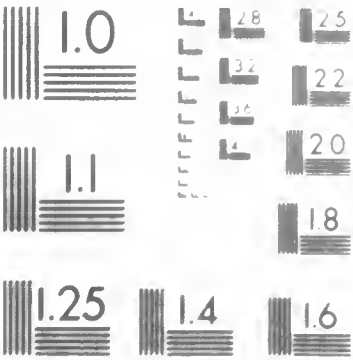
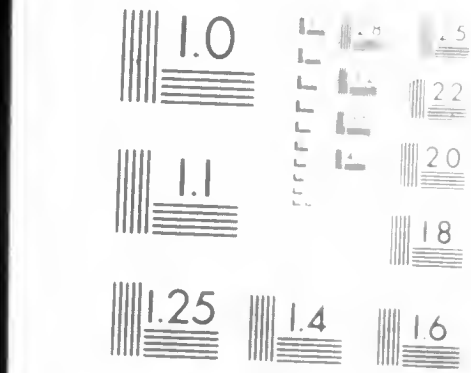
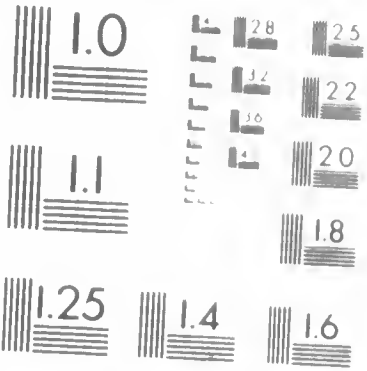


MICROCOPY RESOLUTION TEST CHART
NATIONAL BUREAU OF STANDARDS
STANDARD REFERENCE MATERIAL 1010a
(ANSI and ISO TEST CHART No. 2



MICROCOPY RESOLUTION TEST CHART
NATIONAL BUREAU OF STANDARDS
STANDARD REFERENCE MATERIAL 1010a
ANSI and ISO TEST CHART No. 2



MICROCOPY RESOLUTION TEST CHART
NATIONAL BUREAU OF STANDARDS
STANDARD REFERENCE MATERIAL 1010a
(ANSI and ISO TEST CHART No. 2)

THE FOLLOWING MATERIAL WAS IN THE BEST POSSIBLE CONDITION AT THE TIME OF MICROFILMING

FILMED BY

LIBRARY MICROFILMS



ORIGINAL FILM STORED BY

LIBRARY MICROFILMS

DIVISION OF BAY MICROFILM INCORPORATED

1115 E ARQUES AVENUE • SUNNYVALE • CA 94086 • (408) 736-7444

DAILY PACIFIC BUILDER
OAKLAND &
SAN FRANCISCO CA

JAN 4 — JUNE 30 1911

FILMED BY
BAY MICROFILM INC
LIBRARY MICROFILMS DIV
SUNNYVALE CA

4259 START

RB

ORIGINAL
DEFECTIVE

n Construction Reports

gives advance information of all building and engineering projects for the entire Pacific Coast. Daily

particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR. NO. 2 SAN FRANCISCO, CAL., JANUARY, 4, 1911 THE PIONEER DAILY.

WHY? Because they fit the...

Builders' Specia...
Ornamental Interio...
(Natural Finish) CAPITALS BRACKETS
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distr...
Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 ...

Varnish 'LIQUID GRANITE'
The Best Varnish Ever Made For All Purposes Under the Sun
Phone Kearny 3231 BERRY BRO'S., Limited 666 Ho...

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
CET OUR STOCK LIST
Office, Mill and Yard: 51st, 7th, Brannan Sts.
Bet. 4th & 5th, S. P.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
BAKER BROS., Agts. Sutter 1341 183 Stevenson St., Builders Ex. B...

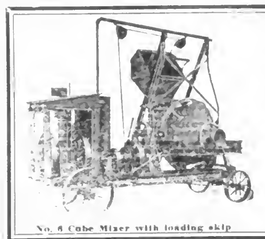
26-27 South Park **Western Asbestos Magnesia Co.** Douglas 3660
The Philip Carey Company's Boiler and Pipe Coverings, Asbestos Materia... Waterproof Asbestos Paper, Carey's Flexible Cement Roofing, Linofelt... sound deadening & insulation of buildings. Occidental Mastic Flooring...

The next annual convention of the American Institute of Architects will be held in San Francisco, California, on the 17th, 18th and 19th of January of the coming year.

OSCILLATING PORTAL WALL BEDS
MARSHALL & STEARNS CO.
1154 PHELAN BUILDING Phone Douglas 348

J. M. PIPE and BOILER COVERINGS Asbestos Coverings, Magnesia, Cork and Felt.
Contract Work A Specialty. Expert Advice Given Free Upon Request.
Ask Or Write For Catalogue No. 100
H. W. JOHNS-MANVILLE CO.
Phones Douglas 668, Home J 1751 1531 New Montgomery St., S.F.

Del Monte White Sand
Formerly known as "Lake Majella" or Monterey White Sand
Handled By All Reliable Dealers In Building Materials.
For Samples of this Sand and names of Dealers handling it, apply to
Pacific Improvement Company
Phone Kearny 4013 406 CROCKER BLDG.


No. 6 Cube Mixer with loading skip

Did you ever stop to think that if a superior mixer will save but one dollar per day over an inferior one and you use it 200 days per year for two years, the superior one is actually worth $400 more than the inferior.
LANSING WHEELBARROW...
787 Folsom St., S...
Carry full stock...
Combination

Telephones: Kearny 2028, Home C 2028
Wire Grill Work. Artistic Metal Work
Pacific Fence Construction Co.
Woven Wire and Ornamental Iron Fencing
Wire Products.
350 MARKET STREET SAN FRANCISCO

Fuller's Mortar and Cement Colors
to color sand or clay for making brick. For coloring cement for all purposes. Mixes easily. Doesn't streak. All colors.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Duro Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

SANBORN & STEWART
STAIR BUILDERS
3075 Army Street Cor. Harrison St.
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Warehouse: 16th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW Telephone Kearny 1516
Factory, 551-555 Brannan Street

105 Fulton St. San Francisco **PLUMBING** Telephone Market 2245
WETZEL & GRASS

5th and Brannan **Van Arsdale-Harris Lumber Co.** Tel. Kearny 2076
Dealers in Oregon Pine--Sugar Pine--White Pine--Spruce--Redwood--Curly Redwood and White Cedar. Red Cedar, White Cedar and Redwood Shingles.
This material is thoroughly dry and piled in widths.

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO 414 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Mangr's. Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers. Oak, Mahogany, Jenseren, Etc
Office: 244 California Street—Mill and Yards: Beach and Taylor Street, S. F.

CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Clinton Fireproofing Co.
Phone Douglas 1 Exclusive Agents for Cal. 316
1207 Monadnock Bldg.

Cement of Uniform Quality
Our prices are the lowest
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention
All cement is carefully tested before leaving our factories
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif
STANDARD PORTLAND CEMENT CORP Works at Napa Junction, Calif.
GENERAL SALES OFFICE
21 Crocker Bldg., San Francisco
Telephone Douglas 800 Home C-2148

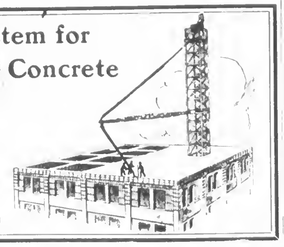
Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street Telephone Kearny 2095 Delivery Dept. Front and Un...

Energy Dumb Waiters
Specifications and Estimates Furnished
BOYD & MOORE, Sole Agents
...Market Street Tel. No. Ky 2386

G. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

Post Caps, Bases, Joist Hangers, Fire Door Hardware
Home Industry
Falls Manufacturing Co.
Phone Sutter 554 J. 3616
J. C. KORTICK, Pres. & Gen. Mgr.
Factory & Office 317 First St.

Gravity System for Distributing Concrete
Call upon us for full Information
Parrott & Company
326 California St
San Francisco. California



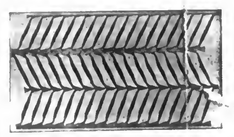
North Star Iron Works,
Ornamental Iron Works
Steel Building Gates, Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work a Specialty.
Phone Market 4408
1271 Folsom St. nr. 9th

WEDNESDAY January 4

W. W. Breite, C.E.
Structural Engineer
Designs and Details for all Classes of Metallic Structures
702-6 Clunie Building
Tel. Kearny 815

FERROLT.
---PAINT---
ECONOMICAL -- EFFICIENT
Especially Prepared For Applying On Structural Iron, Galv. Iron, Tin Shingles, Tanks, Etc.
THE LILLEY & THURSTON CO.
Kearny 2546, Home J 2546 82 2nd St., San Francisco

Herringbone Expanded Steel Lath is the Most Rigid.



Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 58 3rd St. OAKLAND, 101 Telegraph Ave.

California Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. GILES
131 Buchanan St Phone Park 1037
Balcony, Roof and Yard

San Francisco Art Glass Works
853 Mission St. Phone Kearny 3318

PACIFIC BUILDER
TWENTIETH YEAR
Issued daily except Sundays and Holidays
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange

Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1897.

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.

Largest paid circulation of any similar publication.

Subscription $1.00 per month. Delivered daily

Editorial Comment.

Architect E. V. Neumarker Mechanics Savings Bank building is preparing plans for a three-story stone and apartment house structure which is to be erected on Folsom street near Seventh street. The owner's name is withheld for the present as the preliminary plans have not yet been approved. The building will probably be of the reinforced concrete type and will cost in the neighborhood of $...000. The lower floor will be occupied by two stores and the upper two floors will be divided into living apartments. There will be about fourteen apartments in the two floors all equipped in the most modern manner. Work on the building will be started soon as the working plans are completed.

News In Brief.

NEW CANADIAN TOWN OF PORT MANN

CONTRACT FOR OREGON DAM.

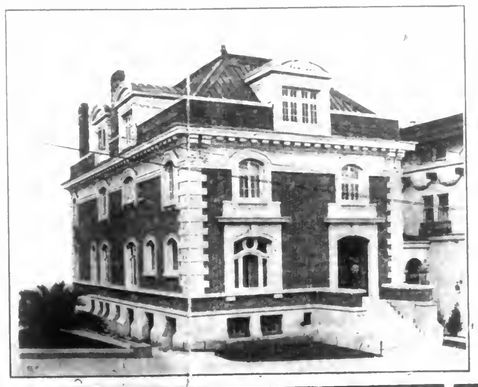
TAYLOR SCHOOL BOND ISSUE.

Elks' Club House.

GAS PLANT FOR SHASTA COUNTY.

NEW ELECTRIC ROAD.

Among the Architects.



FOREIGN COMMERCE IN UNITED STATES IN CALENDAR YEAR 1910

Petroleum as a Disinfectant.

Petroleum as a disinfectant, for checking the spread of plague, is advocated by some medical officers in India. It is pointed out that during the pestilence that swept Europe long ago the oil regions of Baku were untouched, although in the surrounding country 50 per cent of the population perished. Lerche, who visited Baku in 1735, wrote, "It is quite likely that the fact that the black death did not touch Baku was due to petroleum."

The Cost of Smoke.

In an address before the American Civic association Herbert M. Wilson, chief engineer in the United States geological survey, places the annual damage and waste by smoke in the United States at $500,000,000 in the large cities alone, or about $6 to each man, woman and child of the population.

Dividend Notices.

Dividend Notice
THE GERMAN SAVINGS AND LOAN SOCIETY

Dividend Notice
SAVINGS UNION BANK OF SAN FRANCISCO.

Dividend Notice
BANK OF ITALY

Dividend Notice

VITRIFIED BRICK
For Facing, Paving and Sewers
Highest in Sanitation. Economy and Durability.
Vallejo Brick & Tile Co., Cons.
Office: 654 Mills Bldg. Tel. Kearny 4314 Works at Vallejo, Cal.

STEEL FOR CONCRETE REINFORCEMENT
TAYLER & SPOTSWOOD CO. PLAIN ROUNDS, SQUARES, FLATS, STEEL BANDS AND HOOPS
Phone Mission 5063 Minnesota & 19th Sts.

CONTRACTORS BONDS
Surety Bonds Liability Insurance Accident and Health
Robt. J. Loughery.
Plate Glass Burglary, Theft and Boiler Insurance
Representing Empire State Surety Co., Jas. C. Hayhurn, Gen. Agt., 575 Calif. Phone Kearny 790

Member Of Builders' Exchange Telephone Douglas 3461
A. KNOWLES
PLASTERING, MODELING, METAL PARTITIONS FIBROUS CEILINGS and DECORATIONS.
985 Folsom St. San Francisco

Acme Lumber Co.
Redwood and Pine Lumber
Tel. Kearny 2260, J 2260, 6th & Channel Sts.

Telephone Kearny 3511
STANDARD & SANTA CRUZ **CEMENTS** LIME AND PLASTER
North Point Warehouse Co.,---Mason and Bay Sts., S F.

Schastey & Vollmer
Designers and Decorators
1930 Van Ness Ave. Phone Franklin 2720 Home, C 2729 San Francisco

BAY DEVELOPMENT CO.
Sand, Gravel, Rock
Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber
Plumbing and Steam Heating
ESTIMATES FURNISHED. JOBBING DONE
1330 Polk Street Phones: Franklin 1902, C 2753. San Francisco

Stenographer Typewriter Multigrapher
Building Contracts and Specifications a Specialty
OLGA HERZ, Public Stenographer English, French, German
Tel. Sutter 67, C 3461
607 FIRST NATIONAL BANK BLDG.

Telephones
S.F. Kearny 2830 Factory-Alameda 509
N. Clark & Sons
Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

JUDSON MFG. CO.
Steel bars for reinforcement. Contractors for structural steel work. Estimates furnished.
Office, 819 Folsom St. San Francisco

Engineers — Founders — Machinists Phone, Kearny 3880
VULCAN IRON WORKS
Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work
Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President Telephone
FRANK J. SYMES, Vice-President DOUGLAS 1573
H. K. BURGESS, Secretary DOUGLAS 1874
Thomas Day Company
GAS AND ELECTRIC FIXTURES
728 MISSION STREET SAN FRANCISCO, CAL.

WALLBEDS Working Samples at Office and Shop of EUREKA BED CO.
Phone Douglas 2728
363 SIXTH ST., SAN FRANCISCO

Perfect Concealed and Turner Bed Company
Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.
Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO. OF CALIFORNIA
...er's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring
...Pressed Brick--Rock Face Stone Galvanized Sheets--Expanded Metal Lathe
...MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

...acific Structural Iron Works
Contracting Manufacturers o
Structural Steel Works
...Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished
...Market 1374 370-84 10th Street, S. F.

...Grundy PLUMBER

M 3428 PHONES: Mission 2421
S. F. METAL STAMPING CO.
Stamped & Spun Sheet Metal Ornaments
Statuary, Mission and Spanish Tile
554-556 TREAT AVE. SAN FRANCISCO



COMMON --- FACE
BRICK
Leaders in Medium Price.
Red Face & Stock Brick
Wire-cut and Sand Mould Commons
DIAMOND BRICK CO.
Tel. Doug. 1909 909 Balboa Bldg

Furlong's Laundry Trays
Are The Best. 360-64 FELL

Phone Market 965
GILLEY-SCHMID CO., Inc.
PLUMBING, HEATING
Oil Burning Plants, Ventilating :: ::
198 West Mission St., Cor. 13th

Despite rumors to the contrary, we are still in the retail lumber business, and intend to remain for some time to come.
COLUMBIA LUMBER CO.
Phone Kearny 323
Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach Mills At South Bend, Washington

W. H. Bagge & Son, Inc.
BUILDING CONSTRUCTION
PHONE WEST 4630 2101 HAYES STREET
Members Builders' Association San Francisco, California

EUREKA SASH, DOOR AND MOULDING MILLS
YARDS AND MILLS, EUREKA, CAL.
CITY OFFICE AND WAREHOUSE 1715-1721 MISSION ST.

THE BEST SASH CORD MADE
EVERY FOOT IS STAMPED "Silver Lake A"

Contract and all other classes of Bonds executed on application
Paul M. Nippert Co., Inc.
Telephones Kearny 5729 / Home C 1754
Marston Building 244 Kearny St.

Concrete Carts



Carried In Stock
Immediate Delivery
HARRON RICKARD & McCONE
San Francisco Los Angeles

CRONAN'S EAGLE CORNICE WORKS
Formerly 30 Eighth St., now at
338 GUERRERO ST.
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401
Williams Bros. & Henderson
Engineers and Contractors
BUILDING CONSTRUCTION
Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE
Made in: Tin Painted, Tin Galvanized, Copper and Zinc.
Meurer Bros. Co.
630 THIRD ST.





The "Vulcan" Red Cone
Gas Grates
Intense Heating capacity.
Absolutely odorless.
Economical in gas consumption.
Approved by Fire Underwriters,
Can be installed without a Flue
Write For Booklet
Chas. Brown & Sons
871-873 Market St., S. F.

B. & R. Unequalled Building Papers
HONESTELL & CO.
Phone Kearny 1272.
California's Leading Paper House
118-124 First St. San Francisco

Santa Fe Lumber Co.
Telephone Market 1485
OFFICE AND YARD
17th and De Haro S. F., Cal.

Cal. Art Glass Works
768 Mission, bet 3rd & 4th
Phones, Market 1817 - J 2652 San Francisco

Strable Manufacturing Co
Oakland 2344--PHONES--Home A 4821
FIRST STREET, Near Clay, Oakland, C
Manufacturers of
HARDWOOD LUMBER AND FLOORING
Mills at
West Branch: Saginaw, Mich., and Nashville, Tenn.

If its asbestos we have it.
Asphalt, Felt & Gravel Roofing
Steam Pipe and Boiler Coverings
Asbestos "Century" Shingles
Magnesia Asbestos Supply Co.
Phones, Kearny 3850, Home J 3850 532 Howard St., S. F.

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue.

No.	Owner	Contractor	Amt.
12	Engler	Haub	2250
13	Hellmann	Hellmann	3000
14	Same	Same	3000
15	Same	Same	3000
16	Same	Same	3000
17	Same	Same	3000
18	Same	Same	3000
19	Same	Same	3000
20	Schnurrier	Filippis	1400
21	Van Ness Co	Standard	3400
22	Freitas	Madden	2472

(12) **Hyde E 66-9 S Golden Gate Ave.** Plumbing for three-story and basement brick and steel bldg.
Owner .... Fraternal Order of Eagles.
Architect ... C. A. Meussdorffer, Hunniboldt Bank Bldg. S. F.
Contractor ... McLean & Peterson, 180 Jessie S. F.
Sub-Contractor ... Geo. Haub, 1945 Union, S. F.
Filed Dec. 31, '10. Dated Dec. 27, '10.
Plumbing roughed in $2066.25
Accepted 2066.25
Usual 35 days 1337.50
Total cost, $5350.00
Bond, forfeit, none. Limit, fast as work progresses. No plans or specifications filed.

(13) **Seventeenth Ave. W 110 S Lake.** Two-story frame dwelling.
Owner .... Louis Hellmann, 1234 Jones St., S. F.
Architect ... None.
Day's work ... Cost, $3000

(14) **Seventeenth Ave. W 250 S Lake.** Two-story frame dwelling
Owner .... Louis Hellmann 1234 Jones St., S. F.
Architect ... None.
Day's work ... Cost, $3000

(15) **Seventeenth Ave. W 166 S Lake.** Two-story frame dwelling.
Owner .... Louis Hellmann, 1234 Jones St., S. F.
Architect ... None.
Day's work ... Cost, $3000

(16) **Seventeenth W 222 S Lake.** Two-story frame dwelling.
Owner .... Louis Hellmann, 1234 Jones St., S. F.
Architect ... None.
Day's work ... Cost, $3000

(17) **Seventeenth Ave. W 138 S Lake.** Two-story frame dwelling.
Owner .... Louis Hellmann, 1234 Jones St., S. F.
Architect ... None.
Day's work ... Cost, $3000

(18) **Seventeenth Ave. W 278 S Lake.** Two-story frame dwelling.
Owner .... Louis Hellmann, 1234 Jones St., S. F.
Architect ... None.
Day's work ... Cost, $3000

(19) **Seventeenth Ave. W 184 S Lake.** Two-story frame dwelling.
Owner .... Louis Hellmann, 1234 Jones St., S. F.
Architect ... None.
Day's work ... Cost, $3000

(20) **John S 160 E Mason** 23x60. All work for a three-story and basement frame bldg.
Owner ..... Pauline Seinturier, 1017 Jackson, S. F.
Architect ... None.
Contractor ... Filippis & Co., 1223 Kearny, S. F.
Filed Jan. 3, '11. Dated Dec. 29, '10.
Rough frame up and ready ... $1000
Plumbing in, 1st coat plaster on and roof on 975
Bldg. finished 1000
Usual 35 days 1075
Total cost, $4000
Bond, forfeit, none. Limit, 90 days. Plans and specifications filed.

(21) **Hirsh Ave. N 125 E Van Ness Ave.** E 60xN 45. All work for addition to garage.
Owner ..... The Van Ness Co.
Architect ... Willis Polk & Co., Merchants' Ex. Bldg., S. F.
Contractor ... The Standard Constr. Co., 502 Market, S. F.
Filed Jan. 3, '11. Dated Dec. 22, '10. On 15th of each month 75%. Usual 35 days 25%.
Total cost, $5400

PLUMBING STOCK FOR SALE.

By order of the Superior Court, the stock of the Cummins Plumbing Co., formerly of 824 and 826 O'Farrell street, consisting of materials, supplies, tools and 2 Oster Power Machines, will be sold to the highest bidder. Bids for the whole or part will be received by the undersigned.
Right reserved to reject any and all bids.
Certified check of 10% of amount of bid must accompany bid.
Inventory can be inspected at office of Receiver, Room 860 Phelan Building.
CHARLES SAMUELS,
Receiver.
tf

Building Permits Issued

OVER $1000 IN VALUATION

JANUARY 3, 1911

S Clementina 105 W 4th St. Three-story frame dwellings. Cost, $5000. Owner, E. Giovanetti.

S Greenwich 206 E Stockton. Two-story frame flats. Cost, $3000. Owner, D. Figone.

S 16th St. 30 W Upper Terrace. Two-story frame dwelling. Cost, $3600. Owner, E. W. Elliott.

W Belvedere 125 N Carmel. Two-story frame flats. Cost, $4000. Owner, J. L. Hennessey.

E Grant Ave. 81 N Lombard. Three-story frame dwellings. Cost, $1000. Owner, G. Villa & Co.

S Adelaide 85 W Taylor. Add to laundry. Cost, $1300. Owner, J. B. Gay.

E Jones 80 N Post. Five-story brick apartments. Cost, $16,000. Owner, E. Kennedy Co.

Completion Notices.

SAN FRANCISCO COUNTY

Recorded	Accepted

Jan 3, 1911—**Fifteenth** N 171 W Noe W 25xN 115. Caroline A. Suletzke to J. E. Shand and William F. Couter. Couter & Shand.....Dec 29, 1910

Jan 3, 1911—**N by Sacramento, on E** by Mason, on S by California, on W by Cushman Place. Pacific Union Club to Ralston Iron Works; The Vermont Marble Co; Ingerson & Glaser, Thos. Day Co, F. A. Brockhage .....Dec 28, 1910

Jan 3, 1911—**San Carlos** (Jessie) E 110 N 74th S 25xW 80. Louise Pearson, to whom it may concern Jan 3, 1911

Jan 3, 1911—**Scott Place & Broadway** SE 28 ft on S Broadway by 62-6 on Scott Place. G. Canata to G. De Lucia. M. Tosca.....Jan 3, 1911

Jan 3, 1911—**Twenty-first and Howard** SW S 127-6xW 215. Hebrew Home for Aged Disabled to W. S. Snook & Son, John G. Sutton Co. .....Dec 29, 1910

Jan 3, 1911—**Ellis and Leavenworth** NW 77-6x62. Thomas F. Bannon & Adolph H. or A. Meletty to whom it may concern.....Dec 30, 1910

Jan 3, 1910—**Fifth Ave.** W 225 N "K" 25x100. Louis A. Frahm to L. C. Wooldridge or Woodbridge.....Dec 29, 1910

Dec 30, 1910—**Twenty-eighth Ave.** W 100 N "I" N 50xW 120. Mayme A. Berry to Edgar P. Seemans & Chas. Langford .....Dec 24, 1910

Dec 31, 1910—**Sutter** S 68-9 W Polk W 68-9xS 120. Dr. M. Krotzsner to Grant Fee .....Dec 31, 1910

Dec 30, 1910—**Adair** N 75 W Howard W 20xN 75 ptn Mission Blk 34. Israel Zimmerman to Henry Conrad .....Dec 30, 1910

Dec 30, 1910—**Arguello Boulevard** E 50 S West Eddy S 25xE 100. Margaret Blodgett to Western Bldg. Co. .....Dec 24, 1910

Dec 30, 1910—**Clement & 10th Ave.** NW W 32-6 N 100 E 32-6 S 100. P. J. M. & Andrew Bertelsen to C. Larsen .....Dec 29, 1910

Dec 30, 1910—**Clay** N bet. Franklin & Gough, No. 1914 Clay. Alice Mirimn Griffin to G. G. Gillespie..Dec 29, 1910

Dec 30, 1910—**Front** E 82-10 N Clay N 27-8xE 120. Alex Wolfen to L. V. Roberts Machine Works. .....Dec 28, 1910

Dec 31, 1910—**Larkin** W 28-8¾ S Pacific S 25x112. Philip Yager to Philip Yager.....Dec 28, 1910

Dec 29, 1910—**Fourth Ave.** E 150 S "I" S 25xE 120. Matthew A. Little to Matthew A. Little.....Dec 29, 1910

Dec 30, 1910—**Hyde and Jackson,** SW S 37-6xW 87-6. James Ward to C. J. & W. J. Keenan ...Dec 27, 1910

Dec 29, 1910—**Com'g at pt 160 S 18th & 260 E Guerrero S 25 W 62-1⅞ N 4 deg 20 min W 25 E 62-0½ to beg. Thos. J. & Marcella C. O'Connor to Peterson & Wilson.....Dec 29, 1910**

Dec 29, 1910—Hyde E 97-6 N O'Farrell N 40xE 75. Julian Investment Co. to Ralston Iron Works.....
.....Dec 19, 1910

Bond, none. Forfeit, $10. Limit, 40 days. Plans and specifications filed.

(22) **Hudson Ave. NE 150 SE Newhall** SE 50xNE 100. All work for a one-story frame bldg.
Owner.....Frank W. & Hamlin T. Freitas, 10th Ave. near "G" South, S. F.
Architect ...None.
Contractor...R. T. Madden, 1547 Thomas Ave., S. F.
Filed Jan. 3, '11. Dated Jan. 3, '11.
House up and under roof..... ¼
1st coat plastering on..... ¼
Completed and accepted..... ¼
Usual 35 days ..... ¼
Total cost, $2472
Bond, none. Forfeit, $1. Limit, 90 days. Plans and specifications filed.

Liens Filed.

SAN FRANCISCO COUNTY

Recorded	Amount

Jan. 3, 1911—**Hunt'g Ave.** NE 109-6 NW Kearny NW 53-11⅛ E 34-6⅜ S 40-1 5-9. John Cassaretto vs. Mortimer Fleischacker $56.75

Jan 3, 1911—**Lyon** W 50 S Washington S 45xW 137-6, W A 624. Herman J. Axt vs. Saddie Canterburry.....1626

Dec 30, 1910—**Com'g on Montgomery** Ave. 109-6 fr NW Montgomery Ave & Kearny N 53-11½ E 34-6⅜ S 41-5⅝ to com. Olson- Mahoney Lumber Co., $488.71; P. Griffin, $320; T. J. Cline, $65; vs. M. Fleishhacker & Keatinge-Bradford Co.....

Dec 30, 1910—**Beg at** W ... 129-6 from NW Mont'g Av & Kearny th along N Montgomery Ave. 53-11¼ E 34-3⅜ S 41-5⅝. Irving & Summerville vs. Mortimer Fleishhacker, Keatinge-Bradford Co. $107.50

Dec 30, 1910—**Brazil Ave.** SW 25 SE Liston SE 25xSW 100. M. Berman vs. Giosue D'Antonio, F. Tomasello $47.50

Dec 31, 1910—**Elizabeth St.** No. 416. Julius Price vs. Mrs. McKeon..$37.50

Dec 31, 1910—**Mont'g Ave.** NE 109-6 NW Kearny NW 53-11¼ th E parallel with Broadway 34-6⅜ S 41-5⅝. P. H. Jackson & Company vs. M. Fleishacker & Keatinge-Bradford Co. $600

Dec 31, 1910—**Montgomery Ave.** N 109-6 W Kearny N 53-11¼ E 34-6⅜ S 41-5⅝. United Builders' Supply Co. vs. Mortimer Fleishhacker and Keatinge-Bradford Co.....$26.99

Dec 31, 1910—**Eighteenth and Church** SW W 50xS 100. T. S. Manning vs. John & Mary Lyons.....$89

Dec 29, 1910—**Montgomery Ave.** NE 109-6 W Kearny NW 53-11⅛ E 34-6⅜ S 41-5⅝. Ford & Malott vs. Mortimer Fleishhacker and Keatinge-Bradford Co. $36.50

Dec 29, 1910—**France Ave. & Lisbon** N NW 100xNE 25 Blk 21 Excelsior Hd. William Heafey vs. Wm. M. Burns $25

Dec 30, 1910—**Montgomery Ave.** NW 109-6 NW Kearny NW 53-11⅛ E 34-6⅜ S 41-5⅝. Elkington & Hucke vs. Keatinge-Bradford Co., Mortimer Fleishhacker $237

Dec 29, 1910—**Montgomery Ave.** N 109-6 W Kearny th 53-11⅛ E 34-6⅜ S 41-5⅝. W. P. Fuller & Co., $420; Acme Iron & Wire Works, $333; vs. Mortimer Fleishhacker, Keatinge-Bradford Co .....

Dec 24, 1910—**Montgomery Ave.** N 109-6 W Kearny W 53-11⅛ E 34-6⅜ S 41-5⅝ to beg. S. F. Cornice Co. vs. Keatinge-Bradford Co., and Mortimer Fleishhacker $388

BUILDERS' BOND, STOCKTON.

I. N. ... A. M. McDonald—Builders' ... bond dated October ... frame building ...

Electrical Inspection

DEPARTMENT OF ELECTRICITY.
55 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.
Contractors will please call for certificates immediately.
Bring cash to pay for same as checks will not be accepted.

ELECTRICIANS' CERTIFICATES EXPIRE.

The Building Law requires the renewal of Certificates of of Registration of Electrical Contractors at the beginning of each fiscal year, involving the filing of a new surety bond, in the Department of Electricity. All persons, firms or corporations engaged in the business of installing electrical wires or devices in buildings in San Francisco who have neglected to secure new Certificates of Registration should apply for same immediately at 55 Fulton street, in order that they may continue as lawfully licensed Electricians. The Department imposes no fee for this Certificate." tf

4173	Fairmont	.50
4157	Fairmont	1.00
4132	Seller	.60
7910	Levy	2.35
4092	Paul	.75
2811	Bachman	6.15
2701	City Prot. Elec. Co.	.75

New Applications For Electrical Inspection.

TO ALL CONCERNED:
The use of armored cables for concealed work will not be approved unless installed in such manner as to be readily withdrawn and replaced at any time without damage to walls, ceilings, floors or other portions of building.
This ruling will apply to all work which has not been started on or before January 1, 1911.
W. H. URMY,
Chief Department of Electricity.
tf

4166 42 6th St; owner, Lewis; contractor, Decker Elec. Co.
4167 NE Fremont and Folsom; owner, W. T. Garrett; contractor, Decker Elec. Co.
4168 57 Washington Alley; owner, O'Connor; contractor, Wilson Elec. Co.
4169 644 Broadway; owner, Palace; contractor, National Elec. Co.
4170 340 Fremont; owner, American Can Co; contractor, W. McAleney.
4171 Bryant bet. 18th & 19th Sts; owner, San Francisco Cornice Works; contractor, Sunset E. & P. Co.
4172 1546-48 Dolores; owner, Mrs. C. Krueckel; contractor, Fairmont E. Co.
4173 29th and Mission; owner, South of Army Imp. Club; contractor, Fairmont Elec. Co.
4174 Charter Oak Ave. 75 S Thornton; owner, Geo. Roundy; contractor, Collonna E. & Mfg. Co.
4175 Mission & Lowell; owner, Jno. Hinning; contractor, Collonan E. & M. Co.
4176 1461-67 15th St; owner, Rippe; contractor, M. Schlmetschek.
4177 Natoma 175 E 8th St; owner, Salvation Army; contractor, Pac. Fire Ext. Co.
4178 Powell 50 N Clay; owner, Anna A. Dunn; contractor, Maisbury Elec. Co.
4179 21 Presidio Terrace; owner, H. Maundrell; contractor, G. Marcus Elec. Works.
4180 California 100 E Fillmore; owner, ——; contractor, G. Marcus Elec. Works.
4181 SW California and Mason; owner, Pac. Union Club; contractor(Home Elec. Works.
4183 Eddy 47 E Taylor; owner, Rosenbaum Est; contractor, Levy Elec. Co.
4184 2909 24th St; owner, Modern Shoe Repair Co; contractor, Campis E. Works.
4185 1017 Howard; owner, P. Goesser; contractor, F. I. Brewer.
4185 406 London; owner, N. G. Reno Jr; contractor, Beach Elec. Co.
4186 Leavenworth 25 S Sacramento; owner, ——; contractor, Beach Elec. Co.
4187 California 50 W Leavenworth; owner, ——; contractor, Beach Elec. Co.
4188 1756 Waller; owner, W. F. Buswell; contractor, Beach Elec. Co.
4189 E 17th Ave. 275 S Lake; owner, ——; contractor, Levy Elec. Co.

OPPORTUNITY FOR AMERICAN FLOUR.

The import of flour into Saloniki during the year 1909 amounted to about $1,440,000, principally Italian, German, French, Russian, Bulgarian, and Servian. Bulgaria came fifth on the list, but this year seems likely to take first place, as flour from that country is arriving in lots of 15,000 and 20,000 bags, thus checking the importation from the other countries.
The one large flour mill of the region, that of Allatini, is obliged to import wheat, owing to the short crop here, and is therefore unable to compete with imported flour.
Some of the dealers are turning their thoughts toward American flour, and already small shipments are beginning to arrive in ... shipment of

SUBSTITUTE FOR STEEL.

New Aluminium Alloy is Light, Strong and Flexible.

With practically an unlimited field in which to use it, an English firm has begun the manufacture of duralumin, a new alloy of aluminium, which may in time become a substitute for steel in work where lightness, strength and flexibility are required. H. B. Weeks, head chemist at Vickers' Sons & Maxim's works at Barrow, England, is the discoverer of duralumin. It is a little heavier than pure aluminium, but is as strong as steel and about one-third the weight of brass. It can be rolled, drawn, stamped, extended or forged. It does not corrode as easily as other aluminium alloys.
The one big drawback to the extensive use of aluminium, aside from its expensiveness, is the fact that while its tensile strength equals that of steel it is far less flexible. The new alloy overcomes that defect, according to the inventor. The firm has such faith in duralumin and of the future demand for it that it is building new works at Birmingham to manufacture it and has patented it in all countries of the world.

Radium Colors Precious Stones.

When shall we ever exhaust all the magic that is latent in radium? The newest use for the rare substance, the most alchemistic of all, is the bleaching and coloring of precious stones. A certain German, it seems, Professor Armbrecht by name, has been conducting experiments for months with that persistence and thoroughness so characteristically German and has discovered the following fact: Pure white sapphires—oxide of aluminium they are—will turn various shades after several weeks' continuous exposure to radium. Some turn yellow—in fact, about 70 per cent do—others green, and others again are pinkish, and a few actually turn to the sapphire blue, not so deep as the precious stones, but blue at any rate. Emeralds of a light shade were given a richer color, and brown diamonds were bleached, pearls were brightened, and, in fact, everything seemed amenable to treatment but opals, upon which radium had no apparent effect.

Do Forests Gather Nitrogen?

Recent Investigations by Jamieson, in Scotland, and Zempien and Roth, in Hungary, indicate that forest trees may, through the natural functions of their foliage, be able to perform the feat, which science has only within the past few years placed within the reach of human accomplishment, of extracting free nitrogen from the atmosphere. Professor Henry of Nancy was the first to point out that forest soils are enriched in nitrogen by the decay of leaves. The later investigators have found nitrogen in the trichomes of many species of forest trees, and they believe that they have excluded every possible source of this nitrogen other than the atmosphere.

How Perfume is Weighed.

It was the Italian physician Sulzoni who devised a microbalance of such extreme delicacy that it clearly demonstrated the loss of weight of musk by volatilization. Thus the invisible perfume floating off in the air is indirectly weighed. The essential part of the apparatus is a very thin thread of glass, fixed at one end and extended horizontally. The microscopic objects to be weighed are placed upon the glass thread near its free end and the amount of flexure produced is observed with a microscope magnifying 100 diameters. A mote weighing one-thousanth of a milligram is said perceptibly to bend the thread.

Safe That Floats.

A buoyant safe that in case of disaster will float to the surface as the ship equipped with it sinks has been devised by four mechanics in the navy yard at Bremerton, Wash. The safe consists of a large cylinder of steel

Sanitary Garbage Chute and Can



The only satisfactory solution of the garbage question for apartment houses, hotels, etc. Can be applied to old as well as new buildings.
It extends from basement to rool.
The garbage can is placed over a cess-pool in the basement. Hermetically sealed, thus preventing all odors and also shutting off food supply for rats, etc.
By a simple contrivance the seal is raised from the can and all doors locked until the garbage can is replaced, when the doors are then unlocked.
As the door is opened to receive garbage an automatic sprinkler washes the chute.
The garbage can has a reinforced wire bottom allowing the water to percolate through the garbage into the cess-pool and sewers.
The garbage is thus clean and odorless.
Prices reasonable.
BILL & JACOBSEN,
Sole Agents and Manufacturers
Bradshaw Sanitary Garbage Chute
Telephones: Kearny 1790 / Home C 6603
524-526 Pine St., San Francisco

Meilink Steel Wall Safes



The up-to-date equipment for Apartment Houses, Flats or Residences.
$14, $16, $18, $20.
Geo. C. Bornemann Co.
467 Market St.
Phone Kearny 3383, Home J 3464

Walter A. Scott
PHOTOGRAPHER
Commercial and Pictorial
558 MARKET ST.
Phone Kearny 2088 San Francisco

Dec 29, 1910—**Jackson** N 47-5⅜ E Taylor E 22-11-16xN 80. C. Bloom, R. D. Felt to Enrico Gabrielle & W. H. Morphy .....

Dec 29, 1910—**Jackson** N 47-5⅜ E Taylor E 23-11 3-6xN 80. Eureka Sash Door & Moulding Mills to E. Gabrielle & W. H. Morphy... $1349.97

Dec 29, 1910—**Jackson** N 47-5⅜ E Taylor E 23-11 3-16xN 80. Smith Brick & Mantel Co.; R. D. Felt; C. Bloom; to W. H. Morphy & E. Gabrielle .....

Dec 29, 1910—**Richland Ave.** No. 364 W line bet. South Ave. & Andover. Julius Price to Julia Cummins .....

Dec 28, 1910—**Clay and Maple** 45xN 105-4½. F. W. W... Tirey L. Ford.....

Dec 28, 1910—**Jackson** ... Taylor E 23-11 3-... Dean Hardware ... C. Zarri to ... Morphy ...

Dec 28, 1910—**Clay** ... Jones W ... Houle ...

Dec 28, 1910—**Clay** ... 105-4½ W ... gressive Pi... Ford .....

Dec 28, 1910—**Clay and** ... on Maple45 on Clay. Otto ... der to Tirey L. & Jane Do...

Dec 28, 1910—**Clay** ... 45xN 105-4½ ... to Tirey L. Ford ...

Dec 29, 1910—**Jackson** N 47-5⅜ E Taylor E 22-11-16xN 80. C. Bloom, R. D. Felt to Enrico Gabrielle & W. H. Morphy .....

Dec 29, 1910—**Jackson** N 47-5⅜ E Taylor E 23-11 3-6xN 80. Eureka Sash Door & Moulding Mills to E. Gabrielle & W. H. Morphy... $1349.97

Dec 29, 1910—**Jackson** N 47-5⅜ E Taylor E 23-11 3-16xN 80. Smith Brick & Mantel Co.; R. D. Felt; C. Bloom; to W. H. Morphy & E. Gabrielle .....

Dec 29, 1910—**Richland Ave.** No. 364 W line bet. South Ave. & Andover. Julius Price to Julia Cummins .....

Dec 28, 1910—**Clay and Maple** 45xN 105-4½. F. W. W... Tirey L. Ford.....

Dec 28, 1910—**Jackson** ... Taylor E 23-11 3-... Dean Hardware ... C. Zarri to ... Morphy ...

Dec 28, 1910—**Clay** ... Jones W ... Houle ...

Dec 28, 1910—**Clay** ... 105-4½ W ... gressive Pi... Ford .....

Dec 28, 1910—**Clay and** ... on Maple45 on Clay. Otto ... der to Tirey L. & Jane Do...

Dec 28, 1910—**Clay** ... 45xN 105-4½ ... to Tirey L. Ford ...

Release of Liens.

SAN FRANCISCO COUNTY

...TENT
...CLOSER
842 3... ...PHONE PIEDMONT 2633
BUILDERS ASS'N 468 KEARNY ST.S.F. BUILDERS EXCHANGE 160 JESSIE ST.

ORIEL Glass Wks. BENT GLASS ART SIERRA Glass Co.
Franklin 3832 S. W. Cor. Gough and Greenwich Sts. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Esterly Construction Co.
Concrete Buildings Foundations, Walls, Cement, Sidewalks, Floors, Steps.
Contracts executed throughout Central California.
2136 Center Street Phone Berkeley 67 Berkeley, Cal.

R. Hodgson J. J. Widmer H. Long
Long - Hodgson - Widmer
General Contractors and Builders
ESTIMATES FURNISHED
2432 Russell, Berkeley

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-718 Pacific Bldg., Tel. Kearny 2395.

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 601
107 Montgomery St., Near Sutter, S. F.

Oakland Fence Construction Co.
Builders and Dealers.
Ornamental Wire, Iron, Field Fencing.
Phones: Oakland 2844 A 1783
170 12th St., Oakland, Cal.

CARL JACOBSEN Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker
Common Face
California Pressed Brick Co, Pacific Bldg. S. F. Swift & Wilcox, Agents Berkeley.
Phone Douglas 1415 2838 Shattuck Ave., Berk'y 4248

Open - Shop.
Lumber, Millwork, Sash and Doors, Glass Weights and Cords
WHOLESALE and RETAIL
Pacific Coast Lumber and Mill Co.
Phones: Oakland 1631, Home A 1068 2nd and Grove Sts., Oakland

California Oil Burner Co. Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Both Distilled and Crude Oil
Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Mk 4613; Home A 2613 968 Broadway, Oakland

SPECIFICATION REPORTS.
Giving full details of all materials specified in building contracts that are being figured and also for contracts let. Delivered daily. Terms upon application.
DAILY PACIFIC BUILDER
Tel. Market 64 and J 2001 1325 Mission St.

Mr. Contractor:---Attention!
A Good Bargain can be had in A-1 Second-Hand I Beams
All Sizes and Lengths
BAKER AND HAMILTON
Telephone Kearny 2800 433-481 Brannan St.

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

BIRDSEYE VIEWS
A SPECIALTY
C. Townsend Brown
Commercial Artist
San Francisco, Cal.
Phone Market 4332 322 FOURTEENTH STREET

PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001.

TWENTYFIRST YEAR. NO. 2 THE PIONEER DAILY OAKLAND, CAL., JANUARY 4, 1911 Delivered Daily, $1.00 Per Month.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures, High Grade Cabinet Work,
Bar Fixtures
1068 Fifth Street Cor. Chestnut Phone Oakland 2470 Oakland, Cal.

PACIFIC BUILDER

TWENTIETH YEAR.

Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.

Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
5	Ellis	Ellis	1000
6	Childs	Morgensen	1800
7	Hunce	Ilstrem	450
8	Sehrensen	Isaacson	3000
9	Brakmachioo	Foulkes	3300
10	Coulter	Griffin	1461

(5) E-24th St. S 176 W 21st Ave., Oakland. Four-room cottage.
Owner.....H. G. Ellis, 1018 E-23rd St., Oakland.
Architect ...None.
Day's work. Cost, $1000

(6) Alden Tract pin Lot 17 Blk 2103, Oakland. All work for five-room bungalow.
Owner.....Walter Childs, 714 Brush St., Oakland.
Architect ...None.
Contractor..A. Morgensen, 560 63rd St., Oakland.
Filed Jan. 3, '11. Dated Dec. 31, '10.
Frame up $450
Brown coated 450
Completed 450
Usual 35 days 450
Total cost, $1800
Bond, none. Forfeit, $1. Limit, 50 days from Jan. 2, 1911. No plans or specifications filed.

(7) Piedmont Ave. W 60 S Mather St., Oakland. One-room store.
Owner.....Mrs. L. R. Bunce, 4391 Piedmont Ave., Oakland.
Architect ...None.
Contractor..J. Distrem, 4321 Glen Ave., Oakland.
Cost, $450

(8) E-18th St. S 125 W Fruitvale Ave., Oakland. Two-story seven-room dwelling.
Owner.....Sehrensen & Isaacson, 1231 Talcott Ave., Oakland.
Architect ...None.
Contractor..P. Sehrensen.
Cost, $3000

(9) E-14th St. S 110 W 98th Ave., Lot 42 E B & A L Stone Co. lots, Elmhurst. All work for two-story frame store and flat bldg.
Owner.....John Brakmachoo, Oakland (Jones Hotel, Elmhurst).
Architect ...None.
Contractor..John R. Foulkes, E-14th St, Elmhurst.
Filed Jan. 3, '11. Dated Jan. 3, '11.
Frame up and roof rafters on...$825
Brown coated 825
Completed and accepted..... 825
Usual 35 days 825
Total cost, $3300
Bond, forfeit, none. Limit, 60 days. Plans and specifications filed.

(10) County Roads SW Mission San Jose to Niles and Centerville to Niles. Carpenter work, mill work and shingling for one-story frame cottage.
Owner.....Mary J. Coulter, Niles.
Architect ...None.
Contractor..F. C. Griffin & Sons, Irvington.
Filed Jan. 3, '11. Dated Jan. 3, '11.
Frame up and sheathing on..... ¼
Shingled ..... ¼
Completed ..... ¼
Usual 35 days ..... ¼
Total cost, $1461
Bond, forfeit, none. Limit, 90 days. Plans and specifications filed.

ADDITIONAL CONTRACTS.

The following contracts were also filed yesterday:

Rosenthal's Inc., owner, with S. Kulchar, contractor; alterations; location, Nos. 469-471 Twelfth street, Oakland; cost, $2725.

F. H. Brown and S. A. Potts, owners, with M. Allen, contractor; five-room bungalow; location, Lot 87 Melrose Boulevard Tract; cost, $1600.

Completion Notices.

SACRAMENTO COUNTY.

Recorded	Accepted
Dec 31, 1910—S. 80 ft of Lot 4 S-T-16th-16th Sts., Sacramento. Fred J. Johns to W. R. Saunders	Dec 31, 1910

Building Contracts.

SAN JOAQUIN COUNTY.

Lot 15 Blk 48 W, Stockton. Remodel and enlarge frame bldg.
Owner.....Dr. Geo. Pittoch.
Architect ...None.
Day's work. Cost, $1500

Elks' Building, Stockton. Put in terra cotta partition.
Owner.....B. P. O. E.
Architect ...None.
Contractor..T. D. Lewis, 1320 S. San Joaquin, Stockton.
Cost, $1000

East Main St. No. 435, Stockton. Change front.
Owner.....Thorp & Conway, Premises.
Architect ...None.
Contractor..T. D. Lewis, 1320 S. San Joaquin, Stockton.
Cost, $2000

Lot 3 Blk 62 W, Stockton. Erect frame bldg.
Owner.....A. M. Campbell, 307 West Poplar, Stockton.
Architect ...None.
Day's work. Cost, $3000

Blk A W, Stockton. Remodel portion brick warehouse.
Owner.....Sperry Flour Co., Weber & Madison, Stockton.
Architect ...None.
Day's work. Cost, $7000

South El Dorado St. No. 133, Stockton. New front.
Owner.....Wong Gew.
Architect ...None.
Contractor..D. J. Doyle, 329 East Lafayette, Stockton.
Cost, $4000

Sanitarium—Pasadena, Cal.—Dr. W. J. Gelermann founds, of Rome city health institution, who is now in Pasadena, announces that he will expend $200,000 in erection of a similar institution at Altadena. It is planned to provide accomodations for 200 people and it is said the Pacific Electric railway will build a station on property and call it Hygiea.

Business Block—Walla Walla, Wash. According to the announcement of H. A. Gardner, president and manager of Gardner & Company, successors to the firm of Schwabacher company, a fine building will be constructed in the early spring to be used as the future home of this enterprising concern. The structure will be built on the site of the present quarters and cost $30,000. The plans are being prepared in the office of the architect, Henry Osterman, and as soon as they are completed the contract will be let.

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
Jan 3, 1911—Fairmount Ave. & Stanley Place, Lot 6 Blk D Resub Blks C and D Flint Tct., Oakland. Ann E. A. Flint to D. P. Flint Dec 23, 1910	
Jan 3, 1911—Telegraph Ave. & 21st St. NW, Oakland. Y. M. C. A. of Oakland to Mangrum & Otter.....	Dec 23, 1910
Jan 3, 1911—Ivey Tract Lot 24 Blk B, Oakland. Amanda L. Potter to T. Rutherford, Martha A. Cruz, C. K. Hull and M. M. Knight.....	Dec 31, 1910
Dec 31, 1910—Estrella Ave. No. 25, Lot 7 Blk G Central Piedmont Tct., Piedmont. George C. Davis to J. B. Sprague	Dec 30, 1910
Dec 31, 1910—Broadway Terrace Lot 36 and pin lot 37 Blk H, Oakland. Wm. Montgomery to whom it may concern	Dec 28, 1910
Dec 30, 1910—Mastick Park Lot 6 Blk D, Alameda. Mark T. Cole to whom it may concern	Dec 27, 1910
Dec 29, 1910—Hudson St. and Lawton Ave, W on SE 100xNE 70, Oakland. Edgar L. Shelby to Edgar L. Shelby	Dec 28, 1910
Dec 29, 1910—Northbrae Terrace Lot 21 Blk K, Berkeley. F. R. Peake to Gustaf Johanson.....	Dec 28, 1910
Dec 28, 1910—Woodlawn Park Lot 45, Oakland. Addie L. Wright to G. J. Anloff	Dec 23, 1910
Dec 28, 1910—Linda N 41 W Lake W 40xN 80, Alameda County. Wm. Hart and Emma Hart to O. M. Bullock	Dec 15, 1910
Dec 28, 1910—E-14th St. and 11th Ave. NE, Oakland. Jas. A. Plunkett & Frances J. Plunkett to A. H. Rose	Dec 28, 1910
Dec 28, 1910—Woodlawn Park Lot 45, Oakland. Addie L. Wright to G. J. Anloff.....	Dec 23, 1910
Dec 28, 1910—Linda N 41 W Lake W 40xN 80, Alameda County. Wm. Hart and Emma Hart to O. M. Bullock	Dec 15, 1910
Dec 28, 1910—Claremont Manor Lot 21, Oakland. Arthur G. Nason to Peacock & Bennett	Dec 16, 1910
Dec 28, 1910—Terminal Tract Lot 8 Blk A, Piedmont. Ottmar Muller to S. Kulchar and J. Bulmer.....	Dec 24, 1910
Dec 28, 1910—Claremont Manor Lot 21, Oakland. Arthur G. Nason to Peacock & Bennett	Dec 16, 1910
Dec 28, 1910—Stone Orchard Lots 10, 11 and ½ Lot 9, Stonehurst, Oakland. L. E. Dobon to W. H. Hart	$183.40

DECLARATION OF HOMESTEAD

ALAMEDA COUNTY.

Recorded	Valuation
Dec 31, 1910—Lot 66 Blk 2 Map 1a Regent St. Homestead Ass'n, Oakland. Ella C. Callinan (wf. Herbert E.)	$5000
Dec 30, 1910—Claremont Lot 3 Blk 3, Berkeley. Ethel E. Lowell (wf Frank N)	$4000
Dec 29, 1910—Grant St. W 80 N Lincoln N 35xW 100, Berkeley. E. M. Hollingsworth	$3500
Dec 29, 1910—Chestnut St. E 100 S 14th St. S 39-7¼xE 112, Oakland. Bear Garfinkle	$3500

Positions Wanted:

LADY STENOGRAPHER desires position in office; years of experience; thoroughly competent; best of references. Address Stenographer, Daily Pacific Builder.

WANTED—Position by an experienced draughtsman. Address J. D., 3642 Twenty-fourth St., S. F. Phone Mission 3736. tf

CONTRACTORS, TAKE NOTICE — Young man 20 years old desires position with established firm of contractors in or out of town; 5 years experience draughting, estimating, book and time-keeping; can also typewrite; could fit in on building or in office; can furnish best of references; salary secondary matter in reference to permanent position. Address L. J. Co., 3611 Sacramento St., San Francisco. tf

BOOKKEEPER AND DRAUGHTSman, with several years local experience, wishes position; engagement with a contracting firm desirable. Address A. F., 6 Imperial Ave S. F. tf

YOUNG LADY STENOGRAPHER desires position; competent. Ring up Mission 5024.

ARCHITECTURAL DRAFTSMAN and typewriter of specifications; $18. Communicate, Miss D., Box 174, Reno, Nev. tf

FIRST-CLASS architectural draughtsman open for engagement. Address F. R. C., 1010 Hyde St., San Francisco. tf

ARCHITECTURAL DRAFTSMAN desires a position. Address, Draftsman, 657 Broderick St., San Francisco. Tel. West 7193. tf

Liens Filed.

ALAMEDA COUNTY

Recorded	Amount
Dec. 30, 1910—Estudillo Tract Lots 3, 4, 5, 6, San Leandro. Fred Schmidt vs. L. & L. Taraveller and Justin Traveller	$507.89
Dec 29, 1910—Estudillo Ave. S bet. San Leandro and Santa Clara Sts., Lots 3 & 4 Sub ppty B. C. Haines, San Leandro. J. S. Scott vs. L. & L. Taraveller	$267.50
Dec 29, 1910—Estudillo Ave. S bet. San Leandro and Santa Clara Sts., Lots 5 and 6 Subdvn ppty B. C. Haines, San Leandro. J. S. Scott vs. Justin Taraveller	$226.60
Dec 28, 1910—Regent St. No. 6429, Oakland. George W. Melvin vs. Mr. & Mrs. C. Fish	$150
Dec 27, 1910—Estudillo Ave. S 200 E San Leandro St. E 100xS 283.8, San Leandro, Brooklyn Tp. Arthur D. Collman and Anna D. Collman vs. Justin Taraveller.....	$4094.50
Dec 27, 1910—Estudillo Ave. S 100 E San Leandro St. E 100xS 283.8, San Leandro, Brooklyn Tp. Arthur D. and Anna D. Collman vs. L. Taravelller and L. Taraveller.....	$3701

Release of Liens.

ALAMEDA COUNTY.

Recorded	Amount
Dec 31, 1910—Vallejo St. E 75 S 59th S 25xE 100. Pacific Coast Lumber Mill Co. to Mario Valente and Felippo Valente	$107.95
Dec 30, 1910—Crocker Tract Lot 130, Piedmont. Webb Bros. to Katherine Buneman	$304.67
Dec 29, 1910—Hearst and Bonte Ave. NW, Berkeley. Theo. Lenzen r Son to Susan S. Davis.....	$1703.47
Dec 29, 1910—Lot 20 Blk 1, Berkeley. Pacific Manufacturing Co. to Kate J. Foley	$627
Dec 29, 1910—Stone Orchard Lots 10, 11 and ½ Lot 9, Stonehurst, Oakland. L. E. Dobon to W. H. Hart	$183.40

Wednesday
JANUARY
4

Choice Industrial Sites

LOCATED East of Broadway and South of Sixth Street on Oakland WATER FRONT
Telephone Oakland 245

For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers, Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California

WHERE RAIL and WATER MEET

Proposals.

Officials Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

PROPOSALS FOR PLUMBING.
(Bids Close Jan. 16)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m. on Monday, the 16th day of January, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The plumbing, gas-fitting and heating of a building for the occupancy of Truck No. 14, and Engine No. 6 of the Fire Department.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $500.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR ELECTRIC WORK.
(Bids Close Jan. 10)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m. on Monday, the 16th day of January, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The electric work of a building for the occupancy of Truck No. 14, and Engine No. 6, of the Fire Department.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $200.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR CONSTRUCTING BUILDING.
(Bids Close Jan. 16)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m. on Monday, the 16th day of January, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The general construction of a building to be located on the southwesterly line of Seventh street, near Harrison street, for the occupancy of Truck No. 14, and Engine No. 6 of the Fire Department.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $8000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR ROADS AND WALKS
(Bids Close Jan. 10)

Sealed bids will be received at the office of the Secretary of the Regents, University of California, Berkeley, at 9 a. m. Tuesday, January 10, 1911, for roads and walks on the University campus at Berkeley, as per plans and specifications on file at said offices.

No bids will be received unless accompanied by a certified check or bond in favor of the undersigned, equal to ten per cent. of the bid, to secure execution of contract by successful bidder. The right is reserved to reject any or all bids.

THE REGENTS OF THE UNIVERSITY OF CALIFORNIA.
tf

NOTICE TO FURNITURE DEALERS.
(Bids Close Jan. 4)

Sealed bids will be received at the office of the Secretary of the Regents of University of California, Berkeley, at 2:30 p. m. Wednesday, January 4th, 1911, for Furniture for the University Library and Boalt Hall, as per plans and specifications on file at said office.

No bids will be received unless accompanied by a certified check or bond in favor of the undersigned, equal to ten per cent of the bid, to secure execution of contract by successful bidder. The right is reserved to reject any or all bids.

THE REGENTS OF THE UNIVERSITY OF CALIFORNIA.
tf

BIDS BEING TAKEN ON CITY STREET WORK, CITY AND COUNTY OF SAN FRANCISCO.
(Bids Close Jan. 11)

OFFICIAL OF THE BOARD OF PUBLIC Works, Hewes Building, S. F.

Location—East half of the crossing of Lake and Thirteenth avenue.
Nature of work—Granite curbs, asphalt paving, brick catchbasin, 10-in. iron stone pipe culvert, etc.

Location—East half of the crossing of California and Thirteenth avenue.
Nature of work—Granite curbs, asphalt paving, brick catchbasins, 10-in. iron stone pipe culvert, etc.

Location—West half of the crossing of California and Fourteenth avenue.
Nature of work—Granite curbs, pav-

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

ing bituminous paving.

Location—Jersey street between Noe and Castro streets.
Nature of work—Granite curbs and asphalt paving.

Location—Crossing of Anderson and Eugenia avenue.
Nature of work—Granite curbs, artificial stone sidewalks, broken rock pavement, brick catchbasin and 10-in. iron stone pipe culverts.

Location—Anza between Tenth and Eleventh avenues.
Nature of work—Granite curbs, bituminous paving, brick catchbasins and iron stone pipe culverts.

Location—Crossing of California and Twenty-sixth avenue.
Nature of work—Granite curbs, artificial stone sidewalks, bituminous paving brick catchbasins and 10-in. iron stone pipe culverts.

Location—Twenty-sixth avenue between California and Lake streets.
Nature of work—Granite curbs and paving with asphalt.

Location—North half of Cortland avenue between Andover and Moultrie streets.
Nature of work—Granite curbs and paving with asphalt.

Sewer Work, City & County of S. F.

Location—London street from northeast Excelsior to extreme end of London street.
Nature of work—Eight-inch vitrified salt-glazed iron stone pipe with 30 Y branches and two brick manholes.

Location—Edinburgh street from a point 175 feet northeast of the northeast line of Brazil avenue to a point 276 feet southeast of the southwest line of Excelsior street.
Nature of work—Eight-inch vitrified salt-glazed iron stone pipe sewer with 12 Y branches and one brick manhole.

Section A Ingleside Outlet Sewer.
(Bids Close Jan. 13)

Bids will be taken up to January 13, 1911, for the general construction of Section A of the Ingleside Outlet Sewer. Plans and specifications are on file at the office of the City Engineer, 1404 Hewes Building.

PROPOSALS FOR LAUNDRY MACHINERY.
(Bids Close Jan. 7)

Sealed proposals will be received at office of Treasurer, Pacific Branch, N. H. D. V. S., Soldiers' Home, Los Angeles County, Cal., until 12 o'clock m., January 7, 1911, under Repairs, and then opened, for furnishing and installing Laundry Machinery, in accordance with instructions and specifications, copies of which, with blank proposals and other information, may be had upon application to E. W. MOORE, Treasurer.

PROPOSALS FOR CONSTRUCTING BRIDGE.
(Bids Close Jan. 13)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m. on Friday, the 13th day of January, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The construction of a bridge over the Southern Pacific Company's tracks between Richland avenue and Miguel street.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given

Copies of [illegible] tions and also blank forms for bidding on the general [illegible] heating contracts may be obtained at the office of Hudson & Munsell, architects, Nos. 415-417 Stimson Building.

Contractors are invited to submit bids on separate contracts, as follows:
(1) General contract for construction of the buildings.
(2) Contract for plumbing and gas fitting.
(3) Contract for vacuum steam heating system.
(4) Contract for elevators.

Each bid must be accompanied by a certified or cashier's check, in the sum of ten per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors of Los Angeles County, as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto, the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers and materialmen.

The Board reserves the right to reject any and all bids not deemed advantageous to the county.

By order of the Board of Supervisors of the County of Los Angeles, State of California, made December 13, 1910.

C. O. KEYES,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

PROPOSALS FOR STONE WORK.
(Bids Close Jan. 16)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of January 16, 1911, for the construction of granite steps to the grounds of the county court house and hall of records, said steps to be constructed in accordance with plans on file in the office of the Board of Supervisors and open to the inspection of bidders.

Copies of said plans may be obtained at the office of Hudson & Munsell, architects, Nos. 415-417 Stimson Building, Los Angeles.

Each bid must be accompanied by a certified or cashier's check in the sum of ten per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors, as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers and materialmen.

The Board reserves the right to reject any and all bids not deemed advantageous to the county.

By order of the Board of Supervisors of the County of Los Angeles, State of California, made December 12, 1910.

C. O. KEYES,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

PROPOSALS FOR OIL TANK, E[illegible]
(Bids Close Jan. 19)

Office Constructing Quartermaster, Fort Mason, Cal., December 19, 1[illegible]. Sealed proposals, in triplicate, for constructing Oil Storage Tank, Pipe Line, Pumps, Motor, etc., at Fort Winfield Scott, Cal., will be received here until 11 a. m., January 19, 1911, and then opened. Plans, specifications, blanks and necessary information obtainable here. Deposit of $10.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for Oil Tank, etc., at Fort Winfield Scott, Cal.," and addressed to Major Geo. McK. Williamson, Qr. Mr., U. S. A.

tf


The Improved
"NORTON"
Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
972 Jessie St., S. F. Phone Kearny 740

SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-electric fixtures; 9-finishing hardware; 10-plaster work; 11-cornice; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stair; 17-iron work; 18-sewerjng; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
4400	Dec 16,'10	100 days	"A" & Second Ave SW.....	Ex 1,2,5,6,9 3-st fr flats	6350	S Schmulowitz, 1609 Howard	Kidd & Anderson, 251 Kearny	J E Beck, 119 Park Hill Av
4401	Dec 17, '10	.....	Quesada Av N 100 W Railroad	1-st frame dwelling.....	1000	Geo Hauser, 1406 Railroad Av	None	H Hunken, 2714 McAllister
4402	Dec 17, '10	.....	Meriman St S 100 E Hawes...	Alter&repair restaurant....	400	J O'Brien Jr, 1345 Grove.....	None	None
4403	Dec 17, '10	.....	Judah No 30.....	Alter basmt into 4 rms	750	Mrs T Duwy, Premises.....	None	G E Ahl, 1238 4th Ave.....
4404	Dec 17, '10	.....	Ingerson Ave S 100 E Hawes...	1-st frame cottage.....	400	Wm Colmeyr, 936 32rd Ave	None	None
4405	Dec 17, '10	.....	Lobos N 542-6 W Capitol Ave	1-st frame dwelling.....	650	J A Fitzgerald, 724 Parallone	W J Fitzgerald, 3824 17th St.	None
4406	Dec 17, '10	120 days	Turk & Mason NW.....	Heating&elect 9-st bldg	5000	Saint Francis Realty Co....	W H Weeks, 251 Kearny.....	John G Sutton Co, 229 Minna..
4407	Dec 17, '10	120 days	Same as above.....	Plmbg, gas fitting etc	11900	Same as above.....	Same as above.....	Wm F Wilson, 1175 Fark.....
4408	Dec 17, '10	130 days	Same as above.....	Certain cast iron wk..	3500	Same as above.....	Same as above.....	C J Hillard Co, 211 8th.....
4409	Dec 17, '10	.....	Presidio Terrace Lots 1 & 2..	Plumbing 2-st fr garage	395	Mrs P Clarke, 2 Presidio Ter	Edw E Young, 251 Kearny..	Morris Stulsaft Co 325 Guer'ro
4410	Dec 17, '10	Apr 1, '11	Twenty-sixth ave W of Geary	1-st frame cottage.....	2000	Ida H Hiark, 527 26th Ave....	Chas J I Devlin, Pacific Bldg.	W Weatherel & J C Hurley..
4411	Dec 17, '10	.....	Masonic&Turk NW	Hot wtr sys 3st fr schol	3035	Sisters of the Presentation....	Board Home Missions M E Ch	Henry H Meyers, Kohl Bldg..
4412	Dec 17, '10	.....	Washington E of Stockton NW..	3,10,14,20etc 2-st C bldg	9216	Board Home Missions M E Ch	Same as above.....	Thos Elam & Son, 180 Jessie..
4413	Dec 17, '10	.....	Same as above.....	13,17,27, etc.....	5320	Same as above.....	Same as above.....	Hutcher & Hadley, 185 Stevnsn
4414	Dec 17, '10	.....	Same as above.....	Tin & galv iron work..	2072	Same as above.....	Same as above.....	Forder&rCornice Wks, 269Potr'o
4415	Dec 17, '10	.....	Twenty-3d St S 50 W Castro..	3-st frame dwelling....	1330	Marie Hergfeld, 4096 25th Ave	None	None
4416	Dec 19, '10	.....	Gough St E 58 S Filbert.....	1-st frame dwelling....	1400	E Tollini, 1467-B Vallejo..	E Tollini, 1467-B Vallejo..	D Francesconi, 151 Pixley St
4417	Dec 19, '10	.....	Market S 400 W 3rd St.....	Alter C bldg into nckldn	5000	Herman Webber.....	None	Petterson & Person, 42 Post..
4418	Dec 19, '10	.....	Geary St, No 2293.....	Add porch con bsmnt	400	Mary Brady, 748 7th Ave.....	Mary Brady, 748 7th Ave.....	Jas Gleason, 581 5th Ave.....
4419	Dec 19, '10	.....	Clipper St No 312.....	Alter&add to residence.	1400	J H Wieser, Premises.....	None	Geo Attinger, 228 Clipper St..
4420	Dec 19, '10	.....	Banks & Quesada.....	1-rm frame cottage....	800	Johanna Riordan, 602 Barrows	None	John Hamm, 150 Hawthorne St
4421	Dec 19, '10	.....	Vallejo N 31 E White.....	3-st frame flats.....	5000	L D Blagi, Mason & Union..	J Devencenzi, 432, Broadway.	Devencenzi Bros&Co, 432Bdwy
4422	Dec 19, '10	.....	Haight No 1589.....	Plate glass front on str	400	M Lyon, 636 Market.....	None	E Rothblum, 1528 Haight St..
4423	Dec 19, '10	.....	London 13.....	Add to dwelling.....	500	H Warrington, Premises.....	None	None
4424	Dec 19, '10	.....	Howard & Russ Sts SW.....	1-st fr stre, yard&office	1950	O'Neil Estate Co, 2611 15th St	S A Lesswing, 1049 Howard..	Marlatt&Abrahamson, 15 Aztec
4425	Dec 19, '10	40 days	Oak Grove NE 175 SEHarrison	1-st brick & wood bldg	4545	G H Lindauer, 23d & Bryant..	J C Flugge, Crocker Bldg..	Siegren Bros, 3861 26th.....
4426	Dec 19, '10	150 days	Bush S 137-6 E Taylor.....	4-st&b rein con hotel....	23100	I Oppenheimer, Pacific Bldg..	C M A & F Rousseau.....	C J Kr[illegible], 3625 Golden Gate..
4427	Dec 19, '10	60 days	Mason E 68-9 N Geary.....	Excvtg, etc, 8-st A bldg	7100	Hall Ass'n of N S O W.....	Hall Ass'n of N S O W.....	H L [illegible]rsen, 62 Post.....
4428	Dec 20, '10	.....	Castro n Portola Ave SW.....	1-st frm garage.....	500	A O Harwood.....	J F Rowell, 628 Montgomery..	Butler & Orbin, 2201 Fulton..
4429	Dec 20, '10	.....	Sixth Ave E 75 N Kirkham..	2-st frame dwelling....	2400	C A Hall, 1318 Fifth Ave....	C A Hall, 1318 Fifth Ave....	None
4430	Dec 20, '10	.....	Custer Ave E 100 E Phelps..	3-st frm corrals.....	5003	Miller&Lux, Mer Ex Bldg....	Miller&Lux, Mer Ex Bldg....	W J Hammatt, Mer Ex Bldg
4431	Dec 20, '10	.....	Fifth & Howard SE.....	Metal sign on roof.....	400	F Ward & Sons.....	F Ward & Sons.....	None
4432	Dec 20, '10	.....	Fillmore Nos. 2322-2424&..	Remove prtns&alter...	1200	Mrs T Mayer, 2415 Pacific Av	Mrs T Mayer, 2415 Pacific Av	Havens&Toepke, Mut Bk Bldg
4433	Dec 21, '10	90 days	Mission & Ocean Ave.....	Bath'g&plate for bath'g	41000	Hartland Law, M. D., 636 Pine	Hartland Law, M. D., 636 Pine	Hites & Parille, Balboa Bldg
4434	Dec 21, '10	105 days	Sixth Ave E 135 S Anza (A)..	2-st & bsmnt frm flats	5975	Albert Vendt, 371 18th Ave..	Albert Vendt, 371 18th Ave..	None
4435	Dec 21, '10	.....	Geary No. 1522.....	Alter store	1100	Edmond Loewy, Premises.....	None	None
4436	Dec 21, '10	.....	Rhode Island W 275 S 20th..	1-st frame store&wdwg	2000	J Pudoff,

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street — Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

[illegible] * indicates that the [illegible] Fellow of the American Institute of Architects. || Associates

[illegible], Geo A.....75 Sutter St.
[illegible]well, John T.....Call Bldg.
Barth, Hermann.....12 Geary St.
Bauer, Jno.....Merchants' Ex. Bldg.
Blaisdell, Nathaniel..255 California St.
Bliss, W. D.....Balboa Bldg.
Boese, Fredk. D.....42 Kearny St.
[illegible] Alaska Commercial Bldg.
Bolles, E. C.....Foxcroft Bldg.
Brown, Arthur, Jr.....417 Montgomery
[illegible]Cahill, B. J. S.....Humboldt Bank Bldg.
Coffey, J. J.....Humboldt Bank Bldg.
Coates, Wm. Desmond, Jr.....
.....Call Bldg., Sacramento.
Colmenarj, Geo. T. de.....Hewes Bldg.
Coxhead, E. A.....323 Grant Ave.
Crim, Wm. H., Jr.....425 Kearny St.
Cunningham, Harry L..Chronicle Bldg.
Curlett, Alexk E.....Phelan Bldg.
*Curlett, Wm.....Union Trust Bldg.
Day, Clinton.....Humboldt Bank
Deane, Lionel.....Pacific Bldg.
Devlin, Leo J.....Phelan Bldg.
Dickey, Chas. W.....Russ Bldg.
Dodge, L. B.....701 Royal Ins. Bldg.
[illegible]nford, A. T.....Crocker Bldg.
[illegible]nport, A. T.....235 Montgomery
[illegible] Albert.....Foxcroft Bldg.
Emharon, David..321 Van Ness Ave.
Eno, W. B.....Balboa Bldg.
Esmann, Eugene.....Kohl Bldg.
[illegible]y, Chas. C.....127 Montgomery
[illegible]arlh, Etienne A.....150 Fulton
Geilfuss, Henry.....Call Bldg.
Hart, Ralph W.....Humboldt Bank Bldg.
Hatch, John D.....Humboldt Bank Bldg.
Haupt, Oscar.....Mutual Bank Bldg.
Havens, Chas. I.....Foxcroft Bldg.
Hays, Wm. C.....Phelan Bldg.
Headman, August G.....Phelan Bldg.
Hedger, G. H.....417 Montgomery St.
Herald, Ralph A.....Crocker Bldg.
Hobart, Lewis P.....Bryte Bldg., Sacramento
Hodge, Chas. E.....Monadnock Bldg.
Holland, Frank S.....100 Haight St.
Holmes, Julia Morgan.....1504 Pine St.
*Howard, John G.....604 Mission St.
Hoover, Ira J.....Merchants' Exchange
Howells, Alfred Henry.....110 Sutter
Hyde, Joseph, Jr.....Crocker Bldg.
Joseph, Bernard J., 1st Nat. Bank Bldg., San Rafael
Kelham, Geo.....4 Rose Ban, San Rafael
Kluge, Otto.....30 Grand Ave. N., Portland
Knowles, Wm.....Mutual Bank Bldg.
Kollofrath, Edmund.....Phelan Bldg.
*Lazarus, Edgar.....
.....Worcester Blk., Portland.
Lansburgh, Gustave Albert.....
.....709 Mission St.
Lawson, Irwin.....[illegible] Humboldt Bk Bld
Lofquist, John O.....Foxcroft Bldg.
Lubeneistein, Milton.....Call Bldg.
MacDonald, Kenneth, Jr.....Call Bldg.
McNally, C. S.....Mechanics Institute Bldg
Mariens, F. H.....Humboldt Bank Bldg.
Mastropaqua, Louis.....580 Washington
Matthews, Arthur C.....716 Broadway, Oakland
McCall, Chas. W.....
.....Mutual Bank Bldg., Oakland
McDougall, B. G.....Sheldon Bldg.
McDougall, C.....Russ Bldg.
McDougall, G. Alfred.....Pacific Bldg.
Meussdorffer, C. A.....
.....Humboldt Bank Bldg.
Meyer, Fredk. H.. Humboldt Bank Bldg.
Meyers, B. H.....Kohl Bldg.
Miller, J. R.....Lick Bldg.
Moore, E. J.....2025 Sacramento St.
Mooser, Wm.....Union Trust Bldg.
Mullgardt, Louis C.....Chronicle Bldg.
Nicholson, Arthur D.....Pacific Bldg.
Newsom, J. Cather, 549 Monadnock Bldg.
Newman, Albert.....Hewes Bldg.
O'Brien, Matt.....Foxcroft Bldg.
O'Brien, Smith.....Humboldt Bank Bldg.
Parf & Baur.....Merchants' Ex. Bldg.
Parker, Walter H.....Flood Bldg.
*Pissis, Albert.....Exchange
Polk, Willis.....Merchants' Exchange
Politeo, Matthew J.....Chronicle Bldg.
Ratcliff, Walter H.....
.....1st Nat. Bank Bldg., Berkeley
Reed, Walter G.....Call Bldg.
.....Oak. Bank of Savings, Oakland
*Reid, James W.....Call Bldg.
Reid, Merritt J.....225 Kearny St.
Rose, T. Patterson.....Phelan Bldg.
Righetti, Geo.....571 California St.
Rushforth, Geo.....Humboldt Bldg.
Salfield & Kohlberg.....1821 Polk St.
Saunders, Geo. H.....Shreve Bldg.
Sawyer, Houghton.....Shreve Bldg.
Schnaittacher, Sylvain.....
.....First Nat. Bank Bldg.
Scholz, Arthur G.....SW Cor. Mission
Schroeppler, Albert.....Foxcroft Bldg.
Schulze, Henry A. 512 E. 17th, Oak'd
Schwerdt, Phillip.....25 Kearny
Scott, Earl B.....550 Montgomery
Shea, Frank.....Shea Bldg.
Shea, Wm. J.....Larkin
Sexton, Norman W.....Chronicle Bldg.
Stone, Louis F.....Bacon Block, Oakland
Sutton, Albert.....Crocker Bldg.
Smith, Henry C. Humboldt Bank Bldg.
Smith, Thos.....Oakland
Stimson, John Frank.....
.....2245 Cole
[illegible]Teepke, W. H.....
[illegible]Traphagen, O. G.....
Van Trees, Frank.....

NON-MEMBERS.

Antonovich, E.....333 Kearny
Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel.....819-21 Hewes Bldg.
Banks, Wm.....333 Kearny
Barrett, C. H.....351 Bush St.
Beasley & Beasley.....127 Montgomery
Bugbee, M. G. (Douglas 2589).....
.....Rooms 405-6, 127 Montgomery
Bozio, E. A.....1136 Laguna
Burnham, D. H. & Co.....439 California
Carter & Foley....16th floor, Call Bldg.
Castelhun, E. (Mkt 570)..1078 Valencia
Childs, Elmer M.....Phelan Bldg.
Clausen, C. O.....726 Phelan Bldg.
Colley, Chas. J.....Pacific Bldg.
Copeland, W. G.....333 Kearny
Cornelius, A. W., 909 Metropolis Bk Bld.
Coulter, Norman R..46 Kearny, Rm 607
Colsman, D. C....1302 Metropolis Bank
Cuthbertson, W. J.....328 Montgomery
Devlin, Chas. J. I.....784 Pacific Bldg.
Dodge, G. A.....Foxcroft Bldg.
Eittler, John A.....304 Atlas Bldg.
Evans, O. E.....2528 Mission
Everett, Oliver.....1540 Webster
Flugger, J. C.....Crocker Bldg.
Foulkes, T.....Crocker Bldg.
Gardiner, L. M.....941 Jones
Godart, Jules & Son..628 Montgomery
Harris, Harvey E.....127 Montgomery
Haynes, Chas.....Monadnock Bldg.
Helmlein, F. Koenig Bldg. Post & Kearny
Herman, E. A.....Hancock Bldg.
Hildebrand, E. H....1118 Crocker Bldg.
Hind, W. G...12th nr. Humboldt Bldg.
Hladik & Thayer....Monadnock Bldg.
Holland, F. S.....100 Haight St.
Hornung, T. C.....706 Clunie Bldg.
Howard, G. H.....Lick Bldg
Hyde, M. W.....Chronicle Bldg
Kidd & Anderson.....251 Kearny
Koenig, Wm.....1261 6th Ave Sunset
Kraft & Sons, J. E.1019-23 Phelan Bldg
Lemme, H. S.....Phelan Bldg
Lutgens, A. C.....351 Kearny
Lyon, M. J.....127 Montgomery
Lowe, Willis C.....244 Kearny St.
Maggs, Herbert B.....233 Sansome
Maybeck, B. G.....Lick Bldg.
Maritzen, A.....1226 Page
Maybeck & White.....Lick Bldg.
Morgan & Hoover.....
.....Rm 1014 Merchants' Exchange Bldg.
McCaw, Wm. F.....Call Bldg.
Miller, W. J.....45 Kearny
Milwain, A. M....11th fr. Phelan Bldg.
Mitchell, W. Garden....819 Monadnock
Mitchell, H. D.....1406 Golden Gate
Mohr, Febre & Mohr.....Pacific Bldg.
Murdock & Smith.....249 Market
Neumarkel, E. A....Mechanics' Bank
Nordin, August.....717-18 Mills Bldg.
Nickerson, Fred..406 Postal Tel. Bldg.
Nickerson & Von Benthusen.....
.....406 Postal Tel. Bldg.
Nicholson, Arthur D..721 Phelan Bldg.
Pelton, John C.....Russ Bldg.
Pinkham, W. E.....Crocker Bldg.
Porporato, J. A.....619 Washington
Rowell J. W.....261 Kearny
Rabin, Fred P.....203 Bldr's Ex. Bldg.
Rousseau, Chas. M.....801 Monadnock
Rousseau, Chas. J..1490 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Scholz, Arthur..SW Cor. 16th & Mission
Schumacher, E. A.....45 Kearny
Schmidlin, M. A.329-31 Monadnock Bld
Schantz, C. J.....1431 Post
Schmolle, W. L.....Room 719, 68 Post
*Shermund, Henry (K'y 6067) Mills Bldg
Skidmore, Harry.....Foxcroft Bldg.
Tobey, Curtis.....302 Russ Bldg.
Von Benthusen, Henry.....
.....406 Postal Tel. Bldg.
Welsh, M. J.....22nd and Mission Sts.
Whittlesley, C.....Pacific Bldg
Wilson, Chas. R.....Lick Bldg
Williamson, J. J.....680 Mission Bldg.
Withers, Creighton.....Russ Bldg
Wood, Fred B.....2211 Steiner
Worswick, A. L. Rm 132-35 Montgomery
Young, Ed. E.....606-7-761 Kearny
Zanolini, I.....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J.....Rms 263, 1278 Market
Berger, C. A.....736 Octavia
Burgren, A. W.....222 Kearny
Blankenburg, E.....1675 Jackson
Brierley, Wm. A.....712 Shotwell
Butterworth, Thos. C.....850 Treat Ave.
Carney, Arthur C.....716 Lombard
Cozhead, Aimeric.....323 Grant Ave.
Curtis, John M.....2501 Bonanan
De Martini, Paul..628 Montgomery Ave
Ellsworth, J. C.....1023½ Ellis St.
Fabre, A. R.....121 Pacific Bldg.
Farry, H. A.....1506 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co.
.....521 Bush St.
Hogan, J.....44 Liberty
Jones, John F. (Mission 5205).....
.....207 Vicksburg
Kearns, D. D. (Mkt 2162)..250 Larkin
Keih, Arthur J.....1131 Post
Maurer, Fred J.....1131 "B" St.
McCullough, Jas.....Pacific Bldg
Mohr, O. H.....221 Pacific Building
O'Brien Bros.....Clunie Bldg
Overman, Philip (Ky 1941)..Shreve Bldg
Pacific Architectural Eng. Co., J. B.
.....Randell, Mgr.....209 Cochrane Bldg.
Pizzigoni, Enrico.....14 Montgomery Ave
Reinhardt, Fred.....Clunie Bldg
Rhodes, W. B.....2372 16th
Richardson & Thompson..235 Kearny
Rousseau, A. J.....501 Monadnock
Traverso, Louis.....2368 Octavia
Trowbridge & Livingston..Crocker Bldg
Weller, F. G.....2711 Pine
Weismann, L. M.....582-4 Pacific
White, Mark H.....Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY

CLASSIFIED ADVERTISEMENTS:

50c per line per month to non-subscribers; 25c per line per month to subscribers.

[illegible]rs will greatly oblige if they [illegible] notify us of any change or [illegible]which they know of and [illegible]be necessary to make this [illegible] and complete.

* indicates that each Firm [illegible]ose name it occurs in this [illegible]is represented in to-day's [illegible]Display Card or Advertise[illegible]which Buyers and Enquirers [illegible]for further particulars. [illegible]lephone numbers here

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Wks.....
.....25 Boardman Place
West Coast Wire & Iron Works.....
.....748 Folsom
Industrial Iron & Wire Works.....
(Mission 6237).....562 Noe
North Star Iron Works (Mkt. 4406)
.....1271 Folsom
West Coast Wire&Iron Wks.748 Folsom
*Western Bldrs. Sup. Co....680 Mission

ARCHITECTURAL TERRA COTTA

*Gladding, McBean & Co. (Douglas 640).....Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010).....Mills Bldg.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carillon.....4075 17th
*Western Bldr's Supply Co..680 Mission

ASBESTOS MATERIALS.

H. W. Johns-Manville Co (Douglas 698).....159 New Montgomery
*Magnesia-Asbestos Supply Co.
.....630 Howard St.
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co. (Doug 3860).....25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal.....402 Kearny
Builders' Exchange.....180 Jessie

AWNINGS.

The F. Thoms Co.....1209 Mission

BENT GLASS.

*Oriel Glass Works.....2845 Gough

BLACKBOARDS.

Whitaker & Ray-Wiggin Co.....770 Mission
(K'y 4068).....

BOILER AND PIPE COVERING.

*Magnesia-Asbestos Supply Co.
.....630 Howard St.
Western Asbestos Magnesia Co. (Doug 3860).....Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1415).....962 Pacific Bldg.
*Carnegie Brick & T. C. Co.....
.....18th near Howard
*Diamond Brick Co. (Douglas 1909)
.....1011-12 Balboa Building
*Gladding, McBean & Co. (Douglas 640).....Crocker Bldg.
*Golden Gate Brick Co. (K'y 3378).
.....660 Market
Steiger Terra Cotta & Pottery Wks. (Douglas 3010).....Mills Bldg.

BRICK (Porcelain and Enameled)

Boyd & Moore (K'y 2386)..356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J.....Builders' Exchange
Gilson, J. E.....180 Jessie St.
Nye & Smith (Douglas 1938).....
.....704 1st Nat'l Bank Bldg.
Wagner, Ferdinand (Market 2993)
.....809 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Kearny 4700)
.....185 Stevenson

BUILDING FELTS AND PAPERS.

*Bonestell & Co.....118-24 1st
H. W. Johns-Manville Co (Douglas 698).....159 New Montgomery
*Hydrex Felt (Boyd & Moore).....
.....356 Market
*Paraffine Paint Co.....34 1st
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co. (Doug 3860).....25 South Park

BUILDING SUPPLIES GENERALLY.

*Berger Mfg. Co. (Mkt 2728).....
.....1120 Mission
*Boyd & Moore..(K'y 2386) 356 Market
*Falls Mfg. Co. (Sutter 554) 317 First
*Gladding, McBean & Co. (Douglas 640).....Crocker Bldg.
*Shermund, Henry (K'y 6067) Mills Bldg
Skidmore, Harry.....Foxcroft Bldg.
Tobey, Curtis.....302 Russ Bldg.
Von Benthusen, Henry.....
.....406 Postal Tel. Bldg.
Welsh, M. J.....22nd and Mission Sts.
Whittlesley, C.....Pacific Bldg
Wilson, Chas. R.....Lick Bldg
Williamson, J. J.....680 Mission Bldg.
Withers, Creighton.....Russ Bldg
Wood, Fred B.....2211 Steiner
Worswick, A. L. Rm 132-35 Montgomery
Young, Ed. E.....606-7-761 Kearny
Zanolini, I.....604 Montgomery

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily).....
.....1325 Mission
Building&Industrial News.1325 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (Ky 2386)..356 Market
Lilley & Thurston.....82 2nd
*Henry Cowell Lime & Cement Co.
.....9 Main St.
(Kearny 2095).....
*Standard Portland Cement Co.....
.....Crocker Bldg
*North Point Warehouse Co. (Ky. 3511).....Mason and Bay
*Pacific Portland Cement Co.....
(Douglas 1768).....49 Clementina
*Tile Mfg. Co. (Franklin 5531) 526 Bay
*Western Building Material Co. (Tel Kearny 2647).....430 California

CEMENT WATERPROOF COATING.

*Boyd & Moore (Ky 2386), 356 Market

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 2386), 356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5531) 526 Bay

CIVIL ENGINEERS.

*Breite, W. W. (Ky 616)..Clunie Bldg
*Sanborn & Corrinson (Douglas 366)
.....251 Kearny

CLOTHES DRYER.

*Giles, O. A. (Park 1037) 131 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co...
(Boyd & Moore, Ky 2386) 356 Market
H. W. Johns-Manville Co. (Douglas 698).....159 New Montgomery

COMPOSITION FLOORING.

Western Asbestos Magnesia Co.....
.....25-27 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 2281).....
.....Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177)
.....Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1112)
.....497 Pine

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 747)..218 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, Ky's 2386).....356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (K'y 39)
.....599 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 2978).....737-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 2386)
*Leona Chemical Co. (Okd 2344)

CONSULTING ENGINEERS.

Brunnier, H. J. (Kearny 2308).....
.....671 Monadnock Bldg.

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. P.....402 Kearny
*Bagge & Son, W. H.....2101 Hayes
Biller, J.....402 Kearny
Carlson, Elmer.....209 Prospect Ave.
Coburn, Ira W.....402 Kearny
Hansen, C. W.....111 O'Farrell
Hargraves, A. E.....
.....11 Telegraph Ave., Oakland
Heaphy, J. J.....1725 Lombard
Pierson & Lee (Mkt. 5482)...410 Grove
Hochbann & Co.....244 Kearny
Johnston, A. B.....Rm 406, 251 Kearny
Klenck & Muller.....Monadnock Bldg.
Koenig, Chas. J. U.....520 Church
Koenig, L. B. G.....402 Kearny
Lapier, H. F. & Son (Pac. 3280) 5919 Cal.
Moore Bldg. C. P.....103 Mills Bldg.
Olson, J. M.....1462 Rhode Island
Romain, S. (Franklin 2529)..1121 Geary
Trubeck, N. A. (Pac. 916)..783 5th Ave.
Williams, J. A. (Mk't 5745) 508 Gough
*Williams Bros. & Henderson.....
.....351 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co.....9 Main
Reese & Rountree (Douglas 2853).....
.....221 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 39)
.....599 Monadnock Bldg.
*Lansing Wheelbarrow Co. 737-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2386)...356 Market
*Richards, J. W. (K'y 1869).....
.....308 Monadnock Bldg.
*Western Bldrs' Supply Co., 680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S.....25 Shotwell
Barth Cornice Works..629 Valencia St.
Cronan, Wm.....338 Guerrero
*Guilfoy Cornice Wks (Mkt 561) 209 8th
Hurabielle Bros.....775-777 Broadway
Morrison & Clark..McAllister nr Octavia
*Moffat, H. W. & Co....414 Pac. Bldg.
Ploch, Frank J. (Mkt. 1652) 429 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2421).....554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 6313).....
.....153 Berry
*California Bldg. Material Co.....
.....714 Pacific Bldg.
*Cassaretto, J. (Krny 3849)..345 Berry
*Standard Crushed Rock.....9 Main

DAMP PROOFERS.

Reigle & Jamison.....406 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore(K'y 2386)..356 Market
*Paraffine Paint Co.....35 First
*Parrott & Co.....320 California
Western Asbestos Magnesia Co. (Doug 3860).....Balboa Bldg

DOOR CHECK AND SPRING.

The Norton (F. D. Morrell) (Tel. Kearny 740).....273 Jessie

DOOR CLOSER AND OPENER.

Akard, D. B. (Mission 2252)..4167 26th
*Blischmuller, Geo. (Peidmont 2633)
Schmitz, F. (Pacific 1132)... 627 2d Ave

DOORS—WAREHOUSE.

*"Cross" Horizontal Folding Door...
*Boyd & Moore(K'y 2386)..356 Market

DOORS—METAL.

*Boyd & Moore(K'y 2386)..356 Market

DUMB-WAITERS.

*Energy Elevator Co. (Ky. 2356)....
(Boyd & Moore)....356 Market St.
Wells & Spencer Mch. Co.(Ky. 664)
.....173-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Elec. Co(Kearny 1970)
.....682-6 Howard
Camino Electric Co. (Fkln 2669).....
.....1715 Greenwich
Central Elec. Co. (Douglas 387).....
.....185 Stevenson
Cal. Elec. Const. Co. (Kearny 1545)
.....680 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 953).....326 Ellis
Manhaitan Elec. Co. (Mission 2490)
.....865 Alabama
*Pacific States Elec. Co(Krny 2691)
.....122-147 New Montgomery
Wittman, Lyman&Co(Mkt 746)315 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 4272).....49 Clementina
Otis Elevator Co (Kearny 3026).....
.....Stockton and Beach
S. F. Elev. Co., Krny 2443) 256 Spear
Van-Emon Elevator Co. (Douglas 3572).....Crocker Bldg.
Wells & Spencer Machine Co (Brodessar Elec. Mfg. Co.).....173 Beale

ELEVATOR GRILLES.

*North Star Iron Wks (Mkt 4406)
*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

EMPLOYERS' LIABILITY.

Robertson, Spengler & Lloyd (Sutter 545).....1st National Bank Bldg.

ENGINEERS.

*Healy-Tibbitts Con. Co.....9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

FIREBRICK.

*Golden Gate Brick Co. (K'y 2378)...
*Henry Cowell Lime & Cement Co. (Kearny 2095).....9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010).....Mills Bldg.
*Western Building Material Co (Tel. Kearny 2647).....430 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Wks (Mkt 4406)
.....1271 Folsom

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston.....82 2nd

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 698).....159 New Montgomery
*Magnesia-Asbestos Supply Co.
.....630 Howard St.

FIREPROOF SYSTEM.

*Gladding, McBean & Co. (Douglas 640).....Crocker Bldg.
*Norris, L. A.....833 Monadnock Bldg.
*Western Expanded Metal Co.....
.....333 Kearny
*Roebling Constr. Co.....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

FLOOR TILES

*Tile Mfg. Co.....358 Kearny

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 3219)
.....2118 16th
*Shermund & Kraus.....1433 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5723).....
Room 16, 16 Geary & 216 E-16th, Okd.

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. CotMkt 2728)1120 Mission
*Meurer Bros. Co.....630 Third

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Krny 1817)
.....938 Howard
*Fuller, W. P. & Co...Beale & Mission
Grossilicht, Sig (Mkt 2461) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4903).....
.....461-67 Valencia
Mutual Plt&Window Glass .Co (Home M 2437, Market 4364)....1921 Mission
*Oriel Glass Works.....2845 Gough
*S. F. Art Glass Works.....946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 768 Mission
Grossilicht & Dinniene (Mkt 2461—) 3522).....460 McAllister
Hurrell, N. A. (Mkt 2429)....292 Gough
*Oriel Glass Works.....2845 Gough
*S. F. Art Glass Works....946 Mission
Sierra Glass Co.....1723 Greenwich
*Thomas & Schneider Art Glass Co. .....(Kearny 5365) 610-12 Howard
United Glass Works.....115 Turk

GLASS—MOSAIC.

*Thomas & Schneider Art Glass Co. .....(Kearny 5365) 610-12 Howard
Schwarz & Gottlieb (Fkln 1527).....
.....1214 Fillmore and 560 Eddy
*Henry Cowell Lime & Cement Co. (Kearny 2095).....9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010).....Mills Bldg.
*Western Building Material Co (Tel. Kearny 2647).....430 California

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 2314)...
.....398 Eddy
*Western Bldrs' Supply Co.680 Mission

HARDWARE.

Bennett Bros.....62 Third
Wright Hdwre Co (Kny 3800).....77 3d

HARDWOOD FLOORING.

Acme Hardwood Floor Co (Fkln 2448)
.....1102 Sutter
Hardwood Interior Co. (Fkln 2142)
.....1206 Polk St.
Boyd & Moore (K'y 2386)..356 Market
*Dieckmann Hardwood Co.....
.....Rm. 604, 244 California
*Parrott & Co.....320 California
*Inlaid Floor Co (Franklin 2314)...
.....398 Eddy
*Strable Mfg. Co. (Okd. 2344).....
.....1st bet Washington & Clay, Okd
*White Bros. (Sutter 1267).....
.....5th and Brannan Sts.

HARDWALL PLASTER.

*Australian Hardwood Co (Douglas 296).....314 Brannan
Niehaus & Co. (Ky 1806), 564 Brannan
*Strable Mfg. Co. (Okd. 2344).....
.....1st bet Washington & Clay
*White Bros.....Spear and Howard

HARDWOOD LUMBER.

*Western Bldg. Material Co.....420 Cal
*White Bros. (Sutter 1267).....
.....5th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm.....338 Guerrero
Gilley-Schmid Co(Mkt 965)..13th&Erie
Hoffman & Meuser (Mkt 1342).....
.....1214 Fillmore and 560 Eddy
*Moffat, H. W. & Co....665-66Pac. Bldg.
Williamson Co., H. (Market 1674).....
.....1336 Mission
Wittman, Lyman&Co.(Mkt 746)315 Polk

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 5429).....Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 2386).....356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file).....
.....San Bruno & Lux Ave. Sts.

IRON AND WIRE WORKS.

*Acme Iron&Wire Wks.25 Boardman Pl
West Coast Wire & Iron Works.....
.....748 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston.....82 Second
*Western Bldrs' Supply Co.680 Mission

LAUNDRY TRAYS.

*Furlong, Thos.....360-64 Fell
*Gladding, McBean & Co. (Douglas 640).....Crocker Bldg.

LIME AND CEMENT.

Algeltinger, E. (West 521)...1762 Ellis
*North Point Warehouse Co. (Ky. 3511).....Mason and Bay

LIME, LATH, HAIR, ETC.

*Carnegie Brick & Pottery Co.
.....10th bet Mission & Howard
*Henry Cowell Lime & Cement Co. (Kearny 2095).....9 Main St.
*Ryan, Geo. (Mkt 2596)...Army&Condon
*Western Building Material Co. (Tel. Kearny 2647).....430 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2386).....356 Market

LUMBER.

*Australian Hardwood Co (Douglas 296).....314 Brannan
*Acme Lumber Co. (Tel Kearny 2260)
.....Channel
*Columbia Lumber Co. (Ky 823).....
Yards, Beach & Mason; Office, SW Clay & Front.....Beach and Mason
Dempsey Lumber Co (Mkt. 136).....
.....Hooper near 7th
Hart-Wood Lumber Co (Kearny 3560)
.....354 Berry
*Moore, R. B. Mill & Lumber Co.....
.....Folsom near 5th
Morrison Lumber Co (Tel Mkt 473)
Robinson Bros. & Co.....8th Ave & "I"
*Ryan, Geo. (Mkt 2956)..Army&Condon
*Santa Fe Lumber Co. (Mkt 1486)..
.....17th & De Haro
Seymour & Elliot.....142 Townsend
Schouten & Co., J. W.....738 Bryant
*Van Arsdale-Harris Lumber Co.....
.....5th & Brannan
*White Bros. (Sutter 1267).....
.....5th and Brannan Sts.

Pine and Hardwood.

INLAID FLOOR CO., 498 Eddy St., S. F.

GLUED UP PANELS.

Niehaus & Co. (Ky 1806), 564 Brannan

GRADING.

*Healy-Tibbitts Con. Co.....9 Main

GRAVEL.

Bay Development Co (Kearny 1854)
.....153 Berry
*California Bldg. Material Co.....
.....714 Pacific Bldg.
Grant Gravel Co.....37 Third St.
*Standard Crushed Rock.....9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 2314)...
.....398 Eddy
*Western Bldrs' Supply Co.680 Mission

HARDWARE.

Bennett Bros.....62 Third
Wright Hdwre Co (Kny 3800).....77 3d

HARDWOOD FLOORING.

Acme Hardwood Floor Co (Fkln 2448)
.....1102 Sutter
Hardwood Interior Co. (Fkln 2142)
.....1206 Polk St.
Boyd & Moore (K'y 2386)..356 Market
*Dieckmann Hardwood Co.....
.....Rm. 604, 244 California
*Parrott & Co.....320 California
*Inlaid Floor Co (Franklin 2314)...
.....398 Eddy
*Strable Mfg. Co. (Okd. 2344).....
.....1st bet Washington & Clay, Okd
*White Bros. (Sutter 1267).....
.....5th and Brannan Sts.

HARDWALL PLASTER.

*Australian Hardwood Co (Douglas 296).....314 Brannan
Niehaus & Co. (Ky 1806), 564 Brannan
*Strable Mfg. Co. (Okd. 2344).....
.....1st bet Washington & Clay
*White Bros.....Spear and Howard

HARDWOOD LUMBER.

*Western Bldg. Material Co.....420 Cal
*White Bros. (Sutter 1267).....
.....5th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm.....338 Guerrero
Gilley-Schmid Co(Mkt 965)..13th&Erie
Hoffman & Meuser (Mkt 1342).....
.....1214 Fillmore and 560 Eddy
*Moffat, H. W. & Co....665-66Pac. Bldg.
Williamson Co., H. (Market 1674).....
.....1336 Mission
Wittman, Lyman&Co.(Mkt 746)315 Polk

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 5429).....Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 2386).....356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file).....
.....San Bruno & Lux Ave. Sts.

IRON AND WIRE WORKS.

*Acme Iron&Wire Wks.25 Boardman Pl
West Coast Wire & Iron Works.....
.....748 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston.....82 Second
*Western Bldrs' Supply Co.680 Mission

LAUNDRY TRAYS.

*Furlong, Thos.....360-64 Fell
*Gladding, McBean & Co. (Douglas 640).....Crocker Bldg.

LIME AND CEMENT.

Algeltinger, E. (West 521)...1762 Ellis
*North Point Warehouse Co. (Ky. 3511).....Mason and Bay

LIME, LATH, HAIR, ETC.

*Carnegie Brick & Pottery Co.
.....10th bet Mission & Howard
*Henry Cowell Lime & Cement Co. (Kearny 2095).....9 Main St.
*Ryan, Geo. (Mkt 2596)...Army&Condon
*Western Building Material Co. (Tel. Kearny 2647).....430 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2386).....356 Market

LUMBER.

*Australian Hardwood Co (Douglas 296).....314 Brannan
*Acme Lumber Co. (Tel Kearny 2260)
.....Channel
*Columbia Lumber Co. (Ky 823).....
Yards, Beach & Mason; Office, SW Clay & Front.....Beach and Mason
Dempsey Lumber Co (Mkt. 136).....
.....Hooper near 7th
Hart-Wood Lumber Co (Kearny 3560)
.....354 Berry
*Moore, R. B. Mill & Lumber Co.....
.....Folsom near 5th
Morrison Lumber Co (Tel Mkt 473)
Robinson Bros. & Co.....8th Ave & "I"
*Ryan, Geo. (Mkt 2956)..Army&Condon
*Santa Fe Lumber Co. (Mkt 1486)..
.....17th & De Haro
Seymour & Elliot.....142 Townsend
Schouten & Co., J. W.....738 Bryant
*Van Arsdale-Harris Lumber Co.....
.....5th & Brannan
*White Bros. (Sutter 1267).....
.....5th and Brannan Sts.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

265 12th St., Oakland

MANTELS, TILES AND GRATES.

Bennett, E. D. & Co.....610 Van Ness
Lowry & Daly

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street — Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

...risk • Indicates that the ... Fellow of the American ... Architects. || Associates

...75 Sutter St.
...Call Bldg.
...417 Montgomery St.
...12 Geary St.
...Merchants' Ex. Bldg.
...255 California St.
...Balboa Bldg.
...24 Geary St.
...Alaska Commercial Bldg.
...Foxcroft Bldg.
...417 Montgomery St.
...271 California St.
...Humboldt Bank Bldg.
...Kohl Bldg.
...127 Montgomery
...32 Montgomery
...150 Fulton
...Humboldt Bank Bldg.
...Humboldt Bank Bldg.
...Phelan Bldg.
...Foxcroft Bldg.
...417 Montgomery St.
...Bryte Bldg. Sacramento
...Crocker Bldg.
...Monadnock Bldg.
...109 Haight St.
...338 Pine St.
...604 Mission
...Merchants' Exchange
...11w Sutter
...Butler Bldg.
...4 Ross, San Rafael
...Otis
...30 Grand Ave. N., Portland
...Mutual Bank Bldg.
...Phelan Bldg.
...Worcester Blk., Portland.
...709 Mission St.
...Humboldt Bk Bldg
...111 Ellis St.
...Oak Bldg.
...Humboldt Bank Bldg.
...Mechanics Institute Bldg.
...Humboldt Bank Bldg.
...Mastropasqua, Louis ...430 Mason
...969 Broadway, Oakland
...Central Bank Bldg., Oakland
...Sheldon Bldg.
...Nunes Bldg.
...Russ Bldg.
...Humboldt Bank Bldg.
...Humboldt Bank Bldg.
...Kohl Bldg.
...Lick Bldg.
...2075 Sacramento St.
...Union Trust Bldg.
...Claronicle Bldg.
...Pacific Bldg.
...549 Monadnock Bldg.
...Hewes Bldg.
...Foxcroft Bldg.
...Humboldt Bank Bldg.
...Merchants' Ex. Bldg.
...Flood Bldg.
...Merchants' Exchange
...Chronicle Bldg.
...Pacific Bldg.
...Berkeley
...1st Nat. Bank Bldg.
...Crocker Bldg.
...Foxcroft Bldg.
...Mission
...Foxcroft Bldg.
...Crocker Bldg.
...Humboldt Bank Bldg.
...Foxcroft Bldg.
...Phelan Bldg.
...Crocker Bldg.
...Union Trust Bldg.
...Humboldt Bank
...Pacific Bldg.
...Russ Bldg.
...Phelan Bldg.
...Pacific Bldg.
...Crocker Bldg.
...Crocker Bldg.
...Crocker

"Larsen Construction Reports"

gives advance information of all building and engineering projects for the entire Pacific Coast. Daily

For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

TERRA COTTA PRESSED BRICK PIPE FIRE PROOFING ROOFING TILE FLUE LININGS FIRE TILE LAUNDRY TRAYS ETC
GLADDING, McBEAN & CO.
WORKS LINCOLN, CAL.
OFFICE
CROCKER BLDG. SAN FRANCISCO
Warehouse, 147-151 Minna Street.
Telephone Douglas 640

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Doro Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

SANBORN & STEWART
STAIR BUILDERS
3075 Army Street Cor. Harrison St.
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Warehouse: 18th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

105 Fulton St. San Francisco **PLUMBING** Telephone Market 2245
WETZEL & GRASS

8th and Brannan **Van Arsdale-Harris Lumber Co.** Tel. Kearny 3076
Dealers in Oregon Pine--Sugar Pine--White Pine--Spruce--Redwood--Curly Redwood and White Cedar. Red Cedar, White Cedar and Redwood Shingles.
This material is thoroughly dry and piled in widths.

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3916
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 3048 H. W. MOFFATT & CO. 414 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. Pacific Coast Mangr's. 722 MERCHANTS EXCHANGE Tel. Douglas 5439

DIECKMANN Hardwood Co. **Hardwood**
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers. Oak, Mahogany, Jenisero, Etc.
Office: 244 California Street—Mill and Yards: Beach and Taylor Street, S. F.

CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Sole Agents. Clinton Fireproofing Co. of Cal.
643-47 MONADNOCK BLDG. SAN FRANCISCO

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP Works at Napa Junction, Calif.
GENERAL SALES OFFICE— 21 Crocker Bldg., San Francisco
Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street
Telephone Kearny 2095
Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR. NO. 3 SAN FRANCISCO, CAL., JANUARY, 5 1911 THE PIONEER DAILY.

PACIFIC BUILDER
TWENTIETH YEAR
Issued daily except Sundays and Holidays
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
520 Eighteenth St., Builders' Exchange

Entered as second class matter at the San Francisco Post Office under act of Congress of March 3 1879.

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.

Largest paid circulation of any similar publication.

Subscription $1.00 per month Delivered daily.

Editorial Comment.

Relative to an editorial published in THE BUILDER under date of December 30th a prominent lumber and mill man of Oakland has written the publisher of this paper the following letter:

"We took your editorial comment in to-day's issue on the needs of San Francisco and the Bay Cities and it has for an opportune time for you to receive a subscriber's comment on the same subject.

It is quite true that what San Francisco and the Bay cities need is manufacturing establishments and it is quite true that now is the time for the business men to get together and offer inducements for the location of same. You may also offer [illegible]

[illegible] to the lumber men, the steel men, or any other of the class that see only ruin and anarchy in labor unions. The lumber trust was not slow to clinch the people by fair means or foul little caring whether the city prospered or starved, so long as the individuals of that trade grew fat on the profits. There was no reduction made on the [illegible] steel to rebuild the stricken San Francisco despite the profit made on the inflated capital of the Lumber Steel trust.

The principal difficulty in the labor situation is at uncertainty. When strikes occur it not always industry. The principal difficulties that have arisen in San Francisco have occurred when corrupt [illegible] [illegible] to loot the public [illegible] [illegible] conditions there [illegible] [illegible] of the employer [illegible] [illegible] [illegible]

VITRIFIED BRICK
For Facing, Paving and Sewers
Highest in Sanitation. Economy and Durability.
Vallejo Brick & Tile Co., Cons.
Office: 664 Mills Bldg. Tel. Kearny 4314 Works at Vallejo, Cal.

STEEL FOR CONCRETE REINFORCEMENT
TAYLER & SPOTSWOOD CO. PLAIN ROUNDS, SQUARES, FLATS, STEEL BANDS AND HOOPS
Phone Mission 5063 Minnesota & 19th Sts.

CONTRACTORS BONDS
Surety Bonds Liability Insurance Accident and Health
Robt. J. Loughery.
Plate Glass Burglary, Theft and Boiler Insurance
Phone Kearny 789
Representing Empire State Surety Co., Jas. C. Hayhurst, Gen. Agt., 972 Calif.

Member Of Builders' Exchange Telephone Douglas 3461
A. KNOWLES
PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.
985 Folsom St. San Francisco

Acme Lumber Co.
Redwood and Pine Lumber
Tel. Kearny 2260, J 2260, 6th & Channel Sts.

Telephone Kearny 3511
STANDARD & SANTA CRUZ **CEMENTS** LIME AND PLASTER
North Point Warehouse Co.—Mason and Bay Sts., S. F.

Schastey & Vollmer
Designers and Decorators
1930 Van Ness Ave. Phone Franklin 2729 Home, C 2729 San Francisco

BAY DEVELOPMENT CO.
Sand, Gravel, Rock
Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber
Plumbing and Steam Heating
ESTIMATES FURNISHED. JOBBING DONE
1330 Polk Street Phones: Franklin 1902, C 2753. San Francisco

Stenographer Typewriter Multigrapher
Building Contracts and Specifications a Specialty
OLGA HERZ, Public Stenographer
English, French, German
Tel. Sutter 67, C 3483
607 FIRST NATIONAL BANK BLDG.

Telephones
S.F.-Kearny 2830 Factory-Alameda 509
N. Clark & Sons
Manufacturers of TERRA COTTA,
Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

JUDSON MFG. CO.
Steel bars for reinforcement. Contractors for structural steel work. Estimates furnished.
Office, 819 Folsom St. San Francisco

Engineers — Founders — Machinists Phone, Kearny 3880
VULCAN IRON WORKS
Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work
Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President Telephones
FRANK J. SYMES, Vice-President DOUGLAS 1573
H. K. BURGESS, Secretary DOUGLAS 1574
Thomas Day Company
GAS AND ELECTRIC FIXTURES
726 MISSION STREET SAN FRANCISCO, CAL.

WALLBEDS
Working Samples at Office and Shop of
EUREKA BED CO.
Phone Douglas 2728
363 SIXTH ST., SAN FRANCISCO

Perfect Concealed and Turner Bed Company
Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.
Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.
OF CALIFORNIA
Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe
1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works
Contracting Manufacturers o
Structural Steel Works
New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished
Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy
PLUMBER
3545-53 Seventeenth St.
PHONES—Market 226; Home M 1574
Builders' Exchange Box 511
Builders' Association Box 191

M 3428 PHONES: Mission 2421
S. F. METAL STAMPING CO.
Stamped & Spun Sheet Metal Ornamentio
Statuary, Mission and Spanish Tile
554-556 TREAT AVE. SAN FRANCISCO

COMMON --- FACE
BRICK
Leaders in Medium Price.
Red Face & Stock Brick
Wire-cut and Sand Mould Commons
DIAMOND BRICK CO.
Tel. Doug. 1909 909 Balboa Bldg

Furlong's Laundry Trays
Are The Best. 360-64 FELL

Phone Market 965
GILLEY-SCHMID CO., Inc.
PLUMBING, HEATING
Oil Burning Plants,
Ventilating :: ::
198 West Mission St., Cor. 13th

PLUMBING STOCK FOR SALE.

By order of the Superior Court, the stock of the Cummins Plumbing Co., formerly of 824 and 826 O'Farrell street, consisting of materials, supplies, tools and 2 Oster Power Machines, will be sold to the highest bidder. Bids for the whole or part will be received by the undersigned.

Right reserved to reject any and all bids.

Certified check of 10% of amount of bid must accompany bid.

Inventory can be inspected at office of Receiver, Room 960 Phelan Building.

CHARLES SAMUELS,
Receiver.
tf

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue.

No.	Owner.	Contractor	Amt.
23	Gunn	Gunn	400
24	Mechanics Inst	Meredith	500
25	King	King	500
26	McCarthy	Stiefel	400
27	Brown	Branscombe	900
28	Munster	Munster	4250
29	Schulten	Schulten	2000
30	Duncan	Cal Plate Glass	460
31	Galletta	Filippis	2000

(23) **Commercial St. No. 658.** Erect wood platform in rear of laundry.
Owner ..... Geo. Gunn, Premises.
Architect ..... None.
Day's work ..... Cost, $400

(24) **Post St. No. 57.** Install doors.
Owner ..... Mechanics Institute Pic. tubes.
Architect ..... None.
Contractor ..... E. H. Meredith 57 Post St., S. F.
Cost, $500

(25) **Chatham Place E 149 N Bush.** Add and bldg. stor. to rooming house.
Owner ..... M. Reddie King, 841 California St., S. F.
Architect ..... None.
Day's work ..... Cost, $500

(26) **Sacramento No. 3828.** Change basement into store.
Owner ..... Mary McCarthy, 3938 Sacramento, S. F.
Architect ..... None.
Contractor ..... John V. Stiefel 259 11th Ave., S. F.
Cost, $400

(27) **Chattanooga and 24th Sts. NW.** Alter and add to store and flats.
Owner ..... F. E. Brown, Premises
Architect ..... None.
Contractor ..... J. M. Branscombe
Cost, $900

(28) **Post St. N 30 E Broderick.** Two-story frame flats
Owner ..... John H. Munster & Co., 1520 Broderick, S. F.
Architect ..... None.
Day's work ..... Cost, $4250

(29) **Shipley S 150 W 5th St.** Two-story frame flats
Owner ..... J. H. Schulten, 1522 Santa Clara Ave., Alameda
Architect ..... None.
Day's work ..... Cost, $2000

(30) **Taylor E 85 N Pine N 27-6½E** 112-6 5th N 191. Glass and glazing for three-story and basement and sub-basement frame apartments
Owner ..... Anne J. Duncan
Architect ..... John Lewis Hotel Humboldt Bank Bldg., S. F.
Original Contractor. The Standard Construction Co., Hooker & Lent Bldg., S. F.
Contractor California Plate & Window Glass Co. 861 Mission, S. F.
Filed Jan. 4, '11. Dated Aug. —'10.
Upon completion 75%
Usual 35 days 15%
Total cost, $460
Bond, forfeit, none. Limit 3 days after notification. No plans or specifications filed.

(31) **Sutter N 32-6 W 6th Ave. W 25xN** 100. G. I. Blk 248. Alterations and additions to a two-story frame store and flat.
Owner ..... A. Galletta, 508 Balboa, S. F.
Architect ..... H. D. Mitchell and Paul Demartini, 628 Montgomery, S. F.
Contractor ..... V. Filippis & Co., 1223 Kearny, S. F.
Filed Jan. 4, '11. Dated Dec. 27, '10.
Frame up and roof on $450
Brown coated 450
Completed and accepted 500
Usual 35 days 600
Total cost, $2000
Bond, $500. Sureties Empire State Surety Co. Forfeit, none. Limit, 65 days from commencement of work. Plans and specifications filed.

School—Los Angeles, Cal.—Trustees of Graham school district located east of Pacific Electric railroad between Huntington Park and Watts will erect an $18,000 addition to their school building. No plans have yet been prepared.

Permits Ready

The Following Applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Owners will Please Call as soon as Possible. Bring Cash to pay for Permit, as Checks will not be accepted.

SE Kearny and Sutter; owner, Jacob Z. Davies Est.

N Cabrillo 32 W 10th Ave; owner, F. Nelson; (4 bldgs).

22 Embarcadero, owner, Mead's Restaurant; (2 jobs).

723 Elizabeth; owner, John Kirby.

112 Kearny; lessee, S. Ruskin.

W Howth 25 S Unadilla; owner, O. Axdal.

13 Aztec St; owner, Gehringer & Bilek.

161 Minerva; owner, H. S. Swor.

E Stelner 75 N Lombard, owner, J. Murillo.

NE Dore and Harrison; owner, M. Honore.

W 17th Ave. 110 S Lake, owner, Louis Hellmann; (7 bldgs).

1118 Market; owner, Benson's, Inc.

136 Whitney; owner, A. R. Doughart.

W Delta 150 S Wilde; owner, Mrs. M. Colman.

Building Permits Issued

OVER $1000 IN VALUATION

JANUARY 4, 1911

N Bolton 26 W 6th Ave. Alter and add to store and flat. Cost, $2000. Owner, A. Galletta.

N Sutter 68 E Jones. Five-story brick apartments. Cost, $90,000. Owner, Hibert Estate.

W Montgomery 72 S Jackson. Erect foundation walls and piers. Cost, $4100. Owner, Holmes Investment Co.

E Mississippi 75 S 20th St. One-story frame dwelling. Cost, $1000. Owner, Oscar Heyman & Bro.

S Market 100 W 3rd St. Alter nickelodeon. Cost, $5000. Owner, Hermann Wobber.

W Berlin 133 N Dwight. One-story frame dwelling. Cost, $1200. Owner, Geo. C. Wright.

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding same.

S Perry 120 W 3rd St. owner, Mrs. Banker.

N Post 30 E Broderick, owner, John H. Munster & Co.

NE Post and Van Ness, owner, Cahn Investment Co.

Completion Notices.

SAN FRANCISCO COUNTY

Recorded	Accepted

Jan 4, 1911—**Eddy and Jones** NW 30 N-6xW 97-6. Fred Miller to M. V. Mowbray ..... Dec 29, 1910

Jan 4, 1911—**Reis Tract** Lot 48 Blk 56 W. Peter and Samuel A. Ranzoni to whom it may concern ..... Jan 3, 1911

Jan 4, 1910—**Sanchez** W 81-6 N 24th N 29-6 W 51-10 S 34-6 E 25-10 N 5 E 26. Lydia Ross to J. T. Mellinis ..... Dec 27, 1910

Jan 4, 1911—**Mission** E 176 S West Ave. — 25x112 irregular. Carl A. Nielsen to J. F. Jones.... Jan 3, 1910

Jan 3, 1911—**Fifteenth** N 171 W Noe W 25xN 115. Caroline A. Saletzke to J. E. Shand and William F. Coulter. Coulter & Shand.... Dec 29, 1910

Jan 3, 1911—**N by Sacramento, on E** by Mason, on S by California, on W by Cushman Place. Pacific Union Club to Ralston Iron Works; The Vermont Marble Co; Ingerson & Glaser; Thos. Day Co; F. A. Hoobbage ..... Dec 28, 1910

Jan 3, 1911—**San Carlos** (Jessie) E 110 N 18th N 25xE 80. Louise Pearson to whom it may concern Jan 3, 1911

Jan 3, 1911—**Scott Place & Broadway** SE 28 ft on S Broadway by 62-6 on Scott Place. G. Canata to G. De Lucia; M. Tess..... Jan 3, 1911

Jan 3, 1911—**Twenty-first and Hoyard** SW S 127-6xW 24½. Hebrew Home for Aged Disabled to W. S. Snook & Son; John G. Sutton Co..... Dec 29, 1910

Jan 3, 1911—**Ellis and Leavenworth** NW 77-6x63. Thomas F. Bannon & Adolph H. or A. Mellett to whom it may concern..... Dec 30, 1910

Jan 3, 1910—**Fifth Ave.** W 225 N "K" 25x100. Louis A. Frahm to L. C. Woodaidge or Woolbridge..... Dec 26, 1910

Dec 30, 1910—**Twenty-eighth Ave.** W 100 N "U" N 50xW 120. Mayme A. Berry to Edgar P. Seemans & Chas. Langford ..... Dec 24, 1910

Dec 31, 1910—**Sutter** S 68-9 W Polk W 68-9xS 120. Dr. M. Krotzsner to Grant Fee ..... Dec 31, 1910

Dec 30, 1910—**Adair** N 75 W Howard W 20xN 75 ptn Mission Blk 34. Israel Zimmerman to Henry Conrad ..... Dec 30, 1910

Dec 30, 1910—**Arguello Boulevard** E 50 S West Eddy S 25xE 100. Margaret Blodgett to Western Bldg. Co. ..... Dec 24, 1910

Dec 30, 1910—**Clement & 19th Ave.** NW W 32-6 N 100 E 32-6 S 160. P. J. M. & Andrew Bertelsen to C. Larsen ..... Dec 29, 1910

Dec 30, 1910—**Clay** N bet. Franklin & Gough, No. 1914 Clay. Alice Miriam Griffin to G. G. Gillespie. Dec 29, 1910

Dec 30, 1910—**Front** E 82-10 N Clay N 27-8xE 120. Alex Wolfen to L. V. Roberts Machine Works..... Dec 29, 1910

Dec 31, 1910—**Larkin** W 28-8¾ S Pacific S 25x112. Philip Yager to Philip Yager..... Dec 28, 1910

Dec 29, 1910—**Fourth Ave.** E 150 S "I" S 25xE 120. Matthew A. Little to Matthew A. Little..... Dec 29, 1910

Dec 30, 1910—**Hyde and Jackson** SW S 37-8xW 87-6. James Ward to C. J. & W. J. Keenan ... Dec 27, 1910

Dec 29, 1910—**Com'g at pt 160 S 18th & 260 E Guerrero S 25 W 62-1¾ N 1 deg 20 min W 25 E 62-0¾ to beg.** Thos. J. & Marcella C. O'Connor to Peterson & Wilson..... Dec 29, 1910

Dec 29, 1910—**Hyde** E 97-6 N O'Farrell N 40xE 75. Julian Investment Co. to Ralston Iron Works..... Dec 18, 1910

Dec 29, 1910—**McAllister** N 165 E Hyde 82-6x137-6. Mary E. Harris to The Turner Co.; Conlin & Roberts..... Dec 5, 1910

Dec 29, 1910—**Fifth Ave.** W 445 N Lake N 30xW 120. Herman and Myra Lederer to whom it may concern and Holm & Son..Dec 27, 1910

Dec 29, 1910—**Twenty-eighth** S 130 E Noe E 25x114. H. P. Diedrichs to S. W. Budd and V. A. Watkins... Dec 27, 1910

Dec 29, 1910—**Diamond** W 30 S Jersey S 25x80. John S. Purcell to whom,it may concern...Dec 29, 1910

Dec 29, 1910—**Diamond** W 55 S Jersey S 25x80. John S. Purcell to whom it may concern..... Dec 29, 1910

Dec 28, 1910—**Diamond** W 89 N 24th N 25xW 75. Emma Dahlgren to whom it may concern... Dec 28, 1910

Dec 28, 1910—**Market** SE 300 NE 7th NE 50xSE 165. William Eble Company to Pacific Fire Extinguisher Co. ..... Dec 20, 1910

Dec 28, 1910—**Mason and Post** SW W 87-6xS 87-6. Mobes Ellis to Frank J. Kilimi ..... Nov 25, 1910

Dec 28, 1910—**Pacific** N 206 E Jones 23x60. M. Matkovich to Pene & Grim ..... Dec 22, 1910

Dec 28, 1910—**Mary Place** E 85-3 S California S 26-1¼x60. N. Hallinan to Theo. O. Holm ... Dec 27, 1910

Dec 28, 1910—**Seventh Ave.** W 150 S Judah (J) S 25xW 120. Stillman E. & Lillie E. Brown to Stillman E. Brown ..... Dec 28, 1910

Liens Filed.

SAN FRANCISCO COUNTY

Recorded	Amount

Jan 3, 1911—**Monty Ave.** NE 109-6 NW Kearny NW 53-11½ E 34-6⅝ S 40-1-5-8. John Cassaretto vs. Mortimer Fleishacker $56.75

Jan 3, 1911—**Lyon** W 50 S Washington S 45xW 137-6, W A 624. Herman J. Axt vs. Saddle Canterhurry..... $626

Dec 30, 1910—**Com'g on Montgomery** Ave. 109-6 fr NW Montgomery Ave & Kearny N 53-11½ E 34-6⅝ S 41-5⅝ to com. Olson- Mahoney Lumber Co., $488.71; F. Griffin, $310; T. J. Cline, $65; vs. M. Fleishhacker & Keatinge-Bradford Co..... $868

Dec 30, 1910—**Hyg at Monty Ave.** 129-6 from NW Monty Av & Kearny th along N Montgomery Ave. 53-11½ E 34-3⅜, S 41-5⅝. Irving & Summerville vs. Mortimer Fleishhacker, Keatinge-Bradford Co. $107.50

Dec 30, 1910—**Brazil Ave.** SW 25 SE Lisbon SE 25xSW 100. M. Berman vs. Glosue D'Antonio, F. Tomasello $47.50

Dec 31, 1910—**Elizabeth St.** No. 416. Julius Price vs. Mrs. McKeon. .$37.50

Dec 31, 1910—**Monty Ave.** NE 109-6 NW Kearny NW 53-11¾ th E parallel with Broadway 34-6⅝ S 41-5⅝. P. H. Jackson & Company vs. M. Fleishacker & Keatinge-Bradford Co. $500

Dec 31, 1910—**Montgomery Ave.** N 109-6 W Kearny W 53-11½ E 34-6⅝ S 41-5⅝, 50-V Blk 87. Pacific Portland Cement Co., $449; T. V. Gaiassi $97.50; vs. Keatinge-Bradford Co. and M. Fleishacker.....

Dec 30, 1910—**Montgomery Ave.** N 109-6 W Kearny N 53-11¾ E 34-6⅝ S 41-5⅝. United Builders' Supply Co. vs. Mortimer Fleishhacker and Keatinge-Bradford Co..... $26.99

Dec 31, 1910—**Eighteenth and Church** SW W 50xS 100. T. S. Manning vs. John & Mary Lyons..... $89

Dec 29, 1910—**Montgomery Ave.** NE 109-6 W Kearny NW 53-11¾ E 34-6⅝ S 41-5⅝. Ford & Malott vs. Mortimer Fleishhacker and Keatinge-Bradford Co. $96.50

Dec 29, 1910—**France Ave. & Lisbon** N NW 100xNE 25 Blk 21 Excelsior Hd. William Heafey vs. Wm. M. Burns $25

Dec 30, 1910—**Montgomery Ave.** NW 109-6 NW Kearny NW 53-11¾ E 34-6⅝ S 41-5⅝. Elkington & Hucke vs. Keatinge-Bradford Co., Mortimer Fleishhacker $237

Dec 29, 1910—**Montgomery Ave.** N 109-6 W Kearny th 53-11¾ E 34-6⅝ S 41-5⅝. W. F. Fuller & Co., $420; Acme Iron & Wire Works, $333; vs. Mortimer Fleishhacker, Keatinge-Bradford Co. .....

Dec 24, 1910—**Montgomery Ave.** N 109-6 W Kearny W 53-11½ E 34-6⅝ S 41-5⅝ to beg. S. F. Cornice Co. vs. Keatinge-Bradford Co., and Mortimer Fleishhacker $188

Matthew A. Little..... Dec 29, 1910

Dec 30, 1910—**Hyde and Jackson** SW S 37-8xW 87-6. James Ward to C. J. & W. J. Keenan ... Dec 27, 1910

Dec 29, 1910—**Com'g at pt 160 S 18th & 260 E Guerrero S 25 W 62-1¾ N 1 deg 20 min W 25 E 62-0¾ to beg.** Thos. J. & Marcella C. O'Connor to Peterson & Wilson..... Dec 29, 1910

Dec 29, 1910—**Hyde** E 97-6 N O'Farrell N 40xE 75. Julian Investment Co. to Ralston Iron Works..... Dec 18, 1910

Dec 29, 1910—**McAllister** N 165 E Hyde 82-6x137-6. Mary E. Harris to The Turner Co.; Conlin & Roberts..... Dec 5, 1910

Dec 29, 1910—**Fifth Ave.** W 445 N Lake N 30xW 120. Herman and Myra Lederer to whom it may concern and Holm & Son..Dec 27, 1910

Dec 29, 1910—**Twenty-eighth** S 130 E Noe E 25x114. H. P. Diedrichs to S. W. Budd and V. A. Watkins... Dec 27, 1910

Dec 29, 1910—**Diamond** W 30 S Jersey S 25x80. John S. Purcell to whom,it may concern..Dec 29, 1910

Dec 29, 1910—**Diamond** W 55 S Jersey S 25x80. John S. Purcell to whom it may concern..... Dec 29, 1910

Dec 28, 1910—**Diamond** W 89 N 24th N 25xW 75. Emma Dahlgren to whom it may concern... Dec 28, 1910

Dec 28, 1910—**Market** SE 300 NE 7th NE 50xSE 165. William Eble Company to Pacific Fire Extinguisher Co. ..... Dec 20, 1910

Dec 28, 1910—**Mason and Post** SW W 87-6xS 87-6. Mobes Ellis to Frank J. Kilimi ..... Nov 25, 1910

Dec 28, 1910—**Pacific** N 206 E Jones 23x60. M. Matkovich to Pene & Grim ..... Dec 22, 1910

Dec 28, 1910—**Mary Place** E 85-3 S California S 26-1¼x60. N. Hallinan to Theo. O. Holm ... Dec 27, 1910

Dec 28, 1910—**Seventh Ave.** W 150 S Judah (J) S 25xW 120. Stillman E. & Lillie E. Brown to Stillman E. Brown ..... Dec 28, 1910

Release of Liens.

SAN FRANCISCO COUNTY

Recorded	Amount
Jan 4, 1911—**Post** N 136-6 W Powell W 21-4¾xN 137-6. Dunham, Carrigan & Hayden vs. L. Goodman. Goodman Estate & Jerome N. Bachman	
Jan 4, 1911—**Seventeenth** N 125 E Temple Ave. E 25xN 85. Thomas H. Greely; Henry Ribon; H. C. Hineken; Dwight Lumber Company; J. J. Houston; Frank A. Gelhaus; C. J. Wedel & Co.; Bennett & Volz; E. Grunewald; W. L. Burks; Builders' Supply Depot; Theodore Schulz; to John & Marie Geck.....	
Jan 3, 1910—**Pacific Ave** N 50 W Polk W 25xN 100. J. H. Kruse to Bothin Real Estate Co. & L. T. Hanson...	$528.37
Jan 3, 1911—**Sixth and Howard** S SW 80xSE 125. Emma Biagini to Wm. Wolf	
Dec 30, 1910—**Jackson** N 47-5⅝ E Taylor E 23-11 3-16xN 80. Columbia Lumber Co. to W. H. Morphy and E. Gabrielli	$1465.81
Dec 29, 1910—**Jackson** N 47-5⅝ E Taylor E 22-11 3-16xN 80. C. Bloom, R. D. Felt to Enrico Gabrielle & W. H. Morphy	
Dec 29, 1910—**Jackson** N 47-5⅝ E Taylor E 23-11 3-8xN 80. Eureka Sash Door & Moulding Mills to E. Gabrielle & W. H. Morphy..	$1369.97
Dec 29, 1910—**Richland Ave.** No. 384 W line bet. South Ave. & Andover. Julius Price to Julia Cummings...	
Dec 28, 1910—**Clay and Maple** NW W 48xN 105-4½. F. W. Wright to Tirey L. Ford.....	
Ford	
Dec 28, 1910—**Clay and Maple** NW on Maple45 on Clay. Otto Schrader to Tirey L. & Jane Doe Ford..	
Dec 28, 1910—**Clay and Maple** NW W 45xN 105-4½. Whittier-Coburn Co. to Tirey L. Ford.....	
Dec 28, 1910—**Jackson** N 47-5⅝ E Taylor E 22-11 3-16xN 80. S. Bishop & Peirano to W. H. Morphy & E. Gabrielli	
Dec 27, 1910—**Mission** NW 45-10 SW Main SW 45-10xNW 137-6. E. E. Carnahan & Co. to F. C. G. Bartlett & W. K. Owen & Co.....	
Dec 23, 1910—**SW Market & W Front** N 25-8 W 82-6 S 85-1¼ NE 101-8. Thos. Mannix to MacDonough Estate Company and George H. Storfels	

New Applications For Electrical Inspection.

TO ALL CONCERNED:

The use of armored cables for concealed work will not be approved unless installed in such manner as to be readily withdrawn and replaced at any time without damage to walls, ceilings, floors or other portions of building.

This ruling will apply to all work which has not been started on or before January 1, 1911.

W. H. URMY,
Chief Department of Electricity.
tf

4190 Sutter 50 E Jones; owner, ——; contractor, Hetty Bros.

4191 NE Pine and Devisadero; owner, ——; contractor, Elec. Motor & Mch. Co.

4192 Market E of 5th; owner, Lincoln Bldg. Rm 303; contractor, Enterprise Elec. Works.

4193 1732 Fillmore; owner, Lyregraph; contractor, Novelty Elec. Sign Co.

4194 1434 Broadway; owner, Grand Garage; contractor, E. M. Coffin Co.

4195 145 Grant Ave; owner, Field & Walton; contractor, Metropolitan Elec. Works.

4196 Alameda and Potrero Ave; owner, E. E. Knowles; contractor, O. Kurtz Co.

4197 Jefferson E Jones; owner, R. J. Creedon; contractor, Pac. Motor & Eng. Co.

4198 3286 Sacramento; owner, Levin; contractor, Modern E. & F. Co.

4199 Fremont and Mission; owner, Studebaker Bros; contractor, Engineering & Maint. Co.

4200 943 Kearny; owner, Hirsch Est; contractor, General Elec. Const. Co.

4201 Filbert 250 E Buchanan; owner, ——; contractor, Hawthorne E. Co.

Despite rumors to the contrary, we are still in the retail lumber business, and intend to remain for some time to come.
COLUMBIA LUMBER CO.
Phone Kearny 323
Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach Mills At South Bend, Washington

W. H. Bagge & Son, Inc.
BUILDING CONSTRUCTION
PHONE WEST 4639 2101 HAYES STREET
Members Builders' Association San Francisco, California

UNITED MATERIALS CO.
Have the largest and most complete line of
PRESSED BRICK, COMMON BRICK and FIRE BRICK
... Lime, Cement, Lake Majella Sand, Roofing Tile...
Samples submitted with lowest prices
Phone Kearny 1426 604 BALBOA BUILDING

ACME IRON AND WIRE WORKS
FRANK A. EVERS, Proprietor.
ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK
Elevator Cages and Enclosures
Steel Folding Gates
Sidewalk Doors
Fire Escapes
Iron Fencing and Guards
Builder's Wire and Iron Work
Estimates and Designs on All Kinds of Iron and Wire Work
Phone Douglas 1915 473 to 485 SIXTH STREET

Ahlbach & Mayer
INCORPORATED
PLUMBERS
PHONE MARKET 70 HOME M 1735
75 DORLAND STREET

EVERT FOOTE A MIXER
FOOTE CONCRETE MACHINERY CO., 988 Monadnock Bldg., Douglas 1380

The Smith Mixer
With
Gasoline Engine
Harron Rickard & McCone
San Francisco - Los Angeles

G. E. WITT CO.
Pump Governors.
Reducing Valves.
Relief Valves.
Little Giant Improved Oil Burners
Oil Plants Installed.
Boiler Feed Water Regulators.
Oil Pumping Sets.
Boiler Feed Pumps.
Air Compressors. Electric Motors.
Brass Goods. Brass Finishing.
General Machine Work.
Automatic Oil Burner Governors.
Noiseless Retort Furnaces Installed.
Automatic Oiling Devices.
840-850 Howard St., Phones: Douglas 4404 Home, J 4404 San Francisco

Specify the Louis Lipp Co.'s Toilets and save repair bills.
San Francisco office 693 Mission St. Phone Douglas 1162

LET US do your Duplicate Letter work, supply your typewriter ribbon, supply your carbon papers, supply your Duplicator supplies, and be a satisfied customer of the
MULTIGRAPH and MIMEOGRAPH SUPPLY CO. 417 Montgomery St. Tel. Douglas 5401

CRONAN'S EAGLE CORNICE WORKS
Formerly 30 Eighth St., now at
338 GUERRERO ,ST.
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401
Williams Bros. & Henderson
Engineers and Contractors
BUILDING CONSTRUCTION
Monadnock Bldg. San Francisco


Meurers' Metal Mission TILE
Made in:
- Tin Painted, Tin Galvanized, Copper and Zinc.
Meurer Bros. Co.,
630 THIRD ST.

USE
"SCOTT'S EXTRA COATED"
Hammered Open Hearth Roofing Tin
The most durable covering for a building that can be obtained at any cost.
FOLLANSBEE BROS. CO., Pittsburg, Pa.
GEORGE S. LACY, Pacific Coast Sales Manager
24 California Street, San Francisco, Cal.

Electrical Inspection
DEPARTMENT OF ELECTRICITY.
85 FULTON STREET.
The following applications for Electrical Work have been inspected and approved by the Department of Electricity.
Contractors will please call for certificates immediately.
Bring cash to pay for same as checks will not be accepted.

ELECTRICIANS' CERTIFICATES EXPIRE.

"The Building Law requires the renewal of Certificates of of Registration of Electrical Contractors at the beginning of each fiscal year, involving the filing of a new surety bond, in the Department of Electricity. All persons, firms or corporations engaged in the business of installing electrical wires or devices in buildings in San Francisco who have neglected to secure new Certificates of Registration should apply for same immediately at 85 Fulton street, in order that they may continue as lawfully licensed Electricians. The Department imposes no fee for this Certificate." tf

4172	Fairmont	.50
7536	Martini	4.40
991	Wedel	.50
9996	Otis	1.50
1166	Decker	.50
3909	Decker	1.80
1918	Brumfield	1.50
3610	Kohlway	.90
1966	American	2.75
4066	Vitt	.75
3737	Epstein	.50
3332	Eng. & Maint. Co.	1.45
3109	Brouillet	.50
3700	Paul	1.20
2396	Old S F Elec Co.	.50
3251	Coffin	.65
902	Coffin	.55
282	Coffin	5.10
3923	Bauer Sign Co.	1.50
2984	Bauer Sign Co.	1.50
3983	Gen. Elec. Con. Co.	.50
3958	Pac. Motor & Eng. Co.	1.10
4138	Baker & Son	1.00
9751	Schimetschek	1.70
3760	Bertrand	.50
1760	Pacific E. & P. Co.	3.70
3607	Schenker	.50

B. & R. Unequalled Building Papers
BONESTELL & CO.
Phone Kearny 1272.
California's Leading Paper House
118-124 First St. San Francisco

Santa Fe Lum
Telephone Marke
OFFICE AND Y
17th and De Haro

Cal. Art Glass Wor
768 Mission, bet 3rd & 4th
Phones, Market 1817 - J 2652 San Francisco

CONDUIT SYSTEMS
Butte Eng. & Electric Co.
Phone Kearny 1970 683-5-7 Howard St., S. F.

The Cahill Iron Works
Chattanooga, Tennessee
Manufacturers of "Southern Beauty" lavatories, one-piece apron sinks, duplex laundry tubs, sink and laundry tray combinations, etc. The handsomest line of enameled ware on the market. Handled by all leading S. F. jobbers.
San Francisco Office and Show Rooms
1749 Sacramento Street :: :: Near Polk
C. H. STANYAN, Sales Agent Phone Franklin 2899


Absolutely no odor or moisture
Installed without flue or vent
Cost 1 cent per hour
Send for testimonials

McGEORGE & COOPER
MANUFACTURERS OF THE
Pure Air Gas Burner and Logs
PATENTS APPLIED FOR
S. F., 16 Geary St., Room 10. Tel. Home C 5723
Oakland, 861 E. 16th St., Tel. Merrit 2452, Home B 1104
Logs of different designs and sizes.
The Most Economical and Best Gas Heater Made
Has the cheerful appearance of an old-fashioned wood fire
A California product



HOLMES DISAPPEARING BED Co.
Investigate!
Display Rooms
Phones: Douglas 218 Home J-4218
687 Monadnock Building
San Francisco Cal.


Otto R. Schrader
Sidewalk Doors
ALL STEEL WATERPROOF
THEY ARE ABSOLUTELY WATERPROOF BECAUSE they have a steel gutter around all the edges of the doors which gutter discharges all leakage by means of a drain pipe into the street. They have a drip lip under the doors which forces the leakage to fall into the gutter, instead of clinging on to the under side of the doors and passing over the edge of the gutter into the basement.
1247-49 Harrison St., bet. 8th & 9th Tel Market 1017 San Francisco


Mitchell Improved
Rock Crusher
Crushers and Crushing equipment for all conditions. Complete plants for quarries, contractors and road builders, also general line of contractors supplies.
S. A. WHITE
Phone Sutter 1575 375 Monadnock Bldg.

San Francisco Cornice Co.
Bryant St., bet. 9th *and* 10th Sts., S. F.
Telephone Market 1150 *and* 1151
Manufacturers Of
Fine Copper Doors
And All Kinds Of
Kalamein Interior Finish

Walter A. Scott
PHOTOGRAPHER
Commercial and Pictorial
658 MARKET ST.
Phone Kearny 2088 San Francisco

ORIGINAL

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37th ST., OAKLAND - PHONE PIEDMONT 2635
BUILDERS ASS'N 440 KEARNY ST.
BUILDERS EXCHANGE 150 JESSIE

ORIEL Glass Wks. Franklin 2832
BENT GLASS ART
S. W. Cor. Gough and Greenwich Sts.
SIERRA Glass Co. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 — 9 Main St., San Francisco

Esterly Construction Co.
Concrete Buildings Foundations, Walls, Cement, Sidewalks, Floors, Steps.
Contracts executed throughout Central California.
2136 Center Street, Phone Berkeley 67 — Berkeley, Cal.

R. Hodgson — J. J. Widmer — H. Long
Long - Hodgson - Widmer
General Contractors and Builders
ESTIMATES FURNISHED
2432 Russell, Berkeley

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office 714-716 Pacific Bldg. Tel. Kearny 2260.

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 691
107 Montgomery St., Near Sutter, S. F.

Oakland Fence Construction Co.
Builders and Dealers.
Ornamental Wire, Iron, Field Fencing.
Phones Oakland 2544 A 1782
170 12th St., Oakland, Cal.

CARL JACOBSEN — Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED — ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. — 51 NACE STREET, PIEDMONT

Paving — Sewer — Miscellaneous Veneer
Repress "Niles Brick" Clinker Face
Common
California Pressed Brick Co, Pacific Bldg. S. F. Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley, 2838 Shattuck Ave., Berk'y 4248

Open - Shop.
Lumber, Millwork, Sash and Doors, Glass Weights and Cords
WHOLESALE and RETAIL
Pacific Coast Lumber and Mill Co.
Phones: Oakland 1631, Home A 1068 — 2nd and Grove Sts., Oakland

California Oil Burner Co. Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Both Distilled and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613 — 968 Broadway, Oakland

SPECIFICATION REPORTS.
Giving full details of all materials specified in building contracts that are being figured and also for contracts let. Delivered daily. Terms upon application.
DAILY PACIFIC BUILDER
Tel. Market 64 and J 2001 — 1325 Mission St.


The Only PERFECT
Casement Window
Specified by many of the leading architects.
The Bexhill Window Casement Co.
751 Mills Building, San Francisco
Telephone Sutter 1718 C 4549

BIRDSEYE VIEWS
A SPECIALTY
C. Townsend Brown
Commercial Artist
San Francisco, Cal.
Phone Market 4332 — 322 FOURTEENTH STREET

DAILY
PACIFIC BUILDER
PACIFIC OCEAN — CALIFORNIA — OREGON — WASHINGTON
Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001.
Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR. NO. 3 — THE PIONEER DAILY — OAKLAND, CAL., JANUARY 5, 1911 — OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work, Bar Fixtures
1068 Fifth Street, Cor. Chestnut — Phone Oakland 2479 — Oakland, Cal.

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1326 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
114 North Broadway

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

ANNUAL MEETING OF BUILDERS' EXCHANGE OF OAKLAND.

The annual meeting of the members of the Builders' Exchange will be held Saturday evening, January 7th, at 7:30 p. m., for the purpose of electing officers for the ensuing year, to be followed by an entertainment and refreshments.

The attention of all members is called to Section 9, Article 5, of By-laws, which states:

"All members 3 months in arrears for dues or fines shall not be entitled to the privilege of voting at the annual meeting."

The kind co-operation of all persons interested in the building industry is essential to the maintenance of a Builders' Exchange in the City of Oakland, and your attendance is earnestly requested on this occasion.

Very truly yours,
V. L. FORTIN, Sec'y.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
11	Rosenthal	Kulchar	2725
12	Brown	Allen	1600
13	Petersen	Arlberg	5298
14	Hity Syndicate	Manetta	25000
15	Tuttle	Harris	1600
16	Doody	Doody	1500
17	Siginle	Stelnle	1000
18	Coakley	Bay City Cabinet	400
19	Nielsen	Anderson	1500
20	Same	Gordon	1500
21	Nelson	Nelson	2500

(11) **Twelfth St. Nos. 469-471, Oakland.** Alteration and completion of shelving, fittings and finish in store and addition (except lighting fixtures, electric work, linoleum, finish hardware and ladders.
Owner.....Rosenthal's Inc., Premises.
Architect...F. Soderberg, Union Savings Bank Bldg., Oakland.
Contractor..S. Kulchar, 512 4th, Oak'd.
Filed Jan. 3, '11. Dated Dec. 29, '10.
Work half done.....$1000
Completed and accepted.....1042
Usual 35 days.....683
Total cost, $2725
Bond, none. Forfeit, $10. Limit, Feb. 1, 1911. Plans and specifications filed.

(12) **Melrose Boulevard Tract Lot 87, Oakland.** All work for five-room bungalow.
Owner.....F. H. Brown and S. A. Potter, 1235 E. 20th, Oakland.
Architect...None.
Contractor..M. Allen, Oakland.
Filed Jan. 3, '11. Dated Dec. 30, '10.
Frame up.....¼
Plastered.....¼
Completed.....¼
Usual 35 days.....¼
Total cost, $1600
Bond, forfeit, none. Limit, 60 days. No plans or specifications filed.

(13) **Forty-first and Cherry Sts. NW** W 40xN 94.50, Oakland. All work for two-story two-flat bldg.
Owner.....Capt. P. H. Petersen, 566 37th, Oakland.
Architect...None.
Contractor..H. G. Arlberg, 549 Pacific Ave., Alameda.
Filed Jan. 4, '11. Dated Jan. 3, '11.
Frame up.....$1324.60
Brown coated.....1324.60
Completed.....1324.60
Usual 25 days.....1324.70
Total cost, $5298.50
Bond, $1250. Sureties, Empire State Surety Co. Forfeit, $1. Limit, 90 days. Plans and specifications filed.

(14) **Broadway E 101 N 14th St., Oakland.** Lathing and plastering for an eight-story addition to Class A bldg.
Owner.....The Realty Syndicate.
Architect...Wm. I. Wollett, 1st Nat'l Bank Bldg., S. F.
Contractor..Callaghan & Manetta, 244 10th, S. F.
Filed Jan. 4, '11. Dated Dec. 30, '10. Bi-monthly installments of 75%. Balance 25% usual 35 days.
Total cost, $25,000
Bond, $6250. Sureties, The Aetna Indemnity Co. of Hartford. Forfeit, $50. Limit, 90 days after completion of brickwork. Specifications only filed.

(15) **Harbor View Ave. N 250 E Redwood Road, Allendale.** Four-room dwelling.
Owner.....Clara A. Tuttle.
Architect...None.
Contractor..Harris & Hudson.
Cost, $1600

(16) **Shattuck Ave. W 65 N 48th St., Oakland.** Five-room dwelling.
Owner.....A. H. Doody.
Architect...None.
Day's work.
Cost, $1500

(17) **Locksley Ave. E 350 N Clifton St., Oakland.** Five-room dwelling.
Owner.....George Steinle.
Architect...None.
Day's work.
Cost, $1800

(18) **Washington St. No. 1165, Oakland.** Alterations.
Owner.....E. P. Coakley, 1165 Washington, Oakland.
Architect...None.
Contractor..Bay City Cabinet Co., 1068 5th, Oakland.
Cost, $400

(19) **Echo Ave. S 611 E Piedmont Ave., Oakland.** Six-room dwelling.
Owner.....Jens Nielsen, 96 Echo Ave., Oakland.
Architect...None.
Contractor..James Anderson, 306 Magnolia Ave., Piedmont.
Cost, $1500

(20) **Francis St. E 200 S Brookdale Ave., Melrose.** Five-room dwelling.
Owner.....Oliver Nielsen, 470 Congress Ave., Oakland.
Architect...None.
Contractor..Geo. A. Gordon, 4708 Congress Ave., Oakland.
Cost, $1500

(21) **Racine St. W 45 S 50th, Oakland.** Two-story six-room dwelling.
Owner.....E. W. Nelson, 945 57th St., Oakland.
Architect...None.
Day's work.
Cost, $2500

Completion Notices.

FRESNO COUNTY.

Recorded — Accepted

Jan 3, 1911—**Lots 27, 28, Blk 9, Kleinhurst, Fresno, Cora E. Kimes to** F. W. Robinson.....Dec 19, 1910
Jan 3, 1911—**Section 31, 13-24, B. L. & C. W. Stoner to F. J. Stone**....Dec 21, 1910

Completion Notices.

ALAMEDA COUNTY

Recorded — Accepted

Jan 4, 1911—**Brockhurst** S 110 E West St., Oakland. Mrs. Alice V. Koppel to Oliver Legault.....Jan 4, 1911
Jan 3, 1911—**Fairmount Ave. & Stanley Place,** Lot 6 Blk D Resub Blks C and D Flint Tct., Oakland. Ann E. Atwater to E. P. Flint.Dec 23, 1910
Jan 3, 1911—**Telegraph Ave. & 21st St.** NW, Oakland. Y. M. C. A. of Oakland to Mangrum & Otter....Dec 23, 1910
Jan 3, 1911—**Every Tract** Lot 24 Blk B, Oakland. Amanda L. Potter to T. Rutherford, Martha A. Cruz, C. K. Hull and M. M. Knight....Dec 31, 1910
Dec 31, 1910—**Estrella Ave.** No. 25, Lot 7 Blk G Central Piedmont Tct., Piedmont. George C. Davis to J. B. Sprague.....Dec 30, 1910
Dec 31, 1910—**Broadway Terrace** Lot 36 and ptn lot 37 Blk H, Oakland. Wm. Montgomery to whom it may concern.....Dec 28, 1910
Dec 30, 1910—**Mastick Park** Lot 6 Blk D, Alameda. Mark T. Cole to whom it may concern.....Dec 27, 1910
Dec 29, 1910—**Hudson St. and Lawton Ave.** NE SE 100xNE 70, Oakland. Edgar L. Shelby to Edgar L. Shelby.....Dec 28, 1910
Dec 29, 1910—**Northbrae Terrace** Lot 21 Blk K, Berkeley. F. R. Peake to Gustaf Johanson.....Dec 28, 1910
Dec 28, 1910—**Woodlawn Park** Lot 45, Oakland. Addie L. Wright to G. J. Anloff.....Dec 23, 1910
Dec 28, 1910—**Linda N 41 W Lake W** 40xN 80, Alameda County. Wm. Hart and Emma Hart to O. M. Bullock.....Dec 15, 1910
Dec 28, 1910—**E-14th St. and 11th Ave.** NE, Oakland. Jas. A. Plunkett & Frances J. Plunkett to A. H. Rose.....Dec 28, 1910
Dec 28, 1910—**Woodlawn Park** Lot 45, Oakland. Addie L. Wright to G. J. Anloff.....Dec 28, 1910
Dec 28, 1910—**Linda N 41 W Lake W** 40xN 80, Piedmont. William and Emma Hart to O. M. Bullock.....Dec 15, 1910
Dec 28, 1910—**Twenty-first & Telegraph Ave. NW, Oakland.** Y. M. C. A. to Conlin & Roberts.....Dec 26, 1910
Dec 28, 1910—**Telegraph Ave. at 21st St. NW, Oakland.** Young Men's Christian Association to Rickon-Ehrhart Engineering Co. Dec 26, 1910
Dec 28, 1910—**Claremont Manor** Lot 21, Oakland. Arthur G. Nason to Peacock & Bennett.....Dec 15, 1910
Dec 28, 1910—**Terminal Tract** Lot 8 Blk A, Piedmont. Ottmar Muller to S. Kulchar and J. Bulmer.....Dec 24, 1910
Dec 28, 1910—**Claremont Manor** Lot 21, Oakland. Arthur G. Nason to Peacock & Bennett.....Dec 14, 1910

Liens Filed.

ALAMEDA COUNTY

Recorded — Amount

Dec 30, 1910—**Estudillo Tract** Lots 3, 4, 5, 6, San Leandro. Fred Schmidt vs. L. & L. Taraveiller and Justin Traveiller.....$507.89
Dec 29, 1910—**Estudillo Ave.** S bet. San Leandro and Santa Clara Sts., Lots 3 & 4 Sub ppty B. C. Haines, San Leandro. J. S. Scott vs. L. & L. Taraveiller.....$267.50
Dec 29, 1910—**Estudillo Ave.** S bet. San Leandro and Santa Clara Sts., Lots 5 and 6 Subdvn ppty B. C. Haines, San Leandro. J. S. Scott vs. Justin Taraveiller.....$226.50
Dec 28, 1910—**Regent St.** No. 6429, Oakland. George W. Melvin vs. Mr. & Mrs. C. Fish.....$150
Dec 27, 1910—**Estudillo Ave.** S 200 E San Leandro St, E 100xS 283.8, San Leandro, Brooklyn Tp. Arthur D. Collman and Anna D. Collman vs. Justin Taraveiller.....$4094.50
Dec 27, 1910—**Estudillo Ave.** S 100 E San Leandro St, E 100xS 283.8, San Leandro, Brooklyn Tp. Arthur D. and Anna D. Collman vs. L. Taraveiller and L. Taraveiller.....$3701

Release of Liens.

ALAMEDA COUNTY.

Recorded — Amount

Dec 31, 1910—**Vallejo St.** E 75 S 55th S 25xE 100. Pacific Coast Lumber Mill Co. to Mario Valente and Pellpo Valente.....$107.95
Dec 30, 1910—**Crocker Tract** Lot 130, Piedmont. Webb Bros. to Katherine Buneman.....$304.67
Dec 29, 1910—**Hearst and Bonte Ave.** NW, Berkeley. Theo. Lenzen r Son to Susan S. Davis.....$1708.47
Dec 29, 1910—**Lot 26 Blk 1,** Berkeley. Pacific Manufacturing Co. to Kate J. Foley.....$627
Dec 29, 1910—**Stone Orchard** Lots 10, 11 and ½ Lot 9, Stonehurst, Oakland. L. E. Dobon to W. H. Hart.....$183.40

DECLARATION OF HOMESTEAD

ALAMEDA COUNTY.

Recorded — Valuation

Jan 3, 1911—**Fifty-first St.** N 181 W Shattuck Ave. W 35xN 111, Oakland. Mary Slissman (wf Geo. Irvin).....$3600
Dec 31, 1910—**Lot 68 Blk 2 Map 1 of Regent St. Homestead Ass'n,** Oakland. Ella C. Callinan (wf. Herbert E.).....$5000
Dec 30, 1910—**Claremont** Lot 3 Blk 3, Berkeley. Ethel E. Lowell (wf Frank N).....$4000
Dec 29, 1910—**Grant St.** W 80 N Lincoln N 35xW 100, Berkeley. E. M. Hollingsworth.....$3500
Dec 29, 1910—**Chestnut St.** E 100 S 14th St. S 89-7¼xE 113, Oakland. Bear Garfinkle.....$3500

Thursday
JANUARY
5

Choice Industrial Sites
LOCATED East of Broadway and South of Sixth Street on Oakland WATER FRONT
Telephone Oakland 245
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers, Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland — California
WHERE RAIL and WATER MEET

Positions Wanted:

LADY STENOGRAPHER desires position in office; years of experience; thoroughly competent; best of references. Address Stenographer, Daily Pacific Builder.

WANTED—Position by an experienced Draughtsman; address A. D., 3642 Twenty-fourth St., S. F. Phone Mission 3736. tf

ARCHITECTURAL DRAUGHTSMAN, 7 years' experience, desires position; best references; permanent connection principal consideration. Address, L. K., Jefferson Hotel, room 157, San Francisco. tf

ARCHITECTURAL DRAUGHTSMAN, 4 years experience, at present employed, desires permanent position in local office; good references; salary reasonable. Phone F. A. R., Park 3304. tf

BOOKKEEPER AND DRAUGHTSMAN, with several years local experience, wishes position; engagement with a contracting firm desirable. Address A. F., 6 Imperial Ave. S. F. tf

ARCHITECTURAL DRAFTSMAN desires a position. Address, Draftsman, 657 Broderick St., San Francisco. Tel. West 7193. tf

YOUNG LADY STENOGRAPHER desires position; competent. Ring up Mission 5034.

ARCHITECTURAL DRAFTSMAN and typewriter of specifications; $18. Communicate, Miss D., Box 174, Reno, Nev. tf

FIRST-CLASS architectural draughtsman open for engagement. Address, F. R. C., 1010 Hyde St., San Francisco. tf

Proposals.

Officials Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising in this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 2)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 22, 1910.—Sealed proposals will be received at this office until 3 o'clock p. m. on the 2nd day of February, 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring) of the U. S. Post Office and Court House at Roswell, New Mexico, in accordance with drawings and specifications, copies of which may be had from the Custodian of site at Roswell, New Mexico, or at this office, at the discretion of the Supervising Architect.

JAMES KNOX TAYLOR,
Supervising Architect.

PROPOSALS FOR PLUMBING.
(Bids Close Jan. 16)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m. on Monday, the 16th day of January, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The plumbing, gas-fitting and heating of a building for the occupancy of Truck No. 14, and Engine No. 6 of the Fire Department.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $300.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR ROADS AND WALKS
(Bids Close Jan. 16)

Sealed bids will be received at the office of the Secretary of the Regents, University of California, Berkeley, at 9 a. m. Tuesday, January 10, 1911, for roads and walks on the University campus at Berkeley, as per plans and specifications on file at said office.

No bids will be received unless accompanied by a certified check or bond in favor of the undersigned, equal to ten per cent, of the bid, to secure execution of contract by successful bidder. The right is reserved to reject any or all bids.

THE REGENTS OF THE UNIVERSITY OF CALIFORNIA. tf

NOTICE TO CONTRACTORS.
(Bids Close Feb. 3)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 23, 1910.—Sealed proposals will be received at this office until 3 o'clock p. m. on the 3rd day of February, 1911, and then opened, for the extension, remodeling, etc., (including plumbing, gas piping, heating apparatus, and electric conduits and wiring system), of the United States post office and court house at Salt Lake City, Utah, in strict accordance with the drawings and specifications, copies of which may be obtained from the custodian at Salt Lake City, Utah, or at this office, in the discretion of the Supervising Architect.

JAMES KNOX TAYLOR,
Supervising Architect.

BIDS BEING TAKEN ON CITY STREET WORK, CITY AND COUNTY OF SAN FRANCISCO.
(Bids Close Jan. 11)

OFFICE OF THE BOARD OF PUBLIC Works, Hewes Building, S. F.

Location—East half of the crossing of Lake and Thirteenth avenue.
Nature of work—Granite curbs, asphalt paving, brick catchbasin, 10-in. iron stone pipe culvert, etc.

Location—East half of the crossing of California and Thirteenth avenue.
Nature of work—Granite curbs, asphalt paving, brick catchbasins, 10-in. iron stone pipe culvert, etc.

Location—West half of the crossing of California and Fourteenth avenue.
Nature of work—Granite curbs, paving with asphalt, brick catchbasin and 10-in. iron stone pipe culvert.

Location—Ninth Avenue between Clement and Geary streets.
Nature of work—Granite curbs and bituminous paving.

Location—Balboa and Seventh ave.
Nature of work—Granite curbs, artificial stone sidewalks, bituminous paving, brick catchbasin and 10-in. iron stone pipe culverts.

Location—Anza and Eleventh avenue.
Nature of work—Granite curbs, artificial stone sidewalks, bituminous paving, brick catchbasin and 10-in. iron stone pipe culverts.

Location—White street.
Nature of work—Granite curbs and bituminous paving.

Location—Jersey street between Noe and Castro streets.
Nature of work—Granite curbs and asphalt paving.

Location—Crossing of Anderson and Eugenia avenue.
Nature of work—Granite curbs, artificial stone sidewalks, broken pavement, brick catchbasin and 10-in. iron stone pipe culverts.

Location—Anza between Tenth and Eleventh avenues.
Nature of work—Granite curbs, bituminous paving, brick catchbasins and iron stone pipe culverts.

Location—Crossing of California and Twenty-sixth avenue.
Nature of work—Granite curbs, artificial stone sidewalks, bituminous paving, brick catchbasins and 10-in. iron stone pipe culverts.

Location—Twenty-sixth avenue between California and Lake streets.
Nature of work—Granite curbs and paving with asphalt.

Location—North half of Cortland avenue between Andover and Moultrie streets.
Nature of work—Granite curbs and paving with asphalt. tf

Sewer Work, City & County of S. F.

Location—London street from northeast Excelsior to extreme end of London street.
Nature of work—Eight-inch vitrified salt-glazed iron stone pipe with 30 Y branches and two brick manholes.

Location—Edinburgh street from a point 175 feet northeast of the northeast line of Brazil avenue to a point 275 feet southeast of the southwest line of Excelsior street.
Nature of work—Eight-inch vitrified salt-glazed iron stone pipe sewer with 12 Y branches and one brick manhole.

Section A Ingleside Outlet Sewer.
(Bids Close Jan. 13)

Bids will be taken up to January 13, 1911, for the general construction of Section A of the Ingleside Outlet Sewer. Plans and specifications are on file at the office of the Supervisors, as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers and materialmen.

The Board reserves the right to reject any and all bids not deemed advantageous to the county.

By order of the Board of Supervisors of the County of Los Angeles, State of California, made December 12, 1910.
C. O. KEYES,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

PROPOSALS FOR LAUNDRY MACHINERY.
(Bids Close Jan. 7)

Sealed proposals will be received at office of Treasurer, Pacific Branch, N. H. D. V. S., Soldiers' Home, Los Angeles County, Cal., until 12 o'clock m., January 7, 1911, under oath, and then opened, for furnishing and installing Laundry Machinery, in accordance with instructions and specifications, copies of which, with blank proposals and other information, may be had upon application to E. W. MOORE, Treasurer.

PROPOSALS FOR CONSTRUCTING BRIDGE.
(Bids Close Jan. 13)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m. on Friday, the 13th day of January, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The construction of a bridge over the Southern Pacific Company's tracks between Richland avenue and Miguel Street.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $3000.00.

All proposals shall be accompanied by a certified or cashier's check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.
(Bids Close Jan. 16)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of January 16, 1911, for the construction of a Surgical Ward Building and a Stable Building at the County Hospital of said county, said buildings to be built in accordance with plans and specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.

Copies of said plans and specifications and also blank forms suitable for bidding on the general and steam heating contracts may be obtained at the office of Hudson & Munsell, architects, Nos. 415-417 Stimson Building.

Contractors are invited to submit bids on separate contracts, as follows:

(1) General contract for construction of the buildings.

(2) Contract for plumbing and gas fitting.

(3) Contract for vacuum steam heating system.

(4) Contract for elevators.

Each bid must be accompanied by a certified or cashier's check, in the sum of ten per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors of Los Angeles County, as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto, the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers and materialmen.

The Board reserves the right to reject any and all bids not deemed advantageous to the county.

By order of the Board of Supervisors of the County of Los Angeles, State of California, made December 13, 1910.
C. O. KEYES,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

PROPOSALS FOR STONE WORK.
(Bids Close Jan. 16)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of January 16, 1911, for the construction of granite steps to the grounds of the county court house and hall of records and for the work constructed in accordance with plans on file in the office of the Board of Supervisors and open to the inspection of bidders.

Copies of said plans may be obtained at the office of Hudson & Munsell, architects, Nos. 415-417 Stimson Building, Los Angeles.

Each bid must be accompanied by a certified or cashier's check in the sum of ten per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors, as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers and materialmen.

The Board reserves the right to reject any and all bids not deemed advantageous to the county.

By order of the Board of Supervisors of the County of Los Angeles, State of California, made December 12, 1910.
C. O. KEYES,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

PROPOSALS FOR OIL TANK, ETC.
(Bids Close Jan. 19)

Office Constructing Quartermaster, Fort Mason, Cal., December 19, 1910. Sealed proposals, in triplicate, for constructing Oil Storage Tank, Pipe Line, Pump Motor, etc., at Fort Winfield Scott, Cal., will be received here until 11 a. m., January 19, 1911, and then opened. Plans, specifications, blanks and necessary information obtained here. Deposit of $10.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed, "Proposals for Oil Tank, etc., at Fort Winfield Scott, Cal.," and addressed to Major Geo. McK. Williamson, Qr. Mr., U. S. A. tf

PARKER CORNER BEAD
Light Steel Channels, 3-4 in., 7-8 in. and 1 in. All Lengths
CLEVELAND EXPANDED METAL LATH
Our claim — QUALITY. Place your orders with us.
J. W. RICHARDS, Coast Agent — 807 MONADNOCK BLDG

HARDWOODS
LUMBER, PANELS, FLOORING, VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. — SAN FRANCISCO, CAL.

SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plaster work; 11-cement; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
4467	Dec 23, '10	.....	Commercial & Davis NW.....	Piling&pumping for bld	4800	Geo D Stone.....	Architectural Eng Co.....	Darby-Laydon, 219 Stewart..
4468	Dec 23, '10	.....	Third Ave W 85 S Hugo.....	Ex plmbg 2-st frm flats	4990	Ruth Merrill Hammond.....	None	Arthur & Son, 1230 1st Ave..
4469	Dec 23, '10	May 1, '11	Broadway N 58-6 E Broderick	9,14,7,etc 2-st rds.....	3018	Same as above.....	Same as above.....	O'C Holt, 144 9th Ave.....
4470	Dec 23, '10	Apr 15, '11	Same as above.....	Brick work, etc.....	3140	Same as above.....	Same as above.....	Anderson & Rainey.....
4471	Dec 23, '10	Apr 11, '11	Same as above.....	Hot water htng system	1140	Same as above.....	Same as above.....	None
4472	Dec 23, '10	Apr 1, '11	Same as above.....	Plmbng&gas fitting, etc	1500	Same as above.....	Same as above.....	Edmund Grundy, 3549 15th..
4473	Dec 24, '10	240 days	Sutter & Jones SW.....	Ex 1,2,3,8,etc, 6-st&C apt	91615	Morris Hergstein.....	J. R Miller, Lick Bldg.....	Matthies & Griffith, 130 Jessie
4474	Dec 24, '10	.....	Same as above.....	49 No. 4 wall beds.....	3062	Same as above.....	Same as above.....	Marshall & Stearns Co.....
4475	Dec 24, '10	.....	Same as above.....	Painting ,etc on above.	2880	Same as above.....	Same as above.....	D Zeilmsky, 238 Larkin.....
4476	Dec 24, '10	.....	Same as above.....	Elec wiring on above	2630	Same as above.....	Same as above.....	John G Sutton Co, 329 Minna.
4477	Dec 24, '10	.....	Same as above.....	Steam heating on above	2630	Same as above.....	Same as above.....	J E O'Mara, 449 Minna.....
4478	Dec 24, '10	.....	Same as above.....	Plumbing & gas fitting	11000	Same as above.....	Same as above.....	H J Perazzi, 2237 Leavenworth
4479	Dec 24, '10	.....	Same as above.....	Elevators on above	9750	Same as above.....	Same as above.....	Otis Elev Co, Beach&Stockton
4480	Dec 24, '10	.....	Castro 4th, 471.....	Alter front of market..	1900	Katherine Casey, Premises..	A Harrington, 1261 4th Ave..	Wm Plant, Spencer Place.....
4481	Dec 24, '10	.....	Forty-2d A W 130 S Lincoln W	1½-st frm dwelling.....	5250	A Harrington, 1261 4th Ave..	F P Ralston, 132 Commonwith	None
4482	Dec 24, '10	.....	Parker Ave W 200 N Euclid	2-st frame dwelling.....	1000	F R Drinkhouse, Ross, Cal..	F R Drinkhouse, Ross, Cal..	None
4483	Dec 24, '10	.....	Twenty-1st A W 225N Chattanooga	1-st frame dwelling.....	400	O Cambini, 3530 Oakdale..	O Cambini, 3530 Oakdale..	None
4484	Dec 24, '10	.....	Oakdale No. 1741.....	Add kitchen, etc to circ	1900	A Harrington, 1261 4th Ave..	A Harrington, 1261 4th Ave..	None
4485	Dec 24, '10	.....	Forty-2d A W 200 N Euclid	2-st frame dwelling.....	5300	W G Hind, Humboldt Bank...	H E Rose, Hotel Jefferson...	C P Moore Bldg Co, Monadnock
4486	Dec 24, '10	75 days	Union & Olive Court SW.....	Install sleve&add to bldg	4000	N Blaisdell, 255 California..	Chas Holbrook, Premises....	Munster & Co, 1530 Broderick
4487	Dec 25, '10	.....	Van Ness Ave No. 1901.....	Alter flat into sniocn..	850	D Hndeley, Premises.....	None	None
4488	Dec 27, '10	.....	Devisadero E Fell SW.....	1-st frame cottage.....	500	H F Jung, Butler Bldg.....	None	C W Williams, 508 Gough....
4489	Dec 27, '10	.....	Lombard S 120 W Gough....	1-room frame cottage....	400	M M Simmons, 1515 Jackson..	None	C W Page, 10 Sadowa.....
4490	Dec 27, '10	.....	Mountrie 247 N Plymouth...	Plate glass front etc..	500	H Keifen, 220 Plymouth.....	None	C W Page, 10 Sadowa.....
4491	Dec 27, '10	.....	Plymouth & Sadowa NE.....	1-st frame store.....	1000	F Pellegrini, 92 Broad.....	None	None
4492	Dec 27, '10	.....	Plymouth Ave W 30 S Sadowa	1-st frame dwelling....	900	Otto Buehn, 427 Paris.....	Ed Musson-Sharpe	None
4493	Dec 27, '10	.....	Paris E 175 S Sila.....	1-st frame dwelling....	3000	Ed Simons, Jr, 76 Caselli Ave	None	J E Glison, Bldrs' Exchange..
4494	Dec 27, '10	.....	Clarendon A E 168 S Villa Ter	Underpin 2-st brk bldg	450	He Shin Ass'n, 758 Stockton..	None	None
4495	Dec 27, '10	.....	Stockton W 96-3 N Jackson..	Swinging elec sign.....	400	United Tailors, Premises....	H E Rose, Hotel Jefferson...	Stulsaft&Co, Inc, 325 Guerrero
4496	Dec 27, '10	.....	Ellis & Stockton NW.....	1&2 3-st&basmnt fr flats	11500	J C Kuykendall, 417 Lick Bldg	Herman Hasse, 148 Fulton..	Arnold Haase .....
4497	Dec 27, '10	90 days	Hyde E 91-8 S Jackson.....	1-st & bsmnt fr cottage	1235	O Heyman & Bro, 113 Monte	None	None
4498	Dec 28, '10	60 days	Chesney No. 19.....	1-st frame cottage.....	850	Wm Reno, Premises.....	None	None
4500	Dec 28, '10	.....	Vienna SE 175 NE Excelsior	Underpin cottage, etc..	950	Underpin cottage, etc..	None	None
4501	Dec 29, '10	.....	London No. 406.....	1-st frame garage.....	400	J. Frankel, 1274 10th Ave..	None	None
4502	Dec 29, '10	.....	Fourteenth Av W 125 N Judah	1-st & attic frm dwlg..	1900	Knut Anderson, 139 State..	L Traverso, 854 Union.....

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. A. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. || Associates A. I. A.

Allen, Harris .....75 Sutter St.
Applegarth, Geo. A. .....Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann .....412 Geary St.
Bauer, Jno. .....Merchants' Ex. Bldg.
Blaisdell, Nathaniel .....255 California St.
Billen, L. .....Hallens Bldg.
Boese, Fredk. D. .....45 Kearny St.
Blohme, J. Harry .....Call Bldg.
Bonestell & Richardson Commercial Bldg.
Bolles, E. G. .....Foxcroft Bldg.
Brown, Arthur, Jr., 417 Montgomery St.
Cahill, B. J. S. .....571 California St.
Coffey, A. .....Humboldt Bank Bldg.
Coxhead, Ernest .....Call Bldg.
Coxhead, E. A. .....425 Kearny St.
Crim, Wm. H., Jr. .....425 Kearny St.
Cunningham, Harry L. .....Chronicle Bldg.
Curlett, Aleck E. .....Phelan Bldg.
*Curlett, Wm. .....Phelan Bldg.
Day, Clinton .....Union Trust Bldg.
Denke, A. Reinhold .....Humboldt Bank Bldg.
Deane, Lionel .....Pacific Bldg.
Devlin, Leo J. .....Russ Bldg.
Dickey, Chas. W. .....701 Royal Ins. Bldg.
Dutton, L. B. .....Chronicle Bldg.
Ehrenpfort, A. T. .....225 Montgomery
Farr, Albert .....Foxcroft Bldg.
Farquharson, David .....521 Van Ness Ave.
Faville, W. B. .....Hallens Bldg.
Freeman, J. Eugene .....Kohl Bldg.
Fry, Chas. C. .....127 Montgomery St.
Gartin, Etienne A. .....32 Montgomery
Gelfuss, Henry .....150 Fulton
Hart, Ralph W. .....Humboldt Bank Bldg.
Hatch, John D. .....Humboldt Bank Bldg.
Haupt, Oscar .....Phelan Bldg.
Havens, Chas. I. .....Mutual Bank Bldg.
Haye, Wm. C. .....Foxcroft Bldg.
Headman, August G. .....Humboldt Bank Bldg.
Herrmann, H. .....417 Montgomery St.
Herald, Rudolph A. .....Phelan Bldg.
Hobart, Lewis P. .....Crocker Bldg.
Hodges, Chas. E. .....Monadnock Bldg.
Holland, Jr., Edmund .....Phelan Bldg.
Holmes, Ed. L. .....338 Pine St.
*Howard, John G. .....604 Mission St.
Hoover, Jr. .....Merchants' Exchange
Jacobs, Alfred Henry .....110 Sutter
Joseph, Bernard J., 1st Nat. Bank Bldg, Berkeley
Kenitzer, Chas. .....4 Ross, San Rafael
Kleeman, Otto .....
.....50 Grand Ave. N. Portland
Knowles, Wm. .....Mutual Bank Bldg.
Kolbefrath, Edmund .....Phelan Bldg.
Lazarus, Edgar M. .....
.....Worcester Blk. Portland, Or.
Lansburgh, Gustav .....Albert Bldg.
.....709 Mission St.
Lenzen, Theo. W. .....209 Humboldt Bk. Bldg.
Loughran, John G. .....650 Montgomery
Lichtenstein, Milton .....111 Ellis St.
MacDonald, Joseph Cluett .....Call Bldg.
Mahrdt, C. S. .....Mechanics Institute Bldg.
Martens, F. H. .....Humboldt Bank Bldg.
Masraopaqua, Chas. .....580 Washington
Matthews, W. J. .....969 Broadway, Oakland
McCall, Chas. .....
.....Central Bank Bldg., Oakland
McDougall, B. G. .....Sheldon Bldg.
McDougall, G. B. .....Russ Bldg.
Meussdorffer, C. A. .....
.....Humboldt Bank Bldg.
Meyer, Fredk. H. .....Humboldt Bank Bldg.
Meyers, H. H. .....Kohl Bldg.
Miller, J. .....Lick Bldg.
Molera, E. J. .....2025 Sacramento St.
Mooser, Wm. .....Union Trust Bldg.
Mulgardt, L. C. .....Chronicle Bldg.
Nicholson, Arthur D. .....Pacific Bldg.
Newsom, Carl .....549 Monadnock Bldg.
Newman, Wm. A. .....Hewes Bldg.
O'Brien, Matt. .....Foxcroft Bldg.
O'Brien, Smith .....Humboldt Bank Bldg.
Paff & Baur .....Merchants' Ex. Bldg.
Parker, Walter H. .....444 Kearny St.
*Pissis, Albert .....Flood Bldg.
Polk, Willis .....Merchants' Exchange
Ratcliff, Matthew V. .....Chronicle Bldg.
Ratcliff, Walter H. .....
.....1st Nat. Bank Bldg., Berkeley
Reed, Walter D. .....
.....Oak. Bank of Savings, Oakland
*Reid, James .....Call Bldg.
*Reid, Merritt J. .....Call Bldg.
Stone, H. Patterson .....222 Kearny St.
Righetti, Peresd .....Phelan Bldg.
Rushforth, Geo. .....571 California St.
Salfield & Kohlberg .....Clunie Bldg.
Sanders, Geo. H. .....1821 Polk St.
Sawyer, Houghton .....Shreve Bldg.
Schmaltzacher, Sylvain .....
.....First Nat. Bank Bldg.
Scholz, Arthur C. .....SW 15th & Mission
Schroepfer, Albert .....Foxcroft Bldg.
Schulze, Henry A. .....517 E. 17th, Oak'd
Schwartz, Phillip .....Muirhead Bldg.
Scott, Earl B. .....425 Kearny St.
Shea, Frank .....550 Montgomery
Shea, Will D. .....250 Larkin
Sexton, Norman W. .....Chronicle Bldg.
Stone, H. B. .....Bacon Blk., Oakland
Sutton, Albert .....Mutual Bank Bldg.
Smith, Henry C. .....Humboldt Bank Bldg.
Smith, Thos. .....Lick Bldg.
Stimson, John Francis .....
.....2245 College Ave., Berkeley
Tretheway, W. H. .....Mutual Bank Bldg.
Treadwell, John G. .....244 California
Van Trees, Frank S. .....Atlas Bldg.
Voge, E. J. .....Shreve Bldg.
Von Almden, John H. .....258 3rd Ave.
Ward, Clarence R. .....
.....Alaska Commercial Bldg.
Weeks, Chas. P. .....Mutual Bank Bldg.
Weeks, Wm. H. .....765-5 Cochrane Bldg.
Werner, Carl .....Foxcroft Bldg.
Wright, G. A. .....571 California
Wythe, William J. .....
.....Central Bank, Oakland
Welsh, T. J. .....Metropolis Bank Bldg.
Welsh & Carey .....Metropolis Bank Bldg.
Woollett, J. W. .....Monadnock Bldg.
Wright, John .....1615 Polk

Buyers' Guide.

SAN FRANCISCO COUNTY

CLASSIFIED ADVERTISEMENTS:

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

NON-MEMBERS.

Antonovich, E. .....333 Kearny
Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel .....819-21 Hewes Bldg.
Banks, Wm. .....333 Kearny
Barrett, C. H. .....361 Bush St.
Beasley & Beasley .....127 Montgomery
Bugbee, M. G. (Douglas 2589) .....
.....Rooms 405-8, 127 Montgomery
Bozio, E. A. .....1125 Lagunn
Carter & Foley .....16th floor, Call Bldg.
Castelhun, E. (Mkt 570) ..1078 Valencia
Childs, Edmer E. .....Phelan Bldg.
Chausen, C. O. .....725 Phelan Bldg.
Colley, Chas. J. .....Pacific Bldg.
Copeland, W. G. .....333 Kearny
Cornelius, A. W, 909 Metropolis Bk Bld.
Coulter, Norman R. .46 Kearny, Rm 507
Coleman, D. C. .....1302 Metropolis Bank
Cuthbertson, W. J. .....328 Montgomery
Deelin, Chas. J. I. .....734 Pacific Bldg.
Dodge, G. A. .....Foxcroft Bldg.
Elttler, John A. .....304 Atlas Bldg.
Evans, O. E. .....2528 Mission
Everett, Oliver .....1940 Webster
Flueger, A. C. .....Crocker Bldg.
Foulkes, T. .....Crocker Bldg.
Gardiner, L. M. .....941 Jones
Godart, Jules & Son ...628 Montgomery
Harris, Harvey E. .....127 Montgomery
Haynes, Chas. .....Monadnock Bldg.
Heinlein, F., Koenig Bldg, Post & Krny
Herman, E. A. .....Hancock Bldg.
Hildebrand, E. H. ...118 Crocker Bldg.
Hind, W. G. ...13th flr, Humboldt Bldg.
Hladik & Thayer .....Monadnock Bldg.
Holland, F. S. .....100 Haight St.
Hornung, T. C. .....705 Clunie Bldg.
Howard, G. H. .....Lick Bldg.
Hyde, E. W. .....Chronicle Bldg.
Kidd & Anderson .....251 Kearny
Koenig, Wm. .....1251 6th Ave., Sunset
Krafft & Sons, J. E. 1019-22 Phelan Bld.
Lemme, E. S. .....Phelan Bldg.
Lutgens, A. C. .....251 Kearny
Lyon, M. J. .....127 Montgomery
Lowe, Willis C. .....241 Kearny St.
Mogge, Herbert B. .....232 Sansome
Maybeck, B. K. .....Lick Bldg.
Martizen, A. .....1226 Page
Maybeck & White .....Lick Bldg.
Morgan, Miss Julia .....
.....Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F. .....1319 42d Ave.
Miller, W. J. .....45 Kearny
Milwain, A. M. ...11th flr, Phelan Bldg.
Mitchell, W. Garden .....819 Monadnock
Mitchell, H. D. .....1405 Golden Gate
Moller, Fabre & Mohr .....Pacific Bldg.
Murdock & Smith .....26 Market
Neumarkel, E. A. .....Mechanics' Bank
Nordin, August .....717-18 Mills Bldg.
Nickerson, Fred .406 Postal Tel. Bldg.
Nickerson & Von Benthusen .....
.....406 Postal Tel. Bldg.
Nicholson, Arthur D. .721 Phelan Bldg.
Pelton, John C. .....Russ Bldg.
Pinkham, W. E. .....Crocker Bldg.
Porporato, J. A. .....619 Washington
Powell, J. W. .....231 Kearny
Rahlin, Fred F. .....303 Bldr's Ex. Bldg.
Rixford, Loring P. .....Mills Bldg.
Rousseau, Chas. M. .....501 Monadnock
Rousseau, Chas. J. .1490 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Schols, Arthur .SW Cor 16th & Mission
Schumacher, E. A. .....43 Kearny
Schmidlin, M. A., 829-31 Monadnock Bld.
Scharff, C. V. .....1421 Post
Schmolle, W. L. .....Room 719, 68 Post
Sherwood, Henry (K'y 5067) Mills Bldg.
Skidmore, Harry .....Foxcroft Bldg.
Tobey, Curtis .....203 Hunt Bldg.
Von Benthusen, Boyd .....
.....406 Postal Tel. Bldg.
Welsh, M. J. .....22nd and Mission Sts.
Whittemore, J. O. .....Pacific Bldg.
Wilson, Chas. H. .....Lick Bldg.
Williamson, F. R. .....691 Clunie Bldg.
Withers, Creighton .....Russ Bldg.
Wood, Fred H. .....2211 Stelner
Worswick, A. L. Rm 132-35 Montgomery
Yanonski, J. E. ...Rm 606-7, 251 Kearny
Zanolini, I. .....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ....Rms 2&3, 1270 Market
Berger, G. A. .....225 Kearny
Burgren, A. W. .....222 Kearny
Blankenburg, E. .....3675 Jackson
Brierley, Wm. A. .....712 Shotwell
Butterworth, Thos. C. ....859 Treat Ave.
Carney, Arthur J. .....110 Leonard
Coxlead, Almeric .....333 Grant Ave.
Curtis, John M. .....Sheldon Bldg.
De Martini, Paul .628 Montgomery
Ellsworth, J. C. .....1028½ Ellis St.
Fabre, Aug., Jas. .....221 Pacific Bldg.
Farry, H. A. .....1606 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co. .....
Hogan, C. .....44 Liberty
Jones, John F. (Mission 5205) .....
.....207 Vicksburg
Kearns, D. D. (Mkt. 2152) ..360 Larkin
Lalb, Arthur J. .....Russ Bldg
Maurer, Fred J. .....1131 "B" St.
McClung, Jas. .....231 Pacific Bldg.
Mohr, O. H. .....231 Pacific Building
O'Brien Bros. .....Clunie Bldg
Overman, Philip (Ky 1941) .Shreve Bldg
Pacific Architectural Eng. Co., J. B. Bandini, Mgr. ....809 Cochrane Bldg.
Pissigoni, H. ...18 Montgomery Ave
Reinhardt, Fred .....Clunie Bldg
Rhodes, M. J. 3372 16th
Richardson & Thompson..325 Kearny
Rousseau, A. J. .....501 Monadnock
Travers, Louis .....2561 Octavia
Trowbridge & Livingston..Crocker Bldg
Weller, Curtis .....1711 Pine
Weismann, L. M. .....852-4 Pacific
White, Mark H. .....Lick Bldg

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works .....
.....29 Boardman Place
West Coast Wire & Iron Works .....
.....748 Folsom
Industrial Iron & Wire Works ..
.....(Mission 6237) .....562 Noe
North Star Iron Works (Mkt. 4406) .....
.....1271 Folsom
*Pacific Structural Iron Works (Mkt 1274) .....370-86 10th St.
West Coast Wire & Iron Wks. 748 Folsom
*Western Bldrs. Sup. Co. ....680 Mission

ARCHITECTURAL TERRA COTTA

*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010) .....Mills Bldg.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carillon 4075 17th
*Western Bldr's Supply Co. ..680 Mission

ASBESTOS MATERIALS.

H. W. Johns-Manville Co (Douglas 698) .....169 New Montgomery
*Magnesia-Asbestos Supply Co. .....
.....630 Howard St.
*Western Bldrs' Supply Co. .680 Mission
Western Asbestos Magnesia Co. (Doug 3860) .....25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal. .....402 Kearny
Builders' Exchange .....150 Jessie

AWNINGS.

The F. Thoms Co. .....1209 Mission

BENT GLASS.

*Oriel Glass Works .....2845 Gough

BLACKBOARDS.

Whitaker & Ray-Wiggin Co. .....
(K'y 4068) .....770 Mission

BOILER AND PIPE COVERING.

*Magnesia-Asbestos Supply Co. .....
.....630 Howard St.
Western Asbestos Magnesia Co. (Doug 3860) .....Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1416) .....362 Pacific Bldg.
*Carnegie Brick & T. C. Co. .....
.....10th near Howard
*Diamond Brick Co. (Douglas 1909) .....1011-12 Balboa Building
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.
*Golden Gate Brick Co. (K'y 3278) .....660 Market
Maybeck, B. K. .....Lick Bldg.
Steiger Terra Cotta & Pottery Wks. (Douglas 3010) .....Mills Bldg.

BRICK (Porcelain and Enameled)

Boyd & Moore (K'y 2386) ..356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J. .....Builders' Exchange
Gilson, J. E. .....180 Jessie St.
Nye & Smith (Douglas 1326) .....
.....704 1st Nat'l Bank Bldg.
*Wagner, Ferdinand (Market 2989) .....
.....409 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Kearny 4700) .....185 Stevenson

BUILDING FELTS AND PAPERS.

*Bonestell & Co. 118-24 1st
H. W. Johns-Manville Co. (Douglas 698) .....169 New Montgomery
*Hydrex Felt (Boyd & Moore) .....
(Ky. 2386) .....356 Market
*Paraffine Paint Co. 34 1st
*Western Bldrs' Supply Co. ..680 Mission
Western Asbestos Magnesia Co. (Doug 3860) .....25 South Park

BUILDING SUPPLIES GENERALLY.

*Berger Mfg. Co. (Mkt 2728) .....
.....1120 Mission
*Boyd & Moore..(Ky. 2386) 356 Market
*Falls Mfg. Co. (Sutter 554) 317 First
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.
Johns-Manville Co...169 N. Montgomery
*Magnesia-Asbestos Supply Co. .....
.....630 Howard St.
*Priddle, A. .....186 Stevenson
*Ryan, Geo. (Mkt 2586) .Army & Condon
*Waterhouse & Price (Ky 2223) ..59 3rd
*Western Building Material Co. (Tel. Kearny 3647) .....420 California
*Western Bldrs' Supply Co. ..680 Mission
Western Asbestos Magnesia Co. (Doug 3860) .....25 South Park
*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily) .....
.....1325 Mission
Building & Industrial News. 1325 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (Ky 2386) ..356 Market
Lilley & Thurston 82 2nd
Henry Cowell Lime & Cement Co. (Kearny 2095) .....9 Main St.
*Standard Portland Cement Co. .....
.....Crocker Bldg
*North Point Warehouse Co. (Ky. 3511) .....Mason and Bay
*Pacific Portland Cement Co. .....
(Douglas 1769) .....Pacific Bldg.
*Tille Mfg. Co. (Franklin 5531) 526 Bay
*Western Building Material Co. (Tel Kearny 3647) .....420 California

CEMENT WATERPROOF COATING.

*Boyd & Moore (Ky 2386), 356 Market

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 2386), 356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5531) 526 Bay

CIVIL ENGINEERS.

*Brelte, W. W. (Ky 815) ..Clunie Bldg
*Sanborn & Corinson (Douglas 366) .....251 Kearny

CLOTHES DRYER.

*Giles, O. A. (Park 1037) 121 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co. (Boyd & Moore, Ky 2386) 356 Market
H. W. Johns-Manville Co. (Douglas 698) .....169 New Montgomery

COMPOSITION FLOORING.

Western Asbestos Magnesia Co. .....
.....25-27 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 2281) .....
.....Crocker Bldg.
Ransome Concrete Co. (Douglas 4177) .....Room 616, 57 Post
Peterson, Nelson & Co. (Douglas 1113) .....407 Pine

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 74) ..218 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, Ky's 2386) .....356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (K'y 39) .....899 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 2975) .....797-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 2386)
*Leona Chemical Co. (Okd 2256) .....1256 Broadway, Okd

CONSULTING ENGINEERS.

Brunnier, H. J. (Kearny 3398) .....671 Monadnock Bldg.

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. P. .....402 Kearny
*Hagge & Son, W. H. .....2101 Hayes
Biller, J. .....402 Kearny
Carlson, Elmer .....209 Prospect Ave.
Coburn, Ira W. .....402 Kearny
Hansen, C. W. .....111 O'Farrell
Hargraves, A. E. .....
.....11 Telegraph Ave., Oakland
Heaphy, J. J. .....1725 Lombard
Pierson & Lee (Mkt. 5482) ...410 Grove
Hochhann & Co. .....244 Kearny
Johnston, A. B. .....Rm 406, 251 Kearny
Klenck & Muller .....Monadnock Bldg.
Koenig, Chas. J. U. .....520 Church
Koenig, L. B. G. .....402 Kearny
Lapier, H. F. & Son (Pac. 3240) 5819 Cal.
Moore Bldg. C. P. .....103 Mills Bldg.
Olson, J. M. .....1462 Rhode Island
Romain, S. (Franklin 2620) ..1121 Geary
Trubeck, N. A. (Pac. 916) ..782 5th Ave.
Williams, J. A. (Mk't 5743) 508 Gough
*Williams Bros. & Henderson .....
.....351 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co. .....9 Main
Reese & Rourke (Douglas 2859) .....221 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 39) .....899 Monadnock Bldg.
*Lansing Wheelbarrow Co. 737-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2386) ..356 Market
*Richards, J. W. (K'y 1869) .....
.....808 Monadnock Bldg.
*Western Bldrs' Supply Co., 680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S. .....25 Shotwell
Barth Cornice Works..629 Valencia St.
Cronan, Wm. .....338 Guerrero
*Guilfoy Cornice Wks (Mkt 561) 209 8th
Hurabielle Bros. .....775-777 Broadway
Morrison & Clark, McAllister nr Octavia
*Moffat, H. W. & Co. ....414 Pac. Bldg.
Ploch, Frank J. (Mkt. 1652) 429 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2421) .....554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 5313) .....153 Berry
*California Bldg. Material Co. .....
.....714 Pacific Bldg.
*Cassaretto, J. (Kearny 2949) ..345 Berry
*Standard Crushed Rock .....9 Main

DAMP PROOFERS.

Reigle & Jamison .....406 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore (K'y 2386) ..356 Market
*Paraffine Paint Co. .....26 First
*Parrott & Co. .....320 California
Western Asbestos Magnesia Co. (Douglas 3860) .....Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Morrell) (Tel. Kearny 740) .....273 Jessie

DOOR CLOSER AND OPENER.

Akard, D. B. (Mission 2252) ..4167 20th
*Hischmuller, Geo. (Peldmont 3633) .....842 37th, Oakland
Schmitz, F. (Pacific 1122) ..637 2d Ave

DOORS—WAREHOUSE.

*"Crose" Horizontal Folding Door ...
*Boyd & Moore (K'y 2386) ..356 Market

DOORS—METAL.

*Boyd & Moore (K'y 2386) ..166 Market

DUMB-WAITERS.

*Energy Elevator Co. (Ky. 2386) .....
(Boyd & Moore) .....356 Market St.
Wells & Spencer Mch. Co. (Ky. 664) .....172-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Elec. Co (Kearny 1970) .....683-5 Howard
Camino Electric Co. (Fkln 2669) .....
.....185 Stevenson
Cal. Elec. Const. Co. (Kearny 1545) .....680 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 952) ....326 Ellis
Manhattan Elec. Co. (Mission 5480) .....865 Alabama
*Pacific States Elec. Co. (Krny 2591) .....133-147 New Montgomery
Wittman, Lyman & Co. (Mkt 746) 315 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 4272) .....49 Clementina
Otis Elevator Co. (Kearny 3026) .....Stockton and Beach
S. F. Elev. Co. (Krny 2443) 256 Spear
*Van Emon Elevator Co. (Douglas 857) .....46-54 Natoma
Wells & Spencer Machine Co. (Broderson Elec. Mfg. Co.) .....172 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4406) .....
*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

EMPLOYERS' LIABILITY.

Robertson, Spengler & Lloyd (Sutter 845) .....1st National Bank Bldg.

ENGINEERS.

*Healy-Tibbitts Con. Co. .....9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

FIREBRICK.

*Golden Gate Brick Co. (K'y 3278) .....660 Market
Henry Cowell Lime & Cement Co. (Kearny 2095) .....9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010) .....Mills Bldg.
*Western Building Material Co. (Tel. Kearny 3647) .....420 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406) .....1271 Folsom

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston .....82 Second

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 698) .....169 New Montgomery
*Magnesia-Asbestos Supply Co. .....
.....630 Howard St.
*S. F. Fireproofing Co. ..809 Monadnock
Western Asbestos Magnesia Co. (Douglas 3860) .....25 South Park

FIREPROOF SYSTEM.

*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.
*Norris, L. A. .....833 Monadnock Bldg.
*Western Expanded Metal Co. .....
.....333 Kearny
*Roebling Constr. Co. ....Crocker Bldg.
*S. F. Fireproofing Co. ..809 Monadnock

FLOOR TILES

*Tile Mfg. Co. .....353 Kearny

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 3219) 2118 16th
*Shermund & Kraus .....1433 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5723) .....
Room 10, 16 Geary & 316 E-16th, Okd.

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co (Mkt 2728) 1120 Mission
*Meurer Bros. Co. .....630 Third

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Krny 1817) .....928 Howard
*Fuller, W. P. & Co. ..Beale & Mission
Grosslicht, Sig (Mkt 2451) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt. 4902) .....
(M 2902) .....461-67 Valencia
Mutual Plt & Window Glass Co (Home M 2437, Market 4364) ....1921 Mission
*Oriel Glass Works .....2845 Gough
*S. F. Art Glass Works ....946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 788 Mission
Grosslicht & Dinniene (Mkt 3451)—J 3572) .....460 McAllister
Hurrell, N. A. (Mkt 2429) ...292 Gough
*Oriel Glass Works .....2845 Gough
*S. F. Art Glass Works ....946 Mission
Sierra Glass Co. .....1723 Greenwich
*Thomas & Schneider Art Glass Co. .....(Kearny 5365) 610-12 Howard
United Glass Works .....116 Turk

GLASS—MOSAIC.

*Thomas & Schneider Art Glass Co. .....(Kearny 5365) 610-12 Howard
Schwarz & Gottlieb (Franklin 1527) .....1314 Fillmore and 560 Eddy
*S. F. Art Glass .....946 Mission
Sierra Glass Co. .....1723 Greenwich
United Glass Works .....116 Turk

Pine and Hardwood.

INLAID FLOOR CO., 498 Eddy St., S. F.

GLUED UP PANELS.

Nichaus & Co. (Ky 1806), 564 Brannan

GRADING.

*Healy-Tibbitts Con. Co. .....9 Main

GRAVEL.

Bay Development Co (Kearny 1864) .....153 Berry
*California Bldg. Material Co. .....
.....714 Pacific Bldg.
Grant Gravel Co. .....87 Third St.
*Standard Crushed Rock .....9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 2314) .....398 Eddy
*Western Bldrs' Supply Co. 680 Mission

HARDWARE.

Bennett Bros. .....42 Third
Wright Hdwre Co (Kny 2800) 77 3d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. .....
(Franklin 4046) .....1102 Sutter
Hardwood Interior Co. (Fkln 2142) .....1206 Polk St.
Boyd & Moore (K'y 2386) ..356 Market
Dieckmann Hardwood Co. .....
.....Rm. 604, 244 California
*Parrott & Co. .....320 California
*Inlaid Floor Co (Franklin 2314) .....398 Eddy
*Strable Mfg. Co. (Okd. 2344) .....
.....1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

HARDWALL PLASTER.

*Australian Hardwood Co (Douglas 296) .....214 Brannan
Niehaus & Co, (Ky 1806), 564 Brannan
*Strable Mfg. Co. (Okd. 2344) .....
.....1st bet Washington & Clay
*White Bros. .....Spear and Howard

HARDWOOD LUMBER.

*Western Bldg. Material Co. .....420 Cal
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm. .....338 Guerrero
Gilley-Schmid Co (Mkt 965) ..13th & Erie
Hoffman & Meuser (Mkt 1342) .....1129 Howard
*Moffat, H. W. & Co. ....465-66 Pac. Bldg.
Williamson Co., H. (Market 1674) .....1336 Mission
Wittman, Lyman & Co. (Mkt 746) 315 Polk

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 5439) .....Merchants Ex. Bldg.
*Volghtman & Co. (Boyd & Moore, K'y 2386) .....356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file) .....
.....San Bruno & Lux Ave. Bo. S F

HOISTS.

*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

HOUSE WRECKERS.

McKevitt & Son (Mkt 1063) 1849 Mission

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 2314) .....398 Eddy

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4046) .....1102 Sutter
Hardwood Interior Co. .....1206 Polk St.
*Inlaid Floor Co (Franklin 2314) .....398 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 845) .....1st National Bank Bldg.

IRON AND WIRE WORKS.

*Acme Iron & Wire Wks. 35 Boardman Pl
West Coast Wire & Iron Works .....
.....748 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston .....82 Second
*Western Bldrs' Supply Co. 680 Mission

LAUNDRY TRAYS.

*Furlong, Thos. .....350-64 Fell
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.

LIME AND CEMENT.

Algeltinger, E. (West 521) ...1763 Ellis
*North Point Warehouse Co. (Ky. 3511) .....Mason and Bay

LIME, LATH, HAIR, ETC.

*Carnegie Brick & Pottery Co. .....10th bet Mission & Howard
Henry Cowell Lime & Cement Co. (Kearny 2095) .....9 Main St.
*Ryan, Geo. (Mkt 2586) ..Army & Condon
*Western Building Material Co. (Tel. Kearny 3647) .....420 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2386) .....356 Market

LUMBER.

*Australian Hardwood Co. (Douglas 296) .....214 Brannan
*Acme Lumber Co. (Tel Kearny 2260) .....6th and Channel
*Columbia Lumber Co. (Ky 824) .....Yards, Beach & Mason; Office, SW Clay & Front .....
Dempsey Lumber Co (Mkt. 136) .....Hooper near 7th
Hart-Wood Lumber Co (Kearny 3560) .....854 Berry
*Moore, R. B. Mill & Lumber Co. .....Folsom near 5th
Morrison Lumber Co (Tel Mkt 473) .....232 Brannan
Robinson Bros. & Co. ....8th Ave & "I"
*Ryan, Geo. (Mkt 2956) ..Army & Condon
*Santa Fe Lumber Co. (Mkt 1485) .....17th & De Haro
Seymour & Elliot .....142 Townsend
Schouten & Co., J. W. .....788 Bryant
*Van Arsdale-Harris Lumber Co. .....5th & Brannan
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.
265 12th St., Oakland

MANTELS, TILES AND GRATES.

Bennett, E. D. & Co. .....610 Van Ness
Lowry & Daly .....1553-63 Page
S. F. Mantel Co. (Mkt 4581) 2261 Folsom
Schutte, Jno. H. .....778-80 Mission

MAPLE FLOORING.

*Strable Mfg. Co. (Okd. 2344) .....1st bet Washington & Clay, Okd
Boyd & Moore (K'y 2386) ..356 Market

MARBLE DEALERS.

Mission Concrete & Mosaic Works .....321 Guerrero St.
Musto, Joseph, Sons-Keenan Co. .....536-65 North Point
New Co-Operative Marble & Mosaic Co. (J 3499) .....512 Brannan

METAL CEILINGS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
*Western Bldrs' Supply Co. 680 Mission

METAL ORNAMENTS.

*S. F. Metal Stamp & Corr. Co. (Mission 2421) .....554 Treat Ave.

METAL FIREPROOF PARTITION.

*Berger Mfg. Co. (Tel Market 2728) .....1120 Mission
*Knowles, A. (Doug. 2451) 986 Folsom
*Norris, L. A. .....833 Monadnock Bldg.
*Roebling Constr. Co. ....Crocker Bldg.
*S. F. Fireproofing Co. ..809 Monadnock

METAL FURNITURE.

Parcells Safe Co (Kny 1319) 567 Market
*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

METAL LATH.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
"C

"Larsen Construction Reports"

gives advance information of all building and engineering projects for the entire Pacific Coast Daily

For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

TERRA COTTA, PRESSED BRICK, PIPE, FIRE PROOFING, ROOFING TILE, FLUE LININGS, FIRE TILE, LAUNDRY TRAYS, ETC.
GLADDING, McBEAN & CO.
WORKS LINCOLN, CAL.
--OFFICE--
CROCKER BLDG. SAN FRANCISCO
Warehouse, 147-151 Minna Street.
Telephone Douglas 840

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Duro Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

SANBORN & STEWART
STAIR BUILDERS
3075 Army Street Cor. Harrison St.
Phone Mission 579 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717
Warehouse: 18th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Factory, 551-555 Brannan Street
Telephone Kearny 1516

105 Fulton St. San Francisco
PLUMBING
WETZEL & GRASS
Telephone Market 2245

5th and Brannan
Van Arsdale-Harris Lumber Co. Tel. Kearny 3076
Dealers in Oregon Pine--Sugar Pine--White Pine--Spruce--Redwood--Curly Redwood and White Cedar. Red Cedar, White Cedar and Redwood Shingles. This material is thoroughly dry and piled in widths.

Send for Catalog and Prices
Ames-Irvin Co., Inc. 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO 414 Pacific Bldg

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. Pacific Coast Mangr's
722 MERCHANTS EXCHANGE Tel. Douglas 5439

DIECKMANN Hardwood Co.
Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers. Oak, Mahogany, Jenisero, Etc.
Office: 244 California Street—Mill and Yards: Beach and Taylor Street, S. F.

CLINTON
FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Clinton Fireproofing Co. of Cal.
643-47 MONADNOCK BLDG.

Cement of Uniform Quality
Our prices are the lowest
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP Works at Napa Junction, Calif.
-GENERAL SALES OFFICE-
21 Crocker Bldg., San Francisco
Telephone Douglas 800 Home C-2148

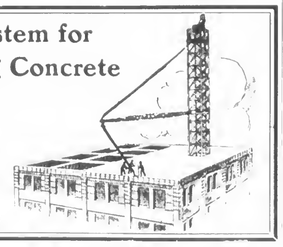
Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents.
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street
Telephone Kearny 2095
Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR NO. 4 SAN FRANCISCO, CAL., JANUARY, 6 1911 THE PIONEER DAILY.

Gravity System for Distributing Concrete



Call upon us for full Information

Parrott & Company
326 California St
San Francisco. California

PACIFIC BUILDER
TWENTIETH YEAR
Issued daily except Sundays and Holidays
L. A. LARSEN, Publisher
1326 MISSION, Bet. 9th and 10th.
San Francisco, Cal.
Tel. Market 64—J 2001
OAKLAND OFFICE
550 Eighteenth St. Builders' Exchange
Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1897.
The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast, is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription $1.00 per month. Delivered daily

Editorial Comment.

News In Brief.

RIGHT TO RESTRICT FRANCHISES UPHELD

SUPPLIES WANTED FOR GEARY STREET ROAD

TO CONSTRUCT CARSON RIVER DAM.

WASHINGTON, D. C., Jan. 5.—The reclamation service was today authorized by Secretary Ballinger to begin the preliminary work for the construction of the Carson river dam in connection with the Truckee-Carson irrigation project in Nevada, acting on the recommendations made by the board of army engineers.

Major Biddle, it is said, is likely to attend the construction work. Various types of dams were considered for the solution of the problem. The board recommended a structure of earth and gravel.

It was said at the reclamation service today that the completion will make available a large area of valuable land for entry and settlement.

WOULD EVADE PAYMENT OF PERCENTAGE.

LOS GATOS, January 5.—President George W. Turnbull of the board of trustees has had a conference with the attorneys of the Peninsular electric railroad in regard to the terms of the traction franchise which provide that 2 per cent of the receipts of the company shall be paid to the town after a period of 10 years of operation. The time during which the railroad was exempt from payment is past, and the attorneys for the concern are anxious that a suit be brought to test the legality of the franchise.

NEW BRANCH RAILROAD.

Articles of Incorporation of the Oakland and Bay Shore Railway Company were filed in the office of the County Clerk Wednesday by H. H. Miller, Albert J. Kruttschnitt and John R. Selby of this city. Walter Arnstein, secretary of the City Electric Company, has been elected treasurer by the incorporators, who are also the directors for the first year. The company is capitalized for $500,000, divided into 5000 shares at $100 each.

The proposed line is to be an extension of the Oakland and Antioch Railroad and will open up a large section of the country in the vicinity of Oakland that is at present practically without railroad facilities.

Among the Architects.

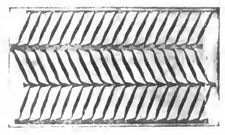
Energy Dumb Waiters
Specifications and Estimates Furnished
BOYD & MOORE, Sole Agents
356 Market Street Tel. No. Ky 2386

North Star Iron Works,
Ornamental Iron Works
Steel Folding Gates, Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work a Specialty.
Phone Market 4406
1271 Folsom St. nr. 9th

FRIDAY January 6

W. W. Brelte, C.E.
Structural Engineer
Designs and Details for all Classes of Metallic Structures
702-6 Clunie Building
Tel. Kearny 815

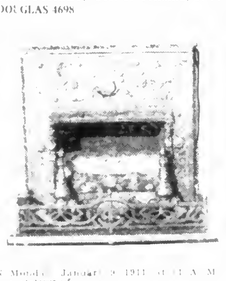
Herringbone Expanded Steel Lath is the Most Rigid.



Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 66 3rd St. OAKLAND, 101 Telegraph Ave.

Auction Sale!
Builders and Contractors Attention.
H. ROTH, Auctioneer,
Office and Salesroom 234 FOURTH STREET, Cor. of Tenama, S. F.
Phone DOUGLAS 4698





I will sell at public AUCTION Monday, January 9, 1911, at 11 A. M. the entire stock of merchandise consisting of
Backus Portable Ornamental Gas Steam Grates,
Monarch Automatic Instantaneous Water Heaters,
Eclipse and Leader Water Heaters, Gas Radiators, Etc., Etc.
Also a large stock of Builders' Hardware, Manila Rope and Plow Steel Cable.
Your attention is called to the fact that goods are put up in lots to suit dealers and large consumers.
H. ROTH, Auctioneer.
P. S. For further particulars see the S. F. Examiner and Chronicle

California Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. GILES
131 Buchanan St Phone Park 1037
Balcony, Roof and Yard

25-27 South Park
Western Asbestos Magnesia Co. Douglas 3660
The Philip Carey Company's Boiler and Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Carey's Flexible Cement Roofing, Linabell for sound deadening & Insulation of buildings, Occidental Mastic Flooring, Etc.

G. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

THE PASSING OF BLACK NAILS FOR EXPOSED WORK.

A good deal of comment is heard regarding the trouble that comes from the use of black iron nails in exposed work, particularly in shingle roofing, and it is the present intention of the Pacific Coast Architects' Society to recommend to its members that in specifying nails for exposed work in wood they shall require that all nails be galvanized. Many builders are working up to this standard, and the use of galvanized nails is becoming quite general among carpenters and contractors. The cost of material in the construction of a frame building makes it imminent that every reasonable precaution for protecting it be taken.

A writer in the Building Age says there is no question but what the life of a shingle roof can be greatly prolonged if the nails usually doubled by the use of zinc coated nails. As a matter of fact, an iron or steel nail so coated is equal to lasting qualities to a copper nail, besides possessing other qualities that a copper nail does not, better holding power and less liability of bending in driving being some of them.

Verenda floors laid with black nails become loose after a few years on account of the rusting of the nails. Painted clapboards become disfigured with rust stains from the same cause. The disastrous effects of using black nails are, however, probably most apparent in shingle roofs, as they soon commence to rust and, with the rust, decay. The use in the shingle roof of Bessemer steel nails is becoming necessary to replace the use of wrought iron nails, as the steel nail is from three to four times stronger than the iron nail, and dependent for its durability upon different localities. These nails are responsible for what appears to be the premature decay of the common rock or Bessemer steel nail. The writer has had a specimen known as the galvanized nail for a number of years in his possession, and the writer has in his possession some 20 samples of zinc coated iron and nails that were in actual use on as many buildings, for more than 20 years. They are in as perfect a state of preservation as the day they were driven, which statement holds good in many other cases that have come under the writer's observation.

It is the experience of the writer, extending back for more than 35 years, that only such nails as have been treated to a coating of from 10 to 12 pounds of pure zinc to the 100 pounds of nails, by the old fashioned hand-dipping process can be relied on to afford the protection that a galvanized nail is supposed to afford.

To buy nails simply because the keg containing them is branded "galvanized" is as ridiculous as it would be to accept tinned table knives as silver-plated. There is as much difference in the quality of so-called galvanized articles as there is in the different classes of silver and gold-plated ware.

A contractor that will knowingly use an inferior nail simply because the keg is branded "galvanized" is doing as solemn an injustice to say the least. If contracts instead of specifying galvanized nails would specify zinc coated by the hot process," it would not be so easy for indifferent contractors to evade the clear intent of the architect specifying galvanized nails, as under the latter specification the keg could not be opened at least as long as the nails remained in it.

NORWAY'S TIMBER SUPPLY.

The Norwegian mill outlook is one of apprehension on account of the increasing importation of fir and pine and the lowness of wood pulp mills. It is looked upon as an indication that the forests of the country are being drawn upon beyond their capacity and this in spite of very liberal public and private outlay for tree planting and the enactment of forestry laws in most of the wooded districts.

The forestry laws of Norway regulating the issuance of the forests and the size of trees that may be lawfully felled for any purpose other than the owner's private use, and not for sale, are different in the several communities and are formed to meet the requirements and wishes of the people themselves. For this reason trees not much larger than saplings may lawfully be felled in some tracts while only fair-sized trees may be felled in others.

Forestry Work—Imports of Pulp Wood

Tree planting is carried on systematically by the State to encourage and by private persons, but it is stated on good authority that from the time of planting it takes twenty-five years for a tree to reach a diameter of 6 inches, which is considered in localities to be small enough to fell. Where it is possible to do so trees are left standing for from 60 to 80 years, when they are considered ripe for felling. Experience has shown that trees left standing much longer than this period begin to decay and rot.

Norway has been a large importer of wood pulp for the paper mills, the imports in 1908 and 1909 being 1,000,000 cubic meters valued at $15,000. The lumber is imported from ports in Finland and Russia.

Exports of Lumber Decreasing.

Another reason for doubting the endurance of the forests is the fact that the export of lumber is fast decreasing. Exports of all kinds of lumber have been as follows during the last four years: 1906, 2,028,000 cubic meters. 1907, 1,837,000 cubic meters. 1908, 1,496,000 cubic meters. 1909, 1,422,000 cubic meters.

As lumber prices have advanced from year to year, the decrease in bulk has not caused a corresponding decrease in values, nevertheless the figures, it is believed, point to the inevitable result—that unless the forests are better protected the supply will fall short of the demand, although iron and stone have largely taken the place of lumber for building of ships, houses, and bridges and for other purposes.

Apartment House—Los Angeles, Cal. Plans for a 76-room $70,000 apartment house to be erected at Long Beach are being prepared by the Bungalet Designing and Building Co. Exterior of structure will be of Moorish effect.

FERROLT.
---PAINT---
ECONOMICAL -- EFFICIENT
Especially Prepared For Applying On Structural Iron, Galv. Iron, Tin Shingles, Tanks, Etc.
THE LILLEY & THURSTON CO.
Kearny 2546, Home J 2546 82 2nd St., San Francisco

Van Emon Elevators
Are Used By:
HALE BROS., Inc.
EILER'S MUSIC CO.
STERLING FURNITURE Co.
W. W. MONTAGUE & CO.
CHAS. M. PLUM & CO.

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paints
Phone Kearny 1997 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

Varnish 'LIQUID GRANITE' Varnish
The Best Varnish Ever Made For All Purposes Under the Sun
Phone Kearny 3231 BERRY BRO'S., Limited 666 Howard St.

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1866 Home J 1866
GET OUR STOCK LIST
Office, Mill and Yard 545-570 Brannan St. Bet. 4th & 5th, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
BAKER BROS., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

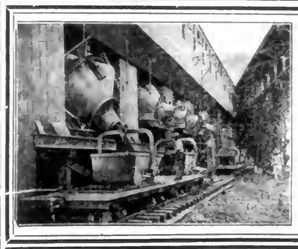
Post Caps, Bases, Joist Hangers, Fire Door Hardware
FALLS MARK
Home Industry
FALLS MARK
Phone Sutter 554 J 3616
Falls Manufacturing Co.
J. C. KORTICK, Pres. & Gen. Mgr.
Factory & Office 317 First St.

The next annual convention of the American Institute of Architects will be held in San Francisco, California, on the 17th, 18th and 19th of January of the coming year.

OSCILLATING PORTAL WALL BEDS
MARSHALL & STEARNS CO.
1154 PHELAN BUILDING Phone Douglas 348

J. M. PIPE and BOILER COVERINGS Asbestos Coverings, Magnesia Cork and Felt.
Contract Work A Specialty. Expert Advice Given Free Upon Request.
Ask Or Write For Catalogue No. 100
H. W. JOHNS-MANVILLE CO.
Phone Douglas 608, Home J 1781 159 New Montgomery St., S.F.

Del Monte White Sand
Formerly known as "Lake Majella" or Monterey White Sand.
Handled By All Reliable Dealers in Building Materials.
For Samples of this Sand and names of Dealers handling it, apply to
Pacific Improvement Company
Phone Kearny 4013 406 CROCKER BLDG.



Panama Canal
Battery of Chicago Improved Cube Mixers, each discharging 64 cu. ft. of MIXED concrete per batch.
Largest mixers ever built.
Lansing Wheelbarrow Co.
787 Folsom St., S. F.

Telephones: Kearny 2028, Home C 2628
Wire Grill Work. Artistic Metal Work
Pacific Fence Construction Co.
Woven Wire and Ornamental Iron Fencing
Wire Products.
350 MARKET STREET SAN FRANCISCO

CONCRETA A damp-proof coating for Cement, Plaster and Brick Walls. Not effected by sulphurous fumes, gas, etc. Six different shades.
W. P. FULLER & Co., Beale & Mission Sts., S.F.

ORIGINAL DEFECTIVE

VITRIFIED BRICK
For Facing, Paving and Sewers
Highest in Sanitation. Economy and Durability.
Vallejo Brick & Tile Co., Cons
Office: 654 Mills Bldg. Tel. Kearny 4314 Works at Vallejo, Cal.

STEEL FOR CONCRETE REINFORCEMENT
TAYLER & SPOTSWOOD CO. PLAIN ROUNDS, SQUARES, FLATS, STEEL BANDS AND HOOPS
Phone Mission 5063 Minnesota & 19th Sts.

CONTRACTORS BONDS
Surety Bonds Liability Insurance Accident and Health
Robt. J. Loughery.
Plate Glass Burglary, Theft and Boiler Insurance
Phone Kearny 709
Representing Empire State Surety Co., Jas. C. Rayburn, Gen. Agt., 573 Calif.

Member Of Builders' Exchange Telephone Douglas 3451
A. KNOWLES
PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.
985 Folsom St. San Francisco

Acme Lumber Co.
Redwood and Pine Lumber
Tel. Kearny 2260, J 2260. 6th & Channel Sts.

Telephone Kearny 3511
STANDARD & SANTA CRUZ **CEMENTS** LIME AND PLASTER
North Point Warehouse Co.,---Mason and Bay Sts., S F.

Schastey & Vollmer
Designers and Decorators
1930 Van Ness Ave. Phone Franklin 2728 Home, C 2729 San Francisco

BAY DEVELOPMENT CO.
Sand, Gravel, Rock
Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber
Plumbing and Steam Heating
ESTIMATES FURNISHED. JOBBING DONE
1330 Polk Street Phones: Franklin 1902, C 2753. San Francisco

Stenographer Typewriter Multigrapher
Building Contracts and Specifications a Specialty
OLGA HERZ, Public Stenographer English, French, German
Tel. Sutter 0, C 3483
602 FIRST NATIONAL BANK BLDG.

Telephones
S.F.-Kearny 2830 Factory-Alameda 509
N. Clark & Sons
Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

JUDSON MFG. CO.
Steel bars for reinforcement. Contractors for structural steel work. Estimates furnished.
Office, 819 Folsom St. San Francisco

Engineers — Founders — Machinists Phone, Kearny 3890
VULCAN IRON WORKS
Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work.
Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President Telephones
FRANK J. SYMES, Vice-President DOUGLAS 1578
H. K. BURGESS, Secretary DOUGLAS 1574
Thomas Day Company
GAS AND ELECTRIC FIXTURES
726 MISSION STREET SAN FRANCISCO, CAL.

WALLBEDS
Working Samples at Office and Shop of EUREKA BED CO.
Phone Douglas 2728
363 SIXTH ST., SAN FRANCISCO

Perfect Concealed and Turner Bed Company
Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.
Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO. OF CALIFORNIA
Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick--Rock Face Stone Galvanized Sheets--Expanded Metal Lathe
1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works
Contracting Manufacturers o
New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished
Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy
PLUMBER
3545-53 Seventeenth St.
PHONES—Market 225; Home M 1574
Builders' Exchange Box 611
Builders' Association Box 193

M 3428 PHONES: Mission 2421
S. F. METAL STAMPING CO.
Stamped & Spun Sheet Metal Ornaments
Stationary, Mission and Spanish Tile
554-556 TREAT AVE. SAN FRANCISCO

COMMON --- FACE
BRICK
Leaders in Medium Price.
Red Face & Stock Brick
Wire-cut and Sand Mould Commons
DIAMOND BRICK CO.
Tel. Doug. 1909 909 Balboa Bldg

Furlong's Laundry Trays
Are The Best. 360-64 FELL

Phone Market 965
GILLEY-SCHMID CO., Inc.
PLUMBING, HEATING
Oil Burning Plants, Ventilating :: ::
198 West Mission St., Cor. 13th

Despite rumors to the contrary, we are still in the retail lumber business, and intend to remain for some time to come.
COLUMBIA LUMBER CO.
Phone Kearny 323
Office and Yards: Block Bounded By Masoq, Taylor, North Point and Beach
Mills At South Bend, Washington

W. H. Bagge & Son, Inc.
BUILDING CONSTRUCTION
PHONE WEST 4539 2101 HAYES STREET
Members Builders' Association San Francisco, California

EUREKA SASH, DOOR AND MOULDING MILLS
YARDS AND MILLS EUREKA, CAL.
CITY OFFICE AND WAREHOUSE 1715-1721 MISSION ST.

THE BEST SASH CORD MADE
EVERY FOOT IS STAMPED "Silver Lake A"

Contract and all other classes of Bonds executed on application
Paul M. Nippert Co., Inc.
Telephones { Kearny 5729 / Home C 1754
Marston Building 244 Kearny St.

Concrete Barrows Carried in Stock.
Immediate Delivery.
Harron Rickard & McCone
San Francisco Los Angeles

CRONAN'S EAGLE CORNICE WORKS
Formerly 30 Eighth St., now at
338 GUERRERO ST.
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401
Williams Bros. & Henderson
Engineers and Contractors
BUILDING CONSTRUCTION
Monadnock Bldg. San Francisco


Meurers' Metal Mission TILE
Made in: Tin Painted, Tin Galvanized, Copper and Zinc.
Meurer Bros. Co.
630 THIRD ST.

B. & R. Unequalled Building Papers
BONESTELL & CO.
Phone Kearny 1272.
California's Leading Paper House
118-124 First St. San Francisco

Santa Fe Lumber Co.
Telephone Market 1485
OFFICE AND YARD
17th and De Haro S. F., Cal.

Cal. Art Glass Works
768 Mission, bet 3rd & 4th
Phones, Market 1817 - J 2652 San Francisco

Strable Manufacturing Co.
Oakland 2344--PHONES--Home A 4821
FIRST STREET, Near Clay, Oakland, Cal.
Manufacturers of
HARDWOOD LUMBER AND FLOORING
Mills at
West Branch: Saginaw, Mich., and Nashville, Tenn.

If its asbestos we have it.
Asphalt, Felt & Gravel Roofing
Steam Pipe and Boiler Coverings
Asbestos "Century" Shingles
Magnesia Asbestos Supply Co.
Phones, Kearny 3850, Home J 3850 532 Howard St., S. F.

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue.

No.	Owner	Contractor	Amt.
32	Fink	Schindler	920
33	Olimo	Grahn	1000
34	Hoffman	Hickman	750
35	Hemmingsa	Hemmingsa	1725
36	Same	Same	1725
37	Same	Same	1725
38	Same	Same	1725
39	Same	Same	1725
40	Same	Same	1725
41	Same	Same	1725
42	Meyer	Morchio	3255
43	Benker	Hudson	4950
44	Boundes	Brueck	1035
45	Holbrook	Moore	2200
46	McNutt	Cal. Plate	1250
47	Evans	Denke	2780

(32) Thirteenth St. N 170 W Howard. One-story frame warehouse.
Owner.... Flink & Schindler Co., 218-228 13th St., S. F.
Architect.. None.
Day's work Cost, $950

(33) Williams Ave. N 100 W Apollo. One-story frame dwelling.
Owner.... Louis Olino, NW Neptune and Williams, S. F.
Architect.. None.
Contractor. Wm. H. Grahn, 1277 De Haro, S. F.
Cost, $1000

(34) Twenty-ninth St. No. 598, Baker, alter and add to store and dwelling.
Owner.... Mrs. Flora Hoffman, 1708 Eddy St., S. F.
Architect.. None.
Contractor.. J. C. Hickman, 2385 Pine, S. F.
Cost, $750

(35) Tenth Ave. W 275 N California. 1½-story frame dwelling.
Owner.... W. L. Hemminga, 1556 Hayes St., S. F.
Architect.. None.
Day's work Cost, $1725

(36) Tenth Ave. W 250 N California. 1½-story frame dwelling.
Owner.... W. L. Hemminga, 1556 Hayes, S. F.
Architect.. None.
Day's work Cost, $1725

(37) Tenth Ave. W 225 N California. 1½-story frame dwelling.
Owner.... W. L. Hemminga, 1556 Hayes, S. F.
Architect.. None
Day's work Cost, $1725

(38) Tenth Ave. W 200 N California. 1½-story frame dwelling.
Owner.... W. L. Hemminga, 1556 Hayes, S. F.
Architect.. None
Day's work Cost, $1725

(39) Tenth Ave. W 150 N California. 1½-story frame dwelling.
Owner.... W. L. Hemminga, 1556 Hayes, S. F.
Architect.. None
Day's work Cost, $1725

(40) Tenth Ave. W 125 N California. 1½-story frame dwelling
Owner.... W. L. Hemminga, 1556 Hayes St., S. F.
Architect.. None
Day's work Cost, $1725

(41) Tenth Ave. W 100 N California. 1½-story frame dwelling.
Owner.... W. L. Hemminga 1556 Hayes, S. F.
Architect.. None.
Day's work. Cost, $1725

(42) Twenty-sixth Ave. W 300 N Lake N 25xW 120. All work for a six-room frame cottage.
Owner.... Lyda F. & A. M. Meyer.
Architect.. None.
Contractor.. John Morchio, 223 10th Ave., S. F.
Filed Jan. 5, '10. Dated Jan. 4, '10. Frame up, inclosed with rustic and rough boarding.....$800
Roof on and plastering done..... 800
Completed and accepted..... 855
Usual 35 days..... 800
Total cost, $3255
Bond, forfeit, none. Limit, April 15.

(43) Perry S ——, Removal of present bldg. to adjoining lot and erection of a three-story frame bldg. (flats).
Owner.....Hannah M & August Bankher, 364 Lombard, S. F.
Architect....None.
Contractor..Geo. Hudson, 1025 E-38th, Oakland.
Filed Jan. 5, '10. Dated Jan. 4, '10. Roof sheathing on and frame inclosed.....$1237.50
First coat of plaster on..... 1237.50
Completed, and accepted 1237.50
Usual 35 days..... 1237.50
Total cost, $4950.00
Bond, forfeit, none. Limit, 90 days. Plans and specifications filed.
NOTE—Location is S Perry 130 W 3rd Street.

(44) Charter Oak Ave. E 50 S Thornton Ave. S 25 ——. All work for a one-story frame cottage.
Owner.....Roundey Realty Co., 501 Charter Oak, S. F.
Architect...None.
Contractor..Michael Brueck, 600 Charter Oak, S. F.
Filed Jan. 5, '10. Dated Jan. 4, '11. Frame up $258.75
Brown coated 258.75
Completed and accepted 258.75
Usual 35 days..... 258.75
Total cost, $1035.00
Bond, forfeit, none. Limit, 90 days. Plans and specifications filed.

(45) Van Ness Ave. and Washington NW W 1.3xN 71, W A 91, No. 1901 Van Ness Ave. All work except gas fixtures and shades for alterations and additions to dwelling.
Owner.....Charles Holtbrook.
Architect....Nathaniel Blaisdell, 255 California, S. F.
Contractor..C. P. Moore Bldg. Company, Monadnock Bldg., S. F.
Filed Jan. 5, '10. Dated Dec. 23, '10. Ready for lathing $825
Completed and accepted..... 825
Usual 35 days..... 550
Total cost, $2200
Bond, $550. Sureties, H. C. & H. G. Bennett. Forfeit, $10. Limit, 30 days. Plans and specifications filed.

(46) Pine S 137-6 E Jones E 94-6x8 137-6. Glass and glazing for bldg.
Owner.... Dr. W. F. McNutt.
Architect.. W. L. Schmolle, 68 Post, S. F.
Original Contractor..H. N. Burgess Co., 504 16th, Oakland.
Contractor..California Plate & Window Glass Co., 864 Mission, S F
Filed Jan. 5, '11. Dated Dec. 15, '10. Payments of 75% on 1st of each mo. 25% 30 days.
Total cost, $1250
Bond, forfeit, none. Limit, reasonable time. No plans or specifications filed.

(47) Van Ness Ave. W 100 S Green S 44xW 125, W A 95. All work except raising and leveling for alterations and additions to a frame bldg.
Owner.....Henry J. Evans, 2321 Van Ness Ave., S. F.
Architect...E. H. Denke, 1317 Hyde, S. F.
Contractor..E. H. Denke, 1317 Hyde, S. F.
Filed Jan. 5, '11. Dated Jan. 5, '10. Bldg. underpinned $695
First coat of plaster on..... 695
Completed and accepted 695
Usual 35 days..... 695
Total cost, $2780
Bond, none. Forfeit, $1. Limit, 90 days. Plans and specifications filed.

RELEASE OF BOND.

Jan 5, 1911—To restore premises to former condition on SE 21st and Hampshire. Thomas Ekoos to Adolph A. Hinz, principal, Mollie & Edward Rohlffs, sureties.

Building Permits to be Modified.

The following applications for building Permits will require some modifications. Owners will please call regarding same.

155 Kearny; owner, H. Menge; 658 Commercial; owner, Geo. Gunn.

Building Permits Issued

OVER $1000 IN VALUATION

JANUARY 5, 1910

NE Post and Van Ness. Three-story concrete garage. Cost, $112,800. Owner, Cahn Investment Co.

W 17th Ave, 110-13S-166-194-222-250-278 S Lake St. Seven 2-story frame dwellings. Cost, $3000 each. Owner, Louis Hellman.

E Clarendon 168 S Villa Terrace. Two-story frame dwelling. Cost, $3000. Owner, E. Simone Jr.

W 17th Ave, 110-13S-166-194-222-250-278 S Lake St. Seven 2-story frame dwellings. Cost, $3000 each. Owner, Louis Hellman.

E Clarendon 168 S Villa Terrace. Two-story frame dwelling. Cost, $3000. Owner, E. Simone Jr.

SE Baker and Kearny. Eight-story brick hotel. Cost, $295,000. Owner, Jacob Davis Estate.

Liens Filed.

SAN FRANCISCO COUNTY

Recorded	Amount
Jan 3, 1911—**Monu'g Ave.** NE 109-6 NW Kearny NW 53-11½ E 34-6¾ S 40-1-5-9. John Cassaretto vs. Mortimer Fielschaker $56.75	
Jan 3, 1911—**Lyon** W 50 S Washington S 45xW 137-6, W A 624. Herman J. Axt vs. Saddle Canterburry $626	

Completion Notices.

SAN FRANCISCO COUNTY

Recorded	Accepted
Jan 5, 1910—**Castro** E 100 N 18th 50-6 x125. A & A. Nasralia to F. H. Horn .....Jan 5, 1910	
Jan 5, 1910—**N by Sacramento, E by** Mason, S by California, on W by Cushman Place. Pacific Union Club to D. Zellnsky.....Dec 28, 1910	
Jan 5, 1911—**Pacific Av** S 35 N Laurel Ave. J. L. Hawks to Edwin T. Huffman .....Jan 11, 1911	
Jan 5, 1911—**Fourth and Jessie** S SE 30xNW 75. Mary Hufschmidt, Henrietta Stark, Charles F. Wagner to Camp & Carillon, Dec 20, 1910; Daniel O'Neill, ...Dec 30, 1910	
Jan 5, 1911—**Castro** E 54-6 S 27th S 25xE 93. W. B. Curtis to S. Malmberg .....Dec 23, 1910	
Jan. 4, 1911—**Twenty-sixth** S 105 E Capp S 85xE 25. John Pope to Adolph Henning.....Dec 31, 1910	
Jan 4, 1911—**Eddy and Jones** NW N 87-6xW 97-6. Fred Miller to M. V. Mowbray.....Dec 29, 1910	
Jan 4, 1911—**Hein Tract** Lot 48 Blk 56. W. Peter and Samuel A. Ranzoni to whom it may concern..... .....Jan 3, 1911	
Jan 4, 1910—**Sanchez** W 84-6 N 24th N 29-6 W 51-10 S 34-6 E 25-10 N 5 E 26. Lydia Ross to J. T. McInnis .....Dec 27, 1910	
Jan 4, 1911—**Mission** E 176 S West Ave. — 25x112 Irregular. Carl A. Nielsen to J. F. Jones....Jan 3, 1910	
Jan 3, 1911—**Fifteenth** N 171 W Noe W 25xN 115. Caroline A. Saletzke to J. E. Shand and William F. Couser, Couser & Shand....Dec 29, 1910	
Jan 3, 1911—**N by Sacramento, on E** by Mason, on S by California, on W by Cushman Place. Pacific Union Club to Ralston Iron Works; The Vermont Marble Co; Ingerson & Ginser; Thos. Day Co; F. A. Brockhage .....Dec 28, 1910	
Jan 3, 1911—**San Carlos** (Jessie) E 110 N 18th N 25xE 80. Louise Pearson to whom it may concern Jan 2, 1911	
Jan 3, 1911—**Scott Place & Broadway** Scott Place. G. Canata to G. De Lucia; M. Tesa.....Jan 3, 1911	
Jan 3, 1911—**Twenty-first and Howard** SW S 127-6xW 245. Hebrew Home for Aged Disabled to W. S. Snook & Son; John G. Sutton Co..... .....Dec 29, 1910	
Jan 3, 1911—**Ellis and Leavenworth** NW 77-6x62. Thomas F. Bannon & Adolph H. or A. Melletz to whom it may concern.....Dec 30, 1910	
Jan 3, 1910—**Fifth Ave.** W 225 N "K" 25x100. Louis A. Frahm to L. C. Woodaldge or Woolbridge..... .....Dec 23, 1910	

Building Contracts.

SANTA CLARA COUNTY.

First St. W bet. Santa Clara and San Fernando Sts., San Jose. Alterations to one-story brick store bldg.
Owner.....E. P. Charlton & Co., 29 South First, San Jose.
Designers... L. & E. Emanuel, 144 12th, S. F.
Contractor..Robert & E. J. Shottenhamer, 143 S. Crittenden, San Jose.
Filed Dec. 28, '10. Dated Dec. 28, '10. ¼ of work completed $882.50
½ of work completed 882.50
¾ of work completed 882.50
Usual 35 days..... 882.50
Total cost, $3530.00
Bond, $300. Sureties, J. D. Chase & E. Holmes. Forfeit, none. Limit, 45 days. Plans and specifications filed.

South Market St., San Jose. All work except metal ceiling and painting for the remodeling of moving picture theatre.
Owner.....A. S. Winterhode, San Jose.
Architect ...W. A. Phillips.
Contractor..George E. Gilbert, 73 East San Carlos, San Jose.
Filed Jan. 4, '11. Dated Dec. 24 '10. Progressive payments 75% monthly. Usual 35 days 25%.
Total cost, $2630
Bond, $657.50. Sureties, E. W. Schmabel and O. E. Schnabel. Forfeit, none. Limit, 30 days. No plans or specifications filed.

First St. W near San Fernando, San Jose. All work except papering, decorating and painting for alterations to store building.
Owner.....D. Farhar, San Jose.
Architect....Chas. S. McKenzie, 155 So. Priest, S. F.
Contractor..J. H. Miller, San Jose.
Filed Dec. 31, '10. Dated Dec. 31, '10. Progressive payments 75% monthly. 25% usual 35 days.
Total cost, $907
Bond, forfeit, none. Limit, Jan. 14, '11. Plans and specifications filed.

Concrete Building—Eugene, Ore.—Architect J. Ford of this city is drawing plans for a two-story reinforced concrete building with pressed brick front which Geo. Perkins and Welby Steven will erect on Main street, Springfield.

Specify the Louis Lipp Co.'s Toilets and save repair bills.
San Francisco office 693 Mission St. Phone Douglas 1162

LET US do your Duplicate Letter work. supply your typewriter ribbon. supply your carbon papers. supply your Duplicator supplies, and be a satisfied customer of the
MULTIGRAPH and MIMEOGRAPH SUPPLY CO. 417 Montgomery St. Tel. Douglas 5401

Electrical Inspection

DEPARTMENT OF ELECTRICITY. 55 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

ELECTRICIANS' CERTIFICATES EXPIRE.

"The Building Law requires the renewal of Certificates of of Registration of Electrical Contractors at the beginning of each fiscal year, involving the filing of a new surety bond, in the Department of Electricity. All persons, firms or corporations engaged in the business of installing electrical wires or devices in buildings in San Francisco who have neglected to secure new Certificates of Registration should apply for same immediately at 55 Fulton street, in order that they may continue as lawfully licensed Electricians. The Department imposes no fee for this Certificate." tf

1219	Pac. Motor & Eng. Co....	2.40
2028	Wedel	1.30
3686	Martini	.50
3045	Brumfield	1.50
4074	Eng. & Maint. Co.....	1.00
4114	Eng. & Maint.Co.....	1.00
3202	Manbattan	1.65
2887	Weidenthal	1.05
2565	Schneidenrorr	1.60
2305	Brouillet	3.60
4165	Kirsten	.55
3565	Kirsten	1.30
3418	Kirsten	.50

New Applications For Electrical Inspection.

TO ALL CONCERNED:

The use of armored cables for concealed work will not be approved unless installed in such manner as to be readily withdrawn and replaced at any time without damage to walls, ceilings, floors or other portions of building.

This ruling will apply to all work which has not been started on or before January 1, 1911.

W. H. URMY,
Chief Department of Electricity.
tf

4202 120 Minna; owner, South Side Light & Power Co, contractor, Metropolis E. C. & S. Co.
4203 Seventh St; owner, A. Doble Co; contractor, Abner Doble Co.
4204 Turk and Mason; owner, St. Francis Realty Co; contractor, Jno. G. Sutton Co.
4205 Hyde 147-6 N Bush; owner, St. Francis Hospital; contractor, Decker Elec. Co.
4206 1609 Fillmore; owner, Ellsbach; contractor, Hetty Bros.
4207 140 O'Farrell; owner, J. Malfanti; contractor, Hetty Bros.
4208 914 Market; owner, A. G. Clement; contractor, Paul Seller Elec. Wks.
4209 1st Ave. and Clement; owner, A. F. & A. M.; contractor, W. H. Woodman.

CHANGE OF OWNERSHIP.

The North Point Warehouse Co., at Bay and Mason streets, have changed hands, taking effect January 1, 1911. The North Point Co. Inc. is the name of the new owners. The same stock of building materials, viz., Empire Plaster, Blanc's Stainless White Cement, Golden Gate Cement, and Santa Cruz Lime will be carried in stock. The same attention will also be given to warehousing.

Mr. S. H. Adams, who was formerly with the North Point Warehouse Co., is now connected with the new company. Roger Topp is also one of the principal owners. Mr. Topp was formerly secretary of the California Almond Land Co.

Minor Jobs About Town

941 Market; erect elec. sign; owner, Turner & Dahnken. Premises; contractor, Novelty Elec. Sign Co., 837 Ellis; cost, $85.

Inside lot near Junction San Bruno and Railroad Aves., 35th W Girard St; raise cottage and build concrete foundation; owner, J. H. Robbinson; contractor, Geo. W. Sandin, 1336 Berlin; cost, $75.

22 Embarcadero; alter restaurant; owner, Meada Co; contractor, W. Cavore, 1562 Kentucky; cost, $200.

666 Jackson St; remove partition and alter door; owner, Miss Hazel Chambers, Premises; day's work; cost, $5.

8½ Ross Alley; alter and erect partitions in lodgings; owner, Wong Tong, Premises; contractor, Wong Sue; cost, $50.

1050 Grant Ave; erect partitions in store; owner, Lee Toy, Premises; contractor, Chew Get, 827 Sacramento; cost, $30.

W Church 160 N 16th St; erect frame wagon shed; owner, J. E. Lennon Lime & Cement Co., 352 Church St; day's work; cost, $20.

38 Stockton Bet. Post and Sutter; erect cloth sign on face of bldg; owner, Pacific State Sales Corp., 9 Front; contractor, M. Stein, 447 Bush; cost, $8.

536 Washington; erect wood sign on face of bldg; owner, Golden State Leaf House, Premises; contractor, M. Stein, 447 Bush; cost, $25.

136 Geary St; erect cloth sign on face of bldg. owner, Stratton's Clothing House, Premises; contractor, M. Stein, 447 Bush; cost, $15.

555 Market; erect cloth sign on face of bldg; owner, California Notion & Toy Co., Premises; contractor, M. Stein, 447 Bush; cost, $5.

E Steiner 75 N Lombard; move and underpin bldg; owner, John Murillo, 3314 Steiner; day's work; cost, $25.

914 Market; alter front of store and erect shelving; owner, A. G. Clement, 270 Market; day's work; cost, $250.

960 Market St; reset elec. sign; owner, Geo. Mayerle, Premises; contractor, Moise-Klinkner Co., 1212 Market; cost, $20.

NW Castro and Jersey; alter front of store and erect partition; owner, Mr. Stern, Connecticut and 18th St; contractor, A. F. Reif, 391 Missouri St; cost, $50.

SAVAGES OF BOLIVIA.

Aborigines Still Living In the Wood and Stone Age.

Erland Nordenskjold in the course of an ethnographic and archaeological exploration of Bolivia in 1908 and 1909 found districts inhabited by Indians who are still living in the age of wood and stone, says the Scientific American. Because of the scarcity of stone in the Chaco region the natives of the banks of the Pilcomayo river do not possess even stone implements, but employ bone and hard wood as the material of knives, saws, awls, needles and spades.

The virgin and unexplored forests of the province of Sara are the home of entirely wild and uncivilized Indians, called Sirliones, who have no friendly intercourse with their white neighbors. It is not even known whether they form a single tribe or a number of tribes. This part of Bolivia presents the extraordinary phenomenon of natives still living in the stone age within a few miles of places which have been inhabited by white men during several centuries. Nordenskjold obtained various implements which had been captured in primitive expeditions directed by the whites against the marauding Sirliones, but he was not able to come into contact with these interesting aborigines.

GEARED TURBINES.

System More Economical Than Reciprocating Engines.

A recent annual report published by a British steam turbine company describes an experiment which may have an important effect on steamships.

A short time ago the company purchased the cargo steamer Vespasian and equipped it with a system of geared turbines for the purpose of ascertaining if any economies could be made as regards fuel, weight and space in comparison with the best types of reciprocating engines which are used in cargo steamers of low speed and great dead weight capacity.

It is now reported that a test has been made with the geared turbines on the measured mile at ordinary rates of sea travel and that a decreased steam consumption of 15 per cent was shown as compared with reciprocating engines, and equally gratifying results were attained on ordinary sea voyages. —Consular Report.

Clay Digging Machine.

A clay digger used successfully in fairly level clay fields is herewith shown. The excavating wheel has no axle, but revolves upon anti-friction wheels placed just outside its rim. As the excavating wheel revolves each bucket cuts off a slice of earth and


DIGGING CLAY IN TERRACES.

dumps it on to a belt conveyor near the top. The illustration shows the excavator as used where the clay is worked in terraces five feet high. The cars, into which the clay falls from the digger, run on a track on the terrace below the digger. When the clay pit is not deep and the clay is solid and hard the machine is run on wheels as a traction engine.

Minor Jobs About Town.

725 Rhode Island St; erect one-story frame smoke house; owner, John Russ, 725 Rhode Island; day's work; cost, $10.

13 Aztec St, erect two-room frame cottage; owner, John Gehringer & C. Hilek, 9 Aztec St; contractor, John Gehringer, 9 Aztec St; cost, $150.

412 Kearny St; alter show window in store; lessee, S. Ruskin, Premises; contractor, Geo. Nimmo, 710 Mont'g St; cost, $125.

408 Oak St; enclose top story of rooming house; owner, Mr. Goewey, 415 Buchanan; contractor, J. Helm & Co., 139 Oak St; cost, $74.

SW 5th and Stevenson St; erect elec. sign; owner, Agnus Thompson, Premises; contractor Reinhold Elec. Sign Co., 18 Fell St; cost, $130.

773-775 Howard St; alter front of store; owner, E. Blaser, 714 Franklin; day's work; cost, $20.

22 Embarcadero; erect wood sign on face of bldg; owner, Meada Restaurant, Premises; contractor, Jos. Lath, Jr., Golden Gate and Gough; cost, $20.

3275 Harrison; repair cottage; owner, Michael Gross, Premises; contractor, Schweitzer; cost, $180.

5 St. Louis Alley; alter partitions in lodgings; owner, Wong Qui, Premises; contractor, Ah Sing, 26 Ross Alley; cost, $30.

1378 Market; alter door in store; owner, John Plover, 623 Balboa Bldg; contractor, Chas. E. Urfer, 2650 Post St; cost, $20.

1451 Haight; erect smoke house; owner, Anton Phandler, Premises; contractor, Fred Koldenstrohdt, 2735 22nd St; cost, $175.

NE Dore and Harrison; add to bldg; owner, M. Honore, 1271 Folsom; day's work; cost, $200.

22 Embarcadero; install range in restaurant; owner, Meada Co., Inc.; contractor, J. Duncan, 1729 Misston; cost, $150.

Release of Liens.

SAN FRANCISCO COUNTY

Recorded	Amount
Jan 4, 1911—**Post** N 137-6 W Powell W 24-4½xN 137-6. Dunham, Carrigan & Hayden vs. L. Goodman. Goodman Estate & Jerome N. Bachman	
Jan 4, 1911—**Seventeenth** N 125 E Temple Ave. E 25xN 85. Thomas H. Greely; Henry Riboni; H. C. Hineken; Dwight Lumber Company; J. J. Houston; Frank A. Gelhaus; C. J. Wedel & Co.; Bennett & Volz; E. Gruenwald; W. L. Burks; Builders' Supply Depot; Theodore Schulz; to John & Marie Gock.....	
Jan 3, 1910—**Pacific Ave.** N 50 W Polk W 25xN 100. J. H. Kruse to Bothin Real Estate Co. & L. T. Hanson... ..... $528.37	
Jan 3, 1911—**Sixth and Howard** S SW 80xSE 125. Emma Biagini to Wm. Wolf	
Dec 30, 1910—**Jackson** N 47-5⅝ E Taylor E 23-11 3-16xN 80. Columbia Lumber Co. to W. H. Morphy and E. Gabrielli $1465.81	
Dec 29, 1910—**Jackson** N 47-5⅝ E Taylor E 23-11 3-16xN 80. C. Bloom, R. D. Felt to Enrico Gabrielle & W. H. Morphy	
Dec 28, 1910—**Jackson** N 47-5⅝ E Taylor E 23-11 3-6xN 80. Eureka Sash Door & Moulding Mills to E. Gabrielle & W. H. Mornhy.. $1369.97	
Dec 28, 1910—**Richland Ave.** No. 364 W line bet South Ave & Andover. Julius Price to Julia Cummings...	
Dec 28, 1910—**Clay and Maple** NW W 45xN 105-4½. F. W. Wright to Tirey L. Ford.....	
Dec 28, 1910—**Jackson** N 47-5⅝ E Taylor E 23-11 3-16xN 80. S. J. Dean Hardware Co. I. Scribante & C. Zarri to E. Gabrielli and W. H. Morphy	
Dec 28, 1910—**Filbert** S 171-10½ W Jones W 34-6 N 137-6. David Houle to Angelo & Emma Golly	
Dec 28, 1910—**Clay and Maple** NW th 105-4½ W 45 S 105-4½ E 45. Progressive Planing Mill to Tirey L. Ford	
Dec 28, 1910—**Clay and Maple** NW 105 on Maplex45 on Clay. Otto Schrader to Tirey L. & Jane Doe Ford..	
Dec 28, 1910—**Clay and Maple** NW W 45xN 105-4½. Whittler-Coburn Co. to Tirey L. Ford.....	
Dec 28, 1910—**Jackson** N 47-5⅝ E Taylor E 23-11 3-16xN 80. Bishop & Peirano to W. H. Morphy & E. Gabrielli	
Dec 27, 1910—**Mission** NW 45-10 SW Main SW 45-10xNW 137-6. E. E. Carnahan & Co. to E. C. G. Bartlett & W. K. Owen & Co.....	
Dec 23, 1910—**SW Market & W Front** N 25-8 W 82-6 S 85-1¼ NE 101-8. Thos. Mannix to MacDonough Estate Company and George H. Stoffels	

Sanitary Garbage Chute and Can



The only satisfactory solution of the garbage question for apartment houses, hotels, etc. Can be applied to old as well as new buildings.
It extends from basement to roof.
The garbage can is placed over a cess-pool in the basement. Hermetically sealed, thus preventing all odors and also shutting off food supply for rats, etc.
By a simple contrivance the seal is raised from the can and all doors locked until the garbage can is replaced, when the doors are then unlocked.
As the door is opened to receive garbage an automatic sprinkler washes the chute.
The garbage can has a reinforced wire bottom allowing the water to percolate through the garbage into the cess-pool and sewers.
The garbage is thus clean and odorless.
Prices reasonable.
BILL & JACOBSEN, Sole Agents and Manufacturers
Bradshaw Sanitary Garbage Chute
Telephones { Kearny 1790 / Home C 6603
524-526 Pine St., San Francisco

Meilink Steel Wall Safes



The up-to-date equipment for Apartment Houses, Flats or Residences.
$14, $16, $18, $20.
Geo. C. Bornemann Co.
467 Market St.
Phone Kearny 3383, Home J 3494

Walter A. Scott
PHOTOGRAPHER
Commercial and Pictorial
556 MARRET ST.
Phone Kearny 2688 San Francisco

ORIGINAL

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2635
BUILDERS ASS'N
BUILDERS EXCHANGE

ORIEL Glass Wks. BENT GLASS ART SIERRA Glass Co.
Franklin 2883 S. W. Cor. Gough and Greenwich Sts. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Esterly Construction Co.
Concrete Buildings Foundations, Walls, Cement, Sidewalks, Floors, Steps.
Contracts executed throughout Central California.
2136 Center Street Phone Berkeley 87
Berkeley, Cal.

R. Hodgson J. J. Widmer H. Long
Long - Hodgson - Widmer
General Contractors and Builders
ESTIMATES FURNISHED
2432 Russell, Berkeley

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg. Tel. Kearny 2268.

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 001
107 Montgomery St., Near Sutter, S. F.

Oakland Fence Construction Co.
Builders and Dealers.
Ornamental Wire, Iron, Field Fencing.
Phones Oakland 2544 A 1783
170 12th St., Oakland, Cal.

CARL JACOBSEN
Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker
Common Face
California Pressed Brick Co, Pacific Bldg. S. F. Swift & Wilcox, Agents, Berkeley.
Phone Douglas 1415 2838 Shattuck Ave., Berk'l'y 4248

Open - Shop.
Lumber, Millwork, Sash and Doors, Glass Weights and Cords
WHOLESALE and RETAIL
Pacific Coast Lumber and Mill Co.
Phones: Oakland 1631, Home A 1068 2nd and Grove Sts., Oakland

California Oil Burner Co. Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Both Distilled and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613 968 Broadway, Oakland

SPECIFICATION REPORTS.
Giving full details of all materials specified in building contracts that are being figured and also for contracts let. Delivered daily. Terms upon application.
DAILY PACIFIC BUILDER
Tel. Market 64 and J 2001 1325 Mission St.

Mr. Contractor: Let Us Figure With You.
ROUND SQUARE SO. TWISTED 422-431 BRANNAN ST.
Our Stock Is Complete
Steel Bars For Concrete Reinforcement
BAKER & HAMILTON
DELIVERED PRICES QUOTED Phone KEARNY 2800

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

BIRDSEYE VIEWS A SPECIALTY
C. Townsend Brown
Commercial Artist
San Francisco, Cal.
Phone Market 4832 522 FOURTEENTH STREET

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tele. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR. NO.4 THE PIONEER DAILY OAKLAND, CAL., JANUARY 6, 1911 OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work, Bar Fixtures
1068 Fifth Street Cor. Chestnut Phone Oakland 2479 Oakland, Cal.

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.

Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

ANNUAL MEETING OF BUILDERS' EXCHANGE OF OAKLAND.

The annual meeting of the members of the Builders' Exchange will be held Saturday evening, January 7th, at 7:30 p. m., for the purpose of electing officers for the ensuing year, to be followed by an entertainment and refreshments.

The attention of all members is called to Section 9, Article 5, of By-laws, which states:

"All members 3 months in arrears for dues or fines shall not be entitled to the privilege of voting at the annual meeting."

The kind co-operation of all persons interested in the building industry is essential to the maintenance of a Builders' Exchange in the City of Oakland, and your attendance is earnestly requested on this occasion.

Very truly yours,
V. L. FORTIN, Sec'y.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
22	Wells	Boldt	500
23	Barney	Anderson	400
24	Furtado	Hopkins	1000
25	Greenhood	Kitley	2500
26	Bradley	Yoerickе	7500
27	Snyder	Burke	11925

(22) Ocean View Ave. and West View Drive, Oakland. 1½-story garage.
Owner.....C. B. Wells, S. F.
Architect ...None.
Contractor..W. L. Boldt, 2133 Stuart, Berkeley.
Cost, $500

(23) Broadway No. 963, Oakland. Alterations.
Owner.....Barney's Loan Office, 963 Broadway, Oakland.
Architect ...None.
Contractor..John Anderson, 1018 Bdwy, Oakland.
Cost, $400

(24) Fifty-first Ave. W 200 S E-14th St., Oakland. Four-room dwelling.
Owner.....August Furtado, 1334 48th Ave., Oakland.
Architect ...None.
Contractor..Wm. Hopkins, 4308 Grove St., Oakland.
Cost, $1000

(25) Shattuck Ave. E Lot 16 Blk 1, Grand View Terrace, Berkeley. Seven-room dwelling.
Owner.....J. F. Greenhood, 1736 Cedar St., Berkeley.
Architect ...Mr. Wilson, Los Angeles.
Contractor..Wm. Kitley, 1736 Cedar St, Berkeley.
Cost, $2500

(26) Scenic Ave. No. 1820. Remodel dwelling.
Owner.....F. C. Bradley.
Architect ...A. P. Hobart, Crocker Bldg., S. F.
Contractor..Taylor S. Yoerickе, Room 810 Postal Tel. Bldg., S. F.
Cost, $7500

(27) Market and 17th Sts. NE F 90 N 51-10¼ W 100 S 92-10, Oakland. All work for two-story frame apartment house.
Owner.....Ann M. Snyder.
Architect ...Barton & Davis, 460 13th St., Oakland.
Contractor..C. E. Burke.
Filed Jan. 4, '10. Dated Dec. 13, '10. Frame up and sheathing on...$2900
Enclosed, plastered inside and rough coated outside..... 2900
Completed and accepted..... 2922
Usual 35 days..... 3200
Total cost, $11,922
Bond, forfeit, none. Limit, 110 days. Plans and specifications filed.

Liens Filed.

ALAMEDA COUNTY

Recorded	Amount
Jan 5, 1911—Twenty-fourth Ave, SE 187-6 SW E-22nd St, SW 37-6xSE 104-8¼, Oakland. California Door Co. vs. Erik Jendresen and Albert O. McElroy	$92.60

Minor Jobs About Alameda Co.

1370 18th St., Okd; alterations; owner, Frank Panter; contractor, J. F. Shrader; cost, $100.

1322 18th St., Okd; alterations; owner, Frank Panter; contractor, J. F. Shrader; cost, $100.

1165½ Washington, Okd; alterations; owner, J. H. Bouk; day's work; cost, $5.

434 San Pablo Ave., Okd; repairs; owner, Mrs. F. Peterson, 314 Telegraph; contractor, A. Roust, 6508 Raymond; cost, $100.

327 6th St., Okd; alterations; owner, M. Davoust, 772 8th St; contractor, K. Tamura, 327 6th St; cost, $50.

S School St. 100 W Pleiner Ave., Okd; erect shed; owner, J. R. Miller; day's work; cost, $200.

1140 82nd Av., Okd; erect tank frame; owner, Antone Ahrew; contractor, J. A. Henas; cost, $200.

223 Hollis St., Okd; alterations; owner, P. Kehoe; day's work; cost, $100.

1155 Washington St., Okd; install French range; owner, L. Corel, Premises; contractor, J. G. Ils & Co., 827 Mission, S. F.; cost, $150.

1065 E-19th St., Okd; alterations; owner, J. M. Sidre, Premises; contractor, Filipp Davao; cost, $50.

Alley bet. 18th and 19th Aves. and E-14th St., Okd; addition; owner, F. Silva; contractor, M. Brown; cost, $160.

1145 65th St., Okd; alterations; owner, Joe Poghano; day's work; cost, $80.

Completion Notices.

SANTA CLARA COUNTY.

Recorded	Accepted
Dec 29, 1910—Third St. and Hensley Ave. SW, San Jose. I. A. Latto to Hales & Biggs	Dec 31, 1910
Dec 31, 1910—Los Gatos Lot 7 Blk 11, Manuel Francis to Lewis Bros. & Hill	Dec 27, 1910
Dec 27, 1910—Franklin St. N bet. Lincoln and Jefferson Sts., Santa Clara. A. B. Foley to Williams & Burgess	Dec 27, 1910
Dec 30, 1910—Spencer W 150 S San Fernando, San Jose. J. S. Lambert to J. H. Miller	Dec 30, 1910
Dec 31, 1910—The Alta Vista, Leland Stanford University Grounds, Palo Alto. Chas. G. Lathrop to Geo. C. Pape	Dec 28, 1910

Completion Notices.

SACRAMENTO COUNTY.

Recorded	Accepted
Jan 3, 1911—N ¼ of Lot 5 K-L-4th-7th Sts., Sacramento. G. Calg to W. H. Kennedy	Oct 22, 1900

Building Contracts.

SACRAMENTO COUNTY.

Bet. 7th & 8th on K Sts., Sacramento. Plumbing on bldg.
Owner.....Murcell & Haley.
Architect ...None.
Contractor..Latourette & Fical Co., 2309 Madrone Ave., Sacramento.
Filed Jan. 3, '11. Dated Dec. 28, '10. Cost, $11,190

Completion Notices.

SAN MATEO COUNTY.

Recorded	Accepted
Jan 3, 1911—Easton Addition to Burlingame Lots 8 & 11 Blk 48, Burlingame Building Co. to C. M. Bourke	Dec 27, 1910

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
Jan 4, 1911—University Grounds, Berkeley. Regents University of California to Sartorius Company	Dec 31, 1910
Jan 4, 1910—University Grounds, Berkeley. Regents University of California to Thomas Day Co.	Dec 31, 1910
Jan 6, 1911—Twenty-first Ave. & E-22nd St. NW 52-6x87-6, Oakland. J. M. McGrew to White Bros.	Dec 21, 1910
Jan 4, 1911—Brockhurst S 110 E West St., Oakland. Mrs. Alice V. Koppel to Oliver Legault	Jan 4, 1911
Jan 3, 1911—Fairmount Ave. & Stanley Place, Lot 6 Blk D Resub Blks C and D Flint Tct., Oakland. And E. Atwater to E. P. Flint Dec 23, 1910	
Jan 3, 1911—Telegraph Ave. & 21st St. NW, Oakland. Y. M. C. A. of Oakland to Mangrum & Otter	Dec 23, 1910
Jan 3, 1911—Evoy Tract Lot 24 Blk B, Oakland. Amanda L. Potter-to T. Rutherford, Martha A. Cruz, C. K. Hull and M. M. Knight	Dec 31, 1910

Release of Liens.

ALAMEDA COUNTY.

Recorded	Amount
Dec 31, 1910—Vallejo St. E 75 S 59th S 25x E 100. Pacific Coast Lumber Mill Co. to Mario Valente and Felipo Valente	$107.95
Dec 30, 1910—Crocker Tract Lot 130, Piedmont. Webb Bros. to Katherine Buneman	$304.67
Dec 29, 1910—Hearst and Bonte Ave. NW, Berkeley. Theo. Lensen & Son to Susan S. Davis	$1708.47
Dec 29, 1910—Lot 26 Blk 1, Berkeley. Pacific Manufacturing Co. to Kate J. Foley	$627
Dec 29, 1910—Stone Orchard Lots 10, 11 and ½ Lot 9, Stonehurst, Oakland. L. E. Dobon to W. H. Hart	$183.40

DECLARATION OF HOMESTEAD

ALAMEDA COUNTY.

Recorded	Valuation
Jan 2, 1911—Linda Park Lots 16 and 17, Oakland. Berthie M. Thompson (wf Troy T)	$2000
Jan 3, 1911—Fifty-fifth N 181 W Shattuck Ave. W 35xN 111, Oakland. Mary Slissman (wf George Irvin)	$3600
Jan 4, 1911—Hemphill Tract Lots 44 & 45, Blk A, Berkeley. Tp. Anna M. Farmer (wf William M.)	$2100
Jan 4, 1911—Delaware N 267 E Milvia E 43xN 135, Berkeley. Laura Bates	
Jan 4, 1911—Athens Park Lot 2 Blk 23, Brooklyn Tp. Olive M. Crane (wf Wendell P.)	$1000
Jan 3, 1911—Fifty-first St. N 181 W Shattuck Ave. W 35xN 111, Oakland. Mary Slissman (wf Geo. Irvin)	$3600
Filed Jan. 3, '11. Dated Dec. 28, '10.	Cost, $11,190
Dec 31, 1910—Lot 68 Blk 2 Map 1de Regent St. Homestead Ass'n, Oakland. Ella C. Callinan (wf. Herbert E.)	$5000
Dec 30, 1910—Claremont Lot 5 Blk 3, Berkeley. Ethel E. Lowell (wf Frank N)	$4000
Dec 29, 1910—Grant St. W 80 N Lincoln N 35xW 100, Berkeley. E. M. Hollingsworth	$3500
Dec 29, 1910—Chestnut N. E 100 S 14th St. 40-7½x112, Oakland. Bear Garfinkle	$3500

SUPPLIES WANTED.
(Bids Close Feb. 25)

The Chairman of the Commission of San Francisco is in receipt of circular proposal No. 614, from the Isthmian Canal Commission, calling for bids on machinery to operate the stoney gate valves for controlling the main culverts, and machinery to operate the cylindrical valves for controlling the lateral culverts of the locks at Gatun, Pedro Miguel and Miraflores.

Sealed proposals, in triplicate, will be received at the office of the general purchasing officer of the Isthmian Canal Commission, Washington, D. C., not later than 10:30 o'clock a. m., February 25, 1911, at which time they will be opened in public, for furnishing these supplies, free of all charges, on dock, at either Colon (Atlantic port) or port of Ancon (Balboa, canal zone, Pacific port), Isthmus of Panama.

Further information will be furnished by the Chamber of Commerce of San Francisco, 1339 Merchants' Exchange building.

Friday
JANUARY
6

Choice Industrial Sites
LOCATED East of Broadway and South of Sixth Street on Oakland WATER FRONT
Telephone Oakland 245
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers, Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California
WHERE RAIL and WATER MEET

Positions Wanted:

LADY STENOGRAPHER desires position in office; years of experience; thoroughly competent; best of references. Address Stenographer, Daily Pacific Builder.

WANTED—Position by an experienced draughtsman. Address J. D. 3643 Twenty-fourth St., S. F. Phone Mission 3736. tf

ARCHITECTURAL DRAUGHTSMAN, 8 years' experience, desires position; best references; permanent connection principal consideration. Address, L. K., Jefferson Hotel, room 157, San Francisco. tf

ARCHITECTURAL DRAUGHTSMAN, 4 years experience, at present employed, desires permanent position in local office; good references; salary reasonable. Phone F. A. B., Park 3204. tf

BOOKKEEPER AND DRAUGHTSman, with several years local experience, wishes position; engagement with a contracting firm desirable. Address A. F., 6 Imperial Ave. S. E. tf

ARCHITECTURAL DRAFTSMAN desires a position. Address, Draftsman, 657 Broderick St., San Francisco. Tel. West 7192. tf

YOUNG LADY STENOGRAPHER desires position; competent. Ring up Mission 5034.

ARCHITECTURAL DRAFTSMAN and typewriter of specifications; $18. Communicate, Miss D., Box 174, Reno, Nev. tf

FIRST-CLASS architectural draughtsman open for engagement. Address, F. R. C., 1010 Hyde St., San Francisco. tf

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

Proposals.

Officials Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. If in the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 2)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 22, 1910.—Sealed proposals will be received at this office until 3 o'clock p. m. on the 2nd day of February, 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring) of the U. S. Post Office and Court House at Roswell, New Mexico, in accordance with drawings and specifications, copies of which may be had from the Custodian of site at Roswell, New Mexico, or at this office, at the discretion of the Supervising Architect.

JAMES KNOX TAYLOR,
Supervising Architect.

PROPOSALS FOR PLUMBING.
(Bids Close Jan. 16)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m. on Monday, the 16th day of January, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The plumbing, gas-fitting and heating of a building for the occupancy of Truck No. 14, and Engine No. 6 of the Fire Department.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $500.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR ELECTRIC WORK.
(Bids Close Jan. 16)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m. on Monday, the 16th day of January, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The electric work of a building for the occupancy of Truck No. 14, and Engine No. 6, of the Fire Department.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $200.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

Proposals.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 2)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 22, 1910.—Sealed proposals will be received at this office until 3 o'clock p. m. on the 2nd day of February, 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring) of the U. S. Post Office and Court House at Roswell, New Mexico, in accordance with drawings and specifications, copies of which may be had from the Custodian of site at Roswell, New Mexico, or at this office, at the discretion of the Supervising Architect.

JAMES KNOX TAYLOR,
Supervising Architect.

PROPOSALS FOR PLUMBING.
(Bids Close Jan. 16)

Sealed bids will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m. on Monday, the 16th day of January, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The plumbing, gas-fitting and heating of a building for the occupancy of Truck No. 14, and Engine No. 6 of the Fire Department.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $500.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR ELECTRIC WORK.
(Bids Close Jan. 16)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m. on Monday, the 16th day of January, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The electric work of a building for the occupancy of Truck No. 14, and Engine No. 6, of the Fire Department.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $200.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR CONSTRUCTING BUILDING.
(Bids Close Jan. 16)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m. on Monday, the 16th day of January, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The general construction of a building to be located on the southwesterly line of Seventh street, near Harrison street, for the occupancy of Truck No. 14, and Engine No. 6 of the Fire Department.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $8000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR ROADS AND WALKS
(Bids Close Jan. 16)

Sealed bids will be received at the office of the Secretary of the Regents, University of California, Berkeley, at 9 a. m, Tuesday, January 10, 1910, for roads and walks on the University campus at Berkeley, as per plans and specifications on file at said offices.

No bids will be received unless accompanied by a certified check or bond in favor of the undersigned, equal to ten per cent. of the bid, to secure execution of contract by successful bidder. The right is reserved to reject any or all bids.

THE REGENTS OF THE UNIVERSITY OF CALIFORNIA.
tf

NOTICE TO CONTRACTORS.
(Bids Close Feb. 3)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 23, 1910. Sealed proposals will be received at this office until 3 o'clock p. m. on the 3rd day of February, 1911, and then opened, for the extension, remodeling, etc., (including plumbing, gas piping, heating apparatus, and electric conduits and wiring system), of the United States post office and court house at Salt Lake City, Utah, in strict accordance with the drawings and specifications, copies of which may be obtained from the custodian at Salt Lake City, Utah, or at this office, in the discretion of the Supervising Architect.

JAMES KNOX TAYLOR,
Supervising Architect.

BIDS BEING TAKEN ON CITY STREET WORK, CITY AND COUNTY OF SAN FRANCISCO.
(Bids Close Jan. 11)

OFFICE OF THE BOARD OF PUBLIC Works, Hewes Building, S. F.

Location—East half of the crossing of Lake and Thirteenth avenue.
Nature of work—Granite curbs, asphalt paving, brick catchbasin, 10-in. iron stone pipe culvert, etc.

Location—East half of the crossing of California and Thirteenth avenue.
Nature of work—Granite curbs, asphalt paving, brick catchbasins, 10-in. iron stone pipe culvert, etc.

Location—West half of the crossing of California and Fourteenth avenue.
Nature of work—Granite curbs, paving with asphalt, brick catchbasin and 10-in. iron stone pipe culvert.

Location—Ninth Avenue between Clement and Geary streets.
Nature of work—Granite curbs and bituminous paving.

Location—Balboa and Seventh ave.
Nature of work—Granite curbs, artificial stone sidewalks, bituminous paving, brick catchbasin and 10-in. iron stone pipe culvert.

Location—White street.
Nature of work—Granite curbs and bituminous paving.

Location—Jersey street between Noe and Castro streets.
Nature of work—Granite curbs and asphalt paving.

Location—Crossing of Anderson and Eugenia avenue.
Nature of work—Granite curbs, artificial stone sidewalks, broken rock pavement, brick catchbasin and 10-in. iron stone pipe culverts.

Location—Anza and Eleventh avenue.
Nature of work—Granite curbs, artificial stone sidewalks, bituminous paving, brick catchbasins and 10-in. iron stone pipe culverts.

Location—Anza between Tenth and Eleventh avenues.
Nature of work—Granite curbs, bituminous paving, brick catchbasins and iron stone pipe culverts.

Location—Crossing of California and Twenty-sixth avenue.
Nature of work—Granite curbs, artificial stone sidewalks, bituminous paving brick catchbasins and 10-in. iron stone pipe culverts.

Location—Twenty-sixth avenue between California and Lake streets.
Nature of work—Granite curbs and paving with asphalt.

Location—North half of Cortland avenue between Andover and Moultrie streets.
Nature of work—Granite curbs and paving with asphalt.

Sewer Work, City & County of S. F.

Location—London street from northeast Excelsior to extreme end of London street.
Nature of work—Eight-inch vitrified salt-glazed iron stone pipe with 30 Y branches and two brick manholes.

Location—Edinburgh street from a point 175 feet northeast of the northeast line of Brazil avenue to a point 275 feet southeast of the southwest line of Excelsior street.
Nature of work—Eight-inch vitrified salt-glazed iron stone pipe sewer with 12 Y branches and one brick manhole.

Section A Ingleside Outlet Sewer.
(Bids Close Jan. 13)

Bids will be taken up to January 13, 1911, for the general construction of Section A of the Ingleside Outlet Sewer. Plans and specifications are on file at the office of the City Engineer, 1404 Hewes Building.

PROPOSALS FOR LAUNDRY MACHINERY.
(Bids Close Jan. 7)

Sealed proposals will be received at office of Treasurer, Pacific Branch, N. H. D. V. S. Soldiers' Home, Los Angeles County, Cal., until 12 o'clock m., January 7, 1911, under Repairs, and then opened, for furnishing and installing Laundry Machinery, in accordance with instructions and specifications, copies of which, with blank proposals and other information, may be had upon application to E. W. MOORE, Treasurer.

PROPOSALS FOR CONSTRUCTING BRIDGE.
(Bids Close Jan. 13)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m., on Friday, the 13th day of January, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The construction of a bridge over the Southern Pacific Company's tracks between Richland avenue and Miguel Street.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $3000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.
(Bids Close Jan. 18)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of January 16, 1911, for the construction of a Surgical Ward Building and a Stable Building at the County Hospital of said county, said buildings to be built in accordance with plans and specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.

Copies of said plans and specifications and also blank forms suitable for bidding on the general and steam heating contracts may be obtained at the office of Hudson & Munsell, architects, Nos. 415-417 Stimson Building.

Contractors are invited to submit bids on separate contracts, as follows:

(1) General contract for construction of the buildings.

(2) Contract for plumbing and gas fitting.

(3) Contract for vacuum steam heating system.

(4) Contract for elevators.

Each bid must be accompanied by a certified or cashier's check, in the sum of ten per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors of Los Angeles County, as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto, the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers and materialmen.

The Board reserves the right to reject any and all bids not deemed advantageous to the county.

By order of the Board of Supervisors of the County of Los Angeles, State of California, made December 13, 1910.

C. G. KEYES,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

PROPOSALS FOR STONE WORK.
(Bids Close Jan. 18)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of January 16, 1911, for the construction of granite steps to the grounds of the county court house and hall of records, said steps to be constructed in accordance with plans on file in the office of the Board of Supervisors and open to the inspection of bidders.

Copies of said plans may be obtained at the office of Hudson & Munsell, architects, Nos. 415-417 Stimson Building, Los Angeles.

Each bid must be accompanied by a certified or cashier's check in the sum of ten per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors, as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers and materialsmen.

The Board reserves the right to reject any and all bids not deemed advantageous to the county.

By order of the Board of Supervisors of the County of Los Angeles, State of California, made December 13, 1910.

C. G. KEYES,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

PROPOSALS FOR OIL TANK, ETC.
(Bids Close Jan. 19)

Office Constructing Quartermaster, Fort Mason, Cal., December 19, 1910. Sealed proposals, in triplicate, for constructing Oil Storage Tank, Pipe Line, Pump, Motor, etc., at Fort Winfield Scott, Cal., will be received here until 11 a. m., January 19, 1911, and then opened. Plans, specifications, blanks and necessary information obtained here. Deposit of $10.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed, "Proposals for Oil Tank, etc., at Fort Winfield Scott, Cal.," and addressed to Major Geo. McK. Williamson, Qr. Mr., U. S. A.
tf


The Improved "NORTON" Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
272 Jessie St., S. F. Phone Kearny 740

SAN FRANCISCO COUNTY

Alameda

The description of work (third column) is as c mplete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-finishing hardware; 10-pipe ering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 23-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
2833	Dec 13, '10	100 days	Broadway W 150 N Locust, O	3-st frm store & aptmts	22800	A A Jacob, 735 Mission, S F.	C W Dickey, Okd Blk of Svgs	Simpson, 591 Apgar, Okd
2834	Dec 14, '10	.....	Channing Wy N103E Valley, B	4-room cottage	1400	J A Bischoff, 1840 Julia, Bkly	None	None
2835	Dec 14, '10	.....	Magnolia W 132 N Webster, B	6-room dwelling	2500	J M Wheatly, 1119 Lincoln A	Olin Grove, 2404 Russell, Bkly	None
2836	Dec 14, '10	.....	Lincoln Av Nos. 1123-25-27, A	1-st frame stores	4000	C J Baker, Alameda	None	None
2837	Dec 14, '10	.....	Everett No. 814, Alameda	2-room dwelling	1500	T D Osborn, 1332 Pearl, Okd.	None	None
2838	Dec 14, '10	.....	Laurel No. 894, Alameda	5-room dwelling	2000	Oakland Motorcycle Co	None	None
2839	Dec 14, '10	.....	Jones Av W 1 blk N of W P E	Erect motordrome	12000	Van Emon Riley Co, S F	None	None
2840	Dec 14, '10	.....	Broadway No. 1338 Oakland	Alterations	650	W H Wellbye, 17th&Tele, Okd	None	None
2841	Dec 14, '10	.....	Kinsell Ave E 85 N 1st Av, O	5-room dwelling	1700	Mrs H F McLaughlin, Oakland	Mrs Laura A. Holland	None
2842	Dec 14, '10	.....	First & Clay NE, Oakland	Alterations	8000	Sperry Flour Co, Premises	Blanchard & Bill	None
2843	Dec 14, '10	.....	Twenty-sixth & Telegraph SW, O	Erect store	1200	F E Gill, 14th & Clay, Okd	None	None
2844	Dec 14, '10	.....	Santa Clara Ave No. 1500, Ala	2-room saloon	1900	Seebeck Bros, 762 Santa Clara	Chauncey Piper, Bkly	None
2845	Dec 14, '10	.....	Parkside Ter N 100 Thomas, B	6-room dwelling	2900	E Graham, 2041 Center, Bkly	F H Peake, 2041 Center, Bkly	None
2846	Dec 14, '10	.....	McGee Av E 150 N Channing, B	5-rm dwelling	1800	F R Peake, 2041 Center, Bkly	Johnson, 1217 Josephine, B	None
2847	Dec 14, '10	.....	Bray Ave W 752 N E-14th, O	5-room gymnasium	1000	St Joseph's Y M	None	None
2848	Dec 14, '10	.....	Seventeenth St 228 W Semina A	17th W 229 W Seminary A, O	1100	6-room dwelling	R S Himes, 5813 17th, Okd	None
2849	Dec 14, '10	.....	E-27th S 90 W Wakefield, O	5-room hungalow	1950	Hoaitaswer&Pedgriff, 550 11th	Meyer&Reed, Okd Blk of Svgs	Pac

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Leonel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associate A. I. A.

NON-MEMBERS.

Antonovich, E. ..... 333 Kearny
Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel ..... 819-21 Hewes Bldg.
Banks, Wm. ..... 333 Kearny
Barrett, C. H. ..... 381 Bush St.
Beasley & Beasley ..... 127 Montgomery
Bugbee, M. G. (Douglas 2589) .....
..... Rooms 405-6, 127 Montgomery
Bozio, E. A. ..... 1125 Laguna
Carter & Foley ..... 16th floor, Call Bldg.
Castellucci, E. (Mkt 570) ..... 1076 Valencia
Childs, Edmer E. ..... Phelan Bldg.
Clausen, C. O. ..... 725 Phelan Bldg.
Coffey, Chas. J. ..... Pacific Bldg.
Copeland, W. G. ..... 333 Kearny
Cornelius, A. W, 909 Metropolis Bk Bld.
Coulter, Norman K., 46 Kearny, Rm 507
Coleman, D. C. ..... 1302 Metropolis Bank
Cuthbertson, W. J. ..... 328 Montgomery
Devlin, Chas. J. I. ..... 734 Pacific Bldg.
Dodge, G. A. ..... Foxcroft Bldg.
Dittier, John A. ..... 304 Atlas Bldg.
Evans, C. F. ..... 2528 Mission
Everett, Oliver ..... 1940 Webster
Flugger, J. C. ..... Crocker Bldg.
Foulkes, T. ..... Crocker Bldg.
Gardiner, L. M. ..... 941 Jones
Godbit, Jules & Son ..... 633 Montgomery
Harris, Harvey E. ..... 127 Montgomery
Haynes, Chas. ..... Monadnock Bldg.
Heinlein, F., Koenig Bldg, Post & Krny
Herman, E. A. ..... Hancock Bldg.
Hildebrand, E. H. ..... 118 Crocker Bldg.
Hind, W. G., 13th flr, Humboldt Bldg.
Hindik & Thayer ..... Monadnock Bldg.
Holland, F. S. ..... 100 Haight St.
Hornung, T. C. ..... 705 Clunie Bldg.
Howard, G. H. ..... Lick Bldg.
Hyde, E. W. ..... Chronicle Bldg.
Kidd & Anderson ..... 251 Kearny
Koenig, Wm. ..... 1251 5th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S. ..... Phelan Bldg.
Lutgens, A. C. ..... 251 Kearny
Lyon, M. H. ..... 127 Montgomery
Lowe, Willis C. ..... 244 Kearny St.
Maggs, Herbert B. ..... 223 Sansome
Maybeck, B. K. ..... Lick Bldg.
Martizen, A. ..... 1226 Page
Maybeck & White ..... Lick Bldg.
Morgan, Miss Julia .....
Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F. ..... 1319 42d Ave.
Miller, W. J. ..... 45 Kearny
Milwain, A. M. ..... 11th flr, Phelan Bldg.
Mitchell, W. Garden ..... 319 Monadnock
Mitchell, Hall ..... 1403 Golden Gate
Mohr, Fabre & Mohr ..... Pacific Bldg.
Murdock & Smith ..... 268 Market
Neumarkel, E. A. ..... Mechanics' Bank
Nordin, August ..... 717-18 Mills Bldg.
Nickerson, Fred ..... 406 Postal Tel. Bldg.
Nickerson & Von Isenthusen .....
..... 406 Postal Tel. Bldg.
Nicholson, Arthur D. ..... 721 Phelan Bldg.
Pelton, John C. ..... Russ Bldg.
Pinkham, W. E. ..... Crocker Bldg.
Porporato, J. A. ..... 619 Washington
Rowell, J. W. ..... 251 Kearny
Rabin, Fred P. ..... 203 Bldr's Ex. Bldg.
Rixford, Loring P. ..... Mills Bldg.
Rousseau, Chas. M. ..... 501 Monadnock
Rousseau, Chas. J. ..1490 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Scholz, Arthur, SW Cor 16th & Mission
Schumacher, E. A. ..... 48 Kearny
Schmidlin, M. A., 829-31 Monadnock Bld.
Scharff, C. V. ..... 1421 Post
Schmolle, W. L. ..... Room 719, 68 Post
*Shermund, Henry (K'y 5067) Mills Bldg.
Skidmore, Harry ..... Foxcroft Bldg.
Tobey, Curtis ..... 203 Russ Bldg.
Von Benthusen, Boyd .....
..... 406 Postal Tel. Bldg.
Welsh, M. J. ..... 22nd and Mission Sts.
Whittlesey, C. ..... Pacific Bldg.
Wilson, Chas. R. ..... Lick Bldg.
Williamson, J. ..... 601 Clunie Bldg.
Withers, Creighton ..... 203 Russ Bldg.
Wood, Fred B. ..... 2211 Steiner
Worswick, A. L. Rm 132-35 Montgomery
Young, Ed. E. ..... Rm 606-7, 251 Kearny
Zanollini, I. ..... 604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ..... Rms 2&3, 1278 Market
Bergger, C. J. ..... 322 Octavia
Burgren, A. W. ..... 322 Kearny
Brockenburg, E. ..... 3675 Jackson
Brierley, Wm. ..... 713 Shotwell
Butterworth, Thos. C. ..... 850 Treat Ave.
Carrere, Arthur C. ..... 710 Lombard
Cozhead, Aimerle ..... 223 Grant Ave.
Curtis, John M. ..... 2501 Buchanan
De Martini, Paul ..... 628 Montgomery Ave
Ellsworth, J. C. ..... 1028½ Ellis St.
Fabre, A. J. ..... 710-20 Pacific Bldg.
Farry, H. A. ..... 1606 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co. .....
..... 821 Bush St.
Hogan, J. ..... 44 Liberty
Jones, John F. (Mission 5205) .....
..... 206 Vicksburg
Kearns, D. D. (Mkt. 2163) ..... 850 Larkin
Lah, Arthur ..... Russ Bldg.
Maurer, Fred J. ..... 121 Pine St.
McCullough, Jas. ..... Pacific Bldg
Mohr, G. Hal ..... 221 Pacific Building
O'Brien Bros. ..... Clunie Bldg
Overmao, Philip (Ky 1941) .Shreve Bldg
Pacific Architectural Eng. Co. ..... J. B. Randell, Mgr. ..... 209 Cochrane Bldg.
Pissigoni, B. ..... 15 Montgomery Ave
Reinhardt, Fred ..... Clunie Bldg
Rhodes, W. S. 2372 16th
Richardson & Thompson ..... 325 Kearny
Rousseau, A. J. ..... 501 Monadnock
Traverso, Louis ..... 2852 Octavia
Trowbridge & Livingston ..Crocker Bldg
Weller, F. G. ..... 2711 Pine
Weinmann, L. M. ..... 852-4 Pacific
White, Mark H. ..... Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY

CLASSIFIED ADVERTISEMENTS;
50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works .....
..... 25 Boardman Place
West Coast Wire & Iron Works .....
..... 748 Folsom
Industrial Iron & Wire Works .....
(Mission 6287) ..... 852 Noe
North Star Iron Works (Mkt. 4406) ..
..... 1271 Folsom
*Pacific Structural Iron Works (Mkt 1874) ..... 870-84 10th St.
West Coast Wire&Iron Wks. 748 Folsom
*Western Bldrs. Sup. Co. ... 689 Mission

ARCHITECTURAL TERRA COTTA

*Gladding, McBean & Co. (Douglas 640) ..... Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010) ..... Mills Bldg.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carillon 4076 17th
*Western Bldr's Supply Co. .680 Mission

ASBESTOS MATERIALS.

H. W. Johns-Manville Co (Douglas 698) ..... 169 New Montgomery
*Magnesia-Asbestos Supply Co. .....
..... 330 Howard St.
*Western Bldrs' Supply Co. .680 Mission
Western Asbestos Magnesia Co. (Doug 3860) ..... 25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal. ..... 402 Kearny
Builders' Exchange ..... 180 Jessie

AWNINGS.

The F. Thoms Co. ..... 1209 Mission

BENT GLASS.

*Oriel Glass Works ..... 2845 Gough

BLACKBOARDS.

Whitaker & Ray-Wiggin Co. .....
(K'y 4068) ..... 770 Mission

BOILER AND PIPE COVERING.

*Magnesia-Asbestos Supply Co. .....
..... 330 Howard St.
Western Asbestos Magnesia Co. (Doug 3860) ..... Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1415) ..... 962 Pacific Bldg.
*Carnegie Brick & T. C. Co. .....
..... 10th near Howard
*Diamond Brick Co. (Douglas 1909) ..... 1011-12 Balboa Building
*Gladding, McBean & Co. (Douglas 640) ..... Crocker Bldg.
*Golden Gate Brick Co. (K'y 3278) .....
..... 660 Market
Steiger Terra Cotta & Pottery Wks.. (Douglas 3010) ..... Mills Bldg.

BRICK (Porcelain and Enameled)

Boyd & Moore (K'y 2386) ..356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J. ..... Builders' Exchange
Gilson, J. E. ..... 180 Jessie St.
Nye & Smith (Douglas 1928) .....
..... 704 1st Nat'l Bank Bldg.
Wagner, Ferdinand (Market 2309) .....
..... 609 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Kearny 4700) .....
..... 186 Stevenson

BUILDING FELTS AND PAPERS.

*Bonestell & Co. 118-24 1st
H. W. Johns-Manville Co (Douglas 698) ..... 169 New Montgomery
*Hydrex Felt (Boyd & Moore) .....
(K'y 2386) ..... 356 Market
*Paraffine Paint Co. 34 1st
*Western Bldrs' Supply Co. .680 Mission
Western Asbestos Magnesia Co. (Doug 3860) ..... 25 South Park

BUILDING SUPPLIES GENERALLY.

*Berger Mfg. Co. (Mkt 2728) .....
..... 1120 Mission
*Boyd & Moore. (K'y 2386) 356 Market
*Falls Mfg. Co. (Sutter 554) 317 First
*Gladding, McBean & Co. (Douglas 640) ..... Crocker Bldg.
Johns-Manville Co. ..159 N. Montgomery
*Magnesia-Asbestos Supply Co. .....
..... 330 Howard St.
*Priddle, A. ..... 185 Stevenson
*Ryan, Geo. (Mkt 2596) .Army & Condon
*Waterhouse & Price (K'y 3223) .69 3rd
*Western Building Material Co. (Tel. Kearny 3647) ..... 430 California
*Western Bldrs' Supply Co. .680 Mission
Western Asbestos Magnesia Co. (Doug 3860) ..... 25 South Park
*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily) .....
..... 1325 Mission
Building&Industrial News. 1325 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (K'y 2386) ..356 Market
Lilley & Thurston 62 2nd
*Henry Cowell Lime & Cement Co. (Kearny 2095) ..... 9 Main St.
*Standard Portland Cement Co. .....
..... Crocker Bldg
*North Point Warehouse Co. (K'y 3511) ..... Mason and Bay
*Pacific Portland Cement Co. .....
(Douglas 1768) ..... Pacific Bldg.
*Tile Mfg. Co. (Franklin 5531) 526 Bay
*Western Building Material Co. (Tel Kearny 3647) ..... 430 California

CEMENT WATERPROOF COATING.

*Boyd & Moore (Ky 2386) ..356 Market

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 2386) ..356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5531) 526 Bay

CIVIL ENGINEERS.

*Breite, W. W. (Ky 815) ..Clunie Bldg
*Sanborn & Corinson (Douglas 366) ..... 251 Kearny

CLOTHES DRYER.

*Giles, O. A. (Park 1037) ..121 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co. (Boyd & Moore, K'y 2386) 356 Market
H. W. Johns-Manville Co. (Douglas 698) ..... 169 New Montgomery

COMPOSITION FLOORING.

Western Asbestos Magnesia Co. .....
..... 25-27 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 3281) .....
..... Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) .....
..... Room 610, 57 Post
..... 407 Pine

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 727) ..213 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, Ky's 2386) ..... 356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (K'y 39) .....
..... 880 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 7975) ..... 737-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 2386)
*Leona Chemical Co. (Okd 3956) .....
..... 1256 Broadway, Okd

CONSULTING ENGINEERS.

Brunnier, H. J. (Kearny 3308) .....
..... 471 Monadnock Bldg.

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. P. ..... 402 Kearny
*Bagge & Son, W. H. ..... 3101 Hayes
Billier, J. ..... 402 Kearny
Carlson, Elmer ..... 209 Prospect Ave.
Coburn, Ira W. ..... 402 Kearny
Hansen, C. W. ..... 111 O'Farrell
Hargraves, A. E. .....
..... 31 Telegraph Ave., Oakland
Heaphy, J. J. ..... 1725 Lombard
Pierson & Lee (Mkt. 5482) ..... 410 Grove
Hochbann & Co. ..... 244 Kearny
Johnston, A. B. ..... Rm 406, 251 Kearny
Klenck & Muller ..... Monadnock Bldg.
Koenig, Chas. J. U. ..... 520 Church
Koenig, L. B. G. ..... 402 Kearny
Lapier, H. F. & Son (Pac. 3380) 5919 Cal.
Moore Bldg. C. P. ..... 103 Mills Bldg.
Olson, J. M. ..... 1462 Rhode Island
Romain, S. (Franklin 2529) ..1121 Geary
Trubeck, N. A. (Pac. 916) ..783 5th Ave.
Williams, J. A. (M. 5743) 508 Gough
*Williams Bros. & Anderson ..... 351 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co. ..... 9 Main
Reese & Rountree (Douglass 2853) .....
..... 231 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 39) .....
..... 880 Monadnock Bldg.
*Lansing Wheelbarrow Co. 737-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2386) ..356 Market
*Richards, J. W. (K'y 1869) .....
..... 808 Monadnock Bldg.
*Western Bldrs' Supply Co., 680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Barth, Chas. B. ..... 26 Sherwill
Barth Cornice Works. 629 Valencia St.
Cronan, Wm. ..... 338 Guerrero
*Gullfoy Cornice Wks (Mkt 561) 209 8th
Hurabielle Bros. ..... 775-777 Broadway
Morrison & Clark, McAllister nr Octavia
Moffat, H. W. & Co. ..... 414 Pac. Bldg.
Ploch, Frank J. (Mkt. 1652) 429 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2421) ..... 554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 5213) .....
..... 163 Berry
*California Bldg. Material Co. .....
..... 714 Pacific Bldg.
*Casserotto, J. (Krny 3849) .345 Berry
*Standard Crushed Rock ..... 9 Main

DAMP PROOFERS.

Relgie & Jamison ..... 406 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore(K'y 2386) ..356 Market
*Paraffine Paint Co. ..... 35 First
*Parrott & Co. ..... 320 California
Western Asbestos Magnesia Co. .....
(Douglas 3860) ..... Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Morrell) (Tel. Kearny 740) ..... 373 Jessie

DOOR OPENER AND CLOSER.

Akard, D. B. (Mission 2352) ..4167 20th
*Rischmuller, Geo. (Feldmont 2633) .....
..... 842 27th, Oakland
Schmitz, F. (Pacific 1123) .. 637 2d Ave

DOORS—WAREHOUSE.

*"Cross" Horizontal Folding Door ....
*Boyd & Moore(K'y 2386) ..356 Market

DOORS—METAL.

*Boyd & Moore(K'y 2386) ..356 Market

DUMB-WAITERS.

*Energy Elevator Co. (Ky. 2386) .....
(Boyd & Moore) ..... 356 Market St.
Wells & Spencer Mch. Co. (Ky. 664) .....
..... 173-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Elec. Co (Kearny 1970) .....
..... 683-5 Howard
Camino Electric Co. (Fkln 2669) .....
..... 1716 Greenwich
Cal. Elec. Const. Co. (Kearny 1545) .....
..... 650 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 952) ....326 Ellis
Manhattan Elec. Co. (Mission 2490) .....
..... 985 Alabama
*Pacific States Elec. Co. (Krny 2591) .....
..... 132-147 New Montgomery
Wittman, Lyman&Co. (Mkt 746) 315 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 4272) ..... 49 Clementina
Otis Elevator Co (Kearny 3026) .....
..... Stockton and Reach
S. F. Elev. Co. (Krny 2443) 256 Spear
*Van Emon Elevator Co. (Douglas 857) ..... 45-54 Kitoma
Wells & Spencer Machine Co (Brodesar Elec. Mfg. Co.) ..... 173 Beale

ELEVATOR GRILLES.

*North Star Iron Wks (Mkt 4406) .....
White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

EMPLOYERS' LIABILITY.

Robertson, Spengler & Lloyd (Sutter 345) ..... 1st National Bank Bldg.

ENGINEERS.

*Healy-Tibbitts Con. Co. ..... 9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

FIREBRICK.

*Golden Gate Brick Co. (K'y 3278) .....
*Henry Cowell Lime & Cement Co. (Kearny 2095) ..... 9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010) ..... Mills Bldg
*Western Building Material Co (Tel. Kearny 3647) ..... 430 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406) .....
..... 1271 Folsom

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston ..... 82 Second

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 698) ..... 169 New Montgomery
*Magnesia-Asbestos Supply Co. .....
..... 330 Howard St.
*B. F. Fireproofing Co. ..809 Monadnock
Western Asbestos Magnesia Co. .....
(Douglas 3860) ..... 25 South Park

FIREPROOF SYSTEM.

*Gladding, McBean & Co. (Douglas 640) ..... Crocker Bldg.
*Norris, L. A. ..... 338 Monadnock Bldg.
*Western Expanded Metal Co. .....
..... 338 Kearny
*Roebling Constr. Co. ..Crocker Bldg.
*S. F. Fireproofing Co. ..809 Monadnock

FLOOR TILES

*Tile Mfg. Co. ..... 363 Kearny

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 3219) .....
..... 3118 16th
*Shermund & Kraus ..... 1433 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5723) .....
Room 10, 16 Geary & 316 E. 16th, Okd.

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co. (Mkt 2728) 1120 Mission
*Meurer Bros, Co. ..... 630 Third

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Krny 1817) .....
..... 938 Howard
*Fuller, W. P. & Co. ..Beale & Mission
Grosslicht, Sig (Mkt 2461) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4902) .....
(M 2902) ..... 461-67 Valencia
Mutual Plt&Window Glass Co (Home M 2437, Market 4364) ..1931 Mission
*Oriel Glass Works ..... 2845 Gough
*S. F. Art Glass Works ..... 946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 766 Mission
Grosslicht & Dinniene (Mkt 2461—J 3523) ..... 460 McAllister
Hurrell, N. A. (Mkt 2429) ..... 292 Gough
*Oriel Glass Works ..... 2845 Gough
*S. F. Art Glass Works ..... 946 Mission
Sierra Glass Co. ..... 1723 Greenwich
*Thomas & Schneider Art Glass Co. .....(Kearny 5365) 610-12 Howard
United Glass Works ..... 115 Turk

GLASS—MOSAIC.

*Thomas & Schneider Art Glass Co. .....(Kearny 5365) 610-12 Howard
Schwarz & Gottlieb (Franklin 1527, 1314 Fillmore and 560 Eddy
*S. F. Art Glass ..... 946 Mission
Sierra Glass Co. ..... 1723 Greenwich
United Glass Works ..... 115 Turk

Pine and Hardwood.

INLAID FLOOR CO., 498 Eddy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

266 12th St., Oakland

GLUED UP PANELS.

Niehaus & Co. (Ky 1806) ..564 Brannan

GRADING.

*Healy-Tibbitts Con. Co. ..... 9 Main

GRAVEL.

Bay Development Co (Kearny 1854) .....
..... 163 Berry
*California Bldg. Material Co. .....
..... 714 Pacific Bldg.
Grant Gravel Co. ..... 87 Third St.
*Standard Crushed Rock ..... 9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 2314) .....
..... 398 Eddy
*Western Bldrs' Supply Co. 680 Mission

HARDWARE.

Bennett Bros. ..... 63 Third
Wright Hdwre Co (Kny 3800) 77 3d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. .....
(Franklin 4046) ..... 1102 Sutter
Hardwood Interior Co. (Fkln 2142) .....
..... 1206 Polk St.
Hoyd & Moore (K'y 2386) ..356 Market
*Dieckmann Hardwood Co. .....
..... Rm. 604, 244 California
*Parrott & Co. ..... 320 California
*Inlaid Floor Co (Franklin 2314) .....
..... 398 Eddy
*Strable Mfg. Co. (Okd. 2344) .....
..... 1st bet Washington & Clay, Okd
*White Bros. (Sutter 1867) .....
..... 5th and Brannan Sts.

HARDWALL PLASTER.

*Australian Hardwood Co (Douglas 396) ..... 314 Brannan
Niehaus & Co. (Ky 1806) ..564 Brannan
*Strable Mfg. Co. (Okd. 2344) .....
..... 1st bet Washington & Clay
*White Bros. ..... Spear and Howard

HARDWOOD LUMBER.

*Western Bldg. Material Co. ..... 430 Cal
*White Bros. (Sutter 1867) .....
..... 5th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm. ..... 338 Guerrero
Gilley-Schmid Co (Mkt 965) ..13th&Erie
Hoffman & Meuser (Mkt 1342) .....
..... 1120 Howard
*Moffat, H. W. & Co. ..565-66 Pac. Bldg.
Williamson Co, H. (Market 1674) .....
..... 1336 Mission
Wittman, Lyman&Co. (Mkt 746) 315 Polk

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 5489) ..... Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 2386) ..... 356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on Site) .....
..... San Bruno & Lux Ave. So. S F

HOISTS.

*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

HOUSE WRECKERS.

McKevitt & Son (Mkt 1062) 1849 Mission

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 2314) .....
..... 398 Eddy

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4046) .....
..... 1102 Sutter
Hardwood Interior Co. (Fkln 2142) .....
..... 1206 Polk St.
*Inlaid Floor Co (Franklin 2314) .....
..... 398 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 845) .....
..... 1st National Bank Bldg.

IRON AND WIRE WORKS.

*Acme Iron&Wire Wks. 36 Boardman Pl
West Coast Wire & Iron Works .....
..... 748 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston ..... 82 Second
*Western Bldrs' Supply Co. 680 Mission

LAUNDRY TRAYS.

*Furlong, Thos. ..... 360-64 Fell
*Gladding, McBean & Co. (Douglas 640) ..... Crocker Bldg.

LIME AND CEMENT.

Algeltinger, E. (West 521) ..1762 Ellis
*North Point Warehouse Co. (K'y. 3511) ..... Mason and Bay

LIME, LATH, HAIR, ETC.

*Carnegie Brick & Pottery Co. .....
..... 10th bet Mission & Howard
*Henry Cowell Lime & Cement Co. (Kearny 2095) ..... 9 Main St.
*Ryan, Geo. (Mkt 2596) ..Army & Condon
*Western Building Material Co. (Tel. Kearny 3647) ..... 430 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2386) ..... 356 Market

LUMBER.

*Australian Hardwood Co (Douglas 396) ..... 314 Brannan
*Acme Lumber Co. (Tel Kearny 2260) .....
..... 6th and Channel
*Columbia Lumber Co. (Ky 323) .....
Yards, Beach & Mason; Office, SW Clay & Front.
Dempsey Lumber Co (Mkt. 126) .....
..... Hooper near 7th
Hart-Wood Lumber Co (Kearny 3560) .....
..... 354 Berry
*Moore, R. B. Mill & Lumber Co. .....
..... Folsom near 5th
Morrison Lumber Co (Tel Mkt 473) .....
Yards, Beach & Mason; Office, SW Clay & Front. ..... 723 Brannan
Robinson Bros. & Co. ..... 5th Ave & "I"
*Ryan, Geo. (Mkt 2956) ..Army & Condon
*Santa Fe Lumber Co. (Mkt 1486) .....
..... 17th & De Haro
Seymour & Elliot ..... 142 Townsend
Schouten & Co., J. W. ..... 738 Bryant
*Van Arsdale-Harris Lumber Co. .....
..... 6th & Brannan
*White Bros. (Sutter 1367) .....
..... 5th and Brannan Sts.

MANTELS, TILES AND GRATES.

Bennett, E. D. & Co. ..... 610 Van Ness
Lowry & Daly ..... 1653-63 Page
S. F. Mantel Co. (Mkt 1251) 1231 Folsom
Schutte, Jno. H. ..... 778-80 Mission

MAPLE FLOORING.

*Strable Mfg. Co. (Okd. 2344) .....
..... 1st bet Washington & Clay, Okd
Boyd & Moore (K'y 2386) ..356 Market

MARBLE DEALERS.

Mission Concrete & Mosaic Works .....
..... 331 Guerrero St.
Musto, Joseph, Sons-Keenan Co. .....
..... 535-65 North Point
New Co-Operative Marble & Mosaic Co. (J 3499) ..... 512 Brannan

METAL CEILINGS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
*Western Bldrs' Supply Co. 680 Mission

METAL ORNAMENTS.

*S. F. Metal Stamp & Corr. Co. (Mission 2421) ..... 554 Treat Ave.

METAL FIREPROOF PARTITION.

*Berger Mfg. Co. (Tel Market 2728) .....
..... 1120 Mission
*Knowles, A. (Doug. 3461) 985 Folsom
*Norris, L. A. ..... Monadnock Bldg.
*Roebling Constr. Co. ..Crocker Bldg.
*S. F. Fireproofing Co. ..809 Monadnock

METAL FURNITURE.

Parcells Safe Co (Kny 1219) 557 Market
*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

METAL LATH.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
"Cleveland" Expanded Metal Lath .....
(Ky 1349) ..... 808 Monadnock Bldg.
*Richards, J. W. (Kearny 1869) .....
..... 808 Monadnock Bldg.

METAL TRIM.

*Voightman & Co. (Boyd & Moore, K'y 2386) ..... 356 Market

METAL WINDOW SASHES.

*Bexhill Window Co. (Sutter 1716 & C 4649) ..... 761 Mills Bldg.
*Gullfoy Cornice Works (Market 561) .....
..... 8th near Howard

MOSAIC.

*S. F. Art Glass Works ..... 946 Mission
*Thomas & Schneider Art Glass Co. .....(Kearny 5365) 610-12 Howard
United Glass Works ..... 115 Turk
*Western Bldrs' Supply Co. 680 Mission

MOTORS.

*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

MOULDINGS, SOFT OR HARDWOOD.

*Inlaid Floor Co (Franklin 2314) .....
..... 398 Eddy

MOULDINGS AND HOUSE FINISH.

Oakley Co., The (Kearny 3385) .....
..... SE Cor. Powell and Vallejo

OAK FLOORING.

Boyd & Moore (K'y 2386) ..356 Market

OIL BURNERS.

*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

ORNAMENTAL IRON.

Monarch Iron Works (Park 5064) .....
..... 1161 Howard
*North Star Iron Wks (Mkt 4406) .....
..... 1271 Folsom
West Coast Wire & Iron Works .....
..... 748 Folsom
*Western Builders' Supply Co. (Kny 1981) ..... 4th & Natoma
*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

ORNAMENTAL PATTERNS.

(Wax, Plaster and Metal Patterns)
Tomasello & Co (Pk 6132) 142-10th

WALL BEDS.

*Marshall & Stearns ..1154 Phelan Bldg.

PAINTERS AND DECORATORS.

Anderson&Co, N C (Fkn 3568) 126 Hayes
Renfro, J. F. & Co. (Mkt. 5475, J 1196) ..460 Jessie & 336 Potrero Av
Russell, C. E. (Pac. 1267) ..628 Clement

PATENT CHIMNEY.

Clawson, L. E. Co., G. G. & Leavenworth
Dunlevy & Gettle ..... 77 City Hall Ave

PAINTS, OILS AND GLASS.

Bass-Hueter Paint Co. ..... 816 Mission
*Fuller, W. P. & Co. ..Beale & Mission
Whittier, Coburn Co. ..... 18 Sansome

PATENT ATTORNEYS.

Medina, Frank P. (K'y 4998) Call Bldg.

PLANING MILLS.

Buell, G. A. (Market 1666) ..740 Hooper
*Moore, R. B. ..... 657 Bryant
Searls & Heyman (Market 367) .....
..... 3614 19th
Western Fl Mills (Ky 1323) ..356 Berry

PLASTER DECORATIONS.

Callaghan&Manatta (Mkt 708) 344 10th
*Knowles, A. (Doug. 3461) 985 Folsom
Larsen, O. F. ..... 178-183 Guerrero
Tomasello & Co. (Pk 6132) 132- 10th

PLASTERERS.

Fay, John ..... 180-188 Jessie
Fraser, Simon ..... 3869 20th St.
*Knowles, A. (Doug. 3461) 985 Folsom
Morris, M. ..... Residence 1573 18th
Orford, J. A. (West 9570) ..2056 Filbert

PLASTERERS' MATERIALS.

*Henry Cowell Lime & Cement Co. (Empire 2066) ..... 9 Main St.
*Empire Plaster Co (Curry) ..180 Jessie
*Nephi Plaster Co (Lucas) ..180 Jessie
*North Point Warehouse Co. (K'y. 3511) ..... Mason and Bay
*Ryan, Geo. (Mkt 2596) ..Army & Condon
*Western Bldrs' Supply Co. 680 Mission

PLASTER PARIS.

*Empire Plaster Co. (Curry) ..180 Jessie
*Henry Cowell Lime & Cement Co. (Kearny 2095) ..... 9 Main
*Nephi Plaster Co (Lucas) ..180 Jessie

PLUMBING AND GAS FITTING.

Ahlbach & Mayer ..... 75 Dorland
Balling, E. A. (Park 5706) ..785 Haight
Gibbs, D. ..... 666 5th Ave
Gomersal, F. 2568 18th
Houston, J. J. ..... 702 Valencia
*Levy, M. ..... 1330 Polk
Madden, Edward E. 2824 24th
Shepard Bros. ..... 602 California
Snook & Son, Wm. S. ..602 Montgomery
Spencer Plumbing Co (Kearny 4174) .....
..... 251 Stevenson
Warburton, T. (Pac. 3127) ..1135 A St.
Wetzel & Grass (Mkt. 2246) 105 Fulton
Williamson Co. H. (Mkt 1674) .....
..... 1336-1338 Mission
Wittman, Lyman & Co. (Market 746) .....
..... 316 Polk

POST CAPS AND BASES.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston ..... 82 Second

POWER PLANTS.

*Moffat, H. W. & Co. ..565-66 Pac. Bldg.

PRESERVATIVE PAINT.

*White, S. A

"Larsen Construction Reports"

gives advance information of all building and engineering projects for the entire Pacific Coast. Daily

For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

TERRA COTTA, PRESSED BRICK, PIPE, FIRE PROOFING ROOFING TILE, FLUE LININGS FIRE TILE, LAUNDRY TRAYS ETC. — GLADDING, McBEAN & CO. — WORKS LINCOLN CAL — OFFICE — CROCKER BLDG. SAN FRANCISCO

Warehouse, 147-151 Minna Street. Telephone Douglas 640

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Duboce Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

SANBORN & STEWART
STAIR BUILDERS
3075 Army Street Cor. Harrison St.
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 747
Warehouse: 10th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

105 Fulton St. San Francisco **PLUMBING** WETZEL & GRASS Telephone Market 2245

5th and Brannan **Van Arsdale-Harris Lumber Co.** Tel. Kearny 2076
Dealers in Oregon Pine--Sugar Pine--White Pine--Spruce--Redwood--Curly Redwood and White Cedar. Red Cedar, White Cedar and Redwood Shingles. This material is thoroughly dry and piled in widths.

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO. 414 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. Pacific Coast Mangr's.
722 MERCHANTS EXCHANGE Tel. Douglas 5439

DIECKMANN Hardwood Co. **Hardwood**
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers. Oak, Mahogany, Jenisero, Etc.
Office: 244 California Street—Mill and Yards: Beach and Taylor Street, S. F.

CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Clinton Fireproofing Co. of Cal.
64-67 MONADNOCK BLDG. SAN FRANCISCO CAL.

Cement of Uniform Quality

Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories
A trial will convince you of these facts.

SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif. GENERAL SALES OFFICE: 324-5 Crocker Bldg., San Francisco
STANDARD PORTLAND CEMENT CORP Works at Napa Junction, Calif. Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.

Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street | Telephone Kearny 2095 | Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR. NO. 5 SAN FRANCISCO, CAL., JANUARY, 7 1911 THE PIONEER DAILY.

PACIFIC BUILDER
TWENTIETH YEAR
Issued daily except Sundays and Holidays
I. A. LARSEN, Publisher
1328 MISSION, Bet. 9th and 10th.
San Francisco, Cal.
Tel. Market 64—J 2001
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1879.
The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription $1.00 per month. Twelve cents daily.

Editorial Comment.

News In Brief.

EAST SIDE OIL COMPANY SUSPENDS WORK

Among the Architects.

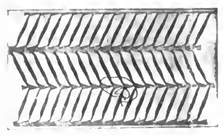
Energy Dumb Waiters
Specifications and Estimates Furnished
BOYD & MOORE, Sole Agents
356 Market Street Tel. No. Ky 2386

ART GLASS UNITED GLASS WORKS
HOPPS PRES
115 TURK ST. S.F.

SATURDAY January 7

W. W. Breite, C.E.
Structural Engineer
Designs and Details for all Classes of Metallic Structures
702-6 Clunie Building
Tel. Kearny 815

Herringbone Expanded Steel Lath is the Most Rigid.



Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.

Waterhouse & Price Co.
SAN FRANCISCO, 59 3rd St. OAKLAND, 101 Telegraph Ave.

Auction Sale!
Builders and Contractors Attention.
H. ROTH, Auctioneer,
Office and Salesroom 234 FOURTH STREET, Cor. of Tehama, S. F.
Phone DOUGLAS 4698



I will sell at public AUCTION Monday January 9 1911 at 10 A. M. 1 room stock of merchandise consisting of
Backus Portable Ornamental Gas Steam Grates,
Monarch Automatic Instantaneous Water Heaters,
Lellipse and Leader Water Heaters, Gas Radiators, Etc., Etc.
Also a large stock of Builders' Hardware, Manila Rope and Plow Steel Cable. Also 700 sheets Corrugated Galv. Sheet Iron.
Your attention is called to this sale as goods are put up in lots to suit dealers and large consumers.
H. ROTH, Auctioneer.
P. S. For further particulars see Sunday's S. F. Examiner and Chronicle.

California Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. GILES
131 Buchanan St Phone Park 1037
Balcony, Roof and Yard.

The next annual convention of the American Institute of Architects will be held in San Francisco, California, on the 17th, 18th and 19th of January of the coming year.

G. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

BANK CLEARINGS

CORPORATION TAXES COLLECTED.

NEW RAILROAD LINES WANTED IN CAPE COLONY.

WATERHOUSE & PRICE SECURE A LARGE CONTRACT.

STEEL COMPANY RECEIVER

SACRAMENTO VALLEY POWER COMPANY REORGANIZED

SECOND ACTION IN UNITED STATES

FERROLT.
---PAINT---
ECONOMICAL -- EFFICIENT
Especially Prepared For Applying On Structural Iron, Galv. Iron, Tin Shingles, Tanks, Etc.
THE LILLEY & THURSTON CO.
Kearny 2546, Home J 2546 82 2nd St., San Francisco

The All Concrete Residence.

A Practical Reality At Last and Within Reach Of ALL.

The Bosworth System of Concrete Building Construction solves the problem of concrete residence building and includes as a part of the system the following absolutely new features:

First—Entire Monolithic Construction.
Second—Reinforced Concrete Slab Foundations.
Third—Elastic Hollow Wall Construction.
Fourth—Interchangable Unit Forms.
Fifth—Perfect Concrete Roof Slab Construction.
Sixth—Metallic Fibre Floating Reinforcement.

The Bosworth System Concrete Building is the most advanced form of Concrete Construction yet devised.

It embodies features that realize both cheapness and beauty and produces a building that is absolutely everlasting and positively indestructible.

A Concrete Building of this type is absolutely fireproof, fat germ and vermin proof. It is sanitary and can be washed and sterilized at will.

It combines every desirable feature of a wooden building without some of the undesirable. It is the ideal building for either country or city where a permanent fireproof, sanitary and beautiful home is desired, and can be built with no more trouble than a cheap wooden one.

For further information see P. H. Bosworth, 1262 7th Ave., San Francisco.



An All-Concrete Residence now being built by P. H. Bosworth near Palo Alto, Cal.

Up and Down the Coast.

School—Prescott, Ariz., N. F. Murphy, architect of Los Angeles, will prepare plans for school to be erected at Prescott, Ariz. The building will contain four classrooms and will cost about $15,000.

Los Angeles, Cal.—Engineer A. Marsh A. Parke, Pacific Electric Building, are completing plans for a $10,000 brick, pressed brick building with concrete basement, to be erected on Adams street, Phoenix, Ariz. The first floor will contain four storerooms and upper stories will be divided into sixty offices. Bids will be taken after January 1, 1911.

Courthouse—Los Angeles, Cal.—Supervisors of Ventura County have commissioned A. C. Martin to prepare plans for the proposed new Ventura county courthouse. Martin is of this city and will at once draw sketches and make estimates for the structure, to cost between $200,000 and $250,000.

Building—Long Beach, Cal.—F. A. Barnes of Long Beach has been awarded the sub-contract for copper and cornice work on the Southern California Edison Co. plant on inner harbor. Contract calls for an expenditure of $70,000 and will require 27,000 pounds of copper.

Orphan Asylum—Los Angeles, Cal.—Jewish people here are planning to rebuild the Jewish Orphan Asylum which was destroyed by fire here some time ago. About $75,000 will be available for buildings. Committee having construction of the asylum in charge are about to ask for plans and specifications for building.

In regard to the Calvinia district, the railway line is now under construction to Graaf Water, 48 miles from Ende Kuil and 177 miles from Cape Town. From Graaf Water to Van Rhyns Dorp is a distance of 50 miles and from Van Rhyns Dorp to Calvinia 87 miles, or in other words 137 miles will have to be constructed to complete the railway via Ende Kuil to Calvinia.

During many years past of railway construction here Cape Colony has successive governments, and it would seem, from the speech of the governor, that the present government has been elected and will be expected to continue its policy of railway construction as rapidly as possible. It will develop into a large grain and stock producing country. The government surveys show that the line from Graaf Water will proceed across the Olifants River a few miles south of Van Rhyns Dorp, passing through Van Rhyns Dorp, and then on to Nieuwoudtville by way of the Bokkeveld Mountains over Rhyns Pass, thence in a southeasterly direction to Calvinia. The total distance from Calvinia to Cape Town is 241 miles.

In regard to the Namaqualand Railway the Chamber has made frequent representations to previous Cape governments to exercise the powers they possess of expropriating this line of railway. Some few years ago negotiations actually took place with the London office of the company but nothing further transpired. It is exceedingly desirable in the interests of the development of Namaqualand that this line should be taken over by the Cape government as soon as possible.

Importance of the Caledon Line.

Your committee regards the extension of the Caledon line eastward as most important. Here again is a district which is capable of much agricultural development, and this would be assisted materially by the extension of this line.

Your committee therefore recommends, with a view to the development of all these districts, that the line from Graaf Water should be extended to Calvinia; that the government should expropriate the Namaqualand Railway, and continue the Caledon line in an easterly direction. Your committee considers it absolutely necessary that these works should be taken in hand at the earliest possible moment, and recommends that strong representations be made to the minister for railways and to both Houses of Parliament.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 848-870 Brannan St. Bet. 4th & 5th, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
BAKER BROS., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

Gasteam Radiators
Humphrey Automatic Gas Water Heaters.
GAS & ELECTRIC APPLIANCE CO.
441 SUTTER ST., Next to the Gas Company Tel. Douglas 4987

San Francisco Fireproofing Co.
Slotted Steel Studding
Light Steel Channels 3-4, 7-8, 1 and 1 1-4 inch
Phone Kearny 1869 809 Monadnock Bldg., S. F

Phone Douglas 366 Home Phone C 2741
SANBORN & CORINSON
(Successors to C. S. TILTON)
SURVEYORS AND CIVIL ENGINEERS
All Survey Notes Saved 251 KEARNY ST., (Room 406) S. F.

F. H. MASON, President Office Hours: 11 to 12 and 4 to 5
ROBT. DEWAR, Vice-President Telephone Douglas 3566
CHAS. J. LINDGREN, Treasurer WM. E. HAGUE, Secretary
Associated General Building Contractors Of San Francisco, Calif.
240 Pacific Bldg.
All responsible general building contractors are invited to join.
General Meeting, Thurs. Eve., Jan. 12, at 7:45 P. M., 244 Pacific Bldg.

The TILE MANUFACTURING CO. Of San Francisco
Decorille—Cement Floor Tile in any color or design. High Decorative effects
Cement Roof Tiles—Waterproof! Stormproof! Fireproof! Not effected by the elements in any way. Made in any color. Improves with age.
Dealers in White Portland Cement and Colored Cement.
OFFICE AND FACTORY: 526 BAY ST. S. F. TEL. FRANKLIN 5531

1 1-2, 3, 5-6, & 8-9 H.P.
IDEAL GASOLINE ENGINES
Water Cooled.
High Speed.
Fuel Carried in Base.
Distillate works especially well.
Cooling tank and all accessories included. Etc. Etc.
Lansing Wheelbarrow Co.
787 Folsom St., S. F. Phone Ky 2975 ..J" 2975

Steel Bars For Concrete Reinforcement
We have a complete stock of Twisted Squares, Plain Squares and Rounds
Also Bands, Hoops and Wires.
Woods & Hoddart
356 Market Street
Phone Kearny 2617 SAN FRANCISCO, CAL.

Rex Flintkote Roofing Made of thick fluffy fibrous felt, saturated with heavy waterproofing gums and protected by wear-resisting outer skin. Vermin and fume proof.
W. P. FULLER & Co., Beale & Mission Sts., S. F

ORIGINAL—DEFECTIVE

VITRIFIED BRICK
For Facing, Paving and Sewers
Highest in Sanitation. Economy and Durability.
Vallejo Brick & Tile Co., Cons.
Office: 864 Mills Bldg. Tel. Kearny 4314 Works at Vallejo, Cal.

STEEL FOR CONCRETE REINFORCEMENT
TAYLER & SPOTSWOOD CO. PLAIN ROUNDS, SQUARES, FLATS, STEEL BANDS AND HOOPS
Phone Mission 5063 Minnesota & 19th Sts.

CONTRACTORS BONDS
Surety Bonds Liability Insurance Accident and Health
Robt. J. Loughery.
Plate Glass Burglary, Theft and Boiler Insurance Phone Kearny 799
Representing Empire State Surety Co., Jas. C. Hayhurst, Gen. Agt., 673 Calif.

Member Of Builders' Exchange Telephone Douglas 3451
A. KNOWLES
PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.
985 Folsom St. San Francisco

Acme Lumber Co.
Redwood and Pine Lumber
Tel. Kearny 2260, J 2260, 6th & Channel Sts.

Telephone Kearny 3511
STANDARD & SANTA CRUZ **CEMENTS** LIME AND PLASTER
North Point Warehouse Co.,---Mason and Bay Sts., S. F.

Schastey & Vollmer
Designers and Decorators
1930 Van Ness Ave. Phone Franklin 2729 Home, C 2729 San Francisco

BAY DEVELOPMENT CO.
Sand, Gravel, Rock
Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber
Plumbing and Steam Heating
ESTIMATES FURNISHED. JOBBING DONE
1330 Polk Street Phones: Franklin 1902, C 2753. San Francisco

Stenographer Typewriter Multigrapher
Building Contracts and Specifications a Specialty
OLGA HERZ, Public Stenographer English, French, German
Tel. Sutter 47, C 3463
402 FIRST NATIONAL BANK BLDG.

Telephones
S.F.-Kearny 2830 Factory-Alameda 509
N. Clark & Sons
Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

JUDSON MFG. CO.
Steel bars for reinforcement. Contractors for structural steel work. Estimates furnished.
Office, 819 Folsom St. San Francisco

Engineers — Founders — Machinists Phone, Kearny 3880
VULCAN IRON WORKS
Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work
Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President Telephones
FRANK J. SYMES, Vice-President DOUGLAS 1573
H. K. BURGESS, Secretary DOUGLAS 1574
Thomas Day Company
GAS AND ELECTRIC FIXTURES
725 MISSION STREET SAN FRANCISCO, CAL.

WALLBEDS
Working Samples at Office and Shop of
EUREKA BED CO.
Phone Douglas 2728
363 SIXTH ST., SAN FRANCISCO

Perfect Concealed and Turner Bed Company
Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED. Show Rooms at 862 MISSION ST., 2nd Floor.
Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.
OF CALIFORNIA
Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe
1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works
Contracting Manufacturers o
Structural Steel Works
New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished
Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy
PLUMBER
3545-53 Seventeenth St.
PHONES—Market 228; Home M 1874
Builders' Exchange Box 511
Builders' Association Box 191

M 3428 PHONES: Mission 2421
S. F. METAL STAMPING CO.
Stamped & Spun Sheet Metal Ornaments
Statuary, Mission and Spanish Tile
554-556 TREAT AVE. SAN FRANCISCO

COMMON --- FACE
BRICK
Leaders in Medium Price.
Red Face & Stock Brick
Wire-cut and Sand Mould Commons
DIAMOND BRICK CO.
Tel. Doug. 1909 909 Balboa Bldg

Furlong's Laundry Trays
Are The Best. 360-64 FELL

Phone Market 965
GILLEY-SCHMID CO., Inc.
PLUMBING, HEATING
Oil Burning Plants, Ventilating
198 West Mission St., Cor. 13th

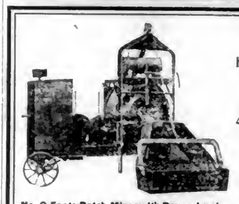
Despite rumors to the contrary, we are still in the retail lumber business, and intend to remain for some time to come.
COLUMBIA LUMBER CO.
Phone Kearny 323
Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach
Mills At South Bend, Washington

W. H. Bagge & Son, Inc.
BUILDING CONSTRUCTION
PHONE WEST 4539 2161 HAYES STREET
Members Builders' Association San Francisco, California

UNITED MATERIALS CO.
Have the largest and most complete line of
PRESSED BRICK, COMMON BRICK and FIRE BRICK
... Lime, Cement, Lake Majella Sand, Roofing Tile...
Samples submitted with lowest prices
Phone Kearny 1426 604 BALBOA BUILDING

ACME IRON AND WIRE WORKS
FRANK A. EVERS, Proprietor.
ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK
Elevator Cages and Enclosures Fire Escapes
Steel Folding Gates Iron Fencing and Guards
Sidewalk Doors Builder's Wire and Iron Work
Estimates and Designs on All Kinds of Iron and Wire Work
Phone Douglas 1915 473 to 485 SIXTH STREET

Ahlbach & Mayer
INCORPORATED
PLUMBERS
PHONE MARKET 70 HOME M 1735
75 DORLAND STREET


WHY
has one of the largest Contracting Firms in Northern California bought
4 FOOTE MIXERS
this season ?
? ? ? ?
We know; let us tell YOU.
Telephone Douglas 1380
999 Monadnock Bldg., San Francisco
No. 0 Foote Batch Mixer with Power Loading Skip. Automatic Water Tank and Gasoline Engine.

CRONAN'S EAGLE CORNICE WORKS
Formerly 30 Eighth St., now at
338 GUERRERO ST.
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401
Williams Bros. & Henderson
Engineers and Contractors
BUILDING CONSTRUCTION
Monadnock Bldg. San Francisco


Meurers' Metal Mission TILE
Made in: Tin Painted, Tin Galvanized, Copper and Zinc.
Meurer Bros. Co.
630 THIRD ST.

B. & R. Unequalled Building Papers
BONESTELL & CO.
Phone Kearny 1272.
California's Leading Paper House
118-124 First St. San Francisco

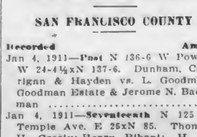
Santa Fe Lumber Co.
Telephone Market 1485
OFFICE AND YARD
17th and De Haro S. F., Cal.

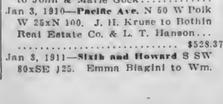
Cal. Art Glass Works
768 Mission, bet 3rd & 4th
Phones, Market 1817 - J 2652 San Francisco

CONDUIT SYSTEMS
Butte Eng. & Electric Co.
Phone Kearny 1970 683-5-7 Howard St., S. F.

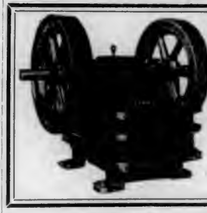
USE
"SCOTT'S EXTRA COATED"
Hammered Open Hearth Roofing Tin
The most durable covering for a building that can be obtained at any cost.
FOLLANSBEE BROS. CO., Pittsburg, Pa.
GEORGE S. LACY, Pacific Coast Sales Manager
24 California Street, San Francisco, Cal.

The Cahill Iron Works
Chattanooga, Tennessee
Manufacturers of "Southern Beauty" lavatories, one-piece apron sinks, duplex laundry tubs, sink and laundry tray combinations, etc. The handsomest line of enameled ware on the market. Handled by all leading S. F. jobbers.
San Francisco Office and Show Rooms
1749 Sacramento Street Near Polk
C. H. STANYAN, Sales Agent Phone Franklin 2899


McGEORGE & COOPER
MANUFACTURERS OF THE
Pure Air Gas Burner and Logs
PATENTS APPLIED FOR
S. F., 16 Geary St., Room 10, Tel. Home C 5723
Oakland, 861 E. 16th St., Tel. Merrit 2452, Home B 1104
Logs of different designs and sizes.
The Most Economical and Best Gas Heater Made
Absolutely no odor or moisture Installed without flue or vent Cost 1 cent per hour Send for testimonials
Has the cheerful appearance of an old-fashioned wood fire
A California product


HOLMES DISAPPEARING BED
GRAND PRIZES
HOLMES DISAPPEARING BED Co.
Investigate!
Phones: Douglas 218 Home J-4218
Display Rooms 687 Monadnock Building San Francisco Cal.


SCHRADER IRON WORKS, Inc.
General Contractors For
STRUCTURAL STEEL WORK
Fire Escapes, Water Proof Trap Doors
Ornamental Iron Work.
1247-49 Harrison St. San Francisco
Bet. 8th and 9th Sts. Tel. Market 1017


Mitchell Improved Rock Crusher
Crushers and Crushing equipment for all conditions. Complete plants for quarries, contractors and road builders, also general line of contractors supplies.
S. A. WHITE
Phone Sutter 1575 375 Monadnock Bldg.

Walter A. Scott
PHOTOGRAPHER
Commercial and Pictorial
668 MARKET ST.
Phone Kearny 2688. San Francisco

PLUMBING STOCK FOR SALE.

By order of the Superior Court, the stock of the Cumnins Plumbing Co., formerly of 824 and 826 O'Farrell street, consisting of materials, supplies, tools and 2 Oster Power Machines, will be sold to the highest bidder. Bids for the whole or part will be received by the undersigned.

Right reserved to reject any and all bids.

Certified check of 10% of amount of bid must accompany bid.

Inventory can be inspected at office of Receiver, Room 960 Phelan Building.

CHARLES SAMUELS, Receiver.

tf

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue.

No.	Owner	Contractor	Amt.
49	Anderson	Anderson	2000
50	Same	Same	2000
51	Same	Same	2000
52	Same	Same	2000
53	Wenzel	Wenzel	900
54	Wilson	Wilson	500
55	Rode	Rivers	800
56	Solomon	Solomon	450
57	Grace	Grace	750
58	Montrouil	Montrouil	1800
59	Natl Bldg	Natl Bldg	450
60	Cahn Invst	W'n Eng	1100
61	Same	Otis	8100
62	Same	Ideal Cornice	2872
63	Same	Wilson	1593
64	Same	Cohn	1200
65	Same	Standard	1295
66	Same	Fuller	2300
67	Campbell	Reese	5100

(49) Sixteenth Ave. W 125 N Anza. Two-story frame dwelling.
Owner ..... Jonathan Anderson, 16th Ave., S. F. 426
Architect ..... None.
Day's work ..... **Cost, $2000**

(50) Sixteenth W 150 N Anza. Two-story frame dwelling.
Owner ..... Jonathan Anderson, 16th Ave., S. F. 426
Architect ..... None.
Day's work ..... **Cost, $2000**

(51) Sixteenth W 175 N Anza. Two-story frame dwelling.
Owner ..... Jonathan Anderson, 16th Ave., S. F. 426
Architect ..... None.
Day's work ..... **Cost, $2000**

(52) Sixteenth Ave. W 200 N Anza. Two story frame dwelling.
Owner ..... Jonathan Anderson, 16th Ave., S. F. 426
Architect ..... None.
Day's work ..... **Cost, $2000**

(53) Eighteenth St. S 25 E Hartford. After store and dwelling.
Owner ..... Henrietta M. Wenzel, 1266 Noe St., S. F.
Architect ..... None.
Day's work ..... **Cost, $900**

(54) Twentieth Ave. W 225 N Fulton. Four-room frame cottage.
Owner ..... Mrs. Anna Wilson, 988 Hayes, S. F.
Architect ..... None.
Contractor ..... Jos. Wilson, 988 Hayes, S. F. **Cost, $500**

(55) San Jose Ave. E 302 S Whipple. One-story frame cottage.
Owner ..... Bodi & Hilscher, 2101 San Jose Ave., S. F.
Architect ..... None.
Contractor ..... Rivers & Bates, 2600 San Jose Ave., S. F. **Cost, $800**

(56) McAllister No. 1109. Repair flats.
Owner ..... B. Solomon, 1281 McAllister, S. F.
Architect ..... None.
Day's work ..... **Cost, $450**

(57) Rhode Island E 150 S 22nd St. One-story frame cottage.
Owner ..... John T. Grace, 1013 Rhode Island S. F.
Architect ..... None.
Day's work ..... **Cost, $750**

(58) Anderson W 225 S Eugenia. One-story frame cottage.
Owner ..... P. W. Montrouil, 211 Andover Ave., S. F.
Architect ..... None.
Contractor ..... P. W. Montrouil Bldg., Co., 211 Andover Ave., S. F. **Cost, $1000**

(59) Fulton and Webster SE. Build cooler on roof.
Owner ..... National Brewing Co., Premises.
Architect ..... None.
Day's work ..... **Cost, $450**

(60) Post and Van Ness Ave. NE N 120xE 216-6. Kewanee Water system for H. O. Harrison bldg.
Owner ..... Cahn Investment Company, 557 Mission, S. F.
Architect ..... Macdonald & Applegarth, Call Bldg., S. F.
Contractor ..... Western Engineering and Water Supply Co.
Filed Jan. 6, '11. Dated Dec. 29, '10. Payments of 75% on 10th of each mo. Balance 25% usual 35 days.
Total cost, $1100
Bond, forfeit, none. Limit, as soon as possible. Plans and specifications filed.

(61) Elevator work on above.
Contractor ..... Otis Elevator Co., Bay and Stockton, S. F.
Filed Jan. 6, '11. Dated Dec. 22, '10. Payments same as above.
Total cost, $8100
Bond, forfeit, none. Limit, as soon as possible. Plans and specifications filed.

(62) Sheet metal work on above.
Contractor ..... Ideal Cornice Co., 1040 Howard, S. F.
Filed Jan. 6, '11. Dated Jan. 3, '11. Payments same as above.
Total cost, $2822
Bond, forfeit, none. Limit, as soon as possible. Plans and specifications filed.

(63) Plumbing on above.
Contractor ..... Wm. F. Wilson Co., 1175 Turk, S. F.
Filed Jan. 6, '11. Dated Jan. 3, '11. Payments same as above.
Bond, forfeit, none. Limit, as soon as possible. Plans and specifications filed.
Total cost, $1200

(64) Painting on above.
Contractor ..... M. Cohn & Company, 1038 Golden Gate Ave., S. F.
Filed Jan. 6, '11. Dated Dec. 28, '10. Payments same as above.
Total cost, $1200
Bond, forfeit, none. Limit, 20 days after notified. Plans and specifications filed.

(65) Electrical work on above.
Contractor ..... Standard Electrical Cons. Co., 633 Howard, S. F.
Filed Jan. 6, '11. Dated Dec. 30, '10. Payments same as above.
Total cost, $1295
Bond forfeit, none. Limit as soon as possible. Plans and specifications filed.

(66) Glazing on above.
Contractor ..... W. P. Fuller & Co., Beale and Mission, S. F.
Filed Jan. 6, '11. Dated Jan. 3, '11. Payments same as above.
Total cost, $2300
Bond forfeit, none. Limit, as soon as possible. Plans and specifications filed.

(67) California N 30-3 W 4th Ave. N 87 W 27-6 m or 1 S 89-6 8-10 E 27-6 m or 1, O L. 77. Unfinished excavating, unfinished concrete work, brick work, carpenter work, electrical work, plastering, painting and plumbing for a two-story frame bldg.
Owner ..... Myrtle Campbell.
Architect ..... Henry C. Smith, Humboldt Bank Bldg., S. F.
Contractor ..... Reese & Rountree, 1st Nat. Bank Bldg., S. F.
Filed Jan. 6, '11. Dated Jan. 6, '11. Foundation in and 2nd floor joists set $585
Frame up and roof on and sheathed 585
Brown coated and exterior plaster on 585
Completed and accepted 570
Equal 35 days 775
Total cost, $3100
Bond none. Forfeit $5. Limit, 90 days. Plans and specifications filed.

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding same.

NE Jennings and Le Conte, owner, G. Vicari.
W Key Ave, 75 S Jennings, owner, J. Vicari.
W 26th Ave, 200 N Lake, owner, A. M. & L. F. Meyer.
NW Chattanooga and 24th; owner, F. E. Brown.
W Anderson 225 S Eugenia, owner, P. W. Montrouil Bldg. Co.

Permits Ready

The Following Applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Owners will Please Call as soon as Possible. Bring Cash to pay for Permit, as Checks will not be accepted.

773-775 Howard; owner, E. Blaner.
SW 5th and Stevenson; owner, Agnus Thompson.
725 Rhode Island St; owner, John Russ.
S Shipley 150 W 5th St; owner, J. H. Scholten.
54 3rd St; owner, Gay Drug Co.
2532 Post; owner, J. A. De Rosa.
161 Clara St; owner, H. Kordelon.
W Douglas 210 N 25th St; owner, B. Steinauer; (2 bldgs).
S John 160 E Mason; owner, P. Sentnrrier.
448 Haight; owner, Mrs. C. Shaw.
598 29th St; owner, Mrs. F. Hoffman.
W 10th Ave, 100 N California; owner, W. L. Hemminga; (7 bldgs).
NW Gough and Haight; owner, Wm. Clack.
553-555-B Natoma; owner, F. A. Hammersmith.
915 Market, owner, Standard Cafeteria Co.
950 Market, owner, United Cigar Stores Co.

Building Permits Issued

OVER $1000 IN VALUATION

JANUARY 6, 1911

N Post 30 E Broderick. Two-story frame flats. Cost, $4250. Owner, J. H. Munster & Co.

N Cabrillo 32-57-82-107 W 10th Ave. Four one-story frame dwellings. Cost, $1900 each. Owner, F. Nelson.

E Folsom 575 S Precita. One-story frame dwelling. Cost, $1900. Owner, K. Andersen.

E 4th Ave. 100 N Parnassus. Two-story frame dwelling. Cost, $1000. Owner, J. B. Cogins.

W Howth 25 S Niagara. 1½-story frame dwelling. Cost, $1000. Owner, O. Axdal.

(Correction)
RELEASE OF BOND.

Jan 5, 1911—To restore premises to former condition on SE 21st and Hampshire. Thomas Egan to Adolph A. Hintz, principal, Mollie Hintz & Edward Rohlffs, sureties

(Correction)
CESSATION OF LABOR.

Dec 23, 1910—**Fifteenth** W 171 N Noe W 25xN 115. Caroline A. Saletzke to Couter & Shand. ..... Work ceased Dec 16, 1910

Postoffice—Santa Barbara, Cal.—If plans now completed by Architect F. W. Wilson are accepted by supervising architect of treasury department, Santa Barbara will have a fine federal building built in Mission style, two stories, 88x100 feet.

Completion Notices.

SAN FRANCISCO COUNTY

Recorded (Correction)	Accepted
4181	Home Elec. Co. ..... .50
1330	Bauer Sign Co. 1.50
3684	Westinghouse 5.00
9961	Newberry 70.00
2399	Schulenberg ..... .80
3206	Hicks ..... .50
1938	Levy 1.45
4182	Enterprise 1.50
1755	Ulrich 1.82
4162	Kirsten ..... .50
3531	Marcus ..... .50
3574	Marcus ..... .70
2274	Marcus ..... .50
1426	McKinnon 1.00
2165	McKinnon ..... .50
1819	McKinnon 1.20
1858	McKinnon ..... .90
1711	McKinnon 1.75
759	McKinnon ..... .55
1922	McKinnon ..... .50
1921	McKinnon ..... .50
1154	Sutton 12.40
2801	Sutton 4.50

Jan 4, 1911—**Eddy and Jones** NW N 87-6xW 97-6. Fred Miller to M. V. Mowbray. ..... Dec 29, 1910

Jan 4, 1911—**Reis Tract** Lot 48 Blk 56. W. Peter and Samuel A. Ranzoni to whom it may concern. ..... Jan 3, 1911

Jan 4, 1910—**Sanches** W 84-6 N 24th N 29-6 W 51-10 S 34-6 E 25-10 N 6 E 26. Lydia Rose to J. T. Mellinis ..... Dec 27, 1910

Jan 3, 1911—**Fifteenth** N 171 W Noe W 25xN 115. Caroline A. Saletzke to J. E. Shand and William F. Couter, Couter & Shand. ..... Dec 29, 1910

Jan 3, 1911—**N by Sacramento, on E** by Mason, on S by California, on W by Cushman Place. Pacific Union Club to Ralston Iron Works; The Vermont Marble Co; Ingerson & Glaser; Thos. Day Co; F. A. Brockhage ..... Dec 28, 1910

Jan 3, 1911—**San Carlos (Jessie)** E 110 N 18th N 25xE 80. Louise Pearson to whom it may concern Jan 3, 1911

Jan 3, 1911—**Scott Place & Broadway** SE 28 ft on S Broadway by 62-6 on Scott Place, G. Canata to G. De Lucia; M. Tesa. ..... Jan 3, 1911

Jan 3, 1911—**Twenty-first and Howard** SW S 127-6xW 245. Hebrew Home for Aged Disabled to W. S. Snook & Son; John G. Sutton Co. ..... Dec 29, 1910

Jan 3, 1911—**Ellis and Leavenworth** NW 77-6x63. Thomas F. Bannon & Adolph H. or A. Melletz to whom it may concern. ..... Dec 30, 1910

Jan 3, 1910—**Fifth Ave.** W 225 N "K" 25x100. Louis A. Frahm to L. C. Woodridge or Woodridge. ..... Dec 29, 1910

Electrical Inspection

DEPARTMENT OF ELECTRICITY. 55 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately. Bring cash to pay for same as checks will not be accepted.

ELECTRICIANS' CERTIFICATES EXPIRE.

"The Building Law requires the renewal of Certificates of of Registration of Electrical Contractors at the beginning of each fiscal year, involving the filing of a new surety bond, in the Department of Electricity. All persons, firms or corporations engaged in the business of intsalling electrical wires or devices in buildings in San Francisco who have neglected to secure new Certificates of Registration should apply for same immediately at 55 Fulton street, in order that they may continue as lawfully licensed Electricians. The Department imposes no fee for this Certificate." tf

4210 Jackson bet. Van Ness and Polk; owner, Belshaw; contractor, Standard Elec. Const. Co.
4211 Green W Broderick; owner, Querbach; contractor, Standard Elec. Const. Co.
4212 Carmel 100 W Belvedere; owner, Henry; contractor, Schulenburg E. Co.
4213 30 J St; owner, Dusy; contractor, Schulenburg Elec. Co.
4214 Waller 200 S Dubnce; owner, Prinz; contractor, E. M. Coffin Co.
4215 258 Arlington; owner, A. Cuneo; contractor, Fairmount Elec. Wks.
4216 SE Webster and Fulton; owner, Nat. Brewing Co; contractor, F. I. Brewer.
4217 445 Washington; owner Bercht Co; contractor, F. I. Brewer.
4218 9 Woodland Ave; owner, C. N. Perkins; contractor, A. G. Fischer.
4219 219 4th Ave; owner, W. I. Harrold; contractor, F. J. Bertrand.
4220 240 Eddy; owner, Hickey; contractor, National Elec. Co.
4221 3337 Filmore; owner, J. Mahanan; contractor, Vitt Elec. Co.
4222 692 Clay; owner, McRay Co; contractor, Brouillet Elec. Co.
4223 Duncan 50 E Noe; owner, Bedrien; contractor, Corcoran E. & Mfg. Co.
4224 693 Clay; owner, J. Hatyis; contractor, Meise-Klinkner Co.
4225 46 Haight; owner, Stack & Ingalbee; contractor, Enterprise Elec. Works.

New Applications For Electrical Inspection.

TO ALL CONCERNED:

The use of armored cables for concealed work will not be approved unless installed in such manner as to be readily withdrawn and replaced at any time without damage to walls, ceilings, floors or other portions of building.

This ruling will apply to all work which has not been started on or before January 1, 1911.

W. H. URMY,
Chief Department of Electricity.
tf

BRAZILIAN COCOA PALM.

Beautiful and Useful Tree Attains Perfection at Pernambuco.

Pernambuco is situated in the center of the tropical section of Brazil, within which the cocoa palm grows most luxuriantly. The cocoa palm seems to be indigenous to the district which extends from the vicinity of Bahia, on the south, to Parahyba, on the north, but it attains its fully luxuriant and most prolific development in the vicinity of Pernambuco.

The cocoa palm is one of the most beautiful and attractive natural adornments of many of the public parks and private gardens of this city and environs, often attaining a height of from eighty to ninety feet. The trunk is without branches, and the leaves, which cluster in a tuft at the top, are from fifteen to twenty feet in length. At the base of the leaves the nuts hang in clusters, the number varying from three to fifteen, according to the age and condition of the tree.

While this particular palm grows naturally, it thrives a great deal better with care and cultivation, and there are several large plantations near Pernambuco planted within recent years and carefully cultivated which are now returning a fair revenue to the owners. Most of these plantations are located along the coast, but the tree will grow and produce up to an altitude of 2,624 feet.

The nut is first planted in its natural state, with hull and fiber. At the expiration of about twelve months, or when the plant has reached a height of about three feet, it is transplanted and set out in rows about forty feet apart. If cultivated and irrigated the tree will produce at the end of five years; otherwise it will require about ten years to produce. Although the rainfall within this coast region averages about eighty inches per annum, several inches often fall within a very short while, and all fails during the months of the "rainy season," and often when it is of no service to certain vegetation. The summers are hot and dry, and young plants and trees need to be irrigated.

There are two cocoanut markets in Pernambuco—one for the green and the other for the mature or dried nuts. The green nuts, which are picked at about the end of five months and before the real meat of the nut has begun to form inside, are composed entirely of water, for which exclusive purpose they are bought and sold and which forms one of the principal and most popular beverages of that section of Brazil." This water is nonalcoholic and when iced is converted into a most savory refrigerant. Its action is diuretic. When the nut is partially mature the inside is sometimes extracted and by the use of sugar and some other ingredients is converted into a popular confection. The meat of the dried or ripe nut is used exclusively for food, being usually seasoned and mixed with different provisions for flavoring purposes.

How Paint Prevents Rust.

Inasmuch as both moisture and oxygen are necessary in order that corrosion may proceed, it can easily be seen that the duty of a protective paint is to exclude both of these elements. It is well known that a linseed oil film is an excessively porous structure, acting somewhat as a sponge toward moisture and freely allowing the passage of oxygen. The function of the pigments employed in paint is therefore at least threefold—first, the more obvious one of imparting a color thereto; second, the most important one of filling up the pores or interstices in the oil film, thus rendering it as little impervious to moisture and air as possible, and, third, to aid the composite film in drying or oxidizing to a compact impenetrable covering. Very little work has as yet been done upon paints from this point of view, but with a clear conception of the factors involved in the corrosion of iron an intelligent study is made possible and valuable results can be predicted with certainty.—Engineering Magazine.

Liens Filed.

SAN FRANCISCO COUNTY

Recorded	Amount
Jan 3, 1911—**Monl'g Ave.** NE 109-6 NW Kearny NW 52-11½ E 34-6⅝ S 40-1-6-9. John Cassaretto vs. Mortimer Fleishhacker	$56.75
Jan 3, 1911—**Lyon** W 50 S Washington S 45xW 137-6, W A 624. Herman J. Axt vs. Saddle Canterburry	$626
Wolf	
Dec 30, 1910—**Jackson** N 47-5⅝ E Taylor E 23-11-3-16xN 80. Columbia Lumber Co. to W. H. Morphy and E. Gabrielli	$1465.81
Dec 29, 1910—**Jackson** N 47-5⅝ E Taylor E 22-11-3-16xN 80. C. Bloom, R. D. Felt to Enrico Gabrielle & W. H. Morphy	
Dec 29, 1910—**Jackson** N 47-5⅝ E Taylor E 23-11 2-6xN 80. Eureka Sash Door & Moulding Mills to E. Gabrielle & W. H. Morphy	$1369.97
Dec 29, 1910—**Richland Ave.** No. 364 W line bet. South Ave. & Andover. Julius Price to Julia Cummings	
Dec 28, 1910—**Clay and Maple** NW W 45xN 105-4½. F. W. Wright to Tirey L. Ford	
Dec 28, 1910—**Jackson** N 47-5⅝ E Taylor E 23-11 3-16xN 80. S. J. Dean Hardware Co; I. Scribante & C. Zarri to E. Gabrielli and W. H. Morphy	
Dec 28, 1910—**Clay and Maple** NW th 105-4½ W 45 S 105-4½ E 45. Progressive Planing Mill to Tirey L. Ford	
Dec 28, 1910—**Clay and Maple** NW 105 on Maple x45 on Clay. Otto Schrader to Tirey L. & Jane Doe Ford.	
Dec 28, 1910—**Clay and Maple** NW W 45xN 105-4½. Whittier-Coburn Co. to Tirey L. Ford	
Dec 28, 1910—**Jackson** N 47-5⅝ E Taylor E 23-11 3-16xN 80. Bishop & Peirano to W. H. Morphy & E. Gabrielli	
Dec 27, 1910—**Mission** NW 45-10 SW Main SW 45-10xNW 137-6. E. E. Carnahan & Co. to F. C. G. Bartlett & W. K. Owen & Co.	
Dec 23, 1910—**SW Market & W Front** N 25-8 W 82-6 S 85-1½ NE 101-8. Thos. Mannix to MacDonough Estate Company and George H. Storfels	

Release of Liens.

SAN FRANCISCO COUNTY

Recorded	Amount
Jan 4, 1911—**Post** N 136-6 W Powell W 24-4½xN 137-6. Dunham, Carrigan & Hayden vs. L. Goodman, Goodman Estate & Jerome N. Bachman	
Jan 4, 1911—**Seventeenth** N 125 E Temple Ave. E 25xN 85. Thomas H. Greely; Henry Ribont; H. C. Hincken; Dwight Lumber Company; J. J. Houston; Frank A. Gelhaus; C. J. Wedel & Co.; Bennett & Volz; E. Gruenwald; W. L. Burks; Builders' Supply Depot; Theodore Schulz; to John & Marie Gock	
Jan 3, 1910—**Pacific Ave.** N 60 W Polk W 25xN 100. J. H. Kruse to Bothin Real Estate Co. & L. T. Hanson	$528.37
Jan 3, 1911—**Sixth and Howard** S SW 80xSE 125. Emma Biagini to Wm.	

Road Election—Notice is hereby given to the qualified voters of Selma Union High School district that an election will be held within the Selma Union High School on January 21st, 1911, at which the question will be submitted of issuing and selling bonds in the amount of $60,000 for the purpose of raising money to build a school house.

Specify the Louis Lipp Co.'s Toilets and save repair bills.
San Francisco office 693 Mission St. Phone Douglas 1162

LET US
do your Duplicate Letter work.
supply your typewriter ribbon.
supply your carbon papers.
supply your Duplicator supplies,
and be a satisfied customer of the
MULTIGRAPH and MIMEOGRAPH SUPPLY CO. 417 Montgomery St. Tel. Douglas 5401

ORIGINAL

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 466 HEARST ST.S.F.
BUILDERS EXCHANG. 456 JESSIE

ORIEL Glass Wks. Franklin 2833
BENT GLASS ART
S. W. Cor. Gough and Greenwich Sts.
SIERRA Glass Co. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581
9 Main St., San Francisco

Esterly Construction Co.
Concrete Buildings Foundations, Walls, Cement, Sidewalks, Floors, Steps.
Contracts executed throughout Central California.
2134 Center Street
Phone Berkeley 87
Berkeley, Cal.

R. Hodgson J. J. Widmer H. Long
Long - Hodgson - Widmer
General Contractors and Builders
ESTIMATES FURNISHED
2432 Russell, Berkeley

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg. Tel. Kearny 2266

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 681
107 Montgomery St., Near Sutter, S. F.

Oakland
Fence Construction Co.
Builders and Dealers.
Ornamental Wire, Iron, Field Fencing.
Phones Oakland 2544 A 1783
170 12th St., Oakland, Cal.

CARL JACOBSEN
Contractor and Builder
Phone Piedmont 1940
FIRST-CLASS WORK GUARANTEED
ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M.
51 NACE STREET, PIEDMONT

'Paving Repress Common
Sewer
Miscellaneous Veneer
"Niles Brick"
Clinker Face
California Pressed Brick Co, Pacific Bldg. S. F. Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley. 2838 Shattuck Ave., Berk'y 4248

Open - Shop.
Lumber, Millwork, Sash and Doors, Glass Weights and Cords
WHOLESALE and RETAIL
Pacific Coast Lumber and Mill Co.
Phones: Oakland 1631, Home A 1068
2nd and Grove Sts., Oakland

California Oil Burner Co.
Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Both Distilled and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613
968 Broadway, Oakland

SPECIFICATION REPORTS.
Giving full details of all materials specified in building contracts that are being figured and also for contracts let. Delivered daily. Terms upon application.
DAILY PACIFIC BUILDER
Tel. Market 64 and J 2001
1325 Mission St.


The Only PERFECT
Casement Window
Specified by many of the leading architects.
The Bexhill Window Casement Co.
751 Mills Building, San Francisco
Telephone Sutter 1718 C 4849



Phone Market 4092
322 FOURTEENTH STREET

DAILY
PACIFIC BUILDER
Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001.
Delivered Daily, $1.00 Per Month.
TWENTY-FIRST YEAR. NO. 5 THE PIONEER DAILY OAKLAND, CAL., JANUARY 7, 1911 OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work, Bar Fixtures
1068 Fifth Street Cor. Chestnut
Phone Oakland 2479
Oakland, Cal.

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
660 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.

Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

ANNUAL MEETING OF BUILDERS' EXCHANGE OF OAKLAND.

The annual meeting of the members of the Builders' Exchange will be held Saturday evening, January 7th, at 7:30 p. m., for the purpose of electing officers for the ensuing year, to be followed by an entertainment and refreshments.

The attention of all members is called to Section 9, Article 5, of By-laws, which states:

"All members 3 months in arrears for dues or fines shall not be entitled to the privilege of voting at the annual meeting."

The kind co-operation of all persons interested in the building industry is essential to the maintenance of a Builders' Exchange in the City of Oakland, and your attendance is earnestly requested on this occasion.

Very truly yours,
V. L. FORTIN, Sec'y.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
28	Suennen	Atwood	1800
29	Sigoria	Cavallo	1500
30	Same	Same	1500
31	Same	Same	1500
32	Hutse	Gates	300
33	Skinner	Burton	400
34	Panama Lbr	Panama Lbr	2000
35	Conolly	Adler	800
36	Bradley	Yoericke	7500
37	Kinney	Elser	2250
38	Davis	Ehrenpfort	1500
39	Welch	Dixon	3995
40	Allegri	Peterson	750
41	Kisich	Schnebly	10121
42	Scott	Sullivan	4000
43	Whittaker	Sampson	1846
44	Farley	Deweese	8139

(28) San Jose Ave. No. 2911, Alameda. Five-room dwelling.
Owner.....Mrs. J. Suennen, 2311 San Jose Ave., Alameda.
Architect...None.
Contractor..H. W. Atwood, 2517 San Jose Ave., Alameda.
Cost, $1800

(29) Madison No. 3225, Alameda. Five-room dwelling.
Owner.....Victor Sigoria, Bay Farm Island.
Architect...None.
Contractor..Cavallo & Baughman, 171 E-10th, Oakland.
Cost, $1500

(30) Madison No. 3227, Alameda. Five-room dwelling.
Owner.....Victor Sigoria, Bay Farm Island.
Architect...None.
Contractor..Cavallo & Baughman 171 E-10th, Oakland.
Cost, $1500

(31) Madison No. 3229, Alameda. Five-room dwelling.
Owner.....Victor Sigoria, Bay Farm Island.
Architect...None.
Contractor..Cavallo & Baughman, 171 E-10th, Oakland.
Cost, $1500

(32) Paru No. 727, Alameda. Erect garage.
Owner.....H. L. A. Bates, 727 Paru St., Alameda.
Architect...None.
Contractor..Leard & Gates, 2168 San Antonio Ave., Alameda.
Cost, $300

(33) Clinton Ave. No. 2110, Alameda. Alterations.
Owner.....J. Skinner, Premises.
Architect...None.
Contractor..Chas. Burton, 2316 San Jose Ave., Alameda.
Cost, $400

(34) Tract 36, Foot of Webster St., Alameda. Planing mill.
Owner.....Panama Lumber & Mill Co, Premises.
Architect...None.
Day's work. Cost, $2000

(35) Clinton No. 2163, Alameda. Alterations.
Owner.....G. G. Conolly, 448 Central Ave., Alameda.
Architect...None.
Contractor..K. Adler, 901½ Washington St., Alameda.
Cost, $800

(36) Scenic Ave. No. 1820, Berkeley. Remodel old residence.
Owner.....F. C. Bradley.
Architect...L. P. Hobart, Crocker Bldg, S. F.
Contractor..Taylor S. Yoericke, Room 810 Postal Tel. Bldg., S. F.
Cost, $7500

(37) Eleventh St. N 45 E Harrison, Oakland. One-story brick store.
Owner.....H. W. Kinney, 9th & Franklin, Oakland.
Architect...A. W. Smith, 1004 Broadway, Oakland.
Contractor..Eber (842 32nd St.) Sampson & McCreary (593 Apgar), Oakland.
Cost, $2250

(38) Rosedale Ave. E 200 N Carrington, Melrose. Five-room dwelling.
Owner.....Davis & Ehrenpfort, 116 Lynde St., Oakland.
Architect...None.
Day's work. Cost, $1500

(39) E-18th S 120 W 11th Ave., Oakland. Seven-room dwelling.
Owner.....H. H. Welch, SW E-18th St. & 11th Ave., Oakland.
Architect...None.
Contractor..W. W. Dixon, 1440 5th Ave, Oakland.
Cost, $3995

(40) Boyd Ave, W 200 N Cavour St., Oakland. Three-room cottage.
Owner.....Alex Allegri, 434 Avon, Oakland.
Architect...None.
Contractor..J. K. Peterson, 1349 Northside Ave., Berkeley.
Cost, $750

(41) Thirteenth St. N 150 E Broadway N 100xE 37-6, Oakland. All work for additions and alterations to bldg.
Owner.....P. Kisich, 412 13th, Oakland.
Architect...Cunningham & Politeo, Chronicle Bldg., S. F.
Contractor..Laughland & Schnebly, Oakland.
Filed Jan. 5, '11. Dated Jan. 5, '11. 75% on 1st and 15th of each month. Balance 25% usual 35 days.
Total cost, $10,121
Bond, none. Forfeit, $50. Limit, Feb. 21, 1911. Plans and specifications filed.

(42) Woolsey S 120 W Claremont Ave, Berkeley. All work for two-story frame residence.
Owner.....Edward H. Scott, 2738 Prince St., Berkeley.
Architect...John Sullivan.
Contractor..Sullivan Bros., 6432-6434 Harmon Court, Oakland.
Filed Jan. 6, '11. Dated Jan. 5, '11. Upon aligning contract.
Frame up $400
Brown coated 900
Completed 900
Usual 35 days 300
Total cost, $4000
Bond, forfeit, none. Limit, 90 days. Plans and specifications filed.

(43) Santa Paula St. Lots 81 & 82 Edenville Tract, Eden Tp. All work for one-story frame bldg.
Owner.....W. J. Whitaker, Santa Morica & E-14th St., San Leandro.
Architect...None.
Contractor..J. L. Sampson, San Lorenzo.
Filed Jan. 6, '11. Dated Jan. 5, '11.
Frame up $460.00
Enclosed 460.00
Plastered 460.00
Usual 35 days 466.50
Total cost, $1846.50
Bond, none. Forfeit, $5. Limit, 60 days. No plans or specifications filed.

(44) Oakland. Nature of work not given.
Owner.....Mrs. Louise T. Farley, Box 179 R. F. D. No. 3, San Jose.
Architect...None.
Contractor..C. K. and L. H. Deweese, San Leandro.
Filed Jan. 6, '11. Dated Jan. 4, '11.
Foundation in $2000.00
Frame up 2139.50
Plastered 2000.00
Completed 2000.00
Total cost, $8139.50
Bond, etc., none. No plans or specifications filed.

School Bonds—Santa Monica, Cal.—Board of Education has issued formal call for special election to be held January 24. Polytechnic high school asks a bond issue of $200,000 for purpose of acquiring a site and erecting a building. Elementary schools ask a bond issue of $25,000 for purchase of additional grounds for grammar grade buildings.

DECLARATION OF HOMESTEAD

ALAMEDA COUNTY.

Recorded		Valuation
Jan 3, 1911	Linda Park Lots 16 and 17, Oakland. Berthie M. Thompson (wf Troy T)	$2000
Jan 3, 1911	Fifty-fifth N 181 W Shattuck Ave, W 35xN 111, Oakland. Mary Silsaman (wf George Irvin)	$3600
Jan 4, 1911	Hemphill Tract Lots 44 & 45 Ilik A, Brooklyn Tp. Anna M. Farmer (wf William M.)	$2100

Completion Notices.

ALAMEDA COUNTY

Recorded		Accepted
Jan 6, 1911	Highland Park Terrace Lot 19 Hereth Blk 7, Brooklyn Tp. W. G. Le Boyd to W. G. Le Boyd	Jan 5, 1911
Jan 6, 1911	Park View Terrace No. 338, Oakland. Lottie D. McCaffery to E. G. Hart	Jan 3, 1911
Jan 4, 1911	University Grounds, Berkeley. Regents University of California to Sartorius Company	Dec 31, 1910
Jan 4, 1910	University Grounds, Berkeley. Regents University of California to Thomas Day Co	Dec 31, 1910
Jan 5, 1911	Twenty-first Ave. & E-22nd St. NW 52-6x87-6, Oakland. J. M. McGrew to White Bros.	Dec 21, 1910
Jan 4, 1911	Brockhurst S 110 E West St, Oakland. Mrs. Alice V. Koppel to Oliver Legault	Jan 4, 1911
Jan 3, 1911	Fairmont Ave. & Stanley Place, Lot 8 Blk D Reaub Blks and D Flint Tct., Oakland. And E. Atwater to E. P. Flint	Dec 23, 1910
Jan 3, 1911	Telegraph Ave. & 21st St. NW, Oakland. Y. M. C. A. of Oakland to Mangrum & Otter	Dec 23, 1910
Jan 3, 1911	Evoy Tract Lot 24 Blk B, Oakland. Amanda L. Potter to T. Rutherford, Martha A. Cruz, C. K. Hull and M. M. Knight	Dec 31, 1910

Release of Liens.

ALAMEDA COUNTY.

Recorded		Amount
Dec 31, 1910	Vallejo St. E 75 S 59th S 25xE 100. Pacific Coast Lumber Mill Co. to Mario Valente and Felippo Valente	$107.95
Dec 30, 1910	Crescent Tract Lot 130, Piedmont. Webb Bros. to Katherine Buneman	$304.67
Dec 29, 1910	Hearst and Bonte Ave. NW, Berkeley. Theo. Lenzen r Son to Susan S. Davis	$1708.47
Dec 29, 1910	Lot 26 Blk 1, Berkeley. Pacific Manufacturing Co. to Kate J. Foley	$627
Dec 29, 1910	Stone Orchard Lots 10, 11 and ½ Lot 9, Stonehurst, Oakland. L. E. Lobon to W. H. Hart	$183.40

Liens Filed.

ALAMEDA COUNTY

Recorded		Amount
Jan 5, 1911	Twenty-fourth Ave. SE 187-6 SW E-22nd St. SW 37-8xHE 104-8¼, Oakland. California Door Co. vs. Erik Jendresen and Albert O. McElroy	$32.60

Saturday
JANUARY
7

Choice Industrial Sites
LOCATED East of Broadway and South of Sixth Street on Oakland WATER FRONT
Telephone Oakland 245
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers, Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California
WHERE RAIL and WATER MEET

Proposals.

Officials Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

SUPPLIES WANTED.
(Bids Close Feb. 25)

The Chamber of Commerce of San Francisco is in receipt of circular proposal No. 614, from the Isthmian Canal Commission, calling for bids on machinery to operate the stoney gate valves for controlling the main culverts, and machinery to operate the cylindrical valves for controlling the lateral culverts of the locks at Gatun, Pedro Miguel and Miraflores.

Sealed proposals, in triplicate, will be received in the office of the general purchasing officer of the Isthmian Canal Commission, Washington, D. C., not later than 10:30 o'clock a. m. February 25, 1911, at which time they will be opened in public, for furnishing these supplies, free of all charges, on dock, at either Colon (Atlantic port), or port of Ancon (Balboa, canal zone, Pacific port), Isthmus of Panama.

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

Further information will be furnished by the Chamber of Commerce of San Francisco, 1339 Mercnants' Exchange building.

PROPOSALS FOR FURNISHING AND INSTALLING SHEET METAL HACK.
(Bids Close Jan. 16)

Public notice is hereby given, that bids will be received in open session of the Board of Supervisors on Monday, January 16, 1911, between the hours of 2:00 and 3:00 o'clock p. m., for furnishing and installing a Steel Metal Filing Rack in the office of the Assessor.

The plans and specifications governing the quality and character of the above case are on file in the office of the Clerk of the Board of Supervisors, New Hall of Justice, No. 70 Eddy street, where the same may be had by intending bidders.

The Board of Supervisors reserves the right to reject any and all bids if the public good so requires.

W. R. HAGERTY, Clerk.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 2)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 22, 1910.—Sealed proposals will be received at this office until 2 o'clock p. m. on the 2nd day of February, 1911, and then opened, for the construction including plumbing, gas piping, heating apparatus, electric conduits and wiring) of the U. S. Post Office and Court House at Roswell, New Mexico, in accordance with drawings and specifications, copies of which may be had from the Custodian of site at Roswell, New Mexico, or at this office, at the discretion of the Supervising Architect.

JAMES KNOX TAYLOR,
Supervising Architect.

PROPOSALS FOR PLUMBING.
(Bids Close Jan. 16)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m. on Monday, the 16th day of January, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

THE REGENTS OF THE UNIVERSITY OF CALIFORNIA,
tf

NOTICE TO CONTRACTORS.
(Bids Close Feb. 3)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 23, 1910. Sealed proposals will be received at this office until 2 o'clock p. m. on the 3rd day of February, 1911, and then opened, for the extension, remodeling, etc., (including plumbing, gas piping, heating apparatus, and electric conduits and wiring system), of the United States post office and court house at Salt Lake City, Utah, in strict accordance with the drawings and specifications, copies of which may be obtained from the custodian at Salt Lake City, Utah, or at this office, in the discretion of the Supervising Architect.

JAMES KNOX TAYLOR,
Supervising Architect.

BIDS BEING TAKEN ON CITY STREET WORK, CITY AND COUNTY OF SAN FRANCISCO.
(Bids Close Jan. 11)

OFFICE OF THE BOARD OF PUBLIC Works, Hewes Building, S. F.

Location—East half of the crossing of Lake and Thirteenth avenue.
Nature of work—Granite curbs, asphalt paving, brick catchbasin, 10-in. iron stone pipe culvert, etc.

Location—East half of the crossing of California and Thirteenth avenue.
Nature of work—Granite curbs, asphalt paving; brick catchbasins, 10-in. iron stone pipe culvert, etc.

Location—West half of the crossing of California and Fourteenth avenue.
Nature of work—Granite curbs, paving with asphalt, brick catchbasin and 10-in. iron stone pipe culvert.

Location—Ninth Avenue between Clement and Geary streets.
Nature of work—Granite curbs and bituminous paving.

Location—Balboa and Seventh ave.
Nature of work—Granite curbs, artificial stone sidewalks, bituminous paving, brick catchbasin and 10-in. iron stone pipe culverts.

Location—Anza and Eleventh avenue.
Nature of work—Granite curbs, artificial stone sidewalks, bituminous paving, brick catchbasin and 10-in. iron stone pipe culverts.

Location—White street.
Nature of work—Granite curbs and bituminous paving.

Location—Jersey street between Noe and Castro streets.
Nature of work—Granite curbs and asphalt paving.

Location—Crossing of Anderson and Eugenia avenue.
Nature of work—Granite curbs, artificial stone sidewalks, broken rock pavement, brick catchbasin and 10-in. iron stone pipe culverts.

Location—Anza between Tenth and Eleventh avenues.
Nature of work—Granite curbs, bituminous paving, brick catchbasins and iron stone pipe culverts.

Location—Crossing of California and Twenty-sixth avenue.
Nature of work—Granite curbs, artificial stone sidewalks, bituminous paving brick catchbasins and 10-in. iron stone pipe culverts.

Location—Twenty-sixth avenue between California and Lake streets.
Nature of work—Granite curbs and paving with asphalt.

Location—North half of Cortland avenue between Andover and Moultrie streets.
Nature of work—Granite curbs and paving with asphalt.

Sewer Work, City & County of S. F.

Location—London street from northeast Excelsior to extreme end of London street.
Nature of work—Eight-inch vitrified salt-glazed iron stone pipe with 30 Y branches and two brick manholes.

Location—Edinburgh street from a point 175 feet northeast of the northeast line of Brazil avenue to a point 275 feet southeast of the southwest line of Excelsior street.
Nature of work—Eight-inch vitrified salt-glazed iron stone pipe sewer with 12 Y branches and one brick manhole.

Section A Ingleside Outlet Sewer.
(Bids Close Jan. 13)

Bids will be taken up to January 13, 1911, for the general construction of Section A of the Ingleside Outlet Sewer. Plans and specifications are on file at the office of the City Engineer, 1404 Hewes Building.

PROPOSALS FOR LAUNDRY MACHINERY.
(Bids Close Jan. 7)

Sealed proposals will be received at office of Treasurer, Pacific Branch, N. H. D. V. S., Soldiers' Home, Los Angeles County, Cal., until 12 o'clock m., January 7, 1911, under Repairs, and then opened, for furnishing and installing Laundry Machinery, in accordance with instructions and specifications, copies of which, with blank proposals and other information, may be had upon application to E. W. MOORE, Treasurer.

PROPOSALS FOR CONSTRUCTING BRIDGE.
(Bids Close Jan. 13)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m. on Friday, the 13th day of January, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The construction of a bridge over the Southern Pacific Company's tracks between Richland avenue and Miguel Street.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $200.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR CONSTRUCTING BUILDING.
(Bids Close Jan. 16)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m. on Monday, the 16th day of January, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The general construction of a building to be located on the southwesterly line of Seventh street, near Harrison street, for the occupancy of Truck No. 14, and Engine No. 6 of the Fire Department.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $3000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR ROADS AND WALKS
(Bids Close Jan. 10)

Sealed bids will be received at the office of the Secretary of the Regents, University of California, Berkeley, at 9 a. m. Tuesday, January 10, 1910, for roads and walks on the University campus at Berkeley, as per plans and specifications on file at said offices.

No bids will be received unless accompanied by a certified check or bond in favor of the undersigned, equal to ten per cent. of the bid, to secure execution of contract by successful bidder. The right is reserved to reject any or all bids.

THE REGENTS OF THE UNIVERSITY OF CALIFORNIA.

NOTICE TO CONTRACTORS.
(Bids Close Jan. 16)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m. on Monday, the 16th day of January, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $500.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR ELECTRIC WORK.
(Bids Close Jan. 16)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m. on Monday, the 16th day of January, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The electric work of building for the occupancy of Truck No. 14, and Engine No. 6, of the Fire Department.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $200.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR CONSTRUCTING BUILDING.
(Bids Close Jan. 16)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m. on Monday, the 16th day of January, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The general construction of a building to be located on the southwesterly line of Seventh street, near Harrison street, for the occupancy of Truck No. 14, and Engine No. 6 of the Fire Department.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $3000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.
(Bids Close Jan. 16)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of January 16, 1911, for the construction of a Surgical Ward building and a Stable building at the County Hospital of said county, said buildings to be built in accordance with plans and specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.

Copies of said plans and specifications and also blank forms suitable for bidding on the general and steam heating contracts may be obtained at the office of Hudson & Munsell, architects, Nos. 415-417 Stimson Building.

Contractors are invited to submit bids on separate contracts, as follows:

(1) General contract for construction of the buildings.

(2) Contract for plumbing and gas fitting.

(3) Contract for vacuum steam heating system.

(4) Contract for elevators.

Each bid must be accompanied by a certified or cashier's check, in the sum of ten per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors of Los Angeles County, as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto, the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers and materialmen.

The Board reserves the right to reject any and all bids not deemed advantageous to the county.

By order of the Board of Supervisors of the County of Los Angeles, State of California, made December 13, 1910.

C. G. KEYES,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

PROPOSALS FOR STONE WORK.
(Bids Close Jan. 16)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of January 16, 1911, for the construction of granite steps to the grounds of the county court house and hall of records, said steps to be constructed in accordance with plans on file in the office of the Board of Supervisors and open to the inspection of bidders.

Copies of said plans may be obtained at the office of Hudson & Munsell, architects, Nos. 415-417 Stimson Building, Los Angeles.

Each bid must be accompanied by a certified or cashier's check in the sum of ten per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors, as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers and materialmen.

The Board reserves the right to reject any and all bids not deemed advantageous to the county.

By order of the Board of Supervisors of the County of Los Angeles, State of California, made December 13, 1910.

C. G. KEYES,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

PROPOSALS FOR OIL TANK, ETC.
(Bids Close Jan. 10)

Office Constructing Quartermaster, Fort Mason, Cal., December 19, 1910. Sealed proposals, in triplicate, for constructing Oil Storage Tank, Pipe Line, Pump, Motor, etc., at Fort Winfield Scott, Cal., will be received here until 11 a. m., January 10, 1911, and then opened. Plans, specifications, blanks and necessary information obtained here. Deposit of $10.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed, "Proposals for Oil Tank, etc., at Fort Winfield Scott, Cal.," and addressed to Major Geo. McK. Williamson, Qr. Mr., U. S. A.
tf

PARKER CORNER BEAD
Light Steel Channels, 3-4 in., 7-8 in. and 1 in. All Lengths
CLEVELAND EXPANDED METAL LATH
Our claim — QUALITY. Place your orders with us.
J. W. RICHARDS, Coast Agent
807 MONADNOCK BLDG

SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-building hardware; 10-plas ering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
2900	Dec 22, '10	.....	Central Ave No. 2145, Ala.	Alterations	400	C H Wever, 2221 Central Ave	None	C H Foster & Son
2901	Dec 22, '10	.....	Garfield Ave No. 3231, Alameda	5-room dwelling	1500	R C Hillen, 1407 Pearl, Ala.	None	None
2902	Dec 22, '10	.....	Josephine 100 N Virginia, B	5-room cottage	450	Mrs E West, 1647 Woolsey, B	None	G J Wiser, 1815 Francisco, B
2903	Dec 22, '10	.....	E-Fourteenth&Seminary NE,O	Addition	400	J Jenshilne Olson	None	Thos Gathere
2904	Dec 22, '10	.....	Nineteenth Ave No. 1727, Oakl	Alterations	600	Mrs S S Benis, Premises	None	H C Anderson, 1229 Pearl
2905	Dec 22, '10	.....	Seventh & Washington NW, C	Repairs	1900	Corder	None	W G Thornally,Jr, 1449 E-16th
2906	Dec 22, '10	.....	Fifty-fifth & Market NW, Okd	6-room cottage	1500	Miss E Miller	None	Collins Bros
2907	Dec 22, '10	.....	Fourteenth & Broadway NE,O	Alterations	450	Central Bank Premises	None	None
2908	Dec 22, '10	.....	Seventy-third Ave No. 1109	5-room dwelling	1200	John Hanigsman	None	J Pettick
2909	Dec 22, '10	.....	Forty-fifth & Bayview NW, O	6-room dwelling	1000	Mrs Hilda Linda	None	Carl Hasting
2910	Dec 22, '10	.....	Harmon Ct W400N Alcatraz,O	4-room dwelling	43	H D Sullivan, 6431 Harmon Ct	None	None
2911	Dec 22, '10	.....	Twelfth N 30 W Broadway, O	Erect marquee	1200	Oakland Traction Co, Oakland	None	Lang & Hodgson, 550 18th, O
2912	Dec 22, '10	.....	Woolsey S 45 W Hillegass, O	6-room dwelling	2540	Sadie M Hunter	None	A V Brown & Son, Oakland
2913	Dec 22, '10	65 days	Fifty-9th S 281.5 W Adeline,O	2-st 8-room fr residence	6571	Mrs Ida A Ackerman, Oakland	None	Ida A Ackerman, Oakland
2914	Dec 23, '10	65 days	Hyde Tct lots 39,41,43, Okd	3 bungalows	1200	Mrs R B Towle, Berkeley	None	W H Rateliff, Jr, 1st Ntl Bk,B
2915	Dec 23, '10	.....	Vincent & Ayala, Fruitvale	4-room dwelling	400	Joe Bertotty	None	None
2916	Dec 23, '10	.....	Lawton Ave No. 371, Oakland	1-st greenhouse	800	M M Lilienthal	None	None
2917	Dec 23, '10	.....	Forty-third & Linden SE, Okd	4 stores	5000	S Cantina, Premises	None	None
2918	Dec 23, '10	.....	Mera S 265 E Elsie Ave, Okd	5-room cottage	1504	H D Graves, 3825 Mera, Fivie	None	J G Sutton Co, 220 Minna, S F
2919	Dec 24, '10	.....	Broadway E 101 N 14th, Okd	5-room cottage	15380	The Realty Syndicate	None	W L Woollett, 1st Ntl Bk, S F
2920	Dec 24, '10	.....	Miles Ave W 110 N Hudson, O	6-room dwelling	2000	Ideal Bldg Co, 480 Forest, O	None	None
2921	Dec 24, '10	.....	Edson W 137½ S Kansas, Okd	6-room cottage	2000	M T Cole, 1st Ntl Bk, Okd	None	G A Younger,Key Route Hghts
2922	Dec 24, '10	.....	Piedmont Ave & Eleventh, O	5-room cottage	2000	Clay N Hurrell, Central Bk, O	None	J A McCall, 332 Telegraph Av
2923	Dec 27, '10	150 days	13th, 14th, Harrison & Alice,O	2-st 7-room dwellings	3500	S F Morrill, 103 Edith, Okd	Hliss&Faville, Balboa Bld, S F	Pac Fire Extinguisher Co, S F
2924	Dec 27, '10	.....	Claremont W 100 N Miranda,O	5-room bungalow	1800	Oakland Hotel Co	A W Smith, 1004 Broadway, O	G H Johnson, 5427 Vincent, O
2925	Dec 27, '10	.....	Boyd Ave 1200, Alameda	4-room dwelling	1000	Bendie	None	None
2926	Dec 27, '10	.....	Eighty-5th W1208 Plymouth,O	5-room dwelling	2840	L H Sanford	None	H A Hartwell
2927	Dec 27, '10	.....	Fifty-9th S 250 E Adeline, Okd	5-room bungalow	1500	M Hartwell, 1523 58th Ave, O	None	A V Brown, 698 24th, Okd
2928	Dec 28, '10	.....	Fiftieth A W 150 N Melrose, O	5-room sanitarium	10000	Mrs Ida M Ackerman	None	R

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. P. KREMMLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Leon J. Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. H. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. I. A.

Allen, Harris .....75 Sutter St.
Applegarth, Geo. A. .....Call Bldg.
Bakewell, John, Jr. .....417 Montgomery St.
Barth, Hermann .....12 Geary St.
Bauer, Jno. .....Merchants' Ex. Bldg.
Blaisdell, Nathaniel .....1255 California St.
Bliss, W. D. .....Balboa Bldg.
Boese, Fredk. D. .....45 Kearny St.
Bolling, J. Harry (Sutter 1193) .....
.....Alaska Commercial Bldg.
.....Foxcroft Bldg.
Boyd, Arthur, Jr. .....417 Montgomery
‖Cahill, B. J. S. .....671 California St.
Coffey, A. .....Humboldt Bank Bldg.
Coates, Wm. Demmond, Jr. .....
.....Capital Bldg., Sacramento.
Colmesnil, Geo. T. de .....Hewes Bldg.
Coxhead, E. A. .....333 Grant Ave.
Crim, Wm. H., Jr. .....425 Kearny St.
Cunningham, Harry L. .....Chronicle Bldg.
Curlett, Alexk E. .....Phelan Bldg.
*Curlett, Wm. .....Union Trust Bldg.
‖Day, Clinton .....Humboldt Bank Bldg.
Denke, A. Reinhold .....Humboldt Bank Bldg.
‖Deane, Lionel .....Phelan Bldg.
Devlin, Leo J. .....Russ Bldg.
‖Dickey, Chas. W. .....Russ Bldg.
Dolliver, J. W. .....701 Royal Ins. Bldg.
Dutton, L. B. .....Chronicle Bldg.
Ehrenpfort, A. T. .....235 Montgomery
Farr, Albert .....Foxcroft Bldg.
Farquharson, David .....821 Van Ness Ave.
Faville, W. B. .....Balboa Bldg.
Freeman, J. Eugene .....Kohl Bldg.
Fry, Chas. C. .....127 Montgomery
Garlin, Etienne A. .....32 Montgomery
Gelfillan, Henry .....150 Fulton
Hart, Ralph W. .....Humboldt Bank Bldg.
Hatch, Linn D. .....Humboldt Bank Bldg.
Haupt, Oscar A. .....Phelan Bldg.
‖Havens, Chas. I. .....Mutual Bank Bldg.
Hays, Wm. .....Foxcroft Bldg.
Headman, August G. .....Phelan Bldg.
Hedger, H. H. .....417 Montgomery St.
Herald, Rudolph A. .....
.....Bryte Bldg., Sacramento
Hobart, Lewis P. .....Crocker Bldg.
Hodges, Chas. E. .....Monadnock Bldg.
Holland, Frank B. .....238 Pine St.
Holmes, Ed. .....Mills Bldg.
*Howard, John G. .....Merchants' Exchange
Hoover, Ira W. .....Merchants' Exchange
Howe, Alfred Henry .....110 Sutter
Joseph, Bernard J. .....1st Nat'l Bank Bldg.
Kenitzer, Chas. .....4 Ross, San Rafael
Kleeman, Otto .....Crocker Bldg.
Knowles, Wm. .....Mutual Bank Bldg.
‖Kollofrath, Edmund .....Phelan Bldg.
*Lazarus, Edgar M. .....Worcester Blk., Portland.
Lansburgh, Gustave Albert .....
.....709 Mission St.
Lenzen, Theo. W. .....Humboldt Bk Bldg.
Liebmann, John .....150 Montgomery
Lichtenstein, Milton .....111 Ellis St.
MacDonald, Kenneth .....Call Bldg.
Mahony, C. J. .....Mechanics Institute Bldg.
Martens, F. H. .....Humboldt Bank Bldg.
Mastropaso, Jno. .....330 Washington
Matthew, W. W. .....369 Broadway, Oakland
McCall, Chas. W. .....
.....Central Bank Bldg., Oakland
McDougall, B. G. .....Sheldon Bldg.
McDougall, G. H. .....Russ Bldg.
McDougall, G. B. .....Russ Bldg.
Meussdorffer, C. .....Humboldt Bank Bldg.
Meyer, Fredk. H. .....Humboldt Bank Bldg.
Meyers, H. H. .....Kohl Bldg.
Miller, A. R. .....Lick Bldg.
Moises, E. J. .....2025 Sacramento St.
Moore, Wm. W. .....Union Trust Bldg.
*Mulgardt, L. C. .....Chronicle Bldg.
Nicholson, Arthur .....Pacific Bldg.
Newsom, Carleton .....549 Monadnock Bldg.
Newman, Wm. A. .....Foxcroft Bldg.
O'Brien, Matt. .....Humboldt Bank Bldg.
O'Brien, Smith .....Merchants' Ex. Bldg.
Paff & Baur .....244 Kearny St.
Parker, Walter H. .....Flood Bldg.
*Pissis, Albert .....Merchants' Exchange
Polk, Willis .....Chronicle Bldg.
Porter, Matthew W. .....Lick Bldg.
Ratcliff, Walter H. .....
.....1st Nat'l Bank Bldg., Berkeley
Reed, Walter D. .....
.....Oak. Bank of Savings, Oakland
*Reid, James W. .....Call Bldg.
*Reid, Merritt J. .....222 Kearny St.
Ross, P. Patterson .....Phelan Bldg.
Righetti, Pereso .....Call Bldg.
Rusk, Forth, Geo. .....Chronicle Bldg.
Salfield & Kohlberg .....121 Polk St.
Sanders, Geo. H. .....Shreve Bldg.
Sawyer, Houghton, Sylvain, Schnaittacher .....First Nat. Bank Bldg.
Scholz, Arthur C. .....SW 16th & Mission
Schroepfer, Albert .....Foxcroft Bldg.
‖Schulze, Henry A. .....512 Fifth, Oak'd
Schweinfurth, Phillip .....Murhead Bldg.
Scott, Earl B. .....425 Kearny St.
Shea, Frank .....550 Montgomery
Shea, Will D. .....350 Larkin
Sexton, Norman W. .....Chronicle Bldg.
Stone, Louis B. .....Bacon Blk., Oakland
‖Sutton, Albert .....Mutual Bank Bldg.
Smith, Harry C. .....Humboldt Bank Bldg.
Smith, Thos. .....Lick Bldg.
Stimson, John Brandon .....
.....2245 College Ave., Berkeley
‖Toepke, W. H. .....Mutual Bank Bldg.
*Traphagen, O. G. .....244 California
Van Arsdale, Frank S. .....Atlas Bldg.
Van Trees, ...Shreve Bldg.
Voge, E. J. .....
Von Almden, John H. .....358 3rd Ave.
Ward, Clarence R. .....
.....Alaska Commercial Bldg.
Weeks, Chas. P. .....Mutual Bank Bldg.
Weeks, Wm. H. .....705-8 Crocker Bldg.
Werner, Carl .....Foxcroft Bldg.
Wright, G. A. .....571 California
Wythe, Willson J. .....
.....Central Bank, Oakland
Welsh, T. J. .....Metropolis Bank Bldg.
Welsh & Carey .....Metropolis Bank Bldg.
Woollett, J. W. .....Monadnock Bldg.
Wright, John .....1615 Polk

NON-MEMBERS.

Antonovich, E. .....332 Kearny
Armitage, W. H. Rms 561-2, 251 Kearny
Arnold, Samuel .....819-21 Hewes Bldg.
Banks, Wm. .....333 Kearny
Barrett, C. H. .....381 Bush St.
Beasley & Beasley .....127 Montgomery
Bugbee, M. G. (Douglas 2589) .....
.....Rooms 405-6, 127 Montgomery
Bozio, E. A. .....1125 Laguna
Carter & Foley .....16th floor, Call Bldg.
Castelhun, E. (Mkt 570) ..1076 Valencia
Childs, Edmer E. .....Phelan Bldg.
Clausen, C. O. .....725 Phelan Bldg.
Colley, Chas. J. .....Pacific Bldg.
Copeland, W. G. .....333 Kearny
Cornelius, A. W. 909 Metropolis Bk Bld.
Coulter, Norman R. 246 Kearny, Rm 507
Coleman, D. C. ..1302 Metropolis Bank
Cuthbertson, W. J. ..328 Montgomery
Devlin, Chas. J. I. ....734 Pacific Bldg.
Dodge, G. A. .....Foxcroft Bldg.
Ettler, John A. .....304 Atlas Bldg.
Evans, O. E. .....2528 Mission
Everett, Oliver .....1940 Webster
Flugger, J. C. .....Crocker Bldg.
Foulkes, T. .....Crocker Bldg.
Gardiner, L. M. .....341 Jones
Godart, Jules A. Son .....628 Montgomery
Harris, Harvey E. .....127 Montgomery
Haynes, Chas. .....Monadnock Bldg.
Heinlein, F., Koenig Bldg, Post & Krny
Herman, E. A. .....Hancock Bldg.
Hildebrand, E. H. ..418 Crocker Bldg.
Hind, W. G. ..13th fr, Humboldt Bldg.
Hladik & Thayer .....Monadnock Bldg.
Holland, F. S. .....100 Haight St.
Hornung, T. C. .....705 Clunie Bldg.
Howard, G. H. .....Lick Bldg.
Hyde, E. W. .....Chronicle Bldg.
Kidd & Anderson .....251 Kearny
Koenig, Wm. .....1251 5th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S. .....Phelan Bldg.
Lutgens, A. J. ..1011-13 Balboa Building
Lyon, M. J. .....127 Montgomery
Lowe, Willis C. .....244 Kearny St.
Maggs, Herbert B. .....233 Sansome
Maybeck, B. K. .....Lick Bldg.
Martizen, A. .....1228 Page
Maybeck & White .....Lick Bldg.
Morgan, Miss Julia .....
.....Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F. .....1319 42d Ave.
Miller, W. J. .....45 Kearny
Milwain, A. W. ..11th flr, Phelan Bldg.
Mitchell, W. Garden .....519 Monadnock
Mitchell, H. D. .....1405 Golden Gate
Mohr, Fabre & Mohr .....Pacific Bldg.
Murdock & Smith .....265 Market
Neumarkel, E. A. .....Mechanics' Bank
Nordin, August .....717-18 Mills Bldg.
Nickerson, Fred .406 Postal Tel. Bldg.
Nickerson & Von Benthusen .....
.....406 Postal Tel. Bldg.
Nicholson, Arthur D. .721 Phelan Bldg.
Pelton, John C. .....Russ Bldg.
Pinkham, W. E. .....Crocker Bldg.
Porporato, J. A. .....619 Washington
Rowell, J. W. .....251 Kearny
Rabin, Fred P. .....203 Bldr's Ex. Bldg.
Ratcliff, Loring F. .....Mills Bldg.
Rousseau, Chas. M. ..301 Monadnock
Rousseau, Chas. J. ..1490 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Scholz, Arthur ..SW Cor 16th & Mission
Schumacher, E. A. .....45 Kearny
Schmidlin, M. A., 829-31 Monadnock Bld.
Scharff, C. V. .....1421 Post
Schmolle, W. L. .....Room 719, 68 Post
Shermund, Henry (K'y 5067) Mills Bldg.
Skidmore, Harry .....Foxcroft Bldg.
Tobey, Curtis .....203 Russ Bldg.
Von Benthusen, Boyd .....
.....406 Postal Tel. Bldg.
Welsh, M. J. .....22nd and Mission Sts.
Whittlesey, C. .....Pacific Bldg.
Wilson, Chas. H. .....Russ Bldg.
Williamson, F. .....601 Clunie Bldg.
Withers, Creighton .....Russ Bldg.
Wood, Fred B. .....2211 Steiner
Worswick, A. L. Rm 132-35 Montgomery
Young, Ernest .....Rm 606-7, 251 Kearny
Zanollini, I. .....601 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ....Rms 2&3, 1278 Market
Berger, G. A. .....736 Octavia
Burgren, A. W. .....222 Kearny
Blankenburg, E. .....3670 Jackson
Brierley, Wm. A. .....712 Shotwell
Butterworth, Thos. C. ..550 Treat Ave.
Carney, Arthur C. .....710 Lombard
Coxhead, Almeric .....822 Grant Ave.
Curtis, John M. .....2501 Buchanan
De Martini, Paul ..628 Montgomery Ave
Ellsworth, J. Cleveland .....1035½ Ellis St.
Fabre, A. J. .....231 Pacific Bldg.
Farry, H. A. .....1406 Dolores
Guenzler, Emile, Mgr. Atlas Eng. Co. .....
.....321 Bush St.
Hogan, J. .....44 Liberty
Jones, John F. (Mission 6205) .....
.....207 Vicksburg
Kearns, D. D. (Mkt. 2143) ..880 Larkin
Laib, Arthur J. .....Russ Bldg.
Maurer, Fred J. .....1131 "B" St.
McCullough, Jas. .....Crocker Bldg.
Mohr, O. H. .....231 Pacific Building
O'Brien, Thos. J. .....Chronicle Bldg.
Overman, Philip (Ky 1941) ..Shreve Bldg.
Pacific Architectural Eng. Co., J. B. Randell, Mgr. ..308 Cochrane Bldg.
Pizzigoni, H. ..15 Montgomery Ave.
Reinhard, Fred .....Clunie Bldg.
Rhode, W. S. 2272 16th
Richardson & Thompson ..235 Kearny
Rousseau, A. J. .....501 Monadnock
Traverso, Louis .....2858 Octavia
Trowbridge & Livingston ..Crocker Bldg.
Walter, F. J. .....2711 Pine
Weismann, L. M. .....652-4 Pacific
White, Mark H. .....Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY

CLASSIFIED ADVERTISEMENTS:

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works .....
.....25 Boardman Place
West Coast Wire & Iron Works .....
.....748 Folsom
Industrial Iron & Wire Works .....
(Mission 6397) .....557 Noe
North Star Iron Works (Mkt. 4406) .....
.....1271 Folsom
*Pacific Structural Iron Works (Mkt 1376) .....370-84 10th St.
West Coast Wire&Iron Wks.748 Folsom
*Western Bldrs. Sup. Co. ....680 Mission

ARCHITECTURAL TERRA COTTA

*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.
Steiger Terra Cotta & Pottery Wks (Douglas 3010) .....Mills Bldg.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carillon 4075 17th
*Western Bldr's Supply Co. ..680 Mission

ASBESTOS MATERIALS.

H. W. Johns-Manville Co (Douglas 698) .....159 New Montgomery
*Magnesia-Asbestos Supply Co. ....
.....520 Howard St.
*Western Bldrs' Supply Co. ..680 Mission
Western Asbestos Magnesia Co. (Doug 3860) .....25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal. .....402 Kearny
Builders' Exchange .....180 Jessie

AWNINGS.

The F. Thoma Co. .....1209 Mission

BENT GLASS.

*Oriel Glass Works .....2845 Gough

BLACKBOARDS.

Whitaker & Ray-Wiggin Co. ....
(K'y 4058) .....770 Mission

BOILER AND PIPE COVERING.

*Magnesia-Asbestos Supply Co. ....
.....520 Howard St.
Western Asbestos Magnesia Co. (Doug 3860) .....Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1415) .....952 Pacific Bldg.
*Carnegie Brick & T. C. Co. ....
.....101h near Howard
*Diamond Brick, Co. (Douglas 1909) .....1011-13 Balboa Building
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.
*Golden Gate Brick Co. (K'y 3378) .....660 Market
Steiger Terra Cotta & Pottery Wks. (Douglas 3010) .....Mills Bldg.

BRICK (Porcelain and Enameled)

Boyd & Moore (K'y 2386) ..356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J. .....Builders' Exchange
Gilson, J. E. .....180 Jessie St.
Nye & Smith .....704 1st Nat'l Bank Bldg.
Wagner, Ferdinand (Market 2982) .....
.....470 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Kearny 4700) .....188 Stevenson

BUILDING FELTS AND PAPERS.

*Bonestell & Co. 118-24 1st
H. W. Johns-Manville Co (Douglas 698) .....159 New Montgomery
*Hydrex Felt (Boyd & Moore) .....
(Ky. 2386) .....356 Market
*Paraffine Paint Co. 34 1st
*Western Bldrs' Supply Co. ..680 Mission
Western Asbestos Magnesia Co. (Doug 3860) .....25 South Park

BUILDING SUPPLIES GENERALLY.

*Berger Mfg. Co. (Mkt 2728) .....
.....1120 Mission
*Boyd & Moore..(Ky. 2386) 356 Market
*Falls Mfg. Co. (Sutter 554) 317 First
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.
Johns-Manville Co. ..159 N. Montgomery
*Magnesia-Asbestos Supply Co. ....
.....520 Howard St.
*Priddle, A. .....185 Stevenson
*Ryan, Geo. (Mkt 2599) Army & Condon
*Waterhouse & Price (Ky 3223) ..59 3rd
*Western Building Material Co. (Tel. Kearny 2647) .....430 California
*Western Bldrs' Supply Co. ..680 Mission
Western Asbestos Magnesia Co. (Doug 3860) .....25 South Park
*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily) .....
.....1325 Mission
Building&Industrial News .1325 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (Ky 2386) ..356 Market
Lilley & Thurston 82 2nd
*Henry Cowell Lime & Cement Co. (Kearny 2095) .....9 Main St.
*Standard Portland Cement Co. ....
.....Crocker Bldg
*North Point Warehouse Co. (Ky. 3511) .....Mason and Bay
*Pacific Portland Cement Co. ....
(Douglas 1765) .....Pacific Bldg.
*Tile Mfg. Co. (Franklin 5531) 526 Bay
*Western Building Material Co. (Tel Kearny 2647) .....430 California

CEMENT WATERPROOF COATING.

*Boyd & Moore (Ky 2386) ..356 Market

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 2386) ..356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5531) 526 Bay

CIVIL ENGINEERS.

*Brelte, W. W. (Ky 815) ..Clunie Bldg
*Sanborn & Corinson (Douglas 366) .....261 Kearny

CLOTHES DRYER.

*Giles, O. A. (Park 1037) 131 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co. (Boyd & Moore, K'y 2386) 356 Market
H. W. Johns-Manville Co. (Douglas 698) .....159 New Montgomery

COMPOSITION FLOORING.

Western Asbestos Magnesia Co. ....
.....25-27 So. Park

CONCRETE CONSTRUCTION.

Blusome & Co. (Ky 3281) .....
.....Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) .....Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1112) .....407 Pine

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 73) ..218 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, K'y 2386) .....356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (K'y 39) .....899 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 2976) .....737-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 3360)
*Leona Chemical Co. (Okd 3264) .....1356 Broadway, Okd

CONSULTING ENGINEERS.

Brunnier, H. J. (Kearny 3203) .....
.....671 Monadnock Bldg.

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. F. .....402 Kearny
*Bagge & Son, W. H. .....410 Hayes
Biller, J. .....402 Kearny
Carlson, Elmer .....209 Prospect Ave.
Coburn, Ira W. .....402 Kearny
Hansen, C. W. .....111 O'Farrell
Hargraves, E. .....
.....11 Telegraph Ave., Oakland
Heaphy, J. J. .....1725 Lombard
Pierson & Lee (Mkt. 6482) ...410 Grove
Hochbaum & Co. .....544 Kearny
Johnston, A. B. .....Rm 406, 251 Kearny
Klenck & Muller .....Monadnock Bldg.
Koenig, Chas. J. U. .....520 Church
Koenig, L. B. G. .....402 Kearny
Lapier, H. F. & Son (Pac. 3380) 5919 Cal.
Moore Bldg. C. P. .....108 Mills Bldg.
Olson, J. M. .....1452 Rhode Island
Romain, S. (Franklin 3529) ..1121 Geary
Trubeck, N. A. (Pac. 916) ..788 5th Ave.
Williams, J. A. (Mkt 5743) 508 Gough
Williams Bros. & Henderson .....
.....351 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co. .....9 Main
Reese & Rountree (Douglass 2863) .....
.....231 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foots Concrete Mchy. Co. (K'y 39) .....899 Monadnock Bldg.
*Lansing Wheelbarrow Co. 737-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2386) ...356 Market
*Richards, J. W. (K'y 1869) .....
.....808 Monadnock Bldg.
*Western Bldrs' Supply Co. 680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S. .....75 Shotwell
Barth Cornice Works ..629 Valencia St.
Cronan, Wm. .....328 Guerrero
*Gulfoy Cornice Wks (Mkt 561) 209 8th
Hurabielle Bros. .....775-777 Broadway
Morrison & Clark, McAllister nr Octavia
*Moffat, H. W. & Co. .....414 Pac. Bldg.
Ploch, Frank J. (Mkt. 1852) 429 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2421) .....554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 5313) .....
.....153 Berry
*California Bldg. Material Co. ....
.....714 Pacific Bldg.
*Casseretto, J. (Kerny 3849) ....45 Berry
*Standard Crushed Rock .....9 Main

DAMP PROOFERS.

Reigle & Jamison .....406 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore(K'y 2386) ..356 Market
*Paraffine Paint Co. .....35 First
*Parrott & Co. .....320 California
Western Asbestos Magnesia Co. ....
(Douglas 3860) .....Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (P. D. Morrell) (Tel. Kearny 740) .....373 Jessie

DOOR CLOSER AND OPENER.

Akard, D. B. (Mission 2262) ..4167 20th
*Hitchmuller, Geo. (Peldmont 2632) .....843 37th, Oakland
Schmitz, F. (Pacific 1132) .. 537 2d Ave

DOORS—WAREHOUSE.

*"Cross" Horizontal Folding Door. ..
*Boyd & Moore(K'y 2386) ..356 Market

DOORS—METAL.

*Boyd & Moore(K'y 2386) ..356 Market

DUMB-WAITERS.

*Energy Elevator Co. (Ky. 2356) ....
(Boyd & Moore) .....356 Market St.
Wells & Spencer Mch. Co.(Ky. 664) .....173-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Elec. Co(Kearny 1970) .....583-5 Howard
Camino Electric Co. (Fkln 3669) .....1716 Greenwich
Central Elec. Co. (Douglas 247) .....185 Stevenson
Cal. Elec. Const. Co. (Kearny 1546) .....660 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 962) ....326 Ellis
Manhattan Elec. Co. (Mission 2490) .....945 Alabama
*Pacific States Elec. Co.(Krny 2591) .....132-147 New Montgomery
Wittman, Lyman&Co(Mkt 746)315 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 4272) .....49 Clementina
Otis Elevator Co (Kearny 3026) .....
.....Steckton and Beach
S. F. Elev. Co. Krny 2443) 256 Spear
*Van Emon Elevator Co. (Douglas 857) .....46-54 Natoma
Wells & Spencer Machine Co (Brodesear Elec. Mfg. Co.) .....173 Beale

ELEVATOR GRILLES.

*North Star Iron Wks (Mkt 4406) .....
*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

EMPLOYERS' LIABILITY.

Robertson, Spangler & Lloyd (Sutter 345) .....1st National Bank Bldg.

ENGINEERS.

*Healy-Tibbitts Con. Co. .....9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

FIREBRICK.

*Golden Gate Brick Co. (K'y 3378) .....660 Market
*Henry Cowell Lime & Cement Co. (Kearny 2095) .....9 Main St.
Steiger Terra Cotta & Pottery Wks (Douglas 3010) .....Mills Bldg.
*Western Building Material Co (Tel. Kearny 2647) .....430 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406) .....
.....1271 Folsom

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston .....82 Second

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 698) .....159 New Montgomery
*Magnesia-Asbestos Supply Co. ....
.....520 Howard St.
*S. F. Fireproofing Co...809 Monadnock

FIREPROOF SYSTEM.

*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.
*Norris, L. A. .....823 Monadnock Bldg.
*Western Expanded Metal Co. ....
.....328 Kearny
*Roebling Constr. Co. ....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

FLOOR TILES

*Tile Mfg. Co. .....353 Kearny

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 3219) 3118 16th
*Shermund & Kraus .....1423 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5728) .....
Room 10, 16 Geary & 216 B-16th, Okd.

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Herker Mfg. Co(Mkt 2726)1120 Mission
*Meurer Bros. Co. .....630 Third

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Krny 1817) .....938 Howard
*Fuller, W. P. & Co. ..Beale & Mission
Grosslicht, Sig (Mkt 2451) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4902) .....
(M 2902) .....461-67 Valencia
Mutual Plt&Window Glass Co (Home M 2487, Market 4364) ...1921 Mission
*Oriel Glass Works .....2845 Gough
*S. F. Art Glass Works ....946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 788 Mission
Grosslicht & Dinstens (Mkt 3451—J 3532) .....460 McAllister
Hurrell, N. A. (Mkt 2429) ...292 Gough
*Oriel Glass Works .....2845 Gough
*S. F. Art Glass Works ....946 Mission
Sierra Glass Co. .....1723 Greenwich
*Thomas & Schneider Art Glass Co. .....(Kearny 5365) 610-12 Howard
United Glass Works .....115 Turk

GLASS—MOSAIC.

*Thomas & Schneider Art Glass Co. .....(Kearny 5365) 610-12 Howard
Schwarz & Gottlieb (Franklin 1527. .....1314 Fillmore and 580 Eddy
*S. F. Art Glass .....946 Mission
Sierra Glass Co. .....1723 Greenwich
United Glass Works .....115 Turk

Pine and Hardwood.

INLAID FLOOR CO., 498 Eddy St., S. F.

GLUED UP PANELS.

Niehaus & Co. (Ky 1808), 564 Brannan

GRADING.

*Healy-Tibbitts Con. Co. .....9 Main

GRAVEL.

Bay Development Co (Kearny 1854) .....153 Berry
*California Bldg. Material Co. ....
.....714 Pacific Bldg.
Grant Gravel Co. .....87 Third St.
*Standard Crushed Rock .....9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 3214) .....
.....398 Eddy
*Western Bldrs' Supply Co.680 Mission

HARDWARE.

Bennett Bros. .....62 Third
Wright Hdwre Co (Kny 3800) 77 2d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. ....
(Franklin 4046) .....1102 Sutter
Hardwood Interior Co. (Fkln 2142) .....1206 Folk St.
Boyd & Moore (K'y 2386) ...356 Market
*Dieckmann Hardwood Co. (Kearny ....Rm. 404, 244 California
*Parrott & Co. .....320 California
*Inlaid Floor Co (Franklin 3214) .....
.....398 Eddy
*Strable Mfg. Co. (Okd. 2344) .....
.....1st bet Washington & Clay, Okd
*White Bros. (Sutter 1347) .....
.....5th and Brannan Sts.

HARDWALL PLASTER.

*Australian Hardwood Co (Douglas 296) .....814 Brannan
Niehaus & Co. (Ky 1806), 564 Brannan
*Strable Mfg. Co. (Okd. 2344) .....
.....1st bet Washington & Clay
*White Bros. .....Spear and Howard

HARDWOOD LUMBER.

*Western Bldg. Material Co. ....430 Cal
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm. .....328 Guerrero
Gilley-Schmid Co(Mkt 965)..13th&Erie
Hoffman & Meuser (Mkt 1342) .....
.....1129 Howard
*Moffat, H. W. & Co. ..565-66Pac. Bldg.
Williamson Co., H. (Market 1674) .....
.....1336 Mission
Wittman, Lyman&Co.(Mkt 746)315 Polk

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 5433) .....Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 2386) .....356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file) .....
.....San Bruno & Luz Ave. So. S F

HOISTS.

*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

HOUSE WRECKERS.

McKevitt & Son (Mkt 1062) 1849 Mission

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 2814) .....
.....398 Eddy

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4046) .....1102 Sutter
Hardwood Interior Co. (Fkln 2142) .....1306 Folk St.
*Inlaid Floor Co (Franklin 2314) .....
.....398 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 345) .....
.....1st National Bank Bldg.

IRON AND WIRE WORKS.

*Acme Iron&Wire Wks.56 Boardman Pl
West Coast Wire & Iron Works .....
.....748 Folsom

LAUNDRY TRAYS.

*Furlong, Thos. .....260-64 Fell
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.

LIME AND CEMENT.

Algeltinger, E. (West 521) ...1763 Ellis
*North Point Warehouse Co. (Ky. 3511) .....Mason and Bay

LIME, LATH, HAIR, ETC.

*Carnegie Brick & Pottery Co. .....
.....101h bet Mission & Howard
*Henry Cowell Lime & Cement Co. (Kearny 2095) .....9 Main St.
*Ryan, Geo. (Mkt 2599) ..Army&Condon
*Western Building Material Co. (Tel. Kearny 2647) .....430 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2386) .....356 Market

LUMBER.

*Australian Hardwood Co (Douglas 296) .....814 Brannan
*Acme Lumber Co. (Tel Kearny 2260) .....6th and Channel
*Columbia Lumber Co. (Ky 212) ....
Yards, Beach & Mason Office, SW Clay & Front .....
Dempsey Lumber Co (Mkt. 136) .....Hooper near 7th
Hart-Wood Lumber Co (Kearny 3560) .....354 Berry
*Moore, R. B. Mill & Lumber Co. .....Folsom near 5th
Morrison Lumber Co (Tel Mkt 472) .....732 Brannan
Robinson Bros. & Co. .....9th Ave & "I"
*Ryan, Geo. (Mkt 2956) ..Army&Condon
*Santa Fe Lumber Co. (Mkt 1486) .....17th & De Haro
Seymour & Elliot .....143 Townsend
Schouten & Co., J. W. .....788 Bryant
*Van Arsdale-Harris Lumber Co. .....8th & Brannan
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

265 12th St., Oakland

MANTELS, TILES AND GRATES.

Bennett, E. D. & Co. .....610 Van Ness
Lowry & Daly .....1552-68 Page
S. F. Mantel Co. (Mkt 4581)3251 Folsom
Schutte, Jno. H. .....778-80 Mission

MAPLE FLOORING.

*Strable Mfg. Co. (Okd. 2344) .....
.....1st bet Washington & Clay, Okd
Boyd & Moore (K'y 2386) ...356 Market

MARBLE DEALERS.

Mission Concrete & Marble Works. .....331 Guerrero St.
Musto, Joseph, Sons-Keenan Co. .....515-65 North Point
New Co-Operative Marble & Mosaic Co. (J 3499) .....613 Brannan

METAL CEILINGS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Herger Mfg Co (Mkt 2728) 1120 Mission
*Western Bldrs' Supply Co.680 Mission

METAL ORNAMENTS.

*S. F. Metal Stamp & Corr. Co. (Mission 2421) .....554 Treat Ave.

METAL FIREPROOF PARTITION.

*Berger Mfg. Co. (Tel Market 2728) .....1120 Mission
*Knowles, A. (Doug. 5455) 985 Folsom
*Norris, L. A. .....Monadnock Bldg.
*Roebling Constr. Co. ....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

METAL FURNITURE.

Parcells Safe Co(Knv 1219).557 Market
*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

METAL LATH.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Herger Mfg Co (Mkt 2728) 1120 Mission
*Cleveland Expanded Metal Lath .....(K'y 1869) .....808 Monadn

"Larsen Construction Reports"

gives advance information of all building and engineering projects for the entire Pacific Coast. Daily

For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

TERRA COTTA PRESSED BRICK, PIPE, FIRE PROOFING, ROOFING TILE, FLUE LININGS, FIRE TILE, LAUNDRY TRAYS, ETC.

GLADDING, McBEAN & CO. WORKS LINCOLN, CAL. OFFICE CROCKER BLDG. SAN FRANCISCO

Warehouse, 147-151 Minna Street. Telephone Douglas 840

GUILFOY CORNICE WORKS

Skylights, Metal Cornices

209 EIGHTH ST., Near HOWARD. Telephone Market 561

JOHN CASSARETTO

Gravel, Fresh Water Sand, Crushed Rock

Office and Gravel Yard, 345 Berry St., S.F. Telephone Kearny 3849

Res.: 1699 Dolores St. Tel.: Market 1456

Stables: 30-32-34 Doro Street

FIRE-PROOFING

Floors, Partitions, Ceilings, Wire Lath

THE SYSTEM THAT IS FIREPROOF

THE ROEBLING CONSTRUCTION CO.

Room 1017 Crocker Bldg. San Francisco

SANBORN & STEWART

STAIR BUILDERS

3075 Army Street Cor. Harrison St.

Phone Mission 379 San Francisco

Nephi Plaster Co.

Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster

ALWAYS RELIABLE

Phone Market 717.

Warehouse: 18th and Harrison Sts.

P. J. BRICKLEY

WHITEWASHING

Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW

Factory, 551-555 Brannan Street

Telephone Kearny 1516

105 Fulton St. San Francisco **PLUMBING** WETZEL & GRASS Telephone Market 2245

5th and Brannan **Van Arsdale-Harris Lumber Co.** Tel. Kearny 2076

Dealers in Oregon Pine--Sugar Pine--White Pine--Spruce--Redwood--Curly Redwood and White Cedar. Red Cedar, White Cedar and Redwood Shingles. This material is thoroughly dry and piled in widths.

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3816

Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING

Engineers and Contractors

Phones Douglas 2918 H. W. MOFFATT & CO. 414 Pacific Bldg

Cement, Lime, Plaster, Brick

Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.

Western Building Material Co.

Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company

HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM

F. W. McNEAR & CO. Pacific Coast Mangr's. 722 MERCHANTS EXCHANGE Tel. Douglas 5439

DIECKMANN Hardwood Co. **Hardwood**

LOGS, LUMBER, VENEERS, FLOORING, PANELS

Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers. Oak, Mahogany, Jenisero, Etc.

Office: 244 California Street—Mill and Yards: Beach and Taylor Streets, S. F.

CLINTON FIRE-PROOFING SYSTEM

Clinton Fireproofing Co. of Cal.

[illegible] BLDG. [illegible]

Cement of Uniform Quality

Our prices are the lowest

Our Cement is superior in quality to any other cement manufactured

We give the filling of orders our most prompt attention.

All cement is carefully tested before leaving our factories

A trial will convince you of these facts.

SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.

STANDARD PORTLAND CEMENT CORP Works at Napa Junction, Calif.

GENERAL SALES OFFICE— 324-5 Crocker Bldg., San Francisco

Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.

Sales Agents

HENRY COWELL LIME AND CEMENT CO.

Office 9 Main Street | Telephone Kearny 2095 | Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001.

Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR NO. 6 — SAN FRANCISCO, CAL., JANUARY 9, 1911 — THE PIONEER DAILY.

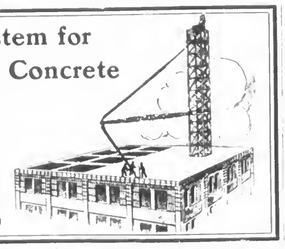
Gravity System for Distributing Concrete

Call upon us for full Information

Parrott & Company

326 California St

San Francisco, California



North Star Iron Works,

Ornamental Iron Works

Steel Folding Gates, Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work a Specialty.

Phone Market 4406

1271 Folsom St. nr. 9th

MONDAY January **9**

W. W. Breite, C.E.

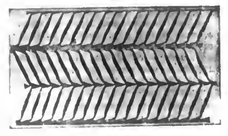
Structural Engineer

Designs and Details for all Classes of Metallic Structures

702-6 Clunie Building

Tel. Kearny 815

Herringbone Expanded Steel Lath is the Most Rigid.



Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.

Waterhouse & Price Co.

SAN FRANCISCO, 80 3rd St. OAKLAND, 101 Telegraph Ave.

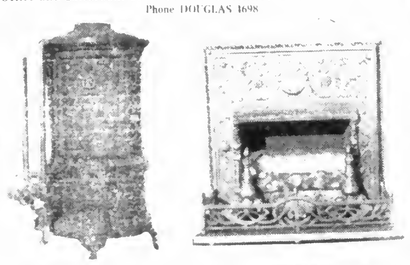
Auction Sale!

Builders and Contractors Attention.

H. ROTH, Auctioneer,

Office and Salesroom 234 FOURTH STREET, Cor. of Tehama, S. F.

Phone DOUGLAS 1698



Backus Portable Ornamental Gas Steam Grates, Monarch Automatic Instantaneous Water Heaters, Eclipse and Leader Water Heaters, Gas Radiators, Etc., Etc. A full line of Builders' Hardware, Manila Rope and Plow Steel Cable. Also 700 sheets Corrugated Galv. Sheet Iron.

H. ROTH, Auctioneer.

California Standard Clothes Dryer

Selected Stock. Cut Prices.

Furnished or set in place by O. A. GILES

131 Buchanan St Phone Park 1037

Balcony, Roof and Yard.

The next annual convention of the American Institute of Architects will be held in San Francisco California, on the 17th, 18th and 19th of January of the coming year.

G. A. BUELL CO.

General Mill Work. :-: Planing and Sizing.

Timber Planing and Sizing up to 20x20

Phone Market 1655 730 Hooper Street

San Francisco Art Glass Works

853 Mission St., Phone Kearny 3318

FERROLT.

---PAINT---

ECONOMICAL -- EFFICIENT

Especially Prepared For Applying On Structural Iron, Galv. Iron, Tin Shingles, Tanks, Etc.

THE LILLEY & THURSTON CO.

Kearny 2546, Home J 2546 82 2nd St., San Francisco

Telephones: Kearny 2028, Home C 2028

Wire Grill Work. Artistic Metal Work

Pacific Fence Construction Co.

Woven Wire and Ornamental Iron Fencing

Wire Products.

560 MARKET STREET SAN FRANCISCO

The Day Has Past

When the Pacific Coast Owner, Architect or Builder must use an Eastern made Elevator Simply because it is Eastern made.

The Van Emon Electric Elevator

is BETTER than any Eastern machine made.

Builders' Specialties (FACTORY AGENTS)

Ornamental Interior Wood Finish

(Natural Finish) CAPITALS BRACKETS ART MOULDINGS, ETC.

Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paints

Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

Varnish **'LIQUID GRANITE'** Varnish

The Best Varnish Ever Made For All Purposes Under the Sun

Phone Kearny 3231 BERRY BRO'S., Limited 666 Howard St.

The Great Space and Labor Saving System

PITCHER'S ADJUSTABLE DISAPPEARING DOORS

No Extra Thickness of Wall

20 per cent Space Saved

SEND FOR CIRCULARS

MILL WORK, TANKS, FLAG POLES

231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR

Glued Up O. P. Panels 48x84 and Smaller

EDW. F. NIEHAUS & CO., Inc., Hardwoods

Phones Kearny 1807 Home J 1806

GET OUR STOCK LIST

Office, Mill and Yard 545-570 Brannan St. Bet. 4th & 5th, S. P.

Imperial Water Proofing.

Made in California

The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.

IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE

IMPERIAL is a WHITE LIQUID and can be applied over any surface

IMPERIAL can be tinted to any shade desired

IMPERIAL mixed with cement will resist any water pressure

IMPERIAL denies your most critical tests, under severe conditions

IMPERIAL seeks your acquaintence and will please you with its merits

For full particulars, call or address

BAKER BROS., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

Post Caps, Bases, Joist Hangers, Fire Door Hardware

FALLS TRADE MARK **Home Industry** Falls Manufacturing Co. FALLS TRADE MARK

Phone Sutter 564 J 3616 J. C. KORTICK, Pres. & Gen. Mgr. Factory & Office 317 First St.

25-27 South Park **Western Asbestos Magnesia Co.** Douglas 3860

The Philip Carey Company's Boiler and Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Carey's Flexible Cement Roofing, Linofelt for sound deadening & Insulation of buildings, Occidental Mastic Flooring, Etc.

OSCILLATING PORTAL WALL BEDS

MARSHALL & STEARNS CO.

1154 PHELAN BUILDING Phone Douglas 348

J. M. PIPE and BOILER COVERINGS Asbestos Coverings, Magnesia Cork and Felt.

Contract Work A Specialty. Expert Advice Given Free Upon Request.

Ask Or Write For Catalogue No. 100

H. W. JOHNS-MANVILLE CO.

Phones Douglas 696, Home J 1761 150 New Montgomery St., S.F.



Panama Canal

Battery of Chicago Improved Cube Mixers, each discharging 64 cu. ft. of MIXED concrete per batch.

Largest mixers ever built.

Lansing Wheelbarrow Co.

787 Folsom St., S. F.

Carries Full Stock—Any Combination.

GOLDEN GATE CEMENT

PACIFIC PORTLAND CEMENT CO. GOLDEN GATE TRADE MARK BRAND SAN FRANCISCO, CAL.

Always Reliable, Never a Barrel Rejected

Annual Capacity 1,700,000 Barrels

PACIFIC PORTLAND CEMENT CO., Gen.

Pacific Building, 4th and Market

Rooms 821-827 Tel. Douglas 1708

Oakland Office— 224 BACON BUILDING Phone: Oakland 748

Rex Flintkote Roofing Made of thick fluffy fibrous felt, saturated with heavy waterproofing gums and protected by wear-resisting outer skin. Vermin and fume proof.

W. P. FULLER & Co., Beale & Mission Sts., S. F.

PACIFIC BUILDER

TWENTIETH YEAR

Issued daily except Sundays and Holidays

L. A. LARSEN, Publisher

1236 MISSION, Bet. 8th and 10th.

San Francisco, Cal.

Tel. Market 64—J 2001

OAKLAND OFFICE

560 Eighteenth St., Builders' Exchange

Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1887.

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.

Largest paid circulation of any similar publication.

Subscription $1.00 per month. Delivered daily.

Editorial Comment.

EXPANSION

News In Brief.

LAND COMPANY INCORPORATED

Among the Architects.

RESOLVED :

That I will use the Homephone daily during the New Year, and save money.



Better Service At a Lower Price.

BAY CITIES HOME TELEPHONE COMPANY

San Francisco - Oakland - Berkeley

"Hydrex" Waterproofing System "Membrane Method"

"HYDREX" materials used in waterproofing deep Basements and Sidewalks of the following buildings: PALACE HOTEL, WHITE INVESTMENT CO. BUILDING, POSTAL TELEGRAPH BUILDING, ST. CLAIR BUILDING and a number of other prominent buildings

Estimates furnished **BOYD & MOORE**, Sole Agents 366 Market St. Tel. No. Ky 2386

ORIGINAL DEFECTIVE

VITRIFIED BRICK
For Facing, Paving and Sewers
Highest in Sanitation. Economy and Durability.
Vallejo Brick & Tile Co., Cons.
Office: 854 Mills Bldg. Tel. Kearny 4314 Works at Vallejo, Cal.

STEEL FOR CONCRETE REINFORCEMENT
TAYLER & SPOTSWOOD CO. PLAIN ROUNDS, SQUARES, FLATS, STEEL BANDS AND HOOPS
Phone Mission 5063 Minnesota & 19th Sts.

CONTRACTORS BONDS
Surety Bonds Liability Insurance Accident and Health
Robt. J. Loughery.
Plate Glass Burglary, Theft and Boiler Insurance
Phone Kearny 769
Representing Empire State Surety Co., Jas. C. Hayburn, Gen. Agt., 578 Calif.

Member Of Builders' Exchange Telephone Douglas 3451
A. KNOWLES
PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.
985 Folsom St. San Francisco

Acme Lumber Co.
Redwood and Pine Lumber
Tel. Kearny 2260, J 2260, 6th & Channel Sts.

Telephone Kearny 3511
STANDARD & SANTA CRUZ **CEMENTS** LIME AND PLASTER
North Point Warehouse Co.,—Mason and Bay Sts., S. F.

Schastey & Vollmer
Designers and Decorators
1930 Van Ness Ave. Phone Franklin 2729 Home, C 2729 San Francisco

BAY DEVELOPMENT CO.
Sand, Gravel, Rock
Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber
Plumbing and Steam Heating
ESTIMATES FURNISHED. JOBBING DONE
1330 Polk Street Phones: Franklin 1902, C 2763. San Francisco

Stenographer Typewriter Multigrapher
Building Contracts and Specifications a Specialty
OLGA HERZ, Public Stenographer
English, French, German
Tel. Sutter 47, C 3483
402 FIRST NATIONAL BANK BLDG.

Telephones
S.F.-Kearny 2830 Factory-Alameda 509
N. Clark & Sons
Manufacturers of TERRA COTTA,
Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

JUDSON MFG. CO.
Steel bars for reinforcement. Contractors for structural steel work. Estimates furnished.
Office, 819 Folsom St. San Francisco

Engineers — Founders — Machinists Phone, Kearny 3880
VULCAN IRON WORKS
Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work
Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President Telephone DOUGLAS 1573
FRANK J. SYMES, Vice-President DOUGLAS 1574
H. K. BURGESS, Secretary
Thomas Day Company
GAS AND ELECTRIC FIXTURES
728 MISSION STREET SAN FRANCISCO, CAL.

WALLBEDS
Working Samples at Office and Shop of
EUREKA BED CO.
Phone Douglas 2728
363 SIXTH ST., SAN FRANCISCO

Perfect Concealed and Turner Bed Company
Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.
Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.
OF CALIFORNIA
Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe
1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works
Contracting Manufacturers o
Structural Steel Works
New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished
Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy
PLUMBER
3545-53 Seventeenth St.
PHONES—Market 225; Home M 1874
Builders' Exchange Box 511
Builders' Association Box 191

M 3425 PHONES: Mission 2421
S. F. METAL STAMPING CO.
Stamped & Spun Sheet Metal Ornaments
Statuary, Mission and Spanish Tile
554-556 TREAT AVE. SAN FRANCISCO

COMMON --- FACE
BRICK
Leaders in Medium Price.
Red Face & Stock Brick
Wire-cut and Sand Mould Commons
DIAMOND BRICK CO.
Tel. Doug. 1909 909 Balboa Bldg

PLUMBING STOCK FOR SALE.
By order of the Superior Court, the stock of the Cummins Plumbing Co., formerly of 824 and 826 O'Farrell street, consisting of materials, supplies, tools and 2 Oster Power Machines, will be sold to the highest bidder. Bids for the whole or part will be received by the undersigned.
Right reserved to reject any and all bids.
Certified check of 10% of amount of bid must accompany bid.
Inventory can be inspected at office of Receiver, Room 960 Phelan Building.
CHARLES SAMUELS,
Receiver.
tf

Building Contracts.
SAN FRANCISCO COUNTY

The following is an index of contracts for this issue.

No.	Owner	Contractor	Amt.
68	Hayes	Bailey	3800
69	Burnett	Forbes	4265
70	Bokee	Geary	4949

(68) **Miana** SE 400 NE 8th 25x80. All work for two-story frame bldg., 4 flats.
Owner.....Blanche M. Moss.
Architect...None.
Contractor...E. J. Bailey, 90 Falcon Ave, S. F.
Filed Jan. 7, '11. Dated Dec. 13, '11.
Frame up $950
Brown coated 950
Completed 950
Usual 35 days 550
Total cost, $3800
Bond, forfeit, none. Limit, 90 days from Jan. 3, 1911. Plans and specifications filed.

(69) **Turk and Larkin** SW S 82-6xW 87-6. W A 6. Excavating and concrete for five-story and basement brick and steel structure, stores and apartments.
Owner.....G. G. Burnett Estate Co.
Architect...C. A. Meussdorffer, Humboldt Bank Bldg., S. F.
Contractor...Stanquist & Forbes, 186 Stevenson, S. F.
Filed Jan. 7, '11. Dated Jan. 5, '11.
Excavation built ready for super structure $2500.00
Accepted 698.75
Usual 35 days 1066.25
Total cost, $4265.00
Bond, forfeit, none. Limit, 25 days after Jan. 9, 1911. Plans and specifications filed.

(70) **Pierce** E 103-6 N Sacramento N 25xE 109-9, ptn Blk 391 W A. Raising, moving, grading, concrete, brick, carpenter, mill work, stairs, hardware, electric work, plastering, painting, mantels, etc., for alterations and additions to make a two-story flat.
Owner.....D. M. & M. A. Bokee (wife), University Mound, Old Ladies' Home.
Architect...Fred Burrage Wood, 2211 Steiner, S. F.
Contractor...James Geary, 2574 Sutter, S. F.
Filed Jan. 7, '11. Dated Dec. 14, '10.
Bldg moved and raised, lot graded, foundation up, frame up and ready for roof $927
Bldg covered chimneys up, roof on, floors laid and first coat plaster on 927
Second coat mortar on, porches up, concrete floors laid, bldg completed outside and first coat paint on 927
Completed and accepted 928
Usual 35 days 1240
Total cost, $4940
Bond, $1240. Sureties, Aetna Indemnity Co. Forfeit $4. Limit, 90 days from Dec. 27, 1910. Plans and specifications filed.

Building Permits to be Modified.
The following applications for Building Permits will require some modifications. Owners will please call regarding same.

S Pine 162-6 E Polk; owner, Mrs. Calif. Newton.
W 13th St, 17n W Howard; owner, Fink & Schindler Co.
S 18th St, 25 E Hartford, owner, H. M. Wenzel.

NOTICE OF NON-RESPONSIBILITY.
Jan. 7, 1911—**Minna** SE 400 NE 8th NE 25xSE 90. Blanche M. Moss to whom it may concern.....

TO LET—Desk room, cheap, front office, second floor; public stenographer always in attendance, answering telephone calls. 207 Monadnock Bldg., S. F.

Completion Notices.
SACRAMENTO COUNTY.

Recorded	Accepted
Jan 6, 1911—8 ½ of Lot 4 K-L-22nd-23rd Sts., Sacramento. First Church of Scientist to Geo. W. Martin & Sons	Jan 4, 1911

Furlong's Laundry Trays
Are The Best. 360-64 FELL

Phone Market 965
GILLEY-SCHMID CO., Inc.
PLUMBING, HEATING
Oil Burning Plants,
Ventilating :: ::
198 West Mission St., Cor. 13th

Completion Notices.
SAN FRANCISCO COUNTY

Recorded (Correction)	Accepted
Jan 4, 1911—**Mission** E 176 S West Ave. — 25x112 Irregular. Carl A. Nielsen to whom it may concern...	Jan 3, 1910
Jan 7, 1911—**Taylor** E 84 N Pine 27-6 xE 112-6. Anne J. Duncan to The Standard Constr. Co.....	Jan 7, 1911
Jan 7, 1911—**Silk bded by Hayes, Fell,** Baker and Lyon. Southern Pacific Company to John G. Sutton Company	Jan 5, 1911
Jan 6, 1911—**Guerrero** W 155 S 15th, Christian Melskov Jr. to Tripp & Appleton	Jan 5, 1911
Jan 6, 1911—**Mission and 9th** NE E 100xN 75. Dimond Est. Company to Martin M. Fennell....	Dec 28, 1910
Jan 6, 1911—**Nineteenth Ave,** E 350 S "L" S 55x120. H. F. B. & Francesco Biole to Roble Bldg. Company	Jan 5, 1911
Jan 6, 1911—**Mission** W 25 S Richland Ave. S 25xW 100. Isabeline Claverie to C. Trifiletti	Jan 6, 1911
Jan 6, 1911—**Twenty-first and Howard** SW S 127-6xW 245. Hebrew Home for Disabled to Daniel O'Neill.....	Dec 22, 1910
Jan 6, 1911—**Hyde** E 97-6 N O'Farrell N 10xE 75. Julian Investment Co. to Louis Gilbertson.....	Dec 28, 1910
Jan 6, 1911—**Hayes and Stanyan** NE N 275x412-6. The Sisters of Mercy to D. Ross Clarke and Ernest E. Mead, Dec. 31, '10. The Gullfoy Cornice Works.....	Dec 28, 1910
Jan 5, 1910—**Castro** E 100 N 18th 50-6 x125. A. & A. Nasralla to F. H. Born	Jan 5, 1910
Jan 5, 1910—**N by Sacramento, E by** Mason, S by California, on W by Cushman Place. Pacific Union Club to D. Zelinsky.....	Dec 28, 1910
Jan 5, 1911—**Pacific Av** S 35 N Laurel Ave. J. L. Hawks to Edwin T. Huffman	Jan 3, 1911
Jan 5, 1911—**Fourth and Jessie** S SE 30xSW 75. Mary Hufschmidt, Henrietta Stark, Charles F. Wagner to Camp & Carillon, Dec 20, 1910; Daniel O'Neill, ...	Dec 30, 1910
Jan 5, 1910—**Castro** E 51-6 S 27th S 25xE 93. W. B. Curtis to S. Malmberg	Dec 23, 1910
Jan. 4, 1911—**Twenty-sixth** S 105 E Capp S 85xE 25. John Pope to Adolph Henninco.....	Dec 21, 1910
Jan 4, 1911—**Eddy and Jones** NW N 87-6xW 97-6. Fred Miller to M. V. Mowbray.....	Dec 29, 1910
Jan 4, 1911—**Rein Tract** Lot 48 Blk 56. W. Peter and Samuel A. Ranzoni to whom it may concern.....	Jan 3, 1911
Jan 4, 1910—**Sanches** W 84-6 N 24th N 29-6 W 51-10 S 34-6 E 25-10 N 5 E 26. Lydia Ross to J. T. McInnis	Dec 27, 1910
Jan 3, 1911—**Fifteenth** N 171 W Noe W 25xN 115. Caroline A. Saletzke to J. E. Shand and William E. Couter, Couter & Shand.....	Dec 29, 1910
Jan 3, 1911—**N by Sacramento, on E** by Mason, on S by California, on W by Cushman Place. Pacific Union Club to Ralston Iron Works. The Vermont Marble Co; Ingerson & Ginaer, Thos. Day Co; F. A. Brockhage	Dec 28, 1910
Jan 3, 1911—**San Carlos** (Jessie) E 110 N 18th N 25xE 80. Louise Pearson to whom it may concern Jan 3, 1911	
Jan 3, 1911—**Scott Place & Broadway** SE 28 ft on S Broadway by 62-6 on Scott Place. G. Canata to G. De Lucia, M. Tesa.....	Jan 3, 1911
Jan 3, 1911—**Twenty-first and Howard** SW S 127-6xW 245. Hebrew Home for Aged Disabled to W. S. Snook & Son. John G. Sutton Co.....	Dec 29, 1910
Jan 3, 1911—**Ellis and Leavenworth** NW 77-6x63. Thomas F. Bannon & Adolph H. or A. Melletz to whom it may concern.....	Dec 30, 1910
Jan 3, 1910—**Fifth Ave.** W 225 N "K" 25x100. Louis A. Frahm to L. C. Wooldridge or Woodridge.....	Dec 20, 1910

Liens Filed.
SAN FRANCISCO COUNTY

Recorded	Amount
Jan 3, 1911—**Mont'g Ave,** NE 109-6 NW Kearny NW 53-11½ E 34-6½ S 40-1 5-9. John Cassaretto vs. Mortimer Fleishhacker	$56.75
Jan 3, 1911—**Lyon** W 50 S Washington S 45xW 137-6, W A 624. Herman J. Axt vs. Saddle Canterburry.....	$626

Building—Portland, Ore.—A permit for a four-story brick and concrete building to be erected on the quarter block at the northwest corner of Grand avenue and East Stark street was taken out recently by W. L. Morgan, W. Lieth and J. W. Hecker. Cost, $70,000. Plans have been completed and work will start at once. Apartments will occupy the upper stories.

Specify the Louis Lipp Co.'s Toilets and save repair bills.
San Francisco office 693 Mission St. Phone Douglas 1162

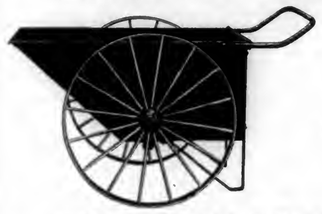
Despite rumors to the contrary, we are still in the retail lumber business, and intend to remain for some time to come.
COLUMBIA LUMBER CO.
Phone Kearny 323
Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach Mills At South Bend, Washington

W. H. Bagge & Son, Inc.
BUILDING CONSTRUCTION
PHONE WEST 4539 2101 HAYES STREET
Members Builders' Association San Francisco, California

EUREKA SASH, DOOR AND MOULDING MILLS
YARDS AND MILLS EUREKA, CAL.
CITY OFFICE AND WAREHOUSE 1715-1721 MISSION ST.

THE BEST SASH CORD MADE
EVERY FOOT IS STAMPED "Silver Lake A"

Contract and all other classes of Bonds executed on application
Paul M. Nippert Co., Inc.
Telephones { Kearny 5729 / Home C 1754
Marston Building 244 Kearny St.

Concrete Carts

Carried In Stock
Immediate Delivery
HARRON RICKARD & McCONE
San Francisco Los Angeles

FOREIGN TRADE OPPORTUNITIES.
(From the Consular Reports.)

(Inquiries in which addresses are omitted are on file at Bureau of Manufactures, Washington, D. C. In applying for addresses refer to file number.)

No. 5993. American flour for Africa.—A British firm writes to the Bureau of Manufactures that one of its correspondents, who has for a number of years acted as its agent in an African port, has requested samples and prices of American flour. He states that he will not consider prices unless they are accompanied by small samples, and that he wishes the prices to be made on 1-ton lots, c. i. f. certain city. Copy of the letter can be obtained upon application to the Bureau of Manufactures.

No. 5994. Cattle hides.—An American citizen doing business in the Far East has requested an American consular officer in that region to obtain the names of purchasers of cattle hides in the United States who could handle about 25,000 hides per annum. He has a contract with a government calling for the delivery of 25,000 head of cattle a year and desires to find a purchaser for the hides, which can be shipped either in the green or dry state.

No. 5995. Office supplies and novelties.—An American consular officer in Canada reports that a firm in his district dealing in typewriters and typewriter supplies is anxious to have the local representation of all sorts of office supplies and novelties, such as pencil sharpeners, punches, telephone arms, etc. The firm has a traveler covering certain provinces who has built up good connections in his territory.

No. 5996. Elastic weaving stocking machines.—The Bureau of Manufactures is in receipt of a communication from a business man in Australia advising that he is in need of an elastic weaving stocking machine, hand or power loom, 30 gauge. He would like to hear from manufacturers of such an article as soon as possible, as he is anxious to place the order.

No. 5998. Novelties, subscription books and other publications.—A report has been received from an American consul in Australasia stating that a business man in his district desires to obtain the agency for American quick-selling novelties and subscription books, music and other publications not yet introduced into that region.

No. 6002. Disinfectants.—An American consul in the Near East reports that the country in which he is located offers an exceptionally good opportunity for the sale of disinfectants, owing to the climatic conditions, which breed a great variety of insects detrimental to the health of the inhabitants, and causing a great loss to clothing, carpets, rugs, and other household articles. There should be a good market for all sorts of chemically prepared disinfectants, such as moth balls, white tar crystals, cedar and camphor products, sulphur candles, insect powders, etc. Exporters should send their price lists and discounts, quoted f. o. b. New York, to various local importers and commission houses. All catalogues and correspondence should be in the French language.

No. 6007. Bridge material and construction.—A report from an American consul in Spain states that a movable bridge is to be constructed over a river in his district. He has forwarded five blue-print sketches of the proposed bridge, translations and originals of explanation of the requirements for the building of the bridge, and five copies of pamphlets (in Spanish) of instructions for the building of iron bridges in Spain, which need careful reading in order to comply with the law in making estimates for the construction of the same. The consul states this opportunity should be taken advantage of by American firms in this line. All of the foregoing documents, together with a copy of the original report, can be obtained upon application to the Bureau of Manufactures.

No. 6009. Tramway and other concessions.—An American consul in an Asiatic country reports that the question of letting tramway and other concessions is being seriously considered by the municipal authorities, and if American capitalists are to secure a share of them it will be necessary to take prompt steps toward the investigation of the schemes and to send the proper parties to make such observations as are essential. The projects include the canalization and distribution in the city of drinking water, the installation of electric lights, the construction of an electric tramway, and other works. The tramway enterprise promises to be the most lucrative of these. Map showing the plan of the entire city and the principal streets accompanied the report and can be obtained from the Bureau of Manufactures.

No. 6013. Imitation of animal hair.—The Bureau of Manufactures is in receipt of a communication from an American business man inclosing silky sample of an imitation of white animal hair which he desires to obtain in the United States if possible. He is anxious to make purchases of this material as soon as possible. Interested manufactures can obtain the sample referred to by addressing the Bureau of Manufactures.

No. 6014. Construction of railroad.—An American consular officer in the Far East reports that a Government railway bureau has completed investigations in his district, with the result that it is estimated that 1,400 miles of railroad will be necessary, costing between $20,000 and $30,000 per mile. The proposed lines will be built from time to time as the increasing population requires greater transportation facilities. Trunk lines will be constructed in the first instance, to be followed by the necessary branch lines.

No. 6015. Representation in South America.—An American business man, until recently consul at Chicago for a South American Government, writes to the Bureau of Manufactures that he is about to revisit that continent in connection with business matters, but is willing to devote a portion of his time to the interests of other American firms seeking representation in that region. He is especially interested in educational lines.

MYSTERY OF FIREFLIES.
Light Emitted by Insects Not Due to Phosphorus.

Despite the fact that science has been puzzling over the problem for many years—experimenting and analyzing and dissecting—the glowworm's secret is still unsolved. We knew very little more about its mysterious lamp—physiologic lights the experts call it—than did our forefathers. Even its purpose is still hidden.

Except to delight the human eye, the firefly's aimless flashing through the trees, the noctiluca's flashing illumination of the sea, seem to be absolutely purposeless. They may have something to do with the reproduction of the species, says F. A. McDermott in the Popular Science Monthly, but this is mere speculation.

Mr. McDermott goes on to tell what little we do know regarding physiologic light. It may be summed up as follows: The common notion that the light is due to the presence of phosphorus in the insect's body is a mistake. Analyses show very minute quantities of this element and these in the form of phosphates. The light is the most economical form of illumination known. Its efficiency is 96 per cent as compared with 4 per cent for the best artificial illuminant known. The amount of heat produced by the firefly in running its lamp is so small that it cannot be measured.

The light from different phosphorescent organisms has been described as of very various colors—red, blue, green, yellow, etc. Spectroscopic analyses of the common firefly's flashes showed "an unsymmetrical structureless band in the red, yellow and green." A fluorescent substance may be extracted from the common firefly. When some of its luminous tissue is carefully dried it may be made to glow again by moistening it with water. It retains this power for considerable periods if kept dry.

Waste in the Coal Bill.

One pound of coal may be taken to have inherently 10,000 work units. Of these 10,000 possible work units 2000 are wasted in the ash pit, 1,960 in the stack, 500 in banking fires, 800 in radiation and miscellaneous losses. In other words, in the boiler room 3,620 work units are wasted. In the engine room 370 more work units are lost by radiation of heat from the pipes and 4,710 work units are sacrificed in the condenser, so that the total engine room loss is 5,180 work units. In other words, only 1,200 work units are actually usable out of the possible 10,000 work units in a pound of coal. One-fifth of the coal bill is paid simply to produce a draft in the smokestack.

Purifying Water.

Dr. H. W. Harding observes in a recent report published in the Lancet that most waters if treated with one part of chlorine per million for fifteen minutes would be free from the cholera vibrio. In spite of its irritating properties, chlorine in such minute quantities is not likely to affect the palatability of drinking water, so that this method of purifying water should be of considerable industrial value.

Harbor Works in Italy.

The Italian minister of public works is reported to have approved the plans for the construction of the Vittorio Emanuele III. dock and for the lengthening of the Galliera mole at Genoa at a cost of $6,420,000.

Positsion Wanted:

LADY STENOGRAPHER desires position in office; years of experience; thoroughly competent; best of references. Address Stenographer, Daily Pacific Builder.

WANTED—Position by an experienced draughtsman. Address J. D., 2643 Twenty-fourth St., S. F. Phone Mission 3736. tf

ARCHITECTURAL DRAUGHTSMAN, 8 years' experience, desires position; best references; permanent connection principal consideration. Address, L. K., Jefferson Hotel, room 187, San Francisco. tf

ARCHITECTURAL DRAUGHTSMAN, 4 years experience, at present employed, desires permanent position in local office; good references; salary reasonable. Phone F. A. B., Park 3204. tf

BOOKKEEPER AND DRAUGHTSman, with several years local experience, wishes position; engagement with a contracting firm desirable. Address A. F., 5 Imperial Ave & F. tf

ARCHITECTURAL DRAFTSMAN desires a position. Address, Draftsman, 657 Broderick St., San Francisco. Tel. West 7192. tf

YOUNG LADY STENOGRAPHER desires position; competent. Bldg up Mission 5034.

ARCHITECTURAL DRAFTSMAN and typewriter of specifications; $18. Communicate, Miss D., Box 174, Reno, Nev. tf

FIRST-CLASS architectural draughtsman open for engagement. Address, F. R. C., 1010 Hyde St., San Francisco. tf

CRONAN'S EAGLE CORNICE WORKS
Formerly 30 Eighth St., now at
338 GUERRERO ST.
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401
Williams Bros. & Henderson
Engineers and Contractors
BUILDING CONSTRUCTION
Monadnock Bldg. San Francisco


Meurers' Metal Mission TILE
Made in: Tin Painted, Tin Galvanized, Copper and Zinc.
Meurer Bros. Co.
630 THIRD ST.

Electrical Inspection
DEPARTMENT OF ELECTRICITY.
85 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.
Contractors will please call for certificates immediately.
Bring cash to pay for same as checks will not be accepted.

ELECTRICIANS' CERTIFICATES EXPIRE.

"The Building Law requires the renewal of Certificates of of Registration of Electrical Contractors at the beginning of each fiscal year, involving the filing of a new surety bond, in the Department of Electricity. All persons, firms or corporations engaged in the business of installing electrical wires or devices in buildings in San Francisco who have neglected to secure new Certificates of Registration should apply for same immediately at 85 Fulton street, in order that they may continue as lawfully licensed Electricians. The Department imposes no fee for this Certificate." tf

4181	Home Elec. Co	.50
1980	Bauer Sign Co	1.50
3684	Westinghouse	5.00
3961	Newberry	70.00
3399	Schulenberg	.60
3206	Hicks	.50
1933	Levy	1.45
4192	Enterprise	1.50
1755	Ulrich	1.55
4162	Kirsten	.50
3531	Marcus	.50
3574	Marcus	.70
2774	Marcus	.50
1426	McKinnon	1.00
2165	McKinnon	.50
1819	McKinnon	1.20
1858	McKinnon	.90
1171	McKinnon	1.75
759	McKinnon	.55
1922	McKinnon	.50
1921	McKinnon	.50
1154	Sutton	12.40
2904	Sutton	4.50

New Applications For Electrical Inspection.

TO ALL CONCERNED:
The use of armored cables for concealed work will not be approved unless installed in such manner as to be readily withdrawn and replaced at any time without damage to walls, ceilings, floors or other portions of building.
This ruling will apply to all work which has not been started on or before January 1, 1911.
W. H. URMY,
Chief Department of Electricity.
tf

4210 Jackson bet. Van Ness and Polk; owner, Belshaw; contractor, Standard Elec. Const. Co.
4211 Green W Broderick; owner, Querbach; contractor, Standard Elec. Const. Co.
4212 Carmel 100 W Belvedere; owner, Henry; contractor, Schulenburg E. Co.
4213 30 J St; owner, Dusy; contractor, Schulenburg Elec. Co.
4214 Walter 200 S Dubocc; owner, Prior; contractor, E. M. Ceffin Co.
4215 338 Arlington; owner, A. Cuneo; contractor, Fairmount Elec. Wks.
4216 SE Webster and Fulton; owner, Nat. Brewing Co; contractor, F. I. Brewer.
4217 445 Washington; owner Bercht Co; contractor, F. I. Brewer.
4218 9 Woodland Ave; owner, C. N. Perkins; contractor, A. G. Fischer.
4219 219 4th Ave; owner, W. I. Harold; contractor, F. J. Bertrand.
4220 240 Eddy; owner, Hickey; contractor, National Elec. Co.
4221 387 Church; owner, J. Mahanan; contractor, Vitt Elec. Co.
4222 693 Clay; owner, McRay Co; contractor, Brouillet Elec. Co.
4223 Duncan 50 E Noe; owner, Bedrien; contractor, Collonan E. & Mfg. Co.
4224 693 Clay; owner, J. Hatyle; contractor, Moise-Klinkner Co.
4225 40 Haight; owner, Stack & Ingalbee; contractor, Enterprise Elec. Works.
4226 E Folsom off Ripley; owner, C. Toser; contractor, Home Elec. Works.
4227 E Folsom 50 N Ripley; owner, L. H. Moise; contractor, Home Elec. Works.
4228 151 Minna; owner, E. C. Hughes & Co; contractor, Engineering & Maintenance Co.
4229 437 Sacramento; owner, Wilson Brig Co; contractor, Engineering and Maintenance Co.
4230 2826 Pierce; owner, Stanton; contractor, F. S. Muhlbach.
4231 5th Ave. near Clement; owner, Patrick; contractor, F. L. Muhlbach.
4232 1109-11-13 McAllister; owner, B. Solomon; contractor, F. L. Muhlbach.
4233 Market opp Mason; owner, Empress Theatre; contractor, Butte E. & E. Co.
4234 55 Stevenson St; owner, Chas. May; contractor, Otis Elev. Co.
4235 NE Leavenworth and Ellis; owner, Waldorf Apts; contractor, T. P. Jarvis.
4236 2101 Van Ness; owner, F. Dorn; contractor, T. P. Jarvis.
4237 886 Van Ness; owner, Geneva Apts; contractor, T. F. Jarvis.
4238 SW O'Farrell and Taylor; owner, Columbia Hotel; contractor, T. F. Jarvis.
4240 Washington 100 W Mont'g Ave; owner, G. Oral; contractor, T. F. Jarvis.
4241 Bederman 42 S O'Farrell; owner, E. H. Williams; contractor, J. N. Bachman.
4242 NE California and Stockton; owner, Lees; contractor, J. N. Bachman.
4243 Waverly 92 N Clay; owner, Sue Illing; contractor, J. N. Bachman.
4244 NE Hyde and Mable Alley; owner, Julian Realty Co; contractor, J. N. Bachman.
4245 1118 Market; owner, Benson's Inc; contractor, Brumfield E. S. Co.

MEURERS' METAL MISSION TILE
Made in: Tin Painted, Tin Galvanized, Copper and Zinc.
Meurer Bros. Co.
630 THIRD ST.

B. & R. Unequalled Building Papers
BONESTELL & CO.
Phone Kearny 1272.
California's Leading Paper House
118-124 First St. San Francisco

Walter A. Scott
PHOTOGRAPHER
Commercial and Pictorial
558 MARRET ST.
Phone Kearny 2688 San Francisco

Santa Fe Lumber Co.
Telephone Market 1485
OFFICE AND YARD
17th and De Haro S. F., Cal.

California Granite Co.
Granite Contractors
DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.
SAWED STONE A SPECIALTY
1602 Humboldt Bank Bldg. Douglas 5599

Cal. Art Glass Works
768 Mission, bet 3rd & 4th
Phones, Market 1817 - J 2652 San Francisco

Strable Manufacturing Co.
Oakland 2344--PHONES--Home A 4821
FIRST STREET, Near Clay, Oakland, Cal.
Manufacturers of
HARDWOOD LUMBER AND FLOORING
Mills at
West Branch: Saginaw, Mich., and Nashville, Tenn.

If its asbestos we have it.
Asphalt, Felt & Gravel Roofing
Steam Pipe and Boiler Coverings
Asbestos "Century" Shingles
Magnesia Asbestos Supply Co.
Phones, Kearny 3850, Home J 3850 532 Howard St., S. F.

Sanitary Garbage Chute and Can

The only satisfactory solution of the garbage question for apartment houses, hotels, etc. Can be applied to old as well as new buildings.
It extends from basement to rool.
The garbage can is placed over a cess-pool in the basement. Hermetically sealed, thus preventing all odors and also shutting off food supply for rats, etc.
By a simple contrivance the seal is raised from the can and all doors locked until the garbage can is replaced, when the doors are then unlocked.
As the door is opened to receive garbage an automatic sprinkler washes the chute.
The garbage can has a reinforced wire bottom allowing the water to percolate through the garbage into the cess-pool and sewers.
The garbage is thus clean and odorless.
Prices reasonable.
HILL & JACOBSEN,
Sole Agents and Manufacturers
Bradshaw Sanitary Garbage Chute
Telephones: (Kearny 1790 / Home C 6603
524-526 Pine St., San Francisco

Meilink Steel Wall Safes

The up-to-date equipment for Apartment Houses, Flats or Residences.
$14, $16, $18, $20.
Geo. C. Bornemann Co.
467 Market St.
Phone Kearny 3383, Home J 3484

Release of Liens.
SAN FRANCISCO COUNTY

Recorded	Amount
Jan 7, 1911—**Larkin and Drumm** NE E 72 N 40 W 20 N 20 W 52 E 60 to beg. G. Gambarini to C. H. S. & E. W. Witzemann, Standard Constr. Co.	
Jan 4, 1911—**Post** N 136-6 W Powell W 24-4½xN 137-6. Dunham, Carrigan & Hayden vs. L. Goodman, Goodman Estate & Jerome N. Bachman	
Jan 4, 1911—**Seventeenth** N 125 E Temple Ave, E 25xN 55. Thomas H. Greely; Henry Rihoni; H. C. Hincken; Dwight Lumber Company; J. J. Houston; Frank A. Gelhaus; C. J. Wedel & Co.; Bennett & Volz; E. Gruenwald; W. L. Burks; Builders' Supply Depot; Theodore Schulz; to John & Marie Gock.....	
Jan 3, 1910—**Pacific Ave,** N 50 W Polk W 25xN 100, J. H. Kruse to Bothin Real Estate Co. & L. T. Hanson...	$528.37
Jan 3, 1911—**Sixth and Howard** S SW 80xSE 125. Emma Biagini to Wm. Wolf	
Dec 30, 1910—**Jackson** N 47-5⅝ E Taylor E 23-11 3-16xN 80, Columbia Lumber Co. to W. H. Morphy and E. Gabrielli	$1465.81
Dec 29, 1910—**Jackson** N 47-5⅝ E Taylor E 22-11 3-16xN 80. C. Bloom, R. D. Feit to Enrico Gabrielle & W. H. Morphy	
Dec 29, 1910—**Jackson** N 47-5⅝ E Taylor E 23-11 3-6xN 80. Eureka Sash Door & Moulding Mills to E. Gabrielle & W. H. Morphy..	$1369.07
Dec 29, 1910—**Richland Ave,** No. 364 W line bet. South Ave. & Andover. Julius Price to Julia Cummings...	
Dec 28, 1910—**Clay and Maple** NW W 45xN 105-4½, E. W. Wright to Tirey L. Ford.....	
Dec 28, 1910—**Jackson** N 47-5⅞ E Taylor E 23-11 3-6xN 80. S. J. Dean Hardware Co; I. Scribante & C. Zarri to E. Gabrielli and W. H. Morphy	
Dec 28, 1910—**Clay and Maple** NW th 105-4½ W 45 S 105-4½ E 45. Progressive Planing Mill to Tirey L. Ford	
Dec 28, 1910—**Clay and Maple** NW 105 on Maplex45 on Clay. Otto Schrader to Tirey L. & Jane Dee Ford..	
Dec 28, 1910—**Clay and Maple** NW W 45xN 105-4½. Whittier-Coburn Co. to Tirey L. Ford.....	
Dec 28, 1910—**Jackson** N 47-5⅝ E Taylor E 23-11 3-16xN 80. Bishop & Peirano to W. H. Morphy & E. Gabrielli	
Dec 27, 1910—**Mission** NW 45-10 SW Main SW 45-10xNW 137-6. E. E. Carnahan & Co. to F. C. O. Bartlett & W. K. Owen & Co.....	

Theater Company—Riverside, Cal.—Incorporated: Pacific Amusement Co., with $20,000 capital. Directors are S. W. Treptow, C. E. Heath, M. M. Heath. The company is to conduct the Sunburst theater located on Main street near the Postoffice.

LET US { do your Duplicate Letter work. supply your typewriter ribbon. supply your carbon papers. supply your Duplicator supplies, and be a satisfied customer of the
MULTIGRAPH and MIMEOGRAPH SUPPLY CO. 417 Mosigomery St. Tel. Douglas 5401

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37th ST., OAKLAND - PHONE PIEDMONT 2635
BUILDERS ASS'N 600 NEARBY SEAL
BUILDERS EXCHANGE 160 JESSIE

ORIEL Glass Wks. Franklin 2832
BENT GLASS ART
S. W. Cor. Gough and Greenwich Sts.
SIERRA Glass Co. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581
9 Main St., San Francisco

Esterly Construction Co.
Concrete Buildings Foundations, Walls, Cement, Sidewalks, Floors, Steps.
Contracts executed throughout Central California.
2136 Center Street Phone Berkeley 57
Berkeley, Cal.

R. Hodgson J. J. Widmer H. Long
Long - Hodgson - Widmer
General Contractors and Builders
ESTIMATES FURNISHED
2432 Russell, Berkeley

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg. Tel. Kearny 2298.

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 601
107 Montgomery St., Near Sutter, S. F.

Oakland
Fence Construction Co.
Builders and Dealers.
Ornamental Wire, Iron, Field Fencing.
Phones Oakland 2544 A 1783
170 12th St., Oakland, Cal.

CARL JACOBSEN
Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED
ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M.
51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Face
Common
California Pressed Brick Co. Pacific Bldg. S. F.
Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley.
2838 Shattuck Ave., Berk'ly 4248

Open - Shop.
Lumber, Millwork, Sash and Doors, Glass Weights and Cords
WHOLESALE and RETAIL
Pacific Coast Lumber and Mill Co.
Phones: Oakland 1631, Home A 1088
2nd and Grove Sts., Oakland

California Oil Burner Co.
Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY
For Both Distilled and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613
968 Broadway, Oakland

SPECIFICATION REPORTS.
Giving full details of all materials specified in building contracts that are being figured and also for contracts let. Delivered daily. Terms upon application.
DAILY PACIFIC BUILDER
Tel. Market 64 and J 2001
1325 Mission St.

Mr. Contractor: Let Us Figure With You.
ROUND SQUARE SQ. TWISTED
483-485 BRANNAN ST.
Our Stock is Complete
Steel Bars For Concrete Reinforcement
BAKER & HAMILTON
DELIVERED PRICES QUOTED
Phone KEARYN 2800

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents
Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

BIRDSEYE VIEWS A SPECIALTY
C. Townsend Brown
Commercial Artist
San Francisco, Cal.
Phone Market 4332
522 FOURTEENTH STREET

DAILY
PACIFIC BUILDER
Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001.
Delivered Daily, $1.00 Per Month.
TWENTY-FIRST YEAR. NO. 6 THE PIONEER DAILY OAKLAND, CAL., JANUARY 9 1911
OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures, High Grade Cabinet Work, Bar Fixtures
1068 Fifth Street Cor. Chestnut
Phone Oakland 2479
Oakland, Cal.

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
660 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.

Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
45	Neary	Brener	2000
46	Euchler	Euchler	700
47	Laureen	Laureen	1900
48	Brown	McTavish	1600
49	Pedro	Travasna	500
50	Stone	Stone	500
51	Bishop	Bradhoff	450
52	Shrider	Bradhoff	2800
53	Bowman	McGill	450
54	Deangell	Mulvihill	1800
55	Axberg	Axberg	600
56	Calvary Ch	McGill	1800
57	Rahill	Sattler	3800

(45) Forty-third St. N 310 E West St., Oakland. Five-room dwelling.
Owner.....Wm. F. Neary, 468 10th St., Oakland.
Architect...None.
Contractor..Clyde Brener.
Cost, $2000

(46) Lawton Ave. S 392 W Broadway, Oakland, Six-room dwelling.
Owner.....Edna A. Euchler.
Architect...None.
Contractor..Geo. B. Euchler, Henry nr Spencer, Oakland.
Cost, $2500

(47) Lawton Ave. S 150 E College Ave., Oakland. Five-room dwelling.
Owner.....Carl Laureen.
Architect...None.
Day's work.
Cost, $1900

(48) E-16th St. and 56th Ave. SW, Oakland. Five-room cottage.
Owner.....M. Pedro, 997 E-26th, Oakland.
Architect...None.
Contractor..H. Travasna.
Cost, $500

(50) Berry St. bet. Pearmin and S. P. Co. tracks, Oakland. Alterations.
Owner.....E. B. & A. L. Stone Co., Phelan Bldg., S. F.
Architect...None.
Day's work.
Cost, $500

(51) Kempton Ave No. 175, Oakland. Addition.
Owner.....J. A. Bishop, Premises.
Architect...None.
Contractor..C. O. Bradhoff, 6002 Grove, Oakland.
Cost, $450

(52) Lake Shore Ave. W 150 N Rand Ave., Oakland. Six-room dwelling.
Owner.....G. Shrider, 771 54th, Oakland.
Architect...None.
Contractor..C. O. Bradhoff, 6002 Grove, Oakland.
Cost, $2500

(53) Sunset Ave. No. 2815, Oakland. Addition.
Owner.....Alberta B. Bowman, Premises.
Architect...None.
Contractor..R. McGill, 17th St. bet. 5th & 6th Aves., Oakland.
Cost, $450

(54) Bryant St. No. 193, Oakland. Four-room cottage.
Owner.....Peter Deangell, Premises.
Architect...None.
Contractor..M. J. Mulvihill, 522 53rd St., Oakland.
Cost, $450

(55) Fiftieth Ave. W bet. Melrose and Vicksburg Aves., Oakland. Two-room addition.
Owner.....David Axberg, 2003 Bay Ave., Oakland.
Architect...None.
Day's work.
Cost, $600

(56) Cedar St. and Hoalta Ave. SW Cor, Berkeley. Erect church.
Owner.....Calvary Per. Church, 1803 Grove St., Berkeley.
Architect...None.
Contractor..J. H. Merrill, 1940 Delaware St., Berkeley.
Cost, $1800

(57) Spruce E 600 N Eunice St., Berkeley. Eight-room dwelling.
Owner.....J. J. Rahill, Cedar and Milvia Sts., Berkeley.
Architect...None.
Contractor..H. J. F. Sattler, Chilton Way, Berkeley.
Cost, $3500

NOTE—Frame is up.

Completion Notices.

ALAMEDA COUNTY

Recorded Accepted

Jan 6, 1911—**Highland Park Terrace** Lot 19 Resub Blk 7, Brooklyn Tp. W. G. Le Boyd to W. G. Le Boyd.....Jan 5, 1911

Jan 6, 1911—**Park View Terrace** No. 838, Oakland. Lottie D. McCaffery to E. G. Hart.....Jan 3, 1911

Jan 4, 1911—**University Grounds,** Berkeley. Regents University of California to Sartorius Company.....Dec 31, 1910

Jan 4, 1911—**University Grounds,** Berkeley. Regents University of California to Thomas Day Co.....Dec 31, 1910

Jan 5, 1911—**Twenty-first Ave. & E-22nd St.** NW 62-6x87-6, Oakland. J. M. McGrew to White Bros.....Dec 21, 1910

Jan 4, 1911—**Brockhurst** S 110 E West St., Oakland. Mrs. Alice V. Koppel to Oliver Legault.....Jan 4, 1911

Jan 3, 1911—**Fairmount Ave. & Stanley** Place, Lot 6 Blk D Resub Blks C and D Flint Tct., Oakland. Ann E. Atwater to E. P. Flint Dec 23, 1910

Jan 2, 1911—**Telegraph Ave. & 21st St.** NW, Oakland. Y. M. C. A. of Oakland to Mangrum & Otter.....Dec 23, 1910

Jan 3, 1911—**Evoy Tract** Lot 24 Blk B, Oakland. Amanda La Rue Evoy to Rudolph H. Hunsaker.....Dec 31, 1910

Minor Jobs About Alameda Co.

22nd and Peralta, Okd; erect shed addition; owner, Henshaw, Bulkley & Co; contractor, H. Eisenmenger; cost, $100.

374 63rd St., Okd; alterations; owner, G. H. Daniels, Enzinger Office; contractor, Rh. Pierce, 554 29th St; cost, $260.

510 15th St., Okd; alterations; owner, Chas. Camden; contractor, John Urlevich, 558 16th St; cost, $200.

1022 Washington St., Okd; new storm doors; owner, I. Mendelson; day's work; cost, $25.

2611 Calhoun, Alameda; addition; owner, Lorenzo Zunino, 2611 Calhoun; contractor, Peder Thompson, 2252 Lincoln; cost, $90.

1728 Central Ave., Alameda; alterations; owner, Capt. C. J. Laneaster, Premises; contractor, T. W. Marshall, 1400 Walnut; cost, $250.

462 8th St., Okd; alterations; owner, G. Nasas; contractor, Gus Austas; cost, $10.

13th and Franklin, Okd; repairs; owner, T. W. Corder, Box 384; contractor, N. B. Charlock, 28th St. and 13th Ave; cost, $200.

S Dowling Ave. 700 W Hawley Ave., Okd; erect shed; owner, Domoto Bros., Fitchburg; day's work; cost, $10.

1576 39th Ave., Okd; addition; owner, W. M. Klugow; contractor, Chas. Beaver; cost, $150.

W Merrill St. 213 N Lloyd St., Okd; one-room dwelling; owner, W. H. Manford, 1021 Merrill Ave; day's work; cost, $100.

527 E-22nd St., Okd; alterations; owner, L. G. Hauven; day's work; cost, $100.

NW Kansas and Laurel Sts., Allendale; addition; owner, Henry Z. Jones; contractor, W. F. Banks; cost, $150.

1628 36th Ave., Fruitvale; two-room addition; owner, G. L. Houghton; day's work; cost, $200.

385 Palm Ave., Okd; erect shed; owner, C. E. Quigley; day's work; cost, $50.

376 8th St., Okd; alterations; owner, F. M. Farrell; contractor, Ah Chee; cost, $50.

S Athol No. 160, Okd; owner, Mrs. Myrtle Mowry, 160 Athol; contractor, E. C. Mowry; cost, $50.

3056 Vernon Ave., Okd; brooder house; owner, L. D. Fraser, Premises; day's work; cost, $75.

2914 Derby St., Berkeley; add bedroom to restaurant; owner, C. L. McFarland, Berkeley; architect, Mr. Ratcliff, Berkeley; contractor, L. Engler, Berkeley; cost, $250.

W 83rd Ave. 276 S 2nd St., Okd; two-room dwelling; owner, John Maderios, 102 2nd St; day's work; cost, $150.

216 11th St., Okd; alterations; owner, C. Melquiond; day's work; cost, $10.

231 12th St., Okd; floor repairs; owner, Twelfth St. Realty Co; day's work; cost, $50.

1719 92nd Ave., Okd; alterations; owner, H. E. Sebolt; day's work; cost, $176.

S 105th Ave. 130½ SW S P R R right of way, Okd; one-story sheet iron pattern storehouse; owner, C. L. Best Gas Traction Co., Elmhurst; day's work; cost, $165.

SE 105th Ave. 308½ SW S P R R right of way, Okd; corrugated iron transformer house; owner, C. L. Best Gas Traction Co., Elmhurst; day's work; cost, $110.

SE 105th Ave. 142 SW S P R R right of way, Okd; one-room bldg., barn; owner, C. L. Best Gas Traction Co., Elmhurst; day's work; cost, $200.

825 Kirkham, Okd; reshingling roof; owner, A. J. White, 819 Kirkham; contractor, H. J. Edwards, 266 8th St; cost, $70.

N Berryman 105 E Bonita, Berkeley; add to dwelling; owner, Mr. Nickal, 1935 Herryman St., Berkeley; contractor, J. A. Pinkerton, 1931 Berryman St., Berkeley; cost, $100.

N 37th St. 400 W Telegraph Ave., Okd; erect garage; owner, H. McLachlan; contractor, D. E. Culbertson; cost, $60.

425 10th St., Okd; alterations; owner, Thos. C. Heide, 1010 59th St; contractor, C. E. Charlston, 5647 Genoa St; cost, $68.

1545 Curtis St., Okd; alterations; owner, D. F. Leary, 861 Lydia St; contractor, J. F. Shrader, 522 16th St; cost, $50.

Liens Filed.

ALAMEDA COUNTY

Recorded Amount

Jan 7, 1911—**Hay View Ave.** N 149.07 W Lot 23 Blk V Vernon Park W 40 NW 104.42 E 40 SE 104.55 ptn lots 17 and 18 Bay View Terrace, Oakland Tp. Western Building Material Co. vs. Ralph Wyckoff and A. Boppe.....$60.05

Jan 7, 1911—**Twenty-fourth Ave.** SE 187-6 SW E-22nd St. SW 37-6x8E 104-8½, Oakland. C. Spinden vs. Erik Jendresen and Albert O. McElroy.....$28

Jan 5, 1911—**Twenty-fourth Ave.** SE 187-6 SW E-22nd St. SW 37-6x8E 104-8½, Oakland. California Door Co. vs. Erik Jendresen and Albert O. McElroy.....$92.60

Proposals.

Officials Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 6)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 27, 1910. SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 6th day of February, 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the United States post office at Mount Clemens, Michigan, in accordance with drawings and specifications, copies of which may be obtained from the custodian of site at Mount Clemens, Mich., or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO CONTRACTORS.
(Bids Close Feb. 2)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 22, 1910.—SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 2nd day of February, 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, and wiring) of the U. S. Post Office and Court House at Roswell, New Mexico, in accordance with drawings and specifications, copies of which may be had from the Custodian of site at Roswell, New Mexico, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

SUPPLIES WANTED.
(Bids Close Feb. 25)

The Chamber of Commerce of San Francisco is in receipt of circular proposal No. 614, from the Isthmian Canal Commission, calling for bids on machinery to operate the stoney gate valves for controlling the lateral culverts, and machinery to operate the cylindrical valves for controlling the lateral culverts of the locks at Gatun, Pedro Miguel and Miraflores.

Sealed proposals, in triplicate, will be received at the office of the general purchasing officer of the Isthmian Canal Commission, Washington, D. C., not later than 10.30 o'clock a. m., February 25, 1911, at which time they will be opened in public, for furnishing these supplies, free of all charges, on dock, at either Colon (Atlantic port), or port of Ancon (Balboa, canal zone, Pacific port), Isthmus of Panama.

Further information will be furnished by the Chamber of Commerce of San Francisco, 1339 Merchants' Exchange building.

PROPOSALS FOR FURNISHING AND INSTALLING SHEET METAL RACK.
(Bids Close Jan. 16)

Public notice is hereby given, that bids will be received in open session of the Board of Supervisors on Monday, January 16, 1911, between the hours of 2:00 and 3:00 o'clock p. m., for furnishing and installing a Steel Metal Filing Rack in the office of the Assessor.

The plans and specifications governing the quality and character of the above case are on file in the office of the Clerk of the Board of Supervisors, New Hall of Justice, No. 70 Eddy street, where the same may be had by intending bidders.

The Board of Supervisors reserves the right to reject any and all bids if the public good so requires.
W. R. HAGEITY, Clerk.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 2)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 22, 1910.—Sealed proposals will be received at this office until 2 o'clock p. m. on the 2nd day of February, 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric wiring) of the U. S. Post Office and Court House at Roswell, New Mexico, in accordance with drawings and specifications, copies of which may be had from the Custodian of site at Roswell, New Mexico, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

PROPOSALS FOR PLUMBING.
(Bids Close Jan. 16)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 935 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m. on Monday, the 16th day of January, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The plumbing, gas-fitting and heating of a building for the occupancy of Truck No. 14, and Engine No. 6 of the Fire Department.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $500.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR ELECTRIC WORK.
(Bids Close Jan. 16)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 935 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m. on Monday, the 16th day of January, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The electric work of a building for the occupancy of Truck No. 14, and Engine No. 6 of the Fire Department.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $200.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR CONSTRUCTING BUILDING.
(Bids Close Jan. 16)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 935 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m. on Monday, the 16th day of January, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The general construction of a building to be located on the southwesterly line of Seventh street, near Harrison street, for the occupancy of Truck No. 14, and Engine No. 6 of the Fire Department.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $8000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR ROADS AND WALKS
(Bids Close Jan. 16)

Sealed bids will be received at the office of the Secretary of the Regents, University of California, Berkeley, at 9 a. m. Tuesday, January 10, 1911, for roads and walks on the University campus at Berkeley, as per plans and specifications on file at said offices.

No bids will be received unless accompanied by a certified check or bond in favor of the undersigned, equal to ten per cent. of the bid, to secure execution of contract by successful bidder. The right is reserved to reject any or all bids.
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA.
tf

NOTICE TO CONTRACTORS.
(Bids Close Feb. 3)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 23, 1910. Sealed proposals will be received at this office until 3 o'clock p. m. on the 3rd day of February, 1911, and then opened, for the extension, remodeling, etc., (including plumbing, gas piping, heating apparatus, and electric conduits and wiring system), of the United States post office and court house at Salt Lake City, Utah, in strict accordance with the drawings and specifications, copies of which may be obtained from the custodian at Salt Lake City, Utah, or at this office, in the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

BIDS BEING TAKEN ON CITY STREET WORK, CITY AND COUNTY OF SAN FRANCISCO.
(Bids Close Jan. 11)

OFFICE OF THE BOARD OF PUBLIC Works, Hewes Building, S. F.

Location—East half of the crossing of Lake and Thirteenth avenue.
Nature of work—Granite curbs, asphalt paving, brick catchbasin, 10-in. iron stone pipe culvert, etc.

Location—East half of the crossing of California and Thirteenth avenue.
Nature of work—Granite curbs, asphalt paving, brick catchbasins, 10-in. iron stone pipe culvert, etc.

Location—West half of the crossing of California and Fourteenth avenue.
Nature of work—Granite curbs, paving with asphalt, brick catchbasin and 10-in. iron stone pipe culvert.

Location—Ninth Avenue between Clement and Geary streets.
Nature of work—Granite curbs and bituminous paving.

Location—Balboa and Seventh ave.
Nature of work—Granite curbs, artificial stone sidewalks, bituminous paving, brick catchbasin and 10-in. iron stone pipe culverts.

Location—Anza and Eleventh avenue.
Nature of work—Granite curbs, artificial stone sidewalks, bituminous paving, brick catchbasin and 10-in. iron stone pipe culverts.

Location—White street.
Nature of work—Granite curbs and bituminous paving.

Location—Jersey street between Noe and Castro streets.
Nature of work—Granite curbs and asphalt paving.

Location—Crossing of Anderson and Eugenia avenue.
Nature of work—Granite curbs, artificial stone sidewalks, broken rock pavement, brick catchbasin and 10-in. iron stone pipe culverts.

Location—Anza between Tenth and Eleventh avenues.
Nature of work—Granite curbs, bituminous paving, brick catchbasins and iron stone pipe culverts.

Location—Crossing of California and Twenty-sixth avenue.
Nature of work—Granite curbs, artificial stone sidewalks, bituminous paving brick catchbasins and 10-in. iron stone pipe culverts.

Location—Twenty-sixth avenue between California and Lake streets.
Nature of work—Granite curbs and paving with asphalt.

Location—North half of Cortland avenue between Andover and Moultrie streets.
Nature of work—Granite curbs and paving with asphalt.

Sewer Work, City & County of S. F.

Location—London street from northeast Excelsior to extreme end of London street.
Nature of work—Eight-inch vitrified salt-glazed iron stone pipe with 20 Y branches and two brick manholes.

Location—Edinburgh street from a point 175 feet northeast of the northeast line of Brazil avenue to a point 276 feet southeast of the southwest line of Excelsior street.
Nature of work—Eight-inch vitrified salt-glazed iron stone pipe sewer with 12 Y branches and one brick manhole.

Section A Ingleside Outlet Sewer.
(Bids Close Jan. 13)

Bids will be taken up to January 13, 1911, for the general construction of Section A of the Ingleside Outlet Sewer. Plans and specifications are on file at the office of the City Engineer, 1404 Hewes Building.

PROPOSALS FOR LAUNDRY MACHINERY.
(Bids Close Jan. 7)

Sealed proposals will be received at office of Treasurer, Pacific Branch, N. H. D. V. S. Soldiers' Home, Los Angeles County, Cal., until 12 o'clock m., January 7, 1911, under Repairs, and then opened, for furnishing and installing Laundry Machinery, in accordance with instructions and specifications, copies of which, with blank proposals and other information, may be had upon application to E. W. MOORE, Treasurer.

PROPOSALS FOR CONSTRUCTING BRIDGE.
(Bids Close Jan. 13)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 935 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m. on Friday, the 13th day of January, 1911, at 11 a. m., January 13, 1911, and then opened. Plans, specifications, blanks and necessary information obtained here. Deposit of $10.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed, "Proposals for Oil Tank, etc., at Fort Winfield Scott, Cal.," and addressed to Major Geo. Metz, Williamson, Qr. Mr., U. S. A.
tf

NOTICE TO CONTRACTORS.
(Bids Close Jan. 16)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of January 16, 1911, for the construction of a Surgical Ward building and a Stable Building at the County Hospital of said county, said buildings to be built in accordance with plans and specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.

Copies of said plans and specifications and also blank forms suitable for bidding on the general and steam heating contracts may be obtained at the office of Hudson & Munsell, architects, Nos. 416-417 Stimson Building.

Contractors are invited to submit bids on separate contracts, as follows:
(1) General contract for construction of the buildings.
(2) Contract for plumbing and gas fitting.
(3) Contract for vacuum steam heating system.
(4) Contract for elevators.

Each bid must be accompanied by a certified or cashier's check, in the sum of ten per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors of Los Angeles County, as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto, the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers and materialmen.

The Board reserves the right to reject any and all bids not deemed advantageous to the county.

By order of the Board of Supervisors of the County of Los Angeles, State of California, made December 13, 1910.
H. G. KEYES,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

PROPOSALS FOR STONE WORK.
(Bids Close Jan. 16)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of January 16, 1911, for the construction of granite steps to the grounds of the county court house and hall of records, and steps to be constructed in accordance with plans on file in the office of the Board of Supervisors and open to the inspection of bidders.

Copies of said plans may be obtained at the office of Hudson & Munsell, architects, Nos. 415-417 Stimson Building, Los Angeles.

Each bid must be accompanied by a certified or cashier's check in the sum of ten per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors, as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers and materialmen.

The Board reserves the right to reject any and all bids not deemed advantageous to the county.

By order of the Board of Supervisors of the County of Los Angeles, State of California, made December 12, 1910.
H. G. KEYES,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

PROPOSALS FOR OIL TANK, ETC.
(Bids Close Jan. 19)

Office Constructing Quartermaster, Fort Mason, Cal., December 19, 1910. Sealed proposals, in triplicate, for constructing Oil Storage Tank, Pipe Line, Pump, Motor, etc., at Fort Winfield Scott, Cal., will be received here until 11 a. m., January 19, 1911, and then opened. Plans, specifications, blanks and necessary information obtained here. Deposit of $10.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed, "Proposals for Oil Tank, etc., at Fort Winfield Scott, Cal." and addressed to Major Geo. Metz, Williamson, Qr. Mr., U. S. A.

Monday
JANUARY
9

Choice Industrial Sites
LOCATED East of Broadway and South of Sixth Street on Oakland WATER FRONT
Telephone Oakland 245
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers, Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California
WHERE RAIL and WATER MEET

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.


The Improved "NORTON" Door, Check and Spring
Still on Deck Best in the world Closes Doors without slamming.
F. D. MORRELL, Agent.
372 Jessie St., S. F. Phone Kearny 740

Alameda SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plas ering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
2900	Dec 22, '10	.....	Central Ave No. 2145, Ala.	Alterations	400	C H Wever, 2221 Central Ave	None	C H Foster & Son
2901	Dec 22, '10	.....	Garfield Ave No. 3231, Alameda	5-room dwelling	1500	R C Hillen, 1407 Pearl, Ala.	None	None
2902	Dec 22, '10	.....	Josephine E 100 N Virginia, O	5-room cottage	1400	Mrs E West, 1647 Woolsey, B	None	G J Wiser, 1315 Francisco, B
2903	Dec 22, '10	.....	E-Fourteenth and Seminary, NE.O	Addition	450	J Josephine Shoo, Premises	None	Theo Gathere
2904	Dec 22, '10	.....	Nineteenth Ave No. 1723, Okd	Alterations	600	Mrs S S Hemis, Premises	None	Henderson & Jones, Oakland
2905	Dec 22, '10	.....	Seventh & Washington NW, Okd	Repairs	1900	— Cordor	None	W G Thornally, Jr, 1449 E-16th
2906	Dec 22, '10	.....	Fifty-fifth & Market NW, Okd	6-room cottage	1500	Central Bank, Premises	None	Collins Bros
2907	Dec 22, '10	.....	Fourteenth & Broadway NE,O	Alterations	450	ohn Hankleman	None	None
2908	Dec 22, '10	.....	Seventy-third Ave No. 1109	6-room dwelling	1200	Mrs Hilda Linda	None	None
2909	Dec 22, '10	.....	Forty-5th & Bancroft NW, O	6-room dwelling	1000	H E Sollivan, 8431 Harmon Ct	None	Long & Hodgson, 550 18th, O
2910	Dec 22, '10	.....	Harmon Ct. W 200 Adeline, O	Erect marquee	420	Oakland Traction Co, Oakland	None	A V Brown, 698 24th, Okd.
2911	Dec 22, '10	.....	Twelfth No. 30 W Broadway, O	5-room dwelling	1200	Sadie M Hunter	None	Louis Engler, 2728 Benvenue A
2912	Dec 22, '10	.....	Woolsey S 85 E Hillegass, O	2-st 8-room fr residence	2846	Ida M Ackerman, Oakland	None	None
2913	Dec 22, '10	65 days	Fifty-fifth 31.5 E Adeline, O	2 bungalows	4571	Mrs B B Towle, Berkeley	None	None
2914	Dec 22, '10	65 days	Hyde Tct lots 39, 41, 42, Okd.	1-room dwelling	1200	Jne Bertolty	None	None
2915	Dec 23, '10	.....	Vincent & Ayala, Fruitvale	1-st greenhouse	400	M Lilienthal	None	None
2916	Dec 23, '10	.....	Lawton Ave No. 870, Oakland	1-st stores	880	S Cantina, Premises	None	None
2917	Dec 23, '10	.....	Forty-third & Linden SE, Okd	5-room cottage	1550	H D Graves, 1825 Mera, Fivie	None	P G Taylor, 155 Miles Ave, O
2918	Dec 23, '10	.....	Mera S 150 E Miles Ave, O	Heating, etc for bldg.	15380	The Realty Syndivate	None	None
2919	Dec 23, '10	.....	Broadway E 191 N 14th, Okd.	2-room dwelling	2000	Ideal Bldg Co, 480 Forest, O	None	G A Younger, Key Route Hights
2920	Dec 24, '10	.....	Miles Ave W 110 E Hudson, O	5-room cottage	2000	M F Cole, 1st Nat'l Bk, Okd	None	J A McCarl, 522 Telegraph Av
2921	Dec 24, '10	.....	Edson W 478 S Kansas, Okd	Plumbing for 2-st &b apts	2585	R F Morrill, 103 Edith, Okd.	None	Pac Fire Extinguisher Co, S F
2922	Dec 24, '10	.....	Piedmont Ave & Eloth NE, O	Heating 9 r 7st 'A' bldg	37688	Oakland Hotel Co	None	G H Johnson, 5427 Vincent, O
2923	Dec 27, '10	150 days	13th, 14th, Harrison & Alice,O	2-st 7-room dwelling	3500	R Bendle	None	None
2924	Dec 27, '10	.....	Claremont W 100 N Miranda,O	5-room bungalow	1900	L H Sanford	None	H A Hartwell
2925	Dec 27, '10	.....	Boyd Av E 400 N Hudson, Okd	4-room dwelling	1000	A M Hartwell, 1523 85th Ave	None	A V Brown, 698 24th, Okd.
2926	Dec 27, '10	.....	Eighty-first 198 S Plymouth,O	2-st 8-room dwelling	2600	Mrs Ada M Ackerman	None	R G Russell, Oakland
2927	Dec 28, '10	.....	Fifty-9th S 250 E Adeline, Okd	5-room bungalow	1500	J W Hedsaul, 1825 50th Ave, O	None	C K Bates, Berkeley
2928	Dec 28, '10	.....	Fifteenth S 150 E Myrtle, O	21-room sanitarium	10000	A M Bates, Berkeley	None	H Johnson, 2119 Kittridge, B
2929	Dec 28, '10	.....	Webster S 45 W Regent, Bkly	1-room brick garage	3000	W E Woolsey, 2216 Shattuck	None	None
2930	Dec 28, '10	.....	Alliston Wy N200W Shattuck,B	5-room dwelling	1900	G A Lank, 1305 Buena Vista A	None	W C Hallie & D Birmingham
2931	Dec 29, '10	.....	Pacific Ave No. 1515, Alameda	5-room dwelling	2000	Piedmont Heights Bldg Co, O	None	None
2932	Dec 29, '10	95 days	Fourth Av Hgh

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. L. A.

NON-MEMBERS.

Antonovich, E. ..... 333 Kearny
Armitage, W. H. Rms 561-2, 251 Kearny
Arnold, Samuel. ..... 819-21 Hewes Bldg.
Banks, Wm. ..... 333 Kearny
Barrett, C. H. ..... 381 Bush St.
Beasley & Beasley ..... 127 Montgomery
Bugbee, M. D. (Douglas 2589) ..... Rooms 405-6, 127 Montgomery
Bozio, E. A. ..... 1125 Laguna
Carter & Foley ..... 16th floor, Call Bldg.
Castelhun, E. (Mkt 570) ..... 1078 Valencia
Childs, Edmer E. ..... Phelan Bldg.
Clausen, C. O. ..... 725 Phelan Bldg.
Colley, Chas. J. ..... Pacific Bldg.
Copeland, 'W. G. ..... 333 Kearny
Cornelius, A. W. 909 Metropolis Bk Bld.
Coulter, Norman R. ..46 Kearny, Rm 507
Coleman, D. C. ..... 1302 Metropolis Bank
Cuthbertson, W. J. ..... 328 Montgomery
Devlin, Chas. J. ..... 734 Pacific Bldg.
Dodge, G. A. ..... Foxcroft Bldg.
Ellitier, John A. ..... 304 Atlas Bldg.
Evans, O. E. ..... 2528 Mission
Everett, Oliver ..... 1940 Webster
Flugger, J. C. ..... Crocker Bldg.
Foulkes, T. ..... Crocker Bldg.
Gardiner, L. M. ..... 941 Jones
Godart, Jules & Son ..... 628 Montgomery
Harris, Harvey E. ..... 127 Montgomery
Haynes, Chas. ..... Monadnock Bldg.
Heinlein, F., Koenig Bldg. Post & Krny
Herman, E. A. ..... Hancock Bldg.
Hildebrand, E. H. ..... 118 Crocker Bldg.
Hind, W. G. ..... 13th flr, Humboldt Bldg.
Hladik & Thayer ..... Monadnock Bldg.
Holland, F. S. ..... 100 Haight St.
Hornung, T. C. ..... 705 Clunie Bldg.
Howard, G. H. ..... Lick Bldg.
Hyde, E. W. ..... Chronicle Bldg.
Kidd & Anderson ..... 24 Kearny
Koenig, Wm. ..... 1251 5th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S. ..... Phelan Bldg.
Lutgens, A. C. ..... 251 Kearny
Lyon, M. J. ..... 127 Montgomery
Lowe, Willis C. ..... 241 Kearny St.
Mugge, Herbert B. ..... 232 Sansome
Maybeck, B. K. ..... Lick Bldg.
Martizen, A. ..... 1226 Page
Maybeck & White ..... Lick Bldg.
Morgan, Miss Julia ..... Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F. ..... 1319 42d Ave.
Miller, W. J. ..... 45 Kearny
Milwain, A. M. ..... 11th flr, Phelan Bldg.
Mitchell, W. Garden ..... 819 Monadnock
Mitchell, H. C. ..... 1405 Golden Gate
Mohr, Fubre & Mohr ..... Pacific Bldg.
Murdock & Smith ..... 268 Market
Neumarkel, E. A. ..... Mechanics' Bank
Nordin, August ..... 717-18 Mills Bldg.
Nickerson, Fred ..... 406 Postal Tel. Bldg.
Nickerson & Von Benthusen ..... 406 Postal Tel. Bldg.
Nicholson, Arthur D. ..721 Phelan Bldg.
Pelton, John C. ..... Russ Bldg.
Pinkham, W. E. ..... Crocker Bldg.
Porporini, A. ..... 819 Washington
Rowell, J. W. ..... 251 Kearny
Rabin, Fred P. ..... 203 Bldr's Ex. Bldg.
Rixford, Loring P. ..... Mills Bldg.
Rousseau, Chas. M. ..... 501 Monadnock
Rousseau, Chas. J. ..1490 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Scholz, Arthur. SW Cor 16th & Mission
Schumacher, E. A. ..... 45 Kearny
Schmidlin, M. A. 823-24 Monadnock Bld.
Scharff, C. V. ..... 1421 Post
Schmolle, W. L. ..... Room 719, 68 Post
*Shernund, Henry (K'y 5067) Mills Bldg.
Skidmore, Harry ..... Foxcroft Bldg.
Tolsey, Carey ..... 203 Russ Bldg.
Von Benthusen, Boyd ..... 406 Postal Tel. Bldg.
Welsh, M. J. ..... 22nd and Mission Sts.
Whittlesey, C. ..... Pacific Bldg.
Wilson, Chas. H. ..... Lick Bldg.
Williamson, F. ..... 601 Clunie Bldg.
Withers, Creighton ..... Russ Bldg.
Wood, Fred B. ..... 3211 Steiner
Worswick, A. L. Rm 132-35 Montgomery
Young, Ed. E. ..Rm 606-7, 251 Kearny
Zanolini, I. ..... 604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ..Rms 2&3, 1273 Market
Berger, G. ..... 726 Octavia
Burgren, A. W. ..... 222 Kearny
Blankenburg, E. ..... 3675 Jackson
Brierley, Wm. A. ..... 312 Sholwell
Butterworth, Thos. C. ..850 Treat Ave.
Bayley, Arthur C. ..... 710 Lombard
Coxhead, Almeric ..... 333 Grant Ave.
Curtis, John M. ..... 2501 Buchanan
De Martini, Paul ..628 Montgomery Ave
Ellsworth, J. C. ..... 1035¾ Ellis St.
Eschen, A. J. ..... 251 Pacific Bldg.
Farry, H. A. ..... 1508 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co. ..... 321 Bush St.
Hogan, J. ..... 44 Liberty
Jones, John F. (Mission 5295) ..... 207 Vicksburg
Kearns, D. D. (Mkt. 2153) ..250 Larkin
Leib, Arthur J. ..... Russ Bldg
Maurer, Fred J. ..... 1131 "B" St.
McCullough, Jas. ..... Pacific Bldg
Mohr, C. H. ..... 231 Pacific Building
O'Brien Bros. ..... Clunie Bldg
Overman, Philip (Ky 1941) .Shreve Bldg
Pacific Architectural Eng. Co. J. B. Randell, Mgr. ..... 309 Cochrane Bldg.
Pizzigoni, H. ..... 15 Montgomery Ave
Reinhardt, Fred ..... Clunie Bldg
Rhodone, W. S. 3372 16th
Richardson & Thompson ..... 235 Kearny
Rousseau, A. J. ..... 501 Monadnock
Traverso, Louis ..... 3563 Octavia
Trowbridge & Livingston ..Crocker Bldg
Weller, F. G. ..... 2711 Pine
Weismann, L. M. ..... 852-4 Pacific
White, Mark H. ..... Lick Bldg

Completion Notices.

SAN FRANCISCO COUNTY

Acceptances from Dec. 1 to 31, 1910, inclusive:

A

Recorded	Accepted
Dec 2, 1910—**Anderson** E 275 N Eugenia Ave. N 25xE 70, Lot 292 Gift Map 1. John C. & Babetta Schmidt to John C. Schmidt.	Dec 1, 1910
Dec 12, 1910—**Ashbury Ave.** E 270 S Frederick S 30xE 111.5. Roger Carroll to Magor Bros.	Dec 8, 1910
Dec 12, 1910—**Army** N 106-8 W Church W 25xN 114. Louis Johnson and Jens Hatland to whom it may concern	Dec 10, 1910
Dec 14, 1910—**Athens** SE 275 SW Sycelsior Ave. SW 25x88 ... 00. The Orenda Contracting & Wrecking Co. to N. Sheaver and ... P. Thornton	Nov 1, 1910
Dec 30, 1910—**Addie** N 75 W Howard W 20xN 75 ptn Mission Blk 34. Israel Zimmerman to Henry Conrad	Dec 30, 1910
Dec 30, 1910—**Argyllo Boulevard** E 50 S West Eddy S 25xE 100. Margaret Blodgett to Western Bldg. Co.	Dec 24, 1910

B

Dec 1, 1910—**Blk bded by Hayes, Fell,** Baker and Lyon. Southern Pacific Company to Western Iron Works..	Nov 21, 1910
Dec 7, 1910—**Balboa** (B) N 82-6 E 7th Ave. E 25xN 100. Cornelius Lyons to whom it may concern Dec 3, 1910	
Dec 12, 1910—**Brasil Ave.** S 25 SE Lisbon 25x100. Glosue D'Antonio to F. Tomasello.	Dec 7, 1910
Dec 12, 1910—**Blk bded by Hayes,** Fell, Baker and Lyon. Southern Pacific Co. to Henry Gervais.	Dec 1, 1910
Dec 23, 1910—**Baker** E 60 N Green 25x100. Rosa M. Bealas to Pettersson & Persson	Dec 16, 1910
Dec 23, 1910—**Hush and Powell** SE E 45-S 67-6. John A. Miller to Rainey & Phillips	Dec 23, 1910
Dec 23, 1910—**Bush and Powell** SE E 45xS 67-6. Dr. John A. Miller to Central Iron Works....	Dec 23, 1910

C

Dec 1, 1910—**Com'g 110 E Kearny &** 88 m or 1 S Jackson being on S Gibb E 106 m or 1 SE 8 m or 1 to Maiden Lane S 75 m or 1 W 107 m or 1 N 77 m or 1. Magdalena Baird tr Est John G. Hill to Gainford-Lettich & Co. ‖ Beaas Nov 28, 1910	
Dec 6, 1910—**Carmel** N 200 E Cole. Alma Rose Carroll to whom it may concern	Dec 2, 1910
Dec 8, 1910—**Clement and 8th Ave.** E 31xN 108. Eugene Machol to Peterson & Wilson	Dec 7, 1910
Dec 10, 1910—**Capp** E 80 S 25th S 19-4 xE 84. John F. McGrath to A. Klein & Son	Dec 8, 1910
Dec 12, 1910—**Castro** E 160 S 19th S 25xE 125. Mary Healy to J. T. McInnis	Dec 5, 1910
Dec 12, 1910—**Castro** E 135 S 19th S 25xE 125. Joseph Cane to J. T. McInnis	Dec 5, 1910
Dec 13, 1910—**California** N 57-9½ E 6th Ave. E 25-1½xN 101. Clyde S. Payne to whom it may concern..	Dec 7, 1910
Dec 14, 1910—**California and Battery** SW W 103-8¾ S 88 E 103-8½ N 88. Gertrude Saunders to Lewis A. Hicks Company	Dec 14, 1910
Dec 14, 1910—**Clay** S 60 W Hyde W 20x71-3. M. J. Hennessy to B. Y. Hudson	Dec 9, 1910
Dec 16, 1910—**Chenery** NW 300 SE Whitney (Palmer) NE 25x90 ptn Blk 15, Fairmount. Benedict Steinauer to whom it may concern....	Dec 14, 1910
Dec 16, 1910—**Eighteenth & Lapidge** SW S 95xW 92-8¾. Mission Turn Verein to Charles Wren Dec 12, 1910	
Dec 19, 1910—**Ellis** S 82-6 W Mason S 82-6xW 55. Fitel Phillips Co. to Wm. S. Snook & Son.....	Dec 15, 1910
Dec 21, 1910—**Edna** Lots 2, 5 & 7 bet. Marston and Havelock, Sunnyside. Sullivan Bros. to Magor Bros.	Dec 17, 1910
Dec 28, 1910—**Eighteenth & Lapidge** SW S 95xW 92-8¾. Mission Turn Verein to H. H. Hansen & Thomsen Wilson	Dec 20, 1910

F

Dec 1, 1910—**Filbert** S 200 E Broderick E 25xS 137-6. John Martinon to F. G. Denke	Nov 29, 1910
Dec 1, 1910—**Folsom** E 35 N 21st N 25xE 95. Julia O'Kane to F. & J. Nielsen Bros.	Nov 28, 1910
Dec 2, 1910—**Fifteenth and Landers** NW N 85xW 25. Wilhelmnie C. Forbes to Frank & Arthur Elvin..	Nov 24, 1910
Dec 2, 1910—**Front** E 82-10 N Clay N 27-8xE 120. Alex Wolfen to C. D. Rankin	Dec 1, 1910
Dec 2, 1910—**Fourth and Brannan** SW W 100xS 35. Mortimer Fleishhacker to William S. Snook & Sons	Nov 22, 1910
Dec 5, 1910—**Folsom** W 97-6 S 21st W 102-6xS 60. The San Francisco Settlement Ass'n to H. J. Burns.....	Nov 30, 1910
Dec 9, 1910—**Fair Oaks** E 210-6 N 22nd N 33-6xE 117-6. David W. Cronin to John P. Cuneo Dec 8, 1910	
Dec 10, 1910—**Fairmount Extn Hd** Pt Lot 6 Blk 1. Metta Stellmar. to Einar Peterson	Dec 1, 1910
Dec 12, 1910—**Fourth and Howard N** NE 175 NW 160 SW 50 SE 80 SW 50 NW 5 SW 75 SE 85. The Fourth Street Company or Fourth Street Company to J. G. Sutton Company	Dec 5, 1910
Dec 12, 1910—**Fremont** NE 229-2 SE Market SE 45-10xNE 137-6. J. S. & Emma Bernice Dunham to Martin M. Fennell	Dec 7, 1910
Dec 14, 1910—**Fourth Ave.** E 175 S "I" S 25xE 120. Matthew A. Little to Matthew A. Little.	Dec 14, 1910
Dec 16, 1910—**Fulton** N 40 E 12th Ave E 40xN 100. H. B. Pinney to whom it may concern.....	Dec 15, 1910
Dec 17, 1910—**Fremont** W 87-6 N Pine N 50 W 137-6 S 57-6 E 50 S 12-6 E 87-6. Louise D. Underhill to George Humphreys and James Gilchrist.	Dec 1, 1910
Dec 21, 1910—**Fortieth Ave.** W 225 S Anza, Daniel H. William to L. Roberts	Dec 15, 1910
Dec 22, 1910—**Fourth & Brannan** SW W 100xS 35. Mortimer Fleishhacker to Martin Flatland.....	Dec 21, 1910
Dec 27, 1910—**Howard and Fremont** NE 175 NW 160 SW 50 SE 80 SW 50 NW 5 SW 75 SE 85. The Fourth Street Company to H. Maundrell & Jerome Bachmann	Dec 27, 1910
Dec 29, 1910—**Fifteenth** W 445 N Lake N 30xW 120. Herman and Myra Lederer to whom it may concern and Holm & Son..Dec 27, 1910	
Dec 29, 1910—**Fourth Ave.** E 150 S "I" S 25xE 120. Matthew A. Little to Matthew A. Little	Dec 29, 1910
Dec 30, 1910—**Front** E 82-10 N Clay N 27-8xE 120. Alex Wolfen to L. V. Roberts Machine Works.....	Dec 29, 1910

G

Dec 7, 1910—**Gift Map 4** Lot 56. William Bastian to George D. Gilmour	Nov 23, 1910
Dec 8, 1910—**Grant Ave. and O'Farrell** NE E 40-1½ **NW 40** NW 99-2⅜ W to Grant Ave. S 120. Union Trust Company of S. F. to Wm. Snook & Sons	Dec 2, 1910
Dec 12, 1910—**Geary and Mason** SE S 80xE 35. Anna J., Julia L. and John L. Murphy to A. Knowles...	Dec 8, 1910
Dec 13, 1910—**Girard** W 100 N Burrows 25x120. W. Shane to S. Saari	Dec 9, 1910
Dec 14, 1910—**Grove Ave. and Hastman Place** SE S 44xW 55. O. D. Baldwin to Brandon & Lawson...Dec 9, 1910	
Dec 21, 1910—**Golden Gate Ave.** S 85 E Franklin E 50xS 120. John Bricket Company to Rainey & Phillips	Dec 21, 1910
Dec 23, 1910—**Golden Gate Ave. and** Polk SE S 120xE 25. Kate C. Marnovich to Brandt & Steven.....	Dec 22, 1910
Dec 24, 1910—**Golden Gate & Leavenworth** NW W 137-6xN 137-6. Lindgren Co. to McFell Elec. Co.; Forderer Cornice Works; Mission Marble Co. Ralston Iron Works; City Constr. Co; John McGuigan; D. Zellinsky. Jno. Geiger Terra Cotta & Pottery Co; W. P. Fuller & Co; Raymond Granite Co; City Constr. Co; Corrugated Bar Co; Otis Elev. Co; Hirtzin & Co; Atlantic Fire Proofing Co.; Mangrum & Otter W. S. Soule & Son.....	Dec 15, 1910
Dec 24, 1910—**Golden Gate & Leavenworth** NW W 137-6xN 137-6. Trustees of Y. M. C. A. by Lindgren Co. to Adamson, Smith Company....	Dec 15, 1910
Dec 24, 1910—**Golden Gate & Leavenworth** NW W 137-6xN 137-6. Lindgren Co. to Adamson, Smith Company	Dec 15, 1910
Dec 24, 1910—**Golden Gate & Leavenworth** NW W 137-6xN 137-6. Trustees of the Young Men's Christian Assn to Lindgren Co....	Dec 15, 1910
Dec 27, 1910—**Gift Map 2** Lot 452. N. Frederick Nilsson to whom it may concern	Dec 20, 1910
Dec 27, 1910—**Geary and Mason** SE S 80xE 35. Anna J., Julia & John L. Murphy to Forderer Cornice Co....	Dec 22, 1910

H

Dec 6, 1910—**Hudson Ave.** (8th Ave. South) SE 60 NW Lane (L) NW 30xNE 100, Lot 110 Blk 140 Central Park Hd. Luciana Luniza to George C. Wright.	Dec 2, 1910
Dec 7, 1910—**Howard** NW 200 SW 1st NW 85 SW 12-8 NW 80 SW 73-10 SE 80 SW 12½ S 85 E 25 NE 74-10. California Boiler Works Inc. to George Terrill	Dec 2, 1910
Dec 13, 1910—**Hayes and Stanyan** NE N 275 E 412-6 S — W 412-6. The Sisters of Mercy Inc. to Gladding-McBean & Co	Dec 6, 1910
Dec 14, 1910—**Howard** N 175 E 4th N 80xE 25. John J. Clayton to Charles King & Co., Dec. 14, 1910; A. Davis	Dec 14, 1910
Dec 20, 1910—**Powell** E 122-6 N Clay N 28xE 60. Minerva D. Kellogg dec'd by exirs to Chas Wright.....	Oct 14, 1910
Dec 22, 1910—**Pacific Ave.** N 120 W Pierce W 42-6xN 127-8¾. W. H. La Boyteaux to E. Engel. Dec 19, 1910	
Dec 27, 1910—**Post** S 78 W Jones S 137-6xE 78. The Schmiedell Estate to Brandon & Lawson.....	Oct 14, 1910
Dec 28, 1910—**Pacific** N 206 E Jones 23x60. M. Matkovich to Pene & Grim	Dec 27, 1910

J

Dec 3, 1910—**Jessie** NW 250 SW 4th SW 25xNW 75. B. Katschinski to M. Fisher	Nov 26, 1910
Dec 6, 1910—**Jones** W 90-9 S O'Farrell S 46-9xW 71-6. Miss M. F. Mullen to Lange & Bergstrom Nov 28, 1910	
Dec 13, 1910—**John** N 60 W Powell 20xN 62-6. J. Escloses to B. Becnas	Dec 8, 1910
Dec 20, 1910—**Jones** W 68-9 N Post N 83-9 W 82-6 N 12-6 W 55 S 96-3 E 137-6. Berkshire Apartment Co. to whom it may concern...Dec 20, 1910	
Dec 24, 1910—**Joost Ave.** Lot 21 Blk 47, Sunnyside. Andrea Descalzo to Antonio Gravano	Dec 24, 1910

L

Dec 10, 1910—**Leavenworth and Eddy** NW N 87-6xW 40. C. Schroth to J. Looney, John G. Sutton Co.....	Dec 8, 1910
Dec 12, 1910—**Lake** N bet 22nd Ave. and 24th Ave., Lot 24 West Clay Park. Carrie B. Brown to S. A. Born & Son	Dec 7, 1910
Dec 12, 1910—**Larkin and Redwood** Ave. NW N 26xW 87-6. Victor L. Podesta to Standard Construction Co.	Dec 5, 1910
Dec 13, 1910—**Lot Bded on N by Sacramento E by Mason S by California and W by Cushman Place.** The Pacific Union Club to W. P. Fuller & Co	Dec 10, 1910
Dec 15, 1910—**Leavenworth** E 47-6 N Jackson N 22-6xE 70. J. S. Malloch to J. S. Malloch...Dec 15, 1910	
Dec 16, 1910—**Larkin and Redwood** Ave. NW 36x87-6. Victor L. Podesta to Gainsford & Lettich.....	Dec 6, 1910
Dec 19, 1910—**Leavenworth** W 42-6 S Pine S 27-6xW 102. F. X. Mettmann to J. R. Reis	Dec 15, 1910
Dec 22, 1910—**Leavenworth and Eddy** NW N 87-6xW 40. C. Schroth to whom it may concern ...Dec 22, 1910	
Dec 23, 1910—**Lot bounded by Hayes,** Fell, Baker & Lyon. Southern Pacific Company to J. P. Fraser.....	Nov 28, 1910
Dec 31, 1910—**Larkin** W 28-8¼ S Pacific S 25x112. Philip Yager to Philip Yager.....	Dec 28, 1910

M

Dec 1, 1910—**Merchant and Battery** SW S 53-3xW 137-6. Alfred Monotti & E. F. Larimer to M. Fisher	Nov 25, 1910
Dec 2, 1910—**Monterey Ave.** N 109-6 W Kearny th along Montgomery Ave 53-11½ S parallel with S Broadway 34-6⅝ S 41-5⅝. Mortimer Fleishhacker to Keatinge-Bradford Co.	Dec 19, 1910
Dec 3, 1910—**Market** NW 205-10¼ NE Castro NE 37-6xNW 90. William Ehrenpfort to Wm. and John Little	Dec 2, 1910
Dec 5, 1910—**Merchant and Battery** SW S 53-3⅛ 137-6. Monotti & Larimer to Van Emon Elevator Co.	Nov 23, 1910
Dec 5, 1910—**McAllister** N 165 E Hyde 82-6x137-6. Mary E. Harris to D. Zelinsky, Marshall-Stearns Co., G. H. & S. Walker.....	Nov 28, 1910
Dec 7, 1910—**Minna** S 41 W Russ W 25xS 80. Annie Pugh, dec'd, by admrx to Segurson Brothers....	Sept 10, 1910
Dec 7, 1910—**Market** SE 275 NE 6th NE 137-6xSE 170. Est. Claus Spreckels, dec'd, by extrs to Thomas Bay Company, J. H. Kessing	Nov 30, 1910
Dec 9, 1910—**Mission** NW 150 SW Francis SW 25xNW 100 ptn Female Academy Tct. William H. Munk to Jacob Whitehorn Jr.	Oct 1, 1910
Dec 16, 1910—**Minna** N 85-8 — New Montgomery W 48xN 80. Hartland Law, Southside Light & Power Co. (Lessee) to whom it may concern	Dec 9, 1910
Dec 16, 1910—**Market and 7th Ave.** E 75xSE 140. Odd Fellows Hall Association of S. F. to Ira W. Coburn	Dec 15, 1910
Dec 20, 1910—**McAllister** N 165 E Hyde 82-6x137-6. Mary E. Harris to whom it may concern	Dec 10, 1910
Dec 20, 1910—**McAllister** N 165 E Hyde 82-6x137-6. Mary E. Harris to Wm. F. Wilson Co.	Dec 10, 1910
Dec 28, 1910—**Market** SE 300 NE 7th NE 50xSE 165. William Ede Company to Pacific Fire Extinguisher Co.	Dec 21, 1910
Dec 28, 1910—**Mason and Post** SW W 87-6xS 87-6. Moses Ellis to Frank J. Klimm	Nov 25, 1910
Dec 29, 1910—**McAllister** N 165 E Hyde 82-6x137-6. Mary E. Harris to The Turner Co.; Conlin & Roberts	Dec 5, 1910

N

Dec 2, 1910—**Nineteenth Ave.** W 155 S Lake. Otto Plehl to Dreyfus Brothers	Nov 23, 1910
Dec 22, 1910—**Noe** W 155 N 17th N 25xW 120. Patrick and Johanna Shea to Elvin Bros.	Dec 22, 1910

P

Dec 5, 1910—**Post** No. 1010. Geo. Brown Est. Co. to Carl N. P. Ahlgren	Nov 23, 1910
Dec 6, 1910—**Parnassus** S 125 W Willard W 22-6xS 70, Lot 6 Blk E, Sunset Heights. Robert E. Gleason to Louis Hellmann ...Nov 3, 1910	
Dec 12, 1910—**Powell** E 110 S Greenwich. E. Dalgero to E. Dalgero...	Dec 12, 1910
Dec 16, 1910—**Pine** N 56-8 E Taylor E 28xN 84. Frank Rocca and Henry G. Sylva to L. A. Hinson and A.	
Dec 17, 1910—**Prospect Ave.** E 150 N Esmeralda Ave. N 25xE 70. Knut Anderson to whom it may concern	Dec 15, 1910
Dec 20, 1910—**Powell** E 122-6 N Clay N 28xE 60. Minerva D. Kellogg dec'd by exirs to Chas Wright.....	Oct 14, 1910
Dec 22, 1910—**Pacific Ave.** N 120 W Pierce W 42-6xN 127-8¾. W. H. La Boyteaux to E. Engel. Dec 19, 1910	
Dec 27, 1910—**Post** S 78 W Jones S 137-6xE 78. The Schmiedell Estate to Brandon & Lawson.....	Oct 14, 1910
Dec 28, 1910—**Pacific** N 206 E Jones 23x60. M. Matkovich to Pene & Grim	Dec 27, 1910

Q

Dec 16, 1910—**Quincy** (Bacon Pl) E 77-6 S Pine S 60xE 57-6. H. B. Pinney to whom it may concern..	

S

Dec 1, 1910—**Seventh Ave.** E 100 N Judah (J) N 50xE 120; E 7th Ave. 200 N Judah N 25xE 120. Sunset Home Realty Company to Cox Bros	Dec 1, 1910
Dec 2, 1910—**Sacramento** N 113-6 E Maple E 25xN 127-8. Metha Mehrtens to O. H. Craemer...Nov 28, 1910	
Dec 5, 1910—**Sutter** Nos. 518-20-22. H. S. Wagner to J. J. Philbin.....	Oct 5, 1910
Dec 5, 1910—**Sunset Heights** Lot 26 Blk D. Percy Tomlinson to Moore & Burlingame	Nov 28, 1910
Dec 13, 1910—**Sixteenth Ave.** W 100 S Lincoln Way (H) S 25xE 100. J. A. & Nellie Kuykendall to W. F. Dutfer	Dec 6, 1910
Dec 15, 1910—**Sacramento** S 206-3 E Hyde E 22-11xS 137-6. W. Hogan to V. Filippis & Co....	Dec. 12, 1910
Dec 16, 1910—**Sixth Ave.** E 225 S "H" 25x120. Pauline H. M. Sibsey to T. N. Gesao	Dec 16, 1910
Dec 17, 1910—**Stockton and Union Sq.** Ave. NE N 60xE 70. The Schroth Company to Sass & Son...Dec 16, 1910	
Dec 19, 1910—**Seventeenth Ave.** E 100 N Lake. W. P. Barry to David Houle and W. H. Pyburn.....	Dec 17, 1910
Dec 20, 1910—**Sutter** N 107-6 E Grant Ave N 60xE 30. Sutter & Kittle Constr. Co.	Dec 19, 1910
Dec 20, 1910—**Stockton** W 137-6 N Sutter N 59-6xW 60. Dr. J. Sobosslay to Rainey & Phillips Dec 19, 1910	
Dec 22, 1910—**San Bruno** (Nebraska) W 87,6 N 18th (Solano) N 25xW 100. Thos. J. Kerwin to Geo. F. Voight	Dec 22, 1910
Dec 24, 1910—**Sacramento** N 91-6 E Jones E 23xN 60, 56-V Lot 825. Mrs. Louise & Levin T. Fox to M. C. Rench	Dec 22, 1910
Dec 28, 1910—**St. Mary's Place** E 88-9 S California 25xE 60. N. Hallinan to W. D. Hohro	Dec 18, 1910
Dec 29, 1910—**St. Mary's Place** E 88-9 S California S 25-1½xE 60. N. Hallinan to Theo. O. Hoin ...Dec 27, 1910	
Dec 28, 1r10—**Seventh Ave.** W 150 S Judah (J) S 25xW 120. Stillman E. & Lillie E. Brown to Stillman E. Brown	Dec 28, 1910
Dec 31, 1910—**Sutter** S 87-9 W Polk W 68-9xS 120. Dr. M. Krotzsner to Grant Fee	Dec 31, 1910

T

Dec 1, 1910—**Twenty-second Ave.** E 329 S Geary S 26 ——. Mrs. Kate Stark to O. W. Britt ....Nov 30, 1910	
Dec 1, 1910—**Twelfth Ave.** E 225 N "M" N 25xE 120. Elna B. Larsen to Walker-Kingsland Co.	Nov 28, 1910
Dec 2, 1910—**Third Ave.** E 185 S Irving (I) S 25xE 120. Charles G. Stuhr to whom it may concern§.	Dec 1, 1910
Dec 5, 1910—**Twenty-ninth** S 120 E Church S 114 E 69-9 N 115 m or l — 55-5. Elizabeth L. Baumeister to Carl N. P. Ahlgren.....	Dec 2, 1910
Dec 7, 1910—**Twentieth Ave.** No. 262 E line 100 N Clement. E. Coleman to whom it may concern.....	Dec 2, 1910
Dec 7, 1910—**Twenty-fifth** N 117-6 E Church E 25xN 114. Nora Russell to H. J. Keneally.....	Dec 5, 1910
Dec 7, 1910—**Thirty-second Ave.** E 420 N California N 30xE 120, Lot 26 Blk 102 O L Bakers Beach Land Co. Dr. Percy C. Shadwick to J. H. Cundiff and S. W. Downard (Cundiff & Downard)	Dec 3, 1910
Dec 9, 1910—**Mission** NW 150 SW Francis SW 25xNW 100 ptn Female Academy Tct. William H. Munk to Jacob Whitehorn Jr.	Oct 1, 1910
Dec 16, 1910—**Minna** N 85-8 — New Montgomery W 48xN 80. Hartland Law, Southside Light & Power Co. (Lessee) to whom it may concern	Dec 9, 1910
Dec 16, 1910—**Market and 7th Ave.** E 75xSE 140. Odd Fellows Hall Association of S. F. to Ira W. Coburn	Dec 15, 1910
Dec 20, 1910—**McAllister** N 165 E Hyde 82-6x137-6. Mary E. Harris to whom it may concern	Dec 10, 1910
Dec 20, 1910—**McAllister** N 165 E Hyde 82-6x137-6. Mary E. Harris to Wm. F. Wilson Co.	Dec 10, 1910
Dec 28, 1910—**Market** SE 300 NE 7th NE 50xSE 165. William Ede Company to Pacific Fire Extinguisher Co.	Dec 21, 1910
Dec 28, 1910—**Mason and Post** SW W 87-6xS 87-6. Moses Ellis to Frank J. Klimm	Nov 25, 1910
Dec 29, 1910—**McAllister** N 165 E Hyde 82-6x137-6. Mary E. Harris to The Turner Co.; Conlin & Roberts	Dec 5, 1910

N

Dec 2, 1910—**Nineteenth Ave.** W 155 S Lake. Otto Plehl to Dreyfus Brothers	Nov 23, 1910
Dec 22, 1910—**Noe** W 155 N 17th N 25xW 120. Patrick and Johanna Shea to Elvin Bros.	Dec 22, 1910

P

Dec 5, 1910—**Post** No. 1010. Geo. Brown Est. Co. to Carl N. P. Ahlgren	Nov 23, 1910
Dec 6, 1910—**Parnassus** S 125 W Willard W 22-6xS 70, Lot 6 Blk E, Sunset Heights. Robert E. Gleason to Louis Hellmann ...Nov 3, 1910	
Dec 12, 1910—**Powell** E 110 S Greenwich. E. Dalgero to E. Dalgero...	Dec 12, 1910
Dec 16, 1910—**Pine** N 56-8 E Taylor E 28xN 84. Frank Rocca and Henry G. Sylva to L. A. Hinson and A.	
Dec 17, 1910—**Prospect Ave.** E 150 N Esmeralda Ave. N 25xE 70. Knut Anderson to whom it may concern	Dec 15, 1910
Dec 20, 1910—**Powell** E 122-6 N Clay N 28xE 60. Minerva D. Kellogg dec'd by exirs to Chas Wright.....	Oct 14, 1910
Dec 22, 1910—**Pacific Ave.** N 120 W Pierce W 42-6xN 127-8¾. W. H. La Boyteaux to E. Engel. Dec 19, 1910	
Dec 27, 1910—**Post** S 78 W Jones S 137-6xE 78. The Schmiedell Estate to Brandon & Lawson.....	Oct 14, 1910
Dec 28, 1910—**Pacific** N 206 E Jones 23x60. M. Matkovich to Pene & Grim	Dec 27, 1910

U

Dec 5, 1910—**Union** N 154-9 E Taylor E 25-9xN 128-9. Onward Investment Company to A. Pedroni	Nov 30, 1910

V

Dec 24, 1910—**Van Ness and Pacific** Ave. NW E 132xW 78. F. A. Dorn to whom it may concern...Dec 24, 1910	

W

Dec 16, 1910—**Washington** N 156-3 E Lyon N 127-8¾xE 25. Francois Marx to Edward Brader.....	Dec 16, 1910
Dec 16, 1910—**Washington** N 208-3 E Kearny N 100 E 25 N 67-10 SE 61-10 W 14 S 112 W 52-10½. G. Orsi to Thomas Butler...Dec 9, 1910	
Dec 21, 1910—**West Clay Park** Lot 23. George T. Blair to S. A. Born & Son	Dec 21, 1910

OFFICIAL LIST OF MEMBERS
BUILDERS' EXCHANGE
OF SAN FRANCISCO

180-188 JESSIE STREET PHONE KEARNY 4700

OFFICERS AND DIRECTORS.

S. H. Kent, Pres. — R. A. Chisholm, Vice-Pres.
Robt. Dewar, Treas. — J. J. Phillips, Sec't'y.
S. A. Schenck,

"Larsen Construction Reports"

gives advance information of all building and engineering projects for the entire Pacific Coast. Daily

For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

TERRA COTTA PRESSED BRICK PIPE FIRE PROOFING ROOFING TILE FIRE LININGS FIRE TILE LAUNDRY TRAYS ETC.

GLADDING, McBEAN & CO.

WORKS LINCOLN CAL

OFFICE CROCKER BLDG SAN FRANCISCO

Warehouse, 147-151 Minna Street. Telephone Douglas 540

GUILFOY CORNICE WORKS

Skylights, Metal Cornices

209 EIGHTH ST., Near HOWARD

Telephone Market 561

JOHN CASSARETTO

Gravel, Fresh Water Sand, Crushed Rock

Office and Gravel Yard, 345 Berry St., S.F.

Telephone Kearny 3849

Res.: 1699 Dolores St. Tel.: Market 1456

Stables: 30-32-34 Doro Street

FIRE-PROOFING

Floors, Partitions, Ceilings, Wire Lath

THE SYSTEM THAT IS FIREPROOF

THE ROEBLING CONSTRUCTION CO.

Room 1017 Crocker Bldg. San Francisco

SANBORN & STEWART

STAIR BUILDERS

3075 Army Street Cor. Harrison St.

Phone Mission 379 San Francisco

Nephi Plaster Co.

Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster

ALWAYS RELIABLE

Phone Market 717.

Warehouse: 16th and Harrison Sts.

P. J. BRICKLEY

WHITEWASHING

Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW

Telephone Kearny 1516

Factory, 551-555 Brannan Street

105 Fulton St. San Francisco

PLUMBING

WETZEL & GRASS

Telephone Market 2245

8th and Brannan

Van Arsdale-Harris Lumber Co. Tel. Kearny 3076

Dealers in Oregon Pine--Sugar Pine--White Pine--Spruce--Redwood--Curly Redwood and White Cedar. Red Cedar, White Cedar and Redwood Shingles. This material is thoroughly dry and piled in widths.

Send for Catalog and Prices

Ames-Irvin Co., Inc. 8th & Irwin Tel. Market 3816

Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING

Engineers and Contractors

Phones Douglas 3048 H. W. MOFFATT & CO. 414 Pacific Bldg.

Cement, Lime, Plaster, Brick

Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.

Western Building Material Co.

Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company

HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM

F. W. McNEAR & CO Pacific Coast Mangr's. 722 MERCHANTS EXCHANGE Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood

LOGS, LUMBER, VENEERS, FLOORING, PANELS

Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.

Office: 244 California Street—Mill and Yards: Beach and Taylor Street, S. F.

CLINTON FIRE-PROOFING SYSTEM

L. A. NORRIS CO. Clinton Fireproofing Co. of Cal.

643-47 MONADNOCK BLDG. SAN FRANCISCO CAL.

Cement of Uniform Quality

Our prices are the lowest.

Our Cement is superior in quality to any other cement manufactured

We give the filling of orders our most prompt attention.

All cement is carefully tested before leaving our factories

A trial will convince you of these facts.

SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.

STANDARD PORTLAND CEMENT CORP Works at Napa Junction, Calif.

GENERAL SALES OFFICE: 324-5 Crocker Bldg., San Francisco

Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.

Sales Agents

HENRY COWELL LIME AND CEMENT CO.

Office 9 Main Street | Telephone Kearny 2095 | Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR NO. 7 SAN FRANCISCO, CAL., JANUARY 10, 1911 THE PIONEER DAILY.

PACIFIC BUILDER

TWENTIETH YEAR

Issued daily except Sundays and Holidays

L. A. LARSEN, Publisher

1326 MISSION, Bet. 9th and 10th.

San Francisco, Cal.

Tel. Market 64—J 2001.

OAKLAND OFFICE

550 Eighteenth St., Builders' Exchange

Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1879.

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.

Largest paid circulation of any similar publication.

Subscription $1.00 per month. Delivered daily

Editorial Comment.

The California Building Law Association composed of representatives from the various Building Associations Material Men Architects and Labor organizations of the state have proposed a new lien law to be enacted by the legislature such as will be definite in form and in accordance with the intent of the Constitutional provision of the state upon this subject. The present Mechanics Lien Law as it exists today is a sort of conference of amendments that have been enacted by the legislature during the last few years and modified by the court decisions upon the subject until it is scarcely with itself and does not meet the ends for which it was intended.

As the law exists today the rights of the laborer as to the character of work is opposed to be of benefit only to the owner of the property upon which the improvement is made. The laborer is entitled to a lien for the value of the labor performed and the material furnished by the contractor, but as the law now stands the laborer is compelled to look to the contractor for his pay and has no recourse against the property upon which he has performed the labor or furnished the material. The contractor is entitled to a lien for the value of the labor performed and the material furnished by the subcontractor, but as the law now stands the subcontractor is compelled to look to the contractor for his pay and has no recourse against the property upon which he has performed the labor or furnished the material. The contractor is entitled to a lien for the value of the labor performed and the material furnished by the subcontractor, but as the law now stands the subcontractor is compelled to look to the contractor for his pay and has no recourse against the property upon which he has performed the labor or furnished the material.

The California Building Law Association has requested Mr. Alexander to draft a law that will be in harmony with the constitutional provision and will remedy the defects of the present statutes. This has been done and the proposed bill has been framed in a simple, direct and consistent manner. Mr. Alexander is a member of the New York Bar and has had considerable experience in the drafting of lien laws. He has given the matter careful study and has drafted a bill that will be satisfactory to all interests concerned. The bill will be introduced in the legislature at its next session and will be pushed to a passage.

Contracts for the construction of the new Terminal Hotel will be let through the offices of Reid Brothers, William Curlett and Son during the coming month. The steel work and iron work complete and figures will be taken shortly. The work of construction will be active and work is to be commenced immediately. The building is located on Market street within 200 feet of the Ferry Building and should prove a great success as a business man. The building will cover a large area and will be of fireproof construction and when complete will cost over $2,000,000.

THE MASONS' AND BUILDERS' ASSOCIATION OF SAN FRANCISCO BANQUET AT THE PALACE.

One of the biggest gatherings in the forty-five years of existence of the Masons and Builders Association of San Francisco was held last Saturday night in the spacious ball room of the Palace Hotel.

The Masons and Builders deserve special notice for inviting the ladies and to their presence must be credited the added charm of the occasion.

Last Saturday nights gathering was the second time that the ladies honored the Association by their presence and the pledge was given it from henceforth the ladies should always be guests at the banquets of the Masons and Builders Association.

Besides the usual talk a musical program was presented as follows:

America ... Total
Piano Solo ... Second
Miss Estelle ...
Vocal Solo ... Second
Mr. J. M. Gaw...
Selection ... Second
Mrs. Frederick Rodgers
Vocal Solo ... Accompanist
Mrs. Angelo ... Accompanist
Mr. Chas. L. Bulcol...
Mr. J. B. Lewis ...
Miss Edna ...
Piano Solo ... Accompanist
Mr. A. Lavaggi ... Accompanist Mrs. L. A. Larsen
Vocal Solo ... Accompanist
Mr. Jos. H. Rodgers ... Accompanist Miss Maude G. McEdo
Clarinet Solo ... Accompanist Miss Maude G. McEdo
Clarinet Solo ... Accompanist Miss Maude G. McEdo
Vocal Solo ... Accompanist
Mr. Jos. H. Rodgers

VITRIFIED BRICK
For Facing, Paving and Sewers
Highest in Sanitation. Economy and Durability.
Vallejo Brick & Tile Co., Cons.
Office: 684 Mills Bldg. Tel. Kearny 4314 Works at Vallejo, Cal.

STEEL FOR CONCRETE REINFORCEMENT
TAYLER & SPOTSWOOD CO. PLAIN ROUNDS, SQUARES, FLATS, STEEL BANDS AND HOOPS
Phone Mission 5063 Minnesota & 19th Sts.

CONTRACTORS BONDS
Surety Bonds Liability Insurance Accident and Health
Robt J. Loughery.
Plate Glass Burglary, Theft and Boiler Insurance
Phone Kearny 799
Representing Empire State Surety Co., Jas. C. Hayburn, Gen. Agt., 873 Calif.

Member Of Builders' Exchange Telephone Douglas 3461
A. KNOWLES
PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.
985 Folsom St. San Francisco

Acme Lumber Co.
Redwood and Pine Lumber
Tel. Kearny 2260. J 2260. 6th & Channel Sts.

Telephone Kearny 3511
STANDARD & SANTA CRUZ **CEMENTS** LIME AND PLASTER
North Point Warehouse Co.,---Mason and Bay Sts., S. F.

Schastey & Vollmer
Designers and Decorators
1930 Van Ness Ave. Phone Franklin 2729 Home, C 2729 San Francisco

BAY DEVELOPMENT CO.
Sand, Gravel, Rock
Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber
Plumbing and Steam Heating
ESTIMATES FURNISHED. JOBBING DONE
1330 Polk Street Phones: Franklin 1902, C 2753. San Francisco

Stenographer Typewriter Multigrapher
Building Contracts and Specifications a Specialty
OLGA HERZ, Public Stenographer English, French, German
Tel. Sutter 47, C 3483
407 FIRST NATIONAL BANK BLDG.

Telephones
S.F.-Kearny 2830 Factory-Alameda 509
N. Clark & Sons
Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

JUDSON MFG. CO.
Steel bars for reinforcement. Contractors for structural steel work. Estimates furnished.
Office, 819 Folsom St. San Francisco

Engineers — Founders — Machinists Phone, Kearny 3880
VULCAN IRON WORKS
Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work
Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President Telephones
FRANK J. SYMES, Vice-President DOUGLAS 1572
H. K. RUGGLES, Secretary DOUGLAS 1574
Thomas Day Company
GAS AND ELECTRIC FIXTURES
736 MISSION STREET SAN FRANCISCO, CAL.

WALLBEDS
Working Samples at Office and Shop of
EUREKA BED CO.
Phone Douglas 2728
363 SIXTH ST., SAN FRANCISCO

Perfect Concealed and Turner Bed Company
Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.
Telephone Douglas 2662 San Francisco

THE BERGER MANUFACTURING CO.
OF CALIFORNIA
Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick--Rock Face Stone Galvanized Sheets--Expanded Metal Lathe
1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works
Contracting Manufacturers o
Structural Steel Works
New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished
Phone Market 1274 370-84 10th Street, S. F.

Edmund Grundy
PLUMBER
3546-53 Seventeenth St.
PHONES—Market 225; Home M 1074
Builders' Exchange Box 511
Builders' Association Box 121

M 3428 PHONES: Mission 2421
S. F. METAL STAMPING CO.
Stamped & Spun Sheet Metal Ornaments
Statuary, Mission and Spanish Tile
554-556 TREAT AVE. SAN FRANCISCO

COMMON --- FACE
BRICK
Leaders in Medium Price.
Red Face & Stock Brick
Wire-cut and Sand Mould Commons
DIAMOND BRICK CO.
Tel. Doug. 1909 909 Balboa Bldg

Furlong's Laundry Trays
Are The Best. 360-64 FELL

Phone Market 965
GILLEY-SCHMID CO., Inc.
PLUMBING, HEATING
Oil Burning Plants, Ventilating :: ::
198 West Mission St., Cor. 13th

Despite rumors to the contrary, we are still in the retail lumber business, and intend to remain for some time to come.
COLUMBIA LUMBER CO.
Phone Kearny 323
Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach
Mills At South Bend, Washington

W. H. Bagge & Son, Inc.
BUILDING CONSTRUCTION
PHONE WEST 4539 2101 HAYES STREET
Members Builders' Association San Francisco, California

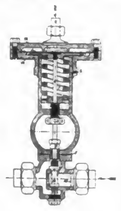
UNITED MATERIALS CO.
Have the largest and most complete line of
PRESSED BRICK, COMMON BRICK and FIRE BRICK
... Lime, Cement, Lake Majella Sand, Roofing Tile...
Samples submitted with lowest prices
Phone Kearny 1426 604 BALBOA BUILDING

ACME IRON AND WIRE WORKS
FRANK A. EVERS, Proprietor.
ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK
Elevator Cages and Enclosures Fire Escapes
Steel Folding Gates Iron Fencing and Guards
Sidewalk Doors Builder's Wire and Iron Work
Estimates and Designs on All Kinds of Iron and Wire Work
Phone Douglas 1915 473 to 485 SIXTH STREET

Ahlbach & Mayer
INCORPORATED
PLUMBERS
PHONE MARKET 70 HOME M 1735
75 DORLAND STREET

EVERY FOOTE A MIXER
FOOTE CONCRETE MACHINERY CO., 909 Monadnock Bldg., Douglas 1380


Otto R. Schrader Sidewalk Doors
ALL STEEL WATERPROOF
THEY ARE ABSOLUTELY WATERPROOF BECAUSE they have a steel gutter around all the edges of the doors which gutter discharges all leakage by means of a drain pipe into the street. They have a drip lip under the doors which forces the leakage to fall into the gutter, instead of clinging on to the under side of the doors and passing over the edge of the gutter into the basement.
1247-49 Harrison St., bet. 8th & 9th Tel Market 1017 San Francisco

G. E. WITT CO.

Pump Governors.
Reducing Valves.
Relief Valves.
Little Giant Improved Oil Burners
Oil Plants Installed.
Boiler Feed Water Regulators.
Oil Pumping Sets.
Boiler Feed Pumps.
Air Compressors. Electric Motors.
Brass Goods. Brass Finishing.
General Machine Work.
Automatic Oil Burner Governors.
Noiseless Retort Furnaces Installed.
Automatic Oiling Devices.
840-850 Howard St., Phones: Douglas 4404 Home, J 4404 San Francisco

Specify the Louis Lipp Co.'s Toilets and save repair bills.
San Francisco office 693 Mission St. Phone Douglas 1162

LET US do your Duplicate Letter work. supply your typewriter ribbon. supply your carbon papers. supply your Duplicator supplies, and be a satisfied customer of the
MULTIGRAPH and MIMEOGRAPH SUPPLY CO. 417 Montgomery St. Tel. Douglas 5401

CRONAN'S EAGLE CORNICE WORKS
Formerly 30 Eighth St., now at
338 GUERRERO ST.
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401
Williams Bros. & Henderson
Engineers and Contractors
BUILDING CONSTRUCTION
Monadnock Bldg. San Francisco


Meurers' Metal Mission TILE
Made In: Tin Painted, Tin Galvanized, Copper and Zinc.
Meurer Bros. Co.
630 THIRD ST.

USE
"SCOTT'S EXTRA COATED"
Hammered Open Hearth Roofing Tin
The most durable covering for a building that can be obtained at any cost.
FOLLANSBEE BROS. CO., Pittsburg, Pa.
GEORGE S. LACY, Pacific Coast Sales Manager
24 California Street, San Francisco, Cal.

B. & R. Unequalled Building Papers
BONESTEEL & CO.
Phone Kearny 1272.
California's Leading Paper House
118-124 First St. San Francisco

Santa Fe Lumber Co.
Telephone Market 1485
OFFICE AND YARD
17th and De Haro S. F., Cal.

Walter A. Scott
PHOTOGRAPHER
Commercial and Pictorial
668 MARRET ST.
Phone Kearny 2888 San Francisco

California Granite Co.
Granite Contractors
DIMENSION STONE. QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.
SAWED STONE A SPECIALTY
1602 Humboldt Bank Bldg. Douglas 5599

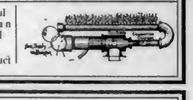
Cal. Art Glass Works
768 Mission, bet 3rd & 4th
Phone, Market 1817 - J 2652 San Francisco

CONDUIT SYSTEMS
Butte Eng. & Electric Co.
Phone Kearny 1970 683-5-7 Howard St., S. F.

The Cahill Iron Works
Chattanooga, Tennessee
Manufacturers of "Southern Beauty" lavatories, one-piece apron sinks, duplex laundry tubs, sink and laundry tray combinations, etc. The handsomest line of enameled ware on the market. Handled by all leading S. F. jobbers.
San Francisco Office and Show Rooms
1749 Sacramento Street . . :: :: Near Polk
C. H. STANYAN, Sales Agent Phone Franklin 2899


Absolutely no odor or moisture installed without flue or vent
Cost 1 cent per hour
Send for testimonials

McGEORGE & COOPER
MANUFACTURERS OF THE
Pure Air Gas Burner and Logs
PATENTS APPLIED FOR
S. F., 16 Geary St., Room 10, Tel. Home C 5723
Oakland, 861 E. 16th St., Tel. Merrit 2452, Home B 1104
Logs of different designs and sizes.
The Most Economical and Best Gas Heater Made
Has the cheerful appearance of an old-fashioned wood fire
A California product





HOLMES DISAPPEARING BED Co.
Investigate!
Phones: Douglas 218 Home J-4218
Display Rooms 687 Monadnock Building
San Francisco Cal.


Mitchell Improved Rock Crusher
Crushers and Crushing equipment for all conditions. Complete plants for quarries, contractors and road builders, also general line of contractors supplies.
S. A. WHITE
Phone Sutter 1575 375 Monadnock Bldg.

San Francisco Cornice Co.
Bryant St., bet. 9th *and* 10th Sts., S. F.
Telephone Market 1150 *and* 1151
Manufacturers Of
Fine Copper Doors
And All Kinds Of
Kalamein Interior Finish

PLUMBING STOCK FOR SALE.

By order of the Superior Court, the stock of the Cummins Plumbing Co., formerly of 824 and 826 O'Farrell street, consisting of materials, supplies, tools and 2 Oster Power Machines, will be sold to the highest bidder. Bids for the whole or part will be received by the undersigned.
Right reserved to reject any and all bids.
Certified check of 10% of amount of bid must accompany bid.
Inventory can be inspected at office of Receiver, Room 960 Phelan Building.
CHARLES SAMUELS, Receiver.

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue.

No.	Owner	Contractor	Amt.
71	Newton	Hellmann	$500
72	Ayer	City Contg Co	$500
73	W'h Pac	Healy	——
74	Terminal Invst	Dyer	27750
75	Y M H A	Crothers	1790
76	Twomey	Lutge	9500

(71) Pine S 102-6 E Polk E 50x8 120. All work for a one-story brick garage.
Owner.....Mrs. California Newton, 2008 Vallejo, S. F.
Architect....None.
Contractor...Louis Heilmann, 1234 Jones St., S. F.
Filed Jan. 9, '11. Dated Jan. 4, '11.
30 days after commencement $1833.33
60 days after commencement 1833.33
90 days after commencement 1833.33
Total cost, $5500.00
Bond, forfeit, none. Limit 30 days. Plans and specifications filed.

(72) Lombard N 137-6 W Grant Ave. N 1-0 x N 1-6. All work for a three-story frame flats, also store.
Owner.....Alden E. Ayer
Architect....None.
Contractor...City Contracting Co.
Filed Jan. 9, '11. Dated Jan. 7, '11.
Frame up..... $2125
White coated..... 2125
Completed and accepted..... 2125
Usual 35 days..... 2125
Total cost, $8500
Bond, forfeit, none. Limit 90 days. Plans and specifications filed.

(73) All work for bridge conveying Mississippi St. over tracks of Western Pacific Ry. Co. bet. 22nd and 23rd Sts., owner to furnish all lumber except form and staging lumber and all iron, rock, sand and cement.
Owner.....Western Pac. Ry. Co., Mills Bldg., S. F.
Architect....None.
Contractor...Healy-Tibbitts Const. Co., 9 Main, S. F.
Filed Jan. 9, '11. Dated Dec. 30, '10.
Payments of 75% within 20 days after 1st of each month.
25% 30 days.
Cost, $10.60 per thousand feet board measure for timber used in bridge and $2.75 per cubic yard for all concrete in place.
Bond, forfeit, none. Limit 6 weeks. Plans and specifications filed.

(74) Sacramento S 240-2½ E Drumm E 103-10½ S 110-11 SW 126-11¾ N 191-1½. Steel work for a six-story hotel bldg.
Owner.....Terminal Investment Co.
Architect...Wm. Curlett & Sons, Phelan Bldg., S. F.
Contractor...Dyer Brothers Golden West Iron Works, 17th and Kansas, S. F.
Filed Jan. 9, '11. Dated Jan. 6, '11.
Payments of 75% on 1st of each mo. 25% usual 35 days.
Total cost, $27,750
Bond, none. Forfeit, $50. Limit, 45 days. Plans and specifications filed.

(75) Page St. No. 1970. Repairing, painting, etc., to restore partly burned gymnasium bldg.
Owner.....Young Men's Hebrew Association.
Architect...None.
Contractor...Crothers & Clark
Filed Jan. 9, '11. Dated Jan. 9, '11.
75% on satisfactory completion of work.
25% 36 days.
Total cost, $1790
Bond, none. Forfeit, $10. Limit, 25 days. Plans and specifications filed.

(76) Int. Point Lobos Ave. and 21st S 100xE 28-4. All work except mantels and plumbing for three-story and basement bldg.
Owner.....Matthew M. Twomey, 1399 Folsom, S. F.
Architect....O'Brien Bros., Clunie Bldg., S. F.
Contractor...Theodore Lutge, 4426 19th, S. F.
Filed Jan. 9, '11. Dated Jan. 9, '11.
Excavated, concrete walls in place.....$1000
Framed and enclosed and roof on 2125
Brown coated and elect. wires in places..... 2000
Completed and accepted..... 2000
Usual 35 days..... 2375
Total cost, $9500
Bond, none. Forfeit, $10. Limit, 100 days from Jan. 11, 1911. Plans and specifications filed.

AGREEMENT MODIFYING BUILDING CONTRACT.

Dated Oct. 5, 1910. Filed Oct. 7, '10. J. H. & Marie J. Gay, owners, with S. Eligh; S Adeline Place bet. Post and Geary 85-10 W Taylor 51-8x51-9; to eliminate plumbing and add 3rd story to building. Cost of additions and changes, $1300. Payments—Forms of 3rd story in place and 4 studded cross building partitions completed, ceiling joist set and said story ready for pouring of concrete, $250; when concrete shall have been poured, tamped and completed and ready for completion of fire wall, $350; 3rd story second coated, $300, usual 35 days, $300. Limit, 60 days.

Building Permits Issued

OVER $1000 IN VALUATION

JANUARY 9, 1911

E San Bruno 325 N Thornton. Two-story frame dwelling. Cost, $1000. Owner, E. Ferrando.

NE Italy and Naples One-story frame dwelling. Cost, $1500. Owner, Angelo J. Pandolfi.

S Shipley 150 W 5th St. Two-story frame flats. Cost, $2000. Owner, J. H. Schulten.

W Anderson 225 S Eugenia. One-story frame dwelling. Cost, $1000. Owner, F. W. Montreuil Bldg. Co.

S Point Joe E Polk. One-story brick garage. Cost $7500. Owner, Mrs. Cluff Newton.

S Jackson 100 W Steiner. Two-story frame flats. Cost, $1500. Owner, M. Hemmerginer.

S John 160 E Mason. Three-story frame flats. Cost, $1000. Owner, D. Senturfeit.

S Duncan 54 E San Jose Ave. Two-story frame flats. Cost, $2000. Owner, H. Hagensen.

W 26th Ave. 300 N Lake. One-story frame dwelling. Cost, $3255. Owner, A. M. & L. F. Meyer.

SW Green and Hyde. Three-story frame store and apartments. Cost, $12,000. Owner, H. D. Hogrefe.

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding same.

55 Columbus Ave. owner, John Orognen.

90 3rd St. owner, M. Scholnd.

NW Minna and 8th Ave. owner, Mrs. S Arfstens.

Permits Ready

The Following Applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Owners will Please Call as soon as Possible. Bring Cash to pay for Permit, as Checks will not be accepted.

S Eddy 77-6 E Taylor, owner, Rosenbaum Estate.

SE Polk and Vallejo, owner, N. Bush.

E San Jose Ave. 302 S Whipple; owner, Bode & Hubacher.

1109 McAllister; owner, B. Solomon.

E Rhode Island 150 S 22nd St; owner, J. F. Grace.

W 16th Ave. 125 N Anza; owner, J. Anderson; (4 bldgs).

N Hudson Ave. 150 E Newhall; owner, F. & H. Freitas.

N California 20 W 6th Ave; owner, M. J. Campbell.

223 Carolina St; owner, Fk. Mellor.

W 22nd Ave. 220 N Lake; owner, S. A. Born Bldg. Co., Inc.

722 Market St; owner, Independent Cigar Co.

S Jersey 132-6 E Douglas; owner, Robert Tait.

N Golden Gate 197-6 E Larkin; owner, Mrs. Anna Shea.

2891 Vallejo; owner, Chas. H. Sawyer.

Completion Notices.

SAN FRANCISCO COUNTY

Recorded (Correction)	Accepted
Jan 9, 1911—**California and Davis** NW N 90-8 E 91-8 S 22-11 W 45-10 S 68-9 W 45-10. A. B. Spreckels to Fink & Schindler .....Dec 29, 1910	
Jan 9, 1911—**Point Lobos and Masonic** Ave. SW. Rose Gardella to John Burns .....Jan 5, 1911	
Jan 9, 1911—**Ninth** E 25 N Tehama 25x80. Caroline Bush to Kiernan & O'Brien; Carl Nelson.. Jan 9, 1911	
Jan 9, 1911—**Blk bded on N side by** Sacramento, on E side by Mason, on S side by California and on W side by Cushman Place. The Pacific Union Club to The San Francisco Compressed Air Co..... .....Jan 4, 1911	
Jan 9, 1911—**O'Farrell and Taylor** SW W 25x8 75. Robert S. Browne to William Helbing .....Jan 9, 1911	
Jan 9, 1911—**Van Ness and Willow** Aves. NE N 50xE 126-6. Ella H. Arnold to H. Smith, Jan. 3, 1911; J. E. O'Mara, Jan. 3, 1911; Chas. King & Co., Jan. 3, 1911; A. Davis, Jan. 3, 1911; Pacific Fire Extinguisher Co.....Jan 6, 1911	
Jan 9, 1911—**California** S 32-6 W 9th Ave. W 25xS 110. John Johnson to Oscar W. Thunberg.....Jan 7, 1911	
Jan 4, 1911—**Mission** E 176 S West Ave. — 25x112 irregular. Carl A. Nielsen to whom it may concern... .....Jan 3, 1910	
Jan 7, 1911—**Taylor** E 84 N Pine 27-6 xE 112-6. Anne J. Duncan to The Standard Constr. Co.....Jan 7, 1911	
Jan 7, 1911—**Blk bded by Hayes, Fell,** Baker and Lyon. Southern Pacific Company to John G. Sutton Company .....Jan 5, 1911	
Jan 6, 1911—**Guerrero** W 155 S 15th. Christian Melskov Jr. to Tripp & Appleton .....Jan 5, 1911	
Jan 6, 1911—**Mission and 9th** NE E 100xN 75. Dimond Est. Company to Martin M. Fennell....Dec 28, 1910	
Jan 6, 1911—**Nineteenth Ave.** E 350 S "L" S 55x120. H. F. B. & Francesco Biote to Robie Bldg. Company .....Jan 5, 1911	
Jan 6, 1911—**Mission** W 25 S Richland Ave. S 25xW 100. Isabelline Clavierle to C. Trifiletti .....Jan 5, 1911	
Jan 6, 1911—**Twenty-first and Howard** SW S 127-6xW 245. Hebrew Home for Disabled to Daniel O'Neill..... .....Dec 22, 1910	
Jan 6, 1911—**Hyde** E 97-6 N O'Farrell N 40xE 75. Julian Investment Co. to Louis Gilbertson....Dec 28, 1910	
Jan 6, 1911—**Hayes and Stanyan** NE N 275x412-6. The Sisters of Mercy to D. Ross Clarke and Ernest E. Mead, Dec. 31, '10; The Gulfoy Cornice Works.....Dec 28, 1910	
Jan 5, 1911—**Castro** E 100 N 18th 50-6 x125. A. & A. Nasralla to F. H. Horn .....Jan 5, 1910	
Jan 5, 1910—**N by Sacramento, E by** Mason, S by California, on W by Cushman Place. Pacific Union Club to D. Zellnsky.....Dec 28, 1910	
Jan 5, 1911—**Pacific Av** S 35 N Laurel Ave. J. L. Hawks to Edwin T. Huffman .....Jan 3, 1911	
Jan 5, 1911—**Fourth and Jessie** S SE 30xSW 75. Mary Hufschmidt, Henrietta Stark, Charles F. Wagner to Camp & Carillon, Dec 20, 1910; Daniel O'Neill. .....Dec 30, 1910	
Jan 5, 1910—**Castro** E 51-6 S 27th S 25xE 93. W. B. Curtis to S. Maimberg .....Dec 23, 1910	
Jan. 4, 1911—**Twenty-sixth** S 105 E Capp S 85xE 25. John Pope to Adolph Hennings.....Dec 31, 1910	
Jan 4, 1911—**Eddy and Jones** NW N 87-6xW 97-6. Fred Miller to M. V. Mowbray.....Dec 29, 1910	
Jan 4, 1911—**Reis Tract** Lot 48 Blk 56. W. Peter and Samuel A. Ranzoni to whom it may concern..... .....Jan 3, 1911	
Jan 4, 1910—**Sanchez** W 84-6 N 24th N 29-6 W 51-10 S 34-6 E 25-10 N 5 E 26. Lydia Ross to J. T. McInnis .....Dec 27, 1910	
Jan 3, 1911—**Fifteenth** N 171 W Noe W 25xN 115. Caroline A. Saletzke to J. E. Shand and William F. Coulter, Coulter & Shand.....Dec 29, 1910	
Jan 3, 1911—**N by Sacramento, on E** by Mason, on S by California, on W by Cushman Place. Pacific Union Club to Ralston Iron Works; The Vermont Marble Co; Ingerson & Glaser; Thos. Day Co; F. A. Brockhage .....Dec 28, 1910	
Jan 3, 1911—**San Carlos (Jessie)** E 110 N 18th N 25xE 80. Louise Pearson to whom it may concern Jan 3, 1911	
Jan 3, 1911—**Scott Place & Broadway** SE 28 ft on S Broadway by 62-6 on Scott Place. G. Canata to G. De Bucia; M. Tesa.....Jan 3, 1911	
Jan 3, 1911—**Sixth and Howard** S SW 80xSE 125. Emma Biagini to Wm. Wolf .....Jan 3, 1911	
Dec 30, 1910—**Jackson** N 47-5⅝ E Taylor E 23-11 3-16xN 80. Columbia Lumber Co. to W. H. Morphy and E. Gabrielli $1465.81	
Dec 29, 1910—**Jackson** N 47-5⅝ E Taylor E 22-11 3-16xN 80. C. Bloom, R. D. Felt to Enrico Gabrielle & W. H. Morphy	
Dec 25, 1910—**Jackson** N 47-5⅝ E Taylor E 23-11 3-6xN 80. Eureka Sash Door & Moulding Mills to E. Gabrielle & W. H. Mornhy.. $1369.97	
Dec 29, 1910—**Richland Ave.** No. 364 W line bet. South Ave. & Andover. Julius Price to Julia Cummings...	
Dec 28, 1910—**Clay and Maple** NW W 45xN 105-4½. F. W. Wright to Tirey L. Ford.....	
Dec 28, 1910—**Jackson** N 47-5⅞ E Taylor E 23-11 3-16xN 80. S. J. Dean Hardware Co; I. Scribante & C. Zarri to E. Gabrielli and W. H. Morphy	
Dec 28, 1910—**Clay and Maple** NW th 105-4½ W 45 S 105-4½ E 45. Progressive Planing Mill to Tirey L. Ford	
Dec 28, 1910—**Clay and Maple** NW 105 on Maplex45 on Clay. Otto Schrader to Tirey L. & Jane Doe Ford..	
Dec 28, 1910—**Clay and Maple** NW W 45xN 105-4½. Whittier-Coburn Co. to Tirey L. Ford.....	
Dec 28, 1910—**Jackson** N 47-5⅝ E Taylor E 23-11 3-16xN 80. Bishop & Peirano to W. H. Morphy & E. Gabrielli	
Dec 27, 1910—**Mission** NW 45-10 SW Main SW 45-10xNW 137-6. 12. E. Carnahan & Co. to F. C. G. Bartlett & W. K. Owen & Co.....	

Electrical Inspection

DEPARTMENT OF ELECTRICITY. 68 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

ELECTRICIANS' CERTIFICATES EXPIRE.

"The Building Law requires the renewal of Certificates of of Registration of Electrical Contractors at the beginning of each fiscal year, involving the filing of a new surety bond, in the Department of Electricity. All persons, firms or corporations engaged in the business of installing electrical wires or devices in buildings in San Francisco who have neglected to secure new Certificates of Registration should apply for same immediately at 55 Fulton street, in order that they may continue as lawfully licensed Electricians. The Department imposes no fee for this Certificate." tf

1885	Schimetschek	4.15
2095	Hicks	4.50
3097	Hightway	16.00
3074	Celia Spencer	1.50
3711	Decker	1.50
3850	Brumfield	1.50
3567	Hanbridge	25.70
3821	Shreve	4.00
3340	Elec. Eq. Co.	.85
2456	Coffin	3.20
3530	Globe	.50
3790	Brumfield	.50
1439	Beach	.50
3390	Beach	.55
2838	Vitt	3.15
3719	Stark	.75
2389	Old S. F. Elec. Co.	.50
2110	McKinnon	3.35
3877	Brouillet	.50
3836	Brouillet	.50
2799	Brouillet	.60
2232	Brouillet	.50
4088	Novelty	1.50
3588	De Luxe	.50
1731	Pac. Fire Ex. Co.	21.00
1709	Kohlway	.50
2028	Hanbridge	2.25
2637	Bauer Sign Co.	1.50

Liens Filed.

SAN FRANCISCO COUNTY

Recorded	Amount
Jan 3, 1911—**Meat'g Ave.** NE 109-6 NW Kearny NW 53-11¼ E 34-6⅝ S 40-1-5-9. John Cassaretto vs. Mortimer Fleishhacker $56.75	
Jan 3, 1911—**Lyon** W 50 S Washington S 45xW 137-6, W A 624. Herman J. Axt vs. Saddle Canterburry.....$626	

Release of Liens.

SAN FRANCISCO COUNTY

Recorded	Amount
Jan 9, 1911—**Jersey** S 100 W Sanchez W 25xS 114. J. J. Houston to Henry Cunningham, McDonnell Co, Henry Hildebrand, Builders' Supply Depot and Hill Bros. to same..	
Jan 9, 1911—**Jersey** S 75 W Sanchez S 100 m or l by 25. H. C. Hincken to Henry Cunningham	
Jan 7, 1911—**Larkin and Drumm** NE E 72 N 40 W 20 N 20 W 52 E 60 to beg. G. Gambarini to C. H. S. & E. W. Witzemann, Standard Constr. Co	
Jan 4, 1911—**Post** N 136-6 W Powell W 24-4½xN 137-6. Dunham, Carrigan & Hayden vs. L. Goodman, Goodman Estate & Jerome N. Bachman	
Jan 4, 1911—**Seventeenth** N 125 E Temple Ave. E 25xN 85. Thomas H. Greely; Henry Riboni; H. C. Hincken; Dwight Lumber Company; J. J. Houston; Frank A. Gelhaus; C. J. Wedel & Co.; Bennett & Volz; E. Gruenwald; W. L. Burks; Builders' Supply Depot; Theodore Schulz; to John & Marie Gock.....	
Jan 5, 1910—**Pacific Ave.** N 50 W Polk W 25xN 100. J. H. Kruse to Bethin Real Estate Co. & L. T. Hanson...	$528.37

New Applications For Electrical Inspection.

TO ALL CONCERNED.

The use of armored cables for concealed work will not be approved unless installed in such manner as to be readily withdrawn and replaced at any time without damage to walls, ceilings, floors or other portions of building.

This ruling will apply to all work which has not been started on or before January 1, 1911.

W. H. URMY,
Chief Department of Electricity.

4246 36 5th St; owner, Mrs. A. Thompson; contractor, Brumfield Elec. Sign Co.

4247 Bryant and 16th Sts; owner, Stehr; contractor, Beach Elec. Co.

4248 NE Fairmont and Whitney; owner, W. A. Turner; contractor, G. E. Ollier.

4249 106 3rd Ave; owner, Aron; contractor, Juarez.

4250 3290 Sacramento; owner, Levin & Levin; contractor, Roy L. Juarez.

4251 Tustin Ave. 150 N Stelling; owner, C. Groth; contractor, Vitt.

4252 446-2-4 Haight; owner, —; contractor, Bay Counties Elec. Const. Co.

4253 427 Parls; owner, O. Behn's; contractor, Beach Elec. Co.

4254 22 East; owner, Mead's Restaurant, Inc; contractor, Springer Elec. Co.

4255 807 Devisadero; owner, ——; contractor, Old S. F. Elec. Co.

4256 425 Clement; owner, M. Stein; contractor, Kohlwey-Travers.

4267 455 Kearny; owner, Menge; contractor, Kohlwey Travers.

Positsion Wanted:

LADY STENOGRAPHER desires position in office; years of experience; thoroughly competent; best of references. Address Stenographer, Daily Pacific Builder.

WANTED—Position by an experienced draughtsman. Address J. D., 3442 Twenty-fourth St., S. F. Phone Mission 2736. tf

NEW PUMPING PLANT.

WOODLAND (Yolo Co.), January 8. The Alameda Sugar Company is installing a big pumping plant on its land on the Pearl subdivision. The plant includes a 150-horsepower motor, a 15-inch centrifugal pump, and an electric plant, with transformers, etc. Ten or twelve wells have been bored and the company expects to begin irrigating the land within a week.

TO LET—Desk room, cheap, front office, second floor; public stenographer always in attendance, answering telephone calls. 207 Monadnock Bldg., S. F.

ARCHITECTURAL DRAUGHTSMAN, 8 years' experience, desires position; best references; permanent connection principal consideration. Address, L. K., Jefferson Hotel, room 157, San Francisco. tf

ARCHITECTURAL DRAUGHTSMAN, 4 years experience, at present employed, desires permanent position in local office; good reference; salary reasonable Phone F. A. B., Park 7304. tf

BOOKKEEPER AND DRAUGHTSman, with several years local experience, wishes position; engagement with a contracting firm desirable. Address A. F., 6 Imperial Ave., S. F. tf

ARCHITECTURAL DRAFTSMAN desires a position. Address, Draftsman, 667 Broderick St., San Francisco. Tel. West 7193. tf

YOUNG LADY STENOGRAPHER desires position; competent. Ring up Mission 5024.

ARCHITECTURAL DRAFTSMAN and typewriter of specifications; $18. Communicate, Miss D., Box 174, Reno, Nev. tf

FIRST-CLASS architectural draughtsman open for engagement. Address, F. R. C., 1010 Hyde St., San Francisco. tf

ORIGINAL

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 486 KEARNY ST.S.F.
BUILDERS EXCHANGE 160 JESSIE

ORIEL Glass Wks. BENT GLASS ART SIERRA Glass Co.
Franklin 2332 S. W. Cor. Gough and Greenwich Sts. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Esterly Construction Co.
Concrete Buildings Foundations, Walls, Cement, Sidewalks, Floors, Steps.
Contracts executed throughout Central California.
2136 Center Street Phone Berkeley 97 Berkeley, Cal.

R. Hodgson J. J. Widmer H. Long
Long - Hodgson - Widmer
General Contractors and Builders
ESTIMATES FURNISHED
2432 Russell, Berkeley

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 716-716 Pacific Bldg., Kearny 5080

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 681
107 Montgomery St., Near Sutter, S. F.

Oakland Fence Construction Co.
Builders and Dealers.
Ornamental Wire, Iron, Field Fencing.
Phones Oakland 2546 1783
170 12th St., Oakland, Cal.

CARL JACOBSEN Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Face
Common
California Pressed Brick Co, Pacific Bldg. S. F. Swift & Wilcox, Agents, Berkeley.
Phone Douglas 1415 2838 Shattuck Ave., Berk'y 4248

Open - Shop.
Lumber, Millwork, Sash and Doors, Glass Weights and Cords
WHOLESALE and RETAIL
Pacific Coast Lumber and Mill Co.
Phones: Oakland 1631, Home A 1088 2nd and Grove Sts., Oakland

California Oil Burner Co. Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Both Distilled and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613 968 Broadway, Oakland

SPECIFICATION REPORTS.
Giving full details of all materials specified in building contracts that are being figured and also for contracts let. Delivered daily. Terms upon application.
DAILY PACIFIC BUILDER
Tel. Market 64 and J 2001 1325 Mission St.


The Only PERFECT
Casement Window
Specified by many of the leading architects.
The Bexhill Window Casement Co.
751 Mills Building, San Francisco
Telephone Sutter 1716 C 4649



DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR. NO. 7 THE PIONEER DAILY OAKLAND, CAL., JANUARY 10, 1911 OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
Bar Fixtures
1068 Fifth Street Cor. Chestnut Phone Oakland 2479 Oakland, Cal.

PACIFIC BUILDER

TWENTIETH YEAR.

Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
460 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.

Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
58	Bleakley	Spitler	1900
59	Scientist	Morgan	2342
60	Parker	Anderson	1170
61	Ala. Bk	MacRae	1350
62	Same	Cummins	1439
63	Same	Cal. Art Wire	1792
64	Harding	Warren	3205

(58) **Ashby Ave. S 6d E Wheeler, Berkeley.** Five-room dwelling.
Owner.....R. Bleakley, 2628 Fulton St., Berkeley.
Architect ...None.
Contractor...E. R. Spitler, 2136 Essex St., Berkeley. **Cost, $1900**

(59) **Dwight Way and Bowditch St.** NE, Berkeley. Heating and ventilating for bldg.
Owner.....First Church of Christ, Scientist, of Berkeley.
Architect ...B. R. Maybeck, 35 Montgomery, S. F.
Engineer ...Thos. Morrin.
Contractor...Walter Morgan, Oakland.
Filed Jan. 9, '11. Dated Jan. 7, '11.
Erection of furnaces and completion of their incloising walls and roofs $783.79
Completed and accepted 780.00
Usual 35 days 780.00
Total cost, $2343.79
Bond, etc., none. No plans or specifications filed.

(60) **Oakland Ave. S bet. Vernal Ave.** and Pacific Ave., Lot 29 Piedmont Tract, Piedmont. All work for two-story frame dwelling.
Owner.....O. O. W. Parker, Piedmont.
Architect ...Whalin Bros., 269 Bacon Bldg., Oakland.
Contractor..James H. Andersen, Piedmont.
Filed Jan. 9, '11. Dated Jan. 9, '11.
Frame up $390
Enclosed and plastered 390
Usual 35 days 390
Total cost, $1170
Bond, none. Forfeit, $1. Limit, 75 days. Plans and specifications filed.

(61) **Central Ave. and Park St. NE,** Alameda. Carpenter work, mill work, cabinet work, painting, graining, plaster repairs, electric wiring in a two-story brick bldg.
Owner.....Alameda Savings Bank, Alameda.
Architect ...Henry H. Meyers, Kohl Bldg., S. F.
Contractor...C. W. MacRae and L. Swenson, 2315 Encinal Av., Alameda.
Filed Jan. 9, '11. Dated Jan. 5, '11.
75% payments on 1st and 15th of each month.
Balance 25% usual 35 days.
Total cost, $1350
Bond, none. Forfeit, $10. Limit, 30 days. Plans and specifications filed.

(62) **Marble work for counter screens** and wainscoting on above.
Contractor...C. I. Cummins, 1114 Chestnut, Alameda.
Filed Jan. 9, '11. Dated Jan. 5, '11.
Payments same as above.
Total cost, $1439
Bond, none. Forfeit, $10. Limit, 30 days. Plans and specifications filed.

(63) **Bronze plated counter screen** work, wickets, grilles, safe deposit gate, metal work for cage enclosures, lighting fixtures on above.
Contractor...California Artistic Metal & Wire Co., 365 7th, S. F.
Filed Jan. 9, '11. Dated Jan. 6, '11.
Payments same as above.
Total cost, $1792
Bond, none. Forfeit, $10. Limit, 45 days. Plans and specifications filed.

(64) **Russell St. N 108 E Benvenue** Ave. E 40xN 108, Berkeley. All work for seven-room two-story frame plastered dwelling.
Owner.....G. H. S. Harding, 3097 Telegraph, Berkeley.
Architect ...H. E. Whitton, 2550 Haste St., Berkeley.
Contractor...C. H. Warren, 1628 Bancroft, Berkeley.
Filed Jan. 9, '11. Dated Jan. 7, '11.
Frame up and chimneys built....$805
Brown coated and roof shingled 800
Completed and accepted 800
Usual 35 days..... 800
Total cost, $3205
Bond, forfeit, none. Limit, 90 days from Jan. 10, 1911. Plans and specifications filed.

Completion Notices.

ALAMEDA COUNTY

Recorded		Accepted
Jan 9, 1911	**E-14th St.** S 115 W 4th Ave, W 42xS 140, Oakland. J. F. and Ethel E. Walker to Smith & Fake	Jan 7, 1911
Jan 6, 1911	**Highland Park Terrace** Lot 19 Resub Blk 7, Brooklyn Tp. W. G. Le Boyd to W. G. Le Boyd..	Jan 5, 1911
Jan 6, 1911	**Park View Terrace** No. 338, Oakland. Lottie D. McCaffery to E. G. Hart	Jan 3, 1911
Jan 4, 1911	**University Grounds,** Berkeley. Regents University of California to Sartorius Company.....	Dec 31, 1910
Jan 4, 1911	**University Grounds,** Berkeley. Regents University of California to Thomas Day Co.....	Dec 31, 1910
Jan 5, 1911	**Twenty-first Ave. & E-22nd St.** NW 52-6x87-8, Oakland. J. M. McGrew to White Bros.....	Dec 21, 1910
Jan 4, 1911	**Brookhurst** S 110 E West St., Oakland. Mrs. Alice V. Koppel to Oliver Legault	Jan 4, 1911
Jan 3, 1911	**Fairmount Ave. & Stanley** Place, Lot 8 Blk D Resub Blks C and D Flint Tct., Oakland. Ann E. Atwater to E. P. Flint	Dec 23, 1910
Jan 3, 1911	**Telegraph Ave. & 21st St.** NW, Oakland. Y. M. C. A. of Oakland to Mangrum & Otter.....	Dec 23, 1910
Jan 3, 1911	**Evoy Tract** Lot 24 Blk B, Oakland. Amanda L. Potter to T. Rutherford, Martha A. Crus, C. K. Hull and M. M. Knight.....	Dec 31, 1910

Release of Liens.

ALAMEDA COUNTY.

Recorded		Amount
Dec 31, 1910	**Vallejo St.** E 75 S 59th S 25xE 100. Pacific Coast Lumber Mill Co. to Mario Valente and Felippo Valente	$107.95
Dec 30, 1910	**Crocker Tract** Lot 130, Piedmont. Webb Bros. to Katherine Buneman	$304.67
Dec 29, 1910	**Hearst and Bonte Ave.** NW, Berkeley. Theo. Lenzen r Son to Susan S. Davis.....	$1708.47
Dec 29, 1910	**Lot 26 Blk 1,** Berkeley. Pacific Manufacturing Co. to Kate J. Foley	$627
Dec 29, 1910	**Stone Orchard** Lots 10, 11 and ½ Lot 9, Stonehurst, Oakland. L. E. Dobon to W. H. Hart	$382.40

Liens Filed.

ALAMEDA COUNTY

Recorded		Amount
Jan 7, 1911	**Bay View Ave.** N 140.07 W Lot 23 Blk V Vernon Park W 40 NW 104.42 E 40 SE 104.55 ptn lots 17 and 18 Bay View Terrace, Oakland Tp. Western Building Material Co. vs. Ralph Wyckoff and A. Hoppe	$60.05
Jan 7, 1911	**Twenty-fourth Ave.** SE 187-6 W E-22nd St. SW 37-6xSE 104-8½, Oakland. C. Spinden vs. Erik Jendreesen and Albert O. McElroy	$28
Jan 9, 1911	**Twenty-fourth Ave.** SE 187-6 SW E-22nd St. SW 37-6xSE 104-8½, Oakland. California Door Co. vs. Erik Jendreesen and Albert O. McElroy	$92.60

Oakland Exchange Meeting.

The Annual Meeting of the Oakland Builders' Exchange Well Attended and Proved Great Success.

The annual meeting of the Oakland Builders' Exchange was held last Saturday evening at the headquarters of the organization on Eighteenth street, Oakland. Between seventy-five and a hundred members were present, refreshments were served and entertainment was provided which all present declared the best ever.

After the refreshments President James H. Pedgrift of the Exchange called the members to order and acting as toastmaster delivered an address of welcome which put everybody in the most excellent humor and paved the way for the pleasant evening which followed.

Toastmaster Pedgrift then introduced Mr. Frank Oates, who rendered an excellent baritone solo which was highly enjoyed and the singer was encored several times.

Mr. J. B. McKeon was next introduced and told a number of amusing stories. Mr. McKeon was followed by Mr. Charles L. Trow, who rendered a pleasing tenor solo which met with round applause and necessitated several encores.

Mr. Henry C. Miller was then introduced and gave a recitation which was exceptionally well delivered and was received with great applause.

Mr. George Wood was to have appeared before the members of the Exchange in the Highland costume of his ancestry, but the cool bay breezes of Saturday evening proved too severe for Mr. Wood's exposed parts and he was forced to disappoint the members as far as the "kilties" were concerned, but certainly made good with the solo part of his performance.

At this point in the evening, George Dixon arose and presented the Secretary, Mr. V. L. Fortin, with a handsome present as a token of the esteem in which he is held by the mempers of the Exchange. Mr. Fortin responded in a fitting manner and was deeply affected by the presentation.

Many other members were called upon and responded, among which were H. T. Sweeney, James McVey and Dan Hallahan, who is always spoken of as "our favorite postman" by the members of the Exchange. Mr. Hallahan told a number of amusing stories and enlightened the members on the subject of Uncle Sam's deficiencies in the Postal Department.

The Reliance Quartette, composed of Messrs. Charles Learn, Frank Oates, James McVey and Harry Miller, responded to several encores and added greatly to the enjoyment of the evening.

At the conclusion of the evening's enjoyment a hearty vote of thanks was extended to the committee that supplied the entertainment which told by its volume how keenly all had enjoyed the affair.

Proposals.

Officials Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 6)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 27, 1910. SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 6th day of February, 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the United States post office at Mount Clemens, Michigan, in accordance with drawings and specifications, copies of which may be obtained from the custodian of site at Mount Clemens, Mich., or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO CONTRACTORS.
(Bids Close Feb. 2)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 23, 1910.—SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 2nd day of February, 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring) of the U. S. Post Office and Court House at Roswell, New Mexico, in accordance with drawings and specifications, copies of which may be had from the Custodian of site at Roswell, New Mexico, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

SUPPLIES WANTED.
(Bids Close Feb. 25)

The Chamber of Commerce of San Francisco is in receipt of circular proposal No. 614, from the Isthmian Canal Commission, calling for bids on machinery to operate the stoney gate valves for controlling the main culverts, and machinery to operate the cylindrical valves for controlling the lateral culverts of the Locks at Gatun, Pedro Miguel and Miraflores.

Sealed proposals, in triplicate, will be received at the office of the general purchasing officer of the Isthmian Canal Commission, Washington, D. C., not later than 10.30 o'clock a. m., February 25, 1911, at which time they will be opened in public for furnishing these supplies, free of all charges, on dock, at either Colon (Atlantic port), or port of Ancon (Balboa, canal zone, Pacific port), Isthmus of Panama.

Further information will be furnished by the Chamber of Commerce of San Francisco, 1339 Merchants' Exchange building.

PROPOSALS FOR FURNISHING AND INSTALLING SHEET METAL RACK.
(Bids Close Jan. 16)

Public notice is hereby given, that bids will be received in open session of the Board of Supervisors on Monday, January 16, 1911, between the hours of 2:00 and 3:00 o'clock p. m., for furnishing and installing a Steel Metal Filing Rack in the office of the Assessor.

The plans and specifications governing the quality and character of the above case are on file in the office of the Clerk of the Board of Supervisors, New Hall of Justice, No. 70 Eddy street, where the same may be had by intending bidders.

The Board of Supervisors reserves the right to reject any and all bids if the public good so requires.
W. R. HAGERTY, Clerk.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 2)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 22, 1910.—Sealed proposals will be received at this office until 3 o'clock p. m. on the 2nd day of February, 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring) of the U. S. Post Office and Court House at Roswell, New Mexico, in accordance with drawings and specifications, copies of which may be had from the Custodian of site at Roswell, New Mexico, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO CONTRACTORS.
(Bids Close Feb. 2)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 23, 1910.—SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 2nd day of February, 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring) of the U. S. Post Office and Court House at Hoswell, New Mexico, in accordance with drawings and specifications, copies of which may be had from the Custodian of site at Roswell, New Mexico, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO CONTRACTORS.
(Bids Close Feb. 2)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 23, 1910.—SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 2nd day of February, 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring) of the U. S. Post Office and Court House at Roswell, New Mexico, in accordance with drawings and specifications, copies of which may be had from the Custodian of site at Roswell, New Mexico, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

PROPOSALS FOR ELECTRIC WORK.
(Bids Close Jan. 16)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m. on Monday, the 16th day of January, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The electric work of a building for the occupancy of Truck No. 14, and Engine No. 6, of the Fire Department.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $200.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR CONSTRUCTING BUILDING.
(Bids Close Jan. 16)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m. on Monday, the 16th day of January, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The general construction of a building to be located on the southwesterly line of Seventh street, near Harrison street, for the occupancy of Truck No. 14, and Engine No. 6 of the Fire Department.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $5000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR ROADS AND WALKS
(Bids Close Jan. 10)

Sealed bids will be received at the office of the Secretary of the Regents, University of California, Berkeley, at 9 a. m., Tuesday, January 10, 1911, for roads and walks on the University campus at Berkeley, as per plans and specifications on file at said offices.

No bids will be received unless accompanied by a certified check or bond in favor of the undersigned, equal to ten per cent of the bid, to secure execution of contract by successful bidder. The right is reserved to reject any or all bids.
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA.
tf

NOTICE TO CONTRACTORS.
(Bids Close Feb. 2)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 23, 1910.—SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 2nd day of February, 1911, and then opened, for the extension, remodeling, etc., (including plumbing, gas piping, heating apparatus, and electric conduits and wiring system), of the United States post office and court house at Salt Lake City, Utah, in strict accordance with the drawings and specifications, copies of which may be obtained from the custodian at Salt Lake City, Utah, or at this office, in the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

BIDS BEING TAKEN ON CITY STREET WORK, CITY AND COUNTY OF SAN FRANCISCO.
(Bids Close Jan. 11)

OFFICE OF THE BOARD OF PUBLIC Works, Hewes Building, S. F.

Location—East half of the crossing of Lake and Thirteenth avenue.
Nature of work—Granite curbs, asphalt paving, brick catchbasin, 10-in. iron stone pipe culvert, etc.

Location—East half of the crossing of California and Thirteenth avenue.
Nature of work—Granite curbs, asphalt paving, brick catchbasins, 10-in. iron stone pipe culvert, etc.

Location—West half of the crossing of California and Fourteenth avenue.
Nature of work—Granite curbs, paving with asphalt, brick catchbasin and 10-in. iron stone pipe culvert.

Location—Ninth Avenue between Clement and Geary streets.
Nature of work—Granite curbs and bituminous paving.

Location—Balboa and Seventh ave.
Nature of work—Granite curbs, artificial stone sidewalks, bituminous paving, brick catchbasin and 10-in. iron stone pipe culvert.

Location—Anza and Eleventh avenue.
Nature of work—Granite curbs, artificial stone sidewalks, bituminous paving, brick catchbasin and 10-in. iron stone pipe culverts.

Location—White street.
Nature of work—Granite curbs and bituminous paving.

Location—Jersey street between Noe and Castro streets.
Nature of work—Granite curbs and asphalt paving.

Location—Crossing of Anderson and Eugenia avenue.
Nature of work—Granite curbs, artificial stone sidewalks, broken rock pavement, brick catchbasin and 10-in. iron stone pipe culverts.

Location—Anza between Tenth and Eleventh avenues.
Nature of work—Granite curbs, bituminous paving, brick catchbasins and iron stone pipe culverts.

Location—Crossing of California and Twenty-sixth avenue.
Nature of work—Granite curbs, artificial stone sidewalks, bituminous paving brick catchbasins and 10-in. iron stone pipe culverts.

Location—North half of Cortland avenue between Andover and Moultrie streets.
Nature of work—Granite curbs and paving with asphalt.

Sewer Work, City & County of S. F.

Location—London street from northeast Excelsior to extreme end of London street.
Nature of work—Eight-inch vitrified salt-glazed iron stone pipe with 30 Y branches and two brick manholes.

Location—Edinburgh street from a point 175 feet northeast of the northeast line of Brazil avenue to a point 325 feet southeast of the southwest line of Excelsior street.
Nature of work—Eight-inch vitrified salt-glazed iron stone pipe sewer with 12 Y branches and one brick manhole.

Section A Ingleside Outlet Sewer.
(Bids Close Jan. 13)

Bids will be taken up to January 13, 1911, for the general construction of Section A of the Ingleside Outlet Sewer. Plans and specifications are on file at the office of the City Engineer, 1404 Hewes Building.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 2)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., September 23, 1910.—SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 2nd day of February, 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, and electric conduits and wiring) of the U. S. Post Office at HOLDHEGE, NEBR., in accordance with drawings and specifications, copies of which may be had from the custodian of the site at Holdrege, Neb., or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

PROPOSALS FOR CONSTRUCTING BRIDGE.
(Bids Close Jan. 13)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m. on Friday, the 13th day of January, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The construction of a bridge over the Southern Pacific Company's tracks between Richland avenue and Miguel Street.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $3000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.
(Bids Close Jan. 16)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of January 16, 1911, for the construction of a Surgical Ward Building and a Stable building at the County Hospital of said county, said buildings to be built in accordance with plans and specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.

Copies of said plans and specifications and also blank forms suitable for bidding on the general and steam heating contracts may be obtained at the office of Hudson & Munsell, architects, Nos. 415-417 Stimson Building.

Contractors are invited to submit bids on separate contracts, as follows:

(1) General contract for construction of the buildings.

(2) Contract for plumbing and gas fitting.

(3) Contract for vacuum steam heating system.

(4) Contract for elevators.

Each bid must be accompanied by a certified or cashier's check, in the sum of ten per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors of Los Angeles County, as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto, the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers and materialmen.

The Board reserves the right to reject any and all bids not deemed advantageous to the county.

By order of the Board of Supervisors of the County of Los Angeles, State of California, made December 15, 1910.
C. O. KEYES,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

PROPOSALS FOR STONE WORK.
(Bids Close Jan. 16)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of January 16, 1911, for the construction of granite steps to the grounds of the county court house and hall of records, said steps to be constructed in accordance with plans on file in the office of the Board of Supervisors and open to the inspection of bidders.

Copies of said plans may be obtained at the office of Hudson & Munsell, architects, Nos. 415-417 Stimson Building, Los Angeles.

Each bid must be accompanied by a certified or cashier's check in the sum of ten per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors, as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers and materialmen.

The Board reserves the right to reject any and all bids not deemed advantageous to the county.

By order of the Board of Supervisors of the County of Los Angeles, State of California, made December 12, 1910.
C. O. KEYES,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

PROPOSALS FOR OIL TANK, ETC.
(Bids Close Jan. 19)

Office Constructing Quartermaster, Fort Mason, Cal., December 19, 1910. Sealed proposals, in triplicate, for constructing Oil Storage Tank, Pipe Line, Pump, Motor, etc., at Fort Winfield Scott, Cal., will be received here until 11 a. m., January 19, 1911, and then opened. Plans, specifications, blanks and necessary information obtained here. Deposit of $10.00 required to insure return of plans, etc. Envelope containing proposals to be endorsed, "Proposals for Oil Tank, etc., at Fort Winfield Scott, Cal.," and addressed to Major Geo. McK. Williamson, Qr. Mr., U. S. A.
tf

PARKER CORNER BEAD
Light Steel Channels, 3-4 in., 7-8 in. and 1 in. All Lengths
CLEVELAND EXPANDED METAL LATH
Our claim — QUALITY. Place your orders with us.
J. W. RICHARDS, Coast Agent 807 MONADNOCK BLDG

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

Tuesday
JANUARY
10

Choice Industrial Sites
LOCATED East of Broadway and South of Sixth Street on Oakland WATER FRONT
Telephone Oakland 245
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers, Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California
WHERE RAIL and WATER MEET

SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fitting; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plas ering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
2900	Dec 22, '10	.....	Central Ave. No. 2145, Ala.	Alterations	400	C H Weyer, 2221 Central Ave	None	C H Foster & Son.....
2901	Dec 22, '10	.....	Garfield Ave. No. 3733, Oakland	5-room dwelling.....	1500	R C Hillen, 1407 Pearl, Ala..	None	None
2902	Dec 22, '10	.....	Josephine E 100 N Virginia, B	5-room cottage	1500	Mrs E West, 1647 Woolsey, B	None	G J Wiser, 1515 Francisco, B
2903	Dec 22, '10	.....	E-Fourteenth&Seminary NE, O	Addition	450	J Josephine Shoo.....	None	The Gabriel Co.....
2904	Dec 22, '10	.....	No. 1 Vincente Pl NE, Okd	Alterations	600	Mrs S S Hemis, Premises..	None	H C Anderson, 1229 Pearl..
2905	Dec 22, '10	.....	Seventh & Washington NW, O	Repairs	800	— Cordon	None	W G Thornally,Jr., 1449 E-18th
2.06	Dec 22, '10	.....	Fifty-fifth & Market NW, Okd	8-room cottage	1900	Miss E Miller.....	None	Collins Bros
2907	Dec 22, '10	.....	Fourteenth & Broadway NE,O	Alterations	1500	Central Bank, Premises..	None	None
2908	Dec 22, '10	.....	Seventy-third Ave No. 1109 O	Alterations	450	John Hanigman	None	J Pettick .....
2909	Dec 22, '10	.....	Forty-5th, E Bancroft NW, O	6-room dwelling	1200	Mrs Hilda Linda.....	None	Carl Hasting
2910	Dec 22, '10	.....	Harmon Ct W1208 Alcatraz,O	4-room dwelling	1000	H E Sullivan, 6421 Harmon Ct	None	None
2911	Dec 22, '10	.....	Twelfth N 30 W Bryant, O	Erect marquee	423	Oakland Traction Co. Oakland	None	None
2912	Dec 22, '10	.....	Wolsley N 85 E Hillegass, O	6-room dwelling	1200	Sadie M Hunter.....	None	None
2913	Dec 22, '10	65 days	Fifty-9th S 85½ W Adeline, O	2-st 8-room fr residence	6571	Mrs A V Brown, 890 24th, Okd....	None	A V Brown & Son, Oakland..
2914	Dec 22, '10	65 days	Hyde Tct Lots 39, 41, 42, Okd	3 bungalows	4500	Mrs B B Towle, Berkeley...	None	Louis Engler, 2728 Benvenue A
2915	Dec 22, '10	.....	Vincent & Ayala, Fruitvale...	4-room dwelling	1200	Joe Bertolty	None	None
2916	Dec 22, '10	.....	Lawton Ave No. 371, Oakland	1-st greenhouse	400	M M Lilienthal	None	None
2917	Dec 22, '10	.....	Forty-third & Linden Sts, Okd	1-st stores	800	S Cantina, Premises.....	None	None
2918	Dec 22, '10	.....	Mera S 265 E Liese Ave, Okd	5-room cottage	1500	H D Graves, 3525 Mera, Fivie	None	W L Woollett, 1st Nt'l Bk, S F
2919	Dec 24, '10	.....	Broadway S 101 N 14th, Okd	Heating, etc for bldg..	15280	The Realty Syndivate..	None	None
2920	Dec 24, '10	.....	Miles Ave W 110 N Hudson, O	6-room dwelling	2000	Ideal Bldg Co, 480 Forest, O	None	G A Younger,Key Route Hghts
2921	Dec 24, '10	.....	Edson W 137½ S Kansas, Okd	5-room cottage	2585	M T Cole, 1st Natl Bk, Okd..	None	J A McCarl, 522 Telegraph Av
2922	Dec 24, '10	.....	Piedmont Ave & 101 N 14th, O	1½-st frame dwelling..	4000	F M Wheatly, 1119 Lincoln Av	None	Pac Fire Extinguisher Co, S F
2923	Dec 26, '10	150 days	13th, 14th, Harrison & Alice,O	Heating plt 1st 'A' bldg	37568	Oakland Hotel Co.....	None	A W Smith, 1004 Broadway, O
2924	Dec 27, '10	.....	Claremont N Miranda,O	2-st 7-room dwelling..	2500	K Rendon	None	None
2925	Dec 27, '10	.....	Hoyd Av E 400 S Hudson, Okd	5-room bungalow	1930	L H Sanford	None	None
2926	Dec 27, '10	.....	Eighty-5th W1208 Plymouth,O	4-room dwelling	1000	A M Hartwell, 1523 85th Ave	None	H J Hartwell.....
2927	Dec 28, '10	.....	Fifty-9th E Adeline, Okd	2-st 8-room dwelling..	2540	Mrs Ida M Ackerman.....	None	A V Brown, 698 24th, Okd....
2928	Dec 28, '10	.....	Fiftieth A W 150 N Melrose, O	5-room bungalow	1500	J W Bednaul, 1825 50th Ave, O	None	F K Walton, 1825 50th Ave, O
2929	Dec 28, '10	.....	Webster S 45 W Regent, Bkly	21-room sanitarium	10000	A A M Bates, Berkeley.....	None	None
2930	Dec 28, '10

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street **Tel. Kearny 2785**

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. L. A.

Allen, Harris .....75 Sutter St.
Applegarth, Geo. A. .....Call Bldg.
Blakewell, John, Jr.,.417 Montgomery St.
Barth, Hermann .....12 Geary St.
Bauer, Jno. .....Merchants' Ex. Bldg.
Blaisdell, Nathaniel...235 California St.
Bliss, W. D. .....Balboa Bldg.
Boese, Fredk. .....45 Kearny St.
‖Bolton, J. Harry (Sutter 119).....
.....Alaska Commercial Bldg.
Bates, E. C. .....Crocker Bldg.
Brown, Arthur, Jr.....417 Montgomery
‖Cahill, B. J. S. .....571 California St.
Coffey, Jno. .....Humboldt Bank Bldg.
Costes, Wm. Benmond, Jr. .....
.....Capital Bldg., Sacramento.
Colmesnil, Geo. T. de .....Hewes Bldg.
Cushead, E. A. .....323 Grant Ave.
Crim, Wm. H., Jr. .....425 Kearny St.
Cunningham, Harry L. .Chronicle Bldg.
Curlett, Aleck E. .....Phelan Bldg.
*Curlett, Wm. .....Phelan Bldg.
‖Day, Clinton .....Union Trust Bldg.
Deake, A. Reinhold....Humboldt Bank
‖Deane, Lionel .....Phelan Bldg.
Devlin, Leo J. .....Pacific Bldg.
‖Dickey, Chas. W. .....Russ Bldg.
Dolliver, J. W. .....701 Royal Ins. Bldg.
Dutton, L. B. .....Chronicle Bldg.
Ehrenpfort, A. T. .....235 Montgomery
Farr, Albert .....Foxcroft Bldg.
Farquharson, David ..821 Van Ness Ave.
Faville, W. B. .....Balboa Bldg.
Freeman, J. Eugene.....Kohl Bldg.
Fry, Chas. C. .....127 Montgomery
Garin, Etienne A. .....33 Montgomery
Geilfuss, Henry .....150 Fulton
Hart, Ralph W. C. .Humboldt Bank Bldg.
Hatch, John D. .Humboldt Bank Bldg.
Haupt, Oscar .....Phelan Bldg.
‖Havens, Chas. I. .....Mutual Bank Bldg.
‖Hays, Wm. C. .....Foxcroft Bldg.
Headman, August P. .....Phelan Bldg.
Hedger, H. H. .....417 Montgomery St.
Herald, Rudolph A. .....
.....Bryte Bldg., Sacramento
Hobart, Lewis P. .....Crocker Bldg.
‖Hodges, Chas. S. .....Monadnock Bldg.
Holland, Frank S. .....100 Haight St.
Holmes, Ed. L. .....328 Pine St.
‖Howard, John G. .....604 Mission St.
Hoover, Ira W. .....Merchants' Exchange
Jacobs, Alfred Henry .....Sutter
Joseph, Bernard J., 1st Nat. Bank Bldg.
Kenitzer, Chas. .....4 Ross, San Rafael
Kleeman, Wm. .....
.....30 Grand Ave. N., Portland
Knowles, Wm. .....Mutual Bank Bldg.
‖Kollofrath, Edmund .....Phelan Bldg.
*Lazarus, Edgar M. .....
.....Worcester Bld., Portland.
Lansburgh, Gustave .....
.....769 Mission St.
Lemme, Theo. W. 769 Humboldt Bk Bldg
Lofquist, John O. .....550 Montgomery
Lichtenstein, Milton .....111 Ellis St.
MacDonald, Kenneth, Jr. .....Call Bldg.
McNally, C. S., Mechanics Institute Bldg.
Mathews, F. H. .....Humboldt Bank Bldg.
Mastropasqua, Louis...580 Washington
Matthews, W. J., 969 Broadway, Oakland
McCall, Chas. H. .....
.....Central Bank Bldg., Oakland
McDougall, B. G. .....Sheldon Bldg.
McDougall, C. .....Russ Bldg.
‖McDougall, G. B. .....Russ Bldg.
Meuendorffer, C. .....
.....Humboldt Bank Bldg.
Meyer, Frederick H. .Humboldt Bank Bldg.
Meyers, Harry H. .....Kohl Bldg.
Miller, J. R. .....Lick Bldg.
‖Moller, E. J. .....2025 Sacramento St.
‖Mooser, Wm. .....Union Trust Bldg.
*Mulgardt, L. C. .....Chronicle Bldg.
Nicholson, Arthur D. .....Pacific Bldg.
Newsom, J. Cather, 549 Monadnock Bldg
Newman, Wm. A. .....Hewes Bldg.
O'Brien, Matt. .....Foxcroft Bldg.
O'Brien, Smith .....Humboldt Bank Bldg.
Parr & Bain .....Merchants' Exch. Bldg.
Parker, Walter H. .....244 Kearny St.
*Pissis, Albert .....200 Jerome Bldg.
Polk, Willis .....Merchants' Exchange
Politeo, Matthew V. ..Chronicle Bldg.
Ratcliff, Walter H. .....
.....1st Nat. Bank Bldg., Berkeley
Reed, Walter D. .....
.....Oak. Bank of Savings, Oakland
*Reid, James W. .....Call Bldg.
*Reid, Merritt J. .....Call Bldg.
Rose, T. Patterson .....322 Kearny St.
Righetti, Perseo .....Phelan Bldg.
Rushforth, Geo. .....571 California St.
Salfield & Kohlberg .....Clunie Bldg.
Sanders, Geo. H. .....1932 Polk St.
Sawyer, Houghton .....Shreve Bldg.
‖Schnaittacher, Sylvain.....
.....First Nat. Bank Bldg.
Schoiz, Arthur G. ..SW 16th & Mission
Schroepfer, Albert .....Foxcroft Bldg.
Schweke, Henry A., 512 E. 17th, Oak'd
Schwerdt, Phillip .....Mulrhead Bldg.
Scott, Earl B. .....435 Kearny
Shea, Frank .....550 Montgomery
Shea, Will D. .....350 Larkin
Sexton, Norman W. .....Chronicle Bldg.
Stone, Louis S. .....Bacon Blk, Oakland
‖Sutton, Albert .....Mutual Bank Bldg.
Smith, Henry C., Humboldt Bank Bldg.
Smith, Leon H. .....268 Market
Smith, Thos. .....Lick Bldg.
Stinson, John Francis.....
.....2245 College Ave, Berkeley
‖Toepke, W. J. .....Mutual Bank Bldg.
*Traphagen, O. G. .....244 California
Van Trees, Frank B. .....Atlas Bldg.
Voges, E. .....Shreve Bldg.
Von Almden, John H. .....358 3rd Ave.
Ward, Clarence R. .....
.....Alaska Commercial Bldg.
Weeks, Chas. F. .....Mutual Bank Bldg.
Weeks, Wm. H. .....703-8 Cochrane Bldg.
Werner, Carl .....Foxcroft Bldg.
Wright, A. C. .....571 California
Wythe, Willson J. .....
.....Central Bank, Oakland
Welsh, T. J. .....Metropolis Bank Bldg.
Welsh & Carey .Metropolis Bank Bldg.
Woollett, J. W. .....Monadnock Bldg.
Wright, John .....1615 Polk

NON-MEMBERS.

Antonovich, E. .....333 Kearny
Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel....819-21 Hewes Bldg.
Banks, Wm. .....333 Kearny
Barrett, C. H. .....381 Bush St.
Beasley & Beasley.....137 Montgomery
Bugbee, M. G. (Douglas 2589).....
.....Rooms 405-6, 127 Montgomery
Bozio, E. A. .....1126 Laguna
Carter & Foley....16th floor, Call Bldg.
Castelhun, E. (Mkt 570)..1078 Valencia
Childs, Edmer E. .....Phelan Bldg.
Clausen, C. O. .....725 Phelan Bldg.
Colley, Chas. J. .....Pacific Bldg.
Copeland, W. G. .....333 Kearny
Cornelius, A. W, 909 Metropolis Bk Bld.
Coulter, Norman R..46 Kearny, Rm 507
Coleman, D. C...1302 Metropolis Bank
Cuthbertson, W. J. ....328 Montgomery
Devlin, Chas. J. I. ....734 Pacific Bldg.
Dodge, G. A. .....Foxcroft Bldg.
Bittler, John A. .....304 Atlas Bldg.
Evans, O. E. .....2528 Mission
Everett, Oliver.....1940 Webster
Flugger, J. C. .....Crocker Bldg.
Foulkes, T. .....Crocker Bldg.
Gardiner, L. M. .....941 Jones
Godart, Jules & Son....628 Montgomery
Harris, Harvey E. ....127 Montgomery
Haynes, Chas. .....Monadnock Bldg.
Heinlein, F., Koenig Bldg. Post & Krny
Herman, E. A. .....Hancock Bldg.
Hildebrand, E. H....118 Crocker Bldg.
Hind, W. G....13th fir, Humboldt Bldg.
Hladik & Thayer.....Monadnock Bldg.
Holland, F. S. .....100 Haight St.
Hornung, T. C. .....705 Clunie Bldg.
Howard, G. H. .....Lick Bldg.
Hyde, E. W. .....Chronicle Bldg.
Kidd & Anderson.....251 Kearny
Koenig, Wm. ....1251 5th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S. .....Phelan Bldg.
Lutgens, A. C. .....251 Kearny
Lyon, M. J. .....127 Montgomery
Lowe, Willis C. .....244 Kearny St.
Maggs, Herbert B. .....233 Sansome
Maybeck, B. K. .....Lick Bldg.
Martisen, A. .....1226 Page
Maybeck & White.....Lick Bldg.
Morgan, Miss Julia.....
.....Rm 1001 Merchants' Exchange Bldg.
McCaw, Wm. F. .....1319 47th Ave.
Miller, W. J. .....45 Kearny
Milwain, A. M....11th flr, Phelan Bldg.
Mitchell, W. Garden....819 Monadnock
Mitchell, H. D. .....1405 Golden Gate
Mohr, Fabre & Mohr.....Pacific Bldg.
Murdock & Hamilton.....268 Market
Neumarkel, E. A.....Mechanics' Bank
Nordin, August.....717-18 Mills Bldg.
Nickerson, Fred..406 Postal Tel. Bldg.
Nickerson & Von Benthusen.....
.....406 Postal Tel. Bldg.
Nicholson, Arthur D..721 Phelan Bldg.
Pelton, John C. .....Russ Bldg.
Pinkham, W. E. .....Crocker Bldg.
Porporato, C. A. .....619 Washington
Rowell, J. W. .....251 Kearny
Rabin, Fred P. .....203 Bldr's Ex. Bldg.
Rixford, Loring P. .....Mills Bldg.
Rousseau, Chas. M. .....501 Monadnock
Rousseau, Chas. J. ..1490 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Schols, Arthur..SW Cor 16th & Mission
Schumacher, E. A. .....45 Kearny
Schmidlin, M. A., 829-31 Monadnock Bld.
Scharff, C. V. .....1421 Post
Schmolle, W. L. .....Room 719, 65 Post
*Shermund, Henry(Ky 5067)Mills Bldg.
Skidmore, Harry .....Foxcroft Bldg.
Tobey, Curtis .....202 Russ Bldg.
Von Benthusen, Boyd.....
.....406 Postal Tel. Bldg.
Welsh, M. J. .....22nd and Mission Sts.
Whittlesey, C. .....Crocker Bldg.
Wilson, Chas. R. .....Lick Bldg.
Williamson, F. .....601 Clunie Bldg.
Withers, Creighton.....Russ Bldg.
Wood, Fred B. .....2211 Steiner
Worswick, A. L. .....1365 Montgomery
Young, Ed. E....Rm 606-7, 251 Kearny
Zanolini, I. .....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J....Rms 2&3, 1278 Market
Berger, G. A. .....716 Octavia
Burgree, J. W. .....251 Kearny
Blankenburg, E. .....8675 Jackson
Brierley, Wm. A. .....712 Shotwell
Butterworth, Thos. C. ..460 Treat Ave.
Carney, Arthur C. .....710 Lombard
Cockeril, Almeric .....231 Grant Ave.
Curtis, John M. .....2501 Buchanan
De Martini, Paul..625 Montgomery Ave
Ellsworth, J. C. .....1084½ Mills St.
Fabre, A. J. .....231 Pacific Bldg.
Farr, H. A. .....1606 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co.
.....231 Bush St.
Hogan, Jno. .....44 Liberty
Jones, John F. (Mission 5205)
.....207 Vicksburg
Kearns, D. D. (Mkt. 2167)..250 Larkin
Lalb, Arthur J. .....Russ Bldg.
Maurer, Fred J. .....1121 "B" St.
McCullough, Jas. .....1815 Steiner
Mohr, O. H. .....321 Pacific Building
O'Brien Bros. .....Clunie Bldg.
Overman, Philip (Ky 1941)..Shreve Bldg
Pacific Architectural Eng. Co., J. R. Randell, Mgr. .....200 Jerome Bldg.
Pissigoni, H. .....15 Montgomery Ave
Reinhardt, Fred .....Clunie Bldg.
Rhoden, W. B. 3373 18th
Richardson & Thompson..336 Kearny
Rousseau, A. J. .....501 Monadnock
Traverso, Louis. .....2561 Octavia
Trowbridge & Livingston..Crocker Bldg
Weiler, A. .....271 Pine
Welsmann, L. M. .....852-4 Pacific
White, Mark H. .....Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY

CLASSIFIED ADVERTISEMENTS:

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works.....
.....26 Boardman Place
West Coast Wire & Iron Works.....
.....148 Folsom
Industrial Iron & Wire Works.....
(Mission 6237).....552 Noe
North Star Iron Works (Mkt. 4406)...
.....1271 Folsom
*Pacific Structural Iron Works (Mkt. 1374) .....270-84 10th St.
West Coast Wire&Iron Wks.746 Folsom
*Western Bldrs. Sup. Co....680 Mission

ARCHITECTURAL TERRA COTTA

*Gladding, McBean & Co. (Douglas 540).....Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010)..?.....Mills Bldg.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carillon.....4075 17th
*Western Bldr's Supply Co..680 Mission

ASBESTOS MATERIALS.

H. W. Johns-Manville Co (Douglas 698).....169 New Montgomery
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co. (Doug 3860) .....35 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal.....402 Kearny
Builders' Exchange.....180 Jessie

AWNINGS.

The F. Thoms Co.....1309 Mission

BENT GLASS.

*Oriel Glass Works.....2846 Gough

BLACKBOARDS.

Whitaker & Ray-Wiggin Co.....
(K'y 4068).....770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Doug 3860) .....Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1415).....962 Pacific Bldg.
*Diamond Brick Co. (Douglas 1909) .....1011-12 Balboa Building
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.
*Golden Gate Brick Co. (K'y 3278)..
.....660 Market
Steiger Terra Cotta & Pottery Wks.. (Douglas 3010).....Mills Bldg.

BRICK (Porcelain and Enameled)
Boyd & Moore (K'y 2386)..356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J. .....Builders' Exchange
Gilson, J. E. .....180 Jessie St.
Wagner, Ferdinand (Market 3960)...
.....609 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Kearny 4700) .....185 Stevenson

BUILDING FELTS AND PAPERS.

*Bonestell & Co. 118-24 1st
H. W. Johns-Manville Co (Douglas 698).....169 New Montgomery
*Hydrex Felt (Boyd & Moore)..
(K'y 2386).....356 Market
*Paraffine Paint Co. 84 1st
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co. (Doug 3860) .....25 South Park

BUILDING SUPPLIES GENERALLY.

*Berger Mfg. Co. (Mkt 2728).....
.....1120 Mission
*Boyd & Moore (K'y 2386) 356 Market
*Falls Mfg. Co. (Sutter 554) 317 First
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.
Johns-Manville Co. 169 N. Montgomery
*Ryan, Geo. (Mkt 2596)..Army & Condon
*Waterhouse & Price (Ky 1232)..69 3rd
*Western Building Material Co. (Tel. Kearny 2647).....420 California
*Western Bldrs' Supply Co...680 Mission
Western Asbestos Magnesia Co. (Doug 3860) .....25 South Park
*White, S. A. (Sutter 1575).....
.....376 Monadnock Bldg.

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily).....
.....1332 Mission
Building&Industrial News.1325 Mission

CEMENT.

Boyd & Moore, sales Agts for "Golden Gate Cement" (K'y 2386)..356 Market
Lilley & Thurston.....82 2nd
*Henry Cowell Lime & Cement Co. (Kearny 2095).....9 Main St.
*Standard Portland Cement Co.....
.....Crocker Bldg
*North Point Warehouse Co. (Ky. 1511).....Beale and Mission
*Pacific Portland Cement Co. (Douglas 1783).....Pacific Bldg.
*Tile Mfg. Co. (Franklin 5531) 526 Bay
*Western Building Material Co. (Tel Kearny 2647).....420 California

CEMENT WATERPROOF COATING.

*Boyd & Moore (K'y 2386), 356 Market

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (K'y 2386), 356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5531) 526 Bay

CIVIL ENGINEERS.

*Breitz, W. W. (K'y 815)...Clunie Bldg
*Sanborn & Corinson (Douglas 366) .....251 Kearny

CLOTHES DRYER.

*Giles, O. A. (Park 1037) 131 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co... (Boyd & Moore, K'y 2386) 356 Market
H. W. Johns-Manville Co. (Douglas 698) .....169 New Montgomery

COMPOSITION FLOORING.

Western Asbestos Magnesia Co.....
.....25-27 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 2281).....
.....Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) .....Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1113) .....407 Pine
S. F. Stone & Brick Co. (B 1981).....
.....Ft 9th Ave, E-Oakland

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 737)..218 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, K'y 2386).....356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (K'y 39) .....909 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 2976).....727-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 2386)

CONSULTING ENGINEERS.

Brunnier, H. J. (Kearny 2209).....
.....671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2470—C 4415) .....68 Post

CONTRACTORS AND BUILDERS.

Ahigren, C. N. E. .....402 Kearny
*Bagge & Son, W. H. .....2101 Hayes
Biller, J. .....402 Kearny
Carlson, Elmer.....209 Prospect Ave.
Coburn, Ira W. .....402 Kearny
Hargreaves, A. E. .....
.....11 Telegraph Ave., Oakland
Heaphy, J. J. .....1725 Lombard
Pierson & Lee (Mkt. 5482)...410 Grove
Hochbann & Co. .....244 Kearny
Johnston, A. B. ....Rm 406, 251 Kearny
Kienck & Muller....Monadnock Bldg.
Koenig, Chas. J. U. .....620 Church
Koenig, L. B. G. .....402 Kearny
Moore Bldg. C. P. .....103 Mills Bldg.
Romain, S. (Franklin 2629)..1121 Geary
Trubeck, N. A. (Pac. 916)..783 5th Ave.
Williams, J. A. (Mk't 5743) 508 Gough
*Williams Bros. & Henderson.....
.....361 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co. .....9 Main
Reese & Routtree (Douglass 2852).....
.....221 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 39) .....909 Monadnock Bldg.
*Lansing Wheelbarrow Co. 727-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2386)...356 Market
*Richards, J. W. (K'y 1869).....
.....808 Monadnock Bldg.
*Western Bldrs' Supply Co., 680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S. .....26 Shotwell
Barth Cornice Works..629 Valencia St.
Cronan, Wm. .....338 Guerrero
*Guilfoy Cornice Works (Mket 561) 209 8th
Hurabielle Bros. ....775-777 Broadway
Morrison & Clark, McAllister nr Octavia
*Moffat, H. W. & Co. .....Pacific Bldg.
Ploch, Frank J. (Mkt. 1652) 429 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2421) .....664 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 5213).....
.....153 Berry
*California Bldg. Material Co.....
.....714 Pacific Bldg.
Cassaretto, J. (Kearny 3949)..345 Berry
*Standard Crushed Rock.....9 Main

DAMP PROOFERS.

Reigle & Jamison.....406 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore(K'y 2386)..356 Market
*Paraffine Paint Co. .....85 First
*Parrott & Co. .....320 California
Western Asbestos Magnesia Co..... (Douglas 3860).....Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Morrell) (Tel. Kearny 740).....373 Jessie

DOOR CLOSER AND OPENER.

Akard, D. B. (Mission 2252)..4167 30th
*Ilschmuller, Geo. (Peidmont 2693) .....Oakland
Schmits, F. (Pacific 1123)..637 2d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (K'y 525) .....832-38 Folsom

DOORS—WAREHOUSE.

*"Cross" Horisontal Folding Door...
*Boyd & Moore(K'y 2386)..356 Market

DOORS—METAL.

*Boyd & Moore(K'y 2386)..356 Market

DOORS AND WINDOWS.

Holden-Deuprey Co. (Mk't 2741—M 2741) .....126 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (Ky. 2386)....
(Boyd & Moore).....356 Market St.
Wells & Spencer Mch. Co.(Ky. 664) .....173-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Elec. Co(Kearny 1970) .....688-5 Howard
Camino Electric Co. (Fkln 3669).....
.....1715 Grosvenor
Central Elec. Co. (Douglas 287).....
.....151 Stevenson
Cal. Elec. Const. Co. (Kearny 1545) .....680 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 952)...326 Ellis
Manhattan Elec. Co. (Mission 2490) .....965 Alabama
Wittman, Lyman&Co(Mkt 746)315 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 4272).....49 Clementina
Otis Elevator Co (Kearny 3026).....
.....Stockton and Beach
S. F. Elev. Co. (Krny 2442) 256 Spear
*Van Emon Elevator Co. (Douglas 857).....46-64 Natoma
Wells & Spencer Machine Co (Brodeseur Elec. Mfg. Co.).....173 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4406)
*White, S. A. (Sutter 1575).....
.....376 Monadnock Bldg.

EMPLOYERS' LIABILITY.

Robertson, Spangler & Lloyd (Sutter 346).....1st National Bank Bldg.

ENGINEERS.

*Healy-Tibbitts Con. Co. .....9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575).....
.....376 Monadnock Bldg.

FIREBRICK.

*Golden Gate Brick Co. (K'y 3278)..
.....660 Market
*Henry Cowell Lime & Cement Co. (Kearny 2095).....9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010).....Mills Bldg
*Western Building Material Co (Tel. Kearny 2647).....420 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406)
.....1271 Folsom

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston.....82 Second

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 698).....169 New Montgomery
*Magnesia Asbestos Supply Co. .....530 Howard St.
*S. F. Fireproofing Co...809 Monadnock
Western Asbestos Magnesia Co..... (Douglas 3860).....25 South Park

FIREPROOF SYSTEM.

*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.
*Norris, L. A. .....333 Monadnock Bldg.
*Western Expanded Metal Co. .....
.....333 Kearny
*Roebling Constr. Co. ....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

FLOOR TILES

*Tile Mfg. Co. .....353 Kearny

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 3219) 2118 16th
*Shermund & Kraus. .....1433 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5723)..... Room 10, 16 Geary & 816 E-16th, Okd.

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2728)1120 Mission
*Meurer Bros. Co. .....680 Third

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Krny 1817) .....838 Howard
*Fuller, W. P. & Co....Beale & Mission
Grossliicht, Sig (Mkt 3451) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4902).....
(M 3803).....461-67 Valencia
Mutual Plt&Window Glass Co (Home M 2427, Market 4264)...1921 Mission
*Oriel Glass Works. .....2846 Gough
*S. F. Art Glass Works....946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 768 Mission
Grossliicht & Dinniens (Mkt 3461—J 2523).....460 McAllister
Hurrell, N. A. (Mkt 2429)...292 Gough
*Oriel Glass Works. .....2846 Gough
*S. F. Art Glass Works....946 Mission
Sierra Glass Co. .....1723 Greenwich
Ploch, Frank J. (Mkt. 1652) 429 Hayes

GLASS—MOSAIC.

Schwarz & Gottlieb (Franklin 1527.....1314 Fillmore and 560 Eddy
*S. F. Art Glass.....946 Mission
Sierra Glass Co. .....1723 Greenwich
United Glass Works.....116 Turk

Pine and Hardwood.

INLAID FLOOR CO., 498 Eddy St., S. F.

GLUED UP PANELS.

Niehaus & Co. (Ky 1806). 564 Brannan

GRADING.

*Healy-Tibbitts Con. Co. .....9 Main

GRAVEL.

Bay Development Co (Kearny 1854) .....153 Berry
*California Bldg. Material Co.....
.....714 Pacific Bldg.
Grant Gravel Co. .....87 Third St.
*Standard Crushed Rock.....9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 2314)..
.....398 Eddy
*Western Bldrs' Supply Co.680 Mission

HARDWARE.

Bennett Bros. .....82 Third
Wright Hdwre Co (Kny 2800)....77 2d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. .....(Franklin 2046).....1102 Sutter
Hardwood Interior Co. (Fkln 2142) .....1306 Polk St.
Boyd & Moore (K'y 2386)...356 Market
*Dieckmann Hardwood Co. .....Rm. 604, 244 California
*Parrott & Co. .....320 California
*Inlaid Floor Co (Franklin 2314)..
.....398 Eddy
*Strable Mfg. Co. (Okd. 2344).....
.....1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367) .....
.....8th and Brannan Sts.

HARDWALL PLASTER.

Niehaus & Co. (Ky 1806), 564 Brannan
*Strable Mfg. Co. (Okd. 2344).....
.....1st bet Washington & Clay
*White Bros.....Spear and Howard

HARDWOOD LUMBER.

*Western Bldg. Material Co.....420 Cal
*White Bros. (Sutter 1367) .....
.....8th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm. .....338 Guerrero
Gilley-Schmid Co(Mkt 965)..12th&Erie
Hoffman & Meuser (Mkt 1343).....
.....1129 Howard
*Moffat, H. W. & Co. .....Pacific Bldg.
Williamson Co., H. (Market 1674).....
.....1326 Mission
Wittman, Lyman&Co.(Mkt 746)315 Polk

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 5439).....Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 2386).....356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file).....
.....San Bruno & Lux Ave. So. S F

HOISTS.

*White, S. A. (Sutter 1575).....
.....376 Monadnock Bldg.

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 2314)..
.....398 Eddy

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4046) .....1102 Sutter
Hardwood Interior Co. (Fkln 2142) .....1306 Polk St.
*Inlaid Floor Co (Franklin 2314)..
.....398 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 346).....
.....1st National Bank Bldg.

IRON AND WIRE WORKS.

*Acme Iron&Wire Wks.85 Boardman Pl
West Coast Wire & Iron Works.....
.....148 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston.....82 Second
*Western Bldrs' Supply Co..680 Mission

LAUNDRY TRAYS.

*Furlong, Thos. .....360-64 Fell
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.

LIME AND CEMENT.

Algeltinger, E. (West 521)...1762 Ellis
*North Point Warehouse Co. (Ky. 1511).....Mason and Bay

LIME, LATH, HAIR, ETC.

*Carnegie Brick & Pottery Co. .....10th bet Mission & Howard
*Henry Cowell Lime & Cement Co. (Kearny 2095).....9 Main St.
*Ryan, Geo. (Mkt 2596)...Army&Condon
*Western Building Material Co. (Tel. Kearny 2647).....420 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2386).....356 Market

LUMBER.

*Australian Hardwood Co. (Douglas 236) .....814 Brannan
Acme Lumber Co. (Tel Kearny 2260) .....6th and Channel
*Columbia Lumber Co. (K'y 232)..
Yards, Beach & Mason; Office, SW Clay & Front.....
.....Hooper near 7th
Hart-Wood Lumber Co (Kearny 2560) .....864 Berry
*Moore, R. B. Mill & Lumber Co...
(K'y 5265) 610-12 Howard
United Glass Works.....115 Turk
*Western Bldrs' Supply Co.680 Mission

MOTORS.

*White, S. A. (Sutter 1575).....
.....376 Monadnock Bldg.

MOULDINGS, SOFT OR HARDWOOD.

*Inlaid Floor Co (Franklin 2314)..
.....398 Eddy

MOULDINGS AND HOUSE FINISH.

Holden-Deuprey Co. (Mk't 2741—M 2741) .....126 W-Mission
Oakley Co., The (Kearny 2288)..
.....SE Cor. Powell and Vallejo
Standard Iron Works.....239 Shipley

OAK FLOORING.

Boyd & Moore (K'y 2386)...356 Market

OIL BURNERS.

*White, S. A. (Sutter 1575).....
.....376 Monadnock Bldg.

ORNAMENTAL IRON.

Monarch Iron Works (Mark 5054)...
.....1161 Howard
*North Star Iron Wks (Mkt 4406)
.....1271 Folsom
West Coast Wire & Iron Works.....
.....748 Folsom
*Western Builders' Supply Co. (Kny 1981).....4th & Natoma
*White, S. A. (Sutter 1575).....
.....376 Monadnock Bldg.

ORNAMENTAL PATTERNS.

(Wax, Plaster and Metal Patterns)
Tomasello & Co (Pk 6132) 142-10th

WALL BEDS.

*Marshall &Stearns...1164 Phelan Bldg.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates. **265 12th St., Oakland**

MANTELS, TILES AND GRATES.

Bennett & Voltz Co.....610 Van Ness
Lowry & Daly.....1653-63 Page
S. F. Mantel Co. (Mkt 4591)2351 Folsom
Schutte, Jno. H. .....778-80 Mission

MAPLE FLOORING.

*Strable Mfg. Co. (Okd. 2344).....
.....1st bet Washington & Clay, Okd
Boyd & Moore (K'y 2386)...356 Market

MARBLE DEALERS.

Mission Concrete & Mosaic Works..
.....331 Guerrero St.
Musto, Joseph, Sons-Keenan Co.....
.....525-65 North Point
New Co-Operative Marble & Mosaic Co. (J 3499).....612 Brannan

METAL CEILINGS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
*Western Bldrs' Supply Co.680 Mission

METAL ORNAMENTS.

*S. F. Metal Stamp & Corr. Co. (Mission 2421).....664 Treat Ave.

METAL FIREPROOF PARTITION.

*Berger Mfg. Co. (Tel Market 2728) .....1120 Mission
*Knowles, A. (Doug. 1461) 985 Folsom
*Norris, L. A. .....Monadnock Bldg.
*Roebling Constr. Co. ....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

METAL FURNITURE.

Parcells Safe Co(Kny 1219).567 Market
*White, S. A. (Sutter 1575).....
.....376 Monadnock Bldg.

METAL LATH.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
"Cleveland"

"Larsen Construction Reports"

gives advance information of all building and engineering projects for the entire Pacific Coast. Daily

For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

TERRA COTTA PRESSED BRICK, PIPE, FIRE PROOFING, ROOFING TILE, FLUE LININGS, FIRE TILE, LAUNDRY TRAYS, ETC. GLADDING, McBEAN & CO. WORKS LINCOLN CAL. OFFICE CROCKER BLDG. SAN FRANCISCO

Warehouse, 147-151 Minna Street. Telephone Douglas 540

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Duro Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

SANBORN & STEWART
STAIR BUILDERS
3075 Army Street Cor. Harrison St.
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Warehouse: 16th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

105 Fulton St. San Francisco **PLUMBING** WETZEL & GRASS Telephone Market 2245

5th and Brannan **Van Arsdale-Harris Lumber Co.** Tel. Kearny 3078
Dealers in Oregon Pine--Sugar Pine--White Pine--Spruce--Redwood--Curly Redwood and White Cedar. Red Cedar, White Cedar and Redwood Shingles. This material is thoroughly dry and piled in widths.

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3816
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 3048 H. W. MOFFATT & CO. 414 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. Pacific Coast Mangrs. 722 MERCHANTS EXCHANGE Tel. Douglas 5499

DIECKMANN Hardwood Co. **Hardwood**
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.
Office: 244 California Street—Mill and Yards: Beach and Taylor Street, S. F.

CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Pacific Agents. Clinton Fireproofing Co. of Cal.
643-47 MONADNOCK BLD'G. SAN FRANCISCO CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention
All cement is carefully tested before leaving our factories
A trial will convince you; these facts
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif. GENERAL SALES OFFICE 324-5 Crocker Bldg., San Francisco
STANDARD PORTLAND CEMENT CORP Works at Napa Junction, Calif. Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office: 9 Main Street. Telephone: Kearny 2095. Delivery Dept.: Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR. NO. 8 SAN FRANCISCO, CAL., JANUARY 11, 1911 THE PIONEER DAILY.

PACIFIC BUILDER
TWENTIETH YEAR
Issued daily except Sundays and Holidays
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange

Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1879.

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.

Largest paid circulation of any similar publication.

Subscription $1.00 per month. Daily, send daily.

Editorial Comment.

Among the Architects.

News In Brief.

$3,000,000 FOR SCHOOLS.

CUT IN WAGES.

METAL TRADES ASSOCIATION AND IRON WORKERS REACH AGREEMENT

First—The terms of this agreement shall run from November 9, 1910, until November 9, 1913.

Second—The wages provided for in the former agreement shall be in force for the full term of this agreement.

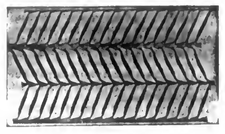
Third—Disputes of any kind arising between any of the affiliated unions of the iron trades council and a member of the California metal trades association, an accredited representative of each organization shall proceed to the shop where dispute exists and endeavor mutually to settle the same, and any dispute which can not be settled in this manner must be referred to conference, and should this conference itself be unable to settle any question

North Star Iron Works, Ornamental Iron Works
Steel Folding Gates, Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work a Specialty.
Phone Market 4406
1271 Folsom St. nr. 9th

WEDNESDAY January 11

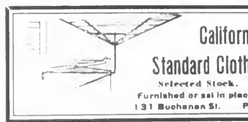
W. W. Breite, C.E.
Structural Engineer
Designs and Details for all Classes of Metallic Structures
702-6 Clunie Building
Tel. Kearny 815

Herringbone Expanded Steel Lath is the Most Rigid.



Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.

Waterhouse & Price Co.
SAN FRANCISCO, 69 3rd St. OAKLAND, 101 Telegraph Ave.



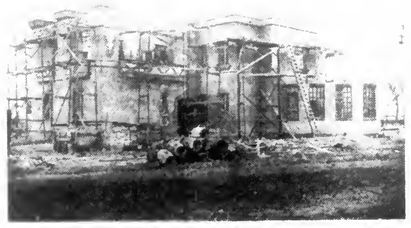
California Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. GILES
131 Buchanan St. Phone Park 1037
Balcony, Roof and Yard.

G. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

The All Concrete Residence.

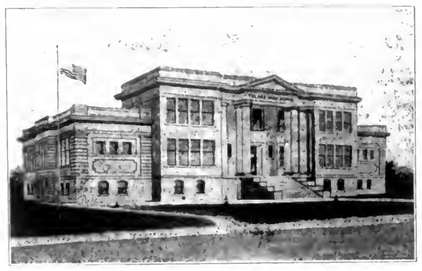
A Practical Reality At Last and Within Reach Of ALL.



An All-Concrete Residence now being built by P. H. Bosworth near Palo Alto, Cal.

"Hydrex" Waterproofing System "Membrane Method"
"HYDREX" materials used in waterproofing deep Basements and Sidewalks of the following buildings: PALACE HOTEL, WHITE INVESTMENT CO. BUILDING, POSTAL TELEGRAPH BUILDING, ST. CLAIR BUILDING and a number of other prominent buildings
Estimates Furnished **BOYD & MOORE**, Sole Agents 356 Market St. Tel. No. Ky 2386

FERROLT. ---PAINT---
ECONOMICAL -- EFFICIENT
Especially Prepared For Applying On Structural Iron, Galv. Iron, Tin Shingles, Tanks, Etc.
THE LILLEY & THURSTON CO.
Kearny 2546, Home J 2546 82 2nd St., San Francisco



TULARE HIGH SCHOOL. E. Mathewson (Fresno), Architect.

This cut shows the new high school at Tulare faced with "Golden Gate Sandstone" brick, made at the Antioch factory of the Golden Gate Brick Co.

We have been asked by a great many architects and contractors of San Francisco what kind of a year 1910 had been. Well to tell you the truth, we did three times as much business as in 1909. You don't believe it? Let us explain. You know we have taken on quite a few new lines such as clay pressed brick buff, enamel, mat glazed and fire as well as Del Monte white sand white cements, faience, sewer pipe, flue lining, window cord and weights.

Our Sandstone (sand lime) brick business also increased 100% over last year. The Southern Pacific Co. used over half a million of our Sandstone brick last year.

We would be more than glad to have your name on our books.

Golden Gate Brick Co. C. T. Pratt, Manager.

which may come before it it is all to-day some method of adjusting the same, and, pending a decision, there shall be no lockout on the part of the employers nor strike on the part of the employees.

Fourth—The [illegible] shall constitute a day's work until November 9, 1911, and on September 9, 1911, a conference shall be called to decide [illegible] what shall be a day's work from November 9, 1911, to November 9, 1913. This decision shall be final for the period of [illegible] working days and hours from November 9, 1911, to November 9, 1913, and [illegible] decision shall be made by September 9, 1911, and [illegible] November 9, 1911.

Fifth—[illegible] and [illegible] 2:30 and [illegible] Saturday [illegible] Sixth—[illegible] Seventh—[illegible] Eighth—[illegible] Ninth—[illegible] Tenth—[illegible]

HIGHWAY PROJECTED.

SAN RAFAEL, [illegible]—A movement is on foot to construct a highway from Sausalito to Petaluma. Hardy Meade, [illegible] and Marin counties, [illegible] to [illegible] a committee from the board of trade to present that will be placed before the legislature during the present session.

Assemblyman George Hatch of Marin county has communicated with the Marin committee, [illegible] the project, and Senator E. R. Martinelli is also behind the plan.

It is the aim of those supporting the highway project to secure the best possible route for the county, so that the advantages could follow. The route from Sausalito to Petaluma has been suggested as part of the [illegible] improvement road system [illegible] of Marin. It is understood that the proposed highway would provide a make-up of town streets [illegible] the county.

CALIFORNIA ASPHALT IN NEW YORK.

NEW YORK, Jan. 9.—One [illegible] of municipal ownership which has proved successful in this city is the asphalt plant which is operated in Brooklyn.

The annual report just issued shows that since the city began its operations it saved on an average more than $40,000 a year. This is on an expenditure of about $100,000.

The asphalt is brought in large quantities from California.

Aid, Coast and Geodetic Survey. February 8-9, 1911.

The United States Civil Service Commission announces an examination on February 8-9, 1911 to secure eligibles from which to make certification to fill about eleven vacancies in the position of deck officer and two vacancies in the position of aid, and similar vacancies as they may occur in the position of aid and deck officer in the Coast and Geodetic Survey.

As the Commission has experienced considerable difficulty in securing a sufficient number of eligibles to meet the needs of the service it is [illegible] to enter this examination.

The examination will consist of the [illegible]

[illegible]	10
[illegible]	10
[illegible]	10
[illegible]	10
[illegible]	10
[illegible]	10
[illegible]	10
[illegible]	10
[illegible]	10
[illegible]	20
Total	100

Vacancies in the position of deck officer as they may occur will also be filled as the result of this examination.

Two days of six hours each will be allowed. The first three subjects will be given on the first day and the remaining subjects on the second day.

Wanted To Rent

for about 30 days, a concrete outfit consisting of mixer, hoist and skip complete.

State capacity, terms, and where outfit can be seen.

Address S. A. C., care Builder.

Theater—Hoquiam, Wash.—Hoquiam, is to have a $300,000 concrete building in the center of which is to be located a magnificent theater, according to plans now under way. Local capitalists in conjunction with, it is said, the Metropolitan Building Company of Seattle, and a prominent Portland capitalist, will furnish the money.

Heavy Duty Freight Elevators
BUILT AND INSTALLED BY
Van Emon Elevator Co.
FOR BAKER & HAMILTON - 5,000 Lbs.
HARROW, RICKARD & McCONE 12,000 "
HENSHAW, BUKLEY & CO. 12,000 "
STUDEBAKER BROS. - 8,000 "

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS, ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paints
Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

Varnish 'LIQUID GRANITE' Varnish
The Best Varnish Ever Made For All Purposes Under the Sun
Phone Kearny 3231 BERRY BRO'S., Limited 666 Howard St.

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 516-570 Harrison St. Bet. 4th & 5th. S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
BAKER BROS., Agts. Sutter 1341 193 Stevenson St., Builders Ex. Bldg.

The next annual convention of the American Institute of Architects will be held in San Francisco, California, on the 17th, 18th and 19th of January of the coming year.

25-27 South Park **Western Asbestos Magnesia Co.** Douglas 3860
The Philip Carey Company's Boiler and Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Carey's Flexible Cement Roofing, Linofelt for sound deadening & Insulation of buildings, Occidental Mastic Flooring, Etc.

Post Caps, Bases, Joist Hangers, Fire Door Hardware
FALLS TRADE MARK **Home Industry** FALLS TRADE MARK
Phone Sutter 554 J 3816
Falls Manufacturing Co.
J. C. KORTICK, Pres. & Gen. Mgr.
Factory & Office 317 First St.

OSCILLATING PORTAL WALL BEDS
MARSHALL & STEARNS CO.
1154 PHELAN BUILDING Phone Douglas 348

J. M. PIPE and BOILER COVERINGS Asbestos Coverings. Magnesia Cork and Felt.
Contract Work A Specialty. Expert Advice Given Free Upon Request.
Ask Or Write For Catalogue No. 100
H. W. JOHNS-MANVILLE CO.
Phones Douglas 698, Home J 1751 159 New Montgomery St., S.F.



Panama Canal
Battery of Chicago Improved Cube Mixers, each discharging 64 cu. ft. of MIXED concrete per batch.
Largest mixers ever built.
Lansing Wheelbarrow Co.
787 Folsom St., S. F.
Carries Full Stock—Any Combination.

Telephones: Kearny 2028, Home C 2028
Wire Grill Work. Artistic Metal Work
Pacific Fence Construction Co.
Woven Wire and Ornamental Iron Fencing
Wire Products.
356 MARKET STREET SAN FRANCISCO

Satinette Most perfect and durable WHITE-ENAMEL ever made. Greatest covering capacity. Never turns yellow. A gloss for exterior and interior. A flat for interior.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

ORIGINAL DETECTIVE

VITRIFIED BRICK
For Facing, Paving and Sewers
Highest in Sanitation. Economy and Durability.
Vallejo Brick & Tile Co., Cons.
Office: 654 Mills Bldg. Tel. Kearny 4314 Works at Vallejo, Cal.

STEEL FOR CONCRETE REINFORCEMENT
TAYLER & SPOTSWOOD CO. PLAIN ROUNDS, SQUARES, FLATS, STEEL BANDS AND HOOPS
Phone Mission 5063 Minnesota & 19th Sts.

CONTRACTORS BONDS
Surety Bonds Liability Insurance Accident and Health
Robt. J. Loughery.
Plate Glass Burglary, Theft and Boiler Insurance
Phone Kearny 799
Representing Empire State Surety Co., Jas. C. Hayburn, Gen. Agt., 673 Calif.

Member Of Builders' Exchange Telephone Douglas 3451
A. KNOWLES
PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.
985 Folsom St. San Francisco

Acme Lumber Co.
Redwood and Pine Lumber
Tel. Kearny 2260, J 2260, 6th & Channel Sts.

Telephone Kearny 3611
STANDARD & SANTA CRUZ **CEMENTS** LIME AND PLASTER
North Point Warehouse Co.,---Mason and Bay Sts.. S. F.

Schastey & Vollmer
Designers and Decorators
Phone Franklin 2729
1930 Van Ness Ave. Home, C 2729 San Francisco

BAY DEVELOPMENT CO.
Sand, Gravel, Rock
Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber
Plumbing and Steam Heating
ESTIMATES FURNISHED. JOBBING DONE
1330 Polk Street Phones: Franklin 1902, C 2753. San Francisco

Stenographer Typewriter Multigrapher
Building Contracts and Specifications a Specialty
OLGA HERZ, Public Stenographer English, French, German
Tel. Sutter 67, C 3483
602 FIRST NATIONAL BANK BLDG.

Telephones
S.F.-Kearny 2830 Factory-Alameda 509
N. Clark & Sons
Manufacturers of TERRA COTTA,
Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

JUDSON MFG. CO.
Steel bars for reinforcement. Contractors for structural steel work.
Estimates furnished.
Office, 819 Folsom St. San Francisco

Engineers — Founders — Machinists Phone, Kearny 3880
VULCAN IRON WORKS
Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work
Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President Telephones
FRANK J. SYMES, Vice-President DOUGLAS 1570
H. K. BURGESS, Secretary DOUGLAS 1574
Thomas Day Company
GAS AND ELECTRIC FIXTURES
726 MISSION STREET SAN FRANCISCO, CAL.

WALLBEDS
Working Samples at Office and Shop of
EUREKA BED CO.
Phone Douglas 2728
363 SIXTH ST., SAN FRANCISCO

Perfect Concealed and Turner Bed Company
Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.
Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.
OF CALIFORNIA
Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe
1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works
Contracting Manufacturers o
Structural Steel Works
New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished
Phone Market 1274 370-84 10th Street, S. F.

Edmund Grundy
PLUMBER
3545-53 Seventeenth St.
PHONES—Market 225; Home M 1874
Builders' Exchange Box 511
Builders' Association Box 191

M 3428 PHONES: Mission 2421
S. F. METAL STAMPING CO.
Stamped & Spun Sheet Metal Ornaments
Statuary, Mission and Spanish Tile
554-556 TREAT AVE. SAN FRANCISCO

COMMON --- FACE
BRICK
Leaders in Medium Price.
Red Face & Stock Brick
Wire-cut and Sand Mould Commons
DIAMOND BRICK CO.
Tel. Doug. 1909 909 Balboa Bldg

Furlong's Laundry Trays
Are The Best. 360-64 FELL

Phone Market 965
GILLEY-SCHMID CO., Inc.
PLUMBING, HEATING
Oil Burning Plants,
Ventilating :: ::
198 West Mission St., Cor. 13th

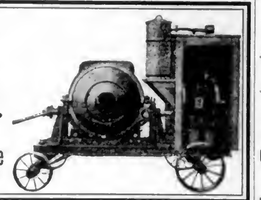
Despite rumors to the contrary, we are still in the retail lumber business, and intend to remain for some time to come.
COLUMBIA LUMBER CO.
Phone Kearny 323
Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach Mills At South Bend, Washington

W. H. Bagge & Son, Inc.
BUILDING CONSTRUCTION
PHONE WEST 4530 2101 HAYES STREET
Members Builders' Association San Francisco, California

EUREKA SASH, DOOR AND MOULDING MILLS
YARDS AND MILLS EUREKA CAL.
CITY OFFICE AND WAREHOUSE 715-721 MISSION ST.

THE BEST SASH CORD MADE
EVERY FOOT IS STAMPED "Silver Lake A"

Contract and all other classes of Bonds executed on application
Paul M. Nippert Co., Inc.
Telephones { Kearny 5729 / Home C 1754
Marston Building 244 Kearny St.

THE SMITH MIXER In Stock.

Harron Rickard & McCone
San Francisco - Los Angeles

CRONAN'S EAGLE CORNICE WORKS
Formerly 30 Eighth St., now at
338 GUERRERO ST.
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401
Williams Bros. & Henderson
Engineers and Contractors
BUILDING CONSTRUCTION
Monadnock Bldg. San Francisco


Meurers' Metal Mission TILE
Made in:
Tin Painted, Tin Galvanized, Copper and Zinc.
Meurer Bros. Co.
630 THIRD ST.

Phone Kearny 525
JOHN'S HANGER M'F'G CO.
Manufactures
JOHN'S PARLOR DOOR HANGERS
832 Folsom Street San Francisco

B. & R. Unequalled Building Papers
BONESTELL & CO.
Phone Kearny 1272.
California's Leading Paper House
118-124 First St. San Francisco

Santa Fe Lumber Co.
Telephone Market 1485
OFFICE AND YARD
17th and De Haro S. F., Cal.

Walter A. Scott
PHOTOGRAPHER
Commercial and Pictorial
558 MARRET ST.
Phone Kearny 2688 San Francisco

California Granite Co.
Granite Contractors
DIMENSION STONE. QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.
SAWED STONE A SPECIALTY
1602 Humboldt Bank Bldg. Douglas 5599

Cal. Art Glass Works
768 Mission, bet 3rd & 4th
Phones, Market 1817 - J 2652 San Francisco

Strable Manufacturing Co.
Oakland 2344--PHONES--Home A 4821
FIRST STREET, Near Clay, Oakland, Cal.
Manufacturers of
HARDWOOD LUMBER AND FLOORING
Mills at
West Branch: Saginaw, Mich., and Nashville, Tenn.

If its asbestos we have it.
Asphalt, Felt & Gravel Roofing
Steam Pipe and Boiler Coverings
Asbestos "Century" Shingles
Magnesia Asbestos Supply Co.
Phones, Kearny 3850, Home J 3850 532 Howard St., S. F.

Sanitary Garbage Chute and Can

The only satisfactory solution of the garbage question for apartment houses, hotels, etc. Can be applied to old as well as new buildings.
It extends from basement to roof.
The garbage can is placed over a cess-pool in the basement. Hermetically sealed, thus preventing all odors and also shutting off food supply for rats, etc.
By a simple contrivance the seal is raised from the can and all doors locked until the garbage can is replaced, when the doors are then unlocked.
As the door is opened to receive garbage an automatic sprinkler washes the chute.
The garbage can has a reinforced wire bottom allowing the water to percolate through the garbage into the cess-pool and sewers.
The garbage is thus clean and odorless.
Prices reasonable.
BILL & JACOBSEN,
Sole Agents and Manufacturers
Bradshaw Sanitary Garbage Chute
Telephones: (Kearny 1790 / Home C 6603
524-526 Pine St., San Francisco

Meilink Steel Wall Safes

The up-to-date equipment for Apartment Houses, Flats or Residences.
$14, $16, $18, $20.
Geo. C. Bornemann Co.
467 Market St.
Phone Kearny 3383, Home J 3494

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue.

No.	Owner	Contractor	Amt.
77	Green Valley Club	owner	1500
78	Fevrier	Fevrier	1000
79	Wahrman	Fletcher	500
80	Sawyer	Dogovan	400
81	Pringle	Argust	2000
82	Lockwood	Lockwood	800
83	S. F. Gas & Elec	O'Neil	450
84	Petzold	Petzold	8500
85	Mitchell	Michell	3000
86	Musante	Musante	2000
87	Horn	Horn	6200
88	Serventi	Sciocchetti	800
89	Haie	Haie	600
90	Rosenberg	Blaknik	500
91	Todaro	Todaro	400
92	Fogg	Fogg	1000
93	Martin	Otis	2650
94	Same	Bernatein	285
95	Same	Pac Fire Ex	1330
96	Same	Ralston	3200
97	Same	Mellon	1490
98	Same	Fuller	561
99	Same	Wilson	1049
100	Same	Ruhsdorn	2117
101	Barkers Invst	Patterson	4166
102	Same	Emanuel	1650
103	Flood	Cotton	14635

(77) Russia S 25 E Lisbon. One-story frame club hall.
Owner.....Green Valley Improvement Club, Inc., 640 Moscow, S. F.
Architect...None.
Day's work. **Cost, $1500**

(78) Twenty-fourth Ave. W 250 N Kirkham. One-story frame cottage.
Owner.....E. G. Fevrier, 57 Lloyd St., S. F.
Architect...None.
Day's work. **Cost, $1000**

(79) Scott and Sutter SW. Alter front of store.
Owner.....H. A. Wuhlman, 2317 Sutter, S. F.
Architect...None.
Contractor...Jas. P. Fletcher, 1192 Ellis, S. F. **Cost, $500**

(80) Vallejo St, No. 2801. Build garage in dwelling.
Owner.....Chas. H. Sawyer, Premises.
Architect...None.
Contractor...T. H. Donovan, 1475 6th Ave., S. F. **Cost, $400**

(81) Market No. 057. Fit up basement for bath house.
Owner.....Pringle & Argust, NW Bush and Larkin (Lurline Baths), S. F.
Architect...None.
Day's work. **Cost, $2000**

(82) Laidley St, No. 548. Alter and add to cottage.
Owner.....H. Lockwood.
Architect...None.
Day's work. **Cost, $800**

(83) Hyde No. 20. Repair machine shop.
Owner.....S. F. Gas & Elec. Co., Jessie E 4th St., S. F.
Architect...None.
Contractor...Daniel O'Neill, 272 Jessie, S. F. **Cost, $450**

(84) Battery E 137-6 S Broadway. Two-story brick warehouse.
Owner.....August Petzold, 601 Front St., S. F.
Architect...None.
Day's work. **Cost, $8500**

(85) Langton W 105 N Harrison. Three-story frame flats.
Owner.....George Mitchell, 362A 7th St., S. F.
Architect...None.
Day's work. **Cost, $3000**

(86) Alabama E 182 N 21st St. Two-story frame flats.
Owner.....Chas. J. Musante, 2764 22nd St., S. F.
Architect...None.
Day's work. **Cost, $2000**

(87) Twenty-second Ave. W 220 N Lake. Two-story frame residence.
Owner.....S. A. Born Bldg. Co., Inc., 636 Market, S. F.
Architect...None.
Day's work. **Cost, $6500**

(88) Chestnut and Stockton SE. Two-story two-room frame flats (13x20).
Owner.....Angelo Serventi, Premises.
Architect...None.
Contractor...T. Sciocchetti Constr. Co., 3315 Jennings St., S. F. **Cost, $800**

(89) Market No. 915. Papering, painting and altering cafeteria.
Owner.....Hale Bros., Market and 6th Sts., S. F.
Architect...None.
Day's work. **Cost, $600**

(90) Lisbon E 375 S Russia Ave. Four-room frame cottage.
Owner.....I. Rosenberg, 142 Sansome, S. F.
Architect...None.
Contractor...Jos. Blaknik, 720 Edinburgh, S. F. **Cost, $500**

(91) Chenery SE 338 SW Roanoke. Three-room frame cottage.
Owner.....G. Todaro, 682 Chenery, S. F.
Architect...None.
Day's work. **Cost, $400**

(92) Oakdale S 100 W Rivera. One-story frame dwelling.
Owner.....Thos. Fogg, 1923 Oakdale, S. F.
Architect...None.
Day's work. **Cost, $1000**

(93) Int. "N" Market and "W" Rose Ave. th along N Rose Ave. 61-1 N 120 E 103 S 89-4 S 32-5. Electric freight elevator and slide walk lift for three-story storage bldg.
Owner.....Eleanor Martin, 1st Nat'l Bank Bldg., S. F.
Architect...Willis Polk & Co., Merchants' Ex. Bldg., S. F.
Contractor...The Otis Elevator Co., Bay and Stockton, S. F.
Filed Jan. 10, '11. Dated Dec. 22, '10.
Payments of 25% on 15th of each mo. 25% usual 35 days. **Total cost, $2650**
Bond, none. Forfeit $5. Limit May 15, 1911. Plans and specifications filed.

(94) Painting on above.
Contractor...William Bernstein, 656 5th Ave., S. F.
Filed Jan. 10, '11. Dated Dec. 28, '11.
Payments same as above.
Total cost, $285
Bond, none. Forfeit, $10. Limit May 15, 1911. Plans and specifications filed.

(95) Electric wiring on above.
Contractor...Pacific Fire Extinguisher Co., 507 Montgomery, S. F.
Filed Jan. 10, '11. Dated Dec. 24, '10.
Payments same as above.
Total cost, $1330
Bond, none. Forfeit, $25. Limit, May 15, 1911. Plans and specifications filed.

(96) Ornamental iron work on above.
Contractor...The Ralston Iron Works, 20th and Indiana, S. F.
Filed Jan. 10, '11. Dated Dec. 29, '10.
Payments same as above.
Total cost, $3200
Bond, none. Forfeit, $25. Limit, May 15, 1911. Plans and specifications filed.

(97) Cement plastering on above.
Contractor...Thomas Mellon, 693 Mission, S. F.
Filed Jan. 10, '11. Dated Dec. 28, '10.
Payments same as above.
Total cost, $1400
Bond, none. Forfeit, $15. Limit, May 15, 1911. Plans and specifications filed.

(98) Glazing on above.
Contractor...W. P. Fuller & Co. Beale and Mission, S. F.
Filed Jan. 10, '11. Dated Dec. 30, '10.
Payments same as above.
Total cost, $561
Bond, none. Forfeit, $10. Limit, May 15, 1911. Plans and specifications filed.

(99) Plumbing, sewering and gas fitting on above.
Contractor...Wm. F. Wilson Co., 1175 Turk, S. F.
Filed Jan. 10, '11. Dated Dec. 27, '10.
Payments same as above.
Total cost, $1040
Bond, none. Forfeit, $10. Limit, May 15, 1911. Plans and specifications filed.

(100) Fireproof doors and windows, corrugated iron partitions and roofing and sheet metal on above.
Contractor...The Rulofson Metal Window Works, 8th and Brannan, S. F.
Filed Jan. 10, '11. Dated Dec. 10, '10.
Payments same as above.
Total cost, $3115
Bond, none. Forfeit, $25. Limit, May 15, 1911. Plans and specifications filed.

(101) Grant Ave. and Geary SE E 100 S 78 SW 38-0 5-32 W 69 N 100 E Grant Ave. 100 Geary S 55 E 50 NE 26-11⅝ m or l N 23-3⅜ W 80. Brick work, plastering, lathing, concrete, iron, woodwork, glass, standard fire doors, Keneer doors, metal work, hardware, cementing, fireproofing, mill, stair, marble, electric, painting, etc., for alterations and additions to a two-story and basement Class C and a four-story and basement Class A bldg.
Owner.....Bankers Investment Co.
Architect...Wm. Mooser, Union Trust Bldg., S. F.
Contractor...Petterson & Perason, 62 Post, S. F.
Filed Jan. 10, '11. Dated Dec. 23, '10.
¼ work completed and accepted $1500
Completed and accepted 1616
Usual 35 days..... 1050
Total cost, $4166
Bond, $1500. Sureties, H. L. Petterson and H. C. Bennett. Forfeit, none. Limit, Feb. 12, 1911. Plans and specifications filed.

(102) Grant Ave. E 100 S Geary S 55 E 50 NE 36-11⅝ m or l N 33-4⅜ W 80. Cabinet work, plaster, mirrors, glass, marble, hardwood, hardware for alterations and additions to a two-story and basement Class C bldg.
Owner.....Bankers Investment Co.
Architect...Wm. Mooser, Union Trust Bldg., S. F.
Contractor...L. & E. Emanuel, 144 12th, S. F.
Filed Jan. 10, '11. Dated Dec. 31, '10.
½ work installed $615
Completed and accepted 622
Usual 35 days 413
Total cost, $1650
Bond, forfeit, none. Limit, Feb. 12, '11. Plans and specifications filed.

(103) Townsend and 7th W NW 275x SW 75. Grading, piling, bulkheading, pumping and refilling for lot.
Owner.....Jas. L. Flood.
Architect...Albert Pissis, Flood Bldg., S. F.
Contractor...Cotton Brothers & Co., Bacon Bldg., Oakland.
Filed Jan. 10, '11. Dated Jan. 7, '11.
Payments of 75% on 1st of each mo. 25% usual 35 days.
Total cost, $14,635
Bond, none. Forfeit, $25. Limit, 65 days. No plans or specifications filed.

Completion Notices.

SAN FRANCISCO COUNTY

Recorded		Accepted
Jan 10, 1911—	**Castro** W 248 S 18th S 24-4xW 125. Henry B. Stanton to C. Werner	Jan 10, 1910
Jan 10, 1911—	**Larkin** E N 2-6 S Pacific F. 68-9xS 25. A. M. Howes to whom it may concern...	Jan 10, 1911
Jan 10, 1911—	**Coleridge and Fair Ave.** (California Ave.) SE 20-4x80. MacArthur Bros. to MacArthur Bros.	Jan 9, 1911
Jan 10, 1911—	**Green** S 193-4 E Larkin S 77-6xE 22-11. Frank L. & Anna Haudendistel to Henry Riechelt...	Jan 10, 1911
Jan 10, 1911—	**Fifth Ave,** W 250 N "K" — 26 W 126 S 25 E 120. Robert H. Ohea to L. C. Wooldridge.....	Jan 5, 1911
Jan 10, 1911—	**Bush** — 150 E Lyon — 25 N 137-6 W 25 S 137-6. Lizzie Lindsey or Lindsay to McKenzie & Pinkerton	Jan 9, 1911
Jan 9, 1911—	**California** S 22-6 W 9th Ave. W 25xS 110. John Johnson to Oscar W. Thunberg.....	Jan 7, 1911
Jan 7, 1911—	**Taylor** E 84 N Pine 27-6 xE 112-6. Anne J. Duncan to The Standard Constr. Co.....	Jan 7, 1911
Jan 7, 1911—	**Hlk bded by Hayes, Fell,** Baker and Lyon. Southern Pacific Company to John G. Sutton Company	Jan 5, 1911
Jan 6, 1911—	**Guerrero** W 155 S 18th. Christian Melskov Jr. to Tripp & Appleton	Jan 5, 1911
Jan 6, 1911—	**Mission and 9th** NE E 100xN 75. Dimond Est. Company to Martin M. Fennell....	Dec 28, 1910
Jan 6, 1911—	**Nineteenth Ave.** E 350 S "L" S 55x120. H. F. B. & Francesco Biote to Roble Bldg. Company	Jan 5, 1911
Jan 6, 1911—	**Mission** W 25 S Richland Ave. S 25xW 100. Isabelina Clavierie to C. Trifiletti	Jan 5, 1911
Jan 6, 1911—	**Twenty-first and Howard** SW S 127-6xW 245. Hebrew Home for Disabled to Daniel O'Neill.....	Dec 22, 1910
Jan 6, 1911—	**Hyde** E 97-6 N O'Farrell N 40xE 75. Julian Investment Co. to Louis Gilbertson.....	Dec 28, 1910
Jan 6, 1911—	**Hayes and Stanyan** NE N 275x412-6. The Sisters of Mercy to D. Ross Clarke and Ernest E. Mead, Dec. 31, '10; The Gulfoy Cornice Works.....	Dec 28, 1910
Jan 5, 1910—	**Castro** E 100 N 18th 50-6 x125. A. & A. Nasralla to F. H. Born	Jan 5, 1910
Jan 5, 1910—	**N by Sacramento, E by** Mason, S by California, on W by Cushman Place. Pacific Union Club to D. Zellnsky.....	Dec 28, 1910
Jan 5, 1911—	**Pacific Av** S 35 N Laurel Ave. J. L. Hawks to Edwin T. Huffman	Jan 3, 1911
Jan 5, 1911—	**Fourth and Jessie** S SE 30xSW 75. Mary Hufschmidt, Henrietta Stark, Charles F. Wagner to Camp & Carillon, Dec 20, 1910; Daniel O'Neill, ...Dec 30, 1910	
Jan 5, 1910—	**Castro** E 51-6 S 27th S 25xE 93. W. B. Curtis to S. Malmberg .....Dec 23, 1910	
Jan 4, 1911—	**Twenty-sixth** S 105 E Capp S 85xE 25. John Pope to Adolph Hennings.....Dec 31, 1910	
Jan 4, 1911—	**Eddy and Jones** NW N 87-6xW 97-6. Fred Miller to M. V. Mowbray.....Dec 29, 1910	
Jan 4, 1911—	**Reis Tract** Lot 48 Blk 56. W. Peter and Samuel A. Ranzoni to whom it may concern... .....Jan 3, 1911	
Jan 4, 1910—	**Sanches** W 84-8 N 24th N 29-6 W 51-10 S 34-6 E 28-10 N 5 E 56. Lydia Ross to J. T. McInnis .....Dec 27, 1910	
Jan 3, 1911—	**Fifteenth** N 171 W Noe W 25xN 115. Caroline A. Saletzke to J. E. Shand and William F. Couter, Couter & Shand.....Dec 29, 1910	
Jan 3, 1911—	**N by Sacramento, on E** by Mason, on S by California, on W by Cushman Place. Pacific Union Club to Ralston Iron Works; The Vermont Marble Co; Ingerson & Glaser; Thos. Day Co; F. A. Brockhage .....Dec 28, 1910	
Jan 3, 1911—	**San Carlos (Jessie)** E 110 N 18th N 25xE 80. Louise Pearson to whom it may concern Jan 3, 1911	
Jan 3, 1911—	**Scott Place & Broadway** SE 28-10 on S Broadway by 67-6 on Scott Place. G. Canata to G. De Lucia; M. Tesa.....Jan 3, 1911	

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding same.

Russia Ave, 25 E Lisbon; owner, The Green Valley Imp. Club, Inc.
E Alabama 182 N 21st St; owner, Chas. J. Musante.
411 8th Ave; owner, John Swanson, 45 Stockton; owner, Shields.

Liens Filed.

SAN FRANCISCO COUNTY

Recorded		Amount
Jan 3, 1911—	**Mont'g Ave.** NE 109-6 NW Kearny NW 53-11⅛ E 34-6⅝ S 40-1 5-8. John Cassaretto vs. Mortimer Fleishhacker $56.75	
Jan 3, 1911—	**Lyon** W 50 S Washington S 45xW 137-6, W A 624. Herman J. Axt vs. Saddie Canterburry.....$626	

MASTER PAINTERS AND DECORATORS PLANNING FOR VISITORS.

The Master Painters' and Decorators' Association of the State of California will hold its seventh annual convention in San Francisco on January 12, 13 and 14, 1911. Many master painters from all over the Pacific slope will attend, and the San Francisco local of Master Painters and Decorators are straining every nerve to make it an event of unusual importance. The convention will be held at B. B. Hall, 149 Eddy street, and business of the utmost importance to the trade will come before it. Many visitors of renown have volunteered to present papers before this convention, interesting to the craft and trade in general, and a large representation is assured.

M. HANSEN PASSED INTO REST.

The old guard at the Builders' Exchange and the Builders' Association will regret to learn of the death of M. Hansen, former proprietor of the King Planing Mill of San Francisco.
Mr. Hansen attended the aviation meet on Sunday, and upon reaching his home in Belmont complained of being ill and passed away that night. Death was caused by heart failure.
Friends who desire to attend the funeral ceremony should take the 10:40 train from Third and Townsend today, Wednesday.

Building Contracts.

SANTA CLARA COUNTY.

Priest St. E bet. Washington and Empire Sts., San Jose. Five-room cottage.
Owner.....Labor Temple Ass'n, SW Cor. San Fernando and 2d Sts., San Jose.
Architect...None.
Day's work. **Cost, $2500**

Julius and 3rd St. NE Cor., San Jose. Raise and underpin two-story flats.
Owner.....Home Union Co., SW Cor. Market and Post Sts., San Jose.
Architect...None.
Day's work. **Cost, $500**

Rear of No. 657 North 6th St., San Jose. Three-room cottage.
Owner.....Woo Sani, Premises.
Architect...None.
Day's work. **Cost, $600**

Clay and 7th St. NW Cor., San Jose. Repairs to brick bldg.
Owner.....M. A. Heinlen, Cor. First and Jackson Sts., San Jose.
Architect...None.
Day's work. **Cost, $750**

South Third St. No. 740, San Jose. Remodel two-story residence.
Owner.....J. W. Mitchel, 740 S. 3rd St., San Jose.
Architect...None.
Day's work. **Cost, $1500**

Spencer Ave. E 3rd Lot N of Park Ave., San Jose. Five-room cottage.
Owner.....Mrs. Conley, Premises.
Architect...Mrs. A. Winn, S. 1st St. near San Fernando, San Fernando, San Jose.
Day's work. **Cost, $1600**

Thirteenth St. W bet. Washington and Empire Sts., San Jose. Four-room bungalow.
Owner.....D. B. Peckham, 339 North 13th St., San Jose.
Architect...None.
Day's work. **Cost, $1500**

Eleventh St. E 3rd Lot S of St. James St., San Jose. Five-room cottage.
Owner.....J. Smith, Premises.
Architect...None.
Day's work. **Cost, $2000**

Electrical Inspection

DEPARTMENT OF ELECTRICITY.
85 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.
Contractors will please call for certificates immediately.
Bring cash to pay for same as checks will not be accepted.

ELECTRICIANS' CERTIFICATES EXPIRE.

"The Building Law requires the renewal of Certificates of of Registration of Electrical Contractors at the beginning of each fiscal year, involving the filing of a new surety bond, in the Department of Electricity. All persons, firms or corporations engaged in the business of installing electrical wires or devices in buildings in San Francisco who have neglected to secure new Certificates of Registration should apply for same immediately at 85 Fulton street, in order that they may continue in lawfully licensed Electricians. The Department imposes no fee for this Certificate." tf

1313	Keystone	1.00
6570	McFall	73.50
9994	Otis	1.00
3556	Otis	6.00
2436	Old S. F. Elec. Co.	5.50
2520	And. E. Con. Co.	.65
2678	National	.50
1149	McKinnon	.55
4040	Kliesplies	.55
3151	Marcus	1.60
3871	Marcus	1.85
2489	Marcus	3.55
3821	Marcus	1.00
3969	Fairmont	1.00
2223	Fairmont	1.65
3473	Home	1.10
3581	Stalder	.50
2546	Wedel	4.40
3687	Martini	.50
2150	Hicks	5.15
4195	Metropolitan Elec. Works	.50
2794	Seiler	1.00
4164	Thornberg	.50
4044	Elec. Eq. Co.	.70
4196	Kurtz	.50
2189	Beach	.50
3159	Beach	.70
1586	Beach	.80

New Applications For Electrical Inspection.

TO ALL CONCERNED:
The use of armored cables for concealed work will not be approved unless installed in such manner as to be readily withdrawn and replaced at any time without damage to walls, ceilings, floors or other portions of building.
This ruling will apply to all work which has not been started on or before January 1, 1911.
W. H. URMY,
Chief Department of Electricity.

4249 106 3rd Ave; owner, Aron; contractor, Juares.
4250 2790 Sacramento; owner, Levin & Levin; contractor, Roy L. Juarez.
4251 Tustin Ave. 150 N Stelling; owner, C. Groth; contractor, Vitt.
4252 448-50-2-4 Haight; owner, —; contractor, Bay Counties Elec. Const. Co.
4253 427 Paris; owner, G. Behn's; contractor, Beach Elec. Co.
4254 22 East; owner, Mead's Restaurant, Inc; contractor, Springer Elec. Co.
4255 807 Devisadero; owner, —; contractor, Old S. F. Elec. Co.
4256 425 Clement; owner, M. Stein; contractor, Kohlwey-Travers.
4257 495 Kearny; owner, Menge; contractor, Kohlwey Travers.

RANCHO CHICO REPORTED SOLD.

CHICO, January 7.—It was reported here today that a deal had been closed in Washington, D. C., for the purchase of the famous "Rancho Chico," owned by Mrs. Anne K. Bidwell, widow of General John Bidwell. According to the unverified report, the consideration was $800,000.

Release of Liens.

SAN FRANCISCO COUNTY

Recorded		Amount
Jan 9, 1911—	**Jersey** S 21 W Douglas W 25xS 114 Nos. 217, 219, 221 & 223 Jersey St. Gnecco & Squaglia, C. J. Wedel & Co., Henry Riboni and Dwight Lumber Co. to Henry Cunningham	$1465.81
Jan 9, 1911—	**Jersey** S 100 W Sanchez W 25xS 114. J. J. Houston, Dresser-McDonnell Co., Henry Hildebrandt, Builders' Supply Depot and Hill Bros. to Henry Cunningham..	
Jan 10, 1911—	**Mission** N 45-10 W Main N 137-6xW 45-10. A. Knowles to F. C. G. Bartlett.....	$814
Jan 9, 1911—	**Jersey** S 75 W Sanchez S 100 m or l by W 25. H. C. Hincken to Henry Cunningham	
Jan 7, 1911—	**Larkin and Drumm** NE E 72 N 40 W 20 N 20 W 52 E 60 to beg. G. Gambarini to C. H. S. & E. W. Witzemann, Standard Constr. Co	
Jan 4, 1911—	**Post** N 136-6 W Powell W 24-4½xN 137-6. Dunham, Carrigan & Hayden vs. L. Goodman, Goodman Estate & Jerome N. Bachman	
Jan 4, 1911—	**Seventeenth** N 125 E Temple Ave. E 25xN 85. Thomas H. Greely; Henry Riboni; H. C. Hincken; Dwight Lumber Company; J. J. Houston; Frank A. Gelhaus; C. J. Wedel & Co.; Bennett & Volz; E. Gruenwald; W. L. Burks; Builders' Supply Depot; Theodore Schulz; to John & Marie Gock.....	
Jan 3, 1911—	**Pacific Ave.** N 50 W Polk W 25xN 100. J. H. Kruse to Bothin Real Estate Co. & L. T. Hanson...	$528.37
Jan 3, 1911—	**Sixth and Howard** S SW 80xSE 125. Emma Biagini to Wm. Wolf	
Dec 30, 1910—	**Jackson** N 47-5⅝ E Taylor E 23-11 3-16xN 80. Columbia Lumber Co. to W. H. Morphy and E. Gabrielli	$1465.81
Dec 29, 1910—	**Jackson** N 47-5⅝ E Taylor E 22-11 3-16xN 80. C. Bloom, R. D. Felt to Enrico Gabrielle & W. H. Morphy	
Dec 28, 1910—	**Jackson** N 47-5⅝ E Taylor E 23-11 3-6xN 80. Eureka Sash Door & Moulding Mills to E. Gabrielle & W. H. Mornhy..	$1369.97
Dec 28, 1910—	**Richland Ave.** No. 364 W line bet. South Ave. & Andover. to Henry Cunningham	
Dec 28, 1910—	**Clay and Maple** NW W 45xN 105-4½. F. W. Wright to Tirey L. Ford.....	
Dec 28, 1910—	**Jackson** N 47-5⅝ E Taylor E 23-11 3-16xN 80. S. J. Dean Hardware Co; I. Scribante & C. Zarri to E. Gabrielli and W. H. Morphy	
Dec 28, 1910—	**Clay and Maple** NW W 105-4½ W 45 S 105-4½ E 45. Progressive Planing Mill to Tirey L. Ford	
Dec 28, 1910—	**Clay and Maple** NW 105 on Maplex45 on Clay. Otto Schrader to Tirey L. & Jane Doe Ford..	
Dec 28, 1910—	**Clay and Maple** NW W 45xN 105-4½. Whittier-Coburn Co. to Tirey L. Ford.....	

Specify the Louis Lipp Co.'s Toilets and save repair bills.
San Francisco office 693 Mission St. Phone Douglas 1162

LET US do your Duplicate Letter work. supply your typewriter ribbon. supply your carbon papers. supply your Duplicator supplies, and be a satisfied customer of the
MULTIGRAPH and MIMEOGRAPH SUPPLY CO. 417 Montgomery St. Tel. Douglas 5401

ORIGINAL EFFECTIVE

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37th ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 408 KEARNY ST.S.F.
BUILDERS EXCHANGE 460 JESSIE

ORIEL Glass Wks. BENT GLASS ART SIERRA Glass Co.
Franklin 2832 S. W. Cor. Gough and Greenwich Sts. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Esterly Construction Co.
Concrete Buildings Foundations, Walls, Cement, Sidewalks, Floors, Steps.
Contracts executed throughout Central California.
2136 Center Street Phone Berkeley 57 Berkeley, Cal.

R. Hodgson J. J. Widmer H. Long
Long - Hodgson - Widmer
General Contractors and Builders
ESTIMATES FURNISHED
2432 Russell, Berkeley

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Phone Kearny 2286.

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 981
107 Montgomery St., Near Sutter, S. F.

Oakland Fence Construction Co.
Builders and Dealers
Ornamental Wire, Iron, Field Fencing.
Phone Oakland 2544 A 1783
170 12th St., Oakland, Cal.

CARL JACOBSEN Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress Common "Niles Brick" Clinker Face
California Pressed Brick Co, Pacific Bldg. S.F. Swift & Wilcox, Agents, Berkeley.
Phone Douglas 1415 2838 Shattuck Ave., Berk'y 4248

Open - Shop.
Lumber, Millwork, Sash and Doors, Glass Weights and Cords
WHOLESALE and RETAIL
Pacific Coast Lumber and Mill Co.
Phones: Oakland 1631, Home A 1088 2nd and Grove Sts., Oakland

California Oil Burner Co. Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Both Distilled and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613 968 Broadway, Oakland

SPECIFICATION REPORTS.
Giving full details of all materials specified in building contracts that are being figured and also for contracts let. Delivered daily. Terms upon application.
DAILY PACIFIC BUILDER
Tel. Market 64 and J 2001 1325 Mission St.

Why Take Chances On Mill Deliveries?
ROUND SQUARE SQ. TWISTED 482-481 BRANNAN ST.
Our Stock Is Complete Steel Bars For Concrete Reinforcement
BAKER & HAMILTON
DELIVERED PRICES QUOTED Phone KEARYN 2800

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

BIRDSEYE VIEWS A SPECIALTY
C. Townsend Brown
Commercial Artist
San Francisco, Cal.
Home Market 4382 322 FOURTEENTH STREET

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR. NO. 8 THE PIONEER DAILY OAKLAND, CAL., JANUARY 11, 1911 OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work, Bar Fixtures
1068 Fifth Street Cor. Chestnut Phone Oakland 2479 Oakland, Cal.

DAILY PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
560 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
114 North Broadway

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.

Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
65	Tullock	Tullock	1500
66	Shelby	Shelby	1950
67	Fitzhenry	McBeth	400
68	Montgomery	Hurritt	2000
69	Burman	Lindquist	400
70	Muller	Muller	2000
71	Arima	Handa	400
72	Foley	Ahnefeld	1300
73	Udall	Crane	2600
74	Harding	Warren	4000

(65) **E-19th St. N 80 E 23rd Ave., Oakland.** Six-room cottage.
Owner.....Hugh Tutlock.
Architect....None.
Day's work. Cost, $1500

(66) **Hudson and Lawton Ave. NE., Oakland.** Seven-room dwelling.
Owner.....E. L. Shelby, 632 20th, Oakland.
Architect....None.
Day's work. Cost, $1950

(67) **Adeline No. 1220, Oakland.** Repairs.
Owner.....A. Fitzhenry, Premises.
Architect....None.
Contractor..H. McBeth, 131 Stannage Ave., Oakland. Cost, $400

(68) **Forty-third S 130 N Telegraph Ave., Oakland.** Alter cottage into flats.
Owner.....Mary C. Montgomery et al, 1407 Grove, Oakland.
Architect....None.
Contractor..O. L. Burritt, 377 63rd St., Oakland. Cost, $2000

(69) **E-16th St. No. 171, Oakland.** Alterations.
Owner.....C. Burman, Premises.
Architect....None.
Contractor..G. N. Lindquist, 940½ 35th St., Oakland. Cost, $400

(70) **Wentworth Ave. N 160 E Bellevue, Melrose.** Six-room cottage.
Owner.....Theo. Muller, 5510 Wentworth Ave., Oakland.
Architect....None.
Day's work. Cost, $2000

(71) **Garber St. S at West corner of Piedmont Ave., Berkeley.** Four-room dwelling.
Owner.....Sankuro Arima, 2746 Garner St., Berkeley.
Architect....None.
Contractor..S. Hauda, 1618 Park St., Alameda. Cost, $400

(72) **Russell W 35 W Mathew St., Berkeley.** Five-room cottage.
Owner.....J. J. Foley, Oakland.
Architect....None.
Contractor..H. Ahnefeld, 3505 King St., Berkeley. Cost, $1800

NOTE—Foundation in.

(73) **Colusa E 140 S Monterey Ave., Berkeley.** Six-room dwelling.
Owner.....A. R. Udall, 1908 Cedar St., Berkeley.
Architect....F. M. May, 2145 Center St., Berkeley.
Contractor..C. R. Crane, 1600 La Loma Ave., Berkeley. Cost, $2500

NOTE—Foundation in; frame up.

(74) **Russell N 100 E Benvenue Ave., Berkeley.** Seven-room dwelling.
Owner.....G. H. S. Harding, 3069 Telegraph Ave., Berkeley.
Architect....None.
Contractor..C. H. Warren, 1628 Bancroft Way, Berkeley. Cost, $4000

Apartment House—Portland, Ore.—At a meeting of the American Realty Company a resolution was adopted to improve at once the quarter block at Twenty-first and Johnson streets, with a five-story apartment house to cost $150,000.

Brick Building—Portland, Ore.—Tentative plans have been drawn for three-story modern brick building for Banker H. H. Newhall, to be erected on the lot 50 feet north of East Burnside street, on the east side of Grand avenue. Cost, $40,000.

Office Building—Vancouver, Wash.—Eugene Blazier of Portland is ready this winter to begin the construction of a new brick two-story building at the corner of Sixth and Washington streets, cost of which is estimated at $30,000.

Apartment House—Portland, Ore.—Architects Harvey & Hogner have prepared plans and specifications for a handsome four-story brick apartment house to be erected at the southeast corner of Lucretia and Everett streets for the Goodman estate at a cost of $30,000.

Liens Filed

MARIN COUNTY.

Recorded		Amount
Jan 7, 1911	—Novato, Marin Co., Cal. Camm & Hedges Co., a corporation, vs. Metropolis Construction Co. Inc., and J. W. Atherton	$1297.40

Completion Notices.

SACRAMENTO COUNTY.

Recorded		Accepted
Jan 9, 1911	—W ½ of E ¼ of Lot 6 J-K-9th & 10th Sts., Sacramento. John L. White to Murcell & Haley	

Liens Filed

SACRAMENTO COUNTY.

Recorded		Amount
Jan 9, 1911	—Price Villa S 40 ft of Lots 72, 73, 74 & 75, Sacramento. M. Hirsch & Son vs. Ben Neal & Chas. C. Fox	$37.18

Completion Notices.

ALAMEDA COUNTY

Recorded		Accepted
Jan 9, 1911	—E-14th St. S 115 W 4th Ave. W 42x8 140, Oakland. J. F. and Ethel E. Walker to Smith & Fake	Jan 7, 1911
Jan 5, 1911	—Highland Park Terrace Lot 19 Resub Blk 7, Brooklyn Tp. W. G. Le Boyd to W. G. Le Boyd..	Jan 5, 1911
Jan 6, 1911	—Park View Terrace No. 338, Oakland. Lucile D. McCaffery to E. G. Hart	Jan 3, 1911
Jan 4, 1911	—University Grounds, Berkeley. Regents University of California to Sartorius Company	Dec 31, 1910
Jan 4, 1910	—University Grounds, Berkeley. Regents University of California to Thomas Day Co	Dec 31, 1910
Jan 5, 1911	—Twenty-first Ave. & E-22nd St. NW 52-6.5x87-6, Oakland. J. M. McGrew to White Bros.	Dec 21, 1910
Jan 4, 1911	—Brockhurst S 110 E West St., Oakland. Mrs. Alice V. Koppel to Oliver Legault	Jan 4, 1911
Jan 3, 1911	—Fairmount Ave. & Stanley Place, Lot 6 Blk D Resub Blks C and D Flint Tct., Oakland. Ann E. Atwater to E. P. Flint	Dec 23, 1910
Jan 3, 1911	—Telegraph Ave. & 21st St. NW, Oakland. Y. M. C. A. of Oakland to Mangrum & Otter	Dec 23, 1910
Jan 3, 1911	—Every Tract Lot 24 Blk B, Oakland. Amanda L. Potter to T. Rutherford, Martha A. Cruz, C. K. Hull and M. M. Knight	Dec 31, 1910

Release of Liens.

ALAMEDA COUNTY.

Recorded		Amount
Dec 31, 1910	—Vallejo St. E 75 S 59th S 25xE 100. Pacific Coast Lumber Mill Co. to Mario Valente and Felippo Valente	$107.95
Dec 26, 1910	—Crocker Tract Lot 130, Piedmont. Webb Bros. to Katherine Buneman	$304.67
Dec 29, 1910	—Hearst and Bonte Ave. NW, Berkeley. Theo. Lensen r Son to Susan S. Davis	$1709.47
Dec 29, 1910	—Lot 26 Blk 3, Berkeley. Pacific Manufacturing Co. to Kate J. Foley	$627
Dec 29, 1910	—Stone Orchard Lots 10, 11 and ½ Lot 9, Stonehurst. Oakland. L. E. Dobon to W. H. Hart	$189.40

Wednesday
JANUARY
11

Choice Industrial Sites
LOCATED East of Broadway and South of Sixth Street on Oakland WATER FRONT
Telephone Oakland 245
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers, Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California
WHERE RAIL and WATER MEET

Building Contracts.

SACRAMENTO COUNTY.

8 ½ of N ½ of S J-K-27th & 28th Sts., Sacramento. Two stores and flat.
Owner.....W. H. McMorry, 419 L St., Sacramento.
Architect....None.
Contractor..H. Goldman & Max Smith.
Filed Jan. 9, '11. Dated Dec. 16, '10. Cost, $3850

Liens Filed.

ALAMEDA COUNTY

Recorded		Amount
Jan 7, 1911	—Bay View Ave, N 148.07 W Lot 23 Blk V Vernon Park W 40 NW 104.42 E 40 SE 104.55 ptn lots 17 and 18 Bay View Terrace, Oakland Tp. Western Building Material Co. vs. Ralph Wyckoff and A. Boppe	$60.05
Jan 7, 1911	—Twenty-fourth Ave. SE 187-6 W E-22nd St. SW 37-6xSE 104-8½, Oakland. C. Spinden vs. Erik Jendreen and Albert O. McElroy	$28
Jan 5, 1911	—Twenty-fourth Ave. SE 187-6 SW E-22nd St. SW 37-6xSE 104-8½, Oakland. California Door Co. vs. Erik Jendreen and Albert O. McElroy	$92.60

DECLARATION OF HOMESTEAD

ALAMEDA COUNTY.

Recorded		Valuation
Jan 9, 1911	—Felton St. N 80 W right of way California and Nevada Railroad W 40xN 134. Maria Murphy (wf John J.)	$3000
Jan 3, 1911	—Linda Park Lots 15 and 17, Oakland. Bertha M. Thompson (wf Troy T)	$2000
Jan 3, 1911	—Fifty-fifth N 181 W Shattuck Ave. W 35xN 111, Oakland. Mary Slissman (wf George Irvin)	$2400
Jan 4, 1911	—Hemphill Tract Lots 44 & 46 Blk A, Brooklyn Tp. Anna M. Farmer (wf William M.)	$2100

Proposals.

Officials Calls for proposals or bids wanted will be inserted in this column for one time free of charge. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 6)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 27, 1910. SEALED PROPOSALS will be received in this office until 2 o'clock p. m. on the 8th day of February, 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the United States post office at Mount Clemens, Michigan, in accordance with drawings and specifications, copies of which may be obtained from the custodian of site at Mount Clemens, Mich., or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR, Supervising Architect.
tf

NOTICE TO CONTRACTORS.
(Bids Close Feb. 2)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 22, 1910.—Sealed proposals will be received at this office until 3 o'clock p. m. on the 2nd day of February, 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring) of the U. S. Post Office and Court House at Roswell, New Mexico, in accordance with drawings and specifications, copies of which may be had from the Custodian of site at Roswell, New Mexico, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR, Supervising Architect.
tf

Further information will be furnished by the Chamber of Commerce of San Francisco, 1339 Merchants' Exchange building.

PROPOSALS FOR FURNISHING AND INSTALLING SHEET METAL RACK.
(Bids Close Jan. 16)

Public notice is hereby given, that bids will be received in open session of the Board of Supervisors on Monday, January 16, 1911, between the hours of 2:00 and 3:00 o'clock p. m., for furnishing and installing a Steel Metal Filing Rack in the office of the Assessor.

The plans and specifications governing the quality and character of the above can be had on file in the office of the Clerk of the Board of Supervisors, New Hall of Justice, No. 70 Eddy street, where the same may be had by intending bidders.

The Board of Supervisors reserves the right to reject any and all bids if the public good so requires.
W. R. HAGERTY, Clerk.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 2)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 22, 1910—Sealed proposals will be received at this office until 3 o'clock p. m. on the 2nd day of February, 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring) of the U. S. Post Office and Court House at Roswell, New Mexico, in accordance with drawings and specifications, copies of which may be had from the Custodian of site at Roswell, New Mexico, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR, Supervising Architect.
tf

PROPOSALS FOR PLUMBING.
(Bids Close Jan. 16)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m. on Monday, the 16th day of January, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The plumbing, gas-fitting and heating of a building for the Regents, Truck No. 14, and Engine No. 6 of the Fire Department.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $500.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

SUPPLIES WANTED.
(Bids Close Feb. 25)

The Chamber of Commerce of San Francisco is in receipt of circular proposal No. 614, from the Isthmian Canal Commission, calling for bids on machinery to operate the stoney gate valves for controlling the main culverts, and machinery to operate the cylindrical valves for controlling the lateral culverts on the locks at Gatun, Pedro Miguel and Mi-aflores.

Sealed proposals, in triplicate, will be received at the office of the general purchasing officer of the Isthmian Canal Commission, Washington, D. C., not later than 10.30 o'clock a. m. February 25, 1911, at which time they will be opened in public, for furnishing these supplies, free of all charges, on dock, at either Colon (Atlantic port), or port of Ancon (Balboa, canal zone, Pacific port), Isthmus of Panama.

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $200.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR CONSTRUCTING BUILDING.
(Bids Close Jan. 16)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m. on Monday, the 16th day of January, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The general construction of a building to be located on the southwesterly line of Seventh street, near Harrison street, for the occupancy of Truck No. 14, and Engine No. 6 of the Fire Department.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $8000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR ROADS AND WALKS
(Bids Close Jan. 10)

Sealed bids will be received at the office of the Secretary of the Regents, University of California, Berkeley, at 9 a. m. Tuesday, January 10, 1910, for roads and walks on the University campus at Berkeley, as per plans and specifications on file at said offices.

No bids will be received unless accompanied by a certified check or bond in favor of the undersigned, equal to ten per cent. of the bid, to secure execution of contract by successful bidder. The right is reserved to reject any or all bids.
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA.
tf

NOTICE TO CONTRACTORS.
(Bids Close Feb. 3)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 23, 1910. Sealed proposals will be received at this office until 3 o'clock p. m. on the 3rd day of February, 1911, and then opened, for the extension, remodeling, etc., (including plumbing, gas piping, heating apparatus, and electric conduits and wiring system), of the United States post office and court house at Salt Lake City, Utah, in strict accordance with the drawings and specifications, copies of which may be obtained from the custodian at Salt Lake City, Utah, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR, Supervising Architect.

BIDS BEING TAKEN ON CITY STREET WORK, CITY AND COUNTY OF SAN FRANCISCO.
(Bids Close Jan. 11)

OFFICE OF THE BOARD OF PUBLIC Works, Hewes Building, S. F.

Location—East half of the crossing of Lake and Thirteenth avenue.

Nature of work—Granite curbs, asphalt paving, brick catchbasin, 10-in. iron stone pipe culvert, etc.

Location—East half of the crossing of California and Thirteenth avenue.

Nature of work—Granite curbs, asphalt paving, brick catchbasins, 10-in. iron stone pipe culvert, etc.

Location—West half of the crossing of California and Fourteenth avenue.

Nature of work—Granite curbs, paving with asphalt, brick catchbasin and 10-in. iron stone pipe culvert.

Location—Ninth Avenue between Clement and Geary streets.

Nature of work—Granite curbs and bituminous paving.

Location—Balboa and Seventh ave.

Nature of work—Granite curbs, artificial stone sidewalks, bituminous paving, brick catchbasin and 10-in. iron stone pipe culvert.

Location—Anza and Eleventh avenue.

Nature of work—Granite curbs, artificial stone sidewalks, bituminous paving, brick catchbasin and 10-in. iron stone pipe culverts.

Location—White street.

Nature of work—Granite curbs and bituminous paving.

Location—Jersey street between Noe and Castro streets.

Nature of work—Granite curbs and asphalt paving.

Location—Crossing of Anderson and Eugenia avenue.

Nature of work—Granite curbs, artificial stone sidewalks, broken rock pavement, brick catchbasin and 10-in. iron stone pipe culverts.

Location—Anza between Tenth and Eleventh avenues.

Nature of work—Granite curbs, bituminous paving, brick catchbasins and iron stone pipe culverts.

Location—Crossing of California and Twenty-sixth avenue.

Nature of work—Granite curbs, artificial stone sidewalks, bituminous paving brick catchbasins and 10-in. iron stone pipe culverts.

Location—North half of Cortland avenue between Andover and Moultrie streets.

Nature of work—Granite curbs and paving with asphalt.

Sewer Work, City & County of S. F.

Location—London street from northeast Excelsior to extreme end of London street.

Nature of work—Eight-inch vitrified salt-glazed iron stone pipe with 30 Y branches and two brick manholes.

Location—Edinburgh street from a point 175 feet northeast of the northeast line of Brazil avenue to a point 275 feet southeast of the southwest line of Excelsior street.

Nature of work—Eight-inch vitrified salt-glazed iron stone pipe sewer with 12 Y branches and one brick manhole.

Section A Ingleside Outlet Sewer.
(Bids Close Jan. 13)

Bids will be taken up to January 13, 1911, for the general construction of Section A of the Ingleside Outlet Sewer. Plans and specifications are on file at the office of the City Engineer, 1404 Hewes Building.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 2)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., September 23, 1910.—SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 2nd day of February, 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, and electric conduits and wiring), of the U. S. Post Office at HOLDREGE, NEBR., in accordance with the drawings and specifications, copies of which may be had from the Custodian of site at Holdrege, Nebr., or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR, Supervising Architect.
tf

PROPOSALS FOR CONSTRUCTING BRIDGE.
(Bids Close Jan. 13)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m. on Friday, the 13th day of January, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The construction of a bridge over the Southern Pacific Company's tracks between Richland avenue and Miguel Street.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $3000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.
(Bids Close Jan. 16)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of January 16, 1911, for the construction of a Surgical Ward Building and a Stable Building at the County Hospital of said county, said buildings to be built in accordance with plans and specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.

Copies of said plans and specifications and also blank forms suitable for bidding on the general and steam heating contracts may be obtained at the office of Hudson & Munsell, architects, Nos. 435-417 Stimson Building.

Contractors are invited to submit bids on separate contracts, as follows:

(1) General contract for construction of the buildings.

(2) Contract for plumbing and gas fitting.

(3) Contract for vacuum steam heating system.

(4) Contract for elevators.

Each bid must be accompanied by a certified or cashier's check, in the sum of ten per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors of Los Angeles County, as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto, the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers and materialmen.

The Board reserves the right to reject any and all bids not deemed advantageous to the county.

By order of the Board of Supervisors of the County of Los Angeles, State of California, made December 13, 1910.
C. G. KEYES,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

PROPOSALS FOR STONE WORK.
(Bids Close Jan. 16)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of January 16, 1911, for the construction of granite steps to the grounds of the county jail annex and hall of records, said steps to be constructed in accordance with plans on file in the office of the Board of Supervisors and open to the inspection of bidders.

Copies of said plans may be obtained at the office of Hudson & Munsell, architects, Nos. 435-417 Stimson Building, Los Angeles.

Each bid must be accompanied by a certified or cashier's check in the sum of ten per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors, as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers and materialmen.

The Board reserves the right to reject any and all bids not deemed advantageous to the county.

By order of the Board of Supervisors of the County of Los Angeles, State of California, made December 12, 1910.
C. G. KEYES,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

PROPOSALS FOR STONE TANK, ETC.
(Bids Close Jan. 19)

Office Constructing Quartermaster, Fort Mason, Cal., December 19, 1910. Sealed proposals, in triplicate, for constructing Oil Storage Tank, Pipe Line, Pump, Motor, etc., at Fort Winfield Scott, Cal., will be received here until 11 a. m., January 19, 1911, and then opened. Plans, specifications, blanks and necessary information obtained here. Deposit of $10.00 required to insure return of plans. Envelopes containing proposals to be endorsed, "Proposals for Oil Tank, etc., at Fort Winfield Scott, Cal.," and addressed to Major Geo. McK. Williamson, Qr. Mr., U. S. A.
tf


The Improved "NORTON" Door, Check and Spring
Still on Deck Rest in the world Closes Doors without slamming.
F. D. MORRELL, Agent.
379 Jessie St., S. F. Phone Kearny 74

SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-finishing hardware; 10-plas ering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-screening; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
2912	Dec 22, '10	.....	Woolsey S 85 E Hillegass, O	6-room dwelling	1200	Sadie M Hunter	None	Long & Hodgson, 550 18th, O
2913	Dec 22, '10	65 days	Fifty-9th S 215 W Adeline, Ok	5st 8-room fr residence	2840	Ida M Ackerman, Oakland	A V Brown & Son, Oakland	A V Brown, 698 24th, Okd
2914	Dec 23, '10	85 days	Hyde Tct lots 39, 41, 43, Okd.	3 bungalows	6871	Mrs B H Towle, Berkeley	W H Ratcliff, Jr, 1st Nti Bk, B	Louis Engler, 2728 Benvenue A
2915	Dec 23, '10	.....	Vincent & Ayala, Fruitvale	4-room dwelling	1200	Joe Bertolly	None	None
2916	Dec 23, '10	.....	Lawton Ave, No. 1171, Oakland	1-st greenhouse	400	M M Lillenthal	None	E G Taylor, 155 Miles Ave, O
2917	Dec 23, '10	.....	Forty-third & Linden SE, Okd	1-st stores	800	S Cantina, Premises	None	None
2918	Dec 23, '10	.....	Mera S 265 E Ulese ave, O Bdg	Heating, etc for bldg	1650	H D Graves, 3525 Mera, Fivie	None	J G Sutton Co, 228 Minna, S F
2919	Dec 23, '10	.....	Broadway 101 N 14th, Okd.	6-room dwelling	15380	The Realty Syndivate	W L Woollett, 1st Nti Bk, S F	None
2920	Dec 24, '10	.....	Miles Ave W 110 N Hudson, O	6-room dwelling	2000	Ideal Bldg Co, 440 Forest, O	None	None
2921	Dec 24, '10	.....	Eden 127.6 E Lincoln Ave, Okd	6-room cottage	2000	M T Cole, 1st Nat'l Bk, Okd	None	G A Younger, Key Route Hghts
2922	Dec 24, '10	.....	Piedmont Ave & Eleth NE, O	Plmbg for 3-st &b apts	2585	S F Morrill, 103 Edith, Okd	None	Jas McCall, 952 Telegraph Av
2923	Dec 27, '10	150 days	13th, 14th, Harrison & Alice, O	Heating pl 7st 'A' bldg	27653	Oakland Hotel Co	None	Pac Fire Extinguisher Co, S F
2924	Dec 27, '10	.....	Claremont W 100 N Miranda, O	6-room dwelling	2930	B Hendle	A W Smith, 1004 Broadway, O	G H Johnson, 5427 Vincent, O
2925	Dec 27, '10	.....	Boyd Av E 400 S Hudson, Okd	5-room bungalow	1500	L R Sanford	None	None
2926	Dec 27, '10	.....	Eighth W 110S Plymouth, O	1-room dwelling	1000	A M Hartwell, 1523 85th Ave	None	H A Hartwell
2927	Dec 28, '10	.....	Fifty-9th S 350 E Adeline, Okd	2-st 8-room dwelling	2840	Mrs Ida M Ackerman	None	W Brown, 698 24th, Okd
2928	Dec 28, '10	.....	Fiftieth A W 150 N Melrose, O	5-room bungalow	1500	J W Redmand, 1325 50th Ave, O	None	R G Russell, Oakland
2929	Dec 28, '10	.....	Webster 24 N Alameda Creek	21-room sanitarium	10000	A A M Bates, Berkeley	None	C R Bates, Berkeley
2930	Dec 28, '10	.....	Alston Wy N200W Shattuck, B	1-room brick garage	3000	W E Woolsey, 2216 Shattuck	None	A H Broad, 2119 Kittridge, B
2931	Dec 29, '10	.....	Pacific Ave No. 2318, Alameda	1-room dwelling	1900	G A Lank, 1305 Buena Vista A	None	None
2932	Dec 29, '10	95 days	Fourth Av Hghts lot 17 blk 9, O	1½-st frame dwelling	3000	Piedmont Heights Bldg Co, O	H F Bowers, 2526 Cal, S F	R C Hall & D Birmingham
2933	Dec 29, '10	.....	Everett No. 1616, Alameda	1-st stores	4000	F M Wheatty, 1113 Lincoln Av	None	None
2934	Dec 29, '10	.....	Laurel No. 894, Alameda	5-room dwelling	1500	C J Baker, Alameda	None	None
2935	Dec 29, '10	.....	Webster No. 1500, Alameda	5-room dwelling	2000	C D Osborn, 1302 Pearl, Ala	None	None
2936	Dec 29, '10	.....	Santa Clara Ave No. 2312, Ala	5-room saloon	1000	Seebeck Bros, 763 Santa Clara	Sorenson Bros	G G Knoppler, 606 Haight, Ala
2937	Dec 29, '10	.....	Bay No. 1200, Alameda	Addition	500	A H W Koerber, Premises	None	C Eckenberger, Oak, Oakland
2938	Dec 29, '10	.....	Regent Nw 100 Ashby, Berk'y	Alterations	400	G M Landsberg, 1200 Bay, Ala	None	C W McRae, 2315 Encinal Ave
2939	Dec 29, '10	.....	Ashby N 1000 E San Pablo, B	Repair residence	400	R Anderson, 1312 Park, Ala	None	A H Faust, 515 Lincoln Ave, A
2940	Dec 29, '10	.....	Shattuck&University Av SE, B	Steam heating 1st store	1523	Mrs Johnson, Premises	None	L W Allen, 1181 55th, Okd
2941	Dec 29, '10	15 days	Broadway 978, Oakland	Alterations	400	Mann-Neuhing Co, Berkeley	None	C R Watts, 1325 Walnut, Bkly
2942	Dec 30, '10	.....	West W 80 S 38th, Oakland	5-room dwelling	2000	W M Koenig	Wm E Leland, Con Engineer	P Hambleton, 575 42d, Okd
2943	Dec 30, '10	.....	Orchard & Michigan SE, Okd	5-room dwelling	2000	J S Nicholas, 570 30th, Okd	None	B White
2944	Dec 30, '10	.....	Fifty-5th S 310 W Telegraph, O	5-room cottage	400	Mrs S Yeager, 2d, Elmhurst	H B Newsom, 936 Broadway, O	None
2945	Dec 30, '10	.....	Ocean View A N50EProspect, O	Concrete foundation	400	J C Hullock, 953 San Pablo A	None	None
2946	Dec 30, '10	.....	E-Sixteenth S 100 E 20th A, O	2-st 10-room flats	3000	C A Doss, 1016 E-15th, Okd	None	None
2947	Dec 30, '10	.....	Hastings Ave W 250 N Mera, O	6-room dwelling	2000	K M Sheridan, 1

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street **Tel. Kearny 2785**

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. L. A.

Allen, Harris .....75 Sutter St.
Applegarth, Geo. A. .....Call Bldg.
Bakewell, John, Jr. 417 Montgomery St.
Barth, Hermann .....12 Geary St.
Bauer, Jno. .....Merchants' Ex. Bldg.
Blaisdell, Nathaniel .....255 California St.
Bliss, W. D. .....Balboa Bldg.
Boese, Fredk. D. .....45 Kearny St.
Blohme, J. Harry (Sutter 119) .....
.....Alaska Commercial Bldg.
Bolles, E. G. .....Foxcroft Bldg.
Brown, Arthur, Jr. .....417 Montgomery
Cahill, E. J. S. .....571 California St.
Coffey, A. C. .....Humboldt Bank Bldg.
Coates, Wm. Demmond, Jr. .....
.....Capital Bldg., Sacramento.
Colnesnil, Geo. T. de .....Hewes Bldg.
Coxhead, E. A. .....323 Grant Ave.
Crim, Wm. H., Jr. .....425 Kearny St.
Cunningham, Harry L. .....Chronicle Bldg.
Curlett, Aleck C. .....Phelan Bldg.
*Curlett, Wm. .....Phelan Bldg.
‖Day, Clinton .....Union Trust Bldg.
‖Deane, A. Reinhold .....Humboldt Bank
‖Deane, Lionel .....Phelan Bldg.
Devlin, Leo J. .....Pacific Bldg.
Dickey, Chas. W. .....Russ Bldg.
Dolliver, J. W. .....701 Royal Ins. Bldg.
Dutton, L. B. .....Chronicle Bldg.
Ehrenpfort, A. T. .....225 Montgomery
Farr, Albert L. .....Foxcroft Bldg.
‖Fargusharson, David .....321 Van Ness Ave.
Faville, W. B. .....Balboa Bldg.
Freeman, J. Eugene .....Kohl Bldg.
Fry, Chas. C. .....127 Montgomery
Garin, Etienne A. .....22 Montgomery
Gelfeus, Henry .....180 Fulton
Hart, Ralph W. .....Humboldt Bank Bldg.
Hatch, John D. .....Humboldt Bank Bldg.
Haupt, Oscar .....Phelan Bldg.
‖Havens, Chas. I. .....Mutual Bank Bldg.
‖Hays, Wm. C. .....Foxcroft Bldg.
Headman, August G. .....Phelan Bldg.
Hedger, H. H. .....417 Montgomery St.
Herald, Rudolph A. .....
.....Bryte Bldg., Sacramento
Hobart, Lewis P. .....Crocker Bldg.
Holden, Chas. F. .....Monadnock Bldg.
Holland, Frank S. .....328 Pine St.
Holmes, Ed. L. .....609 Mission St.
‖Howard, John G. .....Merchants' Exchange
Hoover, Ira W. .....110 Sutter
Howard, Alfred Henry .....Pacific Bldg.
Joseph, Bernard J. .....1st Nat. Bank Bldg.
Kenitzer, Chas. .....4 Rose, San Rafael
Keutzer, Otto .....
.....20 Grand Ave. N. Portland
Knowles, Wm. .....Mutual Bank Bldg.
‖Kollofrath, Edmund .....Phelan Bldg.
*Lazarus, Edgar M. .....
.....Worcester Blk., Portland.
Lansburgh, Gustave Albert .....
.....109 Mission St.
Lenzen, Theo. W. .....709 Humboldt Bk Bldg
Lofquist, John O. .....560 Montgomery
Lofquist, John O. .....111 Ellis St.
Liechtenstein, Milton .....Call Bldg.
MacDonald, Kenneth, Jr. .....Call Bldg.
McNally, W. J. .....Mechanics' Institute Bldg.
Martens, F. H. .....Humboldt Bank Bldg.
Mastropaeus, Louis .....508 Washington
Matthews, W. P. .....Broadway, Oakland
McCall, Chas. W. .....
.....Central Bank Bldg., Oakland
.....Sheldon Bldg.
McDougall, B. G. .....
McDougall, C. .....Russ Bldg.
‖McDougall, C. R. .....
Meussdorffer, C. A. .....
.....Humboldt Bank Bldg.
Meyer, Fredk. H. .....Humboldt Bank Bldg.
Meyers, H. H. .....Kohl Bldg.
Miller, J. R. .....Mills Bldg.
‖Molera, E. J. .....2026 Sacramento St.
‖Mooser, Wm. .....Union Trust Bldg.
*Mullgardt, L. C. .....Chronicle Bldg.
Nicholson, Arthur D. .....Pacific Bldg.
Newsom, Cather. .....649 Monadnock Bldg.
Newsom, Wm. A. .....Hewes Bldg.
O'Brien, Matt. .....Foxcroft Bldg.
O'Brien, Smith .....Humboldt Bank Bldg.
Paff & Baur .....Merchants' Ex. Bldg.
Parker, Walter H. .....Kearny St.
‖Pissis, Albert .....Flood Bldg.
Polk, Willis .....Merchants' Exchange
Patten, Matthew J. .....Chronicle Bldg.
Ratcliff, Walter H. .....
.....1st Nat. Bank Bldg., Berkeley
Reid, James W. .....Call Bldg.
Reid, Merritt J. .....122 Kearny St.
Ross, T. Patterson .....Phelan Bldg.
Rossetti, Pietro .....671 California St.
Salfield & Kohlberg .....Chanin Bldg.
Sanders, Geo. H. .....1621 Polk St.
Sawyer, Houghton .....Shreve Bldg.
‖Schnaubelt, Rudolph .....
.....First Nat. Bank Bldg.
Scholz, Arthur O. .....SW 12th & Mission
Schroeder, Albert .....Foxcroft Bldg.
‖Schulze, Henry A. .....512 E. 7th, Oak'd
Shea, Timothy Phillip .....Mutrhead Bldg.
Scott, Earl B. .....426 Kearny
Shea, Frank .....560 Montgomery
Shea, Will D. .....350 Larkin
Sexton, Norman W. .....Chronicle Bldg.
Stone, Louis S. .....Bank of Oakland
‖Sutton, Albert .....Mutual Bank Bldg.
Smith, Henry C. .....Humboldt Bank Bldg.
Smith, Leon D. .....268 Market
Smith, Thos. .....Lick Bldg.
Stimson, John Francis .....
.....2245 College Ave. Berkeley
‖Teepke, W. H. .....Mutual Bank Bldg.
*Traphagen, O. G. .....244 California St.
Van Trees, Frank S. .....Shreve Bldg.
Voge, E. J. .....
Von Almden, John H. .....358 3rd Ave.
Ward, Clarence R. .....
.....Alaska Commercial Bldg.
Weeks, Chas. P. .....Mutual Bank Bldg.
Weeks, Wm. H. .....705-8 Crocker Bldg.
Werner, Carl .....Foxcroft Bldg.
Wright, G. A. .....571 California St.
Wythe, Willson J. .....
.....Central Bank, Oakland
Welsh, T. J. .....Metropolis Bank Bldg.
Welsh & Carey .....Metropolis Bank Bldg.
Woollett, J. W. .....Monadnock Bldg.
Wright, John .....1615 Polk

NON-MEMBERS.

Antonovich, E. .....333 Kearny
Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel .....819-21 Hewes Bldg.
Banks, Wm. .....333 Kearny
Barrett, C. H. .....381 Bush St.
Beasley & Beasley .....127 Montgomery
Bugbee, M. G. (Douglas 2589) .....
.....Rooms 405-6, 137 Montgomery
Bozio, E. A. .....1126 Lagunn
Carter & Foley .....16th floor, Call Bldg.
Castelhun, E. (Mkt 570) ..1078 Valencia
Childs, Edmer E. .....Phelan Bldg.
Clausen, C. O. .....725 Phelan Bldg.
Colley, Chas. J. .....Pacific Bldg.
Copeland, W. G. .....333 Kearny
Cornelius, A. W. 909 Metropolis Bk Bld.
Coulter, Norman R., 46 Kearny, Rm 507
Coleman, D. C. ..1302 Metropolis Bank
Cuthbertson, W. J. ..328 Montgomery
Devlin, Chas. J. I. ....734 Pacific Bldg.
Dodge, G. A. .....Foxcroft Bldg.
Ellsler, John A. .....304 Atlas Bldg.
Evans, O. E. .....2528 Mission
Everett, Gilbert .....1940 Webster
Flugger, J. C. .....Crocker Bldg.
Foulkes, T. .....Crocker Bldg.
Gardiner, L. M. .....941 Jones
Godart, Jules & Son ..628 Montgomery
Harris, Harvey E. .....127 Montgomery
Haynes, Chas. .....Monadnock Bldg.
Heinlein, F., Koenig Bldg, Post & Krny
Herman, E. A. .....Hancock Bldg.
Hildebrand, E. H. ..118 Crocker Bldg.
Hind, W. G. ..13th flr, Humboldt Bldg.
Hladik & Thayer .....Monadnock Bldg.
Holland, F. S. .....100 Haight St.
Hornung, T. C. .....705 Clunie Bldg.
Howard, G. H. .....Lick Bldg.
Hyde, E. W. .....Chronicle Bldg.
Kidd & Anderson .....261 Kearny
Koenig, Wm. .....1251 5th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S. .....Phelan Bldg.
Lutgens, A. C. .....261 Kearny
Lyon, M. J. .....327 Montgomery
Lowe, Willis C. .....244 Kearny St.
Maggs, Herbert B. .....233 Sansome
Maybeck, B. K. .....Lick Bldg.
Martisen, A. .....1226 Page
Maybeck & White .....Lick Bldg.
Morgan, Miss Julia .....
.....Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F. .....1319 42d Ave.
Miller, W. J. .....45 Kearny
Milwain, A. M. ..11th flr, Phelan Bldg.
Mitchell, W. Garden .....319 Monadnock
Mitchell, H. D. .....1405 Golden Gate
Mohr, Fabre & Mohr .....Pacific Bldg.
Murdock & Hamilton .....268 Market
Neumarkel, E. A. ....Mechanics' Bank
Nordin, August .....417-18 Mills Bldg.
Nickerson, Fred. .406 Postal Tel. Bldg.
Nickerson & Von Benthusen .....
.....406 Postal Tel. Bldg.
Nicholson, Arthur D. ..721 Phelan Bldg.
Pelton, John C. .....Russ Bldg.
Pinkham, W. E. .....Crocker Bldg.
Porporato, J. A. .....619 Washington
Rowell, J. W. .....251 Kearny
Rabin, Fred P. .....203 Bldr's Ex. Bldg.
Rixford, Loring P. .....Mills Bldg.
Houssseau, Chas. M. .....501 Monadnock
Houssseau, Chas. J. ..1490 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Scholz, Arthur..SW Cor 16th & Mission
Schumacher, E. A. .....45 Kearny
Schmidlin, M. A., 829-31 Monadnock Bld.
Scharff, C. W. .....1421 Post
Schmolle, W. L. .....Room 719, 68 Post
*Shermund, Henry (K'y 5067) Mills Bldg.
Skidmore, Harry .....Foxcroft Bldg.
Tobey, Curtis .....203 Russ Bldg.
Von Benthusen, Boyd .....
.....406 Postal Tel. Bldg.
Welsh, M. J. .....22nd and Mission Sts.
Whittlesey, C. .....Pacific Bldg.
Wilson, Chas. R. .....Lick Bldg.
Williamson, F. .....601 Chunie Bldg.
Withers, Creighton .....Russ Bldg.
Wood, Fred B. .....2211 Steiner
Worswick, A. L. Rm 132-35 Montgomery
Young, Ed. E. ..Rm 606-7, 251 Kearny
Zanolini, I. .....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ....Rms 2&3, 1278 Market
Berger, A. W. .....726 Grove
Burgren, A. W. .....222 Kearny
Blankenburg, E. .....2675 Jackson
Brierley, Wm. H. .....713 Bush St.
Butterworth, Thos. C. ..850 Treat Ave.
Caney, Arthur C. .....710 Lombard
Coxhead, Almeric .....333 Grant Ave.
Curtis, John M. .....2501 Buchanan
De Martini, Paul..428 Montgomery Ave
Ellsworth, J. C. .....1021½ Ellis St.
Fabre, A. .....321 Pacific Bldg.
Farry, H. A. .....1604 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co. .....
.....Room 1, 215 Bush St.
Hogan, J. .....44 Liberty
Jones, John F. (Mission 6206) .....
.....207 Vicksburg
Kearns, D. D. (Mkt. 3153)..260 Larkin
Lalb, Arthur J. ....Rues Bldg
Maurer, Fred J. .....1131 "B" St.
McCullough, Jas. .....Pacific Bldg
Mohr, D. H. .....321 Pacific Building
O'Brien Bros. .....Clunie Bldg
Overman, Philip (Ky 1341) Shreve Bldg
Pacific Architectural Eng. Co., J. B. Randell, Mgr. ....309 Cochrane Bldg.
Pissigrieh, H. ..14 Montgomery Ave
Reinhardt, Fred .....Clunie Bldg
Rhoden, W. S. 3172 16th
Richardson & Thompson..126 Kearny
Rousseau, A. J. .....601 Monadnock
Traverso, Louis .....2563 Octavia
Trowbridge & Livingston..Crocker Bldg
Weller, F. G. .....2711 Pine
Wellington, L. M. .....832-4 Pacific
White, Mark H. .....Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY

CLASSIFIED ADVERTISEMENTS:

50c per line per month (6 non-subscribers); 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works .....
.....25 Beaubran Place
West Coast Wire & Iron Works .....
.....748 Folsom
Industrial Iron & Wire Works .....
(Mission 6237) .....552 Noe
North Star Iron Works (Mkt. 4406) ..
.....1271 Folsom
*Pacific Structural Iron Works (Mkt 1374) .....870-84 10th St.
West Coast Wire&Iron Wks.748 Folsom
*Western Bldrs. Sup. Co. ....680 Mission

ARCHITECTURAL TERRA COTTA

*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010) .....Mills Bldg.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carillon 4076 17th
*Western Bldr's Supply Co. ..680 Mission

ASBESTOS MATERIALS.

H. W. Johns-Manville Co (Douglas 688) .....169 New Montgomery
*Western Bldrs' Supply Co. ..680 Mission
Western Asbestos Magnesia Co. (Doug 3860) .....25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal. .....402 Kearny
Builders' Exchange .....180 Jessie

AWNINGS.

The F. Thoma Co. .....1109 Mission

BENT GLASS.

*Oriel Glass Works .....2646 Gough

BLACKBOARDS.

Whitaker & Ray-Wiggin Co. .....
(K'y 4068) .....770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Doug 3860) .....Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1415) .....763 Pacific Bldg.
*Diamond Brick Co. (Douglas 1909) .....1011-13 Balboa Building
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.
*Golden Gate Brick Co. (K'y 2378) .....660 Market
Steiger Terra Cotta & Pottery Wks (Douglas 3010) .....Mills Bldg.

BRICK (Porcelain and Enameled)

Boyd & Moore (K'y 2386)..356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J. .....Builders' Exchange
Gilson, J. E. .....180 Jessie St.
Wagner, Ferdinand (Market 2582) .....
.....409 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Kearny 4700) .....126 Stevenson

BUILDING FELTS AND PAPERS.

*Bonestell & Co. 118-24 1st
H. W. Johns-Manville Co (Douglas 688) .....169 New Montgomery
*Hydrex Felt & Engineering Co. .....(Boyd & Moore, K'y 2386) 356 Market
H. W. Johns-Manville Co. (Douglas 688) .....169 New Montgomery

COMPOSITION FLOORING.

Western Asbestos Magnesia Co. .....
.....25-27 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 3281) .....
.....Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) .....Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1312) .....407 Pine
S. F. Stone & Brick Co. (B 1981) .....
.....Ft 9th Ave., E. Oakland

CONCRETE HOISTS.

Pioneer Asphalt Co. (Kearny 737) ..218 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, K'y's 2386) .....356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (K'y 39) .....899 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 2975) .....737-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (K'y. 2386)

CONSULTING ENGINEERS.

Brunnier, H. J. (Kearny 2308) .....
.....671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2470—C 4416) .....68 Post

CONTRACTORS AND BUILDERS.

Ahigren, C. N. P. .....402 Kearny
*Bagge & Son, W. H. .....2101 Hayes
Biller, J. .....402 Kearny
Carlson, Elmer .....209 Prospect Ave.
Coburn, Ira W. .....402 Kearny
Hargraves, A. E. .....
.....11 Telegraph Ave., Oakland
Heaphy, J. J. .....1726 Lombard
Pierson & Lee (Mkt. 5482) ...410 Grove
Hochbann & Co. .....344 Kearny
Johnston, A. B. ....Rm 406, 251 Kearny
Klenck & Muller .....Monadnock Bldg.
Koenig, Chas. J. U. .....520 Church
Koenig, L. B. G. .....402 Kearny
Moore Bldg. C. P. .....103 Mills Bldg.
Romain, S. (Franklin 2539) ..1121 Geary
Trubeck, N. A. (Pac. 916) ..783 5th Ave.
Williams, J. A. (Mk't 5743) 608 Gough
*Williams Bros. & Henderson .....
.....261 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co. .....9 Main
Reese & Rountree (Douglass 2853) .....
.....221 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 39) .....899 Monadnock Bldg.
*Lansing Wheelbarrow Co. 737-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2386)...356 Market
*Richards, J. W. (K'y 1869) .....
.....808 Monadnock Bldg.
*Western Bldrs' Supply Co., 680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amaier, Chas. S. .....26 Shotwell
Barth Cornice Works..629 Valencia St.
Cronan, Wm. .....338 Guerrero
*Gullfoy Cornice Wks (Mkt 561) 209 8th
Hurabielle Bros. .....776-777 Broadway
Morrison & Clark, McAllister nr Octavia
*Moffat, H. W. & Co. .....Pacific Bldg.
Ploch, Frank J. (Mkt. 1652) 429 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2421) .....554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co (Ky. 6313) .....
.....671 Monadnock Bldg.
*California Bldg. Material Co. .....
.....714 Pacific Bldg.
*Cassaretto, J. (Kerny 3849) ..346 Berry
*Standard Crushed Rock .....9 Main

DAMP PROOFERS.

Reigle & Jamison .....406 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore (K'y 2386) ..356 Market
*Paraffine Paint Co. 34 1st
*Parrott & Co. .....320 California
Western Asbestos Magnesia Co. .....
(Douglas 3860) .....Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Morrell) (Tel. Kearny 740) .....373 Jessie

DOOR CLOSER AND OPENER.

Akard, D. B. (Mission 2363) ..4167 20th
*Rischmuller, Geo. (Peldmont 2632) .....842 37th, Oakland
Schmits, F. (Pacific 1123) .. 627 3d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (K'y 526) .....832-38 Folsom

DOORS—WAREHOUSE.

*"Cross" Horizontal Folding Door ...
*Boyd & Moore (K'y 2386) ..356 Market

DOORS—METAL.

*Boyd & Moore (K'y 2386) ..356 Market

DOORS AND WINDOWS.

Holden-Deupney Co. (Mk't 2741—M 2741) .....126 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (K'y. 2356) .....
(Boyd & Moore) .....356 Market St.
Wells & Spencer Mch. Co.(K'y. 2386) .....178-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Elec. Co(Kearny 1970) .....
.....682-5 Howard
Camino Electric Co. (Fklin 2669) .....
.....1715 Greenwich
Central Elec. Co. (Douglas 287) .....
.....1015 Stevenson
Cal. Elec. Const. Co. (Kearny 1645) .....650 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 962) .....320 Ellis
Manhattan Elec. Co. (Mission 2490) .....986 Alabama
Wittman, Lyman&Co(Mkt 746)315 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 4272) .....49 Clementina
Otis Elevator Co (Kearny 3026) .....
.....Stockton and Beach
S. F. Elev. Co. .....721 Bush St.
*Van Emon Elevator Co. (Douglas 887) .....46-54 Natoma
Wells & Spencer Machine Co (Brodessar Elec. Mfg. Co.) .....173 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4406) .....
*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

EMPLOYERS' LIABILITY.

Robertson, Spengler & Lloyd (Sutter 345) .....1st National Bank Bldg.

ENGINEERS.

*Healy-Tibbitts Con. Co. .....9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

FIREBRICK.

*Golden Gate Brick Co. (K'y 2378) .....660 Market
*Henry Cowell Lime & Cement Co. (Kearny 2006) .....9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010) .....Mills Bldg.
*Western Building Material Co (Tel. Kearny 2647) .....430 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406) .....1271 Folsom

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston .....82 Second

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 688) .....169 New Montgomery
*Magnesia-Asbestos Supply Co. .....
.....930 Howard St.
*S. F. Fireproofing Co...809 Monadnock
Western Asbestos Magnesia Co. .....
(Douglas 3860) .....25 South Park

FIREPROOF SYSTEM.

*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.
*Norris, L. A. .....833 Monadnock Bldg.
*Western Expanded Metal Co. .....
.....338 Kearny
*Roebling Constr. Co. ....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

FLOOR TILES

*Tile Mfg. Co. .....353 Kearny

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 3219) 3118 16th
*Shormund & Kraus .....1433 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5732) .....
Room 10, 16 Geary & 816 E-16th, Okd.

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2728)1120 Mission
*Mourer Bros. Co. .....630 Third

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Kny 1817) .....336 Howard
*Fuller, W. P. & Co...Beale & Mission
Grosslicht, Big (Mkt 3681) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4902) .....
(M 3903) 461-67
Mutual Plate Window Glass Co (Home M 3497, Market 4364) ..1921 Mission
*Oriel Glass Works .....2646 Gough
*S. F. Art Glass Works .....946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 768 Mission
Grosslicht & Dinslens (Mkt 3681—J 3823) .....460 McAllister
Hurrell, N. A. (Mkt 2429) ..392 Gough
*Oriel Glass Works .....2646 Gough
*S. F. Art Glass Works .....946 Mission
Sierra Glass Co. .....1723 Greenwich
United Glass Works .....116 Turk

GLASS—MOSAIC.

Schwarz & Gottlieb (Franklin 1527 .....1314 Fillmore and 560 Eddy
*S. F. Art Glass. .....946 Mission
Sierra Glass Co. .....1723 Greenwich
United Glass Works .....116 Turk

GLUED UP PANELS.

Niehaus & Co. (Ky 1806), 564 Brannan

GRADING.

*Healy-Tibbitts Con. Co. .....9 Main

GRAVEL.

Bay Development Co (Kearny 1854) .....153 Berry
*California Bldg. Material Co. .....
.....714 Pacific Bldg.
Grant Gravel Co. .....87 Third St.
*Standard Crushed Rock .....9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 2314) .....
*Western Bldrs' Supply Co. 680 Mission

HARDWARE.

Bennett Bros. .....63 Third
Wright Hdwre Co (Kay 3800) 77 1d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. .....
(Franklin 4046) .....1102 Sutter
Hardwood Interior Co. (Fkln 2142) .....1206 Polk St.
Boyd & Moore (K'y 2386) ...356 Market
*Dieckmann Hardwood Co. (Kearny 2573) .....Rm. 604, 244 California
*Parrott & Co. .....320 California
*Inlaid Floor Co (Franklin 2314) .....
.....398 Eddy
*Strable Mfg. Co. (Okd. 2344) .....
.....1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

HARDWALL PLASTER.

Niehaus & Co. (Ky 1806), 564 Brannan
*Strable Mfg. Co. (Okd. 2344) .....
.....1st bet Washington & Clay
*White Bros. .....Spear and Howard

HARDWOOD LUMBER.

*Western Bldg. Material Co. .....430 Cal
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm. .....338 Guerrero
Gilley-Schmid Co(Mkt 965) ..13th&Erie
Hoffman & Meuser (Mkt 1342) .....
.....1129 Howard
*Moffat, H. W. & Co. .....Pacific Bldg.
Williamson Co., H. (Market 1674) .....
.....1336 Mission
Wittman, Lyman&Co.(Mkt 746)315 Polk

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 5439) .....Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 2386) .....356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file) .....
.....San Bruno & Lux Ave. So. S F

HOISTS.

*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 2314) .....
.....398 Eddy

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4046) .....1102 Sutter
Hardwood Interior Co. (Fklin 2142) .....1206 Polk St.
*Inlaid Floor Co (Franklin 2314) .....
.....398 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 345) .....
.....1st National Bank Bldg.

IRON AND WIRE WORKS.

*Acme Iron&Wire Wks.56 Boardman Pl
West Coast Wire & Iron Works .....
.....748 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston .....82 Second
*Western Bldrs' Supply Co.680 Mission

LAUNDRY TRAYS.

*Furlong, Thos. .....860-64 Fell
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.

LIME AND CEMENT.

Algeltinger, E. (West 521) ...1762 Ellis
*North Point Warehouse Co. (Ky. 3511) .....Mason and Bay

LIME, LATH, HAIR, ETC.

*Carnegie Brick & Pottery Co. .....
.....10th bet Mission & Howard
*Henry Cowell Lime & Cement Co. (Kearny 2006) .....9 Main St.
*Ryan, Geo. (Mkt 2596)..Army&Condon
*Western Building Material Co. (Tel. Kearny 2647) .....420 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2386) .....356 Market

LUMBER.

*Australian Hardwood Co (Douglas 296) .....814 Brannan
*Acme Lumber Co. (Tel Kearny 2360) .....6th and Channel
*Columbia Lumber Co. (Ky 232) .....
Yards, Beach & Mason: Office, SW Clay & Front .....
Dempsey Lumber Co (Mkt. 126) .....
.....Hooper near 7th
Hart-Wood Lumber Co (Kearny 3560) .....364 Berry
*Moore, R. B. Mill & Lumber Co. .....Folsom near 6th
Morrison Lumber Co (Tel Mkt 473) .....782 Brannan
Robinson Bros. & Co. ....9th Ave & "I"
*Ryan, Geo. (Mkt 2596)..Army&Condon
*Santa Fe Lumber Co. (Mkt 1486) .....
.....17th & De Haro
Seymour & Elliot .....148 Townsend
Schouten & Co., J. W. .....738 Bryant
*Van Arsdale-Harris Lumber Co. .....
.....8th & Brannan
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

Pine and Hardwood.

INLAID FLOOR CO., 408 Eddy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

265 12th St., Oakland

MANTELS, TILES AND GRATES.

Bennett & Voltz Co. .....610 Van Ness
Lowry & Daly .....1653-63 Page
S. F. Mantel Co. (Mkt 4521)2251 Folsom
Schutte, Jac. H. .....778-80 Mission

MAPLE FLOORING.

*Strable Mfg. Co. (Okd. 2344) .....
.....1st bet Washington & Clay, Okd
Boyd & Moore (K'y 2386) ...356 Market

MARBLE DEALERS.

Mission Concrete & Mosaic Works .....
.....331 Guerrero St.
Musto, Joseph, Sons-Keenan Co. .....
.....535-65 North Point
New Co-Operative Marble & Mosaic Co. (J 3499) .....512 Brannan

METAL CEILINGS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
*Western Bldrs' Supply Co.680 Mission

METAL ORNAMENTS.

*S. F. Metal Stamp & Corr. Co. (Mission 2421) .....554 Treat Ave.

METAL FIREPROOF PARTITION.

*Berger Mfg. Co. (Tel Market 2728) .....1120 Mission
*Knowles, A. (Doug. 3461) 985 Folsom
*Norris, L. A. .....Monadnock Bldg.
*Roebling Constr. Co. ....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

METAL FURNITURE.

Parcells Safe Co(Kny 1219).557 Market
*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

METAL LATH.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
"Cleveland" Expanded Metal Lath .....
(K'y 1869) .....808 Monadnock Bldg.
*Richards, J. W. (Kearny 1869) .....
.....808 Monadnock Bldg.

METAL TRIM.

*Voightman & Co. (Boyd & Moore, K'y 2386) .....356 Market

METAL WINDOW SASHES.

*Bexhill Window Co. (Sutter 1716 & C 4549) .....751 Mills Bldg.
*Gulfoy Cornice Works (Market 591) .....8th near Howard

MOSAIC.

*S. F. Art Glass Works .....946 Mission
*Thomas & Schneider Art Glass Co. .....(K'y 3266) 610-12 Howard
United Glass Works .....116 Turk
*Western Bldrs' Supply Co.680 Mission

MOTORS.

*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

MOULDINGS, SOFT OR HARDWOOD.

*Inlaid Floor Co (Franklin 2314) .....
.....398 Eddy

MOULDINGS AND HOUSE FINISH.

Holden-Deupney Co. (Mk't 2741—M 2741) .....126 W-Mission
Oakley Co., The (Kearny 3288) .....
.....Cor. Powell and Vallejo
Standard Iron Works .....299 Shipley

OAK FLOORING.

Boyd & Moore (K'y 2386)...356 Market

OIL BURNERS.

*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

ORNAMENTAL IRON.

Monarch Iron Works (Park 5054) .....
.....1161 Howard
*North Star Iron Wks (Mkt 4406) .....1271 Folsom
West Coast Wire & Iron Works .....
.....748 Folsom
*Western Builders' Supply Co. (Kny 1991) .....4th & Natoma
*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

ORNAMENTAL PATTERNS.

(Wax, Plaster and Metal Patterns)
Tomasello & Co (Pk 6133) 142-10th

WALL BEDS.

*Marshall &Stearns..1154 Phelan Bldg.

PAINTERS AND DECORATORS.

Anderson&Co, N C(Fkn 3566)126 Hayes
Renfro, J. F. & Co. (Mkt. 3478) .....
J 1196) ..450 Jessie & 236 Potrero Av

PATENT CHIMNEY.

Clawson, L. E. Co. G. G. & Leavenworth
Dunlevy & Gettle .....77 City Hall Ave

PAINTS, OILS AND GLASS.

Bass-Heuter Paint Co. .....814 Mission
*Fuller, W. P. & Co...Beale & Mission
Whittier, Coburn Co. .....18 Sansome

PATENT ATTORNEYS.

Medina, Frank P. (K'y 4999) Call Bldg.

PLANING MILLS.

Buell, G. A. (Market 1566)..780 Hooper
Holden-Deupney Co. (Mk't 2741—M 2741) .....126 W-Mission
*Moore, R. B. .....867 Bryant

"Larsen Construction Reports"

gives advance information of all building and engineering projects for the entire Pacific Coast. Daily

For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

TERRA COTTA PRESSED BRICK, PIPE, FIRE PROOFING ROOFING TILE, FLUE LININGS FIRE TILE, LAUNDRY TRAYS, ETC.

GLADDING, McBEAN & CO. WORKS LINCOLN, CAL.

- - - OFFICE - - -

CROCKER BLDG. SAN FRANCISCO

Warehouse, 147-151 Minna Street. Telephone Douglas 640

GUILFOY CORNICE WORKS

Skylights, Metal Cornices

209 EIGHTH ST., Near HOWARD

Telephone Market 561

JOHN CASSARETTO

Gravel, Fresh Water Sand, Crushed Rock

Office and Gravel Yard, 345 Berry St., S.F. Telephone Kearny 3849

Res.: 1699 Dolores St. Tel.: Market 1456

Stables: 30-32-34 Duro Street

FIRE-PROOFING

Floors, Partitions, Ceilings, Wire Lath

THE SYSTEM THAT IS FIREPROOF

THE ROEBLING CONSTRUCTION CO.

Room 1017 Crocker Bldg. San Francisco

SANBORN & STEWART

STAIR BUILDERS

3075 Army Street Cor. Harrison St. Phone Mission 379 San Francisco

Nephi Plaster Co.

Works Nephi, Utah. Finishing, Hardwall & Casing Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster

ALWAYS RELIABLE

Phone Market 717.

Warehouse: 16th and Harrison Sts.

P. J. BRICKLEY

WHITEWASHING

Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW

Telephone Kearny 1516

Factory, 551-555 Brannan Street

105 Fulton St. San Francisco

PLUMBING

WETZEL & GRASS

Telephone Market 2245

5th and Brannan

Van Arsdale-Harris Lumber Co.

Tel. Kearny 2074

Dealers in Oregon Pine--Sugar Pine--White Pine--Spruce--Redwood--Curly Redwood and White Cedar. Red Cedar, White Cedar and Redwood Shingles. This material is thoroughly dry and piled in widths.

Send for Catalog and Prices

Ames-Irvin Co., Inc.

Sills & Irwin Tel. Market 3818

Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING

Engineers and Contractors

Phones Douglas 3048 H. W. MOFFATT & CO. 414 Pacific Bldg.

Cement, Lime, Plaster, Brick

Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.

Western Building Material Co.

Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company

HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM

F. W. McNEAR & CO. Pacific Coast Managers

722 MERCHANTS EXCHANGE Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood

LOGS, LUMBER, VENEERS, FLOORING, PANELS

Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers. Oak, Mahogany, Jenisero, Etc.

Office: 244 California Street—Mill and Yards: Beach and Taylor Street, S. F.

CLINTON FIRE-PROOFING SYSTEM

L. A. NORRIS CO. Sales Agents

Clinton Fireproofing Co. of Cal. Contracting Agents for Engineering

643-47 MONADNOCK BLDG. SAN FRANCISCO, CAL.

Cement of Uniform Quality

Our prices are the lowest.

Our Cement is superior in quality to any other cement manufactured

We give the filling of orders our most prompt attention

All cement is carefully tested before leaving our factories.

A trial will convince you of these facts.

SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif. GENERAL SALES OFFICE 324-5 Crocker Bldg., San Francisco

STANDARD PORTLAND CEMENT CORP Works at Napa Junction, Calif. Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.

Sales Agents

HENRY COWELL LIME AND CEMENT CO.

Office 9 Main Street | Telephone Kearny 2095 | Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Delivered Daily, $1.00 Per Month.

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001.

TWENTYFIRST YEAR. NO. 9 | SAN FRANCISCO, CAL., JANUARY 12, 1911 | THE PIONEER DAILY.

PACIFIC BUILDER

TWENTIETH YEAR

Issued daily except Sundays and Holidays.

L. A. LARSEN, Publisher

1325 MISSION, Bet. 9th and 10th. San Francisco, Cal.

Tel. Market 64—J 2001.

OAKLAND OFFICE

550 Eighteenth St., Builders' Exchange

Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1897.

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.

Largest paid circulation of any similar publication.

Subscription $1.00 per month. Delivered daily.

Editorial Comment.

News In Brief.

HIGH SCHOOL TO BE ERECTED.

ELECTRIC PLANT FOR TRUCKEE RIVER.

NEW CHURCH TO BE BUILT.

COTTAGES FOR DENSMUIR.

CIVIL SERVICE EXAMINATIONS.

Topographic Draftsman.
Copyist Topographic Draftsman.
February 8-9, 1911.

Among the Architects.

"Hydrex" Waterproofing System "Membrane Method"

"HYDREX" materials used in waterproofing deep Basements and Sidewalks of the following buildings: PALACE HOTEL, WHITE INVESTMENT CO. BUILDING, POSTAL TELEGRAPH BUILDING, ST. CLAIR BUILDING and a number of other prominent buildings

Estimates Furnished BOYD & MOORE, Sole Agents 288 Market St. Tel. No. Ky 2388

ART GLASS

UNITED GLASS WORKS

HRHOPPS PIKES

U.S. MARKET ST. S.F.

THURSDAY January 12

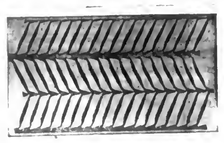
W. W. Brelte, C.E.

Structural Engineer

Designs and Details for all Classes of Metallic Structures

702-6 Clunie Building Tel. Kearny 815

Herringbone Expanded Steel Lath is the Most Rigid.



Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.

Waterhouse & Price Co.

SAN FRANCISCO, 59 3rd St. OAKLAND, 101 Telegraph Ave.

California Standard Clothes Dryer

Selected Stock. Cut Prices.

Furnished or set in place by O. A. CILES

1311 Buchanan St. Phone Park 1037

Balcony, Roof and Yard

G. A. BUELL CO.

General Mill Work. :-: Planing and Sizing.

Timber Planing and Sizing up to 20x20

Phone Market 1655 730 Hooper Street

Gasteam Radiators

Humphrey Automatic Gas Water Heaters.

GAS & ELECTRIC APPLIANCE CO.

441 SUTTER ST., Next to the Gas Company Tel. Douglas 4967

San Francisco Art Glass Works

853 Mission St., Phone Kearny 3318

Topographic Draftsman

Civil Service Examinations.

Possible Markets for Californian Wines

Argentina.

Caution to Prospective Investors.

Origin of Ozone.

An Ancient Ironmaster.

Work of the Waves.

Bank Building.

Automatic Flagman.

Warning Apparatus Designed For Use on Electric Railroads.



AUTOMATIC WARNING DEVICE.

Oakland Architectural Club.

Willis Polk Addressed Members. Frank C. Havens Elected First Honorary Member.

FERROLT. ---PAINT---

ECONOMICAL -- EFFICIENT

Especially Prepared For Applying On Structural Iron, Galv. Iron, Tin Shingles, Tanks, Etc.

THE LILLEY & THURSTON CO.

Kearny 2540, Home J 2540 82 2nd St., San Francisco

The Day Has Past

When the Pacific Coast Owner, Architect or Builder must use an Eastern made Elevator Simply because it is Eastern made.

The Van Emon Electric Elevator

is BETTER than any Eastern machine made.

Builders' Specialties (FACTORY AGENTS)

Ornamental Interior Wood Finish

(Natural Finish) CAPITALS, BRACKETS, ART MOULDINGS, ETC.

Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paints

Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

Varnish 'LIQUID GRANITE' Varnish

The Best Varnish Ever Made For All Purposes Under the Sun

Phone Kearny 3231 BERRY BRO'S., Limited 666 Howard St.

The Great Space and Labor Saving System

PITCHER'S ADJUSTABLE DISAPPEARING DOORS

No Extra Thickness of Wall

20 per cent Space Saved

SEND FOR CIRCULARS

MILL WORK, TANKS, FLAG POLES

231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR

Clued Up O. P. Panels 48x84 and Smaller

EDW. F. NIEHAUS & CO., Inc., Hardwoods

Phones Kearny 1806 Home J 1806

GET OUR STOCK LIST

Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

Imperial Water Proofing.

Made in California

The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.

IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits

For full particulars, call or address

BAKER BROS., Agts, Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

The next annual convention of the American Institute of Architects will be held in San Francisco, California, on the 17th, 18th and 19th of January of the coming year.

San Francisco Fireproofing Co.

Slotted Steel Studding

Light Steel Channels 3-4, 7-8, 1 and 1 1-4 Inch

Phone Kearny 1869 809 Monadnock Bldg., S. F

Phone Douglas 800 Home Phone C 2741

SANBORN & CORINSON

(Successors to C. S. TILTON)

SURVEYORS AND CIVIL ENGINEERS

All Survey Notes Saved 251 KEARNY ST., (Room 406) S. F.

F. H. MASON, President Office Hours: 11 to 12 and 4 to 5

ROLF THOMAR, Vice-President Telephone Douglas 3566

CHAS J. LINDGREN, Treasurer WM. E. HAGUE, Secretary

Associated General Building Contractors Of San Francisco, Calif. 240 Pacific Bldg.

All responsible general building contractors are invited to join.

General Meeting, Thurs. Eve., Jan. 12, at 7:45 P. M., 244 Pacific Bldg.

The TILE MANUFACTURING CO. Of San Francisco

Decorlile—Cement Floor Tile in any color or design. High Decorative effects

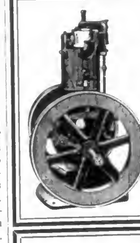
Cement Roof Tiles—Waterproof! Stormproof! Fireproof! Not effected by the elements in any way. Made in any color. Improves with age.

Dealers in White Portland Cement and Colored Cement.

OFFICE AND FACTORY: 526 HAY ST. S. F. TEL. FRANKLIN 5531

1 1-2, 3, 5-6, & 8-9 H. P.

IDEAL GASOLINE ENGINES



Water Cooled.
High Speed.
Fuel Carried in Base.
Distillate works especially well.
Cooling tank and all accessories included. Etc. Etc.

Lansing Wheelbarrow Co.

787 Folsom St., S. F. Phones Ky 2975 .. "J" 2975

Steel Bars For Concrete Reinforcement

We have a complete stock of Twisted Squares, Plain Squares and Rounds Also Bands, Hoops and Wires.

Woods & Hoddart

356 Market Street

Phone Kearny 2617 SAN FRANCISCO, CAL.

Satinette

Most perfect and durable WHITE-ENAMEL ever made Greatest covering capacity. Never turns yellow. A gloss for exterior and interior. A flat for interior.

W. P. FULLER & Co., Beale & Mission Sts., S. F.

ORIGINAL DEFECTIVE

VITRIFIED BRICK
For Facing, Paving and Sewers
Highest in Sanitation. Economy and Durability.
Vallejo Brick & Tile Co., Cons.
Office: 654 Mills Bldg. Tel. Kearny 4314 Works at Vallejo, Cal.

STEEL FOR CONCRETE REINFORCEMENT
TAYLER & SPOTSWOOD CO. PLAIN ROUNDS, SQUARES, FLATS, STEEL BANDS AND HOOPS
Phone Mission 5063 Minnesota & 19th Sts.

CONTRACTORS BONDS
Surety Bonds Liability Insurance Accident and Health
Robt J. Loughery.
Plate Glass Burglary, Theft and Boiler Insurance Phone Kearny 799
Representing Empire State Surety Co., Jas. C. Hayhurst, Gen. Agt., 575 Calif.

Member Of Builders' Exchange Telephone Douglas 3451
A. KNOWLES
PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.
965 Folsom St. San Francisco

Acme Lumber Co.
Redwood and Pine Lumber
Tel. Kearny 2260, J 2260, 6th & Channel Sts.

Telephone Kearny 3511
STANDARD & SANTA CRUZ **CEMENTS** LIME AND PLASTER
North Point Warehouse Co.,---Mason and Bay Sts., S. F.

Schastey & Vollmer
Designers and Decorators
1930 Van Ness Ave. Phone Franklin 2729 Home, C 2729 San Francisco

BAY DEVELOPMENT CO.
Sand, Gravel, Rock
Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber
Plumbing and Steam Heating
ESTIMATES FURNISHED. JOBBING DONE
1330 Polk Street Phones: Franklin 1902, C 2753. San Francisco

Stenographer Typewriter Multigrapher
Building Contracts and Specifications a Specialty
OLGA HERZ, Public Stenographer English, French, German
Tel. Sutter 6, C 5403
601 FIRST NATIONAL BANK BLDG.

Telephones
S.F.-Kearny 2830 Factory-Alameda 509
N. Clark & Sons
Manufacturers of TERRA COTTA.
Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

JUDSON MFG. CO.
Steel bars for reinforcement. Contractors for structural steel work. Estimates furnished.
Office, 819 Folsom St. San Francisco

Engineers — Founders — Machinists Phone, Kearny 3880
VULCAN IRON WORKS
Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work
Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President Telephones
FRANK J. SYMES, Vice-President DOUGLAS 1673
H. K. BURGESS, Secretary DOUGLAS 1674
Thomas Day Company
GAS AND ELECTRIC FIXTURES
726 MISSION STREET SAN FRANCISCO, CAL.

WALLBEDS
Working Samples at Office and Shop of
EUREKA BED CO.
Phone Douglas 2728
363 SIXTH ST., SAN FRANCISCO

Perfect Concealed and Turner Bed Company
Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.
Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.
OF CALIFORNIA
Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick--Rock Face Stone Galvanized Sheets--Expanded Metal Lathe
1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works
Contracting Manufacturers o
Structural Steel Works
New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished
Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy
PLUMBER
3545-53 Seventeenth St.
PHONES--Market 235; Home M 1874
Builders' Exchange Box 511
Builders' Association Box 191

M 3425 PHONES: Mission 2421
S. F. METAL STAMPING CO.
Stamped & Spun Sheet Metal Ornaments
Statuary, Mission and Spanish Tile
554-556 TREAT AVE. SAN FRANCISCO

COMMON --- FACE
BRICK
Leaders in Medium Price.
Red Face & Stock Brick
Wire-cut and Sand Mould Commons
DIAMOND BRICK CO.
Tel. Doug. 1909 909 Balboa Bldg

Furlong's Laundry Trays
Are The Best. 360-64 FELL

Phone Market 965
GILLEY-SCHMID CO., Inc.
PLUMBING, HEATING
Oil Burning Plants,
Ventilating :: ::
198 West Mission St., Cor. 13th

PLUMBING STOCK FOR SALE.

By order of the Superior Court, the stock of the Cummins Plumbing Co., formerly of 824 and 826 O'Farrell street, consisting of materials, supplies, tools and 2 Oster Power Machines, will be sold to the highest bidder. Bids for the whole or part will be received by the undersigned.

Right reserved to reject any and all bids.

Certified check of 10% of amount of bid must accompany bid.

Inventory can be inspected at office of Receiver, Room 260 Phelan Building.

CHARLES SAMUELS,
Receiver.
tf

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue.

No.	Owner	Contractor	Amt.
104	Condrey	Cuneo	8750
105	Luchsinger	Central	400
106	Brucker	Brucker	1750
107	Frank	Ils	400
108	Flood	Brady	73570
109	Oppenheimer	Rainey	4949
110	Magnin	Emanuel	6100
111	Same	Brunswick	5784

(Correction)

In the issue of the 11th inst., we reported the location on the Eleanor Martin contract as follows: Int. "N" Market and W Rose Ave. th along N Rose Ave. 61-1 N 120 E 103 S 89-4 S 32-5. The location in the document reads as follows: Int. "N" Market and "N" Rose Ave. th along N Rose Ave. 61-1 N 120 E 103 S 89-4 S 22-5. The correct location however is Market and Rose Ave. NE th along Rose Ave. 61-1 N 120 E 103 S 89-4 SW 32-5.

(93) Int. "N" Market and "N" Rose Ave. th along N Rose Ave. 61-1 N 120 E 103 S 89-4 S 32-5. Electric freight elevator and side walk lift for three-story storage bldg.
Owner...Eleanor Martin, 121 Nat'l Bank Bldg., S. F.
Architect...Willis Polk & Co., Merchants' Ex. Bldg., S. F.
Contractor. The Otis Elevator Co., Bay and Stockton, S. F.
Filed Jan. 10, '11. Dated Dec. 22, '10. Payments of 75% on 15th of each mo. 25% usual 35 days.
Total cost, $2650
Bond, none. Forfeit, $5. Limit, May 15, 1911. Plans and specifications filed.

(94) Painting on above.
Contractor. William Bernstein, 656 5th Ave., S. F.
Filed Jan. 10, '11. Dated Dec. 28, '11. Payments same as above.
Total cost, $285
Bond, none. Forfeit, $10. Limit, May 15, 1911. Plans and specifications filed.

(95) Electric wiring an above.
Contractor. Pacific Fire Extinguisher Co., 507 Montgomery, S. F.
Filed Jan. 10, '11. Dated Dec. 24, '10. Payments same as above.
Total cost, $1330
Bond, none. Forfeit, $25. Limit, May 15, 1911. Plans and specifications filed.

(96) Ornamental iron work on above.
Contractor...The Ralston Iron Works, 20th and Indiana, S. F.
Filed Jan. 10, '11. Dated Dec. 29, '10. Payments same as above.
Total cost, $5200
Bond, none. Forfeit, $25. Limit, May 15, 1911. Plans and specifications filed.

(97) Cement plastering on above.
Contractor...Thomas Mellon, 693 Mission, S. F.
Filed Jan. 10, '11. Dated Dec. 28, '10. Payments same as above.
Total cost, $1490
Bond, none. Forfeit, $15. Limit, May 15, 1911. Plans and specifications filed.

(98) Glazing on above.
Contractor. W. P. Fuller & Co., Beale and Mission, S. F.
Filed Jan. 10, '11. Dated Dec. 30, '10. Payments same as above.
Total cost, $561
Bond, none. Forfeit, $10. Limit, May 15, 1911. Plans and specifications filed.

(99) Plumbing, sewering and gas fitting on above.
Contractor...Wm. F. Wilson Co., 1175 Turk, S. F.
Filed Jan. 10, '11. Dated Dec. 27, '10. Payments same as above.
Total cost, $1040
Bond, none. Forfeit, $10. Limit, May 15, 1911. Plans and specifications filed.

(100) Fireproof doors and windows, corrugated iron partitions and roofing and sheet metal on above.
Contractor...The Ruiofson Metal Window Works, 5th and Brannan, S. F.
Filed Jan. 10, '11. Dated Dec. 10, '10. Payments same as above.
Total cost, $3115
Bond, none. Forfeit, $25. Limit, May 15, 1911. Plans and specifications filed.

(104) Seventeenth S 163 W Guerrero W 45x8 243 M B 79, N Railway Ave, 208-10½ W Guerrero E 10-½ in N 100 W 5½ in. S 75 SW 25. All work except gas fixtures, shades and mantels for a two-story frame bldg. (flats).
Owner.....Pierre Condrey and Marie Jacquemet, 4206 22nd, S. F.
Architect...Wm. J. Cuneo, 686 Capp, S. F.
Contractor. Wm. J. Cuneo, 686 Capp, S. F.
Filed Jan. 11, '11. Dated Jan. 10, '11.
Rough frame up $2187.50
Brown coated 2187.50
Completed and accepted 2187.50
Usual 33 days..... 2187.50
Total cost, $8750.00
Bond, forfeit, none. Limit, 100 days. Plans and specifications filed.

(105) Washington No. 3221. Add to private brick garage.
Owner.....Geo. H. Luchsinger, Premises.
Architect ...None.
Contractor...Central Fixture Co., 243 Pine St., S. F.
Cost, $400

(106) Mission St. No. 2709. Raise dwelling and build store underneath.
Owner.....S. L. Brucker, Premises.
Architect...J. C. Plugger, 311 Crocker Bldg., S. F.
Day's work.
Cost, $1750

(107) Pine St. No. 447. Install brick art range.
Owner.....New Franks Restaurant, Premises.
Architect...None.
Contractor. John G. Ils & Co., 827 Mission, S. F.
Cost, $400

(108) Seventh and Townsend W NW 275x8W 75. Concrete, brick, cast iron, steel, carpenter, plumbing, plaster, glazing, painting, elevators, vaults for three-story and basement Class C bldg.
Owner.....James L. Flood.
Architect...Albert Pissis, Flood Bldg., S. F.
Contractor. M. A. Brady, 150 Jessie, S. F.
Filed Jan. 11, '11. Dated Jan. 9, '11. 75% on 1st of each month. 25% usual 35 days.
Total cost, $73,770
Bond, none. Forfeit, $25. Limit, 160 days. No plans or specifications filed.

(109) Golden Gate Ave. S 25 E Polk E 24x8 120. All work except concrete and elevator work for one-story and basement Class C store.
Owner.....A. H. Oppenheimer, Union Trust Bldg., S. F.
Architect...Sylvain Schnaittacher, 1st Nat'l Bank Bldg., S. F.
Contractor. Rainey & Phillips, 150 Jessie, S. F.
Filed Jan. 11, '11. Dated Jan. 5, '11.
Roof on $1855
Completed and accepted 1855
Usual 35 days..... 1239
Total cost, $4949
Bond, none. Forfeit, $10. Limit, 50 days from recording. Plans and specifications filed.

(110) Grant Ave. and Geary SE, also building adjoining on Grant Ave. Fixtures etc., for Magnin Bldg.
Owner.....I. Magnin & Co., Premises.
Architect ...None.
Contractor. L. & E. Emanuel, 144 12th, S. F.
Filed Jan. 11, '11. Dated Jan. 11, '11.
Contract completed $4575
Usual 35 days..... 1525
Total cost, $6100
Bond, none. Forfeit, $50. Limit, Feb. 20, 1911. Plans and specifications filed.

(111) Install new fixtures, remodel & install old fixtures on above.
Contractor...Brunswick-Balke-Collender Co., 765 Mission, S. F.
Filed Jan. 11, '11. Dated Jan. 9, '11.
Contract completed $4328
Usual 35 days..... 1446
Total cost, $5784
Bond, none. Forfeit, $50. Limit, Feb. 20, 1911. Plans and specifications filed.

Building Permits Issued

OVER $1000 IN VALUATION

JANUARY 11, 1911

S 17th St. 163 W Guerrero. Two-story frame dwelling. Cost, $8750. Owner, J. & W. J. Jacquenet and P. Condray.

N Hudson Ave. 150 E Newhall. One-story frame dwelling. Cost. $2000. Owner, F. & H. Frietas.

SE Minna 400 NE 8th St. Two-story frame dwelling. Cost, $3500. Owner, B. M. Moss.

E Alabama 182 N 21st St. Two-story frame dwelling. Cost, $2000. Owner, C. J. Musante.

S Bush 52 W Powell. Six-story brick rooming house. Cost, $40,000. Owner, John J. Mahoney.

W 16th Ave. 125 to 200 N Anza. Four two-story frame dwellings. Cost, $1700 each. Owner, J. Anderson.

S Jersey 130 E Douglass. One-story frame dwelling. Cost, $1500. Owner, Robert Tait.

W Montgomery 72 S Jackson. Four-story brick rooming house and stores. Cost, $30,000. Owner, Holmes Investment Co.

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding same.

308 Laurel St. (Rear); owner, Dr. H. W. Hunsaker.

685 Commercial; owner, Geo. Gunn. NW Stockton and Washington; owner, Board of Home Missions and Church Extensions of the Methodist Episcopal Church.

SE Geary and 21st Ave; owner, Matt. M. Twomey.

Permits Ready

The Following Applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Owners will Please Call as soon as Possible. Bring Cash to pay for Permit, as Checks will not be accepted.

NW Turk and Masonic; owner, Sisters of the Presentation.

Specify the Louis Lipp Co.'s Toilets and save repair bills.
San Francisco office 693 Mission St. Phone Douglas 1162

Despite rumors to the contrary, we are still in the retail lumber business, and intend to remain for some time to come.
COLUMBIA LUMBER CO.
Phone Kearny 323
Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach
Mills At South Bend, Washington

W. H. Bagge & Son, Inc.
BUILDING CONSTRUCTION
PHONE WEST 4539 2101 HAYES STREET
Members Builders' Association San Francisco, California

UNITED MATERIALS CO.
Have the largest and most complete line of
PRESSED BRICK, COMMON BRICK and FIRE BRICK
... Lime, Cement, Lake Majella Sand, Roofing Tile...
Samples submitted with lowest prices
Phone Kearny 1426 604 BALBOA BUILDING

ACME IRON AND WIRE WORKS
FRANK A. EVERS, Proprietor.
ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK
Elevator Cages and Enclosures Fire Escapes
Steel Folding Gates Iron Fencing and Guards
Sidewalk Doors Builder's Wire and Iron Work
Estimates and Designs on All Kinds of Iron and Wire Work
Phone Douglas 1915 473 to 485 SIXTH STREET

Ahlbach & Mayer
INCORPORATED
PLUMBERS
PHONE MARKET 70 HOME M 1735
75 DORLAND STREET


No. 0 Foote Batch Mixer with Power Loading Skip. Automatic Water Tank and Gasoline Engine.

WHY
has one of the largest Contracting Firms in Northern California bought
4 FOOTE MIXERS
this season ?
? ? ? ?
We know; let us tell YOU.
Telephone Douglas 1380
999 Monadnock Bldg., San Francisco


SCHRADER IRON WORKS, Inc.
General Contractors For
STRUCTURAL STEEL WORK
Fire Escapes, Water Proof Trap Doors
Ornamental Iron Work.
1247-49 Harrison St. San Francisco
Bet. 8th and 9th Sts. Tel. Market 1017

Wheelbarrows Concrete Carts
Immediate Delivery
Harron Rickard & McCone
San Francisco Los Angeles

LET US do your Duplicate Letter work. supply your typewriter ribbon. supply your carbon papers. supply your Duplicator supplies, and be a satisfied customer of the
MULTIGRAPH and MIMEOGRAPH SUPPLY CO. 417 Montgomery St. Tel. Douglas 5401

CRONAN'S EAGLE CORNICE WORKS
Formerly 30 Eighth St., now at
338 GUERRERO ST.
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401
Williams Bros. & Henderson
Engineers and Contractors
BUILDING CONSTRUCTION
Monadnock Bldg. San Francisco


Meurers' Metal Mission TILE
Made In:
Tin Painted, Tin Galvanized, Copper and Zinc.
Meurer Bros. Co.
630 THIRD ST.

B. & R. Unequalled Building Papers
BONESTELL & CO.
Phone Kearny 1272.
California's Leading Paper House
118-124 First St. San Francisco

Santa Fe Lumber Co.
Telephone Market 1485
OFFICE AND YARD
17th and De Haro S. F., Cal.

Walter A. Scott
PHOTOGRAPHER
Commercial and Pictorial
558 MARRET ST.
Phone Kearny 2866 San Francisco

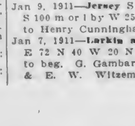
California Granite Co.
Granite Contractors
DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.
SAWED STONE A SPECIALTY
1402 Humboldt Bank Bldg. Douglas 5599

USE
"SCOTT'S EXTRA COATED"
Hammered Open Hearth Roofing Tin
The most durable covering for a building that can be obtained at any cost.
FOLLANSBEE BROS. CO., Pittsburg, Pa.
GEORGE S. LACY, Pacific Coast Sales Manager
24 California Street, San Francisco, Cal.

Cal. Art Glass Works
768 Mission, bet 3rd & 4th
Phones, Market 1817 - J 2652 San Francisco

CONDUIT SYSTEMS
Butte Eng. & Electric Co.
Phone Kearny 1970 683-5-7 Howard St., S. F.

The Cahill Iron Works
Chattanooga, Tennessee
Manufacturers of "Southern Beauty" lavatories, one-piece apron sinks, duplex laundry tubs, sink and laundry tray combinations, etc. The handsomest line of enameled ware on the market. Handled by all leading S. F. jobbers.
San Francisco Office and Show Rooms
1749 Sacramento Street :: :: Near Polk
C. H. STANYAN, Sales Agent Phone Franklin 2899


Absolutely no odor or moisture
Installed without flue or vent
Cost 1 cent per hour
Send for testimonials

McGEORGE & COOPER
MANUFACTURERS OF THE
Pure Air Gas Burner and Logs
PATENTS APPLIED FOR.
S. F., 16 Geary St., Room 10, Tel. Home C 5723
Oakland, 861 E. 16th St., Tel. Merrit 2452, Home B 1104
Logs of different designs and sizes.
The Most Economical and Best Gas Heater Made
Has the cheerful appearance of an old-fashioned wood fire
A California product




HOLMES GRAND PRIZES
HOLMES DISAPPEARING BED Co.
Investigate!
Display Rooms
687 Monadnock Building
San Francisco Cal.
Phones: Douglas 218 Home J-4218

Mitchell Improved Rock Crusher
Crushers and Crushing equipment for all conditions. Complete plants for quarries, contractors and road builders, also general line of contractors supplies.
S. A. WHITE
Phone Sutter 1575 375 Monadnock Bldg.

W Taylor 60-5 N Calif. St; owner, Protestant Episcopal Bishop of Calif.

S Bush 137-6 W Mason; owner, Christine Blake.

N Mission 275 W 4th St; owner, Barker, Knickerbocker & Bostwick.

N Washington 165 E Leavenworth; owner, Russell Hinton.

2321 Van Ness Ave; owner, H. J. Evans.

46 Stockton; owner, "Shield".

NW Commercial and Davis; owner, Geo. D. Stone.

2122 Pierce; owner, D. M. & M. U. Bokee.

SW Scott and Sutter; owner, H. A. Weehrman.

424 Market; owner, Colborn & Osborn.

W Langton 105 N Harrison; owner, Geo. Mitchell.

N Page 100 E Stanyan; owner, Y. M. H. A.

341 Market St; owner, B. F. Goodrich.

S Golden Gate Ave 25 E Polk; owner, A. H. Oppenheimer.

NE Eddy and Taylor; owner, Phil Neuman.

234 O'Farrell; owner, Manx Hotel Barber Shop.

Completion Notices.

SAN FRANCISCO COUNTY

Recorded		Accepted
Jan 11, 1911—	Twenty-eighth N 212-1 E Noe, Maurice J. Corridan to MacArthur Bros.	Jan 6, 1911
Jan 11, 1911—	California and Maple NW W 237-6 N 132-7½ W 17-6 N 132-7½ E 187-6 S 132-7½ E 87-6 S 132-7½. Hospital of Children & Training School for Nurses to Clinton Fireproofing Co., Dec. 21, 1910. Same to Same, Same.....	Dec 24, 1910
Jan 11, 1911—	Lombard N 137-6 W Powell 20-6x137-6. A. Vatuone & P. Demarini to T. Sciocchetti Contract price.....	Jan 11, 1911
Jan 11, 1911—	Lakeview Lot 10 Blk 11. John F. Diebels to George F. Voight	Jan 9, 1911
Jan 13, 1911—	Clay N 170 W Leavenworth W 42xN 137-6. Helen Maier to S. R. Kreas.....	Jan 4, 1911
Jan 10, 1911—	Castro W 248 S 18th S 24-4xW 125. Henry B. Stanton to C. Werner	Jan 10, 1910
Jan 10, 1911—	Larkin E 95-6 S Pacific E 68-9xS 25. A. M. Howes to C. R. Howes.....	Jan 10, 1911
Jan 10, 1911—	Coleridge and Fair Ave. (California Ave.) SE 20-4x80. MacArthur Bros. to MacArthur Bros.	Jan 9, 1911
Jan 10, 1911—	Green S 193-4 E Larkin S 77-6xE 22-11. Frank L. & Anna Baudendistel to Henry Riechelt...	Jan 10, 1911
Jan 10, 1911—	Fifth Ave. W 250 N "K" — 25 W 120 S 25 E 120. Robert H. Ohea to L. C. Wooldridge.....	Jan 5, 1911
Jan 10, 1911—	Bush — 150 E Lyon — 25 N 137-6 W 25 S 137-6. Lizzie Lindsey or Lindsay to McKenzie & Pinkerton	Jan 9, 1911
Jan 9, 1911—	California and Davis NW N 90-8 E 91-8 S 22-11 W 45-10 S 68-9 W 45-10. A. B. Spreckels to Fink & Schindler	Dec 29, 1910
Jan 9, 1911—	Point Lobos and Masonic Ave. SW. Rose Gardella to John Burns	Jan 5, 1911
Jan 9, 1911—	Ninth E 25 N Tehama 25x80. Caroline Bush to Kiernan & O'Brien; Carl Nelson..	Jan 9, 1911
Jan 9, 1911—	Blk bded on N side by Sacramento, on E side by Mason, on S side by California and on W side by Cuchman Place. The Pacific Union Club to The San Francisco Compressed Air Co....	Jan 4, 1911
Jan 9, 1911—	O'Farrell and Taylor SW W 25xS 75. Robert S. Browne to William Helbing	Jan 9, 1911
Jan 9, 1911—	Van Ness and Willow Aves. NE N 50xE 137-6. Ella H. Arnold to H. Smith. Jan. 3, 1911; J. E. O'Mara. Jan. 3, 1911; Chas. King & Co., Jan. 3, 1911; A. Davis, Jan. 3, 1911; Pacific Fire Extinguisher Co.....	Jan 6, 1911
Jan 9, 1911—	California S 22-6 W 9th Ave. W 25xS 110. John Johnson to Oscar W. Thunberg.....	Jan 7, 1911
Jan 7, 1911—	Taylor E 84 N Pine 27-6 xE 112-6. Anne J. Duncan to The Standard Constr. Co.....	Jan 7, 1911
Jan 7, 1911—	Blk bded by Hayes, Fell, Baker and Lyon. Southern Pacific Company to John G. Sutton Company	Jan 5, 1911
Jan 6, 1911—	Guerrero W 156 S 165th. Christian Meiskov Jr. to Tripp & Appleton	Jan 5, 1911
Jan 6, 1911—	Mission and 9th NE E 100xN 75. Dimond Est. Company to Martin M. Fennell....	Dec 28, 1910
Jan 6, 1911—	Nineteenth Ave. E 350 S "L" S 55x120. H. F. B. & Francesco Blote to Robie Bldg. Company	Jan 5, 1911
Jan 6, 1911—	Mission W 25 S Richland Ave. S 25xW 100. Isabeline Claverie to C. Trifiletti	Jan 5, 1911
Jan 6, 1911—	Twenty-first and Howard SW S 127-6xW 245. Hebrew Home for Disabled to Daniel O'Neill.....	Dec 22, 1910

Electrical Inspection

DEPARTMENT OF ELECTRICITY.
65 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

ELECTRICIANS' CERTIFICATES EXPIRE.

"The Building Law requires the renewal of Certificates of of Registration of Electrical Contractors at the beginning of each fiscal year, involving the filing of a new surety bond, in the Department of Electricity. All persons, firms or corporations engaged in the business of installing electrical wiras or devices in buildings in San Francisco who have neglected to secure new Certificates of Registration should apply for same immediately at 65 Fulton street, in order that they may continue as lawfully licensed Electricians. The Department imposes no fee for this Certificate." tf

3261	Novelty	1.50
4265	Hicks	.50
4249	Jaurez	.50
4239	Jarvis	1.00
4237	Jarvis	1.00
4235	Jarvis	.50
4220	National	.50
4209	Woodman	.50
2183	Schulenberg	1.35
3227	Schulenberg	.50
2728	Schulenberg	2.40
2096	Schulenberg	1.25
3919	Brumfield	6.20
4054	Brumfield	1.50
1140	Met. Elec. Con. Co.	.50
3586	De Luxe	1.50
1352	Wells Spencer	1.00
4142	Moise	1.50
1692	Weidentinn	5.62
2363	Old S. F. Elec. Co.	2.00
142	Kohlway	1.50
2444	Bertrand	1.35
4476	Hetty	1.35
2669	Braullet	.65
2346	Stark	.50
2076	McKinnon	1.35
2997	McKinnon	2.55
2911	Hicks	3.30
1951	Hicks	3.30
1134	Marcus	.50
3009	Schlimetschek	.50
3018	Vilt	.50
3595	City Prot. Elec. Co.	.50
1160	City Prot. Elec. Co.	1.75

New Applications For Electrical Inspection.

TO ALL CONCERNED:

The use of armored cables for concealed work will not be approved unless installed in such manner as to be readily withdrawn and replaced at any time without damage to walls, ceilings, floors or other portions of building.

This ruling will apply to all work which has not been started on or before January 1, 1911.

W. H. URMY,
Chief Department of Electricity.
tf

4254 22 East; owner, Mead's Restaurant, Inc. contractor, Springer Elec. Co.

4255 807 Devisadero; owner, ——; contractor, Old S. F. Elec. Co.

4256 428 Clement; owner, M. Stein; contractor, Kohlwey-Travers.

4257 455 Kearny; owner, Menge; contractor, Kohlwey Travers.

4258 19 Union Sq. Ave; owner, Tobin; contractor, G. Marcus Elec. Works.

4259 Powell and Market; owner, Flood Est; contractor, G. Marcus Elec. Works.

4260 2729-31 20th St; owner, Mrs. Helm; contractor, Manhattan Elec. Co.

4261 693 Clay; owner, ——; contractor, Kohlwey-Travers.

4262 1374-6 6th Ave; owner, E. Mausea; contractor, Fairmont Elec. Works.

4263 1299 Haight; owner, Dr. Ragan; contractor, L. G. Kiesples.

4264 1051 Ashbury; owner, Fayacheriy; contractor, Waliman Bros.

4265 401 Battery; owner, W. Vincent; contractor, Hicks Elec. Co.

4266 550 Folsom; owner, Northern Flour Co; contractor, Paul Seller Elec. Works.

4267 Eddy 100 W Larkin; owner, F. A. Meyer; contractor, The Turner Co.

4268 400 Hayes; owner, Monte Rio Wine Co; contractor, Eppstein Elec. Co.

4269 2114 Vallejo; owner, C. L. Abbot; contractor, Geo. L. Henzel.

4270 500 Hampshire; owner, O. H. Church; contractor, Geo. L. Henzel.

4271 561 Pacific; owner, J. Dougherty; contractor, De Luxe Elec. Sign Co.

4272 1524 10th Ave; owner, R. Bryon; contractor, Independent Elec. Const. Co.

4273 SW O'Farrell and Taylor; owner, Robt. S. Browne; contractor, Otis Elev. Co.

4274 243 Kearny; owner, D. C. Heger; contractor, Metropolitan Elec. Works.

4275 516 Kearny; owner, Anthony Bros; contractor, Metropolitan Elec. Works.

4276 Bay and Taylor; owner, Pacific Cereal Co; contractor, General Elec. Const. Co.

4277 4107 23rd St; owner, H. Bergfeld; contractor, G. E. Giller.

4278 Howard 150 W First; owner, California Boiler Works; contractor, Jno. G. Sutton Co.

4279 Geary and Stockton; owner, City of Paris; contractor, Jno. G. Sutton Co.

4280 1901 Van Ness; owner, Chas. Holbrook; contractor, Calif. Elec. Const Co.

4281 1999 Mission; owner, Owl Drug Co; contractor, Calif. Elec. Const. Co.

4282 3801 24th; owner, Hoffman Bros; contractor, Modern E. & F. Co.

4283 620 Castro; owner, Plevins; contractor, Modern E. & Fix. Co.

4284 412-14 Kearny; owner, Pioneer Jewelry Co; contractor, Oscar Ahlen.

4285 170 O'Farrell; owner, Tait's Cafe; contractor, Thornberg Elec. Wks.

4286 Alabama 200 N 21st St; owner, Pagano; contractor, Eagle Elec. Co.

4287 451 Kearny; owner, Fred Abraham; contractor, Brumfield Elec. Sign Co.

4288 461 Hayes; owner, Karl Jacoba; contractor, Schulenberg Elec. Co.

4289 582 Hayes; owner, M. Nabriza; contractor, De Luxe Elec. Sign Co.

Liens Filed.

SAN FRANCISCO COUNTY

Recorded		Amount
Jan 11, 1911—	Minna N 95-8 W New Montgomery W 48xN 80. Santa Fe Lumber Co. vs. Hartland Law; South Side Light & Power Co.; S. F. Debris Co.....	$60.51
Jan 11, 1911—	Brsell Ave. W 25 SE Lisbon — 25 W 100 NE 25 E 100. Excel Hd 28, Macdonald Lumber Company, $452.49; Leonard Morton Lumber Co., $154.80; vs. Glosue D'Antonio and F. Tomasello..	$452.49
Jan 11, 1911—	Ashbury E 270 S Frederick S 30xE 111-3. Sterling Marble Company vs. Roger Carroll, Mager Bros.	$241
Jan 3, 1911—	Monte Ave. NE 109-6 NW Kearny NW 83-11½ E 34-6¾ S 40-1-5-9. John Cassaretto vs. Mortimer Fleishhacker	$56.75
Jan 3, 1911—	Lyon W 50 S Washington S 45xW 137-6, W A 624. Herman J. Azt vs. Saddle Canterburry.....	$626

Release of Liens.

SAN FRANCISCO COUNTY

Recorded		Amount
Jan 9, 1911—	Jersey S 21 W Douglas W 25xS 114 Nos. 217, 219, 221 & 223 Jersey St. Gneeco & Squaglia, C. J. Wedel & Co., Henry Riboni and Dwight Lumber Co. to Henry Cunningham	
Jan 9, 1911—	Jersey S 100 W Sanchez W 25xS 114. J. J. Houston, Dresser-McDonnell Co., Henry Hildebrandt, Builders' Supply Depot and Hill Bros. to Henry Cunningham...	
Jan 10, 1911—	Mission N 45-10 W Main N 137-6xW 45-10. A. Knowles to F. C. G. Bartlett.....	$814
Jan 9, 1911—	Jersey S 75 W Sanchez S 100 m or l by W 25. H. C. Hincken to Henry Cunningham	
Jan 7, 1911—	Larkin and Drumm NE E 72 N 40 W 20 N 20 W 52 E 60 to beg. G. Gambarini to C. H. S. & E. W. Witzemann, Standard Constr. Co	
Jan 4, 1911—	Post N 136-6 W Powell W 24-4½xN 137-6. Dunham, Carrigan & Hayden vs. L. Goodman, Goodman Estate & Jeroms N. Bachman	
Jan 4, 1911—	Seventeenth N 125 E Temple Ave. E 25xN 85. Thomas H. Greely; Henry Ribon]; H. C. Hincken; Dwight Lumber Company; J. J. Houston; Frank A. Gelhaus; C. J. Wedel & Co.; Bennett & Voiz; E. Gruenwald; W. L. Burke; Builders' Supply Depot; Theodore Schulz; to John & Marie Gock.....	
Jan 3, 1910—	Pacific Ave. N 50 W Polk W 25xN 100. J. H. Kruse to Bothin Real Estate Co. & L. T. Hanson...	$528.37
Jan 3, 1911—	Sixth and Howard S SW 80xSE 125. Emma Biagini to Wm. Wolf	
Dec 30, 1910—	Jackson N 47-5¾ E Taylor E 22-11 3-16xN 80. Columbia Lumber Co. to W. H. Morphy and E. Gabrielli	$1465.81
Dec 29, 1910—	Jackson N 47-5¾ E Taylor E 22-11 3-16xN 80. C. Bloom, R. D. Felt to Enrico Gabrielle & W. H. Morphy	
Dec 28, 1910—	Jackson N 47-5¾ E Taylor E 22-11 3-6xN 80. Eureka Sash Door & Moulding Mills to E. Gabrielle & W. H. Mornhy..	$1369.97
Dec 29, 1910—	Richland Ave. No. 364 W line bet. South Ave. & Andover. Julius Price to Julia Cummings...	
Dec 28, 1910—	Clay and Maple NW W 45xN 105-4½. F. W. Wright to Tirey L. Ford.....	
Dec 28, 1910—	Jackson N 47-5¾ E Taylor E 22-11 3-16xN 80. S. J. Dean Hardware Co; I. Scribante & C. Zarri to E. Gabrielli and W. H. Morphy	
Jan 10, 1911—	Mission N 45-10 W Main N 137-6xW 45-10. A. Knowles to F. C. G. Bartlett.....	$814
Jan 9, 1911—	Jersey S 75 W Sanchez S 100 m or l by W 25. H. C. Hincken to Henry Cunningham	
Jan 7, 1911—	Larkin and Drumm NE E 72 N 40 W 20 N 20 W 52 E 60 to beg. G. Gambarini to C. H. S. & E. W. Witzemann, Standard Constr. Co	
Jan 4, 1911—	Post N 136-6 W Powell W 24-4½xN 137-6. Dunham, Carrigan & Hayden vs. L. Goodman, Goodman Estate & Jeroms N. Bachman	
Jan 4, 1911—	Seventeenth N 125 E Temple Ave. E 25xN 85. Thomas H. Greely; Henry Ribon]; H. C. Hincken; Dwight Lumber Company; J. J. Houston; Frank A. Gelhaus; C. J. Wedel & Co.; Bennett & Voiz; E. Gruenwald; W. L. Burke; Builders'

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 468 HEARST ST.S.T.
BUILDERS EXCHANGE 160 JESSIE

ORIEL Glass Wks. Franklin 2832
BENT GLASS ART SIERRA Glass Co.
S. W. Cor. Gough and Greenwich Sts. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Esterly Construction Co.
Concrete Buildings Foundations, Walls, Cement, Sidewalks, Floors, Steps.
Contracts executed throughout Central California.
3136 Center Street Phone Berkeley 87
Berkeley, Cal.

R. Hodgson J. J. Widmer H. Long
Long - Hodgson - Widmer
General Contractors and Builders
ESTIMATES FURNISHED
2432 Russell, Berkeley

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg. Tel. Kearny 2266.

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 601
107 Montgomery St., Near Sutter, S. F.

Oakland Fence Construction Co.
Builders and Dealers.
Ornamental Wire, Iron, Field Fencing.
Phones Oakland 2544 A 1783
170 12th St., Oakland, Cal.

CARL JACOBSEN Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker
Common Face
California Pressed Brick Co, Pacific Bldg. S. F. Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley, 2838 Shattuck Ave., Berk'y 4248

Open - Shop.
Lumber, Millwork, Sash and Doors, Glass Weights and Cords
WHOLESALE and RETAIL
Pacific Coast Lumber and Mill Co.
Phones: Oakland 1631, Home A 1088 2nd and Grove Sts., Oakland

California Oil Burner Co. Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Both Distilled and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613 968 Broadway, Oakland

SPECIFICATION REPORTS.
Giving full details of all materials specified in building contracts that are being figured and also for contracts let. Delivered daily. Terms upon application.
DAILY PACIFIC BUILDER
Tel. Market 64 and J 2001 1325 Mission St.


The Only PERFECT
Casement Window
Specified by many of the leading architects.
The Bexhill Window Casement Co.
751 Mills Building, San Francisco
Telephone Sutter 1718 C 4543

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
Bar Fixtures
1068 Fifth Street Cor. Chestnut Phone Oakland 2478 Oakland, Cal.

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

DAILY
PACIFIC BUILDER
Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR. NO. 9 THE PIONEER DAILY OAKLAND, CAL., JANUARY 12, 1911 OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
660 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.

Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
75	Fryer	House	1000
76	Ok'd Baseball	Laughland	950
77	Welden	Welden	1000
78	Grainger	Hammerberg	1400
79	Valenzons	Spears	300
80	Cumblers	Simpson	1000

(75) **Durant Ave. No. 2620, Berkeley.** Sleeping porch, bathroom and bedroom.
Owner.....Prof. Jno. Fryer, 2620 Durant Ave., Berkeley.
Architect ...None.
Contractor..Jacob House, 1640 Allston Way, Berkeley.
Cost, $1000

(76) **San Pablo Ave. No. 5951, Oakland.** Alterations.
Owner.....Oakland Baseball Ass'n. First Nat'l Bank Bldg., Oakland.
Architect ...None.
Contractor..Laughland & Schnebly Co., 1443 Broadway, Oakland.
Cost, $950

(77) **School St. No. 3326, Fruitvale.** Alterations and additions.
Owner.....H. F. Welden.
Architect ...None.
Contractor..F. H. Welden.
Cost, $1000

(78) **Sixty-third St. S 100 E Colby Av.,** Oakland. Four-room cottage.
Owner.....I. L. Grainger, 515 66th St., Oakland.
Architect ...None.
Contractor..A. Hammerberg.
Cost, $1400

(79) **Ayala St. No. 184, Oakland.** Erect tank frame.
Owner.....Felice Valenzons, 184 Ayala St., Oakland.
Architect ...None.
Contractor..Chas. Spears, 6194 Racine, Oakland.
Cost, $300

(80) **Hopkins St. No. 3180, Oakland.** Repairs.
Owner.....Mrs. E. A. Cumblers, Oakland.
Architect ...None.
Contractor..L. C. Simpson, 1808 Prince, Berkeley.
Filed Jan. 11, '11. Dated Jan. 9, '11.
As work progresses.....$300
As work progresses.....300
As work progresses.....300
Usual 35 days.....200
Total cost, $1000
Bond, etc., none. Specifications only filed.

Building Contracts.

SACRAMENTO COUNTY.

"K" bet. 6th and 7th Sts., Sacramento. Store in Golden Eagle Hotel.
Owner.....Sam Stone.
Architect...R. C. Hemmings.
Contractor..Sliter Bros., 1614 13th, Sacramento.
Cost, $5971

Liens Filed

SACRAMENTO COUNTY.

Recorded	Amount
Jan 10, 1911—S 40 ft Lots 72, 73, 74 & 75, Price Villa, Sacramento. Cen. Cal. Cement Cons. Co. vs. Ben Neal and C. C. Cox	$74.70

Church—Los Angeles, Cal. — Third Church of Christ, Scientist, which last year bought the Simpson Auditorium property on Hope street between Sixth and Seventh, will spend about $50,000 on interior and exterior improvements. Architect G. A. Howard is now preparing plans.

Three-story Building—Los Angeles, Cal.—William Garland, owner; Morgan, Walls & Morgan, architects; F. R. Braner, contractor; will erect a $38,000 three-story and basement building at 621 South Spring street.

SECRETARY OF TREASURY TO INVESTIGATE THE MATTER OF BUILDING MATERIAL.

Franklin MacVeagh, Secretary of the Treasury Department, has written a letter to State Mineralogist Aubury asking for details regarding discriminations against California building material by the Supervising Architect of the Department. These details will be forwarded by Aubury to Washington. Thereby the basis will be supplied for an investigation that may have important consequences. A mass of data has been collected by the State Mineralogist, derived from personal investigations, from written communications sent by producers of California material and, from other sources, illustrative of the discriminations complained of by the State Mineralogist.

Aubury, acting in conjunction with the Home Industry League of California, and with the sanction of the League, recently addressed a letter to the President of the United States, and alleged that California material had not been given a fair chance when plans and specifications were prepared in the office of the Supervising Architect for public buildings to be erected in California. This letter has been sent by President Taft to the Secretary of the Treasury Department and from this has followed the request for details.

The period of protest against discrimination has already covered several years. Letters have been written by Aubury in several instances to the Supervising Architect; and, on repeated occasions the California delegation in Congress has been asked by the State Mineralogist to ascertain what could be done, that California might be put upon an equality in all cases, and that it might be given the preference in the construction of public buildings in this State, in the matter of building materials which it is competent to supply. The Congressmen have taken the matter up at Washington as requested, but as discrimination, so Aubury alleges, has been manifested in public buildings recently proposed or constructed, it was thought best to take the matter directly to the President of the United States.

Aubury has every confidence in his ability to establish his claims and said yesterday:

"I am very much pleased at the outlook for a hearing, which is all that is necessary to show the general public and the officials at Washington that complaints have not been made without justification; also to illustrate that the interests at stake, in this State, are very large; more than that, California resources will be largely advertised, and it will be shown that we have ample building materials, of home origin, to construct all buildings that will be required, and that they are entirely first-class in durability and beauty and adaptability to building uses, and that they exist in this State in practically unlimited quantities, and that they are distributed throughout the length and breadth of the State. The preparation of details to be forwarded to the Treasury Department in support of the allegations that have been made will begin at once. The showing will be conclusive.

The text of Secretary MacVeagh's letter to Aubury is as follows: "In a communication to the President you state that you will be glad to furnish details in relation to instances which you regard as discriminations against California building materials. I shall be glad to receive from you such details.

Liens Filed.

ALAMEDA COUNTY

Recorded	Amount
Jan 11, 1911—**Twenty-fourth Ave.** SE 186-6 SW East-22nd SW 37-6xSE 104-8½, Oakland. N. O. Nelson Mfg Co. vs. A. O. McElroy	$85.45
Jan 11, 1911—**Twenty-fourth** SE 187-6 SW E-22nd St. SW 37-6xSE 104-8½, Oakland. Zenith Mill & Lumber Co. vs. A. O. McElroy and Erik Jendresen	$130.56
Jan 11, 1911—**Twenty-fourth Ave.** SE 187-6 SW E-22nd St. SW 37-6xSE 104-8½, Oakland. H. D. Deteis and R. F. Kronenberg vs. A. O. McElroy	$41.45
Jan 11, 1911—**Estudillo Ave.** S bet. San Leandro and Santa Clara Aves. Lots 3 & 4 Sub. pptv B. C. Haines, San Leandro. V. Vadala vs. Justin Taravellier and Colliman & Colliman	$460
Jan 11, 1911—**Estudillo Ave.** S bet. San Leandro and Santa Clara Aves. Lots 5 & 6 Sub ppty B. C. Haines, San Leandro. V. Vadala vs. Justin Taravellier and Colliman & Colliman	$375
Jan 7, 1911—**Bay View Ave.** N 149.07 W Lot 13 Blk V Vernon Park W 40 NW 104.42 E 40 SE 104.55 ptn lots 17 and 18 Bay View Terrace, Oakland Tp. Western Building Material Co. vs. Ralph Wyckoff and A. Boppe	$60.05
Jan 7, 1911—**Twenty-fourth Ave.** SE 187-6 W E-22nd St. SW 37-6xSE 104-8½, Oakland. C. Spinden vs. Erik Jendresen and Albert O. McElroy	$28
Jan 5, 1911—**Twenty-fourth Ave.** SE 187-6 SW E-22nd St. SW 37-6xSE 104-8½, Oakland. California Door Co. vs. Erik Jendresen and Albert O. McElroy	$92.60

Jan 3, 1911—**Fifty-first St.** N 181 W Shattuck Ave, W 35xN 111, Oakland. Mary Silsman vs. $3600

Dec 31, 1910—**Lot 68 Blk 2 Map 1de** Regent St. Homestead Ass'n, Oakland. Ella C. Callinan (wf. Herbert E.) $3000

Dec 30, 1910—**Claremont** Lot 3 Blk 3, Berkeley. Ethel E. Lowell (wf Frank N) $4000

Dec 29, 1910—**Grant St.** W 80 N Lincoln N 35xW 100, Berkeley. E. M. Hollingsworth $3500

Dec 29, 1910—**Chestnut St.** E 100 S 14th St. S 39-7¼xE 112, Oakland. Bear Garfinkle $3500

Positsion Wanted:

ARCHITECTURAL DRAUGHTSMAN and designer, to carry out work; young man of wide experience; salary $150 month. Address A. B. C., 4527 19th St., San Francisco.

LADY STENOGRAPHER desires position in office; years of experience; thoroughly competent; best of references. Address Stenographer, Daily Pacific Builder.

WANTED—Position by an experienced draughtsman. Address J. D., 3642 Twenty-fourth St., S. F. Phone Mission 3736. tf

ARCHITECTURAL DRAUGHTSMAN, 8 years' experience, desires position; best references; permanent connection principal consideration. Address, L. K., Jefferson Hotel, room 157, San Francisco. tf

ARCHITECTURAL DRAUGHTSMAN, 4 years experience, at present employed, desires permanent position in local office; good reference; salary reasonable. Phone F. A. B., Park 3304. tf

BOOKKEEPER AND DRAUGHTSman, with several years local experience, wishes position; engagement with a contracting firm desirable. Address A. F., 4 Imperial Ave S. F. tf

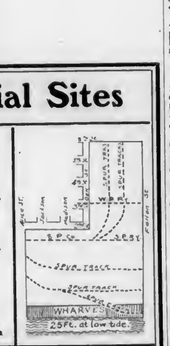
ARCHITECTURAL DRAFTSMAN desires a position. Address, Draftsman, 657 Broderick St., San Francisco. Tel. West 7193. tf

YOUNG LADY STENOGRAPHER desires position; competent. Ring up Mission 6034.

FIRST-CLASS architectural draughtsman open for engagement. Address, F. R. C., 1010 Hyde St., San Francisco.

Thursday
JANUARY
12

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers, Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California



WHERE RAIL and WATER MEET

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
Jan 9, 1911—**E-14th St.** S 115 W 4th Ave, W 42xS 140, Oakland. J. F. and Ethel E. Walker to Smith & Fake	Jan 7, 1911
Jan 6, 1911—**Highland Park Terrace** Lot 19 Resub Blk 7, Brooklyn Tp. W. G. Le Boyd to W. G. Le Boyd..	Jan 5, 1911
Jan 6, 1911—**Park View Terrace No. 2**38, Oakland. Lucile D. McCaffery to E. G. Hart	Jan 3, 1911
Jan 4, 1911—**University Grounds,** Berkeley. Regents University of California to Sartorius Company	Dec 31, 1910
Jan 4, 1910—**University Grounds,** Berkeley. Regents University of California to Thomas Day Co	Dec 31, 1910
Jan 4, 1911—**Brookhurst** S 110 E West St., Oakland. Mrs. Alice V. Koppel to Oliver Legault	Jan 4, 1911
Jan 3, 1911—**Fairmont Ave. and Standley Place.** Lot 6 Blk D Resub Blks C and D Flint Tct., Oakland. Ann E. Atwater to E. P. Flint	Dec 23, 1910
Jan 3, 1911—**Telegraph Ave. & 21st St.** NW, Oakland. Y. M. C. A. of Oakland to Mangrum & Otter	Dec 23, 1910
Jan 3, 1911—**Evoy Tract** Lot 24 Blk B, Oakland. Amanda L. Potter to T. Rutherford, Martha A. Crux, C. K. Hull and M. M. Knight	Dec 31, 1910

Release of Liens.

ALAMEDA COUNTY.

Recorded	Amount
Dec 31, 1910—**Vallejo St.** E 75 S 59th S 25xE 100. Pacific Coast Lumber Mill Co. to Mario Valente and Felippo Valente	$1000
Dec 30, 1910—**Crocker Tract** Lot 130, Piedmont. Webb Bros. to Katherine Buneman	$304.67
Dec 29, 1910—**Hearst and Route Ave.** NW, Berkeley. Theo. Lenzen r Son to Susan S. Davis	$1708.47
Dec 28, 1910—**Lot 26 Blk 1,** Berkeley. Pacific Manufacturing Co. to Kate J. Foley	$627
Dec 29, 1910—**Stone Orchard** Lots 10, 11 and ¼ Lot 9, Stonehurst, Oakland. L. E. Lobon to W. H. Hart	$182.40

DECLARATION OF HOMESTEAD

ALAMEDA COUNTY.

Recorded	Valuation
Jan 9, 1911—**Felton St.** N 80 W right of way California and Nevada Railroad W 40xN 134. Maria Murphy (wf John J.)	$3000
Jan 3, 1911—**Linda Park** Lots 16 and 17, Oakland. Berthie M. Thompson (wf Troy T)	$2000
Jan 3, 1911—**Fifty-fifth** N 181 W Shattuck Ave. W 35xN 111, Oakland. Mary Silsman (wf George Irvin)	$3600
Jan 4, 1911—**Hemphill Tract** Lots 44 & 45 Blk A, Brooklyn Tp. Anna M. Farmer (wf William M.)	$2100
Jan 4, 1911—**Delaware N** 167 E Milvia E 42xN 135, Berkeley. Laura Bates	
Jan 4, 1911—**Athens Park** Lot 2 Blk	
Jan 4, 1910—**Athens Park** Lot 2 Blk 23, Brooklyn Tp. Olive M. Crane (wf Wendell P.)	$1000

HARDWOODS
LUMBER, PANELS, FLOORING, VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

Proposals.

Officials Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 6)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 27, 1910. SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 6th day of February, 1911, and then opened, for the construction complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring) of the United States post office at Mount Clemens, Michigan, in accordance with drawings, specifications, copies of which may be obtained from the custodian of site at Mount Clemens, Mich., or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO CONTRACTORS.
(Bids Close Feb. 2)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 22, 1910.—SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 2nd day of February, 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring) of the U. S. Post Office and Court House at Roswell, New Mexico, in accordance with drawings and specifications, copies of which may be had from the Custodian of Site at Roswell, New Mexico, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 2)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 22, 1910.—SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 2nd day of February, 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring) of the U. S. Post Office and Court House at Roswell, New Mexico, in accordance with drawings and specifications, copies of which may be had from the Custodian of site at Roswell, New Mexico, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 2)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 22, 1910.—Sealed proposals will be received at this office until 3 o'clock p. m. on the 2nd day of February, 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring) of the U. S. Post Office and Court House at Roswell, New Mexico, in accordance with drawings and specifications, copies of which may be had from the Custodian of site at Roswell, New Mexico, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

PROPOSALS FOR PLUMBING.
(Bids Close Jan. 16)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m. on Monday, the 16th day of January, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The plumbing, gas-fitting and heating of a building for the occupancy of Truck No. 14, and Engine No. 6 of the Fire Department.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $500.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR ELECTRIC WORK.
(Bids Close Jan. 16)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m. on Monday, the 16th day of January, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The electric work of a building for the occupancy of Truck No. 14, and Engine No. 6, of the Fire Department.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $200.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR CONSTRUCTING BUILDING.
(Bids Close Jan. 16)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m. on Monday, the 16th day of January, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The general construction of a building to be located on the southwesterly line of Seventh street, near Harrison street, for the occupancy of Truck No. 14, and Engine No. 6 of the Fire Department.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $8000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 3)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 23, 1910. Sealed proposals will be received at this office until 3 o'clock p. m. on the 3rd day of February, 1911, and then opened, for the extension, remodeling, etc., including plumbing, gas piping, heating apparatus, and electric conduits and wiring of the Custom House and Court House at Salt Lake City, Utah, in strict accordance with the drawings and specifications, copies of which may be obtained from the custodian at Salt Lake City, Utah, or at this office, in the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 2)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., September 23, 1910.—SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 2nd day of February, 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring) of the U. S. Post Office at HOLDREGE, NEBR., in accordance with the drawings and specifications, copies of which may be had from the Custodian of site at Holdrege, Nebr., or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

PROPOSALS FOR CONSTRUCTING BRIDGE.
(Bids Close Jan. 13)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m. on Friday, the 13th day of January, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The construction of a bridge over the Southern Pacific Company's tracks between Richland avenue and Miguel Street.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $3000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.
(Bids Close Jan. 16)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of January 16, 1911, for the construction of a Surgical Ward Building and a Stable Building at the County Hospital of said county, said buildings to be built in accordance with plans and specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.

Copies of said plans and specifications and also blank forms suitable for bidding on the general and steam heating contracts may be obtained at the office of Hudson & Munsell, architects, Nos. 415-417 Stimson Building.

Contractors are invited to submit bids on separate contracts, as follows:

(1) General contract for construction of the buildings.

(2) Contract for plumbing and gas fitting.

(3) Contract for vacuum steam heating system.

(4) Contract for elevators.

Each bid must be accompanied by a certified or cashier's check, in the sum of ten per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors of Los Angeles County, as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto, the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers and materialmen.

The Board reserves the right to reject any and all bids not deemed advantageous to the county.

By order of the Board of Supervisors of the County of Los Angeles, State of California, December 13, 1910.
C. G. KEYES,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

PROPOSALS FOR STONE WORK.
(Bids Close Jan. 19)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of January 18, 1911, for the construction of granite steps to the grounds of the county court house and hall of records, said steps to be constructed in accordance with plans on file in the office of the Board of Supervisors and open to the inspection of bidders.

Copies of said plans may be obtained at the office of Hudson & Munsell, Architects, Nos. 415-417 Stimson Building, Los Angeles.

Each bid must be accompanied by a certified or cashier's check in the sum of ten per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors, as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto, the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers and materialmen.

The Board reserves the right to reject any and all bids not deemed advantageous to the county.

By order of the Board of Supervisors of the County of Los Angeles, State of California, made December 13, 1910.
C. G. KEYES,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

PROPOSALS FOR OIL TANK, ETC.
(Bids Close Jan. 19)

Office Constructing Quartermaster, Fort Mason, Cal., December 19, 1910. Sealed proposals, in triplicate, for constructing Oil Storage Tank, Pipe Line, Pump, Motor, etc., at Fort Winfield Scott, Cal., will be received here until 11 a. m., January 19, 1911, and then opened. Plans, specifications, blanks and necessary information obtained here. Deposit of $10.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed, "Proposals for Oil Tank, etc., at Fort Winfield Scott, Cal.," and addressed to Major Geo. McK. Williamson, Qr. Mr., U. S. A. .f

PARKER CORNER BEAD
Light Steel Channels, 3-4 in., 7-8 in. and 1 in. All Lengths
CLEVELAND EXPANDED METAL LATH
Our claim — QUALITY. Place your orders with us.
J. W. RICHARDS, Coast Agent 807 MONADNOCK BLDG

SAN FRANCISCO COUNTY

The description of work (third column) is as c mplete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-finishing hardware; 10-plas ering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
2912	Dec 22, '10	.....	Woolsey S 85 E Hillegass, O	6-room dwelling	1200	Sadie M Hunter	None	Long & Hodgson, 550 18th, O
2913	Dec 22, '10	65 days	Fifty-9th S 381.5 W Adeline O	2-st 8-room fr residence	2340	Ida M Ackerman, Oakland	A V Brown & Son, Oakland	A V Brown, 698 24th, Okd
2914	Dec 23, '10	65 days	Hyde Tct 34.43, 43, Okd.	3 bungalows	6571	Mrs B B Towle, Berkeley	W H Ratcliff, Jr, 1st Nt'l Bk, B	Louis Engler, 2728 Benvenue A
2915	Dec 23, '10	.....	Vincent & Ayala, Fruitvale	4-room dwelling	1200	Joe Bertotty	None	None
2916	Dec 23, '10	.....	Forty-third & Linden SE, Okd	1-st greenhouse	400	M M Lillenthal	None	None
2917	Dec 23, '10	.....	Forty-third & Linden SE, Okd	1-st stores	800	S Cantina, Premises	None	F G Taylor, 155 Miles Ave, O
2918	Dec 23, '10	.....	Mera S 265 E Liese Ave, Okd	5-room cottage	1500	H D Graves, 325 Mera, Fitvle	None	None
2919	Dec 24, '10	.....	Broadway No. 8 N 14th, Okd.	Heating, etc for bldg.	15380	The Realty Syndivate	W L Woolcott, 1st Nt'l Bk, S F	J G Sutton Co, 229 Minna, S F
2920	Dec 24, '10	.....	Miles Ave W 110 N Hudson, O	6-room dwelling	2000	Ideal Bldg Co, 480 Forest, O	None	None
2921	Dec 24, '10	.....	Edson W 137½ S Kansas, Okd	2-room cottage	2000	M T Cole, 1st Nat'l Bk, Okd.	Clay N Burrell, Central Bk, O	G A Younger, Key Route Hghts
2922	Dec 24, '10	.....	Piedmont Ave & Eleth NE, O	Plmbg for 3-st &b aptz	2685	S F Morrill, 103 Edith, Okd.	Bliss & Faville, Balboa Bld, S F	J A McCarl, 523 Telegraph Av
2923	Dec 27, '10	150 days	13th, 14th, Harrison & Alice, O	Heating plt 1st Nt'l bldg	37668	Oakland Hotel Co	A W Smith, 1004 Broadway, O	Pac Fire Extinguisher Co, S F
2924	Dec 27, '10	.....	Claremont Terrace, Okd	2-st 7-room dwelling	3500	R Bendie	None	G H Johnson, 5427 Vincent, O
2925	Dec 27, '10	.....	Boyd Av E 400 S Hudson, Okd	5-room bungalow	1930	L H Sanford	None	None
2926	Dec 27, '10	.....	Eighty-5th N1200 E Plymouth, O	4-room dwelling	1000	A M Hartwell, 1523 85th Ave	None	H A Hartwell
2927	Dec 28, '10	.....	Fifty-9th S 350 E Adeline, Okd	2-st 8-room dwelling	2840	Mrs Ida M Ackerman	None	A V Brown, 698 24th, Okd
2928	Dec 28, '10	.....	Fiftieth A W 150 N Melrose, O	5-room bungalow	1800	J W Bedaud, 1325 50th Ave, O	None	C R Walton, 1823 50th Ave, O
2929	Dec 28, '10	.....	Webster No 1200 Plymouth, O	21-room sanitarium	10000	A A M Bates, Berkeley	None	C R Bates, Berkeley
2930	Dec 28, '10	.....	Alston Wy N200W Shattuck, B	1-room brick garage	3000	W E Woolsey, 2216 Shattuck	None	None
2931	Dec 29, '10	.....	Pacific Ave No. 1518, Alameda	1-room dwelling	1300	G A Lank, 1309 Buena Vista A	None	H Broad, 1119 Kittridge, B
2932	Dec 29, '10	95 days	Fourth Av Hghts at 17 bk 9, O	2-room dwelling	3000	Piedmont Heights Bldg Co, O	None	None
2933	Dec 29, '10	.....	Lincoln Ave Nos. 1123-25-27, A	1½-st frame dwelling	4000	J M Wheatty, 1119 Lincoln Av	H F Bowers, 3526 Cal, S F	None
2934	Dec 29, '10	.....	Everett Ave, Alameda	1-st stores	1500	C J Baker, Alameda	None	None
2935	Dec 29, '10	.....	Laurel No. 894, Alameda	5-room dwelling	2000	T D Osborn, 1232 Pearl, Ala	None	G Q Knappler, 606 Haight, Ala
2936	Dec 29, '10	.....	Webster No. 1500, Alameda	2-room saloon	1000	Seeback Bros, 163 Santa Clara	None	C Echenberger, Oak, Oakland
2937	Dec 29, '10	.....	Santa Clara No. 2011, Ala	addition	500	A H W Koerber, Premises	None	C W McRae, 2215 Encinal Ave
2938	Dec 29, '10	.....	Bay No. 1200, Alameda	Alterations	400	G M Landeberger, 1200 Bay, Ala	None	A H Faust, 515 Lincoln Ave, A
2939	Dec 29, '10	.....	Regent No. 1201, Alameda	2-room dwelling	2000	R Anderson, 1212 Park, Ala.	None	L W Allen, 1187 55th, Okd
2940	Dec 29, '10	.....	Ashby N 1000 E San Pablo, B	Repair residence	400	Mrs Johnson, Premises	None	C R Watts, 1325 Walnut, Okd
2941	Dec 29, '10	15 days	Shattuck&University Av SE,B	Steam heating 1st store	1525	Mason-McDuffie Co, Berkeley	Wm E Leland, Con Engineer	F Hambleton, 575 43d, Okd.
2942	Dec 30, '10	.....	Broadway No. 8N E 14th, Okd.	Alterations	400	W M Koenig	None	H White
2943	Dec 30, '10	.....	West W 80 S 38th, Oakland	5-room dwelling	2000	J S Nicholas, 570 30th, Okd.	None	None
2944	Dec 30, '10	.....	Orchard & Michigan SE, Okd.	4-room dwelling	1200	Mrs S Yeager, 2d, Elmhurst	None	None
2945	Dec 30, '10	.....	Fifty-6th N 90 W Telegraph, O	5-room cottage	2000	B R Dexter, 1606 Grove, Okd	None	Sorenson Bros
2946	Dec 30, '10	.....	Ocean View A N50EProspect, O	Concrete foundation	400	J C Bullock, 553 San Pablo A	None	None
2947	Dec 30, '10	.....	Sixteenth S 200 E 20th A, O	2-st 10-room flats	3000	C A Doss, 1016 E-15th, Okd.	None

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK HOEHNIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. H. HODGOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. || Associates A. L. A.

Allen, Harris .....75 Sutter St.
Applegarth, Geo. A.....Call Bldg.
Bakewell, John, Jr. 417 Montgomery St.
Barth, Hermann.....12 Geary St.
Bauer, Jno.....Merchants' Ex. Bldg.
Blaisdell, Nathaniel.....255 California St.
Bliss, W. D.....Balboa Bldg.
Boese, Fredk. D.....48 Kearny St.
Blohme, J. Harry (Sutter 1197).....
.....Alaska Commercial Bldg.
Bulles, E. G.....Foxcroft Bldg.
Brown, Arthur, Jr.....417 Montgomery
Cahill, H. J. S.....571 California St.
Coffey, A.....Humboldt Bank Bldg.
Coates, Wm. Desmond, Jr.....
.....Crocker Bldg., Sacramento.
Colmesnil, Geo. T. de.....Hewes Bldg.
Cothead, E. A.....333 Grant Ave.
Crim, Wm. H., Jr.....425 Kearny St.
Cunningham, Harry L..Chronicle Bldg.
Curlett, Alexk E.....Phelan Bldg.
*Curlett, Wm.....Phelan Bldg.
Day, Clinton.....Union Trust Bldg.
Denke, A. Reinhold....Humboldt Bank Bldg.
Deane, Lionel.....Phelan Bldg.
Devlin, Leo J.....Pacific Bldg.
Dickey, Chas. W.....Russ Bldg.
Dolliver, J. W.....701 Royal Ins. Bldg.
Dutton, L. B.....Chronicle Bldg.
Ehrenpfort, A. T.....226 Montgomery
Farr, Albert.....Foxcroft Bldg.
Farquharson, David..321 Van Ness Ave.
Faville, W. B.....Balboa Bldg.
Freeman, J. Eugene.....Kohl Bldg.
Fry, Chas. C.....127 Montgomery
Garin, Etienne A.....32 Montgomery
Getlfus, Henry.....150 Fulton
Hart, Ralph W.....Humboldt Bank Bldg.
Hatch, John D....Humboldt Bank Bldg.
Haupt, Oscar.....Phelan Bldg.
||Havens, Chas. I.....Mutual Bank Bldg.
||Hays, Wm. C.....Foxcroft Bldg.
Headman, August G.....Phelan Bldg.
Hedger, H. H.....417 Montgomery St.
Herald, Rudolph A.....
.....Bryte Bldg., Sacramento
Hobart, Lewis P.....Crocker Bldg.
Hodgen, Chas. A.....Monadnock Bldg.
Holland, Frank S.....100 Haight St.
Holmes, Ed. L.....230 Pine St.
*Howard, John G.....604 Mission St.
Hoover, Ira W.....Merchants' Exchange
Jacobs, Alfred Henry.....810 Sutter St.
Joseph, Bernard J., 1st Nat. Bank Bldg.
Kenitzer, Chas.....4 Ross, San Rafael
Kleeman, Otto.....
.....30 Grand Ave. N., Portland
Knowles, Wm.....Mutual Bank Bldg.
||Kollofrath, Edmund.....Phelan Bldg.
*Lazarus, Edgar M.....
.....769 Mission St.
Lensen, Theo. W. 709 Humboldt Bk Bldg
Lofquist, John O.....550 Montgomery
Lichtenstein, Max.....111 Ellis St.
Mc. Donald, Kenneth, Jr.....Call Bldg.
McNally, C. S., Mechanics Institute Bldg.
Mertens, F. H.....Humboldt Bank Bldg.
Mastropasqua, Louis...580 Washington
Matthews, W. J., 969 Broadway, Oakland
McCall, Chas. W.....
.....Central Bank Bldg., Oakland
McDougall, B. G.....Sheldon Bldg.
McDougall, C.....Russ Bldg.
||McDougall, G. B.....Russ Bldg.
Meussdorffer, C. J.....
.....Humboldt Bank Bldg.
Meyer, Fredk. H., Humboldt Bank Bldg.
Meyers, H. H.....Kohl Bldg.
Miller, J. R.....Lick Bldg.
Moller, Frederick W.....1026 Sacramento St.
||Mooser, Wm.....Union Trust Bldg.
*Mulgardt, L. C.....Chronicle Bldg.
Nicholson, Arthur D.....Pacific Bldg.
Newsom, J. Cather, 549 Monadnock Bldg.
Newman, W. H. A.....Hewes Bldg.
O'Brien, Matt.....Foxcroft Bldg.
O'Brien, Smith.....Humboldt Bank Bldg.
Paff & Baur.....Merchants' Ex. Bldg.
Parker, Walter H.....244 Kearny St.
*Pissis, Albert.....Flood Bldg.
Polite, Wilbert.....Merchants' Exchange
Politeo, Matthew V....Chronicle Bldg.
Ratcliff, Walter H.....
.....1st Nat. Bank Bldg., Berkeley
Reed, Walter D.....of Savings, Oakland
.....Oak. Bank of Savings, Oakland
*Reid, James W.....Call Bldg.
*Reid, Merritt J.....Call Bldg.
Rose, T. Patterson.....223 Kearny St.
Righetti, Perseo.....Phelan Bldg.
Rushforth, Geo.....571 California St.
Salfield & Kohlberg.....Clunie Bldg.
Sanders, Geo. H.....1321 Polk St.
Sawyer, Houghton.....Shreve Bldg.
||Schnaittacher, Sylvain.....
.....First Nat. Bank Bldg.
Scholz, Arthur G.....SW 16th & Mission
Schroepfer, Albert.....Foxcroft Bldg.
||Schulze, Henry.....512 E. 17th, Oak'd
Schwerdt, Phillip.....Mulrhead Bldg.
Scott, Earl B.....425 Kearny St.
Shea, Frank.....550 Montgomery
Shea, Will D.....550 Larkin
Sexton, Norman W.....Chronicle Bldg.
Stone, Louis S.....Bacon Blk., Oakland
Sutton, Albert.....Mutual Bank Bldg.
Smith, Henry C., Humboldt Bank Bldg.
Smith, Leon H.....268 Market
Smith, Thos.....Lick Bldg.
Stimson, John Francis.....
.....2245 College Ave., Berkeley
||Toepke, W. H.....Mutual Bank Bldg.
*Traphagen, O. G.....244 California
Van Trees, Frank S.....Atlas Bldg.
Voge, E. J.....Shreve Bldg.
Von Almden, John H.....358 3rd Ave.
Ward, Clarence R.....
.....Alaska Commercial Bldg.
Weeks, Chas. F.....Mutual Bank Bldg.
Weeks, Wm. H.....705-8 Crocker Bldg.
Werner, Carl.....Foxcroft Bldg.
Wright, G. A.....571 California
Wythe, Willson J.....
.....Central Bank, Oakland
Welsh, T. J.....Metropolis Bank Bldg.
Welsh & Carey...Metropolis Bank Bldg.
Woollett, J. W.....Monadnock Bldg.
Wright, John.....1615 Polk

NON-MEMBERS.

Antonovich, E.....333 Kearny
Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel....819-21 Hewes Bldg.
Banks, Wm.....333 Kearny
Barrett, C. H.....381 Bush St.
Beasley & Beasley.....127 Montgomery
Bugbee, M. G. (Douglas 2539).....
.....Rooms 405-6, 127 Montgomery
Bozio, E. A.....1128 Laguna
Carter & Foley.....16th floor, Call Bldg.
Castelhun, E. (Mkt 570)...1078 Valencia
Childs, Edmer E.....Phelan Bldg.
Clausen, C. O.....726 Phelan Bldg.
Colley, Chas. J.....Pacific Bldg.
Copeland, W. G.....333 Kearny
Cornelius, A. W, 909 Metropolis Bk Bld.
Coulter, Norman R..46 Kearny, Rm 507
Coleman, D. C...1302 Metropolis Bank
Cuthbertson, W. J....328 Montgomery
Devlin, Chas. J. I....734 Pacific Bldg.
Dodge, G. A.....Foxcroft Bldg.
Elitler, John A.....304 Atlas Bldg.
Evans, O. E.....2528 Mission
Everett, Oliver.....Pacific Bldg.
Flugger, J. C.....Crocker Bldg.
Foulkes, T.....Crocker Bldg.
Gardiner, L. M.....941 Jones
Godart, Jules & Son....628 Montgomery
Harris, Harvey E.....127 Montgomery
Haynes, Chas. A.....Monadnock Bldg.
Heinlein, F., Koenig Bldg, Post & Kearny
Herman, E. A.....Hancock Bldg.
Hildebrand, E. H....118 Crocker Bldg.
Hind, W. G....13th flr, Humboldt Bldg.
Hladik & Thayer.....Monadnock Bldg.
Holland, F. S.....100 Haight St.
Hornung, T. C.....705 Clunie Bldg.
Howard, G. H.....Lick Bldg.
Hyde, E. W.....Chronicle Bldg.
Kidd & Anderson.....251 Kearny
Koenig, Wm....1251 8th, Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S.....Phelan Bldg.
Lutgens, A. C.....251 Kearny
Lyon, M. J.....127 Montgomery
Lowe, Willis C.....244 Kearny St.
Maggs, Herbert B.....233 Sansome
Maybeck, B. K.....Lick Bldg.
Martizen, A.....1226 Page
Maybeck & White.....Lick Bldg.
Morgan, Miss Julia.....
.....Rm 1016 Merchants' Exchange Bldg.
McCaw, Wm. F.....1319 42d Ave.
Miller, W. J.....45 Kearny
Milwain, A. M....11th flr, Phelan Bldg.
Mitchell, W. Garden....819 Monadnock
Mitchell, C. D.....1405 Golden Gate
Mohr, Fabre & Mohr.....Pacific Bldg.
Murdock & Hamilton.....268 Market
Neumarkel, E. A.....Mechanics' Bank
Nordin, August.....717-18 Mills Bldg.
Nickerson, Fred.....406 Postal Tel. Bldg.
Nickerson & Von Breithusen.....
.....406 Postal Tel. Bldg.
Nicholson, Arthur D..721 Phelan Bldg.
Pelton, John C.....Russ Bldg.
Pinkham, W. E.....Crocker Bldg.
Porporato, J. A.....819 Washington
Rowell, J. W.....251 Kearny
Rablin, Fred P.....203 Bldr's Ex. Bldg.
Rixford, Loring P.....Mills Bldg.
Rousseau, Chas. M.....601 Monadnock
Rousseau, Chas. J..1490 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Schols, Arthur ,SW Cor 16th & Mission
Schumacher, E. A.....(Douglas 540).....
.....Crocker Bldg.
Schmidlin, M. A., 829-31 Monadnock Bld.
Scharff, C. V.....1421 Post
Schmolte, W. L.....Room 719, 68 Post
*Sherman, Henry (Ky 5067)Mills Bldg.
Skidmore, Harry.....Foxcroft Bldg.
Tobey, Curtis .....202 Russ Bldg.
Von Benthusen, Boyd.....
.....406 Postal Tel. Bldg.
Welsh, M. J.....22nd and Mission Sts.
Whittlesey.....Pacific Bldg.
Wilson, Chas. R.....Lick Bldg.
Williamson, F.....601 Clunie Bldg.
Withers, Creighton.....Russ Bldg.
Wood, Fred B.....2211 Steiner
Yerkovich, A. L. Rm 132-35 Montgomery
Young, Ed. H.....Rm 406-7, 251 Kearny
Zanolini, I.....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J....Rms 2&3, 1378 Market
Berger, G. A.....726 Octavia
Blankenburg, E.....322 Kearny
Brierley, Wm. A.....1675 Jackson
Butterworth, Thos. C....850 Treat Ave.
Carney, Arthur C.....710 Lombard
Cleveland, Almeric.....323 Grant Ave.
Curtis, John M.....2501 Buchanan
De Martini, Paul..628 Montgomery Ave
Eiland, Jay C.....1035¼ Ellis St.
Fabre, A. J.....251 Pacific Bldg.
Farry, J.....1606 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co.
.....221 Bush St.
Hogan, J.....44 Liberty
Jones, John F. (Mission 5205).....
.....207 Vicksburg
Kearns, D. D. (Mkt. 3153)...350 Larkin
Lalb, Arthur J.....Russ Bldg.
Maurer, Fred J.....1131 "B" St.
McCullough, Jas.....Pacific Bldg.
Mohr, O. H.....231 Pacific Building
O'Brien Bros.....Clunie Bldg.
Overman, Philip (Ky 1941)..Hewes Bldg
Pacific Architectural Eng. Co., J. B. Randell, Mgr.....203 Cochrane Bldg.
Pissigoni, H.....16 Montgomery Ave
Reinhardt, Fred.....Clunie Bldg
Rhodes, W. B.....460 Market
Richardson & Thompson..235 Kearny
Romanoff, A.....501 Monadnock
Traverso, Louis.....2552 Octavia
Trowbridge & Livingston..Crocker Bldg
Weller, F. O.....2711 Pine
Weismann, L. M.....552-4 Pacific
White, Mark H.....Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY

CLASSIFIED ADVERTISEMENTS:

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

ARCHITECTURAL IRON WORKERS.
*Acme Iron & Wire Works.....
.....25 Boardman Place
West Coast Wire & Iron Works.....
.....748 Folsom
Industrial Iron & Wire Works.....
.....(Mission 6237).....553 Noe
North Star Iron Works (Mkt. 4606).....
.....1271 Folsom
*Pacific Structural Iron Works (Mkt. 1374).....870-84 10th St.
West Coast Wire&Iron Wks.748 Folsom
*Western Bldrs. Sup. Co....680 Mission

ARCHITECTURAL TERRA COTTA
*Gladding, McBean & Co. (Douglas 540).....Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 5010).....Mills Bldg.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.
Camp & Carillon.....4075 17th
*Western Bldr's Supply Co..680 Mission

ASBESTOS MATERIALS.
H. W. Johns-Manville Co (Douglas 602).....158 New Montgomery
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co. (Doug 3860).....25 South Park

ASSOCIATIONS AND EXCHANGES.
Builders' Ass'n of Cal.....403 Kearny
Builders' Exchange.....180 Jessie

AWNINGS.
The F. Thoms Co.....1309 Mission

BENT GLASS.
*Oriel Glass Works.....2545 Gough

BLACKBOARDS.
Whitaker & Ray-Wiggin Co.....
(K'y 4053).....770 Mission

BOILER AND PIPE COVERING.
Western Asbestos Magnesia Co. (Doug 3860).....Balboa Bldg

BRICK.
California Pressed Brick Co. (Douglas 1415).....982 Pacific Bldg.
*Diamond Brick Co. (Douglas 1909).....1011-13 Balboa Building
*Gladding, McBean & Co. (Douglas 540).....Crocker Bldg.
*Golden Gate Brick Co. (K'y 3378)...
.....460 Market
Steiger Terra Cotta & Pottery Wks. (Douglas 5010).....Mills Bldg.

BRICK (Porcelain and Enameled)
Boyd & Moore (K'y 2356)..356 Market

BRICK MASONS AND CONTRACTORS.
Allen, C. J.....Builders' Exchange
Gilson, J. E.....180 Jessie St.
Wagner, Ferdinand (Market 2959).....
.....609 Waller

BUILDERS AND MASONS.
Mulcahy & Millerick (Kearny 4790).....135 Stevenson

BUILDING FELTS AND PAPERS.
*Bonestell & Co.....118-24 1st
H. W. Johns-Manville Co (Douglas 698).....158 New Montgomery
*Hydrex Felt (Boyd & Moore).....
(Ky. 2356).....356 Market
*Paraffine Paint Co.....24 1st
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co. (Doug 3860).....25 South Park
*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

BUILDING TABLE JOURNALS.
Pacific Builder (Pioneer Daily).....
.....1235 Mission
Building&Industrial News..1225 Mission

CEMENT.
Boyd & Moore, Sales Agts for "Golden Gate Cement" (Ky 2356)..356 Market
Lilley & Thurston.....82 and
*Henry Cowell Lime & Cement Co. (Kearny 2095).....9 Main St.
*Standard Portland Cement Co.....
.....Crocker Bldg
*North Point Warehouse Co. (Ky. 3511).....Mason and Bay
*Pacific Portland Cement Co.....
(Douglas 1768).....Pacific Bldg.
*Tile Mfg. Co. (Franklin 5531) 526 Bay
*Western Building Material Co. (Tel. Kearny 2647).....430 California

CEMENT WATERPROOF COATING.
*Boyd & Moore (Ky 2356), 356 Market

CEMENT—EXTERIOR FINISH.
*Boyd & Moore (Ky 2356), 356 Market

CEMENT (WHITE).
*Tile Mfg. Co. (Franklin 5531) 526 Bay

CIVIL ENGINEERS.
*Breite, W. W. (Ky 815) ..Clunie Bldg
*Sanborn & Corinson (Douglas 366).....
.....251 Kearny

CLOTHES DRYER.
*Giles, O. A. (Park 1027) 131 Buchanan

COLD STORAGE INSTALLATION
*Hydrex Felt & Engineering Co.....
(Boyd & Moore, Ky 2356) 356 Market
H. W. Johns-Manville Co. (Douglas 698).....158 New Montgomery

COMPOSITION FLOORING.
Western Asbestos Magnesia Co.....
.....25-27 So. Park

CONCRETE CONSTRUCTION.
Bluxome & Co. (Ky 3281).....
.....Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177).....
.....Room 810, 57 Post
Peterson, Nelson & Co. (Douglas 1113).....
.....407 Pine
S. F. Stone & Brick Co. (B 1981).....
.....Ft 9th Ave., E-Oakland

CONCRETE HOISTS.
Pioneer Asphalt (Kearny 78)..218 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, Ky'n 2356).....356 Market

CONCRETE MIXERS.
*Foote Concrete Mchy. Co. (K'y 39).....899 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 2975).....737-9 Folsom

CONCRETE ROCK.
*Clover Leaf Machine Co. (Ky. 2356)

CONSULTING ENGINEERS.
Brunnier, H. J. (Kearny 3308).....
.....671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac 2470—C 4415).....68 Post

CONTRACTORS AND BUILDERS.
Ahigren, C. N. P.....402 Kearny
*Bagge & Son, W. H.....2101 Hayes
Biller, J.....402 Kearny
Carlson, Elmer.....209 Prospect Ave.
Coburn, Ira W.....402 Kearny
Hargraves, A. E.....
.....11 Telegraph Ave., Oakland
Heaphy, J. J.....1736 Lombard
Pierson & Lee (Mkt. 5462)...410 Grove
Hochbann & Co.....244 Kearny
Johnston, A. B.....Rm 406, 251 Kearny
Klenck & Muller.....Monadnock Bldg.
Koenig, Chas. J. U. ....520 Church
Koenig, L. B. G.....402 Kearny
Moore Bldg. C. P.....102 Mills Bldg.
Romain, S. (Franklin 2529)..1121 Geary
Trubeck, N. A. (Pac. 916)..732 5th Ave.
Williams, J. A. (Mkt 5749) 508 Gough
*Williams Bros. & Henderson.....
.....351 Monadnock

CONTRACTORS (GENERAL).
*Healy-Tibbitts Con. Co.....9 Main
Reese & Rountree (Douglass 2853).....
.....221 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.
*Foote Concrete Mchy. Co. (K'y 39).....899 Monadnock Bldg.
*Lansing Wheelbarrow Co. 737-9 Folsom

CORNER BEAD.
Boyd & Moore (K'y 2356)...356 Market
*Richards, J. W. (K'y 1869).....
.....808 Monadnock Bldg.
*Western Bldrs' Supply Co., 680 Mission

CORNICES & SHEET METAL WORK.
Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S.....25 Shotwell
Barth Cornice Works..629 Valencia St.
Cronan, Wm.....338 Guerrero
*Gulfoy Cornice Wks (Mkt 561) 209 8th
Hurabielle Bros.....775-777 Broadway
Morrison & Clark, McAllister nr Octavia
*Moffat, H. W. & Co.....Pacific Bldg.
Ploch, Frank J. (Mkt. 1652) 429 Hayes

CORRUGATED IRON.
Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2421).....554 Treat Ave.

CRUSHED ROCK.
*Bay Development Co. (Ky. 5313).....
.....153 Berry
*California Bldg. Material Co.....
.....714 Pacific Bldg.
*Cassaretto, J. (Kearny 3849)..345 Berry
*Standard Crushed Rock.....9 Main

DAMP PROOFERS.
Reigle & Jamison.....406 Kearny

DAMP PROOFING MATERIALS.
*Boyd & Moore(K'y 2356)...356 Market
*Paraffine Paint Co.....25 First
*Parrott & Co.....320 California
Western Asbestos Magnesia Co.....
(Douglas 3560).....Balboa Bldg.

DOOR CHECK AND SPRING.
The Norton (F. D. Morrell) (Tel. Kearny 740).....272 Jessie

DOOR CLOSER AND OPENER.
Akard, D. B. (Mission 3252)..4167 20th
*Rischmuller, Geo. (Peidmont 2632).....842 37th, Oakland
Schmitz, F. (Pacific 1132)...637 2d Ave

DOOR HANGERS.
*John's Hanger Mfg. Co. (K'y 526).....532-38 Folsom

DOORS—WAREHOUSE.
*"Cross" Horizontal Folding Door...
*Boyd & Moore(K'y 2356)...356 Market

DOORS—METAL.
*Boyd & Moore(K'y 2356)...356 Market

DOORS AND WINDOWS.
Holden-Deuprey Co. (Mkt 2741—M 2741).....126 W-Mission

DUMB-WAITERS.
*Energy Elevator Co. (Ky. 2356).....
(Boyd & Moore).....356 Market St.
Wells & Spencer Mch. Co.(Ky. 1964)...
.....173-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.
*Butte Eng. & Elec. Co(Kearny 1670).....
.....Howard
Camino Electric Co. (Fkln 2669).....
.....1715 Greenwich
Central Elec. Co. (Douglas 287).....
.....185 Stevenson
Cal. Elec. Const. Co. (Kearny 1546).....
.....680 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 952).....326 Ellis
Manhattan Elec. Co. (Mission 2490).....
.....965 Alabama
Wittman, Lyman&Co(Mkt 746)315 Polk

ELEVATORS.
L. V. Roberts Machine Wks (Kearny 4372).....49 Clementina
Otis Elevator Co (Kearny 3026).....
.....Stockton and Beach
S. F. Elev. Co., Kearny 3443) 256 Spear
*Van Emon Elevator Co. (Douglas 867).....46-54 Natoma
Wells & Spencer Machine Co (Brodessar Elec. Mfg. Co.).....173 Beale

ELEVATOR GRILLES.
*North Star Iron Wks (Mkt 4406)
*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

EMPLOYERS' LIABILITY.
Robertson, Spengler & Lloyd (Sutter 840).....1st National Bank Bldg.

ENGINEERS.
*Healy-Tibbitts Con. Co.....9 Main

ENGINES—GAS AND STEAM.
*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

FIREBRICK.
*Golden Gate Brick Co. (K'y 3378)...
.....460 Market
*Henry Cowell Lime & Cement Co. (Kearny 2095).....9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 5010).....Mills Bldg
*Western Building Material Co (Tel. Kearny 2647).....430 California

FIRE DOOR FIXTURES.
*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.
*North Star Iron Works (Mkt 4406).....
.....1271 Folsom

FIREPROOF SHUTTERS AND DOORS.
Lilley & Thurston.....82 Second

FIREPROOF MATERIALS.
H. W. Johns-Manville Co (Douglas 698).....158 New Montgomery
*Magnesia-Asbestos Supply Co. .....
.....680 Howard St.
*S. F. Fireproofing Co...809 Monadnock
Western Asbestos Magnesia Co.....
(Douglas 3860).....25 South Park

FIREPROOF SYSTEM.
*Gladding, McBean & Co. (Douglas 540).....Crocker Bldg.
*Norris, L. A.....833 Monadnock Bldg.
*Western Expanded Metal Co.....
.....333 Kearny
*Roebling Constr. Co....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

FLOOR TILES
*Tile Mfg. Co.....855 Kearny

GAS AND ELECTRIC FIXTURES.
American Gas Fixture Co. (Mkt. 3219).....
.....3118 16th
*Shermund & Kraus.....1433 Mission

GAS GRATES AND LOGS.
*McGeorge & Cooper (C 5722).....
Room 10, 16 Geary & 316 E-16th, Okd.

GALVANIZED SHEETS.
Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2724)1120 Mission
*Maurer Bros. Co.....630 Third

GLASS—ALL KINDS.
*Calif. Art Glass Wks. (Krny 1617).....
.....935 Howard
*Fuller, W. P. & Co...Beale & Mission
Grosslicht, Big (Mkt 3461) 440 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4903).....
(M 3902).....447-67 Valencia
Mutual Plt&Window Glass Co (Home M 3437, Market 4364)...1931 Mission
*Oriel Glass Works.....2545 Gough
*S. F. Art Glass Works....946 Mission

GLASS, ART.
*Cal. Art Glass (Ky 1847) 768 Mission
Grosslicht & Dinniens (Mkt 2461—J 3523).....460 McAllister
Hurrell, N. A. (Mkt 2429)...392 Gough
*Oriel Glass Works.....2545 Gough
*S. F. Art Glass Works....946 Mission
Sierra Glass Co.....1728 Greenwich
United Glass Works.....115 Turk

GLASS—MOSAIC.
Schwarz & Gottlieb (Franklin 1527.....
.....1314 Fillmore and 560 Eddy
*S. F. Art Glass.....946 Mission
Sierra Glass Co.....1738 Greenwich
United Glass Works.....115 Turk

Pine and Hardwood.

INLAID FLOOR CO., 498 Eddy St., S. F.

GLUED UP PANELS.
Niehaus & Co. (Ky 1806), 564 Brannan

GRADING.
*Healy-Tibbitts Con. Co.....9 Main

GRAVEL.
Bay Development Co (Kearny 1854).....
.....153 Berry
*California Bldg. Material Co.....
.....714 Pacific Bldg.
Grant Gravel Co.....37 Third St.
*Standard Crushed Rock.....9 Main

GRILLE (Wood.)
*Inlaid Floor Co. (Franklin 2314).....
.....398 Eddy
*Western Bldrs' Supply Co..680 Mission

HARDWARE.
Bennett Bros. .....63 Third
Wright Hdwre Co (Kny 1800).....77 1d

HARDWOOD FLOORING.
Acme Hardwood Floor Co.....
(Franklin 4046).....1102 Sutter
Hardwood Interior Co. (Fkln 2142).....1206 Polk St.
Boyd & Moore (K'y 2356)..356 Market
*Dieckmann Hardwood Co.....
.....Rm. 804, 244 California
*Parrott & Co.....320 California
*Inlaid Floor Co (Franklin 2314).....
.....398 Eddy
*Strable Mfg. Co. (Okd. 2344).....
.....1st bet Washington & Clay, Okd
*White Bros. (Sutter 1567).....
.....6th and Brannan Sts.

HARDWALL PLASTER.
Niehaus & Co. (Ky 1808), 564 Brannan
*Strable Mfg. Co. (Okd. 2344).....
.....1st bet Washington & Clay
*White Bros.....Spear and Howard

HARDWOOD LUMBER.
*Western Bldg. Material Co.....430 Cal
*White Bros. (Sutter 1567) .....
.....8th and Brannan Sts.

HEATING AND VENTILATING
*Cronan's, Wm.....338 Guerrero
Gilley-Schmid Co(Mkt 965)..13th&Erie
Hoffman & Meueer (Mkt 1842).....
.....1129 Howard
*Moffat, H. W. & Co.....Pacific Bldg.
Williamson Co., H. (Market 1674).....
.....1326 Mission
Wittman, Lyman&Co.(Mkt 746)315 Polk

HOLLOW METAL DOORS AND TRIM.
*Dahlstrom Metallic Door Co. (Douglas 5489).....Merchants Ex. Bldg.
*Volghtman & Co. (Boyd & Moore, K'y 2356).....356 Market

HOTEL FOR CONTRACTORS.
Armour Hotel (Builder on file).....
.....San Bruno & Lux Ave. So. S F

HOISTS.
*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

INTERIOR HARDWOOD FINISH.
*Inlaid Floor Co (Franklin 2314).....
.....398 Eddy

INLAID FLOORS.
Acme Hardwood Floor Co. (Fr. 4046).....
.....1102 Sutter
Hardwood Interior Co. (Fkln 2142).....1206 Polk St.
*Inlaid Floor Co (Franklin 2314).....
.....398 Eddy

INSURANCE.
Pacific Surety Co. (Sutter 345).....
.....1st National Bank Bldg.

IRON AND WIRE WORKS.
*Acme Iron&Wire Wks.25 Boardman Pl
West Coast Wire & Iron Works.....
.....748 Folsom

JOIST HANGERS.
*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston.....82 Second
*Western Bldrs' Supply Co..680 Mission

LAUNDRY TRAYS.
*Furiong, Thos.....360-64 Fell
*Gladding, McBean & Co. (Douglas 540).....Crocker Bldg.

LIME AND CEMENT.
Algeltinger, E. (West 523)...1761 Ellis
*North Point Warehouse Co. (Ky. 3511).....Mason and Bay

LIME, LATH, HAIR, ETC.
*Carnegie Brick & Pottery Co.....
.....10th bet Mission & Howard
*Henry Cowell Lime & Cement Co. (Kearny 2095).....9 Main St.
*Ryan, Geo. (Mkt 2596)..Army&Condon
*Western Building Material Co. (Tel. Kearny 2647).....430 California

LOCKERS—METAL.
*Hart & Cooley Co. (Boyd & Moore, K'y 2356).....356 Market

LUMBER.
*Australian Hardwood Co (Douglas 396).....314 Brannan
*Acme Lumber Co. (Tel Kearny 2260).....6th and Channel
*Columbia Lumber Co. (Ky 832).....
Yards, Beach & Mason; Office, SW Clay & Front.....
Dempsey Lumber Co (Mkt. 136).....
.....Hooper near 7th
Hart-Wood Lumber Co (Kearny 3560).....357 Berry
*Moore, E. B. Mill & Lumber Co.....
.....Folsom near 5th
Morrison Lumber Co (Tel Mkt 473).....Brannan
Robinson Bros. & Co.....9th Ave & "I"
*Ryan, Geo. (Mkt 2596)..Army&Condon
*Santa Fe Lumber Co. (Mkt 1585).....
.....17th & De Haro
Seymour & Elliot.....142 Townsend
Schouten & Co., J. W.....735 Bryant
*Van-Arsdale-Harris Lumber Co.....
.....8th & Brannan
*White Bros. (Sutter 1567) .....
.....6th and Brannan Sts.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

206 12th St., Oakland

MANTELS, TILES AND GRATES.
Bennett & Voltz Co.....610 Van Ness
Lowry & Daly.....1653-63 Page
S. F. Mantel Co. (Mkt 4591)2251 Folsom
Schutte, Jno. H.....778-80 Mission

MAPLE FLOORING.
*Strable Mfg. Co. (Okd. 2344).....
.....1st bet Washington & Clay, Okd
Boyd & Moore (K'y 2356)...356 Market

MARBLE DEALERS.
Mission Concrete & Mosaic Works.....
.....331 Guerrero St.
Musto, Joseph, Sons-Keenan Co.....
.....535-65 North Point
New Co-Operative Marble & Mosaic Co. (J 3499).....813 Brannan

METAL CEILINGS.
Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2724) 1120 Mission
*Western Bldrs' Supply Co..680 Mission

METAL ORNAMENTS.
*S. F. Metal Stamp & Corr. Co. (Mission 2421).....554 Treat Ave.

METAL FIREPROOF PARTITION.
*Berger Mfg. Co. (Tel Market 2724).....1120 Mission
*Knowles, A. (Doug. 3451) 985 Folsom
*Norris, L. A.....833 Monadnock Bldg.
*Roebling Constr. Co....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

METAL FURNITURE.
Parcells Safe Co(Kny 1219).557 Market
*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

METAL LATH.
Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2724) 1120 Mission
"Cleveland" Expanded Metal Lath.....
(Ky 1869).....808 Monadnock Bldg.
*Richards, J. W. (Kearny 1869).....
.....808 Monadnock Bldg.

METAL TRIM.
*Voightman & Co. (Boyd & Moore, K'y 2356).....356 Market

METAL WINDOW SASHES.
*Bexhill Window Co. (Sutter 1716 & C 4549).....762 Mills Bldg.
*Gulfoy Cornice Works (Market 561).....
.....8th near Howard

MOSAIC.
*S. F. Art Glass Works....946 Mission
*Thomas & Schneider Art Glass Co. (Ky 5365) 410-12 Howard
United Glass Works.....115 Turk
*Western Bldrs' Supply Co.680 Mission

MOTORS.
*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

MOULDINGS, SOFT OR HARDWOOD.
*Inlaid Floor Co (Franklin 2314).....
.....398 Eddy

MOULDINGS AND HOUSE FINISH.
Holden-Deuprey Co. (Mkt 2741—M 2741).....126 W-Mission
Oakley Co., The (Kearny 4185).....
.....8E Cor Powell and Vallejo
Standard Iron Works.....239 Shipley

OAK FLOORING.
Boyd & Moore (K'y 2356)...356 Market

OIL BURNERS.
*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

ORNAMENTAL IRON.
Monarch Iron Works (Park 5054).....
.....1161 Howard
*North Star Iron Wks (Mkt 4406).....
.....1271 Folsom
West Coast Wire & Iron Works.....
.....748 Folsom
*Western Builders' Supply Co. (Kny 1891).....8th & Natoma
*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

ORNAMENTAL PATTERNS.
(Wax, Plaster and Metal Patterns)
T

"Larsen Construction Reports"

gives advance information of all building and engineering projects for the entire Pacific Coast. Daily

For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

TERRA COTTA PRESSED BRICK, PIPE, FIRE PROOFING, ROOFING TILE, FLUE LININGS, FIRE TILE, LAUNDRY TRAYS, ETC.
GLADDING, McBEAN & CO.
WORKS LINCOLN CAL
OFFICE
CROCKER BLDG. SAN FRANCISCO
Warehouse, 147-151 Minna Street. Telephone Douglas 840

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Doro Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

SANBORN & STEWART
STAIR BUILDERS
3075 Army Street Cor. Harrison St.
Phone Mission 370 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Warehouse: 10th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

105 Fulton St. San Francisco
PLUMBING
WETZEL & GRASS
Telephone Market 2245

5th and Brannan
Van Arsdale-Harris Lumber Co.
Tel. Kearny 2076
Dealers in Oregon Pine--Sugar Pine--White Pine--Spruce--Redwood--Curly Redwood and White Cedar. Red Cedar, White Cedar and Redwood Shingles
This material is thoroughly dry and piled in widths

Send for Catalog and Prices
Ames-Irvin Co., Inc.
8th & Irwin
Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 3048 H. W. MOFFATT & CO. 414 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
J. W. McNEAR & CO. Pacific Coast Agents
722 MERCHANTS EXCHANGE Tel. Douglas 5489

DIECKMANN Hardwood Co.
Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.
Office: 244 California Street—Mill and Yards: Beach and Taylor Street, S. F.

CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Sales Agents
Clinton Fireproofing Co. of Cal.
643-47 MONADNOCK BLDG. SAN FRANCISCO, CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention
All cement is carefully tested before leaving our factories
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO.
Works at Davenport, Calif.
GENERAL SALES OFFICE
324-5 Crocker Bldg., San Francisco
STANDARD PORTLAND CEMENT CORP
Works at Napa Junction, Cant.
Telephone Douglas 800
Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street
Telephone Kearny 2095
Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR. NO. 10 SAN FRANCISCO, CAL., JANUARY 13, 1911 THE PIONEER DAILY.

PACIFIC BUILDER
TWENTIETH YEAR
Issued daily except Sundays and Holidays.
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1879.
The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription $1.00 per month. Delivered daily.

Editorial Comment.

News In Brief.

STORM SEWERS EFFICIENT.

OIL COMPANY SAID TO BE BANKRUPT

SACRAMENTO BEAUTY COMPANY

CHICO HIGH SCHOOL DESTROYED.

Among the Architects.

FRENCH ARCHITECT PROFESSOR OF DESIGN AT HARVARD.

BIG CONTRACT MADE.

TO RECLAIM MARSH LAND AT KLAMATH.

KLAMATH FALLS (Oregon) Journal: Secretary of the Interior has approved a decree of the land petitioned for reclaiming in all some 5,000 acres and it is understood that the work can now proceed and like the land and reclaim it as they choose.

The land lies between the railroad and the Klamath river. The owners of the land lying east of Lake Ewauna secured a release from that portion of the swamp land which had been signed up, amounting to some 500 acres; there are now about 5,000 acres of marsh land that have been released by Secretary Hallinger within the past few weeks.

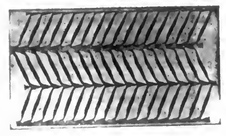
The owners of the land have signified their intention of diking it and reclaiming it for pasture this year and further improving it later on. It is very fertile land and it is believed by the owners that they can get $15 an acre from it for hay and pasture during the coming year.

"HYDREX" Waterproofing System "Membrane Method"
"HYDREX" materials used in waterproofing deep Basements and Sidewalks of the following buildings: PALACE HOTEL, WHITE INVESTMENT CO. BUILDING, POSTAL TELEGRAPH BUILDING, ST. CLAIR BUILDING and a number of other prominent buildings
Estimates Furnished
BOYD & MOORE, Sole Agents
256 Market St. Tel. No. Ky 2366

North Star Iron Works,
Ornamental Iron Works
Steel Folding Gates, Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work a Specialty.
Phone Market 1408
1271 Folsom St. nr. 9th

FRIDAY January 13

W. W. Brelte, C.E.
Structural Engineer
Designs and Details for all Classes of Metallic Structures
702-6 Clunie Building
Tel. Kearny 815

Herringbone Expanded Steel Lath is the Most Rigid.

Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 59 3rd St. OAKLAND, 101 Telegraph Ave.

California Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. CILES
131 Buchanan St. Phone Park 1037
Balcony, Roof and Yard.

G. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

The All Concrete Residence.

A Practical Reality At Last and Within Reach Of ALL.

F. H. Bosworth, Sr., of concrete building fame, has just completed a concrete residence on Salvatierra and Embarcadero, Palo Alto, which embodies forty new features.

First. Entire Monolithic Construction.
Second. Reinforced Concrete Slab Foundations.
Third. Elastic Hollow Wall Construction.
Fourth. Interchangeable Unit Forms.
Fifth. Perfect Concrete Roof Slab Construction.
Sixth. Metallic Fibre Floating Reinforcement.

The Bosworth System Concrete Building is the most advanced form of concrete Construction yet devised.

It embodies features that realize both cheapness and beauty and produces a building that is absolutely everlasting and positively indestructible.

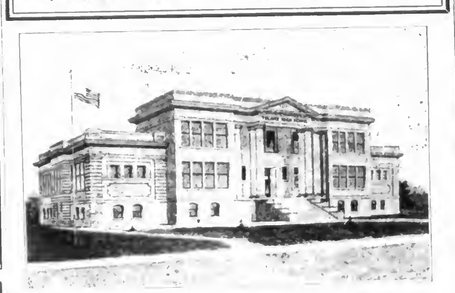
A Concrete Building of this type is absolutely fireproof, rat, germ and vermin proof. It is sanitary and can be washed and sterilized at will.

It combines every desirable feature of a wooden building with none of the undesirable. It is the ideal building for either country or city where a permanent fireproof, sanitary and beautiful home is desired, and can be built with no more trouble than a cheap wooden one.

For further information see F. H. Bosworth 1262 7th Ave., San Francisco.


An All-Concrete Residence now being built by F. H. Bosworth near Palo Alto, Cal.

FERROLT.
---PAINT---
ECONOMICAL -- EFFICIENT
Especially Prepared For Applying On Structural Iron, Galv. Iron, Tin Shingles, Tanks, Etc.
THE LILLEY & THURSTON CO.
Kearny 2646, Home J 2646 82 2nd St., San Francisco


TULARE HIGH SCHOOL. E. Mathewson (Fresno) Architect.

Sandstone" brick made at the Antioch plant of the Golden Gate Brick Co.

We were asked by a great many of the leading contractors of San Francisco if we could furnish them with Golden Gate Brick. We could not, but we did know where they could get it. You don't believe it? Let us prove it. Ask us. We have taken orders a few times but we refused brick. Buff, enamel, mat glaze (red face as well as Buff Mat to white sand with the cements fabrics sewer pipe fire lining, window sill and weights.

Our Sandstone (salt finish) brick business also increased 100% over last year. The Sandstone Pacific used most of it on their Sandstone brick last year.

We would be more than glad to have your name on our books.

Golden Gate Brick Co. E. Pratt, Manager.

TO BUILD OIL PIPE LINE.

LOS ANGELES Tuesday. Work will be commenced at once on the construction of the pipe line to Monterey Bay, which will be 200 miles long. The pipe will be 8 inches in diameter. Pumping stations will be established at Coalinga, Fresno and Bakersfield. The line will have a capacity of not less than 150,000 barrels a day. Later, if business warrants, a second line will be laid. The pipe will be purchased in the East.

BIG RANCH SOLD.

BIG BEAR Valley. The Los Muros Ranch, containing 12,000 acres, with valuable water rights, on Mill and Alkaline creek, has been sold for $100,000 to Eastern capitalists. This is probably the largest sale of an ever ranch made in Tehama county.

The large ranch was owned by the estate of the late Joseph Cone and was incorporated under the name of the Los Molinos Ranch Company, of which the greater part of the stock is held by the heirs. Mrs. J. P. Sherwood and Mrs. E. W. Runyon. J. R. Sherwood acted as the former has been the manager of the company.

The sale of the ranch has been negotiated for the last two months, it is said, and has been made to citizens of Red Bluff. Those in connection know that the sale was pending and had been made.

The ranch is 14 miles in the Sacramento river frontage. A portion of it has been sold to colonists and Los Molinos county is a thriving community. The land is a rich body of land that will support a large number of families.

FOREIGN TRADE OPPORTUNITIES.

(From the Consular Reports.)

(Inquiries in which addresses are omitted are on file at Bureau of Manufactures, Washington, D. C. In applying for addresses refer to file numbers.

No. 6018. Proposals for wireless telegraphy installations.—Consul General John P. Hray, of Sydney, Australia, has forwarded proposals, specifications, and general conditions for the installation of wireless telegraphy at Thursday Island, Australia, and Port Moresby, Papua (New Guinea). Tenders will be received until March 14, 1911, by the deputy postmasters general at the capitals of the six States, and the High Commissioner for Federated Malay States at Victoria Street, Westminster, London, England.

No. 6019. Construction of railways.—An American consular agent in Latin America writes as follows: "I have a request from the agent of the Spanish Government for copies, with prices, of the specifications for a good lightweight rail suitable for a road to be constructed in the mountains of Spain. I will be glad to furnish the best of reference to inquirers.

No. 6020. Representation in foreign countries.—A firm of general advertising agents in Canada writes: "We have a number of agents in a Canadian city who see an American consular agent that is open to negotiations and propositions for handling signs and advertising novelties of all kinds and is willing to consider anything new. In some lines

No. 6022. Signs and advertising novelties.—A firm of general advertising agents in Canada writes: "We have a number of agents in a Canadian city who see an American consular agent that is open to negotiations and propositions for handling signs and advertising novelties of all kinds and is willing to consider anything new. In some lines

ADDITIONAL CONSTRUCTION AT CARLSBAD.

The municipality there will build a new Kursaal next year, in addition to the extensive improvements already reported. It is expected that the building will cost $200,000 to $300,000 and that it will be the most building of the kind in Europe, excepting the Kursaal in Wiesbaden.

Plans aggregating $100,000 have been drawn for the best designs, but the competition is limited to Austrian and German architects. A committee of judges will recommend the best plan to the city authorities and advertisements will be published inviting bids for the construction work. American manufacturers of electrical supplies and specialties might find a market here. The new Kursaal will include a large concert hall, reading and writing rooms, library, etc., to take the place of the present building, which is entirely inadequate for the season's cure guests who come each season to drink the Carlsbad mineral waters. Several of the old hotels are being removed from the site of the new municipal building. The work of razing will be finished before spring and the work on the "Kurhaus" will be started in the autumn.

It is planned to begin the street-car system, to cost about $1,000,000, and the two cable roads into the hills about the same time, the last of the necessary government concessions having been secured by the city. Firms proposing to bid on any of the electrical equipment, etc., should address the Stadtrat, Carlsbad, Bohemia, Austria, in German.

Van Emon Elevators
Are Used By:
HALE BROS., Inc.
EILER'S MUSIC CO.
STERLING FURNITURE Co.
W. W. MONTAGUE & CO.
CHAS. M. PLUM & CO.

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paints
Phone Kearny 1091 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

Varnish 'LIQUID GRANITE' Varnish
The Best Varnish Ever Made For All Purposes Under the Sun
Phone Kearny 3231 BERRY BRO'S., Limited 666 Howard St.

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 518-570 Brannan St. Bet. 4th & 5th, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
BAKER BROS., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

The next annual convention of the American Institute of Architects will be held in San Francisco, California, on the 17th, 18th and 19th of January of the coming year.

25-27 South Park
Western Asbestos Magnesia Co.
Douglas 3860
The Philip Carey Company's Boiler and Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Carey's Flexible Cement Roofing, Linofelt for sound deadening & Insulation of buildings, Occidental Mastic Flooring, Etc.

Post Caps, Bases, Joist Hangers, Fire Door Hardware
FALLS MARK
Home Industry
Falls Manufacturing Co.
FALLS MARK
Phone Sutter 554 J 3616
J. C. KORTICK, Pres. & Gen. Mgr.
Factory & Office 317 First St.

OSCILLATING PORTAL WALL BEDS
MARSHALL & STEARNS CO.
1154 PHELAN BUILDING Phone Douglas 348

J. M. PIPE and BOILER COVERINGS
Asbestos Coverings, Magnesia Cork and Felt.
Contract Work A Specialty. Expert Advice Given Free Upon Request.
Ask Or Write For Catalogue No. 100
H. W. JOHNS-MANVILLE CO.
Phones Douglas 668, Home J 1761 159 New Montgomery St., S.F.


Panama Canal
Battery of Chicago Improved Cube Mixers, each discharging 64 cu. ft. of MIXED concrete per batch.
Largest mixers ever built.
Lansing Wheelbarrow Co.
787 Folsom St., S. F.
Carries Full Stock—Any Combination.

Telephones: Kearny 2028, Home C 2028
Wire Grill Work. Artistic Metal Work
Pacific Fence Construction Co.
Woven Wire and Ornamental Iron Fencing
Wire Products.
150 MARKET STREET SAN FRANCISCO

The IBEX-EXTRA brand of Insulating, Building and sheathing papers are strong, light, durable, clean, easily applied, and mechanically perfect in construction
W. P. FULLER & Co., Beale & Mission Sts., S. F.

ORIGINAL DEFECTIVE

VITRIFIED BRICK
For Facing, Paving and Sewers
Highest in Sanitation. Economy and Durability.
Vallejo Brick & Tile Co., Cons.
Office: 864 Mills Bldg. Tel. Kearny 4314 Works at Vallejo, Cal.

STEEL FOR CONCRETE REINFORCEMENT
TAYLER & SPOTSWOOD CO. PLAIN ROUNDS, SQUARES, FLATS, STEEL BANDS AND HOOPS
Phone Mission 5063 Minnesota & 19th Sts.

CONTRACTORS BONDS
Surety Bonds Liability Insurance Accident and Health
Robt. J. Loughery.
Plate Glass Burglary, Theft and Boiler Insurance Phone Kearny 799
Representing Empire State Surety Co., Jas. C. Hayhurst, Gen. Agt., 573 Calif.

Member Of Builders' Exchange Telephone Douglas 3461
A. KNOWLES
PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.
985 Folsom St. San Francisco

Acme Lumber Co.
Redwood and Pine Lumber
Tel. Kearny 2260, J 2260, 6th & Channel Sts.

Telephone Kearny 3511
STANDARD & SANTA CRUZ **CEMENTS** LIME AND PLASTER
North Point Co., Inc. ---- Mason and Bay Sts.. S F.

Schastey & Vollmer
Designers and Decorators
1930 Van Ness Ave. Phone Franklin 2729 Home, C 2729 San Francisco

BAY DEVELOPMENT CO.
Sand, Gravel, Rock
Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber
Plumbing and Steam Heating
ESTIMATES FURNISHED. JOBBING DONE
1330 Polk Street Phones: Franklin 1902, C 2753. San Francisco

Stenographer Typewriter Multigrapher
Building Contracts and Specifications a Specialty
OLGA HERZ, Public Stenographer English, French, German
Tel. Sutter 47, C 3403
401 FIRST NATIONAL BANK BLDG.

Telephones
S.F.-Kearny 2830 Factory-Alameda 509
N. Clark & Sons
Manufacturers of TERRA COTTA.
Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

JUDSON MFG. CO.
Steel bars for reinforcement. Contractors for structural steel work. Estimates furnished.
Office, 819 Folsom St. San Francisco

Engineers — Founders — Machinists Phone, Kearny 3880
VULCAN IRON WORKS
Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work
Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President Telephones
FRANK J. SYMES, Vice-President DOUGLAS 1573
H. K. BURGESS, Secretary DOUGLAS 1574
Thomas Day Company
GAS AND ELECTRIC FIXTURES
738 MISSION STREET SAN FRANCISCO, CAL.

WALLBEDS
Working Samples at Office and Shop of
EUREKA BED CO.
Phone Douglas 2728
363 SIXTH ST., SAN FRANCISCO

Perfect Concealed and Turner Bed Company
Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.
Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO. OF CALIFORNIA
Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe
1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works
Contracting Manufacturers o
Structural Steel Works
New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished
Phone Market 1274 370-84 10th Street, S. F.

Edmund Grundy **PLUMBER**
3545-53 Seventeenth St.
PHONES—Market 225; Home M 1574
Builders' Exchange Box 511
Builders' Association Box 191

M 3428 PHONES: Mission 2421
S. F. METAL STAMPING CO.
Stamped & Spun Sheet Metal Ornaments
Stationary, Mission and Spanish Tile
554-556 TREAT AVE. SAN FRANCISCO

COMMON --- FACE
BRICK
Leaders in Medium Price.
Red Face & Stock Brick
Wire-cut and Sand Mould Commons
DIAMOND BRICK CO.
Tel. Doug. 1909 909 Balboa Bldg

Furlong's Laundry Trays
Are The Best. 360-64 FELL

Phone Market 965
GILLEY-SCHMID CO., Inc.
PLUMBING, HEATING
Oil Burning Plants,
Ventilating :: ::
198 West Mission St., Cor. 13th

Despite rumors to the contrary, we are still in the retail lumber business, and intend to remain for some time to come.
COLUMBIA LUMBER CO.
Phone Kearny 323
Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach
Mills At South Bend, Washington

W. H. Bagge & Son, Inc.
BUILDING CONSTRUCTION
PHONE WEST 4539 2101 HAYES STREET
Members Builders' Association San Francisco, California

EUREKA SASH, DOOR AND MOULDING MILLS
YARDS AND MILLS EUREKA, CAL.
CITY OFFICE AND WAREHOUSE 1715-1721 MISSION ST.

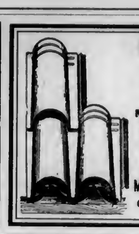
THE BEST SASH CORD MADE
EVERY FOOT IS STAMPED "Silver Lake A"

Contract and all other classes of Bonds executed on application
Paul M. Nippert Co., Inc.
Telephones { Kearny 5729 / Home C 1754
Marston Building 244 Kearny St.

Contractors Equipment
of all kinds
Harron Rickard & McCone
San Francisco Los Angeles

CRONAN'S EAGLE CORNICE WORKS
Formerly 30 Eighth St., now at
338 GUERRERO ST.
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401
Williams Bros. & Henderson
Engineers and Contractors
BUILDING CONSTRUCTION
Monadnock Bldg. San Francisco


Meurers' Metal Mission TILE
Made In: Tin Painted, Tin Galvanized, Copper and Zinc.
Meurer Bros. Co.
630 THIRD ST.

Phone Kearny 525
JOHN'S HANGER M'F'G CO.
Manufactures
JOHN'S PARLOR DOOR HANGERS
832-838 Folsom Street San Francisco

B. & R. Unequalled Building Papers
BONESTELL & CO.
Phone Kearny 1272.
California's Leading Paper House
118-124 First St. San Francisco

Santa Fe Lumber Co.
Telephone Market 1485
OFFICE AND YARD
17th and De Haro S. F., Cal.

Walter A. Scott
PHOTOGRAPHER
Commercial and Pictorial
658 MARRET ST.
Phone Kearny 2688. San Francisco

California Granite Co.
Granite Contractors
DIMENSION STONE. QUARRIES AND WORKS DOCKLIN, PLACER COUNTY, CAL.
SAWED STONE A SPECIALTY
1602 Humboldt Bank Bldg. Douglas 5599

Cal. Art Glass Works
768 Mission, bet 3rd & 4th
Phones, Market 1817 - J 2652 San Francisco

Strable Manufacturing Co.
Oakland 2344--PHONES--Home A 4821
FIRST STREET, Near Clay, Oakland, Cal.
Manufacturers of
HARDWOOD LUMBER AND FLOORING
Mills at
West Branch: Saginaw, Mich., and Nashville, Tenn.

If its asbestos we have it.
Asphalt, Felt & Gravel Roofing
Steam Pipe and Boiler Coverings
Asbestos "Century" Shingles
Magnesia Asbestos Supply Co.
Phones, Kearny 3850, Home J 3850 532 Howard St., S. F.

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue.

No.	Owner	Contractor	Amt.
112	Selby	Leiter	26300
113	Cawston	Levi	450
114	Nelson	Nelson	1000
115	Anderson	Anderson	600
116	Clancy	Rivers	800
117	Urban Rlty	Owner	5000
118	Flahavan	Owner	4000
119	Johnson	Johnson	2300
120	Mahony	Roederer	9110
121	Same	Same	9875
122	St. Francis Hsptl	Standard	5400
123	Urban	Urban	3000

(112) First and Howard SE E 117-6x80. Brick and carpenter, painting, plumbing, roofing, galv. iron, steel and cast iron, hardware, glazing, electric work, elevators for a two-story and basement brick and wooden warehouse and factory structure.
Owner.....Selby Smelting & Lead Co., Merchants Ex. Bldg., S. F.
Architect...Edgar A. Mathews, Jas. Flood Bldg., S. F.
Contractor..E. T. Leiter & Sons, 180 Jessie, S. F.
Filed Jan. 12, '11. Dated Jan. 9, '11.
Basement walls up to main floor $2500
1st story walls up to 2nd floor... 5000
Upper walls in position and wooden roof on..... 5650
Completed and accepted..... 6575
Usual 35 days..... 6575
Total cost, $26,300
Bond, forfeit, none. Limit, 35 days after Jan. 9, 1911. Plans and specifications filed.

(113) Geary St. No. 45. After front of store.
Owner.....Cawston Ostrich Farm, Premises.
Architect...None.
Contractor..S. Levi Fixture Shop, 416 6th St., S. F.
Cost, $450

(114) Elizabeth S 50 E Douglas. One-story frame cottage.
Owner.....N. J. Nelson, 4278 22rd St., S. F.
Architect...None.
Day's work.
Cost, $1000

(115) Twenty-third Ave. No. 101. Raise and add to dwellings.
Owner.....John Anderson, Premises.
Architect...None.
Day's work.
Cost, $600

(116) Lakeview Ave. S 75 E Margaret Ave. One-story frame dwelling.
Owner.....Jas. J. Clancy, 1303 Mont'g St., S. F.
Architect...None.
Contractor..Rivers & Bates, 2600 San Jose Ave., S. F.
Cost, $800

(117) Third Ave. W 300 S Geary. Two-story frame flats.
Owner.....Urban Realty Imp. Co., 902 Phelan Bldg., S. F.
Architect...Jos. A. Leonard, 903 Phelan Bldg., S. F.
Day's work.
Cost, $5000

(118) Folsom S 150 W 8th St. Three-story frame (3) flats.
Owner.....Wm. Flahavan, 1297 Harrison S. F.
Architect...None.
Day's work.
Cost, $4000

(119) Irving S 85 E 6th Ave. Two-story frame flats.
Owner.....J. H. Johnson, 525 Buchanan St., S. F.
Architect...None.
Day's work.
Cost, $3900

(120) Bush S 52-6 W Powell W 30 S 112-6 E 30 N to beg. Concrete work, reinforced and plain, together with forms, sundry work, flue lining, brick work, etc., for six-story and basement reinforced concrete, sheet metal and wood roofing-house bldg.
Owner.....John J. Mahony, Crocker Bldg., S. F.
Architect...A. W. Pattiani, Pacific Bldg., S. F.
Superintendent...John J. Mahony.
Contractor..William E. Roeder, Alameda Co.
Filed Jan. 12, '11. Dated Jan. 12, '11.
When concrete footings and basement wall beams in place..... $720
Concrete for basement walls and 1st floor beams in place..... 640
Concrete for 1st story walls and 2nd floor wall beams in placed 640
When 2nd, 3rd, 4th, 5th & 6th floor wall beams in place..... 3200
Concrete of all walls and beams to top of fire walls in place... 700
Completed and accepted..... 930
Usual 35 days..... 2280
Total cost, $9110
Bond, none. Forfeit, $10. Limit, 60 days. No plans or specifications filed.

(121) Carpentry work on above.
Contractor..Same as above.
Filed Jan. 12, '11. Dated Jan. 12, '11.
Payments on 1st and 15th commencing on Feb. 1, 1911, of 75%. 25% usual 35 days..... $2500
Total cost, 80975
Bond, none. Forfeit, $10. Limit, as required. No plans or specifications filed.

(122) Bush and Hyde. Furnish and install electrical work for bldg.
Owner.....St. Francis Hospital.
Architect...Alfred I. Coffey, Humboldt Bank Bldg., S. F.
Original Contractor..G. D. Patterson.
Sub-Contractor..Standard Electrical Co, 632 Howard, S. F.
Filed Jan. 12, '11. Dated Dec. 1, 1909.
Payments on 5th of each month 75%. Usual 35 days 25%.
Total cost, $5400
Bond, etc., none. No plans or specifications filed.

(123) Cole W 75-10¾ N Carmel. Two-story frame dwelling.
Owner.....Urban Realty Imp. Co., 903 Phelan Bldg., S. F.
Architect...Jos. A. Leonard, 903 Phelan Bldg., S. F.
Day's work.
Cost, $3000

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding same.

SE Jackson and Kearny; owner, A. G. Mink.
S Clement 24 E 16th Ave; owner, J. H. McKay.
S Perry 100 W 3rd; owner, Jas. McLinden.
2709 Mission; owner, S. L. Brucker.
S Folsom 150 W 8th St; owner, Wm. Flahavan.
REJECTED.
615 Howard owner, J. C. Westenberg.

Completion Notices.

SAN MATEO COUNTY.

Recorded	Accepted
Jan. 11, 1911—Burlingame Grove Tet. Lot 14 Blk 14. A. S. Blanc to W. H. Pearson.....	Jan. 7, 1911

Building Contracts.

SAN MATEO COUNTY.

Burlingame. All work for constructing ornamental wrought iron and cast iron fence gates, grilles, for residence and grounds.
Owner.....Geo. A. Newhall, 2340 Pacific Ave., S. F.
Architect...Lewis P. Hobart, Crocker Bldg., S. F.
Contractor..Pacific Fence Const. Co., 350 Market, S. F.
Filed Jan. 5, '11. Dated Jan. 5, '11.
Progressive payments of 75% monthly Usual 35 days 25%.
Total cost, $2360
Bond, forfeit, none. Limit, Feb. 1st, 1911. Plans and specifications filed.

Burlingame. Modeling, casting and setting of all ornamental cement work, ornamental panels, dentals, interior and exterior pavilions, etc.
Owner.....Geo. Newhall, 2340 Pacific Ave., S. F.
Architect...Lewis P. Hobart, Crocker Bldg., S. F.
Contractor..O. S. Sarsi, 122 Oak, S. F.
Filed Jan. 6, '11. Dated Jan. 3, '11.
When models approved and molds prepared..... $400
Casting and setting 50% completed 700
All work completed..... 750
Usual 35 days..... 820
Total cost, $2470
Bond, forfeit, none. Limit, Feb. 15, '11. Plans and specifications filed.

Building Contracts.

SANTA CLARA COUNTY.

Warm Springs Road, Milpitas. All work for two-story frame hotel.
Owner.....J. S. Ogier et al, Brokaw Road near Alviso Road, San Jose.
Architect...Wm. Binder, Rea Bldg., San Jose.
Contractor..P. T. Jorgensen, 517 West San Carlos, San Jose.
Filed Jan. 7, 1911. Dated Jan. 6, '11.
Frame up..... $1287.50
Brown coated 1287.50
Completed 1287.50
Usual 35 days 1287.50
Total cost, $5150.00
Bond, $1287.50. Sureties, Fred H. Figel and C. Pallesen. Forfeit, none. Limit, 90 days. Plans and specifications filed.

Willow St. near Sherman, San Jose. All work for three one-story five-room frame dwellings.
Owner.....Joseph Basile, 44 Willow, San Jose.
Architect...George W. Page, Rea Bldg., San Jose.
Contractor..J. H. Miller, San Jose.
Filed Jan. 9, '11. Dated Jan. 7, '11.
Frame up..... $1620.25
Brown coated 1620.25
Completed 1620.25
Usual 35 days 1620.25
Total cost, $6481.00
Bond, $1625. Sureties, J. R. Hubbard and Chris. Pallesen. Forfeit, none. Limit, 90 days. Plans and specifications filed.

Martha Ave. and The Alameda, San Jose. Lathing and plastering for a two-story frame dwelling.
Owner.....A. H. Martin, San Jose.
Architect...Warrenn Skilling, Garden City Bank Bldg., San Jose.
Contractor..G. B. Overshulse, San Jose.
Filed Jan. 11, '11. Dated Dec. 27, '10.
No payments given.
Total cost, $1920
Bond, etc., none. No plans or specifications filed.

South Fifth St. bet. Martha and Keyes Sts., San Jose. Additions to two-story frame pottery bldg.
Owner.....Pacific Coast Pottery Co., Premises.
Architect...Vrooman & Schwartz, 55 First St., San Jose.
Contractor..A. L. Whitman, San Jose.
Filed Jan. 6, '11. Dated Jan. 5, '11.
When lumber is on the job..... $200
Frame up 400
Completed 300
Usual 35 days..... 360
Total cost, $1260
Bond, forfeit, none. Limit, 36 days. Plans and specifications filed.

Minor Jobs About Town.

SE Diamond and 19th Sts: repair dwelling and laundry; owner, Frank Games, 2736 Mission; contractor, G. H. Wygant, 296 Fair Oaks; cost, $200.
NE Jennings and Le Conte; one-story frame stable; owner, G. Vicari, 1040 35th Ave; contractor, G. & J. Vicari, 1040 35th Ave; cost, $150.
W Key Ave. 75 S Jennings; erect one-story frame stable; owner, J. Vicari, 1040 35th Ave; contractor, G. Vicari, 1040 35th Ave; cost, $100.
451 Kearny; erect swinging elec. sign; owner, Fred Abraham, Premises; contractor, Brumfield Elec. Sign Co., 18 Fell; cost, $35.
SE Polk and Vallejo; cut window in cigar stand; owner, N. Bush, Premises; contractor, Seid & Ball, 1369 Mission; cost, $30.
1919 Bush; repair dairy; owner, L. Cohn, 1630 Green; contractor, R. L. Sammons, 512 Cole; cost, $100.
55 Columbus St; erect swinging elec. sign; owner, John Orognen, Premises; contractor, Novelty Elec. Sign Co., 837 Ellis; cost, $160.
950 Market; erect swinging elec. sign; owner, United Cigar Stores Co., Premises; contractor, Novelty Elec. Sign Co., 837 Ellis; cost; $100.
900 Market; erect swinging elec. sign; owner, United Cigar Stores Co., Premises; contractor, Novelty Elec. Sign Co., 837 Ellis; cost, $150.
563 to 565-B Natoma; install partitions and closets in dwellings; owner, F. A. Hammersmith, 256 Mills Bldg; contractor, N. A. Carlson, 963 Potrero Ave; cost, $175.
1227 17th St; build show-cases in saloon; owner, John McVey, Premises; contractor, J. Lavezzo, 145 Missouri; cost, $40.
W Andover 100 S Cortland Ave; raise and underpin dwelling; owner, Steve Spadocci, 611 Andover; contractor, Joe Terasso, 801 Athens; cost, $250.
709 Girard St; shingle shop and alter door and window; owner, C. E. Sorensen, 711 Girard; day's work; cost, $15.
90 3rd St; erect swinging elec. sign; owner, M. Schoind, Premises; day's wk; cost, $75.
N Washington 165 E Leavenworth St; erect private garage; owner, Russel Hinton, 846 Ellis; contractor, W. N. Jess, 2011 Devisadero; cost, $60.
1033 Grant Ave; erect brick bootblack stand; owner, Jos. Torney, Premises; day's work; cost, $125.

Completion Notices.

SAN FRANCISCO COUNTY

Recorded	Accepted
Jan 12, 1911—Polk and Union SE E 75x8 50. Mrs. L. Monaco to Ed Mooney	Jan 12, 1911
Jan 12, 1911—Grant Ave. W 39 N Green 68x68-9. Angelo Ferroggiaro to G. Trevia and G. B. Pasquatetti	Jan 12, 1910
Jan. 12, 1911—Twenty-fourth Ave. E 200 S Lake S 25xE 120. Wm. E. & Josephine Lendrum to George Parker	
Jan 12, 1911—Dolores E 103 S Liberty S 25xE 92-6. Thomas Smith to McKenzie & Pinkerton.....	Jan 3, 1911
Jan 12, 1911—Farralones S 325 E Capital Ave. E 25x125. Caroline Granihe to Adam Rath...	Jan —, 1911
Jan 12, 1910—Octavia and Rose NE N 60xE 27-6. Mrs. Colombe M. Berger to F. A. Blanchard..	Jan 12, 1911
Jan 12, 1911—Pacific Ave. S 75 E Buchanan E 40xS 127-8¼. E. Avery McCarthy, The McCarthy Co., John D. McCarthy to whom it may concern	Dec 31, 1910
Jan 12, 1910—Twenty-third S 125 W Diamond 25-10x114. William Cunningham to A. D. Stafford.....	Jan 3, 1911
Jan 13, 1911—Twenty-eighth N 213-4 E Nos. Maurice J. Corridan to MacArthur Bros.	Jan 6, 1911
Jan 11, 1911—California and Maple NW W 257-6 N 132-7½ W 17-6 N	

Minor Jobs About Town.

Architect...George W. Page, Rea Bldg., San Jose.
Contractor..J. H. Miller, San Jose.
Filed Jan. 9, '11. Dated Jan. 7, '11.
Frame up $1620.25
Brown coated 1620.25
Completed 1620.25
Usual 35 days 1620.25
Total cost, $6481.00
Bond, $1625. Sureties, J. R. Hubbard and Chris. Pallesen. Forfeit, none. Limit, 90 days. Plans and specifications filed.

Martha Ave. and The Alameda, San Jose. Lathing and plastering for a two-story frame dwelling.
Owner.....A. H. Martin, San Jose.
Architect...Warrenn Skilling, Garden City Bank Bldg., San Jose.
Contractor..G. B. Overshulse, San Jose.
Filed Jan. 11, '11. Dated Dec. 27, '10.
No payments given.
Total cost, $1920
Bond, etc., none. No plans or specifications filed.

South Fifth St. bet. Martha and Keyes Sts., San Jose. Additions to two-story frame pottery bldg.
Owner.....Pacific Coast Pottery Co., Premises.
Architect...Vrooman & Schwartz, 55 First St., San Jose.
Contractor..A. L. Whitman, San Jose.
Filed Jan. 6, '11. Dated Jan. 5, '11.
When lumber is on the job..... $200
Frame up 400
Completed 300
Usual 35 days..... 360
Total cost, $1260
Bond, forfeit, none. Limit, 36 days. Plans and specifications filed.

Minor Jobs About Town.

837 Ellis; cost; $100.
900 Market; erect swinging elec. sign; owner, United Cigar Stores Co., Premises; contractor, Novelty Elec. Sign Co., 837 Ellis; cost, $150.
563 to 565-B Natoma; install partitions and closets in dwellings; owner, F. A. Hammersmith, 256 Mills Bldg; contractor, N. A. Carlson, 963 Potrero Ave; cost, $175.
1227 17th St; build show-cases in saloon; owner, John McVey, Premises; contractor, J. Lavezzo, 145 Missouri; cost, $40.
W Andover 100 S Cortland Ave; raise and underpin dwelling; owner, Steve Spadocci, 611 Andover; contractor, Joe Terasso, 801 Athens; cost, $250.
709 Girard St; shingle shop and alter door and window; owner, C. E. Sorensen, 711 Girard; day's work; cost, $15.
90 3rd St; erect swinging elec. sign; owner, M. Schoind, Premises; day's wk; cost, $75.
N Washington 165 E Leavenworth St; erect private garage; owner, Russel Hinton, 846 Ellis; contractor, W. N. Jess, 2011 Devisadero; cost, $60.
1033 Grant Ave; erect brick bootblack stand; owner, Jos. Torney, Premises; day's work; cost, $125.

Completion Notices.

SAN FRANCISCO COUNTY

Recorded	Accepted
Jan 12, 1911—Polk and Union SE E 75x8 50. Mrs. L. Monaco to Ed Mooney	Jan 12, 1911
Jan 12, 1911—Grant Ave. W 39 N Green 68x68-9. Angelo Ferroggiaro to G. Trevia and G. B. Pasquatetti	Jan 12, 1910
Jan. 12, 1911—Twenty-fourth Ave. E 200 S Lake S 25xE 120. Wm. E. & Josephine Lendrum to George Parker	
Jan 12, 1911—Dolores E 103 S Liberty S 25xE 92-6. Thomas Smith to McKenzie & Pinkerton.....	Jan 3, 1911
Jan 12, 1911—Farralones S 325 E Capital Ave. E 25x125. Caroline Granihe to Adam Rath...	Jan —, 1911
Jan 12, 1910—Octavia and Rose NE N 60xE 27-6. Mrs. Colombe M. Berger to F. A. Blanchard..	Jan 12, 1911
Jan 12, 1911—Pacific Ave. S 75 E Buchanan E 40xS 127-8¼. E. Avery McCarthy, The McCarthy Co., John D. McCarthy to whom it may concern	Dec 31, 1910
Jan 12, 1910—Twenty-third S 125 W Diamond 25-10x114. William Cunningham to A. D. Stafford.....	Jan 3, 1911
Jan 13, 1911—Twenty-eighth N 213-4 E Nos. Maurice J. Corridan to MacArthur Bros.	Jan 6, 1911
Jan 11, 1911—California and Maple NW W 257-6 N 132-7¼ W 17-6 N 132-7¼ E 187-6 S 132-7¼ E 87-6 S 132-7¼. Hospital of Children & Training School for Nurses to Clinton Fireproofing Co., Dec. 24, 1910; Same to Same, Same..... Dec 24, 1910	
Jan 11, 1911—Lombard N 137-6 W Powell 30-6x137-6. A. Vatuone & P. Demartini to T. Sciocchetti Contracting Co..... Jan 11, 1911	
Jan 11, 1911—Lakeview Lot 10 Blk 11. John F. Diebels to George F. Voight ..... Jan 9, 1911	
Jan 11, 1911—Clay N 170 W Leavenworth W 42xN 137-6. Helen Maier to S. B. Krese..... Jan 4, 1911	

Liens Filed.

SAN FRANCISCO COUNTY

Recorded	Amount
Jan 11, 1911—Miana N 95-8 W New Montgomery W 48xN 80. Santa Fe Lumber Co. vs. Hartland Law; South Side Light & Power Co.; S. F. Debris Co.....	$60.51
Jan 11, 1911—Brazil Ave. W 25 SE Lisbon — 25 W 100 NE 25 E 100, Excel Hd 28. Macdonald Lumber Company, $452.49; Leonard Morton Lumber, Co., $154.80; vs. Giosue D'Antonio and F. Tomasello..	
Jan 11, 1911—Ashbury E 270 S Frederick S 30xE 111-3. Sterling Marble Company vs. Roger Carroll, Mager Bros.	$241

REMOVAL NOTICE.

The offices and warehouse of the California Plate & Window Glass Co. are located at 862-864 Mission Street.

Release of Liens.

SAN FRANCISCO COUNTY

Recorded	Amount
Jan 12, 1911—Sacramento N 85 E Polk E 52-6xN 77-8¾. Kiernan & O'Brien to C. M. Houseman.....	
Jan 12, 1911—Market and Seventh S SW 75xSE 140. The Berger Mfg. Co. to Odd Fellows' Hall Ass'n of S. F.	
Jan 9, 1911—Jersey S 11 W Douglas W 25xS 114 No. 217, 219, 221 & 223 Jersey St. Gnecco & Squaglia, C. J. Wedel & Co., Henry Riboni and Dwight Lumber Co. to Henry Cunningham	
Jan 9, 1911—Jersey S 100 W Sanchez W 25xS 114. J. J. Houston, Dresser-McDonnell Co., Henry Hildebrandt, Builders' Supply Depot and Hill Bros. to Henry Cunningham...	
Jan 10, 1911—Mission N 46-10 W Main N 137-6xW 45-10. A. Knowles to F. C. G. Bartlett.....	$814
Jan 9, 1911—Jersey S 75 W Sanchez S 100 m or l by W 25. H. C. Hincken to Henry Cunningham	
Jan 7, 1911—Larkin and Drumm NE E 72 N 40 W 20 N 20 W 52 E 60 to beg. G. Gambarini to C. H. S. & E. W. Witzemann, Standard Constr. Co	
Jan 4, 1911—Post N 136-6 W Powell W 24-6½xN 137-6. Dunham, Carrigan & Hayden vs. L. Goodman, Goodman Estate & Jerome N. Bachman	
Jan 4, 1911—Seventeenth N 125 E Temple Ave. E 25xN 85. Thomas H. Greely; Henry Riboni; H. C. Hincken; Dwight Lumber Company; J. J. Houston; Frank A. Gelhaus; C. J. Wedel & Co.; Bennett & Volz; E. Gruenwald; W. L. Burks; Builders' Supply Depot; Theodore Schulz; to John & Marie Goetz.....	
Jan 3, 1911—Pacific Ave. N 60 W Polk W 25xN 100. J. H. Kruse to Bothin Real Estate Co. & L. T. Hanson.....	$528.37
Jan 3, 1911—Sixth and Howard S SW 80xSE 125. Emma Biagini to Wm. Wolf	
Dec 30, 1910—Jackson N 47-5⅝ E Taylor E 23-11 3-16xN 80. Columbia Lumber Co. to W. H. Morphy and E. Gabrielli	$1466.81
Dec 29, 1910—Jackson N 47-5⅝ E Taylor E 22-11 3-16xN 80. C. Bloom, R. D. Felt to Enrico Gabrielle & W. H. Morphy	
Dec 28, 1910—Jackson N 47-5⅝ E Taylor E 23-11 3-16xN 80. Eureka Sash Door & Moulding Mills to E. Gabrielle & W. H. Mornhy..	$1369.97
Dec 29, 1910—Richland Ave. No. 364 W line bet. South Ave. & Andover. Julius Price to Julia Cummings...	
Dec 28, 1910—Clay and Maple NW W 46xN 105-4½. F. W. Wright to Tirey L. Ford.....	
Dec 28, 1910—Jackson N 47-5⅝ E Taylor E 23-11 3-16xN 80. S. J. Dean Hardware Co; I. Scribante & C. Zarri to E. Gabrielli and W. H. Morphy	
Dec 28, 1910—Clay and Maple NW th 105-4½ W 45 S 105-4½ E 45. Progressive Planing Mill to Tirey L. Ford	
Dec 28, 1910—Clay and Maple NW 105 on Maplex45 on Clay. Otto Schrader to Tirey L. & Jane Doe Ford..	
Dec 29, 1910—Clay and Maple NW W 46xN 105-4½. Whittier-Coburn Co. to Tirey L. Ford.....	

Electrical Inspection

DEPARTMENT OF ELECTRICITY.
55 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

ELECTRICIANS' CERTIFICATES EXPIRE.

"The Building Law requires the renewal of Certificates of of Registration of Electrical Contractors at the beginning of each fiscal year, involving the filing of a new surety bond, in the Department of Electricity. All persons, firms or corporations engaged in the business of installing electrical wires or devices in buildings in San Francisco who have neglected to secure new Certificates of Registration should apply for same immediately at 55 Fulton street, in order that they may continue as lawfully licensed Electricians. The Department imposes no fee for this Certificate." tf

4264	Wallman Bros.	.50
4263	L. G. Kneapies	.50
4234	Otis Elevator Co.	1.50
—97	Alaska Commercial Bldg.	2.00
3421	Geo. L. Henzel	2.35
3133	W. S. Hanbridge	1.85
2778	Metropolitan Elec. Works	.90
874	McKinnon Bros.	2.80
3985	G. E. Const. Co.	.75
2269	M. Schimetschek	1.10
4027	Elec. Equip. Co.	.50
2196	Globe Elec. Works	6.50
2916	Metropolitan E. C. & S. Co	.50
1317	Levy Elec. Co.	5.05
2736	The Turner Co.	1.50
2448	Manhattan Elec. Co.	3.10
3675	Decker Elec. Co.	.50
2122	Decker Elec. Co.	1.00
2054	Rochdale Elec. Co.	2.95
9868	Rochdale Elec. Co.	1.65
9598	American E. Const. Co.	2.50
2200	Schulenburg Elec. Co.	1.85
3004	Brouillet Elec. Co.	2.20
2615	Brouillet Elec. Co.	1.10
1275	Hicks Elec. Co.	3.40

New Applications For Electrical Inspection.

TO ALL CONCERNED:

The use of armored cables for concealed work will not be approved unless installed in such manner as to be readily withdrawn and replaced at any time without damage to walls, ceilings, floors or other portions of building.

This ruling will apply to all work which has not been started on or before January 1, 1911.

W. H. URMY,
Chief Department of Electricity.

4274 243 Kearny; owner, D. C. Heger; contractor, Metropolitan Elec. Works.
4275 516 Kearny; owner, Anthony Bros; contractor, Metropolitan Elec. Works.
4276 Bay and Taylor; owner, Pacific Cereal Co; contractor, General Elec. Const. Co.
4277 4107 23rd St; owner, H. Bergfeld; contractor, G. E. Giller.
4278 Howard 150 W First; owner, California Boiler Works; contractor, Jno. G. Sutton Co.
4279 Geary and Stockton; owner, City of Paris; contractor, Jno. G. Sutton Co.
4280 1901 Van Ness; owner, Chas. Holbrook; contractor, Calif. Elec. Const Co.
4281 1989 Mission; owner, Owl Drug Co; contractor, Calif. Elec. Const. Co.
4282 3801 24th; owner, Hoffman Bros; contractor, Modern E. & F. Co.
4283 620 Castro; owner, Pievina; contractor, Modern E. & Fix. Co.
4284 412-14 Kearny; owner, Pioneer Jewelry Co; contractor, Oscar Abben.
4285 170 O'Farrell; owner, Tait's Cafe; contractor, Thornberg Elec. Wks.
4286 Alabama 200 N 21st St; owner, Pagano; contractor, Eagle Elec. Co.
4287 451 Kearny; owner, Fred Abraham; contractor, Brumfield Elec. Sign Co.
4288 461 Hayes; owner, Karl Jacobs; contractor, Schulenberg Elec. Co.
4289 582 Hayes; owner, M. Nabrizs; contractor, De Luxe Elec. Sign Co.
4290 41 Grant Ave; owner, Hartsook; contractor, Decker Elec. Co.
4291 20th Ave. 120 S "I" St; owner, A. Klahn; contractor, Home Elec. Wks.
4292 N Howard bet. 11th and 12th Sts; owner, Raito; contractor, M. Schimetschek.
4293 N Howard near 11th St; owner, Raito; contractor, M. Schimetschek.
4294 SW Pine and Octavia; owner, Denninger; contractor, M. Schimetschek.
4295 596 McAllister; owner, Elite Restaurant; contractor, M. Schimetschek.
4296 340 Lake; owner, Larsen; contractor, M. Schimetschek.
4297 941 Market; owner, Turner & Dahnken; contractor, Novelty E. S. Co.
4298 900 Market; owner, United C. S. Co.; contractor, Novelty.
4299 900 Market; owner, United C. S. Co; contractor, Novelty.
4300 SE Market and 4th (Roof); owner, ——; contractor, Novelty E. S. Co.
4301 224 O'Farrell; owner, S. J. Kaminski; contractor, General Elec. Const Co.
4302 54 Geary; owner, ——; contractor, G. E. Const. Co.
4303 80 Ellis; owner, St. Germain; contractor, Metropolitan E. C. & S. Co.
4304 SW California and Battery; owner, ——; contractor, A. E. B. Ridley.
4305 2045 15th St; owner, S. Fuller; contractor, Hicks Elec. Co.
4306 806 Buchanan; owner, Western Elec. V. Co; contractor, Eppstein Elec. Co.
4307 331 Sutter; owner, ——; contractor, Elec. Equipment Co.
4308 2041 Lyon; owner, W. Riley; contractor, L. Camino.
4309 2929 Steiner; owner, Dr. Von der Leith; contractor, Levy Elec. Co.
4310 531-3 Devisadero; owner, Kockman; contractor, Levy Elec. Co.
4311 18th St. 150 W Church; owner, Kirby; contractor, Brouillet Elec. Co.
4312 555 Turk; owner, Hotel Carlton; contractor, Kohlway Travers.
4313 Davis and Jackson; owner, H. Hahn; contractor, Vlit Elec. Co.

Sanitary Garbage Chute and Can



The only satisfactory solution of the garbage question for apartment houses, hotels, etc. Can be applied to old as well as new buildings.
It extends from basement to roof.
The garbage can is placed over a cess-pool in the basement. Hermetically sealed, thus preventing all odors and also shutting off food sup

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 440 KEARNY ST. S.F.
BUILDERS EXCHANGE 160 JESSIE

ORIEL Glass Wks. Franklin 2882
BENT GLASS ART
S. W. Cor. Gough and Greenwich Sts.
SIERRA Glass Co. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581
9 Main St., San Francisco

Esterly Construction Co.
Concrete Buildings Foundations, Walls, Cement, Sidewalks, Floors, Steps.
Contracts executed throughout Central California.
3126 Center Street
Phone Berkeley 67
Berkeley, Cal.

R. Hodgson J. J. Widmer H. Long
Long - Hodgson - Widmer
General Contractors and Builders
ESTIMATES FURNISHED
2432 Russell, Berkeley

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg. Tel. Kearny 2288.

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 661
107 Montgomery St., Near Sutter, S. F.

Oakland
Fence Construction Co.
Builders and Dealers.
Ornamental Wire, Iron, Field Fencing.
Phones Oakland 2544 A 1783
170 12th St., Oakland, Cal.

CARL JACOBSEN Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED
Hours: 7 to 8 A.M. 6 to 8 P.M.
ESTIMATES GIVEN FREE
51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Common Face
California Pressed Brick Co, Pacific Bldg. S. F.
Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley.
2838 Shattuck Ave., Berk'y 4248

Open - Shop.
Lumber, Millwork, Sash and Doors, Glass Weights and Cords
WHOLESALE and RETAIL
Pacific Coast Lumber and Mill Co.
Phones: Oakland 1631, Home A 1068
2nd and Grove Sts., Oakland

California Oil Burner Co.
Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Both Distilled and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613
968 Broadway, Oakland

SPECIFICATION REPORTS.
Giving full details of all materials specified in building contracts that are being figured and also for contracts let. Delivered daily. Terms upon application.
DAILY PACIFIC BUILDER
Tel. Market 64 and J 2001
1325 Mission St.

Mr. Contractor:—Attention!
A Good Bargain can be had in A-1 Second-Hand I Beams
All Sizes and Lengths
BAKER AND HAMILTON
Telephone Kearny 2800
433-481 Brannan St.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
Bar Fixtures
1068 Fifth Street Cor. Chestnut
Phone Oakland 2479 Oakland, Cal.

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents
Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR. NO. 10 THE PIONEER DAILY OAKLAND, CAL., JANUARY 13, 1911 OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
660 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
118 North Broadway

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
81	Boynton	Johnson	1550
82	Struggliinetti	Hurlbut	1200
83	Mason	Marshall	8500
84	Unity Cal	Pringle	8450
85	Furlong	Dirmingham	3000
86	Button	Button	2680

(81) Seventh Ave. W 75 N E-9th St., Oakland. Five-room dwelling.
Owner.....L. Boystrom.
Architect...None.
Contractor..O. Johnson.
Cost, $1550

(82) Ninth Ave. W 350 N E-14th St., Elmhurst. Four-room dwelling.
Owner.....F. Struggiinetti.
Architect...None.
Contractor..C. B. Hurlhut, 267 E-16th, Oakland.
Cost, $1200

(83) Claremont Ave. W 125 N Woolsey, Berkeley. 16 room (4 flats) and 4 stores.
Owner.....J. J. Mason, 2726 Telegraph Ave., Berkeley.
Architect...None.
Contractor..J. A. Marshall, Claremont Blvd., Berkeley.
Cost, $8500

(84) University Grounds, Berkeley. Road, brick and granite walks and stone fence posts around the residence of the President of the University.
Owner.....Regents University of California.
Architect...John Galen Howard, 604 Mission, S. F.
Contractor..Pringle, Dunn & Co., 338 Pine, S. F.
Filed Jan. 12, '11. Dated Jan. 10, '11. 75% monthly payments. 25% usual 35 days.
Total cost, $8450
Bond, $2200. Sureties, Pacific Surety Co. Forfeit, $25. Limit, 100 days. Plans and specifications filed.

(85) Glendora Ave. N 224 W El Centro, Oakland. Seven-room dwelling.
Owner.....E. L. Furlong.
Architect...A. W. Struhb.
Contractor..Dirmingham.
Cost, $3000

(86) Sixty-second St. N 250 E Colby St., Oakland. Six-room dwelling.
Owner.....J. W. Button, 5947 Telegraph, Oakland.
Architect...None.
Day's work.
Cost, $2680

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
Jan 11, 1911	Alleton Way and Milvin St. NE, Berkeley. Berkeley Y. M. C. A. to Charles R. Watts Jan 10, 1911
Jan 12, 1911	Scenic Ave. No. 1816, Berkeley. Armin O. Leuschner to William L. Boldt..... Jan 5, 1911
Jan 12, 1911	University Grounds, Berkeley. Regents University of California to Thomas Catton Jan 7, 1911
Jan 12, 1911	Twenty-first & Telegraph Ave. NW, Oakland. Oakland Y. M. C. A. to Van Emon Elevator Co. ..... Wm. Makin, ... A. Knowles ..... Jan 10, 1911
Jan 9, 1911	E-14th St. S 115 W 4th Ave. W 42xS 140, Oakland. J. F. and Ethel E. Walker to Smith & Fake ..... Jan 7, 1911

Liens Filed.

ALAMEDA COUNTY

Recorded	Amount
Jan 12, 1911	Prince St. S 285 E College Ave. S 110xE 36, Berkeley. Bruce Lumber and Mill Co. vs. Ellis C. Wilson and George Willis. .$493.65
Jan 11, 1911	Twenty-fourth Ave. SE 187-6 SW East-22nd SW 37-6xSE 104-8½, Oakland. N. O. Nelson Mfg Co. vs. A. O. McElroy $55.45
Jan 11, 1911	Twenty-fourth SE 187-6 SW E-22nd St. SW 37-6xSE 104-8½, Oakland. Zenith Mill & Lumber Co. vs. A. O. McElroy and Erik Jendresen $130.56
Jan 11, 1911	Twenty-fourth Ave. SE 187-6 SW E-22nd St. SW 37-6xSE 104-8¾, Oakland. H. D. Detels and R. F. Kronenberg vs. A. O. McElroy $41.45
Jan 11, 1911	Estudillo Ave. S bet. San Leandro and Santa Clara Aves. Lots 3 & 4 Sub. ppty B. C. Haines, San Leandro. V. Vadala vs. L. & L. Taravellier and Collman & Collman $460
Jan 11, 1911	Estudillo Ave. S bet. San Leandro and Santa Clara Ave., Lots 5 & 6 Sub ppty B. C. Haines, San Leandro. V. Vadala vs. Justin Taravellier and Collman & Collman $376

Release of Liens.

ALAMEDA COUNTY.

Recorded	Amount
Jan 12, 1910	Claremont Manor Lot 21, Oakland. John Stimler vs. Arthur G. Nason $75
Dec 31, 1910	Vallejo St. E 75 S 59th S 25xE 100. Pacific Coast Lumber Mill Co. to Mario Valente and Feligpo Valente $107.95
Dec 30, 1910	Crocker Tract Lot 130, Piedmont. Webb Bros. to Katherine Buneman $304.67
Dec 29, 1910	Hearst and Bonte Ave. NW, Berkeley. Theo. Lenzen r Son to Susan S. Davis.....$1708.47
Dec 29, 1910	Lot 20 Blk 1, Berkeley. Pacific Manufacturing Co. to Kate J. Foley $627
Dec 29, 1910	Stone Orchard Lots 10, 11 and ½ Lot 9, Stonehurst, Oakland. L. E. Dobon to W. H. Hart $183.40

DECLARATION of HOMESTEAD

ALAMEDA COUNTY.

Recorded	Valuation
Jan 11, 1911	Lloyd Ave. and Tevis St NE NW 34xNE 100, Oakland. David and Hulda Michels.....$3500
Jan 11, 1911	Linden Ave. W 335.5 N Webster N 45xW 74, Berkeley. Emily Badger (wf Thomas N)..$5000
Jan 9, 1911	Felton St. N 80 W right of way California and Nevada Railroad W 40xN 124. Maria Murphy (wf John J.).....$3000

ILL EFFECTS OF BAD VENTILATION.

Dr. Kiefer, city health officer, puts the case very mildly when he declares that badly ventilated cars are the most effective pneumonia exchange that menaces the public health. Pneumonia is one of the most prevalent and most deadly of the easily communicable diseases. The germ of it is so small that it floats easily in the atmosphere. It is tolerant of cold temperatures which moderate the virulence of some of the other pathogenic cocci. It is to be found at all times and almost everywhere, particularly in the noses and throats and upon the tongues of the human species. Pack fifty people in a close car, half of them afflicted with slight, moderate or severe colds, and every breath exhaled and inhaled is loaded with poison. The loading is a continuous process. In a close compartment, made foul by the breathing of many people, there is a hothouse condition for the dissemination and propagation of pneumonia and other communicable diseases.

A large percentage of the measles, scarlet fever, diphtheria, mumps, whooping cough, tonsilitis and many other easily communicable diseases are undoubtedly exchanged in badly ventilated cars. Any individual coming from a household where such diseases exist may bear the infection and communicate it to other individuals, who, at the inopportune moment, happen to be particularly susceptible to it. Car ventilation is no complex problem like the ventilation of a house of many rooms. The car contains but one large compartment. It is most of the time in rapid motion, so that fresh air will be taken in and foul air carried out by merely providing inlets and outlets of proper location and capacity. These may be installed with little expense. The chief expense involved in ventilation is through increased coal consumption, for where the air is changed rapidly more coal must be used to heat the greater volume to a comfortable temperature.

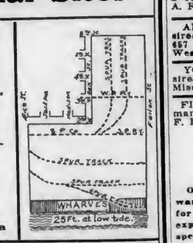
It is entirely within the power of the Common Council to force the company into the courts, for the power of government, when exercised for reasonable purposes in the protection of the public health, is practically absolute.—Detroit News.

Federal Building—Los Angeles, Cal.—Plans have been drawn for a federal building soon to be erected on corner of State and Anapamu streets, Santa Barbara. Building will be 88x100 feet, two stories high, Spanish renaissance style of architecture.

School Bonds—Santa Monica, Cal.—An election will be held here on January 24th for voters to vote on proposition of issuing and selling bonds of Santa Monica High School district to amount of $200,000 for purpose of raising money for purchases of high school lots for building high school building and supplying the school with furniture, etc.

Friday
JANUARY
13

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers, Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California
WHERE RAIL and WATER MEET



Restaurant Building—San Diego, Cal.—Within a few weeks construction work will begin on a fine three-story store building, to be erected at a cost of about $30,000 at 943 Fifth street. Mrs. Carrie A. Dalton will be owner of same. A. Amman, a local restaurant man, has signed a ten-year lease for use of entire building. Lower floor to be occupied by restaurant and upper floors a rooming house.

Minor Jobs About Alameda Co.

4133 Gilbert St., Okd; one-story garage; owner, P. S. Linquist, Premises; contractor, A. Winge, 87 Echo Ave; cost, $100.

444 51st St., Okd; erect tank frame; owner, E. F. Pegg. Premises; day's work; cost, $119.

1264 Foothill Boulevard, Okd; one-story stable; owner, Sam Austin. Premises; contractor, A. McMullen; cost, $150.

1020 Washington St., Okd; alterations, owner, Wills & Wills. Premises; contractor, S. Kulchar & Co; cost, $50.

S 8th St. bet. Broadway and Washington, Okd; alterations; owner, A. R. Derge, 2514 Etna St., Berkeley; day's work; cost, $100.

NS Harrison and Kainea Ave., Berkeley; hardware store; owner, Mrs. A. H. Gignx, 1182 San Pablo Ave., Berkeley; contractor, A. H. Gignx, 1183 San Pablo Ave., Berkeley; cost, $250.

S Kittredge 220 W Milvia; temporary 2-room drying plant; owner, Wann Bros. 614-615 Union Savings Bank Bldg, Oakland; contractor, J. H. Wester, 1923 Home St., Berkeley; cost, $200.

600 Haight Ave., Alameda; repairs; owner, F. Peters, Premises; contractor, G. G. Kneppler, 606 Haight; cost, $165.

801 Pacific Ave., Alameda; repairs; owner, W. L. Yates, 810 Pacific Ave; day's work; cost, $134.

403 8th St., Okd; alterations; owner, O. Hudson, 855 Broadway; day's work; cost, $200.

SW 21st and Telegraph, Okd; one-story green house; owner, E. E. Gill; contractor, Champney Bros; cost, $175.

527 34th St., Okd; alterations; owner, M. Travesso, Premises; contractor, B. A. Stewart, 616 41st St; cost, $200.

823 Kirkham, Okd; reshingling; owner, A. J. White, 821 Kirkham; contractor, 1266 5th St; cost, $100.

1000 Bay Place, Okd; repairs; owner, Mrs. Wood; contractor, R. P. Scanlan; cost, $90.

57 Santa Clara Ave., Okd; erect garage; contractor, M. C. Chapman, Premises; day's work; cost, $150.

658 Webster, Okd; alterations; owner, Hansen & Kahler; contractor, K. Minakata; cost, $100.

374 63rd St., Okd; alterations; owner, C. H. Daniels, Enquirer Office; contractor, 962 Purle; cost, $260.

367 11th St., Okd; alterations; owner, Chin Fook; contractor, Frank Yick; cost, $50.

1586 Fifth St., Okd; addition; owner, M. Brandstadt; day's work; cost, $175.

1157-9 Broadway, Okd; cement floor; owner, E. Lehnhardt; day's work; cost, $35.

SE 8th and Webster, Okd; repairs; owner, Hansen & Kahler; contractor, H. Pfug; cost, $90.

664 Harrison, Okd; alterations; owner, Jen Don; day's work; cost, $50.

1716 Hearst Ave., Berkeley; one-room drafting room; owner, Mrs. Lynda A. Reid, 1716 Hearst Ave., Berkeley; architect, Francis W. Reid, 1716 Hearst Ave., Berkeley; day's work; cost, $250.

NW Perry St. and Van Duren Ave., Okd; two-room frame school bldg; owner, City of Oakland; contractor, J. O. Hunter, 5009 E-14th St; cost, $200.

404 14th St. Okd; alterations; owner, L. Scheeline, Premises; contractor, Geo. C. Hitchcock, 708 39th St; cost, $50.

666½ Harrison St., Okd; alterations; owner, Ah Wong, Premises; day's wk; cost, $50.

SW 59th and Telegraph, Okd; alterations; owner, J. Flhush; contractor, W. McCarty; cost, $200.

408 12th St., Okd; alterations; owner, Jas. Cahill; contractor, B. J. Brophy; cost, $90.

Classified Advertisements.

10c per line per insertion.

WANTED—A thoroughly competent man to superintend a reinforced concrete job out of town. Address reply to Box K, Daily Pacific Builder.

Positsion Wanted:

ARCHITECTURAL DRAUGHTSMAN and designer, to carry out work; young man of wide experience; salary $150 month. Address A. B. C., 4527 18th St., San Francisco.

LADY STENOGRAPHER desires position in office; years of experience; thoroughly competent; best of references. Address Stenographer, Daily Pacific Builder.

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

WANTED—Position by an experienced draughtsman. Address J. D., 3642 Twenty-fourth St., S. F. Phone Mission 3736. tf

ARCHITECTURAL DRAUGHTSMAN, 8 years' experience, desires position; best references; permanent connection principal consideration. Address, L. K., Jefferson Hotel, room 157, San Francisco. tf

ARCHITECTURAL DRAUGHTSMAN, 4 years experience, at present employed, desires permanent position in local office; good references; salary reasonable Phone F. A. B., Park 3104.

BOOKKEEPER AND DRAUGHTSman, with several years local experience, wishes position; engagement with a contracting firm desirable. Address A. F., 8 Imperial Ave & F. tf

ARCHITECTURAL DRAFTSMAN desires a position. Address, Draftsman, 667 Broderick St., San Francisco. Tel. West 7193.

YOUNG LADY STENOGRAPHER desires position; competent. Ring up Mission 5034.

FIRST-CLASS architectural draughtsman open for engagement. Address, F. R. C., 1010 Hyde St., San Francisco. tf

Proposals.

Officials Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 6)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 27, 1910. SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 2nd day of February, 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating and electric conduits and wiring), of the United States post office at Mount Clemens, Michigan, in accordance with drawings and specifications, copies of which may be obtained from the custodian of site at Mount Clemens, Mich., or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO CONTRACTORS.
(Bids Close Feb. 2)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 22, 1910.—SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 2nd day of February, 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring) of the U. S. Post Office and Court House at Roswell, New Mexico, in accordance with drawings and specifications, copies of which may be had from the Custodian of site at Roswell, New Mexico, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO CONTRACTORS.
(Bids Close Feb. 2)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 22, 1910.—SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 2nd day of February, 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring) of the U. S. Post Office and Court House at Roswell, New Mexico, in accordance with drawings and specifications, copies of which may be had from the Custodian of site at Roswell, New Mexico, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

SUPPLIES WANTED.
(Bids Close Feb. 25)

The Chamber of Commerce of San Francisco is in receipt of circular proposal No. 614, from the Isthmian Canal Commission, calling for bids on machinery to operate the stoney gate valves for controlling the main culverts, and machinery to operate the cylindrical valves for controlling the lateral culverts of the locks at Gatun, Pedro Miguel and Miraflores.
Sealed proposals, in triplicate, will be received at the office of the general purchasing officer of the Isthmian Canal Commission, Washington, D. C., not later than 10.30 o'clock a. m., February 25, 1911, at which time they will be opened in public, for furnishing these supplies, free of all charges, on dock, at either Colon (Atlantic port), or port of Ancon (Balboa, canal zone, Pacific port), Isthmus of Panama.
Further information will be furnished by the Chamber of Commerce of San Francisco, 1339 Merchants' Exchange building.

PROPOSALS FOR FURNISHING AND INSTALLING SHEET METAL RACK.
(Bids Close Jan. 16)

Public notice is hereby given, that bids will be received in open session of the Board of Supervisors on Monday, January 16, 1911, between the hours of 2:00 and 3:00 o'clock p. m., for furnishing and installing a Steel Metal Filing Rack in the office of the Assessor.
The plans and specifications governing the quality and character of the above case are on file in the office of the Clerk of the Board of Supervisors, New Hall of Justice, No. 70 Eddy street, where the same may be had by intending bidders.
The Board of Supervisors reserves the right to reject any and all bids if the public good so requires.
W. R. HAGERTY, Clerk.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 2)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 27, 1910.—SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 2nd day of February, 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring) of the U. S. Post Office and Court House at Roswell, New Mexico, in accordance with drawings and specifications, copies of which may be had from the Custodian of site at Roswell, New Mexico, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO CONTRACTORS.
(Bids Close Feb. 2)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 27, 1910.—SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 2nd day of February, 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring) of the U. S. Post Office and Court House at Roswell, New Mexico, in accordance with drawings and specifications, copies of which may be had from the Custodian of site at Roswell, New Mexico, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

PROPOSALS FOR PLUMBING.
(Bids Close Jan. 16)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m. on Monday, the 16th day of January, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The plumbing, gas-fitting and heating of a building for the occupancy of Truck No. 14, and Engine No. 6 of the Fire Department.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $500.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR ELECTRIC WORK.
(Bids Close Jan. 16)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m. on Monday, the 16th day of January, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The electric work of a building for the occupancy of Truck No. 14, and Engine No. 6, of the Fire Department.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $200.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR CONSTRUCTING BUILDING.
(Bids Close Jan. 16)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m. on Monday, the 16th day of January, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The general construction of a building to be located on the southwesterly line of Seventh street, near Harrison street, for the occupancy of Truck No. 14, and Engine No. 6 of the Fire Department.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $3000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 2)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 23, 1910. Sealed proposals will be received at this office until 3 o'clock p. m. on the 3rd day of February, 1911, and then opened, for the extension, remodeling, etc., (including plumbing, gas piping, heating apparatus and electric conduits and wiring system), of the United States post office and court house at Salt Lake City, Utah, in strict accordance with the drawings and specifications, copies of which may be obtained from the custodian at Salt Lake City, Utah, or at this office, in the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 2)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 23, 1910.—SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 2nd day of February, 1911, and then opened, for the construction, including plumbing, gas piping, heating apparatus, and electric conduits and wiring of the U. S. Post Office at HOLDREGE, NEBR., in accordance with the drawings and specifications, copies of which may be had from the custodian of the site at Holdrege, Nebr., or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

PROPOSALS FOR CONSTRUCTING BRIDGE.
(Bids Close Jan. 13)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m. on Monday, the 13th day of January, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The construction of a bridge over the Southern Pacific Company's tracks between Richland avenue and Miguel Street.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $3000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.
(Bids Close Jan. 16)

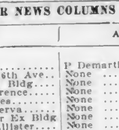
Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of January 16, 1911, for the construction of a Surgical Ward Building and a Stable Building at the County Hospital of said county, said buildings to be built in accordance with plans and specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.
Copies of said plans and specifications and also blank forms suitable for bidding on the general and steam heating contracts may be obtained at the office of Hudson & Munsell, architects, Nos. 415-417 Stimson Building.
Contractors are invited to submit bids on separate contracts, as follows:
(1) General contract for construction of the buildings.
(2) Contract for plumbing and gas fitting.
(3) Contract for vacuum steam heating system.
(4) Contract for elevators.
Each bid must be accompanied by a certified or cashier's check, in the sum of ten per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors of Los Angeles County as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto, the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers and materialsmen.
The Board reserves the right to reject any and all bids not deemed advantageous to the county.
By order of the Board of Supervisors of the County of Los Angeles, State of California, made December 13, 1910.
C. G. KETES,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

PROPOSALS FOR STONE WORK.
(Bids Close Jan. 16)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of January 16, 1911, for the construction of granite steps to the grounds of the county court house and hall of records, said steps to be constructed in accordance with plans on file in the office of the Board of Supervisors and open to the inspection of bidders.
Copies of said plans may be obtained at the office of Hudson & Munsell, architects, Nos. 415-417 Stimson Building, Los Angeles.
Each bid must be accompanied by a certified or cashier's check in the sum of ten per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board, and in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers and materialsmen.
The Board reserves the right to reject any and all bids not deemed advantageous to the county.
By order of the Board of Supervisors of the County of Los Angeles, State of California, made December 12, 1910.
C. G. KETES,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

PROPOSALS FOR OIL TANK, ETC.
(Bids Close Jan. 19)

Office Constructing Quartermaster, Fort Mason, Cal., December 19, 1910. Sealed proposals, in triplicate, for constructing Oil Storage Tank, Pipe Line, Pump, Motor, etc., at Fort Winfield Scott, Cal., will be received here until 11 a. m., January 19, 1911, and then opened. Plans, specifications, blanks and necessary information obtained here. Deposit of $10.00 required to insure return of plans, etc. Envelope containing proposals to be endorsed, "Proposals for Oil Tank, etc., at Fort Winfield Scott, Cal.," and addressed to Major Geo. McK. Williamson, Qr. Mr., U. S. A.


The Improved "NORTON" Door, Check and Spring
Still on Deck Best in the world Closes Doors without slamming.
F. D. MORRELL, Agent.
372 Jessie St., S. F. Phone Kearny 740

SAN FRANCISCO COUNTY

The description of work (third column) is as c mplete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-pla ering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
1	Jan 3, '11	70 days	Greenwich S 206-3 E Stockton	Ex shades for 2st fr flts	3000	D & Annie Figone	P Demartini, 628 Montgomery	H Pagano, 48 Allen
2	Jan 3, '11	.....	Filbert N 75 E Gough	1½-st frame dwelling	1750	A I Mathiesen, 1309 6th Ave	None	None
3	Jan 3, '11	.....	Filbert N 75 E Leavenworth	3-st frame flats	6000	J Pasquaietti, Mills Bldg	None	J Pasquaietti, Mills Bldg
4	Jan 3, '11	.....	Glover S 206 E Leavenworth	1-st frame dwelling	1400	Mrs Waldeck, 9 Florence	None	McCracken&Deitsel, 62 Glover
5	Jan 3, '11	.....	Howth W 25 S Unadilla	1½-st frame cottage	1000	Olai Axdal, Premises	None	None
6	Jan 3, '11	.....	Minerva N 100 E Capitol Ave	1-st frame cottage	400	H S Swor, 164 Minerva	None	None
7	Jan 3, '11	.....	Custer & Railroad Ave NE	Repair wagon shed	400	Miller&Lux, Inc, Mer Ex Bldg	None	Manke
8	Jan 3, '11	.....	Capitol Ave No. 116	Partitions in offices	400	C Jorden, 1554 McAllister	None	McLoran&Peterson, 189 Jessis
9	Jan 3, '11	.....	Elizabeth No. 223	Repair flats	850	John Kirby, 40 Hill	None	J Anderson, 3319 22d
10	Jan 3, '11	.....	Frederick E Pine NE	Move dwlg, etc	500	J C Bateman, 2301 Bush	None	S Elgin, 47 Octavia
11	Jan 4, '11	.....	Adelaide Pl S 85 W Taylor	Add 3d st to cott dwlg	1200	Mrs Bruno, 1045 Union	C A Meussdorffer, Hmbldt Bk	Geo Haub, 1945 Union
12	Jan 4, '11	.....	Hyde E 68-4 S Golden Gate	1-story brk&st bld	5350	Fraternal Order of Eagles	None	None
13	Jan 4, '11	.....	Seventeenth A W 110 S Lake	2-st frame dwelling	3300	L Heilmann, 1234 Jones	None	None
14	Jan 4, '11	.....	Seventeenth A W 250 S Lake	2-st frame dwelling	3000	L Heilmann, 1234 Jones	None	None
15	Jan 4, '11	.....	Seventeenth A W 166 S Lake	2-st frame dwelling	3000	L Heilmann, 1234 Jones	None	None
16	Jan 4, '11	.....	Seventeenth A W 223 S Lake	2-st frame dwelling	3030	L Heilmann, 1234 Jones	None	None
17	Jan 4, '11	.....	Seventeenth A W 278 S Lake	2-st frame dwelling	3000	L Heilmann, 1234 Jones	None	None
18	Jan 4, '11	.....	Seventeenth A W 194 S Lake	2-st frame dwelling	3000	L Heilmann, 1234 Jones	None	None
19	Jan 4, '11	.....	John N E 160 E Mono	2-st & basmt rm bldg	4000	P Seinturier, 1017 Jackson	None	Filippis & Co, 1223 Kearny
20	Jan 4, '11	90 days	Birch Ave N 125 E Van Ness	Add to garage	1400	The Van Ness Company	None	Standard Constr Co, 502 Mkt
21	Jan 4, '11	40 days	Hudson A NE 150 SE Newhall	1-st frame building	2472	F W & H T Freitas	None	H T Madden, 1547 Thomas Ave
22	Jan 4, '11	90 days	Commercial No. 658	Platform in laundry	400	Geo Gunn, Premises	None	None
23	Jan 5, '11	.....	Post No. 57	Install doors	400	Mechanics' Institute Premises	None	R H Meredith, 57 Post
24	Jan 5, '11	.....	Chatham Pl E 119 N Bush	Add 1 story to strg hse	500	M R King, 844 California	None	None
25	Jan 5, '11	.....	Sacramento No. 2828	Alter&add to store&flts	900	M E Brown, Premises	None	J V Stiefel, 259 11th Ave
26	Jan 5, '11	.....	Chattanooga & 24th NW

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street **Tel. Kearny 2785**

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. H. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. I. A.

Allen, Harris ..... 75 Sutter St.
Applegarth, Geo. A. ..... Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann ..... 12 Geary St.
Bauer, Jno. ..... Merchants' Ex. Bldg.
Blaisdell, Nathaniel ..... 255 California St.
Bliss, W. D. ..... Chronicle Bldg.
Boese, Fredk. D. ..... 45 Kearny St.
Blohme, J. Harry (Sutter 1199) ..... Alaska Commercial Bldg.
Bolles, E. G. ..... Foxcroft Bldg.
Brown, Arthur, Jr. ..... 417 Montgomery
Cahill, B. J. S. ..... 571 California St.
Coffey, A. ..... Humboldt Bank Bldg.
Coate, Wm. Demmond, Jr. ..... Capital Bldg., Sacramento.
Colmesnil, Geo. T. de ..... Hewes Bldg.
Cockrell, E. A. ..... 333 Grant Ave.
Crim, Wm. H., Jr. ..... 425 Kearny St.
Cunningham, Harry L. ..... Chronicle Bldg.
Curlett, Alexk E. ..... Phelan Bldg.
*Curlett, Wm. ..... Union Trust Bldg.
‖Day, Clinton ..... Phelan Bldg.
Denke, A. Reinhold ..... Humboldt Bank
‖Deane, Lionel ..... Phelan Bldg.
Devlin, Leo J. ..... Pacific Bldg.
‖Dickey, Chas. W. ..... Russ Bldg.
Doliver, J. W. ..... 701 Royal Ins. Bldg.
Dutton, L. B. ..... Chronicle Bldg.
Ehrenpfort, A. ..... 325 Montgomery
Farr, Albert ..... Foxcroft Bldg.
Farquharson, David ..... 821 Van Ness Ave.
Faville, W. B. ..... Balboa Bldg.
Freeman, J. Eugene ..... Kohl Bldg.
Fry, Chas. C. ..... 127 Montgomery
Garin, Etienne A. ..... 321 Montgomery
Geilfuss, Henry ..... 150 Fulton
Hart, Ralph W. ..... Humboldt Bank Bldg.
Hatch, John D. ..... Humboldt Bank Bldg.
Haupt, Oscar ..... Phelan Bldg.
‖Havens, Chas. I. ..... Mutual Bank Bldg.
‖Haya, Wm. C. ..... Foxcroft Bldg.
Headman, August G. ..... Phelan Bldg.
Hedger, H. H. ..... 417 Montgomery St.
Herald, Rudolph A. ..... Bryte Bldg., Sacramento
Hobart, Lewis P. ..... Crocker Bldg.
Hodghead, Chas. E. ..... Monadnock Bldg.
Holland, Frank S. ..... 100 Haight St.
Holmes, Ed. L. ..... 235 Pine St.
Howard, John G. ..... 604 Mission St.
Hoover, Ira W. ..... Merchants' Ex. Bldg.
Jacobs, Alfred Hoffman ..... 110 Sutter
Joseph, Bernard J., 1st Nat. Bank Bldg.
Kenitzer, Chas. ..... A Room, San Rafael
Kneiman, Chas. ..... 30 Grand Ave, N. Portland
Knowles, Wm. ..... Mutual Bank Bldg.
‖Kollofrath, Edmund ..... Phelan Bldg.
*Lazarus, Edgar M. ..... Porter Bldg., Portland.
Lansburgh, Gustave Albert ..... 709 Mission St.
Lenzen, Theo. W. ..... 709 Humboldt Bk Bldg
Lofquist, John O. ..... 550 Montgomery
Lutz, Jno. Ellis ..... 311 Ellis St.
MacDonald, Kenneth, Jr. ..... Call Bldg.
McNally, C. S. ..... Mechanics Institute Bldg.
McNeil, F. H. ..... Humboldt Bank Bldg.
Mastropasqua, Louis ..... 580 Washington
Matthewson, W. J. ..... 963 Broadway, Oakland
Mead, Chas. W. ..... Central Bank Bldg., Oakland
McDougall, B. Conrad ..... Sheldon Bldg.
McDougall, C. ..... Russ Bldg.
‖McDougall, G. B. ..... Russ Bldg.
Meussdorffer, C. A. ..... Humboldt Bank Bldg.
Meyer, Fredk. H. ..... Humboldt Bank Bldg.
Meyers, H. H. ..... Kohl Bldg.
Miller, J. R. ..... Lick Bldg.
‖Moore, E. ..... 2025 Sacramento St.
‖Mooser, Wm. ..... Union Trust Bldg.
*Mulgardt, L. C. ..... Chronicle Bldg.
Nicholson, Arthur D. ..... Pacific Bldg.
Newman, Wm. A. ..... Hewes Bldg.
O'Brien, Matt. ..... Foxcroft Bldg.
O'Brien, Smith ..... Merchants' Ex. Bldg.
Paff & Baur ..... Merchants' Ex. Bldg.
Parker, Walter H. ..... 244 Kearny St.
*Pissis, Albert ..... Flood Bldg.
Polk, Willis ..... Merchants' Exchange
Porporato, Matthew V. ..... Chronicle Bldg.
Ratcliff, Walter H. ..... 1st Nat. Bank Bldg., Berkeley
Reed, Walter D. ..... Oak. Bank of Savings, Oakland
*Reid, Andrew W. ..... Call Bldg.
*Reid, Merrill J. ..... Call Bldg.
Reese, T. Patterson ..... 222 Kearny St.
Righetti, Perseo ..... Phelan Bldg.
Rushforth, Geo. ..... 571 California St.
Saifield & Kohlberg ..... Clunie Bldg.
Sanders, Geo. H. ..... 1821 Polk St.
Sawyer, Houghton ..... Hearst Bldg.
Schnaittacher, Sylvain ..... First Nat. Bank Bldg.
Schulz, Arthur O. ..... SW 15th & Mission
Schroepfer, Albert ..... Foxcroft Bldg.
‖Schulze, Henry A. ..... 1710 Oak St.
Schwerdt, Phillip ..... Mulrhead Bldg.
Scott, Earl B. ..... 426 Kearny
Shea, Frank ..... 550 Montgomery
Shea, Will D. ..... 350 Larkin
Sexton, Norman W. ..... Chronicle Bldg.
Stone, Louis S. ..... Bacon Bldg., Oakland
‖Sutton, Albert ..... Mutual Bank Bldg.
Smith, Henry C. ..... Humboldt Bank Bldg.
Smith, Leon H. ..... 268 Market
Smith, Thos. ..... Lick Bldg.
Stimson, John Franck ..... 407 Pine
..... 2245 College Ave., Berkeley
‖Toepke, W. H. ..... Mutual Bank Bldg.
*Trauernicht, Otto ..... 244 California
Van Trees, Frank S. ..... Atlas Bldg.
Voge, E. J. ..... Shreve Bldg.
Von Adelden, John H. ..... 256 3rd Ave.
Ward, Clarence R. ..... Alaska Commercial Bldg.
Weeks, Chas. P. ..... Mutual Bank Bldg.
Weeks, Wm. H. ..... 705-5 Crocker-Huff Bldg.
Werner, Carl ..... Foxcroft Bldg.
Wright, G. A. ..... 571 California
Wythe, William J. ..... Central Bank, Oakland
Welsh, T. J. ..... Metropolis Bank Bldg.
Welsh & Carey ..... Metropolis Bank Bldg.
Woollett, J. W. ..... Monadnock Bldg.
Wright, John ..... 1615 Polk

NON-MEMBERS.

Antonovich, E. ..... 333 Kearny
Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel ..... 319-21 Hewes Bldg.
Banks, Wm. ..... 323 Kearny
Barrett, C. H. ..... 581 Bush St.
Beasley & Beasley ..... 127 Montgomery
Bugbee, Arthur S. ..... 127 Montgomery St.
Bugbee, M. G. (Douglas 2589) ..... Rooms 405-6, 127 Montgomery
Bozio, E. A. ..... 1125 Laguna
Carter & Foley ..... 16th floor, Call Bldg.
Castelhun, E. (Mkt 570) ..... 1078 Valencia
Childs, Edmer E. ..... Phelan Bldg.
Clausen, C. O. ..... 725 Phelan Bldg.
Colley, Chas. J. ..... Pacific Bldg.
Copeland, W. G. ..... 333 Kearny
Cornelius, A. W, 909 Metropolis Bk Bld.
Coulter, Norman R. ..... 46 Kearny, Rm 507
Coleman, D. C. ..... 1102 Metropolis Bank
Cuthbertson, W. J. ..... 328 Montgomery
Devlin, Chas. J. ..... 724 Pacific Bldg.
Dodge, G. A. ..... Foxcroft Bldg.
Elttier, John A. ..... 306 Atlas Bldg.
Evans, O. E. ..... 2454 Mission St.
Everett, Oliver ..... 1940 Webster
Flugger, J. C. ..... Crocker Bldg.
Foulkes, T. ..... Crocker Bldg.
Gardiner, L. M. ..... 341 Jones
Godart, Jules & Son ..... 628 Montgomery
Harris, Harvey E. ..... 127 Montgomery
Haynes, Chas. ..... Monadnock Bldg.
Heinlein, F., Koenig Bldg, Post & Krny
Herman, E. A. ..... Hancock Bldg.
Hildebrand, E. H. ..... 118 Crocker Bldg.
Hind, W. G. ..... 13th flr, Humboldt Bldg.
Hladik & Thayer ..... Monadnock Bldg.
Holland, F. S. ..... 100 Haight St.
Hornung, T. C. ..... 705 Clunie Bldg.
Howard, G. H. ..... Lick Bldg.
Hyde, E. W. ..... Chronicle Bldg.
Kidd & Anderson ..... 251 Kearny
Koenig, Wm. ..... 1251 5th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S. ..... Phelan Bldg.
Lutgens, A. C. ..... 251 Kearny
Lyon, M. J. ..... 127 Montgomery
Lowe, Willis C. ..... 244 Kearny St.
Maggs, Herbert B. ..... 233 Sansome
Maybeck, B. K. ..... Lick Bldg.
Martizen, A. ..... 1226 Page
Maybeck & White ..... Lick Bldg.
Morgan, Miss Julia ..... Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F. ..... 1319 42d Ave.
Miller, W. J. ..... 45 Kearny
Milwain, A. M. ..... 11th flr, Phelan Bldg.
Mitchell, W. Garden ..... 819 Monadnock
Mitchell, H. D. ..... 1405 Golden Gate
Mohr, Fubre & Mohr ..... Pacific Bldg.
Murdock & Hamilton ..... 268 Market
Neumarkel, E. A. ..... Mechanics' Bank
Newsom, J. Cather, 649 Monadnock Bldg
Nordin, August ..... 717-18 Mills Bldg.
Nickeraon, Fred. ..... 406 Postal Tel. Bldg.
Nickerson & Von Benthusen ..... 406 Postal Tel. Bldg.
Nicholson, Arthur D. ..... 721 Phelan Bldg.
Pelton, John C. ..... Russ Bldg.
Pinkham, W. E. ..... Crocker Bldg.
Porporato, J. A. ..... 619 Washington
Rowell, J. W. ..... 251 Kearny
Rabin, Fred P. ..... 203 Bldr's Ex. Bldg.
Rixford, Loring P. ..... Mills Bldg.
Rousseau, Chas. M. ..... 501 Monadnock
Rousseau, Chas. J. ..... 1490 California St.
Rousseau, Chas. J. ..... 1490 California St.
Rousseau, Edmund ..... 832 Sutter
Rabin, Fred P. ..... 1120 Mission
Rixford, Loring P. ..... Mills Bldg.
Rousseau, Chas. M. ..... 501 Monadnock
Rousseau, Chas. J. ..... 1490 California St.
Rousseau, Edmund ..... 832 Sutter
Schols, Arthur ..... SW Cor 16th & Mission
Schumacher, E. A. ..... 45 Kearny
Schmidlin, M. A., 829-31 Monadnock Bld.
Scharff, C. V. ..... 1421 Post
Schmolle, W. L. ..... Room 712, 68 Post
*Shermund, Henry (Ky. 5067) ..... Mills Bldg.
Skidmore, Harry ..... Foxcroft Bldg.
Tobey, Curtis ..... 203 Russ Bldg.
Von Benthusen, Boyd ..... 406 Postal Tel. Bldg.
Welsh, M. J. ..... 32nd and Mission Sts.
Whittlesey, C. ..... Crocker Bldg.
Wilson, Chas. R. ..... Lick Bldg.
Williamson, F. ..... 601 Clunie Bldg.
Withers, Creighton ..... Russ Bldg.
Wood, Fred B. ..... 2231 Steiner
Woodward, Wm. ..... 400 Montgomery
Young, Ed. E. ..... Rm 606-7, 251 Kearny
Zanolini, I. ..... 604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ..... Rms 2&3, 1278 Market
Berger, G. A. ..... 411 Ellis St.
Burgren, A. W. ..... 223 Kearny
Blankenburg, E. ..... 1676 Jackson
Brierley, Wm. A. ..... 712 Shotwell
Butterworth, Thos. C. ..... 850 Treat Ave.
Carney, Jno. J. ..... 1710 Lombard
Coxhead, Almeric ..... 328 Grant Ave.
Curtis, John M. ..... 2601 Buchanan
De Martini, Paul ..... 828 Montgomery Ave
Ellsworth, J. C. ..... 1038½ Ellis St.
Fabre, Louis ..... 221 Pacific Bldg.
Farry, H. A. ..... 1696 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co. ..... 331 Bush St.
Hogan, J. ..... 44 Liberty
Jones, John F. (Mission 5395) ..... Lick Bldg.
Kearns, D. D. (Mkt. 2152) ..... 350 Larkin
Lalb, Arthur ..... Russ Bldg.
Maurer, Fred J. ..... 1121 "B" St.
McCullough, Jas. ..... Pacific Bldg
Mohr, O. F. ..... 321 Pacific Building
O'Brien Bros. ..... Clunie Bldg
Overman, Philip (Ky 1941) ..... Shreve Bldg
Pacific Architectural Eng. Co., J. B. Randell, Mgr. ..... 209 Cochrane Bldg.
Pissigoni, H. ..... 18 Montgomery Ave
Reinhardt, Fred ..... Clunie Bldg
Rhoden, W. B. 3372 18th
Richardson & Thompson ..... 256 Kearny
Rousseau, A. J. ..... 501 Monadnock
Traverso, Louis ..... 3565 Octavia
Trowbridge & Livingston ..... Crocker Bldg
Weller, F. G. ..... 2711 Pine
Weisman, Alfred ..... 3524 Pacific
White, Mark H. ..... Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY

CLASSIFIED ADVERTISEMENTS:

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works ..... 26 Boardman Place
West Coast Wire & Iron Works ..... 748 Folsom
Industrial Iron & Wire Works ..... 1271 Folsom
(Mission 6287) ..... 552 Noe
North Star Iron Works (Mkt. 4406) ..... 1271 Folsom
*Pacific Structural Iron Works (Mkt 1374) ..... 370-84 10th St.
West Coast Wire&Iron Wks.748 Folsom
*Western Bldrs. Sup. Co. ..... 680 Mission

ARCHITECTURAL TERRA COTTA

*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010) ..... Mills Bldg.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carillon 4075 17th
*Western Bldr's Supply Co. ..680 Mission

ASBESTOS MATERIALS.

H. W. Johns-Manville Co (Douglas 698) ..... 159 New Montgomery
*Western Bldrs' Supply Co. ..680 Mission
Western Asbestos Magnesia Co. (Doug 3860) ..... 26 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal. ..... 402 Kearny
Builders' Exchange ..... 180 Jessie

AWNINGS.

The F. Thoma Co. ..... 1309 Mission

BENT GLASS.

*Oriel Glass Works ..... 2846 Gough

BLACKBOARDS.

Whitaker & Ray-Wiggin Co. ..... (K'y 4052) ..... 770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Doug 3860) ..... Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1415) ..... 963 Pacific Bldg.
*Diamond Brick Co. (Douglas 1909) ..... 1011-13 Balboa Building
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.
*Golden Gate Brick Co. (K'y 3878) ..... 660 Market
Steiger Terra Cotta & Pottery Wks.. (Douglas 3010) ..... Mills Bldg.

BRICK (Porcelain and Enameled)

Boyd & Moore (K'y 2386) ..356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J. ..... Builders' Exchange
Gilson, J. E. ..... 180 Jessie St.
Wagner, Ferdinand (Market 2989) ..... 609 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Kearny 4700) ..... 185 Stevenson

BUILDING FELTS AND PAPERS.

*Bonestell & Co. 118-24 1st
H. W. Johns-Manville Co (Douglas 698) ..... 159 New Montgomery
*Hydrex Felt (Boyd & Moore) ..... (K'y. 2386) ..... 356 Market
*Paraffine Paint Co. 34 1st
*Western Bldrs' Supply Co. ..680 Mission
Western Asbestos Magnesia Co. (Doug 3860) ..... 26 South Park

BUILDING SUPPLIES GENERALLY.

*Berger Mfg. Co. (Mkt 2728) ..... 1120 Mission
*Boyd & Moore..(Ky. 2386) 356 Market
*Falls Mfg. Co. (Sutter 554) 317 First
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.
Johns-Manville Co...159 N. Montgomery
*Ryan, Geo. (Mkt 2596) ..Army & Condon
*Waterhouse & Price (Ky 2332) ..59 3rd
*Western Building Material Co. (Tel. Kearny 2647) ..... 430 California
*Western Bldrs' Supply Co. ..680 Mission
Western Asbestos Magnesia Co. (Doug 3860) ..... 26 South Park
*White, S. A. (Sutter 1575) ..... 375 Monadnock Bldg.

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily) ..... 1325 Mission
Building&Industrial News ..1325 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (Ky 2386) ..356 Market
Lilley & Thurston 82 2nd
*Henry Cowell Lime & Cement Co. (Kearny 2095) ..... 9 Main St.
*Standard Portland Cement Co. ..... Crocker Bldg
*North Point Warehouse Co. (Ky. 3511) ..... Mason and Bay
*Pacific Portland Cement Co. ..... (Douglas 1764) ..... Pacific Bldg.
*Tile Mfg. Co. (Franklin 5531) 526 Bay
*Western Building Material Co. (Tel Kearny 2647) ..... 430 California

CEMENT WATERPROOF COATING.

*Boyd & Moore (Ky 2386) ..356 Market

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 2386) ..356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5531) 526 Bay

CIVIL ENGINEERS.

*Breite, W. W. (Ky 816) ..Clunie Bldg
*Sanborn & Corinson (Douglas 266) ..... 251 Kearny

CLOTHES DRYER.

*Giles, O. A. (Park 1037) 131 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co... (Boyd & Moore, Ky 2386) 356 Market
H. W. Johns-Manville Co. (Douglas 698) ..... 159 New Montgomery

COMPOSITION FLOORING.

Western Asbestos Magnesia Co. ..... 26-27 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 2261) ..... Monadnock Bldg.
Ransome Concrete Co. (Douglas 4172) ..... Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1113) ..... 407 Pine
S. F. Stone & Brick Co. (B 1981) ..... Ft 9th Ave., E-Oakland

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 737) ..216 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, Ky's 2386) ..... 356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (K'y 28) ..... 399 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 2975) ..... 737-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 2386)

CONSULTING ENGINEERS.

Brunnier, H. J. (Kearny 3208) ..... 671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2470—C 4415) ..... 68 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. P. ..... 402 Kearny
*Baggs & Son, W. H. ..... 2101 Hayes
Biller, J. ..... 402 Kearny
Carlson, Elmer ..... 209 Prospect Ave.
Coburn, Ira W. ..... 402 Kearny
Hargraves, A. E. ..... 11 Telegraph Ave., Oakland
Heaphy, J. J. ..... 1725 Lombard
Pierson & Lee (Mkt. 5482) ..... 410 Grove
Hochbann & Co. ..... 244 Kearny
Johnston, A. B. ..... Rm 406, 251 Kearny
Klenck & Muller ..... Monadnock Bldg.
Koenig, Chas. J. U. ..... 520 Church
Koenig, L. B. G. ..... 403 Kearny
Moore Bldg. C. P. ..... 103 Mills Bldg.
Romain, S. (Franklin 2529) ..1121 Geary
Trubeck, N. A. (Pac. 816) ..732 5th Ave.
Williams, J. A. (Mk't 5743) 508 Gough
*Williams Bros. & Henderson ..... 351 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co. ..... 9 Main
Reese & Rountree (Douglass 2353) ..... 221 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 39) ..... 399 Monadnock Bldg.
*Lansing Wheelbarrow Co. 737-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2386) ..356 Market
*Richards, J. W. (K'y 1869) ..... 808 Monadnock Bldg.
*Western Bldrs' Supply Co., 680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S. ..... 25 Shotwell
Barth Cornice Works..629 Valencia St.
Cronan, Wm. ..... 338 Guerrero
*Gullfoy Cornice Wks (Mkt 561) 209 8th
Hurabielle Bros. ..... 775-777 Broadway
Morrison & Clark, McAllister nr Octavia
*Moffat, H. W. & Co. ..... Pacific Bldg.
Ploch, Frank J. (Mkt. 1662) 429 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2421) ..... 554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 5218) ..... 153 Berry
*California Bldg. Material Co. ..... 714 Pacific Bldg.
*Casserotto, J. (Kearny 3549) ..345 Berry
*Standard Crushed Rock ..... 9 Main

DAMP PROOFERS.

Reigle & Jamison ..... 406 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore(K'y 2386) ..356 Market
*Paraffine Paint Co. ..... 34 First
*Parrott & Co. ..... 320 California
Western Asbestos Magnesia Co. ..... (Douglas 3860) ..... Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Morrell) (Tel. Kearny 740) ..... 373 Jessie

DOOR CLOSER AND OPENER.

Akard, D. B. (Mission 2352) ..4167 20th
*Rischmuller, Geo. (Peldmont 2632) ..... 843 37th, Oakland
Schmitz, F. (Pacific 1128) .. 627 3d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (K'y 525) ..... 332-38 Folsom

DOORS—WAREHOUSE.

*"Cross" Horizontal Folding Door...
*Boyd & Moore(K'y 2386) ..356 Market

DOORS—METAL.

*Boyd & Moore(K'y 2386) ..356 Market

DOORS AND WINDOWS.

Holden-Deuprey Co. (Mk't 2741—M 2741) ..... 126 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (Ky. 2386) ..... (Boyd & Moore) ..... 356 Market St.
Wells & Spencer Mch. Co.(Ky. 664) ..... 172-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Elec. Co(Kearny 1970) ..... 688-5 Howard
Camino Electric Co. (Fkln 2669) ..... 1715 Greenwich
Central Elec. Co. (Douglas 387) ..... 185 Stevenson
Cal. Elec. Const. Co. (Kearny 1545) ..... 686 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 963) ..... 326 Ellis
Manhattan Elec. Co. (Mission 2490) ..... 965 Alabama
Wittman, Lyman&Co(Mkt 746)315 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 4272) ..... 49 Clementina
Otis Elevator Co (Kearny 3026) ..... 854) ..... 46-54 Natoma
S. F. Elev. Co. Krny 2443) 256 Spear
*Van Emon Elevator Co. (Douglas Wells & Spencer Machine Co (Brodessar Elec. Mfg. Co.) ..... 173 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4406)
*White, S. A. (Sutter 1575) ..... 375 Monadnock Bldg.

EMPLOYERS' LIABILITY.

Robertson, Spengler & Lloyd (Sutter 546) ..... 1st National Bank Bldg.

ENGINEERS.

*Healy-Tibbitts Con. Co. ..... 9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575) ..... 375 Monadnock Bldg.

FIREBRICK.

*Golden Gate Brick Co. (K'y 3278) ..... 660 Market
*Henry Cowell Lime & Cement Co. (Kearny 2095) ..... 9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010) ..... Mills Bldg
*Western Building Material Co. (Tel. Kearny 2647) ..... 430 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406) ..... 1271 Folsom

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston ..... 82 Second

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 698) ..... 159 New Montgomery
*S. F. Fireproofing Co...809 Monadnock
Western Asbestos Magnesia Co. ..... (Douglas 3860) ..... 25 South Park

FIREPROOF SYSTEM.

*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.
*Norris, L. A. ..... 838 Monadnock Bldg.
*Western Expanded Metal Co. ..... 338 Kearny
*Roebling Constr. Co. ..... Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

FLOOR TILES

*Tile Mfg. Co. ..... 353 Kearny

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2728)1120 Mission
*Meurer Bros. Co. ..... 630 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 3219) 3118 16th
*Shermund & Kraus ..... 1423 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5723) ..... Room 10, 16 Geary & 316 E-16th, Okd.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Krny 1517) ..... 938 Howard
*Fuller, W. P. & Co...Beale & Mission
Grosslicht, Sig (Mkt 3461) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4902) ..... (M. 2902) ..... 461-67 Valencia
Mutual Plt&Window Glass Co (Home M 3497, Market 4366) ..1921 Mission
*Oriel Glass Works ..... 2846 Gough
*S. F. Art Glass Works ..... 946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 768 Mission
Grosslicht & Dinnlens (Mkt 3461—J 3522) ..... 460 McAllister
Hurrell, N. A. (Mkt 2429) ..292 Gough
*Oriel Glass Works ..... 2846 Gough
*S. F. Art Glass Works ..... 946 Mission
Sierra Glass Co. ..... 1723 Greenwich
United Glass Works ..... 116 Turk

GLASS—MOSAIC.

Schwarz & Gottlieb (Franklin 1527 ..... 1314 Fillmore and 560 Eddy
*S. F. Art Glass ..... 946 Mission
Sierra Glass Co. ..... 1723 Greenwich
United Glass Works ..... 116 Turk

GLUED UP PANELS.

Nichaus & Co. (Ky 1806), 564 Brannan

GRADING.

*Healy-Tibbitts Con. Co. ..... 9 Main

GRAVEL.

Bay Development Co (Kearny 1954) ..... 153 Berry
*California Bldg. Material Co. ..... 714 Pacific Bldg.
Grant Gravel Co. ..... 87 Third St.
*Standard Crushed Rock ..... 9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 2314) ..... 398 Eddy
*Western Bldrs' Supply Co. 680 Mission

HARDWARE.

Bennett Bros. ..... 63 Third
Wright Hdwre Co (Ky 3800) 77 3d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. ..... (Franklin 4046) ..... 1102 Sutter
Hardwood Interior Co. (Fkln 2142) ..... 1206 Polk St.
Boyd & Moore (K'y 2386) ..356 Market
*Dieckmann Hardwood Co. ..... Rm. 604, 144 California
*Parrott & Co. ..... 320 California
*Inlaid Floor Co (Franklin 2314) ..... 398 Eddy
*Strable Mfg. Co. (Okd. 3344) ..... 1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367) ..... 5th and Brannan Sts.

HARDWOOD LUMBER.

Niehaus & Co. (Ky 1806), 564 Brannan
*Strable Mfg. Co. (Okd. 3344) ..... 1st bet Washington & Clay
*White Bros. (Sutter 1367) ..... 5th and Brannan Sts.

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 4272) ..... 49 Clementina
Otis Elevator Co (Kearny 3026) ..... 854) ..... 46-54 Natoma
S. F. Elev. Co. Krny 2443) 256 Spear
*Van Emon Elevator Co. (Douglas Wells & Spencer Machine Co (Brodessar Elec. Mfg. Co.) ..... 173 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4406)
*White, S. A. (Sutter 1575) ..... 375 Monadnock Bldg.

EMPLOYERS' LIABILITY.

Robertson, Spengler & Lloyd (Sutter 546) ..... 1st National Bank Bldg.

ENGINEERS.

*Healy-Tibbitts Con. Co. ..... 9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575) ..... 375 Monadnock Bldg.

FIREBRICK.

*Golden Gate Brick Co. (K'y 3278) ..... 660 Market
*Henry Cowell Lime & Cement Co. (Kearny 2095) ..... 9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010) ..... Mills Bldg
*Western Building Material Co. (Tel. Kearny 2647) ..... 430 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406) ..... 1271 Folsom

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston ..... 82 Second

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 698) ..... 159 New Montgomery
*S. F. Fireproofing Co...809 Monadnock
Western Asbestos Magnesia Co. ..... (Douglas 3860) ..... 25 South Park

IRON AND WIRE WORKS.

*Acme Iron&Wire Wks.26 Boardman Pl
West Coast Wire & Iron Works ..... 748 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston ..... 82 Second
*Western Bldrs' Supply Co. 680 Mission

LAUNDRY TRAYS.

*Furlong, Thos. ..... 360-64 Fell
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.

LIME AND CEMENT.

Algeltinger, E. (West 531) ..1762 Ellis
*North Point Warehouse Co. (Ky. 3511) ..... Mason and Bay

LIME, LATH, HAIR, ETC.

*Henry Cowell Lime & Cement Co. (Kearny 2095) ..... 9 Main St.
*Ryan, Geo. (Mkt 2596) ..Army & Condon
*Western Building Material Co. (Tel. Kearny 2647) ..... 430 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2386) ..... 356 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny 2260) ..... 6th and Channel
*Columbia Lumber Co. (Ky 332) ..... Yards, Beach & Mason; Office, SW Clay & Front
Dempsey Lumber Co (Mkt. 138) ..... Hooper near 7th
Hart-Wood Lumber Co (Kearny 3560) ..... 854 Berry
Morrison Lumber Co (Tel Mkt 473) ..... 722 Brannan
Robinson Bros. & Co. ..... 9th Ave & "T"
*Ryan, Geo. (Mkt 2596) ..Army & Condon
*Santa Fe Lumber Co. (Mkt 1486) ..... 17th & De Haro
Seymour & Elliot ..... 142 Townsend
Schouten & Co., J. W. ..... 738 Bryant
*Van Arsdale-Harris Lumber Co. ..... 4th & Brannan
*White Bros. (Sutter 1367) ..... 5th and Brannan Sts.

Pine and Hardwood.

INLAID FLOOR CO., 408 Eddy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

305 12th St., Oakland

MANTELS, TILES AND GRATES.

Bennett & Voltz Co. ..... 610 Van Ness
Lowry & Daly ..... 1552-62 Page
S. F. Mantel Co. (Mkt 4591) 2251 Folsom
Schutte, Jno. H. ..... 778-80 Mission

MAPLE FLOORING.

*Strable Mfg. Co. (Okd. 3344) ..... 1st bet Washington & Clay, Okd
Boyd & Moore (K'y 2

"Larsen Construction Reports"

gives advance information of all building and engineering projects for the entire Pacific Coast. Daily

For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

TERRA COTTA PRESSED BRICK PIPE FIRE PROOFING ROOFING TILE FLUE LININGS FIRE TILE LAUNDRY TRAYS ETC

GLADDING McBEAN & CO. WORKS LINCOLN CAL

OFFICE CROCKER BLDG. SAN FRANCISCO

Warehouse, 147-151 Minna Street Telephone Douglas 640

GUILFOY CORNICE WORKS

Skylights, Metal Cornices

209 EIGHTH ST., Near HOWARD Telephone Market 561

JOHN CASSARETTO

Gravel, Fresh Water Sand, Crushed Rock

Office and Gravel Yard, 345 Berry St., S.F. Telephone Kearny 3849

Res.: 1699 Dolores St. Tel.: Market 1456

Stables: 30-32-34 Doru Street

FIRE-PROOFING

Floors, Partitions, Ceilings, Wire Lath

THE SYSTEM THAT IS FIREPROOF

THE ROEBLING CONSTRUCTION CO.

Room 1017 Crocker Bldg. San Francisco

SANBORN & STEWART

STAIR BUILDERS

3075 Army Street Cor. Harrison St.

Phone Mission 379 San Francisco

Nephi Plaster Co.

Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster

ALWAYS RELIABLE

Phone Market 717.

Warehouse: 15th and Harrison Sts.

P. J. BRICKLEY

WHITEWASHING

Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW

Factory, 551-555 Brannan Street

Telephone Kearny 1516

105 Fulton St. San Francisco PLUMBING WETZEL & GRASS Telephone Market 2245

5th and Brannan Van Arsdale-Harris Lumber Co. Tel. Kearny 3078

Dealers in Oregon Pine--Sugar Pine--White Pine--Spruce--Redwood--Curly Redwood and White Cedar. Red Cedar, White Cedar and Redwood Shingles

This material is thoroughly dry and piled in widths

Send for Catalog and Prices Ames-Irvin Co., Inc. 8th & Irwin Tel. Market 3816

Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING

Engineers and Contractors

Phones Douglas 2048 H. W. MOFFATT & CO. 414 Pacific Bldg.

Cement, Lime, Plaster, Brick

Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.

Western Building Material Co.

Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company

HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM

J. W. McNEAR & CO Pacific Coast Mangrs 722 MERCHANTS EXCHANGE Tel. Douglas 5406

DIECKMANN Hardwood Co. Hardwood

LOGS, LUMBER, VENEERS, FLOORING, PANELS

Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.

Office: 244 California Street—Mill and Yards: Beach and Taylor Street, S. F.

CLINTON FIRE-PROOFING SYSTEM

L. A. NORRIS CO. Sales Agents Clinton Fireproofing Co. of Cal. Contractors for Reinforcing

643-47 MONADNOCK BLDG. SAN FRANCISCO, CAL.

Cement of Uniform Quality

Our prices are the lowest.

Our Cement is superior in quality to any other cement manufactured

We give the filling of orders our most prompt attention.

All cement is carefully tested before leaving our factories.

A trial will convince you of these facts.

SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif. GENERAL SALES OFFICE: 324-5 Crocker Bldg., San Francisco

STANDARD PORTLAND CEMENT CORP Works at Napa Junction, Calif. Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.

Sales Agents

HENRY COWELL LIME AND CEMENT CO.

Office 9 Main Street Telephone Kearny 2095 Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR. NO. 11 SAN FRANCISCO, CAL., JANUARY 14, 1911 THE PIONEER DAILY.

PACIFIC BUILDER

TWENTIETH YEAR

Issued daily except Sundays and Holidays.

L. A. LARSEN, Publisher

1325 MISSION, Bet. 9th and 10th.

San Francisco, Cal.

Tel. Market 64—J 2001

OAKLAND OFFICE

550 Eighteenth St., Builders' Exchange

Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1897.

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.

Largest paid circulation of any similar publication.

Subscription $1.00 per month. Delivered daily.

Editorial Comment.

[illegible]

Among the Architects.

[illegible]

News In Brief.

DILLON TO HEAD FIRE BOARD

[illegible]

APPORTION STATE HIGHWAY FUNDS

[illegible]

TO INCREASE MILL CAPACITY.

[illegible]

REGAINS TITLE TO COAL LAND

SEATTLE (Wash.) January 12.—[illegible]

SITE FOR POWER PLANT.

CASSEL (Shasta Co.) January 13.—[illegible]

BUILDING SOCIETY DEFENDANT IN SUIT.

After several days of preliminary argument the hearing of testimony was begun Tuesday by Judge Sturtevant in the suit in which Joseph A. Leonard is suing the San Francisco and Suburban home building society for $150,000 damages for alleged breach of contract.

Leonard was employed by the society in 1906 to improve the Jordan tract. The profits were to be divided between

FOREIGN TRADE OPPORTUNITIES.

(From the Consular Reports.)

Inquiries in which addresses are omitted are on file at Bureau of Manufactures, Washington, D. C. In applying for addresses refer to file numbers.

No. 8025. Plumbers' supplies, tin, lead, zinc, and other articles. An American consular officer in a South American country reports that a local business house in his district is anxious to take the agency for American manufacturers of plumbers' supplies, tin, lead, zinc, and other articles. Correspondence and advertising matter should be in Spanish to receive attention.

No. 8026. Motor boats. An inquiry has been received at an American consulate in a South American country from a local business man who has received a concession for establishing a pleasure motor-boat service on a lagoon. He intends purchasing 10 motor boats at the outset. The report states that American firms lose many sales in that country by not having local representatives for completing firms which have agents on the spot secure the orders before an answer can be had to correspondence with firms in the United States. It is essential to have catalogues with export prices and discounts.

ART GLASS UNITED GLASS WORKS PHILLIPPS PIECE 115 TURK ST. S.F.

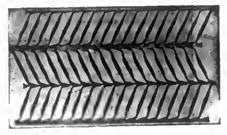
SATURDAY January 14

W. W. Breite, C.E.

Structural Engineer Designs and Details for all Classes of Metallic Structures

702-6 Clunie Building Tel. Kearny 815

Herringbone Expanded Steel Lath is the Most Rigid.



Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.

Waterhouse & Price Co.

SAN FRANCISCO, 89 3rd St. OAKLAND, 101 Telegraph Ave.

California Standard Clothes Dryer

Selected Stock. Cut Prices.

Furnished or set in place by O. A. GILES

131 Buchanan St. Phone Park 1037

Balcony, Roof and Yard

G. A. BUELL CO.

General Mill Work. :-: Planing and Sizing.

Timber Planing and Sizing up to 20x20

Phone Market 1655 730 Hooper Street

Gasteam Radiators

Humphrey Automatic Gas Water Heaters.

GAS & ELECTRIC APPLIANCE CO.

441 SUTTER ST., Next to the Gas Company Tel. Douglas 4067

San Francisco Art Glass Works

853 Mission St. Phone Kearny 3318

Proposed Amendments to Mechanics Lien Law.

The Mechanics' Lien Law as it has been amended by the various Legislatures during the last twenty years and afterward emasculated by the courts has reached such a deplorable stage that remedial legislature is absolutely necessary. The great trouble with the law as it stands or the Statute Books is that it is inconsistent with itself and it is not in harmony with the constitutional provision which provides for a lien.

For the purpose of endeavoring to secure a law which will be simple, direct and consistent, and will put California in line with New Mexico, Nevada, Oregon and the rest of the Pacific Coast States, as well as a majority of the Eastern and Southern States, Mr. Alexander G. Eells, a recognized lien law authority, has at the request of the California Building Law Association, whose membership consists of the Builders' Exchange, Builders' Association, Building Trades' Council, Labor Council, San Francisco Chapter of Architects, Associated General Building Contractors, Contracting Lathers' Association, Concrete Contractors' Association, Contracting Plasterers' Association, Cement, Lime and Plaster Credit Association, Masons' and Builders' Association, Master Roofers' Association, Retail Hardware Dealers' Association, San Francisco Lumbermen's Club, Planing Mill Owners' Association, Master Housesmiths' Association, Sheet Metal Workers' Association, Master Plumbers' Association, Lighting Fixture Club of San Francisco, Electrical Contractors' Association, Cabinet Manufacturers' Association, drawn a law which is absolutely in harmony with Article XX, Section 15, of the Constitution of this State, which provides as follows: "Mechanics' Material Men, Artisans, and Laborers of every class, shall have a lien upon the property upon which they have bestowed labor or furnished material for the value of such labor done and material furnished, and the legislature shall provide, by law, for the speedy and efficient enforcement of such liens."

"If this constitutional provision means anything at all it means that these parties shall have an absolute and direct lien on the property, and not upon a fund which may or may not be in the hands of the owner as provided for in the present law. This law as drawn by Mr. Eells eliminates as much as possible of the confusing technicalities of the present statute and puts the law in a condition that insures to every one interested in the building industry a square deal. The matter can make a kind of a contract or agreement if it can put its contractor in any state he pleases, but he cannot escape paying a reasonable amount for any labor or material used to enhance the value of his property, or in other words he will have to observe the eighth commandment.

This bill has been unanimously endorsed by the Builders' Exchanges of Los Angeles and the Los Angeles Building Material Men's Protective Association, and the Builders' Exchange and the Material Dealers' Association of Oakland.

Mr. Eells is satisfied that this bill will be upheld by the courts if it becomes a law, for he finds after careful research that the courts have for the last three or four years been leaning more and more toward this method as the only solution of a very unsatisfactory condition. The following opinion of Superior Judge H. Z. Austin, Judge of Department 1 of the Superior Court of Fresno County, tends to show how the courts will view this law:

Mr. W. S. Scott, Secretary of The California Building Law Association.

Dear Sir: I have read with considerable care and much interest the draft of the proposed mechanics lien law prepared by Mr. Eells, and am persuaded that it is as good as it can be made. I consider the change in the policy of this branch of the law both wise and just, and hope that you will be able to convince the Legislature that the time is ripe for such a change.

Very truly yours,

H. Z. AUSTIN.

The following parallel comparison of the present law with the law as prepared by Mr. Eells and advocated by the California Building Law Association shows at a glance the changes proposed.

Parallel comparison of present Lien Law and changes proposed by the California Building Law Association.

	PRESENT LIEN LAW.	PROPOSED AMENDMENTS.
Sec. 1183.	Gives mechanics, material men, contractors, subcontractors, artisans, architects, machinists, builders, miners, and persons furnishing labor upon a right of lien to extent of contract price.	Gives teamsters and draymen as well as those mentioned in present law a right of lien and are not limited by amount of contract price except to the contractor.
Sec. 1184.	Gives teamsters and draymen right of lien.	ADDS lien not to extend to work not fairly embraced in original contract.
Sec. 1184.	Provides how payments shall be made that 25% must be withheld until 40 days after completion. Also as to notices, contract, etc.	REPEALED, because covered in Section 1183.
Sec. [illegible]	Provides for the upset time and [illegible]	OMITS when payments shall be made. ADDS Contractors may give bond for release of money that is withheld by notice, also notice to withhold is lawful against property exempt from liens.
Sec. 1185.	Liens are preferred to mortgages and attach subsequent to commencement of building.	SAME, but adds subsequent mortgages only apply to land, building may be sold and removed.
Sec. 1187.	Owner must file notice of completion within 10 days and in case of failure is estopped from maintaining a defense that lien was not filed on time, gives contractor 60 days, other lien claimants 30 days after completion in which to file lien.	OMITS filing of notice of completion, original contractor may file lien within 90 days after completion, other lien claimants may file liens within 30 days after ceasing to furnish labor or material or both, or at the option within 30 days after completion of original contract.
Sec. 1188.	In case of lien against two or more buildings amount due from each to be designated.	NO CHANGE.
Sec. 1189.	Regarding Recorder's fee.	NO CHANGE.
Sec. 1190.	Lien must be foreclosed within 90 days after filing, but no lien continues in force more than 2 years.	SAME, except force of lien reduced to 1 year and adds court may dismiss the same if not prosecuted in 2 years and dismissal of action is equivalent to release of lien.
Sec. 1191.	Liens for grading and sidewalk.	NO CHANGE.
Sec. 1192.	Buildings constructed with the knowledge of the owner or his agent are subject to lien unless owner posts notice of non-liability.	ADDS Owner must record as well as post notice of non-liability, also includes agent managing or collecting rents as representing the owner.
Sec. 1193.	Contractor must defend action and owner may recover any excess amount that he is required to pay.	SAME, but includes bondsmen or sureties are liable for excess amount.
Sec. 1194.	Provides for rank of liens and docketing of judgment in case of deficiency of proceeds.	SAME, except it abolishes rank of liens.
Sec. 1195.	Any number of lien claimants may join action or court may consolidate them.	SAME, except omits Attorney's fees.
Sec. 1196.	Materials delivered are exempt from attachment except for purchase money thereof.	NO CHANGE.
Sec. 1197.	Lien does not prevent a personal action.	SAME, but adds that person bringing action may attach, provides that money secured by action shall be credited to lien.
Sec. 1198.	Rules of practice.	NO CHANGE.
Sec. 1199.	New trial and appeal.	NO CHANGE.
Sec. 1200.	Provides for amount that is applicable to liens in case of abandonment.	REPEALED (not necessary as liens are for value of material and labor furnished).
Sec. 1201.	Owner or contractor cannot waive claims of other persons except by their written consent.	NO CHANGE.
Sec. 1202.	Any person wilfully giving a false notice of claim to owner shall forfeit lien and in case of contract being filed for less than the actual amount, then contract is wholly void.	SAME, but omits that contract is void less than actual amount shall be void.
Sec. 1203.	Bond 25% of contract price, shall be made to inure to all persons who furnish labor and material. (This has been declared unconstitutional).	OMITS all of present Sec. 1203 and substitutes present Sec. 1203a.
Sec. 1203a.	Errors in statements of description of property shall not vitiate lien.	SEE ABOVE.

"Hydrex" Waterproofing System "Membrane Method"

"HYDREX" materials used in waterproofing deep Basements and Sidewalks of the following buildings: PALACE HOTEL, WHITE INVESTMENT CO. BUILDING, POSTAL TELEGRAPH BUILDING, ST. CLAIR BUILDING and a number of other prominent buildings

Estimates Furnished BOYD & MOORE, Sole Agents 389 Market St. Tel. No. Ky 2386

FERROLT. ---PAINT---

ECONOMICAL -- EFFICIENT

Especially Prepared For Applying On Structural Iron, Galv. Iron, Tin Shingles, Tanks, Etc.

THE LILLEY & THURSTON CO.

Kearny 2546, Home J 2546 82 2nd St., San Francisco

Heavy Duty Freight Elevators

BUILT AND INSTALLED BY

Van Emon Elevator Co.

FOR BAKER & HAMILTON - 5,000 Lbs.
HARROW, RICKARD & McCONE 12,000 "
HENSHAW, BUKLEY & CO. 12,000 "
STUDEBAKER BROS. - 8,000 "

Builders' Specialties (FACTORY AGENTS)

Ornamental Interior Wood Finish

(Natural Finish) CAPITALS, BRACKETS ART MOULDINGS, ETC.

Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paints

Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

Varnish 'LIQUID GRANITE' Varnish

The Best Varnish Ever Made For All Purposes Under the Sun

Phone Kearny 3231 BERRY BRO'S., Limited 666 Howard St.



The Great Space and Labor Saving System

PITCHER'S ADJUSTABLE DISAPPEARING DOORS

No Extra Thickness of Wall

20 per cent Space Saved

SEND FOR CIRCULARS

MILL WORK, TANKS, FLAG POLES

231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR

Glued Up O. P. Panels 48x84 and Smaller

EDW. F. NIEHAUS & CO., Inc., Hardwoods

Phones Kearny 1806 Home J 1806 GET OUR STOCK LIST 518-570 Brannan St. Bet. 4th & 5th, S. F.

Imperial Water Proofing.

Made in California

The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.

IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits

For full particulars, call or address

BAKER BROS., Agts, Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

The next annual convention of the American Institute of Architects will be held in San Francisco, California, on the 17th, 18th and 19th of January of the coming year.

San Francisco Fireproofing Co.

Slotted Steel Studding

Light Steel Channels 3-4, 7-8, 1 and 1 1-4 Inch

Phone Kearny 1869 809 Monadnock Bldg., S. F

Phone Douglas 866 Home Phone C 2741

SANBORN & CORINSON

(Successors to C. S. TILTON)

SURVEYORS AND CIVIL ENGINEERS

All Survey Notes Saved 251 KEARNY ST., (Room 406) S. F.

P. H. MASON, President Telephone Douglas 3566

ROBT. DEWAR, Vice-President

CHAS. J. LINDGREN, Treasurer WM. E. HAGUE, Secretary

Office Hours: 11 to 12 and 4 to 5

Associated General Building Contractors Of San Francisco, Calif. 240 Pacific Bldg.

All responsible general building contractors are invited to join.

General Meeting, Thurs. Eve., Jan. 12, at 7:45 P. M., 244 Pacific Bldg.

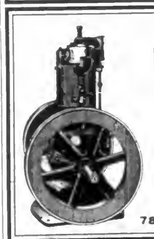
The TILE MANUFACTURING CO. Of San Francisco

Decortile—Cement Floor Tile in any color or design. High Decorative effects

Cement Roof Tiles—Waterproof! Stormproof! Fireproof! Not effected by the elements in any way. Made in any color. Improves with age.

Dealers in White Portland Cement and Colored Cement.

OFFICE AND FACTORY: 526 BAY ST. S. F. TEL. FRANKLIN 5531



1 1-2, 3, 5-6, & 8-9 H. P.

IDEAL GASOLINE ENGINES

Water Cooled.
High Speed.
Fuel Carried in Base.
Distillate works especially well.
Cooling tank and all accessories included. Etc. Etc.

Lansing Wheelbarrow Co.

787 Folsom St., S. F. Phones Ky 2975 ..J" 2975

Steel Bars For Concrete Reinforcement



We have a complete stock of Twisted Squares, Plain Squares and Rounds Also Bands, Hoops and Wires.

Woods & Hoddart

356 Market Street

Phone Kearny 2617 SAN FRANCISCO, CAL.

The IBEX-EXTRA brand of Insulating, Building and sheathing papers are strong, light, durable, clean, easily applied, and mechanically perfect in construction

W. P. FULLER & Co., Beale & Mission Sts., S. F

ORIGINAL-DEFECTIVE

VITRIFIED BRICK
For Facing, Paving and Sewers
Highest in Sanitation. Economy and Durability.
Vallejo Brick & Tile Co., Cons.
Office: 654 Mills Bldg. Tel. Kearny 4314 Works at Vallejo, Cal.

STEEL FOR CONCRETE REINFORCEMENT
TAYLER & SPOTSWOOD CO. PLAIN ROUNDS, SQUARES, FLATS, STEEL BANDS AND HOOPS
Phone Mission 5063 **Minnesota & 19th Sts.**

CONTRACTORS BONDS
Surety Bonds Liability Insurance Accident and Health — Robt. J. Loughery. — Plate Glass Burglary, Theft and Boiler Insurance Phone Kearny 709
Representing Empire State Surety Co., Jas. C. Hayburn, Gen. Agt., 573 Calif.

Member Of Builders' Exchange Telephone Douglas 3461
A. KNOWLES
PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.
985 Folsom St. San Francisco

Acme Lumber Co.
Redwood and Pine Lumber
Tel. Kearny 2260, J 2260, 6th & Channel Sts.

Telephone Kearny 3511
STANDARD & SANTA CRUZ **CEMENTS** LIME AND PLASTER
North Point Co., Inc. ---- Mason and Bay Sts., S. F.

Schastey & Vollmer
Designers and Decorators
Phone Franklin 2720
1930 Van Ness Ave. Home, C 2720 San Francisco

BAY DEVELOPMENT CO.
Sand, Gravel, Rock
Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber
Plumbing and Steam Heating
ESTIMATES FURNISHED. JOBBING DONE
1330 Polk Street Phones: Franklin 1902, C 2753. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Speialty
OLGA HERZ
PUBLIC STENOGRAPHER
English, French, German
Tel. Douglas 4082, C 3483 602 First National Bank Bldg.

JUDSON MFG. CO.
Steel bars for reinforcement. Contractors for structural steel work. Estimates furnished.
Office, 819 Folsom St. San Francisco

Engineers — Founders — Machinists Phone, Kearny 3880
VULCAN IRON WORKS
Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work
Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President Telephones
FRANK J. HYMES, Vice-President DOUGLAS 1671
H. K. BURGESS, Secretary DOUGLAS 1674
Thomas Day Company
GAS AND ELECTRIC FIXTURES
728 MISSION STREET SAN FRANCISCO, CAL.

WALLBEDS
Working Samples at Office and Shop of
EUREKA BED CO.
Phone Douglas 2728
363 SIXTH ST., SAN FRANCISCO

Perfect Concealed and Turner Bed Company
Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.
Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.
OF CALIFORNIA
Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe
1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works
Contracting Manufacturers o
Structural Steel Works
New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished
Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy **PLUMBER**
3545-53 Seventeenth St.
PHONES—Market 2295; Home M 1874
Builders' Exchange Box 511
Builders' Association Box 191

M 3428 PHONES: Mission 2421
S. F. METAL STAMPING CO.
Stamped & Spun Sheet Metal Ornaments
Statuary, Mission and Spanish Tile
554-556 TREAT AVE. SAN FRANCISCO

COMMON --- FACE
BRICK
Leaders in Medium Price.
Red Face & Stock Brick
Wire-cut and Sand Mould Commons
DIAMOND BRICK CO.
Tel. Doug. 1909 909 Balboa Bldg

Furlong's Laundry Trays
Are The Best. 360-64 FELL

Phone Market 965
GILLEY-SCHMID CO., Inc.
PLUMBING, HEATING
Oil Burning Plants,
Ventilating :: ::
198 West Mission St., Cor. 13th

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue.

No.	Owner	Contractor	Amt.
124	Rinaldi	Filippis	5900
125	Randolfi	Amoroso	1500
126	Streuine	Streuine	1200
127	Edwards	Edwards	2000
128	Levy	Levy	4000
129	Holthecke	Borrman	1300
130	Hirn	Mager	1200
131	Sparrow	Sparrow	3500
132	Ferrando	Ferriclo	1000
133	Brown	Brown	2200
134	Rinaldi	Filippis	6900
135	Stull	Sutton	1260
136	Schlessinger	Ralston	6794
137	Same	Allyn	32400
138	Same	Kiernan	1220
139	Same	Tucker	1100
140	Hirshfeld	Haun	1958

(124) Kearny E 43 N Green. Three-story frame (5) flats.
Owner.....A. Rinaldi, 1301 Kearny St, S. F.
Architect...None.
Contractor...V. Filippis & Co., 1222 Kearny St., S. F.
Cost, $5900

(125) Naples and Italy NE. One-story frame cottage.
Owner.....Angelo Pandolfi, 1226 Kearny, S. F.
Architect...None.
Contractor...F. C. Amoroso & Co., 1333 Kearny, S. F.
Cost, $1500

(126) Diamond 50 from SW Cor. Diamond and Surrey. Two-story frame cottage.
Owner.....Fred Streuine, 11 Surrey St., S. F.
Architect...None.
Day's work.
Cost, $1200

(127) Judah N 75 W 14th Ave. Two-story frame dwelling.
Owner.....A. L. Edwards, 2208 Polk St., S. F.
Architect...None.
Day's work.
Cost, $2000

(128) Sutter N 50 E Steiner. After and repair garage.
Owner.....Edward P. Levy, Cafe of The Chutes.
Architect...M. J. Lyon, 127 Monts St., S. F.
Day's work.
Cost, $4000

(129) Eighth Ave. W 250 N Judah. Two-story frame dwelling.
Owner.....F. Holthecke, 1458 8th Ave., S. F.
Architect...None.
Contractor...H. Borrman, 285 2nd St., S. F.
Cost, $1900

(130) Twentieth St. S 31 E York. Two-story frame dwelling and store.
Owner.....Mrs. A. Hirn, 981 Florida St., S. F.
Architect...None.
Contractor...Mager Bros., 402 Kearny St., S. F.
Cost, $1200

(131) Julian Ave. E 105 S 15th St. Two-story frame flats.
Owner.....Elizabeth Sparrow, 154 Julian Ave., S. F.
Architect...None.
Contractor...J. W. Sparrow, 154 Julian Ave., S. F.
Cost, $3500

(132) San Bruno E 325 N Thornton. Two-story frame store and flat bldg.
Owner.....E. Ferrando, — San Bruno Ave., S. F.
Architect...P. Benattini, 628 Monts St., S. F.
Contractor...A. Ferriclo, 421 4th Ave., S. F.
Cost, $1000

(133) Seventh Ave. E 75 S Judah. Two-story frame dwelling.
Owner.....Lily E. Brown, 1358 6th Ave., S. F.
Architect...None.
Contractor...S. E. Brown, 1358 6th Ave., S. F.
Cost, $2200

(134) Kearny W 41-3 N Green. Three-story frame (5) flats.
Owner.....A. Rinaldi, 1309 Kearny, S. F.
Architect...Paul Demartini, 628 Mont'g St., S. F.
Contractor...V. Filippis, 1223 Kearny, S. F.
Cost, $6900

(135) Market SE 100 NE 2nd NE 40x8E 155 100-V 21. Heating system for bldg.
Owner.....Judson L. Stull and Louis Sonniksen, 40 South First, San Jose.
Architect...Macdonald & Applegarth, Call Bldg., S. F.
Contractor...John G. Sutton Company, 329 Minna, S. F.
Filed Jan. 13, '11. Dated Jan. 6, '11.
Payments on 1st of each month of 75% 25% usual 35 days.
Total cost, $1260
Bond, forfeit, none. Limit, 10 days from commencement. Plans and specifications filed.

(136) Sutter N 123-3 E Van Ness Ave. E 83xN 120. Cast iron bases, etc., for columns, and furnishing and erecting of steel frame for Class C store and private hall room.
Owner.....Schlessinger Realty Co., Mills Bldg., S. F.
Architect...Alfred A. Jacobs, 20 Montgomery, S. F.
Engineer...A. Cassidy.
Contractor...Ralston Iron Works, 20th and Indiana, S. F.
Filed Jan. 13, '11. Dated Jan. 12, '11. 2nd floor beams in place....$3397.00
Completed and accepted 1698.50
Usual 35 days..... 1698.50
Bond, none. Forfeit, $25. Limit, 60 days. Plans and specifications filed.
Total cost, $6794.00

(137) All work except plumbing, painting and steel work, etc., on above.
Contractor...Stockholm & Allyn, 180 Jessie, S. F.
Filed Jan. 13, '11. Dated Jan. 12, '11. Brick work completed and purlines set on trusses.....$7500
Brown coated 8000
Completed and finish hardware installed 8800
Usual 35 days..... 8100
Total cost, $32,400
Bond, none. Forfeit, $25. Limit, July 15, 1911. Plans and specifications filed.

(138) Plumbing, etc., on above.
Contractor...Kiernan & O'Brien, 1754 Mission, S. F.
Filed Jan. 13, '11. Dated Jan. 12, '11. Roughed in $450
Completed and accepted 465
Usual 35 days..... 465
Total cost, $1220
Bond, forfeit, none. Limit without delay. Plans and specifications filed.

(139) Painting, etc., on above.
Contractor...W. W. Tucker Co., 14th & Webster, Oakland.
Filed Jan. 13, '11. Dated Jan. 12, '11. ¾ done $300
Completed 525
Usual 35 days..... 275
Total cost, $1100
Bond, etc., none. Plans and specifications filed.

(140) Jones and Eddy NW N 87-6xW 87-6. Concrete and reinforced concrete, sidewalks, flooring, grouting under bases for Class C bldg.
Owner.....Laura Hirshfeld by Pacific Surety Co., First Nat'l Bk. Bldg., S. F.
Architect...Alfred H. Jacobs, 20 Montgomery, S. F.
Engineers...Galloway & Markwart.
Contractor...C. C. W. Haun.
Filed Jan. 13, '11. Dated Jan. 11, '11. Slab runway and basement floor laid $950.00
Completed 518.50
Usual 35 days..... 489.50
Total cost, $1958.00
Bond, etc., none. Plans an dspecifications filed.
NOTE—This contract was abandoned by Keating-Bradford Company and is being completed by sureties. Original contract was for $6750.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted

Jan. 13, 1911—**California and Davis** NE N 90-8 E 91-8 S 32-11 W 45-10 S 68-9 W 45-10. A. B. Spreckels to Mahoney Bros. Jr.....Jan 6, 1911
Jan 13, 1911—**Whitney** W 250 S 30th W 125x8E 25, ptn Lot 64, Fairmount. James McDermott to Robert H. Chambers and Ray S. Hubbert....Jan 7, 1911
Jan 13, 1911—**Lake** N 40-9 E 16th Ave N 100xE 26-9. Grace E. Harris to Robert Grant & Son....Jan 10, 1911
Jan 12, 1911—**Polk and Union** SE E 75xS 50. Mrs. L. Monaco to Ed Mooney .....Jan 12, 1911
Jan 12, 1911—**Grant Ave.** W 39 N Green 68x68-9. Angelo Ferrogiaro to G. Trevia and G. B. Pasquaietti .....**Jan 12, 1911**
Jan 12, 1911—**Twenty-fourth Ave.** E 200 S Lake S 25xE 120. Wm. E. & Josephine Lendrum to George Parker.....Jan 10, 1911
Jan 12, 1911—**Dolores** E 102 S Liberty S 25xE 92-6. Thomas Smith to McKenzie & Pinkerton.....**Jan 3, 1911**
Jan 12, 1911—**Farralones** S 325 E Capital Ave. E 25x125. Caroline Granthe to Adam Rath...Jan —, 1911
Jan 12, 1910—**Octavia and Rose** NE N 60xE 27-6. Mrs. Colombe M. Berger to F. A. Blanchard. Jan 12, 1911
Jan 12, 1911—**Pacific Ave.** S 75 E Buchanan E 40x8 127-8¾. E. Avery McCarthy, The McCarthy Co., John D. McCarthy to whom it may concern .....Dec 31, 1910

Furniture Factory — The Morgan-Stansbie company which operates a good sized planing mill here, has incorporated with a capital stock of $40,000 and intends to double the capacity of the mill and add a furniture factory besides.

Jan 12, 1910—**Twenty-third** S 125 W Diamond 25-10x114. William Cunningham to A. D. Stafford.....
.....Jan 3, 1911
Jan 11, 1911—**Twenty-eighth** N 213-4 E Noe. Maurice J. Corridan to MacArthur Bros. .....Jan 5, 1911
Jan 11, 1911—**California and Maple** NW W 257-6 N 132-7¾ W 17-8 N 132-7¾ E 187-6 S 132-7¾ E 87-6 S 132-7¾. Hospital of Children & Training School for Nurses to Clinton Fireproofing Co., Dec. 24, 1910. Same to Same, Same.....Dec 24, 1910
Jan 11, 1911—**Lombard** N 127-6 W Powell 30-6x137-6. A. Vatuone & P. Demartini to T. Sclocchetti Contracting Co.....Jan 11, 1911
Jan 11, 1911—**Lakeview Lot 10 Blk 11.** John F. Diebels to George F. Voight .....Jan 9, 1911
Jan 11, 1911—**Clay** N 170 W Leavenworth W 42xN 137-6. Helen Maier to S. B. Kress.....Jan 4, 1911
cern .....Dec 31, 1910

Liens Filed.

SAN FRANCISCO COUNTY.

Recorded	Amount

Jan 13, 1911—**Penn Ave. and Madrid** S SW 50xSE 100. William Heafey vs. Ann F. McGhee.....$175
Jan 11, 1911—**Minna N 95-8** W New Montgomery W 48xN 80. Santa Fe Lumber Co. vs. Hartland Law; South Side Light & Power Co.; S. F. Debris Co.....$60.51
Jan. 11, 1911—**Brazil Ave.** W 25 SE Lisbon — 25 W 100 NE 25 E 100, Excel Hd 28. Macdonald Lumber Company, $452.49; Leonard Morton Lumber Co., $154.80; vs. Giosue D'Antonio and F. Tomasello..
Jan 11, 1911—**Ashbury** E 270 S Frederick S 30xE 111-3. Sterling Marble Company vs. Roger Carroll, Mager Bros. $241

REMOVAL NOTICE.

The offices and warehouse of the **California Plate & Window Glass Co.** are located at 862-864 Mission Street.

Alfalfa Mill—Safford, Ariz.—A company is being organized here to erect an alfalfa mill at Safford. $50,000 will be the capital.

Specify the Louis Lipp Co.'s Toilets and save repair bills.
San Francisco office 693 Mission St. Phone Douglas 1162

LET US do your Duplicate Letter work. supply your typewriter ribbon. supply your carbon papers. supply your Duplicator supplies, and be a satisfied customer of the
MULTIGRAPH and MIMEOGRAPH SUPPLY CO. 417 Montgomery St. Tel. Douglas 5401

Despite rumors to the contrary, we are still in the retail lumber business, and intend to remain for some time to come.
COLUMBIA LUMBER CO.
Phone Kearny 323
Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach — Mills At South Bend, Washington

UNITED MATERIALS CO.
Have the largest and most complete line of
PRESSED BRICK, COMMON BRICK and FIRE BRICK
... Lime, Cement, Lake Majella Sand, Roofing Tile...
Samples submitted with lowest prices
Phone Kearny 1426 604 BALBOA BUILDING

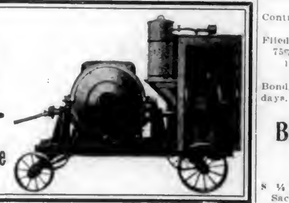
ACME IRON AND WIRE WORKS
FRANK A. EVERS, Proprietor.
ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK
Elevator Cages and Enclosures — Fire Escapes
Steel Folding Gates — Iron Fencing and Guards
Sidewalk Doors — Builder's Wire and Iron Work
Estimates and Designs on All Kinds of Iron and Wire Work
Phone Douglas 1915 473 to 485 SIXTH STREET

Ahlbach & Mayer
PLUMBERS
PHONE MARKET 76 HOME M 1735
75 BORLAND STREET

Foote Concrete Machinery Co.
announces the removal of its San Francisco Offices to 999 Monadnock Building.
Inquiries regarding Concrete Machinery and Contractors' Equipment will receive prompt attention.
EDWARD R. BACON,
Pacific Coast Representative.
Telephone Douglas 1380



Otto R. Schrader Sidewalk Doors
ALL STEEL WATERPROOF
THEY ARE ABSOLUTELY WATERPROOF BECAUSE they have a steel gutter around all the edges of the doors which gutter discharges all leakage by means of a drain pipe into the street. They have a drip lip under the doors which forces the leakage to fall into the gutter, instead of clinging on to the under side of the doors and passing over the edge of the gutter into the basement.
1247-49 Harrison St., bet. 8th & 9th Tel Market 1017 San Francisco

THE SMITH MIXER In Stock.

Harron Rickard & McCone
San Francisco - Los Angeles

Building Permits Issued

OVER $1000 IN VALUATION

JANUARY 13, 1911

E Grant Ave. 75 S Geary. Alter store. Cost, $5800. Owner, Bankers Investment Co.

N California St. 30 W 6th Ave. Alter store and flat. Cost, $3100. Owner, M. J. Campbell.

W Douglass 210-235 N 25th St. Two 1½-story frame dwellings. Cost, $2000 each. Owner, B. Stelnauer.

957 Market St. Alter bath-house. Cost, $2000. Owner, Pringle & Argust.

S Elizabeth 50 E Douglass. One-story frame dwelling. Cost, $1000. Owner, N. J. Nelson.

S Irving 95 E 6th Ave. Two-story frame flats. Cost, $3900. Owner, J. H. Johnson.

Permits Ready

The Following Applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Owners will Please Call as soon as Possible. Bring Cash to pay for Permit, as Checks will not be accepted.

E Battery 137-6 S Broadway, owner, August Petzold.

E Charter Oak 50 S Thornton Ave; owner, G. Roundy.

NE Arguello Boulevard and McAllister; contractor, H. Spahr.

417 Pine St; owner, New Franks Restaurant.

740 Broadway St; owner, Raymond & Daniels.

1839 Donner Ave; owner, M. Hachetta.

3221 Washington; owner, Geo. H. Luchsinger.

2412 Van Ness Ave; owner, Mrs. Autard.

S Lakeview 75 E Margaret; owner, J. J. Clancy.

W Cole 75-10 N Carmel; owner, Urban Realty Imp. Co.

W 3rd Ave. 200 S Geary; owner, Urban Realty Imp. Co.

17 Water; owner, O. Torre.

Building Contracts.

FRESNO COUNTY.

E 51 ft of Lots 1 to 4 Blk 117, Fresno. All work for four-story and basement brick apartment house.
Owner.....D. H. Trowbridge and J. L. Maupin, Fresno.
Architect...H. G. McDougall, Sheldon Bldg., San Francisco.
Contractor...W. D. Trewhett, 1230 "M" St., Fresno.
Filed Jan. 12, '11. Dated Jan. 12, '11. 75% of work done payable between 1st and 10th of each month.
Total cost, $46,012
Bond, none. Forfeit, $40. Limit, 120 days. Plans and specifications filed.

Building Contracts.

SACRAMENTO COUNTY.

S ½ of Lot 3 J-K-Front & 2nd Sts., Sacramento. Two-story brick bldg.
Owner.....George K. Rider, 920 4th St., Sacramento.
Architect...None.
Contractor...Murcell & Haley.
Filed Jan. 12, '11. Dated Jan. 11, '11.
Cost, $6486

Completion Notices.

SACRAMENTO COUNTY.

Recorded	Accepted

Jan 12, 1911—**E ½ of Lot 3 T-U-14th & 15th Sts.,** Sacramento. W. H. Hakemore to A. M. Kukk Jan 12, 1911

Liens Filed

SACRAMENTO COUNTY.

Recorded	Amount

Jan 12, 1911—**W ½ of Lot 2 W-X-8th & 9th Sts.,** Sacramento. A. M. Pile vs. Sahina Herman.....$50
Jan 12, 1911—**S 40 ft Lots 72, 73, 74 & 75** Price Villa, Sacramento. A. J. Banta vs. C. C. Cox, Ben Neal.....

Creamery—Riverside, Cal.—Riverside, Cal.—Riverside Creamery at Arlington burned on January 5th. Only partial insurance was carried, but plant will be rebuilt. Estimated cost of damage is $15,000. Machinery is a total loss.

Church—Los Angeles, Cal.—Bishop E. H. Hughes officiated at laying of cornerstone of South Main St. Methodist church recently. Church will cost $14,000 and later will be used for a Sunday school department when main building is built.

Electrical Inspection

DEPARTMENT OF ELECTRICITY.
56 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

ELECTRICIANS' CERTIFICATES EXPIRE.

"The Building Law requires the renewal of Certificates of of Registration of Electrical Contractors at the beginning of each fiscal year, involving the filing of a new surety bond, in the Department of Electricity. All persons, firms or corporations engaged in the business of installing electrical wires or devices in buildings in San Francisco who have neglected to secure new Certificates of Registration should apply for same immediately at 55 Fulton street, in order that they may continue as lawfully licensed Electricians. The Department imposes no fee for this Certificate." tf

4264	Wallman Bros.	.50
4263	L. G. Kleespies	.50
4234	Otis Elevator Co.	1.50
—87	Alaska Commercial Bldg.	2.00
3421	Geo. L. Henzel	2.35
3122	W. S. Blanbridge	1.85
2778	Metropolitan Elec. Works	.90
874	McKinnon Bros.	2.80
3985	G. E. Const. Co.	.50
2268	M. Schlmetschek	1.10
4027	Elec. Equip. Co.	.50
2196	Globe Elec. Works	6.50
2916	Metropolitan E. C. & S. Co	.50
1317	Levy Elec. Co.	5.05
3736	The Turner Co.	3.10
2448	Manhattan Elec. Co.	.50
3662	Decker Elec. Co.	1.60
2122	Decker Elec. Co.	1.60
2054	Rochdale Elec. Co.	2.95
3868	Rochdale Elec. Co.	1.65
9598	American E. Const. Co.	2.50
2200	Schulenburg Elec. Co.	1.85
3004	Brouillet Elec. Co.	2.20
2615	Brouillet Elec. Co.	1.10
1275	Hicks Elec. Co.	3.40

New Applications For Electrical Inspection.

TO ALL CONCERNED:

The use of armored cables for concealed work will not be approved unless installed in such manner as to be readily withdrawn and replaced at any time without damage to walls, ceilings, floors or other portions of building.

This ruling will apply to all work which has not been started on or before January 1, 1911.

W. H. URMY,
Chief Department of Electricity.

4314	2757 Folsom; owner, ——; contractor, Beach Elec. Co.	
4315	Golden Gate 100 E Hyde; owner, Eagles' Hall Ass'n; contractor, Hetty Bros.	
4316	California and Mason; owner, Pac. Union League Club; contractor, Lamson Con. S. S. Co.	
4317	Pine and Mont'g; owner, Western Union; contractor, Lamson Con. S. S. Co.	
4318	121 Plymouth Av; owner, Page; contractor, G. E. Giller.	
4319	13th Ave. bet. H & I; owner, ——; contractor, Elec. Motor & Mch. Co.	
4320	936 Market; owner, ——; contractor, A. E. Brooks Ridley.	
4321	3259 Mission; owner, L. Brondell; contractor, Hetty Bros.	
4322	37 Lake; owner, F. J. Rodgers; contractor, F. J. Bertrand.	
4323	Lee Ave. 200 S Ocean Ave; owner, G. A. Trautner; contractor, Globe Elec. Works.	
4324	Edna St. 100 S Marston; owner, Albred; contractor, Collonan E. & Mfg. Co.	
4325	115 Powell; owner, Shelby; contractor, Levy Elec. Co.	

Building Contracts.

FOREIGN TRADE OPPORTUNITIES.

(From the Consular Reports.)

(Inquiries in which addresses are omitted are on file at Bureau of Manufactures, Washington, D. C. In applying for addresses refer to file number.)

No. 6028. Macaroni wheat.—The Bureau of Manufactures is in receipt of a communication from a business firm in France stating that it desires to enter into correspondence with American firms producing macaroni wheat, with a view to importing this article.

No. 6031. Machinery for the manufacture of wood matches.—A business man in a South American country writes to the Bureau of Manufactures that he would like to be placed in touch with manufacturers of machinery for making wood matches. He desires at once, by registered mail, illustrated catalogues and price lists.

No. 6032. Garbage disposal plants and machinery.—The Bureau of Manufactures is in receipt of a letter from a business firm in Cuba stating that it would like to hear from American manufacturers of garbage disposal plants; also firms producing machinery to convert garbage into fertilizers for local use.

No. 6033. Concession for automobile service.—A report from an American consul in South America states that according to a newspaper dispatch a local municipality has granted a concession to two persons for the privilege of operating an automobile service between two cities in his district. Automobile manufacturers would do well to get in touch with these men as soon as possible.

No. 6034. American goods of various kinds.—A business man on an island of the Mediterranean writes that he would be pleased to get in touch with American firms that desire to export to that region cooking stoves of all kinds, cotton and woolen goods, cotton and woolen thread, and carriages.

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount

Jan 13, 1911—**Ashbury** E 270 S Frederick S 30xE 111-3. Sterling Marble Co. to Roger Carroll, Mager Bros.
Jan 12, 1911—**Sacramento** N 85 E Polk E 62-6xN 77-8½. Kiernan & O'Brien to C. M. Rousseau.....
Jan 12, 1911—**Market and Seventh** S SW 75xSE 140. The Berger Mfg. Co. to Odd Fellows' Hall Ass'n of S. F. .....
Jan 9, 1911—**Jersey** S 11 W Douglas W 25x8 114 Nos. 217, 219, 221 & 223 Jersey St. Gnecco & Squaglia, C. J. Wedel & Co., Henry Riboni and Dwight Lumber Co. to Henry Cunningham .....
Jan 9, 1911—**Jersey** S 100 W Sanchez W 25x8 114. J. J. Houston, Dresser-McDonnell Co., Henry Hildebrandt, Builders' Supply Depot and Hill Bros. to Henry Cunningham...
Jan 10, 1911—**Mission** N 45-10 W Main N 137-6xW 45-10. A. Knowles to F. C. G. Bartlett. $814
Jan 9, 1911—**Jersey** S 75 W Sanchez S 100 m or l by W 25. H. C. Hincken to Henry Cunningham .....
Jan 7, 1911—**Larkin and Drumm** NE F 72 N 40 W 20 N 20 W 52 E 60 to beg. G. Gambarini to C. H. S. & E. W. Witzemann, Standard Constr. Co .....
Jan 4, 1911—**Post** N 137-6 W Powell W 24-1½xN 137-6. Dunham, Carrigan & Hayden vs. L. Goodman, Goodman Estate & Jerome N. Bachman .....
Jan 4, 1911—**Seventeenth** N 125 E Temple Ave. E 25xN 85. Thomas H. Greely; Henry Riboni; H. C. Hincken; Dwight Lumber Company; J. J. Houston; Frank A. Gelhaus; C. J. Wedel & Co.; Bennett & Volz; E. Gruenwald; W. L. Burks; Builders' Supply Depot; Theodore Schulz to John & Marie Gock. .....
Jan 3, 1910—**Pacific Ave.** N 50 W Polk W 25xN 100. J. H. Kruse to Bothin Real Estate Co. & L. T. Hanson... .....$528.37
Jan 3, 1911—**Sixth and Howard** S SW 80xSE 125. Emma Biagini to Wm. Wolf .....
Dec 30, 1910—**Jackson** N 47-5⅝ E Taylor E 23-11 3-16xN 80. Columbia Lumber Co. to W. H. Morphy and E. Gabrielli $1465.61
Dec 29, 1910—**Jackson** N 47-5⅝ E Taylor E 23-11 3-16xN 80. C. Bloom, R. D. Felt to Enrico Gabrielle & W. H. Morphy .....
Dec 29, 1910—**Jackson** N 47-5⅝ E Taylor E 23-11 3-6xN 80. Eureka Sash Door & Moulding Mills to E. Gabrielle & W. H. Mornhy.. $1369.97
Dec 29, 1910—**Richland Ave.** No. 364 W line bet. South Ave. & Andover. Juliuo Price to Julia Cumminge...
Dec 28, 1910—**Clay and Maple** NW W 45xN 105-4½. F. W. Wright to Tirey L. Ford. .....
Dec 28, 1910—**Jackson** N 47-5⅝ E Taylor E 23-11 3-16xN 80. S. J. Dean Hardware Co; I. Scribante & C. Zarri to E. Gabrielli and W. H. Morphy .....
Dec 28, 1910—**Clay and Maple** NW th 105-4½ W 45 S 105-4½ E 45. Progressive Planing Mill to Tirey L. Ford .....
Dec 28, 1910—**Clay and Maple** NW 105 on Maplex45 on Clay. Otto Schrader to Tirey L. & Jane Doe Ford..
Dec 28, 1910—**Clay and Maple** NW W 45xN 105-4½. Whittier-Coburn Co. to Tirey L. Ford.....

USE
"SCOTT'S EXTRA COATED"
Hammered Open Hearth Roofing Tin
The most durable covering for a building that can be obtained at any cost.
FOLLANSBEE BROS. CO., Pittsburg, Pa.
GEORGE S. LACY, Pacific Coast Sales Manager
24 California Street, San Francisco, Cal.


Meurers' Metal Mission TILE
Made In: Tin Painted, Tin Galvanized, Copper and Zinc.
Meurer Bros. Co.
630 THIRD ST.

CRONAN'S EAGLE CORNICE WORKS
Formerly 30 Eighth St., now at
338 GUERRERO ST.
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401
Williams Bros. & Henderson
Engineers and Contractors
BUILDING CONSTRUCTION
Monadnock Bldg. San Francisco

B. & R. Unequalled Building Papers
BONESTELL & CO.
Phone Kearny 1272.
California's Leading Paper House
118-124 First St. San Francisco

Santa Fe Lumber Co.
Telephone Market 1485
OFFICE AND YARD
17th and De Haro S. F., Cal.

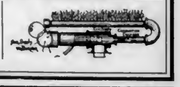
Walter A. Scott
PHOTOGRAPHER
Commercial and Pictorial
558 MARRET ST.
Phone Kearny 2688 San Francisco

California Granite Co.
Granite Contractors
DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.
SAWED STONE A SPECIALTY
1602 Humboldt Bank Bldg. Douglas 5599

Cal. Art Glass Works
768 Mission, bet 3rd & 4th
Phones, Market 1817 · J 2652 San Francisco

CONDUIT SYSTEMS
Butte Eng. & Electric Co.
Phone Kearny 1970 683-5-7 Howard St., S. F.

The **Cahill Iron Works**
Chattanooga, Tennessee
Manufacturers of "Southern Beauty" lavatories, one-piece apron sinks, duplex laundry tubs, sink and laundry tray combinations, etc. The handsomest line of enameled ware on the market. Handled by all leading S. F. jobbers.
San Francisco Office and Show Rooms
1749 Sacramento Street :: :: Near Polk
C. H. STANYAN, Sales Agent Phone Franklin 2899


Absolutely no odor or moisture installed without flue or vent
Cost 1 cent per hour
Send for testimonials
McGEORGE & COOPER
MANUFACTURERS OF THE
Pure Air Gas Burner and Logs
PATENTS APPLIED FOR
S. F., 16 Geary St., Room 10, Tel. Home C 5723
Oakland, 861 E. 16th St., Tel. Merrit 2452, Home B 1104
Logs of different designs and sizes.
The Most Economical and Best Gas Heater Made
Has the cheerful appearance of an old-fashioned wood fire
A California product




HOLMES DISAPPEARING BED Co.
Investigate!
Phones: Douglas 218 Home J-4218
Display Rooms
687 Monadnock Building
San Francisco Cal.


Mitchell Improved Rock Crusher
Crushers and Crushing equipment for all conditions. Complete plants for quarries, contractors and road builders, also general line of contractors supplies.
S. A. WHITE
Phone Sutter 1575 375 Monadnock Bldg.

Telephones
S.F.-Kearny 2830 Factory-Alameda 509
N. Clark & Sons
Manufacturers of TERRA COTTA,
Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

ORIGINAL EFFECTIVE

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37th ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 408 KEARNY ST.S.F.
BUILDERS EXCHANGE 450 JESSIE

ORIEL Glass Wks. BENT GLASS ART SIERRA Glass Co.
Franklin 2823 S. W. Cor. Gough and Greenwich Sts. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Esterly Construction Co.
Concrete Buildings Foundations, Walls, Cement, Sidewalks, Floors, Steps.
Contracts executed throughout Central California.
2136 Center Street Phone Berkeley 87 Berkeley, Cal.

R. Hodgson J. J. Widmer H. Long
Long - Hodgson - Widmer
General Contractors and Builders
ESTIMATES FURNISHED
2432 Russell, Berkeley

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg. Tel. Kearny 2302.

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 601
107 Montgomery St., Near Sutter, S. F.

Oakland Fence Construction Co.
Builders and Dealers.
Ornamental Wire, Iron, Field Fencing.
Phones Oakland 2544 A 1783
170 12th St., Oakland, Cal.

CARL JACOBSEN
Contractor and Builder
Phone Piedmont 1940
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker
Common Face
California Pressed Brick Co. Pacific Bldg. S. F.
Phone Douglas 1415

Open - Shop.
Lumber, Millwork, Sash and Doors, Glass Weights and Cords
WHOLESALE and RETAIL
Pacific Coast Lumber and Mill Co.
Phones: Oakland 1631, Home A 1068 2nd and Grove Sts., Oakland

California Oil Burner Co. Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Both Distilled and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613 968 Broadway, Oakland

SPECIFICATION REPORTS.
Giving full details of all materials specified in building contracts that are being figured and also for contracts let. Delivered daily. Terms upon application.
DAILY PACIFIC BUILDER
Tel. Market 64 and J 2001 1325 Mission St.


The Only PERFECT
Casement Window
Specified by many of the leading architects.
The Bexhill Window Casement Co.
751 Mills Building, San Francisco
Telephone Sutter 1716 C 4649

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

DAILY
PACIFIC BUILDER
Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001. Delivered Daily, $1.00 Per Month.
TWENTY-FIRST YEAR. NO. 11 THE PIONEER DAILY OAKLAND, CAL., JANUARY 14, 1911 OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work, Bar Fixtures
1068 Fifth Street Cor. Chestnut Phone Oakland 2479 Oakland, Cal.
tf

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast, is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
87	Monarch	Johnson	$50
88	Monarch	Johnson	900
89	Fallis	Johnson	5400
90	Fallis	Johnson	920
91	Fallis	Johnson	500
92	Ritty Synd	Sartorius	10300
93	Same	Allyn	32300

(87) **Bristol S 300 W Second St., Berkeley.** Asphalt warehouse (1 room).
Owner.....Monarch Oil Refining Co., 60 California St., S. F.
Architect ...G. S. Johnson, 2208 Roosevelt Ave., Berkeley.
Day's work. Cost, $850

(88) **Bristol S 200 W Second St., Berkeley.** Two-room boiler house and machine shop.
Owner.....Monarch Oil & Refining Co., 60 California St., S. F.
Architect ...Geo S Johnson, 2208 Roosevelt Ave., Berkeley.
Day's work. Cost, $900

(89) **Third Ave. E bet. E-17th and E-18th Sts., Oakland.** Six three-room dwellings.
Owner.....F. L. Fallis, 1065 10th Ave, Oakland.
Architect ...None.
Contractor..Louis Johnson, 2728 Grant St., Berkeley.
Total cost, $5400

(90) **Third Ave. E bet. E-17th and E-18th Sts., Oakland.** Four-room dwelling.
Owner.....F. L. Fallis, 1065 10th Ave., Oakland.
Architect ...None.
Contractor..Louis Johnson, 2728 Grant St., Berkeley.
Cost, $950

(91) **Third Ave. E bet. E-17th and E-18th St., Oakland.** One-story store.
Owner.....F. L. Fallis, 1065 10th Ave., Oakland.
Architect ...None.
Contractor..Louis Johnson, 2728 Grant St., Berkeley.
Cost, $500

(92) **Broadway E 101 N 14th St., Oakland.** Ornamental iron work for ten-story addition to Class A bldg.
Owner.....The Realty Syndicate.
Architect ...W. L. Wollett, First Nat'l Bank Bldg., S. F.
Contractor..Sartorius Co., 15th & Utah, S. F.
Filed Jan. 13, '11. Dated Jan. 12, '11. Payments of 75% monthly. 25% usual 35 days.
Total cost, $10,300
Bond, $2575. Sureties, Pac. Coast Casualty Co. Forfeit, $50. Limit, 30 days after date necessary work is done. Specifications only filed.

(93) **Carpenter work on above.**
Contractor..Stockholm & Allyn, 180 Jessie, S. F.
Filed Jan. 13, '11. Dated Jan. 12, '11. Payments same as above.
Total cost, $32,300
oBnd, $8075. Sureties, Pacific Surety Co. Forfeit, $50. Limit, 3rd to 10th floors in 40 calendar days after completion of plaster work; balance as soon as possible. Plans and specifications filed.

San Leandro St. E 100xS 283.8, San Leandro. Inlaid Floor Co. vs. Justin Taravellier et al.....$185
Jan 13, 1911—**Pendillin Ave.** S 100 E San Leandro St. E 100xS 283.8, San Leandro. Inlaid Floor Co. vs. L. and L. Taravellier et al.....$185
Jan 13, 1911—**Cragmont** Lot 33 Blk 3, Berkeley. F. W. Foss Co. vs. Ferrier|Brock Development Co. (cptn), J. W. Gilkyson and Mrs. J. W. Gilkyson $250.85
Jan 12, 1911—**Prince St.** S 385 E College Ave. S 110xE 25, Berkeley. Bruce Lumber and Mill Co. vs. Ellis C. Wilson and George Willis..$493.65
Jan 11, 1911—**Twenty-fourth Ave.** SE 137-6 SW East-22nd SW 37-6xSE 104-8½, Oakland. N. O. Nelson Mfg Co. vs. A. O. McElroy $85.45
Jan 11, 1911—**Twenty-fourth** SE 137-6 SW E-22nd St. SW 37-6xSE 104-8½, Oakland. Zenith Mill & Lumber Co. vs. A. O. McElroy and Erik-Jendresen $130.56
Jan 11, 1911—**Twenty-fourth Ave.** SE 137-6 SW E-22nd St. SW 37-6xSE 104-8½, Oakland. H. D. Detels and R. F. Kronenberg vs. A. O. McElroy $41.45
Jan 11, 1911—**Estudillo Ave.** S bet. San Leandro and Santa Clara Aves. Lots 3 & 4 Sub. ppty B. C. Haines, San Leandro. V. Vadala vs. L. & L. Tarvellier and Colliman & Colliman $460
Jan 11, 1911—**Estudillo Ave.** S bet. San Leandro and Santa Clara Aves. Lots 5 & 6 Sub ppty B. C. Haines, San Leandro. V. Vadala vs. Justin Tarvellier and Colliman & Colliman $375

ASSIGNMENT OF LIEN.

ALAMEDA COUNTY.

Recorded		Amount
Jan 11, 1911	Fifty-eighth and Genoa SW Cor. 40 ft on 58th by depth 100 on Genoa, Oakland. C. R. Miller to Ernest Reyman	$98.31

Completion Notices.

ALAMEDA COUNTY

Recorded		Accepted
Jan 13, 1911	**Madison Square** Lots 205 & 206, Elmhurst. D. J. Linehan to H. Kaler	Jan 10, 1911
Jan 13, 1911	**Broadway** E near 14th St., Oakland. The Realty Syndicate to Dyer Bros.	Jan 13, 1911
Jan 11, 1911	**Allston Way and Milvia** St. NE, Berkeley. Berkeley Y. M. C. A. to Charles R. Watts	Jan 10, 1911
Jan 12, 1911	**Seconic Ave.** No. 1816, Berkeley. Armin O. Leuschner to William L. Boldt	Jan 5, 1911
Jan 12, 1911	**University Grounds,** Berkeley. Regents University of California to Thomas Catton	Jan 7, 1911
Jan 12, 1911	**Twenty-first & Telegraph Ave.** NW, Oakland. Oakland Y. M. C. A. to Van Emon Elevator Co.; —; Wm. Makin, —; A. Knowles	Jan 10, 1911
Jan 9, 1911	**E-14th St.** S 115 W 4th Ave. W 42x8 140, Oakland. J. F. and Ethel E. Walker to Smith & Fake	Jan 7, 1911

Release of Liens.

ALAMEDA COUNTY.

Recorded		Amount
Jan 12, 1910	**Claremont Manor** Lot 21, Oakland. John Stimler vs. Arthur G. Nason	$75
Dec 31, 1910	**Vallejo St.** E 75 S 68th S 25xE 100. Pacific Coast Lumber Mill Co. to Mario Valente and Felippo Valente	$107.95
Dec 30, 1910	**Crocker Tract** Lot 130, Piedmont. Webb Bros. to Katherine Bunnman	$304.67
Dec 29, 1910	**Hearst and Boute Ave.** NW, Berkeley. Theo. Lenzen r Son to Susan S. Davis	$1708.47
Dec 29, 1910	**Lot 26 Blk 1,** Berkeley. Pacific Manufacturing Co. to Kate J. Foley	$637
Dec 29, 1910	**Stone Orchard** Lots 10, 11 and ½ Lot 9, Stonehurst, Oakland. L. E. Dobon to W. H. Hart	$383.40

DECLARATION OF HOMESTEAD

ALAMEDA COUNTY.

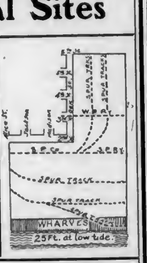
Recorded		Valuation
Jan 12, 1911	**Hopkins St.** S 402 W Sacramento St. W 50xS 130, Berkeley. Thomas H. Seabury	$4000
Jan 11, 1911	**Lloyd Ave. and Tevis St** NE NW 34xNE 100, Oakland. David and Hulda Michels	$2500
Jan 11, 1911	**Linden Ave.** W 325.5 N Webster N 45xW 74, Berkeley. Emily Badger (wf Thomas N)	$5000
Jan 9, 1911	**Felton St.** N 80 W right of way California and Nevada Railroad W 40xN 134. Maria Murphy (wf John J.)	$3000

Liens Filed.

ALAMEDA COUNTY

Recorded		Amount
Jan 13, 1911	**Prince St.** S 350 m or l E College Ave., Berkeley. Spott Brothers vs. Ellis C. Wilson and George Willis	$80.50
Jan 13, 1911	**Estudillo Tract** Lots 3, 4, 5 & 6 Blk 28, San Leandro. San Leandro Mill and Lumber Co. vs. L. and L. Taravellier	$38
Jan 12, 1911	**Estudillo Ave.** S 200 E	

Saturday
JANUARY
14

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers, Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California


WHERE RAIL and WATER MEET

Among the Architects.

(From the Los Angeles Builder and Contractor.)

Anaheim.

Contractors Bender & Silbernagle of Anaheim have begun the construction of a two-story eight-room residence at the corner of Chester and Citron streets for President Adolph Thomas of the German-American Bank. The cost will be $3500.

Imperial, Cal.

Architect S. B. Zimmer is drawing plans for a two-story brick business building to be erected at the corner of Imperial avenue and Ninth street for George Long. It will be 50x75 feet. The cost of the building is estimated at $16,000.

Fresno.

Architects Clark & Mathewson of Fresno are taking bids for the construction of a two-story brick building on J near Kern street for the Ryan estate. It will be 50x150 feet in size, and will have enameled brick front, concrete foundation and basement and composition roof. The cost will be $15,000.

Architect A. C. Swartz has completed plans and the contract has been let to Ryan & Minard for the construction of a two-story brick business building on I street for D. Yezdan. It will be 50x140 feet, with white pressed brick exterior and metal roof. The contract price is $16,817.

Pomona.

Ernest Richter, 158 West Second street, Pomona, and S. R. Boyd, 835 North San Antonio street, announce that preliminary plans have been drawn for a two-story brick building to be erected at the corner of Garey and Monterey avenues.

Upland.

W. H. Hawkinson has completed plans for the proposed Y. M. C. A. building of Upland, and the building committee has directed the working drawings to be prepared, when bids for the construction will be called for. It will be a one-story building, 30x60 feet in size, with cobblestone exterior to the window sills, and shingled above. There will be an auditorium, club room, office, class room, bat ,thollets, and kitchen. The building committee is composed of A. R. Huntington, F. C. Crowell, W. H. Spicer and B. L. Byer.

San Bernardino.

Architect Anthony Biemer, Second near D street, has completed plans and will take bids up to Saturday, January 8, for the construction of the proposed garage building on E street near the Auditorium for Swan & Swing, 512 Third street. It will be 75x145 feet, and will have concrete foundation, pressed brick exterior facing and composition roof.

San Diego.

Quayle Bros., architects, 229 Granger building, San Diego, are drawing plans for a three-story reinforced concrete building to be erected early in the spring by D. C. Reed, First and Elm streets. The structure will be 100 feet square, and will occupy the northeast corner of Third and C streets. The building will cost about $40,000.

The work of demolishing a one-story store building at 943 Fifth street, San Diego, preparatory to the erection of a modern three-story hotel has been let and plans for the new structure are now being drawn for the owner, Mrs. Carrie A. Dalton, of San Diego. The lease of the hotel has been secured by A. Ammon, 1414 D street. The new building will be 50x100 feet, and will have an ornamental exterior. The cost of the building is estimated at $30,000.

South Pasadena.

Ground will be broken about the second week in January for a new two-story business building to be erected on the southeast corner of Fair Oaks and Mission streets by a Los Angeles capitalist, whose name is withheld for the present. Plans have already been drawn for the building, which is to be 50x75 feet in size, of brick and concrete construction. The cost of the building will not be less than $20,000.

Phoenix, Ariz.

The contract will soon be let by the Glendale Ice Co. of Glendale ,Ariz., for the construction of an ice manufacturing plant on Meridian street near the Santa Fe tracks. It will be 50x150 feet in size, one story high, of reinforced concrete throughout.

Plans have been drawn and figures will be called for in a day or two for the construction of the new two-story business building to be erected on W. Washington street for the Redewill Music Co. The structure will be 120x137½ feet in size, and will be of reinforced concrete throughout.

HARDWOODS
LUMBER, PANELS, FLOORING, VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

Classified Advertisements.

tfc per line per insertion.

WANTED—A thoroughly competent man to superintend a reinforced concrete job out of town. Address reply to Box K, Daily Pacific Builder.

Positsion Wanted:

ARCHITECTURAL DRAUGHTSMAN and designer, to carry out work; young man of wide experience; salary $150 month. Address A. B. C., 4227 19th St., San Francisco.

LADY STENOGRAPHER desires position in office; years of experience; thoroughly competent; best of references. Address Stenographer, Daily Pacific Builder.

WANTED—Position by an experienced draughtsman. Address J. D., 2643 Twenty-fourth St., S. F. Phone Mission 2736. tf

ARCHITECTURAL DRAUGHTSMAN, 6 years' experience, desires position; best references; permanent connection principal consideration. Address, L. K., Jefferson Hotel, room 167, San Francisco. tf

ARCHITECTURAL DRAUGHTSMAN, 4 years experience, at present employed, desires permanent position in local office; good references; salary reasonable Phone F. A. B., Park 3304. tf

BOOKKEEPER AND DRAUGHTSman, with several years local experience, wishes position; engagement with a contracting firm desirable. Address A. F., 6 Imperial Ave S. F. tf

ARCHITECTURAL DRAFTSMAN desires a position. Address, Draftaman, 657 Broderick St., San Francisco. Tel West 7192. tf

YOUNG LADY STENOGRAPHER desires position; competent. Ring up Mission 5034.

FIRST-CLASS architectural draughtsman open for engagement. Address F. R. C., 1010 Hyde St., San Francisco. tf

Proposals.

Officials Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 6)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 27, 1910. SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 6th day of February, 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring) of the U. S. Post Office and Court House at Roswell, New Mexico, in accordance with drawings and specifications, copies of which may be obtained from the custodian of site at Mount Clemens, Michigan, in accordance with drawings and specifications, copies of which may be obtained from the custodian of site at Mount Clemens, Mich., or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR, Supervising Architect.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 2)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 22, 1910.—SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 2nd day of February, 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring) of the U. S. Post Office and Court House at Roswell, New Mexico, in accordance with drawings and specifications, copies of which may be had from the Custodian of site at Roswell, New Mexico, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR, Supervising Architect.

SUPPLIES WANTED.
(Bids Close Feb. 20)

The Chamber of Commerce of San Francisco is in receipt of circular proposal No. 614, from the Isthmian Canal Commision, calling for bids on machinery to operate the stoney gate valves for controlling the main culverts, and machinery to operate the cylindrical valves for controlling the lateral culverts of the locks at Gatun, Pedro Miguel and Miraflores.

Sealed proposals, in triplicate, will be received at the office of the general purchasing officer of the Isthmian Canal Commision, Washington, D. C., not later than 10.30 o'clock a. m., February 25, 1911, at which time they will be opened in public, for furnishing these supplies, free of all charges, on dock, at either Colon (Atlantic port) or port of Ancon (Balboa, canal zone, Pacific port), Isthmus of Panama.

Further information will be furnished by the Chamber of Commerce of San Francisco, 1339 Merchants' Exchange building.

PROPOSALS FOR FURNISHING AND INSTALLING SHEET METAL RACK.
(Bids Close Jan. 16)

Public notice is hereby given, that bids will be received in open session of the Board of Supervisors on Monday, January 16, 1911, between the hours of 2:00 and 3:00 o'clock p. m., for furnishing and installing a Steel Metal Filing Rack in the office of the Assessor.

The plans and specifications governing the quality and character of the above case are on file in the office of the Clerk of the Board of Supervisors, New Hall of Justice, No. 70 Eddy street, where the same may be had by intending bidders.

The Board of Supervisors reserves the right to reject any and all bids if the public good so requires.
W. R. HAGERTY, Clerk.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 2)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 22, 1910.—Sealed proposals will be received at this office until 3 o'clock p. m. on the 2nd day of February, 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, and electric conduits and wiring) of the U. S. Post Office and Court House at Roswell, New Mexico, in accordance with drawings and specifications, copies of which may be had from the Custodian of site at Roswell, New Mexico, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR, Supervising Architect.

PROPOSALS FOR PLUMBING.
(Bids Close Jan. 16)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m. on Monday, the 16th day of January, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The plumbing, gas-fitting and heating of a building for the occupancy of Truck No. 14, and Engine No. 6 of the Fire Department.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $500.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR ELECTRIC WORK.
(Bids Close Jan. 16)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m. on Monday, the 16th day of January, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The electric work of a building for the occupancy of Truck No. 14, and Engine No. 6, of the Fire Department.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $200.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR CONSTRUCTING BUILDING.
(Bids Close Jan. 16)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m. on Monday, the 16th day of January, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The general construction of a building to be located on the southwesterly line of Seventh street, near Harrison street, for the occupancy of Truck No. 14, and Engine No. 6 of the Fire Department.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $5000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 3)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 23, 1910. Sealed proposals will be received at this office until 3 o'clock p. m. on the 3rd day of February, 1911, and then opened, for the extension, remodeling, etc., (including plumbing, gas piping, heating apparatus, and electric conduits and wiring system), of the United States post office and court house at Salt Lake City, Utah, in strict accordance with the drawings and specifications, copies of which may be obtained from the custodian at Salt Lake City, Utah, or at this office in the office of the Supervising Architect.
JAMES KNOX TAYLOR, Supervising Architect.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 2)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 23, 1910.—SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 2nd day of February, 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, and electric conduits and wiring) of the Custom House at Boise, Idaho, in accordance with drawings and specifications, copies of which may be had from the Custodian of site at Boise, Idaho, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR, Supervising Architect.

NOTICE TO CONTRACTORS.
(Bids Close Jan. 16)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of January 16, 1911, for the construction of a Surgical Ward Building and a Stable Building at the County Hospital of said county, said buildings to be built in accordance with plans and specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.

Copies of said plans and specifications and also blank forms suitable for bidding on the general and steam heating contracts may be obtained at the office of Hudson & Munsell, architects, Nos. 415-417 Stimson Building.

Contractors are invited to submit bids on separate contracts, as follows:

(1) General contract for construction of the buildings.

(2) Contract for plumbing and gas fitting.

(3) Contract for vacuum steam heating system.

(4) Contract for elevators.

Each bid must be accompanied by a certified or cashier's check, in the sum of ten per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors of Los Angeles County, as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto, the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers and materialmen.

The Board reserves the right to reject any and all bids not deemed advantageous to the county.

By order of the Board of Supervisors of the County of Los Angeles, State of California, made December 13, 1910.
C. G. KEYES,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

PROPOSALS FOR STONE WORK.
(Bids Close Jan. 16)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of January 16, 1911, for the construction of granite steps to the grounds of the county court house and hall of records, said steps to be constructed in accordance with plans on file in the office of the Board of Supervisors and open to the inspection of bidders.

Copies of said plans may be obtained at the office of Hudson & Munsell, architects, Nos. 415-417 Stimson Building, Los Angeles.

Each bid must be accompanied by a certified or cashier's check in the sum of ten per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers and materialmen.

The Board reserves the right to reject any and all bids not deemed advantageous to the county.

By order of the Board of Supervisors of the County of Los Angeles, State of California, made December 12, 1910.
C. G. KEYES,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

PROPOSALS FOR OIL TANK, ETC.
(Bids Close Jan. 16)

Office Constructing Quartermaster, Fort Mason, Cal., December 19, 1910. Sealed proposals, in triplicate, for constructing Oil Storage Tanks, Pipe Line, Pump Motor, etc., at Fort Winfield Scott, Cal., will be received here until 11 a. m., January 18, 1911, and then opened. Plans, specifications, blanks and necessary information obtained here. Deposit of $10.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed, "Proposals for Oil Tank, etc., at Fort Winfield Scott, Cal.," and addressed to Major Geo. McK. Williamson, Qr. Mr., U. S. A.

PARKER CORNER BEAD
Light Steel Channels, 3-4 in., 7-8 in. and 1 in. All Lengths
CLEVELAND EXPANDED METAL LATH
Our claim — QUALITY. Place your orders with us.
J. W. RICHARDS, Coast Agent 807 MONADNOCK BLDG

SAN FRANCISCO COUNTY

The description of work (third column) is as c mplete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-finishing hardware; 10-plas ering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
1	Jan 3, '11	70 days	Greenwich S 206-3 E Stockton	Ex shades for 2st fr fits	3000	D & Annie Figone	P Demartini, 628 Montgomery	H Pagano, 48 Allen
2	Jan 3, '11	.....	Thirteenth Ave E 175 S Irving	1½-st frame dwelling	1750	A I Mathiesen, 1339 6th Ave	None	None
3	Jan 3, '11	.....	Fifteen N 75 E Dolores	3-st frame flats	6000	J Pasquaietti, Mills Bldg	None	J Pasquaietti, Mills Bldg
4	Jan 3, '11	.....	Glover S 206 E Leavenworth	1-st frame dwelling	1400	Mrs Waldeck, 8 Florence	None	McCracken&Deibel, 62 Glover
5	Jan 3, '11	.....	Howth W 25 S Unadilla	1½-st frame cottage	1000	Olai Axdel, Premises	None	None
6	Jan 3, '11	.....	Minerva N 100 E Capitol Ave	1-st frame cottage	400	H S Swor, 164 Minerva	None	None
7	Jan 3, '11	.....	Custer & Railroad Ave NE	Erect wagon sheds	400	Miller&Lux, Inc, Mer Ex Bldg	None	McLeran&Peterson, 130 Jessie
8	Jan 3, '11	.....	Manilla Ave No. 116	Partitions in offices	400	C Jorden, 1554 McAllister	None	T Anderson, 3219 22d
9	Jan 3, '11	.....	Elizabeth No. 123	Repair flats	850	John Kirby, 40 Hill	None	None
10	Jan 3, '11	.....	Broderick & Pine NE	Move dwlg, etc	500	J C Bateman, 2305 Bush	None	S Ellgh, 47 Octavia
11	Jan 3, '11	.....	Adelaide Pl 125 E Taylor	Add 3d st to con dwlg	1300	J B Gay, — San Bruno Ave	None	Geo Haub, 1945 Union
12	Jan 3, '11	.....	Hyde E 68-3 S Golden Gate	Pimbg 3-st brk&st'l bld	5350	Fraternal Order of Eagles	None	None
13	Jan 4, '11	.....	Seventeenth A W 110 S Lake	2-st frame dwelling	3000	L Hellmann, 1234 Jones	None	None
14	Jan 4, '11	.....	Seventeenth A W 250 S Lake	2-st frame dwelling	3000	L Hellmann, 1234 Jones	None	None
15	Jan 4, '11	.....	Seventeenth A W 166 S Lake	2-st frame dwelling	3000	L Hellmann, 1234 Jones	None	None
16	Jan 4, '11	.....	Seventeenth A W 194 S Lake	2-st frame dwelling	3020	L Hellmann, 1234 Jones	None	None
17	Jan 4, '11	.....	Seventeenth A W 138 S Lake	2-st frame dwelling	3000	L Hellmann, 1234 Jones	None	None
18	Jan 4, '11	.....	Seventeenth A W 278 S Lake	2-st frame dwelling	3000	L Hellmann, 1234 Jones	None	Filippis & Co., 1223 Kearny
19	Jan 4, '11	.....	Seventeenth A W 194 S Lake	3-st & bamnt frm bldg	600	P Schreiber, 1940 Ackson	None	Standard Constr. Co, 503 Mkt
20	Jan 4, '11	90 days	John S 160 E Mason	Add to garage	3400	The Van Ness Company	W Polk & Co, Mer Ex Bldg	H T Madden, 1547 Thomas Ave
21	Jan 4, '11	40 days	Birch Ave No. 125 E Van Ness	1-st frame building	2472	F W & H T Freitas	None	None
22	Jan 4, '11	90 days	Hudson A NE 150 SE Newhall	Platform in laundry	400	Geo Gunn, Premises	None	H H Meredith, 57 Post
23	Jan 5, '11	.....	Commercial No. 658	Install doors	500	Mechanics' Institute Premises	None	None
24	Jan 5, '11	.....	Post No. 67	Add 1 story to rmg hse	500	M R King, 544 California	None	J V Stiefel, 259 11th Ave
25	Jan 5, '11	.....	Chatham Pl E 119 N Bush	Change bsmt into store	400	M McCarthy, 3938 Sacramento	None	J M Branscombe
26	Jan 5, '11	.....	Sacramento No. 3828	Alter&add to store&fits	900	F E Brown, Premises	None	None
27	Jan 5, '11	.....	Chattanooga & 24th NW	2-st frame flats	4250	Munster & Co, 1520 Broderick	None	None
28	Jan 5, '11	.....	Post N 30 E Broderick	2-st frame (4) flats	2000	J H Schotten, Alameda	None	J D Hatch, Humboldt Bank B
29	Jan 5, '11	.....	Shipley S 150 W 5th	Glass, etc 3-st fr apts	400	Anne J Dunonn	None	Mitchell&Demartini,628 Montg
30	Jan 5, '11	.....	Taylor E 85 N Pine	Alter and 2-st frm	2000	A Galletta, 538 Balboa	None	None
31	Jan 5, '11	.....	"H" N 22-6 W 6th Ave	1-st frame warehouse	950	Flink&Schindler Co, 1311	None	H W Grahn, 1235 De Haro
32	Jan 5, '11	.....	Thirteenth A 170 W Howard	1-st frame dwelling	1300	L John,NW Neptune&Williams	None	J C Hickman, 2365 Pine
33	Jan 6, '11	.....	Williams Ave N 100 W Apollo	Alter&add to str&dwlg	750	Mrs Flora Hoffman, 1708 Eddy	None	None
34	Jan 6, '11	.....	Twenty-ninth No. 588	1½-st frame dwelling	1725	W L Hemminga, 1556 Hayes	None	None
35	Jan 6, '11	.....	Tenth Ave W 275 N California	1½-st frame dwelling	1725	W L Hemminga, 1556 Hayes	None	None
36	Jan 6, '11	.....	Tenth Ave W 250 N California	1½-st frame dwelling	1725	W L Hemminga, 1556 Hayes	None	None
37	Jan 6, '11	.....	Tenth Ave W 225 N California	1½-st frame dwelling	1725	W L Hemminga, 1556 Hayes	None	None
38	Jan 6, '11	.....	Tenth Ave W

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
H. H. McDONOUGH, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. L. A.

Allen, Harris .....75 Sutter St.
Applegarth, Geo. A.....Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann.....12 Geary St.
Bauer, Jno.....Merchants' Ex. Bldg.
Bisledell, Nathaniel...255 California St.
Blohme, W. D.....Balboa Bldg.
Boese, Fredk. D.....45 Kearny St.
Blohme, J. Harry (Sutter 119)
.....Alaska Commercial Bldg.
Bolles, E. G.....Foxcroft Bldg.
Brown, Arthur, Jr.....417 Montgomery
‖Cahill, R. J. S.....571 California St.
Coffey, A.....Humboldt Bank Bldg.
Coates, Wm. Demmond, Jr.
.....Capital Bldg., Sacramento.
Colmesnil, Geo. T. de.....Hewes Bldg.
Cuzhard, E. A.....323 Grant Ave.
Crim, Wm. H., Jr.....425 Kearny St.
Cunningham, Harry L.....Chronicle Bldg.
Curlett, Aleck E.....Phelan Bldg.
*Curlett, Wm.....Phelan Bldg.
‖Day, Clinton.....Union Trust Bldg.
Denke, A. Reinhold....Humboldt Bank Bldg.
‖Deane, Lionel.....Phelan Bldg.
Devlin, Leo J.....Pacific Bldg.
‖Dickey, Chas. W.....Russ Bldg.
Dolliver, J. W.....701 Royal Ins. Bldg.
Dutton, L. B.....235 Montgomery
Ehrenpfort, A. T.....Foxcroft Bldg.
Farr, Albert.....
Farquharson, David...321 Van Ness Ave
Faville, W. B.....Balboa Bldg.
Freeman, Eugene.....Kohl Bldg.
Fry, Chas. A.....127 Montgomery
Garin, Etienne A.....32 Montgomery
Geilfuss, Henry.....150 Fulton
Hart, Ralph W.....Humboldt Bank Bldg.
Hatch, John D....Humboldt Bank Bldg.
Haupt, Oscar.....Phelan Bldg.
‖Havens, Chas. I.....Mutual Bank Bldg.
‖Hays, Wm. C.....Foxcroft Bldg.
Headman, August G.....Phelan Bldg.
Hedger, H. H.....417 Montgomery St.
Herald, Rudolph A.
.....Bryte Bldg., Sacramento
Hobart, Lewis P.....Crocker Bldg.
‖Hodgen, Chas. S.....Monadnock Bldg.
Holland, Frank S.....100 Haight St.
Holmes, Ed. L.....Pacific Bldg.
‖Howard, John Galen.....401 Mission St.
Hoover, Ira W. .Merchants' Exchange
Jacobs, Alfred Henry.....110 Sutter
Joseph, Bernard J.....1st Nat. Bank Bldg.
Kenitzer, Chas.....4 Ross, San Rafael
Kleeman, Otto
.....30 Grand Ave, N. Portland
Knowles, Wm.....Mutual Bank Bldg.
Kraftsow, Edmund.....Phelan Bldg.
*Lazarus, Edgar M.....
.....Worcester Blk., Portland.
Lansburgh, Gustave Albert.....
.....310 Mission St.
Lensen, Theo. W.....709 Humboldt Bk. Bldg
Lofquist, John O.....550 Montgomery
Lichtenstein, Milton.....111 Pine St.
MacDonald, Kenneth, Jr.....Call Bldg.
McNally, C. S. Mechanics Institute Bldg
Martens, F. H.....Humboldt Bank Bldg.
Mezzapasqua, Louis...580 Washington
Matthews, W. J., 909 Broadway, Oakland
McCall, Chas. Wm.....Pacific Bldg.
.....Central Bank Bldg., Oakland
McDougall, B. G.....Sheldon Bldg.
McDougall, C. C.....Russ Bldg.
‖McDougall, G. B.....Russ Bldg.
Meussdorffer, C. J.
.....Humboldt Bank Bldg.
Meyer, Fredk. H., Humboldt Bank Bldg.
Meyers, Walter H.....Kohl Bldg.
Miller, J. R.....Lick Bldg.
‖Molera, F. J.....2025 Sacramento St.
Mooser, Wm.....Union Trust Bldg.
*Mulgardt, L. C.....Chronicle Bldg.
Nicholson, Arthur D.....Pacific Bldg.
Newman, Wm. A.....Hewes Bldg.
O'Brien, Matt.....Foxcroft Bldg.
O'Brien, Smith.....Humboldt Bank Bldg.
Paff & Baur.....Merchants' Ex. Bldg.
Parker, Walter H.....244 Kearny St.
Pissis, Albert.....Flood Bldg.
Polk, Willis.....Merchants' Exchange
Poulsen, Matthew.....Chronicle Bldg.
Ratcliff, Walter H.
.....1st Nat. Bank Bldg., Berkeley
Reed, Wardt Dorr.
.....Oak. Bank of Savings, Oakland
*Reid, Jarvis W. W.....Call Bldg.
*Reid, Merritt J.....Call Bldg.
Rose, T. Patterson.....223 Kearny St.
Righetti, Perseo.....Phelan Bldg.
Rushforth, Geo.....671 California St.
Salfield & Kohlberg.....Chronicle Bldg.
Sanders, Geo. H.....1821 Polk St.
Sawyer, Houghton.....Shreve Bldg.
‖Schlattner, Sylvain.
.....First Nat. Bank Bldg.
Scholz, Arthur G.....8W 16th & Mission
Schroepfer, Albert.....Foxcroft Bldg.
‖Schulze, Henry A. 512 E. 17th, Oak'd
Schwerdt, Phillip.....Mutual Bank Bldg.
Scott, Earl B.....429 Kearny
Shea, Frank.....540 Montgomery
Shea, Wm. D.....950 Larkin
Sexton, Norman W.....Chronicle Bldg.
Stone, Louis S.....Bacon Blk., Oakland
‖Sutton, Albert.....Mutual Bank Bldg.
Smith, Henry C., Humboldt Bank Bldg.
Smith, Leon.....Mutual Bank Bldg.
Smith, Thos. J.....Lick Bldg.
Stimson, John Francis
.....2245 College Ave., Berkeley
‖Toepke, W. H.....Mutual Bank Bldg.
*Traphagen, O. ....244 California St.
Van Trees, Frank S.....Atlas Bldg.
Voge, E. J.....Shreve Bldg.
Von Almden, John H.....358 3rd Ave.
Ward, Clarence R.
.....Alaska Commercial Bldg.
Weeks, Chas. E.....Mutual Bank Bldg.
Weeks, Wm. H.....705-8 Cochrane Bldg.
Werner, Carl.....Foxcroft Bldg.
Wright, G. A.....671 California
Wythe, Willson
.....Central Bank, Oakland
Welsh, T. J.....Metropolis Bank Bldg.
Welsh & Carey.....Metropolis Bank Bldg.
Woollett, J. W.....Monadnock Bldg.
Wright, John.....1616 Polk

Buyers' Guide.

SAN FRANCISCO COUNTY

CLASSIFIED ADVERTISEMENTS:

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

NON-MEMBERS.

Antonovich, E.....333 Kearny
Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel....819-21 Hewes Bldg.
Banke, Wm.....333 Kearny
Barrett, C. H.....381 Bush St.
Beasley & Beasley.....127 Montgomery
Bugbee, Arthur S..127 Montgomery St.
Bugbee, M. G. (Douglas 2589)
.....Rooms 403-6, 127 Montgomery
Bozio, E. A.....1125 Laguna
Carter & Foley.....16th floor, Call Bldg.
Castelhun, E. (Mkt 570)..1078 Valencia
Childs, Edmer E.....Phelan Bldg.
Clausen, C. F.....725 Phelan Bldg.
Colley, Chas. J.....Pacific Bldg.
Copeland, W. G.....333 Kearny
Cornelius, A. W, 909 Metropolis Bk Bld.
Coulter, Norman R..46 Kearny, Rm 507
Coleman, D. C...1302 Metropolis Bank
Cuthbertson, W. J.....328 Montgomery
Devlin, Chas. J. I.....734 Pacific Bldg.
Dodge, G. A.....Foxcroft Bldg.
Elttler, John A.....304 Atlas Bldg.
Evans, O. E.....2654 Mission St.
Everett, Oliver.....1940 Webster
Flugger, J. C.....Crocker Bldg.
Foulkes, T.....Crocker Bldg.
Gardiner, L. M.....941 Jones
Godart, Jules & Son....628 Montgomery
Harris, Harvey E.....127 Montgomery
Haynes, Chas.....Monadnock Bldg.
Heinlein, F., Koenig Bldg. Post & Krny
Herman, E. A.....Hancock Bldg.
Hildebrand, E. H....118 Crocker Bldg.
Hind, W. G...13th flr, Humboldt Bldg.
Hladik & Thayer.....Monadnock Bldg.
Holland, F. S.....100 Haight St.
Hornung, T. C.....705 Clunie Bldg.
Howard, G. H.....Lick Bldg.
Hyde, E. W.....Chronicle Bldg.
Kidd & Anderson.....251 Kearny
Koenig, Wm.....1561 6th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S.....Phelan Bldg.
Lutgens, A. C.....251 Kearny
Lyon, M. J.....127 Montgomery
Lowe, Willis C.....244 Kearny St.
Maggs, Herbert B.....233 Sansome
Maybeck, B. K.....Lick Bldg.
Martisen, A.....1226 Page
Maybeck & White.....Lick Bldg.
Morgan, Miss Julia.
.....180 Jessie St.
Rm 1016 Merchants' Exchange Bldg.
McCaw, Wm. F.....1319 420 Ave.
Miller, W. J.....45 Kearny
Milwain, A. M....11th flr, Phelan Bldg.
Mitchell, W. Garden....819 Monadnock
Mitchell, D. O.....1405 Golden Gate
Moir, Fabre & Mohr.....Pacific Bldg.
Murdock & Hamilton.....268 Market
Neumarkel, E. A.....Mechanics' Bank
Newsom, J. Cather, 549 Monadnock Bldg
Nordin, August.....717-18 Mills Bldg.
Nickerson, Fred.....406 Postal Tel. Bldg.
Nickerson & Von Benthusen.
.....406 Postal Tel. Bldg.
Nicholson, Arthur D..721 Phelan Bldg.
Pelton, John C.....Russ Bldg.
Pinkham, W. E.....Crocker Bldg.
Porporato, J. A.....513 Washington
Rowell, J. W.....251 Kearny
Rabin, Fred P.....203 Bldr's Ex. Bldg.
Rixford, Loring P.....Mills Bldg.
Rousseau, Chas. M.....501 Monadnock
Rousseau, Chas. J...1490 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Scholz, Arthur..SW Cor 16th & Mission
Schumacher, E. A.....45 Kearny
Schmidlin, M. A., 829-31 Monadnock Bld.
Scharff, C. V.....1421 Post
Schmolle, W. L.....Room 719, 68 Post
*Shermund, Henry(Ky 5067)Mills Bldg.
Skidmore, Henry.....Foxcroft Bldg.
Tobey, Curtis .....203 Russ Bldg.
Von Benthusen, Boyd.
.....406 Postal Tel. Bldg.
Welsh, M. J.....22nd and Mission Sts.
Whitehead, C. .....Pacific Bldg.
Wilson, Wm. R.....Lick Bldg.
Williamson, F. .....601 Crocker Bldg.
Withers, Creighton.....Russ Bldg.
Wood, Fred B.....2211 Steiner
Worswick, A. L. Rm 132-35 Montgomery
Young, Ed. E....Rm 606-7, 251 Kearny
Zanollni, I.....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J....Rms 3&5, 1275 Market
Burgren, A. W.....736 Octavia
Blankenburg, E.....2675 Jackson
Briercy, Wm.....712 Shotwell
Butterworth, Thos. C..850 Treat Ave.
Carney, Arthur C.....710 Lombard
Coxhead, Almeric.....2323 Grant Ave.
Curtis, John M.....2501 Buchanan
Ellsworth, J. C.....1023-5 Ellis St.
Fabre, A. J.....221 Pacific Bldg.
Farrar.....1406 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co.
.....221 Bush St.
Hogan, J.
Jones, John F. (Mission 5205)
.....Stockton and Beach
Kearns, D. D. (MXL 3162)...350 Larkin
Lamb, Arthur J.....Russ Bldg.
Maurer, Fred.....2121 Union St.
McCullough, Jas.....Pacific Bldg
Mohr, H. H.....221 Pacific Building
O'Brien Bros.....Clunie Bldg
Parrish, Philip (Ky 1941)..Shreve Bldg
Pacific Architectural Eng. Co., J. B. Randell, Mgr. ..309 Cochrane Bldg.
Piesigon, H. ....16 Montgomery Ave.
Reinhardt, Fred.....Clunie Bldg.
Rhodes, W. H.....2373 19th
Richardson & Thompson...235 Kearny
Rousseau, A. J.....501 Monadnock
Traverso, Louis.....2553 Octavia
Trowbridge & Livingston..Crocker Bldg
Weller, F. G.....Pine
Weismann, L. M.....853-4 Pacific
White, Mark R.....Lick Bldg

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works.....
.....25 Boardman Place
West Coast Wire & Iron Works.....
.....748 Folsom
Industrial Iron & Wire Works.....
(Mission 6287).....852 Noe
North Star Iron Works (Mkt. 4406)..
.....1271 Folsom
*Pacific Structural Iron Works (Mkt 1874) .....370-84 10th St.
West Coast Wire&Iron Wks.748 Folsom
*Western Bldrs. Sup. Co....680 Mission

ARCHITECTURAL TERRA COTTA

*Gladding, McBean & Co. (Douglas 540).....Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010).....Mills Bldg.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carillon.....4076 17th
*Western Bldr's Supply Co...680 Mission

ASBESTOS MATERIALS.

H. W. Johns-Manville Co (Douglas 698).....168 New Montgomery
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co. (Doug 3860) .....25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal.....402 Kearny
Builders' Exchange.....180 Jessie

AWNINGS.

The F. Thoma Co.....1209 Mission

BENT GLASS.

*Oriel Glass Works.....2845 Gough

BLACKBOARDS.

Whitaker & Ray-Wiggin Co.....
(Ky 4068).....770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Doug 3860) .....Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1415).....962 Pacific Bldg.
*Diamond Brick Co. (Douglas 1908)
.....1011-13 Balboa Building
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.
*Golden Gate Brick Co. (K'y 3278).
.....660 Market
Steiger Terra Cotta & Pottery Wks.... (Douglas 3010).....Mills Bldg.

BRICK (Porcelain and Enameled)

Boyd & Moore (K'y 3286)..356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J.....Builders' Exchange
Gilson, J. E.....714 Pacific Bldg.
Wagner, Ferdinand (Market 2989).
.....609 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Kearny 4700)
.....186 Stevenson

BUILDING FELTS AND PAPERS.

*Bonestell & Co.....118-24 1st
H. W. Johns-Manville Co (Douglas 698).....168 New Montgomery
*Hydrex Felt (Boyd & Moore).....
(Ky. 2386).....356 Market
*Paraffine Paint Co.....24 1st
*Western Bldrs' Supply Co...680 Mission
Western Asbestos Magnesia Co. (Doug 3860) .....25 South Park

BUILDING SUPPLIES GENERALLY.

*Berger Mfg. Co. (Mkt 2728).....
.....1120 Mission
*Boyd & Moore..(Ky. 2386) 356 Market
*Falls Mfg. Co. (Sutter 554) 317 First
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.
Johns-Manville Co...168 N. Montgomery
*Ryan, Geo. (Mkt 2696)..Army & Condon
*Waterhouse & Price (Ky 3338)..62 3rd
*Western Building Material Co. (Tel. Kearny 2647).....420 California
*Western Bldrs' Supply Co...680 Mission
Western Asbestos Magnesia Co. (Doug 3860) .....25 South Park
*White, S. A. (Sutter 1575)
.....375 Monadnock Bldg.

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily).....
.....1425 Mission
Building&Industrial News.1325 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (Kearny 2386)..356 Market
Lilley & Thurston.....82 2nd
*Henry Cowell Lime & Cement Co. (Kearny 2060) .....9 Main St.
*Standard Portland Cement Co.....
.....Crocker Bldg
*North Point Warehouse Co. (Ky. 3511).....Mason and Bay
*Pacific Portland Cement Co.....nd
(Douglas 1765).....Pacific Bldg.
*Tile Mfg. Co. (Franklin 5531) 526 Bay
*Western Building Material Co. (Tel. Kearny 2647).....420 California

CEMENT WATERPROOF COATING.

*Boyd & Moore (Ky 2386)..356 Market

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 2386), 356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5531) 526 Bay

CIVIL ENGINEERS.

*Breite, W. W. (Ky 816) ..Clunie Bldg
*Banborn & Corinson (Douglas 266)
.....261 Kearny

CLOTHES DRYER.

*Giles, O. A. (Park 1027) 121 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co. (Boyd & Moore, K'y 2386) 356 Market
H. W. Johns-Manville Co. (Douglas 698) .....168 New Montgomery

COMPOSITION FLOORING.

Western Asbestos Magnesia Co.....
.....15-27 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 2281).....
.....Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177)
.....Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1312)
.....407 Pine
S. F. Stone & Brick Co. (E 1981).....
.....Ft 9th Ave, E-Oakland

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 727)..216 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, K'y 2386).....356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (K'y 39)
.....893 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 2976).....787-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 2386)

CONSULTING ENGINEERS.

Brunnier, H. J. (Kearny 3308).....
.....671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2470—C 4415) .....68 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. P.....402 Kearny
*Hagge & Son, W. H.....2101 Hayes
Biller, J.....402 Kearny
Carlson, Elmer.....309 Prospect Ave.
Coburn, Ira W.....402 Kearny
Hargraves, A. E.
.....11 Telegraph Ave., Oakland
Heaphy, J. J.....1726 Lombard
Pierson & Lee (Mkt. 6683)...410 Grove
Hochbann & Co.....244 Kearny
Johnston, A. B.....Rm 406, 251 Kearny
Klenck & Muller.....Monadnock Bldg.
Koenig, Chas. J. U.....620 Church
Koenig, L. B. G.....402 Kearny
Moore Bldg. C. P.....108 Mills Bldg.
Romain, S. (Franklin 3529)..1121 Geary
Trubeck, N. A. (Pac. 916)..783 5th Ave.
Williams, J. A. (Mkt 5743) 508 Gough
*Williams Bros. & Henderson.....
.....351 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co.....9 Main
Reese & Rountree (Douglass 2853)...
.....221 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 39)
.....893 Monadnock Bldg.
*Lansing Wheelbarrow Co. 737-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2386)...356 Market
*Richards, J. W. (K'y 1869).....
.....608 Monadnock Bldg.
*Western Bldrs' Supply Co., 680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S.....26 Shotwell
Barth Cornice Works..629 Valencia St.
Cronan, Wm.....338 Guerrero
*Gullfoy Cornice Wks (Mkt 561) 209 8th
Hurablelle Bros.....775-777 Broadway
Morrison & Clark, McAllister nr Octavia
*Moffat, H. W. & Co.....Pacific Bldg.
Pioch, Frank J. (Mkt. 1652) 429 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2421).....664 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 6313).....
.....153 Berry
*California Bldg. Material Co.....
.....714 Pacific Bldg.
*Cassaretto, J. (Krny 3849)..345 Berry
*Standard Crushed Rock.....9 Main

DAMP PROOFERS.

Reigle & Jamison.....406 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore(K'y 2386)..356 Market
*Paraffine Paint Co.....24 1st
*Parrott & Co.....California
Western Asbestos Magnesia Co.....
(Douglas 3860).....Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Morrell) (Tel. Kearny 740).....372 Jessie

DOOR CLOSER AND OPENER.

Akard, D. B. (Mission 2253)..4167 20th
*Rischmuller, Geo. (Peidmont 2633)
.....642 87th, Oakland
Schmitz, F. (Pacific 1132)..627 3d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (K'y 525)
.....832-38 Folsom

DOORS—WAREHOUSE.

*"Cross" Horizontal Folding Door....
*Boyd & Moore(K'y 2386)..356 Market

DOORS—METAL.

*Boyd & Moore(K'y 2386)..356 Market

DOORS AND WINDOWS.

Holden-Deuprey Co. (Mk't 2741)—M 2741) .....126 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (Ky. 2386)....
(Boyd & Moore).....356 Market St.
Wells & Spencer Mch. Co.(Ky. 664)
.....178-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Elec. Co(Kearny 1870)
.....682-6 Howard
Camino Electric Co. (Fkln 3668)....
.....1715 Greenwich
Central Elec. Co. (Douglas 387)....
.....155 Stevenson
Cal. Elec. Const. Co. (Kearny 1545)
.....680 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 952)...324 Ellis
Manhattan Elec. Co. (Mission 2490)
.....905 Alabama
Wittman, Lyman&Co(Mkt 746)315 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 4272).....49 Clementina
Otis Elevator Co (Kearny 2026).....
.....Stockton and Beach
S. F. Elev. Co., Kny 1443) 256 Spear
*Van Emon Elevator Co. (Douglas 857).....46-54 Natoma
Wells & Spencer Machine Co (Brodesear Elec. Mfg. Co.).....173 Beale

ELEVATOR GRILLES.

*North Star Iron Wks (Mkt 4406)
*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

EMPLOYERS' LIABILITY.

Robertson, Spangler & Lloyd (Sutter 245).....1st National Bank Bldg.

ENGINEERS.

*Healy-Tibbitts Con. Co.....9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

FIREBRICK.

*Golden Gate Brick Co. (K'y 3278).....
.....660 Market
*Henry Cowell Lime & Cement Co. (Kearny 2060).....9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010).....Mills Bldg
*Western Building Material Co (Tel. Kearny 2647).....420 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406)
.....1271 Folsom

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston.....82 Second

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 698).....168 New Montgomery
*S. F. Fireproofing Co...809 Monadnock
Western Asbestos Magnesia Co.....
(Douglas 3860).....25 South Park

FIREPROOF SYSTEM.

*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.
*Norris, L. A.....888 Monadnock Bldg.
*Western Expanded Metal Co.....
.....Crocker Bldg.
*Roebling Constr. Co....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

FLOOR TILES

*Tile Mfg. Co.....353 Kearny

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2728)1120 Mission
*Meurer Bros. Co.....630 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 3219)
.....3118 16th
*Shermund & Kraus.....1423 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5732)
Room 10, 16 Geary & 816 E-16th, Okd.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Krny 1817)
.....928 Howard
*Fuller, W. P. & Co...Beale & Mission
Grossilicht, Sig (Mkt 2461) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4902)....
(M 2902).....461-67 Valencia
Mutual Plt&Window Glass Co (Home M 2447, Market 4364)...1321 Mission
*Oriel Glass Works.....2845 Gough
*S. F. Art Glass Works....946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 768 Mission
Grossilicht & Dinniene (Mkt 2461—J 5623).....460 McAllister
Hurrell, N. A. (Mkt 2429)...292 Gough
*Oriel Glass Works.....2845 Gough
*S. F. Art Glass Works....946 Mission
Sierra Glass Co.....1722 Greenwich
United Glass Works.....115 Turk

GLASS—MOSAIC.

Schwarz & Gottlieb (Franklin 1527.....
.....1314 Fillmore and 560 Eddy
*S. F. Art Glass.....946 Mission
Sierra Glass Co.....1722 Greenwich
United Glass Works.....115 Turk

Pine and Hardwood.

INLAID FLOOR CO. 498 Eddy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

365 13th St., Oakland

GLUED UP PANELS.

Niehaus & Co. (Ky 1806), 564 Brannan

GRADING.

*Healy-Tibbitts Con. Co.....9 Main

GRAVEL.

Bay Development Co (Kearny 1854)
.....153 Berry
*California Bldg. Material Co.....
.....714 Pacific Bldg.
Grant Gravel Co.....87 Third St.
*Standard Crushed Rock.....9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 3214)..
.....398 Eddy
*Western Bldrs' Supply Co.680 Mission

HARDWARE.

Bennett Bros.....62 Third
Wright Hdwre Co (Kay 3800).....77 1d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. .....
(Franklin 4046).....1102 Sutter
Hardwood Interior Co. (Fkln 3142)
.....1206 Polk St.
Boyd & Moore (K'y 2386)..356 Market
*Dieckmann Hardwood Co.....
.....Rm. 604, 244 California
*Parrott & Co.....220 California
*Inlaid Floor Co (Franklin 3214).....
.....398 Eddy
*Strable Mfg. Co. (Okd. 2344).....
.....1st bet Washington & Clay, Okd
*White Bros. (Sutter 1247).....
.....8th and Brannan Sts.

HARDWOOD LUMBER.

Niehaus & Co. (Ky 1806), 564 Brannan
*Strable Mfg. Co. (Okd. 2344).....
.....1st bet Washington & Clay
*White Bros. (Sutter 1247).....
.....8th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm.....328 Guerrero
Gilley-Schmid Co(Mkt 965)..13th&Erie
Hoffman & Meuser (Mkt 1242).....
.....1129 Howard
*Moffat, H. W. & Co.....Pacific Bldg.
Williamson Co., H. (Market 1674).....
.....1326 Mission
Wittman, Lyman&Co.(Mkt 746)315 Polk

HOISTS.

*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 5489).....Merchants Ex. Bldg.
*Voigtman & Co. (Boyd & Moore, K'y 2386).....356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file).....
.....San Bruno & Lux Ave. So. S F

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 3214).....
.....398 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 345).....
.....1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4046)
.....1103 Sutter
Hardwood Interior Co. (Fkln 3142)
.....1206 Polk St.
*Inlaid Floor Co (Franklin 3214).....
.....398 Eddy

IRON AND WIRE WORKS.

*Acme Iron&Wire Wks.25 Boardman Pl
West Coast Wire & Iron Works.....
.....748 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston.....82 Second
*Western Bldrs' Supply Co.680 Mission

LAUNDRY TRAYS.

*Furlong, Thos.....350-64 Fell
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.

LIME AND CEMENT.

Algeltinger, E. (West 521)..1762 Ellis
*North Point Warehouse Co. (Ky. 3511).....Mason and Bay

LIME, LATH, HAIR, ETC.

*Henry Cowell Lime & Cement Co. (Kearny 2060).....9 Main St.
*Ryan, Geo. (Mkt 2696)..Army&Condon
*Western Building Material Co. (Tel. Kearny 2647).....420 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2386).....356 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny 2260)
.....6th and Channel
*Columbia Lumber Co. (Ky 838).....
Yards, Beach & Mason; Office, SW Clay & Front.....
Dempsey Lumber Co (Mkt. 126).....
.....Hooper near 7th
Hart-Wood Lumber Co (Kearny 2660)
.....264 Berry
Morrison Lumber Co (Tel Mkt 472)
Robinson Bros. & Co.....8th Ave & "U"
*Ryan, Geo. (Mkt 2696)..Army&Condon
*Santa Fe Lumber Co. (Mkt 1426)..
.....17th & De Haro
Seymour & Elliot.....142 Townsend
Schouten & Co., J. W.....738 Bryant
*Van Arsdale-Harris Lumber Co.....
.....5th & Brannan Sts.
*White Bros. (Sutter 1247).....
.....8th and Brannan Sts.

MANTELS, TILES AND GRATES.

Bennett & Voltz Co.....610 Van Ness
Lowry & Daly.....1562-63 Page
S. F. Mantel Co. (Mkt 4591)2251 Folsom
Schutte, Jno. H.....778-80 Mission

MAPLE FLOORING.

*Strable Mfg. Co. (Okd. 2344).....
.....1st bet Washington & Clay, Okd
Boyd & Moore (K'y 2386)..356 Market

MARBLE DEALERS.

Mission Concrete & Mosaic Works..
.....331 Guerrero St.
Musto, Joseph, Sons-Keenan Co.....
.....525-65 North Point
New Co-Operative Marble & Mosaic Co. (J 3499).....612 Brannan

METAL CEILINGS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
*Western Bldrs' Supply Co.680 Mission

METAL FIREPROOF PARTITION.

*Berger Mfg. Co. (Tel Market 2728)
.....1120 Mission
*Knowles, A. (Doug. 3461) 925 Folsom
*Norris, L. A.....888 Monadnock Bldg.
*Roebling Constr. Co.....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

METAL FURNITURE.

Parcells Safe Co(Kny 1219).567 Market
*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

METAL LATH.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
"Cleveland" Expanded Metal Lath....
(Ky 1869).....808 Monadnock Bldg.
*Richards, J. W. (Kearny 1869).....
.....808 Monadnock Bldg.

METAL ORNAMENTS.

*S. F. Metal Stamp & Corr. Co. (Mission 2421).....664 Treat Ave.

METAL TRIM.

*Voightman & Co. (Boyd & Moore, K'y 2386).....356 Market

METAL WINDOW SASHES.

*Bezhill Window Co. (Sutter 1716 & C 4649).....751 Mills Bldg.
*Gulfoy Cornice Works (Market 561)
.....8th near Howard

MOSAIC.

*S. F. Art Glass Works....946 Mission
*Thomas & Schneider Art Glass Co. (Ky 6286) 610-12 Howard
United Glass Works.....115 Turk
*Western Bldrs' Supply Co.680 Mission

MOTORS.

*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

MOULDINGS, SOFT OR HARDWOOD.

*Inlaid Floor Co (Franklin 3214)....
.....398 Eddy

MOULDINGS AND HOUSE FINISH.

Holden-Deuprey Co. (Mk't 2741—M 2741) .....126 W-Mission
Oakley Co., The (Kearny 3886).....
.....82 Cor Powell and Vallejo
Standard Iron Works.....239 Shipley

OAK FLOORING.

Boyd & Moore (K'y 2386)...356 Market

OIL BURNERS.

*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

ORNAMENTAL IRON.

Monarch Iron Works (Park 5054).....
.....1161 Howard
*North Star Iron Wks (Mkt 4406)
Standard Iron Works.....239 Shipley
West Coast Wire & Iron Works.....
.

"Larsen Construction Reports"

gives advance information of all building and engineering projects for the entire Pacific Coast. Daily

For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

TERRA COTTA PRESSED BRICK PIPE FIRE PROOFING ROOFING TILE FLUE LININGS FIRE TILE LAUNDRY TRAYS ETC.
GLADDING, McBEAN & CO. WORKS LINCOLN CAL OFFICE CROCKER BLDG SAN FRAN. 1906
Warehouse 147-151 Minna Street Telephone Douglas 640

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Duro Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

SANBORN & STEWART
STAIR BUILDERS
3075 Army Street Cor. Harrison St.
Phone Mission 378 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Warehouse: 16th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

105 Fulton St. **PLUMBING** Telephone Market 2245
WETZEL & GRASS
San Francisco

50 and Brannan **Van Arsdale-Harris Lumber Co.** Tel. Kearny 2076
Send for Catalog and Prices
Ames-Irvin Co., Inc. 8th & Irwin Sts. Tel. Market 3815
Steel Ceilings and Side Walls All Kinds of Architectural Ornaments Mission and Spanish Tiles Conductor Pipe and Eaves Trough Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO. 414 Pacific Bldg

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. Pacific Coast Manager. 722 MERCHANTS EXCHANGE Tel. Douglas 5439

DIECKMANN Hardwood Co. **Hardwood**
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers. Oak, Mahogany, Jenisero, Etc.
Office: 244 California Street—Mill and Yards: Beach and Taylor Street, S. F.

CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Clinton Fireproofing Co. of Cal.
643-47 MONADNOCK BLDG. SAN FRANCISCO CAL.

Cement of Uniform Quality
Our prices are the lowest
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention
All cement is carefully tested before leaving our factories
A trial will convince you of these facts
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif. Office: 324-5 Crocker Bldg., San Francisco
STANDARD PORTLAND CEMENT CORP Works at Napa Junction, Calif. Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street | Telephone Kearny 2095 | Delivery Dept. Front and Union

DAILY
PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.
TWENTY-FIRST YEAR. NO. 12 SAN FRANCISCO, CAL., JANUARY 16, 1911 THE PIONEER DAILY.

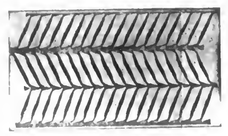
Telephones: Kearny 2028, Home C 2028
Wire Grill Work. Artistic Metal Work
Pacific Fence Construction Co.
Woven Wire and Ornamental Iron Fencing
Wire Products.
350 MARKET STREET SAN FRANCISCO

North Star Iron Works,
Ornamental Iron Work
Steel Folding Gates, Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work a Specialty.
Phone Market 4406
1271 Folsom St. nr. 9th

MONDAY January **16**

W. W. Breite, C.E.
Structural Engineer
Designs and Details for all Classes of Metallic Structures
702-6 Clunie Building
Tel. Kearny 815

Herringbone Expanded Steel Lath is the Most Rigid.



Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 59 3rd St. OAKLAND, 101 Telegraph Ave

California
Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. GILES
131 Buchanan St Phone Park 1037
Balcony Roof and Yard

C. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1053 730 Hooper Street

Post Caps, Bases, Joist Hangers, Fire Door Hardware
FALLS MARK **Home Industry** FALLS MARK
Phone Sutter 554 J 3616
Falls Manufacturing Co.
J. C. KORTICK, Pres. & Gen. Mgr.
Factory & Office 317 First St.

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

FERROLT.
---PAINT---
ECONOMICAL -- EFFICIENT
Especially Prepared For Applying On Structural Iron, Galv. Iron, Tin Shingles, Tanks, Etc.
THE LILLEY & THURSTON CO.
Kearny 2546, Home J 2546 82 2nd St., San Francisco

The Day Has Past
When the Pacific Coast Owner, Architect or Builder must use an Eastern made Elevator Simply because it is Eastern made.
The Van Emon Electric Elevator
is BETTER than any Eastern machine made.

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS BRACKETS ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paints
Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

Varnish 'LIQUID GRANITE' Varnish
The Best Varnish Ever Made For All Purposes Under the Sun
Phone Kearny 3231 BERRY BRO'S., Limited (660 Howard St.

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones: Kearny 1806, Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
BAKER BROS., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

Editorial Comment.

News In Brief.

TO CHANGE JURY TRIALS

CLEMENTS HEADS COMMISSION

TO BUILD HALL

CONGREGATIONAL CHURCH WILL BUILD

Among the Architects.

FAVOR TRADES SCHOOL.

TO BUILD SHIP FOR CHINESE NAVY.

Among the Architects.

LOS ANGELES

The next annual convention of the American Institute of Architects will be held in San Francisco, California, on the 17th, 18th and 19th of January of the coming year.

26-27 South Park **Western Asbestos Magnesia Co.** Douglas 3900
The Philip Carey Company's Boiler and Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Carey's Flexible Cement Roofing, Linofelt for sound deadening & Insulation of buildings, Occidental Mastic Flooring, Etc.

OSCILLATING PORTAL WALL BEDS
MARSHALL & STEARNS CO.
1154 PHELAN BUILDING Phone Douglas 348

J. M. PIPE and BOILER COVERINGS Asbestos Coverings, Magnesia Cork and Felt.
Contract Work A Specialty. Expert Advice Given Free Upon Request.
Ask Or Write For Catalogue No. 100
H. W. JOHNS-MANVILLE CO.
Phones Douglas 668, Home J 1751 159 New Montgomery St., S.F.



Panama Canal
Battery of Chicago Improved Cube Mixers, each discharging 64 cu. ft. of MIXED concrete per batch.
Largest mixers ever built.
Lansing Wheelbarrow Co.
787 Folsom St., S. F.
Carries Full Stock—Any Combination.

GOLDEN GATE CEMENT
PACIFIC PORTLAND CEMENT CO. GOLDEN GATE TRADE MARK BRAND SAN FRANCISCO, CAL.
Always Reliable.
Never a Barrel Rejected
Annual Capacity
1,700,000 Barrels
PACIFIC PORTLAND CEMENT CO., Con.
Pacific Building, 4th and Market
Rooms 821-827 Tel. Douglas 1708
Oakland Office—
224 BACON BUILDING
Phone: Oakland 746

"Tabor" REVERSIBLE WINDOWS
Vertical and Horizontal Pivoted Windows and Double Hung Reversible Windows.
356 Market Street BOYD & MCCRE Sole Agents Tel. No. Ky 2388

The **IBEX-EXTRA** brand of Insulating, Building and sheathing papers are strong, light, durable, clean, easily applied, and mechanically perfect in construction
W. P. FULLER & Co., Beale & Mission Sts., S. F

Among the Architects.

Architect Morton Hunt, 507 Union Trust building, reports that the general contract for construction of a two-story and basement brick residence at Rock Knoll for Mr. E. Robles has been awarded to Joe Nevins, Construction Co. of Piedmont, at about $7,000. The work is to commence and must be completed within [illegible]. Architect Will Corlett has prepared plans for a two-story frame residence to be erected on Sutter street, between Webster and Fillmore streets, for Mr. Wright. The house will contain [illegible] rooms and bath and will cost about $5,000. Architect Corlett has also prepared plans for a two-story frame residence to be erected on Sutter street, between Webster and Fillmore streets, for Mr. Wright. The house will contain [illegible] rooms and bath and will cost about $5,000. Architect Corlett has also prepared plans for a two-story frame residence to be erected on Sutter street, between Webster and Fillmore streets, for Mr. Wright. The house will contain [illegible] rooms and bath and will cost about $5,000.

Architect Robert M. Taylor, 204 Douglass building, is preparing plans for a two-story frame residence and basement apartment house to be erected on Sunset boulevard, between Moraga and Ulloa streets, for Mrs. Merton Hocker. The building will contain [illegible] rooms and will cost about $6,000. Architect Taylor is also preparing plans for a two-story frame residence to be erected on Sunset boulevard, between Moraga and Ulloa streets, for Mrs. Merton Hocker. The building will contain [illegible] rooms and will cost about $6,000.

Architect Frank M. Symmes, 1095 Market street, is

VITRIFIED BRICK
For Facing, Paving and Sewers
Highest in Sanitation. Economy and Durability.
Vallejo Brick & Tile Co., Cons.
Office: 654 Mills Bldg. Tel. Kearny 4314 Works at Vallejo, Cal.

STEEL FOR CONCRETE REINFORCEMENT
TAYLER & SPOTSWOOD CO. PLAIN ROUNDS, SQUARES, FLATS, STEEL BANDS AND HOOPS
Phone Mission 5063 Minnesota & 19th Sts.

CONTRACTORS BONDS
Surety Bonds Liability Insurance Accident and Health
Robt. J. Loughery.
Plate Glass Burglary, Theft and Boiler Insurance
Phone Kearny 799
Representing Empire State Surety Co., Jas. C. Hayhurst, Gen. Agt., 578 Calif.

Member Of Builders' Exchange Telephone Douglas 3451
A. KNOWLES
PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.
985 Folsom St. San Francisco

Acme Lumber Co.
Redwood and Pine Lumber
Tel. Kearny 2260, J 2260, 6th & Channel Sts.

Telephone Kearny 3511
STANDARD & SANTA CRUZ **CEMENTS** LIME AND PLASTER
North Point Co., Inc. — Mason and Bay Sts., S. F.

Schastey & Vollmer
Designers and Decorators
1930 Van Ness Ave. Phone Franklin 2729 Home, C 2729 San Francisco

BAY DEVELOPMENT CO.
Sand, Gravel, Rock
Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber
Plumbing and Steam Heating
ESTIMATES FURNISHED. JOBBING DONE
1330 Polk Street Phones: Franklin 1902, C 2753. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Spelalty
OLGA HERZ
PUBLIC STENOGRAPHER
English, French, German
Tel. Douglas 4093 C 3463 602 First National Bank Bldg.

JUDSON MFG. CO.
Steel bars for reinforcement. Contractors for structural steel work. Estimates furnished.
Office, 819 Folsom St. San Francisco

Engineers — Founders — Machinists Phone, Kearny 3880
VULCAN IRON WORKS
Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work
Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President Telephones
FRANK J. SYMES, Vice-President DOUGLAS 1574
H. K. BURGESS, Secretary DOUGLAS 1574
Thomas Day Company
GAS AND ELECTRIC FIXTURES
726 MISSION STREET SAN FRANCISCO, CAL.

WALLBEDS
Working Samples at Office and Shop of
EUREKA BED CO.
Phone Douglas 2728
363 SIXTH ST., SAN FRANCISCO

Perfect Concealed and Turner Bed Company
Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.
Telephone Douglas 2662 San Francisco

THE BERGER MANUFACTURING CO.
OF CALIFORNIA
Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe
1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works
Contracting Manufacturers o
Structural Steel Works
New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished
Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy
PLUMBER
3545-53 Seventeenth St.
PHONES—Market 225; Home M 1574
Builders' Exchange Box 611
Builders' Association Box 191

M 3428 PHONES: Mission 2421
S. F. METAL STAMPING CO.
Stamped & Spun Sheet Metal Ornaments
Statuary, Mission and Spanish Tile
554-556 TREAT AVE. SAN FRANCISCO

COMMON --- FACE
BRICK
Leaders in Medium Price.
Red Face & Stock Brick
Wire-cut and Sand Mould Commons
DIAMOND BRICK CO.
Tel. Doug. 1909 909 Balboa Bldg

Furlong's Laundry Trays
Are The Best. 360-64 FELL

Phone Market 965
GILLEY-SCHMID CO., Inc.
PLUMBING, HEATING
Oil Burning Plants,
Ventilating :: ::
198 West Mission St., Cor. 13th

Despite rumors to the contrary, we are still in the retail lumber business, and intend to remain for some time to come.
COLUMBIA LUMBER CO.
Phone Kearny 323
Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach Mills At South Bend, Washington

W. H. Bagge & Son, Inc.
BUILDING CONSTRUCTION
PHONE WEST 4539 2101 HAYES STREET
Members Builders' Association San Francisco, California

EUREKA SASH, DOOR AND MOULDING MILLS
YARDS AND MILLS, EUREKA, CAL.
CITY OFFICE AND WAREHOUSE 1715 1721 MISSION ST.

THE BEST SASH CORD MADE
EVERY FOOT IS STAMPED "Silver Lake A"

Contract and all other classes of Bonds executed on application
Paul M. Nippert Co., Inc.
Telephones Kearny 5729 / Home C 1754
Marston Building 244 Kearny St.

Contractors Equipment
of all kinds
Harron Rickard & McCone
San Francisco Los Angeles

CRONAN'S EAGLE CORNICE WORKS
Formerly 30 Eighth St., now at
338 GUERRERO ST.
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401
Williams Bros. & Henderson
Engineers and Contractors
BUILDING CONSTRUCTION
Monadnock Bldg. San Francisco


Meurers' Metal Mission TILE
Made In:
Tin Painted, Tin Galvanized, Copper and Zinc.
Meurer Bros. Co.
630 THIRD ST.

Phone Kearny 525
JOHN'S HANGER M'FG CO.
Manufactures
JOHN'S PARLOR DOOR HANGERS
832-838 Folsom Street San Francisco

B. & R. Unequalled Building Papers
BONESTELL & CO.
Phone Kearny 1272.
California's Leading Paper House
118-124 First St. San Francisco

Santa Fe Lumber Co.
Telephone Market 1485
OFFICE AND YARD
17th and De Haro S. F., Cal.

Walter A. Scott
PHOTOGRAPHER
Commercial and Pictorial
658 MARRET ST.
Phone Kearny 2688 San Francisco

California Granite Co.
Granite Contractors
DIMENSION STONE. QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.
SAWED STONE A SPECIALTY
1602 Humboldt Bank Bldg. Douglas 5599

Cal. Art Glass Works
768 Mission, bet 3rd & 4th
Phones, Market 1817 - J 2652 San Francisco

Strable Manufacturing Co.
Oakland 2344--PHONES--Home A 4821
FIRST STREET, Near Clay, Oakland, Cal.
Manufacturers of
HARDWOOD LUMBER AND FLOORING
Mills at
West Branch: Saginaw, Mich., and Nashville, Tenn.

If its asbestos we have it.
Asphalt, Felt & Gravel Roofing
Steam Pipe and Boiler Coverings
Asbestos "Century" Shingles
Magnesia Asbestos Supply Co.
Phones, Kearny 3850, Home J 3850 532 Howard St., S. F.

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue.

No.	Owner	Contractor	Amt.
141	Cutter	Fahy	5170
142	Opitz	Houston	615
143	Stone	Rankin	1400
144	Same	Hock	4600
145	Same	Roberts	1200

(141) Harrison S 130 W 4th W 25x80. All work except plumbing, painting, parlor mantels, gas and electric fixtures, shades and finish hardware for a three-story frame bldg.
Owner.....C. E. Cutter, 523 Harrison, S. F.
Architect ...None.
Contractor...Richard Fahy, 518 Noe St, S. F.
Filed Jan. 11, '11. Dated Jan. 12, '11.
Frame up $1292.50
Brown coated 1292.50
Completed and accepted 1292.50
Total cost, $5170.00
Bond, none. Forfeit, $5. Limit, 75 days. Plans and specifications filed.

(142) Nineteenth and Noe SW. Rough and finish plumbing in bldg. of Ingvorsen (frame store and flats).
Owner.....Henry Opitz, 6448 20th, S F
Architect ....None.
Contractor..J. J. Houston, 702 Valencia St., S. F.
Filed Jan. 11, '11. Dated Jan. 10, '10.
Rough plumbing installed $708
Finished plumbing installed. ... 307
Total cost, $615
Bond, etc., none. No plans or specifications filed.

(143) Commercial and Davis NW. Concrete, carpenter, glazing, iron, roofing, tank, iron Walcott floor, ing for 1 story and basement brick store and loft bldg.
Owner .....Geo. D. [illegible]
Architect ...Architectural Engineering Co., 321 Bush, S. F.
Contractor...D. Rankin, 7-1 Gough, S. F.
Filed Jan. 14, '11. Dated Dec. 14, '10.
Payments of 75% as work progresses.
25% usual 35 days.
Total cost, $14,100
Bond, $3525. Sureties, Massachusetts Bonding & Ins. Co. Forfeit, $25. Limit, 50 days after Jan. 5, 1911. Plans and specifications filed.

(144) Brick work on above.
Contractor Chas. H. Hock, 1788 Fell, S. F.
Filed Jan. 14, '11. Dated Dec. 10, '10.
Payments same as above.
Total cost, $4600
Bond, $1150. Sureties D. J. Sullivan & Jno. McGuigan. Forfeit, $10. Limit, 22 days after notified. Plans and specifications filed.

(145) Freight elevator, etc., on above.
Contractor V. Roberts Machine Co., 49 Clementina, S. F.
Filed Jan. 14 '11. Dated Dec. 22 '10.
One-third when guides and overhead in place.
One-third when completed and accepted
One third usual 35 days
Total cost, $1200
Bond $300. Sureties, W. H Van Horn and L. V. Roberts. Forfeit $10. Limit, Feb. 15, 1911. Plans and specifications filed.

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding same.

120 Potrero Ave, owner, Ames Harris Neville Co.
234 Columbus Ave, owner, J. Peracchio.
N Hickory Ave, 55 E Webster, owner, Michael Rooney.
50 ft from Cor of Diamond and Surrey; owner, Fred Stremme.
E Julian Ave, 105 S 15th St; owner, E. Sparrow.
S Judah 75 W 14th Ave; owner, A. L. Edwards.
SE 1st and Howard; owner, Selby Smelting & Lead Co.

WHO HANDLES DETROIT GRAPHITE PAINT?

The Judson Manufacturing Co. want to know where to get Detroit Graphite Paint.

School Bonds—Ventura, Cal.—Nordhoff High school bonds of $20,000 were sold to J. H. Adams of Los Angeles at a premium of $661.

Warehouse—Anaheim, Cal.—Anaheim Feed & Mill Warehouse and two box cars on Santa Fe track nearby burned recently. Loss is $9000, partly insured.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded Accepted

Jan 11, 1911—**Guerrero and Clinton** Park SE S 160x280. Mary's Help Hospital to Connon & Hughes.....Jan 10, 1911

Jan 14, 1911—**Sutter** S 68-9 W Polk W 68-9xS 120. M. Krotoszyner to M. Levy .....Jan 10, 1911

Jan 14, 1911—**Washington** N 208-3 E Kearny N 100 E 25 N 67-10 SE 61-10½ W 11 S 112 — 52-10½, to bdg. G. Orsi to New San Francisco Concrete Co. Jan. 11, 1911; Splane & Lyden.....Jan 5, 1911

Jan 14, 1911—**Fifteenth Ave.** E 300 S Clement S 25xE 127-6. Nevada W. Meyer to whom it may concern .....

Jan 13, 1911—**California and Davis** NE N 90-8 E 91-8 S 32-11 W 45-10 S 68-9 W 45-10. A. B. Spreckels to Mahoney Bros. Jr.....Jan 6, 1911

Jan 13, 1911—**Whitney** W 250 S 30th W 125x8 25, p/n Lot 64, Fairmount. James McDermott to Robert H. Chambers and Ray S. Hubbert.....Jan 7, 1911

Jan 13, 1911—**Lake** N 40-9 E 16th Ave N 100xE 26-9. Grace E. Harris to Robert Grant & Son....Jan 10, 1911

Jan 12, 1911—**Polk and Union** SE E 75x8 50. Mrs. L. Monaco to Ed Mooney .....Jan 12, 1911

Jan 12, 1911—**Grant Ave.** W 39 N Green 68x68-9. Angelo Ferrogiaro to G. Trevin and G. B. Pasquaietti .....Jan 12, 1910

Jan 12, 1911—**Twenty-fourth Ave.** E 200 S Lake S 25xE 120. Wm. E. & Josephine Lendrum to George Parker .....Jan 10, 1911

Jan 12, 1911—**Dolores** E 100 S Liberty S 25xE 92-8. Thomas Smith to McKenzie & Pinkerton .....Jan 3, 1911

Jan 12, 1911—**Farralones** S 325 E Capital Ave. E 25x125. Caroline Granthe to Adam Rath. Jan —, 1911

Jan 12, 1910—**Octavia and Rose** NE N 60xE 27-6. Mrs. Colombe M. Berger to F. A. Blanchard...Jan 12, 1911

Jan 12, 1911—**Pacific Ave.** S 75 E Buchanan E 50x 127-8½. E. Avery McCarthy, The McCarthy Co., John D. McCarthy to whom it may con-

Jan 12, 1910—**Twenty-third** S 125 W Diamond 25-10x114. William Cunningham to A. D. Stafford.....Jan 3, 1911

Jan 11, 1911—**Twenty-eighth** N 213-4 E Noe. Maurice J. Corridan to Mac-Arthur Bros. .....Jan 5, 1911

Jan 11, 1911—**California and Maple** NW Cor 257-6 N 132-7¼ W 174-6 N 132-7¼ E 187-6 S 132-7¼ E 87-6 S 132-7½. Hospital of Children & Training School for Nurses to Clinton Fireproofing Co., Dec. 24, 1910; Same to Same, Same.....Dec 24, 1910

Jan 11, 1911—**Lombard** N 137-6 W Powell 30-6x137-6. A. Vatuone & P. Demartini to T. Sciocchetti Contracting Co. .....Jan 11, 1911

Jan 11, 1911—**Lakeview** Lot 10 Blk 11, John P. Diebels to George F. Voight .....Jan 9, 1911

Jan 11, 1911—**Clay** N 170 W Leavenworth W 42xN 137-6. Helen Maier to S. B. Kress.....Jan 4, 1911
cem .....Dec 31, 1910

Liens Filed

SACRAMENTO COUNTY.

Recorded Amount

Jan 13, 1911—S 40 ft of Lots 72 to 75, Price Villa, Sacramento. W. F. Knox vs. Charles C. Cox et al.....

Minor Jobs About Town.

19 St. Louis Alley; erect partitions and shelving in store; owner, Chin You, Premises, contractor, Ah Hoy; cost, $30.

1100 Stockton; alter and erect partitions and shelving in store; owner, M. Kono, Premises, contractor, H. I. Kenouchi; cost, $50.

26 Spofford Alley; alter partitions in store; owner, Ho Sin, Premises; contractor, Jew Hock; cost, $20.

1505 Golden Gate Ave; build concrete foundations; owner, Mrs. M. Drumm, Premises; day's work; cost, $250.

823 Carolina St; build bay-window on dwelling; owner, Frank Mellor, Premises; day's work; cost, $75.

W 32nd Ave, 125 N Cabrillo; erect one-story frame cottage; owner, Mrs. T. Jacobs, 1234 O'Farrell; contractor, A. E. Disston, 23rd Ave. near Judah; cost, $250.

45 Stockton St; erect wood signs on face of bldg; owner, "Sheild", Premises; contractor, Anderson & Osthoff, 2280 California St; cost, $50.

722 Market; install swinging elec. sign; owner, Independent Cigar Co., Premises; contractor, Brumfield Elec. Sign Co., 18 Fell St; cost, $175.

758 Sacramento; erect partitions in lodgings; owner, Bock Sing, Premises; contractor, Quong Kee; cost, $30.

Liens Filed.

SAN FRANCISCO COUNTY.

Recorded Amount

Jan 13, 1911—**Peru Ave. and Madrid** S SW 50xSE 100. William Heafey vs. Ann F. McGhee.....$175

Jan 12, 1911—**Minna N** 95-8 W New Montgomery W 48xN 80. Santa Fe Lumber Co. vs. Harland Law; South Side Light & Power Co.; S. F. Debris Co.....$60.51

Jan 11, 1911—**Brazil Ave.** W 25 SE Lisbon — 25 W 100 NE 25 E 100, Excel Hd 25. Macdonald Lumber Company, $452.49; Leonard Morton Lumber Co., $154.80; vs. Giosue D'Antonio and F. Tomasello...

Jan 11, 1911—**Ashbury** E 270 S Frederick S 30xE 111-3. Sterling Marble Company vs. Roger Carroll, Magee Bros. $241

FOREIGN TRADE OPPORTUNITIES.

(From the Consular Reports.)

(Inquiries in which addresses are omitted are on file at Bureau of Manufactures, Washington, D. C. In applying for addresses refer to file numbers.)

No. 6040. Agency for American preserves, pickles, etc.—A report form an American consular officer in Canada states that a firm of customhouse brokers and forwarding agents in his district is desirous of obtaining the local agency for American manufacturers of preserves, pickles, ketchup, etc., especially for such of these articles as are put up in bottles.

No. 6051. American apples. — An American consul in England reports that a retail dealer in apples in his district desires to see whether a more satisfactory business can be done by direct purchases and would be pleased to receive offers for first-grade American apples of the following varieties: Russets, Baldwins, Kings, Spies, Newtons, and Ribstones, same to be delivered free at Manchester.

No. 6052. American paints.—A business man in a European country informs an American consulate that he would be interested in importing paints from the United States. The name of another firm in the same country that might also be interested in this line is forwarded by the consul, and correspondence should be taken up with these concerns by American paint manufacturers.

No. 6055. American locks.—A report from an American consular officer states that a firm in his district desires the general agency for Russia and Siberia of a first-class lock. Manufacturers of padlocks are especially invited to forward their catalogues, price lists, and discount sheets. Correspondence in German preferred, but English can be translated by the consular officer. Banking references are furnished.

No. 6047. Alloy used as a substitute for tin.—A British trade journal states that one of its clients seeks information regarding "kalmeined," which is understood to be an alloy made and used in the United States as a substitute for tin for coating metals. An American consul writes that if communications were addressed to the editor of the paper the name of the manufacturer could be forwarded to the journal's inquirer and correspondence might follow.

No. 6035. Technical articles.—A communication has been received by the Bureau of Manufactures from a businessman in Italy advising that he would like to represent in that country some good American manufacturers of technical articles. He states that he will furnish satisfactory references to interested firms.

Electrical Inspection

DEPARTMENT OF ELECTRICITY.
65 FULTON STREET.
The following applications for Electrical Work have been inspected and approved by the Department of Electricity.
Contractors will please call for certificates immediately.
Bring cash to pay for same as checks will not be accepted.

ELECTRICIANS' CERTIFICATES EXPIRE.

"The Building Law requires the renewal of Certificates of of Registration of Electrical Contractors at the beginning of each fiscal year, involving the filing of a new surety bond, in the Department of Electricity. All persons, firms or corporations engaged in the business of installing electrical wires or devices in buildings in San Francisco who have neglected to secure new Certificates of Registration should apply for same immediately at 65 Fulton street, in order that they may continue as lawfully licensed Electricians. The Department imposes no fee for this Certificate." tf

4264	Wallman Bros.	.50
4263	L. G. Kleespies	.50
4224	Otis Elevator Co.	1.50
—97	Alaska Commercial Bldg.	2.00
3421	Geo. L. Henzel	2.35
3133	W. S. Hanbridge	1.35
2778	Metropolitan Elec. Works	.90
874	McKinnon Bros.	2.80
3985	G. F. Comit Co.	.50
2269	M. Schimetschek	1.10
4057	Elec. Equip. Co.	.50
2196	Globe Elec. Works	6.50
2816	Metropolitan E. C. & S. Co	.50
4317	Levy Elec. Co.	5.05
3736	The Turner Co.	1.50
2448	Manhattan Elec. Co.	3.10
3675	Decker Elec. Co.	.50
2122	Decker Elec. Co.	1.00
2054	Rochdale Elec. Co.	2.95
9868	Rochdale Elec. Co.	1.65
9598	American E. Const. Co.	2.50
2200	Schulenburg Elec. Co.	1.85
3004	Brouillet Elec. Co.	2.30
2615	Brouillet Elec. Co.	1.10
1275	Hicks Elec. Co.	3.40

New Applications For Electrical Inspection.

TO ALL CONCERNED:
The use of armored cables for concealed work will not be approved unless installed in such manner as to be readily withdrawn and replaced at any time without damage to walls, ceilings, floors or other portions of building.
This ruling will apply to all work which has not been started on or before January 1, 1911.
W. H. URMY,
Chief Department of Electricity.
tf

4314 2757 Folsom; owner, ——; contractor, Beach Elec. Co
4315 Golden Gate 100 E Hyde; owner, Eagles' Hall Ass'n; contractor, Hetty Bros.
4316 California and Mason; owner, Pac. Union League Club; contractor, Lamson Con. S. S. Co.
4317 Pine and Mont'g; owner, Western Union Telegraph Co.; contractor, Lamson Con. S. S. Co.
4318 121 Plymouth Av; owner, Page; contractor, G. E. Giller.
4319 13th Ave. bet. H & I; owner, ——; contractor, Elec. Motor & Mch. Co.
4320 926 Market; owner, ——; contractor, A. E. Brooks Ridley.
4321 3259 Mission; owner, L. Brondel; contractor, Hetty Bros.
4322 37 Lake; owner, F. J. Rodgers; contractor, F. J. Bertrand.
4323 Lake Ave. 200 S Ocean Ave; owner, G. A. Trautner; contractor, Globe Elec. Works.
4324 Edna St. 100 S Marston; owner, Alfred; contractor, Colionan E. & Mfg. Co.
4325 115 Powell; owner, Shelby; contractor, Levy Elec. Co.

Church—Los Angeles, Cal.—Architects Allison & Allison have been selected as architects for new edifice to be erected for First Methodist Episcopal congregation at Monrovia. Sketch made by architects provide for a building estimated to cost about $30,000.

School—Fortland, Ore.—Rose City Park is to have a reinforced concrete school building to cost $70,000.

School Bonds—Whittier, Cal.—Electors of East Whittier School will hold an election on January 17th at Ladies' Club House here to vote on proposition of issuing and selling bonds in sum of $15,000 for purpose of raising money for building one or more school buildings.

FURNACE MANAGEMENT.

How to Secure Heat With a Minimum Consumption of Coal.

The old practice of shaking a fire down, removing the ashes, filling up with coal and turning on all the dampers is one of the most wasteful imaginable, writes G. E. Walsh in the Scientific American. Slight shaking several times through the day, a few shovels of coal applied every few hours and with drafts half open, means a uniform, steady fire that will give the greatest amount of heat at a minimum consumption of coal.

It is possible with skillful stoking or firing of this nature to burn soft coal in many of our stoves and furnaces without smudging the landscape with soot and smoke. Get a good bed of hot coals and then fed gradually and shake lightly. The result in combustion is uniform and the heat units utilized greater than by any other method. If the chimney draft is good and the furnace well designed there should be few occasions when all of the drafts will be needed if skillful stoking is adopted. There will also be a complete reduction of the coal to soft ashes, leaving no half burnt pieces. Poking will be unnecessary unless clinkers accumulate in places to retard shaking down.

This method of treating the furnace has been tried time and again, with the result of a saving of from two to five tons of coal in the same house in a single winter. The interior temperature of the house was kept more uniform also because of the more uniform heat maintained in the furnace. Try the method once and see the difference. The chief thing is always to keep a uniform bed of hot coals in the furnace and never wait until the fuel is all burnt out before adding new. Shake the furnace down lightly every time fresh coal is put on, and keep the dampers or draft only half or three-quarters open. In very cold weather they may have to be opened full, but not very often or for very long.

REMOVAL NOTICE.

The offices and warehouse of the California Plate & Window Glass Co. are located at 562-564 Mission Street.

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded Amount

Jan 12, 1911—**Ashbury** E 270 S Frederick S 30xE 111-3. Sterling Marble Co. to Roger Carroll, Magee Bros.
Jan 12, 1911—**Sacramento** S 85 E Polk E 52-6xN 77-8½. Kiernan & O'Brien to C. M. Rousseau.....
Jan 12, 1911—**Market and Seventh** S SW 75xSE 140. The Berger Mfg. Co. to Odd Fellows' Hall Ass'n of S. F. .....
Jan 9, 1911—**Jersey** S 171 W Douglas W 25xS 114 Nos. 217, 219, 221 & 223 Jersey St. Gnecco & Squaglia, C. J. Wedel & Co., Henry Riboni and Dwight Lumber Co. to Henry Cunningham .....
Jan 9, 1911—**Jersey** S 100 W Sanchez W 25xS 114. J. J. Houston, Dresser-McDonnell Co., Henry Hildebrandt, Builders' Supply Depot and Hill Bros. to Henry Cunningham...
Jan 10, 1911—**Mission** N 45-10 W Main N 137-6xW 45-10. A. Knowles to F. C. G. Bartlett.....$814
Jan 9, 1911—**Jersey** S 75 W Sanchez S 100 m or l by W 25. H. C. Hincken to Henry Cunningham .....
Jan 7, 1911—**Larkin and Drumm** NE E 72 N 40 W 20 N 32 W 52 E 60 to beg. G. Gambarini to C. H. S. & E. W. Witzemann, Standard Constr. Co .....
Jan 4, 1911—**Post** N 136-6 W Powell W 24-4½xN 137-6. Dunham, Carrigan & Hayden vs. L. Goodman, Goodman Estate & Jerome N. Bachman .....
Jan 4, 1911—**Seventeenth** N 126 E Temple Ave. E 25xN 85. Thomas H. Greety; Henry Riboni; H. C. Hincken; Dwight Lumber Company; J. J. Houston; Frank A. Gelhaus; C. J. Wedel & Co.; Bennett & Volz; E. Gruenwald; W. L. Burks; Builders' Supply Depot; Theodore Schulz; to John & Maria Goek.....
Jan 3, 1911—**Pacific Ave.** N 50 W Polk W 25xN 100. J. H. Kruse to Bothin Real Estate Co. & L. T. Hanson.....$528.37
Jan 3, 1911—**Sixth and Howard** S SW 80xSE 125. Emma Biagini to Wm. Wolf .....
Dec 30, 1910—**Jackson** N 47-5⅝ E Taylor E 23-11 3-16xN 80. Columbia Lumber Co. to W. H. Morphy and E. Gabrielli $1465.81
Dec 29, 1910—**Jackson** N 47-5⅝ E Taylor E 22-11 3-16xN 80. C. Bloom, R. D. Feit to Enrico Gabrielle & W. H. Morphy .....
Dec 25, 1910—**Jackson** N 47-5⅝ E Taylor E 23-11 3-6xN 80. Eureka Sash Door & Moulding Mills to E. Gabrielle & W. H. Morphy...$1369.97
Dec 29, 1910—**Richland Ave.** No. 364 W line bet. South Ave. & Andover. Julius Price to Julia Cummings...
Dec 28, 1910—**Clay and Maple** NW W 45xN 105-4½. F. W. Wright to Tirey L. Ford.....
Dec 28, 1910—**Jackson** N 47-5⅝ E Taylor E 23-11 3-16xN 80. S. J. Dean Hardware Co; L. Scribante & C. Zarri to E. Gabrielli and W. H. Morphy .....
Dec 28, 1910—**Clay and Maple** NW th 105-4½ W 45 S 105-4½ E 45. Progressive Planing Mill to Tirey L. Ford .....
Dec 28, 1910—**Clay and Maple** NW 105 on Maplex45 on Clay. Otto Schrader to Tirey L. & Jane Doe Ford..
Dec 28, 1910—**Clay and Maple** NW W 45xN 105-4½. Whittier-Coburn Co. to Tirey L. Ford.....

The Homephone Means Daily Telephone Economy.
REASON WHY:
Lowest telephone rates,
Extra low excess switching.


Install a HOMEPHONE and Save MONEY
BAY CITIES HOME TELEPHONE COMPANY
San Francisco - Oakland - Berkeley

Telephone
S.F.-Kearny 2830 Factory-Alameda 509
N. Clark & Sons
Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

Meilink Steel Wall Safes

The up-to-date equipment for Apartment Houses, Flats or Residences.
$14, $16, $18, $20.
Geo. C. Bornemann Co.
467 Market St.
Phone Kearny 3363, Home J 3494

San Francisco Cornice Co.
Bryant St., bet. 9th and 10th Sts., S. F.
Telephone Market 1150 and 1151
Manufacturers Of
Fine Copper Doors
And All Kinds Of
Kalamein Interior Finish

Sanitary Garbage Chute and Can

The only satisfactory solution of the garbage question for apartment houses, hotels, etc. Can be applied to old as well as new buildings.
It extends from basement to roof.
The garbage can is placed over a cess-pool in the basement. Hermetically sealed, thus preventing all odors and also shutting off food supply for rats, etc.
By a simple contrivance the seal is raised from the can and all doors locked until the garbage can is replaced, when the doors are then unlocked.
As the door is opened to receive garbage an automatic sprinkler washes the chute.
The garbage can has a reinforced wire bottom allowing the water to percolate through the garbage into the cess-pool and sewers.
The garbage is thus clean and odorless.
Prices reasonable.
HILL & JACOBSEN,
Sole Agents and Manufacturers
Bradshaw Sanitary Garbage Chute
Telephones: Kearny 1790 / Home C 6603
524-526 Pine St., San Francisco

Specify the Louis Lipp Co.'s Toilets and save repair bills.
San Francisco office 693 Mission St. Phone Douglas 1162

LET US
do your Duplicate Letter work.
supply your typewriter ribbon.
supply your carbon papers.
supply your Duplicator supplies,
and be a satisfied customer of the
MULTIGRAPH and MIMEOGRAPH SUPPLY CO. 417 Montgomery St. Tel. Douglas 5401

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 400 KEARNY ST. S.F.
BUILDERS EXCHANGE 160 JESSIE

ORIEL Glass Wks. Franklin 2832
BENT GLASS ART SIERRA Glass Co.
S. W. Cor. Gough and Greenwich Sts. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Esterly Construction Co.
Concrete Buildings Foundations, Walls, Cement, Sidewalks, Floors, Steps.
Contracts executed throughout Central California.
2124 Center Street Phone Berkeley 67
Berkeley, Cal.

R. Hodgson J. J. Widmer H. Long
Long - Hodgson - Widmer
General Contractors and Builders
ESTIMATES FURNISHED
2432 Russell, Berkeley

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg. Tel. Kearny 2388.

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Kearny 5001
107 Montgomery St., Near Sutter, S. F.

Oakland Fence Construction Co.
Builders and Dealers.
Ornamental Wire, Iron, Field Fencing.
Phones Oakland 2544 A 1763
170 12th St., Oakland, Cal.

CARL JACOBSEN Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Face
California Pressed Brick Co, Pacific Bldg. S. F. Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley. 2838 Shattuck Ave., Berk'y 4248

Open - Shop.
Lumber, Millwork, Sash and Doors, Glass Weights and Cords
WHOLESALE and RETAIL
Pacific Coast Lumber and Mill Co.
Phones: Oakland 1631, Home A 1068. 2nd and Grove Sts., Oakland

California Oil Burner Co. Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Both Distilled and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613 968 Broadway, Oakland

SPECIFICATION REPORTS.
Giving full details of all materials specified in building contracts that are being figured and also for contracts let. Delivered daily. Terms upon application.
DAILY PACIFIC BUILDER
Tel. Market 64 and J 2001 1325 Mission St.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
1068 Fifth Street Cor. Chestnut
Bar Fixtures
Phone Oakland 2479 Oakland, Cal.

Any Contractor
who can use Good Second-Hand I Beams
will do well by calling on
Baker & Hamilton
Phone Kearny 2800 433-481 Brannan St.

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

DAILY
PACIFIC BUILDER
Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR. NO. 12 THE PIONEER DAILY OAKLAND, CAL., JANUARY 16, 1911 OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
94	Vollmar	Vollmar	1600
95	United Eng.	Owner	600
96	Le Boyd	Le Boyd	1800
97	Aprott	Elvin	1000
98	Reiff	Williams	3500
99	Idora Park	Nickel	4000
100	Dorsch	Shrader	400
101	Coakley	Jacobsen	12950

(Correction)
(80) Hopkins St. No. 3180, Oakland. Repairs.
Owner.....Mrs. E. A. Cumbers, 3180 Hopkins, Oakland.
Architect ...None.
Contractor..L. C. Simpson, 1808 Prince, Berkeley.
Filed Jan. 11, '11. Dated Jan. 9, '11.
As work progresses.....$300
As work progresses..... 500
As work progresses..... 200
Usual 35 days..... 200
Total cost, $1000
Bond, etc., none. Specifications only filed.

(94) Cedar No. 883, Alameda. Five-room dwelling.
Owner.....Miss J. J. Vollmar, 875 Cedar, Alameda.
Architect ...None.
Contractor..Vollmar Bros.
Cost, $1600

(95) Webster St. E Tract No. 28, Alameda. Erect foundry.
Owner.....United Engineering Works, Foot Webster St., Alameda.
Architect ...None.
Day's work.
Cost, $600

(96) Broadway No. 1333, Alameda. Five-room dwelling.
Owner.....W. G. Le Boyd, 1112 E-27th St., Oakland.
Architect ...None.
Day's work.
Cost, $1800

(97) Ninety-fifth Ave. and First St. SW, Elmhurst. Four-room dwelling.
Owner.....W. Abrott.
Architect ...None.
Contractor..F. Elvin.
Cost, $1000

(98) Crofton Ave. S 500 E Boulevard, Oakland. Six-room dwelling.
Owner.....Lester B. Reiff, 746 52nd, Oakland.
Architect ...None.
Contractor..L. G. Williams.
Cost, $3500

(99) Idora Park, Oakland. One-story sheet metal covered frame bldg.
Owner.....Idora Park Co., Albany Bldg., Oakland.
Architect ...Karl H. Nickel.
Contractor..Karl H. Nickel, 802 Oakland Bank of Savings Bldg, Oakland.
Cost, $4000

(100) Washington St. No. 1155, Oakland. Alterations.
Owner.....Chas. Dorsch, 1125 Washington, Oakland.
Architect ...None.
Contractor..J. F. Shrader, 522 16th, Oakland.
Cost, $400

(101) Fifteenth St. N 125 E Jefferson E 25xN 103-5. Three-story reinforced concrete bldg. (wood interior).
Owner.....James and Emma A. Coakley, 509 14th, Oakland.
Architect ...David C. Coleman, Metropolis Bank Bldg., S. F.
Contractor..Carl Jacobsen, 51 Nace, Oakland.
Filed Jan. 14, '11. Dated Jan. 10, '11.
Concrete walls up to second story and floor joists laid.....$2428.00
Concrete walls all up and roof laid 2428.00
Inside walls and partitions brown coated and galv. iron fence in place $2428.00
Completed and accepted..... 2428.50
Usual 35 days..... 3237.50
Total cost, $12,950.00
Bond, none. Forfeit, $10. Limit, 100 days. Plans and specifications filed.

Office Building—Portland, Ore.—The Norrison Trust Company has purchased the northwest corner of Seventh and Morrison streets and will erect a 12-story office building, to cost $250,000.

THE SKYSCRAPER CHURCH.

In a good many American cities and in more than one Christian denomination the idea seems to be developing that a church building should not be simply and merely a temple of worship, but should be rather a completely equipped institution for the promotion of all manner of practical benevolence and for the forwarding of all kinds of effort which aim at human uplift and moral progress. This practical utilization of church plants is taking form in many ways, and in some instances it is getting church organizations more or less into business.

The Travis Park Methodist congregation of San Antonio, Tex., for instance, is contemplating building a skyscraper church of twelve stories above ground, with a deep basement. The big basement will be used by the church society for various practical purposes. On the first floor above ground will be the church auditorium, seating 3500 persons; on the second floor will be Sunday-school rooms, a library, social rooms, playrooms, a restaurant with kitchen attached, bathrooms and a swimming pool, a gymnasium and a day nursery. The second story of the church, it will be observed, is to subserve many useful purposes. The ten upper stories will be cut up into offices and rented.

The idea of a skyscraper church seems to have originated in Cleveland, but if it has been realized there not much noise has been made about it. The turning of a church plant to practical uses is an idea which has been more or less extensively put to realization in a good many cities, however. The idea involved in this utilitarian trend is that religion should be active and not passive merely in its manifestations.—Baltimore American.

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
Jan 13, 1911—Madison Square Lots 205 & 206, Elmhurst. D. J. Linehan to H. Kaler.....	Jan 10, 1911
Jan 13, 1911—Broadway E near 14th St., Oakland. The Realty Syndicate to Dyer Bros.....	Jan 13, 1911
Jan 11, 1911—Alston Way and Milvia St. NE, Berkeley. Berkeley Y. M. C. A. to Charles R. Watts	Jan 10, 1911
Jan 12, 1911—Scenic Ave. No. 1816, Berkeley. Armin O. Leuschner to Wilhelm L. Boldt.....	Jan 5, 1911
Jan 12, 1911—University Grounds, Berkeley. Regents University of California to Thomas Catton	Jan 7, 1911
Jan 13, 1911—Twenty-first nr Telegraph Ave. NW, Oakland. Oakland Y. M. C. A. to Van Emon Elevator Co., ——; Wm. Makin, ——; A. Knowles.....	Jan 10, 1911
Jan 9, 1911—E-14th St. S 115 W 4th Ave, W 42xS 140, Oakland. J. F. and Ethel E. Walker to Smith & Fake	Jan 7, 1911

Liens Filed.

ALAMEDA COUNTY

Recorded	Amount
Jan 14, 1911—Estudillo Tract Lots 3, 4, 21 & 22 Blk 28, San Leandro. Diamond Brick Co. vs. L. Taravellier et al.....	$153.34
Jan 14, 1911—Estudillo Tract Lots 5, 6, 19 & 20, San Leandro. Diamond Brick Co. vs. Justin Taravellier et al	$110.70
Jan 14, 1911—Oak Park Tract SW 30 ft Lot 9 and sW 5 ft Lot 10, Oakland. G. Hurtig vs. C. B. Austin, C. M. Bialon, Theo. Radtke...	$13.50
Jan 13, 1911—Prince St. S 350 m or l E College Ave, Berkeley. Spott Brothers vs. Ellis C. Wilson and George Willis	$80.50
Jan 13, 1911—Estudillo Tract Lots 3, 4, 5 & 6 Blk 28, San Leandro. San Leandro Mill and Lumber Co. vs. L. and L. Taravellier.....	$32
Jan 13, 1911—Estudillo Ave. S 300 E San Leandro St. E 100xS 282.8, San Leandro. Inlaid Floor Co. vs. Justin Taravellier et al.....	$167.50
Jan 13, 1911—Estudillo Ave. S 100 E San Leandro St. E 100xS 283.8, San Leandro. Inlaid Floor Co. vs. L. and L. Taravellier et al....	$185
Jan 13, 1911—Cragmont Lot 33 Blk 3, Berkeley. F. W. Foss Co. vs. Ferrier\Brock Development Co. (cptn), J. W. Gilkyson and Mrs. J. W. Gilkyson.....	$250.85
Jan 12, 1910—Claremont Manor Lot 21, Oakland. John Stimler vs. Arthur G. Nason	$75
Jan 12, 1911—Prince St. S 385 E College Ave. S 110xE 35, Berkeley. Bruce Lumber and Mill Co. vs. Ellis C. Wilson and George Willis..$493.65	
Jan 11, 1911—Twenty-fourth Ave. SE 187-6 SW East-22nd SW 37-6xSE 104-8½, Oakland. N. O. Nelson Mfg Co. vs. A. O. McElroy	$85.45
Jan 11, 1911—Twenty-fourth SE 187-6 SW E-22nd St. SW 37-6xSE 104-8½, Oakland. Zenith Mill & Lumber Co. vs. A. O. McElroy and Erik Jendreesen	$130.86
Jan 11, 1911—Twenty-fourth Ave. SE 187-6 SW E-22nd St. SW 37-6xSE 104-8½, Oakland. H. D. Detels and R. F. Kronenberg vs. A. O. McElroy	$41.45
Jan 11, 1911—Estudillo Ave. S bet. San Leandro and Santa Clara Aves. Lots 3 & 4 Sub. ppty B. C. Haines, San Leandro. V. Vadala vs. L. & L. Tarveller ani Collman & Colman	$460

Monday
JANUARY
16

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers, Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California
WHERE RAIL and WATER MEET



Release of Liens.

ALAMEDA COUNTY.

Recorded	Amount
Dec 31, 1910—Vallejo St. E 75 S 59th S 25xE 100. Pacific Coast Lumber Mill Co. to Mario Valente and Felippo Valente	$107.95
Dec 30, 1910—Crocker Tract Lot 130, Piedmont. Webb Bros. to Katherine Buneman	$304.67
Dec 29, 1910—Hearst and Bonte Ave. NW, Berkeley. Theo. Lenzen r Son to Susan S. Davis.....	$1708.47
Dec 29, 1910—Lot 26 Blk 1, Berkeley. Pacific Manufacturing Co. to Kate J. Foley	$627
Dec 29, 1910—Stone Orchard Lots 10, 11 and ½ Lot 9, Stonehurst, Oakland. L. E. Dobon to W. H. Hart	$183.40

DECLARATION OF HOMESTEAD

ALAMEDA COUNTY.

Recorded	Valuation
Jan 12, 1911—Hopkins St. S 402 W Sacramento St. W 50xS 130, Berkeley. Thomas H. Seabury....	$4000
Jan 11, 1911—Lloyd Ave. and Tevis St NE NW 34xNE 100, Oakland. David and Hulda Michels.....	$3500
Jan 11, 1911—Linden Ave. W 335.5 N Webster N 45xW 74, Berkeley. Emily Badger (wf Thomas N)..$5000	
Jan 9, 1911—Felton St. N 80 W right of way California and Nevada Railroad W 40xN 134. Maria Murphy (wf John J.).....	$3000

Classified Advertisements.

10c per line per insertion.

WANTED—A thoroughly competent man to superintend a reinforced concrete job out of town. Address reply to Box K, Daily Pacific Builder.

Positsion Wanted:

ARCHITECTURAL DRAUGHTSMAN and designer, to carry out work; young man of wide experience; salary $150 month. Address A. B. C., 4527 19th St., San Francisco.

LADY STENOGRAPHER desires position in office years of experience; thoroughly competent; best of references. Address Stenographer, Daily Pacific Builder.

WANTED—Position by an experienced draughtsman. Address J. D., 3642 Twenty-fourth St., S. F. Phone Mission 5736. tf

ARCHITECTURAL DRAUGHTSMAN, 8 years experience, desires position; best references; permanent connection principal consideration. Address, L. K., Jefferson Hotel, room 167, San Francisco. tf

ARCHITECTURAL DRAUGHTSMAN, 4 years experience, at present employed, desires permanent position in local office; good references; salary reasonable Phone F. A. B., Park 3304. tf

BOOKKEEPER AND DRAUGHTSman, with several years local experience, wishes position; engagement with a contracting firm desirable. Address A. F., 4 Imperial Ave & F. tf

ARCHITECTURAL DRAFTSMAN desires a position. Address, Draftsman, 867 Broderick St., San Francisco. Tel. West 7193. tf

YOUNG LADY STENOGRAPHER desires position; competent. Ring up Mission 5034.

FIRST-CLASS architectural draughtsman open for engagement. Address F. R. C., 1010 Hyde St., San Francisco. tf

Proposals.

Officials Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

PROPOSALS FOR INTERIOR FINISH.

(Bids Close Feb. 3)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m. on Friday, the 3rd day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The interior finish of the Hall of Justice, located at Washington and Kearny streets, including wooden floors, glass work and hardwood finish.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $15,000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR HIGH SCHOOL.

(Bids Close Jan. 28)

Sealed proposals will be received at the office of Robert H. Orr, architect, suite 24-25 State Bank Building, Pomona, Cal., until 2 p. m. January 28, 1911, by the clerk of the Board of Trustees of Claremont High School District, for the entire erection and completion of a high school building, also a manual arts building and domestic science building (heating and ventilation excepted) in Claremont, California, in accordance with plans and specifications prepared therefor by said architect.

A certified check for 5 per cent of the bid must accompany each bid, made payable to W. S. Palmer, Clerk.

Sealed proposals will also be received at the same date for foundation, (except excavation), reinforced concrete and masonry, on each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.

Sealed proposals will also be received at the same date for carpenter work, mill work and other general construction on each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.

Sealed proposals will also be received at the same date for plastering on each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.

Sealed proposals will also be received at the same date for heating and ventilating on each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.

Sealed proposals will also be received at the same date for painting for each and all of sal dbuildings. A certified check for 5 per cent of bid to accompany the same.

Sealed proposals will also be received at the same time for electrical and bell wiring on each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.

Sealed proposals will also be received at the same date for different kinds of blackboard for each an dall of said buildings. A certified check for 5 per cent to accompany the same.

Sealed proposals will also be received at the same time for excavation and grading for each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.

Plans and specifications for all the above work may be seen at the Architect's office, Pomona, Cal.

The Board of Trustees expressly reserve the right to reject any or all bids.

(Signed) W. S. PALMER.
Clerk of Board of Trustees, Claremont School District.

NOTICE TO CONTRACTORS.

(Bids Close Feb. 6)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C. December 27, 1910. SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 6th day of February, 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the United States post office at Mount Clemens, Michigan, in accordance with drawings and specifications, copies of which may be obtained from the custodian of site at Mount Clemens, Mich., or at this office, at the discretion of the Supervising Architect.

JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO CONTRACTORS.

(Bids Close Feb. 2)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C. December 22, 1910.—SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 2nd day of February, 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the U. S. Post Office and Court House at Roswell, New Mexico, in accordance with drawings and specification, copies of which may be had from the Custodian of site at Roswell, New Mexico, or at this office, at the discretion of the Supervising Architect.

JAMES KNOX TAYLOR,
Supervising Architect.
tf

SUPPLIES WANTED.

(Bids Close Feb. 25)

The Chamber of Commerce of San Francisco is in receipt of circular proposal No. 614, from the Isthmian Canal Commission, calling for bids on machinery to operate the stoney gate valves for controlling the main culverts, and machinery to operate the cylindrical valves for controlling the lateral culverts of the locks at Gatun, Pedro Miguel and Miraflores.

Sealed proposals, in triplicate, will be received at the office of the general purchasing officer of the Isthmian Canal Commission, Washington, D. C., not later than 10:30 o'clock a. m., February 25, 1911, at which time they will be opened in public, for furnishing the supplies, free of all charges, on dock, at either Colon (Atlantic port), or port of Ancon (Balboa, canal zone, Pacific port), Isthmus of Panama.

Further information will be furnished by the Chamber of Commerce of San Francisco, 1339 Merchants' Exchange building.

PROPOSALS FOR FURNISHING AND INSTALLING SHEET METAL RACK.

(Bids Close Jan. 16)

Public notice is hereby given, that bids will be received in open session of the Board of Supervisors on Monday, January 16, 1911, between the hours of 2:00 and 3:00 o'clock p. m. for furnishing and installing a Steel Metal Filing Rack in the office of the Assessor.

The plans and specifications governing the quality and character of the above name are on file in the office of the Clerk of the Board of Supervisors, New Hall of Justice, No. 70 Eddy street, where the same may be had by intending bidders.

The Board of Supervisors reserves the right to reject any and all bids if the public good so requires.

W. R. HAGERTY, Clerk.

NOTICE TO CONTRACTORS.

(Bids Close Jan. 25)

TREASURY DEPAITMENT, Office of the Supervising Architect, Washington, D. C. December 16, 1910. SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 25th day of January, 1911, and then opened, for the construction complete, (including, plumbing, gas piping, heating, apparatus, electric conduits and wiring) of the United States Postoffice at Stevens Point, Wisconsin, in accordance with drawings and specifications, copies of which may be obtained from the custodian of site at Stevens Point, Wisconsin, or at this office, at the discretion of the Supervising Architect.

JAMES KNOX TAYLOR,
Supervising Architect.

HARDWOODS
LUMBER, PANELS, FLOORING, VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

PROPOSALS FOR PLUMBING.

(Bids Close Jan. 16)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m. on Monday, the 16th day of January, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The plumbing, gas-fitting and heating of a building for the occupancy of Truck No. 14, and Engine No. 6 of the Fire Department.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $500.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR ELECTRIC WORK.

(Bids Close Jan. 16)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m. on Monday, the 16th day of January, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The electric work of a building for the occupancy of Truck No. 14, and Engine No. 6, of the Fire Department.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $200.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR CONSTRUCTING BUILDING.

(Bids Close Jan. 16)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m. on Monday, the 16th day of January, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The general construction of a building to be located on the southwesterly line of Seventh street, near Harrison street, for the occupancy of Truck No. 14, and Engine No. 6 of the Fire Department.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $3000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.

(Bids Close Feb. 1)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C. December 23, 1910. Sealed proposals will be received at this office until 3 o'clock p. m. on the 3rd day of February, 1911, and then opened, for the extension, remodeling, etc., (including plumbing, gas piping, heating apparatus, and electric conduits and wiring system), of the United States post office and court house at Salt Lake City, Utah, in strict accordance with the drawings and specifications, copies of which may be obtained from the custodian at Salt Lake City, Utah, or at this office, in the discretion of the Supervising Architect.

JAMES KNOX TAYLOR,
Supervising Architect.

NOTICE TO CONTRACTORS.

(Bids Close Feb. 2)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C. December 19, 1910.—SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 2nd day of February, 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring) of the U. S. Post Office at HOLDREGE, NEBR., in accordance with the drawings and specifications, copies of which may be had from the custodian of the site at Holdrege, Nebr., or at this office, at the discretion of the Supervising Architect.

JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO CONTRACTORS.

(Bids Close Jan. 16)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of January 16, 1911, for the construction of a Surgical Ward Building and a Stable Building at the County Hospital of said county, said buildings to be built in accordance with plans and specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.

Copies of said plans and specifications and also blank forms suitable for bidding on the general and steam heating contracts may be obtained at the office of Hudson & Munsell, architects, Nos. 415-417 Stimson Building.

Contractors are invited to submit bids on separate contracts, as follows:

(1) General contract for construction of the buildings.

(2) Contract for plumbing and gas fitting.

(3) Contract for vacuum steam heating system.

(4) Contract for elevators.

Each bid must be accompanied by a certified or cashier's check, in the sum of ten per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors of Los Angeles County, as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto, the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers and materialmen.

The Board reserves the right to reject any and all bids not deemed advantageous to the county.

By order of the Board of Supervisors of the County of Los Angeles, State of California, this 13th day of January, 1911.

C. O. KEYES,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

PROPOSALS FOR STONE WORK.

(Bids Close Jan. 16)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of January 14, 1911, for the construction of granite steps to the grounds and court house and hall of records, said steps to be constructed in accordance with plans on file in the office of the Board of Supervisors and open to the inspection of bidders.

Copies of said plans may be obtained at the office of Hudson & Munsell, architects, Nos. 415-417 Stimson Building, Los Angeles.

Each bid must be accompanied by a certified or cashier's check in the sum of ten per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors, as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers and materialmen.

The Board reserves the right to reject any and all bids not deemed advantageous to the county.

By order of the Board of Supervisors of the County of Los Angeles, State of California, this 13th day of January, 1911.

C. O. KEYES,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

PROPOSALS FOR OIL TANK, ETC.

(Bids Close Jan. 19)

Office Constructing Quartermaster, Fort Mason, Cal., December 19, 1910. Sealed proposals, in triplicate, for constructing Oil Storage Tank, Pipe Line, Pump, Motor, etc., at Fort Winfield Scott, Cal., will be received here until 11 a. m., January 19, 1911, and then opened. Plans, specifications, blanks and necessary information obtained here. Deposit of $10.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed, "Proposals for Oil Tank, etc., at Fort Winfield Scott, Cal.," and addressed to Major Geo. McK. Williamson, Qr. Mr., U. S. A.

The Improved
"NORTON"
Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
272 Jessie St., S. F. Phone Kearny 740

SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plastering; 11-concrete; 12-carpenter work; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
1	Jan 3, '11	70 days	Greenwich S 206-3 E Stockton	Ex shades for 2st fr flte	2000	D & Annie Figone.....	P Demartini, 628 Montgomery	B Pagano, 48 Allen.....
2	Jan 3, '11	.....	Thirteenth Ave E 175 S Irving	1½-st frame dwelling..	1750	A I Mathiesen, 1309 6th Ave..	None	None .....
3	Jan 3, '11	.....	Filbert N 75 E Gough.....	3-st frame flats.....	6000	J Pasqualetti, Mills Bldg....	None	J Pasqualetti, Mills Bldg....
4	Jan 3, '11	.....	Glover S 208 E Leavenworth	1-st frame dwelling...	1400	Mrs Waldeck, 9-Florence....	None	McCracken&Deibel, 62 Glover
5	Jan 3, '11	.....	Howth 25 S Medina.....	1½-st frame cottage..	1000	Olai Axdal, Premises.....	None	None .....
6	Jan 3, '11	.....	Minerva N 100 E Capitol Ave	1-st frame cottage.....	400	H S Swor, 164 Minerva....	None	None .....
7	Jan 3, '11	.....	Custer s Railroad Ave NE..	Erect wagon shed.....	400	Miller&Lux, Inc, Mer Ex Bldg	None	McLaran&Peterson, 150 Jessis
8	Jan 3, '11	.....	Manilla Ave No. 116.....	Partitions in offices....	400	C Jorden, 1554 McAllister....	None	T Anderson, 3319 22d.....
9	Jan 3, '11	.....	Elizabeth No. 23.....	Repair flats	850	John Kirby, 40 Hilton.....	None	None .....
10	Jan 3, '11	.....	Broderick 2 S Pine NE....	Move dwlg, etc.....	300	J H Gay, — San Bruno Ave..	None	S Eligh, 47 Octavia.....
11	Jan 3, '11	.....	Adelaide Pl S 35 W Taylor..	Add 3d st to con dwlg..	6350	Fraternal Order of Eagles..	C A Meussdorffer, Imbidit Bk	Geo Haub, 1945 Union.....
12	Jan 4, '11	.....	Hyde E 68-9 S Golden Gate..	Dwlg 2-st hrk&stl bld	3300	L Hellmann, 1234 Jones.....	None	None .....
13	Jan 4, '11	.....	Seventeenth A W 110 S Lake	2-st frame dwelling....	3000	L Hellmann, 1234 Jones.....	None	None .....
14	Jan 4, '11	.....	Seventeenth A W 250 S Lake	2-st frame dwelling....	3000	L Hellmann, 1234 Jones.....	None	None .....
15	Jan 4, '11	.....	Seventeenth A W 166 S Lake	2-st frame dwelling....	3000	L Hellmann, 1234 Jones.....	None	None .....
16	Jan 4, '11	.....	Seventeenth A W 222 S Lake	2-st frame dwelling....	3030	L Hellmann, 1234 Jones.....	None	None .....
17	Jan 4, '11	.....	Seventeenth A W 278 S Lake	2-st frame dwelling....	3000	L Hellmann, 1234 Jones.....	None	None .....
18	Jan 4, '11	.....	Seventeenth A W 194 S Lake	2-st frame dwelling....	3000	L Hellmann, 1234 Jones.....	None	None .....
19	Jan 4, '11	.....	John S Mason.....	3-st & bamnt frm bldg	4000	P Selturiier, 1017 Jackson..	None	Filippis & Co, 1623 Kearny..
20	Jan 4, '11	90 days	Birch Ave N 125 E Van Ness	Add to garage.....	3400	The Van Ness Company.....	M Falk & Co. Mer Ex Bldg.	Kirkland Constr Co, 503 Mkt.
21	Jan 4, '11	40 days	Hudson A NE 150 SE Newhall	1-st frame building....	1472	F W & H T Freitas.....	None	H T Madden, 1547 Thomas Ave
22	Jan 4, '11	90 days	Commercial No. 658.....	Platform in laundry....	400	Geo Gunn, Premises.....	None	None .....
23	Jan 5, '11	.....	Post No. 57.....	Install doors	500	Mechanics' Institute Premises	None	H Meredith, 57 Post.....
24	Jan 5, '11	.....	Chatham Pl E 119 N Bush....	Add 1st story to rmg hse	500	M R King, 844 California....	None	None .....
25	Jan 5, '11	.....	Sacramento No. 3928.....	cnange bamt into store	400	M McCarthy, 3928 Sacramento	None	J V Stiefel, 259 11th Ave....
26	Jan 5, '11	.....	Chattanooga & 54th NW.....	Alter&add to store&flte	900	F E Brown, Premises.....	None	J M Branscombe.....
27	Jan 5, '11	.....	Post 2 E Broderick.....	2-st frame (4) flats....	4250	Munster & Co, 1530 Broderick	None	None .....
28	Jan 5, '11	.....	Shipley S 150 W 5th.....	2-st frame (4) flats....	2000	J H Schelten, Alameda.....	None	Cal Plate & Window Glass Co
29	Jan 6, '11	.....	Taylor 25 S Pine.....	Glass, etc 3-st fr apts..	460	Anne J

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thuraday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. I. A.

Allen, Harris .....75 Sutter St.
Applegarth, Geo. A.....Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann‖.....12 Geary St.
Bauer, Jno.....Merchants' Ex. Bldg.
Blaisdell, Nathaniel, California St.
Biles, W. D.....Balboa Bldg.
Boese, Fredk. D.....45 Kearny St.
Bonestell, Harry (Master 119).....
.....Alaska Commercial Bldg.
Bolles, E. G.....Foxcroft Bldg.
Brown, Arthur, Jr.....417 Montgomery
Cahill, B. J. S.....571 California St.
Coffey, A. .....Humboldt Bank Bldg.
Coates, Wm. Dinwiddie, Jr.,.....
.....Capital Bldg., Sacramento.
Colmesnil, Geo.....Hewes Bldg.
Coxhead, E. A.....333 Grant Ave.
Crim, Wm. H. Jr.....425 Kearny St.
Cunningham, Harry L..Chronicle Bldg.
Curlett, Aleck E.....Phelan Bldg.
Curlett, Wm.....Phelan Bldg.
Day, Clinton.....Union Trust Bldg.
Denke, A. Reinhold.....Humboldt Bank
Deane, Lionel.....Phelan Bldg.
Devlin, Leo J.....Pacific Bldg.
Dickey, Chas. W.....Russ Bldg.
Dolliver, J. W.....701 Royal Ins. Bldg.
Dutton, L. B.....Chronicle Bldg.
Ehrenpfort, A. T.....225 Montgomery
Farr, Albert.....Foxcroft Bldg.
Farquharson, David..‖21 Van Ness Ave.
Faville, W. B.....Balboa Bldg.
Freeman, J. Eugene.....Kohl Bldg.
Fry, Chas. W.....127 Montgomery
Garin, Etienne A.....32 Montgomery
Geilfus, Henry.....160 Fulton
Hart, Ralph W.....Humboldt Bank Bldg.
Hatch, John D...Humboldt Bank Bldg.
Haupt, Oscar.....Phelan Bldg.
Havens, Chas. T.....Mutual Bank Bldg.
Hays, Wm. C.....Foxcroft Bldg.
Headman, August G.....Phelan Bldg.
Hedger, H. H.....417 Montgomery St.
Herald, Rudolph A.....
.....Bryte Bldg., Sacramento
Hobart, Lewis P.....Crocker Bldg.
Hodgen, Chas.....Monadnock Bldg.
Holland, Frank S.....100 Haight St.
Holmes, Ed. L.....328 Pine St.
*Howard, John G.....604 Mission St.
Hoover, Ira W...Merchants' Exchange
Jacobs, Alfred Henry.....709 Sutter St.
Joseph, Bernard J...‖51 Nat. Bank Bldg.
Kenitzer, Chas.....4 Ross, San Rafael
Kleeman, Otto.....
.....30 Grand Ave. N., Portland
Knowles, Wm. .....Mutual Bank Bldg.
Kolloch, Edmund.....Phelan Bldg.
*Lazarus, Edgar M.....
.....Worcester Blk., Portland, Ore.
Lanahurgh, Gustave Albert.....
.....709 Mission St.
Leplie, Theo. W. 709 Humboldt Bk Bldg
Lofquist, John O.....550 Montgomery
Lietenstein, Julius.....111 Sutter St.
MacDonald, Kenneth, Jr.....Call Bldg.
McNally, C. S. Mechanics Institute Bldg
Mariens, F. H.....Humboldt Bank Bldg.
Mastropaequa, Louis...580 Washington
Matthews, W. J. 969 Broadway, Oakland
McCall, Chas. W.....
.....Central Bank Bldg., Oakland
McDougall, B. G.....Sheldon Bldg.
McDougall, G. .....Russ Bldg.
McDougall, G. B.....Russ Bldg.
Meeker, Arthur.....
.....Humboldt Bank Bldg.
Meyer, Fredk. H.. Humboldt Bank Bldg.
Meyer, H. H.....Kohl Bldg.
Miller, J. R.....Lick Bldg.
Moller, C. J.....207 Sacramento St.
Mooser, Wm.....Union Trust Bldg.
*Mulgardt, L. C.....Chronicle Bldg.
Nicholson, Arthur D.....Pacific Bldg.
Newman, Wm. A.....Hewes Bldg.
O'Brien, Matt.....Foxcroft Bldg.
O'Brien, Smith.....Humboldt Bank Bldg.
Paff & Baur.....Merchants' Ex. Bldg.
Parker, Walter H.....244 Kearny St.
*Pianis, Albert.....Flood Bldg.
Pissis, Albert.....Merchants' Exchange
Polk, Willis.....Chronicle Bldg.
Politeo, Matthew.....Crocker Bldg.
Ratcliff, Walter H.....
.....1st Nat. Bank Bldg., Berkeley
Reed, Walter D.....
.....Oak. Bank of Savings, Oakland
*Reid, James W.....Call Bldg.
*Reid, Merritt J.....Call Bldg.
Ross, T. Patterson.....122 Kearny St.
Righetti, Peregio.....Phelan Bldg.
Rushforth, Geo.....571 California St.
Salfield & Kohlberg.....Clunie Bldg.
Sanders, Geo. H.....1821 Polk St.
Sawyer, Houghton.....Shreve Bldg.
Schlacher, Sylvain.....
.....First Nat. Bank Bldg.
Scholz, Arthur G.....SW 16th & Mission
Schweppe, Albert.....Foxcroft Bldg.
Schulze, Henry A., 512 E. 17th, Oakl'd
Schwerdt, Phillip.....Mutual Bldg.
Scott, Earl B.....425 Kearny
Shea, Frank.....550 Montgomery
Sill, Will D.....450 Larkin
Sexton, Norman W.....Chronicle Bldg.
Stone, Louis S.....Bacon Blk., Oakland
Sutton, Albert.....Mutual Bank Bldg.
Smith, Henry C., Humboldt Bank Bldg.
Smith, Leon H.....268 Market
Smith, Thos.....Lick Bldg.
Stimson, John Francis.....
.....2260 College Ave., Berkeley
Troepke, W. H.....Mutual Bank Bldg.
Trowbaren, O. H.....344 California
Van Trees, Frank S.....Atlas Bldg.
Voge, E. J.....Shreve Bldg.
Von Almden, John H.....238 3rd Ave.
Ward, Clarence R.....
.....Alaska Commercial Bldg.
Weeks, Chas. F.....Mutual Bank Bldg.
Weeks, Wm. H.....705-8 Crocker Bldg.
Werner, Carl.....Foxcroft Bldg.
Wright, G. A.....571 California
Wythe, Willson J.....
.....Central Bank, Oakland
Welsh, T. J.....Metropolis Bank Bldg.
Welsh & Carey.....Metropolis Bank Bldg.
Woollett, J. W.....Monadnock Bldg.
Wright, John.....1615 Polk

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J....Rms 2&3, 1278 Market
Berger, G. L.....709 Octavia
Burgren, A. W.....222 Kearny
Blankenburg, E.....2675 Jackson
Brierley, Wm. .....12 Shrader St.
Butterworth, Thos. C....850 Treat Ave.
Carney, Arthur C.....716 Lombard
Coxhead, Almeric.....333 Grant Ave.
Curtis, John M.....3501 Buchanan
De Martini, Paul...628 Montgomery Ave
Ellsworth, J. C.....1028½ Ellis St.
Falge, C. J.....231 Pacific Bldg.
Farry, H. A.....1606 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co.
.....321 Bush St.
Hoxan, J.....44 Liberty
Jones, John F. (Mission 5206).....
Kearns, D. D. (Mkt. 2152)...150 Larkin
Lalb, Arthur J.....Russ Bldg
Maurer, Fred J.....1131 Pine
McCullough, Jas.....Pacific Bldg
Mohr, H. .....231 Pacific Building
O'Brien Bros.....Clunie Bldg
Overman, Philip (Ky 1641)..Shreve Bldg
Pacific Architectural Eng. Co., J. B. Randell, Mgr.....309 Cochrane Bldg.
Pissigoni, H.....18 Montgomery Ave
Reinhardt, Fred.....Clunie Bldg
Rhodes, W. B.....2372 16th
Richardson & Thompson.....736 Kearny
Rousseau, A. J.....601 Monadnock
Traverso, Louis J.....2568 Octavia
Trowbridge & Livingston.Crocker Bldg
Weleman, J. M.....263-4 Pacific
White, Mark H.....Lick Bldg

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted
Jan 3, 1911—**Twenty-first and Howard** SW S 127-6x W 245. Hehrew Home for Aged Disabled to W. S. Snook & Son; John G. Sutton Co.	
Jan 3, 1911—**Ellis and Leavenworth** NW 77-6x63. Thomas F. Bannon & Adolph H. or A. Meiletz to whom it may concern	Dec 30, 1910
Jan 3, 1910—**Fifteenth** W 228-6x "K" 25x100. Louis A. Frahm to L. C. Wooldridge or Wondridge	
	Dec 29, 1910
Jan 3, 1911—**Fifteenth** N 171 W Noe W 25xN 115. Carolito A. Saletzke to J. E. Shand and William F. Conter, Couter & Shand	Dec 29, 1910
Jan 3, 1911—**N by Sacramento, on E** by Mason, on S by California, on W by Cushman Place. Pacific Union Club to Ralston Iron Works; The City.	
Vermont Marble Co; Ingerson & Glaser; Thos. Day Co; F. A. Brockhage	Dec 28, 1910
Jan 3, 1911—**San Carlos** (Jessie) E 110 N 18th N 25xE 80. Louise Pearson to whom it may concern	Jan 3, 1911
Jan 3, 1911—**Scott Place & Broadway** SE 28 ft on S Broadway by 62-6 on Scott Place. G. Canata to G. De Lucia; M. Tesa	Jan 3, 1911
Jan 4, 1911—**Mission** E 176 S West Ave. — 25x112 irregular. Carl A. Nielsen to whom it may concern	Jan 3, 1910
Jan. 4, 1911—**Twenty-sixth** S 105 E Capp S 85xE 25. John Pope to Adolph Hennings	Dec 31, 1910
Jan 4, 1911—**Eddy and Jones** NW N 87-6xW 97-6. Fred Miller to M. V. Mowbray	Dec 29, 1910
Jan 4, 1911—**Hein Tract** Lot 48 Blk 56. W. Peter and Samuel A. Ranzoni to whom it may concern	Jan 3, 1911
Jan 4, 1910—**Sanches** W 84-6 N 24th N 29-6 W 51-10 S 34-6 E 25-10 N 5 E 26. Lydia Ross to J. T. McInnis	Dec 27, 1910
Jan 5, 1910—**Castro** E 100 N 18th 50-6 x125. A. & A. Nasralla to F. H. Born	Jan 5, 1911
Jan 5, 1910—**N by Sacramento, E by** Mason, S by California, on W by Cushman Place. Pacific Union Club to D. Zellnsky	Dec 28, 1910
Jan 5, 1911—**Pacific Av** S 35 N Laurel Ave. J. L. Hawks to Edwin T. Huffman	Jan 3, 1911
Jan 5, 1911—**Fourteenth and Jessie** S 82-30x8W 75. Mary Hufschmidt, Henrietta Stark, Charles F. Wagner to Camp & Carillon, Dec 20, 1910; Daniel O'Neill	Dec 30, 1910
Jan 5, 1910—**Castro** E 51-6 S 27th S 25xE 93. W. B. Curtis to S. Malmberg	Dec 28, 1910
Jan 6, 1911—**Hyde** E 97-6 N O'Farrell N 40xE 75. Julian Investment Co. to Louis Gilbertson	Dec 28, 1910
Jan 6, 1911—**Hayes and Steiner** NE N 275x412-6. The Sisters of Mercy to D. Ross Clarke and Ernest E. Mead, Dec. 31, '10; The Gullfoy Cornice Works	Dec 28, 1910
Jan 6, 1911—**Twenty-first and Howard** SW S 127-6xW 245. Hebrew Home for Disabled to Daniel O'Neill	Dec 22, 1910
Jan 6, 1911—**Guerrero** W 155 S 15th. Christian Melskov Jr. to Tripp & Appleton	Jan 5, 1911
Jan 6, 1911—**Mission and 9th** NE Pt 100xN 75. Dimond Est. Company to Martin M. Fennell	Dec 28, 1910
Jan 6, 1911—**Nineteenth Ave.** E 350 S "L" S 65x170. H. F. B. & Francesco Biote to Noble Bldg. Company	Jan 5, 1911
Jan 6, 1911—**Mission** W 25 S Richland Ave. S 25xW 100. Isabeline Clavserie to C. Trifletti	Jan 5, 1911
Jan 7, 1911—**Fifteenth Ave** N Pine 27-6 xE 112-6. Anne J. Duncan to Standard Constr. Co	Jan 7, 1911
Jan 7, 1911—**Blk bded by Hayes, Fell,** Baker and Lyon. Southern Pacific Company to John G. Sutton Company	Jan 7, 1911
Jan 9, 1911—**California and Davis** NW N 90-8 E 91-8 S 22-11 W 45-10 S 68-9 W 45-10. A. B. Spreckels to Fink & Schindler	Dec 29, 1910
Jan 9, 1911—**Point Lobos and Masonic** Ave, SW. Rose Gardella to John Burns	Jan 5, 1911
Jan 9, 1911—**Ninth** E 25 N Tehama 25x80. Caroline Bush to Kiernan & O'Brien; Carl Nelson	Jan 9, 1911
Jan 9, 1911—**Blk bded on N side by** Sacramento, on E side by Mason, on S side by California and on W side by Cuchman Place. The Pacific Union Club to The San Francisco Compressed Air Co.	
Jan 9, 1911—**Monument** Kentucky (Ky 5067) Mills Bldg.	
Jan 9, 1911—**Stockton** S Pine 27-6 xE 112-6. Anne J. Duncan to Standard Constr. Co	Jan 7, 1911
Jan 9, 1911—**O'Farrell and Taylor** SW W 25x8 75. Robert S. Browne to William Helbing	Jan 9, 1911
Jan 9, 1911—**Van Ness and Willow** Aves. NE N 50xE 136-6. Ella H. Arnold to Mrs. Smith, Jan. 3, 1911; J. E. O'Mara, Jan. 3, 1911; Chas. King & Co., Jan. 3, 1911; A. Davis, Jan. 3, 1911; Pacific Fire Extinguisher Co	Jan 6, 1911
Jan 9, 1911—**California** S 32-6 W 9th Ave. W 25xS 100. John Johnson to Oscar W. Thunberg	Jan 7, 1911
Jan 10, 1911—**Castro** W 248 S 18th S 24-4xW 125. Henry B. Stanton to C. Werner	Jan 10, 1910
Jan 10, 1911—**Larkin** E 92-6 S Pacific E 68-9xS 25. A. M. Howes to C. R. Howes	Jan 10, 1911
Jan 10, 1911—**Coleridge and Fair Ave.** (California Ave.) SE 20-4x80. MacArthur Bros. to MacArthur Bros	Jan 9, 1911
Jan 10, 1911—**Green** S 193-4 E Larkin S 77-6xE 22-11. Frank L. & Anna Baudendistel to Henry Riechelt	Jan 10, 1911
Jan 10, 1911—**Fifth Ave.** W 250 N "K" — 25 W 120 S 25 E 120. Robert H. Ohea to L. C. Wooldridge	Jan 10, 1911
Jan 10, 1911—**Bush** — 150 E Lyon — 26 N 137-6 W 25 S 137-6. Lizzie Lindsey or Lindsay to McKenzie & Pinkerton	Jan 9, 1911

Liens Filed.

SAN FRANCISCO COUNTY

Recorded	Amount
Jan 3, 1911—**Mont'g Ave.** NE 109-6 NW Kearny NW 53-11½ E 24-6½ S 40-1-6-9. John Cassaretto vs. Mortimer Fleishhacker	$56.75
Jan 3, 1911—**Lyon** W 50 S Washington S 45xW 137-6, W A 624. Herman J. Axt vs. Saddle Canterburry	$626

ELECTRIC PLANT FOR TRUCKEE RIVER.

RENO (Nev.), January 11.—J. B. Lukes, local representative of the Stone & Webster Company, which has the managing control of the Reno Power, Light and Water Company, the Truckee River General Electric Company and other Hammon interests in this State and California, says that the work of building another big power plant on the Truckee River will soon commence.

This plant has been talked of for some time, but now it is to take form. The Hammon companies are known as the Sierra Pacific Electrical Company and all of the plants of this company are controlled for Hammon by the Stone & Webster Company.

The new power plant will be the largest on the Truckee River. It will not supply power to Reno or Virginia City.

DIET AND BRAIN GROWTH.

Idiots Benefited by Sheep's Thyroid Gland—Oatmeal Experiments

The problem whether a diet can have much influence upon brain building has exercised many philosophers and scientists during the last few years. A striking theory is advanced upon the question by Sir James Crichton-Browne in Cassell's Magazine.

"It is now a matter of common knowledge," he writes, "that a transformation that may be called astounding has been wrought in cretinous idiots and the victims of myxoedema—a grim disease—by preparations of the thyroid gland of the sheep.

"Dwarfish, feeble minded, toadlike, hideabound beings—mere human caricatures—have been made to add a cubit to their stature, to display intelligence and assume comely lineaments by the supply to them of the material of which they had been deprived by defect in their own thyroid glands.

"Some recent scientific observations have thrown light on the physiological effects of oatmeal. It has been shown that in rats fed for eight weeks on oatmeal and water the thyroid gland was double the size of the same gland in rats that had been fed for the same time on bread and milk.

"Now, the secretion of this gland is intimately connected with nutritive processes throughout the organism, atrophy or destruction of the gland and cessation of its secretion being productive of cretinism or myxoedema. It seems probable, therefore, that the bulk and brawniness of the northerners have been in some measure due to the stimulation of their thyroid gland by porridge in childhood.

"Oatmeal is apparently through its action on the thyroid as well as directly conducive to the building up of the brain."

AGING WINES WITH OZONE.

Dorn Process Shortens Period From Years to a Few Months.

The quality of wine is greatly improved by natural aging in wood or glass, but this method keeps a large amount of capital unemployed and involves a loss of 4 or 5 per cent by evaporation, says the Scientific American. The same improvement in the wine can be accomplished more rapidly by the action of oxygen. Boussingault proved that exposure to oxygen unlocks new wine less acrid and hastens the deposition of impurities in the form of lees. It is asserted, furthermore, that wine does not improve by age either in wood or in glass unless it has already absorbed a certain quantity of oxygen from the air, and Pasteur has proved that wine deprived of oxygen is not altered by keeping.

Artificial aging has often been tried, but it has been found impossible to obtain the desired result by the introduction of either pure oxygen or pure ozone. The process patented by Alfred Dorn a few years ago appears to be more successful. It consists in the introduction of oxygen and its transformation into ozone in the interior of the mass of wine. A tubular electrode connected with an oxygen tank and an induction coil is inserted into the cask, and a portion of the oxygen thus introduced is converted into ozone by the electric current. The operation is continued for a period varying from twenty to ninety minutes, according to the quality and quantity of the wine. For distilled spirits it may be necessary to continue the treatment six hours. This rapid treatment must be followed by natural aging for a short time, but new Bordeaux wine acquires by this method in from forty to sixty days the quality of wine kept for many years in bottles.

Water's Effect on Freight Rates.

The fixing of freight rates is dependent upon competition in the first instance. When that factor is eliminated or modified the length of the haul and the possibility of moving the product by all or partial water route becomes effective. The available rate on western products is a factor in placing the products of Kansas and Iowa in the markets of the world under advantageous circumstances, and in view of the fact that one ton of coal will move a given volume of freight six miles on water to one mile on land it is evident that no section of the country would long contemplate with favor the transportation of its products to the point of consumption entirely by the too costly rail process.—Bookkeeper.

Zebu Beef In France.

French colonial authorities have inaugurated a serious attempt to introduce in the French market the zebu of Madagascar as a substitute for beef, says the Scientific American. The first batch of a dozen carcasses sold in the Paris stalls brought the prices of the highest grades of cattle. Herds of zebus, otherwise known as Indian oxen, which have been threatened with extermination, are now being rapidly restored, and probably 4,500,000 head roam the plateaus of Madagascar. The meat of the zebu is said to be savory and nutritious and is equal to beef.

DISEASES OF THE SKIN.

Employment of Liquid Air and Carbon Dioxide In Their Treatment.

The lack of specific remedies for many diseases of the skin has called a diligent search for new remedies more efficient or less disagreeable than those in common use. An epoch in dermatology was marked by the introduction of Roentgen rays, which exert a curative action in many cases of eczema attended with profuse exudation and intense itching, in psoriasis and in many fungous diseases of the skin and hair. Cathode rays have proved beneficial in numerous cases of lupus, and quite recently malignant tumors of the skin have been cured by these rays.

But in many cases treatment with rays failed to effect a definite cure, and the experiments with other physical and chemical agencies were resumed. An American physician tried liquid air and carbon dioxide and obtained more or less success in cases of tuberculous abscesses, moles, pimples and superficial cancer of the skin. The method of treatment is as follows: Cotton wool wound tightly on the end of a rod is dipped into the double walled glass flask of liquid air and then pressed lightly on the affected part of the skin. The skin freezes and becomes inflamed, and in from ten to twenty days the morbid growth sloughs off.

But liquid air is expensive, and it also acts too energetically. An equally efficient but cheaper and more manageable agent is carbon dioxide, which was first employed for this purpose by Pusey. From the steel cylinder which contains liquefied carbon dioxide the vapor is allowed to escape into a glass tube. Here it condenses into snow, which is compressed by a piston into a hard mass. This can be trimmed to the size and shape of the morbid growth to which it is to be applied, and thus the freezing of the surrounding healthy skin can be avoided.

The temperature of carbon dioxide snow is 130 degrees F., while that of liquid air is about 200 degrees F. The snow is cold enough, however, to freeze the skin into a hard, white mass in a few minutes. Too long an application may cause necrosis or death of the underlying tissues. The skin subsequently becomes slightly inflamed, and a blister, similar to that caused by a burn, is produced. In general, freezing and burning produce similar effects on the skin. In two or three weeks the part that has been frozen falls off as a scab, revealing skin of quite normal appearance or marked by a slight scar. The application of this remedy is not attended with great pain. In the treatment of facial blemishes especial care must be taken not to freeze the skin too deeply. The field of application of carbon dioxide snow is extensive. Hitherto good results have been obtained chiefly in cases of lupus, but small tumors, calloslities, moles, pimples, etc., have also been treated with success.—Dr. Bergrath in Die Umschau.

NEW CONSUMPTION CURE.

Vanadium Said to Overcome Tuberculosis and Other Maladies.

Professor Nacisse Alfred Helovis, the noted French scientist, who recently arrived in New York, will demonstrate to physicians of this country that he can cure tuberculosis, locomotor ataxia and other diseases arising from bacterial infection and defective nutrition. The professor has established headquarters at Cambridge Springs, Pa., where he will receive physicians from all parts of the United States and Canada, showing them in actual practice the results which he and other investigators have been securing in Paris, London, Berlin and other parts of Europe from the treatment, the basis of which is the rare element vanadium.

In an interview he said: "For half a century the value of vanadium as an alloy in metals has been known to scientific men all over the world, but was through my investigations in metallurgy that I discovered the properties of vanadium in relation to oxygen gas. In tuberculosis the tissues are attacked by the harmful bacteria, which not only eat them away, but throw into the system their highly poisonous toxin. By administering vanadium compounds free oxygen is released, which kills the poisons and their causes and permits the blood to perform its normal functions in the growth and repair of the body. The vanadium compound rebuilds corpuscles and thus forms the basis of cure for any wasting diseases. In the vanadium treatment we simply push on hands with nature."

PRESERVING MEATS.

New Italian Process Eliminates the Use of Ice.

The public is prone to shudder at the statement of our government investigators who declare that meat can now be preserved a year or so in storage without danger of putrefaction, but what will this same public say to the statement of the Italian experts who have discovered a means of mummifying the fresh killed beef or sheep so that not even ice is required to keep the meat in a perfectly normal and luscious condition in a moderate temperature?

The procedure described sounds so elaborate that one can scarcely believe it will be feasible for practical purposes. First a simple solution of 100 parts of water, 25 parts of common salt and 4 parts acetic acid is prepared. Then when the beast is killed the veins are drained of blood, and the solution is injected into the system in its stead.

The original experiments were made at Turin, and the animals experimented upon were hung up in an even temperature of 61 degrees F. and allowed to remain there for two months and a half. Then the creatures were skinned, cut up and prepared for the scientific revel. Who the devotees were that indulged in the repast is not generally known as yet, but all tests showed that the flesh was tender, exceedingly palatable and in every respect as good as fresh meat, if not superior. It is declared that there need be no time limit to the preservative powers of this exceedingly cheap and simple solution.—Chicago Tribune.

OPENING UP BRAZIL.

Amazon Valley Rich in Rubber and Cotton Possibilities.

Bolivia east of the Andes is one of the richest regions of the world in timber, rubber and minerals, and it has some fine agricultural lands. It has no outlet on the Pacific coast. Its only outlet is through the Amazon and Para, and since peace was made with Brazil a railroad activity in this direction has taken possession of the whole republic.

East of Bolivia is the great Brazilian state of Matto Grosso, a territory nearly three times the size of Texas. A dozen large navigable rivers pour northeastward out of this state into the Amazon. Its agricultural, mining and grazing possibilities are very great.

It is said that a great deal of this territory will grow as fine long staple cotton as Mississippi or Alabama. The Brazilian government has matured a plan to connect by canal one of the tributaries of the Amazon with one of the tributaries of the La Plata in this state, thus opening an all inland water route from Para to Buenos Aires, a distance of nearly 6,000 miles. This extensive route would reach the whole interior of the continent.

Turning to the west and northwest, the Amazon is navigable in its chief tributaries in Peru, Ecuador and Columbia to the very walls of the Andes. One may go abroad a steamer at Para and remain aboard until it has plowed its way up to the hill city of Iquitos and several hundred miles beyond. Peru has little Pacific coast trade now, and the development of this country must pour its wealth into Para.

But if Brazil and Para had none of these Andean republics to draw trade from the development of the Brazilian Amazon valley alone must in time amount to untold wealth. In the states of Para and the Amazons and the federal territory of Acre there are near the water's edge 10,000,000 rubber bearing trees of the Hevea variety. These trees if properly tapped will live indefinitely and steadily increase their yield. The state of Para is considerably larger than Texas, and much of this state will grow excellent cotton. —Engineering Magazine.

GILMAN CANCER CURE.

New Treatment of Disease Appears to Be Successful.

The new cancer cure developed by Dr. P. K. Gilman, the chief surgeon at the government hospital at Manila, has apparently proved successful with all patients on whom it has been tried, and experiments are to be made with it at Johns Hopkins hospital. Dr. Gilman has been experimenting for more than nine years with his process. It is briefly as follows: The patient is operated upon, and as much as possible of the infected portion is removed. The wound is thoroughly cleaned, and the substance removed by the operation is put through a special process. It is ground up, heated, various drugs are added, the whole is subjected to a very high pressure, and while in this state the variolene is extracted. This in turn injected into the blood vessels of the patient, and in most cases three treatments of the same nature, but administered at intervals of two weeks, are required. In short, the operation consists simply in injecting into the blood of the patient vaccine from the very cancerous growth from which he suffers. Three days are required in most cases for a reaction, and during this time the temperature of the patient increases until it reaches 104 degrees.

In about three days the action of the serum becomes localized in the vicinity of the cancer and the tissues begin to heal, while a more healthy condition becomes apparent. After a convalescent period of several months the patients whom Dr. Gilman has treated have been pronounced well, and in no instance has there been a reminiscence of the trouble. This establishes the fact, therefore, that in the early history of the cases, after the operation has been performed and the injection made, the cure is efficacious.

MOTOR ICEBOAT.

Good Speed May Be Attained by Air Propellers.

Motor iceboats drawn by aerial propellers will create interest on many of the lakes and rivers of the United States this winter, says Popular Mechanics. Some of them will be crude, experimental machines, capable of medium speeds, and some will probably attain speeds as high as fifty or sixty miles an hour.

The illustration shows a boat built by an iceboat enthusiast on Lake Placid, New York. The propeller



AIR PROPELLER ICEBOAT.

blades are four feet long, with a ten foot swing, and are driven by a four horsepower motor. The speed is only ten miles an hour on fair ice, partially due to the fact that the machine weighs 150 pounds more than is necessary and about one horsepower is lost in chain play.

OFFICIAL LIST OF MEMBERS

BUILDERS' EXCHANGE

OF SAN FRANCISCO

180-188 JESSIE STREET PHONE KEARNY 4700

OFFICERS AND DIRECTORS.

S. H. Kent, Pres. R. A. Chisholm, Vice-Pres.
Robt. Dewar, Treas. J. J. Phillips, Sec'y.
S. A. Schenck, Fin. Sec'y. B. R. Wolcott, Door Keeper.
Geo. H. Stieglitz, Jr., Asst.

DIRECTORS.

S. H. Kent. Alex. Mennie.
J. W. Miller. H. Maundrell.
J. J. Phillips. E. J. Brandon.
R. A. Chisholm. Wm. McKillican.
Dewar. Hugh Braunton.
Thos. Elam.

MEMBERS.

Architectural Iron Works.
Acme Iron Works
Bay City Iron Wks.
Hrode Iron Works
Central Iron Works.
Dalton, H. N. & Sons
Dyer Bros.
Falls Mfg. Co.
G. G. Structural Iron Works.
Hillard, C. J. Co.
Judson Mfg. Co.
Mortenson Cons. Co.
Phoenix Iron Wks.
Raisch Iron Wks.
Schrader, Otto.
Steiger & Kerr Stove & Foundry Co.
Vulcan Iron Works.
Western Iron Works
Wilhington. C. W.

Art Glass.
Cal. Art Glass Co.
Ingersen & Glaser Co.
United Art Glass.

Bonds.

Blacksmith.
Paul Kleiber

Brick and Pottery.
Bay Development Co.
Carey, J. E.
Carnegie Brick and Pottery Co.
McNear Brick Co., E. H.
Peterson-Kartschoks Brick Co.
Portland Brick Co.
Remillard Brick Co.
Sacramento Transportation Co.
San Fran. Brick Co.
San Jose Brick Co.
Simons-Foat Brick Co.
Stolle Terra Cotta & Pottery Works.
Winsor, Merrit
G. Brick Co.

Brick & Tile.
Pure Clay Brick & Tile Co.

Building Material.
United Material Co.
Chubbuck & Harris.
J. E. Lennon.
Johns-Manville Co.
Levy, Oscar S.
Lilley & Thurston Co.
North Point Whse. Co.
Pacific Reducing & Roofing Co.
Paraffine Paint Co.
Priddle, A.
United Bldrs' Supply.
Western Warehouse & Price Co.
Western Bldrs' Supply Co.
Western Building Material Co.
Williams-Carter Co.
Fernald Co., The

Building Paper.
Boyd & Moore
Lilley & Thurston Co.

Cement Dealers.
Balfour, Guthrie Co.
Chubbuck & Harris.
Cowell Lime & Cement Co.
Grace & Co., W. R.
Holmes Lime Co.
Lee, Edward.
Maynard, Jr., J. L.
Pacific Portland Cement Co.
Western Building Material Co.
Standard Portland Cement Co.

Concrete.
Camp & Carillon.
Cushing, S. B.
Dunnihan, Harrison Co.
Foster & Vogt.
Gerrans, H.
Goodman Artificial Stone Co.
Haun, C. C. W.
Kesling Bradford Co.
Kesling & Sons, R.
Leonard, J. J.
Leonard, J. P.
Lynch, A.
Peterson, C. H.
Robert, C. A. & Son.
Robertson, J. M.
Robinson & Gillespie.
Savage, M. J.
Simmen, John.
Smith, J. W.
Spence, A. T.
Stockholm & Allyn.
Terrill Bros.
Universal Con. Co.
Walker Bros. Co.
Wand, T. L. & F. M.
Warwick, H. C.
White Bros. (carpenters).
Wilhelm, A. H.
Wilkie Co., A.
William, F. A.
Wright, Chas.

Cornice Works.
Aldrich, W. F.
Amsler, O. S.
Berger Mfg. Co.
Comyns & Children.
Conlin, J.
Cronas, Wm.
Forderer Cornice Works.
Heidt, Wesley.
Morrison & Clark.
S. F. Cornice Co.
Western Furnace & Cornice Wks.

Contracting Lathing.
Collins & Scott.
Hoertkorn & Pedgrift.

Curbing, Granite.
Jackson, W. E.

Door Openers.
Rischmuller, Geo.

Electrical.
California Electrical Works.
Central Electric Co.
City Electric Co.
Decker Electric Co.
Eppstein Elect. Co.
Globe Elect. Co.
Hanbridge Loyst Elect. Co.
Levy Electrical Co.
Mangeldorf, W.
National Electric Co.
Weidenthal Gosliner Co.

Fibre.
S. F. Fibe & Cordage Co.

Fire Proofing.
Garrals, Henry.
Huddart-Richards, Wilson H. T.
Norris, L. A.
O'Connor, J.
Roehling Con. Co.
S. F. Firepproofing Co.

Gas & Electrical Appliances.
Gas Fixtures.
Ickelhelmer, S. Bros.
Merle, Co., A.
S. F. Gas & Electric Co.

Grill Work.
Cal. Art Metal & Wire Works.
Merle Co., A.
Sartorius Co.
Withington, C. W.

Gen. Contractors.
Beck, J. E.
H. B. Brigham.
Hall & Blanck.
Caldwell & Co.
Dizon & Sutton.
E. B. & A. L. Stone Co.
Farquharson, D. B.
Fee, Grant.
Graham, D. E.
Griffith, Wm.
Hannah & Co., J. S.
Hayes & Co., W. W.
Hinds, H. H.
Kuykendall, J. C.
Malley, Edward.
Smith & Bros., W. E.
Unkrman Con. Co.
Wolff, E. A.

Glass and Glazing.
Cal. Plate & Window Glass Co.
Cohen, S.
Fuller, W. P. & Co.
Howlett, F.
Schwarz & Gottleib, (Inc.)
United Glass Wks.

Grading & Teaming.
Barry & McHale.
D. O. Church.
City Street Improvement Co.
Dillon, D.
Fay, S. J.
Jackson, W. E.
McClure, H. N.
Monarch Teaming Co.
Peninsula Teaming Co.
Pioneer Con. Co.
Sibley, L. B.

Granite.
Raymond Granite Co.

Hardware.
Kruse, J. H.
Meyer, A.
Osborn Hardware & Tool Co.
Palace Hardware Co.
Wright Hdw. Co.

House Moving & Raising.
Blume, C. A.
Pearson, E. K.
Sullivan, D. J. & T.

Heating & Ventilating.
Cronan, Wm.
Mangrum & Otter.
Montague, W. W. & Co.

Iron Works.
Monarch Iron Wks
Pacific Rolling Mill Co.
Pacific Struc. Iron Works.

Interior Decorators.
Lathers.
Snell & Dennle.
Lynch, Richard

Joist Hangers and Post Caps.
Lilley & Thurston Co.

Kawneer System Store Fronts
Lilley & Thurston Co.

Lime, Cement, Etc.
Acme Cement Plaster Co.
Arden Plaster Co.
Carpentier, A.
Chubbuck & Harris.
Cowell Lime & Cement Co.
Empire Plaster Co.
Lime Co.
Holmes Lime Co.
Hydrate Lime & Plaster Co.
Lennon, Jas. E.
Lucas, W. E.
Monterey Lime Co.
Pac. Lime & Plaster Co.
Santa Cruz Lime Co.
S. F. Lime Co.
Shasta Lime Products Co.
Western Building Material Co.
Western Lime & Cement Co.

Lumber
Acme Lumber Co.
Anderson Bros.
Central Lumber Co.
Crescent Lr. Co.
Christensen, Lumber Co.
Hart-Wood Lumber Co.
Humboldt Lumber Co.
Kruse, J. H.
Loma Prieta Lumber Co.
Loop Lumber Co.
Macdonald Lumber Co.
Moore, R. B. Mill & Lumber Co.
Olsen-Mahoney Lbr. Co.
Pope & Talbot.
Santa Fe Lumber Co.
Schouten Lumber Co.
Van Arsdale-Harris Lumber Co.
Wilson Bros. & Co.
Dec. Co., F. P.
Hauptman Tr. Co.

Lumber (Hardwood)
Lieckmann & Co.
Howard, E. A. &

"Larsen Construction Reports"

gives advance information of all building and engineering projects for the entire Pacific Coast. Daily

For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

TERRA COTTA, PRESSED BRICK, PIPE, FIRE PROOFING, ROOFING TILE, FLUE LININGS, FIRE TILE, LAUNDRY TRAYS, ETC.
GLADDING, McBEAN & CO.
WORKS LINCOLN, CAL.
OFFICE CROCKER BLDG. SAN FRANCISCO
Warehouse 147-151 Minna Street
Telephone Douglas 640

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Doro Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

SANBORN & STEWART
STAIR BUILDERS
3075 Army Street Cor. Harrison St.
Phone Mission 879 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Warehouses: 16th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

105 Fulton St. San Francisco
PLUMBING
WETZEL & GRASS
Telephone Market 2245

5th and Brannan
Van Arsdale-Harris Lumber Co. Tel. Kearny 2078
Dealers in Oregon Pine--Sugar Pine--White Pine--Spruce--Redwood--Curly Redwood and White Cedar Red Cedar, White Cedar and Redwood Shingles.
This material is thoroughly dry and piled in widths

Send for Catalog and Prices
Ames-Irvin Co., Inc. 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO. 414 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
J. W. McNEAR & CO. Pacific Coast Mangr's. 722 MERCHANTS EXCHANGE Tel. Douglas 5469

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.
Office: 244 California Street—Mill and Yards: Beach and Taylor Street, S. F.

CLINTON
FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Sales Agents
Clinton Fireproofing Co. of Cal.
643-47 MONADNOCK BLDG. 524 SAN FRANCISCO, CAL.

Cement of Uniform Quality

Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories
A trial will convince you ; these facts.

SANTA CRUZ PORTLAND CEMENT CO.
Works at Davenport, Calif.
—GENERAL SALES OFFICE—
324-5 Crocker Bldg., San Francisco

STANDARD PORTLAND CEMENT CORP
Works at Napa Junction, Calif.
Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.

Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street
Telephone Kearny 2095
Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR. NO. 13 SAN FRANCISCO, CAL., JANUARY 17, 1911 THE PIONEER DAILY.

PACIFIC BUILDER

TWENTIETH YEAR

Issued daily except Sundays and Holidays

I. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
560 Eighteenth St., Builders' Exchange

Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1897.

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.

Largest paid circulation of any similar publication.

Subscription $1.00 per month. Daily read daily

Editorial Comment.

Among the Architects.

News In Brief.

STATE MUST AID CITY

TO SELL FRENCH TIMBER

LOS ANGELES ELECTRIC LINES TO MERGE.

SEWER CONTRACT LET.

BIG FIRE AT WINNIPEG.

PHOSPHATE BEDS IN MONTANA.

NEW YORK CENTRAL TO EXTEND OFFICES TO SACRAMENTO.

BANK BUILDING FOR WILLOWS.

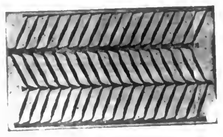
"Tabor" REVERSIBLE WINDOWS
Vertical and Horizontal Pivoted Windows and Double Hung Reversible Windows.
350 Market Street
BOYD & MOORE
Sole Agents
Tel. No. Ky 2386

ART GLASS
HIRRIDGE'S DOTS
UNITED GLASS WORKS
115 TURK ST. S.F.

TUESDAY January 17

W. W. Breite, C.E.
Structural Engineer
Designs and Details for all Classes of Metallic Structures
702-6 Clunie Building
Tel. Kearny 815

Herringbone Expanded Steel Lath is the Most Rigid.



Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.

Waterhouse & Price Co.
SAN FRANCISCO, 59 3rd St. OAKLAND, 101 Telegraph Ave.

California Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. GILES
131 Buchanan St. Phone Park 1037
Balcony, Roof and Yard.

C. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

Gasteam Radiators
Humphrey Automatic Gas Water Heaters.
GAS & ELECTRIC APPLIANCE CO.
441 SUTTER ST., Next to the Gas Company Tel. Douglas 4967

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

FERROLT.
---PAINT---
ECONOMICAL -- EFFICIENT
Especially Prepared For Applying On Structural Iron, Galv. Iron, Tin Shingles, Tanks, Etc.
THE LILLEY & THURSTON CO.
Kearny 2540, Home J 2540 82 2nd St., San Francisco

The All Concrete Residence.

A Practical Reality At Last and Within Reach Of ALL.

The Bosworth System of Concrete Building Construction solves the problem of concrete residence building and includes as a part of the system the following absolutely new features:

First—Entire Monolithic Construction.
Second—Reinforced Concrete Slab Foundations.
Third—Elastic Hollow Wall Construction.
Fourth—Interchangable Unit Forms.
Fifth—Perfect Concrete Roof Slab Construction.
Sixth—Metallic Fibre Floating Reinforcement.

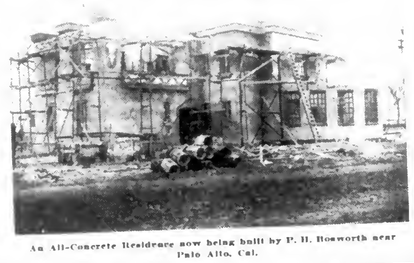
The Bosworth System Concrete Building is the most advanced form of Concrete Construction yet devised.

It embodies features that excite both admiration and beauty and produces a building that is absolutely everlasting and positively indestructible.

A Concrete Building of this type is absolutely fireproof, rat, germ and vermin proof. It is sanitary and can be washed and sterilized at will.

It combines every desirable feature of a wooden building with none of the undesirable. It is the ideal building for either country or city where a permanent fireproof, sanitary and beautiful home is desired, and can be built with no more trouble than a cheap wooden one.

For further information see P. H. Bosworth, 1262 7th Ave., San Francisco.



An All-Concrete Residence now being built by P. H. Bosworth near Palo Alto, Cal.

Up and Down the Coast.

Building—El Paso, Tex.—The Central Building and Improvement Company will erect a $150,000 building on Plaza block site, officers of the company are Felix Martinez, J. J. Mundy and H. B. Stevens. Work will begin on new building as soon as plans can be drawn and old building wrecked.

Brick Building—Los Angeles, Cal.—Native Sons' Hall Association, owner; Elsen & Son, architects; E. E. Hartman, contractor, will erect a two-story brick building on Lot 7, Block 1, Morris Vineyard Subdivision, Council district, $16,000.

Apartment House—Portland, Ore.—A syndicate composed of D. H. McBride, R. F. Wass, J. J. McKinnon, J. F. Wass and D. Dowling will erect a $70,000 apartment house at the northwest corner of Twentieth and Kearney streets.

Apartments—Portland, Ore.—Architects Kroner & Heun are preparing the plans for a two-story apartment house to be erected on East Ninth and Schuyler streets for P. J. McDonald, to cost $20,000.

Bank—Whittier, Cal.—Articles of incorporation for the State Bank of Whittier are at Sacramento for filing. The Bank will have $50,000 capital stock. Mark Hill is chief promoter of the enterprise. They will erect a building for the bank on the corner of Philadelphia and Bright avenue.

Hospital—San Bernardino, Cal.—The County Supervisors are preparing to advertise an election to vote $225,000 bonds for purchase of Megginson ranch and construction of a new county hospital there.

IRON AND STEEL TRADE OF BRAZIL.

While American manufacturers have a fair proportion of the trade in certain kinds of machinery and accessories, railway supplies, and heavy hardware imported into Brazil, they have no appreciable share in the imports of steel bars and rods, iron bars, rods, and plates, galvanized sheet iron for building purposes, structural iron, etc. the imports of which, amounted to nearly $3,000,000 in 1909, and which were imported almost entirely from the United Kingdom, Germany, Belgium, and France.

The imports of American kerosene amounts to something more than the value of the foregoing iron and steel products, and a large number of the principal commission houses of New York are engaged in exploiting the trade with the iron and steel trade receives little or no attention from American manufacturers and exporters. American machinery and parts for the Brazilian mines also share in the business to a very limited extent.

It is estimated that at present a large share of the trade in Brazil is in the hands of agents who control the sale of products which can not be secured as cheaply or as readily elsewhere, and which therefore find their own market without much exploitation on the part of the producers.

It would thus appear that American manufacturers have not made any serious or practical efforts to secure the share of Brazilian trade to which they are entitled, and which with proper efforts such as are put forth by their European competitors—they can secure.

American manufacturers and exporters seem to have well-organized selling agencies in other parts of the commercial world, even where the markets are not equal to that of Brazil, while here not only have they no representatives, especially in the iron and steel trade, but they have no connections with local agencies, through which a small trade, at least, could be done. They should at least have an expert salesman attached to the office of the local agents. Some such arrangement could doubtless be made if independent producers of sheet metal and other building material were to unite with producers already having trade in the other lines mentioned and together maintain one or more experts on the Brazilian field to work in conjunction with local importers already having American connections.

WHITE BROTHERS' NEW STOCK LIST.

White Brothers, the pioneer redwood lumber dealers of San Francisco, have issued their new stock list showing the different grades of redwood lumber and timber, and listing the various sizes of each. The book is gotten up in very neat and compact style, and contains considerable stock information and many useful tables of weights and amounts of various kinds of lumber and the statement of facts set forth on the first page. White Brothers own and operate what is probably the largest and most completely equipped redwood manufacturing plant in the world, and have unsurpassed facilities for storing, handling and shipping their product. This well equipped plant and the large stock of lumber carried in their yards enable them to fill orders promptly and to give the best service. They are also in the timber business, and as their stock is the largest in the West their experience covers over forty years and their facilities are the largest and best. The bulk of their stock lies equally attractive to the large amount of Eastern Oak carried. White Brothers have Japanese or Siberian oak in abundance but have not let this fact interfere with their line of Eastern oak which fills many requirements for which Japanese oak is not suitable. With their immense stock which includes everything under the sun in hardwoods and the increased facilities afforded in their new location at Fifth and Brannan streets, White Brothers are in fine position to take care of any requirements in hardwood.

Building—Long Beach, Cal.—Another building to cost not less than $150,000 is to be added at once to the group that the Southern California Edison Company plans for its big plant in harbor district.

Van Emon Elevators
Are Used By:
HALE BROS., Inc.
EILER'S MUSIC CO.
STERLING FURNITURE Co.
W. W. MONTAGUE & CO.
CHAS. M. PLUM & CO.

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS BRACKETS ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paints
Phone Kearny 1697 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

Varnish 'LIQUID GRANITE' Varnish
The Best Varnish Ever Made For All Purposes Under the Sun
Phone Kearny 3231 BERRY BRO'S., Limited 666 Howard St.

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Clued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1808 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yards 545-570 Brannan St. Bet. 4th & 5th, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
BAKER BROS., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

The next annual convention of the American Institute of Architects will be held in San Francisco, California, on the 17th, 18th and 19th of January of the coming year.

San Francisco Fireproofing Co.
Slotted Steel Studding
Light Steel Channels 3-4, 7-8, 1 and 1 1-4 Inch
Phone Kearny 1869 809 Monadnock Bldg., S. F.

Phone Douglas 366 Home Phone C 2741
SANBORN & CORINSON
(Successors to C. S. TILTON)
SURVEYORS AND CIVIL ENGINEERS
All Survey Notes Saved 251 KEARNY ST., (Room 406) S. F.

P. H. MASOW, President
ROBT. DEWAR, Vice-President
CHAS. J. LINDGREN, Treasurer
Office Hours: 11 to 12 and 4 to 5
Telephone Douglas 3566
WM. E. HAGUE, Secretary
Associated General Building Contractors Of San Francisco, Calif. 240 Phelps Bldg.
All responsible general building contractors are invited to join.
Director's Meeting, Thursday Evening, January 19, at 7:45 P. M.

The TILE MANUFACTURING CO. Of San Francisco
Decortile—Cement Floor Tile in any color or design. High Decorative effects
Cement Roof Tiles—Waterproof! Stormproof! Fireproof! Not effected by the elements in any way. Made in any color. Improves with age.
Dealers in White Portland Cement and Colored Cement.
OFFICE AND FACTORY: 528 BAY ST. S. F. TEL. FRANKLIN 5531

1 1-2, 3, 5-6, & 8-9 H. P.
IDEAL GASOLINE ENGINES



Water Cooled.
High Speed.
Fuel Carried in Base.
Distillate works especially well.
Cooling tank and all accessories included. Etc. Etc.
Lansing Wheelbarrow Co.
787 Folsom St., S. F. Phones Ky 2975 . . "J" 2975

Steel Bars For Concrete Reinforcement



We have a complete stock of Twisted Squares, Plain Squares and Rounds
Also Bands, Hoops and Wires.
Woods & Hoddart
356 Market Street
Phone Kearny 2617 SAN FRANCISCO, CAL.

Special Paradux Roofing
A closely woven duck surface with a waterproof base, an ideal covering for Piazza or Veranda Roofs and decks which are liable to be walked on. Can be painted any color successfully.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

ORIGINAL—DEFECTIVE

VITRIFIED BRICK
For Facing, Paving and Sewers
Highest in Sanitation. Economy and Durability.
Vallejo Brick & Tile Co., Cons
Office: 664 Mills Bldg. Tel. Kearny 4314 Works at Vallejo, Cal.

STEEL FOR CONCRETE REINFORCEMENT
TAYLER & SPOTSWOOD CO. PLAIN ROUNDS, SQUARES, FLATS, STEEL BANDS AND HOOPS
Phone Mission 8063 Minnesota & 19th Sts.

CONTRACTORS BONDS
Surety Bonds Liability Insurance Accident and Health — Robt. J. Loughery. — Plate Glass Burglary, Theft and Boiler Insurance
Phone Kearny 790
Representing Empire State Surety Co., Jas. C. Hayhurst, Gen. Agt., 873 Calif.

Member Of Builders' Exchange Telephone Douglas 3461
A. KNOWLES
PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.
985 Folsom St. San Francisco

Acme Lumber Co.
Redwood and Pine Lumber
Tel. Kearny 2260, J 2260, 6th & Channel Sts.

Telephone Kearny 3511
STANDARD & SANTA CRUZ **CEMENTS** LIME AND PLASTER
North Point Co., Inc. ---- Mason and Bay Sts., S F.

Schastey & Vollmer
Designers and Decorators
1930 Van Ness Ave. Phone Franklin 2720 Home, C 2720 San Francisco

BAY DEVELOPMENT CO.
Sand, Gravel, Rock
Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber
Plumbing and Steam Heating
ESTIMATES FURNISHED. JOBBING DONE
1231 Sutter St. Phones: Franklin 1902, C 2753. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty
OLGA HERZ
PUBLIC STENOGRAPHER
English, French, German
Tel. Douglas 4093 C 3493 902 First National Bank Bldg.

W. H. Bagge & Son, Inc.
BUILDING CONSTRUCTION
PHONE WEST 4539 2101 HAYES STREET
Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880
VULCAN IRON WORKS
Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work
Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President Telephones
FRANK J. SYMES, Vice-President DOUGLAS 1573
H. K. BURGESS, Secretary DOUGLAS 1574
Thomas Day Company
GAS AND ELECTRIC FIXTURES
726 MISSION STREET SAN FRANCISCO, CAL.

WALLBEDS
Working Samples at Office and Shop of
EUREKA BED CO.
Phone Douglas 2728
363 SIXTH ST., SAN FRANCISCO

Perfect Concealed and Turner Bed Company
Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.
Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.
OF CALIFORNIA
Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe
1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works
Contracting Manufacturers o
Structural Steel Works
New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished
Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy
PLUMBER
3545-53 Seventeenth St.
PHONES—Market 228; Home M 1074
Builders' Exchange Box 511 Builders' Association Box 191

M 3428 PHONES: Mission 2421
S. F. METAL STAMPING CO.
Stamped & Spun Sheet Metal Ornaments
Statuary, Mission and Spanish Tile
554-556 TREAT AVE. SAN FRANCISCO

COMMON --- FACE
BRICK
Leaders in Medium Price.
Red Face & Stock Brick
Wire-cut and Sand Mould Commons
DIAMOND BRICK CO.
Tel. Doug. 1909 909 Balboa Bldg

Furlong's Laundry Trays
Are The Best. 360-64 FELL

Phone Market 965
GILLEY-SCHMID CO., Inc.
PLUMBING, HEATING
Oil Burning Plants, Ventilating
198 West Mission St., Cor. 13th

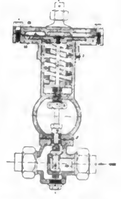
Despite rumors to the contrary, we are still in the retail lumber business, and intend to remain for some time to come.
COLUMBIA LUMBER CO.
Phone Kearny 323
Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach — Mills At South Bend, Washington

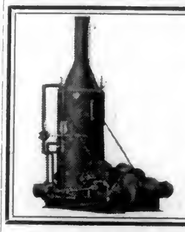
UNITED MATERIALS CO.
Have the largest and most complete line of
PRESSED BRICK, COMMON BRICK and FIRE BRICK
... Lime, Cement, Lake Majella Sand, Roofing Tile...
Samples submitted with lowest prices
Phone Kearny 1426 604 BALBOA BUILDING

ACME IRON AND WIRE WORKS
FRANK A. EVERS, Proprietor.
ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK
Elevator Cages and Enclosures — Fire Escapes
Steel Folding Gates — Iron Fencing and Guards
Sidewalk Doors — Builder's Wire and Iron Work
Estimates and Designs on All Kinds of Iron and Wire Work
Phone Douglas 1915 473 to 485 SIXTH STREET

Ahlbach & Mayer
INCORPORATED
PLUMBERS
PHONE MARKET 70 HOME M 1735
75 DORLAND STREET

Foote Concrete Machinery Co.
announces the removal of its San Francisco Offices to 999 Monadnock Building.
Inquiries regarding Concrete Machinery and Contractors' Equipment will receive prompt attention.
EDWARD R. BACON,
Pacific Coast Representative.
Telephone Douglas 1380

G. E. WITT CO.

Pump Governors.
Reducing Valves.
Relief Valves.
Little Giant Improved Oil Burners
Oil Plants Installed.
Boiler Feed Water Regulators.
Oil Pumping Sets.
Boiler Feed Pumps.
Air Compressors. Electric Motors.
Brass Goods. Brass Finishing.
General Machine Work.
Automatic Oil Burner Governors.
Noiseless Retort Furnaces Installed.
Automatic Oiling Devices.
840-850 Howard St., Phones: Douglas 4404 Home, J 4404 San Francisco


American HOISTING ENGINES
Harron Rickard & McCone
San Francisco Los Angeles

Permits Ready
The Following Applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Owners will Please Call as soon as Possible. Bring Cash to pay for Permit, as Checks will not be accepted.

N California 82-11 E 6th Ave; owner, Clyde S. Payne.
2290-2 Turk St; owner, D. Demattei.
120 Potrero Ave; owner, Amen Harris Neville Co.
16 Eddy St; owner, Wm. Wankowski Sons.
2560 Washington; owner, Mr. Hill.
SW Waller and Steiner; owner, J. Nolan.
N California 107-6 E 8th Ave; owner, Thos. Scoble.
S Grove 110 E Cole; owner, J. Hayes.

Building Permits to be Modified.
The following applications for Building Permits will require some modifications. Owners will please call regarding same.

1204 Howard; owner, Jack Hudson. Anza and 8th Ave; owner, Mrs. S. Arfsten.
S Harrison 130 W 4th St; owner, C. E. Cutter.
E Stockton 112-6 S Pacific; owner, Pierre Duprey.

REMOVAL NOTICE.
The offices and warehouse of the California Plate & Window Glass Co. are located at 862-864 Mission Street.

LET US do your Duplicate Letter work. supply your typewriter ribbon. supply your carbon papers. supply your Duplicator supplies, and be a satisfied customer of the
MULTIGRAPH and MIMEOGRAPH SUPPLY CO. 417 Montgomery St. Tel. Douglas 5401

CRONAN'S EAGLE CORNICE WORKS
Formerly 30 Eighth St., now at
338 GUERRERO ST.
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401
Williams Bros. & Henderson
Engineers and Contractors
BUILDING CONSTRUCTION
Monadnock Bldg. San Francisco


Meurers' Metal Mission TILE
Made In: Tin Painted, Tin Galvanized, Copper and Zinc.
Meurer Bros. Co.
630 THIRD ST.

USE
"SCOTT'S EXTRA COATED"
Hammered Open Hearth Roofing Tin
The most durable covering for a building that can be obtained at any cost.
FOLLANSBEE BROS. CO., Pittsburg, Pa.
GEORGE S. LACY, Pacific Coast Sales Manager
24 California Street, San Francisco, Cal.

B. & R. Unequalled Building Papers
BONESTELL & CO.
Phone Kearny 1272.
California's Leading Paper House
118-124 First St. San Francisco

Santa Fe Lumber Co.
Telephone Market 1485
OFFICE AND YARD
17th and De Haro S. F., Cal.

Walter A. Scott
PHOTOGRAPHER
Commercial and Pictorial
558 MARRET ST.
Phone Kearny 2688 San Francisco

California Granite Co.
Granite Contractors
DIMENSION STONE. QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.
SAWED STONE A SPECIALTY
1402 Humboldt Bank Bldg. Douglas 5519

Cal. Art Glass Works
788 Mission, bet 3rd & 4th
Phones: Market 1817 J 2652 San Francisco

CONDUIT SYSTEMS
Butte Eng. & Electric Co.
Phone Kearny 1970 683-5-7 Howard St., S. F.

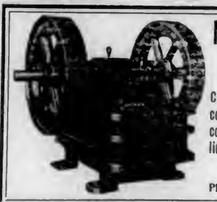
Phones Kearny 420, J 2720 Factory: Emeryville, Cal.
Judson Manufacturing Co.
Structural Steel. Cast Iron Work.
Machinery. Bar and Plate Iron.
819 FOLSOM ST. San Francisco

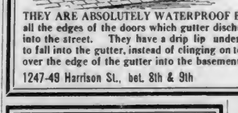
The Cahill Iron Works
Chattanooga, Tennessee
Manufacturers of "Southern Beauty" lavatories, one-piece apron sinks, duplex laundry tubs, sink and laundry tray combinations, etc. The handsomest line of enameled ware on the market. Handled by all leading S. F. jobbers.
San Francisco Office and Show Rooms
1749 Sacramento Street : : Near Polk
C. H. STANYAN, Sales Agent Phone Franklin 2899


Absolutely no odor or moisture installed without flue or vent
Cost 1 cent per hour
Send for testimonials
McGEORGE & COOPER
MANUFACTURERS OF THE
Pure Air Gas Burner and Logs
PATENTS APPLIED FOR
S. F., 16 Geary St., Room 10, Tel. Home C 5723
Oakland, 861 E. 16th St., Tel. Merrit 2452, Home B 1104
Logs of different designs and sizes.
The Most Economical and Best Gas Heater Made
Has the cheerful appearance of an old-fashioned wood fire
A California product



HOLMES DISAPPEARING BED Co.
Investigate!
Phones: Douglas 218 Home J-4218
Display Rooms 687 Monadnock Building San Francisco Cal.


Mitchell Improved Rock Crusher
Crushers and Crushing equipment for all conditions. Complete plants for quarries, contractors and road builders, also general line of contractors supplies.
S. A. WHITE
Phone Sutter 1575 375 Monadnock Bldg.


Otto R. Schrader Sidewalk Doors
ALL STEEL WATERPROOF
THEY ARE ABSOLUTELY WATERPROOF BECAUSE they have a steel gutter around all the edges of the doors which gutter discharges all leakage by means of a drain pipe into the street. They have a drip lip under the doors which forces the leakage to fall into the gutter, instead of clinging on to the under side of the doors and passing over the edge of the gutter into the basement.
1247-49 Harrison St., bet. 8th & 9th Tel Market 1017 San Francisco

Telephone: S.F.-Kearny 2830 Factory-Alameda 509
N. Clark & Sons
Manufacturers of TERRA COTTA,
Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue.

No.	Owner	Contractor	Amt.
146	Scoble	Scoble	2000
147	Linahan	City	1750
148	Clark	Braunton	1600
149	Hayes	Segurson	800
150	Perry	McLauchlin	1000
151	Pera	Fleishacker	500
152	Hill	McKillican	600
153	Steinauer	Malmburg	2000
154	Same	Same	2000
155	Hemmergren	Strickland	1700
156	Miller & Lux	Laydon	1000

(1140) California St, N 107-6 E 8th Ave. Two-story frame dwelling.
Owner..... Thos. Scoble, 1105 Clement, S. F.
Architect ... E. G. Spence, 515 12th Ave., S. F.
Day's work. Cost, $3000

(1147) Fifth St, W 200 S Harrison. Alter and add to one-story frame retail feed store.
Owner..... Linahan & Arendt, SE Bryant and 7th Sts., S. F.
Architect ...None.
Contractor...City Contracting Co., NW Greenwich and Jones, S. F. Cost, $1750

(1148) Gough and Haight NW. One-story frame saloon and store.
Owner..... Wm. Clark.
Archit ct ... None.
Contractor. Braunton Bros., 750 Jessie St., S. F. Cost, $1600

(1149) Grove S 110 E Cole. Alter dwelling.
Owner ..... J. Hayes. Hayes and Cole, S. F.
Architect ... None.
Contractor ... Jas. Segurson, 381 Arlington, S. F. Cost, $800

(1150) Sunnyside Terrace S 225 E Genesee. Four-room frame cottage.
Owner ..... E. Perry and D. McLauchlin, 3883 18th St., S. F.
Architect ...None.
Contractor ..J. Perry and A. McLauchlin, 225 Pierce St., S. F. Cost, $1000

(1151) Columbus Ave. No. 234. Erect gal-iron covered photograph studio on roof.
Owner..... P. Pera, 526 Broadway, S F
Architect ... None.
Contractor. M. Fleishacker, 526 Broadway, S. F. Cost, $500

(1152) Washington No. 3560. Repair dwelling.
Owner..... Mr. Hill, Premises.
Architect ... N. Blaisdell, 255 California St., S. F.
Contractor. W. H. McKillican, 338 Pine, S. F. Cost, $600

(1153) Douglas W 210 N 25th St. 1½-story frame dwelling.
Owner ..... B. Steinauer, 3994 23rd St., S. F.
Architect ... None.
Contractor ..S. Malmburg, 3994 23rd St., S. F. Cost, $2000

(1154) Douglas W 235 N 25th. 1-story frame dwelling.
Owner ..... B. Steinauer, 3994 23rd, S F
Architect ... None.
Contractor. S. Malmburg, 3994 23rd St., S. F. Cost, $2000

(1155) Jersey S 200 W Sanchez. Two-story frame flats.
Owner ..... M. Hemmergren, Arkansas and 22nd St., S. F.
Architect ... None.
Contractor Wm. Strickland, 570 Vallejo St., S. F. Cost, $1700

(1156) Butchertown. Drive, saw off & cap 20 piles on 5th Ave. and 20 piles on 12th Ave.
Owner..... Miller & Lux, Merchants' Ex. Bldg., S. F.
Architect ... W. C. Hammatt.
Contractor...Darby Laydon, 219 Steuart St., S. F.
Filed Jan. 16, '11. Dated Jan. 12, '11. No payments given.
Total cost, $1000
Bond, etc., none. No plans or specifications filed.

Complexion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accused
Jan 16, 1911—Richland Ave, N 175 E Murray (South Ave.) E 25xN 100. William A. Blanck to William A. Blanck	Jan 14, 1911
Jan 16, 1911—Sutter N 91 W Larkin W 45-10xN 120. W. A. Blanck to W. O. Petersen	Jan 16, 1911
Jan 16, 1911—Montgomery W 72-6 S Jackson S 65 W 51.21 NW 84.58 E 105.32. The Holmes Invst. Co. to Martin M. Fennell	Jan 7, 1910
Jan 16, 1911—Richland Ave, N 200 E Murray (South Ave.) E 25xN 100. William A. Blanck to William A. Blanck	Jan 14, 1911
Jan 16, 1911—Sutter S 130 E Stockton E 100 S 120 W 25 N 50 W 25 S 50 W 120. Max Levy to Sharles Wright	Jan 9, 1911
Jan 16, 1911—Geary and Mason SE S 80xE 35. Anna J., Julia L. & John L. Murphy to Neil A. Mclean	Jan 9, 1911
Jan 16, 1911—Elizabeth S 75 E Douglass E 25xS 64. Nels John & Ada E. Nelson to whom it may concern	Jan 12, 1911
Jan 16, 1911—Castro E 174-1 N Market N 50 E 90 S 28-9 SW 32-9¾ m or l W 65.124 to beg. Hans Ostsen to William J. Cuneo	Jan 14, 1911
Jan 16, 1911—Rose and Octavia NE N 60 r a 27-6 (27.6) S 60 W 27-6 (27.6) Mrs. Colombe Berger to Geo. Humphreys	Jan 16, 1911
Jan 16, 1911—Hayes and Stanyan NE N 275xE 412-6. The Sisters of Mercy to The Rickon-Ehrhart Engr. & Constr. Co.	Jan 14 1911
Jan 16, 1911—40u N by Sacramento on E by Mason, on the S by California and on the W by Cushman Place. The Pacific Union Club to The otis Elevator Co., Newberry-Hendhelm Electrical Co.	Jan 12, 1911
Jan 16, 1911—Sixth and Jessie S SE 30xSW xx William H. Ashcroft, Emma F. Loveland, Ida K. Umbsen, Ashcroft Estate Co. to Martin Fennell	Aug 16, 1910
Jan 14, 1911—Baker E 25 S Green S 25xE 100. Bessie Galloway to W. W. Rednall	Jan 14, 1911
Jan 14, 1911—Guerrero and Clinton Park SE S 160x280. Mary's Help Hospital to Connon & Hughes	Jan 10, 1911
Jan 14, 1911—Sutter S 68-9 W Polk W 68-9x8 120 M. Krotoszyner to M. Levy	Jan 10, 1911
Jan 14, 1911—Washington N 208-3 E Kearny N 100 E 25 N 67-10 SE 61-10¼ W 14 S 112 — 52-10¼ to Jg. Orsi to New San Francisco Concrete Co., Jan. 14, 1911; Splane & Lyden	Jan 5, 1911
Jan 14, 1911—Fifteenth Ave. E 200 S Clement S 25xE 127-6. Mary A. W. Meyer to whom it may concern	Jan 7, 1911
Jan 13, 1911—California and Davis NE N 80-8 E 91-8 S 32-11 W 45-10 S 68-9 W 45-10. A. B. Spreckels to Mahoney Bros. Jr.	Jan 6, 1911
Jan 13, 1911—Whitney W 250 S 30th W 125xS 25, plu Lot 64 Fairmount. James McDermott to Robert H. Chambers and Ray S. Hubbert	Jan 7, 1911
Jan 13, 1911—Lake N 40-9 E 16th Ave N 100xE 26-9. Grace E. Harris to Robert Grant & Son	Jan 10, 1911
Jan 12, 1911—Polk and Union SE E 75xS 50. Mrs. L. Monaco to Ed Mooney	Jan 12, 1911
Jan 12, 1911—Grant Ave, W 39 N Green 68x68-9. Angelo Ferrogiaro to G. Trevia and G. B. Pasquarielli	Jan 12, 1910
Jan 12, 1911—Twenty-fourth Ave, E 200 S Lake S 25xE 120. Wm. E. & Josephine Lendrum to George Parker	Jan 10, 1911
Jan 12, 1911—Dolores E 103 S Liberty S 25xE 92-6. Thomas Smith to McKenzie & Pinkerton	Jan 3, 1911
Jan 12, 1911—Farralones S 325 E Capital Ave. E 25x125. Caroline Granthe to Adam Rath	Jan —, 1911
Jan 12, 1910—Octavia and Rose NE N 60xE 27-6. Mrs. Colombe M. Berger to F. A. Blanchard.	Jan 12, 1911
Jan 12, 1911—Pacific Ave, S 75 E Buchanan E 40xS 127-8¾. E. Avery McCarthy, The McCarthy Co., John D. McCarthy to whom it may con-	Jan 12, 1911
Jan 12, 1910—Twenty-third S 125 W Diamond 25-10x114. William Cunningham to A. D. Stafford	Jan 3, 1911
Jan 11, 1911—Twenty-eighth N 213-4 E Noe. Maurice J. Corridan to MacArthur Bros.	Jan 5, 1911
Jan 11, 1911—California and Maple NW W 257-6 N 132-7¼ W 17-6 N 132-7¼ E 187-6 S 132-7¼ E 87-6 S 132-7½. Hospital of Children & Training School for Nurses to Clinton Fireproofing Co.	Dec. 24, 1910; Same to Same, Same	Dec 24, 1910
Jan 11, 1911—Lombard N 137-6 W Powell 30-6x137-6. A. Vatuone & P. Demartini to T. Sciocchetti Contracting Co.	Jan 11, 1911
Jan 11, 1911—Lakeview Lot 10 Blk 11. John F. Diebels to George F. Voight	Jan 9, 1911
Jan 11, 1911—Clay N 170 W Leavenworth W 42xN 137-6. Helen Maier to S. B. Kress	Dec 21, 1910

Specify the Louis Lipp Co.'s Toilets and save repair bills.
San Francisco office 693 Mission St. Phone Douglas 1162

Electrical Inspection

DEPARTMENT OF ELECTRICITY.
66 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.
Contractors will please call for certificates immediately.
Bring cash to pay for same as checks will not be accepted.

ELECTRICIANS' CERTIFICATES EXPIRE.

"The Building Law requires the renewal of Certificates of of Registration of Electrical Contractors at the beginning of each fiscal year, involving the filling of a new surety bond, in the Department of Electricity. All persons, firms or corporations engaged in the business of installing electrical wires or devices in buildings in San Francisco who have neglected to secure new Certificates of Registration should apply for same immediately at 66 Fulton street, in order that they may continue as lawfully licensed Electricians. The Department imposes no fee for this Certificate." tf

4233 Butte	.50
4303 Met. Elec. Con. Co	.50
4397 Elec. Eq. Co	.50
2024 Kohlway	.50
3725 Vitt	.75
2770 Globe	.90
3571 Bonquet	1.05
2142 Bonquet	.90
2231 Sutton	2.70
1686 Rochdale	1.35
3128 Beach	.85
3025 Kirsten	.85
2645 Colluman	.50
8749 Becker	3.40
8857 Nunemacher	.90
1325 Levy	.75
4315 Kelly	1.50
4312 Kohlway	1.50
4256 Kohlway	.50
4282 Modern	.50
1178 Wedel	2.05
11780 Wedel	3.60
911 Wedel	3.00
8129 Stark	1.80
2015 Ulrich	1.10
2608 Hicks	12.45
1016 Hicks	3.20
3582 Panama	.50
4053 Panama	.50
4247 Beach	.50
3284 Beach	2.90
3563 Jenny	.80
4094 Levy	1.40
2796 Marcus	2.35
1575 Sutton	10.25
2898 Sutton	1.00
3579 Jarvis	2.00
1 Otis	5.70
3 Otis	1.50
4086 Pac F. & H. Co	1.00
4224 Moise	1.50
3011 Epstein	.50
3237 Brouillet	16.90
3274 Beach	.60
2066 Gen. Elec. Con. Co	.50
4183 Campis	1.40
2638 Vitt	1.15
1909 Vitt	1.80
4171 Vitt	1.05
4161 Kirsten	.50
3633 Bauer Skon	1.50
2760 Fairmont	2.75
7011 Stark	1.50
2892 Beach	1.10
2395 Schulenberg	1.85
2569 Hawthorne	1.50
4061 Schenker	1.00
2986 Gen. Elec. Con. Co	.50
2903 Schenker	1.05
3252 McKinnon	4.00
18 Colliman	.50
1650 Coffin	1.20
3353 Hicks	1.30

New Applications For Electrical Inspection.

TO ALL CONCERNED:
The use of armored cables for concealed work will not be approved unless installed in such manner as to be readily withdrawn and replaced at any time without damage to walls, ceilings, floors or other portions of building.
This ruling will apply to all work which has been started on or before January 1, 1911.
W. H. URMY,
Chief Department of Electricity.

4326 386 Grant Ave; owner, S. F. Evergreen Co; contractor, Metropolitan Elec. Works.	
4327 42 Sanchez; owner, M. Andrews; contractor, Vitt Elec. Co.	
4328 3294 22nd; owner, New Frisco Cafe; contractor, Engineering & Maintenance Co.	
4329 272 Stewart; owner, Pac. Fire Ex. Co; contractor, Pac. Fire Ex. Co.	
4330 587 Clement; owner, Hoffman; contractor, Levy Elec. Co.	
4331 796 Howard; owner, E. Kelleher; contractor, Conway-Travers Co.	
4332 Mission 100 N 21st St; owner, Creighton; contractor, City Protective Elec. Co.	
4333 6th Ave, 100 N K; owner, Hall; contractor, Schulenburg Elec. Co.	
4334 2878 17th St; owner, Rev. Irons; contractor, Brouillet.	
4335 Post and Grant Ave; owner, Hastings Clothing Co; contractor, Anderson Elec. Works.	
4336 26 Clay; owner, Mysell-Rollins Co; contractor, Anderson Elec. Works.	
4337 343 Front; owner, Sierra Art Enq. Co; contractor, Weidenthal-Gosliner.	
4338 789 Mission; owner, Strunk Bros; contractor, Weidenthal-Gosliner.	
4339 NE 16th and San Bruno; owner, Western Wire & Mattress Co; contractor, Weidenthal-Gosliner.	
4340 Geary 100 W Grant Ave; owner, Sachs Est; contractor, Weidenthal-Gosliner.	
4341 455 Kearny; owner, H. Menge; contractor, Weidenthal-Gosliner.	
4342 547 Brannan; owner, Pacific Licorice Co; contractor, Weidenthal-Gosliner Co.	
4343 115 Welch; owner, H. Wilson; contractor, Weidenthal-Gosliner.	
4344 740 Broadway; owner, Raymond & Daniels; contractor, De Luxe E. S. Co.	
4345 2010 Mission; owner, C. Schubert; contractor, Manhattan E. Co.	

Liens Filed.

SAN FRANCISCO COUNTY.

Recorded	Amount
Jan 16, 1911—Fourteenth S 125 E South Broderick E 25xS 120. The Oakley Company vs. Anne Sennett	$228.08
Jan 13, 1911—Peru Ave. and Madrid S SW 50xSE 100. William Heafey vs. Ann F. McGhee	$175
Jan 11, 1911—Minna N 95-8 W New Montgomery W 48xN 80. Santa Fe Lumber Co. vs. Hartland Law; South Side Light & Power Co.; S. F. Debris Co.	$60.61
Jan 11, 1911—Brazil Ave. W 25 SE Lisbon — 25 W 100 NE 25 E 100, Excel Hd 28. Macdonald Lumber Company, $452.49; Leonard Morton Lumber Co., $154.80; vs. Giosue D'Antonio and F. Tomasello.	
Jan 11, 1911—Ashbury E 270 S Frederick S 30xE 111-3. Sterling Marble Company vs. Roger Carroll, Mager Bros.	$211

Building Permits Issued

OVER $1000 IN VALUATION
JANUARY 16, 1911

NW Masonic and Turk St. Three-story frame dwelling. Cost, $57,852. Owner, Sisters of Presentation.
W 22nd Ave. 220 N Lake. Two-story frame dwelling. Cost, $6500. Owner, S. A. Born Bldg. Co.
S Irving 95 E 6th Ave. Two-story frame flats. Cost, $3900. Owner, J. H. Johnson.
725-725½ Turk. Repair flats. Cost, $2000. Owner, John Fagan.
NW Commercial and Davis. Three-story; concrete and brick stores and lofts. Cost, $25,000. Owner, Geo. D. Stone.
E Jordan Ave. 200 N Euclid. Two-story frame dwelling. Cost, $8536. Owner, Flora Abramali.
N Birch 125 E Van Ness. One-story brick garage addition. Cost, $3400. Owner, The Van Ness Co.
N Golden Gate 197 E Larkin. One-story brick machine shop. Cost, $9000. Owner, Mrs. Anna Shea.
N Filbert 80 E Gough. Three-story frame flats. Cost, $6000. Owner, Pasqualetti & Baral.
N Mission 275 W 4th St. Four-story Class C furniture house. Cost, $65,000. Owner, Barker, Knickerbocker & Hostwick.
2321 Van Ness. Alter residence. Cost, $2780. Owner, H. J. Evans.

CONTRACT AWARDED

Architects Crim & Scott has awarded to Ruegg Bros., Pacific Building, the contract to erect a two-story frame residence on the east line of Helvetia street near Parnassus avenue, to cost $6000, for Otto R. Curtaz, owner.

REMOVAL NOTICE.

M. Levy announces that he has removed his show room, office and workshop to 1231 Sutter Street near Polk, and will continue the business of plumbing, gas fitting, steam and hot water heating in all its branches. Estimates cheerfully furnished. Jobbing promptly attended to. Telephones: Franklin 1902; C 2753.

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount
Jan 13, 1911—Ashbury E 270 S Frederick S 30xE 111-3. Sterling Marble Co. to Roger Carroll, Mager Bros.	
Jan 12, 1911—Sacramento N 85 E Polk E 52-8xN 77-8¾. Kiernan & O'Brien to C. M. Rousseau	
Jan 12, 1911—Market and Seventh S SW 75xSE 140. The Berger Mfg. Co. to Odd Fellows' Hall Ass'n of S. F.	
Jan 5, 1911—Jersey S 11 W Douglas W 25xS 114 Nos. 217, 219, 221 & 223 Jersey St. Gnecco & Squaglia, C. J. Wedel & Co., Henry Ribon and Dwight Lumber Co. to Henry Cunningham	
Jan 9, 1911—Jersey S 100 W Sanchez W 25xS 114. J. J. Houston, Dresser-McDonnell Co., Henry Hildebrandt, Builders' Supply Depot and Hill Bros. to Henry Cunningham	
Jan 10, 1911—Mission N 45-10 W Main N 137-6xW 45-10. A. Knowles to F. C. G. Bartlett	$814
Jan 9, 1911—Jersey S 75 W Sanchez S 100 m or l by W 25. H. C. Hincken to Henry Cunningham	
Jan 7, 1911—Larkin and Drumm NE E 72 N 40 W 20 N 20 W 52 E 60 to beg. G. Gambarini to C. H. S. & E. W. Witzemann. Standard Constr. Co	
Jan 4, 1911—Post N 136-6 W Powell W 24-4½xN 137-6. Dunham, Carrigan & Hayden vs. L. Goodman, Goodman Estate & Jerome N. Bachman	

Julius Price to Julia Cummings...
Dec 28, 1910—Clay and Maple NW W 45xN 105-4½. F. W. Wright to Tirey L. Ford
Dec 28, 1910—Jackson N 47-5⅝ E Taylor E 23-11 3-16xN 80. C. Bloom, R. D. Feit to Enrico Gabrielle & W. H. Morphy
Dec 25, 1910—Jackson N 47-5⅝ E Taylor E 23-11 3-8xN 80. Eureka Sash Door & Moulding Mills to E. Gabrielle & W. H. Marphy.. $1369.97
Dec 29, 1910—Richland Ave, No. 364 W line bet. South Ave. & Andover.
Dec 29, 1910—Jackson N 47-5⅝ E Taylor E 22-11 3-16xN 80. C. Bloom, R. D. Feit to Enrico Gabrielle & W. H. Morphy
Dec 25, 1910—Jackson N 47-5⅝ E Taylor E 23-11 3-8xN 80. Eureka Sash Door & Moulding Mills to E. Gabrielle & W. H. Marphy.. $1369.97
Dec 29, 1910—Richland Ave, No. 364 W line bet. South Ave. & Andover.
Dec 28, 1910—Clay and Maple NW th 105-4¼ W 45 S 105-4¼ E 45. Progressive Planing Mill to Tirey L. Ford
Dec 28, 1910—Clay and Maple NW 105 on Maple45 on Clay. Otto Schrader to Tirey L. & Jane Doe Ford..
Dec 28, 1910—Clay and Maple NW W 45xN 105-4½. Whittier-Coburn Co. to Tirey L. Ford

ORIGINAL

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37th ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 486 KEARNY ST.S.F.
BUILDERS EXCHANGE 460 JESSIE

ORIEL Glass Wks. BENT GLASS ART SIERRA Glass Co.
Franklin 2832 S. W. Cor. Gough and Greenwich Sts. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Esterly Construction Co.
Concrete Buildings Foundations, Walls, Cement, Sidewalks, Floors, Steps.
Contracts executed throughout Central California.
2136 Center Street Phone Berkeley 87 Berkeley, Cal.

R. Hodgson J. J. Widmer H. Long
Long - Hodgson - Widmer
General Contractors and Builders
ESTIMATES FURNISHED
2432 Russell, Berkeley

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg. Tel. Kearny 2386

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 901
107 Montgomery St., Near Sutter, S. F.

Oakland Fence Construction Co.
Builders and Dealers.
Ornamental Wire, Iron, Field Fencing.
Phones Oakland 2544 A 1723
170 12th St., Oakland, Cal.

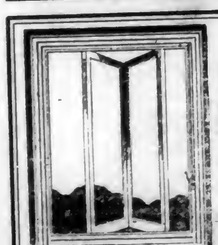
CARL JACOBSEN
Contractor and Builder
Phone Piedmont 1940
FIRST-CLASS WORK GUARANTEED
ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M.
51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Face
Common
California Pressed Brick Co, Pacific Bldg. S.F. Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley, 2838 Shattuck Ave., Berk'ly 4248

Open - Shop.
Lumber, Millwork, Sash and Doors, Glass Weights and Cords
WHOLESALE and RETAIL
Pacific Coast Lumber and Mill Co.
Phones: Oakland 1631, Home A 1088 2nd and Grove Sts., Oakland

California Oil Burner Co. Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Both Distilled and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613 968 Broadway, Oakland

SPECIFICATION REPORTS.
Giving full details of all materials specified in building contracts that are being figured and also for contracts let. Delivered daily. Terms upon application.
DAILY PACIFIC BUILDER
Tel. Market 64 and J 2001 1325 Mission St.


The Only PERFECT
Casement Window
Specified by many of the leading architects.
The Bexhill Window Casement Co.
751 Mills Building, San Francisco
Telephone Sutter 1716 C 4648

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

DAILY PACIFIC BUILDER
Main Office, 1325 Mission St., S. F. Tele. Market 64—J 2001. Delivered Daily, $1.00 Per Month.
TWENTY-FIRST YEAR. NO. 13 THE PIONEER DAILY OAKLAND, CAL., JANUARY 17, 1911 OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

DAILY PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
560 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.

Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

102	Bingaman	Nichols	3715
103	Jorgensen	Jorgensen	400
104	Debb	Debb	600

(102) **Crescent St. S near Perry, 9th** Lot 1 Blk T Rvsd Map Oakland Heights, Oakland. All work for two-story frame dwelling.
Owner.....Joseph W. Bingaman, Union Savings Bank Bldg., Oakland.
Architect ...Leo L. Nichols.
Contractor...Leo L. Nichols, 1672 14th Ave., Oakland.
Filed Jan. 16, '11. Dated Jan. 16, '11.
Frame up $928
Brown coated inside and out....$929
Completed and accepted.....929
Usual 35 days.....929
Total cost, $3715
Bond, forfeit, none. Limit, 75 days. Plans and specifications filed.

(103) **Huntington W 25 N Charles,** Fruitvale. Three-room dwelling.
Owner.....Carl Jorgensen, Station F R. F. D. 258.
Architect ...None.
Day's work. Cost, $400

(104) **High St. E 200 N Mera,** Fruitvale. Three-room cottage.
Owner.....Chas. Debb, 1448 47th Ave., Oakland.
Architect ...Carl Hartwig, 1435 5th Av., Oakland.
Day's work. Cost, $600

Building Contracts.

SANTA CLARA COUNTY.

South Sixth St. No. 1004, San Jose, Two-room addition.
Owner.....A. Linden, Premises.
Architect ...None.
Day's work. Cost, $400

Priest St. W bet. St. John and St. James Sts., San Jose. One-story cottage.
Owner.....Peter Danielson, 222 Park Ave., San Jose.
Architect ...None.
Day's work. Cost, $1800

South First St. No. 125, San Jose. Remodel front and interior of bldg.
Owner.....B. Fisher, Premises.
Architect ...None.
Day's work. Cost, $900

Reed and Whitney Sts. SE Cor., San Jose. Repairs on cottage.
Owner.....H. M. Barngrover, 1205 Alameda Ave., San Jose.
Architect ...None.
Day's work. Cost, $400

North Tenth St. No. 534, San Jose. Two-room addition.
Owner.....W. T. Colliver, 534 N. 10th St., San Jose.
Architect ...None.
Day's work. Cost, $450

West Santa Clara St. Nos. 81 & 83, San Jose. Remodel front and interior of bldg.
Owner.....George Kippel, Premises.
Architect ...None.
Day's work. Cost, $1000

Anita St. Lot 13 Palhemus Tract, San Jose. Board bungalow.
Owner.....Mrs. Mary Skaden, Hobson and Anita Sts., San Jose.
Architect ...None.
Day's work. Cost, $500

Orvis Ave. N 2nd Lot E of Whitney St., San Jose. Four-room bungalow.
Owner.....Mrs. Vertha Votar, 42 East Santa Clara St., San Jose.
Architect ...None.
Day's work. Cost, $500

Liens Filed

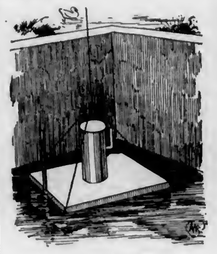
MARIN COUNTY.

Recorded	Amount
Jan 14, 1911—**San Anselmo** northerly ¼ of Lot 4 Blk 3 Bunnyside Tract. E. K. Wood Lumber & Mill Co. vs. E. W. Davidson, O. P. Mishler and Emile V. Rocca	$289.36

A NATURAL INCUBATOR.

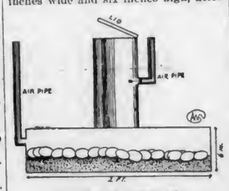
California Farmer Utilizes Hot Spring to Hatch Eggs.

An ingenious rancher in the neighborhood of Meeru, Cal., has made use of a flowing well on his desert homestead which has an unvarying temperature of 103 degrees F. As he was in the poultry business in a small way, he decided to test the incubating possibilities of his well by suspending a bucket in it with a setting of eggs, fifteen in number. Every day he would


INCUBATOR IN WELL.

turn the eggs over to equalize the temperature, and on the twenty-first day his patience was rewarded when he heard the sound of little chicks peeping in the bucket and found that all the eggs had hatched.

A galvanized iron incubator was especially built for this purpose, and the accompanying diagram shows its design. It is two feet long, eighteen inches wide and six inches high, fitted



DETAILS OF INCUBATOR.

with two air pipes and a chimney-like ventilator with a cover twelve inches high.

A little sand was put in the bottom of the incubator before placing the eggs in it, and then it was simply set in the cement box built around the well so that it was two-thirds submerged, allowing the warm water to circulate about it.

Although later attempts did not make the perfect score of the first test, ninety-six out of a hundred hatched.

School Bonds—Porterville, Cal.—Saturday, December 31, a practically unanimous vote was cast in favor of the question of issuance of $45,000 in school bonds which shall be used for the purpose of building and equipping a fine grammar school building on the south side.

DECLARATION OF HOMESTEAD

ALAMEDA COUNTY.

Recorded	Valuation
Jan 12, 1911—**Hopkins St.** S 402 W Sacramento St. W 50xS 130, Berkeley. Thomas H. Seabury	$4000
Jan 11, 1911—**Lloyd Ave. and Tevis St** NE NW 34xNE 100, Oakland. David and Hulda Michels	$3500
Jan 11, 1911—**Linden Ave.** W 335.5 N Webster N 46xW 74, Berkeley. Emily Badger (wf Thomas N)	$5000
Jan 9, 1911—**Felton St.** N 80 W right of way California and Nevada Railroad W 40xN 134. Maria Murphy (wf John J.)	$3000

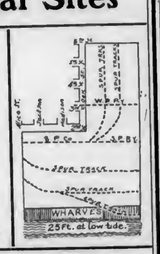
Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
Jan 16, 1911—**Alston Way and Milvia** St. NE N 141.02 E 102.57 S 56 W 37.21 S 84.87 W 59.67, Berkeley. Berkeley Y. M. C. A. to C. M. Marsh	Jan 6, 1911
Jan 16, 1911—**Grove** W 100 N Virginia W 135x41, Berkeley. Lais Nelson to T. K. Henderson	Jan 16, 1911
Jan 16, 1911—**Cherry Lynn Tract** Lot 15 Blk B, San Leandro. Mary E. Nunan to C. C. Christensen	Jan 30, 1911
Jan 14, 1911—**Madison Square** Lots 205 & 206, Elmhurst. D. J. Linehan to H. Kaler	Jan 10, 1911
Jan 13, 1911—**Broadway** E near 14th St., Oakland. The Realty Syndicate to Dyer Bros	Jan 13, 1911
Jan 11, 1911—**Alston Way and Milvia** St. NE, Berkeley. Berkeley Y. M. C. A. to Charles R. Watts	Jan 10, 1911
Jan 12, 1911—**Scenic Ave.** No. 1816,	

Tuesday
JANUARY
17

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers, Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California



WHERE RAIL and WATER MEET

Berkeley. Armin O. Leuschner to William L. Boldt.....Jan 5, 1911
Jan 12, 1911—**University Grounds,** Berkeley. Regents of University of California to Thomas Catton Jan 7, 1911
Jan 12, 1911—**Twenty-first & Telegraph Ave.** NW, Oakland. Oakland Y. M. C. A. to Van Emon Elevator Co.; Wm. Maklin, ——; A. Knowles .....Jan 10, 1911
Jan 9, 1911—**E-14th St.** S 115 W 4th Ave. W 42xS 140, Oakland. J. F. and Ethel E. Walker to Smith & Fake .....Jan 7, 1911

Liens Filed.

ALAMEDA COUNTY

Recorded	Amount
Jan 16, 1911—**Estudillo Ave.** S bet. San Leandro and Santa Clara Sts., Lot 5 & 6 Sub ppty B. C. Haines, San Leandro. Paul I. Karlb vs. Justin Taravellier and Collman & Collman	$80
Jan 16, 1911—**Estudillo Ave.** S bet. San Leandro and Santa Clara Sts., Lots 3 & 4 Sub ppty B. C. Haines, San Leandro. Paul I. Karlb vs. Collman & Collman and L. Taravellier	$425
Jan 16, 1911—**Estudillo Ave.** S bet. San Leandro and Santa Clara Aves., Lots 5 & 6 Sub ppty B. C. Haines, San Leandro. S. Gainsberg & Co. vs. Justin Taravellier	$30
Jan 16, 1911—**Estudillo Ave.** S but. San Leandro and Santa Clara Aves., Lots 3 and 4 Sub ppty B. C. Haines, San Leandro. S. Gainsberg & Co. vs. L. & Taveller	$140
Jan 16, 1911—**Fifty-eighth St.** S 15250 E McCall St. E 53.75xS 140, Oakland. Sunset Lumber Co. vs. Mrs. C. S. Stangland and C. H. Osgood	$366.71
Jan 16, 1911—**Estudillo Ave.** S 200 E San Leandro Ave. E 100xS 283-8, San Leandro. Chas. A. Strong vs. Justin Traveiller and Collman & Collman	$445.13
Jan 16, 1911—**Estudillo Ave.** S 100 E San Leandro Ave. E 100xS 283-8, San Leandro. Chas. A. Strong, trustee, vs. L. & L. Taravellier and Collman & Collman	$1913.45
Jan 14, 1911—**Estudillo Tract** Lots 3, 4, 21 & 22 Blk 28, San Leandro. Diamond Brick Co. vs. L. Taravellier et al	$152.84
Jan 14, 1911—**Estudillo Tract** Lots 5, 8, 19 & 20, San Leandro. Diamond Brick Co. vs. Justin Taravellier et al	$116.70
Jan 14, 1911—**Oak Park Tract** Blk 20 Lot 1 and NW E ft Lot 10, Oakland. G. Hurtig vs. C. B. Austin, C. M. Blahon, Theo. Radtke	$13.50
Jan 13, 1911—**Prince St.** S 350 m or l E College Ave., Berkeley. Spott Brothers vs. Ellis C. Wilson and George Willis	$50.50
Jan 13, 1911—**Estudillo Tract** Lots 3, 4, 5 & 6 Blk 28, San Leandro. San Leandro Mill and Lumber Co. vs. L. and L. Taravellier	$38
Jan 13, 1911—**Estudillo Ave.** S 200 E San Leandro St. E 100xS 283.8, San Leandro. Inlaid Floor Co. vs. Justin Taravellier et al	$167.50
Jan 13, 1911—**Estudillo Ave.** S 100 E San Leandro St. E 100xS 283.8, San Leandro. Inlaid Floor Co. vs. L. and L. Taravellier et al	$185
Jan 12, 1911—**Cragmont** Lot 32 Blk 3, Berkeley. F. W. Fose Co. vs. Farrier-Brock Development Co. (cpln), J. W. Gilkyson and Mrs. J. W. Gilkyson	$250.85
Jan 12, 1910—**Claremont Manor** Lot 21, Oakland. John Stimler vs. Arthur G. Nason	$75
Jan 12, 1911—**Prince St.** S 385 E College Ave. S 110xE 35, Berkeley. Bruce Lumber and Mill Co. vs. Ellis C. Wilson and George Willis	$493.65
Jan 11, 1911—**Twenty-fourth Ave.** SE 187-6 SW East-22nd SW 37-6xSE 104-8½, Oakland. N. O. Nelson Mfg Co. vs. A. O. McElroy	$85.45
Jan 11, 1911—**Twenty-fourth** SE 187-6 SW E-22nd St. SW 37-6xSE 104-8½, Oakland. Zenith Mill & Lumber Co. vs. A. O. McElroy and Erik Jendresen	$130.56
Jan 11, 1911—**Twenty-fourth Ave.** SE 187-6 SW E-22nd St. SW 37-6xSE 104-8½, Oakland. H. D. Detels and R. F. Kronenberg vs. A. O. McElroy	$41.45
Jan 11, 1911—**Estudillo Ave.** S bet. San Leandro and Santa Clara Aves. Lots 3 & 4 Sub. ppty B. C. Haines, San Leandro. V. Vadala vs. L. & L. Tarveiller and Collman & Collman	$460

Classified Advertisements.

10c per line per insertion.

WANTED—A thoroughly competent man to superintend a reinforced concrete job out of town. Address reply to Box K, Daily Pacific Builder.

HARDWOODS
LUMBER, PANELS, FLOORING, VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS SAN FRANCISCO, CAL.

Positsion Wanted:

ARCHITECTURAL DRAUGHTSMAN and designer, to carry out work; young man of wide experience; salary $150 month. Address A. B. C., 4527 19th St., San Francisco.

LADY STENOGRAPHER desires position in office; years of experience; thoroughly competent; best of references. Address Stenographer, Daily Pacific Builder.

WANTED—Position by an experienced draughtsman. Address J. D., 2642 Twenty-fourth St., S. F. Phone Mission 3736. tf

ARCHITECTURAL DRAUGHTSMAN, 8 years' experience, desires position; best references; permanent connection principal consideration. Address, L. K., Jefferson Hotel, room 157, San Francisco.

ARCHITECTURAL DRAUGHTSMAN, 6 years experience, at present employed, desires permanent position in local office; good references; salary reasonable Phone F. A. B., Park 3304. tf

BOOKKEEPER AND DRAUGHTSman, with several years local experience, wishes position; engagement with a contracting firm desirable. Address A. F., 6 Imperial Ave. S. F. tf

ARCHITECTURAL DRAFTSMAN desires a position. Address, Draftsman, 857 Broderick St., San Francisco. Tel. West 7192. tf

YOUNG LADY STENOGRAPHER desires position; competent. Ring up Mission 5034.

FIRST-CLASS architectural draughtsman open for engagement. Address, F. R. C., 1010 Hyde St., San Francisco. tf

Proposals.

Officials Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

PROPOSALS FOR INTERIOR FINISH.

(Bids Close Feb. 3)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m. on Friday, the 3rd day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The interior finish of the Hall of Justice, located at Washington and Kearny streets, including wooden floors, glass work and hardwood finish.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $15,000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCOMICK, Secretary.

NOTICE TO CONTRACTORS.

(Bids Close Feb. 2)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., September 23, 1910.—SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 2nd day of February, 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, and electric conduits and wiring) of the U. S. Post Office at HOLDREGE, NEBR., in accordance with the drawings and specifications, copies of which may be had from the custodian of the site at Holdrege, Nebr., or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO CONTRACTORS.

(Bids Close Jan. 25)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 16, 1910. SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 25th day of January, 1911, and then opened, for the construction complete (including plumbing, gas piping, heating, apparatus, electric conduits and wiring) of the United States Postoffice at Stevens Point, Wisconsin, in accordance with drawings and specifications, copies of which may be obtained from the custodian of site at Stevens Point, Wisconsin, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

NOTICE TO CONTRACTORS.

(Bids Close Feb. 6)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 27, 1910. SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 6th day of February, 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the United States post office at Mount Clemens, Michigan, in accordance with drawings and specifications, copies of which may be obtained from the custodian of site at Mount Clemens, Mich., or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO CONTRACTORS.

(Bids Close Feb. 2)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 22, 1910.—SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 2nd day of February, 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring) of the Federal building at Roswell, New Mexico, in accordance with drawings and specifications, copies of which may be had from the Custodian of site at Roswell, New Mexico, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

SUPPLIES WANTED.

(Bids Close Feb. 25)

The Chamber of Commerce of San Francisco is in receipt of circular proposal No. 614, from the Panamian Canal Commission, calling for bids on machinery to operate the stoney gate valves for controlling the main culverts, and machinery to operate the cylindrical valves for controlling the lateral culverts of the locks at Gatun, Pedro Miguel and Miraflores.

Sealed proposals, in triplicate, will be received at the office of the general purchasing officer of the Isthmian Canal Commission, Washington, D. C., not later than 10.30 o'clock a. m., February 25, 1911, at which time they will be opened in public, for furnishing these supplies, free of all charges, on dock, at either Colon (Atlantic port), or port of Ancon (Balboa, canal zone, Pacific port), Isthmus of Panama.

Further information will be furnished by the Chamber of Commerce of San Francisco, 1339 Merchants' Exchange building.

NOTICE TO CONTRACTORS.

(Bids Close Feb. 3)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 23, 1910. Sealed proposals will be received at this office until 3 o'clock p. m. on the 3rd day of February, 1911, and then opened, for the extension, remodeling, etc., (including plumbing, gas piping, heating apparatus, and electric conduits and wiring system), of the United States post office and court house at Salt Lake City, Utah, in strict accordance with the drawings and specifications, copies of which may be obtained from the custodian at Salt Lake City, Utah, or at this office, in the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

PROPOSALS FOR CLAREMONT HIGH SCHOOL.

(Bids Close Jan. 28)

Sealed proposals will be received at the office of Robert H. Orr, architect, suite 24-25 State Bank Building, Pomona, Cal., up until 2 p. m., January 28, 1911, by the clerk of the Board of Trustees of Claremont High School District, for the entire erection and completion of a high school building, also a manual arts building and Domestic science building (heating and ventilation excepted) in Claremont, California, in accordance with plans and specifications prepared therefor by said architect.

A certified check for 5 per cent of the bid must accompany each bid, made payable to W. S. Palmer, Clerk.

Sealed proposals will also be received at the same date for foundation, (except excavation), reinforced concrete and masonry, on each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.

Sealed proposals will also be received at the same date for carpenter work, mill work and other general construction on each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.

Sealed proposals will also be received at the same date for plastering on each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.

Sealed proposals will also be received at the same date for painting for each and all of sai dbuildings. A certified check for 5 per cent of bid to accompany the same.

Sealed proposals will also be recieved at the same time for electrical and bell wiring an each and all of said buildings. Acertified check for 5 per cent of bid to accompany the same.

Sealed proposals will also be received at the same date for different kinds of blackboard for each an dall of said buildings. A certified check for 5 per cent to accompany the same.

Sealed proposals will also be received at the same time for excavation and grading for each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.

Plans and specifications for all the above work may be seen at the Architect's office, Pomona, Cal.

The Board of Trustees expressly reserve the right to reject any or all bids.
(Signed) W. S. PALMER,
Clerk of Board of Trustees, Claremont School District.

NOTICE TO CONTRACTORS.

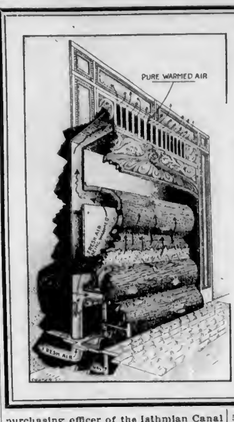
(Bids Close Feb. 18)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., January 7, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 18th day of February, 1911, and then opened, for the construction, complete), except elevator, but including plumbing, gas piping, heating apparatus, electric conduits and wiring, of the United States Post Office at NORTH-YAKIMA, WASH., in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at North-Yakima, Washington, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

PROPOSALS FOR OIL TANK, ETC.

(Bids Close Jan. 19)

Office Constructing Quartermaster, Fort Mason, Cal., December 19, 1910. Sealed proposals, in triplicate, for constructing Oil Storage Tank, Pipe Line, Pump, Motor, etc., at Fort Winfield Scott, Cal., will be received here until 11 a. m., January 13, 1911, and then opened. Plans, specifications, blanks and necessary information obtained here. Deposit of $10.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed, "Proposals for Oil Tank, etc., at Fort Winfield Scott, Cal," and addressed to Major Geo. McK. Williamson, Qr. Mr., U. S. A.



Hamilton Pure Air Gas Grates
The Hamilton Pure Air Gas Grates, Logs and Heating Stoves require no flue. Fresh air brought in from outside of building, heated and forced into the room. No odor, no sweating, heating surface increased by double back.
Recommended by Physicians and hundreds of users. Indorsed by S. F. Fire Marshall and Building Inspectors, and in accordance with Ordinance No. 1401, Sec. 252, of S. F. Building Ordinance, passed October 5, 1910.
Phone Oakland 1868
246-47 Bacon Blk., Oakland

PARKER CORNER BEAD
Light Steel Channels, 3-4 in., 7-8 in. and 1 in. All Lengths
CLEVELAND EXPANDED METAL LATH
Our claim — QUALITY. Place your orders with us.
J. W. RICHARDS, Coast Agent 807 MONADNOCK BLDG

SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
1	Jan 3, '11	70 days	Greenwich S 206-3 E Stockton	6x shades for 2st fr flts	3000	D & Annie Figone	P Demartini, 628 Montgomery	B Pagano, 48 Allen
2	Jan 3, '11	.....	Thirteenth Ave E 175 S Irving	1½-st frame dwelling	1750	A I Mathiesen, 1339 6th Ave	None	None
3	Jan 3, '11	.....	Filbert N 75 E Gough	3-st frame flats	6000	J Pasquaietti, Mills Bldg	None	J Pasquaietti, Mills Bldg
4	Jan 3, '11	.....	Glover S 286 E Leavenworth	1-st frame dwelling	1400	Mrs Waldeck, 9 Florence	None	McCracken&Delbel, 62 Glover
5	Jan 3, '11	.....	Howth W Undella	2-st frame dwelling	1000	Olai Axdal, Premises	None	None
6	Jan 3, '11	.....	Minerva N 100 E Capitol Ave	Erect wagon shed	400	H S Sewor, 184 Minerva	None	None
7	Jan 3, '11	.....	Custer & Railroad Ave NE	Partitions in offices	400	Miller&Lux, Inc, Mer Ex Bldg	None	McLeran&Peterson, 180 Jessie
8	Jan 3, '11	.....	Manila Ave No. 118	Repair flats	450	C Jorden, 1550 McAllister	None	T Anderson, 3319 22d
9	Jan 3, '11	.....	Elizabeth No. 722	Move dwlg, etc	500	J C Bateman, 2305 Bush	None	None
10	Jan 3, '11	.....	Broderick E of NE	Add 3d st to con dwlg	1200	J B Gay, ——San Bruno Ave	None	Simon Kirby, 40 Hill
11	Jan 3, '11	.....	Adelaide Pl S 85 W Taylor	Finish 2-st brk&frame bld	5350	Fraternal Order of Eagles	None	None
12	Jan 4, '11	.....	Hyde E 58-9 S Golden Gate	2-st frame dwelling	3300	L Hellmann, 1234 Jones	None	None
13	Jan 4, '11	.....	Seventeenth A W 110 S Lake	2-st frame dwelling	3000	L Hellmann, 1234 Jones	None	None
14	Jan 4, '11	.....	Seventeenth A W 250 S Lake	2-st frame dwelling	3000	L Hellmann, 1234 Jones	None	None
15	Jan 4, '11	.....	Seventeenth A W 166 S Lake	2-st frame dwelling	3000	L Hellmann, 1234 Jones	None	None
16	Jan 4, '11	.....	Seventeenth A W 222 S Lake	2-st frame dwelling	3030	L Hellmann, 1234 Jones	None	None
17	Jan 4, '11	.....	Seventeenth A W 138 S Lake	2-st frame dwelling	3000	L Hellmann, 1234 Jones	None	None
18	Jan 4, '11	.....	Seventeenth A W 194 S Lake	2-st frame dwelling	3000	L Hellmann, 1234 Jones	None	None
19	Jan 4, '11	.....	John S 184 E Noe	2-st & basmt frm bldg	4000	P Seinturier, 1017 Jackson	W Polk & Co, Mer Ex Bldg	Phippis & Co, 1223 Kearny
20	Jan 4, '11	90 days	Thirteenth Ave N 125 E Van Ness	Add to garage	3400	The Van Ness Company	The Van Ness Company	Standard Constr Co, 503 Mkt
21	Jan 4, '11	40 days	Hudson A NE 150 SE Newhall	1-st frame building	2472	F W & H T Freitas	None	H T Madden, 1547 Thomas Ave
22	Jan 4, '11	90 days	Commercial No. 57	Geo Gunn, Premises	500	Mechanics' Institute Premises	None	None
23	Jan 5, '11	.....	Post No. 57	Install doors	500	M R King, 844 California	None	H R Meredith, 57 Post
24	Jan 5, '11	.....	Chatham Pl N 119 N Bush	Add 1 story to rmg hse	400	M McCarthy, 3938 Sacramento	None	None
25	Jan 5, '11	.....	Sacramento No. 3828	Lnange bsmt into store	900	F E Brown, Premises	None	J M Branscombe
26	Jan 5, '11	.....	Chattanooga & 24th NW	Alter&add to store&flats	4255	Munster & Co, 1530 Broderick	None	None
27	Jan 5, '11	.....	Peralta N 30 E Broderick	2-st frame (4) flats	2000	J H Schulten, —Alameda	None	None
28	Jan 5, '11	.....	Shipley S 150 W 5th	Glass, etc 2-st fr apts	460	Anne J Duncan	None	Pioi Plate & Window Glass Co
29	Jan 5, '11	.....	Taylor E 87 S Bay	Alter & add 2-st frm	2000	A Galletta, 538 Balboa	Mitchell&Demartini,628 Montg	Phippis & Co, 1223 Kearny
30	Jan 5, '11	.....	"H" E 32-6 W 6th Ave	1-st frame warehouse	350	Fink&Schindler Co, 218 13th	None	None
31	Jan 6, '11	.....	Thirteenth N 170 W Howard	2-st frame dwelling	1000	L Olinn,NW Neptune& Williams	None	C Hickman, 2383 Pine
32	Jan 6, '11	.....	Williams Ave N 100 W Apollo	N Pinra Hoffman, 1708 Eddy	750	None	None	None
33	Jan 6, '11	.....	Twenty-ninth No. 598	W L Hemming, 1556 Hayes	1725	W L Hemming, 1556 Hayes	None	None
34	Jan 6, '11	.....	Tenth Ave W 275 S California	W L Hemming, 1556 Hayes	1725	W L Hemming, 1556 Hayes	None	None
35	Jan 6, '11	.....	Tenth Ave W 250 N California	W L Hemming, 1556 Hayes	1725	W L Hemming, 1556 Hayes	None	None
36	Jan 6, '11	.....	Tenth Ave W 225 N California	W L Hemming, 1556 Hayes	1725	W L Hemming, 1556 Hayes	None	None
37	Jan 6, '11	.....	Tenth Ave W 200 N California	W L Hemming, 1556 Hayes	1725	W L Hemming, 1556 Hayes	None	None
38	Jan 6, '11	.....	Tenth Ave W 150 N California	W L Hemming, 1556 Hayes	1725	W L Hemming, 1556 Hayes	None	None
39	Jan 6, '11	.....	Tenth Ave W 125 N California	W L Hemming, 1556 Hayes	1725	W L Hemming, 1556 Hayes	None	None
40	Jan 6, '11	.....	Tenth Ave W 100 N California	Tom Foo & A M Meyer	2250	Yoda F & A M Meyer	None	J Morchio, 223 10th Ave
41	Jan 6, '11	.....	Twenty-6th Ave W 300 N Lake	H M&A Banker, 364 Lombard	4950	H M&A Banker, 364 Lombard	None	Jos Hudson, 1025 E-30th, Okd
42	Jan 6, '11	.....	Perry S 100 W Third	2-st frame flats	1035	Boundary Bltg Co,501 Chtr Oak	None	M Brueck, 600 Charter Oak
43	Jan 6, '11	.....	Charter Oak E 50 S Thornton	8x 5&6 attr&add to dwg	2200	Charles Holbrook, Premises	None	Moore Bldg Co, Monadnock
44	Jan 6, '11	.....	Van Ness & Washington NW	Glass&glazing for bldg	1250	Dr W F McNutt	None	Pioi Plate&Window Glass Co
45	Jan 6, '11	.....	Hyde E 137-5 S Jones	Alter & add to frm bldg	1750	H J Evans, 2321 Van Ness Av	None	F G Denke, 1317 Hyde
46	Jan 6, '11	.....	Van Ness W 100 S Green	2-st frame dwelling	2000	J Anderson, 426 16th Ave	None	None
47	Jan 6, '11	90 days	Sixteenth Ave W 125 N Anza	2-st frame dwelling	2000	J Anderson, 426 16th Ave	None	None
48	Jan 7, '11	.....	Sixteenth Ave W 150 N Anza	2-st frame dwelling	2000	J Anderson, 426 16th Ave	None	None
49	Jan 7, '11	.....	Sixteenth Ave W 175 N Anza	2-st frame dwelling	2000	J Anderson, 426 16th Ave	None	None
50	Jan 7, '11	.....	Sixteenth Ave W 200 N Anza	2-st frame dwelling	2000

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street **Tel. Kearny 2785**

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KEMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. I. A.

NON-MEMBERS.

Antonovich, E. ..... 333 Kearny
Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel.... 819-21 Hewes Bldg.
Banks, Wm. ..... 333 Kearny
Barrett, C. H. ..... 381 Bush St.
Beasley & Beasley..... 137 Montgomery
Bugbee, Arthur S..127 Montgomery St.
Bugbee, M. G. (Douglas 2589) .....
..... Rooms 403-6, 127 Montgomery
Bozio, E. A. ..... 1125 Laguna
Carter & Foley.....16th floor, Call Bldg.
Castelhun, E. (Mkt 570)..1078 Valencia
Childs, Edmer E. ..... Phelan Bldg.
Clausen, C. O. ..... 726 Phelan Bldg.
Colley, Chas. J. ..... Pacific Bldg.
Copeland, W. G. ..... 333 Kearny
Cornelius, A. W, 909 Metropolis Bk Bld.
Coulter, Norman R..46 Kearny, Rm 507
Coleman, D. C...1202 Metropolis Bank
Cuthbertson, W. J. ..... 325 Montgomery
Devlin, Chas. J. I. ..... 734 Pacific Bldg.
Dodge, G. A. ..... Foxcroft Bldg.
Elttler, John A. ..... 304 Atlas Bldg.
Evans, O. E. ..... 2454 Mission St.
Everett, Oliver. ..... 1940 Webster
Flugger, J. C. ..... Crocker Bldg.
Foulkes, T. ..... Crocker Bldg.
Gardiner, L. M. ..... 941 Jones
Godart, Jules & Son....628 Montgomery
Harris, Harvey E. ..... 127 Montgomery
Haynes, Chas. ..... Monadnock Bldg.
Heinlein, F., Koenig Bldg, Post & Kearny
Herman, E. A. ..... Hancock Bldg.
Hildebrand, E. H. ..... 118 Crocker Bldg.
Hind, W. G. ..... 13th flr, Humboldt Bldg.
Hladik & Gelhaar..... Monadnock Bldg.
Holland, F. S. ..... 100 Haight St.
Hornung, T. C. ..... 705 Clunie Bldg.
Howard, G. H. ..... Lick Bldg.
Hyde, E. W. ..... Chronicle Bldg.
Kidd & Anderson..... 251 Kearny
Koenig, Wm. ..... 1251 5th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S. ..... Phelan Bldg.
Lutgens, A. C. ..... 261 Kearny
Lyon, M. J. ..... 127 Montgomery
Lowe, Willis C. ..... 24 Kearny St.
Maggs, Herbert B. ..... 323 Sansome
Maybeck, B. K. ..... Lick Bldg.
Martizen, A. ..... 1226 Page
Maybeck & White..... Lick Bldg.
Morgan, Miss Julia .....
Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F. ..... 1319 42d Ave.
Miller, W. J. ..... 45 Kearny
Milwain, A. M. ..... 11th flr, Phelan Bldg.
Mitchell, Wm. Garden..... 819 Monadnock
Mitchell, H. D. ..... 1405 Golden Gate
Mohr, Fabre & Mohr..... Pacific Bldg.
Murdock & Hamilton..... 268 Market
Neumarkel, E. A. ..... Mechanics' Bank
Newsom, J. Cather, 540 Monadnock Bldg
Nordin, August..... 717-18 Mills Bldg.
Nickerson, Fred..406 Postal Tel. Bldg.
Nickerson & Von Benthusen. .....
..... 406 Postal Tel. Bldg.
Nicholson, Arthur D..721 Phelan Bldg.
Peyton, John C. ..... Russ Bldg.
Pinkham, W. E. ..... Crocker Bldg.
Porporato, J. A. ..... 619 Washington
Rowell, J. W. ..... 251 Kearny
Rabin, Fred P. ..... 203 Bldr's Ex. Bldg.
Rixford, Loring P. ..... Mills Bldg.
Rousseau, Chas. M. ..... 601 Monadnock
Rousseau, Chas. J..1430 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Scholz, Arthur..SW Cor 16th & Mission
Schumacher, S. A. ..... 45 Kearny
Schmidlin, M. A., 829-31 Monadnock Bld.
Scharff, C. V. ..... 1421 Post
Schmolle, W. L. ..... Room 719, 68 Post
Shermund, Henry (K'y 5067) Mills Bldg.
Skidmore, Harry..... Foxcroft Bldg.
Tobey, Curtis ..... 303 Russ Bldg.
Von Benthusen, Boyd. .....
..... 406 Postal Tel. Bldg.
Walsh, M. J. ..... 22nd and Mission Sts.
Whitnesey, C. ..... Pacific Bldg.
Wilson, Chas. R. ..... Lick Bldg.
Williamson, F. R. ..... 501 Crocker Bldg.
Withers, Creighton..... Russ Bldg.
Wood, Fred B. ..... 2211 Steiner
Worswick, A. L. Rm 132-35 Montgomery
Young, Ed. E....Rm 606-7, 251 Kearny
Zanolini, I. ..... 604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ....Rms 2&3, 1278 Market
Berger, O. ..... 726 Octavia
Burgren, A. W. ..... 2221 Kearny
Blankenburg, E. ..... 2675 Jackson
Brierley, Wm. A. ..... 712 Shotwell
Butterworth, Thos. C. ..... 850 Treat Ave.
Carney, Arthur C. ..... 710 Lombard
Cochread, Almer..... 333 Grant Ave.
Curtis, John M. ..... 2501 Buchanan
De Martini, Paul..1278 Montgomery Ave
Felton, A. J. ..... 1028½ Ellis St.
Farry, H. A. ..... 331 Pacific Bldg.
Guenther, Emile, Mgr. Arch. Eng. Co.
..... 321 Bush St.
Hogan, J. ..... 44 Liberty
Jones, John F. (Mission 6205) .....
..... 707 Vicksburg
Kearns, D. D. (Mkt. 2163) ..... 350 Larkin
Lab, Arthur ..... Russ Bldg.
Maurer, Fred J. ..... "B" St.
McCullough, Jas. ..... Pacific Bldg.
Mahl, O. H. ..... 321 Pacific Building
O'Brien Bros. ..... Chronicle Bldg.
Overman, Philip (Ky 1941) .Shreve Bldg
Pacific Architectural Eng. Co., E. P.
Randell, Mgr. ..... 308 Cochrane Bldg.
Pissigon, H. ..... 15 Montgomery Ave
Reinhardt, Fred ..... Clunie Bldg.
Rhodes, W. H. 3272 14th
Richardson & Thompson..236 Kearny
Rousseau, A. J. ..... 501 Monadnock
Traverso, Louis. ..... 2555 Octavia
Trowbridge & Livingston..Crocker Bldg
Weller, F. G. ..... 711 Pine
Weisman, L. M. ..... 862-4 Pacific
White, Mark H. ..... Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY

CLASSIFIED ADVERTISEMENTS;

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works. .....
..... 25 Boardman Place
West Coast Wire & Iron Works..... .....
..... 748 Folsom
Industrial Iron & Wire Works..... .....
(Mission 6237)..... 552 Noe
North Star Iron Works (Mkt. 4406) .....
..... 1271 Folsom
*Pacific Structural Iron Works (Mkt 1374) ..... 370-84 10th St.
West Coast Wire&Iron Wks.748 Fulsom
*Western Bldrs. Sup. Co.....680 Mission

ARCHITECTURAL TERRA COTTA

*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010) ..... Mills Bldg.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carlilon..... 4075 17th
*Western Bldr's Supply Co..680 Mission

ASBESTOS MATERIALS.

H. W. Johns-Manville Co. (Douglas 698) ..... 169 New Montgomery
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co. (Doug 3860) ..... 26 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal..... 402 Kearny
Builders' Exchange..... 180 Jessie

AWNINGS.

The F. Thoma Co..... 1309 Mission

BENT GLASS.

*Oriel Glass Works..... 3846 Gough

BLACKBOARDS.

Whitaker & Ray-Wiggin Co..... .....
(K'y 4083) ..... 770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Doug 3860) ..... Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1415) ..... 962 Pacific Bldg.
*Diamond Brick Co. (Douglas 1908) ..... 1011-13 Balboa Building
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.
*Golden Gate Brick Co. (K'y 3278).. .....
..... 660 Market
Steiger Terra Cotta & Pottery Wks. (Douglas 3010) ..... Mills Bldg.

BRICK (Porcelain and Enameled)

Boyd & Moore (K'y 2386)..356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J. ..... Builders' Exchange
Gibson, J. E. ..... 1214 Jessie St.
Wagner, Ferdinand (Market 2389) .....
..... 609 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Kearny 4700) .....
..... 186 Stevenson

BUILDING FELTS AND PAPERS.

*Bonestell & Co. 118-24 1st
H. W. Johns-Manville Co (Douglas 698) ..... 169 New Montgomery
*Hydrex Felt (Boyd & Moore)..... .....
(Ky. 2386) ..... 356 Market
*Paraffine Paint Co. 34 1st
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co. (Doug 3860) ..... 25 South Park

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily) ....
..... 1325 Mission
Building&Industrial News.1325 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (K'y 2386)..356 Market
Lilley & Thurston..... 82 2nd
*Henry Cowell Lime & Cement Co. (Kearny 2005) ..... 9 Main St.
*Standard Portland Cement Co. ..... Crocker Bldg
*North Point Warehouse Co. (Ky. 3511) ..... Mason and Bay
*Pacific Portland Cement Co. ....
(Douglas 1768) ..... Pacific Bldg.
*Tile Mfg. Co. (Franklin 5531) 526 Bay
*Western Building Material Co. (Tel Kearny 3647) ..... 420 California

CEMENT WATERPROOF COATING.

*Boyd & Moore (Ky 2386), 356 Market

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 2386), 356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5531) 526 Bay

CIVIL ENGINEERS.

*Breite, W. W. (K'y 815) ..Clunie Bldg
*Sanborn & Corinson (Douglas 366) .....
..... 251 Kearny

CLOTHES DRYER.

*Giles, O. A. (Park 1037) 121 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co., (Boyd & Moore, Ky 2386) 356 Market
H. W. Johns-Manville Co. (Douglas 698) ..... 169 New Montgomery

COMPOSITION FLOORING.

Western Asbestos Magnesia Co..... .....
..... 25-27 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 3281) .....
..... Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) .....
..... Room 810, 57 Post
Peterson, Nelson & Co. (Douglas 1112) .....
..... 407 Pine
S. F. Stone & Brick Co., (B 1981) .....
..... Ft 9th Ave., E-Oakland

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 737)..218 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, Ky's 2386)..... 356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (K'y 39) .....
..... 899 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 2975) ..... 727-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 2386)

CONSULTING ENGINEERS.

Brunnier, H. J. (Kearny 3208) .....
..... 671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2470—C 4415) ..... 68 Post

CONTRACTS AND BUILDERS.

Ahlgren, C. N. P. ..... 402 Kearny
*Bagge & Son, W. H. ..... 2101 Hayes
Biller, J. ..... 402 Kearny
Carlson, Elmer..... 209 Prospect Ave.
Coburn, Ira W. ..... 402 Kearny
Hargraves, A. E. .....
..... 11 Telegraph Ave., Oakland
Heaphy, J. J. ..... 1725 Lombard
Pierson & Lee (Mkt. 6462)...410 Grove
Hochbann & Co. ..... 244 Kearny
Johnston, A. B. ..... Rm 406, 251 Kearny
Klenck & Muller..... Monadnock Bldg.
Koenig, Chas. J. U. ..... 520 Church
Koenig, L. B. G. ..... 402 Kearny
Moore Bldg. C. P. ..... 103 Mills Bldg.
Romain, S. (Franklin 3539)..1121 Geary
Trubeck, N. A. (Pac. 916)..783 5th Ave.
Williams, J. A. (Mkt 5743) 508 Gough
Williams Bros. & Henderson. .....
..... 251 First Nat. Bank Bldg.

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co. ..... 9 Main
Reese & Rountree (Douglass 3853) .....
..... 221 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 39) .....
..... 899 Monadnock Bldg.
*Lansing Wheelbarrow Co. 727-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2386)...356 Market
*Richards, J. W. (K'y 1865) .....
..... 808 Monadnock Bldg.
*Western Bldrs' Supply Co., 680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amaier, Chas. S. ..... 26 Shotwell
Barth Cornice Works..429 Valencia St.
Cronan, Wm. ..... 338 Guerrero
*Gullfoy Cornice Wks (Mkt 561) 209 8th
Hurabielle Bros. ..... 776-777 Broadway
Morrison & Clark, McAllister nr Octavia
*Moffat, H. W. & Co. ..... Pacific Bldg.
Ploch, Frank J. (Mkt. 1652) 479 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2431) ..... 554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 6313) .....
..... 714 Pacific Bldg.
*California Bldg. Material Co. ..... 153 Berry
*Cassaretto, J. (Krny 3849)..345 Berry
*Standard Crushed Rock..... 9 Main

DAMP PROOFERS.

Reigle & Jamison..... 406 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore(K'y 2386)..356 Market
*Paraffine Paint Co. ..... 34 First
*Parrott & Co. ..... 320 California
Western Asbestos Magnesia Co. (Douglas 3860) ..... Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Morrell) (Tel. Kearny 740) ..... 273 Jessie

DOOR CLOSER AND OPENER.

Akard, D. B. (Mission 2983)...4167 20th
*Ilschmuller, Geo. (Peldment 3653) .....
..... 842 17th, Oakland
Schmits, F. (Pacific 1133)... 637 3d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (K'y 525) .....
..... 832-38 Folsom

DOORS—WAREHOUSE.

"Cross" Horisontal Folding Door...
*Boyd & Moore(K'y 2386)..356 Market

DOORS—METAL.

*Boyd & Moore(K'y 2386)..356 Market

DOORS AND WINDOWS.

Holden-Deuprey Co. (Mk't 2741—M 2741) ..... 126 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (Ky. 2386)..... .....
(Boyd & Moore)..... 356 Market St.
Wells & Spencer Mch. Co.(Ky. 664) .....
..... 172-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Elec. Co(Kearny 1970) .....
..... 683-5 Howard
Camino Electric Co. (Fkln 2669)..... .....
..... 1715 Greenwich
Central Elec. Co. (Douglass 387) .....
..... 185 Stevenson
Cal. Elec. Const. Co. (Kearny 1545) .....
..... 680 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 852)... 328 Ellis
Manhattan Elec. Co. (Mission 3490) .....
..... 965 Alabama
Wittman, Lyman&Co(Mkt 746)315 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 4373) ..... 49 Clementina
Otis Elevator Co (Kearny 3026) .....
..... Stockton and Beach
S. F. Elev. Co., Krny 7443) 326 Spear
*Van Emon Elevator Co. (Douglas 857)..... 48-54 Natoma
Wells & Spencer Machine Co (Brodessar Elec. Mfg. Co.)..... 173 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4406) .....
*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

EMPLOYERS' LIABILITY.

Robertson, Spengler & Lloyd (Sutter 246) ..... 1st National Bank Bldg.

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

FIREBRICK.

*Golden Gate Brick Co. (K'y 3278).. .....
..... 660 Market
*Henry Cowell Lime & Cement Co. (Kearny 2005) ..... 9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010) ..... Mills Bldg.
*Western Building Material Co (Tel. Kearny 3647) ..... 420 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406) .....
..... 1271 Folsom

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston..... 82 Second

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 698) ..... 169 New Montgomery
*S. F. Fireproofing Co...809 Monadnock
Western Asbestos Magnesia Co..... .....
(Douglas 3860) ..... 25 South Park

FIREPROOF SYSTEM.

*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.
*Norris, L. A. ..... 833 Monadnock Bldg.
*Western Expanded Metal Co. .....
..... 328 Kearny
*Roebling Constr. Co. ..... Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

FLOOR TILES

*Tile Mfg. Co. ..... 358 Kearny

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2728)1120 Mission
*Meurer Bros. Co. ..... 630 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 3216) .....
..... 3118 16th
*Shermund & Kraus..... 1433 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5722)..... .....
Room 10, 16 Geary & 816 E-11th, Okd.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Krny 1817) .....
..... 326 Howard
*Fuller, W. P. & Co...Beale & Mission
Grossilicht, Sig (Mkt 3461) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4907)..... .....
(M 2902) ..... 464-6 Natoma
Mutual Plate Window Glass Co (Home M 3427, Market 4364)....1931 Mission
*Oriel Glass Works..... 3846 Gough
*S. F. Art Glass Works..... 946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 763 Mission
Grossilicht & Dinniene (Mkt 2461—J 2422) ..... 460 McAllister
Hurrell, N. A. (Mkt 2429)....282 Gough
*Oriel Glass Works..... 3846 Gough
*S. F. Art Glass Works..... 946 Mission
Sierra Glass Co..... 1723 Greenwich
United Glass Works..... 115 Turk

GLASS—MOSAIC.

Schwarz & Gottlieb (Franklin 1627. .....
..... 1314 Fillmore and 560 Eddy
*S. F. Art Glass..... 946 Mission
Sierra Glass Co..... 1723 Greenwich
United Glass Works..... 115 Turk

IRON AND WIRE WORKS.

*Acme Iron&Wire Wks.25 Boardman Pl
West Coast Wire & Iron Works..... .....
..... 748 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston..... 82 Second
*Western Bldrs' Supply Co.680 Mission

LAUNDRY TRAYS.

*Furiong, Thos. ..... 360-64 Fell
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.

LIME AND CEMENT.

Algeilinger, E. (West 521)...1763 Ellis
*North Point Warehouse Co. (Ky. 3511) ..... Mason and Bay

LIME, LATH, HAIR, ETC.

*Henry Cowell Lime & Cement Co. (Kearny 2005) ..... 9 Main St.
*Ryan, Geo. (Mkt 3586)...Army&Condon
*Western Building Material Co. (Tel. Kearny 3647) ..... 420 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2386) ..... 356 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny 2360) .....
..... 6th and Channel
*Columbia Lumber Co. (Ky 328)..... .....
Yards, Beach & Mason; Office, SW Clay & Front ....
Dempsey Lumber Co (Mkt. 126)..... .....
..... Hooper near 7th
Hart-Wood Lumber Co (Kearny 3560) .....
..... 344 Berry
Morrison Lumber Co (Tel Mkt 472) .....
Robinson Bros. & Co. ..... 723 Brannan
*Ryan, Geo. (Mkt 3586)...Army&Condon
*Santa Fe Lumber Co. (Mkt 1448)... .....
..... 17th & De Haro
Seymour & Elliot..... 142 Townsend
Schouten & Co., J. W. ..... 733 Bryant
*Van Arsdale-Harris Lumber Co. .....
..... 8th and Brannan Sts.
*White Bros. (Sutter 1267) .....
..... 5th and Brannan Sts.

Pine and Hardwood.

INLAID FLOOR Co., 408 Eddy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

206 12th St., Oakland

MANTELS, TILES AND GRATES.

Bennett & Voltz Co.....610 Van Ness
Lowry & Daly..... 1553-63 Page
S. F. Mantel Co. (Mkt 4591)2251 Folsom
Schutte, Jac. H. ..... 778-80 Mission

MAPLE FLOORING.

*Strable Mfg. Co. (Okd. 2344) .....
..... 1st bet Washington & Clay, Okd
Boyd & Moore (K'y 2386)...356 Market

MARBLE DEALERS.

Mission Concrete & Mosaic Works.. .....
..... 231 Guerrero St.
Musto, Joseph, Sons-Keenan Co. .....
..... 535-65 North Point
New Co-Operative Marble & Mosaic Co. (J 3499) ..... 512 Brannan

METAL CEILINGS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
*Western Bldrs' Supply Co.680 Mission

METAL FIREPROOF PARTITION.

*Berger Mfg. Co. (Tel Market 2728) .....
..... 1130 Mission
*Knowles, A. (Doug. 2461) 986 Folsom
*Norris, L. A. ..... Monadnock Bldg.
*Roebling Constr. Co. ..... Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

METAL FURNITURE.

Parcells Safe Co(Kny 1319)..567 Market
*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

METAL LATH.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
"Cleveland" Expanded Metal Lath.... .....
(K'y 1869) ..... 808 Monadnock Bldg.
*Richards, J. W. (Kearny 1869) .....
..... 808 Monadnock Bldg.

METAL ORNAMENTS.

*S. F. Metal Stamp & Corr. Co. (Mission 2431) ..... 554 Treat Ave.

METAL THIM.

*Voightman & Co. (Boyd & Moore, K'y 2386) ..... 356 Market

METAL WINDOW SASHES.

*Bexhill Window Co. (Sutter 1716 & C 4549) ..... 751 Mills Bldg.
*Guilfoy Cornice Works (Market 561) .....
..... 8th near Howard

MOSAIC.

*S. F. Art Glass Works....946 Mission
*Thomas & Schneider Art Glass Co. ..... (Ky 5265) 610-12 Howard
United Glass Works..... 115 Turk
*Western Bldrs' Supply Co.680 Mission

MOTORS.

*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

MOULDINGS, SOFT OR HARDWOOD.

*Inlaid Floor Co (Franklin 3214)..... .....
..... 398 Eddy

MOULDINGS AND HOUSE FINISH.

Holden-Deuprey Co. (Mk't 2741—M 2741) ..... 126 W-Mission
Oakley Co., The (Kearny 2889) .....
..... SE Cor Powell and Vallejo
Standard Iron Works..... 239 Shipley

OAK FLOORING.

Boyd & Moore (K'y 2386)...356 Market

OIL BURNERS.

*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

ORNAMENTAL IRON.

Monarch Iron Works (Park 5054) .....
..... 1161 Howard
*North Star Iron Wks (Mkt 4406) .....
Standard Iron Works..... 1271 Folsom
West Coast Wire & Iron Works..... .....
..... 748 Folsom
*Western Builders' Supply Co. (Kny 1991) ..... 4th & Natoma
*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

PAINTERS AND DECORATORS.

Anderson&Co, N C(Fkn 2586)126 Hayes
Renfro, J. F. & Co. (Mkt. 2476..... .....
J 1196)..450 Jessie & 236 Potrero Av

PAINTS, OILS AND GLASS.

Bass-Henter Paint Co.....816 Mission
*Fuller, W. P. & Co...Beale & Mission
Whittier, Coburn Co. ..... 18 Sansome

PATENT ATTORNEYS.

Medina, Frank P. (K'y 4909) Call Bldg.

PATENT CHIMNEY.

Clawson, L. E. Co., G. G. & Leavenworth
Dunlevy & Gettle..... 77 City Hall Ave

PLANING MILLS.

Buell, G. A. (Market 1468)..760 Hooper
Holden-Deuprey Co. (Mk't 2741—M 2741) ..... 126 W-Mission
*Moore, R. K. ..... 667 Bryant
Searle & Heyman (Market 2871) .....
..... 1414 18th
Western Pi Mills (Ky 1322)..355 Berry

PLASTER DECORATIONS.

Callaghan&Manetta (Mkt 708)244 10th
*Knowles, A. (Doug. 2461) 986 Folsom
Larsen, C. F. ..... 178-182 Guerrero

PLASTERERS.

Fay, John ..... 180-188 Jessie
Fraser, Simon ..... 2868 20th St.
*Knowles, A. (Doug. 2461) 986 Folsom
Morris, M. ..... Residence 2678 18th
Orford, J. A. (West 3570)..2056 Filbert

PLASTERERS' MATERIALS.

*Henry Cowell Lime & Cement Co. (Kearny 2005) ..... 9 Main
*Empire Plaster Co (Curry)..180 Jessie
*Nephi Plaster Co (Lucas)..180 Jessie
*North Point Warehouse Co. (Ky. 3511) ..... Mason and Bay
*Ryan, Geo.(Mkt 3586)..Army&Condon
*Western Bldrs' Supply Co.680 Mission

PLASTER PARIS.

*Empire Plaster Co. (Curry)..180 Jessie
*Henry Cowell Lime & Cement Co. (Kearny 2005) ..... 9 Main
*Nephi Plaster Co (Lucas)..180 Jessie

PLUMBING AND GAS FITTING.

Ahlbach & Mayer..... 76 Dorland
Balling, E. A. (Park 5708)..785 Haight
Gibbs, H. ..... 664 5th Ave
Gomersal, F. 3263 18th
Houston, J. J. ..... 703 Valencia
*Levy, M. ..... 1330 Polk
Madden, Edward E. 3324 24th
Shepard Bros. ..... 803 California
Snook & Son, Wm. S...603 Montgomery
Spencer Plumbing Co (Kearny 4174) .....
..... 251 Stevenson
Warburton, T. (Pac. 3127)....1125 A St.
Weisel & Grass (Mkt. 3246) 105 Fulton
Williamson Co., H. (Mkt. 1874) .....
..... 1335-1338 Mission
Wittman, Lyman & Co. (Market 746) .....
..... 315 Polk

POST CAPS AND BASES.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston..... 83 Second

POWER PLANTS.

*Moffat, H. W. & Co. ..... Pacific Bldg.

PRESERVATIVE PAINT.

*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

PRISMATIC GLASS.

*San Francisco Art Glass Works..... .....
..... 946 Mission

PUMPING MACHINERY.

*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

QUARRIES (GRANITE & SANDSTONE)

*Western Building Material Co (Kny 2347) ..... 420 California

REFRIGERATORS.

Osswald, Chas. E. (Pac. 1476) 2101 Turk

REVERSIBLE SASH.

Dean Reversible Window Co. .....
..... 551-565 Brannan
*Tabor Pivoted and Reversible Sash Fixture (Ky 2386) (Boyd & Moore) .....
..... 356 Market

REVOLVING DOORS.

Van Kannel Revol. Doors (Ky 2386) (Boyd & Moore)..... 356 Market St.

RIGGERS.

*California Erecting Co. (Doug. 4778 —J 1643)..... 502 Pacific Bldg.

RIVETED PIPE AND FITTINGS.

*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

ROCK CRUSHERS.

*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

ROOFING.

Bender, J. W., Roofing & Paving Co. (Ky. 2395) ..... 232 Russ Bldg.
Cantley, Jas. & Co. (Franklin 2553) .....
..... 54 First
Ford & Mallott (Felt, Composition, Gravel)(Mkt 1536)Mariposa cor Iowa
Fuller & Co., W. P. (Ky 2790-J 1641) .....
..... Beale and Mission
H. W. Johns-Manville Co. (Douglas 698) ..... 169 New Montgomery
Lawson Roofing Co (Park 6452) .....
..... 35-37 So. Park
*Paraffine Paint Co. ..... 34 First
Pioneer Asphalt (Ky 405)....710 Montg
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co. ....
..... 25-27 So. Park
*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

ROOFING GRAVEL.

*California Bldg. Material Co. .....
..... 714 Pacific Bldg.

ROOFING (TILES)

Ames, Irvin (Mkt 3815) 8th and Irwin
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.
*Meurer Bros. Co. ..... 630 Third
*S. F. Metal Stamp & Corr. Co. (Mission 2431) ..... 554 Treat Ave.
Steiger Terra Cotta & Pottery Works (Douglas 3010)..... Mills Bldg.
*Tile Mfg. Co. (Franklin 5531) 526 Bay
*Western Bldrs' Supply Co..680 Mission

ROOFING TILES—METAL.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Meurer Bros. Co. ..... 630 Third

RUBBER FLOOR TILING.

*Western Bldrs' Supply Co..680 Mission

SAFE AND VAULT MFG.

Hermann Safe Co. (Ky 543)..130 Folsom
Parcells Safe Co (Ky 1219)..567 Market

SAFETY TREAD.

*American Mason Safety Tread Co. (Boyd & Moore, K'y 2386) 356 Market

SAND (RIVER)

Bay Development Co (Kearny 1854) .....
*California Bldg. Material Co. .....
..... 714 Pacific Bldg.
*Cassaretto, J (Kearny 3849)..345 Berry
*Golden Gate Brick Co. (K'y 3278). .....
..... 660 Market
*Standard Crushed Rock..... 9 Main

SASH (REVERSIBLE).

*Dean Reversible Window Co. .....
..... 551-565 Brannan
*Tabor Pivoted and Reversible Sash Fixture (Ky 2386) (Boyd & Moore) .....
..... 356 Market

SASH (VERTICAL PIVOTED).

*Bexhill Window Co. (Sutter 1716 & C 4549) ..... 751 Mills Bldg.
*Tabor Pivoted and Reversible Sash Fixture (Ky 2386) (Boyd & Moore) .....
..... 356 Market St.

SASH WEIGHTS.

Dalton, H., Sons Co. (Okd 319) .....
..... Cedar near 9th, Oakland
Holden-Deuprey Co. (Mk't 2741—M 2741) ..... 126 W-Mission

SAWS.

Mission Saw Works (Market 5276) .....
..... 466 Valencia

SCAGLIOLA.

Pac. Coast Art Marble Co (Douglas 2023)..... 224 Monadnock Bldg.

SEWER CASTINGS.

*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

SEWER PIPES.

*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.
Steiger Terra Cotta & Pottery Wks (Douglas 3010)..... Mills Bldg.
*Western Building Material Co. (Kny 3647) ..... 420 California
*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

SHEET METAL WORK.

Majestic Sheet Metal Works ....
..... 1028 McAllister

SHINGLING

Kalloch, Co. R. (Pac 2666) 166 Parker Av

SHINGLES, METAL.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp and Corr. Co..... (Mission 2431)..... 554 Treat Ave.

SPECIFICATIONS.

*Hers, Olga, 602 First Nat'l Bk. Bldg.

SPRINKLING WAGONS.

*Pacific Tank Co. ..... 321 Berry

STAINED GLASS.

*S. F. Art Glass Works....946 Mission

STAIR BUILDERS.

Bette, Bernard..... 440 Fifth
Bishop & Petrano (Park 4588) ....
..... 60 12th
Boller, John ..... 17th and Bryant
Cronan, Wm. ..... 338 Guerrero
McKee Bros. (Mkt. 5393) ....
..... 50-52 Spencer, bet 15th, 16th, Guerrero and Dolores
Porter, W. F. ..... 718-724 Bryant
*Sanborn & Stewart...Army &

"Larsen Construction Reports"

gives advance information of all building and engineering projects for the entire Pacific Coast. Daily

For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

TERRA COTTA PRESSED BRICK, PIPE, FIRE PROOFING ROOFING TILE, FLUE LININGS FIRE TILE, LAUNDRY TRAYS, ETC.

GLADDING, McBEAN & CO.

WORKS LINCOLN CAL

OFFICE CROCKER BLDG. SAN FRANCISCO

Warehouse 147-151 Minna Street

Telephone Douglas 840

GUILFOY CORNICE WORKS

Skylights, Metal Cornices

209 EIGHTH ST., Near HOWARD

Telephone Market 561

JOHN CASSARETTO

Gravel, Fresh Water Sand, Crushed Rock

Office and Gravel Yard, 345 Berry St., S. F.

Telephone Kearny 3849

Res. 1699 Dolores St. Tel. Market 1456

Stables: 30-32-34 Dore Street

FIRE-PROOFING

Floors, Partitions, Ceilings, Wire Lath

THE SYSTEM THAT IS FIREPROOF

THE ROEBLING CONSTRUCTION CO.

Room 1017 Crocker Bldg. San Francisco

SANBORN & STEWART

STAIR BUILDERS

3075 Army Street Cor. Harrison St

Phone Mission 379 San Francisco

Nephi Plaster Co.

Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56 Write for booklet.

Empire Plaster

ALWAYS RELIABLE

Phone Market 717

Warehouse: 16th and Harrison Sts.

P. J. BRICKLEY

WHITEWASHING

Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW

Telephone Kearny 1516

Factory, 551-555 Brannan Street

105 Fulton St. San Francisco

PLUMBING

WETZEL & GRASS

Telephone Market 2245

5th and Brannan

Van Arsdale-Harris Lumber Co.

Tel. Kearny 3274

Dealers in Oregon Pine—Sugar Pine—White Pine—Spruce—Redwood—Curly Redwood and White Cedar. Red Cedar, White Cedar and Redwood Shingles

This material is thoroughly dry and piled in widths

Send for Catalog and Prices

Ames-Irvin Co., Inc.

8th & Irwin Sts. Tel. Market 3815

Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING

Engineers and Contractors

Phones Douglas 3048 H. W. MOFFATT & CO. 414 Pacific Bldg.

Cement, Lime, Plaster, Brick

Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.

Western Building Material Co.

Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company

HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM

F. W. McNEAR & CO. Pacific Coast Mangrs.

722 MERCHANTS EXCHANGE Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood

LOGS, LUMBER, VENEERS, FLOORING, PANELS

Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jeonero, Etc.

Office: 244 California Street—Mill and Yards: Beach and Taylor Street, S. F.

CLINTON FIRE-PROOFING SYSTEM

L. A. NORRIS CO. Clinton Fireproofing Co. of Cal.

643-47 MONADNOCK BLDG.

Cement of Uniform Quality

Our prices are the lowest

Our Cement is superior in quality to any other cement manufactured

We give the filling of orders our most prompt attention

All cement is carefully tested before leaving our factories

A trial will convince you ; these facts

SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.

STANDARD PORTLAND CEMENT CORP Works at Napa Junction, Calif.

321-5 Crocker Bldg., San Francisco

Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.

Sales Agents

HENRY COWELL LIME AND CEMENT CO.

Office 9 Main Street

Telephone Kearny 2095

Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001.

Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR. NO. 14

SAN FRANCISCO, CAL., JANUARY 18, 1911

THE PIONEER DAILY

DAILY PACIFIC BUILDER

TWENTIETH YEAR

Issued daily except Sundays and Holidays

L. A. LARSEN, Publisher

1325 MISSION, Bet. 9th and 10th, San Francisco, Cal.

Tel. Market 64—J 2001

OAKLAND OFFICE, 550 Eighteenth St. Builders' Exchange

Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1879.

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. It is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.

Largest paid circulation of any similar publication.

Subscription $1.00 per month. Delivered daily.

Editorial Comment.

News In Brief.

STEEL BUILDING TRADES COUNCIL CONVENES

PIPE LINE BEGUN

Among the Architects.

SUPERVISORS LAYOUT ARCHITECT THAT DESIGNS FOR PUBLIC BUILDINGS

North Star Iron Works,

Ornamental Iron Works

Steel Folding Gates, Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work a Specialty.

Phone Market 4406

1271 Folsom St. nr. 9th

WEDNESDAY January 18

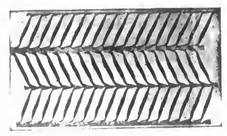
W. W. Breite, C.E.

Structural Engineer Designs and Details for all Classes of Metallic Structures

702-6 Glunie Building

Tel. Kearny 815

Herringbone Expanded Steel Lath is the Most Rigid.



Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.

Waterhouse & Price Co.

SAN FRANCISCO, 59 3rd St. OAKLAND, 101 Telegraph Ave.

California Standard Clothes Dryer

Selected Stock. Cut Prices.

Furnished or set in place by O. A. GILES

131 Buchanan St Phone Park 1037

Balcony, Roof and Yard

San Francisco Art Glass Works

853 Mission St., Phone Kearny 3318



Y. M. C. A. BUILDING, STOCKTON. Walter King, Architect

Annual Convention Opens.

Delegates From All Parts of the United States and Local Chapter Members Gather at the Fairmont Hotel.

Program

WEDNESDAY JANUARY 18

10 a. m. Report of the Committee on Credentials. Business Session.

12.30 p. m. Luncheon and visit to the University of California.

Evening free for individual entertainment.

THURSDAY JANUARY 19

10 a. m. Business session. Luncheon between sessions.

2 p. m. Business Session.

PETROLEUM PRODUCED IN THE UNITED STATES IN 1910.

Two-thirds of the World's Output.

Stocks increased over 4 per cent on the Pacific Coast. Prices of crude oil declined except in the Mid-Continent field, where they increased 10 cents a barrel.

California.

The total oil product of California in 1910 was over 79,000,000 barrels.

Sunset-Midway District.

The Santa Fe Co. began the year by bringing in a well in the North Midway field which flowed 2,000 barrels a day. Soon afterwards the St. Law-

AN EXEMPLAR CITY

Bathhouses—Hotel. San Diego, Cal.: Backed by ample capital Eddie Hayes of this city has completed plans for extensive improvements to The Japan Hot Springs which he and his associates have acquired. The project calls for expenditure of $100,000. It is the purpose of Eddie Hayes to erect a bathhouse of modern design a hotel and cottages.

"Tabor" REVERSIBLE WINDOWS

Vertical and Horizontal Pivoted Windows and Double Hung Reversible Windows.

356 Market Street

BOYD & MOORE Sole Agents

Tel. No. Ky 2386

FERROLT. ---PAINT---

ECONOMICAL -- EFFICIENT

Especially Prepared For Applying On Structural Iron, Galv. Iron, Tin Shingles, Tanks, Etc.

THE LILLEY & THURSTON CO.

Kearny 2646, Home J 2646 82 2nd St., San Francisco

ANTI-INSURANCE LAW VALID.

Golden Gate Brick Co.

Heavy Duty Freight Elevators

BUILT AND INSTALLED BY

Van Emon Elevator Co.

FOR BAKER & HAMILTON - 5,000 Lbs.
HARROW, RICKARD & McCONE 12,000 "
HENSHAW, BUKLEY & CO. 12,000 "
STUDEBAKER BROS. - 8,000 "

Builders' Specialties (FACTORY AGENTS)

Ornamental Interior Wood Finish

(Natural Finish) CAPITALS, BRACKETS, ART MOULDINGS, ETC.

Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paints

Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

Varnish 'LIQUID GRANITE' Varnish

The Best Varnish Ever Made For All Purposes Under the Sun

Phone Kearny 3231 BERRY BRO'S., Limited 666 Howard St.

The Great Space and Labor Saving System

PITCHER'S ADJUSTABLE DISAPPEARING DOORS

No Extra Thickness of Wall

20 per cent Space Saved

SEND FOR CIRCULARS

MILL WORK, TANKS, FLAG POLES

231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR

Glued Up O. P. Panels 48x84 and Smaller

EDW. F. NIEHAUS & CO., Inc., Hardwoods

Phones Kearny 1806 Home J 1806

GET OUR STOCK LIST

Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

Imperial Water Proofing.

Made in California

The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.

IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE

IMPERIAL is a WHITE LIQUID and can be applied over any surface

IMPERIAL can be tinted to any shade desired

IMPERIAL mixed with cement will resist any water pressure

IMPERIAL desires your most critical tests, under severe conditions

IMPERIAL seeks your acquaintance and will please you with its merits

For full particulars, call or address

BAKER BROS., Agts, Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

Post Caps, Bases, Joist Hangers, Fire Door Hardware

FALLS MARK Home Industry FALLS MARK

Falls Manufacturing Co.

Phone Sutter 554 J 3616

J. C. KORTICK, Pres. & Gen. Mgr.

Factory & Office 317 First St.

25-27 South Park Western Asbestos Magnesia Co. Douglas 3860

The Philip Carey Company's Boiler and Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Carey's Flexible Cement Roofing, Linoleum for sound deadening & Insulation of buildings, Occidental Mastic Flooring, Etc.

OSCILLATING PORTAL WALL BEDS

MARSHALL & STEARNS CO.

1154 PHELAN BUILDING Phone Douglas 348

J. M. PIPE and BOILER COVERINGS Asbestos Coverings, Magnesia, Cork and Felt.

Contract Work A Specialty. Expert Advice Given Free Upon Request.

Ask Or Write For Catalogue No. 100

H. W. JOHNS-MANVILLE CO.

Phones Douglas 698, Home J 1761 159 New Montgomery St., S. F.

G. A. BUELL CO.

General Mill Work. :-: Planing and Sizing.

Timber Planing and Sizing up to 20x20

Phone Market 1655 730 Hooper Street

Telephones: Kearny 2028, Home C 2028

Wire Grill Work. Artistic Metal Work

Pacific Fence Construction Co.

Woven Wire and Ornamental Iron Fencing Wire Products.

150 MARKET STREET SAN FRANCISCO



Panama Canal

Battery of Chicago Improved Cube Mixers, each discharging 64 cu. ft. of MIXED concrete per batch.

Largest mixers ever built.

Lansing Wheelbarrow Co.

787 Folsom St., S. F.

Carries Full Stock—Any Combination.

Special Paradux Roofing

A closely woven duck surface with a waterproof base, an ideal covering for Piazza or Veranda Roofs and decks which are liable to be walked on. Can be painted any color successfully.

W. P. FULLER & Co., Beale & Mission Sts., S. F.

ORIGINAL DEFECTIVE

VITRIFIED BRICK
For Facing, Paving and Sewers
Highest in Sanitation. Economy and Durability.
Vallejo Brick & Tile Co., Cons
Office: 554 Mills Bldg. Tel. Kearny 4314 Works at Vallejo, Cal.

STEEL FOR CONCRETE REINFORCEMENT
TAYLER & SPOTSWOOD CO. PLAIN ROUNDS, SQUARES, FLATS, STEEL BANDS AND HOOPS
Phone Mission 5063 Minnesota & 19th Sts.

CONTRACTORS BONDS
Surety Bonds Liability Insurance Accident and Health
Robt. J. Loughery.
Plate Glass Burglary, Theft and Boiler Insurance
Phone Kearny 799
Representing Empire State Surety Co., Jno. C. Hayhurn, Gen. Agt., 573 Calif.

Member Of Builders' Exchange Telephone Douglas 3451
A. KNOWLES
PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.
985 Folsom St. San Francisco

Acme Lumber Co.
Redwood and Pine Lumber
Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY
Bay and Mason Streets
Lime, Plaster, Cement, Storage
Telephones: Kearny 3511 - C 3511

Schastey & Vollmer
Designers and Decorators
Phone Franklin 2729
1930 Van Ness Ave. Home, C 2729 San Francisco

BAY DEVELOPMENT CO.
Sand, Gravel, Rock
Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber
Plumbing and Steam Heating
ESTIMATES FURNISHED. JOBBING DONE
1231 Sutter St. Phones: Franklin 1902, C 2753. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty
OLGA HERZ
PUBLIC STENOGRAPHER
English, French, German
Tel. Douglas 4093 C 3483 602 First National Bank Bldg.

W. H. Bagge & Son, Inc.
BUILDING CONSTRUCTION
PHONE WEST 4530 2101 HAYES STREET
Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880
VULCAN IRON WORKS
Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work
Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN, STOCK, President Telephones
FRANK J. SYMES, Vice President DOUGLAS 1573
H. E. BURGESS, Secretary DOUGLAS 1574
Thomas Day Company
GAS AND ELECTRIC FIXTURES
228 MISSION STREET SAN FRANCISCO, CAL.

WALLBEDS
Working Samples at Office and Shop of
EUREKA BED CO.
Phone Douglas 2728
363 SIXTH ST., SAN FRANCISCO

Perfect Concealed and Turner Bed Company
Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.
Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.
OF CALIFORNIA
Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe
1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works
Contracting Manufacturers o
Structural Steel Works
New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished
Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy
PLUMBER
3545-53 Seventeenth St.
PHONES—Market 2261; Home M 1874
Builders' Exchange Box 511
Builders' Association Box 191

M 3428 PHONES: Mission 2421
S. F. METAL STAMPING CO.
Stamped & Spun Sheet Metal Ornaments
Statuary, Mission and Spanish Tile
554-556 TREAT AVE. SAN FRANCISCO

STOCK BRICK
WE SELL ARTISTIC
RED FACE BRICK
AT MEDIUM PRICES
DIAMOND BRICK CO.
909 Balboa Bldg.
Tel. Douglas 1909 -- J 3803

Furlong's Laundry Trays
Are The Best. 360-64 FELL

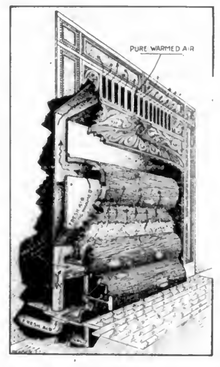
Phone Market 965
GILLEY-SCHMID CO., Inc.
PLUMBING, HEATING
Oil Burning Plants,
Ventilating :: ::
198 West Mission St., Cor. 13th

Despite rumors to the contrary, we are still in the retail lumber business, and intend to remain for some time to come.
COLUMBIA LUMBER CO.
Phone Kearny 323
Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach
Mills At South Bend, Washington

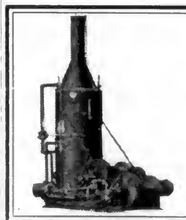
EUREKA SASH, DOOR AND MOULDING MILLS
YARDS AND MILLS, EUREKA, CAL.
CITY OFFICE AND WAREHOUSE, 1715-1721 MISSION ST.

THE BEST SASH CORD MADE
EVERY FOOT 18 STAMPED "Silver Lake A"

Contract and all other classes of Bonds executed on application
Paul M. Nippert Co., Inc.
Telephones { Kearny 5729 / Home C 1754
Marston Building 244 Kearny St.



Hamilton Pure Air Gas Grates
The Hamilton Pure Air Gas Grates, Logs and Heating Stoves require no flue. Fresh air brought in from outside of building, heated and forced into the room. No odor, no sweating, heating surface increased by double back.
Recommended by Physicians and hundreds of users. Indorsed by S. F. Fire Marshall and Building Inspectors, and in accordance with Ordinance No. 1401, Sec. 252, of S. F. Building Ordinances, passed October 5, 1910.
Pure Air Range and Grate Co.
Phone Oakland 1868
246-47 Bacon Blk., Oakland


American HOISTING ENGINES
Harron Rickard & McCone
San Francisco Los Angeles

CRONAN'S EAGLE CORNICE WORKS
Formerly 30 Eighth St., now at
338 GUERRERO ST.
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401
Williams Bros. & Henderson
Engineers and Contractors
BUILDING CONSTRUCTION
Monadnock Bldg. San Francisco


Meurers' Metal Mission TILE
Made In:
Tin Painted, Tin Galvanized, Copper and Zinc.
Meurer Bros. Co.
630 THIRD ST.

Phone Kearny 525
JOHN'S HANGER M'F'G CO.
Manufactures
JOHN'S PARLOR DOOR HANGERS
832-838 Folsom Street San Francisco

B. & R. Unoqualled Building Papers
BONESTELL & CO.
Phone Kearny 1272.
California's Leading Paper House
118-124 First St. San Francisco

Santa Fe Lumber Co.
Telephone Market 1485
OFFICE AND YARD
17th and De Haro S. F., Cal.

Walter A. Scott
PHOTOGRAPHER
Commercial and Pictorial
558 MARKET ST.
Phone Kearny 2688 San Francisco

California Granite Co.
Granite Contractors
DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.
SAWED STONE A SPECIALTY
1602 Humboldt Bank Bldg. Douglas 5599

Cal. Art Glass Works
768 Mission, bet 3rd & 4th
Phone, Market 1817 - J 2652 San Francisco

Strable Manufacturing Co.
Oakland 2344--PHONES--Home A 4821
FIRST STREET, Near Clay, Oakland, Cal.
Manufacturers of
HARDWOOD LUMBER AND FLOORING
Mills at
West Branch: Saginaw, Mich., and Nashville, Tenn.

If its asbestos we have it.
Asphalt, Felt & Gravel Roofing
Steam Pipe and Boiler Coverings
Asbestos "Century" Shingles
Magnesia Asbestos Supply Co.
Phones, Kearny 3850, Home J 3850 532 Howard St., S. F.

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue.

No.	Owner	Contractor	Amt.
157	Butorl	Poli	400
158	Gotham	Massw	850
159	Pagan	Scully	2000
160	Smith	Smith	800
161	Phillips	Phillips	2000
162	Richter	Corder	750
163	English	English	8000
164	Sly	Sly	96000
165	Jierts	Van Herlck	1000
166	Abraham	Little	8500
167	Law	Standard	47525
168	Rinaldi	Filippis	6300
169	Wilson	Finlayson	5500

(1578) **Waller St, No. 1580.** One-story frame coal yard.
Owner.....A. Butorl, 1568 Waller, S. F.
Architect.....None.
Contractor.....V. Poli, 6 Addison St., S. F.
Cost, $400

(1579) **Fremont W 275 S Market.** Alter front of store.
Owner.....Gotham Rubber Co., Premises.
Architect.....None.
Contractor.....Massw & Morrison, 518 Monadnock Bldg., S. F.
Cost, $850

(1580) **Turk Nos. 725-725½.** Repair flats.
Owner.....John Fagan.
Architect.....None.
Contractor.....J. E. Smith, 571 Hyde, S. F.
Cost, $2000

(1581) **Fifth Ave, No. 547.** Move and alter dwelling and build concrete foundation.
Owner.....Thos. Stutt, Premises.
Architect.....None.
Days work.....
Cost, $800

(1641) **Bocana Ave, No. 225.** Four-room frame cottage.
Owner.....Thos. Phillips, Premises.
Architect.....None.
Days work.....
Cost, $1000

(1642) **Montana St, No. 210.** Alter dwelling.
Owner.....Theodore Richter, Premises.
Architect.....None.
Contractor.....Geo. Corder, 210 Thrift St, S. F.
Cost, $750

(1643) **Ivy and Van Ness Ave, NE.** Two-story brick motorcycle establishment.
Owner.....Jas. Enelis, Care of J. H. Dugge, 3 Monty St., S. F.
Architect.....None.
Days work.....
Cost, $8000

(1644) **Leavenworth E 85-8 S O'Farrell.** Five-story brick 42x80 apartments.
Owner.....L. H. Sly, 12 Sutter, S. F.
Architect.....None.
Days work.....
Cost, $96,000

(1645) **Twenty-third Ave, E 125 S Clement.** Work for A. Bosso.
Owner.....Frank Brisi, Care of Architect, S. F.
Architect.....None.
Contractor.....Wm. Ann Herick, 667 Ca...
Filed Jan. 17, '11. Dated Dec. 30, '10. Frame up and roofing dwelling, $1000. Rough plumbing, one and one-sink trays and brown coated, $400. Floors oil and stocked, $400. Total 25 days, $1400.
Total cost, $3000

Bond, forfeit, none. Limit, 90 days. Plans and specifications filed.

(1646) **Jordan Ave, E 200 N Euclid** (Richmond Ave N 25-1xE 120 W A...). All work except painting for a two story frame residence.
Owner.....Flora Abraham, NE Premises and McAllister, S. F.
Architect.....Geo. Rice, 3-8 Clay, S. F.
Contractor.....Little Bros., 572 Bdwy, S. F.
Filed Jan. 17, '11. Dated Jan. 12, '11. On completion of roof.....$ 2500.00
On completion of plaster.....1500.00
Accepted.....2412.50
Usual 35 days.....2437.50
Total cost, $8550.00

Bond, forfeit, none. Limit, 100 days. Plans and specifications filed.

(1647) **Mission and New Montgomery** SW SW 106-10 SE 80 NE 11-2 SE 80 SE 95-8 NW 160. Carpentry work for reconstruction of Hinkle Bldg.
Owner.....Hartland Law, 626 Pine, S. F.
Architect.....Bliss & Faville, Balfour Bldg., S. F.
Contractor.....Standard Construction Co., 567 Market, S. F.
Filed Jan. 17, '11. Dated Dec. 20, '10. Payments of 75% on 10th of each mo. 25% 36 days.
Total cost, $47,725

Bond, none. Forfeit, $10. Limit, 120 days. Plans and specifications filed.

(1648) **Keamy — 41-7 — Green 20x88.** All work except grading for three-story and basement bldg. (5 flats).
Owner.....A. Rinaldi, 1302 Kearny, S. F.
Architect.....H. D. Mitchell.
Superintendent.....Paul Demartini.
Contractor.....V. Filippis & Co., 403 Green St., S. F.
Filed Jan. 17, '11. Dated Dec. 30, '10. Foundation and 3rd story joists in.....$1000
Roof on.....1000
White coated.....1000
Completed and accepted.....1175
Usual 35 days.....1725
Total cost, $6000

Bond, forfeit, none. Limit, 90 days from Jan. 1, 1911. Plans and specifications filed.

(1649) **Stockton and Compton Place NE.** All work for completion of plastering of Wilson Bldg.
Owner.....Wm. F. Wilson, 1175 Turk, S. F.
Architect.....None.
Original Contractor.....Floodberg & McCaffery, Monadnock Bldg., S. F.
Contractor.....Finlayson & Stettin, Monadnock Bldg., S. F.
Filed Jan. 17, '11. Dated Jan. 17, '11. Payments on 1st of each month 75%. Usual 35 days 25%.
Total cost, $7500

Bond, forfeit, none. Limit, without time. No plans or specifications filed.
Notice Awarded to W. L. Schmolle.

Building Permits Issued

OVER $1000 IN VALUATION

JANUARY 17, 1911

S. Lisson 150 W 8th St. Three-story frame flats. Cost $4000. Owner, Wm. Flad, same.

N Sutter 120 E Van Ness. Two-story brick store and hall room. Cost, $40,000. Owner, S. Isenberger Realty Co.

W Kearny 41 N Green. Three-story frame flats. Cost, $8500. Owner, A. Rinaldi.

N Page 100 E Stanyan. Repair gymnasium. Cost, $1750. Owner, Y. M. H. A.

S Perry 150 W 3rd St. Three-story frame dwellings. Cost $4950. Owner, Mrs. Banker.

2122 Pierce St. Alter dwelling. Cost, $1940. Owner, D. M. & M. C. Bokee.

SE 1st and Howard. Two-story brick warehouse. Cost $28,500. Owner, Selby Smelting & Lead Co.

N California 107 E 8th Ave. Two-story frame dwelling. Cost $2000. Owner, Thos. Scoble.

NW Larkin and Willow. Three-story reinforced concrete store and lodgings. Cost, $12,000. Owner J. Dimmer.

Building Permits to be Modified.

The following applications for Building Permits will require some modification. Owners will please call regarding same.

NE Ivy and Van Ness Ave owner, Jas. English.

SE Geary and 23rd Ave, owner, Matt M. Twomey.

S 17th St. 100 E Dale, owner, F. C. Jordan.

NW Fell and 40th Sts, owner, F. A. Hihn Co.

NW 7th and Townsend (Rear), owner, Chas. Harley Co.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted

Jan. 12, 1911—**Market St** 300 NE 7th NE 50xSE 165. Wm. Ede Company to Otto Eastwood. Jan. 17, 1911.

Wm. Stoock & Son.....Nov. 29, 1910
Jan. 17, 1911—**Broderick** W 75 N Fell N 25xW 90-10. Martin A. Herrings to J. J. Shea. E. E. Wiseland and John T. Farmer.....Jan 17, 1911

Jan. 17, 1911—**Humboldt** S 25 E Vermont E 25x8 100. W. H. Nesbitt (my Miller to J. M. Ploeger.....Dec 27, 1910

Jan. 16, 1911—**Richland Ave.** N 175 E Murray (South Ave.) E 25xN 100. William A. Blanck to William A. Blanck.....Jan 11, 1911

Jan. 16, 1911—**Sutter** N 91 W Larkin W 45-10xN 120. W. A. Hilsted to W. O. Petersen.....Jan 16, 1911

Jan 16, 1911—**Montgomery** W 72-6 S Jackson S 65 W 51.21 NW 84.58 E 105.32. The Holmes Invst. Co. to Martin M. Fennell.....Jan 7, 1910

Jan 16, 1911—**Richland Ave.** N 200 E Murray (South Ave.) E 25xN 100. William A. Blanck to William A. Blanck.....Jan 14, 1911

Jan 16, 1911—**Sutter** S 130 E Stocktun E 100 S 120 W 25 N 50 W 25 S 50 W 120. Max Levy to Charles Wright.....Jan 9, 1911

Jan 16, 1911—**Geary and Mason** SE S 80x137 35. Anna J., Julia L. & John L. Murphy to N-11 A. McLean.....Jan 9, 1911

Jan 16, 1911—**Elizabeth** S 75 E Douglass E 25x85 64. Nels John & Ada L. Nelson to whom it may concern.....Jan 12, 1911

Jan 16, 1911—**Castro** E 174-1 N Market N 50 E 90 S 28-9 SW 32-9¾ m or l W 65.124 to beg. Hans Ousen to William J. Cuneo.....Jan 16, 1911

Jan 16, 1911—**Rose and Octavia** NE N 50 E 27-6, 127.61 S 50 W 27-6 127.61 Mrs. Colombo M. Berger to Geo. Humphreys.....Jan 16, 1911

Jan 16, 1911—**Hayes and Stanyan** NE N 275xE 412-6. The Sisters of Mercy to The Hickon-Ehrhart Eng. & Constr. Co.....Jan 10, 1911

Jan 16, 1911—**On N by Sacramento** on E by Mason, on the S by California and on the W by Cushman Place. The Pacific Union Club to The Otis Elevator Co., Newberry-Bendelin Electrical Co.....Jan 12, 1911

Jan 16, 1911—**Sixth and Jessie** S SE 30xSW to.....William H. Ashcroft, Emma F. Loveland, Ida K. Umbsen, Ashcroft Estate Co. to Martin Fennell.....Jan 16, 1910

Jan 11, 1911—**Baker** E 35 S Green S 25xE 100. Bessie Galloway to W. W. Rednall.....Jan 14, 1911

Jan 14, 1911—**Guerrero and Clinton** Park SE S 160x280. Mary's Help Hospital to Connon & Hughes.....Jan 10, 1911

Jan 14, 1911—**Sutter** S 68-9 W Polk W 68-9x8 120. M. Krotoszyner to M. Levy.....Jan 10, 1911

Jan 14, 1911—**Washington** N 208-3 E Kearny N 100 E 25 N 67-10 SE 61-10½ W 14 S 112 — 52-10⅜ to hg. G. Oral to New San Francisco Concrete Co., Jan. 14, 1911, Splane & Lyden.....Jan 5, 1911

Jan 14, 1911—**Fifteenth Ave** E 300 S Clement S 25xE 127-6. Nevada W. Meyer to whom it may concern ...

Jan 13, 1911—**California and Davis** NE N 90-8 E 91-8 S 32-11 W 45-10 S 68-9 W 45-10. A. B. Spreckels to Mahoney Bros. Jr.....Jan 6, 1911

Jan 13, 1911—**Lake** N 40-9 E 16th Ave N 100xE 26-9. Grace E. Harris to Robert Grant & Son.....Jan 10, 1911

Jan 12, 1911—**Polk and Union** SE E 75x8 50. Mrs. L. Monaco to Ed Mooney.....Jan 12, 1911

Jan 12, 1911—**Grant Ave.** W 39 N Green 58x68-9. Angelo Ferrogiaro to G. Trevia and G. B. Pasquaietti.....Jan 12, 1910

Jan 12, 1911—**Twenty-fourth Ave.** E 200 S Lake S 25xE 120. Wm. E. & Josephine Lendrum to George Parker.....Jan 10, 1911

Jan 12, 1911—**Dolores** E 102 S Liberty S 25xE 92-6. Thomas Smith to McKenzie & Pinkerton.....Jan 3, 1911

Jan 12, 1911—**Farralones** S 325 E Capital Ave. E 25x125. Caroline Granthe to Adam Rath.....Jan —, 1911

Jan 12, 1910—**Octavia and Rose** NE N 60xE 27-6. Mrs. Colombe M. Berger to F. A. Blanchard., Jan 12, 1911

Jan 12, 1911—**Pacific Ave.** S 75 E Buchanan E 40xS 127-8¾. E. Avery McCarthy, The McCarthy Co., John D. McCarthy to whom it may con-

Jan 12, 1910—**Twenty-third** S 125 W Diamond 25-10x114. William Cunningham to A. D. Stafford.....Jan 3, 1911

Jan 11, 1911—**Twenty-eighth** N 213-4 E Noe, Maurice J. Corridan to MacArthur Bros.....Jan 5, 1911

Jan 11, 1911—**California and Maple** NW W 257-6 N 132-7¾ W 17-6 N 132-7¾ E 137-6 S 132-7¾ E 87-6 S 132-7¾. Hospital of Children & Training School for Nurses to Clinton Fireproofing Co., Dec. 24, 1910; Same to Same, Same.....Dec 24, 1910

Jan 11, 1911—**Lombard** N 137-6 W Powell 30-6x137-6. A. Vatuone & P. Demartini to T. Sclocchetti Contracting Co.....Jan 11, 1911

Jan 11, 1911—**Lakeview** Lot 10 Blk 11. John F. Diebels to George F. Voight.....Jan 9, 1911

Jan 11, 1911—**Clay** N 170 W Leavenworth W 42xN 137-6. Helen Maier to S. B. Kresa.....Jan 4, 1911

cern .....Dec 31, 1910

S. P. TO BE PAID FOR WORK.

WASHINGTON, January 16.—By a strict party vote of 7 to 5, the House committee on claims voted today to recommend the payment of $753,000 to the Southern Pacific railroad for its work in repairing the break in the Colorado river three years ago when the Imperial valley in California was overflowed. The bill approved by the House committee had already passed the Senate. The Southern Pacific put in a claim for $1,600,000 as the cost of the work.

TO OPEN DEFUNCT BANK.

H. P. Wilson, the New York financier, who has interested himself in the reorganization of the California Safe Deposit and Trust Company, arrived from the East Monday evening. Just as soon as the depositors' association has shown that it has lived up to the conditions imposed, the bank will be opened.

Oscar Cooper will go East in a few days to present fully to the interested New York financiers just what has been accomplished by the reorganizing committee of the defunct bank. Wilson says that if the report is favorable there is no question about the reopening of the institution.

LUMBER MILL LOSES SUIT.

In 1901 the big lumber mill of Niehaus Bros., at West Berkeley, was burned to the ground. A damage suit was brought against the Contra Costa Water Company of Alameda County.

It was alleged by Niehaus Bros. that there was not sufficient water pressure to extinguish the flames, although their contract with the Contra Costa Company called for an adequate supply. In the Superior Court damages to the amount of $129,000 were awarded Niehaus Bros. The Supreme Court reversed the judgment, holding that there was no such contract; that the water company was required to merely furnish sufficient water to run the machinery of the plant.

OPENS 15,000 ACRES TO SETTLERS.

SPOKANE (Wash.), January 17.—Fifteen thousand acres of land in the Yakk basin, Lincoln county, Mont., will be thrown open for settlement under the forest homestead act next summer, District Forester W. B. Greeley declares the land will be surveyed in the spring prior to entry.

Liens Filed.

SAN FRANCISCO COUNTY.

Recorded	Amount

Jan 17, 1911—**Pacific and Van Ness** Aves, NW N 132xW 78. Hydrate Lime & Plaster Co. vs. F. A. Dorn and Thomas Mellon.....$3116.35

Jan 16, 1911—**Fourteenth** S 125 ½E South Broderick E 25xS 120. The Oakley Company vs. Anne Sennett $2258.08

Jan 13, 1911—**Pine Ave. and Modrid** S SW 50xSE 100. William Heafey vs. Ann F. McGhee.....$175

Jan 11, 1911—**Miana N 95-8** W New Montgomery W 48xN 80. Santa Fe Lumber Co. vs. Hartland Law; South Side Light & Power Co.; S. E. Debris Co.....$60.51

Jan 11, 1911—**Brazil Ave.** W 25 SE Lisbon — 25 W 100 NE 25 E 100, Excel Hd 28. Macdonald Lumber Company, $452.49; Leonard Morton Lumber Co., $154.80; vs. Giosue D'Antonio and F. Tomasello..

Jan 11, 1911—**Ashbury** E 270 S Frederick S 30xE 111-3. Sterling Marble Company vs. Roger Carroll, Mager Bros. $241

REMOVAL NOTICE.

M. Levy announces that he has removed his show room, office and workshop to **1231 Sutter Street** near Polk, and will continue the business of plumbing, gas fitting, steam and hot water heating in all its branches. Estimates cheerfully furnished. Jobbing promptly attended to. Telephones: Franklin 1902; C 2753.

REMOVAL NOTICE.

The offices and warehouse of the **California Plate & Window Glass Co.** are located at 862-864 Mission Street.

Electrical Inspection

DEPARTMENT OF ELECTRICITY, 56 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

ELECTRICIANS' CERTIFICATES EXPIRE.

"The Building Law requires the renewal of Certificates of Registration of Electrical Contractors at the beginning of each fiscal year, involving the filing of a new surety bond, in the Department of Electricity. All persons, firms or corporations engaged in the business of installing electrical wires or devices in buildings in San Francisco who have neglected to secure new Certificates of Registration should apply for same immediately at 56 Fulton street, in order that they may continue as lawfully licensed Electricians. The Department imposes no fee for this Certificate." tf

4281	Cal. Elec. Con. Co. ..... .60
4284	Abben ..... .50
4290	Decker ..... .60
4326	Met. Elec. Works ..... .50
4344	Beach 1.45
4320	Levy ..... .50
4303	Coleman 1.00
3281	Beach ..... .50
3300	Beach 1.40
1959	McKinnon ..... .50
1972	Decker 1.20
2301	Vitt 3.00
2185	Springer 1.70
2311	Schleinburg ..... .75
2651	Hicks 1.70
1147	Weidenthal ..... .75
2962	Modern ..... .75
3551	Jenns ..... .60
3104	Otis 1.50
2275	Turner 1.50
1977	Elec. Eq. Co. 2.75
3854	Globe 1.50
1452	Beach 1.50
4156	Farnsworth 1.50
2521	Kodiway 1.50
2854	Marcus 2.00
2906	Gilber ..... .65

New Applications For Electrical Inspection.

TO ALL CONCERNED:

The use of armored cables for concealed work will not be approved unless installed in such manner as to be readily withdrawn and replaced at any time without damage to walls, ceilings, floors or other portions of building.

This ruling will apply to all work which has not been started on or before January 1, 1911.

W. H. URMY,
Chief Department of Electricity. tf

4337 343 Front; owner, Sierra Art Eng. Co., contractor, Weidenthal-Gostliner.

4338 789 Mission; owner, Strunk Bros., contractor, Weidenthal-Gostliner.

4339 NE 16th and San Bruno; owner, Western Wire & Mattress Co; contractor, Weidenthal-Gostliner.

4340 Geary 100 W Grant Ave; owner, Sachs Est; contractor, Weidenthal-Gostliner.

4341 455 Kearny; owner, H. Menge; contractor, Weidenthal-Gostliner.

4342 547 Brannan; owner, Pacific Licorice Co; contractor, Weidenthal-Gostliner Co.

4343 115 Welch; owner, H. Wilson; contractor, Weidenthal-Gostliner.

4344 710 Broadway; owner, Raymond & Daniels; contractor, De Lake E. S. Co.

4345 2010 Mission; owner, C. Schubert; contractor, Manhattan E. Co.

4346 731 Cole St; owner, Wreden; contractor, J. Wedel & Co.

4347 884 McAllister; owner, Egan Hardware Co; contractor, American E. E. Co.

4348 14th Ave. & Pt. Lobos owner Class, Kendrick & Co; contractor, American E. E. Co.

4349 1702 Fillmore; owner, Tobey; contractor, American E. E. Co.

4350 SW Alameda and Potrero Ave; owner, F. E. Knowles; contractor, Otis Elevator Co.

4351 Broderick 125 S Green; owner, W. Ingmall; contractor, Rochdale Elec. Co.

4352 35th Ave, 120 So. C St.; owner, A. O. Howard; contractor, Vitt Elec. Co.

4353 Buchanan 72 N Jackson; owner, Alexander Heyneman; contractor, Weidenthal-Gosli...

MESSINA TO BE REBUILT IN STONE.

MESSINA, Sicily, Jan. 16.—The rebuilding of Messina in durable masonry was inaugurated today when the cornerstone of the group of public buildings to be erected by the municipality was laid by Signor Sacchi, minister of public works; Signor Ciufelli, minister of posts and telegraph, and other members of the government.

The ceremony was watched by a great assemblage. The temperature was springlike, the sun was bright and the city was more gay than it had been since it was devastated by the earthquake of December, 1908.

The ministers visited the temporary wooden structures that were put up for the housing of the homeless thousands following the calamity and were especially pleased with the buildings erected by subscriptions from America.

The new city hall will be built of stone and concrete.

The ministers go from here to Reggio, where there will be a similar ceremony, formally opening the work of reconstruction.

Meilink Steel Wall Safes

The up-to-date equipment for Apartment Houses, Flats or Residences.
$14, $16, $18, $20.
Geo. C. Bornemann Co.
487 Market St.
Phone Kearny 3383, Home J 3494

Sanitary Garbage Chute and Can

The only satisfactory solution of the garbage question for apartment houses, hotels, etc. Can be applied to old as well as new buildings.
It extends from basement to roof.
The garbage can is placed over a cess-pool in the basement. Hermetically sealed, thus prevenenting all odors and also shutting off food supply for rats, etc.
By a simple contrivance the seal is raised from the can and all doors locked until the garbage can is replaced, when the doors are then unlocked.
As the door is opened to receive garbage an automatic sprinkler washes the chute.
The garbage can has a reinforced wire bottom allowing the water to percolate through the garbage into the cess-pool and sewers.
The garbage is thus clean and odorless.
Prices reasonable.
BILL & JACOBSEN,
Sole Agents and Manufacturers
Bradshaw Sanitary Garbage Chute
Telephones: { Kearny 1790 / Home C 6603
524-526 Pine St., San Francisco

Telephones
S.F.-Kearny 2830 Factory-Alameda 509
N. Clark & Sons
Manufacturers of TERRA COTTA,
Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount

Jan 17, 1911—**Fussell Ave. and Mono** Alley SW 55 m or l SE 75 m or l NE 75 m or l N 92 m or l. A. L. Stockton Lumber Co. to Jno. and Angelo Pao.....$512.41

Jan 17, 1911—**Twenty-second & Rhode** Island NE N 100xE 25. Mahony Bros. to Joseph Cavedera.....$91.25

Jan 13, 1911—**Ashbury** E 270 S Frederick S 30xE 111-3. Sterling Marble Co. to Roger Carroll, Mager Bros.

Jan 12, 1911—**Sacramento** N 85 E Polk N 52-6xN 77-8¾. Kiernan & O'Brien to C. M. Rousseau.....

Jan 12, 1911—**Market and Seventh** S SW 75xSE 140. The Berger Mfg. Co, to Odd Fellows' Hall Ass'n of S. F.

Jan 9, 1911—**Jersey** S 51 W Douglas W 25xS 114 Nos. 217, 219, 221 & 223 Jersey St. Gnecco & Squaglia, C. J. Wedel & Co., Henry Riboni and Dwight Lumber Co. to Henry Cunningham .....

Jan 9, 1911—**Jersey** S 100 W Sanchez W 25xS 114. J. J. Houston, Dresser-McDonnell Co., Henry Hildebrandt, Builders' Supply Depot and Hill Bros. to Henry Cunningham...

Jan 10, 1911—**Mission** N 45-10 W Main N 137-6xW 45-10. A. Knowles to F. C. G. Bartlett.....$814

Jan 9, 1911—**Jersey** S 75 W Sanchez S 100 m or l by W 25. H. C. Hincken to Henry Cunningham .....

Jan 5, 1911—**Larkin and Brumm** NE E 72 N 40 W 20 N 20 W 52 E 60 to beg. G. Gambarini to C. H. S. & E. W. Witzemann, Standard Constr. Co .....

Jan 4, 1911—**Post N** 36-6 W Powell W 24-4¼xN 137-6. Dunham, Carrigan & Hayden vs. L. Goodman, Goodman Estate & Jerome N. Bachman .....

Jan 4, 1911—**Seventeenth** N 125 E Temple Ave. E 25xN 85. Thomas H. Greely; Henry Riboni; H. C. Hincken; Dwight Lumber Company; J. J. Houston; Frank A. Gelhaus; C. J. Wedel & Co.; Bennett & Volz; E. Gruenwald; W. L. Burks; Builders' Supply Depot; Theodore Schulz; to John & Marie Gock.....

Jan 3, 1910—**Pacific Ave.** N 50 W Polk W 25xN 100. J. H. Kruse to Bothin Real Estate Co. & L. T. Hanson...

.....$528.37

Jan 3, 1911—**Sixth and Howard** S SW 80xSE 125. Emma Biagini to Wm. Wolf .....

Dec 30, 1910—**Jackson** N 47-5⅝ E Taylor E 23-11-3-16xN 80. Columbia Lumber Co. to W. H. Morphy and E. Gabrielli $1465.81

Specify the Louis Lipp Co.'s Toilets and save repair bills.
San Francisco office 693 Mission St. Phone Douglas 1162

LET US do your Duplicate Letter work. supply your typewriter ribbon. supply your carbon papers. supply your Duplicator supplies, and be a satisfied customer of the
MULTIGRAPH and MIMEOGRAPH SUPPLY CO. 417 Montgomery St. Tel. Douglas 5401

ORIGINAL EFFECTIVE

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 400 KEARNY ST. S. F.
BUILDERS EXCHANGE 60 JESSIE

ORIEL Glass Wks. Franklin 2832
BENT GLASS ART SIERRA Glass Co.
S. W. Cor. Gough and Greenwich Sts. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Esterly Construction Co.
Concrete Buildings Foundations, Walls, Cement, Sidewalks, Floors, Steps.
Contracts executed throughout Central California.
3124 Center Street Phone Berkeley 57
Berkeley, Cal.

R. Hodgson J. J. Widmer H. Long
Long - Hodgson - Widmer
General Contractors and Builders
ESTIMATES FURNISHED
2432 Russell, Berkeley

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg. Tel. Kearny 2366.

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 901
107 Montgomery St., Near Sutter, S. F.

Oakland
Fence Construction Co.
Builders and Dealers.
Ornamental Wire, Iron, Field Fencing.
Phones Oakland 2544 A 1783
170 12th St., Oakland, Cal.

CARL JACOBSEN
Contractor and Builder
Phone Piedmont 1940
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Common Face
California Pressed Brick Co, Pacific Bldg. S. F.
Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley 4248
2838 Shattuck Ave.,

Open - Shop.
Lumber, Millwork, Sash and Doors, Glass Weights and Cords
WHOLESALE and RETAIL
Pacific Coast Lumber and Mill Co.
Phones: Oakland 1631, Home A 1068
2nd and Grove Sts., Oakland

California Oil Burner Co.
Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Both Distilled and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613
968 Broadway, Oakland

SPECIFICATION REPORTS.
Giving full details of all materials specified in building contracts that are being figured and also for contracts let. Delivered daily. Terms upon application.
DAILY PACIFIC BUILDER
Tel. Market 64 and J 2001 1325 Mission St.

Any Contractor
who can use Good Second-Hand I Beams will do well by calling on
Baker & Hamilton
Phone Kearny 2800 433-481 Brannan St.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
1068 Fifth Street Cor. Chestnut
Bar Fixtures
Phone Oakland 2479 Oakland, Cal.

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tele. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR. NO. 14 THE PIONEER DAILY OAKLAND, CAL., JANUARY 18, 1911 OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1226 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

105	Wilson	Wilson	400
106	Security Bldg Co	Owner	1900
107	Hudson	Hudson	400
108	Luttrell	Johnson	1250
109	Same	Same	1250
110	Wolbold	Kollmer	4115

(105) Fifty-seventh St, N 300 W Lowell, Oakland. Three-room dwelling.
Owner.....Robert Wilson, 943 57th St, Oakland.
Architect ...None.
Day's work. Cost, $400

(106) Arlington Ave, N 286 W Adeline, Oakland. Five-room cottage.
Owner.....Security Building Co., 1016 Broadway, Oakland.
Architect ...None.
Day's work. Cost, $1900

(107) Charles W 156 N Quigley, Allendale. Four-room dwelling.
Owner.....Frank Hudson, 67 Vallecito Ave., Oakland.
Architect ...None.
Day's work. Cost, $400

(108) Sixteenth and Campbell NW, Oakland. Alterations.
Owner.....Mrs. K. Luttrell, 16th and Campbell, Oakland.
Architect ...None.
Contractor..J. C. Johnson, 1237 Union, Oakland. Cost, $1250

(109) Campbell W 80 N 16th St., Oakland. Four-room dwelling.
Owner.....Mrs. K. Luttrell, 16th and Campbell, Oakland.
Architect ...None.
Contractor..J. C. Johnson, 1237 Union, Oakland. Cost, $1250

(110) Oak Vale Ave, S (Lot 37 Oak Vale, Claremont), Berkeley. All work for bldg.
Owner.....Henry Wolbold, 212 San Pablo Ave., Oakland.
Architect ...Julia S. Grove, 2404 Russell, Berkeley.
Contractor..Jacob Kollmer, 2811 Stuart, Berkeley.
Filed Jan. 17, '11. Dated Jan. 17, '11.
Frame up and roof on.....$1025
Rough coat plaster on outside and inside 1025
Completed 1025
Usual 35 days.....1040
Total cost, $4115
Bond, forfeit, none. Limit, 90 days. Plans and specifications filed.

Building Contracts.

FRESNO COUNTY.

S ½ of Lot 4, Elmhurst, Fresno. All work for frame dwelling.
Owner.....A. S. Bedford, Fresno.
Architect ...H. Dickey, Fresno.
Contractor..H. Dickey, Fresno.
Filed Jan. 16, '11. Dated Jan. 16, '11.
Frame up $443
Plastered 443
Completed 443
Usual 35 days.....446
Total cost, $1775
Bond, none. Forfeit, $1. Limit, 45 days. Plans and specifications filed.

Lots 6 & 7 Blk 74, Fresno. All work for two-story and basement brick business bldg.
Owner.....Jerry Ryan Co., Fresno.
Architect ...Clark & Mathewson, Fresno, Cal.
Contractor..H. Dickey, Fresno.
Filed Jan. 16, '11. Dated Jan. 16, '11.
Payments as work progresses on 1st and 15th of each month, amount not given.
Usual 35 days.....$3940
Total cost, $15,700
Bond, $4000. Sureties, Ed. Hertweck and F. J. Craycroft. Forfeit, $10. Limit, 120 days. Plans and specifications filed.

Hotel—El Paso, Tex.—But $35,000 is yet to be raised for the $100,000 bonus which is to be given the F. M. Andrews Co., as a bonus to build the $700,000 hotel on El Paso street. The building will be six stories in height and one of the plans being considered is to have white terra cotta on outside with a mansar roof.

Completion Notices.

SACRAMENTO COUNTY.

Recorded	Accepted

Jan 16, 1911—S ½ of Lot 4 & S ½ of E 30 ft of Lot 3 G-II-5th & 9th Sts., Sacramento. Mrs. E. Williams to J. E. Harris .....Jan 14, 1911

Military Edifices—City of Mexico—Plans are being perfected for erection of barracks for infantry in Peralvillo, near the race track of that name. New building will be a fine one and cost $200,000. It will contain a library, gymnasium, recreation rooms, fencing salon, gallery for rifle practice, baths and other adjuncts of military life. Capt. Penasco is also preparing plans for erection of a home for invalid corps of army. This building will cost $30,000.

DECLARATION OF HOMESTEAD

ALAMEDA COUNTY.

Recorded	Valuation

Jan 12, 1911—**Hopkins St**, S 402 W Sacramento St. W 50x8 130, Berkeley. Thomas H. Seabury.....$4000

Jan 11, 1911—**Lloyd Ave. and Tevis St** NE NW 34xNE 100, Oakland. David and Hulda Michels $3500

Jan 11, 1911—**Linden Ave**, W 335.5 N Webster N 45xW 74, Berkeley. Emily Badger (wf Thomas N)..$5000

Jan 9, 1911—**Felton St**, N 80 W right of way California and Nevada Railroad W 40xN 134. Maria Murphy (wf John J.).....$3000

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted

Jan 17, 1911—**Key Route Heights** Lot 39 & NE ½ Lot 38 Blk 4, Oakland. Mark T. Cole to W. H. Matteson. .....Dec 24, 1910

Jan 16, 1911—**Magnolia** W 105 N 14th St. 35x133, Oakland. J. P. Timm to Nelson & Hyland.....Jan 16, 1911

Jan 17, 1911—**Mather St**, S at dividing line bet. Lots 3 & 4 Blk E, Highland Terrace SE 75xNE 40, Oakland. Mrs. Florence H. Miller to V. N. Strang.....Dec. June 1, 1909

Jan 17, 1911—**Grand View Terrace** Lot 24 Blk 2, Berkeley. Etta Ruth Burg to F. R. Peake & Co..... .....Jan 12, 1911

Jan 16, 1911—**Alston Way and Milvia** St, NE N 141.02 E 103.57 S 56 W 37.91 S 84.87 W 69.67, Berkeley. Berkeley Y. M. C. A. to C. M. Marsh .....Jan 6, 1911

Jan 16, 1911—**Grove** W 100 N Virginia W 135x41, Berkeley. Lula Nelson to T. K. Henderson.. .....Jan 16, 1911

Jan 16, 1911—**Cherry Lynn Tract** Lot 15 Blk B, San Leandro. Mary E. Nunan to C. C. Christensen..... .....Jan 30, 1911

Jan 12, 1911—**Madison Square** Lots 205 & 206, Elmhurst. D. J. Linehan to H. Kaler.....Jan 10, 1911

Jan 13, 1911—**Broadway** E near 14th St., Oakland. The Realty Syndicate to Dyer Bros..... Jan 11, 1911

Jan 11, 1911—**Alston Way and Milvia** St, NE, Berkeley. Berkeley Y. M. C. A. to Charles P. Watts Jan 10, 1911

Jan 12, 1911—**Scenic Ave**, No. 1816, Berkeley. Armin O. Leuschner to William L. Waldt.....Jan 5, 1911

Jan 12, 1911—**University Grounds**, Berkeley. Regents University of California to Thomas Catton Jan 7, 1911

Jan 12, 1911—**Twenty-first & Peirce** Avs., SW, Oakland. Oakland Y. M. C. A. to Van Emon Elevator Co. ——; Wm. Makin, ——; A. Knowles .....Jan 10, 1911

Jan 9, 1911—**E-14th St**, S 115 W 4th Ave, W 42x8 140, Oakland. J. F. and Ethel E. Walker to Smith & Fake .....Jan 7, 1911

Liens Filed.

ALAMEDA COUNTY

Recorded	Amount

Jan 16, 1911—**Estudillo Ave**, S 200 E San Leandro Ave. E 100xS 283-8, San Leandro. Charles A. Strong vs. Justin Taravellier and Colman & Collman $145.13

Jan 17, 1911—**Estudillo Tract** Lots 5 & 6, 19 & 20, Blk 28, San Leandro. L. C. Best vs. Justin Taravellier $323

Jan 17, 1911—**Estudillo Tract** Lots 3 & 4, 21 & 22, Blk 28, San Leandro. L. C. Best vs. Louis Taravellier.. .....

Jan 16, 1911—**Estudillo Ave**, S 100 E San Leandro Ave, E 100xS 283-8, San Leandro. Charles A. Strong (Trustee) vs. L. and L. Taravellier and Collman & Collman....$1913.45

Jan 16, 1911—**Estudillo Ave**, S bet. San Leandro and Santa Clara Sts., Lot 5 & 6 Sub ppty B. C. Haines, San Leandro. Paul I. Karlb vs. Justin Taravellier and Colman & Collman $80

Jan 16, 1911—**Estudillo Ave**, S bet. San Leandro and Santa Clara Sts., Lots 3 & 4 Sub ppty B. C. Haines, San Leandro. Paul I. Karlb vs. Colman & Collman and L. Taravellier $425

Jan 16, 1911—**Estudillo Ave**, S bet. San Leandro and Santa Clara Aves., Lots 5 & 6 Sub ppty B. C. Haines, San Leandro. S. Gainsberg & Co. vs. L. & Taveller.....$140

Jan 16, 1911—**Fifty-eighth St**, S 192.50 E McCall St. E 53.75x8 140, Oakland. Sunset Lumber Co. vs. Mrs. C. S. Stangland and C. H. Osgood $366.71

Jan 16, 1911—**Estudillo Ave**, S 200 E San Leandro Ave, E 100xS 283-8, San Leandro. Chas. A. Strong vs. Justin Taravellier and Colman & Collman $445.13

Jan 16, 1911—**Estudillo Ave**, S 100 E San Leandro Ave, E 100xS 283-8, San Leandro. Chas. A. Strong, trustee, vs. L. & L. Taravellier and Collman & Collman.....$1913.45

Jan 14, 1911—**Estudillo Tract** Lots 3, 4, 21 & 22 Blk 28, San Leandro. Diamond Brick Co. vs. L. Taravellier et al.....$153.34

Jan 14, 1911—**Estudillo Tract** Lots 5, 6, 19 & 20, San Leandro. Diamond Brick Co. vs. Justin Taravellier et al $110.70

Jan 14, 1911—**Oak Park Tract** SW 30 ft Lot 9 and NW 5 ft Lot 10, Oakland. C. M. Hlabon vs. C. B. Austin, C. M. Blabon, Theo. Radtke...$13.50

Jan 13, 1911—**Prince St**, S 350 m or l E College Ave., Berkeley. Spott Brothers vs. Ellis C. Wilson and George Willis $306.50

Jan 13, 1911—**Estudillo Tract** Lots 3, 4, 5 & 6 Blk 28, San Leandro. San Leandro Mill and Lumber Co. vs. L. and L. Taravellier.....$38

Jan 13, 1911—**Estudillo Ave**, S 200 E San Leandro St. E 100xS 283.8, San Leandro. Inlaid Floor Co. vs. Justin Taravellier et al.....$167.50

Jan 13, 1911—**Estudillo Ave**, S 100 E San Leandro St. E 100xS 283.8, San Leandro. Inlaid Floor Co. vs. L. and L. Taravellier et al.....$185

Jan 13, 1911—**Cragmont** Lot 33 Blk 3, Berkeley. F. W. Foss Co. vs. Ferrier-Brock Development Co. (cptn). J. W. Gilkyson and Mrs. J. W. Gilkyson $250.85

Jan 12, 1910—**Claremont Manor** Lot 21, Oakland. John Stimler vs. Arthur G. Nason $75

Jan 12, 1911—**Prince St**, S 386, E College Ave, S 110x32 35, Berkeley. Bruce Lumber and Mill Co. vs. Ellis C. Wilson and George Willis..$493.55

Jan 11, 1911—**Twenty-fourth Ave**, SE 187-6 SW East-22nd SW 37-6xSE 104-8¼, Oakland. N. O. Nelson Mfg Co. vs. A. O. McElroy $85.45

Jan 11, 1911—**Twenty-fourth** SE 187-6 SW E-22nd St. SW 37-6xSE 104-8¼, Oakland. Zenith Mill & Lumber Co. vs. A. O. McElroy and Erik Jendreesen $130.56

Jan 11, 1911—**Twenty-fourth Ave**, SE 187-6 SW E-22nd St. SW 37-6xSE 104-8¼, Oakland. H. D. Delels and R. F. Kronenberg vs. A. O. McElroy $41.45

Jan 11, 1911—**Estudillo Ave**, S bet. San Leandro and Santa Clara Aves. Lots 3 & 4 Sub. ppty B. C. Haines, San Leandro. V. Vadala vs. L. & L. Tarvellier and Colman & Collman $460

Minor Jobs About Town.

S Clement 34 E 16th Ave; alter cottages; owner, J. H. McKay, 3499 Sacramento; day's work; cost, $150.

Bet Grove and O'Farrell; alter door and erect partition in barber shop; owner, Manx Hotel Barber Shop, Premises; contractor, J. Trounson, 21 Mason; cost, $100.

1939 Donner Ave; add to cottage; owner, M. Hachette, Premises; day's work; cost, $200.

688-690 Howard; cut opening between stores and erect office; owner, J. C. Lots 5 & 6 Sub ppty B. C. Haines, San Leandro. S. Gainsberg & Co. vs. L. & Tarveller.....$140

Jan 16, 1911—**Estudillo Ave**, S bet. San Leandro and Santa Clara Aves., Lots 3 and 4 Sub ppty B. C. Haines, San Leandro. S. Gainsberg & Co. vs. L. & Tarveller.....$140

Jan 16, 1911—**Fifty-eighth St**, S 192.50 E McCall St. E 53.75x8 140, Oakland. Sunset Lumber Co. vs. Mrs. C. S. Stangland and C. H. Osgood $366.71

Jan 16, 1911—**Estudillo Ave**, S 200 E San Leandro Ave, E 100xS 283-8, San Leandro. Chas. A. Strong vs. Justin Taravellier and Colman & Collman $445.13

Jan 16, 1911—**Estudillo Ave**, S 100 E San Leandro Ave, E 100xS 283-8, San Leandro. Chas. A. Strong, trustee, vs. L. & L. Taravellier and Collman & Collman.....$1913.45

Jan 14, 1911—**Estudillo Tract** Lots 3, 4, 21 & 22 Blk 28, San Leandro. Diamond Brick Co. vs. L. Taravellier et al.....$153.34

Jan 14, 1911—**Estudillo Tract** Lots 5, 6, 19 & 20, San Leandro. Diamond Brick Co. vs. Justin Taravellier et al $110.70

Jan 14, 1911—**Oak Park Tract** SW 30 ft Lot 9 and NW 5 ft Lot 10, Oakland. C. M. Hlabon vs. C. B. Austin, C. M. Blabon, Theo. Radtke...$13.50

Jan 13, 1911—**Prince St**, S 350 m or l E College Ave., Berkeley. Spott Brothers vs. Ellis C. Wilson and George Willis $306.50

Jan 13, 1911—**Estudillo Tract** Lots 3, 4, 5 & 6 Blk 28, San Leandro. San Leandro Mill and Lumber Co. vs. L. and L. Taravellier.....$38

Jan 13, 1911—**Estudillo Ave**, S 200 E San Leandro St. E 100xS 283.8, San Leandro. Inlaid Floor Co. vs. Justin Taravellier et al.....$167.50

Jan 13, 1911—**Estudillo Ave**, S 100 E San Leandro St. E 100xS 283.8, San Leandro. Inlaid Floor Co. vs. L. and L. Taravellier et al.....$185

Jan 13, 1911—**Cragmont** Lot 33 Blk 3, Berkeley. F. W. Foss Co. vs. Ferrier-Brock Development Co. (cptn). J. W. Gilkyson and Mrs. J. W. Gilkyson $250.85

Jan 12, 1910—**Claremont Manor** Lot 21, Oakland. John Stimler vs. Arthur G. Nason $75

Jan 12, 1911—**Prince St**, S 386, E College Ave, S 110x32 35, Berkeley. Bruce Lumber and Mill Co. vs. Ellis C. Wilson and George Willis..$493.55

Jan 11, 1911—**Twenty-fourth Ave**, SE 187-6 SW East-22nd SW 37-6xSE 104-8¼, Oakland. N. O. Nelson Mfg Co. vs. A. O. McElroy $85.45

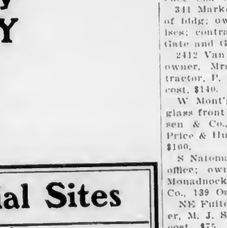
Jan 11, 1911—**Twenty-fourth** SE 187-6 SW E-22nd St. SW 37-6xSE 104-8¼, Oakland. Zenith Mill & Lumber Co. vs. A. O. McElroy and Erik Jendreesen $130.56

Jan 11, 1911—**Twenty-fourth Ave**, SE 187-6 SW E-22nd St. SW 37-6xSE 104-8¼, Oakland. H. D. Delels and R. F. Kronenberg vs. A. O. McElroy $41.45

Jan 11, 1911—**Estudillo Ave**, S bet. San Leandro and Santa Clara Aves. Lots 3 & 4 Sub. ppty B. C. Haines, San Leandro. V. Vadala vs. L. & L. Tarvellier and Colman & Collman $460

Wednesday
JANUARY
18

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers, Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California



WHERE RAIL and WATER MEET

Lots 5 & 6 Sub ppty B. C. Haines, San Leandro. S. Gainsberg & Co. vs. L. & Tarveller.....$140

Jan 16, 1911—**Estudillo Ave**, S bet. San Leandro and Santa Clara Aves., Lots 3 and 4 Sub ppty B. C. Haines, San Leandro. S. Gainsberg & Co. vs. L. & Tarveller.....$140

Jan 16, 1911—**Fifty-eighth St**, S 192.50 E McCall St. E 53.75x8 140, Oakland. Sunset Lumber Co. vs. Mrs. C. S. Stangland and C. H. Osgood $366.71

Jan 16, 1911—**Estudillo Ave**, S 200 E San Leandro Ave, E 100xS 283-8, San Leandro. Chas. A. Strong vs. Justin Taravellier and Colman & Collman $445.13

Jan 16, 1911—**Estudillo Ave**, S 100 E San Leandro Ave, E 100xS 283-8, San Leandro. Chas. A. Strong, trustee, vs. L. & L. Taravellier and Collman & Collman.....$1913.45

Jan 14, 1911—**Estudillo Tract** Lots 3, 4, 21 & 22 Blk 28, San Leandro. Diamond Brick Co. vs. L. Taravellier et al.....$153.34

Jan 14, 1911—**Estudillo Tract** Lots 5, 6, 19 & 20, San Leandro. Diamond Brick Co. vs. Justin Taravellier et al $110.70

Jan 14, 1911—**Oak Park Tract** SW 30 ft Lot 9 and NW 5 ft Lot 10, Oakland. C. M. Hlabon vs. C. B. Austin, C. M. Blabon, Theo. Radtke...$13.50

Jan 13, 1911—**Prince St**, S 350 m or l E College Ave., Berkeley. Spott Brothers vs. Ellis C. Wilson and George Willis $306.50

Jan 13, 1911—**Estudillo Tract** Lots 3, 4, 5 & 6 Blk 28, San Leandro. San Leandro Mill and Lumber Co. vs. L. and L. Taravellier.....$38

Jan 13, 1911—**Estudillo Ave**, S 200 E San Leandro St. E 100xS 283.8, San Leandro. Inlaid Floor Co. vs. Justin Taravellier et al.....$167.50

Jan 13, 1911—**Estudillo Ave**, S 100 E San Leandro St. E 100xS 283.8, San Leandro. Inlaid Floor Co. vs. L. and L. Taravellier et al.....$185

Jan 13, 1911—**Cragmont** Lot 33 Blk 3, Berkeley. F. W. Foss Co. vs. Ferrier-Brock Development Co. (cptn). J. W. Gilkyson and Mrs. J. W. Gilkyson $250.85

Jan 12, 1910—**Claremont Manor** Lot 21, Oakland. John Stimler vs. Arthur G. Nason $75

Jan 12, 1911—**Prince St**, S 386, E College Ave, S 110x32 35, Berkeley. Bruce Lumber and Mill Co. vs. Ellis C. Wilson and George Willis..$493.55

Jan 11, 1911—**Twenty-fourth Ave**, SE 187-6 SW East-22nd SW 37-6xSE 104-8¼, Oakland. N. O. Nelson Mfg Co. vs. A. O. McElroy $85.45

Jan 11, 1911—**Twenty-fourth** SE 187-6 SW E-22nd St. SW 37-6xSE 104-8¼, Oakland. Zenith Mill & Lumber Co. vs. A. O. McElroy and Erik Jendreesen $130.56

Jan 11, 1911—**Twenty-fourth Ave**, SE 187-6 SW E-22nd St. SW 37-6xSE 104-8¼, Oakland. H. D. Delels and R. F. Kronenberg vs. A. O. McElroy $41.45

Jan 11, 1911—**Estudillo Ave**, S bet. San Leandro and Santa Clara Aves. Lots 3 & 4 Sub. ppty B. C. Haines, San Leandro. V. Vadala vs. L. & L. Tarvellier and Colman & Collman $460

HARDWOODS
LUMBER, PANELS, FLOORING, VENEERS, DOWELS, ETC., ETC., ETC
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

Cohn, Premises; contractor, Levin Shoe Co., 712 McAllister; cost, $200.

241 Market; erect wood sign on face of bldg; owner, R. F. Goodrich, Premises; contractor, Jos. Laib, Jr., Golden Gate and Gough; cost, $20.

2412 Van Ness Ave; erect washroom; owner, Mrs. Autard, Premises; contractor, J. Loustalet, 1221 O'Farrell St; cost, $140.

W Mont'g 100 S Bush; install plate glass front in store; owner, G. H. Umbsen & Co., 26 Mont'g St; contractor, Price & Hutcherson, 1550 Turk St; cost, $100.

S Natoma 100 E 12th St; erect frame office; owner, Holmes Lime Co., 725 Monadnock bldg; contractor, J. Behm & Co., 139 Oak St; cost, $15.

NS Fulton and Great Highway; owner, M. J. Sheehan, Premises; day's wk; cost, $75.

42 Beckett St; alter partitions in lodgings; owner, Jim Wong, Premises; day's work; cost, $75.

26-28 Spofford Alley; alter partitions in lodgings; owner, Wong Sue, Premises; contractor, Sing Kee; cost, $50.

17 Water St; build rooms in attic of dwelling; owner, O. Torre, Premises; contractor, P. De Martini, 2123 Powell; cost, $200.

2290-92 Turk St; install foundation & repair dwelling; owner, David Demattei, Premises; day's work; cost, $150.

313 Clay St; erect partitions in lodgings; owner, Chew Hom, Premises; contractor, Chew Lim; cost, $35.

3130 Mission; erect covering for bxcel alley; owner, John Esola, Premises; cost, $25.

1204 Howard St; alter partition in restaurant; owner, Jack Hudson, Premises; day's work; cost, $20.

120 Potrero Ave; erect metal roof sign; owner, Aibes Marris Seville Co., Premises; contractor, Brumfield Elec. Sign Co., 18 Fell St; cost, $200.

16 Eddy St; put door in store; owner, Wm. Wankowski & Sons; contractor, Larsen; cost, $10.

SW Steiner & Waller; alter windows in saloon; owner, John Nolan, 101 Steiner; contractor, Thos. Dacey, 626 Hermann St; cost, $40.

895 Market; install plate glass show case in store; owner, Albert Samuels, Premises; contractor, Haugerud & Hustvedt, 2216 Folsom; cost, $85.

N Vallejo 35-8 E Broderick; erect fence; owner, F. L. Wolfe; contractor, P. J. Grosse, 3034 Champion St., Fruitvale; cost, $150.

Classified Advertisements.

10c per line per insertion.

WANTED—A thoroughly competent man to superintend a reinforced concrete job out of town. Address reply to Box K, Daily Pacific Builder.

Positsion Wanted:

ARCHITECTURAL DRAUGHTSMAN and designer, to carry out work; young man of wide experience; salary $150 month. Address A. B. C., 4527 19th St., San Francisco.

LADY STENOGRAPHER desires position in office; years of experience; thoroughly competent; best of references. Address Stenographer, Daily Pacific Builder.

WANTED—Position by an experienced draughtsman. Address J. D., 3642 Twenty-fourth St., S. F. Phone Mission 3736. tf

ARCHITECTURAL DRAUGHTSMAN, 8 years' experience, desires position; best references; permanent connection principal consideration. Address L. K., Jefferson Hotel, room 147, San Francisco. tf

ARCHITECTURAL DRAUGHTSMAN 8 years' experience desires position; best references; permanent connection principal consideration. Address L. K., Jefferson Hotel, Rm. 157, San Francisco. tf

BOOKKEEPER AND DRAUGHTSman, with several years local experience, wishes position; engagement with a contracting firm desirable. Address A. F., 6 Imperial Ave S. F. tf

ARCHITECTURAL DRAFTSMAN desires a position. Address, Draftsman, 657 Broderick St., San Francisco. Tel West 7191. tf

YOUNG LADY STENOGRAPHER desires position; competent. Ring up Mission 8054.

FIRST-CLASS architectural draughtsman open for engagement. Address, F. R. C., 1010 Hyde St., San Francisco. tf

Proposals.

Officials Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of users that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

PROPOSALS FOR INTERIOR FINISH. (Bids Close Feb. 3)

Sealed proposals will be received at the office of the Board of Public Works, 9th floor, David Hewes Building, 995 Market street, between the hours of 9 o'clock a. m. and 11 o'clock a. m. on Friday, the 3rd day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The interior finish of the Hall of Justice, located at Washington and Kearny streets, including wooden floors, glass work and hardwood finish.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $15,000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS. (Bids Close Feb. 2)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 23, 1910. SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 2d day of February, 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the United States post office and Court House at Boise, Idaho, in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Boise, Idaho, or at this office, at the discretion of the Supervising Architect.

JAMES KNOX TAYLOR, Supervising Architect.

NOTICE TO CONTRACTORS. (Bids Close Jan. 25)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 15, 1910. SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 25th day of January, 1911, and then opened, for the construction complete, (including plumbing, gas piping, heating apparatus, electric conduits and wiring) of the United States Postoffice at Stevens Point, Wisconsin, in accordance with drawings and specifications, copies of which may be obtained from the custodian of site at Stevens Point, Wisconsin, or at this office, at the discretion of the Supervising Architect.

JAMES KNOX TAYLOR, Supervising Architect.

NOTICE TO CONTRACTORS. (Bids Close Feb. 6)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 27, 1910. SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 6th day of February, 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the United States post office and Court House at Mount Clemens, Michigan, in accordance with drawings and specifications, copies of which may be obtained from the custodian of site at Mount Clemens, Mich., or at this office, at the discretion of the Supervising Architect.

JAMES KNOX TAYLOR, Supervising Architect. tf

NOTICE TO CONTRACTORS. (Bids Close Feb. 2)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 22, 1910.—SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 2nd day of February, 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring) of the U. S. Post Office and Court House at Roswell, New Mexico, in accordance with drawings and specification, copies of which may be obtained from the Custodian of site at Roswell, New Mexico, or at this office, at the discretion of the Supervising Architect.

JAMES KNOX TAYLOR, Supervising Architect. tf

SUPPLIES WANTED. (Bids Close Feb. 25)

The Chamber of Commerce of San Francisco is in receipt of circular proposal No. 614 from the Isthmian Canal Commission, calling for bids on machinery to operate the stoney gate valves for controlling the lateral culverts of the locks at Gatun, Pedro Miguel and Miraflores.

Sealed proposals, in triplicate, will be received at the office of the general purchasing officer of the Isthmian Canal Commission, Washington, D. C., not later than 10.30 o'clock a. m., February 25, at which time they will be opened in public, for furnishing these supplies, free of all charges, dock, at either Colon (Atlantic port), or port of Ancon (Balboa, canal zone, Pacific port), Isthmus of Panama.

Further information will be furnished by the Chamber of Commerce of San Francisco, 1339 Merchants' Exchange building.

NOTICE TO CONTRACTORS. (Bids Close Feb. 3)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 23, 1910. Sealed proposals will be received at this office until 3 o'clock p. m. on the 3rd day of February, 1911, and then opened, for the extension, remodeling, etc., (including plumbing, gas piping, heating apparatus, and electric conduits and wiring system), of the United States post office and court house at Salt Lake City, Utah, in strict accordance with the drawings and specifications, copies of which may be obtained from the custodian at Salt Lake City, Utah, or at this office, in the discretion of the Supervising Architect.

JAMES KNOX TAYLOR, Supervising Architect.

PROPOSALS FOR CLAREMONT HIGH SCHOOL. (Bids Close Jan. 28)

Sealed proposals will be received at the office of Robert H. Orr, architect, suite 24-25 State Bank Building, Pomona, Cal., up until 2 p. m. January 28, 1911, by the clerk of the Board of Trustees of Claremont High School District, for the entire erection and completion of a high school building, also a manual arts building and domestic science building theating and ventilation excepted) in Claremont, California, in accordance with plans and specifications prepared therefor by said architect.

A certified check for 5 per cent of the bid must accompany each bid, made payable to W. S. Palmer, Clerk.

Sealed proposals will also be received at the same date for foundation, (except excavation), reinforced concrete and masonry, on each and all of said buildings, A certified check for 5 per cent of bid to accompany the same.

Sealed proposals will also be received at the same date for carpenter work, mill work and other general construction on each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.

Sealed proposals will also be received at the same date for plastering on each and all of said buildings, A certified check for 5 per cent of bid to accompany the same.

Sealed proposals will also be received at the same date for plumbing, gas fitting and sewering on each and all of said buildings, A certified check for 5 per cent of bid to accompany the same.

Sealed proposals will also be received at the same date for heating and ventilating on each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.

Sealed proposals will also be received at the same date for painting for each and all of sai dbuildings. A certified check for 5 per cent of bid to accompany the same.

Sealed proposals will also be received at the same time for electrical and bell wiring on each and all of said buildings. Acertified check for 5 per cent of bid to accompany the same.

Sealed proposals will also be received at the same date for different kinds of blackboard for each an dall said buildings. A certified check for 5 per cent to accompany the same.

Sealed proposals will also be received at the same time for exaavation and grading for each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.

Plans and specifications for all the above work may be seen at the Architect's office, Pomona, Cal.

The Board of Trustees expressly reserve the right to reject any or all bids.

(Signed) W. S. PALMER,
Clerk of ofiard of Trustees Claremont School District.

NOTICE TO CONTRACTORS. (Bids Close Feb. 18)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 31, 1910.—SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 18th day of February, 1911, and then opened, except elevator, for the construction, (complete), including plumbing, gas piping, heating apparatus, electric conduits and wiring, of the United States Post Office at NORTH-YAKIMA, WASH., in accordance with drawings and specifications, copies of which may be obtained from the custodian of site at North-Yakima, Washington, or at this office, at the discretion of the Supervising Architect.

JAMES KNOX TAYLOR, Supervising Architect. tf

PROPOSALS FOR OIL TANK, ETC. (Bids Close Jan. 10)

Office Constructing Quartermaster, Fort Mason, Cal., December 13, 1910. Sealed proposals, in triplicate, for constructing Oil Storage Tank, Pipe Line, Pump, Motor, etc., at Fort Winfield Scott, Cal., will be received here until 11 a. m., January 10, 1911, and then opened. Plans, specifications, bl

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street **Tel. Kearny 2785**

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. L. A.

Allen, Harris.....75 Sutter St.
Applegarth, Geo. A.....Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann.....Mutual Bank Bldg.
Bauer, Jno.....Merchants' Ex. Bldg.
Blaisdell, Nathaniel...255 California St.
Bliss, W. D.....Balboa Bldg.
Boese, Fredk. D.....45 Kearny St.
Bolton, J. Harry.....
.....Alaska Commercial Bldg.
Bolles, E. G.....Rooms 9 Phelan Bldg.
Brown, Arthur, Jr., 417 Montgomery
‖Cahill, B. J. S.....571 California St.
Coffey, A. .....Humboldt Bank Bldg.
Coxhead, Wm. Desmond, Jr.....
.....Capital Bldg., Sacramento.
Colmesnil, Geo. T.....Hewes Bldg.
Cuxhead, E. A.....323 Grant Ave.
Crim, Wm. H., Jr.....425 Kearny St.
Cunningham, Harry L..Chronicle Bldg.
Curlett, Aleck E.....Phelan Bldg.
*Curlett, Wm.....Phelan Bldg.
‖Day, Clinton.....Union Trust Bldg.
Deake, A. Reinhold.....Humboldt Bank
‖Deane, Lionel.....Phelan Bldg.
Devlin, Leo J.....Pacific Bldg.
‖Dickey, Chas. W.....Russ Bldg.
Dolliver, J. W.....701 Royal Ins. Bldg.
Dutton, L. B.....Chronicle Bldg.
Ehrenpfort, A. T.....235 Montgomery
Farr, Albert.....Foxcroft Bldg.
Farquharson, David..821 Van Ness Ave.
Faville, W. B.....Balboa Bldg.
Freeman, J. Eugene.....Kohl Bldg.
Fry, Chas. C.....127 Montgomery St.
Garin, Etienne A.....32 Montgomery
Geilfuss, Henry.....140 Fulton
Hart, Ralph W.....Humboldt Bank Bldg.
Hatch, John D...Humboldt Bank Bldg.
Haupt, Oscar.....Phelan Bldg.
‖Havens, Chas. I.....Mutual Bank Bldg.
‖Hays, Wm. C.....Foxcroft Bldg.
Headman, August G.....Phelan Bldg.
Hedgre, H. A.....417 Montgomery St.
Herold, Rudolph A.....
.....Hyde Bldg., Sacramento
Hobart, Lewis P.....Crocker Bldg.
‖Hodges, Chas. E.....Monadnock Bldg.
Holland, Frank D.....100 Haight St.
Holmes, Ed. L.....328 Pine St.
*Howard, John G.....604 Mission St.
Hoover, Ira W.—Merchants' Exchange
Jacobs, Alfred Henry.....110 Sutter St.
Joseph, Bernard J., 1st Nat. Bank Bldg.
Kenitzer, Chas.....4 Ross, San Rafael
Kleeman, Otto.....
.....430 Grand Ave. N. Portland
Knowles, Wm.....Mutual Bank Bldg.
‖Kollofrath, Edgar M.....Phelan Bldg.
*Lanhan, Edgar M.....
.....Worcester Blk. Portland
Landsburgh, Chas. Albert.....
.....709 Mission St.
Lenzen, Theo. W. 709 Humboldt Bk Bldg
Lofquist, Albin O.....550 Montgomery
Lichtenstein, Milton.....111 Ellis St.
Macdonald, Kenneth J.....Call Bldg.
McNally, C. S. Mechanics Institute Bldg
Martens, F. H.....Humboldt Bank Bldg.
Masten, Geo. W.....580 Washington
Matthews, W. J., 969 Broadway, Oakland
McCall, Chas. W.....
.....Central Bank Bldg., Oakland
McDougall, B. G.....Sheldon Bldg.
McDougall, C. L.....Crocker Bldg.
‖McDougall, G. H.....Russ Bldg.
Meussdorffer, C. A.....
.....Humboldt Bank Bldg.
Meyer, Fredk. H.....Humboldt Bank Bldg.
Meyer, Hugh.....Kohl Bldg.
Miller, J. R.....Lick Bldg.
‖Molera, E. J.....2025 Sacramento St.
Mooser, Wm.....Union Trust Bldg.
*Mulgardt, L. C.....Chronicle Bldg.
Nicholson, Arthur D.....Hewes Bldg.
O'Brien, Matt.....Foxcroft Bldg.
O'Brien, Sons.....Humboldt Bank Bldg.
Paff & Baur.....Merchants' Ex. Bldg.
Parker, Walter H.....244 Kearny St.
*Pissis, Albert.....Flood Bldg.
Polk, Willis.....Merchants' Exchange
Polsom, Mathew.....Chronicle Bldg.
Ratcliff, Walter H.....
.....1st Nat. Bank Bldg., Berkeley
Reed, Walter B.....
.....Oak. Bank of Savings, Oakland
*Reid, Jas. W.....Call Bldg.
*Reid, Merritt J.....Call Bldg.
Ross, T. Patterson.....222 Kearny St.
Righetti, Perseo.....Phelan Bldg.
Rushforth, Geo.....571 California St.
Salfield & Kohlberg.....Clunie Bldg.
Sanders, Glen H.....1821 Polk St.
Sawyer, Houghton.....Shreve Bldg.
‖Schnaittacher, Sylvain.....
.....First Nat. Bank Bldg.
Scholz, Arthur G.....SW 16th & Mission
Schroeder, Albert.....Foxcroft Bldg.
‖Schulze, Henry A. 512 E. 17th, Oak'd
Schwerdt, Phillip.....Mutual Bank Bldg.
Shea, Edward B.....425 Kearny
Shea, Frank.....550 Montgomery
Shea, Will D.....250 Larkin
Sexton, Norman W.....Chronicle Bldg.
Stone, Louis S.....Hearst Bldg., Oakland
Sutton, Albert.....Mutual Bank Bldg.
Smith, Henry C. Humboldt Bank Bldg.
Smith, Leon M.....568 Market
Smith, Thos.....Lick Bldg.
Stimson, John Francis.....
.....2749 College Ave, Berkeley
‖Toepke, W. H.....Mutual Bank Bldg.
*Trephagen, G. B.....244 California
Van Trees, Frank S.....Atlas Bldg.
Voge, E. J.....Shreve Bldg.
Von Almden, John H.....326 3rd Ave.
Ward, Clarence R.....
.....Alaska Commercial Bldg.
Weeks, Chas. F.....Mutual Bank Bldg.
Weeks, Wm. H.....705-8 Cochrane Bldg.
Werner, Carl.....Foxcroft Bldg.
Wright, G. A.....571 California
Wythe, Willson.....
.....Central Bank, Oakland
Welsh, T. J.....Metropolis Bank Bldg.
Welsh & Carey.....Metropolis Bank Bldg.
Woollett, J. W.....Monadnock Bldg.
Wright, John.....1615 Polk

NON-MEMBERS.

Antonovich, E.....323 Kearny
Armitage, W. H., Rms 501-2, 251 Kearny
Arnold, Samuel....818-21 Hewes Bldg.
Banks, Wm.....333 Kearny
Barrett, C. H.....381 Bush St.
Beasley & Beasley.....127 Montgomery
Bugbee, Arthur S...127 Montgomery St.
Bugbee, M. G. (Douglas 2589).....
.....Rooms 406-8, 127 Montgomery
Bozio, E. A.....1125 Laguna
Carter & Foley....16th floor, Call Bldg.
Castelhun, E. (Mkt 570)..1078 Valencia
Childs, Edmer E.....Phelan Bldg.
Clausen, C. O.....725 Phelan Bldg.
Colley, Chas. J.....Pacific Bldg.
Copeland, W. G.....333 Kearny
Cornelius, A. W., 909 Metropolis Bk Bld.
Coulter, Norman R.. 46 Kearny, Rm 607
Coleman, D. C...1302 Metropolis Bank
Cuthbertson, W. J....328 Montgomery
Devlin, Chas. J. I.....734 Pacific Bldg.
Dodge, G. A.....Foxcroft Bldg.
Ellrtier, John A.....404 Atlas Bldg.
Evans, O. E.....2454 Mission St.
Everett, Oliver.....1940 Webster
Flugger, J. C.....Crocker Bldg.
Foulkes, T.....Crocker Bldg.
Gardiner, L. M.....941 Jones
Godart, Jules & Son...628 Montgomery
Harris, Harvey E.....127 Montgomery
Haynes, Chas.....Monadnock Bldg.
Heinlein, F., Koenig Bldg, Post & Krny
Herman, E. A.....Hancock Bldg.
Hildebrand, E. H....118 Crocker Bldg.
Hind, W. G. 13th flr, Humboldt Bldg.
Hladik & Thayer.....Monadnock Bldg.
Holland, F. S.....100 Haight St.
Hornung, T. C.....705 Clunie Bldg.
Howard, G. H.....Lick Bldg.
Hyde, E. W.....Chronicle Bldg.
Kidd & Anderson.....251 Kearny
Koenig, Wm.....1251 5th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S.....Phelan Bldg.
Luttgens, A. C.....251 Kearny
Lyon, M. J.....127 Montgomery
Lowe, Willis C.....244 Kearny St.
Maggs, Herbert B.....233 Sansome
Maybeck, B. C.....Lick Bldg.
Martinez, A.....1236 Page
Maybeck & White.....Lick Bldg.
Morgan, Miss Julia.....
.....Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F.....1319 42d Ave.
Miller, W. J.....45 Kearny
Milwain, A. M.....11th flr., Phelan Bldg.
Mitchell, W. Garden...819 Monadnock
Mitchell, H. D.....1405 Golden Gate
Mohr, Fabre & Mohr.....Pacific Bldg.
Murdock & Hamilton.....268 Market
Neumarkel, E. A.....Mechanics' Bank
Newsom, J. Cather, 840 Monadnock Bldg
Nurdin, August.....717-18 Mills Bldg.
Nickerson, Fred..406 Postal Tel. Bldg.
Nickerson & Von Benthusen.....
.....406 Postal Tel. Bldg.
Nicholson, Arthur D..721 Phelan Bldg.
Pelton, John C.....Russ Bldg.
Pinkham, W. E.....Crocker Bldg.
Porporato, J. A.....619 Washington
Rowell, J. W.....251 Kearny
Rabin, Fred P.....203 Bldr's Ex. Bldg.
Rixford, Loring P.....Mills Bldg.
Rousseau, Chas. M.....501 Monadnock
Rousseau, Chas. J..1490 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Schols, Arthur..SW Cor 16th & Mission
Schumacher, E. A.....45 Kearny
Schmidlin, M. A., 828-31 Monadnock Bld.
Scharff, C. V.....1421 Post
Schmolle, W. L.....Room 719, 68 Post
*Shermund, Henry (K'y 5067) Mills Bldg.
Skidmore, Harry.....Foxcroft Bldg.
Tobey, Charles.....208 Russ Bldg.
Von Benthusen, Boyd.....
.....406 Postal Tel. Bldg.
Welsh, M. J.....22nd and Mission Sts.
Whittlesey, C.....Pacific Bldg.
Wilson, Chas. R.....Lick Bldg.
Williamson, Chas.....601 Clunie Bldg.
Withers, Creighton.....Russ Bldg.
Wood, Fred B.....2211 Steiner
Worswick, A. L. Rm 132-35 Montgomery
Young, Ed. E....Rm 606-7, 251 Kearny
Zanolini, I.....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J....Rms 2&3, 1278 Market
Berger, G. A.....736 Octavia
Burgren, A. W.....253 Kearny
Blankenburg, E.....3675 Jackson
Brett, Wm. A.....312 Shotwell
Butterworth, Thos. C....850 Treat Ave.
Carney, Arthur C.....710 Lombard
Cashead, Almedo.....1228 Grant Ave.
Curtis, John M.....2501 Buchanan
De Martini, Paul..628 Montgomery Ave
Ellsworth, J. C.....1028½ Ellis St.
Fahre, A. J.....321 Pacific Bldg.
Farr, H. L.....1600 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co.
.....321 Bush St.
Hogan, J. C.....441 Liberty
Jones, John F. (Mission 5205).....
.....207 Vicksburg
Kearns, D. D. (Mkt. 2158)..250 Larkin
Laib, Arthur J.....Russ Bldg
Maginnis, Walter D.....1024 "F"
McCullough, Jas.....Pacific Bldg
Mohr, H. A.....131 Pacific Building
O'Brien Bros.....Clunie Bldg
Overman, Philip (Ky 1941)..Shreve Bldg
Pacific Architectural Eng. Co., J. B. Randell, Mgr.....809 Cochrane Bldg.
Pizzigoni, H.....15 Montgomery Ave
Rainhardt, Fred.....Clunie Bldg
Rhodes, W. S.....3372 16th
Richardson & Thompson..235 Kearny
Rousseau, J. J.....801 Monadnock
Traverso, Louis.....3565 Octavia
Trowbridge & Livingston..Crocker Bldg
Waller, F. G.....2711 Pine
Weismann, L. M.....852-4 Pacific
White, Mark R.....Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY

CLASSIFIED ADVERTISEMENTS:

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works.....
.....26 Boardman Place
West Coast Wire & Iron Works.....
.....748 Folsom
Industrial Iron & Wire Works.....
(Mission 6237).....662 Noe
North Star Iron Works (Mkt. 4406)...
.....1271 Folsom
*Pacific Structural Iron Works (Mkt. 1874).....370-84 10th St.
West Coast Wire&Iron Wks.748 Folsom
*Western Bldrs. Sup. Co.....680 Mission

ARCHITECTURAL TERRA COTTA

*Gladding, McBean & Co. (Douglas 640).....Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010).....Mills Bldg.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carlilon.....4076 17th
*Western Bldr's Supply Co...680 Mission

ASBESTOS MATERIALS.

H. W. Johns-Manville Co (Douglas 689).....169 New Montgomery
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co. (Douglas 3860).....25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal.....402 Kearny
Builders' Exchange.....180 Jessie

AWNINGS.

The F. Thoma Co.....1109 Mission

BENT GLASS.

*Oriel Glass Works.....1846 Gough

BLACKBOARDS.

Whitaker & Ray-Wiggin Co.....
(K'y 4058).....770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Doug 3860).....Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1618).....361 Pacific Bldg.
*Diamond Brick Co. (Douglas 1908).....1013 Balboa Building
*Gladding, McBean & Co. (Douglas 640).....Crocker Bldg.
*Golden Gate Brick Co. (K'y 3278).....
.....660 Market
Steiger Terra Cotta & Pottery Wks.. (Douglas 3010).....Mills Bldg.

BRICK (Porcelain and Enameled)

Boyd & Moore (K'y 2386)..356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J.....Builders' Exchange
Gileon, J. E.....180 Jessie St.
Wagner, Ferdinand (Market 2588).....
.....609 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Kearny 4700).....
.....155 Stevenson

BUILDING FELTS AND PAPERS.

*Bonestell & Co.....118-24 1st
H. W. Johns-Manville Co (Douglas 689).....169 New Montgomery
*Hydrex Felt (Boyd & Moore)(K'y 2386).....356 Market
*Paraffine Paint Co.....34 1st
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co. (Doug 3860).....25 South Park

BUILDING SUPPLIES GENERALLY.

*Berger Mfg. Co. (Mkt 2728).....
.....1120 Mission
*Boyd & Moore...(Ky. 2386) 356 Market
*Falls Mfg. Co. (Sutter 554) 317 First
*Gladding, McBean & Co. (Douglas 640).....Crocker Bldg.
Johns-Manville Co...169 N. Montgomery
*Ryan, Geo. (Mkt 2696)..Army & Condon
*Waterhouse & Price (Ky 2323)..69 3rd
*Western Building Material Co. (Tel. Kearny 2647).....430 California
*Western Bldrs' Supply Co...680 Mission
Western Asbestos Magnesia Co. (Doug 3860).....25 South Park
*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily).....
.....1325 Mission
Building&Industrial News..1325 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate" Portland Cement (K'y 2386)..356 Market
Lilley & Thurston.....82 2nd
*Henry Cowell Lime & Cement Co. (Kearny 2096).....9 Main St.
*Standard Portland Cement Co.....
.....Crocker Bldg
*North Point Warehouse Co. (Ky. 3511).....Mason and Bay
*Pacific Portland Cement Co.....
(Douglas 1768).....Pacific Bldg.
*Tile Mfg. Co. (Franklin 5331) 526 Bay
*Western Building Material Co. (Tel Kearny 2647).....430 California Co

CEMENT WATERPROOF COATING.

*Boyd & Moore (Ky 2386)..356 Market

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 2386)..356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5531) 526 Bay

CIVIL ENGINEERS.

*Breite, W. W. (Ky 815)...Clunie Bldg
*Sanborn & Corinson (Douglas 366).....
.....251 Kearny

CLOTHES DRYER.

*Giles, O. A. (Park 1037) 131 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co.—(Boyd & Moore, K'y 2386) 356 Market
H. W. Johns-Manville Co. (Douglas 689).....169 New Montgomery

COMPOSITION FLOORING.

Western Asbestos Magnesia Co.....
.....25-27 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 2281).....
.....Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177)
.....Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1113)
.....407 Pine
S. F. Stone & Brick Co. (B 1981).....
.....Ft 9th Ave, E-Oakland

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 737)..218 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, K'y 2386)..356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (K'y 39).....899 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 2975).....737-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 2386)

CONSULTING ENGINEERS.

Brunnier, H. J. (Kearny 3308).....
.....671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2470—C 4415).....55 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N.P.....402 Kearny
*Bagge & Son, W. H.....2101 Hayes
Biller, J.....402 Kearny
Carlson, Elmer.....209 Prospect Ave.
Coburn, Ira W.....402 Kearny
Hargreaves, A. E.....
.....11 Telegraph Ave., Oakland
Heaphy, J. J.....1726 Lombard
Pierson & Lee (Mkt. 5482)...410 Grove
Hochbaum & Co.....244 Kearny
Johnston, A. B.....Rm 406, 251 Kearny
Klenck & Muller.....Monadnock Bldg.
Koenig, Chas. J. U.....620 Church
Koenig, L. B. G.....402 Kearny
Moore Bldg. C. P.....103 Mills Bldg.
Romain, S. (Franklin 3529)...1121 Geary
Trubeck, N. A. (Pac. 916)..788 5th Ave.
Williams, J. A. (Mkt 5743) 508 Gough
*Williams Bros. & Henderson.....
.....361 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co.....9 Main
Reese & Rountree (Douglass 2853)..
.....231 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 39).....899 Monadnock Bldg.
*Lansing Wheelbarrow Co. 737-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2386)...356 Market
*Richards, J. W. (Ky 1866).....
.....804 Monadnock Bldg.
*Western Bldrs' Supply Co.. 680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S.....26 Shotwell
Barth Cornice Works..829 Valencia St.
Cronan, Wm.....338 Guerrero
*Gullfoy Cornice Wks (Mkt 561) 209 8th
Hurabielle Bros.....776-777 Broadway
Morrison & Clark, McAllister nr Octavia
*Moffat, H. W. & Co.....Pacific Bldg.
Ploch, Frank J. (Mkt. 1852) 429 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2421).....554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 6313).....
.....153 Berry
*California Bldg. Material Co.....
.....714 Pacific Bldg.
*Cassaretto, J. (Krny 3849)..345 Berry
*Standard Crushed Rock.....9 Main

DAMP PROOFERS.

Reigle & Jamison.....406 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore(K'y 2386)..356 Market
*Paraffine Paint Co.....35 First
*Parrott & Co.....820 California
Western Asbestos Magnesia Co. (Douglas 3860).....Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Morrell) (Tel. Kearny 740).....272 Jessie

DOOR CLOSER AND OPENER.

Akard, D. B. (Mission 2262)..4167 20th
*Richardson, Geo. (Peldmont 2833).....
.....842 37th, Oakland
Schmitz, F. (Pacific 1128)..627 2d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (K'y 525).....
.....832-38 Folsom

DOORS—WAREHOUSE.

*"Cross" Horizontal Folding Door....
*Boyd & Moore(K'y 2386)..356 Market

DOORS—METAL.

*Boyd & Moore(K'y 2386)..356 Market

DOORS AND WINDOWS.

Holden-Deuprey Co. (Mk't 2741)—M 2741).....126 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (Ky. 2364).....
(Boyd & Moore).....1271 Folsom
Wells & Spencer Mch. Co.(Ky. 6541).....
.....778-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Elec. Co(Kearny 1970).....
.....682-6 Howard
Camino Electric Co. (Fkln 2669).....
.....1716 Greenwich
Central Elec. Co. (Douglas 1)...186 Stevenson
Cal. Elec. Const. Co. (Kearny 1545).....
.....690 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 962)...326 Ellis
Manhattan Elec. Co. (Mission 2490).....
.....865 Alabama
Wittman, Lyman&Co(Mkt 746)315 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 4272).....49 Clementina
Otis Elevator Co (Kearny 3028).....
.....Stockton and Beach
S. F. Elev. Co., Krny 2443) 246 Spear
*Van Emon Elevator Co. (Douglas 857).....48-54 Natoma
Wells & Spencer Machine Co (Brodessar Elec. Mfg. Co.).....173 Beale

ELEVATOR GRILLES.

*North Star Iron Wks (Mkt 4406)
*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

EMPLOYERS' LIABILITY.

Robertson, Spengler & Lloyd (Sutter 345).....1st National Bank Bldg.

ENGINEERS.

*Healy-Tibbitts Con. Co.....9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

FIREBRICK.

*Golden Gate Brick Co. (K'y 3278).....
*Henry Cowell Lime & Cement Co. (Kearny 2096).....9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010).....Mills Bldg.
*Western Building Material Co (Tel. Kearny 2647).....430 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406).....
.....1271 Folsom

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston.....82 Second

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 689).....169 New Montgomery
*S. F. Fireproofing Co...809 Monadnock
Western Asbestos Magnesia Co.....
(Douglas 3860).....25 South Park

FIREPROOF SYSTEM.

*Gladding, McBean & Co. (Douglas 640).....Crocker Bldg.
*Norris, L. A.....833 Monadnock Bldg.
*Western Expanded Metal Co.....
.....Crocker Bldg.
*Roebling Constr. Co.....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

FLOOR TILES

*Tile Mfg. Co.....353 Kearny

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2728)1120 Mission
*Meurer Bros. Co.....630 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 5219).....
.....2118 18th
*Shermund & Kraus.....1433 Mission

GAS CRATES AND LOGS.

*McGeorge & Cooper (C 5723).....
Room 10, 16 Geary & 816 E-16th, Okd.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Krny 1817).....
.....328 Howard
*Fuller, W. P. & Co...Beale & Mission
Grosslicht, Sig (Mkt 2451) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros) (Mkt. 4902).....
(M 2903).....461-67 Valencia
Mutual Pit&Window Glass Co (Home M 2417, Market 4864)...1921 Mission
*Oriel Glass Works.....2846 Gough
*S. F. Art Glass Works.....946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 766 Mission
Grosslicht & Dinniene (Mkt 2451—J 3532).....460 McAllister
Hurrell, N. A. (Mkt 2429)...202 Gough
*Oriel Glass Works.....2846 Gough
*S. F. Art Glass Works.....946 Mission
Sierra Glass Co.....1728 Greenwich
United Glass Works.....116 Turk

GLASS—MOSAIC.

Schwarz & Gottlieb (Franklin 1627).....
.....1214 Fillmore and 660 Eddy
*S. F. Art Glass.....946 Mission
Sierra Glass Co.....1728 Greenwich
United Glass Works.....116 Turk

Pine and Hardwood.

INLAID FLOOR CO., 408 Eddy St., S. F.

GLUED UP PANELS.

Niehaus & Co. (Ky 1806), 564 Brannan

GRADING.

*Healy-Tibbitts Con. Co.....9 Main

GRAVEL.

Bay Development Co (Kearny 1854).....
.....153 Berry
*California Bldg. Material Co.....
.....714 Pacific Bldg.
Grant Gravel Co.....87 Third St.
*Standard Crushed Rock.....9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 3314)..
.....398 Eddy
*Western Bldrs' Supply Co..680 Mission

HARDWARE.

Bennett Bros.....62 Third
Wright Hdwre Co (Kay 8800).....77 3d

HARDWOOD FLOORING.

Acme Hardwood Floor Co.....
(Franklin 4046).....1102 Sutter
Hardwood Interior Co. (Fkln 2142).....
.....1206 Polk St.
Boyd & Moore (K'y 2386)...356 Market
*Dieckmann Hardwood Co.....
.....Rm. 604, 244 California
*Parrott & Co.....320 California
*Inlaid Floor Co (Franklin 3314).....
.....398 Eddy
*Strable Mfg. Co. (Okd. 2344).....
.....1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367).....
.....6th and Brannan Sts.

HARDWOOD LUMBER.

Niehaus & Co. (Ky 1806), 564 Brannan
*Strable Mfg. Co. (Okd. 2344).....
.....1st bet Washington & Clay
*White Bros. (Sutter 1367).....
.....6th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm.....338 Guerrero
Gilley-Schmid Co(Mkt 965)..12th&Erle
Hoffman & Meuser (Mkt 1342).....
.....1129 Howard
*Moffat, H. W. & Co.....Pacific Bldg.
Williamson Co., H. (Market 1674).....
.....1336 Mission
Wittman, Lyman&Co.(Mkt 746)315 Polk

HOISTS.

*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 5439).....Merchants Ex. Bldg.
*Voightman & Co. (Hoyd & Moore, K'y 2386).....356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file).....
.....San Bruno & Lux Ave. So. S F

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 3314).....
.....398 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 345).....
.....1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4046).....
.....1102 Sutter
Hardwood Interior Co. (Fkln 2142).....
.....1206 Polk St.
*Inlaid Floor Co (Franklin 3314)....
.....398 Eddy

IRON AND WIRE WORKS.

*Acme Iron&Wire Wks.36 Boardman Pl
West Coast Wire & Iron Works.....
.....748 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston.....82 Second
*Western Bldrs' Supply Co.680 Mission

LAUNDRY TRAYS.

*Furlong, Thos.....360-64 Fell
*Gladding, McBean & Co. (Douglas 640).....Crocker Bldg.

LIME AND CEMENT.

Algeltinger, E. (West 521)...1762 Ellis
*North Point Warehouse Co. (Ky. 3511).....Mason and Bay

LIME, LATH, HAIR, ETC.

*Henry Cowell Lime & Cement Co. (Kearny 2096).....9 Main St.
*Ryan, Geo. (Mkt 2696)..Army&Condon
*Western Building Material Co. (Tel. Kearny 2647).....430 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2386).....356 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny 2360).....
.....6th and Channel
*Columbia Lumber Co. (Ky 328).....
Yards, Beach & Mason; Office, SW Clay & Front.....
Dempsey Lumber Co (Mkt. 136).....
.....Hooper near 7th
Hart-Wood Lumber Co (Kearny 3560).....
.....354 Berry
Morrison Lumber Co (Tel Mkt 473).....
.....735 Brannan
Robinson Bros. & Co.....8th Ave & "I"
*Ryan, Geo. (Mkt 2956)...Army&Condon
*Santa Fe Lumber Co. (Mkt 1486).....
.....17th & De Haro
Seymour & Elliot.....142 Townsend
Schouten & Co., J. W.....738 Bryant
*Van Arsdale-Harris Lumber Co.....
.....6th & Brannan
*White Bros. (Sutter 1367).....
.....6th and Brannan Sts.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

205 12th St., Oakland

MANTELS, TILES AND GRATES.

Bennett & Voltz Co.....610 Van Ness
Lowry & Daly.....1553-62 Page
S. F. Mantel Co. (Mkt 4591)2261 Folsom
Schutte, Jno. H.....778-80 Mission

MAPLE FLOORING.

*Strable Mfg. Co. (Okd. 2344).....
.....1st bet Washington & Clay, Okd
Boyd & Moore (K'y 2386)...356 Market

MARBLE DEALERS.

Mission Concrete & Mosaic Works.....
.....321 Guerrero St.
Musto, Joseph, Sons-Keenan Co.....
.....535-95 North Point
New Co-Operative Marble & Mosaic Co. (J 3499).....512 Brannan

METAL CEILINGS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
*Western Bldrs' Supply Co.680 Mission

METAL FIREPROOF PARTITION.

*Berger Mfg. Co. (Tel Market 2728).....
.....1120 Mission
*Knowles, A. (Doug. 3451) 986 Folsom
*Norris, L. A.....Monadnock Bldg.
*Roebling Constr. Co.....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

METAL FURNITURE.

Parcells Safe Co(Kny 1219)567 Market
*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

METAL LATH.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
"Cleveland" Expanded Metal Lath.....
(K'y 1869).....808 Monadnock Bldg.
*Richards, J. W. (Kearny 1869).....
.....808 Monadnock Bldg.

METAL ORNAMENTS.

*S. F. Metal Stamp & Corr. Co. (Mission 2421).....554 Treat Ave.

METAL TRIM.

*Voightman & Co. (Boyd & Moore, K'y 2386).....356 Market

METAL WINDOW SASHES.

Hexhill Window Co. (Sutter 1716 & C 4549).....761 Mills Bldg.
*Gullfoy Cornice Works (Market 561).....
.....8th near Howard

MOSAIC.

*S. F. Art Glass Works.....946 Mission
*Thomas & Schneider Art Glass Co. (Ky 6365) 610-12 Howard
United Glass Works.....115 Turk
*Western Bldrs' Supply Co.680 Mission

MOTORS.

*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

MOULDINGS, SOFT OR HARDWOOD.

*Inlaid Floor Co (Franklin 3314)....
.....398 Eddy

MOULDINGS AND HOUSE FINISH.

Holden-Deuprey Co. (Mk't 2741—M 2741).....126 W-Mission
Oakley Co., The (Kearny 2385)....
SE Cor Powell and Vallejo
Standard Iron Works.....239 Shipley

OAK FLOORING.

Boyd & Moore (K'y 2386)...356 Market

OIL BURNERS.

*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

ORNAMENTAL IRON.

Monarch Iron Works (Park 5054).....
.....1161

"Larsen Construction Reports"

gives advance information of all building and engineering projects for the entire Pacific Coast. Daily

For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

TERRA COTTA PRESSED BRICK, PIPE, FIRE PROOFING ROOFING TILE, FLUE LININGS, FIRE TILE, LAUNDRY TRAYS ETC. GLADDING, McBEAN & CO. WORKS LINCOLN, CAL. OFFICE CROCKER BLDG. SAN FRANCISCO

Warehouse, 147-151 Minna Street. Telephone Douglas 840

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Duro Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

SANBORN & STEWART
STAIR BUILDERS
3075 Army Street Cor. Harrison St.
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Warehouse: 16th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

105 Fulton St. San Francisco
PLUMBING
WETZEL & GRASS
Telephone Market 2245

5th and Brannan
Van Arsdale-Harris Lumber Co. Tel. Kearny 3078
Dealers in Oregon Pine--Sugar Pine--White Pine--Spruce--Redwood--Curly Redwood and White Cedar. Red Cedar, White Cedar and Redwood Shingles.
This material is thoroughly dry and piled in widths

Send for Catalog and Prices
Ames-Irvin Co., Inc. 8th & Irwin Tel. Market 2816
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO. 414 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. Pacific Coast Mangr's. 722 MERCHANTS EXCHANGE Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers.
Oak, Mahogany, Jeanero, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.

CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Sales Agents
643-47 MONADNOCK BLD'G.
Clinton Fireproofing Co. of Cal. Contractors for Fireproofing
SAN FRANCISCO, CAL.

Cement of Uniform Quality

Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention
All cement is carefully tested before leaving our factories
A trial will convince you of these facts

SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif. GENERAL SALES OFFICE 324-5 Crocker Bldg., San Francisco
STANDARD PORTLAND CEMENT CO. Works at Napa Junction, Calif. Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street. Telephone Kearny 2095. Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR NO. 15 SAN FRANCISCO, CAL., JANUARY 19, 1911 THE PIONEER DAILY.

The Day Has Past

When the Pacific Coast Owner, Architect or Builder must use an Eastern made Elevator Simply because it is Eastern made.

The Van Emon Electric Elevator is BETTER than any Eastern machine made.

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS, ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paints
Phone Kearny 1097 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

Varnish 'LIQUID GRANITE' Varnish
The Best Varnish Ever Made For All Purposes Under the Sun
Phone Kearny 3231 BERRY BRO'S., Limited 666 Howard St.

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

Imperial Water Proofing.
Made In California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE.
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
BAKER BROS., Agts, Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

Gasteam Radiators
Humphrey Automatic Gas Water Heaters.
GAS & ELECTRIC APPLIANCE CO.
441 SUTTER ST., Next to the Gas Company Tel. Douglas 4987

San Francisco Fireproofing Co.
Slotted Steel Studding
Light Steel Channels 3-4, 7-8, 1 and 1 1-4 Inch
Phone Kearny 1869 809 Monadnock Bldg., S. F

Phone Douglas 366 Home Phone C 2741
SANBORN & CORINSON
(Successors to C. S. TILTON)
SURVEYORS AND CIVIL ENGINEERS
All Survey Notes Saved 251 KEARNY ST., (Room 406) S. F.

F. H. MASOW, President
ROBT. DEWAR, Vice-President
CHAS. J. LINDGREN, Treasurer
Office Hours: 11 to 12 and 4 to 5
Telephone Douglas 3566
WM. E. HAGUE, Secretary
Associated General Building Contractors Of San Francisco, Calif.
240 Pacific Bldg.
All responsible general building contractors are invited to join.
Director's Meeting, Thursday Evening, January 19, at 7:45 P. M.

The TILE MANUFACTURING CO. Of San Francisco
Decortile—Cement Floor Tile in any color or design. High Decorative effects
Cement Roof Tiles—Waterproof! Stormproof! Fireproof! Not effected by the elements in any way. Made in any color. Improves with age.
Dealers in White Portland Cement and Colored Cement.
OFFICE AND FACTORY: 628 BAY ST. S. F. TEL. FRANKLIN 5831

1 1-2, 3, 5-6, & 8-9 H.P.
IDEAL GASOLINE ENGINES
Water Cooled.
High Speed.
Fuel Carried in Base.
Distillate works especially well.
Cooling tank and all accessories included. Etc. Etc.
Lansing Wheelbarrow Co.
787 Folsom St., S. F. Phone Ky 2975 . . J" 2975

Steel Bars For Concrete Reinforcement
We have a complete stock of Twisted Squares, Plain Squares and Rounds
Also Bands, Hoops and Wires.
Woods & Hoddart
356 Market Street
Phone Kearny 2617 SAN FRANCISCO, CAL.

Japanese Oil Stains perfectly match the color of the nature wood they are desired to imitate. All the stains are unexcelled for beauty and richness of shade; are thoroughly permanent in color and do not raise the grain of the wood.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

PACIFIC BUILDER
TWENTIETH YEAR
Issued daily except Sundays and Holidays
I. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th
San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange

Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1879

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription $1.00 per month. Delivered daily.

Editorial Comment.

News In Brief.

EXTENSION OF TERMINAL RAILS

OAKLAND PLEDGES $1,000,000 MORE.

OCEAN SHORE RAILROAD SOLD AT AUCTION

CONTRACT AWARDED

STREET CONTRACT AWARDED

NEW COMPANY SECURES OPTION ON SUBURBAN RAILWAY.

The East Shore and Suburban Railway Company, an electric line that cost $1,000,000 and furnishes the local passenger connection between Richmond in Contra Costa county and Oakland and other cities in Alameda county, was acquired Tuesday by the United Properties Company, recently formed, with F. M. Smith as one of the leading factors.

The transfer of the property has not actually been made, but an agreement was reached whereby the United Properties Company can take over the Richmond line at any time.

This, it is expected, will be within a few days. The change in ownership of the East Shore and Suburban means the extension of the Key Route into Richmond at an early date.

RECEIPTS OF THE BOARD OF PUBLIC WORKS.

The receipts of the Public Works Department for December, according to the report filed with the Supervisors Tuesday, aggregated $15,712.50.

The items read: Special permit fund, $1,648; street opening fund, $6,946; house moving fund, $75; house building fund, $1,403.50; bureau of engineering, $167.50; municipal water plant, $265.25.

The December receipts from police court fines aggregated $2,399.

WESTERN PACIFIC TO BUILD NEW DEPOT.

MARYSVILLE (Yuba Co.), January 16.—Convinced that a mistake was made in placing their passenger depot in Marysville at Fifth and K streets, the Western Pacific Company is now seriously considering another site for a duplicate of the building, which cost in the neighborhood of $25,000.

From a reliable source it is learned that the second depot will be built at or near the intersection of Third and Orange streets, within easy reach of the hotel and business section of the city.

Among the Architects.

Architect Louis P. Hobart, Crocker Building is preparing plans for another handsome and costly residence which will be erected at once in the town of Hillsborough, near San Mateo. The work will cost in the neighborhood of $ and will be started as soon as the architect can complete the plans and specifications.

Architect H. C. Chivers of Oakland has completed the plans for a two story and basement frame residence which is to be erected for George

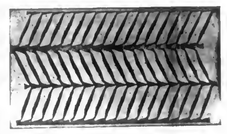
"Tabor" REVERSIBLE WINDOWS
Vertical and Horizontal Pivoted Windows and Double Hung Reversible Windows.
356 Market Street BOYD & MOORE Tel. No. Ky 2386
Sole Agents

ART GLASS
UNITED GLASS WORKS
BRIGGS BROS.
115 TURK ST. S.F.

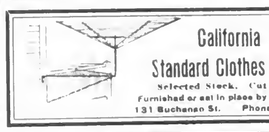
THURSDAY January 19

W. W. Brelte, C.E.
Structural Engineer
Designs and Details for all Classes of Metallic Structures
702-6 Clunie Building
Tel. Kearny 815

Herringbone Expanded Steel Lath is the Most Rigid.



Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 59 3rd St. OAKLAND, 101 Telegraph Ave.



California Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. GILES
131 Buchanan St. Phone Park 1037
Balcony, Roof and Yard

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

The All Concrete Residence.

A Practical Reality At Last and Within Reach Of ALL.

The Bosworth System of Concrete Building Construction solves the problem of concrete residence building and includes as a part of the system the following absolutely new features

First—Entire Monolithic Construction.
Second—Reinforced Concrete Slab Foundations
Third—Elastic Hollow Wall Construction.
Fourth—Interchangeable Unit Forms.
Fifth—Perfect Concrete Roof Slab Construction
Sixth—Metallic Fibre Floating Reinforcement

The Bosworth System Concrete Building is the most advanced form of Concrete Construction yet devised.

It semi-defies features that realize both cheapness and beauty and produces a building that is absolutely everlasting and positively indestructible.

A Concrete Building of this type is absolutely fireproof, rat, germ and vermin proof. It is sanitary and can be washed and sterilized at will.

It combines every desirable feature of a wooden building with none of the undesirable. It is the ideal building for either country or city where a permanent fireproof, sanitary and beautiful home is desired, and can be built with no more trouble than a cheap wooden one.

For further information see P. H. Bosworth, 1262 7th Ave. San Francisco.



An All-Concrete Residence now being built by P. H. Bosworth near Palo Alto, Cal.

RECEIPTS OF THE BOARD OF PUBLIC WORKS.

The receipts of the Public Works Department for December, according to the report filed with the Supervisors Tuesday, aggregated $15,712.50.

The items read: Special permit fund, $1,648; street opening fund, $6,946; house moving fund, $75; house building fund, $1,403.50; bureau of engineering, $167.50; municipal water plant, $265.25.

The December receipts from police court fines aggregated $2,399.

WESTERN PACIFIC TO BUILD NEW DEPOT.

MARYSVILLE (Yuba Co.), January 16.—Convinced that a mistake was made in placing their passenger depot

FERROLT.
---PAINT---
ECONOMICAL -- EFFICIENT
Especially Prepared For Applying On Structural Iron, Galv. Iron, Tin Shingles, Tanks, Etc.
THE LILLEY & THURSTON CO.
Kearny 2546, Home J 2546 82 2nd St., San Francisco

Institute In Session.

Visiting Members Enjoy Auto Trip and Reception at Fairmont. Business Session Wednesday Morning.

Following the California tour Tuesday morning, which opened the forty-fourth annual convention of the American Institute of Architects at the Fairmont Hotel, over 150 of the architects and their wives were entertained at luncheon as guests of the resident city. The evening was spent at the Fairmont Hotel where a reception was held by the San Francisco Chapter in honor of the visiting architects and their wives. The headquarters were beautifully decorated and a very pleasant evening was spent.

Wednesday morning's session was also held at the Fairmont and consisted of the hearing of reports from the various committees appointed at the first session and their consideration of the President's address, the report of the Board of Directors, the report of the Chapters, the report of the Standing Committees and the report of the Committee on Resolutions. At the conclusion of the morning's session the members adjourned for lunch at one o'clock after which they were taken in autos to the Ferry and left for the University of California where the afternoon's session was held in the Greek Theatre.

Architectural Exhibit.

Many Drawings of the Architectural Work of this City are now on Display at the San Francisco Architectural Club.

One of the features of the annual convention of the American Institute of Architects which is now in progress in this city is the exhibition of architectural work which is being held in the rooms of the San Francisco Architectural Club at 128 Post street.

The exhibition was formally opened Wednesday morning and is now complete with all the drawings in place. The display is one of the largest and most interesting exhibitions of its kind that has ever been held in this city and is open to the public between the hours of 9 a. m. and 5 p. m. Special effort has been made on the part of the committee in charge to secure architectural drawings representative of the rebuilding of the city as many of the visitors and delegates to the convention remembered the city as it was before the fire and for this reason the exhibition is of unusually interesting character. Framed drawings on display and all of the important original sketches and studies for the work executed since the fire are represented. Many other structures of a character distinguished are also represented with specimens of the work of the various members of the San Francisco Architectural Club, home of the exhibit.

The present exhibition is the best held in the new rooms of the club and has been arranged with care and while the space is limited for the number of drawings on display, every effort has been made to so arrange the work as to bring out the best effects in each of the many drawings.

Before the close of the convention the delegates will visit the rooms in a body and will inspect the work on exhibition.

The committee in charge of the exhibition is as follows: W. B. Faville, chairman; L. C. Mullgardt, Frederick H. Meyer, John Bakewell, Jr., Charles Peter Weeks, Walter Parker, Thomas Rendell, Harry E. Nye, John W. Bagley, Jr., and George A. Philbault.

Building—Los Angeles, Cal.—Bids were received by the Board of Supervisors for building district attorney's office on seventh floor of the Hall of Records. Bids were F. O. Engstrum Co. $19,875, and Carl Leonardt $19,406.

FOREIGN TRADE OPPORTUNITIES.

(From the Consular Reports.)

Inquiries in which addresses are omitted are on file at Bureau of Manufactures, Washington, D. C. In applying for addresses refer to file number.)

No. 6965. Fire apparatus, vacuum machines, brick, etc. An American consul officer in South America reports that a person in his district desires catalogues, prices, and full particulars on the following articles: Fire extinguishers with full equipment of hose and gasoline power engine; ladder truck etc. for city use; street cleaning machines or pressure pointing machines for use with power. Vacuum cleaning machines for gasoline power. Brick machines. Send freight tracks of the various cities.

No. 6966. Firm organized for distributing catalogues. An American consul in Mexico reports that a firm composed of two American citizens has been organized in his district which intends to keep in its offices as complete as possible a full line of catalogues of American manufacturers of all kinds in the United States to send their catalogues. For a nominal sum it will distribute catalogues among all the business houses of Mexico and will conduct correspondence in Spanish with prospective buyers, if desired.

No. 6967. Cigarette-making machinery. A report from an American consular officer in a Latin American country states that some time ago the Government established a school where cigar making is taught, but in addition it now desires to make cigarettes and for this purpose wishes to buy the necessary machinery especially for cutting tobacco. Catalogues may be sent directly to an official or to the consular agent in question. The native cigarettes are handmade and the long-cut of shredded tobacco can not be produced. It would therefore be well for American manufacturers to send catalogues showing small simple devices for separating tobacco, as all cigarettes are made by individuals, not in factories, and the machine must not be expensive.

No. 6971. Tenders for various equipment. An American consular reports the following opportunities, taken from various trade papers: (1) Testing equipment consisting of rotary converter, transformer, switchboard etc., to work on a 250-volt direct-current basis. Bids will be received until February 1, 1911. Tender forms and specifications are obtainable at the office of the Commonwealth of Australia in London. (2) Two thousand steel tramway plates. Specifications, conditions, etc., obtainable at the city surveyor's office at the Town Hall, Melbourne, Australia. Bids must be in by February 22, 1911. (3) One common battery switchboard for the Perth Central Exchange, consisting of two junction, seven subscribers four end, two cable turning and two cable storing sections, together with all necessary frame tacks, power plant, and associated apparatus, as per schedule No. 82 and specification No. ... Specifications, etc., obtainable from the office of the High Commissioner for Australia in London. Bids will be received until April 18, 1911. (4) Electrical pumping machinery in the Western Australia. Bids must be in by February 28, 1911. Specifications obtained from the Minister ... Perth, W. Aus. Perth.

No. 6975. Agricultural and mining machinery. A consular agent ... reports ... interests ... would like to secure from ... catalogues ... price lists, and full particulars ... all kinds of agricultural and mining machinery. The American address of the inquirer can be obtained by interested firms from the Bureau of Manufactures.

No. 6976. Railway material. Deputy Consul General Clyssen J. Bywater, of Dresden, Germany, reports that the rolling stock of the Danish State railroads is to be increased and the Government intends to purchase 23 locomotives from abroad. For this purpose $402,000 has been appropriated.

School Building—Los Angeles, Cal.—A. H. Cass, first vice-president of Y. M. C. A., announces that two new buildings will be built, one in Hollywood and the other in Boyle Heights, also that plans have been drawn for two or three stories to be added to present home. The educational secretary urged erection of a $100,000 building for trade school.

VITRIFIED BRICK
For Facing, Paving and Sewers
Highest in Sanitation. Economy and Durability.
Vallejo Brick & Tile Co., Cons
Office: 864 Mills Bldg. Tel. Kearny 4314 Works at Vallejo, Cal.

M 3428 PHONES: Mission 2421
S. F. METAL STAMPING CO.
Stamped & Spun Sheet Metal Ornamental Statuary, Mission and Spanish Tile
554-556 TREAT AVE. SAN FRANCISCO

Despite rumors to the contrary, we are still in the retail lumber business, and intend to remain for some time to come.
COLUMBIA LUMBER CO.
Phone Kearny 323
Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach — Mills At South Bend, Washington

CRONAN'S EAGLE CORNICE WORKS
Formerly 30 Eighth St., now at 338 GUERRERO ST.
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Meurers' Metal Mission TILE
Made in: Tin Painted, Tin Galvanized, Copper and Zinc.
Meurer Bros. Co.
630 THIRD ST.

B. & R. Unequalled Building Papers
BONESTELL & CO.
Phone Kearny 1272.
California's Leading Paper House
118-124 First St. San Francisco

Santa Fe Lumber Co.
Telephone Market 1485
OFFICE AND YARD
17th and De Haro S. F., Cal.

STEEL FOR CONCRETE REINFORCEMENT
TAYLER & SPOTSWOOD CO. PLAIN ROUNDS, SQUARES, FLATS, STEEL BANDS AND HOOPS
Phone Mission 5063 Minnesota & 19th Sts.

STOCK BRICK
WE SELL ARTISTIC RED FACE BRICK AT MEDIUM PRICES
DIAMOND BRICK CO.
909 Balboa Bldg.
Tel. Douglas 1909 -- J 3803

Furlong's Laundry Trays Are The Best. 360-64 FELL

Phone Market 965
GILLEY-SCHMID CO., Inc.
PLUMBING, HEATING
Oil Burning Plants, Ventilating :: ::
198 West Mission St., Cor. 13th

EUREKA SASH, DOOR AND MOULDING MILLS
YARDS AND MILLS, EUREKA, CAL.
CITY OFFICE AND WAREHOUSE 1715-1721 MISSION ST.

USE
"SCOTT'S EXTRA COATED"
Hammered Open Hearth Roofing Tin
The most durable covering for a building that can be obtained at any cost.
FOLLANSBEE BROS. CO., Pittsburg, Pa.
GEORGE S. LACY, Pacific Coast Sales Manager
24 California Street, San Francisco, Cal.

Phones: Kearny 2401 J-2401
Williams Bros. & Henderson
Engineers and Contractors
BUILDING CONSTRUCTION
Monadnock Bldg. San Francisco

Walter A. Scott
PHOTOGRAPHER
Commercial and Pictorial
568 MARRET ST.
Phone Kearny 2688 San Francisco

California Granite Co.
Granite Contractors
DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.
SAWED STONE A SPECIALTY
1602 Humboldt Bank Bldg. Douglas 5599

Cal. Art Glass Works
768 Mission, bet 3rd & 4th
Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS
Surety Bonds, Liability Insurance, Accident and Health
Robt. J. Loughery.
Plate Glass Burglary, Theft and Boiler Insurance
Phone Kearny 799
Representing Empire State Surety Co., Jas. C. Hayburn, Gen. Agt., 672 Calif.

Member Of Builders' Exchange Telephone Douglas 3461
A. KNOWLES
PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.
985 Folsom St. San Francisco

Acme Lumber Co.
Redwood and Pine Lumber
Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY
Bay and Mason Streets
Lime, Plaster, Cement, Storage
Telephones: Kearny 3511 - C 3511

Schastey & Vollmer
Designers and Decorators
1930 Van Ness Ave. Phone Franklin 2729 Home, C 2729 San Francisco

BAY DEVELOPMENT CO.
Sand, Gravel, Rock
Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber
Plumbing and Steam Heating
ESTIMATES FURNISHED. JOBBING DONE
1231 Sutter St. Phones: Franklin 1902, C 2783. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Speialty
OLGA HERZ
PUBLIC STENOGRAPHER
English, French, German
Tel. Douglas 4003 C 3483 602 First National Bank Bldg.

W. H. Bagge & Son, Inc.
BUILDING CONSTRUCTION
PHONE WEST 4639 2101 HAYES STREET
Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880
VULCAN IRON WORKS
Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work
Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President Telephones
FRANK J. SYMES, Vice-President DOUGLAS 1579
H. K. BURGESS, Secretary DOUGLAS 1574
Thomas Day Company
GAS AND ELECTRIC FIXTURES
728 MISSION STREET SAN FRANCISCO, CAL.

WALLBEDS
Working Samples at Office and Shop of EUREKA BED CO.
Phone Douglas 2728
363 SIXTH ST., SAN FRANCISCO

Perfect Concealed and Turner Bed Company
Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.
Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO. OF CALIFORNIA
Berger's "Classic" Metal Ceilings — Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick--Rock Face Stone — Galvanized Sheets--Expanded Metal Lathe
1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works
Contracting Manufacturers o
Structural Steel Works
New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished
Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy
PLUMBER
3545-53 Seventeenth St.
PHONES—Market 2361 Home M 1974
Builders' Exchange Box 511.
Builders' Association Box 191

ACME IRON AND WIRE WORKS
FRANK A. EVERS, Proprietor.
ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK
Elevator Cages and Enclosures — Fire Escapes
Steel Folding Gates — Iron Fencing and Guards
Sidewalk Doors — Builder's Wire and Iron Work
Estimates and Designs on All Kinds of Iron and Wire Work
Phone Douglas 1915 473 to 485 SIXTH STREET

UNITED MATERIALS CO.
Have the largest and most complete line of
PRESSED BRICK, COMMON BRICK and FIRE BRICK
... Lime, Cement, Lake Majella Sand, Roofing Tile ...
Samples submitted with lowest prices
Phone Kearny 1426 604 BALBOA BUILDING

Telephones
S.F.-Kearny 2830 Factory-Alameda 509
N. Clark & Sons
Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

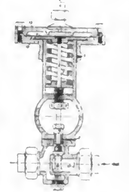
Conduit Systems
Butte Eng. & Electric Co.
Phone Kearny 1970 683-5-7 Howard St., S. F.

Phones Kearny 420, J 2720 Factory: Emeryville, Cal.
Judson Manufacturing Co.
Structural Steel. Cast Iron Work. Machinery. Bar and Plate Iron.
819 FOLSOM ST. San Francisco

The Cahill Iron Works
Chattanooga, Tennessee
Manufacturers of "Southern Beauty" lavatories, one-piece apron sinks, duplex laundry tubs, sink and laundry tray combinations, etc. The handsomest line of enameled ware on the market. Handled by all leading S. F. jobbers.
San Francisco Office and Show Rooms
1749 Sacramento Street : : Near Polk
C. H. STANYAN, Sales Agent Phone Franklin 2899

Ahlbach & Mayer
INCORPORATED
PLUMBERS
PHONE MARKET 20 HOME M 1735
75 DORLAND STREET

Foote Concrete Machinery Co.
announces the removal of its San Francisco Offices to 999 Monadnock Building.
Inquiries regarding Concrete Machinery and Contractors' Equipment will receive prompt attention.
EDWARD R. BACON,
Pacific Coast Representative.
Telephone Douglas 1380

G. E. WITT CO.

Pump Governors.
Reducing Valves.
Relief Valves.
Little Giant Improved Oil Burners
Oil Plants Installed.
Boiler Feed Water Regulators.
Oil Pumping Sets.
Boiler Feed Pumps.
Air Compressors. Electric Motors.
Brass Goods. Brass Finishing.
General Machine Work.
Automatic Oil Burner Governors.
Noiseless Retort Furnaces Installed.
Automatic Oiling Devices.
840-850 Howard St., Phones: Douglas 4404 Home, J 4404 San Francisco


EDSON TRENCH PUMPS
Harron Rickard & McCone
San Francisco, Los Angeles

R. & R. Unequalled Building Papers
BONESTELL & CO.
Phone Kearny 1272.
California's Leading Paper House
118-124 First St. San Francisco

Electrical Inspection
DEPARTMENT OF ELECTRICITY, 55 FULTON STREET.
The following applications for Electrical Work have been inspected and approved by the Department of Electricity.
Contractors will please call for certificates immediately.
Bring cash to pay for same as checks will not be accepted.

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue.

No.	Owner	Contractor	Amt.
169	Wilson	Finlayson	7500
170	Grant	Grant	3000
171	Same	Same	3000
172	Cook	Conavan	400
173	Gorham	Gorham	500
174	Repetto	Ratto	450
175	Meyerstein	Owner	4000
176	Look Tin Eli	Wright	1250
177	Splane	Higginson	2637
178	Putnam	Bartlett	7140
179	Curtaz	Ruegg	5346
180	1st Ch. Christ	Clark	11125

(Correction)

(1069) **Stockton and Campton Place NE.** All work for completion of plastering of Wilson Bldg.
Owner.....Wm. F. Wilson, 1175 Turk, S. F.
Architect...None.
Sub-Contractor...Floodberg & McCafferty, Monadnock Bldg., S. F.
Contractor...Finlayson & Stettin, Monadnock Bldg., S. F.
Filed Jan. 17, '11. Dated Jan. 17, '11. Payments on 1st of each month 75%. Usual 35 days 25%.
Total cost, $7500
Bond, forfeit, none. Limit, without delay. No plans or specifications filed. NOTE—Architect is W. L. Schmolle.

(1170) **Twelfth Ave. W 100 N Judah.** Two-story frame dwelling.
Owner.....L. I. Grant 599 Geary, S. F.
Architect...None.
Day's work
Cost, $3000

(1171) **Twelfth Ave. W 125 N Judah.** Two-story frame dwelling.
Owner.....L. I. Grant 599 Geary, S. F.
Architect...None.
Day's work.
Cost, $3000

(1172) **Army N 140 W Mission.** Build concrete foundation and underpin dwelling.
Owner.....J. H. Cook, 3457 Army, S. F.
Architect...None.
Contractor...T. J. Conavan, 2957 Bryant, S. F.
Cost, $400

(173) **Fremont W 275 S Market.** Remove partitions and shelving.
Owner.....Gorham Rubber Co., 50-56 Fremont, S. F.
Architect...None.
Day's work.
Cost, $500

(174) **Scott St. No. 3110. Move and** underpin dwelling and stable.
Owner.....Vittore Repetto, Premises.
Architect...None.
Contractor...R. Ratto, 3125 Steiner, S. F.
Cost, $450

(175) **Geary and Grant Ave. NE.** After basement and store fronts, plumbing, electric work and plastering.
Owner.....A. L. Meyerstein, Metropolis Bank Bldg., S. F.
Architect...None.
Day's work.
Cost, $4000

(176) **Clay N 55 E Stockton N 68-9 E** 15-9 N 4-1/4 E 13-7 S 4-1/4 E 28 S 68-9 W 55. Excavating and grading and removing all brick and earth.
Owner.....Look Tin Eli & Lew Hing.
Architect...None.
Contractor...J. W. Wright Company.
Filed Jan. 18, '11. Dated Jan. 16, '11. Payments on 1st and 15th of ???. Usual 35 days.....$312.50
Total cost, $12500.00
Bond none. Forfeit, $10. Limit, 20 days from Jan. 19, 1911. No plans or specifications filed.

(177) **Alma Ave. S 100 E Stanyan E** 25 S 100. All work except plastering for a two-story and basement frame residence.
Owner.....Mary E. Splane
Architect...None.
Contractor...Higginson Co., 8 Fulton Ave., S. F.
Filed Jan. 18, '11. Dated Jan. 12, '11.
Rustic and roof boards on.....$650.25
Brown coated.....650.25
Completed.....650.25
Usual 35 days.....650.25
Total cost, $2637.00
Bond forfeit, none. Limit, 30 days. Plans and specifications filed.

(178) **Pacific Ave. S 55-5½ E Presidio** Ave. S 40xE 55-5½. All work for two-story and basement frame residence.
Owner.....E. W. Putnam, 579 California, S. F.
Architect...None.
Contractor...John M. Bartlett, 1233 St. Charles, Alameda.
Filed Jan. 18, '11. Dated Jan. 7, '11. Foundation in and frame up.....$1785
Enclosed.....1785
Completed.....1785
Usual 35 days.....1785
Total cost, $7140
Bond, forfeit, none. Limit, 100 days from recording. Plans and specifications filed.

(179) **Belvedere E 352 S Prentiss Ave** S 28xE 124-7¾. Excavating and concrete work, brick, carpenter and mill work, glazing, roofing, tin and galv.-iron work, lathing and plastering, plumbing, painting and electric work for two-story and basement frame bldg.
Owner.....Otto R. Curtaz, 113 Kearny, S. F.
Architect...Crim & Scott, 425 Kearny, S. F.
Contractor...Ruegg Bros., 80 Bartlett, S. F.
Filed Jan. 18, '11. Dated Jan. 16, '11. Frame up.....$1336.50
Brown coated.....1336.50
Completed and accepted.....1336.50
Usual 35 days.....1336.50
Total cost, $5346.00
Bond, none. Forfeit, $5. Limit, fast as possible. Plans and specifications filed.

(180) **Franklin & California NE. Mott** glazed architectural terra cotta, glazed brick and mitre brick for one-story brick church bldg.
Owner.....The First Church of Christ, Scientist, Scott and Sacramento, S. F.
Architect...Edgar A. Matthews, Phelan Bldg., S. F.
Contractor...N. Clark & Sons, 116 Natoma, S. F.
Filed Jan. 18, '11. Dated Jan. 9, '11. Payments on 1st of each month 75%. 25% usual 35 days.
Total cost, $11,125
Bond, forfeit, none. Limit, as required. Plans and specifications filed.

ABANDONMENT OF CONTRACT.

Jan 17, 1911—**Sacramento** N 81-6 W 15 well W 25xN 137-6, Martin S. Cline with G. o. Latonel.....

Building Permits Issued

OVER $1000 IN VALUATION

JANUARY 18, 1911

NE Arguello Boulevard and Golden Gate Ave. Three-story frame store and dwelling. Cost, $6800. Owner, C. J. Schliegman.

S Harrison 130 W 4th St. Three-story frame dwelling. Cost, $5170. Owner, C. E. Cutter.

S 17th St. 100 E Cole. Two-story frame dwelling. Cost, $3655. Owner, Mrs. F. C. Berdan.

N Townsend 200 W 7th St. Alter warehouse. Cost, $2100. Owner, Chas. Harley Co.

S Judah 75 W 14th Ave. 1½-story frame dwelling. Cost, $2000. Owner, A. L. Edwards.

W 12th Ave. 100-125 N Judah. Two 2-story frame dwellings. Cost, $3000 each. Owner, L. C. Grant.

S Diamond 50 E Surrey. One-story frame dwelling. Cost, $1200. Owner, Fred Stremme.

SW 24th and Utah. Two-story brick store and rooms. Cost, $15,000. Owner, F. A. Hihn Co.

NW Anza and Eighth Ave. Add to apartments. Cost, $2500. Owner, Mrs. S. Arfsten.

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding same.

S Pine 53-6 E Taylor, owner, Felton Taylor.

S Columbia 75 W 8th St., owner, D. Figoni. (2 bldgs.)

Permits Ready

The Following Applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Owners will Please Call as soon as Possible. Bring Cash to pay for Permit, as Checks will not be accepted.

N Lombard 137 W Grant Ave; owner, A. Avy.

W Iron View 77 S Eugenia Ave; owner, Frank E. Smith.

E Julian Ave. 105 S 15th St; owner, E. Sparrow.

N Hickory Ave. 55 E Webster; owner, Michael Rooney.

S Sunnyside Terrace 225 E Genesee; owner, Perry & McLauchlin.

225 Bocana; owner, Thos. Phillips.

342 11th Ave; owner, J. Van Benthen.

210 Montana St; owner, T. Richter.

1413 Mission; owner, Calif. Wrecking Co.

2244 Turk St; owner, V. Zini.

NW Polk and Union; owner, Fred Heineke.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted
Jan 18, 1911—**Taylor** W 60 N Washington 38-9 front.	Bertha M. Kellogg to Searritt & Clark Dec 22, 1910
Jan 18, 1911—**Washington and Maple** NE N 136-3½xE 100, W A 336.	Jacob Stern to Western Cut Stone Company.....Jan 10, 1911
Jan 17, 1911—**Market** SE 300 NE 7th NE 50xSE 165.	Wm. Ede Company to Orlo Eastwood, Jan. 13, 1911; Wm. Snook & Son.....Nov 29, 1910
Jan 17, 1911—**Broderick** W 75 N Fell N 25xW 96-10.	Martha A. Herrington to J. J. Slate, E. E. Wheeland and John D. Farmer.....
Jan 17, 1911—**Humboldt** S 25 E Vermont E 25xS 100.	W. H. Nesbitt finly Miller to J. M. Ploeger..... Dec 27, 1910
Jan 16, 1911—**Richland Ave.** N 175 E	

Specify the Louis Lipp Co.'s Toilets and save repair bills.
San Francisco office 693 Mission St. Phone Douglas 1162

LET US do your Duplicate Letter work. supply your typewriter ribbon. supply your carbon papers. supply your Duplicator supplies. and be a satisfied customer of the
MULTIGRAPH and MIMEOGRAPH SUPPLY CO. 417 Montgomery St. Tel. Douglas 5401

Jan 17, 1911—**Market SE** 300 NE 7th NE 50xSE 165. Wm. Ede Company to Orlo Eastwood, Jan. 13, 1911; Wm. Snook & Son.....Nov 29, 1910

Jan 17, 1911—**Broderick** W 75 N Fell N 25xW 96-10. Martha A. Herrington to J. J. Slate, E. E. Wheeland and John D. Farmer.....

Jan 17, 1911—**Humboldt** S 25 E Vermont E 25xS 100. W. H. Nesbitt finly Miller to J. M. Ploeger..... Dec 27, 1910

Jan 16, 1911—**Richland Ave.** N 175 E Murray (South Ave.) E 25xN 100. William A. Blanck to William A. Blanck.....Jan 14, 1911

Jan 16, 1911—**Sutter** N 91 W Larkin W 45-10xN 120. W. A. Halsted to W. O. Petersen.....Jan 16, 1911

Jan 16, 1911—**Montgomery** W 72-6 S Jackson S 65 W 51.21 NW 84.58 E 105.32. The Holmes Invat. Co. to Martin M. Fennell.....Jan 7, 1910

Jan 16, 1911—**Richland Ave.** N 200 E Murray (South Ave.) E 25xN 100. William A. Blanck to William A. Blanck .....Jan 14, 1911

Jan 16, 1911—**Sutter** S 130 E Stockton E 100 S 120 W 25 N 50 W 25 S 60 W 120. Max Levy to Sharles Wright .....Jan 9, 1911

Jan 16, 1911—**Geary and Mason** SE S 80xE 35. Anna J., Julia L. & John L. Murphy to Nell A. McLean..... .....Jan 9, 1911

Jan 16, 1911—**Elizabeth** S 75 E Douglass E 25x88 61. Nels John & Ada F. Nelson to whom it may concern .....Jan 12, 1911

Jan 16, 1911—**Castro** E 174-1 N Market N 50 E 90 S 28-9 SW 32-9¾ m or l W 65.124 to beg. Hans Outsen to William J. Cuneo.....Jan 14, 1911

Jan 16, 1911—**Rose and Octavia** NE N 60 r a 27-6 (27.6) S 60 W 27-6 (27.6). Mrs. Colombe M. Berger to Geo. Humphreys .....Jan 16, 1911

Jan 16, 1911—**Hayes and Stanyan** NE N 275xE 412-6. The Sisters of Mercy to The Rickon-Ehrhart Eng. & Constr. Co.....Jan 10, 1911

Jan 16, 1911—**On N by Sacramento** on E by Mason, on the S by California and on the W by Cushman Place. The Pacific Union Club to The Otis Elevator Co., Newberry-Bendheim Electrical Co..Jan 12, 1911

Jan 16, 1911—**Sixth and Jessie** S SE 30xSW 80. William H. Ashcroft, Emma F. Loveland, Ida K. Umbsen, Ashcroft Estate Co. to Martin Fennell .....Jan 16, 1910

Jan 14, 1911—**Baker** E 35 S Green S 25xE 100. Beasle Galloway to W. W. Redsall .....Jan 14, 1911

Jan 14, 1911—**Guerrero and Clinton** Park SE S 160x280. Mary's Help Hospital to Connon & Hughes.....Jan 10, 1911

Jan 14, 1911—**Sutter** S 68-9 W Polk W 68-9xS 120. M. Krotoszyner to M. Levy .....Jan 10, 1911

Jan 14, 1911—**Washington** N 208-3 E Kearny N 100 E 25 N 67-10 SE 61-10½ W 14 S 112 — 52-10½ to bg. G. Orsi to New San Francisco Concrete Co. Jan. 14, 1911; Splane & Lyden.....Jan 5, 1911

Liens Filed.

SAN FRANCISCO COUNTY.

Recorded	Amount
Jan 18, 1911—**Dolores** E 85 N 25th N 25xE 125. Western Bldg. Material Co. vs. Peter Hansen, Andrew Anderson, H. A. Schroyer.....$66.95	
Jan 18, 1911—**Dolores** E 185 N 25th N 25xE 125. Sterling Marble Company vs. Andrew Anderson, Peter Hanson $80	
Jan 17, 1911—**Pacific and Van Ness** Aves. NW N 132xW 78. Hydrate Lime & Plaster Co. vs. F. A. Dorn and Thomas Mellon.....$316.35	
Jan 16, 1911—**Fourteenth** S 125 E South Broderick E 25xS 120. The Oakley Company vs. Anne Sennett $228.68	
Jan 13, 1911—**Peru Ave. and Madrid** S SW 50xSE 100. William Heafey vs. Ann F. Mechlee.....$175	
Jan 11, 1911—**Minna N 95-3** W New Montgomery W 48xN 80. Santa Fe Lumber Co. vs. Hartland Law; South Side Light & Power Co.; S. F. Debris Co.....$60.51	
Jan 11, 1911—**Brazil Ave.** W 25 SE Lisbon — 25 W 100 NE 25 E 100, Excel Hd 28. Macdonald Lumber Company, $452.49; Leonard Morton Lumber Co., $154.80; vs. Glosue, D'Antonio and F. Tomasello.	
Jan 11, 1911—**Ashbury** E 270 S Frederick S 30xE 111-3. Sterling Marble Company vs. Roger Carroll, Mager Bros. $241	

REMOVAL NOTICE.

M. Levy announces that he has removed his show room, office and workshop to 1231 Sutter Street near Polk, and will continue the business of plumbing, gas fitting, steam and hot water heating in all its branches. Estimates cheerfully furnished. Jobbing promptly attended to. Telephones: Franklin 1902; C 2753.

REMOVAL NOTICE.

The offices and warehouse of the California Plate & Window Glass Co. are located at 862-864 Mission Street.

New Applications For Electrical Inspection.

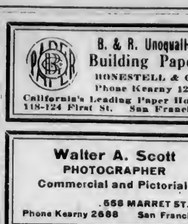
TO ALL CONCERNED:
The use of armored cables for concealed work will not be approved unless installed in such manner as to be readily withdrawn and replaced at any time without damage to walls, ceilings, floors or other portions of building.
This ruling will apply to all work which has not been started on or before January 1, 1911.
W. H. URMY,
Chief Department of Electricity.

4354 1821 Fillmore; owner, Getzert; contractor, M. C. Baker & Son.
4355 35 Powell; owner, Adler & Cohen; contractor, Hetty Bros.
4356 630 3rd Ave; owner, Miner Coffee Co; contractor, Basch E. Co.
4357 820-22 Grant Ave; owner, Buck Near Chin Co; contractor, O. Kurtz.
4358 SE 3rd and Jessie; owner, C. Weber Jr; contractor, Bouquet Elec. Co.
4359 805 Market; owner, Peerless Clothing Co; contractor, Bouquet Elec. Co.
4360 Ellis 200 W Fillmore; owner, Chutes Realty Co; contractor, J. I. Rice.
4361 Ellis 250 W Fillmore; owner, Chutes Realty Co; contractor, J. I. Rice.
4362 West Mission; owner, Beklas Van and Storage Co; contractor, Globe Elec. Works.
4363 Grant Ave. N O'Farrell; owner, Bankers Inv. Co; contractor, Globe E. Co.
4364 862-4 Mission; owner, California Plate Glass Co; contractor, H. L. Zellenskey Co.
4365 Great Highway and Fulton; owner, M. J. Sheehan; contractor, Ohl S. E. Elec. Co.
4366 523 Clement; owner, R. Thomas; contractor, Panama Elec. Co.
4367 867 C St; owner, ——; contractor, Geo. Carnell.
4368 863 C St; owner, ——; contractor, Geo. Carnell.
4369 881 C St; owner, ——; contractor, Geo. Carnell.
4370 829 Central Ave; owner, Peters; contractor, Beach.
4371 835 Central; owner, Peters; contractor, Beach.
4372 2103 Golden Gate Ave; owner, Peters; contractor, Beach.
4373 Potrero and Alameda; owner, Ames Harris & Neville, contractor, The Turner Co.
4374 Geary and Grant Ave; owner, Armand Cailleau; contractor, Newberry Bendheim Co.
4375 906 McAllister; owner, Buggan; contractor, M. C. Baker & Son.
4376 Haight and Waller; owner, Protestant Orphan Asylum, contractor, T. F. Jarvis.
4377 Fillmore 175 S Geary; owner, Premium Theatres Co; contractor, Elec. Motor & Mch. Co.
4378 147 Montgomery; owner, Occidental Barber Shop; contractor, Kohlwey-Travers Co.
4379 Howard and 3rd St; owner, S. W. Fuller; contractor, Jno. G. Sutton Co.
4380 SE Clay and Battery; owner, ——; contractor, Wilson Elec. Co.
4381 716 Dupont; owner, Wo Low; contractor, Wilson Elec. Co.
4382 1806 Sacramento; owner, Shreve & Co; contractor, Shreve & Co.
4383 2360 Washington; owner, J. Hill; contractor, Weidenthal-Gosliner.
4384 104 Washington; owner, L. Sentina Co; contractor, Weidenthal-Gosliner.
4385 34 Fremont; owner, Gutta Percha & India Rubber Co.; contractor, Levy.

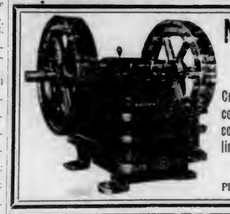
Release of Liens.

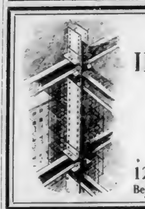
SAN FRANCISCO COUNTY.

Recorded	Amount
Jan 18, 1911—**Green** N 107-6 W Powell W 30xN 90 and right of way over alley 10 ft wide running over rear lot adj above on E, connecting with alley 7½ ft wide running through	to Green, Eureka Sash Door & Moulding Mills to Joseph Crudo, Vincenzo Terrano, W. J. Murphy...
Jan 17, 1911—**Cassell Ave. and Mono** Alley SW 55 m or l SE 75 m or l NE 75 m or l N 92 m or l, A. L. Stockton Lumber Co. to Jno. and Angelo Peo $512.44	
Jan 17, 1911—**Twenty-second & Rhode** Island NE N 100xE 25. Mahony Bros. to Joseph Cavedera.....$91.25	
Jan 13, 1911—**Ashbury** E 270 S Frederick S 30xE 111-3. Sterling Marble Co. to Roger Carroll, Mager Bros.	
Jan 12, 1911—**Sacramento** N 82 E Polk E. 52-6xN 77-8¾. Kiernan & O'Brien to C. M. Rousseau.....	
Jan 12, 1911—**Market and Seventh** S SW 75xSE 140. The Berger Mfg. Co. to Odd Fellows' Hall Ass'n of S. F.	
Jan 9, 1911—**Jersey** S 11 W Douglass W 25xS 114 Nos. 217, 219, 221 & 223 Jersey St. Gnecco & Squaglia, C. J. Wedel & Co., Henry Ribont and Dwight Lumber Co. to Henry Cunningham	
Jan 9, 1911—**Jersey** S 100 W Sanchez W 25xS 114. J. J. Houston, Dresser-McDonnell Co., Henry Hildebrandt, Builders' Supply Depot and Hill Bros. to Henry Cunningham....	
Jan 10, 1911—**Mission** N 45-10 W Main N 137-6xW 45-10. A. Knowles to F. C. G. Bartlett.....$814	
Jan 9, 1911—**Jersey** S 75 W Sanchez S 100 m or l by W 25. H. C Hincken to Henry Cunningham	


Absolutely no odor or moisture
Installed without flue or vent
Cost 1 cent per hour
Send for testimonials
McGEORGE & COOPER
MANUFACTURERS OF THE
Pure Air Gas Burner and Logs
PATENTS APPLIED FOR
S. F., 16 Geary St., Room 10. Tel. Home C 5723
Oakland, 861 E. 16th St., Tel. Merrit 2452, Home B 1104
Logs of different designs and sizes.
The Most Economical and Best Gas Heater Made
Has the cheerful appearance of an old-fashioned wood fire
A California product


HOLMES DISAPPEARING BED Co.
Investigate!
Phones: Douglas 218 Home J-4218
Display Rooms 687 Monadnock Building San Francisco Cal.


Mitchell Improved Rock Crusher
Crushers and Crushing equipment for all conditions. Complete plants for quarries, contractors and road builders, also general line of contractors supplies.
S. A. WHITE
Phone Sutter 1575 375 Monadnock Bldg.


SCHRADER IRON WORKS, Inc.
General Contractors For
STRUCTURAL STEEL WORK
Fire Escapes, Water Proof Trap Doors
Ornamental Iron Work.
1247-49 Harrison St. San Francisco
Bet. 8th and 9th Sts. Tel. Market 1017

ORIGINAL

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 408 KEARNY ST. S.F.
BUILDERS EXCHANGE 160 JESSIE

ORIEL Glass Wks. BENT GLASS ART SIERRA Glass Co.
Franklin 2832 S. W. Cor. Gough and Greenwich Sts. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Esterly Construction Co.
Concrete Buildings Foundations, Walls, Cement, Sidewalks, Floors, Steps.
Contracts executed throughout Central California.
2134 Center Street Phone Berkeley 87 Berkeley, Cal.

R. Hodgson J. J. Widmer H. Long
Long - Hodgson - Widmer
General Contractors and Builders
ESTIMATES FURNISHED
2432 Russell, Berkeley

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg. Tel. Kearny 2888

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 601
107 Montgomery St., Near Sutter, S. F.

Oakland Fence Construction Co.
Builders and Dealers.
Ornamental Wire, Iron, Field Fencing.
Phones Oakland 2544 A 1783
170 12th St., Oakland, Cal.

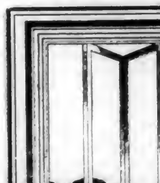
CARL JACOBSEN Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker
Common Face
California Pressed Brick Co, Pacific Bldg. S.F.
Phone Douglas 1415 2838 Shattuck Ave., Berk'y 4248

Open - Shop.
Lumber, Millwork, Sash and Doors, Glass Weights and Cords
WHOLESALE and RETAIL
Pacific Coast Lumber and Mill Co.
Phones: Oakland 1631, Home A 1088 2nd and Grove Sts., Oakland

California Oil Burner Co. Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Both Distilled and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613 968 Broadway, Oakland

SPECIFICATION REPORTS.
Giving full details of all materials specified in building contracts that are being figured and also for contracts let. Delivered daily. Terms upon application.
DAILY PACIFIC BUILDER
Tel. Market 64 and J 2001 1325 Mission St.


The Only PERFECT
Casement Window
Specified by many of the leading architects.
The Bexhill Window Casement Co.
751 Mills Building, San Francisco
Telephone Sutter 1716 C 4548

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR. NO. 15 THE PIONEER DAILY OAKLAND, CAL., JANUARY 19, 1911 OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.

Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

111	Pavert	Pavert	20000
112	Foy	Squires	1500
113	Held	Allstead	1200
114	Pyle	Green	400
115	Smith	Davis	400
116	Farley	Dewease	8139
117	Voice	Jones	1350
118	Twomey	Laughland	450
119	Latonen	Latonen	400
120	Friend	Pearson	6048

(111) Twelfth and Jackson SW, Oakland. One-story concrete store bldg.
Owner.....R. J. Pavert, 1169 Broadway, Oakland.
Architect ...A. W. Smith, 1004 Broadway, Oakland.
Day's work. Cost, $20,000

(112) Alcatraz Ave. S 300 W Santa Fe R. R., Berkeley. Five-room dwelling.
Owner.....J. M. Foy, Bancroft Way near Fulton St., Berkeley.
Architect ...None.
Contractor..E. J. Squires, 2117 Rose St., Berkeley.
Cost, $1500

(113) Dohr E 150 N Oregon, Berkeley. Four-room cottage.
Owner.....Walter M. Reid, 2769 Dohr St., Berkeley.
Architect ...None.
Contractor..G. Allstead, 2716 Dohr St., Berkeley.
Cost, $1200

(114) Wisconsin St. S 55 E Lenox, Oakland. Three-room cottage.
Owner.....Geo. S. Pyle.
Architect ...None.
Contractor..S. A. Green, 109 E 37th St., Oakland.
Cost, $400

(115) Ninth Ave. W 300 S 28th St., Oakland. Three-room laundry bldg.
Owner.....F. M. Smith, Arbor Villa.
Architect ...None.
Contractor..Albert Davis, 57 12th St., Oakland.
Cost, $400

(116) Clark St. W 223 S 4th, Oakland. Two-story 22-room flat bldg.
Owner.....Louise T. Farley, San Jose.
Architect ...None.
Contractor..Dewease Bros., Box 306, San Leandro.
Cost, $8139.50

(117) Thirty-fourth St. bet. Tel. and Elm, Oakland. Alterations.
Owner.....Mr. Voice, 1785 Telegraph, Oakland.
Architect ...None.
Contractor..W. H. Jones, 3856 Grove, Oakland.
Cost, $1350

(118) Broadway No. 1253, Oakland. Alterations.
Owner.....Twomey & McDonough.
Architect ...None.
Contractor..Laughland & Schnebly Co., 1443 Broadway, Oakland.
Cost, $450

(119) Forty-eighth St. S 80 E Webster, Oakland. Three-room dwelling.
Owner.....Frank Latonen, 441 48th St., Oakland.
Architect ...None.
Day's work. Cost, $400

(120) Thousand Oaks Lots 26 & 27 Blk 4, Berkeley. All work except plumbing for residence.
Owner.....George Friend, Ye Liberty Theatre, Oakland.
Architect ...Herbert Chivers.
Contractor..Ben Pearson, 2403 Grant, Berkeley.
Filed Jan. 18, '11. Dated Jan. 17, '11.
Frame up ..... ¼
Brown coated ..... ¼
Completed and accepted ..... ⅛
Usual 35 days ..... ¼
Total cost, $6048
Bond, $1600. Sureties, B. E. Underwood and C. H. Townsend. Forfeit, none. Limit, 35 days. Plans and specifications filed.

THE SMOKE NUISANCE IN GREAT BRITAIN.

In connection with the first annual conference of the British Smoke Abatement League which was held at Glasgow recently the city government gave a practical exhibition of ways to diminish the evil under discussion. The entire gas and electric supply of Glasgow is controlled by the municipal corporation and it did a fine stroke of business while at the same time helping to abate the smoke nuisance by showing all kinds of devices for utilizing so-called smokeless fuels. It is stated that since the close of the exhibition the corporation has been kept busy filling orders for gas stoves and electric heaters as well as stoves of the American pattern designed to burn anthracite coal. The bituminous variety has, of course, been the principal fuel of Glasgow and other British cities. Many of the large towns much better deserve the appellation of "smoky" than does Pittsburg. The smoke from her myriad soft coal fires is the chief ingredient of the notorious London fog. In quality as well as quantity the pall of smoke which hangs over many towns in the "black country" of England is much more offensive than anything we experience in this vicinity. Only within the last year have the authorities of British cities taken up the elimination of the smoke nuisance in earnest and started a campaign of education on the subjects of economical firing, the choice of fuels and related topics with which we are fairly familiar in this country.

At the coming Scottish exhibition, to be held at Glasgow from May to October of this year, a large department will be devoted to displays of heating and power apparatus, and the United States Consul suggests that American manufacturers should be represented. The methods of firing at present employed in most British households is productive of more smoke than warmth and there ought to be a large market for American devices. Intending exhibitors, of whom there should be many in the Pittsburg district, might communicate with the United States representative at Glasgow, J. N. McCunn. —Pittsburg Gazette.

PUBLIC WORKS OF ARGENTINA.

The report of the Argentine Ministry of Public Works for the period March, 1908, to March, 1910, has been forwarded by Consul-General H. M. Bartleman, of Buenos Aires. This work contains much valuable information regarding the development of Argentine railways, public and private; of highways and bridges (over $300,000 United States currency was spent on the former during the two years); on port works and dredging; on irrigation (on which over $350,000 was spent during these two years); and on sewerage systems and public buildings. The book is filed for public reference at the Bureau of Manufactures, Washington, D. C.

Release of Liens.

ALAMEDA COUNTY.

Recorded		Amount
Jan 18, 1911	—In Loma Park and Wheeler Tract Lots 10 & 11 Blk 1, Berkeley. Sunset Lumber Co. to Archie Rice et al.	$166.54
Jan 17, 1911	—Seventh Ave. W 95 N E-11th St. N 75xW 150, Oakland. Hacker & Kratt to H. Foster	$68
Jan 17, 1911	—Seventh Ave. W 130 S E-12th St. S 75xW 150, Oakland. John H. Faister, $438.80; California Mill and Manufacturing Co., $98.31; W. H. Graham, $84.60; to Annie B. Shay	$138.80

Completion Notices.

ALAMEDA COUNTY

Recorded		Accepted
Jan 17, 1911	—Twenty-first and Telegraph Ave. NW, Oakland. Schmidt, Y. M. C. A. to Flick & Schmidt	Jan 13, 1911
Jan 17, 1911	—Twenty-first and Telegraph Ave. NW, Oakland. Oakland Y. M. C. A. to S. Kulchar & Co.	Jan 13, 1911
Jan 17, 1911	—Twenty-first and Telegraph Ave. NW, Oakland. Oakland Y. M. C. A. to Vermont Marble Co.	Jan 16, 1911
Jan 17, 1911	—Key Route Heights Lot 39 & NE ½ Lot 38 Blk 4, Oakland. Mark T. Cole to W. H. Matteson.	Dec 24, 1910
Jan 16, 1911	—Magnolia W 105 N 14th St. 25x132, Oakland. J. P. Timm to Nelson & Byland	Jan 16, 1911
Jan 17, 1911	—Mather St. S at dividing line bet. Lots 3 & 4 Blk E, Highland Terrace SE 75xNE 40, Oakland. Mrs. Florence H. Miller to V. N. Strang	June 1, 1909
Jan 17, 1911	—Grand View Terrace Lot 24 Blk 2, Berkeley. Etta Ruth Burg to F. R. Peake & Co.	Jan 12, 1911
Jan 16, 1911	—Alleton Way and Milvia St. NE N 141.02 E 102.57 S 56 W 37.91 S 84.87 W 69.67, Berkeley. Berkeley Y. M. C. A. to C. M. Marsh	Jan 6, 1911
Jan 16, 1911	—Grove W 100 N Virginia W 135x41, Berkeley. Lale Nelson to T. K. Henderson	Jan 16, 1911
Jan 16, 1911	—Cherry Lynn Tract Lot 15 Blk B, San Leandro. Mary E. Nunan to C. C. Christensen	Jan 30, 1911
Jan 13, 1911	—Madison Square Lots 205 & 206, Elmhurst. D. J. Linehan to H. Kaler	Jan 10, 1911
Jan 13, 1911	—Broadway E near 14th St., Oakland. The Realty Syndicate to Dyer Bros.	Jan 13, 1911
Jan 11, 1911	—Alleton Way and Milvia St. NE, Berkeley. Berkeley Y. M. C. A. to Charles P. Watts	Jan 10, 1911
Jan 12, 1911	—Seeale Ave. No. 1816, Berkeley. Armin O. Leuschner to William L. Boldt	Jan 5, 1911
Jan 12, 1911	—University Grounds, Berkeley. Regents University of California to Thomas Catton	Jan 7, 1911
Jan 12, 1911	—Twenty-first & Telegraph Ave. NW, Oakland. Oakland Y. M. C. A. to Van Emon Elevator Co.	Wm. Makin, Jr.: A. Knowles	Jan 10, 1911
Jan 9, 1911	—E-14th St. S 115 W 4th Ave. W 42xS 140, Oakland. J. F. and Ethel E. Walker to Smith & Fake	Jan 7, 1911

DECLARATION OF HOMESTEAD

ALAMEDA COUNTY.

Recorded		Valuation
Jan 17, 1911	—Melrose Station Tract Lot 4 Blk F, Brooklyn Tp. James L. and Annie L. Dobner	$1500
Jan 17, 1911	—Taft Ave. N 224.12 NE College Ave. NE 40xNW 106, Oakland. Rufus Starkweather	3000
Jan 16, 1911	—Fifth Ave. SE 70 SW E-9th St. SW 40xSE 145, Oakland. Morris Happ	$4500
Jan 12, 1911	—Hopkins St. S 402 W Sacramento St. W 50xS 130, Berkeley. Thomas H. Seabury	$4000
Jan 11, 1911	—Lloyd Ave. and Tevis St NE NW 24xNE 100, Oakland. David and Hulda Michels	$3500
Jan 11, 1911	—Linden Ave. W 235.5 N Webster N 45xW 74, Berkeley. Emily Badger (wf Thomas N)	$5000
Jan 9, 1911	—Felton St. N 80 W right of way California and Nevada Railroad W 40xN 134. Maria Murphy (wf John J.)	$3000

Liens Filed.

ALAMEDA COUNTY

Recorded		Amount
Jan 18, 1911	—Terminal Tract Lot 6 Blk A, Piedmont. P. J. Kolich vs. A. Hentry	$327.68
Jan 17, 1911	—Estudillo Tract Lots 3, 6, 19 and 20 Blk 28, San Leandro. L. C. Best vs. Justin Taravellier	$323
Jan 17, 1911	—Estudillo Tract Lots 3, 4, 21 and 22 Blk 28, San Leandro. L. C. Best vs. Louis Taravellier	$403.50
Jan 16, 1911	—Estudillo Ave. S 200 E San Leandro Ave. E 100xS 283-8, San Leandro. Charles A. Strong vs. Justin Taravellier and Collman & Collman	$445.13
Jan 17, 1911	—Estudillo Tract Lots 5 & 6, 19 & 20, Blk 28, San Leandro. L. C. Best vs. Justin Taravellier	$323
Jan 17, 1911	—Estudillo Tract Lots 3 & 4, 21 & 22 Blk 28, San Leandro. L. C. Best vs. Louis Taravellier	$403.50
Jan 16, 1911	—Estudillo Ave. S 100 E San Leandro Ave. E 100xS 283-8, San Leandro. Charles A. Strong (Trustee) vs. L. and L. Taravellier and Collman & Collman	$1913.45
Jan 16, 1911	—Estudillo Ave. S bet. San Leandro and Santa Clara Sts., Lot 5 & 6 Sub ppty B. C. Haines, San Leandro. Paul L. Karib vs. Justin Taravellier and Collman & Collman	$80
Jan 16, 1911	—Estudillo Ave. S bet. San Leandro and Santa Clara Sts., Lots 3 & 4 Sub ppty B. C. Haines, San Leandro. Paul L. Karib vs. Collman & Collman and L. Taravellier	$425
Jan 16, 1911	—Estudillo Ave. S bet. San Leandro and Santa Clara Avee., Lots 5 & 6 Sub ppty B. C. Haines, San Leandro. S. Gainsberg & Co. vs. Justin Taravellier	$30
Jan 16, 1911	—Estudillo Ave. S bet. San Leandro and Santa Clara Aves., Lots 3 and 4 Sub ppty B. C. Haines, San Leandro. S. Gainsberg & Co. vs. L. & L. Tarvellier	$140
Jan 16, 1911	—Fifty-eighth St. S 192.50 E McCall St. E 33.75xS 140, Oakland. Sunset Lumber Co. vs. Mrs. C. S. Stangland and C. H. Osgood	$366.71
Jan 16, 1911	—Estudillo Ave. S 200 E San Leandro Ave. E 100xS 283-8, San Leandro. Chas. A. Strong vs. Justin Taravellier and Collman & Collman	$445.13
Jan 16, 1911	—Estudillo Ave. S 100 E San Leandro Ave. E 100xS 283-8, San Leandro. Chas. A. Strong, trustee, vs. L. & L. Taravellier and Collman & Collman	$1913.45
Jan 14, 1911	—Estudillo Tract Lots 3, 4, 21 & 22 Blk 28, San Leandro. Diamond Brick Co. vs. L. Taravellier et al	$153.34
Jan 14, 1911	—Estudillo Tract Lots 5, 6, 19 & 20, San Leandro. Diamond Brick Co. vs. Justin Taravellier et al	$110.70
Jan 14, 1911	—Oak Park Tract SW 30 ft Lot 9 and NW 5 ft Lot 10, Oakland. G. Hurtig vs. C. B. Austin, C. M. Blalson, Theo. Radtke	$13.50
Jan 13, 1911	—Prince St. S 350 m or l E College Ave., Berkeley. Spott Brothers vs. Ellis C. Wilson and George Willis	$80.50
Jan 12, 1911	—Estudillo Town Lots 3, 4, 5 & 6 Blk 28, San Leandro. San Leandro Mill and Lumber Co. vs. L. and L. Taravellier	$38
Jan 13, 1911	—Estudillo Ave. S 200 E San Leandro St. E 100xS 283-8, San Leandro. Inlaid Floor Co. vs Justin Taravellier et al	$167.50
Jan 13, 1911	—Estudillo Ave. S 100 E San Leandro St. E 100xS 283-8, San Leandro. Inlaid Floor Co. vs. L. and L. Taravellier et al	$185
Jan 13, 1911	—Cragmont Lot 33 Blk 3, Berkeley. F. W. Foss Co. vs. Ferrier-Brock Development Co. (cptn), J. W. Gilkyson and Mrs. J. W. Gilkyson	$250.85
Jan 12, 1910	—Cheremoan Manor Lot 21, Oakland. John Stimler vs. Arthur G. Nason	$75
Jan 12, 1911	—Prince St. S 385 E College Ave. S 110xE 35, Berkeley. Bruce Lumber and Mill Co. vs. Ellis C. Wilson and George Willis	$493.85
Jan 11, 1911	—Twenty-fourth Ave. SE 187-6 SW East-22nd SW 37-6xSE 104-8¼, Oakland. N. O. Nelson Mfg Co. vs. A. O. McElroy	$55.45
Jan 11, 1911	—Twenty-fourth SE 187-6 SW E-22nd St. SW 37-6xSE 104-8¼, Oakland. Zenith Mill & Lumber Co. vs. A. O. McElroy and Erik Jendresen	$130.56
Jan 11, 1911	—Twenty-fourth Ave. SE 187-6 SW E-22nd St. SW 37-6xSE 104-8¼, Oakland. H. D. Detels and R. F. Kronenberg vs. A. O. McElroy	$41.45
Jan 11, 1911	—Estudillo Ave. S bet. San Leandro and Santa Clara Aves. Lots 3 & 4 Sub. ppty B. C. Haines, San Leandro. V. Vadala vs. L. & L. Tarvellier anl Collman & Collman	$460

PROPOSALS FOR SEWER WORK.

(Bids Close Jan. 25)

Location—Modesto, Stanislaus County, Cal.
Nature of Work—Construction of Sections 1 and 2 and outfall sewer of general municipal sewer system. Also concrete manholes, outfall sewer and cement and reinforcing steel. Plans by—City Engineer, Modesto, Cal.
Bids received by—City Clerk, Modesto, Cal.

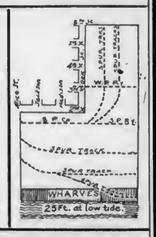
Classified Advertisements.

10c per line per insertion.

WANTED—A thoroughly competent man to superintend a reinforced concrete job out of town. Address reply to Box K, Daily Pacific Builder.

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

Thursday
JANUARY
19

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers, Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California


WHERE RAIL and WATER MEET

Positsion Wanted:

ARCHITECTURAL DRAUGHTSMAN and designer, to carry out work; young man of wide experience; salary $150 month. Address A. B. C., 4527 19th St., San Francisco.

LADY STENOGRAPHER desires position in office; years of experience; thoroughly competent; best of references. Address Stenographer, Daily Pacific Builder.

WANTED—Position by an experienced draughtsman. Address J. D., 3642 Twenty-fourth St., S. F. Phone Mission 3736. tf

ARCHITECTURAL DRAUGHTSMAN, 8 years' experience, desires position; best references; permanent connection principal consideration. Address, L. K., Jefferson Hotel, room 157, San Francisco. tf

ARCHITECTURAL DRAUGHTSMAN 8 years' experience desires position; best references; permanent connection principal consideration. Address L. K., Jefferson Hotel, Rm. 157, San Francisco. tf

BOOKKEEPER AND DRAUGHTSman, with several years local experience, wishes position; engagement with a contracting firm desirable. Address A. F., 6 Imperial Ave & F. tf

ARCHITECTURAL DRAFTSMAN desires a position. Address, Draftsman, 457 Broderick St., San Francisco. Tel. West 7193. tf

YOUNG LADY STENOGRAPHER desires position; competent. Ring up Mission 5034.

FIRST-CLASS architectural draughtsman open for engagement. Address F. R. C., 1010 Hyde St., San Francisco. tf

Proposals.

Officials Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

PROPOSALS FOR INTERIOR FINISH.

(Bids Close Feb. 3)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m. on Friday, the 3rd day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The interior finish of the Hall of Justice, located at Washington and Kearny streets, including wooden floors, glass work and hardwood finish.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $15,000.00.
All proposals stall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.

(Bids Close Feb. 2)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., September 23, 1910.—SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 2nd day of February, 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the United States post office at Mount Clemens, Michigan, in accordance with drawings and specifications, copies of which may be obtained from the custodian of site at Mount Clemens, Mich., or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO CONTRACTORS.

(Bids Close Feb. 2)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 22, 1910.—SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 2nd day of February, 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring) of the U. S. Post Office and Court House at Roswell, New Mexico, in accordance with drawings and specification, copies of which may be obtained from the Custodian of site at Roswell, New Mexico, or this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

SUPPLIES WANTED.

(Bids Close Feb. 25)

The Chamber of Commerce of San Francisco is in receipt of circular proposal No. 614, from the Isthmian Canal Commission, calling for bids on machinery to operate the slonry gate valves for controlling the main culverts, and machinery to operate the cylindrical valves for controlling the lateral culverts of the locks at Gatun, Pedro Miguel and Miraflores.
Sealed proposals, in triplicate, will be received at the office of the general purchasing officer of the Isthmian Canal Commission, Washington, D. C., not later than 10.30 o'clock a. m., February 25, 1911, at which time they will be opened in public, for furnishing these supplies, free of all charges, on dock, at either Colon (Atlantic port), or port of Ancon (Balboa, canal zone, Pacific port), Isthmus of Panama.
Further information will be furnished by the Chamber of Commerce of San Francisco, 1339 Merchants' Exchange building.

NOTICE TO CONTRACTORS.

(Bids Close Feb. 3)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C. December 23, 1910. Sealed proposals will be received at this office until 2 o'clock p. m. on the 3rd day of February, 1911, and then opened, for the extension, remodeling, etc., (including plumbing, gas piping, heating apparatus, and electric conduits and wiring system), of the United States post office and court house at Salt Lake City, Utah, in strict accordance with the drawings and specifications, copies of which may be obtained from the custodian at Salt Lake City, Utah, or at this office, in the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

PROPOSALS FOR CLAREMONT HIGH SCHOOL.

(Bids Close Jan. 28)

Sealed proposals will be received at the office of Robert H. Orr, architect, suite 24-25 State Bank Building, Pomona, Cal., up until 2 p. m., January 28, 1911, by the clerk of the Board of Trustees of Claremont High School District, for the entire erection and completion of a high school building, also a manual arts building and domestic science building (heating and ventilation excepted) in Claremont, California, in accordance with plans and specifications prepared therefor by said architect.
A certified check for 5 per cent of the bid must accompany each bid, made payable to W. S. Palmer, Clerk.
Sealed proposals will also be received at the same date for foundation, (except excavation), reinforced concrete and masonry, on each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.
Sealed proposals will also be received at the same date for carpenter work, mill work and other general construction on each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.
Sealed proposals will also be received at the same date for plastering on each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.
Sealed proposals will also be received at the same date for plumbing, gas fitting and sewering on each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.
Sealed proposals will also be received at the same date for heating and ventilating on each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.
Sealed proposals will also be received at the same date for painting for each and all of sai dbuildings. A certified check for 5 per cent of bid to accompany the same.
Sealed proposals will also be received at the same time for electrical and bell wiring on each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.
Sealed proposals will also be received at the same date for different kinds of blackboard for each an dall of said buildings. A certified check for 5 per cent to accompany the same.
Sealed proposals will also be received at the same time for excavation and grading for each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.
Plans and specifications for all the above work may be seen at the Architect's office, Pomona, Cal.
The Board of Trustees reserve the right to reject any or all bids.
(Signed) W. S. PALMER,
Clerk of ofiard of Trustees, Claremont School District.

NOTICE TO CONTRACTORS.

(Bids Close Feb. 18)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., January 7, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 18th day of February, 1911, and then opened, for the construction, (complete), except electric, but including plumbing, gas piping, heating apparatus and electric conduits and wiring, of the United States Post Office at NORTH-YAKIMA, WASH., in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at North-Yakima, Washington, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

PROPOSALS FOR OIL TANK, ETC.

(Bids Close Jan. 19)

Office Constructing Quartermaster, Fort Mason, Cal., December 19, 1910. Sealed proposals, in triplicate, for constructing Oil Storage Tank, Pipe Line, Pump, Motor, etc., at Fort Winfield Scott, Cal., will be received here until 11 a. m., January 19, 1911, and then opened. Plans, specifications, blanks and necessary information obtained here. Deposit of $10.00 required to insure return of plans, etc. Envelope containing proposals to be endorsed, "Proposals for Oil Tank, etc., at Fort Winfield Scott, Cal.," and addressed to Major Geo. McK. Williamson, Qr. Mr., U. S. A.

PARKER CORNER BEAD
Light Steel Channels, 3-4 in., 7-8 in. and 1 in. All Lengths
CLEVELAND EXPANDED METAL LATH
Our claim — QUALITY. Place your orders with us.
J. W. RICHARDS, Coast Agent 807 MONADNOCK BLDG

ALAMEDA COUNTY

The description of work (th ird column) is as c mplete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plas ering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-terra cotta; 27-excavating; 28-wall beds

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
1	Jan. 3, '11	.....	.....	.....	.....	.....	.....	None
2	Jan. 3, '11	.....	Fifty-5th N 130 W Tremont, O	3-room cottage	500	D W Bankhead	None	None
3	Jan. 3, '11	.....	Perry No. 362, Oakland	Addition	600	W C Hug, Premises	None	W G Thornally, 1449 E-16th, O
4	Jan. 3, '11	.....	Twenty-fifth Ave No. 1104, O	Addition	450	Gold Metal Waterproofing Co	None	A T Spence
5	Jan. 3, '11	.....	Twenty-2d Ave S Fruitvale N E50	1-st factory	2250	California Fruit & Syrup Co.	None	None
6	Jan. 4, '11	.....	E-24th S 176 W 21st Ave, O	4-room cottage	1000	H G Ellis, 1018 E-23d, Okd	None	None
7	Jan. 4, '11	60 da/s	Alden Tct ptn lt 17 blk2191, O	5-room bungalow	1800	Walter Childs, 714 Brush, Okd	None	A Morgensen, 560 62d, Okd
8	Jan. 4, '11	.....	Piedmont Ave S Mather, O	5-room store	450	Mrs L R Bunce, 4391 Pdmnt Av	None	J Distrem, 4321 Glen Ave, O
9	Jan. 4, '11	90 days	E-18th S 125 W Fivie Av, O	2-st 7-room dwelling	3000	Sehrensen & Isaacson, Okd	None	Pio Sehrenson
10	Jan. 4, '11	60 days	S Fourteenth St 240W 85th Av	2-st frm store& flats	3370	John Brakmachoo, Oakland	None	J R Foulkes, E-14th, Elmhrst
11	Jan. 5, '11	90 days	Co Rd bet Niles & Centerville	1-st frame cottage	1451	Mary J Coulter, Niles	None	F C Griffin & Sons, Irvington
12	Jan. 5, '11	Feb 1, '11	Twelfth Nos. 469-471, Okd	Alter fittings in store	2725	Rosenthal's Inc, Premises	None	S Kulchar, 312 4th, Oakland
13	Jan. 5, '11	60 days	Melrose Tract Lot 57, Okd	5-room bungalow	1600	Brown & Potter, 1235 E-20th	None	M Allen, Oakland
14	Jan. 5, '11	90 days	Forty-first & Cherry NW, Okd	2-st 5-flat building	5298	Capt P H Petersen, 566 37th, O	None	H G Arlington & Sons, Ave	None
15	Jan. 5, '11	.....	Broadway W 101 N 14th, Okd	Lathe & plast'g "A"	25000	The Realty Syndicate	None	W L Wollett, 1st Nat'l Bk, S F	Callaghan & Manetta, S F
16	Jan. 5, '11	.....	Harbor View N250E Rdwd R.O	6-room dwelling	1600	Clara A Tuttle	None	Harris & Hudson	None
17	Jan. 5, '11	.....	Washington No. 1165, Okd	5-room dwelling	1500	A H Doody	None	None	None
18	Jan. 5, '11	.....	Shattuck Ave W 65 N 48th, O	5-room dwelling	1800	George Steinie	None	None	None
19	Jan. 5, '11	.....	Lockeley Av E 250 S Clifton, O	Alterations	400	E P Coakley, 1165 Washington	None	Hay City Cabinet Co, 1468 5th
20	Jan. 5, '11	.....	Washington No. 1165, Okd	6-room dwelling	1500	Jens Nielsen, 96 Echo Ave, O	None	J Anderson, 306 Magnolia Av
21	Jan. 5, '11	.....	Echo Ave S 611 E Piedmont, O	5-room dwelling	1500	Oliver Nielsen, 470 Congress A	None	Geo A Gordon, 4708 Congress
22	Jan. 6, '11	.....	Francisco E 200 S Brookside, O	5-room dwelling	2500	E W Nelson, 945 57th, Okd	None	None
23	Jan. 5, '11	.....	Racine W 45 S 59th, Oakland	2-st 6-room dwelling	500	C B Wells, S F	None	W L Holdt, 2133 Stuart, Bkly
24	Jan. 6, '11	.....	Ocean View AA2 W1 Vicente, O	1½-st garage	400	Barney's Loan Office, Premises	None	J Anderson, 1018 Broadway, O
25	Jan. 6, '11	.....	Broadway No. 963, Oakland	Alterations	400	August Furtado, 1324 48th Av	None	W Hopkins, 4303 Grove, Okd
26	Jan. 6, '11	.....	Fifty-1st Av W 200 S E-14th, O	4-room dwelling	1000	J F Greenhood, 1736 Cedar, B	None	W Kilby, 1736 Cedar, Bkly
27	Jan. 6, '11	110 days	Shattuck Ave No. 1520, Bkly	10-room dwelling	2500	F C Bradley	None	T S Yoerick, Postal Tel Bld, S F
28	Jan. 6, '11	.....	Scenic Ave No. 1520, Bkly	Remodel dwelling	7500	F C Bradley	None	C E Hurks
29	Jan. 7, '11	.....	Market & 17th NE, Bkld	2-st frame apartments	11822	Ann M Snyder	None	Barton & Davis, 460 13, Okd
30	Jan. 7, '11	.....	San Jose Ave No. 2911, Ala	5-room dwelling	1800	Mrs J Suennen, 2311 San Jose	None	H W Atwood, 2517 San Jose A
31	Jan. 7, '11	.....	Madison No. 3225, Alameda	5-room dwelling	1500	V Sigoris, Bay Farm Island	None	Cavalio&Haughman, 171 E-10th
32	Jan. 7, '11	.....	Madison No. 3227, Alameda	5-room dwelling	1500	V Sigoris, Bay Farm Island	None	Cavalio&Haughman, 171 E-10th

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street **Tel. Kearny 2785**

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. || Associates A. I. A.

Allen, Harris .....75 Sutter St.
Applegarth, Geo. C. .....Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann .....42 Geary St.
Bauer, Jno. .....Merchants' Exc. Bldg.
Blaisdell, Nathaniel..255 California St.
Bliss, W. D. .....Balboa Bldg.
Boese, Fredk. D. .....645 Kearny St.
Blohnie, J. Harry (Sutter 119) .....
.....Alaska Commercial Bldg.
Bolles, E. G. .....Foxcroft Bldg.
Brown, Arthur, Jr. ....417 Montgomery
Cahill, R. J. S. .....571 California St.
Coffey, A. .....Humboldt Bank Bldg.
Coates, Wm. Desmond, Jr. .....
.....Call Bldg., Sacramento.
Colmesnil, Geo. T. de .....Hewes Bldg.
Cuntwell, E. A. .....332 Grant Ave.
Crim, Wm. H., Jr. .....425 Kearny St.
Cunningham, Harry L..Chronicle Bldg.
Curlett, Aleck E. .....Phelan Bldg.
*Curlett, Wm. .....Phelan Bldg.
Day, Clinton .....Union Trust Bldg.
Denker, A. Reinhold .....Humboldt Bank
Deane, Lionel .....Phelan Bldg.
Devlin, Leo J. .....Pacific Bldg.
Dickey, Chas. W. .....Russ Bldg.
Doliver, J. W. .....701 Royal Ins. Bldg.
Dutton, L. B. .....Chronicle Bldg.
Ehrenpfort, A. T. .....135 Montgomery
Farr, Albert .....Foxcroft Bldg.
Farquharson, David..821 Van Ness Ave.
Faville, W. B. .....Balboa Bldg.
Freeman, J. Eugene .....Kohl Bldg.
Fry, Chas. C. .....127 Montgomery
Garin, Etienne A. .....32 Montgomery
Gelfuius, Henry .....140 Fulton
Hart, Ralph W. ...Humboldt Bank Bldg.
Hatch, John D. ...Humboldt Bank Bldg.
Haupt, Oscar .....Phelan Bldg.
Illavens, Chas. I. ...Mutual Bank Bldg.
Hays, Wm. C. .....Crocker Bldg.
Headman, August G. .....Phelan Bldg.
Hedger, H. H. .....417 Montgomery St.
Herald, Rudolph A. .....
.....Bryte Bldg., Sacramento
Houart, Lewis R. .....Call Bldg.
Hodges, Chas. E. ...Monadnock Bldg.
Holland, Frank S. .....100 Haight St.
Holmes, Eric L. .....228 Pine St.
*Howard, John G. .....604 Mission St.
Hoover, Ira W. .....Merchants' Exchange
Jacobs, Alfred Henry .....110 Sutter
Joseph, Bernard J., 1st Nat. Bank Bldg.
Kenitzer, Charles A. ...San Rafael
Keeman, Otto .....
.....30 Grand Ave. N., Portland
Knowles, Wm. .....Mutual Bank Bldg.
Kollofrath, Edmund .....Phelan Bldg.
*Lazarus, Edgar M. .....
.....Yeon Building, Portland.
Lansburgh, Gustave Albert. .....
.....650 Mission St.
Lenzen, Theo. W. 709 Humboldt Bk Bldg
Lofquist, John G. .....550 Montgomery
Lubenstein, A. .....111 Ellis St.
MacDonald, Kenneth, Jr. .....Call Bldg.
McNally, C. S. .....Merchants' Exc. Bldg.
Masters, F. H. ...Humboldt Bank Bldg.
Mastropaqua, Louis...580 Washington
Matthew, W. J. .....369 Broadway, Oakland
McCall, Chas. W. .....
.....Central Bank Bldg., Oakland
McDougall, G. B. .....Sheldon Bldg.
McDougall, C. .....Russ Bldg.
McDougall, Delle Rowe .....Call Bldg.
Meuserhoffer, C. A. .....
.....Humboldt Bank Bldg.
Meyer, Fredk. H. ...Humboldt Bank Bldg.
Meyers, H. H. .....Kohl Bldg.
Miller, R. B. .....Lick Bldg.
Moleta, J. J. .....2025 Sacramento St.
Mooser, Wm. .....Union Trust Bldg.
Muigrett, L. .....Crocker Bldg.
Nicholson, Arthur D. .....Pacific Bldg.
Newman, Wm. A. .....Hewes Bldg.
O'Brien, Mat. .....Foxcroft Bldg.
O'Brien, Smith...Humboldt Bank Bldg.
Paff & Baur .....Merchants' Exchange
Parker, Walter H. .....244 Kearny St.
*Pissis, Albert .....Flood Bldg.
Plybon, Hillis .....Merchants' Exchange
Politeo, Matthew V...Chronicle Bldg.
Ratcliff, Walter H. .....
.....1st Nat. Bank Bldg., Berkeley
Read, Walter D. .....
.....Oak. Bank of Savings, Oakland
*Reid, James W. .....Call Bldg.
*Reid, Merritt J. .....Call Bldg.
Ross, T. Patterson .....222 Kearny St.
Righetti, Perseo .....Phelan Bldg.
Rutherth, Geo. .....571 California St.
Salfield & Kohlberg .....Clunie Bldg.
Sanders, Geo. H. .....1821 Polk St.
Sanders, Hoag Shreve .....Lick Bldg.
Schnaittacher, Sylvain .....
.....First Nat. Bank Bldg.
Schoiz, Arthur G...8W 16th & Mission
Schroepfer, Albert .....Foxcroft Bldg.
Schulze, Henry A., 512 E. 11th, Oak'd
Schwerdt, Phillip .....Muirhead Bldg.
Scott, Earl B. .....425 Kearny
Stone, Frank .....450 Montgomery
Shea, Will D. .....350 Larkin
Sexton, Norman W. ...Chronicle Bldg.
Stone, Neuls S. .....Bacon Blk., Oakland
Sutton, Albert ...Mutual Bank Bldg.
Smith, Henry C. ...Humboldt Bank Bldg.
Smith, Leon H. .....268 Market
Smith, Thos. Lick .....Lick Bldg.
Simmons, John Francis .....
.....2245 College Ave., Berkeley
*Topkis, W. H. ...Mutual Bank Bldg.
*Traphagen, O. G. .....244 California
Van Trees, Frank S. .....Atlas Bldg.
Voges, E. A. .....Shreve Bldg.
Von Almden, John H. .....358 3rd Ave.
Ward, Clarence R. .....
.....Alaska Commercial Bldg.
Weeks, Chas. P. .....Mutual Bank Bldg.
Weeks, Wm. H. .....1705-8 Cochrane Bldg.
Werner, Carl .....Foxcroft Bldg.
Wright, G. A. .....571 California
Wythe, Willson J. .....
.....Central Bank, Oakland
Weihe, T. J. .....Metropolis Bank Bldg.
Welsh & Carey...Metropolis Bank Bldg.
Woollett, J. W. .....Monadnock Bldg.
Wright, John .....1615 Polk

NON-MEMBERS.

Antonovich, E. .....333 Kearny
Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel....319-21 Hewes Bldg.
Banks, Wm. .....333 Kearny
Barrett, C. H. .....381 Bush St.
Beasley & Beasley.....127 Montgomery
Bughee, Arthur S..127 Montgomery St.
Bughee, M. G. (Douglas 2589) .....
.....Rooms 405-6, 127 Montgomery
Bozio, E. A. .....1125 Laguna
Carter & Foley.....16th floor, Call Bldg.
Castelhün, E. (Mkt 570)..1078 Valencia
Childs, Edmer E. .....Phelan Bldg.
Clausen, C. O. .....725 Phelan Bldg.
Colley, Chas. F. .....Pacific Bldg.
Copeland, W. G. .....333 Kearny
Cornelius, A. W. 909 Metropolis Bk Bld.
Coulter, Norman R..46 Kearny, Rm 507
Coleman, D. C...1302 Metropolis Bank
Cuthbertson, W. J. ...328 Montgomery
Devlin, Chas. J. E. ...784 Pacific Bldg.
Dodge, G. A. .....Foxcroft Bldg.
Eittler, John A. .....304 Atlas Bldg.
Evans, O. E. .....2454 Mission St.
Everett, Oliver .....1340 Webster
Flugert, J. C. .....Crocker Bldg.
Foulkes, T. .....Crocker Bldg.
Gardiner, L. M. .....941 Jones
Godart, Jules & Son...628 Montgomery
Harris, Harvey E. .....127 Montgomery
Haynes, Chas. .....Monadnock Bldg.
Heinlein, F., Koenig Bldg. Post & Kearny
Herman, E. A. .....Hancock Bldg.
Hildebrand, E. H. ...118 Crocker Bldg.
Hind, W. G. ...13th fir, Humboldt Bldg.
Hladik & Thayer.....Monadnock Bldg.
Holland, F. S. .....100 Haight St.
Hornung, T. C. .....705 Clunie Bldg.
Howard, G. H. .....Lick Bldg.
Hyde, E. W. .....Chronicle Bldg.
Kidd & Anderson.....261 Kearny
Koenig, Wm. .....1951 6th Ave., Sunset
Krafft & Sons, J. E., 1018-24 Phelan Bld.
Lemme, E. S. .....Phelan Bldg.
Lutgens, A. C. .....251 Kearny
Lyon, M. J. .....127 Montgomery
Lowe, Willis C. .....244 Kearny St.
Maggs, Herbert S. .....Sansome
Maybeck, B. K. .....Lick Bldg.
Martizen, A. .....1226 Page
Maybeck & White.....Lick Bldg.
Morgan, Miss Julia .....
.....Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F. .....1319 42d Ave.
Miller, W. J. F. .....45 Kearny
Millwain, A. M. ...11th fir, Phelan Bldg.
Mitchell, W. Garden.....819 Monadnock
Mitchell, H. D. .....1405 Golden Gate
Mohr, Fabre & Mohr.....Pacific Bldg.
Murdock & Hamilton.....268 Market
Neumarkel, E. A. ...Mechanics' Bank
Newsom, J. Cather, 549 Monadnock Bldg
Nordin, August.....717-18 Mills Bldg.
Nickerson, Fred..406 Postal Tel. Bldg.
Nickerson & Von Rhetenhuen .....
.....406 Postal Tel. Bldg.
Nicholson, Arthur D..721 Phelan Bldg.
Pelton, John C. .....Russ Bldg.
Pinkham, W. E. .....Crocker Bldg.
Porporato, J. A. .....619 Washington
Rowell, J. W. .....251 Kearny
Rabin, Fred P. .....203 Bldr's Ex. Bldg.
Rixford, Loring P. .....Mills Bldg.
Rousseau, Chas. M. .....501 Monadnock
Rousseau, Chas. J..1490 California St.
Rousseau, Edward H. .....
.....1490 California St.
Schols, Arthur...8W Cor 16th & Mission
Schumacher, E. A. .....45 Kearny
Schmidlin, M. A., 829-31 Monadnock Bld.
Schaeff, C. V. .....1421 Post
Schmolle, W. L. .....Room 719, 68 Post
Schmand, Henry(Ky 5067)Mills Bldg.
Skidmore, Harry.....Foxcroft Bldg.
Tobey, Curtis .....202 Russ Bldg.
Von Benthusen, Boyd .....
.....406 Postal Tel. Bldg.
Weisler, M. C. .....32nd and Mission Sts.
Whittlesey, C. .....Crocker Bldg.
Wilson, Chas. R. .....Lick Bldg.
Williamson, F. .....401 Clunie Bldg.
Withers, Creighton.....Russ Bldg.
Wood, Fred B. .....2121 Steiner
Woolley, Edgar D. ...C-2-35 Montgomery
Young, Ed. E. ...Rm 606-7, 251 Kearny
Zanolini, I. .....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ...Rms 2&3, 1278 Market
Berger, G. A. .....Octavia
Burgren, A. W. .....222 Kearny
Blankenburg, E. .....Phelan Bldg.
Brierley, Wm. A. .....712 Shotwell
Butterworth, Thos. C. ...350 Treat Ave.
Carney, Arrington .....710 Lombard
Coxhead, Ainsrie. .....333 Grant Ave.
Curtis, John M. .....2501 Buchanan
De Martini, Paul..628 Montgomery Ave
Ellsworth, J. C. .....1038½ Ellis St.
Fabre, Victor .....231 Pacific Bldg.
Farry, H. A. .....1404 Polk
Guenther, Emile, Mgr. Arch. Eng. Co. .....
.....231 Bush St.
Hoxan, J. .....44 Liberty
Jones, John F. (Mission 5205) .....
.....Lick Bldg.
Kearns, D. D. (Mkt. 2155)...350 Larkin
Leib, Arthur .....Russ Bldg.
Maurer, Fred J. .....1181 "B" St.
McCullough, Jas. .....Pacific Bldg
Mohr, O. H. .....321 Pacific Building
O'Brien Bros. .....Clunie Bldg
Overing, Philip (Ky 1941)..Shreve Bldg
Pacific Architectural Eng. Co., E. B. Randell, Mgr. ...209 Cochrane Bldg.
Plaisted, H. ...14 Montgomery Av.
Reinhardt, Fred .....Clunie Bldg
Rhodes, Arrington 1872 16th
Richardson & Thompson...356 Kearny
Rousseau, A. J. .....501 Monadnock
Travers, Louis .....2561 Octavia
Trowbridge & Livingston..Crocker Bldg
Weller, F. G. .....2711 Pine
Weilman, M. .....810-4 Pacific
White, Mark H. .....Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY

CLASSIFIED ADVERTISEMENTS:
50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works .....
.....25 Boardman Place
West Coast Wire & Iron Works.....
.....748 Folsom
Industrial Iron & Wire Works.....
(Mission 6287) .....853 Noe
North Star Iron Works (Mkt. 4406)..
.....1271 Folsom
*Pacific Structural Iron Works (Mkt 1374) .....870-84 10th St.
West Coast Wire&Iron Wks.748 Folsom
*Western Bldrs. Sup. Co....680 Mission

ARCHITECTURAL TERRA COTTA

*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010) .....Mills Bldg.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carillon.....4075 17th
*Western Bldr's Supply Co...680 Mission

ASBESTOS MATERIALS.

H. W. Johns-Manville Co (Douglas 698) .....159 New Montgomery
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co. (Doug 3860) .....25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal.....403 Kearny
Builders' Exchange.....180 Jessie

AWNINGS.

The F. Thoms Co.....1209 Mission

BENT GLASS.

*Oriel Glass Works.....2545 Gough

BLACKBOARDS.

Whitaker & Ray-Wiggin Co.....
(K'y 4082) .....770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Doug 3860) .....Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1418) .....963 Pacific Bldg.
*Diamond Brick Co. (Douglas 1909) .....1011-13 Balboa Building
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.
*Golden Gate Brick Co. (K'y 3378)..
.....460 Market
Steiger Terra Cotta & Pottery Wks. (Douglas 3010).....Mills Bldg.

BRICK (Porcelain and Enameled)

Boyd & Moore (K'y 3286)..356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J. .....Builders' Exchange
Gilson, J. E. .....Jessie St.
Wagner, Ferdinand (Market 3269)..
.....409 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Kearny 4700) .....185 Stevenson

BUILDING FELTS AND PAPERS.

*Bonestell & Co. 118-24 1st
H. W. Johns-Manville Co (Douglas 698) .....159 New Montgomery
Nickerson, Fred (Sutter 1) .....
(K'y 2386) .....356 Market
*Paraffine Paint Co. 34 1st
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co. (Doug 3860) .....25 South Park

BUILDING SUPPLIES GENERALLY.

*Berger Mfg. Co. (Mkt 2728).....
.....1120 Mission
*Boyd & Moore...(Ky. 2386) 356 Market
*Falls Mfg. Co. (Sutter 554) 317 First
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.
Johns-Manville Co...159 N. Montgomery
*Ryan, Geo. (Mkt 2956)..Army & Condon
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co. (Doug 3860) .....25 South Park
*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily).....
.....1220 Mission
Building&Industrial News.1325 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (Ky 2386)..356 Market
Lilley & Thurston.....82 2nd
*Henry Cowell Lime & Cement Co. (Kearny 2090) .....9 Main St.
*Standard Portland Cement Co. .....
.....Crocker Bldg
*North Point Warehouse Co. (Ky. 3511) .....Mason and Bay
*Pacific Portland Cement Co. .....
(Douglas 1758).....Pacific Bldg.
*Tile Mfg. Co. (Franklin 5531) 526 Bay
*Western Building Material Co. (Tel Kearny 2647).....430 California

CEMENT WATERPROOF COATING.

*Boyd & Moore (Ky 2386), 356 Market

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 2386), 356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5531) 526 Bay

CIVIL ENGINEERS.

*Breite, W. W. (Ky 815) ..Clunie Bldg
*Sanborn & Corinson (Douglas 366) .....251 Kearny

CLOTHES DRYER.

*Giles, O. A. (Park 1037) 131 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co... (Boyd & Moore, K'y 2386) 356 Market
H. W. Johns-Manville Co. (Douglas 698) .....159 New Montgomery

COMPOSITION FLOORING.

Western Asbestos Magnesia Co. .....
.....25-27 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 3281).....
.....Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) .....Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1113) .....407 Pine
S. F. Stone & Brick Co. (B 1981)....
.....Ft 9th Ave., E-Oakland

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 721)..218 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, Ky'a 2386).....356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (K'y 39) .....899 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 2975) .....737-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 2386)

CONSULTING ENGINEERS.

Brunnier, H. J. (Kearny 3308).....
.....671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2470—C 4415) .....68 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. P. .....402 Kearny
*Baggs & Son, W. H. .....2101 Hayes
Biller, J. .....402 Kearny
Carlson, Elmer.....209 Prospect Ave.
Coburn, Ira W. .....402 Kearny
Hargraves, A. E. .....
.....31 Telegraph Ave., Oakland
Heaphy, J. J. .....1735 Lombard
Pierson & Lee (Mkt. 5482)...410 Grove
Hochbann & Co. .....244 Kearny
Johnston, A. B. ....Rm 406, 251 Kearny
Kienck & Muller.....Monadnock Bldg.
Koenig, Chas. J. U. .....520 Church
Koenig, L. B. G. .....402 Kearny
Moore Bldg. C. P. .....103 Mills Bldg.
Romain, S. (Franklin 2529)..1121 Geary
Trubeck, N. A. (Pac. 916)..735 8th Ave.
Williams, J. A. (Mkt 5743) 808 Gough
*Williams Bros. & Hendrick .....
.....351 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co. .....9 Main
Reese & Rountree (Douglass 2853)..
.....221 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 39) .....899 Monadnock Bldg.
*Lansing Wheelbarrow Co. 737-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2386)...356 Market
*Richards, J. W. (K'y 1849)..
.....808 Monadnock Bldg.
*Western Bldrs' Supply Co., 680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S. .....35 Shotwell
Barth Cornice Works..629 Valencia St.
Cronan, Wm. .....338 Guerrero
*Gullfoy Cornice Wks (Mkt 561) 209 8th
Hurrabielle Bros. ....778-787 Broadway
Morrison & Clark..McAllister nr Octavia
Moffat, H. W. & Co. .....Pacific Bldg.
Ploch, Frank J. (Mkt. 1653) 439 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2421) .....554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 5313).....
.....153 Berry
*California Bldg. Material Co. .....
.....714 Pacific Bldg.
*Cassaretto, J. (Kearny 3349)..345 Berry
*Standard Crushed Rock.....9 Main

DAMP PROOFERS.

Reigle & Jamison.....406 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore(K'y 2386)..356 Market
*Paraffine Paint Co. .....85 First
*Parrott & Co. .....320 California
Western Asbestos Magnesia Co..
(Douglas 3860) .....Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Morrell) (Tel. Kearny 740) .....273 Jessie

DOOR CLOSER AND OPENER.

Akard, D. B. (Mission 3362)...417 20th
*Blaschmuller, Geo. (Peldmont 2683) .....842 37th, Oakland
Schmitz, F. (Pacific 1139)...687 2d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (K'y 525) .....832-38 Folsom

DOORS—WAREHOUSE.

*"Cross" Horizontal Folding Door....
*Boyd & Moore(K'y 2386)..356 Market

DOORS—METAL.

*Boyd & Moore(K'y 2386)..356 Market

DOORS AND WINDOWS.

Holden-Deupney Co. (Mk't 2741—M 2741) .....126 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (Ky. 2356)..
(Boyd & Moore) .....1120 Mission
Wells & Spencer Mch. Co.(Ky. 664) .....178-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Elec. Co(Kearny 1970) .....682-5 Howard
Camino Electric Co. (Fkin 3669).....
.....1716 Greenwich
Central Elec. Co. (Douglas 387)....
.....185 Stevenson
Cal. Elec. Const. Co. (Kearny 1545) .....890 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 852)....326 Ellis
Manhattan Elec. Co. (Mission 2490) .....965 Alabama
Wittman, Lyman&Co(Mkt 746)315 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 4272) .....49 Clementina
Otis Elevator Co (Kearny 3026).....
.....Stockton and Beach
S. F. Elev. Co. ...Krny 2443) 256 Spear
*Van Emon Elevator Co. (Douglas 857) .....46-54 Natoma
Wells & Spencer Machine Co (Brodessar Elec. Mfg. Co.).....173 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4406)
*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

EMPLOYERS' LIABILITY.

Hohertson, Spengler & Lloyd (Sutter 345).....1st National Bank Bldg.

ENGINEERS.

*Healy-Tibbitts Con. Co. .....9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

FIREBRICK.

*Golden Gate Brick Co. (K'y 3378)..
.....460 Market
*Henry Cowell Lime & Cement Co. (Kearny 2090) .....9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010).....Mills Bldg
*Western Building Material Co. (Tel. Kearny 2647).....430 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406) .....1271 Folsom

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston.....82 Second

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 698) .....159 New Montgomery
*S. F. Fireproofing Co...809 Monadnock
Western Asbestos Magnesia Co. .....
(Douglas 3860).....25 South Park

FIREPROOF SYSTEM.

*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.
*Norris, L. A. ....838 Monadnock Bldg.
*Western Expanded Metal Co. .....
.....333 Kearny
*Roebling Constr. Co....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

FLOOR TILES

*Tile Mfg. Co. .....365 Kearny

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2728)1120 Mission
*Meurer Bros. Co. .....630 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 3319) 2118 16th
*Shermund & Kraus.....1438 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5723).....
Room 10, 16 Geary & 816 E-16th, Okd.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Krny 1817) .....928 Howard
*Fuller, W. P. & Co...Beale & Mission
Grosslicht, Sig (Mkt 2451) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4903)..
(M 5903) .....461-67 Valencia
Mutual Plate Window Glass Co (Home M 2437, Market 4864).....1321 Mission
*Oriel Glass Works.....2545 Gough
*S. F. Art Glass Works.....946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 766 Mission
Grosslicht & Dinniens (MKt 3451—J 4523) .....460 McAllister
Hurrell, N. A. (Mkt 3428)...392 Gough
*Oriel Glass Works.....2545 Gough
*S. F. Art Glass Works.....946 Mission
Sierra Glass Co.....1733 Greenwich
United Glass Works.....115 Turk

GLASS—MOSAIC.

Schwarz & Gottlieb (Franklin 1527..
.....1314 Fillmore and 560 Eddy
*S. F. Art Glass.....946 Mission
Sierra Glass Co.....1733 Greenwich
United Glass Works.....115 Turk

Pine and Hardwood.

INLAID FLOOR CO., 408 Eddy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

266 12th St., Oakland

GLUED UP PANELS.

Nichaus & Co. (Ky 1806), 564 Brannan

GRADING.

*Healy-Tibbitts Con. Co. .....9 Main

GRAVEL.

Bay Development Co (Kearny 1854) .....153 Berry
*California Bldg. Material Co. .....
.....714 Pacific Bldg.
Grant Gravel Co. .....87 Third St.
*Standard Crushed Rock.....9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 3314)..
.....398 Eddy
*Western Bldrs' Supply Co.680 Mission

HARDWARE.

Bennett Bros. .....63 Third
Wright Hdwre Co (Kay 3800)....77 3d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. .....
(Franklin 4064).....1103 Sutter
Hardwood Interior Co. (Fkln 3142) .....1206 Polk St.
Boyd & Moore (K'y 2386)...356 Market
*Dieckmann Hardwood Co.....
.....Rm. 604, 344 California
*Parrott & Co. .....320 California
*Inlaid Floor Co (Franklin 3314)..
.....398 Eddy
*Strabile Mfg. Co. (Okd. 2344).....
.....1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367) .....
.....6th and Brannan Sts.

HARDWOOD LUMBER.

Niehaus & Co. (Ky 1806), 564 Brannan
*Strabile Mfg. Co. (Okd. 2344).....
.....1st bet Washington & Clay
*White Bros. (Sutter 1367) .....
.....6th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm. .....338 Guerrero
Gilley-Schmid Co(Mkt. 865)...12th&Erie
Hoffman & Meuser (Mkt 1349).....
.....1129 Howard
*Moffat, H. W. & Co. .....Pacific Bldg.
Williamson Co., H. (Market 1674).....
.....1336 Mission
Wittman, Lyman&Co.(Mkt 746)315 Polk

HOISTS.

*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 5439).....Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 2386).....356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file).....
.....San Bruno & Lux Ave. So. S F

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 3314).....
.....398 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 346).....
.....1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4064) .....1103 Sutter
Hardwood Interior Co. (Fkln 3142) .....1206 Polk St.
*Inlaid Floor Co (Franklin 3314)..
.....398 Eddy

IRON AND WIRE WORKS.

*Acme Iron&Wire Wks.35 Boardman Pl
West Coast Wire & Iron Works.....
.....748 Folsom

JOIST HANGERS.

*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.

LAUNDRY TRAYS.

*Furlong, Thos. .....360-64 Fell
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.

LIME AND CEMENT.

Algeltinger, E. (West 531)...1763 Ellis
*North Point Warehouse Co. (Ky. 3511).....Mason and Bay

LIME, LATH, HAIR, ETC.

*Henry Cowell Lime & Cement Co. (Kearny 2090).....9 Main St.
*Ryan, Geo. (Mkt 2956)..Army&Condon
*Western Building Material Co. (Tel. Kearny 2647).....430 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2386).....356 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny 2260) .....6th and Channel
*Columbia Lumber Co. (Ky 823)..... Yards, Beach & Mason; Office, SW Clay & Front.....
Dempsey Lumber Co (Mkt. 136)..
.....Hooper near 7th
Hart-Wood Lumber Co (Kearny 3560) .....354 Berry
Morrison Lumber Co (Tel Mkt 473) .....783 Brannan
Robinson Bros. & Co....9th Ave & "I"
*Ryan, Geo. (Mkt 2956)..Army&Condon
*Santa Fe Lumber Co. (Mkt 1485)..
.....17th & De Haro
Seymour & Elliot.....343 Townsend
Schouten & Co., J. W. .....738 Bryant
*Van Arsdale-Harris Lumber Co. .....6th & Brannan
*White Bros. (Sutter 1367) .....
.....6th and Brannan Sts.

MANTELS, TILES AND GRATES.

Bennett & Voltz Co.....610 Van Ness
Lowry & Daly.....1058-63 Page
S. F. Mantel Co. (Mkt 4591)2251 Folsom
Schutte, Jno. H. .....778-80 Mission

MAPLE FLOORING.

*Strabile Mfg. Co. (Okd. 2344).....
.....1st bet Washington & Clay, Okd
Boyd & Moore (K'y 2386)...356 Market

MARBLE DEALERS.

Mission Concrete & Mosaic Works..
.....331 Guerrero St.
Musto, Joseph, Sons-Keenan Co. .....
.....526-46 North Point
New Co-Operative Marble & Mosaic Co. (J 3499).....613 Brannan

METAL CEILINGS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
*Western Bldrs' Supply Co..680 Mission

METAL FIREPROOF PARTITION.

*Berger Mfg. Co. (Tel Market 2728) .....1120 Mission
*Knowles, A. (Doug. 3461) 935 Folsom
*Norris, L. A. .....Monadnock Bldg.
*Roebling Constr. Co....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

METAL FURNITURE.

Parcelle Safe Co(Kay 1219).557 Market
*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

METAL LATH.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
"Cleveland" Expanded Metal Lath.....
(K'y 1583) .....308 Monadnock Bldg.
*Richards, J. W. (Kearny 1849).....
.....808 Monadnock Bldg.

METAL ORNAMENTS.

*S. F. Metal Stamp & Corr. Co. (Mission 2421).....554 Treat Ave.

METAL TRIM.

*Voightman & Co. (Boyd & Moore, K'y 2386).....356 Market

METAL WINDOW SASHES.

*Bexhill Window Co. (Sutter 1716 & C 4549).....761 Mills Bldg.
*Gullfoy Cornice Works (Market 561) .....8th near Howard

MOSAIC.

*S. F. Art Glass Works....946 Mission
*Thomas & Schneider Art Glass Co. (Ky 5366) 610-12 Howard
United Glass Works.....115 Turk
*Western Bldrs' Supply Co.680 Mission

MOTORS.

*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

MOULDINGS, SOFT OR HARDWOOD.

*Inlaid Floor Co (Franklin 3314)..
.....398 Eddy

MOULDINGS AND HOUSE FINISH.

Holden-Deupney Co. (Mk't 2741—M 2741) .....126 W-Mission
Oakley Co., The (Kearny 3388).....
.....SE Cor Powell and Vallejo
Standard Iron Works.....239 Shipley

OAK FLOORING.

Boyd & Moore (K'y 2386)...356 Market

OIL BURNERS.

*White, S. A. (

"Larsen Construction Reports"

gives advance information of all building and engineering projects for the entire Pacific Coast. Daily

For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

TERRA COTTA PRESSED BRICK PIPE FIRE PROOFING ROOFING TILE FLUE LININGS FIRE TILE LAUNDRY TRAYS ETC.
GLADDING, McBEAN & CO.
WORKS LINCOLN, CAL.
OFFICE CROCKER BLDG. SAN FRANCISCO
Warehouse, 147-151 Minna Street. Telephone Douglas 640

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Niebles: 30-32-34 Doro Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

SANBORN & STEWART
STAIR BUILDERS
3075 Army Street Cor. Harrison St.
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Warehouse: 16th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

105 Fulton St. San Francisco
PLUMBING
WETZEL & GRASS
Telephone Market 2245

5th and Brannan
Van Arsdale-Harris Lumber Co.
Tel. Kearny 3074
Dealers in Oregon Pine--Sugar Pine--White Pine--Spruce--Redwood--Curly Redwood and White Cedar. Red Cedar, White Cedar and Redwood Shingles. This material is thoroughly dry and piled in widths.

Send for Catalog and Prices
Ames-Irvin Co., Inc. 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO. 414 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. Pacific Coast Mangr's. 722 MERCHANTS EXCHANGE Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.

CLINTON
FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Sales Agents. Clinton Fireproofing Co. of Cal.
643-47 MONADNOCK BLDG. SAN FRANCISCO CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention
All cement is carefully tested before leaving our factories
A trial will convince you: these facts
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif. GENERAL OFFICES 324-5 Crocker Bldg., San Francisco
STANDARD PORTLAND CEMENT CO. Works at Napa Junction, Calif. Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street | Telephone Kearny 2095 | Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR NO. 16 | SAN FRANCISCO, CAL., JANUARY 20, 1911 | THE PIONEER DAILY.

PACIFIC BUILDER
TWENTIETH YEAR
Issued daily except Sundays and Holidays
L. A. LARSEN, Publisher
1326 MISSION, Bet. 9th and 10th.
San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
660 Eighteenth St., Builders' Exchange

Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1879.

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.

Largest paid circulation of any similar publication.

Subscription $1.00 per month. Delivered daily

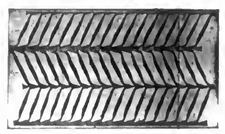
Editorial Comment.

North Star Iron Works,
Ornamental Iron Work
Steel Folding Gates, Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work a Specialty.
Phone Market 4406
1271 Folsom St. nr. 9th

FRIDAY
January
20

W. W. Breite, C.E.
Structural Engineer
Designs and Details for all Classes of Metallic Structures
702-6 Clunie Building
Tel. Kearny 815

Herringbone Expanded Steel Lath is the Most Rigid.



Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.

Waterhouse & Price Co.
SAN FRANCISCO, 69 3rd St. OAKLAND, 101 Telegraph Ave.



California
Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. GILES
131 Buchanan St. Phone Park 1037
Balcony, Roof and Yard

News In Brief.

METAL SAVINGS BANK RE-ELECTS BOARD

INSURANCE MAN AWARDED DAMAGES

SAN JOSE TO ASK $1,000 BOILER TAX-EXEMPTION

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318



Y. M. C. A. BUILDING, STOCKTON.
Walter Bing, Architect.

Official Business Ends.

AMERICAN INSTITUTE OF ARCHITECTS ARE IN FINAL SESSION AND ELECTION OF OFFICERS CONCLUDE YEARS CONVENTION

Among the Architects.

"Tabor" REVERSIBLE WINDOWS
Vertical and Horizontal Pivoted Windows and Double Hung Reversible Windows.
356 Market Street
BOYD & MOORE
Sole Agents
Tel. No. Ky 2356

Officers Are Elected.

AMERICAN INSTITUTE OF ARCHITECTS RE-ELECT PRESIDENT POND AND SELECT THREE DIRECTORS FOR A TERM OF THREE YEARS.

FERROLT.
---PAINT---
ECONOMICAL -- EFFICIENT
Especially Prepared For Applying On Structural Iron, Galv. Iron, Tin Shingles, Tanks, Etc.
THE LILLEY & THURSTON CO.
Kearny 2546, Home J 2546 82 2nd St., San Francisco

BIG TIMBER TRACT SOLD.

KLAMATH FALLS, January 19. Word has been received in this city that the famous Hopkins tract of timber has been sold to Pennsylvania men, the price said to have been paid being $1,000,000.

It is fact but few going from creek in Klamath and Jackson counties and environs know acres of what is said to be the finest body of standing sugar pine on the Coast.

The deal is said to have been made by U. S. Senator Ankeny and Wm. Las dent, who has been in the East for some time looking for negotiations.

Former Congressman Hopkins of Pennsylvania is the principal owner of the tract and associated with him are several well known Pittsburg capitalists. Senator Ankeny and Las dent are also well known in Portland and have quarters there.

It is said that the new owners intend to cut the timber off the tract in about three years.

BIG ACREAGE SOLD.

REDDING, January 19.—William Gallatin sold to Mrs. Malissma Gallatin 150 acres on Thomas creek the price being $18,000. The property will be in turn deeded by Mrs. Gallatin to the Tehama Irrigated Lands Company.

This building is faced with Buff Clay Pressed Brick No. 17 and trimmed with a lighter shade of buff brick. The Golden Gate Brick Co., C. F. Pratt manager, will be glad to submit to you samples of the above shades as well as white and red brick.

We have also had a long and successful experience in Asphalt Mastic Flooring.

Ask Golden Gate Brick Co. either to help or point out your building materials.

MUNICIPAL ART COMMISSION APPROVED BY THE DOWNTOWN ASSOCIATION.

At a regular weekly luncheon of the Downtown Association held at the St. Francis on Wednesday the proposed municipal art commission which has been proposed by the board of supervisors by San Francisco chapter of the American Institute of Architects was indorsed.

Willis Polk attended the meeting and spoke at length on the necessity of a municipal commission to take in hand the various projects of improving the city materially and architecturally. The harbor commission, the park commission, the board of works and the federal government particularly in the Presidio were each engaged in improvements, but without regard to the plans of the other bodies, he declared. He said that if a commission were formed a greater harmony of construction would prevail and all would proceed on a general scheme of municipal betterment along well defined lines.

He said the idea of the proposed commission was not to ask for increased appropriations but to see that the money that was being expended by the various boards was done more wisely economically and along more effective lines.

To illustrate plans of city adornment was offered on four a few years before the fire as a model case with two parks. It is recommended that the land up from the water front for wide every individual improvement along a total connecting lines.

REPORT OF ELECTRICAL INSPECTION BUREAU, DEPARTMENT OF ELECTRICITY, SAN FRANCISCO, FISCAL YEAR ENDING JUNE 30, 1910.

[illegible] per cent of inspections [illegible] 727
Number of [illegible] 6,525
Number of [illegible] 1,759
Number of [illegible] 1,778
Number of [illegible] 1,818
Inspections made during year 14,927
Installations found defective 2,731
Number of installations discontinued 91
Number condemned 21
Number of [illegible] 1,921
Number of [illegible] 1,856
Number of [illegible] 1,856
Number of [illegible] 1,856

VITRIFIED BRICK
For Facing, Paving and Sewers
Highest in Sanitation. Economy and Durability.
Vallejo Brick & Tile Co., Cons
Office: 654 Mills Bldg. Tel. Kearny 4314 Works at Vallejo, Cal.

STEEL FOR CONCRETE REINFORCEMENT
TAYLER & SPOTSWOOD CO. PLAIN ROUNDS, SQUARES, FLATS, STEEL BANDS AND HOOPS
Phone Mission 5063 Minnesota & 19th Sts.

CONTRACTORS BONDS
Surety Bonds Liability Insurance Accident and Health
Robt. J. Dougherty.
Plate Glass Burglary, Theft and Boiler Insurance
Phone Kearny 709
Representing Empire State Surety Co., Jas. C. Hayhurst, Gen. Agt., 673 Calif.

Member Of Builders' Exchange Telephone Douglas 3451
A. KNOWLES
PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.
985 Folsom St. San Francisco

Acme Lumber Co.
Redwood and Pine Lumber
Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY
Bay and Mason Streets
Lime, Plaster, Cement, Storage
Telephones: Kearny 3511 - C 3511

Schastey & Vollmer
Designers and Decorators
Phone Franklin 2729
1930 Van Ness Ave. Home, C 2729 San Francisco

BAY DEVELOPMENT CO.
Sand, Gravel, Rock
Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber
Plumbing and Steam Heating
ESTIMATES FURNISHED. JOBBING DONE
1231 Sutter St. Phones: Franklin 1902, C 2753. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty
OLGA HERZ
PUBLIC STENOGRAPHER
English, French, German
Tel. Douglas 4093 C 3483 802 First National Bank Bldg.

W. H. Bagge & Son, Inc.
BUILDING CONSTRUCTION
PHONE WEST 4539 2101 HAYES STREET
Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880
VULCAN IRON WORKS
Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work
Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President Telephones
FRANK J. SYMES, Vice-President DOUGLAS 1571
H. K. BURGESS, Secretary DOUGLAS 1574
Thomas Day Company
GAS AND ELECTRIC FIXTURES
720 MISSION STREET SAN FRANCISCO, CAL.

WALLBEDS
Working Samples at Office and Shop of
EUREKA BED CO.
Phone Douglas 2728
363 SIXTH ST., SAN FRANCISCO

Perfect Concealed and Turner Bed Company
Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.
Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.
OF CALIFORNIA
Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe
1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works
Contracting Manufacturers o
Structural Steel Works
New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished
Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy
PLUMBER
3545-53 Seventeenth St.
PHONES—Market 225; Home M 1074
Builders' Exchange Box 511
Builders' Association Box 101

M 3420 PHONES: Mission 2421
S. F. METAL STAMPING CO.
Stamped & Spun Sheet Metal Ornaments
Statuary, Mission and Spanish Tile
554-556 TREAT AVE. SAN FRANCISCO



STOCK
BRICK
WE SELL ARTISTIC
RED FACE BRICK
AT MEDIUM PRICES
DIAMOND BRICK CO.
909 Balboa Bldg.
Tel. Douglas 1909 -- J 3803

Furiong's Laundry Trays
Are The Best. 360-64 FELL

Phone Market 965
GILLEY-SCHMID CO., Inc.
PLUMBING, HEATING
Oil Burning Plants,
Ventilating :: ::
198 West Mission St., Cor. 13th

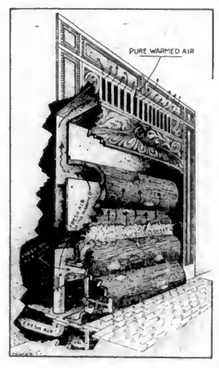
Despite rumors to the contrary, we are still in the retail lumber business, and intend to remain for some time to come.
COLUMBIA LUMBER CO.
Phone Kearny 323
Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach Mills At South Bend, Washington

THE BEST SASH CORD MADE
EVERY FOOT IS STAMPED



"Silver Lake A"

Contract and all other classes of Bonds executed on application
Paul M. Nippert Co., Inc.
Telephones { Kearny 5729 / Home C 1754
Marston Building
244 Kearny St.



Hamilton Pure Air Gas Grates
The Hamilton Pure Air Gas Grates, Logs and Heating Stoves require no flue. Fresh air brought in from outside of building, heated and forced into the room. No odor, no sweating, heating surface increased by double back.
Recommended by Physicians and hundreds of users. Indorsed by S. F. Fire Marshall and Building Inspectors, and in accordance with Ordinance No. 1401, Sec. 252, of S. F. Building Ordinances, passed October 5, 1910.
Pure Air Range and Grate Co.
Phone Oakland 1868
246-47 Bacon Blk., Oakland



American Double Drum Belt HOIST
HARRON RICKARD & McCONE
San Francisco Los Angeles

LET US do your Duplicate Letter work. supply your typewriter ribbon. supply your carbon papers. supply your Duplicator supplies, and be a satisfied customer of the
MULTIGRAPH and MIMEOGRAPH SUPPLY CO. 417 Montgomery St. Tel. Douglas 5401

CRONAN'S EAGLE CORNICE WORKS
Formerly 30 Eighth St., now at
338 GUERRERO ST.
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401
Williams Bros. & Henderson
Engineers and Contractors
BUILDING CONSTRUCTION
Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE
Made in: Tin Painted, Tin Galvanized, Copper and Zinc.
Meurer Bros. Co.
630 THIRD ST.

B. & R. Unequalled Building Papers
BONESTELL & CO.
Phone Kearny 1272.
California's Leading Paper House
118-124 First St. San Francisco

Santa Fe Lumber Co.
Telephone Market 1485
OFFICE AND YARD
17th and De Haro S. F., Cal.

Walter A. Scott
PHOTOGRAPHER
Commercial and Pictorial
558 MARRET ST.
Phone Kearny 2688 San Francisco

California Granite Co.
Granite Contractors
DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.
SAWED STONE A SPECIALTY
1402 Humboldt Bank Bldg. Douglas 5599

Phone Kearny 525
JOHN'S HANGER M'F'G CO.
Manufactures
JOHN'S PARLOR DOOR HANGERS
832-838 Folsom Street San Francisco

Cal. Art Glass Works
768 Mission, bet 3rd & 4th
Phones, Market 1817 - J 2652 San Francisco

Telephones: S.F.-Kearny 2830 Factory-Alameda 509
N. Clark & Sons
Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

Strable Manufacturing Co.
Oakland 2344--PHONES--Home A 4821
FIRST STREET, Near Clay, Oakland, Cal.
Manufacturers of
HARDWOOD LUMBER AND FLOORING
Mills at
West Branch: Saginaw, Mich., and Nashville, Tenn.

If its asbestos we have it.
Asphalt, Felt & Gravel Roofing
Steam Pipe and Boiler Coverings
Asbestos "Century" Shingles
Magnesia Asbestos Supply Co.
Phones, Kearny 3850, Home J 3850 532 Howard St., S. F.

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue.

No.	Owner	Contractor	Amt.
181	Ohlsen	Ohlsen	1000
182	Moore	Beeuns	400
183	McWhirter	McWhirter	500
184	Green	Locke	1778
185	Cassidy	Medus	450
186	Martini	Ostorero	1170
187	Leigh	MacKillop	4500
188	Crellin	Elam	10790
189	Same	Tucker	1150
190	Same	McCaffrey	3100
191	Same	Sutton	2300
192	Same	Wm. Iron	2975
193	Same	Pennell	8261
194	Same	Van Emon	2651
195	Lagomarsino	Bauer	1000
196	Pent Ep. Sh	Wilson	3000
197	Adams	Mager	15500
198	Same	Cook	785
199	Same	Wara	1115

(Correction)

(177) Alma Ave, S 100 E Stanyan E 25x8 100. All work except plastering and gas fixtures for a two-story and basement frame residence.
Owner.....Mary E. Splane, 35 Collingwood, S. F.
Architect....None.
Contractor....Higginson Co., 8 Falcon Ave., S. F.
Filed Jan. 18, '11. Dated Jan. 12, '11. Rustic and roof boards on.... $659.25
Brown coated 659.25
Completed 659.25
Usual 35 days 659.25
Total cost, $2637.00
Bond, forfeit, none. Limit, 90 days. Plans and specifications filed.

181) Crescent N 74 E Lease. One-story frame cottage.
Owner....H. J. Ohlsen, 2869 Harrison St., San Francisco.
Architect....None.
Day's work ..... **Cost, $1000**

(182) Commercial Cor. 880-892. Alter store.
Owner....Moore & Ferguson, 211 California St., S. F.
Architect....None.
Contractor....H. Beeuns, 915 Pacific St., S. F. **Cost, $400**

(183) Crescent Ave N 30 E Ellsworth. Four-room frame cottage.
Owner....Robt. McWhirter, 318 Shotwell St., San Francisco.
Architect....None.
Day's work ..... **Cost, $500**

(184) Filbert and Hyde NE. Repair fire damage to residence.
Owner....C. F. Green, 2199 Hyde St., San Francisco.
Architect....None.
Contractor....Locke Foundation Co., 1107 Crocker Bldg., S. F. **Cost, $1778**

(185) Shotwell Nos. 508-510. Repair dwellings and shingle roof.
Owner....C. Cassidy, Premises.
Architect....None.
Contractor....L. Medus & Sons, 949 Broadway, S. F. **Cost, $450**

(186) Hawes Ave N 42 N Revere Ave. One-story frame with cellar.
Owner....Agostini Martini, 1193 Revere Ave., S. F.
Architect....None.
Contractor....M. Ostorero, 1857 Palou, S. F. **Cost, $1170**

(187) Twenty-ninth Ave W 25 S California. Erect two-story frame dwelling.
Owner....Leigh MacKillop & Schultz, 330 4th Ave., S. F.
Architect....None.
Day's work ..... **Cost, $4500**

(188) Mission NW 155 SW Sixth (b along Mission 50xNW 87.5. Carpenter mill glass, glazing, stairs, hardware, elevator fronts, ground floor pipe castings etc., for five-story and basement Class C brick rooming house.
Owner....E. W. Coffin, Hotel Richelieu, S. F.
Architect....Henry H. Meyers, Kohl Bldg., S. F.
Contractor....Thomas Elam & Son, 180 Jessie, S. F.
Filed Jan. 19, '11. Dated Jan. 17, '11. 4th floor joists set and window frames in 2nd and 3rd floors. $1000
All floors and roof boards on 1000
Ready for lathing, rough stairs in and walls ready for metal covering 2000
Sash in and glazed and standing 30 days on 3 floors 2000
Completed and accepted 2090
Usual 35 days 2700
Total cost, $10,790
Bond, none. Forfeit, $20. Limit, 120 days. Plans and specifications filed.

(189) Painting, staining, varnishing, white washing, etc., on above.
Contractor....W. W. Tucker Co., 14th & Webster, Oakland.

Filed Jan. 19, '11. Dated Jan. 17, '11. Work one-half completed..... $430
Completed and accepted..... 430
30 days 290
Total cost, $1150
Bond, none. Limit, 30 days after standing finish is on. Forfeit, $10. Plans and specifications filed.

(190.) Wood and metal lathing, plastering, dampproofing, cementing on above.
Contractor....Floodberg & McCaffrey, Monadnock Bldg., S. F.
Filed Jan. 19, '11. Dated Jan. 17, '11. One-half work completed..... $1160
Completed and accepted 1165
30 days after 775
Total cost, $3100
Bond, none. Limit, 35 days after partitions ready. Forfeit, $20. Plans and specifications filed.

(191.) Plumbing, drains, gas piping, plumbing fixtures on above.
Contractor....John G. Sutton Co., 229 Minna, S. F.
Filed Jan. 19, '11. Dated Jan. 17, '11. Rough piping in $1240
Completed and accepted..... 1235
30 days after 825
Total cost, $3300
Bond, none. Limit, 20 days after plastering on. Forfeit, $20. Plans and specifications filed.

(192.) Cast iron and steel work, wrought iron, fire escapes on above.
Contractor....Western Iron Works, 123 Beale St., S. F.
Filed Jan. 19, '11. Dated Jan. 17, '11. Cast iron columns delivered and set and side walk beams set.. $1000
Completed and accepted 1230
30 days after 715
Total cost, $2925
Bond, none. Limit, 45 days. Forfeit, $20. Plans and specifications filed.

(193.) Excavation, grading, concrete, basement floor, side walk, side walk trap doors, side walk lights, brick work, cut outing on above.
Contractor....Jas. S. Fennell, 180 Jessie, San Francisco.
Filed Jan. 18, '11. Dated Jan. 17, '11. Grading done, basement walls & piers ready for 1st floor joists. $2000
Brick walls completed..... 3000
Completed and accepted..... 1195
30 days after 2000
Total cost, $8201
Bond, none. Limit, 85 days. Forfeit, $20. Plans and specifications filed.

(194.) Passenger and side walk elevator, electric machines, guides and fopes, etc., on above.
Contractor....Van Emon Elevator Co., 46 Natoma St., S. F.
Filed Jan. 19, '11. Dated Jan. 18, '11. Passenger machines delivered & guides for same in $762
Side walk machine delivered and guides for same in 234
Passenger elevator done..... 762
Completed and accepted..... 234
30 days after 665
Total cost, $2657
Bond, none. Limit, 120 days. Forfeit, $20. Plans and specifications filed.

(195.) Twenty-ninth Ave E 100 N California. All work for one-story frame dwelling.
Owner....Mary F. Lagomarsino, 278 29th, San Francisco.
Architect....None.
Contractor....L. A. Bauer, 247 7th Ave., San Francisco.
Filed Jan. 19, '11. Dated Jan. 18, '11. Completed and accepted..... $1000
Total cost, $1000
Bond none. Limit, 10 days. Forfeit, none. specifications only filed.

(196.) Taylor side of block bded by Taylor, Sacramento, Jones and California. Plumbing, etc., for three-story and basement brick, stone and reinforced concrete building.
Owner....The Protestant Episcopal Bishop of California.
Architect....Lewis P. Hobart, Crocker Bldg., San Francisco.
Contractor....Wm. F. Wilson & Co., 1175 Turk St., S. F.
Filed Jan. 19, '11. Dated Jan. 17, '11. Payments on the 15th of each month of 75%
Usual 35 days..... 25%
Total cost, $3000
Bond, none. Limit, as required. Forfeit, none. Plans & specifications filed.

(197.) Fair Oaks W 160 N 25th X 50 xW 125. All work except plumbing, painting, furnaces, electric light fixtures, finish hardware and window shades for two, two-story frame dwellings.
Owner....Wm. Adams, 1415 Valencia St., San Francisco.
Architect....Edw. G. Bolles & Albert Schroepfer, 68 Post, S. F.
Contractor....Mager Bros, 402 Kearny St, San Francisco.
Filed Jan. 19, '11. Dated Jan. 18, '11. Frame up..... $3875
Brown coated 3875
Completed and accepted..... 3875

L. Murphy to Martin Peterson, Jan 14; Wm S Snook & Son, Jan. 13 1911
Jan 18, 1911—**Taylor** W 60 N Washington 28-9 front. Bertha M. Kellogg to Scarritt & Clark Dec 23, 1910
Jan 18, 1911—**Washington and Maple** NE N 136-3½xE 100, W A 836. Jacob Stern to Western Cut Stone Company .....Jan 10, 1911
Jan 17, 1911—**Market SE 300 NE 7th** NE 50xSE 165. Wm. Ede Company to Orlo Eastwood, Jan. 13, 1911; Wm. Snook & Son.....Nov 29, 1910
Jan 17, 1911—**Broderick** W 75 N Fell N 25xW 96-10. Martha A. Herrington to J. J. Slate, E. E. Wheeland and John D. Farmer.....
Jan 17, 1911—**Humboldt** S 25 E Vermont E 25xS 100. W. H. Nesbitt fmly Miller to J. M. Ploeger.....
.....Dec 27, 1910
Jan 16, 1911—**Richland Ave.** N 175 E Murray (South Ave.) E 25xN 100. William A. Blanck to William A. Blanck.....Jan 14, 1911
Jan. 16, 1911—**Sutter** N 91 W Larkin W 45-10xN 120. W. A. Halsted to W. O. Petersen.....Jan 16, 1911
Jan 16, 1911—**Montgomery** W 72-6 S Jackson S 65 W 51.21 NW 54.58 E 105.32. The Holmes Invst. Co. to Martin M. Fennell.....Jan 7, 1910
Jan 16, 1911—**Richland Ave.** N 200 E Murray (South Ave.) E 25xN 100. William A. Blanck to William A. Blanck .....Jan 14, 1911
Jan 16, 1911—**Sonora** W 120 E Stockton E 100 S 120 W 25 N 95 S 50 W 120. Max Levy to Sharles Wright .....Jan 9, 1911
Jan 16, 1911—**Geary and Mason** SE S 80xE 25. Anna J., Julia L. & John L. Murphy to Neil A. McLean.....
.....Jan. 18, 1911
Jan. 19, 1911—**California and Davis** NE N 31-8 E 91-8 S 22-11 W 45-10 S 68-9 W 45-10. A B Spreckels to Shasty & Vollmer.....Jan 12, 1911
Jan. 19, 1911—**Fifth, Sixth and Point** Lobos Aves and "A" blk bded by, La Societe Francaise de Beinfaisance Mutuelle to Duncanson Harrelson & Co.....Jan 16, 1911
Jan. 19, 1911—**Lot 21 Blk M** addns to Castro St., addn and Glen Park Terrace. Pauline K Meyer to Jas P. Fletcher.....Jan 19, 1911
Jan 19, 1911—**Lily Ave** N 168 W Octavia W 63xN 120. McNally, Estate to F J Durham.....Jan. 7, 1911
Jan 19, 1911—**Geary and Mason** SE S 80xE 25. Anna J. Julia L and John

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted
Jan 19, 1911—Taylor E 34 N Pine — 27-6xE 112-6. Anne J. Duncan to The Turner Co.	Jan 11, 1911
Jan. 19, 1911—**Sixth Ave** E 275 N Cabrillo (C) N 25xE 120. John H Lackmann to Jenkens & Gross...	Jan. 18, 1911
Jan. 19, 1911—**California and Davis** NE N 31-8 E 91-8 S 22-11 W 45-10 S 68-9 W 45-10. A B Spreckels to Shasty & Vollmer.....Jan 12, 1911	
Jan. 19, 1911—**Fifth, Sixth and Point** Lobos Aves and "A" blk bded by, La Societe Francaise de Beinfaisance Mutuelle to Duncanson Harrelson & Co.....Jan 16, 1911	
Jan. 19, 1911—**Lot 21 Blk M** addns to Castro St., addn and Glen Park Terrace. Pauline K Meyer to Jas P. Fletcher.....Jan 19, 1911	
Jan 19, 1911—**Lily Ave** N 168 W Octavia W 63xN 120. McNally, Estate to F J Durham.....Jan. 7, 1911	
Jan 19, 1911—**Geary and Mason** SE S 80xE 25. Anna J. Julia L and John L Murphy to Martin Peterson, Jan 14; Wm S Snook & Son, Jan. 13 1911	
Jan 18, 1911—**Taylor** W 60 N Washington 28-9 front. Bertha M. Kellogg to Scarritt & Clark Dec 23, 1910	
Jan 18, 1911—**Washington and Maple** NE N 136-3½xE 100, W A 836. Jacob Stern to Western Cut Stone Company .....Jan 10, 1911	
Jan 17, 1911—**Market SE 300 NE 7th** NE 50xSE 165. Wm. Ede Company to Orlo Eastwood, Jan. 13, 1911; Wm. Snook & Son.....Nov 29, 1910	
Jan 17, 1911—**Broderick** W 75 N Fell N 25xW 96-10. Martha A. Herrington to J. J. Slate, E. E. Wheeland and John D. Farmer.....	
Jan 17, 1911—**Humboldt** S 25 E Vermont E 25xS 100. W. H. Nesbitt fmly Miller to J. M. Ploeger.....	.....Dec 27, 1910
Jan 16, 1911—**Richland Ave.** N 175 E Murray (South Ave.) E 25xN 100. William A. Blanck to William A. Blanck.....Jan 14, 1911	
Jan. 16, 1911—**Sutter** N 91 W Larkin W 45-10xN 120. W. A. Halsted to W. O. Petersen.....Jan 16, 1911	
Jan 16, 1911—**Montgomery** W 72-6 S Jackson S 65 W 51.21 NW 54.58 E 105.32. The Holmes Invst. Co. to Martin M. Fennell.....Jan 7, 1910	
Jan 16, 1911—**Richland Ave.** N 200 E Murray (South Ave.) E 25xN 100. William A. Blanck to William A. Blanck .....Jan 14, 1911	
Jan 16, 1911—**Sonora** W 120 E Stockton E 100 S 120 W 25 N 95 S 50 W 120. Max Levy to Sharles Wright .....Jan 9, 1911	
Jan 16, 1911—**Geary and Mason** SE S 80xE 25. Anna J., Julia L. & John L. Murphy to Neil A. McLean.....	.....Jan. 18, 1911
Jan 19, 1911—**California and Davis** NE N 31-8 E 91-8 S 22-11 W 45-10 S 68-9 W 45-10. A B Spreckels to Shasty & Vollmer.....	Jan 9, 1911
Jan 16, 1911—**Elizabeth** S 75 E Douglass E 25xS 64. Nels John & Ada F. Nelson to whom it may concern	Jan 12, 1911
Jan 16, 1911—**Castro** E 174-1 N Market N 50 E 90 S 28-9 SW 32-9½ m or l W 65.124 to beg. Hans Outsen to William J. Cuneo.....	.....Jan 14, 1911
Jan 16, 1911—**Howe and Octavia** NE N 60 r a 27-6 (27.6) S 60 W 27-6 (27.6). Mrs. Columbe M. Berger to Geo. Humphreys .....Jan 16, 1911	
Jan 16, 1911—**Hayes and Stanyan** NE N 275xE 412-6. The Sisters of Mercy to The Rickon-Ehrhart Eng. & Constr. Co.....Jan 10, 1911	

Liens Filed.

SAN FRANCISCO COUNTY.

Recorded	Amount
Jan 19, 1911—**Pacific and Van Ness** Ave. NW N 132xW 78. Francis O'Reilly vs. F. A. Dorn and Thomas Mellon	$154
Jan 19, 1911—**Washington** S 77-6 W Walnut W 35x8 127-8¼. Williams Bros. & Henderson vs. Romilda A. Musto	$2649.10
Jan 19, 1911—**Francisco** S 137-6 W Octavia W 25x8 137-6. Hurshielle Bros. vs. Carlo Forni and The Lombardi Wine Co.....	
Jan 19, 1911—**Van Buren and Sussex** SE NE 34.4 SE 26.10 E to alley S 25 W 99.28 N 35.96 Lot 24 blk 4 Castro St. Addn. Holden-Deupree Co. vs. Matilda Hundhum.....$95.44	

Building Permits to be Modified.

The following applications for building Permits will require some modifications. Owners will please call regarding same.

E Belvedere 352 S Parnassus; owner, Otto R. Curtaz.
W 29th Ave, 25 S California; owner, Leigh, MacKillop & Schultz.
N Army 140 W Mission; owner, J. H. Cook.
433-35 Devisadero; owner, Belle Sohlein.
N Hawes 42 E Revere; owner, A. Martino.
S Pacific Ave, 55 E Presidio Ave; owner, E. W. Putanm.

Building Contracts.

SAN JOAQUIN COUNTY.

Lot S Blk 96, West, Stockton. Erect one-story frame building.
Owner.....W. C. Kirkman, 1327 N-Van Buren, Stockton.
Architect...None.
Day's work ..... **Cost, $2000**

Lot 13 Blk 19, East, Stockton. One-story brick building.
Owner.....W. Inglis & Son, 112 S-Center, Stockton.
Architect...None.
Contractor...T. D. Lewis, 1320 S-San Joaquin, Stockton. **Cost, $1200**

Market and Sutter SE Cor., Stockton. Four-story brick building Class "B"
Owner.....W. R. Clark, Sacramento.
Architect...W. King, Elks Bldg., Stockton.
Contractor...C. M. Long, 731 N-Harrison, Stockton. **Cost, $30,000**

Lot 14 Blk 239, East, Stockton. Frame building.
Owner.....W. F. Wolleson.
Architect...None.
Day's work ..... **Cost, $2500**

Lot 2 Blk 60, S M C, Stockton. One-story frame building.
Owner.....Charles De Carli, 235 E-Jefferson, Stockton.
Architect...None.
Day's work ..... **Cost, $1200**

E ½ Lot 7W 10 ft Lot 9 Blk 48, East, Stockton. Frame building.
Owner.....Mrs. M. Capurro, 218 E-Sonora, Stockton.
Architect...None.
Day's work ..... **Cost, $1300**

Lot 12 Blk 96, West, Stockton. One and one-half-story frame building.
Owner.....H. O. Camm, 672 "D" Petaluma.
Designer...N. L. Brown.
Contractor...N. L. Brown, 126 N-Sierra Nevada, Stockton. **Cost, $2500**

Lot 10 Blk 90, West, Stockton. Frame building.
Owner.....H. O. Camm, 672 "D" Petaluma.
Designer...N. L. Brown.
Contractor...N. L. Brown, 126 N-Sierra Nevada, Stockton. **Cost, $2000**

REMOVAL NOTICE.

M. Levy announces that he has removed his show room, office and workshop to 1231 Sutter Street near Polk, and will continue the business of plumbing, gas fitting, steam and hot water heating in all its branches. Estimates cheerfully furnished. Jobbing promptly attended to. Telephones: Franklin 1902; C 2753.

Electrical Inspection

DEPARTMENT OF ELECTRICITY, 15 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

LOCAL WIRING RULES.

For the convenience of the electrical and building fraternity, Chief Urmy, of the Department of Electricity, has formulated a comprehensive set of local INSTALLATION RULES, governing ELECTRIC WIRING AND APPARATUS in or on buildings in the City of San Francisco, to become effective March 1, 1911. On filings submitted prior thereto for installations to be started on or after that date, there must be appended a true and duly executed copy of contract, in each instance.

An edition of these Rulings, together with all Ordinance Regulations applying to electrical construction, will be published in pamphlet form and issued within the next few days to contractors and journeymen throughout the City.

4354	Baker	.50
4347	Anderson	.50
4362	Globe	.50
4364	Zellensky	3.05
9788	Fairmont	6.70
3179	Hawthorne	3.50
2901	Marcus	2.25
3606	Levy	8.45
1250	Juarez	.65
2415	Campi	.50
2364	Modern	5.25
2729	Schulenburg	3.00
1191	Schulenburg	1.90
1738	Gen. Elec. Con. Co.	1.30
4306	Eppstein	.50
4101	Eppstein	.50
4238	Jarvis	1.00
3256	Decker	.50
1310	Wiedenthal	.50
1665	Kohlway	.50
1486	Hetty	2.35
2917	Novelty	1.50
3168	Novelty	1.50
7881	Beach	2.10
9785	Old S. F. Elec. Co.	.55
4496	Shaider	.90
3008	Schimetschek	1.80
4145	Brouillt	1.25
3838	Brouillt	1.00

New Applications For Electrical Inspection.

TO ALL CONCERNED:
The use of armored cables for concealed work will not be approved unless installed in such manner as to be readily withdrawn and replaced at any time without damage to walls, ceilings, floors or other portions of building.
This ruling will apply to all work which has not been started on or before January 1, 1911.

W. H. URMY,
Chief Department of Electricity.

ELECTRICAL ALLIGATIONS

4386 1225-7-9 Page; owner, Mr. Husch; contractor, Levy Elec. Co.
4387 Pine and Davis; owner, Tillman & Bendel Co.; contractor, Butte Elec. & Eng. Co.
4388 Vicksburg 185 S 22d; owner,—; contractor, C. J. Wedel & Co.
4389 13th — 90 E Castro; owner, N. Abrata; contractor, Brouillet Elec. Co.
4390 218 Crescent; owner, C. Norton; contractor, Collonan E. & Mfg. Co.
4391 612 Douglass; owner, Heffernan; contractor, Eagle Elec. Co.
4392 619 Douglass; owner, Heffernan; contractor, Eagle Elec. Co.
4393 30th B, owner, A. Galletta; contractor, Schulenburg Elec. Co.
4394 Fillmore — 200 N O'Farrell; owner, Premium Theatre Co.; contractor, Modern Elec. & Fixture Co.
4395 Page — 200 E Clayton; owner, Wayman; contractor, Schulenburg Elec. Company.
4396 Page — 100 E Clayton; owner, Wayman; contractor, Schulenburg Elec. Company.
4397 SW Carr and Paul Ave.; owner, Marquis; contractor, Beach.

Building Contracts.

MARIN COUNTY.

Coleman's Addition Lot 21 Blk B, San Rafael. All work for one-story residence.
Owner.....James K. Brassill, Tiburon.
Architect...None.
Contractor...H. J. Campbell, Sausalito.
Filed Jan. 9, '11. Dated ——, '10.
Concrete in place, frame up and all openings trimmed 25%
Enclosed, window frames set, all shingling done, chimneys built and plastering done 25%
Completed 25%
Usual 35 days 25%
Total cost, $1054
Bond, $500. Sureties, Florence Clark and Thos. Young. Forfeit, $5. Limit, 60 days after notification. Plans and specifications filed.

Third S 100 W Lindero W 200x8 150, San Rafael. Driving piles.
Owner.....Pacific Gas & Elec. Co., 445 Sutter, S. F.
Architect...None.
Contractor...Duncanson-Harrelson Co., Chronicle Bldg., S. F.
Filed Jan. 3, '11. Dated ——.
Payment upon completion..... 75%
Usual 35 days..... 25%
Total cost, $598
Bond, etc., none. No plans or specifications filed.

Completion Notices.

SACRAMENTO COUNTY.

Recorded	Accepted
Jan. 17, 1911—**J, K, 15th and 16th W** 45 ft of N 141 ; ft of 1, Sacramento. Geo W Murray to Snyder, Chappell & Jones .....Jan. 11, 1911	

Release of Liens.

SAN FRANCISCO COUNTY.

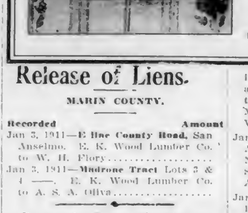
Recorded	Amount
Jan 19, 1911—**Post** N 83 W Larkin W 25xN 120. Hart Wood Lumber Co. to Edmond Loewy & Company, Jesse Newhamer, Dorcas Nathan, & Willis & Sons.....	
Jan 18, 1911—**Vicksburg** E 97-6 N 23d N 32-6xE 117-6. Warren Improvement Co. to C. H. & Mary A. Knowneberg	
Jan 18, 1911—**Green** N 107-6 W Powell W 30xN 90 and right of way over alley 10 ft wide running over rear lot adj above on E, connecting with alley 7½ ft wide running through to Green. Eureka Sash Door & Moulding Mills to Joseph Crudo, Vincenzo Turrano, W. J. Morphy....	
Jan 17, 1911—**Cassetli Ave. and Mono** Alley SW 55 m or l SE 75 m or l NE 75 m or l N 92 m or l. A. L. Stockton Lumber Co. to Jno. and Angelo Pao	$512.44
Jan 17, 1911—**Twenty-second & Rhode** Island NE N 100xE 25. Mahony Bros. to Joseph Cavedera.....	$91.25
Jan 13, 1911—**Ashbury** E 270 S Frederick S 30xE 111-3. Sterling Marble Co. to Roger Carroll, Mager Bros.	
Jan 12, 1911—**Sacramento** N 85 E Polk E 52-6xN 77-8½. Kiernan & O'Brien to C. M. Rousseau.....	
Jan 12, 1911—**Market and Seventh** S SW 75xSE 140. The Berger Mfg. Co. to Odd Fellows' Hall Ass'n of S. F.	
Jan 5, 1911—**Jersey** S 21 W Douglas W 25xS 114 Nos. 217, 219, 221 & 223 Jersey St. Gneeco & Squaglia, C. J. Wedel & Co., Henry Ribont and Dwight Lumber Co. to Henry Cunningham	
Jan 9, 1911—**Jersey** S 100 W Sanchez W 25xS 114. J. J. Houston, Dresser-McDonnell Co., Henry Hildebrandt, Builders' Supply Depot and Hill Bros. to Henry Cunningham...	
Jan 10, 1911—**Mission** N 45-10 W Main N 137-6xW 45-10. A. Knowles to F. C. G. Bartlett.....	$814
Jan 9, 1911—**Jersey** S 75 W Sanchez S 100 m or l by W 25. H. C Hincken to Henry Cunningham	

Sanitary Garbage Chute and Can



The only satisfactory solution of the garbage question for apartment houses, hotels, etc. Can be applied to old as well as new buildings.
It extends from basement to roof.
The garbage can is placed over a cess-pool in the basement. Hermetically sealed, thus preventing all odors and also shutting off food supply for rats, etc.
By a simple contrivance the seal is raised from the can and all doors locked until the garbage can is replaced, when the doors are then unlocked.
As the door is opened to receive garbage an automatic sprinkler washes the chute.
The garbage can has a reinforced wire bottom allowing the water to percolate through the garbage into the cess-pool and sewers.
The garbage is thus clean and odorless.
Prices reasonable.
BILL & JACOBSEN,
Sole Agents and Manufacturers
Bradshaw Sanitary Garbage Chute
Telephones: { Kearny 1790 / Home C 6603
524-526 Pine St., San Francisco

Meilink Steel Wall Safes



The up-to-date equipment for Apartment Houses, Flats or Residences.
$14, $16, $18, $20.
Geo. C. Bornemann Co.
467 Market St.
Phone Kearny 3363, Home J 3494

Specify the Louis Lipp Co.'s Toilets and save repair bills.
San Francisco office 693 Mission St. Phone Douglas 1162

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
DOUBLES ASS'N AND KEARNY E.S.S.
BUILDERS EXCHANGE 160 JESSIE

ORIEL Glass Wks. Franklin 2832
BENT GLASS ART
SIERRA Glass Co. Franklin 1109
S. W. Cor. Gough and Greenwich Sts.

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581
9 Main St., San Francisco

Esterly Construction Co.
Concrete Buildings Foundations, Walls, Cement, Sidewalks, Floors, Steps.
Contracts executed throughout Central California.
2136 Center Street
Phone Berkeley 87
Berkeley, Cal.

R. Hodgson
J. J. Widmer
H. Long
Long - Hodgson - Widmer
General Contractors and Builders
ESTIMATES FURNISHED
2432 Russell, Berkeley

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, Rm. 714-716 Pacific Bldg. Tel. Kearny 2888.

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 661
107 Montgomery St., Near Sutter, S. F.

Oakland
Fence Construction Co.
Builders and Dealers.
Ornamental Wire, Iron, Field Fencing.
Phones Oakland 2544 A 1783
170 12th St., Oakland, Cal.

CARL JACOBSEN
Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED
ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M.
51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Face
Common
California Pressed Brick Co, Pacific Bldg. S. F.
Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley.
2838 Shattuck Ave., Berk'y 4248

Open - Shop.
Lumber, Millwork, Sash and Doors, Glass Weights and Cords
WHOLESALE and RETAIL
Pacific Coast Lumber and Mill Co.
Phones: Oakland 1631, Home A 1068
2nd and Grove Sts., Oakland

California Oil Burner Co.
Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY
For Both Distilled and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613
968 Broadway, Oakland

SPECIFICATION REPORTS.
Giving full details of all materials specified in building contracts that are being figured and also for contracts let. Delivered daily. Terms upon application.
DAILY PACIFIC BUILDER
Tel. Market 64 and J 2001
1325 Mission St.

Bay City Cabinet Co.
Manufacturers of
Bank, Store and Office Fixtures, High Grade Cabinet Work,
Bar Fixtures
1068 Fifth Street Cor. Chestnut
Phone Oakland 2478
Oakland, Cal.

Why Take Chances On Mill Deliveries?
ROUND SQUARE SQ. TWISTED
Our Stock Is Complete
Steel Bars Cold Rolled
Concrete Reinforcement
BAKER & HAMILTON
DELIVERED PRICES QUOTED
Phone KEARNY 2800
482-461 BRANNAN ST.

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents
Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

DAILY
PACIFIC BUILDER
Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001.
Delivered Daily, $1.00 Per Month.
TWENTY-FIRST YEAR. NO. 16 THE PIONEER DAILY OAKLAND, CAL., JANUARY 20, 1911 OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway
The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
121	Lauterbach	Stanton	1545
122	Bunnell	Foss	2465
123	Running	Leiter	9987

(121) Oregon St N 35 from Grove, Lot 27 Blk 20 Map No. 5, Berkeley. All work for one-story building.
Owner.....Sophie Lauterbach, Berkeley.
Architect....None.
Contractor...M. S. Foss, 1617 Josephine, Berkeley.
Filed Jan. 19, '11. Dated Jan. 18, '11. 75% on 2nd and 4th Saturdays as work progresses.
25% usual 35 days.
Total cost, $2465

Bond, forfeit, none. Limit, 30 days. Plans and specifications filed.

(123) Ocean View Ave. NW 2 ft. NE Grand Ave. NE 75xNW 100, Oakland. Brick and carpenter work, painting, plumbing, gas fitting, sewering, hardware, glass, plastering for a two-story frame dwelling.
Owner.....Wm. B. Dunning, 564 Oakland Ave., Oakland.
Architect...Edgar A. Mathews, Phelan Bldg., S. F.
Contractor...E. T. Letter & Sons, 3601 West St., Oakland.
Filed Jan. 19, '11. Dated Jan. 19, '11.
Frame up.....$1000
Ready for plaster.....2687
2nd story standing finish in place 800
Completed and accepted.....2500
Usual 35 days.....2500
Total Cost, $9087

Bond, forfeit, none. Limit, 110 days. Plans and specifications filed.

Building Contracts.

SANTA CLARA COUNTY.

Twelfth E 2d lot N of William, San Jose. One and one-half-story residence.
Owner.....Mrs. N. Henry, 332 S 13th St., San Jose.
Architect....None.
Architect....None.
Contractor...M. C. Woodruff, 942 S 10th St., San Jose.
Cost, $2100

Post and Market SW Cor., San Jose. Remove brick and install steel girder.
Owner.....T. C. Barnett, 31 W. Santa Clara St., San Jose.
Architect....None.
Contractor...R. O. Cummers, 17 N. 7th St., San Jose.
Cost, $700

Park and Vine NE Cor., San Jose. One-story building for dining room.
Owner.....Sisters of Holy Family, Premises.
Architect....None.
Day's work.
Cost, $400

Completion Notices.

MARIN COUNTY.

Recorded		Amount
Jan 3, 1911	Lagunitas Terrace Lot 5, Ross. A E Finberg to P G L Buckland	Dec 31, 1910
Jan 5, 1911	Block 11 Town of Mill Valley. Marin Co Bank to O Rolmer	Dec. 27, 1910

Jan 4, 1911—Blk bded by Linden Lane Elm St, Grant Ave & Belle Ave, San Rafael. Hitchcock Military Academy to whom it may concern ..... Jan. 3, 1911

Jan 5, 1911—Lots 14 and 15 Map of Mound Tct, San Rafael. Henry T Chapman to J A Kappermann, Jr. ..... Dec. 27, 1910
-erg xha t.

Completion Notices.

ALAMEDA COUNTY

Recorded		Accepted
Jan. 19, 1911	Grand Ave E 473 S Cottage S 40x 1299, Okd. J H Sullivan to whom it concerns	Jan 14, '11
Jan 19, 1911	Claremont Ave Tct, E 62½ ft of N 12 ft of Lot 23 and the E 62½ ft of Lots 21 and 22 Blk C, Oakland. N B Douglass to E Douglass	Jan 1, 1911
Jan 19, 1911	Merrill Ave SE 675 NE County Road No. 1525 or East 14th NE 37½xSE 125, Oakland. Eugene R Leedy to whom it may concern	Dec 13, 1910

Building Contracts.

SACRAMENTO COUNTY.

N 1-4 of Lot S, H, 1, 28th and 29th, Sacramento. Six-room house.
Owner.....W. W. Mott, Jr., 1321 24th, Sacramento.
Architect....None.
Contractor...W. G. Birdsall, 3201 York Ave., Sacramento.
Filed Jan. 17, '11. Dated Jan. 16, '11.
Cost, $2445

Bond Issues Submitted — Seattle, Wash.—Bond issues ordered submitted to the people by the city council are: $40,000 for Ravenna bridge; $150,000 for branch libraries; $70,000 for the purchase of a site and branch library at Twenty-third avenue and Yesler Way.

Release of Liens.

ALAMEDA COUNTY.

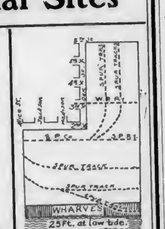
Recorded		Amount
Jan 18, 1911	La Loma Park and Wheeler Tract Lots 10 & 11 Blk 1, Berkeley. Sunset Lumber Co. to Archie Rice et al	$166.54
Jan 17, 1911	Seventh Ave. W 95 N E-11th St. N 75xW 150, Oakland. Baker & Kratt to H. Foster	$63
Jan 17, 1911	Seventh Ave. W 130 S E-12th St. S 75xW 150, Oakland. John H. Falster. $438.80; California Mill and Manufacturing Co., $98.31; W. H. Graham, $84.50; to Annie H. Shay	$438.80

Completion Notices.

ALAMEDA COUNTY

Recorded		Accepted
Jan 19, 1911	Garfield Ave. NE 240 SE High St. SE 40xNE 115, Oakland. R. C. Hillen to R. C. Hillen	Jan 19, 1911
Jan 19, 1911	Fern St. E 75 S Dayton 50x147.5, Oakland. J. E. Hall to Leard & Gates	Jan 12, 1911
Jan 17, 1911	Twenty-first and Telegraph Ave. NW, Oakland. Oakland Y. M. C. A. to Flick & Schmidt	Jan 13, 1911
Jan 17, 1911	Twenty-first and Telegraph Ave. NW, Oakland. Oakland Y. M. C. A. to S. Kulchar & Co	Jan 13, 1911
Jan 17, 1911	Twenty-first and Telegraph Ave. NW, Oakland. Oakland Y. M. C. A. to Vermont Marble Co.	Jan 16, 1911
Jan 17, 1911	Key Route Heights Lot 39 & NE ½ Lot 38 Blk 4, Oakland. Mark T. Cole to W. H. Matteson.	Dec 24, 1910
Jan 16, 1911	Magnolia W 105 N 14th St. 35x132, Oakland. J. P. Timm to Nelson & Byland	Jan 16, 1911
Jan 17, 1911	Mather St. S at dividing line bet. Lots 3 & 4 Blk E, Highland Terrace SE 75xNE 49, Oakland. Mrs. Florence H. Mather to V. N. Strang	June 1, 1909
Jan 17, 1911	Grand View Terrace Lot 24 Blk 2, Berkeley. Etta Ruth Burg to F. R. Peake & Co	Jan 12, 1911
Jan 16, 1911	Alleton Way and Milvia St. S N 141.02 E 103.57 S 56 W 37.91 S 84.87 W 69.67, Berkeley. Berkeley Y. M. C. A. to C. M. Marsh	Jan 6, 1911
Jan 16, 1911	Grove W 100 N Virginia W 92x41, Berkeley. Lais Nelson to T. K. Henderson	Jan 16, 1911
Jan 16, 1911	Cherry Lynn Tract Lot 15 Blk B, San Leandro. Mary E. Nunan to C. C. Christensen	Jan 30, 1911
Jan 12, 1911	Madison Square Lots 205 & 206, Elmhurst. D. J. Linehan to H. Kaler	Jan 10, 1911
Jan 13, 1911	Broadway E near 14th St., Oakland. The Realty Syndicate to Dyer Bros.	Jan 13, 1911
Jan 11, 1911	Alleton Way and Milvia St. NE, Berkeley. Berkeley Y. M. C. A. to Charles R. Waits	Jan 10, 1911
Jan 12, 1911	Scenic Ave. No. 1816, Berkeley. Armin O. Leuschner to William L. Boldt	Jan 5, 1911
Jan 12, 1911	University Grounds, Berkeley. Regents University of California to Thomas Catton	Jan 7, 1911
Jan 12, 1911	Twenty-first & Telegraph Ave. NW, Oakland. Oakland Y. M. C. A. to Van Emon Elevator Co., —; Wm. Makin, —; A. Knowles	Jan 10, 1911
Jan 9, 1911	E-14th St. S 115 W 4th Ave. W 42xS 140, Oakland. J. F. and Ethel E. Walker to Smith & Fake	Jan 7, 1911

Friday JANUARY 20

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers, Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California


WHERE RAIL and WATER MEET

DECLARATION OF HOMESTEAD

ALAMEDA COUNTY.

Recorded		Valuation
Jan 18, 1911	Rose Ave, SW 105 NE Piedmont Ave. SE 35xSW 100, Oakland. Emilie Knauth (wf Carl William)	$3500
Jan 18, 1911	Central Ave. & 9th St. NW W 75 CENTER 40-3, Alameda. Frances Etta Schmidt (widow)	$4000
Jan 18, 1911	Regents Park Lots 20 & 21 Blk 33 Map 6, Oakland Tp. Emeline Hallard (wf Daniel)	$2000
Jan 18, 1911	Twenty-fourth and Valdez Sts. SE S 59-6 E 100 S 50 E 50 N 109-6 W 150, Oakland. Mary Vilena Newsom (wf Sidney H.)	$20,000
Jan 17, 1911	Scarles Tract Lot 84, Brooklyn Tp. A. David De Smit	$650
Jan 17, 1911	Melrose Station Tract Lot 4 Blk F, Brooklyn Tp. James L. and Annie L. Dobner	$1500
Jan 17, 1911	Central Ave. NE 40xNW 106, Oakland. Rufus Starkweather	3000
Jan 16, 1911	Fifth Ave. SE 70 SW E-9th St. SW 40xSE 145, Oakland. Morris Happ	$4500
Jan 12, 1911	Hopkins St. S 402 W Sacramento St. W 50xS 130, Berkeley. Thomas H. Seabury	$4000
Jan 11, 1911	Lloyd Ave. and Tevis St NE NW 34xNE 100, Oakland. David and Hulda Michels	$3500
Jan 13, 1911	Linden Ave. W 335.5 N Webster N 45xW 74, Berkeley. Emily Badger (wf Thomas N)	$5000
Jan 9, 1911	Felton St. N 40 W right of way California and Nevada Railroad W 40xN 134. Maria Murphy (wf John J.)	$3000

Liens Filed.

ALAMEDA COUNTY

Recorder'		Amount
Jan 18, 1911	Terminal Tract Lot 6 Blk A, Piedmo..t. F. J. Kulleh vs. A. Hendry	$327.68
Jan 17, 1911	Estudillo Tract Lots 5, 6, 19 and 20 Blk 28, San Leandro. L. C. Best vs. Justin Taravellier	$323
Jan 17, 1911	Estudillo Tract Lots 3, 4, 21 and 22 Blk 28, San Leandro. L. C. Best vs. Louis Taravellier	$403.50
Jan 16, 1911	Estudillo Ave. S 200 E San Leandro. Ave. E 100xS 283-8, San Leandro. Charles A. Strong vs. Justin Taravellier and Collman & Collman	$445.13
Jan 17, 1911	Estudillo Tract Lots 5 & 6, 19 & 20, Blk 28, San Leandro. L. C. Best vs. Justin Taravellier	$323
Jan 17, 1911	Estudillo Tract Lots 3 & 4, 21 & 22, Blk 28, San Leandro. L. C. Best vs. Louis Taravellier	$403.50
Jan 16, 1911	Estudillo Ave. S 200 E San Leandro. Ave. E 100xS 283-8, San Leandro. Charles A. Strong (Trustee) vs. L. and L. Taravellier and Collman & Collman	$1913.45
Jan 16, 1911	Estudillo Ave. S bet. San Leandro and Santa Clara Sts., Lots 3 & 4 Sub ppty B. C. Haines, San Leandro. Paul I. Karlb vs. Collman & Collman and L. Taravellier	$426
Jan 16, 1911	Estudillo Ave. S bet. San Leandro and Santa Clara Aves., Lots 5 & 6 Sub ppty B. C. Haines, San Leandro. S. Gainsberg & Co. vs. Justin Taravellier	$20
Jan 16, 1911	Estudillo Ave. S bet. San Leandro and Santa Clara Aves., Lots 3 and 4 Sub ppty B. C. Haines, San Leandro. S. Gainsberg & Co. vs. L. & Taravellier	$140
Jan 16, 1911	Fifty-eighth St. S 192.50 E McCall St. E 13.75xS 140, Oakland. Sunset Lumber Co. vs. Mrs. C. S. Stangland and C. H. Osgood	$366.71
Jan 16, 1911	Estudillo Ave. S 200 E San Leandro Ave. E 100xS 283-8, San Leandro. Chas. A Strong vs. Justin Taravellier and Collman & Collman	$446.13
Jan 16, 1911	Estudillo Ave. S 100 E San Leandro Ave. E 100xS 283-8, San Leandro. Chas. A. Strong, trustee, vs. L. & L. Taravellier and Collman & Collman	$1913.45
Jan 14, 1911	Estudillo Tract Lots 3, 4, 21 & 22 Blk 28, San Leandro. Diamond Brick Co. vs. L. Taravellier et al	$153.34
Jan 14, 1911	Estudillo Tract Lots 5, 6, 19 & 20, San Leandro. Diamond Brick Co. vs. Justin Taravellier et al	$110.70
Jan 14, 1911	Oak Park Tract SW 20 ft Lot 9 and NW 5 ft Lot 10, Oakland. G. Hartig vs. C. B. Austin, C. M. Bilson, Theo. Radtke	$13.50
Jan 13, 1911	Prince St. S 350 m or l E College Ave., Berkeley. Spott Brothers vs. Ellis C. Wilson and George Willis	$50.50
Jan 13, 1911	Estudillo Tract Lots 3, 4, 5 & 6 Blk 28, San Leandro. San Leandro Mill and Lumber Co. vs. L. and L. Taravellier	$38
Jan 13, 1911	Estudillo Ave. S 200 E San Leandro St. E 100xS 283-8, San Leandro. Inlaid Floor Co. vs. Justin Taravellier et al	$167.50
Jan 13, 1911	Estudillo Ave. S 100 E San Leandro St. E 100xS 283-8, San Leandro. Inlaid Floor Co. vs. L. and L. Taravellier et al	$186
Jan 13, 1911	Cragmont Lot 33 Blk 3, Berkeley. F. W. Foss Co. vs. Ferrier-Brock Development Co. (cptn); J. W. Gilkyson and Mrs. J. W. Gilkyson	$250.85
Jan 12, 1910	Claremont Manor Lot 21, Oakland. John Stimler vs. Arthur G. Nason	$70
Jan 12, 1911	Prince St. S 285 E College Ave. S 110xE 35, Berkeley. Bruce Lumber and Mill Co. vs. Ellis C. Wilson and George Willis	$493.65
Jan 11, 1911	Twenty-fourth Ave. SE 187-6 SW East-22nd SW 37-6xSE 104-8¼, Oakland. N. O. Nelson Mfg Co. vs. A. O. McElroy	$95.45
Jan 11, 1911	Twenty-fourth SE 187-6 SW E-22nd St. SW 37-6xSE 104-8¼, Oakland. Zenith Mill & Lumber Co. vs. A. O. McElroy and Erik Jendresen	$130.56
Jan 11, 1911	Twenty-fourth Ave. SE 187-6 SW E-22nd St. SW 37-6xSE 104-8¼, Oakland. H. D. Detels and R. F. Kronenberg vs. A. O. McElroy	$41.45
Jan 11, 1911	Estudillo Ave, S bet. San Leandro and Santa Clara Aves. Lots 3 & 4 Sub ppty B. C. Haines, San Leandro. V. Vadala vs. L. & L. Tarvellier anl Collman & Collman	$460

PROPOSALS FOR SEWER WORK.

(Bids Close Jan. 25)

Location—Modesto, Stanislaus County, Cal.
Nature of Work—Construction of Sections 1 and 2 and outfall sewer of general municipal sewerage system, also concrete liquifying tank at outlet sewer and cement and reinforcing steel.
Plans by—City Engineer Modesto, Cal.
Bids received by—City Clerk, Modesto, Cal.

Classified Advertisements.

10c per line per insertion.

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

Positsion Wanted:

ARCHITECTURAL DRAUGHTSMAN and designer, to carry out work; young man of wide experience; salary $150 month. Address A. B. C., 4527 19th St., San Francisco.

LADY STENOGRAPHER desires position in office; years of experience; thoroughly competent; best of references. Address Stenographer, Daily Pacific Builder.

WANTED—Position by an experienced draughtsman. Address J. D., 3642 Twenty-fourth St., S. F. Phone Mission 3725. tf

ARCHITECTURAL DRAUGHTSMAN, 8 years' experience, desires position; best references; permanent connection principal consideration. Address L. K., Jefferson Hotel, room 357, San Francisco. tf

ARCHITECTURAL DRAUGHTSMAN 6 years' experience desires position; best references; permanent connection principal consideration. Address L. K., Jefferson Hotel, Rm. 157, San Francisco. tf

BOOKKEEPER AND DRAUGHTSman with several years local experience, wishes position; engagement with a contracting firm desirable. Address A. F., 6 Imperial Ave & F. tf

ARCHITECTURAL DRAFTSMAN desires a position. Address, Draftsman, 457 Broderick St., San Francisco. Tel. West 7193. tf

YOUNG LADY STENOGRAPHER desires position; competent. Ring up Mission 5034.

FIRST-CLASS architectural draughtsman open for engagement. Address F. R. C., 1010 Hyde St., San Francisco. tf

Proposals.

Officials Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

PROPOSALS FOR INTERIOR FINISH.

(Bids Close Feb. 3)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 936 Market street, between the hours of 10 o'clock a. m. and 12 o'clock a. m. on Friday, the 3rd day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The interior finish of the Hall of Justice, located at Washington and Kearny streets, including wooden floors, glass work and hardwood finish.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $15,000.00.
All proposals stall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCOLRICK, Secretary.

NOTICE TO CONTRACTORS.

(Bids Close Feb. 2)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., September 23, 1910.—SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 2nd day of February, 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the United States post office at Mount Clemens, Michigan, in accordance with drawings and specifications, copies of which may be obtained from the custodian of site at Mount Clemens, Mich., or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect. tf

NOTICE TO CONTRACTORS.

(Bids Close Feb. 6)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 27, 1910. SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 6th day of February, 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the United States post office at Mount Clemens, Michigan, in accordance with drawings and specifications, copies of which may be obtained from the custodian of site at Mount Clemens, Mich., or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect. tf

NOTICE TO CONTRACTORS.

(Bids Close Feb. 2)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 22, 1910.—SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 2nd day of February, 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring) of the U. S. Post Office and Court House at Roswell, New Mexico, in accordance with drawings and specifications, copies of which may be had from the Custodian of site at Roswell, New Mexico, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect. tf

SUPPLIES WANTED.

(Bids Close Feb. 25)

The Chamber of Commerce of San Francisco is in receipt of circular proposal No. 614, from the Isthmian Canal Commission, calling for bids on machinery to operate the stoney gate valves for controlling the main culverts, and machinery to operate the cylindrical valves for controlling the lateral culverts of the locks at Gatun, Pedro Miguel and Miraflores.
Sealed proposals, in triplicate, will be received at the office of the general purchasing officer of the Isthmian Canal Commission, Washington, D. C., not later than 10.30 o'clock a. m., February 25, 1911, at which time they will be opened in public. For furnishing these supplies, free of all charges, on dock, at either Colon (Atlantic port), or port of Ancon (Balboa, canal zone, Pacific port), Isthmus of Panama.
Further information will be furnished by the Chamber of Commerce of San Francisco, 1339 Merchants' Exchange building.

NOTICE TO CONTRACTORS.

(Bids Close Feb. 3)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 23, 1910. Sealed proposals will be received at this office until 2 o'clock p. m. on the 3rd day of February, 1911, and then opened, for the extension, remodeling, etc., including plumbing, gas piping, heating apparatus, and electric conduits and wiring, of the United States post office and court house at Salt Lake City, Utah, in strict accordance with the drawings and specifications, copies of which may be obtained from the custodian at Salt Lake City, Utah, or at this office, in the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

PROPOSALS FOR CLAREMONT HIGH SCHOOL.

(Bids Close Jan. 28)

Sealed proposals will be received at the office of Robert H. Orr, architect, suite 24-25 State Bank Building, Pomona, Cal., up until 2 p. m. January 28, 1911, by the clerk of the Board of Trustees of Claremont High School District, for the entire erection and completion of a high school building, also a manual arts building and domestic science building (heating and ventilation excepted) in Claremont, California, in accordance with plans and specifications prepared therefor by said architect.
A certified check for 5 per cent of the bid must accompany each bid, made payable to W. S. Palmer, Clerk.
Sealed proposals will also be received at the same date for foundation, (except excavation), reinforced concrete and masonry, on each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.
Sealed proposals will also be received at the same date for carpenter work, mill work and other general construction on each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.
Sealed proposals will also be received at the same date for plumbing, gas fitting and sewering on each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.
Sealed proposals will also be received at the same date for plastering for each and all of said dbuildings. A certified check for 5 per cent of bid to accompany the same.
Sealed proposals will also be received at the same time for electrical and bell wiring on each and all of said buildings. Acertified check for 5 per cent of bid to accompany the same.
Sealed proposals will also be received at the same date for painting of all kinds of blackboard for each an dall of said buildings. A certified check for 5 per cent to accompany the same.
Sealed proposals will also be received at the same time for excavation and grading for each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.
Plans and specifications for all the above work may be seen at the Architect's office, Pomona, Cal.
The Board of Trustees expressly reserve the right to reject any or all bids.
(Signed) W. S. PALMER,
Clerk of Board of Trustees, Claremont School District.

NOTICE TO CONTRACTORS.

(Bids Close Feb. 18)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., January 7, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 18th day of February, 1911, and then opened, for the construction, (complete), except elevator, but including plumbing, gas piping, heating apparatus, electric conduits and wiring, of the United States Post Office at NORTH YAKIMA, WASH., in accordance with drawings and specifications, copies of which may be obtained from the custodian of site at North Yakima, Washington, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect. tf

LECTURE LECTURE LECTURE
San Francisco Architectural Club
1256 Post Street

MR. IRVING K. POND, President of the American Institute of Architects and an Honorary Member of the San Francisco Architectural Club, will give an interesting talk to the Club Members and their friends on Friday evening, January 20, 1911.
Several other well known men of the Architectural Profession and visiting delegates of the Convention will also give interesting addresses.
Do not fail to attend the LECTURES and also see the DRAWINGS.
J. G. DIESCHER, Secretary.
Refreshments.


The Improved "NORTON" Door, Check and Spring
Still on Deck Rest in the world Closes Doors without slamming.
F. D. MORRELL, Agent.
272 Jessie St., S. F. Phone Kearny 740

ALAMEDA COUNTY

The description of work (th ird column) is as c mplete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plas ering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-cornice; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
1	Jan. 3, '11	.....	Fifty-5th N 100 W Tremont, O	3-room cottage	500	D W Bankhead	None	None
2	Jan. 3, '11	.....	Perry No. 962, Oakland	Addition	600	W C Hug, Premises	None	W G Thornally, 1449 E-16th, O
3	Jan. 3, '11	.....	Forty-fifth Ave No. 1104, O	Addition	450	Gold Metal Waterproofing Co	None	A T Spencer, ...
4	Jan. 3, '11	.....	Forty-2d Av&S P Tracks NE,O	1-st factory	3200	California Fruit & Syrup Co.	None	None
5	Jan. 4, '11	.....	E-35th S 125 W Fruitvale, O	2-room cottage	1800	H G Ellis, 1018 E-23d, Okd.	A Morgensen, 561 23d, Okd.	J Dinsmore, 1421 Glen Ave, O.
6	Jan. 4, '11	.....	Alden Tct ptn lt 17 blk2193, O	1-room bungalow	450	Walter Childs, 714 Brush, Okd	Mrs L R Bunce, 4391 Pdmnt A	D Sehrenson
7	Jan. 4, '11	40 days	Piedmont Ave. No 110 S Manila, O	1-st frame store	3000	Mrs L R Bunce, 4391 Pdmnt A	Seirensen & Isaacson, Okd.	J R Foulkes, E-11th, Elmhrst
8	Jan. 4, '11	.....	E-18th S 125 W Fyle Av, O	2-st frm stores &ats.	3370	John Brakinachoo, Oakland.	F C Griffin & Sons, Irvington	F C Kulchar, 513 4th, Oakland.
9	Jan. 4, '11	60 days	E-Fourteenth S110W 98th A,O	1-st frame cottage	1461	Mary J Coulter, Niles	M Allen, Oakland	None
10	Jan. 4, '11	90 days	Alden Tct bet Niles & Centerville	Alter fittings in store	2726	Rosenthal's Inc. Premises	None	None
11	Jan. 4, '11	Feb 11	Twelfth Nos. 469-471, Okd	5-room bungalow	1600	Brown & Potter, 1235 E-20th	None	None
12	Jan. 5, '11	60 days	Melrose Blvd Tct Lot, O	2-st 2-flat building	5298	Capt P H Petersen, 365 37th, O	W L Wollett, 1st Natl Bk, S F	None
13	Jan. 5, '11	90 days	Forty-first & Cherry NW, Okd	Laths & plastg 6-st	25000	The Realty Syndicate	None	None
14	Jan. 5, '11	.....	Broadway E 101 N 14th, Okd	1-room dwelling	1600	Clara A Tuttle	None	None
15	Jan. 5, '11	.....	Harbor View Ave W 65 N 48th, O	5-room dwelling	1500	A H Doody	None	None
16	Jan. 6, '11	.....	Shattuck Ave W 45 N 59th, Oakland	5-room dwelling	1800	George Steinle	None	Bay City Cabinet Co, 1068 5th
17	Jan. 5, '11	.....	Lockeley Av E 350 N Clifton, O	Alterations	400	E P Conkley, 1167 Washington	J Sanderson, 2nd Magnolia Av	J Anderson, 2nd Magnolia Av
18	Jan. 5, '11	.....	Echo Ave S 611 E Piedmont, O	6-room dwelling	1500	Jens Nielsen, 96 Echo Ave, O	Geo A Gordon, 4708 Congress	None
19	Jan. 5, '11	.....	Francis E 200 N Brookdale, O	6-room dwelling	1500	Oliver Nielsen, 470 Congress A	None	W L Boldt, 2133 Stuart, Bkly
20	Jan. 5, '11	.....	Hachtel W 45 S 59th, Oakland	2-st 6-room dwelling	3500	P W Nelson, 945 57th, Okd.	W Hopkins, 4306 Grove, Okd.	J Anderson, 2nd Magnolia Av
21	Jan. 6, '11	.....	Ocean View A&W St, Oakland.	1½-st garage	500	C H Wells, S F	Harney's Loan Office, Premises	W Hopkins, 4306 Grove, Okd.
22	Jan. 6, '11	.....	Broadway No. 3027, Oakland.	Alterations	400	Fernando Furtado, 1324 48th Av	None	W Kitley, 1736 Cedar, Bkly.
23	Jan. 6, '11	.....	Fifty-1st Av W 200 S E-14th, O	4-room dwelling	1000	August Furtado, 1736 Cedar, B	Mr Wilson, Los Angeles	Mr Wilson, Los Angeles
24	Jan. 6, '11	.....	Shattuck Av No. 1816, Bkly	1-room dwelling	2500	J F Greenhood, 1736 Cedar, B	L P Hobart, Crocker Bldg, S F	T S Voericke, Postal Tel Bl, S F
25	Jan. 6, '11	.....	Peralta Ave No. 1820, Bkly	Remodel dwelling	2500	F C Hradley	Barton & Davis, 460 13, Okd	H W Atwood, 2517 San Jose A
26	Jan. 6, '11	.....	Market & 17th Nos. Okd.	Remodel old residence	11922	Ann M Snyder	None	Cavalli & Haughman, 171 E-10th
27	Jan. 6, '11	110 days	San Jose No. 1911, Ala.	1-st frame apartments	1330	Mrs J Swenson, 2311 San Jose	None	Cavalli & Haughman, 171 E-10th
28	Jan. 7, '11	.....	Madison No. 3225, Alameda	5-room dwelling	1500	V Sigoria, Bay Farm Island	None	Cavalli & Haughman, 171 E-10th
29	Jan. 7,

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
STLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. I. A.

Allen, Harris ..... 75 Sutter St.
Applegarth, Geo. A. ..... Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann ..... 12 Geary St.
Bauer, Jno. ..... Merchants' Ex. Bldg.
Bialdelli, Nathaniel...225 California St.
Bliss, W. D. ..... Balboa Bldg.
Bonnar, Frede, D. ..... Kearny St.
Blohme, J. Harry (Sutter 119) .....
..... Alaska Commercial Bldg.
Boller, E. G. ..... Foxcroft Bldg.
Brown, Arthur, Jr. ..... 417 Montgomery
Cahill, H. J. S. ..... 571 California St.
Coffey, A. ..... Humboldt Bank Bldg.
Coates, Wm. Dennmond, Jr. .....
..... Capitol Bldg., Sacramento.
Colmesnil, Geo. T. de ..... Hewes Bldg.
Coxhead, E. A. ..... 323 Grant Ave.
Crim, Wm. H., Jr. ..... 425 Kearny St.
Cunningham, Harry L. ..Chronicle Bldg.
Curlett, Aleck E. ..... Phelan Bldg.
*Curlett, Wm. ..... Phelan Bldg.
(Day, Clinton ..... Union Trust Bldg.
Denke, A. Reinhold. ..Humboldt Bank
(Deane, Lionel. ..... Phelan Bldg.
Devlin, Leo J. ..... Russ Bldg.
(Dickey, Chas. W. ..... Russ Bldg.
Dolliver, J. W. ..... 701 Royal Ins. Bldg.
Dutton, L. B. ..... Chronicle Bldg.
Ehrenpfort, A. T. ..... 235 Montgomery
Farr, Albert ..... Foxcroft Bldg.
Farquharson, David..321 Van Ness Ave.
Faville, W. B. ..... Balboa Bldg.
Freeman, J. Eugene. ..... Kohl Bldg.
Fry, Chas. C. ..... 121 Montgomery St.
Garin, Etienne A. ..... 23 Montgomery
Gelfuss, Henry ..... 140 Fulton
Hart, Ralph W. ..Humboldt Bank Bldg.
Hatch, John D. ..Humboldt Bank Bldg.
Haupt, Oscar ..... Phelan Bldg.
(Havens, Chas. L. ..Mutual Bank Bldg.
(Hays, Wm. C. ..... Foxcroft Bldg.
Headman, August G. ..... Phelan Bldg.
Herder, H. H. ..... 417 Montgomery St.
Herald, Rudolph A. .....
..... Crocker Bldg., Sacramento
Hobart, Lewis P. ..... Crocker Bldg.
(Hodges, Chas. E. ..... Monadnock Bldg.
Holland, Frank D. ..... 190 Haight St.
Holmes, I. L. ..... 338 Pine St.
*Howard ohn G. ..... 681 Mission St.
Hoover, W. ..Merchants' Exchange
Jacobs, A. red Henry. ..... 110 Sutter
Joseph, Bernard J., Jr. Nat. Bank Bldg.
Kenitzer, Chas. ..... 6 Ross, San Rafael
Kleeman, Otto. ..... 9 Grand Ave, N. Portland
Knowles, Wm. ..... Mutual Bank Bldg.
(Kollofrath, Edmond. ..... 145 Post St.
*Laszlus, Edgar M. .....
..... Worcester Bldg., Portland, Ore.
Lansburgh, Gustave ..... 709 Mission St.
Lenzen, Theo. W. 709 Humboldt Bk Bldg
Leplain, John G. ..... 550 Montgomery
Liebtenaeln, Milton ..... 111 Ellis St.
MacDonald, Kenneth ..... Call Bldg.
McNally, C. S., Mechanics Institute Bldg
Martens, F. H. ..Humboldt Bank Bldg.
Mastic-peegel, C. ..... 580 Washington
Matthews, W. J. ..969 Broadway, Oakland
McCall, Chas. W. .....
..... Central Bank Bldg., Oakland
McDougall, B. G. ..... Sheldon Bldg.
McDougall, C. G. ..... Russ Bldg.
(McDougall, G. B. ..... Russ Bldg.
Meussdorffer, C. A. .....
..... Humboldt Bank Bldg.
Meyer, Fredk. H. Humboldt Bank Bldg.
Meyers, H. ..... Call Bldg.
Miller, J. R. ..... Lick Bldg.
(Molera, E. J. ..... 2025 Sacramento St.
Mooser, Wm. ..... Union Trust Bldg.
*Mulgardt, L. C. ..... Chronicle Bldg.
Nicholson, Arthur D. ..... Hewes Bldg.
Newman, Wm. A. ..... Foxcroft Bldg.
O'Brien, Matt. ..... Foxcroft Bldg.
O'Brien, Smith. ..Humboldt Bank Bldg.
Paff & Baur. ..Merchants Ex. Bldg.
Parker, Walter H. ..... 240 Kearny St.
Peirce, Albert ..... Flood Bldg.
Polite, Willis ..Merchants' Exchange
Politeo, Matthew ..... Chronicle Bldg.
Ratcliff, Walter H. .....
..1st Nat'l Bank Bldg., Berkeley
Reed, Walter ..... Call Bldg.
..Oak Bank of Savings, Oakland
*Reid, James W. ..... Call Bldg.
Reid, Merrill J. ..... 711 Pine
Ross, T. Patterson. ..... 222 Kearny St.
Righetti, Pereo ..... Phelan Bldg.
Rushforth, Geo. ..... 571 California St.
Salfield & Kohlberg ..... 1821 Polk St.
Sanders, Geo. H. ..... Shreve Bldg.
Sawyer, Houghton ..... Shreve Bldg.
(Schnaittacher, F. Sylvain .....
..... First Nat. Bank Bldg.
Scholz, Arthur G. ...SW 16th & Mission
Schroeder, Albert ..... Foxcroft Bldg.
(Schulze, Henry A. 512 E. 17th, Oak'd
Schwerdt, Phillip ..... Mutual Bldg.
Scott, Hart H. ..... 425 Kearny
Shea, Frank ..... 550 Montgomery
Shea, Will D. ..... 350 Larkin
Sexton, Norman W. ..... Chronicle Bldg.
Stone, Louis S. ..... Bacon Blk., Oakland
Sutton, Albert. ..Mutual Bank Bldg.
Smith, Henry C. Humboldt Bank Bldg.
Smith, Leon H. ..... 368 Market
Smith, Thos. ..... Lick Bldg.
Stimson, John Francis. .....
..... 2745 College Ave, Berkeley
(Tompke, W. H. ..... Mutual Bank Bldg.
*Tranhagen, O. G. ..... 24 California
Treat, Frank S. ..... Atlas Bldg.
Voge, E. J. ..... Shreve Bldg.
Von Almden, John H. ..... 358 3rd Ave.
Ward, Clarence R. .....
..... Alaska Commercial Bldg.
Weeks, Chas. P. ..... Mutual Bank Bldg.
Weeks, Wm. H. ..705-8 Cochrane Bldg.
Werner, Carlos ..... Foxcroft Bldg.
Wright, G. A. ..... 571 California
Wythe, Willson ..... Central Bank, Oakland
Weiss, T. J. ..... Metropolis Bank Bldg.
Weish & Carey. ..Metropolis Bank Bldg.
Woollett, J. W. ..... Monadnock Bldg.
Wright, John ..... 1616 Polk

NON-MEMBERS.

Antonovich, E. ..... 333 Kearny
Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel....819-21 Hewes Bldg.
Banks, Wm. ..... 333 Kearny
Barrett, C. H. ..... 381 Bush St.
Beasley & Beasley ..... 127 Montgomery
Bugbee, Arthur S. ..127 Montgomery St.
Bugbee, M. G. (Douglas 2589) .....
..... Rooms 405-6, 127 Montgomery
Bozio, E. J. ..... 1125 Laguna
Carter & Foley ..... 16th floor, Call Bldg.
Castelhun, E. (Mkt 576)..1078 Valencia
Childs, Edmer E. ..... Phelan Bldg.
Clausen, C. O. ..... 726 Phelan Bldg.
Colley, Chas. J. ..... Pacific Bldg.
Copeland, W. G. ..... 333 Kearny
Cornelius, A. W. 909 Metropolis Bk Bld.
Coulter, Norman R. 46 Kearny, Rm 507
Coleman, D. C. ..1302 Metropolis Bank
Cuthbertson, W. J. ..328 Montgomery
Devlin, Chas. A. I. ..... 734 Pacific Bldg.
Dodge, G. A. ..... Foxcroft Bldg.
Eittler, John A. ..... 304 Atlas Bldg.
Evans, O. E. ..... 2454 Mission St.
Everett, Oliver ..... 1940 Webster
Flugger, J. C. ..... Crocker Bldg.
Foulkes, T. ..... Crocker Bldg.
Gardiner, L. M. ..... 941 Jones
Godart, Jules & Son...428 Montgomery
Harris, Harvey E. ..... 127 Montgomery
Haynes, Chas. ..... Monadnock Bldg.
Heinlein, F. ..Crocker Bldg, Post & Kearny
Herman, E. A. ..... Hancock Bldg.
Hildebrand, E. H....118 Crocker Bldg.
Hind, W. G. ..13th fir, Humboldt Bldg.
Hladik & Thayer. ..... Monadnock Bldg.
Holland, F. S. ..... 100 Haight St.
Hornung, T. C. ..... 705 Clunie Bldg.
Howard, G. H. ..... Llck Bldg.
Hyde, E. W. ..... Chronicle Bldg.
Kidd & Anderson. ..... 251 Kearny
Koenig, Wm. ..... 1251 6th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S. ..... Phelan Bldg.
Lutgens, A. C. ..... 251 Kearny
Lyon, M. J. ..... 127 Montgomery
Lowe, Willis C. ..... 244 Kearny St.
Magee, Herbert B. ..... 323 Sansome
Maybeck, B. K. ..... Llck Bldg.
Martinez, A. ..... 1226 Page
Maybeck & White ..... Lick Bldg.
Morgan, Miss Julia. .....
..... Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F. ..... 1219 42d Ave.
Miller, W. J. ..... 45 Kenny
Milwain, A. M. ..11th fir, Phelan Bldg.
Mitchell, W. Garden. ..819 Monadnock
Mitchell, H. D. ..... 1405 Golden Gate
Moitz, Fabyd & Mohr. ..... Pacific Bldg.
Murdock & Hamilton. ..... 268 Market
Neumarkel, E. A. ..Mechanics' Bank
Newsom, J. Cather, 549 Monadnock Bldg
Nordin, August. ..... 717-18 Mills Bldg.
Nickerson, Fred. ..406 Postal Tel. Bldg.
Nickerson & Von Benthusen. .....
..... 406 Postal Tel. Bldg.
Nicholson, Arthur D. ..721 Phelan Bldg.
Pelton, John C. ..... Russ Bldg.
Pinkham, W. E. ..... Crocker Bldg.
Purporato, J. A. ..... 619 Washington
Rowell, J. W. ..... 251 Kearny
Ratin, Fred P. ..... 203 Bldr's Ex. Bldg.
Rixford, Loring P. ..... Mills Bldg.
Rousseau, Chas. M. ..... 501 Monadnock
Rousseau, Chas. J. ..1490 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Scholz, Arthur. ..SW Cor 16th & Mission
Schumacher, E. A. ..... 45 Kearny
Schindler, M. A., 823-31 Monadnock Bld.
Scharff, C. V. ..... 1421 Post
Schmolle, W. L. ..... Room 719, 68 Post
*Shermund, Henry (K'y 5067) Mills Bldg.
Skidmore, Harry ..... Foxcroft Bldg.
Tuteur, Curtis ..... 303 Russ Bldg.
Von Benthusen, Boyd .....
..... 406 Postal Tel. Bldg.
Welsh, M. J. ..... 22nd and Mission Sts.
Whittlesey, C. ..... Pacific Bldg.
Wilson, Chas. R. ..... Llck Bldg.
Williamson, E. ..... 601 Crunie Bldg.
Withers, Creighton. ..... Rm 306
Wood, Fred B. ..... 2211 Steiner
Worswick, A. L. Rm 132-35 Montgomery
Young, Ed. E. ..Rm 606-7, 251 Kearny
Zanolini, I. ..... 604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ...Rms 3&3, 1276 Market
Berger, G. A. ..... 786 Octavia
Burgren, A. W. ..... 223 Kearny
Blankenburg, E. ..... 3675 Jackson
Brierley, Wm. A. ..... 712 Shotwell
Butterworth, Thos. C. ...850 Treat Ave.
Carney, Arthur C. ..... 710 Lombard
Coshead, Almeron ..... 333 Grant Ave.
Curtis, John M. ..... 2501 Buchanan
De Martini, Paul...621 Montgomery Ave
Ellsworth, J. C. ..... 703½ Ellis St.
Fabre, A. J. ..... 231 Pacific Bldg.
Farr, H. S. ..... 1606 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co. .....
..... 321 Bush St.
Hogan, J. C. ..... 44 Liberty
Jones, John F. (Mission 5205) .....
..... 207 Vicksburg
Kearns, D. D. (Mkt. 3159)...350 Larkin
Lalb, Arthur J. ..... Ruse Bldg
Maurer, Jno. ..... 1231 Post
McCullough, Jas. ..... Pacific Bldg
Mahoney, Wm. ..... 331 Pacific Building
O'Brien Bros. ..... Clunie Bldg
Overman, Philip (Ky 1941)..Shreve Bldg.
Pacific Architectural Eng. Co., J. B. Randell, Mgr. ...809 Cochrane Bldg.
Pizzigoni, H. ...16 Montgomery Ave
Reinhardt, Fred. ..... Clunie Bldg
Rhodes, W. H. 3373 16th
Richardson & Thompson...235 Kearny
Rousseau, C. ..... 501 Monadnock
Traverso, Louis ..... 3563 Octavia
Trowbridge & Livingston..Crocker Bldg
Weller, F. O. .....
Weismann, L. M. ..... 862-4 Pacific
White, Mark H. ..... Llck Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY

CLASSIFIED ADVERTISEMENTS:
50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works .....
..... 25 Boardman Place
West Coast Wire & Iron Works .....
..... 748 Folsom
Industrial Iron & Wire Works.
(Mission 8237) ..... 552 Noe
North Star Iron Works (Mkt. 4406) .....
..... 1271 Folsom
*Pacific Structural Iron Works (Mkt 1374) ..... 370-84 10th St.
West Coast Wire&Iron Wks.748 Folsom
*Western Bldrs. Sup. Co....680 Mission

ARCHITECTURAL TERRA COTTA

*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 2010)..... Mills Bldg.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carillon..... 4075 17th
*Western Bldr's Supply Co..680 Mission

ASBESTOS MATERIALS.

H. W. Johns-Manville Co (Douglas 688) ..... 160 New Montgomery
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co. (Doug 3860) ..... 25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal..... 402 Kearny
Builders' Exchange..... 180 Jessie

AWNINGS.

The F. Thoms Co..... 1309 Mission

BENT GLASS.

*Oriel Glass Works..... 1546 Gough

BLACKBOARDS.

Whitaker & Ray-Wiggin Co.....
(K'y 4068)..... 770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Doug 3860) ..... Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1415)..... 983 Pacific Bldg.
*Diamond Brick Co. (Douglas 1969) .....1011-12 Balboa Building
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.
*Golden Gate Brick Co. (K'y 3378)..
..... 660 Market
Steiger Terra Cotta & Pottery Wks..
(Douglas 2010)..... Mills Bldg.

BRICK (Porcelain and Enameled)

Boyd & Moore (K'y 3386)..356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J. ..... Builders' Exchange
Gilson, J. E. ..... 180 Jessie St.
Wagner, Ferdinand (Market 3228) .....
..... 409 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Kearny 4700) .....
..... 125 Stevenson

BUILDING FELTS AND PAPERS.

*Bonestell & Co. 118-24 1st
H. W. Johns-Manville Co (Douglas 688)..... 160 New Montgomery
*Hydrex Felt (Boyd & Moore).....
(Ky. 2386)..... 356 Market
*Paraffine Paint Co..... 34 1st
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co. (Doug 3860) ..... 25 South Park

BUILDING SUPPLIES GENERALLY.

*Berger Mfg. Co. (Mkt 2728).....
..... 1120 Mission
*Boyd & Moore..(Ky. 2386) 356 Market
*Falls Mfg. Co. (Sutter 554) 317 First
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily).....
..... 1325 Mission
Building&Industrial News..1326 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (K'y 2386)..356 Market
Lilley & Thurston..... 82 2nd
*Henry Cowell Lime & Cement Co. (Kearny 2006)..... 9 Main St.
*Standard Portland Cement Co.....
..... Crocker Bldg
*North Point Warehouse Co. (Ky. 3511) ..... Mason and Bay
*Pacific Portland Cement Co.....
(Douglas 1768)..... Pacific Bldg.
*Tile Mfg. Co. (Franklin 5531) 526 Bay
*Western Building Material Co. (Tel. Kearny 2647)..... 420 California

CEMENT WATERPROOF COATING.

*Boyd & Moore (Ky 2386), 356 Market

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 2386), 356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5531) 526 Bay

CIVIL ENGINEERS.

*Brelte, W. W. (Ky 815) ..Clunie Bldg
*Sanborn & Corinson (Douglas 366) .....
..... 251 Kearny

CLOTHES DRYER.

*Giles, O. A. (Park 1037) 131 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co.....
(Boyd & Moore, K'y 2386) 356 Market
H. W. Johns-Manville Co. (Douglas 688) ..... 160 New Montgomery

COMPOSITION FLOORING.

Western Asbestos Magnesia Co.....
..... 25-27 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 3281).....
..... Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) .....
..... Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1113) .....
..... 407 Pine
S. F. Stone & Brick Co. (B 1981).....
..... Ft 9th Ave, E-Oakland

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 737)..218 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, K'y 2386)..... 356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (K'y 39) .....
..... 890 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 3976)..... 787-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 2386)

CONSULTING ENGINEERS.

Brunnler, H. J. (Kearny 3308).....
..... 671 Monadnock Bldg.
Zucco, Pierre & C. (Pac. 2470—C 4415) ..... 68 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. P. ..... 402 Kearny
*Bagge & Son, W. H. ..... 2101 Hayes
Biller, J. ..... 402 Kearny
Carlson, Elmer ..... 208 Prospect Ave.
Coburn, Ira W. ..... 402 Kearny
Hargraves, A. E. .....
..... 11 Telegraph Ave., Oakland
Heaphy, J. J. ..... 1725 Lombard
Pierson & Lee (Mkt. 5482)...410 Grove
Hochhann & Co. ..... 244 Kearny
Johnston, A. B. ..... Rm 406, 251 Kearny
Klenck & Muller. ..... Monadnock Bldg.
Koenig, Chas. J. (Mkt. 2...520 Church
Koenig, L. B. G. ..... 402 Kearny
Moore Bldg. C. P. ..... 103 Mills Bldg.
Romain, S. (Franklin 3529)..1121 Geary
Trubeck, N. A. (Pac. 916)..783 5th Ave.
Williams, J. A. (Mkt 5745) 508 Gough
*Williams Bros. & Henderson.....
..... 261 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co. ..... 9 Main
Reese & Rountree (Douglass 3563)..
..... 121 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 39) .....
..... 890 Monadnock Bldg.
*Lansing Wheelbarrow Co. 787-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2386)...356 Market
*Richards, J. W. (K'y 1849).....
..... 802 Monadnock Bldg.
*Western Bldrs' Supply Co., 680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S. ..... 35 Shotwell
Barth Cornice Works..629 Valencia St.
Cronan, Wm. ..... 338 Guerrero
Guilfoy Cornice Wks (Mkt 5461) 309 8th
Hurabielle Bros. ..... 778-777 Broadway
Morrison & Clark, McAllister nr Octavia
*Moffat, H. W. & Co. ..... Pacific Bldg.
Ploch, Frank, J. (Mkt. 1552) 429 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2421)..... 554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 5313).....
..... 153 Berry
*California Bldg. Material Co.....
..... 714 Pacific Bldg.
*Cassaretto, J. (Kearny 3349)..345 Berry
*Standard Crushed Rock..... 9 Main

DAMP PROOFERS.

Reigle & Jamieson..... 406 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore (K'y 2386)...356 Market
*Paraffine Paint Co..... 34 First
*Parrott & Co..... 320 California
Western Asbestos Magnesia Co.....
(Douglas 3860)..... Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Morrell). (Tel. Kearny 740)..... 273 Jessie

DOOR CLOSER AND OPENER.

Akard, D. B. (Mission 2252)...4167 20th
*Rischmuller, Geo. (Peldmont 2632) .....
..... 3764 Telegraph Ave., Oakland
Schmits, F. (Pacific 1132).. 637 2d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (K'y 525) .....
..... 832-38 Folsom

DOORS—WAREHOUSE.

*"Cross" Horizontal Folding Door...
*Boyd & Moore(K'y 2386)..356 Market

DOORS—METAL.

*Boyd & Moore(K'y 2386)..356 Market

DOORS AND WINDOWS.

Holden-Deuprey Co. (Mk't 2741)—M 2741) ..... 126 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (Ky. 3386) .....
(Boyd & Moore)..... 356 Market St.
Wells & Spencer Mch. Co. (Ky. 4...
..... 178-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Elec. Co(Kearny 1970) .....
..... 682-6 Howard
Camino Electric Co. (Fkln 2669).....
..... 1716 Greenwich
Central Elec. Co. (Douglas 357).....
..... 185 Stevenson
Cal. Elec. Const. Co. (Kearny 1546) .....
..... 686 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 952)...326 Ellis
Manhattan Elec. Co. (Mission 3490) .....
..... 965 Alabama
Wittman, Lyman&Co(Mkt 746)315 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 4272)..... 48 Clementina
Otis Elevator Co (Kearny 3026).....
..... Stockton and Reach
S. F. Elev. Co. Krny 2443) 256 Spear
*Van Emon Elevator Co. (Douglas 857) ..... 486-54 Natoma
Wells & Spencer Machine Co (Brodessar Elec. Mfg. Co.)..... 173 Beale

ELEVATOR GRILLES.

*North Star Iron Wks (Mkt 4406)
*White, S. A. (Sutter 1575).....
..... 375 Monadnock Bldg.

EMPLOYERS' LIABILITY.

Robertson, Spengler & Lloyd (Sutter 345)..... 1st National Bank Bldg.

ENGINEERS.

*Healy-Tibbitts Con. Co. ..... 9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575).....
..... 375 Monadnock Bldg.

FIREBRICK.

*Golden Gate Brick Co. (K'y 3378)..
..... 660 Market
*Henry Cowell Lime & Cement Co. (Kearny 3096)..... 9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010)..... Mills Bldg
*Western Building Material Co (Tel. Kearny 2647)..... 420 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406) .....
..... 1271 Folsom

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston..... 82 Second

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 688)..... 160 New Montgomery
*S. F. Fireproofing Co...809 Monadnock
Western Asbestos Magnesia Co.....
(Douglas 3860)..... 25 South Park

FIREPROOF SYSTEM.

*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.
*Norris, L. A. ..... 833 Monadnock Bldg.
*Western Expanded Metal Co.....
..... 333 Kearny
*Roebling Constr. Co. ..... Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

FLOOR TILES

*Tile Mfg. Co. ..... 363 Kearny

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2728)1120 Mission
*Meurer Bros. Co. ..... 630 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 3219) .....
..... 2116 16th
*Shermund & Kraus..... 1436 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5723).....
Room 10, 16 Geary & 310 E-16th, Okd.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Krny 1617) .....
..... 938 Howard
*Fuller, W. P. & Co...Beale & Mission
Grossiicht, Sig (Mkt 3461) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4902).....
(M 3902)..... 491-67 Valencia
Mutual Plt&Window Glass Co (Home M 3427, Market 4364)...1931 Mission
*Oriel Glass Works..... 1546 Gough
*S. F. Art Glass Works....946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 744 Mission
Grossiicht & Dinless (Mkt 3461—J 3532)..... 460 McAllister
Hurrell, N. A. (Mkt 3429)...393 Gough
*Oriel Glass Works..... 1546 Gough
*S. F. Art Glass Works....946 Mission
Sierra Glass Co. ..... 1728 Greenwich
United Glass Works..... 116 Turk

GLASS—MOSAIC.

Schwarz & Gottlieb (Franklin 1527.....
..... 1314 Fillmore and 650 Eddy
*S. F. Art Glass..... 946 Mission
Sierra Glass Co. ..... 1723 Greenwich
United Glass Works..... 116 Turk

Pine and Hardwood.

INLAID FLOOR CO., 406 Eddy St., S. F.

GLUED UP PANELS.

Niehaus & Co. (Ky 1306), 564 Brannan

GRADING.

*Healy-Tibbitts Con. Co. ..... 9 Main

GRAVEL.

Bay Development Co (Kearny 1854) .....
..... 153 Berry
*California Bldg. Material Co.....
..... 714 Pacific Bldg.
Grant Gravel Co. ..... 37 Third St.
*Standard Crushed Rock..... 9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 3314)..
..... 398 Eddy
*Western Bldrs' Supply Co.680 Mission

HARDWARE.

Bennett Bros. ..... 62 Third
Wright Hdwre Co (Kny 3800)....77 5d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. .....
(Franklin 4046)..... 1102 Sutter
Hardwood Interior Co. (Fkln 2142) .....
..... 1306 Polk St.
Boyd & Moore (K'y 2386)...356 Market
*Dieckmann Hardwood Co. .....
..... Rm. 604, 244 California
*Parrott & Co. ..... 320 California
*Inlaid Floor Co (Franklin 3314).....
..... 398 Eddy
*Strable Mfg. Co. (Okd. 3344).....
..... 1st bet Washington & Clay, Okd
*White Bros. (Sutter 1267) .....
..... 5th and Brannan Sts.

HARDWOOD LUMBER.

Niehaus & Co. (Ky 1306), 564 Brannan
*Strable Mfg. Co. (Okd. 3344).....
..... 1st bet Washington & Clay
*White Bros. (Sutter 1267) .....
..... 5th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm. ..... 338 Guerrero
Gilley-Schmid Co(Mkt 853)...13th&Erie
Hoffman & Meuser (Mkt 1651).....
..... 1129 Howard
*Moffat, H. W. & Co. ..... Pacific Bldg.
Williamson Co., H. (Market 1674).....
..... 1336 Mission
Wittman, Lyman&Co.(Mkt 746)315 Polk

HOISTS.

*White, S. A. (Sutter 1575).....
..... 375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 5428)..... Merchants Ex. Bldg.
*Volghtman & Co. (Boyd & Moore, K'y 2386)..... 356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file).....
.....Sac Bruno & Lux Ave. Sc. S F

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 3314).....
..... 398 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 345).....
..... 1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4046) .....
..... 1102 Sutter
Hardwood Interior Co. (Fkln 2142) .....
..... 1306 Polk St.
*Inlaid Floor Co (Franklin 3314).....
..... 398 Eddy

IRON AND WIRE WORKS.

*Acme Iron&Wire Wks.25 Boardman Pl
West Coast Wire & Iron Works.....
..... 748 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston..... 82 Second
*Western Bldrs' Supply Co.680 Mission

LAUNDRY TRAYS.

*Furlong, Thos. ..... 380-84 Fell
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.

LIME AND CEMENT.

Algeltinger, E. (West 521)...1762 Ellis
*North Point Warehouse Co. (Ky. 3511) ..... Mason and Bay

LIME, LATH, HAIR, ETC.

*Henry Cowell Lime & Cement Co. (Kearny 3096)..... 9 Main St.
*Ryan, Geo. (Mkt 3596)...Army&Condon
*Western Building Material Co. (Tel. Kearny 2647)..... 420 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2386)..... 356 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny 2386) .....
..... 6th and Channel
*Columbia Lumber Co. (Ky 833)....
Yards, Beach & Mason; Office, 636 Clay & Front.....
Dempsey Lumber Co (Mkt. 156).....
..... Hooper near 7th
Hart-Wood Lumber Co (Kearny 3580) .....
..... 564 Berry
Morrison Lumber Co (Tel Mkt 472) .....
..... 722 Brannan
Robinson Bros. & Co....9th Ave & "I"
*Ryan, Geo. (Mkt 3956)...Army&Condon
*Santa Fe Lumber Co. (Mkt 1446)...
..... 17th & De Haro
Seymour & Elliot..... 142 Townsend
Schouten & Co., J. W. ..... 732 Bryant
*Van Arsdale-Harris Lumber Co.....
..... 8th & Brannan
*White Bros. (Sutter 1267) .....
..... 5th and Brannan Sts.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

206 12th St., Oakland

MANTELS, TILES AND GRATES.

Bennett & Voltz Co. ..... 610 Van Ness
Lowry & Daly. ..... 1563-65 Page
S. F. Mantel Co. (Mkt 4591)2261 Folsom
Schutte, Jno. H. ..... 778-80 Mission

MAPLE FLOORING.

*Strable Mfg. Co. (Okd. 3344).....
..... 1st bet Washington & Clay, Okd
Boyd & Moore (K'y 2386)...356 Market

MARBLE DEALERS.

Mission Concrete & Mosaic Works.....
..... 321 Guerrero St.
Musto, Joseph, Sons-Keenan Co. .....
..... 525-65 North Point
New Co-Operative Marble & Mosaic Co. (J 2499)..... 513 Brannan

METAL CEILINGS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
*Western Bldrs' Supply Co.680 Mission

METAL FIREPROOF PARTITION.

*Berger Mfg. Co. (Tel Market 2728) .....
..... 1120 Mission
*Knowles, A. (Doug. 2461) 985 Folsom
*Norris, L. A. ..... Monadnock Bldg.
*Roebling Constr. Co. ..... Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

METAL FURNITURE.

Parcells Safe Co(Knv 1219)567 Market
*White, S. A. (Sutter 1575).....
..... 375 Monadnock Bldg.

METAL LATH.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
"Cleveland" Expanded Metal Lath.....
(K'y 1869)..... 809 Monadnock Bldg.
*Richards, J. W. (Kearny 1869).....
..... 802 Monadnock Bldg.

METAL ORNAMENTS.

*S. F. Met

"Larsen Construction Reports"

gives advance information of all building and engineering projects for the entire Pacific Coast. Daily

For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

TERRA COTTA PRESSED BRICK, PIPE, FIRE PROOFING ROOFING TILE, FLUE LININGS, FIRE TILE, LAUNDRY TRAYS, ETC. GLADDING, McBEAN & CO. WORKS LINCOLN CAL. OFFICE CROCKER BLDG. SAN FRANCISCO

Warehouse 147-151 Minna Street. Telephone Douglas 840

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Beery St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Duro Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

SANBORN & STEWART
STAIR BUILDERS
3075 Army Street Cor. Harrison St.
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Warehouse: 18th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

105 Fulton St. San Francisco
PLUMBING
WETZEL & GRASS
Telephone Market 2245

5th and Brannan
Van Arsdale-Harris Lumber Co. Tel. Kearny 3076
Dealers in Oregon Pine--Sugar Pine--White Pine--Spruce--Redwood--Curly Redwood and White Cedar. Red Cedar, White Cedar and Redwood Shingles. This material is thoroughly dry and piled in widths.

Send for Catalog and Prices
Ames-Irvin Co., Inc. 8th & Irwin Tel. Market 3915
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 3048 H. W. MOFFATT & CO. 414 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. Pacific Coast Mangr's. 722 MERCHANTS EXCHANGE Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers. Oak, Mahogany, Jenisero, Etc.
Office: 244 California Street—Mill and Yards: Beach and Taylor Street, S. F.

CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Sales Agents
Clinton Fireproofing Co. of Cal. Manufacturers of Expanded Metal
643-47 MONADNOCK BLDG. SAN FRANCISCO, CAL.

Cement of Uniform Quality
Our prices are the lowest
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you if these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP Works at Napa Junction, Calif.
—GENERAL SALES OFFICE—
324-5 Crocker Bldg., San Francisco
Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street
Telephone Kearny 2095
Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR NO. 17 SAN FRANCISCO, CAL., JANUARY 21, 1911 THE PIONEER DAILY.

PACIFIC BUILDER
TWENTIETH YEAR
Issued daily except Sundays and Holidays
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange

Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1897.

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.

Largest paid circulation of any similar publication.

Subscription $1.00 per month. Delivered daily.

Editorial Comment.

Among the Architects.

Architect Frank S. Holland has completed the plans for a brick theatre which he proposes to erect on Polk street between Myrtle and Clay streets for Mayer & Harris. The theatre will have a seating capacity of about 450 people and will be well ventilated and the policy which is to be conducted by Messrs. Mayer and Harris is already known. The building is to be started at once.

H. H. Hinds has completed the work which he started some time ago for the installation of a new system of electric lighting in the Mechanics' Pavilion. The system is a modern one and will be controlled from a switchboard which is located in the basement. The new system will be installed in the building so that the lighting of the building will be controlled from a switchboard which is located in the basement. The new system will be installed in the building so that the lighting of the building will be controlled from a switchboard which is located in the basement.

Architect C. H. Russell has recovered from his recent illness and has resumed his office practice. At the present time Mr. Russell is in Chico, called there by the City Council in regard to his drawings submitted in the recent competition held to secure plans for the new City Hall. Mr. Russell will return to this city on Saturday.

Convention At An End.

Closing Day's Program is Somewhat Marred by Downpour of Rain. On For Los Angeles.

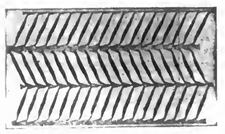
BRILLIANT BANQUET FOLLOWS A BUSY SESSION OF AMERICAN INSTITUTE OF ARCHITECTS

ART GLASS UNITED GLASS WORKS HRHOPPS 1905 115 TURK ST. S.F.

SATURDAY January 21

W. W. Breite, C.E.
Structural Engineer
Designs and Details for all Classes of Metallic Structures
702-6 Clunie Building
Tel. Kearny 815

Herringbone Expanded Steel Lath is the Most Rigid.



Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.

Waterhouse & Price Co.
SAN FRANCISCO, 50 3rd St. OAKLAND, 101 Telegraph Ave.

FERROLT.
---PAINT---
ECONOMICAL -- EFFICIENT
Especially Prepared For Applying On Structural Iron, Galv. Iron, Tin Shingles, Tanks, Etc.
THE LILLEY & THURSTON CO.
Kearny 2546, Home J 2546 82 2nd St., San Francisco



California Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. GILES
131 Buchanan St. Phone Park 1037
Balcony, Roof and Yard.

25-27 South Park
Western Asbestos Magnesia Co. Douglas 3860
The Philip Carey Company's Boiler and Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Carey's Flexible Cement Roofing, Linoleum for sound deadening & Insulation of buildings, Occidental Mastic Flooring, Etc.

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318



Photo by R. T. Waters & Co., Commercial Photographers, 717 Market St., San Francisco.

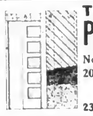
Flash Light Photograph Showing Members Of The American Institute Of Architects and the Guests At Closing Banquet Held At the Fairmont Hotel Thursday Evening.

"Tabor" REVERSIBLE WINDOWS
Vertical and Horizontal Pivoted Windows and Double Hung Reversible Windows.
366 Market Street
BOYD & MOORE
Tel. No. K 2386
Sole Agents

Heavy Duty Freight Elevators
BUILT AND INSTALLED BY
Van Emon Elevator Co.
FOR
BAKER & HAMILTON - 5,000 Lbs.
HARROW, RICKARD & McCONE 12,000 "
HENSHAW, BUKLEY & CO. 12,000 "
STUDEBAKER BROS. - 8,000 "

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS BRACKETS ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paints
Phone Kearny 1907 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

Varnish 'LIQUID GRANITE' Varnish
The Best Varnish Ever Made For All Purposes Under the Sun
Phone Kearny 3231 BERRY BRO'S., Limited 666 Howard St.



The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 538-570 Brannan St Bet. 4th & 5th, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
BAKER BROS., Agts. Sutter 1341 193 Stevenson St., Builders Ex. Bldg.

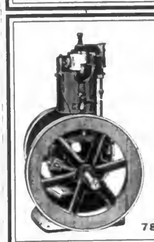
Gasteam Radiators
Humphrey Automatic Gas Water Heaters.
GAS & ELECTRIC APPLIANCE CO.
441 SUTTER ST., Next to the Gas Company Tel. Douglas 4067

San Francisco Fireproofing Co.
Slotted Steel Studding
Light Steel Channels 3-4, 7-8, 1 and 1 1-4 Inch
Phone Kearny 1869 809 Monadnock Bldg., S. F.

Phone Douglas 366 Home Phone C 2741
SANBORN & CORINSON
(Successors to C. S. TILTON)
SURVEYORS AND CIVIL ENGINEERS
All Survey Notes Saved 251 KEARNY ST., (Room 406) S. F.

F. H. MASOW, President
ROBT. DEWAR, Vice-President
CHAS. J. LINDGREN, Treasurer
Office Hours: 11 to 12 and 4 to 5
Telephone Douglas 3560
WM. E. HAGUE, Secretary
Associated General Building Contractors Of San Francisco, Calif.
240 Pacific Bldg.
All responsible general building contractors are invited to join.
Director's Meeting, Thursday Evening, January 19, at 7:45 P. M.

The TILE MANUFACTURING CO. Of San Francisco
Decortile—Cement Floor Tile in any color or design. High Decorative effects
Cement Roof Tiles—Waterproof! Stormproof! Fireproof! Not effected by the elements in any way. Made in any color. Improves with age.
Dealers in White Portland Cement and Colored Cement.
OFFICE AND FACTORY: 526 BAY ST. S. F. TEL. FRANKLIN 5881



1 1-2, 3, 5-6, & 8-9 H. P.
IDEAL GASOLINE ENGINES
Water Cooled.
High Speed.
Fuel Carried in Base.
Distillate works especially well.
Cooling tank and all accessories included. Etc. Etc.
Lansing Wheelbarrow Co.
787 Folsom St., S. F. Phones Ky 2975 .. J" 2975

Steel Bars For Concrete Reinforcement
We have a complete stock of Twisted Squares, Plain Squares and Rounds
Also Bands, Hoops and Wires.
Woods & Hoddart
356 Market Street
Phone Kearny 2617 SAN FRANCISCO, CAL.

Decoret A richly tinted gloss finish for refinishing in color any wood or metal surface. All colors.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

Convention Notes.

Mr. Timal

The ladies who banqueted in an adjacent room included the following:

Mrs. Henry Atterbury Smith, Mrs. Henry Clay Brutaker, Mrs. Alexander J. Houston, Mrs. Robert Anderson, Estella Humboldt Kahn, Mrs. E. Kellogg Ackerman, Mrs. Sylvain Schnaittacher, Mrs. William P. Anderson, Mrs. Walter Cook, Mrs. N. Van Buren Magonigle, Mrs. Lara Anderson, Mrs. D. E. Wald, Mrs. Ancrew Cowhead, Mrs. Louis C. Mullgardt, Mrs. John Davis Hatch, Mrs. E. G. Bowles, Miss J. H. Pierce, Miss Edith M. Benton, Mrs. Morrison H. Vail, Mrs. R. S. Roeschlaub, Mrs. George D. Mason, Mrs. Frank D. Hudson, Mrs. Henry A. Schulze, Mrs. Octavius Morgan, Miss Morgan, Mrs. Edward Gordon Garden, Mrs. Robert Maynicke, Mrs. Julian Clarence Levi.

ORIGINAL DEFECTIVE

VITRIFIED BRICK
For Facing, Paving and Sewers
Highest in Sanitation. Economy and Durability.
Vallejo Brick & Tile Co., Cons
Office: 654 Mills Bldg. Tel. Kearny 4314 Works at Vallejo, Cal.

STEEL FOR CONCRETE REINFORCEMENT
TAYLER & SPOTSWOOD CO. PLAIN ROUNDS, SQUARES, FLATS, STEEL BANDS AND HOOPS
Phone Mission 5063 Minnesota & 19th Sts.

CONTRACTORS BONDS
Surety Bonds Liability Insurance Accident and Health
Robt. J. Loughery
Plate Glass Burglary, Theft and Boiler Insurance
Phone Kearny 799
Representing Empire State Surety Co., Jas. C. Hayburn, Gen. Agt., 573 Calif.

Member Of Builders' Exchange Telephone Douglas 3451
A. KNOWLES
PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.
985 Folsom St. San Francisco

Acme Lumber Co.
Redwood and Pine Lumber
Tel. Kearny 2260, J 2260. 6th & Channel Sts.

NORTH POINT COMPANY
Bay and Mason Streets
Lime, Plaster, Cement, Storage
Telephones: Kearny 3511 - C 3511

Schastey & Vollmer
Designers and Decorators
1930 Van Ness Ave. Phone Franklin 2729 Home, C 2729 San Francisco

BAY DEVELOPMENT CO.
Sand, Gravel, Rock
Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber
Plumbing and Steam Heating
ESTIMATES FURNISHED. JOBBING DONE
1231 Sutter St. Phones: Franklin 1902, C 2783. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty
OLGA HERZ
PUBLIC STENOGRAPHER
English, French, German
Tel. Douglas 4063 C 3483 602 First National Bank Bldg.

W. H. Bagge & Son, Inc.
BUILDING CONSTRUCTION
PHONE WEST 4530 2101 HAYES STREET
Members Builders' Exchange San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880
VULCAN IRON WORKS
Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work
Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President Telephones
FRANK J. SYMES, Vice-President DOUGLAS 1673
H. K. BURGESS, Secretary DOUGLAS 1674
Thomas Day Company
GAS AND ELECTRIC FIXTURES
726 MISSION STREET SAN FRANCISCO, CAL.

WALLBEDS
Working Samples at Office and Shop of
EUREKA BED CO.
Phone Douglas 2728
343 SIXTH ST., SAN FRANCISCO

Perfect Concealed and Turner Bed Company
Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.
Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.
OF CALIFORNIA
Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe
1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works
Contracting Manufacturers o
Structural Steel Works
New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished
Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy
PLUMBER
3545-53 Seventeenth St.
PHONES—Market 225; Home M 1874
Builders' Exchange Box 511
Builders' Association Box 191

M 3428 PHONES: Mission 2421
S. F. METAL STAMPING CO.
Stamped & Spun Sheet Metal Ornamente
Statuary, Mission and Spanish Tile
554-556 TREAT AVE. SAN FRANCISCO

STOCK
BRICK
WE SELL ARTISTIC
RED FACE BRICK
AT MEDIUM PRICES
DIAMOND BRICK CO.
909 Balboa Bldg.
Tel. Douglas 1909 -- J 3803

Furlong's Laundry Trays
Are The Best. 360-64 FELL

Phone Market 965
GILLEY-SCHMID CO., Inc.
PLUMBING, HEATING
Oil Burning Plants,
Ventilating :: ::
198 West Mission St., Cor. 13th

Despite rumors to the contrary, we are still in the retail lumber business, and intend to remain for some time to come.
COLUMBIA LUMBER CO.
Phone Kearny 323
Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach
Mills At South Bend, Washington

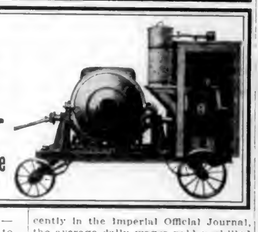
EUREKA SASH, DOOR AND MOULDING MILLS
YARDS AND MILLS, EUREKA
CITY OFFICE AND WAREHOUSE, 715-721 MISSION ST.

UNITED MATERIALS CO.
Have the largest and most complete line of
PRESSED BRICK, COMMON BRICK and FIRE BRICK
... Lime, Cement, Lake Majella Sand, Roofing Tile ...
Samples submitted with lowest prices
Phone Kearny 1426 604 BALBOA BUILDING

ACME IRON AND WIRE WORKS
FRANK A. EVERS, Proprietor.
ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK
Elevator Cages and Enclosures Fire Escapes
Steel Folding Gates Iron Fencing and Guards
Sidewalk Doors Builder's Wire and Iron Work
Estimates and Designs on All Kinds of Iron and Wire Work
Phone Douglas 1915 473 to 485 SIXTH STREET

Ahlbach & Mayer
INCORPORATED
PLUMBERS
PHONE MARKET 70 HOME M 1735
75 DORLAND STREET

Foote Concrete Machinery Co.
announces the removal of its San Francisco Offices to 999 Monadnock Building.
Inquiries regarding Concrete Machinery and Contractors' Equipment will receive prompt attention.
EDWARD R. BACON,
Pacific Coast Representative.
Telephone Douglas 1380

THE SMITH MIXER In Stock.

Harron Rickard & McCone
San Francisco - Los Angeles

Specify the Louis Lipp Co.'s Toilets and save repair bills.
San Francisco office 693 Mission St. Phone Douglas 1162

LET US
do your Duplicate Letter work.
supply your typewriter ribbon.
supply your carbon papers.
supply your Duplicator supplies,
and be a satisfied customer of the
MULTIGRAPH and MIMEOGRAPH SUPPLY CO. 417 Montgomery St. Tel. Douglas 5401

CRONAN'S EAGLE CORNICE WORKS
Formerly 30 Eighth St., now at
338 GUERRERO ST.
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401
Williams Bros. & Henderson
Engineers and Contractors
BUILDING CONSTRUCTION
Monadnock Bldg. San Francisco


Meurers' Metal Mission TILE
Made In:
Tin Painted, Tin Galvanized, Copper and Zinc.
Meurer Bros. Co.
630 THIRD ST.

USE
"SCOTT'S EXTRA COATED" Hammered Open Hearth Roofing Tin
The most durable covering for a building that can be obtained at any cost.
FOLLANSBEE BROS. CO., Pittsburg, Pa.
GEORGE S. LACY, Pacific Coast Sales Manager
24 California Street, San Francisco, Cal.

Telephones
S.F.-Kearny 2830 Factory-Alameda 509
N. Clark & Sons
Manufacturers of TERRA COTTA,
Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

B. & R. Unequalled Building Papers
BONESTELL & CO.
Phone Kearny 1272.
California's Leading Paper House
118-124 First St. San Francisco

Santa Fe Lumber Co.
Telephone Market 1485
OFFICE AND YARD
17th and De Haro S. F., Cal.

Walter A. Scott
PHOTOGRAPHER
Commercial and Pictorial
558 MARRET ST.
Phone Kearny 2888 San Francisco

California Granite Co.
Granite Contractors
DIMENSION STONE, Quarries and Works Rocklin, Placer County, Cal.
SAWED STONE A SPECIALTY
1602 Humboldt Bank Bldg. Douglas 5599

Cal. Art Glass Works
768 Mission, bet 3rd & 4th
Phones, Market 1817 - J 2652 San Francisco

CONDUIT SYSTEMS
Butte Eng. & Electric Co.
Phone Kearny 1970 683-5-7 Howard St., S. F.

Phones Kearny 420, J 2720 Factory: Emeryville, Cal.
Judson Manufacturing Co.
Structural Steel. Cast Iron Work.
Machinery. Bar and Plate Iron.
819 FOLSOM ST. San Francisco

***The* Cahill Iron Works**
Chattanooga, Tennessee
Manufacturers of "Southern Beauty" lavatories, one-piece apron sinks, duplex laundry tubs, sink and laundry tray combinations, etc. The handsomest line of enameled ware on the market. Handled by all leading S. F. jobbers.
San Francisco Office and Show Rooms
1749 Sacramento Street :: :: Near Polk
C. H. STANYAN, Sales Agent Phone Franklin 2899


Absolutely no odor or moisture
Installed without flue or vent
Cost 1 cent per hour
Send for testimonials

McGEORGE & COOPER
MANUFACTURERS OF THE
Pure Air Gas Burner and Logs
PATENTS APPLIED FOR
S. F., 16 Geary St., Room 10, Tel. Home C 5723
Oakland, 861 E. 16th St., Tel. Merrit 2452, Home B 1104
Logs of different designs and sizes.
The Most Economical and Best Gas Heater Made
Has the cheerful appearance of an old-fashioned wood fire
A California product



HOLMES DISAPPEARING BED Co.
Investigate!
Phones: Douglas 218 Home J-4218
Display Rooms
687 Monadnock Building
San Francisco Cal.

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue.

No.	Owner	Contractor	Amt.
200	Wallace	Johnson	3120
201	City & Co. S. F.	Ford	2875
202	Jac. T. & T.	Dreyfus	3643
203	Mears	Moren	5575
204	Cross	Reese	10508
205	Same	Latins	1170

(200) **Capp E 75 N Adair.** All work except plumbing and finish hardware for a two-story eight-room residence
Owner.....Chas. A. & Elizabeth Wallace.
Architect...None.
Contractor...Johnson & Johnson.
Filed Jan. 20, '11. Dated Jan. 14, '11.
Roof on $1200
Bldg. accepted 1200
Usual 35 days 800
Total cost, $3120
Bond, forfeit, none. Limit, 90 days
Plans and specifications filed.

(201) **Twenty-second and Potrero Ave.** Felt and gravel roofing, hot coating and water proofing under flat tile roofs for four ward bldgs., one service bldg., one nurses home, one receiving bldg., one administration bldg. and connecting passages.
Owner .....
Architect...None.
Contractor Gillen Cornice Works, 242 Mc. St.
Sub-Contractor Ford & Minotti, Maripossa and Iowa, S. F.
Filed Jan. 20, '11. Dated Nov. 15, '10.
.....as work progresses.
Final payment on completion.
Total cost, $2875
Bond, forfeit none. Limit, as rapid as work demands. No plans of specifications filed.
NOTE—Owner is City and County of S. F.

(202) **Powell and Market.** Fixtures as follows: Booths, counter, marble work, glass work, desks, seats, wiring, glazing and hardware etc. to be erected and installed in James Flood Bldg.
Owner... Pacific Telephone & Telegraph Company, 445 Bush, S. F.
Architect Plant Engineer.
Contractor Dreyfus Bros., 339 Montgomery S. F.
Filed Jan. 20, '11. Dated Jan. 18, '11.
Shop work completed and ready for delivery 50%
Completed and accepted 25%
Usual 35 days 25%
Total cost, $3643
Bond $431 Sureties Pacific Coast Casualty Co. Forfeit $10 Limit 30 days after Jan. 18, 1911 Plans and specifications filed.

(203) **Shrader W 125 N Grove N 25xW 100.** All work except plumbing and painting for a two story and basement frame bldg.
Owner Catherine T. Meers
Architect Chas. and J. Devlin, Pacific Bldg., S. F.
Contractor Geo. G. Moren, 125 Falcon Ave., S. F.
Filed Jan. 20, '11. Dated Jan. 19, '11.
Concr. foundation and retaining walls up ..... $ 500
Frame up 700
Brown coated 1000
White coated and exterior mill work done 600
Wood work done and ready for paint 780
Completed and accepted 600
Usual 35 days 1295
Total cost, $5575
Bond $1500 Sureties H. C. Bennett and F. Gomersal. Forfeit, $5. Limit, 100 days. Plans and specifications filed.

(204) **Fifth Ave. and South California** NE E 92-6 N 29-4 W 93-8 29-10½. All work except plumbing, shades, gas and electric light fixtures for three-story frame bldg., stores and flats.
Owner ... Chas. V. Cross, 2868 California, S. F.
Architect Maxwell G. Bughee and Arthur S. Bughee, 127 Montgomery, S. F.
Contractor Reese & Rountree, First Nat'l Bank Bldg., S. F.
Filed Jan. 20, '11. Dated Dec. 28, '10.
Frame up $2627
1st coat plaster on 2627
Completed and accepted 2627
Usual 35 days 2627
Total cost, $10,508
Bond, none. Forfeit, $5. Limit, 100 days. Plans and specifications filed.

(205) **Plumbing and sewering on above** Contractor, H. F. Larios, 414-A Castro, S. F.
Filed Jan. 20, '11. Dated Dec. 28, '10.
Roughed in $438
Completed and accepted 438
Usual 35 days 294
Total cost, $1170
Bond, none. Forfeit, $10. Limit, 100 days. Plans and specifications filed.

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding same.

508-10 Shotwell, owner, P. Cassidy, NE Larkin and Sacramento; owner, R. L. Anderson.

Building Permits Issued

OVER $1000 IN VALUATION

JANUARY 20, 1911

W Langton 105 N Harrison. Three-story frame dwellings. Cost, $3000. Owner, Geo. Mitchell.

S Sacramento 167 E Cherry. One-story concrete private garage. Cost, $1400. Owner, L. T. Smith.

N Lombard 137 W Grant Ave. Three-story frame flats. Cost, $8500. Owner, A. Avy.

E Capp 75 N Adair. Two-story frame dwelling. Cost, $3120. Owner, Chas. Wallace.

E Julian Ave. 105 S 15th St. Two-story frame dwelling. Cost, $3200. Owner Elizabeth Sparrow.

W Cole 75 N Carmel. Two-story frame dwelling. Cost, $3000. Owner, Urban Realty Imp. Co.

W 3rd Ave 300 S Geary. Two-story frame dwellings. Cost, $5000. owner, Urban Realty Imp. Co.

W 29th Ave. 25.8 California St. Two-story frame dwelling. Cost $4500. owner, Leigh, MacKillop and Schultz.

Permits Ready

The Following Applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Owners will Please Call as soon as Possible. Bring Cash to pay for Permit, as Checks will not be accepted.

NE Fulton and Parker Ave. owner, President and Board of Trustees of St. Ignatius College, Inc.

E Kearny 82 S Sacramento; owner, Realty & Rebuilding Co.

167-177 Post owner, H Liebes & Co.

W Fremont 275 S Market, owner, Gorham Rubber Co.

W Downey 187 N Ashbury, owner, Ellen M. Williams.

NE Geary and Grant Ave., owner, A. L. Meyerstein.

N Crescent 74 E Leese St., owner, H. J. Colbert.

NE Filbert and Hyde owner, E. F. Green.

S Alma Ave. 100 E Stanyan owner, Mary E. Splaine.

3366 Mission, owner S. Martinil.

587 Pacific, owner, London Amusement Co.

690-692 Commercial, owner, Moore & Ferguson.

853 Mission St., owner, S. F. Art Glass Works.

24 Columbus Ave. owner, B. Delmas.

SE Broadway and Kearny, owner, C. Abello.

Liens Filed

SAN MATEO COUNTY.

Recorded	Amount
Jan. 19, 1911—**Lot 4 K-L-Sth & 9th** Sts., Sacramento, Clark & Henry Con. Co. vs. Louise Hazelstein et al	$298.25

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted
Jan 20, 1911—**Maple and Washington** NE N 136-3½xE 100. Jacob Stern to Architectural Iron & Bronze Works	Nov. 10, 1911
Jan 20, 1911—**California and Davis** NE N 90-8 E 91-8 S 22-11 W 45-10 S 68-9 W 45-10. A. H. Spreckels to Palace Hardware Co....	Jan 16, 1911
Jan 20, 1911—**California** S 27-6 E 26th Ave. S 100x25. Wm. A. Rebacher to J. Opitz.....	Jan 18, 1911
Jan 20, 1911—**Haight and Gough** NE N 120x137 55. Julius Flneck to It. Ringrose	Jan 18, 1911
Jan 20, 1911—**Sutter** N 107-6 E Grant Ave. N 60xE 30. A. Satter to Wm. F. Wilson Company	Jan 18, 1911
Jan 20, 1911—**Eddy** N 84 W Larkin N 75 W 11 Inches N 45 W 51-7 S 120 E 52-6 to beg. E. A. Meyer to whom it may concern....	Jan 20, 1911
Jan 19, 1911—**Taylor** E 84 N Pine — 27-6xE 112-6. Anne J. Duncan to The Turner Co.....	Jan 11, 1911
Jan. 19, 1911—**Sixth Ave** E 275 N Carbrillo (C) N 25xE 120. John H Lackmann to Jenkens & Gross	Jan. 18, 1911
Jan. 19, 1911—**California and Davis** NE N 91-8 E 91-8 S 22-11 W 45-10 S 68-9 W 45-10. A H Spreckels to Shastey & Vollmer	Jan 12, 1911
Jan 19, 1911—**45th, Sixth and Point** Lobos Aves and "A." blk bded by. La Societe Francaise de Reinfaisance Mutuelle to Duncanson Harrelson & Co.	Jan 16, 1911
Jan. 19, 1911—**Lot 21 Blk M** addns to Castro St. addn and Glen Park Terrace. Pauline K Meyer to Jas P Fletcher.....	Jan 19, 1911
Jan 19, 1911—**Lily Ave** N 168 W Octavia W 63xN 120. McNally Estate to F J Burliam.....	Jan. 7, 1911
Jan 19, 1911—**Geary and Mason** SE S 80xE 35. Anna J, Julia L and John L Murphy to Martin Peterson, Jan 14, Wm S Snook & Son, Jan. 13 1911	
Jan 18, 1911—**Taylor** W 60 N Washington 38-9 front. Bertha M. Kellogg to Scarritt & Clark Dec 23, 1910	
Jan 18, 1911—**Washington and Maple** NE N 136-3½xE 100, W A 836. Jacob Stern to Western Cut Stone Company	Jan 10, 1911

GERMAN WAGES INCREASING.

According to a report published by the statistical office of the city of Dusseldorf, Germany, which appeared recently in the Imperial Official Journal, the average daily wages paid unskilled adult male laborers during the year 1910 in the following cities, each having a present population of 200,000 or more, as compared with the average wages paid during the year 1893, were as follows:

Cities—	1893.	1910.
Munich	$0 547	$0 880
Berlin	643	857
Charlottenburg	595	857
Hyndorf	571	857
Leipzig	478	833
Dusseldorf	571	833
Stuttgart	595	833
Hamburg	619	809
Frankfort	596	809
Nurnberg	524	809
Essen	571	809
Dresden	595	785
Dortmund	476	785
Cologne	595	774
Duisburg	571	774
Bremen	714	762
Kiel	643	762
Breslau	476	714
Hanover	571	714
Madgeburg	476	714
Konigsberg	595	666
Chemnitz	524	595
Stettin	536	595
Average	$0 569	$0 774

Liens Filed.

SAN FRANCISCO COUNTY.

Recorded	Amount
Jan 20, 1911—**Van Ness and Pacific** Aves. NW N 132xW 78. G. Gheasari vs. F. A. Dorn and Thomas Mallon	$221
Jan 20, 1911—**Van Ness and Pacific** Aves. NW N 132xW 78. Frank P. Doe Co. vs. F. A. Dorn and Thos. Mellon	$546
Jan 20, 1911—**Pacific and Van Ness** Aves. NW N 132xW 78. Eureka Teaming Co. vs. F. A. Dorn and Thomas Mellon	$43.50
Jan 19, 1911—**Pacific and Van Ness** Ave. NW N 132xW 78. Francis O'Reilly vs. F. A. Dorn and Thomas Mellon	$154
Jan 19, 1911—**Washington** S 77-6 W Walnut W 25x8 127-8¾. Williams Bros. & Henderson vs. Romilda A. Musto	$2649.10
Jan 19, 1911—**Francisco** S 137-6 W Octavia W 25x8 137-6. Huratielle Bros. vs. Carlo Foral and The Lombardi Wine Co.....	$420.50
Jan 19, 1911—**Van Buren and Sussex** SE NE 34.4 SE 26.10 E to alley S 25 W 99.28 N 35.96 Lot 34 Blk 4 Castro St. Add'n. Holden-Dempsey Co. vs. Matilda Rundblum.....	$92.44

Electrical Inspection

DEPARTMENT OF ELECTRICITY.
66 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.
Contractors will please call for certificates immediately.
Bring cash to pay for same as checks will not be accepted.

LOCAL WIRING RULES.

For the convenience of the electrical and building fraternity, Chief Crimy, of the Department of Electricity, has formulated a comprehensive set of local INSTALLATION RULES governing ELECTRIC WIRING AND APPARATUS in or on buildings in the City of San Francisco, to become effective March 1, 1911. On filings submitted prior thereto for installations to be started on or after that date, there must be appended a true and duly executed copy of contract, in each instance.

An edition of these Rulings, together with all Ordinance Regulations applying to electrical construction, will be published in pamphlet form and issued within the next few days to contractors and journeymen throughout the City.

4360 Rice 1.50
4360 Rice 3.50
4193 Novelty 12.65
4364 Miller ..... .50
4612 Fairmont 1.25
4325 Fairmont ..... .50
2404 Vitt 1.90
4067 Vitt ..... .50
5710 Levy ..... .50
7519 Central 5.20
1552 Central 1.20
4296 Marion 2.60
3955 Weldenthal ..... .65
3974 Weldenthal ..... .65
?? Weldenthal 3.10
9370 Newberry 21.40
2979 Edes, Jos. Co. ..... .70
3243 Rochdale 1.25
3243 Panama ..... .80
3764 Hill ..... .50
689 Bachman 3.15
4328 Hicks 1.00
3365 Eng. & Maint. Co. 1.50
4374 Mel. Elec. Works ..... .50
4380 Wilson ..... .65
4381 Wilson ..... .50
4163 Wilson 1.95
4370 Otis 5.00
? Otis 3.00

New Applications For Electrical Inspection.

TO ALL CONCERNED:
The use of armored cables for concealed work will not be approved unless installed in such manner as to be readily withdrawn and replaced at any time without damage to walls, ceilings, floors or other portions of building.
This ruling will apply to all work which has not been started on or before January 1, 1911.
W. H. URMY,
Chief Department of Electricity.

4390 218 Crescent; owner, C. Norton; contractor, Collonan E. & Mfg. Co.
4391 642 Douglass; owner, Heffernan; contractor, Eagle Elec. Co.
4392 613 Douglass; owner, Heffernan; contractor, Eagle Elec. Co.
4393 508 R; owner, A. Galletta; contractor, Schulenburg Elec. Co.
4394 Fillmore — 200 N O'Farrell; owner, Premium Theatre; contractor, Modern Elec. & Fixture Co.
4395 Page — 200 E Clayton; owner, Wayman; contractor, Schulenburg Elec. Company.
4396 Page — 100 E Clayton; owner, Wayman; contractor, Schulenburg Elec. Company.
4397 SW Carr and Paul Ave.; owner, Marquis; contractor, Beach.
4398 Lot 1, 2, 3 & 4 Ashbury Park; owner, W. S. Pemberton; contractor, Hicks.
4399 2563 Polk; owner, E. X. Schwarzenbek; contractor, Bay Counties E. C. Co.
4400 1 East; owner, J. F. Brown; contractor, Paul Seiler.
4401 1832 Post; owner, Minerva Cafe; contractor, Paul Seiler Elec. Works.
4402 11 Plymouth; owner, I. Wolf; contractor, G. E. Giller.
4403 722 Market; owner, Independent Cigar Co; contractor, Brumfield E. S. Co.
4404 61 3rd; owner, Gay Drug Co. contractor, Brumfield E. S. Co.
4405 960 Market; owner, Geo. Mayerle, contractor, Motse-Klinkner Co.

OCEAN TRANSPORTATION LINES.

Improved Trans-Pacific Shipping.

A remarkable situation in shipping exists on the Pacific Ocean. It is understood that at least two of the three lines which afford the bulk of the passenger accommodations across the Pacific from American and Canadian ports have not been profitable for several years, and yet all three lines announce their intention of immediately constructing larger, faster, and better ships for the trans-Pacific service.

The first announcement was made by the Toyo Kisen Kaisha (Japanese), which has a sailing from San Francisco to Hongkong once a month on an average, with the two fastest ships on the Pacific, each of 21,000 tons displacement, turbine engines, and luxurious accommodations. The company is building a third ship of the same class, slightly larger, with turbine engines and superior accommodations, and its announced policy is of further construction after the new ship is launched next July.

These Japanese ships have always had a freight traffic agreement and a joint passenger schedule agreement with the Pacific Mail Steamship Company, the American line operating the chief passenger and freight service between San Francisco and Hongkong by way of Honolulu and Japanese and Philippine and Chinese ports. In July last the Japanese company withdrew from the arrangement and established a freight traffic agreement with the Western Pacific Railroad, the new transcontinental line in the United States.

Plans of the American and the British Companies.

The Pacific Mail Company then commenced constructing two new steamers, larger, faster, and better than anything else on the Pacific, of the George Washington class of German ships on the Atlantic. They are to be of 40,000 tons displacement, will carry over 500 first-class passengers, and are to be in service within three years. The plans for these new ships in addition to the four the vessels which the company is operating has created a sensation in Far Eastern shipping.

The Canadian Pacific Railway announces that the Empress Line, between Vancouver and Hongkong via Japanese and Chinese ports and carrying British mails, is to be augmented at once by constructing two new ships of size and speed equal to the Empress ships on the Atlantic, with still larger and faster ships for the Atlantic trade. The trip from Yokohama to Vancouver would thus be made in considerably less than 10 days.

The Toyo Kisen Kaisha has been unprofitable for several years, although it enjoys a subsidy from the Japanese Government of $2,235,000 annually for the American line alone, or $1,184,963 for all its lines. The loss is partly ascribed to the attitude of the Chinese people toward that line and partly to general business conditions. The company's deficit at the beginning of its current season amounted to $532,635 gold. It is now reported as making some money and gradually recovering its property, but its deficit carried forward at the beginning of the current term exceeded $404,000 gold. The Pacific Mail Co. enjoys no subsidy or mail contract and its general business position rests upon what it can get from the trade. The Empress Line enjoys a profitable mail contract with the British Government, which has been the life of its business since its inauguration, its railway connections also not being hampered by rate restrictions.

Basis for Increased Activity.

The one significance of the additions to these lines under conditions of loss and discouragement is that the immediate future of trade in the Far East is expected to justify such new and immense expenditures. This is what the managers of these lines frankly state. It is evident that these great companies, which are in excellent position to judge trade possibilities and actualities, agree that the early trade development of China and the Philippines and the Far East generally demands preparation by the ocean carriers. Their judgment is supported by immense expenditures, which will represent direct losses if the expected development does not materialize.

These immensely important developments in shipping demonstrate again that the general trade situation in the East merits the careful attention of every American manufacturer. While there is abundant talk of what the future in China promises, much of this rests on theory and possibilities and practical men have not been disposed to go into the matter thoroughly. While also much that is now said of China is theory and while there are many discouragements in its trade development, there are many present actualities in the Chinese trade demanding American attention. Thousands of miles of railways are being built, ships are being constructed, bridges built, factories constructed and equipped, and the demand for machinery of all kinds and foreign goods of all sorts—cotton goods, foodstuffs of many varieties, medicines, and even luxuries—in material volume is constantly increasing. There may be no great commercial revolution in China for some time, but the present increasing trade on the whole from year to year should be regarded for its immediate worth. Chinese exports to the United States are not only constantly increasing in volume, but increasing in variety, and represent constantly bettering conditions and more stable trade.

The Philippines an Important Factor.

One strong element in the immediate growth of Pacific shipping is the unusual development of Philippine trade. The commerce between the islands and the contiguous territory of the United States under the new tariff has almost doubled, and the full measure of increase has not yet been felt. This means increased demand for tonnage, and further development of the Islands is therefore a strong factor and promising element in the shipping situation. With the increase of railways in the Philippines, for which there is a splendid opportunity, and with the increased shipping service between the several islands of the Philippine group now being established, further opportunity for trans-Pacific shipping is afforded. In all this trade it will be interesting to note the possibility of success for an American line or lines in competition with the steamers of at least two other nations which receive governmental support.—Consular Reports.

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount
Jan 19, 1911—**Post** N 85 W Larkin W 25xN 120. Hart Wood Lumber Co. to Edmond Loewy & Company, Jesse Newhauer, Dorcas Nathan, & Willis & Sons.....	
Jan 19, 1911—**Vicksburg** S 37-6 N 25d N 32-6xE 117-6. Warren Improvement Knowberg	
Jan 18, 1911—**Green** N 107-6 W Powell W 30xN 90 and right of way over alley 10 ft wide running over rear lot adj above on E, connecting with alley 7½ ft wide running through to Green. Eureka Sash Door & Moulding Mills to Joseph Crudo, Vincenzo Torrano, W. J. Morphy....	
Jan 17, 1911—**Unnerli Ave, and Mono** Alley SW 55 m or l SE 75 m or l NE 75 m or l N 92 m or l. A. L. Stockton Lumber Co. to Jno. and Angelo Pao	$512.44
Jan 17, 1911—**Twenty-second & Rhode** Island NE N 100xE 25. Mahony Bros. to Joseph Cavedera.....$91.25	
Jan 13, 1911—**Ashbury** E 270 S Frederick S 30xE 111-3. Sterling Marble Co. to Roger Carroll, Mager Bros.	
Jan 12, 1911—**Sacramento** N 85 E Polk E 52-6xN 77-8¾. Kiernan & O'Brien to C. M. Rousseau.....	
Jan 12, 1911—**Market and Seventh** S SW 75xSE 140. The Berger Mfg. Co. to Odd Fellows' Hall Ass'n of S. F.	
Jan 9, 1911—**Jersey** S 21 W Douglas W 25xS 114 Nos. 217, 219, 221 & 223 Jersey St. Gnecco & Squaglia, C. J. Wedel & Co., Henry Riboni and Dwight Lumber Co. to Henry Cunningham	
Jan 9, 1911—**Jersey** S 100 W Sanchez W 25xS 114. J. J. Houston, Dresser-McDonnell Co., Henry Hildebrandt, Builders' Supply Depot and Hill Bros. to Henry Cunningham...	
Jan 10, 1911—**Mission** N 45-10 W Main N 137-6xW 45-10. A. Knowles to F. C. G. Bartlett.....$814	
Jan 9, 1911—**Jersey** S 75 W Sanchez S 100 m or l by W 25. H. C. Hincken to Henry Cunningham	

REMOVAL NOTICE.

M. Levy announces that he has removed his show room, office and workshop to 1231 Sutter Street near Polk, and will continue the business of plumbing, gas fitting, steam and hot water heating in all its branches. Estimates cheerfully furnished. Jobbing promptly attended to. Telephones: Franklin 1902; C 2783.

ORIGINAL

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37th ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 488 KEARNY ST.S.F.
BUILDERS EXCHANGE 160 JESSIE

ORIEL Glass Wks. BENT GLASS ART SIERRA Glass Co.
Franklin 2832 S. W. Cor. Gough and Greenwich Sts. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Esterly Construction Co.
Concrete Buildings Foundations, Walls, Cement, Sidewalks, Floors, Steps.
Contracts executed throughout Central California.
2134 Center Street Phone Berkeley 67 Berkeley, Cal.

R. Hodgson J. J. Widmer H. Long
Long - Hodgson - Widmer
General Contractors and Builders
ESTIMATES FURNISHED
2432 Russell, Berkeley

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Paddle Bldg. Tel. Kearny 2000.

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 601
107 Montgomery St., Near Sutter, S. F.

Oakland Fence Construction Co.
Builders and Dealers.
Ornamental Wire, Iron, Field Fencing.
Phones Oakland 2544 A 1783
170 12th St., Oakland, Cal.

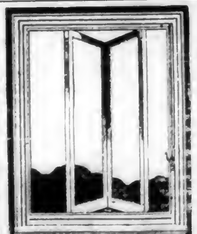
CARL JACOBSEN Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress Common "Niles Brick" Clinker Face
California Pressed Brick Co, Pacific Bldg. S. F. Swift & Wilcox, Agents, Berkeley.
Phone Douglas 1415 2838 Shattuck Ave., Berk'y 4248

Open - Shop.
Lumber, Millwork, Sash and Doors, Glass Weights and Cords
WHOLESALE and RETAIL
Pacific Coast Lumber and Mill Co.
Phones: Oakland 1631, Home A 1068 2nd and Grove Sts., Oakland

California Oil Burner Co. Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Both Distilled and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613 968 Broadway, Oakland

SPECIFICATION REPORTS.
Giving full details of all materials specified in building contracts that are being figured and also for contracts let. Delivered daily. Terms upon application.
DAILY PACIFIC BUILDER
Tel. Market 64 and J 2001 1325 Mission St.


The Only PERFECT
Casement Window
Specified by many of the leading architects.
The Bexhill Window Casement Co.
751 Mills Building, San Francisco
Telephone Sutter 1716 C 4849

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR. NO. 17 THE PIONEER DAILY OAKLAND, CAL., JANUARY 21, 1911 OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
450 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway.
The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for the week:

No.	Owner	Contractor	Amt.
124	Hopper	Benson	1000
125	Bullock	Bullock	9750
126	Rowley	Winiam	1900
127	Realy	Malley	1500
128	Schaffer	Wilkins	400
129	Duncan	Malley	400
130	Johnson	Briggs	800
131	Baker	Baker	1400
132	Same	Same	1400
133	Same	Same	1400
134	Lachetti	Young	1000
135	Bingaman	Nichols	3715
136	Davis-Elfen	Duval	1500
137	Acker	Dingwell	400
138	Key Route	Owner	400
139	Eliel	Eliel	2500
140	Madaglia	Cereghino	1285
141	Van Ness	Spitler	1900
142	Same	Same	1900
143	Rumble	Rogers	600
144	Scott	Sullivan	4000
145	Lauterbach	Stanton	1440

(124) **Wisconsin and Lenox Sts., Alameda.** Four-room dwelling.
Owner.....H. Hoffer.
Architect ...None.
Contractor..Benson & Leithman.
Cost, $1000

(125) **Ocean View Ave. N 50 E Prospect Ave., Oakland.** Two-story nine-room dwelling.
Owner.....J. C. Bullock, 953 San Pablo Ave., Oakland.
Architect ...Deuel & Wright, Macdonough Bldg., Oakland.
Day's work. Cost, $9750

(126) **Myrtle St. No. 951, Oakland.** Alterations.
Owner.....Dr. Howley, Premises.
Architect ...None.
Contractor..H. G. Winiam, 591 62nd St., Oakland.
Cost, $1000

(127) **Seventh St. No. 1020, Oakland.** Alterations.
Owner.....J. Realy, Pemises.
Architect ...None.
Contactor..F. T. Malley, 65 30th St., Oakland.
Cost, $1500

(128) **Seventh St. No. 420, Oakland.** Alterations.
Owner.....L. Schaffer, 268 7th, Oakland.
Architect ...None.
Contractor..C. W. Wilkins, 1469 12th Ave., Oakland.
Cost, $400

(129) **Magnolia St. E 150 S 12th St., Oakland.** Erect barn.
Owner.....B. Duncan, Premises.
Architect ...None.
Contractor..F. T. Malley, 65 30th St., Oakland.
Cost, $400

(130) **Bay St. No. 1114, Alameda.** Addition.
Owner.....Mrs. H. M. Johnson, Premises.
Architect ...None.
Contractor..Pearson & Briggs, 2215 Prince St., Berkeley.
Cost, $800

(131) **Johnson Ave, No. 2992, Alameda.** Four-room dwelling.
Owner.....C. J. Baker, 2009 Lincoln Ave., Alameda.
Architect ...None.
Day's work. Cost, $1400

(132) **Johnson Ave. No. 2988, Alameda.** Four-room dwelling.
Owner.....C. J. Baker, 2009 Lincoln Ave., Alameda.
Architect ...None.
Day's work. Cost, $1400

(133) **Johnson Ave. No. 2986, Alameda.** Four-room dwelling.
Owner.....C. J. Baker, 2009 Lincoln Ave., Alameda.
Architect ...None.
Day's work. Cost, $1400

(134) **Park St. No. 806, Alameda.** Repairs.
Owner.....F. Luchetti, 1074 Washington St., S. F.
Architect ...None.
Contractor..J. H. Young, 1249 Park St., Alameda.
Cost, $1000

(135) **Crescent S 20 E Perry, Oakland.** Eight-room dwelling.
Owner.....J. W. Bingaman, Union Svgs. Bank Bldg., Oakland.
Architect ...None.
Contractor..T. L. Nichols, 1672 14th Av., Oakland.
Cost, $3715

(136) **Broadway No. 1162, Oakland.** Alterations.
Owner.....Davis-Elfen Optical Co., 410 14th, Oakland.
Architect ...None.
Contractor..O. Duval & Son, 1st Nat'l Bank Bldg., Oakland.
Cost, $1500

(137) **Palm and Euclid Ave. SW, Oakland.** Erect garage.
Owner.....N. A. Acker, Premises .
Architect ...None.
Contractor..J. H. Dingwell, 1502 West, Oakland.
Cost, $400

(138) **Fortieth and Telegraph NW, Oakland.** Alterations.
Owner.....S. F., O. & S. J. Con. Ry.
Architect ...None.
Day's work. Cost, $400

(139) **Frank St. E 300 S Sunnyslope Ave., Oakland.** Five-room dwelling.
Owner.....A. F. Eliel, Randolph and Hampel, Oakland.
Architect ...None.
Day's work. Cost, $2500

(140) **Cora St. N 200 W Rosenthal, Oakland.** Four-room dwelling.
Owner.....G. Madaglia.
Architect ...None.
Contractor..P. Cereghino.
Cost, $1285

(141) **Manila and 50th Sts. SW, Oakland.** Five-room dwelling.
Owner.....Louis Van Ness.
Architect ...None.
Contractor..E. B. Spitler, 2951 California, Berkeley.
Cost, $1900

(142) **Manila Ave. W 40 S 50th St., Oakland.** Five-room dwelling.
Owner.....Louis Van Ness.
Architect ...None.
Contractor..E. B. Spitler, 2951 California, Berkeley.
Cost, $1900

(143) **Fairview N 95 E Sacramento, Berkeley.** Three-room dwelling.
Owner.....Mrs. L. A. Rumble, 1511 Fairview St., Berkeley.
Architect ...None.
Contractor..L. H. Rogers, 1411 Alcatraz Ave., Berkeley.
Cost, $600

(144) **Woolsey S 120 W Claremont Ave, Berkeley.** Seven-room residence.
Owner.....Ed. W. Scott, — Prince St., Berkeley.
Architect ...John Sullivan, 6432 Harmon Court, Oakland.
Contractor..Sullivan Bros., 6432 Harmon Court, Oakland.
Cost, $4000

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
Jan 20, 1911	—Twenty-first St. and Telegraph Ave., Oakland. Oakland Y. M. C. A. to J. C. Petersen.....
	.....Jan 20, 1911
Jan 19, 1911	—Garfield Ave. NE 340 SE High St. SE 40xNE 116, Oakland. R. C. Hilen to R. C. Hilen
	.....Jan 19, 1911
Jan 19, 1911	—Paru St. E 75 S Dayton 50x147.5, Oakland. J. E. Hall to Leard & Gates.....Jan 12, 1911
Jan. 19, 1911	—Grand Ave E 423 S Cottage S 40x E99, Okd. J H Sullivan to whom it concerns..Jan 14, '11
Jan 19, 1911	—Clarmont Ave Tct. E 62½ ft of N 12 ft of Lot 23 and the E 62½ ft of Lots 21 and 22 Blk C, Oakland. N. B Douglass to E Douglass.....Jan 1, 1911
Jan 19, 1911	—Merrill Ave SE 675 NE County Road No. 1525 or East 14th NE 37½xSE 125, Oakland. Eugene R. Leedy to whom it may concern .....Dec 18, 1910

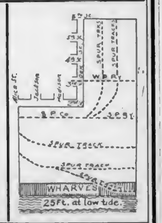
Liens Filed.

ALAMEDA COUNTY

Recorded	Amount
Jan 18, 1911—Terminal Tract Lot 6 Blk A, Piedmont. P. J. Kolich vs. A. Hendry	$327.68
Jan 17, 1911—Estudillo Tract Lots 5, 6, 19 and 20 Blk 28, San Leandro. L. C. Best vs. Justin Taravellier	$323
Jan 17, 1911—Estudillo Tract Lots 3, 4, 21 and 22 Blk 28, San Leandro. L. C. Best vs. Louis Taravellier...	$403.50
Jan 16, 1911—Estudillo Ave. S 200 E San Leandro Ave. E 100xS 283-8, San Leandro. Charles A. Strong vs. Justin Taravellier and Coliman & Coliman	$445.13
Jan 17, 1911—Estudillo Tract Lots 5 & 6, 19 & 20, Blk 28, San Leandro. L. C. Best vs. Justin Taravellier	$323
Jan 17, 1911—Estudillo Tract Lots 3 & 4, 21 & 22, Blk 28, San Leandro. L. C. Best vs. Louis Taravellier..	$402.50

Saturday JANUARY 21

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers, Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California



WHERE RAIL and WATER MEET

Release of Liens

ALAMEDA COUNTY.

Recorded	Amount
Jan 20, 1911—Pacific Ave. SW 144.94 N Dormedera Ave, SW 156.71 N 70 E 132.27 S 74.88, Oakland Tp. John P. Maxwell to E. C. Monroe et al	$107.60
Jan 19, 1911—Prince St. S 350 E College Ave., Berkeley. Spott Bros. to Ellis C. Wilson and George Willis	$80.10
Jan 19, 1911—Prince St. S 385 E College Ave. S 100xE 35, Berkeley. Bruce Lumber & Mill Co. to Ellis C. Wilson and George Willis $498.65	
Jan 18, 1911—La Loma Park and Wheeler Tract Lots 10 & 11 Blk 1, Berkeley. Sunset Lumber Co., to Archie Rice et al.....	$166.54
Jan 17, 1911—Seventh Ave. W 120 S 25-12th St. S 75x W 150, Oakland. John H. Faister, $438.80; California Mill and Manufacturing Co., $98.31; W. H. Graham, $84.50; to Annie B. Shay	$438.80

DECLARATION OF HOMESTEAD

ALAMEDA COUNTY.

Recorded	Valuation
Jan 18, 1911—Rose Ave, SW 105 SE Piedmont Ave. SE 35xSW 100, Oakland. Emilie Knauth (wf Carl William)	$3500
Jan 18, 1911—Central Ave. & 6th St. NW W 72-4 4-10xN 40-3, Alameda. Frances Etta Schmidt (widow)	$4000
Jan 18, 1911—Regents Park Lots 20 & 21 Blk 33 Map 6, Oakland Tp. Emeline Ballard (wf Daniel)...	$2000
Jan 18, 1911—Twenty-fourth and Valdex Sts. SE S 59-6 E 100 S 50 E 50 N 109-6 W 150, Oakland. Mary Vilena Newsom (wf Sidney B.)	$30,000
Jan 17, 1911—Scarles Tract Lot 84, Brooklyn Tp. A. David De Smit	$650

CEMENT BLOCK TOWN.

The cement block town is at last to become an accomplished fact. At Metlane Halls, the new town in Steele County, Washington, every store, office, business building and dwelling now being built or to be undertaken in the future will be veneered with cement blocks, a product of a million dollar plant under construction at the present time. The sidewalks and curbings will also be of cement. As to what the general architectural effect will be, remains to be seen; but at least the town in itself will be structurally concrete. The factory, which covers thirty acres, will be in full operation by February next. An electric plant costing $350,000, designed to generate 10,000 horse power is also nearing completion.

CURIOSITIES OF CONSTRUCTION.

In certain parts of South America, the houses of the poor are constructed of a vast variety of odds and ends, and frequently exhibit much ingenuity in the making. They are rambling one-story buildings, with a framework of odd bits of timber, the rest made up of scraps of sheet iron, mud, straw, old kerosene cans, and whatnot. To a considerable extent the adobe house is in use—that is, one built of straw with a timber framework. For a better grade of house sheet iron is largely employed, and in brick and masonry houses sheet-iron roofs appear to be supplanting tiling. In the timberless regions of Argentina lumber, either native or imported, is too expensive to be used for anything except the interior finish of a building.

On the banks of Awhee, between Mallow and Fermo, County Cork, Ireland, says the Strand Magazine, is a remarkable edifice known as "Johnny Hoche's Tower." It was built solely by the labor of the man after whom it was called, an absolutely unschooled individual, who occupied it for a number of years. Roche also erected a somewhat unusual mill, constructing the water-wheel after a special design of his own. Although this eccentric person died twenty years ago, his buildings are still a subject of curious interest. His last act was to build a tomb in the middle of the river's bed, but owing to the fact that his less original relatives deemed the last resting place he had chosen an un-Christian sepulchre, he was buried elsewhere.

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 14)

Office Constructing Quartermaster, Fort Mason, Cal., January 14, 1911. Sealed proposals, in triplicate, for constructing the following buildings (including plumbing, heating, electric wiring and fixtures): 1 field officers' quarters, plan 23-C, 2 field officers' quarters, plan 235-D, 4 double company officers' quarters, 1 quarters for four company officers, 3 double non-commissioned officers' quarters, 1 administration building, 1 band barrack, 1 guard house, 1 quartermaster and commissary storehouse, and 1 dispensary, at Fort Winfield Scott, Cal., will be received here until 11 a. m., February 14, 1910, and then opened. Deposit of $10.00 for each set of plans, etc., required to insure return of same. Plans, specifications, blank forms and necessary information can be obtained here. Envelopes containing proposals to be marked, "Proposals for Buildings at Fort Winfield Scott, Cal.," and addressed to Major Geo. McK. Williamson, Q. M., U. S. A.
tf

NOTICE TO CONTRACTORS.
(Bids Close Jan. 25)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 16, 1910. SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 25th day of January, 1911, and then opened, for the construction complete, (including, plumbing, gas piping, heating, apparatus, electric conduits and wiring) of the United States Postoffice at Stevens Point, Wisconsin, in accordance with drawings and specifications, copies of which may be obtained from the custodian of site at Stevens Point, Wisconsin, and at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

PROPOSALS FOR SEWER WORK.
(Bids Close Jan. 25)

Location—Modesto, Stanislaus County, Cal.
Nature of Work—Construction of Sections 1 and 2 and outfall sewer of general municipal sewer system. Also concrete liquifying tank of outlet sewer and cement and reinforcing steel.
Plans by—City Engineer, Modesto, Cal.
Bids received by—City Clerk, Modesto, Cal.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 2)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 22, 1910.—SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 2nd day of February, 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring) of the U. S. Post Office and Court House at Roswell, New Mexico, in accordance with drawings and specifications, copies of which may be had from the Custodian of site at Roswell, New Mexico, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO CONTRACTORS.
(Bids Close Feb. 2)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 22, 1910.—SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 2nd day of February, 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, and electric conduits and wiring system), of the United States post office and court house at Salt Lake City, Utah, in strict accordance with the drawings and specifications, copies of which may be obtained from the custodian at Salt Lake City, Utah, or at this office, in the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

SUPPLIES WANTED.
(Bids Close Feb. 25)

The Chamber of Commerce of San Francisco is in receipt of circular proposal No. 614, from the Isthmian Canal Commission, calling for bids on machinery to operate the stoney gate valves for controlling the main culverts, and machinery to operate the cylindrical valves for controlling the lateral culverts of the locks at Gatun, Pedro Miguel and Miraflores.
Sealed proposals, in triplicate, will be received at the office of the general purchasing officer of the Isthmian Canal Commission, Washington, D. C., not later than 10.30 o'clock a. m. February 25, 1911, at which time they will be opened in public, for furnishing these supplies, free of all charges, on dock, at either Colon (Atlantic port), or port of Ancon (Balboa, canal zone, Pacific port), Isthmus of Panama.
Further information will be furnished by the Chamber of Commerce of San Francisco, 1339 Merchants' Exchange building.

PROPOSALS FOR CLAREMONT HIGH SCHOOL.
(Bids Close Jan. 28)

Sealed proposals will be received at the office of Robert H. Orr, architect, suite 24-25 State Bank Building, Pomona, Cal., up until 2 p. m. January 28, 1911, by the clerk of the Board of Trustees of Claremont High School District, for the entire erection and completion of a high school building, also a manual arts building and domestic science building (heating and ventilation excepted) in Claremont, California, in accordance with plans and specifications prepared therefor by said architect.
A certified check for 5 per cent of the bid must accompany each bid, made payable to W. S. Palmer, Clerk.
Sealed proposals will also be received at the same date for foundation, (except excavation), reinforced concrete and masonry, on each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.
Sealed proposals will also be received at the same date for carpenter work, mill work and other general construction on each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.
Sealed proposals will also be received at the same date for plastering on each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.
Sealed proposals will also be received at the same date for roofing and sheet metal work on each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.
Sealed proposals will also be received at the same date for painting and glazing on each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.
Sealed proposals will also be received at the same date for heating and ventilating on each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.
Sealed proposals will also be received at the same date for plumbing, gas fitting and sewering on each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.
Sealed proposals will also be received at the same date for electrical and bell wiring on each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.
Sealed proposals will also be received at the same time for excavation and grading for each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.
Plans and specifications for all the above work may be seen at the Architect's office, Pomona, Cal.
The Board of Trustees expressly reserves the right to reject any or all bids.
(Signed) W. S. PALMER,
Clerk of oBard of Trustees, Claremont School District.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 3)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 23, 1910. Sealed proposals will be received at this office until 3 o'clock p. m. on the 3rd day of February, 1911, and then opened, for the extension, remodeling, etc., (including plumbing, gas piping, heating apparatus, and electric conduits and wiring system), of the United States Postoffice and court house at North-Yakima, Washington, in strict accordance with drawings and specifications, copies of which may be had from the Custodian of site at North-Yakima, Washington, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO CONTRACTORS.
(Bids Close Feb. 6)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C. December 27, 1910. SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 6th day of February 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the United States post office at Mount Clemens, Michigan, in accordance with drawings and specifications, copies of which may be obtained from the custodian of site at Mount Clemens, Mich., or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO CONTRACTORS.
(Bids Close Feb. 21)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C. September 23, 1910.—SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 2nd day of February, 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus and electric conduits and wiring) of the U. S. Post Office at HOLDREGE, NEBR., in accordance with the drawings and specifications, copies of which may be had from the custodian of the site at Holdrege, Nebr., or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

PROPOSALS FOR INTERIOR FINISH.
(Bids Close Feb. 3)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m. on Friday, the 3rd day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The interior finish of the Hall of Justice, located at Washington and Kearny streets, including wooden floors, plans work and hardwood finish.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $15,000.00.
All proposals stall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 6)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C. December 27, 1910. SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 6th day of February 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the United States post office at Ancon, (Balboa, canal zone, Pacific port), Isthmus of Panama.
Further information will be furnished by the Chamber of Commerce of San Francisco, 1339 Merchants' Exchange building.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 18)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C. January 7, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 18th day of February 1911, and then opened, for the construction, (complete), except elevator, but including plumbing, gas piping, heating apparatus, electric conduits and wiring, of the United States Post Office at NORTH-YAKIMA, WASH., in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at North-Yakima, Washington, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

LECTURE LECTURE LECTURE
San Francisco Architectural Club
120 Post Street

MR. IRVING K. POND, President of the American Institute of Architects and an Honorary Member of the San Francisco Architectural Club, will give an interesting talk to the Club Members and their friends on Friday evening, January 20, 1911.
Several other well known men of the Architectural Profession and visiting delegates of the Convention will also give interesting addresses.
Do not fail to attend the LECTURES and also the EXHIBITION.
Yours truly,
J. G. DRESCHER, Secretary.
Refreshments.

HARDWOODS
LUMBER, PANELS, FLOORING, VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast.
ISSUED DAILY.
For Particulars ring up Market 64, J 2001 or Drop Postal to 1325 Mission Street San Francisco.

PARKER CORNER BEAD
Light Steel Channels, 3-4 in., 7-8 in. and 1 in. All Lengths
CLEVELAND EXPANDED METAL LATH
Our claim — QUALITY. Place your orders with us.
J. W. RICHARDS, Coast Agent 807 MONADNOCK BLDG

ALAMEDA COUNTY

The description of work (th ird column) is as c mplete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-finishing hardware; 10-plas ering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 16-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
13	Jan 5, '11	90 days	Forty-first & Cherry NW, Okd	2-st 2-flat building....	5298	Capt P H Petersen, 566 37th, O	None	H O Arlberg, 549 Pacific Ave
14	Jan 5, '11	.....	Broadway E 101 N 14th, Okd	Lathg & plstg 3-st "A"..	25000	The Realty Syndicate.....	W L Wollett, 1st Natl Bk, S F	Callaghan & Manetta, S F....
15	Jan 5, '11	.....	Harbor View S260E Edward R.O	4-room dwelling	1600	Clara A Tuttle.....	None	Harris & Hudson.....
16	Jan 5, '11	.....	Shattuck ,ve W 65 N 48th, O	5-room dwelling	1500	A H Doody.....	None	None
17	Jan 5, '11	.....	Lockeley Av E 250 N Clifton's	5-room dwelling	1800	George Stelnle	None	Bay City Cabinet Co, 1368 5th
18	Jan 5, '11	.....	Washington No. 1165, Okd.....	Alterations	400	E P Coakley, 1165 Washington	None	J Anderson, 308 Magnolia Ave
19	Jan 5, '11	.....	Echo Ave S 611 E Piedmont, O	6-room dwelling	1500	Jens Nielsen, 36 Echo Ave, O	None	Geo A Gordon, 4708 Congress
20	Jan 5, '11	.....	Francis E 250 Birdsdale, A	5-room dwelling	1500	Oliver Nielsen, 470 Congress A	None	None
21	Jan 5, '11	.....	Ilacine W 45 S 59th, Oakland	2-st 6-room dwelling..	2500	E W Nelson, 945 57th, Okd..	None	W L Boldt, 2132 Stuart, Bkly
22	Jan 6, '11	.....	Ocean View A&Webster, O	1½-st garage	500	C B Wells, S F.....	None	J Anderson, 1016 Broadway, O
23	Jan 6, '11	.....	Broadway No. 963, Oakland..	Alterations	400	Barney's Loan Office, Premises	None	W Hopkins, 4308 Grove, Okd.
24	Jan 6, '11	.....	Fifty-1st Av W 200 S E-14th,O	4-room dwelling	1000	August Furtado, 1324 44th Av	None	W Kitley, 1736 Cedar, Bkly..
25	Jan 6, '11	.....	Harbor View S260E Edward R.O	7-room dwelling	2500	J F Greenhood, 1736 Cedar, B	None	Mr Wilson, Los Angeles.....
26	Jan 6, '11	.....	Scenic Ave No. 1820, Bkly..	Remodel dwelling	7500	F C Bradley.....	None	T S Voericke, Postal Tel Bl, S F
27	Jan 6, '11	110 days	Market & 17th ..NE, Okd..	2-st frame apartments..	11922	Ann M Snyder.....	Harton & Davis, 460 13, Okd..	C E Burks.....
28	Jan 7, '11	.....	San Jose Ave No. 2811, Ala..	5-room dwelling	1800	Mrs J Suennen, 2311 San Jose	None	H W Atwood, 2317 San Jose A
29	Jan 7, '11	.....	Madison No. 3225, Alameda..	5-room dwelling	1500	V Sigoria, Bay Farm Island..	None	Cavallo&Baughman, 171 E-10th
30	Jan 7, '11	.....	Madison No. 3227, Alameda..	5-room dwelling	1500	V Sigoria, Bay Farm Island	None	Cavallo&Baughman, 171 E-10th
31	Jan 7, '11	.....	Madison No. 3229, Alameda..	5-room dwelling	1500	V Sigoria, Bay Farm Island	None	Cavallo&Baughman, 171 E-10th
32	Jan 7, '11	.....	Paru No. 727, Alameda.....	Erect garage	200	H L A Bates, 727 Paru, Ala..	None	Leard& Gates, 2168 San Antonio
33	Jan 7, '11	.....	Clinton Ave No. 2119, Alameda	Alterations	400	J Skinner, Premise s.....	None	Chas Burton, 2316 San Jose A
34	Jan 7, '11	.....	Tract 36, Foot of Webster, A	Planing mill	2000	Panama Lumber & Mill Co..	None	None
35	Jan 7, '11	.....	Lincoln No. 2163.....	Alterations	850	G G Conolly, 448 Central Ave	None	K Adler, 9014 Washington, A
36	Jan 7, '11	.....	Scenic Ave No. 1820, Berkeley	Remodel old residence..	7500	F C Bradley	None	L P Hobart, Crocker Bldg, S F
37	Jan 7, '11	.....	Eleventh N 42 E Harrison, O	1-st brick store.....	2250	R W Kinney, 9th&Franklin, O	None	A W Smith, 1004 Broadway, O
38	Jan 7, '11	.....	Rosedale E200N Virginia,M	5-room dwelling	1500	Davis & Ehrenpfort, 116 Lynde	None	None
39	Jan 7, '11	.....	E-Eighteenth S120W 11th A, O	7-room dwelling	3995	R H Welch, Oakland.....	None	None
40	Jan 7, '11	.....	Hoyt Ave No. 1031, Alameda	5-room cottage	750	A Allegri, 424 Avon, Okd....	None	Cunningham & Politeo, S F..
41	Jan 9, '11	Feb 21, '11	Thirteenth N 150 E Bdwy, O	Alter&add to bldg.....	10121	E H Scott, 2738 Prince, Bkly	None	John Sullivan .....
42	Jan 7, '11	90 days	Wolsey S 120 W Claremont, B	2-st frame residence..	4000	W J Whitaker, San Leandro.	None	J H Sampson, San Lorenzo....
43	Jan 7, '11	60 days	Santa Paula lots 5&6&22, Okd	1-st frame building ...	1846	Mrs Louise T Farley, San Jose	None	C H Dewsnup, San Leandro
44	Jan 9, '11	.....	Oakland	Work not given.....	.....	W F Neary, 468 10th, Okd....	None	Clyde Brener
45	Jan 9, '11	.....	Forty-3d N 310 E West, Okd	5-room dwelling	3000	Edna A Euchler	None	C G Euchler, Oakland.....
46	Jan 9, '11	.....	Lawton A S 372 W Bdwy, Okd	6-room dwelling	2500	Carl Laursen	None	None
47	Jan 9, '11	.....	Lawton Ave S 180 E College,O	5-room dwelling	1900	Brown & Potter.....	None	K T McTavish, 1070 2d Ave, O
48	Jan 9, '11	.....	Rosedale E200N Virginia,M	5-room cottage	1200	M Pedro, 997 E-26th, Oakland	None	H Travassa.....
49	Jan 9, '11	.....	E-Twenty-6th S200 S 19th A,O	3-room cottage	500	F D & A L Stone Co, S F....	None	None
50	Jan 9, '11	.....	Berry bt Pearmin&S P Rks,O	Alterations	500	J A Bishop, Premises.....	None	C O Bradhoff, 6002 Grove, Okd
51	Jan 9, '11	.....	Kempton Av No. 175, Oakland	Addition	450	G Shriber, 771 14th, Oakland	None	C O Plummer, 6013 Harmon Ct
52	Jan 9, '11	.....	Lake Shore A W 153 N Rand,O	6-room dwelling	2800	Alberta B Bowman, Premises	None	S McGill, Oakland.....
53	Jan 9, '11	.....	Sunset No

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street **Tel. Kearny 2785**

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDUGGAL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. L. A.

Allen, Harris .....75 Sutter St.
Applegarth, Geo. A. .....Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann .....12 Geary St.
Bauer, Jno. .....Merchants' Ex. Bldg.
Blaisdell, Nathaniel...255 California St.
Bliss, W. D. .....Balboa Bldg.
Boese, Fredk. D. .....45 Kearny St.
Blohme, J. Harry (Sutter 1119)..... R. Rm 1015 Mechants' Exchange Bldg.
Bolles, E. G. .....Foxcroft Bldg.
Brunet, Arthur Jr. ...417 Montgomery
‖Cahill, B. J. S. .....571 California St.
Coffey, A. .....Humboldt Bank Bldg.
Coates, Wm. Demmond, ...Hewes Bldg.
.....Capital Bldg., Sacramento.
Colmesnil, Geo. T. de .....Hewes Bldg.
Coxhead, E. A. .....333 Grant Ave.
Crim, Wm. H., Jr. .....425 Kearny St.
Cunningham, Harry .....Chronicle Bldg.
Curlett, Aieck E. .....Phelan Bldg.
*Curlett, Wm. .....Phelan Bldg.
‖Day, Clinton .....Union Trust Bldg.
Denke, A. Reinhold....Humboldt Bank Bldg.
‖Deane, Lionel .....Phelan Bldg.
Devlin, Leo J. .....Pacific Bldg.
‖Dickey, Chas. W. .....Russ Bldg.
Dolliver, J. W. .....701 Royal Ins. Bldg.
Dutton, L. B. .....Chronicle Bldg.
Eisenpfeil, A. T. .....235 Montgomery
Farr, Albert .....Foxcroft Bldg.
Farquharson, David...821 Van Ness Ave.
Faville, W. B. .....Balboa Bldg.
Freeman, J. Eugene .....Kohl Bldg.
Fry, Chas. C. .....127 Montgomery
Garin, Etienne A. .....32 Montgomery
Gelfhus, Henry .....140 Fulton
Hart, Ralph W. .....Humboldt Bank Bldg.
Hatch, John D. .....Humboldt Bank Bldg.
Haupt, Oscar .....Phelan Bldg.
‖Havens, Chas. I. .....Mutual Bank Bldg.
Hays, Wm. C. .....Merchants' Exchange
Headman, August G. .....Phelan Bldg.
Hedger, H. H. .....417 Montgomery St.
Herald, Rudolph A. .....Hewes Bldg.
.....Bryte Bldg., Sacramento
Hobart, Lewis P. .....Crocker Bldg.
‖Hodges, Chas. E. .....Monadnock Bldg.
Holland, Frank S. .....100 Haight St.
Holmes, Ed. L. .....225 Pine St.
*Howard, John G. .....604 Mission St.
Hoover, Ira W. .....Merchants' Exchange
Jacobs, Alfred Henry .....110 Sutter
Joseph, Bernard J., 1st Nat. Bank Bldg.
Kelham, Chas. D. .....San Rafael
Kleeman, Otto .....20 Grand Ave. N. Portland
Knowles, Wm. .....Mutual Bank Bldg.
‖Kollofrath, Edmund.....Phelan Bldg.
*Lazarus, Edgar M. .....Worcester Blk., Portland.
.....Lansburgh, Gustave Albert.....709 Mission St.
Lenzen, Theo. W. 709 Humboldt Bk Bldg
Lofquist, John C. .....350 Montgomery
Lubtenstein, Milton.....111 Ellis St.
MacDonald, Kenneth, Jr. .....Call Bldg.
McNally, C. S., Mechanics' Exchange
Martens, F. H. .....Humboldt Bank Bldg.
Mastropasqua, Louis...536 Washington
Matthews, W. J. .....963 Broadway, Oakland
McCall, Chas. W. .....Oakland
McDonald, B. G. .....Sheldon Bldg.
McDougall, C. .....Russ Bldg.
‖McDougall, J. Ross .....Phelan Bldg.
Meussdorffer, C. A. .....
.....Humboldt Bank Bldg.
Meyer, Fredk. H., Humboldt Bank Bldg.
Meyers, H. H. .....Kohl Bldg.
Miller, J. .....Sick Bldg.
‖Molera, E. J. .....2025 Sacramento St.
‖Mooser, Wm. .....Union Trust Bldg.
*Mulgardt, L. C. .....Chronicle Bldg.
Nicholson, Arthur D. .....Pacific Bldg.
Newman, Wm. A. .....Hewes Bldg.
O'Brien, Matt. .....Foxcroft Bldg.
O'Brien, Smith. .....Humboldt Bank Bldg.
Olaf & Haur. .....Merchants' Ex. Bldg.
Parker, Walter H. .....244 Kearny St.
Pissis, Albert. .....Flood Bldg.
Polk, Willis C. .....Merchants' Exchange
Politeo, Matthew V. ..Chronicle Bldg.
Ratcliff, Walter H. .....460 Market
.....1st Nat. Bank Bldg., Berkeley
Reed, Walter D. .....
.....Oak. Bank of Savings, Oakland
*Reid, James W. .....Call Bldg.
*Reid, Meredith .....Call Bldg.
Rose, T. Patterson .....222 Kearny St.
Righetti, Pereso .....Phelan Bldg.
Rushforth, Geo. .....871 California St.
Salfield & Kohlberg .....Chronic Bldg.
Sanders, Geo. H. .....1121 Polk St.
Schaw, Houghton .....Shreve Bldg.
‖Schnaittacher, Sylvain .....
.....First Nat. Bank Bldg.
Scholz, Arthur G. ...SW 16th & Mission
Schroepfer, Albert...Foxcroft Bldg.
Schuetz, Henry A. 512 E. 17th, Oak'd
Schwerdt, Phillip.....Muirhead Bldg.
Scott, Paul N. .....426 Kearny
Shea, Frank .....550 Montgomery
Shea, Will D. .....320 Larkin
Seaton, Norman W. ...Chronicle Bldg.
Stone, Louis S. ....Bacon Blk., Oakland
Sutton, Albert .....Mutual Bank Bldg.
Smith, Henry C., Humboldt Bank Bldg.
Smith, Leon H. .....287 Market
Smith, Thos. .....Crick Bldg.
Stimson, John Francis.....
.....Phone for rates College Ave., Berkeley
‖Toepke, W. H. ...Mutual Bank Bldg.
*Traphagen, C. G. .....244 California
Van Trees, J. Frank S. .....Shreve Bldg.
Voge, E. J. .....Shreve Bldg.
Von Almden, John H. .....358 3rd Ave.
Ward, Clarence R. .....
.....Alaska Commercial Bldg.
Weeks, Chas. F. ....Mutual Bank Bldg.
Weeks, Wm. H. ...705-8 Cochrane Bldg.
Werner, Carl .....Foxcroft Bldg.
Wright, G. A. .....671 California
Wythe, Willson J. .....
.....Central Bank, Oakland
Welsh, T. J. ....Metropolis Bank Bldg.
Welsh & Carey...Metropolis Bank Bldg.
Woollett, J. W. ...Monadnock Bldg.
Wright, John .....1615 Polk

NON-MEMBERS.

Antonovich, E. .....332 Kearny
Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel....819-21 Hewes Bldg.
Banks, Wm. .....333 Kearny
Barrett, C. H. .....881 Bush St.
Beasley & Beasley.....137 Montgomery
Bugbee, Arthur S..127 Montgomery St.
Bugbee, M. G. (Douglas 2589).....
.....Rooms 405-6, 127 Montgomery
Bozio, E. A. .....1126 Laguna
Carter & Foley....16th floor, Call Bldg.
Castelhun, E. (Mkt 570)...1078 Valencia
Childs, Edmer E. .....Phelan Bldg.
Clausen, C. O. .....725 Phelan Bldg.
Colley, Chas. J. .....Pacific Bldg.
Copeland, W. G. .....333 Kearny
Cornelius, A. W. 909 Metropolis Bk Bld.
Coulter, Norman R...46 Kearny, Rm 507
Coleman, D. C...1302 Metropolis Bank
Cuthbertson, W. J. ...325 Montgomery
Devlin, Chas. J. I....784 Pacific Bldg.
Dodge, G. A. .....Foxcroft Bldg.
Elitter, John A. .....304 Atlas Bldg.
Evans, O. E. .....2454 Mission St.
Everett, Oliver .....1340 Webster
Flugger, J. C. .....Crocker Bldg.
Foulken, T. .....Crocker Bldg.
Gardiner, L. M. r. .....941 Jones
Godart, Jules & Son....625 Montgomery
Harris, Harvey E. .....127 Montgomery
Haynes, Chas. .....Monadnock Bldg.
Heinlein, F., Koenig Bldg, Post & Krny
Herman, E. A. .....Hancock Bldg.
Hildebrand, E. H....118 Crocker Bldg.
Hind, W. G...13th fr, Humboldt Bldg.
Hladik & Thayer.....Monadnock Bldg.
Holland, F. S. .....100 Haight St.
Hornung, T. C. .....705 Clunie Bldg.
Howard, G. H. .....Lick Bldg.
Hyde, E. W. .....Chronicle Bldg.
Kidd & Anderson.....261 Kearny
Koenig, Wm. ...1251 6th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S. .....Phelan Bldg.
Lutgens, A. C. .....351 Kearny
Lyon, M. J. .....127 Montgomery
Lowe, Willis C. .....244 Kearny St.
Maggs, Herbert B. .....233 Sansome
Maybeck, B. K. .....Lick Bldg.
Martizen, A. .....1236 Page
Maybeck & White.....Lick Bldg.
Morgan, Miss Julia.....
.....Rm 1015 Mechants' Exchange Bldg.
McCaw, Wm. F. .....1319 42d Ave.
Miller, W. J. .....45 Kearny
Milwain, A. M....11th fr, Phelan Bldg.
Mitchell, W. Garden....819 Monadnock
Mitchell, H. D. .....1405 Golden Gate
Mohr, Fabre & Mohr....Pacific Bldg.
Murdock & Hamilton.....268 Market
Neumarkel, E. A.....Mechanics' Bank
Newsom, J. Cather, 549 Monadnock Bldg
Nordin, August.....717-18 Mills Bldg.
Nickerson, Fred..406 Postal Tel. Bldg.
Nickerson & Von Benthusen.....
.....406 Postal Tel. Bldg.
Nicholson, Arthur D...721 Phelan Bldg.
Pelton, John C. .....Russ Bldg.
Pinkham, W. E. .....Crocker Bldg.
Porporato, J. A. .....619 Washington
Rutwell, J. W. .....251 Kearny
Ratbis, Fred P. .....203 Bldr's Ex. Bldg.
Ritzford, Loring P. .....Mills Bldg.
Rousseau, Chas. M. .....501 Monadnock
Rousseau, Chas. J...1490 California St.
Russell, C. H. 611 Humboldt Bk. Bldg.
Scholz, Arthur...SW Cor 16th & Mission
Schumacher, E. A. .....45 Kearny
Schmidlin, M. A., 829-31 Monadnock Bld.
Scharff, C. V. .....1421 Post
Schmolle, W. L. .....Room 719, 68 Post
*Shermund, Henry(Ky 1060)Mills Bldg.
Skidmore, Harry .....Foxcroft Bldg.
Tobey, Curtis .....203 Russ Bldg.
Von Benthusen, Boyd.....
.....406 Postal Tel. Bldg.
Welsh, M. J. .....32nd and Mission Sts.
Whittlesey, C. .....Pacific Bldg.
Wilson, Chas. R. .....Lick Bldg.
Williamson, F. .....601 Clunie Bldg.
Withers, Creighton.....Russ Bldg.
Wood, Alfred B. .....2211 Steiner
Worswick, E. ...Rm 123-25 Montgomery
Young, Ed. E....Rm 606-7, 251 Kearny
Zanolini, I. .....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J...Rms 363, 1270 Market
Herger, G. A. .....726 Octavia
Burgren, A. W. .....233 Kearny
Blankenburg, E. .....1072 Jackson
Brierley, Wm. A. .....713 Shotwell
Carpenter, Thos. C. .....540 Treat Ave.
Carney, Arthur .....1710 Lombard
Cozhead, Almeric.....333 Grant Ave.
Curtis, John M. .....2501 Buchanan
De Martini, Paul..628 Montgomery Ave
Ellsworth, J. C. .....1031½ Ellis St.
Fabre, Jules .....321 Pacific Bldg.
Farry, H. A. .....1606 Dolores
Gruenhor, Emile, Mgr. Arch. Eng. Co.
.....
Hogan, J. .....431 Bush St.
Jones, John F. (Mission 8208).....44 Liberty
.....
Kearns, D. D. (Mkt. 3183)...250 Larkin
Lalb, Arthur J. .....1121 "B" St.
Maurer, Fred J. .....1131 "B" St.
McCullough, Jas. .....321 Pacific Bldg
Mohr, O. H. .....321 Pacific Building
O'Brien, Bros. .....Clunie Bldg
Overman, Phillip (Ky 1341).Shreve Bldg
Pacific Architectural Eng. Co., J. B. Rasmussen, Mgr....105 Cochrane Bldg.
Pizzigoni, M. .....16 Montgomery Ave
Reinhardt, Fred .....Clunie Bldg
Rhodes, W. S. .....460 Market
Richardson & Thompson...325 Kearny
Rousseau, J. .....501 Monadnock
Traverso, Louis .....3550 Octavia
Trowbridge & Livingston..Crocker Bldg
Weller, F. G. .....1711 Pine
Weissman, L. M. .....558-9 Pacific
White, Mark H. .....Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY

CLASSIFIED ADVERTISEMENTS:

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works.....
.....25 Boardman Place
West Coast Wire & Iron Works.....
.....748 Folsom
Industrial Iron & Wire Works.....
(Mission 6227).....853 Noe
North Star Iron Works (Mkt. 4406)...
.....1271 Folsom
*Pacific Structural Iron Works (Mkt. 1374) .....370-84 10th St.
West Coast Wire&Iron Wks.748 Folsom
*Western Bldrs. Sup. Co....680 Mission

ARCHITECTURAL TERRA COTTA

*Gladding, McBean & Co. (Douglas 540).....Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010).....Mills Bldg.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carillon.....4075 17th
*Western Bldr's Supply Co...680 Mission

ASBESTOS MATERIALS.

H. W. Johns-Manville Co (Douglas 688).....159 New Montgomery
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co. (Doug 3860) .....25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal.....403 Kearny
Builders' Exchange.....180 Jessie

AWNINGS.

The F. Thoms Co.....1309 Mission

BENT GLASS.

*Oriel Glass Works.....2546 Gough

BLACKBOARDS.

Whitaker & Ray-Wiggin Co.....
(K'y 4062).....770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Doug 3860) .....Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1418).....962 Pacific Bldg.
*Diamond Brick Co. (Douglas 1908) .....1011-13 Balboa Building
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.
*Golden Gate Brick Co. (K'y 2378)..... .....660 Market
Steiger Terra Cotta & Pottery Wks. (Douglas 3010).....Mills Bldg.

BRICK (Porcelain and Enameled)

Boyd & Moore (K'y 2388)..356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J. .....Builders' Exchange
Gilson, J. E. .....180 Jessie St.
Wagner, Ferdinand (Market 2589)..... .....609 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Kearny 4700) .....185 Stevenson

BUILDING FELTS AND PAPERS.

*Bonestell & Co. 118-24 1st
H. W. Johns-Manville Co (Douglas 688).....159 New Montgomery
*Hydrex Felt (Boyd & Moore)..... (Ky. 2386).....356 Market
*Paraffine Paint Co. 1st
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co. (Doug 3860) .....25 South Park

BUILDING SUPPLIES GENERALLY.

*Berger Mfg. Co. (Mkt 2728)..... .....1120 Mission
*Boyd & Moore..(Ky. 2386) 356 Market
*Falls Mfg. Co. (Sutter 554) 317 First
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.
Johns-Manville Co...1 N. Montgomery
*Ryan, Geo. (Mkt 3596) .Army & Condon
*Waterhouse & Price (Ky 2332)..69 3rd
*Western Building Material Co. (Tel. Kearny 2647).....420 California
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co. (Doug 3860) .....25 South Park
*White, S. A. (Sutter 1575)..... .....375 Monadnock Bldg.

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily)..... .....1325 Mission
Building&Industrial News.1325 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (Ky 2386)..356 Market
Lilley & Thurston.....82 2nd
*Henry Cowell Lime & Cement Co. (Kearny 2006) .....9 Main St.
*Standard Portland Cement Co..... .....Crocker Bldg
*North Point Warehouse Co. (Ky. 3511).....Mason and Bay
*Pacific Portland Cement Co..... (Douglas 17661).....Pacific Bldg.
*Tile Mfg. Co. (Franklin 5531) 526 Bay
*Western Building Material Co. (Tel Kearny 2647).....420 California

CEMENT WATERPROOF COATING.

*Boyd & Moore (Ky 2386), 356 Market

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 2386), 356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5531) 526 Bay

CIVIL ENGINEERS.

*Brelts, W. W. (Ky 218) ..Clunie Bldg
*Sanborn & Corinson (Douglas 366) .....251 Kearny

CLOTHES DRYER.

*Giles, O. A. (Park 1027) 131 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co... (Boyd & Moore, K'y 2386) 356 Market
H. W. Johns-Manville Co. (Douglas 688) .....159 New Montgomery

COMPOSITION FLOORING.

Western Asbestos Magnesia Co..... .....25-27 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 3281)..... .....Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) .....Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1112)
S. F. Stone & Brick Co. (B 1981)..... .....Ft 9th Ave., E-Oakland

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 787)..218 Mkt
*Clover Leaf Machine Co. ..Boyd & Moore, Ky's 2386).....356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (K'y 39) .....389 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 2975) .....737-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 2386)

CONSULTING ENGINEERS.

Brunnier, H. J. (Kearny 2303)..... .....671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2476—C 4415) .....68 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. P. .....402 Kearny
*Bagge & Son, W. H. .....2101 Hayes
Biller, J. .....402 Kearny
Carlson, Elmer. .....209 Prospect Ave.
Coburn, Ira W. .....402 Kearny
Hargraves, A. E. .....
.....11 Telegraph Ave, Oakland
Heaphy, J. J. .....1725 Lombard
Pierson & Lee (Mkt. 5482)....410 Grove
Hochbann' & Co. .....244 Kearny
Johnston, A. B. ....Rm 406, 251 Kearny
Klenck & Muller.....Monadnock Bldg.
Koenig, Chas. J. U. .....520 Church
Koenig, L. B. G. .....403 Kearny
Moore Bldg. C. P. .....105 Mills Bldg.
Romain, S. (Franklin 3539)..1131 Geary
Trubeck, N. A. (Pac. 816)...732 8th Ave.
Williams, J. A. (Mkt. 5742) 508 Gough
*Williams Bros. & Henderson..... .....351 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co.....9 Main
Reese & Rountree (Douglas 2553)..... .....321 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 39) .....389 Monadnock Bldg.
*Lansing Wheelbarrow Co. 737-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2386)...356 Market
*Richards, J. W. (K'y 1868)..... .....508 Monadnock Bldg.
*Western Bldrs' Supply Co. 680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amaier, Chas. S. .....35 Shotwell
Barth Cornice Works...639 Valencia St.
Cronan, Wm. .....333 Guerrero
*Guilfoy Cornice Wks (Mkt 1461) 309 8th
Hurabielle Bros. ...775-777 Broadway
Morrison & Clark, McAllister nr Octavia
*Moffat, H. W. & Co.....Pacific Bldg.
Ploch, Frank J. (Mkt. 1663) 429 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2421) .....554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 6813)..... .....163 Berry
*California Bldg. Material Co..... .....714 Pacific Bldg.
*Casserotto, J. (Krny 2848)...245 Berry
*Standard Crushed Rock.....9 Main

DAMP PROOFERS.

Reigle & Jamison.....406 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore(K'y 2386)..356 Market
*Paraffine Paint Co.....25 First
*Parrott & Co. .....320 California
Western Asbestos Magnesia Co..... (Douglas 3860).....Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Morrell) (Tel. Kearny 740).....272 Jessie

DOOR CLOSER AND OPENER.

Akard, D. B. (Mission 2353)..4147 20th
*Rischmuller, Geo. (Peldmont 2632) .....442 87th, Oakland
Schmitz, F. (Pacific 1138)...437 2d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (K'y 525) .....632-38 Folsom

DOORS—WAREHOUSE.

*"Cross" Horisontal Folding Door...
*Boyd & Moore(K'y 2386)..356 Market

DOORS—METAL.

*Boyd & Moore(K'y 2386)..356 Market

DOORS AND WINDOWS.

Holden-Deuprey Co. (Mkt. 2741—M 2741) .....126 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (Ky. 2386)..
*Boyd & Moore (Ky. 2386) 356 Market St
Wells & Spencer Mch. Co.(Ky. 654) .....178-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Elec. Co(Kearny 1970) .....653-5 Howard
Camino Electric Co. (Fkln 3569)..... .....1715 Greenwich
Central Elec. Co. (Douglas 587)..... .....185 Stevenson
Cal. Elec. Const. Co. (Kearny 1545) .....680 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 953)....338 Ellis
Manhattan Elec. Co. (Mission 8490) .....865 Alabama
Wittman, Lyman&Co(Mkt 746)315 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 4272) .....49 Clementina
Otis Elevator Co (Kearny 3026)..... .....Stockton cor. Beach
S. F. Elev. Co., Krny 2443) 256 Spear
*Van Emon Elevator Co. (Douglas 857) .....46-54 Natoma
Wells & Spencer Machine Co (Brodeaur Elec. Mfg. Co.).....173 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4406)
*White, S. A. (Sutter 1575)..... .....375 Monadnock Bldg.

EMPLOYERS' LIABILITY.

Robertson, Spengler & Lloyd (Sutter 345).....1st National Bank Bldg.

ENGINEERS.

*Healy-Tibbitts Con. Co.....9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575)..... .....375 Monadnock Bldg.

FIREBRICK.

*Golden Gate Brick Co. (K'y 2378)..
*Henry Cowell Lime & Cement Co. (Kearny 2006).....9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010).....Mills Bldg
*Western Building Material Co (Tel. Kearny 2647).....420 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406) .....1271 Folsom

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston.....82 Second

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 688).....159 New Montgomery
*S. F. Fireproofing Co...809 Monadnock
Western Asbestos Magnesia Co..... (Douglas 3860).....25 South Park

FIREPROOF SYSTEM.

*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.
*Narris, L. A. .....833 Monadnock Bldg.
*Western Expanded Metal Co..... .....328 Kearny
*Roebling Constr. Co....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

FLOOR TILES

*Tile Mfg. Co. .....353 Kearny

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2728)1120 Mission
Koenig, Chas. J. U. .....520 Church
Koenig, L. B. G. .....403 Kearny
Moore Bldg. C. P. .....105 Mills Bldg.
Romain, S. (Franklin 3539)..1131 Geary
Trubeck, N. A. (Pac. 816)...732 8th Ave.
Williams, J. A. (Mkt. 5742) 508 Gough
*Williams Bros. & Henderson..... .....351 Monadnock

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 3219) 3118 16th
*Shermund & Kraus.....1433 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5732)..... Room 10, 16 Geary & 816 E-16th, Okd.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Krny 1617) .....955 Howard
*Fuller, W. P. & Co...Beale & Mission
Grosselleh& Big (Mkt 2451) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4903)..... (M 3903).....401-67 Valencia
Mutual Plate Window Glass Co. (John M 2437, Market 4364)...1231 Mission
*Oriel Glass Works.....2546 Gough
*S. F. Art Glass Works....946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1357) 761 Mission
Grosselcht & Dinniens (Mkt 2451—J 3523).....460 McAllister
Hurrell, N. A. (Mkt 2429)...383 Gough
*Oriel Glass Works.....2546 Gough
*S. F. Art Glass Works....946 Mission
Sierra Glass Co.....1732 Greenwich
United Glass Works.....115 Turk

GLASS—MOSAIC.

Schwarz & Gottlieb (Franklin 1527..... .....1314 Fillmore and 560 Eddy
*S. F. Art Glass.....946 Mission
Sierra Glass Co.....1732 Greenwich
United Glass Works.....115 Turk

Pine and Hardwood.

INLAID FLOOR CO., 406 Eddy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

305 12th St., Oakland

GLUED UP PANELS.

Niehaus & Co. (Ky 1806). 564 Brannan

GRADING.

*Healy-Tibbitts Con. Co.....9 Main

GRAVEL.

Bay Development Co (Kearny 1854) .....153 Berry
*California Bldg. Material Co..... .....714 Pacific Bldg.
Grant Gravel Co.....87 Third St.
*Standard Crushed Rock.....9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 3314).. .....398 Eddy
*Western Bldrs' Supply Co.680 Mission

HARDWARE.

Bennett Bros. .....62 Third
Wright Hdwre Co (Kay 3306).....77 3d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. ..... (Franklin 4046).....1102 Sutter
Hardwood Interior Co. (Fkln 3142) .....1306 Polk St.
Boyd & Moore (K'y 2386)...356 Market
*Dieckmann Hardwood Co.....
.....Rm. 604, 244 California
*Parrott & Co. .....320 California
*Inlaid Floor Co (Franklin 3314)..... .....398 Eddy
*Strable Mfg. Co. (Okd. 3344)..... .....1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367) .....5th and Brannan Sts.

HARDWOOD LUMBER.

Niehaus & Co. (Ky 1806), 564 Brannan
*Strable Mfg. Co. (Okd. 3344)..... .....1st bet Washington & Clay
*White Bros. (Sutter 1367) .....5th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm. .....333 Guerrero
Gilley-Schmid Co(Mkt 965)..13th&Erie
Hoffman & Meuser (Mkt 1342)..... .....1129 Howard
*Moffat, H. W. & Co.....Pacific Bldg.
Williamson Co., H. (Market 1674)..... .....1236 Mission
Wittman, Lyman&Co.(Mkt 746)315 Polk

HOISTS.

*White, S. A. (Sutter 1575)..... .....375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 5439).....Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 2386).....356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file)..... .....San Bruno & Lux Ave. So. S F

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 3314)..... .....398 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 545)..... .....1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4046) .....1102 Sutter
Hardwood Interior Co. (Fkln 3142) .....1206 Polk St.
*Inlaid Floor Co (Franklin 3314)..... .....398 Eddy

IRON AND WIRE WORKS.

*Acme Iron&Wire Wks.35 Boardman Pl
West Coast Wire & Iron Works..... .....748 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston.....82 Second
*Western Bldrs' Supply Co.680 Mission

LAUNDRY TRAYS.

*Furlong, Thos. .....860-66 Fell
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.

LIME AND CEMENT.

Algeltinger, E. (West 521)...1762 Ellis
*North Point Warehouse Co. (Ky. 3511).....Mason and Bay

LIME, LATH, HAIR, ETC.

*Henry Cowell Lime & Cement Co. (Kearny 2006).....9 Main St.
*Ryan, Geo. (Mkt 3596)..Army&Condon
*Western Building Material Co. (Tel. Kearny 2647).....420 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2386).....356 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny 3260) .....6th and Channel
*Columbia Lumber Co. (Ky 328)..... Yards, Beach & Mason; Office, 8W Clay & Front.....
Dempsey Lumber Co (Mkt. 136)..... .....Hooper near 7th
Hart-Wood Lumber Co (Kearny 3560) .....854 Berry
Morrison Lumber Co (Tel Mkt 472) .....783 Brannan
Robinson Bros. & Co....9th Ave & "I"
*Ryan, Geo. (Mkt 3596)..Army&Condon
*Santa Fe Lumber Co. (Mkt 1436)..... .....17th & De Haro
Seymour & Elliot.....142 Townsend
Schouten & Co. J. W.....738 Bryant
*Van Arsdale-Harris Lumber Co..... .....8th & Brannan
*White Bros. (Sutter 1367) .....5th and Brannan Sts.

MANTELS, TILES AND GRATES.

Bennett & Volta Co.....610 Van Ness
Lowry & Daly.....1063-65 Page
S. F. Mantel Co. (Mkt 4691)2251 Folsom
Schutte, Jno. H. .....778-80 Mission

MAPLE FLOORING.

*Strable Mfg. Co. (Okd. 3344)..... .....1st bet Washington & Clay, Okd
Boyd & Moore (K'y 2386)...356 Market

MARBLE DEALERS.

Mission Concrete & Mosaic Works..... .....1136 Mission
*Knowles, A. (Doug. 2451) 985 Folsom
*Norris, L. A. .....Monadnock Bldg
*Roebling Constr. Co....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

METAL FURNITURE.

Parcells Safe Co(Kay 1319)567 Market
*White, S. A. (Sutter 1575)..... .....375 Monadnock Bldg.

METAL LATH.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
"Cleveland" Expanded Metal Lath..... (K'y 1868).....808 Monadnock Bldg.
*Richards, J. W. (Kearny 1868)..... .....808 Monadnock Bldg.

METAL ORNAMENTS.

*S. F. Metal Stamp & Corr. Co. (Mission 2421).....554 Treat Ave.

METAL TRIM.

*Voightman & Co. (Boyd & Moore, K'y 2386).....356 Market

METAL WINDOW SASHES.

*Hezhill Window Co. (Sutter 1714—J C 4549).....751 Mills Bldg.
*Guilfoy Cornice Works (Market 561)..... .....818 near Howard

MOSAIC.

*S. F. Art Glass Works....946 Mission
*Thomas & Schneider Art Glass Co. (K'y 5265) 610-12 Howard
United Glass Works.....115 Turk
*Western Bldrs' Supply Co.680 Mission

MOTORS.

*White, S. A. (Sutter 1575)..... .....375 Monadnock Bldg.

MOULDINGS, SOFT OR HARDWOOD.

*Inlaid Floor Co (Franklin 3314)..... .....398 Eddy

MOULDINGS AND HOUSE FINISH.

Holden-Deuprey Co. (Mkt 2741—M 2741) .....126 W-Mission
Oakley Co., The (Kearny 2288)..... .....SE Cor. Powell and Vallejo
Standard Iron Works.....239 Shipley

OAK FLOORING.

Boyd & Moore (K'y 2386)...356 Market

OIL BURNERS.

*White, S. A. (Sutter 1575)..... .....375 Monadnock Bldg.

ORNAMENTAL IRON.

Monarch Iron Works (Park 8054)..... .....1161 Howard
*North Star Iron Wks (Mkt 4406) .....1271 Folsom
Standard Iron Works.....239 Shipley
West Coast Wire & Iron Works..... .....748 Fol

"Larsen Construction Reports"

gives advance information of all building and engineering projects for the entire Pacific Coast. Daily

For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

TERRA COTTA PRESSED BRICK PIPE FIRE PROOFING ROOFING TILE FLUE LININGS FIRE TILE LAUNDRY TRAYS ETC.

GLADDING, McBEAN & CO.

WORKS LINCOLN CAL

OFFICE CROCKER BLDG. SAN FRANCISCO

Warehouse, 147-151 Minna Street
Telephone Douglas 640

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Duru Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

SANBORN & STEWART
STAIR BUILDERS
3075 Army Street Cor. Harrison St.
Phone Mission 370 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 747.
Warehouse: 16th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

105 Fulton St. PLUMBING Telephone
San Francisco WETZEL & GRASS Market 2245

Yard and Branch Yards Van Arsdale-Harris Lumber Co. Tel. Kearny 2076
Dealers in Oregon Pine--Sugar Pine--White Pine--Spruce--Redwood--Curly Redwood and White Cedar Red Cedar White Cedar and Redwood Shingles.
Its material is thoroughly dry and piled in widths.

Send for Catalog and Prices Ames-Irvin Co., Inc. 8th & Irwin Tel. Market 3816
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Mangr's Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers.
Oak, Mahogany, Jenisero, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.

CLINTON
FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Clinton Fireproofing Co. of Cal.
643-647 MONADNOCK BLDG.

Cement of Uniform Quality

Our prices are the lowest
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention
All cement is carefully tested before leaving our factories
A trial will convince you of these facts

SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif. GENERAL SALES OFFICE 324-5 Crocker Bldg., San Francisco

STANDARD PORTLAND CEMENT CORP Works at Napa Junction, Calif. Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.

Sales Agents
HENRY COWELL LIME AND CEMENT CO.

Office 9 Main Street | Telephone Kearny 2095 | Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR NO. 18 SAN FRANCISCO, CAL., JANUARY 23, 1911 THE PIONEER DAILY.

PACIFIC BUILDER

TWENTIETH YEAR

Issued daily except Sundays and Holidays

L. A. LARSEN, Publisher

1325 MISSION, Bet. 9th and 10th

San Francisco, Cal.

Tel. Market 64—J 2001

OAKLAND OFFICE

560 Eighteenth St., Builders' Exchange

Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1879.

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.

Largest paid circulation of any similar publication.

Subscription $1.00 per month. Daily issued daily.

Editorial Comment.

Among the Architects.

News In Brief.

TO REBUILD HIGH SCHOOL

TO RECLAIM NEVADA LAND

TO BUILD HOTEL

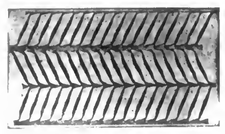
CITY TO BID FOR WATER RIGHT

North Star Iron Works, Ornamental Iron Works
Steel Folding Gates, Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work a Specialty.
Phone Market 4406
1271 Folsom St. nr. 9th

MONDAY January 23

W. W. Breite, C.E.
Structural Engineer
Designs and Details for all Classes of Metallic Structures
702-6 Clunie Building
Tel. Kearny 815

Herringbone Expanded Steel Lath is the Most Rigid.



Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.

Waterhouse & Price Co.
SAN FRANCISCO, 59 3rd St. OAKLAND, 101 Telegraph Ave.

OSCILLATING PORTAL WALL BEDS
MARSHALL & STEARNS CO.
1154 PHELAN BUILDING Phone Douglas 348

J. M. PIPE and BOILER COVERINGS Asbestos Coverings, Magnesia, Cork and Felt.
Contract Work A Specialty. Expert Advice Given Free Upon Request.
Ask Or Write For Catalogue No. 100
H. W. JOHNS-MANVILLE CO.
Phones Douglas 888, Home J 1761 159 New Montgomery St., S.F.

G. A. BUELL CO.
General Mill Work. :- Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

American Mason Safety Tread
Specifications and Estimates Furnished
BOYD & MOORE - - Sole Agents
356 Market Street Tel. No. Ky 2386

FERROLT.
---PAINT---
ECONOMICAL -- EFFICIENT
Especially Prepared For Applying On Structural Iron, Galv. Iron, Tin Shingles, Tanks, Etc.
THE LILLEY & THURSTON CO.
Kearny 2546, Home J 2546 82 2nd St., San Francisco

California Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished and in place by O. A. GILES
131 Buchanan St Phone Park 1037
Balcony, Roof and Yard.

YUKON TRANSPORTATION.

How the Mails Are Carried From White Horse to Dawson.

White Horse is at the head of navigation on the Yukon river, or more properly in the Lifu. Mile 2 tributary and is the head of the Yukon, and is the farthest point of the White Pass and Yukon railway. It is the terminus of both rail and river service. Over the White Pass and Yukon railway, which at present extends about 500 miles, from Skaway, Alaska, to Dawson, Yukon territory. Its population in summer is about 1,500 and in winter 250.

The season of open navigation extends from June 5 to Oct. 10. During winter the White Pass and Yukon railway maintains a stage service between White Horse and Dawson, handling first class mail and papers and magazines in single wrappers, but no merchandise mail. There is railway service between White Horse and Skagway daily except Sundays. On the river division the service is such as facilities will permit, about four boats a week. At close of navigation the stage service commences, using wheels until sleighing is practicable, about Nov. 15. There is a weekly service while the wheeling lasts, then a triweekly service by sleighs. The run to Dawson, 325 miles, on wheels is made in six days, on sleighs in five days. The Canadian government has constructed a wagon road between White Horse and Dawson which is 125 miles shorter than the river distance.

The business support of White Horse is largely from transient travel and the employment of a large number of men by the White Pass and Yukon railway and other concerns. It is also a supply point for many mines outlying mining camps. Besides there are a number of promising copper properties in this immediate district, some of which are being opened up, and the outlook is that the mining industry will soon predominate.—Consular Report.

Stones of Ancient Egypt.

A deposit of "peridots" has recently been discovered in Alexandria within a stone's throw of where the Cleopatra's Needle now in Central park, New York, once stood.

These stones, which are amber in color, for many years have been found in large quantities in upper Egypt, but never before in this section of the country. The finder has secured a concession to work the ground and has uncovered several thousands of these stones at a depth not greater than ten feet. It is believed that the peridots were buried in the foundations of houses of the ancient Egyptians and in tombs as an omen of luck.

The stones now found are estimated to have been buried for over 1,500 years. Their value is not great, the price of the stone of the average weight of 2 carats being $1.—Consular Report.

Danger of Chewing Toothpicks.

The attention of the medical fraternity of the country has recently been called to the dangers resulting from the chewing of wooden toothpicks through the serious illness of a hotel keeper in Michigan, who developed alarming symptoms. The physician in attendance found that his patient was addicted to the habit of chewing toothpicks, and it was subsequently learned that on the day he was stricken with his peculiar symptoms he had swallowed portions of several of the little slivers of wood, one of which was almost an entire toothpick.

School Contract—Spokane, Wash.—C. Murphy, a local contractor, was awarded the contract for building the new South Central High School by a vote of the members of the Board of Education for $349,261.60.

The Day Has Past

When the Pacific Coast Owner, Architect or Builder must use an Eastern made Elevator Simply because it is Eastern made.

The Van Emon Electric Elevator is BETTER than any Eastern machine made.

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS BRACKETS ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. Sole Distributors "SUN PROOF" Paints
Phone Kearny 1997 WESTERN BUILDERS' SUPPLY CO. 680 Mission St. Wholesale & Retail

Varnish 'LIQUID GRANITE' Varnish
The Best Varnish Ever Made For All Purposes Under the Sun
Phone Kearny 3231 BERRY BRO'S., Limited 666 Howard St.

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
BAKER BROS., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

25-27 South Park Western Asbestos Magnesia Co. Douglas 3880
The Philip Carey Company's Boiler and Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Carey's Flexible Cement Roofing, Linofelt for sound deadening & insulation of buildings, Occidental Mastic Flooring, Etc.

Post Caps, Bases, Joist Hangers, Fire Door Hardware
FALLS Home Industry FALLS
Phone Sutter 554 J 3816
Falls Manufacturing Co.
J. C. KORTICK, Pres. & Gen. Mgr.
Factory & Office 2317 First St.

Telephones: Kearny 2028, Home C 2028
Wire Grill Work. Artistic Metal Work
Pacific Fence Construction Co.
Woven Wire and Ornamental Iron Fencing
Wire Products.
360 MARKET STREET SAN FRANCISCO



Panama Canal

Battery of Chicago Improved Cube Mixers, each discharging 64 cu. ft. of MIXED concrete per batch.

Largest mixers ever built.

Lansing Wheelbarrow Co.
787 Folsom St., S. F.
Carries Full Stock—Any Combination.

GOLDEN GATE CEMENT

PACIFIC PORTLAND CEMENT CO. GOLDEN GATE TRADE MARK BRAND SAN FRANCISCO, CAL. U.S.A.

Always Reliable,
Never a Barrel Rejected
Annual Capacity
1,700,000 Barrels

PACIFIC PORTLAND CEMENT CO., Con.
Pacific Building, 4th and Market
Rooms 821-827 Tel. Douglas 1708
Oakland Office—
224 BACON BUILDING
Phone: Oakland 748

Decoret A richly tinted gloss finish for refinishing in color any wood or metal surface. All colors.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

ORIGINAL DEFECTIVE

VITRIFIED BRICK
For Facing, Paving and Sewers
Highest in Sanitation. Economy and Durability.
Vallejo Brick & Tile Co., Cons
Office: 654 Mills Bldg. Tel. Kearny 4314 Works at Vallejo, Cal.

STEEL FOR CONCRETE REINFORCEMENT
TAYLER & SPOTSWOOD CO. PLAIN ROUNDS, SQUARES, FLATS, STEEL BANDS AND HOOPS
Phone Mission 5063 Minnesota & 19th Sts.

CONTRACTORS BONDS
Surety Bonds Liability Insurance Accident and Health
Robt. J. Loughery
Plate Glass Burglary, Theft and Boiler Insurance
Phone Kearny 799
Representing Empire State Surety Co., Jas. C. Hayhurn, Gen. Agt., 673 Calif.

Member Of Builders' Exchange Telephone Douglas 3461
A. KNOWLES
PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.
985 Folsom St. San Francisco

Acme Lumber Co.
Redwood and Pine Lumber
Tel. Kearny 2260, J 2260. 6th & Channel Sts.

NORTH POINT COMPANY
Bay and Mason Streets
Lime, Plaster, Cement, Storage
Telephones: Kearny 3511 - C 3511

Schastey & Vollmer
Designers and Decorators
Phone Franklin 2729
1930 Van Ness Ave. Home, C 2729 San Francisco

BAY DEVELOPMENT CO.
Sand, Gravel, Rock
Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber
Plumbing and Steam Heating
ESTIMATES FURNISHED. JOBBING DONE
1231 Sutter St. Phones: Franklin 1902, C 2783. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty
OLGA HERZ
PUBLIC STENOGRAPHER
English, French, German
Tel. Douglas 4093 C 3483 802 First National Bank Bldg.

W. H. Bagge & Son, Inc.
BUILDING CONSTRUCTION
PHONE WEST 4838 2101 HAYES STREET
Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880
VULCAN IRON WORKS
Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work
Works, Cor. Kearny and Francisco Sts. Office, 601 Mission Street

VANDERLYNN STOW, President Telephones
FRANK J. SYMES, Vice-President DOUGLAS 1671
H. K. BURGESS, Secretary DOUGLAS 1674
Thomas Day Company
GAS AND ELECTRIC FIXTURES
728 MISSION STREET SAN FRANCISCO, CAL.

WALLBEDS
Working Samples at Office and Shop of
EUREKA BED CO.
Phone Douglas 2728
363 SIXTH ST., SAN FRANCISCO

Perfect Concealed and Turner Bed Company
Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.
Telephone Douglas 2662 San Francisco

THE BERGER MANUFACTURING CO.
OF CALIFORNIA
Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe
1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works
Contracting Manufacturers o
Structural Steel Works
New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished
Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy
PLUMBER
3545-53 Seventeenth St.
PHONES—Market 226; Home M 1074
Builders' Exchange Box 511
Builders' Association Box 191

M 3428 PHONES: Mission 2421
S. F. METAL STAMPING CO.
Stamped & Spun Sheet Metal Ornamenta
Statuary, Mission and Spanish Tile
554-556 TREAT AVE. SAN FRANCISCO

STOCK
BRICK
WE SELL ARTISTIC
RED FACE BRICK
AT MEDIUM PRICES
DIAMOND BRICK CO.
909 Balboa Bldg.
Tel. Douglas 1909 -- J 3603

Furlong's Laundry Trays
Are The Best. 360-64 FELL

Phone Market 965
GILLEY-SCHMID CO., Inc.
PLUMBING, HEATING
Oil Burning Plants,
Ventilating :: ::
198 West Mission St., Cor. 13th

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue.

No.	Owner	Contractor	Amt.
206	Urban Rlty	Owner	3000
207	Same	Same	3000
208	Simmons	Bldg	1000
209	Daniel	Daniel	550
210	Zipp	Zipp	4000
211	Johnson	Johnson	1000
212	American Can	Pac Tank	2043
213	Weinberg	Bromberg	500
214	Kurtz	Bulsing	700
215	Kennedy	G G Str Iron	1993
216	S F Realty	Hannah	5000

(206) Anza S 120 "E" 10th Ave. One-story frame dwelling.
Owner ..... Urban Realty Co., 903 Phelan Bldg., S. F.
Architect ..... Jos. A. Leonard, 903 Phelan Bldg., S. F.
Day's work ..... Cost, $3000

(207) Anza S 95 E 10th Ave. One-story frame dwelling.
Owner ..... Urban Realty Imp. Co., 903 Phelan Bldg., S. F.
Architect ..... Jos. A. Leonard, 903 Phelan Bldg., S. F.
Day's work ..... Cost, $3000

(208) Estes and Tompkins SW. Four-room frame dwelling.
Owner ..... M. M. Simmons, 1545 Jackson, S. F.
Architect ..... None
Contractor ..... Wm. Bing, 15 22nd St., S. F.
Cost, $1000

(209) Twenty-eighth St. S 100 W Dolores. Repair dwelling.
Owner ..... Mary D. Daniel, 112 Sunnyside Ave., S. F.
Architect ..... None
Contractor ..... W. H. Daniel, 112 Sunnyside Ave., S. F.
Cost, $550

(210) Kansas E 50 S 20th St. Two-story frame (1) flats
Owner ..... J. Zipp, 811 Kansas, S. F.
Architect ..... None
Day's work ..... Cost, $4000

(211) Ellsworth E 250 S Jarboe. Two-story frame cottage
Owner ..... C. W. Johnson, 20 Clarity, S. F.
Architect ..... None
Day's work ..... Cost, $1000

(212) Folsom S 112½ W Fremont. Erect post tower to carry gravity tank with conical tower and 2 pressure tanks.
Owner ..... American Can Co. Fremont and Folsom, S. F.
Architect ..... None.
Contractor ..... Pacific Tank & Pipe Co., 58 Market S. F.
Cost, $2043

(213) San Bruno E 50 N Thornton. Add to store and dwelling
Owner ..... Sam Warberg ..... 5th Ave., S. F.
Architect ..... None
Contractor ..... P. Bromberg, 1.5 Silver Ave., S. F.
Cost, $500

(214) Ingalls and Jamestown NW. Two-room flats and cottage.
Owner ..... Fred Kurtz, 322 Stevenson, S. F.
Architect ..... None
Contractor ..... F. W. Boising, 342 Surrey St., S. F.
Cost, $700

(215) Jones S 80 N Post. Lintels for windows and doors. Window guards, steel frames for 4 bay windows, anchors, grilles over front doors, fire escapes and channel iron for marquise for a five-story brick Class C apartments
Owner ..... E. Kennedy Co.
Architect ..... Wm. Bradley, 127 Montgomery, S. F.
Original Contractor ..... O. V. Gerzabek, 31 Ellis, S. F.
Contractor ..... Golden Gate Structural & Ornamental Iron Works, 1479 Mission, S. F.
Filed Jan. 21, '11. Dated Jan. 16, '11. 75% on 1st and 15th of each month. Balance when iron work is completed.
Total cost, $1993.50
Bond, forfeit, none. Limit, as required. No plans or specifications filed.

(216) Kearny E 82 S Sacramento E 62-6 S 82 E 54 m or 1 S 82 m or 1 W 1-6 S 192 W 62-6 m or 1 N 50-10¼ W 62-6 N 142-1½. Altering, rebuilding and reconstructing two-story brick building.
Owner ..... The Realty & Rebuilding Company, 1st Nat'l Bank Bldg., S. F.
Architect ..... J. H. Miller, Lick Bldg., S. F.
Contractor ..... J. D. Hannah, Monadnock Bldg., S. F.

Filed Jan. 21, '11. Dated Jan. 19, '11. Contractor to receive weekly payments of work done and material furnished.
Sub-contractors to receive 75% of work done, etc., as work progresses
At completion contractor shall receive a sum aggregating not more than $73,000.
Balance usual 35 days.
Cost—Building not to exceed $85,000
Contractor to receive 5,000
Bond, none. Forfeit, $50. Limit, 200 days. Plans and specifications filed.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted

Jan 21, 1911—**Courtland Ave.** S 46 W Anderson 24X70. Francesca Sanfilippo to F. Tomasello.....Jan 17, 1911
Jan 21, 1911—**Stanyan** E 100 S Parnassus Ave. Wilford H. & May C. Williams to Frank Neddick.....Jan 18, 1911
Jan 21, 1911—**Oak** N 157-6 W Webster W 30X N 137-6. Catherine McCafferty to H. Conrad.....Jan 17, 1911
Jan 20, 1911—**Hayes and Washington** NE N 137½ E 34½ NE 100. Jacob Stern to Architectural Iron & Bronze Works.....Nov 10, 1911
Jan 20, 1911—**California and Davis** NE N 30-8 E 91-8 S 22-11 W 45-10 S 68-9 W 45-10. A. R. Spreckels to Palace Hardware Co.....Jan 16, 1911
Jan 20, 1911—**California** S 27-6 E 26th Ave. S 100x25 Wm. A. Rebscher to J. Opitz.....Jan 18, 1911
Jan 20, 1911—**Haight and Gough** NE N 120xE 55. Julius Finck to R. Ringrose.....Jan 18, 1911
Jan 20, 1911—**Sutter** N 107-6 E Grant Ave. N 60xE 30. A. Satter to Wm. F. Wilson Company.....Jan 18, 1911
Jan 20, 1911—**Eddy** N 85 W Larkin N 75 W 11 inches S 45 W 51-7 S 12e E 52-6 to beg. F. A. Meyer to whom it may concern....Jan 20, 1911
Jan 19, 1911—**Taylor** S 84 N Pine — 27-8xE 112-8. Anne J. Duncan to The Turner Co.....Jan 11, 1911
Jan. 19, 1911—**Sixth Ave** E 275 N Cabrillo 60 x 25xE 120. John H Lackmann to Jenkens & Gross.....Jan. 18, 1911
Jan. 19, 1911—**California and Davis** NE N 91-8 E 91-8 S 22-11 W 45-10 S 68-9 W 45-10. A R Spreckels to Shastey & Vollmer Jan 12, 1911
Jan. 19, 1911—**Fifth, Sixth and Point Lobos Aves and "A."** blk lded by La Societe Francaise de Bienfaisance Mutuelle to Duncanson Harrelson & Co.....Jan 16, 1911
Jan. 19, 1911—**Lot 21 Blk M** adding to Castro St. addn and Glen Park Terrace Pauline K Meyer to Jas P. Fletcher.....Jan 19, 1911
Jan 19, 1911—**Lily Ave** N 168 W Octavia W 63xN 120 McNalls Estate to F. J Durham.....Jan. 7, 1911
Jan 19, 1911—**Geary and Mason** SC S 30xE 37-6. Anna J. Julia L. and John L. Murphy to Martin Peterson, Jan 14. Wm S Snook & Son. Jan. 13 1911
Jan 18, 1911—**Taylor** W 50 N Washington 3-9 front. Bertha M. Kellogg to Carrill & Clark Dec 23, 1910
Jan 18, 1911—**Washington and Maple** NE N 136-3½xE 100. W. A 836. Jacob Stern to Western Cut Stone Company.....Jan 10, 1911

Liens Filed.

SAN FRANCISCO COUNTY.

Recorded	Amount

Jan 21 1911—**Van Ness and Pacific Aves.** NW N 132xW 78. Patrick O'Brien, $52.50. Anthony Kane, $22.50. Allen Gilmour, $158.50, Wm. G. Gilmour, $239.80; Western Bldg. Material Company, $272.45; vs. F. A. Dorn and Thomas Mellon.....
Jan 20, 1911—**Pacific and Van Ness** Aves. NW N 132xW 78. The Fernald Co. vs. Thos. Mellon and F. A. Dorn.....$273.26
Jan 21, 1911—**Pacific and Van Ness** Aves NW N 132xW 78. J. H. Kruse vs. F. A. Dorn.....$429.62
Jan 21, 1911—**Van Buren and Sussex** E NE 34.4 SE 26.10 E 58.85 S 25 W 99.28 N 35.96, Lot 34 Blk 4 Castro St. Addn. J. H. Kruse vs. Matilda Rundblum.....$275
Jan 20, 1911—**Van Ness and Pacific** Aves. NW N 132xW 78. G. Cheesari vs. F. A. Dorn and Thomas Mellon.....$221
Jan 20, 1911—**Van Ness and Pacific** Aves. NW N 132xW 78. Frank P. Doe Co. vs. F. A. Dorn and Thos. Mellon.....$546
Jan 20, 1911—**Pacific and Van Ness** Aves. NW N 132xW 78. Eureka Teaming Co. vs. F. A. Dorn and Thomas Mellon.....$43.50
Jan 19, 1911—**Pacific and Van Ness** Aves. NW N 132xW 78. Francis O'Reilly vs. F. A. Dorn and Thomas Mellon.....$154
Jan 19, 1911—**Washington** S 77-6 W Walnut W 35x8 127-8½. Williams Bros. & Henderson vs. Romilda A. Musto.....$2049.10
Jan 19, 1911—**Francisco** N 137-6 W Octavia W 25x8 137-6. Hurabielle Bros. vs. Carlo Foral and The Lombardi Wine Co.....$120.50
Jan 19, 1911—**Van Buren and Sussex** SE NE 34.4 SE 26.10 E to alley S 27. W 99.28 N 35.96 Lot 34 Blk 4 Castro St. Add'n. Holden-Dempsey Co. vs. Matilda Rundblum.....$92.44

Building Permits Issued

OVER $1000 IN VALUATION

JANUARY 21, 1911

NE Hyde and Green. Repair dwellings. Cost, $1777. Owner, E. F. Green, W 10th Ave. 100-125-150-200-225-250 & 275 N California St. Seven 1½-story frame dwellings. Cost, $1725 each. Owner W. L. Hemmings.
NE Geary and Grant Ave. After stores. Cost, $4000. Owner, A. L. Meyerstein.

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding same.

E Ellsworth 250 S Jarboe; owner, C. W. Johnson.

Telephones
S.F.-Kearny 2830 Factory-Alameda 509
N. Clark & Sons
Manufacturers of TERRA COTTA,
Pressed Brick, Kiadred Clay Products
Office, 116 Natoma St., S. F.

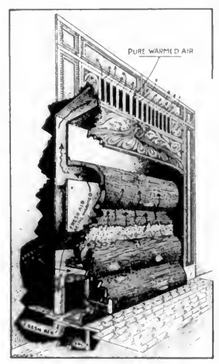
Specify the Louis Lipp Co.'s Toilets and save repair bills.
San Francisco office 693 Mission St. Phone Douglas 1162

Despite rumors to the contrary, we are still in the retail lumber business, and intend to remain for some time to come.
COLUMBIA LUMBER CO.
Phone Kearny 323
Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach Mills At South Bend, Washington

EUREKA SASH DOOR AND MOULDING MILLS
YARDS AND MILLS, EUREKA, CAL.
CITY OFFICE AND WAREHOUSE 1715-1721 MISSION ST.

THE BEST SASH CORD MADE
EVERY FOOT IS STAMPED "Silver Lake A"

Contract and all other classes of Bonds executed on application
Paul M. Nippert Co., Inc.
Telephones { Kearny 5729 / Home C 1754
Marston Building
244 Kearny St.



Hamilton Pure Air Gas Grates

The Hamilton Pure Air Gas Grates, Logs and Heating Stoves require no flue. Fresh air brought in from outside of building, heated and forced into the room. No odor, no sweating, heating surface increased by double back.
Recommended by Physicians and hundreds of users. Indorsed by S. F. Fire Marshall and Building Inspectors, and in accordance with Ordinance No. 1401, Sec. 252, of S. F. Building Ordinances, passed October 5, 1910.
Pure Air Range and Grate Co.
Phone Oakland 1868
246-47 Bacon Blk., Oakland

Contractors Equipment
of all kinds
Harron Rickard & McCone
San Francisco Los Angeles

CRONAN'S EAGLE CORNICE WORKS
Formerly 30 Eighth St., now at
338 GUERRERO ST.
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401
Williams Bros. & Henderson
Engineers and Contractors
BUILDING CONSTRUCTION
Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE
Made in:
Tin Painted, Tin Galvanized, Copper and Zinc.
Meurer Bros. Co.
630 THIRD ST.

B. & R. Unequalled Building Papers
BONESTELL & CO.
Phone Kearny 1272.
California's Leading Paper House
118-124 First St. San Francisco

Walter A. Scott
PHOTOGRAPHER
Commercial and Pictorial
556 MARRET ST.
Phone Kearny 2688 San Francisco

Santa Fe Lumber Co.
Telephone Market 1485
OFFICE AND YARD
17th and De Haro S. F., Cal.

California Granite Co.
Granite Contractors
DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.
SAWED STONE A SPECIALTY
1602 Humboldt Bank Bldg. Douglas 5569

Phone Kearny 525
JOHN'S HANGER M'FG CO.
Manufactures
JOHN'S PARLOR DOOR HANGERS
832-838 Folsom Street San Francisco

Cal. Art Glass Works
768 Mission, bet 3rd & 4th
Phones, Market 1817 - J 2652 San Francisco

Strable Manufacturing Co.
Oakland 2344--PHONES--Home A 4821
FIRST STREET, Near Clay, Oakland, Cal.
Manufacturers of
HARDWOOD LUMBER AND FLOORING
Mills at
West Branch: Saginaw, Mich., and Nashville, Tenn.

If its asbestos we have it.
Asphalt, Felt & Gravel Roofing
Steam Pipe and Boiler Coverings
Asbestos "Century" Shingles
Magnesia Asbestos Supply Co.
Phones, Kearny 3850, Home J 3850 532 Howard St., S. F.

USES OF GRAPHITE.

Mineral Extensively Employed in Various Industries.

Up to a few years ago every American pencil manufacturer had to import his graphite from Bohemia or Bavaria. About ten years ago a large deposit of amorphous graphite was discovered in Sonora Mexico. This proved of excellent quality for pencil making and many other purposes, and the American pencil trade now derives its supply mainly from this source. Some is also exported to European pencil manufacturers.

Graphite is also used extensively in paints for ironwork—to prevent rust—for coating foundry facings, in making electrodes, stove polishing pastes, in electrotyping, as a lubricant and as a filler for dry batteries. An impure and cheap graphite mined in Georgia is used as an adulterant in fertilizers, to which it imparts a dark and greasy feel, but a still more unusual application has been its use to color and glaze both tea leaves and coffee beans, the pure graphite being a harmless material which protects these articles against moisture and adds to their attractive appearance.

The fact that graphite is nearly pure carbon, is relatively inert chemically and volatilizes only at high temperatures makes it of exceptional value in the manufacture of crucibles for the steel, brass and bronze industries, etc. Most of the graphite used in the United States for these purposes is imported from Ceylon, the fibrous structure of the Ceylon product, not developed to a like degree in graphite from any other locality known, being of especial value in this utilization, since with clay it forms a stiffer mix than other varieties of graphite. Muffles, stirring rods and other refractory products are made from material similar to that used in crucibles. The experiments which have thus far been made in the use of American crystalline graphite for refractory products have not yielded results equal to those obtained with the Ceylon graphite. The poorer the binding quality of graphite used in crucibles the greater the quantity of other binding material which must be added to hold the mass together, thus increasing the more readily fusible constituents of the crucible at the expense of the more refractory and materially decreasing its life. The so called amorphous types of graphite have not yet been successfully used in the manufacture of refractory products.—Consular Report.

NOVEL MOTOR SLEIGH.

Air Propelled Machine Capable of Great Speed.

The motor sleigh shown in the accompanying illustration is constructed on altogether original lines. In appearance it resembles somewhat the hull of a fast hydroplane boat. It consists of a semitorpedo shaped body mounted upon two pairs of runners and carrying in front a multiple bladed air propeller or fan inclosed in a conical housing.

The inclosing of an air propeller in this way is a fallacy, as instead of increasing the efficiency of the propeller it diminishes this perceptibly. In like manner the use of a large number of blades in a propeller is not nearly so good as the use of but two. Therefore, while the housed propeller used on this Russian motor sleigh looks well to the uninitiated, it cannot give the results that an open two bladed propeller rigged above the machine would give.



SIDE VIEW OF MOTOR SLEIGH.

For this reason a powerful four cylinder, water cooled motor of forty horsepower or more is used, whereas an air cooled motor of half this power ought to suffice. The machine is claimed to have a speed of forty-five miles an hour. The small runners at the rear are connected together and arranged so they can be turned about a pivot at the center of the connecting rod by means of the steering wheel. The other rods that run up upon either side and are held by the second man enable him to assist in steering. The cross rod with a flat spade-like end (seen in front of the rear runners) is used as a brake. When not in operation it can be turned up out of the way.

New Applications For Electrical Inspection.

TO ALL CONCERNED:

The use of armored cables for concealed work will not be approved unless installed in such manner as to be readily withdrawn and replaced at any time without damage to walls, ceilings, floors or other portions of building.

This ruling will apply to all work which has not been started on or before January 1, 1911.

W. H. URMY,
Chief Department of Electricity.

4398 Lot 1, 2 & 3 Ashbury Park; owner, W. S. Pemberton; contractor, Hicks.
4399 2563 Polk; owner, E. X. Schwarzenbek; contractor, Ray Counties E. C. Co.
4400 4 East; owner, J. F. Brown; contractor, Paul Seiler.
4401 1832 Post; owner, Minerva Cafe, contractor, Paul Seiler Elec. Works.
4402 11 Plymouth; owner, I. Wolf; contractor, G. E. Giller.
4403 722 Market; owner, Independent Cigar Co; contractor, Brumfield E. S. Co.
4404 54 3rd; owner, Gay Drug Co.; contractor, Brumfield E. S. Co.
4405 960 Market; owner, Geo. Mayerle; contractor, Moise-Klinkner Co.
4406 [illegible] Market; owner, Thos Planz, contractor, Kuhlwey-Travers Co.
4407 2413 Fillmore; owner, S. L. Strickland; contractor, Bay Counties E. Const. Co.
4408 925 Market; owner, Standard Cafeteria Co; contractor, Novelty Elec. Sign Co.
4409 55 Columbus Ave; owner, J. Orogoun; contractor, Novelty E. S. Co.
4410 720 Harrison; owner, Regal Motor Co; contractor, American E. E. Co.
4411 SE O'Farrell and Taylor; owner, Brown; contractor, American E. E. Co.
4412 1568 Haight; owner, A. Weber; contractor, E. H. Paul.
4413 1530 Haight; owner, Aftergutt; contractor, E. H. Paul.
4414 Congress 130 E Masonic; owner, Burns, contractor, E. H. Paul.
4415 Belmont 200 E Edgewood; owner, E. Ball; contractor, E. H. Paul.
4416 24 19th Ave. owner, Capt. J. W. Ansell; contractor, Jno. G. Sutton.
4417 643 Front; owner, Collins McCarthy Co; contractor, Pac. Motor & Eng. Co.
4418 NE Folsom and 2nd Sts, owner, A. Schillings, contractor, California E. Const. Co.
4419 1214 Fillmore; owner, B. Ausley; contractor, The Elec. Equip. Co.
4420 39 3rd; owner, M. L. Zimmer, contractor, Epstein Elec. Co.
4421 N Pine E Kearny; owner, Bull Est; contractor, Newberry-Bendheim E. Co.
4422 2321 Van Ness; owner, H. Evans; contractor, Levy Elec. Co.
4423 57 Post; owner, Mechanics Inst; contractor, National Elec. Co.
4424 1049 Howard, owner, Simon Bros; contractor, National Elec. Co.
4425 NW Jackson and Fillmore; owner, Calvary Church; contractor, National Elec. Co.

Electrical Inspection

DEPARTMENT OF ELECTRICITY.
16 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

LOCAL WIRING RULES.

For the convenience of the electrical and building fraternity, Chief Urmy, of the Department of Electricity, has formulated a comprehensive set of local INSTALLATION RULES, governing ELECTRIC WIRING AND APPARATUS in or on buildings in the City of San Francisco, to become effective **March 1, 1911.** On filings submitted prior thereto for installations to be started on or after that date, there must be appended a true and duly executed copy of contract, in each instance.

An edition of these Rulings, together with all Ordinance Regulations applying to electrical construction, will be published in pamphlet form and issued within the next few days to contractors and journeymen throughout the City.

4361	Rice	1.50
4360	Rice	3.50
4193	Novelty	12.65
1584a	Giller	.80
8612	Fairmont	1.25
8325	Fairmont	.70
3801	Vitt	1.90
4067	Vitt	.50
5710	Levy	.50
7519	Central	5.20
1532	Central	1.20
8256	Marcus	2.35
3975	Weidenthal	.65
3974	Weidenthal	.50
47	Weidenthal	3.10
9370	Newberry	2.40
3979	Elec. Eq. Co.	.50
3243	Redshale	1.25
3240	Panama	.80
3584	Bill	.50
859	Bachman	5.15
3478	Hicks	1.00
3365	Eng. & Maint. Co.	1.50
4274	Met. Elec. Works	.50
4380	Wilson	.65
4381	Wilson	.50
4168	Wilson	1.95
4350	Otis	5.00
2	Otis	3.00

REMOVAL NOTICE.

M. Levy announces that he has removed his show room, office and workshop to 1231 Sutter Street near Polk, and will continue the business of plumbing, gas fitting, steam and hot water heating in all its branches. Estimates cheerfully furnished. Jobbing promptly attended to. Telephones: Franklin 1902, C 2753.

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount

Jan 21, 1911—**Clay** N 105-6 E Taylor E 28xN 137-6. Olson-Mahoney Lumber Co.; S. Gainsberg; Pacific Manufacturing Co.; Smith Brick Mantel Company; Holt-Habenicht & Howlett; Camp & Carrillon; to P. Noble and W. C. Boswell.....
Jan 19, 1911—**Post** N 85 W Larkin W 25xN 120. Hart Wood Lumber Co. to Edmond Loewy & Company, Jesse Newbauer, Dorcas Nathan, & Willis & Sons.....
Jan 19, 1911—**Vicksburg** E 97-6 N 23d N 32-6xE 117-6. Warren Improvement Knowneby.....
Jan 18, 1911—**Green** N 107-6 W Powell W 20xN 90 and right of way over alley 10 ft wide running over rear lot adj above on E, connecting with alley 7¼ ft wide running through to Green. Eureka Sash Door & Moulding Mills to Joseph Crudo, Vincenzo Terrano, W. J. Morphy...
Jan 17, 1911—**Cassell Ave. and Mono** Alley SW 55 m or 1 EE 75 m or 1 NE 75 m or 1 N 92 m or 1. A. L. Stockton Lumber Co. to Jno. and Angelo Pao.....$512.44
Jan 17, 1911—**Twenty-second & Rhode Island** NE N 100xE 25. Mahony Bros. to Joseph Cavedera.....$91.26
Jan 13, 1911—**Ashbury** E 270 S Frederick S 30xE 111-3. Sterling Marble Co. to Roger Carroll, Maker Bros.
Jan 12, 1911—**Sacramento** N 85 E Polk E 52-6xN 77-8½. Kiernan & O'Brien to C. M. Bonaseco.....
Jan 12, 1911—**Market and Seventh** S SW 75xSE 140. The Berger Mfg. Co. to Odd Fellows' Hall Ass'n of S. F.....
Jan 9, 1911—**Jersey** S 1 W Douglas W 25x8S 114 Nos. 217, 219, 221 & 223 Jersey St. Gnecco & Squaglia, C. J. Wedel & Co., Henry Ribont and Dwight Lumber Co. to Henry Cunningham.....
Jan 9, 1911—**Jersey** S 100 W Sanchez W 25x8 114. J. J. Houston, Dresser-McDonnell Co., Henry Hildebrandt, Builders' Supply Depot and Hill Bros. to Henry Cunningham...
Jan 10, 1911—**Mission** N 45-10 W Main N 137-6xW 45-10. A. Knowles to F. C. G. Bartlett.....$814
Jan 9, 1911—**Jersey** S 75 W Sanchez S 100 m or 1 by W 25. H. C Hineken to Henry Cunningham.....

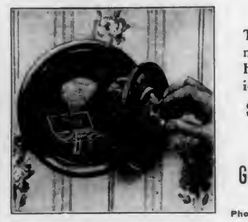
LET US { do your Duplicate Letter work. supply your typewriter ribbon. supply your carbon papers. supply your Duplicator supplies, and be a satisfied customer of the
MULTIGRAPH and MIMEOGRAPH SUPPLY CO. 417 Montgomery St. Tel. Douglas 5401

Sanitary Garbage Chute and Can



The only satisfactory solution of the garbage question for apartment houses, hotels, etc. Can be applied to old as well as new buildings.
It extends from basement to roof.
The garbage can is placed over a cess-pool in the basement. Hermetically sealed, thus preventing all odors and also shutting off food supply for rats, etc.
By a simple contrivance the seal is raised from the can and all doors locked until the garbage can is replaced, when the doors are then unlocked.
As the door is opened to receive garbage an automatic sprinkler washes the chute.
The garbage can has a reinforced wire bottom allowing the water to percolate through the garbage into the cess-pool and sewers.
The garbage is thus clean and odorless.
Prices reasonable.
BILL & JACOBSEN,
Sole Agents and Manufacturers
Bradshaw Sanitary Garbage Chute
Telephones: { Kearny 1790 / Home C 6603
524-526 Pine St., San Francisco

Meilink Steel Wall Safes



The up-to-date equipment for Apartment Houses, Flats or Residences.
$14, $16, $18, $20.
Geo. C. Bornemann Co.
467 Market St.
Phone Kearny 3383, Home J 3494

San Francisco Cornice Co.
Bryant St., bet. 9th and 10th Sts., S. F.
Telephone Market 1150 and 1151
Manufacturers Of
Fine Copper Doors
And All Kinds Of
Kalamein Interior Finish

ORIGINAL

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 408 KEARNY ST.S.F.
BUILDERS EXCHANGE 400 JESSIE

ORIEL Glass Wks. Franklin 2832
BENT GLASS ART
S. W. Cor. Gough and Greenwich Sts.
SIERRA Glass Co. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581
9 Main St., San Francisco

Esterly Construction Co.
Concrete Buildings Foundations, Walls, Cement, Sidewalks, Floors, Steps.
Contracts executed throughout Central California.
2136 Center Street Phone Berkeley 87
Berkeley, Cal.

R. Hodgson J. J. Widmer H. Long
Long - Hodgson - Widmer
General Contractors and Builders
ESTIMATES FURNISHED
2432 Russell, Berkeley

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. office, 716-718 Pacific Bldg. Tel. Kearny 2368

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 4
107 Montgomery St., Near Sutter, S. F.

Oakland Fence Construction Co.
Builders and Dealers.
Ornamental Wire, Iron, Field Fencing.
Phones Oakland 2544 A 1782
170 12th St., Oakland, Cal.

CARL JACOBSEN
Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED
ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M.
51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker
Common Faoo
California Pressed Brick Co, Pacific Bldg. S. F.
Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley.
2838 Shattuck Ave., Berk'y 4248

Open - Shop.
Lumber, Millwork, Sash and Doors, Glass Weights and Cords
WHOLESALE and RETAIL
Pacific Coast Lumber and Mill Co.
Phones: Oakland 1631, Home A 1068
2nd and Grove Sts., Oakland

California Oil Burner Co.
Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY
For Both Distilled and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613
968 Broadway, Oakland

SPECIFICATION REPORTS.
Giving full details of all materials specified in building contracts that are being figured and also for contracts let. Delivered daily. Terms upon application.
DAILY PACIFIC BUILDER
Tel. Market 64 and J 2001
1325 Mission St.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
1068 Fifth Street Cor. Chestnut
Bar Fixtures
Phone Oakland 2479 Oakland, Cal.

Why Take Chances On Mill Deliveries?
ROUND SQUARE SQ. TWISTED
Our Stock Is Complete
Steel Bars For Concrete Reinforcement
DELIVERED PRICES QUOTED
Phone KEARNY 2800
463-481 BRANNAN ST.
BAKER & HAMILTON

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents
Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

DAILY
PACIFIC BUILDER
Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001.
Delivered Daily, $1.00 Per Month.
TWENTY-FIRST YEAR. NO. 18 THE PIONEER DAILY OAKLAND, CAL., JANUARY 23, 1911 OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

Monday
JANUARY
23

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers, Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California
WHERE RAIL and WATER MEET

DAILY PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
510 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.

Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for the town:

No.	Owner	Contractor	Amt.
146	Wickoff	Aalto	1740
147	Benardi	McCann	445
148	Baumgarden	Parkinson	400
149	Marquis	Marquis	1000
150	Same	Same	1000
151	Same	Same	1500
152	Murata	Murata	550

(146) Hopkins Terrace No. 4 Lot 34 Blk 4, Berkeley. All work for one-story and basement frame bldg.
Owner.....H. H. Wickoff, Berkeley.
Architect ...None.
Contractor...E. J. Aalto, 1531 California St., Berkeley.
Filed Jan. 21, '11. Dated Jan. 19, '11.
Frame up $435
Roof on 435
Completed and accepted 435
Usual 35 days 435
Total cost, $1740
Bond, forfeit, none. Limit, 90 days. Plans and specifications filed.

(147) Chester No. 720, Oakland. Alterations.
Owner.....J. Bernard, 720 Chester, Oakland.
Architect ...None.
Contractor...J. H. McCann, 1518 Fifth St., Oakland.
Cost, $445

(148) Fifth St. No. 458, Oakland. Addition.
Owner.....Mrs. J. Baumgarden.
Architect ...None.
Contractor...Parkinson & Lindsay.
Cost, $400

(149) Agua Vista N 170 W High St., Oakland. Five-room dwelling.
Owner.....E. M. Marquis, 2827 Russell St., Berkeley.
Architect ...None.
Day's work.
Cost, $1000

(150) Agua Vista N 140 W High St., Oakland. Five-room dwelling.
Owner.....E. M. Marquis, 2827 Russell, Berkeley.
Architect ...None.
Day's work.
Cost, $1000

(151) Agua Vista N 280 E Hosedale, Oakland. Five-room dwelling.
Owner.....E. M. Marquis, 2827 Russell St., Berkeley.
Architect ...None.
Day's work.
Cost, $1500

(152) High St. E 250 N Clark, Oakland. Erect hothouse.
Owner.....J. Murata, 320 High St., Oakland.
Architect ...None.
Day's work.
Cost, $550

Liens Filed

SACRAMENTO COUNTY.

Recorded	Amount
Jan 20, 1911—Lot 4 K-8th-9th-I, Sts., Sacramento. Adolph Teichert vs. N. Harvie & Son, Hagelstein & D. Jurgens (owners).....	$603.01

Coin Machine Manufacturing Plant—Portland, Ore.—The Coin Machine Manufacturing Company at the corner of Grand avenue and Hoyt street, will erect a concrete building. The plant is after the Mission style used in Southern California, with one story, amply lighted, containing the large machine room, two drafting rooms, an assembling room, private mechanical room and office for the company. A. Travis is interested.

Clubhouse—Los Angeles, Cal.—Elks of Pasadena will erect a handsome clubhouse on Colorado street near Orange Grove avenue and Architect Myron Hunt of Los Angeles was instructed to rush through working plans for the structure. Between $40,000 and $50,000 will be expended on the building.

Apartment House—Hood River, Ore. —Plans for the apartment house which L. D. Boyd will erect on the Watt property in the spring are now in the hands of A. Sutton, architect, and call for an expenditure of $30,000 on the structure.

NEW TEAZER COTTON GIN.

Improved Machine Produces a Superior Grade of Lint.

In the ginning of cotton, where the lint or fiber is separated from the seeds and foreign matter is found in the bolls as picked, the two main processes involve the use of the saw gin, improved from that invented by Eli Whitney, and the roller gin, a machine evolved from a primitive device used for centuries in India.

Recently there has been invented an improved teazer cotton gin which combines the best features of these two fundamental types in practical form, being able to work on any kind of cotton and producing for the spinner a better grade of lint that is without cuts, breaks, strains or kinks, in which the full length of the fiber is retained. This American teazer cotton gin is the invention of James Brandon of New York and has been tested during the past year in the south and at textile exhibitions. It consists of a hopper into which the cotton as it comes from the field is introduced, containing as it does along with the fiber seeds, leaves, dirt and other foreign material. In this hopper are a series of circular gin saws revolving on an axle, but spaced somewhat wider apart than in the ordinary saw gin and affording a greater clearance space between the saws and the grids, so that the fiber is not broken, but considerable seed is carried down with it. In these processes nails and matches (a prolific source of fire in cotton mills) and other foreign matter are easily eliminated without damage to the machine or the fiber.

The fiber thus loosened is then taken up by a teazer or series of traveling points of special design, by which it is still further loosened and carried along to a roller. This teazer device consists of a series of teeth operated by gearing, so that they always maintain a vertical position, rising to take the cotton and then falling after it is delivered to the ginning roll. By the use of this roll, never before feasible with a short staple cotton, the sliver, thoroughly teazed or separated, is passed between a blade and the roller, while two strippers moving up and down in opposite directions separate out the seeds and other undesirable material, so that the ginned cotton comes from the machine in its full natural length of fiber without being cut or broken and without kinks.



TEAZER COTTON GIN IN OPERATION.

With long fiber staple it is claimed that the machine can do twice the amount of work and at the same time turn out a superior grade of cotton to that of the roller gin, while with upland cotton, which the ordinary roller gin is unable to handle, less is ginned, yet the increased length of fiber and the better condition of the lint give increased value to the product. The difference between the cotton ginned by the old processes and by the teazer gin is apparent at a glance. It is loose and fluffy, with longer and straighter fibers, so much so, in fact, as to arouse the interest of many spinners to whom this condition appeals. The seeds and refuse are stripped clean and do not need to go back for a second ginning as they do now after a second, ginning to remove any clinging fiber. Numerous other economies are claimed for this new machine, which for its operation requires less power than the ordinary roller gin.

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
Jan 21, 1911—Highland Park Terrace—Lot 11 Resub Blk 7, Brooklyn Tp. W. G. Le Boyd to W. G. Le Boyd	Jan 21, 1911
Jan 20, 1911—Twenty-first St. and Telegraph Ave., Oakland. Oakland	Jan 21, 1911
Jan 20, 1911—Regents Park Lots 20 & 21 Blk 33 Map 6, Oakland Tp. Emeline Ballard (wf Daniel)	$2000
Jan 18, 1911—Twenty-fourth and Valdez Sts. SE S 59-6 E 100 S 50 E 50 N 109-6 W 150, Oakland. Mary Vilena Newsom (wf Sidney B.)	$30,000
Jan 17, 1911—Searles Tract Lot 84, Brooklyn Tp. A. David De Smit	$650
Jan 17, 1911—Estudillo Tract Lot 6 & 19 & 20, Blk 28, San Leandro. L. C. Best vs. Justin Taravellier	$323
Jan 17, 1911—Estudillo Tract Lots 3, 4, 21 and 22 Blk 28, San Leandro. L. C. Best vs. Louis Taravellier	$403.50
Jan 16, 1911—Estudillo Ave. S 200 E San Leandro Ave. E 100xS 283-8, San Leandro. Charles A. Strong vs. Justin Taravellier and Collman & Collman	$445.13
Jan 17, 1911—Estudillo Tract Lots 5 & 6, 19 & 20, Blk 28, San Leandro. L. C. Best vs. Justin Taravellier	$323
Jan 17, 1911—Estudillo Tract Lots 3 & 4, 21 & 22, Blk 28, San Leandro. L. C. Best vs. Louis Taravellier	$403.50

Release of Liens.

ALAMEDA COUNTY.

Recorded	Amount
Jan 20, 1911—Pacific Ave. SW 144.94 N Dormedera Ave. SW 156.71 N 70 E 132.27 S 74.88, Oakland Tp. John P. Maxwell to E. C. Monroe et al	$107.60
Jan 19, 1911—Prince St. S 350 E College Ave., Berkeley. Spott Photo. to Ellis C. Wilson and George Willis	$80.50
Jan 19, 1911—Prince St. S 385 E College Ave. S 100xE 35, Berkeley. Bruce Lion & Mill Co. to Ellis C. Wilson and George Willis	$493.65
Jan 18, 1911—La Loma Park and Wheeler Tract Lots 10 & 11 Blk 1, Berkeley. Sunset Lumber Co. to Archie Rice et al	$166.54
Jan 17, 1911—Seventh St. W 130 S E-12th St. S 75xW 150, Oakland. John H. Faister. $428.80; California Mill and Manufacturing Co., $98.31; W. H. Graham, $84.50; to Annie B. Shay	$438.80

DECLARATION OF HOMESTEAD

ALAMEDA COUNTY.

Recorded	Valuation
Jan 18, 1911—Rose Ave, SW 105 SE Piedmont Ave. SE 35xSW 100, Oakland. Emilie Knauth (wf Carl William)	$3500
Jan 18, 1911—Central Ave. & 6th St. NW W 72-4 4-10xN 40-3, Alameda. Frances Etta Schmidt (widow)	$4000
Jan 18, 1911—Regents Park Lots 20 & 21 Blk 33 Map 6, Oakland Tp. Emeline Ballard (wf Daniel)	$2000
Jan 18, 1911—Twenty-fourth and Valdez Sts. SE S 59-6 E 100 S 50 E 50 N 109-6 W 150, Oakland. Mary Vilena Newsom (wf Sidney B.)	$30,000
Jan 17, 1911—Searles Tract Lot 84, Brooklyn Tp. A. David De Smit	$650
Jan 17, 1911—Estudillo Tract Lots 5, 6, 19 and 20 Blk 28, San Leandro. L. C. Best vs. Justin Taravellier	$323
Jan 17, 1911—Estudillo Tract Lots 3, 4, 21 and 22 Blk 28, San Leandro. L. C. Best vs. Louis Taravellier	$403.50
Jan 16, 1911—Estudillo Ave. S 200 E San Leandro Ave. E 100xS 283-8, San Leandro. Charles A. Strong vs. Justin Taravellier and Collman & Collman	$445.13
Jan 17, 1911—Estudillo Tract Lots 6 & 19 & 20, Blk 28, San Leandro. L. C. Best vs. Justin Taravellier	$323
Jan 17, 1911—Estudillo Tract Lots 3 & 4, 21 & 22, Blk 28, San Leandro. L. C. Best vs. Louis Taravellier	$403.50

Liens Filed.

ALAMEDA COUNTY

Recorded	Amount
Jan 18, 1911—Terminal Tract Lot 6 Blk A. Piedmont. P. J. Kolich vs. A. Hendry	$327.68
Jan 17, 1911—Estudillo Tract Lots 5, 6, 19 and 20 Blk 28, San Leandro. L. C. Best vs. Justin Taravellier	$323
Jan 17, 1911—Estudillo Tract Lots 3, 4, 21 and 22 Blk 28, San Leandro. L. C. Best vs. Louis Taravellier	$403.50
Jan 16, 1911—Estudillo Ave. S 200 E San Leandro Ave. E 100xS 283-8, San Leandro. Charles A. Strong vs. Justin Taravellier and Collman & Collman	$445.13
Jan 17, 1911—Estudillo Tract Lots 6 & 19 & 20, Blk 28, San Leandro. L. C. Best vs. Justin Taravellier	$323
Jan 17, 1911—Estudillo Tract Lots 3 & 4, 21 & 22, Blk 28, San Leandro. L. C. Best vs. Louis Taravellier	$403.50
Loard & Gates	Jan 12, 1911
Jan. 19, 1911—Grand Ave E 473 S Cottage S 40x 1299, Okd. J H Sullivan to whom it concerns	Jan 14, '11
Jan 19, 1911—Claremont Ave Tct, E 52½ ft of N 12 ft of Lot 23 and the E 52½ ft of Lots 24 and 22 Blk C, Oakland. N B Douglass to E Douglass	Jan 1, 1911
Jan 19, 1911—Merrill Ave SE 675 NE County Road No. 1525 or East 14th NE 37½xSE 125, Oakland. Eugene R Laedy to whom it may concern	Dec 18, 1910

Proposals.

Officials Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

PROPOSALS FOR ELECTRIC WORK.
(Bids Close Feb. 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The electric work for the Richmond Police Station, situated on the west side of Sixth avenue between Geary and Anza streets.

Progressive payments are to be made in the manner sea forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $200.00.

HARDWOODS
LUMBER, PANELS, FLOORING, VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 14)

Office Constructing Quartermaster, Fort Mason, Cal., January 14, 1911. Sealed proposals, in triplicate, for constructing the following buildings (including plumbing, heating, electric wiring and fixtures): 1 field officers' quarters, plan 233-C, 2 field officers' quarters, plan 233-D, 4 double company officers' quarters, plan 233-E, 4 sets for four company officers, 3 double non-commissioned officers' quarters, 1 administration building, 1 band barrack, 1 guard house, 1 quartermaster and commissary storehouse, and 1 dispensary, at Fort Winfield Scott, Cal, will be received here until 11 a. m., February 14, 1910, and then opened. Deposit of $10.00 for each set of plans, etc., required to insure return of same. Plans, specifications, blank forms and necessary information can be obtained here. Envelopes containing proposals to be marked, "Proposals for Buildings at Fort Winfield Scott, Cal." and addressed to Major Geo. McK. Williamson, Q. M., U. S. A. tf

NOTICE TO CONTRACTORS.
(Bids Close Jan. 25)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 16, 1910. SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 25th day of January, 1911, and then opened, for the construction complete, (including, plumbing, gas piping, heating, apparatus, electric conduits and wiring) of the United States Postoffice at Stevens Point, Wisconsin, in accordance with drawings and specifications, copies of which may be obtained from the postmaster of site at Stevens Point, Wisconsin, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

Proposals.

PROPOSALS FOR SEWER WORK.
(Bids Close Jan. 25)

Location—Modesto, Stanislaus County, Cal.

Nature of Work—Construction of Sections 1 and 2 of outfall sewer of general municipal sewer system. Also concrete liquifying tank and outlet sewer and concrete and reinforcing steel.

Plans by—City Engineer, Modesto, Cal.

Bids received by—City Clerk, Modesto, Cal.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 2)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 16, 1910—SEALED PROPOSALS will be received at this office until 2 o'clock p. m. on the 2nd day of February, 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, and electric conduits and wiring) of the U. S. Post Office and Court House at Roswell, New Mexico, in accordance with drawings and specification, copies of which may be had from the Custodian of site at Roswell, New Mexico, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

PROPOSALS FOR ELECTRIC WORK.
(Bids Close Feb. 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The electric work for the Richmond Police Station, situated on the west side of Sixth avenue between Geary and Anza streets.

Progressive payments are to be made in the manner sea forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $200.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 2)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 16, 1910. SEALED PROPOSALS will be received at this office until 2 o'clock p. m. on the 2nd day of February, 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, and electric conduits and wiring) of the U. S. Post Office and Court House at Roswell, New Mexico, in accordance with drawings and specification, copies of which may be had from the Custodian of site at Roswell, New Mexico, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO CONTRACTORS.
(Bids Close Feb. 6)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 22, 1910. SEALED PROPOSALS will be received at this office until 2 o'clock p. m. on the 6th day of February, 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, and electric conduits and wiring), of the United States post office at Mount Clemens, Michigan, in accordance with drawings and specifications, copies of which may be obtained from the custodian of site at Mount Clemens, Mich., or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO CONTRACTORS.
(Bids Close Feb. 14)

Office Constructing Quartermaster, Fort Mason, Cal., January 14, 1911. Sealed proposals, in triplicate, for constructing the following buildings (including plumbing, heating, electric wiring and fixtures): 1 field officers' quarters, plan 233-C, 2 field officers' quarters, plan 233-D, 4 double company officers' quarters, plan 233-E, 4 sets for four company officers, 3 double non-commissioned officers' quarters, 1 administration building, 1 band barrack, 1 guard house, 1 quartermaster and commissary storehouse, and 1 dispensary, at Fort Winfield Scott, Cal, will be received here until 11 a. m., February 14, 1910, and then opened. Deposit of $10.00 for each set of plans, etc., required to insure return of same. Plans, specifications, blank forms and necessary information can be obtained here. Envelopes containing proposals to be marked, "Proposals for Buildings at Fort Winfield Scott, Cal." and addressed to Major Geo. McK. Williamson, Q. M., U. S. A. tf

NOTICE TO CONTRACTORS.
(Bids Close Jan. 25)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 16, 1910. SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 25th day of January, 1911, and then opened, for the construction complete, (including, plumbing, gas piping, heating, apparatus, electric conduits and wiring) of the United States Postoffice at Stevens Point, Wisconsin, in accordance with drawings and specifications, copies of which may be obtained from the postmaster of site at Stevens Point, Wisconsin, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

PROPOSALS FOR SEWER WORK.
(Bids Close Jan. 25)

Location—Modesto, Stanislaus County, Cal.

Nature of Work—Construction of Sections 1 and 2 of outfall sewer of general municipal sewer system. Also concrete liquifying tank and outlet sewer and concrete and reinforcing steel.

Plans by—City Engineer, Modesto, Cal.

Bids received by—City Clerk, Modesto, Cal.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 2)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 16, 1910—SEALED PROPOSALS will be received at this office until 2 o'clock p. m. on the 2nd day of February, 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, and electric conduits and wiring) of the U. S. Post Office and Court House at Roswell, New Mexico, in accordance with drawings and specification, copies of which may be had from the custodian of site at Roswell, New Mexico, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

PROPOSALS FOR CLAREMONT HIGH SCHOOL.
(Bids Close Jan. 28)

Sealed proposals will be received at the office of Robert H. Orr, architect suite 24-25 State Bank Building, Pomona, Cal., up until 2 p. m. January 28, 1911, by the clerk of the Board of Trustees of Claremont High School District, for the entire erection and completion of a high school building, also a manual arts building and domestic science building (heating and ventilation excepted) in Claremont, California, in accordance with plans and specifications prepared therefor by said architect.

A certified check for 5 per cent of the bid must accompany each bid, made payable to W. S. Palmer, Clerk.

Sealed proposals will also be received at the same date for foundation, (except excavation), reinforced concrete and masonry, on each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.

Sealed proposals will also be received at the same date for plastering on each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.

Sealed proposals will also be received at the same date for plumbing, gas fitting and sewering on each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.

Sealed proposals will also be received at the same date for painting on each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.

Sealed proposals will also be received at the same time for electrical and bell wiring on each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.

Sealed proposals will also be received at the same date for different kinds of blackboard for each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.

Sealed proposals will also be received at the same time for excavation and grading for each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.

Plans and specifications for all the above work may be seen at the Architect's office, Pomona, Cal.

The Board of Trustees expressly reserve the right to reject any or all bids.
(Signed) W. S. PALMER,
Clerk of oBard of Trustees, Claremont School District.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 3)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 22, 1910. Sealed proposals will be received at this office until 2 o'clock p. m. on the 3rd day of February, 1911, and then opened, for the extension, remodelling etc., (including plumbing, gas piping, heating apparatus, and electric conduits and wiring system), of the United States post office and court house at Salt Lake City, Utah, in strict accordance with the drawings and specifications, copies of which may be obtained from the custodian at Salt Lake City, Utah, or at this office, in the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

SUPPLIES WANTED.
(Bids Close Feb. 25)

The Chamber of Commerce of San Francisco is in receipt of circular proposal No. 614, from the Isthmian Canal Commission, calling for bids on machinery to operate the stoney gate valves for controlling the main culverts, and machinery to operate the cylindrical valves for controlling the lateral culverts of the locks at Gatun, Pedro Miguel and Miraflores.

Sealed proposals, in triplicate, will be received at the office of the general purchasing officer of the Isthmian Canal Commission, Washington, D. C., not later than 10:30 o'clock a. m., February 25, 1911, at which time they will be opened in public, for furnishing these supplies, free of all charges, on dock, at either Colon (Atlantic port), or port of Ancon (Balboa, canal zone, Pacific port), Isthmus of Panama.

Further information will be furnished by the Chamber of Commerce of San Francisco, 1339 Merchants' Exchange building.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 6)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 22, 1910. SEALED PROPOSALS will be received at this office until 2 o'clock p. m. on the 6th day of February, 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the United States post office at Mount Clemens, Michigan, in accordance with drawings and specifications, copies of which may be obtained from the custodian of site at Mount Clemens, Mich., or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO CONTRACTORS.
(Bids Close Feb. 18)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., January 7, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 18th day of February, 1911, and then opened, for the construction, (complete), except elevator, but including plumbing, gas piping, heating apparatus, electric conduits and wiring, of the United States Post Office at NORTH-YAKIMA, WASH., in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at North-Yakima, Washington, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 3)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C. September 23, 1910.—SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 2nd day of February, 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, and electric conduits and wiring) of the U. S. Post Office at HOLDREGE, NEBR., for the sum of **one-half (1/2) per cent school bonds of the issue of 1904, and contract will not be made and entered into until the aforesaid bonds have been purchased or caused to be purchased by the amount of the contract, together with the estimated incidental expenses thereof.**
JAMES KNOX TAYLOR,
Supervising Architect.

PROPOSALS FOR INTERIOR FINISH.
(Bids Close Feb. 3)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m. on Friday, the 3rd day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The Interior finish of the Hall of Justice, located at Washington and Kearny streets, including hardwood floors, glass work and hardwood finish.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $15,000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR CONSTRUCTING FENCE.
(Bids Close Feb. 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The construction of yard fence at the Mission Grammar School, situated on Mission Street between Fifteenth and Sixteenth streets.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $100.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR PLUMBING.
(Bids Close Feb. 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The plumbing, heating and gas fitting of the Richmond Police Station, situated on the west side of Sixth avenue, between Geary and Anza streets.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $500.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR YARD WORK.
(Bids Close Feb. 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

Note—The work hereinbefore referred to to be paid for out of the proceeds of the sale of three and one-half (3½) per cent school bonds of the issue of 1904, and contract will not be made and entered into until the aforesaid bonds have been purchased or caused to be purchased by the amount of the contract, together with the estimated incidental expenses thereof.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR CONSTRUCTING BUILDING.
(Bids Close Feb. 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

NOTE—The work hereinbefore referred to is to be paid for out of the proceeds of the sale of three and one-half (3½) per cent school bonds of the issue of 1904, and contract will not be made and entered into until the aforesaid bonds have been purchased or caused to be purchased by the amount of the contract, together with the estimated incidental expenses thereof.
JOSEPH L. McCORMICK, Secretary.

The Improved
"NORTON"
Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
272 Jessie St., S. F. Phone Kearny 740

ALAMEDA COUNTY

The description of work (th 3rd column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plas ering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
13	Jan 5, '11	90 days	Forty-first & Cherry NW, Okd	2-st 2-flat building	5298	Capt P H Petersen, 566 37th, O	None	H O Arlberg, 549 Pacific Ave
14	Jan 5, '11	.....	Broadway E 101 N 14th, Okd	Lathg & plstg 8-st "A"	25000	The Realty Syndicate	W L Wollett, 1st Nat'l Bk, S F	Callaghan & Manetta, S F
15	Jan 5, '11	.....	Harbor View N250E Rdwd R,O	4-room dwelling	1600	Clara A Tuttle	None	Harris & Hudson
16	Jan 5, '11	.....	Shattuck Ave W 45 N 48th, O	5-room dwelling	1500	A H Doody	None	None
17	Jan 5, '11	.....	Lockeby Av E 350 N Clifton, O	5-room dwelling	1800	George Steinle	None	Bay City Cabinet Co, 1068 5th
18	Jan 5, '11	..

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. I. A.

Allen, Harris .....75 Sutter St.
Applegarth, Geo. A. .....Call Bldg.
Askewell, John, Jr., 417 Montgomery St.
Barth, Hermann .....12 Geary St.
Bauer, Jno. .....Merchants' Ex. Bldg.
Blaisdell, Nathaniel .....255 California St.
Bliss, W. D. .....Balboa Bldg.
Boese, Fredk. .....45 Kearny St.
Brady, J. Harry (Sutter 119) .....Flood Bldg.
Brown, Arthur, Jr. .....417 Montgomery St.
Call, B. J. S. .....571 California St.
Coffey, A. C. .....Humboldt Bank Bldg.
Coates, Wm. Demmond, Jr. .....Crocker Bldg.
Coghlan, Edgar .....Sacramento.
Colmesnil, Geo. T. de .....Hewes Bldg.
Coxhead, E. A. .....932 Grant Ave.
Crim, Wm. H., Jr. .....425 Kearny St.
Cunningham, Harry L. .....Chronicle Bldg.
Curlett, Aleck E. .....Phelan Bldg.
*Curlett, Wm. .....Phelan Bldg.
Day, Clinton .....Union Trust Bldg.
Deake, A. Reinhold .....Humboldt Bank
‖Deane, Lionel .....Phelan Bldg.
Devlin, Leo J. .....Pacific Bldg.
‖Dickey, Chas. W. .....Russ Bldg.
Dolliver, J. W. .....701 Royal Ins. Bldg.
Dutton, L. B. .....Chronicle Bldg.
Ehrenpfort, A. T. .....Foxcroft Bldg.
Farr, Albert .....Foxcroft Bldg.
Farquharson, David .....821 Van Ness Ave.
Faville, W. B. .....Balboa Bldg.
Freeman, Eugene .....Kohl Bldg.
Fry, Chas. C. .....127 Montgomery St.
Garlin, Etienne A. .....722 Montgomery St.
Geilfuss, Henry .....150 Fulton
Hart, Ralph W. ....Humboldt Bank Bldg.
Hatch, John D. ....Humboldt Bank Bldg.
Haupt, Oscar .....Phelan Bldg.
‖Havens, Chas. .....Foxcroft Bldg.
‖Hays, Wm. C. .....Phelan Bldg.
Headman, August G. .....Phelan Bldg.
Hedger, H. H. .....417 Montgomery St.
Herald, Rudolph A. .....Bryte Bldg., Sacramento
Hobart, Lewis P. .....Crocker Bldg.
‖Hodges, Chas. E. .....Monadnock Bldg.
Holland, Frank S. .....100 Haight St.
Holmes, Eo. L. .....338 Pine St.
*Howard, John G. .....Mission St.
Howe, Irving W. ....Merchants' Exchange
Jacobs, Alfred Henry .....110 Sutter
Joseph, Bernard J., 1st Nat. Bank Bldg.
Kahn, Albert J. .....4 Rose, San Rafael
Kleeman, Otto .....
Knowles, Wm. .....Mutual Bank Bldg.
‖Kollofrath, Edmund .....Phelan Bldg.
*Lazarus, Edgar M. .....320 Grand Ave. N., Portland
.....Worcester Blk., Portland, Ore.
Lansburgh, Gustave Albert .....
.....709 Mission St.
Lenzen, Theo. W. 709 Humboldt Bk. Bldg
Liebenstein, Milton .....550 Montgomery
Liebtenstein, Milton .....111 Ellis St.
MacDonald, Kenneth .....Call Bldg.
McNally, C. B., Mechanics Institute Bldg.
Martens, F. H. ....Humboldt Bank Bldg.
Martorapagan, Louis .....580 Washington
Matthews, W. J. 969 Broadway, Oakland
McCall, Chas. W. .....
.....Central Bank Bldg., Oakland
McDougall, B. G. .....Sheldon Bldg.
McDougall, G. B. .....Russ Bldg.
‖McDougall, G. B. .....
Meussdorfer, C. A. .....
.....Humboldt Bank Bldg.
Meyer, Fredk. H. ....Humboldt Bank Bldg.
Meyers, H. H. .....Lick Bldg.
Miller, J. R. .....Pacific Bldg.
‖Molera, E. J. .....2625 Sacramento St.
‖Mooser, Wm. .....Union Trust Bldg.
Mullgardt, L. C. .....Chronicle Bldg.
Nicholson, Arthur D. .....Phelan Bldg.
Newsom, Wm. A. .....Hewes Bldg.
O'Brien, Matt. .....Foxcroft Bldg.
O'Brien, Smith .....Humboldt Bank Bldg.
Paff & Baer .....Merchants' Ex. Bldg.
Parker, Walter H. .....244 Kearny St.
‖Peats, Albert .....Flood Bldg.
Polk, Willis .....Merchants' Exchange
Politeo, Matthew .....Chronicle Bldg.
Reed, Walter H. .....
.....1st Nat. Bank Bldg., Berkeley
Reed, Walter D. .....Call Bldg.
.....Oak. Bank of Savings, Oakland
*Reid, James W. .....Call Bldg.
‖Reid, Merritt J. .....Call Bldg.
Ross, T. Patterson .....333 Kearny St.
Righetti, Pereso .....571 California St.
Rutherford, Geo. H. .....Chronicle Bldg.
Schield & Kohlberg .....Chronicle Bldg.
Sanders, Geo. H. .....461 Folk St.
Sawyer, Houghton .....Shreve Bldg.
Schnaittacher, Sylvain .....
.....First Nat. Bank Bldg.
Scholt, Arthur G. ....SW 16th & Mission
Schweiger, Albert .....Foxcroft Bldg.
‖Schulze, Henry A. .....513 E. 17th, Oak'd
Schwerdt, Philip .....Mutchard Bldg.
Scott, Earl B. .....425 Kearny
Shea, Frank .....569 Montgomery
Shea, Wm. D. .....Lick Bldg.
Shelton, Norman W. .....Chronicle Bldg.
Stone, Louis S. .....Bacon Blk., Oakland
Storey, Arthur .....Mutual Bank Bldg.
Smith, Henry C. ....Humboldt Bank Bldg.
Smith, Leon H. .....255 Market
Smith, Thos. .....Lick Bldg.
Stimson, John Francis .....
.....2246 College Ave., Berkeley
‖Toepke, W. H. .....Mutual Bank Bldg.
*Traphagen, O. G. .....244 California
Van Trees, Jerome S. .....Athas Bldg.
Voge, E. J. .....Shreve Bldg.
Von Almden, John H. .....255 3rd Ave
Ward, Clarence R. .....
.....Alaska Commercial Bldg.
Weeks, Chas. F. .....Mutual Bank Bldg.
Weeks, Wm. H. .....705-8 Cochrane Bldg
Werner, Carl .....Foxcroft Bldg.
Wright, G. A. .....571 California
Wythe, Willson J. .....
.....Central Bank, Oakland
Welsh, T. J. .....Metropolis Bank Bldg.
Welsh & Carey .....Metropolis Bank Bldg.
Woollett, J. W. .....Monadnock Bldg.
Wright, John .....1615 Polk

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted
Jan 3, 1911—Twenty-first and Howard SW S 127-6xW 245. Hebrew Home for Aged Disabled to W. S Snook & Son; John G. Sutton Co.	.....Dec 28, 1910
Jan 3, 1911—Ellis and Leavenworth NW 77-6x62. Thomas F. Bannon & Adolph H. et al. Mellets to whom it may concern	.....Dec 30, 1910
Jan 3, 1910—Fifth Ave. W 225 N "K" 25x100. Louis A. Frahm to L. C. Wooldridge or Woodridge	.....Dec 29, 1910
Jan 3, 1911—Fifteenth St. 171 W Noe W 25xN 115. Caroline A. Saletzke to J. E. Shand and William F. Couter, Couter & Shand	.....Dec 28, 1910
Jan 3, 1911—N by Sacramento, on E by Mason, on S by California, on W by Cushman Place. Pacific Union Club to Ralston Iron Works; The Vermont Marble Co; Ingerson & Glaser; Thos. Day Co; F. A. Brockhage	.....Dec 28, 1910
Jan 3, 1911—San Carlos (Jessie) E 110 N 18th N 25xE 80. Louise Pearson to whom it may concern	.....Jan 3, 1911
Jan 3, 1911—Scott Place & Broadway SE 28 ft on S Broadway by 62-6 on Scott Place. G. Canata to G. De Lucia; M. Tena	.....Jan 3, 1911
Jan 4, 1911—Mission E 176 S West Ave. — 25x112 irregular. Carl A. Nielsen to whom it may concern	.....Jan 3, 1910
Jan. 4, 1911—Twenty-sixth S 100 E Capp S 85xE 25. John Pope to Adolph Hennings	.....Dec 31, 1910
Jan 4, 1911—Eddy and Jones NW N 87-6xW 97-6. Fred Miller to M. V. Mowbray	.....Dec 29, 1910
Jan 4, 1911—Bein Tract Lot 48 Blk 56. W. Peter and Samuel A. Ranzoni to whom it may concern	.....Jan 3, 1910
Jan. 4, 1911—Twenty-sixth S 100 E Capp S 85xE 25. John Pope to Adolph Hennings	.....Dec 31, 1910
Jan 4, 1911—Eddy and Jones NW N 87-6xW 97-6. Fred Miller to M. V. Mowbray	.....Dec 29, 1910
Jan 4, 1911—Bein Tract Lot 48 Blk 56. W. Peter and Samuel A. Ranzoni to whom it may concern	.....Jan 3, 1910
Jan. 4, 1910—Sanchez W 84-6 N 24th N 29-6 W 81-10 S 24-6 E 25-10 N 5 E 26. Lydia Ross to J. T. McInnis	.....Dec 27, 1910
Jan 5, 1910—Castro E 100 N 18th 50-6 x125. A. & A. Nasralla to F. H. Horn	.....Jan 5, 1910
Jan 5, 1910—Twenty-sixth S 100 E Capp S 85xE 25. John Pope to Adolph Hennings	.....Dec 31, 1910
Jan 5, 1910—N by Sacramento, E by Mason, S by California, on W by Cushman Place. Pacific Union Club to D. Zelinsky	.....Dec 28, 1910
Jan 5, 1911—Pacific Av S 35 N Laurel Ave. J. L. Hawks to Edwin T. Huffman	.....Jan 3, 1911
Jan 5, 1911—Fourth and Jessie S SE 30xSW 75. Mary Hufschmidt, Henrietta Stark, Charles F. Wagner to Camp & Camillon	.....Dec 30, 1910
Jan 5, 1910—Castro E 51-6 S 27th S 25xE 93. W. B. Curtis to S. Malmberg	.....Dec 23, 1910
Jan 6, 1911—Hyde E 97-6 N O'Farrell N 40xE 75. Julian Investment Co. to Louis Gilbertson	.....Dec 28, 1910
Jan 6, 1911—Hayes and Stanyan NE N 275x412-6. The Sisters of Mercy to D. Ross Clarke and Ernest E. Mead, Dec. 31, '10; The Chetley Cornice Works	.....Dec 28, 1910
Jan 6, 1911—Twenty-first and Howard SW S 127-6xW 245. Hebrew Home for Disabled to Daniel O'Neill	.....Dec 28, 1910
Jan 6, 1911—Guerrero W 165 S 15th. Christian Melakov Jr. to Tripp & Appleton	.....Jan 5, 1911
Jan 6, 1911—Mission and 9th NE E 100xN 76. Dimond Est. Company to Martin M. Pfeuffer	.....Dec 28, 1910
Jan 6, 1911—Nineteenth Ave. E 350 S "L" S 55x120. H. F. B. & Francesco Blote to Robie Bldg. Company	.....Jan 5, 1911
Jan 6, 1911—Mission W 25 S Richmond Ave. S 25xW 100. Isabeline Claverie to C. Trifiletti	.....Jan 5, 1911
Jan 7, 1911—Taylor E 84 N Pine 27-6 xE 112-6. Anne J. Duncan to The Standard Constr. Co.	.....Jan 7, 1911
Jan 7, 1911—Blk bded by Hayes, Pell, Baker and Lyon. Southern Pacific Company to John G. Sutton Company	.....Jan 5, 1911
Jan 9, 1911—California and Davis NW N 90-8 E 81-8 S 22-11 W 45-10 S 68-9 W 45-10. A. B. Spreckels to Fink & Schindler	.....Dec 29, 1910
Jan 9, 1911—Point Lobos and Masonic Ave. SW. Rose Gardella to John Burns	.....Jan 5, 1911
Jan 9, 1911—Ninth E 25 N Tehama 25x80. Caroline Bush to Kiernan & O'Brien; Carl Nelson	.....Jan 9, 1911
Jan 9, 1911—Blk bded on N side by Sacramento, on E side by Mason, on S side by California and on W side by Cuchman Place. The Pacific Union Club to The San Francisco Compressed Air Co	.....Jan 7, 1911
Jan 9, 1911—O'Farrell and Taylor SW W 25xS 75. Robert S. Browne to William Helbing	.....Jan 9, 1911
Jan 9, 1911—Van Ness and Willow Aves. NE — E 125-6 S — N. Arnold to H. Smith, Jan. 3, 1911; J. E. O'Mara, Jan. 3, 1911; Chas. King & Co., Jan. 3, 1911; A. Davis, Jan. 3, 1911; Pacific Fire Extinguisher Co	.....Jan 6, 1911
Jan 9, 1911—California E 137-6 W 9th Ave. W 25xS 110. John Johnson to Oscar W. Thunberg	.....Jan 7, 1911
Jan 10, 1911—Castro W 248 S 18th S 24-4xW 125. Henry B. Stanton to C. Werner	.....Jan 9, 1910
Jan 10, 1911—Larkin E 92-6 S Pacific E 68-9xS 25. A. M. Howes to C. R. Howes	.....Jan 10, 1911
Jan 10, 1911—Coleridge and Fair Ave. (California Jr. Ct.) SE 70-4x80. MacArthur Bros. to MacArthur Bros.	.....Jan 9, 1911
Jan 10, 1911—Green S 193-4 E Larkin S 77-6xE 22-11. Frank L. & Anna Baudendistel to Henry Blechelt	.....Jan 10, 1911
Jan 10, 1911—Bush —150 E Lyon 25 N 137-6 W 25 S 137-6. Lizzie Lindsey or Lindsay to McKenzie & Pinkerton	.....Jar 9, 1911
Jan 11, 1911—Twenty-eighth N 213-4 E Noe. Maurice J. Corridan to MacArthur Bros.	.....Jan 5, 1911
Jan 11, 1911—California and Maple NW W 257-6 N 132-7¼ W 17-5 N 132-7¼ E 187-6 S 132-7¼ E 87-5 S 132-7¼. Hospital of Children & Training School for Nurses to Clinton Fireproofing Co., Dec. 24, 1910; Same to Same, Same	.....Dec 24, 1910
Jan 11, 1911—Lombard N 137-6 W Powell 30-6x137-6. A. Vatuone & P. Demartini to T. Sciocchetti Contracting Co	.....Jan 11, 1911
Jan 11, 1911—Lakeview Lot 10 Blk 11. John F. Diebels to George Voight	.....Jan 9, 1911
Jan 11, 1911—Clay N 176 W Leavenworth W 42xN 127-6. Helen Maier to S. B. Kress	.....Jan 4, 1911
Jan 12, 1911—Polk and Union SE E 75xS 50. Mrs. L. Monaco to Ed Mooney	.....Dec 31, 1910
Jan 12, 1911—Grant Ave. W 39 N Green 68x68-9. Angelo Ferrogiaro to G. Trevis and O. B. Pasqualetti	.....Jan 12, 1910
Jan 12, 1911—Twenty-fourth Ave. E 200 S Lake S 25xE 120. Wm. E. & Josephine Lendrum to George Parker	.....Jan 10, 1911
Jan 12, 1911—Delores E 103 S Liberty S 25xE 92-6. Thomas Smith to McKenzie & Pinkerton	.....Jan 3, 1911
Jan 12, 1911—Farralones S 325 E Capital Ave. E 25x125. Caroline Granthe to Adam Rath	.....Jan —, 1911
Jan 12, 1910—Octavia and Rose NE N 60xE 27-6. Mrs. Colombe M. Berger to F. A. Blanchard	.....Jan 12, 1911
Jan 12, 1911—Pacific Ave. S 75 E Buchanan E 40xS 127-8¾. E. Avery McCarthy, The McCarthy Co., John D. McCarthy to whom it may concern	.....Jan 12, 1911
Jan 12, 1910—Twenty-third S 125 W Diamond 25-10x114. William Cunningham to A. D. Stafford	.....Jan 3, 1911
Jan 13, 1911—California and Davis NE N 90-8 E 91-8 S 32-11 W 45-10 S 68-9 W 45-10. A. B. Spreckels to Mahoney Bros. Jr	.....Jan 6, 1911
Jan 13, 1911—Willamette W 250 S 30th W 125xS 25, ptn Lot 64, Fairmount. James McDermott to Robert H. Chambers and Ray S. Hubert	.....Jan 7, 1911
Jan 13, 1911—Lake N 40-9 E 16th Ave N 100xE 26-9. Grace E. Harris to Robert Grant & Son	.....Jan 10, 1911
Jan 14, 1911—Fifteenth Ave. E 300 S Clement S 25xE 127-6. Nevada W. Meyer to whom it may concern	.....Jan 14, 1911
Jan 14, 1911—Baker E 35 S Green S 26xE 100. Bessie Galloway to W. W. Reddall	.....Jan 14, 1911
Jan 14, 1911—Guerrero and Clinton Park SE S 160x280. Mary's Help Hospital to Connon & Hughes	.....Jan 10, 1911
Jan 14, 1911—Sutter S 68-9 W Polk W 68-9xS 120. M. Krotessyner to M. Levy	.....Jan 10, 1911
Jan 14, 1911—Washington N 208-3 E Kearny N 100 E 25 N 87-10 SE 61-10¾ W 14 S 112 — 52-10¾ to bg. G. Ognet to New San Francisco Concrete Co., Jan. 14, 1911; Splane & Lyden	.....Jan 5, 1911
Jan 16, 1911—On N by Sacramento on E by Mason, on the S by California and on W by Cushman Place. The Pacific Union Club to The Otis Elevator Co., Newberry-Bendheim Electrical Co	.....Jan 12, 1911
Jan 16, 1911—Sixth and Jessie S SE 30xSW 120. William J. Mc. Ashcroft, Emma F. Loveland, Ida K. Umbsen, Ashcroft Estate Co. to Martin Fennell	.....Jan 16, 1910
Jan 16, 1911—Hayes and Stanyan NE N 275xE 412-6. The Sisters of Mercy to The Hicken-Ehrhart Eng. & Constr. Co	.....Jan 10, 1911
Jan 16, 1911—Sutter S 130 E Stockton E 100-8 120 W 25 N 50 W 25 S 50 W 120. Max Levy to Sharles Wright	.....Jan 9, 1911
Jan 16, 1911—Geary and Mason SE S 80xE 35. Anna J., Julia L. & John L. Murphy to Neil A. McLean	.....Jan 9, 1911
Jan 16, 1911—Blanchard S 31 E Douglass E 25x85 6-8. Nels John & Anna F. Nelson to whom it may concern	.....Jan 12, 1911
Jan 16, 1911—Castro E 174-1 N Market N 50 E 90 S 28-9 SW 32-9¼ to bg. Columbe M. Herger to Geo. Humphreys	.....Jan 16, 1911
Jan 16, 1911—Richland Ave. N 175 E Murray (South Ave.) E 25xN 100. William A. Blanck to William A. Blanck	.....Jan 14, 1911
Jan 17, 1911—Market SE 300 NE 70th NE 50xSE 165. Wm. Ede Company to Orlo Eastwood	.....Jan 13, 1911; Wm. Snook & Son	.....Nov 29, 1910
Jan 17, 1911—Beaver W 70 N 24-6 N 25xW 96-10. Martha A. Herrington to J. J. Slate, E. E. Wheeland and John D. Farmer	.....Jan 17, 1911
Jan 17, 1911—Humboldt S 25 E Vermont W 100. W. H. Nesbitt fmly Miller to J. M. Ploeger	.....Dec 27, 1910

Liens Filed.

SAN FRANCISCO COUNTY

Recorded	Amount
Jan 3, 1911—Mont'g Ave. NE 109-6 NW Kearny NW 53-11½ E 34-6¾ S 40-16-9. John Cassaretto vs. Mortimer Fleishhacker	$56.75
Jan 3, 1911—Lyon S 68-9 W Pine S 45xW 137-6, W 4 & 624. Herman J. Axt vs. Saddle Canterbury	$626
Jan 11, 1911—Minna N 95-8 W New Montgomery W 48xN 80. Santa Fe Lumber Co. vs. Hartland Law; South Side Light & Power Co.; S. F. Debris Co	$60.51
Jan 11, 1911—Brasil Ave. W 25 SE Lisbon — 25 W 100 NE 25 E 100, Excel Bld 28. Macdonald Lumber Company	$452.49; Leonard Morton Lumber Co., $154.80; vs. Giosue D'Antonio and F. Tomasello	
Jan 11, 1911—Ashbury E 270 S Frederick S 30xE 111-3. Sterling Marble Company vs. Roger Carroll, Magor Bros.	$241
Jan 13, 1911—Peru Ave. and Madrid S SW 50xSE 100. William Heafey vs. Ann F. McGhee	$175
Jan 11, 1911—California and Maple NW W 257-6 N 132-7¼ W 17-5 N 132-7¼ E 187-6 S 132-7¼ E 87-5 S 132-7¼. Hospital of Children & Training School for Nurses to Clinton Fireproofing Co., Dec. 24, 1910; Same to Same, Same	$228.08
Jan 17, 1911—Pacific and Van Ness Aves. NW N 132xW 78. Hydrate Lime & Plaster Co. vs. F. A. Thorn and Thomas Mellon	$316.35
Jan 18, 1911—Dolores E 85 N 25th N 25xE 125. Western Bldg. Material Co. vs. Peter Hansen, Andrew Anderson, A. Schroyer	$66.85
Jan 18, 1911—Dolores E 185 N 25th N 25xE 125. Sterling Marble Company vs. Andrew Anderson, Peter Hanson	$90

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
Jan 3, 1911—Fairmount Ave. & Stanley Place, Lot 6 Blk D Resub Blks C and D Flint Tct., Oakland. Ann E. Atwater to E. P. Flint Dec 23, 1910	
Jan 3, 1911—Telegraph Ave. 21st St. NW, Oakland. Y. M. C. A. of Oakland to Mangrum & Otter	.....Dec 23, 1910
Jan 3, 1911—Every Tract Lot 24 Blk B, Oakland. Amanda L. Potter to T. Rutherford, Martha A. Crus, C. K. Hull and M. M. Knight	.....Dec 31, 1910
Jan 4, 1911—Brookhurst S 110 E West St., Oakland. Mrs. Alice V. Koppel to Oliver Legault	.....Jan 4, 1911
Jan 4, 1911—University Grounds, Berkeley. Regents University of California to Sartorius Company	.....Dec 31, 1910
Jan 4, 1910—University Grounds, Berkeley. Regents University of California to Thomas Day Co	.....Dec 31, 1910
Jan 5, 1911—Twenty-first Ave. & E-22nd St. NW 52-6x87-6, Oakland. J. M. McGrew to White Bros	.....Dec 21, 1910
Jan 6, 1911—Highland Park Terrace Lot 19 Resub Blk 7, Brooklyn Tp. W. G. Le Boyd to W. G. Le Boyd	.....Jan 5, 1911
Jan 6, 1911—Park View Terrace No. 338, Oakland. Lucile D. McCaffery to E. G. Lewis	.....Jan 3, 1911
Jan 9, 1911—E-14th St. S 115 W 4th Ave. W 42xS 140, Oakland. J. F. and Ethel E. Walker to Smith & Fake	.....Jan 7, 1911
Jan 11, 1911—Alliston Way and Milvia St. NE, Berkeley. Berkeley Y. M. C. A. to Charles P. Watts	Jan 10, 1911
Jan 12, 1911—Scenic Ave. No. 1816, Berkeley. Armin O. Leuschner to William L. Boldt	.....Jan 5, 1911
Jan 12, 1911—University Grounds, Berkeley. Regents University of California to Thomas Catton	Jan 7, 1911
Jan 12, 1911—Twenty-first & Telegraph Ave. NW, Oakland. Oakland Y. M. C. A. to Van Emon Elevator Co., —; Wm. Makin, ——; A. Knowles	.....Jan 10, 1911
Jan 13, 1911—Madison Square. Lots 205 & 206, Elmhurst. D. J. Linehan to H. Kaler	.....Jan 10, 1911
Jan 14, 1911—Estudillo Ave. E near 14th St., Oakland. The Realty Syndicate to Dyer Bros	.....Jan 12, 1911
Jan 16, 1911—Alliston Way and Milvia St. NE N 141.02 E 102.57 S 56 W 37.51 S 84.87 W 65.67, Berkeley. Berkeley Y. M. C. A. to C. M. Marsh	.....Jan 6, 1911
Jan 16, 1911—Grove W 100 N Virginia W 135x41, Berkeley. Lais Nelson to T. T. Henderson	.....Jan 16, 1911
Jan 16, 1911—Cherry Lynn Tract Lot 15 Blk B, San Leandro. Mary E. Nunan to C. C. Christensen	.....Jan 30, 1911
Jan 16, 1911—Magnolia W 105 N 14th St. 35x133, Oakland. J. F. Timm to Nelson & Byland	.....Jan 16, 1911
Jan 17, 1911—Twenty-first and Telegraph Aye. NW, Oakland. Oakland Y. M. C. A. to Flick & Schmidt	.....Jan 13, 1911
Jan 17, 1911—Twenty-first and Telegraph Ave. NW, Oakland. Oakland Y. M. C. A. to S. Kulchar & Co	.....Jan 13, 1911
Jan 17, 1911—Twenty-first and Telegraph Ave. NW, Oakland. Oakland Y. M. C. A. to Vermoht Marble Co	.....Jan 16, 1911
Jan 17, 1911—Key Route Heights Lot 39 & NE ½ Lot 38 Blk 4, Oakland. Mark T. Cole to W. H. Matteson	.....Dec 24, 1910
Jan 17, 1911—Mather St. S at dividing line bet. Lots 3 & 4 Blk E, Highland Terrace SE 75xNE 40, Oakland. Mrs. Florence H. Miller to V. N. Strang	.....June 1, 1909
Jan 17, 1911—Grand View Terrace Lot 24 Blk 2, Berkeley. Etta Ruth Burg to F. R. Peake & Co	.....Jan 12, 1911

Liens Filed.

ALAMEDA COUNTY

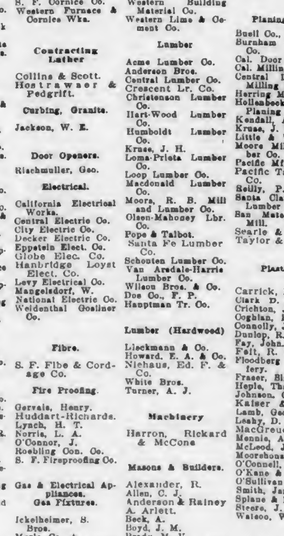
Recorded	Amount
Jan 7, 1911—Bay View Ave. N 140.07 W Lot 23 Blk V Vernon Park W 40 NW 104.42 E 40 SE 104.55 ptn lots 17 and 18 Bay View Terrace, Oakland Tp. Western Building Material Co. vs. Ralph Wyckoff and A. Boppe	$60.05
Jan 7, 1911—Twenty-fourth Ave. SE 187-6 W E-22nd St. SW 37-6xSE 104-8¾, Oakland. C. Spinden vs. Erik Jendresen and Albert O. McElroy	$28
Jan 11, 1911—Estudillo Ave. S bet. San Leandro and Santa Clara Aves., Lots 5 & 6 Sub ppty B. C. Haines, San Leandro. V. Vadala vs. Justin Carvellier and Collman & Collman	$460
Jan 11, 1911—Twenty-fourth Ave. SE 187-6 SW East-22nd SW 37-6xSE 104-8¾, Oakland. N. O. Nelson Mfg Co. vs. A. O. McElroy	$855.45
Jan 11, 1911—Twenty-fourth SE 187-6 SW E-22nd St. SW 37-6xSE 104-8¾, Oakland. Zenith Mill & Lumber Co. vs. A. O. McElroy and Erik Jendresen	$130.56
Jan 11, 1911—Twenty-fourth Ave. SE 187-6 SW E-22nd St. SW 37-6xSE 104-8¾, Oakland. H. D. Detels and R. F. Kronenberg vs. A. O. McElroy	$41.45
Jan 12, 1911—Estudillo Ave. S bet. San Leandro and Santa Clara Aves. Lots 3 & 4 Sub. ppty B. C. Haines, San Leandro. Paul J. Karib vs. Collman & Collman and L. Tarvellier	$425
Jan 16, 1911—Estudillo Ave. S bet. San Leandro and Santa Clara Aves., Lots 5 & 6 Sub ppty B. C. Haines, San Leandro. S. Gainsberg & Co. vs. Justin Tarvellier	$30

HARNESS FOR OXEN.

Humane Device to Take the Place of the Heavy Wooden Yoke.

In many countries of Europe, where oxen are still used to a great extent in farm work, a crusade of considerable magnitude has been started against the ancient practice of harnessing the animals together by a heavy wooden yoke, and in France the device herewith shown is recommended in its stead.

It is a bar of curved wood or of flexible steel provided with soft pads and made fast to the forehead just between the roots of the horns, thus transferring the pulling strain from the neck and shoulders to the head. Leather straps or iron chains lead from the head yokes to the implement or wagon being pulled. The arrangement allows of the yoking of one animal or a pair of them to shafts or poles of the nature used in attaching horses to vehicles or the pulling



HUMANE HARNESS FOR OXEN.
(Upper cut shows loin strap for yoking between shafts; lower shows forehead yoke and harness.)

them together side by side or in file without shafts or poles for tilling the soil.

It is claimed that with the old fashioned wooden yoke the ground must be level and the oxen of exactly the same size and strength or one or the other of the animals will suffer torture in pulling. With the new method the pulling force is claimed to be always normal for each animal, no matter what may be the condition of the ground or the difference in the power and size of the animals yoked together. Experiments show that oxen so hitched together can do double the work possible with the cumbersome yoke ordinarily used.—Popular Mechanics.

ARMS OF CRIMINALS.

French Scientist Finds They Are Shorter Than the Normal.

A French scientist, Dr. Perrier, has been investigating the question whether criminals have longer arms than the more law abiding members of the community—that is to say, to what extent, if any, they approach in length of arm the negro and anthropoid ape types. The results obtained are interesting because they indicate just the opposite to what might have been expected. Dr. Perrier premises that in Europe a normally proportioned man can stretch with arms extended about two and a half inches more than his height. Out of 856 prisoners at the Nimes prison who were examined he found 11 per cent could not stretch their own height—i. e., had arms much shorter than usual—in 3 per cent the measurements were the same, and in 86 per cent the arm stretch exceeded the height by from one to two inches, or, in other words, their arms were also slightly shorter than the normal.

Vagrants were found to have very short arms. Murderers had arms slightly short or normal length. Those convicted of theft and "moral" crimes approached more nearly to the normal standard, while coiners, on the contrary, were mostly remarkable for very short arms. Married criminals have more normal proportions than the single rogue. It suggests possibly that the single man is a born criminal, while the married man has been forced into crime through circumstances, of which his marriage may be one.

ORIGIN[illegible]TIVE

OFFICIAL LIST OF MEMBERS

BUILDERS' EXCHANGE

OF SAN FRANCISCO

180-188 JESSIE STREET PHONE KEARNY 4700

OFFICERS AND DIRECTORS.

S. H. Kent, Pres. — R. A. Chisholm, Vice-Pres.
Robt. Dewar, Treas. — J. J. Phillips, Sec'y.
S. A. Schenck, Fin. Sec'y. — H. R. Wolcott, Door Keeper.
Geo. H. Stieglitz, Jr., Asst.

DIRECTORS.

S. H. Kent. — Alex. Mennie.
J. W. Miller. — H. Maundrell.
J. J. Phillips. — E. J. Brandon.
R. A. Chisholm. — Wm. McKillican.
H. Dewar. — Hugh Braunton.
Thos. Elam.

MEMBERS.

Architectural Iron Works.
Acme Iron Works
Bay City Iron Wks.
Brode Iron Works
Central Iron Works.
Dalton, H. N. & Sons
Dyer Bros.
Falls Mfg. Co.
G. G. Structural Iron Works.
Hillard, C. J. Co.
Judson Mfg. Co.
Mortenson Construction Co.
Phoenix Iron Wks.
Ralston Iron Wks.
Schrader, Otto.
Steiger & Kerr Stove & Foundry Co.
Vulcan Iron Works.
Western Iron Works.
Wilkinson, C. W.

Art Glass.
Cal. Art Glass Co.
Lagorio & Glaser Co.
United Art Glass.

Beads.
—

Blacksmith.
Paul Kleiber

J. T. Costello
Acme Life Ins. Co.
Bonds, E.
Empire State Surety Company
Gale, M. A.
Guyett & Hauer
Hillman & Son, J. R.
Lloyd & Robertson
Nippert Co., Paul M.
Title Guaranty & Surety Co.
National Surety

Brick and Pottery.
Bay Development Co.
Cerny, J. E.
Carnegie Brick and Pottery Co.
McNear Brick Co., E. H.
Peterson-Kartschoke Brick Co.
Port Costa Brick Co.
Remillard Brick Co.
Sacramento Trans portation Co.
San Fran. Brick Co.
San Jose Brick Co.
Simons Fire Brick Co.
Steiger Terra Cotta & Pottery Works.
Winsor Barrit, G. G. & Co.

Brick & Tile.
Pure Clay Brick & Tile Co.

Building Material.
United Material Co.
Chubbuck & Harris.
J. E. Lennon.
Johns-Manville Co.
Levy, Oscar S.
Lilley & Thurston Co.
North Point Whse. Co.
Pacific Reduing & Roofing Co.
Paraffine Paint Co.
Priddle, A.
United Bldrs' Supply Co.
Waterhouse & Price Co.
Western Bldrs' Supply Co.
Western Building Material Co.
Williams-Carter Co.
Wolfe, Chas.

Building Paper.
Boyd, J. & Moore
Lilley & Thurston Co.

Cement Dealers.
Balfour, Guthrie Co.
Chubbuck & Harris.
Cowell Lime & Cement Co.
Grace & Co., W. R.
Holmes Lime Co.
Meyer, J. J.
Maynard, Jr., J. L.
Pacific Portland Cement Co.
Western Building Material Co.
Standard Portland Cement Co.

Concrete.
Camp & Carillon.
Cushing, S. B.
Harrel-son Co.
Foster & Vogt.
Gervais, H.
Goodman Artificial Stone
Hauer Co., W.
Keatinge Bradford Co.
Keatinge & Sons, R.
Leonard, J. F.
Leonard, J. F.
Lynch, A.
Peterson, H. L.
Stanquist, Edw.
Stanquist & Forbes.
Zimmerman, J. A.

Concrete Reinforcement.
Lilley & Thurston Co.

Contractors & Builders.
Allen, Alex, M.
Anderson, W. W.
Arthur, L.
Bateman, J. G.
Beach, H. W.
Boring, F. H.
Born & Son, S. A.
Brady, C. W.
Braunton Bros.
Brunsell, O. A.
Burdick, Wm. A.
Butterworth, T. C.
Caldwell & Co.
Cameron & Dixon.
Cavanaugh & Vesling.
Chisholm & Son.
Cobbs, J. W.
Concannon, W. N.
Conrad, H.
Cook Bros.
Cullen, James.
Days Sons, T. H.
Dewar, R.
Elam, Thos. & Son.
Ellis, W. T.
Fahy, R.
Fischer, Fred.
Frant, Val.
Frost, T. P.
Gallagher, Chas.
Gardiser, Fibrent.
Grosse, Arthur E.
Greis, Robt.
Hannah, J. D.
Hansbrough Bros.
Hansen & Johnson.
Healey-Tibbits Con. Co.
Hinson & Jones.
Holm & Son.
Howkins, A.
Hoyt Bros.
Ingersen, C. A.
Jacks, H.
Johnson, A. B.
Jones, W. G.
Kent, S. H.
Kittle Gen. Co.
Klenck & Muller
Klyce, H. A.
Knowles & Belchley.
Lang & Bergstrom.
Lang, Dec. R.
Larsen, Chris.
Leiter, E T & Sons
Logan, J. F.
Lynch, M. G.
Lynch, P. J.

"Larsen Construction Reports"

gives advance information of all building and engineering projects for the entire Pacific Coast. Daily

For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

TERRA COTTA PRESSED BRICK PIPE FOR ROOFING ROOFING TILE FLUE LININGS FIRE TILE LAUNDRY TRAYS ETC.
GLADDING, McBEAN & CO.
WORKS LINCOLN, CAL.
OFFICE
CROCKER BLDG. SAN FRANCISCO
Warehouse, 147-151 Minna Street. Telephone Douglas 840

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F. Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Dore Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

SANBORN & STEWART
STAIR BUILDERS
3075 Army Street Cor. Harrison St.
Phone Mission 879 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Warehouse: 16th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

105 Fulton St. San Francisco
PLUMBING
WETZEL & GRASS
Telephone Market 2245

5th and Brannan
Van Arsdale-Harris Lumber Co.
Tel. Kearny 3076
Dealers in Oregon Pine--Sugar Pine--White Pine--Spruce--Redwood--Curly Redwood and White Cedar. Red Cedar, White Cedar and Redwood Shingles
This material is thoroughly dry and piled in widths.

Send for Catalog and Prices
Ames-Irvin Co., Inc.
5th & Irwin
Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. Pacific Coast Mangr's.
722 MERCHANTS EXCHANGE Tel. Douglas 5439

DIECKMANN Hardwood Co.
Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jemsero, Etc.
Office: 244 California Street—Mill and Yards: Beach and Taylor Street, S. F.

CLINTON FIRE-PROOFING SYSTEM
W. A. NORRIS CO. Clinton Fireproofing Co.
643-47 MONADNOCK BLDG. SAN FRANCISCO

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders the most prompt attention
All cement is carefully tested before leaving our factories
A trial will convince you of these facts
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif. Tel. Kearny 5412
STANDARD PORTLAND CEMENT CO. Works at Napa Junction, Calif. Telephone Douglas 800 Home C-2148
324-5 Crocker Bldg., San Francisco

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street | Telephone Kearny 2095 | Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR NO. 19 SAN FRANCISCO, CAL., JANUARY 24, 1911 THE PIONEER DAILY.

PACIFIC BUILDER

TWENTIETH YEAR

Issued daily except Sundays and Holidays

L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange

Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1897.

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.

Largest paid circulation of any similar publication.

Subscription $1.00 per month. Delivered daily.

Editorial Comment.

In the fight for federal recognition in Congress New Orleans seems to have elected to make it a political question and has sought to enlist on its side every member and representative that it can by any means. It is quite removed from the question of the merits of the two lines and the conduct of the case of political strength in a splendid spirit of fairness. As it is San Francisco has no axe to grind and added its strength to the movement of practical men who desire only what will conduce to the best results for the nation as a whole. It will be remembered that when the Panama Canal was first projected it was the opinion of many engineers that a sea level canal was impracticable and that a lock canal was the only solution of the problem. Time has proved the wisdom of the decision to build a sea level canal. The question will soon be settled as to which is the practical line of the two. Let the decision be made on the merits of the case and not on political grounds. The people of the whole country are interested in the question and they will be satisfied with nothing less than the practical line.

A report comes from Fresno that there is a scheme on foot for the formation of a new county out of the southern portion of Fresno county. The new county would be formed from the territory lying south of the Kings river. It is said that the movement is in response to a demand for irrigation facilities. The people of that section have had enough trouble with the Fresno Irrigation district and would like to get out from under its control. The proposed new county would include the Kings river country and the Tulare lake basin. It is proposed to include the whole area of land west of the San Joaquin

VITRIFIED BRICK
For Facing, Paving and Sewers
Highest in Sanitation. Economy and Durability.
Vallejo Brick & Tile Co., Cons
Office: 654 Mills Bldg. Tel. Kearny 4314 Works at Vallejo, Cal.

Cal. Art Glass Works
768 Mission, bet 3rd & 4th
Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS
Surety Bonds Liability Insurance Accident and Health
Robt. J. Loughery
Plate Glass Burglary, Theft and Boiler Insurance
Phone Kearny 790
Representing Empire State Surety Co., Jas. C. Mayburn, Gen. Agt., 678 Calif.

Member Of Builders' Exchange Telephone Douglas 3481
A. KNOWLES
PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.
985 Folsom St. San Francisco

Acme Lumber Co.
Redwood and Pine Lumber
Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY
Bay and Mason Streets
Lime, Plaster, Cement, Storage
Telephones: Kearny 3511 - C 3511

Schastey & Vollmer
Designers and Decorators
Phone Franklin 2729
1930 Van Ness Ave. Home, C 2729 San Francisco

BAY DEVELOPMENT CO.
Sand, Gravel, Rock
Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber
Plumbing and Steam Heating
ESTIMATES FURNISHED. JOBBING DONE
1231 Sutter St. Phones: Franklin 1892, C 2753. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty
OLGA HERZ
PUBLIC STENOGRAPHER
English, French, German
Tel. Douglas 4093 C 3483 602 First National Bank Bldg.

W. H. Bagge & Son, Inc.
BUILDING CONSTRUCTION
PHONE WEST 4630 2191 HAYES STREET
Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880
VULCAN IRON WORKS
Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work
Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President Telephones
FRANK J. SYMES, Vice-President DOUGLAS 1674
H. K. BURGESS, Secretary DOUGLAS 1674
Thomas Day Company
GAS AND ELECTRIC FIXTURES
726 MISSION STREET SAN FRANCISCO, CAL.

WALLBEDS
Working Samples at Office and Shop of
EUREKA BED CO.
Phone Douglas 2728
363 SIXTH ST., SAN FRANCISCO

Perfect Concealed and Turner Bed Company
Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.
Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.
OF CALIFORNIA
Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe
1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works
Contracting Manufacturers o
Structural Steel Works
New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished
Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy
PLUMBER
3545-53 Seventeenth St.
PHONES—Market 2295; Home M 1874
Builders' Exchange Box 811
Builders' Association Box 101

M 3428 PHONES: Mission 2421
S. F. METAL STAMPING CO.
Stamped & Spun Sheet Metal Ornaments
Statuary, Mission and Spanish Tile
554-556 TREAT AVE. SAN FRANCISCO

STOCK
BRICK
WE SELL ARTISTIC
RED FACE BRICK
AT MEDIUM PRICES
DIAMOND BRICK CO.
909 Balboa Bldg.
Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue.

No.	Owner	Contractor	Amt.
217	Brigham	Hihn	2550
218	Deming	Hinds	8000
219	Green	Lecke	1776

(Correction)

(216) Kearny E 82 S Sacramento E 62-6 N 82 E 64 m or l S 82 m or l W 1-6 S 193 W 62-6 m or l N 50-10½ W 62-6 N 142-1½. Altering, rebuilding and reconstructing two-story brick building.

Owner ....The Realty & Rebuilding Company, 1st Nat'l Bank Bldg., S. F.

Architect ....J. R. Miller, Lick Bldg., S. F.

Contractor, J. D. Hannah, Monadnock Bldg., S. F.

Filed Jan. 21, 11. Dated Jan. 19, '11. Contractor to receive weekly payments of work done and material furnished.

Sub-contractors to receive 75% of work done etc., as work progresses At completion contractor shall receive a sum aggregating not more than $75.00.

Balance usual 35 d. s.

Cost—Building not to exceed $85,000
Contractor to receive 5,000

Bond none. Forfeit $50. Limit 200 days. Plans and specifications filed.

(217) 11th and 24th. Brick work for a two-story brick bldg.

Owner H. H. Brigham.

Architect A. H. Weeks, 251 Kearny, S. F.

Contractor, F. A. Hihn Co.

Filed Jan. 23, 11. Dated Jan. 23, '11.

First story completed	$956.25
Fire walls completed	956.25
Usual 35 days	637.50
Total cost,	$2550.00

Bond, Forfeit none Limit 40 days. No plans or specifications filed.

(218) Polk W 43-10½ N Clay N 34-11 W 137-6 S 31-11½ E 35 N 0½ in E 88-6. All work except excavation for a one-story Class C photoplay bldg.

Owner Mary A. Deming.

Architect Frank S. Holland, 100 Haight St. S. F.

Contractor H. H. Hinds, 180 Jessie, S. F.

Filed Jan. 23, 11. Dated Jan. 21, 11.

Brick work done up to level of ceiling joists	$2000
Brick work done rough carpenter work done and roof on	2000
Completed and accepted	2000
Usual 35 days	2000
Total cost,	$8000

Bond none. Forfeit $ Limit 85 days. Plans and specifications filed.

(219) Filbert and Hyde NE. Alterations and repairs for dwelling, now No. 2700 Hyde.

Owner E. F. Green, 2700 Hyde St. S. F.

Architect None.

Contractor Locke Foundation Company, Crocker Bldg., S. F.

Filed Jan. 23, 11. Dated Jan. 13, '11. Payments each Saturday of 7% Usual 35 days.

Total cost, $1776.65

Bond, Forfeit none Limit 40 days. Specifications only filed.

Building Permits Issued

OVER $1000 IN VALUATION

JANUARY 23, 1911

N Crescent Ave. 71 E Leese. One-story frame dwelling. Cost, $1000. Owner H. J. Ohlsen.

136 Grant Ave and 166-177 Post St. Alter stores. Cost $1000. Owner, H. Liebes Co.

E Kansas 50 E 20th St. Two-story frame flats. Cost $1000. Owner, J. Zipp.

NE Ivy and Van Ness Ave. Two-story brick motor cycle establishment. Cost, $8000. Owner, Jas. English.

E 25th Ave. 89 S Balboa. One-story frame dwelling. Cost, $1350. Owner, G. W. Fitcher.

S Folsom 312 W Fremont. Erect tower for tank. Cost, $2043. Owner, American Can Co.

S Pacific Ave. 55 E Presidio Ave. Two-story frame dwelling. Cost, $7200. Owner, Ed. W. Putnam.

E Battery 187 S Broadway. Two-story brick warehouse. Cost, $8500. Owner, A. Petzold.

NE Larkin and Sacramento. Four-story frame apartments. Cost, $55,000. Owner, R. L. Anderson.

S States 237 E Douglass, 1½-story frame dwelling. Cost, $1900. Owner, W. Hicks.

Furlong's Laundry Trays
Are The Best. 360-64 FELL

Phone Market 965
GILLEY-SCHMID CO., Inc.
PLUMBING, HEATING
Oil Burning Plants,
Ventilating :: ::
198 West Mission St., Cor. 13th

Permits Ready

The Following Applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Owners will Please Call as soon as Possible, Bring Cash to pay for Permit, as Checks will not be accepted.

508-10 Shotwell; owner, P. Cassiddy, W Fair Oaks 160-185 N 25th St; owner, Wm. Adams; (2 bldgs).

3586-70 22nd St, owner, Miss E. Butler.

1315-25 Sacramento; owner, Chas. Perry.

NW Ingalls and Jamestown; owner, Fred Kurtz.

3767 Mission; owner, C. M. Lange.

S Anza 95-120 E 10th Ave; owner, Union Realty Imp. Co. (2 bldgs.)

W Shrader 125 N Grove, owner, Catherine T. Meara.

1157 Sutter, owner, C. M. Howes & Co.

N Washington 77-6 W Broderick; owner, R. W. Hills.

1901 Union, owner, Mrs. Danenbaum.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted

Jan 23, 1911—**O'Neil & Haley** Tel Lot 14 Blk 266, S. or Sylvain Antoine to L. Medin & Sons. ....Jan 21, 1911

Jan 23, 1911—**Union** S 112-6 E Leavenworth th 25x120. D. Devencenzl to Devencenzl Bros. & Co. ....Jan 14, 1911

Jan 23, 1911—**Twenty-second & Folsom** NW N 9x W 122-6 S 20 E 27-6 S 65 E 95. J. W. Schmitz (lessee) to Louis Metter .....Jan 20, 1911

Jan 23, 1911—**Blk bded on N by Sacramento, E by Mason, S by California and W by Cushman Place.** The Pacific Union Club to John G. Sutton Co; Vulcan Iron Works, John G. Ils Co. ....Jan 20, 1911

Jan 23, 1911—**Pacific Ave.** N 137-6 E Broderick N 63-9xN 147-7½. George L. Payne to John G. Sutton Company ....Jan 20, 1911

Jan 23, 1911—**Twenty-fourth** S 105 W Castro W 27-6xS 114. Annie J. Rock to A. E. Olsen.... **Feb 16, 1911**

Jan 23 1911—**Sacramento and Leavenworth** SE Cor. Hollis H. O'Hara Allen and Emily A. Allen to Gilmour & Johanson .....

Jan 21, 1911—**Courtland Ave.** S 46 W Anderson 24x70. Francesca Sanfilippo to F. Tomasello. ..Jan 17, 1911

Jan 21, 1911—**Stanyan** E 100 S Parnassus Ave Wilford H. & May C. Williams to Frank Neidlick.....Jan 18, 1911

Jan 21, 1911—**Oak** N 137-6 W Webster W 30xN 137-6. Catherine McCafferty to H. Conrad .....Jan 17, 1911

Jan 20, 1911—**Maple and Washington** NE N 136-3½xE 100. Jacob Stern to Architectural Iron & Bronze Works .....Nov 10, 1911

Jan 20, 1911—**California and Davis** NE N 90-8 E 91-8 S 22-11 W 45-10 S 68-9 W 45-10. A. H. Spreckels to Palace Hardware Co. ...Jan 16, 1911

Jan 20, 1911—**California** S 27-6 E 26th Ave S 100x25 Wm. A. Relscher to J. Opitz.....Jan 18, 1911

Jan 20, 1911—**Haight and Gough** NE N 120xE 55. Julius Finek to R. Ringrose .....Jan 18, 1911

Jan 20, 1911—**Sutter** N 107-6 E Grant Ave. N 60xE 30. A. Satter to Wm. F. Wilson Company .....Jan 18, 1911

Jan 20, 1911—**Eddy** N 85 W Larkin N 77 W 11 Inches N 45 W 51-7 S 120 E 132 to beg. F. A. Meyer to whom it may concern. ....Jan 20, 1911

Jan 19, 1911—**Taylor** E 81 N Pine — 27-6xE 112-6. Anne J. Duncan to The Turner Co. .....Jan 11, 1911

Jan 19, 1911—**Sixth Ave** E 275 N Cabrillo 60 N 25xE 120. John H Lackmann to Jenkens & Gross.....Jan. 18, 1911

Jan. 19, 1911—**California and Davis** NE N 91-8 E 91-8 S 22-11 W 45-10 S 68-9 W 45-10. A H Spreckels to Shastey & Vollmer Jan 12, 1911

Jan. 19, 1911—**Fifth, Sixth and Point Lobos Aves and "A,"** blk bded by, La Societe Francaise de Beinfaisance Mutuelle to Duncanson Harrelson Co. .....Jan 18, 1911

Jan. 19, 1911—**Lot 21 Blk M** addns to Castro St. sudn and Glen Park Terrace, Pauline K Meyer to Jas F Fletcher. .....Jan 19, 1911

Jan 19, 1911—**Lily Ave** N 168 W Octavia W 62xN 120. McNally Estate to F J Durham.....Jan. 7, 1911

Jan 19, 1911—**Geary and Mason** SE S 80xE 35. Anna J. Julia L and John L Murphy to Martin Peterson, Jan 14; Wm S Snook & Son. Jan. 13 1911

Jan 18, 1911—**Taylor** W 60 N Washington 38-9 front. Bertha M. Kellogg to Scarritt & Clark Dec 23, 1910

Jan 18, 1911—**Washington and Maple** NE N 136-3½xE 100, W A 826. Jacob Stern to Western Cut Stone Company .....Jan 10, 1911

Specify the Louis Lipp Co.'s Toilets and save repair bills.
San Francisco office 693 Mission St. Phone Douglas 1162

Despite rumors to the contrary, we are still in the retail lumber business, and intend to remain for some time to come.
COLUMBIA LUMBER CO.
Phone Kearny 323
Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach Mills At South Bend, Washington

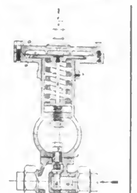
UNITED MATERIALS CO.
Have the largest and most complete line of
PRESSED BRICK, COMMON BRICK and FIRE BRICK
... Lime, Cement, Lake Majella Sand, Roofing Tile...
Samples submitted with lowest prices
Phone Kearny 1426 604 BALBOA BUILDING

ACME IRON AND WIRE WORKS
FRANK A. EVERS, Proprietor.
ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK
Elevator Cages and Enclosures Fire Escapes
Steel Folding Gates Iron Fencing and Guards
Sidewalk Doors Builder's Wire and Iron Work
Estimates and Designs on All Kinds of Iron and Wire Work
Phone Douglas 1915 473 to 485 SIXTH STREET

Ahlbach & Mayer
INCORPORATED
PLUMBERS
PHONE MARKET 70 HOME M 1735
75 DORLAND STREET

Foote Concrete Machinery Co.
announces the removal of its San Francisco Offices to 999 Monadnock Building.
Inquiries regarding Concrete Machinery and Contractors' Equipment will receive prompt attention.
EDWARD R. BACON,
Pacific Coast Representative.
Telephone Douglas 1380

Wheelbarrows Concrete Carts
Immediate Delivery
Harron Rickard & McCone
San Francisco Los Angeles

G. E. WITT CO.

Pump Governors.
Reducing Valves.
Relief Valves.
Little Giant Improved Oil Burners
Oil Plants Installed.
Boiler Feed Water Regulators.
Oil Pumping Sets.
Boiler Feed Pumps.
Air Compressors. Electric Motors.
Brass Goods. Brass Finishing.
General Machine Work.
Automatic Oil Burner Governors.
Noiseless Retort Furnaces Installed.
Automatic Oiling Devices.
840-850 Howard St., Phones: Douglas 4404 Home, J 4404 San Francisco

Liens Filed.

SAN FRANCISCO COUNTY.

Recorded	Amount

Jan 23, 1911—**Leavenworth & Golden Gate** Ave, NW W 137-6xN 137-6. The Atlantic Fireproofing Company vs. Young Men's Christian Ass'n $298

Jan 23, 1911—**Twenty-eighth** S 130 E Noe E 25x8 114. Turpin & Pomroy vs. H. P. Diedrichs $110

Jan 23, 1911—**Van Ness and Pacific** Aves. NW N 132xW 78. Nevada Gypsum Company vs. F. A. Dorn and Thomas Mellon $228.15

Jan 21, 1911—**Van Ness and Pacific** Aves. NW N 132xW 78. Patrick O'Brien, $82.50; Anthony Kane, $27.50; Allan Gilmour, $178.50; Wm. G. Gilmour, $239.80; Western Bldg. Material Company, $272.45; vs. F. A. Dorn and Thomas Mellon.....

Jan 20, 1911—**Pacific and Van Ness** Aves. NW N 132xW 78. The Fernald Co. vs. Thos. Mellon and F. A. Dorn $273.26

Jan 21, 1911—**Pacific and Van Ness** Aves NW N 132xW 78. J. H. Kruse vs. F. A. Dorn.....$429.62

Jan 21, 1911—**Van Buren and Sussex** E NE 34.4 SE 26.10 E 58.85 S 25 W 99.28 N 35.96, Lot 34 Blk 4 Castro St. Add'n. J. H. Kruse vs. Matilda Rundblum $275

Jan 20, 1911—**Van Ness and Pacific** Aves. NW N 132xW 78. G. Ghesarl vs. F. A. Dorn and Thomas Mellon $221

Jan 20, 1911—**Van Ness and Pacific** Aves. NW N 132xW 78. Frank P. Doe Co. vs. F. A. Dorn and Thos. Mellon $546

Jan 20, 1911—**Pacific and Van Ness** Aves. NW N 132xW 78. Eureka Teaming Co. vs. F. A. Dorn and Thomas Mellon $43.50

Jan 19, 1911—**Pacific and Van Ness** Ave. NW N 132xW 78. Francis O'Reilly vs. F. A. Dorn and Thomas Mellon $154

Jan 19, 1911—**Washington** S 77-6 W Walnut W 35xS 127-8¾. Williams Bros. & Henderson vs. Romilda A. Musto $2649.10

Jan 19, 1911—**Francisco** S 137-6 W Octavia W 25xS 137-6. Hurablelle Bros. vs. Carlo Foral and The Lombardi Wine Co.....$420.50

Jan 19, 1911—**Van Buren and Sussex** SE NE 34.4 SE 26.10 E to alley S 25 W 99.28 N 35.96 Lot 34 Blk 4 Castro St. Add'n. Holden-Deuprey Co. vs. Matilda Rundblum.....$92.44

Minor Jobs About Town.

860 Washington; alter partitions and shelving in store; owner, Yee King. Premises; contractor, Sing Kee; cost, $75.

1000 Railroad Ave, repair store; owner, Dick Otte. Premises; day's work. cost, $125.

903-5 Market; alter 2 stores into one; owner, A. Schoenfeth. — McAllister, contractor, Steur & Bury, 609 Olive Ave; cost, $200.

2083 Chestnut; move entrance; owner, J. Barnuent; day's work; cost, $20.

N Page 70 W Octavia; cut light shaft in shed; owner, Edward Dillon, 222 Page; contractor, Thos. Ducy, 626 Hermann St; cost, $10.

342 11th Ave; repair dwelling; owner, G Van Benthen. Premises; contractor, M. Elberger, 745 5th Ave; cost, $250.

1413 Mission; erect open shed; owner, California Wrecking Co. Premises; day's work; cost, $75.

2244 Turk; underpin dwelling; owner, W. Zini. Premises; day's work; cost, $100.

NE Devisadero and Page; install hoot black stand in bldg; owner, Val Behrendt, 300 Devisadero; day's work; cost, $25.

1370 11th Ave; add to porch; owner, Mrs. A. C. Kull. Premises; contractor, Hildebrandt, Lower Terrace; cost, $100.

SE Julia and Minna; alter 10 cottages into 5 4-room cottages; owner, Mrs. J. Chinn; contractor, D. H. Wyckoff, SE Julia and Minna; cost, $250.

W Bowney 167.95 N Ashbury; erect wire fence; owner, Ellen M. Williams; day's work; cost, $25.

W Bon View 77 S Eugenia Ave; one-story frame shed; owner, Frank E. Smith, 418 Eugenia Ave; day's work, cost, $200.

SE Ashbury and Clifford; one-story frame private garage; owner W. H. Humphrey, 1106A Clifford St; day's wk; cost, $15.

NW Polk and Union; enclose bldg. with show windows; owner, Fred Heinecke, Hyde and Filbert; contractor, Will G. Fahlen, 1371 Greenwich; cost, $75.

3366 Mission St, build new vest. floor in nickelodeon; owner, S. Maranni, San Mateo; contractor, J. Thomas. Premises; cost, $50.

587 Pacific St; alter restaurant; owner, London Amusement Co., Premises; contractor, John Anderson, 514½ Pacific St; cost, $200.

426-435 Devisadero; remove and erect rustic so as to move off adjoining property; owner, Mrs. Belle Sohlein, 3404 Clay St. architect, McDougall Bros., Russ Bldg. day's work; cost, $200.

853 Mission; erect marquise; owner, S. F. Art Glass Works. Premises; contractor, C. Farrenkopf & Sons, 623 Minna St; cost, $100.

1315-1325 Sacramento; shingle light wells; owner, Chas. Perry. Premises; contractor, J. Wendering, 402 Kearny; cost, $100.

3357 Fillmore (rear); erect smoke house; owner, A. Messina. Premises; contractor, G. Salamoni, 84 Manchester; cost, $150.

493 Broadway St; build storeroom in basement; owner, C. Abello. Premises; day's work; cost, $150.

3368-70 22nd St; plaster front of bldg. and erect cornice; owner, Miss E. Butler, 3368 22nd St; contractor, W. A. Savage, 1256 16th Ave; cost, $225.

231 Sansome; alter front store; owner, A. Dolter; contractor, R. Sproete, 731 5th Ave; cost, $65.

24 Columbus Ave; erect elec. sign; owner, B. Delmas, 24 Mont'g Ave; contractor, Moise-Klinkner Co., 1212 Market; cost, $100.

562-574 Grant Ave; alter restaurant; owner, Wong You. Premises; contractor, K. Kawakami; cost, $50.

2224 Mission St; alter partitions and shelving in store; owner, Son Hing & Co., Premises; contractor, M. Kamakina; cost, $75.

40 Wentworth St; alter partitions in lodgings; owner, Helene Marequa. Premises; contractor, J. Solorana, 931 Pacific St; cost, $30.

REMOVAL NOTICE.

M. Levy announces that he has removed his show room, office and workshop to **1231 Sutter Street** near Polk and will continue the business of plumbing, gas fitting, steam and hot water heating in all its branches. Estimates cheerfully furnished. Jobbing promptly attended to. Telephones: Franklin 1902; C 2753.

LET US do your Duplicate Letter work. supply your typewriter ribbon. supply your carbon papers. supply your Duplicator supplies, and be a satisfied customer of the
MULTIGRAPH and MIMEOGRAPH SUPPLY CO. 417 Montgomery St. Tel. Douglas 5401

CRONAN'S EAGLE CORNICE WORKS
Formerly 30 Eighth St., now at
338 GUERRERO ST.
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401
Williams Bros. & Henderson
Engineers and Contractors
BUILDING CONSTRUCTION
Monadnock Bldg. San Francisco


Meurers' Metal Mission TILE
Made In:
Tin Painted, Tin Galvanized, Copper and Zinc.
Meurer Bros. Co.
630 THIRD ST.

Electrical Inspection

DEPARTMENT OF ELECTRICITY.
56 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

LOCAL WIRING RULES.

For the convenience of the electrical and building fraternity, Chief Urmy, of the Department of Electricity, has formulated a comprehensive set of local INSTALLATION RULES, governing ELECTRIC WIRING AND APPARATUS in or on buildings in the City of San Francisco, to become effective **March 1, 1911.** Im illings submitted prior thereto for installations to be started on or after that date, there must be appended a true and duly executed copy of contract, in each instance.

An edition of these Rulings, together with all Ordinance Regulations applying to electrical construction, will be published in pamphlet form and issued within the next few days to contractors and journeymen throughout the City.

4289	De Luxe 1.50
3586	Wedel ..... .50
3575	Schlmetschek 2.50
9603	Schlmetschek 2.00
9609	Schlmetschek 2.00
9610	Schlmetschek 2.00
9611	Schlmetschek 2.00
1163	City Prod. E. Co. 4.25
1608	Union Elec. Co. 4.25
2216	Hicks 16.75
4365	Ohl S. F. Elec. Co. ..... .50
2212	Hotly 6.65
4236	Jarvis 1.00
4400	Seller ..... .55
4267	Turner 1.00
9202	Levy 1.00
1415	Levy 3.15
851	Levy 2.70
3181	Otis 2.00
3918	Novelty 1.50
3421	Novelty 1.50
3914	Novelty 1.50
6467	Enterprise 4.75
1221	Ulrich 1.85
5167	Rochdale 3.20
1.27	Rochdale 2.40
3603	Mut. Elec. Con. & S. Co 1.20
1268	Eggstein ..... .85
3105	Beach 3.35
3307	Elec. Eq. Co. ..... .65
6610	Globe 3.15
4037	Kohlway ..... .50
2983	Bauer Sign 1.50
3951	Bauer Sign 1.50
4087	De Luxe Elec. Co. ..... .50

New Applications For Electrical Inspection.

TO ALL CONCERNED:

The use of armored cables for concealed work will not be approved unless installed in such manner as to be readily withdrawn and replaced at any time without damage to walls, ceilings, floors or other portions of building.

This ruling will apply to all work which has not been started on or before January 1, 1911.

W. H. URMY,
Chief Department of Electricity.

1126 S 16th St, E of Ashbury; owner, C. W. Elliott, contractor, Home.

1227 2175 Pacific Ave; owner, Jno. Leale; contractor, Frank Muhlbach.

4428 702 Market; owner, Dr. Leek; contractor, Levy.

4429 24 3rd; owner, Waterhouse & Price; contractor, Levy.

4430 Sutter and Polk; owner, Galli & Co. contractor, Elec. Motor & Mach. Co.

4431 Market E of Church; owner, J. T. Quigley; contractor, City Protective Elec. Co.

4432 334 29th Ave; owner, J. Welsh; contractor, Eppinger Elec. Co.

4433 167 California; owner, Firemen's Fund Ins. Co; contractor, Geo. L. Henzel.

4434 747 Clay; owner, On Hong; contractor, Edison Elec. & Const. Co.

4435 Campbell Ave; owner, R. Meihmann; contractor, Heach.

4436 62 Landers; owner, Uslnn; contractor, Frank Muhlbach.

4437 2942-1-6 Laguna; owner, Joe Fredericks; contractor, Frank Muhlbach.

4438 2661 Filbert; owner, Holbrook; contractor, Frank Muhlbach.

4439 719 Market; owner, Frank Lyons; contractor, Weldenthal-Gosliner Co.

4440 NW Cor. O'Farrell and Stockton; owner, Samuel's Lace House; contractor, Weldenthal-Gosliner Co.

4441 NE Cor Gough and Market; owner, Will & Fink; contractor, Roberts Machine Works.

4442 California and Euclid; owner, F. F. Raiston; contractor, American Elec. Eng. Co.

4443 1230 Fillmore; owner, Chutes Realty Co; contractor, J. I. Rice.

4444 480 8th St; owner, Rudolson Sheet Metal Works; contractor, Campi Elec. Works.

4445 728 Market; owner, ——; contractor, American Elec. & Eng. Co.

Church—Portland, Ore.—A Congregational Church costing $7000 is to be built on East Everett and East Twenty-ninth streets. Plans have been prepared by W. P. Tobey. It will be of brick and veneered frame.

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount

Jan 21, 1911—**Clay** N 103 E Taylor E 28xN 137-6. M. L. Mayers vs. P. Noble and W. C. Boswell.....

Jan 21, 1911—**Clay** N 103-6 E Taylor E 28xN 137-6. Olson-Mahoney Lumber Co.; S. Gainsberg; Pacific Manufacturing Co.; Smith Brick Mantel Company; Holt-Habenicht & Howlett; Camp & Carrillon; to P. Noble and W. C. Boswell.....

Jan 19, 1911—**Post** N 85 W Larkin W 25xN 120. Hart Wood Lumber Co. to Edmond Loewy & Company, Jesse Newbauer, Dorcas Nathan, & Willis & Sons.....

Jan 19, 1911—**Vicksburg** E 97-6 N 23d N 32-6xE 117-6. Warren Improvement Knownberg .....

Jan 18, 1911—**Green** N 107-6 W Powell W 30xN 90 and right of way over alley 10 ft wide running over rear lot adj above on E, connecting with alley 7½ ft wide running through to Green. Eureka Sash Door & Moulding Mills to Joseph Crudo, Vincenzo Terrano, W. J. Morphy....

Jan 17, 1911—**Caselli Ave. and Mono** Alley SW 55 m or l SE 75 m or l, NE 75 m or l N 92 m or l. A. L. Stockton Lumber Co. to Jno. and Angelo Pao $513.44

Jan 17, 1911—**Twenty-second & Rhode Island** NE N 100xE 25. Mahony Bros. to Joseph Cavedera.....$91.25

Jan 13, 1911—**Ashbury** E 270 S Frederick S 30xE 111-3. Sterling Marble Co. to Roger Carroll, Mager Bros.

Jan 12, 1911—**Sacramento** N 85 E Polk E 52-6xN 77-8¾. Kiernan & O'Brien to C. M. Rousseau.....

Jan 12, 1911—**Market and Seventh** S SW 75xSE 140. The Berger Mfg. Co. to Odd Fellows' Hall Ass'n of S. F. .....

Jan 9, 1911—**Jersey** S 11 W Douglas W 25xS 114 Nos. 217, 219, 221 & 223 Jersey St. Gnecco & Squaglia, C. J. Wedel & Co., Henry Riboni and Dwight Lumber Co. to Henry Cunningham .....

Jan 9, 1911—**Jersey** S 100 W Sanchez W 25xS 114. J. J. Houston, Dresser-McDonnell Co., Henry Hildebrandt, Builders' Supply Depot and Hill Bros. to Henry Cunningham...

Jan 10, 1911—**Mission** N 45-10 W Main N 137-6xW 45-10. A. Knowles to F. C. G. Bartlett.....$814

Jan 9, 1911—**Jersey** S 75 W Sanchez S 100 m or l by W 25. H. C Hincken to Henry Cunningham .....

B. & R. Unequalled Building Papers
BONESTELL & CO.
Phone Kearny 1272.
California's Leading Paper House
118-124 First St. San Francisco

Santa Fe Lumber Co.
Telephone Market 1485
OFFICE AND YARD
17th and De Haro S. F., Cal.

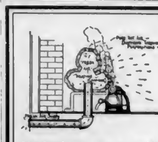
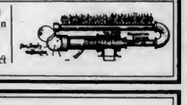
Walter A. Scott
PHOTOGRAPHER
Commercial and Pictorial
558 MARRET ST.
Phone Kearny 2888 San Francisco

California Granite Co.
Granite Contractors
DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.
SAWED STONE A SPECIALTY
1602 Humboldt Bank Bldg. Douglas 5599

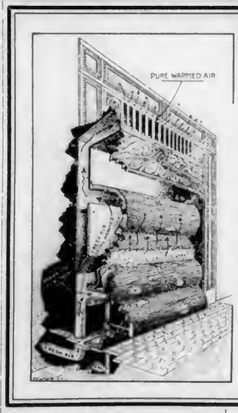
CONDUIT SYSTEMS
Butte Eng. & Electric Co.
Phone Kearny 1970 683-5-7 Howard St., S. F.

Phones Kearny 420, J 2720 Factory: Emeryville, Cal.
Judson Manufacturing Co.
FOR CONCRETE REINFORCEMENT
Structural Steel. Cast Iron Work.
Machinery. Bar and Plate Iron.
819 FOLSOM ST. San Francisco

The Cahill Iron Works
Chattanooga, Tennessee
Manufacturers of "Southern Beauty" lavatories, one-piece apron sinks, duplex laundry tubs, sink and laundry tray combinations, etc. The handsomest line of enameled ware on the market. Handled by all leading S. F. jobbers.
San Francisco Office and Show Rooms
1749 Sacramento Street :: :: Near Polk
C. H. STANYAN, Sales Agent Phone Franklin 2899


Absolutely no odor or moisture installed without flue or vent
Cost 1 cent per hour
Send for testimonials
McGEORGE & COOPER
MANUFACTURERS OF THE
Pure Air Gas Burner and Logs
PATENTS APPLIED FOR
S. F., 16 Geary St., Room 10, Tel. Home C 5723
Oakland, 861 E. 16th St., Tel. Merrit 2452, Home B 1104
Logs of different designs and sizes.
The Most Economical and Best Gas Heater Made
Has the cheerful appearance of an old-fashioned wood fire
A California product



HOLMES BED GRAND PRIZES
HOLMES DISAPPEARING BED Co.
Investigate!
Phones: Douglas 218 Home J-4218
Display Rooms
687 Monadnock Building
San Francisco Cal.


PURE WARMED AIR
Hamilton Pure Air Gas Grates
The Hamilton Pure Air Gas Grates, Logs and Heating Stoves require no flue. Fresh air brought in from outside of building, heated and forced into the room. No odor, no sweating, heating surface increased by double back.
Recommended by Physicians and hundreds of users. Indorsed by S. F. Fire Marshall and Building Inspectors, and in accordance with Ordinance No. 1401, Sec. 252, of S. F. Building Ordinances, passed October 5, 1910.
Pure Air Range and Grate Co.
Phone Oakland 1868
246-47 Bacon Blk., Oakland

Telephone
S.F.-Kearny 2830 Factory-Alameda 509
N. Clark & Sons
Manufacturers of TERRA COTTA,
Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

ORIGINAL

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 440 KEARNY ST. S.F.
BUILDERS EXCHANGE 160 JESSIE

ORIEL Glass Wks. Franklin 2832
BENT GLASS ART
S. W. Cor. Gough and Greenwich Sts.
SIERRA Glass Co. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581
9 Main St., San Francisco

Esterly Construction Co.
Concrete Buildings Foundations, Walls, Cement, Sidewalks, Floors, Steps.
Contracts executed throughout Central California.
2136 Center Street Phone Berkeley 87
Berkeley, Cal.

R. Hodgson J. J. Widmer H. Long
Long - Hodgson - Widmer
General Contractors and Builders
ESTIMATES FURNISHED
2432 Russell, Berkeley

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg. Tel. Kearny 2666

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 661
107 Montgomery St., Near Sutter, S. F.

Oakland Fence Construction Co.
Builders and Dealers.
Ornamental Wire, Iron, Field Fencing.
Phone Oakland 2544 A 1782
170 12th St., Oakland, Cal.

CARL JACOBSEN
Contractor and Builder
Phone Piedmont 1940
FIRST-CLASS WORK GUARANTEED
ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M.
51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Face
California Pressed Brick Co, Pacific Bldg. S. F.
Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley, 2838 Shattuck Ave., Berk'y 4248

Open - Shop.
Lumber, Millwork, Sash and Doors, Glass Weights and Cords
WHOLESALE and RETAIL
Pacific Coast Lumber and Mill Co.
Phones: Oakland 1631, Home A 1068
2nd and Grove Sts., Oakland

California Oil Burner Co.
Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Both Distilled and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613
968 Broadway, Oakland

SPECIFICATION REPORTS.
Giving full details of all materials specified in building contracts that are being figured and also for contracts let. Delivered daily. Terms upon application.
DAILY PACIFIC BUILDER
Tel. Market 64 and J 2001
1325 Mission St.


The Only PERFECT
Casement Window
Specified by many of the leading architects.
The Bexhill Window Casement Co.
751 Mills Building, San Francisco
Telephone Sutter 1710 C 4540

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents
Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

DAILY PACIFIC BUILDER
Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001.
Delivered Daily, $1.00 Per Month.
TWENTY-FIRST YEAR. NO. 19 THE PIONEER DAILY OAKLAND, CAL., JANUARY 24, 1911 OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work, Bar Fixtures
1068 Fifth Street Cor. Chestnut
Phone Oakland 2479 Oakland, Cal.

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
510 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
118 North Broadway
The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
146	Towle	Engler	6472
147	Bernard	McMinn	450
148	Ingle	Ingle	500
149	Anderson	Anderson	1400
150	Goodban	Fletiner	700
151	Jansen	Sherman	3500
152	Ricker	Ricker	1800
153	Goodban	Fletiner	700
154	Hulsmann	Arlberg	2075

(146) Hyde Tract Lots 40, 42, 28, Oakland. All work for three bungalows.
Owner.....Towle Investment Co., 2733 Elmwood Ave., Berkeley.
Architect...W. H. Ratcliff Jr., First Nat'l Bank Bldg., Berkeley.
Contractor..Louis Engler, 2728 Benvenue, Berkeley.
Filed Jan. 21, '11. Dated Jan. 19, '11.
Frames up and roof boarding on $539.35
Brown coated 539.35
Completed and accepted 539.35
Usual 35 days..... 539.35
Total cost, $6472.20
Bond, forfeit, none. Limit, 75 days. Plans and specifications filed.

(147) Chester No. 720, Oakland. Alterations.
Owner.....J. Bernard.
Architect....None.
Contractor..J. H. McCann. Cost, $450

(148) E-12th St. No. 3810, Oakland. Alterations.
Owner.....H. B. Ingle.
Architect...None.
Day's work. Cost, $500

(149) Hoyd Ave, W 200 S Clifton, Oakland. Five-room cottage.
Owner.....A. T. Anderson.
Architect...None.
Contractor..S. W. Anderson. Cost, $1400

(150) E-12th St. No. 3617, Oakland. Alterations.
Owner.....A. E. Goodban, Premises.
Architect...None.
Contractor..Jos. Fleitner. Cost, $700

(151) Gilbert W 40 N John, Oakland. Six-room dwelling.
Owner.....E. A. Jansen, 146 Shrader, S. F.
Architect...None.
Contractor..P. S. Sherman. Cost, $3500

(152) Randolph Ave, E 180 N Cameron St., Oakland. Five-room cottage.
Owner.....G. H. Ricker, 728 E-32nd, Oakland.
Architect...None.
Day's work. Cost, $1800

(153) East-12th St. No. 3017, Oakland. Addition and alteration to 1½-story dwelling.
Owner.....A. E. Goodban and Anna J. Goodban, 3617 Washington, Oakland.
Architect...None.
Contractor..Jos. Fliitner, 1700 35th Av, Oakland.
Filed Jan. 23, '11. Dated Jan. 21, '11.
Frame up $175
Enclosed and brown coated..... 175
Completed and accepted..... 175
Usual 35 days..... 175
Total cost, $700
Bond, none. Forfeit, $1. Limit, 40 days. Plans and specifications filed.

(154) Pacific Ave, S 172.30 W St. Charles W 28-8x8 150, Alameda. All work for five-room and high basement frame bldg.
Owner.....Otto D. Hulemann and Catherine Hulemann, 1212A Santa Clara Ave., Alameda.
Architect...None.
Contractor..H. O. Arlberg, 549 Pacific Ave., Alameda.
Filed Jan. 23, '11. Dated Jan. 21, '11.
Frame up $520
Brown coated 515
Completed and accepted..... 515
Usual 35 days 515
Total cost, $2075
Bond, none. Forfeit, $2. Limit, 70 days. Plans and specifications filed.

ADDITIONAL CONTRACT FILED YESTERDAY.

Charles E. Nowell to erect building on Lot 17 blk A Sunny Slope Tract for $4100.
Full particulars tomorrow.

COBBLESTONE HOUSES.

Wealthy people in the eastern part of Pennsylvania have adopted to a large extent cobblestones as a building material, and a number of handsome and costly structures of this nature have been built recently in the vicinity of Philadelphia. The mountain districts of Pennsylvania abound in the material for the erection of structures of this character, and one of the noted architects of the country makes a specialty of designs for bungalows and summer houses erected out of this material, heretofore used exclusively for paving purposes.

The revolution of cobblestone building in Pennsylvania is an interesting story. The builders tell us there is nothing common or useless in the eyes of the optimistic man, who is able to find utilitarian and artistic possibilities in everything nature creates. For many years the farmer, with backbreaking toil, gathered and heaped the stones in great piles, with anathemas, and in these piles the snakes made their nests.

Then came the architect one day who was not bound with the fetters of conventionality. In his search for that which was novel and unknown he came across one of those piles, and while he sat on a stump and mused on the heartrending toil it represented his mind was flooded with inspiration. The plans for the next house he drew provided for a wide porch, with supports and posts built of these same rough and generally useless stones. When the house was finished it satisfied both his artistic soul and his patron. Straightway he proceeded to build another house with a great stone chimney on the outside. This, too, he pronounced good, and so the use of the cobblestones came into excellent repute among the architectural clan. The stone piles melted, the snakes were forced to find a new refuge in which to nurse their brood; even the stone walls which the farmers of old had reared with infinite patience and labor because they had nothing else of which to build fences were carted away to become building material in the hands of masons.

A porte-cochere is another suggestion which is growing in favor both in frame houses and the house that is not of cobble but of plaster, with a tile roof, and the combination seems equally effective.

In addition to the use of cobblestones as an integral part of the house many and charming ways are being found of utilizing them in other parts of the country or suburban estate. Very effective and massive gateposts are being made from them, and the list of possibilities includes summer houses, well houses, sun dials and similar accessories to an extent which is not as yet really appreciated by the owners of the suburban and country homes.

Cobblestone floors and cobblestone roofs are a distinctly Pennsylvania fad. It is unusual now to find a summer house, or a tiny lake house, with a curious and indestructible roof, formed of little smooth cobblestones about the size of hens' eggs, laid in cement. The same ecect is carried out in the floors of summer houses or in porch extensions, where tiny cobbles are imbedded in cement and form a more novel and picturesque feature than the present craze for floors of quaint tiles.—Architect and Engineer.

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
Jan 23, 1911—University Grounds, Berkeley. Regents University of California to Ralston Iron Works.	Jan 17, 1911
Jan 21, 1911—Highland Park Terrace Lot 11 Reaub Blk 7, Brooklyn Tp. W. O. Le Boyd to W. G. Le Boyd	Jan 21, 1911
Jan 20, 1911—Twenty-first St. and Telegraph Ave., Oakland. Oakland Y. M. C. A. to J. C. Petersen	Jan 20, 1911
Jan 19, 1911—Garfield Ave. NE 340 SE High St. SE 40xNE 116, Oakland. R. C. Hillen to R. C. Hillen	Jan 19, 1911
Jan 19, 1911—Para St. E 75 S Dayton 50x147.5, Oakland. J. E. Hall to Leard & Gates	Jan 12, 1911
Jan. 19, 1911—Grand Ave E 473 S Cottage St 50 E80, Oak. J. H Sullivan to whom it concerns	Jan 14, '11
Jan 19, 1911—Claremont Ave Tct, E 62½ ft of N 12 ft of Lot 23 and the E 62½ ft of Lots 21 and 22 Blk C, Oakland. N B Douglass to E Douglass	Jan 1, 1911
Jan 19, 1911—Merrill Ave SE 675 NE County Road No. 1526 or East, 14th NE 27½xSE 125, Oakland. Eugene R Leedy to whom it may concern	Dec 18, 1910

Liens Filed.

ALAMEDA COUNTY

Recorded	Amount
Jan 18, 1911—Terminal Tract Lot 6 Blk A, Piedmont. P. J. Kolich vs. A. Hendry	$327.68
Jan 17, 1911—Estudillo Tract Lots 5, 6, 19 and 20 Blk 28, San Leandro. L. C. Best vs. Justin Taravellier	$323
Jan 17, 1911—Estudillo Tract Lots 3, 4, 21 and 22 Blk 28, San Leandro. L. C. Best vs. Louis Taravellier	$403.50
Jan 16, 1911—Estudillo Ave, S 300 E San Leandro Ave. E 100x8 283-8, San Leandro. Charles A. Strong vs. Justin Taravellier and Collman & Collman	$445.13
Jan 17, 1911—Estudillo Tract Lots 5 & 6, 19 & 20, Blk 28, San Leandro. L. C. Best vs. Justin Taravellier	$323
Jan 17, 1911—Estudillo Tract Lots 3 & 4, 21 & 22, Blk 28, San Leandro. L. C. Best vs. Louis Taravellier	$403.50

Release of Liens.

ALAMEDA COUNTY.

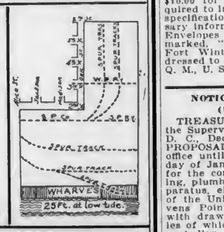
Recorded	Amount
Jan 20, 1911—Pacific Ave. SW 144.94 N Dormedera Ave, SW 156.71 N 70 E 132.27 S 74.88, Oakland Tp. John P. Maxwell to E. C. Monroe et al	$107.60
Jan 19, 1911—Prince St. S 350 E College Ave., Berkeley. Spott Bros. to Ellis C. Wilson and George Willis	$80.50
Jan 19, 1911—Prince St. S 385 E College Ave. S 100xE 35, Berkeley. Bruce Lumber & Mill Co. to Ellis C. Wilson and George Willis	$492.65
Jan 18, 1911—La Loma Park and Wheeler Tract Lots 10 & 11 Blk 1, Berkeley. Sunset Lumber Co. to Archie Rice et al	$166.54
Jan 17, 1911—Seventh Ave. W 130 S E-12th St. S 75xW 150, Oakland. John H. Falster, $438.80; California Mill and Manufacturing Co., $98.31; W. H. Graham, $84.50; to Annie B. Shay	$438.80

DECLARATION OF HOMESTEAD

ALAMEDA COUNTY.

Recorded	Valuation
Jan 18, 1911—Rose Ave, SW 105 SE Piedmont Ave. SE 35xSW 100, Oakland. Emille Knauth (wf Carl William)	$3500
Jan 18, 1911—Central Ave. & 6th St. NW W 72-4 4-10xN 40-3, Alameda. Frances Etta Schmidt (widow)	$4000
Jan 18, 1911—Regents Park Lots 20 & 21 Blk 33 Map 5, Oakland Tp. Emeline Ballard (wf Daniel)	$2000
Jan 18, 1911—Twenty-fourth and Valdez Sts. SE S 59-6 E 100 S 50 E 50 N 109-6 W 150, Oakland. Mary Vilena Newsom (wf Sidney B.)	$30,000
Jan 17, 1911—Searles Tract Lot 84, Brooklyn Tp. A. David De Smit	$850

Tuesday
JANUARY
24

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers, Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California


WHERE RAIL and WATER MEET

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10 per line per issue. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

PROPOSALS FOR ELECTRIC WORK.
(Bids Close Feb. 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit: The electric work for the Richmond Police Station, situated on the west side of Sixth avenue between Geary and Anza streets.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $200.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 14)

Office Constructing Quartermaster, Fort Mason, Cal., January 14, 1911. Sealed proposals, in triplicate, for constructing the following buildings (including plumbing, heating, electric wiring and fixtures:: 1 field officers' quarters, plan 235-D; 4 double company officers' quarters, 1 quarters for four company officers, 3 double non-commissioned officers' quarters, 1 administration building, 1 band barrack, 1 guard house, 1 quartermaster and commissary storehouse, and 1 dispensary, at Fort Winfield Scott, Cal., will be received here until 11 a. m., February 14, 1910, and then opened. Deposit of $10.00 for each set of plans, etc., required to insure return of same. Plans, specifications, blank forms and necessary information can be obtained here. Envelopes containing proposals to be marked: "Proposals for Buildings at Fort Winfield Scott, Cal." and addressed to Major Geo. McK. Williamson, Q. M., U. S. A. tf

NOTICE TO CONTRACTORS.
(Bids Close Jan. 25)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 16, 1910. SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 25th day of January, 1911, and then opened, for the construction, complete, (including, plumbing, gas piping, heating, apparatus, electric conduits and wiring) of the United States Postoffice at Stevens Point, Wisconsin, in accordance with drawings and specifications, copies of which may be obtained from the custodian of site at Stevens Point, Wisconsin, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

PROPOSALS FOR SEWER WORK.
(Bids Close Jan. 25)

Location—Modesto, Stanislaus County, Cal.
Nature of Work—Construction of Section 1 and 2 of outfall sewer of general municipal sewer system. Also concrete liquifying tank, outlet sewer and manhole and reinforcing steel.
Plans by—City Engineer, Modesto, Cal.
Bids received by—City Clerk, Modesto, Cal.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 2)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 21, 1910.—SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 2nd day of February, 1911, and then opened, for the construction (including plumbing, heating apparatus, and electric conduits and wiring) of the U. S. Post Office and Court House at Reno, Nevada, in accordance with drawings and specifications, copies of which may be had from the custodian of site at Reno, Nevada, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

PROPOSALS FOR CLAREMONT HIGH SCHOOL.
(Bids Close Jan. 28)

Sealed proposals will be received at the office of Robert H. Orr, architect, suite 24-25 State Bank Building, Pomona, Cal., up until 2 p. m. January 28, 1911, by the clerk of the Board of Trustees of Claremont High School District, for the entire erection and completion of a high school building, also a manual arts building and domestic science building (heating and ventilation excepted) in Claremont, California, in accordance with plans and specifications prepared therefor by said architect.

A certified check for 5 per cent of the bid must accompany each bid, made payable to W. S. Palmer, Clerk.

Sealed proposals will also be received at the same date for foundation, (except excavation), reinforced concrete and masonry, on each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.

Sealed proposals will also be received at the same date for carpenter work, mill work and other general construction on each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.

Sealed proposals will also be received at the same date for plastering on each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.

Sealed proposals will also be received at the same date for plumbing, gas fitting and sewering on each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.

Sealed proposals will also be received at the same date for painting for each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.

Sealed proposals will also be recieved at the same time for electrical and bell wiring on each and all of said buildings. Acertified check for 5 per cent of bid to accompany the same.

Sealed proposals will also be received at the same date for different kinds of blacked for each and all of said buildings. A certified check for 5 per cent to accompany the same.

Sealed proposals will also be received at the same time for excavation and grading for each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.

Plans and specifications for all the above work may be seen at the Architect's office, Pomona, Cal.

The Board of Trustees expressly reserve the right to reject any or all bids.
(Signed) W. S. PALMER,
Clerk of oBard of Trustees, Claremont School District.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 8)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 22, 1910. Sealed proposals will be received at this office until 2 o'clock p. m. on the 3rd day of February, 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, and electric conduits and wiring system), of the United States post office and court house at Salt Lake City, Utah, in strict accordance with the drawings and specifications, copies of which may be obtained from the custodian of site at Salt Lake City, Utah, or at this office, in the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

SUPPLIES WANTED.
(Bids Close Feb. 25)

The Chamber of Commerce of San Francisco is in receipt of circular proposal No. 614, from the Isthmian Canal Commission, calling for bids on materials to operate the stoney gate valves for controlling the main culverts, and machinery to operate the cylindrical valves for controlling the lateral culverts of the locks at Gatun, Pedro Miguel and Miraflores.

Sealed proposals, in triplicate, will be received at the office of the general purchasing officer of the Isthmian Canal Commission, Washington, D. C., not later than 10.30 o'clock a. m., February 25, 1911, at which time they will be opened in public, for furnishing these supplies free of all charges, on dock, at either Colon (Atlantic port), or port of Ancon (Balboa, canal zone, Pacific port), Isthmus of Panama.

Further information will be furnished by the Chamber of Commerce of San Francisco, 1339 Merchants' Exchange building.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 8)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 17, 1910.—SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 6th day of February, 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the United States post office at Mount Clemens, Michigan, in accordance with drawings and specifications, copies of which may be obtained from the custodian of site at Mount Clemens, Mich., or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO CONTRACTORS.
(Bids Close Feb. 15)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., January 7, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 18th day of February, 1911, and then opened, for the construction, (complete), except elevator, but including plumbing, gas piping, heating apparatus, electric conduits and wiring, of the United States Post Office at NORTH-YAKIMA, WASH., in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at North-Yakima, Washington, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO CONTRACTORS.
(Bids Close Feb. 3)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., September 23, 1910.—SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 2nd day of February, 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, and electric conduits and wiring) of the U. S. Post Office at HOLDREGE, NEBR., in accordance with the drawings and specifications, copies of which may be had from the custodian of the site at Holdrege, Nebr., or this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

PROPOSALS FOR INTERIOR FINISH.
(Bids Close Feb. 3)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Friday, the 3rd day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The interior finish of the Hall of Justice, located at Washington and Kearny streets, including wooden floors, grades work and specifications.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $15,000.00.

All proposals stall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR CONSTRUCTING BUILDING.
(Bids Close Feb. 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The construction of yard fence at the Mission Grammar School, situated on Mission Street between Fifteenth and Sixteenth streets.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $400.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR PLUMBING.
(Bids Close Feb. 8)

Sealed proposals will Be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The plumbing, heating and gas fitting of the Richmond Police Station, situated on the west side of Sixth avenue, between Geary and Anza streets.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $500.00.

All proposals stall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR YARD WORK.
(Bids Close Feb. 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The yard work at the Clement School, situated on Noe street between Thirtieth and Day streets.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.

All proposals stall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

Note—The work hereinbefore referred to is to be paid for out of the proceeds of the sale of three and one-half (3½) per cent school bonds of the issue of 1904, and contract will not be made and entered into until the awardee shall have purchased or caused to be purchased bonds to the amount of the contract, together with the estimated incidental expenses thereof.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR CONSTRUCTING FENCE.
(Bids Close Feb. 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Friday, the 3rd day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The construction of yard fence at the Mission Grammar School, situated on Mission Street between Fifteenth and Sixteenth streets.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $400.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PARKER CORNER BEAD
Light Steel Channels, 3-4 in., 7-8 in. and 1 in. All Lengths
CLEVELAND EXPANDED METAL LATH
Our claim — QUALITY. Place your orders with us.
J. W. RICHARDS, Coast Agent
807 MONADNOCK BLDG

HARDWOODS
LUMBER, PANELS, FLOORING, VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

ALAMEDA COUNTY

The description of work (th ird column) is as c mplete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plas ering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-slate; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
13	Jan 5, '11	90 days	Forty-first & Cherry NW, Okd	2-st 2-flat building	5298	Capt P H Petersen, 566 37th, O	None	H O Arlberg, 549 Pacific Ave
14	Jan 5, '11	.....	Broadway E 101 N 44th, Okd	Lathg & plstg 8-st "A"	25000	The Realty Syndicate	W L Wollett, 1st Nat'l Bk, S F	Callaghan & Manetta, S F
15	Jan 5, '11	.....	Harbor View No 3 & E Bdwy R, O	4-room dwelling	1500	Clara A. Tuttle	None	Harris & Hudson
16	Jan 5, '11	.....	Shattuck ,ave W 65 N 44th, O	5-room dwelling	1800	A H Doody	None	None
17	Jan 5, '11	.....	Lockaby & 32nd, Clifton, O	5-room dwelling	1800	George Steinle	None	Hay City Cabinet Co, 1068 5th
18	Jan 5, '11	.....	Washington No. 1165, Okd	Alterations	400	J W Coakley, 1165 Washington	None	J Anderson, 306 Magnolia Ave
19	Jan 5, '11	.....	Echo Ave, E 200 S Brookdale, A	5-room dwelling	1500	Jens Nielsen, 96 Echo Ave, O	None	Geo A Gordon, 458 Congress
20	Jan 5, '11	.....	Francis E 200 S Brookdale, A	5-room dwelling	1500	Oliver Nielsen, 470 Congress A	None	W J Boldt, 2133 Stuart, Bkly
21	Jan 5, '11	.....	Racine W 45 S 59th, Oakland	5-room dwelling	1500	E W Nelson, 845 57th, Okd	None	J Anderson, 1018 Broadway, O
22	Jan 6, '11	.....	Ocean View No 16 Blk 1, B	2-st 6-room dwelling	2500	C B Wells, S F	None	W Hopkins, 4208 Grove, Okd
23	Jan 6, '11	.....	Broadway No. 963, Oakland	Alterations	400	Office, Premises	None	Jno Wilson, Los Angeles
24	Jan 6, '11	.....	Mitty-lat Av W 200 S Elm	3-room dwelling	1000	August Furtado, 1234 48th Av	None	M Wilson, Los Angeles
25	Jan 6, '11	.....	Shattuck ,ave W 16 Blk 1, B	7-room dwelling	2500	J F Greenhood, 1736 Cedar, B	None	T S Yoericke, Postal Tel Bl.S F
26	Jan 6, '11	.....	Scenic Ave No. 1820, Bkly	Remodel dwelling	7500	F C Bradley	None	C E Burks
27	Jan 7, '11	110 days	Market E 17th NE, Okd	2-st frame apartments	11922	Ann M Snyder	None	H W Attwood, 457 San Jose A
28	Jan 7, '11	.....	San Jose Ave No. 2911, Ala	5-room dwelling	1830	Mrs J Suennen, 2311 San Jose	None	Cavallo & Baughman, 171 E-10th
29	Jan 7, '11	.....	Madison No. 3225, Alameda	5-room dwelling	1500	V Sigoria, Bay Farm Island	None	Cavallo & Baughman, 171 E-10th
30	Jan 7, '11	.....	Madison No. 3227, Alameda	5-room dwelling	1500	V Sigoria, Bay Farm Island	None	Cavallo & Baughman, 171 E-10th
31	Jan 7, '11	.....	Madison No. 3229, Alameda	5-room dwelling	1500	V Sigoria, Bay Farm Island	None	Leard & Gates, 2161 San Antonio
32	Jan 7, '11	.....	Paru No. 727, Alameda	Repair garage	300	H L A Bates, 727 Paru, Ala	None	Chas Burton, 2316 San Jose A
33	Jan 7, '11	.....	Clinton Ave No. 2119, Alameda	Alterations	400	J Skinner, Premise	None	None
34	Jan 7, '11	.....	Tract 36, Foot of Webster, A	Planing mill	2000	Panama Lumber & Mill Co	None	W F Vallier, 3074 Washington, A
35	Jan 7, '11	.....	Clinton Ave, Fairmont, O	Alterations	830	G G Conolly, 448 Central Ave	None	T S Yoericke, Postal Tel Bl.S F
36	Jan 7, '11	.....	Scenic Ave No. 1820, Berkeley	C ment work	2500	P F Bradley	None	L P Hobart, Crocker Bldg, S F
37	Jan 7, '11	.....	Eleventh & 45, E Harrington, M	Remodel old residence	2500	H W Kinney, 9th & Franklin, O	None	Eber, Sampson & McCreary
38	Jan 7, '11	.....	Rosedale E240xW Fairmont, M	1-st brick store	2295	Davis & Ehrenpfort, 116 Lynde	None	W W Dixon, 1140 5th Ave, O
39	Jan 7, '11	.....	E-Elgh teenth S120xW 11th A, O	7-room dwelling	3995	H H Welch, Oakland	None	R K Peterson, 1249 Northside
40	Jan 7, '11	.....	Boyd E 150 S Castlemar, O	3-room cottage	750	A Allegri, 434 Avon, Okd	None	Laughland & Schnebly, Okd
41	Jan 7, '11	.....	Thirteenth N 150 E Bdwy, O	Alter&add to bldg	10121	F Kisick, 1238 Prince, Bkly	None	Cunningham & Politeo, S F
42	Jan 7, '11	Feb. 21, '11	Wolsey S 120 W Claremont, B	2-st frame residence	6000	E H Perrott, 2738 Prince, Bkly	John Sullivan	John Sullivan
43	Jan 7, '11	90 days	Santa Ynola Lot 51&52, Okd	1-st frame building	1845	W J Whittaker, San Leandro	None	None
44	Jan 7, '11	60 days	Oakland	Work not given	3000	Mrs Louise T Farley, San Jose	C & H Dewees, San Leandro	C & H Dewees, San Leandro
45	Jan 9, '11	.....	Forty-3d N 210 E West, Okd	Alterations	3000	W F Neary, 468 10th, Okd	None	Clyde Breiner
46	Jan 9, '11	.....	Lawton A S 392 W Bdwy, Okd	5-room dwelling	2500	Edna A Buehler	None	G G Eichler, Oakland
47	Jan 9, '11	.....	Lawton Ave S 180 E College, O	5-room dwelling	1930	Carl Laursen	None	None
48	Jan 9, '11	.....	E-Sixteenth & 56 Av SW, Okd	3-room cottage	1500	Brown & Potter	None	K T McTavish, 1076 2d Ave, O
49	Jan 9, '11	.....	E-Twenty-6th S 200 S 19th A, O	3-room cottage	500	M Pedro, 997 E-26th, Oakland	None

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. P. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. L. A.

Allen, Harris .....75 Sutter St.
Applegarth, Geo. A. .....Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann .....12 Geary St.
Bauer, Jno. .....Merchants' Ex. Bldg.
Bliedell, Nathaniel .....255 California St.
Bliss, W. D. .....Hallidie Bldg.
Boese, Fredk. D. .....45 Kearny St.
Blohme, J. Harry (Sutter 119) .....
.....Alaska Commercial Bldg.
Bolles, E. G. .....Foxcroft Bldg.
Brown, Arthur, Jr. .....417 Montgomery St.
‖Cahill, E. J. S. .....371 California St.
Coffey, J. J. .....Humboldt Bank Bldg.
Coates, Wm. Demmond, Jr. .....
.....Capital Bldg., Sacramento.
Colmesnil, Geo. T. de .....Hewes Bldg.
Coxhead, E. A. .....222 Grant Ave.
Crim, Wm. H., Jr. .....425 Kearny St.
Cunningham, Harry L. .....Chronicle Bldg.
Curtiett, Alex F. .....Phelan Bldg.
*Curlett, Wm. .....Phelan Bldg.
‖Day, Clinton .....Union Trust Bldg.
Deake, A. Reinhold .....Humboldt Bank Bldg.
‖Deane, Lionel .....Phelan Bldg.
Devlin, Leo J. .....Pacific Bldg.
‖Dickey, Chas. W. .....Russ Bldg.
Dolliver, J. W. .....701 Royal Ins. Bldg.
Dutton, L. B. .....Chronicle Bldg.
Ehrenpfort, A. T. .....235 Montgomery St.
Farr, Albert .....Foxcroft Bldg.
Farquharson, David .....621 Van Ness Ave.
Faville, W. B. .....Balboa Bldg.
Fesman, J. Eugene .....127 Montgomery St.
Fry, Chas. C. .....32 Montgomery St.
Garin, Etienne A. .....180 Fulton St.
Geilfuss, Henry .....Humboldt Bank Bldg.
Hart, Ralph W. .....Humboldt Bank Bldg.
Hatch, John D. .....Humboldt Bank Bldg.
Haupt, Oscar .....Phelan Bldg.
‖Havens, Chas. I. .....Mutual Bank Bldg.
‖Hays, Wm. C. .....Foxcroft Bldg.
Heaman, August G. .....Phelan Bldg.
Hedger, H. H. .....417 Montgomery St.
Herald, Rudolph A. .....
.....Bryte Bldg., Sacramento.
Hobart, Lewis P. .....Crocker Bldg.
Hodgen, Chas. E. .....Monadnock Bldg.
Holland, Frank S. .....100 Haight St.
Holmes, Ed. L. .....328 Pine St.
Howard, John Galen .....604 Mission St.
Hoover, Ira W. .....Merchants' Exchange
Jacobs, Alfred Henry .....110 Sutter
Jacobi, Bernard J., 1st Nat. Bank Bldg.
Kenitzer, Chas. .....4 Hoss Main Rafael
Kenitzer, Chas. .....
.....20 Grand Ave. N., Portland
Knowles, Wm. .....Mutual Bank Bldg.
Kolbrath, Edmund .....Phelan Bldg.
*Lazarus, Edgar M. .....
.....Worcester Blk., Portland.
Lansburgh, Gustave Albert .....
.....760 Mission St.
Lenzen, Theo. W. .....709 Humboldt Bk Bldg.
Lofquist, John G. .....550 Montgomery
Lubin, Ernest .....Ellis St.
MacDonald, Kenneth, Jr. .....Call Bldg.
MacNally, C. S. .....Merchants' Exchange
Martens, F. H. .....Humboldt Bank Bldg.
Mastropaqua, Louis .....580 Washington
Matthews, W. P. .....Broadway, Oakland
McCall, Chas. W. .....
.....Central Bank Bldg., Oakland
McDougall, H. G. .....Sheldon Bldg.
McDonald, C. .....Russ Bldg.
‖McDougall, G. H. .....Russ Bldg.
Meissner, C. A. .....
.....Humboldt Bank Bldg.
Meyer, Fredk. H. .....Humboldt Bank Bldg.
Meyers, H. H. .....Kohl Bldg.
Miller, J. R. .....Lick Bldg.
Moore, E. .....2025 Sacramento St.
‖Mooser, Wm. .....Union Trust Bldg.
*Mulgardt, L. C. .....Chronicle Bldg.
Nicolaisen, Arthur D. .....Pacific Bldg.
Newman, Wm. A. .....Russ Bldg.
O'Brien, Matt .....Foxcroft Bldg.
O'Brien, Smith. .....Humboldt Bank Bldg.
Paff & Baur .....Merchants' Ex. Bldg.
Parker, Walter H. .....244 Kearny St.
*Pissis, Albert .....Flood Bldg.
Polk, Willis .....Merchants' Exchange
Politeo, Matthew V. .....Chronicle Bldg.
Ratcliff, Walter H. .....
.....1st Nat. Bank Bldg., Berkeley
Reed, Walter D. .....
.....Oak. Bank of Savings, Oakland
*Reid, James W. .....Call Bldg.
*Reid, Merritt J. .....Call Bldg.
Rose, T. Patterson .....322 Kearny St.
Righetti, Pereso .....Phelan Bldg.
Rousseau, Chas. .....671 California St.
Rutherford, Geo. .....Clunie Bldg.
Salfield & Kohlberg .....Polk St.
Sanders, Geo. H. .....1015 Shreve Bldg.
Sawyer, Houghton .....
Schnaittacher, Sylvain .....First Nat. Bank Bldg.
Scholz, Arthur G. .....SW 16th & Mission
Schroepfer, Albert .....Foxcroft Bldg.
Schweinler, Henry C. .....512 Bush St.
Schwerdt, Phillip .....Mutual Bank Bldg.
Scott, Earl B. .....678 Keeler Bldg.
Shea, Timothy .....590 Montgomery
Shea, Will D. .....350 Larkin
Seaton, Norman W. .....Chronicle Bldg.
Stone, Louis S. .....Bacon Blk., Oakland
Sutton, Albert .....Mutual Bank Bldg.
Smith, Henry C. .....Humboldt Bank Bldg.
Smith, Leon H. .....268 Market
Smith, Thos. .....Lick Bldg.
Stimson, John Francis .....
.....2245 College Ave, Berkeley
‖Temple, W. H. .....Mutual Bank Bldg.
*Traphagen, O. G. .....244 California
Van Trees, Frank S. .....Alcazar Bldg.
Voge, E. .....Shreve Bldg.
Von Almden, John H. .....358 3rd Ave.
Ward, Clarence R. .....
.....Alaska Commercial Bldg.
Weeks, Chas. P. .....Mutual Bank Bldg.
Weeks, Wm. H. .....705-8 Cochrane Bldg.
Werner, Carl .....Foxcroft Bldg.
Wright, G. A. .....571 California
Wythe, Willson J. .....
.....Central Bank, Oakland
Woollett, J. J. .....Metropolis Bank Bldg.
Welch & Carey .....Metropolis Bank Bldg.
Woollett, J. W. .....Monadnock Bldg.
Wright, John .....1615 Polk

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. .....Rms 2&3, 1278-Market
Berger, G. A. .....736 Octavia
Burgren, A. W. .....222 Kearny
Blankenburg, E. .....3678 Jackson
Brierley, Wm. A. .....712 Shotwell
Butterworth, Thos. C. .....859 Treat Ave.
Carney, Arthur C. .....710 Lombard
Coxhead, Almeric .....333 Grant Ave.
Curtis, John Mead .....2501 Buchanan
De Martini, Paul .....628 Montgomery Ave
Ellsworth, J. C. .....1093½ Ellis St.
Faure, A. J. .....231 Pacific Bldg.
Ferry, H. A. .....1606 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co. .....
.....321 Bush St.
Hogan, Jas. .....44 Liberty
Jones, John F. (Mission 5105) .....
.....207 Vicksburg
Kearns, D. D. (Mkt. 3183) .....50 Larkin
Lalb, Arthur J. .....326 Guerrero
Maurer, Fred J. .....1121 "B" St.
McCullough, Jas. .....Pacific Bldg.
Mohr, O. H. .....231 Pacific Building
Meussdorffer, C. A. .....Clunie Bldg
Overman, Philip (Ky 1941) .....Russ Bldg
Pacific Architectural Eng. Co., J. B. Randell, Mgr. .....203 Cochrane Bldg.
Pisigoni, M. .....15 Montgomery Ave
Reinhardt, Fred .....Clunie Bldg
Rhodes, W. B. 3272 16th
Richardson & Thompson .....324 Kearny
Rousseau, A. J. .....101 Monadnock
Treseo, Louis .....2150 Octavia
Trowbridge & Livingston .....Crocker Bldg
Weiler, O. A. .....2711 Pine
Weismann, L. M. .....883-4 Pacific
White, Mark H. .....Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS:

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that such Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works .....
.....25 Boardman Place
West Coast Wire & Iron Works .....
.....748 Folsom
Industrial Iron & Wire Works .....
(Mission 4237) .....552 Noe
North Star Iron Works (Mkt. 4406) .....
.....1271 Folsom
*Pacific Structural Iron Works (Mkt 1274) .....270-84 10th St.
West Coast Wire&Iron Wks.748 Folsom
*Western Bldrs. Sup. Co. ....680 Mission

ARCHITECTURAL TERRA COTTA

*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010) .....Mills Bldg.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carillon 4075 17th
*Western Bldr's Supply Co..680 Mission

ASBESTOS MATERIALS.

H. W. Johns-Manville Co (Douglas 698) .....159 New Montgomery
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co. (Doug 3860) .....25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal. .....402 Kearny
Builders' Exchange .....180 Jessie

AWNINGS.

The F. Thome Co. .....1209 Mission

BENT GLASS.

*Oriel Glass Works .....3845 Gough

BLACKBOARDS.

Whitaker & Ray-Wiggin Co. .....
(K'y 4068) .....776 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Doug 3860) .....Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1415) .....961 Pacific Bldg.
*Diamond Brick Co. (Douglas 1909) .....1011-13 Balboa Building
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.
*Golden Gate Brick Co. (K'y 2378) .....
.....460 Market
Steiger Terra Cotta & Pottery Wks. (Douglas 3010) .....Mills Bldg.

BRICK (Porcelain and Enameled)

Boyd & Moore (K'y 2356) ..356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J. .....Builders' Exchange
Gilson, J. E. .....180 Jessie St.
*Wagner, Ferdinand (Market 3989) .....
.....609 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Kearny 4700) .....186 Stevenson

BUILDING FELTS AND PAPERS.

*Bonestell & Co. 118-24 1st
H. W. Johns-Manville Co (Douglas 698) .....159 New Montgomery
*Hydrex Felt (Boyd & Moore) (Ky. 2356) .....356 Market
*Paraffine Paint Co. 34 1st
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co. (Doug 3860) .....25 South Park

BUILDING SUPPLIES GENERALLY.

*Berger Mfg. Co. (Mkt 2728) .....
.....1120 Mission
*Boyd & Moore (K'y. 2356) 356 Market
*Falls Mfg. Co. (Sutter 554) 317 First
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.
Johns-Manville Co...159 N. Montgomery
*Ryan, Geo. (Mkt 2956) ..Army & Condon
*Waterhouse & Price (Ky 2322) ..59 3rd
*Western Building Material Co. (Tel. Kearny 2647) .....680 California
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co. (Doug 3860) .....25 South Park
*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily) .....
.....1325 Mission
Building&Industrial News.1325 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (Ky 2356) ..356 Market
Lilley & Thurston 82 2nd
*Henry Cowell Lime & Cement Co. (Kearny 2095) .....9 Main St.
*Standard Portland Cement Co. .....
.....Crocker Bldg
*North Point Warehouse Co. (Ky. 3511) .....Mason and Bay
*Pacific Portland Cement Co. .....
(Douglas 1768) .....Pacific Bldg.
*Tile Mfg. Co. (Franklin 5531) 526 Bay
*Western Building Material Co. (Tel Kearny 2647) .....430 California

CEMENT WATERPROOF COATING.

*Boyd & Moore (Ky 2356) .356 Market

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 2356) .356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5531) 526 Bay

CIVIL ENGINEERS.

*Brelte, W. W. (Ky 815) ..Clunie Bldg
*Sanborn & Corinson (Douglas 366) .....
.....251 Kearny

CLOTHES DRYER.

*Giles, O. A. (Park 1037) 131 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co. (Boyd & Moore, Ky 2356) 356 Market
H. W. Johns-Manville Co. (Douglas 698) .....159 New Montgomery

COMPOSITION FLOORING.

Western Asbestos Magnesia Co. .....
.....25-27 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 3281) .....
.....Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) .....Room 810, 57 Post
Petersen, Nelson & Co. (Douglas 1112) .....407 Pine
S. F. Stone & Brick Co. (B 1981) .....
.....Ft 9th Ave, E-Oakland

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 721) ..218 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, Ky's 2356) .....356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (Ky 19) .....589 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 3975) .....737-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 2356)

CONSULTING ENGINEERS.

Brunnier, H. J. (Kearny 3108) .....
.....671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2470—C 4415) .....68 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. P. .....402 Kearny
*Bagge & Son, W. H. .....2101 Hayes
Bliler, J. .....402 Kearny
Carlson, Elmer .....209 Prospect Ave.
Coburn, Ira W. .....402 Kearny
Hargraves, A. E. .....
.....11 Telegraph Ave., Oakland
Heaphy, J. J. .....1726 Lombard
Pierson & Lee (Mkt. 5482) ...410 Grove
Hochbann & Co. .....344 Kearny
Johnston, A. B. .....Rm 406, 251 Kearny
Klenck & Muller .....Monadnock Bldg.
Koenig, Chas. J. U. .....530 Church
Koenig, L. B. G. .....403 Kearny
Moore Bldg. C. P. .....102 Mills Bldg.
Romain, S. (Franklin 3539) ..1131 Geary
Trubeck, N. A. (Pac. 916) ..783 6th Ave.
Williams, J. A. (Mk't 5742) 508 Gough
*Williams Bros. & Henderson .....
.....351 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co. .....9 Main
Rosso & Rountree (Douglass 3563) .....231 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 19) .....589 Monadnock Bldg.
*Lansing Wheelbarrow Co. 737-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2356) ...356 Market
*Richards, J. W. (K'y 1369) .....
.....309 Monadnock Bldg.
*Western Bldrs' Supply Co., 680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 5th and Irwin
Ameler, Chas. S. .....36 Shotwell
Barth Cornice Works ..629 Valencia St.
Cronan, Wm. .....326 Guerrero
*Guilfoy Cornice Wks (Mkt 561) 309 6th
Hurabielle Bros. .....775-777 Broadway
Morrison & Clark, McAllister nr Octavia
*Moffat, H. W. & Co. .....Pacific Bldg.
Ploch, Frank J. (Mkt. 1662) 429 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 5th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2421) .....554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 3513) .....
.....163 Berry
*California Bldg. Material Co. .....
.....714 Pacific Bldg.
*Casseretto, J. (Kerny 3849) ..345 Berry
*Standard Crushed Rock .....9 Main

DAMP PROOFERS.

Reigle & Jamison .....406 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore(K'y 2356) ..356 Market
*Paraffine Paint Co. .....25 First
*Parrott & Co. .....320 California
Western Asbestos Magnesia Co. (Douglas 3860) .....Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Morrell) (Tel. Kearny 740) .....373 Jessie

DOOR CLOSER AND OPENER.

Akard, D. B. (Mission 2252) ..4167 20th
*Blechmuller, Geo. (Fellmont 3823) .....842 37th, Oakland
Schmitz, F. (Pacific 1132) .. 637 3d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (K'y 525) .....832-38 Folsom

DOORS—WAREHOUSE.

*"Cross" Horisontal Folding Door ....
*Boyd & Moore(K'y 2356) ..356 Market

DOORS—METAL.

*Boyd & Moore(K'y 2356) ..356 Market

DOORS AND WINDOWS.

Holden-Deuprey Co. (Mk't 2741—M 2741) .....126 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (Ky. 2356) .....
(Boyd & Moore) .....356 Market St.
Wells & Spencer Mch. Co.(Ky. 664) .....178-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Engr. & Elec. Co(Kearny 1970) .....683-5 Howard
Camino Electric Co. (Fkln 3669) .....
.....1715 Greenwich
Central Elec. Co. (Douglas 287) .....
.....185 Stevenson
Cal. Elec. Const. Co. (Kearny 1545) .....680 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 952) ..326 Ellis
Manhattan Elec. Co. (Mission 2490) .....965 Alabama
Wittman, Lyman&Co(Mkt 746)315 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 4372) .....49 Clementina
Otis Elevator Co (Kearny 3026) .....
.....Stockton and Beach
S. F. Elev. Co., Krny 2443) 286 Spear
*Van Emon Elevator Co. (Douglas 857) .....46-54 Natoma
Wells & Spencer Machine Co (Breadesser Elec. Mfg. Co.) .....173 Beale

ELEVATOR GRILLES.

*North Star Iron Wks (Mkt 4406) .....
*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

EMPLOYERS' LIABILITY.

Robertson, Spengler & Lloyd (Sutter 346) .....1st National Bank Bldg.

ENGINEERS.

*Healy-Tibbitts Con. Co. .....9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

FIREBRICK.

*Golden Gate Brick Co. (K'y 2378) .....
.....460 Market
*Henry Cowell Lime & Cement Co. (Kearny 2095) .....9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010) .....Mills Bldg
*Western Building Material Co (Tel. Kearny 2647) .....430 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406) .....
.....1271 Folsom

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston .....82 Second

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 698) .....159 New Montgomery
*S. F. Fireproofing Co...809 Monadnock
Western Asbestos Magnesia Co. (Douglas 3860) .....25 South Park

FIREPROOF SYSTEM.

*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.
*Norris, L. A. .....832 Monadnock Bldg.
*Western Expanded Metal Co. .....
.....328 Kearny
*Roebling Constr. Co. ...Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

FLOOR TILES

*Tile Mfg. Co. .....353 Kearny

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 5th and Irwin
*Berger Mfg. Co(Mkt 2728)1120 Mission
*Meurer Bros. Co. .....680 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 3219) .....
*Eberhard & Kraus .....1432 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5732) .....
Room 10, 16 Geary & 616 E.-16th, Okd.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Krny 1517) .....928 Howard
*Fuller, W. P. & Co...Beale & Mission
Grossleicht, Sig (Mkt 2461) 460 McAllister
Mission Plate & Window Glass Co. (Frieghan Bros.) (Mkt 4393) .....
(M 3903) .....461-47 Valencia
Mutual Plt&Window Glass Co (Home M 3427, Market 4393) ...1931 Mission
*Oriel Glass Works .....3845 Gough
*S. F. Art Glass Works ...946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1247) 768 Mission
Grossleicht & Dinniens (Mkt 3461—J 3533) .....460 McAllister
Hurrell, N. A. (Mkt 3439) ...293 Gough
*Oriel Glass Works .....3845 Gough
*S. F. Art Glass Works ...946 Mission
Sierra Glass Co. .....1731 Greenwich
United Glass Works .....115 Turk

GLASS—MOSAIC.

Schwarz & Gottlieb (Franklin 1527 .....1314 Fillmore and 560 Eddy
*S. F. Art Glass .....946 Mission
Sierra Glass Co. .....1731 Greenwich
United Glass Works .....115 Turk

Pine and Hardwood.

INLAID FLOOR CO., 406 Eddy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

266 12th St., Oakland

GLUED UP PANELS.

Niehaus & Co. (Ky 1806), 584 Brannan

GRADING.

*Healy-Tibbitts Con. Co. .....9 Main

GRAVEL.

Bay Development Co (Kearny 1854) .....163 Berry
*California Bldg. Materia) Co. .....
.....714 Pacific Bldg.
Grant Gravel Co. .....87 Third St.
*Standard Crushed Rock .....9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 3214) .....
.....395 Eddy
*Western Bldrs' Supply Co.680 Mission

HARDWARE.

Bennett Bros. .....63 Third
Wright Hdwre Co (Kay 3800) 77 2d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. .....
(Franklin 4046) .....1102 Sutter
Hardwood Interior Co. .....(Fklin 3142) .....1206 Polk St.
Boyd & Moore (K'y 2356) ...356 Market
*Dieckmann Hardwood Co. .....
.....Rm. 604, 244 California
*Parrott & Co. .....320 California
*Inlaid Floor Co (Franklin 3214) .....
.....395 Eddy
*Strable Mfg. Co. (Okd. 2344) .....
.....1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367) .....
.....6th and Brannan Sts.

HARDWOOD LUMBER.

Niehaus & Co. (Ky 1806), 564 Brannan
*Strable Mfg. Co. (Okd. 2344) .....
.....1st bet Washington & Clay
*White Bros. (Sutter 1367) .....
.....6th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm. .....946 Mission
Gilley-Schmid Co(Mkt 965) ..13th&Erie
Hoffman & Meuser (Mkt 1342) .....
.....1129 Howard
*Moffat, H. W. & Co. .....Pacific Bldg.
Williamson Co., H. (Market 1674) .....
.....1336 Mission
Wittman, Lyman&Co.(Mkt 746)315 Polk

HOISTS.

*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 5439) .....Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 2356) .....356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file) .....
.....San Bruno & Lux Ave. So. S F

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 3214) .....
.....395 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 346) .....
.....1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4045) .....1102 Sutter
Hardwood Interior Co. (Fkin 2142) .....1206 Polk St.
*Inlaid Floor Co (Franklin 3214) .....
.....398 Eddy

IRON AND WIRE WORKS.

*Acme Iron&Wire Wks.25 Boardman Pl
West Coast Wire & Iron Works .....
.....748 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston .....82 Second
*Western Bldrs' Supply Co..680 Mission

LAUNDRY TRAYS.

*Furlong, Thos. .....360-64 Fell
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.

LIME AND CEMENT.

Algottinger, E. (West 521) ...1742 Ellis
*North Point Warehouse Co. (Ky. 3511) .....Mason and Bay

LIME, LATH, HAIR, ETC.

*Henry Cowell Lime & Cement Co. (Kearny 2095) .....9 Main St.
*Ryan, Geo. (Mkt 2956) ..Army&Condon
*Western Building Material Co. (Tel. Kearny 2647) .....430 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2356) .....356 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny 3260) .....6th and Channel
*Columbia Lumber Co. (Ky 322) .....Yards, Beach & Mason; Office, SW Clay & Front
Dempsey Lumber Co. (Mkt. 1150) .....1 Hooper near 7th
Hart-Wood Lumber Co (Kearny 3560) .....354 Berry
Morrison Lumber Co (Tel Mkt 473) .....
Robinson Bros. & Co. ...9th Ave & "I"
*Ryan, Geo. (Mkt 2956) ..Army&Condon
*Santa Fe Lumber Co. (Mkt 1486) .....
.....17th & De Haro
Seymour & Elliot .....142 Townsend
Schouten & Co., J. W. .....733 Bryant
*Van Arsdale-Harris Lumber Co. .....
.....6th & Brannan
*White Bros. (Sutter 1367) .....
.....6th and Brannan Sts.

MANTELS, TILES AND GRATES.

Bennett & Voltz Co. .....610 Van Ness
Lowry & Daly .....1553-63 Page
S. F. Mantel Co. (Mkt 4591)2241 Folsom
Schutte, Jno. H. .....778-80 Mission

MAPLE FLOORING.

*Strable Mfg. Co. (Okd. 2344) .....
.....1st bet Washington & Clay, Okd
Boyd & Moore (K'y 2356) ...356 Market

MARBLE DEALERS.

Mission Concrete & Mosaic Works .....
.....331 Guerrero St.
Musto, Joseph, Sons-Keenan Co. .....
.....536-46 North Point
New Co-Operative Marble & Mosaic Co. (J 3499) .....513 Brannan

METAL CEILINGS.

Ames, Irvin (Mkt 3815) 5th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
*Western Bldrs' Supply Co.680 Mission

METAL FIREPROOF PARTITION.

*Berger Mfg. Co. (Tel Market 2728) .....1120 Mission
*Knowles, A. (Doug. 3451) 935 Folsom
*Norris, L. A. .....Monadnock Bldg.
*Roebling Constr. Co. ....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

METAL FURNITURE.

Parcells Safe Co(Kny 1219) .557 Market
*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

METAL LATH.

Ames, Irvin (Mkt 3815) 5th and Irwin
*Berger Mfg. Co (Mkt 2728) 1120 Mission
"Cleveland" Expanded Metal Lath .....(K'y 1969) .....808 Monadnock Bldg.
*Richards, J. W. (Kearny 1369) .....
.....808 Monadnock Bldg.

METAL ORNAMENTS.

*S. F. Metal Stamp & Corr. Co. (Mission 2421) .....554 Treat Ave.

METAL TRIM.

*Voightman & Co. (Boyd & Moore, K'y 2356) .....356 Market

METAL WINDOW SASHES.

*Beahill Window Co. (Sutter 1716 & C 4643) .....751 Mills Bldg.
*Guilfoy Cornice Works (Market 561) .....81h near Howard

MOSAIC.

*S. F. Art Glass Works .....946 Mission
*Thomas & Schneider Art Glass Co. .....(Ky 5365) 610-12 Howard
United Glass Works .....115 Turk
*Western Bldrs' Supply Co.680 Mission

MOTORS.

*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

MOULDINGS, SOFT OR HARDWOOD.

*Inlaid Floor Co (Franklin 3214) .....
.....398 Eddy

MOULDINGS AND HOUSE FINISH.

Holden-Deuprey Co. (Mk't 2741—M 2741) .....126 W-Mission
Oakley Co., The (Kearny 3256) .....
.....8E Cor. Powell and Vallejo
Standard Iron Works .....239 Shipley

OAK FLOORING.

Boyd & Moore (K'y 2356) ...356 Market

OIL BURNERS.

*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

ORNAMENTAL IRON.

Monarch Iron Works (Park 5054) .....
.....1161 Howard
*North Star Iron Wks (Mkt 4406) .....1271 Folsom
Standard Iron Works .....239 Shipley
West Coast Wire & Iron Works .....
.....748 Folsom
*Western Builders' Supply Co. (Kny 1891) .....4th & Natoma
*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

PAINTERS AND DECORATORS.

Anderson&Co, N C(Fkn 3568)126 Hayes
Renfro, J. P. & Co. (Mkt. 3475) .....
J 1196)..460 Jessie & 326 Potrero Av

PAINTS, OILS AND GLASS.

Bass-Heuter Paint Co. .....816 Mission
*Fuller, W. P. & Co...Beale & Mission
Whittier-Coburn Co. (K'y 3660) .....
.....301 Howard

PATENT ATTORNEYS.

Medina, Frank P. (K'y 4999) Call Bldg.

PATENT CHIMNEY.

Clawson, L. E. Co., G. G. & Leavenworth
Dunlevy & Gettle .....77 City Hall Ave

PLANING MILLS.

Buell, G. A. (Market 1545) ..760 Hooper
Holden-Deuprey Co. (Mk't 2741—M 2741) .....126 W-Mission
Morrison, R. B. .....467 Bryant
Searle & Heyman (Market 867) .....
.....3614 19th
Western Pl Mills (Ky 1533) ...866 Berry

PLASTER DECORATIONS.

Callaghan&Manetta (Mkt 705)344 16th
*Knowles, A. (Doug. 3451) 935 Folsom
Larson, O. F. .....178-183 Guerrero

PLASTERERS.

Fay, John .....180-186 Jessie
Fraser, Simon .....3269 20th St.
*Knowles, A. (Doug. 3451) 935 Folsom
Morris, M. .....Residence 1573 18th
Orford, J. A. (West 9570) ..2056 Filbert

PLASTERERS' MATERIALS.

*Henry Cowell Lime & Cement Co. (Kearny 3095) .....9 Main
*Empire Plaster Co (Curry) ..180 Jessie
*Nephi Plaster Co (Lucas) ..180 Jessie
*North Point Warehouse Co. (Ky. 3511) .....Mason and Bay
*Ryan, Geo.(Mkt 2956) ..Army&Condon
*Western Bldrs' Supply Co.680 Mission

PLASTER PARIS.

*Empire Plaster Co. (Curry) .180 Jessie
*Henry Cowell Lime & Cement Co. (Kearny 3095) .....9 Main
*Nephi Plaster Co (Lucas) ..180 Jessie

PLUMBING AND GAS FITTING.

Ahlbach & Mayer .....75 Dorland
Balling, E. A. (Park 5706) ..788 Haight
Gibbs, D. .....634 5th Ave
Gomersal, F. 3956 18th
Housell, J. J. .....708 Valencia
*Levy, M. .....1231 Sutter St.
Madden, Edward E. 2324 24th
Shepard Bros. .....602 California
Snook & Son, Wm. S. ..402 Montgomery
Spencer Plumbing Co (Kearny 4174) .....251 Stevenson
Warburton, T. (Pac. 2137) ..1726 A St.
Wetzel & Grass (Mkt. 2246) 106 Fulton
Williamson Co., H. (Mkt 1674) .....
.....1336-1338 Mission
Wittman, Lyman & Co. (Market 746) .....
.....315 Polk

POST CAPS AND BASES.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston .....82 Second

POWER PLANTS.

*Moffat, H. W. & Co. .....Pacific Bldg.

PRESERVATIVE PAINT.

*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

PRISMATIC GLASS.

*San Francisco Art Glass Works .....
.....946 Mission

PUMPING MACHINERY.

*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

QUARRIES (GRANITE & SANDSTONE)

*Western Building Material Co (Kny 2347) .....430 California

REFRIGERATORS.

Caswald, Chas. E. (Pac. 1476) 3101 Turk

REVERSIBLE SASH.

Dean Reversible Window Co

"Larsen Construction Reports"

gives advance information of all building and engineering projects for the entire Pacific Coast. Daily

For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

TERRA COTTA PRESSED BRICK, PIPE, FIRE PROOFING, ROOFING TILE, FLUE LININGS, FIRE TILE, LAUNDRY TRAYS, ETC.

GLADDING, McBEAN & CO.

WORKS LINCOLN CAL

--- OFFICE ---

CROCKER BLDG. SAN FRANCISCO

Warehouse, 147-151 Minna Street. Telephone Douglas 840

GUILFOY CORNICE WORKS

Skylights, Metal Cornices

209 EIGHTH ST., Near HOWARD

Telephone Market 561

JOHN CASSARETTO

Gravel, Fresh Water Sand, Crushed Rock

Office and Gravel Yard, 345 Berry St., S.F.

Telephone Kearny 3849

Res.: 1699 Dolores St. Tel.: Market 1456

Stables: 30-32-34 Duboce Street

FIRE-PROOFING

Floors, Partitions, Ceilings, Wire Lath

THE SYSTEM THAT IS FIREPROOF

THE ROEBLING CONSTRUCTION CO.

Room 1017 Crocker Bldg. San Francisco

SANBORN & STEWART

STAIR BUILDERS

3075 Army Street Cor. Harrison St.

Phone Mission 379 San Francisco

Nephi Plaster Co.

Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster

ALWAYS RELIABLE

Phone Market 717.

Warehouse: 16th and Harrison Sts.

P. J. BRICKLEY

WHITEWASHING

Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW

Telephone Kearny 1516

Factory, 351-355 Brannan Street

105 Fulton St. San Francisco

PLUMBING

WETZEL & GRASS

Telephone Market 2245

5th and Brannan

Van Arsdale-Harris Lumber Co. Tel. Kearny 2074

Dealers in Oregon Pine--Sugar Pine--White Pine--Spruce--Redwood--Curly Redwood and White Cedar. Red Cedar, White Cedar and Redwood Shingles

This material is thoroughly dry and piled in widths

Send for Catalog and Prices

Ames-Irvin Co., Inc. 8th & Irwin Tel. Market 3815

Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING

Engineers and Contractors

Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

Cement, Lime, Plaster, Brick

Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.

Western Building Material Co.

Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company

HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM

F. W. McNEAR & CO. Pacific Coast Mangr's. 722 MERCHANTS EXCHANGE Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood

LOGS, LUMBER, VENEERS, FLOORING, PANELS

Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.

Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.

CLINTON FIRE-PROOFING SYSTEM

L. A. NORRIS CO. Sole Agents

Clinton Fireproofing Co. of Cal.

643-47 MONADNOCK BLDG. SAN FRAN. TEL. DOU.

Cement of Uniform Quality

Our prices are the lowest

Our Cement is superior in quality to any other cement manufactured

We give the filling of orders our most prompt attention

All cement is carefully tested before leaving our factories

A trial will convince you. Try these facts

SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif. GENERAL SALES OFFICE 324-5 Crocker Bldg., San Francisco

STANDARD PORTLAND CEMENT CORP. Works at Napa Junction, Calif. Telephone Douglas 400 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.

Sales Agents

HENRY COWELL LIME AND CEMENT CO.

Office 9 Main Street | Telephone Kearny 2095 | Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR NO. 20 | SAN FRANCISCO, CAL., JANUARY 25, 1911 | THE PIONEER DAILY.

PACIFIC BUILDER

TWENTIETH YEAR

Issued daily except Sundays and Holidays.

L. A. LARSEN, Publisher

1236 MISSION, Bet. 9th and 10th.

San Francisco, Cal.

Tel. Market 64—J 2001.

OAKLAND OFFICE

550 Eighteenth St., Builders' Exchange

Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1879.

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. It is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.

Largest paid circulation of any similar publication.

Subscription $1.00 per month. Delivered daily.

Editorial Comment.

News In Brief.

PETITIONS IN BANKRUPTCY

North Star Iron Works, Ornamental Iron Workers

Steel Folding Gates, Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work a Specialty.

Phone Market 4466

1271 Folsom St. nr. 9th

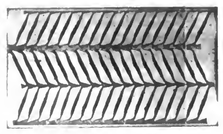
WEDNESDAY January 25

W. W. Breite, C.E.

Structural Engineer Designs and Details for all Classes of Metallic Structures

702-6 Clunie Building Tel. Kearny 815

Herringbone Expanded Steel



Lath is the Most Rigid.

Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.

Waterhouse & Price Co.

SAN FRANCISCO, 59 3rd St. OAKLAND, 101 Telegraph Ave.

G. A. BUELL CO.

General Mill Work. :-: Planing and Sizing.

Timber Planing and Sizing up to 20x20

Phone Market 1655 730 Hooper Street

San Francisco Art Glass Works

853 Mission St., Phone Kearny 3318



A. M. C. A. BUILDING, STOCKTON
Walter King, Architect.

Among the Architects.

Backus Patent Heaters

Full Line Carried In Stock.

Boyd & Moore, Inc. Pac. Coast Representatives Market 356--Phones--K 2386

FERROLT.

---PAINT---

ECONOMICAL -- EFFICIENT

Especially Prepared For Applying On Structural Iron, Galv. Iron, Tin Shingles, Tanks, Etc.

THE LILLEY & THURSTON CO.

Kearny 2548, Home J 2548 82 2nd St., San Francisco

Up and Down the Coast.

Concrete Building [illegible]

Building [illegible]

Warehouse [illegible]

Factory [illegible]

WIRED CONCRETE BLOCKS.

Unique Method of River Embankment Construction.

A unique method of concrete embankment construction, in which the concrete blocks are strung on wires, has been successfully used on the river Yonne, in France. The idea was originated by an Italian engineer.

The bank of the river is first smoothed to a convenient slope, then the wires are strung the proper distance apart, fastened to a cable at the bottom and to specially constructed frames at the top. Each frame, ten feet long and accommodating twenty-five wires, is in reality a bench on which the concrete blocks are placed and from which they are slipped on to the wires. The sections of these benches are alternately painted red and white to eliminate error in stringing the blocks, which are made in two shapes and interlock. One shape is fed on to the wires fastened to the red sections of the frame and the other to the sections painted white.

When the blocks are in place and embankment is completed the frames are removed and the wires twisted together and wound around piles, which serve as anchors. The bottom is held down by its own weight.

The concrete protecting curtain thus made for the slope of the river Yonne extended about five feet below the water line. Popular Mechanics.

Prevents Ships From Rolling.

A German has recently invented an apparatus to prevent ships from rolling.

The apparatus consists of U shaped tanks extending through the hold of the vessel from port to starboard. These admit water, which rises and falls as the ship rolls, the effect being to overcome the rhythmical movement of the vessel. The tanks have been tested on two steamers plying between German ports and Buenos Aires. These steamers in rolling showed a list of eleven degrees on either side before being equipped with the tanks. With the latter in use the list was reduced to two degrees. The passengers found that the invention added to their comfort by steadying the ships.

New Zealand's Big Tunnel.

The tunnel being constructed connecting Christchurch with Greymouth on the New Zealand government railways is to be one of the largest in the world. Compressed air drills are being used, and when finished the bore will be five and one half miles long. Work was commenced in 1908, and five years are allowed the contractors to complete their construction. The tunnel will have a height above rails of fifteen and one half feet. It is of horseshoe form, fourteen feet wide at the rail level. The ordinary section has a twelve inch lining, which is of concrete faced with concrete blocks. The borings are being made from both ends, and the rate of progress is about twelve feet per day.

Glycerin Increases In Price.

During the last eighteen months, says the London Engineering, the price of glycerin has risen over 50 per cent, and a few days ago the highest price on record was touched, there being a further advance of £5 per ton. This great rise in price affects many industries and is said to be due largely to the scarcity of fats and oils from which glycerin is made as a byproduct in the manufacture of soap and the increased demand for glycerin for the manufacture of high explosives, great quantities of which are required for the construction of the Panama canal and other great engineering works.

Canada's Available Water Power.

According to official estimates made by the department of the interior, the available water powers of the Dominion of Canada are capable of developing energy representing more than 25,000,000 horsepower, which if produced from coal would represent a consumption of more than 562,000,000 tons per annum, at the rate of 21.0 tons of coal to the horsepower.

Increased Yield of Gold

Among the Architects.

Battle of Yuba County Leading Gold Producer.

Most Productive Mines.

Mining in Mother Lode Counties.

Dredging Operations.

Decreased Copper and Lead Output.

Mine Estimates for 1910.

BANK CONDITIONS OF SAN FRANCISCO.

WASHINGTON, Jan. 6. [illegible] Controller of the Currency Murray has announced the condition of San Francisco national banks under date of January 3d:

Loans and discounts amount to $102,418,500.

The reserve consisted of gold, $13,553,965; legal tender, $1,883,201. The individual deposits were $83,218,452, the percentage of legal reserve to deposits was 29.04.

Paper Mill

Coeur D'Alene, adjacent to which [illegible] will be equipped with an up-to-date paper mill to be located on the brewery site. The company will be incorporated for $500,000. Ex-Senator Spoon of Wisconsin is the president of the company.

Heavy Duty Freight Elevators

BUILT AND INSTALLED BY

Van Emon Elevator Co.

FOR BAKER & HAMILTON - 5,000 Lbs.
HARROW, RICKARD & McCONE 12,000 "
HENSHAW, BULKLEY & CO. 12,000 "
STUDEBAKER BROS. - 8,000 "

Builders' Specialties (FACTORY AGENTS)

Ornamental Interior Wood Finish

(Natural Finish) CAPITALS, BRACKETS, ART MOULDINGS, ETC.

Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paints

Phone Kearny 1981 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

Varnish 'LIQUID GRANITE' Varnish

The Best Varnish Ever Made For All Purposes Under the Sun

Phone Kearny 3231 BERRY BRO'S., Limited 666 Howard St.

The Great Space and Labor Saving System

PITCHER'S ADJUSTABLE DISAPPEARING DOORS

No Extra Thickness of Wall

20 per cent Space Saved

SEND FOR CIRCULARS

MILL WORK, TANKS, FLAG POLES

231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR

Glued Up O. P. Panels 48x84 and Smaller

EDW. F. NIEHAUS & CO., Inc., Hardwoods

Phones Kearny 1806 Home J 1806

GET OUR STOCK LIST

Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

Imperial Water Proofing.

Made in California

The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.

IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits

For full particulars, call or address

BAKER BROS., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

25-27 South Park Western Asbestos Magnesia Co. Douglas 3860

The Philip Carey Company's Boiler and Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Carey's Flexible Cement Roofing, Linofelt for sound deadening & Insulation of buildings, Occidental Mastic Flooring, Etc.



California Standard Clothes Dryer

Selected Stock. Cut Prices.

Furnished or set in place by O. A. GILES

131 Buchanan St. Phone Park 1037

Balcony, Roof and Yard.

OSCILLATING PORTAL WALL BEDS

MARSHALL & STEARNS CO.

1154 PHELAN BUILDING Phone Douglas 348

J. M. PIPE and BOILER COVERINGS

Asbestos Coverings, Magnesia, Cork and Felt.

Contract Work A Specialty. Expert Advice Given Free Upon Request.

Ask Or Write For Catalogue No. 100

H. W. JOHNS-MANVILLE CO.

Phones Douglas 898, Home J 1751 159 New Montgomery St., S.F.

Post Caps, Bases, Joist Hangers, Fire Door Hardware

FALLS MARK Home Industry FALLS MARK

Phone Sutter 664 J 3816

Falls Manufacturing Co.

J. C. KORTICK, Pres. & Gen. Mgr.

Factory & Office 317 First St.

Telephones: Kearny 2028, Home C 2028

Wire Grill Work. Artistic Metal Work

Pacific Fence Construction Co.

Woven Wire and Ornamental Iron Fencing Wire Products.

150 MARKET STREET SAN FRANCISCO



Panama Canal

Battery of Chicago Improved Cube Mixers, each discharging 64 cu. ft. of MIXED concrete per batch.

Largest mixers ever built.

Lansing Wheelbarrow Co.

787 Folsom St., S. F.

Carries Full Stock—Any Combination.

Rubber Cement Floor Paint for interior floors. A tough elastic coating drying with a firm hard gloss. Will not crumble or lose its gloss.

W. P. FULLER & Co., Beale & Mission Sts., S. F.

ORIGINAL DEFECTIVE

VITRIFIED BRICK
For Facing, Paving and Sewers
Highest in Sanitation. Economy and Durability.
Vallejo Brick & Tile Co., Cons.
Office: 654 Mills Bldg. Tel. Kearny 4314 Works at Vallejo, Cal.

Cal. Art Glass Works
768 Mission, bet 3rd & 4th
Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS
Surety Bonds Liability Insurance Accident and Health
Robt. J. Loughery.
Plate Glass Burglary, Theft and Boiler Insurance
Phone Kearny 799
Representing Empire State Surety Co., Jas. C. Hayhurst, Gen. Agt., 672 Calif.

Member Of Builders' Exchange Telephone Douglas 3461
A. KNOWLES
PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.
985 Folsom St. San Francisco

Acme Lumber Co.
Redwood and Pine Lumber
Tel. Kearny 2260, J 2260. 6th & Channel Sts.

NORTH POINT COMPANY
Bay and Mason Streets
Lime, Plaster, Cement, Storage
Telephones: Kearny 3511 - C 3511

Schastey & Vollmer
Designers and Decorators
Phone Franklin 2729
1930 Van Ness Ave. Home, C 2729 San Francisco

BAY DEVELOPMENT CO.
Sand, Gravel, Rock
Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber
Plumbing and Steam Heating
ESTIMATES FURNISHED. JOBBING DONE
1231 Sutter St. Phones: Franklin 1093, C 2753. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty
OLGA HERZ
PUBLIC STENOGRAPHER
English, French, German
Tel. Douglas 4093 C 3463 602 First National Bank Bldg.

W. H. Bagge & Son, Inc.
BUILDING CONSTRUCTION
PHONE WEST 6530 2101 HAYES STREET
Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880
VULCAN IRON WORKS
Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work
Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN, STOW, President Telephone
FRANK J. HYMES, Vice-President DOUGLAS 1574
H. K. BURGESS, Secretary DOUGLAS 1574
Thomas Day Company
GAS AND ELECTRIC FIXTURES
736 MISSION STREET SAN FRANCISCO, CAL.

WALLBEDS
Working Samples at Office and Shop
EUREKA BED CO.
Phone Douglas 2728
363 SIXTH ST., SAN FRANCISCO

Perfect Concealed and Turner Bed Company
Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.
Telephone Douglas 2662 San Francisco

THE BERGER MANUFACTURING CO.
OF CALIFORNIA
Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expended Metal Lathe
1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works
Contracting Manufacturers o
Structural Steel Works
New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished
Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy **PLUMBER**
3545-53 Seventeenth St.
PHONES—Market 295; Home M 1574
Builders' Exchange Box 511
Builders' Association Box 191

M 3426 PHONES: Mission 2421
S. F. METAL STAMPING CO.
Stamped & Spun Sheet Metal Ornaments
Statuary, Mission and Spanish Tile
554-556 TREAT AVE. SAN FRANCISCO



STOCK
BRICK
WE SELL ARTISTIC
RED FACE BRICK
AT MEDIUM PRICES
DIAMOND BRICK CO.
909 Balboa Bldg.
Tel. Douglas 1909 -- J 3803

Furlong's Laundry Trays
Are The Best. 360-64 FELL

Phone Market 965
GILLEY-SCHMID CO., Inc.
PLUMBING, HEATING
Oil Burning Plants,
Ventilating :: ::
198 West Mission St., Cor. 13th

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue.

No.	Owner	Contractor	Amt.
220	Nelson	Nelson	1800
221	Same	Same	1800
222	Same	Same	1800
223	Same	Same	1800
224	Herold	Nielsen	400
225	Bond	Bond	400
226	Frisch	Frisch	450
227	Goss	Davis	1000
228	Anchor	Schrader	900
229	Luttringer	Schultz	400
230	Dannanbaum	Koster	400
231	Howes	Howes	500
232	Roche	Price	900
233	Hills	Hills	500
234	McDonald	Novelty	400
235	Turner	Turner	700
236	Nilsson	Nilsson	1000
237	Simpson	Morris	3225
238	Jillson	Chaban	1650
239	Bouillet	Day	13200
240	Ghirardelli	Mooney	46400
241	Same	Larsen	26314
242	Same	S. F. Elec.	650
243	Same	Turner	1884

(220) **Eleventh Ave. E 105 N Fulton.** 1½-story frame dwelling.
Owner..... F. Nelson, 30 Presidio Terrace, S. F.
Architect ... None
Day's work Cost, $1800

(221) **Eleventh Ave. E 220 N Fulton.** 1½-story frame dwelling.
Owner F. Nelson, 30 Presidio Terrace, S. F.
Architect None.
Day's work Cost, $1800

(222) **Eleventh Ave. E 245 N Fulton.** 1½-story frame dwelling.
Owner..... F. Nelson, 30 Presidio Terrace, S. F.
Architect None.
Day's work Cost, $1800

(223) **Eleventh Ave. E 270 N Fulton.** 1½-story frame dwelling.
Owner..... F. Nelson, 30 Presidio Terrace, S. F.
Architect ... None.
Day's work Cost, $1800

(224) **Adam W 150 N Army. After** stable.
Owner. Chas. Herold San Bruno & Army, S. F.
Architect None
Contractor P. & J. Nielsen, Bros., 2350 Bryant, S. F.
Cost, $400

(225) **Devisadero No. 1508. Install** store front.
Owner Alex Bonil 2 05 Scott S. F.
Architect None
Day's work. Cost, $400

(226) **Thirty-fourth Ave. E 225 N Cabrillo.** Three-room frame cottage.
Owner ..... C. Frisch, 225 Lexington Ave., S. F.
Architect ... None
Day's work Cost, $450

(227) **Harriett W 75 N Brannan.** Two-story frame barley mill.
Owner Chas. E. Goss
Architect None
Contractor H. J. Davis 2311 17th St., S. F.
Cost, $1000

(228) **Eighteenth and Hampshire SE.** Erect tank tower.
Owner Anchor Brewing Co., Premises.
Architect ... E. A. Neumarkel, Mechanics Sngs. Bk. Bldg., S. F.
Contractor. Schrader Iron Works, 1247 Harrison, S. F.
Cost, $900

(229) **Mission NW 56-9 SW Geneva** Ave. Three-room frame cottage.
Owner ..... E. A. Luttringer, 454 London, S. F.
Architect ... None.
Contractor. Henry Schulte, 40 Norton St., S. F.
Cost, $400

(230) **Union St. No. 1901. After** front store.
Owner..... Mrs. Dannanbaum.
Architect ... None.
Contractor. Koster.
Cost, $400

(231) **Sutter St. No. 1157. Erect** partitions, install coal range and gas bake oven in bakery and restaurant.
Owner..... E. M. Howes & Co., Premises.
Architect ... None.
Day's work. Cost, $500

(232) **Haight St. No. 422. After** store.
Owner..... Bessie Roche, Oxford Hotel S. F.
Architect ... None.
Contractor. Price & Hutcherson, 1550 Turk St., S. F.
Cost, $900

(233) **Washington N 77-6 W Broderick.** One-story frame private garage.
Owner..... R. W. Hills, 2201 Broderick, S. F.
Architect ... None.
Day's work. Cost, $500

(234) **Market No. 741. Erect** electric sign.
Owner..... McDonald & Collett, 741 Market, S. F.
Architect ... None.
Contractor. Novelty Elec. Sign Co., 837 Ellis, S. F.
Cost, $400

(235) **Hosworth No. 310. After** residence and repair plumbing, electric work, etc.
Owner..... John C. Turner, 139 Fulton Ave., S. F.
Architect ... None.
Day's work. Cost, $700

(236) **Andover E 25 S Eugenia St.** One-story frame cottage.
Owner..... N. F. Nilsson Co., 3464 Mission, S. F.
Architect ... None.
Day's work. Cost, $1000

(237) **Eleventh Ave. W 175 S Anza.** All work for a two-story and basement and attic residence.
Owner ..... Max Simpson.
Architect ... None.
Contractor. Alfred T. Morris, 153 9th Ave., S. F.
Filed Jan. 24, '11. Dated Jan. 24, '11.
Rafters in place $604.70
Brown coated 604.70
Standing finish on 604.65
Completed 604.70
Usual 35 days 806.25
Total cost, $3225.00
Bond, forfeit, none. Limit, 90 days. Plans and specifications filed.

(238) **Post N 161-10½ E Polk E 48-10½** xN 120. Painting, papering, tinting, and white washing for a four-story and basement brick bldg.
Owner..... I. O. Jillson.
Architect ... Wm. Mooser, Union Trust Bldg., S. F.
Contractor. J. Chaban, Merchants' Ex. Bldg., S. F.
Filed Jan. 24, '11. Dated Jan. 4, '11.
Payments of 75% on 1st and 15th of each month.
25% usual 35 days.
Total cost, $11650
Bond forfeit, none. Limit, without delay. Specifications only filed.

(239) **Kearny W 70 N Washington N** 35xW 107-11. All work except asphaltum roof for a one-story and basement Class C nickelodeon.
Owner..... Henriette, Emile E., Henry G. & Etienne F. Roullet, Ellen S. Duprey & Juliette E. Gaudry, Care of A. Hotel & Co., Agents.
Architect ... J. E. Freeman Kohl Bldg., S. F.
Contractor. Thomas H. Day's Sons, Monadnock Bldg., S. F.
Filed Jan. 24, '11. Dated Jan. 19, '11.
Brick walls ready for roof trusses and all side walk beams set. $3200
Brown coated 3300
Completed and accepted 3300
Usual 35 days 3300
Total cost, $13,200
Bond none. Forfeit, $10. Bonus, $10. Limit, 55 days after Jan. 23, 1911. Plans and specifications filed.

(240) **Blk bded by North Point, Polk,** Beach and Larkin 275x412-6. Carpenter, hardware, stairs, mill, glass, galv. iron, tin, corrugated iron, metal windows, cement, street work, painting for two three-story and basement brick warehouse bldgs.
Owner..... D. Ghirardelli Co., North Point and Polk, S. F.
Architect ... Wm. Mooser, Union Trust Bldg., S. F.
Contractor. Ed. Mooney, 37 Stoneman, S. F.
Filed Jan. 24, '11. Dated Jan. 18, '11.
Payments of 75% on 1st and 15th of each month.
25% 36 days.
Total cost, $46,400
Bond, $11,600, Sureties, The Empire State Surety Co. Forfeit, none. Limit, 90 days for Mustard bldg.; 75 days for Chocolate bldg. Plans and specifications filed.

(241) **Excavation, concrete, artificial** stone, brick, granite, and sandstone on above.
Contractor. H. H. Larsen & Bros., 62 Post, S. F.
Filed Jan. 24, '11. Dated Jan. 18, '11.
Payments same as above.
Total cost, $26,914
Bond, forfeit, none. Limit, same as above. Plans and specifications filed.

(242) **Electric wiring on above.**
Contractor. San Francisco Electrical Co., 22 First, S. F.
Filed Jan. 24, '11. Dated Jan. 18, '11.
All work completed on Mustard bldg. $350
All work completed on Chocolate bldg. 300
Total cost, $650
Bond, forfeit, none. Limit, without delay. Plans and specifications filed.

(243) **Plumbing, sewering and fixtures** on above.
Contractor. The Turner Company, 710 Larkin, S. F.
Filed Jan. 24, '11. Dated Jan. 18, '11.
All work completed and accepted on Mustard bldg. $633
All work completed and accepted on Chocolate bldg. 630
Usual 35 days 421
Total cost, $1684
Bond, forfeit, none. Limit, without delay. Plans and specifications filed.

Despite rumors to the contrary, we are still in the retail lumber business, and intend to remain for some time to come.
COLUMBIA LUMBER CO.
Phone Kearny 323
Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach
Mills At South Bend, Washington

EUREKA SASH DOOR AND MOULDING MILLS
YARDS AND MILLS EUREKA, CAL.
CITY OFFICE AND WAREHOUSE 1715 1721 MISSION ST.

THE BEST SASH CORD MADE
EVERY FOOT 18 STAMPED "Silver Lake A"

Contract and all other classes of Bonds executed on application
Paul M. Nippert Co., Inc.
Telephones Kearny 5729 / Home C 1754
Marston Building 244 Kearny St.



American HOISTING ENGINES
Harron Rickard & McCone
San Francisco Los Angeles

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted

Jan 24, 1911—**Fillmore** W 86-6 N O'Farrell N 57 W 127-6 S 6 W 17-6 S 42 E 18-6 S 9 E 136-6. Premium Theatres Co. to George Macgruer and The Ideal Cornice Works.....Jan 18, 1911

Jan 24, 1911—**Halleck (11) and 3rd Ave** NE E 95xN 25. George Watson Burnett to O. A. Craemer **Mar 1, 1908**

Jan 24, 1911—**Leavenworth** E 112-6 N Union 25x73. Emilio Ferrea to G. H. Baglietto .....Jan 23, 1911

Jan 24, 1911—**Mewhister and Jones** NE N 175 E 162-6 S 81-7½ SW 159-9 W 32-10½ to beg. The Prager Company (Lessee) to The Ralston Iron Works .....Jan 18, 1911

Jan 24, 1911—**Seventeenth Ave. South** SW 50 SW 100 NW 25xSW inc. Ludwig Pettersen to E. E. Cagle and J. W. Case & Caun...Jan 21, 1911

Jan 23, 1911—**O'Neil & Haley Tct** Lot 13 Blk 266, S. or Sylvain Antoine to L. Medus & Son.....Jan 21, 1911

Jan 23, 1911—**Union** S 112-6 E Leavenworth th 25x120. D. Devencenzi to Devencenzi Bros. & Co.....Jan 14, 1911

Jan 23, 1911—**Twenty-second & Folsom** NW N 9 W 122-6 S 30 E 27-6 S 65 E 95. J. W. Schmitz (lessee) to Louis Metter .....Jan 20, 1911

Jan 23, 1911—**Blk bded on N by Sacramento,** E by Mason, S by California and W by Cushman Place. The Pacific Union Club to John G. Sutton Co: Vulcan Iron Works; John G. Ils Co.....Jan 20, 1911

Jan 23, 1911—**Pacific Ave.** N 137-6 E Broderick N 63-9xN 147-7½. George L. Payne to John G. Sutton Company .....Jan 20, 1911

Jan 23, 1911—**Twenty-fourth S** 105 W Castro W 27-6xS 114. Annie J. Rock to A. E. Olsen.....Feb 16, 1911

Jan 23, 1911—**Sacramento and Leavenworth** SE Cor. Robert O'Hara Allen and Emily A. Allen to Gilmour & Johanson .....

Jan 21, 1911—**Courtland Ave.** S 46 W Anderson 24x70. Francesca Sanfilippo to F. Tomasello...Jan 17, 1911

Jan 21, 1911—**Stanyan** E 100 S Parnassus Ave. Wilford H. & May C. Williams to Frank Neidick.....Jan 18, 1911

Jan 21, 1911—**Oak** N 137-6 W Webster W 30xN 137-6. Catherine McCafferty to H. Conrad.....Jan 17, 1911

Jan 20, 1911—**Maple and Washington** NE N 136-3½xE 100. Jacob Stern to Architectural Iron & Bronze Works .....Nov 10, 1911

Jan 20, 1911—**California and Davis** NE N 90-8 E 91-8 S 22-11 W 45-10 S 68-9 W 46-10. A. B. Spreckels to Palace Hardware Co....Jan 16, 1911

Jan 20, 1911—**California** S 27-6 E 26th Ave. S 100x25. Wm. A. Rebscher to J. Opitz.....Jan 18, 1911

Jan 20, 1911—**Haight and Gough** NE N 120xE 55. Julius Finck to R. Ringrose .....Jan 18, 1911

Jan 20, 1911—**Sutter** N 107-6 E Grant Ave. N 60xE 30. A. Satter to Wm. F. Wilson Company .....Jan 18, 1911

Jan 20, 1911—**Eddy** N 85 W Larkin N 75 W 11 inches N 45 W 61-7 S 120 E 52-6 to beg. F. A. Meyer to whom it may concern....Jan 20, 1911

Jan 19, 1911—**Taylor** E 84 N Pine — 27-6xE 112-6. Anne J. Duncan to The Turner Co.....Jan 11, 1911

Jan. 19, 1911—**Sixth Ave** E 275 N Cabrillo 47x 25 xE 120. John H. Lackmann to Jenkens & Gross.....Jan. 18, 1911

Jan. 19, 1911—**California and Davis** NE N 91-8 E 91-8 S 22-11 W 45-10 S 68-9 W 45-10. A H Spreckels to Shantey & Vollmer Jan 12, 1911

Jan. 19, 1911—**Fifth, Sixth and Point** Lobos Aves and "A," blk bded by. La Societe Francaise de Beinfaisance Mutuelle to Duncanson Harrelson & Co.....Jan 16, 1911

Jan. 19, 1911—**Lot 21 Blk M** addns to Castro St. addn and Glen Park Terrace. Pauline K Meyer to Jas P Fletcher.....Jan 19, 1911

Jan 19, 1911—**Lilly Ave** N 168 W Octavia W 63xN 120. McNally Estate to F J Durham.....Jan. 7, 1911

Jan 19, 1911—**Geary and Mason** SE S 80xE 35. Anna J. Julia L and John L Murphy to Martin Peterson, Jan 14; Wm S Snook & Son...Jan. 13 1911

Jan 18, 1911—**Taylor** W 50 N Washington 38-9 front. Bertha M. Kellogg to Scarritt & Clark Dec 23, 1910

Jan 18, 1911—**Washington and Maple** NE N 136-3½xE 100, W A 826. Jacob Stern to Western Cut Stone Company .....Jan 10, 1911

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding same.

E 11th Ave, — N Fulton; owner, F. Nelson; (4 bldgs).

E Andover 25 S Eugenia; owner, N. F. Nilsson Co.

E 34th Ave, 225 N Cabrillo; owner, O. Frisch.

1440 Polk; owner, F. Schwarzenbek.

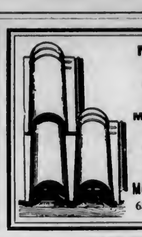
Church—Salem, Ore.—The official board of the Jason Lee Memorial M. E. Church of North Salem will receive bids for the construction of a church according to plans filed in the law office of G. E. Unruh, Capital National Bank, Salem, Ore. Bids to be accompanied by certified check for 10% of bid and to be addressed to the Official Board, Jason Lee Memorial M. E. Church, in care of G. E. Unruh.

Specify the Louis Lipp Co.'s Toilets and save repair bills.
San Francisco office 693 Mission St. Phone Douglas 1162

LET US do your Duplicate Letter work, supply your typewriter ribbon, supply your carbon papers, supply your Duplicator supplies, and be a satisfied customer of the
MULTIGRAPH and MIMEOGRAPH SUPPLY CO. 417 Montgomery St. Tel. Douglas 5401

CRONAN'S EAGLE CORNICE WORKS
Formerly 30 Eighth St., now at
338 GUERRERO ST.
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401
Williams Bros. & Henderson
Engineers and Contractors
BUILDING CONSTRUCTION
Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE
Made In: Tin Painted, Tin Galvanized, Copper and Zinc.
Meurer Bros. Co.
630 THIRD ST.

Phone Kearny 525
JOHN'S HANGER M'FG CO.
Manufactures
JOHN'S PARLOR DOOR HANGERS
832-838 Folsom Street San Francisco

Liens Filed.

SAN FRANCISCO COUNTY.

Recorded	Amount

Jan 24, 1911—**Twenty-eighth** S 130 E Noe S 114xE 25. Joseph Deasy vs. H. P. & M. Diedricks.....$132

Jan 24, 1911—**Fifth Ave. and Balboa** (H) SW S 25xW 95. E. E. Gillon vs. Paul & Louise Zassl.....$107.71

Jan 24, 1911—**Twenty-eighth** S 130 E Noe E 25x114. T. F. Ayers vs. H. P. Diedrichs $140

Jan 23, 1911—**Leavenworth & Golden** Gate Ave. NW W 137-6xN 137-6. The Atlantic Fireproofing Company vs. Young Men's Christian Ass'n $295

Jan 23, 1911—**Twenty-eighth** S 130 E Noe E 25xS 114. Turpin & Pomroy vs. H. P. Diedrichs $110

Jan 23, 1911—**Van Ness and Pacific** Aves. NW N 132xW 78. Nevada Gypsum Company vs. F. A. Dorn and Thomas Mellon $228.15

Jan 21, 1911—**Van Ness and Pacific** Aves. NW N 132xW 78. Patrick O'Brien, $82.50; Anthony Kane, $27.50; Allan Gilmour, $178.50; Wm. G. Gilmour, $239.80; Western Bldg. Material Company, $275.45; vs. F. A. Dorn and Thomas Mellon.....

Jan 20, 1911—**Pacific and Van Ness** Aves. NW N 132xW 78. The Fernald Co. vs. Thos. Mellon and F. A. Dorn $273.26

Jan 21, 1911—**Pacific and Van Ness** Aves. NW N 132xW 78. J. H. Kruse vs. F. A. Dorn.....$429.62

Jan 21, 1911—**Van Buren and Sussex** E NE 34.4 SE 26.10 E 58.85 S 25 W 99.28 N 35.96, Lot 34 Blk 4 Castro St. Addn. J. H. Kruse vs. Matilda Rundblum $275

Jan 20, 1911—**Van Ness and Pacific** Aves. NW N 132xW 78. G. Ghesari vs. F. A. Dorn and Thomas Mellon $221

Jan 20, 1911—**Van Ness and Pacific** Aves. NW N 132xW 78. Francis O'Reilly vs. F. A. Dorn and Thomas Mellon $154

Jan 19, 1911—**Washington** S 77-6 W Walnut W 35xS 127-8¾. Williams Bros. & Henderson vs. Romilda A. Musto $2649.10

Jan 19, 1911—**Francisco** S 137-6 W Octavia W 25xS 137-6. Hurabielle Bros. vs. Carlo Forni and The Lombardi Wine Co.....$420.50

Jan 19, 1911—**Van Buren and Sussex** SE NE 34.4 SE 26.10 E to alley S 25 W 99.28 N 35.96 Lot 34 Blk 4 Castro St. Add'n. Hniden-Deuprey Co. vs. Matilda Rundblum.....$92.44

Building Contracts.

SANTA CLARA COUNTY.

Recorded	Amount

River St. No. 32, San Jose. Two-room addition.
Owner..... Thomas Massa, 32 River St, San Jose.
Architect ...None.
Day's work. Cost, $400

Eleventh St. No. 436, San Jose. 1½- story barn.
Owner..... G. M. Latta, 434 N. 11th St., San Jose.
Architect ...None.
Day's work. Cost, $300

Building Contracts.

SACRAMENTO COUNTY.

N ½ Lot 5 R-8-6th & 7th Sts., Sacramento. Two-story frame wiehouse and factory.
Owner..... The Sacramento Chemical Co., 114 K, Sacramento.
Architect ...Alden W. Campbell, Casey Bldg., Sacramento.
Contractor...A. L. & J. Johnson.
Filed Jan. 24, '11. Dated Jan. 23, '11.
Cost, $3087

School Boads—Salem, Ore.—At a meeting of the school board, a resolution was passed naming January 30th as the date for holding a special school election to vote on the question of issuance of bonds to the extent of $35,000 for the construction of an addition to the present high school building.

REMOVAL NOTICE.

M. Levy announces that he has removed his show room, office and workshop to 1231 Sutter Street near Polk, and will continue the business of plumbing, gas fitting, steam and hot water heating in all its branches. Estimates cheerfully furnished. Jobbing promptly attended to. Telephones: Franklin 1903; C 2753.

Electrical Inspection

DEPARTMENT OF ELECTRICITY. 56 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

LOCAL WIRING RULES.

For the convenience of the electrical and building fraternity, Chief Urmy, of the Department of Electricity, has formulated a comprehensive set of local INSTALLATION RULES, governing ELECTRIC WIRING AND APPARATUS in or on buildings in the City of San Francisco, to become effective **March 1, 1911.** On filings submitted prior thereto for installations to be started on or after that date, there must be appended a true and duly executed copy of contract, in each instance.

An edition of these Rulings, together with all Ordinance Regulations applying to electrical construction, will be published in pamphlet form and issued within the next few days to contractors and journeymen throughout the City.

1285 De Luxe	1.50
2586 Wedel	.55
2877 Schlmetschek	2.60
9603 Schlmetschek	2.00
9609 Schlmetschek	2.00
9610 Schlmetschek	2.00
9611 Schlmetschek	2.00
1162 City Prot. E. Co.	2.25
1608 Union Elec. Co.	4.25
2216 Hicks	16.10
4365 Old S. F. Elec. Co.	.50
2212 Hetty	6.65
4236 Jarvis	1.00
4400 Seiler	.55
4267 Turner	1.00
9302 Levy	2.00
1445 Levy	2.15
851 Levy	2.70
3181 Otis	2.00
3918 Novelty	1.50
3471 Novelty	1.50
3914 Novelty	1.50
6467 Enterprise	4.75
1221 Ulrich	1.85
2167 Hochdahe	3.20
1722 Hochdale	2.40
3603 Mut. Elec. Con. & S. Co.	1.20
4268 Eppstein	.95
3105 Beach	3.35
3307 Elec. Eq. Co.	.65
6610 Globe	3.45
4037 Kohlway	.50
3992 Bauer Sign	1.50
3051 Bauer Sign	1.50
4087 De Luxe Elec. Co.	.50

New Applications For Electrical Inspection.

TO ALL CONCERNED:

The use of armored cables for concealed work will not be approved unless installed in such manner as to be readily withdrawn and replaced at any time without damage to walls, ceilings, floors or other portions of building.

This ruling will apply to all work which has not been started on or before January 1, 1911.

W. H. URMY,
Chief Department of Electricity.

1426 S 16th St. E of Ashbury; owner, E. W. Elliott; contractor, Home. 1427 2475 Pacific Ave; owner, Jno. Leale; contractor, Frank Muhlbach.

1428 702 Market; owner, Dr. Leek; contractor, Levy.

1446 California 100 E of Fillmore; owner, ——; contractor, American Elec & Eng. Co.

1447 48 Fremont; owner, Bothin Estate; contractor, Hicks Elec. Co.

1448 Arthia W of Delta; owner, A. Rath; contractor, Beach.

1449 2287 Market; owner, Wiese Est; contractor, Brouillet.

1450 720 Waller; owner, F. Quinn; contractor, Brouillet.

1451 SE Cor Stockton and Stark; owner, R. C. Knight; contractor, Newberry-Bendheim Co.

1452 24 Bluxome; owner, S. F. Elevator Works; contractor, Weidenthal-Goellner Co.

1453 NE Cor Van Ness and Birch; owner, Van Ness Co; contractor, Central Elec.

1454 SW Cor Potrero and Alameda; owner, Ames, Harris & Neville; contractor, The Turner Co.

1455 265 8th Ave; owner, ——; contractor, Frank Hill.

1456 24 Fremont; owner, H. E. Bothin; contractor, Otis Elevator Co.

1457 Golden Gate W of Taylor; owner, Rivers Hotel Co; contractor, Standard Elec. Constr. Co.

1458 1233 5th Ave owner, Green; contractor, O. F. Williams.

1459 Mont'g S of Sutter; owner, ——; contractor, Roy T. Juarez.

1460 SE Sansome and Sacramento; owner, Williams Printing Co; contractor, Metropolitan Elec. Works.

1461 SE Cor Stanyan and Oak; owner, E. Rolkin; contractor, Old S. F. Elec. Co.

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount

Jan 21, 1911—**Clay** N 103 E Taylor E 28xN 137-6. M. L. Mayers vs. P. Noble and W. C. Boswell.....

Jan 21, 1911—**Clay** N 103-6 E Taylor E 28xN 137-6. Olson-Mahoney Lumber Co.; S. Galnaberg; Pacific Manufacturing Co.; Smith Brick Mantel Company; Holt-Habenicht & Howlett; Camp & Carrillon; to P. Noble and W. C. Boswell.....

Jan 19, 1911—**First** N 85 W Larkin W 25xN 120. Hart Wood Lumber Co. to Edmond Loewy & Company, Jesse Newbauer, Dorcas Nathan, & Willis & Sons.....

Jan 19, 1911—**Vicksburg** E 97-6 N 23d N 32-6xE 117-6. Warren Improvement Knowneerg .....

Jan 18, 1911—**Green** N 107-6 W Powell W 30xN 90 and right of way over alley 10 ft wide running over rear lot adj above on E, connecting with alley 7¼ ft wide running through to Green. Eureka Sash Door & Moulding Mills to Joseph Crudo, Vincenzo Torrano, W. J. Morphy....

Jan 17, 1911—**Casselli Ave. and Mono** Alley SW 55 m or l SE 75 m or l NE 75 m or l N 92 m or l. A. L. Stockton Lumber Co. to Jno. and Angelo Pao $512.44

Jan 17, 1911—**Twenty-second & Rhode Island** NE N 100xE 25. Mahony Bros. to Joseph Cavedera.....$91.25

Jan 13, 1911—**Ashbury** E 270 S Frederick S 30xE 111-3. Sterling Marble Co. to Roger Carroll, Mayer Bros.

Jan 12, 1911—**Sacramento** N 85 E Polk E 52-6xN 77-8¾. Kiernan & O'Brien to C. M. Rousseau.....

Jan 12, 1911—**Market and Seventh** S SW 75xSE 140. The Berger Mfg. Co. to Odd Fellows' Hall Ass'n of S. F. .....

Jan 9, 1911—**Jersey** S 11 W Douglas W 25xS 114 Nos. 217, 219, 221 & 223 Jersey St. Gnecco & Squaglia, C. J. Wedel & Co., Henry Riboni and Dwight Lumber Co. to Henry Cunningham .....

Jan 9, 1911—**Jersey** S 100 W Sanchez W 25xS 114. J. J. Houston, Dreser-McDonnell Co., Henry Hildebrandt, Builders' Supply Depot and Hill Bros. to Henry Cunningham...

Jan 10, 1911—**Mission** N 45-10 W Main N 137-6xW 45-10. A. Knowles to F. C. O. Bartlett.....$814

Jan 9, 1911—**Jersey** S 75 W Sanchez S 100 m or l by W 25. H. C. Hincken to Henry Cunningham .....

If its asbestos we have it.
Asphalt, Felt & Gravel Roofing
Steam Pipe and Boiler Coverings
Asbestos "Century" Shingles
Magnesia Asbestos Supply Co.
Phones, Kearny 3850, Home J 3850 532 Howard St., S. F.

Sanitary Garbage Chute and Can



The only satisfactory solution of the garbage question for apartment houses, hotels, etc. Can be applied to old as well as new buildings.
It extends from basement to roof.
The garbage can is placed over a cess-pool in the basement. Hermetically sealed, thus preventing all odors and also shutting off food supply for rats, etc.
By a simple contrivance the seal is raised from the can and all doors locked until the garbage can is replaced, when the doors are then unlocked.
As the door is opened to receive garbage an automatic sprinkler washes the chute.
The garbage can has a reinforced wire bottom allowing the water to percolate through the garbage into the cess-pool and sewers.
The garbage is thus clean and odorless.
Prices reasonable.
HILL & JACOBSEN,
Sole Agents and Manufacturers
Bradshaw Sanitary Garbage Chute
Telephones: (Kearny 1790 / Home C 6663
524-526 Pine St., San Francisco

Meilink Steel Wall Safes



The up-to-date equipment for Apartment Houses, Flats or Residences.
$14, $16, $18, $20.
Geo. C. Bornemann Co.
467 Market St.
Phone Kearny 3383, Home J 3494

San Francisco Cornice Co.
Bryant St., bet. 9th and 10th Sts., S. F.
Telephone Market 1150 and 1151
Manufacturers Of
Fine Copper Doors
And All Kinds Of
Kalamein Interior Finish

Telephones
S.F.-Kearny 2830 Factory-Alameda 509
N. Clark & Sons
Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

ORIGINAL

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 448 KEARNY ST.S.F.
BUILDERS EXCHANGE 160 JESSIE

ORIEL Glass Wks. BENT GLASS ART SIERRA Glass Co.
Franklin 3022 S. W. Cor. Gough and Greenwich Sts. Franklin 1169

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Esterly Construction Co.
Concrete Buildings Foundations, Walls, Cement, Sidewalks, Floors, Steps.
Contracts executed throughout Central California.
2134 Center Street Post Office
Phone Berkeley 97 Berkeley, Cal.

J. J. Widmer H. Long
R. Hodgson
Long - Hodgson - Widmer
General Contractors and Builders
ESTIMATES FURNISHED
2432 Russell, Berkeley

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288.

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 661
107 Montgomery St., Near Sutter, S. F.

Oakland
Fence Construction Co.
Builders and Dealers.
Ornamental Wire, Iron, Field Fencing.
Phones Oakland 2844 A 1783
170 12th St., Oakland, Cal.

CARL JACOBSEN Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker
Common Face
California Pressed Brick Co. Pacific Bldg. S. F. Swift & Wilcox, Agents, Berkeley.
Phone Douglas 1415 2838 Shattuck Ave., Berk'y 4248

Open - Shop.
Lumber, Millwork, Sash and Doors, Glass Weights and Cords
WHOLESALE and RETAIL
Pacific Coast Lumber and Mill Co.
Phones: Oakland 1631, Home A 1088 2nd and Grove Sts., Oakland

California Oil Burner Co. Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Both Distilled and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613 968 Broadway, Oakland

SPECIFICATION REPORTS.
Giving full details of all materials specified in building contracts that are being figured and also for contracts let. Delivered daily. Terms upon application.
DAILY PACIFIC BUILDER
Tel. Market 64 and J 2001 1325 Mission St.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures, High Grade Cabinet Work, Bar Fixtures
2068 Fifth Street Cor. Chestnut Phone Oakland 2478 Oakland, Cal.

Mr. Contractor: Let Us Figure With You.
ROUND SQUARE SQ. TWISTED REINFORCING BARS
Our Stock is Complete in Steel Bars for Concrete Reinforcement
BAKER & HAMILTON
DELIVERED PRICES QUOTED Phone KEARNY 2800
423-461 BRANNAN ST.

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

DAILY
PACIFIC BUILDER
Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR. NO. 20 THE PIONEER DAILY OAKLAND, CAL., JANUARY 25, 1911 OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
416 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
118 North Broadway
The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. It is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
155	Gould	Gould	$2000
156	Quigley	Garfield	3500
157	Colt	Colt	500
158	Hawley	Pearson	7340
159	Nowell	Eliel	4100

(155) Palmetto S 150 W Hoston. Fruitvale. Five-room cottage.
Owner....W. S. Gould.
Architect....None.
Day's work. Cost, $2000

(156) Grand Ave, E 250 N Lake Park Ave., Oakland. Six-room bungalow.
Owner.....C. E. Quigley, 394 Van Buren Ave., Oakland.
Architect....None.
Contractor..Chas. C. Garfield, 1568 25th Ave., Oakland.
Cost, $3500

(157) Bellevue W 275 N Grand Ave., Oakland. Two-story eight-room dwelling.
Owner.....C. B. Colt, 293 Bacon Bldg., Oakland.
Architect....A. J. Mauurette, 293 Bacon Bldg., Oakland.
Contractor..Roger Colt.
Cost, $5000

(158) Twenty-ninth St. N 100 E Fairmount Ave., Oakland. All work for ten-room house.
Owner.....Stuart S. Hawley, First Nat'l Bank Bldg., Oakland.
Architect...Charles P. Weeks, Mutual Savings Bank Bldg., S. F.
Contractor..Ben Pearson, 2403 Grant, Berkeley.
Filed Jan 24, '11. Dated Jan. 24, '11.
Frame up $1940
Interior plastered 2000
Completed and accepted 2000
Usual 35 days 2000
Total cost, $7940
Bond, forfeit, none. Limit, 100 days. Plans and specifications filed.

(159) Frank St. E 255 S Sunny Slope Ave. S 40xE 149, Lot 17 Blk A Sunny Slope Tract, Oakland.
Owner.....Charles E. Nowell.
Architect...Deuel & Wright, Macdonough Bldg., Oakland.
Contractor..A. E. Eliel, Randolph and Hampel Aves., Oakland.
Filed Jan. 23, '11. Dated Jan. 15, '11.
On or before Jan. 14, 1911.....$400
On or before March 1, 1911..... 40
On or before April 1, 1911..... 40
On or before 1st of each month thereafter until $4099 shall have been paid .....
Total cost, $4100
Bond, etc., none. Plans and specifications filed.

Minor Jobs About Alameda Co.

1176 71st Ave., Fitchburg; alterations; owner, W. P. Crane; day's work; cost, $150.

S Virginia 600 E Cal. R. R., Okd; one-story one-room bldg; owner, Mrs. A. Pershbacker, Virginia Ave., Fruitvale; contractor, Sydes & Robertson, 1933 Steinway Ave; cost, $180.

5863 Shattuck Ave., Okd; alterations; owner, M. M. Silva; day's work; cost, $75.

801 Santa Clara Ave., Alameda; erect garage; owner, T. F. Champe, 801 Santa Clara Ave; day's work; cost, $150.

1247 Sherman, Alameda; alterations; owner, B. Westbrook, 1247 Sherman; contractor, L. Corey; cost, $150.

2018 San Antonio Ave., Alameda; repairs; owner, Mr. Hubard, Premises; contractor, Ed Nelson, 861 Oak; cost, $175.

SE 14th and Broadway, Okd; alterations; owner, Cafe Heidelberg; contractor, E. F. Penin; cost, $10.

NW 24th and Telegraph, Okd; alterations; owner, T. D. Hall, 1121 Telegraph; contractor, J. H. Fones, 354 Cleveland St; cost, $120.

606 14th St., Okd; alterations; owner, R. Palmer, Premises; contractor, C. M. Griffin, 927 5th Ave; cost, $125.

314 8th St., Okd; alterations; owner, G. W. Austin, 1018 Broadway; contractor, G. A. Kirk, 408 10th St; cost, $60.

270 Ayala St. (rear), Okd; three-room dwelling; owner, John Pizzigoni, 20 Ayala Ave; contractor, John Roscio; cost, $250.

4219 Shafter Ave., Okd; porch addition; owner, Leland Hudson, 4219 Shafter Ave; contractor, O. L. Burritt, 377 63rd St; cost, $80.

404 San Pablo Ave., Okd; alterations; owner, Dunn Estate; day's work; cost, $50.

3408 E-18th St., Okd; alterations; owner, Anton Miller, Premises; contractor, Jos. Plittner; cost, $263.

1230 23rd Ave., Okd; alterations; owner, F. H. Cook, 1415 10th Ave; day's work; cost, $200.

1372 16th St., Okd; reshingling; owner, Mrs. W. Loy, Premises; contractor, J. Keating, East Oakland; cost, $50.

550 18th St., Okd; alterations; owner, Mrs. C. Reinillard; contractor, V. L. Fortin & Son; cost, $150.

N Webster 100 E College Ave., Berkeley; shed and porch; owner, F. E. Travers, 2841 Webster St., Berkeley; contractor, J. S. Kneale, No. 511 San Leandro; cost, $95.

3090 Laurel Place, Fruitvale; alterations; owner, P. Stevenson; contractor, H. Broadbay; cost, $125.

S Krause Ave, 250 from Dowling Ave, Fitchburg; one-story warehouse; owner, Domoto Bros., Fitchburg; day's wk; cost, $290.

318 7th St., Okd; alterations; owner, Frank Qwasky, 318 7th St; cost, $50.

N Haste 175 E of Shattuck Ave; four-room residence; owner, C. Takahashi, 2117 Haste St; contractor, K. Masada; cost, $200.

214 8th St., Okd; alterations; owner, Chin Yuey, 819 Harrison; contractor, Chin On, 819 Harrison; cost, $100.

S Harold St. 150 E Champion, Okd; storeroom; owner, H. Shotwell; contractor, G. W. Durkee, 3201 Wilson Av; cost, $100.

526 54th St., Okd; alterations; owner, August Kron, 536 54th St; contractor, Geo. Martel, 527 48th St; cost, $250.

960 Hopkins St., Okd; reshingling; owner, F. Westall; contractor, B. A. Stewart, 616 41st St; cost, $145.

951 Webster, Okd; repairs; owner, Miles Doody, 761 E-14th St; contractor, day's work; cost, $25.

W 5th Ave. 50 S E-20th St., Okd; erect garage; owner, J. R. Kaelin, 1320 8th St; contractor, K. M. Sheridan, Hastings ave. near Foothill Boulevard; cost, $200.

955 Franklin, Okd; alterations; owner, E. B. Porter; day's work; cost, $10.

316 11th St., Okd; alterations; owner, Oakland Fruit & Produce Co., Premises; contractor, O. Legault, 2072 West; cost, $100.

845 38th St., Okd; alterations; owner, W. Jones, Premises; contractor, H. W. Jones; cost, $175.

1470 5th St., Okd; reshingling; owner, H. Haan; contractor, P. Breawin, 1463 7th St; cost, $75.

NW 47th and Shattuck, Okd; alterations; owner, G. Armanino; contractor, D. Ucello; cost, $85.

914 36th St., Okd; addition; owner, C. E. Cassidy; day's work; cost, $50.

373 Telegraph Ave., Okd; alterations; owner, Telegraph Hardware Co; contractor, O. M. Bullock; cost, $90.

1035 Cluster, Okd; reshingling; owner, E. J. Lubbe; contractor, Geo. W. Steele; cost, $155.

2116 San Antonio Ave., Ala; erect garage; owner, F. G. Sargent, Premises; contractor, W. J. Hinds, 873 Oak; cost, $100.

2213 Pacific Ave., Ala; addition; owner, Peter A. Carlson, Premises; contractor, Wm. E. Anderson, 143 Croxton Ave., Oakland; cost, $175.

2255 Alameda Ave., Alameda; repairs; owner, Alameda Savings Bank; contractor, John Ryden, 2838 McGee, Berkeley; cost, $75.

2259 Alameda Ave., Alameda; repairs; owner, Alameda Savings Bank; contractor, John Ryden, 2838 McGee, Berkeley; cost, $75.

2253 Alameda Ave., Ala; repairs; owner, Alameda Savings Bank; contractor, John Ryden, 2838 McGee, Berkeley; cost, $75.

411 Piedmont Ave., Okd; alterations; owner, Pac. Coast Lands Co; contractor, E. C. Anderson; cost, $150.

E High St. 250 N Clark, Okd; erect hothouse; owner, J. Murata, 920 High St; day's work; cost, $150.

S Tylor 50 E California, Berkeley; build stairs and finish off room upstairs; owner, G. Leone; day's work; cost, $75.

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted

Jan 24, 1911—Channing Way N 103 E Valley St., Berkeley. John A. Hischoff to John A. Bischoff. Jan 23, 1911

Jan 23, 1911—Telegraph Ave. & 21st St. NW, Oakland. Oakland Y. M. C. A. to H. W. Moffatt & Co.....Jan 21, 1911

Jan 24, 1911—Miles Ave. S 121 W College Ave. E 40xS ——, Oakland. W. E. McChesney to whom it may concern .....Jan 24, 1911

Jan 23, 1911—University Grounds, Berkeley. Regents University of California to Ralston Iron Works. .....Jan 17, 1911

Jan 21, 1911—Highland Park Terrace Lot 11 Resub Blk 7, Brooklyn Tp. W. G. Le Boyd to W. G. Le Boyd .....Jan 21, 1911

Jan. 20, 1911—Twenty-first St. and Telegraph Ave., Oakland. Oakland Y. M. C. A. to J. C. Petersen.....Jan 20, 1911

Jan 19, 1911—Garfield Ave. NE 340 SE High St. SE 40xNE 115, Oakland. R. C. Hillen to R. C. Hillen .....Jan 19, 1911

Jan 19, 1911—Paris St. E 75 S Dayton 50x147.5, Oakland. J. E. Hall to Leard & Gates.....Jan 12, 1911

Jan. 19, 1911—Grand Ave E 473 S Cottage S 40x E99, Okd. J H Sullivan to whom it concerns..Jan 14, '11

Jan 19, 1911—Claremont Ave Tet, E 62¼ ft of N 12 ft of Lot 23 and the E 62½ ft of Lots 21 and 22 Blk C, Oakland. N B Douglass to E Douglass.....Jan 7, 1911

Jan 19, 1911—Merritt Ave SE 675 NE County Road No. 1525 or East 14th NE 37½xSE 125, Oakland. Eugene R Leedy to whom it may concern .....Dec 18, 1910

Liens Filed.

ALAMEDA COUNTY

Recorded	Amount

Jan 18, 1911—Termlaal Tract Lot 6 Blk A, Piedmont. P. J. Kolleh vs. A. Hendry $257.68

Jan 17, 1911—Estudillo Tract Lots 5, 6, 19 and 20 Blk 28, San Leandro. L. C. Best vs. Justin Taravellier $323

Jan 17, 1911—Estudillo Tract Lots 3, 4, 21 and 22 Blk 28, San Leandro. L. C. Beal vs. Louis Taravellier.. .....$403.50

Jan 16, 1911—Estudillo Ave, S 200 E San Leandro Ave. E 100xS 283-8, San Leandro. Charles A. Strong vs. Justin Taravellier and Coliman $445.13

Jan 17, 1911—Estudillo Tract Lots 5 & 6, 19 & 20, Blk 28, San Leandro. L. C. Best vs. Justin Taravellier $323

Jan 17, 1911—Estudillo Tract Lots 3 & 4, 21 & 22, Blk 28, San Leandro. L. C. Best vs. Louis Taravellier.. .....$403.50

Release of Liens.

ALAMEDA COUNTY.

Recorded	Amount

Jan 20, 1911—Pacific Ave. SW 144.94 N Dormedera Ave. SW 156.71 N 70 E 132.27 S 74.88, Oakland Tp. John P. Maxwell to E. C. Monroe et al $107.60

Jan 19, 1911—Prince St. S 250 E College Ave., Berkeley. Mozoff Bros. to Ellis C. Wilson and Georga Willis $80.50

Jan 19, 1911—Prince St. S 385 E College Ave. S 100xE 35, Berkeley. Bruce Lumber & Mill Co. to Ellis C. Wilson and George Willis $492.65

Jan 18, 1911—La Loma Park and Wheeler Tract Lots 10 & 11 Blk 1, Berkeley. Sunset Lumber Co. to Archie Bigelow et al.....$166.64

DECLARATION OF HOMESTEAD

ALAMEDA COUNTY.

Recorded	Valuation

Jan 18, 1911—Rose Ave. SW 105 SE Piedmont Ave. SE 35xSW 100, Oakland. Emilie Knauth (wf Carl William) $3500

Jan 18, 1911—Central Ave. & 6th St. NW W 72-4-4-10xN 40-3, Alameda. Frances Etta Schmidt (widow) $4000

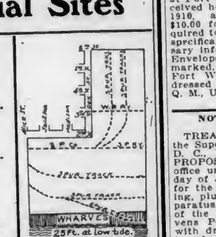
Jan 18, 1911—Regents Park Lots 30 & 31 Blk 33 Map 6, Oakland Tp. Emeline Ballard (wf Daniel)...$2000

Jan 18, 1911—Twenty-fourth and Valdes Sts. SE S 69-6 E 109 S 50 E 50 N 109-6 W 150, Oakland. Mary Vilena Newsom (wf Sidney B.) $20,000

Jan 17, 1911—Searles Tract Lot 84, Brooklyn Tp. A. David De Smit $650

Wednesday
JANUARY
25

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers, Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES.
Oakland California



WHERE RAIL and WATER MEET

Proposals.

Officials Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

PROPOSALS FOR ELECTRIC WORK.
(Hilda Close Feb. 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The electric work for the Richmond Police Station, situated on the west side of Sixth avenue between Geary and Anza streets.

Progressive payments are to be made in the manner sea forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $200.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 14)

Office Constructing Quartermaster, Fort Mason, Cal., January 14, 1911. Sealed proposals, in triplicate, for constructing the following buildings (including plumbing, heating, electric wiring and fixtures): 1 field officers' quarters, plan 235-C, 2 field officers' quarters, plan 235-D, 4 double company officers' quarters, 1 quarters for four company officers, 3 double non-commissioned officers' quarters, 1 administration building, 1 band barrack, 1 guard house, 1 quartermaster sub-depot, 1 misssary storehouse, and 1 dispensary, at Fort Winfield Scott, Cal., will be received here until 11 a. m., February 14, 1911, and then opened. Deposit of $10.00 for each set of plans, etc., required to insure return of same. Plans, specifications, blank forms and necessary information can be obtained here. Envelopes containing proposals to be marked, "Proposals for Buildings at Fort Winfield Scott, Cal.," and addressed to Major Geo. McK. Williamson, Q. M., U. S. A. tf

NOTICE TO CONTRACTORS.
(Bids Close Jan. 25)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 16, 1910. SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 25th day of January, 1911, and then opened, for the construction complete (including plumbing, gas piping, heating, apparatus, electric conduits and wiring) of the United States Postoffice at Stevens Point, Wisconsin, in accordance with drawings and specifications, copies of which may be obtained from the custodian of site at Stevens Point, Wisconsin, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 23)

TREASURY DEPARTMENT, Office of the Supervising Architect, January 21, 1911. NOTICE is hereby given that the time for opening bids for the construction of the plumbing, gas piping, heating apparatus, electric conduits and wiring, for the post office and Court House at Roswell, New Mexico, is extended from February 23rd, 1911, to March 2, 1911.
JAMES KNOX TAYLOR,
Supervising Architect. tf

NOTICE TO CONTRACTORS.
(Bids Close Feb. 23)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 27, 1910. SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 2nd day of February, 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring) of the U. S. Post Office and Court House at Roswell, New Mexico, in accordance with drawings and specifications, copies of which may be obtained from the custodian of site at Roswell, New Mexico, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect. tf

HARDWOODS
LUMBER, PANELS, FLOORING, VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH AND BRANNAN STS. SAN FRANCISCO, CAL.

PROPOSALS FOR CLAREMONT HIGH SCHOOL.
(Bids Close Jan. 28)

Sealed proposals will be received at the office of Robert H. Orr, architect, suite 24-25 State Bank Building, Pomona, Cal., up until 2 p. m. January 28, 1911, by the clerk of the Board of Trustees of Claremont High School District, for the entire erection and completion of a high school building, also a manual arts building and domestic science building (heating and ventilation excepted) in Claremont, California, in accordance with plans and specifications prepared therefor by said architect.

A certified check for 5 per cent of the bid must accompany each bid, made payable to W. S. Palmer, Clerk.

Sealed proposals will also be received at the same date for foundation, (except excavation), reinforced concrete and masonry, on each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.

Sealed proposals will also be received at the same date for carpenter work, mill work and other general construction on each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.

Sealed proposals will also be received at the same date for plastering on each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.

Sealed proposals will also be received at the same date for plumbing, gas fitting and sewering on each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.

Sealed proposals will also be received at the same date for painting and glazing on each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.

Sealed proposals will also be received at the same date for heating and ventilating on each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.

Sealed proposals will also be received at the same date for painting for each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.

Sealed proposals will also be recieved at the same time for electrical and bell wiring on each and all of said buildings. Acertified check for 5 per cent of bid to accompany the same.

Sealed proposals will also be received at the same time for different kinds of blackboard for each an dall of said buildings. A certified check for 5 per cent of bid to accompany the same.

Sealed proposals will also be received at the same time for excavation and grading for each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.

Plans and specifications for all the above work may be seen at the Architect's office, Pomona, Cal.

The Board of Trustees expressly reserve the right to reject any or all bids.
(Signed) W. S. PALMER,
Clerk of Board of Trustees, Claremont School District.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 8)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 23, 1910. Sealed proposals will be received at this office until 2 o'clock p. m. on the 3rd day of February, 1911, and then opened, for the extension, remodeling, etc., (including plumbing, gas piping, heating apparatus, and electric conduits and wiring system), of the United States post office and court house at Salt Lake City, Utah, in strict accordance with the drawings and specifications, copies of which may be obtained from the custodian at Salt Lake City, Utah, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

SUPPLIES WANTED.
(Bids Close Feb. 26)

The Chamber of Commerce of San Francisco is in receipt of circular proposal No. 814, from the Isthmian Canal Commission, calling for bids on machinery to operate the main gate valves for controlling the main culverts, and machinery to operate the cylindrical valves for controlling the lateral culverts of the locks at Gatun, Pedro Miguel and Miraflores.

Sealed proposals, in triplicate, will be received at the office of the general purchasing officer of the Isthmian Canal Commission, Washington, D. C., not later than 10.30 o'clock a. m., February 26, 1911, at which time they will be opened in public, for furnishing these supplies, free of all charges, on dock, at either Colon (Atlantic port), or port of Ancon (Balboa, canal zone, Pacific port), Isthmus of Panama.

Further information will be furnished by the Chamber of Commerce of San Francisco, 1359 Merchants' Exchange building.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 6)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 27, 1910. SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 6th day of February, 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the United States post office at Mount Clemens, Michigan, in accordance with drawings and specifications, copies of which may be obtained from the custodian of site at Mount Clemens, Mich., or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect. tf

NOTICE TO CONTRACTORS.
(Bids Close Feb. 18)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., January 7, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 18th day of February, 1911, and then opened, for the construction, complete, except elevator, but including plumbing, gas piping, heating apparatus, electric conduits and wiring, of the United States Post Office at NORTH-YAKIMA, WASH., in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at North-Yakima, Washington, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect. tf

NOTICE TO CONTRACTORS.
(Bids Close Feb. 2)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., September 23, 1910.—SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 2nd day of February, 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, and electric conduits and wiring) of the U. S. Post Office at HOLDREGE, NEBR., in accordance with the drawings and specifications, copies of which may be had from the custodian of the site at Holdrege, Nebr., or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

PROPOSALS FOR INTERIOR FINISH.
(Bids Close Feb. 21)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m. on Friday, the 3rd day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The interior finish of the Hall of Justice, located at Washington and Kearny streets, including wooden floors, glass work and varnished finish.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $16,000.00.

All proposals stall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 8)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 27, 1910. Sealed proposals will be received at this office until 2 o'clock p. m. on the 3rd day of February, 1911, and then opened, for the construction, complete, except elevator, but including plumbing, gas piping, heating apparatus, electric conduits and wiring, of the United States post office and court house at Salt Lake City, Utah, in strict accordance with the drawings and specifications, copies of which may be obtained from the custodian at Salt Lake City, Utah, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

PROPOSALS FOR CONSTRUCTING BUILDING.
(Bids Close Feb. 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The construction of a yard fence at the Mission Grammar School, situated on Mission Street between Fifteenth and Sixteenth streets.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $400.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

The Improved
"NORTON"
Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
272 Jessie St., S. F. Phone Kearny 740

PROPOSALS FOR PLUMBING.
(Bids Close Feb. 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The plumbing, heating and gas fitting of the Richmond Police Station, situated on the west side of Sixth avenue, between Geary and Anza streets.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $500.00.

All proposals stall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR YARD WORK.
(Bids Close Feb. 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The yard work of the Clement School, situated on Nor street between Thirtieth and Day streets.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.

All proposals stall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

Note—The work hereinbefore referred to is to be paid for out of the proceeds of the sale of three and one-half (3½) per cent school bonds of the issue of 1904, and contract will not be made and entered into until the awardee shall have purchased or caused to be purchased bonds to the amount of the contract, together with the estimated incidental expenses thereof.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR CONSTRUCTING BUILDING.
(Bids Close Feb. 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The construction of yard fence at the Mission Grammar School, situated on Mission Street between Fifteenth and Sixteenth streets.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $400.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

NOTE—The work hereinbefore referred to is to be paid for out of the proceeds of the sale of three and one-half (3½) per cent school bonds of the issue of 1904, and contract will not be made and entered into until the awardee shall have purchased or caused to be purchased bonds to the amount of the contract, together with the estimated incidental expenses thereof.
JOSEPH L. McCORMICK, Secretary.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-grates; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stalls; 17-iron work; 18-roofing; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
112	Jan 18, '11	$6 days	First & Howard SE.....	All wk 2-st b&w wrehse	$8300	Selby Smelting & Lead Co....	E A Mathews, Flood Bldg....	E T Letter & Sons, 180 Jessie
113	Jan 18, '11	.....	Geary No. 45.....	After front of store....	450	Caston Ostrich Farm, Prem.	None	S F Levi Fixture Shop, 446 6th
114	Jan 18, '11	.....	Elizabeth S 50 E Douglas..	1-st frame cottage....	1000	N J Nelson, 4278 23d.....	None	None
115	Jan 13 '11	.....	Twenty-third Ave SE.....	Raise&add to dwellings	600	John Anderson, Premises....	None	Olivera & Bates, 2600 San Jose
116	Jan 13, '11	.....	Lakeview Av S 75 E Margaret	1-st frame dwelling....	800	J J Clancy, 1303 Montgomery	None	None
117	Jan 13, '11	.....	Third Ave S 200 E Gearv....	1-st frame (3) flats....	5000	Urban Rity Imp Co, Phelan Bldg	A Leonard, 903 Phelan Bldg	None
118	Jan 13, '11	.....	Folsom S 150 W Eighth....	3-st frame (3) flats....	3900	Wm Flanavan, 1327 Harrison	None	None
119	Jan 13, '11	.....	Irving S 95 E Sixth Ave....	3-st frame flats.....	3900	J H Johnson, 328 Buchanan..	A W Pattiani, Pacific Bldg..	None
120	Jan 13, '11	60 days	Bush S 275 E Powell.....	Concrete wk, etc 6-st..	9110	J J Mahony, Crocker Bldg...	Same as above.....	Same as above.....
121	Jan 13, '11	.....	Same as above.....	Carpentry wk on above	9975	Same as above.....	None	Standard Elec Co, 633 Howard
122	Jan 13, '11	.....	Bush & Hyde.....	Electric wk for bldg....	5400	St Francis Hospital.....	None	None
123	Jan 13, '11	.....	Cole W 100 N Carmel.....	2-st frame dwelling....	5000	Urban Rity Co, Phelan Bldg..	None	F Philpps & Co, 1228 Kearny
124	Jan 13, '11	.....	Kearny S 42 N Green.....	2-st frame (3) flats....	5900	A Rinaldi, 1301 Kearny.....	None	F C Amoroso&Co, 1333 Kearny
125	Jan 14, '11	.....	Naples W Italy NE.....	1-st frame cottage....	1500	Angelo Pandoli, 1226 Kearny	None	None
126	Jan 14, '11	.....	Diamond 50 from SW Surrey..	1-st frame cottage....	1200	Fred Stremme, 115 Surry....	None	None
127	Jan 14, '11	.....	Judah S 75 W 14th Ave....	1½-st frame dwelling...	2003	A L Edw

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street — **Tel. Kearny 2785**

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John F. Krempel, Vice-President.
Lloyd Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John F. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. L. A.

Allen, Harris .....75 Sutter St.
Applegarth, Geo. A. .....Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann .....12 Geary St.
Bauer, Jno. .....Merchants' Ex. Bldg.
Blaisdell, Nathaniel .....255 California St.
Bliss & Faville, W. B. .....Balboa Bldg.
Boese, Fredk. D. .....340 Kearny St.
Blohme, J. Harry (Sutter 119) .....
.....Alaska Commercial Bldg.
Bolles, E. G. .....Foxcroft Bldg.
Brown, Arthur, Jr. .....417 Montgomery St.
‖Cahill, B. J. S. .....571 California St.
Coffey, A. C. .....Humboldt Bank Bldg.
Coates, Wm. Demmond, Jr. .....
.....Capital Bldg., Sacramento.
Colmesnil, Geo. T. de .....Hewes Bldg.
Coxhead, E. A. .....333 Grant Ave.
Crim, Wm. H., Jr. .....425 Kearny St.
Cunningham, Harry L. .Chronicle Bldg.
Curlett, Aleck E. .....Phelan Bldg.
*Curlett, Wm. .....Phelan Bldg.
‖Day, Clinton .....Union Trust Bldg.
Deake, A. Reinhold .....Humboldt Bank
‖Deane, Lionel .....Phelan Bldg.
Devlin, Leo J. .....Russ Bldg.
‖Dickey, Chas. W. .....Pacific Bldg.
Dolliver, J. W. .....701 Royal Ins. Bldg.
Dutton, L. B. .....Chronicle Bldg.
Ehrenpfort, A. T. .....Foxcroft Bldg.
Farr, Albert .....Foxcroft Bldg.
Farquharson, David .321 Van Ness Ave.
Faville, W. B. .....Balboa Bldg.
Foese, Fredk. D. .....340 Kearny St.
Freeman, J. Harry (Sutter 119) .....
.....Alaska Commercial Bldg.
Fry, Chas. C. .....22 Montgomery St.
Garis, Etienne A. .....Foxcroft Bldg.
Gelfuss, Henry .....140 Fulton
Hart, Ralph W. .....Humboldt Bank Bldg.
Hatch, John D. .....Humboldt Bank Bldg.
Haupt, Oscar .....Phelan Bldg.
Havens, Chas. I. .....Mutual Bank Bldg.
Hays, Wm. C. .....Foxcroft Bldg.
Headman, August G. .....Phelan Bldg.
Hedger, H. H. .....417 Montgomery St.
Herald, Rudolph A. .....
.....Lafayette Bldg., Sacramento.
Hobart, Lewis P. .....Crocker Bldg.
‖Hodges, Chas. E. .....Monadnock Bldg.
Holland, Frank S. .....100 Haight St.
Holmes, Ed. L. .....338 Pine St.
‖Howard, John G. .....604 Mission St.
Hoover, Wm. .....Merchants' Exchange
Jacobs, Alfred Henry .....110 Sutter
Joseph, Bernard J. ..1 Nat. Bank Bldg.
Kenlfner, Chas. .....4 Ross, San Rafael
Kleeman, Otto .....
.....20 Grand Ave. N., Portland
Knowles, Wm. .....Mutual Bank Bldg.
‖Kollofrath, Edmund .....Phelan Bldg.
Lazarus, Edgar M. .....
.....Worcester Blk., Portland.
Lansburgh, Gustave Albert .....
.....709 Mission St.
Lenzen, Theo. W. 709 Humboldt Bank Bldg.
Leaf (Juliet), John .....530 Montgomery
Lichtenstein, Milton .....111 Ellis St.
MacDonald, Kenneth, Jr. .....Call Bldg.
McClellan, Wm. .....Mechanics Institute Bldg.
McSteady, Chas. .....Humboldt Bank Bldg.
Martens, F. H. .....Humboldt Bank Bldg.
Mastropasqua, Louis .....580 Washington
Matthews, W. J. .969 Broadway, Oakland
McCall, Chas. W. .....
.....Central Bank Bldg., Oakland
McDougall, R. G. .....Sheldon Bldg.
McDougall, G. B. .....Russ Bldg.
McDougall, G. B. .....
.....Humboldt Bank Bldg.
Meussdorffer, C. J. .....
.....Humboldt Bank Bldg.
Meyer, Fredk. H., Humboldt Bank Bldg.
Meyers, H. H. .....Kohl Bldg.
Miller, J. H. .....Lick Bldg.
‖Molera, E. J. .....2075 Sacramento St.
‖Moore, Wm. .....Union Trust Bldg.
‖Mulgardt, L. C. .....Chronicle Bldg.
Nicholson, Arthur D. .....Pacific Bldg.
Newman, Wm. A. .....Hewes Bldg.
O'Brien, Matt. .....Foxcroft Bldg.
O'Brien, Smith .....Humboldt Bank Bldg.
Pat & Hanr, ...Merchants' Ex. Bldg.
Parker, Walter H. .....244 Kearny St.
*Pissis, Albert .....Flood Bldg.
Polk, Willis .....Merchants' Exchange
Politeo, Matthew .....Chronicle Bldg.
Ratcliff, Walter H. .....
.....1st Nat. Bank Bldg., Berkeley
Reed, Walter D. .....
.....Oak. Bank of Savings, Oakland
*Reid, James W. .....Call Bldg.
*Reid, Meredith .....Call Bldg.
Rose, T. Patterson .....232 Kearny St.
Righetti, Pereso .....1 Phelan Bldg.
Rushing, Geo. .....671 California St.
Salfield & Kohlberg .....Chronicle Bldg.
Sanford, Miles H. .....1231 Polk St.
Sawyer, Houghton .....Shreve Bldg.
Schnaittacher, Sylvain .....
.....First Nat. Bank Bldg.
Scholz, Arthur G. .....SW 16th & Mission
Schroeder, C. Albert .....Foxcroft Bldg.
Schulze, Henry A. 513 E. 17th, Oakland
Schwerdt, Phillip .....Mutual Bldg.
Scott, Harold .....45 Kearny
Shea, Frank .....550 Montgomery
Shea, Will D. .....149 Larkin
Sexton, Norman W. .....Chronicle Bldg.
Stone, Louis S. .....Bacon Blk., Oakland
Stanton, Albert .....Mutual Bank Bldg.
Smith, Henry C. Humboldt Bank Bldg.
Smith, Leon H. .....1765 Market
Smith, Thos. .....Lick Bldg.
Stimson, John Francis .....
.....2345 College Ave., Berkeley
‖Toepke, W. H. .....Mutual Bank Bldg.
*Traphagen, O. G. .....244 California
Van Trees, Frank S. .....Atlas Bldg.
Vorpe, E. J. .....Shreve Bldg.
Von Almden, John H. .....358 3rd Ave.
Ward, Clarence H. .....
.....Alaska Commercial Bldg.
Weeks, Chas. F. .....Mutual Bank Bldg.
Weeks, Wm. H. .....705-8 Cochrane Bldg.
Werner, Carl .....Foxcroft Bldg.
Wright, C. A. .....571 California
Wythe, Willson Jr. .....
.....Central Bank, Oakland
Welsh, T. J. .....Metropolis Bank Bldg.
Welsh & Carey .....Metropolis Bank Bldg.
Woollett, J. W. .....Monadnock Bldg.
Wright, John .....1615 Polk

NON-MEMBERS.

Antonovich, E. .....333 Kearny
Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel .....819-21 Hewes Bldg.
Banks, Wm. .....333 Kearny
Barrett, C. H. .....381 Bush St.
Beasley & Beasley .....137 Montgomery
Bugbee, Arthur S. .127 Montgomery St.
Bugbee, M. G. (Douglas 2589) .....
.....Rooms 406-6, 127 Montgomery
Bozio, E. A. .....1126 Laguna
Carter & Foley .....14th floor, Call Bldg.
Castelhun, E. (Mkt 570) ..1078 Valencia
Childs, Edmer E. .....Phelan Bldg.
Clausen, C. O. .....726 Phelan Bldg.
Colley, Chas. J. .....Pacific Bldg.
Copeland, W. G. .....339 Kearny
Cornelius, A. W, 809 Metropolis Bk. Bld.
Coulter, Norman R. .46 Kearny, Rm 607
Coleman, D. C. ..1302 Metropolis Bank
Cuthbertson, W. J. ....328 Montgomery
Devlin, Chas. J. I. ....734 Pacific Bldg.
Dodge, C. A. .....Foxcroft Bldg.
Eittler, John A. .....306 Atlas Bldg.
Evans, O. E. .....2464 Mission St.
Everett, Oliver .....1940 Webster
Flugger, J. C. .....Crocker Bldg.
Foulkes, T. .....Crocker Bldg.
Gardiner, L. M. .....441 Jones
Godart, Jules & Son ..628 Montgomery
Harris, Harvey E. ....127 Montgomery
Haynes, Chas. .....Monadnock Bldg.
Heinlein, F., Koenig Bldg, Post & Kearny
Herman, E. A. .....Hancock Bldg.
Hildebrand, E. H. ....116 Crocker Bldg.
Hind, W. G. ..13th flr, Humboldt Bldg.
Hladik & Thayer .....Monadnock Bldg.
Holland, F. S. .....100 Haight St.
Hornung, T. C. .....706 Clunie Bldg.
Howard, G. H. .....Lick Bldg.
Hyde, E. W. .....Chronicle Bldg.
Kidd & Anderson .....261 Kearny
Koenig, Wm. ....1251 5th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemm, E. S. .....Phelan Bldg.
Lutgens, A. C. .....251 Kearny
Lyon, M. J. .....127 Montgomery
Lowe, Willis C. .....244 Kearny St.
Maggs, Herbert B. .....233 Sansome
Maybeck, B. K. .....Lick Bldg.
Martinez, ... 1231 Page
Maybeck & White .....Lick Bldg.
Morgan, Miss Julia .....
.....Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F. .....1319 42d Ave.
Miller, W. J. .....45 Kearny
Milwain, A. M. ....11th flr, Phelan Bldg.
Mitchell, W. Garden ....819 Monadnock
Mitchell, H. D. .....1405 Golden Gate
Mohr, Fabre & Mohr .....Pacific Bldg.
Murdock & Hamilton .....268 Market
Neumarkel, E. A. .....Mechanics' Bank
Newsom, J. Cather, 649 Monadnock Bldg
Nordin, August .....717-18 Mills Bldg.
Nickerson, Fred ..406 Postal Tel. Bldg.
Nickerson & Von Benthusen .....
.....406 Postal Tel. Bldg.
Nicholson, Arthur D. ..721 Phelan Bldg.
Pelton, John C. .....Russ Bldg.
Pinkham, W. E. .....Crocker Bldg.
Porporato, J. A. .....619 Washington
Rowell, J. W. .....351 Kearny
Rabin, Fred P. .....203 Bldg's Ex. Bldg.
Rixford, Loring P. .....Mills Bldg.
Rousseau, Chas. M. ....501 Monadnock
Rousseau, Chas. J. ..1490 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Scholz, Arthur ..SW Cor 16th & Mission
Schumacher, E. A. .....46 Kearny
Schmidlin, M. A., 839-31 Monadnock Bld.
Scharff, C. V. .....1421 Post
Schmolle, W. L. .....Room 719, 68 Post
*Shermund, Henry (Ky 5067) Mills Bldg.
Skidmore, Harry .....Foxcroft Bldg.
Toley, Charles .....203 Russ Bldg.
Von Benthusen, Boyd .....
.....406 Postal Tel. Bldg.
Welsh, M. J. .....22nd and Mission Sts.
Whittlesey, C. .....Pacific Bldg.
Wilson, Chas. R. .....Lick Bldg.
Williamson, F. .....601 Crocker Bldg.
Withers, Creighton .....Russ Bldg.
Wood, Fred B. .....2211 Steiner
Worswick, A. L. Rm 132-35 Montgomery
Young, Ed. E. ....Rm 606-7, 251 Kearny
Zanolini, L. .....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ....Rms 2&3, 1278 Market
Berger, G. .....736 Octavia
Bungren, A. W. .....232 Kearny
Blankenberg, E. .....3676 Jackson
Brierley, Wm. H. .....713 Stockwell
Butterworth, Thos. C. ..850 Treat Ave.
Carney, Arthur C. .....710 Lombard
Corbaley, Frederic .....333 Grant Ave.
Curtis, John M. .....2501 Buchanan
De Martini, Paul ..628 Montgomery Ave
Ellsworth, J. C. ....1082½ Ellis St.
Fabre, A. J. .....321 Pacific Bldg.
Fisher, Wm. .....1606 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co. .....
.....321 Bush St.
Hogan, ... 1 Liberty
Jones, John F. (Mission 5205) .....
.....207 Vicksburg
Kearns, D. D. (Mkt. 3153) ..350 Larkin
Lalb, Arthur J. .....Russ Bldg.
Maurer, Jos. J. .....1121 "B" St.
McCullough, Jas. .....Pacific Bldg
Mullgan, C. D. .....321 Pacific Building
O'Brien Bros. .....1170 Market
Overman, Philip (Ky 1941) .Shreve Bldg
Pacific Architectural Eng. Co., J. S. Randell, Mgr. ...809 Cochrane Bldg.
Pissigoni, M. .....10 Montgomery Ave
Reinhardt, Fred .....Crocker Bldg
Rhodes, W. S. 3572 16th
Richardson & Thompson ..320 Kearny
Rousseau, E. J. .....661 Monadnock
Traverso, Louis .....3550 Octavia
Treadwell & Livingston ..Crocker Bldg
Weller, F. G. .....3711 Pine
Weismann, L. M. .....552-4 Pacific
White, Mark M. .....Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS;

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works .....
.....25 Boardman Place
West Coast Wire & Iron Works .....
.....748 Folsom
Industrial Iron & Wire Works .....
(Mission 6237) .....553 Noe
North Star Iron Works (Mkt. 4406) .....
.....1271 Folsom
*Pacific Structural Iron Works (Mkt 1374) .....370-84 10th St.
West Coast Wire&Iron Wks.748 Folsom
*Western Bldrs. Sup. Co. ...680 Mission

ARCHITECTURAL TERRA COTTA

*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010) .....Mills Bldg

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carlilon 4075 17th
*Western Bldr's Supply Co. ..680 Mission

ASBESTOS MATERIALS.

H. W. Johns-Manville Co (Douglas 688) .....189 New Montgomery
*Western Bldrs' Supply Co. ..680 Mission
Western Asbestos Magnesia Co. (Doug 3860) .....25 South Park

AWNINGS.

The F. Thoma Co. .....1908 Mission

BAR BENDERS.

*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.

*Oriel Glass Works .....2146 Gough

BLACKBOARDS.

Whitaker & Ray-Wiggin Co. .....
(Ky 4068) .....776 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Doug 3860) .....Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1416) .....963 Pacific Bldg.
*Diamond Brick Co. (Douglas 1808) .....1011-13 Balboa Building
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.
*Golden Gate Brick Co. (Ky 3378) .....460 Market
Steiger Terra Cotta & Pottery Wks. (Douglas 3010) .....Mills Bldg.

BRICK (Porcelain and Enameled)

Boyd & Moore (K'y 3386) ..356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J. .....Builders' Exchange
Gilson, J. E. .....180 Jessie St.
Wagner, Ferdinand (Market 3528) .....
.....409 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Kearny 4760) .....195 Stevenson

BUILDING FELTS AND PAPERS.

*Bonnestell & Co. 118-24 1st
H. W. Johns-Manville Co (Douglas 688) .....189 New Montgomery
*Hydrex Felt (Boyd & Moore) (Ky. 2386) .....356 Market
*Paraffine Paint Co. 24 1st
*Western Bldrs' Supply Co. ..680 Mission
Western Asbestos Magnesia Co. (Doug 3860) .....25 South Park

BUILDING SUPPLIES GENERALLY.

*Berger Mfg. Co. (Mkt 2728) .....
.....1120 Mission
*Boyd & Moore..(Ky. 2386) 356 Market
*Falls Mfg. Co. (Sutter 554) 317 First
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.
Johns-Manville Co. ..189 N. Montgomery
*Ryan, Geo. (Mkt 2956) ..Army & Condon
*Waterhouse & Price (Ky 2333) ..49 3rd
*Western Building Material Co. (Tel. Kearny 2647) .....480 California
*Western Bldrs' Supply Co. ..680 Mission
Western Asbestos Magnesia Co. (Doug 3860) .....25 South Park
*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily) .....
.....1325 Mission
Building&Industrial News.1325 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (Ky 2386) ..356 Market
Lilley & Thurston 57 2nd
*Henry Cowell Lime & Cement Co. (Kearny 2066) .....9 Main St.
*Standard Portland Cement Co. .....
(K'y 3611) .....Crocker Bldg
*North Point Warehouse Co. (Ky. 3511) .....Mason and Bay
*Pacific Portland Cement Co. .....
(Douglas 1768) .....Pacific Bldg.
*Tile Mfg. Co. (Franklin 5631) 526 Bay
*Western Building Material Co. (Tel Kearny 2647) .....480 California

CEMENT WATERPROOF COATING.

*Boyd & Moore (Ky 2386) 356 Market

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 2386) 356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5631) 526 Bay

CIVIL ENGINEERS.

*Breite, W. W. (Ky 816) ..Clunie Bldg
*Sanborn & Corinson (Douglas 366) .....261 Kearny

CLOTHES DRYER.

*Gliss, O. A. (Park 1027) 131 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co., (Boyd & Moore, Ky 2386) 356 Market
H. W. Johns-Manville Co. (Douglas 688) .....189 New Montgomery

COMPOSITION FLOORING.

Western Asbestos Magnesia Co. .....
.....25-27 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 3231) .....
.....Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) .....Room 410, 57 Post
Peterson, Nelson & Co. (Douglas 1112) .....Ft 9th Ave., E-Oakland

CONCRETE FORM CLAMPS.

*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 787) ..116 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, Ky's 2386) .....356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (K'y 19) .....899 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 2976) .....737-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 3386)

CONSULTING ENGINEERS.

Brunnier, H. J. (Kearny 2308) .....
.....671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 4475—C 4415) .....68 Post

CONTRACTORS AND BUILDERS.

Ahigren, C. N. P. .....402 Kearny
*Bagge & Son, W. H. .....2101 Hayes
Biller, J. .....402 Kearny
Carlson, Elmer .....209 Prospect Ave.
Coburn, Ira W. .....402 Kearny
Hargraves, A. E. .....
.....11 Telegraph Ave., Oakland
Heaphy, J. J. .....1726 Lombard
Pierson & Lee (Mkt. 5433) ...410 Grove
Hochbann & Co. .....244 Kearny
Johnston, A. B. ....Rm 406, 251 Kearny
Klenck & Muller .....Monadnock Bldg.
Koenig, Chas. J. U. .....630 Church
Koenig, L. B. G. .....402 Kearny
Moore Bldg. C. P. .....103 Mills Bldg.
Romain, S. (Franklin 3539) ...1121 Geary
Trubeck, N. A. (Pac. 916) ..733 5th Ave.
Williams, J. A. (Mkt 5743) 508 Gough
Williams Bros. & Henderson .....
.....351 Monadnock

DUMB-WAITERS.

*Energy Elevator Co. (Ky. 3386) .....
(Boyd & Moore) .....356 Market St.
Wells & Spencer Mch. Co.(Ky. 664) .....173-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Elec. Co(Kearny 1970) .....683-5 Howard
Camino Electric Co. (Fkln 3469) .....
.....1715 Greenwich
Central Elec. Co. (Douglas 387) .....185 Stevenson
Cal. Elec. Const. Co. (Kearny 1546) .....669 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 963) ....326 Ellis
Manhattan Elec. Co. (Mission 3480) .....865 Alabama
Wittman, Lyman&Co(Mkt 746)315 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 4272) .....49 Clementina
Otis Elevator Co (Kearny 3026) .....
.....Stockton and Beach
S. F. Elev. Co. Krny 2443) 256 Spear
*Van Emon Elevator Co. (Douglas 857) .....64-66 Natoma
Wells & Spencer Machine Co (Brodesear Elec. Mfg. Co.) .....173 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4406)

EMPLOYERS' LIABILITY.

Robertson, Spangler & Lloyd (Sutter 845) .....1st National Bank Bldg.

ENGINEERS.

*Healy-Tibbitts Con. Co. .....9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

FIREBRICK.

*Golden Gate Brick Co. (K'y 3378) .....460 Market
*Henry Cowell Lime & Cement Co. (Kearny 2066) .....9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010) .....Mills Bldg
*Western Building Material Co. (Tel. Kearny 2647) .....480 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406) .....1271 Folsom

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston .....82 Second

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 688) .....189 New Montgomery
*S. F. Fireproofing Co. ..809 Monadnock
Western Asbestos Magnesia Co. ..... (Douglas 3860) .....25 South Park

FIREPROOF SYSTEM.

*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.
*Norris, L. A. ....333 Monadnock Bldg.
*Western Expanded Metal Co. .....
.....333 Kearny
*Roebling Constr. Co. ....Crocker Bldg.
*S. F. Fireproofing Co. ..809 Monadnock

FLOOR TILES

*Tile Mfg. Co. .....526 Kearny

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2728)1120 Mission
*Meurer Bros. Co. .....630 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 3219) 3118 16th
*Shermund & Kraus .....1423 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 6783) .....
Room 16, 14 Geary & 516 H-14th, Okd.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Kray 1817) .....956 Howard
*Fuller, W. P. & Co. ..Beale & Mission
Grosselight, Sig (Mkt 3465) 466 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4963) .....
(M 3963) .....461-67 Valencia
Mutual Plate & Window Glass Co (Home M 3437, Market 4364) ...1951 Mission
*Oriel Glass Works .....2146 Gough
*S. F. Art Glass Works ....946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 746 Mission
Grossilcht & Dinniens (Mkt 3461—3 3233) .....449 McAllister
Hurrell, N. A. (Mkt 3459) ...293 Gough
*Oriel Glass Works .....2146 Gough
*S. F. Art Glass Works ....946 Mission
Sierra Glass Co. .....1731 Greenwich
United Glass Works .....116 Turk

GLASS—MOSAIC.

Schwarz & Gottlieb (Franklin 1527 .....1314 Fillmore and 560 Eddy
*S. F. Art Glass .....946 Mission
Sierra Glass Co. .....1731 Greenwich
United Glass Works .....116 Turk

Pine and Hardwood.

INLAID FLOOR CO., 406 Eddy St., S. F.

GLUED UP PANELS.

Nicbaus & Co. (Ky 1206), 564 Brannan

GRADING.

*Healy-Tibbitts Con. Co. .....9 Main

GRAVEL.

Bay Development Co (Kearny 1954) .....153 Berry
*California Bldg. Material Co. .....
.....714 Pacific Bldg.
Grant Gravel Co. .....87 Third St.
*Standard Crushed Rock .....9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 3214) .....
.....398 Eddy
*Western Bldrs' Supply Co. ..680 Mission

HARDWARE.

Bennett Bros. .....63 Third
Wright Hdwre Co (Kay 3306) 77 3d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. .....
(Franklin 4046) .....1102 Sutter
Hardwood Interior Co. (Fkln 3143) .....1206 Polk St.
Boyd & Moore (K'y 2386) ...356 Market
*Dieckmann Hardwood Co. .....
.....Rm. 604, 244 California
*Parrott & Co. .....330 California
*Inlaid Floor Co (Franklin 3214) .....
.....398 Eddy
*Strable Mfg. Co. (Okd. 3344) .....
.....1st bet Washington & Clay. Okd
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

HARDWOOD LUMBER.

Niehaus & Co. (Ky 1206), 564 Brannan
*Strable Mfg. Co. (Okd. 3344) .....
.....1st.bet Washington & Clay
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm. .....338 Guerrero
Gilley-Schmid Co(Mkt 965) ..13th&Erie
Hoffman & Meurer (Mkt 1343) .....
.....1129 Howard
*Moffat, H. W. & Co. .....Pacific Bldg.
Williamson Co., H. (Market 1474) .....
.....1336 Mission
Wittman, Lyman&Co.(Mkt 746)315 Polk

HOISTS.

*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 5469) .....Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, Ky 2386) .....356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file) .....
.....San Bruno & Luz Ave. Sc. S F

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 3214) .....
.....398 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 845) .....
.....1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4046) .....1102 Sutter
Hardwood Interior Co. (Fkln 3143) .....1206 Polk St.
*Inlaid Floor Co (Franklin 3214) .....
.....398 Eddy

IRON AND WIRE WORKS.

*Acme Iron&Wire Wks.85 Boardman Pl
West Coast Wire & Iron Works .....
.....748 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston .....82 Second
*Western Bldrs' Supply Co. ..680 Mission

LAUNDRY TRAYS.

*Furlong, Thos. .....860-64 Fell
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.

LIME AND CEMENT.

Algeltinger, E. (West 631) ...1762 Bills
*North Point Warehouse Co. (Ky. 3511) .....Mason and Bay

LIME, LATH, HAIR, ETC.

*Henry Cowell Lime & Cement Co. (Kearny 2066) .....9 Main St.
*Ryan, Geo. (Mkt 2956) ..Army&Condon
*Western Building Material Co. (Tel. Kearny 2647) .....430 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 3386) .....356 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny 3386) .....6th and Channel
*Columbia Lumber Co. (Ky 331) .....
Yards, Beach & Mason; Office, 8W Clay & Front .....9 Main
Dempsey Lumber Co (Mkt. 186) .....
.....Hooper near 7th
Hart-Wood Lumber Co (Kearny 1560) (Ky. 3811) .....Mason and Bay
*Ryan, Geo.(Mkt. 2956) ..Army&Condon
*Western Bldrs' Supply Co. ..680 Mission

PLASTER PARIS.

*Empire Plaster Co. (Curry) ..180 Jessie
*Nephi Plaster Co (Lucas) ..180 Jessie
*North Point Warehouse Co. (Ky. 3511) .....Mason and Bay
*Ryan, Geo.(Mkt. 2956) ..Army&Condon
*Western Bldrs' Supply Co. ..680 Mission

PLASTERERS' MATERIALS.

*Henry Cowell Lime & Cement Co. (Kearny 2066) .....9 Main
*Empire Plaster Co (Curry)..180 Jessie
*Nephi Plaster Co (Lucas)..180 Jessie
*North Point Warehouse Co. (Ky. 3511) .....Mason and Bay
*Ryan, Geo.(Mkt. 2956) ..Army&Condon
*Western Bldrs' Supply Co. ..680 Mission

PLASTERERS' MATERIALS.

*Henry Cowell Lime & Cement Co. (Kearny 2066) .....9 Main
*Empire Plaster Co (Curry)..180 Jessie
*Nephi Plaster Co (Lucas)..180 Jessie
*North Point Warehouse Co. (Ky. 3511) .....Mason and Bay
*Ryan, Geo.(Mkt. 2956) ..Army&Condon
*Western Bldrs' Supply Co. ..680 Mission

PLASTERERS' MATERIALS.

*Henry Cowell Lime & Cement Co. (Kearny 2066) .....9 Main
*Empire Plaster Co (Curry)..180 Jessie
*Henry Cowell Lime & Cement Co. (Kearny 2066) .....9 Main
*Nephi Plaster Co (Lucas)..180 Jessie

PLUMBING AND GAS FITTING.

Ahlbach & Mayer .....76 Dorland
Balling, E. A. (Park 5704)..786 Haight
Gibbs, D. .....654 5th Ave
Gomersal, F. 1958 18th
Houston, J. J. .....709 Valencia
*Levy, M. .....1231 Sutter St.
Madden, Edward E. 2634 24th
Shepard Bros. .....602 California
Snook & Son, Wm. S. ..603 Montgomery
Spencer Plumbing Co (Kearny 4174) .....361 Stevenson
Warburton, T. (Pac. 3137) ...1135 A St.
Weiss & Grass (Mkt. 3346) 626 Fulton
Williamson Co., H. (Mkt 1474) .....
.....1336-1342 Mission
Wittmas, Lyman & Co. (Market 746) .....315 Polk

POST CAPS AND BASES.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston .....83 Second

POWER PLANTS.

*Moffat, H. W. & Co. .....Pacific Bldg.

PRESERVATIVE PAINT.

*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

PRISMATIC GLASS.

*San Francisco Art Glass Works .....
.....946 Mission

PUMPING MACHINERY.

*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

QUARRIES (GRANITE & SANDSTONE)

*Western Building Material Co (Kay 2347) .....430 California

REFRIGERATORS.

Osswald, Chas. E. (Pac. 1476) 3101 Turk

REINFORCING BARS, LATH, Etc.

*White, S. A. (Sut 1575) 375 Monadnock

REVERSIBLE SASH.

Dean Reversible Window Co. .....
.....851-855 Brannan
*Tabor Pivoted and Reversible Sash Fixture (Ky 2366) (Boyd & Moore) .....356 Market

REVOLVING DOORS.

Van Kannel Revol. Doors (Ky 2366) (Boyd & Moore) .....356 Market St.

RIVETED PIPE AND FITTINGS.

*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

ROCK & ORE CRUSHERS & PLANTS

*White, S. A. (Sut 1575) 375 Monadnock

ROOFING.

Bender, J. W., Roofing & Paving Co. (Ky. 2386) .....323 Russ Bldg.
Cantley, Jas. & Co. (Franklin 2552) .....1370 Green
Ford & Mallett (Felt, Composition, Gravel & Tile) (1580) Mission cor Iowa
*Fuller & Co., W. P. (Ky 3790-J 3211) .....Beals and Mission
H. W. Johns-Manville Co. (Douglas 688) .....189 New Montgomery
Lawson Roofing Co (Park 5453) 1228 16th
*Paraffine Paint Co. .....24 First
Pioneer Asphalt (Ky 406) ....716 Monty
*Western Bldrs' Supply Co. ..680 Mission
Western Asbestos Magnesia Co. .....
.....25-27 So. Park
*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

ROOFING GRAVEL.

*California Bldg. Material Co. .....
.....714 Pacific Bldg.

ROOFING (TILES)

Ames, Irvin (Mkt 3815) 8th and Irwin
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.
*Meurer Bros. Co. .....630 Third
*S. F. Metal Stamp & Corr. Co. (Mission 3421) .....564 Treat Ave.
Steiger Terra Cotta & Pottery Works (Douglas 3010) .....Mills Bldg.
*Tile Mfg. Co. (Franklin 5631) 526 Bay
*Western Bldrs' Supply Co. ..680 Mission

ROOFING TILES—METAL.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Meurer Bros. Co. .....630 Third

RUBBER FLOOR TILING.

*Western Bldrs' Supply Co. ..680 Mission

SAFE AND VAULT MFG.

Hermann Safe Co. (Ky 5433) 120 Polsom
Parcells Safe Co (Ky 1219) .557 Market

SAFETY TREAD.

*

"Larsen Construction Reports"

gives advance information of all building and engineering projects for the entire Pacific Coast. Daily

For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

TERRA COTTA PRESSED BRICK PIPE FIRE PROOFING ROOFING TILE, FLUE LININGS FIRE TILE, LAUNDRY TRAYS ETC.
GLADDING, McBEAN & CO.
WORKS LINCOLN, CAL.
OFFICE
CROCKER BLDG. SAN FRANCISCO
Warehouse, 147-151 Minna Street. Telephone Douglas 640

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Duro Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

SANBORN & STEWART
STAIR BUILDERS
3075 Army Street Cor. Harrison St.
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Warehouse: 16th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

105 Fulton St. San Francisco
PLUMBING
WETZEL & GRASS
Telephone Market 2245

5th and Brannan
Van Arsdale-Harris Lumber Co.
Tel. Kearny 2076
Dealers in Oregon Pine--Sugar Pine--White Pine--Spruce--Redwood--Curly Redwood and White Cedar. Red Cedar, White Cedar and Redwood Shingles. This material is thoroughly dry and piled in widths.

Send for Catalog and Prices
Ames-Irvin Co., Inc.
8th & Irwin
Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. Pacific Coast Mangr's.
722 MERCHANTS EXCHANGE Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers. Oak, Mahogany, Jenisero, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.

CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Sales Agents
Clinton Fireproofing Co. of Cal.
643-47 MONADNOCK BLDG. SAN FRANCISCO, CAL.

Cement of Uniform Quality
Our prices are the lowest
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention
All cement is carefully tested before leaving our factories
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif. GENERAL SALES OFFICE 324-5 Crocker Bldg., San Francisco
STANDARD PORTLAND CEMENT CORP. Works at Napa Junction, Calif. Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street | Telephone Kearny 2095 | Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR NO. 21 SAN FRANCISCO, CAL., JANUARY 26, 1911 THE PIONEER DAILY.

PACIFIC BUILDER
TWENTIETH YEAR
Issued daily except Sundays and Holidays
L. A. LARSEN, Publisher
1325 MISSION, bet. 9th and 10th.
San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
660 Eighteenth St., Builders' Exchange

Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1879.

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.

Largest paid circulation of any similar publication.

Subscription $1.00 per month. Delivered daily

News In Brief.

SALE OF EL DORADO LUMBER CO. DECLARED.

FORECLOSURE SUIT INSTITUTED.

COPPER RIVER RAILROAD COMPLETED

PLANS FOR CHICOS CITY HALL ACCEPTED

SUIT AGAINST WESTERN PACIFIC

CALIFORNIA MATERIALS TO GET A FAIR SHOW

ORANGE PACKERY DESTROYED.

FOREIGN TRADE OPPORTUNITIES.

(From the Consular Reports.)

Inquiries in which addresses are omitted are on file at Bureau of Manufactures, Washington, D. C. In applying for addresses refer to file number.)

No. 6080. **Knockdown furniture.** An American consul in a Latin-American country reports that a local business man has informed him that his company would like to get in touch with interests in the United States that supply knockdown furniture, which are in a position to join with him in developing the business in that country. There is a splendid opening for a good furniture factory. The company has capital to extend its present facilities and would warrant and will increase capital if necessary. Correspondence may be in English.

No. 6081. **Representation in South America.** A business man in a United States city wishes to represent in that city a manufacturer of Mexico, Central America or South America who would like to have a representative in the United States. Correspondence may be in English.

No. 6082. **Fancy candle and electric light shades.** A New York [illegible] wishes to get in touch with manufacturers of fancy candle and electric light shades. Correspondence may be in English.

No. 6085. **Plans for a courthouse.** An American consul general at [illegible] reports that a plan for a building to be erected for the use of the courts of justice is required. All cities of importance in the province of [illegible] are to be represented. Plans are to cost about $1,000. Details of the building are to be given in Greek and French, and when forwarded to the Bureau of Manufactures will be loaned to interested persons.

No. 6088. **Mail sacks.** A business firm in a South American country has written to an American consulate asking to be put in touch with manufacturers of mail sacks, stating that bids for them were called for from time to time by the local government, and it wishes to be in a position to compete by submitting tenders.

No. 6090. **Concrete for house construction.** An American consular officer in a European country reports that a business man in his district desires to enter into correspondence with American firms dealing in concrete and reenforced concrete for house construction. The inquirer is a civil engineer who proposes to engage in the business of building houses of these materials. He desires lists, catalogues, price lists and discount sheets should be sent to him direct, covering all branches of the business from plain cement through machinery adapted to the finished work. Correspondence may be in English.

No. 6093. **Job printing presses and type.** An American consul in Mexico reports that the proprietor of an English newspaper in his district would like to receive catalogues and prices of job printing presses and type. He is planning to purchase two such presses. He also desires to receive Nos. 12 Correspondence may be either in Spanish or English, and a solicitor is desired to publish and file paper.

No. 6100. **Food products, fruits, drugs, and chemicals.** An American consul in an European country reports that a business agent in his district would like to communicate with American houses handling food products, dried fruits, drugs, drugs and chemicals with a view to representing them in that country. The correspondence may be in English.

No. 6116. **Electric tramways and electric power.** [illegible] Consulate, Pernambuco, Brazil, has forwarded copies of the particulars of an application concerning a concession of electric tramways in the city of Aldranopole and of electric power in the State of Alagoas. Also a concession for electric tramways in the city of Maceio and the establishment of electric power in the State of Alagoas. Public Works has sent to the Bureau of Manufactures. These publications can be obtained by interested persons upon application to the Bureau of Manufactures.

No. 6119. **Ventilation and heating apparatus.** Consul General Richard Guenther at Cape Town reports that the public works department of Cape Town has decided to [illegible] new buildings to be erected and to bring up-to-date [illegible] and heating apparatus. Bids will be received at the office of the Colonial Secretary, Cape Town, until [illegible] Hawks & McKinlay, Rhodes Building, Cape Town, for

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 608 KEARNY ST. S.F.
BUILDERS EXCHANGE 160 JESSIE

ORIEL Glass Wks. BENT GLASS ART SIERRA Glass Co.
Franklin 3331 S. W. Cor. Gough and Greenwich Sts. Franklin 1169

Esterly Construction Co.
Concrete Buildings Foundations, Walls, Cement, Sidewalks, Floors, Steps.
Contracts executed throughout Central California.
2136 Center Street Phone Berkeley 67 Berkeley, Cal.

R. Hodgson J. J. Widmer H. Long
Long - Hodgson - Widmer
General Contractors and Builders
ESTIMATES FURNISHED
2432 Russell, Berkeley

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288.

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 001
107 Montgomery St., Near Sutter, S. F.

Oakland Fence Construction Co.
Builders and Dealers.
Ornamental Wire, Iron, Field Fencing.
Phones Oakland 2644 A 1782
1710 12th St., Oakland, Cal.

CARL JACOBSEN
Contractor and Builder
Phone Piedmont 1940
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NACE STREET, PIEDMONT

Open - Shop.
Lumber, Millwork, Sash and Doors, Glass Weights and Cords
WHOLESALE and RETAIL
Pacific Coast Lumber and Mill Co.
Phones: Oakland 1631, Home A 1088 2nd and Grove Sts., Oakland

California Oil Burner Co.
OIL BURNING MACHINERY
Manufacturers, Contractors and Jobbers
For Both Distilled and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613 968 Broadway, Oakland

SPECIFICATION REPORTS.
Giving full details of all materials specified in building contracts that are being figured and also for contracts let. Delivered daily. Terms upon application.
DAILY PACIFIC BUILDER
Tel. Market 64 and J 2001 1325 Mission St.


The Only PERFECT
Casement Window
Specified by many of the leading architects.
The Bexhill Window Casement Co.
751 Mills Building, San Francisco
Telephone Sutter 1718 C 4849

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

DAILY
PACIFIC BUILDER
Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001.
THE PIONEER DAILY BUILDING TRADE JOURNAL OF THE PACIFIC COAST.
Delivered Daily, $1.00 Per Month.
OAKLAND, CAL., JANUARY 26, 1911
OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND
VOLUME FIRST YEAR, NO. 21
JANUARY 26

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers, Etc.
Oakland Dock ...
Oakland ...

WHARVES
Ft. at low tide.

HARDWOODS
LUMBER, PANELS, FLOORING, VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

1068 Fifth Street Cor. Chestnut
Bar Fixtures
Phone Oakland 2479 Oakland, Cal.

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
(628 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
160	Westover	Monroe	2000
161	Baker	Baker	1000
162	Baker	Baker	1000
163	Asplund	Jespersen	2000
164	Booth	Angell	1967
165	Coakley	Ingrant	1852
166	Stephens	Delanoy	7350

(160) Laurel Place N 200 W Fruitvale Ave., Oakland. Five-room cottage.
Owner.....R. W. Westover, Bank of Fruitvale, Oakland.
Architect.....None.
Contractor.....J. M. Monroe, 686 61st St., Oakland.
Cost, $2000

(161) Highland Ave, W 50 N 2nd St., Oakland. Four-room cottage.
Owner.....E. R. Baker, 322 Howard Ave., Oakland.
Architect.....None.
Day's work. Cost, $1000

(162) Highland Ave, W 92 N 2nd St., Oakland. Four-room cottage.
Owner.....E. R. Baker, 322 Howard Ave., Oakland.
Architect.....None.
Day's work. Cost, $1000

(163) Fifty-seventh St, S 293 E Adeline, Oakland. Five-room dwelling.
Owner.....Alfred J. Asplund, Fairview St., Oakland.
Architect.....None.
Contractor.....J. W. Jesperson, 868 54th St., Oakland.
Cost, $2000

(164) Sixty-sixth N 120 W Dana, Oakland. Six-room cottage.
Owner.....Booth-Fredericks Realty Co., 214 Bacon Bldg., Oakland.
Architect.....None.
Contractor.....E. R. Angell, 265 61st St., Oakland.
Cost, $1967

(165) Fifteenth St, N 125 E Jefferson, E 25xN 103-5, Oakland. Sewering, gas and water piping, "Ruud" Heater and interior plumbing fixtures for a three-story reinforced concrete bldg.
Owner.....James Coakley and Emma A. Coakley, 509 14th, Oakland.
Architect.....David C. Coleman, Metropolis Bank Bldg., S. F.
Contractor.....D. Durant, Oakland.
Filed Jan. 25, '11. Dated Jan. 14, '11.
Work roughed in and sewer connected.....$750.00
Completed and accepted..... 639.75
Usual 35 days..... 463.25
Total cost, $1853.00
Bond, none. Forfeit, $. Limit, soon as possible. Plans and specifications filed.

(166) Bay St, E 75 S San Antonio Ave, Alameda. All work for two-story and basement frame dwelling.
Owner.....W. R. Stephens, 1038 Santa Clara, Alameda.
Architect.....None.
Contractor.....Delanoy & Randlett, 2303 Central Ave., Alameda.
Filed Jan. 25, '11. Dated Jan. 24, '11.
Frame up.....$1837.50
Plastered..... 1837.50
Completed..... 1837.50
Usual 35 days..... 1837.50
Total cost, $7350.00
Bond, forfeit, none. Limit, 90 days from Jan. 24, 1911. No plans or specifications filed.

These cities there is a demand for electric service, but the lack of capital among those who appreciate the value of the new force in commerce and industries and the general ignorance which prvails as to the manner of using the same retard its building up by local financiers, and foreign capital does not seem to be attracted where it would not only have to build the light and power plant but where it would have to instruct the consumers in its uses to a certain degree. But these things overcome, as they can be overcome, there is no limit to the business which is possible—business which is really waiting for capitalists to take up.

How Contract Supplies Are Influenced.

The matter of having special agents in China to represent American electrical, railway, factory, and other machinery is of vital importance, if contracts are to be secured, for the following reason:

There are in China few Chinese engineers who are trained by experience or otherwise to lay out any sort of industrial plant, technically, from beginning to end; who can, for example, draw up specifications for an electric light and power plant, indicating the nature and capacity of dynamos and engines, the technical requirements of switchboards, converters, and all the several portions of a complete and properly coordinated electric plant. There are few if any Chinese engineers capable of economically and safely planning a traction power of railways, for grades and curves, and locomotives to overcome them with loads economically calculated. All these things come from work generally given to foreign engineers in connection with China as well as foreign companies.

The result is that specifications d by the foreign engineers call for machinery or appliances favored more less by such engineers, and the sa the goods so favored, even where t is often competition by bids or ot wise is practically settled when specifications are drawn. This is t not only of China but is true of mo portions of South America and many other parts of the world. The absolute necessity of having American engineers or the ground-work representatives of American manufacturers, if the latter are to have their share of the trade, is apparent.

Sale of School Bonds—Portersville, Cal.—Sealed bids will be received by the board of supervisors of Tulare County, Cal., up to 2 p. m., February 6th, 1911, for the purchase of school bonds of the Portersville School District of Tulare County in the amount of $45,000.

Apartment House—El Paso, Tex.—The Hursley flats, on the site of the Carnegie rooming house, will soon be started and they will cost $40,000. The Wilkins apartment house on Oregon and Missouri will soon be erected also. They will cost about the same amount.

Completion Notices.

ALAMEDA COUNTY.

Recorded Accepted

Jan 25, 1911—**Josephine** E 200 S Rose 35x125, Berkeley. N. E. Munro to F. H. Peake & Co.....Jan 21, 19'1
Jan 25, 1911—**Kingsland Tract** Lots 56 & 57 Resub Lots 56, 57, 65, 66, 67, 68, Oakland. R. S. Hines to whom it may concern...Jan 24, 1911
Jan 24, 1911—**Channing Way** N 103 E Valley St., Berkeley. John A. Blachoff to John A. Blachoff.Jan 23, 1911
Jan 23, 1911—**Telegraph Ave. & 21st** St. NW, Oakland, Oakland Y. M. C. A. to H. W. Moffatt & Co.....Jan 21, 1911
Jan 24, 1911—**Miles Ave.** S 121 W College Ave, E 40xS ——, Oakland. W. E. McChesney to whom it may concern.....Jan 24, 1911
Jan 23, 1911—**University Grounds**, Berkeley. Regents University of California to Ralston Iron Works.....Jan 17, 1911
Jan 21, 1911—**Highland Park Terrace** Lot 11 Resub Blk 7, Brooklyn Tp. W. G. Le Boyd to W. G. Le Boyd .....Jan 21, 1911
Jan 20, 1911—**Twenty-first St. and Telegraph Ave.**, Oakland. Oakland Y. M. C. A. to J. C. Peterson.....Jan 20, 1911
Jan 19, 1911—**Garfield Ave.** NE 340 SE High St. SE 40xNE 115, Oakland. R. C. Hillen to R. C. Hillen .....Jan 19, 1911
Jan 19, 1911—**Park St.** E 75 S Dayton 50x147.5, Oakland. J. E. Hall to Leard & Gates.....Jan 12, 1911
Jan. 19, 1911—**Grand Ave** E 473 S Cottage S 40x E99, Okd. J 15 Sullivan to whom it concerns..Jan 14, '11
Jan 18, 1911—**Claremont Ave Tct,** E 62½ ft of N 12 ft of Lot 23 and the E 62½ ft of Lots 21 and 22 Blk C, Oakland. N B Douglass to E

ELECTRICAL MACHINERY IN CHINA.

While the imports of electrical machinery and appliances into China at present do not exceed a million dollars per annum, there is almost no limit to the possibilities of such imports were the matter of supplying light and power to the large cities open to foreign trade and influences properly exploited. In

Release of Liens.

ALAMEDA COUNTY.

Recorded Amount

Jan 23, 1911—**Terminal Tract** Lot 6 Blk 3, Piedmont. P. J. Kolich to A. Hendry $237.68
Jan 20, 1911—**Pacific Ave.** SW 144.94 N Dormedera Ave. SW 158.71 N 70 E 132.27 S 74.88, Oakland Tp. John P. Maxwell to E. C. Monroe et al.....$107.60
Jan 19, 1911—**Prince St.** S 350 E College Ave., Berkeley. Spott Bros. to Ellis C. Wilson and George Willis $80.50
Jan 19, 1911—**Prince St.** S 385 E College Ave. S 100xE 35, Berkeley. Bruce Lumber & Mill Co. to Ellis C. Wilson and George Willis $493.65
Jan 18, 1911—**La Loma Park and** Wheeler Tract Lots 10 & 11 Blk 1, Berkeley. Sunset Lumber Co. to Archie Rice et al.....$166.54

DECLARATION OF HOMESTEAD

ALAMEDA COUNTY.

Recorded Valuation

Jan 18, 1911—**Rose Ave.** SW 105 SE Piedmont Ave. SE 35xSW 100, Oakland. Emilie Knauth (wf Carl William) $3500
Jan 18, 1911—**Central Ave. & 6th St.** NW W 72-4-4-10xN 40-3, Alameda. Frances Etta Schmidt (widow) $4000
Jan 18, 1911—**Regents Park** Lots 20 & 21 Blk 33 Map 6, Oakland Tp. Emeline Ballard (wf Daniel)...$2000
Jan 18, 1911—**Twenty-fourth and Valdez Sts.** SE S 59-6 E 100 S 50 E 50 N 109-6 W 150, Oakland. Mary Vilena Newsom (wf Sidney B.) $30,000
Jan 17, 1911—**Searles Tract** Lot 84, Brooklyn Tp. A. David De Smit $650

for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 14)

Office Constructing Quartermaster, Fort Mason, Cal., January 14, 1911. Sealed proposals, in triplicate, for constructing the following buildings (including plumbing, heating, electric wiring and fixtures): 1 field officers' quarters, plan 235-C, 2 field officers' quarters, plan 235-D, 4 double company officers' quarters, 1 quarters for four company officers, 3 double non-commissioned officers' quarters, 1 administration building, 1 band barracks, 1 guard house, 1 quartermaster and commissary storehouse, and 1 dispensary, at Fort Winfield Scott, Cal., will be received here until 11 a. m., February 14, 1910, and then opened. Deposit of $10.00 for each set of plans, etc., required to insure return of same. Plans, specifications, blank forms and necessary information can be obtained here. Envelopes containing proposals to be marked, "Proposals for Buildings at Fort Winfield Scott, Cal.," and addressed to Major Geo. McK. Williamson, Q. M., U. S. A.
tf

NOTICE TO CONTRACTORS.
(Bids Close Jan. 28)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 16, 1910. SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 28th day of January, 1911, and then opened, for the construction complete, (including, plumbing, gas piping, heating, apparatus, electric conduits and wiring) of the United States Post Office at Stevens Point, Wisconsin, in accordance with drawings and specifications, copies of which may be obtained from the custodian of site at Stevens Point, Wisconsin, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 23)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., January 19, 1911. NOTICE is hereby given that the time for opening bids for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the U. S. Post Office and Court House at Roswell, New Mexico, has been extended from February 2, 1911, to 3 o'clock p. m. on February 23rd, 1911.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO CONTRACTORS.
(Bids Close Feb. 2)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 23, 1910.—SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 2nd day of February, 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring) of the U. S. Post Office and Court House at Roswell, New Mexico, in accordance with drawings and specification, copies of which may be had from the Custodian of site at Roswell, New Mexico, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO CONTRACTORS.
(Bids Close Feb. 9)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 27, 1910. SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 9th day of February, 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the United States Post Office at Mount Clemens, Michigan, in accordance with drawings and specifications, copies of which may be had from the Custodian of site at Mount Clemens, Mich., or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO CONTRACTORS.
(Bids Close Feb. 14)

Office Constructing Quartermaster, Fort Mason, Cal., January 14, 1911. Sealed proposals, in triplicate, for constructing the following buildings (including plumbing, heating, electric wiring and fixtures): 1 field officers' quarters, plan 235-C, 2 field officers' quarters, plan 235-D, 4 double company officers' quarters, 1 quarters for four company officers, 3 double non-commissioned officers' quarters, 1 administration building, 1 band barracks, 1 guard house, 1 quartermaster and commissary storehouse, and 1 dispensary, at Fort Winfield Scott, Cal., will be received here until 11 a. m., February 14, 1910, and then opened. Deposit of $10.00 for each set of plans, etc., required to insure return of same. Plans, specifications, blank forms and necessary information can be obtained here. Envelopes containing proposals to be marked, "Proposals for Buildings at Fort Winfield Scott, Cal.," and addressed to Major Geo. McK. Williamson, Q. M., U. S. A.
tf

NOTICE TO CONTRACTORS.
(Bids Close Jan. 28)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 16, 1910. SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 28th day of January, 1911, and then opened, for the construction complete, (including, plumbing, gas piping, heating, apparatus, electric conduits and wiring) of the United States Post Office at Stevens Point, Wisconsin, in accordance with drawings and specifications, copies of which may be obtained from the custodian of site at Stevens Point, Wisconsin, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 23)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., January 19, 1911. NOTICE is hereby given that the time for opening bids for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the U. S. Post Office and Court House at Roswell, New Mexico, in accordance with drawings and specification, copies of which may be had from the Custodian of site at Roswell, New Mexico, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO CONTRACTORS.
(Bids Close Feb. 2)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 23, 1910.—SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 2nd day of February, 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring) of the U. S. Post Office and Court House at Roswell, New Mexico, in accordance with drawings and specifications, copies of which may be had from the Custodian of site at Roswell, New Mexico, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO CONTRACTORS.
(Bids Close Feb. 9)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 27, 1910. SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 9th day of February, 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the United States post office at Mount Clemens, Michigan, in accordance with drawings and specifications, copies of which may be had from the Custodian of site at Mount Clemens, Mich., or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO CONTRACTORS.
(Bids Close Feb. 9)

Sealed proposals will be received at the office of Robert H. Orr, architect, suite 24-26 State Bank Building, Pomona, Cal., up until 2 p. m. January 28, 1911, by the clerk of the Board of Trustees of Claremont High School District, for the entire erection and completion of a high school building, also a manual arts building and domestic science building (heating and ventilation excepted) in Claremont, California, in accordance with plans and specifications prepared therefor by said architect.
A certified check for 5 per cent of the bid must accompany each bid, made payable to W. S. Palmer, Clerk.
Sealed proposals will also be received at the same date for foundation, (except excavation), reinforced concrete and masonry, on each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.
Sealed proposals will also be received at the same date for carpenter work, mill work and other general construction on each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.
Sealed proposals will also be received at the same date for plastering on each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.
Sealed proposals will also be received at the same date for plumbing, gas fitting and sewering on each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.
Sealed proposals will also be received at the same date for heating and ventilating on each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.
Sealed proposals will also be received at the same date for painting for each and all or said buildings. A certified check for 5 per cent of bid to accompany the same.
Sealed proposals will also be received at the same time for electrical and bell wiring on each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.
Sealed proposals will also be received at the same date for different kinds of blackboard for each an dall of said buildings. A certified check for 5 per cent to accompany the same.
Sealed proposals will also be received at the same time for excavation and grading for each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.
Plans and specifications for all the above work may be seen at the Architect's office, Pomona, Cal.
The Board of Trustees expressly reserve the right to reject any or all bids.
(Signed) W. S. PALMER,
Clerk of Board of Trustees, Claremont School District.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 9)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 23, 1910.—SEALED proposals will be received at this office until 3 o'clock p. m. on the 3rd day of February, 1911, and then opened, for the extension, remodeling, etc., (including plumbing, gas piping, heating apparatus, and electric conduits and wiring system), of the United States post office and court house at Salt Lake City, Utah, in strict accordance with drawings and specifications, copies of which may be obtained from the custodian at Salt Lake City, Utah, or at this office, in the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

SUPPLIES WANTED.
(Bids Close Feb. 25)

The Chamber of Commerce of San Francisco is in receipt of circular proposal No. 614, from the Isthmian Canal Commission, calling for bids on machinery to operate the stoney gate valves for controlling the main culverts, and machinery to operate the cylindrical valves for controlling the lateral culverts of the locks at Gatun, Pedro Miguel and Miraflores.
Sealed proposals, in triplicate, will be received at the office of the general purchasing officer of the Isthmian Canal Commission, Washington, D. C., not later than 10.30 o'clock a. m., February 28, 1911, at which time they will be opened in public, for furnishing these supplies, free of all charges, on dock, at either Colon (Atlantic port), or port at Ancon (Balboa, canal zone, Pacific port), Isthmus of Panama.
Further information will be furnished by the Chamber of Commerce of San Francisco, 1339 Merchants' Exchange building.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 9)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 27, 1910. SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 6th day of February, 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the United States post office at Mount Clemens, Michigan, in accordance with drawings and specifications, copies of which may be had from the Custodian of site at Mount Clemens, Mich., or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO CONTRACTORS.
(Bids Close Feb. 18)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., January 7, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 18th day of February, 1911, and then opened, for the construction, (complete), except elevator, but including plumbing, gas piping, heating apparatus, electric conduits and wiring, of the United States Post Office at NORTH-YAKIMA, WASH., in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at North-Yakima, Washington, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO CONTRACTORS.
(Bids Close Feb. 2)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., September 23, 1910.—SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 2nd day of February, 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, and electric conduits and wiring) of the U. S. Post Office at HOLDREGE, NEBR., in accordance with the drawings and specifications, copies of which may be had from the custodian of the site at Holdrege, Nebr., or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

PROPOSALS FOR INTERIOR FINISH.
(Bids Close Feb. 3)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m. on Friday, the 3rd day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The interior finish of the Hall of Justice, located at Washington and Kearny streets, including wooden floors, glass work and hardwood finish.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $15,000.00.
All proposals stall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR CONSTRUCTING BUILDING.
(Bids Close Feb. 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The construction of the Richmond Police Station, situated on the west side of Sixth avenue, between Geary and Anza streets.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $6000.00.
All proposals stall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR PLUMBING.
(Bids Close Feb. 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The plumbing, heating and gas fitting of the Richmond Police Station, situated on the west side of Sixth avenue, between Geary and Anza streets.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $500.00.
All proposals stall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR YARD WORK.
(Bids Close Feb. 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The yard work of the Clement School, situated on Noe street between Thirtieth and Day streets.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.
All proposals stall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
Note—The work hereinbefore referred to is to be paid for out of the proceeds of the sale of three and one-half (3½) per cent school bonds of the issue of 1904, and contract will not be made and entered into until the awardee shall have purchased or caused to be purchased bonds to the amount of the contract, together with the estimated incidental expenses thereof.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR CONSTRUCTING FENCE.
(Bids Close Feb. 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The construction of yard fence at the Mission Grammar School, situated on Mission street between Fifteenth and Sixteenth streets.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1400.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR CONSTRUCTING BUILDING.
(Bids Close Feb. 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

PARKER CORNER BEAD
Light Steel Channels, 3-4 in., 7-8 in. and 1 in. All Lengths
CLEVELAND EXPANDED METAL LATH
Our claim — QUALITY. Place your orders with us.
J. W. RICHARDS, Coast Agent 807 MONADNOCK BLDG

SAN FRANCISCO COUNTY

The description of work (third column) is as c mplete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-finishing hardware; 10-plas ering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-tinning; 17-roofing; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 23-sidewalk lights; 33-fire escapes; 34-cement work; 35-foundations; 36-terra cotta; 37-excavating; 38-wall beds

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
133	Jan 14, '11	.....	Seventh Ave E 75 S Judah	2-st frame dwelling	2200	Lily E Brown, 1258 6th Ave	None	S E Brown, 1358 6th Ave
134	Jan 14, '11	.....	Kearny W 41-3 N Green	3-st frame (5) flats	6900	A Rinaldi, 1309 Kearny	P Demartini, 628 Montgomery	V Filippis, 1223 Kearny
135	Jan 14, '11	.....	Market SE 100 NE Second	Heating system for bldg	1240	J L Stull & L Sonnikesen	Macdonald&Applegarth,Cal B	J G Sutton Co, 229 Minna
136	Jan 14, '11	60 days	Sutter N 122-3 E Van Ness	Cast iron for "C" str,etc	6794	Schleisinger Hity Co, Mills Bl	A H Jacobs, 20 Montgomery	Ralston Irn Wks,20th&Indiana
137	Jan 14, '11	July 15	Same as above	Ex 1, 2, 17, etc on above	32403	Same as above	Same as above	Stockholm & Allyn, 180 Jessie
138	Jan 14, '11	.....	Same as above	Plumbing, etc on above	1220	Same as above	Same as above	Kiernan&O'Brien,1734 Mission
139	Jan 14, '11	.....	Same as above	Painting, etc on above	1100	Same as above	A H Jacobs, 20 Montgomery	W W Tucker Co, Oakland
140	Jan 14, '11	.....	Jones and Eddy NW	Concrete wk,etc"C" bld	1985	Laura Hirshfeld, 1st Nat'l Bk	None	C W Hanby
141	Jan 16, '11	75 days	Harrison S 130 W Fourth	Ex 1,2,4,5,6&9 3-st fr bl	5170	C E Cutter, 823 Harrison	None	Richard Fahy, 518 Noe
142	Jan 16, '11	.....	Nineteenth & Noe SW	Plmbg fr store&flats	615	Henry Opitz, 4448 20th	Architectural Eng Co,321 Bush	J J Houston, 124 Valencia
143	Jan 16, '11	50 days	Commercial W Davis NW	3,7,11,14,etc 3st br bldg	14100	Geo D Stone	Same as above	C D Hanson, 614 Geo
144	Jan 16, '11	.....	Same as above	Brick work on above	1200	Same as above	Same as above	Chas H Hock, 1785 Fell
145	Jan 16, '11	Feb 16	Same as above	Freight elev on above	3003	Thos Scobie, 1405 Clement	None	Braunton Bros, 180 Jessie
146	Jan 17, '11	.....	California N 107-6 E 8th Ave	2-st frame dwelling	1750	Dahnke & Arendt	None	Jas Segurson, 381 Arlington
147	Jan 17, '11	.....	Fifth W 200 S Harrison	Alterc&add 1st to fr str	1600	Wm Clack	None	J Perry & A McLauchlin
148	Jan 17, '11	.....	Gough & Haight NW	1-st frm saloon & store	800	J Hayes, Hayes & Cole Sts	None	M Fleishacker, 526 Broadway
149	Jan 17, '11	.....	Grove S 110 E Cole	Alter dwelling	1000	Jasom frame cottage	None	W H McKillican, 338 Pine
150	Jan 17, '11	.....	Sunnyside Ter S225E Genesee	Photo studio on roof	500	P Pera, 526 Broadway	None	S Malmburg, 3894 23d
151	Jan 17, '11	.....	Columbus No. 224	Repair dwelling	600	Mrs. Phil Premisez	None	S Malmburg, 3894 23d
152	Jan 17, '11	.....	Washington No. 3560	2-st frame dwelling	2000	B Steinauer, 3994 23d	None	W Strickland, 520 Vallejo
153	Jan 17, '11	.....	Douglas W 230 N 25th	1½-st frame dwelling	2000	H Steinauer, 3994 23d	None	J Layden, 219 Stenart
154	Jan 17, '11	.....	Douglas W 235 N 25th	2-st frame flats	1700	M Hemmergren, Arkansas&22	W C Hammatt	V Poli, 6 Addison
155	Jan 17, '11	.....	Jersey S 200 W Sanchez	Drive, saw off&cap piles	1000	Miller & Lux, Merchants' Ex	None	Mercer&Morrison, Monadnock
156	Jan 17, '11	.....	Hutchinson, Edwin 12 A	1st frame coal yard	400	A Butori, 1566 Waller	None	J E Scully, 1747 Hyde
157	Jan 18, '11	.....	Waller No. 1580	Alter front of store	850	Gorham Rubber Co, Premises	None	None
158	Jan 18, '11	.....	Fremont W 275 S Market	Repair flats	2000	John Fagan	None	None
159	Jan 18, '11	.....	Turk Nos. 725-727½	Move and alter dwelling	800	Thos Smith, Premises	None	Geo Corder, 220 Thrift
160	Jan 18, '11	.....	Fifth Ave No. 511	4-room frame cottage	1000	Thos Phillips, 193 Elsie	None	None
161	Jan 18, '11	.....	Hoegens Ave No. 225	Alter dwelling	750	Theodore Richter, Premisez	None	None
162	Jan 18, '

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 440 KEARNY ST. S.F.
BUILDERS EXCHANGE 150 JESSIE

ORIEL Glass Wks. BENT GLASS ART SIERRA Glass Co.
Franklin 2832 S. W. Cor. Gough and Greenwich Sts. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Esterly Construction Co.
Concrete Buildings Foundations, Walls, Cement, Sidewalks, Floors, Steps.
Contracts executed throughout Central California.
2134 Center Street Berkeley, Cal.
Phone Berkeley 87

R. Hodgson J. J. Widmer H. Lenz
Long - Hodgson - Widmer
General Contractors and Builders
ESTIMATES FURNISHED
2432 Russell, Berkeley

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288.

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 001
107 Montgomery St., Near Sutter, S. F.

Oakland Fence Construction Co.
Builders and Dealers.
Ornamental Wire, Iron, Field Fencing.
Phone Oakland 2644 A 1783
170 12th St., Oakland, Cal.

CARL JACOBSEN Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker
Common Face
California Pressed Brick Co, Pacific Bldg. S. F. Swift & Wilcox, Agents, Berkeley.
Phone Douglas 1415 2838 Shattuck Ave., Berk'y 4248

Open - Shop.
Lumber, Millwork, Sash and Doors, Glass Weighted and Corded
WHOLESALE and RETAIL
Pacific Coast Lumber and Mill Co.
Phones: Oakland 1631, Home A 1068 2nd and Grove Sts., Oakland

California Oil Burner Co. Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Both Distillate and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613 968 Broadway, Oakland

SPECIFICATION REPORTS.
Giving full details of all materials specified in building contracts that are being figured and also for contracts let. Delivered daily. Terms upon application.
DAILY PACIFIC BUILDER
Tel. Market 64 and J 2001 1325 Mission St.


The Only PERFECT
Casement Window
Specified by many of the leading architects.
The Bexhill Window Casement Co.
751 Mills Building, San Francisco
Telephone Sutter 1716 C 4649

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

DAILY
PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR. NO. 21 THE PIONEER DAILY OAKLAND, CAL., JANUARY 26, 1911 OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work, Bar Fixtures
1068 Fifth Street Cor. Chestnut Phone Oakland 2470 Oakland, Cal.

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
460 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.

Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
160	Westover	Monroe	2000
161	Baker	Baker	1000
162	Baker	Baker	1000
163	Asplund	Jesperson	2000
164	Booth	Angell	1967
165	Conkley	Durant	1853
166	Stephens	Delanoy	7350

(160) Laurel Place N 200 W Fruitvale Ave., Oakland. Five-room cottage. Owner.....R. W. Westover, Bank of Fruitvale, Oakland. Architect ...None. Contractor...J. M. Monroe, 686 61st St., Oakland. Cost, $2000

(161) Highland Ave. W 56 N 2nd St., Oakland. Four-room cottage. Owner.....E. R. Baker, 322 Howard Ave., Oakland. Architect ...None. Day's work. Cost, $1000

(162) Highland Ave. W 92 N 2nd St., Oakland. Four-room cottage. Owner.....E. R. Baker, 322 Howard Ave., Oakland. Architect ...None. Day's work. Cost, $1000

(163) Fifty-seventh St. S 293 E Adeline, Oakland. Five-room dwelling. Owner.....Alfred J. Asplund, Fairview St., Oakland. Architect ...None. Contractor...J. W. Jesperson, 868 54th St., Oakland. Cost, $2000

(164) Sixty-sixth N 120 W Dana, Oakland. Six-room cottage. Owner.....Booth-Fredericks Realty Co., 214 Bacon Bldg., Oakland. Architect ...None. Contractor...D. Durant, Oakland. Filed Jan. 25, '11. Dated Jan. 14, '11. Work roughed in and sewer connected .....$750.00 Completed and accepted ..... 639.75 Usual 35 days ..... 463.25 Total cost, $1853.00

Bond, none. Forfeit, $5. Limit, soon as possible. Plans and specifications filed.

(166) Bay St. E 75 S San Antonio Ave, Alameda. All work for two-story and basement frame dwelling. Owner.....W. B. Stephens, 1038 Santa Clara, Alameda. Architect ...None. Contractor...Delanoy & Randlett, 2303 Central Ave., Alameda. Filed Jan. 25, '11. Dated Jan. 24, '11. Frame up .....$1837.50 Plastered ..... 1837.50 Completed ..... 1837.50 Usual 25 days ..... 1837.50 Total cost, $7350.00

Bond, forfeit, none. Limit, 90 days from Jan. 26, 1911. No plans or specifications filed.

ELECTRICAL MACHINERY IN CHINA.

While the imports of electrical machinery and appliances into China at present do not exceed a million dollars per annum, there is almost no limit to the possibilities of such imports were the matter of supplying light and power to the large cities open to foreign trade and influences properly exploited. In these cities there is a demand for electric service, but the lack of capital among those who appreciate the value of the new forces in commerce and industries and the general ignorance which prevails as to the manner of using the same retard its building up by local financiers, and foreign capital does not seem to be attracted where it would not only have to build the light and power plant but where it would have to instruct the consumers in its uses to a certain degree. But these things overcome, as they can be overcome, there is no limit to the business which is possible—business which is really waiting for capitalists to take up.

How Contract Supplies Are Influenced.

The matter of having special agents in China to represent American electrical, railway, factory, and other machinery is of vital importance, if contracts are to be secured, for the following reason:

There are in China few Chinese engineers who are trained by experience or otherwise to lay out any sort of industrial plant, technically, from beginning to end; who can, for example, draw up specifications for an electric light and power plant, indicating the nature and capacity of dynamos and engines, the technical requirements of switchboards, converters, and all the several portions of a complete and properly configurated electric plant. There are few if any Chinese engineers capable of economically and safely planning for traction power of railways, for grades and curves, and locomotives to overcome them with loads economically calculated. All these things come within the work generally given to foreign engineers in connection with Chinese as well as foreign companies.

The result is that specifications drawn by the foreign engineers call for machinery or appliances favored more or less by such engineers, and the sale of the goods so favored, even where there is open competition by blind or otherwise, is practically settled when the specifications are drawn. This is true not only of China but is is true of most portions of South America and many other parts of the world. The absolute necessity of having American engineers on the ground as representatives of American manufacturers, if the latter are to have their share of the trade, is apparent.

Sale of School Bonds—Portersville, Cal.—Sealed bids will be received by the board of supervisors of Tulare County, Cal., up to 2 p. m., February 6th, 1911, for the purchase of school bonds of the Portersville School District of Tulare County in the amount of $45,000.

Apartment House—El Paso, Tex.—The Barsley flats, on the site of the Carnegie rooming house, will soon be started and they will cost $40,000. The Wilkins apartment house on Oregon and Missouri will soon be erected also. They will cost about the same amount.

Completion Notices.

ALAMEDA COUNTY

Recorded		Accepted
Jan 25, 1911	Josephine E 200 S Rose 35x135, Berkeley. N. E. Munro to F. R. Peake & Co.	Jan 21, 19'1
Jan 25, 1911	Kingsland Tract Lots 56 & 57 Resub Lots 56, 57, 65, 66, 67, 68, Oakland. R. S. Hines to whom it may concern.	Jan 24, 1911
Jan 24, 1911	Channing Way N 102 E Valley St., Berkeley. John A. Bischoff to John A. Bischoff.	Jan 23, 1911
Jan 23, 1911	Telegraph Ave. & 21st St. M. C. A. to H. W. Moffatt & Co.	Jan 21, 1911
Jan 24, 1911	Miles Ave. S 121 W College Ave. E 40xS ——, Oakland. W. E. McCheseny to whom it may concern	Jan 24, 1911
Jan 23, 1911	University Grounds, Berkeley. Regents University of California to Ralston Iron Works.	Jan 17, 1911
Jan 21, 1911	Highland Park Terrace Lot 11 Resub Blk 7, Brooklyn Tp. W. G. Le Boyd to W. G. Le Boyd	Jan 21, 1911
Jan 20, 1911	Twenty-first St. and Telegraph Ave., Oakland. Oakland M. C. A. to J. C. Peterson.	Jan 20, 1911
Jan 19, 1911	Garfield Ave. NE 340 SE High St. SE 40xNE 115, Oakland. R. C. Hillen to R. C. Hillen	Jan 18, 1911
Jan 19, 1911	Parn St. E 74 S Dayton 50x147.5, Oakland. J. E. Hall to Leard & Gates.	Jan 12, 1911
Jan. 19, 1911	Grand Ave E 473 S Cottage S 40x R99, Okd. J 15 Sullivan to whom it concerns.	Jan 14, '11
Jan 19, 1911	Claremont Ave Tet, E 62½ ft of N 12 ft of Lot 23 and the E 62½ ft of Lots 21 and 22 Blk C, Oakland. N B Douglass to E	

Douglas.....Jan 1, 1911
Jan 19, 1911—Merrill Ave SE 675 NE County Road No, 1525 or East 14th NE 37½xSE 125, Oakland. Eugene R Leedy to whom it may concern .....Dec 18, 1910

Liens Filed.

ALAMEDA COUNTY

Recorded		Amount
Jan 25, 1911	Claremont Manor Lot 21, Oakland. Trussed Concrete Steel Co. vs. Arthur G. Nason et al	$156.15
Jan 25, 1911	Claremont Manor Lot 21, Oakland. A. Foster vs. Arthur G. Nason et al	$1047.50
Jan 25, 1911	Terminal Tract Lot 9 Blk A, Piedmont. Lucas & Frahm, $1333.61; P. J. Kolich, $327.68; vs. A. Hendry	
Jan 18, 1911	Terminal Tract Lot 6 Blk A, Piedmont. P. J. Kolich vs. A. Hendry	$327.68
Jan 17, 1911	Estudillo Tract Lots 5, 6, 19 and 20 Blk 28, San Leandro. L. C. Best vs. Justin Taravellier	$323
Jan 17, 1911	Estudillo Tract Lots 3, 4, 21 and 22 Blk 28, San Leandro. L. C. Best vs. Louis Taravellier	$403.50
Jan 16, 1911	Estudillo Ave. S 200 E San Leandro Ave. E 100xS 283-8, San Leandro. Charles A. Strong vs. Justin Taravellier and Collman & Collman	$445.13
Jan 17, 1911	Estudillo Tract Lots 5 & 6, 19 & 20, Blk 28, San Leandro. L. C. Best vs. Justin Taravellier	$323
Jan 17, 1911	Estudillo Tract Lots 3 & 4, 21 & 22, Blk 28, San Leandro. L. C. Best vs. Louis Taravellier	$403.50

Release of Liens.

ALAMEDA COUNTY.

Recorded		Amount
Jan 23, 1911	Terminal Tract Lot 6 Blk A, Piedmont. P. J. Kolich to A. Hendry	$237.68
Jan 20, 1911	Pacific Ave. SW 144.94 N Dormedera Ave. SW 156.71 N 70 E 132.27 S 74.88, Oakland Tp. John P. Maxwell to E. C. Monroe et al	$197.60
Jan 24, 1911	Channing Way N 102 E Valley St., Berkeley. John A. Bischoff to John A. Bischoff.	Jan 23, 1911
Jan 23, 1911	Telegraph Ave. & 21st St. M. C. A. to H. W. Moffatt & Co.	Jan 21, 1911
Jan 24, 1911	Miles Ave. S 121 W College Ave. E 40xS ——, Oakland. W. E. McCheseny to whom it may concern	Jan 24, 1911
Jan 23, 1911	University Grounds, Berkeley. Regents University of California to Ralston Iron Works.	Jan 17, 1911
Jan 21, 1911	Highland Park Terrace Lot 11 Resub Blk 7, Brooklyn Tp. W. G. Le Boyd to W. G. Le Boyd	Jan 21, 1911
Jan 20, 1911	Twenty-first St. and Telegraph Ave., Oakland. Oakland M. C. A. to J. C. Peterson.	Jan 20, 1911
Jan 19, 1911	Garfield Ave. NE 340 SE High St. SE 40xNE 115, Oakland. R. C. Hillen to R. C. Hillen	Jan 18, 1911
Jan 19, 1911	Parn St. E 74 S Dayton 50x147.5, Oakland. J. E. Hall to Leard & Gates.	Jan 12, 1911
Jan. 19, 1911	Grand Ave E 473 S Cottage S 40x R99, Okd. J 15 Sullivan to whom it concerns.	Jan 14, '11
Jan 19, 1911	Claremont Ave Tet, E 62½ ft of N 12 ft of Lot 23 and the E 62½ ft of Lots 21 and 22 Blk C, Oakland. N B Douglass to E	

DECLARATION OF HOMESTEAD

ALAMEDA COUNTY.

Recorded		Valuation
Jan 18, 1911	Rose Ave. SW 105 SE Piedmont Ave. SE 35xSW 100, Oakland. Emilie Knauth (wf Carl William)	$3500
Jan 18, 1911	Central Ave. & 8th St. NW W 23-4-10xN 60-3, Alameda. Frances Etta Schmidt (widow)	$4000
Jan 18, 1911	Regents Park Lots 20 & 21 Blk 23 Map 6, Oakland Tp. Emeline Ballard (wf Daniel)	$2900
Jan 18, 1911	Twenty-fourth and Valdez Sts. SE S 69-4 E 100 S 80 E 50 N 109-6 W 150, Oakland. Mary Vilena Newsom (wf Sidney B.)	$30,000
Jan 17, 1911	Searles Tract Lot 84, Brooklyn Tp. A. David De Smit	$650

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers, Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California
WHERE RAIL and WATER MEET



Proposals.

Officials Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

PROPOSALS FOR ELECTRIC WORK.
(Bids Close Feb. 8)

Sealed proposals will be received at office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The electric work for the Richmond Police Station, situated on the west side of Sixth avenue, between Geary and Anza streets.

Progressive payments are to be made in the manner sea forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $300.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 14)

Office Constructing Quartermaster, Fort Mason, Cal., January 14, 1911. Sealed proposals, in triplicate, for constructing the following buildings (including plumbing, heating, electric wiring and fixtures): 1 field officers' quarters, plan 235-C, 2 field officers' quarters, plan 235-C, 4 double company officers' quarters, 1 quarters for four company officers, 1 double non-commissioned officers' quarters, 1 administration building, 1 band barrack, 1 guard house, 1 quartermaster and commissary storehouse, and 1 dispensary, at Fort Winfield Scott, Cal., will be received here until 11 a. m., February 14, 1910, and then opened. Deposit of $10.00 for each set of plans, etc., required to insure return of same. Plans, specifications, blank forms and necessary information can be obtained here. Envelopes containing proposals to be marked, "Proposals for Buildings at Fort Winfield Scott, Cal.," and addressed to Major Geo. McK. Williamson, Q. M., U. S. A. tf

NOTICE TO CONTRACTORS.
(Bids Close Jan. 25)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 16, 1910. SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 25th day of January, 1911, and then opened, for the construction complete, (including, plumbing, gas piping, heating, apparatus, electric conduits and wiring) of the United States Postoffice at Stevens Point, Wisconsin, in accordance with drawings and specifications on file at the office of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

NOTICE TO CONTRACTORS.
(Bids Close Jan. 23)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., January 11, 1911. NOTICE is hereby given that the time for opening bids for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the U. S. Post Office and Court House at ROSSWELL, NEW MEXICO, has been extended from February 2, 1911, to 3 o'clock p. m. on February 23rd, 1911.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO CONTRACTORS.
(Bids Close Feb. 21)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 22, 1910.—SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 21st day of February, 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring) of the U. S. Post Office and Court House at Roswell, New Mexico, in accordance with drawings and specifications, copies of which may be had from the Custodian of site at Roswell, New Mexico, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

HARDWOODS
LUMBER, PANELS, FLOORING, VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

All proposals shall be accompanied by a certified check PAYABLE TO THE CHAIRMAN OF THE BOARD OF SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 14)

Office Constructing Quartermaster, Fort Mason, Cal., January 14, 1911. Sealed proposals, in triplicate, for constructing the following buildings (including plumbing, heating, electric wiring and fixtures): 1 field officers' quarters, plan 235-C, 2 field officers' quarters, plan 235-C, 4 double company officers' quarters, 1 quarters for four company officers, 1 double non-commissioned officers' quarters, 1 administration building, 1 band barrack, 1 guard house, 1 quartermaster and commissary storehouse, and 1 dispensary, at Fort Winfield Scott, Cal., will be received here until 11 a. m., February 14, 1910, and then opened. Deposit of $10.00 for each set of plans, etc., required to insure return of same. Plans, specifications, blank forms and necessary information can be obtained here. Envelopes containing proposals to be marked, "Proposals for Buildings at Fort Winfield Scott, Cal.," and addressed to Major Geo. McK. Williamson, Q. M., U. S. A. tf

NOTICE TO CONTRACTORS.
(Bids Close Jan. 25)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 16, 1910. SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 25th day of January, 1911, and then opened, for the construction (including, plumbing, gas piping, heating, apparatus, electric conduits and wiring) of the United States Postoffice at Stevens Point, Wisconsin, in accordance with drawings and specifications on file at the office of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

NOTICE TO CONTRACTORS.
(Bids Close Jan. 23)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., January 11, 1911. NOTICE is hereby given that the time for opening bids for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the U. S. Post Office and Court House at ROSSWELL, NEW MEXICO, has been extended from February 2, 1911, to 3 o'clock p. m. on February 23rd, 1911.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO CONTRACTORS.
(Bids Close Feb. 21)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 22, 1910.—SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 21st day of February, 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring) of the U. S. Post Office and Court House at Roswell, New Mexico, in accordance with drawings and specifications, copies of which may be had from the Custodian of site at Roswell, New Mexico, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

PROPOSALS FOR CLAREMONT HIGH SCHOOL.
(Bids Close Feb. 28)

Sealed proposals will be received at the office of Robert H. Orr, architect, suite 24-25 State Bank Building, Pomona, Cal., up until 2 p. m. January 28, 1911, by the clerk of the Board of Trustees of Claremont High School District, for the entire erection and completion of a high school building, also a manual arts building and domestic science building (heating and ventilation excepted) in Claremont, California, in accordance with plans and specifications prepared therefor by said architect.

A certified check for 5 per cent of the bid must accompany each bid, made payable to W. S. Palmer, Clerk.

Sealed proposals will also be received at the same date for foundation, (except excavation), reinforced concrete and masonry, on each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.

Sealed proposals will also be received at the same date for carpenter work, mill work and other general construction on each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.

Sealed proposals will also be received at the same date for plastering on each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.

Sealed proposals will also be received at the same date for plumbing, gas fitting and sewering on each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.

Sealed proposals will also be received at the same date for heating and ventilating each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.

Sealed proposals will also be received at the same date for painting for each and all of said buildings. A certified check for 5 per cent to accompany the same.

Sealed proposals will also be received at the same time for electrical and bell wiring on each and all of said buildings. A certified check for 5 per cent to accompany the same.

Sealed proposals will also be received at the same time for excavation and grading for each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.

Plans and specifications for all the above work may be seen at the Architect's office, Pomona, Cal.

The Board of Trustees expressly reserve the right to reject any or all bids.
(Signed) W. S. PALMER,
Clerk of Board of Trustees, Claremont School District.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 8)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 12, 1910. Sealed proposals will be received at this office until 3 o'clock p. m. on the 3rd day of February, 1911, and then opened, for the extension, remodeling, etc., (including plumbing, gas piping, heating apparatus, and electric conduits and wiring system), of the United States post office and court house at Salt Lake City, Utah, in strict accordance with the drawings and specifications, copies of which may be obtained from the custodian at Salt Lake City, Utah, or at this office, in the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

SUPPLIES WANTED.
(Bids Close Feb. 28)

The Chamber of Commerce of San Francisco is in receipt of circular proposal No. 614, from the Isthmian Canal Commission, calling for bids on machinery to operate the stoney gate valves for controlling the main culverts, and machinery to operate the cylindrical valves for controlling the late.al culverts of the locks at Gatun, Pedro Miguel and Miraflores.

Sealed proposals, in triplicate, will be received at the office of the general purchasing officer of the Isthmian Canal Commission, Washington, D. C., not later than 10.30 o'clock a. m., February 25, 1911, at which time they will be opened in public, for furnishing these supplies, free of all charges, on dock, at either Colon (Atlantic port), or port of Ancon (Halboa, canal zone, Pacific port), Isthmus of Panama.

Further information will be furnished by the Chamber of Commerce of San Francisco, 1339 Merchants' Exchange building.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 6)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 27, 1910. SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 6th day of February, 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the United States post office at Mount Clemens, Michigan, in accordance with drawings and specifications, copies of which may be obtained from the custodian of site at Mount Clemens, Mich., or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO CONTRACTORS.
(Bids Close Feb. 18)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., January 7, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 18th day of February, 1911, and then opened, for the construction, (complete), except elevator, but including plumbing, gas piping, heating apparatus, electric conduits and wiring of the United States Post Office at NORTH-YAKIMA, WASH., in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at North-Yakima, Washington, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO CONTRACTORS.
(Bids Close Feb. 3)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., September 23, 1910.—SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 2nd day of February, 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, and electric conduits and wiring) of the U. S. Post Office at HOLDREGE, NEBR., in accordance with the drawings and specifications, copies of which may be had from the custodian of the site at Holdrege, Nebr., or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

PROPOSALS FOR INTERIOR FINISH.
(Bids Close Feb. 3)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m. Friday, the 3rd day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The interior finish of the Hall of Justice, located at Washington and Kearny streets, including wooden floors, glass work and hardwood finish.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $15,000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR CONSTRUCTING BUILDING.
(Bids Close Feb. 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The general construction of the Richmond Police Station, situated on the west side of Sixth avenue, between Geary and Anza streets.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $6000.00.

All proposals stall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR PLUMBING.
(Bids Close Feb. 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The plumbing, heating and gas fitting of the Richmond Police Station, situated on the west side of Sixth avenue, between Geary and Anza streets.

Progressive payments are to be made in this manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $500.00.

All proposals stall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR YARD WORK.
(Bids Close Feb. 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The yard work of the Clement School, situated on Nineteenth street between Thirtieth and Day streets.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.

All proposals stall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

Note—The work hereinbefore referred to is to be paid for out of the proceeds of the sale of three and one-half (3½) per cent school bonds of the issue of 1904, and contract will not be made and entered into until the awardee shall have purchased or caused to be purchased bonds to the amount of the contract, together with the estimated incidental expenses thereof.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR CONSTRUCTING
(Bids Close Feb. 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The construction of yard fence at the Mission Grammar School situated on Mission Street between Fifteenth and Sixteenth streets.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $400.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

NOTE—The work hereinbefore referred to is to be paid for out of the proceeds of the sale of three and one-half (3½) per cent school bonds of the issue of 1904, and contract will not be made and entered into until the awardee shall have purchased or caused to be purchased bonds to the amount of the contract, together with the estimated incidental expenses thereof.
JOSEPH L. McCORMICK, Secretary.

PARKER CORNER BEAD
Light Steel Channels, 3-4 in., 7-8 in. and 1 in. All Lengths
CLEVELAND EXPANDED METAL LATH
Our claim — QUALITY. Place your orders with us.
J. W. RICHARDS, Coast Agent 807 MONADNOCK BLDG

SAN FRANCISCO COUNTY

The description of work (third column) is as c mplete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plas ering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-shelving; 22-sidewalk lights; 23-fire escapes; 24-terra cotta; 25-cement work; 26-foundations; 27-excavating; 28-wall beds

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
133	Jan 14, '11	.....	Seventh Ave E 75 S Judah	2-st frame dwelling	2200	Lily E Brown, 1258 6th Ave	None	S E Brown, 1358 6th Ave
134	Jan 14, '11	.....	Kearny W 41-3 N Green	3-st frame (5) flats	6800	A Rinaldi, 1309 Kearny	P Demartini, 628 Montgomery	V Filippis, 1233 Kearny
135	Jan 14, '11	.....	Market SE 100 NE Second	Heating system for bldg	1260	J L Stull & L Sonnikeen	Macdonald&Applegarth,Call B	J G Sutton Co, 329 Minna
136	Jan 14, '11	60 days	Sutter N 123-8 E Van Ness	Steel iron for "C" str,etc	6794	Schlessinger Rity Co, Mills Bl	A H Jacobs, 20 Montgomery	Stockholm & Allyn, 130 Jessie
137	Jan 14, '11	July 15	Same as above	Ex 1,2, 17, etc on above	32403	Same as above	Same as above	Kiernan&O'Brien,1734 Mission
138	Jan 14, '11	.....	Same as above	Plumbing, etc on above	1220	Same as above	Same as above	W W Tucker Co, Oakland
139	Jan 14, '11	.....	Same as above	Painting, etc on above	1100	Same as above	Same as above	C C W Haun
140	Jan 14, '11	.....	Jones & Eddy NW	Concrete wk,etc"C" bl	1995	Laura Hirshfeld, 1st Nat'l Bk	A H Jacobs, 20 Montgomery	Richard Fahy, 518 Noe
141	Jan 16, '11	75 days	Harrison E 75 W Fourth	Ex 1,2,4,5,6&9 3-st fr bl	5170	C E Cutter, 823 Harison	None	C E Cutter
142	Jan 16, '11	.....	Nineteenth & Noe SW	Plmbg fr store&flats	615	Henry Opitz, 4448 20th	None	J J Houston, 703 Valencia
143	Jan 16, '11	50 days	Commercial & Davis NW	3,17,11,14etc 3st br bldg	14100	Geo D Stone	Architectural Eng Co,321 Bush	D C Rankin, 721 Grunch
144	Jan 16, '11	.....	Same as above	Brick work on above	460	Same as above	Same as above	Chas H Hock, 1789 Fell
145	Jan 16, '11	Feb 16	Same as above	Freight elev on above	1200	Same as above	Same as above	Braunton Bros, 180 Jessie
146	Jan 17, '11	.....	California N 107-6 E 8th Ave	3-st frame dwelling	3000	E O Spence, 615 12th Ave	E O Spence	J D Perry & A

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street **Tel. Kearny 2785**

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. H. McCOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. || Associates A. I. A.

Allen, Harris .....75 Sutter St.
Applegarth, Geo. A. .....Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann .....12 Geary St.
Bauer, Jno. ..... Merchants' Ex. Bldg.
Blaisdell, Nathaniel .....255 California St.
Bliss, W. D. & Co. .....Phelan Bldg.
Boese, Fredk. D. .....45 Kearny St.
Bloome, J. Harry .....Sutter 1119
..... Alaska Commercial Bldg.
Bolles, E. G. .....Foxcroft Bldg.
Brown, Arthur, Jr. .....417 Montgomery
Brunell, B. J. S. .....571 California St.
Cahill, A. ..... Humboldt Bank Bldg.
Coates, Wm. Peninsular ..... Call Bldg.
..... Capital Bldg., Sacramento.
Colmesnil, Geo. T. de .....332 Grant Ave.
Cortesi, J. A. .....425 Kearny St.
Crim, Wm. H., Jr. ..... Chronicle Bldg.
Cunningham, Harry L. ..... Chronicle Bldg.
Curlett, Alex E. ..... Phelan Bldg.
Curlett, Wm. ..... Phelan Bldg.
Day, Clinton ..... Union Trust Bldg.
Denke, A. Reinhold .....Humboldt Bank Bldg.
Deane, Lionel ..... Phelan Bldg.
Devlin, Leo J. ..... Pacific Bldg.
Dickey, Chas. W. ..... Russ Bldg.
Dolliver, W. W. .....701 Royal Ins. Bldg.
Dolton, L. B. ..... Chronicle Bldg.
Ehrenpfort, A. T. .....225 Montgomery
Farr, Albert ..... Foxcroft Bldg.
Farquharson, David. 821 Van Ness Ave.
Faville, W. B. ..... Hallois Bldg.
Faville, W. B. ..... Kohl Bldg.
Freeman, J. Eugene .....127 Montgomery
Fry, Chas. C. .....Atlas Bldg.
Garin, Etienne A. .....22 Montgomery
Gelfuss, Henry .....150 Fulton
Hart, Ralph W. ..... Humboldt Bank Bldg.
Hatch, John D. ..... Humboldt Bank Bldg.
Haupt, Oscar ..... Phelan Bldg.
Havens, Chas. I. ..... Mutual Bank Bldg.
Hays, Wm. C. ..... Phelan Bldg.
Heineman, Oscar J. .....417 Montgomery St.
Hedger, H. H. .....
Herald, Rudolph A. .....
..... Bryde Bldg., Sacramento
Hobart, Lewis P. ..... Crocker Bldg.
Hodgen, Chas. F. ..... Monadnock Bldg.
Holland, Frank S. .....100 Haight St.
Holmes, Ed. L. .....216 Pine St.
Howard, John G. .....604 Mission St.
Hoover, Ira W. ..... Merchants' Exchange
Jacobs, Alfred Henry .....110 Sutter
Jessup, Bernard J., 1st Nat. Bank Bldg.
Kevitzer, Chas. .....4 (Nos. San Rafael
Kleeman, Otto .....30 Grand Ave., S., Portland
Knowles, Wm. ..... Phelan Bldg.
Lazarus, Edgar M. .....
..... Worcester Bldg., Portland.
Lansburgh, Gustave Albert .....609 Mission St.
Lensch, Theo. W. .....709 Humboldt Bk Bldg
Lofquist, John O. .....559 Montgomery
Lord, Blanchard .....Call Bldg.
Liechtenstein, Alfred .....Call Bldg.
McDonald, Kenneth, Jr. .....Call Bldg.
McNally, C. S., Mechanics Institute
Martens, F. H. .....Humboldt Bank Bldg.
Mastenpasqua, Louis .....580 Washington
Matthews, W. J. .....969 Broadway, Oakland
McCall, Central Bank Bldg., Oakland
..... Sharon Bldg.
McDougall, R. G. .....Russ Bldg.
McDougall, G. H. .....Russ Bldg.
Meussdorfer, C. J. .....
..... Humboldt Bank Bldg.
Meyer, Fredk. H., Humboldt Bank Bldg.
Meyers, H. H. .....Kohl Bldg.
Miller, J. R. .....Lick Bldg.
Moitera, Ed. J. .....2026 Sacramento St.
Mooser, Wm. ..... Union Trust Bldg.
*Mulgardt, L. C. ..... Pacific Bldg.
Mullgardt, Arthur D. ..... Pacific Bldg.
Newman, Wm. A. .....Hewes Bldg.
Parker, Walter H. .....Foxcroft Bldg.
O'Brien, Smith ..... Humboldt Bank Bldg.
Paff & Baur ..... Merchants' Ex. Bldg.
Packer, Walter H. .....247 Kearny St.
*Pissis, Albert ..... Flood Bldg.
Polk, Willis ..... Merchants' Exchange
Politeo, Matthew V. ..... Chronicle Bldg.
Ratcliff, Walter H. .....
..... 1st Nat. Bank Bldg., Berkeley
Reed, Walter D. .....
..... Oak. Bank of Savings, Oakland
*Reid, James W. ..... Call Bldg.
*Reid, Merritt J. ..... Call Bldg.
Rose, T. Patterson .....232 Kearny St.
Righetti, Pereso ..... Phelan Bldg.
Rushforth, Geo. .....571 California St.
Salfield & Kohlberg ..... Chronicle Bldg.
Sanders, Geo. H. .....1821 Polk St.
Sawyer, Houghton ..... Shreve Bldg.
Schmidtmer, Sylvain .....
..... First Nat. Bank Bldg.
Schoir, Arthur G. ..... 8W 16th & Mission
Schroepfer, Albert .....Foxcroft Bldg.
Schulze, Henry A. .....512 E. 17th, Oak'd
Schweppe, Phillip .....Mulhead Bldg.
Scott, Earl B. .....426 Kearny
Shea, Frank .....550 Montgomery
Shea, Will F. .....250 Larkin
Sexton, Norman W. ..... Chronicle Bldg.
Sloane, Louis S. .....Bacon Bldg., Oakland
Sutton, Albert .....Mutual Bank Bldg.
Smith, Henry C. ..... Humboldt Bank Bldg.
Smith, Leon H. .....268 Market
Smith, Thos. .....Lick Bldg.
Stimson, John Francis .....
..... 2245 College Ave., Berkeley
Toepke, W. H. .....Mutual Bank Bldg.
*Traphagen, C. J. .....244 California
Van Trees, Frank S. .....Atlas Bldg.
Voge, E. J. .....Shreve Bldg.
Von Adelung, John H. .....358 3rd Ave.
Ward, Clarence R. .....
..... Alaska Commercial Bldg.
Weeks, Chas. F. ..... Mutual Bank Bldg.
Weeks, Wm. H. .....705-8 Cochrane Bldg.
Werner, Carl .....Foxcroft Bldg.
Wright, G. A. .....571 California
Wythe, Willson J. .....
..... Central Bank, Oakland
Welsh, T. J. ..... Metropolis Bank Bldg.
Welsh & Carey ..... Metropolis Bank Bldg.
Woollett, J. W. ..... Monadnock Bldg.
Wright, John .....1615 Polk

NON-MEMBERS.

Antonovich, E. .....333 Kearny
Armitage, W. H., Rm 561-2, 251 Kearny
Arnold, Samuel .....819-21 Hewes Bldg.
Banks, Wm. .....333 Kearny
Barrett, C. H. .....381 Bush St.
Beasley & Beasley .....127 Montgomery
Bughee, Arthur S. .....127 Montgomery St.
Bughee, M. G. (Douglas 2589) .....
..... Rooms 405-6, 127 Montgomery
Bozio, E. A. .....1125 Laguna
Carter & Foley .....16th floor, Call Bldg.
Castellhun, E. (Mkt 570) ..1078 Valencia
Childs, Edmer R. ..... Phelan Bldg.
Clausen, C. O. .....725 Phelan Bldg.
Colley, Chas. J. ..... Pacific Bldg.
Copeland, W. G. .....333 Kearny
Cornelius, A. W, 909 Metropolis Bk Bld.
Coulter, Norman R. .44 Kearny, Rm 507
Coleman, D. C. ..1302 Metropolis Bank
Cuthbertson, W. J. .....328 Montgomery
Devlin, Chas. J. .....734 Pacific Bldg.
Dodge, G. A. .....Foxcroft Bldg.
Elttler, John A. .....504 Atlas Bldg.
Evans, O. E. .....2454 Mission St.
Everett, Oliver .....1940 Webster
Flugger, J. C. .....Crocker Bldg.
Foulkes, T. .....Crocker Bldg.
Gardiner, L. M. .....941 Jones
Godartz, John & Son ..438 Montgomery
Harris, Harvey E. .....127 Montgomery
Haynes, Chas. .....Monadnock Bldg.
Heinlein, F. Koenig Bldg. Post & Krny
Herman, E. A. .....Hancock Bldg.
Hildebrand, E. H. ..... 116 Crocker Bldg.
Hind, W. G. .....8 fir. Humboldt Bank
Hladik & Thayer ..... Monadnock Bldg.
Holland, F. S. .....100 Haight St.
Hornung, T. C. .....705 Clunie Bldg.
Howard, G. H. .....Lick Bldg.
Hyde, E. E. .....Chronicle Bldg.
Kidd & Anderson .....251 Kearny
Koenig, Wm. .....1261 5th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S. .....Phelan Bldg.
Lutgens, A. C. .....251 Kearny
Lyon, M. H. .....127 Montgomery
Lowe, Willis C. .....344 Kearny St.
Maggs, Herbert B. .....332 Sansome
Maybeck, B. K. .....Lick Bldg.
Martinez, A. .....1326 Page
Maybeck & White .....Lick Bldg.
Morgan, Miss Julia .....
..... Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F. .....1319 42d Ave.
Miller, W. J. .....45 Kearny
Milwain, A. M. .....11th flr, Phelan Bldg.
Mitchell, W. Gardner .....819 Mission Bldg.
Mitchell, H. D. .....1405 Golden Gate
Mohr, Fabre & Mohr ..... Pacific Bldg.
Murdock & Hamilton .....268 Market
Neumarkel, E. A. .....Mechanics' Bank
Newsom, J. Cather, 549 Monadnock Bldg
Nurdin, August .....717-18 Mills Bldg.
Nickerson, Fred .406 Postal Tel. Bldg.
Nickerson & Von Benthusen .....
..... 406 Postal Tel. Bldg.
Nicholson, Arthur D. .721 Phelan Bldg.
Peirce, Jno. C. .....Chronicle Bldg.
Pinkham, W. E. .....Crocker Bldg.
Porporato, J. A. .....619 Washington
Powell, J. W. .....251 Kearny
Rabin, Fred P. .....703 Hibd's Ex. Bldg.
Rixford, Loring P. .....Mills Bldg.
Rousseau, Chas. M. .....501 Monadnock
Rousseau, Chas. J. .1490 California St.
Russell, C. H., 411 Humboldt Bk. Bldg.
Scholz, Arthur .SW Cor 16th & Mission
Schumacher, E. A. .....45 Kearny
Schmidlin, M. A., 829-31 Monadnock Bld.
Scharff, C. V. .....1421 Post
Schmolle, W. L. .....Room 719, 68 Post
*Shermund, Henry (K'y 5067) Mills Bldg.
Skidmore, Harry .....Foxcroft Bldg.
Tobey, Curtis .....203 Russ Bldg.
Von Benthusen, Boyd .....
..... 406 Postal Tel. Bldg.
Von Brandis, Walter .....420 California
Weinmann, Adolph .....
..... 22nd and Mission Sts.
Whittlesey, C. .....Crocker Bldg.
Wilson, Chas. R. .....Lick Bldg.
Williamson, F. .....601 Clunie Bldg.
Withers, Creighton .....Russ Bldg.
Wood, Fred H. .....2211 Steiner
Wrenwalk, L. Inn 122-25 Montgomery
Young, Ed. E. .....Rm 606-7, 24 Kearny
Zanollini, Inc. .....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. .....Rm 563, 1278 Market
Berger, A. A. .....Crocker Bldg.
Burgren, A. W. .....222 Kearny
Blankenburg, E. H. .....3677 Jackson
Brierley, Wm. A. .....712 Shotwell
Butterworth, Thos. C. .....859 Treat Ave.
Carney, Arthur C. .....710 Lombard
Coxhead, Almeric .....333 Grant Ave.
Curtis, John M. .....2501 Buchanan
De Martini, Paul .628 Montgomery Ave
Ellsworth, J. C. .....1058½ Ellis St.
Fehre, J. J. .....231 Pacific Bldg.
Farry, H. A. .....1606 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co.
.....821 Bush St.
Hogan, J. .....44 Liberty
Jones, John F. (Mission 6205) .....
..... 207 Vicksburg
Kearns, D. D. (Mkt 3183) ..350 Larkin
Lalb, Arthur .....Russ Bldg.
Maurer, Fred J. .....1121 "B" St.
Mead Hough, Jas. .....Pacific Bldg
Mohr, O. H. .....221 Pacific Building
O'Brien Bros. .....Clunie Bldg.
Overman, Philip (Ky 1941) Shreve Bldg
Pacific Architectural Eng. Co., J. B. Randell, Mgr. .....309 Cochrane Bldg.
Plesigorsky, Wm. .....16 Montgomery Ave
Reinhardt, Fred .....Clunie Bldg
Rhodes, W. B. 1472 16th
Richardson & Thompson .....235 Kearny
Rousseau, A. J. .....501 Monadnock
Traverso, Louis .....2258 Octavia
Trowbridge & Livingston .Crocker Bldg
Weller, F. G. .....1711 Pine
Wolfsmith, J. M. .....852-4 Pacific
White, Mark M. .....Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS:

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card & Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works .....
..... 25 Boardman Place
West Coast Wire & Iron Works .....
..... 748 Folsom
Industrial Iron & Wire Works .....
(Mission 6237) ..... 552 Noe
North Star Iron Works (Mkt. 4406) .....
..... 1271 Folsom
*Pacific Structural Iron Works (Mkt 1574) ..... 370-84 10th St.
West Coast Wire & Iron Wks. 748 Folsom
*Western Bldrs. Sup. Co. ....680 Mission

ARCHITECTURAL TERRA COTTA

*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg
Stelger Terra Cotta & Pottery Wks (Douglas 3010) ..... Mills Bldg

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carlilon 4075 17th
*Western Bldrs Supply Co. ..680 Mission

ASBESTOS MATERIALS.

H. W. Johns-Manville Co (Douglas 692) ..... 189 New Montgomer
*Western Bldrs' Supply Co. ..680 Mission
Western Asbestos Magnesia Co. (Doug 3560) ..... 25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal. .....402 Kearny
Builders' Exchange .....180 Jessie

AWNINGS.

The F. Thome Co. .....1309 Mission

BAR BENDERS.

*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.

*Oriel Glass Works .....346 Gough

BLACKBOARDS.

Whitaker & Ray-Wiggin Co. .....
(K'y 4053) ..... 770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Doug 3560) ..... Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1415) ..... 963 Pacific Bldg.
*Diamond Brick Co. (Douglas 1909) .....
..... 1011-13 Balboa Building
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.
*Golden Gate Brick Co. (K'y 2378) .....
..... 460 Market
Lemme, E. S. .....Phelan Bldg.
Lutgens, A. C. .....251 Kearny
Lyon, M. H. .....127 Montgomery
Lowe, Willis C. .....344 Kearny St.
Maggs, Herbert B. .....332 Sansome
Maybeck, B. K. .....Lick Bldg.
Martinez, A. .....1326 Page
Maybeck & White .....Lick Bldg.
Morgan, Miss Julia .....
..... Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F. .....1319 42d Ave.
Miller, W. J. .....45 Kearny
Milwain, A. M. .....11th flr, Phelan Bldg.
Mitchell, W. Gardner .....819 Mission Bldg.
Mitchell, H. D. .....1405 Golden Gate
Mohr, Fabre & Mohr ..... Pacific Bldg.
Murdock & Hamilton .....268 Market
Neumarkel, E. A. .....Mechanics' Bank
Newsom, J. Cather, 549 Monadnock Bldg
Nurdin, August .....717-18 Mills Bldg.
Nickerson, Fred .406 Postal Tel. Bldg.
Nickerson & Von Benthusen .....
..... 406 Postal Tel. Bldg.
Nicholson, Arthur D. .721 Phelan Bldg.
Peirce, Jno. C. .....Chronicle Bldg.
Pinkham, W. E. .....Crocker Bldg.
Porporato, J. A. .....619 Washington
Powell, J. W. .....251 Kearny
Rabin, Fred P. .....703 Hibd's Ex. Bldg.
Rixford, Loring P. .....Mills Bldg.
Rousseau, Chas. M. .....501 Monadnock
Rousseau, Chas. J. .1490 California St.
Russell, C. H., 411 Humboldt Bk. Bldg.
Scholz, Arthur .SW Cor 16th & Mission
Schumacher, E. A. .....45 Kearny
Schmidlin, M. A., 829-31 Monadnock Bld.
Scharff, C. V. .....1421 Post
Schmolle, W. L. .....Room 719, 68 Post
*Shermund, Henry (K'y 5067) Mills Bldg.
Skidmore, Harry .....Foxcroft Bldg.
Tobey, Curtis .....203 Russ Bldg.
Von Benthusen, Boyd .....
..... 406 Postal Tel. Bldg.
Von Brandis, Walter .....420 California
Weinmann, Adolph .....
..... 22nd and Mission Sts.
Whittlesey, C. .....Crocker Bldg.
Wilson, Chas. R. .....Lick Bldg.
Williamson, F. .....601 Clunie Bldg.
Withers, Creighton .....Russ Bldg.
Wood, Fred H. .....2211 Steiner
Wrenwalk, L. Inn 122-25 Montgomery
Young, Ed. E. .....Rm 606-7, 24 Kearny
Zanollini, Inc. .....604 Montgomery

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (K'y 2386) .350 Market
Lilley & Thurston 82 2nd
*Meyer Cowell Lime & Cement Co. (Kearny 2005) ..... 9 Main St.
*Standard Portland Cement Co. .....
..... Crocker Bldg
*North Point Warehouse Co. (Ky. 3511) ..... Mason and Bay
*Pacific Portland Cement Co. .....
..... Douglas 1 or 2
*Tile Mfg. Co. (Franklin 5531) 526 Bay
*Western Building Material Co. (Tel. Kearny 2647) ..... 430 California

CEMENT WATERPROOF COATING.

*Boyd & Moore (Ky 2386) .356 Market

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 2386) .356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5531) 526 Bay

CIVIL ENGINEERS.

*Breite, W. W. (Ky 815) ...Clunie Bldg
*Isaacson & Corinson (Douglas 356) .....
..... 251 Kearny

CLOTHES DRYER.

*Giles, O. A. (Park 1037) 131 Buchanan

COLD STORAGE INSTALLATION

*Hydrox Felt & Engineering Co. (Boyd & Moore, K'y 2386) 356 Market
H. W. Johns-Manville Co. (Douglas 692) ..... 189 New Montgomery

COMPOSITION FLOORING.

Western Asbestos Magnesia Co. .....
..... 25-27 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 3281) .....
..... Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) .....
..... Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1312) .....
..... 407 Pine
S. F. Stone & Brick Co. (S. 1961) .....
..... Fu 9th Ave, E-Oakland

CONCRETE FORM CLAMPS.

*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 727) ..218 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, Ky's 2386) .....356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (K'y 59) .....
..... 599 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 2975) ..... 787-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 3586)

CONSULTING ENGINEERS.

Brunnier, H. J. (Kearny 3208) .....
..... 671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2470—C 4415) ..... 68 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. P. .....402 Kearny
*Hagge & Son, W. H. .....2101 Hayes
Hiller, J. .....402 Kearny
Carlson, Elmer .....209 Prospect Ave,
Coburn, Ira W. .....402 Kearny
Harravares, A. E. .....
..... 11 Telegraph Ave., Oakland
Heaphy, J. J. .....1725 Lombard
Pierson & Lee (Mkt. 5482) ...410 Grove
Hochbaum & Co. .....244 Kearny
Johnston, A. B. ....Rm 406, 251 Kearny
Klenck & Muller .....Monadnock Bldg.
Koenig, Chas. J. U. .....520 Church
Koenig, L. B. G. .....402 Kearny
Moore Bldg. C. P. .....103 Mills Bldg.
Romain, S. (Franklin 2529) ..1121 Geary
Trubeck & N. A. (Pac. 916) ..782 5th Ave.
Williams, J. A. (Mk't 5742) 508 Gough
*Williams Bros. & Henderson .....
..... 351 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co. .....9 Main
Reese & Rountree (Douglass 2853) .....
..... 221 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 59) .....
..... 599 Monadnock Bldg.
*Lansing Wheelbarrow Co. 787-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 3386) ..356 Market
*Richards, J. W. (K'y 1569) .....
..... 801 Monadnock Bldg.
*Western Bldrs' Supply Co. 680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S. .....36 Shotwell
Barth Cornice Works ..628 Valencia St.
Cronan, Wm. .....320 Guerrero
*Guilfoy Cornice Wks (Mkt 581) 209 5th
Hurabielle Bros. .....775-777 Broadway
Morrison & Clark, McAllister nr Octavia
*Moffat, H. W. & Co. .....Pacific Bldg.
Ploch, Frank J. (Mkt. 1662) 439 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2421) ..... 654 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 6213) .....
..... 153 Berry
*California Bldg. Material Co. .....
..... 714 Pacific Bldg.
*Casseretto, J. (Krny 3849) ..245 Berry
*Standard Crushed Rock .....9 Main

DAMP PROOFERS.

Reigle & Jamison .....706 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore (K'y 2386) ..356 Market
*Paraffine Paint Co. .....35 First
*Parrott & Co. .....320 California
Western Asbestos Magnesia Co. (Douglas 3560) ..... Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Morrell). (Tel. Kearny 7401. .....273 Jessie

DOOR CLOSER AND OPENER.

Akarg, D. D. (Mission 1217) 4164 20th
*Richmond Ltr Co. (Piedmont 2682) .....
..... 424 47th, Oakland
Schmitz, F. Pacific 1121 ..... 627 2d Ave

DOOR HANGERS.

*John's Stanger Mfg. Co. (K'y 525) .....
..... 832-38 Folsom

DOORS—WAREHOUSE.

*"Cross" Horizontal Folding Door.....
*Boyd & Moore (K'y 3256) ..356 Market

DOORS—METAL.

*Boyd & Moore (K'y 3256) ..356 Market

DOORS AND WINDOWS.

Holden-Deupree Co. (Mk't 2741)—M 2741) ..... 128 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (Ky. 3256) .....
(Boyd & Moore) .... 356 Market St.
Wells & Spencer Mch. Co. (Ky. 656) .....
..... 178-97 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Elec. Co. (Kearny 1970) .....
..... 683-5 Howard
Camino Electric Co. (Pk. 2668) .....
..... 1715 Greenwich
Central Elec. Co. (Douglas 387) .....
..... 145 Stevenson
Cal. Elec. Const. Co. (Kearny 1545) .....
..... 680 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 852) ....326 Ellis
Manhattan Elec. Co. (Mission 2490) .....
..... 966 Alabama
Wittman Lyman & Co. (Mkt 748) 315 Polk

ELEVATORS.

L. Y. Roberts Machine Wks (Kearny 4272) ..... 49 Clementina
Otis Elevator Co. (Kearny 2026) .....
..... 1st bet Washington & Clay
S. F. Elev. Co. Krny 2443) 256 Spear
*Van Emon Elevator Co. (Douglas 857) ..... 46-54 Natoma
Wells & Spencer Machine Co (Brodeseur Elec. Mfr. Co.) .....173 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4406)

EMPLOYERS' LIABILITY.

Robertson, Spengler & Lloyd (Sutter 348) ..... 1st National Bank Bldg.

ENGINEERS.

*Healy-Tibbitts Con. Co. .....9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

FIREBRICK.

*Golden Gate Brick Co. (K'y 2378) .....
..... 460 Market
*Henry Cowell Lime & Cement Co. (Kearny 2005) ..... 9 Main St.
Stelger Terra Cotta & Pottery Wks (Douglas 3010) ..... Mills Bldg.
*Western Building Material Co (Tel. Kearny 2647) ..... 430 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406) .....
..... 1271 Folsom

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston .....82 Second

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 692) ..... 189 New Montgomery
*S. F. Fireproofing Co. ..809 Monadnock
Western Asbestos Magnesia Co. .....
(Douglas 3560) ..... 25 South Park

FIRE PROOF PAINT.

*White, S. A. (Sut 1575) 375 Monadnock

FIRE PROOF WINDOWS.

White SA (Sut 1575) 375 Mon'd'k 'Luptons'

FIREPROOF SYSTEM.

*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.
*Norris, L. A. ..... 823 Monadnock Bldg.
*Western Expanded Metal Co. .....
..... 333 Kearny
*Roebling Constr. Co. ..... Crocker Bldg.
*S. F. Fireproofing Co. ..809 Monadnock

FLOOR TILES

*Tile Mfg. Co. .....353 Kearny

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Herker Mfg. Co (Mkt 2728) 1120 Mission
*Meurer Bros. Co. .....620 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 3218) .....
..... 3118 16th
*Shermund & Kraus .....1422 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5723) .....
Room 10, 14 Geary & 816 E-18th, Okd.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Krny 1817) .....
..... 928 Howard
*Fuller, W. P. & Co. ..Beale & Mission
Grosslicht, Sig (Mkt 2451) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4903) .....
(M 2903) ..... 461-67 Valencia
Mutual Pl't & Window Glass Co (Home M 1427, Market 4566) ....1931 Mission
*Oriel Glass Works ..... 3246 Gough
*S. F. Art Glass Works ....946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 768 Mission
Grosslicht & Dinnlens (Mkt 3451—J 3623) ..... 460 McAllister
Hurrell, N. A. (Mkt 3429) ....203 Gough
*Oriel Glass Works ..... 3246 Gough
*S. F. Art Glass Works ....946 Mission
Sierra Glass Co. .....1723 Greenwich
United Glass Works .....115 Turk

GLASS—MOSAIC.

Schwarz & Gottlieb (Franklin 1527 .....
.....1314 Fillmore and 560 Eddy
*S. F. Art Glass .....946 Mission
Sierra Glass Co. .....1723 Greenwich
United Glass Works .....115 Turk

GLUED UP PANELS.

Niehaus & Co. (Ky 1808), 664 Brannan

GRADING.

*Healy-Tibbitts Con. Co. .....9 Main

GRAVEL.

Bay Development Co (Kearny 1854) .....
..... 153 Berry
*California Bldg. Material Co. .....
..... 714 Pacific Bldg.
Grant Gravel Co. .....87 Third St.
*Standard Crushed Rock .....9 Main

GRILLE (Wood.)

*Inland Floor Co. (Franklin 2314) .....
..... 398 Eddy
*Western Bldrs' Supply Co. 680 Mission

HARDWARE.

Bennett Bros. .....62 Third
Wright Hdwre Co (Kay 3800) .....77 Ed

HARDWOOD FLOORING.

Acme Hardwood Floor Co. .....
(Franklin 4046) ..... 1102 Sutter
Hardwood Interior Co. (Fklin 2143) .....
..... 1206 Polk St.
Boyd & Moore (K'y 2386) ..356 Market
*Dieckmann Hardwood Co. .....
..... Rm. 604, 244 California
*Parrott & Co. .....320 California
*Inlaid Floor Co (Franklin 2314) .....
..... 398 Eddy
*Strable Mfg. Co. (Okd. 2344) .....
..... 1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367) .....
..... 5th and Brannan Sts.

HARDWOOD LUMBER.

Niehaus & Co. (Ky 1808), 564 Brannan
*Strable Mfg. Co. (Okd. 2344) .....
..... 1st bet Washington & Clay
*White Bros. (Sutter 1367) .....
..... 5th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm. .....328 Guerrero
Gilley-Schmid Co (Mkt 965) ..13th & Erie
Hoffman & Meuser (Mkt 1343) .....
..... 1129 Howard
*Moffat, H. W. & Co. .....Pacific Bldg.
Williamson Co., H. (Market 1474) .....
..... 1336 Mission
Wittman, Lyman & Co. (Mkt 748) 315 Polk

HOISTS.

*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 5439) ..... Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 2386) ..... 356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file) .....
..... San Bruno & Lux Ave. So. S F

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 2314) .....
..... 398 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 545) .....
..... 1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4046) .....
..... 1102 Sutter
Hardwood Interior Co. (Fklin 2143) .....
..... 1306 Polk St.
*Inlaid Floor Co (Franklin 2314) .....
..... 398 Eddy

IRON AND WIRE WORKS.

*Acme Iron & Wire Wks. 35 Boardman Pl
West Coast Wire & Iron Works .....
..... 748 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston .....82 Second
*Western Bldrs' Supply Co. 680 Mission

LAUNDRY TRAYS.

*Furiong, Thos. .....360-64 Fell
*Gladding, McBean & Co (Douglas 540) ..... Crocker Bldg.

LIME AND CEMENT.

Algeltinger, E. (West 521) ..1762 Ellis
*North Point Warehouse Co. (Ky. 3511) ..... Mason and Bay

LIME, LATH, HAIR, ETC.

*Henry Cowell Lime & Cement Co. (Kearny 2005) ..... 9 Main St.
*Ryan, Geo. (Mkt 2596) ..Army & Condon
*Western Building Material Co. (Tel. Kearny 2647) ..... 430 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2388) ..... 356 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny 2360) .....
..... 6th and Channel
*Columbia Lumber Co. (Ky 33) .....
Yards, Beach & Mason; Office, 8W Clay & Front .....
Dempsey Lumber Co (Mkt. 124) .....
..... Hooper near 7th
Hart-Wood Lumber Co (Kearny 1560) .....
..... 354 Berry
Morrison Lumber Co (Tel Mkt 473) .....
..... Brannan
Robinson Bros. & Co. .....9th Ave & H
*Ryan, Geo. (Mkt 2956) ..Army & Condon
*Santa Fe Lumber Co. (Mkt 1485) .....
..... 17th & De Haro
Seymour & Elliot .....168 Townsend
Schouten & Co., J. W. .....738 Bryant
*Van Arsdale-Harris Lumber Co. .....
..... 6th & Brannan
*White Bros. (Sutter 1367) .....
..... 5th and Brannan Sts.

MACHINERY IN GENERAL.

*White, S. A. (Sut 1575) 375 Monadnock

MANTELS, TILES AND GRATES.

Bennett & Veltz Co. .....610 Van Ness
Lowry & Daly .....1563-65 Page
S. F. Mantel Co. (Mkt 4591) 2251 Folsom
Schutte Jno. H. .....778-80 Mission

MAPLE FLOORING.

*Strable Mfg. Co. (Okd. 2344) .....
..... 1st bet Washington & Clay, Okd
Boyd & Moore (K'y 2386) ..356 Market

MARBLE DEALERS.

Mission Concrete & Mosaic Works .....
..... 331 Guerrero St.
Musto, Joseph, Sons-Keenan Co. .....
..... 535-65 North Point
New Co-Operative Marble & Mosaic Co. (J 3499) ..... 512 Brannan

MARINE AND ACID PLANTS.

*White, S. A. (Sut 1575) 375 Monadnock

**METAL CEILINGS.

"Larsen Construction Reports"

gives advance information of all building and engineering projects for the entire Pacific Coast. Daily

For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

TERRA COTTA PRESSED BRICK, PIPE, FIRE PROOFING, ROOFING TILE, FLUE LININGS, FIRE TILE, LAUNDRY TRAYS, ETC.

GLADDING, McBEAN & CO. WORKS LINCOLN, CAL. — OFFICE — CROCKER BLDG. SAN FRANCISCO

Warehouse, 147-151 Minna Street. Telephone Douglas 840

GUILFOY CORNICE WORKS

Skylights, Metal Cornices

209 EIGHTH ST., Near HOWARD

Telephone Market 561

JOHN CASSARETTO

Gravel, Fresh Water Sand, Crushed Rock

Office and Gravel Yard, 345 Berry St., S.F. Telephone Kearny 3849

Res.: 1699 Dolores St. Tel.: Market 1456

Stables: 30-32-34 Duro Street

FIRE-PROOFING

Floors, Partitions, Ceilings, Wire Lath

THE SYSTEM THAT IS FIREPROOF

THE ROEBLING CONSTRUCTION CO.

Room 1017 Crocker Bldg. San Francisco

SANBORN & STEWART

STAIR BUILDERS

3075 Army Street Cor. Harrison St.

Phone Mission 378 San Francisco

Nephi Plaster Co.

Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster

ALWAYS RELIABLE

Phone Market 717

Warehouse: 16th and Harrison Sts.

P. J. BRICKLEY

WHITEWASHING

Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW

Telephone Kearny 1516

Factory, 551-555 Brannan Street

105 Fulton St. San Francisco

PLUMBING

WETZEL & GRASS

Telephone Market 2245

5th and Bessemer

Van Arsdale-Harris Lumber Co. Tel. Kearny 2076

Dealers in Oregon Pine--Sugar Pine--White Pine--Spruce--Redwood--Curly Redwood and White Cedar. Red Cedar, White Cedar and Redwood Shingles. This material is thoroughly dry and piled in widths.

Send for Catalog and Prices

Ames-Irvin Co., Inc. 8th & Irwin Tel. Market 3618

Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING

Engineers and Contractors

Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

Cement, Lime, Plaster, Brick

Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.

Western Building Material Co.

Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company

HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM

F. W. McNEAR & CO. Pacific Coast Mangr's. 722 MERCHANTS EXCHANGE Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood

LOGS, LUMBER, VENEERS, FLOORING, PANELS

Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.

Office: 244 California Street—Mill and Yards: Beach and Taylor Street, S. F.

CLINTON FIRE-PROOFING SYSTEM

L. A. NORRIS CO. Clinton Fireproofing Co. of Cal.

643-647 MONADNOCK BLDG.

Cement of Uniform Quality

Our prices are the lowest.

Our Cement is superior in quality to any other cement manufactured

We give the filling of orders our most prompt attention

All cement is carefully tested before leaving our factories

A trial will convince you of these facts.

SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif. GENERAL SALES OFFICE 324-5 Crocker Bldg., San Francisco

STANDARD PORTLAND CEMENT CORP. Works at Napa Junction, Calif. Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.

Sales Agents

HENRY COWELL LIME AND CEMENT CO.

Office	Telephone	Delivery Dept.
9 Main Street	Kearny 2095	Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR. NO. 22 SAN FRANCISCO, CAL., JANUARY 27, 1911 THE PIONEER DAILY,

PACIFIC BUILDER

TWENTIETH YEAR

Issued daily except Sundays and Holidays

L. A. LARSEN, Publisher

1325 MISSION, Bet. 9th and 10th. San Francisco, Cal.

Tel. Market 64—J 2001.

OAKLAND OFFICE

550 Eighteenth St., Builders' Exchange

Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1879.

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in building Construction.

Largest paid circulation of any similar publication.

Subscription $1.00 per month. Delivered daily.

North Star Iron Works,

Ornamental Iron Works

Steel Folding Gates, Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work a Specialty.

Phone Market 4406

1271 Folsom St., nr. 9th

FRIDAY January 27

W. W. Breite, C.E.

Structural Engineer

Designs and Details for all Classes of Metallic Structures

702-6 Clunie Building

Tel. Kearny 815

News In Brief.

TO CONSTRUCT ALFALFA MILL.

NEW YORK BOND SALE.

NEVADA IRRIGATION PROJECT.

TERMINAL COMPANY INCORPORATED.

METAL TRADES HOLD ANNUAL MEETING.

RECLAMATION IN NEVADA.

POWER PLANT ON THE AMERICAN RIVER.

Million Acres Available.

Irrigation Important Question.

BUILDINGS FOR WILLOWS.

WILLOWS, January 25. P. H. Green, cashier of the Bank of Willows, has entered into an agreement with A. D. Piper to erect a building for him on

School Buildings. Los Angeles, Cal. Working plans for the first four of academic buildings which are to comprise the new campus group of Occidental College in Eagle Rock Valley are nearing completion in offices of Myron Hunt, architect.

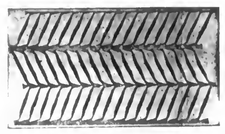
Editorial Comment.

Among the Architects.



A. M. C. A. BUILDING, STOCKTON
Walter Bing, Architect.

Herringbone Expanded Steel Lath is the Most Rigid.



Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.

Waterhouse & Price Co.

SAN FRANCISCO, 59 3rd St. OAKLAND, 101 Telegraph Ave.

G. A. BUELL CO.

General Mill Work. :-: Planing and Sizing.

Timber Planing and Sizing up to 20x20

Phone Market 1655 730 Hooper Street

San Francisco Art Glass Works

853 Mission St., Phone Kearny 3318

Backus Patent Heaters

Full Line Carried in Stock.

Boyd & Moore, Inc. Pac. Coast Representatives Tel. Kearny 2386 350 Market St.

FERROLT. ---PAINT---

ECONOMICAL -- EFFICIENT

Especially Prepared For Applying On Structural Iron, Galv. Iron, Tin Shingles, Tanks, Etc.

THE LILLEY & THURSTON CO.

Kearny 2546, Home J 2546 82 2nd St., San Francisco

Using Artesian Wells.

STAGING THAT WALKS.

Structure For Marine Work That Moves on Its Own Legs.

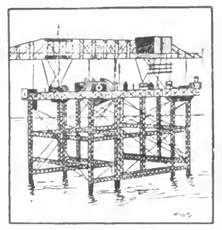
Taking slow, awkward steps, this structural steel staging walks into the water to the position where its services are required and moves around as the work progresses regardless of the roughness of the water. The first "walking" stage was used at Peterhead, a fishing port north of Aberdeen, Scotland, for the blasting of 10,000 cubic yards of granite, the North sea along this coast rarely being sufficiently calm for boring from barges.

As shown in the accompanying illustration, the staging was used instead of temporary falsework for building a pier extension in Whitby harbor. It consists essentially of two independent structural steel frames, one within the other. They are so arranged as to move independently and to act as a support, one for the other, in moving. Each frame has four legs or spuds that rise independently of each other.

The "walking" operation is simple. The legs of the inner frame are raised, in which condition, carried on rollers resting on the outer frame, the inner frame is hauled forward by tackles also attached to the outer frame. The spuds of the inner frame are then lowered again and those of the outer frame raised, which in turn is carried on rollers resting on the inner frame, this operation being repeated until the staging reaches the desired location.

The structure can move sidewise as well as forward or backward, but the sidewise steps are limited to only five feet, while forward or backward the step is ten feet. The spuds are each operated by an independent motor, this independence of action being made necessary by the varying depths of bottom. The overhanging gantry is carried on the outer frame, while the plant necessary for construction work is mounted mainly on the inner frame.

These stages are said to have traveled distances of 3,000 feet over sand bottom. A ten foot step can be completed in fifteen minutes if the crew is experienced.



WALKING MARINE STAGING.

Van Emon Elevators

Are Used By:

HALE BROS., Inc.
EILER'S MUSIC CO.
STERLING FURNITURE Co.
W. W. MONTAGUE & CO.
CHAS. M. PLUM & CO.

Builders' Specialties (FACTORY AGENTS)

Ornamental Interior Wood Finish

(Natural Finish) CAPITALS BRACKETS ART MOULDINGS, ETC.

Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paints

Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

Varnish 'LIQUID GRANITE' Varnish

The Best Varnish Ever Made For All Purposes Under the Sun

Phone Kearny 3231 BERRY BRO'S., Limited 666 Howard St.

The Great Space and Labor Saving System

PITCHER'S ADJUSTABLE DISAPPEARING DOORS

No Extra Thickness of Wall

20 per cent Space Saved

SEND FOR CIRCULARS

MILL WORK, TANKS, FLAG POLES

231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR

Glued Up O. P. Panels 48x84 and Smaller

EDW. F. NIEHAUS & CO., Inc., Hardwoods

Phones Kearny 1806 Home J 1806

GET OUR STOCK LIST

Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

Imperial Water Proofing.

Made in California

The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.

IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits

For full particulars, call or address

BAKER BROS., Agts. Sutter 1341 103 Stevenson St., Builders Ex. Bldg.

25-27 South Park

Western Asbestos Magnesia Co. Douglas 3860

The Philip Carey Company's Boiler and Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Carey's Flexible Cement Roofing, Linofelt for sound deadening & insulation of buildings, Occidental Mastic Flooring, Etc.

California Standard Clothes Dryer

Selected Stock. Cut Prices.

Furnished or set in place by O. A. GILES

131 Buchanan St Phone Park 1037

Balcony, Roof and Yard.

OSCILLATING PORTAL WALL BEDS

MARSHALL & STEARNS CO.

1154 PHELAN BUILDING Phone Douglas 348

J. M. PIPE and BOILER COVERINGS

Asbestos Coverings, Magnesia, Cork and Felt.

Contract Work A Specialty. Expert Advice Given Free Upon Request.

Ask Or Write For Catalogue No. 100

H. W. JOHNS-MANVILLE CO.

Phones Douglas 698, Home J 1761 159 New Montgomery St., S.F.

Post Caps, Bases, Joist Hangers, Fire Door Hardware

Home Industry

Falls Manufacturing Co.

TRADE FALLS MARK

Phone Sutter 554 J 3616

J. C. KORTICK, Pres. & Gen. Mgr.

Factory & Office 317 First St.

Telephones: Kearny 2028, Home C 2028

Wire Grill Work. Artistic Metal Work

Pacific Fence Construction Co.

Woven Wire and Ornamental Iron Fencing Wire Products.

150 MARKET STREET SAN FRANCISCO



Panama Canal

Battery of Chicago Improved Cube Mixers, each discharging 64 cu. ft. of MIXED concrete per batch.

Largest mixers ever built.

Lansing Wheelbarrow Co.

787 Folsom St., S. F.

Carries Full Stock—Any Combination.

Transparent Liquid Wood Filler

A Filler of excellent merit, specially adapted for use on all close grain woods. Is transparent, will not discolor the surface or raise the grain of the wood. Can be sandpapered without gumming.

W. P. FULLER & Co., Beale & Mission Sts., S. F.

ORIGINAL DEFECTIVE

VITRIFIED BRICK
For Facing, Paving and Sewers
Highest in Sanitation. Economy and Durability.
Vallejo Brick & Tile Co., Cons
Office: 654 Mills Bldg. Tel. Kearny 4314 Works at Vallejo, Cal.

Cal. Art Glass Works
768 Mission, bet 3rd & 4th
Phones, Market 1817 - J 2852 San Francisco

CONTRACTORS BONDS
Surety Bonds Liability Insurance Accident and Health
Robt. J. Loughery.
Plate Glass Burglary, Theft and Boiler Insurance
Phone Kearny 789
Representing Empire State Surety Co., Jas. C. Hayhurst, Gen. Agt., 573 Calif.

Member Of Builders' Exchange Telephone Douglas 3451
A. KNOWLES
PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.
985 Folsom St. San Francisco

Acme Lumber Co.
Redwood and Pine Lumber
Tel. Kearny 2260, J 2260. 6th & Channel Sts.

NORTH POINT COMPANY
Bay and Mason Streets
Lime, Plaster, Cement, Storage
Telephones: Kearny 3511 - C 3511

Schastey & Vollmer
Designers and Decorators
1930 Van Ness Ave. Phone Franklin 2729 Home, C 2729 San Francisco

BAY DEVELOPMENT CO.
Sand, Gravel, Rock
Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber
Plumbing and Steam Heating
ESTIMATES FURNISHED. JOBBING DONE
1231 Sutter St. Phones: Franklin 1902, C 2753. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Spealty
OLGA HERZ
PUBLIC STENOGRAPHER
English, French, German
Tel. Douglas 4093 C 3493 802 First National Bank Bldg.

W. H. Bagge & Son, Inc.
BUILDING CONSTRUCTION
PHONE WEST 4530 2101 HAYES STREET
Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880
VULCAN IRON WORKS
Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work
Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President Telephones
FRANK J. SYMES, Vice-President DOUGLAS 1574
H. K. BURGESS, Secretary DOUGLAS 1574
Thomas Day Company
GAS AND ELECTRIC FIXTURES
726 MISSION STREET SAN FRANCISCO, CAL.

WALLBEDS
Working Samples at Office and Shop of
EUREKA BED CO.
Phone Douglas 2728
363 SIXTH ST., SAN FRANCISCO

Perfect Concealed and Turner Bed Company
Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.
Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.
OF CALIFORNIA
Berger's "Classic" Metal Ceilings Proog Lock (wireless) Steel Studs and Furring
Steel Pressed Brick--Rock Face Stone Galvanized Sheets--Expanded Metal Lathe
1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works
Contracting Manufacturers o
Structural Steel Works
New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished
Phone Market 1374 270-84 10th Street, S. F.

PLUMBER
Edmund Grundy
3545-53 Seventeenth St.
PHONES—Market 2267 Home M 1574
Builders' Exchange Box 511
Builders' Association Box 101

M 3428 PHONES: Mission 2421
S. F. METAL STAMPING CO.
Stamped & Spun Sheet Metal Ornaments
Masonry, Mission and Spanish Tile
554-556 TREAT AVE. SAN FRANCISCO

STOCK
BRICK
WE SELL ARTISTIC
RED FACE BRICK
AT MEDIUM PRICES
DIAMOND BRICK CO.
909 Balboa Bldg.
Tel. Douglas 1909 -- J 3803

Furlong's Laundry Trays
Are The Best. 360-64 FELL

Phone Market 965
GILLEY-SCHMID CO., Inc.
PLUMBING, HEATING
Oil Burning Plants, Ventilating :: ::
198 West Mission St., Cor. 13th

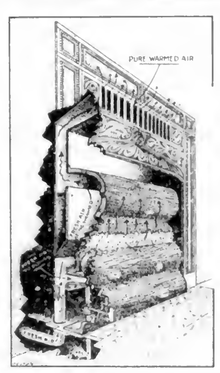
Despite rumors to the contrary, we are still in the retail lumber business, and intend to remain for some time to come.
COLUMBIA LUMBER CO.
Phone Kearny 323
Office and Yards: Block Bounded By Mills At
Mason, Taylor, North Point and Beach South Bend, Washington

EUREKA SASH, DOOR AND MOULDING MILLS
YARDS AND MILLS, EUREKA, CAL.
CITY OFFICE AND WAREHOUSE, 175-181 MISSION ST.

THE BEST SASH CORD MADE
EVERY FOOT IS STAMPED
"Silver Lake A"

Contract and all other classes of Bonds executed on application
Paul M. Nippert Co., Inc.
Telephones Kearny 5729 / Home C 1754
Marston Building 244 Kearny St.


American Double Drum Belt HOIST
HARRON RICKARD & McCONE
San Francisco Los Angeles



Hamilton Pure Air Gas Grates
The Hamilton Pure Air Gas Grates, Logs and Heating Stoves require no flue. Fresh air brought in from outside of building, heated and forced into the room. No odor, no sweating, heating surface increased by double back.
Recommended by Physicians and hundreds of users. Indorsed by S. F. Fire Marshall and Building Inspectors, and in accordance with Ordinance No. 1101 Sec. 552 of S. F. Building Ordinances passed October 5, 1910.
Pure Air Range and Grate Co.
Phone Oakland 1868
246-47 Bacon Blk., Oakland

CRONAN'S EAGLE CORNICE WORKS
Formerly 30 Eighth St., now at
338 GUERRERO ST.
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401
Williams Bros. & Henderson
Engineers and Contractors
BUILDING CONSTRUCTION
Monadnock Bldg. San Francisco


Meurers' Metal Mission TILE
Made In:
Tin Painted, Tin Galvanized, Copper and Zinc.
Meurer Bros. Co.
630 THIRD ST.

B. & R. Unoqualled Building Papers
BONESTELL & CO.
Phone Kearny 1272.
California's Leading Paper House
118-124 First St. San Francisco

Santa Fe Lumber Co.
Telephone Market 1485
OFFICE AND YARD
17th and De Haro S. F., Cal.

Walter A. Scott
PHOTOGRAPHER
Commercial and Pictorial
558 MARRET ST.
Phone Kearny 2688 San Francisco

California Granite Co.
Granite Contractors
DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.
SAWED STONE A SPECIALTY
1602 Humboldt Bank Bldg. Douglas 5569

Phone Kearny 525
JOHN'S HANGER M'FG CO.
Manufactures
JOHN'S PARLOR DOOR HANGERS
832-838 Folsom Street San Francisco

Strable Manufacturing Co.
Oakland 2344--PHONES--Home A 4821
FIRST STREET, Near Clay, Oakland, Cal.
Manufacturers of
HARDWOOD LUMBER AND FLOORING
Mills at
West Branch: Saginaw, Mich., and Nashville, Tenn.

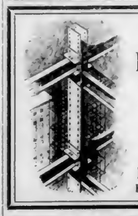
If its asbestos we have it.
Asphalt, Felt & Gravel Roofing
Steam Pipe and Boiler Coverin-s
Asbestos "Century" Shingles
Magnesia Asbestos Supply Co.
Phones, Kearny 3850, Home J 3850 532 Howard St., S. F.

Sanitary Garbage Chute and Can

The only satisfactory solution of the garbage question for apartment houses, hotels, etc. Can be applied to old as well as new buildings.
It extends from basement to roof.
The garbage can is placed over a cess-pool in the basement. Hermetically sealed, thus preventing all odors and also shutting off food supply for rats, etc.
By a simple contrivance the seal is raised from the can and all doors locked until the garbage can is replaced, when the doors are then unlocked.
As the door is opened to receive garbage an automatic sprinkler washes the chute.
The garbage can has a reinforced wire bottom allowing the water to percolate through the garbage into the cess-pool and sewers.
The garbage is thus clean and odorless.
Prices reasonable.
HILL & JACOBSEN,
Sole Agents and Manufacturers
Bradshaw Sanitary Garbage Chute
Telephones: Kearny 1790 / Home C 6603
524-526 Pine St., San Francisco

Meilink Steel Wall Safes

The up-to-date equipment for Apartment Houses, Flats or Residences.
$14, $16, $18, $20.
Geo. C. Bornemann Co.
467 Market St.
Phone Kearny 3383, Home J 3484


SCHRADER IRON WORKS, Inc.
General Contractors For
STRUCTURAL STEEL WORK
Fire Escapes, Water Proof Trap Doors
Ornamental Iron Work.
1247-49 Harrison St. San Francisco
Bet. 8th and 9th Sts. Tel. Market 1017

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue.

No.	Owner	Contractor	Amt.
261	Stelling	Sauer	750
262	Burtscella	Allen	1000
263	Checca	Schoenfeldt	125
264	Fisher	Fisher	100
265	Engelson	Engelson	1000
266	Du bet	Kessler	1000
267	Mendelan	Larsen	6500

(2611) **Noe St, No. 325.** Alter store.
Owner..... Stelling Bros. Co. Premises
Architect ..... None
Contractor..A. Sauer, 319 Noe St. S. F.
Cost, $750

(2621) **Allison NW 25 S Cross St.** One-story frame dwelling.
Owner..... Eugene Burtscella, 1346 Mission, S. F.
Architect ..... None.
Contractor..L. L. Allen, 1527 Mission St. S. F. Cost, $1000

(2631) **Filbert S 60 W Powell.** Raise dwelling and build concrete foundation.
Owner..... E Checca, 551 Chestnut St. S. F.
Architect ..... None
Contractor..T. Schoenfeldt, Const. Co. 2315 Jennings St. S. F.
Cost, $425

(2641) **Corbett Ave, No. 261.** Move and add to cottage
Owner..... Mrs. J. A. Fisher, Premises
Architect ..... None
Contractor..T. E. Fisher, 1731 St. S. F.
Cost, $400

(2651) **Ellsworth E 225 S Jarboe.** 1½-story frame dwelling.
Owner..... Joe Engelson, 179 Monroe St. S. F.
Architect ..... None
Contractor..Day Work Cost, $1000

(2661) **Bartlett S 100 S 26th S 25x95.** 2½-story frame dwelling.
Owner..... Mrs. Dubet, Premises
Architect ..... None
Contractor..Day Work Cost, $1000

(2671) **Bryant NW 115.50 NL 3rd St.** [illegible]
Total cost, $6500

Bond, forfeit none. Limit [illegible] days after checking permit. No liens or specific liens filed.

Building Permits Issued

OVER $1000 IN VALUATION

JANUARY 26, 1911

S Sunnyside Terrace 225 E Genessee. One-story frame dwelling. Cost $1000. Owner, E. P. & D. McLaughlin.

E Ellsworth 205 S Jarboe. 1½-story frame dwelling. Cost $1000. Owner, Ole Engelson.

S Alma 100 E Stanyan. Two-story frame dwelling. Cost, $2600. Owner, Mary E. Splane.

SE Geary and 21st Ave. Three-story frame flats. Cost, $9500. Owner, Matt M. Twomey.

SW Larkin and Turk. Five-story brick apartments. Cost, $65,000. Owner, G. G. Burnett Est. Co.

E Gough 164 N Union. One-story frame dwelling. Cost $1750. Owner G. Rusconi.

941 Market St. Alter nickelodeon. Cost, $6000. Owner, Turner & Dahnken, 57 1st St. Alter store. Cost, $1850. Owner ..... Horace Davis.

E Kearny 82 S Sacramento. Add to hotel. Cost $40,000. Owner, Realty Rebuilding Co.

S Golden Gate Ave. 25 E Polk. One-story Class C store. Cost, $1949. Owner, A. H. Oppenheimer.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded		Accepted
Jan. 26, 1911	**Pacific Ave.** N 137.6 E Broderick E 63.9xN 137.7x, George L. Payne to C. P. Moore Bldg. Co.	Jan. 25, 1911
Jan. 26, 1911	**Turk and Mason** NW Saint Francis Realty Company to Schrader Iron Works	Jan. 20, 1911
Jan. 25, 1911	**Pacific Ave.** N 120 W Pierce W 42.6xN 127.8x, W. H. La Boyteau to William F. Wilson Company.	Jan. 25, 1911
Jan. 25, 1911	**Chas. Stockholm and R. C. Allyn** Jan 2, 1911	
Jan 25, 1911	**Dolores and 19th** SE S 116xE 85, Mission Congregational Church to Guthrie Brothers	Jan 25, 1911
Jan 25, 1911	**Jackson and Laurel** NW N 137.8x S W 35. T. E. Bailly to O. E. Brady & Son	Jan 16, 1911
Jan 25, 1911	**Twenty-first Ave. and Irving** NE E 100xN 25. Carl Grellmann to Hugh E. Pyan	Jan 24, 1911
Jan 25, 1911	**Tenth Ave.** E 150 S "K" (Kirkham) 25x120. B. Bryon to Cox Bros.	Jan 10, 1911

Liens Filed.

SAN FRANCISCO COUNTY.

Recorded		Amount
Jan 28, 1911	**Twenty-eighth** S 130 E Noe E 25x85.111. J. H. Kruse vs. H. P. & M. Diedrichs. Budd & Watkins	$343.18
Jan 24 1911	**Twenty-eighth** S 130 E Noe S 114xE 25. Joseph Deasy vs. H. P. & M. Diedrichs	$132
Jan 24 1911	**Fifth Ave. and Balboa** (B) SW S 25xW 95. E. E. Gillon vs. Paul & Louise Zassl	$197.71
Jan 24 1911	**Twenty-eighth** S 130 E Noe E 24x114. T. F. Ayers vs. H. P. Diedrichs	$140

Liens Filed

SANTA CLARA COUNTY.

Recorded		Amount
Jan. 1911	**Subdiv. Observatory** New Tract Lot 1 Blk 2 J. D. Stewart vs. Jane Curtin	$168
Jan. 24 1911	**Franklin** N 153 E Lincoln Sts. Santa Clara Pacific Mfg. Co. vs. A. H. Foley	$955.89

Completion Notices.

SANTA CLARA COUNTY.

Recorded		Accepted
	Twelfth St. N [illegible] Santa [illegible] St. Sts. M. E. M. Hicks	
	Campus Leland Stanford [illegible] Jan 7, 1911	
	South Whitnes St. No. [illegible] Jan. 16, 1911	
	S ½ Lot 6 Blk 4 Range E S of base line of San Jose, A. C. Kaiser to H. O. Summers	Jan 11 1911
	Sycamore Tract Lot 20 San Jose S. W. Terry to Mrs. A. Winter	Jan 20 1911

Liens Filed

SAN MATEO COUNTY.

Recorded		Amount
Jan 18, 1911	**Santa Inez Ave.** NW 295 W Bowie Estate Co. Property San Mateo. Inland Floor Co. vs. Harry C. Hastings	$58.50

Completion Notices.

SAN MATEO COUNTY.

Recorded		Accepted
Jan 16, 1911	**Easton Addition to Burlingame** No. 1, Lot 15 Blk 49, Henry Dodd to A. H. Roncke	Jan 9, 1911
Jan 18, 1911	**Cypress Lawn** Lot 9 Sec 1. Estate of Bertha M. Dolbeer to Raymond Granite Co.	Jan 10, 1911
Jan 13, 1911	**Easton Add No. 3 to Burlingame** Lots 2 & 3 Blk 41, Lottie Bond to Barrick & Elbury	Jan 9, 1911

Completion Notices.

SACRAMENTO COUNTY.

Recorded		Accepted
Jan 25, 1911	**West Curtis Oaks** Lot 31, Sacramento, R. A. Pickett to whom it may concern	

Building Contracts.

SAN MATEO COUNTY.

Lomita Park Subdivn No. 3 Lot 17 Blk 19. All work except plumbing and sewering for one-story frame bungalow.
Owner..... Isabel & Frank S. Brady, 611 Stevenson, S. F.
Architect ..... Willis C. Lowe, 244 Kearny, S. F.
Contractor..C. Brog & H. C. Wilder, San Mateo.
Filed Jan. 16, '11. Dated Jan. 16, '11.
Frame up $400
Enclosed and ready to plaster 400
Completed 400
Usual 35 days 415
Total cost, $1615
Bond, forfeit, none. Limit, April 1st, 1911. Plans and specifications filed.

San Mateo. Heating and ventilating apparatus and installation of mechanical equipment and revised piping in Croton House and Palm House.
Owner..... E. J. de Sabla, Jr., Hillsboro.
Engineer ....Thomas Morrin.
Contractor..T. M. Collins, 638 4th St., S. F.
Filed Jan. 16, '11. Dated Jan. 9, '11.
All material delivered and erected ⅛
All work completed ..... ¾
Usual 35 days ..... ¾
Total cost, $2034
Bond, forfeit, none. Limit, 25 days. Plans and specifications filed.

Burlingame Ave, S Lot 9 Blk 1 Burlingame. All work for a two-story frame residence.
Owner..... M. G. Hoffman, Burlingame.
Architect ....None.
Contractor..S. McClure, Burlingame.
Filed Jan. 13, '11. Dated Jan. 11, '11.
Frame up $735.87
Brace coated 735.87
Completed 735.87
Usual 35 days 735.87
Total cost, $2943.50
Bond, forfeit none. Limit, 90 days. Plans and specifications filed.

Liens Filed

SANTA CRUZ COUNTY.

The following is a list of Liens filed against the W. T. Sesnon job at Soquel, Santa Cruz County, Cal. The dates and amounts are also given.

Recorded	
January 13, 1911	Williamson & Garrett for $370.16, due and unpaid after all other credits and offsets.
Jan 14 1911	Van Wagner Brothers for $322.85, balance due after receipts together with interest at 7% and $15 costs for preparing and filing lien.
Jan 14, 1911	White Brothers, for $419.57 together with costs.
Jan 14, 1911	E. R. and A. L. Stone Company, for $33.64.
Jan 14, 1911	Henry Willey Company for $152.25 together with interest at 7% per annum and $15.00 costs for preparing and filing lien.
Jan 16, 1911	Granite Rock Company, for $57.17 still due and owing.
Jan 16, 1911	Hihn-Hammond Lumber Co., for $7,414.65.
Jan 16, 1911	Thomas J. Gullfoy, for $762.10:
Jan 16, 1911	Waterhouse & Price Company, $265.00 with offset of $10.52 and board of tile setter, claimant's demand being $254.48.
Jan 16, 1911	Floodberg & McCaffery, for $726.83.
Jan 16, 1911	California Artistic Metal and Wire Company, $280.00.
Jan 16, 1911	Henry Willey Company, $152.25 and interest at 7% per annum and $15 costs for preparing and filing.
Jan 16, 1911	Byrne Brothers, $48.03 with interest at 7% and $15.00 costs for preparing and filing lien.
Jan 16, 1911	L. W. Rickey, $70.00 and 7% interest per annum, with $15.00 for preparing and filing lien.
Jan 16, 1911	George H. Leroy, $74.95 with interest at 7% per annum and $15.00 for preparing and filing lien.
Jan 17, 1911	Simpson and Fisher, for $68.70.
Jan 17, 1911	Wessendorf & Stauffer, $56.50 with interest at 7% and $15 for preparing and filing lien.
Jan 18, 1911	Heath & Faneuf, $23.45 with interest at 7% and $15 and for preparing and filing lien.
Jan 18, 1911	Houghton & Cardiff, for $3242.40.
Jan 18, 1911	W. W. Montague & Company, for $923.50.
Jan 18, 1911	N. Clark & Sons, total sum of $1592.68.
Jan 18, 1911	Daniels Santa Cruz Transfer Company, $103.80, with interest at 7% and $15 for preparing and filing lien.
Jan 18, 1911	Ford and Mallott, $640.00.
Jan 18, 1911	Bright Brothers, $17.04 with interest at 7% and $15 for preparing and filing lien.
Jan 19, 1911	H. W. Truman, for $49.00.
Jan 19, 1911	F. A. Angell & Brother, for $127.63.
Jan 19, 1911	William Ross, $81.00.
Jan 19, 1911	O. McLeod, for $22.50.

Minor Jobs About Town.

517 Sansome St: alter partition and doors in saloon, owner, F. Shibell, Premises, contractor, Olsen & Steen, 2239 Leavenworth: cost, $75.

17 Market, erect partitions and shelving in store, owner, Mr. Goldberg, contractor, H. Smith, 908 Laguna St. cost $50.

823 Pacific St. erect shelving and counter partition in store; owner, K. Tsukasaki, Premises, contractor, T. Hori cost, $20.

1351 Fifth Ave, alter and add to dwelling, owner, Byron McDonald, Premises, contractor C. E. Judson, 1443 47th Ave. cost, $250.

57 Ross Alley erect stairs and partitions in tenhouse; owner, Chan Yuen, Premises contractor, Look Kee, cost, $75.

3767 Mission (rear) one-story frame stable owner C. M. Lange, Premises, days work, cost, $100.

8 Market 200 N Beale erect cloth sign on face of bldg. owner, Heye Seale Co. 143 Ardt, contractor, Irwin & Kaufman 240 Front St. cost $10.

PRODUCTION OF PORTLAND CEMENT.

The production of Portland cement made a new high record in the year 1910. From statistics and estimates received by the United States Geological Survey from about 70 per cent of the companies manufacturing Portland cement, representing nearly half of the entire output of the country, it is estimated by E. F. Burchard of the survey that the quantity of Portland cement manufactured in the United States in 1910 was between 72,500,000 and 75,000,000 barrels, as compared with 63,508,871 barrels produced in 1909—an increase of 9,000,000 to 12,500,000 barrels, or 15 to 20 per cent. The figures at hand are derived from all parts of the United States, and are therefore considered to be representative of the country at large rather than of any single section or district.

Although the average values for 1910 appear from returns received thus far, to have been slightly higher than in 1909, prices were far from satisfactory, especially to the large manufacturers in the Lehigh district and in certain of the Eastern States. The year 1911 opens with prices cut 5 to 10 cents a barrel lower than those prevailing in 1910. The construction of several new plants has been pushed during the year, and several plants that were under construction in 1909 became producers in 1910, so that the kiln capacity remains far in advance of the demand.

THE NEW LIEN LAW.

Indications point to the early passage of the proposed new Lien Law as promulgated by the California Lien Law Association.

Messrs. Scott, Phillips, McLaren and Elliot who have been representing the Lien Law Association before the Legislature, returned yesterday and report that the bill with slight modifications has passed the Judiciary Committee and will probably pass the Assembly next week, after which it will come before the Senate.

REMOVAL NOTICE.

M. Levy announces that he has removed his show room, office and workshop to **1231 Sutter Street** near Polk, and will continue the business of plumbing, gas fitting, steam and hot water heating in all its branches. Estimates cheerfully furnished. Jobbing promptly attended to. Telephones: Franklin 1902; C 2753.

Electrical Inspection

DEPARTMENT OF ELECTRICITY, 68 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

LOCAL WIRING RULES.

For the convenience of the electrical and building fraternity, Chief Urmy, of the Department of Electricity, has formulated a comprehensive set of local INSTALLATION RULES, governing ELECTRIC WIRING AND APPARATUS in or on buildings in the City of San Francisco, to become effective **March 1, 1911.** On filings submitted prior thereto for installations to be started on or after that date, there must be appended a true and duly executed copy of contract, in each instance.

An edition of these Rulings, together with all Ordinance Regulations applying to electrical construction, will be published in pamphlet form and issued within the next few days to contractors and Journeymen throughout the City.

1407 Bay Counties Elec. Co..... 1.10
1424 National 1.50
1419 Elec. Sig. Co 1.25
1411 American E. E. Co..... .50
3908 Becker ..... .55
3489 Becker 3.15
4269 Geo. Heuzel ..... .50
4331 Kohlway ..... .50
2856 Gen. Elec. Con. Co..... .60
3108 Broullhet ..... .70
4334 Broullhet ..... .80
519 Henshaw 2.50
12501 Becker 1.50
2410 Gibson 2.00
1076 Besse ..... .50
1910 Joans 2.25
2432 Hetty ..... .50
4206 Hetty 2.35
8861 Hetty ..... .65
1231 Multhack 1.50
2192 Stark ..... .75
3072 Met. Elec. Con. Co..... 1.70
6291 Levy 2.45
2631 Brumfield 1.50
4143 Molze 1.50
4297 Novelty 1.50
4297 Beach 1.50
2812 Manhattan E. Co..... 3.70
2913 Rochdale E. Co..... .80
6317 Rochdale E. Co..... .75
2365 Rochdale E. Co..... 3.00
2882 Central Elec. Co..... .85
1920 Globe Elec. Works 1.85
1308 Levy Elec Co..... .50
3420 Colloman E. & Mfg. Co..... 1.65
2274 Epstein ..... .75
1280 R. D. Fearey 3.50
1425 Schulenburg 2.10
2913 Schulenburg ..... .80
3188 Hetty Bros..... 1.50
1190 Hetty Bros..... 1.50
3132 G. Marcus 1.65
2672 Hicks 1.65
2631 Hambridge 1.50
1270 Jno. H. Sutton 1.50
1261 Koulwes-Travers 1.50
1271 De Luxe E. Sign Co..... 1.50
2886 Novelty E. Sign Co..... 1.50
2767 Novelty E. Sign Co..... 1.50
3163 Novelty E. Sign Co..... 1.50

All Concerned:

Take notice that, owing to new rules and rulings of the Department of Electricity of the City and County of San Francisco relating to electrical wiring, materials and appliances and the installation thereof, effective March 1, 1911, no bid or figure given by any member of the undersigned district local prior to February 21, 1911 will be considered binding on the giver of such bid or figure unless same is accepted and contract for work, etc. to be done or furnished, pursuant thereto, is made on or before said February 21st.

SAN FRANCISCO DISTRICT LOCAL No. 1 OF THE CALIFORNIA STATE ASSOCIATION OF ELECTRICAL CONTRACTORS.
Grant Building, Corner Seventh and Market Streets, Rooms 201-202-203, San Francisco, Cal.
jan27-28-feb2-9-16

New Applications For Electrical Inspection.

TO ALL CONCERNED:

The use of armored cables for concealed work will not be approved unless installed in such manner as to be readily withdrawn and replaced at any time without damage to walls, ceilings, floors or other portions of building.

This ruling will apply to all work which has not been started on or before January 1, 1911.

W. H. URMY,
Chief Department of Electricity.

4462 2616 Laguna: owner, L. H. Sly; contractor, Malsbury Elec. Co.
4463 61 Eddy St; owner, Oyster Loaf Restaurant; contractor, Metropolitan Elec. Const. Co.
4464 25 Kearny; owner, Steinhery Kallisher; contractor, Eppstein Elec. Co.
4465 Cole 75 N Carmel; owner, Urban Realty Co; contractor, Levy Elec. Co.
4466 3rd Ave, 300 S Pt. Lobos; owner, Urban Realty Imp. Co; contractor, Levy Elec. Co.
4467 2026 Green; owner, ——; contractor, Levy Elec. Co.
4468 Kearny 70 N Washington; owner, Boullet Est; contractor, Levy Elec. Co.
4469 90 3rd St; owner, M. Schowd; contractor, Bauer L. R. & E. S. Co.

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded		Amount
Jan 26, 1911	**Henry** N 226 W Noe W 26 S 115 E 26 N 115. Thos. F. Rigney to Mrs. M. Page	$90
Jan 25, 1911	**Twenty-third Ave.** W 175 S Lake S 25xW 129. Eureka Sash Door & Moulding Mill to Wm. Van Herrick and Wm. Wilson	$275
Jan 25, 1911	**Ninth Ave.** W 225 S "L" 25x120, No. 1633 9th Ave. James McCullough to James and Mrs. Jas. Curley	
Jan 25, 1911	**Clay** N 103 E Taylor E 28xN 137-6. M. L. Mayers vs. P. Noble and W. C. Boswell	
Jan 21, 1911	**Clay** N 103-6 E Taylor E 28xN 137-6. Olson-Mahoney Lumber Co.; S. Gainsberg; Pacific Manufacturing Co.; Smith Brick Mantel Company; Holt-Habenicht & Howlett; Camp & Carrillon; to P. Noble and W. C. Boswell	
Jan 19, 1911	**Post** N 85 W Larkin W 25xN 120. Hart Wood Lumber Co. to Edmond Loewy & Company. Jesse Newhauer, Dorcas Nathan, & Willis & Sons	
Jan 19, 1911	**Vicksburg** E 97-6 N 23d N 32-6xE 117-6. Warren Improvement Co. to Kneenberg	
Jan 18, 1911	**Green** N 107-6 W Powell W 30xN 90 and right of way over alley 10 ft wide running over rear lot adj above on E, connecting with alley 7¾ ft wide running through to Green. Eureka Sash Door & Moulding Mills to Joseph Crudo, Vincenzo Torrano, W. J. Morphy	
Jan 17, 1911	**Cassilli Ave. and Moan** Alley SW 55 m or l SE 75 m or l NE 75 m or l N 92 m or l. A. L. Stockton Lumber Co. to Jno. and Angelo Pao	$512.44
Jan 17, 1911	**Twenty-second & Rhode Island** NE N 100xE 25. Mahony Bros. to Joseph Cavedera	$91.25
Jan 13, 1911	**Ashbury** E 270 S Frederick S 30xE 111-3. Sterling Marble Co. to Roger Carroll, Mager Bros.	
Jan 12, 1911	**Sacramento** N 85 E Polk E 52-6xN 77-8¾. Klernan & O'Brien to C. M. Rousseau	
Jan 12, 1911	**Market and Seventh** S SW 75xSE 140. The Berger Mfg. Co. to Odd Fellows' Hall Ass'n of S. F.	
Jan 9, 1911	**Jersey** S 11 W Douglas W 25x8 114 Nos. 211, 219, 221 & 223 Jersey St. Gneeco & Squaglia, C. J. Wedel & Co., Henry Riboni and Dwight Lumber Co. to Henry Cunningham	

Specify the Louis Lipp Co.'s Toilets and save repair bills.
San Francisco office 693 Mission St. Phone Douglas 1162

LET US do your Duplicate Letter work. supply your typewriter ribbon. supply your carbon papers. supply your Duplicator supplies, and be a satisfied customer of the
MULTIGRAPH and MIMEOGRAPH SUPPLY CO. 417 Montgomery St. Tel. Douglas 5401

ORIGINAL—DEFECTIVE

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 466 KEARNY ST.S.F.
BUILDERS EXCHANGE 160 JESSIE

ORIEL Glass Wks. BENT GLASS ART SIERRA Glass Co.
Franklin 3832 S. W. Cor. Gough and Greenwich Sts. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Esterly Construction Co.
Concrete Buildings Foundations, Walls, Cement, Sidewalks, Floors, Steps.
Contracts executed throughout Central California.
2136 Center Street Phone Berkeley 87 Berkeley, Cal.

R. Hodgson J. J. Widmer H. Long
Long - Hodgson - Widmer
General Contractors and Builders
ESTIMATES FURNISHED
2432 Russell, Berkeley

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288.

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Oakland 2544 A 1783
107 Montgomery St., Near Sutter, S. F. 170 12th St., Oakland, Cal.

Oakland Fence Construction Co.
Builders and Dealers.
Ornamental Wire, Iron, Field Fencing.

CARL JACOBSEN
Contractor and Builder
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Face
California Pressed Brick Co, Pacific Bldg. S. F. Swift & Wilcox, Agents, Berkeley.
Phone Douglas 1415 2838 Shattuck Ave., Berk'y 4248

Open - Shop.
Lumber, Millwork, Sash and Doors, Glass Weights and Cords
WHOLESALE and RETAIL
Pacific Coast Lumber and Mill Co.
Phones: Oakland 1631, Home A 1068 2nd and Grove Sts., Oakland

California Oil Burner Co. Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Both Distilled and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613 968 Broadway, Oakland

SPECIFICATION REPORTS.
Giving full details of all materials specified in building contracts that are being figured and also for contracts let. Delivered daily. Terms upon application.
DAILY PACIFIC BUILDER
Tel. Market 64 and J 2001. 1325 Mission St.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
1068 Fifth Street Cor. Chestnut Bar Fixtures Phone Oakland 2478 Oakland, Cal.

Mr. Contractor:---Attention!
A Good Bargain can be had in A-1 Second-Hand I Beams
All Sizes and Lengths
BAKER AND HAMILTON
Telephone Kearny 2800 433-481 Brannan St.

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

DAILY
PACIFIC BUILDER
Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001. Delivered Daily, $7.00 Per Month.
TWENTY-FIRST YEAR. NO. 22 THE PIONEER DAILY OAKLAND, CAL., JANUARY 27, 1911 OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
449 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
118 North Broadway
The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 1, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
167	Katich	Thomson	400
168	Brown	Brown	1800
169	French Bakeries	Moulthat	300
170	Axley	Cunningham	800
171	Purdig	Fardig	1500
172	Poe	Hammerberg	1400
173	Schurin	Hart	350
174	Univ Cal	Forbes	16563

(167) Sixteenth St. No. 528, Oakland. Alter and repair.
Owner.....Martin Katich, 529 16th St., Oakland.
Architect....None.
Contractor..Alex Thomson, 1265 Franklin, Oakland. Cost, $400

(168) Central Ave. E 38 S E-14th St., Oakland. Seven-room bungalow.
Owner.....F. H. Brown.
Architect....None.
Day's work. Cost, $1800

(169) Fifth St. N 150 W Clay, Oakland. Erect barn.
Owner.....French Bakeries Co., Premises.
Architect....None.
Contractor..Peter Moulthat, 1207 E-11th St., Oakland. Cost, $300

(170) Noble St. N 50 E 61st Ave., Fitchburg. Four-room cottage.
Owner.....Wm. Oxley, Melrose.
Architect....None.
Contractor..G. U. Cunningham, 1351 52nd Ave., Oakland. Cost, $800

(171) Channing Way N 70 E 8th St., Berkeley. Six-room dwelling.
Owner.....B. G. Fardig, 2429 9th St., Berkeley.
Architect....None.
Day's work. Cost, $1500

(172) Alcatraz Ave. S 120 E Baker, Berkeley. Five-room cottage.
Owner.....J. M. Poe, 2212 Bancroft Way, Berkeley.
Architect....None.
Contractor..A. Hammerberg, 278 College Ave., Oakland. Cost, $1400
NOTE—Foundation is in.

(173) E-21st St. No. 1234, Oakland. Alter and repair.
Owner.....J. Schurin, 1038 Peralta, Oakland.
Architect....None.
Contractor..E. G. Hart, 1523 Addison, Berkeley. Cost, $350

(174) University Grounds, Berkeley. Tables and other furniture for University Library and Boalt Hall.
Owner.....Regents University of California.
Designers....J. H. P. Aikens.
Contractor..A. J. Forbes & Son, 1530 Filbert, S. F.
Filed Jan. 26, '11. Dated Jan. 20, '11. Payments 75% monthly.
Balance usual 35 days.
Total cost, $16,563.25
Bond, none. Forfeit, $25. Limit, 120 days. Specifications only filed.

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
Jan 25, 1911—Lincoln Ave. & Everett St. NE 39x199, Alameda. V. N. Strang to whom it may concern....	Jan 25, 1911
Jan 25, 1911—Josephine E 200 S Rose 35x135, Berkeley. N. E. Munro to F. R. Peake & Co.....	Jan 21, 1911
Jan 25, 1911—Kingsland Tract Lots 56 & 57 Resub Lots 56, 57, 65, 66, 67, 68, Oakland. R. S. Hines to whom it may concern...	Jan 24, 1911

Concrete Building—Portland, Ore.—W. Reidt, a pioneer East Side builder, will erect a three-story concrete and iron building on Albina avenue opposite the Sinnott building. Cost, $24,000. He is also planning a two-story and basement concrete building at Union and Hillard avenues.

Liens Filed.

ALAMEDA COUNTY

Recorded	Amount
Jan 26, 1911—Claremont Manor Lot 21, Oakland Tp. Hogan Lumber Co. vs. Arthur G. Nason.....	$291.44
Jan 25, 1911—Claremont Manor Lot 21, Oakland. Trussed Concrete Steel Co. vs. Arthur G. Nason et al.....	$156.15
Jan 25, 1911—Claremont Manor Lot 21, Oakland. A. Foster vs. Arthur G. Nason et al.....	$1047.50
Jan 25, 1911—Terminal Tract Lot 9 Blk A, Piedmont. Lucas & Fralm, $1333.01; P. J. Kolich, $327.68; vs. A. Hendry.....	

Release of Liens.

ALAMEDA COUNTY.

Recorded	Amount
Jan 23, 1911—Terminal Tract Lot 6 Blk A, Piedmont. P. J. Kolich to A. Hendry.....	$237.68
Jan 20, 1911—Pacific Ave. SW 144.94 N Dormedera Ave. SW 156.71 N 70 E 132.27 S 74.88, Oakland Tp. John P. Maxwell to E. C. Monroe et al.....	$107.60
Jan 19, 1911—Prince St. S 350 E College Ave, Berkeley. Spott Bros. to Ellis C. Wilson and George Willis.....	$80.50
Jan 19, 1911—Prince St. S 385 E College Ave. S 100xE 35, Berkeley. Bruce Lumber & Mill Co. to Ellis C. Wilson and George Willis	$493.65
Jan 18, 1911—La Loma Park and Wheeler Tract Lots 10 & 11 Blk 1, Berkeley. Sunset Lumber Co. to Archie Rice et al.....	$166.54

DECLARATION OF HOMESTEAD

ALAMEDA COUNTY.

Recorded	Valuation
Jan 18, 1911—Rose Ave. SW 105 SE Piedmont Ave. SE 35xSW 100, Oakland. Emilie Knauth (wf Carl William).....	$3500
Jan 18, 1911—Central Ave. & 8th St. NW W 72-4-10xN 40-3, Alameda. Frances Etta Schmidt (widow)	$4000
Jan 18, 1911—Regents Park Lots 20 & 21 Blk 33 Map 6, Oakland Tp. Emeline Ballard (wf Daniel)...	$2000
Jan 18, 1911—Twenty-fourth and Valdez Sts. SE S 59-6 E 100 S 50 E 50 N 109-6 W 150, Oakland. Mary Vilena Newsom (wf Sidney B.)	$30,000
Jan 17, 1911—Searles Tract Lot 84, Brooklyn Tp. A. David De Smit	$650

IMPROVED GAS GRATES.

The Pure-Air Range and Grate Co. of Oakland and San Francisco are placing on the market their new invention, the Hamilton Pure-Air" gas grates, logs and heaters, which fills a long felt want. These gas appliances are designed to overcome entirely the objection to the use of gas as a fuel for heating purposes, and judging from the many letters and testimonials on file in their office from parties who are using these new appliances in their homes, they certainly have accomplished this result. The only objection heretofore to the use of gas as a fuel for heating purposes, was that it not only consumed the oxygen from the room where the heater or grate was located, but that it gave off a very offensive odor. All this is overcome by the Hamilton Pure-Air gas grates, logs and heaters.

In place of burning oxygen from the room to support combustion, as in all other gas appliances, the Hamilton Pure-Air appliances are provided with a pipe or conduit from external atmosphere that supplies pure fresh air at all times direct to the burner to support combustion, which keeps insuring perfect combustion and without odor, this pipe or conduit not only supplies pure fresh air from out of doors to support combustion, but supplies a heating chamber, composed of a double back of metal, whereby a current of pure fresh air, induced by the heat, is drawn through this pipe or conduit from outside of the house, passing over the heated surface, and into the room, thus improving the atmosphere, and heating and ventilating the room at the same time. Attention is called to a cut of this appliance in another part of this paper.

These appliances are beyond any experimental stage, hundreds having already been installed. They received the highest award at the California State Fair last fall at Sacramento as being the highest type of mechanical perfection, and covering the most scientific principle of heating and ventilating. When this new system of heating was first introduced in San Francisco it was found that the San Francisco Building ordinance prohibited the installation of gas grates unless they were provided with a flue or chimney, but after a most rigid examination and thorough test of this new principle in gas heating appliances an amendment No. 1901 was prepared to the San Francisco Building Laws and passed by the Board of Supervisors December 5, 1910, permitting the installation of these new appliances without FLUE, CHIMNEY or other VENT.

This is only another indication of how this principle of heating is looked upon in San Francisco as well as other cities wherever introduced. Their San Francisco Office is at Room 418 Mechanics Bank Building, Mason and Market streets, and 247 Bacon Block, Oakland, Cal.

A postal to either address will bring a booklet or a representative, explaining fully this system. These appliances can be installed in old or finished buildings easily and at very little cost over new buildings. We would suggest to all those who are contemplating building who want the best, to investigate this new system of heating and have the intake installed at no additional cost while the building is in course of construction.

Church—Portland, Ore.—Architect W. Tobey has prepared plans for the Atkinson Memorial Congregational Church, to be erected on East Everett and East Twenty-ninth streets, to cost $7000.

Positsion Wanted:

ARCHITECTURAL DRAFTSMAN, 4 years experience, desires employment; would take temporary position or do work at home for contractor. Mr. Bryant, residence 1247 Ninth avenue, Sunset. Phone Park 3304. tf

ARCHITECTURAL DRAUGHTSMAN, 8 years' experience, desires position; best references; permanent connection principal consideration. Address L. K., Jefferson Hotel, room 147, San Francisco. tf

ARCHITECTURAL DRAUGHTSMAN 8 years' experience desires position; best references; permanent connection principal consideration. Address L. K., Jefferson Hotel, Rm. 157, San Francisco. tf

BOOKKEEPER AND DRAUGHTSman, with, several years local experience, wishes position; engagement with a contracting firm desirable. Address A. F., 5 Imperial Ave S. F. tf

ARCHITECTURAL DRAFTSMAN desires a position. Address, Draftsman, 617 Broderick St., San Francisco. Tel. West 7192. tf

YOUNG LADY STENOGRAPHER desires position; competent. Ring up Mission 5034.

Proposals.

Officials Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

PROPOSALS FOR MACADAMIZING. (Bids Close Feb. 8)

Location—Hox Springs Canyon Road; Riverside, Cal.

Nature of work—Macadamizing one and three-quarter miles of road.

Plans by—County Surveyor of Riverside.

Bids received by—A. H. Pitch, County Clerk, Riverside, Cal.

PROPOSALS FOR STORM WATER SEWER. (Bids Close —)

Location—Streets of Chico, California.

Nature of work—Complete system of storm water sewers and several fire cisterns.

Plans by—City Engineer of Chico.

Bids received by—City Clerk, Chico.

PROPOSALS FOR STREET LIGHTING MATERIALS. (Bids Close Feb. 7)

Location—Corte Madera Lighting District of Marin County, Cal.

Nature of work—Installation and maintenance of poles, wires and other accessories for street lighting system and furnishing power for same.

Plans on file at office of Robert E. Graham, County Clerk of the Board of Supervisors of Marin County at San Rafael.

Bids received by—Same.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS. (Bids Close Feb. 14)

Office Constructing Quartermaster, Fort Mason, Cal., January 14, 1911. Sealed proposals, in triplicate, for constructing the following buildings (including plumbing, heating, electric wiring and fixtures): 1 field officers' quarters, plan 235-C, 2 field officers' quarters, plan 235-D, 4 double company officers' quarters, 1 quarters for four company officers, 3 double non-commissioned officers' quarters, 1 administration building, 1 band hall, 1 general mess, 1 quartermaster and commissary storehouse, and 1 dispensary, at Fort Winfield Scott, Cal., will be received here until 11 a. m., February 14, 1910, and then opened. Deposit of $10.00 for each set of plans, etc., required to insure return of same. Plans, specifications, blank forms and necessary information can be obtained here. Envelopes containing proposals to be marked, "Proposals for Buildings at Fort Winfield Scott, Cal.," and addressed to Major Geo. McK. Williamson, Q. M., U. S. A. tf

PROPOSALS FOR STEEL CLOTHES LOCKERS. (Bids Close Feb. 6)

Public notice is hereby given, that bids will be received in open session of the Board of Supervisors on Monday, February 6, 1911, between the hours of 2:00 and 3:00 o'clock p. m., for furnishing and installing 400 steel lockers in the infirmary at United Home Tract.

The specifications governing the quality and character of the above lockers can on file in the office of the Clerk of the Board of Supervisors, New Hall of Justice, No. 70 Hardy street, where the same may be had by intending bidders.

The Board of Supervisors reserves the right to reject any and all bids if the public interest so requires.
W. R. HAGERTY, Clerk.

NOTICE TO CONTRACTORS. (Bids Close Feb. 23)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., January 19, 1911. NOTICE is hereby given that the time for opening bids for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring) of the U. S. Post Office and Court House at ROSSWELL, NEW MEXICO, has been extended from February 2, 1911, to 2 o'clock p. m. on February 23rd, 1911.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO CONTRACTORS. (Bids Close Feb. 21)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 12, 1910. SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 2nd day of February, 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring) of the U. S. Post Office and Court House at Roswell, New Mexico, in accordance with drawings and specifications, copies of which may be had from the Custodian of Site at Roswell, New Mexico, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

PROPOSALS FOR ELECTRIC WORK. (Bids Close Feb. 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit: electric conduits and wiring.

The electric work for the Richmond Police Station, situated on the west side of Sixth avenue between Geary and Anza streets.

Progressive payments are to be made in the manner sea forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $200.00.

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

Friday
JANUARY
27

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers, Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES.
Oakland California



WHERE RAIL and WATER MEET

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS. (Bids Close Feb. 14)

Office Constructing Quartermaster, Fort Mason, Cal., January 14, 1911. Sealed proposals, in triplicate, for constructing the following buildings (including plumbing, heating, electric wiring and fixtures): 1 field officers' quarters, plan 235-C, 2 field officers' quarters, plan 235-D, 4 double company officers' quarters, 1 quarters for four company officers, 3 double non-commissioned officers' quarters, 1 administration building, 1 band hall, 1 general mess, 1 quartermaster and commissary storehouse, and 1 dispensary, at Fort Winfield Scott, Cal., will be received here until 11 a. m., February 14, 1910, and then opened. Deposit of $10.00 for each set of plans, etc., required to insure return of same. Plans, specifications, blank forms and necessary information can be obtained here. Envelopes containing proposals to be marked, "Proposals for Buildings at Fort Winfield Scott, Cal." and addressed to Major Geo. McK. Williamson, Q. M., U. S. A. tf

PROPOSALS FOR STEEL CLOTHES LOCKERS. (Bids Close Feb. 6)

Public notice is hereby given, that bids will be received in open session of the Board of Supervisors on Monday, February 6, 1911, between the hours of 2:00 and 3:00 o'clock p. m., for furnishing and installing 400 steel lockers in the infirmary at United Home Tract.

The specifications governing the quality and character of the above lockers can on file in the office of the Clerk of the Board of Supervisors, New Hall of Justice, No. 70 Hardy street, where the same may be had by intending bidders.

The Board of Supervisors reserves the right to reject any and all bids if the public interest so requires.
W. R. HAGERTY, Clerk.

NOTICE TO CONTRACTORS. (Bids Close Feb. 23)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., January 19, 1911. NOTICE is hereby given that the time for opening bids for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring) of the U. S. Post Office and Court House at ROSSWELL, NEW MEXICO, has been extended from February 2, 1911, to 2 o'clock p. m. on February 23rd, 1911.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO CONTRACTORS. (Bids Close Feb. 21)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 12, 1910. SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 2nd day of February, 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring) of the U. S. Post Office and Court House at Roswell, New Mexico, in accordance with drawings and specifications, copies of which may be had from the Custodian of Site at Roswell, New Mexico, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

PROPOSALS FOR ELECTRIC WORK. (Bids Close Feb. 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit: electric conduits and wiring.

The electric work for the Richmond Police Station, situated on the west side of Sixth avenue between Geary and Anza streets.

Progressive payments are to be made in the manner sea forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $200.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR CLAREMONT HIGH SCHOOL. (Bids Close Jan. 28)

Sealed proposals will be received at the office of Robert H. Orr, architect, suite 24-25 State Bank Building, Pomona, Cal., up until 2 p. m. January 28, 1911, by the clerk of the Board of Trustees of Claremont High School District, for the entire erection and completion of a high school building, also a manual arts building and domestic science building (heating and ventilation excepted) in Claremont, California, in accordance with plans and specifications prepared therefor by said architect.

A certified check for 5 per cent of the bid must accompany each bid, made payable to W. S. Palmer, Clerk.

Sealed proposals will also be received at the same date for foundation, (except excavation), reinforced concrete and masonry, on each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.

Sealed proposals will also be received at the same date for plastering on each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.

Sealed proposals will also be received at the same date for plumbing, gas fitting and sewering on each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.

Sealed proposals will also be received at the same date for painting for each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.

Sealed proposals will also be received at the same date for electrical and bell wiring on each and all of said buildings. Acertified check for 5 per cent of bid to accompany the same.

Sealed proposals will also be received at the same date for different kinds of blackboard for each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.

Sealed proposals will also be received at the same time for excavation and grading for each and all of said buildings. A certified check for 5 per cent of bid to accompany the same.

Plans and specifications for all the above work may be seen at the Architect's office, Pomona, Cal.

The Board of Trustees expressly reserve the right to reject any or all bids.
(Signed) W. S. PALMER,
Clerk of oBard of Trustees, Claremont School District.

NOTICE TO CONTRACTORS. (Bids Close Feb. 8)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 23, 1910. Sealed proposals will be received at this office until 3 o'clock p. m. on the 3rd day of February, 1911, and then opened, for the extension, remodeling, etc., including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the United States post office and court house at Salt Lake City, Utah, in strict accordance with the drawings and specifications, copies of which may be obtained from the custodian at Salt Lake City, Utah, or at this office, in the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

SUPPLIES WANTED. (Bids Close Feb. 25)

The Chamber of Commerce of San Francisco is in receipt of circular proposal No. 814, from the Isthmian Canal Commission, calling for bids on machinery to operate the stoney gate valves for controlling the main culverts, and machinery to operate the cylindrical valves for controlling the lateral culverts of the locks at Gatun, Pedro Miguel and Miraflores.

Sealed proposals, in triplicate, will be received at the office of the general purchasing officer of the Isthmian Canal Commission, Washington, D. C., not later than 10.30 o'clock a. m., February 25, 1911, at which time they will be opened in public, for furnishing these supplies, free of all charges, on dock, at either Colon (Atlantic port), or port of Ancon (Balboa, canal zone, Pacific port), Isthmus of Panama.

Further information will be furnished by the Chamber of Commerce of San Francisco, 1339 Merchants' Exchange building.

NOTICE TO CONTRACTORS. (Bids Close Feb. 4)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 27, 1910. SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 6th day of February, 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the United States post office at Mount Clemens, Michigan, in accordance with drawings and specifications, copies of which may be obtained from the custodian at Mount Clemens, Mich., or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO CONTRACTORS. (Bids Close Feb. 18)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., January 7, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 18th day of February, 1911, and then opened, for the construction, (complete), except elevator, but including plumbing, gas piping, heating apparatus, electric conduits and wiring, of the United States Post Office at NORTH-YAKIMA, WASH., in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at North-Yakima, Washington, or at this office, at La discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO CONTRACTORS. (Bids Close Feb. 2)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., September 23, 1910.—SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 2nd day of February, 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, and electric conduits and wiring) of the U. S. Post Office at HOLDREGE, NEBR., in accordance with the drawings and specifications, copies of which may be had from the custodian of the site at Holdrege, Nebr., or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

PROPOSALS FOR INTERIOR FINISH. (Bids Close Feb. 3)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m. on Friday, the 3rd day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The Interior finish of the Hall of Justice, located at Washington and Kearny streets, including wooden floors, glass work and hardwood finish.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $15,000.00.

All proposals stall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR CONSTRUCTING BUILDING. (Bids Close Feb. 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The general construction of the Richmond Police Station, situated on the west side of Sixth avenue, between Geary and Anza streets.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $500.00.

All proposals stall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR PLUMBING. (Bids Close Feb. 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The plumbing, heating and gas fitting of the Richmond Police Station, situated on the west side of Sixth avenue, between Geary and Anza streets.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $500.00.

All proposals stall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR YARD WORK. (Bids Close Feb. 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1,000.00.

All proposals stall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

Note—The moneys hereinbefore referred to is to be paid for out of the proceeds of the sale of three and one-half (3½) per cent school bonds of the issue of 1904, and contract will not be made and entered into until the awardee shall have purchased or caused to be purchased bonds to the amount of the contract, together with the estimated incidental expenses thereof.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR CONSTRUCTING FENCE. (Bids Close Feb. 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The construction of yard fence at the Mission Grammar School, situated on Mission street between Fifteenth and Sixteenth streets.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $400.00.

All proposals stall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

The Improved
"NORTON"
Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
279 Jessie St., S. F. Phone Kearny 740

ALAMEDA COUNTY

The description of work (third column) is as c mplete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plas ering; 11)-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marbie; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
57	Jan 9, '11	.....	Spruce E 630 N Eunice, Bkly	8-room dwelling	3900	J J Rahill, Cedar&Milvia, Bkly	None	H J F Sattler, Chilton Way, B
58	Jan 10, '11	.....	Ashby Ave S 66 E Wheeler, B	5-room dwelling	1900	R Bleakley, 2628 Fulton, Bkly	None	E B Spitler, 2136 Essex, Bkly.
59	Jan 10, '11	.....	Dwight Way&Bowditch NE,B	Heating, etc for bldg.	2243	First Church of Christ, Bkly.	None	Walter Morgan, Oakland.....
60	Jan 10, '11	75 days	Oakland S bet Fernald&Ala	2-st frame dwelling	1270	O G W Parker, Piedmont.	James H Anderson, Piedmont.
61	Jan 10, '11	30 days	Central Ave & Park NE, Ala.	2,10,14,etc 2-st brk bldg	1350	Alameda Savings Bank, Ala.	M'Rae&Swenson, 2215 Encinal	H H Meyers, Kohl Bldg, S F.
62	Jan 10, '11	30 days	Same as above.....	Marble work on above	1430	Same as above.....	C I Cummins, 1114 Chestnut,A	Same as above.....
63	Jan 10, '11	45 days	Same as above.....	Bronze plasted screen.	1792	Same as above.....	Cal Artistic Metal & Wire Co	H F Whitton, 2550 Haste, Bkly
64	Jan 10, '11	90 days	Russell N 108 E Benvenue, B	2-st 7-room frm dwlg.	3205	G H & Harding, 3097 Tele, B.	None	None
65	Jan 11, '11	.....	E-Nineteenth N 80 E 230 Ale, O	5-room cottage	1503	Hugh Tulloch, Ala.	None	None
66	Jan 11, '11	.....	Hudson E 100 N Ellis NE, O	7-room dwelling	1950	E L Shelby, 632 60th, Okd...	H Meßeth, 131 Stannage Ave	None
67	Jan 11, '11	.....	Adeline No. 1220, Oakland...	Repairs	400	A Eisenberg, Premises.	O L Heath, 377 62d, Oakland.	None
68	Jan 11, '11	.....	Forty-2d S 130 W Telegraph,O	After cottage into flats	2000	M C Montgomery, et al, Okd.	O N Lindquist, 9404½ 35, Okd.	None
69	Jan 11, '11	.....	E-Sixteenth No. 171, Oakland	Alterations	400	C Burman, Premises...	None	None
70	Jan 11, '11	.....	Wentworth N160E Bellevue,M	2-room cottage	2000	T Muller, 510 Wentworth Ave	T Muller, 510 Wentworth Ave	None
71	Jan 11, '11	.....	Garber S of Fr Redmt A, B	4-room dwelling	400	Sankuro Arima, 2746 Garber.	None	None
72	Jan 11, '11	.....	Russell W 35 N Mathew, Bkly	5-room cottage	1800	J J Foley, Oakland.....	J J Foley, Oakland.....	None
73	Jan 11, '11	.....	Colusa E 140 S Monterey Ave	5-room dwelling	2500	A R Udall, 1908 Cedar, Bkly.	F M May, 2145 Center, Bkly.	None
74	Jan 11, '11	.....	Russell N 100 E Benvenue, B	7-room dwelling	4300	G H S Harding, 3069 Tele Ave

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. I. A.

Allen, Harris .....75 Sutter St.
Applegarth, Geo. A. .....Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann .....12 Geary St.
Bauer, Jno. .....Merchants' Ex. Bldg.
Blaisdell, Nathaniel....255 California St.
Bliss, W. D. .....Balboa Bldg.
Boone, Fredk. D. .....45 Kearny St.
Bourne, J. Harry (Sutter 119).....
.....Alaska Commercial Bldg.
Boyd, C. .....Foxcroft Bldg.
Brown, Arthur, Jr.....417 Montgomery
Cahill, H. J. S. .....571 California St.
Casey, A. .....Humboldt Bank Bldg.
Coates, Wm. Desmond, Jr. .....
.....Capitol Bldg., Sacramento.
Colnesenil, Geo. T. de.....Hewes Bldg.
Cothard, E. A. .....333 Grant Ave.
Crim, Wm. H., Jr. .....425 Kearny St.
Cunningham, Harry L...Chronicle Bldg.
Curlett, Aleck E. .....Phelan Bldg.
*Curlett, Wm. .....Phelan Bldg.
Day, Clinton .....Union Trust Bldg.
Deake, A. Reinhold....Humboldt Bank Bldg.
Deane, Lionel .....Phelan Bldg.
Devlin, Leo J. .....Pacific Bldg.
Dickey, Chas. W. .....Russ Bldg.
Feilberg, J. W. ....701 Royal Ins. Bldg.
Dutton, L. B. .....Chronicle Bldg.
Ehrenpfort, A. T. .....225 Montgomery
Farr, Albert .....Foxcroft Bldg.
Farquharson, David..821 Van Ness Ave.
Faville, W. B. .....Balboa Bldg.
Freeman, J. Eugene.....Kohl Bldg.
Fry, Chas. C. .....127 Montgomery
Garcia, Etienne A. .....32 Montgomery
Geilfuss, Henry .....150 Fulton
Hart, Ralph W. ....Humboldt Bank Bldg.
Hatch, John D. ....Humboldt Bank Bldg.
Haupt, Oscar .....Phelan Bldg.
Havens, Chas. L. Mutual Bank Bldg.
Hays, Wm. C. .....Foxcroft Bldg.
Headman, August G. .....Phelan Bldg.
Hedger, H. H. .....417 Montgomery St.
Herald, Rudolph A. .....
.....Hyde Bldg., Sacramento
Hobart, Lewis P. .....Crocker Bldg.
Hodges, Chas. E. .....Monadnock Bldg.
Holland, Frank S. .....140 Halight St.
Houseal, Ed. L. .....238 Pine St.
*Howard, John G. .....604 Mission St.
Hoover, Jr. .....Merchants' Exchange
Jacobs, Alfred Henry .....110 Sutter
Joseph, Bernard J. ..1st Nat. Bank Bldg.
Kenyon, Chas. .....4 Ross, San Rafael
Kiverman, Otto .....
.....20 Grand Ave. S., Portland
Knowles, Wm. .....Mutual Bank Bldg.
Kodebrath, Edmund .....Phelan Bldg.
Lamarie, Edgar M. .....
.....Worcester Blk., Portland, Ore.
Lansburgh, Gustave Albert .....
.....709 Mission St.
Lenzen, Theo. W. 709 Humboldt Bldg.
Leonhardt, John F. .....350 Montgomery
Lindenstein, Milton .....111 Ellis St.
Macdonald, Kenneth .....312 Kearny
McNally, C. S. Mechanics Institute Bldg.
Martens, F. H. .....Humboldt Bank Bldg.
Masteropieri, Louis ..380 Washington
Mathews, W. J. 969 Broadway, Oakland
McCall, Chas. .....
.....Central Bank Bldg., Oakland
McDougall, B. G. .....Sheldon Bldg.
Mcintosh, C. .....Russ Bldg.
McDougall, G. B. .....Russ Bldg.
Meussdorffer, C. A. .....
.....Humboldt Bank Bldg.
Meyer, Fredk. H. Humboldt Bank Bldg.
Meyers, H. .....Kohl Bldg.
Miller, J. H. .....Lick Bldg.
Molera, E. J. .....2025 Sacramento St.
Mooser, Wm. .....Union Trust Bldg.
Mulgardt, L. C. .....Chronicle Bldg.
Nicholson, Arthur D. .....Hewes Bldg.
Newman, Wm. .....Foxcroft Bldg.
O'Brien, Matt. .....Foxcroft Bldg.
O'Brien, Joseph .....Chronicle Bldg.
Paff & Baur. .....Merchants' Ex. Bldg.
Parker, Walter H. .....244 Kearny St.
*Pissis, Albert .....Flood Bldg.
Polk, Willis .....Merchants' Exchange
Politeo, Matthew .....Crocker Bldg.
Ratcliff, Walter H. .....
.....1st Nat. Bank Bldg., Berkeley
Reed, Walter D. .....
.....Oak. Bank of Savings, Oakland
*Reid, James W. .....Call Bldg.
Reid, Merritt .....Call Bldg.
Ross, T. Patterson. .....322 Kearny St.
Righetti, Pergolesi .....Phelan Bldg.
Rosenforth, Geo. .....571 California St.
Salfield & Kohlberg .....Chronicle Bldg.
Sanders, Geo. H. .....121 Polk St.
Sawyer, Houghton .....Shreve Bldg.
Schmaltzacher, Sylvain .....
.....First Nat. Bank Bldg.
Schols, Arthur G. ....6W 16th & Mission
Schrieber, Albert .....Foxcroft Bldg.
Schulze, Henry A. 513 E. 17th, Oak'd
Schwerdt, Phillip .....Mutual Bank Bldg.
Scott, Irving .....426 Kearny
Shea, Frank .....660 Montgomery
Shea, Wm. .....580 Larkin
Sexton, Norman W. .....Chronicle Bldg.
Stone, Louis S. .....Baron Blk., Oakland
Stratton, Albert .....Mutual Bank Bldg.
Smith, Henry C. Humboldt Bank Bldg.
Smith, Leon H. .....263 Market
Smith, Thos. .....Lick Bldg.
Stimson, John Francis .....
.....Ave., Berkeley
*Toepke, W. H. ....Mutual Bank Bldg.
*Traphagen, O. G. .....244 California
Van Trees, Frank S. .....Atlas Bldg.
Voge, E. J. .....Shreve Bldg.
Von Almden, John H. ..358 3rd Ave.
Ward, Clarence R. .....
.....Alaska Commercial Bldg.
Weeks, Chas. P. .....Mutual Bank Bldg.
Weeks, Wm. H. ....705-8 Cochrane Bldg.
Werner, Carl .....Foxcroft Bldg.
Wright, G. A. .....571 California
Wythe, William J. .....Phelan Bldg.
.....Central Bank, Oakland
Welsh, T. J. .....Metropolis Bank Bldg.
Welsh & Carey. .Metropolis Bank Bldg.
Woellett, J. W. .....Monadnock Bldg.
Wright, John .....1616 Polk

NON-MEMBERS.

Antonovich, E. .....333 Kearny
Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel....819-21 Hewes Bldg.
Banks, Wm. .....333 Kearny
Barrett, C. H. .....381 Bush St.
Beasley & Beasley. .....127 Montgomery
Bugbee, Arthur S..127 Montgomery St.
Bugbee, M. G. (Douglas 2589).....
.....Rooms 405-6, 127 Montgomery
Bozio, E. A. .....1125 Laguna
Carter & Foley....16th floor, Call Bldg.
Castelhun, E. (Mkt 570)..1078 Valencia
Childs, Edmer E. .....Phelan Bldg.
Clausen, C. O. .....725 Phelan Bldg.
Colley, Chas. J. .....Pacific Bldg.
Copeland, W. G. .....333 Kearny
Cornelius, A. W. 909 Metropolis Bk Bld.
Coulter, Norman R..46 Kearny, Rm 507
Coleman, D. C...1302 Metropolis Bank
Cuthbertson, W. J....328 Montgomery
Deville, Chas. J. ....724 Pacific Bldg.
Dodge, G. A. .....Foxcroft Bldg.
Ettler, John A. .....304 Atlas Bldg.
Evans, O. E. .....2454 Mission St.
Everett, Oliver .....1840 Webster
Flugger, J. C. .....Crocker Bldg.
Foulkes, T. C. .....Crocker Bldg.
Gardiner, L. M. .....341 Jones
Godart, Jules & Son....628 Montgomery
Harris, Harvey E. .....127 Montgomery
Haynes, Chas. .....Monadnock Bldg.
Heinlein, W. A. Koenig Bldg. Post & Krny
Herman, E. A. .....Hancock Bldg.
Hildebrand, E. H....118 Crocker Bldg.
Hind, W. G...13th flr, Humboldt Bldg.
Hladik & Thayer. .....Monadnock Bldg.
Hunt, Jr., A. .....100 Haight St.
Hornung, T. C. .....705 Clunie Bldg.
Howard, G. H. .....Lick Bldg.
Hyde, E. W. .....Chronicle Bldg.
Kidd & Anderson. .....351 Kearny
Koenig, Wm. ....1251 6th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S. .....Phelan Bldg.
Lutgens, A. C. .....251 Kearny
Lyon, M. J. .....127 Montgomery
Lowe, Willis C. .....244 Kearny St.
Maggs, Herbert B. .....323 Sansome
Maybeck, B. K. .....Lick Bldg.
Martizen, A. .....1236 Page
Maybeck & White. .....Lick Bldg.
Morgan, Miss Julia. .....
.....Rm 1014 Merchants' Exchange Bldg.
McCaw, Wm. F. .....1319 41st Ave.
Miller, W. J. .....45 Kearny
Milwain, A. M. ....11th flr, Phelan Bldg.
Mitchell, W. Garden ....819 Monadnock
Mitchell, H. D. .....1405 Golden Gate
Mohr, Fisher & Mohr. .....Pacific Bldg.
Murdock & Hamilton .....268 Market
Neumarkel, E. A. ....Mechanics' Bank
Newsom, J. Cather, 549 Monadnock Bldg
Nordin, August .....717-18 Mills Bldg.
Nickerson, Fred....406 Postal Tel. Bldg.
Nickerson & Von Benthusen. .....
.....406 Postal Tel. Bldg.
Nicholson, Arthur D..721 Phelan Bldg.
Pelton, John C. .....Russ Bldg.
Pinkham, W. E. .....Crocker Bldg.
Porporato, J. A. .....619 Washington
Rowell, J. W. .....251 Kearny
Rablin, Fred P. .....203 Bldr's Ex. Bldg.
Rixford, Loring P. .....Mills Bldg.
Rousseau, Chas. M. .....601 Monadnock
Rousseau, Chas. J...1490 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Scholz, Arthur..SW Cor 16th & Mission
Schumacher, E. A. .....45 Kearny
Schmidlin, M. A, 879-81 Monadnock Bld.
Scharff, C. V. .....
.....Schmolle, W. L. .....Room 719, 68 Post
*Shermund, Henry(K'y 5062)Mills Bldg.
Skidmore, Harry .....Foxcroft Bldg.
Stanley, Curtis .....203 Russ Bldg.
Von Benthusen, Boyd .....
.....406 Postal Tel. Bldg.
Welsh, M. J. .....22nd and Mission Sts.
Whittlesey, C. .....Pacific Bldg.
Wilson, Chas. R. .....Lick Bldg.
Williams, Jas. W. .....1401 Mission
Building&Industrial Ne s..1325 Mission
Withers, Creighton .....601 Clunie Bldg.
Wood, Fred B. .....2211 Steiner
Worswick, A. L. Rm 132-35 Montgomery
Young, Ed. E. ....Rm 606-7, 251 Kearny
Zanolini, I. .....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ....Rms 2&3, 12½ Market
Berger, G. A. .....726 Octavia
Bergerot, A. W. .....312 Kearny
Blankenburg, E. .....3675 Jackson
Brierley, Wm. A. .....712 Shotwell
Butterworth, Thos. C. ....570 Treat Ave.
Carney, Arthur C. .....710 Lombard
Cleaveland, Almeric .....323 Grant Ave.
Curtis, John M. .....2601 Buchanan
De Martini, Paul..628 Montgomery Ave
Ellsworth, J. Cother.....1038½ Ellis St.
Fabre, A. J. .....331 Pacific Bldg.
Farry, H. L. .....1406 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co.
.....331 Bush St.
Hogan, J. .....44 Liberty
Jones, John F. (Mission 8205).....
.....207 Vicksburg
Kearns, D. D. (Mkt. 3165)...945 Larkin
Lalo, Arthur J. .....Russ Bldg
Maurer, Julius .....1121 "B" St.
McCullough, Jas. .....Pacific Bldg
Mohr, O. H. .....331 Pacific Building
O'Brien, Thomas .....Chronicle Bldg
Overman, Philip (Ky 1941)..Shreve Bldg
Pacific Architectural Eng. Co., J. C.
Randell, Mgr. ....309 Cochrane Bldg.
Pesigoni, A. .....15 Montgomery Ave
Rainhardt, Fred. .....Crocker Bldg
Rhodes, W. S. 3373 16th
Richardson & Thompson..256 Kearny
Rousseau, A. W. .....501 Monadnock
Traverso, Louis .....3053 Octavia
Trowbridge & Livingston..Crocker Bldg
Walter, G. .....3711 Pine
Weismann, L. M. .....562-4 Pacific
White, Mark H. .....Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS;

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works.....
.....25 Boardman Place
West Coast Wire & Iron Works.....
.....748 Folsom
Industrial Iron & Wire Works.....
(Mission 6227) .....553 Noe
North Star Iron Works (Mkt. 4406).....
.....1271 Folsom
*Pacific Structural Iron Works (Mkt 1374) .....370-86 10th St.
West Coast Wire&Iron Wks.748 Folsom
*Western Bldrs. Sup. Co....680 Mission

ARCHITECTURAL TERRA COTTA

*Gladding, McBean & Co. (Douglas 540).....Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010) .....Mills Bldg

ARTIFICIAL STONE, CONCRETE-MARBLE, ETC.

Camp & Carillon.....0475 17th
*Western Bldr's Supply Co...680 Mission

ASBESTOS MATERIALS.

H. W. Johns-Manville Co (Douglas 693).....169 New Montgomery
*Western Bldrs' Supply Co...680 Mission
Western Asbestos Magnesia Co. (Doug 3860) .....25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal.....403 Kearny
Builders' Exchange.....180 Jessie

AWNINGS.

The F. Thoms Co.....1209 Mission

BAR BENDERS.

*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.

*Oriel Glass Works.....2846 Gough

BLACKBOARDS.

Whitaker & Ray-Wiggin Co.....
(K'y 4068).....770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Doug 3860) .....Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1415).....333 Pacific Bldg.
*Diamond Brick Co. (Douglas 1909).....1011-12 Balboa Building
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.
*Golden Gate Brick Co. (K'y 3378).....880 Market
Steiger Terra Cotta & Pottery Wks. (Douglas 3010).....Mills Bldg.

BRICK (Porcelain and Enameled)

Boyd & Moore (K'y 3286)..356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J. .....Builders' Exchange
Gilson, J. E. .....180 Jessie St.
Wagner, Ferdinand (Market 3858).....
.....608 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Kearny 4700) .....185 Stevenson

BUILDING FELTS AND PAPERS.

*Bonestell & Co.....118-24 1st
H. W. Johns-Manville Co (Douglas 693).....169 New Montgomery
*Hydrex Felt (Boyd & Moore) (Ky. 2386).....356 Market
*Paraffine Paint Co.....34 1st
*Western Bldrs' Supply Co...680 Mission
Western Asbestos Magnesia Co. (Doug 3860) .....25 South Park

BUILDING SUPPLIES GENERALLY.

*Boyd & Moore...(Ky. 2386) 356 Market
*Falls Mfg. Co. (Sutter 554) 317 First
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.
Johns-Manville Co....169 N. Montgomery
*Ryan, Geo. (Mkt 3696) .Army & Condon
*Waterhouse & Price (Ky 2333)..69 3rd
*Western Building Material Co. (Tel. Kearny 2647).....420 California
*Western Bldrs' Supply Co...680 Mission
Western Asbestos Magnesia Co. (Doug 3860) .....25 South Park
*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily).....
.....1410 Pacific Building
Building&Industrial Ne s..1325 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (Ky 2386)...356 Market
Hearst, Phoebe A. .....82 and 83 Crocker
Lilley & Thurston.....82 and
*Henry Cowell Lime & Cement Co. (Kearny 2096).....9 Main St.
*North Point Warehouse Co. (K'y. 3511) .....Mason and Bay
*Standard Portland Cement Co.....
.....Crocker Bldg
*North Point Warehouse Co. (K'y. 3511) .....Mason and Bay
*Pacific Portland Cement Co.....
(Douglas 1958).....Pacific Bldg
*Tile Mfg. Co. (Franklin 5531) 626 Bay
*Western Building Material Co. (Tel. Kearny 2647).....420 California

CEMENT WATERPROOF COATING.

*Boyd & Moore (Ky 2286), 356 Market

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 2386), 356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5531) 626 Bay

CIVIL ENGINEERS.

*Brolte, W. W. (Ky 815) ..Clunie Bldg
*Easborn & Corinson (Douglas 266) .....251 Kearny

CLOTHES DRYER.

*Giles, O. A. (Park 1037) 131 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co.....
(Boyd & Moore, Ky 2386) 356 Market
H. W. Johns-Manville Co. (Douglas 693) .....169 New Montgomery

COMPOSITION FLOORING.

Western Asbestos Magnesia Co.....
.....25-27 Bo. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 2221).....
.....Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) .....Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1113) .....Ft 9th Ave, E-Oakland

CONCRETE FORM CLAMPS.

*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 787)..318 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, K'y's 2286).....356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (K'y 39) .....999 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 3975).....737-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 3286)

CONSULTING ENGINEERS.

Brunnler, H. J. (Kearny 3308).....
.....671 Monadnock Bldg.
Zuro, Leo C. (Pac. 2470—C 4415) .....68 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. P. .....402 Kearny
*Bagge & Son, W. H. .....2101 Hayes
Biller, J. .....402 Kearny
Coburn, Ira W. .....402 Kearny
Hargraves, A. E. .....
.....11 Telegraph Ave., Oakland
Heaphy, J. J. .....1725 Lombard
Pierson & Lee (Mkt. 5462)...410 Grove
Hochbaum & Co. .....244 Kearny
Johnston, A. B. .....Rm 406, 251 Kearny
Kienck & Muller. .....Monadnock Bldg.
Koenig, Chas. J. U. .....620 Church
Koenig, L. B. G. .....403 Kearny
Moore Bldg. C. P. .....103 Mills Bldg.
Romain, S. (Franklin 3529)..1121 Geary
Trubeck, N. A. (Pac. 816)..785 5th Ave.
Williams, J. A. (Mkt. 5743) 608 Gough
Williams Bros. & Henderson. .....
.....351 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co.....9 Main
Reese & Rountree (Douglass 2853) .....231 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foots Concrete Mchy. Co. (K'y 39) .....999 Monadnock Bldg.
*Lansing Wheelbarrow Co. 737-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2286)...356 Market
*Richards, J. W. (K'y 1849) .....808 Monadnock Bldg.
*Western Bldrs' Supply Co...680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Ameler, Chas. S. .....35 Shotwell
Barth Cornice Works..629 Valencia St.
Cronan, Wm. .....338 Guerrero
*Guilfoy Cornice Wks (Mkt 561) 309 8th
Hurabielle Bros. ....776-777 Broadway
Morrison & Clark. McAllister nr Octavia
*Moffat, H. W. & Co.....Pacific Bldg.
Ploch, Frank J. (Mkt. 1652) 429 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2421) .....554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 5313).....
.....163 Berry
*California Bldg. Material Co.....
.....714 Pacific Bldg.
*Casseretto, J. (Krny 3849)...345 Berry
*Standard Crushed Rock.....9 Main

DAMP PROOFERS.

Reigle & Jamison.....406 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore(K'y 2286)...356 Market
*Paraffine Paint Co.....34 First
*Parrott & Co. .....320 California
Western Asbestos Magnesia Co.....
(Douglas 3860).....Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Morrell) (Tel. Kearny 7401) .....372 Jessie

DOOR CLOSER AND OPENER.

Akard, D. B. (Mission 2262)...4167 20th
*Hischmiller, Geo. (Piedmont 2683).....843 27th, Oakland
Schmits, F. (Pacific 1121) 427 3d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (Ky 525) .....332-38 Folsom

DOORS—ACCORDEON.

"Cross" Horizontal Folding Door....
*Boyd & Moore(K'y 2286) .356 Market

DOORS—METAL.

*Boyd & Moore(K'y 2286)...356 Market

DOORS AND WINDOWS.

Holden-Deupresy Co. (Mk't 2741—M 2741) .....126 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (Ky 2386)....
(Boyd & Moore) .....564 Market St.
Wells & Spencer Mch. Co.(Ky. 464) .....178-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Elec. Co(Kearny 1970) .....483-5 Howard
Camino Electric Co. (Fkln 2469).....
.....1715 Greenwich
Central Elec. Co. (Douglas 287).....
.....845 Stevenson
Cal. Elec. Const. Co. (Kearny 1545) .....880 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 952)...326 Ellis
Manhattan Elec. Co. (Mission 2490) .....965 Alabama
Wittman, Lyman&Co(Mkt 746)316 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 4573) .....49 Clementina
Otis Elevator Co (Kearny 3026)....
.....Stockton and Beach
S. F. Elev. Co., Krny 2443 ..256 Spear
*Van Emon Elevator Co. (Douglas 857) .....46-54 Natoma
Wells & Spencer Machine Co (Brodesear Elec. Mfg. Co.).....173 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4406)

EMPLOYERS' LIABILITY.

Robertson, Spengler & Lloyd (Sutter 845).....1st National Bank Bldg.

ENGINEERS.

*Healy-Tibbitts Con. Co.....9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

FIREBRICK.

*Golden Gate Brick Co. (K'y 3378).....
.....880 Market
*Henry Cowell Lime & Cement Co. (Kearny 2096).....9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010).....Mills Bldg.
*Western Building Material Co (Tel. Kearny 2647)..420 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406) .....1271 Folsom

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston.....82 Second

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 693).....169 New Montgomery
*S. F. Fireproofing Co...109 Monadnock
Western Asbestos Magnesia Co.....
(Douglas 3860).....25 South Park

FIRE PROOF PAINT.

*White, S. A. (Sut 1575) 375 Monadnock

FIRE PROOF WINDOWS.

White SA(Sut 1576)375 Mon'd'k 'Luptone'

FIREPROOF SYSTEM.

*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.
*Norris, L. A. ....832 Monadnock Bldg.
*Western Expanded Metal Co.....
.....333 Kearny
*Roebling Constr. Co.....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

FLOOR TILES

*Tile Mfg. Co. .....353 Kearny

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Iberger Mfg. Co(Mkt 2728)1120 Mission
*Meurer Bros. Co. .....630 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 3218) 3118 16th
*Sherwund & Kraus. .....1422 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5728).....
Room 10, 16 Geary & 816 E-16th. Okd.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Krny 1817) .....916 Howard
*Fuller, W. P. & Co...Beale & Mission
Grosselieht, Big (Mkt 3461) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4902).....
(M 3902).....461-67 Valencia
Mutual Plate&Window Glass Co (Home M 2427, Market 4364)..1921 Mission
*Oriel Glass Works.....2846 Gough
*S. F. Art Glass Works....946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 748 Mission
Grosselieht & Dinniens (Mkt 3461—J 3523).....460 McAllister
Hurrall, N. A. (Mkt 2429)...382 Gough
*Oriel Glass Works.....2846 Gough
*S. F. Art Glass Works....946 Mission
Sierra Glass Co. .....1723 Greenwich
United Glass Works.....116 Turk

GLASS—MOSAIC.

Schwarz & Gottlieb (Franklin 1527.....1214 Fillmore and 540 Eddy
*S. F. Art Glass.....946 Mission
Sierra Glass Co. .....1723 Greenwich
United Glass Works.....116 Turk

Pine and Hardwood.

INLAID FLOOR CO., 406 Eddy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates

266 12th St., Oakland

GLUED UP PANELS.

Niehaus & Co. (Ky 1806), 664 Brannan

GRADING.

*Healy-Tibbitts Con. Co.....9 Main

GRAVEL.

Bay Development Co (Kearny 1854) .....163 Berry
*California Bldg. Material Co.....
.....714 Pacific Bldg.
Grant Gravel Co. .....87 Third St.
*Standard Crushed Rock.....9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 3214)..
.....398 Eddy
*Western Bldrs' Supply Co...680 Mission

HARDWARE.

Bennett Bros. .....83 Third
Wright Hdwre Co (Kay 3800).....77 3d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. .....1102 Sutter (Franklin 4046).....
Hardwood Interior Co. (Fkln 3142) .....1206 Polk St.
Boyd & Moore (K'y 2286)...356 Market
*Dieckmann Hardwood Co.....
.....Rm. 604, 244 California
*Parrott & Co. .....320 California
*Inlaid Floor Co (Franklin 3214)..
.....398 Eddy
*Strahle Mfg. Co. (Okd. 2344).....
.....1st bet Washington & Clay. Okd
*White Bros. (Sutter 1367) .....
.....6th and Brannan Sts.

HARDWOOD LUMBER.

Niehaus & Co. (Ky 1806), 664 Brannan
*Strahle Mfg. Co. (Okd. 2344).....
.....1st bet Washington & Clay
*White Bros. (Sutter 1367) .....
.....6th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm. .....338 Guerrero
Gilley-Schmid Co(Mkt 965)..13th&Erie
Hoffman & Meuser (Mkt 1243).....
.....1120 Howard
*Moffat, H. W. & Co.....Pacific Bldg.
Williamson Co., H. (Market 1674).....
.....1338 Mission
Wittman, Lyman&Co.(Mkt 746)316 Polk

HOISTS.

*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 5428).....Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, Ky 2386) .....356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file).....
.....San Bruno & Lux Ave. So. S F

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 3214)....
.....398 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 845).....
.....1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4046) .....1102 Sutter
Hardwood Interior Co. (Fkln 3142) .....1206 Polk St.
*Inlaid Floor Co (Franklin 3214)..
.....398 Eddy

IRON AND WIRE WORKS.

*Acme Iron&Wire Wks.36 Boardman Pl
West Coast Wire & Iron Works.....
.....748 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston.....82 Second
*Western Bldrs' Supply Co.680 Mission

LAUNDRY TRAYS.

*Furlong, Thos. .....360-64 Fell
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.

LIME AND CEMENT.

Algeltinger, E. (West 621)....1762 Ellis
*North Point Warehouse Co. (Ky. 3511).....Mason and Bay

LIME, LATH, HAIR, ETC.

*Henry Cowell Lime & Cement Co. (Kearny 2095).....9 Main St.
*Ryan, Geo. (Mkt 2696)..Army&Condon
*Western Building Material Co. (Tel. Kearny 2647).....420 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2386).....756 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny 2360) .....6th and Channel
*Columbia Lumber Co. (Ky 323).....
Yards, Beach & Mason; Office, SW Clay & Front.....
Dempsey Lumber Co (Mkt. 136).....
.....Hooper near 7th
Hart-Wood Lumber Co (Kearny 3560) .....344 Berry
Morrison Lumber Co (Tel Mkt. 473) .....733 Brannan
Robinson Bros. & Co....8th Ave & "J"
*Ryan, Geo. (Mkt 3956)..Army&Condon
*Santa Fe Lumber Co. (Mkt 1486)...
.....17th & De Haro
Seymour & Elliot.....142 Townsend
Schouten & Co., J. W. .....735 Bryant
*Van Arsdale-Harris Lumber Co.....
.....61h & Brannan
*White Bros. (Sutter 1367) .....
.....6th and Brannan Sts.

MACHINERY IN GENERAL.

*White, S. A. (Sut 1575) 375 Monadnock

MANTELS, TILES AND GRATES.

Bennett & Voltz Co.....610 Van Ness
Lowry & Daly.....1552-62 Page
S. F. Mantel Co. (Mkt 4858)2261 Folsom
Schutte, Jno. H. .....778-80 Mission

MAPLE FLOORING.

*Strahle Mfg. Co. (Okd. 2344).....
.....1st bet Washington & Clay, Okd
Boyd & Moore (K'y 2286)...356 Market

MARBLE DEALERS.

Mission Concrete & Mosaic Works..
.....331 Guerrero St.
Musto, Joseph, Sons-Keenan Co.....
.....636-66 North Point
New Co-Operative Marble & Mosaic Co. (J 3499).....613 Brannan

MARINE AND ACID PLANTS.

*White, S. A. (Sut 1575) 375 Monadnock

METAL CEILINGS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Iberger Mfg Co (Mkt 2728) 1120 Mission
*Western Bldrs Supply Co.680 Mission

METAL FIREPROOF PARTITION.

*Berger Mfg. Co. (Tel Market 2728).....1120 Mission
*Knowles, A. (Doug 3451) 985 Folsom
*Norris, L. A. ....Monadnock Bldg.
*Roehling Constr. Co.....Crocker Bldg
*S. F. Fireproofing Co. 809 Monadnock

METAL FURNITURE.

Parcelle Safe Co(Kr'y 1219)..667 Market

METAL LATH.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
*Cleveland" Expanded Metal Lath....
(K'y 1869) .....409 Montgomery Bldg.
*Richards, J. W. (Kearny 1849)..
.....808 Monadnock Bldg

METAL ORNAMENTS.

*S. F. Metal Stamp & Corr. Co. (Mission 2421).....554 Treat Ave.

METAL TRIM.

*Voightman & Co. (Boyd & Moore, K'y 2386) .....356 Market

METAL WINDOW SASHES.

*Beshill Window Co. (Sutter 1718 & C 6949).....751 Mills Bldg.
*Guilfoy Cornice Wks (Market 15)....
Gravel)(Mkt 1596)Mariposa cor Iowa
*Fuller & Co., W. P. (Ky 3790-J 3211) .....H. W. Johns-Manville Co (Douglas 693).....169 New Montgomery
Lawson Roofing Co (Park 6452).....
*Paraffine Paint Co.....34 First
Pioneer Asphalt

"Larsen Construction Reports"

gives advance information of all building and engineering projects for the entire Pacific Coast. Daily

For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

TERRA COTTA PRESSED BRICK, PIPE, FIRE PROOFING, ROOFING TILE, FLUE LININGS, FIRE TILE, LAUNDRY TRAYS, ETC.
GLADDING, McBEAN & CO. WORKS LINCOLN, CAL.
OFFICE
CROCKER BLDG. SAN FRANCISCO
Warehouse, 147-151 Minna Street. Telephone Douglas 640

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Duro Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

SANBORN & STEWART
STAIR BUILDERS
3075 Army Street Cor. Harrison St.
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Warehouse: 16th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

105 Fulton St. San Francisco
PLUMBING
WETZEL & GRASS
Telephone Market 2245

5th and Brannan
Van Arsdale-Harris Lumber Co. Tel. Kearny 3076
Dealers in Oregon Pine--Sugar Pine--White Pine--Spruce--Redwood--Curly Redwood and White Cedar. Red Cedar, White Cedar and Redwood Shingles.
This material is thoroughly dry and piled in widths.

Send for Catalog and Prices
Ames-Irvin Co., Inc.
8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. Pacific Coast Mangr's.
722 MERCHANTS EXCHANGE Tel. Douglas 5439

DIECKMANN Hardwood Co.
Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers.
Oak, Mahogany, Jenisero, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.

CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Clinton Fireproofing Co. of Cal.
Sole Agents
643-47 Monadnock Bldg. 624 San Francisco Cal.

Cement of Uniform Quality
Our prices are the lowest
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention
All cement is carefully tested before leaving our factories
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP. Works at Rose Junction, Calif.
GENERAL SALES OFFICE: 324-5 Crocker Bldg., San Francisco
Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street
Telephone Kearny 2095
Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001.

Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR. NO. 23 SAN FRANCISCO, CAL., JANUARY 28, 1911 THE PIONEER DAILY.

PACIFIC BUILDER
TWENTIETH YEAR
Issued daily except Sundays and Holidays
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
850 Eighteenth St. Builders' Exchange

Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1879.

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription $1.00 per month. Delivered daily.

Editorial Comment.

Among the Architects.

The Board of Public Works, Heave Building, are now receiving bids for the construction of the Police Police Station, a two-story and basement brick building which is to be located on SIXTH avenue between Geary and Anza streets. The bids are being called for on the general construction and for the electric wiring. All bids must be in before February 8th. The official proposal is published in another column of this issue.

The same office is receiving figures for the construction of a fence around the grounds of the Mission School located on Mission street between Fourteenth and Fifteenth streets and also for doing certain yard work at the Girls' High School on Noe street between Thirtieth and Day streets. Bids for this work will also be opened on February 8th.

The details surrounding the purchase of the site for the Armory building in this city have now been completed and the property at the northwest corner of Mission and Fourteenth streets, formerly the site of the Southern Pacific Hospital, is passed into the hands of the city. The acquisition of this property, as we have already stated, will necessitate the removal of the present armory which is located on Mission street between Fourteenth and Fifteenth streets. The buildings on the United States Government reservation on Telegraph Hill will also be removed to make room for the new building. The new armory is being erected by the Weigel Construction Company and will be completed in about eight months.

At the Weigel Brothers' mill on Bryant street, near Fifth, the contract for the erection of a large brick addition is being rushed to completion. The addition is being erected for the accommodation of the planing mill and will be used for the storage of lumber. The building is being erected on the site of the old Bryant street wharf and will be of fireproof construction. The building is being erected by the Weigel Brothers themselves and will be completed in about eight months.

At the corner of Market, Hyde and Ninth streets the contract for the erection of a new theater building is being let. The building is to be of fireproof construction and will be used for theatrical purposes. The plans for the building have been prepared by Architect Albert Pissis and call for a building of steel and concrete construction. The building will be 137 feet 6 inches on Market street, 137 feet 6 inches on Hyde street and 275 feet on Ninth street. The building will be of fireproof construction throughout and will be used for theatrical purposes. The plans for the building have been prepared by Architect Albert Pissis and call for a building of steel and concrete construction. The building will be 137 feet 6 inches on Market street, 137 feet 6 inches on Hyde street and 275 feet on Ninth street. The building will be of fireproof construction throughout and will be used for theatrical purposes.

Backus Patent Heaters
Full Line Carried in Stock.
Boyd & Moore, Inc. Tel. Kearny 2386 356 Market St.
Pac. Coast Representatives

News In Brief.

REDUCTION IN FREIGHT RATES.

CHICAGO, January 27.—Reductions [illegible] Chicago to Pacific coast points [illegible] Chicago, Burlington & Quincy railroad [illegible] Chicago, Rock Island & Pacific railroad [illegible] Chicago, Milwaukee & St. Paul railroad [illegible] Chicago & Northwestern railroad [illegible] Chicago, Union Pacific & North Western railroad [illegible] Chicago, Great Western railroad [illegible] Chicago, Minneapolis & St. Paul railroad [illegible] Chicago, St. Paul, Minneapolis & Omaha railroad [illegible] Chicago, Milwaukee & St. Paul railroad [illegible] Chicago, Rock Island & Pacific railroad [illegible] Chicago, Burlington & Quincy

VITRIFIED BRICK
For Facing, Paving and Sewers
Highest in Sanitation. Economy and Durability.
Vallejo Brick & Tile Co., Cons
Office: 654 Mills Bldg. Tel. Kearny 4314 Works at Vallejo, Cal.

Cal. Art Glass Works
768 Mission, bet 3rd & 4th
Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS
Surety Bonds Liability Insurance Accident and Health
Robt. J. Loughery.
Plate Glass Burglary, Theft and Boiler Insurance
Phone Kearny 799
Representing Empire State Surety Co., Jos. C. Hayburn, Gen. Agt., 672 Calif.

Member Of Builders' Exchange Telephone Douglas 3481
A. KNOWLES
PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.
985 Folsom St. San Francisco

Acme Lumber Co.
Redwood and Pine Lumber
Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY
Bay and Mason Streets
Lime, Plaster, Cement, Storage
Telephones: Kearny 3511 - C 3511

Schastey & Vollmer
Designers and Decorators
1930 Van Ness Ave. Phone Franklin 2729 Home, C 2729 San Francisco

BAY DEVELOPMENT CO.
Sand, Gravel, Rock
Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber
Plumbing and Steam Heating
ESTIMATES FURNISHED. JOBBING DONE
1231 Sutter St. Phones: Franklin 1902, C 2753 San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty
OLGA HERZ
PUBLIC STENOGRAPHER
English, French, German
Tel. Douglas 4093 C 3483 802 First National Bank Bldg.

W. H. Bagge & Son, Inc.
BUILDING CONSTRUCTION
PHONE WEST 4830 2101 HAYES STREET
Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880
VULCAN IRON WORKS
Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work
Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President Telephone
FRANK J. SYMES, Vice President DOUGLAS 1573
H. K. BURGESS, Secretary DOUGLAS 1574
Thomas Day Company
GAS AND ELECTRIC FIXTURES
726 MISSION STREET SAN FRANCISCO, CAL.

WALLBEDS
Working Samples at Office and Shop of
EUREKA BED CO.
Phone Douglas 2728
363 SIXTH ST., SAN FRANCISCO

Perfect Concealed and Turner Bed Company
Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.
Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.
OF CALIFORNIA
Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick--Rock Face Stone Galvanised Sheets--Expended Metal Lathe
1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works
Contracting Manufacturers o
Structural Steel Works
New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished
Phone Market 1274 270-84 10th Street, S. F.

Edmund Grundy
PLUMBER
3545-53 Seventeenth St.
PHONES—Market 2251, Home M 1574
Builders' Exchange Box 511
Builders' Association Box 191

M 3428 PHONES: Mission 2421
S. F. METAL STAMPING CO.
Stamped & Spun Sheet Metal Ornaments
Sietuary, Mission and Spanish Tile
554-556 TREAT AVE. SAN FRANCISCO

STOCK
BRICK
WE SELL ARTISTIC
RED FACE BRICK
AT MEDIUM PRICES
DIAMOND BRICK CO.
909 Balboa Bldg.
Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue.

No.	Owner	Contractor	Amt.
268	Schwartz	Schwartz	2950
269	Freitas	Freitas	500
270	Lapham	Lapham	2250
271	Deiuchi	Rossi	450
272	Feyer	Rath	1000
273	Burnett	Warwick	54480

(2268) **Eleventh Ave. E 100 N Morrison.** Two-story frame dwelling.
Owner..... E. W. Schwartz, 620 4th St. S. F.
Architect....None.
Day's work. Cost, $2950

(2269) **Brazil S 75 NW Naples.** One-story frame dwelling.
Owner..... Wm. Freitas, 1608 Vallejo, S. F.
Architect....None.
Day's work. Cost, $500

(2270) **Seventeenth Ave. W 271-1 S California.** 1½-story frame dwelling.
Owner..... A. R. Lapham, 1853 McAllister S. F.
Architect....None.
Day's work. Cost, $2250

(2271) **Francisco N 50 E Mason.** Alter flat.
Owner..... Giovanni Demo
Architect....None.
Contractor..P. Rossi ....931 Franklin S. F.
Cost, $450

(2272) **Veleta Ave. N 275 W Ellis.** Five-room frame cottage.
Owner..... Mary E. Fox ....Post Tuck S. F.
Architect....None.
Contractor..Adam Rath ....1147 Folsom S. F.
Cost, $1080

(2273) **Turkin and Turk NW S 82-6 NW** 82-6 W 82-6 S 82-6 Brick and concrete garage; also sidewalk and curbs.
Owner..... Mary E. Fox ....Post Tuck S. F.
Architect....None.
Contractor..Adam Rath ....1147 Folsom S. F.
Cost, $1080

(2274) **Turkin and Turk NW S 82-6 NW** 82-6 W 82-6 S 82-6 Brick and concrete garage; also sidewalk and curbs.
Owner..... Mary E. Fox ....Post Tuck S. F.
Architect....None.
Contractor..Adam Rath ....1147 Folsom S. F.
Cost, $1080

(2275) **Turk and Jones NW** [illegible]
Owner..... [illegible]
Architect....[illegible]
Contractor..[illegible]
Total cost, $[illegible]

(2276) **Post and Jones** [illegible]
Owner..... [illegible]
Architect....[illegible]
Contractor..[illegible]
Total cost, $[illegible]

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded		Accepted
Jan 27, 1911	Second Ave. E [illegible] Addop Petro to Wm. [illegible]	Jan 27 1911
Jan 27, 1911	Jessie and Sixth S SE [illegible] SW Ave. H Assessb to Central Iron Works	Jan 27 1911
Jan 27, 1911	Montgomery W 72-6 S Jackson S 85 W 51-21 NW 51-6 E [illegible] SW 6 Holmes Investment Co. to Smith Bros. & H A McLean Geo. T. Bernard	Jan 27 1911
Jan 27, 1911	Pacific Ave. N 137-6 E Broderick E 63-9¾N 147-7½, W A 195, George L. Payne to C. P. Fraser	Jan 26, 1911
Jan 27, 1911	Hayes and Stanyan NE N 275xE 412-6. The Sisters of Mercy to E. M. Hule & Co.	Jan 20, 1911
Jan 27, 1911	Hayes and Stanyan NE — 275 E 412-6 S 275 W 412-6, W A 703. The Sisters of Mercy, Inc., to Maagrum & Otter	Jan 20, 1911
Jan 27, 1911	Commonwealth & Euclid Aves. NW. Ellen T. S. Mauzy to Jacob Witzelberger	Jan 26, 1911
Jan 27, 1911	Castro E 223 S 18th — 25 E 125 N 25 W 125. Mary E. Zimmerman to J. M. Higgins	Jan 26, 1911
Jan 27 1911	Sixth and Clementina SE. Adolph & Theresa Zirkel to Dempnisk Bros. and Geo. Learned and Boscos Bros.	Jan 27, 1911
Jan 26, 1911	Pacific Ave. N 137-6 E Broderick E 63-9¾N 147-7½, George L. Payne to C. P. Moore Bldg. Company	Jan 25, 1911
Jan 26, 1911	Turk and Mason NW Saint Francis Realty Company to Schrader Iron Works	Jan 20, 1911
Jan 25, 1911	Pacific Ave. N 120 W Pierce W 42-6xN 137-8½ W. H. La Boyteau to William F. Wilson Company.	Jan. 25, 1911; Chas. Stockholm and B. C. Allyn Jan 27, 1911
Jan 25, 1911	Dolores and 19th SE S 114xE 85. Mission Congregational Church to Gutleben Brothers	Jun 25, 1911
Jun 25, 1911	Jackson and Laurel NW N 127-8½xW 35. T. E. Bailly to O. E. Brady & Son	Jan 16, 1911
Jan 25, 1911	Twenty-first Ave. and Irving NE E 100xN 25. Curt Grellmann to Hugh E. Pynn	Jan 24, 1911
Jan 25, 1911	Tenth Ave. E 150 S "K" (Kirkham) 25x120. H. Bryon to Cox Bros.	Jan 10, 1911

Liens Filed

SAN FRANCISCO COUNTY.

Recorded		Amount
Jan 27, 1911	Greenwich N 72-7 E Devlonders E 23-8 N 101-6 W 42-1 S 100. Builders' Supply Depot vs. P. Kenny and Peter M. Leonard	$35.30
Jan 26, 1911	Twenty-eighth S 130 E Noe E 25x8 114. J. H. Kruse vs. H. F. & M. Diedricks, Budd & Watkins	$343.18
Jan 24, 1911	Twenty-eighth S 130 E Noe S 114xE 25. Joseph Deasy vs. H. P. & M. Diedricks	$132
Jan 24, 1911	Fifth Ave. and Balboa 140 SW S 25xW 95. E. E. Gilson vs. Paul & Louise Zassl	$107.71
Jan 24, 1911	Twenty-eighth S 130 E Noe E 25x114. T. F. Ayers vs. H. P. Diedricks	$140

Building Permits Issued

OVER $1000 IN VALUATION

JANUARY 27, 1911

E. Bernardo 1-2 S Parnassus. Two-story frame dwelling. Cost $5000. Owner, John R. Curtaz.

E. Guerrero 172 S 18th St. Two-story frame flats. Cost $4500. Owner, Chas. W. Mengerey.

N Eo. of Ave. 25 E Jordan Ave. Two-story frame dwelling. Cost $4800. Owner, Grace E. Dundas.

N. Hawes 42 E Beverly. One-story frame dwelling. Cost, $1150. Owner, A. Martinac.

SE Arlington 25 SW Mateo. One-story frame dwelling. Cost, $1500. Owner, Chas. Monson.

NW Stockton and Washington. Three-story brick church and school. Cost $150,000. owner, Board of Home Missions. M. E. Church.

N Moulton 25 W 4th St. Five-story brick flooring loft. Cost $75,000. owner, E. W. Crellin.

Building Permits to be Modified.

The following applications for building Permits will require some modifications. Owners will please call regarding same.

S [illegible] W N [illegible] owner Wm Fr[illegible]

Permits Ready

The Following Applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Owners will Please Call as soon as Possible. Bring Cash to pay for Permit, as Checks will not be accepted.

22 Embarcadero, owner, O. J. Meads, 86 Ellis, owner, Wm. Gallagher.

E De Haro 166.8 S 23rd St, owner, Wm. H. Grahm.

E Indiana bet 20th & 21st St. owner C. Schilling Co.

S Clementina 75 W 8th St, owner, D. Figoni.

W 11th Ave. 175 S Anza, owner, Max Simpson.

2306 San Bruno Ave; owner, Leopold Weinstein.

100 25th Ave, owner, Harold W. Law.

325 Noe St, owner, Stelling Bros. Co.

SW Allison 25 E Cross; owner, Eugene Burrescia.

N Pine 116-6 W Jones, owner, J. H. Claasen.

238 Market, owner, Theo. Planz.

Liens Filed.

FRESNO COUNTY.

Recorded		Amount
Jan 26, 1911	Lots 9, 10, 11, Blk 7, Fresno, S. Lion vs. M. and E. Yeretzian	$57

Furlong's Laundry Trays
Are The Best. 360-64 FELL

Phone Market 965
GILLEY-SCHMID CO., Inc.
PLUMBING, HEATING
Oil Burning Plants, Ventilating :: ::
198 West Mission St., Cor. 13th

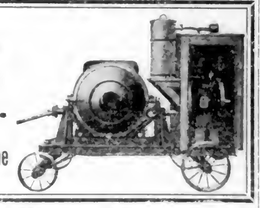
Despite rumors to the contrary, we are still in the retail lumber business, and intend to remain for some time to come.
COLUMBIA LUMBER CO.
Phone Kearny 323
Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach
Mills At South Bend, Washington

UNITED MATERIALS CO.
Have the largest and most complete line of
PRESSED BRICK, COMMON BRICK and FIRE BRICK
... Lime, Cement, Lake Majella Sand, Roofing Tile...
Samples submitted with lowest prices
Phone Kearny 1426 604 BALBOA BUILDING

ACME IRON AND WIRE WORKS
FRANK A. EVERS, Proprietor.
ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK
Elevator Cages and Enclosures Fire Escapes
Steel Folding Gates Iron Fencing and Guards
Sidewalk Doors Builder's Wire and Iron Work
Estimates and Designs on All Kinds of Iron and Wire Work
Phone Douglas 1915 473 to 485 SIXTH STREET

Ahlbach & Mayer
PLUMBERS
Phone Mi[illegible] Home M1735
79 DORLAND STREET

Foote Concrete Machinery Co.
announces the removal of its San Francisco Offices to 999 Monadnock Building.
Inquiries regarding Concrete Machinery and Contractors' Equipment will receive prompt attention.
EDWARD R. BACON,
Pacific Coast Representative.
Telephone Douglas 1380

THE SMITH MIXER In Stock.

Harron Rickard & McCone
San Francisco - Los Angeles

RAILROAD CONSTRUCTION IN CHILE.

The Chilean Government has outlined extensive plans for improvements for rail carrying railroad building, harbor improvements, waterworks, sewer systems etc. The estimates for new work on the 25 railroads under construction by the Government amount to $10,194,150 United States gold for the year, with $1,080,558 for surveys for new lines, condemning right of ways, etc., and $565,000 for new rolling stock to be used on the new lines under construction, to say nothing of the new equipment needed for the old lines. The above estimates do not cover the work to be done on the Longitudinal and Arica to La Paz railways that are under special contracts. The former is to be built and operated for a time by English syndicates with headquarters at Santiago before being taken over by the Chilean Government on a guaranty of 5 per cent net on the actual cost of the road and rolling stock.

This line is divided into two portions. The northern portion, consisting of 443.6 miles, extending from near Iquique to a point near Chanaral, is being financed by the Chilean Longitudinal Railway Construction Co. (Ltd.) and the Chilean Railway Finance Co. (Ltd.), with offices at Santiago, in charge of W. B. Leane. The construction of this section has been taken over by Macdonald, Gibbs & Macdougall at a cost of $10,900,963, to be completed within three years. This firm can be reached at Santiago, Chile, in care of the Chilean Longitudinal Railway Construction Co. (Ltd.). The construction of the southern section, consisting of 310 miles, is being financed by The Howard Syndicate (Ltd.), with offices at 1263 Calle Compania, Santiago, Chile. The construction work is being done by Griffith & Co., for $18,582,629, to be completed within three years. This firm can be reached at Santiago, Chile, in care of The Howard Syndicate (Ltd.).

The work on these sections will require 2,500 to 3,000 workmen, of whom 2,000 must be brought from Europe.

Here is a fine opening for railroad construction material of all kinds, and it will pay American interests to get in touch, as work will begin soon. The best way to reach these people is by means of a traveling salesman who thoroughly understands his business. The American consul is informed that some of these contractors are favorably inclined to the use of American construction machinery.—Consular Reports.

PANAMA CANAL REALLY A LAKE.

The Panama Canal, to all intents and purposes will not be a canal at all, but a lake—a broad, fresh-water lake, thirty-two miles long and with an area of 164 square miles; a lake which will flood the country in some places far beyond the six-mile limits of the canal zone, from within seven miles of the Atlantic to a distance of but nine from the Pacific side of the isthmus. Most persons do not realize that. They picture the waterway as a big ditch, which it is not. For only nine miles, through Culebra cut, will the work be very much like what the average mind seems to have conceived. And when it is finished, even that Culebra section will form part of the lake itself. Provided you're going from New York to San Francisco by boat five years from now, this is what will happen when you get to Panama, says an exchange:

At Colon, on the Carribean side, you will run into a broad, deep channel, which has already been dredged out of the soft sea-level swamp land for seven miles into Gatun. There you will see ahead of you a law, gentle-sloping hill, stretching for a full mile and a half from one side of the valley to the other. That will be the Gatun dam—but it won't look like a dam at all, because the whole slope will be as easy as that of a sea beach. At the left is a triple flight of locks—part of them already built—to lift your steamer to the level of the lake, eighty-five feet above the sea. You may pass another boat going down, for the locks are in pairs, to permit of traffic in both directions at once.

Now you're on Gatun Lake, and the Captain gives the full-speed jingle, because it's a wide clear channel, with but an easy turn here and there, and long, clear straight aways in between, and the ship keeps on thus for twenty miles or more. Then hills loom up ahead, and the channel narrows from 1,000 feet to 800, and then to 500, and then at last you ease along for the nine-mile passage through the backbone range of the American continent—Culebra cut. If you choose—where the channel gets down to its minimum width of 300 feet, enough for two vessels to pass in comfort and with lots to spare, but not enough for a twenty-knot clip.

You are through before you know it and into the Pedro Miguel lock, which lets the ship down thirty feet into a little lake or basin a mile long, at the last end of which are the two twin locks of the Miraflores, completing the descent to the sea. And then it's a run of nine miles through a straight, broad lowland channel—most of that, too, has already been dredged—and you are out in the Pacific. That's all. The bulk of the canal length lies in Gatun Lake, right through Culebra cut to the Pedro Miguel rock, a distance most of which can be covered at full steaming speed.

Lodge Building—Tacoma, Wash.—Members of the German-American association concluded at a meeting at the Germania hall to proceed with the erection of four or five story building to be used for lodge and business purposes. It will cost $75,000.

Release of Liens.

SAN FRANCISCO COUNTY.

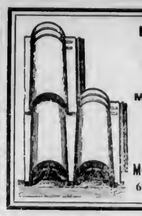
Recorded		Amount
Jan 26, 1911	Henry N 226 W Noe W 26 S 115 E 26 N 115. Thos. F. Rigney to Mrs. M. Page	$90
Jan 25, 1911	Twenty-third Ave. W 175 S Lake S 25xW 120. Eureka Sand Door & Moulding Mill to Wm. Van Herrick and Wm. Wilson	$275
Jan 25, 1911	Ninth Ave. W 225 S "L" 25x120 No. 1653 9th Ave. James McCullough to James and Mrs. Jas. Curley	
Jan 25, 1911	Post S 85-1 W Grant Ave W 1x8 So. C. Menzer & San to Phoenix Realty Company, Radke & Company, T. H. Meek Company	
Jan 24, 1911	Clay N 105 E Taylor E 25xN 137-6. M. L. Masters vs. F. Noble and W. C. Boswell	
Jan 24, 1911	Clay N 102-6 E Taylor E 25xN 137-6. Gibson-Mahoney Lumber Co., S. Galnsberg; Pacific Manufacturing Co., Smith Brick Mantel Company; Holt-Hamelett & Howlett; Camp & Carrillon; to P. Noble and W. C. Boswell	
Jan 19, 1911	Post N 85 W Larkin W 25xN 120. Hart Wood Lumber Co. to Edmund Loewy & Company, Jesse Newbauer, Dorcas Nathan, & Willis & Sons	
Jan 19, 1911	Vicksburg E 97-6 N 23d N 32-6xE 117-6. Warren Improvement Knownberg	
Jan 18, 1911	Green N 107-6 W Powell W 30xN 90 and right of way over alley 10 ft wide running over rear lot adj above on E. connecting with alley 7¼ ft wide running through to Green. Eureka Sash Door & Moulding Mills to Joseph Crudo, Vincenzo Terrano, W. J. Morphy	
Jan 17, 1911	Cassilli Ave. and Mono Alley SW 55 m or 1 SE 75 m or 1 NE 75 m or 1 N 92 m or 1. A. L. Stockton Lumber Co. to Jno. and Angelo Maso	$512.44
Jan 17, 1911	Twenty-second & Rhode Island NE N 100xE 25. Mahony Bros. to Joseph Cavedera	$91.25
Jan 13, 1911	Ashbury E 270 S Frederick S 20xE 111-3. Sterling Marble Co. to Roger Carroll, Mager Bros.	
Jan 12, 1911	Sacramento N 85 E Polk E 52-6xN 77-8¼. Kiernan & O'Brien to C. M. Rousseau	
Jan 12, 1911	Market and Seventh S W 75xSE 140. The Berger Mfg. Co. to Odd Fellows' Hall Assn of S. F.	
Jan 9, 1911	Jersey S 11 W Douglas W 25xS 114 Nos. 217, 219, 221 & 223 Jersey St. Gnecco & Squaglia, C. J. Wedel & Co., Henry Ribont and Dwight Lumber Co. to Henry Cunningham	

REMOVAL NOTICE.

M. Levy announces that he has removed his show room, office and workshop to 1231 Sutter Street near Polk, and will continue the business of plumbing, gas fitting, steam and hot water heating in all its branches. Estimates cheerfully furnished. Jobbing promptly Attended to. Telephones: Franklin 1902; C 2753.

CRONAN'S EAGLE CORNICE WORKS
Formerly 30 Eighth St., now at
338 GUERRERO ST.
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401
Williams Bros. & Henderson
Engineers and Contractors
BUILDING CONSTRUCTION
Monadnock Bldg. San Francisco


Meurers' Metal Mission TILE
Made in: Tin Painted, Tin Galvanized, Copper and Zinc.
Meurer Bros. Co.
630 THIRD ST.

USE
"SCOTT'S EXTRA COATED"
Hammered Open Hearth Roofing Tin
The most durable covering for a building that can be obtained at any cost.
FOLLANSBEE BROS. CO., Pittsburg, Pa.
GEORGE S. LACY, Pacific Coast Sales Manager
24 California Street, San Francisco, Cal.

Electrical Inspection

DEPARTMENT OF ELECTRICITY.
56 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

LOCAL WIRING RULES.

For the convenience of the electrical and building fraternity, Chief Urmy, of the Department of Electricity, has formulated a comprehensive set of local INSTALLATION RULES, governing ELECTRIC WIRING AND APPARATUS in or on buildings in the City of San Francisco, to become effective March 1, 1911. On filings submitted prior thereto for installations to be started on or after that date, there must be appended a true and duly executed copy of contract, in each instance.

An edition of these Rulings, together with all Ordinance Regulations applying to electrical construction, will be published in pamphlet form and issued within the next few days to contractors and Journeymen throughout the City.

1160	Mut. Elec. Works	1.10
4453	Juarez	.50
3739	Panama	.50
4436	Muhlbach	.50
5762	Colloman	.50
734	Colloman	.50
7502	Globe	1.65
9167	Fairmont	1.20
2126	Stamford	.90
3178	Otis	1.50
1576	Jarvis	1.50
2785	Brouillet	1.95
4389	Brouillet	.50
2015	Novelty	1.50
4216	Brumfield	1.50
4786	Eppstein	1.20
3324	Bonquet	5.50
236	Beach	.50
4098	Beach	1.95
1816	Pac. Fire Ex. Co.	12.95
2029	Hetty	2.50
857	Lamson	1.50
1408	Sutton	1.00
1008	S. F. Eng. Co.	1.95
2262	Decker	10.40
9582	Hicks	3.70
9584	Hicks	3.70
3371	Hicks	4.95
4279	Weldenthal	4.95
1159	Weldenthal	.50
3242	Rochdale	1.20
2256	City Prot. Elec. Co.	2.55
2121	City Prot. Elec. Co.	2.55
2120	Schlmetschek	2.50
2252	Schlmetschek	2.50
3128	Schlmetschek	4.75
3127	Schlmetschek	10.45
3355	Wedel	1.20
2279	Wedel	6.70
2275	American E. Con. Co.	.70
3129	American E. Con. Co.	

All Concerned:

Take notice that owing to new rules and rulings of the Department of Electricity of the City and County of San Francisco, relating to electrical wiring materials and appliances, and the installation thereof, effective March 1, 1911, no bid or figure given by any member of the undersigned District Local prior to February 21, 1911, will be considered a binding on the giver of said bid or figure unless same is accepted and contract for work, etc., to be done or furnished, pursuant thereto, is made on or before said February 21st. SAN FRANCISCO DISTRICT LOCAL No. 151 THE CALIFORNIA STATE ASSOCIATION OF ELECTRICAL CONTRACTORS.
Grant Building, Corner Seventh and Market Streets, Rooms 301-302-303, San Francisco, Cal.
Jan27-2t-Feb2-9-16

New Applications For Electrical Inspection.

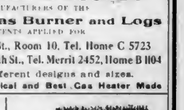
TO ALL CONCERNED:

The use of armored cables for concealed work will not be approved unless installed in such manner as to be readily withdrawn and replaced at any time without damage to walls, ceilings, floors or other portions of building.

This ruling will apply to all work which has not been started on or before January 1, 1911.

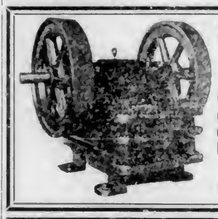
W. H. URMY,
Chief Department of Electricity.

4463	61 Eddy St; owner, Oyster Lonf Restaurant; contractor, Metropolitan Elec. Const. Co.	
4464	58 Kearny; owner, Steinberg Kallisher; contractor, Eppstein Elec. Co.	
4465	Cole 75 N Carmel; owner, Urban Realty Co; contractor, Levy Elec. Co.	
4466	3rd Ave. 300 S Pt. Lobos; owner, Urban Realty Imp. Co; contractor, Levy Elec. Co.	
4467	2026 Green; owner, ——; contractor, Levy Elec. Co.	
4468	Kearny 70 N Washington; owner, Roullet Est; contractor, Levy Elec. Co.	
4469	90 3rd St; owner, M. Schowd; contractor, Bauer L. R. & E. S. Co.	
4470	2280 Mission; owner, M. Chick; contractor, Modern E. & F. Co.	
4471	7th and Market; owner, I O O F Hall Association; contractor, Modern E. & F. Co.	
4472	893 Grant Ave; owner, Lee Sing & Co; contractor, Kohlwey-Travers Co.	
4473	672 Jackson; owner, ——; contractor, Kohlwey-Travers.	
4474	915 Market; owner, J. Suhr; contractor, Kohlwey-Travers.	
4475	1117 Steiner; owner, Henry Bros; contractor, L. Katz.	
4476	Ellis 175 E Fillmore; owner, La Boheme; contractor, Louis Katz.	
4477	Fillmore 20 S Sutter; owner, Haussler; contractor, Louis Katz.	
4478	SW O'Farrell and Mason; owner, Columbia Hotel; contractor, Metropolitan E. Const. Co.	
4479	3145 Jackson; owner, H. Mund; contractor, Bay Counties E. Const. Co.	
4480	428 Sutter; owner, Ruud; contractor, Novelty E. Sign Co.	
4481	755 Market; owner, Lewis & Quinlan; contractor, Novelty E. S. Co.	
4482	947 Market; owner, The Favorite; contractor, Novelty E. Sign Co.	
4483	741 Market; owner, McDonald & Collett; contractor, Novelty E. Sign Co.	
4484	2160 Hyde; owner, Green; contractor, F. J. Brewer.	
4485	643 Waller; owner, Furgerson; contractor, F. J. Brewer.	
4486	45 Ecker; owner, Gillmartin Print. Co; contractor, F. J. Brewer.	
4487	72 2nd; owner, Fox Printing Co; contractor, F. J. Brewer.	
4488	24 Columbus Ave; owner, D. Delmas; contractor, Moise-Klinkner Co.	
4489	SW 19th and Noe Sts; owner, Chas. Ingerson; contractor, Globe E. Works.	
4490	40 Fremont; owner, Bathern; contractor, Globe Elec. Works.	
4491	1860 Pine; owner, Van Winkle; contractor, Bouquet E. Co.	
4492	3rd and Jessie; owner, C. Weber; contractor, Bouquet E. Co.	
4493	1400 McAllister; owner, N. Fisher; contractor, M. Schlmetschek.	
4494	2279 Market; owner, C. Gregory; contractor, Vitt E. Co.	
4495	Market St; owner, Empress Theatre; contractor, Butte E. & E. Co.	
4496	251 Mason; owner, ——; contractor, National E. Co.	
4497	1573 Haight; owner, Hosenburg, contractor, A. Meyer.	


Absolutely no odor or moisture Installed without flue or vent Cost 1 cent per hour Send for testimonials
McGEORGE & COOPER
MANUFACTURERS OF THE
Pure Air Gas Burner and Logs
PATENTS APPLIED FOR
S. F., 16 Geary St., Room 10, Tel. Home C 5723
Oakland, 861 E. 16th St., Tel. Merrit 2452, Home B 1104
Logs of different designs and sizes.
The Most Economical and Best Gas Heater Made
Has the cheerful appearance of an old-fashioned wood fire
A California product




HOLMES DISAPPEARING BED Co.
Investigate!
Phones: Douglas 218 Home J-4218
Display Rooms
687 Monadnock Building
San Francisco Cal.


Mitchell Improved Rock Crusher
Crushers and Crushing equipment for all conditions. Complete plants for quarries, contractors and road builders, also general line of contractors supplies.
S. A. WHITE
Phone Sutter 1575 375 Monadnock Bldg.


Otto R. Schrader Sidewalk Doors
ALL STEEL WATERPROOF
THEY ARE ABSOLUTELY WATERPROOF BECAUSE they have a steel gutter around all the edges of the doors which gutter discharges all leakage by means of a drain pipe into the street. They have a drip lip under the doors which forces the leakage to fall into the gutter, instead of clinging on to the under side of the doors and passing over the edge of the gutter into the basement.
1247-49 Harrison St., bet. 8th & 9th Tel Market 1017 San Francisco

Telephones
S.F.-Kearny 2830 Factory-Alameda 509
N. Clark & Sons
Manufacturers of TERRA COTTA.
Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

Specify the Louis Lipp Co.'s Toilets and save repair bills.
San Francisco office 693 Mission St. Phone Douglas 1162

LET US do your Duplicate Letter work. supply your typewriter ribbon. supply your carbon papers. supply your Duplicator supplies, and be a satisfied customer of the
MULTIGRAPH and MIMEOGRAPH SUPPLY CO. 417 Montgomery St. Tel. Douglas 5401

Completion Notices.

FRESNO COUNTY.

Recorded		Accepted
Jan 26, 1911	Lots 1 & 2 Blk 1 El Capitan Add, Fresno. E. E. Sims to H. Dickey	Jan 20, 1911

Building Contracts.

FRESNO COUNTY.

Lots 1 to 4 Blk 164, Fresno. Construct brick garage.
Owner.....H. H. Brick, Fresno.
Architect....E. T. Foulkes.
Contractor..H. A. Hansen, Fresno.
Filed Jan. 26, '11. Dated Dec. —, '10.
¼ when walls are up.....$700
½ usual 35 days 700
Total cost, $1400
Bond, $500. Sureties, F. D. Prescott and C. L. Hansen, Forfeit, none. Limit, 45 days. Plans and specifications filed.

ORIGINAL

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37th ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 440 BEAUDRY ST.S.F.
BUILDERS EXCHANGE 160 JESSIE

ORIEL Glass Wks. BENT GLASS ART SIERRA Glass Co.
Franklin 2852 S. W. Cor. Gough and Greenwich Sts. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Esterly Construction Co.
Concrete Buildings Foundations, Walls, Cement, Sidewalks, Floors, Steps.
Contracts executed throughout Central California.
2134 Center Street Phone Berkeley 67 Berkeley, Cal.

R. Hodgson J. J. Widmer H. Long
Long - Hodgson - Widmer
General Contractors and Builders
ESTIMATES FURNISHED
2432 Russell, Berkeley

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288.

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 001
107 Montgomery St., Near Sutter, S. F.

Oakland Fence Construction Co.
Builders and Dealers.
Ornamental Wire, Iron, Field Fencing.
Phones Oakland 2544 A 1782
170 12th St., Oakland, Cal.

CARL JACOBSEN
Contractor and Builder
Phone Piedmont 1940
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NACE STREET, PIEDMONT

Open - Shop.
Lumber, Millwork, Sash and Doors, Glass Weights and Cords
WHOLESALE and RETAIL
Pacific Coast Lumber and Mill Co.
Phones: Oakland 1631, Home A 1088 2nd and Grove Sts., Oakland

California Oil Burner Co. Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Both Distilled and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613 968 Broadway, Oakland

SPECIFICATION REPORTS.
Giving full details of all materials specified in building contracts that are being figured and also for contracts let. Delivered daily. Terms upon application.
DAILY PACIFIC BUILDER
Tel. Market 64 and J 2001 1325 Mission St.



The Only PERFECT
Casement Window
Specified by many of the leading architects.
The Bexhill Window Casement Co.
751 Mills Building, San Francisco
Telephone Sutter 1716 C 4549

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

DAILY
PACIFIC BUILDER
Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001. Delivered Daily, $1.00 Per Month.
TWENTY-FIRST YEAR. NO. 23 THE PIONEER DAILY OAKLAND, CAL., JANUARY 28, 1911 OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work, Bar Fixtures
1068 Fifth Street Cor. Chestnut Phone Oakland 2479 Oakland, Cal.

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
660 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 1, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
174	Alameda Ld Co	Owner	2000
175	Allmann	Arlberg	2075
176	Rivers	Tyler	1900
177	Boyd	Le Boyd	1680

(Correction)

(171) Oregon St. N "235" from Grove, Lot 27 Blk 20 Map No. 5 Shattuck Tct, Berkeley. All work for one-story building.
Owner.....Sophie Lauterbach, Berkeley.
Architect ...None.
Contractor...W. B. Stanton & Co., 2614 McGee Ave., Berkeley.
Filed Jan. 19, '11. Dated Jan. 17, '11.
Payments weekly as work progresses.
Total cost, $1545
Bond, forfeit, none. Limit, 60 days. No plans or specifications filed.

(174) Bay St. No. 1345, Alameda. Five-room dwelling.
Owner.....Alameda Land Co., Alameda.
Architect ...Paul Burkhard, 1418 Park, Alameda.
Day's work. Cost, $2000

(175) Pacific Ave. No. 1024, Alameda. Five-room dwelling.
Owner.....Otto Hulsmann, 1212 Pacific Ave., Alameda.
Architect ...None.
Contractor..H. O. Arlberg, 549 Pacific Ave., Alameda.
Cost, $2075

(176) Versailles Ave. No. 1336, Alameda. Alterations.
Owner.....Wm. A. Rivers, Premises.
Architect ...None.
Contractor..P. Tyler, 211 Tremont Ave, S. F.
Cost, $1000

(177) Chester St. No. 2521, Alameda. Five-room dwelling.
Owner.....W. G. Le Boyd, 1113 East 27th St., Oakland.
Architect ...None.
Day's work. Cost, $1600

Completion Notices.

ALAMEDA COUNTY

Recorded		Accepted
Jan 27, 1911	Telegraph Ave. & 21st St. NW, Oakland. Oakland Y. M. C. A. to Wm. S. Snook & Son	Jan 26, 1911
Jan 25, 1911	Lincoln Ave. & Everett St. NE 39x100, Alameda. V. N. Strang to whom it may concern	Jan 25, 1911
Jan 25, 1911	Josephine E 200 S Rose 35x135, Berkeley. N. E. Munro to F. R. Penke & Co	Jan 21, 1911
Jan 25, 1911	Ridgeland Tract Lots 56 & 57 Resub Lots 56, 57, 65, 66, 67, 68, Oakland. H. S. Hines to whom it may concern	Jan 24, 1911

Liens Filed.

ALAMEDA COUNTY

Recorded		Amount
Jan 27, 1911	Park St. and Crossroads SW 100x150, Oakland. J. A. Frates vs. Arthur G. Nason	$155
Jan 27, 1911	Claremont Manor Lot 21, Oakland Tp. Pacific Coast Lumber & Mill Co. vs. Ada Ward Nason et al	$665.55
Jan 26, 1911	Claremont Manor Lot 21, Oakland Tp. Hogan Lumber Co. vs. Arthur G. Nason	$291.44
Jan 26, 1911	Claremont Manor Lot 21, Oakland. Trussed Concrete Steel Co. vs. Arthur G. Nason et al	$156.15
Jan 26, 1911	Claremont Manor Lot 21, Oakland. A. Foster vs. Arthur G. Nason et al	$1047.50
Jan 25, 1911	Terminal Tract Lot 9 Blk A, Piedmont. Lucas & Frahm	$1333.01; P. J. Kolich, $327.68; vs. A. Hendry

Release of Liens.

ALAMEDA COUNTY.

Recorded		Amount
Jan 27, 1911	Fifty-eighth St. SW W 40x8 100, Oakland. C. H. Miller to D. Raviszn and W. J. Gilbert	$99.31
Jan 23, 1911	Terminal Tract Lot 6 Blk A, Piedmont. P. J. Kolich to A. Hendry	$237.68
Jan 20, 1911	Pacific Ave. SW 144.94 N Dormedera Ave, SW 158.71 N 70 E 132.27 S 74.88, Oakland Tp. John P. Maxwell to E. C. Monroe et al	$107.60
Jan 19, 1911	Prince St. S 350 E College Ave., Berkeley. Spott Bros. to Ellis C. Wilson and George Willis	$80.50
Jan 19, 1911	Prince St. S 385 E College Ave. S 100xE 35, Berkeley. Bruce Lumber & Mill Co. to Ellis C. Wilson and George Willis	$492.65
Jan 18, 1911	La Loma Park and Wheeler Tract Lots 10 & 11 Blk 1, Berkeley. Sunset Lumber Co. to Archie Rice et al	$166.54

DECLARATION OF HOMESTEAD

ALAMEDA COUNTY.

Recorded		Valuation
Jan 18, 1911	Rose Ave. SW 105 SE Piedmont Ave. SE 35xSW 100, Oakland. Emille Knauth (wf Carl William)	$2500
Jan 18, 1911	Central Ave. & 6th St. NW W 72-4 4-10xN 40-3, Alameda. Frances Etta Schmidt (widow)	$4000
Jan 18, 1911	Regents Park Lots 20 & 21 Blk 33 Map 6, Oakland Tp. Emeline Ballard (wf Daniel)	$2000
Jan 18, 1911	Twenty-fourth and Valdez Sts. SE S 59-6 E 100 S 50 E 50 N 109-6 W 150, Oakland. Mary Vilena Newsom (wf Sidney B.)	$30,000
Jan 17, 1911	Stanley Tract Lot 84, Brooklyn Tp. A. David De Smit	$650

School Buildings—Seattle, Wash.—A high school building for Ballard, possibly one in the vicinity of East Jefferson street and Twenty-seventh avenue, with grade schools at Alki Point, Fauntleroy, Youngstown, Riverside, South Ross, Magnolia Bluff, Brighton Beach, Dunlap, and now that Yesler has been annexed, additional accommodations there, are among the demands which the school board will be called upon to consider this year in connection with the $600,000 bond issue for the new buildings and sites.

Positsion Wanted:

YOUNG MAN would like position in lumber yard piling lumber, etc.; not afraid of work; honest and reliable. Address C. A., Daily Pacific Builder.

POSITION WANTED—By honest, industrious young man, not afraid of work; any kind of laboring work. Address W. H., Daily Pacific Builder. tf

ARCHITECTURAL DRAFTSMAN, 6 years experience, desires employment; would take temporary position or do work at home for contractor. Mr. Bryant, residence 1247 Ninth avenue, Sunset. Phone Park 3304.

ARCHITECTURAL DRAUGHTSMAN, 8 years' experience, desires position; best references; permanent connection principal consideration. Address, L. K., Jefferson Hotel, room 157, San Francisco. tf

ARCHITECTURAL DRAUGHTSMAN 8 years' experience desires position; best references; permanent connection principal consideration. Address L. K., Jefferson Hotel, Rm. 157, San Francisco. tf

BOOKKEEPER AND DRAUGHTSman, with several years local experience, wishes position; engagement with a contracting firm desirable. Address A. F., 6 Imperial Ave S. F. tf

ARCHITECTURAL DRAFTSMAN desires a position. Address, Draftsman, 667 Broderick St., San Francisco. Tel. West 7193. tf

YOUNG LADY STENOGRAPHER desires position; competent. Ring up Mission 5034.

FIRST-CLASS architectural draughtsman open for engagement. Address, F. R. C., 1010 Hyde St., San Francisco. tf

Proposals.

Officials Calls for proposals or bids wanted will be inserted in this column for 25c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

PROPOSALS FOR WIRE.
(Bids Close March 1)
Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the first day of March, 1911, for furnishing and delivering the following materials, to wit:
A quantity of copper wire for the Geary Street Municipal Railway.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $2000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR RAIL BONDS.
(Bids Close March 1)
Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:
A quantity of rail bonds for the Geary Street Municipal Railway.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $150,000.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

MONROVIA WATER WORKS SYSTEM.
(Bids Close Feb. 6)
Sealed proposals will be received by the Board of Trustees of the City of Monrovia, Los Angeles County, California, at the office of the City Clerk until 8 o'clock p. m. on Monday, February 6, 1911, for furnishing and laying water mains for said City.
Bids will be received as follows:
(1) Furnishing all material and labor for the completion of the contemplated water main extensions.
(2) Supplying material only.
(3) Furnishing labor only.
Bidding blanks and copies of specifications can be obtained upon application to the Water Superintendent at City Hall, Monrovia, California.
Each bid must be accompanied by a certified check for the sum of one thousand dollars($1000) payable to the City Clerk of said City of Monrovia, as a guarantee that the bidder will enter into a contract with necessary bond, in accordance with the terms of his bid, in the event that such bid is accepted.
The said Board of Trustees reserves the right to reject any or all bids, and to waive any informality in any bid as the interests of said City may require.
C. H. REED, Jr.,
City Clerk of Monrovia, Cal.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 3)
TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., January 21, 1911. Sealed proposals will be received at this office until 2 o'clock p. m. on the 3rd day of February, 1911, and then opened, for the extension, remodeling, etc., (including plumbing, gas piping, heating apparatus, and electric conduits and wiring system), of the United States post office and court house at Salt Lake City, Utah, in strict accordance with the drawings and specifications, copies of which may be obtained from the custodian at Salt Lake City, Utah, or at this office, in the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

PROPOSALS FOR STORM WATER SEWER.
(Bids Close)
Location—Streets of Chico, California.
Nature of work—Complete system of storm water sewers and several fire cisterns.
Plans by—City Engineer of Chico.
Bids received by—City Clerk, Chico.

PROPOSALS FOR STREET LIGHTING MATERIALS.
(Bids Close Feb. 7)
Location—Corte Madera Lighting District of Marin County, Cal.
Nature of work—Installation and maintenance of poles, wires and other accessories for street lighting system and furnishing power for same.
Plans on file at office of Robert E. Graham, County Clerk of the Board of Supervisors of Marin County at San Rafael.
Bids received by—Same.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 14)
Office Constructing Quartermaster, Fort Mason, Cal., January 14, 1911. Sealed proposals, in triplicate, for constructing the following buildings (including plumbing, heating, electric wiring and fixtures) 1 field officers' quarters, plan 235-C, 2 field officers' quarters, plan 235-D, 4 double company officers' quarters, 1 quarters for four company officers, 2 double non-commissioned officers' quarters, 1 administration building, 1 band barrack, 1 guard house, 1 quartermaster and commissary storehouse, and 1 dispensary, at Fort Winfield Scott, Cal., will be received here until 11 a. m., February 14, 1910, and then opened. Deposit of $10.00 for each set of plans, etc., required to insure return of one. Plans, specifications, blank forms and necessary information can be obtained here. Envelopes containing proposals to be marked, "Proposals for Buildings at Fort Winfield Scott, Cal." and addressed to Major Geo. McK. Williamson, Q. M., U. S. A. tf

PROPOSALS FOR STEEL CLOTHES LOCKERS.
(Bids Close Feb. 6)
Public notice is hereby given, that bids will be received in open session at the Board of Supervisors' room, Monday, February 6, 1911, between the hours of 2:00 and 3:00 o'clock p. m., for furnishing and installing 400 steel lockers in the Infirmary at Relief Home Tract.
The specifications governing the quality and character of the above Lockers are on file in the office of the Clerk of the Board of Supervisors, New Hall of Justice, No. 70 Eddy street, where the same may be had by intending bidders.
The Board of Supervisors reserves the right to reject any and all bids if the public good so requires.
W. H. HAGERTY, Clerk.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 3)
TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., January 19, 1911. NOTICE is hereby given that time for opening bids for the construction (including plumbing, gas piping, heating apparatus, and conduits and wiring), of the U. S. Post Office and Court House at Carlsbad, New Mexico, has been extended from February 2, 1911, to 3 o'clock p. m. on the 3rd day of February, 1911.
JAMES KNOX TAYLOR,
Supervising Architect.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 2)
TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 22, 1910.—SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 2nd day of February, 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus and electric conduits and wiring) of the U. S. Post Office and Court House at Roswell, New Mexico, in accordance with the drawings, specifications, copies of which may be had from the Custodian of site at Roswell, N. M., or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

PROPOSALS FOR MACADAMIZING.
(Bids Close Feb. 8)
Location—Box Springs Canyon Road, Riverside, Cal.
Nature of work—Macadamizing one and three-quarter miles of road.
Plans by—County Surveyor of Riverside.
Bids received by—A. B. Pilch, County Clerk, Riverside, Cal.

PROPOSALS FOR REINFORCED CONCRETE BRIDGE.
(Bids Close Mar. 6)
Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of March 6, 1911, for furnishing all labor and materials necessary for the construction of concrete arches, graveled approaches, curbs, fences, handrailings, pylons, etc., across the Arroyo Seco on an extension of Pasadena avenue, in said county and state.
Said work is to be done in accordance with plans, profiles, cross sections and specifications on file in the office of the Board of Supervisors of said county, and bidders are referred to said plans and specifications for further information.
Bidders are instructed to submit:
(1) A lump bid for the entire work complete, except the handrailing and pylons, in accordance with the plans, cross-sections and specifications.
(2) A price per pile furnished and driven, if character of any foundation shall necessitate the driving of piles.
(3) A price, by classes, per cubic yard of additional concrete placed in any part of the work, said price to include the cost of forms but not the cost of additional excavation, or shoring required in said excavations, payments for the same to be made as extra work (see Paragraph 11 of Specifications).
(4) A price per pound for any additional steel, said price to include the placing of said steel.
(5) A separate bid for the handrailings and pylons complete in accordance with the plans and specifications, the Board of Supervisors reserving the right to omit the construction of the handrailings and pylons from this contract.
For the purpose of estimating and comparing bids the following quantities will be used, but are not the quantities which may be required:
Lump sum bid for the entire work complete as per plans, profiles, cross-sections and specifications.
Cost of 25 cubic yards of additional Class A concrete in place;
Cost of 25 cubic yards of additional Class B concrete in place;
Cost of 100 cubic yards of additional Class C concrete in place;
Cost of 5000 pounds of steel in place.
Each bid for the above work must be accompanied by a certified or cashier's check, payable to the Chairman of the Board of Supervisors for ten per cent of the amount bid, as a guarantee that the bidder if successful, will enter into a contract satisfactory to the Board of Supervisors, and in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of the contract and payment of laborers, materialmen etc.
The Board reserves the right to reject any and all bids.
By order of the Board of Supervisors of the County of Los Angeles, State of California, made January 20, 1911.
H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

SUPPLIES WANTED.
(Bids Close Feb. 25)
The Chamber of Commerce of San Francisco is in receipt of circular proposal No. 614, from the Panama Canal Commission, calling for bids on machinery to operate the stoney gate valves for controlling the main culverts, and machinery to operate the cylindrical valves for controlling the lateral culverts of the locks at Gatun, Pedro Miguel and Miraflores.
Sealed proposals, in triplicate, will be received at the office of the general purchasing officer of the Isthmian Canal Commission, Washington, D. C., not later than 10.30 o'clock a. m., February 25, 1911, at which time they will be opened in public, for furnishing these supplies, free of all charges, on dock, at either Colon (Atlantic port), or port of Ancon (Balboa, canal zone, Pacific port), Isthmus of Panama.
Further information will be furnished by the Chamber of Commerce of San Francisco, 1329 Merchants' Exchange building.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 6)
TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 27, 1910. SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 6th day of February, 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the United States post office at Mount Clemens, Michigan, in accordance with drawings and specifications, copies of which may be obtained from the custodian of site at Mount Clemens, Mich., or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO CONTRACTORS.
(Bids Close Feb. 18)
TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., January 7, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 18th day of February, 1911, and then opened, for the construction, complete), of post office and court house at NORTH-YAKIMA, WASH., in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at North-Yakima, Wash., or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO CONTRACTORS.
(Bids Close Feb. 2)
TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., September 23, 1910.—SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 2nd day of February, 1911, and then opened, for ten per cent of the amount bid.
Note—The work hereinbefore referred to is to be paid for out of the proceeds of the sale of three and one-half (3½) per cent school bonds of the issue of 1904, and contract will not be made and entered into until the Hidrege Nebr., or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

PROPOSALS FOR INTERIOR FINISH.
(Bids Close Feb. 3)
Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m. on Friday, the 3rd day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The interior finish of the Hall of Justice, located at Washington and Kearny streets, including wooden floors, glass work and hardwood finish.
The construction of yard fences in the Mission Creek Outlet, situated on Mission Street between Fifteenth and Sixteenth streets.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $15,000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 8)
Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The plumbing, heating and gas fitting of the Richmond Police Station, situated on the west side of Sixth avenue, between Geary and Anza streets.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $500.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR PLUMBING.
(Bids Close Feb. 8)
Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The plumbing, heating and gas fitting of the Richmond Police Station, situated on the west side of Sixth avenue, between Geary and Anza streets.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $500.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR YARD WORK.
(Bids Close Feb. 8)
Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The yard work of the Clement School, situated on Noe street between Thirtieth and Day streets.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
Note—The work hereinbefore referred to is to be paid for out of the proceeds of the sale of three and one-half (3½) per cent school bonds of the issue of 1904, and contract will not be made and entered into until the awardee shall have purchased or caused to be purchased bonds to the amount of the contract, together with the estimated incidental expenses thereof.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR CONSTRUCTING BUILDING.
(Bids Close Feb. 8)
Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The general construction of the Richmond Police Station, situated on the west side of Sixth avenue, between Geary and Anza streets.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $6000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR PLUMBING.
(Bids Close Feb. 8)
Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The plumbing, heating and gas fitting of the Richmond Police Station, situated on the west side of Sixth avenue, between Geary and Anza streets.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $500.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

Saturday
JANUARY
28
Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers, Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES,
Oakland California
WHERE RAIL and WATER MEET

HARDWOODS
LUMBER, PANELS, FLOORING, VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

PARKER CORNER BEAD
Light Steel Channels, 3-4 in., 7-8 in. and 1 in. All Lengths
CLEVELAND EXPANDED METAL LATH
Our claim — QUALITY. Place your orders with us.
J. W. RICHARDS, Coast Agent 807 MONADNO CK BLDG

ALAMEDA COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-finishing hardware; 9-tin work; 10-slate; 11-tiling; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-steel work; 17-iron work; 18-sewering; 19-heating; 20-filling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
57	Jan 9, '11	.....	Spruce E 630 N Eunice, Bkly	8-room dwelling	$3500	J J Rahill, Cedar& Milvia, Bkly	None	H J F Sattler, Chilton Way, B
58	Jan 10, '11	.....	Ashby Ave S 66 E Wheeler, B	5-room dwelling	2900	R Hinkeldey, 2528 Fulton, Bkly	None	E B Spitler, 2136 Essex, Bkly.
59	Jan 10, '11	.....	Dwight Way 250 E Grant, Berk	Heating, etc for bldg.	2842	First Church of Christ, Bkly.	Walter Morgan, Oakland Bldg	Walter Morgan, Oakland Bldg
60	Jan 10, '11	75 days	Oakland S bet Vernal& Pac, O	2-st frame dwelling	1170	O W Parker, Piedmont	Whalin Bros, Bacon Bldg, Okd	James H Anderson, Piedmont.
61	Jan 10, '11	30 days	Central Ave & Park NE, Ala.	2,10 static 2-st brk bldg	1250	Alameda Savings Bank, Ala.	H H Meyers, Kohl Bldg, S F.	M'Rae&Swenson, 2215 Encinal
62	Jan 10, '11	30 days	Same as above	Marble work on above	1430	Same as above	Same as above	C I Cummins, 1114 Chestnut, A
63	Jan 10, '11	45 days	Same as above	Bronze planted screen	1792	Same as above	Same as above	Cal Artistic Metal & Wire Co
64	Jan 10, '11	90 days	Russell N 100 E Benvenue, B	2-st 7-room frm dwlg	3205	G H S Harding, 3097 Tele, B.	R F Whitton, 2550 Haste, Bkly	L H Warren, 1628 Bancroft, B
65	Jan 11, '11	.....	E-Nineteenth N 80 E 23d Av, O	6-room cottage	1503	Hugh Tulloch	None	None
66	Jan 11, '11	.....	Hudson & Lawton Ave NE, O	6-room dwelling	1950	E L Shirley, 622 60th, Okd	None	None
67	Jan 11, '11	.....	Adeline 200 S Benvenue, B	Repairs	400	A Fitzhenry, Premises	None	None
68	Jan 11, '11	.....	Forty-3d S 130 N Telegraph,O	Alter cottage into flats	400	M C Montgomery et al, Okd.	None	None
69	Jan 11, '11	.....	E-Sixteenth No. 171, Oakland	Alterations	400	C Hurman, Premises	None	None
70	Jan 11, '11	.....	Wentworth N160E Bellevue,M	6-room cottage	2000	T Muller, 240 Wentworth, Ave	None	S Hauda, 1618 Park, Alameda.
71	Jan 11, '11	.....	Garber S at W Cor Edmnt Av,B	6-room dwelling	1800	Sankuro Arima, 1746 Garber.	None	H Ahnefeld, 2505 King, Bkly.
72	Jan 11, '11	.....	Russell W Jr Mathew, Bkly	6-room cottage	1800	J J Foley, Oakland	None	C H Crane, 1690 La Loma Ave
73	Jan 11, '11	.....	Colusa E 140 S Monterey Av,B	5-room dwelling	2500	E Bundall, 1103 Cedar, Bkly	None	C H Warren, 1628 Bancroft W
74	Jan 11, '11	.....	Russell N 100 E Benvenue, B	5-room dwelling	4000	G H S Harding, 3069 Tele Ave	None	Jacob House, 1640 Alston Way
75	Jan 12, '11	.....	Durant Ave No. 2620, Berkeley	Sleeping porch, etc	1000	Prof J Fryer, Premises	None	Laughland & Schnebly Co, O.
76	Jan 12, '11	.....	San Pablo Ave No. 5951, Okd.	Alterations	950	Oakland Baseball Ass'n, Okd	None	F H Weldon,
77	Jan 12, '11	.....	School No. 3328, Telegraph Av	Alterations & additions	1000	H F Weldon	None	A Hammerberg
78	Jan 12, '11	.....	Sixty-3d S 100 E Colby Ave, O	4-room cottage	1400	I L Greinger, 515 66th, Okd.	None	C Spears, 6194 Racine, Okd.
79	Jan 12, '11	.....	Ayala No. 184, Oakland	Erect tank frame	200	F Valenzons, 184 Ayala, Okd.	None	J Johnson
80	Jan 12, '11	.....	Seventh N 125 E Ninth, O	5-room dwelling	1550	L Boystrom	None	C H Hurlbut, 267 E-16th, Okd
81	Jan 12, '11	.....	Ninetieth A W 250 N E-14th,B	5-room dwelling	1200	P Stringglibinetti	None	J A Marshall, Harbord&Third
82	Jan 13, '11	.....	Claremont Ave N Woolsey,B	7-room flats & stores	8500	J J Mason, 2726 Telegraph Av	None	Pringle, Dunn&Co,32 Pine,S F
83	Jan 13, '11	.....	University Grounds, Berkeley	Road, brk&granite wk	8453	Regents of University of Cal.	None	— Birmingham
84	Jan 13, '11	100 days	Glendora N 224 W Rincon,O	6-room dwelling	2000	E L Furlong	None	None
85	Jan 13, '11	.....	Sixty-2d S of E Colby, Okd	6-room dwelling	2680	I W Button, 5947 Telegraph, O	None	None
86	Jan 13, '11	.....	Bristol S 200 W Second, Bkly	1-rm asphalt warehouse	800	Monarch Oil Refining Co, S F	G S Johnson, 2208 Roosevelt A	None
87	Jan 13, '11	.....	Bristol S 200 W Second, Bkly	1-rm planing mill house	900	Monarch Oil Refining Co, S F	G S Johnson, 2208 Roosevelt	None
88	Jan 14, '11	.....	Third A E bt E-17th&E-18th,O	6 3-room dwellings	3150	F L Fallis, 1065 10th Ave, Okd	None	None
89	Jan 14, '11	.....	Third A E bt E-17th&E-18th,O	4-room dwelling	950	F L Fallis, 1065 10th Ave, Okd	None	None
90	Jan 14, '11	.....

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. I. A.

Allen, Harris ..... 76 Sutter St.
Appiegarth, Geo. C. ..... Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann ..... 12 Geary St.
Bauer, Jno. ..... Merchants' Ex. Bldg.
Blaisdell, Nathaniel ..255 California St.
Bliss, W. D. ..... Balboa Bldg.
Bonet, Frank ..... 45 Kearny St.
Blohme, J. Harry (Sutter 119) .....
..... Alaska Commercial Bldg.
Boiles, E. G. ..... Foxcroft Bldg.
Brown, Arthur, Jr. ..... 571 California St.
Build, B. J. S. ..... Humboldt Bank Bldg.
Cuffey, A. ..... Humboldt Bank Bldg.
Coates, Wm. Dennison, Jr. .....
..... Capital Bldg., Sacramento.
Colmesnil, Geo. T. de ..... Hewes Bldg.
Cosmead, E. A. ..... 333 Grant Ave.
Crim, Wm. H., Jr. ..... 425 Kearny St.
Cunningham, Harry L. ..Chronicle Bldg.
Curlett, Aleck E. ..... Phelan Bldg.
*Curlett, Wm. ..... Phelan Bldg.
‖Day, Clinton ..... Union Trust Bldg.
Deake, A. Reinhold ..... Humboldt Bank
‖Deane, Lionel ..... Phelan Bldg.
Devlin, Leo J. ..... Pacific Bldg.
‖Dickey, Chas. W. ..... Russ Bldg.
Dolliver, J. W. ..... 701 Royal Ins. Bldg.
Dutton, I. B. ..... Chronicle Bldg.
Elrenpfort, A. T. ..... 235 Montgomery
Farr, Albert ..... Foxcroft Bldg.
Farquharson, David ..621 Van Ness Ave.
Faville, W. B. ..... Balboa Bldg.
Freeman, J. Eugene ..... Kohl Bldg.
Fry, Chas. C. ..... 327 Montgomery
Gaffin, Etienne A. ..... 32 Montgomery
Geilfuss, Henry ..... 150 Post
Hart, Ralph W. ..... Humboldt Bank Bldg.
Hatch, John D. ..... Humboldt Bank Bldg.
Haupt, Oscar ..... Phelan Bldg.
‖Havens, Chas. I. ..... Mutual Bank Bldg.
‖Hays, Wm. C. ..... Foxcroft Bldg.
Headman, August G. ..... Phelan Bldg.
Hedgel, B. H. ..... 417 Montgomery St.
Herald, Rudolph A. .....
..... 320 Bryte Bldg., Sacramento
Hobart, Lewis P. ..... Crocker Bldg.
‖Hodges, Chas. S. ..... Monadnock Bldg.
Holland, Frank ..... 100 Haight St.
Holmes, Ed. L. ..... 328 Pine St.
‖Howard, John G. ..... 604 Mission St.
‖Howard, Irw W. Merchants' Exchange
Howell, Jas. A. ..... Mutual Bank Bldg.
Jacobs, Alfred Henry ..... Phelan Bldg.
Jones, Robert J. ..11 Nat. Bank Bldg.
Jenitzer, Chas. ..... 4 Ross, San Rafael
Keeman, Otto ..... Phelan Bldg.
Knowles, Wm. ..... 20 Grand Ave, N. Portland
Koenig, Edmund ..... Phelan Bldg.
Kolloffel, Edmund ..... Phelan Bldg.
‖Lazzarus, Edgar M. .....
..... Worcester Blk., Portland.
Landauer, Gustav Albert .....
..... 109 Minna St.
Lenzen, Theo. W. ..109 Humboldt Bk Bldg
Leyland, John (). ..... 550 Montgomery
Liebenstein, Milton ..... 111 Ellis St.
Marchand, Leon J. ..... Call Bldg.
McNally, C. S., Mechanics Institute Bldg.
Martens, F. H. ..... Humboldt Bank Bldg.
Mastagni, Louis ..... 580 Washington
Matthews, W. J. ..969 Broadway, Oakland
McCall, Chas. W. .....
..... Central Bank Bldg., Oakland
McDougall, B. G. ..... Sheldon Bldg.
McDonald, C. ..... Russ Bldg.
‖McDougall, G. B. ..... Russ Bldg.
Meusnorffer, C. B. .....
..... Humboldt Bank Bldg.
Meyer, Fredk. H. ..Humboldt Bank Bldg.
Meyer, H. ..... Kohl Bldg.
Miller, J. R. ..... Lick Bldg.
‖Molera, E. J. ..... 2025 Sacramento St.
Mooser, Wm. ..... Union Trust Bldg.
*Mulgardt, L. C. ..... Chronicle Bldg.
Nicholson, Arthur D. ..... Pacific Bldg.
Newsom, Wm. A. ..... Hewes Bldg.
O'Brien, Matt. ..... Foxcroft Bldg.
O'Brien, Wm. ..Humboldt Bank Bldg.
Paff & Baur. ..... Merchants' Ex. Bldg.
Parker, Walter H. pp. 58 ..... 244 Kearny St.
*Plate, Albert ..... Flood Bldg.
Pissis, Albert ..... Merchants' Exchange
Politeo, Matthew H. ..... Chronicle Bldg.
Ratcliff, Walter H. .....
..... 1st Nat. Bank Bldg., Berkeley
Reed, Walter D. ..... Call Bldg.
..... Oak. Bank of Savings Oakland
*Reid, James W. ..... Call Bldg.
*Reid, Merritt J. ..... 422 Kearny St.
Ross, T. Patterson ..... Phelan Bldg.
Rousseau, Pierce ..... Phelan Bldg.
Rothfeld, Geo. ..... 671 California St.
Salfield & Kohlberg ..... Chronicle Bldg.
Salfield, Paul ..... 1021 Polk St.
Sawyer, Houghton ..... Shreve Bldg.
Schnaittacher, Sylvain .....
..... First Nat. Bank Bldg.
Scholz, Arthur G. ..SW 14th & Mission
Schroeder, Albert ..... Foxcroft Bldg.
Schulze, Henry A., 512 E. 17th, Oakland
Schwerdt, Phillip ..... Mutual Bldg.
Scott, Earl B. ..... 425 Kearny
Shea, Frank ..... 550 Montgomery
Shea, Will D. ..... 250 Larkin
Sexton, Norman W. ..... Chronicle Bldg.
Stone, Louis S. ..... Hazard Bldg., Oakland
Stratton, Albert ..... Mutual Bank Bldg.
Smith, Henry C. ..Humboldt Bank Bldg.
Smith, Hiram ..... 261 Market
Smith, Thos. ..... Lick Bldg.
Stimson, John Francis .....
..... 2565 College Ave, Berkeley
‖Toepke, W. H. ..... Mutual Bank Bldg.
*Traphagen, O. G. ..... 244 California
Van Trees, Frank S. ..... Atlas Bldg.
Voge, E. J. ..... Shreve Bldg.
Von Almden, John H. ..... 358 3rd Ave.
Ward, Clarence R. .....
..... Alaska Commercial Bldg.
Weeks, Chas. F. ..... Mutual Bank Bldg.
Weeks, Wm. H. ..705-8 Cochrane Bldg.
Werner, Carl ..... Foxcroft Bldg.
Wright, G. A. ..... 571 California
Wythe, Willson J. .....
..... Central Bank, Oakland
Welsh, T. J. ..... Metropolis Bank Bldg.
Welsh & Carey ..Metropolis Bank Bldg.
Woollett, J. W. ..... Monadnock Bldg.
Wright, John ..... 1615 Polk

NON-MEMBERS.

Antonovich, E. ..... 333 Kearny
Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel ....819-21 Hewes Bldg.
Banks, Wm. ..... 323 Kearny
Barrett, C. H. ..... 361 Bush St.
Beasley & Beasley ..... 127 Montgomery
Hughee, Arthur S. ..127 Montgomery St.
Hughee, M. G. (Douglas 2589) .....
..... Rooms 408-6, 127 Montgomery
Bozio, E. A. ..... 1126 Laguna
Carter & Foley ....16th floor, Call Bldg.
Castelhun, E. (Mkt 570)..1078 Valencia
Childs, Edmer E. ..... Phelan Bldg.
Clausen, C. O. ..... 725 Phelan Bldg.
Colley, Chas. J. ..... Pacific Bldg.
Copeland, W. G. ..... 333 Kearny
Cornelius, A. W, 909 Metropolis Bk Bld.
Coulter, Norman R. ..46 Kearny, Rm 507
Coleman, D. C. ..1302 Metropolis Bank
Cuthbertson, Wm. W. ..... 328 Montgomery
Devlin, Chas. J. I. ..... 734 Pacific Bldg.
Dodge, G. A. ..... Foxcroft Bldg.
Ettler, John A. ..... 364 Atlas Bldg.
Evans, O. E. ..... 2464 Mission St.
Everett, Oliver ..... 1040 Webster
Flugger, J. C. ..... Crocker Bldg.
Foulkes, T. ..... Crocker Bldg.
Gardiner, L. M. ..... 341 Jones
Godart, Jules & Son ..628 Montgomery
Harris, Harvey E. ..... 127 Montgomery
Haynes, Chas. A. ..... Monadnock Bldg.
Heinlein, F., Kosnig Bldg. Post & Krny
Herman, E. A. ..... Hancock Bldg.
Hildebrand, E. H. ..... 118 Crocker Bldg.
Hind, W. G. ..13th flr, Humboldt Bldg.
Hladik & Thayer ..... Monadnock Bldg.
Holland, F. S. ..... 100 Haight St.
Hornung, T. C. ..... 705 Clunie Bldg.
Howard, G. H. ..... Lick Bldg.
Hyde, E. W. ..... Chronicle Bldg.
Kidd & Anderson ..... 251 Kearny
Koenig, Wm. ..1561 4th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S. ..... Phelan Bldg.
Lutgens, A. C. ..... 251 Kearny
Lyon, M. J. ..... 127 Montgomery
Lowe, Willis C. ..... 344 Kearny St.
Maggs, Herbert B. ..... 320 Sansome
Maybeck, B. K. ..... Lick Bldg.
Martisen, A. ..... 1238 Page
Maybeck & White ..... Lick Bldg.
Morgan, Miss Julia .....
..... Rm 1014 Merchants' Exchange Bldg.
McCaw, Wm. F. ..... 1319 42d Ave.
Miller, W. J. ..... 45 Kearny
Milwain, A. M. ..11th flr, Phelan Bldg.
Mitchell, W. Garden ..... 819 Monadnock
Mitchell, H. D. ..... 1405 Golden Gate
Mohr, Fabre & Mohr ..... Pacific Bldg.
Murdock & Hamilton ..... 268 Market
Neumarkel, E. A. ....Mechanics' Bank
Newsom, J. Cather, 549 Monadnock Bldg
Nordin, August ..... 717-18 Mills Bldg.
Nickerson, Fred ..406 Postal Tel. Bldg.
Nickerson & Von Benthusen .....
..... 406 Postal Tel. Bldg.
Nicholson, Arthur D. ..721 Phelan Bldg.
Pelton, John C. ..... Russ Bldg.
Pinkham, W. E. ..... Crocker Bldg.
Porporato, J. A. ..... 618 Washington
Rowell, J. W. ..... 251 Kearny
Rabin, Fred P. ..... 203 Bldr's Ex. Bldg.
Rixford, Loring P. ..... Mills Bldg.
Rousseau, Chas. M. ..501 Monadnock
Rousseau, Chas. J. ..1490 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Scholz, Arthur, SW Cor 16th & Mission
Schumacher, E. E. ..... 45 Kearny
Schmidlin, M. A., 329-31 Monadnock Bld.
Scharff, C. V. ..... 1421 Post
Schmolle, W. L. ..... Room 719, 68 Post
*Shermund, Henry (K'y 5067) Mills Bldg.
Skidmore, Harry ..... Foxcroft Bldg.
Tobey, Arthur ..... 203 Russ Bldg.
Von Benthusen, Boyd .....
..... 406 Postal Tel. Bldg.
Welsh, M. J. ..... 22nd and Mission Sts.
Whittlesey, C. ..... Pacific Bldg.
Wilson, Chas. R. ..... Lick Bldg.
Williamson, F. ..... 601 Crocker Bldg.
Withers, Creighton ..... Russ Bldg.
Wood, Fred B. ..... 3211 Steiner
Worswick, A. L. Rm 132-35 Montgomery
Young, Ed. E. ....Rm 606-7, 251 Kearny
Canolfil, E. ..... 604 Montgomery

NON-LEGITICIATED ARCHITECTS.

Berg, Fred J. ....Rms 2629, 1478 Market
Bergen, A. W. ..... 736 Octavia
Bergen, A. W., Jr. ..... 2322 Kearny
Bankenburg, E. ..... 3675 Jackson
Brierley, Wm. E. ..... 712 Bancroft
Butterworth, Thos. C. ..850 Treat Ave.
Carney, Arthur C. ..... 710 Lombard
Cushing, Ralph Adams ..... 207 Grant Ave.
Curtis, John M. ..... 2501 Buchanan
De Martini, Paul ..... 628 Montgomery Ave
Ellsworth, J. C. ..... 1018½ Ellis St.
Fabre, A. J. ..... 231 Pacific Bldg.
Farry, H. E. ..... 1406 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co. .....
..... 331 Bush St.
Hogan, Edward ..... 20 Liberty
Jones, John F. (Mission 6205) .....
..... 207 Vicksburg
Kearns, D. D. (Mkt. 2146) ..240 Larkin
Lalb, Arthur J. ..... Russ Bldg.
Lalb, Fred J. ..... 1018½ Ellis St.
McCullough, Jas. ..... Pacific Bldg.
Meussdorffer, C. B. ..... 321 Pacific Building
O'Brien Bros. ..... Clunie Bldg.
Overman, Phillip (Ky 1941) ..Shreve Bldg
Pacific Architectural Eng. Co., J. B. Randell, Mgr. ..508 Cochrane Bldg.
Pissigoni, M. ....16 Montgomery Ave.
Reinhardt, Fred ..... Clunie Bldg
Rhodes, W. S. 3272 16th
Richardson & Thompson ..256 Kearny
Rousseau, A. J. ..... 581 Monadnock
Traverso, Louis ..... 3588 Octavia
Trowbridge & Livingston ..Crocker Bldg
Weller, F. G. ..... 2711 Pine
Weismann, L. M. ..... 852-4 Pacific
White, Mark R. ..... Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS: 50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

ARCHITECTURAL IRON WORKERS.
*Acme Iron & Wire Works ..... 25 Boardman Place
West Coast Wire & Iron Works .....
..... 748 Folsom
Industrial Iron & Wire Works .....
(Mission 6237) ..... 552 Noe
North Star Iron Works (Mkt. 4406) .....
..... 1271 Folsom
*Pacific Structural Iron Works (Mkt 1374) ..... 370-84 10th St.
West Coast Wire&Iron Wks.748 Folsom
*Western Bldrs. Sup. Co. ....680 Mission

ARCHITECTURAL TERRA COTTA
*Gladding, McBean & Co. (Douglas 640) ..... Crocker Bldg.
Steiger Terra Cotta & Pottery Wks (Douglas 3010) ..... Mills Bldg.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.
Camp & Carillon 4076 17th
*Western Bldr's Supply Co. ..680 Mission

ASBESTOS MATERIALS.
H. W. Johns-Manville Co (Douglas 692) ..... 169 New Montgomer
*Western Bldrs' Supply Co. ..680 Mission
Western Asbestos Magnesia Co. (Doug 3860) ..... 26 South Park

ASSOCIATIONS AND EXCHANGES.
Builders' Ass'n of Cal. ..... 402 Kearny
Builders' Exchange ..... 180 Jessie

AWNINGS.
The F. Thome Co. ..... 1208 Mission

BAR BENDERS.
*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.
*Oriel Glass Works ..... 2646 Gough

BLACKBOARDS.
Whitaker & Ray-Wiggin Co. ..... (K'y 4068) ..... 770 Mission

BOILER AND PIPE COVERING.
Western Asbestos Magnesia Co. (Doug 3860) ..... Balboa Bldg

BRICK.
California Pressed Brick Co. (Douglas 1418) ..... 362 Pacific Bldg.
*Diamond Brick Co. (Douglas 1009) ..... 1011-13 Balboa Building
*Gladding, McBean & Co. (Douglas 640) ..... Crocker Bldg.
*Golden Gate Brick Co. (K'y 3278) ..... 660 Market
Steiger Terra Cotta & Pottery Wks. (Douglas 3010) ..... Mills Bldg.

BRICK (Porcelain and Enameled)
Boyd & Moore (K'y 2386) ..356 Market

BRICK MASONS AND CONTRACTORS.
Allen, C. J. ..... Builders' Exchange
Gilson, J. E. ..... 180 Jessie St.
Wagner, Ferdinand (Market 2282) .....
..... 400 Waller

BUILDERS AND MASONS.
Mulcahy & Millerick (Kearny 4700) .....
..... 186 Stevenson

BUILDING FELTS AND PAPERS.
*Bonestell & Co. 118-24 1st
H. W. Johns-Manville Co. (Douglas 692) ..... 169 New Montgomery
*Hydrex Felt (Boyd & Moore) .....
(K'y. 2386) ..... 356 Market
*Paraffine Paint Co. 24 1st
*Western Bldrs' Supply Co. ..680 Mission
Western Asbestos Magnesia Co. (Doug 3860) ..... 26 South Park

BUILDING SUPPLIES GENERALLY.
*Berger Mfg. Co. (Mkt 2728) .....
..... 1120 Mission
Boyd & Moore. (Ky. 2386) 356 Market
*Falls Mfg. Co. (Sutter 554) 317 First
*Gladding, McBean & Co. (Douglas 640) ..... Crocker Bldg.
Johns-Manville Co. ..159 N. Montgomery
*Ryan, Geo. (Mkt 2598) ..Army & Condon
*Waterhouse & Price (Ky 2323) ..59 3rd
*Western Building Materials Co. (Tel. Kearny 2647) ..... 430 California
*Western Bldrs' Supply Co. ..680 Mission
Western Asbestos Magnesia Co. (Doug 3860) ..... 26 South Park
*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

BUILDING TRADE JOURNALS.
Pacific Builder (Pioneer Daily) .....
..... 1325 Mission
Building&Industrial Ne.s 1325 Mission

CEMENT.
Boyd & Moore, Sales Agts for "Golden Gate Cement" (Ky 2386) ..356 Market
Lilley & Thurston 82 2nd
*Hyer, Cowell Lime & Cement Co. (Kearny 2096) ..... 9 Main St.
*Standard Portland Cement Co. .....
..... Crocker Bldg
*North Point Warehouse Co. (Ky. 3511) ..... Mason and Bay
*Pacific Portland Cement Co. .....
(Douglas 1758) ..... Pacific Bldg.
*Tile Mfg. Co. (Franklin 5531) 526 Bay
*Western Building Materials Co. (Tel. Kearny 2647) ..... 430 California

CEMENT WATERPROOF COATING.
*Boyd & Moore (Ky 2386) ..356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.
*Boyd & Moore (Ky 2386), 356 Market

CEMENT (WHITE).
*Tile Mfg. Co. (Franklin 5531) 526 Bay

CIVIL ENGINEERS.
*Bralte, W. W. (Ky 615) ..Clunie Bldg
*Sanborn & Corinson (Douglas 366) ..... 251 Kearny

CLOTHES DRYER.
*Giles, O. A. (Park 1027) 121 Buchanan

COLD STORAGE INSTALLATION
*Hydrex Felt & Engineering Co. .....
(Boyd & Moore, Ky 2386) 356 Market
H. W. Johns-Manville Co. (Douglas 692) ..... 159 New Montgomery

COMPOSITION FLOORING.
Western Asbestos Magnesia Co. .....
..... 26-27 So. Park

CONCRETE CONSTRUCTION.
Bluxome & Co. (Ky 3281) .....
..... Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) .....
..... Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1112) .....
..... 407 Pine
S. F. Stone & Brick Co. (B 1981) .....
..... Ft 9th Ave., E-Oakland

CONCRETE FORM CLAMPS.
*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.
Pioneer Asphalt (Kearny 137) ..218 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, Ky's 2386) ..... 356 Market

CONCRETE MIXERS.
*Foote Concrete Mchy. Co. (K'y 33) ..... 892 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 2976) ..... 737-9 Folsom

CONCRETE ROCK.
*Clover Leaf Machine Co. (Ky. 2386)

CONSULTING ENGINEERS.
Brunnier, H. J. (Kearny 3208) .....
..... 671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2470—C 4415) ..... 68 Post

CONTRACTORS AND BUILDERS.
Ahlgren, C. N. P. ..... 402 Kearny
*Bagge & Son, W. H. ..... 2101 Hayes
Biller, J. ..... 402 Kearny
Carlson, Elmer ..... 203 Prospect Ave.
Coburn, Ira W. ..... 402 Kearny
Hargraves, A. E. .....
..... 11 Telegraph Ave., Oakland
Heaphy, J. J. ..... 1728 Lombard
Pierson & Lee (Mkt. 5482) ..410 Grove
Hochbann & Co. ..... 244 Kearny
Johnston, A. B. ....Rm 406, 251 Kearny
Klenck & Muller ..... Monadnock Bldg.
Koenig, Chas. J. U. ..... 520 Church
Koenig, L. B. G. ..... 402 Kearny
Moore Bldg. C. P. ..... 102 Mills Bldg.
Romain, S. (Franklin 2628) ..1121 Geary
Trubeck, N. A. (Pac. 918) ..783 5th Ave.
Williams, J. A. (Mkt 5743) 508 Gough
*Williams Bros. & Henderson .....
..... 861 Monadnock

CONTRACTORS (GENERAL).
*Healy-Tibbitts Con. Co. ..... 9 Main
Reese & Rountree (Douglass 3853) .....
..... 321 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.
*Foote Concrete Mchy. Co. (K'y 33) ..... 892 Monadnock Bldg.
*Lansing Wheelbarrow Co. 737-9 Folsom

CORNER BEAD.
Boyd & Moore (K'y 2386) ..356 Market
*Richards, J. W. (K'y 1484) .....
..... 888 Monadnock Bldg.
*Western Bldrs' Supply Co., 680 Mission

CORNICES & SHEET METAL WORK.
Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S. ..... 26 Shotwell
Barth Cornice Works ..629 Valencia St.
Cronan, Wm. ..... 328 Guerrero
*Guilfoy Cornice Wks (Mkt 561) 208 8th
Hurrelbrink Bros. ....774-777 Broadway
Morrison & Clark, McAllister nr Octavia
*Moffat, H. W. & Co. ..... Pacific Bldg.
Ploch, Frank J. (Mkt. 1652) 429 Hayes

CORRUGATED IRON.
Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2421) ..... 554 Treat Ave.

CRUSHED ROCK.
*Bay Development Co. (Ky. 5813) .....
..... 153 Berry
*California Bldg. Material Co. .....
..... 714 Pacific Bldg.
*Cassaretto, J. (K'ny 3849) ..345 Berry
*Standard Crushed Rock ..... 9 Main

DAMP PROOFERS.
Reigle & ..... 108 Kearny St.

DAMP PROOFING MATERIALS.
*Boyd & Moore(K'y 2386) ..356 Market
*Paraffine Paint Co. ..... 24 First
*Parrott & Co. ..... 320 California
Western Asbestos Magnesia Co. .....
(Douglas 3860) ..... Balboa Bldg.

DOOR CHECK AND SPRING.
The Norton (P. D. Morrell) (Tel. Kearny 2460) ..... 272 Jessie

DOOR CLOSER AND OPENER.
Akard, D. B. (Mission 4292) ..16 20th
*Rischmuller, Geo. (Peldmont 2623) .....
..... 843 47th, Oakland
Schmits, F. (Pacific 1132) ..637 2d Ave

DOOR HANGERS.
*John's Hanger Mfg. Co. (K'y 525) .....
..... 832-38 Folsom

DOORS—WAREHOUSE.
*"Cross" Horizontal Folding Door. .
*Boyd & Moore(K'y 2386) ..356 Market

DOORS—METAL.
*Boyd & Moore(K'y 2386) 356 Market

DOORS AND WINDOWS.
Holden-Deuprey Co. (Mk't 2741—M 2741) ..... 126 W-Mission

DUMB-WAITERS.
*Energy Elevator Co. (Ky 2384) .....
(Boyd & Moore Co. ..... 356 Market St
Wells & Spencer Mech. Co.(Ky. 664) ..... 178-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.
*Butte Eng. & Elec. Co(Kearny 1920) .....
..... 582-5 Howard
Camino Electric Co. (Fkln 2662) .....
..... 1716 Greenwich
Central Elec. Co. (Douglas 287) .....
..... 185 Stevenson
Cal. Elec. Const. Co. (Kearny 1545) .....
..... 886 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 953) ..326 Ellis
Manhattan Elec. Co. (Mission 2490) .....
..... 966 Alabama
Wittman Lyman&Co(Mkt 746)316 Polk

ELEVATORS.
L. V. Roberts Machine Wks (Kearny 1272) ..... 185 Stevenson
Otis Elevator Co (Kearny 3026) .....
..... Stockton and Reach
S. F. Elev. Co. Kny 2443 258 Spear
*Van Emon Elevator Co. (Douglas 867) ..... 46-48 Natoma
Wells & Spencer Machine Co (Brodesear Elec. Mfg. Co.) ..... 173 Beale

ELEVATOR GRILLES.
*North Star Iron Wks. (Mkt 4406)

EMPLOYERS' LIABILITY.
Robertson, Spangler & Lloyd (Sutter 345) ..... 1st National Bank Bldg.

ENGINEERS.
*Healy-Tibbitts Con. Co. ..... 9 Main

ENGINES—GAS AND STEAM.
*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

FIREBRICK.
*Golden Gate Brick Co. (K'y 3278) .....
..... 660 Market
*Heary Cowell Lime & Cement Co. (Kearny 2096) ..... 9 Main
Steiger Terra Cotta & Pottery Wks. (Douglas 3010) ..... Mills Bldg
*Western Building Material Co (Tel. Kearny 2647) ..... 430 California

FIRE DOOR FIXTURES.
*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.
*North Star Iron Works (Mkt 4406) .....
..... 1271 Folsom

FIREPROOF MATERIALS.
H. W. Johns-Manville Co (Douglas 692) ..... 159 New Montgomery
*S. F. Fireproofing Co. ..809 Monadnock
Western Asbestos Magnesia Co. .....
(Douglas 3860) ..... 26 South Park

FIRE PROOF PAINT.
*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.
Lilley & Thurston ..... 82 Second

FIRE PROOF WINDOWS.
Waite SA(Sut 1575)375 Mon'd'k 'Luptons'

FIREPROOF SYSTEM.
*Gladding, McBean & Co. (Douglas 640) ..... Crocker Bldg.
*Norris, L. A. ..... 833 Monadnock Bldg.
*Western Expanded Metal Co. .....
..... 333 Kearny
*Roebling Constr. Co. ..... Crocker Bldg.
*S. F. Fireproofing Co. ..809 Monadnock

FLOOR TILES
*Tile Mfg. Co. ..... 352 Kearny

GALVANIZED SHEETS.
Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2728)1120 Mission
*Western Bldrs' Supply Co. ..680 Mission

GAS AND ELECTRIC FIXTURES.
American Gas Fixture Co. (Mkt. 3219) .....
..... 3118 16th
*Shermund & Kraus. ..... 1423 Mission

GAS GRATES AND LOGS.
*McGeorge & Cooper (C 5723) .....
Room 10, 16 Geary & 816 E-16th, Okd.

GLASS—ALL KINDS.
*Calif. Art Glass Wks. (Krny 1817) .....
..... 938 Howard
*Fuller, W. P. & Co. ..Beale & Mission
Grosellett, Big (Mkt 2465) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4902) .....
(M 3903) ..... 461-67 Valencia
Mutual Plate&Window Glass Co (Hones M 2437, Market 4364) ..1921 Mission
*Oriel Glass Works ..... 2645 Gough
*S. F. Art Glass Works ..... 946 Mission

GLASS, ART.
*Cal. Art Glass (Ky 1847) 748 Mission
Grosellett & Dinniene (Mkt 246)—J 5623) ..... 460 McAllister
Hurrell, N. A. (Mkt 3429) ..392 Gough
*Oriel Glass Works ..... 2646 Gough
*S. F. Art Glass Works ..... 946 Mission
Sierra Glass Co. ..... 1723 Greenwich
United Glass Works ..... 116 Turk

GLASS—MOSAIC.
Schwarz & Gottlieb (Franklin 1527 .....
..... 1314 Fillmore and 580 Eddy
*S. F. Art Glass ..... 946 Mission
Sierra Glass Co. ..... 1723 Greenwich
United Glass Works ..... 116 Turk

Pine and Hardwood.

INLAID FLOOR CO., 460 Eddy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

366 13th St., Oakland

GLUED UP PANELS.
Nlebaus & Co. (Ky 1806), 564 Brannan

GRADING.
*Healy-Tibbitts Con. Co. ..... 9 Main

GRAVEL.
Bay Development Co (Kearny 1854) .....
..... 153 Berry
*California Bldg. Material Co. .....
..... 714 Pacific Bldg.
Grant Gravel Co. ..... 87 Third St.
*Standard Crushed Rock ..... 9 Main

GRILLE (Wood.)
*Inlaid Floor Co. (Franklin 2314) .....
..... 398 Eddy
*Western Bldrs' Supply Co. 680 Mission

HARDWARE.
Bennett Bros. ..... 62 Third
Wright Hdwre Co (Kay 2800) 77 1st

HARDWOOD FLOORING.
Acme Hardwood Floor Co. .....
(Franklin 4046) ..... 1102 Sutter
Hardwood Interior Co. (Fkln 2142) .....
..... 1206 Polk St
Boyd & Moore (K'y 2386) ....356 Market
*Dieckmann Hardwood Co. .....
..... Rm. 604, 244 California
*Parrott & Co. ..... 320 California
*Inlaid Floor Co (Franklin 2314) .....
..... 398 Eddy
*Strable Mfg. Co. (Okd. 2344) .....
..... 1st bet Washington & Clay. Okd
*White Bros. (Sutter 1367) .....
..... 5th and Brannan Sts.

HARDWOOD LUMBER.
Nlehaus & Co. (Ky 1806), 564 Brannan
*Strable Mfg. Co. (Okd. 2344) .....
..... 1st bet Washington & Clay
*White Bros. (Sutter 1367) .....
..... 5th and Brannan Sts.

HEATING AND VENTILATING
*Cronan's, Wm. ..... 328 Guerrero
Gilley-Schmid Co(Mkt 965) ..13th&Erie
Hoffman & Meuser (Mkt 1342) .....
..... 1129 Howard
*Moffat, H. W. & Co. ..... Pacific Bldg.
Williamson Co., H. (Market 1674) .....
..... 1338 Mission
Wittman, Lyman&Co.(Mkt 746)316 Polk

HOISTS.
*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.
*Dahlstrom Metallic Door Co. (Douglas 5449) ..... Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 2386) ..... 356 Market

HOTEL FOR CONTRACTORS.
Armour Hotel (Builder on file) .....
.....San Bruno & Lux Ave. So. S F

INTERIOR HARDWOOD FINISH.
*Inlaid Floor Co (Franklin 2314) .....
..... 398 Eddy

INSURANCE.
Pacific Surety Co. (Sutter 345) .....
..... 1st National Bank Bldg.

INLAID FLOORS.
Acme Hardwood Floor Co. (Fr. 4046) .....
..... 1102 Sutter
Hardwood Interior Co. (Fkln 2142) .....
..... 1206 Polk St.
*Inlaid Floor Co (Franklin 2314) .....
..... 398 Eddy

IRON AND WIRE WORKS.
*Acme Iron&Wire Wks.25 Boardman Pl
West Coast Wire & Iron Works .....
..... 748 Folsom

JOINT RANGERS.
*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston ..... 82 Second
*Western Bldrs' Supply Co. 680 Mission

LAUNDRY TRAYS.
*Furlong, Thos. ..... 380-64 Fell
*Gladding, McBean & Co (Douglas 640) ..... Crocker Bldg.

LIME AND CEMENT.
Algeltinger, E. (West 521) ..1762 Ellis
*North Point Warehouse Co. (Ky. 3511) ..... Mason and Bay

LIME, LATH, HAIR, ETC.
*Hearv Cowell Lime & Cement Co. (Kearny 2096) ..... 9 Main St.
*Ryan, Geo (Mkt 2598) ..Army&Condon
*Western Building Material Co. (Tel. Kearny 2647) ..... 430 California

LOCKERS—METAL.
*Hart & Cooley Co. (Boyd & Moore K'y 2386) ..... 356 Market

LUMBER.
*Acme Lumber Co. (Tel Kearny 2360) .....
..... 6th and Channel
*Columbia Lumber Co. (Ky 533) .....
Yards, Beach & Mason; Office, SW Clay & Front. .....
Denipsey Lumber Co (Mkt. 136) .....
..... Hooper near 7th
Hart-Wood Lumber Co (Kearny 3560) .....
..... 254 Berry
Morrison Lumber Co (Tel Mkt 472) .....
..... 722 Brannan
Robinson Bros. & Co. ..... 9th Ave & "I"
*Ryan, Geo. (Mkt 2598) ..Army&Condon
*Santa Fe Lumber Co. (Mkt 1436) .....
..... 17th & De Haro
Seymour & Elliot. ..... 142 Townsend
Schouten & Co., J. W. ..... 736 Bryant
*Van Arsdale-Harris Lumber Co. .....
..... 5th & Brannan
*White Bros. (Sutter 1367) .....
..... 5th and Brannan Sts.

MACHINERY IN GENERAL.
*White, S. A. (Sut 1575) 375 Monadnock

MANTELS, TILES AND GRATES.
Bennett & Voltz Co. ..... 610 Van Ness
Lowry & Daly. ..... 1553-63 Page
S. F. Mantel Co. (Mkt 4581)2251 Folsom
Schutte, Jno. H. ..... 778-80 Mission

MAPLE FLOORING.
*Strable Mfg. Co

"Larsen Construction Reports"

gives advance information of all building and engineering projects for the entire Pacific Coast. Daily

For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

YERBA COTTA PRESSED BRICK PIPE. FIRE PROOFING ROOFING TILE. FLUE LININGS FIRE TILE. LAUNDRY TRAYS ETC. GLADDING, McBEAN & CO. WORKS LINCOLN, CAL. --OFFICE-- CROCKER BLDG. SAN FRANCISCO

Warehouse, 147-151 Minna Street. Telephone Douglas 840

GUILFOY CORNICE WORKS Skylights, Metal Cornices 209 EIGHTH ST., Near HOWARD Telephone Market 561

JOHN CASSARETTO Gravel, Fresh Water Sand, Crushed Rock Office and Gravel Yard, 345 Berry St., S.F. Telephone Kearny 3849 Res.: 1699 Dolores St. Tel.: Market 1456 Stables: 30-32-34 Dore Street

FIRE-PROOFING Floors, Partitions, Ceilings, Wire Lath THE SYSTEM THAT IS FIREPROOF THE ROEBLING CONSTRUCTION CO. Room 1017 Crocker Bldg. San Francisco

SANBORN & STEWART STAIR BUILDERS 3075 Army Street Cor. Harrison St. Phone Mission 379 San Francisco

Nephi Plaster Co. Works Nephi, Utah. Finishing, Hardwall & Casing Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster ALWAYS RELIABLE Phone Market 717. Warehouse: 16th and Harrison Sts.

P. J. BRICKLEY WHITEWASHING Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW Telephone Kearny 1516 Factory, 551-555 Brannan Street

105 Fulton St. San Francisco PLUMBING WETZEL & GRASS Telephone Market 2245

5th and Brannan Van Arsdale-Harris Lumber Co. Tel. Kearny 3074

Dealers in Oregon Pine--Sugar Pine--White Pine--Spruce--Redwood--Curly Redwood and White Cedar. Red Cedar, White Cedar and Redwood Shingles. This material is thoroughly dry and piled in widths.

Send for Catalog and Prices Ames-Irvin Co., Inc. 8th & Irwin Tel. Market 3616

Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING Engineers and Contractors Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

Cement, Lime, Plaster, Brick Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc. Western Building Material Co. Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM F. W. McNEAR & CO Pacific Coast Mangr's. 722 MERCHANTS EXCHANGE Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood LOGS, LUMBER, VENEERS, FLOORING, PANELS Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jesiero, Etc. Office: 244 California Street—Mill and Yards: Beach and Taylor Street, S. P.

CLINTON FIRE-PROOFING SYSTEM L. A. NORRIS CO. Sales Agents Clinton Fireproofing Co. of Cal. 643-47 MONADNOCK BLDG. SAN FRANCISCO, CAL

Cement of Uniform Quality

Our prices are the lowest. Our Cement is superior in quality to any other cement manufactured We give the filling of orders our most prompt attention All cement is carefully tested before leaving our factories A trial will convince you of these facts.

SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif. GENERAL SALES OFFICE 324-5 Crocker Bldg., San Francisco

STANDARD PORTLAND CEMENT CORP Works at Napa Junction, Calif. Telephone Douglas 880 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.

Sales Agents HENRY COWELL LIME AND CEMENT CO.

Office 9 Main Street | Telephone Kearny 2095 | Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR. NO. 24 SAN FRANCISCO, CAL., JANUARY 30, 1911 THE PIONEER DAILY.

PACIFIC BUILDER

TWENTIETH YEAR

Issued daily except Sundays and Holidays.

L. A. LARSEN, Publisher

1236 MISSION, Bet. 9th and 10th. San Francisco, Cal. Tel. Market 64—J 2001.

OAKLAND OFFICE 550 Eighteenth St., Builders' Exchange

Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1879.

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.

Largest paid circulation of any similar publication.

Subscription $1.00 per month. Delivered daily

Editorial Comment.

News In Brief.

QUARRYMEN STRIKE FOR INCREASE.

SANTA ROSA, Jan. 29.—The basalt rock block hackers of Sonoma are striking for an increase of pay from $30 to $3 per 1,000 blocks. The industry is a large one in this county, there being numerous quarries along the Southern Pacific road south of this city. It is estimated that several hundred men are out of work pending a settlement. The work is done by Scotch and Italians.

NEW OIL COMPANY INCORPORATED.

Articles of incorporation of the Midway Associated Oil Company, with an authorized capital of $1,000,000, were filed in the County Clerk's office yesterday. The directors are: Thomas J. Hunt, Frank C. Wright and H. C. Wright. The articles were subscribed for by the directors.

INCREASE OF BANKS' BUSINESS.

There has been an increase of a little more than $1,000,000 in the resources and liabilities of state and national banks of this city during the last six months, according to figures compiled in the office of State Superintendent of Banks Anderson. The latest statement shows the aggregate resources of the state banks and national institutions

OLD STEAMER COTTAGE CITY NO MORE!

Among the Architects.

LOS ANGELES.

From the Los Angeles Builder and Contractor.

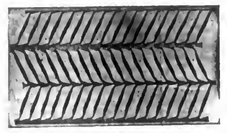
Among the Architects.

North Star Iron Works, Ornamental Iron Works Steel Folding Gates. Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work a Specialty. Phone Market 4606 1271 Folsom St. nr. 9th

MONDAY January 30

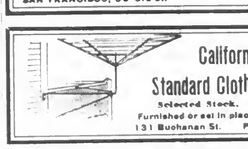
W. W. Breite, C.E. Structural Engineer Designs and Details for all Classes of Metallic Structures 702-6 Clunie Building Tel. Kearny 815

Herringbone Expanded Steel Lath is the Most Rigid.



Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.

Waterhouse & Price Co. SAN FRANCISCO, 85 3rd St. OAKLAND, 101 Telegraph Ave.



California Standard Clothes Dryer Selected Stock. Cut Prices. Furnished or set in place by O. A. GILES 131 Buchanan St. Phone Park 1037 Balcony, Roof and Yard.

C. A. BUELL CO. General Mill Work. :-: Planing and Sizing. Timber Planing and Sizing up to 20x20 Phone Market 1655 730 Hooper Street

OSCILLATING PORTAL WALL BEDS MARSHALL & STEARNS CO. 1154 PHELAN BUILDING Phone Douglas 348

Post Caps, Bases, Joist Hangers, Fire Door Hardware FALLS MARK Home Industry FALLS MARK Phone Sutter 664 J 3816 Falls Manufacturing Co. J. C. KORTICK, Pres. & Gen. Mgr. Factory & Office 317 First St.

San Francisco Art Glass Works 853 Mission St., Phone Kearny 3318

The Homephone Means Daily Telephone Economy. REASON WHY: Lowest telephone rates, Extra low excess switching.



Install a HOMEPHONE and Save MONEY

BAY CITIES HOME TELEPHONE COMPANY San Francisco - Oakland - Berkeley

Backus Patent Heaters Full Line Carried in Stock. Boyd & Moore, Inc. Pac. Coast Representatives Tel. Kearny 2366 358 Market St.

FERROLT. ---PAINT--- ECONOMICAL -- EFFICIENT Especially Prepared For Applying On Structural Iron, Galv. Iron, Tin Shingles, Tanks, Etc. THE LILLEY & THURSTON CO. Kearny 2546, Home J 2546 82 2nd St., San Francisco

Architect Frank M. Tyler, 400 Union Trust building, is preparing plans for a two-story Swiss cabin to be built at the corner of Linden and Buena streets for W. B. Brackett.

Architect Lester S. Moore, 507 Auditorium building, has prepared plans for a two-story and basement residence to be erected on St. Andrews Place between Fourth and Fifth streets for Mr. and Mrs. C. C. Hakes. It will be 40x80 feet and will contain eight rooms. The living room will be 18x33 feet and will have French doors opening on a terraced garden with flower beds set in the terrace walls.

Architect Frederick L. Roehrig, 105 Byrne building, is preparing plans for a large two-story and basement residence to be erected at Menlo for Mrs. William H. Bartlett of Chicago. A similar residence costing $30,000 is being completed for the owner's son.

THE LITTLE FACTORY.

In the city of Memphis, last year, a local advertising campaign was started for municipal publicity. A large committee of prominent citizens was formed, speakers were brought to address the Business Men's Club, and at last a big mass meeting was held, and fifty thousand dollars raised to advertise Memphis in the best possible way. In doing so the managers all over the United States were asked for their work and submitted plans and propositions for the most productive expenditure of the publicity fund. The agency which finally received the final idea (a plan of getting all sorts of data about Memphis to its opportunities in the way of new industries to locate, securing markets, distribution, cost of production and so forth) and which will have charge of the campaign, is the one which has had the most experience in the work of exploiting cities. Memphis is liberally supported and spread by solid columns of facts and statistics. The advertising firm will work on booklets, magazine spreads and follow-ups and Memphis expects great results during the next year. But one point surprised everybody. It had been thought by many that the finest and greatest way to advertise, after all, would be to hold a big convention with a thousand delegates from all over the country, and thus show Memphis to the world. It sounded well, but when the statistical workers took it up, it did not stand investigation. These experts reported that such a convention would not be of as much value of the city as the establishment of a little new factory, providing work for twenty men. The money for the expenses of a convention, and the backing it would receive, would be much better employed, they said, and they proved their point in helping some capable man to establish a small factory.

Here were two proof texts. A convention of one thousand men in the city for three or four days would amount to the same as three or four hundred men for a week. But for permanent good, I'd say one day, certainly. But I would go to Memphis if I would like one for its good water, working and drinking, and I would be interested in the country around it.

VITRIFIED BRICK
For Facing, Paving and Sewers
Highest in Sanitation. Economy and Durability.
Vallejo Brick & Tile Co., Cons
Office: 654 Mills Bldg. Tel. Kearny 4314 Works at Vallejo, Cal.

Cal. Art Glass Works
768 Mission, bet 3rd & 4th
Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS
Surety Bonds Liability Insurance Accident and Health
Robt. J. Loughery.
Plate Glass Burglary, Theft and Boiler Insurance
Phone Kearny 798
Representing Empire State Surety Co., Jas. C. Hayburn, Gen. Agt., 573 Calif.

Member Of Builders' Exchange Telephone Douglas 3461
A. KNOWLES
PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.
985 Folsom St. San Francisco

Acme Lumber Co.
Redwood and Pine Lumber
Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY
Bay and Mason Streets
Lime, Plaster, Cement, Storage
Telephones: Kearny 3511 - C 3511

Schastey & Vollmer
Designers and Decorators
Phone Franklin 2729
1930 Van Ness Ave. Home, C 2728 San Francisco

BAY DEVELOPMENT CO.
Sand, Gravel, Rock
Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber
Plumbing and Steam Heating
ESTIMATES FURNISHED. JOBBING DONE
1231 Sutter St. Phones: Franklin 1902, C 2783. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty
OLGA HERZ
PUBLIC STENOGRAPHER
English, French, German
Tel. Douglas 4093 C 3483 802 First National Bank Bldg.

W. H. Bagge & Son, Inc.
BUILDING CONSTRUCTION
PHONE WEST 4639 2101 HAYES STREET
Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880
VULCAN IRON WORKS
Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work
Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President Telephone
FRANK J. SYMES, Vice-President DOUGLAS 1873
H. K. BURGESS, Secretary DOUGLAS 1874
Thomas Day Company
GAS AND ELECTRIC FIXTURES
726 MISSION STREET SAN FRANCISCO, CAL.

WALLBEDS Working Samples at Office and Shop of EUREKA BED CO.
Phone Douglas 2728
363 SIXTH ST., SAN FRANCISCO

Perfect Concealed and Turner Bed Company
Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.
Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.
OF CALIFORNIA
Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe
1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works
Contracting Manufacturers o
Structural Steel Works
New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished
Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy **PLUMBER**
3545-53 Seventeenth St.
PHONES—Market 226; Home M 1874
Builders' Exchange Box 511
Builders' Association Box 191

M 3428 PHONES: Mission 2421
S. F. METAL STAMPING CO.
Stamped & Spun Sheet Metal Ornaments
Statuary, Mission and Spanish Tile
554-556 TREAT AVE. SAN FRANCISCO

STOCK
BRICK
WE SELL ARTISTIC
RED FACE BRICK
AT MEDIUM PRICES
DIAMOND BRICK CO.
909 Balboa Bldg.
Tel. Douglas 1909 -- J 3803

Furlong's Laundry Trays
Are The Best. 360-64 FELL

Phone Market 965
GILLEY-SCHMID CO., Inc.
PLUMBING, HEATING
Oil Burning Plants,
Ventilating :: ::
198 West Mission St., Cor. 13th

Despite rumors to the contrary, we are still in the retail lumber business, and intend to remain for some time to come.
COLUMBIA LUMBER CO.
Phone Kearny 323
Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach
Mills At South Bend, Washington

EUREKA SASH, DOOR AND MOULDING MILLS
YARDS AND MILLS, EUREKA, CAL.
CITY OFFICE AND WAREHOUSE 1715-1721 MISSION ST.

THE BEST SASH CORD MADE
EVERY FOOT IS STAMPED "Silver Lake A"

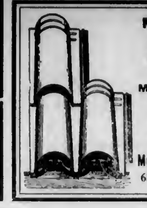
Contract and all other classes of Bonds executed on application
Paul M. Nippert Co., Inc.
Telephones (Kearny 5729 / Home C 1754
Marston Building
244 Kearny St.

San Francisco Cornice Co.
Bryant St., bet. 9th *and* 10th Sts., S. F.
Telephone Market 1150 *and* 1151
Manufacturers Of
Fine Copper Doors
And All Kinds Of
Kalamein Interior Finish

Wheelbarrows Concrete Carts
Immediate Delivery
Harron Rickard & McCone
San Francisco Los Angeles

CRONAN'S EAGLE CORNICE WORKS
Formerly 30 Eighth St., now at
338 GUERRERO ST.
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401
Williams Bros. & Henderson
Engineers and Contractors
BUILDING CONSTRUCTION
Monadnock Bldg. San Francisco


Meurers' Metal Mission TILE
Made In:
Tin Painted, Tin Galvanized, Copper and Zinc.
Meurer Bros. Co.
630 THIRD ST.

B. & R. Unequalled Building Papers
BONESTELL & CO.
Phone Kearny 1272.
California's Leading Paper House
118-124 First St. San Francisco

Santa Fe Lumber Co.
Telephone Market 1485
OFFICE AND YARD
17th and De Haro S. F., Cal.

Walter A. Scott
PHOTOGRAPHER
Commercial and Pictorial
558 MARRET ST.
Phone Kearny 2686 San Francisco

California Granite Co.
Granite Contractors
DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.
SAWED STONE A SPECIALTY
1602 Humboldt Bank Bldg. Douglas 5599

Phone Kearny 525
JOHN'S HANGER M'FG CO.
Manufactures
JOHN'S PARLOR DOOR HANGERS
832-838 Folsom Street San Francisco

Strable Manufacturing Co.
Oakland 2344--PHONES--Home A 4821
FIRST STREET, Near Clay, Oakland, Cal.
Manufacturers of
HARDWOOD LUMBER AND FLOORING
Mills at
West Branch: Saginaw, Mich., and Nashville, Tenn.

If its asbestos we have it.
Asphalt, Felt & Gravel Roofing
Steam Pipe and Boiler Coverings
Asbestos "Century" Shingles
Magnesia Asbestos Supply Co.
Phones, Kearny 3850, Home J 3850 532 Howard St., S. F.

Sanitary Garbage Chute and Can

The only satisfactory solution of the garbage question for apartment houses, hotels, etc. Can be applied to old as well as new buildings.
It extends from basement to rool.
The garbage can is placed over a cess-pool in the basement. Hermetically sealed, thus preventing all odors and also shutting off food supply for rats, etc.
By a simple contrivance the seal is raised from the can and all doors locked until the garbage can is replaced, when the doors are then unlocked.
As the door is opened to receive garbage an automatic sprinkler washes the chute.
The garbage can has a reinforced wire bottom allowing the water to percolate through the garbage into the cess-pool and sewers.
The garbage is thus clean and odorless.
Prices reasonable.
BILL & JACOBSEN,
Sole Agents and Manufacturers
Bradshaw Sanitary Garbage Chute
Telephones: (Kearny 1790 / Home C 6603
524-526 Pine St., San Francisco

Meilink Steel Wall Safes

The up-to-date equipment for Apartment Houses, Flats or Residences.
$14, $16, $18, $20.
Geo. C. Bornemann Co.
467 Market St.
Phone Kearny 3383, Home J 3494

Telephones
S.F.-Kearny 2830 Factory-Alameda 509
N. Clark & Sons
Manufacturers of TERRA COTTA,
Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue.

No.	Owner	Contractor	Amt.
274	Urban Rlty	Owner	6000
275	Same	Same	6000
276	Todaro	Todaro	3000
277	Hinkel	Johnson	750
278	Harrison	Leathe	1900
279	Reilly	Wickersham	3750
280	Harrison	Witzelberger	4450
281	Phelan Impt	Cal Mtl&Wire	1606
282	Same	Vermont Mble	1280

(274) **Ninth Ave.** E 175 S **California St.** Two-story frame flats.
Owner ..... Urban Realty Imp. Co., 903 Phelan Bldg., S. F.
Architect ... Jos. A. Leonard, 903 Phelan Bldg., S. F.
Day's work. Cost, $6000

(275) **Ninth Ave.** E 207-6 S **California.** Two-story frame flats.
Owner ..... Urban Realty Imp. Co., 903 Phelan Building, S. F.
Architect ... Jos. A. Leonard, 903 Phelan Bldg., S. F.
Day's work Cost, $6000

(276) **Cheney** SE 338 SW **Roanoke.** Add 2nd story to dwelling.
Owner ..... C. Todaro, 682 Cheney
Architect ... None.
Day's work Cost, $1000

(277) **Bryant-ave. and Post** NE. **Alterations** to fronts.
Owner ..... H. Hinkel, 3rd, Fillmore, S. F.
Architect ... None.
Contractor ... P. Johnson ..... 1817 Pine St., S. F.
Cost, $750

(278) **Judah** N 95 E 20th **Ave.** Five-room frame cottage.
Owner ..... Mr. & Mrs. R. Harrison, 209 Carl St., S. F.
Architect ... H. E. Harris, 875 Balboa, S. F.
Contractor ... Leathe & Tatter, 1551 Greenwich, S. F.
Cost, $1000

(279) **Shipley** S 150 E 6th 85 25 x 75 W. No. ... All work for a two story and basement frame dwelling (flats)
Owner ..... Mrs. Lucy Reilly.
Architect ... None.
Contractor ... E. B. Wickersham, 1551 Devisadero, S. F.
Filed Jan. 28, '11. Dated Cancelled
Plans and specifications filed.

(280) **Capp** E 80 N 19th X 30xE 122½.
All work except plastering & tile. Dbl. partitions, sound deaden'g and fire and window ... doors to have steel and flats inc. Hollow tile flats.
Owner ..... Mrs. Carrie Harrison, 2209 York, S. F.
Architect ... A. J. Bentley, 1095 Market St., S. F.
Contractor ... Jacob Weinberger ..... 126 Rousseau, S. F.
Filed Jan. 28, '11. Dated Jan. 27, '11.
Frame up, roofs and roof boards on $1125
Brown coated 500
Completed and accepted 1100
Final 35 days 1125
Total cost, $3450

Bond, $2000. Sureties, Geo. Weinberger and Fritz Munk. Forfeit limit, $100 days. Plans and specifications filed.

(281) **Market St. No. 760. Ornamental** iron for entrance, front ... and brass stair rails on basement to cafe in Phelan Building.
Owner ..... Phelan Improvement Co.
Architect ... Wm. Curlett & Son, Phelan Bldg., S. F.
Contractor ... Cahill Bros., 1049 Market St., S. F.
Filed Jan. 28, '11. Dated Jan. 28, '11.
On completion $1200
Cash 2 days 600
Total cost, $1800

Bond, forfeit, none. Limit, Feb. 12, 1911. Plans and specifications filed.

(282) **Marble** wainscoting and partitions in toilets in basement, marble treads, risers and string on stairs from landing to 1st floor and metal work. Hinges and locks not included on above.
Contractor ... The Vermont Marble Co., 244 Brannan, S. F.
Filed Jan. 28, '11. Dated Jan. 24, '11
Payments on 10th of each month 75% of work done.
25% usual 35 days.
Total cost, $1280

Bond, forfeit, none. Limit, Feb. 12, 1911. Plans and specifications filed.

Up and Down the Coast.

No. 6136. Explosives for use in mines and railway construction.—A business man in the Near East advises an American consulate that he is anxious to enter into correspondence with manufacturers of explosives, with a view to securing the agency of some American patent explosive, such as Rackarock, for use in mines and railway construction.

Ice Plant—Gold Hill, Ore.—Gold Hill is to have a $10,000 ice plant within a few weeks as the result of a contract between the Frick company, ice plant manufacturers of Waynesboro, Pa., and A. Olsen. The plant will be located on the Southern Pacific right-of-way west of the Gold Hill lumber company.

Cotton Gin—Ramona, Cal., Robt. E. Goepel of Port Gibson, Miss., is now in El Centro making preparations to build a $100,000 cotton seed oil mill.

School—Eureka, Cal. The repairing of the high school here is impossible and it was decided by Board of Education to go ahead with acquiring a new site and building. The site is to be property of two to four blocks north of Harris street and the building, in the opinion of the board, should be semi-fireproof and cost about $85,000, which with the estimated cost of the site, would make necessary a bond issue of about $150,000.

Fresno.—The contract for a $50,000 apartment house to be completed within five months, has been let by Drs. D. H. Trowbridge and J. L. Maupin. The building will be erected on the southwest corner of Tulare and N streets. W. G. Trowbill of Hanford is the contractor and R. G. McDougall of San Francisco, the architect.

Church Pendleton, Ore. Catholics are to erect a $50,000 church building of stone construction to be erected near the location of the present church.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded		Amount
Jan 28, 1911	**Clay** N 157 W Devisadero W 100x127-8¾, Minna Hess to Isaac Penny	Jan 27, 1911
Jan 28, 1911	**Forty-sixth Ave.** and Lincoln Way 100x325-6, George Sack to Wood & May concrete	Jan 20, 1911
Jan 28, 1911	**Twenty-fourth Ave.** W 17 N Geary W 125xN 27, J. Van der Lean to William Van Herlick	Jan 27, 1911
Jan 28, 1911	**Second Ave.** E 50 S Point Lobos, Adolph Petty to Wood & May concrete	Jan 27, 1911
Jan 27, 1911	**Jessie and Sixth S** SE 55x80, Wm. H. Ashcroft to Central Iron Works	Jan 27, 1911
Jan 27, 1911	**Montgomery** W 72-6 S Jackson S 65 W 51.21 NW 84.58 E 102.32, The Holmes Investment Co. to Smith Bros., Neil A. McLean & G. F. Bernard	Jan 23, 1911
Jan 27, 1911	**Pacific Ave.** N 137-6 E Broderick E 62-9xN 147-7½, W. A. Bissinger to George L. Payne to J. P. Fraser	Jan 26, 1911
Jan 27, 1911	**Hayes and Stanyan** NE N 275xE 412-6, The Sisters of Mercy to E. M. Hale & Co.	Jan 20, 1911
Jan 27, 1911	**Hayes and Stanyan** NE 275 E 412-6 S 275 W 412-6, W. A. Bissinger to The Sisters of Mercy, Inc., to Margaret & Otter	Jan 20, 1911
Jan 27, 1911	**Commonwealth & Euclid** Ave. NW. Ellen T. & Mauzy to Jacob Witzelberger	Jan 26, 1911
Jan 27, 1911	**Castro** E 223-8 18th 25 E 125 N 25 W 125, Mary E. Zimm Dean to J. M. Higgins	Jan 26, 1911
Jan 27, 1911	**Sixth and Clementina** SE, Adolph & Theresa Zirkel to Bendiksen Bros. and Geo. Legarrel to Bros.	Jan 27, 1911
Jan 28, 1911	**Pacific Ave.** N 137-6 E Broderick E 62-9xN 147-7½, George L. Payne to C. P. Moore Bldg. Co.	Jan 25, 1911
Jan 28, 1911	**Turk and Mason** NW, Saint Francis Realty Company to Schmidt Iron Works	Jan 26, 1911
Jan 27, 1911	**Hayes Ave.** N 120 W Jones W 42-6xN 127-8¾, W. H. La Boyteau to William F. Wilson Company.	Jan. 25, 1911
Jan 27, 1911	**Dolores and 19th** SE S 114xE 85, Mission Congregational Church to Gutleben Brothers	Jan 25, 1911
Jan 25, 1911	**Jackson and Laurel** NW N 127-8¾xW 35, T. E. Bailly to O. E. Brady & Son	Jan 16, 1911
Jan 25, 1911	**Twenty-first Ave. and** Irving NE E 100xN 25, Curt Greilmann to Hugh E. Pynn	Jan 24, 1911
Jan 25, 1911	**Tenth Ave.** E 150 S "K" (Kirkham) 25x120, B. Bryon to Cox Bros.	Jan 10, 1911
Jan 14, 1911	**Fifteenth Ave.** E 300 S Clement S 25xE 127-6, Nevada W. Meyer to whom it may concern	Jan 14, 1911
Jan 14, 1911	**Baker** E 35 S Green S 25xE 100, Bessie Galloway to W. W. Rednall	Jan 14, 1911
Jan 14, 1911	**Guerrero and Clinton** Park SE S 160x250, Mary's Help Hospital to Connon & Hughes	Jan 10, 1911
Jan 14, 1911	**Sutter** S 68-9 W Polk W 68-9xS 120, M. Krotoszyner to M. Levy	Jan 10, 1911
Jan 14, 1911	**Washington** N 208-3 E Kearny N 100 E 25 N 67-10 SE 61-10¾ W 14 S 112 — 52-10¾ to hg. G. Oral to New San Francisco Concrete Co.	Jan. 14, 1911; Splane & Lyden
Jan 16, 1911	**On N by Sacramento** on E by Mason, on the S by California and on the W by Cushman Place. The Pacific Union Club to The Otis Elevator Co., Newberry-Pendheim Electrical Co.	Jan 13, 1911
Jan 16, 1911	**Sixth and Jessie** S SE 30xSW 80, William H. Ashcroft, Emma F. Loveland, Ida K. Umbsen, Ashcroft Estate Co. to Martin Pennell	Jan 16, 1910
Jan 16, 1911	**Hayes and Stanyan** NE N 275xE 412-6, The Sisters of Mercy to The Rickon-Ehrhart Eng. & Constr. Co.	Jan 16, 1911
Jan 16, 1911	**Sutter** S 150 E Stockton E 100 S 120 W 25 S 50 W 75 S 50 W 120, Max Levy to Charles Wright	Jan 9, 1911
Jan 16, 1911	**Geary and Mason** SE S 80xE 35, Anna J., Julia L. & John L. Murphy to Nell A. McLean	Jan 9, 1911
Jan 16, 1911	**Ellsworth** S 75 E Douglass E 25xS 64, Nels John & Ada E. Nelson to whom it may concern	Jan 12, 1911
Jan 16, 1911	**Castro** E 174-1 N Market N 50 E 90 S 28-9 SW 32-9½ m or l W 65.124 to beg.	Hans Outsen to William J. Cuneo
Jan 14, 1911	**Rose and Octavia** NE N 60 r a 27-6 (27.6) S 60 W 27-6 (27.6), Mrs. Colombe M. Berger to Geo. Humphreys	Jan 16, 1911
Jan 16, 1911	**Richland Ave.** N 175 E Murray (South Ave.) E 25xN 100, William A. Blanck to William A. Blanck	Jan 14, 1911
Jan 16, 1911	**Sutter** N 91 W Larkin W 45-10xN 120, W. A. Halsted to W. O. Petersen	Jan 16, 1911
Jan 16, 1911	**Montgomery** W 72-6 S Jackson S 65 W 51.21 NW 84.58 E 102.32, The Holmes Invst. Co. to Martin M. Fennell	Jan 7, 1910
Jan 16, 1911	**Richland Ave.** N 200 E Murray (South Ave.) E 25xN 100, William A. Blanck to William A. Blanck	Jan 14, 1911
Jan 17, 1911	**Market** SE 300 NE 75-th NE 50xNE 165, Wm. Ede Company to Orlo Eastwood, Jan. 13, 1911; Wm. Snook & Son	Nov 29, 1910
Jan 17, 1911	**Broderick** W 72½ N Fell N 25xW 86-10, Martha A. Herrington to J. J. Slate, E. E. Whreland and John D. Farmer	
Jan 17, 1911	**Humboldt** S 25 E Vermont E 25xS 100, W. H. Nesbitt fmly Miller to J. M. Ploeger	Dec 27, 1910

Liens Filed.

SAN FRANCISCO COUNTY.

Recorded		Amount
Jan 28, 1911	**Washington** S 110 E Mason E 27-6x147-6, Joost Bros. vs. C. & Anna Lalanne, Geo. Laquel for Latorelli and G. Letterli	$177.22
Jan 28, 1911	**Twenty-eighth** S 120 E Noe E 25xS 114, Osborn Hardware & Tool Co. vs. H. P. Diedrichs	$35.53
Jan 28, 1911	**First Ave.** E 50 S Ebby S 25xE 100, James H. Daly vs. Glen R. Blodgett	$70
Jan 27, 1911	**Greenwich** N 72-7 E Devisadero E 23-x N 101-6 W 42-1 S 100, Builders' Supply Depot vs. P. Kenny and Peter M. Leonard	$35.30
Jan 26, 1911	**Twenty-eighth** S 130 E Noe E 25xS 114, J. H. Kruse vs. H. P. & M. Diedrichs, Budd & Watkins	$343.18
Jan 24, 1911	**Twenty-eighth** S 130 E Noe S 114xE 25, Joseph Deasy vs. H. P. & M. Diedricks	$132
Jan 24, 1911	**First Ave. and Balboa** (H) SW S 25xW 95, E. E. Gillon vs. Paul & Louise Zassi	$107.71

Specify the Louis Lipp Co.'s Toilets and save repair bills.
San Francisco office 693 Mission St. Phone Douglas 1162

LET US do your Duplicate Letter work. supply your typewriter ribbon. supply your carbon papers. supply your Duplicator supplies, and be a satisfied customer of the
MULTIGRAPH and MIMEOGRAPH SUPPLY CO. 417 Montgomery St. Tel. Douglas 5401

Jan 24, 1911—**Twenty-eighth** S 130 E Noe E 25x114, T. F. Ayers vs. H. P. Diedrichs $140

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded		Amount
Jan 26, 1911	**Henry** N 226 W Noe W 26 S 115 E 26 N 115, Thos. F. Rigney to Mrs. M. Price	$90
Jan 25, 1911	**Twenty-third Ave.** W 175 S Lake S 25xW 120, Eureka Sash Door & Moulding Mill to Wm. Van Herrick and Wm. Wilson	$275
Jan 25, 1911	**Ninth Ave.** W 225 S 75/7 25x120, No. 1632 9th Ave. James McCullough to James and Mrs. Jas. Curley	
Jan 25, 1911	**Post** S 63-1 W Grant Ave W 44x8 80, C. Meuzer & Son to Phoenix Realty Company, Radke & Company, T. H. Meek Company	
Jan 21, 1911	**Clay** N 103 E Taylor E 28xN 137-6, M. L. Mayers vs. P. Noble and W. C. Boswell	
Jan 21, 1911	**Clay** N 103-6 E Taylor E 28xN 137-6, Olson-Mahoney Lumber Co.; S. Gainsberg; Pacific Manufacturing Co.; Smith Brick Mantel Company; Holt-Hahenicht & Howlett; Camp & Carrillon; to P. Noble and W. C. Boswell	
Jan 19, 1911	**Post** N 85 W Larkin W 25xN 120, Hart Wood Lumber Co. to Edmond Loewy & Company, Jesse Newbauer, Dorcas Nathan, & Willis & Sons	
Jan 19, 1911	**Vicksburg** E 97-6 N 23d N 22-6xE 117-6, Warren Improvement Co. to Knowlberg	
Jan 18, 1911	**Green** N 107-6 W Powell W 30xN 90 and right of way over alley 10 ft wide running over rear lot adj above on E, connecting with alley 7½ ft wide running through to Green, Eureka Sash Door & Moulding Mills to Joseph Crudo, Vincenzo Torrano, W. J. Morphy	
Jan 17, 1911	**Cassell Ave. and Mono** Alley SW 55 m or l SE 75 m or l NE 75 m or l N 32 m or l, A. L. Stockton Lumber Co. to Jno. and Angelo Pao	$512.44
Jan 17, 1911	**Twenty-second & Rhode** Island NE N 100xE 25, Mahony Bros. to Joseph Cavedera	$91.25
Jan 13, 1911	**Ashbury** E 270 S Frederick S 30xE 111-3, Sterling Marble Co. to Roger Carroll, Mager Bros.	
Jan 12, 1911	**Sacramento** N 85 E Polk E 52-6xN 57-8¾, Kiernan & O'Brien to C. M. Hopseneau	
Jan 12, 1911	**Market and Seventh** S SW 75xSE 140, The Berger Mfg. Co. to Odd Fellows' Hall Ass'n of S. F.	
Jan 5, 1911	**Jersey** S 114 W Douglas W 25xS 114 Nos. 217, 219, 221 & 223 Jersey St. Gnecco & Squaglia, C. J. Wedel & Co., Henry Rihoni and Dwight Lumber Co. to Henry Cunningham	

CULTIVATING THE TIMBER WASTES

Steam stump pulling machines are rapidly becoming the "painless dentists" of the northern woods. Following in the wake of lumber crews they are turning stumpy fields into fertile farms and adding a vast empire of formerly wooded prosperity. Although in operation but a short time one machine, working in Rusk county, Northern Wisconsin, has cleared as high as four and five acres a day. As a steady diet, however, the machine does not devour the stumpage of more than one or two acres a day. It does it at a cost of not more than $15 or $20 an acre, while the average cost heretofore by horse-operated pulling machine has been $35 an acre.

The situation in the "cleared" portions of the heavily wooded states of the country has not been without its pathetic side. The arable monarchs of the forest were first marked for slaughter; then the logging crews passed on. In their wake, as the trees disappeared before the commercial rapacity of man, followed crews not above cutting the smaller trees, leaving behind them a stump-studded field barren of all save the striplings and the windfalls. Many a farmer lured from home by tales of cheap lands in the timber states has found his land "cleared," but so dotted with stumps, which fire, acid, pick and dynamite failed to work or budge, that he has given up in despair, and joined forces, from very necessity, with the logging crews to "clear" another section and go on their way, leaving a trail of fallen monarchs and blasted agricultural hopes behind.

Hope, however, is returning, for former stump-ridden fields, now converted into prosperously yielding farms, stand as object lessons to inspire other farmers to turn to the new "painless dentists" of the earth. Already the days when the stump pullers shall move from farm to farm, blazing a trail for the threshing machine, has dawned. Several hundred acres were ridden of stumps in Northern Wisconsin alone last summer, and already plans are being laid for a dentistry campaign in 1911 which shall pull the earth's molars in a wholesale fashion.—Technical World Magazine.

Electrical Inspection

DEPARTMENT OF ELECTRICITY.
56 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

LOCAL WIRING RULES.

For the convenience of the electrical and building fraternity, Chief Urquy, of the Department of Electricity, has formulated a comprehensive set of local INSTALLATION RULES, governing ELECTRIC WIRING AND APPARATUS in or on buildings in the City of San Francisco, to become effective **March 1, 1911.** On filings submitted prior thereto for installations to be started on or after that date, there must be appended a true and duly executed copy of contract, in each instance.

An edition of these Rulings, together with all Ordinance Regulations applying to electrical construction, will be published in pamphlet form and issued within the next few days to contractors and journeymen throughout the City.

4460	Mut. Elec. Works	1.10
4458	Juarez	.50
3739	Panama	.50
4436	Muhlback	.50
3782	Colloman	.50
734	Colloman	.50
7502	Globe	1.65
9167	Fairmont	1.20
2126	Standard	.90
3178	Otis	1.50
4376	Jarvis	.50
2183	Brouillet	1.05
4389	Brouillet	.50
3915	Novelty	1.50
4246	Brumfield	1.50
2736	Eppstein	1.50
3324	Bonpart	5.50
•236	Beach	.50
1058	Beach	5.95
1816	Pac. Fire Ex. Co.	12.95
2939	Hetty	.50
857	Lamson	1.50
1409	Sutton	1.00
4089	S. F. Elec. Co.	.50
2262	Decker	10.40
9782	Hicks	3.70
9784	Hicks	3.70
3371	Hicks	4.95
4339	Weidenthal	4.50
1439	Weidenthal	.50
3242	Bechtle	.50
3226	City Prot. Elec. Co.	.50
3424	City Prot. Elec. Co.	2.55
3539	Schimetschek	.50
2532	Schimetschek	2.50
3428	Schimetschek	4.75
2872	Schimetschek	1.50
3357	Wedel	4.20
2279	Wedel	.50
8277	American E. Con. Co.	.50
9129	American E. Con. Co.	.50
1463	Met. El. Con. Co.	.50
1715	McKinnon	1.15
9274b	VIII	5.70
8212	Rockdale	1.65
4101	Seller	.50
4120	McAdenec	2.50
2923	Weidenthal	1.65
3580	Hicks	.50
1058	McKinnon	1.15
658	Hetty	.85
2668	Brouillet	.50
2027	Schimetschek	2.95
2918	National	.50
1696	Mehrtold	.50
8497	Decker	3.20
9415	Decker	2.50
2892	Met. E. Con. Co.	.50
1566	Panama	.50

All Concerned:

Take notice that, owing to new rules and rulings of the Department of Electricity of the City and County of San Francisco, relating to electrical wiring, materials and appliances, and the installation thereof, (effective March 1, 1911), no bid or figure given by any member of the undersigned District or after February 21, 1911, will be considered binding on the giver of such bid or figure unless same is accepted and contract for work, etc., to be done or furnished, pursuant thereto, is made on or before said February 21st.

SAN FRANCISCO DISTRICT LOCAL No. 1 OF THE CALIFORNIA STATE ASSOCIATION OF ELECTRICAL CONTRACTORS.
Grant Building, Corner Seventh and Market Streets, Rooms 301-302-303, San Francisco, Cal.
Jan 27-28-Feb2-9-16

New Applications For Electrical Inspection.

TO ALL CONCERNED:

The use of armored cables for concealed work will not be approved unless installed in such manner as to be readily withdrawn and replaced at any time without damage to walls, ceilings, floors or other portions of building.

This ruling will apply to all work which has not been started on or before January 1, 1911.

W. H. URMY,
Chief Department of Electricity.

4489 SW 19th and Noe Sts; owner, Chas. Ingerson; contractor, Globe E. Works.
4490 40 Fremont; owner, Bathern; contractor, Globe Elec. Works.
4491 1869 Page; owner, Van Winkle; contractor, Bouquet E. Co.
4492 3rd and Jessie; owner, C. Weber; contractor, Bouquet E. Co.
4493 1400 McAllister; owner, N. Fisher; contractor, M. Schimetschek.
4494 2279 Market; owner, C. Gregory; contractor, Vitt E. Co.
4495 Market St.; owner, Empress Theatre; contractor, Butte E. & E. Co.
4496 251 Mason; owner, ——; contractor, National E. Co.
4497 1573 Haight; owner, Hosenburg; contractor, A. Meyer.

Lowell High School Building.

School—Mabton, Wash.—The building of a $35,000 high school in Mabton is planned by the directors and a bonding proposition will be presented to voters.

REMOVAL NOTICE.

M. Levy announces that he has removed his show room, office and workshop to **1231 Sutter Street** near Polk, and will continue the business of plumbing, gas fitting, steam and hot water heating in all its branches. Estimates cheerfully furnished. Jobbing promptly attended to. Telephones: Franklin 1902, C 2753.

PROPOSALS FOR HALL JOINTS AND FASTENINGS.
(Bids Close March 11)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of rail joints and fastenings for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR STEEL WORK.
(Bids Close Feb. 15)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 15th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The furnishing and erecting of the structural steel for the Lowell High School building.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $20,000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR TROLLEY POLES.
(Bids Close March 11)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of tubular steel trolley poles for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1,000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK Secretary.

PROPOSALS FOR STEEL TIE RODS AND NUTS.

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of steel tie rods and nuts for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

ORIGINAL

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37th ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 400 KEARNY ST.S.F.
BUILDERS EXCHANGE 160 JESSIE

ORIEL Glass Wks. Franklin 2832
BENT GLASS ART SIERRA Glass Co.
S. W. Cor. Gough and Greenwich Sts. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Esterly Construction Co.
Concrete Buildings Foundations, Walls, Cement, Sidewalks, Floors, Steps.
Contracts executed throughout Central California.
2136 Center Street Phone Berkeley 67
Berkeley, Cal.

R. Hodgson J. J. Widmer H. Low
Long - Hodgson - Widmer
General Contractors and Builders
ESTIMATES FURNISHED
2432 Russell, Berkeley

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO.,
S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288.

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 091
107 Montgomery St., Near Sutter, S. F.

Oakland
Fence Construction Co.
Builders and Dealers.
Ornamental Wire, Iron, Field Fencing.
Phones Oakland 2844 A 1783
170 12th St., Oakland, Cal.

CARL JACOBSEN
Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED
ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M.
51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker
Common Face
California Pressed Brick Co, Pacific Bldg. S.F. Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley. 2838 Shattuck Ave., Berk'ly 4248

Open - Shop.
Lumber, Millwork, Sash and Doors, Glass Weights and Cords
WHOLESALE and RETAIL
Pacific Coast Lumber and Mill Co.
Phones: Oakland 1631, Home A 1088
2nd and Grove Sts., Oakland

California Oil Burner Co.
Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Both Distilled and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613
968 Broadway, Oakland

SPECIFICATION REPORTS.
Giving full details of all materials specified in building contracts that are being figured and also for contracts let. Delivered daily. Terms upon application.
DAILY PACIFIC BUILDER
Tel. Market 64 and J 2001 1325 Mission St.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures, High Grade Cabinet Work,
Bar Fixtures
1068 Fifth Street Cor. Chestnut
Phone Oakland 2478 Oakland, Cal.

Mr. Contractor:---Attention!
A Good Bargain can be had in A-1 Second-Hand I Beams
All Sizes and Lengths
BAKER AND HAMILTON
Tel. Kearny 2800 433-481 Brannan St.

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

DAILY
PACIFIC BUILDER
Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001.
Delivered Daily, $1.00 Per Month.
TWENTY-FIRST YEAR. NO. 24 THE PIONEER DAILY OAKLAND, CAL., JANUARY 30, 1911 OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
450 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
178	Perks	Peterson	900
179	Traverso	Stewart	1978
180	Courtright	Owner	2000
181	Bates	Kinkade	
182	Street	Schroeder	3495
183	Board Education	Wulff	450
184	Schlueter	Schlueter	2000

(178) **Telegraph Ave. E 150 S Bancroft Way,** Berkeley. 1-story dwelling.
Owner.....B. W. Perks Co., 2315 Telegraph Ave., Berkeley.
Architect ...None.
Contractor..Alfred Peterson, 1199 19th St., Oakland. Cost, $900

(179) **Thirty-fourth St. S 300 W Telegraph Ave.,** Oakland. Five-room cottage.
Owner.....Joseph Travers, 527 34th St., Oakland.
Architect ...None.
Contractor..B. A. Stewart, 616 41st St., Oakland. Cost, $1978

(180) **Miles and College Aves. SW,** Oakland. Two-story six-room dwelling.
Owner.....T. D. Courtright, 900 61st St., Oakland. Cost, $2000
Day's work.

(181) **Superintending and installing of** all plumbing work for Alta Bates Sanitorium.
Owner.....C. H. Bates.
Architect ...None.
Contractor..B. B. Kinkade.
Filed Jan. 27, '11. Dated Jan. 16, '11.
Cost—$6 per day and 10% over and above actual cost of labor and material used. Payment for labor weekly and for material monthly.

(182) **Euclid Ave. NE 470.25 SE Adams** St. SE 75xNE 140, Oakland. Lumber, labor, drill, brick, glass, glazing, galv. iron, tin work, Hexhill patent window frames, sash and stair work for two-story residence.
Owner.....F. W. Street, Oakland.
Architect ...Deuel & Wright, Mardon-ough Bldg., Oakland.
Contractor..W. F. Schroeder, 1411 Brush, Oakland.
Filed Jan. 28, '11. Dated Jan. 27, '11.
Work one-third installed.....$865
Work two-thirds installed.....865
Completed 870
Usual 35 days 895
Total cost, $3495
Bond, none. Forfeit, $2. Limit, 90 days. Plans and specifications filed.

(183) **Shattuck Ave. and 61st St. SE,** Oakland. One-room schoolhouse.
Owner.....Board of Education.
Architect ...None.
Contractor..J. H. Wulff, 1649 7th St., Oakland. Cost, $450

(184) **Washington No. 1160, Oakland.** Alter and add.
Owner.....Schlueter Co., Premises.
Architect ...None.
Day's work. Cost, $2000

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
Jan 28, 1911—Berkeley Way S 148 4-12 W McGee Ave, W 72x8 124-8, Berkeley. Ella Castleton to C. A. Heljne .....Jan 20, 1911	
Jan 27, 1911—Telegraph Ave. & 21st St. NW, Oakland. Oakland Y. M. C. A. to Wm. S. Snook & Son..... .....Jan 25, 1911	
Jan 25, 1911—Lincoln Ave. & Everett St. NE 39x100, Alameda. V. N. Strang to whom it may concern.... .....Jan 25, 1911	
Jan 25, 1911—Josephine E 200 S Rose 35x135, Berkeley. N. E. Munro to F. H. Peake & Co.....Jan 21, 1911	
Jan 25, 1911—Kingsland Tract Lots 56 & 57 Resub Lots 55, 57, 65, 66, 67, 68, Oakland. R. S. Hines to whom it may concern...Jan 24, 1911	

Liens Filed.

ALAMEDA COUNTY

Recorded	Amount
Jan 27, 1911—Park St. and Crossroads SW 100x150, Oakland. J. A. Frates vs. Arthur G. Nason	$455
Jan 27, 1911—Claremont Manor Lot 21, Oakland Tp. Pacific Coast Lumber & Mill Co. vs. Ada Ward Nason et al	$665.55
Jan 26, 1911—Claremont Manor Lot 21, Oakland Tp. Hogan Lumber Co. vs. Arthur G. Nason	$291.44
Jan 25, 1911—Claremont Manor Lot 21, Oakland. Trussed Concrete Steel Co. vs. Arthur G. Nason et al	$156.15
Jan 25, 1911—Claremont Manor Lot 21, Oakland. A. Foster vs. Arthur G. Nason et al	$1047.50
Jan 25, 1911—Terminal Tract Lot 9 Blk A, Piedmont. Lucas & Frahm, $1333.01; P. J. Kolich, $327.68; vs. A. Hendry	

Release of Liens.

ALAMEDA COUNTY.

Recorded	Amount
Jan 27, 1911—Fifty-eighth St. SW W 40xH 100, Oakland. C. R. Miller to D. Ravizza and W. J. Gilbert	$99.31
Jan 23, 1911—Terminal Tract Lot 6 Blk A, Piedmont. P. J. Kolich to A. Hendry	$237.68
Jan 20, 1911—Pacific Ave. SW 144.94 N Dormedera Ave. SW 156.71 N 70 E 132.27 S 74.88, Oakland Tp. John P. Maxwell to E. C. Monroe	$107.60
Jan 19, 1911—Prince St. S 360 E College Ave., Berkeley. Spott Bros. to Ellis C. Wilson and George Willis	$80.50
Jan 19, 1911—Prince St. S 185 E College Ave. S 100xE 35, Berkeley. Bruce Lumber & Mill Co. to Ellis C. Wilson and George Willis	$493.65
Jan 18, 1911—La Loma Park and Wheeler Tract Lots 10 to 14 Blk 1, Berkeley. Sunset Lumber Co. to Archie Ries et al	$166.54

DECLARATION OF HOMESTEAD

ALAMEDA COUNTY.

Recorded	Valuation
Jan 27, 1911—Laguna Ave. E 540.08 N Hopkins St. N 50xE 220.5, Brooklyn Tp. Josephine Parrott (wife W. S.)	$3500
Jan 26, 1911—Palo Vista Tract Lots 70 and 71, Brooklyn Tp. Marye Sittman (wf Louis C.)	$1800
Jan 18, 1911—Rose Ave. SW 105 SE Piedmont Ave. SE 35xSW 180, Oakland. Emilie Knauth (wf Carl William)	$3500
Jan 18, 1911—Central Ave. & 4th St. NW W 72-4 4-10xN 40-3, Alameda. Frances Etta Schmidt (widow)	$4000
Jan 18, 1911—Regents Park Lots 20 & 21 Blk 4, Map 5, Oakland Tp. Emeline Ballard (wf Daniel)	$2000
Jan 18, 1911—Twenty-fourth and Valdez Sts. SE S 59-6 E 100 S 60 E 50 N 109-6 W 150, Oakland. Mary Vilena Newsom (wf Sidney B.)	$30,000

Positsion Wanted:

YOUNG MAN would like position in lumber yard piling lumber, etc.; not afraid of work; honest and reliable. Address C. A., Daily Pacific Builder.

POSITION WANTED—By honest, industrious young man, not afraid of work; any kind of laboring work. Address W. H., Daily Pacific Builder. 1w

ARCHITECTURAL DRAFTSMAN, 4 years experience, desires employment; would take temporary position or do work at home for contractor. Mr. Bryant, residence 1247 Ninth avenue, Sunset. Phone Park 3204. tf

ARCHITECTURAL DRAUGHTSMAN, 8 years' experience, desires position; best references; permanent connection principal consideration. Address L. K., Jefferson Hotel, Rm. 157, San Francisco. tf

ARCHITECTURAL DRAUGHTSMAN 8 years' experience desires position; best references; permanent connection principal consideration. Address L. K., Jefferson Hotel, Rm. 157, San Francisco. tf

BOOKKEEPER AND DRAUGHTSman, with several years local experience, wishes position; engagement with a contracting firm desirable. Address A. F., 6 Imperial Ave. S. F.

ARCHITECTURAL DRAFTSMAN desires a position. Address, Draftsman, 657 Broderick St., San Francisco. Tel. West 7191. tf

YOUNG LADY STENOGRAPHER desires position; competent. Ring up Mission 5024.

FIRST-CLASS architectural draughtsman open for engagement. Address, F. R. C., 1010 Hyde St., San Francisco. tf

Proposals.

Officials Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

PROPOSALS FOR WIRE.
(Bids Close March 1)
Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of March, 1911, for furnishing and delivering the following materials, to wit:
A quantity of rail bonds for the Geary Street Municipal Railway.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $2000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR RAIL BONDS.
(Bids Close March 1)
Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:
A quantity of rail bonds for the Geary Street Municipal Railway.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

MONROVIA WATER WORKS SYSTEM.
(Bids Close Feb. 6)
Sealed proposals will be received by the Board of Trustees of the City of Monrovia, Los Angeles County, California, at the office of the City Clerk until 5 o'clock p. m. on Monday, February 6, 1911 for furnishing and laying water mains for said City.
Bids will be received as follows:
(1) Furnishing all material and labor for the completion of the contemplated water main extensions.
(2) Supplying material only.
(3) Furnishing labor only.
Bidding blanks and copies of specifications can be obtained upon application to the Water Superintendent at City Hall, Monrovia, California.
Each bid must be accompanied by a certified check for the sum of one thousand dollars($1000) payable to the City Clerk of said City of Monrovia, as a guarantee that the bidder will enter into a contract with necessary bond, in accordance with the terms of his bid, in the event that such bid is accepted.
The said Board of Trustees reserves the right to reject any or all bids, and to waive any formality in any bid as the interests of said City may require.
C. H. REED, JR.,
City Clerk of Monrovia, Cal.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 3)
TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 31, 1910. Sealed proposals will be received at this office until 2 o'clock p. m. on the 3rd day of February, 1911, and then opened, for the extension, remodelling, etc., (including plumbing, gas piping, heating apparatus, and electric conduits and wiring system), of the United States post office and court house at Salt Lake City, Utah, in strict accordance with the drawings and specifications, copies of which may be obtained from the custodian at Salt Lake City, Utah, or at this office, in the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

PROPOSALS FOR STORM WATER SEWER.
(Bids Close ——)
Location—Streets of Chico, California.
Nature of work—Complete system of storm water sewers and several fire cisterns.
Plans by—City Engineer of Chico.
Bids received by—City Clerk, Chico.

PROPOSALS FOR STREET LIGHTING MATERIALS.
(Bids Close Feb. 7)
Location—Corte Madera Lighting District of Marin County, Cal.
Nature of work—Installation and maintenance of poles, wires and other accessories for street lighting system and furnishing power for same.
Plans on file at office of Robert E. Graham, County Clerk of the Board of Supervisors of Marin County at San Rafael.
Bids received by—Same.

PROPOSALS FOR CONSTRUCTING JAIL.
(Bids Close Mar. 6)
Location—Court House grounds, Susanville, Lassen County, Cal.
Nature of work—Constructing of a brick or stone jail.
Plans by—Architect F. J. De Longchamt, Reno, Nev.
Bids received by—George E. Bassett, Clerk of Board of Supervisors, Lassen County, Susanville.

PROPOSALS FOR ELECTRIC WORK.
(Bids Close Feb. 8)
Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The electric work for the Richmond Police Station, situated on the west side of Sixth avenue between Geary and Anza streets.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $200.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR RAIL BONDS.
(Bids Close March 1)
Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:
A quantity of rail bonds for the Geary Street Municipal Railway.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR REGRADE.
(Bids Close Feb. 20)
Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Monday, the 20th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The regrading of Market street, between Castro and Noe streets.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $10,000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR CONSTRUCTING SEWERS.
(Bids Close Feb. 20)
Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Monday, the 20th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The construction of sewers on Market street, between Castro and Noe streets.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $10,000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

Monday
JANUARY
30

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers, Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES.
Oakland California
WHERE RAIL and WATER MEET

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 14)
Office Constructing Quartermaster, Fort Mason, Cal., January 14, 1911. Sealed proposals, in triplicate, for constructing the following buildings (including plumbing, heating, electric wiring and fixtures), 1 field officers' quarters, plan 235-C, 2 field officers' quarters, plan 235-D, 4 double company officers' quarters, 1 quarters for four company officers, 3 double non-commissioned officers' quarters, 1 administration building, 1 band barrack, 1 guard house, 1 quartermaster and commissary storehouse, and 1 dispensary, at Fort Winfield Scott, Cal., will be received until 11 a. m., February 14, 1910, and then opened. Deposit of $10.00 for each set of plans, etc., required to insure return of same. Plans, specifications, blank forms and necessary information can be obtained here. Envelopes containing proposals to be marked "Proposals for Buildings at Fort Winfield Scott, Cal.," and addressed to Major Geo. McK. Williamson, Q. M., U. S. A. tf

PROPOSALS FOR STEEL CLOTHES LOCKERS.
(Bids Close Feb. 6)
Public notice is hereby given, that bids will be received in open session of the Board of Supervisors on Monday, February 6, 1911, between the hours of 2:00 and 3:00 o'clock p. m., for furnishing and installing 400 steel lockers in the infirmary at Relief Home Tract.
The specifications governing the quality and character of the above Lockers are on file in the office of the Clerk of the Board of Supervisors, New Hall of Justice, No. 70 Eddy street, where the same may be had by inquiring bidders.
The Board of Supervisors reserves the right to reject any and all bids if the public good so requires.
W. H. HAGERTY, Clerk.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 23)
TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., January 19, 1911. Notice is hereby given that the time for opening bids for the construction (including plumbing, gas piping, heating apparatus, and electric conduits and wiring), of the U. S. Post Office and Court House at Roswell, New Mexico, has been extended from February 2, 1911, to 3 o'clock p. m. on February 23rd, 1911.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO CONTRACTORS.
(Bids Close Feb. 21)
TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 23, 1910.—SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 2nd day of February, 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, and electric conduits and wiring) of the U. S. Post Office and Court House at Roswell, New Mexico, in accordance with drawings and specifications, copies of which may be had from the Custodian of site at Roswell, New Mexico, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

HARDWOODS
LUMBER, PANELS, FLOORING, VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

PROPOSALS FOR MACADAMIZING.
(Bids Close Feb. 8)
Location—Box Springs Canyon Road, Riverside, Cal.
Nature of work—Macadamizing one and three-quarter miles of road.
Plans by—County Surveyor of Riverside.
Bids received by—A. B. Pilch, County Clerk, Riverside, Cal.

PROPOSALS FOR REINFORCED CONCRETE BRIDGE.
(Bids Close Mar. 6)
Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of March 6, 1911, for furnishing all labor and materials necessary for the construction of concrete arches, graveled approaches, curbs, fences, handrailings, pylons, etc., across the Arroyo Seco on an extension of Pasadena avenue, in said county and state.
Said work is to be done in accordance with plans, profiles, cross sections and specifications on file in the office of the Board of Supervisors of said county, and bidders are referred to said plans and specifications for further information.
Bidders are instructed to submit:
(1) A lump bid for the entire work complete, except the handrailing and pylons, in accordance with the plans, cross-sections and specifications.
(2) A price per pile furnished and driven, if character of any foundation shall necessitate the driving of piles.
(3) A price per cubic yard of additional concrete placed in any part of the work, said price to include the cost of forms, but not the cost of additional excavation, or sheeting required in said excavations, payments for the same to be made as extra work (see Paragraph 11 of Specifications).
(4) A price per pound for any additional steel, said price to include the placing of said steel.
(5) A separate bid for the handrailings and pylons complete in accordance with the plans and specifications, the Board of Supervisors reserving the right to omit the construction of the handrailings and pylons from this contract.
For the purpose of estimating and comparing bids the following quantities will be used but are not to be considered as per plans, profiles, cross-sections and specifications.
Cost of 50 piles driven.
Cost of 25 cubic yards of additional Class A concrete in place.
Cost of 25 cubic yards of additional Class B concrete in place;
Cost of 100 cubic yards of additional Class C concrete in place;
Cost of 2000 pounds of steel in place.
Each bid for the above work must be accompanied by a certified or cashier's check, payable to the Chairman of the Board of Supervisors for ten per cent of the amount bid, as a guarantee that the bidder, if successful, will enter into a contract satisfactory to the Board of Supervisors, and in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of the contract and payment of laborers, materialmen, etc.
The Board reserves the right to reject any and all bids.
By order of the Board of Supervisors of the County of Los Angeles, State of California, made January 20, 1911.
J. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

SUPPLIES WANTED.
(Bids Close Feb. 28)
The Chamber of Commerce of San Francisco is in receipt of circular-proposal No. 614, from the Isthmian Canal Commission, calling for bids on machinery to operate the stoney gate valves for controlling the main culverts, and machinery to operate the cylindrical valves for controlling the lateral culverts of the locks at Gatun, Pedro Miguel and Miraflores.
Sealed proposals, in triplicate, will be received at the office of the general purchasing officer of the Isthmian Canal Commission, Washington, D. C. not later than 10.30 o'clock a. m., February 28, 1911, at which time they will be opened in public, for furnishing these supplies, free of all charges, on dock, at either Colon (Atlantic port), or port of Ancon (Balboa, canal zone, Pacific port), Isthmus of Panama.
Further information will be furnished by the Chamber of Commerce of San Francisco, 1339 Merchants' Exchange building.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 6)
TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 27, 1910. SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 6th day of February, 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the United States post office at Mount Clemens, Michigan, in accordance with drawings and specifications, copies of which may be obtained from the custodian of site at Mount Clemens, Mich., or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO CONTRACTORS.
(Bids Close Feb. 18)
TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., January 7, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 18th day of February, 1911, and then opened for the construction, (complete), except elevator, but including plumbing, gas piping, heating apparatus, electric conduits and wiring, of the United States Post Office at NORTH-YAKIMA, WASH., in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at North-Yakima, Washington, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO CONTRACTORS.
(Bids Close Feb. 2)
TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., September 23, 1910.—SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 2nd day of February, 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, and electric conduits and wiring) of the U. S. Post Office at HOLDREGE, NEBR., in accordance with the drawings and specifications, copies of which may be had from the custodian of the site at Holdrege, Nebr., or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

PROPOSALS FOR INTERIOR FINISH.
(Bids Close Feb. 3)
Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m. on Friday, the 3rd day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The interior finish of the Hall of Justice, located Harrison, Washington and Kearny streets, including wooden floors, brass work and hardwood finish.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $15,000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR CONSTRUCTING BUILDING.
(Bids Close Feb. 8)
Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The general construction of the Richmond Police Station, situated on the west side of Sixth avenue, between Geary and Anza streets.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $6000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR PLUMBING.
(Bids Close Feb. 8)
Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The plumbing, heating and gas fitting of the Richmond Police Station, situated on the west side of Sixth avenue, between Geary and Anza streets.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $500.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR YARD WORK.
(Bids Close Feb. 8)
Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The yard work of the Clement School, situated on Noe street between Fortieth and Day streets.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
Note—The work hereinbefore referred to is to be paid for out of the proceeds of the sale of three and one-half (3½) per cent school bonds of the issue of 1904, and contract will not be made and entered into until the awardee shall have purchased or caused to be purchased bonds to the amount of the contract, together with the estimated incidental expenses thereof.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR CONSTRUCTING FENCE.
(Bids Close Feb. 8)
Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The construction of yard fence at the Mission Grammar School, on Mission Street between Fifteenth and Sixteenth streets.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $400.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.


The Improved "NORTON" Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
272 Jessie St., S. F. Phone Kearny 740

ALAMEDA COUNTY

The description of work (third column) is as complete as space permits. All exceptions to the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-pipe oiling; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-sidewalk lights; 22-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
57	Jan 9, '11	.....	Spruce E 620 N Eunice, Bkly	8-room dwelling	$800	J J Rahill, Cedar&Milvia, Bkly	None	H J F Sattler, Chilton Way, B
58	Jan 10, '11	.....	Ashby Ave S 66 E Wheeler, B	5-room dwelling	1900	R Bleakley, 2628 Fulton, Bkly	E B Spitler, 2116 Essex, Bkly.	
59	Jan 10, '11	.....	Dwight Way&Bowditch NE,B	Heating, etc for bldg.	1170	O O W Parker, Piedmont	Walter Morgan, Oakland	
60	Jan 10, '11	75 days	Oakland & Ber Verandah, O	1-car frame dwelling	1350	Alameda Savings Bank, Ala.	H H Meyers, Kohl Bldg. S F.	James H Anderson, Piedmont.
61	Jan 10, '11	30 days	Central Ave & Park NE, Ala.	Same as above	1400	Same as above	Same as above	C I Cummins, 1114 Chestnut,A
62	Jan 10, '11	30 days	Same as above	Marble work on Atlantic	1792	Same as above	Same as above	Architectural Metal & Wire Co
63	Jan 10, '11	30 days	Same as above	Bronze plasted screen	2206	A B Whitton, 2560 Haste, Bkly	B F Whitton, 2560 Haste, Bkly	C H Warren, 1628 Bancroft, B
64	Jan 10, '11	90 days	Russell N 108 E Benvenue, B	2-st 7-room frm dwlg	1503	Hugh Tullock	None	None
65	Jan 11, '11	.....	E-Nineteenth St 178 Fruitvale, O	2-room cottage	1950	E L Shelby, 622 60th, Okd	None	H McBeth, 131 Stannage Ave
66	Jan 11, '11	.....	Hudson & Lawton Ave NE, O	7-room dwelling	400	A Fitzhenry, Premises	None	G L Burritt, 237 E. 43d, Oakland.
67	Jan 11, '11	.....	Adeline No. 1220, Oakland	Alter cottage into flats	2000	M C Montgomery, et al, Okd.	None	G N Lindquist, 940½ 35, Okd.
68	Jan 11, '11	.....	Portland Pl E Telegraph,O	Alterations	400	C Burman, Premises	None	None
69	Jan 11, '11	.....	E-Sixteenth No. 171, Oakland	6-room cottage	2000	T Muller, 510 Wentworth Ave	S Hauda, 1618 Park, Alameda.	
70	Jan 11, '11	.....	Wentworth N160E Bellevue,M

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. 80. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lional Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Jr., Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. L. A.

Allen, Harris .....75 Sutter St.
Applegarth, Geo. A. .....Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann .....412 Geary St.
Bauer, Jno. .....Merchants' Ex. Bldg.
Blaisdell, Nathaniel .....255 California St.
Blohm, W. D. .....Balboa Bldg.
Boese, Fredk. D. .....45 Kearny St.
Blohme, J. Harry (Sutter 119) .....
.....Alaska Commercial Bldg.
Bolles, E. G. .....Foxcroft Bldg.
Brown, Arthur, Jr. .....417 Montgomery
‖Cahill, B. J. S. .....571 California St.
Coffey, A. .....Humboldt Bank Bldg.
Coates, Wm. Demmond, Jr. .....
.....Capital Bldg., Sacramento.
Colmesnil, Geo. T. de .....Hewes Bldg.
Corbett, E. A. .....332 Grant Ave.
Cornell, E. A. .....626 Kearny St.
Crim, Wm. H., Jr. .....
Cunningham, Harry L. .....Chronicle Bldg.
Curlett, Aleck E. .....Phelan Bldg.
*Curlett, Wm. .....Phelan Bldg.
Day, Clinton .....Union Trust Bldg.
Denke, A. Reinhold .....Humboldt Bank Bldg.
‖Deane, Lional .....Phelan Bldg.
Devlin, Leo J. .....Pacific Bldg.
‖Dickey, Chas. W. .....Russ Bldg.
Dolliver, J. W. .....701 Royal Ins. Bldg.
Dutton, L. B. .....Chronicle Bldg.
Ehrenpfort, A. T. .....235 Montgomery
Farr, Albert .....Foxcroft Bldg.
Farquharson, David .....821 Van Ness Ave.
Faville, W. B. .....Balboa Bldg.
Freeman, J. Eugene .....Kohl Bldg.
Fry, Chas. C. .....127 Montgomery
Garin, Etienne A. .....
Gelfuss, Henry .....150 Fulton
Hart, Ralph W. .....Humboldt Bank Bldg.
Hatch, John D. .....Humboldt Bank Bldg.
Haupt, Oscar .....Phelan Bldg.
Havens, Chas. I. .....Mutual Bank Bldg.
‖Hays, Wm. C. .....Foxcroft Bldg.
Headman, August G. .....Phelan Bldg.
Hedger, H. H. .....417 Montgomery St.
Herald, Rudolph A. .....
.....Crocker Bldg.
Hobart, Lewis P. .....Monadnock Bldg.
‖Hodges, Chas. S. .....100 Haight St.
Holland, Frank S. .....324 Pine St.
Holmes, Ed. L. .....604 Mission St.
Howard, John Galen .....Merchants' Exchange
Hoover, Ira W. .....Crocker Bldg.
Jacobs, Alfred Henry .....110 Sutter
Joseph, Bernard J., 1st Nat. Bank Bldg.
Kenitzer, Chas. .....4 Rose, San Rafael
Kleeman, Otto .....
.....30 Grand Ave. N., Portland
Knowles, Wm. .....Mutual Bank Bldg.
Lansburgh, Edmund .....Phelan Bldg.
‖Lazarus, Edgar M. .....
.....Worcester Blk., Portland.
Lansburgh, Gustave Albert .....
.....709 Mission St.
Lenaen, Theo. W. .....709 Humboldt Bk Bldg
Leonard, John G. .....550 Montgomery
Lightstone, Milton .....311 Bush St.
Lichtenstein, Milton .....Call Bldg.
Mackenzie, Kenneth, Jr. .....Call Bldg.
McNally, C. S., Mechanics Institute Bldg
Martens, F. H. .....Humboldt Bank Bldg.
Masqueraz, Louis .....580 Washington
Matthews, W. J. .....968 Broadway, Oakland
McCall, Chas. .....
.....Central Bank Bldg., Oakland
McDougall, B. G. .....Russ Bldg.
McDougall, C. .....Russ Bldg.
McDougall, G. B. .....Russ Bldg.
Meussdorffer, C. .....
.....Humboldt Bank Bldg.
Meyer, Fredk. H., Humboldt Bank Bldg.
Meyers, H. Raymond .....Lick Bldg.
Miller, J. R. .....
‖Molera, E. J. .....2025 Sacramento St.
Moore, Wm. .....Union Trust Bldg.
*Mulgardt, L. C. .....Chronicle Bldg.
Nicholson, Jno. P. .....Pacific Bldg.
Newman, Wm. A. .....Hewes Bldg.
O'Brien, Matt .....Foxcroft Bldg.
O'Brien, Smith .....Humboldt Bank Bldg.
Paff & Baur .....Merchants' Ex. Bldg.
Parker, Walter H. .....244 Kearny St.
*Pissis, Albert .....Flood Bldg.
Polk, Willis .....Merchants' Exchange
Pouliot, Matthew .....Chronicle Bldg.
Rateliff, Walter H. .....
.....1st Nat. Bank Bldg., Berkeley
Reed, Walter D. .....
.....Oak. Bank of Savings, Oakland
*Reid, James W. .....Call Bldg.
Reid, Merritt J. .....Call Bldg.
Roos, T. Patterson .....222 Kearny St.
Rousseau, R. .....Phelan Bldg.
Rushforth, Geo. .....571 California St.
Salfield & Kohlberg .....
.....1221 Polk St.
Sanford, Geo. H. .....Shreve Bldg.
Sawyer, Houghton .....
‖Schnaittacher, Sylvain .....
.....First Nat. Bank Bldg.
Scholz, Arthur G. .....SW 14th & Mission
Schroeder, Albert .....Foxcroft Bldg.
Schulze, Henry A., 512 E. 11th, Oak'd
Schwerin, Phillip .....Mutlhead Bldg.
Scott, Earl B. .....428 Kearny
Shea, Frank .....950 Montgomery
Shea, Wm. .....550 Larkin
Sexton, Norman W. .....Chronicle Bldg.
Stone, Louis S. .....Bacon Blk., Oakland
Sutton, Albert .....Mutual Bank Bldg.
Smith, Henry C., Humboldt Bank Bldg.
Smith, Leon H. .....566 Market
Smith, Thos. .....Lick Bldg.
Stimson, John Francis .....
.....College Ave. Berkeley
‖Teepke, W. H. .....Mutual Bank Bldg.
‖Traphagen, Wm. .....764 California
Van Trees, Frank S. .....Atlas Bldg.
Voge, E. J. .....Shreve Bldg.
Von Adelsen, John H. .....358 3rd Ave.
Ward, Clarence R. .....
.....Alaska Commercial Bldg.
Weeks, Chas. F. .....Mutual Bank Bldg.
Weeks, Wm. H. .....705-8 Cochrane Bldg.
Werner, Carl .....Foxcroft Bldg.
Wright, G. A. .....571 California
Wythe, Willson J. .....
.....Central Bank, Oakland
Welsh, T. J. .....Metropolis Bank Bldg.
Welsh & Carey .....Metropolis Bank Bldg.
Woollett, J. W. .....Monadnock Bldg.
Wright, John .....1615 Polk

NON-MEMBERS.

Antonovich, E. .....332 Kearny
Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel .....819-21 Hewes Bldg.
Banks, Wm. .....333 Kearny
Barrett, C. H. .....381 Bush St.
Beasley & Beasley .....127 Montgomery
Bughee, Arthur S. .....127 Montgomery St.
Bughee, M. G. (Douglas 2589) .....
.....Rooms 406-8, 127 Montgomery
Bozio, E. A. .....1126 Laguna
Carter & Foley .....16th floor, Call Bldg.
Castellun, E. (Mkt 570) ..1078 Valencia
Childs, Edmer E. .....Phelan Bldg.
Clausen, C. O. .....736 Phelan Bldg.
Colley, Chas. J. .....Pacific Bldg.
Copeland, W. G. .....333 Kearny
Cornelius, A. W, 909 Metropolis Bk Bld.
Coulter, Norman R. .....Kearny, Rm 607
Coleman, D. C. ..1302 Metropolis Bank
Cuthbertson, W. J. ..328 Montgomery
Devlin, Chas. J. I. .....734 Pacific Bldg.
Dodge, G. A. .....Foxcroft Bldg.
Ettlier, John A. .....564 Atlas Bldg.
Evans, O. E. .....2464 Mission St.
Everett, Oliver .....1540 Webster
Flugger, J. C. .....Crocker Bldg.
Foulkes, T. .....Crocker Bldg.
Gardiner, L. M. .....341 Jones
Godard, Giles & Son. ..328 Montgomery
Harris, Harvey E. .....127 Montgomery
Haynes, Chas. .....Monadnock Bldg.
Heinlein, F., Koenig Bldg, Post & Krny
Herman, E. A. .....Hancock Bldg.
Hildebrand, E. H. ..718 Crocker Bldg.
Hind, W. G. ..13th flr, Humboldt Bldg.
Hladik & Thayer .....Monadnock Bldg.
Holland, F. S. .....100 Haight St.
Hornung, T. C. .....706 Clunie Bldg.
Howard, G. H. .....Lick Bldg.
Hyde, E. W. .....Chronicle Bldg.
Kidd & Anderson .....251 Kearny
Koenig, Wm. ....1351 6th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S. .....Phelan Bldg.
Lutgens, J. C. .....251 Kearny
Lyon, M. J. .....127 Montgomery
Lowe, Willis C. .....244 Kearny St.
Maggs, Herbert B. .....233 Sansome
Maybeck, B. K. .....Lick Bldg.
Martlsen, A. .....1234 Page
Maybeck & White .....Lick Bldg.
Morgan, Miss Julia .....
.....Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F. .....1319 42d Ave.
Miller, W. J. .....45 Kearny
Milwain, Jr., Alfred .....Phelan Bldg.
Mitchell, W. Garden .. .619 Monadnock
Mitchell, H. D. .....1405 Golden Gate
Mohr, Fabre & Mohr .....Pacific Bldg.
Murdock & Hamilton .....268 Market
Neumarkel, E. A. .....Mechanics' Bank
Newsom, J. Cather. .549 Monadnock Bldg.
Nordin, August .....717-18 Mills Bldg.
Nickerson, Fred. .406 Postal Tel. Bldg.
Nickerson & Von Benthusen .....
.....406 Postal Tel. Bldg.
Nicholson, Arthur D. ..721 Phelan Bldg.
Pelton, John C. .....Russ Bldg.
Pinkham, W. E. .....Crocker Bldg.
Porporato, J. A. .....619 Washington
Rowell, J. W. .....251 Kearny
Rabin, Fred P. .....203 Bldg's Ex. Bldg.
Rixford, Loring F. .....Mills Bldg.
Rousseau, Chas. M. .....501 Monadnock
Rousseau, Chas. J. ..1490 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Scholz, Arthur. .SW Cor 14th & Mission
Schmidlin, M. A., 629-31 Monadnock Bld.
Scharff, C. V. .....1421 Post
Schmolle, W. L. .....Room 719, 68 Post
Sherman, Harry (Kearny 5067) Mills Bldg.
Skidmore, Harry .....26 South Park
Tobey, Curtis .....203 Russ Bldg.
Von Benthusen, Boyd .....
.....408 Postal Tel. Bldg.
Welsh, M. J. .....32nd and Mission Sts.
Whittlesey, Chas. .....Pacific Bldg.
Wilson, Chas. R. .....Lick Bldg.
Williamson, F. S. .....601 Clunie Bldg.
Withers, Creighton .....Russ Bldg.
Wood, Fred B. .....2211 Steiner
Wurster, Wm. A. L. Rm 132-35 Montgomery
Young, Ed. E., Rm 604-7, 251 Kearny
Zanolini, I. .....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ....Rms 2&3, 1278 Market
Berger, O. A. .....216 Grant Ave.
Burgren, A. W. .....222 Kearny
Blankenburg, E. .....Jackson
Brierley, W. .....712 Shotwell
Butterworth, Thos. C. ....850 Treat Ave.
Carney, Arthur C. .....710 Leonard
Coxhead, Almeric .....333 Grant Ave.
Curtis, John M. .....2501 Buchanan
De Martini, Pedro .628 Montgomery Ave
Ellsworth, J. C. .....1038¼ Ellis St.
Endre, A. .....1331 Pine Bldg.
Farry, H. A. .....1606 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co.
.....231 Bush St.
Hogan, J. .....44 Liberty
Jones, John F. ..Mission 2093 .....
.....207 Vicksburg
Kearns, D. D. (Mkt. 2155) ..566 Larkin
Leib, Arthur .....Rooms, Bldg
Maurer, Fred J. .....1131 "B" St.
McCullough, Jas. .....Pacific Bldg
Meyer, Jno. .....321 Pacific Bldg.
O'Brien Bros. .....Clunie Bldg
Overman, Phillip (Ky 1241) .Shreve Bldg
Pacific Architectural Eng. Co. ..J. B. Randell, Mgr. .....809 Cochrane Bldg
Pierlgrini, Ernest .14 Montgomery Ave
Reinhardt, Fred .....Clunie Bldg
Rhodes, W. B. 2272 14th
Richardson & Schack .....Phelan Bldg
Rousseau, A. J. .....501 Monadnock
Traverso, Louis .....2253 Octavia
Trowbridge & Livingston .Crocker Bldg
Weller, F. G. .....1711 Pine
Wetmann, L. M. .....852 A Pacific
White, Mark H. .....Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS:

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works .....
.....26 Boardman Place
West Coast Wire & Iron Works .....
.....748 Folsom
Industrial Iron & Wire Works .....
(Mission 6227) .....852 Noe
North Star Iron Works (Mkt. 4406) ..
.....1271 Folsom
*Pacific Structural Iron Works (Mkt 1374) .....870-84 10th St.
West Coast Wire&Iron Wks.748 Folsom
*Western Bldrs. Sup. Co. ....680 Mission

ARCHITECTURAL TERRA COTTA

*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010) .....Mills Bldg.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carillon 4075 17th
*Western Bldr's Supply Co. ..680 Mission

ASBESTOS MATERIALS.

H. W. Johns-Manville Co (Douglas 688) .....169 New Montgomer
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co. (Doug 3860) .....25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal. .....402 Kearny
Builders' Exchange .....180 Jessie

AWNINGS.

The F. Thoma Co. .....1209 Mission

BAR BENDERS.

*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.

*Oriel Glass Works .....2846 Gough

BLACKBOARDS.

Whitaker & Ray-Wiggin Co. ....
(K'y 4063) .....776 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Doug 3860) .....Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1415) .....961 Pacific Bldg.
*Diamond Brick Co. (Douglas 1989) .....Crocker Bldg.
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.
*Golden Gate Brick Co. (K'y 3278) ..
.....660 Market
Steiger Terra Cotta & Pottery Wks. (Douglas 3010) .....Mills Bldg.

BRICK (Porcelain and Enameled)

Boyd & Moore (K'y 2356) ..356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J. .....Builders' Exchange
Gilson, J. E. .....180 Jessie St.
Wagner, Ferdinand (Market 2959) ....
.....609 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Kearny 4700) .....185 Stevenson

BUILDING FELTS AND PAPERS.

*Bonesteel & Co. 118-24 1st
H. W. Johns-Manville Co (Douglas 688) .....169 New Montgomery
*Hydrex Felt (Boyd & Moore) (Ky. 2356) .....356 Market
*Paraffine Paint Co. 24 1st
*Western Bldrs' Supply Co. ..680 Mission
Western Asbestos Magnesia Co. (Doug 3860) .....25 South Park

BUILDING SUPPLIES GENERALLY.

*Berger Mfg. Co. (Mkt 2728) .....
.....1120 Mission
*Boyd & Moore..(Ky. 2356) 356 Market
*Falls Mfg. Co. (Sutter 554) 317 First
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.
Johns-Manville Co...169 N. Montgomery
*Ryan, Geo. (Mkt 2696) .Army & Condon
*Waterhouse & Price (Ky 2332) ..63 3rd
*Western Building Material Co. (Tel. Kearny 2647) .....420 California
*Western Bldrs' Supply Co...680 Mission
Western Asbestos Magnesia Co. (Doug 3860) .....25 South Park
*Wheeler, Osgood & Co. (Douglas 3100) .....Crocker Bldg.
*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily) .....
.....1225 Mission
Building&Industrial News.1325 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (Ky 2356) ..356 Market
Lilley & Thurston 82 2nd
*Henry Cowell Lime & Cement Co. (Kearny 2906) .....9 Main St.
*Standard Portland Cement Co. .....
.....Crocker Bldg
*North Point Warehouse Co. (Ky. 3511) .....Mason and Bay
*Pacific Portland Cement Co. ....
(Douglas 1765) .....Pacific Bldg.
*Tile Mfg. Co. (Franklin 5531) 626 Bay
*Western Building Material Co. (Tel Kearny 2647) .....420 California

CEMENT WATERPROOF COATING.

*Boyd & Moore (Ky 2356) 356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 2356), 356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5531) 626 Bay

CIVIL ENGINEERS.

*Brelte, W. W. (Ky 815) ..Clunie Bldg
*Sanborn & Corinson (Douglas 366) .....251 Kearny

CLOTHES DRYER.

*Giles, O. A. (Park 1037) 131 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co. (Boyd & Moore, K'y 2356) 356 Market
H. W. Johns-Manville Co. (Douglas 688) .....169 New Montgomery

COMPOSITION FLOORING.

Western Asbestos Magnesia Co. .....
.....25-27 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 3281) .....
.....Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) .....Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1113) .....407 Pine
S. F. Stone & Brick Co. (B 1931) ....
.....Ft 8th Ave, E-Oakland

CONCRETE FORM CLAMPS.

*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 787) ..213 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, Ky's 2356) .....356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (K'y 39) .....399 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 2975) .....787-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 2356)

CONSULTING ENGINEERS.

Brunnier, H. J. (Kearny 2368) .....
Zucco, Pierre & Co. (Pac. 2470—C 4415) .....68 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. P. .....402 Kearny
*Bagge & Son, W. H. .....2101 Hayes
Biller, J. .....402 Kearny
Carlson, Elmer .....209 Prospect Ave.
Coburn, Ira W. .....402 Kearny
Hargraves, A. E. .....
.....11 Telegraph Ave., Oakland
Heaphy, J. J. .....1735 Lombard
Pierson & Lee (Mkt. 5462) ..410 Grove
Hochbaum & Co. .....244 Kearny
Johnston, A. B. .....Rm 406, 251 Kearny
Klenck & Muller .....Monadnock Bldg.
Koenig, Chas. J. U. .....520 Church
Koenig, L. B. G. .....402 Kearny
Moore Bldg. C. P. .....102 Mills Bldg.
Romain, S. (Franklin 2529) ..1121 Geary
Trubeck, N. A. (Pac. 816) ..768 5th Ave.
Williams, J. A. (Mkt 5743) 608 Gough
*Williams Bros. & Henderson .....
.....861 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co. .....9 Main
Reese & Rountree (Douglas 2853) ..
.....321 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 39) .....399 Monadnock Bldg.
*Lansing Wheelbarrow Co. 787-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2356)...356 Market
*Richards, J. W. (K'y 1869) .....
.....808 Monadnock Bldg.
*Western Bldrs' Supply Co. ..680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. B. .....38 Shotwell
Barth Cornice Works..639 Valencia St.
Cronan, Wm. .....328 Guerrero
*Gullfoy Cornice Wks (Mkt 661) 209 8th
Hurabielle Bros. .....776-777 Broadway
Morrison & Clark, McAllister nr Octavia
*Moffat, H. W. & Co. .....Pacific Bldg.
Ploch, Frank J. (Mkt. 1462) 429 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2421) .....554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 1313) .....
.....153 Berry
*California Bldg. Material Co. .....
.....714 Pacific Bldg.
*Casserotto, J. (Kearny 1849) ..340 Berry
*Standard Crushed Rock .....9 Main

DAMP PROOFERS.

Reigle & Jamison .....516 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore(K'y 2356)..356 Market
*Paraffine Paint Co. 24 1st
*Parrott & Co. .....320 California
Western Asbestos Magnesia Co. ....
(Douglas 3860) .....Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Morrell) (Tel. Kearny 740) .....372 Jessie

DOOR CLOSER AND OPENER.

Akard, D. B. (Mission 3262) ..4167 20th
*Rischmuller, Geo. (Peldmont 2822) .....843 57th, Oakland
Schmitz, F. (Pacific 1128) .. 437 2d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (K'y 526) .....832-38 Folsom

DOORS—WAREHOUSE.

*"Cross" Horizontal Folding Door ...
*Boyd & Moore(K'y 2356)..356 Market

DOORS—METAL.

*Boyd & Moore(K'y 2356)..356 Market

DOORS AND WINDOWS.

Holden-Deupree Co. (Mkt. 2741—M 2741) .....126 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (Ky. 2356) ....
(Boyd & Moore) .....356 Market St.
Wells & Spencer Mch. Co. (Ky. 664) .....173-7 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Elec. Co(Kearny 1970) .....882-6 Howard
Camino Electric Co. ..Pkin 2669) ....
.....1715 Greenwich
Central Elec. Co. (Douglas 287) .....
.....185 Stevenson
Cal. Elec. Const. Co. (Kearny 1645) .....680 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 852) ....226 Ellis
Manhattan Elec. Co. (Mission 3480) .....985 Alabama
Wittman, Lyman&Co(Mkt 746)316 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 4272) .....49 Clementina
Otis Elevator Co (Kearny 3026) .....Stockton and Beach
S. F. Elev. Co. ..Krny 2443) 256 Spear
*Van Emon Elevator Co. (Douglas 857) .....46-54 Natoma
Wells & Spencer Machine Co (Brodessar Elec. Mfg. Co.) .....173 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4406)

EMPLOYERS' LIABILITY.

Robertson, Spangler & Lloyd (Sutter 548) .....1st National Bank Bldg.

ENGINEERS.

*Healy-Tibbitts Con. Co. .....9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

FIREBRICK.

*Golden Gate Brick Co. (K'y 3278) ..
.....660 Market
*Henry Cowell Lime & Cement Co. (Kearny 2906) .....9 Main St.
Steiger Terra Cotta & Pottery Wks (Douglas 3010) .....Mills Bldg
*Western Building Material Co (Tel. Kearny 2647) .....420 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406) .....1271 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 688) .....169 New Montgomery
*S. F. Fireproofing Co...809 Monadnock
Western Asbestos Magnesia Co. ....
(Douglas 3860) .....25 South Park

FIRE PROOF PAINT.

*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston .....82 Second

FIRE PROOF WINDOWS.

White SA(Sut 1575)376 Mon'd'k 'Luptons'

FIREPROOF SYSTEM.

*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.
*Norris, L. A. .....633 Monadnock Bldg.
*Western Expanded Metal Co. .....
.....333 Kearny
*Roebling Constr. Co. ....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

FLOOR TILES

*Tile Mfg. Co. .....353 Kearny

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2728)1120 Mission
*Meurer Bros. Co. .....630 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 2318) 2118 16th
*Shermund & Kraus .....1432 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5722) .....
Room 16, 16 Geary & 816 E-16th, Okd.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Krny 1817) .....938 Howard
*Fuller, W. P. & Co...Beale & Mission
Grosslicht, Sig (Mkt 2451) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4992) (M 3992) .....461-67 Valencia
Mutual Plate&Window Glass Co (Home M 2427, Market 4364) ..1931 Mission
*Oriel Glass Works .....2846 Gough
*S. F. Art Glass Works....946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 763 Mission
Grosslicht & Dinkiese (Mkt 2451—J 3822) .....460 McAllister
Hurrell, N. A. (Mkt 3628) .292 Gough
*Oriel Glass Works .....2846 Gough
*S. F. Art Glass Works....946 Mission
Sierra Glass Co. .....1732 Greenwich
United Glass Works .....116 Turk

GLASS—MOSAIC.

Schwarz & Gottlieb (Franklin 1537. .....1214 Fillmore and 660 Eddy
*S. F. Art Glass .....946 Mission
Sierra Glass Co. .....1732 Greenwich
United Glass Works .....116 Turk

Pine and Hardwood.

INLAID FLOOR CO., 486 Eddy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

246 12th St., Oakland

GLUED UP PANELS.

Niehaus & Co. (Ky 1806), 564 Brannan

GRADING.

*Healy-Tibbitts Con. Co. .....9 Main

GRAVEL.

Bay Development Co (Kearny 1854) .....153 Berry
*California Bldg. Material Co. .....
.....714 Pacific Bldg.
Grant Gravel Co. .....87 Third St.
*Standard Crushed Rock .....9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 2314) ..
.....398 Eddy
*Western Bldrs' Supply Co.680 Mission

HARDWARE.

Bennett Bros. .....42 Third
Wright Hdwre Co (Kny 1808) 77 4th

HARDWOOD FLOORING.

Acme Hardwood Floor Co. ....
(Franklin 4046) .....1102 Sutter
Hardwood Interior Co. (Fkin 2142) .....1206 Polk St.
Boyd & Moore (K'y 2356)...356 Market
Dieckmann Hardwood Co. .....
(Kearny 2573) .....604, 244 California
*Parrott & Co. .....320 California
*Inlaid Floor Co (Franklin 2314) ....
.....398 Eddy
*Strable Mfg. Co. (Okd. 2344) .....
.....1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367) .....
.....8th and Brannan Sts.

HARDWOOD LUMBER.

Niehaus & Co. (Ky 1806), 564 Brannan
*Strable Mfg. Co. (Okd. 2344) .....
.....1st bet Washington & Clay
*White Bros. (Sutter 1367) .....
.....8th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm. .....328 Guerrero
Gilley-Schmid Co(Mkt 965) ..18th&Erie
Hoffman & Meuser (Mkt 1342) .....1129 Howard
*Moffat, H. W. & Co. .....Pacific Bldg.
Williamson Co., H. (Market 1674) .....1326 Mission
Wittman, Lyman&Co(Mkt 746)316 Polk

HOISTS.

*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

HOLLOW METAL DUORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 5429) .....Merchants Exch. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 2356) .....356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file) .....
.....San Bruno & Lux Ave. So. S F

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 2314) ....
.....398 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 545) .....
.....1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4046) .....1102 Sutter
Hardwood Interior Co. (Fkin 2142) .....1206 Polk St.
*Inlaid Floor Co (Franklin 2314) ....
.....398 Eddy

IRON AND WIRE WORKS.

*Acme Iron&Wire Wks.36 Boardman Pl
West Coast Wire & Iron Works ....
.....748 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston .....82 Second
*Western Bldrs' Supply Co.680 Mission

LAUNDRY TRAYS.

*Furlong, Thos. .....360-64 Fell
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.

LIME AND CEMENT.

Algeltinger, E. (West 621) ...1762 Ellis
*North Point Warehouse Co. (Ky. 3511) .....Mason and Bay

LIME, LATH, HAIR, ETC.

*Henry Cowell Lime & Cement Co. (Kearny 2906) .....9 Main St.
*Ryan, Geo. (Mkt 2696) ..Army&Condon
*Western Building Material Co. (Tel. Kearny 2647) .....420 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2356) .....356 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny 2360) .....8th and Channel
*Columbia Lumber Co. (Ky 323) .....
Yards, Beach & Mason; Office, SW Clay & Front .....9 Main
Dempsey Lumber Co (Mkt. 126) .....
.....Hooper near 7th
Hart-Wood Lumber Co (Kearny 3560) .....354 Berry
Morrison Lumber Co (Tel Mkt 473) .....782 Brannan
Robinson Bros. & Co. ....8th Ave & "I"
*Ryan, Geo. (Mkt 2696) ..Army&Condon
*Santa Fe Lumber Co. (Mkt 1486) .....17th & De Haro
Seymour & Elliot .....142 Townsend
Schouten & Co., J. W. .....786 Bryant
*Van Arsdale-Harris Lumber Co. .....8th & Brannan
*White Bros. (Sutter 1367) .....
.....8th and Brannan Sts.

MACHINERY IN GENERAL.

*White, S. A. (Sut 1575) 375 Monadnock

MANTELS, TILES AND GRATES.

Bennett & Voltz Co. .....610 Van Ness
Lowry & Daly .....1555-63 Page
S. F. Mantel Co. (Mkt 4691)2261 Folsom
Schutte, Jno. H. .....778-80 Mission

MAPLE FLOORING.

*Strable Mfg. Co. (Okd. 2344) .....
.....1st bet Washington & Clay, Okd
Boyd & Moore (K'y 2356)...356 Market

MARBLE DEALERS.

Mission Concrete & Mosaic Works .....
Musto, Joseph, Sons-Keenan Co. .....635-65 North Point
New Co-Operative Marble & Mosaic Co. (J 3499) .....513 Brannan

MARINE AND ACID PLANTS.

*White, S. A. (Sut 1575) 375 Monadnock

METAL CEILINGS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
*Western Bldrs' Supply Co.680 Mission

METAL FIREPROOF PARTITION.

*Berger Mfg. Co. (Tel Market 2728) .....1120 Mission
*Knowles, A. (Doug. 3461) 986 Folsom
*Meurer Bros. Co. .....Monadnock Bldg.
*Roebling Constr. Co. ....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

METAL FURNITURE.

Parcells Safe Co(Kny 1219).657 Market

METAL LATH.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
"Cleveland" Expanded Metal Lath ....
(Ky 1869) .....808 Monadnock Bldg.
*Richards J. W. (Kearny 1869) .....
.....808 Monadnock Bldg.

METAL ORNAMENTS.

*S. F. Metal Stamp & Corr. Co. (Mission 2421) .....554 Treat Ave.

METAL TRIM.

*Voightman & Co. (Boyd & Moore, K'y 2356) .....356 Market

METAL WINDOW SASHES.

*Bexhill Window Co. (Sutter 1716 & C 4549) .....751 Mills Bldg.
*Gullfoy Cornice Works (Market 661) .....81h near Howard

MOSAIC.

*S. F. Art Glass Works....946 Mission
*Thomas & Schneider Art Glass Co. .....

"Larsen Construction Reports"

gives advance information of all building and engineering projects for the entire Pacific Coast. Daily

For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

TERRA COTTA PRESSED BRICK, PIPE FIRE PROOFING ROOFING TILE FLUE LININGS FIRE TILE LAUNDRY TRAYS ETC.

GLADDING, McBEAN & CO.

WORKS LINCOLN, CAL. OFFICE CROCKER BLDG. SAN FRANCISCO

Warehouse, 147-151 Minna Street. Telephone Douglas 840

GUILFOY CORNICE WORKS

Skylights, Metal Cornices

209 EIGHTH ST., Near HOWARD

Telephone Market 561

JOHN CASSARETTO

Gravel, Fresh Water Sand, Crushed Rock

Office and Gravel Yard, 345 Berry St., S.F. Telephone Kearny 3849

Res.: 1699 Dolores St. Tel.: Market 1456

Stables: 30-32-34 Duro Street

FIRE-PROOFING

Floors, Partitions, Ceilings, Wire Lath

THE SYSTEM THAT IS FIREPROOF

THE ROEBLING CONSTRUCTION CO.

Room 1017 Crocker Bldg. San Francisco

SANBORN & STEWART

STAIR BUILDERS

3075 Army Street Cor. Harrison St.

Phone Mission 379 San Francisco

Nephi Plaster Co.

Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster

ALWAYS RELIABLE

Phone Market 717.

Warehouse: 10th and Harrison Sts.

P. J. BRICKLEY

WHITEWASHING

Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW

Telephone Kearny 1516

Factory, 551-555 Brannan Street

105 Fulton St. San Francisco

PLUMBING

WETZEL & GRASS

Telephone Market 2245

9th and Brannan

Van Arsdale-Harris Lumber Co.

Tel. Kearny 3074

Dealers in Oregon Pine--Sugar Pine--White Pine--Spruce--Redwood--Curly Redwood and White Cedar. Red Cedar, White Cedar and Redwood Shingles. This material is thoroughly dry and piled in widths.

Send for Catalog and Prices

Ames-Irvin Co., Inc.

8th & Irwin Tel. Market 3616

Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING

Engineers and Contractors

Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

Cement, Lime, Plaster, Brick

Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.

Western Building Material Co.

Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company

HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM

F. W. McNEAR & CO. Pacific Coast Mangrs

722 MERCHANTS EXCHANGE Tel. Douglas 5439

DIECKMANN Hardwood Co.

Hardwood

LOGS, LUMBER, VENEERS, FLOORING, PANELS

Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.

Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.

CLINTON FIRE-PROOFING SYSTEM

L. A. NORRIS CO. Sales Agents

Clinton Fireproofing Co. of Cal. Contracting for Fireproofing

643-47 MONADNOCK BLD'G. SAN FRANCISCO CAL.

Cement of Uniform Quality

Our prices are the lowest

Our Cement is superior in quality to any other cement manufactured

We give the filling of orders our most prompt attention

All cement is carefully tested before leaving our factories

A trial will convince you of these facts.

SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.

STANDARD PORTLAND CEMENT CORP. Works at Napa Junction, Calif.

GENERAL SALES OFFICE: 324-5 Crocker Bldg., San Francisco

Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.

Sales Agents

HENRY COWELL LIME AND CEMENT CO.

Office 9 Main Street | Telephone Kearny 2095 | Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001.

Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR NO. 25 | SAN FRANCISCO, CAL., JANUARY 31, 1911 | THE PIONEER DAILY.

PACIFIC BUILDER

TWENTIETH YEAR

Issued daily except Sundays and Holidays.

L. A. LARSEN, Publisher

1326 MISSION, Bet. 9th and 10th. San Francisco, Cal.

Tel. Market 64—J 2001.

OAKLAND OFFICE

550 Eighteenth St., Builders' Exchange

Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1897.

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.

Largest paid circulation of any similar publication.

Subscription $1.00 per month. Delivered daily.

Editorial Comment.

Among the Architects.

News In Brief.

ART GLASS

UNITED GLASS WORKS

HOPPS PRES.

115 TURK ST. S.F.

TUESDAY January 31

W. W. Brelte, C.E.

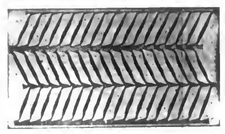
Structural Engineer

Designs and Details for all Classes of Metallic Structures

702-6 Clunie Building

Tel. Kearny 515

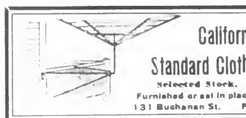
Herringbone Expanded Steel Lath is the Most Rigid.



Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.

Waterhouse & Price Co.

SAN FRANCISCO, 69 3rd St. OAKLAND, 101 Telegraph Ave.



California Standard Clothes Dryer

Selected Stock. Cut Prices.

Furnished or set in place by O. A. GILES

131 Buchanan St. Phone Park 1037

Balcony, Roof and Yard.

G. A. BUELL CO.

General Mill Work. :: Planing and Sizing.

Timber Planing and Sizing up to 20x20

Phone Market 1655 730 Hooper Street

San Francisco Art Glass Works

853 Mission St., Phone Kearny 3318

FERROLT.

---PAINT---

ECONOMICAL -- EFFICIENT

Especially Prepared For Applying On Structural Iron, Galv. Iron, Tin Shingles, Tanks, Etc.

THE LILLEY & THURSTON CO.

Kearny 2648, Home J 2648 82 2nd St., San Francisco

FOREIGN TRADE OPPORTUNITIES.

(From the Consular Reports.)

(Inquiries in which addresses are omitted are on file at Bureau of Manufactures, Washington, D. C. In applying for addresses refer to file numbers.

Pasumeni.

No. 6112. Supplies for Egyptian government. Colonel Gerard Peter A. Jay, Chief of the Bureau of Supplies and Accounts, Egyptian Army, Cairo, Egypt, writes that bids will be received until February 14, 1911, for the supply of articles for the Model Workshops at Helwan Camp and at Assiut during the year 1911. Tenders for these supplies will be received until February 14, 1911, at 3 p. m. for the construction of the proposed two-story office building and printing house of the Pasadena News at the corner of Union avenue and Broadway. It will be 124x175 feet with an L 40 feet square. The plans were drawn by Architect W. J. Dodd. Brick, reinforced concrete and composition roof. W. T. Sesnon is president and A. Austin Bell secretary.

Fresno.

No. 6140. Competition for building plans. Alex Cassel, General B. Mellus, Jr., and Cass Gilbert, as forwarded by the Department of State, Washington, D. C., have been appointed a jury to award prizes for designs for the new building for the Bureau of Insular Affairs, War Department, Washington, D. C. Drawings must be received by the jury on or before March 1, 1911. Three prizes will be awarded, the first being $2,000, the second $1,000, and the third $500. Full particulars may be obtained by interested firms from the Bureau of Manufactures.

No. 6106. Gold-filled metal in bars. An American consular officer in Germany reports that a firm desires to get into communication with manufacturers of gold-filled metal in bars, sizes to be used by German manufacturers of spectacles, jewelry, etc. Correspondence should be addressed to the Bureau of Manufactures, Washington, D. C., and will be referred to the proper person. Reference is required.

No. 6153. Concessions in Mexico. The Mexican Government has granted concessions to El Monte road to build a railroad from El Monte to Estilaco Park, to be used for the manufacture of motor, bicycle and spring wagons. The concession will be for 10 years. The building will be 100 feet square. Two stories high, with cement floors and wood floors. Two garages and a large fireproof engine room will also be erected. Electric power will be used. Address Pedro Gonzalez, El Monte, Mexico.

No. 6154. American flour. A business man in the East, representing a large American flour mill, writes to the Bureau of Manufactures that its representative in the Near East is interested in adding other lines. The American house in question would be pleased to hear from any firms interested in its market and the matter will be taken up at once with the firms making inquiry.

No. 6156. Oil stoves. A report from a consular officer in the Far East says that there is a possibility of introducing oil stoves into that country. Correspondence should be addressed to the Bureau of Manufactures, Washington, D. C., and will be referred to the proper person.

No. 6157. American goods for Porto Rico.—The Bureau of Manufactures is in receipt of a communication from an American business firm stating that one of its correspondents in Porto Rico desires to secure the representation for that island of any line of goods manufactured in the United States which can be sold in that region. He is especially anxious to secure the agency for cash registers, adding and calculating machines, all kinds of vehicles, plain and fancy furniture, office appliances, etc. Correspondence should be addressed to the inquirer direct.

Among the Architects.

Los Angeles.

Hemet, Cal.

Plans have been completed for a two-story brick addition to the plant of the Hemet Ice Co. W. E. Kimmell, manager. The new building will be 50x100 feet in size, with concrete foundation and composition roof. It will be used for manufacturing and storage purposes, and will double the capacity of the present plant. About $5000 will be expended.

Backus Patent Heaters

Full Line Carried In Stock.

Boyd & Moore, Inc. Pac. Coast Representatives Tel. Kearny 2369 350 Market St.

Van Emon Elevators

Are Used By:

HALE BROS., Inc.
EILER'S MUSIC CO.
STERLING FURNITURE Co.
W. W. MONTAGUE & CO.
CHAS. M. PLUM & CO.

Builders' Specialties (FACTORY AGENTS)

Ornamental Interior Wood Finish

(Natural Finish) CAPITALS BRACKETS ART MOULDINGS ETC.

Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paints

Phone Kearny 1997 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

Varnish 'LIQUID GRANITE' Varnish

The Best Varnish Ever Made For All Purposes Under the Sun

Phone Kearny 3231 BERRY BRO'S., Limited 666 Howard St.



The Great Space and Labor Saving System

PITCHER'S ADJUSTABLE DISAPPEARING DOORS

No Extra Thickness of Wall

20 per cent Space Saved

SEND FOR CIRCULARS

MILL WORK, TANKS, FLAG POLES

231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR

Glued Up O. P. Panels 48x84 and Smaller

EDW. F. NIEHAUS & CO., Inc., Hardwoods

Phones Kearny 1806 Home J 1806

GET OUR STOCK LIST

Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

Imperial Water Proofing.

Made in California

The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.

IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits

For full particulars, call or address

BAKER BROS., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

Casteam Radiators

Humphrey Automatic Gas Water Heaters.

GAS & ELECTRIC APPLIANCE CO.

441 SUTTER ST., Next to the Gas Company Tel. Douglas 4667

San Francisco Fireproofing Co.

Slotted Steel Studding

Light Steel Channels 3-4, 7-8, 1 and 1 1-4 Inch

Phone Kearny 1869 809 Monadnock Bldg., S. F

Phone Douglas 366 Home Phone C 2741

SANBORN & CORINSON

(Successors to C. S. TILTON)

SURVEYORS AND CIVIL ENGINEERS

All Survey Notes Saved 251 KEARNY ST., (Room 406) S. F.

F. H. MASOW President
ROBT DEWAR Vice-President
CHAS J. LINDGREN, Treasurer

Office Hours: 11 to 12 and 4 to 5
Telephone Douglas 3566
WM. E. HAGUE, Secretary

Associated General Building Contractors Of San Francisco, Calif. 240 Pacific Bldg.

All responsible general building contractors are invited to join.

Director's Meeting, Thursday Evening, February 2nd, at 7:45 P. M.

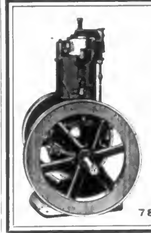
The TILE MANUFACTURING CO. Of San Francisco

Decortile—Cement Floor Tile in any color or design. High Decorative effects

Cement Roof Tiles—Waterproof! Stormproof! Fireproof! Not effected by the elements in any way. Made in any color. Improves with age.

Dealers in White Portland Cement and Colored Cement.

OFFICE AND FACTORY: 526 BAY ST. S. F. TEL. FRANKLIN 5831



1 1-2, 3, 5-6, & 8-9 H. P.

IDEAL GASOLINE ENGINES

Water Cooled.
High Speed.
Fuel Carried in Base.
Distillate works especially well.
Cooling tank and all accessories included. Etc. Etc.

Lansing Wheelbarrow Co.

787 Folsom St., S. F. Phones Ky 2975 , Sut 2975

Steel Bars For Concrete Reinforcement



We have a complete stock of Twisted Squares, Plain Squares and Rounds Also Bands, Hoops and Wires.

Woods & Hoddart

356 Market Street

Phone Kearny 2617 SAN FRANCISCO, CAL.

Paradux Roofing

The only roofing that can be painted any color successfully. Made in three grades.

W. P. FULLER & Co., Beale & Mission Sts., S. F.

ORIGINAL DEFECTIVE

VITRIFIED BRICK
For Facing, Paving and Sewers
Highest in Sanitation. Economy and Durability.
Vallejo Brick & Tile Co., Cons
Office: 654 Mills Bldg. Tel. Kearny 4314 Works at Vallejo, Cal.

Cal. Art Glass Works
768 Mission, bet 3rd & 4th
Phones, Market 1817 - J 2852 San Francisco

CONTRACTORS BONDS
Surety Bonds Liability Insurance Accident and Health
Robt. J. Loughery
Plate Glass Burglary, Theft and Boiler Insurance
Phone Kearny 799
Representing Empire State Surety Co., Jas. C. Hayburn, Gen. Agt., 672 Calif.

Member Of Builders' Exchange Telephone Douglas 3451
A. KNOWLES
PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.
985 Folsom St. San Francisco

Acme Lumber Co.
Redwood and Pine Lumber
Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY
Bay and Mason Streets
Lime, Plaster, Cement, Storage
Telephones: Kearny 3511 - C 3511

Schastey & Vollmer
Designers and Decorators
Phone Franklin 2729
1930 Van Ness Ave. Home, C 2729 San Francisco

BAY DEVELOPMENT CO.
Sand, Gravel, Rock
Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber
Plumbing and Steam Heating
ESTIMATES FURNISHED. JOBBING DONE
1231 Sutter St. Phones: Franklin 1902, C 2753 San Francisco

Stenographer, Typewriter, Multigrapher.—Building Contracts & Specifications a Specialty
OLGA HERZ
PUBLIC STENOGRAPHER
English, French, German
Tel. Douglas 4063 C 3483 602 First National Bank Bldg.

W. H. Bagge & Son, Inc.
BUILDING CONSTRUCTION
PHONE WEST 4539 3101 HAYES STREET
Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880
VULCAN IRON WORKS
Structural Steel, Cast Iron Columns, Etc.
Ornamental Iron Work
Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW President Telephones
FRANK J. SYMES Vice-President DOUGLAS 1572
F. K. BURGESS, Secretary DOUGLAS 1574
Thomas Day Company
GAS AND ELECTRIC FIXTURES
726 MISSION STREET SAN FRANCISCO, CAL.

WALLBEDS
Working Samples at Office and Shop of
EUREKA BED CO.
Phone Douglas 2728
363 SIXTH ST.. SAN FRANCISCO

Perfect Concealed and Turner Bed Company
Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED. Show Rooms at 862 MISSION ST., 2nd Floor.
Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.
OF CALIFORNIA
Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe
1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works
Contracting Manufacturers o
Structural Steel Works
New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished
Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy
PLUMBER
3545-53 Seventeenth St.
PHONES—Market 295; Home M 1874
Builders' Exchange Box 511
Builders' Association Box 191

M 3428 PHONES: Mission 2421
S. F. METAL STAMPING CO.
Stamped & Spun Sheet Metal Ornaments
Statuary, Mission and Spanish Tile
554-556 TREAT AVE. SAN FRANCISCO

STOCK
BRICK
WE SELL ARTISTIC
RED FACE BRICK
AT MEDIUM PRICES
DIAMOND BRICK CO.
909 Balboa Bldg.
Tel. Douglas 1909 -- J 3803

Furlong's Laundry Trays
Are The Best. 360-64 FELL

Phone Market 965
GILLEY-SCHMID CO., Inc.
PLUMBING, HEATING
Oil Burning Plants,
Ventilating :: ::
198 West Mission St., Cor. 13th

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue.

No.	Owner	Contractor	Amt.
283	Lavari	Hardy	1110
284	Same	Same	1110
285	Juvenile	Guilfoy	550
286	Eaz	Steele	600
287	Hansen	Natl Bwy	850
288	Daly	Petersen	6100

(2850) **Silver Ave, N 120 W San Bruno Ave**, One-story frame dwelling.
Owner, Jos Lavari, 2350 San Bruno Ave., S. F.
Architect, None.
Contractor, M. Hardy, 65 Stephen, S. F.
Cost, $1110

(2851) **Silver Ave, N 165 W San Bruno Ave**, One-story frame dwelling.
Owner, Jos Lavari, 2350 San Bruno Ave., S. F.
Architect, None.
Contractor, M. Hardy, 65 Stephen St., S. F.
Cost, $1110

(2852) **Grant Ave, No. 120, 1-reet metal** clad fire-proof building.
Owner, [illegible]
Architect, None.
Contractor, [illegible]
Cost, $550

(2853) **San Jose Ave, NW 50 SW 19th**, One-story frame garage.
Owner, Wm. Ecker, 1 Sherlock St., S. F.
Architect, None.
Contractor, Geo. W. Stone, 75 Head St., S. F.
Cost, $600

(2854) **Waller n 120 E Fillmore**, After cold-blood treatment.
Owner, Fred Harzer.
Architect, None.
Contractor, Nelson Bros., Linton & Webster, S. F.
Cost, $850

(2855) **Dolores W 206.6 S Duncan 25x80**, A work except excavating for a two-story frame flat dwelling.
Owner, Mrs. Nora E. Hyde, 1 Dolores, S. F.
Architect, None.
Contractor, Ernst Peterson, 251 Missouri, S. F.
Total cost, $6100

Plans Filed—Stories H A Nolte; 2; Hayes n Octavia; Fred Harzer.
Permits Issued—1523
Completed and accepted—1525
Plans withdrawn—1525
Total cost, $6100

Plans Filed—Stories H A Nolte; 2; Hayes n Octavia; Fred Harzer.
Permits Issued—1523
Completed and accepted—1525
Plans withdrawn—1525
Total cost, $6100

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded		Accepted
Jan 26, 1911	City & County W Market	
	Wm Ass't to Wm Wagner	Jan 26, 1911
	Wm Wagner to Wm Wagner	Jan 26, 1911
Jan 26, 1911	Scott W 25 N 137.6, N 25	
	Wm Wm P Fuller to Carpentry & Veneering Co	Jan 26, 1911
	Ashbury and Frederick	
	Mary Foltz to E N	Jan 27, 1911
	Sycamore Ave, S 250 E	
	Victoria T Wilson Service to Patterson & Pergot	Jan 26, 1911
Jan 27, 1911	Lake S 325 E 150, Ass't	
	E J & Ann H Ellerhorst to Arthur Ruth	Jan 27, 1911
	Quesada Ave, N 137.6 W Dolores	
	Mrs. Hess to Wm Wm Ass't to Wm Wagner	Jan 26, 1911
	Forty-sixth Ave, and	
	Mary [illegible] to [illegible]	Jan 27, 1911
	Twenty-fourth Ave, W	
	Wm Wm A Heck to [illegible]	Jan 27, 1911
	Second Ave, S N 125	
	Wm Wm Ass't to Wm Wagner	Jan 26, 1911
Jan 27, 1911	Jessie and Sixth S SE	
	Wm H Averill to Central Iron Work	Jan 27, 1911
Jan 27, 1911	Montgomery S 75.8	
	Jackson S 87.6 W 51.21 NW 87.8 E 106.32, 50-V 5 Holmes Investment Co. to Smith Bros., Neil A. McLean	
	Geo F. Bernard	Jan 23, 1911
Jan 27, 1911	Pacific Ave, N 137.6 E	
	Broderick E 63-9xN 147-7½, W A	
	495 George L. Payne to J. P. Fraser	Jan 26, 1911
Jan 27, 1911	Hayes and Stanyan NE	
	N 275xE 412-6. The Sisters of Mercy to E. M. Huie & Co.	Jan 26, 1911
Jan 27, 1911	Hayes and Stanyan NE	
	— 275 E 412-6 S 275 W 412-6, W A	

Permits Ready

The Following Applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Owners will Please Call as soon as Possible. Bring Cash to pay for Permit, as Checks will not be accepted.

E 11th Ave, 100 N Moraga, owner J. W. Schwartz.

E Capp 90 N 18th St, owner, Clara Harrison.

W 37th Ave, 271 S California, owner A. R. Lapham.

N Arlett Ave, 227 W Elliot St, owner, Mary E. Fryer.

W Materical bet. 14th and 15th Sts, owner Recreation Park Ass'n.

E Lombard, 100 S 24th St, owner F. Hoobel.

SE Bernal & Hawes, owner, Louis Bendina.

[illegible] Grant Ave, owner, The Juvenile [illegible]

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding same.

N Lake 25 E 20th Ave, owner Mr. & Mrs. R. Harrison, contractor, Leathe & Farmer.

S Waller 120 E Fillmore, owner, Fred Hansen.

California and 5th Ave, owner, Chas. V. Cross.

E 30th Ave, 175 S California, owner, Urban Realty Imp. Co.; (2 bldgs).

3162 San Jose Ave, owner, Wm. Rae.

Church Building—Palo Alto, Cal.—At the annual dinner of the Methodists, $10,000 was pledged toward the new church building, which the congregation hopes to erect soon, at a cost of $25,000.

Specify the Louis Lipp Co.'s Toilets and save repair bills.
San Francisco office 693 Mission St. Phone Douglas 1162

Liens Filed.

SAN FRANCISCO COUNTY.

Recorded		Amount
Jan 30, 1911	Market S 325 W 6th W 25 S 165 E 50 N 7, W 25 N 90, Jones Company, Inc., Ass. William Ede Company	$299.50
Jan 28, 1911	Washington S 110 E Mason E 27-6x137-6, Joost Bros., vs. C. & Anna Lalanne, Geo. Lebkicher Labouchere or G. Letterell	$177.22
Jan 28, 1911	Twenty-eighth S 130 E Noe E 25x8 114, Osborn Hardware & Tool Co. vs. H. P. Diedricks	$35.53
Jan 28, 1911	First Ave, E 50 S Eddy S 22½ E 100, James H. Daly vs. Glen R. Bridgett	$70
Jan 27, 1911	Greenwich N 72-7 E Dorbenders E 23-8 N 101-6 W 42-1 S 100, Builders' Supply Depot vs. P. Lennis and Peter M. Leonard	$35.30
Jan 26, 1911	Twenty-eighth S 130 E Noe E 25x8 114, J. H. Kruse vs. H. P. & M. Diedricks Budd & Watkins	$343.18
Jan 24, 1911	Twenty-eighth S 130 E No. 8 25x8 114, Joseph Denny vs. H. P. & M. Diedricks	$132
Jan 24, 1911	Fifth Ave, and Balboa 160 SW 8 25xW 95, E E Gillon vs. Paul & Louise Zastl	$107.71
	Noe E 25x114, T. F. Ayers vs. H. P. Diedricks	$140

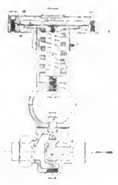
Despite rumors to the contrary, we are still in the retail lumber business, and intend to remain for some time to come.
COLUMBIA LUMBER CO.
Phone Kearny 323
Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach
Mills At South Bend, Washington

UNITED MATERIALS CO.
Have the largest and most complete line of
PRESSED BRICK, COMMON BRICK and FIRE BRICK
... Lime, Cement, Lake Majella Sand, Roofing Tile ...
Samples submitted with lowest prices
Phone Kearny 1426 604 BALBOA BUILDING

ACME IRON AND WIRE WORKS
FRANK A. EVERS, Proprietor.
ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK
Elevator Cages and Enclosures Fire Escapes
Steel Folding Gates Iron Fencing and Guards
Sidewalk Doors Builder's Wire and Iron Work
Estimates and Designs on All Kinds of Iron and Wire Work
Phone Douglas 1915 473 to 485 SIXTH STREET

Ahlbach & Mayer
INCORPORATED
PLUMBERS
PHONE MARKET 70 HOME M 1735
75 DORLAND STREET

Foote Concrete Machinery Co.
announces the removal of its San Francisco Offices to 999 Monadnock Building.
Inquiries regarding Concrete Machinery and Contractors' Equipment will receive prompt attention.
EDWARD R. BACON,
Pacific Coast Representative.
Telephone Douglas 1380

G. E. WITT CO.

Pump Governors.
Reducing Valves.
Relief Valves.
Little Giant Improved Oil Burners
Oil Plants Installed.
Boiler Feed Water Regulators.
Oil Pumping Sets.
Boiler Feed Pumps.
Air Compressors. Electric Motors.
Brass Goods. Brass Finishing.
General Machine Work.
Automatic Oil Burner Governors.
Noiseless Retort Furnaces Installed.
Automatic Oiling Devices.
840-850 Howard St., Phones: Douglas 4404 Home, J 4404 San Francisco

San Francisco Cornice Co.
Bryant St., bet. 9th and 10th Sts., S. F.
Telephone Market 1150 and 1151
Manufacturers Of
Fine Copper Doors
And All Kinds Of
Kalamein Interior Finish

Contractors Equipment
of all kinds
Harron Rickard & McCone
San Francisco Los Angeles

LET US
do your Duplicate Letter work.
supply your typewriter ribbon.
supply your carbon papers.
supply your Duplicator supplies,
and be a satisfied customer of the
MULTIGRAPH and MIMEOGRAPH SUPPLY CO. 417 Montgomery St. Tel. Douglas 5401

CRONAN'S EAGLE CORNICE WORKS
Formerly 30 Eighth St., now at
336 GUERRERO ST.
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401
Williams Bros. & Henderson
Engineers and Contractors
BUILDING CONSTRUCTION
Monadnock Bldg. San Francisco


Meurers' Metal Mission TILE
Made in:
Tin Painted, Tin Galvanized, Copper and Zinc.
Meurer Bros. Co.
630 THIRD ST.

USE
"SCOTT'S EXTRA COATED"
Hammered Open Hearth Roofing Tin
The most durable covering for a building that can be obtained at any cost.
FOLLANSBEE BROS. CO., Pittsburg, Pa.
GEORGE S. LACY, Pacific Coast Sales Manager
24 California Street. San Francisco, Cal.

Telephones
S.F.-Kearny 2830 Factory-Alameda 509
N. Clark & Sons
Manufacturers of TERRA COTTA,
Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

Building Permits Issued

OVER $1000 IN VALUATION

JANUARY 30, 1911

W 11th Ave, 175 S Anza, Two-story frame dwelling. Cost, $3200. Owner, Max Simpson.

E Indiana bet. 20th and 21st Sts. Three-story brick warehouse. Cost, $17,000. Owner, C. Schilling Co.

S Valparaiso 42 E Jones, Two-story frame dwellings. Cost, $2500. Owner, Chas. Mitchell.

E 11th Ave, 195-220-245-270 N Fulton. Four 1½-story frame dwellings. Cost, $1800 each. Owner, F. Nelson.

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded		Amount
Jan 30, 1911	Hugo and Fourth Ave, SE E 85x8 25, Whittier-Coburn Company to Richard & Annie Schleve	
Jan 30, 1911	Fell N 56-3 W Ashbury W 25xN 100, J. L. Wilson to Henry Dederky	
Jan 28, 1911	Henry N 226 W Noe W 26 S 115 E 26 N 115, Thos. F. Rigney to Mrs. M. Page	$90
Jan 25, 1911	Twenty-third Ave, W 175 S Lake S 25xW 120, Eureka Sash Door & Moulding Mill to Wm. Van Herrick and Wm. Wilson	$275
Jan 25, 1911	Ninth Ave, W 225 S "L" 25x120, No. 1633 9th Ave. James McCullough to James and Mrs. Jas. Curley	
Jan 25, 1911	Post S 82-1 W Grant Ave W 44x8 80, C. Menzer & Son to Phoenix Realty Company, Radke & Company, T. H. Meek Company	
Jan 24, 1911	Clay N 103-6 E Taylor E 28xN 137-6, M. L. Mayers vs. P. Noble and W. C. Boswell	
Jan 21, 1911	Clay N 103-6 E Taylor E 28xN 137-6, Olson-Mahoney Lumber Co., S. Gainsberg, Pacific Manufacturing Co., Smith Brick Mantel Company, Holt-Habenicht & Howlett, Camp & Carrillon, to P. Noble and W. C. Boswell	
Jan 19, 1911	Post N 85 W Larkin W 25xN 120, Hart Wood Lumber Co. to Edmond Lowey & Company, Jesse Newbauer, Dorcas Nathan, & Willis & Sons	

PROPOSALS FOR RAIL JOINTS AND FASTENINGS.
(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Howes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of rail joints and fastenings for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1,000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR STEEL WORK.
(Bids Close Feb. 15)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Howes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 15th day of February, 1911 for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The furnishing and erecting of the structural steel for the Lowell High School building.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $20,000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

Hall—Etna, Cal.—At their last meeting, members of Siskiyou Parlor, Native Sons of the Golden West, of Fort Jones, passed a resolution to build a $10,000 hall and decided to appoint a committee for the financial part of it, consisting of E. W. Pereira, G. A. Reichman and W. Courts.

REMOVAL NOTICE.

M. Levy announces that he has removed his show room, office and workshop to 1231 Sutter Street near Polk, and will continue the business of plumbing, gas fitting, steam and hot water heating in all its branches. Estimates cheerfully furnished. Jobbing promptly attended to. Telephones: Franklin 1902; C 2753.

Electrical Inspection

DEPARTMENT OF ELECTRICITY.
58 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

LOCAL WIRING RULES.

For the convenience of the electrical and building fraternity, Chief Urmy, of the Department of Electricity, has formulated a comprehensive set of local INSTALLATION RULES, governing ELECTRIC WIRING AND APPARATUS in or on buildings in the City of San Francisco, to become effective **March 1, 1911.** On filings submitted prior thereto for installations to be started on or after that date, there must be appended a true and duly executed copy of contract, in each instance.

An edition of these Rulings, together with all Ordinance Regulations applying to electrical construction, will be published in pamphlet form and issued within the next few days to contractors and journeymen throughout the City.

1210	Standard	2.95
1013	Sutton	13.50
3156	Marcus	1.50
2675	Stark	1.80
2792	Stark	2.00
2590	Stark	1.60
1208	Seller	2.00
2937	Kohlway	.50
4123	Elec. En. Co.	1.90
1275	Met. Elec. Works	.65
2118	Lamson	1.50
4420	Eppstein	.70
1405	Novelty	1.50
4199	Eng. & Maint.	.50
4051	Paul	1.00
1222	Otis	2.00
3255	Cal. E. Con. Co.	1.85
1294	Schimetschek	.50
3124	Campi	.50
2884	Marcus	1.20
1075	American	2.30
657	American	2.30
1850	Decker	.50
1195	Central	6.85
2518	Central	2.10
174	Schulenburg	.95
7903	Marcus	.95
3100	Brulliet	1.35
1862	Levy	.50
3472	Edrmont	1.25
3071	McGinnon	.50
2826	McKinnon	.75
3893	Hetty	.70
3241	Hetty	.55
4328	Weidenthal	.50
9252	Weidenthal	.50
140	Brulliet	.50
3368	Met. Elec. Works	.50

New Applications For Electrical Inspection.

TO ALL CONCERNED:

The use of armored cables for concealed work will not be approved unless installed in such manner as to be readily withdrawn and replaced at any time without damage to walls, ceilings, floors or other portions of building.

This ruling will apply to all work which has not been started on or before January 1, 1911.

W. H. URMY,
Chief Department of Electricity.

4488 Bylngton 50 E Fillmore, owner, Hotel Congress; contractor, The Elec. Equip. Co.
4489 139 4th Ave; owner, E. Kaiser; contractor, The Beach Elec. Co.
4500 856 Washington, owner, Dong Toy; contractor, Wilson E. Co.
4501 1020 Dupont; owner, ——; contractor, Wilson E. Co.
4502 152 Rivoli; owner, ——; contractor, Ellson E. Const. Co.
4503 232 O'Farrell; owner, ——; contractor, G. E. Const. Co.
4504 178 Howard; owner, C. J. Clayton; contractor, Pac. Fire Ex. Co.
4505 34 Montgomery; owner, ——; contractor, Levy E. Co.
4506 711 Market; owner, McWard; contractor, Hetty Bros.
4507 California 50 W 26th Ave; owner, Weisstein; contractor, Schulenburg E. Co.
4508 52 2nd St; owner, Bergerot; contractor, M. C. Baker & Son.
4509 310 Berkshire; owner, J. Turner; contractor, G. E. Giller.
4510 1901 Union; owner, Helmer; contractor, Globe E. Co.
4511 Van Ness 50 N Ellis; owner, Basel & Dunk; contractor, American E. E. Co.
4512 120 Van Ness; owner, Excelsior Auto S. Co.; contractor, American E. Eng. Co.
4513 2613315 Union; owner, H. B. Berryman; contractor, American E. E. Co.
4514 3665 Clay; owner, Mr. H. B. Berryman; contractor, American E. E. Co.
4515 3405 Clay; owner, A. L. Well; contractor Geo. L. Henzel.
4516 SW Van Ness and Locust; owner, Mrs. Mary P. Payne; contractor, Western Elevator Co.
4517 59 2nd St; owner, Wells Fargo & Co; contractor, West Coast E. Battery Co.
4518 382-4 Golden Gate Ave; owner, L. Ice Co; contractor, West Coast Battery Co.
4518 Post and Mason; owner, Olympic Club of S. F.; contractor, G. E. Const. Co.
4520 Washington and Dunbar Alley; owner, C. & C. of S. F.; contractor, G. E. Const. Co.
4521 1322 Octavia; owner, Mr. Black; contractor, Levy E. Co.
4522 2589 Mission; owner, H. Sahlein; contractor, City Prot. E. Co.
4523 843A Howard; owner, ——; contractor, Suite E. & E. Co.
4524 1921 Octavia; owner, T. C. Van Ness Jr; contractor, Hetty Bros.
4525 806 Guerrero; owner, Robt. H. Turner; contractor, Walters Co.
4526 536 Broadway; owner, Dante Restaurant; contractor, Kohlwey-Travers Co.
4527 SE 4th and Market; owner, ——; contractor, Novelty E. Sign Co.
4528 SE 4th and Market; owner, Mason Monogram; contractor, Novelty E. S. Co.
4529 SE 4th and Market; owner, Blanco's; contractor, Novelty E. S. Co.

B. & R. Unequalled Building Papers
BONESTELL & CO.
Phone Kearny 1272.
California's Leading Paper House
118-124 First St. San Francisco

Santa Fe Lumber Co.
Telephone Market 1485
OFFICE AND YARD
17th and De Haro S. F., Cal.

Walter A. Scott
PHOTOGRAPHER
Commercial and Pictorial
558 MARRET ST.
Phone Kearny 2686 San Francisco

California Granite Co.
Granite Contractors
DIMENSION STONE, QUARRIES AND WORKS—ROCKLIN, PLACER COUNTY, CAL.
SAWED STONE A SPECIALTY
1602 Humboldt Bank Bldg. Phone Douglas 5569

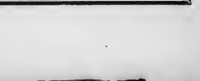
CONDUIT SYSTEMS
Butte Eng. & Electric Co.
Phone Kearny 1970 683-5-7 Howard St., S. F.

Phones Kearny 420, J 2720 Factory: Emeryville, Cal.
Judson Manufacturing Co.
STEEL FOR CONCRETE REINFORCEMENT
Structural Steel. Cast Iron Work.
Machinery. Bar and Plate Iron.
819 FOLSOM ST. San Francisco

The Cahill Iron Works
Chattanooga, Tennessee
Manufacturers of "Southern Beauty" lavatories, one-piece apron sinks, duplex laundry tubs, sink and laundry tray combinations, etc. The handsomest line of enameled ware on the market. Handled by all leading S. F. jobbers.
San Francisco Office and Show Rooms
1749 Sacramento Street :: :: Near Polk
C. H. STANYAN, Sales Agent Phone Franklin 2809

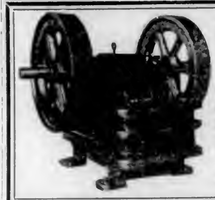

Absolutely no odor or moisture
Installed without flue or vent
Cost 1 cent per hour
Send for testimonials

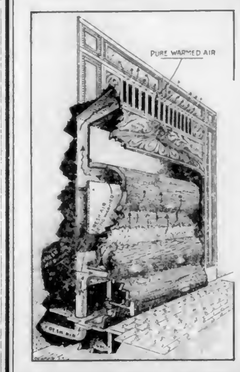
McGEORGE & COOPER
MANUFACTURERS OF THE
Pure Air Gas Burner and Logs
PATENTS APPLIED FOR
S. F., 16 Geary St., Room 10, Tel. Home C 5723
Oakland, 861 E. 16th St., Tel. Merrit 2452, Home B 1104
Logs of different designs and sizes.
The Most Economical and Best Gas Heater Made

Has the cheerful appearance of an old-fashioned wood fire
A California product


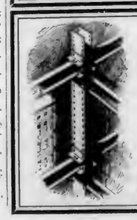


HOLMES DISAPPEARING BED Co.
Investigate!
Phones: Douglas 218 Home J-4218
Display Rooms
687 Monadnock Building
San Francisco Cal.


Mitchell Improved Rock Crusher
Crushers and Crushing equipment for all conditions. Complete plants for quarries, contractors and road builders, also general line of contractors supplies.
S. A. WHITE
Phone Sutter 1575 375 Monadnock Bldg.



Hamilton Pure Air Gas Grates
The Hamilton Pure Air Gas Grates, Logs and Heating Stoves require no flue. Fresh air brought in from outside of building, heated and forced into the room. No odor, no sweating, heating surface increased by double back.
Recommended by Physicians and hundreds of users. Indorsed by S. F. Fire Marshall and Building Inspectors, and in accordance with Ordinance No. 1101, Sec. 252, of S. F. Building Ordinances, passed October 5, 1910.
Pure Air Range and Grate Co.
Oakland Office: 240-47 Bacon Block Phone Oakland 1808
San Francisco Office: 948 Market Street, Room 418


SCHRADER IRON WORKS, Inc.
General Contractors For
STRUCTURAL STEEL WORK
Fire Escapes, Water Proof Trap Doors
Ornamental Iron Work.
1247-49 Harrison St. San Francisco
Bet. 8th and 9th Sts. Tel. Market 1017

ORIGINAL—PROTECTIVE

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 608 HEARST ST.S.F.
BUILDERS EXCHANGE 450 JESSIE

ORIEL Glass Wks. Franklin 7933
BENT GLASS ART
S. W. Cor. Gough and Greenwich Sts.
SIERRA Glass Co. Franklin 1169

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Esterly Construction Co.
Concrete Buildings Foundations, Walls, Cement, Sidewalks, Floors, Steps.
Contracts executed throughout Central California.
2136 Center Street Phone Berkeley 67
Berkeley, Cal.

R. Hodgson J. J. Widmer H. Long
Long - Hodgson - Widmer
General Contractors and Builders
ESTIMATES FURNISHED
24432 Russell, Berkeley

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO.,
S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288.

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 001
107 Montgomery St., Near Sutter, S. F.

Oakland Fence Construction Co.
Builders and Dealers.
Ornamental Wire, Iron, Field Fencing.
Phones Oakland 2544 A 1782
170 12th St., Oakland, Cal.

Phone Piedmont 1940
CARL JACOBSEN
Contractor and Builder
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Face
California Pressed Brick Co, Pacific Bldg. S. F. Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley, 2838 Shattuck Ave., Berk'y 4248

Open - Shop.
Lumber, Millwork, Sash and Doors, Glass Weights and Cords
WHOLESALE and RETAIL
Pacific Coast Lumber and Mill Co.
Phones: Oakland 1631, Home A 1068 2nd and Grove Sts., Oakland

California Oil Burner Co. Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Bath Distilled and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613 968 Broadway, Oakland

SPECIFICATION REPORTS.
Giving full details of all materials specified in building contracts that are being figured and also for contracts let. Delivered daily.
Terms upon application.
DAILY PACIFIC BUILDER
Tel. Market 64 and J 2001 1325 Mission St.


The Only PERFECT
Casement Window
Specified by many of the leading architects.
The Bexhill Window Casement Co.
751 Mills Building, San Francisco
Telephone Sutter 1716 C 4649

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

DAILY
PACIFIC BUILDER
Main Office, 1325 Mission St., S. F. Tele. Market 64—J 2001. Delivered Daily, $1.00 Per Month.
TWENTY-FIRST YEAR. NO. 25 THE PIONEER DAILY OAKLAND, CAL., JANUARY 31, 1911 OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
1068 Fifth Street Cor. Chestnut Bar Fixtures Phone Oakland 2479 Oakland, Cal.

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
185	Farrell	Farrell	400
186	Scovmand	Scovmand	1600
187	Wahring	Holland	1000

(185) Roosevelt Ave. W 300 N Dwight Way, Berkeley. New roof.
Owner.....C. D. Farrell, 2418 Roosevelt Ave., Berkeley.
Architect ...None.
Day's work. Cost, $400

(186) E 23rd St. S 70 W Fruitvale Ave., Oakland. Six-room dwelling.
Owner.....Pete Scovmand, 3080 Galindo St., Oakland.
Architect ...None.
Day's work. Cost, $1600

(187) Permain St. N 75 E 105th Ave., Stonehurst. Four-room dwelling.
Owner.....Wm. Wahring, San Leandro
Architect ...None.
Contractor...J. C. Holland, Elmhurst. Cost, $1000

Building Contracts.

SACRAMENTO COUNTY.

W 60 of Lot 2 R 1—5th & 6th Sts., Nos. 510-512 K St., Sacramento. Roofing for five-story and basement store.
Owner.....Folsom Inv. Co. & Hotel Bldg.
Architect ...E. C. Hemmings.
Contractor...Johns-Manville Co., 159 New Mont'g, S. F.
Filed Jan. 28, '11. Dated Jan. 26, '11. Cost, $508

Completion Notices.

FRESNO COUNTY.

Jan 27, 1911—Lots 1 & 2 Blk J, Selma. Byrne & Steward to whom it may concern .....Jan 27, 1911

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
Jan 28, 1911—Berkeley Way S 148 4-12 W McGee Ave. W 73xS 124-8, Berkeley.	Ella Castlehun to C. A. Heijne .....Jan 20, 1911
Jan 27, 1911—Telegraph Ave. & 21st St. NW, Oakland. Oakland Y. M. C. A. to Wm. S. Snook & Son.....	.....Jan 26, 1911
Jan 25, 1911—Lincoln Ave. & Everett St. NE 32x100, Alameda. V. N. Strang to whom it may concern.	.....Jan 25, 1911
Jan 25, 1911—Josephine E 200 S Rose 35x135, Berkeley. N. E. Munro to F. H. Peake & Co.....	.....Jan 21, 1911
Jan 25, 1911—Kingsland Tract Lots 56 & 57 Resub Lots 56, 57, 65, 66, 67, 68, Oakland. R. S. Hines to whom it may concern...Jan 24, 1911	

Liens Filed.

ALAMEDA COUNTY

Recorded	Amount
Jan 27, 1911—Park St. and Crossroads SW 100x150, Oakland. J. A. Frates vs. Arthur G. Nason	$455
Jan 26, 1911—Claremont Manor Lot 21, Oakland Tp. Pacific Coast Lumber & Mill Co. vs. Ada Ward Nason et al	$665.55
Jan 25, 1911—Claremont Manor Lot 21, Oakland Tp. Hogan Lumber Co. vs. Arthur G. Nason.....	$291.44
Jan 25, 1911—Claremont Manor Lot 21, Oakland. Trussed Concrete Steel Co. vs. Arthur G. Nason et al	$156.15
Jan 27, 1911—Claremont Manor Lot 21, Oakland. A. Foster vs. Arthur G. Nason et al	$1047.50
Jan 25, 1911—Terminal Tract Lot 9 Blk A, Piedmont. Lucas & Frahm, $1233.01; P. J. Kolich, $227.68; vs. A. Hendry	

Release of Liens.

ALAMEDA COUNTY.

Recorded	Amount
Jan 27, 1911—Fifty-eighth St. SW W 40xS 100, Oakland. C. R. Miller to D. Ravizza and W. J. Gilbert...	$99.31
Jan 23, 1911—Terminal Tract Lot 6 Blk A, Piedmont. P. J. Kolich to A. Hendry	$237.68
Jan 20, 1911—Pacific Ave. SW 144.94 N Dorm eders Ave. SW 156.71 N 70 E 132.27 S 74.88, Oakland Tp. John P. Maxwell to E. C. Monroe et al	$107.60
Jan 19, 1911—Prince St. S 350 E College Ave., Berkeley. Spott Bros. to Ellis C. Wilson and George Willis	$80.50
Jan 19, 1911—Prince St. S 385 E College Ave. S 100xE 35, Berkeley. Bruce Lumber & Mill Co. to Ellis C. Wilson and George Willis $493.65	
Jan 18, 1911—La Loma Park and Wheeler Tract Lots 10 & 11 Blk 1, Berkeley. Sunset Lumber Co. to Archie Rice et al.....	$168.54

DECLARATION OF HOMESTEAD

ALAMEDA COUNTY.

Recorded	Valuation
Jan 30, 1911—Mountain View Ave. N 150 W Hillside St. W 50xN 150, Brooklyn Tp. Forrest Daniel Carlisle	$1500
Jan 27, 1911—Laguna Ave. E 540.08 N Hopkins St. N 50xE 220.5, Brooklyn Tp. Josephine Parrott (wife W. S.)	$3500
Jan 26, 1911—Palo Vista Tract Lots 70 and 71, Berkeley Tp. Marye Sittman (wf Louis C.).....	$1800
Jan 14, 1911—Bonar Ave. N 105 SE Piedmont Ave. SE 35xSW 180, Oakland. Emilie Knauth (wf Carl William)	$3500
Jan 18, 1911—Central Ave. & 4th St. NW W 72.4-10xN 40-3, Alameda. Frances Etta Schmidt (widow)	$4000
Jan 18, 1911—Regents Park Lots 20 & 21 Blk 33 Map 6, Oakland Tp. Emeline Ballard (wf Daniel)...	$2000
Jan 18, 1911—Seventy-fourth and Valdez St. SE 35 59-6 E 100 S 50 E 50 N 109-6 W 150, Oakland. Mary Vilena Newsom (wf Sidney B.)	$30,000

Proposals.

Officials Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

PROPOSALS FOR STREET WORK.
(Hide Close Feb. 1)
The Board of Public Works will receive bids for the following street work up to and including the day of February 1st, 1911:
1. Location—Crossing of Jersey and Dolores streets. Nature of work—Granite curbs, artificial stone sidewalks and paving with bituminous rock pavement.
2. Location—Broderick street between Turk and Eddy streets. Nature of work—Resetting to the official line and grade granite curbs and paving with bituminous rock pavement.
3. Location—Sixth avenue between Lincoln and Irving. Nature of work—Granite curbs and paving with asphalt.
4. Location—Irving between Forty-fourth and Forty-fifth avenues. Nature of work—Redwood curbs, rock pavement and sidewalks.

PROPOSALS FOR STREET WORK.
(Hide Close Feb. 8)
1. Location—Crossing Clement and Sixth avenue. Nature of work—Grading to the official line and grade, granite curbs, artificial stone sidewalks and bituminous pavement.
2. Location—Crossing of Moscow and Persia streets. Nature of work—Granite curbs, artificial stone sidewalks, bituminous rock pavement, brick cesspools and iron stone culverts.
3. Location—North half of Fourteenth street between Guerrero and Dolores streets. Nature of work—Granite curbs and bituminous pavement.
4. Location—Crossing of Hoffman avenue and Twenty-third street. Nature of work—Granite curbs, artificial stone sidewalks, bituminous pavement and brick cesspools.
5. Location—Crossing of Alvarado and Hoffmann avenue. Nature of work—Granite curbs, artificial stone sidewalks, bituminous pavement and brick cesspools.

PROPOSALS FOR SEWER WORK.
(Hide Close Feb. 15)
1. Location—Section B Sunnyside sewer. Nature of work—Construction of sewers and appurtenances for Section B of the Sunnyside Sewer.
2. Location—San Bruno avenue between Oakdale and Rutledge. Nature of work—Construction of sewers and appurtenances.

PROPOSALS FOR WIRE.
(Hide Close March 1)
Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the first day of March, 1911, for furnishing and delivering the following materials, to wit:
A quantity of copper wire for the Geary Street Municipal Railway.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $2000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR RAIL BONDS.
(Hide Close March 1)
Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:
A quantity of rail bonds for the Geary Street Municipal Railway.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

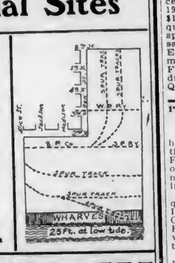
MONROVIA WATER WORKS SYSTEM.
(Hide Close Feb. 6)
Sealed proposals will be received by the Board of Trustees of the City of Monrovia, Los Angeles County, California, at the office of the City Clerk until 5 o'clock p. m. on Monday, February 6, 1911, for furnishing and laying water mains for said City.
Bids will be received as follows:
(1) Furnishing all material and labor for the completion of the contemplated water main extensions.
(2) Supplying material only.
(3) Furnishing labor only.
Bidding blanks and copies of specifications can be obtained upon application to the Water Superintendent at City Hall, Monrovia, California.
Each bid must be accompanied by a certified check for the sum of one thousand dollars($1000) payable to the City Clerk of said City of Monrovia, as a guarantee that the bidder will enter into a contract with necessary bond, in accordance with the terms of his bid, in the event that such bid is accepted.
The said Board of Trustees reserves the right to reject any or all bids, and to waive any formality in any bid as the interests of said City may require.
C. H. REED, JR.,
City Clerk of Monrovia, Cal.

NOTICE TO CONTRACTORS.
(Hide Close Feb. 8)
TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 31, 1910. Sealed proposals will be received at this office until 2 o'clock p. m. on the 3rd day of February, 1911, and then opened, for the extension, remodeling, etc., (including plumbing, gas piping, heating apparatus, and electric conduits and wiring system), of the United States post office and court house at Salt Lake City, Utah, in strict accordance with the drawings and specifications, copies of which may be obtained from the custodian at Salt Lake City, Utah, or at this office, in the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

PROPOSALS FOR STORM WATER SEWERS.
(Hide Close ——)
Location—Streets of Chico, California.
Nature of work—Construction of storm water sewers and several fire cisterns.
Plans by—City Engineer of Chico.
Bids received by—City Clerk, Chico.

PROPOSALS FOR STREET LIGHTING MATERIALS.
(Hide Close Feb. 7)
Location—Corte Madera, District of Marin County, Cal.
Nature of work—installation and maintenance of poles, wires and other accessories for street lighting system and furnishing power for same.
Plans on file at office of Robert E. Graham, County Clerk of the Board of Supervisors of Marin County at San Rafael.
Bids received by—Same.

Tuesday
JANUARY
31

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers, Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California


WHERE RAIL and WATER MEET

PROPOSALS FOR CONSTRUCTING SHED.
(Hide Close Mar. 6)
Location—Custom House grounds, Susanville, Lassen County, Cal.
Nature of work—Constructing of a brick or stone jail.
Plans by—Architect F. J. De Loncluint, Reno, Nevada.
Bids received by—George E. Bassett, Clerk of the Board of Supervisors, Lassen County, Susanville.

PROPOSALS FOR ELECTRIC WORK.
(Hide Close Feb. 8)
Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The electric work for the Richmond Police Station, situated on the west side of Sixth avenue between Geary and Anza streets.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $200.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR CONSTRUCTING SHED.
(Hide Close Feb. 14)
Office Constructing Quartermaster, Fort Mason, Cal., January 14, 1911. Sealed proposals, in triplicate, for constructing the following buildings (including plumbing, heating, electric wiring and fixtures): 1 field officers' quarters, plan 235-C, 2 field officers' quarters, plan 235-D, 4 double company officers' quarters, 1 quarters for four company officers, 3 double non-commissioned officers' quarters, 1 administration building, 1 band barrack, 1 guard house, 1 quartermaster and commissary storehouse, and 1 dispensary, at Fort Winfield Scott, Cal., will be received here until 11 a. m., February 14, 1910, and then opened. Deposit of $10.00 for each set of plans, etc., required to insure return of same. Plans, specifications, blank forms and necessary information can be obtained here. Envelopes containing proposals to be marked, "Proposals for Buildings at Fort Winfield Scott, Cal.," and addressed to Major Geo. McK. Williamson, Q. M., U. S. A.
tf

PROPOSALS FOR STEEL CLOTHES LOCKERS.
(Hide Close Feb. 6)
Public notice is hereby given, that bids will be received in open session of the Board of Supervisors on Monday, February 6, 1911, between the hours of 2:00 and 3:00 o'clock p. m., for furnishing and installing of fifteen lockers in the infirmary at Relief Home Tract.
The specifications governing the quality and character of the above Lockers are on file in the office of the Clerk of the Board of Supervisors, New Hall of Justice, No. 70 Eddy street, where the same may be had by intending bidders.
The Board of Supervisors reserves the right to reject any and all bids if the public good requires.
W. H. HAGERTY, Clerk.

NOTICE TO CONTRACTORS.
(Hide Close Feb. 23)
TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., January 19, 1911. NOTICE is hereby given that the time for opening bids for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the U. S. Post Office and Court House at ROSSWELL, NEW MEXICO, has been changed from February 2, 1911, to 3 o'clock p. m. on February 23rd, 1911.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO CONTRACTORS.
(Hide Close Feb. 9)
TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 27, 1910.—SEALED PROPOSALS will be received at this office until 2 o'clock p. m. on the 2nd day of February, 1911, and then opened, for the construction, (including plumbing, heating apparatus, and electric conduits and wiring), of the U. S. Post Office and Court House at ROSWELL, New Mexico, in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Roswell, New Mexico, or at this office, in the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.
(Hide Close Feb. 14)
Office Constructing Quartermaster, Fort Mason, Cal., January 14, 1911. Sealed proposals, in triplicate, for constructing the following buildings (including plumbing, heating, electric wiring and fixtures): 1 field officers' quarters, plan 235-C, 2 field officers' quarters, plan 235-D, 4 double company officers' quarters, 1 quarters for four company officers, 3 double non-commissioned officers' quarters, 1 administration building, 1 band barrack, 1 guard house, 1 quartermaster and commissary storehouse, and 1 dispensary, at Fort Winfield Scott, Cal., will be received here until 11 a. m., February 14, 1910, and then opened. Deposit of $10.00 for each set of plans, etc., required to insure return of same. Plans, specifications, blank forms and necessary information can be obtained here. Envelopes containing proposals to be marked, "Proposals for Buildings at Fort Winfield Scott, Cal.," and addressed to Major Geo. McK. Williamson, Q. M., U. S. A.
tf

PROPOSALS FOR STEEL CLOTHES LOCKERS.
(Hide Close Feb. 6)
Public notice is hereby given, that bids will be received in open session of the Board of Supervisors on Monday, February 6, 1911, between the hours of 2:00 and 3:00 o'clock p. m., for furnishing and installing of fifteen lockers in the infirmary at Relief Home Tract.
The specifications governing the quality and character of the above Lockers are on file in the office of the Clerk of the Board of Supervisors, New Hall of Justice, No. 70 Eddy street, where the same may be had by intending bidders.
The Board of Supervisors reserves the right to reject any and all bids if the public good requires.
W. H. HAGERTY, Clerk.

NOTICE TO CONTRACTORS.
(Hide Close Feb. 23)
TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., January 19, 1911. NOTICE is hereby given that the time for opening bids for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the U. S. Post Office and Court House at ROSSWELL, NEW MEXICO, has been changed from February 2, 1911, to 3 o'clock p. m. on February 23rd, 1911.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO CONTRACTORS.
(Hide Close Feb. 9)
TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 27, 1910.—SEALED PROPOSALS will be received at this office until 2 o'clock p. m. on the 2nd day of February, 1911, and then opened, for the construction, (including plumbing, heating apparatus, and electric conduits and wiring), of the U. S. Post Office and Court House at ROSWELL, New Mexico, in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Roswell, New Mexico, or at this office, in the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

PROPOSALS FOR MACADAMIZING.
(Hide Close Feb. 8)
Location—Hot Springs Canyon Road, Riverside, Cal.
Nature of work—Macadamizing one and three-quarter miles of road.
Plans by—County Surveyor of Riverside.
Bids received by—A. B. Plich, County Clerk, Riverside, Cal.

PROPOSALS FOR REINFORCED CONCRETE BRIDGE.
(Hide Close Mar. 6)
Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of March 6, 1911, for furnishing all labor and materials necessary for the construction of concrete arches, graded approaches, curbs, fences, handrailings, pylons, etc., across the Arroyo Seco on an extension of Pasadena avenue, in said county and state.
Said work is to be done in accordance with plans, profiles, cross sections and specifications on file in the office of the Board of Supervisors of said county, and bidders are referred to said plans and specifications for further information.
Bidders are instructed to submit:
(1) A lump bid for the entire work complete, except the handrailing and pylons, in accordance with the plans, cross-sections and specifications.
(2) A price per pile furnished and driven, of character of any foundation shall necessitate the driving of piles, such price, by classes, per cubic yard of additional concrete placed in any part of the work, said price to include the cost of forms, but not the cost of additional excavation, or sheeting required in said excavations, payments for the same to be made as extra work (see Paragraph 11 of Specifications).
(4) A price per pound for any additional steel, said price to include the placing of said steel.
(5) A separate bid for the handrailings and pylons complete in accordance with the plans and specifications, the Board of Supervisors reserving the right to omit the construction of the handrailings and pylons from this contract.
For the purpose of estimating and comparing bids the following quantities will be used, but are not the quantities which may be required:
Lump sum bid for the entire work complete as per plans, profiles, cross-sections and specifications.
Cost in 80 piles driven:
Cost of 25 cubic yards of additional Class A concrete in place;
Cost of 25 cubic yards of additional Class B concrete in place;
Cost of 100 cubic yards of additional Class C concrete in place;
Cost of 2000 pounds of steel in place.
Each bid for the above work must be accompanied by a certified or cashier's check, payable to the Chairman of the Board of Supervisors for ten per cent of the amount bid, as a guarantee that the bidder, if successful, will enter into a contract satisfactory to the Board of Supervisors, and to additional bonds for the faithful performance of the contract and payment of laborers, materialmen, etc.
The Board reserves the right to reject any and all bids.
By order of the Board of Supervisors of the County of Los Angeles, State of California, made January 20, 1911.
H. J. WELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

SUPPLIES WANTED.
(Hide Close Feb. 25)
The Chamber of Commerce of San Francisco is in receipt of circular proposal No. 614, from the Isthmian Canal Commission, calling for bids on machinery to operate the stoney gate valves for controlling the main culverts, and machinery to operate the cylindrical valves for controlling the lateral culverts of the locks at Gatun, Pedro Miguel and Miraflores.
Sealed proposals, in triplicate, will be received at the office of the general purchasing officer of the Isthmian Canal Commission, Washington, D. C., not later than 10.30 o'clock a. m., February 25, 1911, at which time they will be opened in public, for furnishing these supplies, free of all charges, on dock, at either Colon (Atlantic port), or port of Ancon (Balboa, canal zone, Pacific port), Isthmus of Panama.
Further information will be furnished by the Chamber of Commerce of San Francisco, 1339 Merchants' Exchange building.

NOTICE TO CONTRACTORS.
(Hide Close Feb. 6)
TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 27, 1910.—SEALED PROPOSALS will be received in this office until 2 o'clock p. m. on the 6th day of February, 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the United States post office at Mount Clemens, Michigan, in accordance with drawings and specifications, copies of which may be obtained from the custodian of site at Mount Clemens, Mich., or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO CONTRACTORS.
(Hide Close Feb. 18)
TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., January 7, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 18th day of February, 1911, and then opened, for the wiring, of the United States Post Office at NORTH-YAKIMA, WASH., in accordance with drawings and specifications, dated Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The yard work of the Clement School, situated on Noe street between Thirtieth and Day streets.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1,000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.
(Hide Close Feb. 3)
TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., September 23, 1910.—SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 2nd day of February, 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, and electric conduits and wiring), of the U. S. Post Office at GOLDFIELD, NEBR., in accordance with the drawings and specifications, copies of which may be had from the custodian of the site at Goldfield, Nebr., or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

PROPOSALS FOR INTERIOR FINISH.
(Hide Close Feb. 3)
Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m. on Friday, the 3rd day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The interior finish of the Hall of Justice, located at Washington and Kearny streets, including wooden floors, glass work and hardwood finish.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $15,000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR CONSTRUCTING BUILDING.
(Hide Close Feb. 8)
Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The construction of a Police Station, situated on the west side of Sixth avenue, between Geary and Anza streets.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $6000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR PLUMBING.
(Hide Close Feb. 8)
Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The plumbing, heating and gas fitting of the Richmond Police Station, situated on the west side of Sixth avenue, between Geary and Anza streets.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $500.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR YARD WORK.
(Hide Close Feb. 8)
Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The yard work of the Clement School, situated on Noe street between Thirtieth and Day streets.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1,000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PARKER CORNER BEAD
Light Steel Channels, 3-4 in., 7-8 in. and 1 in. All Lengths
CLEVELAND EXPANDED METAL LATH
Our claim — QUALITY. Place your orders with us.
J. W. RICHRADS, Coast Agent 807 MONADNOCK BLDG

ALAMEDA COUNTY

The description of work (third column) is as c mplete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-tile work; 17-sewering; 18-heating; 19-tinning and roofing; 20-marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
67 Jan	9, '11	.....	Spruce E 630 N Eunice, Bkly	8-room dwelling	$300	J J Rahill, Cedar&Milvia, Bkly	None	H J F Sattler, Chilton Way, B
58 Jan	10, '11	.....	Ashby Ave S 66 E Wheeler, B	5-room dwelling	2343	R Bleakley, 2628 Fulton, Bkly.	None	E H Spitler, 2136 Essex, Bkly.
59 Jan	10, '11	.....	Dwight W Way&Bowditch, NE,B	Heating, etc for bldg.	2170	O W Parker, Piedmont	B. R. Maybeck, 35 Monty. S. F.	Whalin Bros, Bacon Bldg, Okd
60 Jan	10, '11	75 days	Oakland S bet Vernal&Pac, O	2-st frame dwelling	1350	Alameda Savings Bank, Ala.	Walter Morgan, Oakland.	M Raedisweneon, 2315 Encinal
61 Jan	10, '11	30 days	Central Ave & Park NE, Ala.	10,14,etc 2-st brk bldg	1430	Same as above	None	C M Cumming, 1114 Chestnut, A
62 Jan	10, '11	30 days	Same as above	Marbis work on above	1793	Same as above	None	Cal Artistic Metal & Wire Co
63 Jan	10, '11	45 days	Same as above	Bronze plated screen	3206	G H S Harding, 3097 Tele, B	None	L H Warren, 1628 Bancroft, W
64 Jan	10, '11	90 days	Russell N 108 E Benvenue, B	1st 7-room frm dwig.	1500	Hugh Tullock	None	None
65 Jan	10, '11	.....	E Nineteenth N 80 E 23d Av, O	6-room cottage	1950	L Shelby, 632 60th, Okd	None	None
66 Jan	11, '11	.....	Hudson & Lawton Ave NE, O	6-room dwelling	400	A Fitzhenry, Premises	None	E R McBeth, 121 Stannage Ave
67 Jan	11, '11	.....	Adeline No. 2220, Oakland	Repairs	1000	M C Montgomery, et al, Okd.	None	O L Burritt, 377 63d Oakland.
68 Jan	11, '11	.....	Forty-3d S 130 N Telegraph, O	Alter cottage into flats	400	C Burman, Premises	None	G S Lindquist, 8404 35, Okd
69 Jan	11, '11	.....	Bd, in the Woods No. 71, Oakland	2-st frame dwelling	2000	T Muller, 510 Wentworth Ave	None	None
70 Jan	11, '11	.....	Wentworth N160E Bellevue,M	6-room cottage	400	Sankuro Arima, 2746 Garber	None	M Attwefeld, 3505 King, Bkly.
71 Jan	11, '11	.....	Garber S at W Cor Pdmnt Av	6-room cottage	1800	J J Foley, Oakland	None	C H Crane, 1600 La Loma Ave
72 Jan	11, '11	.....	Russell W 85 N Mathew, Bkly	6-room dwelling	2500	A R Udall, 1308 Cedar, Bkly.	None	C H Warren, 1

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. L. A.

Allen, Harris ..... 75 Sutter St.
Applegarth, Geo. ..... Call Bldg.
Bakewell, John, Jr. 417 Montgomery St.
Barth, Hermann ..... 12 Geary St.
Bauer, Jno. ..... Merchants' Ex. Bldg.
Blaisdell, Nathaniel ..... 255 California St.
Bliss, W. D. ..... Balboa Bldg.
Bliss, Fred A. ..... 45 Kearny St.
Blohme, J. Harry (Sutter 119). ..... Alaska Commercial Bldg.
Bolles, E. G. ..... Foxcroft Bldg.
Brown, Arthur, Jr. ..... 417 Montgomery
Cahill, B. J. S. ..... 571 California St.
Coffey, A. ..... Humboldt Bank Bldg.
Coates, Wm. Demmond, Jr. ..... Sacramento, cor. Battery Sts.
Coimesnil, Geo. T. de ..... Hewes Bldg.
Coshead, E. A. ..... 323 Grant Ave.
Crim, Wm. H., Jr. ..... 425 Kearny St.
Cunningham, Harry L. ..... Chronicle Bldg.
Curlett, Alex E. ..... Phelan Bldg.
*Curlett, Wm. ..... Phelan Bldg.
[Day, Clinton ..... Union Trust Bldg.
Deake, A. Reinhold ..... Humboldt Bank Bldg.
‖Deane, Lionel ..... Pacific Bldg.
Derlin, Leo J. ..... Russ Bldg.
Dickey, Chas. W. ..... 701 Royal Ins. Bldg.
Dolliver, J. W. ..... Chronicle Bldg.
Dutton, R. B. ..... 235 Montgomery
Ehrenpfort, A. T. ..... Foxcroft Bldg.
Farr, Albert ..... Balboa Bldg.
Farquharson, David ..... 821 Van Ness Ave.
Faville, W. B. ..... Kohl Bldg.
Freeman, J. Eugene ..... 127 Montgomery
Fry, Chas. C. ..... 32 Montgomery
Fry, Ellsworth A. ..... 32 Montgomery
Gailin, Edmund ..... 140 Fulton
Gelfiuss, Henry ..... Humboldt Bank Bldg.
Gert, Ralph W. ..... Humboldt Bank Bldg.
Gutterson, John D. ..... Humboldt Bank Bldg.
Haupt, Oscar ..... Phelan Bldg.
Havens, Chas. ..... Mutual Bank Bldg.
Hays, Wm. C. ..... Foxcroft Bldg.
Headman, August G. ..... Phelan Bldg.
Hedge, H. H. ..... 417 Montgomery St.
Herald, Rudolph A. ..... Hyde Bldg., Sacramento
Hobart, Lewis P. ..... Crocker Bldg.
Hodgen, Chas. ..... Monadnock Bldg.
Holland, Frank S. ..... 100 Haight St.
Holmes, Ed. L. ..... 181 Post St.
Howard, John G. ..... 604 Mission St.
Hoover, Ira W. ..... Merchants' Exchange
Jacobs, Alfred W. ..... 110 Sutter
Joseph, Bernard J., 1st Nat. Bank Bldg.
Kenitzer, Chas. ..... 4 Rose, San Rafael
Klaaman, Chas. ..... 30 Grand Ave, N. Portland
Knowles, Wm. ..... Mutual Bank Bldg.
Lazarus, Edmund ..... Phelan Bldg.
Lazarus, Edgar M. ..... Portland, Or.
Lansburgh, Gustave Albert ..... 709 Mission St.
Lenzen, Theo. W. 709 Humboldt Bk Bldg.
Loquist, John C. ..... 550 Montgomery
Lichtenstein, Milton ..... 111 Ellis St.
Liebenwald, Kenneth, Jr. ..... Call Bldg.
McNally, C. S. Mechanics Institute Bldg.
Martens, Fred ..... Humboldt Bank Bldg.
Mastropasqua, Louis ..... 580 Washington
Matthews, W. J. ..... 969 Broadway, Oakland
McCall, Chas. ..... Central Bank Bldg., Oakland
McDougall, G. B. ..... Sheldon Bldg.
McDougall, H. G. ..... Rialto Bldg.
McIlbough, G. B. ..... Rialto Bldg.
Meussdorffer, C. A. ..... Humboldt Bank Bldg.
Meyer, Fredk. H. ..... Humboldt Bank Bldg.
Meyer, H. H. ..... Kohl Bldg.
Miller, J. R. ..... 2025 Sacramento St.
Moore, F. A. ..... Union Trust Bldg.
Mooser, Wm. ..... Crocker Bldg.
*Mulgardt, L. C. ..... Pacific Bldg.
Nicholson, Arthur D. ..... Hewes Bldg.
Newman, Wm. A. ..... Foxcroft Bldg.
O'Brien, Matt. ..... Humboldt Bank Bldg.
O'Brien, Smith ..... Merchants' Ex. Bldg.
Paff & Baur ..... 244 Kearny St.
Parker, Walter H. ..... Flood Bldg.
*Pissis, Albert ..... Merchants' Exchange
Polk, Willis ..... Chronicle Bldg.
Ralfeo, Matthew V. ..... Chronicle Bldg.
Ratcliff, Walter H. ..... 1st Nat. Bank Bldg., Berkeley
Reach, Walter D. ..... Oak. Bank of Sav., Oakland
*Reid, James W. ..... Call Bldg.
*Reid, Merritt J. ..... Call Bldg.
Rose, T. Patterson ..... 222 Kearny St.
Righetti, Pereso ..... 317 California St.
Rushforth, Geo. ..... Clunie Bldg.
Salfield & Kohlberg ..... 1431 Polk St.
Sanders, Gee. H. ..... Hearst Bldg.
Sawyer, Houghton ..... Phelan Bldg.
Schnaittacher, Sylvain ..... First Nat. Bank Bldg.
Schulz, Arthur G. ..... SW 16th & Mission
Schroepfer, Albert ..... Foxcroft Bldg.
Schuize, Henry A. 512 E. 17th, Oakland
Schweinfurth, A. ..... Multnad Bldg.
Scott, Earl B. ..... 626 Kearny
Shea, Frank ..... 259 Larkin
Shea, Will D. ..... Chronicle Bldg.
Sexton, Norman W. ..... Bacon Blk., Oakland
Stone, Louis S. ..... Bacon Blk., Oakland
Sutton, Albert ..... Mutual Bank Bldg.
Smith, Henry C. ..... Humboldt Bank Bldg.
Smith, Leon H. ..... 268 Market
Smith, Thos. ..... Lick Bldg.
Stimson, John Francis ..... 2345 College Ave, Berkeley
*Toepke, W. H. ..... Mutual Bank Bldg.
Traphagen, G. ..... 344 California
Van Trees, Frank S. ..... Atlas Bldg.
Voge, R. ..... Shreve Bldg.
Von Almden, John H. ..... 358 3rd Ave.
Ward, Clarence R. ..... Alaska Commercial Bldg.
Weeks, Chas. P. ..... Mutual Bank Bldg.
Weeks, Wm. H. ..... 705-7 Cochrane Bldg.
Werner, Carl ..... Foxcroft Bldg.
Wright, G. A. ..... 571 California
Wyatt, Willson J. ..... Central Bank, Oakland
Welsh, T. J. ..... Metropolis Bank Bldg.
Welsh & Carey ..... Metropolis Bank Bldg.
Woollett, J. W. ..... Monadnock Bldg.
Wright, John ..... 1413 Pine

NON-MEMBERS.

Antonovich, E. ..... 323 Kearny
Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel ..... 819-21 Hewes Bldg.
Banks, Wm. ..... 333 Kearny
Barrett, C. H. ..... 381 Bush St.
Beasley & Beasley ..... 127 Montgomery
Bughee, Arthur S. ..... 127 Montgomery St.
Bughee, M. G. (Douglas 2589). ..... Rooms 405-6, 127 Montgomery
Hosto, E. A. ..... 1126 Laguna
Carter & Foley ..... 18th floor, Call Bldg.
Castelhun, E. (Mkt 670) ..... 1078 Valencia
Childs, Edmer E. ..... Phelan Bldg.
Clausen, C. O. ..... 725 Phelan Bldg.
Colligx, Chas. J. ..... Pacific Bldg.
Copeland, W. G. ..... 323 Kearny
Cornelius, A. W, 909 Metropolis Bk Bld.
Coulter, Norman R. ..46 Kearny, Rm 607
Coleman, D. C. ..... 1302 Metropolis Bank
Cuthbertson, W. J. ..... 332 Montgomery
Davlin, Chas. J. ..... 784 Pacific Bldg.
Dodge, G. A. ..... Foxcroft Bldg.
Elttler, John A. ..... 306 Atlas Bldg.
Evans, O. E. ..... 3654 Mission St.
Everett, Oliver ..... 1946 Webster
Flugger, J. G. ..... Crocker Bldg.
Foulkes, T. ..... Crocker Bldg.
Gardiner, L. M. ..... 941 Jones
Godart, Jules & Son ..... 633 Montgomery
Harris, Harvey E. ..... 127 Montgomery
Haynes, Chas. ..... Monadnock Bldg.
Heinlein, F., Koenig Bldg., Post & Kearny
Herman, E. A. ..... Hancock Bldg.
Hildebrand, E. H. ..... 118 Crocker Bldg.
Hind, W. G. ..... 13th flr, Humboldt Bldg.
Hladik & Thayer ..... Monadnock Bldg.
Holland, F. S. ..... 100 Haight St.
Hornung, T. C. ..... 705 Clunie Bldg.
Howard, G. H. ..... Lick Bldg.
Hyde, E. W. ..... Chronicle Bldg.
Kidd & Anderson ..... 261 Kearny
Koenig, Wm. ..... 1251 8th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S. ..... Phelan Bldg.
Lutgens, A. C. ..... 261 Kearny
Lyon, M. J. ..... 137 Montgomery
Lowe, Willis C. ..... 344 Kearny St.
Maggs, Herbert B. ..... 233 Sansome
Maybeck, B. K. ..... Lick Bldg.
Martisen, A. ..... 1326 Page
Maybeck & White ..... Lick Bldg.
Morgan, Miss Julia ..... 180 Jessie St.
Rm 1018 Merchants' Exchange Bldg.
McCaw, Wm. F. ..... 1319 42d Ave.
Miller, W. J. ..... 45 Kearny
Milwain, A. M. ..... 11th flr, Phelan Bldg.
Mitchell, W. Garden ..... 816 Monadnock
Mitchell, H. D. ..... 1405 Golden Gate
Mohr, Fabre & Mohr ..... Pacific Bldg.
Murdock & Hamilton ..... 268 Market
Neumarkel, E. A. ..... Mechanics' Bank
Newsom, J. Cather, 549 Monadnock Bldg
Nordin, August ..... 717-18 Mills Bldg.
Nickerson, Fred ..... 406 Postal Tel. Bldg.
Nickerson & Von Benthusen ..... 406 Postal Tel. Bldg.
Nicholson, Arthur D. ..721 Phelan Bldg.
Pelton, John C. ..... Russ Bldg.
Pinkham, W. E. ..... Crocker Bldg.
Porporato, J. A. ..... 619 Washington
Rowell, J. W. ..... 251 Kearny
Rabin, Fred P. ..... 203 Bldr's Ex. Bldg.
Rixford, Loring P. ..... Mills Bldg.
Rousseau, Chas. M. ..... 501 Monadnock
Rousseau, Chas. J. ..1490 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Schols, Arthur, SW Cor 16th & Mission
Schumacher, E. A. ..... 45 Kearny
Schmidlin, M. A., 329-31 Monadnock Bld.
Scharff, C. V. ..... 1431 Post
Schmolle, W. L. ..... Room 719, 68 Post
Sherman, Clay & Co. (Kearny 5067) Mills Bldg.
Skidmore, Harry ..... Foxcroft Bldg.
Tobey, Curtis ..... 203 Russ Bldg.
Von Benthusen, Boyd ..... 406 Postal Tel. Bldg.
Welch, M. J. ..... 32nd and Mission Sts.
Whittlesey, C. ..... Pacific Bldg.
Wilson, Chas. R. ..... Lick Bldg.
Williamson, F. ..... 601 Clunie Bldg.
Withers, Creighton ..... Russ Bldg.
Wood, Fred B. ..... 2211 Steiner
Wavstock, E. L. ..... 132-34 Kearny
Young, Ed. E. ..Rm 606-7, 251 Kearny
Zanolini, I. ..... 604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ..Rms 2&3, 1278 Market
Berger, G. A. ..... 738 Octavia
Burgren, A. W. ..... 222 Kearny
Blankenburg, R. ..... 3475 24th Jackson
Brierley, Wm. A. ..... 712 Shotwell
Butterworth, Thos. C. ..... 650 Treat Ave.
Carney, Arthur ..... 1710 Lombard
Coshead, Alsestic. ..... 323 Grant Ave.
Curtis, John M. ..... 2401 Buchanan
De Martini, Paul ..626 Montgomery Ave
Ellsworth, J. C. ..... 1038½ Ellis St.
Fabre, A. J. ..... 321 Pacific Bldg.
Farry, H. A. ..... 1606 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co.
Hogan, J. ..... 44 Liberty
Jones, Jenkin F. (Mission 6308). ..... 207 Vicksburg
Kamrs, D. D. (Mkt 3168). ..316 Larkin
Lalb, Arthur ..... 1710 Lombard
Maurer, Fred J. ..... 1121 "B" St.
McCullough, Jas. ..... 1010 Pacific Bldg.
Mohr, O. H. ..... 321 Pacific Building
O'Brien Bros. ..... Clunie Bldg.
Overacre, Philip (Ky 1864). Shreve Bldg.
Pacific Architectural Eng. Co., J. B. Randell, Mgr. ..809 Cochrane Bldg.
Piesigang, Edward ..18 Montgomery Ave
Reinhardt, Fred ..... Clunie Bldg.
Rhodes, W. H. 1872 16th
Richardson & Thompson..235 Kearny
Rousseau, A. J. ..... 501 Monadnock
Travanty, Louis ..... 2558 Octavia
Trowbridge & Livingston..Crocker Bldg
Walker & ..... 1711 Pine
Weinmann, A. M. ..... 858-4 Pacific
White, Mark H. ..... Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS,
50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-days issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works ..... 25 Boardman Place
West Coast Wire & Iron Works ..... 748 Folsom
Industrial Iron & Wire Works ..... (Mission 6237). ..... 462 Noe
North Star Iron Works (Mkt. 4406). ..... 1271 Folsom
*Pacific Structural Iron Works (Mkt. 1374) ..... 470-84 10th St.
West Coast Wire&Iron Wks.748 Folsom
*Western Bldrs. Sup. Co. ..680 Mission

ARCHITECTURAL TERRA COTTA

*Gladding, McBean & Co. (Douglas 640). ..... Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010). ..... Mills Bldg.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carillon 4075 17th
*Western Bldr's Supply Co. ..680 Mission

ASBESTOS MATERIALS.

H. W. Johns-Manville Co (Douglas 698). ..... 169 New Montgomery
*Western Bldrs' Supply Co. ..680 Mission
Western Asbestos Magnesia Co. (Doug 3860) ..... 26 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal. ..... 402 Kearny
Builders' Exchange ..... 130 Jessie

AWNINGS.

The F. Thome Co. ..... 1302 Mission

BAR BENDERS.

*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.

*Oriel Glass Works ..... 2846 Gough

BLACKBOARDS.

Whitaker & Ray-Wiggin Co. ..... (Ky 4068). ..... 770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Doug 3860) ..... Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1418). ..... 982 Pacific Bldg.
*Diamond Brick Co. (Douglas 1969) ..... 1011-13 Balbon Building
*Gladding, McBean & Co. (Douglas 640) ..... Crocker Bldg.
*Golden Gate Brick Co. (K'y 3278). ..... 660 Market
Steiger Terra Cotta & Pottery Wks. (Douglas 3010). ..... Mills Bldg.

BRICK (Porcelain and Enameled)

Boyd & Moore (K'y 2286). ..356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J. ..... Builders' Exchange
Gilson, J. E. ..... 180 Jessie St.

BUILDERS AND MASONS.

Mulcahy & Millerick (Kearny 4700) ..... 186 Stevenson

BUILDING FELTS AND PAPERS.

*Bonestell & Co. 118-24 1st
H. W. Johns-Manville Co (Douglas 698). ..... 169 New Montgomery
*Hydrex Felt (Boyd & Moore). ..... (K'y 2286). ..... 356 Market
*Paraffine Paint Co. 34 1st
*Western Bldrs' Supply Co. ..680 Mission
Western Asbestos Magnesia Co. (Doug 3860) ..... 26 South Park

BUILDING SUPPLIES GENERALLY.

*Berger Mfg. Co. (Mkt 2728). ..... 1120 Mission
*Boyd & Moore. (Ky. 2286) 356 Market
*Falls Mfg. Co. (Sutter 554) 317 First
*Gladding, McBean & Co. (Douglas 640) ..... Crocker Bldg.
Johns-Manville Co. ..169 N. Montgomery
*Ryan, Geo. (Mkt 3596). Army & Condon
*Waterhouse & Price (Ky 3323). ..59 3rd
*Western Building Material Co. (Tel. Kearny 2647). ..... 430 California
*Western Bldrs' Supply Co. ..680 Mission
Western Asbestos Magnesia Co. (Doug 3860) ..... 26 South Park
*White, S. A. (Sutter 1575). ..... 375 Monadnock Bldg.

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily). ..... 1225 Mission
Building&Industrial News. ..1225 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (Ky 2286). ..356 Market
Lilley & Thurston 83 2nd
*Henry Cowell Lime & Cement Co. (Kearny 2066). ..... 9 Main St.
*Standard Portland Cement Co. ..... Crocker Bldg
*North Point Warehouse ..... (Ky. 2811). ..... Mason and Bay
*Pacific Portland Cement Co. ..... (Douglas 176+). ..... Pacific Bldg.
*Tile Mfg. Co. (Franklin 5531) 526 Bay
*Western Building Material Co. (Tel Kearny 2647). ..... 430 California

CEMENT WATERPROOF COATING.

*Boyd & Moore (Ky 2286) 356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 2286), 356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5531) 526 Bay

CIVIL ENGINEERS.

*Brelte, W. W. (Ky 816). ..Clunie Bldg
*Sanborn & Corinson (Douglas 366) ..... 261 Kearny

CLOTHES DRYER.

*Giles, O. A. (Park 1027) 121 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co... (Boyd & Moore, K'y 2286) 356 Market
H. W. Johns-Manville Co. (Douglas 698) ..... 169 New Montgomery

COMPOSITION FLOORING.

Western Asbestos Magnesia Co. ..... 25-27 So. Park

CONCRETE CONSTRUCTION.

Blusome & Co. (Ky 3261). ..... Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) ..... Rialto Bldg. 557 Post
Peterson, Nelson & Co. (Douglas 1113) ..... 407 Pine
S. F. Stone & Brick Co. (B 1981). ..... Ft 9th Ave, E-Oakland

CONCRETE FORM CLAMPS.

*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 737). ..218 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, Ky's 2286). ..... 356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (K'y 29) ..... 299 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 2975). ..... 737-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 2286)

CONSULTING ENGINEERS.

Brunnier, H. J. (Kearny 3562). ..... 671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2470—C 4415). ..... 68 Post

CONTRACTORS AND BUILDERS.

Ahigren, C. N. P. ..... 402 Kearny
*Hagge & Son, W. H. ..... 2101 Hayes
Biller, J. ..... 403 Kearny
Carlson, Simeon ..... 209 Prospect Ave.
Coburn, Ira W. ..... 402 Kearny
Hargraves, A. E. ..... 11 Telegraph Ave, Oakland
Heaphy, J. J. ..... 1728 Lombard
Pierson & Lee (Mkt. 5482) ..410 Grove
Hochbann & Co. ..... 244 Kearny
Johnston, A. B. ..... Rm 406, 251 Kearny
Klenck & Muller ..... Monadnock Bldg.
Koenig, Chas. J. U. ..... 320 Church
Koenig, L. B. G. ..... 402 Kearny
Moore Bldg. C. P. ..... 103 Mills Bldg.
Romain, S. (Franklin 2528) ..1121 Geary
Trubeck, N. A. (Pac. 916) ..788 6th Ave.
Williams, J. A. (Mkt 5743) 508 Gough
*Williams Bros. & Henderson ..... 361 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co. ..... 9 Main
Reese & Rountree (Douglas 2353). ..... 231 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 29) ..... 299 Monadnock Bldg.
*Lansing Wheelbarrow Co. 737-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2286). ..356 Market
*Richards, J. W. (K'y 1869). ..... 808 Monadnock Bldg.
*Western Bldrs' Supply Co. ..680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amesler, Chas. S. ..... 35 Shotwell
Barth Cornice Works..639 Valencia St
Cronan, Wm. ..... 238 Guerrero
*Gulfcrete Cornice Wks (Mkt 661) 308 8th
Hurabielle Bros. ..775-777 Broadway
Morrison & Clark. McAllister nr Octavia
*Moffat, H. W. & Co. ..... Pacific Bldg.
Ploch, Frank J. (Mkt. 1652) 629 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2421). ..... 554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 4213). ..... 152 Berry
*California Bldg. Material Co. ..... 714 Pacific Bldg.
*Cassaretto, J. (Krny 3849). ..346 Berry
*Standard Crushed Rock ..... 9 Main

DAMP PROOFERS.

Reigle & ..... 506 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore(K'y 2286). ..356 Market
*Paraffine Paint Co. ..... 34 First
*Parrott & Co. ..... 320 California
Western Asbestos Magnesia Co. (Douglas 3860) ..... Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Morrell). (Tel. Kearny 740). ..... 373 Jessie

DOOR CLOSER AND OPENER.

Akard, D. B. (Mission 2242)..4187 20th
*Hitchmuller, Geo. (Feldmont 2422) ..... 842 37th, Oakland
Schmitz, F. (Pacific 1131). ..467 3d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (K'y 525) ..... 832-36 Folsom

DOORS—WAREHOUSE.

*"Cross" Horizontal Folding Door...
*Boyd & Moore(K'y 2286). ..356 Market

DOORS—METAL.

*Boyd & Moore(K'y 2286). ..356 Market

DOORS AND WINDOWS.

Holden-Deuprey Co. (Mkt 2741—M 2741). ..... 126 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (Ky. 2286). ..... (Boyd & Moore). ..... 356 Market St.
Wells & Spencer Mch. Co.(Ky. 844) ..... 173-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Elec. Co(Kearny 1970) ..... Hobart Bldg. Howard
Camino Electric Co. (Fkln 2668)... ..... 1715 Greenwich
Central Elec. Co. (Douglas 867). ..... 195 Stevenson
Cal. Elec. Const. Co. (Kearny 1646) ..... 880 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 853). ..326 Ellis
Manhattan Elec. Co. (Mission 2490) ..... 965 Alabama
Wittman, Lyman&Co(Mkt 746)315 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 4272). ..... 49 Clementina
Otis Elevator Co (Kearny 3026). ..... Stockton and Beach
S. F. Elv. Co. ..... (Kny 2443) 256 Spear
*Van Emon Elevator. Co. (Douglas 857). ..... 46-64 Natoma
Wells & Spencer Machine Co (Brodessar Elec. Mfg. Co.). ..... 173 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4406)

EMPLOYERS' LIABILITY.

Robertson, Spengler & Lloyd (Sutter 845). ..... 1st National Bank Bldg.

ENGINEERS.

*Healy-Tibbitts Con. Co. ..... 9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575). ..... 375 Monadnock Bldg.

FIREBRICK.

*Golden Gate Brick Co. (K'y 3278). ..... 660 Market
*Henry Cowell Lime & Cement Co. (Kearny 2066). ..... 9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010). ..... Mills Bldg.
*Western Building Material Co (Tel. Kearny 2647). ..... 430 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406) ..... 1271 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 698). ..... 169 New Montgomery
*S. F. Fireproofing Co. ..809 Monadnock
Western Asbestos Magnesia Co. ..... (Douglas 3860). ..... 26 South Park

FIRE PROOF PAINT.

*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston ..... 82 Second

FIRE PROOF WINDOWS.

White SA(Sut 1575)375 Mon'd'k 'Luptons'

FIREPROOF SYSTEM.

*Gladding, McBean & Co. (Douglas 640) ..... Crocker Bldg.
*Norris, L. A. ..... 322 Monadnock Bldg.
*Western Expanded Metal Co. ..... 323 Kearny
*Roebling Constr. Co. ..... Crocker Bldg.
*S. F. Fireproofing Co. ..809 Monadnock

FLOOR TILES

*Tile Mfg. Co. ..... 353 Kearny

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2728)1120 Mission
*Meurer Bros. Co. ..... 630 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 3219) 3118 16th
*Shermund & Kraus ..... 1423 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5723). ..... Room 10, 16 Geary & 316 E-16th, Okd.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Kny 1817) ..... 318 Howard
*Faller, W. P. & Co. ..Beale & Mission
Greenlebt, Big (Mkt 2461) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4962). ..... (M 2293). ..... 461-67 Valencia
Mutual Plate&Window Glass Co (Home M 3437, Market 4864)...1921 Mission
*Oriel Glass Works. ..... 2846 Gough
*S. F. Art Glass Works. ..... 946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 768 Mission
Greenlebt & Dionisne (Mkt 2461—J 2522). ..... 460 McAllister
Hurrell, N. A. (Mkt 1428)...293 Gough
*Oriel Glass Works. ..... 2846 Gough
*S. F. Art Glass Works. ..946 Mission
Sierra Glass Co. ..... 1732 Greenwich
United Glass Works. ..... 115 Turk

GLASS—MOSAIC.

Schwarz & Gottlieb (Franklin 1522). ..... 1314 Fillmore and 560 Eddy
*S. F. Art Glass. ..... 946 Mission
Sierra Glass Co. ..... 1732 Greenwich
United Glass Works. ..... 115 Turk

Pine and Hardwood.

INLAID FLOOR CO., 486 Eddy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

245 13th St., Oakland

GLUED UP PANELS.

Niehaus & Co. (Ky 1806), 564 Brannan

GRAVEL.

Bay Development Co (Kearny 1954) ..... 152 Berry
*California Bldg. Material Co. ..... 714 Pacific Bldg.
Grant Gravel Co. ..... 87 Third St.
*Standard Crushed Rock ..... 9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 3214).. ..... 298 Eddy
*Western Bldrs' Supply Co. 680 Mission

HARDWARE.

Bennett Bros. ..... 63 Third
Wright Hdwe Co (Kay 3800)....77 2d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. ..... (Franklin 4046). ..... 1102 Sutter
Hardwood Interior Co. ..... (Fkln 2143) 1306 Polk St.
Boyd & Moore (K'y 2286)...356 Market
*Dieckmann Hardwood Co. ..... Rm. 604, 244 California
*Parrott & Co. ..... 320 California
*Inlaid Floor Co (Franklin 3214)... ..... 298 Eddy
*Strable Mfg. Co. (Okd. 2344). ....1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367) ..... 54th and Brannan Sts.

HARDWOOD LUMBER.

Niehaus & Co. (Ky 1806), 564 Brannan
*Strable Mfg. Co. (Okd. 2344). ....1st bet Washington & Clay
*White Bros. (Sutter 1367) ..... 54th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm. ..... 238 Guerrero
Gilley-Schmid Co(Mkt 965)..12th&Erie
Hoffman & Meuser (Mkt 1342). ..... 1136 Howard
Williamson Co., H. (Market 1674). ..... 1236 Mission
Wittman, Lyman&Co.(Mkt 746)315 Polk

HOISTS.

*White, S. A. (Sutter 1575). ..... 375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 5418). ..... Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 2286). ..... 356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file). ..... San Bruno & Lux Ave. So. S F

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 3214).... ..... 298 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 845). ..... 1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4046) ..... 1103 Sutter
Hardwood Interior Co. (Fkln 2143) ..... 1306 Polk St.
*Inlaid Floor Co (Franklin 3214)... ..... 298 Eddy

IRON AND WIRE WORKS.

*Acme Iron&Wire Wks.58 Boardman Pl
West Coast Wire & Iron Works.... ..... 748 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 317 First
*Fuller, W. P. & Co. ..Beale & Mission
Lilley & Thurston ..... 83 Second
*Western Bldrs' Supply Co. 680 Mission

LAUNDRY TRAYS.

*Furlong, Thos. ..... 360-64 Fell
*Gladding, McBean & Co. (Douglas 640) ..... Crocker Bldg.

LIME AND CEMENT.

Aigeltinger, E. (West 521)...1762 Ellis
*North Point Warehouse Co. (Ky. 2811). ..... Mason and Bay

LIME, LATH, HAIR, ETC.

*Henry Cowell Lime & Cement Co. (Kearny 2066). ..... 9 Main St.
*Ryan, Geo. (Mkt 3596)...Army&Condon
*Western Building Material Co. (Tel. Kearny 2647). ..... 430 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2286). ..... 356 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny 3240) ..... 6th and Channel
*Columbia Lumber Co. (Ky 3233). ..... Yards, Beach & Mason; Office, SW Clay & Front.
Dempsey Lumber Co (Mkt. 126). ..... Hooper cor. 7th
Hart-Wood Lumber Co (Kearny 3580) ..... 254 Berry
Morrison Lumber Co (Tel Mkt 478) ..... 525 Brannan
Robinson Bros. & Co. ..... 8th Ave & 'T'
*Ryan, Geo. (Mkt 3956)...Army&Condon
*Santa Fe Lumber Co. (Mkt 1486). ..... 17th & De Haro
Seymour & Elliot. ..... 148 Townsend
Schouten & Co., J. W. ..... 738 Bryant
*Van Arsdale-Harris Lumber Co. ..... 8th & Brannan
*White Bros. (Sutter 1367) ..... 54th and Brannan Sts.

MACHINERY IN GENERAL.

*White, S. A. (Sut 1575) 375 Monadnock

MANTELS, TILES AND GRATES.

Bennett & Voltz. Co. ..... 610 Van Ness
Lowry & Daly. ..... 1562-68 Page
S. F. Mantel Co. (Mkt 4691)2251 Folsom
Schutte, Jno. H. ..... 778-80 Mission

MAPLE FLOORING.

*Strable Mfg. Co. (Okd. 2344). ....1st bet Washington & Clay, Okd
Boyd & Moore (K'y 2286)...356 Market

MARBLE DEALERS.

Mission Concrete & Mosaic Works.. ..... 321 Guerrero St.
Musto, Joseph, Sons-Keenan Co., ... 535-65 North Point
New Co-Operative Marble & Mosaic Co. (J 3499). ..... 612 Brannan

MARINE AND ACID PLANTS.

*White, S. A. (Sut 1575) 375 Monadnock

METAL CEILINGS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger

"Larsen Construction Reports"

gives advance information of all building and engineering projects for the entire Pacific Coast. Daily

For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

TERRA COTTA PRESSED BRICK PIPE FIRE PROOFING ROOFING TILE FLUE LININGS FIRE TILE ANDIRON TRAYS ETC.
GLADDING, McBEAN & CO.
WORKS LINCOLN, CAL
OFFICE CROCKER BLDG. SAN FRANCISCO
Warehouse, 147-151 Minna Street. Telephone Douglas 640

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F. Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 26-32-34 Dore Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

SANBORN & STEWART
STAIR BUILDERS
3075 Army Street Cor. Harrison St.
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Warehouse: 10th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

105 Fulton St. San Francisco
PLUMBING
WETZEL & GRASS
Telephone Market 2245

5th and Brannan
Van Arsdale-Harris Lumber Co. Tel. Kearny 3974
Dealers in Oregon Pine--Sugar Pine--White Pine--Spruce--Redwood--Curly Redwood and White Cedar. Red Cedar, White Cedar and Redwood Shingles.
This material is thoroughly dry and piled in widths.

Send for Catalog and Prices
Ames-Irvin Co., Inc. 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. Pacific Coast Mangr's.
722 MERCHANTS EXCHANGE Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.
Office: 244 California Street—Mill and Yards: Beach and Taylor Streets, S. F.

FLOORS NOTE CONTINUOUS BOND ROOF
CLINTON FIRE-PROOFING SYSTEM
WIRE LATH FABRIC
L. A. NORRIS CO. Sales Agents
Clinton Fireproofing Co. of Cal. Contractors for Fireproofing
643-47 MONADNOCK BLDG. SAN FRANCISCO, CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP Works at Nape Junction, Calif.
GENERAL SALES OFFICE— 324-5 Crocker Bldg., San Francisco
Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street
Telephone Kearny 2095
Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR NO. 26 SAN FRANCISCO, CAL., FEBRUARY 1, 1911 THE PIONEER DAILY.

PACIFIC BUILDER
TWENTIETH YEAR
Issued daily except Sundays and Holidays.
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th. San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
560 Eighteenth St., Builders' Exchange
Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1879.
The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription $1.00 per month. Delivered daily

WEDNESDAY February 1

North Star Iron Works, Ornamental Iron Works
Steel Folding Gates, Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work a Specialty.
Phone Market 4488
1271 Folsom St. nr. 9th

W. W. Brelte, C.E.
Structural Engineer
Designs and Details for all Classes of Metallic Structures
702-6 Clunie Building
Tel. Kearny 815

Herringbone Expanded Steel Lath is the Most Rigid.

Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 88 3rd St. OAKLAND, 101 Telegraph Ave.

G. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

FERROLT.
---PAINT---
ECONOMICAL -- EFFICIENT
Especially Prepared For Applying On Structural Iron, Galv. Iron, Tin Shingles, Tanks, Etc.
THE LILLEY & THURSTON CO.
Kearny 2646, Home J 2646 82 2nd St., San Francisco



Heavy Duty Freight Elevators
BUILT AND INSTALLED BY
Van Emon Elevator Co.
FOR BAKER & HAMILTON - 5,000 Lbs.
HARROW, RICKARD & McCONE 12,000 "
HENSHAW, BUKLEY & CO. 12,000 "
STUDEBAKER BROS. - 8,000 "

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS BRACKETS ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paints
Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

Varnish 'LIQUID GRANITE' Varnish
The Best Varnish Ever Made For All Purposes Under the Sun
Phone Kearny 3231 BERRY BRO'S., Limited 666 Howard St.

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 4806 Home J 4806
GET OUR STOCK LIST

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
BAKER BROS., Agts. Sutter 1341 183 Stevanson St., Builders Ex. Bldg.

25-27 South Park Western Asbestos Magnesia Co. Douglas 3880
The Philip Carey Company's Boiler and Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Carey's Flexible Cement Roofing, Linotelt for sound deadening & Insulation of buildings, Occidental Mastic Flooring, Etc.

Post Caps, Bases, Joist Hangers, Fire Door Hardware
TRADE FALLS MARK
Home Industry
Falls Manufacturing Co.
Phone Sutter 554 J 3816
J. C. KORTICK, Pres. & Gen. Mgr.
Factory & Office 317 First St.

OSCILLATING PORTAL WALL BEDS
MARSHALL & STEARNS CO.
1154 PHELAN BUILDING Phone Douglas 348

California Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. CILES
131 Buchanan St. Phone Park 1037
Balcony, Roof and Yard.

J. M. PIPE and BOILER COVERINGS Asbestos Coverings, Magnesia, Cork and Felt.
Contract Work A Specialty. Expert Advice Given Free Upon Request.
Ask Or Write For Catalogue No. 100
H. W. JOHNS-MANVILLE CO.
Phones Douglas 888, Home J 1761 189 New Montgomery St., S.F.

Telephones: Kearny 2038, Home C 2038
Wire Grill Work. Artistic Metal Work
Pacific Fence Construction Co.
Woven Wire and Ornamental Iron Fencing
Wire Products.
160 MARKET STREET SAN FRANCISCO



Panama Canal
Battery of Chicago Improved Cube Mixers, each discharging 64 cu. ft. of MIXED concrete per batch.
Largest mixers ever built.
Lansing Wheelbarrow Co.
787 Folsom St., S. F.
Carries Full Stock—Any Combination.

ELASTICA
FINISH NO. 1 For Exterior work, where greatest durability is required. Dries free from dust in two to twelve hours. Can be rubbed in five days. Does not scratch or mar white and resists atmospheric influences better than any other varnish or finish.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

Editorial Comment.

The victory in the House of Representatives yesterday was a splendid triumph for the California delegation. They have fought a good fight and have won a contest the like of which was never waged before on the floor of the national congress. The reports from Washington state that the first vote stood 155 to 149 in favor of San Francisco and the final vote 249 to 97 for the western metropolis.

This is as it should be. The result is construed for the benefit of the Pacific Coast and its trade at large of the great west in general.

It would have been a crying shame had it gone to Philadelphia as it would have been had it gone to Washington. The enterprise was not for the benefit of the enterprise who brought it forward but for the whole Pacific coast and the whole of the west.

Now let us go ahead and build. The same forward spirit that has upheld the cause of Uncle West Virginia and the rest of names has been pledged for the full amount of the appropriation and will be honored. Let us get busy and

Well, what do you know about that? We sure did carry away the bacon back in Washington yesterday. California fat notwithstanding the limelight machine in the back room refuses to set up in cold metal. I will have to bear the fine words of congratulation to our editor but permit me to give about nine Rahs! and then a Tiger for the bunch of live wires that represented us at the capital. Now there is going to be some business here and I am going to get mine. I hope that all of my friends get theirs.

MANVILLE

Among the Architects.

State Engineer Edwards returned to Sacramento last night after a visit to the State Engineer's Department of Water Rights at San Francisco. Among other things he will discuss with Governor-elect Johnson the proposed appointment of a State Board of Control, which will have charge of the State Hospitals, etc. Mr. Edwards is a member of the present board.

The Northwestern Pacific Company has completed its plans for the new passenger depot which is to be erected in San Anselmo and the building will be one of the most artistic of the many new stations erected along the lines of that company. The design shows a Mission style building constructed entirely of stone with a tile roof. It will contain two large waiting rooms on the ground floor. The new building will be in charge of Engineer Hall, who has also charge of the new station at Petaluma.

Architect Geo. Wm. Dahl, 1261 Fillmore street, has prepared plans for a two-story flat building to be erected on Fillmore street, between Ellis and Eddy streets, at a cost of $30,000.

Architect Geo. Wm. Dahl has also

VITRIFIED BRICK
For Facing, Paving and Sewers
Highest in Sanitation. Economy and Durability.
Vallejo Brick & Tile Co., Cons
Office: 954 Mills Bldg. Tel. Kearny 4314 Works at Vallejo, Cal.

Cal. Art Glass Works
768 Mission, bet 3rd & 4th
Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS
Surety Bonds Liability Insurance Accident and Health
Robt J. Loughery.
Plate Glass Burglary, Theft and Boiler Insurance
Phone Kearny 789
Representing Empire State Surety Co., Jas. C. Hayhurst, Gen. Agt., 873 Calif.

Member Of Builders' Exchange Telephone Douglas 3451
A. KNOWLES
PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.
985 Folsom St. San Francisco

Acme Lumber Co.
Redwood and Pine Lumber
Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY
Bay and Mason Streets
Lime, Plaster, Cement, Storage
Telephones: Kearny 3511 - C 3511

Schastey & Vollmer
Designers and Decorators
1930 Van Ness Ave. Phone Franklin 2729 Home, C 2729 San Francisco

BAY DEVELOPMENT CO.
Sand, Gravel, Rock
Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber
Plumbing and Steam Heating
ESTIMATES FURNISHED. JOBBING DONE
1231 Sutter St. Phones: Franklin 1902, C 2753. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty
OLGA HERZ
PUBLIC STENOGRAPHER
English, French, German
Tel. Douglas 4093 C 3483 602 First National Bank Bldg.

W. H. Bagge & Son, Inc.
BUILDING CONSTRUCTION
PHONE WEST 4630 2101 HAYES STREET
Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880
VULCAN IRON WORKS
Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work
Works, Cor. Kearny and Francisco Sts. Office, 604 Missioo Street

VANDERLYNN STOW, President Telephones
FRANK J. SYMES, Vice-President DOUGLAS 1671
H. K. BURGESS, Secretary DOUGLAS 1674
Thomas Day Company
GAS AND ELECTRIC FIXTURES
720 MISSION STREET SAN FRANCISCO, CAL.

WALLBEDS
Working Samples at Office and Shop of
EUREKA BED CO.
Phone Douglas 2728
363 SIXTH ST. SAN FRANCISCO

Perfect Concealed and Turner Bed Company
Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.
Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.
OF CALIFORNIA
Berger's "Classic" Metal Ceilings Proag Lock (wireless) Steel Studs and Furring
Steel Pressed Brick--Rock Face Stone Galvanized Sheets--Expanded Metal Lathe
1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works
Contracting Manufacturers o
Structural Steel Works
New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished
Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy
PLUMBER
3545-53 Seventeenth St.
PHONES—Market 225; Home M 1874
Builders' Exchange Box 521
Builders' Association Box 101

M 3426 PHONES: Mission 2421
S. F. METAL STAMPING CO.
Stamped & Spun Sheet Metal Ornamente
Statuary, Mission and Spanish Tile
554-556 TREAT AVE. SAN FRANCISCO

STOCK
BRICK
WE SELL ARTISTIC
RED FACE BRICK
AT MEDIUM PRICES
DIAMOND BRICK CO.
909 Balboa Bldg.
Tel. Douglas 1909 -- J 3803

Furlong's Laundry Trays
Are The Best. 360-64 FELL

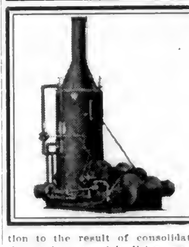
Phone Market 965
GILLEY-SCHMID CO., Inc.
PLUMBING, HEATING
Oil Burning Plants,
Ventilating :: ::
198 West Mission St., Cor. 13th

EUREKA SASH, DOOR AND MOULDING MILLS
YARDS AND MILLS, EUREKA, CAL.
CITY OFFICE AND WAREHOUSE 1715-1721 MISSION ST.

THE BEST SASH CORD MADE
EVERY FOOT IS STAMPED "Silver Lake A"

Contract and all other classes of Bonds executed on application
Paul M. Nippert Co., Inc.
Telephones Kearny 5729 / Home C 1754
Marston Building 244 Kearny St.

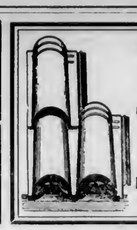
San Francisco Cornice Co.
Bryant St., bet. 9th and 10th Sts., S. F.
Telephone Market 1150 and 1151
Manufacturers Of
Fine Copper Doors
And All Kinds Of
Kalamein Interior Finish


American HOISTING ENGINES
Harron Rickard & McCone
San Francisco Los Angeles

Despite rumors to the contrary, we are still in the retail lumber business, and intend to remain for some time to come.
COLUMBIA LUMBER CO.
Phone Kearny 323
Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach
Mills At South Bend, Washington

CRONAN'S EAGLE CORNICE WORKS
Formerly 30 Eighth St., now at
338 GUERRERO ST.
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401
Williams Bros. & Henderson
Engineers and Contractors
BUILDING CONSTRUCTION
Monadnock Bldg. San Francisco


Meurers' Metal Mission TILE
Made In:
Tin Painted, Tin Galvanized, Copper and Zinc.
Meurer Bros. Co.
630 THIRD ST.

Phone Kearny 525
JOHN'S HANGER M'F'G CO.
Manufactures
JOHN'S PARLOR DOOR HANGERS
832-838 Folsom Street San Francisco

(Telephones)
S.F.-Kearny 2830 Factory-Alameda 509
N. Clark & Sons
Manufacturers of TERRA COTTA,
Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

B. & R. Unequalled
Building Papers
BONESTELL & CO.
Phone Kearny 1272.
California's Leading Paper House
118-124 First St. San Francisco

Santa Fe Lumber Co.
Telephone Market 1485
OFFICE AND YARD
17th and De Haro S. F., Cal.

Walter A. Scott
PHOTOGRAPHER
Commercial and Pictorial
558 MARRET ST.
Phone Kearny 2688 San Francisco

California Granite Co.
Granite Contractors
DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.
SAWED STONE A SPECIALTY
1102 Humboldt Bk Bldg., Douglas 3580

Strable Manufacturing Co.
Oakland 2344--PHONES--Home A 4821
FIRST STREET, Near Clay, Oakland, Cal.
Manufacturers of
HARDWOOD LUMBER AND FLOORING
Mills at
West Branch: Saginaw, Mich., and Nashville, Tenn.

If its asbestos we have it.
Asphalt, Felt & Gravel Roofing
Steam Pipe and Boiler Coverings
Asbestos "Century" Shingles
Magnesia Asbestos Supply Co.
Phones, Kearny 3850, Home J 3850 532 Howard St., S. F.

Sanitary Garbage Chute and Can

The only satisfactory solution of the garbage question for apartment houses, hotels, etc. Can be applied to old as well as new buildings.
It extends from basement to roof.
The garbage can is placed over a cess-pool in the basement. Hermetically sealed, thus preventing all odors and also shutting off food supply for rats, etc.
By a simple contrivance the seal is raised from the can and all doors locked until the garbage can is replaced, when the doors are then unlocked.
As the door is opened to receive garbage an automatic sprinkler washes the chute.
The garbage can has a reinforced wire bottom allowing the water to percolate through the garbage into the cess-pool and sewers.
The garbage is thus clean and odorless.
Prices reasonable.
BILL & JACOBSEN,
Sole Agents and Manufacturers
Bradshaw Sanitary Garbage Chute
Telephones: Kearny 1790 / Home C 6603
524-526 Pine St., San Francisco

Meilink Steel Wall Safes

The up-to-date equipment for Apartment Houses, Flats or Residences.
$14, $16, $18, $20.
Geo. C. Bornemann Co.
467 Market St.
Phone Kearny 3363, Home J 3494

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue.

No.	Owner	Contractor	Amt.
288	Saysette	Hedstrom	1525
290	St Ignatius	Central Iron	72561

(289) **Hivoli Ave.** S 125 E **Stanyan** 25x100. All work except foundations, chimneys, mantels, concrete, plastering, plumbing, painting, hardware, light fixtures and shades for two-story and basement frame residence. Owner..... Mrs. Isabella Saysette, Berkeley.
Architect.... None.
Contractor.... O. E. Hedstrom, 178 Eureka S. F.
Filed Jan. 31, '11. Issued Jan. 31, '11.
Frame up and roof on..... $572
Completed and accepted..... 572
Usual 35 days..... 381
Total cost, $1525
Bond forfeit none. Limit 60 days. Plans and specifications filed.

(290) **Fulton and Parker Ave.** NE E 155xN 275. Structural steel and cast iron work for a church bldg.
Owner..... The President and Board of Trustees of Saint Ignatius College.
Architect..... Chas. J. I. Devlin, Pacific Bldg., S. F.
Contractor..... Central Iron Works, 651 Florida, S. F.
Filed Jan. 31, '11. Issued Jan. 30, '11.
Payments of 75% on 1st and 15th of each month.
25% usual 35 days..... $18,110.25
Total cost, $72,561.00
Bond $18,000. Sureties, Pacific Surety Co. Forfeit $25. Limit, 150 days. Plans and specifications filed.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted

Jan 21, 1911—**Sacramento and Scott** * NW N 25x87½ NW 81-4. Thelin & Mehlbrian to N. F. Nielsen..... Jan 20, 1911
Jan 31, 1911—**Howard** S 282-3 W 3rd W 67-3x8 160 S. W. Fuller to Whom it may concern..... Jan 30, 1911
Jan 21, 1911—**Howard** S 282-3 W 3rd W 67-3x8 160 George M. & Adelaide Barley to Wm. Martin..... Jan 31, 1911
Jan 30, 1911—**Clay** S 200-3 W Larkin W 31-2x8 127-6. William W. Yager to William W. Yager..... Jan 30, 1911
Jan 30, 1911—**Scott** W 137-6 S Fulton S 30 W 137-6 N 127-5 W 37-11½ N 6-10x8 x 125. William P. Filmer to Cavanaugh & Vezina..... Jan 28, 1911
Jan 30, 1911—**Ashbury and Frederick** SW 100x100. M. A. Fritz to E. N. Fritz..... Jan 27, 1911
Jan 30, 1911—**Sycamore Ave.** N 239 E Valencia. T. Wilson Service to Petterson & Persson..... Jan 28, 1911
Jan 30, 1911—**Lake** S 32-6 E 19th Ave 25x100. E. J. & Aurelia Brignoli to Arthur De Rutti..... Jan 21, 1911
Jan 28, 1911—**Clay** N 157 W Devisadero W 60x127-8½. Minna Hess to Isaac Penny..... Jan 27, 1911
Jan 28, 1911—**Forty-sixth Ave. and Lincoln Way** 100x32-6. George Sack to whom it may concern..... Jan 27, 1911
Jan 28, 1911—**Twenty-fourth Ave.** W 175 N Geary W 125xN 25. J. Van der Laan to William Van Herlck..... Jan 27, 1911
Jan 27, 1911—**Second Ave.** E 50 N Fulton 50x90. Adolph Petry to whom it may concern..... Jan 27, 1911
Jan 27, 1911—**Jessie and Sixth** S SE 30x80. Wm. H. Ashcroft to Central Iron Works..... Jan 27, 1911
Jan 27, 1911—**Montgomery** N 72-6 S Jackson S 63 W 21-2l NW 34-5x 105.32 50-V 5. Holmes Investment Co. to Smyth Bros., Neil A. McLean, Geo. F. Bernard..... Jan 23, 1911
Jan 27, 1911—**Pacific Ave.** N 137-6 E Broderick E 63-9xN 147-7½. W A 495. George L. Payne to J. P. Fraser..... Jan 26, 1911
Jan 27, 1911—**Hayes and Stanyan** NE N 275xE 412-6. The Sisters of Mercy to E. M. Hule & Co. Jan 20, 1911
Jan 27, 1911—**Hayes and Stanyan** NE — 275 E 412-6 S 275 W 412-6, W A 703. The Sisters of Mercy, Inc., to Mangrum & Otter..... Jan 20, 1911
Jan 27, 1911—**Commonwealth & Euclid** Ave. NW. Ellen T. S. Mauzy to Jacob Witzelberger..... Jan 26, 1911
Jan 27, 1911—**Castro** E 223 S 18th — 25 E 125 N 25 W 125. Mary E. Zimmerman to J. M. Higgins..... Jan 26, 1911
Jan 27, 1911—**Sixth and Clementina** SE. Adolph & Theresa Zirkel to Dempniak Bros. and Geo. Learned and Boscus Bros..... Jan 27, 1911
Jan 26, 1911—**Pacific Ave.** N 137-6 E Broderick E 63-9xN 147-7½. George L. Payne to C. P. Moore Bldg. Company..... Jan 25, 1911
Jan 26, 1911—**Turk and Mason** NW Saint Francis Realty Company to Schrader Iron Works... Jan 20, 1911
Jan 25, 1911—**Pacific Ave.** N 120 W Pierce W 42-6xN 127-8½. W. H. La Boyteau to William F. Wilson Company. Jan. 25, 1911; Chas. Stockholm and B. C. Allyn Jan 2?, 1911
Jan 25, 1911—**Dolores and 19th** SE S 114xE 85. Mission Congregational Church to Gutleben Brothers..... Jan 25, 1911
Jan 25, 1911—**Jackson and Laurel** NW N 127-8½xW 35. T. E. Bailly to O. E. Brady & Son..... Jan 16, 1911
Jan 25, 1911—**Twenty-first Ave. and Irving** NE E 100xN 25. Curt Grellmann to Hugh E. Pynn... Jan 24, 1911
Jan 25, 1911—**Tenth Ave.** E 150 S "K" (Kirkham) 25x120. B. Bryon to Cox Bros..... Jan 10, 1911

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount

Jan 31, 1911—**Green and Lyon** SE E 124-6¾, S 126-7¾, W 41-6 S 27-3⅜, W 68-8¾, N 141-3⅜. Elkington & Hucke to P. Montagne..... $209.50
Jan 31, 1911—**Stanyan and Hayes** NE N 275xE 412-6. C. Menzer & Menzer vs. The Sisters of Mercy..... $754.67
Jan 30, 1911—**Market** S 325 W 6th W 25 S 165 E 50 N 75 W 25 N 90. Jupiter Company, Inc., vs. William Sloe Company..... $209.50
Jan 28, 1911—**Washington** S 110 E Mason E 27-6x147-6. Joost Bros. vs. C. & Anna Lalanne, Geo. Latonel (or Latorleli or G. Letterell..... $177.22
Jan 28, 1911—**Twenty-eighth** S 130 E Noe E 25x8 114. Osborn Hardware & Tool Co. vs. H. P. Diedrichs $35.53
Jan 28, 1911—**First Ave.** E 50 S Eddy S 25xE 100. James H. Daly vs. Ellen R. Hodgett..... $70
Jan 27, 1911—**Greenwich** N 72-7 E Devisadero E 23-8 N 101-6 W 42-1 S 100. Builders' Supply Depot vs. P. Kenny and Peter M. Leonard $35.30
Jan 26, 1911—**Twenty-eighth** S 130 E Noe E 25x8 114. J. H. Kruse vs. H. P. & M. Diedrichs, Budd & Watkins..... $343.18
Jan 24, 1911—**Twenty-eighth** S 130 E Noe S 114xE 25. Joseph Deasy vs. H. P. & M. Diedricks..... $132
Jan 24, 1911—**Fifth Ave. and Balboa** (B) SW S 25xW 95. E. E. Gillon vs. Paul & Louise Zassl..... $107.71
Noe E 25x114. T. F. Ayers vs. H. P. Diedrichs..... $140

Building Permits to be Modified.

The following applications for Building Permits will require some modification. Owners will please call regarding same.

W Castro 142 S 26th St owner, Jas. Howie.

Building Permits Issued

OVER $1000 IN VALUATION

JANUARY 31, 1911

N Judah 95 E 20th Ave. One-story frame dwelling. Cost, $1000. Owner, Mr. & Mrs. R. Harrison.

E Bartlett 100 S 26th St. Two-story frame flats. Cost, $3500. Owner, F. Dochet.

W 17th Ave. 271 S California St. One-story and attic frame dwelling. Cost, $2250. Owner, A. R. Lapham.

W Shrader 125 N Grove. Two-story frame dwelling. Cost, $6718. Owner, Mrs. Catherine T. Meura.

THE CONSOLIDATION OF GREATER NEW YORK AND THE BENEFITS TO NEW YORK CITY AND THE ADJACENT COMMUNITIES INCLUDED IN THE CONSOLIDATION.

The Merchants' Association of San Francisco recently wrote to the Merchants' Association of New York and asked its views on the following questions:

1. Has the Borough of Brooklyn been benefited or injured by its consolidation with New York City?

2. Has the Greater New York consolidation been a benefit or not to the various communities outside of New York City that were included in that consolidation?

3. Has New York City itself been benefited by the consolidation, and, if so, why?

The following reply was received from the Merchants' Association of New York:

New York, December 31, 1910.

L. M. King, Esq., Secretary,
The Merchants' Association of S. F.,
San Francisco, California.
Dear Sir:

Your favor of December 24th in relation to the result of consolidation of the various municipalities now embraced within the City of New York duly received. You ask,

(a) Whether the Borough of Brooklyn has been benefited or injured by its consolidation.

(b) Whether the consolidation has been a benefit or not to the communities outside of New York that were included.

(c) Whether the City of New York has been benefited. And if so, why.

Each of the outlying boroughs has been locally benefited, and the consolidated city has been otherwise benefited for the following reasons:

Before consolidation the then City of Brooklyn had borrowed all the money possible under its debt limit and had a very high tax rate. Despite this fact it was unable to provide for pressingly needed public improvements. Its pavements, school buildings, sewer system and water system, as well as all other public properties were in bad repair, and there was pressing need of large outlays to put them in proper condition.

Despite the fact that the large unoccupied areas and the low land valuations of Brooklyn made it the natural and most economical site for the residential quarter of New York, the lack of adequate means of transit across the East River greatly hampered its development, and thereby prevented any considerable increase in taxable values. This, of course, taken in connection with the city's financial straits, prevented it from obtaining the revenues without which essential public improvements were impossible.

So long as Brooklyn was independent it was impracticable to provide the bridge and tunnel connections with Manhattan upon which Brooklyn's development necessarily depended, for the reason that Brooklyn could not pay its share of the very heavy cost. One of the first results of consolidation was the planning, and later the construction of three additional bridges and several tunnels, and an immediate and enormous increase in the taxable valuation of undeveloped Brooklyn real estate, together with a very large movement of population into that borough.

This great increase in values provided the fund necessary for local street improvements (which in the first instance were provided by assessment on voluntary petition) and also so increased the values of developed property as to supply the fund for needed public improvements without an increase in the tax rate. Moreover, extensive additions and improvements were made to the schools, the dock properties, the sewers and the water system upon the revenue and the general credit of the city as a whole.

Thus as the result of consolidation Brooklyn has gained enormously in population, in taxable valuations and in the aggregate of revenue applicable to public purposes. In addition to this the outlays made for public purposes in the borough and paid out of the general revenue have considerably exceeded the amount derived from taxation within the borough, so that Brooklyn has benefited, not only by the increase in the revenues proper to its own territory, but also by a portion of the revenues derived from the general credit of the city as a whole.

Generally speaking, the same statement of fact applies, although in a lesser degree, to the boroughs of the Bronx, Queens and Richmond, each of which has benefited greatly by the provision, on the general credit of the city, of better and rapidly improving means of transit, and the provision of public improvements not practicable for the unaided resources of the local territories.

The city as a whole has reciprocally benefited by the distribution of its population over a much more extensive area than formerly possible, and the large expansion of its resources, due to increased borrowing power, by reason of the great increase in aggregate values, from which sources have been derived the funds required for the comprehensive public improvements alluded to.

To sum up, the dispersion of population over a much greater area, by reason of the provision of transit facilities, has greatly increased the aggregate resources of the entire area without materially increasing the tax rate. Trusting this will afford you the information desired, we remain,

Very truly yours,
THE MERCHANTS' ASSOCIATION OF NEW YORK.
By F. H. DeBerard.

Specify the Louis Lipp Co.'s Toilets and save repair bills.
San Francisco office 693 Mission St. Phone Douglas 1162

LET US do your Duplicate Letter work, supply your typewriter ribbon, supply your carbon papers, supply your Duplicator supplies, and be a satisfied customer of the
MULTIGRAPH and MIMEOGRAPH SUPPLY CO. 417 Montgomery St. Tel. Douglas 5401

Minor Jobs About Town

147 Powell; erect partitions in kitchen; owner, Moeller & Schroind, Premises; contractor, M. Schroind, 90 Third St.; cost, $130.

491 Greenwich; install brick-set range; owner, V. Traverso, Premises; contractor, John G. Ils & Co., 827 Mission; cost, $150.

54 Geary; erect electric sign; owner, Cawston, Premises; contractor, Brumfield Elec. Sign Co., 18 Fell; cost, $50.

N Brannan 30 E Sixth; erect frame shed; owner, R. J. Corish, 135 Duncan; day's work; cost, $50.

428 Sutter; erect electric sign; owner, Ruud Mfg. Co., Premises; contractor, Novelty Elec. Sign Co., 837 Ellis; cost, $60.

247 Third; alter store front; owner, I. Rubee, 516 Devisadero; contractor, Geo. Nimmo, 710 Montgomery; cost, $150.

646 Van Ness Ave.; remove front and replace by double doors; owner, T. C. Van Ness, Jr., Kohl Bldg.; contractor, C. Wyatt, 237 Bartlett; cost, $25.

76 Bruce Ave.; add to cottage; owner, M. Houlen, Premises; contractor, Chas. Carlson, 341 Howth; cost, $200.

*347 Market; erect elec. sign; owner, The Favorite Confectionery Co., Prem.; contractor, Novelty Elec. Sign Co., 837 Ellis; cost, $250.

460 31st Ave.; erect concrete retaining walls; owner, T. J. Sneed, Premises; day's work; cost, $15.

755 Market; erect electric sign; owner, Lewis & Quinlan, Premises; contractor, Novelty Elec. Sign Co., 837 Ellis; cost, $150.

N Pacific 200 E Columbus Ave.; erect balcony platform; owner, Hippodrome Music Hall, Premises; contractor, C. Nelson, 3524 23d; cost, $60.

1642-1644 Fillmore; erect marble base on show windows; owner, Samuel Adelstein, 1824 Baker; contractor, Mr. Hubbs, 134 Steiner; cost, $140.

1440 Polk; install sky light; owner, F. Schwarzenbek, 1343 Larkin; contractor, C. W. Heldenreich, 260 Dolores; cost, $50.

222 Sansome; cut doors in partitions; owner, Mutual Life Ins. Co., Premises; contractor, H. C. Gingg, 918 Larkin; cost, $50.

17 Market; erect cloth sign on face of building; owner, H. H. Goldwater, Premises; cost, $2.

209 30th; alter stairs and bulkhead; owner, M. Welch, Premises; contractor, F. Stegmeier, 2301 30th; cost, $50.

2287 Mission (rear); erect one-story brick dye works; owner, French Dry Cleaning & Steam Dye Works; Prem.; contractor, Brandon & Lawson, Bldrs.' Exchange; cost, $1575.

SW Washington and Waverly Place; erect stairs and partitions in club room; owner, Yuen How, 822 Washington; contractor, Sing Kee; cost, $75.

SW Mission and 29th; install two patent flues in stores and rooming house; owner, A. J. Grauerholz, 45 Kearny; architect, F. D. Boese, 45 Kearny; cost, $85.

S Broadway 150 W Kearny; alter saloon; owner, W. Brocchini, 1053 Montgomery; contractor, Devenenzi Bros. & Co., 432 Broadway; cost, $100.

PROPOSALS FOR STEEL WORK.
(Bids Close Feb. 15)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 9 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 15th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The furnishing and erecting of the structural steel for the Lowell High School building.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $20,000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

REMOVAL NOTICE.

M. Levy announces that he has removed his show room, office and workshop to **1231 Sutter Street** near Polk, and will continue the business of plumbing, gas fitting, steam and hot water heating in all its branches. Estimates cheerfully furnished. Jobbing promptly attended to. Telephones: Franklin 1902; C 2753.

Electrical Inspection

DEPARTMENT OF ELECTRICITY.
54 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

LOCAL WIRING RULES.

For the convenience of the electrical and building fraternity, Chief Urmy, of the Department of Electricity, has formulated a comprehensive set of local INSTALLATION RULES, governing ELECTRIC WIRING AND APPARATUS in or on buildings in the City of San Francisco, to become effective **March 1, 1911.** On filings submitted prior thereto for installations to be started on or after that date, there must be appended a true and duly executed copy of contract, in each instance.

An edition of these Rulings, together with all Ordinance Regulations applying to electrical construction, will be published in pamphlet form and issued within the next few days to contractors and journeymen throughout the City.

4476	Katz	50
4477	Katz	55
4478	Met. Ry. Co.	2.10
4487	Brewer	50
4494	Viti	50
4498	Elec. Eq. Co.	50
4500	Wilson	60
4510	Globe	75
4512	American	50
3248	Wedel	3.05
3831	Kirsten	1.50
7777	Hicks	50
843	Levy	50
824	Central	75
3791	Brumfield	75
4155	Decker	2.25
9688	Schlmetschek	50
9691	Schlmetschek	50
9692	Schlmetschek	50
9693	Schlmetschek	50
9694	Schlmetschek	50
9695	Schlmetschek	50
9698	Schlmetschek	50
9699	Schlmetschek	50

New Applications For Electrical Inspection.

TO ALL CONCERNED:

The use of armored cables for concealed work will not be approved unless installed in such manner as to be readily withdrawn and replaced at any time without damage to walls, ceilings, floors or other portions of building.

This ruling will apply to all work which has not been started on or before January 1, 1911.

W. H. URMY,
Chief Department of Electricity.

4511 Van Ness 20 N Ellis; owner, Basel & Dunk; contractor, American E. E. Co.
4512 420 Van Ness; owner, Excelsior Auto S. Co.; contractor, American E. Eng. Co.
4513 2613-15 Union; owner, H. B. Berryman; contractor, American E. E. Co.
4514 3665 Clay; owner, Mr. H. B. Berryman; contractor, American E. E. Co.
4515 3409 Clay; owner, A. L. Well; contractor, Geo. L. Henzel.
4516 SW Van Ness and Locust; owner, Mrs. Mary P. Payne; contractor, Western Elevator Co.
4517 68 2nd St; owner, Wells Fargo & Co; contractor, West Coast E. Battery Co.
4518 382-4 Golden Gate Ave; owner, I. Ice Co; contractor, West Coast Battery Co.
4519 Post and Mason; owner, Olympic Club of S. F.; contractor, G. E. Const. Co.
4520 Washington and Dunbar Alley; owner, C. & C. of S. F.; contractor, G. E. Const. Co.
4521 1322 Octavia; owner, Mr. Black; contractor, Levy E. Co.
4522 2589 Mission; owner, H. Sahlein; contractor, City Prot. E. Co.
4523 843A Howard; owner, ——; contractor, Butte E. & C. Co.
4524 1921 Octavia; owner, T. C. Van Ness Jr; contractor, Hetty Bros.
4525 806 Guerrero; owner, Robt. H. Turner; contractor, Walters Co.
4526 536 Broadway; owner, Dante Restaurant; contractor, Kohlweyy-Travers Co.
4527 SE 4th and Market; owner, ——; contractor, Novelty E. Sign Co.
4528 SE 4th and Mafket; owner, Mason Mongkram; contractor, Novelty E. S. Co.
4529 SE 4th and Market; owner, Dimock; contractor, Novelty E. S. Co.
4530 SE 4th and Market; owner, Old Smuggler Scotch; contractor, Novelty E. S. Co.
4531 179 Peralta Av; owner, A. Matteson; contractor, Eagle E. Co.
4532 7th Ave. 100 S "I" St; owner, S. E. Brown; contractor, Schulenburg E. Co.
4533 4th Ave. 150 N "K"; owner, —; contractor, A. E. H. Ridley.
4534 454 "H"; owner, —; contractor, W. H. Woodman.
4535 54 Geary; owner, Cawston Ostrich Feather Co; contractor, Brumfield E. S. Co.
4536 1600 Fillmore; owner, Weinstein & Co; contractor, The Electric Equip. Co.
4537 150 Ellis; owner, Morton Specbel; contractor, Decker E. Co.
4538 572 Stuart; owner, Pac. Fire Ex. Co; contractor, Pac. Motor & E. Co.
4539 4th Ave. 250 E Railroad South; owner, J. Freiture; contractor, Panama E. Co.
4540 Frederick and 1st Ave; owner, C. & C. of S. F.; contractor, The Turner Co.
4541 Eddy 175 E Fillmore; owner, Pierce-Rudolph Storage Co; contractor, Enterprise E. Works.
4542 SW Fell and Devisadero; owner, D. Hadler; contractor, M. Schlmetschek.
4543 3233 23rd St; owner, Thos. Bannon; contractor, M. Schlmetschek.
4544 950 Buchanan; owner, A. Tolden; contractor, M. Schlmetschek.
4545 24th 150 S "J"; owner, E. G. Ferrier; contractor, Brouillet E. Co.

PROPOSALS FOR RAIL JOINTS AND FASTENINGS.
(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 9 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of rail joints and fasteners for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount

Jan 30, 1911—**Hugo and Fourth Ave.** SE E 93xS 35. Whittier-Coburn Company to Hilchard & Annie Schiese..... $275
Jan 30, 1911—**Fell** N 56-3 W Ashbucy W 25xN 100. J. L. Wilson to Henry Dederky..... $90
Jan 26, 1911—**Henry** N 226 W Noe W 26 N 115 E 26 N 115. Thos. F. Rigney to Mrs. M. Page..... $90
Jan 25, 1911—**Twenty-third Ave.** W 175 S Lake S 25xW 120. Eureka Sash Door & Moulding Mill to Wm. Van Herrick and Wm. Wilson.. $275
Jan 25, 1911—**Ninth Ave.** W 225 S "L" 25x120, No. 1633 9th Ave. James McCullough to James and Mrs. Jas. Curley..... $100
Jan 25, 1911—**Post** S 63-1 W Grant Ave W 44x8 80. C. Menzer & Son to Phoenix Realty Company, Radke & Company, T. H. Meek Company.. $1
Jan 21, 1911—**Clay** N 103 E Taylor E 28xN 137-6. M. L. Mayers vs. P. Noble and W. C. Boswell..... $1
Jan 21, 1911—**Clay** N 103-6 E Taylor E 28xN 137-6. Olson-Mahoney Lumber Co.; S. Gainsburg; Pacific Manufacturing Co.; Smith Brick Mantel Company; Holt-Habenicht & Howlett; Camp & Carrillon; to P. Noble and W. C. Boswell..... $1
Jan 19, 1911—**Post** N 25 W Larkin W 25xN 120. Hart Wood Lumber Co. to Edmond Loewy & Company, Jesse Newbauer, Dorcas Nathan, & Willis & Sons..... $1

Positsion Wanted:

YOUNG MAN would like position in lumber yard piling lumber, etc.; not afraid of work; any kind of laboring work. Address C. A., Daily Pacific Builder. 1w

POSITION WANTED—By honest, industrious young man, not afraid of work; any kind of laboring work. Address W. H., Daily Pacific Builder. 1w

ARCHITECTURAL DRAFTSMAN, 4 years experience, desires employment; would take temporary position or do work at home for contractor. Mr. Bryant, residence 1245 Ninth avenue, Sunset. Phone Park 3304. tf

ARCHITECTURAL DRAUGHTSMAN, 8 years' experience, desires position; best references; permanent connection principal consideration. Address, L. K., Jefferson Hotel, room 157, San Francisco. tf

ARCHITECTURAL DRAUGHTSMAN 3 years' experience desires position; best references; permanent connection principal consideration. Address L. K. Jefferson Hotel, Rm. 157, San Francisco. tf

BOOKKEEPER AND DRAUGHTSman, with several years local experience, wishes position; engagement with a contracting firm desirable. Address A. F., 4 Imperial Ave. S. F. tf

ARCHITECTURAL DRAFTSMAN desires a position. Address, Draftsman, 657 Broderick St., San Francisco. Tel. West 7141. tf

YOUNG LADY STENOGRAPHER desires position; competent. Ring up Mission 5034.

FIRST-CLASS architectural draughtsman open for engagement. Address, F. R. C., 1010 Hyde St., San Francisco. tf

ORIGINAL IMPERFECTIVE

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 400 HEARST ST.S.F.
BUILDERS EXCHANGE 400 24TH ST.

ORIEL Glass Wks. Franklin 2432
BENT GLASS ART
S. W. Cor. Gough and Greenwich Sts.
SIERRA Glass Co. Franklin 1169

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581
9 Main St., San Francisco

Esterly Construction Co.
Concrete Buildings Foundations, Walls, Cement, Sidewalks, Floors, Steps.
Contracts executed throughout Central California.
2130 Center Street
Phone Berkeley 97
Berkeley, Cal.

R. Hodgson J. J. Widmer H. Lowe
Long - Hodgson - Widmer
General Contractors and Builders
ESTIMATES FURNISHED
2432 Russell, Berkeley

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2298.

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 5
Phone Douglas 1415
107 Montgomery St., Near Sutter, S. F.

Oakland Fence Construction Co.
Builders and Dealers.
Ornamental Wire, Iron, Field Fencing.
Phone Oakland 2544 A 1783
170 12th St. Oakland, Cal.

CARL JACOBSEN
Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED
ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M.
SI NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker
Common Face
California Pressed Brick Co, Pacific Bldg. S. F.
Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley.
2838 Shattuck Ave., Berk'y 4248

Open - Shop.
Lumber, Millwork, Sash and Doors, Glass Weights and Cords
WHOLESALE and RETAIL
Pacific Coast Lumber and Mill Co.
Phone: Oakland 1631, Home A 1086
2nd and Grove Sts., Oakland

California Oil Burner Co.
Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Both Distilled and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613
968 Broadway, Oakland

SPECIFICATION REPORTS.
Giving full details of all materials specified in building contracts that are being figured and also for contracts let. Delivered daily. Terms upon application.
DAILY PACIFIC BUILDER
Tel. Market 64 and J 2001
1325 Mission St.

Bay City Cabinet Co.
Mouldings
Bank, Store and Office Fixtures. High Grade Cabinet Work,
Bar Fixtures
1068 Fifth Street Cor. Chestnut
Phone Oakland 2479
Oakland, Cal.

Any Contractor
who can use Good Second-Hand I Beams will do well by calling on
Baker & Hamilton
Phone Kearny 2800
433-481 Brannan St.

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents
Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

DAILY
PACIFIC BUILDER
Main Office, 1325 Mission St., S. F. Tele. Market 64—J 2001.
Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR. NO. 26 THE PIONEER DAILY OAKLAND, CAL., FEBRUARY 1, 1911 OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
(325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
450 Eighteenth St. Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.

Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
188	Linm	Nelson	600
189	Janssen	Sherman	1980
190	Skovmund	Owner	1600
191	Percival	Pearson	3200

(1881 Twentieth St. No. 812, Oakland. Alterations.
Owner.....J. P. Timm, 1211 Magnolia, Oakland.
Architect....None.
Contractor..Nelson & Bylund, 810 20th St., Oakland.
Cost, $600

(182) Lawton Ave. N 120 E College Ave, Oakland. Five-room dwelling.
Owner.....E. A. Janssen, 146 Shrader, S. F.
Architect....None.
Contractor..P. S. Sherman. Cost, $1980

(190) E-23rd St. S 76 W Fruitvale Ave. Oakland. 1½-story six-room dwelling.
Owner.....Pete Skovmund, 3080 Galindo St., Oakland.
Architect...None.
Day's work. Cost, $1600

(191) Woolsey and Dann Sts. SW, Lot 10 of A. J. Snyder's Subdvn of Telegraph Ave. ppty, Oakland. Excavating, sewer, concrete work, carpenter and joiners' work, tinning and plumbing, incandescent wiring, lathing and plastering, painting and mantels, cement walk and division fences for a seven-room dwelling and rough basement.
Owner.....A. K. Percival, 90 Bacon Bldg., Oakland.
Architect...T. D. Newsom & Son, 906 Broadway, Oakland.
Contractor..Pearson & Briggs, 2215 Prince, Berkeley.
Filed Jan. 31, '11. Dated Jan. 21, '11.
In advance $450.00
Frame up 687.50
Ready for plaster 687.50
Completed 687.50
Usual 35 days 687.50
Total cost, $3200.00
Bond, none. Forfeit, $5. Limit, 75 days. Plans and specifications filed.

40x8 100, Oakland. C. R. Miller to D. Ravizza and W. J. Gilbert...$99.31
Jan. 23, 1911—Terminal Tract Lot 6 Blk A, Piedmont. P. J. Kolich to A. Hendry $237.68
Jan 20, 1911—Pacific Ave. SW 144.94 N Dormedera Ave. SW 166.71 N 70 E 132.27 S 74.88, Oakland Tp. John P. Maxwell to E. C. Monron et al $107.60
Jan 19, 1911—Prince St. S 350 E College Ave., Berkeley. Spott Brothers to Ellis C. Wilson and George Willis $80.50
Jan 19, 1911—Prince St. S 385 E College Ave. S 100xE 35, Berkeley. Bruce Lumber & Mill Co. to Ellis C. Wilson and George Willis $493.65
Jan 18, 1911—La Loma Park and Wheeler Tract Lots 10 & 11 Blk 1, Berkeley. Sunset Lumber Co. to Archie Rice et al.....$166.54

Clubhouse—Los Angeles, Cal.—Work will be started next week on a $50,000 club house that is to be built for the Elks at Redlands on West State street.

Carlsbad, N. M.

Plans for one of the most unique country houses in the west have been drawn by eastern architects for Chas. G. Nickols and Ripley Nickols, who are the guests of Maj. Bujac of La Huerta. The contract has been let to a Carlsbad contractor for $10,000. The residence will be in the style of an English hunting lodge, and will front 112 feet on Tansill Lake.

DECLARATION OF HOMESTEAD

ALAMEDA COUNTY.

Recorded	Valuation
Jan 30, 1911—Fairview Heights Tract Lot 17 Blk D, Brooklyn Tp. Ella H. Smith (wf William St.).....$4700	
Jan 30, 1911—Brookvarra Tract Map No. 2 Lot 5 Blk A, Brooklyn Tp. Lillie Vivian Handle (wf Joseph Carl) $900	
Jan 31, 1911—Northbrae Lot 9 Blk 19, Berkeley. Gustave S. Arnheim $2000	
Jan 30, 1911—Mountain View Ave. N 150 W Hillside St. W 50xN 150, Brooklyn Tp. Forrest Daniel Carlisle $1500	
Jan. 27, 1911—Laguna Ave. E 540.08 N Hopkins St. N 50xE 220.5, Brooklyn Tp. Josephine Parrott (wife W. S.) $3500	
Jan 26, 1911—Palo Vista Tract Lots 70 and 71, Brooklyn Tp. Mary Louise (wife Louis C.).....$1800	
Jan 18, 1911—Rose Ave. SW 105 SE Piedmont Ave. SE 35x8W 100, Oakland. Emilie Knauth (wf Carl William) $3500	
Jan. 18, 1911—Central Ave. & 6th St. NW W 72-4 4-10xN 40-3, Alameda. Frances Etta Schmidt (widow) $4000	
Jan 18, 1911—Regents Park Lots 20 & 21 Blk 23 Map 6, Oakland Tp. Emeline Ballard (wf Daniel).....$2000	
Jan 18, 1911—Twenty-fourth and Valdez Sts. SE S 59-6 E 100 S 50 E 50 N 109-6 W 150, Oakland. Mary Vilena Newsom (wf Sidney B.) $30,000	

Proposals.

Officials Calls for proposals or bids wanted will be inserted in this column at 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

PROPOSALS FOR STREET WORK. (Bids Close Feb. 1)

The Board of Public Works will receive bids for the following street work up to and including the hour of February 1st, 1911:

1. Location—Crossing of Jersey and Dolores streets. Nature of work—Granite curbs, artificial stone sidewalks and paving with bituminous rock pavement.

2. Location—Broderick street between Turk and Eddy streets. Nature of work—Resetting to the official line and grade granite curbs and paving with bituminous pavement.

3. Location—Sixth avenue between Lincoln and Irving. Nature of work—Granite curbs and paving with asphalt.

4. Location—Irving between Forty-fourth and Forty-fifth avenues. Nature of work—Redwood curbs, rock pavement and sidewalks.

PROPOSALS FOR STREET WORK. (Bids Close Feb. 9)

1. Location—Crossing of Clement and Sixth avenue. Nature of work—Grading to the official line and grade, granite curbs, artificial stone sidewalks and bituminous pavement.

2. Location—Crossing of Moscow and Persia streets. Nature of work—Granite curbs, artificial stone sidewalks, asphalt pavement, brick cesspools and iron stone culvert.

3. Location—North half of Fourteenth street between Guerrero and Dolores streets. Nature of work—Granite curbs and bituminous pavement.

4. Location—Crossing of Hoffman avenue and Twenty-third street. Nature of work—Granite curbs, artificial stone sidewalks, bituminous pavement and brick cesspools.

5. Location—Crossing of Alvarado and Hoffman avenue. Nature of work—Granite curbs, artificial stone sidewalks, bituminous pavement and brick cesspools.

Plans by—City Engineer of Chico. Bids received by—City Clerk, Chico.

PROPOSALS FOR SEWER WORK. (Bids Close Feb. 15)

1. Location—Section B Sunnyside sewer. Nature of work—Construction of sewers and appurtenances for Section B of the Sunnyside Sewer.

2. Location—San Bruno avenue between Oakdale and Rutledge. Nature of work—Construction of sewers and appurtenances.

PROPOSALS FOR WIRE. (Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 9 o'clock p. m. and 3 o'clock p. m. on Wednesday, the first day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of copper wire for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $2000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR RAIL BONDS. (Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of rail bonds for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $10000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

MONROVIA WATER WORKS SYSTEM. (Bids Close Feb. 6)

Sealed proposals will be received by the Board of Trustees of the City of Monrovia, Los Angeles County, California, at the office of the City Clerk until 8 o'clock p. m. on Monday, February 6, 1911, for furnishing and laying water mains for said City.

Bids will be received as follows:

(1) Furnishing all material and labor for the completion of the contemplated water main extensions.

(2) Supplying material only.

(3) Furnishing labor only.

Bidding blanks and copies of specifications can be obtained upon application to the Water Superintendent at City Hall, Monrovia, California.

Each bid must be accompanied by a certified check for the sum of one thousand dollars($1000) payable to the City Clerk of said City of Monrovia, as a guarantee that the bidder will enter into a contract with necessary bond, in accordance with the terms of his bid, in the event that such bid is accepted.

The said Board of Trustees reserves the right to reject any or all bids, and to waive any informality in any bid as the interests of said City may require.

C. H. REED, JR.,
City Clerk of Monrovia, Cal.

NOTICE TO CONTRACTORS. (Bids Close Feb. 3)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 31, 1910. Sealed proposals will be received at this office until 2 o'clock p. m. on the 3rd day of February, 1911, and then opened, for the extension, remodeling, etc., (including plumbing, gas piping, heating apparatus, and electric conduits and wiring system), of the United States post office and court house at Salt Lake City, Utah, in strict accordance with the drawings and specifications, copies of which may be obtained from the custodian at Salt Lake City, Utah, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

PROPOSALS FOR STORM WATER SEWER. (Bids Close ——)

Location—Streets of Chico, California. Nature of work—Complete system of storm water sewers and several rire cisterns.

Plans by—City Engineer of Chico. Bids received by—City Clerk, Chico.

PROPOSALS FOR STREET LIGHTING MATERIALS. (Bids Close Feb. 7)

Location—Corte Madera. Lighting District of Marin County, Cal.

Nature of work—Installation and maintenance of poles, wires and other accessories for street lighting system and furnishing power for same.

Plans on file at office of Robert E. Graham, County Clerk of the Board of Supervisors of Marin County at San Rafael.

Bids received by—Same.

Completion Notices.

ALAMEDA COUNTY.

Recorded	Accepted
Jan 31, 1911—Lots 13 & 14 Ppty R. Cordes Jr., Brooklyn Tp. Columbia Pellettieri to F. J. Williams .....Jan 31, 1911	
Jan 31, 1911—Merritt Ave. SE NE 925.91 E-14th St. NE 32x8E 125, Oakland. Eugene R. Leedy to whom it may concern....Jan 18, 1911	
Jan 31, 1911—Garfield Ave. NE SE 420 High St. SE 40x8E 115, Alameda. C. C. Hillen to whom it may concern .....Jan 30, 1911	
Jan 28, 1911—Berkeley Way S 148 4-12 W McGee Ave, W 73x8 124-8, Berkeley. Ella Castlehun to C. A. Hetjne .....Jan 20, 1911	
Jan 27, 1911—Telegraph Ave. & 21st St. NW, Oakland. Annie Y. M. C. A. to Wm. S. Snook & Son..... .....Jan 26, 1911	
Jan 25, 1911—Lincoln Ave. & Everett St. NE 39x100, Alameda. V. N. Strang to whom it may concern..... .....Jan 25, 1911	
Jan 25, 1911—Josephine E 200 S Rose 25x135, Berkeley. N. E. Munro to F. R. Ice & Co. .....Jan 21, 1911	
Jan 25, 1911—Kingsland Tract Lots 56 & 57 Resub Lots 56, 57, 65, 66, 67, 68, Oakland. R. S. Hines to whom it may concern...Jan 24, 1911	

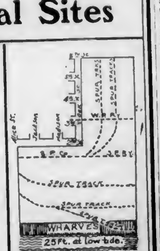
Release of Liens.

ALAMEDA COUNTY.

Recorded	Amount
Jan 30, 1911—Mabel St. W about 250 S Ward, Lot 9 Blk 14 San Pablo Park, Berkeley. Pacific Coast Lumber & Mill Co. to West Berkeley Land Co. $128.91	
Jan 27, 1911—Fifty-eighth St. SW W	

Wednesday
FEBRUARY
1

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers, Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES,
Oakland California



WHERE RAIL and WATER MEET

PROPOSALS FOR CONSTRUCTING JAIL. (Bids Close Mar. 6)

Location—Court House grounds, Susanville, Lassen County, Cal.

Nature of work—Erecting of a brick or stone jail.

Plans by—Architect F. J. De Lonchant, Reno, Nev.

Bids received by—George E. Bassett, Clerk of the Board of Supervisors, Lassen County, Susanville.

PROPOSALS FOR ELECTRIC WORK. (Bids Close Feb. 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The electric work for the Richmond Police Station, situated on the west side of Sixth avenue between Geary and Anza streets.

Progressive payments are to be made in the manner sea forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $2000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS. (Bids Close Feb. 14)

Office Constructing Quartermaster, Fort Mason, Cal., January 14, 1911. Sealed proposals, in triplicate, for constructing the following buildings (including plumbing, heating, electric wiring and mantels), 1 officers' quarters, plan 235-C, 2 field officers' quarters, plan 235-D, 4 double company officers' quarters, 1 quarters for four company officers, 3 double non-commissioned officers' quarters, 1 administration building, 1 band barrack, 1 guard house, 1 quartermaster and commissary storehouse, and 1 dispensary, at Fort Winfield Scott, Cal., will be received here until 11 a. m., February 14, 1910, and then opened. Deposit of $10.00 for each set of plans, etc., required to insure return of same. Plans, specifications, blank forms and necessary information can be obtained here. Envelopes containing proposals to be marked, "Proposals for Buildings at Fort Winfield Scott, Cal.," and addressed to Major Geo. McK. Williamson, Q. M., U. S. A. tf

PROPOSALS FOR STEEL CLOTHES LOCKERS. (Bids Close Feb. 6)

Public notice is hereby given, that bids will be received for open session of the Board of Supervisors on Monday, February 6, 1911, between the hours of 2:00 and 3:00 o'clock p. m., for furnishing and installing 400 steel lockers in the Infirmary at Helled Home Tract.

The specifications governing the quality and character of the above Lockers are on file in the office of the Clerk of the Board of Supervisors, New Hall of Justice, No. 70 Eddy street, where the same may be had by intending bidders.

The Board of Supervisors reserves the right to reject any and all bids if the public good so requires.
W. R. HAGERTY, Clerk.

NOTICE TO CONTRACTORS. (Bids Close Feb. 9)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., January 7, 1911. NOTICE is hereby given that the time for opening bids for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the U. S. Post Office at Las Vegas, New Mexico, has been extended from February 7, 1911, to 10 o'clock p. m. on February 23rd, 1911.
JAMES KNOX TAYLOR,
Supervising Architect.

NOTICE TO CONTRACTORS. (Bids Close Feb. 2)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 31, 1910.—SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 2nd day of February, 1911, and then opened, for the construction (including plumbing, heating apparatus, and electric conduits and wiring) of the U. S. Post Office and Court Houses at Roswell, New Mexico, in accordance with drawings and specification, copies of which may be had from the Custodian of site at Roswell, New Mexico, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR REINFORCED CONCRETE BRIDGE. (Bids Close Mar. 6)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of March 6, 1911, for furnishing all labor and materials necessary for the construction of concrete arches, graveled approaches, curbs, fences, abutments, pylons, etc., across the Arroyo Seco on an extension of Pasadena avenue, in said county and state.

Said work is to be done in accordance with plans, profiles, cross sections and specifications on file in the office of the Board of Supervisors of said county, and bidders are referred to said plans and specifications for further information.

Bidders are instructed to submit:

(1) A lump bid for the entire work complete, except the handrailing and pylons, in accordance with the plans, cross-sections and specifications.

(2) A price per pile furnished and driven, if character of any foundation shall necessitate the driving of piles.

(3) A price, by classes, per cubic yard of additional concrete placed in any part of the work, said price to include the cost of forms, but not the cost of additional excavation, or steel, or reinforcing required in said excavations, payments for the same to be made as extra work (see Paragraph 11 of Specifications).

(4) A price per pound for any additional steel, said price to include the placing of said steel.

(5) A separate bid for the handrailings and pylons complete in accordance with the plans and specifications. The Board of Supervisors reserving the right to omit the construction of the handrailings and pylons from this contract.

For the purpose of estimating and comparing bids the following quantities will be used, but are not the quantities which may be required:

Lump sum bid for the entire work complete as per plans, profiles, cross-sections and specifications.

Cost of 50 piles driven:

Cost of 25 cubic yards of additional Class A concrete in place:

Cost of 25 cubic yards of additional Class B concrete in place:

Cost of 100 cubic yards of additional Class C concrete in place:

Cost of 2000 pounds of steel in place.

Each bid for the above work must be accompanied by a certified or cashier's check, payable to the Chairman of the Board of Supervisors for ten per cent of the amount bid, as a guarantee that the bidder, if successful, will enter into a contract satisfactory to the Board of Supervisors, and in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of the contract and payment of labor and materialmen, etc.

The Board reserves the right to reject any and all bids.

By order of the Board of Supervisors of the County of Los Angeles, State of California, made January 20, 1911.

H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

SUPPLIES WANTED. (Bids Close Feb. 25)

The Chamber of Commerce of San Francisco is in receipt of circular proposal No. $14, from the Isthmian Canal Commission, calling for bids on machinery to operate the stone Kate valves for controlling the main culverts and machinery to operate the cylindrical valves for controlling the lateral culverts of the locks at Gatun, Pedro Miguel and Miraflores.

Sealed proposals, in triplicate, will be received at the office of the Isthmian Canal Commission, Washington, D. C., not later than 10.30 o'clock a. m., February 15, 1911, at which time they will be opened in public, for furnishing these supplies, free of all charges, on dock, at either Colon (Atlantic port), or port of Ancon (Balboa, canal zone, Pacific port), Isthmus of Panama.

Further information will be furnished by the Chamber of Commerce of San Francisco, 1239 Merchants' Exchange building.

PROPOSALS FOR MACADAMIZING. (Bids Close Feb. 8)

Location—Box Springs Canyon Road, Riverside, Cal.

Nature of work—Macadamizing one and three-quarter miles of road.

Plans by—County Surveyor of Riverside.

Bids received by—A. B. Pilch, County Clerk, Riverside, Cal.

NOTICE TO CONTRACTORS. (Bids Close Feb. 18)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., January 7, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 18th day of February, 1911, and then opened, for the construction, (complete), except elevator, but including plumbing, gas piping, heating apparatus, electric conduits and wiring, of the United States Post Office at NORTH-YAKIMA, WASH., in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at North-Yakima, Washington, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO CONTRACTORS. (Bids Close Feb. 3)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., September 27, 1910.—SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 2nd day of February, 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, and electric conduits and wiring) of the U. S. Post Office at HOLDREGE, NEBR. in accordance with the drawings and specifications, copies of which may be had from the custodian of the site at Holdrege, Nebr., or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

PROPOSALS FOR INTERIOR FINISH. (Bids Close Feb. 2)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m. on Friday, the 3rd day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The interior finish of the Hall of Justice, located at Washington and Kearny streets, including wooden floors, glass work and hardwood finish.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $15,000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR CONSTRUCTING BUILDING. (Bids Close Feb. 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The plumbing and gas fitting of the Richmond Police Station, situated on the west side of Sixth avenue, between Geary and Anza streets.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $500.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS. (Bids Close Feb. 18)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., January 7, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 18th day of February, 1911, and then opened, for the construction, (complete), except elevator, but including plumbing, gas piping, heating apparatus, electric conduits and wiring, of the United States Post Office at NORTH-YAKIMA, WASH., in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at North-Yakima, Washington, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO CONTRACTORS. (Bids Close Feb. 3)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C. September 27, 1910.—SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 2nd day of February, 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, and electric conduits and wiring) of the U. S. Post Office at HOLDREGE, NEBR. in accordance with the drawings and specifications, copies of which may be had from the custodian of the site at Holdrege, Nebr., or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

PROPOSALS FOR PLUMBING. (Bids Close Feb. 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The plumbing and gas fitting of the Richmond Police Station, situated on the west side of Sixth avenue, between Geary and Anza streets.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $500.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR YARD WORK. (Bids Close Feb. 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The yard work of the Clement School, situated on Noe street between Thirtieth and Day streets.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

Note—The work hereinbefore referred to is to be paid for out of the proceeds of the sale of three and one-half (3½) per cent school bonds of the issue of 1904, and contract will not be made and entered into until the awarder shall have purchased or caused to be purchased bonds to the amount of the contract, together with the estimated incidental expenses thereof.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR CONSTRUCTING FENCE. (Bids Close Feb. 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The construction of yard fence at the Mission Grammar School, situated on the northeast corner of Fifteenth and Sixteenth streets.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $400.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

NOTICE—The work hereinbefore referred to is to be paid for out of the proceeds of the sale of three and one-half (3½) per cent school bonds of the issue of 1904, and contract will not be made and entered into until the awarder shall have purchased or caused to be purchased bonds to the amount of the contract, together with the estimated incidental expenses thereof.
JOSEPH L. McCORMICK, Secretary.



The Improved
"NORTON"
Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
272 Jessie St., S. F. Phone Kearny 704

ALAMEDA COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-grates; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds fixtures; 6-shades;

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
57	Jan 9, '11	.....	Spruce E 630 N Eunice, Bkly	3-room dwelling	3300	J J Rahill, Cedar&Mlvia, Bkly	None	H J F Sattler, Chilton Way, B
58	Jan 10, '11	.....	Ashby Ave W Wheeler, B	5-room dwelling	1900	R Bleakley, 2628 Fulton, Bkly	None	E H Spitler, 2136 Essex, Bkly.
59	Jan 9, '11	.....	Dwight Way&Bowditch NE,B	2-st frame dwelling.	2343	First Church of Christ, Bkly.	Walter Morgan, Oakland.....	
60	Jan 10, '11	75 days	Oakland S bet Vernal&Park NE, Ala.	2,10,14,etc 2-st brk bldg	1170	O O W Parker, Piedmont....	Jamie F Anderson, Bkly.	
61	Jan 10, '11	30 days	Same as above	Marble work as above	1250	Alameda Savings Bank, Ala.	M'Rae&Swenson, 2315 Encinal	
62	Jan 10, '11	30 days	Same as above	Bronze plasted screen	1792	Same as above.....	C I Cummins, 1114 Chestnut,A	
63	Jan 10, '11	45 days	Same as above	2-st 7-room frm dwlg.	2295	Same as above.....	Same as above.	
64	Jan 10, '11	90 days	Russell N 108 E Benvenue, B	5-room cottage	1503	H S Harding, 3097 Tele, B.	Same as above.	
65	Jan 11, '11	.....	E-Nineteenth N 80 E 23d, O	7-room dwelling	1950	H Hugh Tullock.....	P Whitton, 2550 Haste, Bkly	
66	Jan 11, '11	.....	Hudson E 200 S Adeline, O	Repairs	400	E L Shelby, 632 60th, Okd....	None	
67	Jan 11, '11	.....	Adeline No. 1220, Oakland.	Alter cottage into flats	2000	M C Montgomery, et al, Okd.	None	
68	Jan 11, '11	.....	Forty-3d S 150 E Telegraph,O	Alterations	400	C Furman, Premises.....	None	
69	Jan 11, '11	.....	Bi-Sixteenth No. 171, Oakland	5-room cottage	2000	T Muller, 510 Wentworth Ave	None	
70	Jan 11, '11	.....	Wentworth N160E Bellevue,Al	4-room dwelling	400	Sankuro Arima, 2746 Garber.	None	
71	Jan 11, '11	.....	Garber S at W Corbett Ave, B	5-room cottage	1800	J J Foley, Oakland.....	F M May, 2145 Center, Bkly.	
72	Jan 11, '11	.....	Russell W 35 N Mathew, Bkly	5-room cottage	2500	A R Udall, 1908 Cedar, Bkly.	None	
73	Jan 11, '11	.....	Colusa E 140 S Monterey Av,B	7-room dwelling	4300	H S Harding, 3097 Tele Av.	None	
74	Jan 11, '11	.....	Russell N 100 E Benvenue, B	Sleeping porch, etc.	1000	Prof J Fryer, Premises....	None	

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. H. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. L. A.

Allen, Harris ..... 75 Sutter St.
Applegarth, Geo. A. ..... Call Bldg.
Bakewell, John, Jr. 417 Montgomery St.
Barth, Herman ..... 12 Geary St.
Bauer, Jno. ..... Merchants' Ex. Bldg.
Bladelli, Nathaniel ..... 255 California St.
Bliss, W. D. ..... Balboa Bldg.
Boone, Fradk. A. ..... 24 Montgomery St.
Boehme, J. Harry (Sutter 119) .....
..... Alaska Commercial Bldg.
Bolles, E. G. ..... Foxcroft Bldg.
Brown, Arthur, Jr. ..... 417 Montgomery St.
‖Cahill, B. J. B. ..... 571 California St.
Coffey, ... Humboldt Bank Bldg.
Coates, Wm. Demmond, Jr. .....
..... Capital Bldg. Sacramento.
Colmesnil, Geo. T. de ..... Hewes Bldg.
Corbett, E. A. ..... 323 Grant Ave.
Cornwall, E. A. ..... 425 Kearny St.
Crim, Wm. H., Jr. ..... Crocker Bldg.
Cunningham, Harry L. ..... Chronicle Bldg.
Curlett, Alex E. ..... Phelan Bldg.
*Curlett, Wm. ..... Phelan Bldg.
‖Day, Clinton ..... Union Trust Bldg.
Jenke, A. Reinhold ..... Humboldt Bank
Deane, Lionel ..... Phelan Bldg.
Devlin, Leo J. ..... Russ Bldg.
‖Dickey, Chas. W. ..... 701 Royal Ins. Bldg.
Dolliver, J. W. ..... Chronicle Bldg.
Dutton, L. B. ..... 235 Montgomery
Ehrenpfort, A. T. ..... Foxcroft Bldg.
Fare, Albert ..... Foxcroft Bldg.
Farquharson, David ..... 321 Van Ness Ave.
Faville, W. B. ..... Balboa Bldg.
Freeman, J. Eugene ..... Kohl Bldg.
Fry, Chas. S. ..... 127 Montgomery St.
Garlin, Etienne A. ..... 150 Fulton
Gelfius, Henry ..... Humboldt Bank Bldg.
Hart, Ralph W. ..... Humboldt Bank Bldg.
Hatch, John D. ..... Humboldt Bank Bldg.
Haupt, Oscar ..... Phelan Bldg.
‖Havens, Chas. I. ..... Foxcroft Bldg.
‖Hays, Wm. ..... Phelan Bldg.
Headman, August G. ..... 407 Montgomery St.
Hedger, H. H. ..... Phelan Bldg.
Herald, Rudolph A. ..... Bryte Bldg, Sacramento
Hobart, Lewis P. ..... Crocker Bldg.
Holbrook, Chas. E. ..... Monadnock Bldg.
Holland, Frank S. ..... 109 Haight St.
Holmes, Ed. L. ..... 328 Pine St.
‖Howard, John G. ..... 604 Mission St.
Hoover, Ira W. ..... Merchants' Exchange
Jacobs, Alfred Henry ..... 118 Sutter
Joseph, Bernard J. ..... 1st Nat. Bank Bldg.
Kenitzer, Chas. ..... Hobart Bldg.
Keseman, Otto ..... 30 Grand Ave. N., Portland
Kneese, Wm. ..... Mutual Bank Bldg.
‖Kolloforath, Edmund ..... Phelan Bldg.
*Lazarus, Edgar ..... Worcester Blk., Portland.
Lansburgh, Gustave Albert ..... 320 Mission St.
Leeman, Theo. W. 709 Humboldt Bk Bldg
Lofquist, John O. ..... 550 Montgomery
Luntenstedt, ‖ Milton ..... 111 Ellis St.
MacDonald, Kenneth, Jr. ..... 323 Kearny
McNally, E. M. ..... Mutual Life Insurance Bldg
Martens, F. H. ..... Humboldt Bank Bldg.
Mastropasqua, Louis ..... 548 Washington
Mathews, A. W. ..... 969 Broadway, Oakland
McCall, Chas. W. .....
..... Central Bank Bldg., Oakland
McDonald, Thos. ..... Sheldon Bldg.
McDougall, C. B. ..... Russ Bldg.
‖McDougall, G. H. .....
Meussdorffer, C. A. ..... Humboldt Bank Bldg.
Meyer, Fredk. H. ..... Humboldt Bank Bldg.
Meyers, H. H. ..... Kohl Bldg.
Miller, J. H. ..... Lick Bldg.
‖Moore, E. J. ..... 2025 Sacramento St.
‖Mooser, Wm. ..... Union Trust Bldg.
‖Mudgett, L. C. ..... Chronicle Bldg.
Nicholson, Arthur D. ..... Pacific Bldg.
Newman, Wm. A. ..... Foxcroft Bldg.
O'Brien, Matt. ..... Humboldt Bank Bldg.
O'Brien, Smith ..... Humboldt Bank Bldg.
Paff & Bauer ..... Merchants' Ex. Bldg.
Parker, Walter H. ..... 244 Kearny St.
*Pissis, Albert ..... 309 Crocker Bldg.
Polk, Willis ..... Merchants' Exchange
Politeo, Matthew V. ..... Chronicle Bldg.
Ratcliff, Walter ..... Berkeley
..... 1st Nat. Bank Bldg., Berkeley
Reed, Walter D. ..... Lick Bldg.
..... Oak Bank of Savings, Oakland
*Reid, James W. ..... Call Bldg.
*Reid, Merritt J. ..... Call Bldg.
Remon, Patterson ..... Phelan Bldg.
Righetti, Pereso ..... 671 California St.
Rushforth, Geo. ..... Chronicle Bldg.
Salfield & Kohlberg ..... 24 Post St.
Sanders, Geo. H. ..... Shreve Bldg.
Sawyer, Houghton ..... First Nat. Bank Bldg.
Schnaittacher, Sylvain .....
Scholz, Arthur G. ..... SW 14th & Mission
Schroepfer, Albert ..... Foxcroft Bldg.
Schmidt, Henry A. ..... 512 E. 17th, Oak'd
Schwerdt, Phillip ..... Mutrhead Bldg.
Scott, Earl B. ..... 431 California St.
Shea, Frank ..... 550 Montgomery
Shea, Will D. ..... 550 Market
Sexton, Norman W. ..... Chronicle Bldg.
Sloane, Louis S. ..... Bacon Blk, Oakland
Sutton, Albert ..... Mutual Bank Bldg.
Smith, Henry C. Humboldt Bank Bldg.
Smith, Leon H. ..... 368 Market
Smith, Thos. ..... Lick Bldg.
Stinson, John Francis ..... 2345 College Ave, Berkeley
‖Temple, W. H. ..... Mutual Bank Bldg.
*Traphagen, O. G. ..... 264 California
Van Trees, Frank S. ..... Atlas Bldg.
Voss, E. E. ..... Shreve Bldg.
Von Almden, John H. ..... 258 3rd Ave.
Ward, Clarence R. .....
..... Alaska Commercial Bldg.
Weeks, Chas. P. ..... Mutual Bank Bldg.
Weeks, Wm. H. ..... 705-6 Cochrane Bldg.
Werner, Carl ..... Foxcroft Bldg.
Wright, A. A. ..... 571 California
Wythe, Willson ..... Central Bank, Oakland
Welsh, T. ..... Metropolis Bank Bldg.
Welsh & Carey ..... Metropolis Bank Bldg.
Woollett, J. W. ..... Monadnock Bldg.
Wright, John ..... 1615 Polk

NON-MEMBERS.

Antonovich, E. ..... 333 Kearny
Armitage, W. H., Rms 561-2, 261 Kearny
Arnold, Samuel ..... 819-21 Hewes Bldg.
Banks, Wm. ..... 333 Kearny
Barrett, C. H. ..... 381 Bush St.
Beasley & Beasley ..... 127 Montgomery
Bughee, Arthur S. ..... 127 Montgomery St.
Bugbee, M. G. (Douglas 2580) .....
..... Rooms 405-6, 127 Montgomery
Bozio, E. A. ..... 1125 Laguna
Carter & Foley ..... 16th floor, Call Bldg.
Castelhun, E. (Mkt 570) ..... 1078 Valencia
Childs, Edmer E. ..... Phelan Bldg.
Clausen, C. O. ..... 725 Phelan Bldg.
Colley, Chas. J. ..... Pacific Bldg.
Copeland, W. G. ..... 333 Kearny
Cornelius, A. W. 909 Metropolis Bk Bld.
Coulter, Norman R. ..... 46 Kearny, Rm 507
Coleman, D. C. ..... 1302 Metropolis Bank
Cuthbertson, W. J. ..... 325 Montgomery
Deville, Chas. J. ..... 784 Pacific Bldg.
Dodge, G. A. J. ..... Foxcroft Bldg.
Eittler, John A. ..... 896 Atlas Bldg.
Evans, O. E. ..... 2464 Mission St.
Everett, Oliver ..... 1940 Webster
Flugger, J. C. ..... Crocker Bldg.
Foulkes, T. ..... Crocker Bldg.
Gardiner, L. M. ..... 341 Jones
Godart, Jules & Son ..... 513 Montgomery
Harris, Harvey E. ..... 127 Montgomery
Haynes, Chas. ..... Monadnock Bldg.
Heinlein, J. ..... Koenig Bldg, Post & Krny
Herman, E. A. ..... Hancock Bldg.
Hildebrand, E. H. ..... 118 Crocker Bldg.
Hind, W. G. ..... 13th fr. Humboldt Bldg.
Hladik & Thayer ..... Monadnock Bldg.
Holland, F. S. ..... 100 Haight St.
Hornung, T. C. ..... 705 Clunie Bldg.
Howard, G. H. ..... Lick Bldg.
Hyde, E. W. ..... Chronicle Bldg.
Kidd & Anderson ..... 361 Kearny
Koenig, Wm. ..... 1361 6th Ave., Sunset
Krafft & Sons, J. E., 1018-32 Phelan Bld.
Lemme, E. S. ..... Phelan Bldg.
Lutgens, A. C. ..... 361 Kearny
Lyon, M. J. ..... 127 Montgomery
Lowe, Willis C. ..... 344 Kearny St.
Maggs, Herbert B. ..... 721 Sansome
Maybeck, B. K. ..... Lick Bldg.
Martisen, A. ..... 1236 Page
Maybeck & White ..... Lick Bldg.
Morgan, Miss Julia .....
..... Rm 1016 Merchants' Exchange Bldg.
McCaw, Wm. F. ..... 1319 41st Ave.
Miller, W. J. ..... 45 Kearny
Milwain, A. M. ..... 11th fr. Phelan Bldg.
Mitchell, W. Garden ..... 819 Monadnock
Mitchell, H. D. ..... 1405 Golden Gate
Mohr, Fabs & Mohr ..... Pacific Bldg.
Murdock & Hamilton ..... 268 Market, 3d
Neumarkel, E. A. ..... Mechanics' Bank
Newsom, J. Cather, 549 Monadnock Bldg
Nordin, August ..... 717-18 Mills Bldg.
Nickerson, Fred ..... 406 Postal Tel. Bldg.
Nickerson & Von Breithuaun ..... 406 Postal Tel. Bldg.
Nicholson, Arthur D. ..... 721 Phelan Bldg.
Pelton, John C. ..... Russ Bldg.
Pinkham, W. E. ..... Crocker Bldg.
Porporato, J. A. ..... 619 Washington
Rowell, J. W. ..... 251 Kearny
Rabin, Fred P. ..... 203 Bldr's Ex. Bldg.
Rixford, Loring P. ..... Mills Bldg.
Rousseau, Chas. M. ..... 501 Monadnock
Rousseau, Chas. J. ..... 1400 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Schols, Arthur, SW Cor 16th & Mission
Schumacher, E. A. ..... 45 Kearny
Schmidlin, M. A. 329-31 Monadnock Bld.
Schaef, C. V. ..... 1421 Post
Schmoll, W. L. ..... Room 718, 63 Post
*Shermund, Henry (K'y 6067) Mills Bldg.
Skidmore, Harry ..... Foxcroft Bldg.
Tobey, Curtis ..... 203 Russ Bldg.
Von Benthusen, Boyd ..... 406 Postal Tel. Bldg.
Welsh, M. J. ..... 22nd and Mission Sts.
Whittlesey, C. ..... Pacific Bldg.
Wilson, Chas. R. ..... Lick Bldg.
Williamson, F. ..... 601 Clunie Bldg.
Williams, Creighton L. ..... Russ Bldg.
Wood, Fred A. ..... 2711 Stelner
Worswick, A. L. Rm 132-35 Montgomery
Young, Ed. E. ..... Rm 606-7, 251 Kearny
Zanolini, I. ..... 404 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ..... Rms 2&3, 127b Market
Berger, G. A. ..... 726 Octavia
Bergren, E. W. ..... 323 Kearny
Blankenburg, E. ..... 3435 Jackson
Brierley, Wm. A. ..... 712 Shotwell
Butterworth, Thos. C. ..... 350 Treat Ave
Carney, Arthur C. ..... 710 Lombard
Cozhead, Almerie ..... 321 Grant Ave.
Curtis, John M. ..... 2360 Buchanan
De Martini, Paul ..... 628 Montgomery Ave
Ellsworth, J. C. ..... 1881½ Wallis St.
Fabre, A. J. ..... 231 Pacific Bldg.
Farry, H. A. ..... 1408 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co. .....
..... 231 Pacific Bldg.
Hooper, E. ..... 44 Liberty
Jones, John F. (Mission 6305) .....
..... 307 Vicksburg
Kearns, D. D. (Mkt. 3161) ..... 146 Larkin
Lalb, Arthur J. ..... Bush
Maurer, Fred J. ..... 1151 "B" St.
McCullough, Jas. ..... Pacific Bldg
Mohr, O. H. ..... 231 Pacific Building
Orrick, Glenn ..... Clunie Bldg
Overman, Philip (Ky 1941) ..Shreve Bldg
Pacific Architectural Eng. Co., J. B. Randell, Mgr. ..... 309 Crocker Bldg.
Pisigoni, M. ..... 15 Montgomery Ave
Reinhard, Fred ..... Clunie Bldg
Rhodes, W. B. 3873 18th
Richardson & Thompson ..... 255 Kearny
Rougeau, A. J. ..... 501 Monadnock
Traverso, Louis ..... 1358 Octavia
Trowbridge & Livingston ..Crocker Bldg
Walter, F. ..... 231 Pine
Welsmann, L. M. ..... 852-4 Pacific
White, Mark H. ..... Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS.

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-days issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

ARCHITECTURAL IRON WORKERS.
*Acme Iron & Wire Works ..... 26 Boardman Place
West Coast Wire & Iron Works ..... 748 Folsom
Industrial Iron & Wire Works ..... 553 Noe
North Star Iron Works (Mkt. 4406) .....
..... 1271 Folsom
*Pacific Structural Iron Works (Mkt. 1874) ..... 370-84 10th St.
West Coast Wire&Iron Wks. 748 Folsom
*Western Bldrs. Sup. Co. ..... 640 Mission

ARCHITECTURAL TERRA COTTA MARBLE, ETC.
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010) ..... Mills Bldg.

ARTIFICIAL STONE, CONCRETE.
Camp & Carillon 4075 17th
*Western Bldr's Supply Co. ..... 640 Mission

ASBESTOS MATERIALS.
H. W. Johns-Manville Co (Douglas 695) ..... 158 New Montgomery
*Western Bldrs' Supply Co. ..... 640 Mission
Western Asbestos Magnesia Co. (Doug 3860) ..... 25 South Park

ASSOCIATIONS AND EXCHANGES.
Builders' Ass'n of Cal. ..... 401 Kearny
Builders' Exchange ..... 180 Jessie

AWNINGS.
The F. Thoma Co. ..... 1308 Mission

BAR BENDERS.
*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.
*Oriel Glass Works ..... 2346 Gough

BLACKBOARDS.
Whitaker & Ray-Wiggin Co. (K'y 4056) ..... 770 Mission

BOILER AND PIPE COVERING.
Western Asbestos Magnesia Co. (Doug 3860) ..... Balboa Bldg

BRICK.
California Pressed Brick Co. (Douglas 1414) ..... 343 Pacific Bldg.
*Diamond Brick Co. (Douglas 1988) ..... 1011-13 Balbon Building
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.
*Golden Gate Brick Co. (K'y 3378) ..... 640 Market
Steiger Terra Cotta & Pottery Wks. (Douglas 3010) ..... Mills Bldg.

BRICK (Porcelain and Enameled)
Boyd & Moore (K'y 3286) ..... 356 Market

BRICK MASONS AND CONTRACTORS.
Allen, C. J. ..... Builders' Exchange
Gilson, J. E. ..... 180 Jessie St.
Wagner, Ferdinand (Market 2669) .....
..... 669 Waller

BUILDERS AND MASONS.
Mulcahy & Millerick (Kearny 4700) ..... 1256 Stevenson

BUILDING FELTS AND PAPERS.
Bonesteil & Co. 112-24 1st
H. W. Johns-Manville Co. (Douglas 698) ..... 158 New Montgomery
*Hydrex Felt (Boyd & Moore) .....
(K'y 3286) ..... 356 Market
*Paraffine Paint Co. 24 1st
*Western Bldrs' Supply Co. ..... 640 Mission
Western Asbestos Magnesia Co. (Doug 3860) ..... 25 South Park
*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

BUILDING TRADE JOURNALS.
Pacific Builder (Pioneer Daily) .....
..... 1325 Mission
Building&Industrial News. 1325 Mission

CEMENT.
Boyd & Moore, Sales Agts for "Golden Gate Cement" (K'y 2286) ..... 356 Market
Lilley & Thurston 82 2nd
*Henry Cowell Lime & Cement Co. (Kearny 2006) ..... 9 Main St.
*Standard Portland Cement Co. .....
..... Crocker Bldg
*North Point Warehouse Co. (K'y. 3511) ..... Mason and Bay
*Pacific Portland Cement Co. .....
(Douglas 3981) ..... Pacific Bldg.
*Tile Mfg. Co. (Franklin 5531) 526 Bay
*Western Building Material Co. (Tel Kearny 3647) ..... 430 California

CEMENT WATERPROOF COATING.
*Boyd & Moore (Ky 2286) ..... 356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.
*Boyd & Moore (Ky 2286) ..... 356 Market

CEMENT (WHITE).
*Tile Mfg. Co. (Franklin 5531) 526 Bay

CIVIL ENGINEERS.
*Breite, W. W. (K'y 816) ..Clunie Bldg
*Sanborn & Corinson (Douglas 366) ..... 251 Kearny

CLOTHES DRYER.
*Giles, O. A. (Park 1937) 121 Buchanan

COLD STORAGE INSTALLATION
*Hydrex Felt & Engineering Co. .....
(Boyd & Moore, K'y 2286) 356 Market
H. W. Johns-Manville Co. (Douglas 698) ..... 158 New Montgomery

COMPOSITION FLOORING.
Western Asbestos Magnesia Co. .....
..... 26-27 So. Park

CONCRETE CONSTRUCTION.
Bluxome & Co. (Ky 3281) .....
..... Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) .....
..... Rooms 610 & 67 Post
Peterson, Nelson & Co. (Douglas 1113) .....
..... 407 Pine
S. F. Stone & Brick Co. (B 1981) .....
..... Ft 9th Ave., E-Oakland

CONCRETE FORM CLAMPS.
*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.
Pioneer Asphalt (Kearny 127) ..216 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, K'y 2286) ..... 356 Market

CONCRETE MIXERS.
*Foote Concrete Mchy. Co. (K'y 59) ..... 993 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 3976) ..... 727-9 Folsom

CONCRETE ROCK.
*Clover Leaf Machine Co. (K'y. 2286)

CONSULTING ENGINEERS.
Brunsler, H. J. (Kearny 2102) .....
..... 671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2470—C 4415) ..... 68 Post

CONTRACTORS AND BUILDERS.
Ahlgren, C. N. P. ..... 402 Kearny
*Bagge & Son, W. H. ..... 3101 Hayes
Biller, J. ..... 402 Kearny
Carlson, Elmer ..... 306 Prospect Ave.
Coburn, Ira W. ..... 402 Kearny
Hargraves, A. E. .....
..... 11 Telegraph Ave., Oakland
Heaphy, J. J. ..... 1726 Lombard
Pierson & Lee (Mkt. 5482) ..410 Grove
Hochbann & Co. ..... 244 Kearny
Johnston, A. B. ..... Rm 406, 251 Kearny
Klenck & Muller ..... Monadnock Bldg.
Koenig, Chas. J. U. ..... 630 Church
Koenig, L. B. G. ..... 402 Kearny
Moore Bldg. C. P. ..... 105 Mills Bldg.
Romain, S. (Franklin 3538) ..1121 Geary
Trubeck, N. A. (Pac. 816) ..733 5th Ave.
Williams, J. A. (Mkt. 5742) 608 Gough
*Williams Bros. & Henderson .....
..... 351 Monadnock

CONTRACTORS (GENERAL).
*Healy-Tibbitts Con. Co. ..... 9 Main
Reese & Rountree (Douglas 2852) .....
..... 231 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.
*Foote Concrete Mchy. Co. (K'y 59) ..... 993 Monadnock Bldg.
*Lansing Wheelbarrow Co. 727-9 Folsom

CORNER BEAD.
Boyd & Moore (K'y 2286) ..... 356 Market
*Richards, J. W. (K'y 1869) .....
..... 808 Monadnock Bldg.
*Western Bldrs' Supply Co. ..... 640 Mission

CORNICES & SHEET METAL WORK.
Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S. ..... 26 Shotwell
Barth Cornice Works ..... 439 Valencia St.
Cronan, Wm. ..... 338 Guerrero
*Gulfoy Cornice Wks (Mkt 541) 309 6th
Hurabiells Bros. ..... 776-777 Broadway
Morrison & Clark, McAllister nr Octavia
*Moffat, H. W. & Co. ..... Pacific Bldg.
Ploch, Frank J. (Mkt. 1652) 439 Hayes

CORRUGATED IRON.
Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 3421) ..... 554 Treat Ave.

CRUSHED ROCK.
*Bay Development Co. (Ky. 5218) .....
..... 153 Berry
*California Bldg. Material Co. .....
..... 714 Pacific Bldg.
*Cassaretto, J. (Krny 3649) ..346 Berry
*Standard Crushed Rock ..... 9 Main

DAMP PROOFERS.
Reigle & Jamison ..... 406 Kearny

DAMP PROOFING MATERIALS.
*Boyd & Moore (K'y 3286) ..... 356 Market
*Paraffine Paint Co. ..... 24 First
*Parrott & Co. ..... 320 California
Western Asbestos Magnesia Co. .....
(Douglas 3860) ..... Balboa Bldg.

DOOR CHECK AND SPRING.
The Norton (F. D. Morrell) (Tel. Kearny 740) ..... 373 Jessie

DOOR CLOSER AND OPENER.
Akard, D. B. (Mission 2247) ..4187 20th
*Rischmuller, Geo. (Peldmont 3623) .....
..... 643 37th, Oakland
Schmitz, F. (Pacific 1123) .. 687 Id Ave

DOOR HANGERS.
*John's Hanger Mfg. Co. (K'y 525) .....
..... 823-35 Folsom

DOORS—WAREHOUSE.
*"Cross" Horizontal Folding Door ...
*Boyd & Moore (K'y 3286) ..... 356 Market

DOORS—METAL.
*Boyd & Moore (K'y 3286) ..... 356 Market

DOORS AND WINDOWS.
Holden-Deuprey Co. (Mk't 2741—M 2741) ..... 126 W-Mission

DUMB-WAITERS.
*Energy Elevator Co. (Ky. 3236) .....
(Boyd & Moore) ..... 356 Market St.
Wells & Spencer Mch. Co. (Kearny 664) ..... 172-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.
*Butte Eng. & Elec. Co (Kearny 1970) .....
..... 888-6 Howard
Camino Electric Co. (Fkln 3669) .....
..... 1715 Greenwich
Central Elec. Co. (Douglas 287) .....
..... 195 Stevenson
Cal. Elec. Const. Co. (Kearny 1545) .....
..... 880 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 953) ....326 Ellis
Manhattan Elec. Co. (Mission 2490) .....
..... 965 Alabama
Wittman, Lyman&Co(Mkt 748)315 Polk

ELEVATORS.
L. V. Roberts Machine Wks (Kearny 4272) ..... 449 Clementina
Otis Elevator Co (Kearny 7166) .....
..... Stockton and Beach
S. F. Elev. Co., Kny 2462 .258 Spear
*Van Emon Elevator Co. (Douglas 857) ..... 46-54 Natoma
Wells & Spencer Machine Co (Brodeesar Elec. Mfg. Co.) ..... 172 Beale

ELEVATOR GRILLES.
*North Star Iron Wks. (Mkt 4406)

EMPLOYERS' LIABILITY.
Robertson, Spengler & Lloyd (Sutter 846) ..... 1st National Bank Bldg.

ENGINEERS.
*Healy-Tibbitts Con. Co. ..... 9 Main

ENGINES—GAS AND STEAM.
*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

FIREBRICK.
*Golden Gate Brick Co. (K'y 3378) .....
..... 640 Market
*Henry Cowell Lime & Cement Co. (Kearny 2006) ..... 9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010) ..... Mills Bldg
*Western Building Material Co (Tel. Kearny 3647) ..... 430 California

FIRE DOOR FIXTURES.
*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.
*North Star Iron Works (Mkt 4406) .....
..... 1271 Folsom

FIREPROOF MATERIALS.
H. W. Johns-Manville Co (Douglas 698) ..... 158 New Montgomery
*S. F. Fireproofing Co. ..809 Monadnock
Western Asbestos Magnesia Co. .....
(Douglas 3860) ..... 25 South Park

FIRE PROOF PAINT.
*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.
Lilley & Thurston ..... 82 Second

FIRE PROOF WINDOWS.
White SA(Sut 1575)375 Mon'd'k 'Luptons'

FIREPROOF SYSTEM.
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.
*Norris, L. A. ..... 833 Monadnock Bldg.
*Western Expanded Metal Co. .....
..... 338 Kearny
*Roebling Constr. Co. ..... Crocker Bldg.
*S. F. Fireproofing Co. ..809 Monadnock

FLOOR TILES
*Tile Mfg. Co. ..... 363 Kearny

GALVANIZED SHEETS.
Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2724)1130 Mission
*Meurer Bros. Co. ..... 630 Third

GAS AND ELECTRIC FIXTURES.
American Gas Fixture Co. (Mkt. 3219) .....
..... 3118 16th
*Shermund & Kraus ..... 1428 Mission

GAS GRATES AND LOGS.
*McGeorge & Cooper (C 5723) .....
Room 10, 16 Geary & 816 E-16th, Okd.

GLASS—ALL KINDS.
*Calif. Art Glass Wks. (Krny 1817) .....
..... 338 Howard
*Feller, W. P. & Co. ..Beale & Mission
Grosslicht, Big (Mkt 3451) 440 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4992) .....
(M 3992) ..... 441-47 Valencia
Mutual Plate&Window Glass Co. (Home M 2497, Market 4366) ..1921 Mission
*Oriel Glass Works ..... 2346 Gough
*S. F. Art Glass Works ..... 346 Mission

GLASS, ART.
*Cal. Art Glass (Kry 1847) 748 Mission
Grosslicht & Dinniess (Mkt 3451—J 3322) ..... 440 McAllister
Hurrell, N. A. (Mkt 3429) ..393 Gough
*Oriel Glass Works ..... 2346 Gough
*S. F. Art Glass Works ..... 346 Mission
Sierra Glass Co. ..... 1738 Greenwich
United Glass Works ..... 115 Turk

GLASS—MOSAIC.
Schwarz & Gottlieb (Franklin 1527. ..... 1314 Fillmore and 540 Eddy
*S. F. Art Glass ..... 346 Mission
Sierra Glass Co. ..... 1738 Greenwich
United Glass Works ..... 115 Turk

Pine and Hardwood.

INLAID FLOOR CO., 406 Eddy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

345 13th St., Oakland

GLUED UP PANELS.
Niehaus & Co. (Ky 1806), 564 Brannan

GRADING.
*Healy-Tibbitts Con. Co. ..... 9 Main

GRAVEL.
Bay Development Co (Kearny 1854) .....
..... 153 Berry
*California Bldg. Material Co. .....
..... 714 Pacific Bldg.
Grant Gravel Co. ..... 37 Third St.
*Standard Crushed Rock ..... 9 Main

GRILLE (Wood.)
*Inlaid Floor Co. (Franklin 3214) .....
..... 398 Eddy
*Western Bldrs' Supply Co. 640 Mission

HARDWARE.
Bennett Bros. ..... 42 Third
Wright Hdwre Co (Kay 3800) 77 2d

HARDWOOD FLOORING.
Acme Hardwood Floor Co. ..... 1102 Sutter
(Franklin 4048)
Hardwood Interior Co. (Fkln 2142) .....
..... 1206 Polk St.
Boyd & Moore (K'y 2286) ..... 356 Market
*Dieckmann Hardwood Co. ..... Rm. 604, 244 California
*Parrott & Co. ..... 320 California
*Inlaid Floor Co (Franklin 3214) .....
..... 398 Eddy
*Strable Mfg. Co. (Okd. 3344) .....
..... 1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367) .....
..... 5th and Brannan Sts.

HARDWOOD LUMBER.
Niehaus & Co. (Ky 1806), 564 Brannan
*Strable Mfg. Co. (Okd. 3344) .....
..... 1st bet Washington & Clay
*White Bros. (Sutter 1367) .....
..... 5th and Brannan Sts.

HEATING AND VENTILATING
*Cronan's, Wm. ..... 338 Guerrero
Gilley-Schmid Co(Mkt 965) ..18th&Erie
Hoffman & Meuser (Mkt 1342) .....
..... 1128 Howard
*Moffat, H. W. & Co. ..... Pacific Bldg.
Williamson Co., H. (Market 1674) .....
..... 1236 Mission
Wittman, Lyman&Co.(Mkt 748)315 Polk

HOISTS.
*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

ROLLOW METAL DOORS AND TRIM.
*Dahlstrom Metallic Door Co. (Douglas 4438) ..... Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 3286) ..... 356 Market

HOTEL FOR CONTRACTORS.
Armour Hotel (Builder on file) .....
..... San Bruno & Lux Ave. So. S F

INTERIOR HARDWOOD FINISH.
*Inlaid Floor Co (Franklin 3214) .....
..... 398 Eddy

INSURANCE.
Pacific Surety Co. (Sutter 845) .....
..... 1st National Bank Bldg.

INLAID FLOORS.
Acme Hardwood Floor Co. (Fr. 4048) .....
..... 1102 Sutter
Hardwood Interior Co. (Fkln 2142) .....
..... 1206 Polk St.
*Inlaid Floor Co (Franklin 3214) .....
..... 398 Eddy

IRON AND WIRE WORKS.
*Acme Iron&Wire Wks.26 Boardman Pl
West Coast Wire & Iron Works .....
..... 748 Folsom

JOIST HANGERS.
*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston ..... 82 Second
*Western Bldrs' Supply Co. 640 Mission

LAUNDRY TRAYS.
*Furlong, Thos. ..... 360-64 Fell
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.

LIME AND CEMENT.
Algeltinger, E. (West 621) ..1761 Ellis
*North Point Warehouse Co. (Ky. 3511) ..... Mason and Bay

LIME, LATH, HAIR, ETC.
*Henry Cowell Lime & Cement Co. (Kearny 2006) ..... 9 Main St.
*Ryan, Geo. (Mkt 3496) ..Army&Condon
*Western Building Material Co. (Tel. Kearny 3647) ..... 430 California

LOCKERS—METAL.
*Hart & Cooley Co. (Boyd & Moore, K'y 3286) ..... 356 Market

LUMBER.
*Acme Lumber Co. (Tel Kearny 3340) .....
..... 6th and Channel
*Columbia Lumber Co. (Ky 838) .....
..... Yards, Beach & Mason; Office, SW Clay & Front.
Dampsey Lumber Co (Mkt. 136) .....
..... Hooper near 7th
Hart-Wood Lumber Co (Kearny 3660) .....
..... 354 Berry
Morrison Lumber Co (Tel Mkt 478) .....
..... 782 Brannan
Robinson Bros. & Co. ..... 8th Ave & "I"
*Ryan, Geo. (Mkt 3496) ..Army&Condon
*Santa Fe Lumber Co. (Mkt 1486) .....
..... 17th & De Haro
Seymour & Elliot ..... 147 Townsend
Schouten & Co., J. W. ..... 738 Bryant
*Van Arsdale-Harris Lumber Co. .....
..... 6th & Brannan
*White Bros. (Sutter 1367) .....
..... 4th and Brannan Sts.

MACHINERY IN GENERAL.
*White, S. A. (Sut 1575) 375 Monadnock

MANTELS, TILES AND GRATES.
Bennett & Volts Co. ..... 610 Van Ness
Lowry & Daly ..... 1663-65 Page
S. F. Mantel Co. (MKt 4581)1321 Folsom
Schutte, Jas. H. ..... 778-80 Mission

MAPLE FLOORING.
*Strable Mfg. Co. (Okd. 3344) .....
..... 1st bet Washington & Clay, Okd
Boyd & Moore (K'y 3286) ..... 356 Market

MARBLE DEALERS.
Mission Concrete & Mosaic Works .....
..... 321 Guerrero St.
Musto, Joseph. Bone-Keenan Co. .....
..... 525-65 North Point
New Co-Operative Marble & Mosaic Co. (J 3499) ..... 513 Brannan

MARINE AND ACID PLANTS.
*White, S. A. (Sut 1575) 375 Monadnock

METAL CEILINGS.
Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
*Western Bldrs' Supply Co. 640 Mission

METAL FIREPROOF PARTITION.
*Berger Mfg. Co. (Tel

"Larsen Construction Reports"

gives advance information of all building and engineering projects for the entire Pacific Coast. Daily

For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

TERRA COTTA PRESSED BRICK PIPE
FIRE PROOFING TILE
FLUE LINING FIRE TILE
LAUNDRY TRAYS
ETC.
GLADDING, McBEAN & CO.
WORKS
LINCOLN, CAL.
OFFICE
CROCKER BLDG. SAN FRANCISCO
Warehouse, 147-151 Minna Street.
Telephone Douglas 840

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Dore Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

SANBORN & STEWART
STAIR BUILDERS
3075 Army Street Cor. Harrison St.
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Warehouse: 10th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Factory, 551-555 Brannan Street
Telephone Kearny 1516

105 Fulton St. San Francisco
PLUMBING
WETZEL & GRASS
Telephone Market 2245

5th and Brannan
Van Arsdale-Harris Lumber Co.
Tel. Kearny 3074
Dealers in Oregon Pine--Sugar Pine--White Pine--Spruce--Redwood--Curly Redwood and White Cedar. Red Cedar, White Cedar and Redwood Shingles.
This material is thoroughly dry and piled in widths.

Send for Catalog and Prices
Ames-Irvin Co., Inc.
8th & Irwin
Tel. Market 2815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Mangr's Tel. Douglas 5459

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.

CLINTON
FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Sales Agents
Clinton Fireproofing Co. of Cal. Contractors for Fireproofing
643-47 MONADNOCK BLDG. SAN FRANCISCO, CAL.

Cement of Uniform Quality

Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention
All cement is carefully tested before leaving our factories
A trial will convince you of these facts

SANTA CRUZ PORTLAND CEMENT CO.
Works at Davenport, Calif.
424-5 Crocker Bldg., San Francisco

STANDARD PORTLAND CEMENT CORP
Works at Napa Junction, Calif.
Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.

Sales Agents
HENRY COWELL LIME AND CEMENT CO.

Office 9 Main Street
Telephone Kearny 2095
Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001.

Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR NO. 27 SAN FRANCISCO, CAL., FEBRUARY 2, 1911 THE PIONEER DAILY.

PACIFIC BUILDER
TWENTIETH YEAR
Issued daily except Sundays and Holidays.
L. A. LARSEN, Publisher
1236 MISSION, Bet. 9th and 10th.
San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange

Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1897.

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.

Largest paid circulation of any similar publication.

Subscription $1.00 per month. Delivered daily.

Editorial Comment.

Among the Architects.

News In Brief.

WANTS STATE BOARD OF PLUMBING.

FEDERAL COURT DECISION FAVORS BONDHOLDERS

BUILDING ACTIVE AT FIVE OAKS

RESTING OF REINFORCING BARS

POWER COMPANY SOLD

WORKS TO BEGIN ON SEWER UNITS

MACHINE TO PAINT UNDER SIDE OF FLOORING.

TO TAKE STAINS OUT OF POLISHED WOOD.

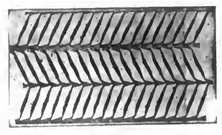
Backus Patent Heaters
Full Line Carried In Stock.
Boyd & Moore, Inc. Pac. Coast Representatives
Tel. Kearny 2368 356 Market St.

ART GLASS
UNITED GLASS WORKS
PHILIPPS PRES
BEST WORK STEST

THURSDAY February 2

W. W. Brelte, C.E.
Structural Engineer
Designs and Details for all Classes of Metallic Structures
702-6 Clunie Building
Tel. Kearny 815

Herringbone Expanded Steel Lath is the Most Rigid.



Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.

Waterhouse & Price Co.
SAN FRANCISCO, 69 3rd St. OAKLAND, 101 Telegraph Ave.

California Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. GILES
131 Buchanan St. Phone Park 1037
Balcony, Roof and Yard.

G. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

FERROLT.
---PAINT---
ECONOMICAL -- EFFICIENT
Especially Prepared For Applying On Structural Iron, Galv. Iron, Tin Shingles, Tanks, Etc.
THE LILLEY & THURSTON CO.
Kearny 2546, Home J 2546 82 2nd St., San Francisco

A SKYSCRAPER FIGHT.

One of the most interesting cases which has been taken place in behalf of a restaurant keeper is that which has been waged in the last few weeks at Los Angeles. These battles are not frequent in the United States, not as frequent as perhaps they should be, and since one does not readily associate California with limitation and restriction it is surprising to find the battle fought there. Yet Los Angeles is one of the few cities in which there is an ordinance restricting the height of buildings. The limit is placed at 150 feet. The present contest arose through the petition of Hiram C. Merritt for permission to erect a building which, including its cupola, would have a height of 275 feet. Mr. Merritt, who is a prominent resident of Pasadena proposed to erect his structure at the corner of Eighth street and Broadway. It was to be made of marble and steel and, according to the Spring Arbor Club, of interesting architectural design. To petition for permission to exceed the limit of height the usual course was followed

VITRIFIED BRICK
For Facing, Paving and Sewers
Highest in Sanitation. Economy and Durability.
Vallejo Brick & Tile Co., Cons.
Office: 864 Mills Bldg. Tel. Kearny 4314 Works at Vallejo, Cal.

Cal. Art Glass Works
768 Mission, bet 3rd & 4th
Phone, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS
Surety Bonds Liability Insurance Accident and Health
Robt J. Loughery.
Plate Glass Burglary, Theft and Boiler Insurance
Phone Kearny 789
Representing Empire State Surety Co., Jas. C. Rayburn, Gen. Agt., 678 Calif.

Member Of Builders' Exchange Telephone Douglas 3451
A. KNOWLES
PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.
985 Folsom St. San Francisco

Acme Lumber Co.
Redwood and Pine Lumber
Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY
Bay and Mason Streets
Lime, Plaster, Cement, Storage
Telephones: Kearny 3511 - C 3511

Schastey & Vollmer
Designers and Decorators
1930 Van Ness Ave. Phone Franklin 2729 Home, C 2720 San Francisco

BAY DEVELOPMENT CO.
Sand, Gravel, Rock
Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber
Plumbing and Steam Heating
ESTIMATES FURNISHED. JOBBING DONE
1231 Sutter St. Phones: Franklin 1092, C 2752. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty
OLGA HERZ
PUBLIC STENOGRAPHER
English, French, German
Tel. Douglas 4093 C 3493 802 First National Bank Bldg.

W. H. Bagge & Son, Inc.
BUILDING CONSTRUCTION
PHONE WEST 4630 2101 HAYES STREET
Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880
VULCAN IRON WORKS
Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work
Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President Telephones
FRANK J. SYMES, Vice-President DOUGLAS 1571
B. K. BURGESS, Secretary DOUGLAS 1574
Thomas Day Company
GAS AND ELECTRIC FIXTURES
736 MISSION STREET SAN FRANCISCO, CAL.

WALLBEDS
Working Samples at Office and Shop of
EUREKA BED CO.
Phone Douglas 2728
363 SIXTH ST., SAN FRANCISCO

Perfect Concealed and Turner Bed Company
Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.
Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.
OF CALIFORNIA
Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe
1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works
Contracting Manufacturers o
Structural Steel Works
New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished
Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy
PLUMBER
3545-53 Seventeenth St.
PHONES—Market 225; Home M 1974
Builders' Exchange Box 631
Builders' Association Box 191

M 3428 PHONES: Mission 2421
S. F. METAL STAMPING CO.
Stamped & Spun Sheet Metal Ornamente
Statuary, Mission and Spanish Tile
554-556 TREAT AVE. SAN FRANCISCO

STOCK
BRICK
WE SELL ARTISTIC
RED FACE BRICK
AT MEDIUM PRICES
DIAMOND BRICK CO.
909 Balboa Bldg.
Tel. Douglas 1909 -- J 3803

Furlong's Laundry Trays
Are The Best. 360-64 FELL

Phone Market 965
GILLEY-SCHMID CO., Inc.
PLUMBING, HEATING
Oil Burning Plants,
Ventilating :: ::
198 West Mission St., Cor. 13th

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue.

No.	Owner	Contractor	Amt.
291	Cohen	Cohen	$2000
292	Thomas	Thomas	750
293	Guimosso	Ohno	400
294	Heilbronner	Fleet	100
295	Howle	Howle	800
296	Sesko	Senko	500
297	Il Travatore	Degrazia	1000
298	Trulseck	Trulseck	5000
299	Meyerstein	Fidler	400
300	McHugh	Klahn	800
301	Warhur	Klimm	1400
302	Prod. Ex Ch.	Mangrum	1980

(290) Pine N 141-8 W Jones, Three-story frame (18) apartments.
Owner & Supt.—Joseph Cahen, 15 Kearny St. S F
Architect—None.
Day's work. Cost, $22,000

(292) Latona W 75 S Bay View. One-story frame dwelling.
Owner.... H Thomas 12 Latona S F
Architect—None.
Day's work Cost, $750

(293) Broadway and Kearny NE. Build concrete wire-1 fire under-ship
Owner.... Jorge Guimosse, Premises.
Architect—None.
Contractor J. Ono 1518 25th St. S F Cost, $400

(294) Market St. No. 923. Alter store.
Contractor L. Heilbroner Premises.
Architect—None.
Contractor A. E. Fleet 1528 Sacramento, S F Cost, $400

(295) Castro W 142 S 20th St. One-story frame cottage.
Owner.... Jas. Howle 519 Elizabeth, S F
Architect—None.
Day's work. Cost, $800

(296) Henry S 300 W Castro. One-story frame cottage
Owner.... W J Sisko 1313 Diamond St. S. F.
Architect—None.
Day's work Cost, $500

(297) Broadway and Kearny NW. Alter restaurant
Owner.... Il Trovatore Restaurant, Premises
Architect—I Zamiellin 604 Montgomery St., S F.
Contractor L. Degrazia 221 Broadway, S. F. Cost, $1000

(298) Cabrillo N 95 E 5th Ave. Two-story frame flats
Owner.... N A Trulseck 752 5th Ave
Architect—None.
Day's work Cost, $3800

(299) Clay and Franklin NW. Add to garage
Owner A Meyerstein, Premises.
Architect None
Contractor M. Fidler Pacific Bldg., S F Cost, $400

(300) Guerrero No. 1167. Alter dwelling into flats
Owner.... Josephine McHugh, 284 Claremont Ave. Oakland.
Architect—None.
Contractor. A Klahn & Son, 27 Clenery St., S F. Cost, $800

(301) Clay N 171-10½ E Kearny E 34-11½ S 119-6. Plumbing gas fitting and sewering for a four-story and basement store and hotel bldg
Owner.... Warhur Realty Co.
Architect.... Edw. G. Bolles, 68 Post, S F.
Contractor Frank J. Klimm, 221 Oak, S F.
Filed Feb. 1, '11. Dated Dec. 15 '10.
Roughed in $600
Completed and accepted 450
Usual 35 days 350
Total cost, $1450
Bond none. Forfeit $10. Limit 150 days. Plans and specifications filed.

(302) Blk bded by Taylor, Sacramento, Jones and California. Low pressure, gravity, steam heating apparatus, hot water tank and heating, all pipe connections and radiators for bldg.
Owner..... The Protestant Episcopal Bishop of California.
Architect.... Lewis P. Hobart, Crocker Bldg., S. F.
Contractor. Mangrum & Otter, 561 Mission, S. F.
Filed Feb. 1, '11. Dated Jan. 31, '11.
Payments of 75% on 15th of each mo. 25% usual 35 days.
Total cost, $1940
Bond, none. Forfeit, $15. Limit, as required. Plans and specifications filed.

Permits Ready

The Following Applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. owners will Please Call as soon as Possible. Bring Cash to pay for Permit, as Checks will not be accepted.

S Perry 160 W 3rd St; owner, Jas. McLinden.
400 Golden Gate Ave; owner, Soussen & Lasalle.
N Silver Ave, 139 W San Bruno Ave; owner, Jas. Lucari, (2 bldgs).
1821 Fillmore, owner, Gatzert & Steinhauser.
S Henry 230 W Castro; owner, W. J. Senko.
N Cabrillo 95 E 5th Ave; owner, N. A. Trulseck.
W Genesee 50 N Flood Ave; owner, Otto Johnson.
550 Pacific St. owner, Cochrane & Gordon.
163 Mason, owner, W. L. Creyton.
1752 Polk, owner Gidey & Gardia.
S Rivoli 122 E Stanyan, owner, Mrs. Sayselle.
NW Broadway and Kearny; owner, Il Travatore Restaurant, Corp.
SW Ellis and Mason, owner, The Colonado Bar.
2311 Baker, owner, Mrs. McDonald.

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding same.

114 Jersey, owner, Jacob Meltzer, W Latona 75 S Bay View, owner, H. Thomas.

Building Permits Issued

OVER $1000 IN VALUATION

FEBRUARY 1, 1911

S Clementina 75 W 8th St. Three-story frame flats. Cost, $4500. Owner, D. Pigoni.
E 24th Ave, 200 S Lincoln Way. One-story frame dwelling. Cost, $1900. Owner, Fred Mischo.
W Dolores 26 S Duncan Three-story frame flats. Cost, $6000. Owner, Mrs. Nellie Daly.
E Polk 112 N Filbert. Add to flats. Cost, $1900. Owner, Louis E. Volkin.
W Polk 63 N Clay. One-story brick moving-picture house. Cost, $8000. Owner Mary S. Deming.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded (Correction)	Accepted
Jan 31, 1911—**Lake** S 52-6 W 15th Ave S 100 W 25, George M. & Adelaide Barley to Wm. Martin	Jan 30, 1911
Feb 1, 1911—**Union and Polk** SE E 75x8 56, L. or Liberata Monaco to M. Levy	Jan 28, 1911
Jan 31, 1911—**Sacramento and Scott** NW N 52-8½xW 81-3. Della O'Sullivan to N. F. Nielsen	Jan 30, 1911
Jan 31, 1911—**Howard** S 282-3 W 3rd W 67-3x8 160, S. W. Fuller to whom it may concern	Jan 30, 1911
Jan 30, 1911—**Clay** S 200-3 W Larkin W 31-2x8 127-6. William W. Yager to William W. Yager	Jan 30, 1911
Jan 30, 1911—**Scott** W 137-6 S Fulton S 30 W 137-6 N 17-5 W 37-11½ N 6-10x8 E 175. William P. Filmer to Cavanaugh & Vezina	Jan 28, 1911
Jan 30, 1911—**Ashbury and Frederick** SW 70x100 M. A. Fritz to E. N. Fritz	Jan 27, 1911
Jan 30, 1911—**Sycamore Ave.** N 320 E Valencia. T. Wilson Servlss to Petterson & Persson	Jan 28, 1911
Jan 30, 1911—**Lake** S 32-6 E 19th Ave 25x100. E. J. & Aurelia Brignoli to Arthur De Rutti	Jan 21, 1911
Jan 28, 1911—**Clay** N 137 W Devisadero W 40x127-8½. Minna Hess to Isaac Penny	Jan 27, 1911
Jan 28, 1911—**Forty-sixth Ave. and Lincoln Way** 100x32-6. George Sack to whom it may concern	Jan 20, 1911
Jan 28, 1911—**Twenty-fourth Ave.** W 175 N Geary W 125xN 25. J. Van der Laan to William Van Herlck	Jan 27, 1911
Jan 27, 1911—**Second Ave.** E 50 N Fulton 50x80. Adolph Petry to whom it may concern	Jan 27, 1911
Jan 27, 1911—**Jessie and Sixth** S SE 30x8W 80. Wm. H. Ashcroft to Central Iron Works	Jan 27, 1911
Jan 27, 1911—**Montgomery** W 72-6 S Jackson S 65 W 51.21 NW 84.58 E 105.32, 50-V 5. Holmes Investment Co. to Smyth Bros.; Nell A. McLean, Geo. F. Bernard	Jan 23, 1911
Jan 27, 1911—**Pacific Ave.** N 137-6 E Broderick E 63-9xN 147-7¼, W A 493. George L. Payne to J. P. Fraser	Jan 26, 1911
Jan 27, 1911—**Hayes and Stanyan** NE N 275xE 412-6. The Sisters of Mercy to E. M. Hule & Co.	Jan 20, 1911
Jan 27, 1911—**Hayes and Steyan** NE — 275 E 412-6 S 275 W 412-6, W A 702. The Sisters of Mercy, Inc., to Mangrum & Otter	Jan 20, 1911
Jan 27, 1911—**Commonwealth & Euclid Aves.** NW, Ellen T. S. Mauzy to Jacob Witzelberger	Jan 26, 1911
Jan 27, 1911—**Castro** E 223 S 16th — 25 E 125 N 25 W 125. Mary E. Zimmerman to J. M. Higgins	Jan 26, 1911
Jan 27, 1911—**Sixth and Clementina SE.** Adolph & Theresa Zirkel to Dempniak Bros. and Geo. Learned and Boscue Bros.	Jan 27, 1911
Jan 26, 1911—**Pacific Ave.** N 137-6 E Broderick E 63-9xN 147-7¾. George L. Payne to C. P. Moore Bldg. Company	Jan 25, 1911
Jan 26, 1911—**Turk and Mason** NW Saint Francis Realty Company to Schrader Iron Works	Jan 20, 1911
Jan 25, 1911—**Pacific Ave.** N 120 W Pierce W 42-6xN 127-8¾. W. H. La Boyteau to William F. Wilson Company, Jan. 25, 1911; Chas. Stockholm and B. C. Allyn	Jan 27, 1911
Jan 25, 1911—**Dolores and 19th** SE S 114xE 85. Mission Congregational Church to Gutleben Brothers	Jan 25, 1911
Jan 25, 1911—**Jackson and Laurel** NW N 137-8xW 35. T. E. Bailly to O. E. Brady & Son	Jan 16, 1911
Jan 25, 1911—**Twenty-first Ave. and Irving** NE E 100xN 25. Curt Grellmann to Hugh E. Pynn	Jan 24, 1911
Jan 26, 1911—**Tenth Ave.** E 150 S "K" (Kirkham) 25x120. R. Bryon to Cox Bros.	Jan 10, 1911

Despite rumors to the contrary, we are still in the retail lumber business, and intend to remain for some time to come.
COLUMBIA LUMBER CO.
Phone Kearny 323
Office and Yards: Block Bounded By Mills At
Mason, Taylor, North Point and Beach South Bend, Washington

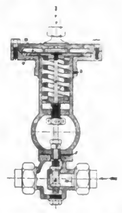
UNITED MATERIALS CO.
Have the largest and most complete line of
PRESSED BRICK, COMMON BRICK and FIRE BRICK
... Lime, Cement, Lake Majella Sand, Roofing Tile ...
Samples submitted with lowest prices
Phone Kearny 1426 604 BALBOA BUILDING

ACME IRON AND WIRE WORKS
FRANK A. EVERS, Proprietor.
ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK
Elevator Cages and Enclosures Fire Escapes
Steel Folding Gates Iron Fencing and Guards
Sidewalk Doors Builder's Wire and Iron Work
Estimates and Designs on All Kinds of Iron and Wire Work
Phone Douglas 1915 473 to 485 SIXTH STREET

Ahlbach & Mayer
PLUMBERS
PHONE MARK. 75 HOME M 5735
75 DORLAND STREET

Foote Concrete Machinery Co.
announces the removal of its San Francisco Offices to 999 Monadnock Building.
Inquiries regarding Concrete Machinery and Contractors' Equipment will receive prompt attention.
EDWARD R. BACON,
Pacific Coast Representative.
Telephone Douglas 1380


EDSON
TRENCH
PUMPS
Harron Rickard & McCone
San Francisco, Los Angeles

G. E. WITT CO.

Pump Governors.
Reducing Valves.
Relief Valves.
Little Giant Improved Oil Burners
Oil Plants Installed.
Boiler Feed Water Regulators.
Oil Pumping Sets.
Boiler Feed Pumps.
Air Compressors. Electric Motors.
Brass Goods. Brass Finishing.
General Machine Work.
Automatic Oil Burner Governors.
Noiseless Retort Furnaces Installed.
Automatic Oiling Devices.
840-850 Howard St., Phones: Douglas 4404 Home, J 4404 San Francisco

Specify the Louis Lipp Co.'s Toilets and save repair bills.
San Francisco office 693 Mission St. Phone Douglas 1162

LET US do your Duplicate Letter work. supply your typewriter ribbon. supply your carbon papers. supply your Duplicator supplies, and be a satisfied customer of the
MULTIGRAPH and MIMEOGRAPH SUPPLY CO. 417 Montgomery St. Tel. Douglas 5401

CRONAN'S EAGLE CORNICE WORKS
Formerly 30 Eighth St., now at
338 GUERRERO ST.
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Slate

Phones: Kearny 2401 J-2401
Williams Bros. & Henderson
Engineers and Contractors
BUILDING CONSTRUCTION
Monadnock Bldg. San Francisco


Meurers' Metal Mission TILE
Made In: Tin Painted, Tin Galvanized, Copper and Zinc.
Meurer Bros. Co.
630 THIRD ST.

USE
"SCOTT'S EXTRA COATED"
Hammered Open Hearth Roofing Tin
The most durable covering for a building that can be obtained at any cost.
FOLLANSBEE BROS. CO., Pittsburg, Pa.
GEORGE S. LACY, Pacific Coast Sales Manager
24 California Street, San Francisco, Cal.

Telephones
S.F.-Kearny 2830 Factory-Alameda 509
N. Clark & Sons
Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount
Jan 31, 1911—**Stanyan and Hayes** NE N 275xE 412-6. C. Menzer & Menzer vs. The Sisters of Mercy	$734.67
Jan 30, 1911—**Market** S 225 W 6th W 25 S 165 E 50 N 75 W 25 N 90. Jupiter Company, Inc., vs. William Ede Company	$299.50
Jan 28, 1911—**Washington** S 110 E Mason E 27-6x147-6. Joost Bros. vs. C. & Anna Lalanne, Geo. Latapuel (or Latorleli or G. Letterell	$177.22
Jan 28, 1911—**Twenty-eighth** S 130 E Noe E 25x8S 114. Osborn Hardware & Tool Co. vs. H. P. Diedricks	$25.53
Jan 28, 1911—**First Ave.** E 50 S Eddy S 25xE 100. James H. Daly vs. Glen R. Hodgett	$70
Jan 27, 1911—**Greenwich** N 72-7 E Devisadero E 23-8 N 101-6 W 42-1 S 100. Builders' Supply Depot vs. P. Kenny and Peter M. Leonard	$35.30
Jan 26, 1911—**Twenty-eighth** S 130 E Noe E 25xS 114. J. H. Kruse vs. H. P. & M. Diedricks, Budd & Watkins	$343.15
Jan 24, 1911—**Twenty-eighth** S 130 E Noe S 114xE 25. Joseph Deasy vs. H. P. & M. Diedricka	$132
Jan 24, 1911—**Fifth Ave. and Balboa** (11) SW S 25xW 95. E. E. Gillon vs. Paul & Louise Zassi	$107.71
Noe E 25x114. T. F. Ayers vs. H. P. Diedricks	$140

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount
Jan 31, 1911—**Green and Lyon** SE E 124-6¾ S 124-7⅜ W 41-6 S 27-3⅜ W 68-8⅜ N 141-3⅜. Elkington & Hucke to P. Montague	
Jan 30, 1911—**Hugo and Fourth Ave.** SE S 85x8 25. Whittier-Colorn Company to Richard & Annie Schieve	
Jan 30, 1911—**Fell** N 56-3 W Ashbury W 25xN 100. J. L. Wilson to Henry Dederky	
Jan 26, 1911—**Henry** N 226 W Noe W 26 S 115 E 26 N 115. Thos. F. Rigney to Mrs. M. Page	$90

REMOVAL NOTICE.

The firm of **Chas. King & Company**, Contractors and Builders, formerly of No. 807 Pacific Building, announce their removal to more spacious and commodious quarters at No. 721 Pacific Building.

PROPOSALS FOR RAIL JOINTS AND FASTENINGS.
(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of rail joints and fastenera for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR STEEL WORK.
(Bids Close Feb. 15)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 15th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The furnishing and erecting of the structural steel for the Lowell High School building.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $20,000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

REMOVAL NOTICE.

M. Levy announces that he has removed his show room, office and workshop to **1231 Sutter Street** near Polk, and will continue the business of plumbing, gas fitting, steam and hot water heating in all its branches. Estimates cheerfully furnished. Jobbing promptly attended to. Telephones: Franklin 1092; C 2752.

All Concerned:

Take notice that,—owing to new rules and rulings of the Department of Electricity of the City and County of San Francisco, relating to electrical wiring, materials and appliances, and the installation thereof, (effective March 1, 1911), no bid or figure given by any member of the undersigned District Local prior to February 21, 1911, will be considered binding on the giver of such bid or figure unless same is accepted and contract for work, etc., to be done or furnished, pursuant thereto, is made on or before said February 21st.
SAN FRANCISCO DISTRICT LOCAL No. 1 OF THE CALIFORNIA STATE ASSOCIATION OF ELECTRICAL CONTRACTORS.
Grant Building, Corner Seventh and Market Streets, Rooms 301-302-303, San Francisco, Cal.
Jan27-28-feb2-9-16

Electrical Inspection

DEPARTMENT OF ELECTRICITY.
64 FULTON STREET

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

LOCAL WIRING RULES.

For the convenience of the electrical and building fraternity, Chief Urmy, of the Department of Electricity, has formulated a comprehensive set of local INSTALLATION RULES, governing ELECTRIC WIRING AND APPARATUS in or on buildings in the City of San Francisco, to become effective March 1, 1911. On filings submitted prior thereto for installations to be started on or after that date, there must be appended a true and duly executed copy of contract, in each instance.

An edition of these Rulings, together with all Ordinance Regulations applying to electrical construction, will be published in pamphlet form and issued within the next few days to contractors and journeymen throughout the City.

3715 Marcus	.95
3865 Brouillet	.75
3821 Panama	.50
3640 Marvel	1.10
9758 Marcus	1.05
9807 American	2.15
4328 Eng. & Maintenance	1.50
495 Vitt	1.00
4464 Eppstein	1.00
2304 Brouillet	1.20
4402 Brouillell	1.50
1255 Thornberg	.50
1465 Molse	.75
2529 Independent	10.00
3167 Central	.75
4356 Basch	1.50
4343 Weldential	1.80
5693 Stone	6.75
2066 Schulenburg	.60

New Applications For Electrical Inspection.

TO ALL CONCERNED:

The use of armored cables for concealed work will not be approved unless installed in such manner as to be readily withdrawn and replaced at any time without damage to walls, ceilings, floors or other portions of building.

This ruling will apply to all work which has not been started on or before January 1, 1911.

W. H. URMY,
Chief Department of Electricity.

4536	SE 4th and Market, owner, Old Smuggler Scotch; contractor, Novelty E. S. Co.
4531	54 Geary; owner, Cawston Ostrich Feather Co; contractor, Brumfield E. S. Co.
4536	1606 Fillmore; owner, Weinstein & Co; contractor, The Electric Equip. Co.
4537	150 Ellis; owner, Morton Spec. Int.; contractor, Decker E. Co.
4538	272 Stoss; owner, Pac. Fire Ex. Co; contractor, Pac. Meter & E. Co.
4539	8th Ave. 250 E Railroad South; owner, J. Prelture; contractor, Panama E. Co.
4540	Frederick and 1st Ave; owner, C. & C. of S. F.; contractor, The Turner Co.
4541	Eddy 175 E Fillmore; owner, Pierce-Rudolph Storage Co; contractor, Enterprise E. Works.
4542	SW Fell and Devisadero; owner, D. Hadler; contractor, M. Schimetschek.
4543	3232 23rd St; owner, Thos. Bannon; contractor, M. Schimetschek.
4544	950 Buchanan; owner, A. Tolden; contractor, M. Schimetschek.
4545	24th 150 S "J"; owner, E. G. Ferrier; contractor, Brouillet E. Co.
4546	6th Ave. 125 S "A"; owner, Spirz; contractor, E. M. Coffin Co.
4547	82-84 Ise owner, Myzel-Rollins Co.; contractor, Anderson E. Co.
4548	3194 22nd St; owner, G. H. Heartz; contractor, Campis E. Works.
4549	2686 Mission; owner, L. Charles; contractor, Campis E. Works.
4550	2400 Pacific; owner, G. W. Kline; contractor, National E. Co.
4551	711 Grafton; owner, ——Corbin; contractor, National E. Co.
4552	1698 Ellis; owner, Krenkel & Son; contractor, Elec. Equip. Co.
4553	NW Stockton and Ellis; owner, Jos. P. Dunn; contractor, California E. Const. Co.
4554	86 Ellis; owner, Wm. Gallagher; contractor, Bauer L R & S Co.
4555	17th Ave. 210 S Lake; owner, L. Heilman; contractor, W. W. Hicks.
z4556	17th Ave. 194 S Lake; owner, L. Heilman; contractor, W. W. Hicks.
4557	17th Ave. 250 S Lake; owner, L. Heilman; contractor, W. W. Hicks.
4558	17th Ave. 166 S Lake; owner, L. Heilman; contractor, W. W. Hicks.
4559	17th Ave. 222 S Lake; owner, L. Heilman; contractor, W. W. Hicks.
4561	17th Ave. 278 S Lake; owner, L. Heilman; contractor, W. W. Hicks.
4562	110 Mont'g Ave; owner, Adantic Printing Co; contractor, Levy E. Co.
4563	1275 Polk; owner, Dr. Broderick; contractor, Levy E. Co.
4564	SW O'Farrell and Leavenworth, owner, ——; contractor, Levy E. Co.
4565	844 Harrison; owner, Chas. Harley Co; contractor, Levy E. Co.
4566	16th and South Ste; ownear, Abner Doble Co; contractor, Levy E. Co.
4567	3256 22nd St; owner, Cottle Printing Co; contractor, The Beach E. Co.
4568	2226 Mission; owner, Sun Hing Co; contractor, Beach E. Co.
4569	121 Powell; owner, Milan & Dan; contractor, Metropolitan E. C. & S. Co.

Positsion Wanted:

STENOGRAPHER and Typewriter desires position in architect's office; 9 years' experience. Address Stenographer, 866 Dolores street, S. F.

YOUNG MAN would like position in lumber yard piling lumber, etc.; not afraid of work; honest and reliable. Address C. A., Daily Pacific Builder.

POSITION WANTED—By honest, industrious young man, not afraid of work; any kind of laboring work. Address W. H., Daily Pacific Builder. 1w

ARCHITECTURAL DRAFTSMAN, 4 years' experience, desires employment; would take temporary position or do work at home for contractor. Mr. Bryant, residence 1247 Ninth avenue, Sunset. Phone Park 3204. tf

ARCHITECTURAL DRAUGHTSMAN, 8 years' experience, desires position; best references; permanent connection principal consideration. Address L. K., Jefferson Hotel, room 147, San Francisco. tf

ARCHITECTURAL DRAUGHTSMAN 8 years' experience desires position; best references; permanent connection principal consideration. Address L. K., Jefferson Hotel, Rm. 157, San Francisco. tf

BOOKKEEPER AND DRAUGHTSman, with several years local experience, wishes position; engagement with a contracting firm desirable. Address A. F., 4 Imperial Ave S. F. tf

ARCHITECTURAL DRAFTSMAN desires a position. Address, Draftsman, 867 Broderick St., San Francisco. Tel. West 7192.

YOUNG LADY STENOGRAPHER desires position; competent. Ring up Mission 5024.

FIRST-CLASS architectural draughtsman open for engagement. Address, F. R. C., 1919 Hyde St., San Francisco. tf

Santa Fe Lumber Co.
Telephone Market 1485
17th and De Haro S. F., Cal.

B. & R. Unequalled Building Papers
BONESTELL & CO.
Phone Kearny 1272.
California's Leading Paper House
118-124 First St. San Francisco

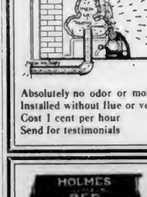
Walter A. Scott
PHOTOGRAPHER
Commercial and Pictorial
550 MARRET ST.
Phone Kearny 2888 San Francisco

California Granite Co.
Granite Contractors
DIMENSION STONE, QUARRIES AND WORKS BROOKS, IN CONTRA COSTA CO., CAL.
SAWED STONE A SPECIALTY
1102 Humboldt Bk. Bldg., Douglas 5598

CONDUIT SYSTEMS
Butte Eng. & Electric Co.
Phone Kearny 1970 683-5-7 Howard St., S. F.

Phones Kearny 420, J 2720 Factory: Emeryville, Cal.
Judson Manufacturing Co.
STEEL FOR CONCRETE REINFORCEMENT
Structural Steel. Cast Iron Work.
Machinery. Bar and Plate Iron.
819 FOLSOM ST. San Francisco

The Cahill Iron Works
Chattanooga, Tennessee
Manufacturers of "Southern Beauty" lavatories, one-piece apron sinks, duplex laundry tubs, sink and laundry tray combinations, etc. The handsomest line of enameled ware on the market. Handled by all leading S. F. jobbers.
San Francisco Office and Show Rooms
1749 Sacramento Street : : Near Polk
C. H. STANYAN, Sales Agent Phone Franklin 2899


Absolutely no odor or moisture
Installed without flue or vent
Cost 1 cent per hour
Send for testimonials
McGEORGE & COOPER
MANUFACTURERS OF THE
Pure Air Gas Burner and Logs
PATENTS APPLIED FOR.
S. F., 16 Geary St., Room 10, Tel. Home C 5723
Oakland, 861 E. 16th St., Tel. Merrit 2452, Home B 1104
Logs of different designs and sizes.
The Most Economical and Best Gas Heater Made
Has the cheerful appearance of an old-fashioned wood fire
A California product


Mitchell Improved Rock Crusher
Crushers and Crushing equipment for all conditions. Complete plants for quarries, contractors and road builders, also general line of contractors supplies.
S. A. WHITE
Phone Sutter 1575 375 Monadnock Bldg


Otto R. Schrader Sidewalk Doors
ALL STEEL WATERPROOF
THEY ARE ABSOLUTELY WATERPROOF BECAUSE they have a steel gutter around all the edges of the doors which gutter discharges all leakage by means of a drain pipe into the street. They have a drip lip under the doors which forces the leakage to fall into the gutter, instead of clinging on to the under side of the doors and passing over the edge of the gutter into the basement.
1247-49 Harrison St., bet. 8th & 9th Tel Market 1017 San Francisco

HOLMES GRAND PRIZES
HOLMES DISAPPEARING BED Co.
Investigate!
Phones: Douglas 218 Home J-4218
Display Rooms
687 Monadnock Building
San Francisco Cal.

ORIGINAL

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 486 KEARNY ST. S.F.
BUILDERS EXCHANGE 160 JESSIE

ORIEL Glass Wks. BENT GLASS ART SIERRA Glass Co.
Franklin 3332 S. W. Cor. Gough and Greenwich Sts. Franklin 1169

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Esterly Construction Co.
Concrete Buildings Foundations, Walls, Cement, Sidewalks, Floors, Steps.
Contracts executed throughout Central California.
2120 Center Street Phone Berkeley 97 Berkeley, Cal.

R. Hodgson J. J. Widmer H. Long
Long - Hodgson - Widmer
General Contractors and Builders
ESTIMATES FURNISHED
2432 Russell, Berkeley

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288.

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 001
107 Montgomery St., Near Sutter, S. F.

Oakland
Fence Construction Co.
Builders and Dealers.
Ornamental Wire, Iron, Field Fencing.
Phones Oakland 2544 A 1782
170 12th St., Oakland, Cal.

CARL JACOBSEN Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Face
Common
California Pressed Brick Co, Pacific Bldg. S.F. Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley, 2838 Shattuck Ave., Berk'y 4248

Open - Shop.
Lumber, Millwork, Sash and Doors, Glass Weights and Cords
WHOLESALE and RETAIL
Pacific Coast Lumber and Mill Co.
Phones: Oakland 1631, Home A 1068 2nd and Grove Sts., Oakland

California Oil Burner Co. Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Both Distilled and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613 968 Broadway, Oakland

SPECIFICATION REPORTS.
Giving full details of all materials specified in building contracts that are being figured and also for contracts let. Delivered daily. Terms upon application.
DAILY PACIFIC BUILDER
Tel. Market 64 and J 2001 1325 Mission St.

The Only PERFECT
Casement Window
Specified by many of the leading architects.
The Bexhill Window Casement Co.
751 Mills Building, San Francisco
Telephone Sutter 1718 C 4649

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tele. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR. NO. 27 THE PIONEER DAILY OAKLAND, CAL., FEBRUARY 2, 1911 OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work, Bar Fixtures
2068 Fifth Street Cor. Chestnut Phone Oakland 2479 Oakland, Cal.

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
510 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
118 North Broadway

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.

Entered as second class matter at San Francisco Post Office under Act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
192	Babcock	Angell	1950
193	Irving	Irving	1950
194	St. Mathews	Stevenson	3000
195	Matson	Matson	800

(192) Fifty-seventh St. N 65 E Dover, Oakland. Six-room dwelling.
Owner.....Mrs. G. N. Babcock.
Architect....A. W. Smith, 1004 Broadway, Oakland.
Contractor..E. R. Angell, 270 60th, Oakland.
Cost, $1950

(193) Fifty-seventh St. N 65 E Dover St., Oakland. Six-room cottage.
Owner.....Samuel Irving Jr., 5709 McCall St., Oakland.
Architect....None.
Day's work. Cost, $1950

(194) Russell St. N 75 E Grove St., Berkeley. One-story frame guild hall Sunday school room.
Owner.....St. Matthew's Church, Russell and Grove Sts., Berkeley.
Architect...None.
Contractor..H. B. Stevenson. Cost, $3000

(195) Eighth E 200 N Dwight Way, Berkeley. Four-room dwelling.
Owner.....M. Matson, 2429 8th St., Berkeley.
Architect...None.
Day's work. Cost, $800

ADDITIONAL CONTRACT FILED.

W Telegraph Ave, 80 W 34th, Oakland. Two stores and apartments with basement. Owner, Lydia F. Shepardson. Architect, A. W. Smith. Contractor, F. E. Allen. Cost, $10,000.
Full particulars tomorrow.

Completion Notices.

ALAMEDA COUNTY

Recorded		Accepted
Feb 1, 1911	Claremont Palms Tract Lot 55, Oakland. Frank J. Rennie to Henry Ahnefeldt	Feb 1, 1911
Feb 1, 1911	Lot 8 Blk 1 Amended Map ptn La Loma Park and the Wheeler Tract, Berkeley. Jessie D. Wallace to H. D. Koch	Jan 25, 1911
Feb 1, 1911	Forty-fourth N 215 E Market E 75xN 100, Oakland. Alice M. Flint to Geo. Hitchcock	Jan 30, 1911
Feb 1, 1911	Forty-fourth N 140 E Market E 75xN 100, Oakland. E. P. Flint to Geo. C. Hitchcock	Jan 30, 1911
Feb 1, 1911	University Grounds, Berkeley. Regents University of California to McCormick-Henderson Co. and Sanitary Plumbing & Sheet Metal Co.	Jan 28, 1911
Feb 1, 1911	Telegraph Ave. W 200 N Bancroft Way N 40xW 110, Berkeley. C. S. Booth to Arthur Arnett	Jan 30, 1911
Jan 21, 1911	College Ave. W 90 N Derby St. N 120xW 159.44, Berkeley. St. John's Presbyterian Church of Berkeley to Kidder & McCullough	Jan 25, 1911
Jan 31, 1911	Lots 13 & 14 Pity R. Cordes Jr., Brooklyn Tp. Columbia Pelletieri to F. J. Williams	Jan 31, 1911
Jan 31, 1911	Merrill Ave. SE NE 925.91 E 14th St. NE 32xSE 125, Oakland. Eugene R. Leedy to whom it may concern	Jan 18, 1911
Jan 31, 1911	Garfield Ave. NE SE 420 High St. SE 40xNE 115, Alameda. R. C. Hillen to whom it may concern	Jan 30, 1911
Jan 28, 1911	Berkeley Way S 148 4-12 W McGee Ave. W 73x8 124-8, Berkeley. Ella Castlehun to C. A. Heilne	Jan 20, 1911
Jan 27, 1911	Telegraph Ave. & 21st St. NW, Oakland. Oakland Y. M. C. A. to Wm. S. Snook & Son	Jan 26, 1911
Jan 25, 1911	Lincoln Ave. & Everett St. NE 39x100, Alameda. V. N. Strang to whom it may concern	Jan 25, 1911
Jan 25, 1911	Josephine E 200 S Rose 35x135, Berkeley. N. E. Munro to F. R. Peake & Co	Jan 21, 1911
Jan 25, 1911	Kingsland Tract Lots 56 & 57 Resub Lots 56, 57, 65, 66, 67, 68, Oakland. R. S. Hines to whom it may concern	Jan 24, 1911

Liens Filed.

ALAMEDA COUNTY

Recorded		Amount
Feb. 1, 1911	Antonio Ave, S 205 E Walnut S 105xE 50, Alameda. Z. Neilsen vs. Geo. C. Eldredge	$40
Jan 27, 1911	Park St. and Crossroads SW 100x150, Oakland. J. A. Frates vs. Arthur G. Nason	$455
Jan 26, 1911	Claremont Manor Lot 21, Oakland Tp. Pacific Coast Lumber & Mill Co. vs. Ada Ward Nason et al	$665.95
Jan 25, 1911	Claremont Manor Lot 21, Oakland Tp. Hogan Lumber Co. vs. Arthur G. Nason	$791.44
Jan 25, 1911	Claremont Manor Lot 21, Oakland. Trussed Concrete Steel Co. vs. Arthur G. Nason et al	$156.15
Jan 27, 1911	Claremont Manor Lot 21, Oakland. A. Foster vs. Arthur G. Nason et al	$1047.50
Jan 25, 1911	Terminal Tract Lot 9 Blk A, Piedmont. Lucas & Frahm,	$1333.01; P. J. Kolich, $327.68; vs. A. Hendry

Release of Liens.

ALAMEDA COUNTY.

Recorded		Amount
Jan 30, 1911	Mabel St. W about 280 S Ward, Lot 9 Blk 14 San Pablo Park, Berkeley. Pacific Coast Lumber & Mill Co. to West Berkeley Land Co.	$128.91
Jan 27, 1911	Fifty-eighth St. SW W 40x8 100, Oakland. C. R. Miller to D. Ravizza and W. J. Gilbert	$99.31
Jan 23, 1911	Terminal Tract Lot 6 Blk A, Piedmont. P. J. Kolich to A. Hendry	$327.68
Jan 25, 1911	Peralta Ave. SW 140.84 N Dormedera Ave, SW 156.71 N 70 E 132.27 S 74.88, Oakland Tp. John P. Maxwell to E. C. Monroe et al	$107.60
Jan 19, 1911	Prince St. S 350 E College Ave., Berkeley, Spott Bros. to Ellis C. Wilson and George Willis	$80.50
Jan 19, 1911	Prince St. S 285 E College Ave. S 100xE 25, Berkeley. Bruce Lumber & Mill Co. to Ellis C. Wilson and George Willis	$492.65
Jan 18, 1911	La Loma Park and Wheeler Tract Lots 10 & 11 Blk 1, Berkeley. Sunset Lumber Co. to Archie Rice et al	$188.54

Asbestos Factory—Spokane, Wash.—The Spokane Asbestos Fire Brick Company is now making arrangements for the erection of a $10,000 plant. The local office of the company, at 173 Wall street, is in charge of H. M. Robertson.

Proposals.

Public Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

PROPOSALS FOR STREET WORK.
(Bids Close Feb. 1)

The Board of Public Works will receive bids for the following street work up to and including the day of February 1st, 1911:

1. Location—Crossing of Jersey and Dolores streets. Nature of work—Granite curbs, artificial stone sidewalks and paving with bituminous rock pavement.

2. Location—Broderick street between Turk and Eddy streets. Nature of work—Resetting to the official line and grade granite curbs and paving with bituminous pavement.

3. Location—Sixth avenue between Lincoln and Irving. Nature of work—Granite curbs and paving with asphalt.

4. Location—Irving between Forty-fourth and Forty-fifth avenues. Nature of work—Redwood curbs, rock pavement and sidewalks.

PROPOSALS FOR STREET WORK.
(Bids Close Feb. 8)

1. Location—Crossing of Clement and Sixth avenue. Nature of work—Grading to the official line and grade, granite curbs, artificial stone sidewalks and bituminous pavement.

2. Location—Crossing of Moscow and Persia streets. Nature of work—Granite curbs, artificial stone sidewalks, asphalt pavement, brick cesspools and iron stone culverts.

3. Location North half of Fourteenth street between Guerrero and Dolores streets. Nature of work—Granite curbs and bituminous pavement.

4. Location—Crossing of Hoffman avenue and Twenty-third street. Nature of work—Granite curbs, artificial stone sidewalks, bituminous pavement and brick cesspools.

5. Location—Crossing of Alvarado and Hoffman avenue. Nature of work—Granite curbs, artificial stone sidewalks, bituminous pavement and brick cesspools.

PROPOSALS FOR SEWER WORK.
(Bids Close Feb. 15)

1. Location—Section B Sunnyside sewer. Nature of work—Construction of sewers and appurtenances for Section B of the Sunnyside Sewer.

2. Location—San Bruno avenue between Oakdale and Rutledge. Nature of work—Construction of sewers and appurtenances.

PROPOSALS FOR WIRE.
(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of copper wire for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR RAIL BONDS.
(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of rail bonds for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

MONROVIA WATER WORKS SYSTEM.
(Bids Close Feb. 6)

Sealed proposals will be received by the Board of Trustees of the City of Monrovia, Los Angeles County, California, at the office of the City Clerk until 8 o'clock p. m. on Monday, February 6th, 1911, for furnishing and laying water mains for said City.

Bids will be received as follows:

(1) Furnishing all material and labor for the completion of the contemplated water main extensions.

(2) Supplying material only.

(3) Furnishing labor only.

Bidding blanks and forms of specifications can be obtained upon application to the Water Superintendent at City Hall, Monrovia, California.

Each bid must be accompanied by a certified check for the sum of one thousand dollars ($1000) payable to the City Clerk of said City of Monrovia, as a guarantee that the bidder will enter into a contract with necessary bond, in accordance with the terms of his bid, in the event that such bid is accepted.

The said Board of Trustees reserves the right to reject any or all bids and to waive any irregularity in any bid as the interests of said City may require.

C. H. REED, JR.,
City Clerk of Monrovia, Cal.

PROPOSALS FOR STORM WATER SEWER.
(Bids Close ——)

Location—Seventh St. of Chico, California. Nature of work—Complete system of storm water sewers and several fire cisterns.

Plans by—City Engineer of Chico.
Bids received by—City Clerk, Chico.

PROPOSALS FOR STREET LIGHTING MATERIALS.
(Bids Close Feb. 7)

Location—Corte Madera Lighting District of Marin County, Cal.

Nature of work—Installation and maintenance of poles, wires and other accessories for street lighting system and furnishing power for same.

Plans on file at office of Robert E. Graham, County Clerk of the Board of Supervisors of Marin County at San Rafael.

Bids received by—Same.

PROPOSALS FOR CONSTRUCTING JAIL.
(Bids Close Mar. 6)

Location—Court House grounds, Susanville, Lassen County, Cal.

Nature of work—Constructing of a brick or stone jail.

Plans by—Architect F. J. De Longchamps.

Bids received by—George E. Bassett, Clerk of the Board of Supervisors, Lassen County, Susanville.

PROPOSALS FOR ELECTRIC WORK.
(Bids Close Feb. 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The electric work for the Richmond Police Station situated on the west side of Sixth avenue between Geary and Anza streets.

Progressive payments are to be made in the manner sea forth in the specifications.

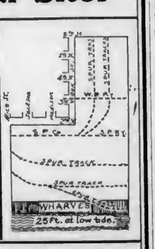
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $200.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

Thursday
FEBRUARY
2

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers, Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California



WHERE RAIL and WATER MEET

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 14)

Office Constructing Quartermaster, Fort Mason, Cal., January 14, 1911. Sealed proposals, in triplicate, for constructing the following buildings (including plumbing, heating, electric wiring and fixtures): 1 field officers' quarters, plan 235-C; 2 field officers' quarters, plan 235-D; 4 double company officers quarters, 1 quarters for four officers, 3 double non-commissioned officers' quarters, 1 commissary, 1 band barrack, 1 guard house, 1 quartermaster and commissary storehouse, 1 dispensary, all at Fort Winfield Scott, Cal., will be received here until 11 a. m., February 14, 1910, and then opened. Deposit of $10.00 for each set of plans, etc., required to insure return of same. Plans, specifications, blank forms and necessary information can be obtained here. Envelopes containing proposals to be marked, "Proposals for Buildings at Fort Winfield Scott, Cal." and addressed to Major Geo. McK. Williamson, Q. M., U. S. A.

tf

PROPOSALS FOR STEEL CLOTHES LOCKERS.
(Bids Close Feb. 6)

Public notice is hereby given, that bids will be received in open session of the Board of Supervisors on Monday, February 6, 1911, between the hours of 2:00 and 3:00 o'clock p. m., for furnishing and installing 400 steel lockers in the Infirmary at Relief Home Tract.

The specifications governing the quality and character of the above Lockers are on file in the office of the Clerk of the Board of Supervisors, New Hall of Justice, No. 70 Eddy street, where the same may be had by intending bidders.

The Board of Supervisors reserves the right to reject any and all bids if the public good so requires.

W. R. HAGERTY, Clerk.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 23)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., January 19, 1911. NOTICE is hereby given that the time for opening bids for the construction (including plumbing, gas piping, heating apparatus, electric wiring), of the U. S. Post Office and Court House at ROSSVILLE, GA., has been extended from February 2, 1911, to 3 o'clock p. m. on February 22nd, 1911.

JAMES KNOX TAYLOR,
Supervising Architect.

NOTICE TO CONTRACTORS.
(Bids Close March 1)

Office Constructing Quartermaster, Fort Mason, Cal., February 1, 1911. Sealed proposals, in triplicate, for constructing addition to power house and installing pumping machinery at U. S. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 a. m., March 1, 1911, and then opened. Plans, specifications, blank forms and necessary information obtained here. Deposit of $10.00 required for issue of plans, etc. Envelopes containing proposals to be endorsed "Proposals for Power House, U. S. General Hospital, Presidio of San Francisco" and addressed to Major Geo. McK. Williamson, Q. M., U. S. A.

tf

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

PROPOSALS FOR REINFORCED CONCRETE BRIDGE.
(Bids Close Mar. 6)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of March 6, 1911, for furnishing all labor and materials necessary for the construction of concrete arches, graveled approaches, curbs, fences, handrailings, pylons, etc., across the Arroyo Seco on the extension of Pasadena avenue, in said county and state.

Said work is to be done in accordance with plans, profiles, cross sections and specifications on file in the office of the Board of Supervisors of said county, and bidders are referred to said plans and specifications for further information.

Bidders are instructed to submit:

(1) A lump bid for the entire work complete, except the handrailing and pylons, in accordance with the plans, cross-sections and specifications.

(2) A price per pile furnished and driven, if character of any foundation shall necessitate the driving of piles.

(3) A price, by the piece, per cubic yard of additional concrete placed in any part of the work, said price to include the cost of forms, but not the cost of additional excavation, or sheeting required in said excavations, payments for the same to be made as extra work (see Paragraph 11 of Specifications).

(4) A price per pound for any additional steel, said price to include the placing of said steel.

(5) A separate bid for the handrailings and pylons complete in accordance with the plans and specifications, the Board of Supervisors reserving the right to omit the construction of the handrailings and pylons from this contract.

For the purpose of estimating and comparing bids the following quantities will be used, but are not the quantities which may be required:

Lump sum bid for the entire work complete as per plans, profiles, cross sections and specifications.

Cost of 80 piles driven;

Cost of 25 cubic yards of additional Class A concrete in place;

Cost of 25 cubic yards of additional Class B concrete in place;

Cost of 100 cubic yards of additional Class C concrete in place;

Cost of 2000 pounds of steel in place.

Each bid for the above work must be accompanied by a certified or cashier's check, payable to the Chairman of the Board of Supervisors for ten per cent of the amount bid, as a guarantee that the bidder, if successful, will enter into a contract satisfactory to the Board of Supervisors, and in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of the contract and payment of laborers, materialmen, etc.

The Board reserves the right to reject any and all bids.

By order of the Board of Supervisors of the County of Los Angeles, State of California, made January 26, 1911.

H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

SUPPLIES WANTED.
(Bids Close Feb. 25)

The Chamber of Commerce of San Francisco is in receipt of circular proposal No. 614, from the Isthmian Canal Commission, calling for bids on machinery to operate the stoney gate valves for controlling the main culverts and machinery to operate the cylindrical valves for controlling the lateral culverts of the locks at Gatun, Pedro Miguel and Miraflores.

Sealed proposals, in triplicate, will be received at the office of the general purchasing officer of the Isthmian Canal Commission, Washington, D. C., not later than 10.30 o'clock a. m., February 25, 1911, at which time they will be opened in public, for furnishing these supplies, free of all charges, on dock, at either Colon (Atlantic port), or port of Ancon (Balboa, canal zone, Pacific port), Isthmus of Panama.

Further information will be furnished by the Chamber of Commerce of San Francisco, 1339 Merchants' Exchange building.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 6)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 27, 1910. SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 6th day of February, 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring) of the United States post office at Mount Clemens, Michigan, in accordance with drawings and specifications, copies of which may be obtained from the custodian of site at Mount Clemens, Mich., or at this office, at the discretion of the Supervising Architect.

JAMES KNOX TAYLOR,
Supervising Architect.

tf

NOTICE TO CONTRACTORS.
(Bids Close Feb. 18)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., January 7, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 18th day of February, 1911, and then opened, for the construction, complete except elevator, but including plumbing, gas piping, heating apparatus, electric conduits and wiring of the United States Post Office at NORTH-YAKIMA, WASH., in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at North-Yakima, Washington, or at this office, at the discretion of the Supervising Architect.

JAMES KNOX TAYLOR,
Supervising Architect.

tf

NOTICE TO CONTRACTORS.
(Bids Close Feb. 3)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., January 21, 1910.—SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 2nd day of February, 1911, and then opened, for the construction (including plumbing, piping, heating apparatus, and electric conduits and wiring) of the U. S. Post Office at HOLDREGE, NEBR., in accordance with the drawings and specifications, copies of which may be had from the custodian of the site at Holdrege, Nebr., or at this office, at the discretion of the Supervising Architect.

JAMES KNOX TAYLOR,
Supervising Architect.

PROPOSALS FOR INTERIOR FINISH.
(Bids Close Feb. 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m. on Friday, the 3rd day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The interior finish of the Hall of Justice, located at Washington and Kearny streets, including wooden floors, glass work and hardwood finish.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $15,000.00.

All proposals stall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR CONSTRUCTING BUILDING.
(Bids Close Feb. 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The construction of a police station situated on the west side of Sixth avenue, between Geary and Anza streets.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $500.00.

All proposals stall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR PLUMBING.
(Bids Close Feb. 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The plumbing, heating and gas fitting of the Richmond Police Station, situated on the west side of Sixth avenue, between Geary and Anza streets.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $500.00.

All proposals stall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR YARD WORK.
(Bids Close Feb. 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The yard work of the Parliament School, situated on Noe street between Thirtieth and Day streets.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.

All proposals stall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

Note—The work hereinbefore referred to is to be paid for out of the proceeds of the sale of three and one-half (3½) per cent school loans of the issue of 1904, and contract will not be made and entered into until warrants shall have been purchased or caused to be purchased bonds to the amount of the contract, together with the estimated incidental expenses thereof.

JOSEPH L. McCORMICK, Secretary.

The general construction of the Richmond Police Station, situated on the west side of Sixth avenue, between Geary and Anza streets.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $6000.00.

All proposals stall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR PLUMBING.
(Bids Close Feb. 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The plumbing, heating and gas fitting of the Richmond Police Station, situated on the west side of Sixth avenue, between Geary and Anza streets.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $500.00.

All proposals stall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 6)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 27, 1910. SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 6th day of February, 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring) of the United States post office at Mount Clemens, Michigan, in accordance with drawings and specifications, copies of which may be obtained from the custodian of site at Mount Clemens, Mich., or at this office, at the discretion of the Supervising Architect.

JAMES KNOX TAYLOR,
Supervising Architect.

tf

NOTICE TO CONTRACTORS.
(Bids Close Feb. 18)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., January 7, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 18th day of February, 1911, and then opened, for the construction, complete except elevator, but including plumbing, gas piping, heating apparatus, electric conduits and wiring of the United States Post Office at NORTH-YAKIMA, WASH., in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at North-Yakima, Washington, or at this office, at the discretion of the Supervising Architect.

JAMES KNOX TAYLOR,
Supervising Architect.

tf

NOTICE TO CONTRACTORS.
(Bids Close Feb. 3)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., January 21, 1910.—SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 2nd day of February, 1911, and then opened, for the construction (including plumbing, piping, heating apparatus, and electric conduits and wiring) of the U. S. Post Office at HOLDREGE, NEBR., in accordance with the drawings and specifications, copies of which may be had from the custodian of the site at Holdrege, Nebr., or at this office, at the discretion of the Supervising Architect.

JAMES KNOX TAYLOR,
Supervising Architect.

PROPOSALS FOR INTERIOR FINISH.
(Bids Close Feb. 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m. on Friday, the 3rd day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The interior finish of the Hall of Justice, located at Washington and Kearny streets, including wooden floors, glass work and hardwood finish.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $15,000.00.

All proposals stall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR CONSTRUCTING FENCE.
(Bids Close Feb. 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The construction of yard fence at the Mission Grammar School, situated on Mission Street, between Fourteenth and Sixteenth streets.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $400.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

NOTE—The work hereinbefore referred to is to be paid for out of the proceeds of the sale of three and one-half (3½) per cent school loans of the issue of 1904, and contract will not be made and entered into until warrants shall have been purchased or caused to be purchased bonds to the amount of the contract, together with the estimated incidental expenses thereof.

JOSEPH L. McCORMICK, Secretary.

PARKER CORNER BEAD
Light Steel Channels, 3-4 in., 7-8 in. and 1 in. All Lengths
CLEVELAND EXPANDED METAL LATH
Our claim — QUALITY. Place your orders with us.
J. W. RICHARDS, Coast Agent 807 MONADNOCK BLDG

SAN FRANCISCO COUNTY

The description of work (third column) is as c mplete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-hardware; 9-shelving hardware; 10-plas ering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sawering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
200	Jan 21, '11	90 days	Capp E 75 N Adair	Ex 1 & 2 st 8-r res.	$120	C A & Elizabeth Wallace	None	Johnson & Johnson
201	Jan 21, '11		Twenty-second & Potrero Ave	Pet&graved rf, etc bldg	2875	City&County of San Francisco	None	Ford & Maitit, Mariposa&Iowa
202	Jan 21, '11	50 days	Powell S 137-6 W Bremiten	3, 7, 8, 20, etc store	3643	Pac Tel & Tel Co, 445 Bush	Plant Engineer	Dreyfus

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street **Tel. Kearny 2785**

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. Bo. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred M. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. LEO DOD'GALLE, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. L. A.

Allen, Harris .....75 Sutter St.
Appleyard, Geo. A. .....Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann .....12 Geary St.
Bauer, Jno. .....Merchants' Ex. Bldg.
Blaisdell, Nathaniel .....255 California St.
Bliss, W. D. .....Balboa Bldg.
Boese, Fredk. D. .....45 Kearny St.
Blohme, J. Harry (Sutter 119) .....Alaska Commercial Bldg.
Bolles, E. G. .....Foxcroft Bldg.
Brown, Arthur, Jr. .....417 Montgomery St.
Cahill, B. J. S. .....571 California St.
Coffey, A. .....Humboldt Bank Bldg.
Coates, Wm. Demmond, Jr. .....Capital Bldg., Sacramento.
Coimensil, Geo. T. de .....Hewes Bldg.
Cleveland, E. A. .....325 Grant Ave.
Crim, Wm. H., Jr. .....425 Kearny St.
Cunningham, Harry L. .....Chronicle Bldg.
Curlett, Alex E. .....Phelan Bldg.
*Curlett, Wm. .....Phelan Bldg.
‖Day, Clinton .....Union Trust Bldg.
Denke, A. Reinhold .....Humboldt Bank Bldg.
‖Deane, Lionel .....Pacific Bldg.
Devlin, Leo J. .....Russ Bldg.
‖Dickey, Chas. W. .....Pacific Bldg.
Dolliver, J. W. .....701 Royal Ins. Bldg.
Dutton, L. B. .....Chronicle Bldg.
Ehrenpfort, A. T. .....325 Montgomery
Ehrenpfort, Albert .....Foxcroft Bldg.
Farr, Albert .....621 Van Ness Ave.
Farquharson, David .....Balboa Bldg.
Fawcett, W. B. .....Kohl Bldg.
Freeman, J. Eugene .....127 Montgomery
Garin, Etienne A. .....32 Montgomery
Gailfuss, Henry .....140 Fulton
Hall, Ralph W. .....Humboldt Bank Bldg.
Hatch, John D. .....Humboldt Bank Bldg.
Haupt, Oscar .....Phelan Bldg.
Havens, Chas. I. .....Mutual Bank Bldg.
‖Hays, Wm. C. .....Foxcroft Bldg.
Heilman, August G. .....Phelan Bldg.
Hedger, H. H. .....417 Montgomery St.
Herald, Rudolph A. .....Bryte Bldg., Sacramento
Hubart, Lewis P. .....Crocker Bldg.
‖Hodges, Chas. E. .....Monadnock Bldg.
Holmes, Fred .....328 Pine St.
Holmes, Ed. L. .....604 Mission St.
Howard, John G. .....Chronicle Bldg.
Hoover, Ira W. .....Examiner Bldg.
Jacobs, Alfred Henry .....110 Sutter
Joseph, Bernard J., 1st Nat. Bank Bldg.
Kenitzer, Chas. .....4 Rose, San Rafael
Kleeman, Chas. .....20 Grand Ave, N., Portland
Knowles, Wm. .....Humboldt Bank Bldg.
Lactter, Edmund .....Phelan Bldg.
*Lazarus, Edgar M. .....Worcester Blk., Portland.
Lansburgh, Gustave .....709 Mission St.
Lensen, Theo. W. 709 Humboldt Bk Bldg
Lofquist, John O. .....550 Monadnock Bldg.
Lichtenstein, Milton .....Ellis St.
Liedtke, Donald, Kenneth, Jr. .....Call Bldg.
MacDonald, Kenneth, Jr. .....Call Bldg.
McNally, C. S., Mechanics Institute Bldg.
Mariotti, F. H. .....Humboldt Bank Bldg.
Martropasqua, Louis .....580 Washington
Matthews, W. J. .....949 Broadway, Oakland
McCall, Chas. .....Central Bank Bldg., Oakland
McDougall, C. O. .....Sheldon Bldg.
McDougall, G. B. .....Russ Bldg.
McDougall, G. B. .....Russ Bldg.
Meussdorffer, C. B. .....Humboldt Bank Bldg.
Meyer, Fredk. H. .....Humboldt Bank Bldg.
Meyers, H. H. .....Kohl Bldg.
‖Miller, J. R. .....Lick Bldg.
Mooser, Wm. .....2025 Sacramento St.
Mooser, Wm. .....Union Trust Bldg.
*Mulgardt, L. C. .....Chronicle Bldg.
Nicholson, Arthur D. .....Pacific Bldg.
Newman, Wm. A. .....Foxcroft Bldg.
O'Brien, Smith .....Humboldt Bank Bldg.
O'Brien, Wm. .....Merchants' Ex. Bldg.
Paff & Baur .....244 Kearny St.
Parker, Walter H. .....Flood Bldg.
‖Pissis, Albert .....Sharon Bldg.
Polk, Willis .....Merchants' Exchange
Pollock, Matthew V. .....Chronicle Bldg.
Ratcliff, Walter H. .....First Nat. Bank Bldg., Berkeley
Reed, Walter D. .....1st Nat. Bank Bldg., Oakland
*Reid, James W. .....Call Bldg.
*Reid, Merritt J. .....Call Bldg.
Ross, T. Patterson .....328 Kearny St.
Righetti, Peresco .....571 California St.
Rushforth, Geo. .....Clunie Bldg.
Salfield & Kelhers .....1231 Polk St.
Sanders, Geo. H. .....Shreve Bldg.
Sawyer, Houghton .....
Schlesinger, Sylvain .....First Nat. Bank Bldg.
Schois, Arthur G. .....W. 16th & Mission
Schroepfer, Albert .....Foxcroft Bldg.
‖Schulze, Henry A. .....512 E. 17th, Oak'd
Schweigert, Phillip .....Mulrhead Bldg.
Scott, Earl B. .....Kearny
Shea, Frank .....550 Montgomery
Shea, Will D. .....550 Larkin
Sexton, Norman W. .....Chronicle Bldg.
Stone, Louis B. .....Bacon Blk., Oakland
Stutton, Albert .....Mutual Bank Bldg.
Smith, Henry C. .....Humboldt Bank Bldg.
Smith, Leon H. .....Lick Bldg.
Smith, Thos. .....
Stimson, John, Jr. .....2245 College Ave, Berkeley
‖Toepke, W. H. .....Mutual Bank Bldg.
Tompkins, W. D. .....344 California
Van Trese, Frank S. .....Atlas Bldg.
Voge, E. J. .....Shreve Bldg.
Von Almden, John H. .....358 3rd Ave.
Ward, Clarence R. .....Alaska Commercial Bldg.
Weeks, Chas. P. .....Mutual Bank Bldg.
Weeks, Wm. H. .....709-9 Cochrane Bldg.
Werner, Carl .....Foxcroft Bldg.
Wright, G. A. .....571 California
Wythe, Willson J. .....Central Bank, Oakland
Welch, T. J. .....Metropolis Bank Bldg.
Welsh & Carey .....Metropolis Bank Bldg.
Woollett, J. W. .....Monadnock Bldg.
Wright, John .....1414 Polk

NON-MEMBERS.

Antonovich, E. .....333 Kearny
Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel .....819-21 Hewes Bldg.
Banks, Wm. .....333 Kearny
Barrett, C. H. .....381 Bush St.
Beasley & Beasley .....127 Montgomery
Bugbee, Arthur S. .127 Montgomery St.
Bugbee, M. G. (Douglas 2585) .....Rooms 408-6, 127 Montgomery
Hozlo, E. A. .....1135 Laguna
Carter & Foley .....16th floor, Call Bldg.
Castelhun, E. (Mkt 570) .....1078 Valencia
Childs, Edmer E. .....Phelan Bldg.
Clausen, C. O. .....726 Phelan Bldg.
Colley, Chas. J. .....Pacific Bldg.
Copeland, W. G. .....333 Kearny
Cornelius, A. W, 909 Metropolis Bk Bld.
Coulter, Norman R. .48 Kearny, Rm 507
Coleman, D. C. .1302 Metropolis Bank
Cuthbertson, W. J. .328 Montgomery
Devlin, Chas. J. I. .....724 Pacific Bldg.
Dodge, G. A. .....Foxcroft Bldg.
Elttler, John A. .....366 Atlas Bldg.
Evans, O. E. .....2464 Mission St.
Everett, Oliver .....1940 Webster
Flugger, J. C. .....Crocker Bldg.
Foulkes, T. .....Crocker Bldg.
Gardner, L. M. .....941 Jones
Godart, Jules & Son .....635 Montgomery
Harris, Harvey E. .....127 Montgomery
Haynes, Chas. .....Monadnock Bldg.
Heinlein, F., Koenig Bldg, Post & Krny
Herman, E. A. .....Hancock Bldg.
Hildebrand, E. H. .....118 Crocker Bldg.
Hind, W. G. .....13th Br, Humboldt Bldg.
Hladik & Thayer .....Monadnock Bldg.
Holland, F. S. .....190 Haight St.
Hornung, T. C. .....705 Clunie Bldg.
Howard, G. H. .....Lick Bldg.
Hyde, E. W. .....Chronicle Bldg.
Kidd & Anderson .....251 Kearny
Koenig, Wm. .....1251 5th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S. .....Phelan Bldg.
Lutgens, A. C. .....761 Kearny
Lyon, M. J. .....127 Montgomery
Lowe, Willis C. .....244 Kearny St.
Maggs, Herbert B. .....232 Sansome
Maybeck, B. K. .....Lick Bldg.
Martisen, A. .....1234 Page
Mayhew & Wheeler .....Lick Bldg.
Morgan, Miss Julia .....Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F. .....1219 42d Ave.
Miller, W. J. .....45 Kearny
Milwain, A. M. .....11th Br, Phelan Bldg.
Mitchell, W. Darden .....819 Monadnock
Mitchell, H. D. .....1405 Golden Gate
Mohr, Fabre & Mohr .....Pacific Bldg.
Murdock & Hamilton .....268 Market
Neumarkel, E. A. .....Mechanics' Bank
Newsom, J. Cather .....949 Monadnock Bldg.
Nordin, August .....717-18 Mills Bldg.
Nickerson, Fred .....406 Postal Tel. Bldg.
Nickerson & Von Benthusen .....406 Postal Tel. Bldg.
Nicholson, Arthur D. .721 Phelan Bldg.
Pelton, John C. .....Russ Bldg.
Pinkham, W. E. .....Crocker Bldg.
Porporato, J. A. .....619 Washington
Rowell, J. W. .....351 Kearny
Rabin, Fred P. .....203 Bldr's Ex. Bldg.
Risford, Loring P. .....Mills Bldg.
Rousseau, Chas. M. .....501 Monadnock
Rousseau, Chas. J. .1490 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Scholz, Arthur, SW Cor 16th & Mission
Schumacher, E. A. .....46 Kearny
Schmidlin, M. A., 829-31 Monadnock Bld.
Scharff, C. V. .....1421 Post
Schmolle, W. L. .....Room 719, 65 Post
Shermund, Henry .....1487 Geary
Skidmore, Harry .....Ky 5467) Mills Bldg.
Tobey, Curtis .....302 Russ Bldg.
Von Benthusen, Boyd .....406 Postal Tel. Bldg.
Welsh, M. J. .....32nd and Mission Sts.
Whittlesey, C. .....Pacific Bldg.
Wilson, Chas. R. .....Lick Bldg.
Williamson, F. .....601 Clunie Bldg.
Withers, Creighton .....Russ Bldg.
Wood, Fred B. .....2211 Steiner
Young, Alexander .....122-25 Montgomery
Young, Ed. E. .Rm 606-7, 251 Kearny
Zanolini, I. .....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. .....Rms 2&3, 1276 Market
Berger, G. A. .....738 Octavia
Burgren, A. W. .....322 Kearny
Blankenberg, E. .....2575 Jackson
Brierley, Wm. A. .....713 Shotwell
Butterworth, Thos. C. .....550 Treat Ave.
Carney, Arthur C. .....710 Lombard
Coshead, Almeric .....323 Grant Ave.
Curtis, John M. .....2460 Buchanan
De Martini, Paul .....628 Montgomery Ave
Ellsworth, J. C. .....103½ Ellis St.
Fabre, A. J. .....321 Pacific Bldg.
Farry, H. A. .....1406 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co. .....821 Bush St.
Hogan, J. .....44 Liberty
Jones, Arthur F. (Mission 8300) .....207 Vicksburg
Kearns, D. D. (Mkt. 3165) .....460 Larkin
Lalb, Arthur J. .....710 Lombard
Maurer, Fred J. .....1121 "B" St.
McCullough, Jas. .....1901 Mission
Mohr, O. H. .....321 Pacific Building
O'Brien Bros. .....1139 Howard
Overacre, Philip (Ky 1941) .Shreve Bldg.
Pacific Architectural Eng. Co., J. B. Randell, Mgr. .....308 Cochrane Bldg.
Pissigoni, M. .....15 Monadnock Bldg.
Reinhardt, Fred .....Clunie Bldg.
Rhodes, H. S. 1273 16th
Richardson & Thompson .....885 Kearny
Rousseau, A. J. .....501 Monadnock
Traverso, Louis .....2461 Octavia
Trowbridge & Livingston .Crocker Bldg
Weiler, O. J. .....1711 Pine
Weinmann, A. M. .....855-6 Pacific
White, Mark B. .....Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS; 50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works .....
.....26 Boardman Place
West Coast Wire & Iron Works .....
.....748 Folsom
Industrial Iron & Wire Works .....
(Mission 6237) .....853 Noe
North Star Iron Works (Mkt. 4406) .....
.....1271 Folsom
*Pacific Structural Iron Works (Mkt 1376) .....870-84 10th St.
West Coast Wire&Iron Wks.748 Folsom
*Western Bldrs. Sup. Co. ....680 Mission

ARCHITECTURAL TERRA COTTA

*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg
Steiger Terra Cotta & Pottery Wks. (Douglas 3010) .....Mills Bldg.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carillon 4075 17th
*Western Bldr's Supply Co. ..680 Mission

ASBESTOS MATERIALS.

H. W. Johns-Manville Co (Douglas 692) .....189 New Montgomery
*Western Bldrs' Supply Co. ..620 Mission
Western Asbestos Magnesia Co. (Doug 3860) .....25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal. .....402 Kearny
Builders' Exchange .....180 Jessie

AWNINGS.

The F. Thoma Co. .....1206 Mission

BAR BENDERS.

*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.

*Oriel Glass Works .....2546 Gough

BLACKBOARDS.

Whitaker & Ray-Wiggin Co. (K'y 4065) .....770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Doug 3866) .....Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1415) .....983 Pacific Bldg.
*Diamond Brick Co. (Douglas 1969) .....1011-13 Balboa Building
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.
*Golden Gate Brick Co. (K'y 3278) .....660 Market
Steiger Terra Cotta & Pottery Wks. (Douglas 3010) .....Mills Bldg.

BRICK (Porcelain and Enameled)

Boyd & Moore (K'y 2356) ..356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J. .....Builders' Exchange
Gilson, J. E. .....180 Jessie St.
Wagner, Ferdinand (Market 2985) .....609 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Kearny 4700) .....156 Stevenson

BUILDING FELTS AND PAPERS.

*Bonesteell & Co. 118-24 1st
H. W. Johns-Manville Co (Douglas 692) .....189 New Montgomery
*Hydrex Felt (Boyd & Moore) (Ky. 2356) .....356 Market
*Paraffine Paint Co. 34 1st
*Western Bldrs' Supply Co. ..680 Mission
Western Asbestos Magnesia Co. (Doug 3860) .....25 South Park

BUILDING SUPPLIES GENERALLY.

*Berger Mfg. Co. (Mkt 2738) .....1120 Mission
*Boyd & Moore..(Ky. 2356) 356 Market
*Falls Mfg. Co. (Sutter 554) 317 First
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.
Johns-Manville Co...189 N. Montgomery
*Ryan, Geo. (Mkt 2596) .Army & Condon
*Waterhouse & Price (Ky 2322) ..59 3rd
*Western Building Material Co. (Tel. Kearny 1647) .....430 California
*Western Bldrs' Supply Co. ..680 Mission
Western Asbestos Magnesia Co. (Douglas 3860) .....25 South Park
*White, S. A. (Sutter 1575) .....375 Monadnock Bldg.

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily) .....1325 Mission
Building&Industrial News .1325 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (Ky 2356) ..356 Market
Lilley & Thurston 82 2nd
*Henry Cowell Lime & Cement Co. (Kearny 2066) .....9 Main St.
Standard Portland Cement Co. .....Crocker Bldg
*North Point Warehouse Co. (Ky. 2511) .....Mason and Bay
*Pacific Portland Cement Co. .... (Douglas 1768) .....Pacific Bldg.
*Tile Mfg. Co. (Franklin 5531) 526 Bay
*Western Building Material Co. (Tel Kearny 1647) .....430 California

CEMENT WATERPROOF COATING.

*Boyd & Moore (Ky 2356) 356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 2356), 356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5531) 526 Bay

CIVIL ENGINEERS.

*Brelte, W. W. (Ky 816) ..Clunie Bldg
*Danbora & Corinson (Douglas 366) .....251 Kearny

CLOTHES DRYER.

*Giles, O. A. (Park 1027) 131 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co... (Boyd & Moore, K'y 2356) 356 Market
H. W. Johns-Manville Co. (Douglas 692) .....189 New Montgomery

COMPOSITION FLOORING.

Western Asbestos Magnesia Co. .....25-27 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 2281) .....Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) .....Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1112) .....407 Pine
S. F. Stone & Brick Co. (B 1981) .....Ft 9th Ave., E-Oakland

CONCRETE FORM CLAMPS.

*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 787) ..215 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, Ky's 2356) .....356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (K'y 39) .....809 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 2976) .....737-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 2356)

CONSULTING ENGINEERS.

Brunnler, H. J. (Kearny 3802) .....471 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2470—C 4415) .....68 Post

CONTRACTORS AND BUILDERS.

Ahigren, C. N. P. .....402 Kearny
*Bragg & Son, W. H. .....3101 Hayes
Biller, J. .....402 Kearny
Carlson, Elmer .....309 Prospect Ave.
Coburn, Ira W. .....402 Kearny
Hargreaves, A. E. .....11 Telegraph Ave., Oakland
Heaphy, J. J. .....1725 Lombard
Pierson & Lee (Mkt. 5483) ...410 Grove
Hochbaun & Co. .....344 Kearny
Johnston, A. B. ....Rm 406, 251 Kearny
Klenck & Muller .....Monadnock Bldg.
Koenig, Chas. J. U. .....520 Church
Koenig, L. B. G. .....402 Kearny
Moore Bldg. C. P. .....103 Mills Bldg.
Romain, S. (Franklin 3529) ..1121 Geary
Trubeck, N. A. (Pac. 916) ..733 5th Ave.
Williams, J. A. (Mk't 5742) 508 Gough
*Williams Bros. & Henderson .....851 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co. .....9 Main
Reese & Rountree (Douglass 5953) .....321 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 39) .....809 Monadnock Bldg.
*Lansing Wheelbarrow Co. 737-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2356) ...356 Market
*Richards, J. W. (K'y 1869) .....808 Monadnock Bldg.
*Western Bldrs' Supply Co. ..680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S. .....36 Shotwell
Barth Cornice Works .....419 Valencia St.
Cronan, Wm. .....338 Guerrero
*Gullfoy Cornice Wks (Mkt 561) 309 8th
Hurabielle Bros. .....776-777 Broadway
Morrison & Clark, McAllister nr Octavia
*Moffat, H. W. & Co. .....Pacific Bldg.
Ploch, Frank J. (Mkt. 1653) 439 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2421) .....554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 6213) .....153 Berry
*California Bldg. Material Co. .....714 Pacific Bldg.
*Cassaretto, J. (Krny 3549) ..346 Berry
*Standard Crushed Rock .....9 Main

DAMP PROOFERS.

Reigle & Jamison .....506 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore(K'y 2356) ..356 Market
*Paraffine Paint Co. .....34 First
*Parrott & Co. .....320 California
Western Asbestos Magnesia Co. (Douglas 3860) .....Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Morrell) (Tel. Kearny 746) .....273 Jessie

DOOR CLOSER AND OPENER.

Akard, D. B. (Mission 2252) ..4147 20th
*Riechmuller, Geo. (Peldmont 2622) .....549 57th, Oakland
Schmitz, F. (Pacific 1128) .. 637 7d Ave

DOOR HANGERS

*John's Hanger Mfg. Co. (K'y 525) .....832-38 Folsom

DOORS—WAREHOUSE.

*"Cross" Horizontal Folding Door ...
*Boyd & Moore(K'y 2356) ..356 Market

DOORS—METAL.

*Boyd & Moore(K'y 2356) ..356 Market

DOORS AND WINDOWS.

Holden-Deuprey Co. (Mkt 2741—M 2741) .....126 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (Ky. 2356) (Boyd & Moore) .....356 Market St.
Wells & Spencer Mch. Co.(Ky. 2356) .....173-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Elec. Co(Kearny 1970) .....845-5 Howard
Camino Electric Co. (Fkln 3669) .....1715 Greenwich
Central Elec. Co. (Douglas 257) .....185 Stevenson
Cal. Elec. Const. Co. (Kearny 1546) .....680 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 863) ...326 Ellis
Manhattan Elec. Co. (Mission 2490) .....965 Alabama
Wittman, Lyman&Co(Mkt 746)215 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 4272) .....49 Clementina
Otis Elevator Co (Kearny 3036) .....Stockton and Beach
S. F. Elev. Co. (Kry 1443) 256 Spear
*Van Emon Elevator Co. .....Douglas 857) .....46-54 Natoma
Wells & Spencer Machine Co (Brodessar Elec. Mfg. Co.) .....173 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4406)

EMPLOYERS' LIABILITY.

Robertson, Spangler & Lloyd (Butler 345) .....1st National Bank Bldg.

ENGINEERS.

*Healy-Tibbitts Con. Co. .....9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575) .....375 Monadnock Bldg.

FIREBRICK.

*Golden Gate Brick Co. (K'y 3278) .....660 Market
*Henry Cowell Lime & Cement Co. (Kearny 2066) .....9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010) .....Mills Bldg
*Western Building Material Co (Tel. Kearny 1647) .....430 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406) .....1271 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 692) .....189 New Montgomery
*S. F. Fireproofing Co. ..809 Monadnock
Western Asbestos Magnesia Co. (Douglas 3860) .....25 South Park

FIRE PROOF PAINT.

*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston .....82 Second

FIRE PROOF WINDOWS.

White SA(Sut 1575)375 Mon'd'k 'Luptons'

FIREPROOF SYSTEM.

*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.
*Norris, L. A. .....332 Monadnock Bldg.
*Western Expanded Metal Co. .....328 Kearny
*Reeabling Constr. Co. ....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

FLOOR TILES

*Tile Mfg. Co. .....353 Kearny

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2738)1120 Mission
*Meurer Bros. Co. .....630 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 5219) 3118 18th
*Sherman & Kraus .....1433 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 4713) .....Room 19, 16 Geary & 216 E-14th, Okd.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Krny 1817) .....938 Howard
*Fuller, W. P. & Co...Beale & Mission
Greenlelght, Sig (Mkt 2451) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4365) ..1921 Mission (M 2902) .....681-67 Valencia
Mutual Plate Window Glass Co (Home M 2487, Main 4364) ..1921 Mission
*Oriel Glass Works .....2546 Gough
*S. F. Art Glass Works ....946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 748 Mission
Greenlicht & Dinslene (Mkt 2451—J 3523) .....460 McAllister
Hurrell, N. A. (Mkt 3439) ...382 Gough
*Oriel Glass Works .....2546 Gough
*S. F. Art Glass Works ....946 Mission
Sierra Glass Co. .....1728 Greenwich
United Glass Works .....115 Turk

GLASS—MOSAIC.

Schwarz & Gottlieb (Franklin 1517 .....1214 Fillmore and 560 Eddy
*S. F. Art Glass .....946 Mission
Sierra Glass Co. .....1723 Greenwich
United Glass Works .....115 Turk

GLUED UP PANELS.

Niehaus & Co. (Ky 1806), 564 Brannan

GRADING.

*Healy-Tibbitts Con. Co. .....9 Main

GRAVEL.

Bay Development Co (Kearny 1854) .....153 Berry
*California Bldg. Material Co. .....714 Pacific Bldg.
Grant Gravel Co. .....87 Third St.
*Standard Crushed Rock .....9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 2214) .....398 Eddy
*Western Bldrs' Supply Co. ..680 Mission

HARDWARE.

Bennett Bros. .....42 Third
Wright Hdwre Co (Kay 2866) 77 3d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. .....1102 Sutter (Franklin 4046)
Hardwood Interior Co. (Fkln 2142) .....1306 Polk St.
Boyd & Moore (K'y 2356) ...356 Market
*Dieckmann Hardwood Co. .....Rm. 604, 244 California
*Parrott & Co. .....320 California
*Inlaid Floor Co (Franklin 2214) .....398 Eddy
*Strable Mfg. Co. (Okd. 2344) .....1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367) .....5th and Brannan Sts.

HARDWOOD LUMBER.

Niehaus & Co. (Ky 1806), 564 Brannan
*Strable Mfg. Co. (Okd. 2344) .....1st bet Washington & Clay
*White Bros. (Sutter 1367) .....5th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm. .....338 Guerrero
Gilley-Schmid Co(Mkt 965) ..13th&Erie
Hoffman & Meuser (Mkt 2242) .....1139 Howard
*Moffat, H. W. & Co. .....Pacific Bldg.
Williamson Co., H. (Market 1674) .....1236 Mission
Wittman, Lyman&Co.(Mkt 746)215 Polk

HOISTS.

*White, S. A. (Sutter 1575) .....375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 5459) .....Merchants Ex. Bldg.
*Volghtman & Co. (Boyd & Moore, K'y 2356) .....356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file) .....San Bruno & Lux Ave. So. S F

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 2214) .....398 Eddy

INSURANCE.

Paolo Surety Co. (Sutter 345) .....1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4046) .....1102 Sutter
Hardwood Interior Co. (Fkln 2142) .....1306 Polk St.
*Inlaid Floor Co (Franklin 2214) .....398 Eddy

IRON AND WIRE WORKS.

*Acme Iron& Wire Wks.36 Boardman Pl
West Coast Wire & Iron Works .....748 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston .....82 Second
*Western Bldrs' Supply Co. 680 Mission

LAUNDRY TRAYS.

*Furlong, Thos. .....380-84 Fell
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.

LIME AND CEMENT.

Algeltinger, E. (West 631) ...1742 Ellis
*North Point Warehouse Co. (Ky. 2511) .....Mason and Bay

LIME, LATH, HAIR, ETC.

*Henry Cowell Lime & Cement Co. (Kearny 2066) .....9 Main St.
*Ryan, Geo. (Mkt 2596) ..Army&Condon
*Western Building Material Co. (Tel. Kearny 1647) .....430 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2356) .....956 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny 2366) .....4th and Channel
*Columbia Lumber Co. (Ky 223) .. Yards, Beach & Mason; Office, SW Clay & Front .....
Dempsey Lumber Co. (Mkt. 126) .....Hooper near 7th
Hart-Wood Lumber Co (Kearny 2660) .....354 Berry
Morrison Lumber Co (Tel Mkt 473) .....721 Brannan
Robinson Bros. & Co. ....8th Ave & "I"
*Ryan, Geo. (Mkt 2956) ..Army&Condon
*Santa Fe Lumber Co. (Mkt 1488) .....17th & De Haro
Seymour & Elliot .....143 Townsend
Schouten & Co., J. W. .....738 Bryant
*Van Arsdale-Harris Lumber Co. .....8th & Brannan
*White Bros. (Sutter 1367) .....6th and Brannan Sts.

MACHINERY IN GENERAL.

*White, S. A. (Sut 1575) 375 Monadnock

MANTELS, TILES AND GRATES.

Bennett & Voltz Co. .....610 Van Ness
Lowry & Daly .....1552-62 Page
S. F. Mantel Co. (Mkt 4591)2261 Folsom
Schutte, Jac. H. .....778-80 Mission

MAPLE FLOORING.

*Strable Mfg. Co. (Okd. 2344) .....1st bet Washington & Clay, Okd
Boyd & Moore (K'y 2356) ...356 Market

MARBLE DEALERS.

Mission Concrete & Mosaic Works .....821 Guerrero St.
Musto, Joseph, Sons-Keenan Co. .....525-65 North Point
New Co-Operative Marble & Mosaic Co. (J 3499) .....512 Brannan

MARINE AND ACID PLANTS.

*White, S. A. (Sut 1575) 375 Monadnock

METAL CEILINGS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2738) 1120 Mission
*Western Bldrs' Supply Co. ..680 Mission

METAL FIREPROOF PARTITION.

*Berger Mfg. Co. (Tel Market 2738) .....1120 Mission
*Knowles, A. (Doug. 3461) 926 Folsom .....Monadnock Bldg.
*Roebling Constr. Co. ....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

METAL FURNITURE.

Parcells Safe Co(Kny 1219).557 Market

METAL LATH.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2738) 1120 Mission
"Cleveland" Expanded Metal Lath .....(Ky 1869) .....808 Monadnock Bldg.
*Richards, J. W. (Kearny 1869) .....808 Monadnock Bldg.

METAL ORNAMENTS.

*S. F. Metal Stamp & Corr. Co. (Mission 2421) .....554 Treat Ave.

METAL TRIM.

*Volghtman & Co. (Boyd & Moore, K'y 2356) .....356 Market

METAL WINDOW SASHES.

*Bezhill Window Co. (Sutter 1716 & C 4549) .....751 Mills Bldg.
*Gullfoy Cornice Works (Market 561) .....8th near Howard

MOSAIC.

*S. F. Art Glass Works ....946 Mission
*Thomas & Schneider Art Glass Co. .....(Ky 5365) 610-12 Howard
United Glass Works .....115 Turk
*Western Bldrs' Supply Co. ..680 Mission

MOTORS—GENERATORS.

*White, S. A. (Sut 1575) 375 Monadnock

MOULDINGS, SOFT OR HARDWOOD.

*Inla

"Larsen Construction Reports"

gives advance information of all building and engineering projects for the entire Pacific Coast. Daily

For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

TERRA COTTA PRESSED BRICK PIPE
FIRE PROOFING ROOFING TILE
FLUE LININGS FIRE TILE
CALVERT TRAYS
CT. WORKS LINCOLN CAL
--- OFFICE ---
CROCKER BLDG. SAN FRANCISCO

GLADDING, McBEAN & CO.

Warehouse, 147-151 Minna Street.
Telephone Douglas 640

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Doro Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

SANBORN & STEWART
STAIR BUILDERS
3075 Army Street Cor. Harrison St.
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Warehouse: 10th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

Varnish 'LIQUID GRANITE' Varnish
The Best Varnish Ever Made For All Purposes Under the Sun
Phone Kearny 3231 BERRY BRO'S., Limited 666 Howard St.

5th and Brannan
Van Arsdale-Harris Lumber Co. Tel. Kearny 3070
Dealers in Oregon Pine--Sugar Pine--White Pine--Spruce--Redwood--Curly Redwood and White Cedar. Red Cedar, White Cedar and Redwood Shingles.
This material is thoroughly dry and piled in widths.

Send for Catalog and Prices
Ames-Irvin Co., Inc. 8th & Irwin Tel. Market 3816
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. Pacific Coast Mangrs. 722 MERCHANTS EXCHANGE Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.
Office: 244 California Street—Mill and Yards: Beach and Taylor Street, S. F.

FLOORS — STUDS — BOND — ROOF
CLINTON FIRE-PROOFING SYSTEM
WIRE LATH
L. A. NORRIS CO. Sales Agents
Clinton Fireproofing Co. of Cal. Contractors for Constructing
643-47 MONADNOCK BLDG. SAN FRANCISCO, CAL

Cement of Uniform Quality

Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories
A trial will convince you of these facts.

SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP Works at Napa Junction, Calif.
GENERAL SALES OFFICE 324-5 Crocker Bldg., San Francisco
Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.

Sales Agents
HENRY COWELL LIME AND CEMENT CO.

Office 9 Main Street | Telephone Kearny 2095 | Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Delivered Daily, $1.00 Per Month.

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001.

TWENTYFIRST YEAR NO. 28 — SAN FRANCISCO, CAL., FEBRUARY 3, 1911 — THE PIONEER DAILY.

PACIFIC BUILDER
TWENTIETH YEAR

Issued daily except Sundays and Holidays.

L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
556 Eighteenth St., Builders' Exchange

Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1879.

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.

Largest paid circulation of any similar publication.

Subscription $1.00 per month. Delivered daily

Editorial Comment.

Among the Architects.

News In Brief.

RECEIVER FOR OLIVE RANCH

SEARCH FOR MISSING STOCK

TO EXTEND McENERNEY ACT

TO INVESTIGATE CONTRACT

PERMIT TO CONSTRUCT SCENIC ROAD CAN NOT BE GRANTED.

CALIFORNIA APPROPRIATIONS IN RIVERS AND HARBORS BILL.

AMERICAN LOGGING SYSTEM IN MALAYSIA

Opening for American Machinery

Cold Storage Plants

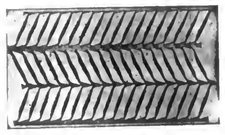
Church

North Star Iron Works,
Ornamental Iron Works
Steel Folding Gates, Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work a Specialty.
Phone Market 1458
1271 Folsom St. nr. 9th

FRIDAY
February
3

W. W. Brelte, C.E.
Structural Engineer
Designs and Details for all Classes of Metallic Structures
702-6 Clunie Building
Tel. Kearny 815

Herringbone Expanded Steel Lath is the Most Rigid.



Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.

Waterhouse & Price Co.
SAN FRANCISCO, 69 3rd St. OAKLAND, 101 Telegraph Ave.

G. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

FERROLT.
---PAINT---
ECONOMICAL -- EFFICIENT
Especially Prepared For Applying On Structural Iron, Galv. Iron, Tin Shingles, Tanks, Etc.
THE LILLEY & THURSTON CO.
Kearny 2648, Home J 2648 82 2nd St., San Francisco



Van Emon Elevators
Are Used By:
HALE BROS., Inc.
EILER'S MUSIC CO.
STERLING FURNITURE Co.
W. W. MONTAGUE & CO.
CHAS. M. PLUM & CO.

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS, ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paint s
Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 845-870 Brannan st. Bet. 4th & 5th, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
BAKER BROS., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

25-27 South Park
Western Asbestos Magnesia Co. Douglas 3880
The Philip Carey Company's Boiler and Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Carey's Flexible Cement Roofing, Linofelt for sound deadening & Insulation of buildings, Occidental Mastic Flooring, Etc.



California Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. GILES
131 Buchanan St. Phone Park 1037
Balcony, Roof and Yard.

Post Caps, Bases, Joist Hangers, Fire Door Hardware
FALLS MARK
Home Industry
Falls Manufacturing Co.
J. C. KORTICK, Pres. & Gen. Mgr.
Phone Sutter 564 J 3616
Factory & Office 317 First St.

OSCILLATING PORTAL WALL BEDS
MARSHALL & STEARNS CO.
1154 PHELAN BUILDING Phone Douglas 348

J. M. PIPE and BOILER COVERINGS Asbestos Coverings, Magnesia, Cork and Felt.
Contract Work A Specialty. Expert Advice Given Free Upon Request.
Ask Or Write For Catalogue No. 100
H. W. JOHNS-MANVILLE CO.
Phones Douglas 888, Home J 1751 189 New Montgomery St., S.F.

Telephones: Kearny 2628, Home C 2628
Wire Grill Work. Artistic Metal Work
Pacific Fence Construction Co.
Woven Wire and Ornamental Iron Fencing
Wire Products.
150 MARKET STREET SAN FRANCISCO



Panama Canal

Battery of Chicago Improved Cube Mixers, each discharging 64 cu. ft. of MIXED concrete per batch.

Largest mixers ever built.

Lansing Wheelbarrow Co.
787 Folsom St., S. F.
Carries Full Stock—Any Combination.

Fuller's Mortar and Cement Colors
to color sand or clay for making brick. For coloring cement for all purposes. Mixes easily. Doesn't streak. All colors.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

Backus Patent Heaters
Full Line Carried In Stock.
Boyd & Moore, Inc. Pac. Coast Representatives Tel. Kearny 2288 356 Market St.

FOREIGN TRADE OPPORTUNITIES.
(From the Consular Reports.)

Minor Jobs About Town.

ORIGINAL DEFECTIVE

VITRIFIED BRICK
For Facing, Paving and Sewers
Highest in Sanitation. Economy and Durability.
Vallejo Brick & Tile Co., Cons.
Office: 654 Mills Bldg. Tel. Kearny 4314 Works at Vallejo, Cal.

Cal. Art Glass Works
768 Mission, bet 3rd & 4th
Phones, Market 1817 J 2652 San Francisco

CONTRACTORS BONDS
Surety Bonds Liability Insurance Accident and Health
Robt. J. Loughery.
Plate Glass Burglary, Theft and Boiler Insurance
Phone Kearny 789
Representing Empire State Surety Co., Jas. C. Hayburn, Gen. Agt., 672 Calif.

Member Of Builders' Exchange Telephone Douglas 3461
A. KNOWLES
PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.
985 Folsom St. San Francisco


Acme Lumber Co.
Redwood and Pine Lumber
Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY
Bay and Mason Streets
Lime, Plaster, Cement, Storage
Telephones: Kearny 3511 - C 3511

Walter A. Scott
PHOTOGRAPHER
Commercial and Pictorial
658 MARKET ST.
Phone Kearny 2688 San Francisco

California Granite Co.
Granite Contractors
DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.
SAWED STONE A SPECIALTY
1302 Humboldt Bk Bldg., Douglas 5599

BAY DEVELOPMENT CO.
Sand, Gravel, Rock
Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber
Plumbing and Steam Heating
ESTIMATES FURNISHED. JOBBING DONE
1231 Sutter St. Phones: Franklin 1909, C 2753. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty
OLGA HERZ
PUBLIC STENOGRAPHER
English, French, German
Tel. Douglas 4093 C 3483 802 First National Bank Bldg.

W. H. Bagge & Son, Inc.
BUILDING CONSTRUCTION
PHONE WEST 4680 3161 HAYES STREET
Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880
VULCAN IRON WORKS
Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work
Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President Telephones
FRANK J. STMES, Vice-President DOUGLAS 1873
E K BURGESS, Secretary DOUGLAS 1874
Thomas Day Company
GAS AND ELECTRIC FIXTURES
728 MISSION STREET SAN FRANCISCO, CAL.

WALLBEDS
Working Samples at Office and Shop of
EUREKA BED CO.
Phone Douglas 2728
363 SIXTH ST., SAN FRANCISCO

Perfect Concealed and Turner Bed Company
Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.
Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.
OF CALIFORNIA
Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe
1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works
Contracting Manufacturers o
Structural Steel Works
New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished
Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy
PLUMBER
3545-53 Seventeenth St.
PHONES—Market 3285; Home M 1074
Builders' Exchange Box 511
Builders' Association Box 191

M 3428 PHONES: Mission 2421
S. F. METAL STAMPING CO.
Stamped & Spun Sheet Metal Ornaments
Sisiuru, Mission and Spanish Tile
554-556 TREAT AVE. SAN FRANCISCO

STOCK
BRICK
WE SELL ARTISTIC
RED FACE BRICK
AT MEDIUM PRICES
DIAMOND BRICK CO.
909 Balboa Bldg.
Tel. Douglas 1909 -- J 3803

Furlong's Laundry Trays
Are The Best. 360-64 FELL

Phone Market 965
GILLEY-SCHMID CO., Inc.
PLUMBING, HEATING
Oil Burning Plants,
Ventilating :: ::
198 West Mission St., Cor. 13th

Despite rumors to the contrary, we are still in the retail lumber business, and intend to remain for some time to come.
COLUMBIA LUMBER CO.
Phone Kearny 323
Office and Yards: Block Bounded By Mills At
Mason, Taylor, North Point and Beach South Bend, Washington

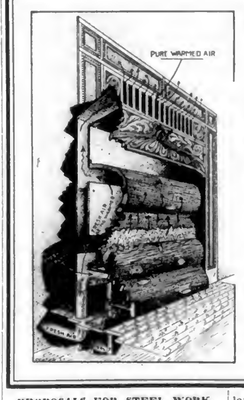
EUREKA SASH, DOOR AND MOULDING MILLS
YARDS AND MILLS EUREKA, CAL.
CITY OFFICE AND WAREHOUSE 1715 1721 MISSION ST.

THE BEST SASH CORD MADE
EVERY FOOT IS STAMPED "Silver Lake A"

Contract and all other classes of Bonds executed on application
Paul M. Nippert Co., Inc.
Telephones { Kearny 5729 / Home C 1754
Marston Building
244 Kearny St.

San Francisco Cornice Co.
Bryant St., bet. 9th *and* 10th Sts., S. F.
Telephone Market 1150 *and* 1151
Manufacturers Of
Fine Copper Doors
And All Kinds Of
Kalamein Interior Finish

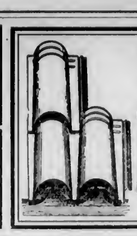

American Double Drum Belt HOIST
HARRON RICKARD & McCONE
San Francisco Los Angeles



Hamilton Pure Air Gas Grates
The Hamilton Pure Air Gas Grates, Logs and Heating Stoves require no flue. Fresh air brought in from outside of building, heated and forced into the room. No odor, no sweating, heating surface increased by double back.
Recommended by Physicians and hundreds of users. Indorsed by S. F. Fire Marshall and Building Inspectors, and in accordance with Ordinance No. 1401, Sec. 257, of S. F. Building Ordinances, passed October 5, 1910.
Pure Air Range and Grate Co.
Oakland Office: 1371 Broadway Phone Oakland 1808
San Francisco Office: 948 Market Street, Room 418 C. 2715

CRONAN'S EAGLE CORNICE WORKS
Formerly 30 Eighth St., now at
338 GUERRERO ST.
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401
Williams Bros. & Henderson
Engineers and Contractors
BUILDING CONSTRUCTION
Monadnock Bldg. San Francisco


Meurers' Metal Mission TILE
Made in:
Tin Painted, Tin Galvanized, Copper and Zinc.
Meurer Bros. Co.
630 THIRD ST.

Phone Kearny 525
JOHN'S HANGER M'FG CO.
Manufactures
JOHN'S PARLOR DOOR HANGERS
832-838 Folsom Street San Francisco

Telephones
S.F.-Kearny 2830 Factory-Alameda 509
N. Clark & Sons
Manufacturers of TERRA COTTA,
Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

B. & R. Unequalled
Building Papers
BONESTELL & CO.
Phone Kearny 1272.
California's Leading Paper House
118-124 First St. San Francisco

Santa Fe Lumber Co.
Telephone Market 1485
OFFICE AND YARD
17th and De Haro S. F., Cal.

Strable Manufacturing Co.
Oakland 2344--PHONES--Home A 4821
FIRST STREET, Near Clay, Oakland, Cal.
Manufacturers of
HARDWOOD LUMBER AND FLOORING
Mills at
West Branch: Saginaw, Mich., and Nashville, Tenn.

If its asbestos we have it.
Asphalt, Felt & Gravel Roofing
Steam Pipe and Boiler Coverings
Asbestos "Century" Shingles
Magnesia Asbestos Supply Co.
Phones, Kearny 3850, Home J 3850 532 Howard St., S. F.

Sanitary Garbage Chute and Can

The only satisfactory solution of the garbage question for apartment houses, hotels, etc. Can be applied to old as well as new buildings.
It extends from basement to roof.
The garbage can is placed over a cess-pool in the basement. Hermetically sealed, thus preventing all odors and also shutting off food supply for rats, etc.
By a simple contrivance the seal is raised from the can and all doors locked until the garbage can is replaced, when the doors are then unlocked.
As the door is opened to receive garbage an automatic sprinkler washes the chute.
The garbage can has a reinforced wire bottom allowing the water to percolate through the garbage into the cess-pool and sewers.
The garbage is thus clean and odorless.
Prices reasonable.
BILL & JACOBSEN,
Sole Agents and Manufacturers
Bradshaw Sanitary Garbage Chute
Telephones: { Kearny 1790 / Home C 6603
524-526 Pine St., San Francisco

Meilink Steel Wall Safes

The up-to-date equipment for Apartment Houses, Flats or Residences.
$14, $16, $18, $20.
Geo. C. Bornemann Co.
467 Market St.
Phone Kearny 3363, Home J 3494

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue.

No.	Owner	Contractor	Amt.
303	Martinelli	Di Grazia	1000
304	Cline	Van Herick	4050

(3303) **Broadway St. No. 502.** Alterations and additions to first and second floors of bldg.
Owner.....The Martinelli, Incorporated.
Architect...Italo Zanolini.
Contractor...L. Di Grazia, 221 Broadway, S. F.
Filed Feb. 2, '11. Dated Feb. 2, '11. Rustic work, plumbing and electric work completed $330
Completed and accepted 340
Usual 35 days..... 330
Total cost, $1000
Bond, forfeit, none. Limit, 28 days. Plans only filed.

(3304) **Sacramento N 81-6 W Powell W** 23xN 137-6. All work except plumbing, shades, gas and electric fixtures for three-story frame bldg., partly completed by former contractor, Geo. Latouel.
Owner.....Martin S. Cline.
Architect...Joseph Calen, 45 Kearny, S. F.
Contractor...Wm. Van Herick, 6025 California, S. F.
Filed Feb. 2, '11. Dated Jan. 31, '11. Brown coated $500
Enclosed and all interior trim on 500
Completed and accepted 1000
Usual 35 days..... 1050
Total cost, $4050
Bond, $1000, Sureties, National Surety Co. Forfeit none. Limit, 90 days from Jan 31, 1911. Plans and specifications filed.

Building Permits Issued
OVER $1000 IN VALUATION
FEBRUARY 2, 1911

N Corner Market and Rose Ave. Three-story Class C storage bldg. Cost, $50,000, owner, Mrs Eleanor Martin.
N Silver Ave. 129-164 W San Bruno Ave. Two one-story frame dwellings. Cost, $1110 each. Owner, Jos. Lucarl. 2709 Mission St Raise and alter store and dwelling. Cost, $1750. Owner, S. L. Brucker.
SW Allison 25 S Cross. One-story frame dwelling. Cost, $1700, owner, E. Burreschi.
W Taylor 60 N California. Three-story brick divinity school. Cost $45,000. Owner Protestant Episcopal Bishop of California.

Completion Notices.
SAN FRANCISCO COUNTY.

Recorded (Correction)	Accepted
Jan 31, 1911—**Lake** S 52-6 W 15th Ave S 100xW 25. Specht M. & Adelaide Bailey to Wm. Martin	Jan 31, 1911
Feb 2, 1911—**Sutter and San Ness** NE N 120xE 123-3. Scottish Rite Temple Association of S. F. to Mahoney Bros. Jr.	Feb 2, 1911
Feb 2, 1911—**Guerrero and Clinton** Park SE S 160xE 200. Mary's Help Hospital to Henry Gervais	Jan 25, 1911
Feb 1, 1911—**Union and Polk** SE E 75x8 5-6. L. or Libertata Monaco to M. Levy	Jan 28, 1911
Jan 31, 1911—**Sacramento and Scott** NW N 52-8½xW 81-3. Della O'Sullivan to N. F. Nielsen.	Jan 30, 1911
Jan 31, 1911—**Howard** S 282-3 W 3rd W 67-2x8 160. S. W. Fuller to whom it may concern	Jan 30, 1911
Jan 30, 1911—**Clay** S 209-5 W Larkin W 31-2x8 127-6. William W. Yager to William W. Yager	Jan 30, 1911
Jan 30, 1911—**Scott** W 137-6 S Fulton S 30 W 137-6 N 17-5 W 37-11½ N 6-10⅝ E 175. William P. Fluner to Cavanaugh & Vezina	Jan 28, 1911
Jan 30, 1911—**Ashbury and Frederick** SW 70x100. M. A. Fritz to E. N. Fritz	Jan 27, 1911
Jan 30, 1911—**Sycamore Ave.** N 230 E Valencia. T. Wilson Servias to Petterson & Persson.....	Jan 28, 1911
Jan 30, 1911—**Lake** S 32-6 E 19th Ave 25x100. E. J. & Aurelia Brignoli to Arthur De Ruiti	Jan 21, 1911
Jan 28, 1911—**Clay** N 157 W Devisadero W 40x127-8¾. Minna Hess to Isaac Penny	Jan 27, 1911
Jan 28, 1911—**Forty-sixth Ave. and** Lincoln Way 100x22-6. George Sack to whom it may concern....	Jan 20, 1911
Jan 28, 1911—**Twenty-fourth Ave.** W 175 N Geary W 125xN 25. J. Van der Laan to William Van Herick...	Jan 27, 1911
Jan 27, 1911—**Second Ave.** E 50 N Fulton 50x90. Adolph Petry to whom it may concern	Jan 27, 1911
Jan 27, 1911—**Jessie and Sixth** S SE 30xSW 80. Wm. H. Ashcroft to Central Iron Works.....	Jan 27, 1911
Jan 27, 1911—**Montgomery** W 72-6 S Jackson S 65 W 51.21 NW 84.58 E 105.32, 50-V 5. Holmes Investment Co. to Smyth Bros.; Nell A. McLean; Geo. F. Bernard	Jan 23, 1911
Jan 27, 1911—**Pacific Ave.** N 137-6 E Broderick E 63-9xN 147-7¾, W A 495. George L. Payne to J. P. Fraser	Jan 26, 1911
Jan 27, 1911—**Hayes and Stanyan** NE N 275xE 412-6. The Sisters of Mercy to E. M. Hule & Co.	Jan 20, 1911
Jan 27, 1911—**Hayes and Stanyan** NE — 275 E 412-6 S 275 W 412-6, W A 703. The Sisters of Mercy, Inc., to Mangrum & Otter	Jan 20, 1911
Jan 27, 1911—**Commonwealth & Euclid** Aves, NW. Ellen T. S. Mauzy to Jacob Witzelberger..	Jan 26, 1911
Jan 27, 1911—**Castro** E 223 S 18th — 25 E 125 N 25 W 125. Mary E. Zimmerman to J. M. Higgins.....	Jan 26, 1911
Jan 27, 1911—**Sixth and Clementina** SE. Adolph & Theresa Zirkel to Demplak Bros. and Geo. Learned and Boscus Bros.....	Jan 27, 1911
Jan 26, 1911—**Pacific Ave.** N 137-6 E Broderick E 63-9xN 147-7¾. George L. Payne to C. P. Moore Bldg. Company	Jan 25, 1911
Jan 26, 1911—**Turk and Mason** NW Saint Francis Realty Company to Schrader Iron Works...Jan 20,	1911
Jan 25, 1911—**Pacific Ave.** N 120 W Pierce W 42-6xN 127-8¾. W. H. La Boyteau to William F. Wilson Company. Jan. 25, 1911.	Chas.
Stockholm and H. C. Allyn Jan 27, 1911	
Jan 25, 1911—**Dolores and 19th** SE S 114xE 85. Mission Congregational Church to Gutleben Brothers	Jan 25, 1911
Jan 25, 1911—**Jackson and Laurel** NW N 127-8¾xW 35. T. E. Bailly to O. E. Brady & Son.....	Jan 16, 1911
Jan 25, 1911—**Twenty-first Ave. and** Irving NE E 100xN 25. Curt Greilmann to Hugh E. Pynn,..	Jan 24, 1911
Jan 25, 1911—**Tenth Ave.** E 160 S "K" (Kirkham) 25x120. B. Bryon to Cox Bros.	Jan 10, 1911

Release of Liens.
SAN FRANCISCO COUNTY.

Recorded	Amount
Feb 2, 1911—**Jackson** S 40 W Larkin W 30xS 62-6. California Gas Fixture Co. to Louis Gross.....	$147.10
Jan 31, 1911—**Green and Lyon** SE E 124-6¾ S 126-7⅝ W 41-6 S 27-3⅜ W 68-9⅜ N 141-3⅜. Elkington & Hucke to P. Montague	
Jan 30, 1911—**Hugo and Fourth Ave.** SE E 58x8 25. Whittier-Coburn Company to Richard & Annie Schieve	
Jan 30, 1911—**Fell** N 56-3 W Ashbury W 25xN 100. J. L. Wilson to Henry Dederky	
Jan 26, 1911—**Henry** N 226 W Noe W 26 S 115 E 26 N 115. Thos. F. Rigney to Mrs. M. Page.....	$90

Liens Filed
SAN FRANCISCO COUNTY.

Recorded	Amount
Feb 2, 1911—**Golden Gate Ave.** No. 233. William Porria vs. Sarah Blumenan	$30
Jan 31, 1911—**Stanyan and Hayes** NE — 275 E 412-6 S. C. Meozer & Meizer vs. The Sisters of Mercy.....	$754.67
Jan 30, 1911—**Market** S 325 W 6th W 25 S 165 E 50 N 75 W 25 N 90. Jupiter Company, Inc., vs. William Ede Company	$299.50
Jan 28, 1911—**Washington** S 110 E Mason E 27-6x147-6. Joost Bros. vs. C. & Anna Lalanne, Geo. Latouel (or Latorlei) or G. Letterell	$177.22
Jan 25, 1911—**Twenty-eighth** S 130 E Noe E 25x8 114. Osborn Hardware & Tool Co. vs. H. P. Diedrichs $35.52	
Jan 28, 1911—**First Ave.** E 50 S Eddy S 25xE 100. James H. Daly vs. Glen R. Hindgett	$70
Jan 27, 1911—**Greenwich** N 72-7 E Devisadero E 23-8 N 101-6 W 42-1 S 100. Builders' Supply Depot vs. P. Kenny and Peter M. Leonard $35.30	
Jan 26, 1911—**Twenty-eighth** S 130 E Noe E 25x8 114. J. H. Kruse vs. H. P. M. Diedrichs, Budd & Watkins	$342.18
Jan 24, 1911—**Twenty-eighth** S 130 E Noe S 114xE 25. Joseph Deasy vs. H. P. & M. Diedricks.....	$132
Jan 24, 1911—**Fifth Ave. and Balboa** (B) SW S 25xW 95. E. E. Gillon vs. Paul & Louise Zassi....	$107.71
Noe E 25x114. T. F. Ayers vs. H. P. Diedrichs	$140

Specify the Louis Lipp Co.'s Toilets and save repair bills.
San Francisco office 693 Mission St. Phone Douglas 1162

PROPOSALS FOR STEEL WORK.
(Bids Close Feb. 15)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 15th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The furnishing and erecting of the structural steel for the Lowell High School building.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $20,000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR RAIL JOINTS AND FASTENINGS.
(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:
A quantity of rail joints and fasteners for the Geary Street Municipal Railway.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

REMOVAL NOTICE.

M. Levy announces that he has removed his show room, office and workshop to **1231 Sutter Street** near Polk, and will continue the business of plumbing, gas fitting, steam and hot water heating in all its branches. Estimates cheerfully furnished. Jobbing promptly attended to. Telephones: Franklin 1909; C 2753.

REMOVAL NOTICE.

The firm of **Chas. King & Company**, Contractors and Builders, formerly of No. 607 Pacific Building, announce their removal to more spacious and commodious quarters at **No. 721 Pacific Building.**

Building Contracts.
SANTA CLARA COUNTY.

McLellan Ave E 1st Lot N of William, San Jose. Four-room cottage.
Owner.....Antonio Bondi, Premisea.
Architect...None.
Contractor..Mrs. A. Winn, 14 E.-San Fernando, San Jose.
Cost, $1400

Tenth W bet Empire and Jackson, San Jose. One-story cottage.
Owner.....Antonio Cavelette, 12th St. near Jackson, San Jose.
Architect...None.
Day's work. Cost, $1800

Twelfth W bet Julian and Washington, San Jose. One-story cottage.
Owner.....C. Pawley, Premises.
Architect...None.
Day's work. Cost, $2000

Location not given. One-story 5-room frame cottage.
Owner.....J. Knight, 99 N-9th St., San Jose.
Architect...Mrs. A. Winn, 115 S-First St., San Jose.
Contractor..Mrs. A. Winn, 115 S-First St., San Jose.
Filed Jan. 27, '11. Dated Jan. 26, '11.
When lumber is delivered.....$390
When frame is erected..... 390
When building is complete..... 390
Usual 35 days..... 390
Total cost, $1560
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.
NOTE—Building is to be located on W Sixth, bet. Washington and Empire streets, San Jose.

First W, bet. Santa Clara and San Fernando, San Jose. All work for remodeling of a two-story and basement brick and frame store building.
Owner.....Archer Company, Premises
Architect...Chas. S. McKenzie, Bank of San Jose Bldg., San Jose
Contractor..J. C. Thorp, Smout Bldg., San Jose.
Filed Jan. 28, '11. Dated Jan. 26, '11. When interior of 2d floor gutted out $1048.75
Front is one-half story high in brick 1048.75
Building complete 1048.75
Usual 35 days..... 1048.75
Total cost, $4195.00
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

Page and Stevens Creek Road SE, San Jose. Lumber, mill work, plumbing, plastering, painting, brick & cement work, hardware for one-story five-room frame cottage.
Owner.....T. Evans, San Jose.
Architect...S. G. Pelton.
Contractor..S. G. Pelton, 735 10th St., San Jose.
Filed Jan. 31, '11. Dated Jan. 26, '11.
Frame up $575
Plaster on 575
Building complete..... 575
Usual 35 days..... 375
Total cost, $2300
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

Twelfth E bet. San Fernando and San Antonio, San Jose. All work except painting, plumbing, tinning, sewer work, tiling, gas and water service, plastering and electric work for one and one-half-story frame residence.
Owner.....J. H. Kirtland, 275 South Whitney, San Jose.
Architect...Chas. S. McKenzie, Bank of San Jose Bldg., San Jose.
Contractor..D. M. Campbell, 460 N.-2d, San Jose.
Filed Jan. 31, '11. Dated Jan. 30, '11.
Frame up $501
Brown coat on..... 501
Residence complete 501
Usual 35 days..... 501
Total cost, $2004
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

Electrical Inspection

DEPARTMENT OF ELECTRICITY,
56 FULTON STREET.
The following applications for Electrical Work have been inspected and approved by the Department of Electricity.
Contractors will please call for certificates immediately.
Bring cash to pay for same as checks will not be accepted.

LOCAL WIRING RULES.

For the convenience of the electrical and building fraternity, Chief Urmy, of the Department of Electricity, has formulated a comprehensive set of local INSTALLATION RULES, governing ELECTRIC WIRING AND APPARATUS in or on buildings in the City of San Francisco, to become effective **March 1, 1911.** On filings submitted prior thereto for installations to be started on or after that date, there must be appended a true and duly executed copy of contract, in each instance.
An edition of these Rulings, together with all Ordinance Regulations applying to electrical construction, will be published in pamphlet form and issued within the next few days to contractors and journeymen throughout the City.

4541	Enterprise	1.00
4523	Hutte	.50
4511	American E. E. Co.....	1.60
4503	Gen. E. Con. Co.....	.50
4492	Bouquet	.50
4547	Anderson	.50
4336	Anderson	.50
4543	Schlmetschek	2.25
2133	Schlmetschek	1.45
1708	Schlmetschek	1.80
1978	Panama	.50
1530	Old S. F. E. Co.....	1.00
1932	Decker	.90
2642	Sunset	1.30
1158	Light Store	1.35
73	Elec. Sup. & Eq. Co.....	1.05
2804	City Prot. E. Co.....	2.75
2826	Schutzenburg	1.70
5084	Glnbe	1.50
9389	Elec. Sup. & Eq. Co.....	11.00
1235	Brumbeid	1.50
2362	Wedel	7.25
4337	Weidenthal	.50
2923	Weidenthal	1.00
3667	Kirsten	2.65
4310	Levy	.50
3843	Rochdale	2.65
845	Geo. Henzel	1.90
3137	Thornberk	2.35
4254	Springer	.95
3455	Sunset	3.55
3449	Barbiman	1.00
4417	Pac. M. & E. Co.....	.50
4259	Coffin	3.50
3867	Cal. E. Con. Co.....	1.35
2869	Wilson	.50
4218	Elechert	2.15
4263	Modern	.80
3708	Beach	2.40
3717	Marcus	.50

New Applications For Electrical Inspection.

TO ALL CONCERNED:
The use of armored cables for concealed work will not be approved unless installed in such manner as to be readily withdrawn and replaced at any time without damage to walls, ceilings, floors or other portions of building.
This ruling will apply to all work which has not been started on or before January 1, 1911.
W. H. URMY,
Chief Department of Electricity.

4570 2286 Mission; owner, Chick; contractor, Globe E. Works.
4571 657 Hayes, owner, ——; contractor, Globe E. Works.
4572 3302 Railroad South; owner, W. G. Fannery; contractor, Globe E. Wks.
4573 18 Bluxome, owner, Peck-Hill; contractor, Basch E. Co.
4574 Post 190 W Kearny; owner, E. H. Hall & Sons; contractor, Weidenthal Goslner Co.
4575 316 Russia; owner, Green Valley Imp. Co; contractor, A. S. Nathanson.
4577 Van Ness and Broadway; owner, Adler; contractor, Levy E. Co.

Positsion Wanted:

INTELLIGENT MAN of 30, with 15 years practical experience in building as carpenter, timekeeper, foreman and contractor, wishes position with architect or contractor in any capacity; thoroughly understands plans and can deliver the goods; will start in at very small wages. Address "Carpenter," care this office. Feb2-2t

STENOGRAPHER and Typewriter desires position in architect's office; 9 years' experience. Address Stenographer, 866 Dolores street, S. F. tf

YOUNG MAN would like position in lumber yard piling lumber, etc.; not afraid of work; honest and reliable. Address C. A., Daily Pacific Builder.

POSITION WANTED—By honest, industrious young man, not afraid of work; any kind of laboring work. Address W. H., Daily Pacific Builder. tf

ARCHITECTURAL DRAFTSMAN, 4 years experience, desires employment; would take temporary position or do work at home for contractor. Mr. Bryant, residence 1247 Ninth avenue, Sunset. Phone Park 3304. tf

Building Contracts.
MARIN COUNTY.

Lots 1-2-3 Blk 1 Map of Uplands, A. P. Towne Ranch, San Rafael. All work for 1½-story frame bungalow.
Owner.....Mrs. May Guilleman, 2728 Greenwich, S. F.
Architect...Welsh & Carey, Metropolis Bank Bldg., S. F.
Contractor..O. V. Gerxabek, 34 Ellis, S. F.
Filed Jan. 30, '11. Dated Jan. 20, '11.
Frame up $1450.00
Brown coated 1389.18
Accepted 1520.00
Usual 35 days 1471.92
Total cost, $5833.10
Bond, $1500. Sureties, Elkington & Hucke. Forfeit, none. Limit, 90 days. Plans and specifications filed.
San Anselmo. Grille partition, one section (100) safe deposit boxes, 1 No. 2-R Diebold "Tisco" Manganese Safe.
Owner.....First Bank of San Anselmo.
Architect...None.
Contractor..Parcels Safe Co., 521 Market, S. F.
Filed Jan. 25, '11. Dated Jan. 18, '11. Payable completed and accepted.
Total cost, $2175
Bond, forfeit, none. Limit, 3 months. Specifications only filed.

Lot 1 Blk 6 Sausalito. All work for 2½-story frame bldg.
Owner.....Mrs. E. Shoobert, Sausalito.
Designer...C. H. Smith.
Contractor..C. H. Smith, Sausalito.
Filed Jan. 19, '11. Dated Jan. 18, '11.
Frame up $647.50
Brown coated 647.50
Completed and accepted 647.50
Usual 35 days..... 647.50
Total cost, $2590.00
Bond, forfeit, none. Limit, 90 days. Plans and specifications filed.

Building Contracts.
SAN MATEO COUNTY.

Ringwood Ave, Menlo Park. Plastering and remodeling of all interior and exterior plaster work on the E. W. Hopkins residence.
Owner.....John MacHain, Menlo Park
Architect...Bliss & Faville, Balboa Bldg., San Francisco.
Contractor..Wm. G. Gilmour, S. F.
Filed Jan. 31, '11. Dated Jan. 27, '11. 1st of each month of labor and material furnished 75%
Usual 35 days..... 25%
Total cost, $4200
Bond, none. Limit, 60 days. Forfeit, none. Plans and specifications, none.

Completion Notices.
SANTA CLARA COUNTY.

Recorded	Accepted
Jan 26, 1911—**Rancho Los Coches** Lots 23 & 24, San Jose. A. Schneickert to S. A. McGraw.....	Jan 25, 1911
Jan 30, 1911—**Lot 4 Blk 3 R 1 8, San** Jose. Elizabeth Henzel to J. M. Dengler	Jan 23, 1911

Liens Filed.
SANTA CLARA COUNTY.

Recorded	Amount
Jan 31, 1911—**Franklin St.** N 153 E Lincoln, Santa Clara. Wolfe & McKenzie vs. A. B. Foley $90	
Jan 26, 1911—**Franklin** N 133 E Lincoln St., Santa Clara. Gilbert Bros. vs. A. B. Foley	$35
Jan 31, 1911—**Waverly NE** near University Ave., Palo Alto, Fr. D. Williams, Palo Alto, vs. Geo. W. Mosher and S. K. Bradford.....	$224.29

Completion Notices.
SAN MATEO COUNTY.

Recorded	Accepted
Feb 1, 1911—**Easton Addition to Burlingame** Map No. 3 Lot 20 Blk 29, Percy A. Converse to Pedersen & Overaa	Jan 24, 1911

Release of Liens.
MARIN COUNTY.

Recorded	Amount
Jan 27, 1911—**Bosqui** Lot 52, Ross Valley, E. K. Wood Lumber & Mill Co. to R. L. Radke et al.....	
Jan 27, 1911—**Lots 3, 4, 13 & 14 Blk** 12, Sausalito Bay Land Co. Duncan M. L. & L. Co. to P. E. O'Hair	

Completion Notices.
MARIN COUNTY.

Recorded	Accepted
Jan 30, 1911—**Belle Ave.** W 157.8 S Laurel, San Rafael. Mrs. Elsie Foster to Phil Le Cornec	Jan 30, 1911

MINOR JOBS ABOUT SAN JOSE.

1908 W. Santa Clara St.: remodel front; owner, Lence & Jackson, Premises; day's work; cost, $150.
Rear of Lot 3 South 5th St. between Virginia and Margaret Sts; work shop; owner, W. J. Mellar, Premises; day's work; cost, $125.
Rear of No. 368 E. Santa Clara St; one-room addition; owner, E. Bailey, 368 E. Santa Clara St; day's work; cost, $125.
Rear of No. 410 S. 12th St; 1½-story barn; owner, Mrs. C. E. Hennegen, 430 S. 12th St.; day's work; cost, $200.

ORIGINAL

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37th ST., OAKLAND - PHONE PIEDMONT 2635
BUILDERS ASS'N 446 KEARNY ST.S.F.
BUILDERS EXCHANGE 160 JESSIE

ORIEL Glass Wks. BENT GLASS ART SIERRA Glass Co.
Franklin 2832 S. W. Cor. Gough and Greenwich Sts. Franklin 1709

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Esterly Construction Co.
Concrete Buildings Foundations, Walls, Cement, Sidewalks, Floors, Steps.
Contracts executed throughout Central California.
2136 Center Street Phone Berkeley 97
Berkeley, Cal.

R. Hodgson J. J. Widmer H. Long
Long - Hodgson - Widmer
General Contractors and Builders
ESTIMATES FURNISHED
2432 Russell, Berkeley

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288.

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 661
107 Montgomery St., Near Sutter, S. F.

Oakland Fence Construction Co.
Builders and Dealers.
Ornamental Wire, Iron, Field Fencing.
Phones Oakland 2544 A 1783
170 12th St., Oakland, Cal.

CARL JACOBSEN
Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Common Face
California Pressed Brick Co, Pacific Bldg. S. F. Swift & Wilcox, Agents, Berkeley.
Phone Douglas 1415 2838 Shattuck Ave., Berk'y 4248

Open - Shop.
Lumber, Millwork, Sash and Doors, Glass Weights and Cords
WHOLESALE and RETAIL
Pacific Coast Lumber and Mill Co.
Phones: Oakland 1631, Home A 1066 2nd and Grove Sts., Oakland

California Oil Burner Co. Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Bath, Distilled and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613 968 Broadway, Oakland

SPECIFICATION REPORTS.
Giving full details of all materials specified in building contracts that are being figured and also for contracts let. Delivered daily. Terms upon application.
DAILY PACIFIC BUILDER
Tel. Market 64 and J 2001 1325 Mission St.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures, High Grade Cabinet Work,
1068 Fifth Street Cor. Chestnut
Bar Fixtures
Phone Oakland 2478 Oakland, Cal.

Mr. Contractor: Let Us Figure With You.
ROUND SQUARE SQ. TWISTED 482-491 BRANNAN ST.
Our Stock Is Complete
Steel Bars For Concrete Reinforcement
BAKER & HAMILTON
DELIVERED PRICES QUICK Phone KEARYN 2800

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

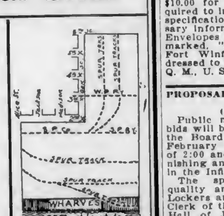
TWENTY-FIRST YEAR. NO. 28 THE PIONEER DAILY OAKLAND, CAL., FEBRUARY 3, 1911 OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
460 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Friday
FEBRUARY
3

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers, Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES,
Oakland California



WHERE RAIL and WATER MEET

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
196	Shepardson	Allen	10000
197	Rountree	Rountree	2000
198	Buker	Buker	1500
199	Lewis	Lewis	1000
200	Wierda	Wierda	1400

(196.) **Telegraph Ave** W 82 S 34th 41x 100, Oakland. All work for two stores and apartments with basement (3-story building.
Owner.....Lydia F. Shepardson, 1717 Telegraph Ave., Oakland.
Architect....A. W. Smith, 1004 Broadway, Oakland.
Contractor..F. E. Allen, 468 34th, Okd.
Filed Feb. 1, '11. Dated Feb. 1, '11.
Frame up $2500
Brown coated 2500
Completed 2500
Usual 35 days..... 2530
Total cost, $10,000
Bond, none. Limit, 120 days. Forfeit, none. Plans and specifications filed.

(197.) **Lockaley** W 230 S **Hudson**, Oakland. Five-room dwelling.
Owner.....Jas. Hountree.
Architect ....None.
Day's work. Cost, $2000

(198.) **Gordon** N 150 E **High**, Fruitvale. Five-room dwelling.
Owner.....I. A. and A. M. Buker, 4512 Gordon St., Fruitvale.
Architect ....None.
Contractor..J. E. Buker, 4512 Gordon St., Fruitvale.
Cost, $1500

(199.) **Seventh** W 70 N **Allston Way**, Berkeley. Four-room dwelling.
Owner.....L. S. Lewis, 2428 Tyler St., Berkeley.
Architect ....None.
Day's work. Cost, $1000

(200.) **Meiger Ave** W 52 S **Jayne**, Berkeley. Five-room dwelling.
Owner.....P. Wierda, 2217 Jefferson Ave., Berkeley.
Architect ....None.
Day's work. Cost, $1400

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
Feb 2, 1911—**University Grounds**, Berkeley. Regents University of California to The J. Llewellyn Co...	Jan 26, 1911
Feb 3, 1911—**Twenty-fifth and Grove** SW 100x100, Oakland. Henry East to Henry East.....	Feb 1, 1911
Feb 2, 1911—**East Piedmont Heights** Lot 1 Blk H, Oakland. Robert Cords to E. D. Bassett...Feb 2, 1911	
Feb 2, 1911—**Croxton and Richmond** Aves. NW, Oakland. L. E. White to Alfred Olsen	Jan 31, 1911
Feb 1, 1911—**Claremont Palms Tract** Lot 55, Oakland. Frank J. Rennie to Henry Ahrenfeldt	Feb 1, 1911
Feb 1, 1911—**Lot 8 Blk 1 Amended** Map ptn La Loma Park and the Wheeler Tract, Berkeley. Jessie D. Wallace to H. D. Koch Jan 25, 1911	
Feb 1, 1911—**Forty-fourth** W 315 E Market E 75xN 100, Oakland. Alice M. Flint to Geo. Hitchcock.....	Jan 30, 1911
Feb 1, 1911—**Forty-fourth** N 140 E Market E 75xN 100, Oakland. E. F. Flint to Geo. C. Hitchcock	Jan 30, 1911
Feb 1, 1911—**University Grounds**, Berkeley. Regents University of California to McCormick-Henderson Co. and Sanitary Plumbing & Sheet Metal Co.....	Jan 28, 1911
Feb 1, 1911—**Telegraph Ave.** W 200 N Bancroft Way N 40xW 110, Berkeley. C. S. Booth to Arthur Arlett	Jan 30, 1911
Jan 31, 1911—**College Ave.** W 90 N Derby St. N 120xW 159.44, Berkeley. St. John's Presbyterian Church of Berkeley to Kidder & McCullough	Jan 25, 1911
Jan 21, 1911—**Lots 13 & 14 Pptv R.** Cordes Jr., Brooklyn Tp. Columbia Pelletieri to F. J. Williams	Jan 31, 1911
Jan 21, 1911—**Merrill Ave.** SE NE 925.91 E-14th St. NE 32xSE 125, Oakland. Eugene R. Leedy to whom it may concern....Jan 18, 1911	
Jan 31, 1911—**Garfield Ave.** NE SE 420 High St. SE 40xNE 115, Alameda. R. C. Hillen to whom it may concern .....Jan 30, 1911	
Jan 28, 1911—**Berkeley** Way S 148.4-12 W McGee Ave. W 73xS 124-8, Berkeley. Ella Castlehun to C. A. Heijne .....Jan 20, 1911	
Jan 27, 1911—**Telegraph Ave. & 21st** St. NW, Oakland. Oakland Y. M. C. A. to Wm. S. Snook & Son.....	Jan 26, 1911
Jan 25, 1911—**Lincoln Ave. & Everett** St. NE 39x100, Alameda. V. N. Strang to whom it may concern...	Jan 25, 1911
Jan 25, 1911—**Josephine** E 200 S Rose 35x135, Berkeley. N. E. Munro to F. R. Peake & Co.....Jan 21, 19'1	
Jan 25, 1911—**Kingsland Tract** Lots 56 & 57 Resub Lots 56, 57, 65, 66, 67, 68, Oakland. R. S. Hines to whom it may concern....Jan 24, 1911	

Minor Jobs About Alameda Co.

Lowell and Stanford Ave., Okd; erect tank frame; owner, Pacific Ice & Cold Storage Co; architect, C. Wallace, 268 Market, S. F.; contractor, N. Wheeler, Lowell and Stanford Ave; cost, $150.

1153 E-14th St., Oakland; alterations; owner, Herman & Co., Premises; contractor, R. F. Hood, 1810 85th Ave; cost, $50.

1331 Linden, Oakland; repairs; owner, Mr. Downey; contractor, Chas. B. Ellis, 2906 King St., Berkeley; cost, $100.

967 4th Ave., Oakland; reshingling; owner, E. McEnerey, Los Angeles; contractor, Embury & Gilman, 714 25th St; cost, $123.60.

E 12th Ave 15 S E-24th St., Okd; one-room bldg; owner, Edmund Taylor, 838 Madison; contractor, K. Aniwa, 1676 13th Ave; cost, $60.

Liens Filed.

ALAMEDA COUNTY

Recorded	Amount
Feb 1, 1911—**San Antonio Ave.** S 205 E Walnut S 105xE 50, Alameda. V. Nellsen vs. Geo. C. Eldredge $40	
Jan 27, 1911—**Park St. and Crossroads** SW 100x150, Oakland. J. A. Frates vs. Arthur G. Nason $455	
Jan 26, 1911—**Claremont Manor** Lot 21, Oakland Tp. Pacific Coast Lumber & Mill Co. vs. Ada Ward Nason et al	$566.55
Jan 25, 1911—**Claremont Manor** Lot 21, Oakland Tp. Hogan Lumber Co. vs. Arthur G. Nason.....$291.44	
Jan 25, 1911—**Claremont Manor** Lot 21, Oakland. Trussed Concrete Steel Co. vs. Arthur G. Nason et al	$156.15
Jan 27, 1911—**Claremont Manor** Lot 21, Oakland. A. Foster vs. Arthur G. Nason et al	$1047.50
Jan 25, 1911—**Terminal Tract** Lot 9 Blk A, Piedmont. Lucas & Frahm, $1383.01; P. J. Kolich, $327.68; vs. A. Hendry	

Release of Liens.

ALAMEDA COUNTY.

Recorded	Amount
Jan 30, 1911—**Mabel St.** W about 280 S Ward, Lot 9 Blk 14 San Pablo Park, Berkeley. Pacific Coast Lumber & Mill Co. to West Berkeley Land Co.....	$128.911
Jan 27, 1911—**Fifty-eighth St.** SW W 40xS 100, Oakland. C. R. Miller to D. Ravizza and W. J. Gilbert...$99.31	
Jan 23, 1911—**Terminal Tract** Lot 6 Blk A, Piedmont. P. J. Kolich to A. Hendry	$327.68
Jan 20, 1911—**Pacific Ave.** SW 144.94 N Dormedera Ave. SW 156.71 N 70 E 132.27 S 74.88, Oakland Tp. John P. Maxwell to E. C. Monroe et al	$107.60
Jan 19, 1911—**Prince St.** S 350 E College Ave., Berkeley. Spott Bros. to Ellis C. Wilson and George Willis	$80.50
Jan 19, 1911—**Prince St.** S 385 E College Ave. S 100xE 35, Berkeley. Bruce Lumber Co. to Ellis C. Wilson and George Willis $492.65	
Jan 18, 1911—**La Loma, Park and** Wheeler Tract Lots 10 & 11 Blk 1, Berkeley. Sunset Lumber Co. to Archie Rice et al.....$144.54	

Proposals.

Officials Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent is advertising this way has been the cause of saving many dollars in the cost of their buildings.

PROPOSALS FOR TROLLEY POLES.
(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of tubular steel trolley poles for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR STEEL TIE RODS AND NUTS.

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of steel tie rods and nuts for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR SEWER WORK.
(Bids Close Feb. 15)

1. Location—Section B Sunnyside sewer. Nature of work—Construction of sewers and appurtenances for Section B of the Sunnyside Sewer.

2. Location—San Bruno avenue between Oakdale and Butledge. Nature of work—Construction of sewers and appurtenances.

PROPOSALS FOR RAIL BONDS.
(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of rail bonds for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1060.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

MONROVIA WATER WORKS SYSTEM.
(Bids Close Feb. 6)

Sealed proposals will be received by the Board of Trustees of the City of Monrovia, Los Angeles County, California, at the office of the City Clerk until 5 o'clock p. m. on Monday, February 6, 1911, for furnishing and laying water mains for said City.

Bids will be received as follows:
(1) Furnishing all material and labor for the completion of the contemplated water main extensions.
(2) Supplying material only.
(3) Furnishing labor only.

Bidding blanks and copies of specifications can be obtained upon application to the Water Superintendent at City Hall, Monrovia, California.

Each bid must be accompanied by a cashier's check for the sum of one thousand dollars($1000) payable to the City Clerk of said City of Monrovia, as a guarantee that the bidder will enter into a contract with necessary bond, in accordance with the terms of his bid in the event that such bid is accepted.

The said Board of Trustees reserves the right to reject any or all bids, and to waive any formality in any bid as in the interest of said City may require.

C. H. REED, JR.,
City Clerk of Monrovia, Cal.

PROPOSALS FOR STORM WATER SEWERS.
(Bids Close)

Location—Streets of Chico, California. Nature of work—Complete system of storm water sewers and several fire cisterns.

Plans by—City Engineer of Chico.
Bids received by—City Clerk, Chico.

PROPOSALS FOR STREET LIGHTING MATERIALS.
(Bids Close Feb. 7)

Location—Corte Madera Lighting District of Marin County, Cal.

Nature of work—Installation and maintenance of poles, wires and other accessories for street lighting system and furnishing power for same.

Plans on file at office of Robert E. Graham, County Clerk of the Board of Supervisors of Marin County at San Rafael.

Bids received by—Same.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR CONSTRUCTING JAIL.
(Bids Close Mar. 6)

Location—Court House grounds, Susanville, Lassen County, Cal.

Nature of work—Constructing of a brick or stone jail.

Plans by—Architect F. J. De Lonchant, Reno, Nev.

Bids received by—George E. Bassett, Clerk of the Board of Supervisors, Lassen County, Susanville.

PROPOSALS FOR ELECTRIC WORK.
(Bids Close Feb. 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The electric work for the Richmond Police Station, situated on the west side of Sixth avenue between Geary and Anza streets.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $300.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR REINFORCED CONCRETE BRIDGE.
(Bids Close Mar. 6)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of March 6, 1911, for furnishing all labor and materials necessary for the construction of concrete arches, reinforced approaches, curbs, fences, handrailings, pylons, etc., across the Arroyo Seco on an extension of Pasadena avenue, in said county and state.

Said work is to be done in accordance with plans, profiles, cross sections and specifications on file in the office of the Board of Supervisors of said county, and bidders are referred to said plans and specifications for further information.

Bidders are instructed to submit:
(1) A lump bid for the entire work complete, except the handrailing and pylons, in accordance with the plans, cross-sections and specifications.
(2) A price per pile furnished and driven, if character of any foundation shall necessitate the driving of piles.
(3) A price, by classes, per cubic yard of additional concrete placed in any part of the work, said price to include the cost of forms, but not the cost of additional excavation, or sheeting required in said excavations, payments for the same to be made as extra work (see Paragraph 11 of Specifications).
(4) A price per pound for any additional steel, said price to include the placing of said steel.
(5) A separate bid for the handrailings and pylons complete in accordance with the plans and specifications, the Board of Supervisors reserving the right to omit the construction of the handrailings and pylons from this contract.

Nor the purpose of estimating and comparing bids the following quantities will be used, but are not the quantities which may be supplied:

Lump sum bid for the entire work complete as per plans, profiles, cross-sections and specifications.

Cost of 80 piles driven;
Cost of 25 cubic yards of additional Class A concrete in place;
Cost of 25 cubic yards of additional Class B concrete in place;
Cost of 100 cubic yards of additional Class C concrete in place;
Cost of 2000 pounds of steel in place.

Each bid for the above work must be accompanied by a certified or cashier's check payable to the Chairman of the Board of Supervisors for ten per cent of the amount bid, as a guarantee that the bidder, if successful, will enter into a contract satisfactory to the Board of Supervisors, and in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of the contract and payment of laborers, materialmen, etc.

The Board reserves the right to reject any and all bids.

By order of the Board of Supervisors of the County of Los Angeles, State of California, made January 20, 1911.

H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

SUPPLIES WANTED.
(Bids Close Feb. 28)

The Chamber of Commerce of San Francisco is in receipt of circular proposal No. 614, from the Isthmian Canal Commission, calling for bids on machinery to operate the stoney gate valves for controlling the main culverts, and machinery to operate the cylindrical valves for controlling the lateral culverts of the locks at Gatun, Pedro Miguel and Miraflores.

Sealed proposals, in triplicate, will be received at the office of the general purchasing officer of the Isthmian Canal Commission, Washington, D. C., not later than 10.30 o'clock a. m., February 28, 1911, at which time they will be opened in public, for furnishing these supplies, free of all charges, on dock, at either Colon (Atlantic port), or port of Ancon (Balboa, canal zone, Pacific port), Isthmus of Panama.

Further information will be furnished by the Chamber of Commerce of San Francisco, 1339 Marchants' Exchange building.

HARDWOODS
LUMBER, PANELS, FLOORING, VENEERS, DOWELS, ETC., ETC., ETC
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

PROPOSALS FOR MACADAMIZING.
(Bids Close Feb. 8)

Location—Box Springs Canyon Road, Riverside, Cal.

Nature of work—Macadamizing one and three-quarter miles of road.

Plans by—County Surveyor of Riverside.

Bids received by—A. B. Pilch, County Clerk, Riverside, Cal.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 14)

Office Constructing Quartermaster, Fort Mason, Cal., January 14, 1911. Sealed proposals, in triplicate, for constructing the following buildings (including plumbing, heating, electric wiring and fixtures): 1 field officers' quarters, plan 235-D, 2 field officers' quarters, plan 235-C, 4 double company officers' quarters, 1 quarters for four company officers, 3 double non-commissioned officers' quarters, 1 administration building, 1 guard house, 1 quartermaster and commissary storehouse, and 1 dispensary, at Fort Winfield Scott, Cal., will be received here until 11 a. m., February 14, 1910, and then opened. Deposit of $10.00 for each set of plans, etc., required to insure return of same. Plans, specifications, blank forms and necessary information can be obtained here. Envelopes containing proposals to be marked: "Proposals for Buildings at Fort Winfield Scott, Cal.," and addressed to Major Geo. McK. Williamson, Q. M., U. S. A.

tf

PROPOSALS FOR STEEL CLOTHES LOCKERS.
(Bids Close Feb. 6)

Public notice is hereby given, that bids will be received in open session of the Board of Supervisors on Monday, February 6, 1911, between the hours of 2:00 and 3:00 o'clock p. m., for furnishing and installing 400 steel lockers in the Infirmary at Relief Home Tract.

The specifications governing the quality and character of the above Lockers are on file in the office of the Clerk of the Board of Supervisors, New Hall of Justice, No. 70 Eddy street, where the same may be had by intending bidders.

The Board of Supervisors reserves the right to reject any and all bids if the public good so requires.

W. R. HAGERTY, Clerk.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 23)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., January 19, 1911. NOTICE is hereby given that time for opening bids for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the U. S. Post Office and Court House at ROSSWELL, NEW MEXICO, has been extended from February 7, 1911, to 3 o'clock p. m. on February 23rd, 1911.

JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO CONTRACTORS.
(Bids Close March 1)

Office Constructing Quartermaster, Fort Mason, Cal., February 1, 1911. Sealed proposals, in triplicate, for constructing addition to power house and installing pumping machinery at U. S. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 a. m., March 1, 1911, and then opened. Plans, specifications, blank forms and necessary information obtained here. Deposit of $10.00 required for return of plans. Envelopes containing proposals to be endorsed "Proposals for Power at U. S. General Hospital, Presidio of San Francisco" and addressed to Major Geo. McK. Williamson, Qr. Mr., U. S. A.

tf

The Improved "NORTON" Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
372 Jessie St., S. F. Phone Kearny 740

SAN FRANCISCO COUNTY

The description of work (third column) is as c mpiete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-electric bells; 9-finishing hardware; 10-plas ering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
200	Jan 21, '11	90 days	Capp E 75 N Adair	Ex 1 & 9 2-st 8-r res....	3120	C A & Elizabeth Wallace....	Johnson & Johnson	Ford & Malott, Mariposa&Iowa
201	Jan 21, '11	60 days	Twenty-second & Potrero Ave	1-st frame dwelling....	2875	City&County of San Francisco	None	Dreyfus Bros,339 Montgomery
202	Jan 21, '11	100 days	Shrader W 125 N Grove.....	Ex 1&2 2-st&b frm flats	5575	C T Mears, Alameda, Cal	Plant Engineer	G O Mercen, 125 Falcon Ave.
203	Jan 21, '11	100 days	Fifth Av&South California NE	Ex 1,5&6 2-st fr str&flat	10508	H P Larlin, 444-A Castro....	C J Devlin, Pacific Bldg.	Reese & Rountree, 1st Nt'l Bk
204	Jan 21, '11	100 days	Same as above.....	Plumbing & sewering..	1170	Same as above.....	J A Leonard, 903 Phelan Bldg	H P Larlin, 444-A Castro....
205	Jan 23, '11	.....	Anza S 120 "E" 10th Ave....	1-st frame dwelling....	3000	Urban Rity Co, 903 Phelan Bl	J A Leonard, 903 Phelan Bldg	None
206	Jan 23, '11	.....	Anza S 91 E 10th Ave.....	1-st frame dwelling....	3000	M M Simmons, 1515 Jackson....	None	None
207	Jan 23, '11	.....	Gates & Tompkins	4-room frame dwelling	1000	M D Daniel, 112 Sunnyside Av	None	W H Daniel, 112 Sunnyside Av
208	Jan 23, '11	.....	Twenty-8th S 300 W Dolores	Repair dwelling.....	550	M D Daniel, 112 Sunnyside Av	None	None
209	Jan 23, '11	.....	Kansas E 50 S Army.....	1-st frame (4) flats..	4000	J Zipp, 813 Kansas.....	None	None
210	Jan 23, '11	.....	Ellsworth E 250 S Jarboe....	1-st frame dwelling....	2000	C W Johnson, 20 Chenery....	None	Pac Tank&Pipe Co,318 Market
211	Jan 23, '11	.....	Fremont S 110-6 W Prentiss	Post tower, etc, 2 tanks	2043	American Can Co, Premises..	None	J Bromberg, 121 Bluxer Ave.
212	Jan 23, '11	.....	San Bruno E 50 N Thornton..	Add to store & dwelling	500	Sam Welnberg, San, Bruno	Swenson....	F W Building, 332 Surrey....
213	Jan 23, '11	.....	Ingalls & Jamestown NW....	3-room frame cottage..	750	Fred Kurtz, 232 Stevenson....	H Meussdorffer, 1095 Market	G G Structural Irn Works....
214	Jan 23, '11	.....	Jones E 80 N Perry.....	2-st frame dwelling....	1993	E Kennedy Company.....	H R Miller, Hick Bldg.....	J D Hannah, Monadnock Bldg
215	Jan 23, '11	.....	Kearny E 82 S Sacramento...	Alter 2-st brk bldg....	85000	The Realty & Rebuilding Co	W H Weeks, 251 Kearny....	F A Hihn Company.....
216	Jan 23, '11	200 days	Utah & Twenty-fourth.....	1-st brick wk 2-st brk	2250	H Brigham.....	None	H H Hihn, 150 Jessie.....
217	Jan 24, '11	40 days	Utah & Twenty-fourth.....	Ex excvtn 1-st "C" bldg	5000	Mary A Deming.....	None	Locke Fndtn Co, Crocker Bldg
218	Jan 24, '11	85 days	Polk W 67½ S Clay.....	Alter dwelling.....	1776	F E Green, 2198 Hyde.....	None	None
219	Jan 24, '11	30 days	Filbert & Hyde NE.....	1-st frame dwelling....	1800	F Nelson, 30 Presidio Terrace	None	None
220	Jan 25, '11	.....	Elsworth E 100 S Fulton....	1½-st frame dwelling..	1800	F Nelson, 30 Presidio Terrace	None	None
221	Jan 25, '11	.....	Eleventh Ave E 200 N Fulton	1½-st frame dwelling..	1800	F Nelson, 30 Presidio Terrace	None	None
222	Jan 25, '11	.....	Eleventh Ave E 240 N Fulton	1½-st frame dwelling..	1800	F Nelson, 30 Presidio Terrace	None	Nielsen Bros, 2350 Bryant....
223	Jan 25, '11	.....	Eleventh Ave E 270 N Fulton	Alter stable.....	400	C Herold, San Bruno & Army	None	None
224	Jan 25, '11	.....	Adam W 150 S Army.....	1-st store front.....	400	Alex Bond, 2205 Scott.....	None	None
225	Jan 25, '11	.....	Twelfth E 100 S Indiana....	3-room frame cottage..	450	O Frisch, 325 Lexington Ave	None	J J Davis, 3211 17th.....
226	Jan 25, '11	.....	Thirty-4th A E 225 N Cabrillo	2-st frm barley mill....	1000	Chas E Gnss.....	None	Schmidt Bros, Wrde.....
227	Jan 25, '11	.....	Harriet W 75 N Brannan....	Tank tower.....	900	Anchor Brewing Co, Premises	None	Henry Schulte, 40 Norton....
228	Jan 25, '11	.....	Richmond & Hampshire SE....	2-room frame cottage..	400	C H Juttiner, 49 London....	None	Koster
229	Jan 25, '11	.....	Mission NW 56-9 SW Geneva	2-room frame cottage..	400	Mra Dannanbaum.....	None	None
230	Jan 25, '11	.....	Union No. 1191.....	Alter front of store....	500	E M Howes & Co, Premises....	None	Price&Holtorfson, 1550 Turk
231	Jan 25, '11	.....	Sutter No. 1151.....	Partitions,etc,in bakery	500	Hasle Hotel, Oxford Hotel..	None	None
232	Jan 25, '11	.....	Haight No. 422.....	Alter store.....	500	H W Hills, 2201 Broderick....	None	Novelty Elec Sign Co,337 Ellis
233	Jan 25, '11	.....	Washington No. 2 W Broderick	1-st private garage	400	McDonald & Coffel, Premises	None	None
234	Jan 25, '11	.....	Market No. 911.....	Erect electric sign....	400	J C Turner, 139 Fulton Ave..	None	None
235	Jan 25, '11	.....	Bosworth No. 310.....	Alter residence, etc....	1000	N F Nilsson Co, 3164 Mission	None	None
236	Jan 25, '11	.....	Lakeview E Eugenia.....	1-st frame cottage....	1000	Max Simpson.....	None	W Mooser, Union Trust Bldg
237	Jan 25, '11	90 days	Eleventh Ave W 175 S Anza..	1-st frame (5) flats..	2650	J G Jillson.....	None	T H Day & Sons, Monadnock
238	Jan 25, '11	.....	Post W 137 6 Steiner.....	Asphaltum roof 1st....	13240	Houllet Heirs.....	None	151 Mooney, 37 Stoneman....
239	Jan 25, '11	58 days	Kearny W 70 N Washington..	1-st brick garages.....	46400	Philibardelli Co, Nth Pt&Polk	None	H H Larsen & Sons, 82 Post..
240	Jan 25, '11	.....	North Pt, Polk, Beach&Larkin	Excavation, concrete,etc	26314	Same as above.....	None	S F Electrical Co, 72 First..
241	Jan 25, '11	.....	Same as above.....	Electric wiring, etc....	1684	Same as above.....	None	Turner Co, 710 Larkin.....
242	Jan 25, '11	.....	Same as above.....	Plumbing, sewering, etc	2500	Same as above.....	None	H Rutz, 2128 Steiner.....
243	Jan 25, '11	.....	Magnolia N 162-8 E Buchanan	2-st frame stable.....	700	J Degirolis, 1849 Union.....	None	F Demartini, 274 29th.....
244	Jan 26, '11	.....	Ney S 300 W Craut.....	1½-st frame dwelling..	1800	F Demartini, 335 Trumbull....	None	Hilker & Huber, 23 Sharr....
245	Jan 26, '11	.....	Market No. 235.....	Balcony in store.....	400	Theo Planz, Premises.....	None	Jas A Cronin, 403 29th.....
246	Jan 25, '11	.....	Sanchez & 28th NW.....	Alter store & flats....	500	Mary A Cronin, 403 29th.....	None	None
247	Jan 26, '11	.....	Lake S 167.2 E 21st Ave....	2-st frame dwelling....	1800	J M Peters, 1010 Balboa.....	None	Shea Clark, 315 Detroit.....
248	Jan 26, '11	.....	Thorsen W 75 S San Jose Ave	1-st frame cottage....	500	Jas Melvor, — San Jose Ave	None	None
249	Jan 26, '11	.....	Arlington S& 75 SW Mateo..	1½-st frame dwelling..	1500	Chas Monson, 1726 15th....	None	None
250	Jan 26, '11	.....	Market & Third.....	Ex granite&mbl wk 12st	10475	Phoebe A Hearst.....	None	The McGilvray Stone Co.....
251	Jan 26, '11	.....	Same as above.....	Marble work on above.	47413	Same as above.....	None	Vermont M

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Leon J. Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. A. HOUGHDALLE, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associated A. L. A.

Allen, Harris .....75 Sutter St.
Appleyard, Geo. A. .....Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann .....Merchants' Ex. Bldg.
Bauer, Jno. .....Merchants' Ex. Bldg.
Blaisdell, Nathaniel .....255 California St.
Bliss, W. D. .....Balboa Bldg.
Bosse, Fredk. D. .....45 Kearny St.
Blohme, J. Harry (Sutter 1119) .....Alaska Commercial Bldg.
Bolles, E. G. .....Foxcroft Bldg.
Brown, Arthur, Jr. .....417 Montgomery St.
Cahill, B. J. S. .....571 California St.
Coffey, A. .....Humboldt Bank Bldg.
Coates, Wm., Demmond, Jr. .....Capitol Bldg., Sacramento.
Coimesnil, Geo. T. de .....Hewes Bldg.
Coxhead, E. A. .....512 Grant Ave.
Crim, Wm. H., Jr. .....435 Kearny St.
Cunningham, Harry L. .....Chronicle Bldg.
Curlett, Aleck E. .....Phelan Bldg.
*Curlett, Wm. .....Phelan Bldg.
‖Day, Clinton .....Union Trust Bldg.
‖Deane, Alfred .....Humboldt Bank Bldg.
Deane, Lionel .....Pacific Bldg.
Devlin, Leo J. .....Russ Bldg.
Dodge, A. Reinhold .....Humboldt Bank Bldg.
Dutton, Lionel .....Pacific Bldg.
Dwelle, Leo J. .....Russ Bldg.
‖Dickey, Chas. W. .....
Dolliver, J. W. .....701 Royal Ins. Bldg.
Dutton, L. B. .....Chronicle Bldg.
Ehrenpfort, A. T. .....111 Montgomery St.
Farr, Albert .....Foxcroft Bldg.
Farquherson, David .....821 Van Ness Ave.
Faville, W. B. .....Balboa Bldg.
Freeman, J. Eugene .....Kohl Bldg.
Fry, Chas. C. .....127 Montgomery St.
Garlin, Stienne A. .....33 Montgomery St.
Geilfuss, Henry .....160 Fulton
Hart, Ralph W. .....Humboldt Bank Bldg.
Hatch, John D. .....Humboldt Bank Bldg.
Haupt, Oscar .....Phelan Bldg.
Havens, Chas. J. .....Mutual Bank Bldg.
‖Hays, Wm. C. .....Foxcroft Bldg.
Headman, August G. .....Phelan Bldg.
Hedger, H. H. .....417 Montgomery St.
Herald, Rudolph .....Hyde Bldg., Sacramento.
Hobart, Lewis P. .....Crocker Bldg.
‖Hodges, Chas. E. .....Monadnock Bldg.
Holland, Frank S. .....235 Pine St.
Holmes, Ed. L. .....604 Mission St.
*Howard, John G. .....Merchants' Exchange
Hoover, Ira W. .....Merchants' Exchange
Jacobs, Alfred Henry .....1 1st Nat. Bank Bldg.
Joseph, Bernard J. .....1 Ross, San Rafael
Kenitzer, Chas. .....604 Montgomery
Kleoman, Otto .....30 Grand Ave. N., Portland
Knowles, Wm. .....Mutual Bank Bldg.
‖Kollberg, Edmund .....Phelan Bldg.
Lazarus, Edgar M. .....
Lewis, Sylvester Eik., Portland, Or.
Lansburgh, Gustave Albert .....769 Mission St.
Lensen, Theo. W. .....709 Humboldt Bk Bldg
Lofquist, John G. .....111 Ellis St.
Lichtenstein, Milton .....Call Bldg.
MacDonald, Reginald, Jr. .....550 Montgomery
McNally, C. S. .....Mechanics Institute Bldg.
Martens, F. H. .....Humboldt Bank Bldg.
Mastropasqua, Louis .....580 Washington
Matthews, W. J. .....969 Broadway, Oakland
McCall, Chas. .....Central Bank Bldg., Oakland
McDougall, B. G. .....Sheldon Bldg.
McDougall, C. J. .....Russ Bldg.
‖McDougall, G. B. .....
Meussdorffer, C. J. .....Humboldt Bank Bldg.
Meyer, Fredk. H. .....Humboldt Bank Bldg.
Meyers, H. T. .....Kohl Bldg.
Miller, J. R. .....Lick Bldg.
‖Moiers, E. .....3025 Sacramento St.
Mooser, Wm. .....Union Trust Bldg.
*Mulgardt, L. C. .....Chronicle Bldg.
Nicholson, Arthur D. .....Pacific Bldg.
Newman, Wm. A. .....Hewes Bldg.
O'Brien, Matt. .....Foxcroft Bldg.
O'Brien, Peter .....Humboldt Bank Bldg.
Paff & Baur .....Merchants' Ex. Bldg.
Parker, Walter H. .....442 Kearny St.
*Piesle, Albert .....Merchants' Exchange
Polk, Willis .....Chronicle Bldg.
Potter, Matthew .....
Ratcliff, Walter H. .....1st Nat. Bank Bldg., Berkeley
Reed, Walter D. .....Oak. Bank of Savings, Oakland
*Reid, James W. .....Call Bldg.
Reid, Merritt J. .....723 Kearny St.
Ross, T. Patterson .....Phelan Bldg.
Righetti, Pereo .....571 California St.
Rushforth, Geo. .....Chronicle Bldg.
Ballard & Roberts .....1231 Polk St.
Sanders, Chas. H. .....Shreve Bldg.
Sawyer, Houghton .....
Schmaltzer, Albert .....First Nat. Bank Bldg.
Schols, Arthur G. .....SW 16th & Mission
Schroeder, Albert .....Foxcroft Bldg.
Schulze, Henry A. .....613 E. 17th, Oak'd
Schwerdt, Phillip .....Mutual Bank Bldg.
Schwerdt, Karl B. .....435 Kearny
Scott, Mark .....550 Montgomery
Shea, Frank .....850 Larkin
Shea, Will D. .....Chronicle Bldg.
Sexton, Norman W. .....Chronicle Bldg.
Stone, Louis S. .....Bacon Blk., Oakland
Smith, Edgar F. .....Mutual Bank Bldg.
Smith, Henry C. .....Humboldt Bank Bldg.
Smith, Leon H. .....565 Market
Smith, Thos. .....Lick Bldg.
Stimson, John Francis .....
Stone, Edward J. .....2348 College Ave., Berkeley
‖Teepke, W. H. .....Mutual Bank Bldg.
*Traphagen, O. G. .....344 Cole, Alameda
Van Trees, Frank S. .....Atlas Bldg.
Voge, E. J. .....Shreve Bldg.
Von Almen, John H. .....356 3rd Ave.
Ward, Clarence R. .....
Weeks, Chas. P. .....Alaska Commercial Bldg.
Weeks, Chas. P. .....Mutual Bank Bldg.
Weeks, Wm. H. .....705-8 Cochrane Bldg.
Werner, Carl .....Foxcroft Bldg.
Wright, G. A. .....571 California
Wythe, Willson .....
Welch, T. J. .....Central Bank, Oakland
Welch, Carey .....Metropolis Bank Bldg.
Woollett, J. W. .....Monadnock Bldg.
Wright, John .....1616 Polk

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS:

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

NON-MEMBERS.

Antonovich, E. .....333 Kearny
Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel .....819-21 Hewes Bldg.
Banks, Wm. .....333 Kearny
Barrett, C. H. .....381 Bush St.
Beasley & Beasley .....127 Montgomery
Bugbee, Arthur S. .....127 Montgomery St.
Bugbee, M. G. (Douglas 2689) .....Rooms 405-6, 127 Montgomery
Bozio, E. A. .....1125 Laguna
Carter & Foley .....16th floor, Call Bldg.
Castelhun, E. (Mkt 570) .....1078 Valencia
Childs, Edmer E. .....Phelan Bldg.
Clausen, C. O. .....735 Phelan Bldg.
Colley, Chas. J. .....Pacific Bldg.
Copeland, W. G. .....333 Kearny
Cornelius, A. .....809 Metropolis Bk Bld.
Coulter, Norman R. .....66 Kearny, Rm 507
Coleman, D. C. .....1203 Metropolis Bank
Cuthbertson, W. J. .....338 Montgomery
Devlin, Chas. J. .....784 Pacific Bldg.
Dodge, G. A. .....Foxcroft Bldg.
Dittler, John A. .....566 Atlas Bldg.
Evans, O. E. .....2454 Mission St.
Everett, Oliver .....1940 Webster
Flugger, J. C. .....Crocker Bldg.
Foulkes, T. .....Crocker Bldg.
Gardiner, L. M. .....941 Jones
Godart, Jules & Son .....611 Montgomery
Harris, Harvey E. .....127 Montgomery
Haynes, Chas. .....Monadnock Bldg.
Heinlein, F., Koenig Bldg. Post & Kroy
Herman, E. A. .....Hancock Bldg.
Hildebrand, E. H. .....114 Crocker Bldg.
Hind, W. G. .....12th flr, Humboldt Bldg.
Hladik & Thayer .....Monadnock Bldg.
Holland, F. S. .....100 Haight St.
Hornung, T. C. .....706 Clunie Bldg.
Howard, G. H. .....Lick Bldg.
Hyde, R. W. .....Chronicle Bldg.
Kidd & Anderson .....351 Kearny
Koenig, Wm. .....1251 5th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S. .....Phelan Bldg.
Lutgens, A. C. .....351 Kearny
Lyon, M. J. .....137 Montgomery
Lowe, Willis C. .....344 Kearny St.
Maggs, Herbert B. .....333 Sansome
Maybeck, B. K. .....Lick Bldg.
Mattisen, A. .....1216 Page
Maybeck & White .....Lick Bldg.
Morgan, Miss Julia .....Rm 1016 Merchants' Exchange Bldg.
McCaw, Wm. F. .....1219 42d Ave.
Miller, W. J. .....45 Kearny
Mullwain, A. M. ....11th flr, Phelan Bldg.
Mitchell, W. Garden .....519 Monadnock
Mitchell, H. D. .....1405 Golden Gate
Mohr, Fabre & Mohr .....Pacific Bldg.
Murdock & Hamilton .....268 Market
Neumarkel, E. A. .....Mechanics' Bank
Newsom, J. Cather, 540 Monadnock Bldg.
Nordin, August .....717-18 Mills Bldg.
Nickerson, Fred .....406 Postal Tel. Bldg.
Nickerson & Von Benthusen .....406 Postal Tel. Bldg.
Nicholson, Arthur D. .....721 Phelan Bldg.
Pelton, John C. .....Russ Bldg.
Pinkham, W. E. .....Crocker Bldg.
Porporato, J. A. .....619 Washington
Rowell, J. W. .....251 Kearny
Rabin, Fred P. .....1120 Mission
Ristford, Loring P. .....Mills Bldg.
Rousseau, Chas. M. .....401 Monadnock
Rousseau, Chas. J. .....1480 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Schols, Arthur .....SW Cor 16th & Mission
Schumacher, E. A. .....45 Kearny
Schmidlin, M. A., 819-31 Monadnock Bld.
Scharff, C. V. .....1421 Post
Schmolle, W. L. .....Room 719, 66 Post
Shermund, Henry (Ky 4067) .....Mills Bldg.
Skidmore, Harry .....Owl Drug Co.
Tobey, Curtis .....303 Russ Bldg.
Von Benthusen, Boyd .....406 Postal Tel. Bldg.
Welsh, M. J. .....33nd and Mission Sts.
Whittlesey .....Pacific Bldg.
Wilson, Chas. R. .....Lick Bldg.
Williamson, F. .....601 Clunie Bldg.
Withers, Creighton .....Russ Bldg.
Wood, Fred B. .....3211 Steiner
Worswick, A. L. Rm 132-35 Montgomery
Young, Ed. E. ....Rm. 604-7, 251 Kearny
Zanolini, I. .....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ....Rms 2&3, 1276 Market
Berger, G. A. .....736 Clementina
Burgren, A. W. .....323 Kearny
Bittenbourg, E. .....1472 Jackson
Brierley, Wm. A. .....713 Shotwell
Buttersworth, Thos. C. .....550 Treat Ave.
Carney, Arthur C. .....710 Lombard
Cozhead, Almerie .....338 Grant Ave.
Curtis, John M. .....3501 Buchanan
De Martini, Theo. .....424 Montgomery Ave
Ellsworth, J. C. .....1058¼ Mills St.
Fabri, J. W. .....321 Pine St.
Farry, H. A. .....1406 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co. .....321 Bush St.
Hogan, J. .....44 Liberty
Jones, John F. (Mission 4598) .....307 Vicksburg
Kearns, D. D. (Mkt. 2163) .....880 Larkin
Lalb, Arthur .....Russ Bldg.
Maurer, Fred J. .....1151 "B" St.
McCullough, Jas. .....Pacific Bldg.
Mohr, C. .....Elevator Co. (Koenig & Mohr)
O'Brien Bros. .....Clunie Bldg.
Overman, Philip (Ky 1941) .....Hayes Bldg
Pacific Architectural Eng. Co., J. B. Randell, Mgr. .....309 Cochrane Bldg.
Pratsgard, Peter .....18 Montgomery Ave
Reinhardt, Fred .....Clunie Bldg
Rhodes, W. B. 3978 16th
Richardson & Thompson .....251 Kearny
Rousseau, A. J. .....561 Monadnock
Traverso, Louis .....2559 Octavia
Trowbridge & Livingston .....Crocker Bldg.
Weiler, F. G. .....3711 Pine
Weismann, Max .....883-4 Pacific
White, Mark H. .....Lick Bldg

Pine and Hardwood.

INLAID FLOOR CO., 466 Eddy St., S. F.

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works .....36 Boardman Place
West Coast Wire & Iron Works .....748 Folsom
Industrial Iron & Wire Works (Mission 6787) .....863 Noe
North Star Iron Works (Mkt. 4406) .....1371 Folsom
*Pacific Structural Iron Works (Mkt 1376) .....370-84 10th St.
West Coast Wire&Iron Wks.748 Folsom
*Western Bldrs. Sup. Co. ....680 Mission

ARCHITECTURAL TERRA COTTA

*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010) .....Mills Bldg.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carillon 4075 17th
*Western Bldr's Supply Co. ....680 Mission

ASBESTOS MATERIALS.

H. W. Johns-Manville Co (Douglas 692) .....169 New Montgomery
*Western Bldrs' Supply Co. ....680 Mission
Western Asbestos Magnesia Co. (Doug 3860) .....25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal. .....402 Kearny
Builders' Exchange .....180 Jessie

AWNINGS.

The F. Thoma Co. .....1189 Mission

BAR BENDERS.

*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.

*Oriel Glass Works .....3846 Gough

BLACKBOARDS.

Whitaker & Ray-Wiggin Co. (K'y 4068) .....770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Doug 3860) .....Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1418) .....943 Pacific Bldg.
*Diamond Brick Co. (Douglas 1989) .....101-13 Balboa Building
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.
*Golden Gate Brick Co. (K'y 3278) .....660 Market
Steiger Terra Cotta & Pottery Wks. (Douglas 3010) .....Mills Bldg.

BRICK (Porcelain and Enameled)

Boyd & Moore (K'y 3886) ..356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J. .....Builders' Exchange
Gilson, J. E. .....180 Jessie St.
Wagner, Ferdinand (Market 4989) .....659 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Kearny 4700) .....795 Stevenson

BUILDING FELTS AND PAPERS.

*Bonestell & Co. 113-24 1st
H. W. Johns-Manville Co (Douglas 692) .....169 New Montgomery
*Hydrex Felt (Boyd & Moore) (Ky. 2886) .....356 Market
*Paraffine Paint Co. 34 1st
*Western Bldrs' Supply Co. ....680 Mission
Western Asbestos Magnesia Co. (Doug 3860) .....25 South Park

BUILDING SUPPLIES GENERALLY.

*Berger Mfg. Co. (Mkt 2738) .....1130 Mission
*Boyd & Moore. (Ky. 3886) 356 Market
*Falls Mfg. Co. (Sutter 554) 317 First
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.
Johns-Manville Co. ....169 N. Montgomery
*Ryan, Geo. (Mkt 3846) .Army & Condon
*Waterhouse & Price (Ky 3388) ..59 3rd
*Western Building Material Co. (Tel. Kearny 3647) .....680 California
*Western Bldrs' Supply Co. ....680 Mission
Western Asbestos Magnesia Co. (Doug 3860) .....25 South Park
*White, S. A. (Sutter 1575) .....375 Monadnock Bldg.

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily) .....1320 Mission
Building&Industrial News.1326 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (K'y 2886) ..356 Market
Lilley & Thurston 83 2nd
*Henry Cowell Lime & Cement Co. (Kearny 2066) .....9 Main St.
*Standard Portland Cement Co. .....Crocker Bldg
*North Point Warehouse Co. (Ky. 3511) .....Mason and Bay
*Pacific Portland Cement Co. (Douglas 1768) .....Pacific Bldg.
*Tile Mfg. Co. (Franklin 5531) 526 Bay
*Western Building Material Co. (Tel. Kearny 3647) .....680 California

CEMENT WATERPROOF COATING.

*Boyd & Moore (Ky 3886) 356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 3886) 356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5531) 526 Bay

CIVIL ENGINEERS.

*Brotte, W. H. (Ky 315) ..Clunie Bldg
*Sanborn & Corinson (Douglas 366) .....251 Kearny

CLOTHES DRYER.

*Giles, O. A. (Park 1637) 131 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co., (Boyd & Moore, Ky 3886) 356 Market
H. W. Johns-Manville Co. (Douglas 692) .....169 New Montgomery

COMPOSITION FLOORING.

Western Asbestos Magnesia Co. .....25-27 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 3281) .....Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) .....Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1112) .....407 Pine
S. F. Stone & Brick Co. (B 1981) .....Ft 9th Ave, E. Oakland

CONCRETE FORM CLAMPS.

*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 787) ..311 Mkt
*Clover Leaf Machine Co. ....Boyd & Moore, Ky's 3886) .....356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (K'y 89) .....899 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 3978) .....737-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 3886)

CONSULTING ENGINEERS.

Brunsler, H. J. (Kearny 2102) .....671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2470—C 4415) .....66 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. P. .....402 Kearny
*Bagge & Son, W. H. .....3101 Hayes
Biller, J. .....402 Kearny
Carlson, Elmer .....308 Prospect Ave.
Coburn, Ira W. .....403 Kearny
Hargraves, A. E. .....11 Telegraph Ave., Oakland
Heaphy, J. J. .....1725 Lombard
Pierson & Lee (Mkt. 5483) ..410 Grove
Hochbann & Co. .....344 Kearny
Johnston, A. B. .....Rm 406, 251 Kearny
Klenck & Muller .....Monadnock Bldg.
Koenig, Chas. J. U. .....630 Church
Koenig, L. B. G. .....402 Kearny
Moon Bldg. C. P. .....101 Mills Bldg.
Romain, S. (Franklin 3539) ..1121 Geary
Trubeck, N. A. (Pac. 916) ..722 5th Ave.
Williams, J. A. (Mkt's 5743) 508 Gough
*Williams Bros. & Henderson .....351 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co. .....9 Main
Reese & Rountree (Douglas 3563) .....331 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 89) .....899 Monadnock Bldg.
*Lansing Wheelbarrow Co. 737-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 3886) ..356 Market
*Richards, J. W. (K'y 1869) .....808 Monadnock Bldg.
*Western Bldrs' Supply Co. ....680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S. .....35 Shotwell
Barth Cornice Works. .620 Valencia St.
Cronan, Wm. .....338 Guerrero
*Gullfoy Cornice Wks (Mkt 561) 309 8th
Hurabielle Bros. .....776-777 Broadway
Morrison & Clark, McAllister nr Octavia
Moffat, H. W. & Co. .....Pacific Bldg.
Ploch, Frank J. (Mkt. 1652) 429 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2431) .....554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 6313) .....155 Berry
*California Bldg. Material Co. .....714 Pacific Bldg.
*Cassaretto, J (Kearny 3649) .....345 Berry
*Standard Crushed Rock .....9 Main

DAMP PROOFERS.

Reigle & Jamison .....406 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore(Ky 3886) ..356 Market
*Paraffine Paint Co. 34 1st
*Parrott & Co. .....330 California
Western Asbestos Magnesia Co. (Douglas 3860) .....Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Morrell) (Tel. Kearny 740) .....373 Jessie

DOOR CLOSER AND OPENER.

Akard, D. B. (Mission 3262) ..4167 20th
*Rischmuller, Geo. (Peidmont 2613) .....949 37th, Oakland
Schmitz, F. (Pacific 1138) ..687 3d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (K'y 825) .....822-28 Folsom

DOORS—WAREHOUSE.

*"Cross" Horizontal Folding Door...
*Boyd & Moore(K'y 3886) ..356 Market

DOORS—METAL.

*Boyd & Moore(K'y 3886) ..356 Market

DOORS AND WINDOWS.

Holden-Deuprey Co. (Mk't 2741—M 2741) .....126 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (K'y. 3316) .....(Boyd & Moore) .....356 Market St.
Wells & Spencer Mch. Co.(K'y. 6419) .....1727 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Elec. Co(Kearny 1970) .....685-6 Howard
Camino Electric Co. (Pkin 3149) .....1715 Greenwich
Central Elec. Co. (Douglas 267) .....166 Stevenson
Cal. Elec. Const. Co. (Kearny 1546) .....660 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 953) .....836 Ellis
Manhattan Elec. Co. (Mission 5090) .....985 Alabama
Wittman, Lyman&Co(Mkt 746)315 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 4373) .....49 Clementina
Otis Elevator Co (Kearny 6084) .....1st bet Washington & Clay .....Stockton and Beach
S. F. Elev. Co. Krny 2443) 256 Spear
*Van Emon Elevator Co. (Douglas 857) .....48-54 Natoma
Wells & Spencer Machine Co (Broadessar Elec. Mfg. Co.).....173 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4406)

EMPLOYERS' LIABILITY.

Robertson, Spengler & Lloyd (Sutter 845) .....1st National Bank Bldg.

ENGINEERS.

*Healy-Tibbitts Con. Co. .....9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575) .....375 Monadnock Bldg.

FIREBRICK.

*Golden Gate Brick Co. (K'y 3278) .....660 Market
*Henry Cowell Lime & Cement Co. (Kearny 2066) .....9 Main St.
Steiger Terra Cotta & Pottery Wks (Douglas 3010) .....Mills Bldg.
*Western Building Material Co. (Tel. Kearny 3647) .....680 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406) .....1371 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 692) .....169 New Montgomery
*S. F. Fireproofing Co. ....809 Monadnock
Western Asbestos Magnesia Co. (Douglas 3860) .....25 South Park

FIRE PROOF PAINT.

*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston .....82 Second

FIRE PROOF WINDOWS.

White SA(But 1575)375 Mon'd'k 'Luptons'

FIREPROOF SYSTEM.

*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.
*Morris, L. A. .....333 Monadnock Bldg.
*Western Expanded Metal Co. .....338 Kearny
*Roebling Constr. Co. ....Crocker Bldg.
*S. F. Fireproofing Co. ....809 Monadnock

FLOOR TILES

*Tile Mfg. Co. .....363 Kearny

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 3738)1130 Mission
*Meurer Bros. Co. .....680 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 2219) 3118 16th
*Shermund & Kraus .....1433 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5738) .....Room 10, 16 Geary & 814 B-16th, Okd.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Krny 1817) .....918 Howard
*Fuller, W. P. & Co. ..Beale & Mission
Grossellent, Sig (Mkt 3461) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4982) .....461-67 Valencia
Mutual Plate Window Glass Co (Koenig & Mohr, Market 4964) ..1931 Mission
*Oriel Glass Works .....3846 Gough
*S. F. Art Glass Works ....946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 766 Mission
Grossellent & Dinniese (Mkt 3461—) 3533) .....460 McAllister
Hurrell, N. A. (Mkt 3438) ..393 Gough
*Oriel Glass Works .....3846 Gough
*S. F. Art Glass Works ....946 Mission
Sierra Glass Co. .....1738 Greenwich
United Glass Works .....115 Turk

GLASS—MOSAIC.

Schwarz & Gottlieb (Franklin 1837. .....1314 Fillmore and 540 Eddy
*S. F. Art Glass .....946 Mission
Sierra Glass Co. .....1738 Greenwich
United Glass Works .....115 Turk

GLUED UP PANELS.

Niehaus & Co. (Ky 1806). 564 Brannan

GRADING.

*Healy-Tibbitts Con. Co. .....9 Main

GRAVEL.

Bay Development Co (Kearny 1654) .....155 Berry
*California Bldg. Material Co. .....714 Pacific Bldg.
Grant Gravel Co. .....37 Third St.
*Standard Crushed Rock .....9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 3814)... .....398 Eddy
*Western Bldrs' Supply Co.680 Mission

HARDWARE.

Bennett Bros. .....68 Third
Wright Hdwre Co (Kay 1808) 77 2d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. .....1102 Sutter (Franklin 4046)
Hardwood Interior Co. (Pkin 3149) .....1306 Polk St.
Boyd & Moore (K'y 3886) ..356 Market
*Dieckmann Hardwood Co. .....Rm. 494, 349 California
*Parrott & Co. .....330 California
*Inlaid Floor Co (Franklin 3814)... .....398 Eddy
*Strable Mfg. Co. (Okd. 3844) .....1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367) .....6th and Brannan Sts.

HARDWOOD LUMBER.

Niehaus & Co. (Ky 1806), 564 Brannan
*Strable Mfg. Co. (Okd. 3244) .....Stockton and Beach
*White Bros. (Sutter 1367) .....6th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm. .....338 Guerrero
Gilley-Schmid Co(Mkt 965)..13th&Erie
Hoffman & Meuser (Mkt 1843) .....1139 Howard
*Moffat, H. W. & Co. .....Pacific Bldg.
Williamson Co. H. (Market 1674) .....1336 Mission
Wittman, Lyman&Co.(Mkt 746)315 Polk

HOISTS.

*White, S. A. (Sutter 1575) .....375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 3439) .....Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 3886) .....356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file) .....San Bruno & Lux Ave. So. S F

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 3814)... .....398 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 845) .....1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Ft. 4046) .....1102 Sutter
Hardwood Interior Co. (Pkin 3149) .....1306 Polk St.
*Inlaid Floor Co (Franklin 3814)... .....398 Eddy

IRON AND WIRE WORKS.

*Acme Iron&Wire Wks.36 Boardman Pl
West Coast Wire & Iron Works.... J 1189) .....748 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston .....83 Second
*Western Bldrs' Supply Co.680 Mission

LAUNDRY TRAYS.

*Furlong, Thos. .....360-64 Fell
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.

LIME AND CEMENT.

Algeltinger, E. (West 531)...1763 Ellis
*North Point Warehouse Co. (Ky. 3511) .....Mason and Bay

LIME, LATH, HAIR, ETC.

*Henry Cowell Lime & Cement Co. (Kearny 2066) .....9 Main St.
*Ryan, Geo. (Mkt 3846) ..Army&Condon
*Western Building Material Co. (Tel. Kearny 3647) .....680 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 3886) .....356 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny 3360) .....6th and Channel
*Columbia Lumber Co. (Ky 328) .....Yards, Beach & Mason; Office, SW Clay & Front
Dempsey Lumber Co (Mkt. 130) .....Hooper near 7th
Hart-Wood Lumber Co (Kearny 3560) .....454 Berry
Morrison Lumber Co (Tel Mkt 472) .....723 Brannan
Robinson Bros. & Co. ....9th Ave & "I"
*Ryan, Geo. (Mkt 3846) ..Army&Condon
*Santa Fe Lumber Co. (Mkt 1686) .....17th & De Haro
Seymour & Elliot .....142 Townsend
Schouten & Co., J. W. .....738 Bryant
*Van Arsdale-Harris Lumber Co. .....5th & Brannan
*White Bros. (Sutter 1367) .....6th and Brannan Sts.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

305 13th St., Oakland

MACHINERY IN GENERAL.

*White, S. A. (Sut 1575) 375 Monadnock

MANTELS, TILES AND GRATES.

Bennett & Voltz Co. .....610 Van Ness
Lowry & Daly .....1553-63 Page
S. F. Mantel Co. (Mkt 4591)2361 Folsom
Schutte, Jno. H. .....778-80 Mission

MAPLE FLOORING.

*Strable Mfg. Co. (Okd. 3244) .....1st bet Washington & Clay, Okd
Boyd & Moore (K'y 3886) ...356 Market

MARBLE DEALERS.

Mission Concrete & Mosaic Works .....321 Guerrero St.
Musto, Joseph, Sons-Keenan Co. .....535-45 North Point
New Co-Operative Marble & Mosaic Co. (J 2499) .....813 Brannan

MARINE AND ACID PLANTS.

*White, S. A. (Sut 1575) 375 Monadnock

METAL CEILINGS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2738) 1130 Mission
*Western Bldrs' Supply Co. ....680 Mission

METAL FIREPROOF PARTITION.

*Berger Mfg. Co. (Tel Market 2738) .....1130 Mission
*Knowles, A. (Doug. 3451) 985 Folsom
*Norris, L. A. .....Monadnock Bldg.
*Roebling Constr. Co. ....Crocker Bldg.
*S. F. Fireproofing Co. ....809 Monadnock

METAL FURNITURE.

Parcells Safe Co(Kay 1318).567 Market

METAL LATH.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2738) 1120 Mission
"Cleveland" Expanded Metal Lath... (K'y 1469) .....808 Monadnock Bldg.
*Richards, J. W. (Kearny 1869) .....808 Monadnock Bldg.

METAL ORNAMENTS.

*S. F. Metal Stamp & Corr. Co. (Mission 2431) .....554 Treat Ave.

METAL TRIM.

*Voightman & Co. (Boyd & Moore, K'y 3886) .....356 Market

METAL WINDOW SASHES.

*Bezhill Window Co. (Sutter 1716 & C 4549) .....751 Mills Bldg.
*Quilfoy Cornice Works (Market 561) .....8th near Howard

MOSAIC.

*S. F. Art Glass Works .....946 Mission
*Thomas & Schneider Art Glass Co. (K'y 5366) 610

"Larsen Construction Reports"

gives advance information of all building and engineering projects for the entire Pacific Coast. Daily

For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

TERRA COTTA PRESSED BRICK, PIPE, FIRE PROOFING, ROOFING TILE, FLUE LININGS, FIRE TILE, LAUNDRY TRAYS ETC. GLADDING, McBEAN & CO. WORKS LINCOLN, CAL. OFFICE CROCKER BLDG. SAN FRANCISCO

Warehouse, 147-151 Minna Street. Telephone Douglas 640

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Doro Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

SANBORN & STEWART
STAIR BUILDERS
3075 Army Street Cor. Harrison St.
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 747.
Warehouse: 16th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

Varnish 'LIQUID GRANITE' Varnish
The Best Varnish Ever Made For All Purposes Under the Sun
Phone Kearny 3231 BERRY BRO'S., Limited 666 Howard St.

5th and Brannan — Van Arsdale-Harris Lumber Co. — Tel. Kearny 207
Dealers in Oregon Pine--Sugar Pine--White Pine--Spruce--Redwood--Curly Redwood and White Cedar. Red Cedar, White Cedar and Redwood Shingles. This material is thoroughly dry and piled in widths.

Send for Catalog and Prices — Ames-Irvin Co., Inc. — 8th & Irwin — Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 3048 H. W. MOFFATT & CO., Inc. 615-619 Pacific Bldg

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2847 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. Pacific Coast Mang'rs
722 MERCHANTS EXCHANGE Tel. Douglas 549

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers. Oak, Mahogany, Jenisero, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.

CLINTON
FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Clinton Fireproofing Co. of Cal.
643-47 MONADNOCK BLDG.

Cement of Uniform Quality
Our prices are the lowest
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention
All cement is carefully tested before leaving our factories
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif. GENERAL AGTS.—324-5 Crocker Bldg., San Francisco
STANDARD PORTLAND CEMENT CORP. Works at Napa Junction, Calif. Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office: 9 Main Street | Telephone: Kearny 2095 | Delivery Dept.: Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR NO. 29 | SAN FRANCISCO, CAL., FEBRUARY 4, 1911 | THE PIONEER DAILY.

PACIFIC BUILDER
TWENTIETH YEAR
Issued daily except Sundays and Holidays.
L. A. LARSEN, Publisher
1236 MISSION, Bet. 9th and 10th.
San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
656 Eighteenth St., Builders' Exchange

Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1897.

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.

Largest paid circulation of any similar publication.

Subscription $1.00 per month. Delivered daily

Editorial Comment.

News in Brief.

CONTRACT FOR STORM SEWER LET

WINS MORTGAGE SUIT

TO ADVERTISE FOR TENDER FOR GRAIN ELEVATOR

GREAT ENGINEERING ACHIEVEMENTS

POPULATION OF NOME

POPULATION OF WILLOWS ON THE INCREASE

TO EXTEND KLAMATH PROJECT

TO BUILD ROAD TO HAMILTON CITY

MINE PRODUCTION OF GOLD, SILVER AND PLATINUM IN CALIFORNIA IN 1909

Statement by the United States Geological Survey.

MEXICAN WEST COAST RUBBER TREES

Sources of Platinum.

THE CITY OF THE FUTURE

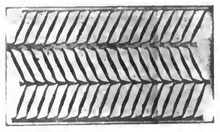
Among the Architects.

ART GLASS — HIBBARD'S 1865 — UNITED GLASS WORKS — 115 TURK ST. S.F.

SATURDAY February 4

W. W. Breite, C.E.
Structural Engineer
Designs and Details for all Classes of Metallic Structures
702-6 Clunie Building
Tel. Kearny 815

Herringbone Expanded Steel Lath is the Most Rigid.



Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.

Waterhouse & Price Co.
SAN FRANCISCO, 59 3rd St. OAKLAND, 101 Telegraph Ave.

C. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1658 730 Hooper Street

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

Gasteam Radiators
Humphrey Automatic Gas Water Heaters.
GAS & ELECTRIC APPLIANCE CO.
441 SUTTER ST., Next to the Gas Company Tel. Douglas 4967

Backus Patent Heaters
Full Line Carried In Stock.
Boyd & Moore, Inc. Pac. Coast Representatives Tel. Kearny 2289 356 Market St.

FERROLT.
---PAINT---
ECONOMICAL -- EFFICIENT
Especially Prepared For Applying On Structural Iron, Galv. Iron, Tin Shingles, Tanks, Etc.
THE LILLEY & THURSTON CO.
Kearny 2548, Home J 2548 82 2nd St., San Francisco

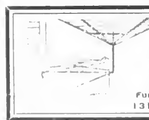
Heavy Duty Freight Elevators
BUILT AND INSTALLED BY
Van Emon Elevator Co.
FOR
BAKER & HAMILTON - 5,000 Lbs.
HARROW, RICKARD & McCONE 12,000 "
HENSHAW, BUKLEY & CO. 12,000 "
STUDEBAKER BROS. - 8,000 "

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS, ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paint s
Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806, Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
BAKER BROS., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg.



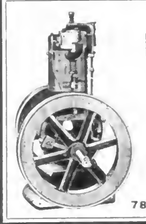
California Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. GILES
131 Buchanan St. Phone Park 1037
Balcony, Roof and Yard.

San Francisco Fireproofing Co.
Slotted Steel Studding
Light Steel Channels 3-4, 7-8, 1 and 1 1-4 Inch
Phone Kearny 1869 809 Monadnock Bldg., S. F.

Phone Douglas 806 Home Phone C 2741
SANBORN & CORINSON
(Successors to C. N. TILTON)
SURVEYORS AND CIVIL ENGINEERS
All Survey Notes Saved 251 KEARNY ST., (Room 406) S. F.

F. H. MASON, President
ROBT. THOWAIR, Vice-President
CHAS. J. LINDGREN, Treasurer
WM. E. HAGUE, Secretary
Office Hours: 11 to 12 and 4 to 5
Telephone Douglas 3566
Associated General Building Contractors Of San Francisco, Calif. 240 Pacific Bldg.
All responsible general building contractors are invited to join.
Director's Meeting, Thursday Evening, February 2nd, at 7:45 P. M.

The TILE MANUFACTURING CO. Of San Francisco
Decortile—Cement Floor Tile in any color or design. High Decorative effects
Cement Roof Tiles—Waterproof! Stormproof! Fireproof! Not effected by the elements in any way. Made in any color. Improves with age.
Dealers in White Portland Cement and Colored Cement.
OFFICE AND FACTORY: 526 BAY ST. S. F. TEL. FRANKLIN 5531



1 1-2, 3, 5-6, & 8-9 H.P.
IDEAL GASOLINE ENGINES
Water Cooled.
High Speed.
Fuel Carried in Base.
Distillate works especially well.
Cooling tank and all accessories included. Etc. Etc.
Lansing Wheelbarrow Co.
787 Folsom St., S. F. Phones Ky 2975 . . J" 2975

Steel Bars For Concrete Reinforcement



We have a complete stock of Twisted Squares, Plain Squares and Rounds
Also Bands, Hoops and Wires.
Woods & Hoddart
356 Market Street
Phone Kearny 2617 SAN FRANCISCO, CAL.

Fuller's Mortar and Cement Colors
to color sand or clay for making brick. For coloring cement for all purposes. Mixes easily. Doesn't streak. All colors.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

ORIGINAL DEFECTIVE

VITRIFIED BRICK
For Facing, Paving and Sewers
Highest in Sanitation. Economy and Durability.
Vallejo Brick & Tile Co., Cons.
Office: 654 Mills Bldg. Tel. Kearny 4314 Works at Vallejo, Cal.

M 3428 PHONES: Mission 2421
S. F. METAL STAMPING CO.
Stamped & Spun Sheet Metal Ornamente
Statuary, Mission and Spanish Tile
554-556 TREAT AVE. SAN FRANCISCO

Despite rumors to the contrary, we are still in the retail lumber business, and intend to remain for some time to come.
COLUMBIA LUMBER CO.
Phone Kearny 323
Office and Yards: Block Bounded By Mills At
Mason, Taylor, North Point and Beach South Bend, Washington

CRONAN'S EAGLE CORNICE WORKS
Formerly 30 Eighth St., now at
338 GUERRERO ST.
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Meurers' Metal Mission TILE
Made In:
Tin Painted, Tin Galvanized, Copper and Zinc.
Meurer Bros. Co.
630 THIRD ST.

B. & R. Unequalled
Building Papers
BONESTELL & CO.
Phone Kearny 1372.
California's Leading Paper House
118-124 First St. San Francisco

Santa Fe Lumber Co.
Telephone Market 1485
17th and De Haro S. F., Cal.

Cal. Art Glass Works
768 Mission, bet 3rd & 4th
Phones, Market 1817 - J 2652 San Francisco

STOCK
BRICK
WE SELL ARTISTIC
RED FACE BRICK
AT MEDIUM PRICES
DIAMOND BRICK CO.
909 Balboa Bldg.
Tel. Douglas 1909 — J 3803

Furlong's Laundry Trays
Are The Best. 360-64 FELL

Phone Market 965
GILLEY-SCHMID CO., Inc.
PLUMBING, HEATING
Oil Burning Plants,
Ventilating :: ::
198 West Mission St., Cor. 13th

Phones: Kearny 2401 J-2401
Williams Bros. & Henderson
Engineers and Contractors
BUILDING CONSTRUCTION
Monadnock Bldg. San Francisco

CONDUIT SYSTEMS
Butte Eng. & Electric Co.
Phone Kearny 1970 683-5-7 Howard St., S. F.

CONTRACTORS BONDS
Surety Bonds Liability Insurance Accident and Health
Robt. J. Loughery.
Plate Glass Burglary, Theft and Boiler Insurance
Phone Kearny 788
Representing Empire State Surety Co., Jas. C. Hayburn, Gen. Agt., 578 Calif.

UNITED MATERIALS CO.
Have the largest and most complete line of
PRESSED BRICK, COMMON BRICK and FIRE BRICK
... Lime, Cement, Lake Majella Sand, Roofing Tile...
Samples submitted with lowest prices
Phone Kearny 1426 604 BALBOA BUILDING

USE
"SCOTT'S EXTRA COATED"
Hammered Open Hearth Roofing Tin
The most durable covering for a building that can be obtained at any cost.
FOLLANSBEE BROS. CO., Pittsburg, Pa.
GEORGE S. LACY, Pacific Coast Sales Manager
24 California Street, San Francisco, Cal.

Phones Kearny 420, J 2720 Factory: Emeryville, Cal.
Judson Manufacturing Co.
FOR CONCRETE REINFORCEMENT
Structural Steel. Cast Iron Work.
Machinery. Bar and Plate Iron.
819 FOLSOM ST. San Francisco

Member Of Builders' Exchange Telephone Douglas 3481
A. KNOWLES
PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.
925 Folsom St. San Francisco

ACME IRON AND WIRE WORKS
FRANK A. EVERS, Proprietor.
ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK
Elevator Cages and Enclosures Fire Escapes
Steel Folding Gates Iron Fencing and Guards
Sidewalk Doors Builder's Wire and Iron Work
Estimates and Designs on All Kinds of Iron and Wire Work
Phone Douglas 1915 473 to 485 SIXTH STREET

Telephones
S.F.-Kearny 2830 Factory-Alameda 509
N. Clark & Sons
Manufacturers of TERRA COTTA,
Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

The Cahill Iron Works
Chattanooga, Tennessee
Manufacturers of "Southern Beauty" lavatories, one-piece apron sinks, duplex laundry tubs, sink and laundry tray combinations, etc. The handsomest line of enameled ware on the market. Handled by all leading S. F. jobbers.
San Francisco Office and Show Rooms
1749 Sacramento Street :: :: Near Polk
C. H. STANYAN, Sales Agent Phone Franklin 2899

Acme Lumber Co.
Redwood and Pine Lumber
Tel. Kearny 2260, J 2260, 6th & Channel Sts.

Ahlbach & Mayer
PLUMBERS
75 PORTLAND STREET

Electrical Inspection
DEPARTMENT OF ELECTRICITY,
31 FULTON STREET.
The following applications for Electrical Work have been inspected and approved by the Department of Electricity.
Contractors will please call for certificates immediately.
Bring cash to pay for same as checks will not be accepted.

LOCAL WIRING RULES.

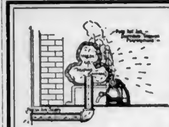
For the convenience of the electrical and building fraternity, Chief Urmy, of the Department of Electricity, has formulated a comprehensive set of local INSTALLATION RULES, governing ELECTRIC WIRING AND APPARATUS in or on buildings in the City of San Francisco, to become effective March 1, 1911. On filings submitted prior thereto for installations to be started on or after that date, there must be appended a true and duly executed copy of contract, in each instance.

An edition of these Rulings, together with all Ordinance Regulations applying to electrical construction, will be published in pamphlet form and issued within the next few days to contractors and journeymen throughout the City.

NORTH POINT COMPANY
Bay and Mason Streets
Lime, Plaster, Cement, Storage
Telephones: Kearny 3511 - C 3511

Foote Concrete Machinery Co.
announces the removal of its San Francisco Offices to 999 Monadnock Building.
Inquiries regarding Concrete Machinery and Contractors' Equipment will receive prompt attention.
EDWARD R. BACON,
Pacific Coast Representative.
Telephone Douglas 1380

McGEORGE & COOPER
MANUFACTURERS OF THE
Pure Air Gas Burner and Logs
PATENTS APPLIED FOR
S. F., 16 Geary St., Room 10, Tel. Home C 5723
Oakland, 861 E. 16th St., Tel. Merrit 2452, Home B 1104
Logs of different designs and sizes.
The Most Economical and Best Gas Heater Made

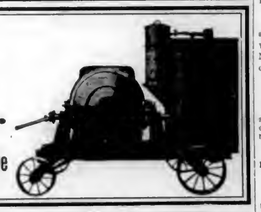

Absolutely no odor or moisture
Installed without flue or vent
Cost 1 cent per hour
Send for testimonials

Has the cheerful appearance of an old-fashioned wood fire
A California product



Walter A. Scott
PHOTOGRAPHER
Commercial and Pictorial
558 MARRET ST.
Phone Kearny 2688 San Francisco

California Granite Co.
Granite Contractors
DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.
SAWED STONE A SPECIALTY
1302 Humboldt Bk Bldg., Douglas 5599

THE SMITH MIXER In Stock.

Harron Rickard & McCone
San Francisco - Los Angeles

Open House at the Oakland Architectural Club.
An exceedingly interesting entertainment is scheduled for the regular monthly meeting of the Oakland Architectural Club, on Monday evening, February 6th, at their club rooms, 222 San Pablo Ave., Oakland. Mr. Ernest Coxhead, Architect, will explain and illustrate his scheme for the waterfront site for the Exposition. Also, Mr. Charles Keeler will discuss the same subject from its aesthetic side. The meeting is open to all who are interested.

BAY DEVELOPMENT CO.
Sand, Gravel, Rock
Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber
Plumbing and Steam Heating
ESTIMATES FURNISHED. JOBBING DONE
1231 Sutter St. Phones: Franklin 1965, C 2758. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Spesialty
OLGA HERZ
PUBLIC STENOGRAPHER
English, French, German
Tel. Douglas 4092 C 3483 902 First National Bank Bldg.

W. H. Bagge & Son, Inc.
BUILDING CONSTRUCTION
PHONE WEST 4880 2161 HAYES STREET
Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880
VULCAN IRON WORKS
Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work
Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President Telephones
FRANK J. SYMES, Vice-President DOUGLAS 1673
E. K. BURGESS, Secretary DOUGLAS 1674
Thomas Day Company
GAS AND ELECTRIC FIXTURES
726 MISSION STREET SAN FRANCISCO, CAL.

WALLBEDS
Working Samples at Office and Shop of
EUREKA BED CO.
Phone Douglas 2728
363 SIXTH ST., SAN FRANCISCO

Perfect Concealed and Turner Bed Company
Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.
Telephone Douglas 3682 San Francisco

THE BERGER MANUFACTURING CO.
OF CALIFORNIA
Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe
1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works
Contracting Manufacturers o
Structural Steel Works
New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished
Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy
PLUMBER
3545-53 Seventeenth St.
PHONES—Market 3085; Home M 1076
Builders' Exchange Box 511
Builders' Association Box 108

THE BUILDING INDEX
Is published every Saturday by the Builders' Exchange, 51 Hawthorne Street, San Francisco, Cal.
Subscription Rates: $5.00 per year; $3.00 six months; $1.50 three months; 10 cents per copy.
Entered at the Postoffice at San Francisco, Cal., as second-class matter.

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue.

No.	Owner	Contractor	Amt.
304	Crellin	O'Mara	1690
305	Cross	Hamerton	2400
306	Bothlin	Fenayk	400
307	Carlton	Carlton	500
308	Englehardt	McKenzie	400
309	Koenig	Koenig	7500

(304) Mission NW 155 SW 6th SW 50x NW 85. Steam heating apparatus, radiators, boiler, piping, covering, hot water plant for a five-story and basement Class C brick bldg.
Owner.....E. W. Crellin, Hotel Richelieu, S. F.
Architect ...Henry H. Meyers, Kohl Bldg., S. F.
Contractor..J. E. O'Mara, 449 Minna, S. F.
Filed Feb. 3, '11. Dated Jan. 28, '11.
All rough piping in place.....$630
Completed and accepted 635
30 days 425
Total cost, $1690
Bond, none. Forfeit, $15. Limit, 120 days. Plans and specifications filed.

(305) Falcon Ave. E 27-6 N from SW Cor Lot 7 Blk 19 N 25 E 124 S 25.01 W 124, 9th Blk 19 Market St. Hd. Assn Tr. All work for a 11/2-story frame residence.
Owner.....Charles W. Cross.
Architect ...None.
Contractor..William C. Hamerton & Son, 1201 Waller, S. F.
Filed Feb. 3, '11. Dated Jan. 29, '11.
Frame up $600
White coated 600
Completed and accepted 600
40 days 600
Total cost, $2400
Bond, etc., none. Plans and specifications filed.

(306) Clementina No. 75. Erect mezzanine floor and alter shop.
Owner.....Bothlin Real Estate Co., 604 Mission, S. F.
Architect ...None.
Contractor..Geo. Fensky & Co., 11 Hawthorne, S. F.
Cost, $400

(307) Valley N 305-5 W Diamond, One-story frame cottage.
Owner.....Mrs. Ida M. Carlton, 1960 Folsom, S. F.
Architect ...None.
Day's work. Cost, $500

(308) Pacific St. No. 574. Underpin brick wall.
Owner.....Ed Englehardt, Premises.
Architect ...None.
Contractor..W. McKenzie, 670 Jackson, S. F.
Cost, $400

(309) Fair Oaks E 97 N 23rd St. Three story frame flats.
Owner.....L. Koenig.
Architect ...None.
Contractor..Ludwig B. G. Koenig, 757 Guerrero St., S. F.
Cost, $7500

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted
Feb 3, 1911	Devlaadero W 52-6 S Fell S 55xW 106-3. M. C. Hassett to Walter C. Yarston Company ..... Jan 26, 1911
Feb 3, 1911	Bonita S 184-6 W Polk 25x122-6. M. H. Bowman to L. Caparro and E. Baratti..... Feb 3, 1911
Feb 3, 1911	Eddy N 37-6 E Hyde E 25xN 87-6. Margaret E. Foley to R. H. Kelly ..... Jan 20, 1911
Feb 2, 1911	Sutter and Van Ness NE N 120xE 123-3. Scottish Rite Temple Association of S. F. to Mahoney Bros. Jr..... Feb 2, 1911
Feb 2, 1911	Guerrero and Clinton Park SE S 160xE 230. Mary's Help Hospital to Henry Gervais..... ..... Jan 25, 1911
Feb 1, 1911	Union and Polk SE E 75x8 50. L. or Liberata Monaco to M. Levy ..... Jan 28, 1911

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount
Feb 2, 1911	Utah E 37-6 N 18th N 25x100. Edward Malley to James Crowley .....
Feb 2, 1911	Jackson S 40 W Larkin W 20x8 62-6. California Gas Fixture Co. to Louis Gross..... $147.10
Jan 31, 1911	Green and Lyon SE E 124-6¼ S 126-7¾ W 41-6 S 27-3¾ W 68-3¾ N 141-3¾. Elkington & Hucke to F. Montague .....
Jan 30, 1911	Hugo and Fourth Ave.

SE E 95x8 35. Whittier-Coburn Company to Richard & Annie Schieve .....
Jan 30, 1911—Fell N 56-3 W Ashbury W 25xN 100. J. L. Wilson to Henry Dederky .....
Jan 26, 1911—Henry N 226 W Noe W 16 S 115 E 26 N 115. Thos. F. Rigney to Mrs. M. Page.....$90

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount
Feb 3, 1911	Mission E 175 S West Ave. S 25 E 112 N 12 NW 25 m or l W 90 Lot 7 Blk 1 Holly Park Tct. Builders' Supply Depot vs. Carl A. Nielsen $34.67
Feb 3, 1911	Mission E 225 N Highland Ave. N 25 E 92-6 m or l SE 25 S 14 W 112. San Francisco Hardware Co. vs. Carl A. Nielson $47.70
Feb 3, 1911	Mission E 176 S Appleton (West) Ave. S 25xE 112. Mission Lumber Company vs. Carl Nielsen and J. F. Jones. $16.20
Feb 3, 1911	Mission E 176 S Appleton Ave. S 25xE 112. Eureka Sash Door & Moulding Mills vs. Carl Nielsen.. ..... $38.70
Feb 2, 1911	Golden Gate Ave. No. 233. William Porria vs. Sarah Blumenan $30

Building Permits Issued

OVER $1000 IN VALUATION

FEBRUARY 3, 1911

N Cabrillo 95 E 5th Ave. Two-story frame dwelling. Cost, $3900. Owner, N. A. Trubeck.

S Anza 95-120 E 10th Ave. Two one-story frame dwellings. Cost, $3000 each. Owner, Urban Realty Imp. Co.

E 9th Ave. 175-202 S California. Two two-story frame dwellings. Cost, $6000 each. Owner, Urban Realty Imp. Co.

E Falcon Ave. 150 S Romain. 1½-story frame dwelling. Cost, $2400. Owner, C. W. Cross.

SE Coleridge and Virginia. Three-story frame dwellings. Cost, $6229. Owner, Nils Lindberg.

W Larkin 53 S Pacific. Three-story frame dwellings. Cost, $8000. Owner, Philip Yager.

Building Permits to be Modified.

The following applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Owners will Please Call as soon as Possible. Bring Cash to pay for Permit, as Checks will not be accepted.

W Kearny 70 N Washington; owner, Roullet Heirs.

W Devisadero 52-6 S Fell; owner, M. C. Hassett.

3162 San Jose Ave; owner, Wm. Rae. Embarcadero 40 N Jackson; owner, Wellman Estate Co.

W 3rd St. 80 S Tehama, owner, Flora Rosenthal.

572 Hayes; owner, Mrs. Coney.

SE Florida and 25th St; owner, Swedish Finnish Church.

NW Clay and Franklin; owner, A. Meyerstein.

E Fillmore bet. Eddy and Turk; owner, Chutes Realty Co.

W 19th Ave. 250 S Lincoln Way; owner, G. Ratto; (2 bldgs.).

468 26th Ave; owner, Mr. Dougherty.

2232 Hyde; owner, W. Woodhead.

151 Market; owner, California Seed Co.

783 Market; owner, Humboldt Svgs. Bank.

550 Market; owner, Mr. Fisher.

N Valley 305-5 W Diamond; owner, Mrs. Ida M. Carlton.

Permits Ready

The Following Applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Owners will Please Call as soon as Possible. Bring Cash to pay for Permit, as Checks will not be accepted.

40 Joice St: owner, A. E. Rower.

NE Greenwich and Hyde; owner, H. E. Rose and H. G. W. Dinkelspiel.

contractor, L. Mudrack, 128 Gardner; cost, $100.

1459 Ellis; change door and window in store; owner, H. Zugman, 1207 Laguna; day's work; cost, $20.

2851 Mission; build new front in store; owner, V. Farroni, Premises; contractor, Walter Gregg, 2907 Mission cost, $170.

109 Scott St; repair shingle roof; owner, C. W. Duffie, 828 Page; day's work; cost, $20.

425-7 Vermont St; repair roof; owner, John A. Williamson, 1251 Park Ave, Alameda; contractor, Mr. Casey; cost, $75.

572 Hayes St; build new front in store; owner, Mrs. Coney, 948 Stanyan; contractor, A. McBarnes, 1532 Haight St.; cost, $250.

40 Joice St; repair storeroom; owner, Amandus E. Rower, Premises; day's work; cost, $100.

SE Egbert and Hawes; erect two-room frame cottage; owner, Louis Brachna, 1004 Fitzgerald; day's work; cost, $75.

400 Golden Gate Ave; alter saloon; owner, Sousen & Lasalle, 399 Golden Gate Ave; contractor, F. Gan, 2903 19th St; cost, $125.

714 Market; erect elec. roof sign; owner, Don Morris, Premises; contractor, Brumfield Elec. Sign Co., 18 Fell St; cost, $25.

506 Stanyan; build loft in stable; owner, S. Fulkerson, 1123 Stanyan; day's work; cost, $100.

714 Market; erect swinging elec. sign; owner, Don Morris, Premises; contractor, Brumfield Sign Co., 18 Fell; cost, $25.

627 Pacific St; alter saloon; owner, Mitchell, Premises; day's work; cost, $30.

132 Grattan St; inclose vestibule; owner, $20.

Minor Jobs About Town.

W Valencia bet 14th and 15th; remove exit and toilet; lessee, Recreation Park Association, 370 Valencia; contractor, Wm. Henry, 370 Valencia; cost, $25.

114 Jersey; alter basement into rooms; owner, Jacob Meltzer, Premises;

CANAL COMMISSION CALLS FOR PROPOSALS.

Sealed Bids Will Be Received Not Later Than March 24.

The chamber of commerce of San Francisco is in receipt of circular proposal No. 619, from the Isthmian canal commission, calling for bids on rack railway material, for Gatun, Pedro Miguel and Miraflores locks, including rack, steel crossties, bolts and nuts, tie clips, washers, steel channels, rail bonds, copper conductor rails, steel conductor rails, insulators, bumpers, frogs and switches.

Sealed proposals, in triplicate, will be received at the office of the general purchasing officer of the Isthmian canal commission, Washington, D. C., not later than 10:30 o'clock a. m., on March 24, 1911, at which time they will be opened in public, for furnishing the supplies by steamer, free of all charges, o ndock, at either Colon (Atlantic port), or Port of Ancon or Balboa, canal zone (Pacific ports), isthmus of Panama.

Further information can be had at the chamber of commerce, 1339 Merchants' exchange building.

NEW AGENCIES.

S. A. White, formerly of the Penn Bridge Co., has brought several new agencies into town, including some of the best known Eastern manufacturers,

and has an office in the Monadnock Building. Almost all lines of building materials and machinery are represented.

Architects will probably be interested in the Lupton products, steel sash, skylight, fireproof windows, and sash operating device, and also in Elaterite products, a new base for paints which has been extensively used in the middle west on account of its advantages over paints using the old bases. The different products are metal preservative, wood preservative, marine, acid and fire resisting paints, and cement waterproofing and plaster bond. It has also been used extensively on the back of stone surfaces to prevent discoloration. Mr. White also handles Eller's steel ceiling and is completing arrangements with the best known line of ready roofing in the country.

Machinery users will have an added source of supply for the best kinds of machinery from firms which have not been represented on the Coast before. A notable addition is the new Eureka and Mitchell stone and ore crushers under a new patent which makes them the cheapest and best on the market with features not obtainable in other makes.

Besides steel and reinforcing materials, Mr. White has several specialties of value to contractors and will be in a position to handle inquiries along all these lines.

Apartment House—San Diego, Cal.—Plans having been completed by Architect D. W. Harris, contractors are making estimates for a modern three-story apartment house to be erected by Henry Eehlman, Jr., at Tenth and E streets.

Residence—Los Angeles, Cal.—A two-story residence to cost about $10,000 will be erected at Balboa for G. A. Narbone, president of Crystal Salt Co. of this city. Butler Bros., architects.

NOTICE
to material men and contractors.

The undersigned will not be responsible for any contracts or debts incurred by the Bexhill Window Casement Co., a Corporation.
C. W. ANTILL, Director.

PROPOSALS FOR FURNISHING REDWOOD CROSS TIES.
(Bids Close March 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 8th day of March, 1911, for furnishing and delivering to the City and County of San Francisco, the following materials, to wit:

A quantity of redwood cross ties for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR STEEL WORK.
(Bids Close Feb. 15)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 15th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The furnishing and erecting of the structural steel for the Lowell High School building.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $20,000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR RAIL JOINTS AND FASTENINGS.
(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of rail joints and fasteners for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

REMOVAL NOTICE.

M. Levy announces that he has removed his show room, office and workshop to **1231 Sutter Street** near Polk, and will continue the business of plumbing, gas fitting, steam and hot water heating in all its branches. Estimates cheerfully furnished. Jobbing promptly attended to. Telephones: Franklin 1903; C 2752.

REMOVAL NOTICE.

The firm of **Chas. King & Company,** Contractors and Builders, formerly of No. 607 Pacific Building, announce their removal to more spacious and commodious quarters at **No. 721 Pacific Building.**

New Applications For Electrical Inspection.

TO ALL CONCERNED:
The use of armored cables for concealed work will not be approved unless installed in such manner as to be readily withdrawn and replaced at any time without damage to walls, ceilings, floors or other portions of building.
This ruling will apply to all work which has not been started on or before January 1, 1911.
W. H. URMY,
Chief Department of Electricity.

4570 2286 Mission: owner, Chick; contractor, Globe E. Works.
4571 657 Hayes; owner, ——; contractor, Globe E. Works.
4572 3302 Railroad South; owner, W. G. Fannery; contractor, Globe E. Wks.
4573 16 Illuxome; owner, Peck-Hill; contractor, Hasch E. Co.
4574 Post 100 W Kearny; owner, E. H. Hall & Sons; contractor, Weidenthal Goslner Co.
4575 310 Russia; owner, Green Valley Imp. Co; contractor, A. S. Nathanson.
4576 941 Market; owner, Turner & Dahnken; contractor, Levy E. Co.
4577 Van Ness and Broadway; owner, Adler; contractor, Levy E. Co.
4578 Harrison and 5th Sts; owner, Metropolitan Laundry Co; contractor, Jas. Pryal.
4579 347 27th Ave; owner, C. Simpson; contractor, Schulenburg E. Co.
4580 428 Sutter; owner, H. R. Bashford; contractor, E. M. Coffin Co.
4581 911 Van Ness; owner, Paul Barat; contractor, American E. E. Co.
4582 101 Taylor; owner, Schiff Bros; contractor, Metropolitan E. C. & S. Co.
4583 68 Fremont; owner, Rothin Est; contractor, W. W. Hicks.
4584 SW Pine and Webster; owner, Ostrouki; contractor, Rochdale E. Co.
4585 SE Folsom and 2nd Sts; owner, A. Schilling; contractor, California E. Const. Co.
4586 California 125 W 7th Ave; owner, Scoble; contractor, Schulenburg E. Co.
4587 120 Market; owner, California Fruit Canners' Ass'n; contractor, Eppstein E. Co.
4588 22 South Embarcadero; owner, O. J. Meads; contractor, Novelty E. Sign Co.
4589 950 Montgomery Ave; owner, Lewis Packing Co; contractor, Anderson E. Works.

4570	Globe	.50
3964	Brumfield	.50
8716	City Prot. El. Co	8.65
9621	Levy	1.80
4229	Eng. & Maint.	1.50
3460	Beach	4.10
3161	Beach	5.05
4481	Novelty	1.50
3966	Novelty	1.50
4569	Met. E. Con. Co	.50
3636	Met. E. Con. Co	.80
4425	National	.50
4232	Muhlback	.75
889	Pac. E. & P. Co	2.15
614	Rhirk	.80
9291	Van Emon	2.50
385	Van Emon	2.00
1188	Van Emon	1.00
1737	Marcus	1.10
3750	Schenker	.50
4497	Meyer	.50
4413	Paul	.50
4346	Wedel	.85
9697	Schimetschek	3.50
9696	Schimetschek	2.50
9689	Schimetschek	2.65
9615	Schimetschek	3.15
9614	Schimetschek	3.50
9189	Schimetschek	3.45
8950	Schimetschek	2.65
8949	Schimetschek	4.00
4493	Schimetschek	.60
4236	Schimetschek	.70
3768	Vitt	.50
3499	Vitt	1.10
4251	Vitt	.50
4251	Vitt	5.25
4391	Modern	2.35

PROPOSALS FOR CANAL SUPPLIES.
(Bids Close Feb. 17)

PROPOSALS FOR ROD AND ENOLE RE-ENFORCEMENT MATERIAL, for Concrete Piles, Brake-Shoe Keys, and Hose. Sealed proposals will be received at the office of the General Purchasing Officer, Isthmian Canal Commission, Washington, D. C., until 10:30 a. m., February 17, 1911, at which time they will be opened in public, for furnishing the above-mentioned information relating to this Circular (No. 621) may be obtained from this office or the office of the Assistant Purchasing Agents, 24 State street, New York city, 55 National Realty building, New Orleans, La., and 1086 North Point street, San Francisco, Cal.; also from the U. S. Engineer Offices in the following cities: Seattle, Wash.; Los Angeles, Cal.; Baltimore, Md.; Philadelphia, Pa.; Pittsburg, Pa.; Boston, Mass.; Buffalo, N. Y.; Cleveland, Ohio; Cincinnati, Ohio; Chicago, Ill.; St. Louis, Mo.; Detroit, Mich.; Milwaukee, Wis.; St. Paul, Minn.; Chattanooga, Tenn.; Louisville, Ky.; Mobile, Ala., and Galveston, Tex.; Commercial Club, Kansas City, Mo.; Chamber of Commerce, Quincy, Ill., and Chamber of Commerce and Board of Trade, Tacoma, Wash.—F. C. BOGGS, Captain, Corps of Engineers, U. S. A., General Purchasing Officer.

Positsion Wanted:

INTELLIGENT MAN of 30, with 15 years practical experience in building trade as carpenter, timekeeper, foreman and contractor, wishes position with architect or contractor in any capacity; thoroughly understands plans and can deliver the goods; will start in at very small wages. Address "Carpenter," care this office. Feb2-2t

STENOGRAPHER and Typewriter desires position in architect's office; 9 years' experience. Address Stenographer, 866 Dolores street, S. F.

YOUNG MAN would like position in lumber yard piling lumber, etc.; not afraid of work; honest and reliable. Address C. A., Daily Pacific Builder.

POSITION WANTED—By honest, industrious young man, not afraid of work; any kind of laboring work. Address W. H., Daily Pacific Builder. 1w

ARCHITECTURAL DRAFTSMAN, 4 years experience, desires employment; would take temporary position or do work at home for contractor. Mr. Bryant, residence 1247 Ninth avenue, Sunset. Phone Park 3304.

ARCHITECTURAL DRAUGHTSMAN 3 years' experience desires position; best references; permanent connection principal consideration. Address L. K., Jefferson Hotel, Rm. 157, San Francisco. tf

ARCHITECTURAL DRAUGHTSMAN, 8 years' experience, desires position; best references; permanent connection principal consideration. Address L. K., Jefferson Hotel, room 157, San Francisco. tf

BOOKKEEPER AND DRAUGHTSman, with several years local experience, wishes position; engagement with a contracting firm desirable. Address A. F., 6 Imperial Ave & F. tf

ARCHITECTURAL DRAFTSMAN desires a position. Address, Draftsman, 657 Broderick St., San Francisco. Tel. West 7103. tf

YOUNG LADY STENOGRAPHER desires position; competent. Ring up Mission 8084.

FIRST-CLASS architectural draughtsman open for engagement. Address, F. R. C., 1010 Hyde St., San Francisco. tf

HOLMES DISAPPEARING BED Co.


Investigate!
Phones: Douglas 218 Home J-4218
Display Rooms
687 Monadnock Building
San Francisco Cal.

Architects! Contractors!
I want your Business and to get it will satisfy you that I have only the best materials, so that in the course of time you will recognize that if WHITE handles anything, it is good. Look in the Buyers Guide and send for me when you are designing. Contractors will find that it will pay them to send me inquiries. Let me know your requirements. I am here to fill them and to satisfy you.
Phone Sutter 1575 S. A. WHITE 375 Monadnock Bldg., S.F.


SCHRADER IRON WORKS, Inc.
General Contractors For
STRUCTURAL STEEL WORK
Fire Escapes, Water Proof Trap Doors
Ornamental Iron Work.
1247-49 Harrison St. San Francisco
Bet. 8th and 9th Sts. Tel. Market 1017

Specify the Louis Lipp Co.'s Toilets and save repair bills.
San Francisco office 693 Mission St. Phone Douglas 1162

ORIGINAL

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 448 HEARST ST.S.F.
BUILDERS EXCHANGE 460 JESSIE

ORIEL Glass Wks. BENT GLASS ART SIERRA Glass Co.
Franklin 2882 S. W. Cor. Gough and Greenwich Sts. Franklin 3108

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Esterly Construction Co.
Concrete Buildings Foundations, Walls, Cement, Sidewalks, Floors, Steps.
Contracts executed throughout Central California.
2126 Center Street Phone Berkeley 87 Berkeley, Cal.

R. Hodgson J. J. Widmer H. Long
Long - Hodgson - Widmer
General Contractors and Builders
ESTIMATES FURNISHED
2432 Russell, Berkeley

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288.

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 091
107 Montgomery St., Near Sutter, S. F.

Oakland Fence Construction Co.
Builders and Dealers.
Ornamental Wire, Iron, Field Fencing.
Phone Oakland 2564 A 1783
170 12th St., Oakland, Cal.

CARL JACOBSEN Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Face
Common
California Pressed Brick Co, Pacific Bldg. S. F. Swift & Wilcox, Agents, Berkeley.
Phone Douglas 1415 2838 Shattuck Ave., Berk'y 4248

Open - Shop.
Lumber, Millwork, Sash and Doors, Glass Weights and Cords
WHOLESALE and RETAIL
Pacific Coast Lumber and Mill Co.
Phones: Oakland 1631, Home A 1068 2nd and Grove Sts., Oakland

California Oil Burner Co. Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Both Distillate and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613 968 Broadway, Oakland

SPECIFICATION REPORTS.
Giving full details of all materials specified in building contracts that are being figured and also for contracts let. Delivered daily. Terms upon application.
DAILY PACIFIC BUILDER
Tel. Market 64 and J 2001 1325 Mission St.


The Only PERFECT
Casement Window
Specified by many of the leading architects:
The Bexhill Window Casement Co.
751 Mills Building, San Francisco
Telephone Sutter 1718 C 4549

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

DAILY
PACIFIC BUILDER
Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001. Delivered Daily, $1.00 Per Month.
TWENTY-FIRST YEAR. NO. 29 THE PIONEER DAILY OAKLAND, CAL., FEBRUARY 4, 1911 OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
Bar Fixtures
1068 Fifth Street Cor. Chestnut Phone Oakland 2479 Oakland, Cal.

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
510 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
201	1st Ch Christ Sci	Mag-Asbestos	940
202	Hillen	Hillen	1200
203	Mazzini	Mazzini	1500
204	Roth	Roth	2000
205	Cole	Cole	1500
206	Same	Same	1500
207	Same	Same	1550
208	Same	Same	1500
209	Same	Same	1350

(2011) Dwight Way and Bowditch St. NE E 100 N 150, Berkeley. Asbestos, lumber and shingle work for frame church bldg.
Owner.....First Church of Christ, Scientist, of Berkeley.
Architect...R. R. Maybeck, 35 Montgomery, S. F.
Contractor..Magnesia-Asbestos Supply Co., 530 Howard, S. F.
Filed Feb. 3, '11. Dated Jan. 31, '11. Usual 35 days after completion...$940
Total cost, $940
Bond, etc., none. Plans and specifications filed.

(2021) Garfield Ave. No. 3233, Alameda. Five-room dwelling.
Owner.....R. C. Hillen, 1407 Pearl, Alameda.
Architect...W. Landgrebe, 916 Sanchez, Alameda.
Day's work. Cost, $1200

(2031) Oak St. No. 1018, Alameda. Five-room dwelling.
Owner.....Joseph Mazzini, 1515 Park St., Alameda.
Architect...None.
Contractor..Geo. M. Barker, 2250 Santa Clara Ave., Alameda.
Cost, $1500

(2041) Santa Clara Ave. No. 754, Alameda. Five-room dwelling.
Owner.....C. Roth, 2117 Pacific Ave., Alameda.
Architect...None.
Day's work. Cost, $2000

(2051) Taylor Ave. No. 706, Alameda. Five-room dwelling.
Owner.....C. Fish, 1402 Webster, Oakland.
Owner.....C. Fish, 1402 Webster, Alameda.
Architect...None.
Contractor..G. G. Knoppler, 606 Haight Ave., Alameda.
Cost, $1925

(2061) Ninth St. No. 1834, Alameda. Five-room dwelling.
Owner.....Mark T. Cole, 406 First Nat'l Bk. Bldg., Oakland.
Architect...C. C. Adams, 813 Pacific Ave., Alameda.
Day's work. Cost, $1500

(2071) Nason St. No. 1831, Alameda. Five-room dwelling.
Owner.....Mark T. Cole, 406 1st Nat. Bank Bldg., Oakland.
Architect...C. C. Adams, 813 Pacific Ave., Alameda.
Day's work. Cost, $1500

(2081) Ninth St. No. 1832, Alameda. Five-room cottage.
Owner.....Mark T. Cole, 406 1st Nat'l Bank Bldg., Oakland.
Architect...C. C. Adams, 813 Pacific Ave., Alameda.
Day's work. Cost, $1550

(2091) Nason St. No. 1825, Alameda. Five-room cottage.
Owner.....Mark T. Cole, 1113 E-27th St., Oakland.
Architect...C. C. Adams.
Day's work. Cost, $1350

Concrete Building—Phoenix, Ariz.—Harry J. Jones of New York City has commissioned Phoenix architects to draw preliminary plans for a five-story reinforced concrete building to be erected on Washington street. It will be 100 feet square and will cost about $150,000.

Completion Notices.

ALAMEDA COUNTY

Recorded		Accepted
Feb 3, 1911	Fourth Ave. Heights Lot 21 Blk 2, Oakland, Extension Building Co. (cptn) to R. H. Van Sant	Jan 27, 1911
Feb 3, 1911	Christiana Tract Lot 27 Blk A, Berkeley. P. H. Peake to George Lanthier	Jan 31, 1911
Feb 2, 1911	University Grounds, Berkeley. Regents University of California to The J. Llewellyn Co	Jan 20, 1911
Feb 2, 1911	Twenty-fifth and Grove SW 100x100, Oakland. Henry East to Henry East	Feb 1, 1911
Feb 2, 1911	East Piedmont Heights Lot 1 Blk H, Oakland. Robert Cords to E. D. Bassett	Feb 2, 1911
Feb 2, 1911	Croxton and Richmond Aves. NW, Oakland. L. E. White to Alfred Olsen	Jan 31, 1911

Liens Filed.

ALAMEDA COUNTY

Recorded		Amount
Feb 3, 1911	Terminal Tract Lot 9 Blk A, Piedmont. C. L. Ingler vs. Ante Hendry	$379.53
Feb 1, 1911	San Antonio Ave. S 205 E Walnut S 105xE 50, Alameda. V. Neilsen vs. Geo. C. Eldredge	$40

Release of Liens.

ALAMEDA COUNTY.

Recorded		Amount
Jan 30, 1911	Mabel St. W about 280 S Ward, Lot 9 Blk 14 San Pablo Park, Berkeley. Pacific Coast Lumber & Mill Co. to West Berkeley Land Co	$128.911
Jan 27, 1911	Fifty-eighth St. SW W 40xS 100, Oakland. C. R. Miller to D. Ravizza and W. J. Gilbert	$99.31
Jan 23, 1911	Terminal Tract Lot 6 Blk A, Piedmont. P. J. Kolich to A. Hendry	$237.68
Jan 20, 1911	Pacific Ave. SW 144.94 N Dormedera Ave. SW 156.71 N 70 E 132.37 S 74.88, Oakland Tp. John P. Maxwell to E. C. Monroe et al	$107.60
Jan 19, 1911	Prince St. S 350 E College Ave., Berkeley. Spott Bros. to Ellis C. Wilson and George Willis	$80.50
Jan 19, 1911	Prince St. S 385 E College Ave. S 100xE 35, Berkeley. Bruce Lumber & Mill Co. to Ellis C. Wilson and George Willis	$182.65
Jan 18, 1911	La Loma Park and Wheeler Tract Lots 10 & 11 Blk 1, Berkeley. Sunset Lumber Co. to Archie Rice et al	$168.54

DECLARATION OF HOMESTEAD

ALAMEDA COUNTY.

Recorded		Valuation
Jan 30, 1911	Fairview Heights Tract Lot 17 Blk D, Brooklyn Tp. Ella R. Smith (wf William S)	$4700
Jan 30, 1911	Buenaventura Tct Map No 2 Lot 8 Blk A, Brooklyn Tp. Lillie Vivian Handle (wf Joseph Carl)	$800
Jan 31, 1911	Northbrae Lot 9 Blk 19, Berkeley. Gustave S. Arnheim	$2000
Jan 30, 1911	Mountain View Ave. N 150 W Hillside St. W 50xN 150, Brooklyn Tp. Forrest Daniel Carlisle	$1500
Jan 27, 1911	Laguna Ave. E 540.08 N Hopkins St. N 50xE 220.5, Brooklyn Tp. Josephine Parrott (wife W. S.)	$3500
Jan 26, 1911	Palo Vista Tract Lots 70 and 71, Brooklyn Tp. Marye Sittman (wf Louis C.)	$1800
Jan 18, 1911	Rose Ave. SW 105 SE Piedmont Ave. SE 35xSW 100, Oakland. Emilie Knauth (wf Carl William)	$3500

Proposals.

Officials Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

PROPOSALS FOR TROLLEY POLES.
(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of tubular steel trolley poles for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR STEEL TIE RODS AND NUTS.

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of steel tie rods and nuts for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR SEWER WORK.
(Bids Close Feb. 15)

1. Location—Section B Sunnyside sewer. Nature of work—Construction of sewers and appurtenances for Section B of the Sunnyside Sewer.
2. Location—San Bruno avenue between Oakdale and Rutledge. Nature of work—Construction of sewers and appurtenances.

PROPOSALS FOR RAIL BONDS.
(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of rail bonds for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

MONROVIA WATER WORKS SYSTEM.
(Bids Close Feb. 6)

Sealed proposals will be received by the Board of Trustees of the City of Monrovia, Los Angeles County, California, at the office of the City Clerk until 5 o'clock p. m. on Monday, February 6, 1911, for furnishing and laying water mains for said City.

Bids will be received as follows:
(1) Furnishing all material and labor for the completion of the contemplated water main extensions.
(2) Supplying material only.
(3) Furnishing labor only.

Bidding blanks and copies of specifications can be obtained upon application to the Water Superintendent at City Hall, Monrovia, California.

Each bid must be accompanied by a certified check for the sum of one thousand dollars ($1000) payable to the City Clerk of said City of Monrovia, as a guarantee that the bidder will enter into a contract with necessary bond, in accordance with the terms of his bid in the event that such bid is accepted.

The said Board of Trustees reserves the right to reject any or all bids, and to waive any formality in any bid as the interests of said City may require.
C. H. REED, JR.
City Clerk of Monrovia, Cal.

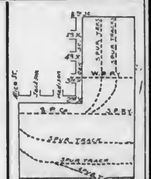
PROPOSALS FOR STORM WATER SEWERS.
(Bids Close ——)

Location—Streets of Chico, California. Nature of work—Complete system of storm water sewers and several fire cisterns.
Plans by—City Engineer of Chico.
Bids received by—City Clerk, Chico.

PROPOSALS FOR STREET LIGHTING MATERIALS.
(Bids Close Feb. 7)

Location—Corte Madera Lighting District of Marin County, Cal.
Nature of work—Installation and maintenance of poles, wires and other accessories for street lighting system and furnishing power for same.
Plans on file at office of Robert F. Graham, County Clerk of the Board of Supervisors of Marin County at San Rafael.
Bids received by—Same.

Saturday
FEBRUARY
4

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers, Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES.
Oakland California


WHERE RAIL and WATER MEET

ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR STEEL TIE RODS AND NUTS.

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of steel tie rods and nuts for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR CONSTRUCTING JAIL.
(Bids Close Mar. 6)

Location—Court House grounds, Susanville, Lassen County, Cal.
Nature of work—Constructing of a brick or granite jail.
Plans by—Architect F. J. De Longchamps, Reno, Nev.
Bids received by—George E. Bassett, Clerk of the Board of Supervisors, Lassen County, Susanville.

PROPOSALS FOR ELECTRIC WORK.
(Bids Close Feb. 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The electric work for the Richmond Police Station, situated on the west side of Sixth avenue between Geary and Anza streets.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $200.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

HARDWOODS
LUMBER, PANELS, FLOORING, VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

PROPOSALS FOR CONSTRUCTING BUILDING.
(Bids Close March 1)

Office Constructing Quartermaster, Fort Mason, Cal., February 1, 1911. Sealed proposals, in triplicate, for constructing addition to power house and installing pumping machinery at U. S. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 a. m., March 1, 1911, and then opened. Plans, specifications, blank forms and necessary information can be obtained here. Deposit of $10.00 required to insure return of plans. Envelopes containing proposals to be endorsed "Proposals for Power House, etc., U. S. General Hospital, Presidio of San Francisco" and addressed to Major Geo. McK. Williamson, Qr. Mr., U. S. A. tf

NOTICE TO CONTRACTORS.
(Bids Close March 1)

Office Constructing Quartermaster, Fort Mason, Cal., February 1, 1911. Sealed proposals, in triplicate, for constructing addition to power house and installing pumping machinery at U. S. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 a. m., March 1, 1911, and then opened. Plans, specifications, blank forms and necessary information can be obtained here. Deposit of $10.00 required to insure return of plans. Envelopes containing proposals to be endorsed "Proposals for Power House, etc., U. S. General Hospital, Presidio of San Francisco" and addressed to Major Geo. McK. Williamson, Qr. Mr., U. S. A. tf

NOTICE TO CONTRACTORS.
(Bids Close Feb. 14)

Office Constructing Quartermaster, Fort Mason, Cal., January 14, 1911. Sealed proposals, in triplicate, for constructing the following buildings (including plumbing, heating, electric wiring and furnishing): 1 field officers' quarters, plan 235-C, 2 field officers' quarters, plan 235-D, 4 double company officers' quarters, plan 235-E, 1 double company officers' quarters, plan 235-F, for four company officers, 3 double non-commissioned officers' quarters, 1 administration building, 1 band barrack, 1 guard house, 1 quartermaster and commissary storehouse, 1 post exchange, all at Fort Winfield Scott, Cal., will be received here until 11 a. m., February 14, 1910, and then opened. Deposit of $10.00 for each set of plans, etc., required to insure return of same. Plans, specifications, blank forms and necessary information can be obtained here. Envelopes containing proposals to be marked, "Proposals for Buildings at Fort Winfield Scott, Cal.," and addressed to Major Geo. McK. Williamson, Q. M., U. S. A. tf

PROPOSALS FOR STEEL CLOTHES LOCKERS.
(Bids Close Feb. 8)

Public notice is hereby given, that bids will be received in open session of the Board of Supervisors on Monday, February 6, 1911, between the hours of 2:00 and 3:00 o'clock p. m., for furnishing and installing 408 steel lockers in the infirmary at Keller Home Tract.

The specifications governing the quality and character of the above Lockers are on file in the office of the Clerk of the Board of Supervisors, New Hall of Justice, No. 20 Eddy street, where the same may be had by intending bidders.

The Board of Supervisors reserves the right to reject any and all bids if the public good so requires.
W. R. HAGERTY, Clerk.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 23)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., January 7, 1911. NOTICE is hereby given that the time for opening bids for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the U. S. Court House and Court House at ROSSWELL, NEW MEXICO, has been extended February 23, 1911, to 2 o'clock p. m. on February 23rd, 1911.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO CONTRACTORS.
(Bids Close March 1)

Office Constructing Quartermaster, Fort Mason, Cal., February 1, 1911. Sealed proposals, in triplicate, for constructing addition to power house and installing pumping machinery at U. S. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 a. m., March 1, 1911, and then opened. Plans, specifications, blank forms and necessary information can be obtained here. Deposit of $10.00 required to insure return of plans. Envelopes containing proposals to be endorsed "Proposals for Power House, etc., U. S. General Hospital, Presidio of San Francisco" and addressed to Major Geo. McK. Williamson, Qr. Mr., U. S. A. tf

PROPOSALS FOR MACADAMIZING.
(Bids Close Feb. 8)

Location—Box Springs Canyon Road, Riverside, Cal.
Nature of work—Macadamizing one and three-quarter miles of road.
Plans by—County Surveyor of Riverside.
Bids received by—A. B. Pitch, County Clerk, Riverside, Cal.

PROPOSALS FOR REINFORCED CONCRETE BRIDGE.
(Bids Close Mar. 6)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of March 6, 1911, for furnishing all labor and materials necessary for the construction of concrete arches, graveled approaches, curbs, fences, handrailings, pylons, etc., across the Arroyo Seco on an extension of Pasadena avenue, in said county and state.

Said work is to be done in accordance with plans, profiles, cross sections and specifications on file in the office of the Board of Supervisors of said county, and bidders are referred to said plans and specifications for further information.

Bidders are instructed to submit:

(1) A lump bid for the entire work complete, except the handrailing and pylons, in accordance with the plans, cross-sections and specifications.

(2) A price per pile furnished and driven, if character of any foundation shall necessitate the driving of piles.

(3) A price, by classes per cubic yard of additional concrete placed in any part of the work, said price to include the cost of forms but not the cost of additional excavation, or sheeting required in said excavations, payments for the same to be made as extra work (see Paragraph 11 of Specifications).

(4) A price per pound for any additional steel, said price to include the placing of said steel.

(5) A separate bid for the handrailings and pylons complete in accordance with the plans and specifications. The Board of Supervisors reserving the right to omit the construction of the handrailings and pylons from this contract.

For the purpose of estimating and comparing bids the following quantities will be used, but are not the quantities which may be required:

Lump sum bid for the entire work complete as per plans, profiles, cross-sections and specifications.

Cost of 60 piles driven;

Cost of 25 cubic yards of additional Class A concrete in place;

Cost of 25 cubic yards of additional Class B concrete in place;

Cost of 100 cubic yards of additional Class C concrete in place;

Cost of 2000 pounds of steel in place.

Each bid for the above work must be accompanied by a certified or cashier's check, payable to the Chairman of the Board of Supervisors for ten per cent of the amount bid, as a guarantee that the bidder, if successful, will enter into a contract satisfactory to the Board of Supervisors, and in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of the contract and payment of laborers, materialmen, etc.

The Board reserves the right to reject any and all bids.

By order of the Board of Supervisors of the County of Los Angeles, State of California, made January 20, 1911.
H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

SUPPLIES WANTED.
(Bids Close Feb. 25)

The Chamber of Commerce of San Francisco is in receipt of circular proposal No. 414, from the Isthmian Canal Commission, calling for bids on machinery to operate the stoney gate valves for controlling the main culverts, and machinery to operate the cylindrical valves for controlling the lateral culverts of the locks at Gatun, Pedro Miguel and Miraflores.

Sealed proposals, in triplicate, will be received at the office of the general purchasing officer of the Isthmian Canal Commission, Washington, D. C., not later than 10.30 o'clock a. m., February 25, 1911, at which time they will be opened in public, for furnishing these supplies, free of all charges, on dock, at either Colon (Atlantic port), or port of Ancon (Balboa, canal zone, Pacific port), Isthmus of Panama.

Further information will be furnished by the Chamber of Commerce of San Francisco, 1338 Merchants' Exchange building.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 6)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 17, 1910. SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 6th day of February, 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the United States post office at Mount Clemens, Michigan, in accordance with drawings and specifications, copies of which may be obtained from the custodian of site at Mount Clemens, Mich., or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 18)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., January 7, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 18th day of February, 1911, and then opened, for the construction, (complete), except elevator, but including plumbing, gas piping, heating apparatus, electric conduits and wiring, of the United States Post Office at NORTH-YAKIMA, WASH., in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at North Yakima, Washington, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

PROPOSALS FOR STREET WORK.
(Bids Close Feb. 8)

1. Location—Crossing of Clement and Sixth avenue. Nature of work—Grading to the official line and grade, granite curbs, artificial stone sidewalks and bituminous pavement.

2. Location—Crossing of Moscow and Iveria streets. Nature of work—Granite curbs, artificial stone sidewalks, asphalt pavement, brick cesspools and iron stone culverts.

3. Location North half of Fourteenth street between Guerrero and Dolores streets. Nature of work—Granite curbs and bituminous pavement.

4. Location—Crossing of Hoffman avenue and Twenty-third street. Nature of work—Granite curbs, artificial stone sidewalks, bituminous pavement and brick cesspools.

5. Location—Crossing of Alvarado and Hoffmann avenue. Nature of work—Granite curbs, artificial stone sidewalks, bituminous pavement and brick cesspools.

Terms—The work hereinbefore referred to is to be paid for out of the proceeds of the sale of three and one-half (3½) per cent school bonds of the issue of 1904, and contract will not be made and entered into until the awardee shall have purchased or caused to be purchased bonds to the amount of the contract, together with the estimated incidental expenses thereof.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR WIRE.
(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the first day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of copper wire for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $2000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR CONSTRUCTING FENCE.
(Bids Close Feb. 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The construction of yard fence at the Mission Grammar School, situated on Mission Street between Fifteenth and Sixteenth streets.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $2000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR CONSTRUCTING BUILDING.
(Bids Close Feb. 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The plumbing, heating and gas fitting of the Richmond Police Station, situated on the west side of Sixth avenue, between Geary and Anza streets.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $600.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR YARD WORK.
(Bids Close Feb. 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The yard work of the Clement School, situated on Noe street between Thirtieth and Day streets.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

Notice—The work hereinbefore referred to is to be paid for out of the proceeds of the sale of three and one-half (3½) per cent school bonds of the issue of 1904, and contract will not be made and entered into until the awardee shall have purchased or caused to be purchased bonds to the amount of the contract, together with the estimated incidental expenses thereof.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR CONSTRUCTING FENCE.
(Bids Close Feb. 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The construction of yard fence at the Mission Grammar School, situated on Mission Street between Fifteenth and Sixteenth streets.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $2000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

NOTE—The work hereinbefore referred to is to be paid for out of the proceeds of the sale of three and one-half (3½) per cent school bonds of the issue of 1904, and contract will not be made and entered into until the awardee shall have purchased or caused to be purchased bonds to the amount of the contract, together with the estimated incidental expenses thereof.
JOSEPH L. McCORMICK, Secretary.

PARKER CORNER BEAD
Light Steel Channels, 3-4 in., 7-8 in. and 1 in. All Lengths
CLEVELAND EXPANDED METAL LATH
Our claim — QUALITY. Place your orders with us.
J. W. RICHARDS, Coast Agent 807 MONADNOCK BLDG

SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-hardware; 9-pipe wring; 10-tinning; 11-grading; 12-brick work; 13-carpenter work; 14-roofing; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
207	Jan 23, '11	.....	Ana S 95 E 10th Ave	1-st frame dwelling	3000	Urban Rlty Co, 903 Phelan Bl	J A Leonard, 903 Phelan Bldg	None
208	Jan 23, '11	.....	Gates & Pompkins sW	1-room frame dwelling	1000	A M Simmons, 1315 Jackson	None	Wm Bling, 43 23d
209	Jan 23, '11	.....	Twenty-Six S 100 Dolores	1-st frame dwelling	1000	M D Daniel, 112 Sunnyside Av	None	W H Daniel, 112 Sunnyside Av
210	Jan 23, '11	.....	Kansas E 50 S 20th	2-st frame (4) flats	4000	J Zipp, 813 Kansas	None	None
211	Jan 23, '11	.....	Ellsworth E 200 E Jarboe	1-st frame cottage	1000	C W Johnson, 20 Chenery	None	None
212	Jan 23, '11	.....	Folsom S 112-6 W Fremont	Post tower, etc, 2 tanks	2643	American Can Co, Premises	None	Pac Tank&Pipe Co,318 Market
213	Jan 23, '11	.....	San Bruno E 25 Thornton	Add to store & dwelling	700	Sam Weir, — San Bruno	None	P Brambrink, 2121 Silver Ave
214	Jan 23, '11	.....	Ingalls E 50 S Armstrong	3-room frame cottage	750	Fred Kurtz, 332 Stevenson	None	F W Building, 332 Surrey
215	Jan 23, '11	.....	Jones E 50 N Post	Certain lrn wk 5-st brk	1993	E Kennedy Company	None	G G Structural Irn Works
216	Jan 23, '11	200 days	Sierra W 150 N Sacramento	Alter 5-st brk bldg	$5000	The Realty & Building Co	None	J D Hannah, Monadnock Bldg
217	Jan 24, '11	40 days	Utah & Twenty-fourth	Brick wk 2-st brk bldg	2550	H R Brigham	None	F A Hihn Company
218	Jan 24, '11	85 days	Pine W 23-10½ N Clay	Cor excvtn 1-st "C" bldg	6000	Mary A Doyle, —	None	F H Hinds, 100 Haight...A
219	Jan 25, '11	30 days	Filbert & Hyde NE	Alter dwel

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. 80. Dist.

NORTHERN DISTRICT.

John F. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John F. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER —OF— American Institute of Architects.

WILLIAM MOOSER, President.
G. E. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. || Associates A. I. A.

Allen, Harris.....75 Butter St.
Applegarth, Geo. A.....Call Bldg.
Bakewell, John, Jr.. 417 Montgomery St.
Barth, Hermann.....Merchants' Ex. Bldg.
Bauer, Rud.....California St.
Blaisdell, Nathaniel.....255 California St.
Bliss, W. D.....Balboa Bldg.
Bosee, Fredk. D.....45 Kearny St.
Blohme, J. Harry (Sutter 119).....Alaska Commercial Bldg.
Bolles, E. G.....Foxcroft Bldg.
Brown, Arthur, Jr.....417 Montgomery St.
Cahill, E. J. S.....571 California St.
Coffey, A. J.....Humboldt Bank Bldg.
Coxhead, E. A.....435 Kearny St.
Crim, Wm. H., Jr.....Chronicle Bldg.
Cunningham, Harry L.....Chronicle Bldg.
Curlett, Aleck E.....Phelan Bldg.
*Curlett, Wm.....Union Trust Bldg.
Dean, Clinton.....Humboldt Bank Bldg.
Deane, Lionel.....Phelan Bldg.
Devlin, Leo J.....Russ Bldg.
Dickey, Chas. W.....701 Royal Ins. Bldg.
Dolliver, J. W.....Chronicle Bldg.
Dutton, L. B.....235 Montgomery
Ehrenpfort, C. A. T.....Foxcroft Bldg.
Farr, Albert.....421 Van Ness Ave.
Farquharson, David..821 Van Ness Ave.
Faville, W. B.....Kohl Bldg.
Freeman, J. Eugene.....127 Montgomery
Fry, Chas. C.....32 Montgomery
Garin, Etienne A.....180 Fulton
Geilfuss, Henry.....Humboldt Bank Bldg.
Gert, Ralp* H.....Humboldt Bank Bldg.
Hatch, Joh.. D.....Humboldt Bank Bldg.
Haupt, Oscar.....Mutual Bank Bldg.
Havens, Chas. I.....Foxcroft Bldg.
Hays, Wm. C.....Phelan Bldg.
Headman, August O.....Phelan Bldg.
Heider, H. H.....417 Montgomery St.
Herald, Rudolph A.....Bryte Bldg, Sacramento
Hobart, Lewis P.....Monadnock Bldg.
Hodgen, Maurice E.....100 Haight St.
Holland, Frank S.....235 Pine St.
Holmes, Ed. L.....604 Mission St.
Howard, John Galen.....121 Steiner
Hoover, Ira W.....Merchants' Exchange
Hyde, Alfred Henry.....110 Sutter
Jacobs, Alfred Isaac.....1st Nat. Bank Bldg.
Jacobi, Bernard J.....1st Nat. Bank Bldg.
Kenitzer, Chas.....Kohl Bldg.
Kleeman, Otto.....39 Grand Ave. N., Portland
Knowles, Wm. H.....Mutual Bank Bldg.
Kruse, Elizabeth, Edmund.....Phelan Bldg.
Lazarus, Edgar.....Worcester Blk., Portland.
Lansburgh, Gustave Albert.....305 Mission St.
Larsen, Theo. W. 709 Humboldt Bk Bldg
Lofquist, John O.....450 Montgomery
Lichtenstein, Walter.....111 Ellis St.
MacDonald, Kenneth, Jr.....Call Bldg.
McAnally, E. M.....Mechanics Institute Bldg.
McNally, W. H.....Humboldt Bank Bldg.
Martens, Chas. P.....580 Washington St.
Mastropaqua, Louis.....536 Broadway, Oakland
Dodge, G. A.....Foxcroft Bldg.
Mattin, John A.....306 Atlas Bldg.
Evans, O. E.....2454 Mission St.
Everett, Oliver.....1940 Webster
Flugger, J. C.....Crocker Bldg.
Foulkes, L.....Crocker Bldg.
Gardiner, L. M.....941 Jones
Godart, Jules & Son...633 Montgomery
Harris, Harvey H.....131 Montgomery
Haynes, Chas.....Monadnock Bldg.
Helmle, F., Koenig Bldg, Post & Kray
Herman, E. A.....Hancock Bldg.
Hildebrand, E. H.....113 Crocker Bldg.
Hind, W. G...12th &r, Humboldt Bldg.
Hladik & Thayer.....Monadnock Bldg.
Holland, F. S.....166 Haight St.
Hornung, T. C.....705 Clunie Bldg.
Howard, G. H.....Lick Bldg.
Hyde, E. W.....Chronicle Bldg.
Kidd & Anderson.....351 Kearny
Koenig, Wm...1261 15th Ave. Sunset
Krafft & Sons, J. R., 1019-23 Phelan Bld.
Lemme, E. S.....Phelan Bldg.
Lutgens, A. C.....351 Kearny
Lyon, M. J.....37 Montgomery
Lowe, Willis C.....344 Kearny St.
Maggs, Herbert B.....333 Sansome
Maybeck, B. K.....Lick Bldg.
Martisen, A.....1136 Page
Maybeck & White.....Lick Bldg.
Morgan, Miss Julia.....
Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F.....1219 42d Ave.
Miller, W. J.....45 Kearny
Milwain, A. M....12th &r, Phelan Bldg.
Mitchell, W. Gardon.....819 Monadnock
Mitchell, H. D.....1405 Golden Gate
Mohr, Fabre & Mohr.....Pacific Bldg.
Murdock & Hamilton.....263 Market
Neumarkel, E. A.....Mechanics' Bank
Newsom, J. Cather. 540 Monadnock Bldg.
Nordin, August.....717-18 Mills Bldg.
Nickerson, Fred..406 Postal Tel. Bldg.
Nickerson & Von Benthusen.....
.....406 Postal Tel. Bldg.
Nicholson, Arthur D..721 Phelan Bldg.
Pelton, John C.....Russ Bldg.
Pinkham, W. E.....Crocker Bldg.
Porporate, J. A.....819 Washington
Rowell, J. W.....251 Kearny
Rabin, Fred P.....208 Bldg's Ex. Bldg.
Rixford, Loring P.....Mills Bldg.
Rousseau, Chas. M.....501 Monadnock
Rousseau, Chas. J..1490 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Scholes, Arthur..SW Cor 14th & Mission
Schumacher, E. A.....45 Kearny
Schmidlin, M. A., 329-31 Monadnock Bld.
Scharff, C. V.....1431 Post
Schmolle, W. L.....Room 719, 63 Post
Shotwell, Henry (Kearny 1067) Mills Bldg.
Skidmore, Harry.....Foxcroft Bldg.
Tobey, Curtis.....303 Russ Bldg.
Von Benthusen, Boyd.....
.....406 Postal Tel. Bldg.
Wagner, Otto (Kearny 4406).....
Whittlesey, C.....Pacific Bldg.
Wilson, Chas. R.....Lick Bldg.
Williamson, F.....601 Clunie Bldg.
Withers, Creighton.....Russ Bldg.
Cook, Walter H.....2131 Steiner
Worswick, A. L. Rm 132-35 Montgomery
Young, Ed. E.....Rm 606-7, 251 Kearny
Zanolini, I.....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Frad J.....Rms 2&3, 1272 Market
Berger, G. A.....736 Octavia
Burgren, C. A.....330 Kearny
Blankenburg, E.....2676 Jackson
Brierley, Wm. A.....713 Shotwell
Butterworth, Thos. C.....557 Treat Ave.
Carney, Arthur C.....710 Lombard
Cerussi, Almerto.....833 Grant Ave.
Curtis, John M.....3501 Buchanan
De Martini, Paul...633 Montgomery Ave
Ellsworth, J. C.....1021% Mills St.
Fabre, A. J.....331 Pacific Bldg.
Farry, H. A.....1606 Dolores
Guenther, Emile, Mgr. Arch. Bng. Co.
.....321 Bush St.
Hogan, J.....44 Liberty
Jones, John F. (Mission 6206).....
Kearns, D. D. (Mkt. 3188)...860 Larkin
Lalb, Arthur J.....Russ Bldg
Lemmer, Fred J.....1121 "J" St.
McCullough, Jas.....Pacific Bldg
Mullgardt, L. C.....331 Pacific Building
O'Brien Bros.....Chronicle Bldg
Overman, Philip (Ky 1941) Shreve Bldg
Pacific Architectural Eng. Co., J. B. Randell, Mgr....309 Cosbrane Bldg.
Pissigoni, H.....15 Montgomery Ave
Reinhardt, Fred.....Clunie Bldg
Rhodes, W. S.....1373 18th
Richardson & Thompson...326 Kearny
Rousseau, A. J.....501 Monadnock
Traverso, Louis.....1249 Octavia
Trowbridge & Livingston..Crocker Bldg
Weller, F. G.....1711 Pine
Welsmann, E. M.....552-4 Pacific
White, Mark H.....Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS:

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented to as-days' issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

ARCHITECTURAL IRON WORKERS.
*Acme Iron & Wire Works.....25 Beardman Place
West Coast Wire & Iron Works.....
.....765 Folsom
Industrial Iron & Wire Works.....
North Star Iron Works (Mkt. 4406)..
.....1371 Folsom
*Pacific Structural Iron Works (Mkt 1274) St.....270-84 10th St.
West Coast Wire&Iron Wks.746 Folsom
*Western Bldrs. Sup. Co....680 Mission

ARCHITECTURAL TERRA COTTA
*Gladding, McBean & Co. (Douglas 640).....Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010).....Mills Bldg

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.
Camp & Carillon.....4075 17th
*Western Bldr's Supply Co..680 Mission

ASBESTOS MATERIALS.
H. W. Johns-Manville Co (Douglas 698).....169 New Montgomery
*Western Bldrs' Supply Co...680 Mission
Western Asbestos Magnesia Co. (Doug 3860).....35 South Park

ASSOCIATIONS AND EXCHANGES.
Builders' Ass'n of Cal.....402 Kearny
Builders' Exchange.....180 Jessie

AWNINGS.
The F. Thome Co.....1309 Mission

BAR BENDERS.
*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.
*Oriel Glass Works.....3846 Gough

BLACKBOARDS.
Whitaker & Ray-Wiggin Co.....
(K'y 4958).....770 Mission

BOILER AND PIPE COVERING.
Western Asbestos Magnesia Co. (Doug 3860).....Balboa Bldg

BRICK.
California Pressed Brick Co. (Douglas 1415).....903 Pacific Bldg.
*Diamond Brick Co. (Douglas 1989)
.....1611-12 Balboa Building
*Gladding, McBean & Co. (Douglas 640).....Crocker Bldg.
*Golden Gate Brick Co. (K'y 2378)..
.....660 Market
Steiger Terra Cotta & Pottery Wks. (Douglas 3010).....Mills Bldg.

BRICK (Porcelain and Enameled)
Boyd & Moore (K'y 3286)..566 Market

BRICK MASONS AND CONTRACTORS.
Allen, C. J.....Builders' Exchange
Gilson, J. E.....180 Jessie St.
Wagner, Ferdinand (Market 3889).....
.....600 Waller

BUILDERS AND MASONS.
Mulcahy & Millerick (Kearny 4760)
.....1285 Stevenson

BUILDING FELTS AND PAPERS.
*Bonesteell & Co.....118-24 1st
H. W. Johns-Manville Co (Douglas 698).....169 New Montgomery
*Hydroz Felt (Boyd & Moore)
(K'y. 3286).....356 Market
*Paraffine Paint Co.....24 1st
*Western Bldrs' Supply Co...680 Mission
Western Asbestos Magnesia Co. (Doug 3860).....35 South Park

BUILDING SUPPLIES GENERALLY.
*Berger Mfg. Co. (Mkt 2732).....
.....1130 Mission
*Boyd & Moore...(K'y. 3286) 356 Market
*Falls Mfg. Co. (Sutter 554) 217 First
*Gladding, McBean & Co. (Douglas 640).....Crocker Bldg.
Johns-Manville Co.....H. W.
*Ryan, Geo. (Mkt 3896)..Army & Condon
*Waterhouse & Price (K'y 3533)..59 3rd
*Western Building Material Co. (Tel. Kearny 3647).....680 California
*Western Bldrs' Supply Co...680 Mission
Western Asbestos Magnesia Co. (Doug 3860).....35 South Park
*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

BUILDING TRADE JOURNALS.
Pacific Builder (Pioneer Daily).....
Building&Industrial News.1338 Mission

CEMENT.
Boyd & Moore, Sales Agts for "Golden Gate Cement" (K'y 3286)...356 Market
Lilley & Thurston.....82 2nd
*Standard Portland Cement Co.....
.....Crocker Bldg
*North Point Warehouse Co. (K'y. 3511).....Mason and Bay
*Pacific Portland Cement Co.....
(Douglas 1768)).....Pacific Bldg.
*Tile Mfg. Co. (Franklin 5531) 526 Bay
*Western Building Material Co. (Tel. Kearny 3647).....680 California

CEMENT WATERPROOF COATING.
*Boyd & Moore (K'y 3286). 356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.
*Boyd & Moore (K'y 3286), 356 Market

CEMENT (WHITE).
*Tile Mfg. Co. (Franklin 5531) 526 Bay

CIVIL ENGINEERS.
*Breite, W. W. (Ky 815)...Clunie Bldg
*Sanborn & Corinson (Douglas 366)
.....351 Kearny

CLOTHES DRYER.
*Giles, O. A. (Park 1627) 131 Buchanan

COLD STORAGE INSTALLATION
*Hydrox Felt & Engineering Co. (Boyd & Moore, K'y 3286) 356 Market
H. W. Johns-Manville Co. (Douglas 698).....169 New Montgomery

COMPOSITION FLOORING.
Western Asbestos Magnesia Co.....
.....26-27 So. Park

CONCRETE CONSTRUCTION.
Bluxome & Co. (Ky 3281).....
.....Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177)
.....Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1112)
.....407 Pine
S. F. Stone & Brick Co.....Merritt 449 & B 1913) Foot 9th Ave., E-Oakland

CONCRETE FORM CLAMPS.
*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.
Pioneer Asphalt (Kearny 737)...219 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, K'y's 3286).....356 Market

CONCRETE MIXERS.
*Foote Concrete Mchy. Co. (K'y 29)
.....990 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 2976).....737-9 Folsom

CONCRETE ROCK.
*Clover Leaf Machine Co. (K'y. 3286)

CONSULTING ENGINEERS.
Brunnier, H. J. (Kearny 5292).....
.....971 Monadnock Bldg.
Zucco, Pierre & Co. (Mkt. 2470—C (4415) .....66 Post

CONTRACTORS AND BUILDERS.
Ahlgren, C. N. F.....402 Kearny
*Baggs & Son, W. H.....3101 Hayes
Biller, J.....402 Kearny
Carlson, Elmer.....308 Prospect Ave.
Coburn, Ira W.....403 Kearny
Hargraves, A. E.....
.....11 Telegraph Ave...Oakland
Heaphy, J. J.....1725 Lombard
Pierson & Lee (Mkt. 5483).....410 Grove
Hochbann & Co.....344 Kearny
Johnston, A. B.....Rm 406, 251 Kearny
Klenck & Muller.....Monadnock Bldg.
Koenig, Chas. J. U.....530 Church
Koenig, L. B. G.....402 Kearny
Moore Bldg. C. P.....103 Mills Bldg.
Romain, S. (Franklin 3539)..1131 Geary
Trubeck, N. A. (Pac. 916)..782 5th Ave.
Williams, J. A. (Mkt 2742) 402 Gough
*Williams Bros. & Henderson.....
.....351 Monadnock

CONTRACTORS (GENERAL).
*Healy-Tibbitts Con. Co.....5 Main
Reese & Rountree (Douglas 3353).....
.....321 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.
*Foote Concrete Mchy. Co. (K'y 29)
.....990 Monadnock Bldg.
*Lansing Wheelbarrow Co. 737-9 Folsom

CORNER BEAD.
Boyd & Moore (K'y 3286)...356 Market
*Richards, J. W. (K'y 1869).....
.....906 Monadnock Bldg.
*Western Bldrs' Supply Co., 680 Mission

CORNICES & SHEET METAL WORK.
Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S.....26 Shotwell
Barth Cornice Works...638 Valencia St.
Cronan, Wm.....328 Guerrero
*Guilfoy Cornice Wks (Mkt 561) 209 8th
Hurabielle Bros.....775-777 Broadway
Morrison & Clark..McAllister nr Octavia
*Moffat, H. W. & Co.....Pacific Bldg.
Ploch, Frank J. (Mkt. 1662) 439 Hayes

CORRUGATED IRON.
Ames, Irvin (Mkt 3815) 8th and Irwin
*H. F. Metal Stamp & Corr. Co. (Mission 2431).....856 Treat Ave.

CROWNED ROCK.
*Bay Development Co. (Ky. 4313).....
.....183 Berry
*California Bldg. Material Co.....
.....714 Pacific Bldg.
*Casserotto, J. (Kearny 4189)...344 Berry
*Standard Crushed Rock.....9 Main

DAMP PROOFERS.
Reigle & Jamieson.....406 Kearny

DAMP PROOFING MATERIALS.
*Boyd & Moore(K'y 3286)..356 Market
*Paraffine Paint Co.....25 First
*Parrott & Co.....330 California
Western Asbestos Magnesia Co.....
(Douglas 3860).....Balboa Bldg.

DOOR CHECK AND SPRING.
The Norton (F. D. Morrell) (Tel. Kearny 746).....373 Jessie

DOOR CLOSER AND OPENER.
Akard, D. B. (Mission 2252)...4167 20th
*Rischmuller, Geo. (Coldmont 2883).....
.....1443 27th, Oakland
Schmitz, F. (Pacific 1132)...627 2d Ave

DOOR HANGERS.
*John's Hanger Mfg. Co. (K'y 625)
.....822-28 Folsom

DOORS—WAREHOUSE.
*"Cross" Horizontal Folding Door...
*Boyd & Moore(K'y 3286)..356 Market

DOORS—METAL.
*Boyd & Moore(K'y 3286)..356 Market

DOORS AND WINDOWS.
Holden-Deuprey Co. (Mk't 2741—M 2741).....136 W-Mission

DUMB-WAITERS.
*Energy Elevator Co. (K'y. 3346)
(Boyd & Moore).....356 Market St.
Wells & Spencer Mch. Co.(K'y. 664)
.....173-99 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.
*Butte Eng. & Elec. Co(Kearny 1070)
.....682-6 Howard
Camino Electric Co. (Fkln 3669).....
.....1716 Greenwich
Central Elec. Co. (Douglas 367).....
.....186 Stevenson
Cal. Elec. Const. Co. (Kearny 1545)
.....880 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 953).....326 Ellis
Manhattan Elec. Co. (Mission 3460)
.....956 Alabama
Wittman, Lyman&Co(Mkt 746)315 Polk

ELEVATORS.
L. V. Roberts Machine Wks (Kearny 4272).....48 Clementina
Otis Elevator Co (Kearny 3028).....
.....Stockton and Beach
S. F. Elev. Co.....Krny 2442) 356 Spear
*Van Emon Elevator Co. (Douglas 867).....46-54 Natoma
Wells & Spencer Machine Co (Brodeaur Elec. Mfg. Co.).....178 Beale

ELEVATOR GRILLES.
*North Star Iron Wks. (Mkt 4406)

EMPLOYERS' LIABILITY.
Robertson, Spangler & Lloyd (Sutter 846).....1st National Bank Bldg.

ENGINEERS.
*Healy-Tibbitts Con. Co.....5 Main

ENGINES—GAS AND STEAM.
*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

FIREBRICK.
*Golden Gate Brick Co. (K'y 3378)..
.....660 Market
*Henry Cowell Lime & Cement Co.
(Kearny 3906).....9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010).....Mills Bldg.
*Western Building Material Co (Tel. Kearny 3647).....680 California

FIRE DOOR FIXTURES.
*Falls Mfg. Co. (Sutter 554) 217 First

FIRE ESCAPES.
*North Star Iron Works (Mkt 4406)
.....1371 Folsom

FIREPROOF MATERIALS.
H. W. Johns-Manville Co (Douglas 698).....169 New Montgomery
*S. F. Fireproofing Co...809 Monadnock
Western Asbestos Magnesia Co.....
(Douglas 3860).....35 South Park

FIRE PROOF PAINT.
*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.
Lilley & Thurston.....82 Second

FIRE PROOF WINDOWS.
White SA(Sut 1575)375 Mon'd'k 'Luptons'

FIREPROOF SYSTEM.
*Gladding, McBean & Co. (Douglas 640).....Crocker Bldg.
*Morris, I. A.....888 Monadnock Bldg.
*Western Expanded Metal Co.....
.....323 Kearny
*Roebling Constr. Co.....Crocker Bldg.
*S. F. Fireproofing Co....809 Monadnock

FLOOR TILES
*Tile Mfg. Co.....353 Kearny

GALVANIZED SHEETS.
Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2732)1130 Mission
*Meurer Bros. Co.....620 Third

GAS AND ELECTRIC FIXTURES.
American Gas Fixture Co. (Mkt. 3210)
.....3118 16th
*Shermund & Kraus.....1628 Mission

GAS GRATES AND LOGS.
*McGeorge & Cooper (C 5732).....
Room 10, 16 Geary & 115 E-15th, Okd.

GLASS—ALL KINDS.
*Calif. Art Glass Wks. (Kry 1817)
.....828 Howard
*Fuller, W. P. & Co...Beale & Mission
Greenblatt, Sig (Mkt 3451) 669 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4093).....
.....461-67 Valencia
Mutual Plt&Window Glass Co (Home M 2437, Market 4804).....1931 Mission
*Oriel Glass Works.....3846 Gough
*S. F. Art Glass Works.....946 Mission

GLASS, ART.
*Cal. Art Glass (Ky 1847) 163 Mission
Greenblatt & Dinniene (Mkt 3451)—669 McAllister
Harrell, N. A. (Mkt 3439)...398 Gough
*Oriel Glass Works.....3846 Gough
*S. F. Art Glass Works.....946 Mission
Sierra Glass Co.....1723 Greenwich
United Glass Works.....115 Turk

GLASS—MOSAIC.
Schwars & Gottlieb (Franklin 1637.....1314 Fillmore and 460 Eddy
*S. F. Art Glass.....946 Mission
Sierra Glass Co.....1723 Greenwich
United Glass Works.....115 Turk

Pine and Hardwood.

INLAID FLOOR CO., 406 Eddy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

305 19th St., Oakland

GLUED UP PANELS.
Niehaus & Co. (Ky 1808), 564 Brannan

GRADING.
*Healy-Tibbitts Con. Co.....5 Main

GRAVEL.
Bay Development Co (Kearny 1854)
.....183 Berry
*California Bldg. Material Co.....
.....714 Pacific Bldg.
Grant Gravel Co.....87 Third St.
*Standard Crushed Rock.....9 Main

GRILLE (Wood.)
*Inlaid Floor Co. (Franklin 3314)...
.....393 Eddy
*Western Bldrs' Supply Co.680 Mission

HARDWARE.
Bennett Bros. .....43 Third
Wright Hdwre Co (Kay 3300).....77 2d

IRON AND WIRE WORKS.
*Acme Iron&Wire Wks.25 Beardman Pl
West Coast Wire & Iron Works.....
.....765 Folsom

JOIST HANGERS.
*Falls Mfg. Co. (Sutter 554) 217 First
Lilley & Thurston.....82 Second
*Western Bldrs' Supply Co.680 Mission

LAUNDRY TRAYS.
*Furlong, Thos.....360-66 Fell
*Gladding, McBean & Co. (Douglas 640).....Crocker Bldg.

LIME AND CEMENT.
Aigeltinger, E. (West 531)...1763 Mills
*North Point Wirehouse Co. (Ky. 3511).....Mason and Bay

LIME, LATH, HAIR, ETC.
*Henry Cowell Lime & Cement Co. (Kearny 3906).....9 Main St.
*Ryan, Geo. (Mkt 3896)...Army&Condon
*Western Building Material Co. (Tel. Kearny 3647).....680 California

LOCKERS—METAL.
*Hart & Cooley Co. (Boyd & Moore, K'y 3286).....356 Market

LUMBER.
*Acme Lumber Co. (Tel Kearny 3288)
.....6th and Channel
*Columbia Lumber Co. (Ky 838).....
Yards, Beach & Mason; Office, SW Clay & Front.....
Dempsey Lumber Co (Mkt. 124).....
.....Hooper near 7th
Hart-Wood Lumber Co (Kearny 3566)
.....314 Berry
Morrison Lumber Co (Tel. Mkt 471)
.....783 Branan
Robinson Bros. & Co.....9th Ave & "I"
*Ryan, Geo. (Mkt 3896)...Army&Condon
*Santa Fe Lumber Co. (Mkt 1466).....
.....17th & De Haro
Seymour & Elliot.....143 Townsend
Schouten & Co., J. W.....783 Bryant
*Van Arsdale-Harris Lumber Co.....
.....6th & Brannan
*White Bros. (Sutter 1367).....
.....8th and Brannan Sts.

MACHINERY IN GENERAL.
*White, S. A. (Sut 1575) 375 Monadnock

MANTELS, TILES AND GRATES.
Bennett & Volts Co.....610 Van Ness
Lowry & Daly.....1563-65 Post
S. F. Mantel Co. (Mkt 4691)2361 Folsom
Schutte, Jno. H.....776-80 Mission

MAPLE FLOORING.
*Strable Mfg. Co. (Okd. 3244).....
.....1st bet Washington & Clay, Okd
Boyd & Moore (K'y 3286)...356 Market

MARBLE DEALERS.
Mission Concrete & Mosaic Works...
.....831 Guerrero St.
Musto, Joseph, Sons-Keenan Co....
.....526-66 North Point
New Co-Operative Marble & Mosaic Co. (J 3499).....512 Brannan

MARINE AND ACID PLANTS.
*White, S. A. (Sut 1575) 375 Monadnock

METAL CEILINGS.
Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2732) 1130 Mission
"Cleveland" Expanded Metal Lath...
(K'y 1868).....806 Monadnock Bldg.
*Richards, J. W. (Kearny 1868)...
.....808 Monadnock Bldg.

METAL FIREPROOF PARTITION.
*Berger Mfg. Co. (Tel Market 2732)
.....1130 Mission
*Knowles, A. (Doug. 3451) 985 Folsom
*Norris, L. A.....Monadnock Bldg.
*Reebling Constr. Co.....Crocker Bldg.
*S. F. Fireproofing Co....809 Monadnock

METAL FURNITURE.
Parcells Safe Co(Kay 1219).557 Market

METAL LATH.
Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2732) 1130 Mission
"Cleveland" Expanded Metal Lath...
(K'y 1868).....806 Monadnock Bldg.
*Richards, J. W. (Kearny 1868)...
.....808 Monadnock Bldg.

METAL ORNAMENTS.
*S. F. Metal Stamp & Corr. Co. (Mission 2431).....856 Treat Ave.

METAL TRIM.
*Voightman & Co. (Boyd & Moore, K'y 3286).....356 Market

METAL WINDOW SASHES.
*Bexhill Window Co. (Sutter 1716 & C 4649).....761 Mills Bldg.
*Quiroz Cornice Works (Market 561)
.....8th near Howard

MOSAIC.
*S. F. Art Glass Works.....946 Mission
*Thomas & Schneider Art Glass Co.
(Sutter 2455).....410-13 Bonnard
United Glass Works.....115 Turk
*Western Bldrs' Supply Co.680 Mission

MOTORS—GENERATORS.
*White, S. A. (Sut 1575) 375 Monadnock

MOULDINGS, SOFT OR HARDWOOD.
*Inlaid Floor Co (Franklin 3314)...
.....393 Eddy

MOULDINGS AND HOUSE FINISH.
Holden-Deuprey Co. (Mk't 2741—M 2741).....136 W-Mission
Oakley Co. The (Kearny 3588)...
.....SE Cor. Powell and Vallejo
Standard Iron Works.....229 Shipley

OIL BURNING APPARATUS.
*White, S. A. (Sut 1575) 375 Monadnock

OAK FLOORING.
Boyd & Moore (K'y 3286)...356 Market

ORNAMENTAL IRON.
Monarch Iron Works (Park 5064)...
.....1161 Howard
*North Star Iron Wks (Mkt 4406)
.....1371 Folsom
Standard Iron Works.....229 Shipley
West Coast Wire & Iron Works.....
.....765 Folsom
*Western Builders' Supply Co. (Kay 1891).....4th & Natoma

INSURANCE.
Pacific Surety Co. (Sutter 846).....
.....1st National Bank Bldg.

INLAID FLOORS.
Acme Hardwood Floor Co. (Fr. 4846)
.....1161 Butter
Hardwood Interior Co. (Fkln 3143)
.....1306 Polk St.
*Inlaid Floor Co (Franklin 3314)...
.....393 Eddy

PAINTERS AND DECORATORS.
Anderson&Co, N C(Fkn 3568)126 Hayes
Renfro, J. F. & Co. (Mkt. 3475.....
J 1196)...650 Jessie & 336 Potrero Av

PAINTS, OILS AND GLASS.
Base-Henter Paint Co.....818 Mission
*Fuller, W. P. & Co...Beale & Mission
Whittier-Coburn Co. (K'y 3860).....
.....301 Howard

PATENT ATTORNEYS.
Medina, Frank P. (K'y 4988) Call Bldg.

PATENT CHIMNEY.
Clawson, L. H. Co., G. G. & Leavenworth
Dunlevy & Gettle.....77 City Hall Ave

PLANING MILLS.
Busil, G. A. (Market 1656)...780 Hooper
Holden-Deuprey Co. (Mk't 2741—M 2741).....136 W-Mission
*Moore, R. B.....667 Bryant
Searle & Hayman (Market 867).....
.....3614 18th
Western Pl Mills (Ky 1838)...366 Berry

PLASTER BOND.
*White, S. A. (Sut 1575) 375 Monadnock

PLASTER DECORATIONS.
Callaghan&Manetta '(Mkt 708)844 10th
*Knowles, A. (Doug. 3451) 985 Folsom
Larsen, O. F.....172-185 Guerrero

PLASTERERS.
Fay, John.....139-185 Jessie
Fraser, Simon.....3366 20th St.
*Knowles, A. (Doug. 3451) 985 Folsom
Morris, M.....Residence 1577 18th
Orford, J. A. (West 3578)...3366 Filbert

PLASTERERS' MATERIALS.
*Henry Cowell Lime & Cement Co. (Kearny 3906).....9 Main
*Empire Plaster Co (Curry)...136 Jessie
*Nephi Plaster Co (Lucas)...136 Jessie
*North Point Warehouse Co. (Ky. 3511).....Mason and Bay
*Ryan, Geo.(Mkt 3896)...Army&Condon
*Western Bldrs' Supply Co..680 Mission

PLASTER PARIS.
*Empire Plaster Co. (Curry)..136 Jessie
*Henry Cowell Lime & Cement Co. (Kearny 3906).....9 Main
*Nephi Plaster Co (Lucas)...136 Jessie

PLUMBING AND GAS FITTING.
Ahlbach & Mayer.....76 Dorland
Balling, E. A. (Park 5796)...785 Haight
Gibbs, D.....654 5th Ave
Gomersal, F.....3455 18th
Houston, J. J.....121 Sutter St.
Madden, Edward E.....3536 24th
Shepard Bros.....603 California
Snook & Son, Wm. S...602 Montgomery
Spencer Plumbing Co (Kearny 4174)
.....351 Stevenson
Warburton, T. (Pac. 3137)...1136 & St.
Wetsel & Grass (Mkt. 2346) 106 Fulton
Williamson Co., H. (Mkt 1674).....
.....1356-1388 Mission
Wittman, Lyman & Co. (Market. 746)
.....315 Polk

POST CAPS AND BASES.
*Falls Mfg. Co. (Sutter 554) 217 First
Lilley & Thurston.....82 Second

POWER PLANTS.
*Moffat, H. W. & Co.....Pacific Bldg.

PRESERVATIVE PAINT.
*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

PRISMATIC GLASS.
*San Francisco Art Glass Works.....
.....946 Mission

PUMPING MACHINERY.
*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

QUARRIES (GRANITE & SANDSTONE)
*Western Building Material Co (Kay 3647).....420 California

REFRIGERATORS.
Oswald, Chas. E. (Pac. 1476) 3181 Turk

REINFORCING BARS, LATH, Etc.
*White, S. A. (Sut 1575) 375 Monadnock

REVERSIBLE SASH.
Dean Reversible Window Co.....
.....851-865 Brannan
*Tabor Pivoted and Reversible Sash Fixture (Ky 2386) (Boyd & Moore)
.....356 Market

REVOLVING DOORS.
Van Kannel Revol. Doors (K'y 3286) (Boyd & Moore).....356 Market St.

RIVETED PIPE AND FITTINGS.
*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

ROCK & ORE CRUSHERS & PLANTS
*White, S. A. (Sut 1575) 375 Monadnock

ROOFING.
Bender, J. W., Roofing & Paving Co.
(Ky. 2396).....838 Russ Bldg.
Cantley, Jas. A. Co. (Franklin 2653)
.....1370 Green
Ford & Mallott (Felt, Composition, Gravel)(Mkt 1598)Mariposa cor Iowa
*Fuller & Co., W. P. (K'y 3788-J 2211)
.....Beale and Mission
H. W. Johns-Manville Co. (Douglas 698).....169 New Montgomery
Lawson Roofing Co (Park 6462).....
.....3333 17th
*Paraffine Paint Co.....24 1st
Pioneer Asphalt (Ky 405)....719 Montg
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co.....
.....26-27 So. Park
*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

ROOFING GRAVEL.
*California Bldg. Material Co.....
.....714 Pacific Bldg.

ROOFING (TILES)
Ames, Irvin (Mkt 3815) 8th and Irwin
*Gladding, McBean & Co. (Douglas 640).....Crocker Bldg.
*Meurer Bros. Co.....620 Third
*S. F. Metal Stamp & Corr. Co. (Mission 2431).....856 Treat Ave.
Steiger Terra Cotta & Pottery Works (Douglas 3010).....Mills B

"Larsen Construction Reports"

gives advance information of all building and engineering projects for the entire Pacific Coast. Daily

For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

TERRA COTTA, PRESSED BRICK, PIPE, FIRE PROOFING, ROOFING TILE, FLUE LININGS, FIRE TILE, LAUNDRY TRAYS, ETC.

GLADDING, McBEAN & CO.

WORKS LINCOLN, CAL.

OFFICE CROCKER BLDG. SAN FRANCISCO

Warehouse, 147-151 Minna Street. Telephone Douglas 840

GUILFOY CORNICE WORKS

Skylights, Metal Cornices

209 EIGHTH ST., Near HOWARD

Telephone Market 501

JOHN CASSARETTO

Gravel, Fresh Water Sand, Crushed Rock

Office and Gravel Yard, 345 Berry St., S.F. Telephone Kearny 3849

Res.: 1699 Dolores St. Tel.: Market 1456

Stables: 30-32-34 Duboce Street

FIRE-PROOFING

Floors, Partitions, Ceilings, Wire Lath

THE SYSTEM THAT IS FIREPROOF

THE ROEBLING CONSTRUCTION CO.

Room 1017 Crocker Bldg. San Francisco

SANBORN & STEWART

STAIR BUILDERS

3075 Army Street Cor. Harrison St.

Phone Mission 870 San Francisco

Nephi Plaster Co.

Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster

ALWAYS RELIABLE

Phone Market 717.

Warehouse: 10th and Harrison Sts.

P. J. BRICKLEY

WHITEWASHING

Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW

Telephone Kearny 1516

Factory, 551-555 Brannan Street

Varnish 'LIQUID GRANITE' Varnish

The Best Varnish Ever Made For All Purposes Under the Sun

Phone Kearny 3231 BERRY BRO'S., Limited 660 Howard St.

4th and Brannan Van Arsdale-Harris Lumber Co. Tel. Kearny 2076

Dealers in Oregon Pine--Sugar Pine--White Pine--Spruce--Redwood--Curly Redwood and White Cedar. Red Cedar, White Cedar and Redwood Shingles. This material is thoroughly dry and piled in widths.

Send for Catalog and Prices Ames-Irvin Co., Inc. 8th & Irwin Tel. Market 3815

Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING

Engineers and Contractors

Phones Douglas 3018 H. W. MOFFATT & CO., Inc. 646-649 Pacific Bldg.

Cement, Lime, Plaster, Brick

Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.

Western Building Material Co.

Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company

HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM

F. W. McNEAR & CO. Pacific Coast Mangrs. 722 MERCHANTS EXCHANGE Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood

LOGS, LUMBER, VENEERS, FLOORING, PANELS

Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers. Oak, Mahogany, Jenisero, Etc.

Office: 244 California Street—Mill and Yards: Beach and Taylor Streets, S. F.

CLINTON FIRE-PROOFING SYSTEM

L. A. NORRIS CO. Clinton Fireproofing Co.

613-37 MONADNOCK BLDG.

Cement of Uniform Quality

Our prices are the lowest

Our Cement is superior in quality to any other cement manufactured

We give the filling of orders our most prompt attention

All cement is carefully tested before leaving our factories

A trial will convince you of these facts

SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif. GENERAL SALES AGENTS 324-5 Crocker Bldg., San Francisco

STANDARD PORTLAND CEMENT CORP Works at Napa Junction, Calif. Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.

Sales Agents

HENRY COWELL LIME AND CEMENT CO.

Office	Telephone	Delivery Dept.
9 Main Street	Kearny 2095	Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR NO. 30 SAN FRANCISCO, CAL., FEBRUARY 6, 1911 THE PIONEER DAILY.

PACIFIC BUILDER

TWENTIETH YEAR

Issued daily except Sundays and Holidays

L. A. LARSEN, Publisher

1236 MISSION, Bet. 9th and 10th. San Francisco, Cal.

Tel. Market 64—J 2001

OAKLAND OFFICE

660 Eighteenth St., Builders' Exchange

Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1879.

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.

Largest paid circulation of any similar publication.

Subscription $1.00 per month. Delivered daily

Editorial Comment.

Among the Architects.

LOS ANGELES

North Star Iron Works, Ornamental Iron Works

Steel Folding Gates, Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work a Specialty.

Phone Market 4406

1271 Folsom St. nr. 9th

MONDAY February 6

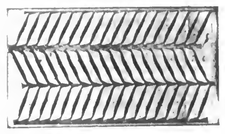
W. W. Breite, C.E.

Structural Engineer Designs and Details for all Classes of Metallic Structures

702-6 Clunie Building

Tel. Kearny 815

Herringbone Expanded Steel Lath is the Most Rigid.



Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.

Waterhouse & Price Co.

SAN FRANCISCO, 89 3rd St. OAKLAND, 101 Telegraph Ave.

G. A. BUELL CO.

General Mill Work. :-: Planing and Sizing.

Timber Planing and Sizing up to 20x20

Phone Market 1655 730 Hooper Street

25-27 South Park Western Asbestos Magnesia Co. Douglas 3860

The Plastic Conduit Company Boiler and Pipe Covering Asbestos Materials, Asbestos Wood Sheathing, Asbestos Paper, Asbestos Cement Roofing, Limoleum for Floors, Covering in Insulation for Buildings, Occidental Mastic Flooring, Etc.

OSCILLATING PORTAL WALL BEDS

MARSHALL & STEARNS CO.

1154 PHELAN BUILDING Phone Douglas 348

Post Caps. Bases. Joist Hangers. Fire Door Hardware

FALLS Home Industry FALLS

Phone Sutter 554 J 3616

Falls Manufacturing Co.

J. C. KORTICK, Pres. & Gen. Mgr

Factory & Office 317 First St.

San Francisco Art Glass Works

853 Mission St., Phone Kearny 3318

MONTHLY BULLETIN OF THE CALIFORNIA DEVELOPMENT BOARD

January 31, 1911

THE CITY AS A COMPOSITION

Snowfall in the Mountains

Frame Flats Estimated cost $[illegible] Permit will [illegible] two story frame flats at the southwest corner of Thirteenth and Main streets to contain four flats with five rooms each. To cost $12,000. D. C. Lewis is Engineer and Builder.

Among the Architects.

Backus Patent Heaters

Full Line Carried In Stock.

Pac. Coast Representatives

Boyd & Moore, Inc. Tel. Kearny 2360 386 Market St.

School Building Los Angeles, Cal. A [illegible] building will be erected on Lexington [illegible] to replace one that was destroyed by fire recently. It will be [illegible] and will cost $75,000. N. P. Mars has been commissioned to prepare plans.

FERROLT. ---PAINT---

ECONOMICAL -- EFFICIENT

Especially Prepared For Applying On Structural Iron, Galv. Iron, Tin Shingles, Tanks, Etc.

THE LILLEY & THURSTON CO.

Kearny 2548, Home J 2546 82 2nd St., San Francisco

The Homephone Means Daily Telephone Economy.

REASON WHY:

Lowest telephone rates, Extra low excess switching.



Install a HOMEPHONE and Save MONEY

BAY CITIES HOME TELEPHONE COMPANY

San Francisco Oakland Berkeley

Heavy Duty Freight Elevators

BUILT AND INSTALLED BY

Van Emon Elevator Co.

FOR

BAKER & HAMILTON	5,000 Lbs.
HARROW, RICKARD & McCONE	12,000 "
HENSHAW, BULKLEY & CO.	12,000 "
STUDEBAKER BROS.	8,000 "

Builders' Specialties (FACTORY AGENTS)

Ornamental Interior Wood Finish

(Natural Finish) CAPITALS, BRACKETS, ART MOULDINGS, ETC.

Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paints

Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System

PITCHER'S ADJUSTABLE DISAPPEARING DOORS

No Extra Thickness of Wall

20 per cent Space Saved

SEND FOR CIRCULARS

MILL WORK, TANKS, FLAG POLES

231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR

Glued Up O. P. Panels 48x84 and Smaller

EDW. F. NIEHAUS & CO., Inc., Hardwoods

Phones Kearny 1806 Home J 1806

GET OUR STOCK LIST

Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

Imperial Water Proofing.

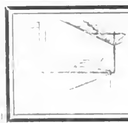
Made in California

The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.

IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits

For full particulars, call or address

BAKER BROS., Agts, Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

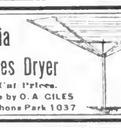


California Standard Clothes Dryer

Selected Stock. Cut Prices.

Furnished or set in place by O. A. GILES

131 Buchanan St Phone Park 1037



Balcony, Roof and Yard.

J. M. PIPE and BOILER COVERINGS Asbestos Coverings. Magnesia, Cork and Felt.

Contract Work A Specialty. Expert Advice Given Free Upon Request.

Ask Or Write For Catalogue No. 100

H. W. JOHNS-MANVILLE CO.

Phones Douglas 698, Home J 1751 130 New Montgomery St., S.F.

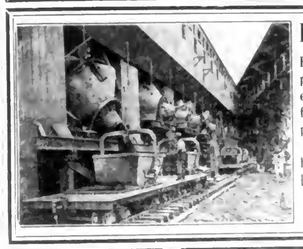
Telephones: Kearny 2028, Home C 2028

Wire Grill Work. Artistic Metal Work

Pacific Fence Construction Co.

Woven Wire and Ornamental Iron Fencing Wire Products.

150 MARKET STREET SAN FRANCISCO



Panama Canal

Battery of Chicago Improved Cube Mixers, each discharging 64 cu. ft. of MIXED concrete per batch.

Largest mixers ever built.

Lansing Wheelbarrow Co.

787 Folsom St., S. F.

Carries Full Stock—Any Combination.

GOLDEN GATE CEMENT



Always Reliable.

Never a Barrel Rejected

Annual Capacity

1,700,000 Barrels

PACIFIC PORTLAND CEMENT CO., Con.

Pacific Building, 4th and Market

Rooms 821-827 Tel. Douglas 1708

Oakland Office—

224 BACON BUILDING

Phone: Oakland 748

Fuller's Mortar and Cement Colors

to color sand or clay for making brick. For coloring cement for all purposes. Mixes easily. Doesn't streak. All colors.

W. P. FULLER & Co., Beale & Mission Sts., S.F.

ORIGINAL DEFECTIVE

VITRIFIED BRICK
For Facing, Paving and Sewers
Highest in Sanitation. Economy and Durability.
Vallejo Brick & Tile Co., Cons.
Office: 654 Mills Bldg. Tel. Kearny 4314 Works at Vallejo, Cal.

Cal. Art Glass Works
768 Mission, bet 3rd & 4th
Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS
Surety Bonds Liability Insurance Accident and Health
Robt. J. Loughery.
Plate Glass Burglary, Theft and Boiler Insurance
Phone Kearny 769
Representing Empire State Surety Co., Jas. C. Hayhurst, Gen. Agt., 578 Calif.

Member Of Builders' Exchange Telephone Douglas 3451
A. KNOWLES
PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.
985 Folsom St. San Francisco

Acme Lumber Co.
Redwood and Pine Lumber
Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY
Bay and Mason Streets
Lime, Plaster, Cement, Storage
Telephones: Kearny 3611 - C 3611

Walter A. Scott
PHOTOGRAPHER
Commercial and Pictorial
558 MARRET ST.
Phone Kearny 2688 San Francisco

California Granite Co.
Granite Contractors
DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.
SAWED STONE A SPECIALTY
1102 Humboldt Bk Bldg., Douglas 5599

BAY DEVELOPMENT CO.
Sand, Gravel, Rock
Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber
Plumbing and Steam Heating
ESTIMATES FURNISHED. JOBBING DONE
1281 Sutter St. Phones: Franklin 1902, C 2753. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty
OLGA HERZ
PUBLIC STENOGRAPHER
English, French, German
Tel. Douglas 4083 C 3483 602 First National Bank Bldg.

W. H. Bagge & Son, Inc.
BUILDING CONSTRUCTION
PHONE WEST 4620 2101 HAYES STREET
Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880
VULCAN IRON WORKS
Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work
Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President Telephones
FRANK J. SYMES, Vice-President DOUGLAS 1673
M. K. BURGESS, Secretary DOUGLAS 1674
Thomas Day Company
GAS AND ELECTRIC FIXTURES
720 MISSION STREET SAN FRANCISCO, CAL.

WALLBEDS
Working Samples at Office and Shop of
EUREKA BED CO.
Phone Douglas 2349
363 SIXTH ST., SAN FRANCISCO

Perfect Concealed and Turner Bed Company
Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.
Telephone Douglas 3662 San Francisco

THE BERGER MANUFACTURING CO.
OF CALIFORNIA
Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe
1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works
Contracting Manufacturers o
Structural Steel Works
New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished
Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy
PLUMBER
3545-53 Seventeenth St.
PHONES—Market 225; Home M 1074
Builders' Exchange Box 511
Builders' Association Box 191

M 3428 PHONES: Mission 2421
S. F. METAL STAMPING CO.
Stamped & Spun Sheet Metal Ornaments
Statuary, Mission and Spanish Tile
554-556 TREAT AVE. SAN FRANCISCO

STOCK
BRICK
WE SELL ARTISTIC
RED FACE BRICK
AT MEDIUM PRICES
DIAMOND BRICK CO.
909 Balboa Bldg.
Tel. Douglas 1909 - J 3803

Furlong's Laundry Trays
Are The Best. 360-64 FELL

Phone Market 965
GILLEY-SCHMID CO., Inc.
PLUMBING, HEATING
Oil Burning Plants,
Ventilating :: ::
198 West Mission St., Cor. 13th

Despite rumors to the contrary, we are still in the retail lumber business, and intend to remain for some time to come.
COLUMBIA LUMBER CO.
Phone Kearny 323
Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach
Mills At South Bend, Washington

Member of BUILDERS EXCHANGE Box 297 Res. Phone Mission 4402
Buckeye Construction Co.
Masons and Builders
Phones Mission 3585 Home M 3585 351 BARTLETT ST.

EUREKA SASH, DOOR AND MOULDING MILLS
YARDS AND MILLS, EUREKA, CAL.
CITY OFFICE AND WAREHOUSE 1717-1721 MISSION ST.

THE BEST SASH CORD MADE
EVERY FOOT 18 STAMPED

"Silver Lake A"

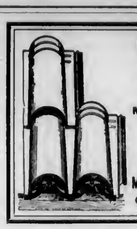
Contract and all other classes of **Bonds** executed on application
Paul M. Nippert Co., Inc.
Telephones (Kearny 5729 / Home C 1754
Marston Building 244 Kearny St.

Contractors Equipment
of all kinds
Harron Rickard & McCone
San Francisco Los Angeles

San Francisco Cornice Co.
Bryant St., bet. 9th and 10th Sts., S. F.
Telephone Market 1150 and 1151
Manufacturers Of
Fine Copper Doors
And All Kinds Of
Kalamein Interior Finish

CRONAN'S EAGLE CORNICE WORKS
Formerly 30 Eighth St., now at
338 GUERRERO ST.
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401
Williams Bros. & Henderson
Engineers and Contractors
BUILDING CONSTRUCTION
Monadnock Bldg. San Francisco


Meurers' Metal Mission TILE
Made In:
Tin Painted, Tin Galvanized, Copper and Zinc.
Meurer Bros. Co.
630 THIRD ST.

B. & R. Unequalled Building Papers
BONESTELL & CO.
Phone Kearny 1272.
California's Leading Paper House
118-124 First St. San Francisco

Santa Fe Lumber Co.
Telephone Market 1485
OFFICE AND YARD
17th and De Haro S. F., Cal.

Strable Manufacturing Co.
Oakland 2344--PHONES--Home A 4821
FIRST STREET, Near Clay, Oakland, Cal.
Manufacturers of
HARDWOOD LUMBER AND FLOORING
Mills at
West Branch: Saginaw, Mich., and Nashville, Tenn.

Phone Kearny 525
JOHN'S HANGER M'FG CO.
Manufactures
JOHN'S PARLOR DOOR HANGERS
832-838 Folsom Street San Francisco

If its asbestos we have it.
Asphalt, Felt & Gravel Roofing
Steam Pipe and Boiler Coverings
Asbestos "Century" Shingles
Magnesia Asbestos Supply Co.
Phones, Kearny 3850, Home J 3850 532 Howard St., S. F.

Sanitary Garbage Chute and Can

The only satisfactory solution of the garbage question for apartment houses, hotels, etc. Can be applied to old as well as new buildings.
It extends from basement to roof.
The garbage can is placed over a cess-pool in the basement. Hermetically sealed, thus preventing all odors and also shutting off food supply for rats, etc.
By a simple contrivance the seal is raised from the can and all doors locked until the garbage can is replaced, when the doors are then unlocked.
As the door is opened to receive garbage an automatic sprinkler washes the chute.
The garbage can has a reinforced wire bottom allowing the water to percolate through the garbage into the cess-pool and sewers.
The garbage is thus clean and odorless.
Prices reasonable.
BILL & JACOBSEN,
Sole Agents and Manufacturers
Bradshaw Sanitary Garbage Chute
Telephones: (Kearny 1790 / Home C 6603
524-526 Pine St., San Francisco

Meilink Steel Wall Safes

The up-to-date equipment for Apartment Houses, Flats or Residences.
$14, $16, $18, $20.
Geo. C. Bornemann Co.
467 Market St.
Phone Kearny 3383, Home J 3484

Open House at the Oakland Architectural Club.
An exceedingly interesting entertainment is scheduled for the regular monthly meeting of the Oakland Architectural Club, on Monday evening, February 6th, at their club rooms, 223 San Pablo Ave., Oakland. Mr. Ernest Coxhead, Architect, will explain and illustrate his scheme for the waterfront site for the Exposition. Also, Mr. Charles Keeler will discuss the same subject from its aesthetic side. The meeting is open to all, who are interested.

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue.

No.	Owner	Contractor	Amt.
310	Christenson	Stoffels	2000
311	Ratto	Ratto	2500
312	Same	Same	3500
313	Yager	Yager	8000
314	Flynn	Flynn	1000
315	Larson	Larson	4500
316	Lloyd	Lloyd	500
317	Mills	Mills	500
318	Chutes	Chutes	1000
319	Nigro	Nigro	500
320	Keenan	Keenan	4500
321	Same	Same	4500
322	Claasen	Johnson	11405
323	Same	Boscus	1030
324	Watt	Farquharson	17000

(310) **Tennessee E 85 N Mariposa.** Erect refn-concrete and brick dry-kiln.
Owner..... Christenson Lumber Co., 17th und Kentucky, S. F.
Engineer ... A. E. Hornlein, 754 Pacific Bldg., S. F.
Contractor.. Geo. H. Stoffels Co., 756 Pacific Bldg., S. F.
Cost, $2000

(311) **Nineteenth Ave. W 275 S Lincoln** Way. Two-story frame flats.
Owner..... Gervazio Ratto, 4401 18th, S. F.
Architect ... None.
Contractor.. Ratto Bros., 4101 18th, S. F.
Cost, $3500

(312) **Nineteenth Ave. W 250 S Lincoln** Way. Two-story frame flats.
Owner..... Gervazio Ratto, 4101 18th, S. F.
Architect ... None
Contractor Ratto Bros., 4101 18th, S. F.
Cost, $3500

(313) **Larkin W 53-8 S Pacific.** Three-story frame (6) flats
Owner .... Philip Yager, 129 Carl St., S. F.
Architect ... None.
Day's work Cost, $8000

(314) **Seventeenth Ave. E 96-1 S California.** 1½-story frame bldg.
Owner ... P. H. Flynn, 1529 Oak, S. F.
Architect ... None.
Day's work Cost, $1000

(315) **Waller W 238 N 14th.** Three-story frame flats
Owner .... Gustaf & Louisa Larson, 21 Waller, S. F.
Architect .. Hindlk & Thayer, 825 Monadnock Bldg., S. F.
Contractor G. Larson.
Cost, $4500

(316) **Sycamore No. 74.** One-story frame cottage.
Owner ... Thos. Lloyd Premises
Architect ... None.
Day's work Cost, $500

(317) **Treaty-third Ave. E 250 N Railroad.** One-story frame cottage.
Owner .... Ross H. Mills, 1009 Broderick, S. F.
Architect ... None.
Day's work Cost, $500

(318) **Fillmore E bet. Eddy and Turk.** Erect covered passageway.
Owner..... Chutes Realty Co., Premises
Architect ... M. J. Lyon, 127 Monty St., S. F.
Day's work. Cost, $1000

(319) **Twenty-third St. No. 2958.** Move flats and add rear stairs and porch.
Owner ..... A. Nigro, 1665 Fulton, S. F.
Architect ... None.
Day's work Cost, $500

(320) **Grove S 95 E Central Ave.** Two-story frame flats.
Owner ..... C. J. & W. J. Keenan, 300 Webster, S. F.
Architect ... None.
Day's work. Cost, $4500

(321) **Grove S 70 E Central Ave.** Two-story frame flats.
Owner..... C. J. & W. J. Keenan, 300 Webster, S. F.
Architect ... None.
Day's work. Cost, $4500

(322) **Fine N 116-6 West of Jones St.** 25x137-6. All work except painting and plumbing, gas fitting, sewers & drainage for three-story and basement frame bldg., 3 flats.
Owner..... John H. Claasen, 3835 22nd, S. F.
Architect ... C. A. Meussdoerffer, Humboldt Bank Bldg., S. F.
Contractor.. Joel Johnson, 1139 Kansas, S. F.
Filed Feb. 4, '11. Dated Feb. 4, '11.
Foundations in $1710
Frame up and roof of 1710
Brown coated and plaster on.... 1710
Standing finish on 1710
Completed and accepted 1710
Usual 35 days 2855
Total cost, $11,405
Bond, forfeit, none. Limit, 120 days. Plans and specifications filed.

(323) **Plumbing, gas fitting, sewers & drainage on above.**
Contractor.. Boscus Bros., 957 Howard, S. F.
Filed Feb. 4, '11. Dated Feb. 3, '11.
Rough plumbing installed..... $420
Completed and accepted 400
Usual 35 days 210
Total cost, $1030
Bond, forfeit, none. Limit, without delay. Plans and specifications filed.

(324) **Presidio Terrace Lot 36.** All work for a two-story frame dwelling.
Owner..... Elizabeth D. Watt, San Francisco.
Architect ... Julia Morgan, Merchants' Exchange Bldg., S. F.
Contractor.. D. B. Farquharson, 1760 Ellis, S. F.
Filed Feb. 4, '11. Dated Jan. 3, '11.
Frame up, chimneys up and rough plumbing in..... $4250
1st coat of plaster on 4250
Completed and accepted 4250
Usual 35 days 4250
Total cost, $17000
Bond, forfeit, none. Limit, 125 days. Plans and specifications filed.

Building Permits Issued

OVER $1000 IN VALUATION

FEBRUARY 4, 1911

S Shipley 150 E 6th St. Two-story frame dwellings. Cost, $3750. Owner, Ellen Reilly.

N Prospect Ave. 23 E Eugenia. One-story frame dwelling. Cost, $1400. Owner, A. Rogers.

W Castro 142 S 26th St. One-story frame dwelling. Cost, $1000. Owner, Jos. Howle.

NW Florida and 25th Sts. Two-story frame church. Cost, $6000. Owner, Swedish-Finnish Ebenezer Baptist Church.

NW Broadway and Kearny. Alter restaurant. Cost, $1000. Owner, Il Trovatore Restaurant.

W 19th Ave. 250-275 S Lincoln Way. Two two-story frame flats. Cost, $3500 each. Owner, G. Ratto.

S Rivoli 125 E Stanyan. Two-story frame dwelling. Cost, $2200. Owner, Mrs. Sayette.

N Valparaiso 114 E Taylor. Three-story frame flats. Cost, $2600. Owner, E. Cicerone.

E Fair Oaks 97 N 23rd. Three-story frame flats. Cost, $7500. Owner, L. Koenig.

N California 82 E 6th Ave. Three-story frame stores and apartments. Cost, $15,000. Owner, Chas. S. Payne.

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding same.

W Scott 125 N Ellis, owner, M. Burke. S Grove 90 E Central Ave; owner, C. J. & W. J. Keenan.

W Waller 238 N 14th St., owner, Gustaf & L. Larson.

N 19th St. 55 W San Carlos; owner, Geo. Rheinmuller.

412 26th Ave; owner, Chas. Mehrtens.

N California 32-6 W 20th Ave; owner, H. W. Gibbons.

9 Eureka St; owner, Mrs. Pulline.

E 17th Ave. 96 S California; owner, P. H. Flynn.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted
Feb 4, 1911—**Fifth Ave.** W 275 N Judah N 25x W 120. John F. Miller to John Miller	Feb 3, 1911
Feb 4, 1911—**O'Farrell and Grant Ave** NE E 40-1¼ NW 40 NW 93-2¾ W to Grant Ave. S 120. Union Trust Company of S. F. to W. P. Fuller & Co., Jan 28, 1911. Conlin & Roberts, Feb 2, 1911: A. Moretti.....	Jan 30, 1911
Feb 4 1911—**Dolores** E 285 S 18th S 25xE 110. Ella M. and John F. Hannan to whom it may concern..	Feb 3, 1911
Feb 4, 1911—**Fourth Ave.** W 275 N Clement N 25xW 120. Anna L. Eddar to Walker & Kingsland.....	Feb 1, 1911
Feb 3, 1911—**Devisadero** W 52-6 S Fell S 55xW 106-3. M. C. Hassett to **Walter C. Yarnton Company**...	Jan 26, 1911
Feb 3, 1911—**Bonita** S 184-6 W Polk 25x122-6. M. H. Bowman to L. Capurro and E. Baratti.....	Feb 3, 1911
Feb 3, 1911—**Eddy** N 37-6 E Hyde E 25xN 87-6. Margaret E. Foley to R. H. Kelly	Jan 20, 1911
Feb 3, 1911—**Sutter and Van Ness** NE N 120xE 123-3. Scottish Rite Temple Association of S. F. to Mahoney Bros. Jr.....	Feb 2, 1911
Feb 3. 1911—**Guerrero and Clinton**	

Specify the Louis Lipp Co.'s Toilets and save repair bills.
San Francisco office 693 Mission St. Phone Douglas 1162

Park SE S 160xE 280. Mary's Help Hospital to Henry Gervais..... Jan 25, 1911

Feb 1, 1911—**Union and Polk** SE E 75xS 50. L. or Liberata Monaco to M. Levy ..... Jan 28, 1911

Liens Filed

SAN FRANCISCO COUNTY.

Recorded (Correction)	Amount
Feb 2, 1911—**Golden State Ave.** No. 233. William Porris vs. Sarah Blumenan	$20
Feb 4, 1911—**Clayton and Hayes** NW W 27-6xN 100. Herman Stettin vs. Lulu Hayden Schutt	$70
Feb 3, 1911—**Mission** E 175 S West Ave. S 25 E 112.5 N 12 NW 25 m or l W 50 Lot 7 Blk 1 Holly Park Tct. Builders' Supply Depot vs. Carl A. Nielsen	$34.67
Feb 3, 1911—**Mission** E 225 N Highland Ave. N 25 E 92-6 m or l SE 25 S 14 W 112. San Francisco Hardware Co. vs. Carl A. Nielson	$47.70
Feb 3, 1911—**Mission** E 176 S Appleton (West) Ave. S 25xE 112. Mission Lumber Company vs. Carl Nielsen and J. F. Jones.....	$16.20
Feb 3, 1911—**Mission** E 176 S Appleton Ave. S 25xE 112. Eureka Sash Door & Moulding Mills vs. Carl Nielsen..	$38.70

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount
Feb 3, 1911—**Utah** E 27-8 N 18th N 25x100. Edward Malley to James Crowley	$
Feb 2, 1911—**Jackson** S 40 W Larkin W 30x8 62-6. California Gas Fixture Co. to Louis Gross.....	$147.10
Jan 31, 1911—**Green and Lyon** SE E 114-6¾ S 126-7¾ W 41-6 S 27-3¾ W 68-8¾ N 141-2¾. Elkington & Hucke to P. Montague	
Jan 30, 1911—**Hugo and Fourth Ave.** SE E 95xS 35. Whittier-Coburn Company to Richard & Annie Schieve	
Jan 30, 1911—**Fell** N 56-3 W Ashbury W 25xN 100. J. L. Wilson to Henry Dederky	
Jan 26, 1911—**Henry** N 226 W Noe W 16 S 115 E 26 N 115. Thos. F. Rigney to Mrs. M. Page.....	$90

FOREIGN TRADE OPPORTUNITIES.

(From the Consular Reports.)

(Inquiries in which addresses are omitted are on file at Bureau of Manufactures, Washington, D. C. In applying for addresses refer to file number.)

No. 6158. Motor cars and plows.—The manager of an American export house writes to the Bureau of Manufactures that one of his correspondents in an Asiatic country has requested to be placed in touch with manufacturers in the United States of motor cars for passengers and freight, also motor agricultural plows. These must be operated by kerosene or crude petroleum with specific gravity 0.830 and flash point 40 degrees Baume test. Persons interested should correspond with the inquirer.

Building Contracts.

SACRAMENTO COUNTY.

W ½ of S ½ Lot 8 F-G-26th & 27th Sts., Sacramento. Five-room bungalow & sleeping porch.
Owner..... J. G. Miller.
Architect ...None.
Contractor..H. Goldman and M. Smith.
Filed Feb. 3, '11. Dated Jan. 31, '11.
Cost, $2950

Factory—Los Angeles, Cal.—Aaron Hill, King Edward Hotel, has purchased a tract of 4½ acres near Eastlake park and will erect a factory for manufacture of metal beds. Factory building will be 200x75 feet with corrugated iron exterior and roof and wood floors.

EUREKA SASH, DOOR AND MOULDING MILLS
YARDS AND MILLS, EUREKA, CAL.
CITY OFFICE AND WAREHOUSE 1717-1721 MISSION ST.

THE BEST SASH CORD MADE
EVERY FOOT 18 STAMPED

"Silver Lake A"

Minor Jobs About Alameda Co.

25 Telegraph Ave., Okd; new floor; owner, San Bell McKee, Oakland Bank; contractor, Wm. McCarty, 318 Telegraph Ave.; cost, $25.

581 Sycamore, Oakland; alterations; owner, C. A. Littlefield; day's work; cost, $200.

864 34th St., Oakland; addition; owner, S. C. B. King, Premises; contractor, Wm. Cregg, Berkeley; cost, $200.

N Shafter 50 NE Kansas St., Okd; two-room dwelling; owner, Wm. A. Tenney, 2434 Milvia St., Berkeley; day's work; cost, $150.

173 Lester Ave., Oakland; erect garage; owner, Katie C. Stearns, 173 Lester Ave; contractor, E. O. Church, 173 Lester Ave; cost, $100.

1005 Alleen St., Okd; repairs; owner, Mrs. Wood, 208 Fair Oaks, S. F.; contractor, H. G. Fox, 1005 Alleen; cost, $85.

329 6th St., Okd; repairs; owner, M. Davoust; contractor, Yoshizi & Okeda, 900 Harrison; cost, $250.

463 7th St., Oakland; repairs; owner, Vizilch & Nadram; contractor, Y. M. Supavich; cost, $25.

1710 10th Ave., Okd; add to porch; owner, E. S. Dowdle; contractor, G. A. Kirk; cost, $100.

N University Ave. 300 E Grant, Berkeley; one-room dwelling; owner, Mr. Miller; contractor, G. C. Bohannan, 1813 University Ave., Berkeley; cost, $200.

3872 Shafter Ave., Okd; addition; owner, Peter Mason; contractor, P. Benassini; cost, $100.

N 48th St. 50 W Telegraph Ave., Okd; erect woodshed; owner, Mrs. A. Cavanaugh, contractor, O. Legault; cost, $50.

918 Franklin, Okd; alterations; owner, W. J. Culligan; contractor, K. Minatuka; cost, $80.

329 6th St., Okd; repairs; owner, M. Davoust; contractor, Yashizi & Okeda; cost, $250.

531 35th St., Okd; addition; owner, Mrs. F. A. Leewis; day's work; cost, $100.

967 Broadway, Okd; alterations; owner, J. Lukes, Premises; contractor, C. M. Griffin, 925 5th Ave; cost, $75.

NE 19th and Broadway, Okd; alterations; owner, Chas. Dugrey; contractor, J. F. Shrader, 522 16th St; cost, $20.

PROPOSALS FOR CANAL SUPPLIES.

(Bids Close Feb. 17)

PROPOSALS FOR ROD AND ENGLE RE-ENFORCEMENT MATERIAL for Concrete Piles, Brake-Shoe Keys, and Hose. Sealed proposals will be received at the office of the General Purchasing Officer, Isthmian Canal Commission, Washington, D. C., until 10:30 a. m., February 17, 1911, at which time they will be opened in public, for furnishing the above-mentioned articles. Blanks and general information relating to this Circular (No. 621) may be obtained from this office or the offices of the Assistant Purchasing Agents, 24 State street, New York city; 55 National Realty building, New Orleans, La., and 1086 North Point street, San Francisco, Cal.; also from the U. S. Engineer Offices in the following cities: Seattle, Wash.; Los Angeles, Cal.; Baltimore, Md.; Philadelphia, Pa.; Pittsburg, Pa.; Boston, Mass.; Buffalo, N. Y.; Cleveland, Ohio; Cincinnati, Ohio; Chicago, Ill.; St. Louis, Mo.; Detroit, Mich.; Milwaukee, Wis.; St. Paul, Minn.; Chattanooga, Tenn.; Louisville, Ky.; Mobile, Ala., and Galveston, Tex.; Commercial Club, Kansas City, Mo.; Chamber of Commerce, Quincy, Ill., and Chamber of Commerce and Board of Trade, Tacoma, Wash.—F. C. BOGGS, Captain, Corps of Engineers, U. S. A., General Purchasing Officer.

A NEW KIND OF DISAPPEARING BED.

We have heard the elocutionists recite the tribulations of the inventor's wife whose husband invented a patent bed that fired him out and then closed so that he couldn't sleep any more after it was time to get up. We have all read also of the wonderful feats of the Arabian Nights where the Magician stamped upon the floor and things vanished into thin air as if they had never existed.

Of these two stories we are sometimes reminded when we witness some of the appliances of the modern apartment house. Chief among these that we have noticed is the New Automatic Disappearing Bed for which Nugent and Stone, 916 Phelan Building, are the agents. This novel contrivance is concealed in the floor and has no outward appearance of anything to lead anyone to suspect its presence. Room is made for it by cutting away the joists at the proper place and the carpet is arranged to permit the opening of the trap door. All that is necessary is to press a button and, Presto! the bed stands in view all ready for use.

It is something different from the ordinary disappearing bed and can be put in new buildings in course of construction or in old ones at a less cost than any other. It needs no construction to hide it and absolutely takes up no room whatever. A child can operate it. It is an interesting device and worth going to see. Builders and property owners would do well to investigate.

School Bonds—Fullerton, Cal.—Trustees of Fullerton Union High School have employed N. S. Marsh, architect of Los Angeles, to prepare plans for rebuilding high school which was destroyed by fire. Matter of voting bonds for new school will be presented to the people as soon as cost of building can be ascertained.

Telephones
S.F.-Kearny 2830 Factory-Alameda 509
N. Clark & Sons
Manufacturers of TERRA COTTA,
Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

Electrical Inspection

DEPARTMENT OF ELECTRICITY,
62 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

LOCAL WIRING RULES.

For the convenience of the electrical and building fraternity, Chief Urmy, of the Department of Electricity, has formulated a comprehensive set of local INSTALLATION RULES, governing ELECTRIC WIRING AND APPARATUS in or on buildings in the City of San Francisco, to become effective March 1, 1911. On filings submitted prior thereto for installations to be started on or after that date, there must be appended a true and duly executed copy of contract, in each instance.

An edition of these Rulings, together with all Ordinance Regulations applying to electrical construction, will be published in pamphlet form and issued within the next few days to contractors and journeymen throughout the City.

4570 Globe	.50
3964 Brumfield	.50
8716 City Prot. El. Co.	9.65
9621 Levy	1.50
4229 Eng. & Maint.	1.50
3460 Beach	4.10
3161 Beach	5.05
4481 Novelty	1.50
3966 Novelty	1.50
4569 Met. E. Con. Co.	.50
3636 Met. E. Con. Co.	.80
4425 National	.75
4232 Muhlbach	.75
889 Pac. E. & P. Co.	2.15
614 Stark	.80
9291 Van Emon	2.50
385 Van Emon	2.60
1188 Van Emon	1.60
1737 Marcus	1.10
3750 Schenker	.50
4497 Meyer	.50
4413 Paul	.50
4346 Wedel	.85
9697 Schimetschek	3.30
9696 Schimetschek	1.65
9689 Schimetschek	2.65
9615 Schimetschek	3.15
9614 Schimetschek	3.50
9189 Schimetschek	3.45
8950 Schimetschek	2.65
8949 Schimetschek	4.00
4493 Schimetschek	.60
4296 Schimetschek	.70
3768 Vitt	.50
3499 Vitt	1.10
4251 Vitt	.50
4221 Vitt	5.25
4394 Modern	2.35

All Concerned:

Take notice that, owing to new rules and rulings of the Department of Electricity of the City and County of San Francisco, relating to electrical wiring, materials and appliances, and the installation thereof, (effective March 1, 1911), no bid or figure given by any member of the undersigned District Local prior to February 21, 1911, will be considered binding on the giver of such bid or figure unless same is accepted and contract for work, etc., to be done or furnished, pursuant thereto, is made on or before said February 21st.
SAN FRANCISCO DISTRICT LOCAL No. 1 OF THE CALIFORNIA STATE ASSOCIATION OF ELECTRICAL CONTRACTORS.
Grant Building, Corner Seventh and Market Streets, Rooms 301-302-303, San Francisco, Cal.
Jan27-28-Feb2-9-16

PROPOSALS FOR FURNISHING REDWOOD CROSS TIES.

(Bids Close March 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 8th day of March, 1911, for furnishing and delivering to the City and County of San Francisco, the following materials, to wit:

A quantity of redwood cross ties for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR STEEL WORK.

(Bids Close Feb. 15)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 15th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The furnishing and erecting of the structural steel for the Lowell High School building.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $25,000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR RAIL JOINTS AND FASTENINGS.

(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of rail joints and fastenings for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

Positsion Wanted:

INTELLIGENT MAN of 30, with 15 years practical experience in building trade as carpenter, timekeeper, foreman and contractor, wishes position with architect or contractor in any capacity; thoroughly understands plans and can deliver the goods; will start in at very small wages. Address "Carpenter," care this office. Feb3-2t

STENOGRAPHER and Typewriter desires position in architect's office; 9 years' experience. Address Stenographer, 866 Dolores street, S. F.

YOUNG MAN would like position in lumber yard piling lumber, etc.; not afraid of work; honest and reliable. Address C. A., Daily Pacific Builder.

POSITION WANTED—By honest, industrious young man, not afraid of work; any kind of laboring work. Address W. H., Daily Pacific Builder. 1w

ARCHITECTURAL DRAFTSMAN, 4 years experience, desires employment; would take temporary position or do work at home for contractor. Mr. Bryant, residence 1247 Ninth avenue, Sunset. Phone Park 3304. tf

ARCHITECTURAL DRAUGHTSMAN 3 years' experience desires position; best references; permanent connection principal consideration. Address L. K., Jefferson Hotel, Rm. 157, San Francisco. tf

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

ARCHITECTURAL DRAUGHTSMAN, 3 years' experience, desires position; best references; permanent connection principal consideration. Address, L. K., Jefferson Hotel, room 157, San Francisco. tf

BOOKKEEPER AND DRAUGHTSman, with several years' local experience, wishes position; engagement with a contracting firm desirable. Address A. F., 6 Imperial Ave & F. tf

ARCHITECTURAL DRAFTSMAN desires a position. Address, Draftsman, 687 Broderick St., San Francisco. Tel. West 7183. tf

YOUNG LADY STENOGRAPHER desires position; competent. Ring up Mission 5034.

FIRST-CLASS architectural draughtsman open for engagement. Address, F. R. C., 1019 Hyde St., San Francisco. tf

ORIGINAL EFFECTIVE

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 682 HEARST ST.S.F.
BUILDERS EXCHANGE 160 JESSIE

ORIEL Glass Wks. BENT GLASS ART SIERRA Glass Co.
Franklin 3823 S. W. Cor. Gough and Greenwich Sts. Franklin 1169

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Esterly Construction Co.
Concrete Buildings Foundations, Walls, Cement, Sidewalks, Floors, Steps.
Contracts executed throughout Central California.
2136 Center Street Phone Berkeley 97 Berkeley, Cal.

R. Hodgson J. J. Widmer H. Long
Long - Hodgson - Widmer
General Contractors and Builders
ESTIMATES FURNISHED
2432 Russell, Berkeley

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2788.

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 991
107 Montgomery St., Near Sutter, S. F.

Oakland
Fence Construction Co.
Builders and Dealers.
Ornamental Wire, Iron, Field Fencing.
Phone Oakland 2844 A 1783
170 12th St., Oakland, Cal.

CARL JACOBSEN Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker
Common Face
California Pressed Brick Co, Pacific Bldg. S. F.
Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley.
2838 Shattuck Ave., Berk'y 4248

Open - Shop.
Lumber, Millwork, Sash and Doors, Glass Weights and Cords
WHOLESALE and RETAIL
Pacific Coast Lumber and Mill Co.
Phones: Oakland 1631, Home A 1088 2nd and Grove Sts., Oakland

California Oil Burner Co. Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Both Distillate and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613: Home A 2613 968 Broadway, Oakland

SPECIFICATION REPORTS.
Giving full details of all materials specified in building contracts that are being figured and also for contracts let. Delivered daily. Terms upon application.
DAILY PACIFIC BUILDER
Tel. Market 64 and J 2001 1325 Mission St.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
1068 Fifth Street Cor. Chestnut Bar Fixtures Phone Oakland 2479 Oakland, Cal.

Why Take Chances On Mill Deliveries?
ROUND SQUARE SQ. TWISTED 483-491 BRANNAN ST.
Our Stock Is Complete Steel Bars For Concrete Reinforcement
BAKER & HAMILTON
DELIVERED PRICES QUOTED Phone KEARNY 2800

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

DAILY
PACIFIC BUILDER
Main Office, 1325 Mission St., S. F. Tele. Market 64—J 2001. Delivered Daily, $1.00 Per Month.
TWENTY-FIRST YEAR. NO. 30. THE PIONEER DAILY OAKLAND, CAL., FEBRUARY 6, 1911 OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
519 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway
The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
210	Esch	Lund	500
211	Coast Mfg	Briggs	800
212	Same	Same	800
213	Same	Same	1800
214	Wren	Wren	1650
215	Kinsell	Doss	600
216	Butler	Butler	2000
217	Idora Park	Nickel	350
218	Same	Same	2000
219	Morgensen	Morgensen	2000
220	Montgomery	Montgomery	1000
221	Little	Little	800
222	Pierotti	Bruecker	400
223	12th St. Rlty Co	Owner	2387
224	Downing	Downing	2500

(219) **Twelfth St. No. 56, Oakland.** Repairs and alterations.
Owner.....Idora Park Co.
Architect...None.
Contractor...K. H. Nickel, Oakland Bk. of Savings Bldg., Oakland.
Cost, $600

(210) **Twelfth St. No. 50, Oakland.** Repairs and alterations.
Owner.....Idora Park Co.
Architect...None.
Contractor...C. Lund, 365 E-19th St., Oakland.
Cost, $500

(211) **Foot 76th Ave., Oakland.** One-story storehouse.
Owner.....Coast Mfg. & Supply Co., Damon Ave., Elmhurst.
Architect...None.
Contractor...Pearson & Briggs, 2215 Prince, Berkeley.
Cost, $800

(212) **Foot 76th Ave., Oakland.** One-story store-house.
Owner.....Coast Mfg. & Supply Co., Damon Ave., Elmhurst.
Architect...None.
Contractor...Pearson & Briggs, 2215 Prince, Berkeley.
Cost, $800

(213) **Foot 75th Ave., Oakland.** One-story storehouse (brick).
Owner.....Coast Mfg. & Supply Co., Damon Ave., Elmhurst.
Architect...None.
Contractor...Pearson & Briggs, 2215 Prince St., Berkeley.
Cost, $1000

(214) **Seventy-sixth Ave. W 250 S E-14th St., Fitchburg.** Five-room cottage.
Owner.....J. H. Wren, 3849 E-18th St., Oakland.
Architect...None.
Day's work. Cost, $1650

(215) **Euclid Ave. W 225 N Grand,** Oakland. Addition.
Owner.....Helen R. Kinsell, Elmhurst
Architect...None.
Contractor...C. A. Doss, 1016 E-15th St., Oakland.
Cost, $600

(216) **Colby W 130 N 60th, Oakland.** Five-room dwelling.
Owner.....H. S. Butler, 6216 Shattuck, Oakland.
Architect...None.
Day's work. Cost, $2000

(217) **Idora Park, Oakland.** Alterations.
Owner.....Idora Park Co.
Architect...None.
Contractor...K. H. Nickel, Oakland Bk. of Savings Bldg., Oakland.
Cost, $350

(218) **Idora Park, Oakland.** Alterations.
Owner.....Idora Park Co.
Architect...None.
Contractor...K. H. Nickel, Oakland Bk. of Savings Bldg., Oakland.
Cost, $600

(219) **Sixty-second S 485 W Colby,** Oakland. Five-room dwelling.
Owner.....Morgensen Bros., 560 63rd, Oakland.
Architect...None.
Day's work. Cost, $2000

(220) **Sixty-second S 450 W Colby Ave,** Oakland. Five-room dwelling.
Owner.....Morgensen Bros., 560 63rd, Oakland.
Architect...None.
Day's work. Cost, $2000

(221) **Bryant E 32 S Edith, Oakland.** Five-room cottage.
Owner.....Wm. Montgomery.
Architect...None.
Day's work. Cost, $1000

(222) **Seventy-sixth Ave. W 200 S E-14th St., Elmhurst.** Four-room cottage.
Owner.....C. L. Little.
Architect...None.
Day's work. Cost, $800

(223) **Jones and 5th St. NE, Elmhurst.** Alterations.
Owner.....G. Pierotti.
Architect...None.
Contractor...J. H. Bruecker, 676 E-12th, Oakland.
Cost, $400

(224) **Twelfth, Eleventh, Harrison and** Webster, Oakland. Repairs.
Owner.....Twelfth St. Realty Co., Realty Syndicate Bldg., Oakland.
Architect...None.
Day's work. Cost, $2387

(225) **Grand Ave. W 200 S Elwood Ave,** Oakland. Six-room dwelling.
Owner.....S. A. Downing, 458 Crescent St., Oakland.
Architect...None.
Day's work. Cost, $3500

Completion Notices.

ALAMEDA COUNTY

Recorded Accepted

Feb 3, 1911—**Pts Santa Rita Rancho** included in a 225-acre tract deeded by A. Chabot to Contra Costa Water Co., March 24, 1883, Pleasanton. H. B. Mehrmann and A. P. Leach to C. C. Wilder .....Jan 30, 1911

Feb 3, 1911—**University Grounds,** Berkeley. Regents of University of California to The J. Llewellyn Company .....Feb 1, 1911

Feb 4, 1911—**Forty-fourth St.** N 369.46 E Grove St. E 29.46xN 106, Oakland.

E. Bishop to C. A. Legris Feb 1, 1911

Feb 4, 1911—**Derby St.** No. 2138, Berkeley. S. A. Downing to whom it may concern .....Jan 15, 1911

Feb 3, 1911—**Fourth Ave. Heights** Lot 21 Blk 2, Oakland, Extension Building Co. (cpnt) to R. H. Van Sant.. .....Jan 27, 1911

Feb 3, 1911—**Christiana Tract** Lot 27 Blk A, Berkeley. F. B. Peake to George Lanthier .....Jan 31, 1911

Feb 2, 1911—**University Grounds,** Berkeley. Regents University of California to The J. Llewellyn Co... .....Jan 20, 1911

Feb 2, 1911—**Twenty-fifth and Grove** SW 166x100, Oakland. Henry Ehler to Henry Eschen .....Feb 1, 1911

Feb 2, 1911—**East Piedmont Heights** Lot 1 Blk H, Oakland. Robert Cords to E. D. Bassett....Feb 2, 1911

Feb 2, 1911—**Creston and Richmond** Aves, NW, Oakland. L. E. White to Alfred Olsen .....Jan 31, 1911

Liens Filed.

ALAMEDA COUNTY

Recorded Amount

Feb 4, 1911—**San Antonio Ave.** S 250 E Walnut E 50xS 150, Ala. Cemetery Electric Co. vs. Geo. C. Eldridge $131.10

Feb 4, 1911—**Paru W** 111-5 N Central Ave, N 50xW 129, Alameda. Carl E. Strom vs. A. F. Adams and C. P. Brower $123.47

Feb 3, 1911—**Terminal Tract** Lot 9 Blk A, Piedmont. C. L. Ingler vs. Annie Hendry $379.53

Feb 1, 1911—**San Antonio Ave.** S 205 E Walnut S 165xE 50, Alameda. V. Neilsen vs. Geo. C. Eldredge $40

Release of Liens.

ALAMEDA COUNTY.

Recorded Amount

Jan 30, 1911—**Mabel St.** W about 280 S Ward, Lot 9 Blk 14 San Pablo Park, Berkeley. Pacific Coast Lumber & Mill Co. to West Berkeley Land Co. $128.91

Jan 27, 1911—**Fifty-eighth St.** SW W 40xS 100, Oakland. C. R. Miller to D. Haviraa and W. J. Gilbert...$99.21

Jan 23, 1911—**Terminal Tract** Lot 6 Blk A, Piedmont. P. J. Kolich to A. Hendry $237.68

Jan 19, 1911—**Prince St.** S 350 E College Ave., Berkeley. Spott Bros. to Ellis C. Wilson and George Willis $80.50

DECLARATION OF HOMESTEAD

ALAMEDA COUNTY.

Recorded Valuation

Feb 4, 1911—Ford Tract Lot 16, Oakland. Bertha W. Rapson (wf William E.) $2000

Feb 4, 1911—**Forest St.** SW 83 SE Claremont Ave, SE 40xSW 108.25, Oakland. Theodore Kane Romaine $4000

Jan 30, 1911—**Fairview Heights Tract** Lot 17 Blk D, Brooklyn Tp. Ella H. Smith (wf William S)....$4700

Jan 30, 1911—**Buenaventura Tct** Map No 2 Lot 8 Blk A, Brooklyn Tp. Lillie Vivian Handle (wf Joseph Carl) $900

Jan 31, 1911—**Northbrae** Lot 9 Blk 19, Berkeley. Gustave S. Arnheim $2000

Jan 30, 1911—**Mountain View Ave.** N 150 W Hillside St. W 50xN 150, Brooklyn Tp. Forrest Daniel Carlisle $1800

Monday
FEBRUARY
6

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers, Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES.
Oakland California
WHERE RAIL and WATER MEET



Proposals.

Officials Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

PROPOSALS FOR CONSTRUCTING JAIL.
(Bids Close Mar. 8)

Location—Court House grounds, Susanville, Lassen County, Cal.

Nature of work—Constructing of a brick or stone jail.

Plans by—Architect F. J. De Longchant, Reno, Nev.

Bids received by—George E. Bassett, Clerk of the Board of Supervisors, Lassen County, Susanville.

NOTICE TO BIDDERS.
(Bids Close Feb. 7th)

SEALED PROPOSALS will be received at the office of the Light-House Inspector, San Francisco, Cal., until 12 o'clock M., February 7, 1911, and then opened, for furnishing Drugs, Air Pump Valves, Crockery, Electrical Supplies, Lumber, Hardware, Graphite, Glass, Rolling Ruler, etc., for 8th L. H. District, L. H. Tender Madrone and Light-Vessel No. 70, in accordance with specifications, copies of which, with blank proposals and other information, may be obtained upon application to the Light-House Inspector, New Custom House, Washington and Battery streets, San Francisco, Cal.

PROPOSALS FOR TROLLEY POLES.
(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of tubular steel trolley poles for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR STEEL TIE RODS AND NUTS.

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of steel tie rods and nuts for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR RAIL BONDS.
(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of rail bonds for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR STREET LIGHTING MATERIALS.
(Bids Close Feb. 7)

Location—Corte Madera Lighting District of Marin County, Cal.

Nature of work—Installation and maintenance of poles, wires and other accessories for street lighting system and furnishing power for same.

Plans on file at office of Robert E. Graham, County Clerk of the Board of Supervisors of Marin County at San Rafael.

Bids received by—Same.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 14)

Office Constructing Quartermaster, Fort Mason, Cal., January 14, 1911. Sealed proposals, in triplicate, for constructing the following buildings (including plumbing, heating, electric wiring and fixtures): 1 field officers' quarters, plan 235-C, 2 field officers' quarters, plan 235-D, 4 double company officers' quarters, 1 quarters for four company officers, 3 double non-commissioned officers' quarters, 1 administration building, 1 band barrack, 1 guard house, 1 quartermaster and commissary storehouse, and 1 dispensary, at Fort Winfield Scott, Cal., will be received here until 11 a. m., February 14, 1910, and then opened. Deposit of $10.00 for each set of plans, etc., required to insure return of same. Plans, specifications, blank forms and necessary information can be obtained here. Envelopes containing proposals to be marked, "Proposals for Buildings at Fort Winfield Scott, Cal.," and addressed to Major Geo. McK. Williamson, Q. M., U. S. A. tf

PROPOSALS FOR SEWER WORK.
(Bids Close Feb. 15)

1. Location—Section B Sunnyside sewer. Nature of work—Construction of sewers and appurtenances for Section B of the Sunnyside Sewer.

2. Location—San Bruno avenue between Oakdale and Bulledge. Nature of work—Construction of sewers and appurtenances.

PROPOSALS FOR STORM WATER SEWER.
(Bids Close ——)

Location—Streets of Chico, California. Nature of work—Complete system of storm water sewers and several fire cisterns.

Plans by—City Engineer of Chico.

Bids received by—City Clerk, Chico.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 23)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., January 19, 1911. NOTICE is hereby given that the time for opening bids for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the U. S. Post Office and Court House at ROSWELL, NEW MEXICO, authorized by law, is extended from February 7, 1911, to 3 o'clock p. m. on February 23rd, 1911.

JAMES KNOX TAYLOR, Supervising Architect.

NOTICE TO CONTRACTORS.
(Bids Close March 1)

Office Constructing Quartermaster, Fort Mason, Cal., February 1, 1911. Sealed proposals, in triplicate, for constructing addition to power house and installing pumping machinery at U. S. A. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 a. m., March 1, 1911, and then opened. Plans, specifications, blank forms and necessary information obtained here. Deposit of $10.00 required to insure return of plans. Envelopes containing proposals to be endorsed "Proposals for Power House, etc., U. S. General Hospital, Presidio of San Francisco" and addressed to Major Geo. McK. Williamson, Qr. Mr., U. S. A. tf

HARDWOODS
LUMBER, PANELS, FLOORING, VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

PROPOSALS FOR MACADAMIZING.
(Bids Close Feb. 8)

Location—Box Springs Canyon Road, Riverside, Cal.

Nature of work—Macadamizing one and three-quarter miles of road.

Plans by—County Surveyor of Riverside.

Bids received by—A. B. Plich, County Clerk, Riverside, Cal.

PROPOSALS FOR REINFORCED CONCRETE BRIDGE.
(Bids Close Mar. 6)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of March 6, 1911, for furnishing all labor and materials necessary for the construction of concrete arches, graveled approaches, curbs, fences, handrailings, pylons, etc., across the Arroyo Seco on an extension of Pasadena avenue, in said county and state.

Said work is to be done in accordance with plans, profiles, cross sections and specifications on file in the office of the Board of Supervisors of said county, and bidders are referred to said plans and specifications for further information.

Bidders are instructed to submit:

(1) A lump bid for the entire work complete, except the handrailing and pylons, in accordance with the plans, cross-sections and specifications.

(2) A price per pile furnished and driven, if character of any foundation shall necessitate the driving of piles.

(3) A price, by classes, per cubic yard of additional concrete placed in any part of the work, said price to include the cost of forms, but not the cost of additional excavation, or sheeting required in said excavations, payments for the same to be made as extra work (see Paragraph 11 of Specifications).

(4) A price per pound for any additional steel, said price to include the placing of said steel.

(5) A separate bid for the handrailings and pylons complete in accordance with the plans and specifications, the Board of Supervisors reserving the right to omit the construction of the handrailings and pylons from this contract.

For the purpose of estimating and comparing bids the following quantities will be used, but are not the quantities which may be required:

Lump sum bid for the entire work complete as per plans, profiles, cross-sections and specifications.

Cost of 80 piles driven;

Cost of 25 cubic yards of additional Class A concrete in place;

Cost of 25 cubic yards of additional Class B concrete in place;

Cost of 100 cubic yards of additional Class C concrete in place;

Cost of 2000 pounds of steel in place.

Each bid for the above work must be accompanied by a certified or cashier's check, payable to the Chairman of the Board of Supervisors for ten per cent of the amount bid, as a guarantee that the bidder, if successful, will enter into a contract satisfactory to the Board of Supervisors, and in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of the contract and payment of laborers, materialmen, etc.

The Board reserves the right to reject any and all bids.

By order of the Board of Supervisors of the County of Los Angeles, State of California, made January 30, 1911.

H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

SUPPLIES WANTED.
(Bids Close Feb. 25)

The Chamber of Commerce of San Francisco is in receipt of circular proposal No. 614, from the Panama Canal Commission, calling for bids on machinery to operate the stoney gate valves for controlling the main culverts, and machinery to operate the cylindrical valves for controlling the lateral culverts of the locks at Gatun, Pedro Miguel and Miraflores.

Sealed proposals, in triplicate, will be received at the office of the general purchasing officer of the Isthmian Canal Commission, Washington, D. C., not later than 10.30 o'clock a. m., February 25, 1911, at which time they will be opened in public, for furnishing these supplies, free of all charges, on dock, at either Colon (Atlantic port), or port of Ancon (Balboa, canal zone, Pacific port), Isthmus of Panama.

Further information will be furnished by the Chamber of Commerce of San Francisco, 1339 Merchants' Exchange building.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 8)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., December 27, 1910. SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 8th day of February, 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the United States post office at Mount Clemens, Michigan, in accordance with drawings and specifications, copies of which may be obtained from the custodian of site at Mount Clemens, Mich., or at this office, at the discretion of the Supervising Architect.

JAMES KNOX TAYLOR, Supervising Architect.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 16)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., January 7, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 18th day of February, 1911, and then opened, for the construction, (complete), except elevator, but including plumbing, gas piping, heating apparatus, electric conduits and wiring, of the United States Post Office at NORTH-YAKIMA, WASH., in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at North-Yakima, Washington, or at this office, at the discretion of the Supervising Architect.

JAMES KNOX TAYLOR, Supervising Architect.

PROPOSALS FOR STREET WORK.
(Bids Close Feb. 8)

1. Location—Crossing of Clement and 5th avenue. Nature of work—Grading to the official line and grade, granite curbs, artificial stone sidewalks and bituminous pavement.

2. Location—Crossing of Moscow and Persia streets. Nature of work—Granite curbs, artificial stone sidewalks, asphalt pavement, brick cesspools and iron stone culverts.

3. Location North half of Fourteenth street between Guerrero and Dolores streets. Nature of work—Granite curbs and bituminous pavement.

4. Location—Crossing of Hoffman avenue and Twenty-third street. Nature of work—Granite curbs, artificial stone sidewalks, bituminous pavement and brick cesspools.

5. Location—Crossing of Alvarado and Hoffmann avenue. Nature of work —Granite curbs, artificial stone sidewalks, bituminous pavement and brick cesspools.

PROPOSALS FOR WIRE.
(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March 1911, for furnishing and delivering the following material, to wit:

A quantity of copper wire for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $2000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR CONSTRUCTING BUILDING.
(Bids Close Feb. 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The plumbing, heating and gas fitting of the Richmond Police Station, situated on the west side of Sixth avenue, between Geary and Anza streets.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $500.00.

All proposals stall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR YARD WORK.
(Bids Close Feb. 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The yard work of the Clement School, situated on Nineteenth street, between Thirtieth and Diamond streets.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

Note—The work hereinbefore referred to is to be paid for out of the proceeds of the sale of three and one-half (3½) per cent school bonds of the issue of 1904, and contract will not be made and entered into until the awardee shall have purchased or caused to be purchased bonds to the amount of the contract, together with the estimated incidental expenses thereof.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR CONSTRUCTING FENCES.
(Bids Close Feb. 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The construction of a fence around the Mission Grammar School, situated on Mission Street between Fifteenth and Sixteenth streets.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $400.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

Note—The work hereinbefore referred to is to be paid for out of the proceeds of the sale of three and one-half (3½) per cent school bonds of the issue of 1904, and contract will not be made and entered into until the awardee shall have purchased or caused to be purchased bonds to the amount of the contract, together with the estimated incidental expenses thereof.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR PLUMBING.
(Bids Close Feb. 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The plumbing, heating and gas fitting of the Richmond Police Station, situated on the west side of Sixth avenue, between Geary and Anza streets.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $500.00.

All proposals stall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR YARD WORK.
(Bids Close Feb. 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The yard work of the Sherman Grammar School, situated on Noe street between Duncan and Beaver streets.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1,000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

Note—The work hereinbefore referred to is to be paid for out of the proceeds of the sale of three and one-half (3½) per cent school bonds of the issue of 1904, and contract will not be made and entered into until the awardee shall have purchased or caused to be purchased bonds to the amount of the contract, together with the estimated incidental expenses thereof.

JOSEPH L. McCORMICK, Secretary.


The Improved
"NORTON"
Door, Check and Spring
Still on Deck. Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
272 Jessie St., S. F. Phone Kearny 740

SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions is the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-pipe string; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
222	Jan 25, '11	.....	Eleventh Ave E 245 N Fulton	1½-st frame dwelling..	1800	F Nelson, 20 Presidio Terrace	None	None
223	Jan 25, '11	.....	Eleventh Ave E 270 N Fulton	1½-st frame dwelling..	1800	F Nelson, 20 Presidio Terrace	None	None
224	Jan 25, '11	.....	Devisadero No. 1308	After stable	400	Adam Wm	None	Nielsen Bros, 2350 Bryant....
225	Jan 25, '11	.....	Devisadero No. 1308	Install store front.....	400	Adam Wm	None	None
226	Jan 25, '11	.....	Thirty-4th A E 250 N Cabrillo	1-st frame cottage....	450	Ostergren, 325 Lexington Ave	None	None
227	Jan 25, '11	.....	Fifteenth E Brannan.....	2-st frm barley mill....	1000	J Doran	None	Chas E Goss.....
228	Jan 25, '11	.....	Eighteenth & Hampshire SE.	Tank tower	900	Anchor Brewing Co, Premises	None	F A Neumarkel, Mechanics' Bk
229	Jan 25, '11	.....	Mission 5W 5-3 SW Geneva	2-room frame cottage..	400	E A Luttringer, 454 London..	None	None
230	Jan 25, '11	.....	Union No. 1901	After front of store....	400	Mrs Jhannanbaum	None	None
231	Jan 25, '11	.....	Sutter No. 1151	Partitions, etc, in bakery	900	M Howes & Co, Premises..	None	None
232	Jan 25, '11	.....	Haight No. 1	After store	500	Hessie Hoehe, Oxford Hotel..	None	None
233	Jan 25, '11	.....	Washington N 77 W Broderick	1-st frm private garage	400	E W Hills, 2201 Broderick..	None	None
234	Jan 25, '11	.....	Market No. 310.....	1-st frame elec sign....	700	McDonald & Collett, Premises	None	None
235	Jan 25, '11	.....	Beneath No. 310.....	After residence, etc....	700	J C Turner, 139 Fulton ave..	None	None
236	Jan 25, '11	.....	Andover E 25 S Eugenia....	1-st frame cottage....	1000	S Nissom Co, 3161 Mission..	None	None
237	Jan 25, '11	90 days	Eleventh Ave W 175 Anza..	Painting, etc 4-st bldg	3225	Max Simpson	None	W Mooser, Union Trust Bldg
238	Jan 25, '11	.....	Post N 161-165 E Polk....	Asphaltum roof 1st "C"	1650	Roullet Heirs	None	J E Freeman, Kohl Bldg....
239	Jan 25, '11	58 days	Kearny W 50 Washington..	2-st brick warehouses	46100	D Ghirardi-11 Co, Nth Pk Polk	None	Mel Mooney, 37 Shotwell....
240	Jan 25, '11	.....	North Pt, Polk, Beach&Larkin	Excavation, concrete, etc	26314	Same as above	None	H H Larsen & Bros, 62 Post..
241	Jan 25, '11	.....	Same as above.....	Electric wiring	650	Same as above	None	N P Electrical Co, 22 First..
242	Jan 25, '11	.....	Same as above.....	Plumbing, sewering, etc	1650	Same as above	None	Turner Co, 210 Larkin.....
243	Jan 25, '11	.....	Magnolia N 165-6 E Buchanan	2-st frame stable.....	700	D'arello, 1349 Union.....	None	H Ratto, 3125 Steiner.....
244	Jan 26, '11	.....	Noe S 200 W 21st Ave.....	1-st frame dwelling....	700	P Bertolotti, 155 Trumbull..	None	P De Bernardini, 571 .....
245	Jan 26, '11	.....	Market No. 238.....	Balcony in store.....	900	Theo Planz

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK KOEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Meeker, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Meeker, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNEITACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. I. A.

Allen, Harris .....76 Sutter St.
Applegarth, Geo. A. .....Call Bldg.
Bakewell, John, Jr. 417 Montgomery St.
Barth, Hermann .....12 Geary St.
Bauer, Jno .....Merchants' Ex. Bldg.
Blaisdell, Nathaniel .....266 California St.
Bliss, W. D. .....Balboa Bldg.
Bonse, Fredk. C. .....Kearny St.
Blohme, J. Harry (Sutter 115) .....
.....Alaska Commercial Bldg.
Bolles, R. O. .....Foxcroft Bldg.
Brown, Arthur, Jr. .....417 Montgomery
Cahill, B. J. S. .....471 California St.
Casey, A. .....Humboldt Bank Bldg.
Coates, Wm. Demmond, Jr. .....
.....Capital Bldg., Sacramento.
Colmesnil, Geo. T. de .....Hewes Bldg.
Coxhead, E. A. .....231 Grant Ave.
Cerm, W. H. .....436 Kearny St.
Cunningham, Harry L. .Chronicle Bldg.
Curlett, Alex. F. .....Phelan Bldg.
Curlett, Wm. .....Phelan Bldg.
‖Day, Clinton .....Union Trust Bldg.
Deake, A. Reinhold .....Humboldt Bank
‖Deane, Lionel .....Phelan Bldg.
Devlin, Leo J. .....Pacific Bldg.
‖Dickey, Chas. W. .....701 Royal Ins. Bldg.
Dolliver, J. W. .....Chronicle Bldg.
Dutton, L. B. .....326 Montgomery
Ehrenpfort, A. T. .....Foxcroft Bldg.
Farr, Albert .....Foxcroft Bldg.
Farquharson, David .221 Van Ness Ave.
Faville, W. B. .....Balboa Bldg.
Freeman, J. Eugene .....Kohl Bldg.
Fry, Chas. C. .....17 Montgomery
Gavin, Milenne A. .....150 Fulton
Gaffney, Henry .....Humboldt Bank Bldg.
Hart, Ralph W. .....Humboldt Bank Bldg.
Hatch, John D. .....Humboldt Bank Bldg.
Haupt, Oscar .....Phelan Bldg.
Havens, Chas. I. .....Foxcroft Bldg.
Hays, Wm. C. .....Foxcroft Bldg.
Headman, August G. .....
.....417 Montgomery St.
Herald, Rudolph A. .....
.....Hyde Bldg., Sacramento
Hobart, Lewis P. .....Crocker Bldg.
‖Hodges, Chas. E. .....Monadnock Bldg.
‖Holland, Frank B. .....100 Haight St.
Holmes, Ed. L. .....324 Pine St.
‖Howard, John G. .....406 Mission St.
Hoover, Ira W. .....Merchants' Exchange
Hunt, Sumner P. .....419 Sutter
Jacobs, Alfred Henry .....
Joseph, Percival J. .1st Nat. Bank Bldg.
Kantzer, Chas. .....4 Rose, San Rafael
Kleeman, Otto .....
.....30 Grand Ave, N. Portland
Knowles, Wm. .....Mutual Bank Bldg.
Kolloch, Edmund .....Phelan Bldg.
‖Lazarus, Edgar M. .....
.....Worcester Blk. Portland, Ore.
Landsburgh, Gustave Albert .....
.....1179 Mission St.
Lansen, Theo. W. 709 Humboldt Bk. Bldg
Leccardi, John O. .....650 Montgomery
Lichtenstein, Milton .....Hills Bldg.
MacDonald, Kenneth, Jr. .....Call Bldg.
McNally, C. S. Mechanics Institute Bldg
Martens, Fred H. .Humboldt Bank Bldg.
Mastrogiani, Louis .....530 Washington
Matthews, W. J. 989 Broadway, Oakland
McCall, Chas. W. .....
.....Central Bank Bldg., Oakland
McDougall, B. G. .....Russ Bldg.
McDougall, H. .....Russ Bldg.
‖McDougall, G. B. .....Russ Bldg.
Meussdorffer, C. .Humboldt Bank Bldg.
Meyer, Fredk. H. .....Humboldt Bldg.
Meyers, R. H. .....Kohl Bldg.
Miller, J. R. .....Lick Bldg.
‖Moiera, B. .....1016 Sacramento St.
Mooser, Wm. .....Union Trust Bldg.
‖Mutgardt, L. C. .....Chronicle Bldg.
‖Nicholson, Arthur D. .....Pacific Bldg.
Newman, Wm. A. .....Hewes Bldg.
O'Brien, Matt. .....Foxcroft Bldg.
O'Brien, Smith .....Humboldt Bank Bldg.
Paff & Baur .....Merchants' Ex. Bldg.
Parker, Walter H. .....244 Kearny St.
Pissis, Albert .....Flood Bldg.
Polk, Willis .....Merchants' Exchange
Pratt, Jesse Lee .....Chronicle Bldg.
Ratcliff, Walter H. .....
.....1st Nat. Bank Bldg., Berkeley
Rose, Walter D. .....
.....Oak. Bank of Savings, Oakland
*Reid, James W. .....Call Bldg.
*Reid, Merritt J. .....Call Bldg.
Rose, T. Patterson .....Phelan Bldg.
Righetti, Pedro .....Call Bldg.
Rushforth, Geo. .....571 California St.
Salfield & Kohlberg .....Kohl Bldg.
Sanderson, Geo. H. .....1831 Polk St.
Sawyer, Houghton .....Shreve Bldg.
‖Schmidt, Walter .....
.....First Nat. Bank Bldg.
Scholz, Arthur G. .SW 16th & Mission
Schroeder, Albert .....Foxcroft Bldg.
‖Schulze, Henry A. 513 E. 17th, Oak'd
Shea, Will D. .....Mutual Bank Bldg.
Scott, Earl B. .....436 Kearny
Shea, Frank .....560 Montgomery
Shea, Phillip .....350 Larkin
Sexton, Norman W. .....Chronicle Bldg.
Stone, Louis E. .....Bacon Blk., Oakland
Stratton, Albert .....Mutual Bank Bldg.
Smith, Henry C. .Humboldt Bank Bldg.
Smith, Leon H. .....368 Market
Smith, Thos. .....Lick Bldg.
Stimson, John .....
.....2366 College Ave., Berkeley
‖Toepke, W. H. .....Mutual Bank Bldg.
‖Trephagen, O. G. .....24 California
Van Trees, Frank S. .....Atlas Bldg.
Vogt, R. .....1709 Grove St.
Von Almden, John H. .....253 3rd Ave.
Ward, Clarence R. .....
.....Alaska Commercial Bldg.
Weeks, Chas. F. .....Mutual Bank Bldg.
Weeks, Wm. H. .....766-8 Cochrane Bldg.
Werner, Carl .....Foxcroft Bldg.
Wright, G. A. .....571 California
Wythe, Willson .....
.....Central Bank, Oakland
Welch, T. J. .....Metropolis Bank Bldg.
Welch & Carey .....Metropolis Bank Bldg.
Woollett, J. W. .....Monadnock Bldg.
Wright, John .....1615 Polk

NON-MEMBERS.

Antonovich, E. .....323 Kearny
Armitage, W. H., Rms 661-2, 351 Kearny
Arnold, Samuel .....819-21 Hewes Bldg.
Banks, Wm. .....353 Kearny
Barrett, C. H. .....331 Bush St.
Beasley & Beasley .....187 Montgomery
Bugbee, Arthur S. .127 Montgomery St.
Bugbee, M. G. (Douglas 3529) .....
.....Rooms 605-6, 127 Montgomery
Bosio, E. A. .....1126 Laguna
Carter & Foley .....16th floor, Call Bldg.
Castelhun, E. (Mkt 670) .1078 Valencia
Childs, Edmer E. .....Phelan Bldg.
Clausen, C. O. .....736 Phelan Bldg.
Colley, Chas. J. .....Pacific Bldg.
Copeland, W. G. .....333 Kearny
Cornelius, A. W. 909 Metropolis Bk Bld.
Coulter, Norman R. .45 Kearny, Rm 607
Coleman, D. C. .1203 Metropolis Bank
Cuthbertson, W. J. .....338 Montgomery
Devlin, Chas. J. I. .....786 Pacific Bldg.
Dodge, G. A. .....Foxcroft Bldg.
Ittner, John A. .....326 Atlas Bldg.
Evans, O. E. .....2454 Mission St.
Everett, Oliver .....1040 Webster
Flugger, J. C. .....Crocker Bldg.
Foulkes, H. .....Crocker Bldg.
Gardiner, L. M. .....841 Jones
Godart, Jules & Son .....618 Montgomery
Harris, Harvey R. .....127 Montgomery
Haynes, Chas. .....Monadnock Bldg.
Heinlein, F., Koenig Bldg, Post & Krny
Herman, E. .....Hancock Bldg.
Hildebrand, E. H. .....118 Crocker Bldg.
Hind, W. G. .12th flr, Humboldt Bldg.
Hladik & Thayer .....Monadnock Bldg.
Holland, F. S. .....100 Haight St.
Hornung, T. C. .....705 Clunie Bldg.
Howard, G. H. .....Lick Bldg.
Hyde, E. W. .....Chronicle Bldg.
Kidd & Anderson .....261 Kearny
Koenig, Wm. .....1261 6th Ave, Sunset
Kraft & Sons, J. R., 1019-23 Phelan Bld.
Lemme, E. S. .....Phelan Bldg.
Lutgens, A. C. .....351 Kearny
Lyon, M. J. .....137 Montgomery
Lowe, Willis C. .....344 Kearny St.
Magee, Herbert B. .....333 Sansome
Maybeck, A. .....Lick Bldg.
Mattison, A. .....1238 Page
Mayheck & White .....Lick Bldg.
Morgan, Miss Julia .....
.....Rm 1016 Merchants' Exchange Bldg.
McCue, Wm. F. .....1319 43d Ave.
Miller, W. J. .....45 Kearny
Milwain, A. M. .11th flr, Phelan Bldg.
Mitchell, W. Garden .....819 Monadnock
Mitchell, H. D. .....1406 Goldeo Gate
Mohr, Fabre & Mohr .....Pacific Bldg.
Murdock & Chilton .....760 Market
Neumarkel, E. A. .Mechanics' Bank
Newsom, J. Cather, 540 Monadnock Bldg
Nordin, August .....717-18 Mills Bldg.
Nickerson, Fred .406 Postal Tel. Bldg.
Nickerson & Von Benthusen .....
.....406 Postal Tel. Bldg.
Nicholson, Arthur D. .721 Phelan Bldg.
Pelton, John C. .....Russ Bldg.
Pinkham, W. E. .....Crocker Bldg.
Porporate, J. A. .....619 Washington
Rowell, J. W. .....351 Kearny
Rabin, Fred P. .....308 Bldg's Ex. Bldg.
Rousseau, Chas. M. .....601 Monadnock
Rousseau, Chas. J. .1490 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Scholz, Arthur .SW Cor 16th & Mission
Schumacher, E. A. .....45 Kearny
Schmidlin, M. A. 939-51 Monadnock Bld.
Scharff, C. V. .....1431 Post
Schmolle, W. L. .....Room 719, 68 Post
*Shermund, Henry (K'y 6067) Mills Bldg.
Skidmore, Harry .....Foxcroft Bldg.
Sobey, Curtis .....303 Russ Bldg.
Von Benthusen, Boyd .....
.....406 Postal Tel. Bldg.
Walsh, M. J. .....32nd and Mission Sts.
Whittlesey, C. .....Pacific Bldg.
Wilson, J. R. .....Lick Bldg.
Williamson, F. .....601 Crocker Bldg.
Withers, Creighton .....Russ Bldg.
Wood, Fred B. .....2311 Steiner
Worswick, A. L. Rm 133-35 Montgomery
Young, Ed. E. .Rm 606-7, 351 Kearny
Zanolini, I. .....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. .....Rms 5&6, 1376 Market
Bergen, G. A. .....710 Octavia
Burgren, A. W. .....323 Kearny
Blankenburg, E. .....3476 Jackson
Brierley, Wm. .....713 Bushwell
Butterworth, Thos. C. .850 Treat Ave.
Carter, Arthur C. .....710 Lombard
Cozhead, Almeric .....337 Kearny
Curtis, John M. .....3501 Buchanan
De Martini, Peter .....2331 Montgomery Ave
Ellsworth, J. C. .....1021½ Mills St.
Fabre, R. J. .....351 Pacific Bldg.
Farry, E. J. .....1409 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co. .....
.....331 Bush St.
Hogan, J. .....324 Liberty
Jones, John F. (Mission 8396) .....
.....307 Vicksburg
Kearns, D. D. (Mkt. 3168) .850 Larkin
Lalb, Arthur J. .....Russ Bldg
Maurer, Fred J. .....1151 Mission
McCullough, Jas. .....Pacific Bldg
Mohr, C. .....351 Pacific Building
O'Brien Bros. .....Clunie Bldg
Overman, Philip (Ky 1941) .Shreve Bldg
Pacific Architectural Eng. Co., J. R. .....
.....Randell, Mgr. .....509 Cochrane Bldg.
Pinkham, W. E. .....16 Montgomery Ave
Reinhardt, Fred .....Clunie Bldg
Rhodes, W. B. 1272 16th
Schneider & Thompson .1165 Kearny
Ronsseau, A. J. .....601 Monadnock
Traverso, Louis .....2569 Octavia
Trew Wright & Livingston .Crocker Bldg
Weller, F. G. .....2711 Pine
Weismann, L. M. .....882-4 Pacific
White, Mark M. .....Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS; 50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, for which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

ARCHITECTURAL IRON WORKERS.
*Acme Iron & Wire Works .....
.....25 Boardman Place
West Coast Wire & Iron Works .....
.....748 Folsom
Industrial Iron & Wire Works .....
(Mission 8387) .....562 Noe
North Star Iron Works (Mkt. 4406) .....
.....1371 Folsom
*Pacific Structural Iron Works (Mkt 3376) .....510-24 10th St.
West Coast Wire & Iron Wks. 748 Folsom
*Western Bldrs. Sup. Co. .....630 Mission

ARCHITECTURAL TERRA COTTA
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010) .....Mills Bldg.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.
Camp & Carillon 4075 17th
*Western Bldr's Supply Co. .....619 Mission

ASBESTOS MATERIALS.
H. W. Johns-Manville Co (Douglas 692) .....169 New Montgomery
*Western Bldrs' Supply Co. .....630 Mission
Western Asbestos Magnesia Co. (Doug 3560) .....35 South Park

ASSOCIATIONS AND EXCHANGES.
Builders' Ass'n of Cal. .....603 Kearny
Builders' Exchange .....150 Jessie

AWNINGS.
The F. Thoma Co. .....1949 Mission

BAR BENDERS.
*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.
*Oriel Glass Works .....3545 Gough

BLACKBOARDS.
Whitaker & Ray-Wiggin Co. .....
(K'y 4943) .....775 Mission

BOILER AND PIPE COVERING.
Western Asbestos Magnesia Co. (Doug 3560) .....Balboa Bldg

BRICK.
California Pressed Brick Co. (Douglas 1418) .....603 Pacific Bldg.
*Diamond Brick Co. (Douglas 1393) .....1411-13 Balboa Building
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.
*Golden Gate Brick Co. (K'y 3572) .....
.....660 Market
Steiger Terra Cotta & Pottery Wks. (Douglas 3010) .....Mills Bldg.

BRICK (Porcelain and Enameled)
Boyd & Moore (K'y 3356) .356 Market

BRICK MASONS AND CONTRACTORS.
Allen, C. J. .....Builders' Exchange
Gilson, J. R. .....180 Jessie St.
Wagner, Ferdinand (Market 8859) .....
.....609 Waller

BUILDERS AND MASONS.
Mulcahy & Millerick (Kearny 4769) .....
.....156 Stevenson

BUILDING FELTS AND PAPERS.
*Bonestell & Co. 115-24 1st
H. W. Johns-Manville Co (Douglas 692) .....169 New Montgomery
*Hydrex Felt (Boyd & Moore) .....
(K'y 3356) .....356 Market
*Paraffine Paint Co. 24 1st
*Western Bldrs' Supply Co. .630 Mission
Western Asbestos Magnesia Co. (Doug 3560) .....35 South Park
*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

BUILDING TRADE JOURNALS.
Pacific Builder (Pioneer Daily) .....
.....1325 Mission
Building & Industrial News .1325 Mission

CEMENT.
Boyd & Moore, Sales Agts for "Golden Gate Cement" (K'y 3356) ...356 Market
Lilley & Thurston 83 2nd
*Henry Cowell Lime & Cement Co. (Kearny 3006) .....9 Main St.
*Standard Portland Cement Co. .....
.....Crocker Bldg.
*North Point Warehouse Co. (K'y. 3511) .....Mason and Bay
*Pacific Portland Cement Co. .....
(Douglas 1768)) .....Pacific Bldg.
*Tile Mfg. Co. (Franklin 5531) 526 Bay
*Western Building Material Co. (Tel Kearny 3647) .....450 California

CEMENT WATERPROOF COATING.
*Boyd & Moore (K'y 3356) .356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.
*Boyd & Moore (K'y 3356) .356 Market

CEMENT (WHITE).
*Tile Mfg. Co. (Franklin 5531) 526 Bay

CIVIL ENGINEERS.
*Brette, W. W. (Ky 815) ..Clunie Bldg
*Sanborn & Corinson (Douglas 366) .....
.....261 Kearny

CLOTHES DRYER.
*Gliee, O. A. (Park 1037) 121 Buchanan

COLD STORAGE INSTALLATION
*Hydrex Felt & Engineering Co. .....
(Boyd & Moore, K'y 3356) 356 Market
H. W. Johns-Manville Co. (Douglas 692) .....169 New Montgomery

COMPOSITION FLOORING.
Western Asbestos Magnesia Co. .....
.....35-37 So. Park

CONCRETE CONSTRUCTION.
Bluxome & Co. (Ky 3321) .....
.....Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) .....Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1113) .....
S. F. Stone & Brick Co. (Merritt 449 & B 1918) Foot 9th Ave., E-Oakland

CONCRETE FORM CLAMPS.
*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.
Pioneer Asphalt (Kearny 787) ..318 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, K'y's 3356) .....356 Market

CONCRETE MIXERS.
*Foote Concrete Mchy. Co. (K'y 39) .....399 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 3976) .....737-9 Folsom

CONCRETE ROCK.
*Clover Leaf Machine Co. (Ky. 3356)

CONSULTING ENGINEERS.
Brunnier, H. J. (Kearny 3393) .....
.....671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 3470—C 4415) .....68 Post

CONTRACTORS AND BUILDERS.
Ahlgren, C. N. P. .....402 Kearny
*Bagge & Son, W. H. .....3101 Hayes
Biller, J. .....402 Kearny
Carlson, Elmer .....309 Prospect Ave.
Coburn, Ira W. .....402 Kearny
Hargreaves, A. E. .....
.....11 Telegraph Ave., Oakland
Heaphy, J. J. .....1725 Lombard
Pierson & Lee (Mkt. 6483) .....410 Grove
Hochbaum & Co. .....344 Kearny
Johnston, A. B. .....Rm 406, 251 Kearny
Klenck & Muller .....Monadnock Bldg.
Koenig, Chas. J. U. .....530 Church
Koenig, L. B. G. .....402 Kearny
Moore Bldg. C. P. .....102 Mills Bldg.
Romain, S. (Franklin 3539) .1121 Geary
Trubeck, N. A. (Pac. 910) .....738 5th Ave.
Williams, J. A. (Mkt 5762) 605 Gough
*Williams Bros. & Henderson .....
.....861 Monadnock

CONTRACTORS (GENERAL).
*Healy-Tibbitts Con. Co. .....9 Main
Reese & Rountree (Douglass 3563) .....
.....231 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.
*Foote Concrete Mchy. Co. (K'y 39) .....399 Monadnock Bldg.
*Lansing Wheelbarrow Co. 737-9 Folsom

CORNICE HEAD.
Boyd & Moore (K'y 3356) .....356 Market
*Richards, J. W. (K'y 1969) .....
.....808 Monadnock Bldg.
*Western Bldrs' Supply Co. .630 Mission

CORNICES & SHEET METAL WORK.
Ames, Irvin (Mkt 3815) 8th and Irwin
Ames, Chas. S. .....25 Shotwell
Barth Cornice Works .630 Valencia St.
Cronan, Wm. .....388 Guerrero
*Guilfoy Cornice Wks (Mkt 561) 399 8th
Hurabiella Bros. .....775-777 Broadway
Morrison & Clark, McAllister nr Octavia
*Moffat, H. W. & Co. .....Pacific Bldg.
Ploch, Frank J. (Mkt. 1653) 439 Hayes

CORRUGATED IRON.
Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 3431) .....554 Treat Ave.

CRUSHED ROCK.
*Bay Development Co. (Ky. 4813) .....
.....1414 Fillmore and 540 Eddy
*California Bldg. Material Co. .....
.....714 Pacific Bldg.
*Casserotto, J. (Kearny 3469) .546 Berry
*Standard Crushed Rock .....9 Main

DAMP PROOFERS.
Reigle & Jamison .....486 Kearny

DAMP PROOFING MATERIALS.
*Boyd & Moore (K'y 3356) .....356 Market
*Paraffine Paint Co. .....24 First
*Parrett & Co. .....330 California
Western Asbestos Magnesia Co. .....
(Douglas 3560) .....Balboa Bldg.

DOOR CHECK AND SPRING.
The Norton (F. D. Merrell) (Tel. Kearny 740) .....273 Jessie

DOOR CLOSER AND OPENER.
Akard, D. B. (Mission 3262) .4167 20th
*Rischmuller, Geo. (Peidmont 2483) .....842 47th, Oakland
Schmitz, F. (Pacific 1138) .497 Id Ave

DOOR HANGERS.
*John's Hanger Mfg. Co. (K'y 535) .....823-25 Folsom

DOORS—WAREHOUSE.
*"Cross" Horizontal Folding Door...
*Boyd & Moore (K'y 3356) .....356 Market

DOORS—METAL.
*Boyd & Moore (K'y 3356) .....356 Market

DOORS AND WINDOWS.
Holden-Deuprey Co. (Mk't 2741—M 3741) .....136 W-Mission

DUMB-WAITERS.
*Energy Elevator Co. (Ky. 3356) .....
(Boyd & Moore) .....356 Market St.
Wells & Spencer Mch. Co. (Ky. 664) .....778-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.
*Butte Eng. & Elec. Co (Kearny 1970) .....688-5 Howard
Camino Electric Co. (Fkln 3669) .....
.....1715 Greenwich
Central Elec. Co. (Douglas 587) .....
.....Crocker Bldg.
Cal. Elec. Const. Co. (Kearny 1648) .....850 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 853) .....826 Mills
Manhattan Elec. Co. (Mission 3496) .....906 Alabama
Wittman, Lyman & Co. (Mkt 746) 816 Polk

ELEVATORS.
L. V. Roberts Machine Wks (Kearny 4272) .....2-10 Clementina
Otis Elevator Co (Kearny 5026) .....
.....Stockton and Beach
S. F. Elev. Co., Krny 3440) .256 Bryant
*Van Emon Elevator Co. (Douglas 142) .....46-54 Stevenson
Wells & Spencer Machine Co. (Brodeesar Elec. Mfg. Co.) .....778 Beale

ELEVATOR GRILLES.
*North Star Iron Wks. (Mkt 4406) .....

EMPLOYERS' LIABILITY.
Robertson, Spangler & Lloyd (Sutter 845) .....1st National Bank Bldg.

ENGINEERS.
*Healy-Tibbitts Con. Co. .....9 Main

ENGINES—GAS AND STEAM.
*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

FIREBRICK.
*Golden Gate Brick Co. (K'y 3572) .....660 Market
*Henry Cowell Lime & Cement Co. (Kearny 3006) .....9 Main
*Steiger Terra Cotta & Pottery Wks (Douglas 3010) .....Mills Bldg
*Western Building Material Co. (Tel. Kearny 3647) .....450 California

FIRE DOOR FIXTURES.
*Falls Mfg. Co. (Sutter 556) 317 First

FIRE ESCAPES.
*North Star Iron Works (Mkt 4406) .....
.....1371 Folsom

FIREPROOF MATERIALS.
H. W. Johns-Manville Co (Douglas 692) .....169 New Montgomery
*S. F. Fireproofing Co. .....800 Monadnock
Western Asbestos Magnesia Co. .....
(Douglas 3560) .....35 South Park

FIRE PROOF PAINT.
*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.
Lilley & Thurston .....83 Second

FIRE PROOF WINDOWS.
White SA (Sut 1575) 375 Mon'd'k 'Luptons'

FIREPROOF SYSTEM.
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.
*Morris, L. A. .....835 Monadnock Bldg.
*Western Expanded Metal Co. .....
.....333 Kearny
*Roebling Constr. Co. .....Crocker Bldg.
*S. F. Fireproofing Co. .....800 Monadnock

FLOOR TILES
*Tile Mfg. Co. .....353 Kearny

GALVANIZED SHEETS.
Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co (Mkt 3736) 1130 Mission
*Mourer Bros. Co. .....630 Third

GAS AND ELECTRIC FIXTURES.
American Gas Fixture Co. (Mkt. 3918) 3118 10th
*Shermund & Kraus .....1453 Mission

GAS GRATES AND LOGS.
*McGeorge & Cooper (C 1733) .....
Room 10, 16 Geary & 316 M-14th, Okd.

GLASS—ALL KINDS.
*Calif. Art Glass Wks. (Krny 1817) .....928 Howard
*Fuller, W. P. & Co. .Beale & Mission
Greenlight & Dinsieve (Mkt 3451) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4093) .....
(M 3903) .....461-67 Valencia
Mutual Plate Window Glass Co (Home M 3437, Market 4346) .....1921 Mission
*Oriel Glass Works .....3545 Gough
*S. F. Art Glass Works .....940 Mission

GLASS, ART.
*Cal. Art Glass (Ky 1847) 766 Mission
Greenlight & Dinsieve (Mkt 3451—J 3539) .....460 McAllister
Hurrell, N. A. (Mkt 3439) ...926 Gough
*Oriel Glass Works .....3545 Gough
*S. F. Art Glass Works .....940 Mission
Sierra Glass Co. .....1728 Greenwich
United Glass Works .....116 Turk

GLASS—MOSAIC.
Schwarz & Gottlieb (Franklin 1417 .....1214 Fillmore and 540 Eddy
*S. F. Art Glass .....940 Mission
Sierra Glass Co. .....1728 Greenwich
United Glass Works .....116 Turk

GRILLE (Wood.)
*Inlaid Floor Co. (Franklin 3814) .....
.....398 Eddy
*Western Bldrs' Supply Co. .630 Mission

HARDWARE.
Bennett Bros. .....63 Third
Wright Hdwre Co (Kny 3366) 77 3d

HARDWOOD FLOORING.
Acme Hardwood Floor Co. .....1193 Sutter
Hardwood Interior Co. (Fkln 3143) .....1306 Polk St.
Boyd & Moore (K'y 3356) .....356 Market
*Dieckmann Hardwood Co. .....
.....Rm. 604, 244 California
*Parrott & Co. .....320 California
*Inlaid Floor Co (Franklin 3814) .....
.....398 Eddy
*Strable Mfg. Co. (Okd. 3544) .....
.....1st bel Washington & Clay, Okd
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

HARDWOOD LUMBER.
*Dieckmann Hardwood Lumber Co. .....Room 604, 244 California St.
Niehaus & Co. (Ky 1366), 564 Brannan
*Strable Mfg. Co. (Okd. 3544) .....
.....1st bet Washington & Clay
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

HEATING AND VENTILATING
O'Conan's, Wm. .....388 Guerrero
Gilley-Schmid Co (Mkt 946) ..12th & Erie
Hoffman & Meuser (Mkt 1342) .....1139 Howard
*Moffat, H. W. & Co. .....Pacific Bldg.
Williamson Co., H. (Market 1674) .....
.....1326 Mission
Wittman, Lyman & Co. (Mkt 746) 816 Polk

HOISTS.
*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.
*Dahlstrom Metallic Door Co. (Douglas 5488) .....Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 3356) .....356 Market

HOTEL FOR CONTRACTORS.
Armour Hotel (Builder on file) .....
.....San Bruno & Lux Ave. So. S F

INTERIOR HARDWOOD FINISH.
*Inlaid Floor Co (Franklin 3814) .....
.....398 Eddy

INSURANCE.
Pacific Surety Co. (Sutter 845) .....
.....1st National Bank Bldg.

INLAID FLOORS.
Acme Hardwood Floor Co. (Fr. 4048) .....1193 Sutter
Hardwood Interior Co. (Fkln 3143) .....1306 Polk St.
*Inlaid Floor Co (Franklin 3814) .....
.....398 Eddy

IRON AND WIRE WORKS.
*Acme Iron & Wire Wks. 36 Beardman Pl
West Coast Wire & Iron Works .....
.....748 Folsom

JOIST HANGERS.
*Falls Mfg. Co. (Sutter 556) 317 First
*Fuller, W. P. & Co. .Beale & Mission
*Western Bldrs' Supply Co. .630 Mission

LAUNDRY TRAYS.
*Furlong, Thos. .....800-44 Fell
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.

LIME AND CEMENT.
Algeltinger, E. (West 321) ...1761 Mills
*North Point Warehouse Co. (Ky. 3511) .....Mason and Bay

LIME, LATH, HAIR, ETC.
*Henry Cowell Lime & Cement Co. (Kearny 3006) .....9 Main St.
*Ryan, Geo. (Mkt 3596) ..Army & Condon
*Western Building Material Co. (Tel. Kearny 3647) .....450 California

LOCKERS—METAL.
*Hart & Cooley Co. (Boyd & Moore, K'y 3356) .....356 Market

LUMBER.
*Acme Lumber Co. (Tel Kearny 3560) .....Channel
*Columbia Lumber Co. (Ky 328) .....
Yards, Beach & Mason; Office, SW Clay & Front .....
Dempsey Lumber Co (Mkt. 330) .....Hooper near 7th
Hart-Wood Lumber Co (Kearny 3566) .....264 Berry
Morrison Lumber Co (Tel Mkt 473) .....752 Brannan
Robinson Bros. & Co. .....8th Ave & "I"
*Ryan, Geo. (Mkt 3596) ..Army & Condon
*Santa Fe Lumber Co. (Mkt 1486) .....
.....17th & De Haro
Seymour & Millot .....143 Townsend
Schouten & Co., J. W. .....732 Bryant
*Van Arsdale-Harris Lumber Co. .....
.....6th & Brannan
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

Pine and Hardwood.

INLAID FLOOR CO., 498 Bdy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

398 13th St., Oakland

GLUED UP PANELS.
Niehaus & Co. (Ky 1366), 564 Brannan

GRADING.
*Healy-Tibbitts Con. Co. .....9 Main

GRAVEL.
Bay Development Co (Kearny 1954) .....163 Berry
*California Bldg. Material Co. .....
.....714 Pacific Bldg.
Grant Gravel Co. .....87 Third St.
*Standard Crushed Rock .....9 Main

GRILLE (Wood.)
*Inlaid Floor Co. (Franklin 3814) .....
.....398 Eddy
*Western Bldrs' Supply Co. .630 Mission

HARDWARE.
Bennett Bros. .....63 Third
Wright Hdwre Co (Kny 3366) 77 3d

HARDWOOD FLOORING.
Acme Hardwood Floor Co. .....1193 Sutter
Hardwood Interior Co. (Fkln 3143) .....1306 Polk St.
Boyd & Moore (K'y 3356) .....356 Market
*Dieckmann Hardwood Co. .....
.....Rm. 604, 244 California
*Parrott & Co. .....320 California
*Inlaid Floor Co (Franklin 3814) .....
.....398 Eddy
*Strable Mfg. Co. (Okd. 3544) .....
.....1st bel Washington & Clay, Okd
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

HARDWOOD LUMBER.
*Dieckmann Hardwood Lumber Co. .....Room 604, 244 California St.
Niehaus & Co. (Ky 1366), 564 Brannan
*Strable Mfg. Co. (Okd. 3544) .....
.....1st bel Washington & Clay
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

HEATING AND VENTILATING
O'Conan's, Wm. .....388 Guerrero
Gilley-Schmid Co (Mkt 946) ..12th & Erie
Hoffman & Meuser (Mkt 1342) .....1139 Howard
*Moffat, H. W. & Co. .....Pacific Bldg.
Williamson Co., H. (Market 1674) .....
.....1326 Mission
Wittman, Lyman & Co. (Mkt 746) 816 Polk

HOISTS.
*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

MACHINERY IN GENERAL.
*White, S. A. (Sut 1575) 375 Monadnock

MANTELS, TILES AND GRATES.
Bennett & Voltz Co. .....610 Van Ness
Lowry & Daly .....1653-61 Page
S. F. Mantel Co. (Mkt 4581) 2261 Folsom
Schutte, Jno. H. .....778-80 Mission

MAPLE FLOORING.
*Strable Mfg. Co. (Okd. 3544) .....
.....1st bet Washington & Clay, Okd
Boyd & Moore (K'y 3356) .....356 Market

MARBLE DEALERS.
Mission Concrete & Mosaic Works .....
.....331 Guerrero St.
Musto, Joseph, Bona-Keenan Co. .....
.....556-66 North Point
New Co-Operative Marble & Mosaic Co. (J 3409) .....613 Brannan

MARINE AND ACID PLANTS.
*White, S. A. (Sut 1575) 375 Monadnock

METAL CEILINGS.
Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 3736) 1130 Mission
*Western Bldrs'

"Larsen Construction Reports"

gives advance information of all building and engineering projects for the entire Pacific Coast. Daily

For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

TERRA COTTA PRESSED BRICK PIPE
FIRE PROOFING ROOFING TILE
ILLINOIS FIRE TILE
ALUMINA TRAYS
ETC.

GLADDING, McBEAN & CO.

WORKS
LINCOLN, CAL.
---OFFICE---
CROCKER BLDG., SAN FRANCISCO

Warehouse, 147-151 Minna Street.
Telephone Douglas 840

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Doro Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

SANBORN & STEWART
STAIR BUILDERS
3075 Army Street Cor. Harrison St.
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Warehouses 16th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

Varnish 'LIQUID GRANITE' Varnish
The Best Varnish Ever Made For All Purposes Under the Sun
Phone Kearny 3231 BERRY BRO'S., Limited 666 Howard St.

5th and Brannan **Van Arsdale-Harris Lumber Co.** Tel. Kearny 3074
Dealers in Oregon Pine--Sugar Pine--White Pine--Spruce--Redwood--Curly Redwood and White Cedar. Red Cedar, White Cedar and Redwood Shingles.
This material is thoroughly dry and piled in widths.

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3816
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Mangr's. Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers. Oak, Mahogany, Jenuero, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.

FLOORS — NAILS — WINDOWS — BOND — ROOF
CLINTON FIRE-PROOFING SYSTEM
FABRIC — WIRE LATH — SIDINGS — PARTITION
L. A. NORRIS CO. Sales Agents
Clinton Fireproofing Co. of Cal. Contractors for Fireproofing
643-47 MONADNOCK BLDG. SAN FRANCISCO, CAL.

Cement of Uniform Quality

Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.

SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP Works at Hope Junction, Calif.
GENERAL SALES OFFICE—
324-5 Crocker Bldg., San Francisco
Telephone Douglas 600 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.

Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street | Telephone Kearny 2095 | Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001.
Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR NO. 31 | SAN FRANCISCO, CAL., FEBRUARY 7, 1911 | THE PIONEER DAILY.

PACIFIC BUILDER

TWENTIETH YEAR

Issued daily except Sundays and Holidays

L. A. LARSEN, Publisher
1236 MISSION, Bet. 9th and 10th.
San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
566 Eighteenth St., Builders' Exchange

Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1879.

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.

Largest paid circulation of any similar publication.

Subscription $1.00 per month. Delivered daily.

Editorial Comment.

Among the Architects.

Architect C. S. McNulty has moved his offices from the mint floor of the Mechanics' Institute Building to the sixth floor and is now located in suite 612.

The City Department of Architecture has completed the plans for the new Richmond Police station and the Class C stables which are to be erected on the same site. The work will cost in the neighborhood of $25,000 and when complete will be one of the finest stations in the city. The exterior will be faced with a pressed brick and both the roof and floor construction will be of reinforced concrete. The stables will be connected with sewer. Work will be started at once and completed in [illegible] time.

[illegible] SITES NOW BEING DISCUSSED

Backus Patent Heaters
Full Line Carried in Stock.
Pac. Coast Representatives
Boyd & Moore, Inc. Tel. Kearny 2366 366 Market St.

News In Brief.

U. S. LAND OFFICE TO MOVE TO THIS CITY

[illegible]

HOTEL SITE ATTACHED

[illegible]

IRRIGATION SCHEME PROPOSED.

COLUSA, Colusa Co., February 4. For the purpose of furnishing water sufficient to irrigate 10,000 acres of land in Colusa County west of Williams and to generate electric power for water appropriations, Thomas Keel by Byron G. Beckwith of this city, representing other parties on Freshwater and Bear Creeks, Colusa County, and on Cache Creek in Lake County.

It is proposed to build a dam on Bear Creek and utilize the lower end of Bear Valley as a reservoir. A tunnel through the hill from Bear Valley into the head of Freshwater Creek to divert the water past Mountain House, utilizing it at the outlet of the tunnel for the production of power, is planned. Below the Mountain House the same water would be used for irrigation. Three power stations all on one line are proposed.

NEW MILL AT WINCHESTER MINE.

COLFAX (Placer Co.), February 3.—The Winchester Mine, which has been working for some time one mile east of Colfax, has installed a six stamp mill. The first clean-up from the new mill showed over $400.

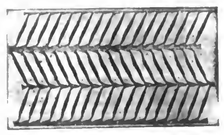
This property has attracted considerable interest at Colfax, and they

ART GLASS — UNITED — BISHOPP'S PRISM — GLASS WORKS — 115 TURK ST. S.F.

TUESDAY
February
7

W. W. Breite, C.E.
Structural Engineer
Designs and Details for all Classes of Metallic Structures
702-6 Clunie Building
Tel. Kearny 815

Herringbone Expanded Steel Lath is the Most Rigid.



Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.

Waterhouse & Price Co.
SAN FRANCISCO, 69 3rd St. OAKLAND, 101 Telegraph Ave.

G. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

News In Brief.

NEW LUMBER COMPANY AT OROVILLE.

OROVILLE, Butte Co., February 4. Articles of incorporation of the Lafayette Mercantile Company have been filed with the county clerk. The company is capitalized at $[illegible] and is a consolidation of four [illegible] Oroville.

[illegible] Creek Steel [illegible] from Red [illegible]

EGG PRODUCTION OF PETALUMA.

PETALUMA, February 4. The Petaluma Poultry Journal has announced that the output for 1910 was 2,288,212 dozen eggs, about 100,000 dozen more than the year before. The increase is attributed to the new incubating capacity [illegible] Many [illegible] are [illegible] kept [illegible]

OIL STATION FOR WILLOWS

[illegible] February 4. [illegible] official [illegible] Union Oil Company [illegible] Willows. [illegible] Spring this company [illegible] Willows. [illegible] Work will be [illegible] As soon as the well [illegible] is passed to completion of the [illegible] tanks will be immediately [illegible] Willows, one of the [illegible] distributing points of the company [illegible] Sacramento Valley.

BIG DAMAGE CASE IN BUTTE CO.

OROVILLE (Butte Co.), February 4. One of the largest damage suits in the history of Butte County was filed here Wednesday afternoon when the P. H. Stefler Mining Company brought suit against the Oro Water Light and Power Company. City Construction Company, Monroe & Kirly and others for $150,000 damages.

The destruction of the plaintiff's hydro-electric plant one mile south of the Feather River near Magalia and the consequent stopping of work in the mine in January, 1909, following the breaking of the Oro Water, Light and Power Company's Philbrook dam over twenty miles farther up the river, is the cause of the action. Negligence on the part of the defendants in the construction of the dam is alleged. It being held that a large body of water was allowed to become stored behind the dam which, when the dam went out swept away the plaintiff's power plant.

The complaint asks for $50,000 for the destruction of the hydro-electric plant, $15,000 for repairing the mine pump, $25,000 to pump out the water from the mine shaft, $60,000 for the loss of mines and time, and $3,000 per month and interest for the time the mine is idle.

ASKS TO SEE PLANS.

State Mineralogist Lewis E. Aubury has sent a dispatch to Secretary of the Treasury MacVeagh requesting him to authorize all custodians of plans and specifications concerning public buildings erected in California by the Federal Government to allow the State Mining Bureau full access to official

NEW TIMBER COMPANY ORGANIZED.

[illegible] February 4. [illegible] Articles of Incorporation of the Lafayette Mercantile Company have been filed with the county clerk. The company is capitalized at $[illegible] and is a consolidation of four [illegible] Oroville.

[illegible] Creek Steel [illegible] from Red [illegible]

OIL STATION FOR WILLOWS

[illegible] February 4. [illegible] official [illegible] Union Oil Company [illegible] Willows. [illegible] Spring this company [illegible] Willows. [illegible] Work will be [illegible] As soon as the well [illegible] is passed to completion of the [illegible] tanks will be immediately [illegible] Willows, one of the [illegible] distributing points of the company [illegible] Sacramento Valley.

BIG DAMAGE CASE IN BUTTE CO.

OROVILLE (Butte Co.), February 4. One of the largest damage suits in the history of Butte County was filed here Wednesday afternoon when the P. H. Stefler Mining Company brought suit against the Oro Water, Light and Power Company, City Construction Company, Monroe & Kirly and others for $150,000 damages.

The destruction of the plaintiff's hydro-electric plant one mile south of the Feather River near Magalia and the consequent stopping of work in the mine in January, 1909, following the breaking of the Oro Water, Light and Power Company's Philbrook dam over twenty miles farther up the river, is the cause of the action. Negligence on the part of the defendants in the construction of the dam is alleged. It being held that a large body of water was allowed to become stored behind the dam which, when the dam went out swept away the plaintiff's power plant.

The complaint asks for $50,000 for the destruction of the hydro-electric plant, $15,000 for repairing the mine pump, $25,000 to pump out the water from the mine shaft, $60,000 for the loss of mines and time, and $3,000 per month and interest for the time the mine is idle.

ASKS TO SEE PLANS.

State Mineralogist Lewis E. Aubury has sent a dispatch to Secretary of the Treasury MacVeagh requesting him to authorize all custodians of plans and specifications concerning public buildings erected in California by the Federal Government to allow the State Mining Bureau full access to official

WORK TO BEGIN AT HUMBOLDT BAY

EUREKA, Feb. 5. The work of rebuilding the jetties at the entrance to Humboldt bay will begin immediately upon the passage of the river and harbor appropriation bill with the Humboldt bar item intact. It is announced the jetty extension and rebuilding work will be carried on under the supervision of the government engineers. Bids have been asked for furnishing cars and other articles of equipment, and as soon as the river and harbor bill has been passed these bids will be opened and the contract let.

H. A. TWITMORE FRACTURES LEG.

While walking down the stairway at the Mission Turn Verein on Saturday night after attending a dance coming events cast their shadows before. Mr. Twitmore slipped and fractured his right leg.

Twitmore was rushed to the Central Emergency Hospital, where he remained until midnight.

He is [illegible] Mr. Twitmore and [illegible] Mission Turn Verein.

LAST YEAR'S TEA IMPORTS.

During the last year [illegible] tea, 6,256,[illegible] pounds were entered at San Francisco, of which [illegible] packages or 54,[illegible] pounds were refused as inferior and unwholesome. These figures were given out at the meeting of the Pure Food Commission held in the New York Journal of Commerce, that only 54 packages were rejected here. As tea testing is done in all the principal ports under uniform rules and methods it is plain was made to appear as doing small business. As a matter of fact the figures show that the imports here have been steadily increasing in late years.

START WORK FOR THE BIG IRRIGATION DISTRICT.

MADERA, Feb. 4. The first step toward the formation of an irrigation district under the Wright law to comprise the counties of Fresno, Madera, Stanislaus and San Joaquin, was taken today when a number of farmers and businessmen met to listen to J. W. Knox of Merced and D. M. Stover of Dos Palos, who explained the law. A committee consisting of H. Roberts, M. Griffin and W. M. Hughes was appointed and selected delegates from every precinct in the county to attend a general meeting in Fresno next Saturday. Plans will be formulated for a $[illegible],000 district with a system that will irrigate 2,000,000 acres of land, 1,000,000 acres of which are in this and Fresno counties.

FERROLT. ---PAINT---
ECONOMICAL -- EFFICIENT
Especially Prepared For Applying On Structural Iron, Galv. Iron, Tin Shingles, Tanks, Etc.
THE LILLEY & THURSTON CO.
Kearny 2546, Home J 2546 82 2nd St., San Francisco

LUBRICANT FOR WOOD.

[illegible] between two surfaces is often very great, so great that it seriously diminishes the mechanical effect of screws, wedges, etc. Hence the importance of a good lubricant in such cases. Undoubtedly the best article to use is plumbago. It may be mixed with hard soap and applied in this way, and it has been known to double the effect of a wooden screw working in a nut of the same material. The great objection to it is its dirty character. It soils and blackens everything that it touches. Another article which is free from this effect, though it is not so efficient as plumbago, is talc or powdered soapstone. Mixed with soap, tallow or heavy lubricating oil, it diminishes the friction very much.

RAILWAY COLONIZATION SCHEME.

RENO, Nevada, February 4. The Nevada California-Oregon railway has added a land and immigration department to its force and will immediately become active in bringing settlers into a strip of country where over 1,000,000 acres of good farming land is now cropped by but 1,000 families. Much of this and 2,000,000 other acres to be thrown open for settlement under the Carey act in Northern California and Nevada, a series of fertile valleys susceptible to cultivation of nearly [illegible]

QUARRY COMPANY ORGANIZED.

[illegible] Feb. 4. [illegible] Articles of Incorporation of the Lodge Quarry Company have been filed with the county clerk. The capital stock is $[illegible] and the directors are [illegible] Lodge, [illegible] Lodge and [illegible] Lodge. The company is organized to [illegible] granite found [illegible]

MULTIPLEX TELEPHONE

The [illegible] wireless [illegible] work [illegible] inventions [illegible] Marconi [illegible] and from the position he [illegible] of assistant chief signal officer of the United States Army.

Although [illegible] tests seem to have been successful, it is far too early to deal with the new invention as an [illegible] of fact. As in the cases of [illegible] and the telephone, it [illegible] must be a distinct interval between scientific belief and general commercial use.

But the most distinctive feature [illegible] invention is the absolute gift to the [illegible] Sol Bloom, covering the new invention for the people of the United States. If the gift is worth anything it is evidently worth millions. But its money value seems not to trouble Mason Spuller at all. As an officer of the United States Army he says his living is assured him and an honorable burial when his inventing days are over. What more can he want? There speaks the best type of the scientific inventor. To embody his dreams to tame and harness electric currents of the wireless, to confine them to the close neighborhood of the telephone wire, he was willing to surrender years of life. Successful at last, let the Nation have the patents.

The inventor has done his part nobly. Whatever may be the issue his intent is plain.

How shall the Nation reap the benefit?

If ten messages can pass along the same wire at the same time and if the radius of use is stretched in multiples of distance—and that is what the successful development of multiplex telephony portends—obviously an immense economy in money and untold extension of telephone use must come to pass. All that by virtue of the patents now made the property of the Nation.

But what will be the attitude of the corporations, the Bell Telephone Company, the telegraph and telephone company, and the rest? They have the wires stretched, the organization for receiving and distributing messages complete. They are the obvious, almost the necessary agencies for developing the new invention. They are in the habit of acquiring by purchase or otherwise the exclusive use of new discoveries along such lines. But this, how in question, is a new departure. Shall they monopolize its benefits? If not, how shall they be forestalled?—Portland (Ore.) Journal.

THE TEN BEST BUILDINGS.

Which are the ten most beautiful buildings in the United States? A great voting contest in the East, of art lovers and architectural students [illegible] is on. The Capitol and the Congressional Library in Washington, the Public Library and Trinity Church [illegible] Columbia Library, Trinity [illegible] St. Patrick's Cathedral, the [illegible] Hall and Madison Square Garden in New York and the Vanderbilt residence, Biltmore, in North Carolina.

All of these buildings are in the East, the seat of amusement and money. [illegible] one capital, one city, the peace of amusement and money [illegible] to compete for last. Not a single State capitol of it [illegible] of gallery of art or monumental museum has a place.

It is [illegible] to the Architectural Record was fully representative of the country. It is in Eastern judgment expressed by architects and the favor appears to have run to grandiose rather than to beautiful buildings. A Western vote—or a vote of citizens of Chicago, would doubtless have given a different verdict in several cases.—American Carpenter and Builder.

COST OF BUILDING TODAY.

When George Washington was a boy he used [illegible] tell us, he was able to throw a silver dollar across the Rappahannock River [illegible] a dollar went further than it will today. When the [illegible] of the two giants of life [illegible] taken into consideration George would only be able to throw a dollar a quarter of the way across the Delaware if he were here today. In other words, it costs us four times as much for [illegible] food and for our buildings today as it did in George Washington's day. We have no complaint to make of high prices. It only goes to show that money is more plentiful in the country today than it ever was before. The high cost of building materials is being brought home to the government on constructive work being put on the market. Estimates based on prices a few months ago have to be raised to-day. To illustrate, the sum of $50,000 was appropriated for a new building in Boston, one half of this sum to be used in the purchase of a site. There appears to be no increase in the demand for the ground upon which the building was to stand, but the building itself will cost $10,000 more than the amount available. The bids received have all been rejected because they exceed the amount provided for in the estimates by the sum named. This state of things has no relation to geography. High prices are confined to no section and are peculiar to no quarter.

CHINESE METHOD OF PAINTING.

There is some import of foreign paints here, but the trade has not yet reached any great volume, though it is bound to increase. Nearly all the painting in the foreign settlements and all in the Chinese cities is done by native workmen with Chinese paint. The use of Chinese material and labor is because of cheapness, although a piece of work never has a finished appearance.

Most of the work is done by the painter taking a bunch of cotton waste, which he saturates by slipping in the paint pot, and then rubbing it over the surface to be painted. Even if foreign brushes are furnished, the Chinese painter will not use them. He says he saves paint by his method, and gets it more evenly distributed over the surface. On exterior surfaces the Chinese paint is not durable, but the cost is so small that the job can be done two or three times for what one painting would cost in America.—Consular Reports.

The Day Has Past

When the Pacific Coast Owner, Architect or Builder must use an Eastern made Elevator Simply because it is Eastern made.

The Van Emon Electric Elevator
is BETTER than any Eastern machine made.

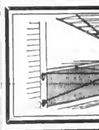
Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paint s
Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail



The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
BAKER BROS., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg.



California
Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. GILES
131 Buchanan St. Phone Park 1037
Balcony, Roof and Yard.

Gasteam Radiators
Humphrey Automatic Gas Water Heaters.
GAS & ELECTRIC APPLIANCE CO.
441 SUTTER ST., Next to the Gas Company Tel. Douglas 4967

Phone Douglas 366 Home Phone C 2741
SANBORN & CORINSON
(Successors to C. S. TILTON)
SURVEYORS AND CIVIL ENGINEERS
All Survey Notes Saved 251 KEARNY ST., (Room 406) S. F.

F. H. MASON, President
ROBT. DEWAR, Vice-President
CHAS. J. LINDGREN, Treasurer
WM. E. HAGUE, Secretary
Office Hours: 11 to 12 and 4 to 5
Telephone Douglas 3546
Associated General Building Contractors Of San Francisco, Calif. 240 Pacific Bldg.
All responsible general building contractors are invited to join.
Director's Meeting, Thursday Evening, February 2nd, at 7:45 P. M.

The TILE MANUFACTURING CO. Of San Francisco
Decortile—Cement Floor Tile in any color or design. High Decorative effects
Cement Roof Tiles—Waterproof! Stormproof! Fireproof! Not effected by the elements in any way. Made in any color. Improves with age.
Dealers in White Portland Cement and Colored Cement.
OFFICE AND FACTORY: 528 BAY ST. S. F. TEL. FRANKLIN 8581



1 1-2, 3, 5-6, & 8-9 H.P.
IDEAL GASOLINE ENGINES
Water Cooled.
High Speed.
Fuel Carried in Base.
Distillate works especially well.
Cooling tank and all accessories included. Etc. Etc.
Lansing Wheelbarrow Co.
787 Folsom St., S. F. Phones Ky 2975 . "J" 3075

Steel Bars For Concrete Reinforcement



We have a complete stock of Twisted Squares, Plain Squares and Rounds
Also Bands, Hoops and Wires.
Woods & Hoddart
356 Market Street
Phone Kearny 2617 SAN FRANCISCO, CAL.

CONCRETA A damp-proof coating for Cement, Plaster and Brick Walls. Not effected by sulphurous fumes, gas, etc. Six different shades.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

ORIGINAL DEFECTIVE

M 3426 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornamenta
Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th
Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds
Liability Insurance
Accident and Health

Robt. J. Loughery.

Plate Glass
Burglary, Theft and
Boiler Insurance
Phone Kearny 799

Representing Empire State Surety Co., Jas. C. Hayhurn, Gen. Agt., 573 Calif.

Member Of Builders' Exchange Telephone Douglas 3461

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco

Acme Lumber Co.

Redwood and Pine Lumber
Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY

Bay and Mason Streets

Lime, Plaster, Cement, Storage

Telephones: Kearny 3511 - C 3511

Walter A. Scott
PHOTOGRAPHER
Commercial and Pictorial
556 MARRET ST.
Phone Kearny 2686 San Francisco

California Granite Co.
Granite Contractors
DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.
SAWED STONE A SPECIALTY
1102 Humboldt Bk Bldg., Douglas 5399

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1903, C 2753. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4093 C 3463 602 First National Bank Bldg.

W. H. Bagge & Son, Inc.

BUILDING CONSTRUCTION

PHONE WEST 4538 2161 HAYES STREET

Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work

Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President Telephones
FRANK J. SYMES, Vice-President DOUGLAS 1673
H. K. BURGESS, Secretary DOUGLAS 1674

Thomas Day Company

GAS AND ELECTRIC FIXTURES

728 MISSION STREET SAN FRANCISCO, CAL.

WALLBEDS

Working Samples at Office and Shop of
EUREKA BED CO.
Phone Douglas 2728
363 SIXTH ST., SAN FRANCISCO

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.
Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.
OF CALIFORNIA

Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick--Rock Face Stone Galvanized Sheets--Expanded Metal Lathe
1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o
Structural Steel Works
New and Modern Plant. Stock of Beams, etc., always on head. Estimates Furnished
Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.
PHONES—Market 225; Home M 1874
Builders' Exchange Box 513
Builders' Association Box 191

STOCK

BRICK

WE SELL ARTISTIC
RED FACE BRICK
AT MEDIUM PRICES

DIAMOND BRICK CO.
909 Balboa Bldg.
Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue.

No.	Owner	Contractor	Amt.
325	Dinkelspiel	Gibbs	1235
326	Stine	Fidelity	7190
327	Hearst	Dahlstrom	50000
328	Eagles	Hinub	5350
329	Herdan	Co-Op Bldg	3655
330	Linehan	Sayre	890
331	Law	Sarsi	4800

(325) **Greenwich and Hyde** NE c 28xN 56-6, 50-W Blk 265. Plumbing, sewerling and gas fitting for a three-story frame apartment bldg.
Owner.....H. E. Rose and H. G. W. Dinkelspiel, Call Bldg., S F
Architect...W. G. Hind, Humboldt Bk. Bldg., S. F.
Contractor...J. Gibbs, 2595 California, S. F.
Filed Feb. 6, '11. Dated Jan. 30, '11.
Rough work done $617.50
Completed and accepted 308.75
Usual 35 days 308.75
Total cost, $1235.00
Bond, forfeit, none. Limit, 30 days. Plans and specifications filed.

(326) **All work except plumbing** as above.
Architect...W. G. Hind, Humboldt Bk. Bldg., S. F.
Contractor...Fidelity Construction Co.
Filed Feb. 6 '11. Dated Jan. 30, '11. Rustic, wall boarding and roof on $1797.50
Brown coated 1797.50
Completed and accepted 1797.50
Usual 35 days 1797.50
Total cost, $7190.00
Bond, forfeit, none. Limit, 90 days. Plans and specifications filed.

(327) **Market and Kearny** E S 89-11 SE 63-3¼ NE 57-6 SE 40 NE 40 NW 160 SW to beg. Doors, jambs and trims up to transom line, all picture mould in offices, all wire work in corridors and all interior trim except store windows in 1st floor, all bronze doors and transom sash at exterior of 1st floor with frames but no trim, for a 12-story Class A bldg.
Owner.....Phebe A. Hearst.
Architect...Kirby, Petit & Green.
Contractor...Dahlstrom Metallic Door Co., Merchants' Ex. Bldg., S. F.
Filed Feb. 6, '11. Dated Jan. 16, '11. Payments of 75% on 15th of each mo. 25% usual 35 days.
Total cost, $50,000
Bond, none. Forfeit, $5000. Limit, none. No plans or specifications filed.

(328) **Golden Gate Ave. 68-9 E Hyde** 56-9x137-6. Plumbing for bldg.
Owner.....Eagles Hall Association.
Architect...C. A. Meussdorffer, Humboldt Bk. Bldg., S. F.
Contractor...Geo. Haub, 1945 Union, S F
Filed Feb. 6, '11. Dated Dec. 27, '10. Plumbing roughed in $2006.25
Accepted 2006.25
Usual 35 days 1337.50
Total cost, $5350.00
Bond, forfeit, none. Limit, as fast as work progresses. No plans or specifications filed.

(329) **Seventeenth S 100 E Cole E 25x S 114-4¾.** All work for a five-room frame residence.
Owner.....Helen W. and Frank C. Berdan, Premises.
Architect...None.
Contractor...Co-Operative Building Co., 247 Pine, S. F.
Filed Feb. 6, '11. Dated Feb. 1, '11. Frame up $530.00
Ready for plaster 941.65
Bldg. plastered 941.65
Usual 35 days 941.70
Total cost, $3655.00
Bond, forfeit, none. Limit, 100 days. Plans and specifications filed.

(330) **Fifth W 160-5 N Bryant N 45-16 xW 160.** Concrete foundation and floors and removal of existing concrete floor and all filling necessary for hay shed and stable.
Owner.....Linehan & Arendt Co., 7th and Bryant, S. F.
Architect...None.
Contractor...C. C. Sayre, 541 6th Ave., S. F.
Filed Feb. 6, '11. Dated Feb. 4, '11. Foundation and scale pit walls in place $350.00
Completed and accepted..... 317.50
Usual 35 days 222.50
Total cost, $890.00
Bond, etc., none. No plans or specifications filed.

(331) **Mission and New Montgomery** SW SW 106-10 SE 80 NE 11-2 SE 80 NE 25-8 NW 160. Renovating of terra cotta work for Rialto bldg.
Owner.....Hartland Law.
Architect...Bliss & Faville, Balboa Bldg., S. F.
Contractor...O. S. Sarsi, 123 Oak, S. F.
Filed Feb. 6, '11. Dated Jan. 11, '11. Payments of 75% on 10th of each mo. 25% 36 days.
Total cost, $4800
Bond, etc., none. Specifications only filed.

ASSIGNMENT OF LIEN.

Feb 6, 1911—**Mission** W 160 N 20th N 35xW 90. Large & Moore Hardware Company to E. F. Conlin ....

Furlong's Laundry Trays Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING
Oil Burning Plants,
Ventilating :: ::

198 West Mission St., Cor. 13th

Completion Notices.

SAN FRANCISCO COUNTY.

NOTE—Completion Notices for January can be seen on last page of this issue.

Recorded Accepted

Feb 6, 1911—**Geary and Mason** SE. Anna J., Julia L. & John L. Murphy to Electric Supply & Equipment Company, Mangrum & Otter, John G. Sutton Co. .....Jan 30, 1911

Feb 6, 1911—**Eugenia Ave. & Wood** NE N 25xE 70, Lot 107 G M 1, Louis J. Roberts to Louis J. Roberts .....Feb 6, 1911

Feb 6, 1911—**Eighteenth and Lapidge** SW S 95xW 93-8¾. Mission Turn Verein to Jacob Feilback and Fritz Gercke .....Jan 21, 1911

Feb 6, 1911—**Bryant** W 144-11 S Alameda N 144-11 W 200 S 108-4 E 203-3¾ N 24. Seattle Brewing & Malting Co. to Sound Construction Co. .....Feb 6, 1911

Feb 4, 1911—**Fifth Ave.** W 275 N Judah N 25xW 120. John F. Miller to John Miller .....Feb 3, 1911

Feb 4, 1911—**O'Farrell and Grant Ave** NE E 40-1½ NW 40 NW 99-2½ W to Grant Ave. S 120. Union Trust Company of S. F. to W. P. Fuller & Co., Jan 28, 1911; Conlin & Roberts, Feb 2, 1911; A. Moretti..... .....Jan 30, 1911

Feb 4 1911—**Dolores** E 255 S 18th S 25xE 110. Ella M. and John P. Hannan to whom it may concern.. .....Feb 3, 1911

Feb 4, 1911—**Fourth Ave.** W 275 N Clement N 25xW 120. Anna L. Edger to Walker & Kingsland..... .....Feb 1, 1911

Feb 3, 1911—**Devisadero** W 52-6 S Fell S 55xW 106-3. M. C. Hassett to **Walter C. Varston Company**.. .....Jan 26, 1911

Feb 3, 1911—**Bonita** S 184-6 W Polk 25x122-6. M. H. Bowman to L. Capurro and E. Baratti.....Feb 3, 1911

Feb 3, 1911—**Eddy** N 27-6 E Hyde E 25xN 87-6. Margaret E. Poley to R. H. Kelly .....Jan 20, 1911

Feb 2, 1911—**Sutter and Van Ness** NE N 120xE 123-3. Scottish Rite Temple Association of S. F. to Mahoney Bros. Jr.....Feb 2, 1911

Feb 2. 1911—**Guerrero and Clinton** Park SE S 160xE 280. Mary's Help Hospital to Henry Gervais..... .....Jan 25, 1911

Feb 1, 1911—**Union and Polk** SE E 75xS 50. L. or Liberata Monaco to M. Levy .....Jan 28, 1911

Liens Filed

SAN FRANCISCO COUNTY.

Recorded Amount

(Correction)

Feb 6, 1911—**Arkansas** W 225 N 20th N 25xW 100. J. H. Kruse vs. Hector Gillies, Sterling Investment Company $582.32

Feb 6, 1911—**O'Farrell and Taylor** SW W 25xS 75. California Plate & Window Glass Company vs. Wm. Helbing and R. S. Browne....$2501.75

Feb 6, 1911—**Green** S 183-4 E Larkin E 22-11 S 77-6 W 22-4 N 77-6. Rudolph & Jules Hoff (Hoff & Hoff) vs. Frank L. & Anna Bauden.....$50

Feb 6, 1911—**O'Farrell and Taylor** SW W 75xS 75. John McGuigan & Co. vs. Robert S. Browne & William Helbing $677.25

Feb 2, 1911—**Golden State Ave.** No. 233. William Porria vs. Sarah Blumenan $30

Feb 4, 1911—**Clayton and Hayes** NW W 27-6xN 100. Herman Stettin vs. Lulu Hayden Schutt $70

Feb 3, 1911—**Mission** E 175 S West Ave. S 25 E 112 N 12 NW 25 m or l W 90 Lot 7 Blk 1 Holly Park Tct. Builders' Supply Depot vs. Carl A. Nielsen $34.67

Feb 3, 1911—**Mission** E 225 N Highland Ave. N 25 E 92-6 m or l SE 25 S 14 W 112. San Francisco Hardware Co. vs. Carl A. Nielson $67.70

Feb 3, 1911—**Mission** E 176 S Appleton (West) Ave. S 25xE 112. Mission Lumber Company vs. Carl Nielsen and J. F. Jones.....$16.20

Feb 3, 1911—**Mission** E 176 S Appleton Ave. S 25xE 112. Eureka Sash Door & Moulding Mills vs. Carl Nielsen.. .....$38.70

Building Permits Issued

OVER $1000 IN VALUATION

FEBRUARY 6, 1911

S Pine 53 E Taylor. Three-story frame apartments. Cost, $14,500. Owner, Felton Taylor.

E Capp 90 N 19th St. Two-story frame dwelling. Cost, $5600. Owner, Clara Harrison.

W Walter 138 N 14th St. Three-story frame flats. Cost, $4500. Owner, Gustaf & Louisa Larsen.

W Devisadero 52 S Fell. One-story frame nickelodeon and store. Cost, $6000. Owner, M. C. Hassett.

N North Point bet. Larkin and Polk. Three-story brick warehouse. Cost, $40,000. Owner, D. Ghirardelli Co.

NE North Point and Polk. Three-story brick warehouse. Cost, $38,000. Owner, D. Ghirardelli Co.

E Fremont 137 S Mission. One-story Class C workshop. Cost, $5000. Owner, Mrs. Lucy H. Otis and Miss M. Macondray.

S Grove 70-95 E Central Ave. Two two-story frame dwellings. Cost, $4500 each. Owners, C. J. & W. J. Keenan.

Permits Ready

The Following Applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Owners will Please Call as soon as Possible. Bring Cash to pay for Permit, as Checks will not be accepted.

9 Eureka; owner, Mrs. Pulline.

N Pine 141-6 W Jones; owner, Jos. Cahen.

NE Greenwich and Hyde; owner, H. E. Rose and H. G. W. Dinkelspiel.

2968 23rd St; owner, A. Nigro.

281 Golden State Ave; owner, Max Gayer.

322 Post; owner, Blanche M. Burbank.

818 Eddy St; owner, M. Buttler.

Highland Ave. 370 W Mission; owner, N. J. Jensen.

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding same.

N McAllister 100 E Leavenworth; owner, Savoy Theatre.

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded Amount

Feb 6, 1911—**Brasil Ave.** NW 25 SE Lisbon — 25 W 100 NE 25 E 100. Macdonald Lumber Co., $453.49; Leonard Morton Lumber Co., $164.80; to Giosue D'Antonio & F. Tomasello .....

Feb 6, 1911—**Hugo and Fourth Ave.** SE S 25xE 95. J. H. Kruse to Robert, Richard & Annie Schieve $1243.04

Feb 4, 1911—**Brasil Ave.** SW 25 SE Lisbon SE 25xSW 100. M. Berman to Giosue D'Antonio & F. Tomasello $47.50

Feb 3, 1911—**Utah** E 37-6 N 18th N 25x100, Edward Malley to James Crowley .....

Feb 2, 1911—**Jackson** S 40 W Larkin W 30xS 62-6. California Gas Fixture Co. to Louis Gross.....$147.10

Jan 31, 1911—**Green and Lyon** SE E 124-6½ S 126-7¾ W 41-6 S 27-3¾ W 68-8¾ N 141-3¾. Elkington & Hucke to P. Montague .....

Jan 30, 1911—**Hugo and Fourth Ave.** SE c 95xS 35. Whittier-Coburn Company to Richard and Annie Schieve .....

Jan 30, 1911—**Fell** N 56-3 W Ashbury W 25xN 100. J. L. Wilson to Henry Dederky .....

Jan 26, 1911—**Geary** N 226 W Noe W 1/8 S 115 E 26 N 115. Thos. F. Rigney to Mrs. M. Page.....$90

Positsion Wanted:

ARCHITECTURAL DRAFTSMAN typewriter, and general office help. Address 2246 Fulton St., Berkeley, Cal. tf

INTELLIGENT MAN of 30, with 15 years practical experience in building trade as carpenter, timekeeper, foreman and contractor, wishes position with architect or contractor in any capacity; thoroughly understands plans and can deliver the goods; will start in at very small wages. Address 'Carpenter,' care this office. Feb3-2t

STENOGRAPHER and Typewriter desires position in architect's office; 9 years' experience. Address Stenographer, 866 Dolores street, S. F.

YOUNG MAN would like position in lumber yard piling lumber, etc.; not afraid of work; honest and reliable. Address C. A., Daily Pacific Builder.

POSITION WANTED—By honest, industrious young man, not afraid of work; any kind of laboring work. Address W. H., Daily Pacific Builder. 1w

ARCHITECTURAL DRAFTSMAN, 4 years experience, desires employment; would take temporary position or do work at home for contractor. Mr. Bryant, residence 1247 Ninth avenue, Sunset. Phone Park 3304. tf

ARCHITECTURAL DRAUGHTSMAN 8 years' experience desires position; best references; permanent connection principal consideration. Address L. K., Jefferson Hotel, Rm. 157, San Francisco. tf

ARCHITECTURAL DRAUGHTSMAN, 8 years' experience, desires position; best references; permanent connection principal consideration. Address, L. K., Jefferson Hotel, room 157, San Francisco. tf

BOOKKEEPER AND DRAUGHTSman, with several years local experience, wishes position; engagement with a contracting firm desirable. Address A. F., 6 Imperial Ave & F. tf

ARCHITECTURAL DRAFTSMAN desires a position. Address, Draftaman, 637 Broderick St., San Francisco. Tel. West 7192. tf

YOUNG LADY STENOGRAPHER desires position; competent. Ring up Mission 5034.

FIRST-CLASS architectural draughtman open for engagement. Address, F. R. C., 1010 Hyde St., San Francisco. tf

PROPOSALS FOR RAIL JOINTS AND FASTENINGS.

(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of rail joints and fasteners for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR FURNISHING REDWOOD CROSS TIES.

(Bids Close March 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 8th day of March, 1911, for furnishing and delivering to the City and County of San Francisco, the following materials, to wit:

A quantity of redwood cross ties for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1,000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

Electrical Inspection

DEPARTMENT OF ELECTRICITY.
85 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

LOCAL WIRING RULES.

For the convenience of the electrical and building fraternity, Chief Urmy, of the Department of Electricity, has formulated a comprehensive set of local INSTALLATION RULES, governing ELECTRIC WIRING AND APPARATUS in or on buildings in the City of San Francisco, to become effective **March 1, 1911.** On filings submitted prior thereto for installations to be started on or after that date, there must be appended a true and duly executed copy of contract, in each instance.

An edition of these Rulings, together with all Ordinance Regulations applying to electrical construction, will be published in pamphlet form and issued within the next few days to contractors and journeymen throughout the City.

3612	Brewer	6.90
4005	Weidenthal	.50
3321	Gen. E. Con. Co.	1.50
4576	Levy	.50
4382	Shreve	1.00
9070	Carnell	1.60
9069	Carnell	1.60
9068	Carnell	1.60
1035	Carnell	1.50
2903	Sutton	3.50
1438	Fairmont	.35
2125	Decker	2.75
245	Huite	.50
4308	Camino	.60
2998	Ed. Hensel	.50
2933	Kohlway	2.20
3099	Met. Elec. Works	.90
4141	Diller	1.20
2274	Ridley	3.15
4295	Schinetschek	.60
4301	Gen. E. Con. Co.	.50

New Applications For Electrical Inspection.

TO ALL CONCERNED:

The use of armored cables for concealed work will not be approved unless installed in such manner as to be readily withdrawn and replaced at any time without damage to walls, ceilings, floors or other portions of building.

This ruling will apply to all work which has not been started on or before January 1, 1911.

W. H. URMY,
Chief Department of Electricity.
tf

4590 1252 Jackson; owner, Lavala; contractor, Stalder & Hinkelbein.

4591 231 Sansome; owner, Dollar; contractor, F. L. Brewer.

4592 42nd Ave. and Lincoln Way; owner, A. Harrington; contractor, Hawthorne E. Co.

4593 2658 Mission; owner, ——; contractor, W. H. Woodman.

4594 Page St. near Stanyan; owner, Y. M. H. Ass'n; contractor, The Old S. F. Co.

4595 Powell and O'Farrell; owner, Geo. D. Toy; contractor, E. M. Coffin Co.

4596 622 Sacramento; owner, French Wine Co; contractor, Wilson E. Co.

4597 333 Sutter; owner, Model Suit & Cloak Co; contractor, Modern E. & F. Co.

4598 715 Howard; owner, Jos. Tresmontan; contractor, De Luxe E. Sign Co.

4599 315 California; owner, Fire Association of Philadelphia; contractor, W. H. Kirsten.

4600 867-9 Market; owner, The Clarion Inc; contractor, W. H. Kirsten.

4601 714 Market; owner, Don Morris; contractor, Brumfield E. Sign Co.

4602 84 Ellis; owner, A. Hartman; contractor, Modern E. & F. Co.

4603 Rivoli 126 E Shrader; owner, J. A. Hoots; contractor, Allison E. Const. Co.

4604 Market 100 E 5th St; owner, Lincoln Realty Co; contractor, Electric Equip. Co.

4605 1679 O'Farrell; owner, M. Sugawa; contractor, Electric Equip. Co.

PROPOSALS FOR CANAL SUPPLIES.

(Bids Close Feb. 17)

PROPOSALS FOR ROD AND ENGLE RE-ENFORCEMENT MATERIAL, for Concrete Piles, Bricke-Shoe Keys, and Hose. Sealed proposals will be received at the office of the General Purchasing Officer, Isthmian Canal Commission, Washington, D. C., until 10:30 a. m. February 17, 1911, at which time they will be opened in public, for furnishing the above-mentioned articles. Blanks and general information relating to this Circular (No. 621) may be obtained from this office or the offices of the Assistant Purchasing Agents, 24 State street, New York city; 25 National Realty building, New Orleans, La., and 1086 North Point street, San Francisco, Cal.; also from the U. S. Engineer Offices in the following cities: Seattle, Wash., Los Angeles, Cal.; Baltimore, Md.; Philadelphia, Pa.; Pittsburg, Pa.; Boston, Mass.; Buffalo, N. Y.; Cleveland, Ohio; Cincinnati, Ohio; Chicago, Ill.; St. Louis, Mo.; Detroit, Mich.; Milwaukee, Wis.; St. Paul, Minn.; Chattanooga, Tenn.; Louisville, Ky.; Mobile, Ala., and Galveston, Tex.; Commercial Club, Kansas City, Mo.; Chamber of Commerce, Quincy, Ill., and Chamber of Commerce and Board of Trade, Tacoma, Wash.—F. C. BOGGS, Captain, Corps of Engineers, U. S. A., General Purchasing Officer.

Despite rumors to the contrary, we are still in the retail lumber business, and intend to remain for some time to come.

COLUMBIA LUMBER CO.

Phone Kearny 323

Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach Mills At South Bend, Washington

UNITED MATERIALS CO.

Have the largest and most complete line of

PRESSED BRICK, COMMON BRICK and FIRE BRICK
...Lime, Cement, Lake Majella Sand, Roofing Tile...

Samples submitted with lowest prices

Phone Kearny 1426 604 BALBOA BUILDING

ACME IRON AND WIRE WORKS

FRANK A. EVERS, Proprietor.

ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK

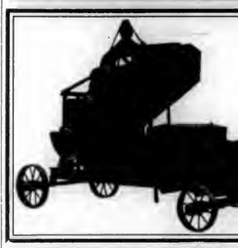
Elevator Cages and Enclosures
Steel Folding Gates
Sidewalk Doors
Fire Escapes
Iron Fencing and Guards
Builder's Wire and Iron Work

Estimates and Designs on All Kinds of Iron and Wire Work

Phone Douglas 1915 473 to 485 SIXTH STREET

Ahlbach & Mayer

PLUMBERS



1911 MODELS of Foote Mixers HAVE ARRIVED See Them

FOOTE CONCRETE MCHY. CO.

Telephone Douglas 1380
999 Monadnock Bldg.
San Francisco

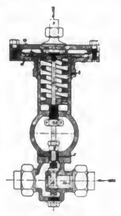
Wheelbarrows Concrete Carts

Immediate Delivery

Harron Rickard & McCone

San Francisco Los Angeles

G. E. WITT CO.



Pump Governors.
Reducing Valves.
Relief Valves.
Little Giant Improved Oil Burners
Oil Plants Installed.
Boiler Feed Water Regulators.
Oil Pumping Sets.
Boiler Feed Pumps.
Air Compressors. Electric Motors.
Brass Goods. Brass Finishing.
General Machine Work.
Automatic Oil Burner Governors.
Noiseless Retort Furnaces Installed.
Automatic Oiling Devices.

840-850 Howard St., Phones: Douglas 4404 Home, J 4404 San Francisco

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at
338 GUERRERO ST.
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors
BUILDING CONSTRUCTION
Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made in: Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co.
630 THIRD ST.

USE

"SCOTT'S EXTRA COATED" Hammered Open Hearth Roofing Tin

The most durable covering for a building that can be obtained at any cost.

FOLLANSBEE BROS. CO., Pittsburg, Pa.
GEORGE S. LACY, Pacific Coast Sales Manager
24 California Street, San Francisco, Cal.

(Telephone)
S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

B. & R. Unequalled Building Papers
BONESTELL & CO.
Phone Kearny 1272.
California's Leading Paper House
118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485
OFFICE AND YARD
17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 297 Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.

CONDUIT SYSTEMS

Butte Eng. & Electric Co.

Phone Kearny 1970 683-5-7 Howard St., S. F.

Phones Kearny 420, J 2720 Factory: Emeryville, Cal.

Judson Manufacturing Co.

STEEL FOR CONCRETE REINFORCEMENT

Structural Steel. Cast Iron Work.
Machinery. Bar and Plate Iron,

819 FOLSOM ST, San Francisco

The Cahill Iron Works

Chattanooga, Tennessee

Manufacturers of "Southern Beauty" lavatories, one-piece apron sinks, duplex laundry tubs, sink and laundry tray combinations, etc. The handsomest line of enameled ware on the market. Handled by all leading S. F. jobbers.

San Francisco Office and Show Rooms

1749 Sacramento Street : : Near Polk

C. H. STANYAN, Sales Agent Phone Franklin 2899



Absolutely no odor or moisture installed without flue or vent
Cost 1 cent per hour
Send for testimonials

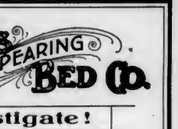
McGEORGE & COOPER

MANUFACTURERS OF THE
Pure Air Gas Burner and Logs
PATENTS APPLIED FOR

S. F., 16 Geary St., Room 10, Tel. Home C 5723
Oakland, 861 E. 16th St., Tel. Merrit 2452, Home B 1104

Logs of different designs and sizes.
The Most Economical and Best Gas Heater Made

Has the cheerful appearance of an old-fashioned wood fire
A California product





HOLMES DISAPPEARING BED CO.

Investigate!

Phones: Douglas 218 Home J-4218

Display Rooms
687 Monadnock Building
San Francisco Cal.

Architects! Contractors!

I want your Business and to get it will satisfy you that I have only the best materials, so that in the course of time you will recognize that if WHITE handles anything, it is good. Look in the Buyers Guide and send for me when you are designing. Contractors will find that it will pay them to send me inquiries. Let me know your requirements. I am here to fill them and to satisfy you.

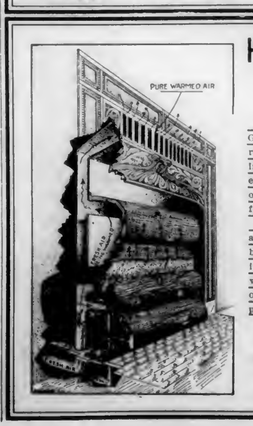
Phone Sutter 1575 S. A. WHITE 375 Monadnock Bldg., S.F.



SCHRADER IRON WORKS, Inc.

General Contractors For
STRUCTURAL STEEL WORK
Fire Escapes, Water Proof Trap Doors
Ornamental Iron Work.

1247-49 Harrison St. San Francisco
Bet. 8th and 9th Sts. Tel. Market 1017



Hamilton Pure Air Gas Grates

The Hamilton Pure Air Gas Grates, Logs and Heating Stoves require no flue. Fresh air brought in from outside of building, heated and forced into the room. No odor, no sweating, heating surface increased by double back.

Recommended by Physicians and hundreds of users. Indorsed by S. F. Fire Marshall and Building Inspectors, and in accordance with Ordinance No. 1401, Sec. 253, of S. F. Building Ordinances, passed October 5, 1910.

Pure Air Range and Grate Co.

Oakland Office: 1371 Broadway Phone Oakland 1868
San Francisco Office: 948 Market Street, Room 418 C. 2715

ORIGINAL

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 466 KEARNY ST.S.F.
BUILDERS EXCHANGE 180 JESSIE

ORIEL Glass Wks. BENT GLASS ART SIERRA Glass Co.
Franklin 2882 S. W. Cor. Gough and Greenwich Sts. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288.

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 401
107 Montgomery St., Near Sutter, S. F.

Oakland Fence Construction Co.
Builders and Dealers
Ornamental Wire, Iron, Field Fencing.
Phones Oakland 2544 A 1783
170 12th St. Oakland, Cal.

CARL JACOBSEN Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Face
Common
California Pressed Brick Co, Pacific Bldg. S. F. Swift & Wilcox, Agents, Berkeley,
Phone Douglas 1415 2838 Shattuck Ave., Berk'y 4248

Open - Shop.
Lumber, Millwork, Sash and Doors, Glass Weights and Cords
WHOLESALE and RETAIL
Pacific Coast Lumber and Mill Co.
Phones: Oakland 1631, Home A 1088 2nd and Grove Sts., Oakland

California Oil Burner Co. Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Both Distillate and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613 968 Broadway, Oakland

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast.
ISSUED DAILY.
For Particulars ring up Market 64, J 2001 or Drop Postal to 1325 Mission Street San Francisco.

DAILY
PACIFIC BUILDER
Main Office, 1325 Mission St., S. F. Tele. Market 64—J 2001. Delivered Daily, $1.00 Per Month.
TWENTY-FIRST YEAR. NO. 31 THE PIONEER DAILY OAKLAND, CAL., FEBRUARY 7, 1911 OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work, Bar Fixtures
1068 Fifth Street Cor. Chestnut Phone Oakland 2479 Oakland, Cal.

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.

Entered as second class matter at San Francisco Post Office under act of Congress of March 2, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
225	Peake	Johanson	1900
226	Jordan	Jordan	4000
227	Lindeblad	Olesen	2500
228	Kisich	His	400

(225) Hillegass Tract, bend of Carlton St., W 60 ft Lot 6 Blk E Map 3, Berkeley. All work for five-room bungalow.
Owner.....F. R. Peake, 2140 Center, Berkeley.
Architect....Noble Newsom.
Contractor..Gustaf Johansan, Berkeley.
Filed Feb. 6, '11. Dated Feb. 4, '11.
Cash $2100.00
Frame up 421.50
Brown coated 421.50
Completed 421.50
Usual 35 days..... 421.50
Total cost, $1900.00
Bond, none. Forfeit, $1. Limit, 60 days. Plans only filed.

(226) Cheery and Grand Sts. SW, Oakland. Two-story seven-room dwelling.
Owner.....F. R. Jordan.
Architect....A. W. Smith, 1004 Broadway, Oakland.
Day's work. Cost, $4000

(227) Randolph Ave. E 120 N Millbury St., Oakland. Five-room bungalow.
Owner.....P. Lindeblad, 1058 First Ave., Oakland.
Architect....None.
Contractor..Edward Olesen.
Cost, $2500

(228) Thirteenth St. No. 414, Oakland. Install French range.
Owner.....P. Kisich, Premises.
Architect....None.
Contractor..Jno. G. Ils Co., 827 Mission, S. F.
Cost, $400

Completion Notices.

ALAMEDA COUNTY

Recorded		Accepted
Feb 6, 1911	**East Piedmont Heights** Extension. Oakland. Wickham Havens (Inc.) to C. F. Lodge.	Feb 3, 1911
Feb 3, 1911	**Pin Santa Rita Rancho** included in a 225-acre tract deeded by A. Chabot to Contra Costa Water Co., March 24, 1883, Pleasanton. H. B. Mehrmann and A. P. Leach to C. C. Wilder	Jan 30, 1911
Feb 3, 1911	**University Grounds,** Berkeley. Regents of University of California to The J. Llewellyn Company	Feb 1, 1911
Feb 4, 1911	**Forty-fourth St.** N 369.46 E Grove St. E 29.46xN 100, Oakland. E. Bishop to C. A. Legris	Feb 1, 1911
Feb 4, 1911	**Derby St.** No. 2138, Berkeley. S. A. Downing to whom it may concern	Jan 15, 1911
Feb 3, 1911	**Fourth Ave. Heights** Lot 21 Blk 2, Oakland. Extension Building Co. (cptn) to R. H. Van Sant	Jan 27, 1911
Feb 3, 1911	**Christiana Tract** Lot 27 Blk A, Berkeley. F. R. Peake to George Lanthier	Jan 31, 1911
Feb 2, 1911	**University Grounds,** Berkeley. Regents University of California to The J. Llewellyn Co	Jan 20, 1911
Feb 2, 1911	**Twenty-fifth and Grove** SW 100x100, Oakland, Henry East to Henry East	Feb 1, 1911
Feb 2, 1911	**East Piedmont Heights** Lot 1 Blk H, Oakland. Robert Corde to E. D. Bassett	Feb 2, 1911
Feb 3, 1911	**Croxton and Richmond** Aves. NW, Oakland. L. E. White to Alfred Olsen	Jan 21, 1911

Liens Filed.

ALAMEDA COUNTY

Recorded		Amount
Feb 1, 1911	**San Antonio Ave.** S 250 E Walnut E 50xS 150, Alameda. Wm. Dufour vs. Geo. C. Eldridge	$343.10
Feb 4, 1911	**San Antonio Ave.** S 250 E Walnut E 50xS 150, Ala. Century Electric Co. vs. Geo. C. Eldridge	$131.10
Feb 4, 1911	**Paru** W 111-5 N Central Ave. N 50xW 129, Alameda. Carl E. Strom vs. A. F. Adams and C. P. Downer	$123.47
Feb 3, 1911	**Terminal Tract** Lot 9 Blk A, Piedmont. C. L. Ingler vs. Annie Hendry	$373.53
Feb 1, 1911	**San Antonio Ave.** S 205 E Walnut S 105xE 50, Alameda. V. Nelisen vs. Geo. C. Eldredge	$40

Release of Liens.

ALAMEDA COUNTY.

Recorded		Amount
Feb 6, 1911	**Bay Park Tract** Lot 16 Blk A, Oakland. John P. Maxwell to William Thompson	$110.38
Feb 6, 1911	**Bay Park Tract** Lot 16 Blk A, Oakland. Taylor & Co. to William Thompson	$329.90
Jan 30, 1911	**Mabel St.** W 40 of 280 E Ward, Lot 9 Blk 14 San Pablo Park, Berkeley. Pacific Coast Lumber & Mill Co. to West Berkeley Land Co.	$127.911
Jan 27, 1911	**Fifty-eighth St.** SW W 40xS 100, Oakland. C. R. Miller to D. Ravizza and W. J. Gilbert	$99.31
Jan 23, 1911	**Terminal Tract** Lot 6 Blk A, Piedmont. P. J. Kolich to A. Hendry	$237.68
Jan 19, 1911	**Prince St.** S 350 E College Ave., Berkeley. Spott Bros. to Ellis C. Wilson and George Willis	$80.50

DECLARATION OF HOMESTEAD

ALAMEDA COUNTY.

Recorded		Valuation
Feb 4, 1911	**Ford Tract** Lot 16, Oakland. Bertha W. Rapson (wf William E.)	$2000
Feb 4, 1911	**Forest St.** SW 83 SE Market ave. between the hours of 9 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:	

A quantity of rubber steel trolley poles for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR TROLLEY POLES.
(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 9 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of steel tie rods and nuts for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR STEEL TIE RODS AND NUTS.

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of steel tie rods and nuts for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR RAIL BONDS.
(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following material, to wit:

A quantity of rail bonds for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR STREET LIGHTING MATERIALS.
(Bids Close Feb. 7)

Location—Corte Madera Lighting District of Marin County, Cal.
Nature of work—Installation and maintenance of poles, wires and other accessories for street lighting system and furnishing power for same.
Plans on file at office of Robert E. Graham, County Clerk of the Board of Supervisors of Marin County at San Rafael.
Bids received by—Same.

Proposals.

Officials Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

PROPOSALS FOR SAFETY STATION.
(Bids Close Feb. 15)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 15th day of February, 1911, for doing the following street work, including the furnishing of the necessary labor and materials therefor, to wit:

The construction of a safety station adjacent to the railroad tracks at the junction of Market, Gough and Haight streets.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $500.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR CONSTRUCTING JAIL.
(Bids Close Mar. 6)

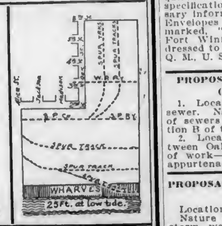
Location—Court House grounds, Susanville, Lassen County, Cal.
Nature of work—Constructing of a brick or stone jail.
Plans by—Architect F. J. De Longchamps, Reno, Nev.
Bids received by—George E. Bassett, Clerk of the Board of Supervisors, Lassen County, Susanville.

PROPOSALS FOR ELECTRIC WORK.
(Bids Close Feb. 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The electric work for the Richmond Police Station, situated on the west side of Sixth avenue between Geary and Anza streets.
Progressive payments are to be made in the manner sea forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $200.00.

Tuesday FEBRUARY 7

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers, Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES,
Oakland California



WHERE RAIL and WATER MEET

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 14)

Office Constructing Quartermaster, Fort Mason, Cal., January 14, 1911. Sealed proposals, in triplicate, for constructing the following buildings (including plumbing, heating, electric wiring and fixtures): 1 field officers' quarters, plan 235-C, 2 field officers' quarters, plan 235-D, 4 double company officers' quarters, 1 quarters for four company officers, 3 double non-commissioned officers' quarters, 1 administration building, 1 band barrack, 1 guard house, 1 quartermaster and commissary storehouse, and 1 dispensary, at Fort Winfield Scott, Cal., will be received here until 11 a. m., February 14, 1910, and then opened. Deposit of $10.00 for each set of plans, etc., required to insure return of same. Plans, specifications, blank forms and necessary information can be obtained here. Envelopes containing proposals to be marked, "Proposals for Buildings at Fort Winfield Scott, Cal.," and addressed to Major Geo. McK. Williamson, Q. M. U. S. A.
tf

PROPOSALS FOR SEWER WORK.
(Bids Close Feb. 15)

1. Location—Section B Sunnyside sewer. Nature of work—Construction of sewers and appurtenances for Section B of the Sunnyside Sewer.
2. Location—San Bruno avenue between Oakdale and Butledge. Nature of work—Construction of sewers and appurtenances.

PROPOSALS FOR STORM WATER SEWER.
(Bids Close)

Location—Street of Chico, California. Nature of work—Complete system of storm water sewers and several fire cisterns.
Plans by—City Engineer of Chico.
Bids received by—City Clerk, Chico.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 23)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., January 19, 1911. Sealed proposals for the construction (including plumbing, heating, electric apparatus, electric conduits and wiring), of the U. S. Post Office and Court House at CROSSVILLE, NEW MEXICO, has been extended from February 2, 1911, to 3 o'clock p. m. on February 23rd, 1911.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO CONTRACTORS.
(Bids Close March 1)

Office Constructing Quartermaster, Fort Mason, Cal., February 1, 1911. Sealed proposals, in triplicate, for constructing addition to power house and installing pumping machinery at U. S. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 a. m., March 1, 1911, and then opened. Plans, specifications, blank forms and necessary information obtained here. Deposit of $10.00 required for each set of plans, etc. Envelopes containing proposals to be endorsed "Proposals for Power House, U. S. A. General Hospital, Presidio of San Francisco" and addressed to Major Geo. McK. Williamson, Qr. Mr. U. S. A.
tf

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

PROPOSALS FOR MACADAMIZING.
(Bids Close Feb. 8)

Location—Box Springs Canyon Road, Riverside, Cal.
Nature of work—Macadamizing one and three-quarter miles of road.
Plans by—County Surveyor of Riverside.
Bids received by—A. B. Pilch, County Clerk, Riverside, Cal.

PROPOSALS FOR REINFORCED CONCRETE BRIDGE.
(Bids Close Mar. 6)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles State of California, up to two o'clock p. m. of March 6, 1911, for furnishing all labor and materials necessary for the construction of concrete arches, graveled approaches, curbs, fences, handrailings, pylons, etc., across the Arroyo Seco on an extension of Pasadena avenue, in said county and state.
Said work is to be done in accordance with plans, profiles, cross sections and specifications on file in the office of the Board of Supervisors of said county, and bidders are referred to said plans and specifications for further information.
Bidders are instructed to submit:
(1) A lump bid for the entire work complete, except the handrailing and pylons, in accordance with the plans, cross-sections and specifications.
(2) A price per pile furnished and driven, if character of any foundation shall necessitate the driving of piles.
(3) A price, by classes, per cubic yard of additional concrete placed in any part of the work, said price to include the cost of forms, but not the cost of additional excavation, or sheeting required in said excavations, payments for the same to be made as extra work (see Paragraph 11 of Specifications).
(4) A price per pound for any additional steel, said price to include the placing of said steel.
(5) A separate bid for the handrailings and pylons complete in accordance with the plans and specifications, the Board of Supervisors reserving the right to omit the construction of the handrailings and pylons from this contract.
For the purpose of estimating and comparing bids the following quantities will be used, but are not the quantities which may be required:
Lump sum bid for the entire work complete as per plans, profiles, cross-sections and specifications.
50 piles driven.
Cost of 25 cubic yards of additional Class A concrete in place;
Cost of 25 cubic yards of additional Class B concrete in place;
Cost of 2000 pounds of steel in place.
Each bid for the above work must be accompanied by a certified or cashier's check, payable to the Chairman of the Board of Supervisors for ten per cent of the amount bid, as a guarantee that the bidder, if successful, will enter into a contract satisfactory to the Board of Supervisors, and in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of the contract and payment of laborers, materials etc.
The Board reserves the right to reject any and all bids.
By order of the Board of Supervisors of the County of Los Angeles, State of California, made January 26, 1911.
H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

SUPPLIES WANTED.
(Bids Close Feb. 25)

The Chamber of Commerce of San Francisco is in receipt of circular proposal No. 614, from the Isthmian Canal Commission, calling for bids on machinery to operate the stoney gate valves for controlling the main culverts, and machinery to operate the cylindrical valves for controlling the lateral culverts of the locks at Gatun, Pedro Miguel and Miraflores.
Sealed proposals, in triplicate, will be received at the office of the general purchasing officer of the Isthmian Canal Commission, Washington, D. C., not later than 10.30 o'clock a. m., February 25, 1911, at which time they will be opened in public, for furnishing these supplies, free of all charges, on dock, at either Colon (Atlantic port), or port of Ancon (Balboa, canal zone, Pacific port), Isthmus of Panama.
Further information will be furnished by the Chamber of Commerce of San Francisco, 1339 Merchants' Exchange building.

NOTICE TO BIDDERS.
(Bids Close Feb. 7)

SEALED PROPOSALS will be received at the office of the Light-House Inspector, San Francisco, Cal., until 12 o'clock M., February 7, 1911, and then opened, for furnishing Drugs, Air Pump Valves, Crockery, Electrical Supplies, Lumber, Hardware, Graphite, Glass, Boiling Ruler, etc., for 18th L. H. District, L. H. Tender Madrone and Light-Vessel No. 70, in accordance with specifications, copies of which, with blank proposals and other information, may be had upon application to the Light-House Inspector, New Custom House, Washington and Battery streets, San Francisco, Cal.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 18)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., January 7, 1911—SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 15th day of February, 1911, and then opened, for the construction, (complete), except elevator, but including plumbing, gas piping, heating apparatus, electric conduits and wiring, of the United States Post Office at NORTH-YAKIMA, WASH., in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at North-Yakima, Washington, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

PROPOSALS FOR STREET WORK.
(Bids Close Feb. 8)

1. Location—Crossing of Clement and Sixth avenue. Nature of work—Grading to the official lins and grade, granite curbs, artificial stone sidewalks and bituminous pavement.
2. Location—Crossing of Moscow and Peralta streets. Nature of work—Granite curbs, artificial stone sidewalks, asphalt pavement, brick cesspools and iron stone culverts.
3. Location North half of Fourteenth street between Guerrero and Dolores streets. Nature of work—Granite curbs and bituminous pavement.
4. Location—Crossing of Hoffman avenue and Twenty-third street. Nature of work—Granite curbs, artificial stone sidewalks, bituminous pavement and brick cesspools.
5. Location—Crossing of Alvarado and Hoffmann avenue. Nature of work —Granite curbs, artificial stone sidewalks, bituminous pavement and brick cesspools.

PROPOSALS FOR WIRE.
(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following material, to wit:

A quantity of copper wire for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $2000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR CONSTRUCTING BUILDING.
(Bids Close Feb. 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

A quantity of rubber steel trolley poles for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR PLUMBING.
(Bids Close Feb. 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The plumbing, heating and gas fitting of the Richmond Police Station, situated on the west side of Sixth avenue, between Geary and Anza streets.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $500.00.
All proposals stall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR YARD WORK.
(Bids Close Feb. 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The yard work of the Clement School, situated on Nne street between Thirtieth and Day streets.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.
All proposals stall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
Note—The work hereinbefore referred to is to be paid for out of the proceeds of the sale of three and one-half (3½) per cent school bonds of the issue of 1904, and contract will not be made and entered into until the awardee shall have purchased or caused to be purchased bonds to the amount of the contract, together with the accrued incidental expenses thereof.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR CONSTRUCTING FENCE.
(Bids Close Feb. 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The construction of a fence at the Mission Grammar School, situated on Mission Street between Fifteenth and Sixteenth streets.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $400.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR CONSTRUCTING FENCE.
(Bids Close Feb. 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The construction of a fence at the Mission Grammar School, situated on Mission Street between Fifteenth and Sixteenth streets.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $400.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PARKER CORNER BEAD
Light Steel Channels, 3-4 in., 7-8 in. and 1 in. All Lengths
CLEVELAND EXPANDED METAL LATH
Our claim — QUALITY. Place your orders with us.
J. W. RICHARDS, Coast Agent 807 MONADNOCK BLDG

ALAMED COUNTY

The description of work (third column) is as c mplete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-electrics; 9-finishing; 10-plas ering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
124	Jan 21, '11	.....	Wisconsin & Lenox, Allendale	4-room dwelling	1000	H Hoffer	None	Benson & Leithman
125	Jan 21, '11	.....	Ocean View N 50 E Prospect, Oakland	2-st 9-room dwelling	9250	J Bullock, 953 San Pablo A	Deuel & Wright, Macdonough	None
126	Jan 21, '11	.....	Myrtle N 50 E 51st, Oakland	Alterations	1000	Dr Rowley, Premises	None	F T Malley, 65 30th, Oakland
127	Jan 21, '11	.....	Seventh No. 1020, Oakland	Alterations	1200	J Ready, Premises	None	C W Wilkins, 1463 14th Ave, O
128	Jan 21, '11	.....	Seventh No. 420, Oakland	Alterations	400	L Schaffer, 268 7th, Oakland	None	F T Malley, 65 30th, Oakland
129	Jan 21, '11	.....	Magnolia E 200 S 12th, Okd	Erect barn	800	J Bonnet, Premises	None	Pearson & Briggs, 2215 Prince
130	Jan 21, '11	.....	Bay No. 1114, Alameda	Addition	1400	Mrs H M Johnson, Premises	None	None
131	Jan 21, '11	.....	Johnson Ave No. 2992, Ala	4-room dwelling	1400	C J Baker, 2009 Lincoln Ave	None	None
132	Jan 21, '11	.....	Johnnie Ave No. 2988, Ala	4-room dwelling	1400	C J Baker, 2009 Lincoln Ave	None	None
133	Jan 21, '11	.....	Johnson Ave No. 2986, Ala	4-room dwelling	1400	C J Baker, 2009 Lincoln Ave	None	J H Young, 1249 Park, Ala
134	Jan 21, '11	.....	Park No. Alameda	Repairs	1000	F Luchetti, 1074 Washgtn, S F	None	T L Nichols, 1672 14th Ave, O
135	Jan 21, '11	.....	Crescent S 20 E Perry, Okd	8-room dwelling	3712	J W Bingaman, Oakland	None	Duval & Son, 1st NU Bk, Bkly
136	Jan 21, '11	.....	Broadway No. 1362, Oakland	Alterations	1500	Davis-Elfen Optical Co, Okd	None	J H Dingwell, 1502 West, Okd
137	Jan 21, '11	.....	Palm & Euclid Ave SW, Okd	Erect garage	400	N A Acker, Premises	None	None
138	Jan 21, '11	.....	Fortieth & Telegraph NW, O	Alterations	400	S F O & S J Con Co	None	None
139	Jan 21, '11	.....	Frank E 200 S Sunnyslope Av, O	5-room dwelling	2500	A Eliel, Randolph&Hampel, O	None	P Cereghino
140	Jan 21, '11	.....	Cora N 230 W Rosenthal, Okd	4-room dwelling	1283	G Medaglia	None	E B Spitler, 2951 California, B
141	Jan 21, '11	.....	Manila & 50th SW, Okd	5-room dwelling	1900	Louis Van Ness	None	E B Spitler, 2951 California, B
142	Jan 21, '11	.....	Manila & 50th, Okd	5-room dwelling	1900	Louis Van Ness	None	L H Rogers, 1411 Alcatraz A
143	Jan 21, '11	.....	Fairview N 95 E Sacramento, B	4-room dwelling	600	Mrs L Rumble, 1511 Fairview	None	Hamilton & Hamilton Ct
144	Jan 21, '11	.....	Woolsey & Cedar, Berkeley	4-room residence	4000	E W Scott, — Prince, Bkly	J Sullivan, 6422 Harmon Court	E J Aalto, 1531 California, B
145	Jan 21, '11	90 days	Hopkins Terrace No. 4, Bkly	1-st & bsmnt fr bldg	1740	H H Wickoff, Berkeley	None	J H McCann, Inc., 1700 35th Ave
146	Jan 23, '11	.....	Chester No. 720, Oakland	Alterations	445	J Bernard, 720 Chester, Okd	None	Parkinson & Lindsay
147	Jan 23, '11	.....	Fifth, Oakland	Addition	400	Mrs J Baumgarden	None	None
148	Jan 23, '11	.....	Agua Vista N 170 W High, O	5-room dwelling	1200	F M Marquis, 2827 Russell, B	None	None
149	Jan 23, '11	.....	Agua Vista N 140 W High, O	5-room dwelling	1000	F M Marquis, 2827 Russell, B	None	None
150	Jan 23, '11	.....	Agua Vista N280E Rosedale, O	5-room dwelling	1500	F M Marquis, 2827 Russell, B	None	None
151	Jan 23, '11	.....	High E 250 N Clark, Oakland	Erect hothouse	553	J Murata, 950 High, Oakland	None	None
152	Jan 23, '11	75 days	Hyde Tract Lots 40,42,58, Okd	3 bungalows	6472	Towle Investment Co, Bkly	W H Ratcliff, Jr, 1st NU Bk, B	W H Ratcliff, Jr, 1st NU Bk, B
153	Jan 24, '11	.....	Chester No. 720, Oakland	Alterations	450	J Bernard	None	None
154	Jan 24, '11	.....	E-Twelfth No. 2818, Oakland	Alterations	500	R B Ingle	None	None
155	Jan 24, '11	.....	Boyd Ave W 200 S Clifton, O	5-room cottage	1400	A T Anderson	None	None
156	Jan 24, '11	.....	E-Twelfth No. 2817, Oakland	Alterations	700	A E Goodhan, Premises	None	None
157	Jan 24, '11	.....	Gilbert W 80 N Schiller, O	6-room dwelling	3503	E A Jansen, 146 Shrader, S F	None	None
158	Jan 24, '11	.....	Randolph A E180N Cameron, O	5-room cottage	1800	G H Ricker, 728 E 22nd	None	None
159	Jan 24, '11	40 days	E-Twel

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
W. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. I. A.

Allen, Harris .....75 Sutter St.
Appgarth, Geo. A. .....Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann .....12 Geary St.
Bauer, Jno. .....Merchants' Ex. Bldg.
Blaisdell, Nathaniel..266 California St.
Bliss, W. D. & Co. .....Balboa Bldg.
Bolton, Fredk. D. .....66 Keary St.
Blohme, J. Harry (Sutter 119) .....
.....Alaska Commercial Bldg.
Salles, E. G. .....Foxcroft Bldg.
Brown, Arthur, Jr. .....417 Montgomery
Cahill, B. J. S. .....311 California St.
Coffey, A. .....Humboldt Bank Bldg.
Coates, Wm. Demmond, Jr. .....
.....Crocker Bldg. Sacramento.
Colmesnil, Geo. T. de .....Hewes Bldg.
Coxhead, E. A. .....333 Grant Ave.
Crim, Wm. H., Jr. .....435 Kearny St.
Cunningham, Harry L..Chronicle Bldg.
Curlett, Alexander .....Phelan Bldg.
*Curlett, Wm. .....Phelan Bldg.
‖Day, Clinton .....Union Trust Bldg.
Dankel, A. Reinhold .....Humboldt Bank
‖Deane, Lionel .....Phelan Bldg.
Devlin, Leo J. .....Pacific Bldg.
‖Dickey, Chas. W. .....Russ Bldg.
Dolliver, J. W. .....701 Royal Ins. Bldg.
Dutton, L. B. .....Chronicle Bldg.
Ehrenpfort, A. T. .....235 Montgomery
Fant, Albert .....Foxcroft Bldg.
Farquharson, David..821 Van Ness Ave.
Faville, W. B. .....Balboa Bldg.
Freeman, J. Eugene .....Kohl Bldg.
Fry, Chas. C. .....127 Montgomery
Gaidi, Rinaldo A. .....82 Montgomery
Geilfuss, Henry .....150 Fulton
Hart, Ralph W. .....Humboldt Bank Bldg.
Hatch, John P. .....Humboldt Bank Bldg.
Haupt, Oscar .....Phelan Bldg.
‖Havens, Chas. I. .....Mutual Bank Bldg.
Haas, Wm. C. .....Foxcroft Bldg.
Headman, August G .....Phelan Bldg.
Hedger, H. H. .....417 Montgomery St.
Herald, Rudolph A. .....
.....Bryte Bldg. Sacramento
Hobart, Lewis P. .....Crocker Bldg.
‖Hodges, Chas. E. .....Monadnock Bldg.
Holland, Frank S. .....101 Hamilton Ave.
Holmes, Edward .....338 Pine St.
*Howard, John G. .....604 Mission St.
Howard, Ira W. (Mechanics' Exchange
Jacobs, Alfred Henry .....110 Sutter
Joseph, Bernard J. .....1st Nat. Bank Bldg.
Kenitzer, Chas. .....1 Ross, San Rafael
Kleeman, Otto .....
.....150 Grand Ave. N., Portland
Knowles, Wm. .....Mutual Bank Bldg.
‖Kolliofrath, Edmund .....Phelan Bldg.
Lazarus, Edgar M. .....
.....Worcester Blk., Portland.
Lansburgh, Gustave Albert .....
.....709 Mission St.
Lenzen, Theo. W. 709 Humboldt Bk Bldg
Lindley, John Morgan .....100 Montgomery
Lichtenstein, Milton .....111 Ellis St.
MacDonald, Kenneth, Jr. .....Call Bldg.
McNally, C. E. Mechanics Institute Bldg.
Martens, F. H. .....Humboldt Bank Bldg.
Mastropaolo, Louis .....850 Washington
Matthews, W. J. 969 Broadway, Oakland
McCall, Chas. W. .....
.....Central Bank Bldg., Oakland
McDougall, B. G. .....Sheldon Bldg.
McDougall, C. .....Russ Bldg.
‖McDougall, W. B. .....Russ Bldg.
Meussdorffer, C. J. .....
.....Humboldt Bank Bldg.
Meyer, Fredk. H., Humboldt Bank Bldg.
Meyers, H. H. .....Kohl Bldg.
Miller, J. R. .....Hick Bldg.
‖Molera, E. J. .....2026 Sacramento St.
‖Mooser, Wm. .....Union Trust Bldg.
Mangrell, L. .....Chronicle Bldg.
Nicholson, Arthur D. .....Pacific Bldg.
Newman, Wm. A. .....Hick Bldg.
O'Brien, Matt. .....Foxcroft Bldg.
O'Brien, Smith .....Humboldt Bank Bldg.
Paff & Baur .....Chronicle Bldg.
Parker, Walter H. .....244 Kearny St.
*Pissis, Albert .....Flood Bldg.
Polk, Willis .....Merchants' Exchange
Polleno, Matthew V. .....Chronicle Bldg.
Ratcliff, Walter H. .....
.....1st Nat. Bank Bldg., Berkeley
Reed, Walter D. .....
.....Oak. Bank of Savings, Oakland
*Reid, James W. .....Call Bldg.
*Reid, Merritt J. .....Call Bldg.
Ross, T. Patterson .....222 Kearny St.
Righetti, Pereso .....Phelan Bldg.
Rueth, Geo. .....571 California St.
Salfield & Kohlberg .....Clunie Bldg.
Sanders, Geo. H. .....1821 Polk St.
Sawyer, Houghton .....Shreve Bldg.
‖Schnaittacher, Sylvain .....
.....1st Nat. Bank Bldg.
Scholz, Arthur G. .....SW 16th & Mission
Schroepfer, Albert .....Foxcroft Bldg.
Schulze, Henry A. 513 E. 17th, Oak'd
Schwerdt, Phillip .....Mutrhead Bldg.
Scott, Earl B. .....425 Kearny
Shea, Frank .....550 Montgomery
Shea, Will D. .....350 Larkin
Sexton, Norman W. .....Chronicle Bldg.
Stone, Louis E. .....Bacon Blk., Oakland
‖Sutton, Albert .....Mutual Bank Bldg.
‖Smith, Henry C. .Humboldt Bank Bldg.
Smith, Leon H. .....268 Market
Smith, Thos. .....Hick Bldg.
Stimson, John Francis .....
.....2245 College Ave, Berkeley
‖Sweeny, W. .....Mutual Bank Bldg.
*Traphagen, O. G. .....344 California
Van Trees, Frank S. .....Atlas Bldg.
Von Almden, Frank .....Shreve Bldg.
Von Almden, John H. .....368 3rd Ave.
Ward, Clarence R. .....
.....Alaska Commercial Bldg.
Weeks, Chas. F. .....Mutual Bank Bldg.
Weeks, Wm. H. .....709-8 Cochrane Bldg.
Werner, Carl .....Foxcroft Bldg.
Wright, G. A. .....671 California
Wythe, Willson J. .....
.....Central Bank, Oakland
Welsh, T. J. .....Metropolis Bank Bldg.
Welsh & Carey .Metropolis Bank Bldg.
Woollett, J. W. .....Monadnock Bldg.
Wright, John .....1616 Polk

NON-MEMBERS.

Antonovich, E. .....333 Kearny
Armitage, W. H., Rms 561-5, 351 Kearny
Arnold, Samuel .....819-21 Hewes Bldg.
Banks, Wm. .....333 Kearny
Barrett, C. H. .....351 Bush St.
Beasley & Beasley .....127 Montgomery
Bugbee, Arthur S. .127 Montgomery St.
Bugbee, M. G. (Douglas 2589) .....
.....Rooms 606-8, 127 Montgomery
Bozio, E. A. .....1125 Laguna
Carter & Foley .....16th floor, Call Bldg.
Castelhun, E. (Mkt 570) .1078 Valencia
Childs, Edmer E. .....Phelan Bldg.
Clausen, C. O. .....726 Phelan Bldg.
Colley, Chas. J. .....Pacific Bldg.
Copeland, W. G. .....333 Kearny
Cornelius, A. W, 909 Metropolis Bk Bld.
Coulter, Norman H. .46 Kearny, Rm 507
Coleman, D. C. .....1302 Metropolis Bank
Cuthbertson, W. J. .....328 Montgomery
Devlin, Chas. J. I. .....734 Pacific Bldg
Dodge, G. A. .....Foxcroft Bldg.
Ellitler, John A. .....306 Atlas Bldg.
Evans, O. E. .....2454 Mission St.
Everett, Oliver .....1940 Webster
Flugger, J. C. .....Crocker Bldg.
Foulkes, T. .....Crocker Bldg.
Gardiner, L. M. .....941 Jones
Godart, Jules & Son .....626 Montgomery
Harris, Harvey E. .....127 Montgomery
Haynes, Chas. .....Monadnock Bldg.
Heinlein, F., Koenig Bldg. Post & Krny
Herman, E. A. .....Hancock Bldg.
Hildebrand, E. H. .....118 Crocker Bldg.
Hind, W. .....118 fir, Humboldt Bldg.
Hladik & Thayer .....Monadnock Bldg.
Holland, F. S. .....100 Haight St.
Hornung, T. C. .....705 Clunie Bldg.
Howard, G. H. .....Lick Bldg.
Hyde, E. W. .....Chronicle Bldg.
Kidd & Anderson .....251 Kearny
Koenig, Wm. .....1251 5th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S. .....Phelan Bldg.
Lutgens, A. C. .....251 Kearny
Lyon, M. J. .....127 Montgomery
Lowe, Willis C. .....244 Kearny St.
Maggs, Herbert B. .....233 Sansome
Maybeck, B. K. .....Lick Bldg.
Martinez, A. .....1226 Page
Mayben & White .....Lick Bldg.
Morgan, Miss Julia .....
.....Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F. .....1319 42d Ave.
Miller, W. J. .....45 Kearny
Milwain, A. M. .....11th fir, Phelan Bldg.
Mitchell, W. Garden .....819 Monadnock
Mitchell, H. D. .....1405 Golden Gate
Mohr, Fabre & Mohr .....Pacific Bldg.
Murdock & Hamilton .....268 Market
Neumarkel, E. A. .....Mechanics' Bank
Newsom, J. Cather, 540 Monadnock Bldg
Nordtz, Julius .....717-19 Mills Bldg.
Nickerson, Fred .....406 Postal Tel. Bldg.
Nickerson & Von Benthusen .....
.....406 Postal Tel. Bldg.
Nicholson, Arthur D. .721 Phelan Bldg.
Peirce, John L. .....Russ Bldg.
Pinkham, W. E. .....Crocker Bldg.
Porporato, J. A. .....619 Washington
Rowell, J. W. .....251 Kearny
Rabin, Fred P. .....203 Bldr's Ex. Bldg.
Ristord, Loring P. .....Mills Bldg.
Rousseau, Chas. M. .....501 Monadnock
Rousseau, Chas. J. .1490 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Scholz, Arthur. .SW Cor 16th & Mission
Schmidlin, M. A., 829-31 Monadnock Bld.
Scharff, C. V. .....1421 Post
Schmolle, W. L. .....Room 719, 68 Post
*Shermund, Henry (K'y 5067) Mills Bldg.
Simmons, Harry .....Foxcroft Bldg.
Tobey, Curtis .....703 Bank Bldg.
Von Benthusen, Boyd .....
.....406 Postal Tel. Bldg.
Welsh, M. J. .....22nd and Mission Sts.
Whittelsey, C. .....Pacific Bldg.
Wilson, Chas. R. .....Lick Bldg.
Williamson, F. .....401 Clunie Bldg.
Withers, Creighton .....Russ Bldg.
Wood, Fred B. .....2231 Steiner
Worswick, A. L. Rm 132-35 Montgomery
Young, Fred .....Rm 606-7, 251 Kearny
Zanolini, I. .....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ....Rms 343, 1278 Market
Berger, G. H. .....726 Octavia
Burgren, A. W. .....228 Kearny
Blankenburg, E. .....3675 Jackson
Britton, Wm. .....713 Shotwell
Butterworth, Thos. C. .850 Treat Ave.
Carney, Arthur C. .....710 Lombard
Coxhead, Almeric .....333 Grant Ave.
Curtis, John M. .....3501 Buchanan
De Martini, Paul. .828 Montgomery Ave
Ellsworth, J. C. .....1032½ Ellis St.
Fabre, A. J. .....231 Pacific Bldg.
Farr, Jno. .....1466 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co. .....
.....321 Bush St.
Hogan, J. .....44 Liberty
Jones, John F. (Mission 5205) .....
.....207 Vicksburg
Kearns, D. D. (Mkt. 2153) .....251 Larkin
Lalb, Arthur J. .....Russ Bldg
Lemme, E. S. .....1181 "P" St.
Mcclugon, Jas. .....Pacific Bldg
Mehr, O. H. .....321 Pacific Building
O'Brien Bros. .....Clunie Bldg
Overman, Phillip (Ky 1941) .Shreve Bldg
Pacific Architectural Eng. Co., J. B. Randell, Mgr. .309 Cochrane Bldg.
Pizzigoni, H. .....15 Montgomery
Reinhardt, Fred .....Clunie Bldg
Rhodes, W. S. 2722 16th
Richardson & Thompson .....235 Kearny
Rousseau, Chas. J. .....501 Monadnock
Traverso, Louis .....2862 Octavia
Trowbridge & Livingston .Crocker Bldg
Weiler, F. G. .....2711 Pine
Weismann, L. M. .....852-4 Pacific
White, Mark H. .....Lick Bldg

Completion Notices.

SAN FRANCISCO COUNTY

Acceptances from Jan. 3 to 31, 1911, inclusive:

A

Recorded Accepted
Jan 20, 1911—**Ashbury and Frederick** SW 70x100. M. A. Fritz to E. N. Fritz ..... Jan 27, 1911

B

Jan 7, 1911—**Blk bded by Hayes, Fell, Baker and Lyon.** Southern Pacific Company to John G. Sutton Company ..... Jan 5, 1911
Jan 9, 1911—**Blk bded on N side by Sacramento, on E side by Mason, on S side by California and on W side by Cushman Place.** The Pacific Union Club to John G. Sutton Co; Vulcan Iron Works; John G. Sutton Co. ..... Jan 20, 1911
Jan 24, 1911—**Balboa (H) and 3rd Ave** NE E 95xN 25. George Watson Burnett to O. A. Craemer ..... Mar 1, 1908

C

Jan 5, 1910—**Castro** E 100 N 18th 50-6 x125. A. & A. Nasralla to F. H. Born ..... Jan 5, 1910
Camp & Carilion, Dec 30, 1910: Daniel O'Neill, ... Dec 30, 1910
Jan 5, 1910—**Castro** E 51-6 S 27th S 25xE 93. W. B. Curtis to S. Malmberg ..... Dec 23, 1910
Jan 9, 1911—**California and Davis** SW N 90-8 E 91-8 S 22-11 W 45-10 S 68-9 W 45-10. A. B. Spreckels to Fink & Schindler ..... Dec 29, 1910
Jan 9, 1911—**California** S 32-6 W 9th Ave. W 25xE 110. John Johnson to Oscar W. Thunberg ..... Jan 7, 1911
Jan 10, 1911—**Castro** W 248 S 18th S 24-4xW 125. Henry B. Stanton to C. Werner ..... Jan 10, 1910
Jan 10, 1911—**Coleridge and Fair Ave.** (California Ave.) SE 20-4x80. MacArthur Bros. to MacArthur Bros. ..... Jan 9, 1911
Jan 11, 1911—**California and Maple** NW W 257-6 N 132-7¼ W 17-6 N 132-7¼ E 157-6 S 123-7¼ E 87-6 S 132-7¼. Hospital of Children & Training School for Nurses to Clinton Fireproofing Co., Dec. 24, 1910; Same to Same, Same ..... Dec 24, 1910
Jan 11, 1911—**Clay** N 170 W Leavenworth W 42xN 137-6. Helen Maier to S. B. Kress ..... Jan 4, 1911
cern ..... Dec 31, 1910
Jan 13, 1911—**California and Davis** NE N 90-8 E 91-8 S 32-11 W 45-10 S 68-9 W 45-10. A. B. Spreckels to Mahoney Bros. Jr. ..... Jan 9, 1911
Jan 16, 1911—**Castro** E 174-1 N Market N 60 E 90 S 28-9 SW 32-9¼ m or l W 65.124 to beg. Hans Outsen to William J. Cuneo .....
..... Jan 16, 1911
Jan 19, 1911—**California and Davis** NE N 91-8 E 91-8 S 22-11 W 45-10 S 68-9 W 45-10. A B Spreckels to Shastey & Vollmer ..... Jan 12, 1911
Jan 19, 1911—**California and Davis** NE N 90-8 E 91-8 S 32-11 W 45-10 S 68-9 W 45-10. A. B. Spreckels to Palace Hardware Co. ..... Jan 16, 1911
Jan 20, 1911—**California** S 27-6 E 26th Ave. S 100x25. Wm. A. Rebscher ..... Jan 18, 1911
Nicholson, Arthur D. .721 Phelan Bldg.
Anderson 24x70. Francesca Sanfilippo to F. Tomasello ..... Jan 17, 1911
Jan 27, 1911—**Commonwealth & Euclid** Aves. NW, Ellen T. S. Mauzy to Jacob Witzelberger ..... Jan 26, 1911
Jan 27, 1911—**Castro** E 223 S 18th — 25 E 125 N 25 W 125. Mary E. Zimmerman to J. M. Higgins .....
..... Jan 26, 1911
Jan 28, 1911—**Clay** N 137 W Devisadero W 40x127-8¾. Minna Hess to Isaac Penny ..... Jan 27, 1911
Jan 30, 1911—**Clay** S 200-5 W Larkin W 31-2xS 127-6. William W. Yager to William W. Yager ..... Jan 30, 1911

D

Jan 12, 1911—**Delores** E 103 S Liberty S 25xE 92-6. Thomas Smith to McKenzie & Pinkerton ..... Jan 3, 1911
Jan 25, 1911—**Dolores and 19th** SE S 114xE 85. Mission Congregational Church to Gutleben Brothers .....
..... Jan 25, 1911

E

Jan 3, 1911—**Ellis and Leavenworth** NW 77-6x63. Thomas F. Bannon & Adolph H. or A. Mellets to whom it may concern ..... Dec 30, 1910
Jan 4, 1911—**Eddy and Jones** NW N 87-6xW 97-6. Fred Miller to M. V. Mowbray ..... Dec 29, 1910
Jan 16, 1911—**Elizabeth** S 75 E Douglass E 25xS 64. Nels John & Ada F. Nelson to whom it may concern .....
..... Jan 13, 1911
Jan 20, 1911—**Eddy** N 85 W Larkin N 75 W 11 inches N 45 W 51-7 S 120 E 52-6 to beg. F. A. Meyer to whom it may concern ..... Jan 20, 1911

F

Jan 3, 1910—**Fifth Ave.** W 225 N "K" 25x100. Louis A. Frahm to L. C. Wooldridge or Woodridge .....
..... Dec 20, 1910
Jan 3, 1911—**Fifth Ave.** W 225 N "K" W 25xN 115. Caroline A. Saletzke to J. E. Shand and William F. Coutter, Couter & Shand ..... Dec 29, 1910
Jan 5, 1911—**Fourth and Jessie** S SE 30xSW 75. Mary Hufenschmidt, Henrietta Stark, Charles F. Wagner to
Jan 10, 1911—**Fifth Ave.** W 250 N "K" — 25 W 120 S 25 E 120. Robert H. Ohea to L. C. Wooldridge .....
..... Jan 5, 1911
Jan 12, 1911—**Farnsworth** S 325 E Capital Ave. E 25x125. Caroline Granthe to Adam Rath ..... Jan —, 1911
Jan 14, 1911—**Fifteenth Ave.** E 300 S Clement S 25xE 127-6. Nevada W. Meyer to whom it may concern ...
..... Jan 9, 1911
Jan. 19, 1911—**Fifth, Sixth and Point Lobos Aves and "A."** blk bded by. La Societe Francaise de Beinfaisance Mutuelle to Duncanson Harrelson & Co. ..... Jan 16, 1911
Jan 24, 1911—**Fillmore** E 56-6 S O'Farrell N 57 W 127-8 S 6 W 17-6 S 42 E 18-6 S 9 E 136-8. Premium Theatres Co. to George Macgruer and The Ideal Cornice Works .....
..... Jan 18, 1911
Jan 28, 1911—**Forty-sixth Ave. and Lincoln Way** 100x32-6. George Sack to whom it may concern .....
..... Jan 20, 1911

G

Jan 6, 1911—**Guerrero** W 156 S 16th. Christian Melskov Jr. to Tripp & Appleton ..... Jan 5, 1911
Jan 19, 1911—**Green** S 103-4 E Larkin S 77-4xE 32-11. Frank L. & Anna Baudendistel to Henry Rischelt .....
..... Jan 10, 1911
Jan 13, 1911—**Grant Ave. W. 49 N Green** 68x48-9. Angelo Ferrogiaro to G. Travia and G. B. Pasqualetti ..... Jan 12, 1911
Jan 14, 1911—**Guerrero and Clinton Park** SE S 140x100. Mary's Help Hospital to Connon & Hughes .....
..... Jan 10, 1911
Jan 16, 1911—**Geary and Mason** SE S 80xE 35. Anna J., Julia L. & John L. Murphy to Neil A. McLean .....
..... Jan 9, 1911
Jan 19, 1911—**Geary and Mason** SE S 80xE 35. Anna J, Julia L and John L Murphy to Martin Peterson, Jan 14; Wm S Snook & Son..Jan. 13 1911

H

Jan 6, 1911—**Hyde** E 97-6 N O'Farrell N 40xE 75. Julian Investment Co. to Louis Gilbertson ..... Dec 28, 1910
Jan 6, 1911—**Hayes and Stanyan** NE N 275x412-6. The Sisters of Mercy to D. Ross Clarke and Ernest E. Mead, Dec. 31, '10; The Gullfoy Cornice Works ..... Dec 28, 1910
Jan 16, 1911—**Hayes and Mason** N 275xE 412-6. The Sisters of Mercy to The Rickon-Ehrhart Eng. & Constr. Co. ..... Jan 10, 1911
Jan 17, 1911—**Humboldt** S 25 E Vermont E 25xS 100. W. H. Nesbitt fmly Miller to J. M. Ploeger .....
..... Dec 27, 1910
Jan 20, 1911—**Haight and Gough** NE N 120xE 55. Julius Finck to R. Ringrose ..... Jan 18 1911
Jan 27, 1911—**Hayes and Stanyan** NE N 275xE 412-6. The Sisters of Mercy to E. M. Hule & Co. Jan 20, 1911
Jan 27, 1911—**Hayes and Stanyan** NE — 275 E 412-6 S 275 W 412-6, W A 703. The Sisters of Mercy, Inc., to Mangrum & Otter ..... Jan 26, 1911
Jan 31, 1911—**Howard** S 282-3 W 3rd W 67-3xS 160. S. W. Fuller to whom it may concern ... Jan 30, 1911

J

Jan 25, 1911—**Jackson and Laurel** NW N 127-6¾xW 35. T. E. Bailly to O. B. Brady & Son ..... Jan 16, 1911
Jan 27, 1911—**Jessie and Sixth** S SE 30xSW 80. Wm. H. Ashcroft to Central Iron Works ..... Jan 27, 1911

K

L

Jan 10, 1911—**Larkin** E 92-6 S Pacific E 68-9xS 25. A. M. Howes to C. R. Howes ..... Jan 10, 1911
Jan 11, 1911—**Lombard** N 137-6 W Powell 30-6x137-6. A. Valuone & P. Demartini to T. Sclocchetti Contracting Co. ..... Jan 11, 1911
Jan 11, 1911—**Lakeview** Lot 19 Blk 11. John F. Diebels to George F. Voight ..... Jan 9, 1911
Jan 13, 1911—**Lake** N 440-3 E 25th Ave N 100xE 26-9. Grace E. Harris to Robert Grant & Son ..... Jan 10, 1911
Jan. 19, 1911—**Lot 21 Blk M** addns to Castro St. addn and Glen Park Terrace. Pauline K Meyer to Jas P Fletcher ..... Jan 19, 1911
Jan 19, 1911—**Lily Ave** N 168 W Octavia W 63xN 120. McNally Estate to F J Durham ..... Jan. 7, 1911
Jan 24, 1911—**Leavenworth** E 112-6 N Union 25x75. Emilio Ferres to G. B. Baglietto ..... Jan 23, 1911
Jan 30, 1911—**Lake** S 82-6 E 19th Ave 25x100. E. J. & Aurelia Brignoli to Arthur De Rutti ..... Jan 21, 1911
Jan 31, 1911—**Lake** S 25-6 W 25th Ave S 100xW 25. George M. & Adelaide Barley to Wm. Martin .....
..... Jan 31, 1911

M

Jan 4, 1911—**Mission** E 176 S West Ave. — 25x112 irregular. Carl A. Nielsen to whom it may concern ...
..... Jan 3, 1910
Jan 6, 1911—**Mission and 25th** SE S 100xN 75. Dimond Est. Company to Martin M. Fennell ..... Dec 28, 1910
Jan 6, 1911—**Mission** W 25 S Richland Ave. 25xW 100. Isabelline Calverie to C. Trifiletti ..... Jan 5, 1911
Jan 16, 1911—**Montgomery** W 72-6 S Jackson S 65 W 51.21 NW 84.58 E 105.32. Thos. Holmes Invst. Co. to Martin M. Fennell ..... Jan 7, 1910
Jan 17, 1911—**Mission and 25th** SE 100 N 7th NE 50xSE 165. Wm. Ede Company to Orlo Eastwood, Jan. 13, 1911; Wm. Snook & Son ..... Nov 29, 1910
Jan 20, 1911—**Maple and Washington** NE N 136-3¼xE 100. Jacob Stern to Architectural Iron & Bronze Works ..... Nov 10, 1911
Jan 24, 1911—**McAllister and Jones** NE N 175 E 162-6 S 81-7¼ SW 169-9 W 32-10¼ to beg. The Prager Company (Lessee) to The Ralston Iron Works ..... Jan 16, 1911
Jan 27, 1911—**Montgomery** W 72-6 S Jackson S 65 W 51.21 NW 84.58 E 105.32, 50-V 6. Holmes Investment Co. to Smyth Bros.; Neil A. McLean; Geo. F. Bernard ..... Jan 23, 1911

N

Jan 3, 1911—**N by Sacramento, on E** by Mason, on S by California, on W by Cushman Place. Pacific Union Club to Ralph Lowell, Mrs. The Vermont Marble Co; Ingerson & Glaser; Thos. Day Co; F. A. Brockhage ..... Dec 28, 1910
Jan 5, 1910—**N by Sacramento, E** by Mason, S by California, on W by Cushman Place. Pacific Union Club to D. Zelinsky ..... Dec 28, 1910
Jan 6, 1911—**Nineteenth Ave.** E 350 S "L" S 55x120. H. F. B. & Francesco Blote to Robie Bldg. Company .....
..... Jan 5, 1911
Jan 9, 1911—**Ninth** E 25 N Harrison 25x80. Caroline Bush to Kiernan & O'Brien; Carl Nelson... Jan 9, 1911

O

Jan 9, 1911—**O'Farrell and Taylor** SW W 25x88 76. Robert S. Browne to William Helbing ..... Jan 9, 1911
Jan 12, 1910—**Octavia and Rose** NE N 80xE 27-6. Mrs. Colombe M. Berger to F. A. Blanchard ..... Jan 12, 1911
Jan 16, 1911—**On N by Sacramento** on E by Mason, on the S by California and on the W by Cushman Place. The Pacific Union Club to The Otis Elevator Co., Newberry-Bendheim Electrical Co. Jan 12, 1911
Jan 21, 1911—**Ork** N 157-6 W Webster W 30xN 137-6. Catherine McCafferty to H. Conrad ..... Jan 17, 1911
Jan 23, 1911—**O'Neil & Haley Tet** Lot 13 Blk 266. S. or Sylvain Antoine to L. Medus & Sons ..... Jan 31, 1911

P

Jan 5, 1911—**Pacific Ave** S 85 N Laurel Ave. J. L. Hawks to Edwin T. Huffman ..... Jan 3, 1911
Jan 9, 1911—**Point Lobos and Masonic Ave.** SW. Rose Gardella to John Burns ..... Jan 5, 1911
Jan 17, 1911—**Folk and Union** SE E 75x8 50. Mrs. L. Monaco to Ed Mooney ..... Jan 12, 1911
Jan 12, 1911—**Pacific Ave.** S 75 E Buchanan E 40x8 137-8¾. E. Avery McCarthy, The McCarthy Co., John D. McCarthy to whom it may concern. Jan 23, 1911—**Pacific Ave.** N 137-8 E Broderick N 63-9xN 147-7¼. George L. Payne to John G. Sutton Company ..... Jan 20, 1911
Jan 25, 1911—**Pacific Ave.** N 120 W Pierce W 42-5xN 127-8¾. W. H. La Boyteau to William F. Wilson Company, Jan. 25, 1911; Chas. Stockholm and B. C. Allyn Jan 2', 1911
Jan 26, 1911—**Pacific Ave.** N 137-8 E Broderick E 63-9xN 147-7¼. George L. Payne to C. P. Moore Bldg. Company ..... Jan 25, 1911
Jan 27, 1911—**Pacific Ave.** N 137-6 E Broderick E 63-9xN 147-7¼, W A 495. George L. Payne to J. P. Fraser ..... Jan 26, 1911

R

Jan 4, 1911—**Reis Tract** Lot 48 Blk 56. W. Peter and Samuel A. Ransoni to whom it may concern .....
..... Jan 3, 1911
Jan 16, 1911—**Rose and Octavia** NE N 60 r a 27-6 (27.6) S 60 W 27-6 (27.6). Mrs. Colombe M. Berger to Geo. Humphreys ..... Jan 14, 1911
Jan 16, 1911—**Richland Ave.** N 176 E Murray (South Ave.) E 25xN 100. William A. Blanck to William A. Blanck ..... Jan 14, 1911
Jan 16, 1911—**Rose and Octavia** NE N 60 r a 27-6 (27.6) S 60 W 27-6 (27.6). Mrs. Colombe M. Berger to Geo. Humphreys ..... Jan 14, 1911
Jan 16, 1911—**Richland Ave.** N 176 E Murray (South Ave.) E 25xN 100. William A. Blanck to William A. Blanck ..... Jan 14, 1911

Liens Filed.

SAN FRANCISCO COUNTY

Recorded	Amount
Jan 11, 1911—**Brazil Ave.** W 25 SE Lisbon — 25 W 100 NE 26 E 100. Excel Hd 28. Macdonald Lumber Company, $453.49; Leonard Morton Lumber Co., $154.80; vs. Giosue D'Antonio and F. Tomasello ..	$328.08
Jan 12, 1911—**Fern Ave. and Madrid** S SW 50xSE 100. William Heafey vs. Ann F. McGhee	$175
Jan 16, 1911—**Fourteenth** S 125 E South Broderick E 25x8 120. The Oakley Company vs. Anne Sennett	$328.08
Jan 17, 1911—**Pacific and Van Ness** Aves. NW N 132xW 78. Hydrate Lime & Plaster Co. vs. F. A. Dorn and Thomas Mellon	$316.35
Jan 18, 1911—**Dolores** E 85 N 25th N 25xE 125. Western Bldg. Material Co. vs. Peter Kruse and Andersen, B. A. Schroyer	$66.95
Jan 18, 1911—**Dolores** E 185 N 25th N 25xE 125. Sterling Marble Company vs. Andrew Anderson, Peter Hanson	$90
Jan 19, 1911—**Pacific and Van Ness** Ave. NW N 132xW 78. Francis O'Reilly vs. F. A. Dorn and Thomas Mellon	$154
Jan 19, 1911—**Washington** S 77-6 W Walnut W 35x8 127-6. Williams Bros. & Henderson vs. Romilda A. Musto	$2649.10
Jan 19, 1911—**Francisco** S 127-6 W Octavia W 25x8 137-6. Hurabiello Bros. vs. Carlo Corni and The Lombardi Wine Co.	$4230.50
Jan 19, 1911—**Van Buren and Sussex** SE NE 34.4 SE 26.10 E to alley S 25 W 99.28 N 35.96 Lot 34 Blk 4 Castro St. Add'n. Holden-Deupsrey Co. vs. Matilda Rundblum	$92.44
Jan 20, 1911—**Pacific and Van Ness** Aves. NW N 132xW 78. Eureka Teaming Co. vs. F. A. Dorn and Thomas Mellon	$63.50
Jan 20, 1911—**Van Ness and Pacific** Aves. NW N 132xW 78. G. Ghesarl vs. F. A. Dorn and Thomas Mallon	$221
Jan 20, 1911—**Van Ness and Pacific** Aves. NW N 132xW 78. John Doe Co. vs. F. A. Dorn and Thos. Mellon	$546
Jan 20, 1911—**Pacific and Van Ness** Aves. NW N 132xW 78. The Fernald Co. vs. Thos. Mellon and F. A. Dorn	$1278.26
Jan 21, 1911—**Pacific and Van Ness** Aves NW N 132xW 78. J. H. Kruse vs. F. A. Dorn	$429.63
Jan 21, 1911—**Van Buren and Sussex** E NE 34.4 SE 26.10 E 58.35 S 25 W 99.28 N 35.96, Lot 34 Blk 4 Castro St. Add'n. J. H. Kruse vs. Matilda Rundblum	$275
Jan 21, 1911—**Van Ness and Pacific** Aves. NW N 132xW 78. Patrick O'Brien, $82.50; Anthony Kane, $27.50; Allan Gilmour, $178.50; Wm. G. Gilmour, $239.80; Western Bldg. Material Company, $272.45; vs. F. A. Dorn and Thomas Mellon	$602.25
Dec 23, 1910—**Dickson and Dramm** SE E 72 N 40 W 20 N 20 W 52 S 60. G. Gambarini vs. C. H. S. Witzemann and E. W. C. Witzemann and Standard Constr. Co.	$93.25
Dec 23, 1910—**Montgomery** Ave. N 109-6 W Kearny W 123-11½ E 34-6¾ S 41-5¾ to beg. Baker & Hamilton vs. Keatinge-Bradford Company, Mortimer Fleishhacker	$286.90
Jan 23, 1911—**Leavenworth & Golden Gate Ave.** NW N 137-6 W 137-6. The Atlantic Fireproofing Company vs. Young Men's Christian Ass'n	$298
Jan 23, 1911—**Twenty-eighth** S 130 E Noe E 25xS 114. Turpin & Pomroy vs. H. Diedricks	$110
Jan 23, 1911—**Van Ness and Pacific** Aves. NW N 132xW 78. Nevada Gypsum Company vs. F. A. Dorn and Thomas Mellon	$228.15
Jan 24, 1911—**Twenty-eighth** S 130 E Noe E 114xE 25 W 125-11¾ S 25 W 114. Twenty-fourth Ave. E 200 S Lake S 25xE 120. Wm. E. & Josephine Lendrum to George Parker	$122
Jan 24, 1911—**Fifth Ave. and Balboa** (B) SW S 25xW 95. E. E. Gillon vs. Paul & Louise Zassi	$107.71
Noe E 25x114. T. F. Ayers vs. H. P. Diedricks	$140
Jan 26, 1911—**Twenty-eighth** S 130 E Noe E 25xS 114. J. H. Kruse vs. H. P. & M. Diedricks, Budd & Watkins	$343.18
Jan 27, 1911—**Fourteenth** N 72-7 E Devisadero E 22-8 N 101-6 W 22-1 S 100. Builders' Supply Depot vs. P. Kenny and Peter M. Leonard $35.30	
Jan 28, 1911—**Washington** S 110 E Mason E 27-8x147-8. Joost Bros. vs. C. & Anna Lalanne, Geo. Latouel (or Latorlel) or G. Letterell	$177.22
Jan 28, 1911—**Twenty-eighth** S 130 E Noe E 25xS 114. Osborn Hardware & Tool Co. vs. H. P. Diedricks $25.53	
Jan 28, 1911—**First Ave.** E 50 Eddy S 25xE 100. James H. Daly vs. Glen R. Blodgett	$70
Jan 30, 1911—**Market** S 326 W 6th W 26 S 165 E 50 N 75 W 25 N 90. Jupiter Company, Inc., vs. William Ede Company	$989.50
Jan 31, 1911—**Stanyan and Hayes** NE N 376xE 412-6. C. Monsor & Monsor vs. The Sisters of Mercy	$754.67

U

Jan 23, 1911—**Union** S 112-6 E

"Larsen Construction Reports"

gives advance information of all building and engineering projects for the entire Pacific Coast. Daily

For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS, LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 840


GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Duro Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

SANBORN & STEWART
STAIR BUILDERS
3075 Army Street Cor. Harrison St.
Phone Mission 879 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Warehouse: 16th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW Telephone Kearny 1516
Factory, 551-555 Brannan Street

Varnish 'LIQUID GRANITE' Varnish
The Best Varnish Ever Made For All Purposes Under the Sun
Phone Kearny 3231 **BERRY BRO'S., Limited** 666 Howard St.

4th and Brannan **Van Arsdale-Harris Lumber Co.** Tel. Kearny 3076
Dealers in Oregon Pine--Sugar Pine--White Pine--Spruce--Redwood--Curly Redwood and White Cedar. Red Cedar, White Cedar and Redwood Shingles. This material is thoroughly dry and piled in widths

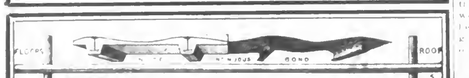
Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3816
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick; Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Mangr's. Tel. Douglas 5439

DIECKMANN Hardwood Co. **Hardwood**
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.


CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Sales Agents
Clinton Fireproofing Co. of Cal. Contractors for Fireproofing
643-47 MONADNOCK BLDG. SAN FRANCISCO, CAL

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
GENERAL SALES OFFICE— 324-5 Crocker Bldg., San Francisco
STANDARD PORTLAND CEMENT CORP Works at Napa Junction, Calif.
Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street Telephone Kearny 2095 Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR NO. 32 SAN FRANCISCO, CAL., FEBRUARY 8, 1911 THE PIONEER DAILY.

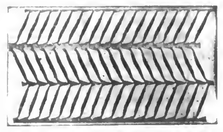
PACIFIC BUILDER
TWENTIETH YEAR.
Published every morning except Sundays at 1325 MISSION, Bet. 9th and 10th San Francisco, Cal.
E. A. TARLEN, Publisher
Tel. Market 64—J 2001.

North Star Iron Works,
Ornamental Iron Works
Steel Folding Gates, Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work a Specialty.
Phone Market 1166
1271 Folsom St. nr. 9th

WEDNESDAY
February
8

W. W. Breite, C.E.
Structural Engineer
Designs and Details for all Classes of Metallic Structures
702-6 Clunie Building
Tel. Kearny 815

Herringbone Expanded Steel Lath is the Most Rigid.



Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.

Waterhouse & Price Co.
SAN FRANCISCO, 69 3rd St. OAKLAND, 101 Telegraph Ave.

Post Caps, Bases, Joist Hangers, Fire Door Hardware
FALLS TRADE MARK **Home Industry** FALLS TRADE MARK
Phone Sutter 554 J 3616
Falls Manufacturing Co.
J. C. KORTICK, Pres. & Gen. Mgr.
Factory & Office 317 First St.

25-27 South Park **Western Asbestos Magnesia Co.** Douglas 3860
The Philip Carey Company's Boiler and Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Carey's Flexible Cement Roofing, Limofelt for sound deadening & Insulation of buildings, Occidental Mastic Flooring, Etc.

C. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

FERROLT.
---PAINT---
ECONOMICAL -- EFFICIENT
Especially Prepared For Applying On Structural Iron, Galv. Iron, Tin Shingles, Tanks, Etc.
THE LILLEY & THURSTON CO.
Kearny 2546, Home J 2546 82 2nd St., San Francisco



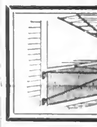
Van Emon Elevators
Are Used By:
HALE BROS., Inc.
EILER'S MUSIC CO.
STERLING FURNITURE Co.
W. W. MONTAGUE & CO.
CHAS. M. PLUM & CO.


Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS. BRACKETS ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paint
Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail


The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
BAKER BROS., Agts, Sutter 1341 103 Stevenson St., Builders Ex. Bldg.


California
Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. CILES
131 Buchanan St. Phone Park 1037
Balcony, Roof and Yard.

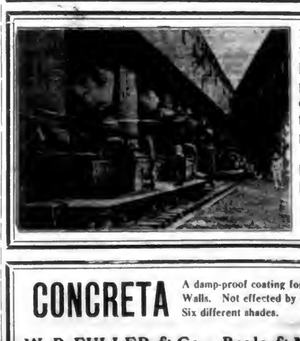
San Francisco Architectural Club.
Life Class now organized. Classes every Friday Evening, 8 to 10 P. M. Tuition Free.
History Class to be organized Wednesday Evening, February 8th, at 8 P. M.
All members wishing to take advantage of these classes will please call at Club Rooms, 126 Post Street, and enroll as students without further delay. LIFE CLASS COMMITTEE.
A. Jaffarieth, Chairman.

OSCILLATING PORTAL WALL BEDS
MARSHALL & STEARNS CO.
1154 PHELAN BUILDING Phone Douglas 348

F. H. MASON, President
ROBT. DEWAR, Vice-President
CHAS. J. LINDGREN, Treasurer
Office Hours: 11 to 12 and 4 to 5
Telephone Douglas 3568
WM. E. HAGUE, Secretary
Associated General Building Contractors Of San Francisco, Calif. 240 Pacific Bldg.
All responsible general building contractors are invited to join.
General Meeting, Thurs. Eve., Feb. 9th, at 7:45 P. M., 244 Pacific Bldg.

J. M. PIPE and BOILER COVERINGS Asbestos Coverings. Magnesia, Cork and Felt.
Contract Work A Specialty. Expert Advice Given Free Upon Request.
Ask Or Write For Catalogue No. 100
H. W. JOHNS-MANVILLE CO.
Phones Douglas 688, Home J 1761 159 New Montgomery St., S.F.

Telephones: Kearny 2028, Home C 2028
Wire Grill Work. Artistic Metal Work
Pacific Fence Construction Co.
Woven Wire and Ornamental Iron Fencing
Wire Products.
450 MARKET STREET SAN FRANCISCO


Panama Canal
Battery of Chicago Improved Cube Mixers, each discharging 64 cu. ft. of MIXED concrete per batch.
Largest mixers ever built.
Lansing Wheelbarrow Co.
787 Folsom St., S. F.
Carries Full Stock—Any Combination.

CONCRETA A damp-proof coating for Cement, Plaster and Brick Walls. Not effected by sulphurous fumes, gas, etc. Six different shades.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

Editorial Comment.

News In Brief.

BUTCHER-HELCOVY BOARD TO BE COMPLETED

IRON STATISTICS FOR PAST MONTH

PREPARE FOR BIG CUT OF TIMBER

Among the Architects.

PRECOOLING PLANT AT OROVILLE

NATURAL GAS COMPANY EXTENDING ITS LINES.

ARCHITECTURAL COMPETITIONS

FOREIGN TRADE OPPORTUNITIES

(From the Consular Reports.)

No. 6100. Pine oil.—An Austin consul in Australia reports that a firm in his district having offices in various parts of Australia at New Zealand desires to enter into correspondence with a reliable exporter of pine oil in the United States. Quotations are required of the various grades of oil if there are more than one, also quotations as to cost and freight landed on steamers at Melbourne.

No. 6103. Smelting furnaces for zinc ores.—A business man in a South American country informs an American consular officer that he is anxious to correspond with American manufacturers of smelting furnaces for zinc ore.

No. 6104. Rice mills.—An American consul in India reports that a business man in his district desires catalogues, prices, terms etc. of a small rice mill capable of turning out not more than five baskets during a day of 12 hours. Basket contains about 82 pounds. Catalogues should be sent to the consulate for warding the inquiry.

No. 6105. Stone crushing and drilling machinery.—The manager of a stone-crushing company in the Far East advises an American consul that he wishes to purchase a machine capable of crushing the hardest rock. The English machinery now being used is not satisfactory, the saw jaws having worn out well before months use. A crusher is wanted which can be guaranteed to last for one year, working 12 hours daily. The quarry produces 500 tons daily, the stone being crushed to a size suitable for ballast for the railways. An automatic stone drifter is also wanted.

No. 6106. Boots, shoes, and cotton goods.—A report from an American consul in the Far East states that a business man in his district desires to obtain the agency for American boots, shoes, and cotton goods. He is anxious to obtain catalogues and prices on all grades of these articles, also samples of the different fabrics.

No. 6107. Representation in European countries.—The Bureau of Manufactures is in receipt of a communication from an American trading company stating that it is desirous of obtaining agencies of first class American manufacturers for Austria-Hungary and the Balkan States. The firm is especially anxious to represent manufacturers of all kinds of textiles, cylinder oils, turpentines, expeditions, petrolatum, rosin, varnish, and of oleo lard, etc.

No. 6108. Donkeys and hackney stallions. A resident of Australia informs an American consular office that he desires correspondence with exporters of donkeys and hackney stallions, to be used for breeding purposes.

MANY NEW BUILDINGS.

Lodi (San Joaquin Co.), February 6. The Elliott section north of Lodi, is experiencing an era of building activity. Lafe Ward, F. J. Stucks, and H. L. Emerson have new residences under construction, and E. L. Brown, G. R. Campbell, T. Hart, E. Fairbanks and T. West are making residential additions, building new barns and otherwise improving.

School Bond Election Proposed.—Sacramento, Cal.—The school trustees have adopted a report filed with that body by a committee that has investigated the school conditions in the city. The report recommends many improvements to the school system and a bond issue of $750,000 to carry out the proposed betterments. Among other things it is planned to purchase large playgrounds, to extend the manual training course to include the first year of high school, to erect several large and modern school buildings, to install a complete polytechnic course in the schools and to have manual training in the high school.

School Bonds.—El Centro, Cal.—Trustees of Central Union High school district here have decided to call a special election on March 11 to vote on proposition to issue bonds in sum of $75,000 for purpose of erecting and equipping a permanent High school building.

Asbestos Plant.—Spokane, Wash.—The Spokane Asbestos Fire Brick Company is working out plans for a $10,000 factory and plant which will employ 30 people and will start work on the building this spring, according to recent announcement of the officers. The company is operating a small plant at 1108 Cannon street.

Federal Building.—Medford, Ore.—Congress has appropriated $110,000 for the purchase of corner on West Sixth and Holly streets and the erection of a federal building thereon.

Backus Patent Heaters
Full Line Carried In Stock.
Boyd & Moore, Inc. Pac. Coast Representatives Tel. Kearny 2388 366 Market St.

ORIGINAL DETECTIVE

M 3426 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments

Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Class Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds Liability Insurance Accident and Health

Robt. J. Loughery.

Plate Glass Burglary, Theft and Boiler Insurance

Phone Kearny 799

Representing Empire State Surety Co., Jas. C. Hayburn, Gen. Agt., 573 Calif.

Member Of Builders' Exchange Telephone Douglas 3451

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS

FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco

Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY

Bay and Mason Streets

Lime, Plaster, Cement, Storage

Telephones: Kearny 3511 - C 3511

Walter A. Scott

PHOTOGRAPHER

Commercial and Pictorial

568 MARRET ST.

Phone Kearny 2688 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.

SAWED STONE A SPECIALTY

302 Humboldt Bk Bldg., Douglas 5589

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1903, C 2752. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4093 C 3483 602 First National Bank Bldg.

W. H. Bagge & Son, Inc.

BUILDING CONSTRUCTION

PHONE WEST 4530 2101 HAYES STREET

Members Builders' Associations San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.

Ornamental Iron Work

Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President Telephones

FRANK J. SYMES, Vice-President DOUGLAS 1573

H. K. BURGESS, Secretary DOUGLAS 1574

Thomas Day Company

GAS AND ELECTRIC FIXTURES

738 MISSION STREET SAN FRANCISCO, CAL.

WALLBEDS

Working Samples at Office and Shop of

EUREKA BED CO.

Phone Douglas 2728

363 SIXTH ST., SAN FRANCISCO

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.

OF CALIFORNIA

Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring

Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.

PHONES—Market 225; Home M 1074

Builders' Exchange Box 513

Builders' Association Box 191

STOCK

BRICK

WE SELL ARTISTIC

RED FACE BRICK

AT MEDIUM PRICES

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
332	Sanguinetti	Owner	3000
333	Hinet	Hinet	3000
334	Corcoran	Corcoran	2300
335	Cicerone	Cicerone	2600
335	Sunset Hlty	Cox	4000
336	Urban Rlty	Urban Rlty	5000
337	Same	Same	5000
338	Same	Same	5000
339	Same	Same	5000
340	Jensen	Honde	900
341	Buttler	Fetter	400
342	Bauer	Bauer	600
343	McGowan	McGowan	1500
344	Meussdorffer	Flnk	900
345	Ballstrieri	Ballstrieri	400
346	Tuck	Tuck	500
347	Wilbert	Wilbert	450
348	Person	Person	1500
349	Kelfen	Page	500
350	Otis	Cole	7474

(332) Union St, Nos. 853-857. Cut bldg. in half so as to make 2 three-story frame bldgs.
Owner.....G. Sanguinetti.
Architect ...J. A. Porporato, 619 Washington, S. F.
Day's work. Cost, $3000

(333) Dearborn E 178 S 17th. Two-story frame flats.
Owner.....Jno. J. Hinet Co., 325 Fair Oaks, S. F.
Architect ...None.
Day's work. Cost, $3000

(334) Tarraval S 82-6 W 22nd Ave. 1½-story frame dwelling.
Owner.....Frederick A. Corcoran, 1408 7th Ave., S. F.
Architect ...None.
Day's work. Cost, $2300

(335) Valparaiso S 114-3 E Taylor. Three-story frame (2) flats.
Owner.....E. Cicerone, 1847 Stockton, S. F.
Architect ...None.
Day's work. Cost, $2600

(336) Seventh Ave, E 25 N Judah. Two-story frame dwelling.
Owner.....Sunset Home Realty Co., 1401 7th Ave., S. F.
Architect ...None.
Contractor..Cox Bros., 1375 9th Ave., S. F. Cost, $4000

(337) Tenth W 186-8 S Anza. Two-story frame dwelling.
Owner.....Urban Realty Imp. Co., 903 Phelan Bldg., S. F.
Architect ...Jos. A. Leonard, 903 Phelan Bldg., S. F.
Day's work. Cost, $5000

(338) Tenth Ave. W 100 S Anza. Two-story frame dwelling.
Owner.....Urban Realty Imp. Co., 903 Phelan Bldg., S. F.
Architect ...Jos. A. Leonard, 903 Phelan Bldg., S. F.
Day's work. Cost, $5000

(339) Eleventh Ave. E 200 N Balboa. Two-story frame dwelling.
Owner .....Urban Realty Imp. Co., 903 Phelan Bldg., S. F.
Architect ...Jos. A. Leonard, 903 Phelan Bldg., S. F.
Day's work. Cost, $5000

(340) Highland Ave. S 270 W Mission. Four-room frame dwelling.
Owner.....Nils P. Jensen, 12 Highland Ave., S. F.
Architect ...None.
Contractor..C. C. Bonde, 131 Richland Ave., S. F. Cost, $900

(341) Eddy St. No. 818 (Rear). One-story frame private garage.
Owner.....M. Butler, 818 Eddy St., S. F.
Architect ...None.
Contractor..F. Fetter, 301 Guerrero, S. F. Cost, $400

(342) Lobos St. S 200 W Plymouth. One-story frame cottage.
Owner.....Wm. Bauer, 216 Lobos St., S. F.
Architect ...None.
Day's work. Cost, $600

(343) Mission W 25 N Richland Ave. Two-story frame store and flat.
Owner.....John F. McGowan, 3750 Mission St., S. F.
Architect ...None.
Day's work. Cost, $1500

(344) Market No. 824. Alter front of store.
Owner.....J. C. Meussdorffer & Sons, 822 Market, S. F.
Architect ...None.
Contractor..Flnk & Schindler Co., 218-228 13th St., S. F. Cost, $900

(345) Harrison St. No. 3222. Add to cottage.
Owner.....P. Ballstrieri. Premises.
Architect ...None.
Day's work. Cost, $400

(346) Utah E 62-6 N 18th St. One-story frame cottage.
Owner.....Matio Tock, 591 Utah St., S. F.
Architect ...None.
Day's work. Cost, $500

Furlong's Laundry Trays

Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING

Oil Burning Plants, Ventilating :: ::

198 West Mission St., Cor. 13th

Despite rumors to the contrary, we are still in the retail lumber business, and intend to remain for some time to come.

COLUMBIA LUMBER CO.

Phone Kearny 323

Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach

Mills At South Bead, Washington

EUREKA SASH, DOOR AND MOULDING **MILLS**

YARDS AND MILLS, EUREKA, CAL.

CITY OFFICE AND WAREHOUSE 1715-1721 MISSION ST.

THE BEST SASH CORD MADE

EVERY FOOT IS STAMPED "Silver Lake A"

Contract and all other classes of **Bonds** executed on application

Paul M. Nippert Co., Inc.

Telephones { Kearny 5729 / Home C 1754

Marston Building 244 Kearny St.

San Francisco Cornice Co.

Bryant St., bet. 9th and 10th Sts., S. F.

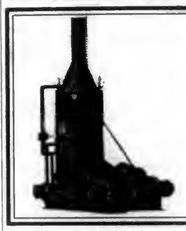
Telephone Market 1150 and 1151

Manufacturers Of

Fine Copper Doors

And All Kinds Of

Kalamein Interior Finish



American HOISTING ENGINES

Harron Rickard & McCone

San Francisco Los Angeles

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at

338 GUERRERO ST.

Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors

BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made in: Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co.

630 THIRD ST.

Phone Kearny 525

JOHN'S HANGER M'F'G CO.

Manufactures

JOHN'S PARLOR DOOR HANGERS

832-838 Folsom Street San Francisco

Telephones: S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products

Office, 116 Natoma St., S. F.

B. & R. Unequalled Building Papers

BONESTELL & CO.

Phone Kearny 1272.

California's Leading Paper House

118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 207 Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.

Strable Manufacturing Co.

Oakland 2344--PHONES--Home A 4821

FIRST STREET, Near Clay, Oakland, Cal.

Manufacturers of

HARDWOOD LUMBER AND FLOORING

Mills at

West Branch: Saginaw, Mich., and Nashville, Tenn.

If its asbestos we have it.

Asphalt, Felt & Gravel Roofing

Steam Pipe and Boiler Coverings

Asbestos "Century" Shingles

Magnesia Asbestos Supply Co.

Phones, Kearny 3850, Home J 3850 532 Howard St., S. F.

Furnishing Contracts.

SAN FRANCISCO COUNTY.

(347) Folsom S 62-6 E First St. Erect frame machine and blacksmith shop.
Owner.....Fred Wilbert, 220 Fremont, S. F.
Architect ...None.
Day's work. Cost, $450

(348) Sixteenth Ave. W 75 S Anza. One-story frame cottage.
Owner.....O. Person, 1023 Vermont, S. F.
Architect ...None.
Day's work. Cost, $1500

(349) Brond W 100 S Plymouth. One-story frame garage.
Owner.....H. Kelfen, 222 Plymouth, S. F.
Architect ...None.
Contractor..C. W. Page, 12 Sadowa, S F Cost, $500

(350) Fremont E 137-6 S Mission S 45-10½E 137-6. All work except plumbing and electrical work for a one-story reinforced concrete bldg.
Owner.....Mrs. Lucy H. Otis.
Architect ...Wright, Rushforth & Cobill, 573 California, S. F.
Contractor..Percy J. Cole, 1364 12th Ave., S. F.
Filed Feb. 7, '11. Dated Feb. 4, '11. Walls up 18 feet in height..... $1300
Roof completed 2000
Completed and accepted 2304
36 days 1870
Total cost, $7474
Bond, $1870. Sureties, Pacific Surety Co. Forfeit, $5. Limit, 60 days. Plans and specifications filed.

RELEASE OF CLAIM.

Feb 7, 1911—**Dolores** E 185 N 25th N 25xE 125. Peter Hansen to Andrew Anderson, under building contract filed July 5, 1910.

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding same.

W 5th St. 100 N Bryant; owner, J. Lenehan.

Lobos 200 W Plymouth; owner, Wm. Bauer.

Utah 62-6 N 18th St, owner, Natio Tock.

S Folsom 62-6 E 1st St; owner, Fred Wilbert.

W Mission 25 N Richland Ave; owner, John F. McGowan.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted

Feb 7, 1911—**Van Ness Ave. and Locust** SW 60x109-9. Mary Pauline Payne to Richard Keatinge Sons.....Feb 3, 1911

Feb 7, 1911—**Capp** E 197-6 N 21st N 27-6xE 122-6. Henry Feige to whom it may concern.....Jan 7, 1911

Feb 7, 1911—**Pine** N 87-6 E Hyde E 50xN 137-6. J. B. Treadwell Inc. to George A. Wara.....Feb 6, 1911

Feb 7, 1911—**Mission** W 85-5 N 19th N 24-6xW 90. J. J. Chick to H. W. Beach .....Feb 3, 1911

Feb 7, 1911—**Commonwealth Ave.** W 175 S Euclid S 25 W 120 N 25 E 120 to beg S 5 ft Lot 45 & N 30 ft Lot 44 W A 645 in Jordan Pk. H. O. Trowbridge to J. H. Fluth .....Feb 6, 1911

Feb 7, 1911—**Third Ave.** E 250 N Anza. E. A. Hunt to Orrin Knox.....Jan 30, 1911

Feb 7, 1911—**Jones** E 103-7 S Jackson S 26-6xE 137-6. J. C. Martin to William & John Little Feb 7, 1911

Feb 7, 1911—**Richmond Ave. & Lrcar** St, NW. W. J. Charles to W. J. Charles .....Feb 7, 1911

Feb 7, 1911—**Powell** E 68-9 N Pine N 24-9xE 94-6. M. Rocca to E. E. Madden .....Jan 31, 1911

Feb 6, 1911—**Geary and Mason** SE. S 80x E 35. Anna J. Julia L. & John L. Murphy to Electric Supply & Equipment Company, Mangrum & Otter, John G. Sotton Co. .....Jan 30, 1911

Feb 6, 1911—**Eugenia Ave. and Wool** N 25 E 70, Lot 107 G M 1. Louis J. Roberts to Louis J. Roberts .....Feb 6, 1911

Feb 6, 1911—**Eighteenth and Lapidge** SW S 95xW 92-8½. Mission Turn Verein to Jacob Fellback and Fritz Gercke .....Jan 21, 1911

Feb 6, 1911—**Bryant** W 144-11 S Alameda N 144-11 W 200 S 108-4 E 203-3¾ N 24. Seattle Brewing & Malting Co. to Sound Construction Co. .....Feb 6, 1911

Feb 4, 1911—**Fifth Ave.** W 275 N Judah N 25xW 120. John F. Miller to John Miller .....Feb 3, 1911

Feb 4, 1911—**O'Farrell and Grant Ave** NE E 40-1½ NW 40 NW 99-2¾ W to Grant Ave. S 120. Union Trust Company of S. F. to W. P. Fuller & Co., Jan 28, 1911; Conlin & Roberts, Feb 2, 1911; A. Moretti.....Jan 30, 1911

Feb 4, 1911—**Dolores** E 285 S 18th S 25xE 110. Ella M. and John P. Hannan to whom it may concern.....Feb 3, 1911

Feb 4, 1911—**Fourth Ave.** W 275 N Clement N 25xW 120. Anna L. Edgar to Walker & Kingsland.....Feb 1, 1911

Feb 3, 1911—**Devisadero** W 62-6 S Fell S 66xW 106-3. M. C. Hassett to **Walter C. Yarston Company**.....Jan 26, 1911

Feb 3, 1911—**Rosita** S 184-6 W Polk 25x122-6. M. H. Bowman to L. Capurro and E. Baratti.....Feb 3, 1911

Feb 3, 1911—**Eddy** N 37-6 E Hyde E 25xN 87-6. Margaret E. Foley to R. H. Kelly .....Jan 30, 1911

Feb 2, 1911—**Sutter and Van Ness** NE N 120xE 123-3. Scottish Rite Temple Association of S. F. to Mahoney Bros. Jr.....Feb 2, 1911

Feb 2, 1911—**Guerrero and Clinton** Park SE S 160xE 280. Mary's Help Hospital to Henry Gervais.....Jan 25, 1911

Feb 1, 1911—**Union and Polk** SE E 75x8 50. L. or Liberata Monaco to M. Levy .....Jan 28, 1911

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount

Feb 7, 1911—**Green** S 183-4 E Larkin E 22-11xS 77-6. G. Marcus, G. Marcus Electrical Works, $44; Mangrum & Otter, $44.28; vs. Henry Reichelt, Frank L. & Anna Baudendistel .....

Feb 7, 1911—**O'Farrell and Taylor** SW W 75xS 75. Hart-Wood Lumber Company, $3960.49; Brittain & Company, $1214.20; Townley Mill & Lumber Co., $2248.41; vs. Robert S. Browne and William Helbing.....

Feb 7, 1911—**Green** S 183-4 E Larkin E 22-11xS 77-6. Rege Bros. vs. Frank L. and Anna Baudenistel, Henri Reichelt $22.50

Feb 7, 1911—**Taylor and O'Farrell** SW 75x75. J. H. Henning and J. E. Schmid vs. R. S. Browne.....$195

Feb 6, 1911—**Arkansas** W 225 N 20th N 25xW 100. J. H. Kruse vs. Hector Gillies, Sterling Investment Company $352.32

Feb 6, 1911—**O'Farrell and Taylor** SW W 25xS 75. California Plate & Window Glass Company vs. Wm. Helbing and R. S. Browne....$2601.75

Feb 6, 1911—**Green** S 183-4 E Larkin E 22-11 S 77-6 W 22-4 N 77-6. Rudolph & Jules Hoff (Hoff & Hoff) vs. Frank L. & Anna Baudendistel and Henry Reichelt.....$50

Feb 6, 1911—**O'Farrell and Taylor** SW W 75xS 75. John McGuigan & Co. vs. Robert S. Browne & William Helbing $677.25

Feb 2, 1911—**Golden State Ave.** No. 233. William Porria vs. Sarah Blumenan $30

Feb 4, 1911—**Clayton and Hayes** NW W 27-6xN 100. Herman Stetlin vs. Lulu Hayden Schutt $70

Feb 3, 1911—**Mission** E 175 S West Ave. S 25 E 112 N 12 NW 25 m or l W 90 Lot 7 Blk 1 Holly Park Tct. Builders' Supply Depot vs. Carl A. Nielsen $34.67

Feb 3, 1911—**Mission** E 225 N Highland Ave. N 25 E 92-6 m or l SE 25 S 14 W 112. San Francisco Hardware Co. vs. Carl A. Nielson $47.70

Feb 3, 1911—**Mission** E 176 S Appleton (West) Ave. S 25xE 112. Mission Lumber Company vs. Carl Nielsen and J. F. Jones.....$16.20

Feb 3, 1911—**Mission** E 176 S Appleton Ave. S 25xE 112. Eureka Sash Door & Moulding Mills vs. Carl Nielsen.....$38.70

Building Contracts.

FRESNO COUNTY.

Fresno. Form work on Fresno Hotel Co.'s hotel bldg.
Owner.....Fresno Hotel Co.
Architect ...E. T. Foulkes, San Francisco, Cal.
Contractor..H. C. Farley & Co., Fresno.
Sub-Contractor..J. Sweet & Co., Fresno.
Filed ——, Dated Feb. 1, '11.
75% as work progresses each 1st to 5th.
25% usual 35 days.
Total cost, $10,000
Bond, etc., none. No plans or specifications filed.

Minor Jobs About Town.

570 Filbert St; alter store into dwelling; owner, L. Lazio, Premises; contractor, Antono Mengo, 686 Chestnut; cost, $150.

750 Pacific St; erect swinging elec. sign; owner, Cochrane & Gordon, Premises; contractor, Novelty Elec. Sign Co., 837 Ellis; cost, $90.

162 Masem; erect swinging elec. sign; owner, W. L. Crayton, Premises; contractor, Novelty Elec. Sign Co., 837 Ellis; cost, $20.

1662 Polk; erect swinging elec. sign; owner, Galey & Gardia, Premises; contractor, Novelty Elec. Sign Co., 837 Ellis; cost, $100.

W Genesee 50 N Flood Ave; erect two room frame cottage; owner, Otto Johnson, 3725 17th St; day's work; cost, $150.

1821 Fillmore St; erect swinging elec. sign; owner, Gatzest & Steinhauser, Premises; contractor, De Luxe Elec. Sign Co., 1506 Market; cost, $115.

716 Howard; erect swinging elec. sign; owner, Jos. Treamontan, Premises; contractor, De Luxe Elec. Sign Co., 1506 Market; cost, $60.

2215 Greenwich; alter front basement wall; owner, Alexandre Besson, Premises; contractor, Fk. Guillon, 856 Broadway; cost, $60.

1400 Fillmore; alter cigar stand; owner, Pacific Tobacco Co., Premises; contractor, Solomon, 1743 Laguna; cost, $65.

9 Eureka St; underpin and add to dwelling; owner, Mrs. Pulline, 234 Noe St; contractor, W. J. O'Brien, 3229 Harrison; cost, $150.

351 5th St; build in brick chimney; owner, Mr. Tobin, 996 Mission; contractor, J. C. Westenberg, 475 Pacific St; cost, $25.

81 Chenery St; add to store and cottage; owner, Jos. P. Feerick, Premises; day's work; cost, $60.

SW Ellis and Mason; erect elec. sign; owner, The Coronado Bar, Premises; contractor, Brumfield Elec. Sign Co., 18 Fell; cost, $10.

2 Spofford Alley; erect partitions and shelving in store; owner, How Hing, Premises; contractor, Ah Wal; cost, $20.

241 3rd St; alter bldg; owner, Wolf Bros., 1607 Fillmore; architect, A. Laib, Russ Bldg; contractor, B. K. Albertson, 153 48th Ave; cost, $125.

N California 32-6 D 20th Ave; one-story frame private garage, owner, H. W. Gibbons, 5850 California St; day's work; cost, $75.

3309 Mission; alter door and counter in store; owner, John Clifford, Premises; day's work; cost, $25.

2914 Baker St; repair store; owner, Mrs. McDonald, NW Lyon and Page; day's work; cost, $200.

2232 Hyde; enclose porch and put in 2 windows; owner, W. Woodhead, Premises; contractor, Theo. S. Hoin, 1568 Clay; cost, $125.

31 Houston St; repair cottages; owner, G. Cuneo, 625 Bay; contractor, F. A. Berlo, 2031½ Powell; cost, $250.

782 Market; erect 2 elec. signs; owner, Humboldt Svgs. Bank, Premises; day's work; cost, $100.

151 Market; erect wood sign on face of bldg; owner, California Seed Co., Premises; contractor, Irwin & Karstens, 301 Front St; cost, $20.

1009 Valencia; change stalls in stable; owner, W. R. Pease, Premises; contractor, O. Finck, 1916 Bryant; cost, $50.

468 26th Ave; raise and underpin dwelling; owner, Mr. Dougherty, Premises; contractor, W. Haskins, 354 21st Ave; cost, $80.

856 Capp St; alter bldg; owner, Salem Swedish Baptist Church, 1077 Treat Av; day's work; cost, $150.

PROPOSALS FOR RAIL JOINTS AND FASTENINGS.

(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of rail joints and fastenings for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR FURNISHING RED-WOOD CROSS TIES.

(Bids Close March 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of March, 1911, for furnishing and delivering to the City and County of San Francisco, the following materials, to wit:

A quantity of redwood cross ties for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

Electrical Inspection

DEPARTMENT OF ELECTRICITY. 55 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

LOCAL WIRING RULES.

For the convenience of the electrical and building fraternity, Chief Urmy, of the Department of Electricity, has formulated a comprehensive set of local INSTALLATION RULES governing ELECTRIC WIRING AND APPARATUS in or on buildings in the City of San Francisco, to become effective **March 1, 1911.** On filings submitted prior thereto for installations to be started on or after that date, there must be appended a true and duly executed copy of contract, in each instance.

An edition of these Rulings, together with all Ordinance Regulations applying to electrical construction, will be published in pamphlet form and issued within the next few days to contractors and journeymen throughout the City.

2016	Hanbridge	2.40
4384	Weidenthal	.60
2967	Schulenburg	3.60
1482	City Prot. E. Co.	1.60
3522	Collonan	.75
7147	Hachman	1.50
4534	Woodman	.60
3802	Hicks	1.35
4219	Bertrand	.70
4491	Houquet	.50
2117	Stark	.55
2428	Stark	3.00
3169	Hawthorne	3.25
2605	Kirsten	2.40
2603	Kirsten	.75
4485	Brewer	.50
4070	Stetlin	1.35
4369	Houquet	1.15
3115	Coffin	1.90
4194	Coffin	1.50
2874	Schimetschek	8.00
2543	Brumfield	2.00
4386	Levy	1.00
3642	Levy	2.45
1444	Levy	3.35
4488	Moise	1.50
3140	Otis	1.50
3195	Otis	1.50
4611	Pac. M. & Eng. Co.	1.00
4590	Stalder	.50
4591	Brewer	.75
4585	Cal. E. Con. Co.	.50
4587	Eppstein	.50
4599	Kirsten	.50

New Applications For Electrical Inspection.

TO ALL CONCERNED:

The use of armored cables for concealed work will not be approved unless installed in such manner as to be readily withdrawn and replaced at any time without damage to walls, ceilings, floors or other portions of building.

This ruling will apply to all work which has not been started on or before January 1, 1911.

W. H. URMY,
Chief Department of Electricity.
tf

4595 Powell and O'Farrell; owner, Gen. D. Toy; contractor, E. M. Coffin Co.

4596 692 Sacramento; owner, French Wine Co; contractor, Wilson E. Co.

4597 323 Sutter; owner, Model Suit & Cloak Co; contractor, Modern E. & F. Co.

4598 715 Howard; owner, Jos. Treamontan; contractor, De Luxe E. Sign Co.

4599 315 California; owner, Fire Association of Philadelphia; contractor, W. H. Kirsten.

4600 887-9 Market; owner, The Clarion Inc; contractor, W. H. Kirsten.

4601 714 Market; owner, Don Morris; contractor, Brumfield E. Sign Co.

4602 84 Ellis; owner, A. Hartman; contractor, Modern E. & F. Co.

4603 Hivoli 126 E Shrader; owner, J. A. Hoots; contractor, Edison E. Const. Co.

4604 Market 100 E 5th St; owner, Lincoln Realty Co; contractor, Electric Equip. Co.

4605 1879 O'Farrell; owner, M. Sugawa; contractor, Electric Equip. Co.

4606 Taylor and Sacramento; owner, Grace Cathedral Corporation; contractor, Standard E. Const. Co.

4607 SW Davis and Sacramento; owner, Parrott Est; contractor, Levy E. Co.

4608 702 Market; owner, Dr. Leek; contractor, Levy E. Co.

4609 2195 Devisadero; owner, A. R. Kelly; contractor, Levy E. Co.

4610 36 Spring St; owner, Tai Sang Co; contractor, Farnsworth E. Works.

4611 1131 Mission; owner, Thoms Awning Co; contractor, Pacific Motor & E. Co.

4612 354 5th St; owner, ——; contractor, Pac. Motor & Eng. Co.

4613 3312 Mission; owner, J. Cottor; contractor, Colonan E. & Mfg. Co.

4614 Anderson 150 S Eucenia Ave; owner, P. W. Montromil; contractor, Colinan E. & Mfg. Co.

4615 Filbert 75 W Mason; owner, A. Figoni; contractor, C. J. Wedel & Co.

4616 512 Broadway; owner, H. Travistore Restaurant; contractor, C. J. Wedel & Co.

4617 1231 Sutter St; owner, M. Levy Co; contractor, Levy Elec. Co.

4618 SE Pine and Mont'g Sts; owner, Western U. T. Co.; contractor, Levy E. Co.

4619 208 Harrison; owner, Brunswick-Balke Co; contractor, Levy E. Co.

4620 1316 Fillmore; owner, McArdie; contractor, Louis Rouat.

4621 168 1st St; owner, Phoenix Rubber Co; contractor, Pac. Motor & Eng. Co.

4622 SW Waller and Devisadero; owner, Robt. Russ; contractor, Hetty Bros.

4623 806 Market; owner, Jos. Poheim; contractor, The Turner Co.

4624 Hyde 111 S Sutter; owner, Pahl; contractor, The Turner Co.

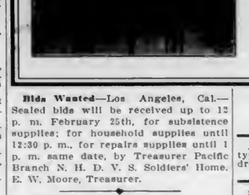
4662 3702 Railroad Av; owner, Fanneny; contractor, Globe E. Co.

Geo. C. Bornemann Co.

467 Market St.

Phone Kearny 3383, Home J 3494

Meilink Steel Wall Safes



The up-to-date equipment for Apartment Houses, Flats or Residences.

$14, $16, $18, $20.

Sanitary Garbage Chute and Can

The only satisfactory solution of the garbage question for apartment houses, hotels, etc. Can be applied to old as well as new buildings.

It extends from basement to roof.

The garbage can is placed over a cess-pool in the basement. Hermetically sealed, thus preventing all odors and also shutting off food supply for rats, etc.

By a simple contrivance the seal is raised from the can and all doors locked until the garbage can is replaced, when the doors are then unlocked.

The garbage can has a reinforced wire bottom allowing the water to percolate through the garbage into the cess-pool and sewers.

The garbage is thus clean and odorless.

Prices reasonable.

BILL & JACOBSEN,

Sole Agents and Manufacturers

Bradshaw Sanitary Garbage Chute

Telephones: (Kearny 1790 / Home C 6603

524-526 Pine St., San Francisco

Bids Wanted—Los Angeles, Cal.—Sealed bids will be received up to 12 p. m. February 25th, for subsistence supplies; for household supplies until 12:30 p. m., for repairs supplies until 1 p. m. same date, by Treasurer Pacific Branch N. H. D. V. S. Soldiers' Home. E. W. Moore, Treasurer.

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount

Feb 7, 1911—**Dolores** E 185 N 25th N 25xE 125. Sterling Marble Company; Western Bldg. Material Company; to Andrew Anderson & Peter Hansen .....

Feb 7, 1911—**Thirty-fourth Ave.** W 125 S Balboa (H) S 25xW 120. Blanchard-Brown Plumbing Company to Catherine T. Howe....$112.50

Feb 6, 1911—**Brazil Ave.** NW 25 SE Lisbon —25 W 100 NE 25 E 100. Macdonald Lumber Co., $452.49; Leonard Morton Lumber Co., $154.80; to Glosue D'Antonio & F. Tomasello .....

Feb 6, 1911—**Thirty-fourth Ave.** W 125 S Balboa (H) S 25xW 120. Blanchard-Brown Plumbing Company to Catherine T. Howe....$112.50

Feb 6, 1911—**Brazil Ave.** NW 25 SE Lisbon —25 W 100 NE 25 E 100. Macdonald Lumber Co., $452.49; Leonard Morton Lumber Co., $154.80; to Glosue D'Antonio & F. Tomasello .....

Feb 6, 1911—**Hugo and Fourth Ave.** SE S 33rR 95. J. H. Kruse to Robert, Richard & Annie Schieve $1242.04

Feb 4, 1911—**Brazil Ave.** SW 25 SE Lisbon SE 25xSW 100. M. Berman to Glosue D'Antonio & F. Tomasello $47.50

Feb 3, 1911—**Utah** E 37-6 N 18th N 25x100. Edward Malley to James Crowley .....

Feb 2, 1911—**Jackson** S 40 W Larkin W 30xS 62-6. California Gas Fixture Co. to Louis Gross.....$147.10

Jan 31, 1911—**Green and Lyon** SE E 124-6¼ S 126-7¾ W 41-6 S 27-3¾ W 68-8¾ N 141-3¾. Elkington & Hucke to P. Montague .....

Jan 30, 1911—**Hugo and Fourth Ave.** SE E 96xS 35. Whittier-Coburn Company to Richard & Annie Schieve .....

Jan 30, 1911—**Fell** N 56-3 W Ashbury W 25xN 100. J. L. Wilson to Henry Dederky .....

Positsion Wanted:

ARCHITECTURAL DRAFTSMAN typewriter, and general office help. Address 2246 Fulton St., Berkeley, Cal. tf

STENOGRAPHER and Typewriter desires position in architect's office; 5 years' experience. Address Stenographer, 866 Dolores street, S. F.

YOUNG MAN would like position in lumber yard piling lumber, etc.; not afraid of work; honest and reliable. Address C. A., Daily Pacific Builder.

POSITION WANTED—By honest, industrious young man, not afraid of work; any kind of laboring work. Address W. H., Daily Pacific Builder. lw

ARCHITECTURAL DRAFTSMAN; 4 years experience, desires employment; would like temporary position or do work at home for contractor. Mr. Bryant, residence 1247 Ninth avenue, Sunset. Phone Park 2304. tf

ARCHITECTURAL DRAUGHTSMAN 5 years' experience desires position; best references; permanent connection principal consideration. Address L. K., Jefferson Hotel, Rm. 157, San Francisco. tf

ARCHITECTURAL DRAUGHTSMAN, 8 years' experience, desires position; best references; permanent connection principal consideration. Address, L. K., Jefferson Hotel, room 157, San Francisco. tf

BOOKKEEPER AND DRAUGHTSman, with several years local experience, wishes position; engagement with a contracting firm desirable. Address A. F., 6 Imperial Ave & F. tf

ARCHITECTURAL DRAFTSMAN desires a position. Address, Draftsman, 657 Broderick St., San Francisco. Tel. West 7192. tf

YOUNG LADY STENOGRAPHER desires position; competent. Ring up Mission 6034.

FIRST-CLASS architectural draughtsman open for engagement. Address, F. R. C., 1010 Hyde St., San Francisco. tf

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St.

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 440 KEARNY ST.S.F.
BUILDERS EXCHANGE 160 JESSIE

ORIEL Glass Wks. BENT GLASS ART SIERRA Glass Co.
Franklin 2882 S. W. Cor. Gough and Greenwich Sts. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288.

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 601
107 Montgomery St., Near Sutter, S. F.

Oakland Fence Construction Co.
Builders and Dealers.
Ornamental Wire, Iron, Field Fencing.
Phones Oakland 2544 A 1783
170 12th St., Oakland, Cal.

CARL JACOBSEN
Contractor and Builder
Phone Piedmont 1940
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Face
Common
California Pressed Brick Co, Pacific Bldg. S.F. Swift & Wilcox, Agents, Berkeley,
Phone Douglas 1415 2838 Shattuck Ave., Berk'y 4248

Open - Shop.
Lumber, Millwork, Sash and Doors, Glass Weights and Cords
WHOLESALE and RETAIL
Pacific Coast Lumber and Mill Co.
Phones: Oakland 1631, Home A 1088 2nd and Grove Sts., Oakland

California Oil Burner Co. Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Both Distilled and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613 968 Broadway, Oakland

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

Mr. Contractor:—Attention!
A Good Bargain can be had in A-1 Second-Hand I Beams
All Sizes and Lengths
BAKER AND HAMILTON
Tel. Kearny 2980 433-481 Brannan St.

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast.
ISSUED DAILY.
For Particulars ring up Market 64, J 2001 or Drop Postal to 1325 Mission Street San Francisco.

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tele. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR. NO. 32 THE PIONEER DAILY OAKLAND, CAL., FEBRUARY 8, 1911 OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
Bar Fixtures
1068 Fifth Street Cor. Chestnut Phone Oakland 2479 Oakland, Cal.

NEW MERCHANT LUMBER
2x4 — 2x6 — 2x8 — 2x10 — 2x12 PINE
About 60,000 Feet in all. PRICE $12.50 M.
3rd Ave. and E-10th, OAKLAND
G. WEISSBAUM

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
660 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
228	Leavitt	Sheridan	2000
229	Vaughn	Vaughn	3462
230	Larsen	Larsen	2500
231	Pelton	Pelton	1950
232	Barton	Gilbert	500
233	Moody	MacIntyre	450
234	Traverso	Stewart	1978

(228) **Wakefield Ave.** S 300 W 23rd Ave., Oakland, Five-room dwelling. Owner.....H. A. Leavitt, 1424 8th Ave, Oakland.
Architect ...None.
Contractor..K. M. Sheridan, Hastings Ave. near Foothill Blvd., Oakland.
Cost, $2000

(229) **Claremont Ave.** E 200 N Forest St., Oakland. Six-room dwelling.
Owner.....W. T. Vaughn.
Architect ...None.
Contractor..M. C. Vaughn, 457 58th, Oakland.
Cost, $3462

(230) **Sixty-third** S 125 E Hillegass Ave., Oakland. Seven-room dwelling.
Owner.....Mrs. R. J. Larsen.
Architect ...None.
Day's work. Cost, $2500

(231) **Jones and Hawthorne** SW, Oakland. Five-room dwelling.
Owner.....W. H. Pelton, Kinsell Ave. near Roosevelt, Elmhurst.
Architect ...S. G. Pelton, San Jose.
Day's work. Cost, $1950

(232) **Sixth Ave.** W near E-11th St., Oakland. Alterations.
Owner.....A. J. Barton.
Architect ...None.
Contractor..E. Gilbert, 576 34th, Oakland. Cost, $500

(233) **Fourteenth St.** No. 1720, Oakland. Two-story addition.
Owner.....Mrs. Julia Moody.
Architect ...None.
Contractor..P. G. MacIntyre, 385 34th, Oakland.
Cost, $450

(234) **Thirty-fourth St.** S 258 W Telegraph Ave. W 30xS 123, Oakland. All work for one-story and basement frame dwelling.
Owner.....Giuseppe Traverso, Oakland.
Architect ...A. Traverso, 854 Union St., S. F.
Contractor..B. A. Stewart, 620 41st, Oakland.
Filed Feb. 7, '11. Dated Jan. 5, '11.
Frame up $494
Brown coated 495
Completed and accepted 494
Usual 35 days 495
Total cost, $1978
Bond, forfeit, none. Limit, 70 days from Jan. 12, 1911. Plans and specifications filed.

Building Contracts.

SACRAMENTO COUNTY.

N ½ of S ½ of Lot 4, T-U-28th & 29th Sts., Sacramento. Five-room cottage.
Owner.....G. B. Thum, 3004 Orange Ave., Sacramento.
Architect ...None.
Contractor..H. G. Birdsall, 3201 York Ave., Sacramento.
Filed Feb. 6, '11. Dated Feb. 1, '11.
Cost, $1870

Completion Notices.

ALAMEDA COUNTY

Recorded		Accepted
Feb 7, 1911	Giru Echo Tract Lot F Map Subdvn Lots 20, 21, 22 Map 2, Oakland Tp. P. F. Howard to I. W. Button	Feb 7, 1911
Feb 7, 1911	Shattuck Ave. & Woolsey St. NE, Berkeley. Chas. O. Dull to Rohle Building and Land Co.	Feb 7, 1911
Feb 7, 1911	Hay Park Tract, Alameda. South Shore Land Co. to Hutchinson Company	Feb 6, 1911
Feb 6, 1911	East Piedmont Heights Extension, Oakland. Wickham Havens (Inc.) to C. F. Lodge	Feb 3, 1911
Feb 3, 1911	Pts Santa Rita Rancho included in a 225-acre tract deeded by A. Chabot to Contra Costa Water Co., March 24, 1883, Pleasanton. H. B. Mehrmann and A. P. Leach to C. C. Wilder	Jan 30, 1911
Feb 3, 1911	University Grounds, Berkeley. Regents of University of California to The J. Llewellyn Company	Feb 1, 1911
Feb 4, 1911	Forty-fourth St. N 369.46 E Grove St. E 29.46xN 100, Oakland. E. Bishop to C. A. Legria	Feb 1, 1911
Feb 4, 1911	Derby St. No. 2138, Berkeley. S. A. Downing to whom it may concern	Jan 16, 1911
Feb 3, 1911	Fourth Ave. Heights Lot 21 Blk 2, Oakland. Extension Building Co. (cptn) to R. H. Van Sant	Jan 27, 1911
Feb 3, 1911	Christiana Tract Lot 27 Blk A, Berkeley. F. R. Peake to George Lanthier	Jan 31, 1911
Feb 2, 1911	University Grounds, Berkeley. Regents University of California to The J. Llewellyn Co.	Jan 20, 1911
Feb 2, 1911	Fifty-fifth St. near Grove SW 100x100, Oakland. Henry East to Henry East	Feb 1, 1911
Feb 2, 1911	East Piedmont Heights Lot 1 Blk H, Oakland. Robert Cords to E. D. Bassett	Feb 2, 1911
Feb 2, 1911	Crestion and Richmond Aves. NW. Oakland. L. E. White to Alfred Olsen	Jan 31, 1911

Liens Filed

ALAMEDA COUNTY

Recorded		Amount
Feb 1, 1911	San Antonio Ave. S 250 E Walnut E 50xS 150, Alameda. Wm. Dufour vs. Geo. C. Eldridge	$243.10
Feb 4, 1911	San Antonio Ave. S 250 E Walnut E 50xS 150, Ala. Century Electric Co. vs. Geo. C. Eldridge	$131.10
Feb 4, 1911	Parn W 111-6 N Central Ave. N 50xW 129, Alameda. Carl E. Strom vs. A. F. Adams and C. P. Downer	$123.47
Feb 3, 1911	Terminal Tract Lot 9, Blk A, Piedmont. C. L. Ingler vs. Annie Hendry	$379.53
Feb 1, 1911	San Antonio Ave. S 205 E Walnut S 105xE 50, Alameda. V. Nelisen vs. Geo. C. Eldredge	$40

Release of Liens.

ALAMEDA COUNTY.

Recorded		Amount
Feb 5, 1911	Hay Park Tract Lot 16 Blk A, Oakland. John P. Maxwell to William Thompson	$110.36
Feb 5, 1911	Hay Park Tract Lot 14 Blk A, Oakland. Taylor & Co. to William Thompson	$339.90
Jan 30, 1911	Mabel St. W about 280 S Ward, Lot 9 Blk 14 San Pablo Park, Berkeley. Pacific Coast Lumber & Mill Co. to West Berkeley Land Co.	$128.911
Jan 27, 1911	Fifty-eighth St. SW W 40xS 100, Oakland. C. R. Miller to D. Ravizza and W. J. Gilbert	$99.31
Jan 23, 1911	Terminal Tract Lot 6 Blk A, Piedmont. P. J. Kolloch to A. Hendry	$237.65
Jan 19, 1911	Prince St. S 250 E College Ave., Berkeley. Spott Bros. to Ellis C. Wilson and George Willis	$86.50

DECLARATION OF HOMESTEAD

ALAMEDA COUNTY.

Recorded		Valuation
Feb 4, 1911	Central Ave. S 95.36 SW Trask St. SW 40xSE 110, Oakland. Leonard C. Davis	$2800
Feb 7, 1911	Hansen's Reash pix Roberts & Wolfskill Tract Lot 7 Blk J, Oakland. Kenneth C. Morrison	$4000
Feb 4, 1911	Ford Tract Lot 15, Oakland. Bertha W. Rapson (wf William E.)	$2000
Feb 4, 1911	Forest St. SW 82 SE Claremont Ave. SE 40xSW 108.25, Oakland. Theodore Kane Romaine	$4000
Jan 30, 1911	Fairview Heights Tract Lot 17 Blk D, Brooklyn Tp. Ella R. Smith (wf William S.)	$4700
Jan 30, 1911	Hesnaventura Tct Map No 2 Lot 3 Blk A, Brooklyn Tp. Lillie Vivian Handle (wf Joseph Carl)	$900
Jan 31, 1911	Northbrae Lot 9 Blk 19, Berkeley. Gustave S. Arnheim	$2000
Jan 30, 1911	Mountain View Ave. N 150 W Hillside St. W 50xN 120, Brooklyn Tp. Forest Daniel Carlisle	$1600

Proposals.

Officials Calls for proposals or bids wanted will be inserted in this column for the benefit of contractors. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

PROPOSALS FOR MACADAMIZING. (Hide Close Feb. 8)
Location—Box Springs Canyon Road, Riverside, Cal.
Nature of work—Macadamizing one and three-quarters miles of road.
Plans by—County Surveyor of Riverside.
Bids received by—A. B. Pilch, County Clerk, Riverside, Cal.

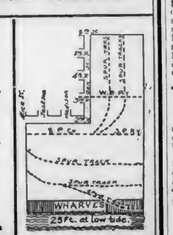
PROPOSALS FOR SAFETY STATION. (Hide Close Feb. 15)
Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 15th day of February, 1911, for doing the following street work, including the furnishing of the necessary labor and materials therefor, to wit:
The construction of a safety station adjacent to the railroad tracks at the junction of Market, Gough and Haight streets.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $500.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR RAIL BONDS. (Bids Close March 1)
Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:
A quantity of rail bonds for the Geary Street Municipal Railway.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR TROLLEY POLES. (Bids Close March 1)
Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:
A quantity of tubular steel trolley poles for the Geary Street Municipal Railway.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

Wednesday
FEBRUARY
8

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers, Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California
WHERE RAIL and WATER MEET



PROPOSALS FOR CONSTRUCTING JAIL. (Hide Close Mar. 6)
Location—Court House grounds, Susanville, Lassen County, Cal.
Nature of work—Constructing of a brick or stone jail.
Plans by—Architect F. J. De Lonchant, Reno, Nev.
Bids received by—George E. Bassett, Clerk of the Board of Supervisors, Lassen County, Susanville.

PROPOSALS FOR ELECTRIC WORK. (Hide Close Feb. 8)
Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The electric work for the Richmond Police Station, situated on the west side of Sixth avenue between Geary and Anza streets.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $200.00.

HARDWOODS
LUMBER, PANELS, FLOORING, VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS. (Hids Close Feb. 14)
Office Constructing Quartermaster, Fort Mason, Cal., January 14, 1911. Sealed proposals, in triplicate, for constructing the following buildings (including plumbing, heating, electric wiring and fixtures): 1 field officers' quarters, plan 236-C, 2 field officers' quarters, plan 235-D, 4 double company officers' quarters, 1 quarters for four company officers, 3 double non-commissioned officers' quarters, 1 administration building, 1 band barrack, 1 guard house, 1 quartermaster and commissary storehouse, and 1 dispensary, at Fort Winfield Scott, Cal., will be received here until 11 a. m., February 14, 1910, and then opened. Deposit of $10.00 for each set of plans, etc., required to insure return of same. Plans, specifications, blank forms and necessary information can be obtained here. Envelopes containing proposals to be marked, "Proposals for Buildings at Fort Winfield Scott, Cal.," and addressed to Major Gen. Mck. Williamson, Q. M., U. S. A.
tf

PROPOSALS FOR SEWER WORK. (Hids Close Feb. 15)
1. Location—San Bruno avenue between Oakdale and Rutledge. Nature of work—Construction of sewers and appurtenances.
2. Location—San Bruno avenue between Oakdale and Rutledge. Nature of work—Construction of sewers and appurtenances.

PROPOSALS FOR STORM WATER SEWER. (Hids Close ——)
Location—Streets of Chico, California. Nature of work—Complete system of storm water sewers and fire cisterns.
Plans by—City Engineer of Chico.
Bids received by—City Clerk, Chico.

NOTICE TO CONTRACTORS. (Hids Close Feb. 23)
TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., January 24, 1911. NOTICE is hereby given that the time for opening bids for the following work, including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the U. S. Post Office and Court House at ROSSWELL, NEW MEXICO, has been extended from February 2, 1911, to 2 o'clock p. m. on February 22rd, 1911.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO CONTRACTORS. (Hids Close March 1)
Office Constructing Quartermaster, Fort Mason, Cal., February 1, 1911. Sealed proposals, in triplicate, for constructing addition to power house and installing pumping machinery at U. S. A. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 a. m., March 1, 1911, and then opened. Plans, specifications, blank forms and necessary information obtained here. Deposit of $10.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for Power House, etc., U. S. A. General Hospital, Presidio of San Francisco" and addressed to Major Geo. McK. Williamson, Qr. Mr., U. S. A.
tf

NOTICE TO CONTRACTORS. (Hids Close Feb. 18)
TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., January 7, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 18th day of February, 1911, and then opened, for the construction, (complete), except elevator, but including plumbing, gas piping, heating apparatus, electric conduits and wiring, of the United States Post Office at NORTH-YAKIMA, WASH., in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at North-Yakima, Washington, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

PROPOSALS FOR REINFORCED CONCRETE BRIDGE. (Hids Close Mar. 6)
Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of March 6, 1911, for furnishing all labor and materials necessary for the construction of concrete arches, graveled approaches, curbs, fences, handrailings, pylons, etc., across the Arroyo Seco on an extension of Pasadena avenue, in said county and state.
Said work is to be done in accordance with plans, profiles, cross sections and specifications on file in the office of the Board of Supervisors of said county, and bidders are referred to said plans and specifications for further information.
Bidders are instructed to submit:
(1) A lump bid for the entire work complete, except the handrailing and pylons, in accordance with the plans, cross-sections and specifications.
(2) A price per pile furnished and driven, if character of any foundation shall necessitate the driving of piles.
(3) A price, by classes, per cubic yard of additional concrete placed in any part of the work, said price to include the cost of forms, but not the cost of additional excavation, or sheeting required in said excavations, payments for the same to be made as extra work (see Paragraph 11 of Specifications).
(4) A price per pound for any additional steel, said price to include the placing of said steel.
(5) A separate bid for the handrailings and pylons complete in accordance with the plans and specifications, the Board of Supervisors reserving the right to omit the construction of the handrailings and pylons from this contract.
For the purpose of estimating and comparing bids the following quantities will be used, but are not the quantities which may be required:
Lump sum bid for the entire work complete as per plans, profiles, cross-sections and specifications.
Cost of 80 piles driven:
Cost of 25 cubic yards of additional Class A concrete in place;
Cost of 55 cubic yards of additional Class B concrete in place;
Cost of 100 cubic yards of additional Class C concrete in place;
Cost of 20000 pounds of steel in place.
Each bid for the above work must be accompanied by a certified or cashier's check, payable to the Chairman of the Board of Supervisors for ten per cent of the amount bid, as a guarantee that the bidder, if successful, will enter into a contract satisfactory to the Board of Supervisors, and in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of the contract and payment of laborers, materialmen, etc.
The Board reserves the right to reject any and all bids.
By order of the Board of Supervisors of the County of Los Angeles, State of California, made January 20, 1911.
H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

SUPPLIES WANTED. (Bids Close Feb. 25)
The Chamber of Commerce of San Francisco is in receipt of circular proposal No. 614, from the Isthmian Canal Commission, calling for bids on machinery to operate the stoney gate valves for controlling the main culverts, and machinery to operate the cylindrical valves for controlling the lateral culverts of the locks at Gatun, Pedro Miguel and Miraflores.
Sealed proposals, in triplicate, will be received at the office of the general purchasing officer of the Isthmian Canal Commission, Washington, D. C., not later than 10.30 o'clock a. m., February 25, 1911, at which time they will be opened in public, for furnishing these supplies, free of all charges, on dock, at either Colon (Atlantic port), or port of Ancon (Balboa, canal zone, Pacific port), Isthmus of Panama.
Further information will be furnished by the Chamber of Commerce of San Francisco, 1330 Merchants' Exchange building.

PROPOSALS FOR STEEL WORK. (Bids Close Feb. 15)
Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 15th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The furnishing and erecting of the structural steel for the Lowell High School building.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $20,000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR STEEL TIE RODS AND NUTS.
Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:
A quantity of steel tie rods and nuts for the Geary Street Municipal Railway.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR WIRE. (Bids Close March 1)
Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the first day of March, 1911, for furnishing and delivering the following materials, to wit:
A quantity of copper wire for the Geary Street Municipal Railway.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $2000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR CONSTRUCTING BUILDING. (Bids Close Feb. 8)
Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The general construction of the Richmond Police Station, situated on the west side of Sixth avenue, between Geary and Anza streets.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $6000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR PLUMBING. (Bids Close Feb. 8)
Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The plumbing, heating and gas fitting of the Richmond Police Station, situated on the west side of Sixth avenue, between Geary and Anza streets.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $500.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR YARD WORK. (Bids Close Feb. 8)
Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The yard work of the Clement School, situated on Noe street between Thirtieth and Day streets.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
Note—The work hereinbefore referred to is to be paid for out of the proceeds of the sale of three and one-half (3½) per cent school bonds of the issue of 1904, and contract will not be made and entered into until the awardee shall have purchased or caused to be purchased bonds to the amount of the contract, together with the estimated incidental expenses thereof.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR CONSTRUCTING BENCH. (Bids Close Feb. 8)
Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The construction of yard fence at the Mission Grammar School, situated on Mission Street between Fifteenth and Sixteenth streets.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $400.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
NOTE—The work hereinbefore referred to is to be paid for out of the proceeds of the sale of three and one-half (3½) per cent school bonds of the issue of 1904, and contract will not be made and entered into until the awardee shall have purchased or caused to be purchased bonds to the amount of the contract, together with the estimated incidental expenses thereof.
JOSEPH L. McCORMICK, Secretary.


The Improved "NORTON" Door, Check and Spring
Still on Deck Rest in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
272 Jessie St., S. F. Phone Kearny 740

ALAMED COUNTY

The description of work (third column) is as c mplete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-marbles; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plas ering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-tinting and marble; 21-tinning; 22-fire escape; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
129	Jan 21, '11	.....	Magnolia E 150 S 124th, Okd.	Erect barn	400	B Duncan, Premises	None	F T Malley, 65 20th, Oakland
130	Jan 21, '11	.....	Hay No. 1114, Alameda	Addition	800	Mrs H M Johnson, Premises	None	Pearson & Briggs, 2215 Prince
131	Jan 21, '11	.....	Johnson Ave No. 2982, Ala.	4-room dwelling	1400	C J Baker, 2009 Lincoln Ave	None	None
132	Jan 21, '11	.....	Johnson Ave No. 2984, Ala.	4-room dwelling	1400	No. 2984, Johnson Ave	None	None
133	Jan 21, '11	.....	Johnson Ave No. 2986, Ala.	4-room dwelling	1400	C J Baker, 2009 Lincoln Ave	None	None
134	Jan 21, '11	.....	Park No. 806, Alameda	Repairs	1000	F Luchetti, 1074 Wahngin, S F	None	J H Young, 1249 Park, Ala.
135	Jan 21, '11	.....	Crescent E 50 N Oak, Okd.	Storm dwelling	3715	J W Hingaman, Oakland	None	T L Nichols, 1672 14th Ave, O
136	Jan 21, '11	.....	Broadway No. 1162, Oakland	Alterations	1500	Davis-Elfen Optical Co, Okd	None	Duval & Son, 1st Nt Bk, Okd
137	Jan 21, '11	.....	Palm & Euclid Ave SW, Okd	Erect garage	400	A C Rawlings	None	J H Dingwell, 1502 West, Okd
138	Jan 21, '11	.....	Portlett & Telegraph NW, O	Alterations	400	S F O & S J Con Ry	None	None
139	Jan 21, '11	.....	Frank E 200 S Sunnyslope A,O	5-room dwelling	2500	A Eliel, Randolph&Hampel, O	None	P Ceroghino
140	Jan 21, '11	.....	Corn. N 250 W 50th, Okd	5-room dwelling	1285	D Madaglia	None	E B Spitler, 2951 California, B
141	Jan 21, '11	.....	Manila & 50th SW, Okd	5-room dwelling	1900	Louis Van Ness	None	E B Spitler, 2951 California, B
142	Jan 21, '11	.....	Manila Ave W 40 E 50th, Okd	5-room dwelling	1900	Louis Van Ness	None	H I Rogers, 1411 Alcatraz A
143	Jan 21, '11	.....	Fairview N 95 E Sacramento,B	3-room dwelling	600	Mrs L Rumble, 1511 Fairview	None	Sullivan Bros, 8432 Harmon Ct
144	Jan 21, '11	.....	Woolsey S126W Claremnt A,B	7-room residence	4000	E W Scott, — Prince, Bkly	J Sullivan, 8432 Harmon Court	B J Aalto, 1531 California, B
145	Jan 21, '11	90 days	Hopkins Terrace No. 2, Bkly	Lat & barnt fr bldg	1740	H H Woodruff, Berkeley	None	J H McCann, 1518 Fifth, Okd
146	Jan 23, '11	.....	Chester No. 723, Oakland	Alterations	445	J Bernard, 720 Chester, Okd	None	Parkinson & Lindsay
147	Jan 23, '11	.....	Fifth No. 458, Oakland	Addition	450	Mrs J Baumgarden	None	None
148	Jan 23, '11	.....	Agua Vista N 140 W High, O	5-room dwelling	1000	E M Marquis, 2827 Russell, B	None	None
149	Jan 23, '11	.....	Agua Vista N 140 W High, O	5-room dwelling	1000	E M Marquis, 2827 Russell, B	None	None
150	Jan 23, '11	.....	Agua Vista N190E Roseland	5-room dwelling	1500	E M Marquis, 2827 Russell, B	None	None
151	Jan 23, '11	.....	High E 250 N Clark, Oakland	Erect hothouse	55J	J Murata, 920 High, Oakland	None	Louis Engler, 2728 Benvenue
152	Jan 24, '11	75 days	Hyde Tract Lots 40,42,28, Okd	3 bungalows	6472	Towle Inveatment Co, Bkly	W H Ratcliff, Jr, 1st Nt Bk, B	J H McCann
153	Jan 24, '11	.....	Chester S 50 Oakland, Okd	Alterations	450	J Bernard	None	None
154	Jan 24, '11	.....	E-Twelfth No. 3818, Oakland	Alterations	500	R B Ingle	None	S W Anderson
155	Jan 24, '11	.....	Boyd Ave 500 S Clifton, O	5-room cottage	1400	A P Anderson	None	Jos Pfeltner
156	Jan 24, '11	.....	E-Twelfth No. 3817, Oakland	Alterations	700	A E Goodban, Premises	None	P S Sherman
157	Jan 24, '11	.....	Gilbert W 40 N John, Oakland	6-room dwelling	2501	E A Jansen, 146 Shrader, S F	None	None
158	Jan 24, '11	.....	Randolph A E1MH Cameron,O	5-room cottage	1800	O H Ricker, 728 E-32d, Okd	None	J Fluttner, 1700 35th Ave, O
159	Jan 24, '11	40 days	E-Twelfth No. 3617, Oakland	Add & alter 1½-st dwlg	703	A E Goodban,3617 Washington	None	H O Arlberg, 549 Pacific Ave
160	J

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street **Tel. Kearny 2785**

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. I. A.

Allen, Harris .....75 Sutter St.
Applegarth, Geo. A. .....Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann .....412 Emery St.
Bauer, Jno. .....Merchants' Ex. Bldg.
Blaisdell, Nathaniel .....256 California St.
Bliss, W. D. .....Balboa Bldg.
Boese, Fredk. D. .....45 Kearny St.
Blohme, J. Harry (Sutter 1709) .....Kohl Bldg.
.....Alaska Commercial Bldg.
Bolles, E. G. .....Foxcroft Bldg.
Brown, Arthur, Jr. .....417 Montgomery
‖Cahill, B. J. S. .....571 California St.
Coffey, A. .....Humboldt Bank Bldg.
Coates, Wm. Demmond, Jr. .....
.....Capital Bldg., Sacramento.
Colmesnil, Geo. .....Hewes Bldg.
Coxhead, E. A. .....332 Grant Ave.
Crim, Wm. H., Jr. .....435 Kearny St.
Cunningham, Harry L. .Chronicle Bldg.
Curlett, Aleck E. .....Phelan Bldg.
*Curlett, Wm. .....Phelan Bldg.
‖Day, Clinton .....Union Trust Bldg.
‖Deane, Lionel .....Phelan Bldg.
Devlin, Leo J. .....Pacific Bldg.
‖Dicker, Chas. W. .....Russ Bldg.
Dolliver, J. W. .....701 Royal Ins. Bldg.
Dutton, B. B. .....Chronicle Bldg.
Ehrenpfort, A. T. .....225 Montgomery
Farr, Albert .....Foxcroft Bldg.
Farquharson, David .....821 Van Ness Ave.
Faville, W. B. .....Balboa Bldg.
Freeman, J. Eugene .....417 Montgomery
Fry, Chas. C. .....32 Montgomery
Garin, Etienne A. .....32 Montgomery
Geiffuss, Henry .....150 Fulton
Hart, Ralph W. .....Humboldt Bank Bldg.
Hatch, John D. .....Humboldt Bank Bldg.
Haupt, Oscar .....Phelan Bldg.
‖Havens, Chas. I. .....Mutual Bank Bldg.
‖Hays, Wm. C. .....Foxcroft Bldg.
Headman, August G. .....Phelan Bldg.
Hedger, H. H. .....417 Montgomery St.
Herald, Rudolph .....
.....Bryte Bldg., Sacramento
Hobart, Lewis P. .....Crocker Bldg.
Hodgen, Chas. E. .....601 Claus Spreckels Bldg.
Holland, Frank B. .....100 Haight St.
Holmes, Edw. T. .....732 Pacific Bldg.
*Howard, John G. .....604 Mission St.
Hoover, Ira W. .Merchants' Exchange
Hunt, Alfred Henry .....110 Sutter
Joseph, Bernard J., 1st Nat. Bank Bldg.
Kenitzer, Chas. .....4 Rose, San Rafael
Kenitzer, Chas. .....
.....30 Grand Ave, N. Portland
Knowles, Wm. .....Mutual Bank Bldg.
‖Lollofratt, Edmund .....Phelan Bldg.
*Lazarus, Edgar M. .....
.....Worcester Blk., Portland.
Lansburgh, Gustave Albert. .....
.....709 Mission St.
Lenzen, Theo. W. .....709 Humboldt Bk Bldg
Lofquist, John G. .....660 Montgomery
Luttenstein, Milton .....Hills St.
MacDonald, Kenneth, Jr. .....Call Bldg.
McNally, C. S. .....Humboldt Bank Bldg.
Martens, F. H. .....Humboldt Bank Bldg.
Mastropaqua, Louis .....580 Washington
Matthews, Jno. .....2939 Broadway, Oakland
McCall, Chas. W. .....
.....Central Bank Bldg., Oakland
McDougall, B. G. .....Sheldon Bldg.
McDougall, C. .....Russ Bldg.
‖McDougall, G. B. .....Russ Bldg.
Maussnicker, Chr. C. .....
.....Humboldt Bank Bldg.
Meyer, Fredk. H. .....Humboldt Bank Bldg.
Meyers, H. H. .....Kohl Bldg.
Miller, J. R. .....
‖Moller, E. J. .....2025 Sacramento St.
Mooser, Wm. .....Union Trust Bldg.
*Mulgardt, L. C. .....Monadnock Bldg.
Nicholson, Arthur D. .....Pacific Bldg.
Newman, Wm. A. .....Hewes Bldg.
O'Brien, Matt. .....Foxcroft Bldg.
O'Brien, Smith .....Humboldt Bank Bldg.
Paff & Baur .....Merchants' Ex.
Parker, Walter H. .....244 Kearny St.
*Pissis, Albert .....Flood Bldg.
Polk, Willis .....Merchants' Exchange
Pulton, Matthew V. .Chronicle Bldg.
Ratcliff, Walter H. .....
.....1st Nat. Bank Bldg., Berkeley
Reed, Walter D. .....
.....Oak. Bank of Savings, Oakland
*Reid, James W. .....Call Bldg.
‖Reid, Merritt J. .....Call Bldg.
Ross, T. Patterson .....222 Kearny St.
Righetti, Pereso .....Phelan Bldg.
Rushforth, Geo. .....571 California St.
Salfield & Kohlberg .....Clunie Bldg.
Sanders, Geo. H. .....1321 Polk St.
Sawyer, Houghton .....Shreve Bldg.
Schlesinger, Sylvain .....
.....First Nat. Bank Bldg.
Scholz, Arthur C. .....SW 4th & Mission
Schroepfer, Albert .....Foxcroft Bldg.
‖Schulze, Henry A., 512 Chronicle Bldg.
Schwerin, Philip .....Mutrhead Bldg.
Scott, Earl B. .....425 Kearny
Shea, Frank T. .....550 Montgomery
Shea, Will D. .....350 Larkin
Sexton, Norman W. .....Chronicle Bldg.
Stone, Louis S. .....Hirsch Blk., Oakland
Sutton, Albert .....Mutual Bank Bldg.
Smith, Henry C. .....Humboldt Bank Bldg.
Smith, Leon H. .....268 Market
Smith, Thos. .....Lick Bldg.
Stimson, John Francis .....
.....2245 College Ave, Berkeley
‖Toepke, W. H. .....Mutual Bank Bldg.
‖Traphagen, G. .....244 California
Van Trees, Frank S. .....Atlas Bldg.
Vose, J. J. .....Shreve Bldg.
Von Almden, John H. .....253 3rd Ave.
Ward, Clarence R. .....
.....Alaska Commercial Bldg.
Weeks, Chas. P. .....Mutual Bank Bldg.
Weeks, Wm. H. .....705-8 Cochrane Bldg.
Werner, Carl .....Foxcroft Bldg.
Wright, G. A. .....571 California
Wythe, Willson J. .....
.....Central Bank, Oakland
Welsh, T. .....Metropolis Bank Bldg.
Welsh & Carey .Metropolis Bank Bldg.
Woollett, J. W. .....Monadnock Bldg.
Wright, John .....1815 Polk

NON-MEMBERS.

Antonovich, E. .....322 Kearny
Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel .....819-21 Hewes Bldg.
Banks, Wm. .....333 Kearny
Barrett, C. H. .....881 Bush St.
Beasley & Beasley .....127 Montgomery
Bugbee, Arthur S. .127 Montgomery St.
Bugbee, M. G. (Douglas 2589) .....
.....Rooms 405-6, 127 Montgomery
Bozio, E. A. .....1126 Laguna
Carter & Foley .....16th floor, Call Bldg.
Castelhun, E. (Mkt 670) ..1078 Valencia
Childs, Edmer E. .....Phelan Bldg.
Clausen, C. O. .....725 Phelan Bldg.
Colley, Chas. J. .....Pacific Bldg.
Copeland, W. G. .....333 Kearny
Cornelius, A. W. 909 Metropolis Bk Bld.
Coulter, Norman R. ..46 Kearny, Rm 507
Coleman, D. C. ..1302 Metropolis Bank
Cuthbertson, W. J. ....328 Montgomery
Devlin, Chas. J. ....724 Pacific Bldg.
Dodge, G. A. .....Foxcroft Bldg.
Ettler, John A. .....304 Atlas Bldg.
Evans, O. E. .....2454 Mission St.
Everett, Oliver .....1940 Webster
Flugger, J. C. .....Crocker Bldg.
Foulkes, T. .....Crocker Bldg.
Gardiner, L. M. .....941 Jones
Godart, Jules & Son ...628 Montgomery
Harris, Harvey E. ....127 Montgomery
Haynes, Chas. .....Monadnock Bldg.
Heinlein, F., Koenig Bldg, Post & Krny
Herman, E. A. .....Hancock Bldg.
Hildebrand, E. H. ...118 Crocker Bldg.
Hind, W. G. ...13th flr, Humboldt Bldg.
Hladik & Thayer .....Monadnock Bldg.
Holland, F. S. .....109 Haight St.
Hornung, T. C. .....705 Clunie Bldg.
Howard, G. H. .....Lick Bldg.
Hyde, E. W. .....Chronicle Bldg.
Kidd & Anderson .....251 Kearny
Koenig, Wm. ....1251 5th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S. .....Phelan Bldg.
Lutgens, A. C. .....251 Kearny
Lyon, M. J. .....127 Montgomery
Lowe, Willis C. .....244 Kearny St.
Maggs, Henry B. .....233 Sansome
Maybeck, B. K. .....Lick Bldg.
Martizen, A. .....1226 Page
Maybeck & White .....Lick Bldg.
Morgan, Miss Julia .....
.....Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F. .....1319 42d Ave.
Miller, W. J. .....45 Kearny
Millwain, A. M. ....11th flr, Phelan Bldg.
Mitchell, W. Garden ....813 Monadnock
Mitchell, H. D. .....1405 Golden Gate
Mohr, Fahrs & Mohr .....Pacific Bldg.
Murdock & Hamilton .....245 Market
Neumarkel, E. A. ....Mechanics' Bank
Newsom, J. Cather, 549 Monadnock Bldg
Nordin, August .....717-18 Mills Bldg.
Nickerson, Fred, 406 Postal Tel. Bldg.
Nickerson & Von Benthusen .....
.....406 Postal Tel. Bldg.
Nicholson, Arthur D. ..721 Phelan Bldg.
Pelton, John C. .....Russ Bldg.
Pinkham, W. E. .....Crocker Bldg.
Porporato, J. A. .....619 Washington
Rowell, J. W. .....251 Kearny
Rabin, Fred P. .....203 Bldr's Ex. Bldg.
Rixford, Loring P. .....1421 Post
Rousseau, Chas. M. ....601 Monadnock
Rousseau, Chas. J. ..1490 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Scholz, Arthur, SW Cor 16th & Mission
Schumacher, E. A. .....45 Kearny
Schmidlin, M. A., 329-31 Monadnock Bld.
Scharff, C. V. .....1421 Post
Schmolle, W. L. .....Room 719, 68 Post
*Shermund, Henry (Ky 5067) Mills Bldg.
Skidmore, Harry .....Foxcroft Bldg.
Tobey, Curtis .....202 Russ Bldg.
Von Benthusen, Boyd .....
.....406 Postal Tel. Bldg.
Welsh, M. J. .....22nd and Mission Sts.
Whittlesey, C. .....Pacific Bldg.
Wilson, Chas. R. .....Lick Bldg.
Williamson, F. .....601 Claus Bldg.
Withers, Creighton .....Russ Bldg.
Wood, Fred B. .....2211 Steiner
Worswick, A. L. Rm 132-35 Montgomery
Young, Ed. E. ....Rm 606-7, 251 Kearny
Zanolini, I. .....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J .....Rms 2&3, 1373 Market
Berger, G. A. .....786 Octavia
Burgren, A. W. .....122 Kearny
Blankenburg, E. .....2675 Jackson
Brierley, A. .....712 Shotwell
Butterworth, Thos. C. ..460 Treat Ave.
Carney, Arthur C. .....710 Lombard
Cochrell, Americ .....207 Vicksburg
Curtis, John M. .....3501 Buchanan
De Martini, Paul ..626 Montgomery Ave
Ellsworth, J. C. .....1038½ Mills St.
Fabre, A. J. .....221 Pacific Bldg.
Farr, Miss Lillian .....1466 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co. .....
.....521 Bush St.
Hogan, J. .....44 Liberty
Jones, John F. (Mission 5205) .....
.....207 Vicksburg
Kearns, D. D. (Mkt. 3183) ..364 Larkin
Laib, Arthur J. .....Russ Bldg
Mastropaqua, Louis .....Vpr St.
McCullough, Jas. .....Pacific Bldg
Mohr, C. .....321 Pacific Building
O'Brien Bros. .....Clunie Bldg
Overman, Philip (Ky 1941) .Shreve Bldg
Pacific Architectural Eng. Co., J. B. Randell, Mgr. ....309 Cochrane Bldg.
Pizzigoni, H. .....16 Montgomery Ave
Reid, Fred .....Clunie Bldg
Rhodes, W. B. 3372 16th
Richardson & Thompson ..325 Kearny
Rousseau, A. J. .....401 Monadnock
Traverso, Louis .....3565 Octavia
Trowbridge & Livingston .Crocker Bldg
Weller, F. .....3711 Pine
Weismann, L. M. .....652-4 Pacific
White, Mark H. .....Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS;

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

ARCHITECTURAL IRON WORKERS.
*Acme Iron & Wire Works .....
.....36 Boardman Place
West Coast Wire & Iron Works .....
.....748 Folsom
Industrial Iron & Wire Works .....
(Mission 8287) .....853 Noe
North Star Iron Works (Mkt. 4406) .....
.....1271 Folsom
*Pacific Structural Iron Works (Mkt 1374) .....370-84 10th St.
West Coast Wire&Iron Wks.748 Folsom
*Western Bldrs. Sup. Co....680 Mission

ARCHITECTURAL TERRA COTTA
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg
Steiger Terra Cotta & Pottery Wks. (Douglas 3010) .....Mills Bldg.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.
Camp & Carlilon 4075 17th
*Western Bldr's Supply Co..680 Mission

ASBESTOS MATERIALS.
H. W. Johns-Manville Co (Douglas 698) .....169 New Montgomery
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co. (Doug 3860) .....25 South Park

ASSOCIATIONS AND EXCHANGES.
Builders' Ass'n of Cal. .....402 Kearny
Builders' Exchange .....180 Jessie

AWNINGS.
The F. Thoms Co. .....1209 Mission

BAR BENDERS.
*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.
*Oriel Glass Works .....2845 Gough

BLACKBOARDS.
Whitaker & Ray-Wiggin Co. .....
(Ky 4068) .....770 Mission

BOILER AND PIPE COVERING.
Western Asbestos Magnesia Co. (Doug 3860) .....Balboa Bldg

BRICK.
California Pressed Brick Co. (Douglas 1416) .....962 Pacific Bldg.
*Diamond Brick Co. (Douglas 1908) .....1011-13 Balboa Building
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.
*Golden Gate Brick Co. (Ky 3378) .....680 Market
Steiger Terra Cotta & Pottery Wks., (Douglas 3010) .....Mills Bldg.

BRICK (Porcelain and Enameled)
Boyd & Moore (K'y 2386) ..356 Market

BRICK MASONS AND CONTRACTORS.
Allen, C. J. .....Builders' Exchange
Gilson, J. E. .....180 Jessie St.
Wagner, Ferdinand (Market 2988) .....
.....609 Waller

BUILDERS AND MASONS.
Mulcahy & Millerick (Kearny 4700) .....186 Stevenson

BUILDING FELTS AND PAPERS.
*Boneatell & Co. 113-24 1st
H. W. Johns-Manville Co (Douglas 698) .....169 New Montgomery
*Hydrex Felt (Boyd & Moore) .....
(Ky. 2386) .....356 Market
*Paraffine Paint Co. 84 1st
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co. (Doug 3860) .....25 South Park

BUILDING SUPPLIES GENERALLY.
*Berger Mfg. Co. (Mkt 2728) .....
.....1120 Mission
*Boyd & Moore..(Ky. 2386) 356 Market
*Falls Mfg. Co. (Sutter 554) 317 First
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg
Johns-Manville Co...169 N. Montgomery
*Ryan, Geo. (Mkt 2596) .Army & Condon
*Waterhouse & Price (Ky 3322) ..59 3rd
*Western Building Material Co. (Tel. Kearny 2647) .....420 California
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co. (Doug 3860) .....25 South Park
*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

BUILDING TRADE JOURNALS.
Pacific Builder (Pioneer Daily) .....
.....1325 Mission
Building&Industrial News .1325 Mission

CEMENT.
Boyd & Moore, Sales Agts for "Golden Gate Cement" (Ky 2386) ..356 Market
Lilley & Thurston 82 2nd
*Henry Cowell Lime & Cement Co. (Kearny 2096) .....9 Main St.
*Standard Portland Cement Co. .....
.....Crocker Bldg
*North Point Warehouse Co. (Ky. 3511) .....Mason and Bay
*Pacific Portland Cement Co. .....
Douglas 1746) .....Crocker Bldg.
*Tile Mfg. Co. (Franklin 5531) 526 Bay
*Western Building Material Co. (Tel Kearny 2647) .....420 California

CEMENT WATERPROOF COATING.
*Boyd & Moore (Ky 2386) .356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.
*Boyd & Moore (Ky 2386) .356 Market

CEMENT (WHITE).
*Tile Mfg. Co. (Franklin 5531) 526 Bay

CIVIL ENGINEERS.
*Breite, W. W. (Ky 816) ..Clunie Bldg
*Banborn & Corinson (Douglas 266) .....251 Kearny

CLOTHES DRYER.
*Giles, O. A. (Park 1037) 131 Buchanan

COLD STORAGE INSTALLATION
*Hydrex Felt & Engineering Co... (Boyd & Moore, K'y 2386) 356 Market
H. W. Johns-Manville Co. (Douglas 698) .....169 New Montgomery

COMPOSITION FLOORING.
Western Asbestos Magnesia Co. .....
.....25-27 So. Park

CONCRETE CONSTRUCTION.
Bluxome & Co. (Ky 3281) .....
.....Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) .....Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1113) .....407 Pine
S. F. Stone & Brick Co. (Merritt 449 & B 1918) Foot 9th Ave, E-Oakland

CONCRETE FORM CLAMPS.
*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.
Pioneer Asphalt (Kearny 747) .213 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, Ky's 2386) .....356 Market

CONCRETE MIXERS.
*Foote Concrete Mchy. Co. (K'y 39) .....999 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 2975) .....787-9 Folsom

CONCRETE ROCK.
*Clover Leaf Machine Co. (Ky. 2386)

CONSULTING ENGINEERS.
Brunnier, H. J. (Kearny 2308) .....
.....671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2470—C 4415) .....68 Post

CONTRACTORS AND BUILDERS.
Ahlgren, C. N. P. .....402 Kearny
*Bagge & Son, W. H. .....2101 Hayes
Biller, J. .....403 Kearny
Carlson, Elmer .....300 Prospect Ave.
Coburn, Ira W. .....402 Kearny
Hargraves, A. E. .....
.....11 Telegraph Ave., Oakland
Heaphy, J. J. .....1735 Lombard
Pierson & Lee (Mkt. 5462) ...410 Grove
Hochbann & Co. .....244 Kearny
Johnston, A. B. ....Rm 406, 251 Kearny
Klenck & Muller .....Monadnock Bldg.
Koenig, Chas. J. U. .....520 Church
Koenig, L. B. G. .....402 Kearny
Moore Bldg. C. P. .....103 Mills Bldg.
Romain, S. (Franklin 2529) ..1121 Geary
Trubeck, N. A. (Pac. 916) ..783 5th Ave.
Williams, J. A. (Mkt 5743) 508 Gough
*Williams Bros. & Henderson .....
.....351 Monadnock

CONTRACTORS (GENERAL).
*Healy-Tibbitts Con. Co. .....9 Main
Reese & Rountree (Douglass 2853) .....
.....221 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.
*Foote Concrete Mchy. Co. (K'y 39) .....999 Monadnock Bldg.
*Lansing Wheelbarrow Co. 737-9 Folsom

CORNER BEAD.
Boyd & Moore (K'y 2386) ...356 Market
*Richards, J. W. (K'y 1869) .....
.....808 Monadnock Bldg.
*Western Bldrs' Supply Co., 680 Mission

CORNICES & SHEET METAL WORK.
Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S. .....26 Shotwell
Barth Cornice Works ..629 Valencia St.
Cronan, Wm. .....338 Guerrero
*Guilfoy Cornice Wks (Mkt 561) 209 8th
Hurahelle Bros. .....776-777 Broadway
Morrison & Clark, McAllister nr Octavia
*Moffat, H. W. & Co. .....Pacific Bldg.
Ploch, Frank J. (Mkt. 1652) 429 Hayes

CORRUGATED IRON.
Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2421) .....554 Treat Ave.

CRUSHED ROCK.
*Bay Development Co. (Ky. 5313) .....163 Berry
*California Bldg. Material Co. .....
.....714 Pacific Bldg.
*Cassaretto, J. (Kearny 3549) ..345 Berry
*Standard Crushed Rock .....9 Main

DAMP PROOFERS.
Reigle & Jamison .....406 Kearny

DAMP PROOFING MATERIALS.
*Boyd & Moore(K'y 2386) ..356 Market
*Paraffine Paint Co. .....84 First
*Parrott & Co. .....320 California
Western Asbestos Magnesia Co. .....
(Douglas 3860) .....Balboa Bldg.

DOOR CHECK AND SPRING.
The Norton (F. D. Morrell) (Tel. Kearny 740) .....273 Jessie

DOOR CLOSER AND OPENER.
Akard, D. B. (Mission 3252) ..4167 20th
*Rischmuller, Geo. (Peldmont 3823) .....843 37th, Oakland
Schmitz, F. (Pacific 1131) .. 687 3d Ave

DOOR HANGERS.
*John's Hanger Mfg. Co. (K'y 525) .....832-38 Folsom

DOORS—WAREHOUSE.
*"Cross" Horizontal Folding Door...
*Boyd & Moore(K'y 2386) ..356 Market

DOORS—METAL.
*Boyd & Moore(K'y 2386) ..356 Market

DOORS AND WINDOWS.
Holden-Deuprey Co. (Mk't 2741—M 2741) .....126 W-Mission

DUMB-WAITERS.
*Energy Elevator Co. (Ky. 2386) .....
(Boyd & Moore) .....356 Market St.
Wells & Spencer Mch. Co. (Ky. 664) .....173-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.
*Butte Eng. & Elec. Co(Kearny 1970) .....683-6 Howard
Camino Electric Co. (Fkln 2689) .....
.....1715 Greenwich
Central Elec. Co. (Douglas 287) .....
.....185 Stevenson
Cal. Elec. Const. Co. (Kearny 1545) .....680 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 962) ...326 Ellis
Manhattan Elec. Co. (Mission 2490) .....965 Alabama
Wittman, Lyman&Co(Mkt 746)315 Polk

ELEVATORS.
L. V. Roberts Machine Wks (Kearny 4372) .....49 Clementina
Otis Elevator Co (Kearny 3026) .....
.....Stockton and Beach
S. F. Elec. Co., Kny 2443) 726 Spear
*Van Emon Elevator Co. (Douglas 857) .....46-54 Natoma
Wells & Spencer Machine Co. (Brodesar Elec. Mfg. Co.) .....173 Beale

ELEVATOR GRILLES.
*North Star Iron Wks. (Mkt 4406)

EMPLOYERS' LIABILITY.
Robertson, Spengler & Lloyd (Sutter 345) .....1st National Bank Bldg.

ENGINEERS.
*Healy-Tibbitts Con. Co. .....9 Main

ENGINES—GAS AND STEAM.
*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

FIREBRICK.
*Golden Gate Brick Co. (K'y 3378) .....680 Market
*Henry Cowell Lime & Cement Co. (Kearny 2096) .....9 Main St.
Steiger Terra Cotta & Pottery Wks (Douglas 3010) .....Mills Bldg
*Western Building Material Co (Tel. Kearny 2647) .....420 California

FIRE DOOR FIXTURES.
*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.
*North Star Iron Works (Mkt 4406) .....1271 Folsom

FIREPROOF MATERIALS.
H. W. Johns-Manville Co (Douglas 698) .....169 New Montgomery
*S. F. Fireproofing Co...809 Monadnock
Western Asbestos Magnesia Co. .....
(Douglas 3860) .....25 South Park

FIRE PROOF PAINT.
*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS & DOORS.
Lilley & Thurston .....82 Second

FIRE PROOF WINDOWS.
White SA(Sut 1575)375 Mon'd'k 'Luptons'

FIREPROOF SYSTEM.
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.
*Norris, L. A. .....831 Monadnock Bldg.
*Western Expanded Metal Co. .....
.....333 Kearny
*Roebling Constr. Co. ....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

FLOOR TILES
*Tile Mfg. Co. .....353 Kearny

GALVANIZED SHEETS.
Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2728)1120 Mission
*Meurer Bros. Co. .....630 Third

GAS AND ELECTRIC FIXTURES.
American Gas Fixture Co. (Mkt. 3219) 3118 16th
*Shermund & Kraus .....1432 Mission

GAS GRATES AND LOGS.
*McGeorge & Cooper (C 5723) .....
Room 10, 16 Geary & 816 E-16th, Okd.

GLASS—ALL KINDS.
*Calif. Art Glass Wks. (Krny 1817) .....928 Howard
*Fuller, W. F. & Co. ..Beale & Mission
Grossilcht, Stg (Mkt 3461) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4902) .....
(M 3903) .....461-67 Valencia
Mutual Plt&Window Glass Co (Home M 2437, Market 4364) ...1921 Mission
*Oriel Glass Works .....2845 Gough
*S. F. Art Glass Works ....946 Mission

GLASS, ART.
*Cal. Art Glass (Ky 1847) 768 Mission
Grossilcht & Dinnlens (Mkt 2461—J 3523) .....460 McAllister
Hurrell, N. A. (Mkt 2429) ...292 Gough
*Oriel Glass Works .....2845 Gough
*S. F. Art Glass Works ....946 Mission
Sierra Glass Co. .....1728 Greenwich
United Glass Works .....115 Turk

GLASS—MOSAIC.
Schwarz & Gottlieb (Franklin 1527 .....1314 Fillmore and 550 Eddy
*S. F. Art Glass .....946 Mission
Sierra Glass Co. .....1728 Greenwich
United Glass Works .....115 Turk

Pine and Hardwood.

INLAID FLOOR CO., 486 Eddy St., S. F.

GLUED UP PANELS.
Niehaus & Co. (Ky 1806). 564 Brannan

GRADING.
*Healy-Tibbitts Con. Co. .....9 Main

GRAVEL.
Bay Development Co (Kearny 1954) .....163 Berry
*California Bldg. Material Co. .....
.....714 Pacific Bldg.
Grant Gravel Co. .....87 Third St.
*Standard Crushed Rock .....9 Main

GRILLE (Wood.)
*Inlaid Floor Co. (Franklin 2314) .....
.....398 Eddy
*Western Bldrs' Supply Co.680 Mission

HARDWARE.
Bennett Bros. .....42 Third
Wright Hdwre Co (Kny 3800) 77 3d

HARDWOOD FLOORING.
Acme Hardwood Floor Co. .....
(Franklin 4046) .....1102 Sutter
Hardwood Interior Co. (Fkln 2142) .....1308 Polk St.
Boyd & Moore (K'y 2386) ...356 Market
*Dieckmann Hardwood Co. .....
.....Rm. 604, 244 California
*Parrott & Co. .....320 California
*Inlaid Floor Co (Franklin 2314) .....
.....398 Eddy
*Strable Mfg. Co. (Okd. 2344) .....
.....1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367) .....
.....8th and Brannan Sts.

HARDWOOD LUMBER.
*Dieckmann Hardwood Lumber Co. .....
.....Room 604, 244 California St.
Niehaus & Co. (Ky 1806), 564 Brannan
*Strable Mfg. Co. (Okd. 2344) .....
.....1st bet Washington & Clay
*White Bros. (Sutter 1367) .....
.....8th and Brannan Sts.

HEATING AND VENTILATING
*Cronan's, Wm. .....338 Guerrero
Gilley-Schmid Co(Mkt. 965) ..11th&Erie
Hoffman & Meuser (Mkt 1342) .....
.....1129 Howard
*Moffat, H. W. & Co. .....Pacific Bldg.
Williamson Co. (h. Market 1674) .....
.....1236 Mission
Wittman, Lyman&Co.(Mkt 746)315 Polk

HOISTS.
*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.
*Dahlstrom Metallic Door Co. (Douglas 5439) .....Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 2386) .....356 Market

HOTEL FOR CONTRACTORS.
Armour Hotel (Builder on file) .....
.....San Bruno & Lux Ave. 8c. 3 F

INTERIOR HARDWOOD FINISH.
*Inlaid Floor Co (Franklin 2314) .....
.....398 Eddy

INSURANCE.
Pacific Surety Co. (Sutter 345) .....
.....1st National Bank Bldg.

INLAID FLOORS.
Acme Hardwood Floor Co. (Fr. 4046) .....1102 Sutter
Hardwood Interior Co. (Fkln 2142) .....1308 Polk St.
*Inlaid Floor Co (Franklin 2314) .....
.....398 Eddy

IRON AND WIRE WORKS.
*Acme Iron&Wire Wks.36 Boardman Pl
West Coast Wire & Iron Works .....
.....748 Folsom

JOIST HANGERS.
*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston .....82 Second
*Western Bldrs' Supply Co.680 Mission

LAUNDRY TRAYS.
*Furiong, Thos. .....360-64 Fell
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.

LIME AND CEMENT.
Algeltinger, E. (West 521) ...1761 Ellis
*North Point Warehouse Co. (Ky. 3511) .....Mason and Bay

LIME, LATH, HAIR, ETC.
*Henry Cowell Lime & Cement Co. (Kearny 2096) .....9 Main St.
*Ryan, Geo. (Mkt 2596) ..Army&Condon
*Western Building Material Co. (Tel. Kearny 2647) .....420 California

LOCKERS—METAL.
*Hart & Cooley Co. (Boyd & Moore, K'y 2386) .....356 Market

LUMBER.
*Acme Lumber Co. (Tel Kearny 2260) .....6th and Channel
*Columbia Lumber Co. (Ky 338) .... Yards, Beach & Mason; Office, SW Clay & Front .....
Dempsey Lumber Co (Mkt. 136) .....Hooper near 7th
Hart-Wood Lumber Co (Kearny 2580) .....354 Berry
Morrison Lumber Co (Tel Mkt 472) .....723 Brannan
Robinson Bros. & Co. ....9th Ave & "I"
*Ryan, Geo. (Mkt 2956) ..Army&Condon
*Santa Fe Lumber Co. (Mkt 1485) .. ..17th & De Haro
Seymour & Elliot .....142 Townsend
Schouten & Co., J. W. .....738 Bryant
*Van Arsdale-Harris Lumber Co. .....5th & Brannan
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

MACHINE FLOOR SURFACING. Floors laid, cleaned up and finished at reasonable rates.
266 12th St., Oakland

MACHINERY IN GENERAL.
*White, S. A. (Sut 1575) 375 Monadnock

MANTELS, TILES AND GRATES.
Bennett & Voltz Co. .....610 Van Ness
Lowry & Daly .....1555-63 Page
S. F. Mantel Co. (Mkt 4591)2361 Folsom
Schutte, Jac. H. .....778-80 Mission

MAPLE FLOORING.
*Dieckmann Hardwood Flooring Co. .....244 California
*Strable Mfg. Co. (Okd. 2344) .....1st bet Washington & Clay, Okd
Boyd & Moore (K'y 2386) ...356 Market

MARBLE DEALERS.
Mission Concrete & Mosaic Works .....331 Guerrero St.
Musto, Joseph, Sons-Keenan Co. .....535-65 North Point
New Co-Operative Marble & Mosaic Co. (J 3499) .....512 Brannan

MARINE AND ACID PLANTS.
*White, S. A. (Sut 1575) 375 Monadnock

METAL CEILINGS.
Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
*Western Bldrs' Supply Co.680 Mission

METAL FIREPROOF PARTITION.
*Berger Mfg. Co. (Tel Market 2728 .....1120 Mission
*Knowles, A. (Doug. 3451) 986 Folsom
Knowles, Wm. .....Monadnock Bldg.
*Roebling Constr. Co. ....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

METAL FURNITURE.
Parcells Safe Co(Kny 1319).567 Market

METAL LATH.
Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
"Cleveland" Expanded Metal Lath .... (Ky 1869) .....808 Monadnock Bldg.
*Richards, J. W. (Kearny 1869) .....808 Monadnock Bldg.

METAL ORNAMENTS.
*S. F. Metal Stamp & Corr. Co. (Mission 2421) .....554 Treat Ave.

METAL TRIM.
*Voightman & Co. (Boyd & Moore, K'y 2386) .....356 Market

**METAL W

"Larsen Construction Reports"

gives advance information of all building and engineering projects for the entire Pacific Coast. Daily

For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS, LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 640

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Dore Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

SANBORN & STEWART
STAIR BUILDERS
3075 Army Street Cor. Harrison St.
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717
Warehouse: 16th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW Telephone Kearny 1516
Factory, 551-555 Brannan Street

Varnish 'LIQUID GRANITE' Varnish
The Best Varnish Ever Made For All Purposes Under the Sun
Phone Kearny 3231 BERRY BRO'S., Limited 999 Howard St.

5th and Brannan **Van Arsdale-Harris Lumber Co.** Tel. Kearny 2076
Dealers in Oregon Pine--Sugar Pine--White Pine--Spruce--Redwood--Curly Redwood and White Cedar. Red Cedar, White Cedar and Redwood Shingles. This material is thoroughly dry and piled in widths.

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 3048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. Pacific Coast Mangr's. 722 MERCHANTS EXCHANGE Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers. Oak, Mahogany, Jenseric, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Streets, S. F.

CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Sales Agents
Clinton Fireproofing Co. of Cal. Contractors for Fireproofing
643-47 MONADNOCK BLDG. SAN FRANCISCO CAL

Cement of Uniform Quality
Our prices are the lowest
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention
All cement is carefully tested before leaving our factories
A trial will convince you—I these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif. (SHIPPING AND OFFICE) 324-5 Crocker Bldg., San Francisco
STANDARD PORTLAND CEMENT CORP Works at Napa Junction, Calif. Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street | Telephone Kearny 2095 | Delivery Dept. Front and Union

DAILY
PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR. NO. 33 SAN FRANCISCO, CAL., FEBRUARY 9, 1911 THE PIONEER DAILY.

PACIFIC BUILDER
TWENTIETH YEAR.
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th
San Francisco, Cal.
Tel. Market 64—J 2001
OAKLAND Office:

Among the Architects.

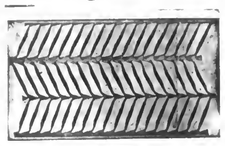
Editorial Comment.

ART GLASS UNITED GLASS WORKS 115 TURK ST. S.F. BRIDGES PAINTED

THURSDAY February **9**

W. W. Breite, C.E.
Structural Engineer
Designs and Details for all Classes of Metallic Structures
702-6 Clunie Building
Tel. Kearny 815

Herringbone Expanded Steel Lath is the Most Rigid.



Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 59 3rd St. OAKLAND, 101 Telegraph Ave.

G. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

FERROLT.
---PAINT---
ECONOMICAL -- EFFICIENT
Especially Prepared For Applying On Structural Iron, Galv. Iron, Tin Shingles, Tanks, Etc.
THE LILLEY & THURSTON CO.
Kearny 2546, Home J 2546 82 2nd St., San Francisco

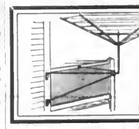
Heavy Duty Freight Elevators
BUILT AND INSTALLED BY
Van Emon Elevator Co.
FOR
BAKER & HAMILTON - 5,000 Lbs.
HARROW, RICKARD & McCONE 12,000 "
HENSHAW, BUKLEY & CO. 12,000 "
STUDEBAKER BROS. - 8,000 "

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS, ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paint
Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
BAKER BROS., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg.



California **Standard Clothes Dryer**
Selected Stock. Cut Prices.
Furnished or set in place by O. A. GILES
131 Buchanan St. Phone Park 1037
Balcony, Roof and Yard.

F. H. MASON, President
ROBT. DEWAR, Vice-President
CHAS. J. LINDGREN, Treasurer
Office Hours: 11 to 12 and 4 to 5
Telephone Douglas 3566
WM. E. HAGUE, Secretary
Associated General Building Contractors Of San Francisco, Calif. 240 Pacific Bldg.
All responsible general building contractors are invited to join.
General Meeting, Thurs. Eve., Feb. 9th, at 7:45 P. M., 244 Pacific Bldg.

Gasteam Radiators
Humphrey Automatic Gas Water Heaters.
GAS & ELECTRIC APPLIANCE CO.
441 SUTTER ST., Next to the Gas Company Tel. Douglas 4987

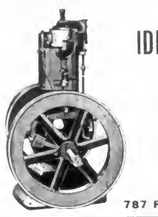
Phone Douglas 366 Home Phone C 2741
SANBORN & CORINSON
(Successors to C. S. TILTON)
SURVEYORS AND CIVIL ENGINEERS
All Survey Notes Saved 251 KEARNY ST., (Room 406) S. F.

The TILE MANUFACTURING CO. Of San Francisco
Decortile—Cement Floor Tile in any color or design. High Decorative effects
Cement Roof Tiles—Waterproof. Stormproof. Fireproof. Not effected by the elements in any way. Made in any color. Improves with age.
Dealers in White Portland Cement and Colored Cement.
OFFICE AND FACTORY: 526 BAY ST. S. F. TEL. FRANKLIN 5531

Steel Bars For Concrete Reinforcement



We have a complete stock of Twisted Squares, Plain Squares and Rounds
Also Bands, Hoops and Wires.
Woods & Hoddart
356 Market Street
Phone Kearny 2617 SAN FRANCISCO, CAL.



1 1-2, 3, 5-6, & 8-9 H. P.
IDEAL GASOLINE ENGINES
Water Cooled.
High Speed.
Fuel Carried in Base.
Distillate works especially well.
Cooling tank and all accessories included. Etc. Etc.
Lansing Wheelbarrow Co.
787 Folsom St., S. F. Phones Ky 2975 ..."J" 2975

Rex Flintkote Roofing Made of thick fluffy fibrous felt, saturated with heavy waterproofing gums and protected by wear-resisting outer skin. Vermin and fume proof.
W. P. FULLER & Co., Beale & Mission Sts., S.F.

News In Brief.

AVIATOR'S ATTITUDE RECORD NOT OFFICIAL.

CONTRACT AWARDED.

FOREIGN TIMBER IN NATAL.

RECEIVE PLANS FOR COURTHOUSE.

Imports by Classes and Countries.

CITY TO GET HEARING IN WATER RIGHTS CASE.

Manufacturing Plants and Railroad.

NEW RECLAMATION DISTRICT.

FOREIGN TRADE OPPORTUNITIES.

(From the Consular Reports.)

(Inquiries in which addresses are omitted are on file at Bureau of Manufactures, Washington, D. C. In applying for addresses refer to file numbers.

No. 6181. Railway cars and extras.

No. 6185. Spire, butter, etc. A report from one of the Commercial Agents of the Department of Commerce and Labor states that an American business man, who has resided in Manchester, England, for several years, where he has been engaged in the import and export trade, desires to receive tenders from American exporters of apples, butter, or other products adapted to the English markets. Highest references will be furnished to inquirers by the Bureau of Manufactures.

No. 6186. Pumping plant and pipes.

No. 6189. Barge of light draft.

No. 6190. American goods for Australia.

No. 6191. Leather goods of every description.

No. 6194. Telephone system.

No. 6195. Representation in Latin America.

No. 6197. Bone-crushing machinery.

No. 6195. Agency for steel filing cabinets.

AMERICAN APARTMENT BUILDING WANTED AT ODESSA, RUSSIA.

Minor Jobs About Town.

W. Treat Ave. 50 S 13th St, two-story frame stable (2 horses), owner, Jos. H. Thompson, 71 13th St; days work, cost $250.

Ellis, 24th Ave. frame dwelling and build concrete foundation, owner Claus Mehrtens, contractor, W. H. Clark, 414 24th Ave, cost $300.

San Bruno Ave. add room for office, owner, Lewis Packing Co; days work, cost $100.

Folsom, corner 23rd St, front, water, drains, & C., owner, Eddy; days work, cost $—.

Mt. Hill Ave. and 9th St, remove partition in house, owner, Mrs. L. P. Mosher, 1 Mt. Hill Ave; days work, cost $—.

Steiner, 22nd St, south of Market, front, Fitzgerald, owner, Bradley; days work, cost $—.

Market, 1st and Fremont, front, owner, Pacific Gas & Electric Co., 445 Sutter St

M 3428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments

Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds Liability Insurance Accident and Health

Robt J. Loughery.

Plate Glass Burglary, Theft and Boiler Insurance

Phone Kearny 799

Representing Empire State Surety Co., Jas. C. Heyburn, Gen. Agt., 573 Calif.

Member Of Builders' Exchange Telephone Douglas 3451

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS

FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco

Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260. 6th & Channel Sts.

NORTH POINT COMPANY

Bay and Mason Streets

Lime, Plaster, Cement, Storage

Telephones: Kearny 3511 - C 3511

Walter A. Scott

PHOTOGRAPHER

Commercial and Pictorial

558 MARRET ST.

Phone Kearny 2688 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE. QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL. SAWED STONE A SPECIALTY

1102 Humboldt Bk Bldg., Douglas 5599

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1992, C 2753. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4093 C 3483 602 First National Bank Bldg.

W. H. Bagge & Son, Inc.

BUILDING CONSTRUCTION

PHONE WEST 4539 2101 HAYES STREET

Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.

Ornamental Iron Work

Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President Telephone

FRANK J. STYMES, Vice-President DOUGLAS 1573

B. K. BURGESS, Secretary DOUGLAS 1574

Thomas Day Company

GAS AND ELECTRIC FIXTURES

736 MISSION STREET SAN FRANCISCO, CAL.

WALLBEDS

Working Samples at Office and Shop of

EUREKA BED CO.

Phone Douglas 2728

363 SIXTH ST., SAN FRANCISCO

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.

OF CALIFORNIA

Berger's "Classic" Metal Ceilings Proog Lock (wireless) Steel Studs and Furring

Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.

PHONES—Market 235; Home M 1574

Builders' Exchange Box 611

Builders' Association Box 191

STOCK

BRICK

WE SELL ARTISTIC

RED FACE BRICK

AT MEDIUM PRICES

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
351	Brown	Ralston	1100
352	Washburn	Higgins	2250
353	McLinden	Helms	6500
354	Jewell	Beck	5230
355	Same	Klimm	1670
356	Same	Moller	6297
357	Burke	MacArthur	9300

(351.) **Euclid (Richmond Ave)** S 95 E Commonwealth Ave E 25x8 100 WCA 644. Excavation, grading, concrete, brick, carpenter, mill, plastering, iron, tin, glazing, cabinet, hardware, tile, roofing, patent and terra cotta flues for two-story and basement frame building.

Owner.....Susan D. Brown.

Architect...Harris Allen.

Contractor...F. F. Ralston, 132 Commonwealth Ave., S. F.

Filed Feb. 8, '11. Dated Feb. 7, '11.

Frame up	$1100
Brown coated	1100
Completed and accepted	1100
Usual 35 days	1100
Total cost, $4400	

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(352.) **Hoffman Ave W 130 N 24th N** 25xW 90. All work for one and one-half-story frame building.

Owner.....Sarah A. Washburn, 2758 Howard St., S. F.

Architect...None.

Contractor...J. M. Higgins, 987 Elizabeth St., San Francisco.

Filed Feb. 8, '11. Dated Feb. 8, '11.

Frame up	$
Brown coated	$
Completed and accepted	$
Usual 35 days	$
Total cost, $2350	

Bond, $600. Sureties, J. W. Schouten and J. H. McCallum. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(353.) **Perry SE 106.3 SW 3rd SW 28-8** xSE 80. All work for three-story frame flats.

Owner.....J. & Hanna McLinden.

Architect...None.

Contractor...Edw. Helms.

Filed Feb. 8, '11. Dated Feb. 7, '11.

Rough frame up	$1625
1st coat of plaster on	2700
House finished	1950
Usual 35 days	1625
Total cost, $8500	

Bond, none. Limit, 100 days from Jan. 18, 1911. Forfeit, none. Plans and specifications filed.

(354.) **Broadway** N 107-11 W Kearny W 22-6x87 8o. Excavation, brick, concrete and slide walk lights for three-story brick building.

Owner.....Mrs. Melanie Jewell.

Architect...Salfield & Kohlberg, Clunie Bldg., S. F.

Contractor...Adam Beck, 180 Jessie St., San Francisco.

Filed Feb. 8, '11. Dated Jan. 31, '11.

Roughed in	$650
Finished and accepted	800
Usual 35 days	420
Total cost, $1870	

Bond, forfeit, none. Limit, as fast as possible. Plans and specifications filed.

(355.) **Plumbing, gas fitting and sewer** work on above.

Contractor...Frank J. Klimm, 226 Oak, S. F.

Filed Feb. 8, '11. Dated Jan. 31, '11.

Roughed in	$650
Finished and accepted	800
Usual 35 days	420
Total cost, $1870	

Bond, forfeit, none. Limit, as fast as possible. Plans and specifications filed.

(356.) **Steel and iron work, fire escapes**, trap doors, carpenter and mill work, mosaic and marble, hardware, roof, glazing, galv. iron, lath and plaster, water proofing, painting and electric work on above.

Contractor...R. W. Moller, 150 Jessie, S. F.

Filed Feb. 8, '11. Dated Jan. 31, '11.

3rd floor joists on	$1200
Roof on	1200
Plastering done	1200
Finished and accepted	1197
Usual 35 days	1600
Total cost, $6397	

Bond, forfeit, none. Limit, 70 days. Plans and specifications filed.

(357.) **Scott W 125 N Ellis N 25xW 90.** All work for a three-story frame bldg., 6 apartments.

Owner.....M. & Mary A. Burke, 1303 Sutter, S. F.

Architect...None.

Contractor...MacArthur Bros., 625 Dolores, S. F.

Filed Feb. 8, '11. Dated Jan. 18, '11.

Roof on	$1641.66
Brown coated	1641.66
Completed and accepted	3841.68
Usual 35 days	2375.00
Total cost, $9500.00	

Bond, none. Forfeit, $10. Limit, 90 days. Plans only filed.

School Bonds—El Centro, Cal.—Trustees of Central Union High school district here have decided to call a special election on March 11 to vote on proposition to issue bonds in sum of $75,000 for purpose of erecting and equipping a permanent High school building.

Furlong's Laundry Trays Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING

Oil Burning Plants, Ventilating :: ::

198 West Mission St., Cor. 13th

ASSIGNMENT OF LIEN.

Feb 8, 1911—O'Farrell and Taylor SW W 75x87.5. C. Carnevali to C. Carnevali Marble & Mosaic Co.....

Building Permits Issued

OVER $1000 IN VALUATION

FEBRUARY 8, 1911

S Perry 160 W 3rd. Three-story frame flats. Cost, $6500. Owner, Jas. McLinden.

N Pine 141 W Jones. Three-story frame apartments. Cost, $22,000. Owner, Jos. Cahen.

NE Cornwall and 5th Ave. Three-story frame stores and residences. Cost, $12,500. Owner, Chas. V. Cross.

S Taraval 82 W 22nd Ave. 1½-story frame dwelling. Cost, $2300. Owner, F. F. Corcoran.

E 11th Ave. 100 N Moraga. Two-story frame dwelling. Cost, $2950. Owner, E. W. Schwartz.

N 19th St. 55 W San Carlos. Two-story frame dwelling. Cost, $5000. Owner, Geo. Rischmuller.

W Scott 125 N Ellis. Three-story frame flats. Cost, $7000. Owner, M. Burke.

Permits Ready

The Following Applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Owners will Please Call as soon as Possible. Bring Cash to pay for Permit, as Checks will not be accepted.

S Irving 100 W 14th Ave; owner, John A. Duffey.

E 7th Ave. 25 N Judah; owner, Sunset Home Realty Co.

675 Market; owner, Pacific Navigation Co.

48 Naples St; owner, M. Merchant.

S Clementina 75 W 8th St; owner, D. Figoni.

75 Clementina; owner, Bothin Real Est. Co.

Kentucky and 17th Sts; owner, Christenson Lumber Co.

N California 32-6 W 20th Ave; owner, H. W. Gibbons.

454 Haight St; owner, J. Tuttle.

1420 Fillmore; owner, J. Cohn.

E 9th Ave. 100 S California St, owner, T. B. Magninniss.

W 16th Ave. 75 S Anza; owner, O. Person.

E 11th Ave. 200 N Balboa; W 10th Ave 100 S Anza, owner, Urban Realty Imp. Co.; 13 bldgs).

3222 Harrison, owner, P. Ballstrieri.

1345 Gough, owner, Gus Hartmann.

E Dearborn 178 S 17th St, owner, J. J. Binet Co.

NE San Bruno 78 S Thornton; owner, Sam Kanner.

3218 Mission, owner, D. Cross.

N Shoat 100 W 19th Ave, owner, Geo. W. Greene.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted
Feb 8, 1911—**Fulton** N 120-2 W Willard N 137-6xW 25. I. E. Anderson to whom it may concern Feb 7, 1911	
Feb 7, 1911—**Van Ness Ave. and Locust** SW 60x109-9. Mary Pauline Payne to Richard Keatinge Sons....	
.....Feb 3, 1911	
Feb 7, 1911—**Capp** E 197-6 N 21st N 27-6xE 122-6. Henry Feige to whom it may concern.....Jan 7, 1911	
Feb 7, 1911—**Pine** N 87-6 E Hyde E 50xN 137-6. J. H. Treadwell Inc. to George A. Wara.....Feb 6, 1911	
Feb 7, 1911—**Mission** W 85-5 N 19th N 24-6xW 90. J. J. Chick to H. W. Beach .....Feb 3, 1911	
Feb 7, 1911—**Commonwealth Ave.** W 175 S Euclid S 35.W 120 N 35 E 120 being S ½ ft Lot 45 & N 30 ft Lot 44 W A 645 in Jordan Pk. H. O. Trowbridge to J. H. Fluth .....Feb 6, 1911	
Feb 7, 1911—**Third Ave.** E 250 N Anza. E. A. Hunt to Orrin Knox.....	
.....Jan 30, 1911	
Feb 7, 1911—**Jones** E 103-7 S Jackson S 26-5xE 137-6. J. C. Martin to William & John Little Feb 7, 1911	
Feb 7, 1911—**Richmond Ave. & Lesser** St, NW. .W. J. Charles to W. J. Charles .....Feb 7, 1911	
Feb 7, 1911—**Powell** E 68-9 N Pine N 24-9xE 94-6. M. Rocca to E. E. Madden .....Jan 31, 1911	
Feb 6, 1911—**Geary and Mason** SE S 80x E 35. Anna J., Julia L. & John L. Murphy to Electric Supply & Equipment Company, Mangrum & Otter, John G. Sutton Co.	
.....Jan 30, 1911	
Feb 6, 1911—**Eugenia Ave. and Wool** NE N 25xE 70, Lot 107 G M 1. Louis J. Roberts to Louis J. Roberts .....Feb 6, 1911	
Feb 6, 1911—**Eighteenth and Lapidge** SW S 95xW 93-8¾. Mission Turn Verein to Jacob Fellback and Fritz Gercke .....Jan 21, 1911	
Feb 6, 1911—**Bryant** W 144-11 S Alameda N 144-11 W 200 S 108-4 E 203-3¾ N 24. Seattle Brewing & Malting Co. to Sound Construction Co. .....Feb 6, 1911	
Feb 4, 1911—**Fifth Ave.** W 275 N Judah N 25xW 120. John F. Miller to John Miller .....Feb 3, 1911	
Feb 4, 1911—**O'Farrell and Grant Ave** NE E 40-1¼ NW 40 NW 99-2¾ W to Grant Ave. S 120. Union Trust Company of S. F. to W. P. Fuller & Co., Jan 28, 1911; Conlin & Roberts, Feb 2, 1911; A. Moretti.....	
.....Jan 30, 1911	
Feb 4, 1911—**Dolores** E 285 S 18th S 25xE 110. Ella M. and John P. Hannan to whom it may concern..	
.....Feb 3, 1911	
Feb 4, 1911—**Fourth Ave.** W 275 N Clement N 25xW 120. Anna L. Edgar to Walker & Kingsland.....	
.....Feb 1, 1911	
Feb 3, 1911—**Devisadero** W 52-6 S Fell S 55xW 106-3. M. C. Hassett to **Walter C. Yarston Company**...	
.....Jan 26, 1911	
Feb 3, 1911—**Bonita** S 184-6 W Polk 25x122-6. M. H. Bowman to L. Capurro and E. Baratti.....Feb 3, 1911	
Feb 3, 1911—**Eddy** N 37-6 E Hyde E 25xN 87-6. Margaret E. Foley to R. H. Kelly .....Jan 29, 1911	
Feb 2, 1911—**Sutter and Van Ness** NE N 120xE 123-3. Scottish Rite Temple Association of S. F. to Mahoney Bros. Jr.....Feb 2, 1911	
Feb 2, 1911—**Guerrero and Clinton** Park SE S 160xE 280. Mary's Help Hospital to Henry Gervais.....	
.....Jan 25, 1911	
Feb 1, 1911—**Union and Polk** SE E 75x8 50. L. or Liberata Monaco to M. Levy .....Jan 28, 1911	
Feb 8, 1911—**Green** S 183-4 E Larkin S 77-6xE 22-11. Henry Gervais vs. Henry Reichelt $116.50	
Feb 8, 1911—**Green** S 193-4 E Larkin S 77-6xE 22-11. Schwarz & Gottlieb vs. Frank L. & Anna Baudendistel and Henry Riechelt.....$108	
Feb 8, 1911—**Green** S 183-4 E Larkin E 22-11x8 77-6. C. C. W. Heun, $280; Anderson Bros. Planing Mill & Mfg. Co., $328; vs. F. L. Baudendistel $280	
Feb 8, 1911—**O'Farrell and Taylor** SW W 75x8 75. M. J. Terranova, $1050; N Clark & Sons, $761.66; vs. Wm. Helbing and Robert E. Ashworth $1050	
Feb 8, 1911—**Green** S 183-4 E Larkin E 22-11x8 77-6. Week & Co. vs. Henry Reichelt, Frank L. & Anna Baudendistel $29.50	
Feb 8, 1911—**O'Farrell and Taylor** SW W 75x8 75. Wm. A. Hayes, $395; W. S. Hanbridge, $485; vs. Robert S. Browne and William Helbing..	
Feb 7, 1911—**Green** S 183-4 E Larkin E 22-11xS 77-6. G. Marcus, G. Marcus Electrical Works, $44; Mangrum & Otter, $44.28; vs. Henry Reichelt, Frank L. & Anna Baudendistel	
Feb 7, 1911—**O'Farrell and Taylor** SW W 75x8 75. Hard Wood Lumber Company, $3960.49; Brittain & Company, $1214.20; Townley Mill & Lumber Co., $2248.41; vs. Robert S. Browne and William Helbing.....	
Feb 7, 1911—**Green** S 183-4 E Larkin E 22-11xS 77-6. Rege Bros. vs. Frank L. and Anna Baudendistel, Henri Reichelt $22.50	
Feb 7, 1911—**Taylor and O'Farrell** SW 75x75. J. H. Henning and J. E. Schmid vs. R. S. Browne.....$195	
Feb 6, 1911—**Arkansas** W 225 N 200 N 25xW 100. J. H. Kruse vs. Hector Gillies, Sterling Investment Company $382.32	
Feb 6, 1911—**O'Farrell and Taylor** SW W 25x8 75. California Plate & Window Glass Company vs. Wm. Helbing and R. S. Browne...$2501.75	
Feb 8, 1911—**Green** S 183-4 E Larkin E 22-11 S 77-6 W 22-4 N 77-6. Rudolph & Jules Hoff (Hoff & Hoff) vs. Frank L. & Anna Baudendistel and Henry Reichelt.....$50	
Feb 6, 1911—**O'Farrell and Taylor** SW W 75xS 75. John McGuigan & Co. vs. Robert S. Browne & William Helbing $637.25	
Feb 2, 1911—**Goidra State Ave.** So. 233. William Porria vs. Sarah Biumenan $30	
Feb 4, 1911—**Clayton and Hayes** NW W 27-6xN 100. Herman Stettin vs. Lulu Hayden Schutt 470	
Feb 3, 1911—**Mission** E 175 S West Ave. S 25 E 112 N 12 NW 25 m or l W 90 Lot 7 Blk 1 Holly Park Tct. Builders' Supply Depot vs. Carl A. Nielsen $34.67	
Feb 3, 1911—**Mission** E 225 N Highland Ave. N 25 E 92-6 m or l SE 25 S 14 W 112. San Francisco Hardware Co. vs. Carl A. Nielson	
.....$47.70	
Feb 3, 1911—**Mission** E 176 S Appleton (West) Ave. S 25xE 112. Mission Lumber Company vs. Carl Nielsen and J. F. Jones.....$16.20	
Feb 3, 1911—**Mission** E 176 S Appleton Ave. S 25xE 112. Eureka Sash Door & Moulding Mills vs. Carl Nielsen..	
.....$38.70	

Brick Building—Tacoma, Wash.—Plans are being drawn for a six-story brick and concrete building to be erected by Walsh & Gardner, dealers in plumbing supplies, on the west side of Pacific avenue, just south of Nineteenth street, at a cost of $40,000.

Federal Building—Medford, Ore.—Congress has appropriated $110,000 for the purchase of corner on West Sixth and Holly streets and the erection of a federal building thereon.

Minor Jobs About Town

246 Embarcadero, erect partitions in stores; owner, G. Beecut. Premises; day's work; cost, $25.

1420 Fillmore, alter store; owner, J. Cohn, 452 2nd St; contractor, Coggins & Co., 1712½ O'Farrell; cost, $150.

146 6th St; erect swinging elec. sign; owner, F. G. Haehnle, Premises; contractor, De Luxe Elec. Sign Co., 1506 Market St; cost, $65.

1212 Market; erect elec. sign; owner, Molse-Klinkner Co. Premises; day's wk; cost, $250.

1345 Gough St; repair shingle roof; owner, Gus Hartmann, Alexander Hotel; contractor, F. Condrin, 140 Laidley St; cost, $60.

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount
Feb 8, 1911—**First Ave.** E 50 S Lake S 25xE 100. Jas. H. Daly to Glen R. Blodgett, Western Bldg. Co....	$1
Feb 8, 1911—**O'Farrell** N 220 W Steiner W 22xN 82. Hart-Wood Lumber Company; Empire Planing Mill; John Cassaretto; to Ann Marham, Gustav Spirz	
Feb 8, 1911—**W Front and NW Market** N 28-3¾ W 82-6 S 84-3¼ NE 99-3. Healy-Tibbitts Constr. Co. to George H. Stoffels, Macdonough Est. Company $183.34	
Feb 7, 1911—**Dolores** E 185 N 25th N 25xE 125. Sterling Marble Company; Western Mig. Material Company; to Andrew Anderson & Peter Hansen	
Feb 7, 1911—**Thirty-fourth Ave.** W 125 S Balboa (B) S 25xW 120. Blanchard-Brown Plumbing Company to Catherine T. Howard.....$12.50	
Feb 8, 1911—**Brazil Ave.** NW 25 SE Lisbon — 25 W 100 NE 25 E 100. Macdonald Lumber Co., $452.49; Leonard Morton Lumber Co., $154.80; to Giosue D'Antonio & F. Tomaselli	
Feb 6, 1911—**Railroad Ave.** owner, Fanneny; contractor, Globe E. Co.	
4626 327 Noe; owner, Stelling; contractor, M. Schimetschek	
4627 1243 Folsom; owner, Dr. J. C. Quinlan; contractor, M. Schimetschek	
4628 1821 Fillmore; owner, Gatjen; contractor, De Luxe E. Sign Co.	
4629 Ellis and Stockton; owner, United Tailors; contractor, Bauer L. H. & E. S. Co.	
4630 795 Elizabeth; owner, ——; contractor, Eagle Elec. Co.	
4631 641 London; owner, F. Danman; contractor, Eagle E. Co.	
4632 1552 Polk; owner, Gayley & Gardia; contractor, Novelty E. S. Co.	
4633 750 Pacific; owner, Cochrane & Gordon; contractor, Novelty.	
4634 3267 16th St; owner, Jno. L. Pollin; contractor, Vitt E. Co.	
4635 1419 7th Ave; owner, Mrs. A. Munder; contractor, Vitt E. Co.	
4636 Castro, 24th St and Hoffman Ave; Carnival decorations; contractor, Central E. Co.	
4637 877 Market; owner, H. N. Edlin; contractor, B. L. Zellensky E. Co.	
4638 21 Sutter; owner, S. F. News Letter; contractor, G. E. Constr. Co.	
4639 1462 48th Ave; owner, J. R. Blanchard; contractor, W. J. Kosky.	
4640 Gough and Grove; owner,	

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount
Feb 8, 1911—**Taylor and O'Farrell** SW G. H. Appmann, $1457; F. & W. P. Stoesser, $857.60; George A. Wara, $1901.08; C. Carnevali, $367.50; T. M. Collins, $1850; California Plate & Window Glass Co., $2501.70; G. Rossi, P. Proti & L. Barbagelata, $407; H. Ankers, $2250; vs. Wil-	

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

Despite rumors to the contrary, we are still in the retail lumber business, and intend to remain for some time to come.

COLUMBIA LUMBER CO.

Phone Kearny 323

Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach Mills At South Bend, Washington

UNITED MATERIALS CO.

Have the largest and most complete line of

PRESSED BRICK, COMMON BRICK and FIRE BRICK

... Lime, Cement, Lake Majella Sand, Roofing Tile ...

Samples submitted with lowest prices

Phone Kearny 1426 604 BALBOA BUILDING

ACME IRON AND WIRE WORKS

FRANK A. EVERS, Proprietor.

ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK

Elevator Cages and Enclosures Fire Escapes

Steel Folding Gates Iron Fencing and Guards

Sidewalk Doors Builder's Wire and Iron Work

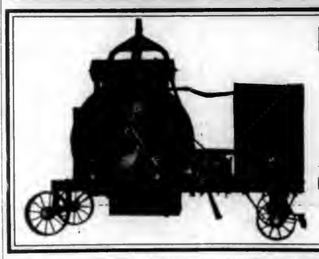
Estimates and Designs on All Kinds of Iron and Wire Work

Phone Douglas 1915 473 to 485 SIXTH STREET

Ahlbach & Mayer

PLUMBERS

75 POPLAR STREET



Investigate!

Then Decide to buy a FOOTE MIXER.

Foote Concrete Mchy Co.

Phone Douglas 1380

999 Monadnock Bldg.

San Francisco



EDSON TRENCH PUMPS

Harron Rickard & McCone

San Francisco, Los Angeles

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at

338 GUERRERO ST.

Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors

BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made In: Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co.

630 THIRD ST.

USE

"SCOTT'S EXTRA COATED"

Hammered Open Hearth Roofing Tin

The most durable covering for a building that can be obtained at any cost.

FOLLANSBEE BROS. CO., Pittsburg, Pa.

GEORGE S. LACY. Pacific Coast Sales Manager

24 California Street, San Francisco, Cal.

Telephones S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products

Office, 116 Natoma St., S. F.

Electrical Inspection

DEPARTMENT OF ELECTRICITY. 55 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

LOCAL WIRING RULES.

For the convenience of the electrical and building fraternity, Chief Urmy, of the Department of Electricity, has formulated a comprehensive set of local INSTALLATION RULES, governing ELECTRIC WIRING AND APPARATUS in or on buildings in the City of San Francisco, to become effective **March 1, 1911.** On filings submitted prior thereto for installations to be started on or after that date, there must be appended a true and duly executed copy of contract, in each instance.

An edition of these Rulings, together with all Ordinance Regulations applying to electrical construction, will be published in pamphlet form and issued within the next few days to contractors and journeymen throughout the City.

1602 Modern	.50
4235 Brunsfeld	1.50
1516 Basch	1.00
4501 Wilson	.50
4472 Kohlway	.75
4473 Kohlway	.50
2827 McKinnon	.50
2530 McKinnon	1.40
2680 Schulenburg	.90
2533 Fairmont	2.90
2532 Fairmont	2.90
2880 Schimetschek	6.85
1963 Williams	1.75
2015 Stark	.85
2205 Hicks	1.00
2596 Hicks	1.05
2503 Hicks	.90
2257 Rochdale	2.90
9211 Rochdale	1.90
2418 Central	1.30
3743 Wallman	.25
4474 Kohlway	.50
4428 Levy	.50
4577 Levy	.50
4493 Beach	.75
3224 Fairmont	2.35

New Applications For Electrical Inspection.

TO ALL CONCERNED:

The use of armored cables for concealed work will not be approved unless installed in such manner as to be readily withdrawn and replaced at any time without damage to walls, ceilings, floors or other portions of building.

This ruling will apply to all work which has not been started on or before January 1, 1911.

W. H. URMY,
Chief Department of Electricity.

tf

4606 Taylor and Sacramento; owner, Grace Cathedral Corporation; contractor, Standard E. Const. Co.

4607 SW Davis and Sacramento; owner, Parrott Est; contractor, Levy E. Co.

4608 702 Market; owner, Dr. Leek; contractor, Levy E. Co.

4609 2195 Devisadero; owner, A. R. Kelly; contractor, Levy E. Co.

4610 36 Spring St; owner, Tai Sang Co; contractor, Farnsworth E. Works.

4611 1134 Mission; owner, Thoma Awning Co; contractor, Pacific Motor & E. Co.

4612 351 5th St; owner, ——; contractor, Pac. Motor & Eng. Co.

4613 3312 Mission; owner, J. Cottor; contractor, Collonan E. & Mfg. Co.

4614 Anderson 150 S Eugenia Ave; owner, P. W. Montromil; contractor, Collonan E. & Mfg. Co.

4615 Filbert 75 W Mason; owner, A. Figoni; contractor, C. J. Wedel & Co.

4616 512 Broadway; owner, H Travatore Restaurant; contractor, C. J. Wedel & Co.

4617 1231 Sutter St; owner, M. Levy Co; contractor, Levy Elec. Co.

4618 SE Pine and Mont'g Sts; owner, Western U. T. Co.; contractor, Levy E. Co.

4619 208 Harrison; owner, Brunswick-Bale Co; contractor, Levy E. Co.

4620 1216 Fillmore; owner, McArdle; contractor, Louis Rouat.

4621 1st St; owner, Phoenix Rubber Co; contractor, Pac. Motor & Eng. Co.

4622 SW Waller and Devisadero; owner, Robt. Russ; contractor, Hetty Bros.

4623 806 Market; owner, Jos. Poheim; contractor, The Turner Co.

4624 Hyde 111 S Sutter; owner, Pahl; contractor, The Turner Co.

4625 239 Railroad Ave; owner, Fanneny; contractor, Globe E. Co.

4626 327 Noe; owner, Stelling; contractor, M. Schimetschek.

4627 1243 Folsom; owner, Dr. J. C. Quinlan; contractor, M. Schimetschek.

4628 1821 Fillmore; owner, Gatjen; contractor, De Luxe E. Sign Co.

4629 Ellis and Stockton; owner, United Tailors; contractor, Bauer L. H. & E. S. Co.

4630 795 Elizabeth; owner, ——; contractor, Eagle Elec. Co.

4631 641 London; owner, F. Danman; contractor, Eagle E. Co.

4632 1552 Polk; owner, Gayley & Gardia; contractor, Novelty E. S. Co.

4633 750 Pacific; owner, Cochrane & Gordon; contractor, Novelty.

4634 3267 16th St; owner, Jno. L. Pollin; contractor, Vitt E. Co.

4635 1419 7th Ave; owner, Mrs. A. Munder; contractor, Vitt E. Co.

4636 Castro, 24th St and Hoffman Ave; Carnival decorations; contractor, Central E. Co.

4637 877 Market; owner, H. N. Edlin; contractor, B. L. Zellensky E. Co.

4638 21 Sutter; owner, S. F. News Letter; contractor, G. E. Const. Co.

4639 1462 48th Ave; owner, J. R. Blanchard; contractor, W. J. Kosky.

4640 Gough and Grove; owner,

Standard Shirt Factory; contractor, Levy E. Co.

4641 1640 Polk; owner, E. B. Bartlett; contractor, Central E. Co.

4642 24th Ave, 200 S H St; owner, F. Miechie; contractor, Manhattan E. Co.

4643 2322-8 Fillmore; owner, Mayer & Greenfield; contractor, Beach E. Co.

4644 717 Hampshire; owner, ——, contractor, Beach E. Co.

4645 239 Grant Ave; owner, Paul Elder Co; contractor, Beach E. Co.

Positsion Wanted:

ARCHITECTURAL DRAFTSMAN typewriter, and general office help. Address 2246 Fulton St., Berkeley, Cal. tf

STENOGRAPHER and Typewriter desires position in architect's office; 9 years' experience. Address Stenographer, 866 Dolores street, S. F.

YOUNG MAN would like position in lumber yard piling lumber, etc.; not afraid of work; honest and reliable. Address C. A., Daily Pacific Builder.

POSITION WANTED—By honest, industrious young man, not afraid of work; any kind of laboring work. Address W. H., Daily Pacific Builder. 1w

B. & R. Unequalled Building Papers

BONESTELL & CO.

Phone Kearny 1272.

California's Leading Paper House

119-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 297

Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.

CONDUIT SYSTEMS

Butte Eng. & Electric Co.

Phone Kearny 1970 683-5-7 Howard St., S. F.

Phones Kearny 420, J 2720 Factory: Emeryville, Cal.

Judson Manufacturing Co.

STEEL FOR CONCRETE REINFORCEMENT

Structural Steel. Cast Iron Work.

Machinery. Bar and Plate Iron.

819 FOLSOM ST. San Francisco

The Cahill Iron Works

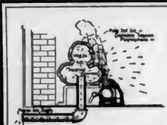
Chattanooga, Tennessee

Manufacturers of "Southern Beauty" lavatories, one-piece apron sinks, duplex laundry tubs, sink and laundry tray combinations, etc. The handsomest line of enameled ware on the market. Handled by all leading S. F. jobbers.

San Francisco Office and Show Rooms

1749 Sacramento Street :: :: Near Polk

C. H. STANYAN, Sales Agent Phone Franklin 2899



Absolutely no odor or moisture installed without flue or vent Cost 1 cent per hour Send for testimonials

McGEORGE & COOPER

MANUFACTURERS OF THE

Pure Air Gas Burner and Logs

PATENTS APPLIED FOR

S. F., 16 Geary St., Room 10, Tel. Home C 5723

Oakland, 861 E. 16th St., Tel. Merrit 2452, Home B 1104

Logs of different designs and sizes.

The Most Economical and Best Gas Heater Made

Has the cheerful appearance of an old-fashioned wood fire

A California product





HOLMES DISAPPEARING BED Co.

Investigate!

Phones: Douglas 218 Home J-4218

Display Rooms 687 Monadnock Building San Francisco Cal.

Architects! Contractors!

I want your Business and to get it will satisfy you that I have only the best materials, so that in the course of time you will recognize that if WHITE handles anything, it is good. Look in the Buyers Guide and send for me when you are designing. Contractors will find that it will pay them to send me inquiries. Let me know your requirements. I am here to fill them and to satisfy you.

Phone Sutter 1575 S. A. WHITE 375 Monadnock Bldg., S.F.



Otto R. Schrader Sidewalk Doors

ALL STEEL WATERPROOF

THEY ARE ABSOLUTELY WATERPROOF BECAUSE they have a steel gutter around all the edges of the doors which gutter discharges all leakage by means of a drain pipe into the street. They have a drip lip under the doors which forces the leakage to fall into the gutter, instead of clinging on to the under side of the doors and passing over the edge of the gutter into the basement.

1247-49 Harrison St., bet. 8th & 9th Tel Market 1017 San Francisco

ARCHITECTURAL DRAFTSMAN, 4 years' experience, desires employment; would take temporary position or do work at home for contractor. Mr. Bryant, residence 1247 Ninth avenue, Sunset. Phone Park 3304. tf

ARCHITECTURAL DRAUGHTSMAN 5 years' experience desires position; best references; permanent connection principal consideration. Address L. K., Jefferson Hotel, Rm. 157, San Francisco. tf

ARCHITECTURAL DRAUGHTSMAN, 8 years' experience, desires position; best references; permanent connection principal consideration. Address, L. K., Jefferson Hotel, room 157, San Francisco. tf

BOOKKEEPER AND DRAUGHTSman, with several years local experience,

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 440 BEARRY ST.S.F.
BUILDERS EXCHANGE 160 JESSIE

ORIEL Glass Wks. BENT GLASS ART SIERRA Glass Co.
Franklin 2832 S. W. Cor. Gough and Greenwich Sts. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg. Tel. Kearny 2288.

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 661
107 Montgomery St., Near Sutter, S. F.

Oakland Fence Construction Co.
Builders and Dealers.
Ornamental Wire, Iron, Field Fencing.
Phones Oakland 2544 A 1783
170 12th St., Oakland, Cal.

CARL JACOBSEN
Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Common Face
California Pressed Brick Co, Pacific Bldg. S. F. Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley 2838 Shattuck Ave., Berk'y 4248

Open-Shop.
Lumber, Millwork, Sash and Doors, Glass Weights and Cords
WHOLESALE and RETAIL
Pacific Coast Lumber and Mill Co.
Phones: Oakland 1631, Home A 1088 2nd and Grove Sts., Oakland

California Oil Burner Co. Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Both Distilled and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613 968 Broadway, Oakland

New Mechanics' Lien Law for California

We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.

An advertisement in said book will be a permanent and lasting investment.

L. A. LARSEN, Publisher, 1325 Mission St., S. F.

Building Laws of San Francisco

Complete with Amendments Up to Date

Cloth Cover 50 cents Paper Cover 25 cents

1325 Mission St. DAILY PACIFIC BUILDER San Francisco

"Larsen Construction Reports"

gives advance information of all building and engineering projects for the entire Pacific Coast.

ISSUED DAILY.

For Particulars ring up Market 64, J 2001 or Drop Postal to 1325 Mission Street San Francisco.

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR. NO. 33 THE PIONEER DAILY OAKLAND, CAL., FEBRUARY 9, 1911 OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
Bar Fixtures
1068 Fifth Street Cor. Chestnut Phone Oakland 2470 Oakland, Cal.

NEW MERCHANT LUMBER
2x4 — 2x6 — 2x8 — 2x10 — 2x12 PINE
About 60,000 Feet in all. PRICE $12.50 M.
G. WEISSHAUM 3rd Ave. and E-10th, OAKLAND

PACIFIC BUILDER
TWENTIETH YEAR.

Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.

Largest paid circulation of any similar publication.

Subscription, $1.00 per month. Delivered daily.

Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
235	Felt	Felt	800
236	Withers	Withers	1000
237	Pfrang	Pfrang	2500
238	Potter	Freeland	1600
239	Standard Brass Co	Owner	6500
240	Cooley	Van	1500

(235.) **Carlton N 200 E Milvia, Berkeley.** Build upper story of four rooms and bath and remodel lower floor.
Owner.....R. D. Felt, 2019 Carlton St.
Architect ....None.
Day's work. **Cost, $800**

(236.) **Delaware S 70 E Short, Berkeley.** Four-room cottage.
Owner.....Chas. D. Withers, 2007 Parker St., Berkeley.
Architect ....None.
Day's work. **Cost, $1000**

(237.) **Locksley Ave W 140 N Hudson, Oakland.** Six-room bungalow.
Owner.....C. J. Pfrang, 277 Shafter Ave., Oakland.
Architect ....None.
Day's work. **Cost, $2500**

(238.) **Fifty-seventh and Park Ave SW Oakland.** Five-room bungalow.
Owner.....S. A. Potter.
Architect....None.
Contractor..S. J. Freeland. **Cost, $1600**

(239.) **Third and Jefferson NW, Oakland.** One-story foundry.
Owner.....Standard Brass Casting Co., 3rd and Franklin Sts., Oakland.
Architect ....Humphrey Lawrence.
Day's work. **Cost, $6500**

(240.) **Wakefield Ave E No. 1776, Oakland.** Five-room cottage.
Owner.....Mrs. Carrie Cooley.
Architect ...None.
Contractor..Phillip Van. **Cost, $1500**

Completion Notices.

ALAMEDA COUNTY

Recorded		Accepted
Feb 8, 1911—	**Shattuck and University Aves.** SE. Berkeley. Mason-McDuffie Company to Charles R. Watts	Feb 6, 1911
Feb 8, 1911—	**Claremont Ave, Tract W** 62½ ft N 12 ft Lot 23 and W 62½ ft Lots 21 and 22 Blk C, Oakland. N. B. Douglass to E. Douglass	Feb 7, 1911
Feb 8, 1911—	**Hay St.** E 150 S San Antonio Ave, S 50xE 150, Alameda. D. Borward to Pearson & Briggs	Feb 6, 1911
Feb 7, 1911—	**Glen Echo Tract** Lot F Map Subdvn Lots 20, 21, 22 Map 2, Oakland Tp. P. F. Howard to I. W. Button	Feb 7, 1911
Feb 7, 1911—	**Shattuck Ave. & Woolsey St. NE, Berkeley.** Chas. O. Dull to Roble Building and Land Co.	Feb 7, 1911
Feb 7, 1911—	**Hay Park Tract,** Alameda. South Shore Land Co. to Hutchinson Company	Feb 6, 1911
Feb 6, 1911—	**East Piedmont Heights** Extension Lot 1 Blk 3, Oakland. Wickham Havens (Inc.) to C. F. Lodge	Feb 3, 1911
Feb 3, 1911—	**Pia Santa Rita Rancho** included in a 225-acre tract deeded by A. Chabot to Contra Costa Water Co., March 24, 1883, Pleasanton, H. B. Mehrmann and A. P. Leach to C. C. Wilder	Jan 30, 1911
Feb 3, 1911—	**University Grounds,** Berkeley. Regents of University of California to The J. Llewellyn Company	Feb 1, 1911
Feb 4, 1911—	**Forty-fourth St.** N 369.46 E Grove St. E 29.46xN 100, Oakland. E. Bishop to C. A. Legris	Feb 1, 1911
Feb 4, 1911—	**Derby St,** No. 2138, Berkeley. S. A. Downing to whom it may concern	Jan 15, 1911
Feb 3, 1911—	**Fourth Ave. Heights** Lot 21 Blk 2, Oakland. Extension Building Co. (cptn) to R. H. Van Sant.	Jan 27, 1911
Feb 3, 1911—	**Christiana Tract** Lot 27 Blk A, Berkeley. F. R. Peake to George Lanthier	Jan 31, 1911
Feb 2, 1911—	**University Grounds,** Berkeley. Regents University of California to The J. Llewellyn Co.	Jan 20, 1911
Feb 2, 1911—	**Twenty-fifth and Grove** SW 100x100, Oakland. Henry East to Henry East	Feb 1, 1911
Feb 2, 1911—	**Elmhurst Piedmont Heights** Lot 1 Blk H, Oakland. Robert Cords to E. D. Bassett	Feb 2, 1911
Feb 2, 1911—	**Croxton and Richmond** Aves. NW. Oakland. L. E. White to Alfred Olsen	Jan 21, 1911

Release of Liens.

ALAMEDA COUNTY.

Recorded		Amount
Feb 8, 1911—	**Claremont Manor** Lot 21, Oakland. A. Foster to Arthur G. Nason	$1047.50
Feb 8, 1911—	**Claremont Manor** Lot 21, Oakland. John Stimler, $75; J. A. Frates, $455; to Arthur G. Nason	
Feb 8, 1911—	**Sixth St.** S 75 E Webster E 25x8 100, Oakland. Sunset Lumber Co. to Max L. Hoffman et al.	$216.89
Feb 8, 1911—	**Claremont Manor** Lot 21, Oakland. Trussed Concrete Steel Co. to Arthur G. Nason et al.	$156.15
Feb 6, 1911—	**Bay Park Tract** Lot 16 Blk A, Oakland. John P. Maxwell to William Thompson	$110.36
Feb 6, 1911—	**Bay Park Tract** Lot 16 Blk A, Oakland. Taylor & Co. to William Thompson	$339.90
Jan 30, 1911—	**Mabel St.** W about 280 S Ward, Lot 9 Blk 14 San Pablo Park, Berkeley. Pacific Coast Lumber & Mill Co. to West Berkeley Land Co.	$128.91
Jan 27, 1911—	**Fifty-eighth St.** SW W 40xS 100, Oakland. C. R. Miller to D. Haviaza and W. J. Gilbert	$99.31
Jan 23, 1911—	**Terminal Tract** Lot 6 Blk A, Piedmont. P. J. Kolich to A. Hendry	$237.68
Jan 19, 1911—	**Prince St.** S 350 E College Ave., Berkeley. Spott Bros. to Ellis C. Wilson and George Willis	$80.50

DECLARATION OF HOMESTEAD

ALAMEDA COUNTY.

Recorded		Valuation
Feb 8, 1911—	**Linda Park** Lot 1 Blk E Sub Blk E, Brooklyn Tp. Ella Fisher (wf Frank)	$1700
Feb 8, 1911—	**Santa Clara Ave.** S 120 E Walnut St. E 50xS 143-6, Alameda. Hannah Dodd (wf Frank N)	$5000
Feb 7, 1911—	**Central Ave.** S 200 E Willow St. E 50xS 150, Alameda. Ida M. Hockins (wf William F.)	$5000
Feb 6, 1911—	**Central Ave.** S 95.36 SW Tract E. SW 40xSE 110, Oakland. Leonard C. Davis	$2800
Feb 7, 1911—	**Hansen's Resub pts Roberts & Wolfskill Tract** Lot 7 Blk J, Oakland. Kenneth C. Morrison	$4500
Feb 4, 1911—	**Ford Tract** Lot 16, Oakland. Bertha W. Rapson (wf William E.)	$2000
Feb 4, 1911—	**Forest St.** SW 83 SE Claremont Ave. SE 40xSW 105.25, Oakland. Theodore Kane Romaine	$4000
Jan 30, 1911—	**Fairview Heights Tract** Lot 17 Blk D, Brooklyn Tp. Ella R. Smith (wf William S.)	$4700
Jan 30, 1911—	**Buenaventura Tract** Map No 2 Lot 8 Blk A, Brooklyn Tp. Lillie Vivian Handle (wf Joseph Carl)	$900
Jan 31, 1911—	**Northbrae** Lot 9 Blk 19, Berkeley. Gustave S. Arnheim	$2000
Jan 30, 1911—	**Mountain View Ave.** N 150 W Hillside St. W 50xN 150, Brooklyn Tp. Forrest Daniel Carlisle	$1500

Liens Filed

ALAMEDA COUNTY

Recorded		Amount
Feb 1, 1911—	**San Antonio Ave.** S 250 E Walnut E 50xS 150, Alameda. Wm. Dufour vs. Geo. C. Eldridge	$343.19
Feb 4, 1911—	**San Antonio Ave.** S 250 E Walnut E 50xS 150, Ala. Century Electric Co. vs. Geo. C. Eldridge	$131.10
Feb 4, 1911—	**Park** W 111-5 N Central Ave. N 50xW 129, Alameda. Carl E. Strong vs. A. F. Adams and C. P. Downer	$123.47
Feb 3, 1911—	**Terminal Tract** Lot 9 Blk A, Piedmont. C. L. Ingler vs. Annie Hendry	$379.53
Feb 7, 1911—	**San Antonio Ave.** S 205 E Walnut S 105xE 50, Alameda. V. Nelsen vs. Geo. C. Eldredge	$40
Jan 25, 1911—	**Claremont Manor** Lot 21, Oakland Tp. Hogan Lumber Co. vs. Arthur G. Nason	$231.44
Jan 25, 1911—	**Claremont Manor** Lot 21, Oakland Tp. Trussed Concrete Steel Co. vs. Arthur G. Nason et al	$155.15
Jan 25, 1911—	**Terminal Tract** Lot 9 Blk A, Piedmont. Lucas & Frahm, $1333.01; P. J. Kolich, $227.68; vs. A. Hendry	
Jan 26, 1911—	**Claremont Manor** Lot 21, Oakland Tp. Pacific Coast Lumber & Mill Co. vs. Ada Ward Nason et al	$665.55
Jan 27, 1911—	**Claremont Manor** Lot 21, Oakland. A. Foster vs. Arthur G. Nason et al	$1047.50
Jan 27, 1911—	**Park St. and Crossroads** SW 100x150, Oakland. J. A. Frates vs. Arthur G. Nason	$455

MINOR JOHS ABOUT SAN JOSE.

Proposals.

Officials Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

PROPOSALS FOR FURNISHING HOLES, NUTS, WASHERS AND TIE-RODS.

(Bids Close Feb. 15)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 15th day of February, 1911, for furnishing and delivering to the City and County of San Francisco, the following materials, to wit:

A quantity of bolts, tie-rods, nuts and washers, estimated by the City Engineer at one hundred and twenty (120) tons, for the Auxiliary Water Supply System for Fire Protection.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $5000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR VALVES.

(Bids Close Feb. 15)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 15th day of February, 1911, for furnishing and delivering to the City and County of San Francisco, the following materials, to wit:

A quantity of gate and check valves for the Auxiliary Water Supply System for Fire Protection.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $3000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR RAIL JOINTS AND FASTENINGS.

(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of rail joints and fasteners for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR FURNISHING REDWOOD CROSS TIES.

(Bids Close March 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of March, 1911, for furnishing and delivering to the City and County of San Francisco, the following materials, to wit:

A quantity of redwood cross ties for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

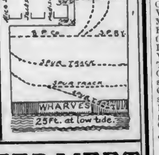
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

Thursday
FEBRUARY
9

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers, Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California



WHERE RAIL and WATER MEET

PROPOSALS FOR CANAL SUPPLIES.

(Bids Close Feb. 17)

PROPOSALS FOR ROD AND ENGLE BAR ENFORCEMENT MATERIAL for Concrete Piles, Brake-Shoe Keys, and Hose. Sealed proposals will be received at the office of the General Purchasing Officer, Isthmian Canal Commission, Washington, D. C., until 10:30 a. m., February 17, 1911, at which time they will be opened in public, for furnishing the above mentioned articles. Blanks and general information relating to this Circular (No. 621) may be obtained from this office or the offices of the Assistant Purchasing Agents, 24 State street, New York city, 55 National Realty building, New Orleans, La., and 1086 North Point street, San Francisco, Cal.; also from the U. S. Engineer Offices in the following cities: Seattle, Wash.; Los Angeles, Cal.; Baltimore, Md.; Philadelphia, Pa.; Pittsburg, Pa.; Boston, Mass.; Buffalo, N. Y.; Cleveland, Ohio; Cincinnati, Ohio; Chicago, Ill.; St. Louis, Mo.; Detroit, Mich.; Milwaukee, Wis.; St. Paul, Minn.; Chattanooga, Tenn.; Louisville, Ky.; Mobile, Ala., and Galveston, Tex.; Commercial Club, Kansas City, Mo.; Chamber of Commerce, Quincy, Ill., and Chamber of Commerce and Board of Trade, Tacoma, Wash.—R. C. BOGGS, Captain, Corps of Engineers, U. S. A., General Purchasing Officer.

PROPOSALS FOR CONSTRUCTING JAIL.

(Bids Close Mar. 6)

Location—Court House grounds, Susanville, Lassen County, Cal.

Nature of work—Constructing of a brick county jail.

Plans by—Architect F. J. De Lonchant, Fresno.

Bids received by—George E. Bassett, Clerk of the Board of Supervisors, Lassen County, Susanville.

NOTICE TO CONTRACTORS.

(Bids Close Feb. 14)

Office of Constructing Quartermaster, Fort Mason, Cal., January 14, 1911. Sealed proposals, in triplicate, for constructing the following buildings (including plumbing, heating, electric wiring and fixtures): 1 field officers' quarters, plan 235-C, 2 field officers' quarters, plan 235-D, 4 double company officers' quarters, 1 quarters for four commissioned officers' quarters, 1 administration building, 1 band barrack, 1 guard house, 1 quartermaster and commissary storehouse, and 1 dispensary, at Fort Winfield Scott, Cal., will be received here until 11 a. m., February 14, 1911, and then opened. Deposit of $10.00 for each set of plans, etc., required to insure return of same. Plans, specifications, blank forms and necessary information may be obtained here. Envelopes containing proposals to be marked, "Proposals for Buildings at Fort Winfield Scott, Cal.," and addressed to Major Geo. McK. Williamson, Q. M., U. S. A. tf

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

NOTICE TO CONTRACTORS.

(Bids Close Feb. 18)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., January 7, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 18th day of February, 1911, and then opened, for the construction, (complete), except elevator, but including plumbing, gas piping, heating apparatus, electric conduits and wiring, of the United States Post Office at NORTH-YAKIMA, WASH., in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at North-Yakima, Washington, or at this office, at the discretion of the Supervising Architect.

JAMES KNOX TAYLOR,
Supervising Architect.
tf

PROPOSALS FOR REINFORCED CONCRETE BRIDGE.

(Bids Close Mar. 6)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of March 6, 1911, for furnishing all labor and materials necessary for the construction of concrete arches, graveled approaches, curbs, fences, handrailings, pylons, etc., across the Arroyo Seco on an extension of Pasadena avenue, in said county and state.

Said work is to be done in accordance with plans, profiles, cross sections and specifications on file in the office of the Board of Supervisors of said county, and bidders are referred to said plans and specifications for further information.

Bidders are instructed to submit:

(1) A lump bid for the entire work complete, except the handrailing and pylons, in accordance with the plans, cross-sections and specifications.

(2) A price per pile furnished and driven, if character of any foundation shall necessitate the driving of piles.

(3) A price, by classes, per cubic yard of additional concrete placed in any part of the work, said price to include the cost of forms, but not the cost of additional excavation, or steel, required in said excavations, payments for the same to be made as extra work (see Paragraph 11 of Specifications).

(4) A price per pound for any additional steel, said price to include the placing of said steel.

(5) A separate bid for the handrailings and pylons complete in accordance with the plans and specifications, the Board of Supervisors reserving the right to omit the construction of the handrailings and pylons from this contract.

For the purpose of estimating and comparing bids the following quantities will be used, but are not the quantities which may be required:

Lump sum bid for the entire work complete as per plans, profiles, cross-sections and specifications.

Cost of 80 piles driven:

Cost of 25 cubic yards of additional Class A concrete in place:

Cost of 25 cubic yards of additional Class B concrete in place;

Cost of 100 cubic yards of additional Class C concrete in place;

Cost of 2000 pounds of steel in place.

Each bid for the above work must be accompanied by a certified or cashier's check, payable to the Chairman of the Board of Supervisors for ten per cent of the amount bid, as a guarantee that the bidder, if successful, will enter into a contract satisfactory to the Board of Supervisors, and in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of the contract and payment of laborers, materialmen, etc.

The Board reserves the right to reject any and all bids.

By order of the Board of Supervisors of the County of Los Angeles, State of California, made January 20, 1911.

H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

PROPOSALS FOR RAIL BONDS.

(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of rail bonds for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR TROLLEY POLES.

(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of tubular steel trolley poles for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR SAFETY STATION.

(Bids Close Feb. 15)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 15th day of February, 1911, for doing the following street work, including the furnishing of the necessary labor and materials therefor, to wit:

The construction of a safety station adjacent to the railroad tracks at the junction of Market, Gough and Haight streets.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $500.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR SEWER WORK.

(Bids Close Feb. 15)

1. Location—Section 9 Sunnyside sewer.

Nature of work—Construction of sewers and appurtenances for Section B of the Sunnyside Sewer.

2. Location—San Bruno avenue between Oakdale and Rutledge. Nature of work—Construction of sewers and appurtenances.

PROPOSALS FOR STORM WATER SEWER.

(Bids Close ——)

Location—Streets of Chico, California.

Nature of work—Complete system of storm water sewers and several fire cisterns.

Plans by—City Engineer of Chico.

Bids received by—City Clerk, Chico.

NOTICE TO CONTRACTORS.

(Bids Close Feb. 23)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., January 19, 1911. NOTICE is hereby given that the time for opening bids for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the U. S. Post Office and Court House at HORSE HEAD, NEW MEXICO, is hereby extended from February 2, 1911, to 3 o'clock p. m. on February 23rd, 1911.

JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO CONTRACTORS.

(Bids Close March 1)

Office Constructing Quartermaster, Fort Mason, Cal., February 1, 1911. Sealed proposals, in triplicate, for constructing addition to sewer house and installing pumping machinery at U. S. A. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 a. m., March 1, 1911, and then opened. Plans, specifications, blank forms and necessary information obtained here. Deposit of $10.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for Power House, etc., U. S. A. General Hospital, Presidio of San Francisco" and addressed to Major Geo. McK. Williamson, Qr. Mr., U. S. A. tf

SUPPLIES WANTED.

(Bids Close Feb. 25)

The Chamber of Commerce of San Francisco is in receipt of circular proposal No. 614, from the Isthmian Canal Commission, calling for bids on machinery to operate the stoney gate valves for controlling the main culverts, and machinery to operate the cylindrical valves for controlling the lateral culverts of the locks at Gatun, Pedro Miguel and Miraflores.

Sealed proposals, in triplicate, will be received at the office of the general purchasing officer of the Isthmian Canal Commission, Washington, D. C., not later than 10:30 o'clock a. m., February 25, 1911, at which time they will be opened in public, for furnishing these supplies, free of all charges, on dock, at either Colon (Atlantic port), or port of Ancon (Balboa, canal zone, Pacific port), Isthmus of Panama.

Further information will be furnished by the Chamber of Commerce of San Francisco, 1339 Merchants' Exchange building.

PROPOSALS FOR STEEL WORK.

(Bids Close Feb. 15)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 15th day of February, 1911, for doing the following street work, including the furnishing of the necessary labor and materials therefor, to wit:

The furnishing and erecting of the structural steel for the Lowell High School building.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $20,000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR STEEL TIE RODS AND NUTS.

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of steel tie rods and nuts for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR WIRE.

(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the first day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of copper wire for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $2000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PARKER CORNER BEAD
Light Steel Channels, 3-4 in., 7-8 in. and 1 in. All Lengths
CLEVELAND EXPANDED METAL LATH
Our claim — QUALITY. Place your orders with us.
J. W RICHARDS, Coast Agent 807 MONADNOCK BLDG

ALAMED COUNTY

The description of work (third column) is as c mplete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-pipe organ; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
129	Jan 21, '11	.....	Magnolia E 150 S 12th, Okd.	Erect barn	400	B Duncan, Premises	None	F T Malley, 65 30th, Oakland
130	Jan 21, '11	.....	Bay No. 1114, Alamada	Addition	800	Mrs H M Johnson, Premises	None	Pearson & Briggs, 2215 Prince
131	Jan 21, '11	.....	Johnson Ave No. 2992, Ala	4-room dwelling	1400	C J Baker, 2009 Lincon Ave	None	None
132	Jan 21, '11	.....	Johnson Ave No. 2986, Ala	4-room dwelling	1400	C J Baker, 2009 Lincoln Ave	None	None
133	Jan 21, '11	.....	Johnson Ave No. 2986, Ala	4-room dwelling	1600	F Luchetti, 1074 Wehngtin, S F	None	J H Young, 1249 Park, Ala.
134	Jan 21, '11	.....	Park No. 806, Alameda	8-room dwelling	3715	F W Bingaman, Oakland	None	T L Nichols, 1672 14th Ave, O
135	Jan 21, '11	.....	Broadway No. 1162, Oakland	Alterations	400	N A Acker, Premises	None	Duval & Son, 1st Nt Bk, Okd
136	Jan 21, '11	.....	Palm & Euclid Ave SW, Okd	Repairs garage	400	S F O & S J Con Ry	None	H Dingwell, 1502 West, Okd
137	Jan 21, '11	.....	Portleth & Telegraph NW, O	Alterations	2500	A Ellel, Randolph&Hampel, O	None	None
138	Jan 21, '11	.....	Frank E 300 S Sunnyslope A, S	5-room dwelling	1285	G Madaglia	None	P Cereghino
139	Jan 21, '11	.....	Cora N 240 W Adeline, Okd	4-room dwelling	1900	Louis Van Ness	None	E B Spitler, 2951 California, B
140	Jan 21, '11	.....	Manila & 50th SW. Okd	5-room dwelling	1900	Louis Van Ness	None	E B Spitler, 2951 California, B
141	Jan 21, '11	.....	Manila Ave W 40 L 50th, Okd	5-room dwelling	600	Mrs L Rumble, 3511 Fairview	None	L H Rogers, 1411 Alcatraz A
142	Jan 21, '11	.....	Fairview N 75 E Sacramento, B	7-room residence	4000	E W Scott, Prince, Hkly.	J Sullvan, 6432 Harmon Court	Sullivan Bros, 462 Fairmont Ct
143	Jan 21, '11	.....	Woolsey S120W Claremnt A,B	1-st & bamnt fr bldg	1740	J H Wickoff, Berkeley	None	E J Aalto, 1531 California, B
144	Jan 21, '11	.....	Hopkins Terrace No. 726, Alam	Alterations	400	J Bernard, 726 Chester, Okd	None	J H McCann, 1518 Fifth, Okd
145	Jan 23, '11	90 days	Chester No. 720, Oakland	Additions	400	Mrs J Baumgarden	None	Parkerson & Lindsay
146	Jan 23, '11	.....	Fifth No. 458, Oakland	5-room dwelling	1000	E M Marquis, 2827 Russell, B	None	None
147	Jan 23, '11	.....	Agua Vista N 140 W High, O	5-room dwelling	1000	E M Marquis, 2827 Russell, B	None	None
148	Jan 23, '11	.....	Agua Vista N 140 W High, O	5-room dwelling	1500	E M Marquis, 2827 Russell, B	None	None
149	Jan 23, '11	.....	Agua Vista N280E Rosedale,O	5-room dwelling	1500	J Murata, 920 High, Oakland	None	None
150	Jan 23, '11	.....	High E 250 N Clark, Oakland	Erect hothouse	6472	Towle Investment Co, Bkly.	W H Ratcliff, Jr, 1st Nt Bk, B	None
151	Jan 24, '11	.....	H

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street — Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Jas. W. Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. || Associates A. L. A.

Allen, Harris ..... 75 Sutter St.
Appleyard, Geo. A. ..... Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann ..... 122 Geary St.
Bauer, Jno. ..... Merchants' Ex. Bldg.
Blaisdell, Nathaniel ..... 255 California St.
Bliss, David ..... Hallidie Bldg.
Bosee, Fredk. D. ..... 45 Kearny St.
Blohme, J. Harry (Sutter 119) .....
..... Hewes Bldg.
Alaska Commercial Bldg.
Boiles, E. G. ..... Foxcroft Bldg.
Brown, Arthur, Jr. ..... 417 Montgomery St.
Cahill, R. J. S. ..... 571 California St.
Coffey, A. ..... Humboldt Bank Bldg.
Coates, Wm. Desmond, Jr. .....
..... Capital Bldg., Sacramento.
Colmesnil, Geo. T. de ..... Hewes Bldg.
Coshead, E. A. ..... 323 Grant Ave.
Crim, Wm. H., Jr. ..... 425 Kearny St.
Cunningham, Harry L. ..... Chronicle Bldg.
Curlett, Alex E. ..... Phelan Bldg.
*Curlett, Wm. ..... Phelan Bldg.
Day, Clinton ..... Union Trust Bldg.
Danke, A. Reinhold .... Humboldt Bank Bldg.
Deane, Lionel ..... Phelan Bldg.
Devlin, Leo J. ..... Pacific Bldg.
Dickey, Chas. W. ..... Russ Bldg.
Dolliver, J. W. ..... 701 Royal Ins. Bldg.
Dutton, L. B. ..... Chronicle Bldg.
Ehrenpfort, A. T. ..... 235 Montgomery
Farr, Albert ..... Foxcroft Bldg.
Farquharson, David ..... 821 Van Ness Ave.
Faville, W. B. ..... Hallbox Bldg.
Freeman, J. Eugene ..... Kohl Bldg.
Fry, Chas. C. ..... 127 Montgomery
Garin, Etienne A. ..... 32 Montgomery
Gelfluss, Henry ..... 150 Fulton
Gelfluss, Henry ..... Humboldt Bank Bldg.
Hart, Ralph W. ..... Humboldt Bank Bldg.
Hatch, John D. ..... Phelan Bldg.
Haupt, Oscar ..... Mutual Bank Bldg.
Havens, Chas. I. ..... Foxcroft Bldg.
Hays, Wm. C. ..... Phelan Bldg.
Headman, August G. ..... 417 Montgomery St.
Herald, Rudolph A. .....
..... Hyde Bldg., Sacramento
Hobart, Lewis P. ..... Crocker Bldg.
Hodges, Chas. E. ..... Monadnock Bldg.
Holland, Frank S. ..... 100 Haight St.
Holmes, Ed. L. ..... 338 Pine St.
*Howard, John G. ..... 604 Mission St.
Hunt, Myron ..... Merchants' Exchange
Jacobs, Alfred Henry ..... 410 Sutter
Joseph, Bernard A. ..... 1st Nat. Bank Bldg.
Keeler, Chas. A. ..... 4 Ross, San Rafael
Kleeman, Otto ..... 90 Grand Ave. N., Portland
Knowles, Wm. ..... Mutual Bank Bldg.
Kollofrath, Edmund ..... Phelan Bldg.
Lazard, Edgar M. ..... Worcester Bldg., Portland.
Lansburgh, Gustave Albert .....
..... 709 Mission St.
Lenzen, Theo. G. ..... 109 Humboldt Bk. Bldg.
Lofquist, John W. ..... 550 Montgomery
Lichtenstein, Milton ..... 111 Ellis St.
MacDonald, Kenneth ..... Call Bldg.
McNally, C. S., Mechanics Institute Bldg.
Martens, F. H. ..... Humboldt Bank Bldg.
Masten, Louis ..... 580 Washington
Matthews, W. J. ..... 969 Broadway, Oakland
McCall, Chas. ..... Central Bank Bldg., Oakland
McDougall, B. G. ..... Sheldon Bldg.
McDougall, G. ..... Russ Bldg.
McDougall, G. B. ..... Russ Bldg.
Meussdorffer, C. A. .....
..... Humboldt Bank Bldg.
Meyer, Fredk. H. ..... Humboldt Bank Bldg.
Meyers, H. W. ..... Kohl Bldg.
Meyers, J. ..... Lick Bldg.
Molera, E. J. ..... 2025 Sacramento St.
Moore, Wm. ..... Union Trust Bldg.
Mulgardt, L. C. ..... Chronicle Bldg.
Nicholson, Arthur D. ..... Hewes Bldg.
O'Brien, Matt ..... Foxcroft Bldg.
O'Brien, Matt ..... Humboldt Bank Bldg.
Paff & Baur ..... Merchants' Ex. Bldg.
Parker, Walter H. ..... 244 Kearny St.
Pissis, Albert ..... Flood Bldg.
Polk, Willis ..... Merchants' Exchange
Politeo, Matthew T. ..... Chronicle Bldg.
Ratcliff, Walter H. .....
..... 1st Nat. Bank Bldg., Berkeley
Reed, Walter D. .....
..... Oak. Bank of Savings, Oakland
*Reid, James W. ..... Call Bldg.
Reid, Merritt J. ..... Call Bldg.
Ross, T. Patterson ..... 222 Kearny St.
Righetti, Pietro ..... Phelan Bldg.
Rushforth, Geo. ..... 571 California St.
Salfield & Kohlberg ..... Chronicle Bldg.
Schlesinger, Geo. H. ..... 1821 Polk St.
Sawyer, Houghton ..... Shreve Bldg.
Schnaittacher, Sylvain .....
..... First Nat. Bank Bldg.
Scholz, Arthur G. ..... BW 8th & Mission
Schroeper, Albert ..... Foxcroft Bldg.
Schulze, Henry A. 612 E. 17th, Oak'd
Schweinfurth, Phillip ..... Mutual Bank Bldg.
Schwerdt, Phillip ..... 425 Kearny
Scott, Earl B. ..... 550 Montgomery
Shea, Frank ..... 350 Larkin
Shea, Will Dorgan ..... Chronicle Bldg.
Skelton, Norman W. ..... Chronicle Bldg.
Stone, Louis S. ..... Bacon Block, Oakland
Sutton, Albert ..... Mutual Bank Bldg.
Smith, Henry C. ..... Humboldt Bank Bldg.
Smith, Leon H. ..... 268 Market
Smith, Jno. ..... Lick Bldg.
Stimson, John Francis .....
..... 2240 College Ave., Berkeley
Toepke, W. H. ..... Mutual Bank Bldg.
Tranhagen, O. G. ..... 244 California
Van Trees, Frank S. ..... Atlas Bldg.
Voge, E. J. ..... Shreve Bldg.
Von Almden, John H. ..... 256 Rrd Ave.
Ward, Clarence R. .....
..... Alaska Commercial Bldg.
Weeks, Chas. F. ..... Mutual Bank Bldg.
Weeks, Wm. H. ..... 705-8 Cochrane Bldg.
Werner, Carl ..... Foxcroft Bldg.
Wright, G. B. ..... 571 California
Wythe, Willson .....
..... Central Bank, Oakland
Welsh, T. J. ..... Metropolis Bank Bldg.
Welsh & Carey ..... Metropolis Bank Bldg.
Woollett, J. W. ..... Monadnock Bldg.
Wright, John ..... 1615 Polk

NON-MEMBERS.

Antonovich, E. ..... 333 Kearny
Armitage, W. H. Rms 561-2, 251 Kearny
Arnold, Samuel ..... 819-21 Hewes Bldg.
Banks, Wm. ..... 333 Kearny
Barrett, C. H. ..... 381 Bush St.
Beasley & Beasley ..... 127 Montgomery St.
Hughes, Arthur S. ..... 127 Montgomery St.
Bugbee, M. G. (Douglas 2589) .....
..... Rooms 405-6, 127 Montgomery
Bozio, E. A. ..... 1125 Laguna
Carter & Foley ..... 16th floor, Call Bldg.
Castellinn, E. (Mkt 570) ..1078 Valencia
Childs, Edmer E. ..... Phelan Bldg.
Clausen, C. O. ..... 725 Phelan Bldg.
Colley, Chas. J. ..... Pacific Bldg.
Copeland, W. G. ..... 332 Kearny
Cornelius, A. W, 909 Metropolis Bk Bld.
Coulter, Norman R. ..46 Kearny, Rm 507
Coleman, D. C. ..1302 Metropolis Bank
Cuthbertson, W. J. ..... 328 Montgomery
Devlin, Chas. J. ..... 734 Pacific Bldg.
Dodge, G. A. ..... Foxcroft Bldg.
Ehtler, John A. ..... 304 Atlas Bldg.
Evans, O. E. ..... 2454 Mission St.
Everett, Oliver ..... 1940 Webster
Flugger, J. C. ..... Crocker Bldg.
Foulkes, T. ..... Crocker Bldg.
Gardiner, L. M. ..... 341 Jones
Godart, Jules & Son ..628 Montgomery
Harris, Harvey E. ..... 127 Montgomery
Haynes, Chas. ..... Monadnock Bldg.
Heinlein, F., Koenig Bldg, Post & Krny
Herman, E. A. ..... Hancock Bldg.
Hildebrand, E. H. ..... 118 Crocker Bldg.
Hind, W. G. ..13th flr, Humboldt Bldg.
Hladik & Thayer ..... Monadnock Bldg.
Holland, E. S. ..... 100 Haight St.
Hornung, T. C. ..... 705 Clunie Bldg.
Howard, G. H. ..... Lick Bldg.
Hyde, E. W. ..... Chronicle Bldg.
Kidd & Anderson ..... 251 Kearny
Koenig, Wm. ..... 1251 5th Ave., Sunset
Kraft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S. ..... Phelan Bldg.
Lutgens, A. C. ..... 251 Kearny
Lyon, M. J. ..... 127 Montgomery
Lowe, Willis C. ..... 244 Kearny St.
Maggs, Herbert B. ..... 233 Sansome
Maybeck, B. K. ..... Lick Bldg.
Martizen, A. ..... 1226 Page
Maybeck & White ..... Lick Bldg.
Morgan, Miss Julia .....
..... Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F. ..... 1319 42d Ave.
Miller, W. J. ..... 45 Kearny
Milwain, A. M. ..11th flr, Phelan Bldg.
Mitchell, W. Garden ..819 Monadnock
Mitchell, H. D. ..... 1405 Golden Gate
Mohr, Fabre & Mohr ..... Pacific Bldg.
Murdock & Hamilton ..... 748 Market
Neumarkel, E. A. ..... Mechanics' Bank
Newsom, J. Cather, 549 Monadnock Bldg
Nordin, August ..... 717-18 Mills Bldg.
Nickerson, Fred ..406 Postal Tel. Bldg.
Nickerson & Van Brunt .....
..... 406 Postal Tel. Bldg.
Nicholson, Arthur D. ..721 Phelan Bldg.
Pelton, John C. ..... Russ Bldg.
Pinkham, W. E. ..... Crocker Bldg.
Porporato, J. A. ..... 619 Washington
Rowell, J. W. ..... 251 Kearny
Rabin, Fred P. ..... 203 Bldr's Ex. Bldg.
Rixford, Loring P. ..... Mills Bldg.
Rousseau, Chas. M. ..... 501 Monadnock
Rousseau, Chas. J. ..1490 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Schols, Arthur..SW Cor 16th & Mission
Schumacher, E. A. ..... 45 Kearny
Schmidlin, M. A., 829-31 Monadnock Bld.
Scharff, C. V. ..... 1421 Post
Schmolle, W. L. ..... Room 719, 88 Post
Shermund, Henry (K'y 5067) Mills Bldg.
Skidmore, Harry ..... Foxcroft Bldg.
Tobey, Curtis ..... 203 Russ Bldg.
Von Benthusen, Boyd .....
..... 406 Postal Tel. Bldg.
Welsh, M. J. ..... 22nd and Mission Sts.
Whittlesey, C. ..... Pacific Bldg.
Wilson, Chas. R. ..... Lick Bldg.
Williamson, F. ..... 601 Claunie Bldg.
Wollenberg, Phillip ..... 1200 Crocker Bldg.
Wood, Fred B. ..... 2211 Steiner
Worswick, A. L. Rm 132-35 Montgomery
Young, Ed. E. ..Rm 606-7, 251 Kearny
Zanolini, I. ..... 604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ..Rms 248, 1272 Market
Berger, G. A. ..... 736 Octavia
Burgren, J. E. ..... 122 Kearny
Blankenburg, E. ..... 3676 Jackson
Brierley, Wm. A. ..... 712 Shotwell
Bartlett, Thos. C. ..... 44 Tract Ave.
Carney, Arthur C. ..... 710 Lombard
Coxhead, Almeric ..... 333 Grove Ave.
Curtis, John M. ..... 3501 Buchanan
De Martini, Paul. ..628 Montgomery Ave
Ellsworth, J. C. ..... 1021½ Ellis St.
Fabre, A. J. ..... 331 Pacific Bldg.
Farry, J. A. ..... 1606 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co.
..... 321 Bush St.
Hogan, J. ..... 44 Liberty
Jones, John F. (Mission 5205) .....
..... 207 Vicksburg
Kearns, D. D. (Mkt. 2182) ..850 Larkin
Lalb, Arthur J. ..... Russ Bldg.
Maurer, Fred J. ..... 1112½ "B" St.
McCullough, Jas. ..... Pacific Bldg.
Mohr, O. H. ..... 231 Pacific Building
O'Brien Bros. ..... Clunie Bldg.
Overman, Philip (Ky 1941) .Shreve Bldg.
Pacific Architectural Eng. Co., J. B.
Randell, Mgr. ..209 Cochrane Bldg.
Pisigoni, H. ..... 15 Montgomery Ave
Reinhard, Fred ..... Clunie Bldg.
Rhodes, W. B. 3573 18th
Richardson & Thompson..235 Kearny
Rousseau, A. J. ..... 501 Monadnock
Traverso, Louis ..... 2563 Octavia
Trowbridge & Livingston..Crocker Bldg
Waller, F. G. ..... 37th Pine
Weismann, L. M. ..... 952-4 Pacific
White, Mark H. ..... Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS;

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works .....
..... 25 Boardman Place
West Coast Wire & Iron Works .....
..... 748 Folsom
Industrial Iron & Wire Works .....
(Mission 6237) ..... 552 Noe
North Star Iron Works (Mkt. 4406) .....
..... 1271 Folsom
*Pacific Structural Iron Works (Mkt 1274) ..... 370-84 10th St.
West Coast Wire&Iron Wks.748 Folsom
*Western Bldrs. Sup. Co. ..680 Mission

ARCHITECTURAL TERRA COTTA

*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010) ..... Mills Bldg.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carilion 4075 17th
*Western Bldr's Supply Co. ..680 Mission

ASBESTOS MATERIALS.

H. W. Johns-Manville Co (Douglas 698) ..... 159 New Montgomery
*Western Bldrs' Supply Co. ..680 Mission
Western Asbestos Magnesia Co. (Douglas 3860) ..... 25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal. ..... 402 Kearny
Builders' Exchange ..... 180 Jessie

AWNINGS.

The F. Thoms Co. ..... 1209 Mission

BAR HENDERS.

*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.

*Oriel Glass Works ..... 2845 Gough

BLACKBOARDS.

Whitaker & Ray-Wiggin Co. .....
(K'y 4068) ..... 770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Doug 3860) ..... Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1415) ..... 782 Pacific Bldg.
*Diamond Brick Co. (Douglas 1908) ..... 1011-12 Balboa Building
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.
*Golden Gate Brick Co. (K'y 3378) .....
..... 660 Market
Steiger Terra Cotta & Pottery Wks.. (Douglas 3010) ..... Mills Bldg.

BRICK (Porcelain and Enameled)

Boyd & Moore (K'y 2386) ..356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J. ..... Builders' Exchange
Gilson, J. E. ..... 180 Jessie St.
Wagner, Ferdinand (Market 2989) .....
..... 609 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Kearny 4790) .....
..... 185 Stevenson

BUILDING FELTS AND PAPERS.

*Bonestell & Co. 118-24 1st
H. W. Johns-Manville Co. (Douglas 698) ..... 159 New Montgomery
*Hydrex Felt (Boyd & Moore) .....
(K'y. 2386) ..... 356 Market
*Paraffine Paint Co. 24 1st
*Western Bldrs' Supply Co. ..680 Mission
Western Asbestos Magnesia Co. (Doug 3860) ..... 25 South Park

BUILDING SUPPLIES GENERALLY.

*Berger Mfg. Co. (Mkt 2728) .....
..... 1120 Mission
*Boyd & Moore..(Ky. 2386) 356 Market
*Falls Mfg. Co. (Sutter 554) 317 First
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.
Johns-Manville Co..159 N. Montgomery
*Ryan, Geo. (Mkt 2856) ..Army & Condon
*Waterhouse & Price (Ky 2332) ..59 3rd
*Western Building Material Co. (Tel. Kearny 2647) ..... 430 California
*Western Bldrs' Supply Co. ..680 Mission
Western Asbestos Magnesia Co. (Doug 3860) ..... 25 South Park
*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily) .....
..... 1325 Mission
Building&Industrial News.1325 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (Ky 2384) ..356 Market
Lilley & Thurston 82 2nd
***Henry Cowell Lime & Cement Co. (Kearny 2095) ..... 9 Main St.**
*Standard Portland Cement Co. .....
..... Crocker Bldg
*North Point Warehouse Co. (Ky. 3511) ..... Mason and Bay
*Pacific Portland Cement Co. .....
(Douglas 1151) ..... Pacific Bldg.
*Tile Mfg. Co. (Franklin 5531) 526 Bay
*Western Building Material Co. (Tel Kearny 2647) ..... 430 California

CEMENT WATERPROOF COATING.

*Boyd & Moore (Ky 2386) ..356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 2386), 356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5531) 526 Bay

CIVIL ENGINEERS.

*Breite, W. W. (Ky 315) ..Clunie Bldg
*Sanborn & Corinson (Douglas 366) ..... 251 Kearny

CLOTHES DRYER.

*Giles, O. A. (Park 1087) 131 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co... (Boyd & Moore, K'y 2386) 356 Market
H. W. Johns-Manville Co. (Douglas 698) ..... 159 New Montgomery

COMPOSITION FLOORING.

Western Asbestos Magnesia Co. .....
..... 25-27 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 3281) .....
..... Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) .....
..... Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1113) .....
..... 407 Pine
S. F. Stone & Brick Co. (Merritt 449 & B 1918) Foot 9th Ave., E-Oakland

CONCRETE FORM CLAMPS.

*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 787) ..218 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, Ky's 2386) ..... 356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (Ky 32) .....
..... 899 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 2976) ..... 787-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 2386)

CONSULTING ENGINEERS.

Brunnier, H. J. (Kearny 2308) .....
..... 671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2470—C 4415) ..... 68 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. P. ..... 402 Kearny
*Bagge & Son, W. H. ..... 1041 Hayes
Biller, J. ..... 402 Kearny
Carlson, Elmer ..... 209 Prospect Ave.
Coburn, Ira W. ..... 402 Kearny
Hargraves, A. E. .....
..... 11 Telegraph Ave., Oakland
Heaphy, J. J. ..... 1725 Lombard
Pierson & Lee (Mkt. 5482) ..410 Grove
Hochbann & Co. ..... 244 Kearny
Johnston, A. B. ..... Rm 406, 251 Kearny
Klenck & Muller ..... Monadnock Bldg.
Koenig, Chas. J. U. ..... 520 Church
Koenig, L. B. G. ..... 402 Kearny
Moore Bldg. C. P. ..... 103 Mills Bldg.
Romain, S. (Franklin 2529) ..1121 Geary
Truhsek, N. A. (Pac. 916) ..783 5th Ave.
Williams, J. A. (Mk't 5743) 508 Gough
*Williams Bros. & Henderson .....
..... 351 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co. ..... 9 Main
Reese & Rountree (Douglass 2853) .....
..... 221 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 39) .....
..... 899 Monadnock Bldg.
*Lansing Wheelbarrow Co. 737-9 Folsom

CORNER HEAD.

Boyd & Moore (K'y 2386) ...356 Market
*Richards, J. W. (K'y 1869) .....
..... 808 Monadnock Bldg.
*Western Bldrs' Supply Co., 680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S. ..... 25 Shotwell
Barth Cornice Works..629 Valencia St.
Cronan, Wm. ..... 338 Guerrero
*Guilfoy Cornice Wks (Mkt 561) 209 8th
Hurabielle Bros. ..775-777 Broadway
Morrison & Clark, McAllister nr Octavia
*Moffat, H. W. & Co. ..... Pacific Bldg.
Ploch, Frank J. (Mkt. 1652) 429 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2421) ..... 554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 5313) .....
..... 153 Berry
*California Bldg. Material Co. .....
..... 714 Pacific Bldg.
*Cassaretto, J. (Krny 3849) ..345 Berry
*Standard Crushed Rock ..... 9 Main

DAMP PROOFERS.

Reigle & Jamison ..... 406 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore(K'y 2386)..856 Market
*Paraffine Paint Co. ..... 25 First
*Parrott & Co. ..... 320 California
Western Asbestos Magnesia Co. .....
(Douglas 3860) ..... Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Morrell) (Tel. Kearny 740) ..... 273 Jessie

DOOR CLOSER AND OPENER.

Akard, D. B. (Mission 2353) ..4167 20th
*Riechmuller, Geo. (Peidmont 2833) .....
..... 843 37th, Oakland
Schmitz, F. (Pacific 1133) .. 637 3d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (K'y 525) .....
..... 332-38 Folsom

DOORS—WAREHOUSE.

*"Crone" Horizontal Folding Door ...
*Boyd & Moore(K'y 2386)..856 Market

DOORS—METAL.

*Boyd & Moore(K'y 2386)..856 Market

DOORS AND WINDOWS.

Holden-Deuprey Co. (Mk't 2741—M 2741) ..... 126 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (Ky. 2356) .....
(Boyd & Moore) ..... 356 Market St.
Wells & Spencer Mch. Co.(K'y. 664) .....
..... 173-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Elec. Co(Kearny 1970) .....
..... 683-5 Howard
Camino Electric Co. (Fkln 2669) .....
..... 1715 Greenwich
Central Elec. Co. (Douglas 187) .....
..... 186 Stevenson
Cal. Elec. Const. Co. (Kearny 1545) .....
..... 680 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 952) ....326 Ellis
Manhattan Elec. Co. (Mission 2490) .....
..... 255 Alabama
Wittman, Lyman&Co(Mkt 746)315 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 4272) ..... 49 Clementina
Otis Elevator Co (Kearny 3026) .....
..... Stockton and Beach
S. F. Elev. Co., Krny 2443) 256 Spear
*Van Emon Elevator Co. (Douglas 857) ..... 444 Natoma
Wells & Spencer Machine Co (Brodessar Elec. Mfg. Co.) ..... 178 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4406)

EMPLOYERS' LIABILITY.

Robertson, Spengler & Lloyd (Sutter 345) ..... 1st National Bank Bldg.

ENGINEERS.

*Healy-Tibbitts Con. Co. ..... 9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

FIREBRICK.

*Golden Gate Brick Co. (K'y 3378) .....
..... 660 Market
*Henry Cowell Lime & Cement Co. (Kearny 2095) ..... Main
Steiger Terra Cotta & Pottery Wks. (Douglas 3010) ..... Mills Bldg
*Western Building Material Co (Tel. Kearny 2647) ..... 430 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406) .....
..... 1271 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 698) ..... 159 New Montgomery
*S. F. Fireproofing Co...809 Monadnock
Western Asbestos Magnesia Co. .....
(Douglas 3860) ..... 25 South Park

FIRE PROOF PAINT.

*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston ..... 82 Second

FIRE PROOF WINDOWS.

White SA (Sut 1575) 376 Mon'd'k 'Luptons'

FIREPROOF SYSTEM.

*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.
*Norris, L. A. ..... 833 Monadnock Bldg.
*Western Expanded Metal Co. .....
..... 333 Kearny
*Roebling Constr. Co. ..... Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

FLOOR TILES

*Tile Mfg. Co. ..... 353 Kearny

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2728)1120 Mission
*Meurer Bros. Co. ..... 630 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 3219) .....
..... 3118 16th
*Shermund & Kraus ..... 1433 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5723) .....
Room 10. 16 Geary & 816 E-16th, Okd.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Krny 1817) .....
..... 938 Howard
*Fuller, W. P. & Co...Beale & Mission
Grosslicht, Sig (Mkt 2451) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4902) .....
(M 2902) ..... 461-67 Valencia
Mutual Plate&Window Glass Co (Home M 2437, Market 4364) ..1921 Mission
*Oriel Glass Works ..... 2845 Gough
*S. F. Art Glass Works ..... 946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 768 Mission
Grosslicht & Dinnlene (Mkt 2451—J 3522) ..... 460 McAllister
Hurrell, N. A. (Mkt 2429) ..292 Gough
*Oriel Glass Works ..... 2845 Gough
*S. F. Art Glass Works ..... 946 Mission
Sierra Glass Co. ..... 1728 Greenwich
United Glass Works ..... 115 Turk

GLASS—MOSAIC.

Schwarz & Gottlieb (Franklin 1527, 1214 Fillmore and 560 Eddy
*S. F. Art Glass ..... 946 Mission
Sierra Glass Co. ..... 1723 Greenwich
United Glass Works ..... 115 Turk

Pine and Hardwood.

INLAID FLOOR CO., 498 Eddy St., S. F.

GLUED UP PANELS.

Niehaus & Co. (Ky 1806), 564 Brannan

GRADING.

*Healy-Tibbitts Con. Co. ..... 9 Main

GRAVEL.

Bay Development Co (Kearny 1954) .....
..... 153 Berry
*California Bldg. Material Co. .....
..... 714 Pacific Bldg.
Grant Gravel Co. ..... 87 Third St.
*Standard Crushed Rock ..... 9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 2314) .....
..... 398 Eddy
*Western Bldrs' Supply Co. 680 Mission

HARDWARE.

Bennett Bros. ..... 62 Third
Wright Hdwre Co (Kay 8800) 77 3d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. .....
(Franklin 4046) ..... 1102 Sutter
Hardwood Interior Co. (Fkln 2142) .....
..... 1206 Polk St.
Boyd & Moore (K'y 2386) ..356 Market
*Dieckmann Hardwood Co. .....
..... 220 California
*Parrott & Co. ..... 320 California
*Inlaid Floor Co (Franklin 2314) .....
..... 398 Eddy
*Strable Mfg. Co. (Okd. 2344) .....
..... 1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367) .....
..... 5th and Brannan Sts.

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co. .....
..... Room 604, 244 California St.
Niehaus & Co. (Ky 1806), 564 Brannan
*Strable Mfg. Co. (Okd. 2344) .....
..... 1st bet Washington & Clay
*White Bros. (Sutter 1367) .....
..... 5th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm. ..... 338 Guerrero
Gilley-Schmid Co(Mkt 965) ..13th&Erie
Hoffman & Meuser (Mkt 1242) .....
..... 1139 Howard
*Moffat, H. W. & Co. ..... Pacific Bldg.
Williamson Co., H. (Market 1674) .....
..... 1336 Mission
Wittman, Lyman&Co.(Mkt 746)315 Polk

HOISTS.

*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 6439) ..... Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 2386) ..... 356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file) .....
.....San Bruno & Lux Ave. Sc. B F

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 2314) .....
..... 398 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 545) .....
..... 1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4046) .....
..... 1102 Sutter
Hardwood Interior Co. (Fkln 2142) .....
..... 1206 Polk St.
*Inlaid Floor Co (Franklin 2314) .....
..... 398 Eddy

IRON AND WIRE WORKS.

*Acme Iron&Wire Wks.25 Boardman Pl
West Coast Wire & Iron Works .....
..... 748 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston ..... 82 Second
*Western Bldrs' Supply Co. 680 Mission

LAUNDRY TRAYS.

*Furlong, Thos. ..... 360-64 Fell
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.

LIME AND CEMENT.

Algeltinger, E. (West 521) ...1762 Ellis
*North Point Warehouse Co. (Ky. 3511) ..... Mason and Bay

LIME, LATH, HAIR, ETC.

***Henry Cowell Lime & Cement Co. (Kearny 2095) ..... 9 Main St.**
*Ryan, Geo. (Mkt 2856) ..Army&Condon
*Western Building Material Co. (Tel. Kearny 2647) ..... 430 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2386) ..... 356 Market

LUMBER,

*Acme Lumber Co. (Tel Kearny 2260) .....
..... 6th and Channel
*Columbia Lumber Co. (Ky 823) .....
Yards, Beach & Mason; Office, SW Clay & Front ..... Main
Dempsey Lumber Co (Mkt. 136) .....
..... Hooper near 7th
Hart-Wood Lumber Co (Kearny 3560) .....
..... 254 Berry
Morrison Lumber Co (Tel. Mkt. 473) .....
..... 782 Brannan
Robinson Bros. & Co. ..... 9th Ave & "I"
*Ryan, Geo. (Mkt 2956) ..Army&Condon
*Santa Fe Lumber Co. (Mkt 1465) .....
..... 17th & De Haro
Seymour & Elliot ..... 142 Townsend
Schouten & Co., J. W. ..... 788 Bryant
*Van Arsdale-Harris Lumber Co. .....
..... 5th & Brannan
*White Bros. (Sutter 1367) .....
..... 5th and Brannan Sts.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

246 13th St., Oakland

MACHINERY IN GENERAL.

*White, S. A. (Sut 1575) 375 Monadnock

MANTELS, TILES AND GRATES,

Bennett & Volta Co. ..... 610 Van Ness
Lowry & Daly ..... 1553-63 Page
S. F. Mantel Co. (Mkt 4591)2251 Folsom
Schutte, Jno. H. ..... 778-80 Mission

MAPLE FLOORING.

*Dieckmann Hardwood Flooring Co. .....
..... 1130 Mission
*Knowles, A. (Doug. 3461) 985 Fols

"Larsen Construction Reports"

gives advance information of all building and engineering projects for the entire Pacific Coast. Daily

For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

GLADDING, McBEAN & Co.
MANUFACTURERS OF CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS, LINCOLN, CAL.

Warehouse, 147-151 Minna Street. Telephone Douglas 840



GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F. Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Duro Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

SANBORN & STEWART
STAIR BUILDERS
3075 Army Street Cor. Harrison St.
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Warehouse: 16th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

Varnish 'LIQUID GRANITE' Varnish
The Best Varnish Ever Made For All Purposes Under the Sun
Phone Kearny 3231 BERRY BRO'S., Limited 666 Howard St.

5th and Brannan
Van Arsdale-Harris Lumber Co. Tel. Kearny 2076
Dealers in Oregon Pine--Sugar Pine--White Pine--Spruce--Redwood--Curly Redwood and White Cedar. Red Cedar, White Cedar and Redwood Shingles. This material is thoroughly dry and piled in widths.

Send for Catalog and Prices
Ames-Irvin Co., Inc. 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. Pacific Coast Mangrs. 722 MERCHANTS EXCHANGE Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers. Oak, Mahogany, Jenisero, Etc.
Office: 244 California Street—Mill and Yards: Beach and Taylor Streets, S. F.



CLINTON
FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Sales Agents
Clinton Fireproofing Co. of Cal. Contractors for Fireproofing
643-47 MONADNOCK BLDG. SAN FRANCISCO CAL

Cement of Uniform Quality

Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.

SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif. GENERAL SALES OFFICE 324-5 Crocker Bldg., San Francisco
STANDARD PORTLAND CEMENT CORP Works at Napa Junction, Calif. Telephone Douglas 809 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street Telephone Kearny 2095 Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR. NO. 34 SAN FRANCISCO, CAL., FEBRUARY 10, 1911 THE PIONEER DAILY.

PACIFIC BUILDER
TWENTIETH YEAR.
Entered at San Francisco Postoffice as Second Class Matter.
E. A. TABLER, Publisher
1325 MISSION, Bet. 9th and 10th
San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE:
Pacific Coast Builders' Exchange, 14th St. and Broadway.

Editorial Comment.

News In Brief.

SET TO OUST REAL ESTATE BROKERS

WHITE'S STATION FOR ALASKAN ISLANDS

WILL BUILD BRIDGE

THE BIG NEVADA POWER PLANT

RAILROADS REACH TRAFFIC AGREEMENT

IMPORTANT TO GRAIN GROWERS

IN THE BANKRUPTCY COURT

TO SIGN FOR POWER SERVICE.

Among the Architects.

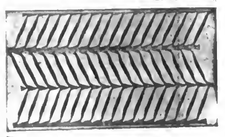
Backus Patent Heaters
Full Line Carried In Stock.
Boyd & Moore, Inc. Pac. Coast Representatives Tel. Kearny 2386 356 Market St.

North Star Iron Works,
Ornamental Iron Works
Steel Folding Gates, Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work a Specialty.
Phone Market 1866
1271 Folsom St. nr. 9th

FRIDAY
February
10

W. W. Breite, C.E.
Structural Engineer
Designs and Details for all Classes of Metallic Structures
702-6 Clunie Building
Tel. Kearny 815

Herringbone Expanded Steel Lath is the Most Rigid.



Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 59 3rd St. OAKLAND, 101 Telegraph Ave.

C. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1855 730 Hooper Street

Space for Rent:
Part of fine front office or desk space to let.
Apply at 601 Mechanics' Institute Bldg., 57 Post St.

25-27 South Park
Western Asbestos Magnesia Co. Douglas 3860
The Philip Carey Company's Boiler and Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Carey's Flexible Cement Roofing, Linoleum for sound deadening & Insulation of buildings, Occidental Mastic Flooring, Etc.

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

FERROLT.
---PAINT---
ECONOMICAL -- EFFICIENT
Especially Prepared For Applying On Structural Iron, Galv. Iron, Tin Shingles, Tanks, Etc.
THE LILLEY & THURSTON CO.
Kearny 2548, Home J 2546 82 2nd St., San Francisco



It is at 8 to 8 the new Wilson Building, W. I. Schmolle architect, seven stories in height faced with the **Golden Gate Brick Co.'s buff clay pressed brick** No. 17 requiring 200,000. This building is 50x120 feet, with an L. 25x50 feet, and will cost $100,000. It is located on Stockton street at Campton place between Post and Sutter and will be used as a bachelor's hotel.

The **Golden Gate Brick Co.**, C. F. Pratt, manager, also sell **white enamel mat glazed, fire brick** made of clay at **Stockton** and **"Golden Gate Sandstone"** brick made at **Antioch** as well as **Del Monte white (Monterey) sand, washed gravel, hydrated lime, fine lining, etc.** Ericsson Stettin Co are the general contractors and M Whittier & Drake Co brick contractors for the above building.

WHITE BROTHERS BUY ENTIRE STOCK OF ORIENTAL HARDWOOD COMPANY OF LOS ANGELES.

Up and Down the Coast.

Office Building—Tacoma, Wash.—Woodroofe & Constable and Russell & Bullock have been commissioned as associate architects to render the working drawings for a 15-story office building to be erected at the corner of Hastings and Richards streets, Vancouver, B. C. at a cost of $500,000. The project is being financed by the Investors' Guarantee corporation, limited, of Vancouver, B. C., and construction will begin as soon as the new home of the Bank of Ottawa is completed and the site vacated.

School Bonds Sold—Vallejo, Cal.—After six years of effort and seven bond elections, the city of Vallejo will secure its new $60,000 high school building. The land has been purchased and Rollins and Sons, the San Francisco bond buyers, has paid $62,339.05 into the coffers of County Treasurer.

Store and Office Building—Roswell, N. M.—H. L. Stevens Co. of Kansas City has contract for four-story 50x140 ft. building to be built for Claude Allison on old post office site. It will have 1-ft basement, mid floor will be fitted up for dry goods house and upper stories will be used for offices. Cost, $130,000.

Canning Factory—Springer, N. M.—Citizens of Lake Arthur have approved plans and are arranging final details for erection of a $10,000 canning factory.

Heavy Duty Freight Elevators
BUILT AND INSTALLED BY
Van Emon Elevator Co.
FOR BAKER & HAMILTON - 5,000 Lbs.
HARROW, RICKARD & McCONE 12,000 "
HENSHAW, BUKLEY & CO. 12,000 "
STUDEBAKER BROS. - 8,000 "

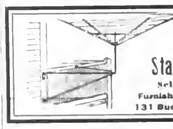
Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS, ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paint
Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail



The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
BAKER BROS., Agts, Sutter 1341 183 Stevenson St., Builders Ex. Bldg.



California
Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. GILES
131 Buchanan St. Phone Park 1037
Balcony, Roof and Yard.

San Francisco Architectural Club.
Life Class now organized. Classes every Friday Evening, 8 to 10 P. M. Tuition Free.
History Class to be organized Wednesday Evening, February 8th, at 8 P. M.
All members wishing to take advantage of these classes will please call at Club Rooms 126 Post Street, and enroll as students without further delay. LIFE CLASS COMMITTEE, A. Lafranchi, Chairman.

OSCILLATING PORTAL WALL BEDS
MARSHALL & STEARNS CO.
1154 PHELAN BUILDING Phone Douglas 348

Post Caps, Bases, Joist Hangers, Fire Door Hardware
Home Industry
Phone Sutter 554 J 3616
Falls Manufacturing Co.
J. C. KORTICK, Pres. & Gen. Mgr.
Factory & Office 317 First St.

J-M SANITARY SEATS and TANKS
ONE SOLID PIECE
No Sections to Come Apart. No Bolts, Braces or Screws to Work loose. Cannot Warp or Crack. Will Not Retain Foul Odors or Germs as they are Non-porous and Absolutely Sanitary. Furnished in Mahogany Oak or White Enamel.
H. W. JOHNS-MANVILLE CO.
Phones Douglas 698, Home J 1751 159 New Montgomery St., S.F.

Telephones: Kearny 2028, Home C 2028
Wire Grill Work. Artistic Metal Work
Pacific Fence Construction Co.
Woven Wire and Ornamental Iron Fencing
Wire Products.
150 MARKET STREET SAN FRANCISCO



Panama Canal
Battery of Chicago Improved Cube Mixers, each discharging 64 cu. ft. of MIXED concrete per batch.
Largest mixers ever built.
Lansing Wheelbarrow Co.
787 Folsom St., S. F.
Carries Full Stock—Any Combination.

Rex Flintkote Roofing
Made of thick fluffy fibrous felt, saturated with heavy waterproofing gums and protected by wear-resisting outer skin. Vermin and fume proof.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

ORIGINAL DEFECTIVE

M 3428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments

Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds — Liability — Insurance — Accident and Health — Plate Glass — Burglary, Theft and Boiler Insurance — Phone Kearny 799

Robt. J. Caughey.

Representing Empire State Surety Co., Jas. C. Hayhurst, Gen. Agt., 578 Calif.

Member Of Builders' Exchange — Telephone Douglas 3451

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS

FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco

Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY

Bay and Mason Streets

Lime, Plaster, Cement, Storage

Telephones: Kearny 3511 - C 3511

Walter A. Scott

PHOTOGRAPHER

Commercial and Pictorial

558 MARKET ST.

Phone Kearny 2888 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE. QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL. SAWED STONE A SPECIALTY.

1102 Humboldt Bk Bldg., Douglas 5399

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1003, C 2788. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4093 C 3483 802 First National Bank Bldg.

W. H. Bagge & Son, Inc.

BUILDING CONSTRUCTION

PHONE WEST 4539 — 2101 HAYES STREET

Members Builders' Association — San Francisco, California

Engineers — Founders — Machinists — Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.

Ornamental Iron Work

Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President — Telephones DOUGLAS 1573 DOUGLAS 1574

FRANK J. SYMES, Vice-President

H. K. BURGESS, Secretary

Thomas Day Company

GAS AND ELECTRIC FIXTURES

726 MISSION STREET SAN FRANCISCO, CAL.

WALLBEDS

Working Samples at Office and Shop of

EUREKA BED CO.

Phone Douglas 2728

363 SIXTH ST., SAN FRANCISCO

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.

OF CALIFORNIA

Berger's "Classic" Metal Ceilings — Prong Lock (wireless) Steel Studs and Furring

Steel Pressed Brick--Rock Face Stone — Galvanized Sheets--Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.

PHONES—Market 225; Home M 1574

Builders' Exchange Box 611

Builders' Association Box 191

STOCK

BRICK

WE SELL ARTISTIC

RED FACE BRICK

AT MEDIUM PRICES

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
358	Born	Born	5000
359	Lenehan	Bishop	1000
360	Betts	Duebel	2500
361	Beecl	Beecl	1000
362	Hesthal	Hesthal	600
363	Schiefer	Acker	400
364	Helbush	Brunswick	200
365	Bertolini	Grim	400
366	Braunbeck	Braunbeck	400
367	Katz	Katz	500
368	Martin	Martin	6000
369	Nelson	Nelson	3500
370	Yager	Yager	5000
371	Same	Same	12000
372	Conway	Leathe	1750
373	Sharon Est	Moore	53226
374	Brisac	Wallen	17540
375	Prot. Ep. Ch	Emanuel	9100

(358) **Thirty-second Ave. E 500 N California.** Two-story dwelling.
Owner.....S. A. Born Bldg. Co., 1636 Market, S. F.
Architect ...Schroepfer & Bolles, 68 Post, S. F.
Day's work. **Cost, $5000**

(359) **Fifth St. W 100 N Bryant.** One-story frame store.
Owner.....J. Lenehan, 501-7 7th St., S. F.
Architect ...None.
Contractor..Bishop & Duarte, 24 Dubocc Ave., S. F. **Cost, $1000**

(360) **Folsom N 75 E 5th St.** One-story frame spring works.
Owner.....Betts Spring Co., 218 Fremont St., S. F.
Architect ...None.
Contractor..Chas. Duebel, 225 Harrison, S. F. **Cost, $2500**

(361) **Lombard N 100 W Octavia.** Repair dwelling.
Owner.....A. Beecl, 1605 Chestnut, S. F.
Architect ...None.
Day's work. **Cost, $1000**

(362) **Dubocc Ave. and Fillmore.** Repair fire damage in apartments.
Owner.....E. E. Hesthal, Premises.
Architect ...Foulkes & Hildebrahd, 1115 Crocker Bldg., S. F.
Day's work. **Cost, $600**

(363) **Jackson St. No. 2307.** Add to porch.
Owner.....J. Schiefer, 2407 Buchanan, S. F.
Architect ...None.
Contractor..F. V. Acker, 2427 Buchanan, S. F. **Cost, $400**

(364) **Market No. 924.** Build new front, vestibule, and mezzanine floor in stores.
Owner.....Herman Helbush, Folsom and 2nd Sts., S. F.
Architect ...Geo. C. Sherney, 767 Mission, S. F.
Contractor..Brunswick-Balke-Collender Co., 767 Mission, S. F. **Cost, $900**

(365) **Guerrero E 125 N 15th St.** One-story frame warehouse.
Owner.....Bertolini & Grim, 321 Guerrero, S. F.
Architect ...None.
Contractor..Wm. Grim, 236 Guerrero, S. F. **Cost, $400**

(366) **Oliver W 54 N Brunswick.** One-story frame dwelling.
Owner.....H. W. Braunbeck, 515 30th St., S. F.
Architect ...None.
Day's work. **Cost, $400**

(367) **Dolores and 25th Sts., SW.** Alter roof and attic of residence.
Owner.....Chas. Katz, 3671 Mission St., S. F.
Architect ...None.
Day's work. **Cost, $500**

(368) **Guerrero E 36 S 15th.** Three-story frame flats.
Owner.....B. Martin, 13 Porter, S. F.
Architect ...None.
Day's work. **Cost, $6000**

(369) **Golden Gate Ave. S 75 W Willard.** Two-story frame flats.
Owner.....O. Nelson, 50 Portola St., S. F.
Architect ...None.
Day's work. **Cost, $3500**

(370) **Jackson N 113-8 W Jones.** Three-story frame flats.
Owner.....Frsula Yager, 129 Carl St., S. F.
Architect ...None.
Day's work. **Cost, $8000**

(371) **Clay S 160-3 W Larkin.** Three-story frame apartments.
Owner.....W. W. Yager, 638 9th Ave., S. F.
Architect ...None.
Day's work. **Cost, $12,000**

(372) **Ninth Ave. E 300 N California** E 120x8 25. Raising, moving, grading, concrete, carpenter, mill, plaster and plumbing for alterations to a two-story frame bldg.
Owner.....Eugene Conway, 148 9th Ave., S. F.
Architect ...H. E. Harris.
Contractor...Wm. G. Fahlen and Geo. W. Leathe, 1371 Greenwich, S. F.

Filed Feb. 8, '11. Dated Feb. 9, '11. Bldg. moved, raised and foundations in $328
Enclosed and rough plumbing in 328 Brown coated and outside complete 328
Completed and accepted 328
Usual 35 days 438
Total cost, $1750

Bond, $150. Sureties, Wm. G. Fahlen and Geo. W. Leathe. Forfeit, $2. Limit, 65 days. Plans and specifications filed.

(373) **Fourth SW 150 NW Bryant NW** 125 SW 250 NW 80 SW 45 SE 80 SW 25 SE 125 NE 300. Excavating, masonry and concrete work, structural steel and iron, carpenter, mill work, hardware, lathing, plastering, painting, glazing, roofing, sheet metal and skylights, heating, plumbing, gas fitting and electric wiring for two-story and basement brick and steel publishing house.
Owner.....The Sharon Estate Company.
Architect ...G. W. Kelham, Crocker Bldg., S. F.
Contractor..C. P. Moore Bldg. Co., Monadnock Bldg., S. F.
Filed Feb. 9, '11. Dated Feb. 9, '11. 75% on 1st of each month commencing March 1, 1911. 25% usual 35 days.
Total cost, $53,726

Bond, $13,500. Sureties, Pacific Surety Co. Forfeit, $10. Limit, 75 days from Feb. 10, '11. Plans and specifications filed.

(374) **Mission SE 91-8 NE Beale NE** 45-10x8E 137-6. Brick work, cast iron and steel work, carpenter, glass, galv. iron, and roofing, plastering, painting, electric work and plumbing for three-story and basement brick bldg.
Owner.....Belnore F. Brisac, 444 California, S. F.
Architect ...William H. Armitage, 251 Kearny, S. F.
Contractor..A. M. Wallen, 1253 Waller, S. F.
Filed Feb. 9, '11. Dated Feb. 4, '11. 1st story walls up and 2nd story joist on $32.50.00
3rd story walls up and ready to receive ceiling joists 3250.00
Firewalls and entire brick work completed 2372.50
Glazed, floors laid and brown coated 2210.00
Completed and accepted 2000.00
Usual 35 days 4457.50
Total cost, $17,540.00

Bond, none. Forfeit, $10. Limit, 90 days after notification. Plans and specifications filed.

(375) **Taylor, Sacramento, Jones and** California, blk bded by. Rough and finish carpenter work for Divinity School bldg.
Owner.....The Protestant Episcopal Bishop of California.
Architect ...Lewis P. Hobart, Crocker Bldg., S. F.
Contractor..L. & E. Emanuel, 144 12th, S. F.
Filed Feb. 9, '11. Dated Feb. 6, '11. Payments of 75% on 15th of each mo, 25% usual 35 days.
Total cost, $9100

Bond, none. Forfeit, $25. Limit, Aug. 1, 1911. Plans and specifications filed.

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding same.

E Guerrero 125 S 15th St, owner, Bertolina & Grim.
E Guerrero 36 S 15th St; owner, B. Martin.
31 Houston; owner, G. Couneo.

Building Permits Issued

OVER $1000 IN VALUATION

FEBRUARY 9, 1911

NE Greenwich and Hyde. Three-story frame dwellings. Cost, $8000. Owner, H. E. Rose and H. G. W. Dinkelspiel.
S Hayes 87 E Octavia. Add to stores and dwellings. Cost, $8700. Owner, Georgie A. Randolph.
E Dearborn 178 S 17th St. Two-story frame flats. Cost, $3000. Owner, John J. Hinet Co.
S Clementina 75 W 8th St. (Rear). Three-story frame flats. Cost, $2500. Owner, D. Figoni.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted
Feb 9, 1911—**Hayes** N 80 E Clayton E 50 N 137-6 W 22-9 S 12-6 W 26-3 S 125. George T. McCarty to C. J. & W. J. Keenan	Feb 6, 1911
Feb 8, 1911—**Fulton** N 120-2 W Willard N 137-6xW 25. O. E. Anderson to whom it may concern	Feb 7, 1911
Feb 7, 1911—**Van Ness Ave. and Locust** SW 60x109-9. Mary Pauline Payne to Richard Keatinge Sons...	Feb 3, 1911
Feb 7, 1911—**Capp** E 197-6 N 21st N 27-6xE 122-6. Henry Feige to whom it may concern....	Jan 7, 1911
Feb 7, 1911—**Pine** N 87-6 E Hyde E 50xN 137-6. J. B. Treadwell Inc. to George A. Wara.....	Feb 6, 1911
Feb 7, 1911—**Mission** W 85-5 N 19th N 24-6xW 90. J. J. Chick to H. W. Beach	Feb 3, 1911
Feb 7, 1911—**Commonwealth Ave.** W 175 S Euclid S 35 W 120 N 35 E 120 being S 5 ft Lot 45 & N 30 ft Lot 44 W A 645 in Jordan Pk. H. O. Trowbridge to J. H. Fluth	Feb 6, 1911
Feb 7, 1911—**Third Ave.** E 250 N Anza. E. A. Hunt to Orrin Knox.....	Jan 30, 1911
Feb 7, 1911—**Jones** E 103-7 S Jackson S 26-5xE 137-6. J. C. Martin to William & John Little Feb 7, 1911	
Feb 7, 1911—**Richmond Ave. & Lease** St. NW. .W. J. Charles to W. J. Charles	Feb 7, 1911
Feb 7, 1911—**Powell** E 68-9 N Pine N 24-9xE 94-6. M. Rocca to E. E. Madden	Jan 31, 1911
Feb 6, 1911—**Geary and Mason** SE. S 80x E 35. Anna J., Julia L. & John L. Murphy to Electric Supply & Equipment Company, Mangrum & Otter, John G. Sutter Co.....	Jan 30, 1911
Feb 6, 1911—**Eugenia Ave. and Wool** NE N 25xE 70, Lot 107 G M 1. Louis J. Roberts to Louis J. Roberts	Feb 6, 1911
Feb 6, 1911—**Eighteenth and Lapidge** SW S 95xW 93-8¾. Mission Turn Verein to Jacob Feilback and Fritz Gercke	Jan 21, 1911
Feb 6, 1911—**Bryant** W 144-11 S Alameda N 144-11 W 200 S 108-4 E 203-3¾ N 24. Seattle Brewing & Malting Co. to Sound Construction Co.	Feb 6, 1911
Feb 4, 1911—**Fifth Ave.** W 275 N Judah N 25xW 120. John F. Miller to John Miller	Feb 3, 1911
Feb 4, 1911—**O'Farrell and Grant Ave** NE E 40-1¼ NW 40 NW 99-2¾ W to Grant Ave. S 120. Union Trust Company of S. F. to W. P. Fuller & Co., Jan 28, 1911; Conlin & Roberts, Feb 2, 1911; A. Moretti.....	Jan 30, 1911
Feb 4, 1911—**Dolores** E 285 S 18th S 25xE 110. Ella M. and John P. Hannan to whom it may concern..	Feb 3, 1911
Feb 4, 1911—**Fourth Ave.** W 275 N Clement N 25xW 120. Anna L. Edgar to Walker & Kingsland.....	Feb 1, 1911
Feb 3, 1911—**Capp** E 197-6 N 21st N 27-6xE 122-6. Henry Feige to whom it may concern....	Jan 7, 1911
Feb 7, 1911—**Pine** N 87-6 E Hyde E 50xN 137-6. J. B. Treadwell Inc. to George A. Wara.....	Feb 6, 1911
Feb 7, 1911—**Mission** W 85-5 N 19th N 24-6xW 90. J. J. Chick to H. W. Beach	Feb 3, 1911
Feb 7, 1911—**Commonwealth Ave.** W 175 S Euclid S 35 W 120 N 35 E 120 being S 5 ft Lot 45 & N 30 ft Lot 44 W A 645 in Jordan Pk. H. O. Trowbridge to J. H. Fluth	Feb 6, 1911
Feb 7, 1911—**Third Ave.** E 250 N Anza. E. A. Hunt to Orrin Knox.....	Jan 30, 1911
Feb 7, 1911—**Jones** E 103-7 S Jackson S 26-5xE 137-6. J. C. Martin to William & John Little Feb 7, 1911	
Feb 7, 1911—**Richmond Ave. & Lease** St. NW. .W. J. Charles to W. J. Charles	Feb 7, 1911
Feb 7, 1911—**Powell** E 68-9 N Pine N 24-9xE 94-6. M. Rocca to E. E. Madden	Jan 31, 1911
Feb 6, 1911—**Geary and Mason** SE. S 80x E 35. Anna J., Julia L. & John L. Murphy to Electric Supply & Equipment Company, Mangrum & Otter, John G. Sutter Co.....	Jan 30, 1911
Feb 6, 1911—**Eugenia Ave. and Wool** NE N 25xE 70, Lot 107 G M 1. Louis J. Roberts to Louis J. Roberts	Feb 6, 1911
Feb 6, 1911—**Eighteenth and Lapidge** SW S 95xW 93-8¾. Mission Turn Verein to Jacob Feilback and Fritz Gercke	Jan 21, 1911
Feb 6, 1911—**Bryant** W 144-11 S Alameda N 144-11 W 200 S 108-4 E 203-3¾ N 24. Seattle Brewing & Malting Co. to Sound Construction Co.	Feb 6, 1911
Feb 4, 1911—**Fifth Ave.** W 275 N Judah N 25xW 120. John F. Miller to John Miller	Feb 3, 1911
Feb 4, 1911—**O'Farrell and Grant Ave** NE E 40-1¼ NW 40 NW 99-2¾ W to Grant Ave. S 120. Union Trust Company of S. F. to W. P. Fuller & Co., Jan 28, 1911; Conlin & Roberts, Feb 2, 1911; A. Moretti.....	Jan 30, 1911
Feb 4, 1911—**Dolores** E 285 S 18th S 25xE 110. Ella M. and John P. Hannan to whom it may concern..	Feb 3, 1911
Feb 4, 1911—**Fourth Ave.** W 275 N Clement N 25xW 120. Anna L. Edgar to Walker & Kingsland.....	Feb 1, 1911

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount
Feb 9, 1911—**Green** S 183-4 E Larkin E 22-11xS 77-6. Brittain Company vs. Henry Reichelt, Frank L. & Anna Baudendistel	$68.67
Feb 9, 1911—**Cotter** W 125 S San Jose Ave. S 25xW 100. Mission Lumber Company vs. V. Tremain and C. H. Gish	$403.16
Feb 8, 1911—**Green** S 183-4 E Larkin E 22-11xS 77-6. Acme Lumber Co. vs. Frank L. & Anna Baudendistel, Henry Reichelt	$468.82
Feb 8, 1911—**Taylor and O'Farrell** SW 75x75. T. M. Collins vs. R. S. Browne	$1850
Feb 8, 1911—**Taylor and O'Farrell** SW G. H. Appmann, $1457; F. & W. F. Stoesser, $857.60; George A. Wara, $1901.08; C. Carnevall, $957.50; T. M. Collins, $1850; California Plate & Window Glass Co., $2501.70; G. Rossi, P. Proll & L. Barbagelata, $407; H. Ankers, $2250; vs. William Helbing and R. S. Brown....	
Feb 8, 1911—**Green** S 183-4 E Larkin S 77-6xE 22-11. Henry Gervais vs. Henry Reichelt	$116.50
Feb 8, 1911—**Green** S 183-4 E Larkin S 77-6xE 22-11. Schwarz & Gottlieb vs. Frank L. & Anna Baudendistel and Henry Reichelt.....	$108
Feb 8, 1911—**Green** S 183-4 E Larkin E 22-11xS 77-6. C. C. W. Haun, $280; Anderson Bros. Planing Mill & Mfg. Co., $328; vs. F. L. Baudendistel	$280
Feb 8, 1911—**O'Farrell and Taylor** SW W 75xS 75. M. J. Terranova, $1050; N Clark & Sons, $761.86; vs. Wm. Helbing and Robert E. Ashworth	$1050
Feb 8, 1911—**Green** S 183-4 E Larkin E 22-11xS 77-6. Weck & Co. vs. Henry Reichelt, Frank L. & Anna Baudendistel	$29.50
Feb 8, 1911—**O'Farrell and Taylor** SW W 75xS 75. Wm. A. Hayes, $395; W. S. Hanbridge, $485; vs. Robert S. Browne and William Helbing..	
Feb 7, 1911—**Green** S 183-4 E Larkin E 22-11xS 77-6. G. Marcus, G. Marcus Electrical Works, $44; Mangrum & Otter, $44.28; vs. Henry Reichelt, Frank L. & Anna Baudendistel	
Feb 7, 1911—**O'Farrell and Taylor** SW W 75xS 75. Hart-Wood Lumber Company, $3960.49; Brittain & Company, $1214.20; Townley Mill & Lumber Co., $2248.41; vs. Robert S. Browne and William Helbing.....	

Furlong's Laundry Trays Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING

Oil Burning Plants, Ventilating :: ::

198 West Mission St., Cor. 13th

Despite rumors to the contrary, we are still in the retail lumber business, and intend to remain for some time to come.

COLUMBIA LUMBER CO.

Phone Kearny 323

Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach — Mills At South Bend, Washington

EUREKA SASH DOOR AND MOULDING MILLS

YARDS AND MILLS... EUREKA, CAL.

CITY OFFICE AND WAREHOUSE 1719-1721 MISSION ST.

THE BEST SASH CORD MADE

EVERY FOOT IS STAMPED "Silver Lake A"

Contract and all other classes of Bonds executed on application

Paul M. Nippert Co., Inc.

Telephones { Kearny 5729 / Home C 1754 — Marston Building 244 Kearny St.

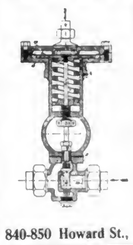


American Double Drum Belt HOIST

HARRON RICKARD & McCONE

San Francisco Los Angeles

G. E. WITT CO.



Pump Governors.
Reducing Valves.
Relief Valves.
Little Giant Improved Oil Burners
Oil Plants Installed.
Boiler Feed Water Regulators.
Oil Pumping Sets.
Boiler Feed Pumps.
Air Compressors. Electric Motors.
Brass Goods. Brass Finishing.
General Machine Work.
Automatic Oil Burner Governors.
Noiseless Retort Furnaces Installed.
Automatic Oiling Devices.

840-850 Howard St., Phones: Douglas 4404 Home, J 4404 San Francisco

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at 338 GUERRERO ST.

Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made in: Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co., 630 THIRD ST.

Phone Kearny 525

JOHN'S HANGER M'FG CO.

Manufactures

JOHN'S PARLOR DOOR HANGERS

832-838 Folsom Street San Francisco

Telephone: S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products

Office, 116 Natoma St., S. F.

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount
Feb 9, 1911—**Valley** S 180 E Castro S 114 E 25 N 114 W to beg. Mission Lumber Company to Albert Wilford and W. W. Magary	$200.20
Feb 8, 1911—**First Ave.** E 50 S Lake S 25xE 100. Jas. H. Daly to Glen R. Blodgett, Western Bldg. Co....	
Feb 8, 1911—**O'Farrell** N 220 W Steiner W 22xN 82. Hart-Wood Lumber Company; Empire Planing Mill; John Cassaretto; to Ann Marham, Gustav Spitz	$483.34
Feb 8, 1911—**W Front and NW Market** N 28-3½ W 82-6 S 84-3¼ NE 99-9. Healy-Tibbitts Constr. Co. to George H. Stoffels, Macdonough Est. Company	$483.34
Feb 7, 1911—**Dolores** E 185 N 25th N 25xE 125. Sterling Marble Company; Western Bldg. Material Company; to Andrew Anderson & Peter Hansen	
Feb 7, 1911—**Thirty-fourth Ave.** W 125 S Balboa (B) S 25xW 120. Blanchard-Brown Plumbing Company to Catherine T. Howe....	$112.50
Feb 6, 1911—**Brazil Ave.** NW 25 SE Lisbon — 25 W 100 NE 25 E 100. Macdonald Lumber Co., $452.49; Leonard Morton Lumber Co., $154.80; to Giosue D'Antonio & F. Tomasello	
Feb 6, 1911—**Hugo and Fourth Ave.** SE S 25xE 95. J. H. Kruse to Robert, Richard & Annie Schieve	$1243.04
Feb 4, 1911—**Brazil Ave.** SW 25 SE Lisbon SE 25xSW 100. M. Berman to Giosue D'Antonio & F. Tomasello	$47.50
Feb 3, 1911—**Utah** E 37-6 N 18th N 25x100. Edward Malley to James Crowley	

MINOR JOBS ABOUT SAN JOSE.

Rear of No. 428 S. 1st St; erect shed; owner, J. W. Black; day's work; cost, $40.

No. 56 S. 1st St. remodel front; owner, Campe Millinary Co.; contractor, P. Jorgensen, 317 W. San Carlos St; cost, $270.

Rear of No. 232 Westminster St; rear porch; owner, G. Liscagne; day's work; cost, $120.

Rear of No. 46 Pleasant St; erect shed; owner, Joseph Coffee, day's wk; cost, $40.

Building Contracts.

SAN MATEO COUNTY.

Fair Oaks. All work for one-story and basement conservatory.
Owner.....Mr. & Mrs. Louis Stern, Fair Oaks.
Architect ...Houghton Sawyer, Shreve Bldg., S. F.
Contractor..Weeden Bros.
Filed Feb. 8, '11. Dated Jan. 3, '11. Excavation and concrete work on base completed $562.50
Frame completed 677.35
Exterior and interior plaster on 677.35
All work completed 677.42
Usual 35 days 864.88
Total cost, $3459.00

Bond, forfeit, none. Limit, as soon as possible. Plans and specifications filed.

Fair Oaks. Hot water heating system with oil burner for conservatory.
Owner.....Louis Stern, Fair Oaks.
Architect ...Houghton Sawyer, Shreve Bldg., S. F.
Contractor..H. W. Moffatt, Pacific Bldg., S. F.
Filed Feb. 8, '11. Dated Jan. 21, '11. Installation ¼ complete.....$496.85
Installation completed 496.90
Usual 35 days..... 331.25
Total cost, $1325.00

Bond, forfeit, none. Limit, soon as possible. Plans and specifications filed.

Building Contracts.

SANTA CLARA COUNTY.

Near Town of Los Gatos. Alterations to frame residence and construction of 1¼-story frame stables.
Owner.....Redmond W. Payne.
Architect ...Ralph Warner Hart, S. F.
Contractor..A. N. Mills.
Filed Feb. 4, '11. Dated Oct. 22, '11. One-third of contract completed $789.75
Two-thirds of contract completed 789.75
All work completed 789.75
Usual 35 days 789.75
Total cost, $2630.00

Bond, forfeit, none. Limit, 40 days. Plans and specifications filed.

Completion Notices.

SANTA CLARA COUNTY.

Recorded	Accepted
Feb 7, 1911—**Naglee Park** Lot 2 Blk 32, San Jose. Doley R. Wilson to N. L. Hanner.....	Feb 6, 1911
Feb 6, 1911—**South 7th St.** W bet. Hestor and Keyes Sts., San Jose. Flora Quilty to E. E. Weldon and J. A. Weldon	Feb 4, 1911
Feb 8, 1911—**Ashbury and N First St.** SW, San Jose. Wm. N. Pabst to G. C. Drew and W. F. Plummer...	Feb 8, 1911

Electrical Inspection

DEPARTMENT OF ELECTRICITY. 55 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Being cash to pay for same as checks will not be accepted.

LOCAL WIRING RULES.

For the convenience of the electrical and building fraternity, Chief Urmy, of the Department of Electricity, has formulated a comprehensive set of local INSTALLATION RULES, governing ELECTRIC WIRING AND APPARATUS in or on buildings in the City of San Francisco, to become effective **March 1, 1911.** On filings submitted prior thereto for installations to be started on or after that date, there must be appended a true and duly executed copy of contract, in each instance.

An edition of these Rulings, together with all Ordinance Regulations applying to electrical construction, will be published in pamphlet form and issued within the next few days to contractors and journeymen throughout the City.

4602	Modern	.50
4535	Brumfield	1.50
1316	Basch	1.00
4501	Wilson	.50
4472	Kohlway	.75
4473	Kohlway	.50
2827	McKinnon	.50
2530	McKinnon	1.40
2600	Schulenburg	.90
3533	Fairmont	2.90
3532	Fairmont	2.90
2880	Schimetschek	6.85
1963	Williams	1.50
2015	Stark	.85
3305	Hicks	1.00
2256	Hicks	1.05
2703	Hicks	.90
2557	Rochdale	2.90
2211	Rochdale	1.00
2418	Central	1.30
3743	Wallman	.50
4174	Kohlway	.50
4428	Levy	.50
4577	Levy	.70
4499	Beach	2.55
3224	Fairmont	

New Applications For Electrical Inspection.

TO ALL CONCERNED:

The use of armored cables for concealed work will not be approved unless installed in such manner as to be readily withdrawn and replaced at any time without damage to walls, ceilings, floors or other portions of building.

This ruling will apply to all work which has not been started on or before January 1, 1911.

W. H. URMY,
Chief Department of Electricity.
tf

4646 1409 Folsom; owner, C. A. Johnson; contractor, Enterprise E. Wks.
4647 1107 24th St.; owner, J. C. Midcrost; contractor, Rochdale E. Co.
4648 1705 Devisadero; owner, Mrs. L. Harvey; contractor, Hetty Bros.
4649 1859-61 Scott; owner, Mrs. J. Daly; contractor, Hetty Bros.
4650 1403-4 O'Farrell; owner, Mrs. L. Kutner; contractor, Hetty Bros.
4651 Golden Gate 25 E Polk; owner, ... contractor, Levy E. Co.
4652 400 Duboce; owner, F. E. Heathall; contractor, Decker E. Co.
4653 Post 100 W Taylor; owner, Vincennes Apts; contractor, Elec. Motor & Mch. Co.
4654 350 Geary St; owner, St. Francis Hotel Co; contractor, Brumfield E. S. Co.
4655 34 Market; owner, J. Chas. Green Co; contractor, Brumfield E. S. Co.
4656 2540-2-4 Sutter; owner, O. Blackman; contractor, Bay Counties E. Const. Co.
4657 24th Ave. S "J" St; owner, Higgins; contractor, M. Schimetschek.

All Concerned:

Take notice that, owing to new rules and rulings of the Department of Electricity of the City and County of San Francisco, relating to electrical wiring, materials and appliances, and the installation thereof, (effective March 1, 1911), no bid or figure given by any member of the undersigned District Local prior to February 21, 1911, will be considered binding on the giver of such bid or figure unless same is accepted and contract for work, etc., to be done or furnished, pursuant thereto, is made on or before said February 21st.

SAN FRANCISCO DISTRICT LOCAL No. 1 OF THE CALIFORNIA STATE ASSOCIATION OF ELECTRICAL CONTRACTORS.

Grant Building, Corner Seventh and Market Streets, Rooms 301-302-303, San Francisco, Cal.

Jan27-28-Feb2-9-16

B. & R. Unequalled Building Papers

BONESTELL & CO.

Phone Kearny 1272.

California's Leading Paper House 118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 297 — Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.

Strable Manufacturing Co.

Oakland 2344--PHONES--Home A 4821

FIRST STREET, Near Clay, Oakland, Cal.

Manufacturers of

HARDWOOD LUMBER AND FLOORING

Mills at

West Branch: Saginaw, Mich., and Nashville, Tenn.

If its asbestos we have it.

Asphalt, Felt & Gravel Roofing

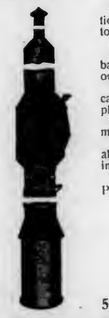
Steam Pipe and Boiler Coverings

Asbestos "Century" Shingles

Magnesia Asbestos Supply Co.

Phones, Kearny 3850, Home J 3850 532 Howard St., S. F.

Sanitary Garbage Chute and Can



The only satisfactory solution of the garbage question for apartment houses, hotels, etc. Can be applied to old as well as new buildings.

It extends from basement to rool.

The garbage can is placed over a cess-pool in the basement. Hermetically sealed, thus preventing all odors and also shutting off food supply for rats, etc.

By a simple contrivance the seal is raised from the can and all doors locked until the garbage can is replaced, when the doors are then unlocked.

As the door is opened to receive garbage an automatic sprinkler washes the chute.

The garbage can has a reinforced wire bottom allowing the water to percolate through the garbage into the cess-pool and sewers.

The garbage is thus clean and odorless.

Prices reasonable.

BILL & JACOBSEN, Sole Agents and Manufacturers

Bradshaw Sanitary Garbage Chute

Telephones: { Kearny 1790 / Home C 6603

524-526 Pine St., San Francisco

Meilink Steel Wall Safes



The up-to-date equipment for Apartment Houses, Flats or Residences.

$14, $16, $18, $20.

Geo. C. Bornemann Co.

467 Market St.

Phone Kearny 3383, Home J 3494

Building Contracts.

SANTA CLARA COUNTY.

South Vine St. No. 752, San Jose. Four-room cottage.
Owner.....O. L. Pallero, Premises.
Architect ...None.
Day's work. **Cost, $500**

North Ninth St. No. 432, San Jose. Rebuild fire damage to cottage.
Owner.....P. Bernte, Premises.
Architect ...None.
Day's work. **Cost, $1000**

Julian St. N bet. 12th and Priest Sts., San Jose. Six-room cottage.
Owner.....J. H. Kidward, Lick Stables, South 2nd St., San Jose.
Architect ...None.
Contractor..Wm. Mare, 239 Orchard St., San Jose. **Cost, $2467**

Liens Filed

SAN MATEO COUNTY.

Recorded	Amount
Feb 2, 1911—**Hower's Tract** Lots 11 & 12 Blk 53. Excelsior Redwood Co., $73.90; San Mateo Lumber Co., $153.17; vs. Mrs. A. Streigel.....	

Completion Notices.

SAN MATEO COUNTY.

Recorded	Accepted
Feb 8, 1911—**Hillsboro.** E. J. De Sabla, Jr., to T. M. Collins.....	Jan 21, 1911
Feb 8, 1911—**Burlingame Park** Lot 8 Blk 12 Subdvn No. 2. Joseph F. Broughond to Eaton & Smalridge..	Jan 25, 1911
Feb 2, 1911—**First Addition to San Mateo

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 600 KEARNY ST. S. F.
BUILDERS EXCHANGE 908 JESSIE

ORIEL Glass Wks. Franklin 2832
BENT GLASS ART SIERRA Glass Co.
S. W. Cor. Gough and Greenwich Sts. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288.

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 601
107 Montgomery St., Near Sutter, S. F.

Oakland
Fence Construction Co.
Builders and Dealers.
Ornamental Wire, Iron, Field Fencing.
Phone Oakland 2544 A 1782
170 12th St., Oakland, Cal.

CARL JACOBSEN Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Face
Common
California Pressed Brick Co, Pacific Bldg. S.F. Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley. 2838 Shattuck Ave., Berk'l'y 4248

Open - Shop.
Lumber, Millwork, Sash and Doors, Glass Weights and Cords
WHOLESALE and RETAIL
Pacific Coast Lumber and Mill Co.
Phones: Oakland 1631, Home A 1088 2nd and Grove Sts., Oakland

California Oil Burner Co. Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Bath Distilled and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613 968 Broadway, Oakland

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

Mr. Contractor:---Attention!
A Good Bargain can be had in A-1 Second-Hand I Beams
All Sizes and Lengths
BAKER AND HAMILTON
Tel. Kearny 2800 433-481 Brannan St.

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast.
ISSUED DAILY.
For Particulars ring up Market 64, J 2001 or Drop Postal to 1325 Mission Street San Francisco.

DAILY
PACIFIC BUILDER
PACIFIC OCEAN — CALIFORNIA — OREGON — WASHINGTON
Delivered Daily, $1.00 Per Month.
Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001.
TWENTY-FIRST YEAR. NO. 34. THE PIONEER DAILY OAKLAND, CAL., FEBRUARY 10, 1911 OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures, High Grade Cabinet Work, Bar Fixtures
1068 Fifth Street Cor. Chestnut Phone Oakland 2479 Oakland, Cal.

NEW MERCHANT LUMBER
2x4 — 2x6 — 2x8 — 2x10 — 2x12 PINE
About 60,000 Feet in all. PRICE $12.50 M.
G. WEINSHAUM 3rd Ave. and E-10th, OAKLAND

DAILY PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. It is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
241	Qinholm	Marshall	$6000
242	Greenfield	Higgins	2842

(241) Beavenue Ave. and Parker St. SW, Berkeley. Three-story 20-room dwelling.
Owner.....Mr. Qinholm, Claremont Park, Berkeley.
Architect...Mr. Anderson, College Ave, Oakland.
Contractor..J. A. Marshall, Claremont Court, Berkeley.
Cost, $6000

(242) Boulevard S at dvdg line Lots 39 & 40 SE 100.84 SW to most S cor Lot 39 NW 112.24 NE 50, Oakland. All work for 1½-story frame dwelling.
Owner.....Anna and M. Greenfield, Oakland.
Architect...T. D. Newsom & Son, 906 Broadway, Oakland.
Contractor..Higgins Bros., Oakland.
Filed Feb. 9, '11. Dated Feb. 8, '11.

Frame up	$700
Plastered	700
Completed and accepted	700
Usual 35 days	742
Total cost,	**$2842**

Bond, forfeit, none. Limit, 100 days. Plans and specifications filed.

Completion Notices.

ALAMEDA COUNTY

Recorded		Accepted
Feb 8, 1911	**Shattuck and University** Aves, SE, Berkeley. Mason-Mc-Duffie Company to Charles R. Watts	Feb 6, 1911
Feb 8, 1911	**Claremont Ave. Tract** W 62½ ft of N 12 ft Lot 23 and W 62½ ft Lots 21 and 22 Blk C, Oakland. N. B. Douglass to E. Douglass	Feb 7, 1911
Feb 8, 1911	**Bay St.** E 150 S San Antonio Ave. S 50xE 150, Alameda. D. Dorward to Pearson & Briggs	Feb 6, 1911
Feb 7, 1911	**Glen Echo Tract** Lot F Map Subdvn Lots 20, 21, 22 Map 2, Oakland Tp. P. F. Howard to L. W. Button	Feb 7, 1911
Feb 7, 1911	**Shattuck Ave. & Woolsey St.** NE, Berkeley. Chas. O. Dull to Robie Building and Land Co.	Feb 7, 1911
Feb 7, 1911	**Bay Park Tract,** Alameda. South Shore Land Co. to Hutchinson Company	Feb 7, 1911
Feb 6, 1911	**East Piedmont Heights** Extension Lot 1 Blk 3, Oakland. Wickham Havens (Inc.) to C. F. Lodge	Feb 3, 1911
Feb 3, 1911	**Pin Santa Rita Rancho** included in a 225-acre tract deeded by A. Chabot to Contra Costa Water Co., March 24, 1882, Pleasanton. H. B. Mehrmann and A. P. Leach to C. C. Wilder	Jan 30, 1911
Feb 3, 1911	**University Grounds,** Berkeley. Regents of University of California to The J. Llewellyn Company	Feb 1, 1911
Feb 4, 1911	**Forty-fourth St.** N 269.46 E Grove St. E 29.46xN 100, Oakland. E. Bishop to C. A. Legris	Feb 1, 1911
Feb 4, 1911	**Dorsey St.** No. 2128, Berkeley. S. A. Downing to whom it may concern	Jan 15, 1911
Feb 3, 1911	**Fourth Ave. Heights** Lot 21 Blk 2, Oakland. Extension Building Co. (cptn) to R. H. Van Sant.	Jan 27, 1911
Feb 3, 1911	**Christiana Tract** Lot 27 Blk A, Berkeley. F. R. Peake to George Lanthier	Jan 31, 1911
Feb 2, 1911	**Univerally Grounds,** Berkeley. Regents University of California to The J. Llewellyn Co.	Jan 20, 1911
Feb 2, 1911	**Twenty-fifth and Grove** SW 100x100, Oakland. Henry East to Henry East	Feb 1, 1911
Feb 2, 1911	**East Piedmont Heights** Lot 1 Blk H, Oakland. Robert Cords to E. D. Bassett	Feb 2, 1911
Feb 2, 1911	**Croxton and Richmond** Aves, NW, Oakland. L. E. White to Alfred Olsen	Jan 21, 1911

Release of Liens.

ALAMEDA COUNTY.

Recorded		Amount
Feb 8, 1911	**Claremont Manor** Lot 21, Oakland. Pacific Coast Lumber & Mill Co. to Ada Ward Nason et al	$665.55
Feb 8, 1911	**Claremont Manor** Lot 21, Oakland. A. Foster to Arthur G. Nason	$1047.50
Feb 8, 1911	**Claremont Manor** Lot 21, Oakland. John Stimler, $75; J. A. Frates, $455; to Arthur G. Nason	
Feb 8, 1911	**Sixth St.** S 75 ft Webster 12 25x85 106, Oakland. Sunset Lumber Co. to Max L. Hoffman et al.	$216.89
Feb 8, 1911	**Claremont Manor** Lot 21, Oakland. Trussed Concrete Steel Co. to Arthur G. Nason et al	$156.15
Feb 6, 1911	**Bay Park Tract** Lot 16 Blk A, Oakland. John P. Maxwell to William Thompson	$329.90
Jan 30, 1911	**Mabel St.** W about 250 S Ward, Lot 9 Blk 14 San Pablo Park, Berkeley. Pacific Coast Lumber & Mill Co. to West Berkeley Land Co.	$128.91
Jan 27, 1911	**Fifty-eighth St.** SW W 40xS 100, Oakland. C. H. Miller to D. Havizza and W. J. Gilbert	$99.21
Jan 23, 1911	**Terminal Tract** Lot 6 Blk A. Piedmont. P. J. Kolich to A. Hendry	$237.68
Jan 19, 1911	**Prince St.** S 350 B College Ave, Berkeley. Spott Bros. to Ellis C. Wilson and George Willis	$80.50

DECLARATION OF HOMESTEAD

ALAMEDA COUNTY.

Recorded		Valuation
Feb 8, 1911	**Fairview Heights** Lot 7 and NW 12½ ft Lot 6 Blk E, Brooklyn Tp. Charles Dowd	$2000
Feb 8, 1911	**Beg at a pt on E line** Block H Rancho Las Positas 158.8 NW W P. R R right of way NW 480.8 NE 1037.7 SE 454.1 SW 879.7, saving and excepting a strip of land 20 ft wide along E side to be used as a road. Mary Ellis Lockwood Roberts (widow)	$4000
Feb 8, 1911	**Fountain St.** NW 247-1 SW — SW 35-4xNW 117-6½ belog SW 17 ft and 8 in of Lot 23 Blk B Salther and Robison Tct., Alameda. Augusta Hoffman	$2500
Feb 8, 1911	**Olive St.** S 328.84 E Peralta Ave. E 50 S 102.63 W 50 N 103.25, Oakland. William E. Jones	$2000
Feb 8, 1911	**Linda Park** Lot 1 Blk E Sub Blk E, Brooklyn Tp. Ella Fisher (wf Frank)	$1700
Feb 8, 1911	**Santa Clara Ave.** S 120 E Walnut St. E 20x8 142-6, Alameda. Hannah Dodd (wf Frank N)	$5000
Feb 7, 1911	**Central Ave.** S 200 E Willow St. E 50xS 150, Alameda. Ida M. Hockins (wf William F.)	$5000
Feb 6, 1911	**Central Ave.** S 95.8 SW Trask St. SW 40xSE 110, Oakland. Leonard C. Davis	$2800
Feb 7, 1911	**Hansen's Resub pts Roberts & Wolfskill Tract** Lot 7 Blk J, Oakland. Kenneth C. Morrison	$4500

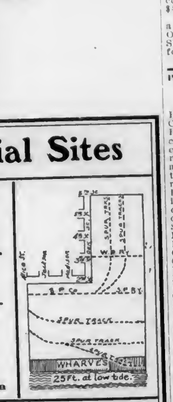
Apartment House—Everett, Wash.—Chas. Sexton will build an apartment house 75 by 76 feet within a few weeks to be located on Broadway between California and Everett avenue. The cost is estimated at $10,000.

School—National City, Cal.—Bids are being invited by the board of trustees for construction of a $25,000 addition to the high school building. Bids are being received at office of I. J. Gill, San Diego architect, up to 12 noon, February 27th.

Quarry—San Bernardino, Cal.—Development & Securities Co., of which C. R. Collins of Long Beach is manager, will erect a big plant here for making of cement and reinforced concrete posts and construct a $100,000 rock crusher near this city. They will establish a quarry on land which they have purchased between Redlands and Highland.

Friday
FEBRUARY
10

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers, Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES,
Oakland, California
WHERE RAIL and WATER MEET



Ship—Long Beach, Cal. — General Manager J. F. Craig of the Craig Shipbuilding Co., stated recently that he has the contract for building a freight vessel here as soon as he is ready to begin work. The proposed ship will cost more than the General Hubbard, which cost, $225,000.

Liens Filed

ALAMEDA COUNTY

Recorded		Amount
Feb 9, 1911	**Grand View Terrace** Lot 5 Blk 3, Berkeley. Spott Bros. vs. W. P. Jones	$84.75
Feb 1, 1911	**San Antonio Ave.** S 250 E Walnut E 50x8 150, Alameda. Wm. Dufour vs. Geo. C. Eldridge	$343.10
Feb 4, 1911	**San Antonio Ave.** S 250 E Walnut E 50x8 150, Ala. Century Electric Co. vs. Geo. C. Eldridge	$131.10
Feb 4, 1911	**Park W** 111-5 N Central Ave. N 50xW 129, Alameda. Carl E. Strom vs. A. F. Adams and C. F. Downer	$153.47
Feb 3, 1911	**Terminal Tract** Lot 9 Blk A, Piedmont. C. L. Ingler vs. Annie Hendry	$379.53
Feb 1, 1911	**San Antonio Ave.** S 205 E Walnut S 105xE 50, Alameda. V.	

Proposals.

Officials Calls for proposals or bids wanted will be inserted in this column for the per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

PROPOSALS FOR FURNISHING BOLTS, NUTS, WASHERS AND TIE-RODS.

(Bids Close Feb. 15)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 15th day of February, 1911, for furnishing and delivering to the City and County of San Francisco, the following materials, to wit:

A quantity of bolts, tie-rods, nuts and washers, estimated by the City Engineer at one hundred and twenty (120) tons, for the Auxiliary Water Supply System for Fire Protection.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $5000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR VALVES.

(Bids Close Feb. 15)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 15th day of February, 1911, for furnishing and delivering in the City and County of San Francisco, the following materials, to wit:

A quantity of gate and check valves for the Auxiliary Water Supply System for Fire Protection.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $3000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR RAIL JOINTS AND FASTENINGS.

(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of rail joints and fasteners for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR FURNISHING RED-WOOD CROSS TIES.

(Bids Close March 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of March, 1911, for furnishing and delivering to the City and County of San Francisco, the following materials, to wit:

A quantity of redwood cross ties for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR CANAL SUPPLIES.

(Bids Close Feb. 17)

PROPOSALS FOR ROD AND ENGLE RE-ENFORCEMENT MATERIAL for Concrete Piles, Brake-Shoe Irons, and Hose. Sealed proposals will be received at the office of the General Purchasing Officer, Panama Canal Commission, Washington, D. C., until 10:30 a. m., February 17, 1911, at which time they will be opened in public, for furnishing the above-mentioned articles. Blanks and general information relating to this Circular (No. 621) may be obtained from this office or the offices of the Assistant Purchasing Agents, 24 State street, New York city, 55 National Realty building, New Orleans, La., and 1086 North Point street, San Francisco, Cal.; also from the U. S. Engineer Offices in the following cities: Seattle, Wash.; Los Angeles, Cal.; Baltimore, Md.; Philadelphia, Pa.; Pittsburg, Pa.; Boston, Mass.; Buffalo, N. Y.; Cleveland, Ohio; Cincinnati, Ohio; Chicago, Ill.; St. Louis, Mo.; Detroit, Mich.; Milwaukee, Wis.; St. Paul, Minn.; Chattanooga, Tenn.; Louisville, Ky.; Mobile, Ala., and Galveston, Tex.; Commercial Club, Kansas City, Mo.; Chamber of Commerce, Quincy, Ill., and Chamber of Commerce and Board of Trade, Tacoma, Wash. F. C. BOGGS, Captain, Corps of Engineers, U. S. A., General Purchasing Officer.

PROPOSALS FOR CONSTRUCTING JAIL.

(Bids Close Mar. 6)

Location—Court House grounds, Susanville, Lassen County, Cal.
Nature of work—Constructing of a brick or stone jail.
Plans by—Architect F. J. De Lonchant, Reno, Nev.
Bids received by—George E. Bassett, Clerk of the Board of Supervisors, Lassen County, Susanville.

NOTICE TO CONTRACTORS.

(Bids Close Feb. 14)

Office Constructing Quartermaster, Fort Mason, Cal., January 14, 1911. Sealed proposals, in triplicate, for constructing the following buildings (including plumbing, heating, electric wiring and fixtures): 1 field officers' quarters, plan 235-C, 2 field officers' quarters, plan 235-D, 4 double company officers' quarters, 1 quarters for four company officers, 2 double non-commissioned officers' quarters, 1 administration building, 1 band barracks, 1 guard house, 1 quartermaster and commissary storehouse, and 1 dispensary, at Fort Winfield Scott, Cal., will be received here until 11 a. m., February 14, 1910, and then opened. Deposit of $10.00 for each set of plans, required to insure return of same. Plans, specifications, blank forms and necessary information can be obtained here. Envelopes containing proposals to be marked "Proposals for Buildings at Fort Winfield Scott, Cal.," and addressed to Major Geo. McK. Williamson, Q. M., U. S. A.
tf

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

NOTICE TO CONTRACTORS.

(Bids Close Feb. 18)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., January 7, 1911.—SEALED PROPOSALS will be received in this office until 2 o'clock p. m. on the 18th day of February, 1911, and then opened, for the construction, (complete), except electric wiring, including plumbing, gas piping, heating apparatus, electric conduits and wiring, of the United States Post Office at NORTH-YAKIMA, WASH., in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at North-Yakima, Washington, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

PROPOSALS FOR REINFORCED CONCRETE BRIDGE.

(Bids Close Mar. 6)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of March 6, 1911, for furnishing all labor and materials necessary for the construction of concrete arches, graveled approaches, curbs, fences, handrailings, pylons, etc., across the Arroyo Seco on an extension of Pasadena avenue, in said county and state.

Said work is to be done in accordance with plans, profiles, cross sections and specifications on file in the office of the Board of Supervisors of said county, and bidders are referred to said plans and specifications for further information.

Bidders are instructed to submit:

(1) A lump bid for the entire work complete, except the handrailing and pylons, in accordance with the plans, cross-sections and specifications.

(2) A price per pile furnished and driven, if character of any foundation shall necessitate the driving of piles.

(3) A price, by classes, per cubic yard of additional concrete placed in any part of the work, said prices to include the cost of forms, but not the cost of additional excavation, or sheeting required in said excavations, payments for the same to be made as extra work (see Paragraph 11 of Specifications).

(4) A price per pound for any additional steel, said price to include the placing of said steel.

(5) A separate bid for the handrailings and pylons complete in accordance with the plans and specifications, the Board of Supervisors reserving the right to omit the construction of the handrailings and pylons from this contract.

For the purpose of estimating and comparing bids the following quantities will be used, but are not the quantities which may be required:

Lump sum bid for the entire work complete as per plans, profiles, cross-sections and specifications.

Cost of 80 piles driven:
Cost of 25 cubic yards of additional Class A concrete in place;
Cost of 25 cubic yards of additional Class B concrete in place;
Cost of 100 cubic yards of additional Class C concrete in place:
Cost of 2000 pounds of steel in place.

Each bid for the above work must be accompanied by a certified or cashier's check, payable to the Chairman of the Board of Supervisors for ten per cent of the amount bid, as a guarantee that the bidder, if successful, will enter into a contract satisfactory to the Board of Supervisors, and in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of the contract and payment of laborers, materialmen, etc.

The Board reserves the right to reject any and all bids.

By order of the Board of Supervisors of the County of Los Angeles, State of California, made January 20, 1911.
H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

PROPOSALS FOR RAIL BONDS.

(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of rail bonds for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR TROLLEY POLES.

(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of tubular steel trolley poles for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR SAFETY STATION.

(Bids Close Feb. 15)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 15th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The construction of a safety station adjacent to the railroad tracks at the junction of Market, Gough and Haight streets.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $500.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR SEWER WORK.

(Bids Close Feb. 15)

1. Location—Section 1 Sunnyside sewer.
Nature of work—Construction of sewers and appurtenances for Section 11 of the Sunnyside Sewer.
2. Location—San Bruno avenue between Oakdale and Rutledge.
Nature of work—Construction of sewers and appurtenances.

PROPOSALS FOR STORM WATER SEWER.

(Bids Close)

Location—Streets of Chico, California.
Nature of work—Complete system of storm water sewers and several fire cisterns.
Plans by—City Engineer of Chico.
Bids received by—City Clerk, Chico.

NOTICE TO CONTRACTORS.

(Bids Close Feb. 23)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., January 19, 1911. NOTICE is hereby given that the time for opening bids for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the U. S. Post Office and Court House at ROSSWELL, NEW MEXICO, has been extended from February 2, 1911, to 2 o'clock p. m. on February 23rd, 1911.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO CONTRACTORS.

(Bids Close March 1)

Office Constructing Quartermaster, Fort Mason, Cal., February 1, 1911. Sealed proposals, in triplicate, for constructing addition to power house and installing pumping machinery at U. S. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 a. m., March 1, 1911, and then opened. Plans, specifications, blank forms and necessary information obtained here. Deposit of $10.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for Power House, etc., U. S. A. General Hospital, Presidio of San Francisco" and addressed to Major Geo. McK. Williamson, Qr. Mr., U. S. A.
tf

SUPPLIES WANTED.

(Bids Close Feb. 25)

The Chamber of Commerce of San Francisco is in receipt of circular proposal No. 614, from the Isthmian Canal Commission, calling for bids on machinery to operate the stoney gate valves for controlling the main culverts, and machinery to operate the cylindrical valves for controlling the lateral culverts of the locks at Gatun, Pedro Miguel and Miraflores.

Sealed proposals, in triplicate, will be received at the office of the general purchasing officer of the Isthmian Canal Commission, Washington, D. C., not later than 10:30 o'clock a. m., February 25, 1911, at which time they will be opened in public, for furnishing these supplies, free of all charges, on dock, at either Colon (Atlantic port), or port of Ancon (Balboa, canal zone, Pacific port), Isthmus of Panama.

Further information will be furnished by the Chamber of Commerce of San Francisco, 1339 Merchants' Exchange building.

PROPOSALS FOR STEEL WORK.

(Bids Close Feb. 15)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 15th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The furnishing and erecting of the structural steel for the Lowell High School building.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $20,000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR STEEL TIE RODS AND NUTS.

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the first day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of steel tie rods and nuts for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR WIRE.

(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the first day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of copper wire for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $2000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.


The Improved "NORTON" Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
272 Jessie St., S. F. Phone Kearny 740

ALAMED COUNTY

The description of work (third column) is as c mpiete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing; 10-plas ering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
123	Jan 21, '11	.....	Magnolia E 150 S 12th, Okd..	Erect barn	400	B Duncan, Premises	None	F T Malley, 65 30th, Oaklano
130	Jan 21, '11	.....	Hdy No. 1114, Alamada	Addition	100	Mrs H M Johnson, Premises	None	Pearson & Briggs, 2315 Prince
131	Jan 21, '11	.....	Johnson Ave No. 2992, Ala	4-room dwelling	1400	C J Baker, 2008 Lincon Ave	None	None
132	Jan 21, '11	.....	Johnson Ave No. 2986, Ala	4-room dwelling	1400	C J Baker, 2009 Lincoln Ave	None	None
133	Jan 21, '11	.....	Park No. Alameda	4-room dwelling	1400	C J Baker, 2009 Lincoln Ave	None	J H Young, 1249 Park, Ala
134	Jan 21, '11	.....	Crescent S 20 E Perry, Okd	8-room dwelling	1000	F Luchetti, 1074 Washgtn, S F	None	T L Nichols, 1672 14th Ave, O
135	Jan 21, '11	.....	Broadway No. 1182, Oakland	Alterations	1500	J W Bingaman, Oakland	None	Duval & Son, 1st Nti Bk, Okd
136	Jan 21, '11	.....	Market, street, between	5-room dwelling	2500	Davis-Elfen Optical Co, Okd	None	J H Dingwell, 1502 West, Okd
137	Jan 21, '11	.....	Fortieth & Telegraph NW, O	Alterations	400	N A Acker, Premises	None	None
138	Jan 21, '11	.....	Frank E 200 S Sunnyside Ave	4-room dwelling	1300	S F, O & S J Com Ry	None	None
139	Jan 21, '11	.....	Corn N 200 W Rosenthal, Okd	4-room dwelling	1300	A Eliel, Randolph&Hampel, O	None	P Cereghino
140	Jan 21, '11	.....	Manila & 50th SW, Okd	5-room dwelling	1900	Louis Van Ness	None	E H Spitler, 2951 California, B
141	Jan 21, '11	.....	Manila SW W 40 S 50th, Okd	5-room dwelling	1900	Louis Van Ness	None	E H Spitler, 2951 California, B
142	Jan 21, '11	.....	Fairview N 95 E Sacramento, B	3-room dwelling	1300	Mrs E. Rumble, 511 Fairview	None	H H Rogers, 1411 Alcatraz A
143	Jan 21, '11	.....	Woolsey S120W Claremont, AB	3-room dwelling	1900	Mrs E. Rumble, 511 Fairview	None	Sullivan Bros, 6432 Harmon Ct
144	Jan 21, '11	.....	Hopkins Terrace No. 4, Bkly	1-st & bamnt fr bldg	4000	E W Scott, — Prince, Bkly	None	E J Aalto, 1531 California, B
145	Jan 21, '11	90 days	Chester No. 720, Oakland	2-room residence	1740	H H Wickorf, Berkeley	None	J H McCann, 1518 Fifth, Okd
146	Jan 23, '11	.....	Palm No. 458, Oakland	Alterations	440	J Bernard, 720 Chester, Okd	None	Parkinson & Lindsay
147	Jan 23, '11	.....	Fifth No. 458, Oakland	Addition	400	Mrs J Baumgarden	None	None
148	Jan 23, '11	.....	Agua Vista N 170 W High, O	5-room dwelling	1000	E M Marquis, 2827 Russell, B	None	None
149	Jan 23, '11	.....	Agua Vista N 140 W High, O	5-room dwelling	1000	E M Marquis, 2827 Russell, B	None	None
150	Jan 23, '11	.....	Agua Vista N280E Rosedale, O	5-room dwelling	1500	E M Marquis, 2827 Russell, B	None	None
151	Jan 22, '11	.....	High E 250 N Clark, Oakland	3 bungalows	553	J Murata, 920 High, Oakland	None	Louis Engler, 2728 Benvenue
152	Jan 24, '11	.....	Boyd E 200 N Clifton, O	Alterations	6472	Towle Investment Co, Bkly	None	Jos Fleitner
146	Jan 24, '11	75 days	Chester No. 720, O

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street **Tel. Kearny 2785**

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. LA. DOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. L. A.

Allen, Harris.....75 Sutter St.
Applegarth, Geo. Arthur.....Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann.....Crocker Bldg.
Bauer, Jno.....Merchants' Ex. Bldg.
Blaisdell, Nathaniel...255 California St.
Bliss, W. D.....Balboa Bldg.
Boese, Fredk. D.....45 Kearny St.
Blohme, J. Harry (Sutter 119).....
.....Commercial Bldg.
Bolles, E. O.....Foxcroft Bldg.
Brown, Arthur, Jr.....417 Montgomery St.
‖Cahill, E. B. S.....571 California St.
Coffey, A.....Humboldt Bank Bldg.
Coates, Wm. Dennison, Jr.....American Bldg.
.....Capital Bldg. Sacramento.
.....Hawen Bldg.
Colmesnil, Geo. T. de.....333 Grant Ave.
Coxhead, E. A.....425 Kearny St.
Crim, Wm. H., Jr.....Chronicle Bldg.
Cunningham, Harry L.....Phelan Bldg.
Curlett, Alexk E.....Phelan Bldg.
*Curlett, Wm.....Phelan Bldg.
‖Day, Clinton.....Union Trust Bldg.
Denke, A. Reinhold.....Humboldt Bank Bldg.
‖Deane, Lionel.....Pacific Bldg.
Devlin, Leo J.....Russ Bldg.
‖Dickey, Chas. W.....Russ Bldg.
Doliver, J. W.....701 Royal Ins. Bldg.
Dutton, L. B.....Chronicle Bldg.
Ehrenpfort, A. T.....235 Montgomery
Farr, Albert.....Foxcroft Bldg.
Farquharson, David..821 Van Ness Ave.
Faville, W. B.....Balboa Bldg.
Freeman, J. Eugene.....Kohl Bldg.
Fry, Chas. C.....327 Montgomery
Garin, Etienne A.....32 Montgomery
Gelfuse, Henry.....150 Fulton
Hart, Ralph W.....Humboldt Bank Bldg.
Hatch, John D.....Humboldt Bank Bldg.
Haupt, Oscar.....Phelan Bldg.
‖Havens, Chas. I.....Mutual Bank Bldg.
Hayes, Wm. C.....Foxcroft Bldg.
Headman, August G.....Phelan Bldg.
Hedger, H. H.....417 Montgomery St.
Herald, Rudolph A.....
.....Bryte Bldg. Sacramento
.....Crocker Bldg.
Hobart, Lewis P.....Monadnock Bldg.
Hodges, Chas. E.....Humboldt Bank Bldg.
Holland, Frank B.....338 Pine St.
Holmes, Jas. H.....Crocker Bldg.
*Howard, John Galen.....Merchants' Exchange
Howes, Ira W.....110 Sutter St.
Jacobs, Alfred Henry.....Mutual Bk. Bldg.
Joseph, Bernard J., 14 Nat. Bk. Bldg.
Keuleer, Chas.....4 Ross, San Rafael
Kleeman, Otto.....
.....30 Grand Ave. W. Portland
Knowles, Wm.....Mutual Bank Bldg.
Kollofrath, Edmund.....Phelan Bldg.
*Lamarie, Edgar M.....Worcester Blk. Portland.
.....
Lansburgh, Gustave.....709 Mission St.
.....709 Humboldt Bk. Bldg.
Lenzen, Theo. W.....709 Montgomery
Lofquist, John G.....111 Hyde St.
Lichtenstein, Milton.....Call Bldg.
MacDonald, Kenneth.....Call Bldg.
McNally, Jas. A.....Humboldt Bank Bldg.
Martens, F. H.....Humboldt Bank Bldg.
Mattenberger, Theodore.....580 Washington
Matthews, W. J.....969 Broadway, Oakland
McCall, Chas. W.....
.....Central Bank Bldg. Oakland
McDougall, B. G.....Shreve Bldg.
McDonald, C. J.....Russ Bldg.
MacDougall, G. B.....Russ Bldg.
Meussdorffer, C.....
.....Humboldt Bank Bldg.
Meyer, Fredk. H., Humboldt Bank Bldg.
Meyers, H. H.....Kohl Bldg.
Mullgardt, J. R.....Lick Bldg.
‖Moeller, Wm. J.....2025 Sacramento St.
‖Moore, Wm. J.....Union Trust Bldg.
*Mulgardt, L. C.....Chronicle Bldg.
Nicholson, Arthur B.....Pacific Bldg.
Newsom, Wm. A.....Foxcroft Bldg.
O'Brien, Matt.....Humboldt Bank Bldg.
Patterson, Smith.....Humboldt Bank Bldg.
Paff & Baur.....Merchants' Ex. Bldg.
Parker, Walter H.....244 Kearny St.
*Pissis, Albert.....Flood Bldg.
Polk, Willis.....Merchants' Exchange
Politeo, Matthew V.....Chronicle Bldg.
Ratcliff, Walter H.....
.....1st Nat. Bank Bldg., Berkeley
Reed, Walter J.....Oakland
.....Oak. Bank of Savings Oakland
*Reid, James W.....Call Bldg.
*Reid, Merritt J.....Call Bldg.
Ross, T. Patterson.....Phelan Bldg.
Rinnetti, Ferruccio.....571 California St.
Rushforth, Geo.....571 California St.
Salfield & Kohlberg.....Shreve Bldg.
Sanders, Gee. H.....1821 Polk St.
Sawyer, Houghton.....Shreve Bldg.
‖Schweinfacher, Sylvain.....
.....First Nat. Bank Bldg.
Scholz, Arthur G.....SW 16th & Mission
Schroepfer, Albert.....Foxcroft Bldg.
‖Schulze, Henry A.....678 E. 17th, Oakl'd
Schweinfacher, Phillip.....Muirhead Bldg.
Scott, Earl B.....425 Kearny
Shea, Frank.....350 Montgomery
Sesen, Will D.....350 Larkin
Sexton, Norman W.....Chronicle Bldg.
Stone, Louis B.....Bacon Blk., Oakland
Sutton, Albert.....Mutual Bank Bldg.
Smith, Henry C.....Humboldt Bank Bldg.
Smith, Leon H.....268 Market
Smith, Thos.....Lick Bldg.
Stimson, John Francis.....
.....2245 College Ave, Berkeley
‖Toepke, W. H.....Mutual Bank Bldg.
*Treganza, O. G.....244 California
Van Trees, Frank S.....Atlas Bldg.
Voge, E.....Shreve Bldg.
Von Almden, John H.....358 3rd Ave.
Ward, Clarence R.....
.....Alaska Commercial Bldg.
Weeks, Chas. P.....Mutual Bank Bldg.
Weeks, Wm. H.....705-8 Cochrane Bldg.
Werner, Carl.....Foxcroft Bldg.
Wright, G. Aug.....571 California
Wythe, Willson J.....
.....Central Bank, Oakland
Welsh, T. J.....Metropolis Bank Bldg.
Welsh & Carey.....Metropolis Bank Bldg.
Woollett, J. W.....Monadnock Bldg.
Wright, John.....1616 Polk

NON-MEMBERS.

Antonovich, E.....333 Kearny
Armitage, W. H., Rms 581-2, 251 Kearny
Arnold, Samuel.....819-21 Hewes Bldg.
Banks, Wm.....333 Kearny
Barrett, C. H.....381 Bush St.
Beasley & Beasley.....127 Montgomery
Bugbee, Arthur S..127 Montgomery St.
Bugbee, M. G. (Douglas 2589).....
.....Rooms 405-6, 127 Montgomery
Bozio, E. A.....1125 Laguna
Carter & Foley.....16th floor, Call Bldg.
Castelhun, E. (Mkt 570)..1078 Valencia
Childs, Edmer E.....Phelan Bldg.
Clausen, C. O.....725 Phelan Bldg.
Colley, Chas. J.....Pacific Bldg.
Copeland, W. G.....333 Kearny
Cornelius, A. W, 909 Metropolis Bk Bld.
Coulter, Norman R..46 Kearny, Rm 507
Coleman, D. C...1302 Metropolis Bank
Cuthbertson, W. J.....328 Montgomery
Devlin, Chas. J.....734 Pacific Bldg.
Dodge, G. A.....Foxcroft Bldg.
Ehtler, John.....304 Atlas Bldg.
Evans, O. E.....2454 Mission St.
Everett, Oliver.....1940 Webster
Flugger, J. C.....Crocker Bldg.
Foulkes, T.....Crocker Bldg.
Gardiner, A. W.....341 Jones
Godart, Jules & Son...628 Montgomery
Harris, Harvey E.....127 Montgomery
Haynes, Chas.....Monadnock Bldg.
Heinlein, F., Koenig Bldg, Post & Krny
Herman, E. A.....Hancock Bldg.
Hildebrand, E. H...118 Crocker Bldg.
Hind, W. G...12th fir, Humboldt Bldg.
Hladik & Thayer.....Monadnock Bldg.
Holland, F. S.....100 Haight St.
Howard, G. H.....Lick Bldg.
Hyde, E. W.....Chronicle Bldg.
Kidd & Anderson.....251 Kearny
Koenig, Wm.....1251 5th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S.....Phelan Bldg.
Lutgens, A. C.....251 Kearny
Lyon, M. J.....127 Montgomery
Lowe, Willis C.....244 Kearny St.
Maggs, Herbert B.....233 Sansome
Maybeck, B. K.....Lick Bldg.
Martizen, A.....1226 Page
Maybeck & White.....Lick Bldg.
Morgan, Miss Julia.....
.....Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F.....1318 42d Ave.
Miller, W. J.....45 Kearny
Milwain, A. M....11th fir, Phelan Bldg.
Mitchell, W. Garden....819 Monadnock
Mitchell, H. D.....1405 Golden Gate
Mohr, Fabre & Mohr.....Pacific Bldg.
Murdock & Hamilton.....368 Market
Neumarkel, E. A.....Mechanics' Bank
Newsom, J. Cather, 549 Monadnock Bldg
Nordin, August.....717-18 Mills Bldg.
Nickerson, Fred..406 Postal Tel. Bldg.
Nickerson & Von Benthusen.....
.....406 Postal Tel. Bldg.
Nicholson, Arthur D..721 Phelan Bldg.
Pelton, John C.....Russ Bldg.
Pinkham, W. E.....Crocker Bldg.
Porporato, J. A.....618 Washington
Rowell, J. W.....761 Kearny
Rabin, Fred P.....203 Bldr's Ex. Bldg.
Rixford, Loring P.....Mills Bldg.
Rousseau, Chas. M.....501 Monadnock
Rousseau, Chas. J..1400 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Schols, Arthur..SW Cor 16th & Mission
Schumacher, E. A.....45 Kearny
Schmidlin, M. A., 829-31 Monadnock Bld.
Scharff, C. V.....1421 Post
Schmolle, W. L.....Room 719, 68 Post
*Shermund, Henry(K'y 5067)Mills Bldg.
Skidmore, Harry.....Foxcroft Bldg.
Tobey, Curtis.....202 Russ Bldg.
Von Benthusen, Boyd.....
.....406 Postal Tel. Bldg.
Welsh, M. J.....22nd and Mission Ste.
Whittlesey, C.....Pacific Bldg.
Wilson, Chas. R.....Lick Bldg.
Williamson, F.....601 Clunie Bldg.
Withers, Creighton.....Russ Bldg.
Wood, Fred B.....2231 Steiner
Worswick, A. L. Rm 132-35 Montgomery
Young, Ed. E....Rm 606-7, 251 Kearny
Zanolini, I.....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J....Rms 2&3, 1278 Market
Berger, G. A.....736 Octavia
Bliss, W. D.....323 Kearny
Blankenburg, E.....2675 Jackson
Brierley, Wm. A.....712 Shotwell
Butterworth, Thos. C.....852 Treat Ave.
Carney, Arthur C.....710 Lombard
Cochems, Emil.....2317 Clay
Curtis, John Wm.....3501 Buchanan
De Martini, Paul..628 Montgomery Ave
Dilworth & Allen.....1018% Bills St.
Fabre, A. J.....231 Pacific Bldg.
Ferry, H.....1606 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co.
.....321 Bush St.
Hogan, Edward.....44 Liberty
Jones, John F. (Mission 5206).....
.....307 Vicksburg
Kearns, D. D. (Mkt. 3148)..860 Larkin
Lalb, Arthur J.....Russ Bldg
Lalb, Arthur W. Jr.....2317 Clay St.
McCullough, Jas.....Pacific Bldg
Mohr, O. H.....321 Pacific Building
Orien Bros.....Crocker Bldg
Overman, Philip (Ky 1941)..Shreve Bldg
Pacific Architectural Eng. Co., J. B. Randell, Mgr.....209 Cochrane Bldg.
Pisaigoni, H.....15 Montgomery Ave
Reinhardt, Fred.....Clunie Bldg
Rhodes, W. S.....1372 16th
Richardson & Thompson..325 Kearny
Rousseau, A. J.....501 Monadnock
Traverso, Louis.....2852 Octavia
Trowbridge & Livingston..Crocker Bldg
Weller, F. G.....3711 Pine
Weismann, L. M.....852-4 Pacific
White, Mark H.....Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS:

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works.....
.....25 Boardman Place
West Coast Wire & Iron Works.....
.....748 Folsom
Industrial Iron & Wire Works.....
(Mission 6287).....552 Noe
North Star Iron Works (Mkt. 4406)..
.....1271 Folsom
*Pacific Structural Iron Works (Mkt 1874).....870-84 10th St.
West Coast Wire&Iron Wks.748 Folsom
*Western Bldrs. Sup. Co....680 Mission

ARCHITECTURAL TERRA COTTA

*Gladding, McBean & Co. (Douglas 540).....Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010).....Mills Bldg.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carrillon.....4075 17th
*Western Bldr's Supply Co...680 Mission

ASBESTOS MATERIALS.

H. W. Johns-Manville Co (Douglas 698).....159 New Montgomery
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co. (Doug 3860).....26 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal.....402 Kearny
Builders' Exchange.....180 Jessie

AWNINGS.

The F. Thoms Co.....1209 Mission

BAR RENDERS.

*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.

*Oriel Glass Works.....2846 Gough

BLACKBOARDS.

Whitaker & Ray-Wiggin Co.
(K'y 4068).....770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Doug 3860).....Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1415).....362 Pacific Bldg
*Diamond Brick Co.....1011-12 Balboa Building
*Gladding, McBean & Co. (Douglas 540).....Crocker Bldg.
*Golden Gate Brick Co. (K'y 3378)..
.....660 Market
Steiger Terra Cotta & Pottery Wks. (Douglas 3010).....Mills Bldg.

BRICK (Porcelain and Enameled)

Boyd & Moore (K'y 3386)..356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J.....Builders' Exchange
Gilson, J. E.....180 Jessie St.
Wagner, Ferdinand (Market 3259)...
.....609 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Kearny 4700)
.....136 Stevenson

BUILDING FELTS AND PAPERS.

*Bonestell & Co.....118-24 1st
Genuine Ruberoid Co.....Douglas
H. W. Johns-Manville Co.....159 New Montgomery
*Hydrez Felt (Boyd & Moore)
(K'y. 2386).....356 Market
*Paraffine Paint Co.....24 1st
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co. (Doug 3860).....26 South Park

BUILDING SUPPLIES GENERALLY.

*Berger Mfg. Co. (Mkt 2728).....
.....1120 Mission
*Boyd & Moore..(K'y. 2386) 356 Market
*Falls Mfg. Co. (Sutter 554) 317 First
*Gladding, McBean & Co. (Douglas 540).....Crocker Bldg.
Johns-Manville Co.....159 N. Montgomery
*Ryan, Geo. (Mkt 2596)..Army & Condon
*Waterhouse & Price (Ky 3322)..59 3rd
*Western Building Material Co. (Tel. Kearny 2647).....430 California
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co. (Doug 3860).....26 South Park
*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily).....
.....1325 Mission
Building&Industrial News.1325 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (Ky 2386)..356 Market
Lilley & Thurston.....82 2nd
*Henry Cowell Lime & Cement Co. (Kearny 2006).....9 Main St.
*Standard Portland Cement Co.....
.....Crocker Bldg
*North Point Warehouse Co. (Ky. 3511).....Mason and Bay
*Pacific Portland Cement Co.....
(Douglas 1748).....Pacific Bldg.
*Tile Mfg. Co. (Franklin 5631) 526 Bay
*Western Building Material Co. (Tel Kearny 2647).....430 California

CEMENT WATERPROOF COATING.

*Boyd & Moore (Ky 2386). 356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 2386), 356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5531) 526 Bay

CIVIL ENGINEERS.

*Breite, W. W. (Ky 815) ..Clunie Bldg
*Sanborn & Corinson (Douglas 366)
.....251 Kearny

CLOTHES DRYER.

*Giles, O. A. (Park 1037) 121 Buchanan

COLD STORAGE INSTALLATION

*Hydrez Felt & Engineering Co., (Boyd & Moore, K'y 2386) 356 Market
H. W. Johns-Manville Co. (Douglas 698).....159 New Montgomery

COMPOSITION FLOORING.

Western Asbestos Magnesia Co.....
.....25-27 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 2321).....
.....Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177)
.....Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1113)
.....407 Pine
S. F. Stone & Brick Co. (Merritt 449 & B 1918) Foot 9th Ave, E. Oakland

CONCRETE FORM CLAMPS.

*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 737)..218 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, Ky's 2386).....356 Market
.....1lst accurate and complete.

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (K'y 39)
.....899 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 2976).....787-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (K'y. 2386)

CONSULTING ENGINEERS.

Brunnier, H. J. (Kearny 3208).....
.....671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2470—C 4415).....68 Post

CONTRACTORS AND BUILDERS.

Ahigren, C. N. P.....402 Kearny
*Bagge & Son, W. H.....2101 Hayes
Biller, J.....402 Kearny
Carlson, Elmer.....209 Prospect Ave.
Coburn, Ira W.....402 Kearny
Hargraves, A. E.....
.....11 Telegraph Ave., Oakland
Heaphy, J. J.....1728 Lombard
Pierson & Lee (Mkt. 5482)...410 Grove
Hochbann & Co.....244 Kearny
Johnston, A. B.....Rm 406, 251 Kearny
Klenck & Muller.....Monadnock Bldg.
Koenig, Chas. J. U.....520 Church
Koenig, L. B. G.....402 Kearny
Moore Bldg. C. P.....103 Mills Bldg.
Romain, S. (Franklin 2529)..1121 Geary
Trubeck, N. A. (Pac. 916)..783 5th ave.
Williams, J. A. (Mk't 5743) 508 Gough
*Williams Bros. & Henderson.....
.....351 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co.....9 Main
Reese & Rountree (Douglass 2853)..
.....221 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 39)
.....899 Monadnock Bldg.
*Lansing Wheelbarrow Co. 737-9 Folsom

CORNER HEAD.

Boyd & Moore (K'y 2386)...356 Market
*Richards, J. W. (K'y 1869).....
.....808 Monadnock Bldg.
*Western Bldrs' Supply Co., 680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S.....25 Shotwell
Barth Cornice Works..629 Valencia St.
Cronan, Wm.....338 Guerrero
*Guilfoy Cornice Wks (Mkt 5611) 209 8th
Hirshfeilde Bros.....775-777 Broadway
Morrison & Clark, McAllister nr Octavia
*Moffat, H. W. & Co.....Pacific Bldg.
Ploch, Frank J. (Mkt. 1652) 429 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2421).....554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 6313)....
.....153 Berry
*California Bldg. Material Co.....
.....714 Pacific Bldg.
*Casseretto, J. (Kerny 3849)..345 Berry
*Standard Crushed Rock.....9 Main

DAMP PROOFERS.

Reigle & Jamieson.....406 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore(K'y 2386)..356 Market
*Paraffine Paint Co.....15 First
*Parrott & Co.....320 California
Western Asbestos Magnesia Co.....
(Douglas 3860).....Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Morrell) (Tel. Kearny 740).....373 Jessie

DOOR CLOSER AND OPENER.

Akard, D. B. (Mission 2352)..4167 20th
*Riechmuller, Geo. (Piedmont 2623)..
.....643 37th, Oakland
Schmits, F. (Pacific 1134)..827 2d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (K'y 525)
.....822-38 Folsom

DOORS—WAREHOUSE.

*"Cross" Horizontal Folding Door..
*Boyd & Moore(K'y 2386)..356 Market

DOORS—METAL.

*Boyd & Moore(K'y 2386)..356 Market

DOORS AND WINDOWS.

Holden-Deuprey Co. (Mk't 2741—M 2741).....126 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (Ky. 2386)...
(Boyd & Moore, Ky's 2386 Mkt. 356
Wells & Spencer Mch. Co.(Ky. 664)
.....178-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Elec. Co(Kearny 1970)
.....682-5 Howard
Camino Electric Co. (Fkln 3669).....
.....716 Greenwich
Central Elec. Co. (Douglas 287).....
.....185 Stevenson
Cal. Elec. Const. Co. (Kearny 1545)
.....680 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 952)....826 Ellis
Manhattan Elec. Co. (Mission 2490)
.....965 Alabama
Wittman, Lyman&Co(Mkt 746)215 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 4272).....49 Clementina
Otis Elevator Co (Kearny 3026).....
.....Stockton and Peach
S. F. Elev. Co. Krny 2443) 258 Spear
*Van Emon Elevator Co. (Douglas 357).....46-54 Natoma
Wells & Spencer Machine Co (Brodesar Elec. Mfg. Co.).....173 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4406)

EMPLOYERS' LIABILITY.

Robertson, Spengler & Lloyd (Sutter 246).....1st National Bank Bldg.

ENGINEERS.

*Healy-Tibbitts Con. Co.....9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

FIREBRICK.

*Golden Gate Brick Co. (K'y 3378)..
.....660 Market
*Henry Cowell Lime & Cement Co. (Kearny 2006).....9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010).....Mills Bldg.
*Western Building Material Co (Tel. Kearny 2647).....430 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406)
.....1271 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 698).....159 New Montgomery
*S. F. Fireproofing Co...809 Monadnock
Western Asbestos Magnesia Co.....
(Douglas 3860).....25 South Park

FIRE PROOF PAINT.

*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston.....82 Second

FIRE PROOF WINDOWS.

White SA(Sut 1575)375 Mon'd'k 'Luptons'

FIREPROOF SYSTEM.

*Gladding, McBean & Co. (Douglas 540).....Crocker Bldg.
*Norris, L. A.....838 Monadnock Bldg.
*Western Expanded Metal Co.....
.....338 Kearny
*Roebling Constr. Co.....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

FLOOR TILES

*Tile Mfg. Co.....353 Kearny

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2728)1120 Mission
*Meurer Bros. Co.....630 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 3219).....3138 16th
*Shermund & Kraus.....1638 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5723).....
Room 10, 16 Geary & 516 E-16th, Okd.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Krny 1817)
.....938 Howard
*Fuller, W. P. & Co...Beale & Mission
Grossilicht, Sig (Mkt 2451) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4902)...
(M 2902).....461-67 Valencia
Mutual Plt&Window Glass Co (Home M 2437, Market 4366)...1921 Mission
*Oriel Glass Works.....2846 Gough
*S. F. Art Glass Works....946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 768 Mission
Grossilicht & Dinniens (Mkt 2451—J 3522).....460 McAllister
Hurrell, N. A. (Mkt 2429)...232 Gough
*Oriel Glass Works.....2846 Gough
*S. F. Art Glass Works....946 Mission
Sierra Glass Co.....1723 Greenwich
United Glass Works.....115 Turk

GLASS—MOSAIC.

Schwarz & Gottlieb (Franklin 1527.....
.....1314 Fillmore and 660 Eddy
*S. F. Art Glass.....946 Mission
Sierra Glass Co.....1723 Greenwich
United Glass Works.....115 Turk

Pine and Hardwood.

INLAID FLOOR CO., 408 Eddy St., S. F.

GLUED UP PANELS.

Niehaus & Co. (Ky 1806), 564 Brannan

GRADING.

*Healy-Tibbitts Con. Co.....9 Main

GRAVEL.

Bay Development Co (Kearny 1854)
.....153 Berry
*California Bldg. Material Co.....
.....714 Pacific Bldg.
Grant Gravel Co.....87 Third St.
*Standard Crushed Rock.....9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 2314)...
.....398 Eddy
*Western Bldrs' Supply Co.680 Mission

HARDWARE.

Bennett Bros. .....42 Third
Wright Hdwre Co (Kay 3800)....77 3d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. .....
(Franklin 4046).....1102 Sutter
Hardwood Interior Co. (Fkln 3142)
.....1206 Polk St.
Boyd & Moore (K'y 2386)...356 Market
*Dieckmann Hardwood Co.....
.....Rm. 604, 244 California
*Parrott & Co.....320 California
*Inlaid Floor Co (Franklin 2314)...
.....398 Eddy
*Strable Mfg. Co. (Okd. 2344).....
.....1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co..
.....Room 604, 244 California St.
Niehaus & Co. (Ky 1806), 564 Brannan
*Strable Mfg. Co. (Okd. 2344).....
.....1st bet Washington & Clay
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm.....838 Guerrero
Gilley-Schmid Co(Mkt 965)...12th&Erie
Hoffman & Meuser (Mkt 1842).....
.....1129 Howard
*Moffat, H. W. & Co.....Pacific Bldg.
Williamson Co., H. (Market 1674).....
.....1326 Mission
Wittman, Lyman&Co.(Mkt 746)215 Polk

HOISTS.

*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 4499).....Mercantile Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 2386).....356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file).....
.....San Bruno & Lux Ave. So. S F

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 2314).....
.....398 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 245).....
.....1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4046)
.....1102 Sutter
Hardwood Interior Co. (Fkln 3142).....
.....1206 Polk St.
*Inlaid Floor Co (Franklin 2314)...
.....398 Eddy

IRON AND WIRE WORKS.

*Acme Iron&Wire Wks.25 Boardman Pl
West Coast Wire & Iron Works.....
.....748 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston.....82 Second
*Western Bldrs' Supply Co.680 Mission

LAUNDRY TRAYS.

*Furlong, Thos.....350-64 Fell
*Gladding, McBean & Co. (Douglas 540).....Crocker Bldg.

LIME AND CEMENT.

Algeltinger, E. (West 531)...1762 Ellis
*North Point Warehouse Co. (Ky. 3511).....Mason and Bay

LIME, LATH, HAIR, ETC.

*Henry Cowell Lime & Cement Co. (Kearny 2006).....9 Main St.
*Ryan, Geo. (Mkt 2596)..Army&Condon
*Western Building Material Co. (Tel. Kearny 2647).....430 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2386).....356 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny 2260)
.....6th and Channel
*Columbia Lumber Co. (Ky 323).....
Yards, Beach & Mason; Office, SW Clay & Front.....
Dempsey Lumber Co (Mkt. 136).....
.....Hooper near 7th
Hart-Wood Lumber Co (Kearny 3560)
.....354 Berry
Morrison Lumber Co (Tel Mkt 473)
.....722 Brannan
Robinson Bros. & Co.....8th Ave & "I"
*Ryan, Geo. (Mkt 2596)..Army&Condon
*Santa Fe Lumber Co. (Mkt 1485)..
.....17th & De Haro
Seymour & Elliot.....143 Townsend
Schouten & Co., J. W.....728 Bryant
*Van Arsdale-Harris Lumber Co.....
.....8th & Brannan
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

205 12th St., Oakland

MACHINERY IN GENERAL.

*White, S. A. (Sut 1575) 375 Monadnock

MANTELS, TILES AND GRATES.

Bennett & Voltz Co.....610 Van Ness
Lowry & Daly.....1553-63 Page
S. F. Mantel Co. (Mkt 4691)2361 Folsom
Schutte, Jac. H.....778-80 Mission

MAPLE FLOORING.

*Dieckmann Hardwood Flooring Co.
.....244 California
*Stradle Mfg. Co. (Okd. 2344).....
.....1st bet Washington & Clay, Okd
Boyd & Moore (K'y 2386)...356 Market

MARBLE DEALERS.

Mission Concrete & Mosaic Works...
.....321 Guerrero St.
Musto, Joseph, Sons-Keenan Co.....
.....535-65 North Point
New Co-Operative Marble & Mosaic Co. (J 3499).....513 Brannan

MARINE AND ACID PLANTS.

*White, S. A. (Sut 1575) 375 Monadnock

METAL CEILINGS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
*Western Bldrs' Supply Co..680 Mission

METAL FIREPROOF PARTITION.

*Berger Mfg. Co. (Tel Market 2728)
.....1120 Mission
*Knowles, A. (Doug. 3461) 985 Folsom
*Norris, L. A.....Monadnock Bldg.
*Roebling Constr. Co.....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

METAL FURNITURE.

Parcells Safe Co(Krny 1219).567 Market

METAL LATH.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
"Cleveland" Expanded Metal Lath....
(Ky 1869).....808 Monadnock Bldg.
*Richards, J. W. (Kearny 1869).....
.....808 Monadnock Bldg.

METAL ORNAMENTS.

*S. F. Metal Stamp & Corr. Co. (Mission 2421).....554 Treat Ave.

METAL TRIM.

*Voightman & Co. (Boyd & Moore, K'y 2386).....356 Market

METAL WINDOW SASHES.

*Bexhill Window Co. (Sutter 1716 & C 4549).....751 Mills Bldg.
*Guilfoy Cornice Works (Market 561)
.....8th near Howard

MOSAIC.

*S. F. Art Glass Works....946 Mission
*Thomas & Schneider Art Glass Co.
.....(Ky 2386) 610-12 Howard
United Glass Works.....115 Turk
*Western Bldrs' Supply Co.680 Mission

**MOTORS—GENERAT

"Larsen Construction Reports"

gives advance information of all building and engineering projects for the entire Pacific Coast. Daily

For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 840

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Dore Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

SANBORN & STEWART
STAIR BUILDERS
3075 Army Street Cor. Harrison St.
Phone Mission 378 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Warehouse: 18th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

Varnish 'LIQUID GRANITE' Varnish
The Best Varnish Ever Made For All Purposes Under the Sun
Phone Kearny 3231 BERRY BRO'S., Limited 666 Howard St.

5th and Brannan **Van Arsdale-Harris Lumber Co.** Tel. Kearny 2076
Dealers in Oregon Pine--Sugar Pine--White Pine--Spruce--Redwood--Curly Redwood and White Cedar. Red Cedar, White Cedar and Redwood Shingles.
This material is thoroughly dry and piled in widths.

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 3048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Mange'rs. Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.
Office: 244 California Street—Mill and Yards: Beach and Taylor Street, S. F.

CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Sales Agents
Clinton Fireproofing Co. of Cal. Contractors for Reinforcing
643-47 MONADNOCK BLDG. SAN FRANCISCO, CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP Works at Napa Junction, Calif.
GENERAL SALES OFFICE:
324-5 Crocker Bldg., San Francisco
Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street | Telephone Kearny 2095 | Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

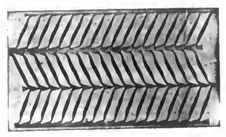
TWENTYFIRST YEAR NO. 35 SAN FRANCISCO, CAL., FEBRUARY 11, 1911 THE PIONEER DAILY.

ART GLASS UNITED GLASS WORKS 115 TURK ST. S.F.

SATURDAY February 11

W. W. Brelte, C.E.
Structural Engineer
Designs and Details for all Classes of Metallic Structures
702-6 Clunie Building
Tel. Kearny 815

Herringbone Expanded Steel Lath is the Most Rigid.



Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.

Waterhouse & Price Co.
SAN FRANCISCO, 50 3rd St. OAKLAND, 101 Telegraph Ave.

G. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

Space for Rent:
Part of fine front office or desk space to let.
Apply at 601 Mechanics' Institute Bldg., 57 Post St.

Post Caps, Bases, Joist Hangers, Fire Door Hardware
Home Industry
Falls Manufacturing Co.
J. C. KORTICK, Pres. & Gen. Mgr.
Phone Sutter 554 J 3616
Factory & Office 317 First St.

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

FERROLT.
---PAINT---
ECONOMICAL -- EFFICIENT
Especially Prepared For Applying On Structural Iron, Galv. Iron, Tin Shingles, Tanks, Etc.
THE LILLEY & THURSTON CO.
Kearny 2548, Home J 2548 82 2nd St., San Francisco

The Day Has Past
When the Pacific Coast Owner, Architect or Builder must use an Eastern made Elevator Simply because it is Eastern made.
The Van Emon Electric Elevator
is BETTER than any Eastern machine made.

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS BRACKETS ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paint
Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
BAKER BROS., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

California Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. GILES
131 Buchanan St. Phone Park 1037
Balcony, Roof and Yard.

F. H. MASOW, President
ROBT. DEWAR, Vice-President
CHAS. J. LINDGREN, Treasurer
WM. E. HAGUE, Secretary
Office Hours: 11 to 12 and 4 to 5
Telephone Douglas 3560
Associated General Building Contractors Of San Francisco, Calif. 240 Pacific Bldg.
All responsible general building contractors are invited to join.
General Meeting, Thurs. Eve., Feb. 9th, at 7:45 P. M., 244 Pacific Bldg.

Gasteam Radiators
Humphrey Automatic Gas Water Heaters.
GAS & ELECTRIC APPLIANCE CO.
441 SUTTER ST., Next to the Gas Company Tel. Douglas 4967

Phone Douglas 966 Home Phone C 2741
SANBORN & CORINSON
(Successors to C. N. TILTON)
SURVEYORS AND CIVIL ENGINEERS
All Survey Notes Saved 251 KEARNY ST., (Room 406) S. F.

The TILE MANUFACTURING CO. Of San Francisco
Decortile—Cement Floor Tile in any color or design. High Decorative effects
Cement Roof Tiles—Waterproof! Stormproof! Fireproof! Not effected by the elements in any way. Made in any color. Improves with age.
Dealers in White Portland Cement and Colored Cement.
OFFICE AND FACTORY: 526 BAY ST. S. F. TEL. FRANKLIN 5531

Steel Bars For Concrete Reinforcement
We have a complete stock of Twisted Squares, Plain Squares and Rounds
Also Bands, Hoops and Wires.
Woods & Hoddart
356 Market Street
Phone Kearny 2617 SAN FRANCISCO, CAL.

1 1-2, 3, 5-6, & 8-9 H.P.
IDEAL GASOLINE ENGINES
Water Cooled.
High Speed.
Fuel Carried in Base.
Distillate works especially well.
Cooling tank and all accessories included. Etc. Etc.
Lansing Wheelbarrow Co.
787 Folsom St., S. F. Phones Ky 2975 . . J 2975

Satinette Most perfect and durable WHITE-ENAMEL ever made Greatest covering capacity. Never turns yellow. A gloss for exterior and interior. A flat for interior.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

PACIFIC BUILDER
TWENTIETH YEAR.
Published every day except Sundays and Holidays
L. A. NORRIS, Publisher
1325 MISSION, Bet. 9th and 10th
San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
Entered at the San Francisco Postoffice as Second Class Matter.

Monday, February 13, being a legal holiday, there will be no paper issued on that day.

Editorial Comment.

News In Brief.

FORTY-ONE STORY BUILDING.

NEW BANK BUILDING FOR MARYSVILLE.

MASONIC TEMPLE FOR WILLOWS

CEMETERY COMPANY SUED.

BILL TO EXPLOIT ADVANTAGES OF STATE.

City Bids Opened.

Board of Public Works Opens Bids for the Construction of the Richmond Police Station and Other Work.

A number of bids were opened by the Board of Public Works of the last day of January and among others were those for the general construction of the Richmond Police Station, the cabling and plumbing for the same and for other work. Bids were also opened for the general construction of the Sutro Forest and other work at the Mission Grammar School. None of these bids mentioned contracts are awarded and the bids were referred to the proper officials for report. Bids were also opened for the construction of a sewer in Twenty-fifth avenue between Clement and Geary streets. The bids will be considered by the Board of Public Works on February 13th.

General Construction of Richmond Station.

Robert Troet $12,397.
O'Connor and Collins $11,750.
Robert M. Levatt $12,400.
E. W. Elliott $13,425.
Lange and Bergstrom $12,000.
Charles H. Hock $13,725.
McSheehy Bros. $13,213.

Plumbing, Heating and Gas Fitting on Same.

M. Levy, $2695.

Electric Work for Same.

Yard Work, Clement School.

Yard Fence at Mission Grammar School.

Robert Troet $800.
Ernest Gibson $750.
Lange Boring Mills $750.
Lange and Bergstrom $750.
Ellis and Tracy $825.
McSheehy Bros. $1150.

Among the Architects.

INVESTIGATE CELL CONTRACT

THE SUPREME TEST.

PORTLAND CEMENT AND ITS DEVELOPMENT.

Santa Cruz is Carrying on an Industry Up the Coast of Very Great Interest.

Backus Patent Heaters
Full Line Carried in Stock.
Boyd & Moore, Inc. Pac. Coast Representatives Tel. Kearny 2386 356 Market St.

ORIGINAL DEFECTIVE

M 3428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments

Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds Liability Insurance Accident and Health

Robt. J. Caughey.

Plate Glass Burglary, Theft and Boiler Insurance

Phone Kearny 799

Representing Empire State Surety Co., Jas. C. Hayburn, Gen. Agt., 573 Calif.

Member Of Builders' Exchange Telephone Douglas 3451

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS

FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco

Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY

Bay and Mason Streets

Lime, Plaster, Cement, Storage

Telephones: Kearny 3511 - C 3511

Walter A. Scott

PHOTOGRAPHER

Commercial and Pictorial

558 MARKET ST.

Phone Kearny 2888 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.

SAWED STONE A SPECIALTY

1302 Humboldt Bk Bldg., Douglas 5599

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1902, C 2783. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4093 C 3483 602 First National Bank Bldg.

W. H. Bagge & Son, Inc.

BUILDING CONSTRUCTION

PHONE WEST 4638 2101 HAYES STREET

Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.

Ornamental Iron Work

Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President Telephones

FRANK J. SYMES, Vice-President DOUGLAS 1673

H. K. BURGESS, Secretary DOUGLAS 1674

Thomas Day Company

GAS AND ELECTRIC FIXTURES

736 MISSION STREET SAN FRANCISCO, CAL.

WALLBEDS

Working Samples at Office and Shop of

EUREKA BED CO.

Phone Douglas 2728

363 SIXTH ST., SAN FRANCISCO

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.

OF CALIFORNIA

Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring

Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.

PHONES—Market 235; Home M 1574

Builders' Exchange Box 511

Builders' Association Box 191

STOCK

BRICK

WE SELL ARTISTIC

RED FACE BRICK

AT MEDIUM PRICES

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3803

Monday, February 13, being a legal holiday, there will be no paper issued on that day.

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
376	Pres. Ch.	Garden	57980
377	Same	Wilson	1190
378	Same	Gladding	3290
379	Same	Pac. Ext	5298
380	Christenson	Stoffels	1300
381	Figoni	Devenenzi	7000

(376) **Sacramento and Van Ness Ave.** SE E 137-6x88 66. Excavation, concrete structural steel, masonry, carpentry, glazing, lath and plaster, painting, roofing and sheet metal, marble, mosaic and tile for a Class C church bldg.

Owner..... First Presbyterian Church Society of S. F.

Architect.... Wm. C. Hays, 68 Post, S F

Contractor Frank M. Garden & Co., Savoia Block, S. F.

Filed Feb. 10, '11. Dated Feb. 6, '11.

Payments of 75% in monthly installments as work progresses.

25% usual 35 days.

Total cost, $57,980

Bond, $11,495. Sureties Pacific Surety Co. Forfeit $10. Limit 200 days. Plans and specifications filed.

(377) **Plumbing on above.**

Contractor, William F. Wilson Co., 1175 Turk S. F.

Filed Feb. 10, '11. Dated Feb. 8, '11. Payments same as above.

Total cost, $1190

Bond none. Forfeit $10. Limit 175 days. Plans and specifications filed.

(378) **Terra cotta on above.**

Contractor Gladding-McBean & Co., Crocker Bldg. S. F.

Filed Feb. 10, '11. Dated Feb. 8, '11. 50% of contract price when all material is in contractor's yard. 25% when material set up. 25% usual 35 days.

Total cost, $3290

Bond none. Forfeit $10. Limit 10 weeks. Plans and specifications filed.

(379) **Electrical heating and ventilating work on above.**

Contractor The Pacific Fire Extinguisher Co., 507 Montgomery S. F.

Filed Feb. 10, '11. Dated Feb. 8, '11. Monthly installments of 75% as work progresses.

25% usual 35 days.

Total cost, $5298

Bond $1325. Sureties Pacific Casualty Co. Forfeit $10. Limit 175 days. Plans and specifications filed.

(380) **Tennessee E S, N Mariposa.** Reinforced concrete frame and roof and reinforced brick curtain walls.

Owner Christenson Lumber Co., 17th & Kentucky S. F.

Architect The Geo. H. Stoffels Co.

Contractor A. E. Hornlein Pacific Bldg. S. F.

Filed Feb. 10, '11. Dated Feb. 1, '11. Payments of 75% on 1st and 15th of each month.

25% usual 35 days

Total cost, $1800

Bond forfeit none. Limit 25 days. Plans and specifications filed.

(381) **Clementina SE 75 SW 8th SW 25xSE 75** (with one bldg. in rear) All work for two three-story and basement frame bldgs. (flats).

Owner Domenico Figoni and Antonio Quaranta, 8th and Clementina S. F.

Architect None.

Contractor Ingenental Bros. & Co. 432 Broadway, S. F.

Filed Feb. 10, '11. Dated Jan. 9, '11

Rough frame up $1750

Brown coated 1750

Completed and accepted 1750

Final 35 days 1750

Total cost, $7000

Bond, forfeit, none Limit 120 days. Plans and specifications filed.

Building Permits Issued

OVER $1000 IN VALUATION

FEBRUARY 10, 1911

E Buelli 95 E Commonwealth. Two-story frame dwelling. Cost, $4114. Owner, Carl Brown.

100 Clement Alter saloon. Cost, $1400. Owner, P. Delapiano.

E 7th Ave. 25 N Judah. Two-story frame dwelling. Cost, $4000. Owner, Sunset Home Realty Co.

E Stockton 58 N Geary. Alter club. Cost $2000. Owner, Town & Country Club.

S Irving 100 W 14th Ave. Two-story frame dwelling. Cost, $4800. Owner, John A. Duffey.

E 32nd Ave. 800 N California. Two-story frame dwelling. Cost, $5000. Owner, S. A. Born Bldg. Co.

E Tennessee 25 N Mariposa. One-story brick kiln. Cost, $2000. Owner, Christenson Lumber Co.

8 Eddy 77 E Taylor. Two-story concrete stores and club rooms. Cost, $19,000. Owner, Rosenbaum Estate.

W Mission 25 N Richland. Two-story frame store and flat. Cost, $1500. Owner, John T. McGowan.

Furlong's Laundry Trays

Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING

Oil Burning Plants, Ventilating :: ::

198 West Mission St., Cor. 13th

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding same.

4 Geary, owner, Wm. Vallege.

1712 Quesada; owner, John Bacher. E Cole 72-7 N Hayes; owner, McKillop Bros., Inc., (2 bldgs).

E Leavenworth 69-9 S O'Farrell; owner, L. H. Sly.

Permits Ready

The Following Applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Owners will Please Call as soon as Possible. Bring Cash to pay for Permit, as Checks will not be accepted.

N Bay 60 E Larkin; owner, O. Lippi, 853-857 Union St, owner, G. Sanguinetti.

W 5th St. 100 N Bryant, owner, J. Lenihan.

S Clay 169-3 W Larkin, owner, W. W. Vager.

N Jackson 113-8 W. Jones, owner, Ursula Vager.

1783 Lombard owner, E. Olcese.

430 Hermann, owner, Lorentz Hobrecht.

S Golden Gate 75 W Willard, owner, O. Nelson.

W Hoffman 139 N 24th St, owner, S. A Washburn.

141 Chester Oak Ave; owner, F. Ferrando.

NW De Haro and 15th Sts. owner, American Oil & Paint Co.

S of Union St, owner, L. Traverso.

SW Dolores and 25th Sts. owner, Cias Kostritz.

370 Valencia, owner, Recreation Park Assn.

186 Turk St owner, Beckelman Bros.

982 Market owner, Schaffer & Corbett.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted
Feb 9, 1911—**Hayes** N 80 E Clayton E 50 N 137-6 W 23-9 S 12-6 W 26-3 S 125. George T. McCarty to C. J. & W. J. Keenan ..... Feb 6, 1911	
Feb 10, 1911—**San Bruno Ave,** W 100 N 25th 25x100. Joseph Petroni to Louis Devincenzi ..... Feb 10, 1911	
Feb 10, 1911—**Theresa** S 155-6 W Miss ion 25x100 pln Lot 109 Academy Tract. Mariano Z. Novello to whom it may concern ..... Feb 9, 1911	
Feb 10, 1911—**Leavenworth** W No 2209 137-6 S Lombard. Mrs. A. Kaelntz to Pene & Grim ..... Feb 10, 1911	
Feb 10, 1911—**Pacific** N 91-8 W Hyde W 23xN 87-8. Bernardino Briglia to Angelo Frigerio ..... Feb 9, 1911	
Feb 10, 1911—**Mary (Ida)** N 50 W 25th Ave W 25xN 100. Matilda T. Borneque to Brockhage, Foley & Green ..... Feb 10, 1911	

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount
Feb 10, 1911—**Green** S 183-4 E Larkin E 22-11xS 77-6. F. Schmitz vs. Frank L. & Anna Baudendistel, H. Reichelt	$15.60
Feb 9, 1911—**Green** S 183-4 E Larkin E 22-11xS 77-6. Brittain Company vs. Henry Reichelt, Frank L. & Anna Baudendistel	$68.67
Feb 9, 1911—**Cotter** W 175 S San Jose Ave. S 25xW 100. Mission Lumber Company vs. V. Tremain and C. H. Gish	$403.16
Feb 8, 1911—**Green** S 183-4 E Larkin E 22-11xS 77-6. Acme Lumber Co. vs. Frank L. & Anna Baudendistel, Henry Reichelt	$468.82
Feb 8, 1911—**Taylor and O'Farrell** SW 75x75. T. M. Collins vs. R. S. Browne	$1850

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount
Feb 10, 1911—**Sutter** N 167-3 W Van Ness Ave. W 57-6xN 120. Cronins Cornice Works to Amelia L. & S. L. Leszynsky	
Feb 9, 1911—**Valley** S 180 E Castro S 111 E 25 N 114 W to beg. Mission Lumber Company to Albert Wilford and W. W. Magney	$200.20
Feb 8, 1911—**First Ave.** E 50 S Lake S 25xE 100. Jas. H. Daly to Glen R. Blodgett, Western Bldg. Co....	
Feb 8, 1911—**O'Farrell** N 220 W Steiner W 22xN 82. Hart-Wood Lumber Company; Empire Planing Mill; John Cassaretto; to Ann Marham, Gustav Spirz	
Feb 8, 1911—**W Front and NW Market** N 28-3½ W 82-6 S 84-3¼ NE 99-9. Healy-Tibbitts Constr. Co. to George H. Stoffels, Macdonough Est. Company	$483.34
Feb 7, 1911—**Dolores** E 185 N 25th N 25xE 125. Sterling Marble Company; Western Bldg. Material Company; to Andrew Anderson & Peter Hansen	
Feb 7, 1911—**Thirty-fourth Ave.** W 125 S Balboa (B) S 25xW 120. Blanchard-Brown Plumbing Company to Catherine T. Howe....	$112.50
Feb 6, 1911—**Brusli Ave,** NW 25 SE Lisbon — 25 W 100 NE 25 E 100. Macdonald Lumber Co., $452.49; Leonard Morton Lumber Co., $154.80; to Glosue D'Antonio & F. Tomasello	
Feb 6, 1911—**Hugo and Fourth Ave.** SE S 25rE 95. J. H. Kruse to Robert, Richard & Annie Schieve	$1243.04
Feb 4, 1911—**Brusli Ave,** SW 25 SE Lisbon SE 25xSW 100. M. Berman to Glosue D'Antonio & F. Tomasello	$47.50

Factory Building—Los Angeles, Cal.—Los Angeles Can Co. will erect a three-story brick building 70x200 feet in addition to their present plant at Avenue 20 and Humboldt Street. Cost, $15,000. It will be used for manufacture of cans without solder and complete equipment will be installed.

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

Despite rumors to the contrary, we are still in the retail lumber business, and intend to remain for some time to come.

COLUMBIA LUMBER CO.

Phone Kearny 323

Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach

Mills At South Bend, Washington

UNITED MATERIALS CO.

Have the largest and most complete line of

PRESSED BRICK, COMMON BRICK and FIRE BRICK

... Lime, Cement, Lake Majella Sand, Roofing Tile...

Samples submitted with lowest prices

Phone Kearny 1426 604 BALBOA BUILDING

ACME IRON AND WIRE WORKS

FRANK A. EVERS, Proprietor.

ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK

Elevator Cages and Enclosures — Fire Escapes

Steel Folding Gates — Iron Fencing and Guards

Sidewalk Doors — Builder's Wire and Iron Work

Estimates and Designs on All Kinds of Iron and Wire Work

Phone Douglas 1915 473 to 485 SIXTH STREET

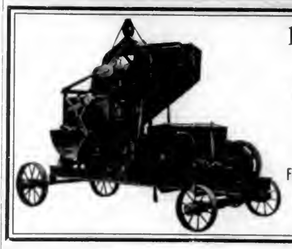
Ahlbach & Mayer

INCORPORATED

PLUMBERS

PHONE MARKET 76 HOME M 1735

75 DORLAND STREET



1911 MODELS of Foote Mixers HAVE ARRIVED

See Them

FOOTE CONCRETE MCHY. CO.

Telephone Douglas 1380

999 Monadnock Bldg.

San Francisco

Pacific Fire Extinguisher Co.

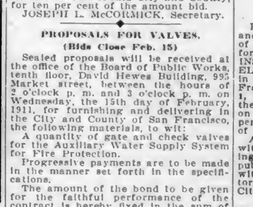
CONTRACTORS IN

Electrical, Power, Heating and Sheet Metal Installations, Automatic Sprinklers and all other Fire Extinguishing Apparatus.

Telephone Kearny 3890

507 Montgomery St. San Francisco

THE SMITH MIXER In Stock.



Harron Rickard & McCone

San Francisco - Los Angeles

H. A. Chalmers, Inc.

Cement and Plaster Contractors

Phone Sutter 453 646 Monadnock Bldg., S. F.

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at

338 GUERRERO ST.

Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors

BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made In:

Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co.

630 THIRD ST.

B. & B. Unequalled Building Papers

BONESTELL & CO.

Phone Kearny 1272.

California's Leading Paper House

118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 297

Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.

USE

"SCOTT'S EXTRA COATED"

Hammered Open Hearth Roofing Tin

The most durable covering for a building that can be obtained at any cost.

FOLLANSBEE BROS. CO., Pittsburg, Pa.

GEORGE S. LACY, Pacific Coast Sales Manager

24 California Street, San Francisco, Cal.

CONDUIT SYSTEMS

Butte Eng. & Electric Co.

Phone Kearny 1970 683-5-7 Howard St., S. F.

Phones Kearny 420, J 2720 Factory: Emeryville, Cal.

Judson Manufacturing Co.

STEEL FOR CONCRETE REINFORCEMENT

Structural Steel. Cast Iron Work.

Machinery. Bar and Plate Iron.

819 FOLSOM ST. San Francisco

The Cahill Iron Works

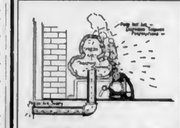
Chattanooga, Tennessee

Manufacturers of "Southern Beauty" lavatories, one-piece apron sinks, duplex laundry tubs, sink and laundry tray combinations, etc. The handsomest line of enameled ware on the market. Handled by all leading S. F. jobbers.

San Francisco Office and Show Rooms

1749 Sacramento Street :: :: Near Polk

C. H. STANYAN, Sales Agent Phone Franklin 2899



Absolutely no odor or moisture Installed without flue or vent Cost 1 cent per hour Send for testimonials

McGEORGE & COOPER

MANUFACTURERS OF THE

Pure Air Gas Burner and Logs

PATENTS APPLIED FOR

S. F., 16 Geary St., Room 10, Tel. Home C 5723

Oakland, 861 E. 16th St., Tel. Merrit 2452, Home B 1104

Logs of different designs and sizes.

The Most Economical and Best Gas Heater Made

Has the cheerful appearance of an old-fashioned wood fire

A California product





HOLMES BED 13 GRAND PRIZES

HOLMES DISAPPEARING BED CO.

Investigate!

Phones: Douglas 218 Home J-4218

Display Rooms 687 Monadnock Building San Francisco Cal.

Architects! Contractors!

I want your Business and to get it will satisfy you that I have only the best materials, so that in the course of time you will recognize that if WHITE handles anything, it is good. Look in the Buyers Guide and send for me when you are designing. Contractors will find that it will pay them to send me inquiries. Let me know your requirements. I am here to fill them and to satisfy you.

Phone Sutter 1575 S. A. WHITE 375 Monadnock Bldg., S.F.



SCHRADER IRON WORKS, Inc.

General Contractors For

STRUCTURAL STEEL WORK

Fire Escapes, Water Proof Trap Doors

Ornamental Iron Work.

1247-49 Harrison St. San Francisco

Bet. 8th and 9th Sts. Tel. Market 1017

Building Contracts.

SAN FRANCISCO COUNTY

Telephones S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products

Office, 116 Natoma St., S. F.

PROPOSALS FOR RAIL JOINTS AND FASTENINGS.

(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of rail joints and fasteners for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR FURNISHING RED-WOOD CROSS TIES.

(Bids Close March 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of March, 1911, for furnishing and delivering to the City and County of San Francisco, the following materials, to wit:

A quantity of redwood cross ties for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR FURNISHING BOLTS, NUTS, WASHERS AND TIE-RODS.

(Bids Close Feb. 15)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 15th day of February, 1911, for furnishing and delivering to the City and County of San Francisco, the following materials, to wit:

A quantity of bolts, tie-rods, nuts and washers, estimated by the City Engineer at one hundred and twenty (120) tons, for the Auxiliary Water Supply System for Fire Protection.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $5000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR VALVES.

(Bids Close Feb. 15)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 15th day of February, 1911, for furnishing and delivering in the City and County of San Francisco, the following materials, to wit:

A quantity of gate and check valves for the Auxiliary Water Supply System for Fire Protection.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $3000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

New Applications For Electrical Inspection.

TO ALL CONCERNED:

The use of armored cables for concealed work will not be approved unless installed in such manner as to be readily withdrawn and replaced at any time without damage to walls, ceilings, floors or other portions of building.

This ruling will apply to all work which has not been started on or before January 1, 1911.

W. H. URMY.

Chief Department of Electricity.

tf

4646 1409 Folsom; owner, C. A. Johnson; contractor, Enterprise E. Wks.

4647 4107 24th St; owner, J. H. Milderot; contractor, Dreker E. Co.

4648 1705 Devisadero; owner, Mrs. L. Harvey; contractor, Hetty Bros.

4649 1869-61 Scott; owner, Mrs. J. Daly; contractor, Hetty Bros.

4650 1402-4 O'Farrell; owner, Mrs. L. Kutner; contractor, Hetty Bros.

4651 Golden Gate 25 E Polk; owner, ——; contractor, Levy E. Co.

4652 400 Duboce; owner, F. E. Heathal; contractor, Dreker E. Co.

4653 Post 100 W Taylor; owner, Vincennes Apts; contractor, Elec. Motor & Mch. Co.

4654 350 Geary St; owner, St. Francis Hotel Co; contractor, Brumfield E. S. Co.

4655 34 Market; owner, J. Chas. Green Co.; contractor, Bromfield E. S. Co.

4656 2540-2-4 Sutter; owner, O. Blackman; contractor, Bay Counties E. Const. Co.

4657 24th Ave, S "I" St; owner, Higgins; contractor, M. Schlimetschek.

4658 41st Ave 275 S "H" St; owner, Sulter; contractor, Brouillet E. Co.

4659 SW Union and Olive Court; owner, H. E. Rose; contractor, Brouillet E. Co.

4660 1212 Market; owner, Moise-Klinkner Co; contractor, Moise-Klinkner Co.

4661 42nd Ave. 175 S Lincoln Way; owner, A. Harrington; contractor, Hawthorne E. Co.

4662 42nd Ave. 205 S Lincoln Way; owner, A. Harrington; contractor, Hawthorne E. Co.

4663 42nd Ave. 235 S Lincoln Way; owner, ——; contractor, Hawthorne;

4664 42nd Ave. 265 S Lincoln Way owner, ——; contractor, Hawthorne.

4665 42nd Ave. 295 S Lincoln Way; owner, A. Harrington, contractor, Hawthorne E. Co.

4666 42nd Ave. 130 S Lincoln Way owner, ——; contractor, Hawthorne.

4667 8th Ave. and California; owner, ——; contractor, Hawthorne E. Co.

4668 Pine 150 E Jones; owner, ——; contractor, Hawthorne E. Co.

4669 Dolores and Day Sts; owner, L. Anderson, contractor, Hawthorne E. Co.

4670 831 Market; owner, H. Helbush; contractor, W. H. Kirsten.

4671 822 Market, owner J. C Meussdorffer & Sons; contractor, W. H. Kirsten.

4672 2040 16th St; owner, Bull; contractor, Globe E. Works.

4673 2352 Mission; owner, Columbia Outfitting Co; contractor, Globe Elec. Works.

4674 Hayes 150 E Octavia; owner, ——; contractor, Lee W. Smith.

4675 725 Castro; owner, Mrs. Meredith; contractor, W. H. Grimm.

4676 Octavia and Waller; owner, Baptist Church; contractor, W. H. Grimm.

4677 801 Shrader St; owner, J. H. Sheehan; contractor, Jno. G. Sutton Co.

4678 John 166 E Mason; owner, P. Senturier; contractor, City Prat. E. Co.

4679 2566 Union; owner, M. Curtis; contractor, National E. Co.

4680 2536 Broadway; owner, Rodgers; contractor, Levy E. Co.

4681 910-12 Folsom; owner, Western Cutting & Welding Co; contractor, Edison E. Const Co.

NOTICE TO ELECTRICAL CONTRACTORS.

Copies of local rules of this Department, in effect March 1, 1911, can be had by applying at the office of this Department, 55 Fulton street, on and after February 11th, 1911.

W. H. URMY,

Chief of Dept. of Electricity.

Per G. M. FISK,

Chief Inspector

tf

Electrical Inspection

DEPARTMENT OF ELECTRICITY. 55 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

LOCAL WIRING RULES.

For the convenience of the electrical and building fraternity, Chief Urmy, of the Department of Electricity, has formulated a comprehensive set of local INSTALLATION RULES, governing ELECTRIC WIRING AND APPARATUS in or on buildings in the City of San Francisco, to become effective **March 1, 1911.** On filings submitted prior thereto for installations to be started on or after that date, there must be appended a true and duly executed copy of contract, in each instance.

An edition of these Rulings, together with all Ordinance Regulations applying to electrical construction, will be published in pamphlet form and issued within the next few days to contractors and journeymen throughout the City.

7760	Globe	2.15
7561	City Prot. Elec. Co.	1.25
2781	Brouillet	1.00
4601	Brumfield	1.50
9884	Levy	2.15
4259	Marcus	1.85
4594	Old S F E Co.	.50
2747	Van Emon	3.50
2592	Vilt	1.50
3446	Vilt	3.05
4470	Modern	1.50
2204	Decker	13.90
3704	Decker	2.35
4432	Weidenthal	.50
4573	Basch	1.50
4552	Elec. Eq. Co.	.50
2888	Hawthorne	4.10
2440	Schimetschek	3.00
1658	Bauer Sign Co.	1.50
4372	Basch	.50
4571	Beach	.55
4370	Beach	.50
1870	Nornberg	.90
3714	Hawthorne	.95
1740	Vilt	1.20
1044	Schulenburg	1.95
3671	Schimetschek	2.35
3670	Schimetschek	.65
3347	Brouillet	1.15
4639	Rosky	.50
4272	Independent	.50
9450	Collonan	.55
4613	Dollonan	.50
2589	Rochdale	5.55
4647	Rochdale	.50
2673	Palmolive	2.45
4475	Katz	.50
9310	Elec. Con. Co.	4.60
2357	Juares	1.70
3861	Levy	3.20
2227	Epstein	2.20
3295	Herzog & Dahl	5.50
4522	City Prot. E. Co.	1.35
3288	Decker	3.15
3988	Pac. Motor & Eng. Co.	2.50
2927	Eng. & Maint. Co.	1.25
3403	Gen. E. Con. Co.	.50
4007	Ridley	.50
4610	Farnsworth	2.00
4530	Novelty	1.50
4529	Novelty	1.50
4528	Novelty	2.50
4527	Novelty	.85

Bonds—San Diego, Cal.—Bonds in amount of $300,000 will be issued by Marston Building Co. for the new Marston Building. Bonds will earn 6% and entire issue has been purchased by the Bank of Commerce and Trust Co., which is now advertising for sale first installment of $100,000 for February 1 delivery. Bonds will be of $1000 denomination and vary in maturity from 3 to 23 years.

Positsion Wanted

ARCHITECTURAL DRAFTSMAN typewriter, and general office help. Address 2246 Fulton St., Berkeley, Cal. tf

STENOGRAPHER and Typewriter desires position in architect's office; 3 years' experience. Address Stenographer, 866 Dolores street, S. F.

YOUNG MAN would like position in lumber yard piling lumber, etc.; not afraid of work; honest and reliable. Address C. A., Daily Pacific Builder.

POSITION WANTED—By honest, industrious young man, not afraid of work; any kind of laboring work. Address W. H., Daily Pacific Builder. 1w

ARCHITECTURAL DRAFTSMAN, 4 years experience, desires employment; would take temporary position or do work at home for contractor. Mr. Bryant, residence 1247 Ninth avenue, Sunset. Phone Park 3304.

ARCHITECTURAL DRAUGHTSMAN 4 years' experience desires position; best references; permanent connection principal consideration. Address L. K., Jefferson Hotel, Rm. 157, San Francisco. tf

ARCHITECTURAL DRAUGHTSMAN, 8 years' experience, desires position; best references; permanent connection principal consideration. Address, L. K., Jefferson Hotel, room 157, San Francisco. tf

BOOKKEEPER AND DRAUGHTSman, with several years local experience, wishes position; engagement with a contracting firm desirable. Address A. F., 4 Imperial Ave & F. tf

ARCHITECTURAL DRAFTSMAN desires a position. Address Draftsman, 657 Broderick St., San Francisco. Tel. West 7192. tf

CARPENTER, crackerjack, wants job at $2 a day; 15 years experience. Address Carpenter, Daily Pacific Builder. tf

FIRST-CLASS architectural draughtsman open for engagement. Address, F. R. C., 1010 Hyde St., San Francisco. tf

ORIGINAL—EFFECTIVE

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 608 KEARNY ST.S.F.
BUILDERS EXCHANGE 160 JESSIE

ORIEL Glass Wks. BENT GLASS ART SIERRA Glass Co.
Franklin 2822 S. W. Cor. Gough and Greenwich Sts. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg. Tel. Kearny 2288.

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone: Douglas 681
107 Montgomery St., Near Sutter, S. F.

Oakland Fence Construction Co.
Builders and Dealers.
Ornamental Wire, Iron, Field Fencing.
Phones Oakland 2544 A 1783
170 12th St., Oakland, Cal.

CARL JACOBSEN
Contractor and Builder
Phone Piedmont 1940
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Face
Common
California Pressed Brick Co, Pacific Bldg. S.F. Swift & Wilcox, Agents, Berkeley.
Phone Douglas 1415 2838 Shattuck Ave., Berk'y 4248

Open - Shop.
Lumber, Millwork, Sash and Doors, Glass Weights and Cords
WHOLESALE and RETAIL
Pacific Coast Lumber and Mill Co.
Phones: Oakland 1631, Home A 1088 2nd and Grove Sts., Oakland

California Oil Burner Co. Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Both Distilled and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613 968 Broadway, Oakland

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast.
ISSUED DAILY.
For Particulars ring up Market 64, J 2001 or Drop Postal to 1325 Mission Street San Francisco.

DAILY
PACIFIC BUILDER
Main Office, 1325 Mission St., S. F. Tele. Market 64—J 2001.
Delivered Daily, $1.00 Per Month.
TWENTY-FIRST YEAR. NO. 35 THE PIONEER DAILY OAKLAND, CAL., FEBRUARY 11, 1911 OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work, Bar Fixtures
1068 Fifth Street Cor. Chestnut Phone Oakland 2470 Oakland, Cal.

NEW MERCHANT LUMBER
2x4 — 2x6 — 2x8 — 2x10 — 2x12 PINE
About 60,000 Feet in all. PRICE $12.50 M.
3rd Ave. and E-10th, OAKLAND
G. WEISSHAUM

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
660 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.

Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Monday, February 13, being a legal holiday, there will be no paper issued on that day.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
243	Hinch	Johnson	1800
244	Burrow	Burrow	400
245	Bischoff	Bischoff	2000
246	Beckett	Beckett	5000
247	Guthrie	Guthrie	400
248	Gorham	Gorham	1900
249	Home Bldg & Invst	Owner	9000
250	McDaniel	Bradhoff	2625
251	Atkins	Atkins	800
252	Loring	Loring	400
253	Hershiser	Waddell	450
254	Wieben	Wieben	1800
255	Gabbreith	Dowling	2000
256	Bennett	Grunnert	1500
257	Boldt	Holdt	950
258	Pac. F. & T. Co.	Lund	500
259	Wassmann	Decker	1000
260	Cummings	Owner	1900
261	Security Bldg Co	Owner	2000
262	Ala Ld Co	Beaumont	1500
263	Cook	Burgner	1800
264	Burgnar	Weltzel	2500
265	Root	Sawyer	1100
266	Marsden	Klenck	60000
267	City of Ala	Wallace	2400
268	Fagothey	Roble Ridge	2800
269	Roe	Olsen	2800
270	Lindelblad	McIntosh	3500
271	Band	Dufour	3000
272	Barcilles		

(243) **Very View E 225 S San Leandro Road.** Elmhurst. Five-room cottage.
Owner.....E. M. Hinch, 472 10th St., Oakland.
Architect ...C. W. Hlahon, 2680 Townsend Ave., Oakland.
Contractor..W. Johnson, 772 59th, Oakland.
Cost, $1800

(244) **Broadway E 122 S Orchard, Oakland.** One-story store.
Owner.....G. M. Burrow, 422 Edwards St., Oakland.
Architect ...None.
Day's work.
Cost, $400

(245) **McMillan Ave. W 75 S Bay View, Oakland.** Six-room dwelling.
Owner.....John A. Bischoff, 692 Poplar, Oakland.
Architect ...None.
Day's work.
Cost, $2000

(246) **Thirty-eighth St. S 165 E Linden** Oakland. Two-story 16-room flats.
Owner.....Mrs. Edna F. Beckett.
Architect ...None.
Contractor..J. P. Beckett, 319 63rd, Oakland.
Cost, $5000

(247) **Thirty-fifth St. No. 2400, Oakland.** Addition.
Owner.....Thomas Guthrie, Premises.
Architect ...None.
Day's work.
Cost, $400

(248) **Ninety-third Ave. W 150 S 14th St., Oakland.** Six-room dwelling.
Owner.....Gorham, Elmhurst.
Architect ...None.
Day's work.
Cost, $1900

(249) **Hamilton Place Court 500 W Oakland Ave., Oakland.** Twenty-room dwelling (6 flats).
Owner.....Home Building & Investment Co., 1262½ Broadway, Oakland.
Architect ...C. N. Burrell, 312 Central Bank Bldg., Oakland.
Cost, $9000

(250) **Jean St. E 150 N Perry, Oakland.** Five-room dwelling.
Owner.....Dr. A. C. McDaniel, 206 Woodmen Block, Oakland.
Architect ...None.
Contractor..C. O. Bradhoff.
Cost, $2625

(251) **Noble St. N 125 E Baker Ave., Oakland.** Four-room dwelling.
Owner.....C. Atkins, W Baker near Orion, Oakland.
Architect ...None.
Day's work.
Cost, $800

(252) **Elisabeth N 175 E 57th Ave., Oakland.** Two-room house.
Owner.....Nelson Loring, 5709 Elizabeth, Oakland.
Architect ...None.
Day's work.
Cost, $400

(253) **Seventh and Webster SW, Oakland.** Alterations to tank frame.
Owner.....H. A. Hershiser, 2259 Wood St., Oakland.
Architect ...None.
Contractor..R. P. Waddell, 1010 Franklin, Oakland.
Cost, $450

(254) **Logan St. S 300 W Fruitvale, Oakland.** Five-room dwelling.
Owner.....Alex. C. Wieben, 1801 34th Ave., Oakland.
Architect ...None.
Day's work.
Cost, $1800

(255) **Fourth and Webster SE, Oakland.** Warehouse and stable.
Owner.....A. J. Galbreith, 802 Clement St., S. F.
Architect ...N. R. Coulter, 48 Kearny.
Contractor..J. C. Dowling, 313 9th Ave., S. F.
Cost, $2000

(256) **Fortieth Ave. E 65 N Washington, Oakland.** Four-room cottage.
Owner.....M. H. Bennett, 21 Portola
Architect ...None.
Contractor..John Grummett, 1524 57th Ave., Oakland.
Cost, $1000

(257) **Sixty-eighth Ave. 300 S E-14th St., Oakland.** Four-room cottage.
Owner.....N. Holdt, 1233 63rd Ave., Oakland.
Architect ...None.
Day's work.
Cost, $950

(258) **Webster St. Wharf, Oakland.** Erect warehouse.
Owner.....Pacific Freight & Transportation Co., Premises.
Architect ...None.
Contractor..C. Lund, 365 E-19th St., Oakland.
Cost, $500

(259) **E-14th St. No. 3800, Oakland.** Alterations.
Owner.....H. Wassmann, Premises.
Architect ...None.
Day's work.
Cost, $500

(260) **Santa Clara Ave. Nos. 2316-2320, Alameda.** Alterations.
Owner.....Mrs. Cummings.
Architect ...None.
Contractor..R. H. Decker, 2509 Santa Clara Ave., Alameda.
Cost, $1000

(261) **Manila Ave. E 80 N 51st St., Oakland.** Five-room cottage.
Owner.....Security Building Co., 1016 Broadway, Oakland.
Architect ...None.
Day's work.
Cost, $1900

(262) **St. Charles St. No. 1311, Alameda.** Five-room bungalow.
Owner.....Alameda Land Co., 1418 Park Alameda.
Architect ...Newsom & Son, 806 Broadway, Oakland.
Day's work.
Cost, $2000

(263) **Peach St. No. 1224, Alameda.** Two-story dwelling.
Owner.....Lizzie M. Cook, San Rafael.
Architect ...None.
Contractor..C. E. Beaumont, 512½ 8th St., Oakland.
Cost, $1500

(264) **High St. No. 1554, Alameda.** Five-room dwelling.
Owner.....A. J. Burgnar, 1601 High St., Alameda.
Architect ...None.
Day's work.
Cost, $1800

(265) **Le Conte Ave. S 200 E Euclid** Ave., Berkeley. Fourteen-room dwelling (repair).
Owner.....Mrs. E. Root, 2524 Le Conte Ave., Berkeley.
Architect ...None.
Contractor..John Weltzel, 1519 Grant St., Berkeley.
Cost, $2500

(266) **Pardee N 75 E 8th, Berkeley.** Four-room dwelling.
Owner.....Wm. Marsden, 2580 Sutter, S. F.
Architect ...None.
Contractor..Saniger & Gaither, 1810 25th Ave., E. Oakland.
Cost, $1100

(267) **Eighth St. E bet. Santa Clara & Taylor, Alameda.** Erect school house.
Owner.....City of Alameda.
Architect ...Lewis S. Stone, Bacon Blk, Oakland.
Contractor..Klenck & Muller, 547 Monadnock Bldg., S. F.
Cost, $40,000

(268) **Third Ave. NW 275.6 SW Broadway SW 40xNW 110, Oakland.**
Owner.....Mrs. Katherine L. Fugothey
Architect ...None.
Contractor..F. J. Wallace and G. T. Berrey, 5957 Broun, Oakland.
Filed Feb. 9, '11. Dated Feb. 8, '11.
Enclosed $600
Brown coated 600
Completed and accepted 600
Usual 35 days 600
Total cost, $2400
Bond, none. Forfeit, $5. Limit, 90 days. Plans and specifications filed.

(269) **Alcatraz Ave. S 240 W Moulton** St., Lot 9 Santa Fe Tract, Oakland. All work for two-story frame dwelling.
Owner.....Joseph W. Roe, 6425 Hillegass Ave., Oakland.
Designer ...C. F. Scammon, 1835 Hearst Ave., Berkeley.
Contractor..Roble Building and Land Co., 1835 Hearst Ave., Berkeley.
Filed Feb. 10, '11. Dated Feb. 9, '11.
Frame up $700
Brown coated 700
Completed and accepted 700
Usual 35 days 700
Total cost, $2800
Bond, forfeit, none. Limit, 90 days. Plans and specifications filed.

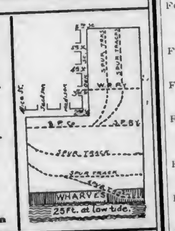
(270) **Randolph Ave. E 122.5 N Millbury St. N 52.5xE 125, Oakland.** Work as per plans and specifications.
Owner.....P. Lindelblad, 1058 1st, Oakland.
Architect ...None.
Contractor..Edward Olsen, 121 Westall Ave., Oakland.
Filed Feb. 8, '11. Dated Jan. 19, '11.
Frame up $700
Brown coated 700
Completed 600
Usual 35 days 500
Total cost, $2500
Bond, forfeit, none. Limit, 90 days. No plans or specifications filed.

(271) **Fifty-seventh St. N 340 E San** Pablo Ave. E 40xN 120, Oakland. All work except plumbing and gas fitting for two-story frame dwelling.
Owner.....Stephen and Sophie Band, Oakland.
Architect ...Ralph Warner Hart, Humboldt Bank Bldg., S. F.
Contractor..Donald Albert McIntosh, 1045 58th St., Oakland.
Filed Feb. 10, '11. Dated Feb. 8, '11.
Enclosed $875
Brown coated 875
Completed 875
Total cost, $3500
Bond, forfeit, none. Limit, 90 days. Plans and specifications filed.

(272) **Central Ave. S 80 W Park Ave.** W 40x8 120, Alameda. All work for one-story laundry bldg.
Owner.....P. Barcilles and Catherine Barcilles, 2215 Lincoln Av., Alameda.
Architect ...None.
Contractor..Wm. Dufour, 1040 Lincoln Ave., Alameda.
Filed Feb. 10, '11. Dated Feb. 9, '11.
Enclosed $1125
Completed 1125
Usual 35 days 750
Total cost, $3000
Bond, none. Forfeit, $2.50. Limit, 50 days. Plans and specifications filed.

Saturday
FEBRUARY
11

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers, Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES,
Oakland California



WHERE RAIL and WATER MEET

Completion Notices.

ALAMEDA COUNTY

Recorded		Accepted
Feb. 10, 1911	Forty-seventh St. S 506.8 W West St. W 33.4xS 100, Oakland. Wallace Investment Co. to H. E. Sullivan	Feb. 9, 1911
Feb. 10, 1911	Sutter S 68.9 W Polk W 30xS 120. Dr. M. Krotoszynner to Pacific Mutual Life Insurance Co.	Feb. 7, 1911
Feb 8, 1911	Shattuck and University Aves. SE, Berkeley. Mason-McDuffie Company to Charles R. Watts	Feb. 6, 1911
Feb 8, 1911	Claremont Ave. Tract W 62½ ft of N 12 ft Lot 23 and W 62½ ft Lots 21 and 22 Blk C, Oakland. N. B. Douglass to E. Douglass	Feb 7, 1911
Feb 8, 1911	Bay St. E 150 S San Antonio Ave. S 50xE 150, Alameda. D. Dorward to Pearson & Briggs	Feb 6, 1911

DECLARATION OF HOMESTEAD

ALAMEDA COUNTY.

Recorded		Valuation
Feb 8, 1911	Fairview Heights Lot 7 and NW 12¼ ft Lot 6 Blk E, Brooklyn Tp. Charles Dowd	$2000
Feb 8, 1911	Rancho Las Positas 158.8 Plot H Rancho Las Positas 158.8 NW ¼ F R R right of way NW 480.8 NE 1027.7 SE 454.1 SW 879.7, saving and excepting a strip of land 20 ft wide along E side to be used as a road. Mary Ellis Lockwood Roberts Wehrgtin, A.	$1000
Feb 9, 1911	Sunset St. NW 247-1 SW —— SW 25-4xNW 117-6½ being SW 17 ft and S ln of Lot 22 Blk B Sather and Robison Tct., Alameda.	

HARDWOODS
LUMBER, PANELS, FLOORING, VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

Liens Filed

ALAMEDA COUNTY

Recorded		Amount
Feb 9, 1911	Grand View Terrace Lot 5 Blk 3, Berkeley. Spott Bros. vs. W. P. Jones	$84.75

Release of Liens.

ALAMEDA COUNTY.

Recorded		Amount
Feb 8, 1911	Park and Cross Runds NE Lot 21 Claremont Manor, Oakland Tp Hogan Lumber Co. to Arthur G. Nason et al	$231.44
Feb 8, 1911	Claremont Manor Lot 21, Oakland. Pacific Coast Lumber & Mill Co. to Ada Ward Nason et al	$665.55
Feb 8, 1911	Claremont Manor Lot 21, Oakland. A. Foster to Arthur G. Nason	$1047.50
Feb 8, 1911	Claremont Manor Lot 21, Oakland. John Stimler, $75; J. A. Frates, $155; to Arthur G. Nason	$216.89
Feb 8, 1911	66th St. S 75 E Webster St 25xS 100, Oakland. Sunset Lumber Co. to Max L. Hoffman et al.	$216.89
Feb 8, 1911	Claremont Manor Lot 21, Oakland. Trussed Concrete Steel Co. to Arthur G. Nason et al	$156.15
Feb 6, 1911	Bay Park Tract Lot 16 Blk A, Oakland. John P. Maxwell to William Thompson	$110.36
Feb 6, 1911	Bay Park Tract Lot 16 Blk A, Oakland. Taylor & Co. to William Thompson	$339.90
Jan 30, 1911	Mabel St. W about 280 S Ward, Lot 9 Blk 14 San Pablo Park, Berkeley. Pacific Coast Lumber & Mill Co. to West Berkeley Land Co	$128.911
Jan 27, 1911	Fifty-eighth St. SW W 40xS 100, Oakland. C. R. Miller to D. Ravlaza and W. J. Gilbert	$99.21

Release of Liens.

ALAMEDA COUNTY.

Recorded		Amount
Feb 8, 1911	Park and Cross Runds NE Lot 21 Claremont Manor, Oakland Tp Hogan Lumber Co. to Arthur G. Nason et al	$231.44
Feb 8, 1911	Claremont Manor Lot 21, Oakland. Pacific Coast Lumber & Mill Co. to Ada Ward Nason et al	$665.55
Feb 8, 1911	Claremont Manor Lot 21, Oakland. A. Foster to Arthur G. Nason	$1047.50
Feb 8, 1911	Claremont Manor Lot 21, Oakland. John Stimler, $75; J. A. Frates, $155; to Arthur G. Nason	$216.89
Feb 8, 1911	66th St. S 75 E Webster St 25xS 100, Oakland. Sunset Lumber Co. to Max L. Hoffman et al.	$216.89
Feb 8, 1911	Claremont Manor Lot 21, Oakland. Trussed Concrete Steel Co. to Arthur G. Nason et al	$156.15
Feb 6, 1911	Bay Park Tract Lot 16 Blk A, Oakland. John P. Maxwell to William Thompson	$110.36
Feb 6, 1911	Bay Park Tract Lot 16 Blk A, Oakland. Taylor & Co. to William Thompson	$339.90
Jan 30, 1911	Mabel St. W about 280 S Ward, Lot 9 Blk 14 San Pablo Park, Berkeley. Pacific Coast Lumber & Mill Co. to West Berkeley Land Co	$128.911
Jan 27, 1911	Fifty-eighth St. SW W 40xS 100, Oakland. C. R. Miller to D. Ravlaza and W. J. Gilbert	$99.21
Jan 26, 1911	Augusta Hoffman	$2500
Feb 8, 1911	Olive St. S 328.84 E Peralta Ave. E 50 S 103.63 W 50 N 103.25, Oakland. William E. Jones	$3000
Feb 8, 1911	Linda Park Lot 1 Blk E Sub 10lk E, Brooklyn Tp. Ella Fisher (wf Frank)	$1700
Feb 8, 1911	Santa Clara Ave. S 120 E Walnut St. E 30xS 143-6, Alameda. Hannah Dodd (wf Frank N)	$5000
Feb 7, 1911	Central Ave. S 200 E Willow St. E 50xS 150, Alameda. Ida M. Hockins (wf William P.)	$5000
Feb 6, 1911	Central Ave. S 95.16 SW Trask St. SW 40xSE 110, Oakland. Leonard C. Davis	$2800
Feb 7, 1911	Hansen's Reaub pin Roberts & Wolfskill Tract Lot 7 Blk J, Oakland. Kenneth C. Morrison	$4500

Proposals.

Officials Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

PROPOSALS FOR CONSTRUCTING JAIL.
(Bids Close Mar. 6)

Location—Court House grounds, Susanville, Lassen County, Cal.
Nature of work—Constructing of a brick or stone jail.
Plans by—Architect F. J. De Lonchant, Reno, Nev.
Bids received by—George E. Bassett, Clerk of the Board of Supervisors, Lassen County, Susanville.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 14)

Office Constructing Quartermaster, Fort Mason, Cal., January 14, 1911. Sealed proposals, in triplicate, for constructing the following buildings (including plumbing, heating, electric wiring and fixtures): 1 field officers' quarters, plan 235-C, 2 field officers' quarters, plan 235-D, 4 double company officers' quarters, 1 quarters for four company officers, 3 double non-commissioned officers' quarters, 1 administration building, 1 band barrack, 1 quartermaster and commissary storehouse, and 1 dispensary at Fort Winfield Scott, Cal., will be received until 11 a. m., February 14, 1911, and then opened. Deposit of $10.00 for each set of plans, etc., required to insure return of same. Plans, specifications, blank forms and necessary information can be obtained here. Envelopes containing proposals to be marked "Proposals for Buildings at Fort Winfield Scott, Cal.," and addressed to Major Geo. McK. Williamson, Q. M., U. S. A.
tf

NOTICE TO CONTRACTORS.
(Bids Close Feb. 18)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., January 7, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 18th day of February, 1911, and then opened, for the construction, (complete), except electric wiring, of the United States Post Office at NORTH-YAKIMA, WASH., in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at North-Yakima, Washington, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO CONTRACTORS.
(Bids Close March 1)

Office Constructing Quartermaster, Fort Mason, Cal., February 1, 1911. Sealed proposals, in triplicate, for constructing addition to power house and installing pumping machinery at U. S. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 a. m., March 1, 1911, and then opened. Plans, specifications, blank forms and necessary information obtained here. Deposit of $10.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for Power House, etc., U. S. A. General Hospital, Presidio of San Francisco" and addressed to Major Geo. McK. Williamson, Qr. Mr., U. S. A.
tf

PROPOSALS FOR RAIL BONDS.
(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:
A quantity of rail bonds for the Geary Street Municipal Railway.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR TROLLEY POLES.
(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:
A quantity of tubular steel trolley poles for the Geary Street Municipal Railway.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR SAFETY STATION.
(Bids Close Feb. 15)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 15th day of February, 1911, for doing the following street work, including the furnishing of the necessary labor and materials therefor, to wit:
The construction of a safety station adjacent to the railroad tracks at the junction of Market, Gough and Haight streets.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $500.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR SEWER WORK.
(Bids Close Feb. 15)

1. Location—Section B Sunnyside sewer. Nature of work—Construction of sewers and appurtenances for Section B of the Sunnyside Sewer.
2. Location—San Bruno Avenue between Oakdale and Rutledge. Nature of work—Construction of sewers and appurtenances.

PROPOSALS FOR STORM WATER SEWER.
(Bids Close ——)

Location—Streets of Chico, California. Nature of work—Complete system of storm water sewers and several fire cisterns.
Plans by—City Engineer of Chico.
Bids received by—City Clerk, Chico.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 23)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., January 19, 1911. NOTICE is hereby given that the time for opening bids for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the U. S. Post Office and Court House at ROSSWELL, NEW MEXICO, has been extended from February 23rd, 1911, to 3 o'clock p. m. on February 23rd, 1911.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO CONTRACTORS.
(Bids Close March 1)

Office Constructing Quartermaster, Fort Mason, Cal., February 1, 1911. Sealed proposals, in triplicate, for constructing addition to power house and installing pumping machinery at U. S. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 a. m., March 1, 1911, and then opened. Plans, specifications, blank forms and necessary information obtained here. Deposit of $10.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for Power House, etc., U. S. A. General Hospital, Presidio of San Francisco" and addressed to Major Geo. McK. Williamson, Qr. Mr., U. S. A.
tf

SUPPLIES WANTED.
(Bids Close Feb. 25)

The Chamber of Commerce of San Francisco is in receipt of circular proposal No. 614, from the Isthmian Canal Commission, calling for bids on machinery to operate the stoney gate valves for controlling the main culverts, and machinery to operate the cylindrical valves for controlling the lateral culverts at the locks at Gatun, Pedro Miguel and Mi-aflores.
Sealed proposals, in triplicate, will be received at the office of the general purchasing officer of the Isthmian Canal Commission, Washington, D. C., not later than 10.30 o'clock a. m., February 25, 1911, at which time they will be opened in public, for furnishing these supplies, free of all charges, on dock, at either Colon (Atlantic port), or port of Ancon (Balboa, canal zone, Pacific port), Isthmus of Panama.
Further information will be furnished by the Chamber of Commerce of San Francisco, 1233 Merchants' Exchange building.

PROPOSALS FOR STEEL WORK.
(Bids Close Feb. 15)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 15th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The furnishing and erecting of the structural steel for the Lowell High School building.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $20,000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR STEEL TIE RODS AND NUTS.

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:
A quantity of steel tie rods and nuts for the Geary Street Municipal Railway.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR WIRE.
(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the first day of March, 1911, for furnishing and delivering the following materials, to wit:
A quantity of copper wire for the Geary Street Municipal Railway.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $2000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PARKER CORNER BEAD
Light Steel Channels, 3-4 in., 7-8 in. and 1 in. All Lengths
CLEVELAND EXPANDED METAL LATH
Our claim — QUALITY. Place your orders with us.
J. W. RICHARDS, Coast Agent 807 MONADNOCK BLDG

ALAMED COUNTY

The description of work (third column) is as c mplete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plas ering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
129	Jan 21, '11	.....	Magnolia E 150 S 12th, Okd.	Erect barn	400	R Duncan, Premises	None	F T Malley, 65 30th, Oakland
130	Jan 21, '11	.....	Bay No. 1114, Alameda	Addition	800	Mrs H M Johnson, Premises	None	Pearson & Briggs, 2215 Prince
131	Jan 21, '11	.....	Johnson Ave No. 2992, Ala.	4-room dwelling	1400	C J Baker, 2009 Lincoln Ave	None	None
132	Jan 21, '11	.....	Johnson Ave No. 2986, Ala.	4-room dwelling	1400	C J Baker, 2009 Lincoln Ave	None	None
133	Jan 21, '11	.....	Park No. 800, Alameda	Repairs	1000	F Buechetti, 1074 Wahngtn, S F	None	T L Nichols, 1672 14th Ave, O
134	Jan 21, '11	.....	Crescent S 20 E Perry, Okd.	8-room dwelling	3715	J W Bingaman, Oakland	None	Duval & Son, 1st Nil Bk, Okd
135	Jan 21, '11	.....	Broadway No. 1345, Alameda	Alterations	400	Davis-Elfen Optical Co, Okd	None	J H Dingwell, 1502 West, Okd
136	Jan 21, '11	.....	Palm E Euclid Ave SW, Okd	Erect garage	400	S F. O & S J Con Ry.	None	None
137	Jan 21, '11	.....	Fortieth & Telegraph NW,	5-room dwelling	2500	A Eitel, Randolph&Hampel, O	None	None
138	Jan 21, '11	.....	Park E 200 Burlington A,O	4-room dwelling	1285	G Madaglia	None	E C Peseghino
139	Jan 21, '11	.....	Cora N 230 W Rosenthal, Okd	5-room dwelling	1900	Louis Van Ness	None	E H Spitler, 2951 California, B
140	Jan 21, '11	.....	Manilla & 80th SW, Okd.	5-room dwelling	1900	Louis Van Ness	None	E H Spitler, 2951 California, B
141	Jan 21, '11	.....	Manilla & 80th SW 40 S 50th, Okd	5-room dwelling	400	Mrs L Rumble, 1511 Fairview	None	L H Rogers, 1411 Alcatraz A
142	Jan 21, '11	.....	Fairview N95 E Sacramento,B	5-room dwelling	4000	E W Scott, — Prince, Bkly.	None	Sullivan Bros, 6432 Harmon Ct
143	Jan 21, '11	.....	Woolsey S120W Claremont A,B	7-room residence	1740	H H Wickoff, Berkeley.	None	J Sullivan, 6432 Harmon Court
144	Jan 21, '11	.....	Hopkins Terrace No. 4, Bkly	Lst & bsmnt fr bldg	44s	J Bernard, 720 Chester, Okd	None	P J Aalto, 1321 California, B
145	Jan 23, '11	90 days	Chester No. 752, Oakland	Alterations	400	Mrs J Baumgarden	None	P H McCann, 1311 Fifth, Okd
146	Jan 23, '11	.....	Fifth No. 453, Oakland	Addition	1000	E M Marquis, 2827 Russell, B	None	Parkinson & Lindsay
147	Jan 23, '11	.....	Agua Vista N 170 W High, O	5-room dwelling	1000	E M Marquis, 2827 Russell, B	None	None
148	Jan 23, '11	.....	Agua Vista N 140 W High, O	5-room dwelling	1500	E M Marquis, 2827 Russell, B	None	None
149	Jan 23, '11	.....	Agua Vista N280E Rosedale,O	5-room dwelling	553	J Murata, 920 High, Oakland	None	Louis Engler, 2728 Benvenue
150	Jan 23, '

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street **Tel. Kearny 2785**

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KIREMIRE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. I. A.

Allen, Harris .....75 Sutter St.
Applegarth, Geo. A. .....Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann .....12 Geary St.
Bauer, Jno. .....Merchants' Ex. Bldg.
Blaisdell, Nathaniel .....255 California St.
Bliss, Wm. D. .....Hallbox Bldg.
Boese, Fredk. D. .....45 Kearny St.
Blohme, J. Harry .....1121 Polk St.
.....Alaska Commercial Bldg.
Bolles, E. G. .....Foxcroft Bldg.
Brun, Arthur .....417 Montgomery
‖Cahill, B. J. S. .....571 California St.
Coffey, A. .....1604 Hibernia Bank Bldg.
Coxhead, Wm. Demmond, Jr. .....
.....Capital Bldg., Sacramento.
Colmesnil, Geo. T. de .....Hewes Bldg.
Coxhead, E. A. .....333 Grant Ave.
Crim, Wm. H., Jr. .....425 Kearny St.
Cunningham, Harry .....Chronicle Bldg.
Curlett, Aleck E. .....Phelan Bldg.
*Curlett, Wm. .....Phelan Bldg.
‖Day, Clinton .....Union Trust Bldg.
Denke, A. Reinhold .....Humboldt Bank Bldg.
‖Deane, Lionel .....Phelan Bldg.
Devlin, Leo J. .....Pacific Bldg.
‖Dickey, Chas. W. .....Russ Bldg.
Dolliver, J. W. .....701 Royal Ins. Bldg.
Dutton, L. B. .....Chronicle Bldg.
Ehrenpfort, A. T. .....235 Montgomery
Farr, Albert .....Foxcroft Bldg.
Farquharson, David .....821 Van Ness Ave.
Faville, W. B. .....Hallbox Bldg.
Freeman, J. Eugene .....Kohl Bldg.
Fry, Chas. C. .....127 Montgomery
Garin, Etienne A. .....32 Montgomery
Geilfuss, Henry .....150 Fulton
Hart, Ralph W. .....Humboldt Bank Bldg.
Hatch, John D. .....Humboldt Bank Bldg.
Haupt, Oscar .....Phelan Bldg.
‖Havens, Chas. I. .....Mutual Bank Bldg.
‖Hays, Wm. C. .....Foxcroft Bldg.
Headman, August G. .....Phelan Bldg.
Hedger, H. H. .....417 Montgomery St.
Herald, Rudolph A. .....
.....Hyde Bldg., Sacramento
Hobart, Lewis P. .....Crocker Bldg.
‖Hodges, Chas. F. .....Monadnock Bldg.
Howard, Frank S. .....Hobart Bldg.
Holmes, Ed. L. .....333 Pine St.
*Howard, John G. .....606 Mission St.
‖Hoover, Ira W. .....Merchants' Exchange
Jacobs, Alfred Henry .....110 Sutter
Joseph, Bernard J., 1st Nat. Bank Bldg.
Kenitzer, Chas. .....4 Rose, San Rafael
Kleeman, Otto .....
.....30 Grand Ave. N. Portland
Knowles, Wm. .....Mutual Bank Bldg.
‖Kollofrath, Edmund .....Phelan Bldg.
*Lazarus, Edgar .....
.....Worcester Blk., Portland.
Laneburgh, Gustave Albert .....
.....709 Mission St.
Lenzen, Theo. W. .....709 Humboldt Bk Bldg
Lofland, John Orr .....450 Montgomery
Lichtenstein, Milton, Jr. .....111 Ellis St.
MacDonald, Kenneth, Jr. .....Call Bldg.
McNally, C. S. .....Mechanics Institute Bldg
Martens, F. H. .....Humboldt Bank Bldg.
Masteropasqua, A. .....Washington
Matthews, W. J. .....966 Broadway, Oakland
McCall, Chas. C. .....
.....Central Bank Bldg., Oakland
McDougall, B. G. .....Sheldon Bldg.
McDougall, Etc. .....Flood Bldg.
‖McDougall, G. B. .....Russ Bldg.
Meussdorffer, C. A. .....
.....Humboldt Bank Bldg.
Meyer, Fredk. H. .....Humboldt Bank Bldg.
Meyers, H. H. .....Kohl Bldg.
Millier, J. R. .....Lick Bldg.
‖Polera, E. J. .....2025 Sacramento St.
Moser, Wm. .....Union Trust Bldg.
*Mutrardt, L. C. .....Chronicle Bldg.
Nicholson, Arthur D. .....Pacific Bldg.
Newmark, Wm. A. .....Hewes Bldg.
O'Brien, Matt. .....Foxcroft Bldg.
O'Brien, Smith .....Humboldt Bank Bldg.
Pfaff, Albert .....Merchants' Ex. Bldg.
Parker, Walter H. .....244 Kearny St.
*Plavin, Albert .....Flood Bldg.
Polk, Willis .....Merchants' Exchange
Politeo, Matthew V. .....Chronicle Bldg.
Retzlaff, Walter .....
.....1st Nat. Bank Bldg., Berkeley
Reed, Walter D. .....
.....Oak. Bank of Savings, Oakland
*Reid, James W. .....Call Bldg.
‖Reid, Merritt J. .....Call Bldg.
Rose, T. Patterson .....222 Kearny St.
Righetti, Perseo .....Phelan Bldg.
Rushforth, Geo. .....571 California St.
Salfield & Kohlberg .....Clunie Bldg.
Sanders, Geo. H. .....1321 Polk St.
Sawyer, Houghton .....Shreve Bldg.
‖Schnaittacher, Sylvain .....
.....Nat. Bank of Savings
Schoiz, Arthur G. .....SW 16th & Mission
Schroepfer, Albert .....Foxcroft Bldg.
‖Schulze, Henry A. .....512 E. 17th, Oak'd
Schwerdt, Phillip .....Mutrhead Bldg.
Scott, Earl B. .....435 Kearny
Shea, Frank .....550 Montgomery
Shea, Will D. .....150 Larkin
Sexton, Norman W. .....Chronicle Bldg.
Stone, Louis S. .....Bacon Blk., Oakland
‖Sutton, Albert .....Mutual Bank Bldg.
Smith, Henry C. .....Humboldt Bank Bldg.
Smith, Leon H. .....269 Market
Smith, Thos. .....Lick Bldg.
Stimson, John Francis .....
.....2345 Cobleigh Ave., Berkeley
‖Toepke, W. H. .....Mutual Bank Bldg.
*Traphagen, O. G. .....244 California
Van Trees, Frank W. .....Atlas Bldg.
Voge, E. J. .....Shreve Bldg.
Von Almden, John H. .....358 3rd Ave.
Ward, Clarence R. .....
.....Alaska Commercial Bldg.
Weeks, Chas. H. .....Mutual Bank Bldg.
Weeks, Wm. H. .....705-8 Cochrane Bldg.
Werner, Carl .....Foxcroft Bldg.
Wright, G. A. .....571 California
Wythe, Willson J. .....
.....Central Bank, Oakland
Welsh, T. J. .....Metropolle Bank Bldg.
Welsh & Carey .....Metropolle Bank Bldg.
Woolett, J. W. .....Monadnock Bldg.
Wright, John .....1615 Polk

NON-MEMBERS.

Antonovich, E. .....333 Kearny
Armitage, W. H., Rms 681-2, 251 Kearny
Arnold, Samuel .....819-21 Hewes Bldg.
Banks, Wm. .....333 Kearny
Barrett, C. H. .....381 Bush St.
Beasley & Beasley .....127 Montgomery
Bugbee, Arthur S. .....127 Montgomery St.
Bugbee, M. G. (Douglas 2589) .....
.....Rooms 405-6, 127 Montgomery
Bozio, E. A. .....1125 Laguna
Carter & Foley .....16th floor, Call Bldg.
Castelhun, E. (Mkt 570) .....1078 Valencia
Childs, Edmer E. .....Phelan Bldg.
Clausen, C. O. .....725 Phelan Bldg.
Colley, Chas. J. .....Pacific Bldg.
Copeland, W. G. .....333 Kearny
Cornelius, A. W, 909 Metropolis Bk Bld.
Coulter, Norman H. .46 Kearny, Rm 507
Coleman, D. C. .....1302 Metropolis Bank
Cuthbertson, W. J. .....328 Montgomery
Devlin, Chas. J. 1. .....734 Pacific Bldg.
Dodge, G. A. .....Foxcroft Bldg.
Ehtier, John A. .....304 Atlas Bldg.
Evans, O. E. .....2454 Mission St.
Everett, Oliver .....1940 Webster
Flugger, J. C. .....Crocker Bldg.
Foulkes, T. .....Crocker Bldg.
Gardiner, L. M. .....941 Jones
Godart, Jules & Son .....628 Montgomery
Harris, Harvey E. .....127 Montgomery
Haynes, Chas. .....Monadnock Bldg.
Heinlein, F., Koenig Bldg. Post & Krny
Herman, E. A. .....Hancock Bldg.
Hildebrand, E. H. .....118 Crocker Bldg.
Hind, W. G. .....12th flr, Humboldt Bldg.
Hladik & Thayer .....Monadnock Bldg.
Holland, F. S. .....100 Haight St.
Hornung, T. C. .....705 Clunie Bldg.
Howard, G. H. .....Lick Bldg.
Hyde, E. W. .....Chronicle Bldg.
Kidd & Anderson .....251 Kearny
Koenig, Wm. .....1251 5th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S. .....Phelan Bldg.
Lutgens, A. C. .....261 Kearny
Lyon, M. J. .....127 Montgomery
Lowe, Willis C. .....244 Kearny St.
Maggs, Herbert B. .....233 Sansome
Maybeck, B. K. .....Lick Bldg.
Martizen, A. .....1226 Page
Maybeck & White .....Lick Bldg.
Morgan, Miss Julia .....
.....Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F. .....1319 42d Ave.
Miller, W. J. .....45 Kearny
Milwain, A. M. .....11th flr, Phelan Bldg.
Mitchell, W. Garden .....819 Monadnock
Mitchell, H. D. .....1405 Golden Gate
Mohr, Fabre & Mohr .....Pacific Bldg.
Murdock & Hamilton .....268 Market
Neumarth & Lehne .....Mechanics' Bank
Newsom, J. Cather, 540 Monadnock Bldg.
Nordin, August .....917-18 Mills Bldg.
Nickerson, Fred .....406 Postal Tel. Bldg.
Nickerson & Von Benthusen .....
.....406 Postal Tel. Bldg.
Nicholson, Arthur D. .721 Phelan Bldg.
Pelton, John C. .....Russ Bldg.
Pinkham, W. E. .....Crocker Bldg.
Porporato, J. A. .....619 Washington
Rowell, J. W. .....251 Kearny
Rabin, Fred P. .....203 Bldg's Ex. Bldg.
Rixford, Loring P. .....Mills Bldg.
Rousseau, Chas. M. .....501 Monadnock
Rousseau, Chas. J. .....1420 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Schois, Arthur .....SW Cor. 16th & Mission
Schumacher, E. A. .....45 Kearny
Schmidlin, M. A., 829-31 Monadnock Bld.
Scharff, C. V. .....1421 Post
Schmolle, W. L. .....Room 719, 68 Post
*Shermund, Henry (Ky 5067) .....Mills Bldg.
Skidmore, Harry .....Foxcroft Bldg.
Tobey, Curtis .....203 Russ Bldg.
Von Benthusen, Boyd .....
.....406 Postal Tel. Bldg.
Welsh, M. J. .....22nd and Mission Sts.
Whittlesey, C. .....Pacific Bldg.
Wilson, J. .....Lick Bldg.
Williamson, F. R. .....601 Clunie Bldg.
Withers, Creighton .....Rush Bldg.
Wood, Fred B. .....2211 Steiner
Worswick, A. L. Rm 132-35 Montgomery
Young, Ed. E. .....Rm 606-7, 251 Kearny
Zanolini, I. .....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. .....Rms 3&5, 1375 Market
Burgren, A. W. .....786 Octavia
Bankenburg, E. .....2419 Kearny
Brierley, Wm. A. .....2676 Jackson
Bugbee, Frank S. .....712 Shotwell
Butterworth, Thos. C. .....1941 Sacramento
Carney, Arthur C. .....710 Lombard
Cozhead, Almeric .....328 Grant Ave.
Curtis, John M. .....2501 Buchanan
De Martini, Paul .....836 Montgomery Ave
Ellsworth, J. C. .....1035¼ Ellis St.
Fabre, A. J. .....331 Pacific Bldg.
Farry, H. A. .....1406 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co. .....
.....331 Bush St.
Hogan, J. .....Pacific Bldg.
Jones, John F. (Mission 6205) .....
.....207 Vicksburg
Kearns, D. D. (MKt. 2182) .....860 Larkin
Leib, Arthur J. .....Russ Bldg.
Maurer, Fred .....1121 "g" St.
McCullough, Jas. .....Pacific Bldg
Mong, Fred .....231 Pacific Building
O'Brien Bros. .....Stockton and Beach
Overman, Philip (Ky 1941) .Shreve Bldg
Pacific Architectural Eng. Co., J. E. Randell, Mgr. .....209 Sutter Bldg.
Pistagoni, H. .....16 Montgomery Ave
Reinhardt, Fred .....Clunie Bldg
Rhodes, W. S. 2272 16th
Richardson & Thompson .....226 Kearny
Rousseau, A. J. .....601 Monadnock
Traverso, Louis .....2852 Octavia
Trowbridge & Livingston .Crocker Bldg
Weller, F. G. .....2711 Pine
Weitsman, L. M. .....852-4 Pacific
White, Mark H. .....Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS:

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works .....
.....26 Boardman Place
West Coast Wire & Iron Works .....
.....748 Folsom
Industrial Iron & Wire Works .....
(Mission 8258) .....553 Nos
North Star Iron Works (Mkt. 4406) .....
.....1271 Folsom
*Pacific Structural Iron Works (Mkt. 1374) .....870-84 10th St.
West Coast Wire&Iron Wks.748 Folsom
*Western Bldrs. Sup. Co. ....680 Mission

ARCHITECTURAL TERRA COTTA

*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010) .....Mills Bldg.

ART GLASS.

Thomas & Schneider Art Glass Co. .....
.....610-612 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carillon 4075 17th
*Western Bldr's Supply Co. ..680 Mission

ASBESTOS MATERIALS.

H. W. Johns-Manville Co (Douglas 698) .....169 New Montgomery
*Western Bldrs' Supply Co. ..680 Mission
Western Asbestos Magnesia Co. (Doug 3860) .....25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal. .....402 Kearny
Builders' Exchange .....180 Jessie

AWNINGS.

The F. Thoms Co. .....1209 Mission

BAR BENDERS.

*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.

*Oriel Glass Works .....2845 Gough

BLACKBOARDS.

Whitaker & Ray-Wiggin Co. .....
(K'y 4058) .....770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Doug 3860) .....Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1413) .....963 Pacific Bldg.
*Diamond Brick Co. (Douglas 1909) .....1011-12 Balboa Building
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.
*Golden Gate Brick Co. (Ky 3378) .....
.....660 Market
Steiger Terra Cotta & Pottery Wks. (Douglas 3010) .....Mills Bldg.

BRICK (Porcelain and Enameled)

Boyd & Moore (K'y 2386) ..356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J. .....Builders' Exchange
Gilson, J. E. .....180 Jessie St.
Wagner, Ferdinand (Market 2958) .....
.....609 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Kearny 4700) .....
.....188 Stevenson

BUILDING FELTS AND PAPERS.

*Bonestell & Co. 118-24 1st
H. W. Johns-Manville Co (Douglas 698) .....169 New Montgomery
*Hydrex Felt (Boyd & Moore) .....
(Ky. 2386) .....356 Market
*Paraffine Paint Co. 24 1st
*Western Bldrs' Supply Co. ..680 Mission
Western Asbestos Magnesia Co. (Doug 3860) .....25 South Park

BUILDING SUPPLIES GENERALLY.

*Berger Mfg. Co. (Mkt 2728) .....
.....1120 Mission
*Boyd & Moore ..(Ky. 2386) 356 Market
*Falls Mfg. Co. (Sutter 554) 317 First
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg
Johns-Manville Co. ..169 N. Montgomery
*Ryan, Geo. (Mkt 2596) .Army & Condon
*Waterhouse & Price (Ky 3323) ..59 3rd
*Western Building Material Co. (Tel. Kearny 2647) .....430 California

CEMENT WATERPROOF COATING.

*Boyd & Moore (K'y 2386) .356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 2386), 356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5531) 526 Bay

CIVIL ENGINEERS.

*Breite, W. W. (Ky 815) ..Clunie Bldg
*Sanborn & Corinson (Douglas 366) .....
.....251 Kearny

CLOTHES DRYER.

*Giles, O. A. (Park 1037) 131 Buchanan

COLD STORAGE INSTALLATION.

*Hydrex Felt & Engineering Co., (Boyd & Moore, K'y 2386) 356 Market
H. W. Johns-Manville Co. (Douglas 698) .....169 New Montgomery

COMPOSITION FLOORING.

Western Asbestos Magnesia Co. .....
.....26-27 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 2281) .....
.....Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) .....
.....Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1113) .....
.....407 Pine
S. F. Stone & Brick Co. (Merritt 449 & B 1918) Foot 9th Ave, E-Oakland

CONCRETE FORM CLAMPS.

*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 7871) .218 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, Ky's 2386) .....356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (K'y 39) .....999 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 2976) .....727-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 2386)

CONSULTING ENGINEERS.

Brunnier, H. J. (Kearny 3388) .....
.....671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2470—C 4415) .....68 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. P. .....402 Kearny
*Baggo & Son, W. H. .....2101 Hayes
Biller, J. .....402 Kearny
Carlson, Elmer .....209 Prospect Ave.
Coburn, Ira W. .....402 Kearny
Hargraves, A. E. .....
.....11 Telegraph Ave., Oakland
Heaphy, J. J. .....1725 Lombard
Pierson & Lee (Mkt. 6482) ..410 Grove
Hochbann & Co. .....244 Kearny
Johnston, A. B. .....Rm 406, 251 Kearny
Klenck & Muller .....Monadnock Bldg.
Koenig, Chas. J. U. .....520 Church
Koenig, L. B. G. .....402 Kearny
Moore Bldg. C. P. .....103 Mills Bldg.
Romain, S. (Franklin 2529) ..1121 Geary
Trubeck, N. A. (Pac. 916) ..783 5th Ave.
Williams, J. A. (Mk't 5743) 508 Gough
*Williams Bros. & Henderson .....
.....351 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co. .....9 Main
Reese & Rountree (Douglass 2853) .....
.....221 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 39) .....
.....899 Monadnock Bldg.
*Lansing Wheelbarrow Co. 737-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2386) ...356 Market
*Richards, J. W. (Ky 1869) .....
.....808 Monadnock Bldg.
*Western Bldrs' Supply Co., 680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S. .....26 Shotwell
Barth Cornice Works ..629 Valencia St.
Cronan, Wm. .....338 Guerrero
*Gullfoy Cornice Wks (Mkt 561) 208 8th
Hurabielle Bros. .....776-777 Broadway
Morrison & Clark, McAllister nr Octavia
*Moffat, H. W. & Co. .....Pacific Bldg.
Pioch, Frank J. (Mkt. 1652) 429 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2421) .....554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 5313) .....
.....153 Berry
*California Bldg. Material Co. .....
.....714 Pacific Bldg.
*Cassaretto, J. (Krny 3849) ..345 Berry
*Standard Crushed Rock .....9 Main

DAMP PROOFERS.

Reigle & Jamison .....906 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore (K'y 2386) ..356 Market
*Paraffine Paint Co. .....24 First
*Parrott & Co. .....320 California
Western Asbestos Magnesia Co. .....
(Douglas 3860) .....Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Morrell) (Tel. Kearny 740) .....273 Jessie

DOOR CLOSER AND OPENER.

Akard, D. B. (Mission 2262) ..4167 20th
*Rischmuller, Geo. (Feldmont 2623) .....871B, Oakland
Schmits, F. (Pacific 1132) .....637 2d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (K'y 525) .....
.....832-38 Folsom

DOORS—WAREHOUSE.

*"Cross" Horizontal Folding Door ....
*Boyd & Moore (K'y 2386) ..356 Market

DOORS—METAL.

*Boyd & Moore (K'y 2386) ..356 Market

DOORS AND WINDOWS.

Holden-Deuprey Co. (Mk't 2741—M 2741) .....126 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (Ky. 2386), (Boyd & Moore) .....356 Market St.
Wells & Spencer Mch. Co. (Ky. 664) .....178-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Elec. Co (Kearny 1970) .....
.....682-5 Howard
Camino Electric Co. (Fkln 2669) .....
.....1716 Greenwich
Central Elec. Co. (Douglas 257) .....
.....186 Stevenson
Cal. Elec. Const. Co. (Kearny 1545) .....
.....660 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 852) .....326 Ellis
Manhattan Elec. Co. (Mission 2490) .....
.....1st bet Washington & Clay
Wittman, Lyman&Co (Mkt 746) 315 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 4272) .....49 Clementina
Otis Elevator Co (Kearny 3025) .....
.....Stockton and Beach
S. F. Elev. Co. .....Krny 2443) 256 Spear
*Van Emon Elevator Co. (Douglas 857) .....46-54 Natoma
Wells & Spencer Machine Co (Brodeaur Elec. Mfg. Co.) .....173 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4406)

EMPLOYERS' LIABILITY.

Robertson, Spengler & Lloyd (Sutter 845) .....1st National Bank Bldg.

ENGINEERS.

*Healy-Tibbitts Con. Co. .....9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

FIREBRICK.

*Golden Gate Brick Co. (K'y 3378) .....
.....660 Market
*Henry Cowell Lime & Cement Co. (Kearny 3060) .....9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010) .....Mills Bldg
*Western Building Material Co. (Tel. Kearny 2647) .....430 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406) .....
.....1271 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 698) .....169 New Montgomery
*S. F. Fireproofing Co. ..809 Monadnock
Western Asbestos Magnesia Co. .....
(Douglas 3860) .....25 South Park

FIRE PROOF PAINT.

*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston .....82 Second

FIRE PROOF WINDOWS.

Wnite SA (But 1575) 375 Mon'd'k 'Luptons'

FIREPROOF SYSTEM.

*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.
*Norris, L. A. .....833 Monadnock Bldg.
*Western Expanded Metal Co. .....
.....Crocker Bldg.
*Roebling Constr. Co. ....Crocker Bldg.
*S. F. Fireproofing Co. ..809 Monadnock

FLOOR TILES

*Tile Mfg. Co. .....853 Kearny

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co (Mkt 2728) 1120 Mission
*Meurer Bros. Co. .....630 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 3219) .....
.....3118 16th
*Shermund & Kraus .....1433 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5723) .....
Room 10, 16 Geary & 816 E-16th, Okd.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Krny 1817) .....
.....938 Howard
*Fuller, W. P. & Co. ..Beale & Mission
Grosslicht, Big (Mkt 2451) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4902) .....
(M 2902) .....461-67 Valencia
Mutual Pit&Window Glass Co. (Home M 2487, Market 4564) ..1921 Mission
Oriel Glass Works .....2845 Gough
*S. F. Art Glass Works ....946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 768 Mission
Grosslicht & Dinnlene (Mkt 2461—J 3523) .....460 McAllister
Hurrell, N. A. (Mkt 2429) ...292 Gough
*Oriel Glass Works .....2845 Gough
*S. F. Art Glass Works ....946 Mission
Sierra Glass Co. .....1723 Greenwich
United Glass Works .....115 Turk

GLASS—MOSAIC.

Schwarz & Gottlieb (Franklin 1527 .....
.....1214 Fillmore and 560 Eddy
*S. F. Art Glass .....946 Mission
Sierra Glass Co. .....1723 Greenwich
United Glass Works .....115 Turk

GLUED UP PANELS.

Niehaus & Co. (Ky 1806), 564 Brannan

GRADING.

*Healy-Tibbitts Con. Co. .....9 Main

GRAVEL.

Bay Development Co (Kearny 1854) .....
.....153 Berry
*California Bldg. Material Co. .....
.....714 Pacific Bldg.
Grant Gravel Co. .....87 Third St.
*Standard Crushed Rock .....9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 2314) .....
.....398 Eddy
*Western Bldrs' Supply Co. 680 Mission

HARDWARE.

Bennett Bros. .....42 Third
Wright Hdwre Co (Ky 2800) 77 3d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. .....
(Franklin 4046) .....1102 Sutter
Hardwood Interior Co. (Fkln 2142) .....1206 Polk St.
Boyd & Moore (K'y 2386) ...356 Market
*Dieckmann Hardwood Co. .....
.....Rm. 604, 244 California
*Parrott & Co. .....320 California
*Inlaid Floor Co (Franklin 2314) .....
.....398 Eddy
*Strable Mfg. Co. (Okd. 2344) .....
.....1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367) .....
.....6th and Brannan Sts.

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co. .....
.....Room 604, 244 California St.
Niehaus & Co. (Ky 1806), 564 Brannan
*Strable Mfg. Co. (Okd. 2344) .....
.....1st bet Washington & Clay
*White Bros. (Sutter 1367) .....
.....6th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm. .....338 Guerrero
Gilley-Schmid Co (Mkt 965) ..13th & Erie
Hoffman & Meuser (Mkt 1342) .....
.....1129 Howard
*Moffat, H. W. & Co. .....Pacific Bldg.
Williamson Co., H. (Market 1674) .....
.....1336 Mission
Wittman, Lyman&Co. (Mkt 746) 315 Polk

HOISTS.

*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 5439) .....Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 2386) .....356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file) .....
.....San Bruno & Lux Ave. 554 Treat Av. S F

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 2314) .....
.....398 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 845) .....
.....1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4046) .....1102 Sutter
Hardwood Interior Co. (Fkln 2142) .....1206 Polk St.
*Inlaid Floor Co (Franklin 2314) .....
.....398 Eddy

IRON AND WIRE WORKS.

*Acme Iron & Wire Wks. 25 Boardman Pl
West Coast Wire & Iron Works .....
.....748 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston .....82 Second
*Western Bldrs' Supply Co. 680 Mission

LAUNDRY TRAYS.

*Furiong, Thos. .....360-64 Fell
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.

LIME AND CEMENT.

Algeltinger, E. (West 521) ...1762 Mills
*North Point Warehouse Co. (Ky. 3611) .....Mason and Bay

LIME, LATH, HAIR, ETC.

*Henry Cowell Lime & Cement Co. (Kearny 3060) .....9 Main St.
*Ryan, Geo. (Mkt 2596) .Army & Condon
*Western Building Material Co. (Tel. Kearny 2647) .....430 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2386) .....356 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny 2260) .....6th and Channel
*Columbia Lumber Co. (Ky 323) .....
Yards, Beach & Mason; Office, SW Clay & Front.
Dampsey Lumber Co (Mkt. 136) .....
.....Hooper near 7th
Hart-Wood Lumber Co (Kearny 3560) .....364 Berry
Morrison Lumber Co (Tel Mkt 472) .....732 Brannan
Robinson Bros. & Co. .....8th Ave "g"
*Ryan, Geo. (Mkt 2956) .Army & Condon
*Santa Fe Lumber Co. (Mkt 1485) .....
.....17th & De Haro
Seymour & Elliot .....142 Townsend
Schouten & Co., J. W. .....738 Bryant
*Van Arsdale-Harris Lumber Co. .....
.....5th & Brannan
*White Bros. (Sutter 1867) .....
.....6th and Brannan Sts.

MACHINERY IN GENERAL.

*White, S. A. (Sut 1575) 375 Monadnock

MANTELS, TILES AND GRATES.

Bennett & Voltz Co. .....610 Van Ness
Lowry & Daly .....1552-53 Page
S. F. Mantel Co. (Mkt 4591) 2251 Folsom
Schutte, Jno. H. .....778-80 Mission

MAPLE FLOORING.

*Dieckmann Hardwood Flooring Co. .....
.....244 California
*Strable Mfg. Co. (Okd. 2344) .....
.....1st bet Washington & Clay, Okd
Boyd & Moore (K'y 2386) ...356 Market

MARBLE DEALERS.

Mission Concrete & Mosaic Works .....
.....331 Guerrero St.
Musto, Joseph, Sons-Keenan Co. .....
.....535-65 North Point
New Go-Operative Marble & Mosaic Co. (J 3499) .....512 Brannan

MARINE AND ACID PLANTS.

*White, S. A. (Sut 1575) 375 Monadnock

METAL CEILINGS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
*Western Bldrs' Supply Co. 680 Mission

METAL FIREPROOF PARTITION.

*Berger Mfg. Co. (Tel Market 2725) .....1120 Mission
*Knowles, A. (Doug. 5461) 985 Folsom
.....Monadnock Bldg.
*Roebling Constr. Co. .....Crocker Bldg.
*S. F. Fireproofing Co. ..809 Monadnock

METAL FURNITURE.

Parcells Safe Co (Kny 1219) 567 Market

METAL LATH.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
"Cleveland" Expanded Metal Lath .....
(Ky 1869) .....808 Monadnock Bldg.
*Richards, J. W. (Kearny 1869) .....
.....808 Monadnock Bldg.

METAL ORNAMENTS.

*S. F. Metal Stamp & Corr. Co. (Mission 2421) .....554 Treat Ave.

METAL TRIM.

*Voightman & Co. (Boyd & Moore, K'y 2386) .....356 Market

METAL WINDOW SASHES.

*Bexhill Window Co. (Sutter 1716 & C 4649) .....751 Mills Bldg.
*Gullfoy Cornice Works .....(Market 561) .....8th near Howard

MOSAIC.

*S. F. Art Glass Works ....946 Mission
*Thomas & Schneider Art Glass Co. .....(Ky 6366) 610-12 Howard
United Glass Works .....115 Turk
*Western Bldrs' Supply Co. 680 Mission

MOTORS—GENERATORS.

*White, S. A. (Sut 1575) 375 Monadnock

MOULDINGS, SOFT OR HARDWOOD.

*Inlaid Floor Co (Franklin 2314) .....
.....398 Eddy

**M

"Larsen Construction Reports"

gives advance information of all building and engineering projects for the entire Pacific Coast. Daily

For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

GLADDING, McBEAN & Co.
MANUFACTURERS OF CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS: LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 640

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
239 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S. F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Doro Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

SANBORN & STEWART
STAIR BUILDERS
3075 Army Street Cor. Harrison St.
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717
Warehouse: 18th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

Varnish 'LIQUID GRANITE' Varnish
The Best Varnish Ever Made For All Purposes Under the Sun
Phone Kearny 3231 BERRY BRO'S., Limited 666 Howard St.

5th and Brannan Van Arsdale-Harris Lumber Co. Tel. Kearny 2076
Dealers in Oregon Pine--Sugar Pine--White Pine--Spruce--Redwood--Curly Redwood and White Cedar. Red Cedar, White Cedar and Redwood Shingles.
This material is thoroughly dry and piled in widths.

Send for Catalog and Prices Ames-Irvin Co., Inc. 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
J. W. McNEAR & CO. Pacific Coast Mangr's
722 MERCHANTS EXCHANGE Tel. Douglas 5489

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers. Oak, Mahogany, Jenisero, Etc.
Office: 244 California Street—Mill and Yards: Beach and Taylor Street, S. F.

CLINTON
FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Sales Agents
Clinton Fireproofing Co. of Cal. Manufacturing Agents
643-47 MONADNOCK BLDG. SAN FRANCISCO, CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Cal.
STANDARD PORTLAND CEMENT CORP. Works at Napa Junction, Cal.
GENERAL SALES OFFICE—
324-5 Crocker Bldg., San Francisco
Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street
Telephone Kearny 2095
Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001.
Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR NO. 36 SAN FRANCISCO, CAL., FEBRUARY 14, 1911 THE PIONEER DAILY.

PACIFIC BUILDER
TWENTIETH YEAR.
Issued Daily, Sundays and Holidays Excepted.
P. A. FARLEY, Publisher
1325 MISSION, Bet. 30th and 10th.
San Francisco, Cal.
Tel. Market 64—J 2001.
SUBSCRIPTION RATES
Payable in Advance
Daily, per month $1.00
Daily, per year $10.00
Entered at the Postoffice at San Francisco, Cal., as Second Class Matter.

Editorial Comment.

News In Brief.

TO ESTABLISH FORESTRY SCHOOL

$25,000 APPROPRIATION FOR SAN DIEGO EXPOSITION BUILDING.

Among the Architects.

IMPORTANT REAL ESTATE TRANSACTION

BANK CLEARINGS SHOW INCREASE.

REBUILDING A CANADIAN CITY

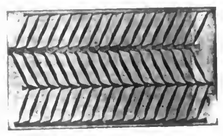
Backus Patent Heaters
Full Line Carried In Stock.
Pac. Coast Representatives
Boyd & Moore, Inc. Tel. Kearny 2386 386 Market St.

North Star Iron Works.
Ornamental Iron Works.
Steel Folding Gates, Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work a Specialty.
Phone Market 1100.
1271 Folsom St. nr. 9th

TUESDAY
February
14

W. W. Brelte, C.E.
Structural Engineer
Designs and Details for all Classes of Metallic Structures
702-6 Clunie Building
Tel. Kearny 815

Herringbone Expanded Steel Lath is the Most Rigid.



Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 59 3rd St. OAKLAND, 101 Telegraph Ave.

G. A. BUELL CO.
General Mill Work. :: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

Space for Rent:
Part of fine front office or desk space to let.
Apply at 601 Mechanics' Institute Bldg., 57 Post St.

Post Caps, Bases, Joist Hangers, Fire Door Hardware
FALLS Home Industry FALLS
Phone Sutter 554 J 3616
Falls Manufacturing Co. Factory & Office 2117 First St.
J. C. KORTICK, Pres. & Gen. Mgr.

J-M SANITARY SEATS and TANKS
ONE SOLID PIECE
No Sections to Come Apart. No Bolts, Braces or Screws to Work loose. Cannot Warp or Crack. Will Not Retain Foul Odors or Germs as they are Non-porous and Absolutely Sanitary. Furnished in Mahogany Oak or White Enamel.
H. W. JOHNS-MANVILLE CO.
Phones Douglas 698, Home J 1751 15th New Montgomery St., S. F.

San Francisco Architectural Club.

H. A. Chalmers, Inc.
Cement and Plaster Contractors
Phone Sutter 453 646 Monadnock Bldg., S. F.

25-27 South Park Western Asbestos Magnesia Co. Douglas 3860
The Philip Carey Company's Boiler and Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Carey's Flexible Cement Roofing, Linoleum for sound deadening & Insulation of buildings, Occidental Mastic Flooring, Etc.

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

Among the Architects.

LOS ANGELES

Up and Down the Coast.

Brick Building. Pasadena, Cal. A brick structure at a cost of $20,000 is building on Mission and Fair Oaks streets. Walls will be of glazed brick and cement front, and will be of glass. It will be a one-story building.

Twelve-story Building. Los Angeles. Negotiations are under way for the erection of a twelve-story business building on Broadway near Fourth street by Wesley Roberts, has submitted an offer for the site to the owners of same.

Sale of School Bonds. Modesto, Cal. Sealed bids will be opened by the clerk of the Board of Supervisors of Stanislaus county on February 18th, 1911, for the purchase of bonds of Paradise school district. Stanislaus county, California.

Naval Improvements. Washington, D. C. The naval appropriation bill reported to the house contains the following items for the navy yard, Puget Sound: For continuing construction of dry dock, $900,000; pier, $250,000; heating plant, $50,000; paving, $50,000; electric $12,000; fire system, $10,000; dredging and other improvements, $50,000; $900,000 for office building.

School. Escondido, Cal. In case the Legislature appropriates $75,000 for building a state Polytechnic Agricultural school here the citizens will donate 42 acres as a site for the same.

FERROLT.
---PAINT---
ECONOMICAL -- EFFICIENT
Especially Prepared For Applying On Structural Iron, Galv. Iron, Tin Shingles, Tanks, Etc.
THE LILLEY & THURSTON CO.
Kearny 2548, Home J 2548 82 2nd St., San Francisco

The Homephone Means Daily Telephone Economy.
REASON WHY:
Lowest telephone rates,
Extra low excess switching.



Install a HOMEPHONE and Save MONEY
BAY CITIES HOME TELEPHONE COMPANY
San Francisco - Oakland - Berkeley

Van Emon Elevators
Are Used By:
HALE BROS., Inc.
EILER'S MUSIC CO.
STERLING FURNITURE Co.
W. W. MONTAGUE & CO.
CHAS. M. PLUM & CO.

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS BRACKETS ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paint
Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 518-570 Brannan St. Bet. 4th & 5th, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
BAKER BROS., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

California Standard Clothes Dryer
Balcony, Roof and Yard.
Selected Stock. Cut Prices.
Furnished or set in place by O. A. GILES
131 Buchanan St Phone Park 1037

OSCILLATING PORTAL WALL BEDS
MARSHALL & STEARNS CO.
1154 PHELAN BUILDING Phone Douglas 348

Telephones: Kearny 2028, Home C 2028
Wire Grill Work. Artistic Metal Work
Pacific Fence Construction Co.
Woven Wire and Ornamental Iron Fencing
Wire Products.
350 MARKET STREET SAN FRANCISCO



Panama Canal
Battery of Chicago Improved Cube Mixers, each discharging 64 cu. ft. of MIXED concrete per batch.
Largest mixers ever built.
Lansing Wheelbarrow Co.
787 Folsom St., S. F.
Carries Full Stock—Any Combination.

GOLDEN GATE CEMENT
PACIFIC PORTLAND CEMENT CO. CON. GOLDEN GATE TRADE MARK BRAND SAN FRANCISCO, CAL.
Always Reliable.
Never a Barrel Rejected
Annual Capacity
1,700,000 Barrels
PACIFIC PORTLAND CEMENT CO., Con.
Pacific Building, 4th and Market
Rooms 821-827 Tel. Douglas 1708
Oakland Office—
224 BACON BUILDING
Phone: Oakland 748

Satinette Most perfect and durable WHITE-ENAMEL ever made. Greatest covering capacity. Never turns yellow. A gloss for exterior and interior. A flat for interior.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

ORIGINAL DEFECTIVE

M 3428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments

Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds — Liability — Insurance — Accident and Health

Robt. J. Loughery.

Plate Glass — Burglary, Theft and Boiler Insurance

Phone Kearny 709

Representing Empire State Surety Co., Jas. C. Hayhurn, Gen. Agt., 672 Calif.

Member Of Builders' Exchange — Telephone Douglas 3451

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS

FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco

Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY

Bay and Mason Streets

Lime, Plaster, Cement, Storage

Telephones: Kearny 3511 - C 3511

Walter A. Scott

PHOTOGRAPHER

Commercial and Pictorial

558 MARRET ST.

Phone Kearny 2688 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE. QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.

SAWED STONE A SPECIALTY

1402 Humboldt Bk. Bldg., Douglas 5590

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1903, C 2753. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4093 C 3482 802 First National Bank Bldg.

W. H. Bagge & Son, Inc.

BUILDING CONSTRUCTION

PHONE WEST 4530 2101 HAYES STREET

Members Builders' Association San Francisco, California

Engineers — Founders — Machinists — Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.

Ornamental Iron Work

Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President — Telephones

FRANK J. STYLES, Vice-President — DOUGLAS 1573

H. K. BURGESS, Secretary — DOUGLAS 1574

Thomas Day Company

GAS AND ELECTRIC FIXTURES

738 MISSION STREET SAN FRANCISCO, CAL.

WALLBEDS

Working Samples at Office and Shop of

EUREKA BED CO.

Phone Douglas 2728

363 SIXTH ST., SAN FRANCISCO

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms 2d, 862 MISSION ST., 2nd Floor.

Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.

OF CALIFORNIA

Berger's "Classic" Metal Ceilings — Prong Lock (wireless) Steel Studs and Furring

Steel Pressed Brick—Rock Face Stone — Galvanized Sheets—Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.

PHONES—Market 226; Home M 1874

Builders' Exchange Box 511

Builders' Association Box 191

STOCK

BRICK

WE SELL ARTISTIC

RED FACE BRICK

AT MEDIUM PRICES

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
382	Schuck	Meyn	1600
383	Scoble	Scoble	3000
384	Born	Born	7000
385	McNeil	Neidlick	500
386	Howerthan	Hulbert	350
387	Brouck	Hoeye	800
388	Tauffe	Tauffe	250
389	Hoeye	Hoeye	1000
390	Swantlz	Sunset	6700
391	Law	Hillard	14600
392	Town & Country	O'Neill	1700

(Correction)

(380) Tennessee E 85 N Mariposa. Reinforced concrete frame and roof and reinforced brick curtain walls.

Owner..... Christenson Lumber Co., 17th & Kentucky, S. F.

Architect ... A. E. Hornicks.

Contractor. The Geo. H. Stoffels Co., Pacific Bldg., S. F.

Filed Feb. 10, '11. Dated Feb. 1, '11. Payments of 75% on 1st and 15th of each month.

25% usual 35 days.

Total cost, $1800

Bond, forfeit, none. Limit, 25 days. Plans and specifications filed.

(382) Fortieth Ave. — 200 S Anza ("A"). All work for a 1½-story frame dwelling.

Owner..... Mr. H. W. Schuck, 630 40th Ave., S. F.

Architect ... None.

Contractor ... M. Meyn, 3575 Sacramento, S. F.

Filed Feb. 11, '11. Dated Nov. 17, '10.

Completion of foundation $100

Rough frame enclosed 300

Rough plaster completed 400

Accepted 400

Usual 35 days 400

Total cost, $1600

Bond, forfeit, none. Limit, 75 days from Nov. 21, 1911. Plans and specifications filed.

(383) Fourteenth Ave. W 50 N Geary. Two-room frame dwelling.

Owner..... Thos. Scoble, 1105 Clement, S. F.

Architect ... E. G. Spence, 515 12th Ave, S. F.

Day's work ... Cost, $3000

(384) West Clay Park Lot No. 11. Two-story frame dwelling.

Owner..... S. A. Born Bldg. Co., 638 Market, S. F.

Architect ... Schropfer & Bolles, Foxcroft Bldg., S. F.

Day's work ... Cost, $7000

(385) Oakdale No. 1735. Repair and underpin dwelling.

Owner ... Mrs. E. McNeil, 2740 Howard, S. F.

Architect ... None.

Contractor ... Ek Neidlick, 2569A Howard, S. F.

Cost, $500

(386) Alabama W 350 S Ripley. Raise and underpin dwelling.

Owner ... Tim Howerhan, Alabama near Peralta, S. F.

Architect ... None.

Contractor ... Ray S. Hulbert, 32 Prospect Ave., S. F.

Cost, $350

(387) Williams N 25 E Ceres. One-story frame cottage.

Owner ... Chas. Brouck, 1900 Tennessee, S. F.

Architect ... None.

Contractor ... J. M. Hoeye, 1900 Tennessee, S. F.

Cost, $800

(388) Griffith and Hudson SW. Add to frame bldg.

Owner ... Wm. Tiaffe Tanning Co., 509 Monadnock Bldg., S. F.

Architect ... None.

Day's work ... Cost, $750

(389) Ceres and Williams NE. Two-story frame store and dwelling.

Owner ... J. M. Hoeye, 1900 Tennessee, S. F.

Architect ... None.

Day's work ... Cost, $1000

(390) Seventh Ave, E 25 N Judah N 25x95. All work for two-story frame bldg.

Owner ... Henry W. Swantz, 1283 3d Ave., S. F.

Architect ... None.

Contractor. Sunset Home Realty Co.

Filed Feb. 11, '11. Dated Feb. 9, 1911

Contractor conveys lot subject to deed of trust for $3500.

Balance $3200 as follows: $1500 on execution of contract, $1700 to be paid in monthly installments of $20. Interest on deferred payments of 6%.

Total cost, $6700

Bond, etc., none. Plans and specifications filed.

(391) Mission & New Montgomery SW. SW 106 SE 80 NE 11-2 SE 80 NE 95-8 NW 106 to beg. Ornamental iron work for reconstruction of Rialto building.

Owner ... Hartland Law, M. D., 636 Pine, S. F.

Architect ... Hillas & Faville, Balboa Bldg., S. F.

Contractor. C. J. Hillard, 211 8th, S. F.

Filed Feb. 11, '11. Dated Jan. 30, '11.

Installments of 75% on 10th of each month.

30 days, balance $3650

Total cost, $14,600

Bond, etc., none. Plans and specifications filed.

(3902) Stockton No. 216. Alterations to 2nd floor of building.

Owner..... The Town and Country Club, Premises.

Architect ... Willis Polk & Co., Merchants Ex. Bldg., S. F.

Contractor. Daniel O'Neill, 272 Jessie, S. F.

Filed Feb. 11, '11. Dated Feb. 10, '11.

Payments of 75% on 15th of each month.

25% usual 35 days.

Total cost, $1700

Bond, none. Forfeit, $10. Limit, Mar. 15, 1911. Plans and specifications filed.

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding same.

NW Columbus and Pacific; owner, J. Ramponi.

1451 Revere; owner, G. Casterousse.

S Hugo 100 W 4th Ave., owner, W. H. Frey.

1063 York, owner, Mrs. Held.

E Guerrero 125 S 13th St, owner, Bertolina & Grim.

E 9th Ave, 300 N California; owner, Eugene Conway.

Great Highway 125 N Taraval, owner, Jessie Olney.

3278 21st St; owner, M. Lew.

S Sacramento 125 E Presidio Ave, owner, E. C. Weidman.

1430 Haight; owner, H. C. McMillan.

Building Contracts.

SAN JOAQUIN COUNTY.

N ½ Lots 10 & 12 Blk 130 E. Stockton. Repair frame bldg.

Owner..... Mrs. Laura Brodle, 232 N. San Joaquin, Stockton.

Architect ... None.

Contractor. Robt. Powell, Lindsey and Sacramento, Stockton.

Cost, $800

East Main St. No. 224, Stockton. Remodel front.

Owner ... Ed. Eldridge.

Architect ... R. P. Morrell, 210 E-Lafayette, Stockton.

Contractor ... F. Tucker, 321 N. Sierra Nevada, Stockton.

Cost, $1500

Lot 2 Blk 238 E. Stockton. Two-story flats and store.

Owner ... J. S. Sears, 1203 Lindsay, Stockton.

Architect ... R. P. Morrell, 210 E-Lafayette, Stockton.

Contractor ... Hewitt & Hewitt

Cost, $2700

Lots 7-9-11-13 Blk 109 E. Stockton. Three-story brick warehouse bldg.

Owner ... Sunset Sash & Door Co., 17-23 S-El Dorado, Stockton.

Architect ... William Mooser, Nevada Block S. F.

Contractor ... F. Wagner San Francisco.

Cost, $40,000

Lot 11 Blk 13 E of C, Stockton. New store front.

Owner ... A. Samuels.

Architect ... W. King, Elks Bldg., Stockton.

Contractor ... F. D. Lewis, 1320 S-San Joaquin, Stockton.

Cost, $700

Lot 3 Blk 55 W, Stockton. Frame bldg.

Owner ... Mrs. L. D. Brooks, Stockton.

Architect ... None.

Contractor. A. C. McClurg, 320 South Ophir, Stockton.

Cost, $2200

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted
Feb 11, 1911—**Birch** Av N 125 E Van Ness E 60 N 45 W 60 S 45 (orig. contract calls for N Birch Ave. 125 E Van Ness Ave. E 60x N 45). The Van Ness Company to The Standard Construction Company. Feb 11, 1911	
Feb 11, 19911—**Seventh Ave.** E 150 N Judah N 50xE 120. Sunset Home Realty Co. to Cox Bros. Feb 9, 1911	
Feb 11, 1911—**Fourth Ave.** E 100 S Lake. Rea Bldg. Co. to whom it may concern ..... Feb 9, 1911	
Feb 11, 1911—**Irving** (1) S 82-6 E 12th Ave. E 25xS 100. Thomas F. Ryan to Alex O. Brown.....	
Feb 10, 1911—**Sutter** S 68-9 W Polk W 50x8.120. Dr. M. Krotoszyner to C. F. Weber & Company Feb 7, 1911	
Feb 11, 1911—**Post** N 60 W Taylor N 60xW 40-6. J. J. Moore & Company and J. J. Moore to Chas. J. King..	
Feb 10, 1911—**Broderick** W 125 S Ellis Nos. 1129 & 1131 Broderick. Catherine F. Haines to whom it may concern ..... Feb 8, 1911	
Feb 9, 1911—**Hayes** N 80 E Clayton E 50 N 137-6 W 23-9 S 12-6 W 26-3 S 125. George T. McCarty to C. J. & W. J. Keenan ..... Feb 6, 1911	
Feb 10, 1911—**San Bruno Ave.** W 100 N 25th 25x100. Joseph Petroni to Louis Devincenzi ..... Feb 10, 1911	
Feb 10, 1911—**Theresa** S 155-6 W Mission 25x100 ptn Lot 109 Academy Tract, Mariano Z. Novello to whom it may concern ..... Feb 9, 1911	
Feb 10, 1911—**Leavenworth** W No 2209 137-6 S Lombard. Mrs. A. Kaelntz to Pene & Grim..... Feb 10, 1911	
Feb 10, 1911—**Pacific** N 91-6 W Hyde W 23xN 87-6. Bernardino Briglin to Angelo Frigerio ..... Feb 9, 1911	
Feb 10, 1911—**West Clay** N 70 W 25th Ave. W 25xN 100. Matilda T. Horneque to Brockhage, Foley & Green ..... Feb 10, 1911	

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount
Feb 10, 1911—**Green** S 183-4 E Larkin E 22-11xS 77-6. F. Schnitz vs. Frank L. & Anna Baudendistel, H. Reichelt	$15.60
Feb 9, 1911—**Green** S 183-4 E Larkin E 22-11xS 77-6. Brittain Company vs. Henry Reichelt, Frank L. & Anna Baudendistel	$68.67
Feb 9, 1911—**Cotter** W 175 S San Jose Ave. S 25xW 100. Mission Lumber Company vs. V. Tremain and C. H. Gish	$403.16
Feb 8, 1911—**Green** S 183-4 E Larkin E 22-11xS 77-6. Acme Lumber Co. vs. Frank L. & Anna Baudendistel, Henry Reichelt	$468.82
Feb 8, 1911—**Taylor and O'Farrell** SW 75x75. T. M. Collins vs. R. S. Browne	$1850

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount
Feb 11, 1911—**Naples** SE 75 NE Brazil Ave. NE 50xSE 100. Greater City Lumber Company to Philip & Kate E. Nestor	
Feb 10, 1911—**Sutter** N 167-3 W Van Ness Ave. W 57-6xN 120. Cronins Cornice Works to Amelia L. & S. L. Leszynsky	
Feb 9, 1911—**Valley** S 180 E Castro S 114 E 25 N 114 W to beg. Mission Lumber Company to Albert Wilford and W. W. Magary	$200.20
Feb 8, 1911—**First Ave.** E 60 S Lake S 25xE 100. Jas. H. Daly to Glen R. Blodgett, Western Bldg. Co....	
Feb 8, 1911—**O'Farrell** N 220 W Steiner W 22xN 82. Hart-Wood Lumber Company; Empire Planing Mill; John Cassaretto; to Ann Marham, Gustav Spirz	
Feb 8, 1911—**W Front and NW Market** N 28-3¼ W 82-6 S 84-3¼ NE 99-9. Healy-Tibbitts Constr. Co. to George H. Stoffels, Macdonough Est. Company	$483.34
Feb 7, 1911—**Dolores** E 185 N 25th N 25xE 125. Sterling Marble Company; Western Bldg. Material Company; to Andrew Anderson & Peter Hansen	
Feb 7, 1911—**Thirty-fourth Ave.** W 125 S Balboa (B) S 25xW 120. Blanchard-Brown Plumbing Company to Catherine T. Howe....	$112.50
Feb 6, 1911—**Hugo and Fourth Ave.** SE S 35rE 95. J. H. Kruse to Robert, Richard & Annie Schieve	$1243.04

NOTICE TO ELECTRICAL CONTRACTORS.

Copies of local rules of this Department, in effect March 1, 1911, can be had by applying at the office of this Department, 55 Fulton street, on and after February 11th, 1911.

W. H. URMY,
Chief of Dept. of Electricity.

Per G. M. FISK,
Chief Inspector.

tf

Minor Jobs About Alameda Co.

2244 Magnolia, Okd; erect shed; owner, W. B. Cook; day's work; cost, $75.

S 47th St, 90 W West, Okd; two-room dwelling; owner, G. Arri; contractor, D. Raimiri; cost, $250.

NW 38th and Grove, Okd; alterations; owner, J. A. Zanone, Premises; contractor, Chas. C. West; cost, $225.

Head of Fruitvale Ave., Okd; erect shed; owner, Sunset Paper Co., Premises; day's work; cost, $50.

Head of Fruitvale Ave., Okd; erect shed; owner, Sunset Paper Co., Premises; day's work; cost, $50.

470 7th St, Okd; alterations; owner, G. Kocores, Premises; contractor, B. Dimas; cost, $140.

1219 7th St., Okd; erect shed addition; owner, Mrs. A. Mays; contractor, L. S. Harnett; cost, $80.

363 8th, Okd; alterations; owner, Hong Kan; contractor, J. W. McDermott; cost, $20.

S Harrington 200 E Seminary Ave, Okd; poultry house; owner, F. H. Forest, 528 12th St; day's work; cost, $100.

1361 13th St., Okd; reshingling; owner, Mrs. Amelia, Premises; contractor, Henricks, 1118 Kirkham; cost, $8.

Foot 76th Ave., Okd; one-room warehouse; owner, Coast Mfg. & Supply Co., Damon Ave., Elmhurst; contractor, Pearson & Briggs, 2215 Prince St., Berkeley; cost, $150.

474 42nd St., Okd; erect barn; owner, C. Hall; contractor, F. P. Holmes; cost, $94.

W 14th Ave, 50 S E-34th St., Okd; two-room dwelling; owner, F. P. Holmes; day's work; cost, $71.

768 59th St., Okd; reshingling; owner, F. W. Gartner; day's work; cost, $50.

822 Apgar, Okd; addition; owner, E. W. Fahrner, Premises; contractor, F. Bartels, 3627 Grove; cost, $50.

821 Broadway, Okd; alterations; owner, Wm. Whidler; contractor, L. Christensen; cost, $40.

1621 Broadway, Alameda; alterations; owner, Marcella H. Krauth, Premises; day's work; cost, $250.

1515 Central Ave., Alameda; repairs; owner, A. J. Samuels, 1519 Central; contractor, A. T. Spence, 641 Taylor Ave; cost, $200.

417-19 8th St., Okd; alterations; owner, Louis Schaeffer; contractor, R. J. Dowling, 553 8th St; cost, $100.

4320 Glen Ave., Okd; repairs; owner, Abe P. Leach; contractor, R. P. Scanlan; cost, $250.

38 San Pablo Ave., Okd; alterations; owner, J. Kolacas; contractor, A. Chakos, 2370 24th, S. F.; cost, $200.

NW Emerson and E-37th St., Okd; garage; owner, Gen. F. Hughes, Premises; contractor, S. C. Nicolson, 608 14th St; cost, $150.

SE 16th and Market, Okd; repairs; owner, Mrs. E. Childs; contractor, J. F. Shrader, 522 16th St. cost, $82.

9th and Harrison SE, Okd; repairs; owner, Athena Realty Co., 420 11th St., Okd; architect, A. W. Smith, 1004 Bdwy; contractor, F. A. Lehre, 1661 Webster; cost, $105.

6425 Regent St., Okd; addition; owner, Frank Fageol, 6425 Regent; contractor, W. S. Montgomery, 2321 Ward St., Berkeley; cost, $275.

2110½ Ashby Ave., Berkeley; alter interior into apts; owner, W. F. Dizon, 957 Broadway, Oakland; contractor, G. F. Abbott, 957 Broadway, Oakland; cost, $250.

New Applications For Electrical Inspection.

TO ALL CONCERNED:

The use of armored cables for concealed work will not be approved unless installed in such manner as to be readily withdrawn and replaced at any time without damage to walls, ceilings, floors or other portions of building.

This ruling will apply to all work which has not been started on or before January 1, 1911.

W. H. URMY,
Chief Department of Electricity.

tf

4682 136 Grant Ave; owner, H. Liebes & Co; contractor, J. S. Bellman.

4683 675 Hearst Ave; owner, G. Bergstedt; contractor, Old S. F. E. Co.

4684 930 Market St; owner, Wonder Millinery Store; contractor, Hetty Bros.

4685 SW Turk and Larkin; owner, G. G. Burnett; contractor, Hetty Bros.

4686 3729-31 Pine; owner, G. F. Volgth. Agt; contractor, Hetty Bros.

4687 4th St. bet. Bryant and Perry; owner, Sharon Est; contractor, G. E. Const. Co.

4688 Market and Bush; owner, Chas. Holbrook; contractor, Pac. Fire Ext. Co.

4689 757 Market; owner, Wolner Bros; contractor, Elec. Motor & Mch. Co.

4690 275 O'Farrell; owner, Adler; contractor, A. E. B. Ridley.

4691 147 26th Ave; owner, A. M. & L. Meyers; contractor, Panama E. Co.

4692 1399 Church St; owner, Hintman; contractor, City Prot. E. Co.

4693 2500 23rd St; owner, M. Tsukamoto; contractor, City Protective E. Co.

4694 52 2nd St; owner, Bergerot; contractor, M. C. Baker & Son.

4695 2999 Washington; owner, D. J. Ryan; contractor, O. S. Wellman.

4696 1858 9th Ave; owner, J. R. Proctor; contractor, O. F. Williams.

4697 86 Ellis; owner, Woodinwn Stable & Auto Co.; contractor, Modern E. & F. Co.

4698 Turk and Masonic Ave; owner, ; contractor, Butte E. & E. Co.

4699 271 6th St; owner, Louis Legardi; contractor, Novelty E. Sign Co.

4700 146 6th St; owner, E. G. Haehle; contractor, De Lake E. Sign Co.

4701 McAllister bet. Jones and Leavenworth; owner, Savoy Theatre; contractor, Brumfield E. Sign Co.

4702 Brond 100 S Plymouth; owner, H. Keifer; contractor, Vitt E. Co.

4703 Minna 400 E 8th St; owner, B. M. Moss; contractor, Vitt E. Co.

4704 SW 6th and Market; owner, M. Steinberg; contractor, Novelty E. Sign Co.

4705 957 Market; owner, Pringle & August; contractor, Novelty E. Sign Co.

4706 K St. 42 E 10th Ave; owner, F. Feldt; contractor, The Beach E. Co.

4707 1460 Masonic; owner, Penrooch; contractor, E. H. Paul.

4708 Haight and Ashbury; owner, Van Loon & Morgan; contractor, E. H. Paul.

4709 2442 Mission; owner, Joe Debare; contractor, Campis Elec. Works.

NOVEL TILLAGE MACHINE.

Motor Operated Apparatus That Plows, Harrows and Rolls.

A tillage machine which will perform the work of a plow, disk, harrow and roller, tilling the soil in the same manner as can be accomplished with a gardener's shovel and hoe, was recently described before the German Agricultural society at Berlin.

Three strong wheels with broad rims carry a covered platform, upon the front part of which is a forty-five horsepower gasoline engine making 500 revolutions per minute. The power is transmitted to the tilling mechanism by means of drive chains. This mechanism, which is attached to the machine by means of adjustable arms, consists of a cylinder provided with



TILLING MECHANISM.

disks. Two lateral sheet steel knives attached to each one of these disks comprise the "hoe." When lowered to the ground this mechanism will dig itself into the soil in a manner resembling the action of a paddle wheel in water, digging up clods and throwing them backward against a guard, where they are crushed, finally reaching the ground again shattered to small pieces or thoroughly pulverized.

The adjustment for deep or shallow tilling is simple, and it is claimed that the machine will work in all kinds and conditions of soil. It leaves the seed bed equally well tilled to its entire depth, with the density of the soil particles increasing from the pulverized top layer down, so as to make the passage from loose to firm soil gradual.

NONCORROSIVE STEEL.

Metal That Possesses Remarkable Rust Resisting Qualities.

A new quality of steel that resists both the corroding influence of smokeless powder and rust has been manufactured in England and put through a series of the most severe tests.

Five thousand cartridges containing 43.21 grains, troy, of smokeless powder were fired through a rifle-barrel made of it without showing any effect whatever on the steel. During the intervals between the firing, which covered a period of fifty days, the barrel was kept uncleaned in a damp cellar for the purpose of testing its resistance to rust. At the conclusion of the tests there appeared to be nothing changed about the steel inside the barrel or in its texture.

In the course of internal pressure tests it was shown that the force required to burst the barrel was as high as fifty-one tons per square inch. The ultimate tensile strength of the steel was shown to be sixty-three and one-half tons per square inch and the elastic limit fifty-four tons per square inch. Under these conditions it would appear that the metal could be used with great success in the manufacture of pump shafts, valve spindles and seats, plug valves, check rings for valves and for a variety of other things where noncorrosive and rust proof qualities are desirable.

A Remarkable Motor.

A remarkable performance of an electric motor is noted in a recent issue of an electrical paper. The motor was doing service in a mine geared to a pump, and because of the high temperature prevailing at the spot the motor was not inclosed, as motors often are. Last winter the mine was flooded, submerging the pump and the motor to a depth of two feet. As it was necessary to continue the operation of the pump, the motor was not shut down, and for two hours it ran without interruption, though completely submerged, until it had actually pumped itself clear of water. The motor suffered no damage and was stopped only long enough to clean off the dirt and chips around the motor, after which the bearings were oiled, and it was started again. Since then it has been running steadily for an average of twenty hours a day.

Furlong's Laundry Trays Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING

Oil Burning Plants, Ventilating :: ::

198 West Mission St., Cor. 13th

Despite rumors to the contrary, we are still in the retail lumber business, and intend to remain for some time to come.

COLUMBIA LUMBER CO.

Phone Kearny 323

Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach — Mills At South Bend, Washington

EUREKA SASH, DOOR AND MOULDING MILLS

YARDS AND MILLS, EUREKA, CAL.

CITY OFFICE AND WAREHOUSE 1715-1721 MISSION ST.

THE BEST SASH CORD MADE

EVERY FOOT IS STAMPED



"Silver Lake A"

Contract and all other classes of Bonds executed on application

Paul M. Nippert Co., Inc.

Telephones (Kearny 5729 / Home C 1754

Marston Building 244 Kearny St.

Wheelbarrows

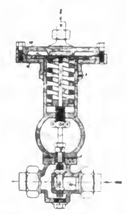
Concrete Carts

Immediate Delivery

Harron Rickard & McCone

San Francisco Los Angeles

G. E. WITT CO.



Pump Governors.
Reducing Valves.
Relief Valves.
Little Giant Improved Oil Burners
Oil Plants Installed.
Boiler Feed Water Regulators.
Oil Pumping Sets.
Boiler Feed Pumps.
Air Compressors. Electric Motors.
Brass Goods. Brass Finishing.
General Machine Work.
Automatic Oil Burner Governors.
Noiseless Retort Furnaces Installed.
Automatic Oiling Devices.

840-850 Howard St., Phones: Douglas 4404 Home, J 4404 San Francisco

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at

338 GUERRERO ST.

Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors

BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made In: Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co.

630 THIRD ST.

Phone Kearny 525

JOHN'S HANGER M'FG CO.

Manufacturers

JOHN'S PARLOR DOOR HANGERS

832-838 Folsom Street San Francisco

Telephones: S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products

Office, 116 Natoma St., S. F.

B. & R. Unequalled Building Papers

BONESTELL & CO.

Phone Kearny 1272.

California's Leading Paper House

118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 297 — Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.

Strable Manufacturing Co.

Oakland 2344--PHONES--Home A 4821

FIRST STREET, Near Clay, Oakland, Cal.

Manufacturers of

HARDWOOD LUMBER AND FLOORING

Mills at

West Branch: Saginaw, Mich., and Nashville, Tenn.

If its asbestos we have it.

Asphalt, Felt & Gravel Roofing

Steam Pipe and Boiler Coverings

Asbestos "Century" Shingles

Magnesia Asbestos Supply Co.

Phones, Kearny 3850, Home J 3850 532 Howard St., S. F.

Sanitary Garbage Chute and Can



The only satisfactory solution of the garbage question for apartment houses, hotels, etc. Can be applied to old as well as new buildings.

It extends from basement to roof.

The garbage can is placed over a cess-pool in the basement. Hermetically sealed, thus preventing all odors and also shutting off food supply for rats, etc.

By a simple contrivance the seal is raised from the can and all doors locked until the garbage can is replaced, when the doors are then unlocked.

As the door is opened to receive garbage an automatic sprinkler washes the chute.

The garbage can has a reinforced wire bottom allowing the water to percolate through the garbage into the cess-pool and sewers.

The garbage is thus clean and odorless.

Prices reasonable.

BILL & JACOBSEN,
Sole Agents and Manufacturers

Bradshaw Sanitary Garbage Chute

Telephones (Kearny 1790 / Home C 6603

524-526 Pine St., San Francisco

Meilink Steel Wall Safes



The up-to-date equipment for Apartment Houses, Flats or Residences.

$14, $16, $18, $20.

Geo. C. Bornemann Co.

467 Market St.

Phone Kearny 3383, Home J 3494

San Francisco Cornice Co.

Bryant St., bet. 9th and 10th Sts., S. F.

Telephone Market 1150 and 1151

Manufacturers Of

Fine Copper Doors

And All Kinds Of

Kalamein Interior Finish

Positsion Wanted

ARCHITECTURAL DRAFTSMAN typewriter, and general office help. Address 2246 Fulton St., Berkeley, Cal. tf

STENOGRAPHIER and Typewriter desires position in architect's office; 9 years' experience. Address Stenographer, 86a Dolores street, S. F.

YOUNG MAN would like position in lumber yard pilling lumber, etc.; not afraid of work; honest and reliable. Address C. A., Daily Pacific Builder.

POSITION WANTED—By honest, industrious young man, not afraid of work; any kind of laboring work. Address W. H., Daily Pacific Builder. 1w

ARCHITECTURAL DRAFTSMAN, 4 years experience, desires employment; would take temporary position or do work at home for contractor. Mr. Bryant, residence 1247 Ninth avenue, Sunset. Phone Park 3304. tf

ARCHITECTURAL DRAUGHTSMAN 8 years' experience desires position; best references; permanent connection principal consideration. Address L. K., Jefferson Hotel, Rm. 157, San Francisco. tf

ARCHITECTURAL DRAUGHTSMAN, 8 years' experience, desires position; best references; permanent connection principal consideration. Address, L. K., Jefferson Hotel, room 147, San Francisco. tf

BOOKKEEPER AND DRAUGHTSman, with several years local experience, wishes position; engagement with a contracting firm desirable. Address A. F., 4 Imperial Ave. S. F. tf

ARCHITECTURAL DRAFTSMAN desires a position. Address, Draftsman, 667 Broderick St., San Francisco. Tel. West 7192. tf

CARPENTER, crackerjack, wants job at $3 a day; 15 years experience. Address Carpenter, Daily Pacific Builder. tf

FIRST-CLASS architectural draughtsman open for engagement. Address, F. R. C., 1010 Hyde St., San Francisco. tf

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

ORIGINAL — ACTIVE

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 608 KEARNY ST.S.F.
BUILDERS EXCHANGE 460 JESSIE.

ORIEL Glass Wks. Franklin 2832 BENT GLASS ART S. W. Cor. Gough and Greenwich Sts. SIERRA Glass Co. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288.

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 661
107 Montgomery St., Near Sutter, S. F.

Oakland Fence Construction Co.
Builders and Dealers.
Ornamental Wire, Iron, Field Fencing.
Phones Oakland 2544 A 1783
170 12th St., Oakland, Cal.

CARL JACOBSEN
Contractor and Builder
Phone Piedmont 1940
FIRST-CLASS WORK GUARANTEED
ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M.
51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Face
Common
California Pressed Brick Co, Pacific Bldg. S.F. Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley, 2838 Shattuck Ave., Berk'y 4248

Open - Shop.
Lumber, Millwork, Sash and Doors, Glass Weights and Cords
WHOLESALE and RETAIL
Pacific Coast Lumber and Mill Co.
Phones: Oakland 1631, Home A 1088 2nd and Grove Sts., Oakland

California Oil Burner Co. Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Both Distilled and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613 968 Broadway, Oakland

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast.
ISSUED DAILY.
For Particulars ring up Market 64, J 2001 or Drop Postal to 1325 Mission Street San Francisco.

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR. NO. 36 THE PIONEER DAILY OAKLAND, CAL., FEBRUARY 14, 1911 OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work, Bar Fixtures
1068 Fifth Street Cor. Chestnut Phone Oakland 2479 Oakland, Cal.

NEW MERCHANT LUMBER
2x4 — 2x6 — 2x8 — 2x10 — 2x12 PINE
About 60,000 Feet in all. PRICE $12.50 M.
3rd Ave. and E-10th, OAKLAND.
G. WEISSBAUM

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
860 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
273	Klinkner	Tillier	700
274	Anloff	Anloff	1920
275	Harding	Crane	2500
276	1st Cong Church	Decker	10727

(273) San Pablo Ave. No. 5902, Oakland. Alterations.
Owner.....K. V. Klinkner, 5882 San Pablo, Oakland.
Architect ...None.
Contractor..P. Tillier. Cost, $700

(274) Derby S 132 E Walker St., Berkeley. Seven-room dwelling.
Owner.....Kathryn Anloff, 379 60th St., Oakland.
Architect ...None.
Contractor..G. J. Anloff, 379 60th, Oakland. Cost, $1920

(275) Josephine 75 60 S Rose, Berkeley. Five-room dwelling.
Owner.....G. H. S. Harding, 3095 Telegraph Ave., Berkeley.
Architect ...None.
Contractor..C. H. Crane, 1600 La Loma Ave., Berkeley. Cost, $2500

(276) Town of Niles Lots 13 to 18 inclusive Blk 48 Official Map.
Owner.....1st Congregational Church of Niles, Niles.
Architect ...Wilson J. Wythe, Central Bank Bldg., Oakland.
Contractor..N. M. Decker and F. Rose, Niles.
Filed Feb. 11, '11. Dated Feb. 7, '11. Frame up and roof sheathed...$2575
Interior down coated 2575
Completed and accepted 2577
Usual 35 days 3000
Total cost, $10,727
Bond, none. Forfeit, $1. Limit, 100 days. Plans and specifications filed.

Minor Jobs About Alameda Co.

1329 Broadway, Okd.; alterations; owner, M. L. Wurts; contractor, S. E. Jackson; cost, $116.50.

E Kains Ave 375 S Cedar, Bkly.; two room dwelling; owner, V. Modica, 2161 Mason, Berkeley; day's work; cost, $75.

S Virginia 100 W Josephine, Bkly.; add to house kitchen; owner, Arthur Miller, Premises; architect, W. S. Gilbert, 1756 Vine, Bkly; cost, $150.

S Derby 100 W Grove St., Berkeley; add to dwelling, owner, Guy L. Goin, 1820 Derby St., Berkeley; architect, H. H. Hermann, 2245 Grove St., Berkeley; day's work; cost, $100.

E 84th Ave. 136 N Plymouth, Okd; erect barn; owner, A. A. Sachan, Walker Ave., Elmhurst, day's work; cost, $75.

SE Emerald and Garnet Sts., Okd; porch addition; owner, John McKenzie; contractor, Realty Syndicate; cost, $100.

1150 E-22nd St., Okd; one-room addition; owner, Oscar Rash; contractor, Thos. Lydiksen; cost, $185.

E 71st Ave. 200 S Spencer, Okd; one-room dwelling; owner, Calvin C. Miller; day's work; cost, $50.

125 Telegraph Ave., Okd; alterations; owner, J. M. Shannon; day's work; cost, $75.

559 32rd St., Okd; alterations; owner, Mrs. M. Fischer; contractor, J. F. Shrader; cost, $60.

1107 Washington St., Okd; roof repairs; owner, P. J. Von Loben Sels; contractor, A. K. Goodmundson; cost, $60.

Completion Notices.

ALAMEDA COUNTY

Recorded		Accepted
Feb 11, 1911	Lawton Ave. SE 35 NE Hudson St. NE 35xSE 100, Oakland. Edgar L. & Helene Shelby to whom it may concern.....	Dec 28, 1910
Feb 11, 1911	Derby S 302 W Fulton 33x134-6, Oakland. F. R. Peake to F. R. Peake & Co. and Gustaf Johanson.....	Feb 10, 1911
Feb 10, 1911	Forty-seventh St. S 566-8 W West St. W 33-4x8 100, Oakland. Wallace Investment Co. to H. E. Sullivan	Feb 9, 1911
Feb 8, 1911	Shattuck and University Aves. SE, Berkeley. Mason-McDuffie Company to Charles R. Wattis	Feb 6, 1911
Feb 8, 1911	Claremont Ave. Tract W 62½ ft of N 12 ft Lot 23 and W 62½ ft Lots 21 and 22 Blk C, Oakland. N. B. Douglass to E. Douglass	Feb 7, 1911
Feb 8, 1911	Bay St. E 150 S San Antonio Ave. S 50xE 150, Alameda. D. Dorward to Pearson & Briggs.....	

Liens Filed

ALAMEDA COUNTY

Recorded		Amount
Feb 11, 1911	Forty-fifth St. N 590 E Grove St, E 50xN 100, Oakland. Pacific Coast Lumber & Mill Co. vs. Peter Delucchi et al.....	$241.67
Feb 9, 1911	Grand View Terrace Lot 5 Blk 3, Berkeley. Spott Bros. vs. W. P. Jones.....	$84.75

Release of Liens.

ALAMEDA COUNTY

Recorded		Amount
Feb 8, 1911	Park and Cross Roads NE Lot 21 Claremont Manor, Oakland T.p Hogan Lumber Co. to Arthur G. Nason et al.....	$291.44
Feb 8, 1911	Claremont Manor Lot 21, Oakland. Pacific Coast Lumber & Mill Co. to Ada Ward Nason et al	$665.55
Feb 8, 1911	Claremont Manor Lot 21, Oakland. A. Foster to Arthur G. Nason	$1047.50
Feb 8, 1911	Claremont Manor Lot 21, Oakland. John Stimler, $75; J. A. Frates, $455; to Arthur G. Nason	
Feb 8, 1911	Sixth St. S 75 E Webster E 25xS 100, Oakland. Sunset Lumber Co. to Max L. Hoffman et al..	$216.89
Feb 8, 1911	Claremont Manor Lot 21, Oakland. Trussed Concrete Steel Co. to Arthur G. Nason et al...$156.15	
Feb 6, 1911	Bay Park Tract Lot 16 Blk A, Oakland. John P. Maxwell to William Thompson.....	$110.36
Feb 6, 1911	Bay Park Tract Lot 16 Blk A, Oakland. Taylor & Co. to William Thompson.....	$329.90
Jan 30, 1911	Mabel St. W about 280 S 3rd, Lot 3 Blk 14 San Pablo Park, Berkeley. Pacific Coast Lumber & Mill Co. to West Berkeley Land Co.....	$138.311

DECLARATION OF HOMESTEAD

ALAMEDA COUNTY.

Recorded		Valuation
Feb 11, 1911	Commencing at a pt 50 NE frm pt of intersec N Ward St. with E Fleitner Ave, NE 50xSE 150, Brooklyn Tp. Grace V. Wilcox (wf Horace C.)	$3000
Feb 10, 1911	Reg. ecster line Co. 16d. 1539 4.827 ch NW frm pt of intersec of ad center line with line dvdg lds now or fmly of H W Meek & lds of E H Deyer NW 1.871 ch SW 2.68 ch SE 1.808 ch SE .35 ch NE 2.28 ch, ptn Rancho de la Alameda. J. A. Mello	$1000
Feb 8, 1911	Fairview Heights Lot 7 and NW 12½ ft Lot 6 Blk E, Brooklyn Tp. Charles Dowd.....	$2000
Feb 8, 1911	Beg at a pt on E line Plot H Rancho Las Positas 158.8 NW W P R R right of way NW 480.8 NE 1037.7 SE 454.1 SW 879.7, saving and excepting a strip of land 20 ft wide along E side to be used as a road. Mary Ellis Lockwood Roberts (widow)	$4000
Feb 8, 1911	Fountain St. NW 247-1 SW —— SW 35-42NW 117-6½ being SW 17 ft and 8 in of Lot 22 Blk B Sather and Robison Tct., Alameda. Augusta Hoffman	$2500
Feb 8, 1911	Olive St. S 226.84 E Peralta Ave. E 50 S 102.63 W 50 N 103.25, Oakland. William E. Jones	$2000
Feb 8, 1911	Linda Park Lot 1 Blk E Sub Blk E. Brooklyn Tp. Ella Fisher (wf Frank).....	$1700
Feb 8, 1911	Santa Clara Ave. S 120 E Walnut St. E 30xS 143-6, Alameda. Hannah Dodd (wf Frank N)	$5000
Feb 7, 1911	Central Ave. S 500 E Willow St. E 50xS 150, Alameda. Ida M. Hocking (wf William F.)	$5000
Feb 6, 1911	Central Ave. S 95.36 SW Trask St. SW 40xSE 110, Oakland. Leonard C. Davis.....	$2800
Feb 7, 1911	Hesperia Reesh pin Hoberts & Wolfskill Tract Lot 7 Blk J, Oakland. Kenneth C. Morrison	$4500

Proposals.

Officials Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

PROPOSALS FOR DRAYAGE.
(Bids Close Feb. 17)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street between the hours of 10 o'clock a. m. and 11 o'clock a. m. on Friday, the 17th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and equipment therefor, to wit:

The hauling of about fourteen hundred (1400) tons of steel rails (each rail weighing not more than twenty-three hundred (2300) pounds, from the pier of the American-Hawaiian Steamship Company, near the foot of Greenwich street, to city property located on Eighth avenue, between Geary and Clement streets, according to specifications therefor.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $2000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR CONSTRUCTING JAIL.
(Bids Close Mar. 6)

Location—Court House grounds, Susanville, Lassen County, Cal.
Nature of work—Constructing of a brick or stone jail.
Plans by—Architect F. J. De Lonchant, Reno, Nev.
Bids received by—George E. Bassett, Clerk of the Board of Supervisors, Lassen County, Susanville.

PROPOSALS FOR VALVES.
(Bids Close Feb. 15)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 15th day of February, 1911, for furnishing and delivering in the City and County of San Francisco, the following materials, to wit:

A quantity of gate and check valves for the auxiliary Water Supply System for Fire Protection.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $3000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 14)

Office Constructing Quartermaster, Fort Mason, Cal., January 14, 1911. Sealed proposals, in triplicate, for constructing the following buildings (including plumbing, heating, electric wiring and fixtures): 1 field officers' quarters, plan 23-C. 2 field officers' quarters, plan 23-D. 4 double company officers' quarters, 1 quarters for four companey officers. 3 double non-commissioned officers' quarters, 1 administration building, 1 band barrack, 1 guard house, 1 quartermaster and commissary storehouse, and 1 dispensary, at Fort Winfield Scott, Cal., will be received here until 11 a. m., February 14, 1911, and then opened. Deposit of $10.00 for each set of plans, etc., required to insure return of same. Plans, specifications, blank forms and necessary information can be obtained here. Envelopes containing proposals to be marked "Proposals for Buildings at Fort Winfield Scott, Cal.," and addressed to Major Geo. McK. Williamson, Q. M., U. S. A. tf

PROPOSALS FOR CANAL SUPPLIES.
(Bids Close Feb. 17)

PROPOSALS FOR IRON AND ENGLE IRE-ENFORCEMENT MATERIAL for Concrete Piles, Brake-Shoe Keys, and Hose.

Sealed proposals will be received at the office of the General Purchasing Officer, Isthmian Canal Commission, Washington, D. C., until 10:30 a. m., February 17, 1911, at which time they will be opened in public, for furnishing the above-mentioned articles. Blanks and general information relating to this Circular (No. 621) may be obtained from this office or the offices of the Assistant Purchasing Agents, 24 State street, New York city; 55 National Realty building, New Orleans, La., and 1016 North Point street, San Francisco, Cal.; also from the U. S. Engineer Offices in the following cities: Seattle, Wash.; Los Angeles, Cal.; Baltimore, Md.; Philadelphia, Pa.; Pittsburg, Pa.; Boston, Mass.; Buffalo, N. Y.; Cleveland, Ohio; Cincinnati, Ohio; Chicago, Ill.; St. Louis, Mo.; Detroit, Mich.; Milwaukee, Wis.; St. Paul, Minn.; Chattanooga, Tenn.; Louisville, Ky.; Mobile, Ala., and Galveston, Tex.; Commercial Club, Kansas City, Mo.; Chamber of Commerce, Quincy, Ill., and Chamber of Commerce and Board of Trade, Tacoma, Wash.—F. C. HODGE, Captain, Corps of Engineers, U. S. A., General Purchasing Officer.

PROPOSALS FOR FURNISHING BOLTS, NUTS, WASHERS AND TIE-RODS.
(Bids Close Feb. 15)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 15th day of February, 1911, for furnishing and delivering to the City and County of San Francisco, the following materials, to wit:

A quantity of bolts, tie-rods, nuts and washers, estimated by the City Engineer at one hundred and twenty (120) tons, for the Auxiliary Water Supply System for Fire Protection.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $5000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR FURNISHING REDWOOD CROSS TIES.
(Bids Close March 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of March, 1911, for furnishing and delivering to the City and County of San Francisco, the following materials, to wit:

A quantity of redwood cross ties for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR RAIL JOINTS AND FASTENINGS.
(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of rail joints and fasteners for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR REINFORCED CONCRETE BRIDGE.
(Bids Close Mar. 6)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of March 6, 1911, for furnishing all labor and materials necessary for the construction of concrete arches, graveled approaches, curbs, fences, handrailings, pylons, etc., across the Arroyo Seco on an extension of Pasadena avenue, in said county and state.

Said work is to be done in accordance with plans, profiles, cross sections and specifications on file in the office of the Board of Supervisors of said county, and bidders are referred to said plans and specifications for further information.

Bidders are instructed to submit:

(1) A lump bid for the entire work complete, except the handrailing and pylons, in accordance with the plans, cross-sections and specifications.

(2) A price per pile furnished and driven, if character of any foundation shall necessitate the driving of piles.

(3) A price, by classes, per cubic yard of additional concrete placed in any part of the work, said price to include the cost of forms, but not the cost of additional excavation, or sheeting required in said excavations, payments for the same to be made as extra work (see Paragraph 13 of Specifications).

(4) A price per pound for any additional steel, said price to include the placing of said steel.

(5) A separate bid for the handrailings and pylons complete in accordance with the plans and specifications, the Board of Supervisors reserving the right to omit the construction of the handrailings and pylons from this contract.

For the purpose of estimating and comparing bids the following quantities will be used, but are not the quantities which may be required:

Lump sum bid for the entire work complete as per plans, profiles, cross-sections and specifications.

Cost of 80 piles driven:

Cost of 25 cubic yards of additional Class A concrete in place;

Cost of 25 cubic yards of additional Class B concrete in place;

Cost of 100 cubic yards of additional Class C concrete in place;

Cost of 7500 pounds of steel in place.

Each bid for the above work must be accompanied by a certified or cashier's check payable to the Chairman of the Board of Supervisors for ten per cent of the amount bid, as a guarantee that the bidder, if successful, will enter into a contract satisfactory to the Board of Supervisors, and in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of the contract and payment of laborers, materialmen, etc.

The Board reserves the right to reject any and all bids.

By order of the Board of Supervisors of the County of Los Angeles, State of California, made January 20, 1911.

H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

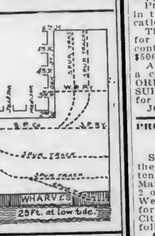
NOTICE TO CONTRACTORS.
(Bids Close Feb. 18)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., January 7, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 18th day of February, 1911, and then opened, for the construction, (complete), except elevator, but including plumbing, gas piping, heating apparatus, electric conduits and wiring, of the United States Post Office at NORTH-YAKIMA, WASH., in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at North-Yakima, Washington, or at the office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

Tuesday
FEBRUARY
14

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers, Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES,
Oakland California



WHERE RAIL and WATER MEET

PROPOSALS FOR RAIL BONDS.
(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of rail bonds for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR TROLLEY POLES.
(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of tubular steel trolley poles for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR SAFETY STATION.
(Bids Close Feb. 15)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 15th day of February, 1911, for doing the following street work, including the furnishing of the necessary labor and materials therefor, to wit:

The construction of a safety station adjacent to the railroad tracks at the junction of Market, Gough and Haight streets.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $500.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR SEWER WORK.
(Bids Close Feb. 15)

1: Location—Section B Sunnyside sewer. Nature of work—Construction of sewers and appurtenances for Section B of the Sunnyside Sewer.

2. Location—San Bruno avenue between Oakdale and Butledge. Nature of work—Construction of sewers and appurtenances.

PROPOSALS FOR STORM WATER SEWER.
(Bids Close)

Location—Streets of Chico, California. Nature of work—Complete system of storm water sewers and several fire cisterns.

Plans by—City Engineer of Chico. Bids received by—City Clerk, Chico.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 23)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., January 13, 1911. NOTICE is hereby given that the time for opening bids for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring) of the U. S. Post Office and Court House at ROSSWELL, NEW MEXICO, has been extended from January 2, 1911, to 3 o'clock p. m. on February 23rd, 1911.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO CONTRACTORS.
(Bids Close March 1)

Office Constructing Quartermaster, Fort Mason, Cal., February 1, 1911. Sealed proposals, in triplicate, for constructing addition to power house and installing pumping machinery at U. S. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 a. m., March 1, 1911, and then opened. Plans, specifications, blank forms and necessary information obtained here. Deposit of $10.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for Power House, etc. U. S. A. General Hospital, Presidio of San Francisco" and addressed to Major Geo. McK. Williamson, Qr. Mr., U. S. A. tf

SUPPLIES WANTED.
(Bids Close Feb. 25)

The Chamber of Commerce of San Francisco is in receipt of circular proposal No. 614, from the Isthimian Canal Commission, calling for bids on machinery to operate the stoney gate valves for controlling the main culverts, and machinery to operate the cylindrical valves for controlling the lateral culverts of the locks at Gatun, Pedro Miguel and Miraflores.

Sealed proposals, in triplicate, will be received at the office of the general purchasing officer of the Isthmian Canal Commission, Washington, D. C., not later than 10.30 o'clock a. m., February 25, 1911, at which time they will be opened in public, for furnishing these supplies, free of all charges, on dock, at either Colon (Atlantic port), or port of Ancon (Balboa, canal zone, Pacific port), Isthmus of Panama.

Further information will be furnished by the Chamber of Commerce of San Francisco, 1339 Merchants' Exchange building.

PROPOSALS FOR STEEL WORK.
(Bids Close Feb. 15)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 15th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The furnishing and erecting of the structural steel for the Lowell High School building.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $20,000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR STEEL TIE RODS AND NUTS.

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of steel tie rods and nuts for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR WIRE.
(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the first day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of copper wire for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $2000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PARKER CORNER BEAD
Light Steel Channels, 3-4 in., 7-8 in. and 1 in. All Lengths
CLEVELAND EXPANDED METAL LATH
Our claim – QUALITY. Place your orders with us.
J. W. RICHARDS, Coast Agent 807 MONADNOCK BLDG

ALAMED COUNTY

The description of work (third column) is as c mplete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-electrolers; 9-finishing hardware; 10-plas ering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall brds

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
129	Jan 21, '11	.....	Magnolia E 150 S 12th, Okd..	Erect barn	600	B Duncan, Premises.....	None	F T Malley, 65 30th, Oaklanu
130	Jan 21, '11	.....	Bay No. 1114, Alameda:....	Addition	800	Mrs H M Johnson, Premises..	None	Pearson & Briggs, 2215 Prince
131	Jan 21, '11	.....	Johnson Ave No. 2988, Ala..	4-room dwelling	1400	C J Baker, 2009 Lincon Ave	None	None
132	Jan 21, '11	.....	Johnson Ave No. 2986, Ala..	4-room dwelling	1400	C J Baker, 2009 Lincoln Ave	None	None
133	Jan 21, '11	.....	Park No. 806, Alameda.....	Repairs	1000	F Luchetti, 1074 Washgtn, S F	None	None
134	Jan 21, '11	.....	Crescent S 20 E Perry, Okd..	5-room dwelling	1500	J W Bingaman, Oakland.....	None	D L Nichols, 1672 14th Ave, O
135	Jan 21, '11	.....	Broadway No. 2966, Ala.....	Alterations	1500	Davis-Elfen Optical Co, Okd	None	Duval & Son, 1st Nti Bk, Okd
136	Jan 21, '11	.....	Palm & Euclid Ave SW, Okd	Erect garage	400	N A Acker, Premises.....	None	J H Dingwell, 1302 West, Okd
137	Jan 21, '11	.....	Fortieth & Telegraph Ave, O	Alterations	2500	S F. O & S J Con Ry.....	None	None
138	Jan 21, '11	.....	Bay No. 200 S Sunnyslope A,O	5-room dwelling	2500	A Eliel, Randolph&Hampel, O	None	P Cerezhino
139	Jan 21, '11	.....	Cora N 230 W Rosenthal, Okd	4-room dwelling	1900	Madaglia	None	E B Spitler, 2951 California, B
140	Jan 21, '11	.....	Manila S 8th SW, Okd	4-room dwelling	1900	Louis Van Ness.....	None	L H Rogers, Alcatraz Ave
141	Jan 21, '11	.....	Manila Ave W 40 S 50th, Okd	5-room dwelling	2000	Louis Van Ness.....	None	Sullivan Bros, 6432 Harmon Ct
142	Jan 21, '11	.....	Fairview N 95 E Sacramento,O	5-room dwelling	600	Mrs L. Rumble, 1511 Fairview	None	E J Aatto, 1531 California, B
143	Jan 21, '11	.....	Woolsey S 250 W Claremt A,B	7-room residence	4000	E W Scott, Prince, Bkly..	None	J H McCann, 1618 Fifth, Okd
144	Jan 21, '11	.....	Hopkins Terrace No. 4, Bkly	1-st & bsmnt fr bldg	1740	H H Wickoff, Berkeley.....	None	Parkinson & Lindsay.....
145	Jan 21, '11	90 days	Chester No. 720, Oakland....	Alterations	445	J Bernard, 720 Chester, Okd	None	None
146	Jan 22, '11	.....	Fifth No. 468, Oakland.....	Addition	400	Mrs J Baumgarden.....	None	None
147	Jan 23, '11	.....	Agua Vista N 170 W High, O	5-room dwelling	1000	E M Marquis, 2827 Russell, B	None	None
148	Jan 23, '11	.....	Agua Vista N

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street — Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. || Associates A. L. A.

NON-MEMBERS.

Antonovich, E. ..... 333 Kearny
Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel ..... 819-21 Hewes Bldg.
Banks, Wm. ..... 333 Kearny
Barrett, C. H. ..... 381 Bush St.
Beasley & Beasley ..... 127 Montgomery
Bugbee, Arthur S. ..127 Montgomery St.
Bugbee, M. G. (Douglas 2589) ..... Rooms 405-6, 127 Montgomery
Bozie, E. A. ..... 1126 Laguna
Carter & Foley ..... 16th floor, Call Bldg.
Castelhun, E. (Mkt 570) ..1078 Valencia
Childs, Edmer E. ..... Phelan Bldg.
Clausen, C. O. ..... 726 Phelan Bldg.
Colley, Chas. J. ..... Pacific Bldg.
Copeland, W. G. ..... 333 Kearny
Cornelius, A. W, 909 Metropolis Bk Bld.
Coulter, Norman R..46 Kearny, Rm 507
Coleman, D. C...1302 Metropolis Bank
Cuthbertson, W. J. ....328 Montgomery
Devlin, Chas. J. ..... 774 Pacific Bldg.
Dodge, G. A. ..... Foxcroft Bldg.
Elttler, John A. ..... 304 Atlas Bldg.
Evans, O. E. ..... 2454 Mission St.
Everett, Oliver ..... 1940 Webster
Flueger, J. C. ..... Crocker Bldg.
Foulkes, T. ..... Crocker Bldg.
Gardiner, L. M. ..... 941 Jones
Godart, Jules & Son....628 Montgomery
Harris, Harvey E. ..... 127 Montgomery
Haynes, Chas. ..... Monadnock Bldg.
Heinlein, F., Koenig Bldg, Post & Krny
Herman, E. A. ..... Hancock Bldg.
Hildebrand, E. H....118 Crocker Bldg.
Hind, W. G...13th flr, Humboldt Bldg.
Hladik & Thayer..... Monadnock Bldg.
Holmes, F. B. ..... 109 Haight St.
Hornung, T. C. ..... 705 Clunie Bldg.
Howard, G. H. ..... Lick Bldg.
Hyde, E. W. ..... Chronicle Bldg.
Kidd & Anderson ..... 251 Kearny
Koenig, Wm. ..... 2261 6th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S. ..... Phelan Bldg.
Lutgens, A. C. ..... 251 Kearny
Lyon, M. J. ..... 127 Montgomery
Lowe, Willis C. ..... 244 Kearny St.
Maggs, Herbert B. ..... 233 Sansome
Maybeck, B. K. ..... Lick Bldg.
Martizen, A. ..... 1226 Page
Maybeck & White ..... Lick Bldg.
Morgan, Miss Julia ..... Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F. ..... 1319 42d Ave.
Miller, W. J. ..... 45 Kearny
Millwain, A. M....11th flr, Phelan Bldg.
Mitchell, W. Garden....819 Monadnock
Mitchell, H. D. ..... 1405 Golden Gate
Mohr, Fabre & Mohr ..... Pacific Bldg.
Murdock & Hamilton ..... 268 Market
Neumarkel, E. A. ..... Mechanics' Bank
Newsom, J. Cather, 549 Monadnock Bldg
Nordin, August ..... 717-18 Mills Bldg.
Nickerson, Fred ..406 Postal Tel. Bldg.
Nickerson & Von Benthuesen ..... 406 Postal Tel. Bldg.
Nicholson, Arthur D..721 Phelan Bldg.
Pelton, John C. ..... Russ Bldg.
Pinkham, W. E. ..... Crocker Bldg.
Porporato, J. A. ..... 819 Washington
Rowell, J. W. ..... 251 Kearny
Rabin, Fred P. ..... 203 Bldr's Ex. Bldg.
Ritzford, Loring P. ..... Mills Bldg.
Rousseau, Chas. M. ..... 501 Monadnock
Rousseau, Chas. J. ..1480 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Scholz, Arthur..SW Cor 16th & Mission
Schumacher, E. A. ..... 45 Kearny
Schmidlin, M. A., 829-31 Monadnock Bld.
Scharff, C. W. ..... 1421 Post
Schmulle, W. L. ..... Room 719, 68 Post
Shermund, Henry (K'y 5067) Mills Bldg.
Skidmore, Harry ..... Foxcroft Bldg.
Tobey, Curtis ..... 203 Russ Bldg.
Von Benthusen, Boyd ..... 406 Postal Tel. Bldg.
Wagner, Otto ..... 1170 Post
Welsh, M. J. ..... 22nd and Mission Sts.
Whittlesey, C. ..... Pacific Bldg.
Wilson, Chas. R. ..... Lick Bldg.
Williamson, F. ..... 601 Clunie Bldg.
Withers, Creighton ..... Russ Bldg.
Wood, Fred B. ..... 211 Steiner
Worswick, A. L. Rm 132-35 Montgomery
Young, Ed. E....Rm 606-7, 251 Kearny
Zanolini, I. ..... 604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J....Rms 2&3, 1276 Market
Berger, G. A. ..... 736 Octavia
Burgess, A. ..... 233 Kearny
Blankenburg, E. ..... 1078 Jackson
Brierley, Wm. A. ..... 713 Sholwell
Butterworth, Thos. C. ..869 Treat Ave.
Carney, Arthur C. ..... 710 Lombard
Carmichael, Americo ..... 333 Grant Ave.
Curtis, John M. ..... 3501 Buchanan
De Martini, Paul..828 Montgomery Ave
Ellsworth, J. C. ..... 1035½ Ellis St.
Fabre, A. J. ..... 221 Pacific Bldg.
Farr, H. A. ..... 1606 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co. ..... 321 Bush St.
Hogan, J. ..... 44 Liberty
Jones, John F. (Mission 8200) ..... 207 Vicksburg
Kearan, D. D. (Mkt. 2142)..159 Larkin
Lalb, Arthur J. ..... Russ Bldg
Maurer, Fred J. ..... 1121 "B" St.
McCarthy, C. C. ..... Pacific Bldg
Mohr, O. H. ..... 331 Pacific Building
O'Brien Bros. ..... Clunie Bldg
Overman, Philip (K'y 1941) ..Shreve Bldg
Pacific Architectural Eng. Co., J. B. Randell, Mgr. ..... 308 Cochrane Bldg.
Pizzigoni, H. ..... 16 Montgomery Ave
Reinhardt, Fred ..... Clunie Bldg
Rhoden, W. 3872 16th
Richardson & Thompson..235 Kearny
Rousseau, A. J. ..... 501 Monadnock
Traverso, Louis ..... 2883 Octavia
Trowbridge & Livingston..Crocker Bldg
Weller, F. O. ..... 371 Pine
Wemmann, Jas. M. ..... 852-4 Pacific
White, Mark H. ..... Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS;

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works ..... 25 Boardman Place
West Coast Wire & Iron Works ..... 748 Folsom
Industrial Iron & Wire Works ..... (Mission 6237) ..... 852 Noe
North Star Iron Works (Mkt. 4406) ..... 1371 Folsom
*Pacific Structural Iron Works (Mkt 1374) ..... 370-84 10th St.
West Coast Wire&Iron Wks.748 Folsom
*Western Bldrs. Sup. Co....680 Mission

ARCHITECTURAL TERRA COTTA

*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010) ..... Mills Bldg.

ART GLASS.

Thomas & Schneider Art Glass Co... ..... 610-612 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carillon 4075 17th
*Western Bldr's Supply Co..680 Mission

ASBESTOS MATERIALS.

H. W. Johns-Manville Co (Douglas 698) ..... 159 New Montgomery
*Western Bldrs' Supply Co..680 Mission
*Western Asbestos Magnesia Co. (Douglas 3860) ..... 25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal. ..... 402 Kearny
Builders' Exchange ..... 180 Jessie

AWNINGS.

The F. Thoma Co. ..... 1209 Mission

BAR BENDERS.

*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.

*Oriel Glass Works ..... 2845 Gough

BLACKBOARDS.

Whitaker & Ray-Wiggin Co. ..... (K'y 4088) ..... 770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Douglas 3860) ..... Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1416) ..... 962 Pacific Bldg.
*Diamond Brick Co. (Douglas 1909) ..... 1011-12 Balboa Building
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.
*Golden Gate Brick Co. (K'y 3378) ..... 950 Market
Steiger Terra Cotta & Pottery Wks.. (Douglas 3010) ..... Mills Bldg.

BRICK (Porcelain and Enameled)

Boyd & Moore (K'y 2386)..356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J. ..... Builders' Exchange
Gilson, J. E. ..... 180 Jessie St.
Wagner, Ferdinand (Market 3989) ..... 409 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Kearny 4700) ..... 185 Stevenson

BUILDING FELTS AND PAPERS.

*Bonestell & Co. 118-24 1st
H. W. Johns-Manville Co (Douglas 698) ..... 159 New Montgomery
*Hydrex Felt (Boyd & Moore).. (K'y. 2386) ..... 356 Market
*Paraffine Paint Co. 34 1st
*Western Bldr Supply Co..680 Mission
Western Asbestos Magnesia Co. (Douglas 3860) ..... 25 South Park

BUILDING SUPPLIES GENERALLY.

*Berger Mfg. Co. (Mkt 2728) ..... 1120 Mission
*Boyd & Moore..(K'y. 2386) 356 Market
*Falls Mfg. Co. (Sutter 554) 317 First
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.
Johns-Manville Co...159 N. Montgomery
*Ryan, Geo. (Mkt 2956)..Army & Condon
*Waterhouse & Price (Ky 3322)..59 3rd
*Western Building Material Co. (Tel. Kearny 2647) ..... 430 California
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co. (Douglas 3860) ..... 25 South Park
*White, S. A. (Sutter 1575) ..... 375 Monadnock Bldg.

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily) ..... 1325 Mission
Building&Industrial News..1326 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (Ky 2386)..356 Market
Lilley & Thurston 82 2nd
*Henry Cowell Lime & Cement Co. (Kearny 2095) ..... 9 Main St.
*Standard Portland Cement Co. ..... 709 Mission St.
*North Point Warehouse Co. (Ky. 3511) ..... Mason and Bay
*Pacific Portland Cement Co. ..... (Douglas 1788) ..... Pacific Bldg.
*Tile Mfg. Co. (Franklin 5531) 626 Bay
*Western Building Material Co. (Tel. Kearny 2647) ..... 430 California

CEMENT WATERPROOF COATING.

*Boyd & Moore (Ky 2386). 356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 2386), 356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5531) 626 Bay

CIVIL ENGINEERS.

*Breitz, W. W. (Ky 815) ..Clunie Bldg
*Sanborn & Corinson (Douglas 366) ..... 251 Kearny

CLOTHES DRYER.

*Giles, O. A. (Park 1037) 131 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co. (Boyd & Moore, Ky 2386) 358 Market
H. W. Johns-Manville Co. (Douglas 698) ..... 159 New Montgomery

COMPOSITION FLOORING.

Western Asbestos Magnesia Co. ..... 25-27 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 3281) ..... Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) ..... Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1113) ..... 407 Pine
S. F. Stone & Brick Co. (Merritt 449 & B 1918) Foot 9th Ave., E-Oakland

CONCRETE FORM CLAMPS.

*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 737)..218 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, Ky's 2386)..... 356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (K'y 39) ..... 399 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 2976) ..... 727-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 2386)

CONSULTING ENGINEERS.

Brunnier, H. J. (Kearny 3303) ..... 671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2470—C 4415) ..... 68 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. P. ..... 402 Kearny
*Bagge & Son, W. H. ..... 2101 Hayes
Biller, J. ..... 402 Kearny
Carlson, Elmer ..... 209 Prospect Ave.
Coburn, Ira W. ..... 402 Kearny
Hargraves, A. E. ..... 11 Telegraph Ave., Oakland
Heaphy, J. J. ..... 1725 Lombard
Pierson & Lee (Mkt. 5482)...410 Grove
Hochbann & Co. ..... 244 Kearny
Johnston, A. B....Rm 406, 251 Kearny
Klenck & Muller..... Monadnock Bldg.
Koenig, Chas. J. U. ..... 520 Church
Koenig, L. B. G. ..... 402 Kearny
Moore Bldg. C. P. ..... 103 Mills Bldg.
Romain, S. (Franklin 2629)...1121 Geary
Trubeck, N. A. (Pac. 916)...783 5th Ave.
Williams, J. A. (Mkt 5743) 508 Gough
Williams Bros. & Henderson ..... 351 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co. ..... 9 Main
Reese & Rountree (Douglass 2863) ..... 221 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 39) ..... 899 Monadnock Bldg.
*Lansing Wheelbarrow Co. 737-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2386)...356 Market
*Richards, J. W. (K'y 1869) ..... 808 Monadnock Bldg.
*Western Bldrs' Supply Co., 680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S. ..... 25 Shotwell
Barth Cornice Works..629 Valencia St.
Cronan, Wm. ..... 338 Guerrero
*Gulffoy Cornice Wks (Mkt 561) 209 8th
Hurabielle Bros. ..... 776-777 Broadway
Morrison & Clark, McAllister nr Octavia
*Moffat, H. W. & Co. ..... Pacific Bldg.
Ploch, Frank J. (Mkt. 1662) 429 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2421) ..... 554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 5313) ..... 153 Berry
*California Bldg. Material Co. ..... 714 Pacific Bldg.
*Casseretto, J. (Krny 2869)...345 Berry
*Standard Crushed Rock ..... 9 Main

DAMP PROOFERS.

Reigle & Jamison ..... 406 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore(K'y 2386)..356 Market
*Paraffine Paint Co. ..... 34 First
*Parrott & Co. ..... 320 California
Western Asbestos Magnesia Co. ..... (Douglas 3860) ..... Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Morrell) (Tel. Kearny 740) ..... 272 Jessie

DOOR CLOSER AND OPENER.

Akard, D. B. (Mission 2252)..4167 20th
*Rischmuller, Geo. (Peldmont 2633) ..... 842 37th, Oakland
Schmits, F. (Pacific 1123)..627 2d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (K'y 526) ..... 832-38 Folsom

DOORS—WAREHOUSE.

"Cross" Horizontal Folding Door...
*Boyd & Moore(K'y 2386)..356 Market

DOORS—METAL.

*Boyd & Moore(K'y 2386)..356 Market

DOORS AND WINDOWS.

Holden-Deuprey Co. (Mk't 2741—M 2741) ..... 126 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (Ky. 2386) ..... (Boyd & Moore) ..... 356 Market St.
Wells & Spencer Mch. Co.(Ky. 664) ..... 178-7 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Elec. Co(Kearny 1970) ..... 583-5 Howard
Camino Electric Co. (Fkln 5589) ..... 1715 Greenwich
Central Elec. Co. (Douglas 287) ..... 185 Stevenson
Cal. Elec. Const. Co. (Kearny 3545) ..... 686 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 8813-6 ..826 Ellis
Manhattan Elec. Co. (Mission 2490) ..... 965 Alabama
Wittman, Lyman&Co(Mkt 746)315 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 4272) ..... 49 Clementina
Otis Elevator Co. (Kearny 1026) ..... Stockton and Beach
S. F. Elev. Co. (Krny 2443) 256 Spear
*Van Emon Elevator Co. Douglas 857) ..... 46-54 Natoma
Wells & Spencer Machine Co (Brodeur Elec. Mfg. Co.) ..... 173 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4406)

EMPLOYERS' LIABILITY.

Robertson, Spangler & Lloyd (Sutter 345) ..... 1st National Bank Bldg.

ENGINEERS.

*Healy-Tibbitts Con. Co. ..... 9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575) ..... 375 Monadnock Bldg.

FIREBRICK.

*Golden Gate Brick Co. (K'y 3378) ..... 950 Market
*Henry Cowell Lime & Cement Co. (Kearny 2095) ..... 9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010) ..... Mills Bldg
*Western Building Material Co (Tel. Kearny 2647) ..... 430 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406) ..... 1271 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 698) ..... 159 New Montgomery
*S. F. Fireproofing Co...169 Monadnock
Western Asbestos Magnesia Co. ..... (Douglas 3860) ..... 25 South Park

FIRE PROOF PAINT.

*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston ..... 82 Second

FIRE PROOF WINDOWS.

White SA(Sut 1575)375 Mon'd'k 'Luptons'

FIREPROOF SYSTEM.

*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.
*Norris, L. A. ..... 322 Monadnock Bldg.
*Western Expanded Metal Co. ..... 322 Kearny
*Roebling Constr. Co. ..... Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

FLOOR TILES

*Tile Mfg. Co. ..... 353 Kearny

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2728)1120 Mission
*Meurer Bros. Co. ..... 680 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 3219) 3118 16th
*Shermund & Kraus ..... 1432 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5723) ..... Room 10, 16 Geary & 816 E-16th, Okd.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Krny 1817) ..... 938 Howard
*Fuller, W. P. & Co...Beale & Mission
Grossilicht, Sig (Mkt 2451) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4903)..... (M 2903) ..... 461-67 Valencia
Mutual Plt&Window Glass Co (Home M 2457, Market 4364)...1921 Mission
*Oriel Glass Works ..... 2845 Gough
*S. F. Art Glass Works ..... 946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 768 Mission
Grossilicht & Dinnless (Mkt 2451—J 3523) ..... 460 McAllister
Hurrell, N. A. (Mkt 2429)...292 Gough
*Oriel Glass Works ..... 2845 Gough
*S. F. Art Glass Works ..... 946 Mission
Sierra Glass Co. ..... 1723 Greenwich
United Glass Works ..... 115 Turk

GLASS—MOSAIC.

Schwarz & Gottlieb (Franklin 1527... ..... 1314 Fillmore and 560 Eddy
*S. F. Art Glass ..... 946 Mission
Sierra Glass Co. ..... 1723 Greenwich
United Glass Works ..... 115 Turk

Pine and Hardwood.

INLAID FLOOR CO., 498 Eddy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

266 12th St., Oakland

GLUED UP PANELS.

Niehaus & Co. (Ky 1806). 584 Brannan

GRADING.

*Healy-Tibbitts Con. Co. ..... 9 Main

GRAVEL.

Bay Development Co (Kearny 1854) ..... 153 Berry
*California Bldg. Material Co. ..... 714 Pacific Bldg.
Grant Gravel Co. ..... 87 Third St.
*Standard Crushed Rock ..... 9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 2314) ..... 398 Eddy
*Western Bldrs' Supply Co.680 Mission

HARDWARE.

Bennett Bros. ..... 62 Third
Wright Hdwre Co (Kny 3800)..... 77 3d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. ..... (Franklin 4046) ..... 1102 Sutter
Hardwood Interior Co. (Fkln 3142) ..... 1306 Polk St.
Boyd & Moore (K'y 2386)...356 Market
*Dieckmann Hardwood Co. ..... Rm. 604, 244 California
*Parrott & Co. ..... 320 California
*Inlaid Floor Co (Franklin 2314) ..... 398 Eddy
*Strable Mfg. Co. (Okd. 2244) ..... 1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367) ..... 5th and Brannan Sts.

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co. ..... Room 604, 244 California St.
Niehaus & Co. (Ky 1806), 584 Brannan
*Strable Mfg. Co. (Okd. 2244) ..... 1st bat Washington & Clay
*White Bros. (Sutter 1367) ..... 5th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm. ..... 338 Guerrero
Gilley-Schmid Co(Mkt 965)...13th&Erie
Hoffman & Meuser (Mkt 1393) ..... 1139 Howard
*Moffat, H. W. & Co. ..... Pacific Bldg.
Williamson Co., H. (Market 1674) ..... 1936 Mission
Wittman, Lyman&Co.(Mkt 746)315 Polk

HOISTS.

*White, S. A. (Sutter 1575) ..... 375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 5439) ..... Merchants Ex., Bdg.
*Voightman & Co. (Boyd & Moore, K'y 2386) ..... 356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file) ..... San Bruno & Lux Ave. So. S F

OIL BURNING APPARATUS.

*White, S. A. (Sut 1575) 375 Monadnock

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 2314) ..... 398 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 145) ..... 1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4046) ..... 1102 Sutter
Hardwood Interior Co. (Fkln 3142) ..... 1306 Polk St.
*Inlaid Floor Co (Franklin 2314) ..... 398 Eddy

IRON AND WIRE WORKS.

*Acme Iron&Wire Wks.35 Boardman Pl
West Coast Wire & Iron Works ..... 748 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston ..... 82 Second
*Western Bldrs' Supply Co. 680 Mission

LAUNDRY TRAYS.

*Furlong, Thos. ..... 260-64 Fell
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.

LIME AND CEMENT.

Algeltinger, E. (West 521)...1762 Ellis
*North Point Warehouse Co. (Ky. 3511) ..... Mason and Bay

LIME, LATH, HAIR, ETC.

*Henry Cowell Lime & Cement Co. (Kearny 2095) ..... 9 Main St.
*Ryan, Geo. (Mkt 2956)..Army&Condon
*Western Building Material Co. (Tel. Kearny 2647) ..... 430 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2386) ..... 356 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny 2260) ..... 6th and Channel
*Columbia Lumber Co. (Ky 238)..... Yards, Beach & Mason; Office, SW Clay & Front
Dempsey Lumber Co (Mkt. 136)..... Hooper near 7th
Hart-Wood Lumber Co (Kearny 3560) ..... 354 Berry
Morrison Lumber Co (Tel Mkt 472) ..... 732 Brannan
Robinson Bros. & Co...9th Ave & "T"
*Ryan, Geo. (Mkt 2956)..Army&Condon
*Santa Fe Lumber Co. (Mkt 1485)..... 17th & De Haro
Seymour & Elliot ..... 142 Townsend
Schouten & Co., J. W. ..... 728 Bryant
*Van Arsdale-Harris Lumber Co. ..... 4th & Brannan
*White Bros. (Sutter 1367) ..... 5th and Brannan Sts.

MACHINERY IN GENERAL.

*White, S. A. (Sut 1575) 375 Monadnock

MANTELS, TILES AND GRATES.

Bennett & Voltz Co. ..... 610 Van Ness
Lowry & Daly ..... 532-42 Page
S. F. Mantel Co. (Mkt 4591)2281 Folsom
Schutte, Jno. H. ..... 778-80 Mission

MAPLE FLOORING.

*Dieckmann Hardwood Flooring Co. ..... 244 California
*Strable Mfg. Co. (Okd. 2244) ..... 1st bet Washington & Clay, Okd
Boyd & Moore (K'y 2386)...356 Market

MARBLE DEALERS.

Mission Concrete & Mosaic Works.. ..... 321 Guerrero St.
Musto, Joseph, Sons-Keenan Co. ..... 535-46 North Point
New Co-Operative Marble & Mosaic Co. (J 3499) ..... 612 Brannan

MARINE AND ACID PLANTS.

*White, S. A. (Sut 1575) 375 Monadnock

METAL CEILINGS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
*Western Bldrs' Supply Co. 680 Mission

METAL FIREPROOF PARTITION.

*Berger Mfg. Co. (Tel Market 2728) ..... 1120 Mission
*Knowles, A. (Doug. 3461) 985 Folsom
*Roebling Constr. Co. ..... Monadnock Bldg.
*S. F. Fireproofing Co.... 809 Monadnock

METAL FURNITURE.

Parcells Safe Co(Kny 1219)567 Market

METAL LATH.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
"Cleveland" Expanded Metal Lath ..... (K'y 1859) ..... 808 Monadnock Bldg.
*Richards, J. W. (Kearny 1869) ..... 808 Monadnock Bldg.

METAL ORNAMENTS.

*S. F. Metal Stamp & Corr. Co. (Mission 2421) ..... 554 Treat Ave.

METAL TRIM.

*Voightman & Co. (Boyd & Moore, K'y 2386) ..... 356 Market

METAL WINDOW SASHES.

*Beahill Window Co. (Sutter 1716 & C 4549) ..... 751 Mills Bldg.
*Fuller & Co., W. P. (Ky 1794-1 2911) ..... Beale and Mission
H. W. Johns-Manville Co. (Douglas 698) ..... 159 New Montgomery
Lawson Roofing Co (Park 6452) 3328 17th
*Paraffine Paint Co. ..... 34 First
Pioneer Asphalt (Ky 405)....710 Montg
*Western Bldrs' Supply Co. 680 Mission
Western Asbestos Magnesia Co. ..... 25-27 So. Park
*White, S. A. (Sutter 1575) ..... 375 Monadnock Bldg.

MOSAIC.

*S. F. Art Glass Works....946 Mission
*Thomas & Schneider Art Glass Co. ..... (Ky 5366) 610-12 Howard
United Glass Works ..... 115 Turk
*Western Bldrs' Supply Co. 680 Mission

MOTORS—GENERATORS.

*White, S. A. (Sut 1575) 375 Monadnock

MOULDINGS, SOFT OR HARDWOOD.

*Inlaid Floor Co (Franklin 2314) ..... 398 Eddy

MOULDINGS AND HOUSE FINISH.

Holden-Deuprey Co. (Mk't 2741—M 2741) ..... 126 W-Mission
Oakley Co., The (Kearny 3384) ..... 8E Cor. Powell and Vallejo
Standard Iron Works ..... 239 Shipley

OIL BURNING APPARATUS.

*White, S. A. (Sut 1575) 375 Monadnock

OAK FLOORING.

Boyd & Moore (K'y 2386)...356 Market
*Dieckmann Hardwood Flooring Co. ..... 244 California

ORNAMENTAL IRON.

Monarch Iron Works (Park 5064) ..... 1161 Howard
*North Star Iron Wks. (Mkt 4406) ..... 1271 Folsom
Standard Iron Works (K'y 5319—J 2198) ..... 239 Shipley
West Coast Wire & Iron Works ..... 748 Folsom
*Western Builders' Supply Co. (Kny 1891) ..... 4th & Natoma

PAINTERS AND DECORATORS.

Anderson&Co. N C(Fkn 3562)126 Hayes
Renfro, J. F. & Co. (Mkt. 3475..... J 1136)..459 Jessie & 236 Potrero Av

PAINTS, OILS AND GLASS.

Bass-Heuter Paint Co. ..... 816 Mission
*Fuller, W. P. & Co...Beale & Mission
Whittier-Coburn Co. (K'y 3660) ..... 301 Howard

PATENT ATTORNEYS.

Medina, Frank P. (K'y 4999) Call Bldg.

PATENT CHIMNEY.

Clawson, L. E. Co., G. G. & Leavenworth
Dunlevy & Gettle ..... 77 City Hall Ave

PLANING MILLS.

Buell, G. A. (Market 1656)..780 Hooper
Holden-Deuprey Co. (Mk't 2741—M 2741) ..... 126 W-Mission
*Moore, R. B. ..... 667 Bryant
Searle & Heyman (Market 857) 3614 19th
Western Pl Mills (Ky 1332)..355 Berry

PLASTER BOND.

*White, S. A. (Sut 1575) 375 Monadnock

PLASTER DECORATIONS.

Callaghan&Manetta (Mkt 708)244 10th
*Knowles, A. (Doug. 3461) 985 Folsom
Larsen, O. F. ..... 178-182 Guerrero

PLASTERERS.

Fay, John ..... 180-188 Jessie
Fraser, Simon ..... 3869 20th St.
*Knowles, A. (Doug. 3461) 985 Folsom
Morris, M. ..... Residence 3673 18th
Orford, J. A. (West 9570)..2056 Filbert

PLASTERERS' MATERIALS.

*Henry Cowell Lime & Cement Co. (Kearny 3095) ..... 9 Main
*Empire Plaster Co. (Curry)..180 Jessie
*Nephi Plaster Co (Lucas)..180 Jessie
*North Point Warehouse Co. (Ky. 3511) ..... Mason and Bay
*Ryan, Geo.(Mkt 2956)..Army&Condon
*Western Bldrs' Supply Co.680 Mission

PLASTER PARIS.

*Empire Plaster Co. (Curry)..180 Jessie
*Henry Cowell Lime & Cement Co. (Kearny 3095) ..... 9 Main
*Nephi Plaster Co (Lucas)..180 Jessie

PLUMBING AND GAS FITTING.

Ahlbach & Mayer ..... 76 Dorland
Balling, E. A. (Park 6706)..786 Haight
Gibbs, D. ..... 654 5th Ave
Gomersal, F. 3958 18th
Houston, J. J. ..... 709 Valencia
Levy, M. ..... 1231 Sutter St.
Madden, Edward E. 2824 24th
Shepard Bros. ..... 602 California
Snook & Son, Wm. S...803 Montgomery
Spencer Plumbing Co (Kearny 4174) ..... 251 Stevenson
Warburton, T. (Pac. 8127)...1126 A St.
Wetsel & Jones (Mkt. 2246) 106 Fulton
Williamson Co., H. (Mkt 1674). ..... 1336-1338 Mission
Wittman, Lyman & Co. (Market 746) ..... 315 Polk

POST CAPS AND BASES.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston ..... 82 Second

POWER PLANTS.

*Moffat, H. W. & Co. ..... Pacific Bldg.

PRESERVATIVE PAINT.

*White, S. A. (Sutter 1575) ..... 375 Monadnock Bldg.

PRISMATIC GLASS.

*San Francisco Art Glass Works ..... 946 Missing

PUMPING MACHINERY.

*White, S. A. (Sutter 1575) ..... 375 Monadnock Bldg.

QUARRIES (GRANITE & SANDSTONE)

*Western Building Material Co (Kny 2247) ..... 430 California

REFRIGERATORS.

Oswald, Chas. E. (Pac. 1476) 2161 York

REINFORCING BARS, LATH, Etc.

*White, S. A. (Sut 1575) 375 Monadnock

REVERSIBLE SASH.

Dean Reversible Window Co. ..... Price ..... 551-555 Brannan
*Tabor Pivoted and Reversible Sash Fixture (Ky 2386) (Boyd & Moore) ..... 356 Market St.

REVOLVING DOORS.

Van Kannel Revol. Doors (K. 2386) (Boyd & Moore)..... 356 Market St.

RIVETED PIPE AND FITTINGS.

*White, S. A. (Sutter 1576) ..... 375 Monadnock Bldg

"Larsen Construction Reports"

gives advance information of all building and engineering projects for the entire Pacific Coast. Daily

For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 640


GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel. Market 1456
Stables: 30-32-34 Dore Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

SANBORN & STEWART
STAIR BUILDERS
3075 Army Street Cor. Harrison St.
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 747.
Warehouse: 16th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

Varnish 'LIQUID GRANITE' Varnish
The Best Varnish Ever Made For All Purposes Under the Sun
Phone Kearny 3231 BERRY BRO'S., Limited 660 Howard St.

5th and Brannan **Van Arsdale-Harris Lumber Co.** Tel. Kearny 2076
Dealers in Oregon Pine--Sugar Pine--White Pine--Spruce--Redwood--Curly Redwood and White Cedar. Red Cedar, White Cedar and Redwood Shingles.
This material is thoroughly dry and piled in widths

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 3048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Mangrs Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers.
Oak, Mahogany, Jenserro, Etc.
Office: 244 California Street—Mill and Yards: Beach and Taylor Street, S. F.

CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Sales Agents
Clinton Fireproofing Co. of Cal.
643-47 MONADNOCK BLDG. SAN FRANCISCO CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP Works at Nope Junction, Calif.
GENERAL SALES OFFICE—
324-5 Crocker Bldg., San Francisco
Telephone Douglas 800
Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street | Telephone Kearny 2095 | Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR NO. 37 SAN FRANCISCO, CAL., FEBRUARY 15, 1911 THE PIONEER DAILY.

PACIFIC BUILDER
TWENTIETH YEAR.
Published every morning except Sunday and Holidays.
L. A. LARLEN, Publisher
1325 MISSION, Bet. 9th and 10th
San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE:
Tel. Oak. 80 Builders' Exchange

Editorial Comment.

News In Brief.

CLUB TO BUILD NEW HOME.

LUMBER LOST FROM SCHOONER

TAYLOR'S SHIP SUBSIDY BILL

COUNTY RECORDERS ASSOCIATION FORMULATES DEFINITE PLAN

MUST FIX TOLL RATES ON THE CANAL

GEARY STREET ROAD BUILDING TO BE STARTED

CONSERVATION BILL TO BE VOTED ON IN SENATE.

WASHINGTON Feb. 14.—Friends of conservation are waiting with interest for Engineers officers of the army to make their report to the senate on Wednesday next. Roads for the construction of which it is expected a vote will be compelled to be taken on the Weeks Appalachian forest bill, which will be the first forest fire appropriation ever enacted by the government of the United States, are being used in large areas of wild mountain forest, as well as in the Yellowstone. The roads for the protection of the headwaters of the streams which furnish the water supply of the river systems of the east, from Maine to Georgia, Harvard Professor Austin Hawes, and Boston Professor Ellery W. Davis, who studied and drew prescription for the Weeks bill, have been in Washington for the past week, urging the passage of the measure. Their appearance has been passed for some days, Congress chiefly regard the appearance as the first of any size in which agitation and work has started in furtherance of their movement. In several substantial buildings is about spite of their contention that millions to start. The construction of another of the cars have been lost in floods they High class apartment house to the south point to be the report of the United States line of O'Farrell street east of Leavenworth geological survey, just issued.

Among the Architects.

LOS ANGELES.

From The Los Angeles Builder and Contractor.

T. Mawdsley Building Co. is preparing plans for a residence on Fifth street for Dr. Escudero, to cost $6,000. It will be a three-story brick store and office building at the corner of First and Main streets, Alhambra, for the National Bank of Alhambra. The first story will contain two storerooms and the banking room which will be 50x52 feet.

The Richards-Neustadt Construction Co., 704 Wright & Callender building, is preparing plans for a three-story store and apartment house building to be erected on Third street just west of the tunnel for R. W. Poindexter, Wilcox building. It will be Class C brick construction, 50x110 feet, with concrete foundation, pressed brick front, composition roof and fire escapes.

Architects Morgan, Walls & Morgan, 1114 Story building, are preparing plans for a two-story brick store and apartment building to be erected on Avenue 20 and Humboldt street for Los Angeles Cafe Co. It will be a three-story brick store and apartment building, 50x132 feet. H. Wilkes, 3807 North Griffin avenue, will erect the building.

Architects Edelman & Barnett, Blanchard building, have completed plans and are taking bids for the erection of a two-story brick bank, store and office building at the corner of First and Main streets, Alhambra, for the National Bank of Alhambra. The first story will contain two storerooms and the banking room which will be 50x52 feet.

The Richards-Neustadt Construction Co., 704 Wright & Callender building, is preparing plans for a three-story store and apartment house building to be erected on Third street just west of the tunnel for R. W. Poindexter, Wilcox building. It will be Class C brick construction, 50x110 feet, with concrete foundation, pressed brick front, composition roof and fire escapes.

Architects Morgan, Walls & Morgan, 1114 Story building, are preparing plans for a two-story brick store and apartment building to be erected on Avenue 20 and Humboldt street for Los Angeles Cafe Co. It will be a three-story brick store and apartment building, 50x132 feet. H. Wilkes, 3807 North Griffin avenue, will erect the building.

Architects Edelman & Barnett, Blanchard building, have completed plans and are taking bids for the erection of a two-story brick bank, store and office building at the corner of First and Main streets, Alhambra, for the National Bank of Alhambra. The first story will contain two storerooms and the banking room which will be 50x52 feet.

The Richards-Neustadt Construction Co., 704 Wright & Callender building, is preparing plans for a three-story store and apartment house building to be erected on Third street just west of the tunnel for R. W. Poindexter, Wilcox building. It will be Class C brick construction, 50x110 feet, with concrete foundation, pressed brick front, composition roof and fire escapes.

Architects Morgan, Walls & Morgan, 1114 Story building, are preparing

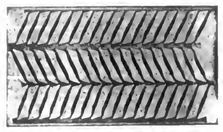
Backus Patent Heaters
Full Line Carried in Stock.
Boyd & Moore, Inc. Tel. Kearny 2388 388 Market St.
Pac. Coast Representatives

ART GLASS UNITED GLASS WORKS 115 TURK ST. S.F.

WEDNESDAY February 15

W. W. Breite, C.E.
Structural Engineer
Designs and Details for all Classes of Metallic Structures
702-6 Clunie Building
Tel. Kearny 815

Herringbone Expanded Steel Lath is the Most Rigid.



Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 69 3rd St. OAKLAND, 101 Telegraph Ave.

G. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

Space for Rent:
Part of fine front office or desk space to let.
Apply at 601 Mechanics' Institute Bldg., 57 Post St.

San Francisco Architectural Club.
Life Class now organized. Classes every Friday Evening 7:30 to 10 P. M. Parlor Lore.
History Class to be organized Wednesday Evening February 21 at 8 P. M.
All members wishing to take part in Class work will please call at Club Rooms, 156 Post Street and enroll as students without further delay.
LIFE CLASS COMMITTEE.
A. Leibrandt, Chairman.

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

FERROLT.
---PAINT---
ECONOMICAL -- EFFICIENT
Especially Prepared For Applying On Structural Iron, Galv. Iron, Tin Shingles, Tanks, Etc.
THE LILLEY & THURSTON CO.
Kearny 2546, Home J 2546 82 2nd St., San Francisco

Among the Architects.

From The Los Angeles Builder and Contractor.

T. Mawdsley Building Co. is preparing plans for a residence on Fifth street for Dr. Escudero, located on Avenue 20 and Humboldt street for Isaac Mubank, 3807 Wilkinson Avenue. It is reported that will erect the building.

Architect Quandt is preparing plans for a two-story apartment house to be erected on Avenue 20 and Humboldt street for Los Angeles Cafe Co. It will be a three-story brick store and apartment building, 50x132 feet. H. Wilkes, 3807 North Griffin avenue, will erect the building.

Architects Edelman & Barnett, Blanchard building, have completed plans and are taking bids for the erection of a two-story brick bank, store and office building at the corner of First and Main streets, Alhambra, for the National Bank of Alhambra. The first story will contain two storerooms and the banking room which will be 50x52 feet.

The Richards-Neustadt Construction Co., 704 Wright & Callender building, is preparing plans for a three-story store and apartment house building to be erected on Third street just west of the tunnel for R. W. Poindexter, Wilcox building. It will be Class C brick construction, 50x110 feet, with concrete foundation, pressed brick front, composition roof and fire escapes.

Architects Morgan, Walls & Morgan, 1114 Story building, are preparing

Oxnard

Pomona.

Inglewood.

The ruins of Yucatan.

Arthur Dibos, F. R. G. S., has recently completed a series of explorations in Yucatan which bring to light many new facts about the stupendous ruins which stretch through the country in a chain 300 miles long. The most amazing thing about these ruins, according to Mr. Dibos, is that the people who possessed such high architectural skill and the knowledge of rich and graceful decorative arts belonged to the stone age and had no knowledge of metals. These wonders in stone were carved with flint implements, and a civilization which has been compared to that of Egypt grew up without even the use of bronze and iron.

THE WORLD'S LUMBER.

Immense Productivity of the Tropical Forests.

Certain foresters who have recently been looking into the wood conditions of the tropics have brought back word which should serve to cheer the lumbermen and the paper manufacturers. One English investigator, Dr. H. S. Whitford, says we have a dim and hazy appreciation of the wonderful forests of the tropical and semitropical countries. In our own Philippine Islands there are 25,000,000 acres of virgin forest so heavily grown with timber that it has been estimated that they would produce no less than 200,000,000,000 board feet of timber. The United States forest reserves probably amount to 20,000,000 acres of land, and yet these would not produce at the highest estimate more than 100,000,000,000 board feet, which shows how much more productive the tropical forests are.

An acre of Philippine forest, in other words, will produce four times as much wood as an acre in the temperate climate of the North American continent. When one thinks how many thousands of square miles of virgin tropical woodland there are in the interior of Africa and South America it scarcely seems time to despair utterly. Lumbermen will soon exhaust all the available timber in this country if there is no provision made for renewing the supply, but when they learn to draw upon the tropics for their supply there will still be enough wood left in the world to supply kindling and timber until our forests can be regrown.

POUND SEVENTH VERTEBRA.

Japanese Method of Resuscitation In Cases of Drowning.

An English scientist, Professor A. Abrams, has recently been making a special study of the semi-miraculous restoration to life practiced by the Japanese, and, while he does not fully explain why the men come back to life after being to all intents dead, he does tell how it is done, and this in itself is interesting. In jujutsu if a man is knocked out, beaten senseless, killed or otherwise mauled and if a man has been killed by a sunstroke or by drowning the restorer rolls the patient on his face and extends his arms sidewise. Then he strikes the patient on the seventh cervical vertebra with his wrist severely and regularly until the patient recovers consciousness. Immediately he is placed in a sitting posture, his arms rotated, and he is aided in walking, for otherwise he relapses into unconsciousness immediately and in some cases dies at once.

This system of pounding the seventh vertebra has been found peculiarly beneficial in some acute heart diseases, and the effects of the treatment under Japanese manipulation seem almost miraculous at times. As yet there seems to be no clear medical explanation of the effects of pounding the seventh vertebra, but the genuineness of the cures and resuscitations frequently described by travelers is now scientifically established by Professor Abrams' investigations.—Chicago Tribune.

Why Building Stone Crumbles.

The crumbling of building stones is another form of decay that we are to attribute to the action of microscopic organisms. At a recent museum conference at York, England, Dr. T. Anderson showed that stone decay is not due to wind action and expressed the belief that it is not surface action at all, but a kind of rot produced by some low form of life like the molds and fungi that rot wood, canvas and other vegetable materials. Treatment based on abrasion or chemical theories having failed, he sought a cure of the stones by the use of various germicides. The result has been as anticipated, and in the two years since the experiments began the stones that have best resisted decay have been those that have been treated with sulphate of copper, bichloride of mercury and creosote. For a test of this kind, however, the time is too short to justify any definite conclusion.

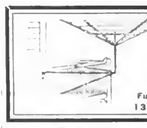
Heavy Duty Freight Elevators
BUILT AND INSTALLED BY
Van Emon Elevator Co.
FOR BAKER & HAMILTON - 5,000 Lbs.
HARROW, RICKARD & McCONE 12,000 "
HENSHAW, BUKLEY & CO. 12,000 "
STUDEBAKER BROS. - 8,000 "

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS, ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paints
Phone Kearny 1901 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail


The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
BAKER BROS., Agts., Sutter 1341 183 Stevenson St., Builders Ex. Bldg.


California
Standard Clothes Dryer
Selected Stock. Cut Pieces.
Furnished or set in place by O. A. GILES
131 Buchanan St. Phone Park 1037
Balcony, Roof and Yard.

F. H. MASOW, President
ROHT. DEWAR, Vice-President
CHAS. J. LINDGREN, Treasurer
Office Hours: 11 to 12 and 4 to 5
Telephone Douglas 3566
WM. E. HAGUE, Secretary
Associated General Building Contractors Of San Francisco, California
240 Pacific Bldg.
All responsible general building contractors are invited to join.
Director's Meeting, Thursday Evening, February 16, at 7:45 P. M.

Gasteam Radiators
Humphrey Automatic Gas Water Heaters.
GAS & ELECTRIC APPLIANCE CO.
441 SUTTER ST., Next to the Gas Company Tel. Douglas 4967

Phone Douglas 866 Home Phone C 2741
SANBORN & CORINSON
(Successors to C. S. TILTON)
SURVEYORS AND CIVIL ENGINEERS
All Survey Notes Saved 251 KEARNY ST., (Room 406) S. F.

The TILE MANUFACTURING CO. Of San Francisco
Decorative—Cement Floor Tile in any color or design. High Decorative effects
Cement Roof Tiles—Waterproof, Stormproof, Fireproof. Not effected by the elements in any way. Made in any color. Improves with age.
Dealers in White Portland Cement and Colored Cement.
OFFICE AND FACTORY: 526 BAY ST. S. F. TEL. FRANKLIN 5531

Steel Bars For Concrete Reinforcement


We have a complete stock of Twisted Squares, Plain Squares and Rounds
Also Bands, Hoops and Wires.
Woods & Hoddart
356 Market Street
Phone Kearny 2617 SAN FRANCISCO, CAL.


1 1-2, 3, 5-6, & 8-9 H.P.
IDEAL GASOLINE ENGINES
Water Cooled.
High Speed.
Fuel Carried in Base.
Distillate works especially well.
Cooling tank and all accessories included. Etc. Etc.
Lansing Wheelbarrow Co.
787 Folsom St., S. F. Phones Ky 2975 . . "J" 2975

The IBEX-EXTRA brand of Insulating, Building and sheathing papers are strong, light, durable, clean, easily applied, and mechanically perfect in construction
W. P. FULLER & Co., Beale & Mission Sts., S. F.

ORIGINAL DEFECTIVE

M 3426 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments

Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 - J 2852 San Francisco

CONTRACTORS BONDS

Surety Bonds Liability Insurance Accident and Health

Robt. J. Caughey

Plate Glass Burglary, Theft and Boiler Insurance

Phone Kearny 789

Representing Empire State Surety Co., Jas. C. Hayburn, Gen. Agt., 878 Calif.

Member Of Builders' Exchange Telephone Douglas 3451

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS

FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco

Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY

Bay and Mason Streets

Lime, Plaster, Cement, Storage

Telephones: Kearny 3511 - C 3511

Walter A. Scott

PHOTOGRAPHER

Commercial and Pictorial

558 MARRET ST.

Phone Kearny 2868 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.

SAWED STONE A SPECIALTY

1102 Humboldt Bk Bldg., Douglas 5599

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1995, C 2753. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4093 C 3463 802 First National Bank Bldg.

W. H. Bagge & Son, Inc.

BUILDING CONSTRUCTION

PHONE WEST 4530 2101 HAYES STREET

Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3980

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.

Ornamental Iron Work

Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President Telephones

FRANK J. BYMES, Vice-President DOUGLAS 1573

H. K. BURGESS, Secretary DOUGLAS 1574

Thomas Day Company

GAS AND ELECTRIC FIXTURES

720 MISSION STREET SAN FRANCISCO, CAL.

WALLBEDS

Working Samples at Office and Shop of

EUREKA BED CO.

Phone Douglas 2728

343 SIXTH ST., SAN FRANCISCO

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 2662 San Francisco

THE BERGER MANUFACTURING CO.

OF CALIFORNIA

Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring

Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.

PHONES—Market 226; Home M 1574

Builders' Exchange Box 611

Builders' Association Box 191

STOCK

BRICK

WE SELL ARTISTIC

RED FACE BRICK

AT MEDIUM PRICES

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
293	Quinn	Dahlberg	2005
294	Healy	Carlson	9850
295	Same	Kelly	1110
296	Schussler	Forbes	1361
297	Same	Larsen	3290
298	Same	Van Sant	2666
299	Hearst	Sutton	1650
300	Lindeman	Bishop	1900
301	Bonetti	Ourish	10417
302	Ghirardelli	Otis	2550
303	Lindberg	Hamerton	8229

(3293) **Twenty-seventh Ave.** E 225 S Drake S 25xE 120. All work except painting, plumbing, finish hardware, gas fixtures, shades, basket grates, logs and andirons for a two-story and rough basement frame residence.

Owner.....Geo. W. Quinn.

Architect...Kidd & Anderson, 251 Kearny, S. F.

Contractor...A. Dahlberg, 3525 Sacramento, S. F.

Filed Feb. 14, '11. Dated Feb. 6, '11. Rough frame up and rafters on $751
Patent chimneys up and sashes glazed and in $751
Completed and accepted 751
Usual 35 days 752

Total cost, $3005

Bond $500. Suretles, Carl Baumann and Jno. A. Rustrom. Forfeit, $5. Limit, 90 days. Plans and specifications filed.

(3294) **Twenty-second and Hampshire** NE. All work except plumbing and gas fitting for a three-story and basement frame flats and stores.

Owner.....{ Timothy B. Heals 2400 Bryant, S. F.

Architect...None.

Contractor...N. A. Carlson, 963 Potrero Ave., S. F.

Filed Feb. 14, '11. Dated Feb. 11, '11. Frame up $2232.50
Brown coated 2232.50
Completed 2232.50
Usual 35 days 2232.50

Total cost, $8930.00

Bond, none. Forfeit, $90. Limit, none. Plans and specifications filed.

(3295) **Plumbing and gas fitting** on above.

Contractor, Henry M. Kelly, 852 York, S. F.

Filed Feb. 14, '11. Dated Feb. 14, '11. Rough work completed $418.25
Finished and accepted 116.25
Usual 35 days 577.50

Total cost, $1110.00

Bond etc. none. Plans and specifications filed.

(3296) **Sharon E 100 N Oak N** 100xE. Two Excavation and concrete for a one-story brick garage.

Owner.....M. Schussler and Jos. A. Noriega.

Architect...Geo. A. Salfield, 1695 Sacramento, S. F.

Contractor...Stimpfel & Forbes, 1674 Stockton, S. F.

Filed Feb. 14, '11. Dated Feb. 11, '11. All work done $511.50
Completed and rended 511.50
Usual 35 days 341.00

Total cost, $1364.00

Bond, none. Forfeit, $10. Limit, as fast as possible. Plans and specifications filed.

(3297) **Brick and cementing** on above.

Contractor, H. H. Larsen & Bros., 68 Post, S. F.

Filed Feb. 14, '11. Dated Jan. 22, '11. ½ work done $1232.50
Completed and accepted 1232.50
Usual 35 days 825.00

Total cost, $3290.00

Bond, none. Forfeit, $10. Limit, 15 days after filing. Plans and specifications filed.

(3298) **Iron and steel work, carpenter,** mill, glazing, roofing, tin and galv. iron work, hardware, on above.

Contractor, Van Sant Co., Macdonough Bldg., Oakland.

Filed Feb. 14, '11. Dated Jan. 24, '11. ½ work done $999.75
Completed and accepted 999.75
Usual 35 days 666.50

Total cost, $2666.00

Bond, none. Forfeit, $10. Limit, as fast as possible. Plans and specifications filed.

(3299) **Market and 3rd E S 69-11 SE** 63-3¼ NE 57-6 SE 40 NE 40 NW 160 SW to beg. Electric work for a 12-story Class A bldg.

Owner.....Phebe A. Hearst.

Architect...Kirby-Petit & Green.

Contractor...John G. Sutton Co., 229 Minna, S. F.

Filed Feb. 14, '11. Dated Feb. 11, '11. Payments of 75% on 1st and 15th of each month.
25% usual 35 days $4125

Total cost, $16,500

Bond, etc., none. No plans or specifications filed.

(3300) **Fifth SW 100-S NW Bryant NW** 45-10xSW 160. All work for a one-story frame bldg. used as a feed barn.

Owner.....Linehan-Arendt Co., 7th & Bryant, S. F.

Architect...None.

Contractor...Bishop & Duarte, 24 Duhoce Ave., S. F.

Furlong's Laundry Trays

Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING

Oil Burning Plants, Ventilating :: ::

198 West Mission St., Cor. 13th

Main Office Phone:

S. W. Cor. Clay and Front Sts. Kearny 323

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Yards: Block Bounded By Mills At

Mason, Taylor, North Point and Beach South Bend, Washington

UNITED MATERIALS CO.

Have the largest and most complete line of

PRESSED BRICK, COMMON BRICK and FIRE BRICK

...Lime, Cement, Lake Majella Sand, Roofing Tile...

Samples submitted with lowest prices

Phone Kearny 1426 604 BALBOA BUILDING

ACME IRON AND WIRE WORKS

FRANK A. EVERS, Proprietor.

ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK

Elevator Cages and Enclosures Fire Escapes

Steel Folding Gates Iron Fencing and Guards

Sidewalk Doors Builder's Wire and Iron Work

Estimates and Designs on All Kinds of Iron and Wire Work

Phone Douglas 1915 473 to 485 SIXTH STREET

Ahlbach & Mayer

INCORPORATED

PLUMBERS

TEL. DORLAND STREET

Pacific Fire Extinguisher Co.

CONTRACTORS IN

Electrical, Power, Heating and Sheet Metal Installations, Automatic Sprinklers and all other Fire Extinguishing Apparatus.

Telephone Kearny 3890

507 Montgomery St. San Francisco

Contractors Equipment

of all kinds

Harron Rickard & McCone

San Francisco Los Angeles

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted
Feb 14, 1911—Kearny and Union NW 40x57-6. Francisco Biondi to F. C. Amoroso & Co.	Feb 14, 1911
Feb 14, 1911—Pine N 87-6 E Larkin E 50xN 137-6. J. B. Treadwell, Inc., to Holm & Son.	Feb 9, 1911
Feb 14, 1911—Vallejo E 116-9 E Mason E 26-3xN 60. M. Cuneo to G. B. Ingalbert	Feb 10, 1911
Larkin E 24x87-6. M. of Michel Lackin E 24x87½. M. or Michel Solabalene to Terry & Montgomery	Feb. 11, 1911
Feb 14, 1911—Filbert N 137-3 W Mason 22x120. Giuseppe Torre to H. Kessing	Feb 9, 1911
Feb 14, 1911—Market and Beaver E S 40-11 to 3rd SE 63-3¼ NE 57-6 SE to NE to NW 110 SW to beg. Phebe A. Hearst to Peterson & Co.	Feb. 1911 Phoebe A. Hearst to Peterson-Nelson & Co. Same. Feb 6, 1911
Feb 14, 1911—Trenton No. 19. E. A. Greenzinger to Bishop & Duarte	Feb. 14, 1911
Feb 14, 1911—Birch Ave N 125 E —— 60 N 45 W 60 S 45 (original contract calls for N Birch Ave. 125 E Van Ness Ave. E 60x N 45). The Van Ness Company to The Standard Construction Company.	Feb 11, 1911
Feb 11, 1911—Seventh Ave. E 150 N Judah N 50xE 120. Sunset Home Realty Co. to Cox Bros.	Feb 9, 1911
Feb 11, 1911—Fourth Ave. E 100 S Lake. Bes Bldg. Co. to whom it may concern	Feb 9, 1911
Feb 11, 1911—Irving (I) S 82-6 E 12th Ave. E 25xS 100. Thomas P. Ryan to Alex O. Brown.	
Feb 10, 1911—Sutter S 68-9 W Polk W 30xS 120. Dr. M. Krotoszyner to C. F. Weber & Company	Feb 7, 1911
Feb 11, 1911—Post N 60 W Taylor N 60xW 40-6. J. J. Moore & Company and J. J. Moore to Chas. J. King.	Feb 11, 1911
Feb 10, 1911—Broderick W 126 S Ellis Nos. 1129 & 1131 Broderick. Catherine F. Haines to whom it may concern	Feb 8, 1911
Feb 9, 1911—Hayes N 80 E Clayton E 50 N 137-6 W 75-9 S 12-6 W 25 S 125. George T. McCarty to C. J. & W. J. Keenan	Feb 6, 1911
Feb 10, 1911—San Bruno Ave. W 100 N 25th 25x100. Joseph Petroni to Louis Devincenzi	Feb 10, 1911
Feb 10, 1911—Thereza S 155-6 W Mission 25x100 ptn Lot 109 Academy Tract. Mariano Z. Novello to whom it may concern	Feb 9, 1911
Feb 10, 1911—Leavenworth W No 2209 127-6 S Lombard. Mrs. A. Kaeintz to Pene & Grim.	Feb 10, 1911
Feb 10, 1911—Pacific N 91-6 W Hyde W 23xN 87-6. Bernardino Briglia to Angelo Frigerio	Feb 9, 1911
Feb 10, 1911—West Clay N 70 W 25th Ave. W 25xN 100. Matilda T. Borneque to Brockhage, Foley & Green	Feb 10, 1911

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

Filed Feb. 14, '11. Dated Feb. 4, '11. Rafters on $475
Galvanized iron on 475
Completed 475
Usual 35 days 475

Total cost, $1900

Bond, forfeit, none. Limit, 60 days. Plans and specifications filed.

(4011) **Stockton E 34-1½ S Pacific S** 25x12 9d 50-Y 88. All work for a three-story and basement brick bldg.

Owner.....Mrs. Eva Bennett.

Architect...Starbuck & Wilde, Oakland

Contractor...J. S. Ourish, 251 Kearny, S. F.

Filed Feb. 14, '11. Dated Feb. 14, '11. On 1st Monday of each month, as work progresses, 75%. Usual 35 days 25% $2611.25

Total cost, $10,445.00

Bond, $2600. Surety, F. H. Ellis. Forfeit, none. Limit, 90 days. Plans and specifications filed.

(4012) **Polk and North Point.** Two electric freight elevators for bldg.

Owner.....D. Ghirardelli Co., North Point and Polk, S. F.

Architect...Wm. Mooser, Nevada Bank Bldg., S. F.

Contractor...Otis Elevator Co., Beach & Stockton, S. F.

Filed Feb. 14, '11. Dated Jan. 31, '11. ½ on delivery of engine. ½ when engine in position. ½ usual 35 days.

Total cost, $2550

Bond, etc. none. No plans or specifications filed.

(4013) **Coleridge and Virginia Ave. SE** 25 on Coleridge by 70 on Virginia. All work for three-story frame bldg., 3 flats.

Owner.....Nils Lindberg, Coleridge & Godeus, S. F.

Architect...None.

Contractor...William C. Hamerton & Son, 1301 Waller, S. F.

Filed Feb. 14, '11. Dated Jan. 31, '11. Frame up and roof on $1658
White coat plaster on 1558
Completed 1558
Usual 35 days 1555

Total cost, $6229

Bond, etc., none. Plans and specifications filed.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted
Feb 14, 1911—Kearny and Union NW 40x57-6. Francisco Biondi to F. C. Amoroso & Co.	Feb 14, 1911
Feb 14, 1911—Pine N 87-6 E Larkin E 50xN 137-6. J. B. Treadwell, Inc., to Holm & Son.	Feb 9, 1911
Feb 14, 1911—Vallejo E 116-9 E Mason E 26-3xN 60. M. Cuneo to G. B. Ingalbert	Feb 10, 1911
Larkin E 24x87-6. M. of Michel Lackin E 24x87½. M. or Michel Solabalene to Terry & Montgomery	Feb. 11, 1911
Feb 14, 1911—Filbert N 137-3 W Mason 22x120. Giuseppe Torre to H. Kessing	Feb 9, 1911
Feb 14, 1911—Market and Beaver E S 40-11 to 3rd SE 63-3¼ NE 57-6 SE to NE to NW 110 SW to beg. Phebe A. Hearst to Peterson & Co.	Feb. 1911 Phoebe A. Hearst to Peterson-Nelson & Co. Same. Feb 6, 1911
Feb 14, 1911—Trenton No. 19. E. A. Greenzinger to Bishop & Duarte	Feb. 14, 1911
Feb 14, 1911—Birch Ave N 125 E —— 60 N 45 W 60 S 45 (original contract calls for N Birch Ave. 125 E Van Ness Ave. E 60x N 45). The Van Ness Company to The Standard Construction Company.	Feb 11, 1911
Feb 11, 1911—Seventh Ave. E 150 N Judah N 50xE 120. Sunset Home Realty Co. to Cox Bros.	Feb 9, 1911
Feb 11, 1911—Fourth Ave. E 100 S Lake. Bes Bldg. Co. to whom it may concern	Feb 9, 1911
Feb 11, 1911—Irving (I) S 82-6 E 12th Ave. E 25xS 100. Thomas P. Ryan to Alex O. Brown.	
Feb 10, 1911—Sutter S 68-9 W Polk W 30xS 120. Dr. M. Krotoszyner to C. F. Weber & Company	Feb 7, 1911
Feb 11, 1911—Post N 60 W Taylor N 60xW 40-6. J. J. Moore & Company and J. J. Moore to Chas. J. King.	Feb 11, 1911
Feb 10, 1911—Broderick W 126 S Ellis Nos. 1129 & 1131 Broderick. Catherine F. Haines to whom it may concern	Feb 8, 1911
Feb 9, 1911—Hayes N 80 E Clayton E 50 N 137-6 W 75-9 S 12-6 W 25 S 125. George T. McCarty to C. J. & W. J. Keenan	Feb 6, 1911
Feb 10, 1911—San Bruno Ave. W 100 N 25th 25x100. Joseph Petroni to Louis Devincenzi	Feb 10, 1911
Feb 10, 1911—Thereza S 155-6 W Mission 25x100 ptn Lot 109 Academy Tract. Mariano Z. Novello to whom it may concern	Feb 9, 1911
Feb 10, 1911—Leavenworth W No 2209 127-6 S Lombard. Mrs. A. Kaeintz to Pene & Grim.	Feb 10, 1911
Feb 10, 1911—Pacific N 91-6 W Hyde W 23xN 87-6. Bernardino Briglia to Angelo Frigerio	Feb 9, 1911
Feb 10, 1911—West Clay N 70 W 25th Ave. W 25xN 100. Matilda T. Borneque to Brockhage, Foley & Green	Feb 10, 1911

Hotel—Whittier, Cal.—Mr. H. st. Woodworth, capitalist from Denver, has taken option on property in northern part of this city on which he will erect a $150,000 hotel.

Building Permits Issued

OVER $1000 IN VALUATION

FEBRUARY 14, 1911

E Leavenworth 68 S O'Farrell. Five-story brick apartments. Cost, $96,000. Owner, L. H. Sly.

S Clay 169 W Larkin. Three-story frame dwellings. Cost, $12,000. Owner, W. W. Yaker.

N Lake 57 E 21st Ave. Two-story frame dwelling. Cost, $1800. Owner, J. M. Peters.

N Jackson 112 W Jones. Three-story frame flats. Cost, $8000. Owner, Ursula Tager.

N Folsom 75 E 5th St. One-story frame spring works. Cost, $2500. Owner, Betts Spring Co.

E 9th Ave. 100 S California. Two-story frame dwelling. Cost, $3900. Owner, T. B. Magulness.

W 16th Ave. 75 S Anza. One-story frame dwelling. Cost, $1500. Owner, O. Person.

E Cole 47-72 N Hayes. Two three-story frame flats. Cost, $5000 each. Owner, McKillop Bros., Inc.

NE Ceres and Williams. Two-story frame dwelling. Cost, $1000. Owner, J. M. Hoeys.

S Golden Gate 75 W Willard. Two-story frame flats. Cost, $3500. Owner, O. Nelson.

616 Vienna St. Alter dwelling. Cost, $1000. Owner, A. McAdam.

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding same.

E 28th Ave 120 S Geary; owner, J. B. Woolfrey.

S 23rd St. 75 W Castro; owner, st. Bailey.

1516 Shrader; owner, F. E. Cotharin.

N Ellis 109 E Van Ness; owner, Jos. Henry.

N Natoma 300 W 7th St; owner, S. F. Spinz.

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount
Feb 14, 1911—California S 32-6 W 9th Ave, W 26x8 110. American Electrical Engineering Co. vs. John Johnson and Oscar W. Thunberg	$70
Feb 14, 1911—Geary S 418 W Steiner W 22x8 82-6. Eureka Sash Door & Moulding Mills vs. George Slocan	$106.69
Feb 10, 1911—Green S 182-4 E Larkin E 22-11xS 77-6. F. Schmitz vs. Frank L. & Anna Baudendistel, H. Reichelt	$15.60
Feb 9, 1911—Green S 182-4 E Larkin E 22-11xS 77-6. Brittain Company vs. Henry Reichelt, Frank L. & Anna Baudendistel	$68.67
Feb 9, 1911—Cotter W 175 S San Jose Ave, S 25xW 100. Mission Lumber Company vs. V. Tremain and C. H. Glen	$403.16
Feb 8, 1911—Green S 182-4 E Larkin E 22-11xS 77-6. Acme Lumber Co. vs. Frank L. & Anna Baudendistel, Henry Reichelt	$468.82
Feb 8, 1911—Taylor and O'Farrell SW 75x75. T. M. Collins vs. R. S. Browne	$1850

MUNICIPALLY FURNISHED HOUSES IN ENGLAND.

The town of Newcastle-on-Tyne, England, has furnished a very satisfactory solution for the slum problem. Two blocks of tenement dwellings have been erected upon corporation land, with their back to a twenty-foot street, and their face to the children's playground. Ten feet of this space form a pleasant avenue; thirty feet are utilized as front gardens to the houses. Here are seventy-two one-room dwellings in two stories. The blocks are divided from each other by a ten-foot passage, and access to the upper rooms is by way of a covered-in stone staircase at one end of each block, leading on to a balcony four feet wide. Each room is 16x11 feet and has a bay window 8-feet wide and projecting 2 feet 6 inches. A bed fitted with a wire mattress, occupies a recess 6x4 feet, and is screened by a curtain hung from a rod. There is a scullery portion 7x3½ feet, fitted with a sink, and a plate and pan closet. In the entrance lobby is a food locker and a coal bunker. The bay window is surrounded with fixed seats, which have lockers underneath. These single rooms are supplied with a wardrobe, containing a drawer and hat shelf; a combined dressing table and book rack; a plate rack with drawers and cupboards below; and even a rail for pictures.

These houses are rented for the sum of 12½ cents per day or 90 cents per week.

Electricity and Plants.

The simplest of all methods of supplying the supposed stimulus of electricity to growing plants appears to be that of M. Basty of Antwerp, Belgium. He sets upright in the ground metallic rods furnished with unoxidizable points and penetrating to the depth of the roots of the plants to be treated. These miniature lightning rods are supposed to collect atmospheric electricity and conduct it into the soil. The area of action, M. Basty calculates, is a circle of radius equal to the height of the rod. As many rods as needed may be employed at proper distances apart. As applied in a garden at Antwerp for several years past this method is credited with having increased the yield of lettuce, strawberries and similar garden products from twofold to fourfold.

Dreadnoughts of Small Size.

In these days of 32,000-ton Dreadnoughts it is interesting to note how much can be done on a limited displacement, as shown in the case of the three small ships of this type which are being built for Spain, says the Scientific American. Though these vessels are of but 14,700 tons displacement, which is less than that of the Connecticut, they will mount eight twelve-inch 50 caliber guns of the most powerful type and twenty four-inch guns and will carry an eight inch belt, tapering to four inches at the ends, and they will have eight inches and ten inches of armor on the turrets and barbettes. With 1,300 tons of coal they will have a radius of 5,000 miles at 10 knots.

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount
Feb 14, 1911—Larkin and O'Farrell SE E 22-6x88. 90. George Moore, $54; F. W. Long, $28; to Wallace C. Boswell and Robert Day	
Feb 14, 1911—Hyde E 37-6 S Pine S E 22x8 82-6. C. O. Clausen to Jean Jaussand	
Feb 11, 1911—Naples SE 75 NE Brasil Ave. NE 50xSE 100. Greater City Lumber Company to Philip & Kate E. Nestor	
Feb 10, 1911—Sutter N 167-3 W Van Ness Ave. W 57-6xN 120. Cronins Cornice Works to Amelia L. & S. L. Leszynsky	
Feb 9, 1911—Valley S 180 E Castro S 114 E 25 N 114 W to beg. Mission Lumber Company to Albert Wilford and W. W. Magary	$200.20
Feb 8, 1911—First Ave. E 50 S Lake S 25xE 100. Jas. H. Daly to Glen R. Blodgett, Western Bldg. Co.	
Feb 8, 1911—O'Farrell N 220 W Steiner W 22xN 82. Hart-Wood Lumber Company; Empire Planing Mill; John Cassaretto; to Ann Marham, Gustav Spirz	
Feb 8, 1911—NW Front and NW Market N 28-3¼ W 82-6 S 84-3¼ NE 99-9. Healy-Tibbitts Constr. Co. to George H. Stoffels, Macdonough Est. Company	$482.34
Feb 7, 1911—Delores E 185 N 25th N 25xE 125. Sterling Marble Company; Western Bldg. Material Company; to Andrew Anderson & Peter Hansen	
Feb 7, 1911—Thirty-fourth Ave. W 125 S Balboa (B) S 25xW 120. Blanchard-Brown Plumbing Company to Catherine T. Howe.	$112.50
Feb 6, 1911—Hugo and Fourth Ave. SE S 35xE 95. J. H. Mcruse to Robert, Richard & Annie Schieve	$1243.04

NOTICE TO ELECTRICAL CONTRACTORS.

Copies of local rules of this Department, in effect March 1, 1911, can be had by applying at the office of this Department, 55 Fulton street, on and after February 11th, 1911.

W. H. URMY,
Chief of Dept. of Electricity.
Per O. M. FISK,
Chief Inspector.

tf

Electrical Inspection

DEPARTMENT OF ELECTRICITY.
55 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

LOCAL WIRING RULES.

For the convenience of the electrical and building fraternity, Chief Urmy, of the Department of Electricity, has formulated a comprehensive set of local INSTALLATION RULES, governing ELECTRIC WIRING AND APPARATUS in or on buildings in the City of San Francisco, to become effective **March 1, 1911.** On filings submitted prior thereto for installations to be started on or after that date, there must be appended a true and duly executed copy of contract, in each instance.

An edition of these Rulings, together with all Ordinance Regulations applying to electrical construction, will be published in pamphlet form and issued within the next few days to contractors and journeymen throughout the City.

3127 Wilson	.50
2000 Anderson	3.90
1717 Central	3.60
8894 Levy	1.65
8893 Levy	1.50
8891 Levy	1.35
66 City Prot. E. Co.	.75
4567 Beach	2.50
4568 Beach	1.35
2225 Decker	.50
2628 Hetty	3.70
4620 Doust	.75
4605 Elec. Eq. Co.	.70
4302 General Elec. Con. Co.	1.80
4318 Lamson	.60
8507 Globe	2.65
3085 Hicks	3.70
3 91 Ed Henzel	2.45
755 Met. E. Con. Co.	1.60
577 Paul	.50
3512 National	.90
4424 Edison	2.75
4461 Old S. F. E. Co.	.50
5496 Seiler	2.65
2322 Sunset	.70
4536 Elec. Eq. Co.	.50
1443 Rice	1.50
4375 Baker	.50
4508 Baker	1.00
4581 American E. E. Co.	.50
6980 Springer	2.85
4637 Zellensky	1.50
1582 Hutter	2.25
4306 Novelty	.50

New Applications For Electrical Inspection.

TO ALL CONCERNED:

The use of armored cables for concealed work will not be approved unless installed in such manner as to be readily withdrawn and replaced at any time without damage to walls, ceilings, floors or other portions of building.

This ruling will apply to all work which has not been started on or before January 1, 1911.

W. H. URMY,
Chief Department of Electricity.

tf

4710 SW 2nd Ave, and A St. owner, contractor, C. J. Wedel & Co.

4711 Walter 125 W Devisadero, owner, contractor, Bechdale E. Co.

4712 753 Columbus Ave; owner, L. Giosi; contractor, L. Camino.

4713 1740 Filbert; owner, J. Samuelson; contractor, L. Camino.

4713 28 Geary; owner, Marshall Field; contractor, Metropolitan E. C. & S. Co.

4715 Laidley 75 N Magull; owner, A. B. Gridley; contractor, Home E. Wks.

4716 Duncan 150 E San Jose; owner, H. Hagersen; contractor, Collonan E. & Mfg. Co.

4717 3216 Mission; owner, Cross; contractor, Collonan E. & Mfg. Co.

Building Contracts.

FRESNO COUNTY.

Yosemite Addition Lots 84 & 85 Blk 1, Fresno. Construct dwelling.

Owner.....C. F. Reilly, Fresno.

Architect...H. Gede, Fresno.

Contractor...H. Gede, Fresno.

Filed Feb. 11, '11. Dated Feb. 11, '11. Plastered $937
Completed 937
Usual 35 days 626

Total cost, $2500

Bond, forfeit, none. Limit, 45 working days. Plans and specifications filed.

Lot 8 Blk 83, Fresno. Construct brick business bldg.

Owner.....L. B. Church, Fresno.

Architect...None.

Contractor...Ryan & Minard, Fresno.

Filed Feb. 11, '11. Dated Feb. 9, '11. 1st floor joists in $1625
2nd floor joists in 1625
Completed 1625
36 days 1625

Total cost, $6500

Bond, $3000. Sureties, G. W. Anderson and R. B. Parker. Forfeit, $7, Limit, 8 days. Plans and specifications filed.

NOTE—The limit must be an error.

tf

Astoria, Ore.—As soon as the piling arrives, Birch & Jacobson will begin work on driving the piling for a foundation 100 by 100 feet on property owned by Julius T. Jacobs at the corner of Nineteenth and Commercial streets. It is understood a building will be erected on the property this spring.

B. & R. Unequalled Building Papers

BONESTELL & CO.

Phone Kearny 1272.

California's Leading Paper House

116-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

17th and De Haro S. F., Cal.

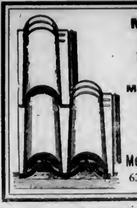
Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors

BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made in:

Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co.

630 THIRD ST.

Member of BUILDERS EXCHANGE Box 297

Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.

USE

"SCOTT'S EXTRA COATED"

Hammered Open Hearth Roofing Tin

The most durable covering for a building that can be obtained at any cost.

FOLLANSBEE BROS. CO., Pittsburg, Pa.

GEORGE S. LACY. Pacific Coast Sales Manager

24 California Street. San Francisco, Cal.

Telephones

S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products

Office, 116 Natoma St., S. F.

CONDUIT SYSTEMS

Butte Eng. & Electric Co.

Phone Kearny 1970 683-5-7 Howard St., S. F.

Phones Kearny 3420, J 2720 Factory: Emeryville, Cal.

Judson Manufacturing Co.

STEEL FOR CONCRETE REINFORCEMENT

Structural Steel. Cast Iron Work.

Machinery. Bar and Plate Iron.

819 FOLSOM ST. San Francisco

The Cahill Iron Works

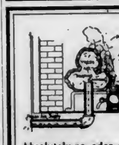
Chattanooga, Tennessee

Manufacturers of "Southern Beauty" lavatories, one-piece apron sinks, duplex laundry tubs, sink and laundry tray combinations, etc. The handsomest line of enameled ware on the market. Handled by all leading S. F. jobbers.

San Francisco Office and Show Rooms

1749 Sacramento Street : : Near Polk

C. H. STANYAN, Sales Agent Phone Franklin 2899



Absolutely no odor or moisture installed without flue or vent

Cost 1 cent per hour

Send for testimonials

McGEORGE & COOPER

MANUFACTURERS OF THE

Pure Air Gas Burner and Logs

PATENTS APPLIED FOR

S. F., 16 Geary St., Room 10. Tel. Home C 5723

Oakland, 861 E. 16th St., Tel. Merrit 2452, Home B 1104

Logs of different designs and sizes.

The Most Economical and Best Gas Heater Made

Has the cheerful appearance of an old-fashioned wood fire

A California product





HOLMES DISAPPEARING BED CO.

Investigate!

Phones: Douglas 218 Home J-4218

Display Rooms 687 Monadnock Building

San Francisco Cal.

Architects! Contractors!

I want your Business and to get it will satisfy you that I have only the best materials, so that in the course of time you will recognize that if WHITE handles anything, it is good. Look in the Buyers Guide and send for me when you are designing. Contractors will find that it will pay them to send me inquiries. Let me know your requirements. I am here to fill them and to satisfy you.

Phone Sutter 1575 S. A. WHITE 375 Monadnock Bldg., S.F.



Otto R. Schrader Sidewalk Doors

ALL STEEL WATERPROOF

THEY ARE ABSOLUTELY WATERPROOF BECAUSE they have a steel gutter around all the edges of the doors which gutter discharges all leakage by means of a drain pipe into the street. They have a drip lip under the doors which forces the leakage to fall into the gutter, instead of clinging on to the under side of the doors and passing over the edge of the gutter into the basement.

1247-49 Harrison St., bet. 8th & 9th Tel Market 1017 San Francisco

Positsion Wanted

ARCHITECTURAL DRAFTSMAN typewriter, and general office help. Address 2246 Fulton St., Berkeley, Cal.

tf

STENOGRAPHER and Typewriter desires position in architect's office; 9 years' experience. Address Stenographer, 868 Dolores street, S. F.

YOUNG MAN would like position in lumber yard piling lumber, etc.; not afraid of work; honest and reliable. Address C. A., Daily Pacific Builder.

POSITION WANTED—By honest, industrious young man, not afraid of work; any kind of laboring work. Address W. H., Daily Pacific Builder.

1w

ARCHITECTURAL DRAFTSMAN, 4 years experience, desires employment; would take temporary position or do work at home for contractor. Mr. Bryant, residence 1247 Ninth avenue. Sunset. Phone Park 3304.

tf

ARCHITECTURAL DRAUGHTSMAN 8 years' experience desires position; best references; permanent connection principal consideration. Address L. K., Jefferson Hotel, room 157, San Francisco.

tf

ARCHITECTURAL DRAUGHTSMAN, 5 years' experience, desires position; best references; permanent connection principal consideration. Address L. K., Jefferson Hotel, room 157, San Francisco, tf

BOOKKEEPER AND DRAUGHTSMAN, with several years local experience, wishes position; engagement with a contracting firm desirable. Address A. F., 6 Imperial Ave. & F. tf

ARCHITECTURAL DRAFTSMAN desires a position. Address, Draftsman, 657 Broderick St., San Francisco. Tel. West 7192. tf

CARPENTER, crack

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2653
BUILDERS ASS'N 440 KEARNY ST.S.F.
BUILDERS EXCHANGE 160 JESSIE

ORIEL Glass Wks. Franklin 2833
BENT GLASS ART
SIERRA Glass Co. Franklin 1109
S. W. Cor. Gough and Greenwich Sts.

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
9 Main St., San Francisco
Tel. Kearny 5581

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO.,
S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288.

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 601
107 Montgomery St., Near Sutter, S. F.

Oakland Fence Construction Co.
Builders and Dealers.
Ornamental Wire, Iron, Field Fencing.
Phones Oakland 2544 A 1783
170 12th St., Oakland, Cal.

CARL JACOBSEN
Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED
ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M.
51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Face Common
California Pressed Brick Co, Pacific Bldg. S. F.
Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley.
2838 Shattuck Ave., Berk'y 4248

Open-Shop.
Lumber, Millwork, Sash and Doors, Glass Weights and Cords
WHOLESALE and RETAIL
Pacific Coast Lumber and Mill Co.
Phones: Oakland 1631, Home A 1088
2nd and Grove Sts., Oakland

California Oil Burner Co.
Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Both Distillate and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613
968 Broadway, Oakland



W. W. DIXON, Pres. and Mgr.
HUGO VETTEL, Vice-Pres.
F. JACOBSEN, Sec.
O. ARMSTRONG, Treas.
Vettel Adjustable Window Co. Inc.
Full side model can be seen at A. Trueworthy's, 334 Pine St., S. F.
46 East Twelfth St.
Phone Merritt 398
East Oakland, California

Any Contractor
who can use Good Second-Hand I Beams will do well by calling on
Baker & Hamilton
Phone Kearny 2800
433-481 Brannan St.

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast.
ISSUED DAILY.
For Particulars ring up Market 64, J 2001 or Drop Postal to 1325 Mission Street San Francisco.

DAILY PACIFIC BUILDER

PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR. NO. 37 THE PIONEER DAILY OAKLAND, CAL., FEBRUARY 15, 1911 OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work, Bar Fixtures
1068 Fifth Street Cor. Chestnut
Phone Oakland 2479 Oakland, Cal.

NEW MERCHANT LUMBER
2x4 — 2x6 — 2x8 — 2x10 — 2x12 PINE
About 60,000 Feet in all. PRICE $12.50 M.
G. WEISSBAUM 3rd Ave. and E-10th, OAKLAND

Wednesday
FEBRUARY
15

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers, Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California



WHERE RAIL and WATER MEET

PACIFIC BUILDER

TWENTIETH YEAR.

Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.

Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
277	Percival	Briggs	2000
278	Holdorf	Holdorf	400
279	Joy	Holloway	400
280	Myers	Lodge	222
281	Casini	Larmer	2850
282	Han	Robie	2800
283	Bonarisch	Provesan	800
284	Cole	Cushman	1800
285	Central Okd Light	Owner	400
286	Parson	Nickel	5000
287	Hartung	Ahnefeldt	3500
288	Stand Brass C Co	McCreary	4186
289	Same	Fortin	2125
290	Foster	Lambert	1732

(277) Woolsey S 290 E Telegraph, Oakland. Six-room dwelling.
Owner.....A. K. Percival, Bacon Blk, Oakland.
Architect...None.
Contractor..Pearson & Briggs, 2215 Prince, Berkeley.
Cost, $2000

(278) Ninety-sixth Ave. W 170 S 1st St., Oakland. One-story addition..
Owner.....G. J. Holdorf.
Architect...None.
Day's work. Cost, $400

(279) Sixty-fifth Ave. E 825 S E-14th St., Oakland. Four-room cottage.
Owner.....C. H. Joy.
Architect...None.
Contractor..John T. Holloway, 1430 45th Ave., Oakland.
Cost, $400

(280) Twentieth St. No. 406, Oakland. Reshingling.
Owner.....J. S. Myers, 420 11th, Oakland.
Architect...A. W. Smith, 1004 Broadway, Oakland.
Contractor..C. F. Lodge, Fitchburg.
Cost, $772

(281) Sixty-second and Moulton NE, Oakland. Two-story seven-room dwelling.
Owner.....A. Casini, 525 62nd, Oakland.
Architect...None.
Contractor..Ed Larmer, 631 Poirier, Oakland.
Cost, $2850

(282) Alcatraz Ave. S 230 W Moulton, Oakland. Six-room dwelling.
Owner.....J. W. Roe.
Architect...None.
Contractor..Robie Building & Land Co.
Cost, $2800

(283) Fifth St. No. 1465, Oakland. Four-room addition.
Owner....A. Bonarisch, Premises.
Architect...None.
Contractor..Joe Provesan, 1014 Wood, Oakland.
Cost, $800

(284) Twenty-third Ave. W 300 S 31st St., Oakland. Five-room cottage.
Owner.....B. M. Cole, 22nd Ave. and 31st St., Oakland.
Architect...None.
Contractor—Cushman & Tuttle, 1212 16th Ave. and 1020 31st St., Oakland.
Cost, $1800

(285) Second and Allen NE, Oakland. Store room.
Owner.....Central Oakland Light and Power Co., 906 Broadway, Oakland.
Architect...None.
Day's work. Cost, $400

(286) Heavenue Ave. W 120 N Ashby Ave., Berkeley. Seven-room dwelling.
Owner.....Wm. Parsons.
Architect....A. J. Mazurette, 293 Bacon Bldg., Oakland.
Contractor..Karl H. Nickel, 802 Oak'd Bank of Savings, Oakland.
Cost, $5000

(287) Piedmont Vista Tract SE 10 ft Lot 10, and Lot 11 Blk F. Plastering, plumbing, electric work, masonry for an eight-room and basement frame bldg.
Owner.....A. Hartung and Augusta Hartunz, Berkeley.
Architect....C. E. Charleston, 5647 Genoa St., Oakland.
Contractor..Henry Ahnfeldt, 3005 King, Berkeley.
Filed Feb. 14, '11. Dated Feb. 10 '11.
Frame up $800
Brown contel 800
Completed and accepted 1100
Usual 35 days 800
Total cost, $3500
Bond, none. Forfeit, $1. Limit, 90 days. Plans and specifications filed.

(288) Third & Jefferson NW W 100xN 100, Oakland. All work except brick work for a brick foundry and bldg.
Owner.....Standard Brass Casting Co., 665 Franklin, Oakland.
Architect....Humphrey Lawrence.
Contractor..McCreary & Sampson, Oakland.
Filed Feb. 14, '11. Dated Feb. 14 '11.
Roof trusses in place $1046
Gravel roof on 1046
Completed and accepted 1046
Usual 35 days 1048
Total cost, $4186
Bond, forfeit, none. Limit, 60 days. Plans and specifications filed.

(289) Excavation, brick work, cementing of window sills, line furnace flues and stack about 6 feet high with fire brick for one and two-story foundry bldg. (same as above).
Contractor..V. L. Fortin & Son, 566 19th St., Oakland.
Filed Feb. 14, '11. Dated Feb. 14, '11.
Work one-third done $781.25
Work two-thirds done 781.25
Completed 781.25
Usual 35 days 781.25
Total cost, $3125.00
Bond, forfeit, none. Limit, 30 days after site is cleared and water service in. Plans and specifications filed.

(290) Otis W 240 N Ashby, S 30 ft Lot 12 Blk 11 Central Park Tract, Berkeley. All work except plumbing and sewering for one-story five-room dwelling.
Owner.....Percy Forster, 2920 Otis St., Berkeley.
Architect....None.
Contractor..H. A. Lambert, 3026 Shattuck Ave., Berkeley.
Filed Feb. 14, '11. Dated Jan. 14, '11.
Frame up $445.75
Enclosed and plastered 445.75
Completed and accepted 445.75
Usual 35 days 445.75
Total cost, $1783.00
Bond, forfeit, none. Limit, 90 days. Plans and specifications filed.

ADDITIONAL CONTRACT.

Louis Pitus, owner; Ward & Biohme, architects; R. H. Van Sant, contractor. One-story frame bungalow and garage to be erected at Piedmont to cost $4456. Full particulars tomorrow.

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
Feb 14, 1911—Chetwood E 48.5 N of	SW line Lot 14 Blk R Revised Map Oakland Heights, Oakland. Jennie Purtle to Cederborg & Anderson .....Feb 10, 1911
Feb 14, 1911—Fatico E bet. Ashby &	Prince, Woolsey Tract, Berkeley. Mrs. C. W. Sawyer to Sullivan Bros. .....Feb 13, 1911
Feb 14, 1911—Fifty-seventh N 95 E	30th ave. Oakland. Samuel Irving to whom it may concern ...Feb 14, 1911
Feb 14, 1911—Piedmont Tract Lot 22	and E 17½ ft Lot 20, Oakland. Geo. W. Dornin and Hattie H. Dornin to William Converse...Feb 11, 1911
Feb 10, 1911—Lawton Ave. SE 35 NE	Hudson St. NE 35x8E 100, Oakland. Edgar L. & Helene Shelby to whom it may concern.....Dec 28, 1910
Feb 11, 1911—Derby S 302 W Fulton	33x134-8, Oakland. F. R. Peake to Jas. Peake & Co. and Gustaf Johanson .....Feb 10, 1911
Feb 10, 1911—Forty-seventh St. S	506-8 W West St. W 33-4x8 100, Oakland. Wallace Investment Co. to H. E. Sullivan .....Feb 9, 1911
Feb 8, 1911—Shattuck and University	Aves. SE, Berkeley. Mason-McDuffie Company to Charles R. Watts .....Feb 6, 1911
Feb 8, 1911—Claremont Ave. Tract W	62½ ft of N 12 ft Lot 23 and W 62½ ft Lots 21 and 22 Blk C, Oakland. N. B. Douglass to E. Douglass .....Feb 7, 1911
Feb 8, 1911—Bay St. E 150 S San An-	tonio Ave. S 50xE 150, Alameda. D. Dorward to Pearson & Briggs.....

Liens Filed

ALAMEDA COUNTY

Recorded	Amount
Feb 14, 1911—Vernal Ave. SW 125 NW	Oakland Ave, SW 180.59 NW 83.1 E 128.8 SE 50.41, Piedmont. Hogan Lumber Co. vs. A. Hendry....$430.88
Feb 11, 1911—Forty-fifth St. N 580 E	Grove St. E 50xN 100, Oakland. Pacific Coast Lumber & Mill Co. vs. Peter Deiucchi et al.....$241.67
Feb 9, 1911—Grand View Terrace Lot	5 Blk 3, Berkeley. Spott Bros. vs. W. P. Jones.....$84.75

Theatre—Medford, Ore.—Medford is to have before the opening of the theatrical season, a $40,000 theatre, to be erected at Sixth and Riverside, near the Natatorium. Dr. F. C. Page, who some time ago announced his intention of erecting a theater, is said to have expressed a willingness to go into this new venture and assist in it, instead of erecting the one he planned.
RESERV E. .....

Proposals.

Officials Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO CONTRACTORS.
(Bids Close March 23)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., February 9th, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 23rd day of March, 1911, and then opened, for the construction complete (except plumbing, gas piping, heating apparatus, elevator, electric conduits and wiring), of the United States Post Office at BELLINGHAM, WASHINGTON, in accordance with the drawings and specifications, copies of which may be obtained from the Custodian of site at Bellingham, Washington, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO CONTRACTORS.
(Bids Close March 1).

Bids will be received by the District Clerk of School District No. 3, Gold Beach, Ore., for the building of a school house according to the plans and specifications filed in the office of M. Gauntlett, School Clerk. Bids to be filed on or before March 1, 1911.

PROPOSALS FOR CONSTRUCTING JAIL.
(Bids Close Mar. 6)

Location—Court House grounds, Susanville, Lassen County, Cal.
Nature of work—Constructing of a brick or stone jail.
Plans by—Architect F. J. De Longchant, Reno, Nev.
Bids received by—George E. Bassett, Clerk of the Board of Supervisors, Lassen County, Susanville.

PROPOSALS FOR DRAYAGE.
(Bids Close Feb. 17)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m. on Friday, the 17th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and equipment therefor, to wit:
The hauling of about fourteen hundred (1400) tons of steel rails (each rail weighing not more than twenty-five hundred (2500) pounds), from the pier of the American-Hawaiian Steamship Company, near the foot of Greenwich street, to city property located on Eighth avenue, between Geary and Clement streets, according to specifications therefor.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $500.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR CANAL SUPPLIES.
(Bids Close Feb. 17)

PROPOSALS FOR ROD AND ENGLE RE-ENFORCEMENT MATERIAL, for Concrete Piles, Brake-Shoe Keys, and Hose. Sealed proposals will be received at the office of the General Purchasing Officer, Isthmian Canal Commission, Washington, D. C., until 10:30 a. m., 2322 story 17, 1911, at which time they will be opened in public, for furnishing the above-mentioned articles. Blanks and general information relating to this Circular (No. 621) may be obtained from this office or the offices of the Assistant Purchasing Agents, 24 State street, New York city; 56 National Realty building, New Orleans, La., and 1086 North Point street, San Francisco, Cal.; also from the U. S. Engineer Offices in the following cities: Seattle, Wash.; Los Angeles, Cal.; Baltimore, Md.; Philadelphia, Pa.; Pittsburg, Pa.; Boston, Mass.; Buffalo, N. Y.; Cleveland, Ohio; Cincinnati, Ohio; Chicago, Ill.; St. Louis, Mo.; Detroit, Mich.; Milwaukee, Wis.; St. Paul, Minn.; Chattannooga, Tenn.; Louisville, Ky.; Mobile, Ala., and Galveston, Tex.; Commercial Club, Kansas City, Mo.; Chamber of Commerce, Quincy, Ill., and Chamber of Commerce and Board of Trade, Tacoma, Wash.—F. C. BOGGS, Captain, Corps of Engineers, U. S. A., General Purchasing Officer.

PROPOSALS FOR FURNISHING BOLTS, NUTS, WASHERS AND TIE-RODS.
(Bids Close Feb. 15)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 15th day of February, 1911, for furnishing and delivering to the City and County of San Francisco, the following materials, to wit:
A quantity of bolts, tie-rods, nuts and washers, estimated by the City Engineer at one hundred and twenty (120) tons, for the Auxiliary Water Supply System for Fire Protection.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $5000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR FURNISHING RED-WOOD CROSS TIES.
(Bids Close March 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of March, 1911, for furnishing and delivering to the City and County of San Francisco, the following materials, to wit:
A quantity of redwood cross ties for the Geary Street Municipal Railway.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR RAIL JOINTS AND FASTENINGS.
(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:
A quantity of rail joints and fasteners for the Geary Street Municipal Railway.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

HARDWOODS
LUMBER, PANELS, FLOORING, VENEERS, DOWELS, ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS SAN FRANCISCO, CAL.

PROPOSALS FOR REINFORCED CONCRETE BRIDGE.
(Bids Close Mar. 6)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of March 6, 1911, for furnishing all labor and materials necessary for the construction of concrete arches, graveled approaches, curbs, fences, handrailings, pylons, etc., across the Arroyo Seco on an extension of Pasadena avenue, in said county and state.
Said work is to be done in accordance with plans, profiles, cross sections and specifications on file in the office of the Board of Supervisors of said county, and bidders are referred to said plans and specifications for further information.
Bidders are instructed to submit:
(1) A lump bid for the entire work complete, except the handrailing and pylons, in accordance with the plans, cross-sections and specifications.
(2) A price per pile furnished and driven, if character of any foundation shall necessitate the driving of piles.
(3) A price, by classes, per cubic yard of additional concrete placed in any part of the work, said price to include the cost of forms, but not the cost of additional excavation, or sheeting required in said excavations, payments for the same to be made as extra work (see Paragraph 11 of Specifications).
(4) A price per pound for any additional steel, said price to include the placing of said steel.
(5) A separate bid for the handrailings and pylons complete in accordance with the plans and specifications, the Board of Supervisors reserving the right to omit the construction of the handrailings and pylons from this contract.
For the purpose of estimating and comparing bids the following quantities will be used, but are not the quantities which may be required:
Lump sum bid for the entire work complete as per plans, profiles, cross-sections and specifications.
Cost of 80 piles driven;
Cost of 25 cubic yards of additional Class A concrete in place;
Cost of 25 cubic yards of additional Class B concrete in place;
Cost of 100 cubic yards of additional Class C concrete in place;
Cost of 5000 pounds of steel in place.
Each bid for the above work must be accompanied by a certified or cashier's check, payable to the Chairman of the Board of Supervisors for ten per cent of the amount bid, as a guarantee that the bidder, if successful, will enter into a contract satisfactory to the Board of Supervisors, and in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of the contract and payment of laborers, materialmen, etc.
The Board reserves the right to reject any and all bids.
By order of the Board of Supervisors of the County of Los Angeles, State of California, made January 20, 1911.
H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 18)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., January 7, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 18th day of February, 1911, and then opened, for the construction, (complete), except elevator, but including plumbing, gas piping, heating apparatus, electric conduits and wiring, of the United States Post Office at NORTH-YAKIMA, WASH., in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at North-Yakima, Washington, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

PROPOSALS FOR RAIL BONDS.
(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:
A quantity of rail bonds for the Geary Street Municipal Railway.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR TROLLEY POLES.
(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:
A quantity of tubular steel trolley poles for the Geary Street Municipal Railway.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR SAFETY STATION.
(Bids Close Feb. 15)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 15th day of February, 1911, for doing the following street work, including the furnishing of the necessary labor and materials therefor, to wit:
The construction of a safety station adjacent to the railroad tracks at the junction of Market, Gough and Haight streets.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $500.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR SEWER WORK.
(Bids Close Feb. 15)

1. Location—San Bruno avenue between Oakdale and Rutledge. Nature of work—Construction of sewers and appurtenances.

PROPOSALS FOR STORM WATER SEWER.
(Bids Close —)

Location—Streets of Chico, California. Nature of work—Complete system of storm water sewers and several fire cisterns.
Plans by—City Engineer of Chico.
Bids received by—City Clerk, Chico.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 23)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., January 19, 1911. NOTICE is hereby given that the time for opening bids for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the U. S. Post Office and Court House at ROSSWELL, NEW MEXICO, has been extended from February 7, 1911, to 3 o'clock p. m. on February 23rd, 1911.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO CONTRACTORS.
(Bids Close March 1)

Office Constructing Quartermaster, Fort Mason, Cal., February 1, 1911. Sealed proposals, in triplicate, for constructing addition to power house and installing pumping machinery at U. S. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 a. m., March 1, 1911, and then opened. Plans, specifications, blank forms and necessary information obtained here. Deposit of $10.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for Power House, etc., U. S. A. General Hospital, Presidio of San Francisco" and addressed to Major Geo. McK. Williamson, Qr. Mr., U. S. A.
tf

SUPPLIES WANTED.
(Bids Close Feb. 25)

The Chamber of Commerce of San Francisco is in receipt of circular proposal No. 614, from the Isthmian Canal Commission, calling for bids on machinery to operate the stoney gate valves for controlling the main culverts, and machinery to operate the cylindrical valves for controlling the lateral culverts of the locks at Gatun, Pedro Miguel and Miraflores.
Sealed proposals, in triplicate, will be received at the office of the General purchasing officer of the Isthmian Canal Commission, Washington, D. C., not later than 10.30 o'clock a. m., February 25, 1911, at which time they will be opened in public, for furnishing these supplies, free of all charges, on dock, at either Colon (Atlantic port), or port of Ancon (Balboa, canal zone, Pacific port), Isthmus of Panama.
Further information will be furnished by the Chamber of Commerce of San Francisco, 1339 Merchants' Exchange building.

PROPOSALS FOR STEEL WORK.
(Bids Close Feb. 15)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 15th day of February, 1911, for doing the following work including the furnishing of the necessary labor and materials therefor, to wit:
The furnishing and erecting of the structural steel for the Lowell High School building.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $20,000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR STEEL TIE RODS AND NUTS.

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:
A quantity of steel tie rods and nuts for the Geary Street Municipal Railway.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR WIRE.
(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the first day of March, 1911, for furnishing and delivering the following materials, to wit:
A quantity of copper wire for the Geary Street Municipal Railway.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $2000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.



The Improved
"NORTON"
Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
272 Jessie St., S. F. Phone Kearny 740

ALAMEDA COUNTY

The description of work (third column) is as c mplete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plas ering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk ights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
129	Jan 21, '11	.....	Magnolia E 150 S 12th, Okd..	Erect barn	400	B Duncan, Premises.....	None	F T Malley, 65 30th, Oakland
130	Jan 21, '11	.....	Bay No. 1114, Alameda.....	Addition	800	Mrs H M Johnson, Premises..	None	Pearson & Briggs, 2215 Prince
131	Jan 21, '11	.....	Johnson Ave No. 2392, Ala....	4-room dwelling	1400	C J Baker, 2009 Lincon Ave	None	None
132	Jan 21, '11	.....	Johnson Ave No. 2966, Ala....	4-room dwelling	1400	C J Baker, 2009 Lincoln Ave	None	None
133	Jan 21, '11	.....	Johnson Ave No. 2986, Ala....	4-room dwelling	1400	C J Baker, 2009 Lincoln Ave	None	None
134	Jan 21, '11	.....	Park No. 806, Alameda..	Repairs	600	Paul Auchinachi, 1717 Lexington, S F	None	None
135	Jan 21, '11	.....	Crescent 320 E Perry, Okd..	5-room dwelling	3715	J W Bingaman, Oakland.....	None	None
136	Jan 21, '11	.....	Broadway No. 1162, Oakland..	Alterations	1500	Davis-Eilen Optical Co, Okd	None	None
137	Jan 21, '11	.....	Palm & Euclid Ave SW, Okd	Erect garage	400	Mrs Acker, Premises.....	None	None
138	Jan 21, '11	.....	Portlett, W Telegraph, NW, O	Alterations	400	S F O & S J Con Ry.....	None	None
139	Jan 21, '11	.....	Frank E 300 S Sunnyslope A,O	5-room dwelling	2500	A Eliel, Randolph&Hampel, O	None	P Cereghino
140	Jan 21, '11	.....	Cora N Wolfe, Berkeley.....	5-room dwelling	2125	O Madaglia	None	E B Spitler, 2951 California, B
141	Jan 21, '11	.....	Manilla & 50th SW, Okd.....	5-room dwelling	1900	Louis Van Ness.....	None	E B Spitler, 2951 California, B
142	Jan 21, '11	.....	Manilla Ave W 40 S 50th, Okd	5-room dwelling	1900	Louis Van Ness.....	None	L H Rogers, 1411 E Alcatraz A
143	Jan 21, '11	.....	Fairview N 95 F Sacramento,O	3-room dwelling	600	Mrs L Rumble, 1511 Fairview	None	Sullivan Bros, 5432 Harmon Ct
144	Jan 21, '11	.....	Woolsey S120W Claremnt A,B	7-room residence	4000	E W Scott, ... Prince, Bkly.	None	E J Aalto, 1521 California, B
145	Jan 23, '11	90 days	Hopkins Terrace No. 4, Bkly	Lay & bamnt fr bldg..	1740	H H Wickoff, Berkeley....	None	J H McCann, 1518 Fifth, Okd
146	Jan 23, '11	.....	Chester No. 752, Oakland....	Alterations	44s	J Bernard, 720 Chester, Okd	None	Parkinson & Lindsay.....
147	Jan 23, '11	.....	Fifth No. 458, Oakland.....	Addition	400	Mrs J Baumgarden.....	None	None
148	Jan 23, '11	.....	Agua Vista N 170 W High, O	5-room dwelling	1000	E H Marquis, 2827 Russell, B	None	None
149	Jan 23, '11	.....	Agua Vista N 140 W High, O	5-room dwelling	1000	E H Marquis, 2827 Russell, B	None	None
150	Jan 23, '11	.....	Agua Vista N250E Rosedale..	5-room dwelling	1000	E H Marquis, 2827 Russell, B	None	None
151	Jan 23, '11	.....	High E Parkmoland	Erect hothouse	565	J Murats, 920 High, Oakland	None	Higgis Engler, 2728 Benvenue
152	Jan 24, '11	.....	Hyde Tract Lots 40,42,28, Okd	3 bungalows	6472	Towle Investment Co, Bkly..	None	W H Ratcliff, Jr, 1st Nti Bk, B
153	Jan 24, '11	75 days	Chester No. 720, Oakland....	Alterations	450	J Bernard	None	H McCann.....
154	Jan 24, '11	.....	E-Twelfth No. 3816, Oakland.	Alterations	800	R B Ingle	None	None
155	Jan 24, '11	.....	Boyd Ave W 200 S Clifton, O	5-room cottage	2000	A T Anderson	None	S W Anderson.....
156	Jan 24, '11	.....	E-Twelfth No. 3817, Oakland.	Alterations	700	A E Goodban, Premises..	None	Jos Pleitner .....
157	Jan 24, '11	.....	Gilbert W 40 N John, Oakland	6-room dwelling	3500	E A Jansen, 146 Shrader, S F	None	F S Sherman.....
158	Jan 24, '11	.....	Randolph A 2586N Cameron,O	5-room cottage	1300	O H Rickey 728 E-27th, Okd..	None	None
159	Jan 24, '11	40 days	Twelfth No. 3617, Oakland..	Add & alter 1½-st dwlg	703	A E Goodban,3617 Washington	None	J Plittner, 1700 35th Ave..
160	Jan 24, '11	70 days	Pacific A S 172

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. P. KRENDLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. || Associates A. I. A.

Allen, Harris G.....75 Sutter St.
Applegarth, Geo. A.....Call Bldg.
Bakewell, John, Jr.. 417 Montgomery St.
Barth, Hermann.....12 Geary St.
Bauer, Jno.....Merchants' Ex. Bldg.
Bicknell, Nathaniel..255 California St.
Bliss, Wm. D. & Son.....Balboa Bldg.
Boeres, Fredk. D.....45 Kearny St.
Blohme, J. Harry (Sutter 119).....
.....Commercial Bldg.
Bolles, E. G.....Foxcroft Bldg.
Brown, Arthur, Jr.....417 Montgomery
Cahill, B. J. S.....571 California St.
Coffey, A.....Humboldt Bank Bldg.
Coates, Wm. Dehmond, Jr.....
.....Capital Bldg. Sacramento.
Colmesnil, Geo. T. de.....Hewes Bldg.
Corlett, E. A.....333 Grant Ave.
Crim, Wm. H., Jr.....426 Kearny St.
Cunningham, Harry L..Chronicle Bldg.
Curtis, Alex. E.....Phelan Bldg.
*Curlett, Wm.....Phelan Bldg.
(Day, Clinton.....Union Trust Bldg.
Curlett, Alex. E.....Phelan Bldg.
(Deane, Lionel.....Pacific Bldg.
(Devlin, Leo J.....Russ Bldg.
(Dickey, Chas. W.....Russ Bldg.
(Dolliver, J. W.....701 Royal Ins. Bldg.
Dutton, L. B.....Chronicle Bldg.
Ehrenpfort, A. T.....235 Montgomery
Farr, Albert.....Foxcroft Bldg.
Farquharson, David..821 Van Ness Ave.
Faville, W. B.....45 Kearny
Freeman, J. Eugene.....Kohl Bldg.
Fry, Chas. C.....127 Montgomery
Garcia, Etienne A.....32 Montgomery
Gelfuss, Henry.....150 Fulton
Hart, Ralph W.....Humboldt Bank Bldg.
Hatch, John D.....Humboldt Bank Bldg.
Haupt, Oscar.....Phelan Bldg.
(Havens, Chas. I.....Mutual Bank Bldg.
Hays, Wm. C.....Foxcroft Bldg.
Headman, August E.....Phelan Bldg.
Hebert, H. H.....417 Montgomery St.
Herald, Rudolph A.....
.....Hyde Bldg. Sacramento
Hobart, Lewis P.....Crocker Bldg.
(Hodges, Chas. E.....Monadnock Bldg.
(Holtfoth, Fred S.....100 Haight St.
Holmes, Ed. L.....338 Pine St.
*Howard, John G.....Phelan Bldg.
Hoover, Ira W. Merchants' Exchange
Jacobs, Alfred Henry.....110 Sutter
Joseph, Bernard J., Jr. Nat. Bank Bldg.
Kenitzer, Chas.....4 Ross, San Rafael
Kleeman, Otto.....
.....30 Grand Ave. No. Portland
Knowles, Wm.....Mutual Bank Bldg.
(Kollofrath, Edmund.....Phelan Bldg.
(Lafarga, Edgar A.....
.....Worcester Blk., Portland.
Lansburgh, Gustave Albert.....
.....709 Mission St.
Lenzen, Theo. W. 709 Humboldt Bk Bldg
Langfeldt, Jos. O.....450 Montgomery
Lichtenstein, Milton.....111 Ellis St.
MacDonald, Kenneth, Jr.....Call Bldg.
McAulay, S., Mechanics Institute Bldg.
Martens, F. H....Humboldt Bank Bldg.
Mathewson, Lulie.....580 Washington
Matthews, W. J. 969 Broadway, Oakland
McCall, Chas. W.....
.....Central Bank Bldg., Oakland
McDougall, B. G.....Sheldon Bldg.
McDougall, C.....Russ Bldg.
(McDougall, G. B.....Russ Bldg.
Meussdorffer, C. A.....
.....Humboldt Bank Bldg.
Meyer, Fredk. H., Humboldt Bank Bldg.
Meyers, H. H.....Hunt Bldg.
Miller, C. J.....Lick Bldg.
(Molera, E. J.....2025 Sacramento St.
(Mooser, Wm.....Union Trust Bldg.
*Mulgardt, L. C.....Chronicle Bldg.
Newsom, Arthur D.....Hewes Bldg.
Newsom, Wm. A.....Foxcroft Bldg.
O'Brien, Matt.....Foxcroft Bldg.
O'Brien, Smith & Humboldt Bank Bldg.
Paff & Baur.....Merchants' Ex. Bldg.
Parker, Walter H.....244 Kearny St.
Pissis, Albert.....Balboa Bldg.
Polk, Willis.....Merchants' Exchange
Politeo, Matthew V....Chronicle Bldg.
Ratcliff, Walter H.....
.....Commercial Bldg.
Reed, Walter D.....1st Nat. Bank Bldg., Berkeley
.....Oak. Bank of Savings, Oakland
*Reid, James W.....Call Bldg.
*Reid, Merritt J.....Call Bldg.
Ross, T. Patterson.....222 Kearny St.
Righetti, Perasco.....Phelan Bldg.
Rushforth, Geo.....671 California St.
Salfield & Kohlberg.....Clunie Bldg.
Sanders, Gen H.....1821 Polk St.
Sawyer, Houghton.....Shreve Bldg.
(Schnaittacher, Sylvain.....
.....1st Nat. Bank Bldg.
Scholz, Arthur G.....SW 16th & Mission
Schreiber, Albert.....Foxcroft Bldg.
(Schulze, Henry A.. 512 E. 17th, Oak'd
Schwerdt, Phillip.....Mulrhead Bldg.
Scott, Earl B.....1007 Kearny
Shea, Frank.....560 Montgomery
Shea, Will Lloyd.....250 Larkin
Sexton, Norman W.....Chronicle Bldg.
Stone, Louis S.....Bacon Blk., Oakland
(Sutton, Albert.....Mutual Bank Bldg.
Smith, Henry C. Humboldt Bank Bldg.
Smith, Leon H.....261 Market
Smith, Thos.....Lick Bldg.
Stimson, John Francis.....
.....2245 College Ave, Berkeley
(Teepke, W. H.....Mutual Bank Bldg.
*Traphagen, O. G.....244 California
Van Gruten, Frank S.....Shreve Bldg.
Voge, E. J.....Shreve Bldg.
Von Almden, John Hy.. 258 3rd Ave.
Wahl, Clarence F.....
.....Alaska Commercial Bldg.
Weeks, Chas. F.....Mutual Bank Bldg.
Weeks, Wm. H....706-8 Cochrane Bldg.
Werner, Carl.....Foxcroff Bldg.
Wright, G. Aug.....671 California
Wythe, Willson J.....
.....Central Bank, Oakland
Welsh, T. J.....Metropolis Bank Bldg.
Welsh & Carey..Metropolis Bank Bldg.
Woollett, J. W.....Monadnock Bldg.
Wright, John.....1815 Polk

NON-MEMBERS.

Antonovich, E.....333 Kearny
Armitage, W. H., Rms 561-2, 861 Kearny
Arnold, Samuel....819-21 Hewes Bldg.
Banks, Wm.....333 Kearny
Barrett, C. H.....381 Bush St.
Beasley & Beasley.....127 Montgomery
Bughee, Arthur S..127 Montgomery St.
Bughee, M. G. (Douglas 2589).....
.....Rooms 405-6, 127 Montgomery
Bozio, E. A.....1125 Laguna
Carter & Foley....16th floor, Call Bldg.
Castellucci, E. (Mkt 570)..1078 Valencia
Childs, Edmer E.....Phelan Bldg.
Clausen, C. O.....725 Phelan Bldg.
Colley, Chas. J.....Pacific Bldg.
Copeland, W. G.....333 Kearny
Cornelius, A. W. 909 Metropolis Bk Bld.
Coulter, Norman R..46 Kearny, Rm 507
Coleman, D. C...1302 Metropolis Bank
Cuthbertson, W. J....328 Montgomery
Devlin, Chas. J. I.....734 Pacific Bldg.
Dodge, G. A.....Foxcroft Bldg.
Eitter, John A.....304 Atlas Bldg.
Evans, O. E.....2454 Mission St.
Everett, Oliver.....1940 Webster
Flugger, J. C.....Crocker Bldg.
Foulkes, T.....Crocker Bldg.
Gardiner, L. M.....341 Jones
Godart, Jules & Son...628 Montgomery
Harris, Harvey E.....127 Montgomery
Haynes, Chas.....Monadnock Bldg.
Heinlein, F., Koenig Bldg. Post & Krny
Herman, J. A.....Hancock Bldg.
Hildebrand, E. H....118 Crocker Bldg.
Hind, W. G...12th flr, Humboldt Bldg.
Hladik & Thayer.....Monadnock Bldg.
Holland, F. S.....100 Haight St.
Hornung, T. C.....705 Clunie Bldg.
Howard, G. H.....Lick Bldg.
Hyde, E. W.....Chronicle Bldg.
Kidd & Anderson.....261 Kearny
Koenig, Wm.....1251 5th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S.....Phelan Bldg.
Lutgens, A. C.....251 Kearny
Lyon, M. J.....127 Montgomery
Lowe, Willis C.....244 Kearny St.
Maggs, Herbert B.....233 Sansome
Maybeck, B. K.....Lick Bldg.
Mattisen, A.....1226 Page
Maybeck & White.....Lick Bldg.
Morgan, Miss Julia.....
Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F.....1319 42d Ave.
Miller, W. J.....45 Kearny
Millwain, J. M.....11th flr, Phelan Bldg.
Mitchell, W. Garden...819 Monadnock
Mitchell, H. D.....1405 Golden Gate
Mohr, Fabre & Mohr.....Pacific Bldg.
Murdock & Hamilton.....Market
Neumarkel, E. A.....Mechanics' Bank
Newsom, J. Cather..949 Monadnock Bldg.
Nordin, August.....717-18 Mills Bldg.
Nickerson, Fred..406 Postal Tel. Bldg.
Nickerson & Von Benthusen.....
.....406 Postal Tel. Bldg.
Nicholson, Arthur D..721 Phelan Bldg.
Pelton, John C.....Russ Bldg.
Pinkham, W. E.....Crocker Bldg.
Porporato, J. A.....619 Washington
Rowell, J. W.....251 Kearny
Rabin, Fred P.....203 Bldr's Ex. Bldg.
Rixford, Loring P.....Mills Bldg.
Rousseau, Chas. M.....501 Monadnock
Rousseau, Chas. J..1490 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Schols, Arthur, SW Cor 16th & Mission
Schumacher, E. A.....45 Kearny
Schmidlin, M. A., 829-31 Monadnock Bld.
Scharff, C. V.....1421 Post
Schmolle, W. L.....Room 719, 68 Post
Sherman, Henry (Ky 5067)Mills Bldg.
Skidmore, Harry.....Crocker Bldg.
Tobey, Curtis.....203 Russ Bldg.
Von Benthusen, Boyd.....
.....406 Postal Tel. Bldg.
Welsh, M. J.....22nd and Mission Sts.
Whittlesey, C.....Pacific Bldg.
Wilson, Chas. R.....Lick Bldg.
Williamson, F.....601 Clunie Bldg.
Withers, Creighton.....Rm 710
Wood, Fred H.....2211 Steiner
Worswick & Mau..132-35 Montgomery
Young, Ed. E....Rm 606-7, 235 Kearny
Zanghini, I.....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J.....Rms 2&3, 1378 Market
Berger, G. A.....736 Octavia
Burgren, A. W.....222 Kearny
Blankenburg, E. J.....9475 Jackson
Brierley, Wm. A.....712 Shotwell
Butterworth, Thos. C.....850 Treat Ave.
Carnes, Arthur F.....710 Lombard
Coxhead, Ahmeric.....2121 Grand Ave.
Curtis, John M.....2501 Buchanan
De Martini, A. C.....628 Montgomery
Ellsworth, J. C.....1023½ Ellis St.
Farry, H. A.....1406 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co.
.....231 Bush St.
Hogan, J.....44 Liberty
Jones, John F. (Mission 5206).....
Kearns, D. D. (Mkt. 3154).....859 Larkin
Kruse, Arthur.....Russ Bldg.
Maurer, Fred J.....1121 Post
McCullough, Jas.....Pacific Bldg.
Mohr, Otto.....121 Pacific Building
O'Brien Bros.....Clunie Bldg.
Overman, Philip (Ky 1941)..Shreve Bldg.
Pacific Architectural Eng. Co., B. Randell, Mgr.....209 Cochrane Bldg.
Pierigrossi, Ulisse.....15 Montgomery Ave.
Reinhardt, Fred.....
Rhodes, W. S.....3872 16th
Richardson & Thompson...235 Kearny
Rousseau, A. J.....501 Monadnock
Travers, Louis.....2545 Octavia
Trowbridge & Livingston..Crocker Bldg.
Weller, F. G.....2711 Pine
Wellmann, L. M.....832-4 Pacific
White, Mark H.....Lick Bldg.

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS:
50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (For the Telephone numbers here given,)

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works.....
.....36 Boardman Place
West Coast Wire & Iron Works.....
.....748 Folsom
Industrial Iron & Wire Works.....
(Mission 6237).....552 Noe
North Star Iron Works (Mkt. 4406)..
.....1271 Folsom
*Pacific Structural Iron Works (Mkt 1574).....270-84 10th St.
West Coast Wire&Iron Wks.748 Folsom
*Western Bldrs. Sup. Co....680 Mission

ARCHITECTURAL TERRA COTTA

*Gladding, McBean & Co. (Douglas 540).....Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010).....Mills Bldg.

ART GLASS.

Thomas & Schneider Art Glass Co.....
.....610-612 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carillon.....4075 17th
*Western Bldr's Supply Co..680 Mission

ASBESTOS MATERIALS.

H. W. Johns-Manville Co (Douglas 689).....358 New Montgomery
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co. (Doug 3860).....25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal.....402 Kearny
Builders' Exchange.....180 Jessie

AWNINGS.

The F. Thoma Co.....1209 Mission

BAR BENDERS.

*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.

*Oriel Glass Works.....2845 Gough

BLACKBOARDS.

Whitaker & Ray-Wiggin Co.....
(K'y 4058).....770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Doug 3860).....Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1416).....963 Pacific Bldg.
*Diamond Brick Co. (Douglas 1909).....1011-12 Balboa Building
*Gladding, McBean & Co. (Douglas 540).....Crocker Bldg.
*Golden Gate Brick Co. (K'y 3378)...
.....660 Market
Steiger Terra Cotta & Pottery Wks. (Douglas 3010).....Mills Bldg.

BRICK (Porcelain and Enameled)

Boyd & Moore (K'y 2386)..356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J.....Builders' Exchange
Gilson, J. E.....180 Jessie St.
Wagner, Ferdinand (Market 2982).....
.....400 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Kearny 4700)
.....185 Stevenson

BUILDING FELTS AND PAPERS.

*Bonestell & Co.....118-24 1st
H. W. Johns-Manville Co (Douglas 698).....158 New Montgomery
*Hydrex Felt (Boyd & Moore)...
(K'y 2386).....356 Market
*Paraffine Paint Co.....24 1st
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co. (Doug 3860).....25 South Park
*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily).....
.....1275 Mission
Building&Industrial News.1225 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (K'y 2386)..356 Market
Lilley & Thurston.....82 2nd
*Keury Cowell Lime & Cement Co. (Kearny 2096).....9 Main St.
*Standard Portland Cement Co.....
.....Crocker Bldg
*North Point Warehouse Co. (K'y. 3511).....Mason and Bay
*Pacific Portland Cement Co.....
(Douglas 1768).....Pacific Bldg.
*Tile Mfg. Co. (Franklin 5531) 526 Bay
*Western Building Material Co. (Tel Kearny 2647).....420 California

CEMENT WATERPROOF COATING.

*Boyd & Moore (Ky 2386). 356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 2386), 356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5531) 526 Bay

CIVIL ENGINEERS.

*Bratte, W. W.-(Ky 315) ..Clunie Bldg
*Sanborn & Corinson (Douglas 366)
.....251 Kearny

CLOTHES DRYER.

*Giles, O. A. (Park 1037) 131 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co...
(Boyd & Moore, K'y 2386) 356 Market
H. W. Johns-Manville Co. (Douglas 692).....158 New Montgomery

COMPOSITION FLOORING.

Western Asbestos Magnesia Co.....
.....26-27 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 3281).....
.....Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177)
.....Room 410, 57 Post
Peterson, Nelson & Co. (Douglas 1113)
.....407 Pine
S. F. Stone & Brick Co. (Merritt 419 & B 1918) Foot 9th Ave., E-Oakland

CONCRETE FORM CLAMPS.

*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 737)..215 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, K'y's 2386).....356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (K'y 39)
.....899 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 2978).....737-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 2386)

CONSULTING ENGINEERS.

Brunnier, H. J. (Kearny 3202).....
.....471 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2470—C 4416).....68 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. P.....402 Kearny
*Bagge & Son, W. H.....2101 Hayes
Biller, J.....402 Kearny
Carlson, Elmer.....209 Prospect Ave.
Coburn, Ira W.....403 Kearny
Hargraves, A. E.....
.....11 Telegraph Ave., Oakland
Heaphy, J. J.....1726 Lombard
Pierson & Lee (Mkt. 5482)...410 Grove
Hochbann & Co.....244 Kearny
Johnston, A. B.....Rm 406, 251 Kearny
Klenck & Muller....Monadnock Bldg.
Koenig, Chas. J. U.....520 Church
Koenig, L. B. G.....402 Kearny
Moore Bldg. C. P.....103 Mills Bldg.
Romain, S. (Franklin 2629)..1121 Geary
Trubeck, N. A. (Pac. 916)..783 5th Ave.
Williams, J. A. (Mk't 5743) 508 Gough
*Williams Bros. & Henderson.....
.....351 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co.....9 Main
Reese & Rountree (Douglass 2853).....
.....221 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co.' (K'y 39)
.....899 Monadnock Bldg.
*Lansing Wheelbarrow Co. 737-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2386)...356 Market
*Richards, J. W. (K'y 1869).....
.....808 Monadnock Bldg.
*Western Bldrs' Supply Co., 680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S.....25 Shotwell
Barth Cornice Works..629 Valencia St.
Cronan, Wm.....328 Guerrero
*Gulfloy Cornice Wks (Mkt 561) 209 8th
Hurabielle Bros...775-777 Broadway
Morrison & Clark, McAllister nr Octavia
*Moffat, H. W. & Co.....Pacific Bldg.
Ploch, Frank J. (Mkt. 1652) 429 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2421).....554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 5313).....
.....153 Berry
*California Bldg. Material Co.....
.....714 Pacific Bldg.
*Cassaretto, J. (Krny 5849)..345 Berry
*Standard Crushed Rock.....9 Main

DAMP PROOFERS.

Reigle & Jamison.....406 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore(K'y 2386)..356 Market
*Paraffine Paint Co.....25 First
*Parrott & Co.....320 California
Western Asbestos Magnesia Co.....
(Douglas 3860).....Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Morrell) (Tel. Kearny 740).....372 Jessie

DOOR CLOSER AND OPENER.

Akard, D. B. (Mission 3252)..4167 20th
*Ritchmuller, Geo. (Peldmont 2633)
.....843 37th, Oakland
Schmitz, F. (Pacific 1122).. 627 2d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (K'y 525)
.....832-36 Folsom

DOORS—WAREHOUSE.

*"Cross" Horizontal Folding Door....
*Boyd & Moore(K'y 2386)..356 Market

DOORS—METAL.

*Boyd & Moore(K'y 2386)..356 Market

DOORS AND WINDOWS.

Holden-Deuprey Co. (Mk't 2741—M 2741).....126 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (Ky. 2386).....
(Boyd & Moore's)...356 Market St.
Wells & Spencer Mch. Co.(Ky. 664)
.....172-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Elec. Co(Kearny 1970)
.....682-5 Howard
Camino Electric Co. (Fkln 2669).....
.....1716 Greenwich
Central Elec. Co. (Douglas 287).....
.....185 Stevenson
Cal. Elec. Const. Co. (Kearny 1645)
.....650 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 952)....326 Ellis
Manhattan Elec. Co. (Mission 2490)
.....965 Alabama
Wittman, Lyman&Co.(Mkt 746)215 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 4272).....Oak. 244 California St.
Otis Elevator Co (Kearny 3024).....
.....Stockton and Beach
S. F. Elev. Co. (Kny 1443) 256 Spear
*Van Emon Elevator Co. (Douglas 857).....66-64 Natoma
Wells & Spencer Machine Co (Brodessar Elec. Mfg. Co.).....173 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4406)

EMPLOYERS' LIABILITY.

Robertson, Spengler & Lloyd (Sutter 845).....1st National Bank Bldg.

ENGINEERS.

*Healy-Tibbitts Con. Co.....9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

FIREBRICK.

*Golden Gate Brick Co. (K'y 3378)...
.....660 Market
*Henry Cowell Lime & Cement Co. (Kearny 2096).....9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010).....Mills Bldg.
*Western Building Material Co (Tel. Kearny 2647).....420 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406)
.....1271 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 698).....158 New Montgomery
*S. F. Fireproofing Co....809 Monadnock
Western Asbestos Magnesia Co.....
(Douglas 3860).....25 South Park

FIRE PROOF PAINT.

*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston.....82 Second

FIRE PROOF WINDOWS.

White SA(Sut 1575)375 Mon'd'k 'Luptons'

FIREPROOF SYSTEM.

*Gladding, McBean & Co. (Douglas 540).....Crocker Bldg.
*Norris, L. A.....838 Monadnock Bldg.
*Western Expanded Metal Co.....
.....333 Kearny
*Roebling Constr. Co....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

FLOOR TILES

*Tile Mfg. Co.....353 Kearny

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2728)1120 Mission
*Meurer Bros. Co.....630 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 8219)
.....3116 16th
*Shermund & Kraus.....1433 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5723).....
Room 10, 16 Geary & 816 E-16th, Okd.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Krny 1817)
.....938 Howard
*Fuller, W. P. & Co...Beale & Mission
Grossliicht, Sig (Mkt 2451) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4902).....
(M 2902).....461-67 Valencia
Mutual Plt&Window Glass Co (Home M 2487, Market 4364)...1921 Mission
*Oriel Glass Works.....2846 Gough
*S. F. Art Glass Works....946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 768 Mission
Grossnicht & Dinslena (Mkt 2451)—J 3522).....460 McAllister
Hurrell, N. A. (Mkt 2429)...292 Gough
*Oriel Glass Works.....2845 Gough
*S. F. Art Glass Works....946 Mission
Sierra Glass Co.....1723 Greenwich
United Glass Works.....115 Turk

GLASS—MOSAIC.

Schwarz & Gottlieb (Franklin 1527.....1314 Fillmore and 860 Eddy
*S. F. Art Glass.....946 Mission
Sierra Glass Co.....1723 Greenwich
United Glass Works....115 Turk

Pine and Hardwood.

INLAID FLOOR CO., 498 Eddy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

266 12th St., Oakland

GLUED UP PANELS.

Niehaus & Co. (Ky 1806), 564 Brannan

GRADING.

*Healy-Tibbitts Con. Co.....9 Main

GRAVEL.

Bay Development Co (Kearny 1854)
.....153 Berry
*California Bldg. Material Co.....
.....714 Pacific Bldg.
Grant Gravel Co.....87 Third St.
*Standard Crushed Rock.....9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 2314)...
.....398 Eddy
*Western Bldrs' Supply Co.680 Mission

HARDWARE.

Bennett Bros. .....42 Third
Wright Hdwre Co (Kny 3800).....77 3d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. .....
(Franklin 4046).....1102 Sutter
Hardwood Interior Co. (Fkln 2142)
.....1206 Polk St.
Boyd & Moore (K'y 2386)....356 Market
*Dieckmann Hardwood Co.....
.....Rm. 604, 244 California
*Parrott & Co.....320 California
*Inlaid Floor Co (Franklin 2314).....
.....398 Eddy
*Strable Mfg. Co. (Okd. 2344).....
.....1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co.....
.....Room 604, 244 California St.
Niehaus & Co. (Ky 1806), 564 Brannan
*Strable Mfg. Co. (Okd. 2344).....
.....1st bet Washington & Clay
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm.....328 Guerrero
Gilley-Schmid Co(Mkt 965)..13th&Erie
Hoffman & Meuser (Mkt 1342).....
.....1129 Howard
*Moffat, H. W. & Co.....Pacific Bldg.
Williamson Co., H. (Market 1874).....
.....1328 Mission
Wittman, Lyman&Co.(Mkt 746)215 Polk

HOISTS.

*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 5488).....Merchants Ex. Bldg.
*Volghtman & Co. (Boyd & Moore, K'y 2386).....356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file).....
.....San Bruno & Lux Ave. So. S F

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 2314)...
.....398 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 845).....
.....1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4046)
.....1102 Sutter
Hardwood Interior Co. (Fkln 2142)
.....1206 Polk St.
*Inlaid Floor Co (Franklin 2314)....
.....398 Eddy

IRON AND WIRE WORKS.

*Acme Iron&Wire Wks.26 Boardman Pl
West Coast Wire & Iron Works.....
.....748 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston.....82 Second
*Western Bldrs' Supply Co..680 Mission

LAUNDRY TRAYS.

*Furlong, Thos.....360-64 Fell
*Gladding, McBean & Co. (Douglas 540).....Crocker Bldg.

LIME AND CEMENT.

Algeltinger, E. (West 521)...1763 Ellis
*North Point Warehouse Co. (Ky. 3511).....Mason and Bay

LIME, LATH, HAIR, ETC.

*Henry Cowell Lime & Cement Co. (Kearny 2096).....9 Main St.
*Ryan, Geo. (Mkt 2596)...Army&Condon
*Western Building Material Co. (Tel. Kearny 2647).....420 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2386).....356 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny 2260)
.....6th and Channel
*Columbia Lumber Co. (Ky 323).....
Yards, Beach & Mason; Office, SW Clay & Front.....
Dempsey Lumber Co (Mkt. 136).....
.....Hooper near 7th
Hart-Wood Lumber Co (Kearny 3560)
.....854 Berry
Morrison Lumber Co (Tel Mkt 478)
.....782 Brannan
Robinson Bros. & Co.....9th Ave & "I"
*Ryan, Geo. (Mkt 2596)...Army&Condon
*Santa Fe Lumber Co. (Mkt 1486)...
.....17th & De Haro
Seymour & Elliot.....142 Townsend
Schouten & Co., J. W.....738 Bryant
*Van Arsdale-Harris Lumber Co.....
.....8th & Brannan
*White Bros. (Sutter 1367) .....
.....6th and Brannan Sts.

MACHINERY IN GENERAL.

*White, S. A. (Sut 1575) 375 Monadnock

MANTELS, TILES AND GRATES,

Bennett & Voltz Co.....610 Van Ness
Lowry & Daly.....1562-65 Page
S. F. Mantel Co. (Mkt 4689)..2261 Folsom
Schutte, Jno. H.....778-80 Mission

MAPLE FLOORING.

*Dieckmann Hardwood Flooring Co.
*Strasse Mfg. Co. (Okd. 2344).....
.....1st bet Washington & Clay, Okd
Boyd & Moore (K'y 2386)...356 Market

MARBLE DEALERS.

Mission Concrete & Mosaic Works.....
.....331 Guerrero St.
Musto, Joseph, Sons-Keenan Co.....
.....535-65 North Point
New Co-Operative Marble & Mosaic Co. (J 3499).....612 Brannan

MARINE AND ACID PLANTS.

*White, S. A. (Sut 1575) 375 Monadnock

METAL CEILINGS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
*Western Bldrs' Supply Co.680 Mission

METAL FIREPROOF PARTITION.

*Berger Mfg. Co. (Tel Market 2728)
.....1120 Mission
*Knowles, A. (Doug. 3451) 985 Folsom
*Norris, L. A.....Monadnock Bldg.
*Roebling Constr. Co.....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

METAL FURNITURE.

Parcells Safe Co(Kny 1219).567 Market

METAL LATH.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
"Cleveland" Expanded Metal Lath.....
(K'y 1869).....808 Monadnock Bldg.
*Richards, J. W. (Kearny 1869).....
.....808 Monadnock Bldg.

METAL ORNAMENTS.

*S. F. Metal Stamp & Corr. Co. (Mission 2421).....554 Treat Ave.

METAL TRIM.

*Volghtman & Co. (Boyd & Moore, K'y 2386).....356 Market

METAL WINDOW SASHES.

*Bexhill Window Co. (Sutter 1716 & C 4549).....761 Mills Bldg.
*Gulfloy Cornice Work...(Market 561)
.....8th bear Howard

MOSAIC.

*S. F. Art Glass Works....946 Mission
*Thomas & Schneider Art Glass Co.
.....(Ky 3366) 610-12 Howard
United Glass Works.....115 Turk
*Western Bldrs' Supply Co.680 Mission

MOTORS—GENERATORS.

*White, S. A. (Sut 1575) 375 Monadnock

MOULDINGS, SOFT OR HARDWOOD.

*Inlaid Floor Co (Franklin 2314)....
.....398 Eddy

MOULDINGS AND HOUSE FINISH.

Holden-Deuprey Co. (Mk't 2741—M 2741).....126 W-Mission
Oakley Co., The (Kearny 3384).....
.....SE Corner Powell and Vallejo
Standard Iron Works.....239 Shipley

OIL BURNING APPARATUS.

*White, S. A. (Sut 1575) 375 Monadnock

OAK FLOORING.

Boyd & Moore (K'y 2386)...356 Market
*Dieckmann Hardwood Flooring Co.
.....244 California

ORNAMENTAL IRON.

Monarch Iron Works (Park 5064).....
.....1161 Howard

"Larsen Construction Reports"

gives advance information of all building and engineering projects for the entire Pacific Coast. Daily

For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS, LINCOLN, CAL.
Warehouse, 147-151 Minna Street. Telephone Douglas 840

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S. F.
Telephone Kearny 3849
Res., 1699 Dolores St. Tel. Market 1456
Stables: 30-32-34 Doro Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

SANBORN & STEWART
STAIR BUILDERS
3075 Army Street Cor. Harrison St.
Phone Mission 359 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56 Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Warehouse: 18th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW Telephone Kearny 1516
Factory, 551-555 Brannan Street

Varnish 'LIQUID GRANITE' Varnish
The Best Varnish Ever Made For All Purposes Under the Sun
Phone Kearny 3231 BERRY BRO'S., Limited 660 Howard St.

5th and Brannan **Van Arsdale-Harris Lumber Co.** Tel. Kearny 2076
Dealers in Oregon Pine--Sugar Pine--White Pine--Spruce--Redwood--Curly Redwood and White Cedar. Red Cedar, White Cedar and Redwood Shingles
This material is thoroughly dry and piled in widths.

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments Mission and Spanish Tiles Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 3048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Mangr's. Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers. Oak, Mahogany, Jeniero, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.

CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Sales Agents Clinton Fireproofing Co. of Cal.
643-47 MONADNOCK BLDG. SAN FRANCISCO CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention
All cement is carefully tested before leaving our factories
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP Works at Napa Junction, Calif.
GENERAL SALES OFFICE
324-5 Crocker Bldg., San Francisco
Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sole Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street | Telephone Kearny 2095 | Delivery Dept. Front and Union

DAILY
PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR NO. 38 SAN FRANCISCO, CAL., FEBRUARY 16, 1911 THE PIONEER DAILY.

The Day Has Past

When the Pacific Coast Owner, Architect or Builder must use an Eastern made Elevator Simply because it is Eastern made.

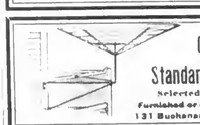
The Van Emon Electric Elevator
is BETTER than any Eastern machine made.

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS. BRACKETS ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paints
Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
BAKER BROS., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg.


California Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. GILES
131 Buchanan St. Phone Park 1037
Balcony, Roof and Yard.

OSCILLATING PORTAL WALL BEDS
MARSHALL & STEARNS CO.
1154 PHELAN BUILDING Phone Douglas 348

J-M SANITOR SEATS and TANKS
ONE SOLID PIECE
No Sections to Come Apart. No Bolts, Braces or Screws to Work loose. Cannot Warp or Crack. Will Not Retain Foul Odors or Germs as they are Non-porous and Absolutely Sanitary. Furnished in Mahogany, Oak or White Enamel.
H. W. JOHNS-MANVILLE CO.
Phones Douglas 698, Home J 1781 189 New Montgomery St., S. F.

San Francisco Architectural Club.

Life Class now organized. Classes every Friday Evening, 8 to 10 P. M. Tuition Free.

History Class to be organized Wednesday Evening, February 8th, at 8 P. M.

All members wishing to take advantage of these classes will please call at Club Rooms, 124 Post Street, and enroll as students without further delay. LIFE CLASS COMMITTEE,
A. Lafranchi, Chairman.

H. A. Chalmers, Inc.
Cement *and* Plaster Contractors
Phone Sutter 453 646 Monadnock Bldg., S. F.

Telephones: Kearny 2028, Home C 2028
Wire Grill Work. Artistic Metal Work
Pacific Fence Construction Co.
Woven Wire and Ornamental Iron Fencing
Wire Products.
550 MARKET STREET SAN FRANCISCO



Panama Canal
Battery of Chicago Improved Cube Mixers, each discharging 64 cu. ft. of MIXED concrete per batch.
Largest mixers ever built.
Lansing Wheelbarrow Co.
787 Folsom St., S. F.
Carries Full Stock—Any Combination.

Special Paradux Roofing
A closely woven duck surface with a waterproof base, an ideal covering for Piazza or Veranda Roofs and decks which are liable to be walked on. Can be painted any color successfully.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

PACIFIC BUILDER
TWENTIETH YEAR
[illegible]
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th
San Francisco, Cal.
Tel. Market 64—J 2001.
[illegible]

Among the Architects.

Editorial Comment.

News In Brief.

THE PARAFFINE PAINT COMPANY'S LATEST

[illegible]

CORNERSTONE TO BE LAID ON WASHINGTON'S BIRTHDAY

[illegible]

CARNEGIE LIBRARY ACCEPTED.

LOS ANGELES, Feb. 15. The city council yesterday voted 7 to 1, to accept the offer of Andrew Carnegie to give $240,000 for the erection of six branch libraries in this city and to provide the $21,000 annual appropriation for the maintenance of the libraries, upon which condition Mr. Carnegie's offer was made.

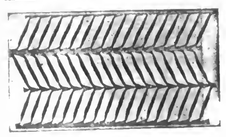
Backus Patent Heaters
Full Line Carried In Stock.
Boyd & Moore, Inc. Pac. Coast Representatives Tel. Kearny 2386 356 Market St.

North Star Iron Works, Ornamental Iron Works. Steel Folding Gates, Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work a Specialty. Phone Market 4166. 1271 Folsom St. nr. 9th

THURSDAY February 16

W. W. Breite, C.E. Structural Engineer Designs and Details for all Classes of Metallic Structures 702-6 Clunie Building Tel. Kearny 815

Herringbone Expanded Steel Lath is the Most Rigid.



Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 59 3rd St. OAKLAND, 101 Telegraph Ave.

Amiwud The Latest Interior Finish for Buildings
AMIWUD is a mechanical reproduction (not imitation) of the beautiful, artistic hardwood grains, Quarter-sawed Golden Oak, Quarter-sawed Weathered Oak, Mahogany and Janisero. Write for full particulars to
The Paraffine Paint Company, 34 FIRST ST. San Francisco

G. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

Space for Rent:
Part of fine front office or desk space to let.
Apply at 601 Mechanics' Institute Bldg., 57 Post St.

Post Caps, Bases, Joist Hangers, Fire Door Hardware
Home Industry Falls Manufacturing Co.
FALLS TRADE MARK
Phone Sutter 554 J 3616 J. C. KORTICK, Pres. & Gen. Mgr. Factory & Office 317 First St.

25-27 South Park **Western Asbestos Magnesia Co.** Douglas 3680
The Philip Carey Company's Boiler and Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Carey's Flexible Cement Roofing, Linofelt for sound deadening & Insulation of buildings, Occidental Mastic Flooring, Etc.

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

EMPLOYER'S LIABILITY BILL.

[illegible]

IN THE BANKRUPTCY COURT.

[illegible]

SPEECH OF HON. WILLIAM SULZER, OF NEW YORK, IN THE HOUSE OF REPRESENTATIVES, JANUARY 31, 1911.

[illegible]

FERROLT.
---PAINT---
ECONOMICAL -- EFFICIENT
Especially Prepared For Applying On Structural Iron, Galv. Iron, Tin Shingles, Tanks, Etc.
THE LILLEY & THURSTON CO.
Kearny 2546, Home J 2546 82 2nd St., San Francisco



This cut shows the new Wilson Building, W. L. Schmolle, architect, seven stories in height faced with the Golden Gate Brick Co.'s buff clay pressed brick No. 15, requiring 200,000. This building is 30x130 feet, with an "L" 25x50 feet, and will cost $104,000. It is located on Stockton street at Campton place (between Post and Sutter) and will be used as a bachelor's hotel.

The Golden Gate Brick Co., C. F. Pratt, manager, also sell white enamel, matt glazed, fire brick made of clay at Stockton and "Golden Gate Sandstone" brick made at Antioch as well as Del Monte white (Monterey) sand, washed gravel, hydrated lime, flue lining, etc. Finnyson-Stettin Co. are the general contractors and McWhirter & Drake the brick contractors for the above building.

[illegible]

Up and Down the Coast

Court House Repairs—McMinnville, Ore.—Ernest Kroner has been employed to draft plans, prepare plans and specifications for making repairs to the county court house, and superintend the construction of same, completion, and for compensation for said services shall be 2½ per cent of the contract price.

Contract Awarded—Long Beach, Cal.—C. Moore & Co. contractors and engineers of Los Angeles, have been awarded a contract for installing of all pipe machinery and mechanical apparatus in the new $1,000,000 Southern California Edison plant now in course of construction here. The Moore Company bid $30,000.

Scenic Railway—Venice, Cal.—Paul D. Hoge 167 Dearborn street, Chicago, Ill. builder and manager of White City at Long Beach, has secured contract for building the scenic railway on the million dollar pier at Ocean Park.

Steel Plant—Redondo Beach, Cal.—A large crucible steel foundry for Redondo Beach is an assured fact as a result of a meeting in Los Angeles on February 3, between Chamber of Commerce officials and Warman Steel Casting Co. Work will begin on construction of the plant at once. The plant will have four furnaces.

[illegible]

[illegible]

[illegible]

M 3428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments

Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO

Cal. Art Glass Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds Liability Insurance Accident and Health

Robt J. Loughery.

Plate Glass Burglary, Theft and Boiler Insurance

Phone Kearny 700

Representing Empire State Surety Co., Jas. C. Hayhurst, Gen. Agt., 675 Calif.

Member Of Builders' Exchange Telephone Douglas 3461

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS

FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco

Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY

Bay and Mason Streets

Lime, Plaster, Cement, Storage

Telephones: Kearny 3511 - C 3511

Walter A. Scott

PHOTOGRAPHER

Commercial and Pictorial

568 MARRET ST.

Phone Kearny 2668 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.

SAWED STONE A SPECIALTY

162 Humboldt Bk Bldg., Douglas 5590

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1902, C 3783. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Speialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4063 C 3483 602 First National Bank Bldg.

W. H. Bagge & Son, Inc.

BUILDING CONSTRUCTION

PHONE WEST 4539 2101 HAYES STREET

Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3838

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.

Ornamental Iron Work

Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President Telephone

FRANK J. SYMES, Vice-President DOUGLAS 1571

R. K. BURGESS, Secretary DOUGLAS 1574

Thomas Day Company

GAS AND ELECTRIC FIXTURES

736 MISSION STREET SAN FRANCISCO, CAL.

WALLBEDS

Working Samples at Office and Shop of EUREKA BED CO.

Phone Douglas 2728

363 SIXTH ST., SAN FRANCISCO

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.

OF CALIFORNIA

Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring

Steel Pressed Brick--Rock Face Stone Galvanized Sheets--Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.

PHONES—Market 226; Home M 1874

Builders' Exchange Box 511

Builders' Association Box 191

STOCK BRICK

WE SELL ARTISTIC RED FACE BRICK AT MEDIUM PRICES

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
404	Deckelman	Tronnson	400
405	McAdams	McAdams	1000
406	Giarretta	Giarretta	1900
407	Contemasse	Delrieu	1000
408	Broderick	Finn	150
409	Leu	Wolf	400
410	Abraham	Abraham	400
411	Knudsen	Knudsen	1000
412	Green	Terrill	400
413	Hank	Hank	250
414	McMillan	McMillan	400
415	Foster	Foster	500
416	Weldman	Murphy	450
417	Bacigalupi	Bacigalupi	400
418	Garofoli	Sulanave	400
419	United Cigars	Home Mfg	400
420	Digerness	Digerness	1000
421	Bailey	Bailey	1000
422	Spirz	Spirz	4800
423	Rogers	Schwenkler	1400
424	Ankele	Snook	1004
425	Ryan	Doyle	1538
426	Simmons	Malloch	10200

(404) Turk St. No. 180. Alter partitions in apartment house.
Owner.....Deckelman Bros., 162 Turk, S. F.
Architect...None.
Contractor..J. Tronnson, 21 Mason St., S. F.
Cost, $400

(405) Vienan St. No. 616. 1½-story frame cottage.
Owner.....Alex. McAdams, Premises.
Architect...None.
Day's work.
Cost, $1000

(406) Lombard and Pierce NW. Add 3rd story to flats.
Owner.....G. Giarretta, 2360 Lombard, S. F.
Architect...C. O. Clausen, Phelan Bldg, S. F.
Day's work.
Cost, $1000

(407) Revere St. No. 1451. One-story frame cottage.
Owner.....Corterousse, 1451 Revere St., S. F.
Architect...None.
Contractor..A. Delrieu, 1741 Oakdale, S. F.
Cost, $1000

(408) Shipley N 275 E 6th St. One-story frame dwelling.
Owner.....Mrs. Annie Broderick.
Architect...None.
Contractor..Julius R. Finn, 1246 12th Ave., S. F.
Cost, $450

(409) Twenty-first St. No. 3278. Change entrance to dwelling and add porches and baths.
Owner.....M. Lee, 55 14th St., S. F.
Architect...None.
Contractor..J. Wolf, 2296 15th St., S. F.
Cost, $400

(410) Kearny No. 451. Erect partition in store.
Owner.....Fred Abrahams.
Architect...None.
Day's work.
Cost, $400

(411) Gladys W 100 N Appleton. Five-room frame cottage.
Owner.....I. Knudsen, 55 Manchester, S. F.
Architect...None.
Day's work.
Cost, $1000

(412) Grant Ave. No. 45. Erect parti-tion.
Owner.....[illegible]
Architect...None.
Contractor..Wm. A. Terrill, 1[illegible] St., S. F.
Cost, $400

(413) Utah E 150 S 10th St. Three-room frame cottage.
Owner.....E. T. Hank, 707 Utah St., S. F.
Architect...None.
Day's work.
Cost, $350

(414) Haight No. 1430. One-story frame work shop.
Owner.....H. C. McMillan, Premises.
Architect...None.
Day's work.
Cost, $400

(415) Twenty-seventh Ave. E 245 S Geary. One-story frame cottage.
Owner.....Mr. & Mrs. Walter S. Foster, 596 28th Ave., S. F.
Architect...None.
Day's work.
Cost, $500

(416) Sacramento N 125 E Presidio Ave. Add store to bldg.
Owner.....E. C. Weldman, 3247 Sacramento, S. F.
Architect...None.
Contractor..W. H. Murphy, 2413 Bush, S. F.
Cost, $450

(417) Ervine W 50 N Campbell. One-story frame cottage.
Owner.....F. Bacigalupi, 86 Ervine, S. F.
Architect...None.
Day's work.
Cost, $400

(418) Ellis St. No. 78. Alter stores.
Owner.....F. Garofoli & Sacay, Premises.
Architect...None.
Contractor..J. Salanave, 931 Pacific St., S. F.
Cost, $400

(419) Eddy and Market Gore Corner. Alter show window in store.
Owner.....United Cigar Store Co.
Architect...None.
Contractor..Home Mfg. Co., 543 Brannan, S. F.
Cost, $400

(420) Valley N 227-4 E Douglas. One-story frame dwelling.
Owner.....Jorgen Digerness, 646 28th St., S. F.
Architect...None.
Day's work.
Cost, $1000

(421) Twenty-third St. S 75 W Castro. Two-story six-room frame dwelling.
Owner.....Harry Bailey, 4125 23rd St., S. F.
Architect...None.
Day's work.
Cost, $1000

(422) Natoma N 300 W 7th St. Three-story frame flats.
Owner.....G. F. Spirz, 232A Langton St., S. F.
Architect...None.
Contractor..Gustav Spirz, 322 Langton St., S. F.
Cost, $4800

(423) Prospect Ave. 23-4 N Eugenia. All work for a one-story frame five-room cottage.
Owner.....Alexander Rogers, 270 Prospect Ave., S. F.
Architect...None.
Contractor..Fred Schwenkler, 663 10th Ave., S. F.
Filed Feb. 15, '11. Dated Feb. 4, '11.
Frame up.....$500
Plastering done.....500
Completed and accepted.....400
Total cost, $1400
Bond, forfeit, none. Limit, 3 months. Plans and specifications filed.

(424) Clay S 68-9 W Laurel W 30x8 127. Plumbing, gas fitting and newering for two-story and basement frame residence.
Owner.....J. H. Ankele, 237 Sansome, S. F.
Architect...Oscar Haupt, Phelan Bldg., S. F.
Contractor..Wm. S. Snook & Son, 229 Minna, S. F.
Filed Feb. 15, '11. Dated Feb. 7, '11.
Rough plumbing and gas fitting installed.....$376.50
Completed and accepted.....276.50
Usual 35 days.....251.00
Total cost, $1004.00
Bond, forfeit, none. Limit, 100 days from recording. Plans and specifications filed.

(425) Heraice W 154-0½ S 12th W 75 N 26-8⅝ E 75 S 24-8½ to beg. Grading, excavating, brick work, concrete work, cement work, carpentry, joinery, hardware, lath and plaster, electric work, painting, varnishing and graining, roofing, for one-story and basement frame cottage.
Owner.....John Ryan, 30 Bernice, S F
Architect...O'Brien Brothers, Clunie Bldg., S. F.
Contractor..Harry Doyle, 860 York, S F
Filed Feb. 15, '11. Dated Feb. 15, '11.
Foundations completed and bldg. framed.....$384.50
Enclosed, roofed, floored and brown coated.....381.50
Completed and accepted.....381.50
Usual 35 days.....384.50
Total cost, $1538.00
Bond, com. Forfeit $5. Limit, 60 days from March 1st, 1911. Plans and specifications filed.

(426) California S 105 E Hyde E 27-6½ S 137-6. All work except plumbing and gas fitting, painting, beds and mantel for three story and basement frame bldg. (11 apartments).
Owner.....Hattie Simmons, 776 McAllister, S. F.
Architect...Chas. M. & Arthur F. Rousseau, Monadnock Bldg., S. F.
Contractor..J. S. Malloch, 402 Kearny, S. F.
Filed Feb. 15, '11. Dated Feb. 9, '11.
Frame up.....$2550
Brown coated.....2250
Finished and accepted.....2250
Usual 35 days.....2250
Total cost, $10,200
Bond, forfeit, none. Limit, 100 days. Plans and specifications filed.

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding same.

N Ortega 57-8 E 18th Ave; owner, I. H. Schrammeck.

E Taylor 55 S Pacific; owner, Carson & Hinz.

SE Mission 91-8 E Beale; owner, B. F. Brisac.

W Sanchez 100 N Liberty; owner, John B. Vanderveer.

Building Permits Issued

OVER $1000 IN VALUATION

FEBRUARY 15, 1911

E 11th Ave, 200 N Balboa; W 10th Ave. 100-166 S Anza. Three two-story frame dwellings. Cost, $5000 each. Owner, Urban Realty Imp. Co.

1129-1133 Guerrero. Alter and repair flats. Cost, $2300. Owner, O. G. Freyermuth.

W 4th St. 100 N Bryant. One-story frame retail feed store. Cost, $1900. Owner, J. Llnehan.

NE Hampshire and 22nd Sts. Three-story frame store and flats. Cost, $8930. T. B. Healy, owner.

Permits Ready

The Following Applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Owners will Please Call as soon as Possible. Bring Cash to pay for Permit, as Checks will not be accepted.

S California 96-6 E Leavenworth St; owner, Max & Dora Kolander.

S Broadway 100 E Hyde; owner, Mr. Goldsmith.

E Guerrero 126 S 15th St; owner, Bertolina & Grim.

E Guerrero 36 S 15th St; owner, B. Martin.

Lot 36 Presidio Terrace; owner, Mrs. Robt. Watt.

E Great Highway 125 N Taraval; owner, J. Olney.

W Gladys 109 N Appleton; owner, J. Knudsen.

3212 Jackson; owner, Alfred Ehrman.

E Utah 150 S 19th St; owner, E. T. Hank.

SE Dubocc and Noe; owner, 1st Christian Church.

Lot 11 West Clay Park; owner, S. A. Born Bldg. Co.

409 Ellsworth; owner, W. L. Carlisle.

W 14th Ave. 50 N Geary; owner, Thos. Scoble.

E Holly Park Ave. 58 S East Ave; owner, W. P. Hallon.

N Valley St. 227-4 E Douglas; owner, J. Digerness.

N Natoma 300 W 7th St; owner, S. F. Spirz.

E 28th Ave. 120 S Geary; owner, John B. Woolfrey.

Eddy and Market; owner, United Cigar Store Co.

59-61 Carl; owner, Geo. Breck.

N 28th St. 300 W Diamond; owner, M. O. Bernston.

S Palou 150 W Lane; owner, A. T. Mollard.

14 Bonita St; owner, Wm. Curry.

E 7th Ave. 225 S Judah; owner, Lily E. Brown.

Completion Notices.

SAN FRANCISCO COUNTY

Recorded	Accepted

Feb 15, 1911—Clayton E 138.76 with N line of San Miguel Ranch 25.86x 84.37, irregular, ptn Lot 17 Blk K Park Lane Tract No. 7. Karl Yngve to Karl Yngve...Feb 14, 1911

Feb 15, 1911—Eighth E 22 N Minna E 65xN 18. W. F. Tillman to R. Sinnott & C. Alaup.....Feb 14, 1911

Feb 15, 1911—McAllister S 55 W Gough W 55xS 137-6. Reuben Cohen to Christianson & Smith .....Feb 14, 1911

Feb 15, 1911—Ivy Ave. and Webster NE E 92xN 25. Michael Rooney to William Linden .....Feb 14, 1911

Feb 14, 1911—Kearny and Union NW 40x57-6. Francisco Blondi to F. C. Amoroso & Co.....Feb 14, 1911

Feb 14, 1911—Pine N 87-6 E Larkin E 50xN 137-6. J. B. Trendwell, Inc., to Holm & Son.....Feb 9, 1911

Feb 14, 1911—Vallejo E 116-9 E Mason E 20-9xN 60. M. Cuneo to G. B. Baglietto .....Feb 10, 1911

Larkin E 24x87-6. M. or Michel

Feb 14, 1911—Broadway N 113-6 NE Schabiague to Terry & Montgomery .....Feb 11, 1911

Feb 14, 1911—Filbert N 137-3 W Mason 23x120. Giuseppe Torre to B. Kessler .....Feb 9, 1911

Feb 14, 1911—Market and Kearny E S 68-11 to 3rd SE 63-3½ NE 57-6 SE 40 NE 40 NW 160 SW to beg. Phebe A. Hearst to Peterson & Co., Feb. 6, 1911; Phoebe A. Hearst to Peterson-Nelson & Co., Same.....Feb 6, 1911

Feb 14, 1911—Trenton No. 19, E. A. Groezinger to Bishop & Duarte.....Feb 14, 1911

Feb 11, 1911—Birch Ave N 125 E 60 N 45 W 60 S 45 (original contract calls for N Birch Ave. 125 E Van Ness Ave. E 60x N 45). The Van Ness Company to The Standard Construction Company...Feb 11, 1911

Feb 11, 19911—Seventh Ave. E 150 N Judah N 50xE 120. Sunset Home Realty Co. to Cox Bros...Feb 9, 1911

Feb 11, 1911—Fourth Ave. E 100 S Lake. Bea Bldg. Co. to whom it may concern .....Feb 9, 1911

Feb 11, 1911—Irving (1) S 82-6 E 12th Ave. E 25xS 100. Thomas P. Ryan to Alex O. Brown.....

Feb 10, 1911—Sutter S 68-9 W Polk W 30xS 120. Dr. M. Krotoszyner to C. F. Weber & Company Feb 7, 1911

Feb 11, 1911—Post N 60 W Taylor N 60xW 40-6. J. J. Moore & Company and J. J. Moore to Chas. J. King.....Feb 11, 1911

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount

Feb 15, 1911—Market SE 300 NE 7th NE 50xSE 165. T. Tillman and Charles Butler; American Boiler Works, vs. Orlo Eastwood and Wm. Ede Company $437.50

Feb 11, 1911—California S 22-6 W 90 Aver W 25xS 116. American Electrical Engineering Co. vs. John Johnson and Oscar W. Thunberg $70

Feb 14, 1911—Geary S 415 W Steiner 27 22xS 87-6. Eureka Sash Door & Moulding Mills vs. George Siccan $106.69

Feb 10, 1911—Green S 183-4 E Larkin E 22-11xS 77-6. F. Schmitz vs. Frank L. & Anna Baudendistel, H. Reichelt $15.60

Feb 9, 1911—Green S 183-4 E Larkin E 22-11xS 77-6. Brittain Company vs. Henry Reichelt, Frank L. & Anna Baudendistel $68.67

Feb 9, 1911—Cotter W 175 S San Jose Ave. S 25xW 100. Mission Lumber Company vs. V. Tremain and C. H. Gieh $403.16

Feb 8, 1911—Green S 183-4 E Larkin E 22-11xS 77-6. Acme Lumber Co. vs. Frank L. & Anna Baudendistel, Henry Reichelt $468.82

Feb 8, 1911—Taylor and O'Farrell SW 75x75. T. M. Collins vs. R. S. Browne $1850

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount

Feb 14, 1911—Larkin and O'Farrell SE S 80xE 22-6. Robert E. Nelson, P. H. Jackson & Company, Campbell Bros., Joseph J. and George A. Nelson, Pacific Mfg. Co., A. L. Sanborn, Pacific Structural Iron Works, J. Strauss & Company, Vermont Marble Company, Keystone Ornamental Iron & Bronze Works, Brittain & Co., Olsen-Mahoney Lumber Co., The Lilley & Thurston Company, Harry M. Seeley, Holt, Habenicht & Howlett, A. L. Nelson, H. M. McClure, Angelo De Lucchi, Western Furnace Co., to Robert Day and Wallace C. Boswell.....

Feb 15, 1911—Golden Gate Ave. and Leavenworth NW. The Atlantic Fireproofing Co. to Young Men's Christian Ass'n .....

Feb 14, 1911—Larkin and O'Farrell SE E 22-6xS 90. George Moore, $54; F. W. Long, $28; to Wallace C. Boswell and Robert Day .....

Feb 14, 1911—Hyde W 37-6 S Pine S 25xE 62-6. C. O. Clausen to Jean Jaussand .....

Furlong's Laundry Trays Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING

Oil Burning Plants, Ventilating :: ::

198 West Mission St., Cor. 13th

Main Office S. W. Cor. Clay and Front Sts. Phone: Kearny 323

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Yards: Block Bounded By Mason, Taylor, North Point and Beach

Mills At South Bend, Washington

EUREKA SASH, DOOR AND MOULDING MILLS

YARDS AND MILLS, EUREKA, CAL.

CITY OFFICE AND WAREHOUSE 1715-1721 MISSION ST.

THE BEST SASH CORD MADE

EVERY FOOT IS STAMPED "Silver Lake A"

Contract and all other classes of Bonds executed on application

Paul M. Nippert Co., Inc.

Telephones Kearny 5729 Home C 1754

Marston Building 244 Kearny St.

American HOISTING ENGINES

Harron Rickard & McCone

San Francisco Los Angeles

Investigate! Then Decide to buy a FOOTE MIXER.

Foote Concrete Mchy Co.

Phone Douglas 1380

999 Monadnock Bldg.

San Francisco

G. E. WITT CO.

Pump Governors.
Reducing Valves.
Relief Valves.
Little Giant Improved Oil Burners
Oil Plants Installed.
Boiler Feed Water Regulators.
Oil Pumping Sets.
Boiler Feed Pumps.
Air Compressors. Electric Motors.
Brass Goods. Brass Finishing.
General Machine Work.
Automatic Oil Burner Governors.
Noiseless Retort Furnaces Installed.
Automatic Oiling Devices.

840-850 Howard St., Phones: Douglas 4404 Home, J 4404 San Francisco

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at 338 GUERRERO ST.

Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco

Meurers' Metal Mission TILE

Made In: Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co. 630 THIRD ST.

Phone Kearny 525

JOHN'S HANGER M'FG CO.

Manufacturers

JOHN'S PARLOR DOOR HANGERS

832-838 Folsom Street San Francisco

Telephones: S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products

Office, 116 Natoma St., S. F.

Electrical Inspection

DEPARTMENT OF ELECTRICITY. 55 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

LOCAL WIRING RULES.

For the convenience of the electrical and building fraternity, Chief Urmy of the Department of Electricity, has formulated a comprehensive set of local INSTALLATION RULES, governing ELECTRIC WIRING AND APPARATUS in or on buildings in the City of San Francisco, to become effective **March 1, 1911.** On filings submitted prior thereto for installations to be started on or after that date, there must be appended a true and duly executed copy of contract, in each instance.

An edition of these Rulings, together with all Ordinance Regulations applying to electrical construction, will be published in pamphlet form and issued within the next few days to contractors and journeymen throughout the City.

9655	Marcus	.50
1553	Weidenthal	.50
2913	Central	1.95
1531	Old S. F. E. Co.	1.10
2828	Vitt	1.10
3699	Brouillet	3.50
2996	Marcus	5.60
2813	McKinnon	1.55
3660	Vitt	1.25
1631	Fairmont	.70
1331	Fairmont	1.00
2981	Edinon	.70
1438	Muhlbeck	.50
2805	Louis Katz	1.20
3413	Camino	1.25
4641	Central	.50
4632	Novelty	1.50
4399	Bay Counties	.50
1298	Sutton	8.80
4341	Weidenthal	.50
4406	Kohlway	.50
4387	Butte	.75
1591	Butte	42.60
4304	Ridley	.75
4505	Levy	.50
4632	Novelty	1.50
1583	Martinl	.75

All Concerned:

Take notice that, owing to new rules and rulings of the Department of Electricity of the City and County of San Francisco, relating to electrical wiring, materials and appliances, and the installation thereof, (effective March 1, 1911), no bid or figure given by any member of the undersigned District Local prior to February 21, 1911, will be considered binding on the giver of such bid or figure unless same is accepted and contract for work, etc., to be done or furnished, pursuant thereto, is made on or before said February 21st.

SAN FRANCISCO DISTRICT LOCAL No. 1 OF THE CALIFORNIA STATE ASSOCIATION OF ELECTRICAL CONTRACTORS.

Grant Building, Corner Seventh and Market Streets, Rooms 301-302-303, San Francisco, Cal.

Jan27-28-feb2-9-16

New Applications For Electrical Inspection.

TO ALL CONCERNED:

The use of armored cables for concealed work will not be approved unless installed in such manner as to be readily withdrawn and replaced at any time without damage to walls, ceilings, floors or other portions of building.

This ruling will apply to all work which has not been started on or before January 1, 1911.

W. H. URMY,
Chief Department of Electricity.
tf

4718 Arlington 75 S Mateo St; owner, C. Monson; contractor, W. H. Grimm.

4719 71 3rd St; owner, Fearless Saloon; contractor, Bouquet E. Co.

4720 1453 Fillmore; owner, Pon Pon Florest; contractor, The Elec. Equip. Co.

4721 401 Larkin; owner, Loving Cup Saloon; contractor, The Elec. Equip. Co.

4722 Arelta Ave. 275 W Elliot; owner, Mary E. Fryer; contractor, Beach.

4723 Market and Grant; owner, Savings Union Bank; contractor, Butte E. & E. Co.

4724 2055 Broadway; owner, F. T. Kanaguchi; contractor, Levy.

4725 SE 21st and Pt. Lobos; owner, M. Twomey; contractor, Levy.

4726 SE Stockton and Union Square Ave; owner, Town & Country Club; contractor, Levy.

4727 2120 Vallejo; owner, Mrs. C. Shilling; contractor, Reitz Bros.

4728 California and Mason; owner, Pac. Union Club; contractor, Otis Elev. Co.

4729 Market and Grant Ave; owner, S. F. Savings Union; contractor, Otis.

4730 620 Post; owner, J. J. Moore; contractor, Otis.

4731 NE Montgomery and Post; owner, Wells Fargo Nevada National Bank; contractor, California Elec. Cons. Co.

4732 820 Clay; owner, Chin Oak Tong; contractor, Wilson E. Co.

4733 1580 Waller; owner, A. Butori; contractor, G. E. Giller.

4734 2735 San Jose; owner, Bode & Hubacher; contractor, G. E. Giller.

4735 25 Theresa; owner, S. Novello; contractor, G. E. Giller.

4736 2325 Fillmore; owner, G. Frutiger; contractor, L. Camino.

4737 NW 2nd Ave. and Clement; owner, Bachill; contractor, American E. E. Co.

4738 Fillmore and Geary; owner, Livingston Bros; contractor, M. C. Baker & Son.

4739 1761 Fillmore; owner, ——; contractor, M. C. Haker & Son.

4740 NW 7th and Townsend; owner, Rosenberg & Son; contractor, Wells Spence Mch. Co.

4741 209 Minna; owner, Alpha Press; contractor, Decker E. Co.

4742 940 Market; owner, Brittain & Co; contractor, National.

4743 401 California; owner, Fireman's Fund Ins. Co; contractor, Geo. L. Henzel.

4744 1262 Devisadero; owner, Mr. Tannenbaum; contractor, Schwartz E. Co.

4745 Jones 175 S Sutter; owner, Kennedy Co; contractor, Jno. C. Sutton Co.

4746 Hyde N Washington; owner, ——; contractor, Jno. G. Sutton Co.

4747 Market opp. Grant Ave; owner, Spreckels Market Bldg; contractor, Elec. Motor & Mch. Co.

4748 679 Bryant; owner, Angelo; contractor, Elec. Motor & Mch. Co.

4749 214 Fremont; owner, Kremp Copper Works; contractor, Pac. Motor & Eng. Co.

4750 923 Market; owner, ——; contractor, Weidenthal Gosliner E. Wks.

4751 1037 Grant Ave; owner, Oriental Theatre; contractor, Weidenthal-Gosliner E. Works.

4752 Valley St. 50 W Church; owner, St. Paul's Church; contractor, Weidenthal-Gosliner E. Works.

4753 SE Pine and Battery; owner, Levi-Strauss Co; contractor, Weidenthal-Gosliner E. Works.

4754 SW Hyde and California; owner, Stalder & Hinkelbien.

4755 136 Cole; owner, Wayman; contractor, Schulenburg E. Co.

4756 22nd Ave. 200 N Lake; owner, Born & Son; contractor, Schulenburg E. Co.

4757 1308 Devisadero; owner, Bond & Co; contractor, Schulenburg E. Co.

4758 982 Market; owner, Schaffer & Corlett; contractor, Brumfield E. S. Co.

4758 A Geary; owner, Vallace, contractor, Brumfield E. S. Co.

4760 40 Montgomery; owner, Bailie & Norris; contractor, Novelty E. S. Co.

4761 4550 Mission; owner, Chas. Luttinger; contractor, Basch E. Co.

LONDON MUSIC HALL.

The Palladium, the new music hall, built on the site of the old Hengler's Circus in London, is said to be a wonderful place of its kind. Its stall alone will seat nearly 1,300. Its palm court will give ten to a thousand at once. It has a larger Royal Box than any in London, a post office on the premises, writing-rooms and tape machines. It has a Louis Quinze salon with a ceiling that "almost resembles porcelain."

B. & R. Unequalled Building Papers

RONESTELL & CO. Phone Kearny 1272.

California's Leading Paper House 118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 267

Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.

Strable Manufacturing Co.

Oakland 2344--PHONES--Home A 4821

FIRST STREET, Near Clay, Oakland, Cal.

Manufacturers of

HARDWOOD LUMBER AND FLOORING

Mills at

West Branch: Saginaw, Mich., and Nashville, Tenn.

If its asbestos we have it.

Asphalt, Felt & Gravel Roofing

Steam Pipe and Boiler Coverings

Asbestos "Century" Shingles

Magnesia Asbestos Supply Co.

Phones, Kearny 3850, Home J 3850 532 Howard St., S. F.

Sanitary Garbage Chute and Can



The only satisfactory solution of the garbage question for apartment houses, hotels, etc. Can be applied to old as well as new buildings.

It extends from basement to roof.

The garbage can is placed over a cess-pool in the basement. Hermetically sealed, thus preventing all odors and also shutting off food supply for rats, etc.

By a simple contrivance the seal is raised from the can and all doors locked until the garbage can is replaced, when the doors are then unlocked.

As the door is opened to receive garbage an automatic sprinkler washes the chute.

The garbage can has a reinforced wire bottom allowing the water to percolate through the garbage into the cess-pool and sewers.

The garbage is thus clean and odorless.

Prices reasonable.

BILL & JACOBSEN, Sole Agents and Manufacturers

Bradshaw Sanitary Garbage Chute

Telephones: Kearny 1790 / Home C 6603

524-526 Pine St., San Francisco

Meilink Steel Wall Safes



The up-to-date equipment for Apartment Houses, Flats or Residences.

$14, $16, $18, $20.

Geo. C. Bornemann Co.

467 Market St.

Phone Kearny 3383, Home J 3494

San Francisco Cornice Co.

Bryant St., bet. 9th and 10th Sts., S. F.

Telephone Market 1150 and 1151

Manufacturers Of

Fine Copper Doors

And All Kinds Of

Kalamein Interior Finish

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

ORIGINAL

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2635
BUILDERS ASS'N 440 KEARNY ST.
BUILDERS EXCHANGE 60 JESSIE

ORIEL Glass Wks. Franklin 2832 | BENT GLASS ART S. W. Cor. Gough and Greenwich Sts. | SIERRA Glass Co. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 — 9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288.

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 691
107 Montgomery St., Near Sutter, S. F.

Oakland Fence Construction Co.
Builders and Dealers.
Ornamental Wire, Iron, Field Fencing.
Phones Oakland 2544 A 1703
170 12th St., Oakland, Cal.

CARL JACOBSEN
Contractor and Builder
Phone Piedmont 1940
FIRST-CLASS WORK GUARANTEED — ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. — 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker
Common Face
California Pressed Brick Co, Pacific Bldg. S. F. — Swift & Wilcox, Agents, Berkeley.
Phone Douglas 1415 — 2838 Shattuck Ave., Berk'l'y 4248

Open-Shop.
Lumber, Millwork, Sash and Doors, Glass Weights and Cords
WHOLESALE and RETAIL
Pacific Coast Lumber and Mill Co.
Phones: Oakland 1631, Home A 1088 — 2nd and Grove Sts., Oakland

California Oil Burner Co. Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Both Distilled and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613 — 968 Broadway, Oakland

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents — Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast.
ISSUED DAILY.
For Particulars [ring up Market 64, J 2001 or Drop Postal to 1325 Mission Street San Francisco.

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001. — Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR. NO. 38 THE PIONEER DAILY OAKLAND, CAL., FEBRUARY 16, 1911 OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work, Bar Fixtures
1068 Fifth Street Cor. Chestnut — Phone Oakland 2479 Oakland, Cal.

NEW MERCHANT LUMBER
2x4 — 2x6 — 2x8 — 2x10 — 2x12 PINE
About 60,000 Feet in all. PRICE $12.50 M.
G. WEISSBAUM — 3rd Ave. and E-10th, OAKLAND

DAILY PACIFIC BUILDER

TWENTIETH YEAR.

Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
[326 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.

Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
291	McChesney	Owner	2000
292	Ryan	Hammerberg	3000
293	Coolidge	Erwin	2700
294	Price Bros.	Price	3000
295	Peoples Water Co	Owner	10000
296	Wheeler	Sorensen	3505
297	Gorman Eng	Powell Bros	20000
298	Jannsen	Sherman	4000
299	Titus	Van Sant	4458
300	Wehmann	Skee	1258
301	Wilson	Converse	3600

(291) **Clark Ave N 500 E El Centro,** Oakland. Six-room dwelling.
Owner.....W. E. McChesney, 2605 Et-na St., Berkeley.
Architect ...None.
Day's work. **Cost, $2000**

(292) **Lawton Ave. N 500 E College** Ave., Oakland. Eight-room bungalow.
Owner.....Mary G. Ryan.
Architect ...None.
Contractor...A. Hammerberg. **Cost, $3000**

(293) **Third Ave. and E-11th St. NW,** Oakland. Six-room cottage.
Owner.....Geo. H. Collidge, 767 5th, Oakland.
Architect ...None.
Contractor..F. O. Erwin. **Cost, $2700**

(294) **Lawton N 180 W McMillan,** Oakland. Eight-room dwelling.
Owner.....Price Bros., 436 Alcatraz Ave., Oakland.
Architect ...None.
Day's work. **Cost, $3000**

(295) **Diamond St. E 48 S 40th, Oak**land. Concrete pumping plant.
Owner.....Peoples Water Co., 9th & Broadway, Oakland.
Architect ...None.
Day's work, **Cost, $10,000**

(296) **Woolsey S 350 E Etna St., Ber**keley. Six-room dwelling.
Owner.....C. Wheeler, 2961 Linden St, Oakland.
Architect...F. W. Wheeler, 2961 Linden St., Oakland.
Contractor..Walter Sorensen, 3219 Ellis St., Berkeley. **Cost, $3505**

(297) **Peterson and Gunscock SW, Oak**land. One-story factory.
Owner.....Gorham Engineering Co., Foot Chestnut St., Alameda.
Architect ...None.
Contractor...Powell Bros., Harrison Av. and Pearl, Alameda. **Cost, $20,000**

(298) **Lawton Ave. N 400 E College,** Oakland. Six-room dwelling.
Owner.....E. A. Janssen, 146 Shrader, S. F.
Architect ...None.
Contractor...P. S. Sherman. **Cost, $4000**

(299) **Piedmont. Exravating, concrete** work, dampproofing, carpenter work, glass, hardware, brick, mantel, metal tile, shingle work, tin and galv. iron, patent flue, lath and plastering, beaver board, painting and polishing for a one-story frame bungalow and garage.
Owner.....Louis Titus, 467 Chetwood, Oakland.
Architect ...Ward & Blohme, Kohl Bldg S. F.
Contractor..R. H. Van Sant, Macdonough Bldg., Oakland.
Filed Feb. 14, '11. Dated Feb. 14, '11. Frame up and under flooring laid $1800
Completed and accepted 1542
Usual 35 days 1114
Total cost, $4458
Bond, $1114. Sureties, Empire State Surety Co. Forfeit, $10. Limit, 55 days. Plans and specifications filed.

(300) **Bryant Tract Lot 5 Blk F, Ber**keley. Five-room cottage.
Owner.....Ferdinand and Margaret Wehrmann, Berkeley.
Designer ...A. Y. Skee, 1432 Carlton St, Berkeley.
Contractor...A. Y. Skee, 1432 Carlton, Berkeley.
Filed Feb. 15, '11. Dated ——.
Roof on $314.50
Brown coated 314.50
Completed 314.50
Usual 35 days 314.50
Total cost, $1258.00
Bond, forfeit, none. Limit, 60 days. Plans and specifications filed.

(301) **Oak Vale Ave, S 100 W Domingo** Ave. (Lot 27 Oak Vale, Claremont). All work for 1½-story seven-room frame and plaster residence.
Owner.....Ellis C. Wilson, 2962 Piedmont Ave., Berkeley.
Architect ...Olin S. Grove, 2404 Russell, Berkeley.
Contractor....m. M. Converse, 568 62d, Oakland.
Filed Feb. 15, '11. Dated Feb. 7, '11.
Frame up $900
Rough plumbing completed and 1st coats plaster on outside and inside 900
Completed and accepted 900
Usual 35 days 900
Total cost, $3600
Bond, forfeit, none. Limit, 90 days from Feb. 8, '11. Plans and specifications filed.

CANCELLATION OF CONTRACT.

ALAMEDA COUNTY.

Feb 15, 1911—Anna and M. Greenfield, owner, with E. L. Higgins and W. H. Higgins, contractors; architect, T. D. Newsan & Son; 1½-story frame dwelling; contract filed Feb. 9, 1911; cancellation filed Feb. 15, 1911.

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
Feb 15, 1911	Foirier Tract Lot 25 Blk 1376, Oakland. Scott Rountree to C. J. Sykes ..... Feb 14, 1911
Feb 15, 1911	University Grounds, Berkeley. Regents U. C. to San Francisco Fireproofing Co. ..... Feb. 9, 1911
Feb 15, 1911	Central Piedmont Tract Lot 12 Blk B, Oakland. Wm. K. McFeeley to Skaggs & Ratliff ..... Feb 10, 1911
Feb 15, 1911	University Grounds, Berkeley. Regents U. C. to Ralston Iron Works ..... Feb 13, 1911
Feb 15, 1911	Fulton W 101.6 S Derby 33x100, Berkeley. F. R. Peake to F. R. Peake & Co. and Gustaf Johanson ..... Feb 15, 1911
Feb 14, 1911	Chetwood E 45½ N of SW line Lot 14 Blk R Revised Map Oakland Heights, Oakland. Jennie Tuttle to Cederborg & Andenson ..... Feb 10, 1911
Feb 14, 1911	Fulton E bet. Ashby & Prince, Woolsey Tract, Berkeley. Mrs. C. W. Sawyar to Sullivan Bros. ..... Feb 13, 1911
Feb 14, 1911	Fifty-seventh N 95 E Dover, Oak'd, Samuel Irving Jr. to whom it may concern ...Feb 14, 1911
Feb 14, 1911	Piedmont Tract Lot 23 and E 17½ ft Lot 20, Oakland. Geo. W. Thornin and Hattie H. Dornin to William Converse. Feb 11, 1911
Feb 10, 1911	Lawton Ave. SE 35 NE Hudson St. NE 35xSE 100, Oakland. Edgar L. & Helene Shelby to whom it may concern ..... Dec 28, 1910
Feb 11, 1911	Derby S 302 W Fulton 33x134-6, Oakland. F. R. Peake to F. R. Peake & Co. and Gustaf Johanson ..... Feb 10, 1911
Feb 10, 1911	Forty-seventh St. S 606-8 W West St. W 33-4x8 100, Oakland. Wallace Investment Co. to H. E. Sullivan ..... Feb 9, 1911
Feb 8, 1911	Shattuck and University Aves. SE, Berkeley. Mason-McDuffie Company to Charles R. Swartz ..... Feb 6, 1911
Feb 8, 1911	Claremont Ave. Tract W 62½ ft of N 12 ft Lot 23 and W 62½ ft Lots 21 and 22 Blk C, Oakland. N. B. Douglass to E. Douglass ..... Feb 7, 1911
Feb 8, 1911	Bay St. E 150 S San Antonio Ave. S 50xE 150, Alameda. D. Dorward to Pearson & Briggs.....

Apartment House—San Diego, Cal.—Henry Fehlman, Jr., will erect a $12,000 apartment house on Tenth and E, exclusive of furnishings.

Thursday
FEBRUARY
16

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers, Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland — California
WHERE RAIL and WATER MEET

NEW CAPITAL CITY.

Recent reports state that the Australian Government has selected Canberra, New South Wales, as a site for a new capital city, and that architects and landscape artists from practically all parts of the world will be invited to submit competitive designs for the proposed buildings and the laying out of an elaborate ground scheme. The site is described as lying among a series of hills of slight altitude, whilst exceptional advantages for the location of the principal buildings. It will probably be some little time before an actual start will be made on the projected structures, although the Government has already appropriated a substantial sum for the preliminary work.

NEW METHOD OF DRYING WALLS.

A new method of drying humid walls, says the Slate Trade Gazette, has been devised by a Belgian architect. It consists in embedding inclined porous tubes in the walls, the direction of the tubes in plan being perpendicular to the wall surfaces. By capillary action these tubes continually absorb moisture from the wall, for the air which they contain, being in the same hygrometric condition as that of the interior of the building, is relatively dry, and readily takes up the moisture. The act of vaporising ensuing therefore reduces the temperature of the air passing from the tube and being constantly replaced by dryer and warmer air. The tubes are placed sufficiently close together to leave no intervals between their zones of influence. In new buildings the places for the tubes are left, but the tubes themselves are not inserted until the mortar has set. It is stated that the method has been tried at Versailles.

Liens Filed

ALAMEDA COUNTY

Recorded	Amount
Feb 15, 1911—Grove St. E 45.44 S Jackson St. S 35xE 100, Alameda. Sunset Lumber Co. vs. A. C. Howlett and Emma A. Howlett	$119.77
Feb 14, 1911—Vernal Ave. SW 125 NW Oakland Ave. SW 180.59 NW 83.1 E 128.90 SE 50.41, Piedmont. Hogan Lumber Co. vs. A. Hendry.....	$450.86
Feb 11, 1911—Forty-fifth St. N 590 E Grove St. E 50xN 100, Oakland. Pacific Coast Lumber & Mill Co. vs. Peter Delucchi et al.....	$241.67
Feb 9, 1911—Grand View Terrace Lot 5 Blk 3, Berkeley. Spott Bros. vs. W. P. Jones.....	$84.75

Release of Liens.

ALAMEDA COUNTY.

Recorded	Amount
Feb 8, 1911—Park and Cross Roads Lot 21 Claremont Manor, Oakland T.p Hogan Lumber Co. to Arthur G. Nason et al.....	$291.44
Feb 8, 1911—Claremont Manor Lot 21, Oakland. Pacific Coast Lumber & Mill Co. to Ada Ward Nason et al	$665.55
Feb 8, 1911—Claremont Manor Lot 21, Oakland. A. Foster to Arthur G. Nason	$1047.50
Feb 8, 1911—Claremont Manor Lot 21, Oakland. John Stimmler, $75; J. A. Frates, $455; to Arthur G. Nason	
Feb 8, 1911—Sixth St. S 75 E Webster E 26xS 100, Oakland. Sunset Lumber Co. to Max L. Hoffman et al..	$216.59
Feb 8, 1911—Claremont Manor Lot 21, Oakland. Trussed Concrete Steel Co. to Arthur G. Nason et al...	$156.15
Feb 8, 1911—Bay Park Tract Lot 16 Blk A, Oakland. John P. Maxwell to William Thompson.....	$110.36
Feb 6, 1911—Bay Park Tract Lot 16 Blk A, Oakland. Taylor & Co. to William Thompson.....	$339.90

Proposals.

Officials Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

PROPOSALS FOR CONSTRUCTING JAIL.
(Bids Close Mar. 6)

Location—Court House grounds, Susanville, Lassen County, Cal.
Nature of work—Constructing of a brick or stone jail.
Plans by—Architect F. J. De Lonchant, Reno, Nev.
Bids received by—George E. Bassett, Clerk of the Board of Supervisors, Lassen County, Susanville.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

HARDWOODS
LUMBER PANELS, FLOORING VENEERS, DOWELS, ETC., ETC. ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. — SAN FRANCISCO, CAL.

PROPOSALS FOR RAIL JOINTS AND FASTENERS.
(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:
A quantity of rail joints and fasteners for the Geary Street Municipal Railway.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR CANAL SUPPLIES.
(Bids Close Feb. 17)

PROPOSALS FOR ROD AND ENGLE RE-ENFORCEMENT MATERIAL for Concrete Piles, Brake-Shoe Keys, and Hose. Sealed proposals will be received at the office of the General Purchasing Officer, Isthmian Canal Commission, Washington, D. C., until 10:30 a. m., February 17, 1911, at which time they will be opened in public, for furnishing the above-mentioned articles. Blanks and general information relating to this Circular (No. 621) may be obtained from this office or the offices of the Assistant Purchasing Agents, 24 State street, New York city, 55 National Realty building, New Orleans, La., and 1086 North Point street, San Francisco, Cal.; also from the U. S. Engineer Offices in the following cities: Seattle, Wash.; Los Angeles, Cal.; Baltimore, Md.; Philadelphia, Pa.; Pittsburg, Pa.; Boston, Mass.; Buffalo, N. Y.; Cleveland, Ohio; Cincinnati, Ohio; Chicago, Ill.; St. Louis, Mo.; Detroit, Mich.; Milwaukee, Wis.; St. Paul, Minn.; Chattannooga, Tenn.; Louisville, Ky.; Mobile, Ala., and Galveston, Tex.; Commercial Club, Kansas City, Mo.; Chamber of Commerce, Quincy, Ill., and Chamber of Commerce and Board of Trade, Tacoma, Wash.—F. C. HOGGS, Captain, Corps of Engineers, U. S. A., General Purchasing Officer.

PROPOSALS FOR FURNISHING REDWOOD CROSS TIES.
(Bids Close March 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 8th day of March, 1911, for furnishing and delivering to the City and County of San Francisco, the following materials, to wit:
A quantity of redwood cross ties for the Geary Street Municipal Railway.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR RAIL JOINTS AND FASTENERS.
(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:
A quantity of rail joints and fasteners for the Geary Street Municipal Railway.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR REINFORCED CONCRETE BRIDGE.
(Bids Close Mar. 6)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of March 6, 1911, for furnishing all labor and materials necessary for the construction of concrete arches, graveled approaches, curbs, fences, handrailings, pylons, etc., across the Arroyo Seco on an extension of Pasadena avenue, in said county and state.
Said work is to be done in accordance with plans, profiles, cross sections and specifications on file in the office of the Board of Supervisors of said county, and bidders are referred to said plans and specifications for further information.
Bidders are instructed to submit:
(1) A lump bid for the entire work complete, except the handrailing and pylons, in accordance with the plans, cross-sections and specifications.
(2) A price per pile furnished and driven, if character of any foundation shall necessitate the driving of piles.
(3) A price, by classes, per cubic yard of additional concrete placed in any part of the work, said price to include the cost of forms, but not the cost of additional excavation, or sheeting required in said excavations, payments for the same to be made as extra work (see Paragraph 11 of Specifications).
(4) A price per pound for any additional steel, said price to include the placing of said steel.
(5) A separate bid for the handrailings and pylons complete in accordance with the plans and specifications, the Board of Supervisors reserving the right to omit the construction of the handrailings and pylons from this contract.
For the purpose of estimating and comparing bids the following quantities will be used, but are not the quantities which may be required:
Lump sum bid for the entire work complete as per plans, profiles, cross-sections and specifications.
Cost of 80 piles driven;
Cost of 25 cubic yards of additional Class A concrete in place;
Cost of 25 cubic yards of additional Class B concrete in place;
Cost of 100 cubic yards of additional Class C concrete in place;
Cost of 2000 pounds of steel in place.
Each bid for the above work must be accompanied by a certified or cashier's check, payable to the Chairman of the Board of Supervisors for ten per cent of the amount bid, as a guarantee that the bidder, if successful, will enter into a contract satisfactory to the Board of Supervisors, and in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of the contract and payment of laborers, materialmen, etc.
The Board reserves the right to reject any and all bids.
By order of the Board of Supervisors of the County of Los Angeles, State of California, made January 20, 1911.
H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 18)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., January 7, 1911.—SEALED PROPOSALS will be received in this office until 1 o'clock p. m. on the 18th day of February, 1911, and then opened, for the construction, (complete), except elevator, but including plumbing, gas piping, heating apparatus, electric conduits and wiring, of the United States Post Office at NORTH-TAKIMA, WASH., in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at North-Takima, Washington, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

PROPOSALS FOR TROLLEY POLES.
(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:
A quantity of tubular steel trolley poles for the Geary Street Municipal Railway.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.
(Bids Close March 23)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., February 9th, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 23rd day of March, 1911, and then opened, for the construction complete (except plumbing, gas piping, heating apparatus, elevator, electric conduits and wiring), of the United States Post Office at BELLINGHAM, WASHINGTON, in accordance with the drawings and specifications, copies of which may be obtained from the Custodian of site at Bellingham, Washington, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO CONTRACTORS.
(Bids Close March 1)

Bids will be received by the District Clerk of School District No. 3, Gold Beach, Ore., for the building of a school house according to the plans and specifications filed in the office of M. Gauntlett, School Clerk. Bids to be filed on or before March 1, 1911.

PROPOSALS FOR SEWER WORK.
(Bids Close Feb. 15)

1. Location—Section "A" Sunnyside Sewer.
Nature of work—Construction of sewers and appurtenances for Section B of the Sunnyside Sewer.
2. Location—San Bruno avenue between Oakdale and Rutledge. Nature of work—Construction of sewers and appurtenances.

PROPOSALS FOR STORM WATER SEWER.
(Bids Close ——)

Location—Streets of Chico, California.
Nature of work—Complete system of storm water sewers and several fire cisterns.
Plans by—City Engineer of Chico.
Bids received by—City Clerk, Chico.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 23)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., January 19, 1911. NOTICE is hereby given that the time for opening bids for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the U. S. Post Office and Court House at ROSSWELL, NEW MEXICO, has been extended from February 7, 1911, to 2 o'clock p. m. on February 23rd, 1911.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO CONTRACTORS.
(Bids Close March 1)

Office Constructing Quartermaster, Fort Mason, Cal., February 1, 1911.
Sealed proposals, in triplicate, for constructing addition to power house and installing pumping machinery at U. S. A. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 a. m., March 1, 1911, and then opened. Plans, specifications, blank forms and necessary information obtained here. Deposit of $10.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for Power House, etc., U. S. A. General Hospital, Presidio of San Francisco" and addressed to Major Geo. McK. Williamson, Qr. Mr., U. S. A.
tf

SUPPLIES WANTED.
(Bids Close Feb. 25)

The Chamber of Commerce of San Francisco is in receipt of circular proposal No. 614, from the Isthmian Canal Commission, calling for bids on machinery to operate the stoney gate valves for controlling the main culverts, and machinery to operate the cylindrical valves for controlling the lateral culverts of the locks at Gatun, Pedro Miguel and Miraflores.
Sealed proposals, in triplicate, will be received at the office of the general purchasing officer of the Isthmian Canal Commission, Washington, D. C., not later than 10.30 o'clock a. m., February 25, 1911, at which time they will be opened in public, for furnishing these supplies, free of all charges, on dock, at either Colon (Atlantic port), or port of Ancon (Balboa, canal zone, Pacific port), Isthmus of Panama.
Further information will be furnished by the Chamber of Commerce of San Francisco, 1339 Merchants' Exchange building.

PROPOSALS FOR DRAYAGE.
(Bids Close Feb. 17)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 12 o'clock m., on Friday, the 17th day of February, 1911, for doing the following work, including the furnishing of the necessary labor and equipment therefor, to wit:
The hauling of about fourteen hundred (1400) tons of steel rails (each rail weighing not more than twenty-three hundred (2300) pounds), from the pier of the American-Hawaiian Steamship Company, near the foot of Grove street, to the yard of the United States Post Office at BELLINGHAM, WASHINGTON, in accordance with the drawings and specifications thereto.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $500.00.

PROPOSALS FOR STEEL TIE RODS AND NUTS.

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:
A quantity of steel tie rods and nuts for the Geary Street Municipal Railway.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR WIRE.
(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the first day of March, 1911, for furnishing and delivering the following materials, to wit:
A quantity of copper wire for the Geary Street Municipal Railway.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $2000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PARKER CORNER BEAD
Light Steel Channels, 3-4 in., 7-8 in. and 1 in. All Lengths
CLEVELAND EXPANDED METAL LATH
Our claim — QUALITY. Place your orders with us.
J. W. RICHARDS, Coast Agent — 807 MONADNOCK BLDG

SAN FRANCISC COUNTY

The description of work (third column) is as c mplete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalks lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
289	Feb 1, '11	60 days	Rivoli Ave S 125 E Stanyan	Ex 1,5,10,11,etc 2st fr res	1525	Mrs I Sayselle, Berkeley	None	O B Hedstrom, 178 Eureka
290	Feb 1, '11	150 days	Fulton & Parker NE	Stri steel,et for church	72561	Trustees St Ignatius College	C J I Devlin, Pacific Bldg	Central Iron Wks, 651 Florida
291	Feb 1, '11	.....	Pine N 141-6 W Jones	3-st fr (18) apartments	22000	Joseph Cahen, 45 Kearny	None	None
292	Feb 2, '11	.....	Latona W 75 S Bay View	1-st frame dwelling	750	H Thomas, 12 Latona	None	A B Fleet, 1728 Sacramento
293	Feb 2, '11	.....	Broadway & Kearny SE	Concrete wine cellar	400	Louie Guinosso, Premises	None	None
294	Feb 2, '11	.....	Market No. 823	Alter store	400	L Heilbroner, Premises	None	None
295	Feb 2, '11	.....	Castro W 142 S 26th	1-st frame cottage	830	Jas Howle, 519 Elizabeth	None	L Degraaia, 221 Broadway
296	Feb 2, '11	.....	Broadway & Kearny NW	Alter restaurant	1000	H Trovatore Restaurant, Prem	None	None
297	Feb 2, '11	.....	Cabrillo W 75 S 5th Ave	2-st frame flats	3900	N A Trubeck, 783 5th Ave	None	M Fisher, Pacific Bldg
298	Feb 2, '11	.....	Clay & Franklin NW	Add to garage	400	A Mereretsh, Premises	None	A Klahn & Son, 27 Chenery
299	Feb 2, '11	.....	Guerrero No. 1167	Alter dwelling into flats	800	J McHugh, 284 Clement A, Okd	None	M J Klimm, 221 Oak
300	Feb 2, '11	183 days	Clay S 120¼ E Kearny	1,5,18 4-st str&hotel	1450	Mangrum & Oliver, 449 Minna	None	Mangrum & Oliver, 449 Minna
301	Feb 2, '11	.....	Taylor, Sac, Jones & Cal	Steam htng, etc for bldg	1980	Protestant Episcopal Bishop	None	Hamerton & Son, 1301 Waller
302	Feb 3, '11	28 days	Broadway N 50 E Powell	Alter & add to building	1000	The Martinelli Incorporated	None	P E O'Marr, 449 Minna
303	Feb 3, '11	90 days	Sacramento N 91-6 W Powell	Ex 1,5,6 complete 2st fr	4050	Martin P Cline, Premises	None	Hamerton & Son, 1301 Waller
304	Feb 4, '11	120 days	Mission No 142 S SW Sixth	1-st frame residence	1690	E W Crellin, Hotel Richelieu	None	Pensky & Co, 11 Hawthorne
305	Feb 4, '11	.....	Falcon Ave E 150 S Romain	1½-st frame residence	2400	Chas W Crosse, ———	None	None
306	Feb 4, '11	.....	Clementina No. 75	Mezanine flr&altr shop	400	Hothin Bl Est Co, 604 Mission	None	W McKenzie, 570 Jackson
307	Feb 4, '11	.....	Valley N 395.5 W Diamond	1-st frame cottage	500	Mrs I M Carlton, 1960 Folsom	None	L H Koenig, 557 Guerrero
308	Feb 4, '11	.....	Pacific No. 574	Underpin brick wall	400	Ed Engelhardt, Premises	None	G H Stoeffels Co, Pacific Bldg
309	Feb 4, '11	.....	Fair Oake E 97 N 23rd	3-st frame flats	7500	L Koenig	None	Hatto Bros, 4401 18th
310	Feb 6, '11	.....	Tennessee E 83 N Mariposa	Reinforced con drykiln	2000	Christenson Lumber Co	None	Hatto Bros, 4401 18th
311	Feb 6, '11	.....	Nineteenth A W 225 S Lincoln	2-st frame flats	3500	Gervazio Ratto, 4401 18th	None	None
312	Feb 6, '11	.....	Nineteenth A W 250 S Lincoln	2-st frame flats	3500	Gervazio Ratto, 4401 18th	None	None
313	Feb 6, '11	.....	Larkin W 53-8 S Pacific	3-st frame (6) flats	8000	Phillip Yager, 129 Carl	None	None
314	Feb 6, '11	.....	Seventeenth A E285 California	1½-st frame buildings	1690	P H Flynn, 1529 Oak	None	None
315	Feb 6, '11	.....	Seventeenth A E 285 California	3-st frame flats	4500	G & L Larsen, 21 Walter	None	None
316	Feb 6, '11	.....	Walter W 233 W 14th	1-st frame cottage	500	Thos Lloyd, Premises	None	None
317	Feb 6, '11	.....	Sycamore No. 74	1-st frame cottage	500	R H Mills, 1008 Broderick	None	None
318	Feb 6, '11	.....	Twenty-3d Av E 250 N Balboa	Covered passageway	1000	Chutes Realty Co, Premises	None	None
319	Feb 6, '11	.....	Falcon Av E bet Eddy & Turk	Move

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK HOEHNG, Sec. No. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. H. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. L. A.

Allen, Harris .....75 Sutter St.
Applegarth, Geo. A. .....Call Bldg.
Bakewell, John, Jr. 417 Montgomery St.
Barth, Hermann .....12 Geary St.
Bauer, Jno. .....Merchants' Ex. Bldg.
Blaisdell, Nathaniel...255 California St.
Bliss, W. D. .....Balboa Bldg.
Bonnet, Louis A. .....45 Kearny St.
Blohme, J. Harry (Sutter 119) .....Alaska Commercial Bldg.
Bolles, E. G. .....Foxcroft Bldg.
Brown, Arthur, Jr. .....417 Montgomery St.
Cahill, B. J. S. .....571 California St.
Cantin, ...Humboldt Bank Bldg.
Coates, Wm. Dunmond, Jr. .....Capital Bldg., Sacramento.
Colmesnil, Geo. T. de .....Hewes Bldg.
Coxhead, E. A. .....323 Grant Ave.
Crim, Wm. H., Jr. .....425 Kearny St.
Cunningham, Harry L. .Chronicle Bldg.
Curlett, Aleck E. .....Phelan Bldg.
*Curlett, Wm. .....Phelan Bldg.
Day, Clinton .....Union Trust Bldg.
Deake, A. Reinhold ....Humboldt Bank Bldg.
‖Deane, Lionel .....Phelan Bldg.
Devlin, Leo J. .....Crocker Bldg.
Dickey, Chas. W. .....Russ Bldg.
Dolliver, J. W. .....701 Royal Ins. Bldg.
Dutton, L. B. .....Chronicle Bldg.
Ehrenfort, A. T. .....235 Montgomery
Farr, Albert .....Foxcroft Bldg.
Farquharson, David .621 Van Ness Ave.
Faville, W. B. .....Balboa Bldg.
Freeman, J. Eugene .....Kohl Bldg.
Fry, Chas. C. .....127 Montgomery
Garin, Etienne A. .....32 Montgomery
Gelfand, Henry .....150 Fulton
Hart, Ralph W. ...Humboldt Bank Bldg.
Hatch, John D. ...Humboldt Bank Bldg.
Haupt, Oscar .....Phelan Bldg.
Havens, Chas. I. ...Mutual Bank Bldg.
Hays, Wm. C. .....Foxcroft Bldg.
Headman, August G. .....Phelan Bldg.
Hedger, H. H. .....417 Montgomery St.
Herald, Rudolph A. .....Bryte Bldg., Sacramento
Hobart, Lewis P. .....Crocker Bldg.
Hodges, Chas. E. .....Monadnock Bldg.
Holland, Frank S. .....100 Haight St.
Holmes, Ed. L. .....239 Pine St.
Howard, John G. .....604 Mission St.
Hoyer, Ira W. Merchants' Ex. Bldg.
Jacobi, Alfred Henry .....110 Sutter
Joseph, Bernard J. ..1st Nat. Bank Bldg.
Kenitzer, Chas. .....1 Rue Lafayette
Kleeberg, Otto .....30 Grand Ave. N., Portland
Knowles, Wm. .....Humboldt Bank Bldg.
Kollofrath, Edmund .....Phelan Bldg.
*Lazarus, Edgar M. .....Worcester Blk., Portland.
Lansburgh, Gustave Albert .....709 Mission St.
Lenzen, Theo. W. 709 Humboldt Bk Bldg
Lofquist, John O. .....550 Montgomery
McDonald, Milton .....111 Ellis St.
MacDonald, Kenneth, Jr. .....Call Bldg.
McNally, C. S. .....Mechanics Institute Bldg.
Martens, F. Bm. ..Humboldt Bank Bldg.
Mastropasqua, Louis ...580 Washington
Matthews, W. C. .569 Broadway, Oakland
McCall, Chas. W. .....Central Bank Bldg., Oakland
McDonald, C. .....Sheldon Bldg.
McDougall, C. .....Russ Bldg.
‖McDougall, G. H. .....Russ Bldg.
Meussdorffer, C. A. .....Humboldt Bank Bldg.
Meyer, Fredk. H. Humboldt Bank Bldg.
Meyers, H. H. .....Kohl Bldg.
Miller, J. R. .....Crocker Bldg.
‖Moliere, S. T. .....3026 Sacramento St.
‖Mooser, Wm. .....Union Trust Bldg.
*Mulgardt, L. C. .....Chronicle Bldg.
Nicholson, Arthur D. .....Pacific Bldg.
Newman, Wm. A. .....Hewes Bldg.
O'Brien, Matt. .....Foxcroft Bldg.
O'Brien, Smith .....Humboldt Bank Bldg.
Paff & Baur .....Merchants' Ex. Bldg.
Parker, Walter H. .....244 Kearny St.
Pissis, Albert .....Flood Bldg.
Polk, William .....Merchants' Exchange
Politeo, Matthew V. .....Chronicle Bldg.
Ratcliff, Walter .....261 Kearny
Reed, Walter D. .....Oak. Bank of Savings, Oakland
*Reid, James W. .....Call Bldg.
*Reid, Merritt J. .....222 Kearny St.
Rigbetti, Peresa .....Phelan Bldg.
Rushforth, Geo. .....511 California St.
Saldeck & Kohlberg .....Clunie Bldg.
Sanders, Gee. H. .....1321 Polk St.
Sawyer, Houghton .....Shreve Bldg.
‖Schnaittacher, Sylvain .....First Nat. Bank Bldg.
Scholz, Arthur G. ..SW 16th & Mission
Schroepfer, Albert .....Foxcroft Bldg.
‖Schultz, Henry A. .517-18 Mills Bldg.
Schwerdt, Phillip .....Mulvihill Bldg.
Scott, Earl B. .....425 Kearny
Shea, Frank .....550 Montgomery
Shea, Will D. .....350 Larkin
Sexton, Norman W. ...Chronicle Bldg.
Stone, Louis S. .....Bacon Blk., Oakland
Sutton, Albert .....Mutual Bank Bldg.
Smith, Henry C. ..Humboldt Bank Bldg.
Smith, Leon H. .....268 Market
Smith, Thos. .....Lick Bldg.
Stanton, John Francis .....2245 College Ave., Berkeley
‖Teeple, W. H. .....Mutual Bank Bldg.
*Traphagen, O. G. .....244 California
Van Trees, Frank S. .....Atlas Bldg.
Voss, Edmund .....Shreve Bldg.
Von Almden, John H. ...358 3rd Ave.
Ward, Clarence R. .....Alaska Commercial Bldg.
Weeks, Chas. F. ....Mutual Bank Bldg.
Weeks, Wm. H. ...705-8 Cochrane Bldg.
Werner, Carl .....Foxcroft Bldg.
Wright, G. A. .....571 California
Wythe, Willson J. .....1371 Pine
Yelland & Raphael .....Central Bank, Oakland
Welsh, T. J. .....Metropolis Bank Bldg.
Welsh & Carey ..Metropolis Bank Bldg.
Woollett, J. W. .....Monadnock Bldg.
Wright, John .....1618 Polk

NON-MEMBERS.

Antonovich, E. .....333 Kearny
Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel .....819-21 Hewes Bldg.
Banks, Wm. .....333 Kearny
Barrett, C. H. .....381 Bush St.
Beasley & Beasley .....127 Montgomery
Hughes, Arthur S. ..127 Montgomery St.
Hughes, M. G. (Douglas 2589) .....Rooms 405-6, 127 Montgomery
Hozio, E. A. .....1125 Laguna
Carter & Foley ....16th floor, Call Bldg.
Castelhun, E. (Mkt 570) ..1078 Valencia
Childs, Edmer R. .....Phelan Bldg.
Clausen, C. O. .....725 Phelan Bldg.
Colley, Chas. J. .....Pacific Bldg.
Copeland, W. G. .....333 Kearny
Cornelius, A. W. 909 Metropolis Bk Bld.
Coulter, Norman R. ..46 Kearny, Rm 507
Coleman, D. C. ..1302 Metropolis Bank
Cuthbertson, W. J. ..328 Montgomery
Devlin, Chas. J. 1 .....734 Pacific Bldg.
Dodge, G. A. .....Foxcroft Bldg.
Ehtler, John A. .....304 Atlas Bldg.
Evans, O. E. .....2404 Mission St.
Everett, Oliver .....1940 Webster
Flugger, J. C. .....Crocker Bldg.
Foulkes, T. .....Crocker Bldg.
Gardiner, L. M. .....941 Jones
Godart, Jules & Son...628 Montgomery
Harris, Harvey E. ..127 Montgomery
Haynes, Chas. .....Monadnock Bldg.
Heinlein, F., Koenig Bldg, Post & Krny
Herman, E. A. .....Hancock Bldg.
Hildebrand, E. H. ...118 Crocker Bldg.
Hind, W. D. ..12th flr., Humboldt Bldg.
Hladik & Thayer .....Monadnock Bldg.
Holland, F. S. .....100 Haight St.
Hurnung, T. C. .....705 Clunie Bldg.
Howard, G. H. .....Lick Bldg.
Hyde, E. W. .....Chronicle Bldg.
Kidd & Anderson .....261 Kearny
Koenig, Wm. ....1251 5th ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S. .....Phelan Bldg.
Luitgens, A. C. .....261 Kearny
Lyon, M. J. .....127 Montgomery
Lowe, Willis C. .....244 Kearny St.
Maggs, Herbert B. .....233 Sansome
Maybeck, B. K. .....Lick Bldg.
Martizen, A. .....1226 Page
Maybeck & White .....Lick Bldg.
Morgan, Miss Julia .....307 Vicksburg
Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F. .....1319 42d Ave.
Miller, W. J. .....45 Kearny
Milwain, A. M. ...11th flr. Phelan Bldg.
Mitchell, W. Garden ...819 Monadnock
Mitchell, H. D. .....1405 Golden Gate
Mohr, Fabre & Mohr .....Pacific Bldg.
Murdock & Hamilton .....368 Market
Neumarkel, E. A. .....Mechanics' Bank
Newsom, J. Cather, 540 Monadnock Bldg
Nordin, August ..717-18 Mills Bldg.
Nickerson, Fred ..406 Postal Tel. Bldg.
Nickerson & Von Benthusen .....406 Postal Tel. Bldg.
Nicholson, Arthur D. ..721 Phelan Bldg.
Orth, Wm. H. .....Russ Bldg.
Porporato, J. A. .....819 Washington
Rowell, J. W. .....251 Kearny
Rabin, Fred P. .....203 Bldr's Ex. Bldg.
Rixford, Loring P. .....Mills Bldg.
Rousseau, Chas. M. ...501 Monadnock
Rousseau, Chas. J. ..1490 California St.
Russell, C. B., 611 Humboldt Bk. Bldg.
Scholz, Arthur. .SW Cor 16th & Mission
Schumacher, E. A. .....45 Kearny
Schmidlin, M. A., 839-31 Monadnock Bld.
Scharff, C. V. .....1421 Post
Schmolle, W. L. .....Room 719, 68 Post
Berg, Fred J. ....Rms 1&5, 1378 Market
Berger, G. A. .....728 Octavia
Burgren, A. W. .....1721 Kearny
Blankenburg, E. .....3675 Jackson
Brierley, Wm. A. .....1717 Shotwell
Butterworth, Thos. C. ..850 Treat Ave.
Carney, Arthur C. .....710 Lombard
Cochead, Almerton .....2323 Grant Ave.
Curtis, John M. .....2501 Buchanan
De Martini, Paul..838 Montgomery Ave
Ellsworth, J. C. ....1929½ Ellis St.
Fabre, A. J. .....321 Pacific Bldg.
Farry, H. .....1408 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co. .....321 Bush St.
Hogan, Peter .....Liberty
Jones, John F. (Mission 5206) .....307 Vicksburg
Kearns, D. D. (Mkt. 2153) ..240 Lafayette
Kalb, Arthur J. .....Russ Bldg
Mariner, Irving L. .....111 Sutter St.
McCullough, Jas. .....Pacific Bldg
Martinelli, Attilio .....331 Pacific Building
O'Brien Bros. .....Clunie Bldg
Overman, Phillip (Ky 1941) .Shreve Bldg
Pacific Architectural Eng. Co. J. B. Randell, Mgr. ..309 Cochrane Bldg.
Pistigoni, H. ...15 Montgomery Ave
Reinhardt, Fred .....Clunie Bldg
Rhodes, W. S. 3272 19th
Richardson & Thompson...326 Kearny
Rousseau, A. J. .....501 Monadnock
Traverso, Louis .....2853 Octavia
Trowbridge & Livington..Crocker Bldg
Weller, F. G. .....4711 Pine
Weismann, L. M. .....853-4 Pacific
White, Mark R. .....Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS,

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

ARCHITECTURAL IRON WORKERS.
*Acme Iron & Wire Works .....
.....25 Boardman Place
West Coast Wire & Iron Works .....
.....748 Folsom
Industrial Iron & Wire Works .....
(Mission 6237) .....553 Noe
North Star Iron Works (Mkt. 4405) .....
.....1271 Folsom
*Pacific Structural Iron Works (Mkt 1374) .....870-84 10th St.
West Coast Wire&Iron Wks.748 Folsom
*Western Bldrs. Sup. Co....680 Mission

ARCHITECTURAL TERRA COTTA
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010) .....Mills Bldg.

ART GLASS.
Thomas & Schneider Art Glass Co. .....610-612 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.
Camp & Carillon 4075 17th
*Western Bldr's Supply Co..680 Mission

ASBESTOS MATERIALS.
H. W. Johns-Manville Co (Douglas 698) .....159 New Montgomery
*Western Bldrs' Supply Co. 680 Mission
Western Asbestos Magnesia Co. (Doug 3860) .....25 South Park

ASSOCIATIONS AND EXCHANGES.
Builders' Ass'n of Cal. .....402 Kearny
Builders' Exchange .....180 Jessie

AWNINGS.
The F. Thoma Co. .....1209 Mission

BAR BENDERS.
*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.
*Oriel Glass Works. .....2845 Gough

BLACKBOARDS.
Whitaker & Ray-Wiggin Co. .....
(K'y 4058) .....770 Mission

BOILER AND PIPE COVERING.
Western Asbestos Magnesia Co. (Doug 3860) .....Balboa Bldg

BRICK.
California Pressed Brick Co. (Douglas 1415) .....963 Pacific Bldg.
*Diamond Brick Co. (Douglas 1909) .....1011-13 Balboa Building
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.
*Golden Gate Brick Co. (K'y 3378) .....660 Market
Steiger Terra Cotta & Pottery Wks. (Douglas 3010) .....Mills Bldg.

BRICK (Porcelain and Enameled)
Boyd & Moore (K'y 3286)..356 Market

BRICK MASONS AND CONTRACTORS.
Allen, C. J. .....Builders' Exchange
Gibson, J. E. .....180 Jessie St.
Wagner, Ferdinand (Market 3999) .....1909 Waller

BUILDERS AND MASONS.
Mulcahy & Millerick (Kearny 4760) .....156 Stevenson

BUILDING FELTS AND PAPERS.
*Bonestell & Co. 118-24 1st
H. W. Johns-Manville Co. (Douglas 698) .....159 New Montgomery
*Hydrez Felt (Boyd & Moore) (K'y. 3286) .....356 Market
*Paraffine Paint Co. .....25 First
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co. (Doug 3860) .....25 South Park

BUILDING SUPPLIES GENERALLY.
*Berger Mfg. Co. (Mkt 3728) .....1120 Mission
*Boyd & Moore..(K'y. 3286) 356 Market
*Falls Mfg. Co. (Sutter 554) 317 First
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.
Johns-Manville Co. ...159 N. Montgomery
*Ryan, Geo. (Mkt 3696) .Army & Condon
*Waterhouse & Price (Ky 3323)..59 3rd
*Western Building Material Co. (Tel. Kearny 2647) .....430 California
*Western Bldrs' Supply Co..680 Mission

BUILDING TRADE JOURNALS.
Pacific Builder (Pioneer Daily) .....1120 Mission
Building&Industrial Ne.ws.1325 Mission

CEMENT.
Boyd & Moore, Sales Agts for "Golden Gate Portland Cement" (Ky 2286) ..356 Market
Lilley & Thurston 82 2nd
*Henry Cowell Lime & Cement Co. (Kearny 2095) .....9 Main St.
*Standard Portland Cement Co. .....Crocker Bldg
*North Point Warehouse Co. (Ky. 3511) .....Mason and Bay
*Pacific Portland Cement Co. .....
(Douglas 17681) .....Pacific Bldg.
*Tile Mfg. Co. (Franklin 5531) 526 Bay
Western Building Material Co. (Tel. Kearny 2647) .....430 California

CEMENT WATERPROOF COATING.
*Boyd & Moore (Ky 3286). 356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.
*Boyd & Moore (Ky 3286), 356 Market

CEMENT (WHITE).
*Tile Mfg. Co. (Franklin 5531) 526 Bay

CIVIL ENGINEERS.
*Brailte, W. W. (Ky 815) ..Clunie Bldg
*Sanborn & Corinson (Douglas 366) .....251 Kearny

CLOTHES DRYER.
*Giles, O. A. (Park 1037) 131 Buchanan

COLD STORAGE INSTALLATION
*Hydrez Felt & Engineering Co.. (Boyd & Moore, K'y 3286) 356 Market
H. W. Johns-Manville Co. (Douglas 698) .....159 New Montgomery

COMPOSITION FLOORING.
Western Asbestos Magnesia Co. .....
.....25-27 So. Park

CONCRETE CONSTRUCTION.
Bluxome & Co. (Ky 3281) .....Monadnock Bldg.
Hansome Concrete Co. (Douglas 4177) .....Room 615, 57 Post
Peterson, Nelson & Co. (Douglas 1113) .....407 Pine
S. F. Stone & Brick Co. (Merritt 449 & B 1918) Foot 9th Ave., E-Oakland

CONCRETE FORM CLAMPS.
*White, S. A. (But 1575) 375 Monadnock

CONCRETE HOISTS.
Pioneer Asphalt, (Kearny 737)..318 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, Ky's 3286) .....356 Market

CONCRETE MIXERS.
*Foote Concrete Mchy. Co. (K'y 39) .....389 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 3975) .....737-9 Folsom

CONCRETE ROCK.
*Clover Leaf Machine Co. (Ky. 3286)

CONSULTING ENGINEERS.
Brunnier, H. J. (Kearny 3206) .....671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2470—C 4415) .....68 Post

CONTRACTORS AND BUILDERS.
Ahlgren, C. N. P. .....402 Kearny
*Baggs & Son, W. H. ....2101 Hayes
Biller, J. .....402 Kearny
Carlson, Elmer .....209 Prospect Ave.
Coburn, Ira W. .....402 Kearny
Hargraves, A. E. .....11 Telegraph Ave., Oakland
Heaphy, J. J. .....1725 Lombard
Pierson & Lee (Mkt. 5482) ..410 Grove
Hochbann & Co. .....244 Kearny
Johnston, A. B. ....Rm 406, 251 Kearny
Klenck & Muller. ..Monadnock Bldg.
Koenig, Chas. J. U. .....520 Church
Koenig, L. B. G. .....402 Kearny
Moore Bldg. C. P. .....103 Mills Bldg.
Romain, S. (Franklin 2529)..1121 Geary
Trubeck, N. A. (Pac. 916)..783 5th Ave.
Williams, J. A. (Mk't 5743) 508 Gough
*Williams Bros. & Henderson. .....351 Monadnock

CONTRACTORS (GENERAL).
*Healy-Tibbitts Con. Co. .....9 Main
Reese & Romtree (Douglass 2853). .....221 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.
*Foote Concrete Mchy. Co. (K'y 39) .....389 Monadnock Bldg.
*Lansing Wheelbarrow Co. 737-9 Folsom

CORNER BEAD.
Boyd & Moore (K'y 2386)...356 Market
*Richards, J. W. (K'y 1869) .....808 Monadnock Bldg.
*Western Bldrs' Supply Co., 680 Mission

CORNICES & SHEET METAL WORK.
Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S. .....25 Shotwell
Barth Cornice Works..629 Valencia St.
Cronan, Wm. .....338 Guerrero
*Gullfoy Cornice Wks (Mkt 561) 209 8th
Hurabielle Bros. ...775-777 Broadway
Morrison & Clark, McAllister nr Octavia
*Moffat, H. W. & Co. .....Pacific Bldg.
Ploch, Frank J. (Mkt. 1652) 429 Hayes

CORRUGATED IRON.
Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2421) .....554 Treat Ave.

CRUSHED ROCK.
*Bay Development Co. (Ky. 5313) .....153 Berry
*California Bldg. Material Co. .....714 Pacific Bldg.
*Cassaretto, J. (Krny 3849)..345 Berry
*Standard Crushed Rock .....9 Main

DAMP PROOFERS.
Reigle & Jamieou .....406 Kearny

DAMP PROOFING MATERIALS.
*Boyd & Moore(K'y 3286)..356 Market
*Paraffine Paint Co. .....25 First
*Parrott & Co. .....330 California
Western Asbestos Magnesia Co. .....
(Douglas 3860) .....Balboa Bldg.

DOOR CHECK AND SPRING.
The Norton (F. D. Morrell) (Tel. Kearny 740) .....273 Jessie

DOOR CLOSER AND OPENER.
Akard, D. B. (Mission 2252)..4167 20th
*Riechmuller, Geo. (Peidmont 2032)
.....843 37th, Oakland
Schmits, F. (Pacific 1123).. 627 3d Ave

DOOR HANGERS.
*John's Hanger Mfg. Co. (K'y 525) .....352-38 Folsom

DOORS—WAREHOUSE.
*"Cross" Horizontal Folding Door. ..
*Boyd & Moore(K'y 3286)..356 Market

DOORS—METAL.
*Boyd & Moore(K'y 3286)..356 Market

DOORS AND WINDOWS.
Holden-Deuprey Co. (Mk't 2741—M 2741) .....126 W-Mission

DUMB-WAITERS.
*Energy Elevator Co. (Ky. 3286). Boyd & Moore) .....356 Market St.
Wells & Spencer Mch. Co.(Ky. 664) .....173-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.
*Butte Eng. & Elec. Co(Kearny 1970) .....683-5 Howard
Camino Electric Co. (Fkln 2669) .....1715 Greenwich
Central Elec. Co. (Douglas 387) .....185 Stevenson
Cal. Elec. Const. Co. (Kearny 1545) .....680 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 952) ....326 Ellis
Manhattan Elec. Co. (Mission 3490) .....965 Alabama
Wittman, Lyman&Co(Mkt 746)315 Polk

ELEVATORS.
L. V. Roberts Machine Wks (Kearny 4272) .....49 Clementina
Otis Elevator Co (Kearny 3026) .....Stockton and Beach
S. F. Elev. Co., Krny 2443) 256 Spear
*Van Emon Elevator Co. (Douglas 857) .....48-54 Natoma
Wells & Spencer Machine Co (Brodessar Elec. Mfg. Co.) .....173 Beale

ELEVATOR GRILLS.
*North Star Iron Wks. (Mkt 4405)

EMPLOYERS' LIABILITY.
Robertson, Spengler & Lloyd (Sutter 345) .....1st National Bank Bldg.

ENGINEERS.
*Healy-Tibbitts Con. Co. .....9 Main

ENGINES—GAS AND STEAM.
*White, S. A. (Sutter 1575) .....375 Monadnock Bldg.

FIREBRICK.
*Golden Gate Brick Co. (K'y 3378) .....660 Market
*Henry Cowell Lime & Cement Co. (Kearny 2095) .....9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010) .....Mills Bldg
*Western Building Material Co (Tel. Kearny 2647) .....430 California

FIRE DOOR FIXTURES.
*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.
*North Star Iron Works (Mkt 4405) .....1271 Folsom

FIREPROOF MATERIALS.
H. W. Johns-Manville Co (Douglas 698) .....159 New Montgomery
*S. F. Fireproofing Co...809 Monadnock
Western Asbestos Magnesia Co. .....
(Douglas 3860) .....25 South Park

FIRE PROOF PAINT.
*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.
Lilley & Thurston .....82 Second

FIRE PROOF WINDOWS.
White SA(Sut 1575)376 Mon'd'k 'Luptons'

FIREPROOF SYSTEM.
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.
*Norris, L. A. ....833 Monadnock Bldg.
*Western Expanded Metal Co. .....333 Kearny
*Roebling Constr. Co. ....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

FLOOR TILES
*Tile Mfg. Co. .....353 Kearny

GALVANIZED SHEETS.
Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2728)1120 Mission
*Meurer Bros. Co. .....630 Third

GAS AND ELECTRIC FIXTURES.
American Gas Fixture Co. (Mkt. 3219) 3118 16th
*Shermund & Kraus .....1433 Mission

GAS GRATES AND LOGS.
*McGeorge & Cooper (C 5723) .....
Room 10, 16 Geary & 816 E-16th, Okd.

GLASS—ALL KINDS.
*Calif. Art Glass Wks. (Krny 1817) .....328 Howard
*Fuller, W. P. & Co...Beale & Mission
Grossilcht, Sig (Mkt 2451) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4302) .....
(M 2902) .....461-67 Valencia
Mutual Plt&Window Glass Co (Home M 2437, Market 4364)...1921 Mission
*Oriel Glass Works. .....2845 Gough
*S. F. Art Glass Works....946 Mission

GLASS, ART.
*Cal. Art Glass (Ky 1847) 766 Mission
Grossilcht & Dinnlens (Mkt 2451—J 3522) .....460 McAllister
Hurrell, N. A.-(Mkt 2429)...292 Gough
*Oriel Glass Works. .....2845 Gough
*S. F. Art Glass Works....946 Mission
Sierra Glass Co. .....1733 Greenwich
United Glass Works. .....115 Turk

GLASS—MOSAIC.
Schwarz & Gottlieb (Franklin 1527. .....1314 Fillmore and 660 Eddy
*S. F. Art Glass. .....946 Mission
Sierra Glass Co. ....1733 Greenwich
United Glass Works. .....115 Turk

Pine and Hardwood.

INLAID FLOOR CO., 498 Eddy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

265 12th St., Oakland

GLUED UP PANELS.
Niehaus & Co. (Ky 1806), 564 Brannan

GRADING.
*Healy-Tibbitts Con. Co. .....9 Main

GRAVEL.
Bay Development Co (Kearny 1854) .....153 Berry
*California Bldg. Material Co. .....714 Pacific Bldg.
Grant Gravel Co. .....87 Third St.
*Standard Crushed Rock .....9 Main

GRILLE (Wood.)
*Inlaid Floor Co. (Franklin 3214) .....398 Eddy
*Western Bldrs' Supply Co.680 Mission

HARDWARE.
Bennett Bros. .....43 Third
Wright Hdwre Co (Kny 3800) 77 3d

HARDWOOD FLOORING.
Acme Hardwood Floor Co. ....1102 Sutter (Franklin 4046) .....
Hardwood Interior Co. (Fkln 2142) .....1206 Polk St.
Boyd & Moore (K'y 2386)...356 Market
*Dieckmann Hardwood Co. .....Rm. 604, 244 California
*Parrott & Co. .....320 California
*Inlaid Floor Co (Franklin 3214) .....398 Eddy
*Strable Mfg. Co. (Okd. 2344) .....
....1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

HARDWOOD LUMBER.
*Dieckmann Hardwood Lumber Co. .....Room 604, 244 California St.
Niehaus & Co. (Ky 1806), 564 Brannan
*Strable Mfg. Co. (Okd. 2344) .....
....1st bet Washington & Clay
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

HEATING AND VENTILATING
*Cronan's, Wm. .....338 Guerrero
Gilley-Schmid Co(Mkt 945)..13th&Erie
Hoffman & Meuser (Mkt 1342) .....1129 Howard
*Moffat, H. W. & Co. .....Pacific Bldg.
Williamson Co., H. (Market 4974) .....1326 Mission
Wittman, Lyman&Co.(Mkt 746)315 Polk

HOISTS.
*White, S. A. (Sutter 1575) .....375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.
*Dahlstrom Metallic Door Co. (Douglas 5439) .....Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 2386) .....356 Market

HOTEL FOR CONTRACTORS.
Armour Hotel (Builder on file) .....
.....San Bruno & Lux Ave. So. S F

INTERIOR HARDWOOD FINISH.
*Inlaid Floor Co (Franklin 3214) .....398 Eddy

INSURANCE.
Pacific Surety Co. (Sutter 345) .....1st National Bank Bldg.

INLAID FLOORS.
Acme Hardwood Floor Co. (Fr. 4046) .....1103 Sutter
Hardwood Interior Co. (Fkln 2142) .....1206 Polk St.
*Inlaid Floor Co (Franklin 3214) .....398 Eddy

IRON AND WIRE WORKS.
*Acme Iron&Wire Wks.25 Boardman Pl
West Coast Wire & Iron Works. .....748 Folsom

JOIST HANGERS.
*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston .....82 Second
*Western Bldrs' Supply Co.680 Mission

LAUNDRY TRAYS.
*Furlong, Thos. .....360-64 Fell
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.

LIME AND CEMENT.
Algeltinger, E. (West 521)...1763 Ellis
*North Point Warehouse Co. (Ky. 3511) .....Mason and Bay

LIME, LATH, HAIR, ETC.
*Henry Cowell Lime & Cement Co. (Kearny 2095) .....9 Main St.
*Ryan, Geo. (Mkt 3696)..Army&Condon
*Western Building Material Co. (Tel. Kearny 2647) .....430 California

LOCKERS—METAL.
*Hart & Cooley Co. (Boyd & Moore, K'y 2386) .....356 Market

LUMBER.
*Acme Lumber Co. (Tel Kearny 2260) .....6th and Channel
*Columbia Lumber Co. (Ky 323). .....
Yards, Beach & Mason; Office, SW Clay & Front.
Dempsey Lumber Co (Mkt. 136). .....Hooper near 7th
Hart-Wood Lumber Co (Tel Mkt 472). .....732 Brannan
Robinson Bros. & Co. ...9th Ave & "I"
*Ryan, Geo. (Mkt 3696)..Army&Condon
*Santa Fe Lumber Co. (Mkt 1485) .....17th & De Haro
Seymour & Elliot. .....143 Townsend
Schouten & Co., J. W. .....758 Bryant
*Van Arsdale-Harris Lumber Co. .....45th & Brannan
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

MACHINERY IN GENERAL.
*White, S. A. (Sut 1575) 375 Monadnock

MANTELS, TILES AND GRATES.
Bennett & Voltz Co. .....610 Van Ness
Boyd & Daly. .....1155-63 Page
S. F. Mantel Co. (Mkt 4598)3281 Folsom
Schutte, Jno. H. .....778-86 Mission

MAPLE FLOORING.
*Dieckmann Hardwood Flooring Co. .....244 California
*Strable Mfg. Co. (Okd. 2344) .....
....1st bet Washington & Clay, Okd
Boyd & Moore (K'y 3286)...356 Market

MARBLE DEALERS.
Mission Concrete & Mosaic Works. .....321 Guerrero St.
Musto, Joseph, Sons-Keenan Co. .....525-65 North Point
New Co-Operative Marble & Mosaic Co. (J 3499) .....612 Brannan

MARINE AND ACID PLANTS.
*White, S. A. (Sut 1575) 375 Monadnock

METAL CEILINGS.
Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
*Western Bldrs' Supply Co.680 Mission

METAL FIREPROOF PARTITION.
*Berger Mfg. Co. (Tel Market 3728) .....1120 Mission
*Knowles, A. (Doug. 3451) 985 Folsom
*New Co-Operative Marble & Mosaic Co. .....Monadnock Bldg.
*Roebling Constr. Co. ....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

METAL FURNITURE.
Parcells Safe Co(Kny 1219)567 Market

METAL LATH.
Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
*Clevelmatic Expanded Metal Lath .....
(K'y 1869) .....808 Monadnock Bldg.
*Richards, J. W. (Kearny 1869) .....808 Monadnock Bldg.

METAL ORNAMENTS.
*S. F. Metal Stamp & Corr. Co. (Mission 2421) .....554 Treat Ave.

METAL TRIM.
*Voightman & Co. (Boyd & Moore, K'y 2386) .....356 Market

METAL WINDOW SASHES.
*Bexhill Window Co. (Sutter 1716 & C 4649) .....751 Mills Bldg.
*Gullfoy Cornice Works (Market 561) .....8th near Howard

MOSAIC.
*S. F. Art Glass Works....946 Mission
*Thomas & Schneider Art Glass Co. (Ky 6265) 610-12 Howard
United Glass Works. .....115 Turk
*Western Bldrs' Supply Co.680 Mission

MOTORS—GENERATORS.
*White, S. A. (Sut 1575) 375 Monadnock

MOULDINGS, SOFT OR HARDWOOD.
*Inlaid Floor Co (Franklin 3214) .....398 Eddy

MOULDINGS AND HOUSE FINISH.
Holden-Deuprey Co. (Mk't 2741—M 2741) .....126 W-Mission
Oakley Co., The (Kearny 3386) .....SE Cor Powell and Vallejo
Standard Iron Works. .....239 Shipley

OIL BURNING APPARATUS.
*White, S. A. (Sut 1575) 375 Monadnock

OAK FLOORING.
Boyd & Moore (K'y 3286). .356 Market
*Dieckmann Hardwood Flooring Co. .....244 California

ORNAMENTAL IRON.
Monar

"Larsen Construction Reports"

gives advance information of all building and engineering projects for the entire Pacific Coast. Daily

For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 640


GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Dore Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

SANBORN & STEWART
STAIR BUILDERS
3075 Army Street Cor. Harrison St.
Phone Mission 370 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56 Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717
Warehouse: 18th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW Telephone Kearny 1516
Factory, 551-555 Brannan Street

Varnish 'LIQUID GRANITE' Varnish
The Best Varnish Ever Made for All Purposes Under the Sun
Phone Kearny 3231 BERRY BRO'S., Limited 666 Howard St.

5th and Brannan **Van Arsdale-Harris Lumber Co.** Tel. Kearny 2076
Dealers in Oregon Pine--Sugar Pine--White Pine--Spruce--Redwood--Curly Redwood and White Cedar. Red Cedar, White Cedar and Redwood Shingles. This material is thoroughly dry and piled in widths.

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Mangr's. Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jesnero, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.

CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Clinton Fireproofing Co. of Cal.
Sales Agents
643-47 MONADNOCK BLDG. SAN FRANCISCO, CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP Works at Napa Junction, Calif.
GENERAL SALES OFFICE—
324-5 Crocker Bldg., San Francisco
Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street
Telephone Kearny 2095
Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR NO. 39 SAN FRANCISCO, CAL., FEBRUARY 17, 1911 THE PIONEER DAILY.

PACIFIC BUILDER
TWENTIETH YEAR.
[illegible] except Sunday and Holidays
E. A. EARLEN, Publisher
1325 MISSION, Bet. 9th and 10th.
San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
[illegible]
Entered as second class matter at the San Francisco Postoffice under Act of Congress of March [illegible]
The DAILY PACIFIC BUILDER is the only Daily Publication devoted to Building Construction.
Building Permits [illegible]
Bids for proposed [illegible]
Contracts awarded [illegible]
Plans filed [illegible]
Contracts let [illegible]
Bids will be received [illegible]
Plans will be prepared [illegible]
Subscription Rates [illegible]
Daily, one month [illegible]
Daily, three months [illegible]
Daily, six months [illegible]
Daily, one year [illegible]
Weekly, one year [illegible]
Foreign Subscription [illegible]
Single Copies [illegible]
Back Numbers [illegible]
Advertising Rates [illegible]
Display [illegible]
Reading Notices [illegible]
Business Cards [illegible]
Special Position [illegible]
Copy for changes [illegible]
Cuts must be [illegible]
Proofs will be [illegible]
Remittances should be made [illegible]
Make all checks [illegible]
Communications [illegible]
Address all communications [illegible]
Entered at the Postoffice [illegible]

Editorial Comment.

Among the Architects.

Many Bids Opened.

Major Williamson Opens Bids For the Construction of Sixteen Buildings For Government in This City.

[illegible] Department, as contained [illegible] for the construction [illegible] for female nurses [illegible] erected on the [illegible] General Hospital [illegible] Francisco, [illegible] proposals [illegible] Major Williamson [illegible] Quartermaster's [illegible] Francisco, [illegible] Major William [illegible]

The following is a complete list of the firms submitting bids on the work and the official figures taken from the records of the Constructing Quartermaster's office:

Complete Construction of One Dispensary Building

Neil A. McLean	$ [illegible]
Willitts & Barr	32,788
Jesse Wells Car	34,863
Duncanson-Harrelson Co.	34,[illegible]
John J. Leonard	36,150
Pringle-Dunn Co.	34,941
M. Fisher	37,313

Complete Construction of Two Sets of Field Officers' Quarters (Plan 2350)

Allowances are for one set of quarters only.

Neil A. McLean	$ [illegible]
Lassler & Contractors	[illegible]
Willitts & Barr	16,[illegible]
J. E. Reis	16,[illegible]
William Bruce	16,[illegible]
Duncanson-Harrelson Co.	[illegible]
John J. Leonard	[illegible]
A. R. Parkinson	[illegible]
Pringle-Dunn Co.	[illegible]
M. Fisher	[illegible]

Complete Construction of One General Mess House

Neil A. McLean	$ [illegible]
Reis & Lee	16,[illegible]
William A. Carr	[illegible]
Duncanson-Harrelson Co.	[illegible]
John J. Leonard	[illegible]
Pringle-Dunn Co.	[illegible]
M. Fisher	[illegible]

Complete Construction of One Set of Field Officers' Quarters (Plan 2350)

Allowances are for one set of quarters only.

Neil A. McLean	$ 14,826
Jesse L. & Capt. [illegible]	15,500
Willitts & Barr	15,900
William Bruce	15,977
Duncanson-Harrelson Co.	16,695
John J. Leonard	17,546
A. R. Parkinson	18,500
Pringle-Dunn Co.	17,950
M. Fisher	18,530.75

Complete Construction of Four Sets of Quarters For Two Company Officers

All prices are for one set of quarters only.

Neil A. McLean	16,161
Willitts & Barr	22,649
Duncanson-Harrelson Co.	16,995
William Hamilton	19,587
Pringle-Dunn Co.	18,500
M. Fisher	17,596.45

Complete Construction of One Set of Quarters for Four Officers.

Neil A. McLean	28,764
Van Zant Houton	28,800
Edward Coleman	30,400
Willitts & Barr	30,643
William Bruce	32,951
Duncanson-Harrelson Co.	29,285
John J. Leonard	29,624
A. R. Parkinson	32,250
Pringle-Dunn Co.	32,748
M. Fisher	34,414

Complete Construction of Quartermaster and Commissary Store and House.

Neil A. McLean	$12,794
Willitts & Barr	13,000
Jesse Wells Car	13,[illegible]
Duncanson-Harrelson Co.	13,[illegible]
John J. Leonard	13,[illegible]
William Hamilton	13,[illegible]
Pringle-Dunn Co.	13,997
M. Fisher	13,[illegible]

Complete Construction of Three Sets of Quarters for Two Non-Commissioned Officers.

Allowances are for one set of quarters only.

Neil A. McLean	$ 8,[illegible]
L. Hetherington	8,170
Edward Coleman	7,700
Disston & Cannvers	7,600
Willitts & Barr	7,274
Jesse Wells Car	6,500
J. R. Riete	7,264
William Bruce	6,547
Duncanson-Harrelson Co.	6,597
John J. Leonard	6,815
Pringle-Dunn Co.	7,450
M. Fisher	7,120.23

Complete Construction of One Administration Building.

Neil A. McLean	$19,902
Willitts & Barr	25,297
Duncanson-Harrelson Co.	19,945
John J. Leonard	21,168
William Hamilton	28,162
Pringle-Dunn Co.	23,000
M. Fisher	22,125.50

Complete Construction of One Band Barracks.

Neil A. McLean	$17,368
Willitts & Barr	20,005
Duncanson-Harrelson Co.	18,965
John J. Leonard	20,750
Pringle-Dunn Co.	20,640
M. Fisher	19,911.50

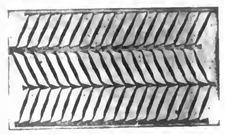
Backus Patent Heaters
Full Line Carried in Stock.
Pac. Coast Representatives
Boyd & Moore, Inc. Tel. Kearny 2306 356 Market St.

4 IN 1 GLASS
UNITED GLASS WORKS
115 TURK ST. S.F.

FRIDAY February 17

W. W. Brelte, C.E.
Structural Engineer
Designs and Details for all Classes of Metallic Structures
702-6 Clunie Building
Tel. Kearny 815

Herringbone Expanded Steel



Lath is the Most Rigid.

Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.

Waterhouse & Price Co.
SAN FRANCISCO, 59 3rd St. OAKLAND, 101 Telegraph Ave.

Amiwud The Latest Interior Finish for Buildings

AMIWUD is a mechanical reproduction (not imitation) of the beautiful, artistic hardwood grains, **Quarter-sawed Golden Oak, Quarter-sawed Weathered Oak, Mahogany** and **Janisero.** Write for full particulars to
The Paraffine Paint Company, 34 FIRST ST. San Francisco

G. A. BUELL CO.
General Mill Work. Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

Space for Rent:
Part of fine front office or desk space to let.
Apply at 601 Mechanics' Institute Bldg., 57 Post St.

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

News In Brief.

NEW HOTEL FORMALLY OPENED.

SANTA BARBARA, Cal., Feb. 16.—The new Arlington Hotel built on the site of the former building which burned a year ago was dedicated last night. It was built at a cost of more than $400,000 and is a splendid structure. The event was celebrated by a social hop in the principal ballroom, attended by a score of several hundred society people in evening dress.

The dedicatory address was delivered by Judge R. E. Cantrell. Last night several hundred dined at the new hotel, and fully 1,000 attended the ball and entertainment. Apart from the hotel opening the Southern California and San Francisco hoteldmen's associations held their annual meeting and a banquet.

LIQUOR LIMIT FOR EDUCATIONAL INSTITUTIONS.

SACRAMENTO, Feb. 15.—No liquor may be sold within one mile of the state farm at Davis or within one mile of the state university at Berkeley, according to a bill passed by the senate today. Four saloons in Davis that have enticed students on the university farm will be closed should the bill become law.

SHIRLEY WILL IS FILED.

The will of the late John Shirley, a wealthy crockery merchant of this city, was filed for probate Wednesday. John A. Weston, Max Goldberg and Mary C. McKew are named as executors. The estate is valued at $375,000. All but $50,000 is in San Francisco real estate.

The deceased left $10,000 to charity and gave many persons $1,000 each.

PREFERENCE FOR AMERICAN SHIPPING.

WASHINGTON, February 16.—Free tolls for American ships passing through the Panama canal, or, if necessary, a rate low enough to give American vessels a distinct advantage over foreign craft, were pointed out in speeches at the Pan-American commercial conference yesterday and today as of great moment to the future of trade between North and South America.

John R. Osborne chief of the bureau of trade relations in response to a query as to whether the tariff or poor shipping facilities or lack of banking communications most impeded trade with South America declared that unquestionably it was the inadequate steamship service.

Bernard F. Baker of Baltimore, a shipping expert said discrimination by toll rates in favor of American vessels would be more valuable to American steamship enterprises than regular Government subsidies. He said the time would come when Cuba and Panama would be the greatest transshipping ports in the world.

APPROPRIATION RECOMMENDED.

SACRAMENTO, Feb. 15.—An appropriation of $100,000 to establish a California school of technology in which the Throop polytechnic institute has been recommended by the special committee on education.

PETITION IN BANKRUPTCY.

John R. Needham saloon keeper [illegible] a petition in insolvency Wednesday. He owes $3,861 and has $1163 assets.

MANUFACTURE OF GASOLINE FROM NATURAL GAS.

BAKERSFIELD, February 16.—Experiments by an Eastern expert in the manufacture of gasoline from natural gas is reported to have met with success. The experiments have been conducted at wells in the Buena Vista hills. According to reports the gas is subjected to a pressure of 400 pounds to the square inch with the result that approximately two gallons of gasoline are produced from 100 cubic feet of gas and it is claimed, without reducing the value of the gas for heating and lighting purposes. The experiment has, however, not yet been demonstrated on a large scale.

SECURING THE BEST BIDS FOR CONTRACTS UNDER COMPETITIVE PLAN.

There is considerable discussion as to the best method of securing the most acceptable bid under the competitive plan of taking bids, and many suggestions have been made. All take it for granted that the plan of awarding to the lowest bidder is not of itself the best way, since the lowest bidder may have figured too closely to enable him to get out whole, with the alternative of either losing money on the job or of making even through methods which are sometimes successful but are never satisfactory, says a writer in a recent issue of "Improvement Bulletin." One suggestion is to announce that the contract will be let to the lowest bid, but one would be accepted, as a means of avoiding the possibility of the work going at a figure which implies a loss to the builder. Another plan is offered to have the architect or engineer make a close and accurate estimate of the cost of the work and throw out all bids exceeding this by 25 per cent and average the remaining bids, this average to be regarded as a fair price and the work offered to the man closest to the average, but under it. All lower bidders are to be permitted to refigure the work and ascertain if they are still willing to undertake the work at the figure named in their bid, but are not to be permitted to change the figure. If they find on refiguring that they have not erred materially, their bids will be considered, otherwise the work is to be let to the man figuring closest to the average of the bids taken.

This latter method would afford an opportunity for the low bidders to scrutinize their bids and ascertain if they had made any serious errors, and they would also be able to retire from the contest without having any threats of being penalized to the extent of the customary check which is required. It would do away with a portion of the present effort to bid low, whether it was carefully figured or not. And the ability to retire from the competition would serve to place the bidder upon a level with the owner, whereas in the present method the owner is not held to anything while the contract is forced to make a contract, signed by him, and accompanied by a forfeit, which the owner is at liberty to accept or reject, while the contractor has no such option. The mutuality of the contract is not present in such an arrangement.

But the real situation lies in the lack of enforcing the specifications. Bidders come to know how much architects or engineers may be expected to enforce the requirements of the specifications, and to take chances accordingly. While there is a great deal of complaint over the manner of enforcing the specifications on Government work, there is an example set which architects and engineers should copy. The specifications should mean what they say and they should be worded in such a manner that they are sufficiently plain to be intelligible to all who are to be guided by them. The complaint of too much technical requirement on the part of Government officials is not to be endorsed, but regarding the specifications as the basis of operation is something not to be objected to—if the specifications are specific enough to be plain. But inutly prepared specifications make a very poor ground from which to complain of careless and reckless bidding.

FERROLT. ---PAINT---
ECONOMICAL -- EFFICIENT
Especially Prepared For Applying On Structural Iron, Galv. Iron, Tin Shingles, Tanks, Etc.
THE LILLEY & THURSTON CO.
Kearny 2546, Home J 2546 82 2nd St., San Francisco



This cut shows the new Wilson Building, W. L. Schmolle, architect, seven stories in height, faced with the Golden Gate Brick Co.'s buff clay pressed brick No. 15, requiring 200,000. This building is 30x130 feet, with an "L" 25x50 feet, and will cost $104,000. It is located on Stockton street at Campton place (between Post and Sutter) and will be used as a bachelor's hotel.

The Golden Gate Brick Co., C. F. Pratt, manager, also sell white enamel, mat glazed, fire brick made of clay at Stockton and "Golden Gate Sandstone" brick made at Antioch as well as Del Monte white (Monterey) sand, washed gravel, hydrated lime, fire lining, etc. Finlayson-Stettin Co. are the general contractors and McWhirter & Drake the brick contractors for the above building.

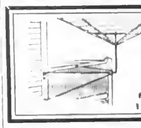
Van Emon Elevators
Are Used By:
HALE BROS., Inc.
EILER'S MUSIC CO.
STERLING FURNITURE Co.
W. W. MONTAGUE & CO.
CHAS. M. PLUM & CO.

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paints
Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 848-870 Brannan St. Bet. 4th & 5th, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
BAKER BROS., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg.


California
Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. GILES
131 Buchanan St. Phone Park 1037
Balcony, Roof and Yard.

F. H. MASOW, President
ROBT. DEWAR, Vice-President
CHAS. J. LINDGREN, Treasurer
Office Hours: 11 to 12 and 4 to 6
Telephone Douglas 3566
WM. E. HAGUE, Secretary
Associated General Building Contractors Of San Francisco, Calif.
240 Pacific Bldg.
All responsible general building contractors are invited to join.
General Meeting, Thurs. Eve., Feb. 23, at 7:45 P. M., 244 Pacific Bldg.

Gasteam Radiators
Humphrey Automatic Gas Water Heaters.
GAS & ELECTRIC APPLIANCE CO.
441 SUTTER ST., Next to the Gas Company. Tel. Douglas 4967

Phone Douglas 366 Home Phone C 2741
SANBORN & CORINSON
(Successors to C. S. TILTON)
SURVEYORS AND CIVIL ENGINEERS
All Survey Notes Saved 251 KEARNY ST., (Room 406) S. F.

The TILE MANUFACTURING CO. Of San Francisco
Decortile—Cement Floor Tile in any color or design. High Decorative effects
Cement Roof Tiles—Waterproof. Stormproof. Fireproof. Not effected by the elements in any way. Made in any color. Improves with age.
Dealers in White Portland Cement and Colored Cement.
OFFICE AND FACTORY: 526 BAY ST. S. F. TEL. FRANKLIN 5521

Steel Bars For Concrete Reinforcement
We have a complete stock of Twisted Squares, Plain Squares and Rounds
Also Bands, Hoops and Wires.
Woods & Hoddart
356 Market Street
Phone Kearny 2617 SAN FRANCISCO, CAL.


1 1-2, 3, 5-6, & 8-9 H. P.
IDEAL GASOLINE ENGINES
Water Cooled.
High Speed.
Fuel Carried in Base.
Distillate works especially well.
Cooling tank and all accessories included. Etc. Etc.
Lansing Wheelbarrow Co.
787 Folsom St., S. F. Phones Ky 2975 .. "J" 2975

Japanese Oil Stains perfectly match the color of the natural wood they are desired to imitate. All the stains are unexcelled for beauty and richness of shade; are thoroughly permanent in color and do not raise the grain of the wood.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

ORIGINAL DETECTIVE

M 3428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments
Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th
Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds — Liability — Insurance — Accident and Health

Robt. J. Loughery

Plate Glass — Burglary, Theft and Boiler Insurance

Phone Kearny 799

Representing Empire State Surety Co., Jas. C. Hayburn, Gen. Agt., 573 Calif.

Member Of Builders' Exchange — Telephone Douglas 2451

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco



Acme Lumber Co.

Redwood and Pine Lumber
Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY

Bay and Mason Streets

Lime, Plaster, Cement, Storage

Telephones: Kearny 3511 - C 3511

Walter A. Scott
PHOTOGRAPHER
Commercial and Pictorial
558 MARKET ST.
Phone Kearny 2868 San Francisco

California Granite Co.
Granite Contractors
DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.
RAWEU STONE A SPECIALTY
1402 Humboldt Bk Bldg., Douglas 5598

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1993, C 3753 San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER
English, French, German
Tel. Douglas 4983 C 3483 502 First National Bank Bldg.

W. H. Bagge & Son, Inc.

BUILDING CONSTRUCTION

PHONE WEST 4620 2101 HAYES STREET
Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work

Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President — Telephones
FRANK J. SYMES, Vice-President — DOUGLAS 1672
H. K. BURGESS, Secretary — DOUGLAS 1674

Thomas Day Company

GAS AND ELECTRIC FIXTURES

736 MISSION STREET SAN FRANCISCO, CAL.

WALLBEDS

Working Samples at Office and Shop of
EUREKA BED CO.
Phone Douglas 2728
363 SIXTH ST., SAN FRANCISCO

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.
Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.
OF CALIFORNIA

Berger's "Classic" Metal Ceilings — Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick—Rock Face Stone — Galvanized Sheets—Expanded Metal Lathe
1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o
Structural Steel Works
New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished
Phone Market 1374 970-94 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.
PHONES—Market 228; Home M 1074
Builders' Exchange Box 611
Builders' Association Box 101

STOCK

BRICK

WE SELL ARTISTIC
RED FACE BRICK
AT MEDIUM PRICES

DIAMOND BRICK CO.
909 Balboa Bldg.
Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
427	Cavagnieri	Cavagnieri	3600
428	Cavagnieri	Cavagnieri	3600
429	Green	Green	500
430	Same	Same	400
431	Simmen	Simmen	950
432	Head Est	Mahony	500
433	Hernston	Hernston	950
434	Mollard	Mollard	400
435	Durxer	Thiele	500
436	Schrammeck	Schrammeck	400
437	Noble	Noble	400
438	Cutler	Cutler	4000
439	Hinz	Carson	8000
440	Show	Show	18000
441	Koenig	Koenig	9600
442	Same	Same	8600
443	Mulryan	Buckley	400
444	Slpuzhnikoff	Owner	600
445	Vanzerani	Weldon	400
446	Matlock	Matlock	500
447	Wenban	Wenban	900
448	Downey	McSheehy	7500
449	Daroux	Wilhelm	25430
450	Same	Pac Rlig Mill	6750
451	Jensen	Turner	1635
452	Same	Same	1635
453	Gaetjen	Glenn	1450
454	Stull	Plaiier	1571
455	Tait	Plant	1500

(427) Potrero Ave. E 252-6 N 18th. Two-story frame flats.
Owner.....J. Cavagllerl, 632 San Bruno Ave., S. F.
Architect ...J. A. Porporato, 619 Washington, S. F.
Day's work. Cost, $3600

(428) Potrero Ave. E 227-6 N 18th St. Two-story frame flats.
Owner.....J. Cavaglieri, 632 San Bruno Ave., S. F.
Architect ...J. A. Porporato, 619 Washington, S. F.
Day's work. Cost, $3600

(429) East and Market SW. Three iron signs on roof.
Owner.....J. Chas. Green Co., Stevenson and 14th Sts., S. F.
Architect ...None.
Day's work. Cost, $500

(430) Market No. 940. Erect metal sign on roof.
Owner.....J. Chas. Green Co., Valencia and 14th St., S. F.
Architect ...None.
Day's work. Cost, $400

(431) Hausch Nos. 64-68 (rear). Add storeroom and shed.
Owner.....John Simmen Co., Premises.
Architect ...None.
Day's work. Cost, $950

(432) Grant Ave. and Manila NW. Erect mezzanine floor in store.
Owners.....Rebecca Hawley Head, Annie Bennett Head and M. Jephson.
Architect ...None.
Contractor..Mahoney Bros. Jr., 923 Crocker Bldg., S. F.
Cost, $500

(433) Twenty-eighth St. N 300 W Diamond. One-story frame cottage.
Owner.....M. O. Bernston, 646 28th St., S. F.
Architect ...None.
Day's work. Cost, $950

(434) Palou S 150 W Lane. One-story frame dwelling.
Owner.....A. T. Mollard, 562 Raymond, S. F.
Architect ...None.
Day's work. Cost, $400

(435) Joost Ave. No. 72. Repair cottage.
Owner.....Mrs. Durver, 1491 Buchanan, S. F.
Architect ...None.
Contractor..R. R. Thiele, 4733 Irving St., S. F.
Cost, $500

(436) Ortega N 57-6 E 18th Ave. One-story frame cottage.
Owner.....L. H. Schrammeck, 1832 Irving, S. F.
Architect ...None.
Day's work. Cost, $400

(437) Sacramento N 167-6 W Hyde. One-story frame garage.
Owner.....P. Noble.
Architect ...Crim & Scott, 425 Kearny, S. F.
Day's work. Cost, $400

(438) Thirty-sixth Ave. E 100 S Geary. Two-story frame flats.
Owner.....Oscar Cutler, 2435 California St., S. F.
Architect ...None.
Day's work. Cost, $4000

(439) Taylor E 55 S Pacific. Three-story frame (6) flats.
Owner.....Otto Carson and K. Hinz, 1042 Devisadero, S. F.
Architect ...None.
Contractor..Otto Carson, 1042 Devisadero, S. F.
Cost, $8000

(440) Washington N 137-6 W Larkin. Three-story frame (2) flats.
Owner.....M. S. Show, 1522 Jackson, S. F.
Architect ...C. O. Clausen, Phelan Bldg., S. F.
Day's work. Cost, $18,000

(441) Fifth Ave. and Parnassus NE. Three-story frame flats.

Furlong's Laundry Trays Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING
Oil Burning Plants,
Ventilating :: ::

198 West Mission St., Cor. 13th

Owner.....Mrs. Margaretha Koenig, 1251 5th Ave., S. F.
Architect ...None.
Contractor..Wm. Koenig, 1251 6th Ave, S. F.
Cost, $9600

(442) Fifth Ave. E 65 N Parnassus. Three-story frame (6) flats.
Owner.....Mrs. Margaretha Koenig, 1251 5th Ave., S. F.
Architect ...None.
Contractor..Wm. Koenig, 1251 5th Ave., S. F.
Cost, $8600

(443) Jackson and Sansome NW. Repair windows and doors and install elevator in warehouse.
Owner.....Jas. Mulryan, 472 Jackson, S. F.
Architect ...None.
Contractor..Dan Buckley, King and 7th Sts., S. F.
Cost, $400

(444) De Haro E 220 S 22nd St. One-story frame dwelling.
Owner.....F. Slepuzhnikoff, 921 Kansas, S. F.
Architect ...None.
Day's work. Cost, $600

(445) Castro No. 1303. Alter store.
Owner.....F. F. Vanzenni, care of Cofina R. E. Office, 22nd & Mission, S. F.
Architect ...None.
Contractor..Chas. F. Weldon, 4202 23rd St., S. F.
Cost, $400

(446) Twenty-first St. N 255 W Douglass. Three-room frame cottage.
Owner.....C. C. Matlock, 227 9th St., S. F.
Architect ...None.
Day's work. Cost, $500

(447) Jackson and Van Ness NE. Alter glass fronts of auto salesroom.
Owner.....Mrs. Wenban, Los Angeles, Cal.
Architect ...None.
Day's work. Cost, $900

(448) Eddy and Bourbin Place NW W 32-6xN 75, W A 284. All work for a two-story and basement frame bldg.
Owner.....Mary L. Downey, 527 Fillmore, S. F.
Architect ...None.
Contractor..McSheehy Bros., Inc., 47 Langton, S. F.
Filed Feb. 16, '11. Dated Feb. 15, '11. Foundations done and frame up $1876
Brown coated 1875
Completed and accepted 1676
Usual 35 days 1875
Total cost, $7500
Bond, none. Forfeit, $4. Limit, 90 days. Plans and specifications filed.

(449) Jones and Cottage Place SE S 35xE 90-6, 50-V Blk 222. Concrete, brick, stairs, mill, tinning, glazing, hardware, etc., for a six-story reinforced brick Class C rooming house.
Owner.....Frank A. Darous, St. Francis Hotel, S. F.
Architect ...Havens & Toepke, Mutual Bank Bldg., S. F.
Contractor..A. H. Wilhelm, 180 Jessie, S. F.
Filed Feb. 16, '11. Dated Feb. 14, '11. Foundations in, brick walls up to 1st floor and 1st story joists anchored $2700
Brick up to 3rd story and 3rd story joists anchored 2000
Brick up to 6th story and 6th story joists anchored 3200
Brick walls up, roof on, skylights set and glazed 2700
Stud partitions set, grounds set and exterior galv. iron set..... 2700
Standing finish up, sash hung and glazed 2500
Completed and accepted 3230
Usual 35 days 6400
Total cost, $25,430
Bond, $6400. Sureties, Henry Wilson & P. J. Eisenmann. Forfeit, none. Limit, 125 days after street work done. Plans and specifications filed.

(450) Structural steel, cast iron bases, on above.
Contractor..Pacific Rolling Mill Co., 17th and Mississippi, S. F.
Filed Feb. 16, '11. Dated Feb. 14, '11. Cast iron bases set and columns and beams in $2625
Completed and accepted 2625
Usual 35 days 1600
Total cost, $6750
Bond, $1500. Sureties, H. F. Hedrick and E. Johanson. Forfeit, $25. Limit, April 29, 1911. Plans and specifications filed.

(451) Harper E 245 S 30th S 20xE 125. All work except finish hardware and shades for a 1½-story and basement frame cottage.
Owner.....Peter Jensen.
Architect ...O. E. Evans, 2454 Mission, S. F.
Contractor..John C. Turner, 139 Fulton, S. F.
Filed Feb. 16, '11. Dated Feb. 16, '11. Rafters on $408.75
Brown coated 408.75
Finished and accepted 408.75
Usual 35 days 408.75
Total cost, $1635.00
Bond, etc., none. Plans and specifications filed.

(452) Harper E 265 S 30th S 20xE 125. All work except finish hardware and mantels for a 1½-story and basement frame bldg.
Owner.....Peter Jensen.
Architect ...O. E. Evans, 2454 Mission, S. F.
Contractor..John C. Turner, 139 Fulton, S. F.
Filed Feb. 16, '11. Dated Feb. 16, '11. Rafters on $408.75
Brown coated 408.75
Finished and accepted 408.75
Usual 35 days 408.75
Total cost, $1635.00
Bond, etc., none. Plans and specifications filed.

(453) Eureka and 21st St. NW N 28 W 105 S 31-8 E 105, ptn H A 212. Grading, concrete, lumber, mill work, plastering, painting, plumbing, patent chimneys, tinning for one-story frame cottage.
Owner.....Marie C. Gaetjen, 305 Eureka, S. F.
Architect ...Jno. F. Jones, 3550 20th, S. F.
Contractor..W. L. Glenn, 344 Holladay Ave., S. F.
Filed Feb. 18, '11. Dated Feb. 6, '11. Roof boards on $362.50
Brown coated and rough plumbing completed and accepted 362.50
Completed and accepted 362.50
Usual 35 days 362.50
Total cost, $1450.00
Bond, $1450. Sureties, American Bonding Co. of Baltimore. Forfeit, $2. Limit, 60 days from Feb. 8, 1911. Plans and specifications filed.

(454) Market SE 100 NE 2nd NE 40x SE 155, 100-V 21. Store fronts (glass, marble and wood) for bldg.
Owner.....Judson L. Stull and Louis Sonnikaen, 40 South First, San Jose.
Architect ...McDonald & Applegarth, Call Bldg., S. F.
Contractor..M. Fisher, Pacific Bldg., S. F.
Filed Feb. 16, '11. Dated Feb. 10, '11. On 1st of each month 75%. 25% usual 35 days.
Total cost, $1571
Bond, etc., none. Plans and specifications filed.

(455) Jersey S 132-6 E Douglas. One-story and attic frame dwelling.
Owner.....Robert Talt, 1484 Sanchez, S. F.
Architect ...None.
Contractor..Henry Plant, 1482 Sanchez, S. F.
Cost, $1500

NOTE—Job started.

Main Office
S. W. Cor. Clay and Front Sts.
Phone: Kearny 323

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Yards: Block Bounded By Mason, Taylor, North Point and Beach
Mills At South Bend, Washington

UNITED MATERIALS CO.

Have the largest and most complete line of
PRESSED BRICK, COMMON BRICK and FIRE BRICK
... Lime, Cement, Lake Majella Sand, Roofing Tile...
Samples submitted with lowest prices
Phone Kearny 1426 604 BALBOA BUILDING

ACME IRON AND WIRE WORKS
FRANK A. EVERS, Proprietor.
ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK

Elevator Cages and Enclosures — Fire Escapes
Steel Folding Gates — Iron Fencing and Guards
Sidewalk Doors — Builder's Wire and Iron Work
Estimates and Designs on All Kinds of Iron and Wire Work
Phone Douglas 1915 473 to 485 SIXTH STREET

Ahlbach & Mayer
PLUMBERS
25 DORLAND STREET

Pacific Fire Extinguisher Co.

CONTRACTORS IN
Electrical, Power, Heating and Sheet Metal Installations, Automatic Sprinklers and all other Fire Extinguishing Apparatus.
Telephone Kearny 3890
507 Montgomery St. San Francisco



1911 MODELS
of
Foote Mixers
HAVE ARRIVED
See Them
FOOTE CONCRETE MCHY. CO.
Telephone Douglas 1380
999 Monadnock Bldg.
San Francisco



EDSON
TRENCH
PUMPS
Harron Rickard & McCone
San Francisco, Los Angeles

CRONAN'S EAGLE CORNICE WORKS
Formerly 30 Eighth St., now at
338 GUERRERO ST.
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401
Williams Bros. & Henderson
Engineers and Contractors
BUILDING CONSTRUCTION
Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE
Made In:
Tin Painted, Tin Galvanized, Copper and Zinc.
Meurer Bros. Co.
630 THIRD ST.

USE
"SCOTT'S EXTRA COATED"
Hammered Open Hearth Roofing Tin
The most durable covering for a building that can be obtained at any cost.
FOLLANSBEE BROS. CO., Pittsburg, Pa.
GEORGE S. LACY, Pacific Coast Sales Manager
24 California Street, San Francisco, Cal.

Telephones
S.F.-Kearny 2830 Factory-Alameda 509
N. Clark & Sons
Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

9 Sub Holly Park Tract. Mary Buchenery to whom it may concern .....Feb 14, 1911

Feb 16, 1911—**Fortieth Ave.** E 200 S Anza (A) S 25x120. H. W. Schuck to M. Meyn .....Feb 10, 1911

Feb 16, 1911—**Ninth and Mission** NE E 100xN 75. Dimond Estate Co. to Martin M. Fennell.....Feb 10, 1911

Feb 16, 1911—**Page** No. 1970. Young Men's Hebrew Ass'n to F. Crothers and J. E. Clark.....Feb 16, 1911

Feb 16, 1911—**Market** SE 100 NE 2nd NE 40xSE 155. J. L. Stull and Louis Sonnikaen to M. Fisher.....Feb 14, 1911

Feb 16, 1911—**Guerrero** E 76 S Duboce Ave. E 50 S 4 E 40 S 17 W 90 N 21. S. T. Luck to O. E. Anderson.....Feb 16, 1911

Feb 16, 1911—**Golden Gate Ave. and** Larkin SW W 87-6xS 84. Katherine Farrell to J. D. & J. S. Hannah .....Feb 15, 1911

Feb 15, 1911—**Clayton** E 138.76 with N line of San Miguel Ranch 25.55x 84.37, irregular, ptn Lot 17 Blk K Park Lane Tract No. 7. Karl Yngve to Karl Yngve...Feb 14, 1911

Feb 15, 1911—**Eighth** E 22 N Minna E 65xN 18. W. F. Tillman to R. Sinnott & C. Alsup.....Feb 14, 1911

Feb 16, 1911—**McAllister** S 55 W Gough W 55xS 137-6. Reuben Cohen to Christianson & Smith .....Feb 14, 1911

Feb 15, 1911—**Ivy Ave. and Webster** NE E 92xN 25. Michael Rooney to William Linden .....Feb 14, 1911

Liens Filed

SAN FRANCISCO COUNTY.

Recorded		Amount
Feb 16, 1911	Sacramento N 91-6 W Powell W 23xN 137-6. L. H. Trowbridge.	$83.50
	G. Giacomini.	$25
	M. Matkovich.	$25
	J. Mangan.	$16
	C. A. Erickson.	$26
	vs. George Latouel and Martin S. Cline.....	
Feb 16, 1911	Washington and Maple NE N 136-3¼xE 100. O. E. Brady & Son vs. Jacob Stern.....	$1197.26
Feb 16, 1911	Sacramento N 91-6 W Powell W 23xN 137-6. J. W. Schouten & Company vs. George Letterell or Latouel and Martin Cline	$866.92
Feb 15, 1911	Market SE 300 NE 7th NE 50xSE 165. T. Tillman and Charles Butler; American Boiler Works; vs. Orlo Eastwood and Wm. Ede Company	$437.50

Building Permits to be Modified.

The following applications for building Permits will require some modifications. Owners will please call regarding same.

S California 165 E Hyde; owner, Mrs. Hattie Simmons.

64-68 Rausch (Rear); owner, John Simmen Co.

NW Jackson and Sansome; owner, Jas. Mulryan.

Building Permits Issued

OVER $1000 IN VALUATION

FEBRUARY 16, 1911

E 28th Ave. 120 S Geary. One-story frame dwelling. Cost, $1200. Owner, J. B. Woolfrey.

E Holly Park Circle 58 S Highland. Two-story frame dwelling. Cost, $1500. Owner, W. P. Hatton.

West Clay Park Lot 11. Two-story frame dwelling. Cost, $7000. Owner, S. A. Born Bldg. Co.

E Guerrero 36 S 15th St. Three-story frame flats. Cost, $6000. Owner, B. Martin.

Lot 36 Presidio Terrace. Two-story frame dwelling. Cost, $17,000. Owner, Mrs. Robert Watt.

NW Kansas and 16th Sts. Two-story brick warehouse. Cost, $40,000. Owner, H. Levi & Co.

NW Kansas and 16th Sts. One-story frame shed. Cost, $5000. Owner, H. Levi & Co.

Fruit Cannery Proposed—Chico, Cal.—It is proposed to organize a stock company composed of local shareholders and build a cannery in time to preserve and can the fruit of the coming season. The Business Men's Association has appointed J. S. Waterland, L. L. Hubbell, A. H. Smith, J. W. Roper, C. A. House, John Burdon, and F. W. Williams, to investigate the feasibility of the proposition and to report at an early date.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded		Accepted
Feb 16, 1911	Hyde W 111-6 N Post N 26xW 63.9. Laura E. & Richard Pahl to J. I. Mitrovich and Al A. Laib	Feb 16, 1911
Feb 16, 1911	Cortland Ave. S 75 E Bennington E 75xS 100, Lot 7 Blk	

Electrical Inspection

DEPARTMENT OF ELECTRICITY.
55 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

LOCAL WIRING RULES.

For the convenience of the electrical and building fraternity, Chief Urmy, of the Department of Electricity, has formulated a comprehensive set of local INSTALLATION RULES, governing ELECTRIC WIRING AND APPARATUS in or on buildings in the City of San Francisco, to become effective **March 1, 1911.** On filings submitted prior thereto for installations to be started on or after that date, there must be appended a true and duly executed copy of contract, in each instance.

An edition of these Rulings, together with all Ordinance Regulations applying to electrical construction, will be published in pamphlet form and issued within the next few days to contractors and journeymen throughout the City.

9655	Marcus	.50
1553	Weidenthal	.50
2317	Central	1.95
1531	Old S. F. E. Co.	1.10
2828	Vitt	1.10
3699	Brouillet	1.50
2996	Marcus	5.60
2813	McKinnon	1.55
3660	Vitt	1.25
1631	Fairmont	.75
1331	Fairmont	1.00
2981	Edison	.70
4638	Muhlback	.50
2805	Louis Katz	1.20
3413	Camino	1.25
4641	Central	.50
4632	Novelty	1.50
4399	Bay Counties	.50
1298	Sutton	8.80
4341	Weidenthal	.50
4406	Kohlway	.50
4387	Hutte	.75
1891	Hutte	42.60
4304	Ridley	.75

New Applications For Electrical Inspection.

TO ALL CONCERNED:

The use of armored cables for concealed work will not be approved unless installed in such manner as to be readily withdrawn and replaced at any time without damage to walls, ceilings, floors or other portions of building.

This ruling will apply to all work which has not been started on or before January 1, 1911.

W. H. URMY,
Chief Department of Electricity.
tf

4762 California 37-6 W 6th Av; owner, —; contractor, C. J. Wedel & Co.
4763 3393 24th St; owner, F. Faber; contractor, Brouillet E. Co.
4764 517 Castro; owner, Mueller; contractor, Brouillet.
4765 Pacific, Drum and East; owner, State of California; contractor, F. I. Brewer.
4766 524 Sacramento; owner, Panama Pac. Glove Co; contractor, F. I. Brewer.
4767 359 Waller; owner, Fred Hansen; contractor, F. I. Brewer.
4768 310-12 Davis; owner, P. Mengal; contractor, L. V. Roberts Mch. Co.
4769 116 Sadown St; owner, Sam Rosenthal; contractor, G. E. Giller.

Positsion Wanted

COMPETENT DRAFTSMAN of fifteen years experience in Eastern and Western offices open for engagement. Address E., Bidwell, 1635 Pierce St., S. F. Phone West 8141.
tf

ARCHITECTURAL DRAFTSMAN typewriter, and general office help. Address 2246 Fulton St., Berkeley, Cal.
tf

STENOGRAPHER and Typewriter desires position in architect's office; 3 years' experience. Address Stenographer, 566 Dolores street, S. F.

YOUNG MAN would like position to lumber yard piling lumber, etc.; not afraid of work; honest and reliable. Address C. A., Daily Pacific Builder.

POSITION WANTED—By honest, industrious young man, not afraid of work; any kind of laboring work. Address W. H., Daily Pacific Builder.
1w

ARCHITECTURAL DRAFTSMAN, 4 years' experience, desires employment; would take temporary position or do work at home for contractor. Mr. Bryant, residence 1247 Ninth avenue, Sunset. Phone Park 2304.
tf

ARCHITECTURAL DRAUGHTSMAN 8 years' experience desires position; best references; permanent connection principal consideration. Address L. K., Jefferson Hotel, Rm. 157, San Francisco.
tf

ARCHITECTURAL DRAUGHTSMAN, 8 years' experience, desires position; best references; permanent connection principal consideration. Address, L. K., Jefferson Hotel, room 157, San Francisco.
tf

ARCHITECTURAL DRAFTSMAN desires a position. Address, Draftsman, 667 Broderick St., San Francisco. Tel. West 7192.
tf

CARPENTER, crackerjack, wants job at $3 a day; 15 years experience. Address Carpenter, Daily Pacific Builder.
tf

B. & R. Unequalled Building Papers
BONESTELL & CO.
Phone Kearny 1272.
California's Leading Paper House
118-124 First St. San Francisco

Santa Fe Lumber Co.
Telephone Market 1485
OFFICE AND YARD
17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 297 — Res. Phone Mission 4402

Buckeye Construction Co.
Masons and Builders
Phones Mission 3585 Home M 3585 351 BARTLETT ST.

CONDUIT SYSTEMS
Butte Eng. & Electric Co.
Phone Kearny 1970 683-5-7 Howard St., S. F.

Phones Kearny 3420, J 2720 Factory: Emeryville, Cal.

Judson Manufacturing Co.



Structural Steel. Cast Iron Work.
Machinery. Bar and Plate Iron.
819 FOLSOM ST. San Francisco

***The* Cahill Iron Works**
Chattanooga, Tennessee

Manufacturers of "Southern Beauty" lavatories, one-piece apron sinks, duplex laundry tubs, sink and laundry tray combinations, etc. The handsomest line of enameled ware on the market. Handled by all leading S. F. jobbers.

San Francisco Office and Show Rooms
1749 Sacramento Street : : Near Polk
C. H. STANYAN, Sales Agent Phone Franklin 2899



Absolutely no odor or moisture
Installed without flue or vent
Cost 1 cent per hour
Send for testimonials

McGEORGE & COOPER
MANUFACTURERS OF THE
Pure Air Gas Burner and Logs
PATENTS APPLIED FOR.
S. F., 16 Geary St., Room 10, Tel. Home C 5723
Oakland, 861 E. 16th St., Tel. Merrit 2452, Home B 1104
Logs of different designs and sizes.
The Most Economical and Best Gas Heater Made

Has the cheerful appearance of an old-fashioned wood fire
A California product

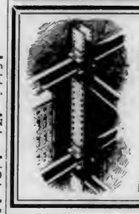


HOLMES DISAPPEARING BED CO.
Investigate!
Phone Douglas 6[illegible] Rooms Monadnock Building
Home [illegible] San Francisco Cal.

Architects! Contractors!

I want your Business and to get it will satisfy you that I have only the best materials, so that in the course of time you will recognize that if WHITE handles anything, it is good. Look in the Buyers Guide and send for me when you are designing. Contractors will find that it will pay them to send me inquiries. Let me know your requirements. I am here to fill them and to satisfy you.

Phone Sutter 1575 S. A. WHITE 375 Monadnock Bldg., S.F.



SCHRADER IRON WORKS, Inc.
General Contractors For
STRUCTURAL STEEL WORK
Fire Escapes, Water Proof Trap Doors
Ornamental Iron Work.
1247-49 Harrison St. San Francisco
Bet. 8th and 9th Sts. Tel. Market 1017

FIRST-CLASS architectural draughtsman open for engagement. Address F. R. C., 1010 Hyde St., San Francisco.
tf

NOTICE TO ELECTRICAL CONTRACTORS.

Copies of local rules of this Department, in effect March 1, 1911, can be had by applying at the office of this Department, 55 Fulton street, on and after February 11th, 1911.

W. H. URMY,
Chief of Dept. of Electricity.
Per G. M. FISK,
Chief Inspector.
tf

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded		Amount
Feb 16, 1911	Larkin and O'Farrell SE S 90xE 22-6. M. L. Meyers to Robert Day and Wallace C. Boswell	
Feb 15, 1911	Larkin and O'Farrell SE S 90xE 22-6. Robert E. Nelson, P. H. Jackson & Company, Campbell Bros., Joseph E. and George A. Nelson, Pacific Mfg. Co., A. I. Sanborn, Pacific Structural Iron Wks, J. Strauss & Company, Vermont Marble Company, Keystone Ornamental Iron & Bronze Works, Brittain & Co., Olsen-Mahoney Lumber Co., The Lilley & Thurston Company, Harry M. Seeley, Holt, Habenicht & Howlett, A. L. Nelson, H. M. McClure, Angelo De Lucchi, Western Furnace Co., to Robert Day and Wallace C. Boswell.....	
Feb 15, 1911	Golden Gate Ave. and Leavenworth NW. The Atlantic Fireproofing Co. to Young Men's Christian Ass'n	
Feb 14, 1911	Larkin and O'Farrell SE E 22-6xS 90. George Moore, $54; F. W. Long, $28; to Wallace C. Boswell and Robert Day	
Feb 14, 1911	Hyde E 37-6 S Pine S 25xE 62-6. C. O. Clausen to Jean Jaussand	

Apartment House—Long Beach, Cal.—E. E. Norton, J. W. Tucker, and H. H. Cook will erect a $50,000 apartment house on Chestnut just south of Second street.

ORIGINAL

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 400 KEARNY ST.S.F.
BUILDERS EXCHANGE 460 JESSIE

ORIEL Glass Wks. BENT GLASS ART SIERRA Glass Co.
Franklin 2832 S. W. Cor. Gough and Greenwich Sts. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288.

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 601
107 Montgomery St., Near Sutter, S. F.

Oakland Fence Construction Co.
Builders and Dealers.
Ornamental Wire, Iron, Field Fencing.
Phones Oakland 2544 A 1783
170 12th St., Oakland, Cal.

CARL JACOBSEN
Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress Common "Niles Brick" Clinker Face
California Pressed Brick Co, Pacific Bldg. S. F. Swift & Wilcox, Agents, Berkeley.
Phone Douglas 1415 2838 Shattuck Ave., Berk'y 4248

Open - Shop.
Lumber, Millwork, Sash and Doors, Glass Weights and Cords
WHOLESALE and RETAIL
Pacific Coast Lumber and Mill Co.
Phones: Oakland 1631, Home A 1088 2nd and Grove Sts., Oakland

California Oil Burner Co. Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Both Distilled and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613 968 Broadway, Oakland


W. W. DIXON, Pres. and Mgr.
HUGO VETTEL, Vice-Pres.
F. JACOBUS, Sec.
O. ARMSTRONG, Treas.
Vettel Adjustable Window Co. INC.
Full size model can be seen at A. Trueworthy's, 334 Pine St., S. F.
Also at Main Office
46 East Twelfth St.
Phone Merritt 398
East Oakland, California

Why Take Chances On Mill Deliveries?
ROUND SQUARE SQ. TWISTED 482-461 BRANNAN ST.
Our Stock Is Complete Steel Bars For Concrete Reinforcement
BAKER & HAMILTON
DELIVERED PRICES QUOTED Phone KEARNY 2800

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast.
ISSUED DAILY.
For Particulars [ring up Market 64, J 2001 or Drop Postal to 1325 Mission Street San Francisco.

DAILY
PACIFIC BUILDER
Main Office, 1325 Mission St., S. F. Tele. Market 64—J 2001. Delivered Daily, $1.00 Per Month.
TWENTY-FIRST YEAR. NO. 39 THE PIONEER DAILY OAKLAND, CAL., FEBRUARY 17, 1911 OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures, High Grade Cabinet Work, Bar Fixtures
1068 Fifth Street Cor. Chestnut Phone Oakland 2479 Oakland, Cal.

NEW MERCHANT LUMBER
2x4 — 2x6 — 2x8 — 2x10 — 2x12 PINE
About 60,000 Feet in all. PRICE $12.50 M.
G. WEISSHAUM 3rd Ave. and E-19th, OAKLAND

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.

Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
302	Kelly	Cardoza	500
303	Hart	Nichols	400
304	Kaas	Boedecker	450
305	Reynolds	Douglas	1000
306	Donaldson	Donaldson	1600
307	Forster	Lambert	1938
308	Hartstein	Johnson	1300
309	Janssen	Sherman	1980
310	Brunetl	Brunetl	400
311	Kergan	Peterson	500
312	Greenhood	Williams	2400
313	Wehrmann	Skee	1258
314	Pardee	McBride	1000
315	Cook	Beaumont	1900
316	Higby	Leddy	3000
317	Ind. Brwy	Ackerman	3923
318	Meier	Engler	2900
319	Jensen	Jensen	2000
320	Morro	Rainerl	400
321	Frost	Johnson	1000
322	Greenfield	Higgins Bros	2842
323	Pratt	Bell	12995

(302) **Bargain St. E 225 S Allendale** Ave., Oakland. Four-room dwelling.
Owner.....Manuel Kelly, 4309 Allendale Ave., Oakland.
Architect ...None.
Contractor..Frank Cardozo, Elmhurst.
Cost, $500

(303) **Eighty-eighth Av. No. 1567,** Oakland. Alterations.
Owner.....E. Hartz, Premises.
Architect ...None.
Contractor..H. J. Nichols, 112 Hawthorne Ave., Oakland.
Cost ,$400

(304) **Thirty-fourth Ave. No. 1798,** Oakland. Addition.
Owner.....Geo. Kaas.
Architect ...None.
Contractor..S. Boedecker.
Cost, $450

(305) **Stanmage Ave. W 117 S Camelia,** Berkeley. Six-room residence.
Owner.....Jas. Reynolds.
Architect ...None.
Contractor..J. W. Douglas, Steke, Cal.
Cost, $1000

(306) **Stuart N 80 W McGee Ave.,** Berkeley. Five-room bungalow.
Owner.....D. T. Donaldson, 1911 Haste St., Berkeley.
Architect ...None.
Day's work. Cost, $1600

(307) **Ottis St. W 200 S Russell,** Berkeley. Five-room residence.
Owner.....Percy Forster, 2920 Ottis St., Berkeley.
Architect ...None.
Contractor..H. A. Lambert, 3026 Shattuck Ave., Berkeley.
Cost, $1988

(308) **Ashby Ave. S 58 W Mabel St.,** Berkeley. Four-room dwelling.
Owner.....Morin Hartatein, 834 Madison St., Oakland.
Architect ...None.
Contractor..Hans Johnson, 3216 Abbey St., Allendale, Oakland.
Cost, $1300

(309) **Lawton N 240 E College,** Oakland. Five-room dwelling.
Owner.....E. A. Janssen, 146 Shrader, S. F.
Architect ...None.
Contractor..P. S. Sherman.
Cost, $1950

(310) **Forty-third St. No. 450, Oakland.** Three-room dwelling.
Owner.....G. Brunetti.
Architect ...None.
Day's work. Cost, $400

(311) **Van Buren Ave. S 150 N Euclid,** Oakland. Erect garage.
Owner.....D. H. Kergan.
Architect ...None.
Contractor..A. Peterson.
Cost, $500

(312) **Telegraph Ave. E 200 S Dwight** Way, Berkeley. Five stores.
Owner.....Max Greenhood, 33rd St. & Telegraph Ave., Oakland.
Architect ...None.
Contractor..P. Jr Williams, 2122 9th St., Berkeley.
Cost, $2400

(313) **Cowper S 40 W Byron St.,** Berkeley. Four-room dwelling.
Owner.....Ferdinand Wehrmann, 8th St. near Addison St., Berkeley.
Architect ...None.
Contractor..A. Y. Skee, 1432 Carlton St., Berkeley.
Cost, $1258

(314) **San Pablo Ave. No. 131, Oakland,** Alterations.
Owner.....Geo. Pardee.
Architect ...None.
Contractor..I. C. Ida McBride.
Cost, $1000

(315) **Harrington Ave. E 400 N Santa** Rita, Oakland. Six-room dwelling.
Owner.....Lizzie M. Cook.
Architect ...None.
Contractor..C. E. Beaumont.
Cost, $1800

(316) **Thirty-seventh Ave. E 600 N E-**14th St., Oakland. Five-room dwelling.
Owner.....Wm. Higby.
Architect ...None.
Contractor..B. L. Leedy, 1465 38th Ave., Oakland.
Cost, $2000

(317) **Claremont Ave. and Clifton St,** NE, Oakland. Three-story brewery.
Owner.....Independent Malting and Brewing Co.
Architect ...M. Hansberg.
Contractor..S. B. Ackerman & Son, 1540 69th Ave., Oakland.
Cost, $3923

(318) **Fifty-ninth S 607 W College Ave,** Oakland. Five-room cottage.
Owner.....Louis Engler, 2728 Benvenue Ave., Oakland.
Architect ...None.
Day's work. Cost, $2000

(319) **Taft Ave. S 399 W Broadway,** Oakland. Five-room cottage.
Owner.....L. C. Jensen, 227 Steiner St., S. F.
Architect ...None.
Day's work. Cost, $2000

(320) **College Ave. No. 196, Oakland.** Two-story addition.
Owner.....G. Morro, Premises.
Architect ...None.
Contractor..D. Rainerl, 4735 West, Oakland.
Cost, $400

(321) **Diamond Ave. No. 3067, Oakland.** Alterations.
Owner.....Mrs. E. R. Frasier, 3642 Diamond Ave., Oakland.
Architect ...None.
Contractor..H. L. Johnson, 3667 Dimond Ave., Oakland.
Cost, $1000

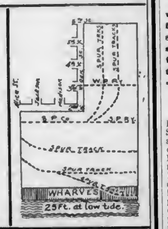
(322) **Boulevard S at dividing line** bet. Lots 39 & 40 SE 100.84 SW to S Cor Lot N 39 NW 112.24 NE 50, Oakland. All work for one-story frame dwelling.
Owner.....Anna and M. Greenfield, Oakland.
Architect ...None.
Contractor..Higgins Bros., 166 Miles Ave., Elmhurst.
Filed Feb. 15, '11. Dated Feb. 15, '11.
Frame up $700.00
Plastered 700.00
Completed and accepted 700.00
Usual 25 days 742.50
Total cost, $2842.50
Bond, forfeit, none. Limit, 100 days. No plans or specifications filed.

(323) **Berkeley Heights Lots 7, 8 & 9** Blk 4, Berkeley. All work for three seven-room plastered exterior frame dwellings.
Owner....John R. Pratt, Alameda.
Architect ...John Hudson Thomas, 1411 Grove, Berkeley.
Contractor..John Bell, 2305 Cedar, Berkeley.
Filed Feb. 16, '11. Dated Feb. 14, '11.
Frames up on all 3 bldgs.....$248.75
Brown coated all 3 bldgs.....248.75
Accepted 248.75
Usual 35 days 248.75
Total cost, $12,995.00
Bond, forfeit, none. Limit, 120 days. Plans and specifications filed.

School—Los Angeles, Cal.—Architect Withey & Davis have been commissioned by the Board of School Trustees of Artesia to prepare plans and specifications for new school building to be erected in that city. Cost, $20,000.

Friday
FEBRUARY
17

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers, Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California
WHERE RAIL and WATER MEET



Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
Feb 16, 1911—Sybil Ave, S 890.80 NE Hayward Ave. NE 130xSE 160, San Leandro. Thomas C. Esgar to Laird & Gates	Feb 14 ,1911
Feb 15, 1911—Poirier Tract Lot 35 Blk 1876, Oakland. Scott Rountree to C. J. Sykes	Feb. 14, 1911
Feb 15, 1911—Central Piedmont Tract Lot 13 Blk B, Oakland. Wm. K. McFeeley to Skaggs & Ratliff	Feb 10, 1911
Feb 15, 1911—University Grounds, Berkeley. Regents U. C. to Ralston Iron Works	Feb 13, 1911
Feb 15, 1911—Hilton W 101.4 S Derby 23x100, Berkeley. F. R. Peake to F. R. Peake & Co. and Gustaf Johanson	Feb 15, 1911

Liens Filed

ALAMEDA COUNTY

Recorded	Amount
Feb 15, 1911—Grove St. E 45.44 S Jackson St. S 152.8 100, Alameda. Sunset Lumber Co. vs. J. C. Howlett and Emma A. Howlett	$119.77

Release of Liens.

ALAMEDA COUNTY.

Recorded	Amount
Feb 8, 1911—Park and Cross Roads NE Lot 21 Claremont Manor, Oakland T.p Hogan Lumber Co. to Arthur G. Nason et al	$291.44
Feb 8, 1911—Claremont Manor Lot 21, Oakland. Pacific Coast Lumber & Mill Co. to Ada Ward Nason et al	$665.56
Feb 8, 1911—Claremont Manor Lot 21, Oakland. A. Foster to Arthur Nason	$1,967.60
Feb 8, 1911—Claremont Manor Lot 21, Oakland. John Stimler, $75; J. A. Frates, $455; to Arthur G. Nason	
Feb 8, 1911—Sixth St. S 76 E Webster St 25x88 100, Oakland. Sunset Lumber Co. to Max L. Hoffman et al	$216.68
Feb 8, 1911—Claremont Manor Lot 21, Oakland. Trussed Concrete Steel Co. to Arthur G. Nason et al	$156.18
Feb 6, 1911—Bay Park Tract Lot 16 Blk A, Oakland. John P. Maxwell to William Thompson	$110.28
Feb 6, 1911—Bay Park Tract Lot 16 Blk A, Oakland. Taylor & Co. to William Thompson	$339.90

PORTABLE THEATRE.

A portable theatre, offering the advantages and comforts of a modern playhouse, is a new feature in the French theatrical world, which will start on a journey through France in the early part of April. This unique "Thespian chariot," as it is termed, is the outcome of an idea conceived in the mind of M. Gemier, director of the Theatre Antoine, Paris, to give the less populous and secondary cities an opportunity to enjoy a higher and more consistently staged class of attraction than those to which they are usually accustomed. The theatre is built on the principle of the balloon shed, and it will be hauled in vans drawn by eight road locomotives. Though portable, everything necessary to a first-class theatre will be incorporated in its make-up, including properties, stage, and what is more essential from a box-office standpoint—an auditorium that will seat an audience of 1,500. It will also carry its own lighting and heating system, together with a fire-extinguishing plant, consisting of an electric rotary engine, and a tank on wheels which will be filled before each performance. The company will comprise twenty players, an orchestra, and forty carpenters and stage hands.

INTERNATIONAL CONGRESS OF ARCHITECTS.

Organization is now being perfected for the Ninth International Congress of Architects to be held at Rome next year in connection with the Jubilee Exhibition. Among questions to come up for discussion will be : (1) Armored cement, as used in various countries, and the possibilities of its being utilized for large buildings of a monumental character, having due regard to the technical and decorative aspects of the question. (2) Rules governing international competitions in architecture. (3) Regulations and plans relating to buildings and artistic considerations in towns. (4) Professional instruction and diplomas for architects. (5) Duties and privileges of architects in relation to their clients. (6) Practice of architects of various nationalities.

Casino—Los Angeles, Cal.—Architect A. F. Rosenheim is completing plans for a two-story brick casino to be built at Santa Monica for the Anheuser-Busch Brewing Co. Preliminary plans prepared some time ago have been approved by owners and construction work will be started as soon as possible. Cost will be $100,000.

Proposals.

Officials Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO CONTRACTORS.
(Bids Close March 15)

Office Constructing Quartermaster, Fort Mason, Cal., February 15, 1911. Sealed proposals, in triplicate, for constructing an addition to female nurses' quarters at U. S. A. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 a. m., March 15, 1911, and then opened. Plans, specifications, blank forms, and all necessary informations can be obtained here. Deposit of $10.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for addition to Nurses' Quarters, U. S. A. General Hospital," and addressed to Major Geo. McK. Williamson, Qr. Mr., U. S. A.
tf

PROPOSALS FOR STORM WATER SEWER.
(Bids Close)

Location—Streets of Chico, California. Nature of work—Complete system of storm water sewers and several fire cisterns.
Plans by—City Engineer of Chico.
Bids received by—City Clerk, Chico.

PROPOSALS FOR RAIL JOINTS AND FASTENINGS.
(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of rail joints and fasteners for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

INTERNATIONAL CONGRESS OF ARCHITECTS.

Organization is now being perfected for the Ninth International Congress of Architects to be held at Rome next year in connection with the Jubilee Exhibition. Among questions to come up for discussion will be : (1) Armored cement, as used in various countries, and the possibilities of its being utilized for large buildings of a monumental character, having due regard to the technical and decorative aspects of the question. (2) Rules governing international competitions in architecture. (3) Regulations and plans relating to buildings and artistic considerations in towns. (4) Professional instruction and diplomas for architects. (5) Duties and privileges of architects in relation to their clients. (6) Practice of architects of various nationalities.

Casino—Los Angeles, Cal.—Architect A. F. Rosenheim is completing plans for a two-story brick casino to be built at Santa Monica for the Anheuser-Busch Brewing Co. Preliminary plans prepared some time ago have been approved by owners and construction work will be started as soon as possible. Cost will be $100,000.

Proposals.

Officials Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO CONTRACTORS.
(Bids Close March 15)

Office Constructing Quartermaster, Fort Mason, Cal., February 15, 1911. Sealed proposals, in triplicate, for constructing an addition to female nurses' quarters at U. S. A. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 a. m., March 15, 1911, and then opened. Plans, specifications, blank forms, and all necessary informations can be obtained here. Deposit of $10.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for addition to Nurses' Quarters, U. S. A. General Hospital," and addressed to Major Geo. McK. Williamson, Qr. Mr., U. S. A.
tf

PROPOSALS FOR STORM WATER SEWER.
(Bids Close)

Location—Streets of Chico, California. Nature of work—Complete system of storm water sewers and several fire cisterns.
Plans by—City Engineer of Chico.
Bids received by—City Clerk, Chico.

PROPOSALS FOR RAIL JOINTS AND FASTENINGS.
(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of rail joints and fasteners for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR REINFORCED CONCRETE BRIDGE.
(Bids Close Mar. 6)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of March 6, 1911, for furnishing all labor and materials necessary for the construction of concrete arches, graveled approaches, curbs, fences, handrailings, pylons, etc., across the Arroyo Seco on an extension of Pasadena avenue, in said county and state.

Said work is to be done in accordance with plans, profiles, cross sections and specifications on file in the office of the Board of Supervisors of said county, and bidders are referred to said plans and specifications for further information.

Bidders are instructed to submit:

(1) A lump bid for the entire work complete, except the handrailing and pylons, in accordance with the plans, cross-sections and specifications.

(2) A price per pile furnished and driven, if character of any foundation shall necessitate the driving of piles.

(3) A price, by classes, per cubic yard of additional concrete placed in any part of the work, said price to include the cost of forms, but not the cost of additional excavation, or sheeting required in said excavations, payments for the same to be made as extra work (see Paragraph 11 of Specifications).

(4) A price per pound for any additional steel, said price to include the placing of said steel.

(5) A separate bid for the handrailings and pylons complete in accordance with the plans and specifications, the Board of Supervisors reserving the right to omit the construction of the handrailings and pylons from this contract.

For the purpose of estimating and comparing bids the following quantities will be used, but are not the quantities which may be required:

Lump sum bid for the entire work complete as per plans, profiles, cross-sections and specifications.

Cost of 80 piles driven:

Cost of 25 cubic yards of additional Class A concrete in place;

Cost of 25 cubic yards of additional Class B concrete in place;

Cost of 100 cubic yards of additional Class C concrete in place.

Cost of 2000 pounds of steel in place.

Each bid for the above work must be accompanied by a certified or cashier's check, payable to the Chairman of the Board of Supervisors for ten per cent of the amount bid, as a guarantee that the bidder, if successful, will enter into a contract satisfactory to the Board of Supervisors, and in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of the contract and payment of laborers, materialmen, etc.

The Board reserves the right to reject any and all bids.

By order of the Board of Supervisors of the County of Los Angeles, State of California, made January 20, 1911.

H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 18)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., January 7, 1911.—SEALED PROPOSALS will be received in this office until 2 o'clock p. m. the 18th day of February, 1911, and then opened, for the construction, (complete), except elevator, but including plumbing, gas piping, heating apparatus, electric conduits and wiring, of the United States Post Office at NORTH-YAKIMA, WASH., in accordance with drawings and specifications copies of which may be obtained from the Custodian of site at North-Yakima, Washington, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

HARDWOODS
LUMBER PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH AND BRANNAN STS. SAN FRANCISCO, CAL.

PROPOSALS FOR RAIL BONDS.
(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of rail bonds for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR TROLLEY POLES.
(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of tubular steel trolley poles for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.
(Bids Close March 23)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., February 9th, 1911.—SEALED PROPOSALS will be received in this office until 2 o'clock p. m. on the 23rd day of March, 1911, and then opened, for the construction complete (except plumbing, gas piping, heating apparatus, elevator, electric conduits and wiring), of the United States Post Office at BELLINGHAM, WASHINGTON, in accordance with the drawings and specifications, copies of which may be obtained from the Custodian of site at Bellingham, Washington, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

PROPOSALS FOR FURNISHING RED-WOOD CROSS TIES.
(Bids Close March 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 8th day of March, 1911, for furnishing and delivering to the City and County of San Francisco, the following materials, to wit:

A quantity of redwood cross ties for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 28)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., January 19, 1911. NOTICE is hereby given that the time for opening bids for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the U. S. Post Office and Court House at ROSSWELL, NEW MEXICO, has been extended from February 7, 1911, to 2 o'clock p. m. on February 23rd, 1911.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO CONTRACTORS.
(Bids Close March 1)

Office Constructing Quartermaster, Fort Mason, Cal., February 1, 1911.

Sealed proposals, in triplicate, for constructing addition to power house and installing pumping machinery at U. S. A. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 a. m., March 1, 1911, and then opened. Plans, specifications, blank forms and necessary information obtained here. Deposit of $10.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for Power House, etc., U. S. A. General Hospital, Presidio of San Francisco" and addressed to Major Geo. McK. Williamson, Qr. Mr., U. S. A.
tf

SUPPLIES WANTED.
(Bids Close Feb. 25)

The Chamber of Commerce of San Francisco is in receipt of circular proposal No. 614, from the Isthmian Canal Commission, calling for bids on machinery to operate the emergency gate valves for controlling the main culverts, and machinery to operate the cylindrical valves for controlling the lateral culverts of the locks at Gatun, Pedro Miguel and Miraflores.

Sealed proposals, in triplicate, will be received at the office of the general purchasing officer of the Isthmian Canal Commission, Washington, D. C., not later than 10.30 o'clock a. m. February 25, 1911, at which time they will be opened in public for furnishing these supplies, free of all charges, on dock, at either Colon (Atlantic port), or port of Ancon (Balboa, canal zone, Pacific port), Isthmus of Panama.

Further information will be furnished by the Chamber of Commerce of San Francisco, 1339 Merchants' Exchange building.

PROPOSALS FOR CONSTRUCTING JAIL.
(Bids Close Mar. 6)

Location—Court House grounds, Susanville, Lassen County, Cal.
Nature of work—Constructing of a brick or stone jail.
Plans by—Architect F. J. De Lonchamk, Reno, Nev.
Bids received by—George E. Bassett, Clerk of the Board of Supervisors, Lassen County, Susanville.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.
(Bids Close March 1)

Bids will be received by the District Clerk of School District No. 3, Gold Beach, Ore., for the building of a school house according to the plans and specifications filed in the office of M. Gauntlett, School Clerk. Bids to be filed on or before March 1, 1911.

PROPOSALS FOR STEEL TIE RODS AND NUTS.

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of steel rods and nuts for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR WIRE.
(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the first day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of copper wire for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $2000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

The Improved "NORTON" Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
272 Jessie St., S. F. Phone Kearny 740

SAN FRANCISC COUNTY

The description of work (third column) is as c mplete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plas ering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
299	Feb 2, '11	.....	Clay & Franklin NW	Add to garage	400	A Meyerstein, Premises	None	M Fisher, Pacific Bldg
300	Feb 2, '11	.....	Guerrero Ave S 67	Alter dwelling into flats	800	J McHugh,284 Clement A, Okd	None	P G Bolles, 68 Post
301	Feb 2, '11	150 days	Clay S 171-10½ E Kearny	1,6,18 4-st str&hotel	1980	Protestant Episcopal Bishop	I. P Hobart, Crocker Bldg	Dl Grazia, 221 Broadway
302	Feb 2, '11	.....	Broadway No. 502	Alter & add to building	1000	The Martinelli Incorporated	Italo Zanolli	W Van Herick, 6035 California
303	Feb 3, '11	28 days	Sacramento N 91-6 W Powell	Ex 15.6 complete 2st fr	4650	Martin S Cline, 449 Ashbury	Joseph Cahen, 45 Kearny	P D'Allio & Minna
304	Feb 3, '11	90 days	Mission NW 150 SW Sixth	Heating 5-st "C" bk htl	1690	E W Crellin, Hotel Richelieu	H H Meyers, Kohl Bldg	Hamerton & Son, 1301 Waller
305	Feb 4, '11	120 days	Falcon Ave E 150 S Romain	1½-st frame residence	2400	Richie Rl Est Co, 604 Mission	None	Fensky & Co, 11 Hawthorne
306	Feb 4, '11	.....	Clementina No. 75	Mezzanine flr&stair shop	400	Bothin Rl Est Co, 604 Mission	None	None
307	Feb 4, '11	.....	Valley N 300 W Diamond	1-st frame cottage	500	Mrs I M Carlton, 1960 Folsom	None	W McKenzie, 670 Jackson
308	Feb 4, '11	.....	Pacific No. 574	Underpin brick wall	400	Est Engelhardt, Premises	None	L B G Koenig, 757 Guerrero
309	Feb 4, '11	.....	Fair Oaks N 23rd	3-st frame flats	7500	L Koenig	A F Hornlein, Exc. Pacific Bld	H Stoeffels Co, Pacific Bldg
310	Feb 6, '11	.....	Tennessee E 25 N Mariposa	Reinforced con dry kiln	2000	Christenson Lumber Co	None	Ratto Bros, 4401 18th
311	Feb 6, '11	.....	Nineteenth A W 275 S Lincoln	2-st frame flats	3500	Gervasio Ratto, 4401 18th	None	Ratto Bros, 4401 18th
312	Feb 6, '11	.....	Nineteenth A W 250 S Lincoln	2-st frame flats	3500	Gervasio Ratto, 4401 18th	None	None
313	Feb 6, '11	.....	Larkin W 53-8 S Pacific	3-st frame (6) flats	9000	Philip Yager, 129 Carl	None	None
314	Feb 6, '11	.....	Seventeenth A 2986S California	1½-st frame building	1000	P H Flynn, 1529 Oak	None	None
315	Feb 6, '11	.....	Walter W 238 N 14th	3-st frame flats	4500	G & L Larson, 21 Walter	None	None
316	Feb 6, '11	.....	Sycamore No. 14	1-st frame cottage	500	Thos Lloyd, Premises	None	None
317	Feb 6, '11	.....	Twenty-3d Ave S 250 N Balboa	1-st frame cottage	500	R H Mills, 1008 Broderick	None	M J Lyon, 327 Montgomery
318	Feb 6, '11	.....	Fillmore E bet Eddy & Turk	Covered pasangeway	1000	Chutes Realty Co, Premises	None	None
319	Feb 6, '11	.....	Twenty-third No. 2958	Move flat&add stairs,etc	500	Mc c flat&add stairs,etc	C & W Keenan, 300 Webster	None
320	Feb 6, '11	.....	Grove S 95 E Central Ave	2-st frame flats	4500	C & W Keenan, 300 Webster	C & W Keenan, 300 Webster	None
321	Feb

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street **Tel. Kearny 2785**

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. H. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. L. A.

Allen, Harris .....75 Sutter St.
Appiegarth, Geo.....Call Bldg.
Baker & Hall, John, Jr., 417 Montgomery St.
Barth, Hermann.....12 (Geary St.
Bauer, Jno.....Merchants' Ex. Bldg.
Blaisdell, Nathaniel...255 California St.
Bliss, W. D.....45 Kearny St.
Bonn, Fredk. D.....Flood Bldg.
‖Bohme, J. Harry (Sutter 119).....
.....Alaska Commercial Bldg.
Bolles, E. G.....Foxcroft Bldg.
Brown, Arthur, Jr.....417 Montgomery St.
‖Cahill, R. J. S.....571 California St.
Coffey, A.....Humboldt Bank Bldg.
Coates, Wm. Dennmond, Jr.
.....Capital Bldg., Sacramento.
Colmesnil, Geo. T. de.....Hewes Bldg.
Corlett, E. A.....323 Grant Ave.
Crim, Wm. H., Jr.....425 Kearny St.
Cunningham, Harry L...Chronicle Bldg.
Curlett, Alex. C.....Phelan Bldg.
Curlett, Wm.....Phelan Bldg.
‖Day, Clinton.....Union Trust Bldg.
Deake, A. Reinhold...Humboldt Bank Bldg.
‖Deane, Lionel.....Phelan Bldg.
Devlin, Leo J.....Pacific Bldg.
‖Dickey, Chas. W.....Russ Bldg.
Doliver, J. W.....701 Royal Ins. Bldg.
Dutton, L. B.....Chronicle Bldg.
Ehrenpfort, A. T.....255 Montgomery
Farr, Albert.....Foxcroft Bldg.
Farquharson, David...821 Van Ness Ave.
Faville, W. B.....Balboa Bldg.
Freeman, J. Eugene.....Kohl Bldg.
Fry, Chas. C.....127 Montgomery
Garin, Etienne A.....82 Montgomery
Geilfuss, Henry.....160 Fulton
Hart, Ralph W....Humboldt Bank Bldg.
Hatch, John B....Humboldt Bank Bldg.
Hatch, Chas.....Phelan Bldg.
‖Havens, Chas. I....Mutual Bank Bldg.
Hays, Wm. C.....Foxcroft Bldg.
Headman, August G.....Phelan Bldg.
Hedger, H. H.....417 Montgomery St.
Herald, Rudolph A.....
.....Bryte Bldg., Sacramento
Hobart, Lewis P.....Crocker Bldg.
‖Hodges, Chas. E.....Monadnock Bldg.
Holland, Frank S.....100 Haight St.
Holmes, Ed. L.....238 Pine St.
*Howard, John G.....406 Mission St.
Hoover, W. H.....Merchants' Exchange
Jacobs, Alfred Henry.....110 Sutter
Joseph, Bernard J., 1st Nat. Bank Bldg.
Keeler, Chas.....804 San Rafael
Kleeman, Otto.....
.....30 Grand Ave. N. Portland
Knowles, Wm.....Mutual Bank Bldg.
‖Kollofrath, Edmund.....Phelan Bldg.
*Lazarus, Edgar M.....
.....Worcester Blk., Portland.
Lansburgh, Gustave Albert.....
.....709 Mission St.
Lenzen, Theo. W. 709 Humboldt Bk Bldg
Lofquist, John O.....500 Montgomery
Lichtenberg, Milton.....111 Ellis St.
MacDonald, Kenneth, Jr.....Call Bldg.
McNulty, C. B.....Institute Bldg.
Martens, F. H.....Humboldt Bank Bldg.
Mastroparqua, Louis.....580 Washington
Matthews, Wm. C.....949 Broadway, Oakland
McCall, Chas. W.
.....Crocker Bldg., Oakland
McDougall, B. G.....Sheldon Bldg.
McDougall, C. H.....Russ Bldg.
‖McDougall, G. B.....Russ Bldg.
Meussdorffer, C. A.
.....Humboldt Bank Bldg.
Meyer, Fredk. H., Humboldt Bank Bldg.
Meyers, H. H.....Kohl Bldg.
Miller, R.....Crocker Bldg.
‖Molera, E. J.....1025 Sacramento St.
‖Mooser, Wm.....Union Trust Bldg.
*Mullgardt, Louis C.....Chronicle Bldg.
Nicholson, Arthur D.....Pacific Bldg.
Newman, A. A.....Hewes Bldg.
O'Brien, Matt.....Foxcroft Bldg.
O'Brien, Smith.....Humboldt Bank Bldg.
Paff & Baur.....Merchants' Ex. Bldg.
Parker, Walter H.....344 Kearny St.
*Pissis, Albert.....Flood Bldg.
Polk, Willis.....Merchants' Exchange
Politeo, Matthew V.....Chronicle Bldg.
Ratcliff, Walter H.
.....1st Nat. Bank Bldg., Berkeley
Reed, Walter D.
.....Oak. Bank Bldg. of Savings, Oakland
*Reid, James W.....Call Bldg.
*Reid, Robt. Thos.....Call Bldg.
Ross, T. Patterson.....222 Kearny St.
Righetti, Pereso.....Phelan Bldg.
Rushforth, Geo.....571 California St.
‖Salfield & Kohlberg.....Clunie Bldg.
Sanders, Geo. H.....1471 Polk St.
Sawyer, Houghton.....Shreve Bldg.
‖Schnaittacher, Sylvain.
.....First Nat. Bank Bldg.
Schols, Arthur G...SW 16th & Mission
Schroepfer, Albert.....Foxcroft Bldg.
‖Schultz, Henry A. 61 E. 17th, Oak'd
Schwerdt, Phillip.....Mutrhead Bldg.
Scott, Bert R.....432 Kearny
Shea, Frank.....550 Montgomery
Shea, Will D.....350 Larkin
Sexton, Norman W.....Chronicle Bldg.
Stone, Louis S.....Bacon Blk., Oakland
‖Sutton, Albert.....Mutual Bank Bldg.
Smith, Henry C...Humboldt Bank Bldg.
Smith, Leon H.....265 Market
Smith, Thos.....Lick Bldg.
Stimson, John Francis.
.....2245 College Ave., Berkeley
‖Teeple, W. H.....Mutual Bank Bldg.
*Traphagen, O. G.....244 California
Van Trees, Frank C.....Alaska Bldg.
Voge, Fredk.....Shreve Bldg.
Von Almden, John H.....268 3rd Ave.
Ward, Clarence R.
.....Alaska Commercial Bldg.
Weeks, Chas. P.....Mutual Bank Bldg.
Weeks, Wm. H.....705-8 Cochrane Bldg.
Werner, Carl.....Foxcroft Bldg.
Wright, G. A.....571 California
Wythe, Willson J.
.....Central Bank, Oakland
Welch, T. J.....Metropolis Bank Bldg.
Welch & Carey...Metropolis Bank Bldg.
Woollett, J. W.....Monadnock Bldg.
Wright, John.....1615 Polk

NON-MEMBERS.

Antonovich, E.....323 Kearny
Armitage, W. H., Rms 681-2, 251 Kearny
Arnold, Samuel...819-21 Hewes Bldg.
Banks, Wm.....333 Kearny
Barrett, C. H.....381 Bush St.
Beasley & Beasley.....127 Montgomery
Bugbee, Arthur S..127 Montgomery St.
Bugbee, M. G. (Douglas 2569).....
.....Rooms 606-8, 127 Montgomery
Bozio, E. A.....1125 Laguna
Carter & Foley.....16th floor, Call Bldg.
Castelhun, E. (Mkt 570)..1078 Valencia
Childs, Edmer E.....Phelan Bldg.
Clausen, C. O.....725 Phelan Bldg.
Colley, Chas. J.....Pacific Bldg.
Copeland, W. G.....323 Kearny
Cornelius, A. W, 909 Metropolis Bk Bld.
Coulter, Norman R.,46 Kearny, Rm 507
Coleman, D. C...1302 Metropolis Bank
Cuthbertson, W. J.....328 Montgomery
Devlin, Chas. J. I.....734 Pacific Bldg.
Dodge, G. A.....Foxcroft Bldg.
Elttler, John A.....304 Atlas Bldg.
Evans, O. E.....2464 Mission St.
Everett, Oliver.....1940 Webster
Flugger, J. C.....Crocker Bldg.
Foulkes, T.....Crocker Bldg.
Gardiner, L. M.....941 Jones
Godart, Julea & Son.....628 Montgomery
Harris, Harvey E.....127 Montgomery
Haynes, Chas.....Monadnock Bldg.
Heinlein, F., Koenig Bldg. Post & Krny
Herman, E. A.....Hancock Bldg.
Hildebrand, J. H.....118 Crocker Bldg.
Hind, W. G...13th Br, Humboldt Bldg.
Hladik & Thayer...Monadnock Bldg.
Holland, F. S.....100 Haight St.
Hornung, T. C.....705 Clunie Bldg.
Howard, G. H.....Lick Bldg.
Hyde, E. W.....Chronicle Bldg.
Kidd & Anderson.....251 Kearny
Koenig, Wm.....1251 5th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S.....Phelan Bldg.
Lutgens, A. C.....251 Kearny
Lyon, M. J.....127 Montgomery
Lowe, Willis C.....244 Kearny St.
Maggs, Herbert B.....233 Sansome
Maybeck, B. K.....Lick Bldg.
Mattison, A.....1226 Page
Maybeck & White.....Lick Bldg.
Morgan, Miss Julia.....
.....Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F.....1319 42d Ave.
Miller, W. J.....45 Kearny
Milwain, J. M....11th flr, Phelan Bldg.
Mitchell, W. Garden.....819 Monadnock
Mitchell, H. D.....1405 Golden Gate
Mohr, Fabre & Mohr.....Pacific Bldg.
Murdock & Hamilton.....368 Market
Neumarkel, E. A.....Mechanics' Bank
Newsom, Jl. Cather, 540 Monadnock Bld.
Nordin, August, 717-18 Mills Bldg.
Nickerson, Fred..406 Postal Tel. Bldg.
Nickerson & Von Benthusen.
.....406 Postal Tel. Bldg.
Nicholson, Arthur D...721 Phelan Bldg.
Pelton, John C.....Russ Bldg.
Pinkham, W. E.....Crocker Bldg.
Porporato, J. A.....619 Washington
Rowell, J. W.....251 Kearny
Rabin, Fred P.....261 Bdr'e Ex. Bldg.
Rixford, Loring P.....Mills Bldg.
Rousseau, Chas. M.....601 Monadnock
Rousseau, Chas. J..1480 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Schols, Arthur..SW Cor 16th & Mission
Schumacher, E. A.....Crocker Bldg.
Schmidlin, M. A., 329-31 Monadnock Bld.
Scharff, C. V.....1421 Post
Schmolle, W. L.....Room 719, 68 Post
*Shermund, Henry (K'y 5067)Mills Bldg.
Skidmore, Harry.....Foxcroft Bldg.
Tobey, Curtis.....303 Russ Bldg.
Von Benthusen, Boyd.
.....406 Postal Tel. Bldg.
Welsh, M. J.....22nd and Mission Sts.
Whittlesey, C.....Pacific Bldg.
Wilson, Chas.....Lick Bldg.
Williamson, F.....601 Clunie Bldg.
Withers, Creighton.....Russ Bldg.
Wood, Fred B.....2211 Steiner
Worswick, A. L. Rm 132-8S Montgomery
Young, G. E...Rm 606-7, 251 Kearny
Zanolini, I.....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J....Rms 2&3, 1278 Market
Berger, G. W.....721 Octavia
Burgren, A. W.....323 Kearny
Blankenburg, E.....3675 Jackson
Brierley, Wm. B.....1713 Shotwell
Butterworth, Thos. C...950 Treat Ave.
Carney, Arthur C.....716 Lombard
Cozhead, Almeric.....328 Grant Ave.
Curtis, John M.....3501 Buchanan
De Martini, Paul.....438 Montgomery Ave
Ellsworth, J. C.....1038½ Ellis St.
Fabry, E.....231 Pacific Bldg.
Farr, H. A.....2556 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co.
.....321 Bush St.
Hogan, J.....Rm 1015 Merchants' Exchange
Jones, John F. (Mission 8306).....
.....Vicksburg
Kearns, D. D. (Mkt. 2163)...356 Larkin
Kuh, Arthur J.....Russ Bldg
Maurer, Fred J.....Phelan Bldg
McCullough, Jas.....Pacific Bldg
Mohr, A. H.....331 Pacific Building
O'Brien Bros.....Clunie Bldg
Overman, Philip (Ky 1941).Shreve Bldg
Pacific Architectural Eng. Co., J. B.
Randell, Mgr.....309 Cochrane Bldg.
Piesinger, H.....18 Montgomery Ave
Reinhardt, Fred.....Clunie Bldg
Rhodes, W. B.....1372 16th
Richardson & Thompson...235 Kearny
Rousseau, A. J.....501 Monadnock
Traverso, Louis.....3565 Octavia
Trowbridge & Livingston..Crocker Bldg
Weller, F. G.....2711 Pine
Weissmann, L. M.....852-4 Pacific
White, Mark H.....Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS;

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works.....
.....26 Boardman Place
West Coast Wire & Iron Works.....
.....748 Folsom
Industrial Iron & Wire Works.....
(Mission 6327).....552 Noe
North Star Iron Works (Mkt. 4006)
.....1271 Folsom
*Pacific Structural Iron Works (Mkt 1574).....570-86 10th St.
West Coast Wire&Iron Wks.748 Folsom
*Western Bldrs. Sup. Co....680 Mission

ARCHITECTURAL TERRA COTTA

*Gladding, McBean & Co. (Douglas 640).....Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 2010).....Mills Bldg.

ART GLASS.

Thomas & Schneider Art Glass Co.....
.....610-612 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carillon.....4075 17th
*Western Bldr's Supply Co...680 Mission

ASBESTOS MATERIALS.

H. W. Johns-Manville Co (Douglas 688).....169 New Montgomery
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co. (Doug 3860).....25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal.....402 Kearny
Builders' Exchange.....180 Jessie

AWNINGS.

The F. Thoms Co.....1209 Mission

BAR BENDERS.

*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.

*Oriel Glass Works.....2845 Gough

BLACKBOARDS.

Whitaker & Ray-Wiggin Co.....
(K'y 4068).....770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Doug 3860).....Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1415).....963 Pacific Bldg.
*Diamond Brick Co. (Douglas 1908).....1011-12 Balboa Building
*Gladding, McBean & Co. (Douglas 640).....Crocker Bldg.
*Golden Gate Brick Co. (K'y 3378).....660 Market
Steiger Terra Cotta & Pottery Wks.. (Douglas 2010).....Mills Bldg.

BRICK (Porcelain and Enameled)

Boyd & Moore (K'y 2386)..356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J.....Builders' Exchange
Gilson, J. E.....180 Jessie St.
Wagner, Ferdinand (Market 2968).....
.....609 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Kearny 4700).....135 Stevenson

BUILDING FELTS AND PAPERS.

*Bonestell & Co.....118-24 1st
H. W. Johns-Manville Co (Douglas 688).....169 New Montgomery
*Hydrex Felt (Boyd & Moore).....
(K'y. 2386).....356 Market
*Paraffine Paint Co.....24 1st
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co. (Doug 3860).....25 South Park

BUILDING SUPPLIES GENERALLY.

*Berger Mfg. Co. (Mkt 2728).....
.....1120 Mission
*Boyd & Moore..(Ky. 2386)..356 Market
*Falls Mfg. Co. (Sutter 554) 317 First
*Gladding, McBean & Co. (Douglas 640).....Crocker Bldg.
Johns-Manville Co...169 N. Montgomery
*Ryan, Geo. (Mkt 2696).Army & Condon
*Waterhouse & Price (Ky 2386)..69 3rd
*Western Building Material Co. (Tel. Kearny 2647).....430 California

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily).....
Building&Industrial News.1325 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (K'y 2386)...356 Market
Lilley & Thurston.....82 2nd
*Henry Cowell Lime & Cement Co. (Kearny 2096).....9 Main St.
*Standard Portland Cement Co.....
.....Crocker Bldg
*North Point Warehouse Co. (Ky. 3511).....Mason and Bay
*Pacific Portland Cement Co.....
(Douglas 1768).....Pacific Bldg.
*Tile Mfg. Co. (Franklin 5631) 526 Bay
*Western Building Material Co. (Tel Kearny 2647).....430 California

CEMENT WATERPROOF COATING.

*Boyd & Moore (Ky 2386), 356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 2386), 356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5631) 526 Bay

CIVIL ENGINEERS.

*Broitz, W. W. (Ky 815)...Clunie Bldg
*Sanborn & Corinson (Douglas 368).....261 Kearny

CLOTHES DRYER.

*Giles, O. A. (Park 1087) 181 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co.....
(Boyd & Moore, Ky 2386) 356 Market
H. W. Johns-Manville Co. (Douglas 688).....169 New Montgomery

COMPOSITION FLOORING.

Western Asbestos Magnesia Co.....
.....25-27 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 2281).....
.....Monadnock Bldg.
Ransome Concrete Co. (Douglas 4777).....Room 510, 57 Post
Peterson, Nelson & Co. (Douglas 1113).....407 Pine
S. F. Stone & Brick Co. (Merritt 449 & B 1918) Foot 8th Ave., E-Oakland

CONCRETE FORM CLAMPS.

*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 737)..318 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, Ky's 2386).....356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (K'y 32).....899 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 3976).....737-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 2386)

CONSULTING ENGINEERS.

Brunnier, H. J. (Kearny 4300).....
.....671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2470—C 4415).....68 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. E.....402 Kearny
*Baggs & Bonn, W. H.....2161 Hayes
Biller, J.....402 Kearny
Carlson, Elmer.....309 Prospect Ave.
Coburn, Ira W.....408 Kearny
Hargraves, A. E.
.....11 Telegraph Ave., Oakland
Heaphy, J. J.....1725 Lombard
Pierson & Lee (Mkt. 6482)...410 Grove
Hochbaum & Co.....244 Kearny
Johnston, A. B.....Rm 406, 251 Kearny
Klenck & Muller.....Monadnock Bldg.
Koenig, Chas. J. U.....530 Church
Koenig, L. B. G.....402 Kearny
Moore Bldg. C. P.....103 Mills Bldg.
Romain, S. (Franklin 3529)...1121 Geary
Trubeck, N. A. (Pac. 916)..783 5th Ave.
Williams, J. A. (Mkt 5743) 508 Gough
*Williams Bros. & Henderson.....
.....251 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co.....9 Main
Reese & Rountree (Douglass 3553)..
.....231 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 32).....899 Monadnock Bldg.
*Lansing Wheelbarrow Co. 737-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2386)...356 Market
*Richards, J. W. (K'y 1869).....
.....808 Monadnock Bldg.
*Western Bldrs' Supply Co., 680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S.....25 Shotwell
Barth Cornice Works..629 Valencia St.
Cronan, Wm.....333 Guerrero
*Gullfoy Cornice Wks (Mkt 581) 209 8th
Hurablelle Bros.....775-777 Broadway
Morrison & Clark. McAllister nr Octavia
*Moffat, H. W. & Co.....Pacific Bldg.
Ploch, Frank J. (Mkt. 1662) 429 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2421).....554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 6313).....
.....153 Berry
*California Bldg. Material Co.....
.....714 Pacific Bldg.
*Cassaretto, J. (Krny 3849) 345 Berry
*Standard Crushed Rock.....9 Main

DAMP PROOFERS.

Reigle & Jamison.....406 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore(K'y 2386)..356 Market
*Paraffine Paint Co.....24 First
*Parrott & Co.....320 California
Western Asbestos Magnesia Co.....
(Douglas 3860).....Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Morrell) (Tel. Kearny 740).....373 Jessie

DOOR CLOSER AND OPENER.

Akard, D. B. (Mission 2253)...4167 20th
*Richmuller, Geo. (Felsmont 5423).....
Schmitz, F. (Pacific 1138)..627 2d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (K'y 636).....832-33 Folsom

DOORS—WAREHOUSE.

*"Cross" Horizontal Folding Door.....
*Boyd & Moore(K'y 2386)..356 Market

DOORS—METAL.

*Boyd & Moore(K'y 2386)..356 Market

DOORS AND WINDOWS.

Holden-Deuprey Co. (Mk't 2741—M 2741).....126 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (Ky. 2386)...
*Boyd & Moore(K'y 2386)..356 Market
Wells & Spencer Mch. Co.(Ky. 664).....173-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Elec. Co(Kearny 1970).....682-6 Howard
Camino Electric Co. (Ftkln 3660).....
.....1715 Greenwich
Central Elec. Co. (Douglas 857).....
.....195 Stevenson
Cal. Elec. Const. Co. (Kearny 1545).....880 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 952)...326 Ellis
Manhattan Elec. Co. (Mission 2490).....
.....865 Alabama
Wittman, Lyman&Co(Mkt 746)316 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 4272).....69 Clementina
Otis Elevator Co (Kearny 3026).....
.....Stockton and Beach
S. F. Elev. Co.....Krny 2443) 256 Spear
*Van Emon Elevator Co. (Douglas 857).....66-68 Natoma
Wells & Spencer Machine Co (Broadessar Elec. Mfg. Co.).....178 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4006)

EMPLOYERS' LIABILITY.

Robertson, Spengler & Lloyd (Sutter 246).....1st National Bank Bldg.

ENGINEERS.

*Healy-Tibbitts Con. Co.....9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

FIREBRICK.

*Golden Gate Brick Co. (K'y 3378).....660 Market
*Henry Cowell Lime & Cement Co. (Kearny 2096).....9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 2010).....Mills Bldg
*Western Building Material Co (Tel. Kearny 2647).....430 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4006).....1271 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 688).....169 New Montgomery
*S. F. Fireproofing Co...809 Monadnock
Western Asbestos Magnesia Co.....
(Douglas 3860).....25 South Park

FIRE PROOF PAINT.

*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston.....82 Second

FIRE PROOF WINDOWS.

White SA(Sut 1575)375 Mon'd'k 'Luptons'

FIRETPROOF SYSTEM.

*Gladding, McBean & Co. (Douglas 640).....Crocker Bldg.
*Norris, L. A.....823 Monadnock Bldg.
*Western Expanded Metal Co.....
.....838 Kearny
*Roebling Constr. Co.....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

FLOOR TILES

*Tile Mfg. Co.....353 Kearny

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2728)1120 Mission
*Meurer Bros. Co.....680 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 8319).....2118 18th
*Shermund & Kraus.....1433 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5722).....
Room 10, 18 Geary & 816 E-16th, Okd.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Krny 1817).....933 Howard
*Fuller, W. P. & Co...Beale & Mission
Grosellcht, Sig (Mkt 3461) 460 McAllister
Mission Plate & Window Glass Co. (Friedeman Bros.) (Mkt 4903).....
M 3902).....461-67 Valencia
Mutual Plt&Window Glass Co (Home M 2437, Market 4364)...1931 Mission
*Oriel Glass Works.....2845 Gough
*S. F. Art Glass Works.....945 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 768 Mission
Grosellcht & Dinniene (Mkt 3461—J 3522).....460 McAllister
Hurrell, N. A. (Mkt 2429)...393 Gough
*Oriel Glass Works.....2845 Gough
*S. F. Art Glass Works.....946 Mission
Sierra Glass Co.....1723 Greenwich
United Glass Works.....115 Turk

GLASS—MOSAIC.

Schwarz & Gottlieb (Franklin 1527.....1214 Fillmore and 560 Eddy
*S. F. Art Glass.....946 Mission
Sierra Glass Co.....1723 Greenwich
United Glass Works.....115 Turk

GLUED UP PANELS.

Niehaus & Co. (Ky 1806), 564 Brannan

GRADING.

*Healy-Tibbitts Con. Co.....9 Main

GRAVEL.

Bay Development Co (Kearny 1854).....153 Berry
*California Bldg. Material Co.....
.....714 Pacific Bldg.
Grant Gravel Co.....87 Third St.
*Standard Crushed Rock.....9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 3214).....
.....395 Eddy
*Western Bldrs' Supply Co.680 Mission

HARDWARE.

Bennett Bros.....62 Third
Wright Hdwre Co (Kay 3800).....77 2d

HARDWOOD FLOORING.

Acme Hardwood Floor Co.....
(Franklin 4046).....1103 Sutter
Hardwood Interior Co. (Ftkln 3142).....1206 Polk St.
Boyd & Moore (K'y 2386)...356 Market
*Dieckmann Hardwood Co.....
.....Rm. 604, 244 California
*Parrott & Co.....320 California
*Inlaid Floor Co (Franklin 3214).....
.....395 Eddy
*Strable Mfg. Co. (Okd. 2344).....
.....1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367).....
.....5th and Brannan Sts.

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co.....
.....Room 604, 244 California St.
Niehaus & Co. (Ky 1806), 564 Brannan
*Strable Mfg. Co. (Okd. 2344).....
.....1st bet Washington & Clay
*White Bros. (Sutter 1367).....
.....5th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm.....333 Guerrero
Gilley-Schmid Co (Mkt. 1465)..13th&Erie
Hoffman & Messer (Mkt 1842).....
.....1139 Howard
*Moffat, H. W. & Co.....Pacific Bldg.
Williamson Co., H. (Market 1674).....
.....1226 Mission
Wittman, Lyman&Co.(Mkt 746)316 Polk

HOISTS.

*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 4429).....Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 2386).....356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on Sie).....
.....San Bruno & Lux Ave. So. S F

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 3214).....
.....395 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 245).....
.....1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4046).....1103 Sutter
Hardwood Interior Co. (Ftkln 3142).....1206 Polk St.
*Inlaid Floor Co (Franklin 3214).....
.....395 Eddy

IRON AND WIRE WORKS.

*Acme Iron&Wire Wks.35 Boardman Pl
West Coast Wire & Iron Works.....
.....748 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston.....82 Second
*Western Bldrs' Supply Co.680 Mission

LAUNDRY TRAYS.

*Furiong, Thos.....860-64 Fell
*Gladding, McBean & Co. (Douglas 640).....Crocker Bldg.

LIME AND CEMENT.

Algeltinger, H. (West 521)...1763 Ellis
*North Point Warehouse Co. (Ky. 3511).....Mason and Bay

LIME, LATH, HAIR, ETC.

*Henry Cowell Lime & Cement Co. (Kearny 2096).....9 Main St.
*Ryan, Geo. (Mkt 2696).Army&Condon
*Western Building Material Co. (Tel. Kearny 2647).....430 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2386).....356 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny 3260).....6th and Channel
*Columbia Lumber Co. (Ky 833).....
Yards, Beach & Mason; Office, SW Clay & Front.....
Dempsey Lumber Co (Mkt. 136).....
.....Hooper near 7th
Hart-Wood Lumber Co (Kearny 3540).....364 Berry
Morrison Lumber Co (Tel Mkt 472).....782 Brannan
Robinson Bros. & Co.....8th Ave & "I"
*Ryan, Geo. (Mkt 2696)...Army&Condon
*Santa Fe Lumber Co. (Mkt 1486).....
.....17th & De Haro
Seymour & Elliot.....142 Townsend
Schouten & Co., J. W.....736 Bryant
*Van Arsdale-Harris Lumber Co.....
.....14th & Brannan
*White Bros. (Sutter 1367).....
.....6th and Brannan Sts.

MACHINERY IN GENERAL.

*White, S. A. (Sut 1575) 375 Monadnock

MANTELS, TILES AND GRATES.

Bennett & Voitz Co.....610 Van Ness
Lowry & Daly.....1535-43 Page
S. F. Mantel Co. (Mkt 4581)3261 Folsom
Schutte, Jas. H.....778-80 Mission

MAPLE FLOORING.

*Dieckmann Hardwood Flooring Co.....
.....244 California
*Strasch Mfg. Co. (Okd. 2344).....
.....1st bet Washington & Clay, Okd
Boyd & Moore (K'y 2386)...356 Market

MARBLE DEALERS.

Mission Concrete & Mosaic Works.....
.....321 Guerrero St.
Musto, Joseph, Sons-Keenan Co.....
.....555-65 North Point
New Co-Operative Marble & Mosaic Co. (J 3499).....613 Brannan

MARINE AND ACID PLANTS.

*White, S. A. (Sut 1575) 375 Monadnock

METAL CEILINGS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
*Western Bldrs' Supply Co..680 Mission

METAL FIREPROOF PARTITION.

*Berger Mfg. Co. (Tel Market 2728).....1120 Mission
*Knowles, A. (Doug. 3451) 936 Folsom
*Norris, L. A.....Monadnock Bldg.
*Roebling Constr. Co.....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

METAL FURNITURE.

Parcells Safe Co(Kny 1219).567 Market

METAL LATH.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
"Cleveland" Expanded Metal Lath.....
(K'y 1869).....808 Monadnock Bldg.
*Richards, J. W. (Kearny 1869).....
.....808 Monadnock Bldg.

METAL ORNAMENTS.

*S. F. Metal Stamp & Corr. Co. (Mission 2421).....554 Treat Ave.

METAL TRIM.

*Voightman & Co. (Boyd & Moore, K'y 2386).....356 Market

METAL WINDOW SASHES.

*Bexhill Window Co. (Sutter 1716 & C 4649).....761 Mills Bldg.
*Guilfoy Cornice Works (Market 642).....6th near Howard

MOSAIC.

*S. F. Art Glass Works.....946 Mission
*Thomas & Schneider Art Glass Co. (K'y 6366) 610-12 Howard
United Glass Works.....115 Turk
*Western Bldrs' Supply Co.680 Mission

MOTORS—GENERATORS.

*White, S. A. (Sut 1575) 375 Monadnock

MOULDINGS, SOFT OR HARDWOOD.

*Inlaid Floor Co (Franklin 3214).....
.....395 Eddy

MOULDINGS AND HOUSE FINISH.

Holden-Deuprey Co. (Mk't 2741—M 2741).....126 W-Mission
Oakley Co., The (Kearny 3396).....
.....3E Cor Powell and Vallejo
Standard Iron Works.....239 Shipley

OIL BURNING APPARATUS.

*White, S. A. (Sut 1575) 375 Monadnock

OAK FLOORING.

Boyd & Moore (K'y 2386)...356 Market
*Dieckmann Hardwood Flooring Co.....
.....244 California

ORNAMENTAL IRON.

Monarch Iron Works (Park 5054).....1161 Howard
*North Star Iron Wks (Mkt 4006).....1271 Folsom
Standard Iron

"Larsen Construction Reports"

gives advance information of all building and engineering projects for the entire Pacific Coast. Daily

For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS, LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 840



GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Doro Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

SANBORN & STEWART
STAIR BUILDERS
3075 Army Street Cor. Harrison St.
Phone Mission 378 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Warehouse: 10th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

Varnish 'LIQUID GRANITE' Varnish
The Best Varnish Ever Made For All Purposes Under the Sun
Phone Kearny 3231 BERRY BRO'S., Limited 660 Howard St.

9th and Brannan
Van Arsdale-Harris Lumber Co. Tel. Kearny 2076
Dealers in Oregon Pine--Sugar Pine--White Pine--Spruce--Redwood--Curly Redwood and White Cedar--Red Cedar, White Cedar and Redwood Shingles.
This material is thoroughly dry and piled in widths.

Send for Catalog and Prices
Ames-Irvin Co., Inc. 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. Pacific Coast Mangrs. 722 MERCHANTS EXCHANGE Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jesnero, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.



CLINTON
FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Clinton Fireproofing Co.
643-47 MONADNOCK BLDG.

Cement of Uniform Quality

Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.

SANTA CRUZ PORTLAND CEMENT CO.
Works at Davenport, Calif.
GENERAL SALES OFFICE—
324-5 Crocker Bldg., San Francisco

STANDARD PORTLAND CEMENT CORP
Works at Napa Junction, Calif.
Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.

Sales Agents
HENRY COWELL LIME AND CEMENT CO.

Office	Telephone	Delivery Dept.
9 Main Street	Kearny 2095	Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR NO. 40 SAN FRANCISCO, CAL., FEBRUARY 18, 1911 THE PIONEER DAILY.

Amiwud

The Latest Interior Finish for Buildings

AMIWUD is a mechanical reproduction (not imitation) of the beautiful, artistic hardwood grains, Quarter-sawed Golden Oak, Quarter-sawed Weathered Oak, Mahogany and Janisero. Write for full particulars to

The Paraffine Paint Company, 34 FIRST ST. San Francisco

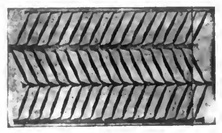
North Star Iron Works,
Ornamental Iron Works.
Steel Folding Gates, Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work a Specialty.
Phone Market 4406.
1271 Folsom St. nr. 9th

SATURDAY
February
18

W. W. Brelte, C.E.
Structural Engineer
Designs and Details for all Classes of Metallic Structures
702-6 Clunie Building
Tel. Kearny 815

FERROLT.
---PAINT---
ECONOMICAL -- EFFICIENT
Especially Prepared For Applying On Structural Iron, Galv. Iron, Tin Shingles, Tanks, Etc.
THE LILLEY & THURSTON CO.
Kearny 2546, Home J 2546 82 2nd St., San Francisco

Herringbone Expanded Steel Lath is the Most Rigid.



Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.

Waterhouse & Price Co.
SAN FRANCISCO, 59 3rd St. OAKLAND, 101 Telegraph Ave.

Post Caps, Bases, Joist Hangers, Fire Door Hardware
FALLS Home Industry FALLS
Phone Sutter 554 J 3616
Falls Manufacturing Co.
J. C. KORTICK, Pres. & Gen. Mgr.
Factory & Office 317 First St.

25-27 South Park Western Asbestos Magnesia Co. Douglas 3890
The Philip Carey Company's Boiler and Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Carey's Flexible Cement Roofing, Linolelt for sound deadening & insulation of buildings, Occidental Mastic Flooring, Etc.

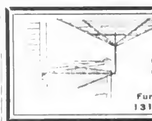
Van Emon Elevators
Are Used By:
HALE BROS., Inc.
EILER'S MUSIC CO.
STERLING FURNITURE Co.
W. W. MONTAGUE & CO.
CHAS. M. PLUM & CO.

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS, ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paints
Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
BAKER BROS., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg.



California Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. GILES
131 Buchanan St. Phone Park 1037



Balcony, Roof and Yard.

OSCILLATING PORTAL WALL BEDS
MARSHALL & STEARNS CO.
1154 PHELAN BUILDING Phone Douglas 348

J-M SANITOR SEATS and TANKS
ONE SOLID PIECE
No Sections to Come Apart. No Bolts, Braces or Screws to Work loose. Cannot Warp or Crack. Will Not Retain Foul Odors or Germs as they are Non-porous and Absolutely Sanitary. Furnished in Mahogany, Oak or White Enamel.
H. W. JOHNS-MANVILLE CO.
Phones Douglas 698, Home J 1751 159 New Montgomery St., S.F.

San Francisco Architectural Club.
Life Class now organized. Classes every Friday Evening, 8 to 10 P. M. Tuition Free.
History Class to be organized Wednesday Evening, February 8th, at 8 P. M.
All members wishing to take advantage of these classes will please call at Club Rooms, 126 Post Street, and enroll as students without further delay. LIFE CLASS COMMITTEE,
A. Lafranchi, Chairman.

H. A. Chalmers, Inc.
Cement and Plaster Contractors
Phone Sutter 453 646 Monadnock Bldg., S. F

Telephones: Kearny 2028, Home C 2028
Wire Grill Work. Artistic Metal Work
Pacific Fence Construction Co.
Woven Wire and Ornamental Iron Fencing
Wire Products.
250 MARKET STREET SAN FRANCISCO



Panama Canal
Battery of Chicago Improved Cube Mixers, each discharging 64 cu. ft. of MIXED concrete per batch.
Largest mixers ever built.
Lansing Wheelbarrow Co.
787 Folsom St., S. F.
Carries Full Stock—Any Combination.

Japanese Oil Stains perfectly match the color of the natural wood they are desired to imitate. All the stains are unexcelled for beauty and richness of shade; are thoroughly permanent in color and do not raise the grain of the wood.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays.
J. A. EARLEN, Publisher
1325 MISSION, Bet. 9th and 10th
San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
at Eighth St. Builders' Exchange.
Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1879.
The DAILY PACIFIC BUILDER is published every morning except Sunday by the Pacific Coast Publishing Co., (Incorporated) and is the official organ of Builders' Exchange of San Francisco. It is devoted to the interests of all persons interested in building construction. Largest paid circulation of any publication in the building line on the Pacific Coast.
Subscription $1 per month.

Editorial Comment.

Among the Architects.

Backus Patent Heaters
Full Line Carried In Stock.
Pac. Coast Representatives
Boyd & Moore, Inc. Tel. Kearny 2286 350 Market St.

G. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1653 730 Hooper Street

Space for Rent:
Part of fine front office or desk space to let.
Apply at 601 Mechanics' Institute Bldg., 57 Post St.

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318



A Large Reinforced Concrete Residence Being Erected For Mrs. Mary Pauline Payne at Menlo Park by A. H. Beetham, General Contractor. Designed by Architects William Curlett & Son. Cost, About $300,000.

ENDORSED BY NATIONAL BOARD OF FIRE UNDERWRITERS

One of the most beautiful dwellings of the reinforced concrete type which has as yet been erected in this country is the large concrete residence of Mrs. Mary Pauline Payne, which was designed by Architects William Curlett & Son and is now in the course of construction under the direction of A. H. Beetham, the general contractor. Mr. Beetham has been actively engaged on this work for the past nineteen months and while the work has progressed with marked rapidity there still remains uncompleted work which will require from twelve to fifteen months more of labor.

The dwelling is being erected in one of the most favored spots in Menlo Park and occupies a site in the midst of spacious grounds which are considered among the finest of the many private estates of that aristocratic suburb.

Some twelve months ago a reproduction of the architects' drawings of this residence was published and since that time Mr. Beetham has brought the work to the state of completion shown in the accompanying illustration. The exterior of the dwelling is now practically complete as is also some parts of the interior. The accompanying half-tone shows a large part of the main elevation which is three stories high. The photo is here reproduced by the courtesy of Mr. A. H. Beetham.

A very severe classic or modern Italian style of architecture has been selected for the building by the architects and its extensive improvements which are to be made in the grounds will be carried out so as to harmonize with the imposing country home. The site has been carefully worked out and strictly adhered to, with the result that the new structure will be the most artistic which has yet been erected in or about San Francisco.

The main entrance will be reached by passing through a porte cochere at the extreme end of the building and ascending a few steps of marble to the main terrace floor, which will be laid in ornamental marble slabs. The main entrance sets somewhat back and is guarded by massive columns of concrete, plastered with white cement, as is the whole exterior of the building. The architects to the heating and ventilating. With the plant which is to be installed fresh air can be obtained at any time not by opening windows and doors but by the mechanical system entirely.

The building is strictly fireproof, no wood entering into its construction with the exception of the interior finish. Before the residence is completed it will represent an investment of over $300,000.

In the construction of the work Mr. Beetham has been most successful. Nothing but the very best of material or workmanship have been allowed to enter into the construction and the result will be one of the most perfect examples of concrete construction that this section has ever witnessed. Mr. Beetham has been ably assisted in the work by a number of well-known subcontractors who have installed special apparatus or performed special parts of the work. The firm of Mangrum & Suter Co., the elevator, J. F. Ahlert of Menlo Park did the plumbing; the

City Bids Opened.

Structural Steel at the Lowell High Will Be Furnished By Pacific Rolling Mills. Sewer Bids Opened.

The Board of Public Works have opened the bids submitted for the structural steel for the Lowell High School and for considerable street work besides for the constructions of Section B of the Sunnyside sewers and for the sewer in San Bruno avenue. Bids for the sewer work have not been totaled as yet and it is impossible to tell at this time the results of this work with the exception of the two lowest bidders for the work on Section B of the Sunnyside sewers.

The following lists show the bids as submitted for the structural steel and other work. The contracts have not been officially awarded as yet.

Structural Steel For Lowell High School.

C. A. Illoine Const Co.	$53,993
Pacific Rolling Mills Co.	53,600
Dyer Bros	56,495
Smith-Hite Co.	58,887

Section B of Sunnyside Sewers.

F. Rolandi	$59,067
Buena Vista Imp. Co.	
Healy Tibbitts Co.	
Coast Imp. Co.	
Williams Bros.	62,426.50

Four firms submitted figures for the construction of sewers in San Bruno avenue but their bids had not been totaled and the amounts can not be given at this time. The firms bidding on the work are as follows: Mitchell and Savage, Buena Vista Imp. Co., Healy Tibbitts Co. and Coast Imp. Co.

Safety Station at Market, Gough and Haight Streets.

J. P. W. Phillips	$1990
J. H. Westdale	2056
Williams Bruce	2071

Bids will be opened on March 1st by the Board of Public Works for sewer work in the Golden Gate Park District and for considerable street work in various parts of the city.

GREATEST FOUR DIAL CLOCK.

The clock in the tower of the Metropolitan Building, New York is the largest four dial clock in the world. Its dials are 26½ feet in diameter, the minute hands 17 feet long, and the numerals 4 feet high. Some idea of the great mechanism required in its operation is obtained from the fact that the hands on each dial weighs 1,700 pounds alone. Connected with the clock is a chime of four bells, while at the top of the tower, 700 feet from the ground, is a lantern, from which the quarter-hours are recorded by an electric flash which can be seen for a distance of thirty miles by over six million people.

CANADIAN PACIFIC RAILWAY.

Five hundred miles of track will be constructed by the C. P. R. in the West during the coming summer, according to a statement ascribed to Vice-President William Whyte of the company. This will include the completion of a double tracking of the line between Winnipeg and Brandon, in addition to considerable double tracking around Moose Jaw, which is becoming an important shipping centre. It is estimated that the work will cost $10,000,000.

ORIGINAL DETECTIVE

M 3428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments

Statuary, Mission and Spanish Tile.

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Class Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds Liability Insurance Accident and Health

Robt. J. Loughery.

Plate Glass Burglary, Theft and Boiler Insurance

Phone Kearny 799

Representing Empire State Surety Co., Jas. C. Hayhurst, Gen. Agt., 873 Calif.

Member Of Builders' Exchange Telephone Douglas 3451

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS

FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco

Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY

Bay and Mason Streets

Lime, Plaster, Cement, Storage

Telephones: Kearny 3511 - C 3511

Walter A. Scott

PHOTOGRAPHER

Commercial and Pictorial

552 MARRET ST.

Phone Kearny 2888 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE. QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL. SAWED STONE A SPECIALTY

702 Humboldt Bk Bldg., Douglas 5596

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1992, C 2782. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4093 C 3483 602 First National Bank Bldg.

W. H. Bagge & Son, Inc.

BUILDING CONSTRUCTION

PHONE WEST 4539 2101 HAYES STREET

Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.

Ornamental Iron Work

Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President Telephones

FRANK J. STIES, Vice-President DOUGLAS 1578

H. K. BURGESS, Secretary DOUGLAS 1574

Thomas Day Company

GAS AND ELECTRIC FIXTURES

720 MISSION STREET SAN FRANCISCO, CAL.

WALLBEDS

Working Samples at Office and Shop of

EUREKA BED CO.

Phone Douglas 2728

363 SIXTH ST., SAN FRANCISCO

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 2662 San Francisco

THE BERGER MANUFACTURING CO. OF CALIFORNIA

Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring

Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.

PHONES—Market 226; Home M 1074

Builders' Exchange Box 513

Builders' Association Box 101

STOCK

BRICK

WE SELL ARTISTIC

RED FACE BRICK

AT MEDIUM PRICES

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 — J 3803

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
456	McKillop	McKillop	5000
457	Same	Same	5000
458	Schilling	Biller	17000
459	McGreevy	Nolan	4850
460	Delaplano	Wilson	1400
461	Meyer	Marello	3255
462	Rusconi	Pedroni	1750
463	McLinden	Helms	8500
464	Swedish Ch	Erickson	6000
465	Liebes	Liebes	1000
466	Hicks	Sanden	1900
467	Freyermuth	Woodhams	2200
468	De Bene	Demartini	2650
469	Harley	Brandt	1350
470	Flicher	St. Ores	1350
471	Arfsten	Ward	2500
472	Bolvin	Bolvin	1900
473	Hoss	Jox	3798
474	Larsen	Nielsen	1875
475	Schaefer	Hauser	1850

(456) Cole E 72-7 N Hayes. Three-story frame flats.
Owner.....McKillop Bros., Inc., 534 Cole St., S. F.
Architect...None.
Day's work. **Cost, $5000**

(457) Cole E 47-7 N Hayes. Three-story frame flats.
Owner.....McKillop Bros., Inc., 534 Cole, S. F.
Architect...None.
Day's work. **Cost, $5000**

(458) Indiana E Ber. 20th and 21st Sts. Add to three-story brick warehouse.
Owner.....C Schilling Co., Minnesota and 20th Sts., S. F.
Architect...J. H. Powers, 2037 Pierce, S. F.
Contractor..John Biller, 2430 Folsom, S. F. **Cost, $17,000**

(459) Guerrero E 172 S 18th St. Two-story frame flats.
Owner.....Chas. W. McGreevy, 2629 Howard, S. F.
Architect...None.
Contractor..M. F. Nolan, 228 Noe St., S. F. **Cost, $4850**

(460) Clement St. No. 100. Alter and repair store.
Owner.....J. Delaplano, Premises.
Architect...None.
Contractor..Wilson & Petersen, 37 Hardy St., S. F. **Cost, $1400**

(461) Twenty-sixth Ave. W 300 N Lake. One-story frame dwelling
Owner.....A. M. & L. F. Meyer, 300 Maple St., S. F.
Architect...None
Contractor..J. Marchio, 223 10th Ave., S. F. **Cost, $3255**

(462) Gough E 164 N Union. One-story frame dwelling
Owner.....G. Rusconi, 1432 Jones St., S. F.
Architect...L. Traverso, 854 Union St., S. F.
Contractor..A. Pedroni, 100 Vallejo St., S. F. **Cost, $1750**

(463) Perry S 160 W 3rd St. Three-story frame (4) flats
Owner.....James McLinden Clipper & Church, S. F.
Architect...None
Contractor..E. Helms, 1334 Church St., S. F. **Cost, $6500**

(464) Florida and 25th Sts. SE. Two-story frame church.
Owner.....Swedish Finnish Ebeneper Baptist Church, 1164 De Haro, S. F.
Architect...None.
Contractor..John Erickson, 1175 Wisconsin, S. F. **Cost, $6000**

(465) Post St. Nos. 167-177 and 136 Grant Ave. Cut communicating openings between stores and install standard fire doors in each opening and alter skylight and light shaft.
Owner.....H. Liebes & Co. Premises.
Architect...Schatzey & Vollmer, 1950 Van Ness S. F.
Day's work. **Cost, $1000**

(466) Ninth S 237 E Douglas. 1½-story frame dwelling
Owner.....W. Hicks, 506 Liberty St., S. F.
Architect...None.
Contractor..L. F. Sanden, 3577 22nd St., S. F. **Cost, $1900**

(467) Guerrero Nos. 1129-33. Repair fire damage to three-story frame flats.
Owner.....O. G. Freyermuth, Premises.
Architect...None.
Contractor..W. S. Woodhams, 68 Post, S. F. **Cost, $2300**

(468) Bennington and Courtland Ave. NW. Add one story to hall and store.
Owner.....G. Del Bene, 2418 Mission St., S. F.
Architect...Paul Demartini, 628 Montgomery St., S. F.
Contractor..Demartini & Sagalli, 224 29th St., S. F. **Cost, $2650**

Furlong's Laundry Trays

Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING

Oil Burning Plants, Ventilating :: ::

198 West Mission St., Cor. 13th

(469) Townsend and 7th Sts SW (rear). Construct bottle bins, reinforced concrete vault and install electric freight elevator.
Owner.....Chas. Harley Co., 844 Harrison, S. F.
Architect...None.
Contractor..H. Brandt, 645 Elizabeth, S. F. **Cost, $1350**

(470) Twenty-fifth Ave. E 89-6 S Bal- boa. One-story frame dwelling.
Owner.....Geo. W. Flicher, 978 Ellis, S. F.
Architect...None.
Contractor..W. F. St. Ores, 338 9th Ave, S. F. **Cost, $1350**

(471) Anza and 8th Ave. NW. Add 2 stories to frame stores and apartments.
Owner.....Mrs. S. Arfsten, 483 8th Av, S. F.
Architect...A. Stafford, 553 Elizabeth, S. F.
Contractor..D. H. Ward, 27 Dorland, S. F. **Cost, $2500**

(472) Polk E 112-6 N Filbert. Add to rear of flats.
Owner.....Louis E. Volvin, 2526 Polk, S. F.
Architect...Kidd & Anderson, 251 Kearny, S. F.
Day's work. **Cost, $1000**

(473) Eleventh Ave. W 100 N "H" 25x125. All work except plumbing for a two-story frame dwelling.
Owner.....Or. F. W. Ross, 68 Post, S. F.
Architect...Thaddeus Joy, Merchants' Ex. Bldg., S. F.
Contractor..Enoch Tranmal, 315 Kales Ave., Oakland.
Filed Feb. 17, '11. Dated Feb. 14, '11.
Chimneys up and rough plumbing in $949.50
Brown coated 949.50
Completed and accepted 949.50
Usual 35 days 949.50
Total cost, $3798.00
Bond, forfeit, none. Limit, 70 days. Plans and specifications filed.

(474) Twentieth S 55 E Douglas E 25x S 100. All work except gas fixtures and shades for a 1½-story residence.
Owner .....Annie C. Larsen.
Architect...None.
Contractor..L. Nielsen.
Filed Feb. 17, '11. Dated Feb. 16, '11.
Frame up $469
Brown coated 469
Completed and accepted 468
Usual 35 days 469
Total cost, $1875
Bond, forfeit, none. Limit, 90 days. Plans and specifications filed.

(475) Sixteenth N 237-10 E Dolores E 27-1½xN 87-6. Excavating and concrete work, patent chimney, carpenter, mill work, hardware, glazing, tinning, lathing and plastering and electrical work for alterations and addition to two-story frame bldg.
Owner .....Adam Schaefer, Premises.
Architect...Salfield & Kohlberg Clunie Bldg., S. F.
Contractor..F. Hauser Co., 86 Whittier, S. F.
Filed Feb. 17, '11. Dated Feb. 17, '11.
Brown coated $630
Finished and accepted 600
Usual 35 days 420
Total cost, $1650
Bond, forfeit, none. Limit, 40 days. Plans and specifications filed.

Building Contracts.

SANTA CLARA COUNTY.

Santa Clara St. S bet. Locust and River St, San Jose. Two-story bldg.
Owner.....J. A. Bunton, 275 Devine St., San Jose.
Architect...None.
Contractor..A. L. Campton, McKee Rd, San Jose. **Cost, $4000**

San Pedro and San Augustine NW Cor., San Jose. Two-story hotel.
Owner.....A. B. Rufo, Premises.
Architect...None.
Contractor..D. A. Charlties, 60 Vine St, San Jose. **Cost, $7500**

North Pleasant St. No. 160, San Jose. New foundation.
Owner.....Joe Perceril, Premises.
Architect...None.
Day's work. **Cost, $300**

South Tenth St. Rear of No. 406, San Jose. One-story addition.
Owner .....T. R. Dougherty, Premises.
Architect...None.
Day's work. **Cost, $300**

River and Santa Clara Sts. SE Cor., San Jose. Repair and remodel bldg.
Owner.....N. B. Kooser, 446 S. 2nd St., San Jose.
Architect...None.
Day's work. **Cost, $400**

School—Goldfield, Nev.—An effort is being made by the University of Nevada to have an appropriation made by Nevada Legislature this season for construction of an electrical building at university to cost $40,000.

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

Main Office

S. W. Cor. Clay and Front Sts. Phone: Kearny 323

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Yards: Block Bounded By Mason, Taylor, North Point and Beach

Mills At South Bend, Washington

EUREKA SASH, DOOR AND MOULDING MILLS

YARDS AND MILLS EUREKA, CAL.

CITY OFFICE AND WAREHOUSE 1015 to 1021 MISSION ST.

THE BEST SASH CORD MADE

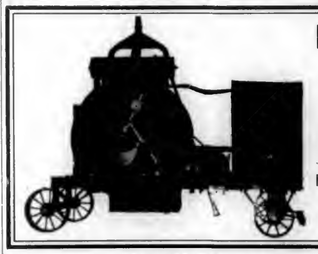
EVERY FOOT IS STAMPED "Silver Lake A"

Contract and all other classes of Bonds executed on application

Paul M. Nippert Co., Inc.

Telephones { Kearny 5729 / Home C 1754

Marston Building 244 Kearny St.



Investigate! Then Decide to buy a FOOTE MIXER.

Foote Concrete Mchy Co.

Phone Douglas 1380

999 Monadnock Bldg.

San Francisco



American Double Drum Belt HOIST

HARRON RICKARD & McCONE

San Francisco Los Angeles

Building Permits to be Modified.

The following applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Owners will Please Call as soon as Possible. Bring Cash to pay for Permit, as Checks will not be accepted.

E Stanyan 100 S Oak; owner, Seler & Nolan.

108 28th St; owner, J. U. Dueling, 2480 Broadway; owner, Chas. B. Newman.

E 27th Ave. 225 S West Clay; owner, Geo. W. Quinn.

N Green No. 1860, owner, Mrs. E Cask.

N Lake 107-6 E 17th Ave; owner, Mr. & Mrs. Lagomarsino.

3327 17th St; owner, 1st Norwegian M. E. Church.

NW Clay and Larkin; owner, 1st M. E. Church.

2020 Turk St; owner, J. Prout.

4307 Kirkham; owner, Ralph Moon.

72 East St; owner, J. Cohn.

SE Jackson and Presidio Ave; owner, Mrs. Franklin.

1303 Castro; owner, F. F. Vanzeine.

SE Jackson and Van Ness; owner, Mrs. Wenban.

1715 Revere Ave; owner, Joe Gardella.

E Potrero Ave. 227-6 N 18th St; owner, J. Cavaglieri; (2 bldgs.).

W Bpena Vista Terrace 193 S Bena Vista Ave; owner, L. A. Wall.

331 Richland Ave; owner, S. Sapoar.

Building Permits Issued

OVER $1000 IN VALUATION

FEBRUARY 17, 1911

N Sacramento 355 E Drumm. Erect concrete and pilings. Cost, $7,000. Owner, E. Hirschler.

E 26th Ave. 100 S Geary. Two-story frame dwelling. Cost, $4000. Owner, Oscar Cutler.

W 14th Ave. 50 N Geary. Two-story frame dwelling. Cost, $3000. Owner, Thos. Scohle.

W Fair Oaks 185 N 25th St. Two-story frame dwelling. Cost, $9000. Owner, Wm. Adams.

W Fair Oaks 160 N 25th. Two-story frame dwelling. Cost, $9000. Owner, Wm. Adams.

Permits Ready

The Following Applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Owners will Please Call as soon as Possible. Bring Cash to pay for Permit, as Checks will not be accepted.

W 35th Ave. 290 S Geary; owner, David C. Robinson.

W 4th St. Bet. Bryant and Perry; owner, The Sharon Est. Co.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded		Accepted
Feb 17, 1911	Page N 82-6 E Gough E 27-6xN 60. Louisa Reubold to David Houle	Feb 14, 1911
Feb 17, 1911	"J" (Judah) N 83-6 W 11th W 25xN 100. A. Cadler to Noah Swanson and L. L. Berger	Feb 15, 1911
Feb 17, 1911	Sanchez E 76-6 N 29th N 25xE 100. K. Klippel to Mager Brothers	Jan 15, 1911
Feb 17, 1911	O'Farrell N bet. Stockton and Powell. Jos. Malfanti to P. P. Quinn	Feb 10, 1911
Feb 17, 1911	Montgomery W 68 S Pacific. Britton & Rey Company to B. V. Brady	Feb 15, 1911
Feb 17, 1911	Geary N 62-8 W Mason. Saint Francis Realty Co. or Saint Francisco Realty Co. to S. F. Conslice Co.	Feb 15, 1911
Feb 17, 1911	Fifteenth Ave. E 200 S Clement No. 334 15th Ave. Charles M. Ewing to P. V. Rushton	Feb 6, 1911
Feb 17, 1911	Plymouth W 30 S Sadowa S 25x50 pm Blk D R. R. Hd. Paolo Pellegrini to C. W. Page	Feb 17, 1911
Feb 16, 1911	Hyde W 111-6 N Post N 26xW 63.9. Laura E. & Richard Dahl to J. I. Mitrovich and Al A. Lalb	Feb 16, 1911
Feb 16, 1911	Cortland Ave. S 25 E Bennington E 25x8 100. Lot 7 Blk 9 Sub Holly Park Tract. Mary Buchenery to whom it may concern	Feb 16, 1911
Feb 16, 1911	Fortieth Ave. E 200 S Anza (A) S 25x120. H. W. Schuck to M. Meyn	Feb 10, 1911
Feb 16, 1911	Ninth and Mission NE E 100xN 75. Dimond Estate Co. to Martin M. Fennell	Feb 10, 1911
Feb 16, 1911	Page No. 1970. Young Men's Hebrew Ass'n to F. Crothers and J. E. Clark	Feb 16, 1911
Feb 16, 1911	Market SE 100 NE 2nd NE 40x8E 155. J. L. Stull and Louis Sonnikseen to M. Fisher	Feb 14, 1911
Feb 16, 1911	Guerrero E 76 S Dubocc Ave. E 50 S 4 E 40 S 17 W 90 N 21. S. T. Luck to O. E. Anderson	Feb 15, 1911
Feb 16, 1911	Golden Gate Ave. and Larkin SW W 87-6x88 84. Katherine Farrell to J. D. & J. S. Hannah	Feb 15, 1911

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at

338 GUERRERO ST.

Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Mourers' Metal Mission TILE

Made In: Tin Painted, Tin Galvanized, Copper and Zinc.

Mourer Bros. Co. 630 THIRD ST.

B. & R. Unequalled Building Papers

BONESTELL & CO. Phone Kearny 1272.

California's Leading Paper House 116-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 207 Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.

Phone Kearny 525

JOHN'S HANGER M'FG CO.

Manufactures

JOHN'S PARLOR DOOR HANGERS

832-838 Folsom Street San Francisco

Strable Manufacturing Co.

Oakland 2344--PHONES--Home A 4821

FIRST STREET, Near Clay, Oakland, Cal.

Manufacturers of

HARDWOOD LUMBER AND FLOORING

Mills at

West Branch: Saginaw, Mich., and Nashville, Tenn.

Telephones S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products

Office, 116 Natoma St., S. F.

If its asbestos we have it.

Asphalt, Felt & Gravel Roofing

Steam Pipe and Boiler Coverings

Asbestos "Century" Shingles

Magnesia Asbestos Supply Co.

Phones, Kearny 3850, Home J 3850 532 Howard St., S. F.

Electrical Inspection

DEPARTMENT OF ELECTRICITY. 55 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

LOCAL WIRING RULES.

For the convenience of the electrical and building fraternity, Chief Urmy, of the Department of Electricity, has formulated a comprehensive set of local INSTALLATION RULES, governing ELECTRIC WIRING AND APPARATUS in or on buildings in the City of San Francisco, to become effective **March 1, 1911.** On filings submitted prior thereto for installations to be started on or after that date, there must be appended a true and duly executed copy of contract, in each instance.

An edition of these Rulings, together with all Ordinance Regulations applying to electrical construction, will be published in pamphlet form and issued within the next few days to contractors and journeymen throughout the City.

Feb 15, 1911—**Clayton** E 138.76 with N line of San Miguel Ranch 25.55x 84.37, irregular, ptn Lot 17 Blk K Park Lane Tract No. 7. Kari Yngve to Karl Yngve...Feb 14, 1911

Feb 15, 1911—**Eighth** E 22 N Minna E 65xN 18. W. F. Tillman to R. Sinnott & C. Alsup.....Feb 14, 1911

Feb 15, 1911—**McAllister** S 55 W Gough W 55xS 137-6. Reuben Cohen to Christianson & Smith .....Feb 14, 1911

Feb 15, 1911—**Ivy Ave. and Webster** NE E 92xN 25. Michael Rooney to William Linden .....Feb 14, 1911

Liens Filed

SAN FRANCISCO COUNTY.

Recorded		Amount
Feb 17, 1911	Washington S 110 E Mason E 27-6xN 117-6. Robertson Bros. vs. C. & Anna Laliane, George Letterell or Latonel	$380
Feb 17, 1911	Washington S 110 E Mason E 27-6x8 117-6. J. W. Schouten & Company vs. Anna & C. Lallanne, Geo. Latterell or Latouel	$891.71
Feb 16, 1911	Sacramento N 91-6 W Powell W 23xN 137-6. L. H. Trowbridge, $83.50; G. Giacomini, $25; M. Maikovich, $25; J. Mangan, $15; C. A. Erickson, $25; vs. George Latouel and Martin S. Cline	$966.92
Feb 16, 1911	Washington and Maple NE N 136-3½xE 100. O. E. Brady & Son vs. Jacob Stern	$1197.26
Feb 16, 1911	Sacramento N 91-6 W Powell W 23xN 137-6. J. W. Schouten & Company vs. George Letterell or Latouel and Martin Cline	$966.92
Feb 15, 1911	Market SE 300 NE 7th NE 50xSE 165. T. Tillman and Charles Butler; American Boiler Works, vs. Orlo Eastwood and Wm. Ede Company	$437.56

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded		Amount
Feb 17, 1911	Larkin and O'Farrell SE S 90xE 22-6. Harry Hansen to Wallace C. Boswell	$36.25
Feb 17, 1911	O'Farrell and Larkin SE E 22-6x8 90. Monarch Team Co., Stanquist & Forbes, C. Carnevali Marble & Mosaic Co. to W. C. Boswell and Robert Day	
Feb 16, 1911	Larkin and O'Farrell SE S 90xE 22-6. M. L. Meyers to Robert Day and Wallace C. Boswell	
Feb 15, 1911	Larkin and O'Farrell SE S 90xE 22-6. Robert E. Nelson, P. H. Jackson & Company, Campbell Bros, Joseph E. and George A. Nelson, Pacific Mfg. Co., A. I. Sanborn, Pacific Structural Iron Wks, J. Strauss & Company, Vermont Marble Company, Keystone Ornamental Iron & Bronze Works, Brittain & Co., Olsen-Mahoney Lumber Co., The Lilley & Thurston Company, Harry M. Seeley, Holt, Habenicht & Howlett, A. L. Nelson, H. M. McClure, Angelo De Lucchi, Western Furnace Co., to Robert Day and Wallace C. Boswell	
Feb 15, 1911	Golden Gate Ave. and Leavenworth NW. The Atlantic Fireproofing Co. to Young Men's Christian Ass'n	
Feb 14, 1911	Larkin and O'Farrell SE E 22-6x8 90. George Moore, $54; F. W. Long, $28; to Wallace C. Boswell and Robert Day	
Feb 14, 1911	Hyde E 31-6 S Pine S 25xE 62-6. C. O. Clausen to Jean Jaussand	

TO REBUILD CITIES OF INDIA.

Bombay and Calcutta, according to a despatch from the latter city, are about to be rebuilt on a colossal scale by the British Colonial Government in order to rid those ancient communities of the danger from plague, which for years has proven such a menace to civilization. The scheme of improvements includes miles of new roads to run through the congested districts, and the establishing of parks and up-to-date tenement houses. Trolley lines are also to be built, and sewers and other sanitary advantages as well are to be provided. The cost of rebuilding the two cities will be approximately $53,000,000, or about $26,000,000 in either case. On this Continent, it is said, the expenditure for a similar project would be greatly in excess of this amount.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded		Accepted
Feb 17, 1911	Page N 82-6 E Gough E 27-6xN 60. Louisa Reubold to David Houle	Feb 14, 1911
Feb 17, 1911	"J" (Judah) N 83-6 W 11th W 25xN 100. A. Cadler to Noah Swanson and L. L. Berger	Feb 15, 1911
Feb 17, 1911	Sanchez E 76-6 N 29th N 25xE 100. K. Klippel to Mager Brothers	Jan 15, 1911
Feb 17, 1911	O'Farrell N bet. Stockton and Powell. Jos. Malfanti to P. P. Quinn	Feb 10, 1911
Feb 17, 1911	Montgomery W 68 S Pacific. Britton & Rey Company to B. V. Brady	Feb 15, 1911
Feb 17, 1911	Geary N 62-8 W Mason. Saint Francis Realty Co. or Saint Francisco Realty Co. to S. F. Conslice Co.	Feb 15, 1911
Feb 17, 1911	Fifteenth Ave. E 200 S Clement No. 334 15th Ave. Charles M. Ewing to P. V. Rushton	Feb 6, 1911
Feb 17, 1911	Plymouth W 30 S Sadowa S 25x50 pm Blk D R. R. Hd. Paolo Pellegrini to C. W. Page	Feb 17, 1911
Feb 16, 1911	Hyde W 111-6 N Post N 26xW 63.9. Laura E. & Richard Dahl to J. I. Mitrovich and Al A. Lalb	Feb 16, 1911
Feb 16, 1911	Cortland Ave. S 25 E Bennington E 25x8 100. Lot 7 Blk 9 Sub Holly Park Tract. Mary Buchenery to whom it may concern	Feb 16, 1911
Feb 16, 1911	Fortieth Ave. E 200 S Anza (A) S 25x120. H. W. Schuck to M. Meyn	Feb 10, 1911
Feb 16, 1911	Ninth and Mission NE E 100xN 75. Dimond Estate Co. to Martin M. Fennell	Feb 10, 1911
Feb 16, 1911	Page No. 1970. Young Men's Hebrew Ass'n to F. Crothers and J. E. Clark	Feb 16, 1911
Feb 16, 1911	Market SE 100 NE 2nd NE 40x8E 155. J. L. Stull and Louis Sonnikseen to M. Fisher	Feb 14, 1911
Feb 16, 1911	Guerrero E 76 S Dubocc Ave. E 50 S 4 E 40 S 17 W 90 N 21. S. T. Luck to O. E. Anderson	Feb 15, 1911
Feb 16, 1911	Golden Gate Ave. and Larkin SW W 87-6x88 84. Katherine Farrell to J. D. & J. S. Hannah	Feb 15, 1911

New Applications For Electrical Inspection.

TO ALL CONCERNED:

The use of armored cables for concealed work will not be approved unless installed in such manner as to be readily withdrawn and replaced at any time without damage to walls, ceilings, floors or other portions of building.

This ruling will apply to all work which has not been started on or before January 1, 1911.

W. H. URMY,
Chief Department of Electricity.
tf

Recorded		Amount
Feb 17, 1911	Larkin and O'Farrell SE S 90xE 22-6. Harry Hansen to Wallace C. Boswell	$36.25
Feb 17, 1911	O'Farrell and Larkin SE E 22-6x8 90. Monarch Team Co., Stanquist & Forbes, C. Carnevali Marble & Mosaic Co. to W. C. Boswell and Robert Day	
Feb 16, 1911	Larkin and O'Farrell SE S 90xE 22-6. M. L. Meyers to Robert Day and Wallace C. Boswell	
Feb 15, 1911	Larkin and O'Farrell SE S 90xE 22-6. Robert E. Nelson, P. H. Jackson & Company, Campbell Bros, Joseph E. and George A. Nelson, Pacific Mfg. Co., A. I. Sanborn, Pacific Structural Iron Wks, J. Strauss & Company, Vermont Marble Company, Keystone Ornamental Iron & Bronze Works, Brittain & Co., Olsen-Mahoney Lumber Co., The Lilley & Thurston Company, Harry M. Seeley, Holt, Habenicht & Howlett, A. L. Nelson, H. M. McClure, Angelo De Lucchi, Western Furnace Co., to Robert Day and Wallace C. Boswell	
Feb 15, 1911	Golden Gate Ave. and Leavenworth NW. The Atlantic Fireproofing Co. to Young Men's Christian Ass'n	
Feb 14, 1911	Larkin and O'Farrell SE E 22-6x8 90. George Moore, $54; F. W. Long, $28; to Wallace C. Boswell and Robert Day	
Feb 14, 1911	Hyde E 31-6 S Pine S 25xE 62-6. C. O. Clausen to Jean Jaussand	

Meilink Steel Wall Safes

The up-to-date equipment for Apartment Houses, Flats or Residences.

$14, $16, $18, $20.

Geo. C. Bornemann Co.

467 Market St.

Phone Kearny 3303, Home J 3494

Positsion Wanted

CARPENTER, crackerjack, wants job at $2 a day; 15 years experience. Address Carpenter, Daily Pacific Builder.

COMPETENT DRAFTSMAN of fifteen years experience in Eastern and Western offices open for engagement. Address E. Bidwell, 1635 Pierce St., S. F. Phone West 8141. tf

ARCHITECTURAL DRAFTSMAN typewriter, desires help. Address 2746 Fulton St., Berkeley, Cal. tf

STENOGRAPHER and Typewriter desires position in architect's office; 9 years' experience. Address Stenographer, 866 Dolores street, S. F.

YOUNG MAN would like position in lumber yard piling lumber, etc.; not afraid of work; honest and reliable. Address C. A., Daily Pacific Builder.

POSITION WANTED—By honest, industrious young man, not afraid of work; any kind of laboring work. Address W. H., Daily Pacific Builder. 1w

ARCHITECTURAL DRAFTSMAN, 4 years experience, desires employment; would take temporary position or do work at home for contractor. Mr. Bryant, residence 2247 Ninth avenue, Sunset. Phone Park 3304. tf

ARCHITECTURAL DRAUGHTSMAN 8 years' experience desires position; best references; permanent connection principal consideration. Address L. K., Jefferson Hotel, Rm. 157, San Francisco. tf

ARCHITECTURAL DRAUGHTSMAN, 8 years' experience, desires position; best references; permanent connection principal consideration. Address, L. K., Jefferson Hotel, room 157, San Francisco. tf

ARCHITECTURAL DRAFTSMAN desires a position. Address, Draftsman, 667 Broderick St., San Francisco. Tel. West 7193. tf

FIRST-CLASS architectural draughtsman open for engagement. Address, F. R. C., 1019 Hyde St., San Francisco. tf

NOTICE TO ELECTRICAL CONTRACTORS.

Copies of local rules of this Department, in effect March 1, 1911, can be had by applying at the office of this Department, 55 Fulton street, on and after February 11th, 1911.

W. H. URMY,
Chief of Dept. of Electricity.
Per G. M. FISK,
Chief Inspector.
tf

Completion Notices.

MARIN COUNTY.

Recorded		Accepted
Feb 13, 1911	"C" and "A" SE E 98 S 42 W 98 N 42, San Rafael. Ruginhild Stangland to whom it may concern	Feb 10, 1911

Building Contracts.

MARIN COUNTY.

Sausalito. All work for raising, alterations and additions to one-story frame bldg.
Owner.....J. J. Ross, Sausalito.
Architect...None.
Contractor..M. R. Le Baron, Sausalito.
Filed Feb. 10, '11. Dated Jan. 18, '11.
Frame up $400
Roof and shingles are on 400
Completed and accepted 400
Usual 35 days 433
Total cost, $1633
Bond, etc., none. Plans and specifications filed.

ORIGINAL

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 680 KEARNY ST.S.F.
BUILDERS EXCHANGE 160 JESSIE

ORIEL Glass Wks. Franklin 2832
BENT GLASS ART
S. W. Cor. Gough and Greenwich Sts.
SIERRA Glass Co. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
9 Main St., San Francisco
Tel. Kearny 5581

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO.,
S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288.

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
ELLINGHAM Douglas 601
107 Montgomery St., Near Sutter, S. F.

Oakland Fence Construction Co.
Builders and Dealers.
Ornamental Wire, Iron, Field Fencing.
Phones Oakland 2544 A 1783
170 12th St., Oakland, Cal.

CARL JACOBSEN
Contractor and Builder
Phone Piedmont 1940
FIRST-CLASS WORK GUARANTEED
ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M.
51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Face
Common
California Pressed Brick Co, Pacific Bldg. S. F.
Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley, 2838 Shattuck Ave., Berk'y 4248

Open - Shop.
Lumber, Millwork, Sash and Doors, Glass Weights and Cords
WHOLESALE and RETAIL
Pacific Coast Lumber and Mill Co.
2nd and Grove Sts., Oakland
Phones: Oakland 1631, Home A 1068

California Oil Burner Co.
Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Both Distilled and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613
968 Broadway, Oakland

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents
Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast.
ISSUED DAILY.
For Particulars ring up Market 64, J 2001 or Drop Postal to 1325 Mission Street San Francisco.

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001.
Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR. NO. 40 THE PIONEER DAILY OAKLAND, CAL., FEBRUARY 18, 1911 OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures, High Grade Cabinet Work, Bar Fixtures
1068 Fifth Street Cor. Chestnut
Phone Oakland 2479 Oakland, Cal.

NEW MERCHANT LUMBER
2x4 — 2x6 — 2x8 — 2x10 — 2x12 PINE
About 60,000 Feet in all. PRICE $12.50 M.
3rd Ave. and E. 10th, OAKLAND
G. WEISSHAUM

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
114 North Broadway

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
324	Seabrook	MacRae	500
325	Hillen	Hillen	1500
326	Werson	Nelson	2000
327	Werson	Werson	400
328	Lundholm	Lundholm	1000
329	Connolly	Kneppler	500
330	Mortensen	Le Boyd	1950

(324) San Jose Ave. No. 2209, Alameda. Alterations.
Owner.....Joseph & Nellie Seabrook, 2209 San Jose Ave., Alameda.
Architect ...None.
Contractor..C. W. MacRae, 2315 Encinal Ave., Alameda.
Cost, $500

(325) Garfield Ave. No. 3215, Alameda. Five-room dwelling.
Owner.....R. C. Hillen, 1407 Pearl St., Alameda.
Architect ...Walter Landgrebe, 916 Sanchez, Alameda.
Day's work. Cost, $1500

(326) Ninth St. No. 1210, Alameda. Five-room cottage.
Owner.....K. Nelson, 1210 9th St., Alameda.
Architect ...None.
Day's work. Cost, $2000

(327) Taylor Ave. No. 434, Alameda. Alterations.
Owner.....L. H. Werson, Premises.
Architect ...None.
Contractor..E. L. Werson, 436 Taylor Ave., Alameda.
Cost, $400

(328) Chapin No. 1615, Alameda. Alterations.
Owner.....J. M. Lundholm, 1717 Wood St., Alameda.
Architect ...None.
Day's work. Cost, $1000

(329) Central Ave. No. 448, Alameda. Alterations.
Owner.....E. P. & J. J. Connoly, 448 Central Ave., Alameda.
Architect ...None.
Contractor..G. G. Kneppler, 606 Haight Ave., Alameda.
Cost, $500

(330) Van Buren St No. 2860, Alameda. Five-room dwelling.
Owner.....L. Mortensen.
Architect ...None.
Contractor..W. G. Le Boyd, 1113 E. 27th St., Alameda.
Cost, $1950

Completion Notices.

ALAMEDA COUNTY

Recorded		Accepted
Feb 17, 1911	University Grounds, Berkeley. Regents University of California to Vermont Marble Co..	Feb 15, 1911
Feb 17, 1911	Wood St. W 100 N Pacific Ave, Alameda. John M. Lundholm to whom it may concern.	Jan 12, 1911
Feb 16, 1911	Sybil Ave. S 870.50 NE Hayward Ave. NE 80x88 160, San Leandro. Thomas C. Esgar to Laird & Gates	Feb 14, 1911
Feb 15, 1911	Poirier Tract Lot 25 Blk 1276, Oakland. Scott Rountree to C. J. Sykes	Feb 14, 1911
Feb 16, 1911	University Grounds, Berkeley. Regents U. C. to San Francisco Fireproofing Co.	Feb. 9, 1911
Feb 15, 1911	Central Piedmont Tract Lot 12 Blk B, Oakland. Wm. K. McFeeley to Skaggs & Ratliff.	Feb 10, 1911
Feb 15, 1911	University Grounds, Berkeley. Regents U. C. to Ralston Iron Works	Feb 13, 1911
Feb 15, 1911	Fulton W 101.6 S Derby 33x100, Berkeley. F. R. Peake to F. R. Peake & Co. and Gustaf Johanson	Feb 15, 1911

Liens Filed

ALAMEDA COUNTY

Recorded		Amount
Feb 15, 1911	Grove St. E 45.44 S Jackson St. S 35xE 100, Alameda. Sunset Lumber Co. va. J. C. Howlett and Emma A. Howlett	$119.77

Release of Liens.

ALAMEDA COUNTY.

Recorded		Amount
Feb 8, 1911	Park and Cross Streets NE Lot 21 Claremont Manor, Oak. Island T.p Hogan Lumber Co. to Arthur G. Nason et al.	$291.44
Feb 8, 1911	Claremont Manor Lot 21, Oakland. Pacific Coast Lumber & Mill Co. to Ada Ward Nason et al	$665.56
Feb 8, 1911	Claremont Manor Lot 21, Oakland. A. Foster to Arthur G. Nason	$1047.50
Feb 8, 1911	Claremont Manor Lot 21, Oakland. John Stimler, $75; J. A. Frates, $455; to Arthur G. Nason	$1950
Feb 8, 1911	Sixth St. S 75 E Webster E 26xS 100, Oakland. Sunset Lumber Co. to Max L. Hoffman et al.	$216.89
Feb 8, 1911	Claremont Manor Lot 21, Oakland. Trussed Concrete Steel Co. to Arthur G. Nason et al.	$156.15
Feb 6, 1911	Bay Park Tract Lot 16 Blk A, Oakland. John P. Maxwell to William Thompson	$110.36
Feb 6, 1911	Bay Park Tract Lot 16 Blk A, Oakland. Taylor & Co. to William Thompson	$339.90

VULCAN IRON WORKS WINS APPEAL.

Judgment of the lower court for the plaintiff in the case of the Vulcan Iron works against Norton L. Cook was affirmed by the district court of appeals in a decision handed down Thursday.

The defendant had entered into a contract with the plaintiff whereby it was agreed to pay for material used in the construction of a building at Second and Minna streets at the rate of $75 per ton for cast iron and $85 per ton for steel. Ninety per cent of the money was to be paid on delivery and the balance 25 days after the completion of the work. The defendant did not pay for material used in the third month, and $200 was withheld from the second month's payments.

As a result the Vulcan iron works refused to furnish more material and instituted suit. In defense Cook claimed damages owing to the fact that he had to purchase iron and steel in the open market at advanced prices.

MAHONEY BROS. RECOVER FROM GRAY BROTHERS.

Mahoney Brothers gained judgment for $2,000 against Gray Brothers, contractors, in Judge Hunt's court Thursday. The sum represented an overpayment accidentally made to the Gray Brothers in connection with the subcontract they had from the plaintiffs in the construction of the St. Francis hotel annex.

J. J. Mahoney testified that the value of the work was $18,000. Soon after the fire Harry Gray asked him for an advance of $2,000, and on a Saturday afternoon Mahoney wrote a check for that amount and gave it to Gray. By an oversight the check was not entered in the accounts of Mahoney Brothers, and subsequently the Grays were given $18,000 for their work. Thus said Mahoney, they were paid $20,000 for an $18,000 job.

Demand was made for the return of the $2,000, but Gray Brothers declined to let go, necessitating the bringing of suit. The jury returned a verdict for the sum claimed after brief deliberation.

CIVIL SERVICE EXAMS.

The United States civil service commission announces that examinations will be held at an early date as follows:

Cataloguer, department of biology, salary $720 a year; fish culturist, bureau of fisheries, department of commerce and labor, salary $600; electrician, bureau of standards, $900.

For application blanks and further information, apply to the secretary, twelfth civil service district, postoffice building, San Francisco.

NEW WHARF FOR VALLEJO.

VALLEJO, Feb. 16.—A movement was started at the session of the board of trustees last evening whereby the citizens of South Vallejo will soon have a municipal wharf. The city council instructed the board of works to purchase 100 feet of wharf from the Vallejo land and improvement company at the south end, and also authorized City Engineer Noyes to prepare a plan and estimate of cost of 300 feet additional, which will be built by the city. The wharf to be constructed will cost in the neighborhood of $3,000.

SAN DIEGO PLANS CELEBRATION.

SAN DIEGO, Feb. 16.—Final details have been arranged between Dick Ferris, the Los Angeles promoter, and the San Diego celebration committee for the staging of a spectacular four-day carnival and pageantry celebration in this city in connection with the formal ground breaking for the Panama California Exposition this spring.

It is expected that Count de Lesseps, who has been invited to turn the first shovel of dirt for the exposition, will officially notify Director General Collier this week the exact date when he can be here to officiate and this will be the date promulgated for the proposed pageantry celebration. In accepting the invitation some months ago, the noted Frenchman announced that he would be here to take part in the civic ceremonies some time in the early spring, but no definite date was fixed. He has since been asked to specify this particular date.

WARNING.

TO THE PUBLIC:

It has recently come to our attention that the Pitcher Patented Sliding Door Frames for 6¼ inch partitions, or 3¾ inch studded wall, which many architects are specifying and which have been installed in all classes of buildings in San Francisco and surrounding cities, Portland and Los Angeles, are being copied and our patents infringed upon, and that there is a very frail and poorly constructed substitute for our frames now being placed on the market and offered to contractors and builders.

We wish to notify all architects, contractors and owners of buildings to beware of any such infringements and that we will not allow such frames to be erected without protest, and contractors and owners will put them in at their own risk.

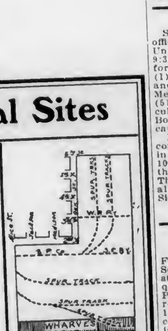
We wish to state to the public that we own and control Letterg Patent covering frames which are known as the Pitcher Patented Sliding Door Frames, and that any frames, said Mahoney, they were paid $20,000 for an $18,000 job.

PACIFIC TANK & PIPE CO., Mfg. Dept.

Business Block—Tucson, Ariz.—Plans for construction of the Kress Building on the site of the burned Goldring building on East Congress street, are being drawn at headquarters of S. H. Kress Co. in New York, according to J. W. Mack, superintendent of construction for the company, who has arrived here from Phoenix. He states that no time has been set for beginning of construction. Building will probably cost $30,000.

Saturday
FEBRUARY
18

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers, Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES,
Oakland California
WHERE RAIL and WATER MEET



Proposals.

Officials Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO CONTRACTORS.
(Bids Close March 1)

Sealed bids will be received at the office of the Secretary of the Regents, University of California, Berkeley, at 9:30 a. m. Wednesday, March 1st, 1911, for each of six contracts as follows: (1) Plumbing; (2) Furring, Lathing and Plastering; (3) Roofing and Sheet Metal Work; (4) Marble and Terrazzo; (5) Carpentry and Millwork for Auditorium Building; (6) Lighting Fixtures for Boalt Hall; all as per plans and specifications on file at the said office.

No bid will be received unless accompanied by a certified check or bond in favor of the unsigned equal to 10% of the bid, to secure execution of the contract by the successful bidder. The right is reserved to reject any or all bids.

Signed, THE REGENTS OF THE UNIVERSITY OF CALIFORNIA.
tf

NOTICE TO CONTRACTORS.
(Bids Close March 15)

Office Constructing Quartermaster, Fort Mason, Cal., February 15, 1911. Sealed proposals, in triplicate, for constructing an addition to female nurses' quarters at U. S. A. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 a. m. March 15, 1911, and then opened. Plans, specifications, blank forms, and all necessary information can be obtained here. Deposit of $10.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for proposals to be endorsed "Proposals for Female Nurses' Quarters, U. S. A. General Hospital," and addressed to Major Geo. McK. Williamson, Qr. Mr., U. S. A.
tf

NEW YORK HOTEL.

A hotel containing 1,600 rooms and one thousand baths is to be erected in New York City on a site bounded by Broadway and Sixth avenue, Thirty-third and Thirty-fourth streets. The accommodations to be provided will be considerable in excess of anything now offered by present existing world famed hostelries. The structure is to be known as the Greely Square Hotel, and will be built at an outlay of $14,000,000. It is to be ready for occupancy September 1st, 1912.

LEGAL NOTICE.

TO ELECTRICAL CONTRACTORS:

All persons, firms and corporations are hereby cautioned not to install any electrical work on or after March 1, 1911, without first securing a written Permit for same from the Department of Electricity.

The Department of Electricity, on and after March 1, 1911, will not receive for filing any specifications by mail.

W. H. URMY, Chief, Department of Electricity.
tf

PROPOSALS FOR RAIL JOINTS AND FASTENINGS.
(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of rail joints and fastenings for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR STORM WATER SEWERS.
(Bids Close ——)

Location—Streets of Chico, California. Nature of work—Complete system of storm water sewers and several fire cisterns.

Received by—City Engineer of Chico.

Bids received by—City Clerk, Chico.

PROPOSALS FOR RAIL JOINTS AND FASTENINGS.
(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of rail joints and fastenings for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR REINFORCED CONCRETE BRIDGE.
(Bids Close Mar. 6)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of March 6, 1911, for furnishing all labor and materials necessary for the construction of concrete arches, graveled approaches, curbs, fences, handrailings, pylons, etc., across the Arroyo Seco on an extension of Pasadena avenue, in said county and state.

Said work is to be done in accordance with plans, profiles, cross sections and specifications on file in the office of the Board of Supervisors of said county, and bidders are referred to said plans and specifications for further information.

Bidders are instructed to submit:

(1) A lump bid for the entire work complete, except the handrailing and pylons, in accordance with the plans, cross-sections and specifications.

(2) A price per pile furnished and driven, if character of any foundation shall necessitate the driving of piles.

(3) A price, by classes, per cubic yard of additional concrete placed in any part of the work, said price to include the cost of forms, but not the cost of additional excavation, or sheeting required in said excavations, payments for the same to be made as extra work (see Paragraph 11 of Specifications).

(4) A price per pound for any additional steel, said price to include the placing of said steel.

(5) A separate bid for the handrailings and pylons complete in accordance with the plans and specifications, the Board of Supervisors reserving the right to omit the construction of the handrailings and pylons from this contract.

For the purpose of estimating and comparing bids the following quantities will be used, but are not the quantities which may be required:

Lump sum bid for the entire work complete as per plans, profiles, cross-sections and specifications.

Cost of 80 piles driven;

Cost of 25 cubic yards of additional Class A concrete in place;

Cost of 25 cubic yards of additional Class B concrete in place;

Cost of 100 cubic yards of additional Class C concrete in place;

Cost of 2000 pounds of steel in place.

Each bid for the above work must be accompanied by a certified or cashier's check, payable to the Chairman of the Board of Supervisors for ten per cent of the amount bid, as a guarantee that the bidder, if successful, will enter into a contract satisfactory to the Board of Supervisors, and in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of the contract and payment of laborers, materialmen, etc.

The Board reserves the right to reject any and all bids.

By order of the Board of Supervisors of the County of Los Angeles, State of California, made January 20, 1911.

H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 15)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., January 19, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 15th day of February, 1911, and then opened, for the construction, (complete), except electric, but including plumbing, gas piping, and heating apparatus, electric conduits and wiring, of the United States Post Office at NORTH-YAKIMA, WASH., in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at North-Yakima, Washington, or at this office, at the discretion of the Supervising Architect.

JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO CONTRACTORS.
(Bids Close Feb. 15)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., January 9th, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 23rd day of March, 1911, and then opened, for the construction complete (except the construction of the plumbing, gas piping, heating apparatus, elevator, electric conduits and wiring), of the United States Post Office at BELLINGHAM, WASHINGTON, in accordance with the drawings and specifications, copies of which may be obtained from the Custodian of site at Bellingham, Washington, or at this office, at the discretion of the Supervising Architect.

JAMES KNOX TAYLOR,
Supervising Architect.
tf

PROPOSALS FOR FURNISHING REDWOOD CROSS TIES.
(Bids Close March 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of March, 1911, for furnishing and delivering to the City and County of San Francisco, the following materials, to wit:

A quantity of redwood cross ties for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR STEEL TIE RODS AND NUTS.
(Bids Close March 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of steel tie rods and nuts for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR WIRE.
(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the first day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of copper wire for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $2000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.
(Bids Close Feb. 15)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., January 19, 1911. NOTICE is hereby given that the time for opening bids for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the U. S. Post Office and Court House at ROSSWELL, NEW MEXICO, has been extended from February 2, 1911, to 2 o'clock p. m. on February 23rd, 1911.

JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO CONTRACTORS.
(Bids Close Feb. 15)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., January 7, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 15th day of February, 1911, and then opened, for the construction, (complete), except electric, but including plumbing, gas piping, and heating apparatus, electric conduits and wiring, of the United States Post Office at NORTH-YAKIMA, WASH., in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at North-Yakima, Washington, or at this office, at the discretion of the Supervising Architect.

JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO CONTRACTORS.
(Bids Close March 1)

Office Constructing Quartermaster, Fort Mason, Cal., February 1, 1911. Sealed proposals, in triplicate, for constructing addition to power house and installing pumping machinery at U. S. A. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 a. m., March 1, 1911, and then opened. Plans, specifications, blank forms and necessary information obtained here. Deposit of $10.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for Power House, etc., U. S. A. General Hospital, Presidio of San Francisco" and addressed to Major Geo. McK. Williamson, Qr. Mr., U. S. A.
tf

SUPPLIES WANTED.
(Bids Close Feb. 25)

The Chamber of Commerce of San Francisco is in receipt of circular proposal No. 614, from the Isthmian Canal Commission, calling for bids on machinery to operate the stone gate valves and for delivering the following machinery to operate the cylindrical valves for controlling the lateral culverts of the locks at Gatun, Pedro Miguel and Miraflores.

Sealed proposals, in triplicate, will be received at the office of the general purchasing officer of the Isthmian Canal Commission, Washington, D. C., not later than 10.30 o'clock a. m., February 25, 1911, at which time they will be opened in public, for furnishing these supplies, free of all charges, on dock, at either Colon (Atlantic port), or port of Ancon (Balboa, canal zone, Pacific port), Isthmus of Panama.

Further information will be furnished by the Chamber of Commerce of San Francisco, 1339 Merchants' Exchange Building.

PROPOSALS FOR CONSTRUCTING JAIL.
(Bids Close Mar. 6)

Location—Court House grounds, Susanville, Lassen County, Cal.

Nature of work—Constructing of a brick or stone jail.

Plans by—Architect F. J. De Lonchant, Reno, Nev.

Bids received by—George E. Bassett, Clerk of the Board of Supervisors, Lassen County, Susanville.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.

Bids will be received by the District Clerk of School District No. 3, Gold Beach, Ore., for the building of a school house according to the plans and specifications filed in the office of M. Gauntlett, School Clerk. Bids to be filed on or before March 1, 1911.

NOTICE TO CONTRACTORS.
(Bids Close March 23)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., February 9th, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 23rd day of March, 1911, and then opened, for the construction complete (except the construction of the plumbing, gas piping, heating apparatus, elevator, electric conduits and wiring), of the United States Post Office at BELLINGHAM, WASHINGTON, in accordance with the drawings and specifications, copies of which may be obtained from the Custodian of site at Bellingham, Washington, or at this office, at the discretion of the Supervising Architect.

JAMES KNOX TAYLOR,
Supervising Architect.
tf

PROPOSALS FOR STORM WATER SEWERS.
(Bids Close ——)

Location—Streets of Chico, California. Nature of work—Complete system of storm water sewers and several fire cisterns.

Received by—City Engineer of Chico.

Bids received by—City Clerk, Chico.

PROPOSALS FOR RAIL JOINTS AND FASTENINGS.
(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of rail joints and fastenings for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

HARDWOODS
LUMBER, PANELS, FLOORING, VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

PARKER CORNER BEAD
Light Steel Channels, 3-4 in., 7-8 in. and 1 in. All Lengths
CLEVELAND EXPANDED METAL LATH
Our claim — QUALITY. Place your orders with us.
J. W RICHARDS, Coast Agent 807 MONADNOCK BLDG

SAN FRANCISC COUNTY

The description of work (third column) is as c mpiete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-roofing hardware; 10-plas ering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tinning; 21-sidewalk lights; 22-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
299	Feb 2, '11	.....	Clay & Franklin NW.....	Add to garage.....	400	A Meyerstein, Premises.....	None	M Fisher, Pacific Bldg.....
300	Feb 2, '11	.....	Guerrero No. 1167.....	Alter dwelling into flats	800	J McHugh,284 Clement A. Okd	None	A Klahn & Son, 37 Chenery..
301	Feb 2, '11	153 days	Clay S 171-10½ E Kearny..	Steam hing, etc for bldg	1450	Harbor Realty Company.....	None	F J Klimm, 221 Oak.....
302	Feb 2, '11	.....	Taylor, Sac, Jones & Cal.....	Alter & add to building	1980	Protestant Episcopal Bishop..	None	Mangrum & Otter, 541 Mission
303	Feb 2, '11	28 days	Broadway No. 602.....	Tax lot	1000	The Marinelli Incorporated..	None	L Di Grasia, 821 Broadway..
304	Feb 3, '11	90 days	Sacramento W 21-6 W Powell	Heating 5-8" C bk htl	1690	Martin S Cline.....	None	W Van Herick, 8035 California
305	Feb 3, '11	120 days	Mission NW 155 SW Sixth..	1½-st frame residence.	2400	Hotel Richelieu	None	J E O'Mara, 449 Minna.....
306	Feb 4, '11	.....	Falcon Ave E 250 S Rondin..	Mezzanine fireklr shop	400	Charles W Crim.....	None	H H Meyers, Kohl Bldg.....
307	Feb 4, '11	.....	Clementina No. 75.....	Underpin brick wall...	503	Bothin Rl Est Co, 604 Mission	None	Hamerton & Son, 1301 Waller
308	Feb 4, '11	.....	Valley N 305-5 W Diamond..	3-st frame flats.....	7500	Mrs I M Clinton, 1940 Folsom	None	Fensky & Co, 11 Hawthorne..
309	Feb 6, '11	.....	Pacific No. 2727.....	3-st frame flats.....	2900	Ed Englehardt, Premises.....	None	W McKensie, 670 Jackson....
310	Feb 6, '11	.....	Fair Oaks E 97 N 23rd.....	Reinforced con drykiln..	3500	L Koenig ..... Lumber Co....	None	L B G Koenig, 767 Guerrero..
311	Feb 6, '11	.....	Tennessee E 75 N Mariposa..	2-st frame flats.....	3500	Christenson Bros.....	None	H Stoneridge Co, Pacific Bldg
312	Feb 6, '11	.....	Nineteenth A W 275 S Lincoln	2-st frame flats.....	8000	Gervazio Ratto, 4401 18th....	None	Ratto Bros, 4401 18th.....
313	Feb 6, '11	.....	Nineteenth A W 250 S Lincoln	3-st frame (5) flats.....	1000	Gervazio Ratto, 4401 18th....	None	Ratto Bros, 4401 18th.....
314	Feb 6, '11	.....	Larkin W 82-8 N Pacific.....	1½-st frame building..	4500	Philip Yaser, 129 Carl.....	None	None
315	Feb 6, '11	.....	Seventeenth A E 96.8 California	3-st frame flats.....	5000	P H Flynn, 1529 Oak.....	None	Larson
316	Feb 6, '11	.....	Walter W 238 N 14th.....	1-st frame cottage....	500	G & L Larsen, 21 Walter.....	None	None
317	Feb 6, '11	.....	Sycamore No. 74.....	1-st frame cottage....	500	Thos Lloyd, Premises.....	None	M J Lyon, 127 Monigomery..
318	Feb 6, '11	.....	Twenty-3d Av E 250 N Balboa	Covered passageway....	1000	R H Mills, 1008 Broderick..	None	None
319	Feb 6, '11	.....	Fillmore 8 bet Eddy & Turk	Move flat&add stairs&etc	500	Chutes Realty Co, Premises..	None	None
320	Feb 6, '11	.....	Twenty-third No. 2958.....	3-st frame flats.....	4500	A Nigro, 1665 Fulton.....	None	None
321	Feb 6, '11	120 days	Grove S 95 E Central Ave...	2-st frame flats.....	4500	C & W Keenan, 200 Webster..	None	Joel Johnson, 1133 Kansas..
322	Feb 6, '11	.....	Grove S 95 E Central Ave...	2-st frame flats.....	4500	C & W Keenan, 200 Webster..	None	Rocca Bros, 957 Howard....
323	Feb 6, '11	.....	Pine N 116-6 W Jones.....	Ex 2,5,15 3-st fr flats.	11405	J H Claasen, 3835 22d.....	Same as above	D B Farquharson, 1760 Ellis.
324	Feb 6, '11	135 days	Same as above.....	Ex 1, 5, 18 on above....	1020	Same as above.....	Julia Morgan, Mer Ex Bldg.	J Gibbs, 2305 California....
325	Feb 6, '11	80 days	Greenwich & Hyde NE.....	2-st frame dwelling....	17000	Elisabeth D Watt, S.....	W G Hind, Humboldt Bank..	Fidelity Construction Co....
326	Feb 7, '11	90 days	Larkin W 82-8 N Pacific....	1-st frame dwelling....	1235	H E Rose & H G Dinkelspiel	Same as above.....	Dahlstrom Metallic Door Co..
327	Feb 7, '11	.....	Market & Kearny E.....	1&4&18 3-st fr apimnts.	7100	Same as above.....	Kirby, Petit & Green.....	Geo Haub, 1945 Union.....
328	Feb 7, '11	.....	Golden Gate Av—48-9 E Hyde	All work ex plumbing....	50000	Phebe A Hearst.....	C A Meussdorffer, Hmbldt Bk	Co-Operative Bldg Co,247 Pine
329	Feb 7, '11	100 days	Seventeenth W 100 E Cole..	Certain doors,etc 12st'A	5250	Eagles Hall Association....	None	C G Sayre, 541 Elm Ave.....

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. H. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. L. A.

Allen, Harris .....75 Sutter St.
Appleyard, Geo. A. .....Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann .....12 Geary St.
Bauer, Jno. .....Merchants Ex. Bldg.
Binisdell, Nathaniel...256 California St.
Bliss, W. D. .....Balboa Bldg.
Boese, Fred. D. .....45 Kearny St.
Blohme, J. Harry (Sutter 119) .....
.....Alaska Commercial Bldg.
Bolles, E. G. .....Foxcroft Bldg.
Brown, Arthur, Jr. ....417 Montgomery
(Cahill, B. J. S. ....217-18 Mills Bldg.
Coffey, A. .....Humboldt Bank Bldg.
Coxhead, Wm. Clemmond, Jr., ...
.....Capital Bldg., Sacramento.
Colmesnil, Geo. T. de .....Hewes Bldg.
Cushead, E. A. .....222 Grant Ave.
Crim, Wm. H., Jr. .....426 Kearny St.
Cunningham, Harry L...Chronicle Bldg.
Curlett, Alex E. .....Phelan Bldg.
*Curlett, Wm. .....Phelan Bldg.
(Day, Clinton .....Union Trust Bldg.
Denke, A. Reinhold ...Humboldt Bank
(Deane, Lionel .....Phelan Bldg.
Devlin, Leo J. .....Pacific Bldg.
(Dickey, Chas. W. .....Russ Bldg.
Dolliver, J. W. .....701 Royal Ins. Bldg.
Dutton, L. B. .....Chronicle Bldg.
Ehrenpfort, A. T. .....235 Montgomery
Farr, Albert .....Foxcroft Bldg.
Farquharson, David..821 Van Ness Ave.
Faville, W. B. .....Balboa Bldg.
Freeman, J. Eugene .....Kohl Bldg.
Fry, Chas. C. .....127 Montgomery
Garin, Etienne A. .....32 Montgomery
Gelfluss, Henry .....150 Fulton
Hart, Ralph W. ...Humboldt Bank Bldg.
Hatch, John D. ...Humboldt Bank Bldg.
Haupt, Oscar .....Phelan Bldg.
‖Havens, Chas. I. ...Mutual Bank Bldg.
(Hays, Wm. C. .....Foxcroft Bldg.
Headman, August G. .....Phelan Bldg.
Hedger, H. H. .....417 Montgomery St.
Herald, Rudolph A. .....
.....Bryte Bldg., Sacramento
Hobart, Lewis P. .....Crocker Bldg.
(Hodges, Chas. E. .....Monadnock Bldg.
Holland, Frank S. .....100 Haight St.
Hollis, Ed. L. .....328 Pine St.
*Howard, John G. .....604 Mission St.
Hoover, Jr., W. .....Merchants' Exchange
Jacobs, Alfred Henry .....110 Sutter
Joseph, Bernard J., 1st Nat. Bank Bldg.
Kahrs, Carl .....604 Montgomery
Kleeman, Otto .....
.....30 Grand Ave. N. Portland
Knowles, Wm. .....Mutual Bank Bldg.
(Kollofrath, Edmund .....Phelan Bldg.
*Lazarus, Edgar .....
.....Worcester Blk., Portland.
Lansburgh, Gustave Albert, ...
.....709 Mission St.
Lenzen, Theo. W. 709 Humboldt Bk Bldg
Lofquist, John W. ...Chronicle Bldg.
Liebenstein, Milton .....111 Ellis St.
MacDonald, Kenneth, Jr. ....Call Bldg.
McNally, Jos. ....Mutual Life Insurance Bldg.
Martens, F. H. ...Humboldt Bank Bldg.
Mastropasqua, Louis...540 Washington
Matthews, W. J. ...949 Broadway, Oakland
McCall, Chas. W. .....
.....Central Bank Bldg., Oakland
McDougall, H. G. .....Sheldon Bldg.
McDougall, C. .....Russ Bldg.
McDougall, G. B. .....Russ Bldg.
Meussadorffer, C. A. .....
.....Humboldt Bank Bldg.
Meyer, Fredk. H. Humboldt Bank Bldg.
Meyers, H. H. .....Kohl Bldg.
Miller, J. R. .....123 Kearny
‖Molera, E. J. ...2025 Sacramento St.
‖Mooser, Wm. .....Union Trust Bldg.
Mulgardt, C. A. ...Chronicle Bldg.
Nicholson, Arthur D. .....Pacific Bldg.
Newman, Wm. A. .....Hewes Bldg.
O'Brien, Matthew J. .....Foxcroft Bldg.
O'Brien, Smith. Humboldt Bank Bldg.
Orr & Baur. .....Merchants Ex. Bldg.
Parker, Walter H. .....244 Kearny St.
*Pissis, Albert .....Flood Bldg.
Polite, ...Merchants' Exchange
Politeo, Matthew V....Chronicle Bldg.
Ratcliff, Walter D. .....
.....1st Nat. Bank Bldg., Berkeley
Reed, Walter D. .....
.....Oak. Bank of Savings, Oakland
*Reid, James W. .....Call Bldg.
*Reid, Merrittan .....Call Bldg.
Ross, T. Patterson .....222 Kearny St.
Righetti, Perasso .....Phelan Bldg.
Rushforth, Geo. ....571 California St.
Salfield & Kohlberg .....Clunie Bldg.
Sanders, Geo. H. .....1721 Polk St.
Shaw, Irer, Hourihan .....Shreve Bldg.
‖Schnaittacher, Sylvain .....
.....First Nat. Bank Bldg.
Scholz, Arthur G. ...SW 16th & Mission
Schroepfer, Albert .....Foxcroft Bldg.
Nicholas E., Henry A. ...512 E. 17th, Oak'd
Schwerdt, Phillip .....Mulrhead Bldg.
Scott, Earl B. .....425 Kearny
Shea, Frank .....550 Montgomery
Shea, Will D. .....350 Larkin
Sexton, Norman W. ...Chronicle Bldg.
Stone, Louis S. ....Bacon Blk., Oakland
‖Sutton, Albert .....Mutual Bank Bldg.
Smith, Henry C. ...Humboldt Bank Bldg.
Smith, Leon H. .....268 Market
Smith, Thos. .....Lick Bldg.
Stimson, John Francis .....
.....2245 College Ave., Berkeley
‖Toepke, W. H. ....Mutual Bank Bldg.
*Traphagen, O. G. .....244 California
Van Trees, Frank S. .....Atlas Bldg.
Voge, E. J. .....Shreve Bldg.
Von Almden, John H. ....268 3rd Ave, Oakland
Ward, Clarence R. .....
.....Alaska Commercial Bldg.
Weeks, Chas. F. ....Mutual Bank Bldg.
Weeks, Wm. H. ....705-8 Cochrane Bldg.
Werner, Carl .....Foxcroft Bldg.
Wright, G. A. .....671 California
Wythe, Willson Jr. .....
.....Central Bank, Oakland
Welch, T. J. ....Metropolis Bank Bldg.
Welsh & Carey. ...Metropolis Bank Bldg.
Woollett, J. W. .....Monadnock Bldg.
Wright, John .....1615 Polk

NON-MEMBERS.

Antondvich, E. .....333 Kearny
Armitage, W. H., Rms 561-3, 251 Kearny
Arnold, Samuel....819-21 Hewes Bldg.
Banks, Wm. .....333 Kearny
Barrett, C. H. .....261 Bush St.
Beasley & Beasley.....127 Montgomery
Bugbee, Arthur S..127 Montgomery St.
Bugbee, M. G. (Douglas 3689) .....
.....Rooms 405-6, 127 Montgomery
Bozio, E. A. .....1135 Laguna
Carter & Foley....16th floor, Call Bldg.
Castelhun, E. (Mkt 670)...1078 Valencia
Childs, Sidmer E. .....Phelan Bldg.
Clausen, C. O. .....725 Phelan Bldg.
Colley, Chas. J. .....Pacific Bldg.
Copeland, W. G. .....323 Kearny
Cornelius, A. W, 909 Metropolis Bk Bld.
Coulter, Norman R...46 Kearny, Rm 507
Coleman, D. C. ...1303 Metropolis Bank
Cuthbertson, W. J. ...328 Montgomery
Devlin, Chas. J. I. ....734 Pacific Bldg.
Dodge, G. A. .....Foxcroft Bldg.
Dittler, John A. .....804 Atlas Bldg.
Evans, O. E. .....725 Phelan Bldg.
Everett, Oliver .....1440 Webster
Flugger, J. C. .....Crocker Bldg.
Foulkes, T. .....Crocker Bldg.
Gardiner, L. M. .....941 Jones
Godart, Jules & Son....625 Montgomery
Harris, Harvey E. ....127 Montgomery
Haynes, Chas. .....Monadnock Bldg.
Heinlein, F., Koenig Bldg, Post & Krny
Herman, E. A. .....Hancock Bldg.
Hildebrand, E. H. ....118 Crocker Bldg.
Hind, Wm. ....13th flr, Humboldt Bldg.
Hladik & Thayer.....Monadnock Bldg.
Holland, F. S. .....100 Haight St.
Hornung, T. C. .....705 Clunie Bldg.
Howard, G. H. .....Lick Bldg.
Hyde, E. J. .....Chronicle Bldg.
Kidd & Anderson.....251 Kearny
Koenig, Wm. ....1251 5th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S. .....Phelan Bldg.
Lutgens, A. C. .....351 Kearny
Lyon, M. J. .....127 Montgomery
Lowe, Willis C. .....244 Kearny St.
Maggs, Herbert B. .....233 Sansome
Maybeck, B. K. .....Lick Bldg.
Martinsen, A. .....1226 Page
Maybeck & White. .....Lick Bldg.
Morgan, Miss Julia. .....
.....Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F. .....1319 42d Ave.
Miller, W. J. .....45 Kearny
Milwain, A. M. ....11th flr, Phelan Bldg.
Mitchell, Bowden....819 Monadnock
Mitchell, H. D. .....1405 Golden Gate
Mohr, Fabre & Mohr.....Pacific Bldg.
Murdock, & Hamilton.....268 Market
Neumarkel, E. A. .....Mechanics' Bank
Newsom, J. Cather, 549 Monadnock Bldg
Nordin, August. ....717-18 Mills Bldg.
Nickerson, Fred. ..406 Postal Tel. Bldg.
Nickerson & Von Benthusen, ...
.....406 Postal Tel. Bldg.
Nicholson, Arthur D...721 Phelan Bldg.
Pelton, John C. .....Russ Bldg.
Pinkham, W. E. .....Crocker Bldg.
Porporato, J. A. .....613 Washington
Rowell, J. W. .....261 Kearny
Rabin, Fred P. .....202 Bldr's Ex. Bldg.
Ristord, Loring F. .....Mills Bldg.
Rousseau, Chas. M. ....601 Monadnock
Rousseau, Chas. J. ..1490 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Scholz, Arthur...SW Cor 16th & Mission
Schumacher, E. A. .....45 Kearny
Schmidlin, M. A., 829-31 Monadnock Bld.
Scharff, C. V. .....1421 Post
Schmolle, W. L. .....Room 719, 68 Post
*Shermund, Henry(K'y 6067)Mills Bldg.
Skidmore, Harry .....Foxcroft Bldg.
Stanton, Jas. .....Phelan Bldg.
Stanton, Jas. .....Phelan Bldg.
Stanton, Jas. .....Phelan

"Larsen Construction Reports"

gives advance information of all building and engineering projects for the entire Pacific Coast. Daily

For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS, LINCOLN, CAL.

Warehouse, 147-151 Minna Street.
Telephone Douglas 540

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3848
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Doro Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

SANBORN & STEWART
STAIR BUILDERS
3075 Army Street Cor. Harrison St.
Phone Mission 378 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Warehouse: 10th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

Varnish 'LIQUID GRANITE' Varnish
The Best Varnish Ever Made For All Purposes Under the Sun
Phone Kearny 3231 BERRY BRO'S., Limited 666 Howard St.

5th and Brannan Van Arsdale-Harris Lumber Co. Tel. Kearny 2076
Dealers in Oregon Pine--Sugar Pine--White Pine--Spruce--Redwood--Curly Redwood and White Cedar. Red Cedar, White Cedar and Redwood Shingles
This material is thoroughly dry and piled in widths.

Send for Catalog and Prices Ames-Irvin Co., Inc. 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 3948 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Mang'rs. Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenseero, Etc.
Office: 244 California Street—Mill and Yards: Beach and Taylor Street, S. F.

CLINTON
FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Clinton Fireproofing Co. of Cal.
643-47 MONADNOCK BLDG. SAN FRANCISCO, CAL.

Cement of Uniform Quality

Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.

SANTA CRUZ PORTLAND CEMENT CO. STANDARD PORTLAND CEMENT CORP

Have You tried Mt. Diablo Cement? If not, do so; you will find it to be the best.

Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street | Telephone Kearny 2095 | Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR NO. 41 SAN FRANCISCO, CAL., FEBRUARY 20, 1911 THE PIONEER DAILY.

PACIFIC BUILDER

TWENTIETH YEAR.

Issued daily except Sundays and Holidays.

L. A. LARLEN, Publisher
1325 MISSION, Bet. 9th and 10th.
San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange

Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1897.

The DAILY PACIFIC BUILDER is the pioneer daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.

Largest paid circulation of any similar publication.

Subscription $6.00 per month. Delivered daily.

Editorial Comment.

Among the Architects.

Architect J. Cather Newsom, Monadnock Building, is preparing plans for the construction of a handsome two-story frame residence which is to be erected for Mr. Haywood on the Boulevard in Hayward. The dwelling will follow the Mission style and the exterior will be plastered and the roof will be covered with tile. The interior has been arranged for nine rooms besides the halls, and will be beautifully finished throughout. A garage will be built in connection with the dwelling and when complete the work will cost in the neighborhood of $10,000.

The same architect has the plans for several high class commercial structures under way including an eight-story building in the city of Oakland and several flat apartments on this side of the bay.

News In Brief.

CURTISS DEMONSTRATES ADAPTABILITY OF AEROPLANE.

SAN DIEGO, February 19.—Flying one of his latest aeroplanes Glenn Curtiss last night circled the water along the line manned cruiser Pennsylvania was floated over the hull and on board and after which he made a safe landing on the deck of the battleship. The test was the first of the kind ever attempted and was witnessed by a large number of naval officers and others. The aeroplane was equipped with a special constructed platform and a skeleton chassis of practical

CHARTER AMENDMENTS RATIFIED.

SACRAMENTO, February 19. The Assembly this morning ratified the amendments to the San Francisco charter. Mr. Hill will introduce the bill which will incorporate the amendments in the charter.

TO PROVIDE FOR FIREBOATS.

SACRAMENTO, February 19. The Senate this morning passed Senator Wolfe's bill providing for the support of the San Francisco fireboats. It has been amended so that the bill will become operative only when the city of San Francisco shall have ceased to receive the annual appropriation of $50,000 for the support of the fireboats.

STATE LIBRARY BILL PASSES ASSEMBLY.

SACRAMENTO, February 19. By a vote of 61 ayes to 1 nay the Assembly this morning passed the bill appropriating $100,000 for the erection of a new State Library building. The bill now goes to the Senate.

SUPPLIES WANTED.

Proposals will be received by the Board of Public Works, City Hall, San Francisco, for furnishing the following supplies: Rope, gear and blocks; fire hose; fire hose fittings; fire hose jackets; lumber; oil; paints; glass; hardware; packing; rubber goods; iron; steel; brass goods; tools; lanterns; lamps; chimneys; wicks; oakum; waste; cotton waste; sponges; chamois skins; brushes; brooms; soap; sand; cement; lime; plaster; tar; pitch; coal; coke; wood; gasoline; kerosene; lubricating oils; greases; electrical supplies; engine supplies; boiler supplies; pipe and fittings; castings; forgings; foundry supplies; machinery; machine tools; belting

M 3428 PHONES: Mission 2421
S. F. METAL STAMPING CO.
Stamped & Spun Sheet Metal Ornaments
Statuary, Mission and Spanish Tile
554-556 TREAT AVE. SAN FRANCISCO

Cal. Art Glass Works
768 Mission, bet 3rd & 4th
Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS
Surety Bonds Liability Insurance Accident and Health
Robt. J. Loughery.
Plate Glass Burglary, Theft and Boiler Insurance
Phone Kearny 799
Representing Empire State Surety Co., Jas. C. Hayburn, Gen. Agt., 578 Calif.

Member Of Builders' Exchange Telephone Douglas 3451
A. KNOWLES
PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.
985 Folsom St. San Francisco

Acme Lumber Co.
Redwood and Pine Lumber
Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY
Bay and Mason Streets
Lime, Plaster, Cement, Storage
Telephones: Kearny 3511 - C 3511

Walter A. Scott
PHOTOGRAPHER
Commercial and Pictorial
558 MARRET ST.
Phone Kearny 2888 San Francisco

California Granite Co.
Granite Contractors
DIMENSION STONE. QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.
SAWED STONE A SPECIALTY
1402 Humboldt Bk Bldg., Douglas 5596

BAY DEVELOPMENT CO.
Sand, Gravel, Rock
Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber
Plumbing and Steam Heating
ESTIMATES FURNISHED. JOBBING DONE
1231 Sutter St. Phones: Franklin 1902, C 2758. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty
OLGA HERZ
PUBLIC STENOGRAPHER
English, French, German
Tel. Douglas 4093 C 3483 602 First National Bank Bldg.

W. H. Bagge & Son, Inc.
BUILDING CONSTRUCTION
PHONE WEST 4639 2101 HAYES STREET
Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880
VULCAN IRON WORKS
Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work
Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President Telephones
FRANK J. SYMES, Vice-President DOUGLAS 1573
B. K. BURGESS, Secretary DOUGLAS 1574
Thomas Day Company
GAS AND ELECTRIC FIXTURES
726 MISSION STREET SAN FRANCISCO, CAL.

WALLBEDS
Working Samples at Office and Shop of
EUREKA BED CO.
Phone Douglas 2728
363 SIXTH ST., SAN FRANCISCO

Perfect Concealed and Turner Bed Company
Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.
Telephone Douglas 2662 San Francisco

THE BERGER MANUFACTURING CO.
OF CALIFORNIA
Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe
1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works
Contracting Manufacturers o
Structural Steel Works
New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished
Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy
PLUMBER
3545-53 Seventeenth St.
PHONES—Market 2251 Home M 1674
Builders' Exchange Box 511
Builders' Association Box 101

STOCK
BRICK
WE SELL ARTISTIC
RED FACE BRICK
AT MEDIUM PRICES
DIAMOND BRICK CO.
909 Balboa Bldg.
Tel. Douglas 1909 -- J 3603

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
476	Ring	Bergren	500
477	Niebaum	Healy	800
478	Gunst	Matthies	500
479	Fiegher	Coggins	350
480	Voight	Voight	2000
481	Schmidt	Schmidt	1200
482	Rosenberg	Blaknick	700
483	Goetzman	Goetzman	100
484	Romander	Cook	400
485	Beck	Helm	500
486	Trent	Trent	750
487	Tomnitz	Tomnitz	700
488	Robinson	Robinson	1500
489	Sunset Blts	CoN	4000
490	Hogrefe	Hogrefe	11000
491	Maginniss	Rushton	2900
492	Frey	Kempton	6734
493	Hirschler	Laydon	6868
494	Levi	Mason	12000

(476) Castro and 19th Sts. NE. Alter front stores.
Owner..... M. Ring. Premises.
Architect... E. A. Neumarkel, 812 Mechanics Exgs. Bk. Bldg., S. F.
Contractor.. G. Bergren, 209 Sanchez, S. F.
Cost, $500

(477) Stanford and Townsend NW. Underpin brick wall of winery.
Owner..... Gustav Niebaum Co., Alaska Commercial Bldg., S. F.
Architect... Ward & Blohme, Alaska Commercial Bldg., S. F.
Contractor.. Healy-Tibbetts Constr. Co., Market and Main, S. F.
Cost, $800

(478) Mission and 16th Sts. SE. Repair floors and partitions in store.
Owner..... M. A. Gunst.
Architect... None.
Contractor.. Matthies & Griffith, 1st Jessie, S. F.
Cost, $500

(479) Geary No. 1527½. Add to res- taurant.
Owner..... Esther Fleisher, care of 608 Humboldt Bank Bldg., S. F.
Architect... None.
Contractor.. Coggins & Co., 1712½ O'Farrell, S. F.
Cost, $350

(480) Richland S 300 W Murray. One- story frame cottage.
Owner..... Geo. F. Voight, 1730 Church, S. F.
Architect... None.
Day's work. **Cost, $2000**

(481) Ellsworth W 175 N Virginia. One-story frame dwelling.
Owner..... John C. Schmidt, 109 Anderson, S. F.
Architect... None.
Day's work. **Cost, $1200**

(482) Lisbon E 375 S Russia Ave. One- story frame cottage.
Owner..... L. Rosenberg, 142 Sansome, S. F.
Architect... None.
Contractor.. Jos. Blaknick, 720 Edinburgh, S. F.
Cost, $700

(483) Market No. 428. Erect mezza- nine floor and additions to store.
Lessee.. Goetzman Realty Co., 854 Phelan Bldg., S. F.
Architect... None.
Day's work. **Cost, $400**

(484) Fillmore No. 2312. Alter glass front of creamery.
Owner..... G. Bernardini, 2312 Fillmore, S. F.
Architect... None.
Contractor.. E. Cook, 1118 Stelner, S. F.
Cost, $400

(485) First St. No. 133. Erect glass partitions.
Owner..... Beck & Iacobi.
Architect... None.
Contractor.. L. H. Hess, 250 California Ave., S. F.
Cost, $500

(486) Thirtieth Ave. W 205 N Clement. Four-room frame cottage.
Owner..... G. A. Trent, 555 23rd Ave., S. F.
Architect... None.
Day's work. **Cost, $750**

(487) Cain Ave. W 400 N Lakeview. Three-room frame cottage.
Owner..... E. F. Tomnitz, 549 Unadilla Ave., S. F.
Architect... None.
Day's work. **Cost, $700**

(488) Fifteenth Ave. W 200 S Geary. One-story frame dwelling.
Owner..... David C. Robinson, 312 Laurel St., S. F.
Architect... Nell H. McKay, 274 9th Ave., S. F.
Day's work. **Cost, $1500**

(489) Judah N 95 W 6th Ave. Two- story frame dwelling.
Owner..... Sunset Home Realty Co., 1401 7th Ave., S. F.
Architect... None.
Contractor.. Cox Bros., 1375 9th Ave., S. F.
Cost, $4000

(490) Hyde and Union SE. Three- story frame stores and apartments.
Owner..... H. D. Hogrefe, 1485 Clay St., S. F.
Architect... Ed. E. Young, 251 Kearny, S. F.
Day's work. **Cost, $74,000**

(491) Ninth Ave. E 100 S California. Two-story frame dwelling.
Owner..... F. B. Maginniss, 162 10th Ave., S. F.
Architect... None.
Contractor.. Chas. A. Rushton, 3941 Sacramento, S. F.
Cost, $3000

(492) Hugo S 35 W 4th Ave. W 25xS 110. Sunset District. All work except plumbing and painting for two-story and basement frame bldg., 2 flats.
Owner..... Henry W. Frey and wife, 439 Haight, S. F.
Architect... H. E. Harris, 127 Montgomery, S. F.
Contractor.. M. P. Kempton & Son, 352 Diamond, S. F.
Filed Feb. 13, '11. Dated Feb. 14, '11. Concrete foundation in and 1st story joists on $839.25
Framed and rough enclosure on 839.25
Partitions set and ready for lath 839.25
*Brown coated 839.25
White coated and outside finish on 839.25
Completed and accepted 839.25
Usual 35 days 1678.50
Total cost, $6714.00
Bond, $1500. Sureties, Fidelity & Deposit Co. Forfeit, none. Limit, 100 days from filing. Plans and specifications filed.

(493) Sacramento N 355 E Drumm E 34xN 119-6. Pile and concrete foundation, basement, concrete floor, etc.
Owner..... E. Hirschler, Kohl Bldg., S. F.
Engineer... Chas. E. J. Rogers, 24 California, S. F.
Contractor.. Darby Laydon, 219 Steuart, S. F.
Filed Feb. 18, '11. Dated Feb. 17, '11. Excavation done and old concrete walls removed ..... $ 750
Piles driven and cut off 2601
Usual 35 days 1717
Total cost, $6868
Bond, none. Forfeit, $10. Limit, 35 days after Feb. 18, '11. Plans and specifications filed.

(494) Sixteenth and Kansas NE E 181.46 NW 356.22 S 306.54. All work for a two-story brick and concrete warehouse known as main bldg.
Owner..... H. Levi & Co., 113 New Montgomery, S. F.
Architect... G. Albert Lansburgh, Gunst Bldg., S. F.
Contractor.. Masow & Morrison, Monadnock Bldg., S. F.
Filed Feb. 18, '11. Dated Feb. 17, '11. Concrete done to level of 1st floor and rough plumbing and sewering done to said level $10,000
Brick work done and frames set 7,000
Rough carpenter work done, roof on, rough plumbing done and electric wiring done except cords and devices 10,000
Completed and accepted 4,500
Usual 35 days 10,500
Total cost, $42,000
Bond none. Forfeit, $5. Limit, 85 days. Plans and specifications filed.

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding same.

1249 Golden Gate Ave. owner, F. G. Welch.

S 32nd St. 75 W Castro owner, H. Bailey.

Ellsworth 175 N Virginia owner, J. S. Schmidt.

W 11th Ave. 100 N Balboa owner, F. W. Rose.

S 29th St. 55 E Douglas owner, Annie C. Larsen.

SE Clement and 8th Ave. owner, J. H. Billington.

Building Permits Issued

OVER $1000 IN VALUATION

FEBRUARY 18, 1911

E Stanyan 100 S Oak. One-story brick garage. Cost, $8000. Owner, Seller & Nolan.

N Lake 107 E 17th Ave. Two-story frame dwelling. Cost, $5250. Owner, Mr. & Mrs. Lagomarsino.

W Sanchez 100 N Liberty. Two-story frame dwelling. Cost, $2000. Owner, John R. Vanderveer.

E 27th Ave. 225 S West Clay. Two-story frame dwelling. Cost, $3500. Owner, Geo. W. Quinn.

E 7th Ave. 225 S Judah. Two-story frame dwelling. Cost, $2200. Owner, Lily Brown.

Factory Building—Los Angeles, Cal.—Pacific Coast Biscuit Co. will build a factory of reinforced concrete costing between $75,000 and $100,000 at First and Pecan streets, Mr. H. Whittenberg vicepresident and general manager, made the statement.

Specify the Louis Lipp Co.'s Toilets and save repair bills.
San Francisco office 693 Mission St. Phone Douglas 1162

Furlong's Laundry Trays
Are The Best. 360-64 FELL

Phone Market 965
GILLEY-SCHMID CO., Inc.
PLUMBING, HEATING
Oil Burning Plants, Ventilating :: ::
198 West Mission St., Cor. 13th

Main Office Phone:
S. W. Cor. Clay and Front Sts. Kearny 323
Columbia Lumber Co.
Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.
Our Specialty: Clear & Select Spruce & Soft Oregon Pine
Yards: Block Bounded By Mills At
Mason, Taylor, North Point and Beach South Bend, Washington

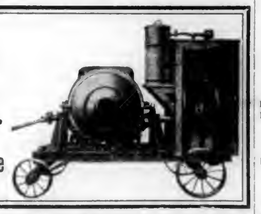
Watch this Space for PUTTY

UNITED MATERIALS CO.
Have the largest and most complete line of
PRESSED BRICK, COMMON BRICK and FIRE BRICK
... Lime, Cement, Lake Majella Sand, Roofing Tile...
Samples submitted with lowest prices
Phone Kearny 1426 604 BALBOA BUILDING

ACME IRON AND WIRE WORKS
FRANK A. EVERS, Proprietor.
ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK
Elevator Cages and Enclosures Fire Escapes
Steel Folding Gates Iron Fencing and Guards
Sidewalk Doors Builder's Wire and Iron Work
Estimates and Designs on All Kinds of Iron and Wire Work
Phone Douglas 1915 473 to 485 SIXTH STREET

Ahlbach & Mayer
PLUMBERS
75 DORLAND STREET

Pacific Fire Extinguisher Co.
CONTRACTORS IN
Electrical, Power, Heating and Sheet Metal Installations, Automatic Sprinklers and all other Fire Extinguishing Apparatus.
Telephone Kearny 3890
507 Montgomery St. San Francisco

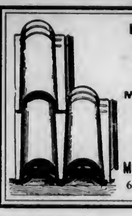
THE SMITH MIXER In Stock.

Harron Rickard & McCone
San Francisco - Los Angeles



Hamilton Pure Air Gas Grates
The Hamilton Pure Air Gas Grates, Logs and Heating Stoves require no flue. Fresh air brought in from outside of building, heated and forced into the room. No odor, no sweating, heating surface increased by double back.
Recommended by Physicians and hundreds of users. Indorsed by S. F. Fire Marshall and Building Inspectors, and in accordance with Ordinance No. 1401, Sec. 253, of S. F. Building Ordinances, passed October 5, 1910.
Pure Air Range and Grate Co.
Oakland Office: 1371 Broadway Phone Oakland 1868
San Francisco Office: 948 Market Street, Room 418 C. 2715

CROWAN'S EAGLE CORNICE WORKS
Formerly 30 Eighth St., now at
338 GUERRERO ST.
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401
Williams Bros. & Henderson
Engineers and Contractors
BUILDING CONSTRUCTION
Monadnock Bldg. San Francisco


Meurers' Metal Mission TILE
Made In:
Tin Painted, Tin Galvanized, Copper and Zinc.
Meurer Bros. Co.
630 THIRD ST.

USE
"SCOTT'S EXTRA COATED"
Hammered Open Hearth Roofing Tin
The most durable covering for a building that can be obtained at any cost.
FOLLANSBEE BROS. CO., Pittsburg, Pa.
GEORGE S. LACY. Pacific Coast Sales Manager
24 California Street, San Francisco, Cal.

Telephones
S.F.-Kearny 2830 Factory-Alameda 509
N. Clark & Sons
Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

B. & R. Unequalled Building Papers
BONESTELL & CO.
Phone Kearny 1272.
California's Leading Paper House
118-124 First St. San Francisco

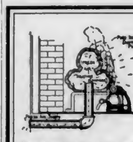
Santa Fe Lumber Co.
Telephone Market 1485
OFFICE AND YARD
17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 297
Res. Phone Mission 4402
Buckeye Construction Co.
Masons and Builders
Phones Mission 3585 Home M 3585 351 BARTLETT ST.

CONDUIT SYSTEMS
Butte Eng. & Electric Co.
Phone Kearny 1970 683-5-7 Howard St., S. F.

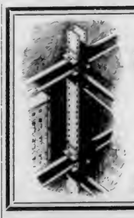
Phones Kearny 3420, J 2720 Factory: Emeryville, Cal.
Judson Manufacturing Co.
STEEL FOR CONCRETE REINFORCEMENT
Structural Steel. Cast Iron Work.
Machinery. Bar and Plate Iron.
819 FOLSOM ST. San Francisco

The Cahill Iron Works
Chattanooga, Tennessee
Manufacturers of "Southern Beauty" lavatories, one-piece apron sinks, duplex laundry tubs, sink and laundry tray combinations, etc. The handsomest line of enameled ware on the market. Handled by all leading S. F. jobbers.
San Francisco Office and Show Rooms
1749 Sacramento Street :: :: Near Polk
C. H. STANYAN, Sales Agent Phone Franklin 2899


Absolutely no odor or moisture installed without flue or vent
Cost 1 cent per hour
Send for testimonials
McGEORGE & COOPER
MANUFACTURERS OF THE
Pure Air Gas Burner and Logs
PATENTS APPLIED FOR
S. F., 16 Geary St., Room 10, Tel. Home C 5723
Oakland, 861 E. 16th St., Tel. Merrit 2452, Home B 1104
Logs of different designs and sizes.
The Most Economical and Best Gas Heater Made
Has the cheerful appearance of an old-fashioned wood fire
A California product


Architects! Contractors!
I want your Business and to get it will satisfy you that I have only the best materials, so that in the course of time you will recognize that if WHITE handles anything, it is good. Look in the Buyers Guide and send for me when you are designing. Contractors will find that it will pay them to send me inquiries. Let me know your requirements. I am here to fill them and to satisfy you.
Phone Sutter 1575 S. A. WHITE 375 Monadnock Bldg., S.F

HOLMES
Disappearing Bed Co.
INVESTIGATE!
Awarded 3 Grand Prizes Display Rooms
Phones: Douglas 218 Home J-4218 687 Monadnock Building
San Francisco California


SCHRADER IRON WORKS, Inc.
General Contractors For
STRUCTURAL STEEL WORK
Fire Escapes, Water Proof Trap Doors
Ornamental Iron Work.
1247-49 Harrison St. San Francisco
Bet. 8th and 9th Sts. Tel. Market 1017

San Francisco Cornice Co.
Bryant St., bet. 9th and 10th Sts., S. F.
Telephone Market 1150 and 1151
Manufacturers Of
Fine Copper Doors
And All Kinds Of
Kalamein Interior Finish

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted
Feb 18, 1911—Sixth Ave. E 50 N Cabrillo (C) N 25xE 95. N. A. Trubeck to whom it may concern	Feb 17, 1911
Feb 18, 1911—Broderick W 82-6 N Turk N 27-6xW 100. A or August Noltenhius to Joel Johnson	Feb 8, 1911
Feb 17, 1911—Page N 82-6 E Gough E 27-6xN 60. Louisa Reuhold to David Houle	Feb 14, 1911
Feb 17, 1911—"J" (Judah) N 82-6 W 11th W 25xN 100. A. Cadier to Noah Swanson and L. L. Berger	Feb 15, 1911
Feb 17, 1911—Sanchez E 76-6 N 29th N 25xE 100. K. Klippel to Mager Brothers	Jan 15, 1911
Feb 17, 1911—O'Farrell N bet. Stockton and Powell. Jos. Malfanti to P. P. Quinn	Feb 10, 1911
Feb 17, 1911—Montgomery W 68 S Pacific. Britton & Rey Company to M. V. Brady	Feb 15, 1911
Feb 17, 1911—Geary N 62-6 W Mason. Saint Francis Realty Co. or Saint Francisco Realty Co. to S. F. Cor-	

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount
Feb 17, 1911—Washington S 110 E Mason E 27-6xN 117-6. Robertson Bros. vs. C. & Anna Lallane, George Letterell or Latouel	$380
Feb 17, 1911—Washington S 110 E Mason E 27-6xS 117-6. J. W. Schouten & Company vs. Anna & C. Lallanne, Geo. Latterell or Latouel	$891.71
Feb 16, 1911—Sacramento N 91-6 W Powell W 23xN 137-6. L. H. Trowbridge, $83.50; G. Giacomini, $25; M. Matkovich, $25; J. Mangan, $15; C. A. Erickson, $25; vs. George Latoubl and Martin S. Cline	
Feb 16, 1911—Washington and Mason NE N 136-3½xE 100. O. E. Brady & Son vs. Jacob Stern	$1197.26
Feb 16, 1911—Sacramento N 91-6 W Powell W 23xN 137-6. J. W. Schouten & Company vs. George Letterell or Latouel and Martin Cline	$966.92
Feb 15, 1911—Market SE 300 NE 7th NE 50xSE 165. T. Tillman and Charles Butler; American Boiler Works; vs. Orlo Eastwood and Wm. Ede Company	$437.50

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount
Feb 17, 1911—Larkin and O'Farrell SE S 90xE 22-6. Harry Hansen to Wallace C. Boswell	$36.25
Feb 17, 1911—O'Farrell and Larkin SE S 22-6xS 90. Monarch Team Co., Stanquist & Forbes, C. Carnevali Marble & Mosaic Co. to W. C. Boswell and Robert Day	
Feb 16, 1911—Larkin and O'Farrell SE S 90xE 22-6. M. L. Meyers to Robert Day and Wallace C. Boswell	
Feb 15, 1911—Larkin and O'Farrell SE S 90xE 22-6. Robert E. Nelson, P. H. Jackson & Company, Campbell Bros., Joseph E. and George A. Nelson, Pacific Mfg. Co., A. I. Sanborn, Pacific Structural Iron Wks., J. Strauss & Company, Vermont Marble Company, Keystone Ornamental Iron & Bronze Works, Brittain & Co., Olsen-Mahoney Lumber Co., The Lilley & Thurston Company, Harry M. Seeley, Holt, Habenicht & Howlett, A. L. Nelson, H.	

nice Co. ..... Feb 15, 1911
Feb 17, 1911—Fifteenth Ave. E 200 S Clement No. 334 15th Ave. Charles M. Ewing to P. V. Rushton ..... Feb 6, 1911
Feb 17, 1911—Plymouth W 30 S Sadowa S 25x50 ptn Blk D R. R. Hd. Paolo Pellegrini to C. W. Page ..... Feb 17, 1911
Feb 16, 1911—Hyde W 111-6 N Post N 26xW 63.9. Laura E. & Richard Pahl to J. I. Mitrovich and Al A. Laib ..... Feb 16, 1911
Feb 16, 1911—Cortland Ave. S 25 E Bennington E 25xS 100, Lot 7 Blk 9 Sub Holly Park Tract. Mary Buchenery to whom it may concern ..... Feb 14, 1911
Feb 16, 1911—Fortieth Ave. E 200 S Anza (A) S 25x120. H. W. Schuck to M. Meyn ..... Feb 10, 1911
Feb 16, 1911—Ninth and Mission NE E 100xN 75. Dimond Estate Co. to Martin M. Fennell ..... Feb 10, 1911
Feb 16, 1911—Page No. 1970. Young Men's Hebrew Ass'n to F. Crothers and J. E. Clark ..... Feb 16, 1911
Feb 16, 1911—Market SE 100 NE 2nd NE 40xSE 155. J. L. Stull and Louis Sonnikaen to M. Fisher ..... Feb 14, 1911
Feb 16, 1911—Guerrero E 76 S Lhboce Ave. E 50 S 4 E 40 S 17 W 90 N 21. S. T. Luck to O. E. Anderson ..... Feb 15, 1911
Feb 16, 1911—Golden Gate Ave. and Larkin SW W 87-6xS 84. Katherine Farrell to J. D. & J. S. Hannah ..... Feb 15, 1911
Feb 15, 1911—Clayton E 138.76 with N line of San Miguel Ranch 25.55x 84.37, Irregular, ptn Lot 17 Blk K Park Lane Tract No. 7. Karl Yngve to Karl Yngve ... Feb 14, 1911
Feb 15, 1911—Eighth E 22 N Minna E 65xN 18. W. F. Tillman to R. Sinnott & C. Alsup ..... Feb 14, 1911
Feb 15, 1911—McAllister S 55 W Gough W 55xS 137-6. Reuben Cohen to Christianson & Smith ..... Feb 14, 1911
Feb 15, 1911—Ivy Ave. and Webster NE E 92xN 25. Michael Rooney to William Linden ..... Feb 14, 1911

Electrical Inspection

DEPARTMENT OF ELECTRICITY.
55 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

LOCAL WIRING RULES.

For the convenience of the electrical and building fraternity, Chief Urmy, of the Department of Electricity, has formulated a comprehensive set of local INSTALLATION RULES, governing ELECTRIC WIRING AND APPARATUS in or on buildings in the City of San Francisco, to become effective **March 1, 1911.** On filings submitted prior thereto for installations to be started on or after that date, there must be appended a true and duly executed copy of contract, in each instance.

An edition of these Rulings, together with all Ordinance Regulations applying to electrical construction, will be published in pamphlet form and issued within the next few days to contractors and journeymen throughout the City.

3147 Butte	12.90
4768 Robert Mach. Co	1.50
4761 Basch	1.10
4754 Stalder	.50
3783 Decker	10.76
3154 Camino	1.55
3153 Camino	1.55
4814 Beach	.50
4345 Manhattan	.75
3231 Brouillet	1.20
4604 Elec. Eq. Co	1.20
1639 Marcus	5.45
9023 Marcus	1.00
4550 National	2.85
4437 Multhack	1.50
4101 Novelty	1.50
4163 Kirsten	.75
3937 Globe	4.20
9549 Otis	3.00
2324 Decker	14.65
787 Van Emon	2.60
4215 Brumfield	1.50
4574 Weidenthal	1.00
4618 Levy	1.00
3192 Sunset	1.55
4636 Central	1.90
1576 Basch	1.50
4102 Giller	.50
7773 Central	23.10

LEGAL NOTICE.

TO ELECTRICAL CONTRACTORS:

All persons, firms and corporations are hereby cautioned not to install any electrical work on or after **March 1, 1911,** without first securing a **written Permit** for same from the Department of Electricity.

(The Department of Electricity, on and after March 1, 1911, will not receive for filing any specifications by mail.

W. H. URMY,
Chief, Department of Electricity.
tf

New Applications For Electrical Inspection.

TO ALL CONCERNED:

The use of armored cables for concealed work will not be approved unless installed in such manner as to be readily withdrawn and replaced at any time without damage to walls, ceilings, floors or other portions of building.

This ruling will apply to all work which has not been started on or before January 1, 1911.

W. H. URMY,
Chief Department of Electricity.
tf

4806 422-8 Lombard: owner, ——; contractor, Beach E. Co.
4807 2257 Folsom: owner, Millar & Mills; contractor, Beach.
4808 Juda 40 E 14th Ave; owner, L. A. Edwards; contractor, Beach.
4809 26th St. 100 E Fair Oaks; owner, ——; contractor, Beach.
4810 SE 6th and Clementina; owner, ——; contractor, Beach.
4811 Julian Ave. 100 E 15th; owner, J. W. Sparrow; contractor, Beach.
4812 658 Mission; owner, Home Industry Cap Co; contractor, E. M. Coffin Co.
4813 987 Market; owner, Hale Bros; contractor, E. M. Coffin.
4814 4100 Clifford; owner, S. Wertzba; contractor, Schulenburg.
4815 14th Ave. 50 N Pt. Lobos; owner, Scoble; contractor, Schulenburg.
4816 14th Ave. 200 S Clement; owner, Scoble; contractor, Schulenburg.
4817 Sutter 120 W Van Ness; owner, Emanuel School; contractor, Jno. G. Sutton Co.
4818 Market and Grant Ave; owner, Phelan Imp. Co; contractor, Jno. G. Sutton.
4819 1523 Golden Gate Ave; owner, Orack; contractor, The Elec. Equip.
4820 134 Fulton; owner, Carpenters' Hall Ass'n; contractor, Thornberg E. Works.
4821 NE West Clay and 25th Ave; owner, ——; contractor, Levy E. Co.
4822 Harrison 130 W 4th St; owner, C. E. Cutter; contractor, Levy.
4823 2526 Polk; owner, L. Brown; contractor, Levy E. Co.
4824 Mission 225 W 4th St; owner, B. K. B. Co.; contractor, Levy E. Co.
4825 73 3rd St; owner, M. Wehner; contractor, Modern E. & F. Co.

ORIGINAL

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 440 HEARST ST.S.F.
BUILDERS EXCHANGE 480 JESSIE

ORIEL Glass Wks. BENT GLASS ART SIERRA Glass Co.
Franklin 2821 S. W. Cor. Gough and Greenwich Sts. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288.

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 861
107 Montgomery St., Near Sutter, S. F.

Oakland Fence Construction Co.
Builders and Dealers.
Ornamental Wire, Iron, Field Fencing.
Phone Oakland 2544 A 1782
170 12th St., Oakland, Cal.

CARL JACOBSEN
Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker
Common Face
California Pressed Brick Co, Pacific Bldg. S. F. Swift & Wilcox, Agents, Berkeley,
Phone Douglas 1415 2838 Shattuck Ave., Berk'y 4248

Open - Shop.
Lumber, Millwork, Sash and Doors, Glass Weights and Cords
WHOLESALE and RETAIL
Pacific Coast Lumber and Mill Co.
Phones: Oakland 1631, Home A 1088 2nd and Grove Sts., Oakland

California Oil Burner Co. Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Both Distilled and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613 968 Broadway, Oakland

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast.
ISSUED DAILY.
For Particulars [ring [up Market 64, J 2001 or Drop Postal to 1325 Mission Street San Francisco.

DAILY
PACIFIC BUILDER
Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001. Delivered Daily, $1.00 Per Month.
TWENTY-FIRST YEAR. NO. 41 THE PIONEER DAILY OAKLAND, CAL., FEBRUARY 20, 1911 OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
Bar Fixtures
1068 Fifth Street Cor. Chestnut Phone Oakland 2479 Oakland, Cal.

NEW MERCHANT LUMBER
2x4 — 2x6 — 2x8 — 2x10 — 2x12 PINE
About 60,000 Feet in all. PRICE $12.50 M.
G. WEISSHAUM 3rd Ave. and E. 10th, OAKLAND

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
880 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. It is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
331	Scott	Scott	2500
332	Marquis	Marquis	1500
333	Same	Same	1500
334	Same	Same	1500
335	Same	Same	1000
336	Little	Little	800
337	Hall	Sommastrom	4350
338	Gognon	Sommastrom	2700
339	Brown	Brown	2000
340	St. Mary	St. Mary	850
341	MacTavish	MacTavish	1500
342	Lewis	Mitchell	2750
343	Newquist	Newquist	1000
344	Mork	Johnson	800
345	Peake	Johanson	1900

(331) **Fulton St. W 70 S Stuart St.,** Berkeley. Seven-room dwelling.
Owner.....John T. Scott, 2800 Fulton St., Berkeley.
Architect ...None.
Day's work. Cost, $2500

(332) **Agua Vista N 250 W High St.,** Oakland. Five-room dwelling.
Owner.....E. M. Marquis, 2827 Russell, Berkeley.
Architect ...None.
Day's work. Cost, $1500

(333) **Agua Vista N 270 W High St.,** Oakland. Five-room dwelling.
Owner.....E. M. Marquis, 2827 Russell, Berkeley.
Architect ...None.
Day's work. Cost, $1500

(334) **Agua Vista N 290 W High St.,** Oakland. Six-room dwelling.
Owner.....E. M. Marquis, 2827 Russell, Berkeley.
Architect ...None.
Day's work. Cost, $1500

(335) **Agua Vista N 120 W High St.,** Oakland. Five-room dwelling.
Owner.....E. M. Marquis, 2827 Russell, Berkeley.
Architect ...None.
Day's work. Cost, $1000

(336) **Seventy-ninth Ave. W 160 S E-16th St.,** Oakland. Four-room cottage.
Owner.....C. L. Little.
Architect ...None.
Day's work. Cost, $800

(337) **Kempton Ave. E ——, Oakland.** Two-story eighe-room dwelling.
Owner.....Mrs. M. E. Hall, 907 Wood St., Oakland.
Architect ...None.
Contractor..Sommarstrom Bros., 1055 16th St., Oakland.
Cost, $4350

(338) **Fifth St. S 23 E Castro, Oakland.** Two-story eight-room flats.
Owner.....L. Gognon, 679 5th St., Oakland.
Architect ...None.
Contractor..Sommarstrom Bros., 1055 16th St., Oakland.
Cost, $2700

(339) **E-14th St. and 50th Ave. SE,** Oakland. Seven-room bungalow.
Owner.....F. H. Brown, 1429 35th Ave., Oakland.
Architect ...None.
Day's work. Cost, $2000

(340) **Ninety-second Ave. W 70 N Oak,** Oakland. Four-room cottage.
Owner.....Joe St. Mary, Premises.
Architect ...None.
Day's work. Cost, $550

(341) **E-21st St. S 100 N 11th Ave.,** Oakland. Six-room dwelling.
Owner.....K. MacTavish, 1070 2nd Av, Oakland.
Architect ...None.
Day's work. Cost, $1500

(342) **Hudson N 80 E Hoyd Ave.,** Oakland. Six-room dwelling.
Owner.....Lewis & Mitchell, 1262 Broadway, Oakland.
Architect ...Roy B. Litton, 1626 26th Ave., Oakland.
Day's work. Cost, $2750

(343) **E-31st St. S 300 E 14th Ave.,** Oakland. Five-room cottage.
Owner.....Annie L. Newquist, 985 E-31st St., Oakland.
Architect ...None.
Day's work. Cost, $1000

(344) **Ninth St. E 185 N Snyder Ave.,** Berkeley. Add to dwelling.
Owner.....Walter Mork, 2827 9th St., Berkeley.
Architect ...None.
Contractor..Gustaf Johnson, 2827 9th St., Berkeley.
Cost, $500

(345) **Carlton St. N 100 E Telegraph Ave.,** Berkeley. Five-room dwelling.
Owner.....F. R. Peake, 2143 Center St., Berkeley.
Architect ...None.
Contractor..Gustaf Johanson, 1311 Rose St., Berkeley.
Cost, $1900

NOTE—Frame is up.

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
Feb 18, 1911—Vernne St. NW 110 NE Santa Rosa Ave. NE 35xNW 130, Oakland. J. L. Fuller to Geo. H. S. Haly & Co.	
Feb 18, 1911—Walker and Bradhoff Tct. Lot 16, Oakland. W. L. Chamberlain to Bradhoff & Walker.	
Feb 17, 1911—University Grounds, Berkeley. Regents University of California to Vermont Marble Co..	Feb 15, 1911
Feb 17, 1911—Wood St. W 100 N Pacific Ave., Alameda. John M. Lundholm to whom it may concern.	Jan 12, 1911
Feb 16, 1911—Sybil Ave. S 890.50 NE Hayward Ave, NE 80xSE 160, San Leandro. Thomas C. Engar to Laird & Gates	Feb 14 ,1911
Feb 15, 1911—Poirier Tract Lot 35 Blk 1376, Oakland. Scott Rountree to C. J. Sykes	Feb 14, 1911
Feb 15, 1911—University Grounds, Berkeley. Regents U. C. to San Francisco Fireproofing Co.	Feb. 9, 1911
Feb 15, 1911—Central Piedmont Tract Lot 12 Blk B, Oakland. Wm. K. McFeeley to Skaggs & Ratliff.	Feb 10, 1911
Feb 15, 1911—University Grounds, Berkeley. Regents U. C. to Ralston Iron Works	Feb 13, 1911
Feb 15, 1911—Fulton W 101.6 S Derby 32x100, Berkeley. F. R. Peake to F. R. Peake & Co. and Gustaf Johanson	Feb 15, 1911

Liens Filed

ALAMEDA COUNTY

Recorded	Amount
Feb 18, 1911—Fifteenth St. S 73-6 W Cypress S 66 E 22 N 34 E 6 in. N 32, Bagge Tct., Oakland. Peter J. Kobitch vs. Mrs. Agnes F. Gordon, fmly Agnes Halliday	$35
Feb 15, 1911—Grove St. E 45.44 S Jackson St. S 25xE 100, Alameda. Sunset Lumber Co. vs. J. C. Howlett and Emma A. Howlett	$119.77

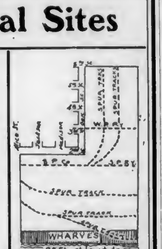
Release of Liens.

ALAMEDA COUNTY.

Recorded	Amount
Feb 8, 1911—Park and Cross Roads NE Lot 21 Claremont Manor, Oakland T.p Hogan Lumber Co. to Arthur G. Nason et al.	$221.44
Feb 8, 1911—Claremont Manor Lot 21, Oakland. Pacific Coast Lumber & Mill Co. to Ada Ward Nason et al	$665.55
Feb 8, 1911—Claremont Manor Lot 21, Oakland. A. Foster to Arthur G. Nason	$1047.60
Feb 8, 1911—Claremont Manor Lot 21, Oakland. John Stimler, $75; J. A. Frates, $455; to Arthur G. Nason	
Feb 8, 1911—Sixth St. S 75 E Webster E 26x8 100, Oakland. Sunset Lumber Co. to Max L. Hoffman et al.	$216.89
Feb 8, 1911—Claremont Manor Lot 21, Oakland. Trussed Concrete Steel Co. to Arthur G. Nason et al.	$166.15
Feb 6, 1911—Bay Park Tract Lot 16 Blk A, Oakland. John P. Maxwell to William Thompson.	$110.36
Feb 6, 1911—Bay Park Tract Lot 16 Blk A, Oakland. Taylor & Co. to William Thompson.	$339.90

Monday
FEBRUARY
20

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers, Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California



WHERE RAIL and WATER MEET

Building Contracts.

FRESNO COUNTY.

NW ¼ of Blk 36, Fresno. Construct brick creamery bldg.
Owner.....Danish Creamery Company, Fresno.
Architect ...C. K. Kirby, Jr., Fresno.
Contractor..Frank Rehorn, Fresno.
Filed Feb. 16, '11. Dated Feb. 16, '11.
Walls up to ceiling $3300
Roof on 2000
Plastered 2000
Completed 4000
Usual 35 days 4000
Total cost, $15,300
Bond, forfeit, none. Limit, 90 days.
Plans and specifications filed.

Building Contracts.

SAN JOAQUIN COUNTY.

Lot 21 Blk 7 The Oaks, Stockton. Erect frame bldg.
Owner.....Mary E. McIntosh.
Architect ...None.
Day's work. Cost, $1700

Lot 24 Blk 8 The Oaks, Stockton. Erect frame bldg.
Owner.....Virgil Beery.
Architect ...None.
Day's work. Cost, $1500

S ½ Lots 1 & 3 Blk 142 E. Stockton. Erect frame bldg.
Owner.....O. L. Dietrich, 847 So. Center, Stockton.
Architect ...None.
Day's work. Cost, $2000

Declaration Of Homestead.

ALAMEDA COUNTY.

Feb 16, 1911—Pts Plot 2 Map undivided Mountain or Hill Land of Vicente and Domingo Peralta Rancho, Oakland Tp. Mrs. L. B. Faught (wf W. C.) $4000
Feb 11, 1911—Antawa Lot 4 Blk F, Oakland. Emma Everett (wf Charles H.) $4000
Feb 1, 1911—Stuart and Grant Sts. SE E 40x8 120, Berkeley. Sarah Elizabeth Ballard (wf James W.) $4000
Feb 17, 1911—Regents Park No. 4, Lots 84 & 85 Blk 1, Berkeley. Della Apperley (wf William) $2000
Feb 17, 1911—Grove St. W 100 N Virginia N 41xW 135, Berkeley. T. K. Henderson $4800

Positsion Wanted

ARCHITECTURAL DRAUGHTSMAN, 3 years experience, desires position in architect's or contractor's office; moderate salary. Address W. Burns, 730 Castro St., S. F.
tf

CARPENTER, crackerjack, wants job at $5 a day; 15 years experience. Address Carpenter, Daily Pacific Builder.
tf

COMPETENT DRAFTSMAN of fifteen years experience in Eastern and Western offices open for engagement. Address E. Hidwell, 1635 Pierce St., S. F. Phone West 8141.
tf

ARCHITECTURAL DRAFTSMAN typewriter, and general office help. Address 3246 Fulton St., Berkeley, Cal.
tf

STENOGRAPHER and Typewriter desires position in architect's office; 9 years experience. Address Stenographer, 886 Dolores street, S. F.

YOUNG MAN would like position in lumber yard piling lumber, etc.; not afraid of work; honest and reliable. Address C. A., Daily Pacific Builder.

Proposals.

Officials Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

PROPOSALS FOR CONSTRUCTING DETENTION HOME.
(Bids Close March 13)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of March 13, 1911, for the construction of a Detention Building, in said County of Los Angeles, said building to be constructed in accordance with plans and specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.
Copies of said plans and specifications may be obtained at the office of Hudson & Munsell, architects, Nos. 415-417 Stimson Building.
Contractors are invited to submit bids on separate contracts as follows:
(1) General building contract.
(2) Plumbing and gas fitting.
(3) Steam heating, cooking and laundry equipment.
(4) Electrical burglar alarm system.
Blank forms suitable for use in bidding on said work must be obtained at the office of the architects named above.
Each bid must be accompanied by a certfeiid or cashier.'s check in the sum of ten per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors, as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers and materialmen.
The Board reserves the right to reject any and all bids not deemed advantageous to the county.
By order of the Board of Supervisors of the County of Los Angeles, State of California, made February 6, 1911.
H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

NOTICE TO CONTRACTORS.
(Bids Close March 1)

Sealed bids will be received at the office of the Secretary of the Regents, University of California, Berkeley, at 9:30 a. m. Wednesday, March 1st, 1911, for each of six contracts as follows: (1) Plumbing; (2) Furring, Lathing and Plastering; (3) Roofing and Sheet Metal Work; (4) Marble and Terrazzo; (5) Carpentry and Mill Work for Agriculture Hall; (6) Lighting Fixtures for Boalt Hall; all as per plans and specifications on file at the said office.
No bid will be received unless accompanied by a certified check or bond in favor of the undersigned equal to 10% of the bid, to secure execution of the contract by the successful bidder. The right is reserved to reject any or all bids.
Signed, THE REGENTS OF THE UNIVERSITY OF CALIFORNIA.
tf

PROPOSALS FOR STORM WATER SEWERS.
(Bids Close ——)

Location—Streets of Chico, California. Nature of work—Complete system of storm water sewers and several fire cisterns.
Plans by—City Engineer of Chico.
Bids received by—City Clerk, Chico.

PROPOSALS FOR RAIL JOINTS AND FASTENINGS.
(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:
A quantity of rail bonds for the Geary Street Municipal Railway.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said, City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.
(Bids Close March 15)

Office Constructing Quartermaster, Fort Mason, Cal., February 15, 1911. Sealed proposals, in triplicate, for constructing an addition to female nurses' quarters at U. S. A. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 a. m., March 15, 1911, and then opened. Plans, specifications, blank forms, and all necessary informations can be obtained here. Deposit of $10.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for Addition to Nurses' Quarters, U. S. A. General Hospital," and addressed to Major Geo. McK. Williamson, Qr. Mr., U. S. A.
tf

PROPOSALS FOR REINFORCED CONCRETE BRIDGE.
(Bids Close Mar. 6)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of March 6, 1911, for furnishing all labor and materials necessary for the construction of concrete arches, graveled approaches, curbs, fences, handrailings, pylons, etc., across the Arroyo Seco on an extension of Pasadena avenue, in said county and state.
Said work is to be done in accordance with plans, profiles, cross sections and specifications on file in the office of the Board of Supervisors of said county, and bidders are referred to said plans and specifications for further information.
Bidders are instructed to submit:
(1) A lump bid for the entire work complete, except the handrailing and pylons, in accordance with the plans, cross-sections and specifications.
(2) A price per pile furnished and driven, if character of any foundation shall necessitate the driving of piles.
(3) A price, by classes, per cubic yard of additional concrete placed in any part of the work, said price to include the cost of forms, but not the cost of additional excavation, or sheeting required in said excavations, payments for the same to be made as extra work (see Paragraph 11 of Specifications).
(4) A price per pound for any additional steel, said price to include the placing of said steel.
(5) A separate bid for the handrailings and pylons complete in accordance with the plans and specifications, the Board of Supervisors reserving the right to omit the construction of the handrailings and pylons from this contract.
For the purpose of estimating and comparing bids the following quantities will be used, but are not the quantities which may be required:
Lump sum bid for the entire work complete as per plans, profiles, cross-sections and specifications.
Cost of 80 piles driven;
Cost of 25 cubic yards of additional Class A concrete in place;
Cost of 25 cubic yards of additional Class B concrete in place;
Cost of 100 cubic yards of additional Class C concrete in place;
Cost of 200 pounds of steel in place.
Each bid for the above work must be accompanied by a certified or cashier's check, payable to the Chairman of the Board of Supervisors for ten per cent of the amount bid, as a guarantee that the bidder, if successful, will enter into a contract satisfactory to the Board of Supervisors, and in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of the contract and payment of laborers, materialmen, etc.
The Board reserves the right to reject any and all bids.
By order of the Board of Supervisors of the County of Los Angeles, State of California, made January 20, 1911.
H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

NOTICE TO CONTRACTORS.
(Bids Close March 1)

Bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, at the office of the Board of Supervisors, in the Court House grounds, Susanville, Lassen County, Cal., until 3 o'clock p. m. on the 23rd day of March, 1911, and then opened, for the construction complete (except plumbing, gas piping, heating apparatus, elevator, electric conduits and wiring), of the United States Post Office at BELLINGHAM, WASHINGTON, in accordance with the drawings and specifications, copies of which may be obtained from the Custodian of site at Bellingham, Washington, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

PROPOSALS FOR FURNISHING RED-WOOD CROSS TIES.
(Bids Close March 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of March, 1911, for furnishing and delivering to the City and County of San Francisco, the following materials, to wit:
A quantity of redwood cross ties for the Geary Street Municipal Railway.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR STEEL TIE RODS AND NUTS.
(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:
A quantity of steel tie rods and nuts for the Geary Street Municipal Railway.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR RAIL BONDS.
(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:
A quantity of rail bonds for the Geary Street Municipal Railway.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said, City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR TROLLEY POLES.
(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:
A quantity of tubular steel trolley poles for the Geary Street Municipal Railway.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.
(Bids Close March 23)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., February 9th, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 23rd day of March, 1911, and then opened, for the construction complete (except plumbing, gas piping, heating apparatus, elevator, electric conduits and wiring), of the United States Post Office at BELLINGHAM, WASHINGTON, in accordance with the drawings and specifications, copies of which may be obtained from the Custodian of site at Bellingham, Washington, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO CONTRACTORS.
(Bids Close Dec. 28)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., January 19, 1911. NOTICE is hereby given that the time for opening bids for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the U. S. Post Office and Court House at ROSSWELL, NEW MEXICO, has been extended from February 1, 1911, to 3 o'clock p. m. on February 23rd, 1911.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO CONTRACTORS.
(Bids Close March 1)

Office Constructing Quartermaster, Fort Mason, Cal., February 1, 1911. Sealed proposals, in triplicate, for constructing addition to power house and installing pumping machinery at U. S. A. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 a. m., March 1, 1911, and then opened. Plans, specifications, blank forms and necessary information obtained here. Deposit of $10.00 required to insure return of plans, etc. Envelopes contuining proposals to be endorsed "Proposals for Power House, etc., U. S. A. General Hospital, Presidio of San Francisco" and addressed to Major Geo. McK. Williamson, Qr. Mr., U. S. A.
tf

SUPPLIES WANTED.
(Bids Close Feb. 25)

The Chamber of Commerce of San Francisco is in receipt of circular proposal No. 614, from the Isthmian Canal Commission, calling for bids on machinery to operate the stoney gate valves for controlling the main culverts, and machinery to operate the cylindrical valves for controlling the lateral culverts of the locks at Gatun, Pedro Miguel and Miraflores.
Sealed proposals, in triplicate, will be received at the office of the general purchasing officer of the Isthmian Canal Commission, Washington, D. C., not later than 10.30 o'clock a. m., February 25, 1911, at which time they will be opened in public, for furnishing these supplies free of all charges, on dock, at either Colon (Atlantic port), or port of Ancon (Balboa, canal zone, Pacific port), Isthmus of Panama.
Further information will be furnished by the Chamber of Commerce of San Francisco, 1339 Merchants' Exchange building.

PROPOSALS FOR CONSTRUCTING JAIL.
(Bids Close Mar. 6)

Location—Court House grounds, Susanville, Lassen County, Cal.
Nature of work—Constructing of a brick or stone jail.
Plans by—Architect F. J. De Lonchant, Reno, Nev.
Bids received by—George E. Bassett, Clerk of the Board of Supervisors, Lassen County, Susanville.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.
(Bids Close March 1)

Bids will be received by the District Clerk of School District No. 3, Gold Beach, Ore., for the building of a school house according to the plans and specifications filed in the office of M. Gauntlett, School Clerk. Bids to be filed on or before March 1, 1911.

PROPOSALS FOR WIRE.
(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:
A quantity of copper wire for the Geary Street Municipal Railway.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $2000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

PARKER CORNER BEAD
Light Steel Channels, 3-4 in., 7-8 in. and 1 in. All Lengths
CLEVELAND EXPANDED METAL LATH
Our claim — QUALITY. Place your orders with us.
J. W. RICHARDS, Coast Agent 867 MONADNOCK BLDG

SAN FRANCISC COUNTY

The description of work (third column) is as c mplete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-pipe oring; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 23-sidewalk lights; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
299	Feb 2, '11	.....	Clay & Franklin NW.....	Add to garage.....	400	A Meyerstein, Premises.....	None	M Fisher, Pacific Bldg.....
300	Feb 2, '11	.....	Guerrero No. 1147.....	Alter dwelling into flats	800	J McHugh,284 Clement A, Okd	None	A Klahn & Son, 27 Chenery..
301	Feb 2, '11	153 days	Clay S 171-10½ E Kearny..	6-room flats.....	1450	Warbur Realty Company....	F G Bolles, 68 Post.....	F J Kirkham, 221 Oak.....
302	Feb 2, '11	.....	Taylor, Sac, Jones & Cal.....	Steam htng, etc for bldg	1950	Protestant Episcopal Bishop..	L P Hobart, Crocker Bldg...	Mangrum & Otter, 561 Mission
303	Feb 2, '11	28 days	Broadway No. 502.....	Alter & add to building	1000	The Martinelli Incorporated..	Italo Zanolini.....	L Di Grazia, 521 Broadway..
304	Feb 3, '11	90 days	Sacramento N 31-6 W Powell	Ex 1,5,6 complete 3st fr	6050	Martin S Cline.....Co..	J E O'Mara, 449 Minna.....	W Van Herick, 6035 California
305	Feb 3, '11	120 days	Mission NW 155 W Sixth..	Heating 5-st "C" bldg	1690	H H Meyers, Kohl Bldg.....	Hamerton & Son, 130 Waller	J E O'Mara, 449 Minna.....
306	Feb 4, '11	.....	Falcon Ave E 150 S Romain..	1¼-st frame residence,	2400	E W Crellin, Hotel Richelieu	Charles W Cross.....	Fensky & Co, 11 Hawthorne..
307	Feb 4, '11	.....	Clementina No. 75.....	Mezzanine fr&attr shop	400	Bothin Rl Est Co, 604 Mission	None	None .....
308	Feb 4, '11	.....	Valley N 300 W Diamond..	1-st frame cottage.....	503	Mrs I M Carlton, 1960 Folsom	None	W McKenzie, 670 Jackson....
309	Feb 4, '11	.....	Pacific No. 574.....	Underpin brick wall.....	1100	Est Englehardt, Premises....	None	L B G Koenig, 767 Guerrero..
310	Feb 4, '11	.....	Fair Oaks E 23rd.....	1-st frame flats.....	7500	J. Koenig.....	A E Hornlein, Enx, Pacific Bld	G H Kelly, Pacific Bldg
311	Feb 6, '11	.....	Tennessee E 85 N Mariposa..	Reinforced con dryklin..	2000	Christenson Lumber Co.....	None	Ratto Bros, 4401 18th.....
312	Feb 6, '11	.....	Nineteenth A W 275 S Lincoln	2-st frame flats.....	3500	Gervazio Ratto, 4401 18th..	None	Ratto Bros, 4401 18th.....
313	Feb 6, '11	.....	Nineteenth A W 250 S Lincoln	2-st frame flats.....	3500	Gervazio Ratto, 4401 18th..	None	None .....
314	Feb 6, '11	.....	Larkin W 63-8 S Pacific..	3-st frame (6) flats..	8000	Philip Yager, 129 Carl.....	None	None .....
315	Feb 6, '11	.....	Seventeenth A E 245 California	1½-st frame building..	1000	P H Flynn, 1529 Oak.....	None	None .....
316	Feb 6, '11	.....	Walter W 238 N 14th.....	3-st frame flats.....	4500	G & L Larson, 21 Walter.....	Hladik&Thayer, Monadnock B	None .....
317	Feb 6, '11	.....	Sycamore No. 74.....	1-st frame cottage.....	800	Phne Lloyd, Premises.....	None	None .....
318	Feb 6, '11	.....	Twenty-3d Ave E 250 N Balboa	Fillmore E bet Eddy & Turk	1000	R H Mills, 1008 Broderick....	None	M J Lyon, 127 Montgomery..
319	Feb 6, '11	.....	Twenty-third No. 995.....	Mer ftts&add stairs,etc	500	A Negro, 1685 Fulton.....	None	None .....
320	Feb 6, '11	.....	Grove S 86 E Central Ave....	2-st frame flats.....	4500	C & W Keenan, 300 Webster..	None	None .....
321	Feb 6, '11	.....	Grove S 70 E Central Ave....	2-st frame flats.....	4500	C & W Keenan, 300 Webster..	None	None .....
322	Feb 6, '11	120 days	Fillmore W 100 N Jones.....	Ex 1,2,5,18 3-st fr flats.	11405	J H Claasen, 3835 22d.....	C A Meussdorffer, Hmbldt Bk	Joel Johnson, 1138 Kansas..
323	Feb 6, '11	.....	Same as above.....	1, 5, 18 on above.....	1030	Same as above.....	None	Bonenue Bros, 957 Howard...
324	Feb 6, '11	135 days	Presidio Terrace Lot 16.....	2-st frame dwelling....	7000	Elizabeth D Wait, S F.....	Julia Morgan, Mer Ex Bldg.	D B Parquharson, 1760 Ellis.
325	Feb 7, '11	80 days	Greenwich & Hyde W.....	1,8&18 3-st fr aptmnts..	12635	H E Rose & H G Dinkelspiel	W G Hind, Humboldt Bank..	J Gibbs, 3305, California.....
326	Feb 7, '11	90 days	Same as above.....	All work ex plumbing..	7190	Same as above.....	Kirby, Petit & Green.....	Fidelity Construction Co.....
327	Feb 7, '11	.....	Mc'ket & Kearny.....	Certain doors to 2

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Arohiteots Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Professor of the American Institute of Architects. ‖ Associates A. L. A.

Allen, Harris .....75 Sutter St.
Applegarth, Geo. A.....Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann.....12 Geary St.
Bauer, Jno.....Merchants' Ex. Bldg.
Blaisdell, Nathaniel.....265 California St.
Bliss, W. D.....Balboa Bldg.
Boese, Fredk. D.....45 Kearny St.
Blohme, J. Harry, Sutter 119) .....306 Market
.....Alaska Commercial Bldg.
Boiles, E. G.....Foxcroft Bldg.
Brown, Arthur, Jr.....417 Montgomery
‖Cahill, B. J. S.....571 California St.
Coffey, A.....Humboldt Bank Bldg.
Coate, Wm. Demmond.....
.....Capital Bldg., Sacramento.
Coitmenell, Geo. T. de.....Hewes Bldg.
Coxhead, E. A.....232 Grant Ave.
Crim, Wm. H., Jr.....478 Kearny St.
Cunningham, Harry L.....Chronicle Bldg.
Curlett, Aleck E.....Phelan Bldg.
*Curlett, Wm.....Phelan Bldg.
Daey, Clinton.....Union Trust Bldg.
Deake, A. Reinhold.....Humboldt Bank
‖Deane, Lionel.....Phelan Bldg.
Devlin, Leo J.....Pacific Bldg.
‖Dickey, Chas. W.....Russ Bldg.
Dolliver, J. W.....701 Royal Ins. Bldg.
Dutton, L. B.....Chronicle Bldg.
Ehrenpfort, A. T.....525 Montgomery
Farr, Albert.....Foxcroft Bldg.
Farquharson, David..821 Van Ness Ave.
Faville, W. B.....Balboa Bldg.
Freeman, Eugene.....Kohl Bldg.
Fry, Chas. C.....127 Montgomery
Garin, Etienne A.....72 Montgomery
Gelifuss, Henry.....150 Fulton
Hart, Ralph W....Humboldt Bank Bldg.
Hatch, John D.....Balboa Bldg.
Haupt, Oscar.....Phelan Bldg.
‖Havens, Chas. I.....Mutual Bank Bldg.
Hays, Wm. C.....Foxcroft Bldg.
Headman, August G.....Phelan Bldg.
Hodgell, H. H.....417 Montgomery St.
Herald, Rudolph A.....
.....Pery Bldg., Sacramento
Hobart, Lewis P.....Crocker Bldg.
Hodges, Chas. E.....Monadnock Bldg.
Howard, Frank T.....110 Halleck St.
Holmes, Ed. L.....328 Pine St.
*Howard, John G.....604 Mission St.
Hoover, Ira W.....Merchants' Exchange
Jacobs, Alfred Henry.....110 Sutter
Joseph, Bernard J., Jr.....Hearst Bldg.
Kenitzer, Chas.....4 Rose, San Rafael
Kleeman, Otto.....
.....24 Grand Ave. N. Portland
Knowles, Wm.....Mutual Bank Bldg.
‖Kollofrath, Edmund.....Phelan Bldg.
*Lazarus, Edgar M.....
.....Worcester Blk., Portland.
Lansburgh, Gustave Albert.....
.....709 Mission St.
Lenzen, Theo. W. 709 Humboldt Bk bldg
Lofquist, John G.....350 Montgomery
Lichtenstein, Milton, Jr.....111 Ellis St.
MacDonald, Kenneth, Jr.....Call Bldg.
McNally, C. S., Mechanics Institute Bldg
Martens, F. H....Humboldt Bank Bldg.
Mastagna, Louis.....580 Washington
Matthews, W. J., 969 Broadway, Oakland
McCall, Chas. W.....
.....Central Bank Bldg., Oakland
McDougall, B. G.....Sheldon Bldg.
McHugh, C.....Russ Bldg.
McDougall, G. B.....Russ Bldg.
Meussdorffer, C. A.....
.....Humboldt Bank Bldg.
Meyer, Fredk. H., Humboldt Bank Bldg.
Meyers, H. H.....Lick Bldg.
Miller, J. C.....Lick Bldg.
Moiers, E. J.....2025 Sacramento St.
Moore, Wm.....Union Trust Bldg.
*Mulgardt, L. C.....Chronicle Bldg.
Nicholson, Arthur D.....Pacific Bldg.
Newsom, Wm. A.....Hewes Bldg.
O'Brien, Matt.....Foxcroft Bldg.
O'Brien, Smith.....Humboldt Bank Bldg.
Paff & Hemr...Merchants' Ex. Bldg.
Parker, Walter H.....244 Kearny St.
*Pianis, Albert.....Flood Bldg.
Polk, Willis.....Merchants' Exchange
Politeo, Matthew ....Chronicle Bldg.
Ratcliff, Walter H.....
.....1st Nat. Bank Bldg., Berkeley
Reed, Walter H.....
.....Oak. Bank of Savings, Oakland
*Reid, James W.....Call Bldg.
Reid, Merritt J.....Kohl Bldg.
Rose, T. Patterson.....222 Kearny St.
Righetti, Perseo.....Phelan Bldg.
Rushforth, Geo.....671 California St.
Saifield & Kohlberg.....Clunie Bldg.
Sanders, Geo. H.....1821 Polk St.
Sawyer, Houghton.....Shreve Bldg.
Schnaittacher, Sylvain.....
.....Mutual Bank Bldg.
Scholz, Arthur G.....8W 16th & Mission
Schroeder, Albert.....Foxcroft Bldg.
Schulze, Henry A., 512 E. 17th, Oak'd
Schwerdt, Phillip.....Mutrhead Bldg.
Scott, Earl B.....425 Kearny St.
Shea, Frank.....550 Montgomery
Shea, Will D.....350 Larkin
Sexton, Norman W....Chronicle Bldg.
Stone, Louis S.....Bacon Blk., Oakland
Stutsman, Albert.....Mutual Bank Bldg.
Smith, Henry C. Humboldt Bank Bldg.
Smith, Leon H.....268 Market
Smith, Thos.....Lick Bldg.
Stimson, John Francis.....
.....2246 College Ave., Berkeley
‖Teepke, W. H.....Mutual Bank Bldg.
*Traphagen, O. G.....244 California
Van Trees, Frank S.....Atlas Bldg.
Voge, E. J.....Shreve Bldg.
Von Almden, John H.....268 3rd Ave.
Ward, Clarence R.....Alaska Commercial Bldg.
Weeks, Chas. F.....Mutual Bank Bldg.
Weeks, Wm. H.....705-8 Cochrane Bldg.
Werner, Carl.....Foxcroft Bldg.
Wright, G.....571 California
Wythe, Willson J.
.....Central Bank, Oakland
Welsh, T. J.....Metropolis Bank Bldg.
Welsh & Carey...Metropolis Bank Bldg.
Woollett, J. W.....Monadnock Bldg.
Wright, John.....1616 Polk

NON-MEMBERS.

Antonovich, E.....323 Kearny
Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel....819-21 Hewes Bldg.
Banks, Wm.....333 Kearny
Barrett, C. H.....381 Bush St.
Beasley & Beasley.....127 Montgomery
Bugbee, Arthur S..127 Montgomery St.
Bugbee, M. G. (Douglas 2589).....
.....Rooms 408-6, 127 Montgomery
Bozio, E. A.....1125 Laguna
Carter & Foley....16th floor, Call Bldg.
Castelhun, E. (Mkt 570)...1078 Valencia
Childs, Edmer E.....Phelan Bldg.
Clausen, C. O.....726 Phelan Bldg.
Colley, Chas. J.....Pacific Bldg.
Copeland, W. G.....333 Kearny
Cornelius, A. W, 909 Metropolis Bk Bld.
Coulter, Norman R...46 Kearny, Rm 507
Coleman, D. C....1302 Metropolis Bank
Cuthbertson, W. J....328 Montgomery
Devlin, Chas. J....734 Pacific Bldg.
Dodge, G. A.....Foxcroft Bldg.
Ettler, John A.....804 Atlas Bldg.
Evans, O. E.....2454 Mission St.
Everett, Oliver.....1940 Webster
Flugger, J. C.....Crocker Bldg.
Foulkes, T.....Crocker Bldg.
Gardiner, L. M.....941 Jones
Godart, Jules & Son...628 Montgomery
Harris, Harvey E.....127 Montgomery
Haynes, Chas.....Monadnock Bldg.
Helmich, F., Koenig Bldg, Post & Krny
Herman, E. A.....Hancock Bldg.
Hildebrand, E. H....118 Crocker Bldg.
Hind, W. G....12th fir, Humboldt Bldg.
Hladik & Thayer.....Monadnock Bldg.
Holland, F. S.....100 Haight St.
Hornung, T. C.....705 Clunie Bldg.
Howard, G. H.....Lick Bldg.
Hyde, E. W.....Chronicle Bldg.
Kidd & Anderson.....251 Kearny
Koenig, Wm.....1251 6th Ave., Sunset
Krafft & Sons, J. E., 1019-21 Phelan Bld.
Lemme, E. S.....Phelan Bldg.
Lutgens, A. C.....261 Kearny
Lyon, M. J.....127 Montgomery
Lowe, Willis C.....244 Kearny St.
Magee, Herbert B.....233 Sansome
Maybeck, B. K.....Lick Bldg.
Martizen, A.....1226 Page
Maybeck & White.....Lick Bldg.
Morgan, Miss Julia.....
.....Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F.....1319 42d Ave.
Miller, W. J.....45 Kearny
Milwain, A. M....11th flr, Phelan Bldg.
Mitchell, W. Garden....819 Monadnock
Mitchell, H. D.....1405 Golden Gate
Moor, Fabre & Mohr.....Pacific Bldg.
Murdock & Hamilton.....366 Market
Neumarkel, E. A.....Mechanics' Bank
Newsom, J. Cather, 649 Monadnock Bldg
Nordin, August.....717-18 Mills Bldg.
Nickerson, Fred..406 Postal Tel. Bldg.
Nickerson & Von Benthusen.....
.....406 Postal Tel. Bldg.
Nicholson, Arthur D...721 Phelan Bldg.
Polton, John C.....Russ Bldg.
Porporato, A. A.....619 Washington
Powell, J. W.....251 Kearny
Rabin, Fred P.....303 Bldr's Ex. Bldg.
Rixford, Loring P.....Mills Bldg.
Rousseau, Chas.....601 Monadnock
Rousseau, Chas. J..1490 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Schols, Arthur..SW Cor 16th & Mission
Schumacher, E. A.....45 Kearny
Schmidlin, M. A., 329-31 Monadnock Bld.
Scharff, C. V.....1421 Post
Schmolle, W. L.....Room 719, 68 Post
*Sherman, Henry(K.).1067 Mills Bldg.
Skidmore, Harry.....Foxcroft Bldg.
Tobey, Curtis .....203 Russ Bldg.
Von Benthusen, Boyd.....
.....406 Postal Tel. Bldg.
Welsh, M. J.....32nd and Mission Sts.
Whittlesey, C.....Crocker Bldg.
Wilson, Chas. R.....Lick Bldg.
Williamson, F.....601 Clunie Bldg.
Withers, Creighton.....Russ Bldg.
Wood, Fred B.....2211 Steiner
Worswick, A. Rm 132-35 Montgomery
Young, Ed. E....Rm 606-7, 251 Kearny
Zanolini, I.....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J.....Rms 2&3, 1273 Market
Berger, O. A.....736 Octavia
Bergren, A. W.....222 Kearny
Blankenburg, E.....3675 Jackson
Brierley, Wm. J.....712 Shotwell
Butterworth, Thos. C.....850 Treat Ave.
Carney, Arthur C.....710 Lombard
Coshead, Almeron.....233 Grant Ave.
Curtis, John M.....2501 Buchanan
De Martini, Paul..628 Montgomery Ave
Ellsworth, J. C.....1038½ Bills St.
Fabre, A. J.....231 Pacific Bldg.
Ferry, H. A.....1606 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co.
.....321 Bush St.
Hogan, J.....44 Liberty
Jones, John F. (Mission 8205)
.....261 Vicksburg
Kearns, D. D. (Mrs. Ella)...250 Larkin
Lalb, Arthur J.....Russ Bldg
Maurer, Fred J.....1121 "F" St.
McCullough, Jas.....Pacific Bldg
Mohr, O. A.....331 Pacific Building
O'Brien Bros.....Clunie Bldg
Overman, Philip (Ky 1941).Shreve Bldg
Pacific Architectural Eng. Co., J. H. Randell, Mgr.....209 Cochrane Bldg.
Pizzigoni, H.....16 Montgomery Ave
Reinhardt, Fred.....Clunie Bldg
Rhodes, W. B.....3272 16th
Richardson & Thompson...235 Kearny
Rousseau, A. J.....601 Monadnock
Tousey, Louis.....3563 Octavia
Treadwell & Livingston..Crocker Bldg
Weller, F. G.....2711 Pine
Weismann, L. M.....852-4 Pacific
White, Mark H.....Lick Bldg

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted
Feb 1, 1911—**Union and Polk** SE E 75x68 50	L. or Liberata Monaco to M. Levy ..... Jan 28, 1911
Feb 2, 1911—**Guerrero and Clinton**	Park SE S 160xE 280. Mary's Help Hospital to Henry Gervais.....
Feb 2, 1911—**Sutter and Van Ness** NE N 120xE 122-3.	Scottish Rite Temple Association of S. F. to Mahoney Bros. Jr..... Feb 2, 1911
Feb 3, 1911—**Devisadero** W 52-6 S Fell S 55xW 106-3.	M. C. Hassett to **Walter G. Yuretich Company**..... Jan 26, 1911
Feb 3, 1911—**Bonita** S 134-6 W Polk 25x122-6.	M. H. Bowman to L. Capurro and E. Baratti..... Feb 3, 1911
Feb 3, 1911—**Eddy** N 37-6 E Hyde E 25xN 87-6.	Margaret E. Foley to R. H. Kelly ..... Jan 20, 1911
Feb 4, 1911—**Dolores** E 286 S 18th S 25xE 110.	Ella M. and John P. Hannan to whom it may concern.. ..... Feb 3, 1911
Feb 4, 1911—**Fourth Ave.** W 275 N Clement N 25xW 120.	Anna L. Edgar to Walker & Kingsland..... ..... Feb 1, 1911
Feb 4, 1911—**Fifth Ave.** W 375 N Judah N 25xW 120.	John F. Miller to John Miller ..... Feb 3, 1911
Feb 4, 1911—**O'Farrell and Great Ave**	NE E 40-1½ NW 40 NW 99-2¾ W to Grant Ave. S 120. Union Trust Company of S. F. to W. P. Fuller & Co., Jan 28, 1911; Conlin & Roberts, Feb 2, 1911; A. Moretti..... ..... Jan 30, 1911
Feb 6, 1911—**Geary and Mason** SE S 80x E 35.	Anna J., Julia L. & John L. Murphy to Electric Supply & Equipment Company, Mangrum & Otter, John G. Sutton Co. ..... Jan 30, 1911
Feb 6, 1911—**Eugenia Ave. and Wool** NE N 25xE 70, Lot 107 G M 1.	Louis J. Roberts to Louis J. Roberts ..... Feb 6, 1911
Feb 6, 1911—**Eighteenth and Lapidge** SW S 95xW 98-8¾.	Mission Turn Verein to Jacob Feilback and Fritz Gercke ..... Jan 21, 1911
Feb 6, 1911—**Bryant** W 144-11 S Alameda N 144-11 W 200 S 108-4 E 203-3¾ N 24.	Seattle Brewing & Malting Co. to Sound Construction Co. ..... Feb 6, 1911
Feb 7, 1911—**Capp** E 197-6 N 21st N 20-6xE 122-6.	Henry Feige to whom it may concern..... Jan 7, 1911
Feb 7, 1911—**Pine** N 87-6 E Hyde E 50xN 137-6.	J. H. Treadwell, Inc. to George A. Wara ..... Feb 6, 1911
Feb 7, 1911—**Mission** W 85-5 N 19th N 24-6xW 90.	J. J. Chick to H. W. Beach ..... Feb 3, 1911
Feb 7, 1911—**Commonwealth Ave.** W 175 S Euclid S 35 W 120 N 35 E 120 being S 5 ft Lot 45 & N 30 ft Lot 44 W 45 in Jordan Pk.	H. O. Trowbridge to J. H. Fluth ..... Feb 6, 1911
Feb 7, 1911—**Third Ave.** E 250 N Anza.	E. A. Hunt to Orrin Knox..... ..... Jan 30, 1911
Feb 7, 1911—**Jones** E 103-7 S Jackson S 26-6xE 137-6.	J. C. Martin to William & John Little Feb 7, 1911
Feb 7, 1911—**Richmond Ave. & Lecar** St. NW.	W. J. Charles to W. J. Charles ..... Feb 7, 1911
Feb 7, 1911—**Powell** E 68-9 N Pine N 24-9xE 94-6.	M. Hoeco to E. H. Madden ..... Jan 31, 1911
Feb 7, 1911—**Van Ness Ave. and Locust** SW 60x109-9.	Mary Pauline Payne to Richard Keatinge Sons... ..... Feb 3, 1911
Feb 8, 1911—**Fulton** N 120-2 W Willard N 137-6xW 25.	O. E. Anderson to whom it may concern Feb 7, 1911
Feb 9, 1911—**Hayes** N 80 E Clayton E 50 N 137-6 W 22-9 S 12-6 W 26-3 S 125.	George T. McCarty to C. J. & W. J. Keenan ..... Feb 6, 1911
Feb 10, 1911—**San Bruno Ave.** W 100 N 25th 25x100.	Joseph Petroni to Louis Devincenzi ..... Feb 10, 1911
Feb 10, 1911—**Broderick** W 100 S Filbert 25x100 ptn Lot 100 Academy Tract.	Mariano Z. Novello to whom it may concern ..... Feb 9, 1911
Feb 10, 1911—**Leavenworth** W No 2209 137-6 S Lombard.	Mrs. A. Kaeintz to Pene & Grim..... Feb 10, 1911
Feb 10, 1911—**Parlie** N 91-6 W Hyde W 23xN 87-6.	Bernardino Briglia to Angelo Frigerio ..... Feb 9, 1911
Feb 10, 1911—**West Clay** N 70 W 25th Ave. W 25xN 100.	Matilda T. Hornegue to Brockhaus, Foley & Green ..... Feb 10, 1911
Feb 10, 1911—**Broderick** W 125 S Ellis Nos. 1129 & 1131	Broderick. Catherine F. Haines to whom it may concern ..... Feb 8, 1911
Feb 10, 1911—**Sutter** S 68-9 W Polk W 20xS 120.	Dr. M. Krotosznyer to W. F. Weber & Company. Feb 7, 1911
Feb 11, 1911—**Post** N 60 W Taylor N 60xW 40-6.	J. J. Moore & Company and J. J. Moore to Chas. J. King.. ..... Feb 11, 1911
Feb 11, 1911—**Ulrich Ave** N 125 E —60 N 45 W 60 S 45 (original contract calls for N Ulrich 125 E Van Ness Ave. E 60x N 45).	The Van Ness Company to The Standard Construction Company ..... Feb 11, 1911
Feb 11, 19911—**Seventh Ave.** E 150 N Judah N 50xE 120.	Sunset Home Realty Co. to Cox Bros...Feb 9, 1911
Feb 11, 1911—**Fourth Ave.** E 100 S Lake.	Bea Bldg. Co. to whom it may concern ..... Feb 9, 1911
Feb 11, 1911—**Irving** (1) S 82-6 E 12th Ave. E 25x88 100.	Thomas P. Ryan to Alex O. Brown.....
Feb 14, 1911—**Kearny and Union** NW 40x57-6.	Francisco Biondi to F. C. Amoroso & Co..... Feb 14, 1911
Feb 14, 1911—**Pine** S 87-6 E Larkin E 50xN 137-6.	J. H. Treadwell, Inc. to Holm & Son..... Feb 9, 1911
Feb 14, 1911—**Vallejo** E 116-9 E Mason E 20-9xN 60.	M. Cuneo to G. B. Baglietto ..... Feb 10, 1911
Feb 14, 1911—**Broadway** N 113-6 NE	Schabtagne to Terry & Montgomery ..... Feb 11, 1911
Feb 14, 1911—**Filbert** N 137-3 W Mason 22x120.	Giuseppe Torre to B. Kessler ..... Feb 9, 1911
Feb 14, 1911—**Market and Kearny** E S 69-11 to 3rd SE 63-3¾	NE 57-6 SE 40 NE 40 NW 160 SW to beg. Phebe A. Hearst to Peterson & Co., Feb. 6, 1911. Phoebe A. Hearst to Peterson-Nelson & Co., Same.....
Feb 14, 1911—**Trenton** No. 19.	E. A. Groezinger to Bishop & Duarte... ..... Feb 14, 1911

Liens Filed.

SAN FRANCISCO COUNTY

Recorded	Amount
Feb 2, 1911—**Golden State Ave.** No. 232.	William Porria vs. Sarah Blumenan $30
Feb 3, 1911—**Mission** E 175 S West Ave. S 25 E 132 N 1-9 NW 25 m or l W 90 Lot 7 Blk 1 Holly Park Tct.	Builders' Supply Depot vs. Carl A. Nielsen $34.67
Feb 3, 1911—**Mission** E 225 N Highland Ave. N 25 E 97-6 m or l SE 26 S 14 W 112.	San Francisco Hardware Co. vs. Carl A. Nielson $47.70
Feb 3, 1911—**Mission** E 176 S Appleton (West) Ave. S 25xE 112.	Mission Lumber Company vs. Carl Nielsen and J. F. Jones..... $16.20
Feb 3, 1911—**Mission** E 176 S Appleton Ave. S 25xE 112.	Eureka Sash Door & Moulding Mills vs. Carl Nielsen.. ..... $38.70
Feb 4, 1911—**Clayton and Hayes** NW W 27-8xN 100.	Herman Stettin vs. Lulu Hayden Schutt $70
Feb 6, 1911—**Arkansas** W 225 N 20th N 25xW 100.	J. H. Kruse vs. Hector Gillies, Sterling Investment Company $382.82
Feb 6, 1911—**O'Farrell and Great Ave**	NE E 40-1½ NW 40 NW 99-2¾ W to Grant Ave. S 120. Union Trust Company of S. F. to W. P. Fuller & Co., Jan 28, 1911; Conlin & Roberts, Feb 2, 1911; A. Moretti..... ..... Jan 30, 1911
Feb 6, 1911—**Geary and Mason** SE S 80x E 35.	Anna J., Julia L. & John L. Murphy to Electric Supply & Equipment Company, Mangrum & Otter, John G. Sutton Co. ..... Jan 30, 1911
Feb 6, 1911—**Eugenia Ave. and Wool** NE N 25xE 70, Lot 107 G M 1.	Louis J. Roberts to Louis J. Roberts ..... Feb 6, 1911
Feb 6, 1911—**Eighteenth and Lapidge** SW S 95xW 98-8¾.	Mission Turn Verein to Jacob Feilback and Fritz Gercke ..... Jan 21, 1911
Feb 6, 1911—**Bryant** W 144-11 S Alameda N 144-11 W 200 S 108-4 E 203-3¾ N 24.	Seattle Brewing & Malting Co. to Sound Construction Co. ..... Feb 6, 1911
Feb 7, 1911—**Capp** E 197-6 N 21st N 20-6xE 122-6.	Henry Feige to whom it may concern..... Jan 7, 1911
Feb 7, 1911—**Pine** N 87-6 E Hyde E 50xN 137-6.	J. H. Treadwell, Inc. to George A. Wara ..... Feb 6, 1911
Feb 7, 1911—**Mission** W 85-5 N 19th N 24-6xW 90.	J. J. Chick to H. W. Beach ..... Feb 3, 1911
Feb 7, 1911—**Commonwealth Ave.** W 175 S Euclid S 35 W 120 N 35 E 120 being S 5 ft Lot 45 & N 30 ft Lot 44 W 45 in Jordan Pk.	H. O. Trowbridge to J. H. Fluth ..... Feb 6, 1911
Feb 7, 1911—**Third Ave.** E 250 N Anza.	E. A. Hunt to Orrin Knox..... ..... Jan 30, 1911
Feb 7, 1911—**Jones** E 103-7 S Jackson S 26-6xE 137-6.	J. C. Martin to William & John Little Feb 7, 1911
Feb 7, 1911—**Richmond Ave. & Lecar** St. NW.	W. J. Charles to W. J. Charles ..... Feb 7, 1911
Feb 7, 1911—**Powell** E 68-9 N Pine N 24-9xE 94-6.	M. Hoeco to E. H. Madden ..... Jan 31, 1911
Feb 7, 1911—**Van Ness Ave. and Locust** SW 60x109-9.	Mary Pauline Payne to Richard Keatinge Sons... ..... Feb 3, 1911
Feb 8, 1911—**Fulton** N 120-2 W Willard N 137-6xW 25.	O. E. Anderson to whom it may concern Feb 7, 1911
Feb 9, 1911—**Hayes** N 80 E Clayton E 50 N 137-6 W 22-9 S 12-6 W 26-3 S 125.	George T. McCarty to C. J. & W. J. Keenan ..... Feb 6, 1911
Feb 10, 1911—**San Bruno Ave.** W 100 N 25th 25x100.	Joseph Petroni to Louis Devincenzi ..... Feb 10, 1911
Feb 10, 1911—**Broderick** W 100 S Filbert 25x100 ptn Lot 100 Academy Tract.	Mariano Z. Novello to whom it may concern ..... Feb 9, 1911
Feb 10, 1911—**Leavenworth** W No 2209 137-6 S Lombard.	Mrs. A. Kaeintz to Pene & Grim..... Feb 10, 1911
Feb 10, 1911—**Parlie** N 91-6 W Hyde W 23xN 87-6.	Bernardino Briglia to Angelo Frigerio ..... Feb 9, 1911
Feb 10, 1911—**West Clay** N 70 W 25th Ave. W 25xN 100.	Matilda T. Hornegue to Brockhaus, Foley & Green ..... Feb 10, 1911
Feb 10, 1911—**Broderick** W 125 S Ellis Nos. 1129 & 1131	Broderick. Catherine F. Haines to whom it may concern ..... Feb 8, 1911
Feb 10, 1911—**Sutter** S 68-9 W Polk W 20xS 120.	Dr. M. Krotosznyer to W. F. Weber & Company. Feb 7, 1911
Feb 11, 1911—**Ulrich Ave** N 125 E —60 N 45 W 60 S 45 (original contract calls for N Ulrich 125 E Van Ness Ave. E 60x N 45).	The Van Ness Company to The Standard Construction Company ..... Feb 11, 1911
Feb 11, 19911—**Seventh Ave.** E 150 N Judah N 50xE 120.	Sunset Home Realty Co. to Cox Bros...Feb 9, 1911
Feb 11, 1911—**Fourth Ave.** E 100 S Lake.	Bea Bldg. Co. to whom it may concern ..... Feb 9, 1911
Feb 11, 1911—**Irving** (1) S 82-6 E 12th Ave. E 25x88 100.	Thomas P. Ryan to Alex O. Brown.....
Feb 14, 1911—**Kearny and Union** NW 40x57-6.	Francisco Biondi to F. C. Amoroso & Co..... Feb 14, 1911
Feb 14, 1911—**Pine** S 87-6 E Larkin E 50xN 137-6.	J. H. Treadwell, Inc. to Holm & Son..... Feb 9, 1911
Feb 14, 1911—**Vallejo** E 116-9 E Mason E 20-9xN 60.	M. Cuneo to G. B. Baglietto ..... Feb 10, 1911
Feb 14, 1911—**Broadway** N 113-6 NE	Schabtagne to Terry & Montgomery ..... Feb 11, 1911
Feb 14, 1911—**Filbert** N 137-3 W Mason 22x120.	Giuseppe Torre to B. Kessler ..... Feb 9, 1911
Feb 14, 1911—**Market and Kearny** E S 69-11 to 3rd SE 63-3¾	NE 57-6 SE 40 NE 40 NW 160 SW to beg. Phebe A. Hearst to Peterson & Co., Feb. 6, 1911. Phoebe A. Hearst to Peterson-Nelson & Co., Same.....
Feb 14, 1911—**Trenton** No. 19.	E. A. Groezinger to Bishop & Duarte... ..... Feb 14, 1911

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
Feb 1, 1911—**Claremont Palms Tract**	Lot 55, Oakland. Frank J. Rennie to Henry Ahnefeldt ..... Feb 1, 1911
Feb 1, 1911—**Lot 8 Blk 1 Amended**	Map ptn La Loma Park and the Wheeler Tract, Berkeley. Jessie D. Wallace to H. D. Koch Jan 25, 1911
Feb 1, 1911—**Forty-fourth** N 215 E	Market E 76xN 100, Oakland. Alice M. Flint to Geo. Hitchcock..... ..... Jan 30, 1911
Feb 1, 1911—**Forty-fourth** N 160 E	Market E 75xN 100, Oakland. E. P. Flint to Geo. C. Hitchcock .... Jan 30, 1911
Feb 1, 1911—**University Grounds,**	Berkeley. Regents University of California to McCormick-Henderson Co. and Sanitary Plumbing & Sheet Metal Co..... Jan 28, 1911
Feb 1, 1911—**Telegraph Ave.** W 200 N	Bancroft Way N 40xW 110. Berkeley. C. S. Booth to Arthur Arlett ..... Jan 30, 1911
Feb 2, 1911—**University Grounds,**	Berkeley. Regents University of California to The J. Llewellyn Co... ..... Jan 20, 1911
Feb 2, 1911—**Twenty-fifth and Grove**	SW 100x120, Oakland. Henry East to Henry East..... Feb 1, 1911
Feb 2, 1911—**East Piedmont Heights**	Lot 1 Blk H, Oakland. Robert Cords to E. D. Bassett.... Feb 2, 1911
Feb 2, 1911—**Croxton and Richmond**	Aves. NW, Oakland. L. E. White to Alfred Olsen ..... Jan 31, 1911
Feb 3, 1911—**Fourth Ave. Heights**	Lot 21 Blk 2, Oakland. Extension Building Co. (cptn) to R. H. Van Sant... ..... Jan 27, 1911
Feb 3, 1911—**Christinas Tract**	Lot 27 Blk A, Berkeley. F. R. Peake to George Lanthiher..... Jan 31, 1911
Feb 3, 1911—**Pin Santa Rita Rancho**	included in a 225-acre tract deeded by A. Chabot to Contra Costa Water Co., March 24, 1883, Pleasanton. H. B. Mehrmann and A. P. Leach to C. C. Wilder ..... Jan 30, 1911
Feb 3, 1911—**University Grounds,**	Berkeley. Regents of University of California to The J. Llewellyn Company..... Feb 1, 1911
Feb 4, 1911—**Forty-fourth St.** N 369.46	E Grove St. E 29.46xN 100, Oakland. E. Bishop to C. A. Legris Feb 1, 1911
Feb 4, 1911—**Derby St.** No. 2138,	Berkeley. S. A. Downing to whom it may concern ..... Jan 15, 1911
Feb 6, 1911—**East Piedmont Heights**	Extension Lot 1 Blk 3, Oakland. Wickham Havens (Inc.) to C. F. Lodge ..... Feb 3, 1911
Feb 7, 1911—**Glen Echo Tract**	Lot 2 Map Subdvn Lots 20, 21, 22 Map 2, Oakland Tp. P. F. Howard to I. W. Button ..... Feb 7, 1911
Feb 7, 1911—**Shattuck Ave. & Woolsey**	St. NE, Berkeley. Chas. G. Dull to Roble Building and Land Co.... ..... Feb 7, 1911
Feb 7, 1911—**Hay Park Tract,**	Alameda. South Shore Land Co. to Hutchinson Company ..... Feb 6, 1911
Feb 8, 1911—**Shattuck and University**	Aves. SE, Berkeley. Mason-McDuffie Company to Charles R. Watts ..... Feb 6, 1911
Feb 8, 1911—**Claremont Ave. Tract**	W 62½ ft of N 12 ft Lot 23 and W 62½ ft Lot 21 and 22 Blk C, Oakland. N. B. Douglass to E. Douglass ..... Feb 7, 1911
Feb 8, 1911—**Bay St.**	E 150 S San Antonio Ave. S 50xE 150, Alameda. D. Dorward to Pearson & Briggs..... Feb 10, 1911
Feb 10, 1911—**Forty-seventh St.**	S 506-8 W West St. W 33-4xS 100, Oakland. Wallace Investment Co. to H. E. Sullivan ..... Feb 9, 1911
Feb 10, 1911—**Lawton Ave.**	SE 35 NE Hudson St. NE 35xSE 100, Oakland. Edgar L. & Helene Shelby to whom it may concern..... Dec 28, 1910
Feb 11, 1911—**Derby**	S 302 W Fulton 33x134-6, Oakland. F. R. Peake to F. R. Peake & Co. and Gustaf Johanson ..... Feb 10, 1911
Feb 14, 1911—**Chetwood**	E 43¾ N of SW line Lot 14 Blk R Revised Map Oakland Heights, Oakland. Jennie Turtle to Cederborg & Anderson ..... Feb 10, 1911
Feb 14, 1911—**Fulton**	E bet. Ashby & Prince, Woolsey Tract, Berkeley. Mrs. C. W. Sawyer to Sullivan Bros. ..... Feb 13, 1911
Feb 14, 1911—**Fifty-seventh**	N 95 E Dover, Oak'd, Samuel Irving Jr. to whom it may concern ....Feb 14, 1911
Feb 14, 1911—**Piedmont Tract**	Lot 22 and E 17½ ft Lot 20, Oakland. Geo. W. Dornin and Hattie H. Dornin to William Converse...Feb 11, 1911

Liens Filed.

ALAMEDA COUNTY

Recorded	Amount
Feb 1, 1911—**San Antonio Ave.** S 205 E	Walnut S 105xE 50, Alameda. V. Nielsen vs. Geo. C. Eldredge..... ..... $40
Feb 1, 1911—**San Antonio Ave.** S 250 E	Walnut E 50xS 150, Alameda. Wm. Dufour vs. Geo. C. Eldridge.. ..... $343.10
Feb 3, 1911—**Terminal Tract**	Lot 9 Blk A, Piedmont. C. L. Ingler vs. Annie Hendry $3.753
Feb 4, 1911—**San Antonio Ave.** S 250 E	Walnut E 50xS 150, Ala. Century Electric Co. vs. Geo. C. Eldridge $131.10
Feb 4, 1911—**Paru** W 111-5 N Central Ave. S 50xW 134.	Alameda. Fred C. Strom vs. A. F. Adams and C. P. Downer $123.47
Feb 9, 1911—**Grand View Terrace**	Lot 5 Blk 3, Berkeley. Spott Bros. vs. W. P. Jones..... $84.75
Feb 11, 1911—**Forty-fifth St.**	N 580 E Grove St. E 50xN 100, Oakland. Pacific Coast Lumber & Mill Co. vs. Peter Delucchi et al..... $241.67
Feb 14, 1911—**Vernal Ave.**	SW 125 NW Santa Clara Ave. SW 180.59 NW 83.1 E 75.9.90 SE 60.41, Piedmont. Hogan Lumber Co. vs. A. Hendry..... $430.58
Jan 16, 1911—**Estudillo Ave.**	S 200 E San Leandro Ave. E 100xS 283-6, San Leandro. Charles A. Strong vs. Justin Taravellier and Collman & Collman..... $146.13
Jan 17, 1911—**Estudillo Tract**	Lots 5, 6, 19 & 20, Blk 28, San Leandro. L. C. Best vs. Justin Taravellier $323
Jan 17, 1911—**Estudillo Tract**	Lots 3 & 4, 21 and 22 Blk 28, San Leandro. L. C. Best vs. Louis Taravellier... ..... $403.50
Jan 17, 1911—**Estudillo Tract**	Lots 5, 6, 19 and 20 Blk

"Larsen Construction Reports"

gives advance information of all building and engineering projects for the entire Pacific Coast. Daily

For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

GLADDING, McBEAN & Co.
MANUFACTURERS OF TERRA COTTA PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS LINCOLN CAL.
Warehouse, 147-151 Minna Street. Telephone Douglas 660

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Dore Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

SANBORN & STEWART
STAIR BUILDERS
3075 Army Street Cor. Harrison St.
Phone Mission 370 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Warehouse: 16th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-565 Brannan Street

Varnish 'LIQUID GRANITE' Varnish
The Best Varnish Ever Made For All Purposes Under the Sun
Phone Kearny 3231 BERRY BRO'S., Limited 666 Howard St.

5th and Brannan — Van Arsdale-Harris Lumber Co. — Tel. Kearny 2076
Dealers in Oregon Pine--Sugar Pine--White Pine--Spruce--Redwood--Curly Redwood and White Cedar. Red Cedar, White Cedar and Redwood Shingles. This material is thoroughly dry and piled in widths.

Send for Catalog and Prices — Ames-Irvin Co., Inc. — 8th & Irwin — Tel. Market 3816
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. Pacific Coast Mangr's. 722 MERCHANTS EXCHANGE Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.

CLINTON FIRE-PROOFING SYSTEM
FLOORS — WIRE — CONCRETE — BOND — ROOF
SIDES — FABRIC — WIRE LATH — STUDS — PARTITION
L. A. NORRIS CO. Sales Agents
Clinton Fireproofing Co. Contractors for Fireproofing
643-47 MONADNOCK BLDG. SAN FRANCISCO, CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP Works at Napa Junction, Calif.
GENERAL SALES OFFICE— 324-5 Crocker Bldg., San Francisco
Telephone Douglas 500 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street Telephone Kearny 2095 Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR NO. 42 SAN FRANCISCO, CAL., FEBRUARY 21, 1911 THE PIONEER DAILY.

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays.
L. A. LARLEN, Publisher
1325 MISSION, Bet. 9th and 10th. San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1897.
The DAILY PACIFIC BUILDER is the pioneer daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription $1.00 per month. Delivered daily.

Editorial Comment.

THE PROPOSED LIEN LAW.

What is Known as Assembly Bill No. 278 or a new lien law on the subject of mechanic's liens is now up for consideration in the Senate. It is sincerely hoped that it will receive early and favorable consideration as it will greatly simplify the law as it now stands and prevent a great deal of the bothering that is now perpetrated under the existing statute.

As the law now stands it is made to the advantage of the contractor to get a lien filed as early as possible and to get it filed for the full amount of the contract price. This is done in order that he may be protected in case the owner should become involved financially. As it now stands the subcontractor, mechanic or material man is at the mercy of the general contractor in regard to the collection of his claim. Many times the figures in particular part of the work and performs according to his contract. If the general contractor is dishonest or incompetent he has no recourse to get value received for labor and materials and the result is that the owner or general contractor is enabled under the law to take that which of right does not belong to him.

The new law provides that the laborer or mechanic shall have a direct lien upon the property which his labor has served to increase in value. The owner is protected in that he can require a good and sufficient bond from the contractor to ensure that all claims will be paid. This law is in accordance with the lien laws of the most progressive states of the union and will nearly all of the western states. It only asks and seeks to secure payment for labor or materials that go to enrich another's property, and there can be no question as to the justice of this contention. Nobody will deny that such work or materials should not be paid for nor can any one who is conversant with affairs deny that under existing laws such work and materials are often not paid for.

The present lien law is practically worthless so far as subcontractors are concerned. The bond that is given is usually valueless and extends no further than the per cent of the contract price in the hands of the owner. If there is any defect in the procedure, such as delivering material or if the owner makes a premature payment, the courts have uniformly held that the contract is vitiated and as a consequence the owner is left without the protection that the law seeks to give.

Particularly is this true in the case of the small owner. Inquiries are daily received by this paper from small owners asking if any liens have been filed on their property. They have usually not the means to secure expert legal advice and under the present complicated system they invariably suffer at the hands of a dishonest contractor.

In the state of Oregon there is a lien law similar to the one sought to be enacted by the present assembly bill. It provides for a direct lien upon the property for work done. For the city of Portland last year the total of building permits issued amounted to $20,866,202. The records show that in that city during the year there were 552 mechanics' liens filed amounting to $750,322.

In San Francisco for the same year the building totals amounted to $22,873,942 and the liens filed to $433,123.58. These figures show under which conditions the contracts were most nearly adhered to.

The proposed law is simple and direct. It purposes to give a direct procedure in all cases strip the law of its pitfalls and technicalities and substitute a plain contract that anybody can understand. It is for the benefit of all engaged in the building business and particularly to the advantage of the honest contractor and small owner and for the ultimate benefit of all concerned.

Among the Architects.

The revised plans for the construction of the Marine Barracks which are to be erected at the Government Navy Yards at Bremerton Washington, will be received in this city within the next three weeks and submitted to the local contractors for figures. The revised plans are expected to run about $115,000. The group of buildings will be of the reinforced concrete type and will be the most substantial improvement to be made for some years.

To Not Reconstruct Jail.—The Board of Supervisors of West Side Improvement Club to reconstruct the old jail on the present site. Instead it is proposed to erect a new building which is to be erected on the Portsmouth square block and bids are now being received for the construction of the same.

A. Page Brown, Jr., has completed plans for a one story brick building on Market street near the two upper bridges. It is to be used for garage purposes. The work is expected to cost $15,000. The heating will be done by means of a vacuum system and will assure the city of a comfortable temperature at all times. The roof will be of tar and gravel. The work will be started soon as the plans are completed.

Architects Carrington and Pollen contemplate letting work with award for the construction of a large part of the work in connection with the erection of the new Masonic Temple building. The steel contract has already been let and the work on which bids have been called for includes the following: Painting, plumbing, heating and ventilating, automatic fire sprinklers, vacuum cleaning system, electrical work, sheet metal work, lathing and plastering, stucco work and the marble and tile work. The new plans house will cost in the neighborhood of $1,000 before it is complete.

OFFICERS NOMINATED BY SPECIAL MEETING OF THE BUILDERS' EXCHANGE.

At the meeting of the Builders Exchange of San Francisco, held at their headquarters, 160 Jessie street Monday the 20th, the following members were placed in nomination for the directorship of the Exchange:

H. W. Cameron, J. J. Phillips, E. J. Brandon, R. Chisholm, J. J. Connolly, C. McDonnell, W. W. Hayes, H. Mansdell, Alex Mennie, Wm. McKillican, Henry Mathiesen, E. S. Hainey, C. Davis, A. H. Bergstrom, R. Dewar, Sr., H. Braunton, R. Forbes, Thos. Elam, A. H. Vogt, C. A. Stockholm, C. W. Wilding-ton, S. R. Farquharson, Martin Lyden, R. B. Moore, Ralph McLeran, W. H. Malott, W. H. Morris, and R. Herring.

President S. H. Kent was placed in nomination, but declined to be a candidate stating that he believed it time for him to retire from active participation in the management of the Exchange and allow the younger generation to assume some of the responsibilities.

The election will be held on the third Monday in March.

President S. H. Kent presided over the meeting and Secretary J. J. Phillips kept the minutes.

Twelve-story Building—Los Angeles Cal. C. Wesley Roberts heads a syndicate of capitalists who have made an offer for a lot near corner of Broadway and Fourth streets, on which it is planned to erect a twelve-story building. It is planned to expend $500,000 for proposed improvements.

Backus Patent Heaters
Full Line Carried in Stock.
Boyd & Moore, Inc. Pac. Coast Representatives Tel. Kearny 2366 366 Market St.

North Star Iron Works, Ornamental Iron Work. Steel Folding Gates, Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work a Specialty. Phone Market 1406 1271 Folsom St. nr. 9th

TUESDAY February 21

W. W. Brelte, C.E. Structural Engineer Designs and Details for all Classes of Metallic Structures 702-6 Clunie Building Tel. Kearny 315

Herringbone Expanded Steel Lath is the Most Rigid.



Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.

Waterhouse & Price Co.
SAN FRANCISCO, 58 3rd St. OAKLAND, 101 Telegraph Ave.

Amiwud
The Latest Interior Finish for Buildings
AMIWUD is a mechanical reproduction (not imitation) of the beautiful, artistic hardwood grains, Quarter-sawed Golden Oak, Quarter-sawed Weathered Oak, Mahogany and Janisero. Write for full particulars to
The Paraffine Paint Company, 34 FIRST ST. San Francisco

C. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1665 730 Hooper Street

Post Caps, Bases, Joist Hangers, Fire Door Hardware
FALLS Home Industry FALLS
Phone Sutter 554 J 3816 Falls Manufacturing Co. J. C. KORTICK, Pres. & Gen. Mgr. Factory & Office 317 First St.

18-27 South Park Western Asbestos Magnesia Co. Douglas 3500
The Philip Carey Company's Boiler and Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Carey's Flexible Cement Roofing, Linofelt for sound deadening & Insulation of buildings, Occidental Mastic Flooring, Etc.

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

News In Brief.

CENSUS SLIGHTLY OVERESTIMATED

WASHINGTON, February 18.—Taking the country as a whole, it is probable that the population is slightly overstated by the census bureau declares Director of the Census Bureau Durand in his annual report, but whether the margin of error is a fraction of 1 per cent or amounts to as much as 2 per cent no one can positively know.

It was necessary after careful investigation, the director says, to correct the population figures for some twenty-three cities of the United States, whose census returns had been inaccurately made or 'padded' either intentionally or through carelessness or error."

He says that in several cities there seems to have been a deliberate conspiracy between private individuals and some of the special agents or enumerators, or both, to inflate fraudulently the census returns. Several cases of padding are now in the hands of the Department of Justice.

Taking up the cost of the census taking the director thinks it will exceed its original estimate by $183,000. The entire cost of field work on population and agriculture was about $5,865,600, an increase over 1900 of about $1,587,606, or approximately 37½ per cent.

SKYSCRAPER FOR SEATTLE.

Construction work on the highest office building in the world outside of New York city will be begun within a few weeks on a structure planned for Seattle, Wash. It will be a forty-one-story building, permit for which has just been granted the estate of L. C. Smith of Syracuse, N. Y.

TO START TUNNEL.

AUBURN (Cal.) February 20. That the Southern Pacific railroad will begin work on the great tunnel to be run under the Sierra Nevadas between Cisco and Donner soon was learned in this city recently from authentic sources. A party of engineers who are engaged on the cut-off work will be in Auburn for several months at least.

With the completion of the cut-off to Colfax the Southern Pacific will have a double track from Sacramento to Colfax. The work of double-tracking will then be continued to the west end of the tunnel and from the east end of the tunnel to Ogden.

The tunnel under the mountains will be nearly six miles long and will be one of the largest engineering achievements in the world.

POPULATION OF TENNESSEE ONE-FIFTH COLORED.

WASHINGTON, February 18.—Tennessee's population is composed of 78.61 per cent white people, 21.05 per cent negroes and .04 per cent other colors. Of the State's total population of 2,184,789, the white people number 1,711,550 and the negroes 472,987. There are also 200 Indians, forty-two Chinese, six Japanese and one Korean.

CIVIL SERVICE EXAMS.

The United States civil service commission announces that the following examinations will be held at an early date:

Assistant plant pathologist (male), department of agriculture, $1,600 to $1,800 a year.

Editorial assistant (male), department of the interior; salary $1,200 to $1,500.

For application blanks and further information apply to the secretary, twelfth civil service district postoffice building, San Francisco.

CALIFORNIA DEVELOPMENT BOARD EXHIBITS PICTURE.

"California," the $10,000 painting by the late Oscar Kunstle, was hung in the exhibit room of the California development board in the ferry building Saturday afternoon and it will remain there for some time.

The picture is an allegorical representation of this state, having a draped woman as the central figure. About her are grouped the animal, vegetable and mineral products of California. The Golden Gate is also shown.

Kunstle painted the picture in 1857 and it was first shown in Stone's art gallery here. Two years later the picture was hung in the Crocker Gallery at Sacramento and for many years it was on exhibition in the reading room of the old Lick house. Prior to its removal to the ferry building it was in the Golden Gate park museum. Mrs. Kunstle, of Oakland is the owner of the picture.

The figure of the bear shown on the canvas is that of an animal once encased in Woodward's gardens. The view of the Golden Gate was painted from Telegraph Hill.

TO HOLD ANNUAL BALL.

Lumber Clerks to Hold Dance and Entertainment at Cotillion Hall.

Preparations have been completed for the annual ball of the Lumber Clerks Association to be held in Pucket's Cotillion Hall, Church and Market streets on Tuesday evening next.

With the indirect co-operation of the San Francisco Lumber Dealers it is planned to make the ball the most elaborate affair ever attempted by the lumber clerks. An unusually large orchestra will be retained, with instructions to play the latest musical hits only, while no expense is to be spared in decorating the hall.

The committee in charge consists of Edward Powell, W. A. Sullivan, C. Miller, J. J. Walsh, Oscar Yeager, J. Hardy, J. A. Mitchell, Grover Harris and Stephen Dunny.

REBUILDING MESSINA.

In a speech at the laying of the cornerstone of the new public buildings at Messina on January 16, Italian Minister of Public Works Sacchi recalled what the Government has already done and announced its intentions in the future for the benefit of the stricken city. He explained the difficulties that had prevented an earlier start from being made with permanent rebuilding in the first place the immediate needs of the survivors had to be met, and for this purpose 40,000 cantonment shelters had been constructed. $3,474,000 had been spent in the purchase of timber, $3,850,000 for other materials and $1,246,000 for the building of the cantonments. Another $2,123,000 had been expended on demolitions, repairs, water mains, sewers and roads. Altogether of the $20,435,000 originally placed at the disposal of the Ministry of Public Works $14,685,000 had been spent, and contracts were gradually being entered into for the outlay of the rest. While two years ago only some 3,000 persons remained among the ruins, the city now counts 40,000 inhabitants living in the cantonments and 20,000 in houses that have been repaired, and the growing development of the public services and the recovery of trade afford great encouragement for the city's future.

Laws specially passed for the purpose have brought the total funds at the Government's disposal, including the advance of loans to private persons, up to $96,500,000, and it has been possible to do all this without unbalancing upon the Treasury's prosperity or the country's credit. The Government's program now is the speedy building of new houses in accordance with rules calculated to minimize future danger, over a million cubic yards of debris have been cleared away and now work has to be begun on private property. If private owners do not take the necessary measures within 3 months, the Government will immediately step in with powerful modern appliances. This would mean that the lower part of the town could be cleared in 18 months and the upper part within 3 years.

The Government is taking active steps for the building of public offices and will ask Parliament for further funds for that purpose, but thought must be given especially to the sea front and harbor. Work on the dry-dock is already actively proceeding, and in a few months further harbor works costing $965,000 will be begun.

STUDY OF AIR CURRENTS.

Earth's Atmosphere Influenced by Moon's Attraction.

Until men began to navigate the air and study its currents and movements little attention was paid to the conditions of the upper atmosphere, and such matters as atmospheric tides and top currents completely encircling the earth were of seemingly little interest. Since men have flown, and especially since men have flown and fallen, we have heard a great deal in a vague way of air currents. Recently Lawrence Hodges in a paper before an English scientific body gave some unique facts about air tides which are not generally known.

The moon we know causes the marine tides by its attraction. It draws the water on the surface of the earth toward it in a lump on the side that is exposed to the lunar influence and draws the earth itself away from the water on the opposite side, leaving a corresponding lump of water. The air, it seems, is affected in the same way. The layer of atmosphere about the earth rises, falls and flows more freely than water because it is lighter, so the tide comes more quickly in the air at a given spot than the marine tide.

This rise and fall, however, means just as much to the navigator of the air as the tide in the sea does to the sailor and has to be accounted for. The most remarkable current, however, is one constant stream in the atmosphere running from west to east completely around the earth in the upper atmosphere. This was first brought to public attention when the volcano Krakatao blew a cubic mile of matter into the upper atmosphere in the eighties. The lighter particles were seen to make a complete circuit of the earth seven times in this circumglobular current before they finally disappeared.—Chicago Tribune.

Wanderful Memory of Animals.

The memory of animals running through generations is one of the astounding facts of science which it is most difficult to account for. Take any animal whose daily life entails a certain line of work and put him in an environment where neither he nor his children unto the one hundredth generation will be able to carry out this work, then bring the remote descendant into the original environment of his fathers and he will go about the duties of his kind as if he had been schooled in them. Recently it was found that some beavers were living in their villages near Avignon, on the Rhone. For at least 300 years they had had no trees to fell for their dams, so for thirty generations they had burrowed in the banks and built mud walls about their lodgings with their tails. A Polish count became interested in one of the colonies and removed a few of them to a forest grown estate. Immediately the beavers established themselves by a stream, cut their trees and built their villages as their fathers had not been able to do for three whole centuries.

Rare New Zealand Bird.

A final attempt is being made by the New Zealand government, says the London Mail, to obtain specimens of the huia, a bird which has been practically exterminated by the vogue for its feathers which obtains among the Maoris. The huia is a jet black bird with a white band in the extreme end of its tail feathers. The birds are hatched in pairs. The male has a short, strong neck and the female a long, slender, incurved beak. The male breaks the bark off dead trees, and the female then dips her beak into the holes of the big grubs which attack dead timber. She presents one grub to her spouse and then has one herself, alternating most conscientiously. The Maoris say that when one dies the other must necessarily die of starvation, because nature has so arranged that each is dependent on the other.

The Day Has Past
When the Pacific Coast Owner, Architect or Builder must use an Eastern made Elevator Simply because it is Eastern made.
The Van Emon Electric Elevator is BETTER than any Eastern machine made.

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paints
Phone Kearny 1961 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

Bird Neponset Products
The time test kind
Florian Sound Deafener
Paroid Roofing
Coated Building Paper
Red Rope Roofing and Sheathing
SOLD WITH AN ABSOLUTE GUARANTEE
THE LILLEY & THURSTON CO.
Kearny 2648, Home J 2648
82 - 2nd St., San Francisco 230 Oohaner Building, Sacramento

LARGER PANELS LESS LABOR
Clued Up O.P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 818-870 Brannan St. Bet. 4th & 5th, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
BAKER BROS., Agts, Sutter 1341 183 Stevenson St., Builders Ex. Bldg.



California Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. GILES
131 Buchanan St. Phone Park 1037
Balcony, Roof and Yard.

OSCILLATING PORTAL WALL BEDS
MARSHALL & STEARNS CO.
1154 PHELAN BUILDING Phone Douglas 348

J-M SANITOR SEATS and TANKS
ONE SOLID PIECE
No Sections to Come Apart. No Bolts, Braces or Screws to Work loose. Cannot Warp or Crack. Will Not Retain Foul Odors or Germs as they are Non-porous and Absolutely Sanitary. Furnished in Mahogany, Oak or White Enamel.
H. W. JOHNS-MANVILLE CO.
Phone Douglas 696, Home J 1761 189 New Montgomery St., S.F.

San Francisco Architectural Club.
Life Class now organized. Classes every Friday Evening, 8 to 10 P. M. Tuition Free.
History Class to be organized Wednesday Evening, February 8th, at 8 P. M.
All members wishing to take advantage of these classes will please call at Club Rooms, 126 Post Street, and enroll as students without further delay. LIFE CLASS COMMITTEE,
A. Lafranchi, Chairman.

H. A. Chalmers, Inc.
Cement and Plaster Contractors
Phone Sutter 453 646 Monadnock Bldg., S. F

Telephones: Kearny 2028, Home C 2028
Wire Grill Work. Artistic Metal Work
Pacific Fence Construction Co.
Woven Wire and Ornamental Iron Fencing
Wire Products.
350 MARKET STREET SAN FRANCISCO



Panama Canal
Battery of Chicago Improved Cube Mixers, each discharging 64 cu. ft. of MIXED concrete per batch.
Largest mixers ever built.
Lansing Wheelbarrow Co.
787 Folsom St., S. F.
Carries Full Stock—Any Combination.

Rubber Cement Floor Paint for interior floors. A tough elastic coating drying with a firm hard gloss. Will not crumble or lose its gloss.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

ORIGINAL DEFECTIVE

M 3428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments

Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds Liability Insurance Accident and Health

Robt. J. Dougherty

Plate Glass Burglary, Theft and Boiler Insurance

Phone Kearny 789

Representing Empire State Surety Co., Jas. C. Hayhurst, Gen. Agt., 672 Calif.

Member Of Builders' Exchange Telephone Douglas 3461

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS

FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco

Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY

Bay and Mason Streets

Lime, Plaster, Cement, Storage

Telephones: Kearny 3511 - C 3511

Walter A. Scott

PHOTOGRAPHER

Commercial and Pictorial

668 MARRET ST.

Phone Kearny 2668 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.

SAWED STONE A SPECIALTY

1102 Humboldt Bk Bldg., Douglas 5596

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1065, C 3758. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4093 C 3483 802 First National Bank Bldg.

W. H. Bagge & Son, Inc.

BUILDING CONSTRUCTION

PHONE WEST 4539 2191 HAYES STREET

Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.

Ornamental Iron Work

Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President Telephones

FRANK J. SYMES, Vice-President DOUGLAS 1671

H. K. BURGESS, Secretary DOUGLAS 1674

Thomas Day Company

GAS AND ELECTRIC FIXTURES

736 MISSION STREET SAN FRANCISCO, CAL.

WALLBEDS

Working Samples at Office and Shop of EUREKA BED CO.

Phone Douglas 2728

363 SIXTH ST., SAN FRANCISCO

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.

OF CALIFORNIA

Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring

Steel Pressed Brick--Rock Face Stone Galvanized Sheets--Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1374 270-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.

PHONES—Market 236; Home M 2374

Builders' Exchange Box 511

Builders' Association Box 191

STOCK

BRICK

WE SELL ARTISTIC

RED FACE BRICK

AT MEDIUM PRICES

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
495	Draga	Draga	3000
496	Anderson	Anderson	1750
497	Same	Same	1750
498	Metzger	Metzger	750
499	Meyer	Hoin	400
500	Jones	Stanquist	5749
501	Bergerot	Little	13000
502	Bergland	Nielsen	1884
503	Bergerot	Scarritt	2300
504	Dupuy	Larsen	6884
505	Same	Becaas	4390
506	Same	Ernst	1000
507	Jennings	Kingrose	19365

(4951) **Chilton and Glen Aves. SE.** Two-story frame 4 tlats.
Owner.....Antonio Draga, 682 Chenery St., S. F.
Architect...None.
Day's work. Cost, $3000

(4961) **Sixteenth Ave. W 100 N Anza.** Two-story frame dwelling.
Owner.....Jonathan Anderson, 426 16th Ave., S. F.
Architect...None.
Day's work. Cost, $1750

(4971) **Sixteenth Ave. W 75 N Anza.** Two-story frame dwelling.
Owner.....Jonathan Anderson, 426 16th Ave., S. F.
Architect...None.
Day's work. Cost, $1750

(4981) **Market and 16th Sts. (Dolores** Apartments). Repairs necessary to install hot water and steam heating system.
Owner..... Louis Metzger, 58 2nd St., S. F.
Architect...Sylvain Schnaittacher, 1st Natl Bank Bldg., S. F.
Day's work Cost, $750

(4991) **Green St. No. 2650. Build windows in bldg.**
Owner.....H. S. E. Meyer, Jr., Premises.
Architect...None.
Contractor...Theo. S. Hoin, 1568 Clay, S. F. Cost, $400

(5001) **Sutter S 137-6 W Jones S 137-6x W 68-9.** Wrecking, excavating, concrete and cement work for a five-story brick apartment house.
Owner.....Robt. Jones.
Architect...August Nordin, Mills Bldg., S. F.
Contractor...Stanquist & Forbes, 185 Stevenson, S. F.
Filed Feb. 20, '11. Dated Feb. 14 '11. Foundation walls and piers ready for plates and 1st story floor joists up.....$3500
Completed and accepted..... 809
Usual 35 days..... 1440
Total cost, $5749
Bond, none. Forfeit, $25. Limit, as required. Plans and specifications filed.

(5011) **Jackson N 248 W Baker W 40xN** 127-8½. All work except plumbing and painting for two-story and basement frame bldg.
Owner.....P. A. Bergerot, 110 Sutter St. F.
Architect...A. Reinhold Denke, Humboldt Bank Bldg. S. F.
Contractor...Wm. & Jno. Little, 271 20th Ave., S. F.
Filed Feb. 20, '11. Dated Feb. 17 '11. 1st floor joists on.....$1950
Rough frame up and bldg. and roof sheathed.....1950
Roof on shingling and ½ of timber work done and exterior ready for plaster.....1950
1st coat of interior and exterior plaster on.....1950
Completed and accepted.....1950
Usual 35 days.....3250
Total cost, $13,000
Bond, none. Forfeit, $1. Limit, 90 days. Plans and specifications filed.

(5021) **Arkansas W 250 N 22nd 25x100.** All work for a two-story and basement frame bldg.
Owner.....C. & L. Bergtund, 737 Wisconsin, S. F.
Architect...None.
Contractor...Nielsen Bros.
Filed Feb. 20, '11. Dated Feb. 18, '11. Rough frame up.....¾
Rough plaster and rough plumbing on.....¾
Completed and accepted.....¾
Usual 35 days.....¾
Total cost, $1884
Bond, etc., none. Plans and specifications filed.

(5031) **E line of 50-V Lot on SE Cor** Lyon and Pacific Ave, distant 124.8¾ S Pacific S 3 W 10 S 17-8¾ E 40 N 20-8¾ W 20. All work for a reinforced concrete garage bldg. except turn table and plumbing.
Owner.....P. A. Bergerot, 110 Sutter, S. F.
Architect...Denke & McManus, Humboldt Bank Bldg., S. F.
Contractor...Scarritt & Clark, Turk and Jones, S. F.
Filed Feb. 20, '11. Dated Feb. 18, '11. All piers, walls and floor done and roof construction ready for roofing.....$1400
Completed and accepted..... 325
Usual 35 days..... 575
Total cost, $2300
Bond, none. Forfeit, $25. Limit, as required. Plans and specifications filed.

(5041) **Chilton and Glen Aves. SE.** Two-story frame 4 tlats.
Owner.....Antonio Draga, 682 Chenery St., S. F.
Architect...None.
Day's work. Cost, $3000

(5051) **Carpentry, mill work, plastering,** roofing, tinning, sheet metal work, marble and tile work, glazing, etc., on above.
Contractor...H. Becaas, 915 Pacific, S F
Filed Feb. 20, '11. Dated Feb. 11, '11. Main partitions set and roof boarding on.....$800
Brown coated.....800
Standing finish on.....800
Completed and accepted.....892
Usual 35 days.....1098
Total cost, $4390
Bond, forfeit, none. Limit, 60 days after completion of brick work. Plans and specifications filed.

(5061) **Plumbing, sewering and gas fitting** on above.
Contractor...Henry Ernst & Sons, 633 Hayes, S. F.
Filed Feb. 20, '11. Dated Feb. 11, '11. Roughed in and certificate of inspection delivered.....$375
Completed and accepted.....375
Usual 25 days.....250
Total cost, $1000
Bond, forfeit, none. Limit, fast as possible. Plans and specifications filed.

(5071) **Sutter N 110 W Polk W 27-6xN** 120. All work for two-story and basement Class C bldg.
Owner.....Rebecca Jennings.
Architect...Edw. Foulkes, Crocker Bldg., S. F.
Contractor...H. Ringrose & Son, 320 Market, S. F.
Filed Feb. 20, '11. Dated Feb. 16, '11. 75% of work done on 1st of each mo. 25% usual 35 days.
Total cost, $10,325
Bond, forfeit, none. Limit, 90 days. Plans and specifications filed.

Permits Ready

The Following Applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Owners will Please Call as soon as Possible. Bring Cash to pay for Permit, as Checks will not be accepted.

W 4th St S Perry St, owner, The Sharon Estate Co.

N Washington 137-6 W Larkin; owner, M S. Slow.

N Townsend 200 W 7th St, owner, Chas Harley Co.

2312 Fillmore, owner, G Romander.

376 Valencia, owner, Recreation Park Assn.

NW Eureka and 21st Sts, owner, Marie C Gaetjen.

E Lisbon 275 S Russia; owner, I. Rosenberg.

24th Ave. 200 S Lincoln Way; owner, S Marcus.

E Harper 262 S 30th St, owner, Peter Jensen, (2 bldgs.).

NW Geary and Wood, owner, J. H. Meredith.

NW Townsend and Stevenson; owner, G. Nicholin Co.

S Richland Ave. 300 W Murray; owner, Geo. F. Voight.

3252 16th St, owner, Adam Schaefer.

W 16th Ave. 100 N Anza, owner, J. Anderson, (2 bldgs.).

S Chilton and Glen; owner, Antonio Draga.

N Hemis 2 W Miguel, owner, Oscar Piallet.

Building Permits Issued

OVER $1000 IN VALUATION

FEBRUARY 20, 1911

W Buena Vista Terrace 192 S Buena Vista, 1½-story frame dwelling. Cost, $2000. Owner, L. A. Wall.

W Arguello Boulevard 75 S Anza. One-story frame dwelling. Cost, $1500. Owner, A. J. Chappel.

W 15th Ave. 290 S Geary. One-story frame dwelling. Cost, $1600. Owner, David C. Robinson.

S California 165 E Hyde. Three-story frame dwellings. Cost, $10,500. Owner, Hattie Simmons.

N Greenwich 180 W Grant Ave. Two-story frame flats. Cost, $2600. Owner, L. & J. Segale.

S Bush 97 E Sansome. Two-story brick stores and lofts. Cost, $19,900. Owner, Wilson Est. Co.

N Judah 95 W 6th Ave. Two-story frame dwelling. Cost, $4000. Owner, Sunset Home Realty Co.

SE Cottage Place and Jones. Six-story brick rooming house. Cost, $54,000. Owner, Frank Daroux.

E 9th Ave. 30 S Tehama. Two-story brick lofts. Cost, $8,000. Owner, Thos. Driscoll.

W Hoffman Ave. 139 N 24th. Two-story frame dwelling. Cost, $2250. Owner, Sarah A. Washburn.

800 Shotwell. Alter dwelling. Cost, $1625. Owner, Mrs. C. Goodall.

Building Permits to be Modified.

The following applications for Building Permits will require some modification. Owners will please call regarding same.

1452 Haight; owner, S. Schweitzer.

S Stevenson 22-6 E 6th St; owner, Whittel Realty Co.

S Haight 175 E Webster; owner, C. Reichley.

127 Anza; owner, M. Cohn.

NE 18th and Valencia; owner, Mrs. M. Lysette.

SW Broderick and Bush; owner, Dr. J. W. Henry.

SW Ritch 225 SE Folsom; owner, G. F Quigley.

SW Pacific and Hyde; owner, G. Dannemark.

Furlong's Laundry Trays Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING

Oil Burning Plants, Ventilating :: ::

198 West Mission St., Cor. 13th

Main Office S. W. Cor. Clay and Front Sts. Phone: Kearny 323

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Yards: Block Bounded By Mason, Taylor, North Point and Beach

Mills At South Bend, Washington

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4767 713 BRANNAN ST., Cor. Harriett, S. F.

EUREKA SASH, DOOR AND MOULDING MILLS

YARDS AND MILLS, EUREKA, CAL.

CITY OFFICE AND WAREHOUSE 1715-1721 MISSION ST.

THE BEST SASH CORD MADE

EVERY FOOT IS STAMPED



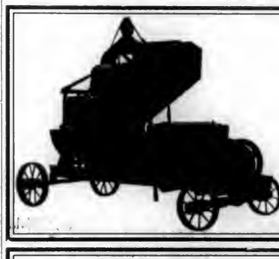
"Silver Lake A"

Contract and all other classes of Bonds executed on application

Paul M. Nippert Co., Inc.

Telephones { Kearny 5729 / Home C 1754

Marston Building 244 Kearny St.



1911 MODELS of Foote Mixers HAVE ARRIVED See Them

FOOTE CONCRETE MCHY. CO.

Telephone Douglas 1380

999 Monadnock Bldg.

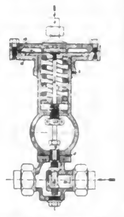
San Francisco

Contractors Equipment of all kinds

Harron Rickard & McCone

San Francisco Los Angeles

G. E. WITT CO.



Pump Governors.
Reducing Valves.
Relief Valves.
Little Giant Improved Oil Burners
Oil Plants Installed.
Boiler Feed Water Regulators.
Oil Pumping Sets.
Boiler Feed Pumps.
Air Compressors. Electric Motors.
Brass Goods. Brass Finishing.
General Machine Work.
Automatic Oil Burner Governors.
Noiseless Retort Furnaces Installed.
Automatic Oiling Devices.

840-850 Howard St., Phones: Douglas 4404 Home, J 4404 San Francisco

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at 338 CUERRERO ST.

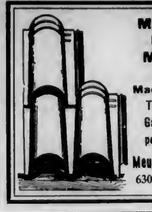
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made in: Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co. 630 THIRD ST.

Phone Kearny 525

JOHN'S HANGER M'FG CO.

Manufactures

JOHN'S PARLOR DOOR HANGERS

832-838 Folsom Street San Francisco

Telephones S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products

Office, 116 Natoma St., S. F.

Minor Jobs About Town.

370 Valencia; enlarge entrance to hall grounds; owner, Recreation Park Ass'n, 370 Valencia; contractor, H. W. Smith, 777 Corbett Ave; cost, $100.

NW Columbus Ave. and Pacific; erect gal-iron marquise; owner, J. Ramponi, Premises; contractor, Hurabielle Bros., 777 Broadway; cost, $200.

854 Union; erect clothes drying platform on roof; owner, L. Traverso, Premises; day's work; cost, $90.

NW Dellaro and 15th St; alter oil and lubricating compound plant; owner, American Oil & Paint Co., 24 California St; contractor, Mr. Awenby, 4th Ave. bet. Balboa and Cabrillo; cost, $100.

449 Charter Oak Ave; install concrete basement; owner, F. Ferrando, Premises.

353 21st Ave; add porch and repair dwelling; owner, W. D. Meier, Premises; contractor, Ed Dahl, 365 21st Ave; cost, $75.

E Quesada 150 N Railroad; add to dwelling; owner, John Bacher, Quesada near Railroad Ave; contractor, Hanlon & Olsen, 1208 12th Ave; cost, $200.

901 Stockton; alter partitions in lodgings; owner, Som Kee, Premises; contractor, Quong Hing; cost, $75.

430 Hermann; repair shingle roof & paint same; owner, Lorentz Hoperecht, Premises; contractor, Theo. Mertz, — Maple Court; cost, $35.

271 6th St; erect swinging electric sign; owner, Louis Legardi, Premises; contractor, Novelty Elec. Sign Co., 837 Ellis St; cost, $50.

957 Market; erect swinging elec. sign; owner, Pringle & August, Premises; contractor, Novelty Elec. Sign Co., 837 Ellis; cost, $225.

SW Market and 6th St; erect swinging elec. sign; owner, M. Steinberg, Premises; contractor, Novelty Elec. Sign Co., 837 Ellis; cost, $250.

N Sloat 1000 W 19th Ave; alter partitions in dwelling; owner, Geo. W. Greene, Premises; day's work; cost, $100.

Liens Filed

SAN FRANCISCO COUNTY.

Recorded		Amount
Feb 20, 1911	Cortland Ave. S 46 W Anderson W 24xS 70. Leonard-Morton Lumber Co., $558.11; Eureka Sash Door & Moulding Mills, $1606.08; vs. F. Tomaselli and Andrea Sanfilippo	
Feb 17, 1911	Washington S 110 E Mason E 27-6xN 117-6. Robertson Bros, vs. C. & Anna Lallane, George Letterell or Latouel	$380
Feb 17, 1911	Washington S 110 E Mason E 27-6xS 117-6. J. W. Schouten & Company vs. Anna & C. Lallanne, Geo. Latterell or Latouel	$891.71
Feb 16, 1911	Sacramento N 91-6 W Powell W 23xN 137-6. L. H. Trowbridge, $83.50; G. Giacomini, $25; M. Matkovich, $25; J. Mangan, $15; C. A. Erickson, $25; vs. George Latouel and Martin S. Cline	
Feb 16, 1911	Washington and Maple NE N 136-3½xE 100. O. E. Brady & Son vs. Jacob Stern	$1197.26
Feb 16, 1911	Sacramento N 91-6 W Powell W 23xN 137-6. J. W. Schouten & Company vs. George Letterell or Latouel and Martin Cline	$966.92
Feb 15, 1911	Market SE 300 NE 7th NE 50xSE 165. T. Tillman and Charles Butler; vs. American Boiler Works; vs. Orlo Eastwood and Wm. Ede Company	$437.50

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded		Amount
Feb 20, 1911	O'Farrell and Larkin SE E 22-6xS 80. The H. D. Samuel Company, Falls Mfg. Co. to Robert Day and Wallace C. Boswell	
Feb 20, 1911	Ellis S 82-6 E Jones E 27-6xS 137-6. Fabre & Mohr to Mary A. Hallet and Meda F. Frear, W. A. & L. M. A. Knowles	
Feb 20, 1911	Mission W 160 N 20th N 35xW 90. E. F. Conlin; H. T. Whitley; to James Frost	
Feb 17, 1911	Larkin and O'Farrell SE S 90xE 22-6. Harry Hansen to Wallace C. Boswell	$36.25
Feb 17, 1911	O'Farrell and Larkin SE E 22-6xS 80. Monarch Team Co., Stanquist & Forbes, C. Carnevali Marble & Mosaic Co. to W. C. Boswell and Robert Day	
Feb 16, 1911	Larkin and O'Farrell SE S 90xE 22-6. M. L. Meyers to Robert Day and Wallace C. Boswell	

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded		Accepted
Feb 20, 1911	Jackson N 60 W Locust W 45xN 137-6¾. Alice A. Myers to A. H. Wilhelm	Feb 20, 1911
Feb 20, 1911	Fell and Webster SE 55x120. Henry and (xf) Elene M. Horwege to whom it may concern	Feb 20, 1911
Feb 20, 1911	Twenty-fifth Ave. E 200 S West Clay S 30xE 120. Thomas Churchill to Thomas Churchill	Feb 7, 1911
Feb 20, 1911	Folsom W 125 S 20th S 30xW 122-6. Joseph Roylance to Higginson Co.	Feb 17, 1911
Feb 20, 1911	Anderson W 150 S Eugenia Lot 250 G 50 L. P. W. Montroull and Carl Ohlmen to P. W. Montroull Bldg. Co.	Feb 20, 1911
Feb 20, 1911	Dupont and Green SE S 68-9xE 82-6. John Demartini to De Martini & Chappa	Feb 17, 1911
Feb 18, 1911	Sixth Ave. E 50 N Cabrillo (C) N 25xE 95. N. A. Trubeck to whom it may concern	Feb 17, 1911
Feb 18, 1911	Broderick W 82-6 N Turk N 27-6xW 100. A or August Noltenhius to Joel Johnson	Feb 8, 1911
Feb 17, 1911	Page N 82-6 E Gough E 27-6xN 60. Louisa Reuboid to David Houle	Feb 14, 1911

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

B. & R. Unequalled Building Papers

RONESTELL & CO. Phone Kearny 1272.

California's Leading Paper House 118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 287 Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.

Strable Manufacturing Co.

Oakland 2344--PHONES--Home A 4821

FIRST STREET, Near Clay, Oakland, Cal.

Manufacturers of

HARDWOOD LUMBER AND FLOORING

Mills at

West Branch: Saginaw, Mich., and Nashville, Tenn.

If its asbestos we have it.

Asphalt, Felt & Gravel Roofing

Steam Pipe and Boiler Coverings

Asbestos "Century" Shingles

Magnesia Asbestos Supply Co.

Phones, Kearny 3850, Home J 3850 532 Howard St., S. F.

Electrical Inspection

DEPARTMENT OF ELECTRICITY. 55 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

LOCAL WIRING RULES.

For the convenience of the electrical and building fraternity, Chief Urmy, of the Department of Electricity, has formulated a comprehensive set of local INSTALLATION RULES, governing ELECTRIC WIRING AND APPARATUS in or on buildings in the City of San Francisco, to become effective **March 1, 1911.** On Blngs submitted prior thereto for installations to be started on or after that date, there must be appended a true and duly executed copy of contract, in each instance.

An edition of these Rulings, together with all Ordinance Regulations applying to electrical construction, will be published in pamphlet form and issued within the next few days to contractors and journeymen throughout the City.

4218	Giller	.55
4169	National	.50
4825	Modern	.50
4802	National	1.00
4799	Weidenthal	2.00
4783	Seiler	.50
4760	Novelty	.50
4743	Geo. Henzel	.50
2122	Anderson	1.70
2730	Sunset	2.75
4580	Coffin	.50
4496	National	.50
4537	Decker	.50
3393	S. F. E. Co.	5.00
4697	Modern	.50
624	Nolan	4.25
4358	Houquet	.70
4596	Wilson	.50
4433	Geo. Henzel	.65
4480	Novelty	1.50
6938	Novelty	1.50
4640	Levy	1.65
3931	Levy	2.60
9936	Levy	6.20
2560	Levy	.50
1235	Hochdale	2.10
2593	Hanbridge	6.70
2863	City Prot. E. Co.	1.40
4766	Brewer	.60
4810	Beach	.50
8627	City Prot. E. Co.	1.35
3572	Collonan	1.10
4093	Levy	.50
1851	Standard	5.00
4699	Novelty	1.50
4628	De Luxe	1.50

LEGAL NOTICE.

TO ELECTRICAL CONTRACTORS:

All persons, firms and corporations are hereby cautioned not to install any electrical work on or after **March 1, 1911,** without first securing a **written Permit** for same from the Department of Electricity.

(The Department of Electricity, on and after March 1, 1911, will not receive for filing any specifications by mail.

W. H. URMY,
Chief, Department of Electricity.

New Applications For Electrical Inspection.

TO ALL CONCERNED:

The use of armored cables for concealed work will not be approved unless installed in such manner as to be readily withdrawn and replaced at any time without damage to walls, ceilings, floors or other portions of building.

This ruling will apply to all work which has not been started on or before January 1, 1911.

W. H. URMY,
Chief Department of Electricity.

4826 California bet. Powell and Stockton; owner, Jno. Lachman; contractor, Central E. Co.

4827 SE Market and 6th Sts; owner, ——; contractor, Bouquet E. Co.

4828 947 Market; owner, Hall Bros; contractor, Bouquet E. Co.

4829 25th Ave. 50 S California; owner, D. Leigh; contractor, Bay Counties E. Const. Co.

4830 251 Post; owner, Wm. Wilson; contractor, Kohlwey-Travers Co.

4831 272 O'Farrell; owner, Rathjen Bros; contractor, Kohlwey-Travers Co.

4832 193 Eddy; owner, J. Zwerins; contractor, Kohlwey-Travers Co.

4833 SW Sutter and Jones; owner, Dr. Morris Herzstein; contractor, Jno. G. Sutton Co.

4834 Pine 53-6 E Taylor; owner, Felton Taylor; contractor, Jno. G. Sutton Co.

4835 NW Turk and Masonic; owner, Sisters of the Presentation; contractor, Jno. G. Sutton Co.

4836 Dearborn 178 S 17th St; owner, Jno. J. Binet; contractor, City Protective E. Co.

4837 113 Washington; owner, Campadonico Burns & Co.; contractor, Weidenthal-Goslinet.

4838 186 6th Ave; owner, H. B. Arnold; contractor, Weidenthal-Goslinet.

4839 Mission 155 W 6th St; owner, E. W. Crellin; contractor, Weidenthal-Goslinet.

4840 NW Washington and Stockton; owner, Board of Home Missions; contractor, Weidenthal-Goslinet.

4841 SE Sutter and Kearny; owner, Davis Est; contractor, Newberry-Bendheim E. Co.

Liens Filed

SACRAMENTO COUNTY.

Recorded		Amount
Feb 18, 1911	Lot 4 K-L-8th & 9th. Sacramento. Henry Cowell Lime & Cement Co. vs. Louise Hagelstein and Delia Jurgens	$148.95

Sanitary Garbage Chute and Can



The only satisfactory solution of the garbage question for apartment houses, hotels, etc. Can be applied to old as well as new buildings.

It extends from basement to roof.

The garbage can is placed over a cess-pool in the basement. Hermetically sealed, thus preventing all odors and also shutting off food supply for rats, etc.

By a simple contrivance the seal is raised from the can and all doors locked until the garbage can is replaced, when the doors are then unlocked.

As the door is opened to receive garbage an automatic sprinkler washes the chute.

The garbage can has a reinforced wire bottom allowing the water to percolate through the garbage into the cess-pool and sewers.

The garbage is thus clean and odorless.

Prices reasonable.

BILL & JACOBSEN, Sole Agents and Manufacturers

Bradshaw Sanitary Garbage Chute

Telephones: { Kearny 1790 / Home C 6603

524-526 Pine St., San Francisco

Meilink Steel Wall Safes



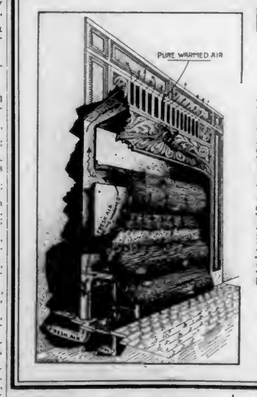
The up-to-date equipment for Apartment Houses, Flats or Residences.

$14, $16, $18, $20.

Geo. C. Bornemann Co.

467 Market St.

Phone Kearny 3383, Home J 3494



Hamilton Pure Air Gas Grates

The Hamilton Pure Air Gas Grates, Logs and Heating Stoves require no flue. Fresh air brought in from outside of building, heated and forced into the room. No odor, no sweating, heating surface increased by double back.

Recommended by Physicians and hundreds of users. Indorsed by S. F. Fire Marshall and Building Inspectors, and in accordance with Ordinance No. 1401, Sec. 252, of S. F. Building Ordinances, passed October 5, 1910.

Pure Air Range and Grate Co.

Oakland Office: 1371 Broadway Phone Oakland 1868

San Francisco Office: 948 Market Street, Room 418 C 2715

Building Contracts.

FRESNO COUNTY.

Running from Fresno to Kingsburg, then to Sanger and back to Fresno. Construct and equip railroad (electric), build depots, etc.

Owner.....Fresno, Hanford, Summit Lake Interurban Railway Co., Fresno.

Architect...None.

Contractor...Hudson Counties Co., New York.

Filed Feb. 18, '11. Dated Feb. 4, '11. The price to be paid is the proceeds of $1,089,500 in bonds, all to be turned over to contractor.

Bond, forfeit, none. Limit, 1 year. Plans and specifications filed.

NOTE—The Hudson Counties Co. sublet to Pinkerton Construction Co. of Philadelphia for 12½ more than cost.

Completion Notices.

FRESNO COUNTY.

Recorded		Accepted
Feb 18, 1911	Lots 14, 15, 16, Blk 65, Fresno. Stephens & Bean to McCabe & Cavanaugh	Feb 18, 1911

Total cost, $1,089,500

ORIGIN[illegible]TIVE

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 6400 KEARNY ST.S.F.
BUILDERS EXCHANGE 160 JESSIE

ORIEL Glass Wks. BENT GLASS ART SIERRA Glass Co.
Franklin 2832 S. W. Cor. Gough and Greenwich Sts. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288.

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 2
107 Montgomery St., Near Sutter, S. F.

Oakland Fence Construction Co.
Builders and Dealers.
Ornamental Wire, Iron, Field Fencing.
Phones Oakland 2544 A 1783
1701 12th St., Oakland, Cal.

CARL JACOBSEN Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Face
Common
California Pressed Brick Co, Pacific Bldg. S. F. Swift & Wilcox, Agents, Berkeley,
Phone Douglas 1415 2838 Shattuck Ave., Berk'y 4248

Open - Shop.
Lumber, Millwork, Sash and Doors, Glass Weights and Cords
WHOLESALE and RETAIL
Pacific Coast Lumber and Mill Co.
Phones: Oakland 1631, Home A 1088 2nd and Grove Sts., Oakland

California Oil Burner Co. Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Both Distilled and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613 968 Broadway, Oakland


W. W. DIXON, Pres. and Mgr.
HUGO VETTEL, Vice-Pres.
F. JACOBUS, Sec.
O. AIMSTRONG, Treas.
Vettel Adjustable Window Co. INC.
Full size model can be seen at A. Trueworthy's, 334 Pine St., S. F.
Also at Main Office
46 East Twelfth St.
Phone Merritt 398
East Oakland, California

Mr. Contractor: Let Us Figure With You.
[redacted]
ROUND SQUARE SQ. TWISTED 483-491 BRANNAN ST.
Our Stock Is Complete Steel Bars For Concrete Reinforcement
BAKER & HAMILTON
DELIVERED PRICES QUOTED Phone KEARNY 2800

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast.
ISSUED DAILY.
For Particulars ring up Market 64, J 2001 or Drop Postal to 1325 Mission Street San Francisco.

DAILY PACIFIC BUILDER

PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR. NO. 42 THE PIONEER DAILY OAKLAND, CAL., FEBRUARY 21, 1911 OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
1068 Fifth Street Cor. Chestnut Bar Fixtures Phone Oakland 2479 Oakland, Cal.

NEW MERCHANT LUMBER
2x4 — 2x6 — 2x8 — 2x10 — 2x12 PINE
About 60,000 Feet in all. PRICE $12.50 M.
G. WEISSBAUM 3rd Ave. and E-10th, OAKLAND

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1326 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
559 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
345	Schneider	Gilbert	3500
346	Pratt	Bell	4331
347	Same	Same	4331
348	Same	Same	4331
349	1st Ch Scientist	Morgan	250

(Correction)

(337) Kempton Ave. — "200 S Woodland Ave," Oakland. Two-story eight-room dwelling.
Owner.....Mrs. M. E. Hall, 907 Wood St., Oakland.
Architect ...None.
Contractor..Sommarstrom Bros., 1055 16th St., Oakland.
Cost, $4350

(345) Mariposa Ave. E 250 S Los Angeles Ave., Berkeley. Seven-room dwelling.
Owner.....G. L. Schneider, 2219 Shattuck Ave., Berkeley.
Architect ...None.
Contractor..G. I. Gilbert, 2027 Hearst Ave., Berkeley.
Cost, $3500
NOTE—Foundation laid.

(340) Indian Rock Ave. W 100 S Shattuck Ave., Berkeley. Seven-room dwelling.
Owner.....John Pratt, First Nat. Bk. Bldg., S. F.
Architect ...John H. Thomas, First Nat. Bank Bldg., Berkeley.
Contractor..John Bell, 2305 Cedar St., Berkeley.
Cost, $4331

(347) Indian Rock Ave. and Shattuck Ave. W, at corner, Berkeley. Seven-room dwelling.
Owner.....John Pratt, First Nat. Bk. Bldg., S. F.
Architect ...John H. Thomas, First Nat. Bank Bldg., Berkeley.
Contractor..John Bell, 2305 Cedar St., Berkeley.
Cost, $4331

(348) Indian Rock Ave. W about 50 ft. from Shattuck Ave., Berkeley. Seven-room dwelling.
Owner.....John Pratt, First Nat. Bk. Bldg., S. F.
Architect ...John H. Thomas, First Nat. Bank Bldg., Berkeley.
Contractor..John Bell, 2305 Cedar St., Berkeley.
Cost, $4331

(349) Dwight Way and Bowditch St. NE E 100xN 150, Berkeley. Galvanized sheet iron ducts.
Owner.....First Church of Christ, Scientist, Berkeley.
Architect ...H. R. Mayheck, 35 Montgomery, S. F.
Engineer ...Thomas Morrin.
Contractor..Walter Morgen, Oakland.
Filed Feb. 20, '11. Dated Feb. 10, '11.
Usual 35 days after completion..$250
Bond, etc., none. No plans or specifications filed. **Total cost, $250**

Building Contracts.

SANTA CLARA COUNTY.

Westpost St. No. 307, San José, Fourteenth Ave., Oakland.
Owner.....A. Camans, 317 W. Post St., San Jose.
Architect ...None.
Day's work. **Cost, $800**

Seventh St. W bet. Keyes and Humboldt Sts., San Jose. Five-room cottage.
Owner.....Frank Peres, Premises.
Architect ...None.
Day's work. **Cost, $1500**

North Second St. Rear of No. 315, San Jose. One-story garage.
Owner.....C. H. Williams, Premises.
Architect ...None.
Day's work. **Cost, $300**

Crittendon St. W bet. Julian and Washington Sts., San Jose. Five-room cottage.
Owner.....C. R. Stewart, Premises.
Architect ...None.
Day's work. **Cost, $1400**

Shermun St. E 2nd lot S of Willow St., San Jose. Five-room cottage.
Owner.....J. Basile, Cor. Willow and Sherman Sts., San Jose.
Architect ...G. W. Page, 53 Rea Bldg., San Jose.
Contractor..J. H. Miller. **Cost, $2000**

West Santa Clara St. No. 372, San Jose. Remodel bldg.
Owner.....S. J. Walter Co., Premises.
Architect ...None.
Day's work. **Cost, $1000**

Willow St. S 2nd lot E of Sherman St., San Jose. Five-room cottage.
Owner.....J. Basile, Willow and Sherman Sts., San Jose.
Architect ...G. W. Page, 53 Rea Bldg., San Jose.
Contractor..J. H. Miller, 53 Rea Bldg., San Jose. **Cost, $2000**

Sherman St. E 3rd lot S of Willow St., San Jose. Five-room cottage.
Owner.....J. Basile, Willow & Sherman Sts., San Jose.
Architect ...G. W. Page, 53 Rea Bldg., San Jose.
Contractor..J. H. Miller, 53 Rea Bldg., San Jose. **Cost, $2400**

IN THE BANKRUPTCY COURT.

G. J. Anloff, an Oakland contractor, filed a petition in voluntary bankruptcy Thursday in the United States District Court. His liabilities come to $7,850 and assets to $862. Fred M. Bryte, a Sacramento merchant, filed for $2,375 without assets.

Steel Plant—Los Angeles, Cal.—Redondo Beach City Council and chamber of commerce have been conferring with Warman Steel Casting Co. relative to a site for a crucible steel plant. A tract of 5 and one of 10 acres will be donated. A small sum as bonus, probably $10,000, will be raised at once if agreements are reached.

San Diego Fair Buildings—San Diego, Cal.—The Building Committee of the Panama-California exposition have employed Bertram G. Goodhue of New York and Santa Barbara to draw plans for various structures, to be of Spanish Mission type. Mr. Allen of Seattle has been engaged to manage and direct all work of buildings and will act as engineer, constructing architect and general contractor.

Completion Notices.

ALAMEDA COUNTY

Recorded		Accepted
Feb 20, 1911	**Twenty-first and Telegraph Ave.** NW, Oakland. Oakland Y. M. C. A. to Thomas Day Co.....	
	.....Feb 18, 1911	
Feb 20, 1911	**Encinal Ave.** W (No. 15) 150 N Ramona, Piedmont. Mrs. Evelyn Jones Little to L. S. Lewis .....Feb 1, 1911	
Feb 18, 1911	**Vernon St.** NW 110 NE Santa Rosa Ave. NE 25xNW 130, Oakland. J. L. Fuller to Geo. H. S. Haly & Co.....	
Feb 18, 1911	**Walker and Bradhoff** Tct. Lot 16, Oakland. W. L. Chamberlain to Bradhoff & Walker..... .....Feb 18, 1911	
Feb 17, 1911	**University Grounds,** Berkeley. Regents University of California to Vermont Marble Co.. .....Feb 15, 1911	
Feb 17, 1911	**Wood St. W 100 N Pacific** Ave., Alameda. John M. Lundholm to whom it may concern..... .....Jan 12, 1911	
Feb 16, 1911	**Sybil Ave.** S 890.50 NE Hayward Ave. NE 80xSE 160, San Leandro. Thomas C. Eskar to Laird & Gates .....Feb 14 ,1911	
Feb 15, 1911	**Foster Tract Lot 65** Blk 1376, Oakland. Scott Hountres to C. J. Sykes .....Feb 14, 1911	
Feb 15, 1911	**University Grounds,** Berkeley. Regents U. C. to San Francisco Fireproofing Co..... .....Feb. 9, 1911	
Feb 15, 1911	**Central Piedmont Tract** Lot 12 Blk B, Oakland. Wm. K. McFeeley to Skaggs & Ratliff..... .....Feb 10, 1911	
Feb 15, 1911	**University Grounds,** Berkeley. Regents U. C. to Ralston Iron Works .....Feb 13, 1911	
Feb 15, 1911	**Fulton** W 101.6 S Derby 32x100, Berkeley. F. R. Peake to F. R. Peake & Co. and Gustaf Johanson .....Feb 15, 1911	

Liens Filed.

ALAMEDA COUNTY

Recorded		Amount
Feb 20, 1911	**Pacific Ave. and Oak St.** NW W 100xN 150-2, Alameda. Sunset Lumber Co. vs Bertha Sternsher, N. A. Thayler and Wm. Dufour $212.33	
Feb 18, 1911	**Ultrasth St. S 734.9** W Cypress S 66 E 32 N 34 E 6 in..N 32, Bagge Tct., Oakland. Peter J. Kolich vs. Mrs. Agnes F. Gordon, fmly Agnes Halliday $35	
Feb 15, 1911	**Grove St.** E 45.41 S Jackson St. S 352.7 100, Alameda. Sunset Lumber Co. vs. J. C. Howlett and Emma A. Howlett ..$119.77	

Declaration Of Homestead.

ALAMEDA COUNTY.

Feb 20, 1911—**College Ave.** W 150 S Derby St. S 50xW 148, Berkeley. Chrestina Magneson (wf O. M.) $9000
Feb 20, 1911—**Fulton St.** N 435.89 E Shattuck Ave. E 40xN 136.75, Berkeley. William Grazia, 221 Broadway ..$5000
Feb 16, 1911—**Pin Plot 2 Map undivided** Mountain or Hill Land of Vicente and Domingo Peralta Rancho. Oakland Tp. Mrs. L. B. Faught (wf W. C.) $4000
Feb 17, 1911—**Oaklawn** Lot 4 Blk F, Oakland. Emma Everett (wf Charles H.) $4000
Feb 1, 1911—**Stone and Grant Sts.** SE E 40xS 120, Berkeley7. Sarah Elizabeth Ballard (wf James W.) $4000
Feb 17, 1911—**Regents Park No. 4,** Lots 84 & 85 Blk 1, Berkeley. Della Apperley (wf William) $2000
Feb 17, 1911—**Grove St.** W 100 N Virginia N 41xW 135, Berkeley. T. K. Henderson $4800

Positsion Wanted

POSITION WANTED by an experienced Draughtsman. Address J. D., 3642 24th St., or phone Mission 3736. tf

FIRST-CLASS ESTIMATOR, detailer, and designer of mill work, tanks and furniture, wants position. Address L. Esnich, 1575 63rd St., Oakland, Cal. tf

ARCHITECTURAL DRAUGHTSMAN, 3 years experience, desires position in architect's or contractor's office; moderate salary. Address W. Burns, 720 Castro St., S. F. tf

CARPENTER, crackerjack, wants job at $7 a day; 15 years experience. Address Carpenter, Daily Pacific Builder. tf

COMPETENT DRAFTSMAN of fifteen years experience in Eastern and Western offices ope. for engagement. Address Bidwell, 1005 Pierce St., S. F. Phone West 8141. tf

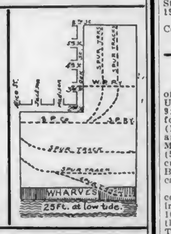
ARCHITECTURAL DRAFTSMAN typewriter, and general office help. Address 3246 Fulton St., Berkeley, Cal.

STENOGRAPHER and Typewriter desires position in architect's office; 9 years' experience. Address Stenographer, 566 Dolores street, S. F.

YOUNG MAN would like position in lumber yard piling lumber, etc.; not afraid of work; honest and reliable. Address C. A., Daily Pacific Builder.

Tuesday
FEBRUARY
21

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers, Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES.
Oakland California



WHERE RAIL and WATER MEET

Proposals.

Officials Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

PROPOSALS FOR CONSTRUCTING DETENTION HOME.

(Bids Close March 13)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of March 13, 1911, for the construction of a Detention Home Building, in the city of Los Angeles, said building to be constructed in accordance with plans and specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.

Copies of said plans and specifications may be obtained at the office of Hudson & Munsell, architects, Nos. 415-417 Stimson Building.

Contractors are invited to submit bids on separate contracts as follows:
(1) General building contract.
(2) Plumbing and gas fitting.
(3) Steam heating, cooking and laundry equipment.
(4) Electrical burglar alarm system.

Blank forms suitable for use in bidding on said work must be obtained at the office of the architects named above.

Each bid must be accompanied by a certified or cashier's check in the sum of ten per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors, as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers and materialmen.

The Board reserves the right to reject any and all bids not deemed advantageous to the county.

By order of the Board of Supervisors of the County of Los Angeles, State of California, made February 6, 1911.

H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

NOTICE TO CONTRACTORS.

(Bids Close March 1)

Sealed bids will be received at the office of the Secretary of the Regents, University of California, Berkeley, at 9:30 a. m. Wednesday, March 1st, 1911, for each of six contracts as follows: (1) Plumbing; (2) Furring, Lathing and Plastering; (3) Roofing and Sheet Metal Work; (4) Marble and Terrazzo; (5) Carpentry and Mill Work for Agriculture Hall; (6) Lighting Fixtures for Hoalt Hall; all as per plans and specifications on file at the said office.

No bid will be received unless accompanied by a certified check or bond in favor of the undersigned equal to 10% of the bid, to secure execution of the contract by the successful bidder. The right is reserved to reject any or all bids.
Signed, THE REGENTS OF THE UNIVERSITY OF CALIFORNIA.
tf

PROPOSALS FOR STORM WATER SEWER.

(Bids Close ——)

Location—Streets of Chico, California. Nature of work—Construction of system of storm water sewers and several fire cisterns.
Plans by—City Engineer of Chico.
Bids received by—City Clerk, Chico.

PROPOSALS FOR RAIL JOINTS AND FASTENINGS.

(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of rail joints and fastenings for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR TROLLEY POLES.

(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of tubular steel trolley poles for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR REINFORCED CONCRETE BRIDGE.

(Bids Close Mar. 6)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of March 6, 1911, for furnishing all labor and materials necessary for the construction of concrete arches, graveled approaches, curbs, fences, handrailings, pylons, etc., across the Arroyo Seco on an extension of Pasadena avenue, in said county and state.

Said work is to be done in accordance with plans, profiles, cross sections and specifications on file in the office of the Board of Supervisors of said county, and bidders are referred to said plans and specifications for further information.

Bidders are instructed to submit:
(1) A lump bid for the entire work complete, except the handrailing and pylons, in accordance with the plans, cross-sections and specifications.
(2) A price per pile furnished and driven, if character of any foundation shall necessitate the driving of piles.
(3) A price, by classes, per cubic yard of additional concrete placed in any part of the work, said price to include the cost of forms, but not the cost of additional excavation, or sheeting required in said excavations, payments for the same to be made as extra work (see Paragraph 11 of Specifications).
(4) A price per pound for any additional steel, said price to include the placing of said steel.
(5) A separate bid for the handrailings and pylons complete in accordance with the plans and specifications, the Board of Supervisors reserving the right to omit the construction of the handrailings and pylons from this contract.

For the purpose of estimating and comparing bids the following quantities will be used, but are not the quantities which may be required:

Lump sum bid for the entire work complete as per plans, profiles, cross-sections and specifications.
Cost of 80 piles driven:
Cost of 25 cubic yards of additional Class A concrete in place;
Cost of 25 cubic yards of additional Class B concrete in place;
Cost of 100 cubic yards of additional Class C concrete in place;
Cost of 2000 pounds of steel in place.

Each bid for the above work must be accompanied by a certified or cashier's check, payable to the Chairman of the Board of Supervisors for ten per cent of the amount bid, as a guarantee that the bidder, if successful, will enter into a contract satisfactory to the Board of Supervisors, and in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of the contract and payment of laborers, materialmen, etc.

The Board reserves the right to reject any and all bids.

By order of the Board of Supervisors of the County of Los Angeles, State of California, made January 20, 1911.

H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

NOTICE TO CONTRACTORS.

(Bids Close March 15)

Office Constructing Quartermaster, Fort Mason, Cal., February 15, 1911.
Sealed proposals, in triplicate, for constructing an addition to female nurses' quarters at U. S. A. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 a. m. March 15, 1911, and then opened. Plans, specifications, blank forms, and all necessary information can be obtained here. Deposit of $10.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for addition to Nurses' Quarters, U. S. A. General Hospital," and addressed to Major Geo. McK. Williamson, Qr. Mr., U. S. A.
tf

PROPOSALS FOR STEEL TIE RODS AND NUTS.

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of steel tie rods and nuts for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR RAIL BONDS.

(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of rail bonds for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR TROLLEY POLES.

(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of tubular steel trolley poles for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.

(Bids Close March 23)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., February 9th, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 22nd day of March, 1911, and then opened, for the construction complete (except plumbing, gas piping, heating apparatus, elevator, electric conduits and wiring), of the United States Post Office at BELLINGHAM, WASHINGTON, in accordance with the drawings and specifications, copies of which may be obtained from the Custodian of site at Bellingham, Washington, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

PROPOSALS FOR FURNISHING REDWOOD CROSS TIES.

(Bids Close March 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of March, 1911, for furnishing and delivering redwood cross ties, to wit:

A quantity of redwood cross ties for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.

(Bids Close Feb. 23)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., January 19, 1911. NOTICE is hereby given that the time for opening bids for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the U. S. Post Office and Court House at ROSSWELL, NEW MEXICO, has been extended from February 3, 1911, to 3 o'clock p. m. on February 23rd, 1911.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO CONTRACTORS.

(Bids Close March 1)

Office Constructing Quartermaster, Fort Mason, Cal., February 1, 1911.
Sealed proposals, in triplicate, for constructing addition to power house and installing pumping machinery at U. S. A. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 a. m., March 1, 1911, and then opened. Plans, specifications, blank forms and necessary information obtained here. Deposit of $10.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for Power House, etc., U. S. A. General Hospital, Presidio of San Francisco" and addressed to Major Geo. McK. Williamson, Qr. Mr., U. S. A.
tf

SUPPLIES WANTED.

(Bids Close Feb. 25)

The Chamber of Commerce of San Francisco is in receipt of circular proposal No. 614, from the Isthmian Canal Commission, calling for bids on machinery to operate the stoney gate valves for controlling the main culverts, and machinery to operate the cylindrical valves for controlling the lateral culverts of the locks at Gatun, Pedro Miguel and Miraflores.

Sealed proposals, in triplicate, will be received at the office of the general purchasing officer of the Isthmian Canal Commission, Washington, D. C., not later than 10.30 o'clock a. m., February 25, 1911, at which time they will be opened in public, for furnishing these supplies, free of all charges, on dock, at either Colon (Atlantic port), or port of Ancon (Balboa, canal zone, Pacific port), Isthmus of Panama.

Further information will be furnished by the Chamber of Commerce of San Francisco, 1239 Merchants' Exchange building.

PROPOSALS FOR CONSTRUCTING JAIL.

(Bids Close Mar. 6)

Location—Court House grounds, Susanville, Lassen County, Cal.
Nature of work—Constructing of a brick or stone jail.
Plans by—Architect F. J. De Lonchant, Reno, Nev.
Bids received by—George E. Bassett, Clerk of the Board of Supervisors, Lassen County, Susanville.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.

(Bids Close March 1)

Bids will be received by the District Clerk of School District No. 3, Gold Beach, Ore., for the building of a school house according to the plans and specifications filed in the office of M. Gauntlett, School Clerk. Bids to be filed on or before March 1, 1911.

PROPOSALS FOR STEEL TIE RODS AND NUTS.

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the first day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of copper wire for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $2000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR WIRE.

(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the first day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of copper wire for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $2000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

HARDWOODS
LUMBER PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

The Improved "NORTON" Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
272 Jessie St., S. F. Phone Kearny 740

SAN FRANCISC COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-pile eating; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-hauling; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
299	Feb 2, '11	.....	Clay & Franklin NW.....	Add to garage.....	400	A Meyerstein, Premises.....	None	M Fisher, Pacific Bldg.....
300	Feb 2, '11	.....	Guerrero No. 1147.....	Alter dwelling into flats	800	J McHugh,284 Clement A. Okel	None	A Klahn & Son, 27 Chenery..
301	Feb 2, '11	150 days	Clay S 170 W Kearny..	15,18 4-st str&hous	1450	Warner Realty Company....	E J Bolles, 68 Post.....	F J Klimm, 221 Oak.....
302	Feb 3, '11	.....	Taylor, Sac, Jones & Cal....	Steam htng, etc for bldg	1980	Protestant Episcopal Bishop..	L P Hobart, Crocker Bldg....	Mangrum & Otter, 581 Mission
303	Feb 3, '11	28 days	Broadway No. 502.....	Alter & add to building	1000	The Martinelli Incorporated..	Italo Zanolini	Italo Zanolini .....
304	Feb 3, '11	90 days	Sacramento No. 915-17 W Powell	Ex 1,5,6 complete 2st fr	4050	Joseph Cahen, 45 Kearny....	Martin S Cline.....	W Van Herick, 6035 California
305	Feb 4, '11	120 days	Mission NW 155 SW Sixth..	Heating 5-st "C" bk bil	1690	E W Crellin, Hotel Richelieu	H H Meyers, Kohl Bldg.....	J E O'Mara, 415 Mina.....
306	Feb 4, '11	.....	Falcon Ave E 150 S Romain..	1½-st frame residence..	2400	Charles W Cronin.....	None	Hamerton & Son, 1301 Waller
307	Feb 4, '11	.....	Clementina No. 75.....	Mezzanine flr&altr shop	400	Bothin Rl Est Co, 604 Mission	None	Fensky & Co, 11 Hawthorne..
308	Feb 4, '11	.....	Valley N 305-5 W Diamond..	1-st frame cottage.....	400	Mrs I M Carlton, 1960 Folsom	None	Nelson .....
309	Feb 4, '11	.....	Pacific, 474.....	Underpin brick wall.....	400	Ed Englehardt, Premises.....	None	W McKenzie, 676 Jackson....
310	Feb 6, '11	.....	Fair Oaks E 97 N 23rd.....	3-st frame flats.....	7500	L Koenig	None	L Koenig, 757 Guerrero.....
311	Feb 6, '11	.....	Tennessee E 45 N Mariposa..	Reinforced con dry kiln..	2000	Christenson Lumber Co.....	A E Hornlein, Ehs, Pacific Bld	G H Stoetken Co, Pacific Bldg
312	Feb 6, '11	.....	Nineteenth A W 275 S Lincoln	2-st frame flats.....	3500	Gervasio Raito, 4401 18th..	None	Ratto Bros, 4401 18th.....
313	Feb 6, '11	.....	Nineteenth A W 250 S Lincoln	2-st frame flats.....	3500	Gervasio Raito, 4401 18th..	None	Ratto Bros, 4421 18th.....
314	Feb 6, '11	.....	Larkin W 23-8 B Pacific.....	3-st frame (6) flats....	8000	Philip Yager, 129 Carl.....	None	None .....
315	Feb 6, '11	.....	Seventeenth A E26S California	1½-st frame building..	1000	P H Flynn, 1529 Oak.....	None	None .....
316	Feb 6, '11	.....	Walter W 238 N 14th.....	3-st frame flats.....	4500	G & L Larson, 21 Walter....	None	Hindik&Thayer, Monadnock B
317	Feb 6, '11	.....	Sycamore No. 41.....	1-st frame cottage.....	500	Thos Lloyd, Premises.....	None	None .....
318	Feb 6, '11	.....	Twenty-2d Av E 250 N Balboa	1-st frame cottage.....	1000	R H Mills, 1308 Broderick..	None	None .....
319	Feb 6, '11	.....	Fillmore E bet Eddy & Turk	Covered passageway.....	1000	Chutes Realty Co, Premises..	None	None .....
320	Feb 6, '11	.....	Twenty-third No. 2958.....	Move flats&add stairs,etc	600	A Nigro, 1665 Fulton.....	None	None .....
321	Feb 6, '11	.....	Grove S 95 E Central Ave..	2-st frame flats.....	4500	C & W Keenan, 300 Webster..

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. I. A.

Allen, Harris .....75 Sutter St.
Applegarth, Geo. A. .....Call Bldg.
Bakewell, John, Jr. .417 Montgomery St.
Barth, Hermann .....17 Geary St.
Bauer, Jno. .....Merchants' Ex. Bldg.
Bliedtell, Nathaniel .....265 California St.
Bliss, W. D. .....Balboa Bldg.
Boyes, Fred .....415 Kearny St.
Brady, J. Harry (Sutter 119) .....
.....Alaska Commercial Bldg.
Brown, Arthur, Jr. .....417 Montgomery
Cahill, B. J. S. .....671 California St.
Coffey, A. .....Humboldt Bank Bldg.
Coxhead, Ernest Coe, Capital Bldg. .....Sacramento.
Colmesneil, Geo. T. de .....Hewes Bldg.
Coxhead, E. A. .....231 Grant Ave.
Cring, Wm. H., Jr. .....435 Kearny St.
Cunningham, Mary I. .....Chronicle Bldg.
Curlett, Aleck E. .....Phelan Bldg.
*Curlett, Wm. .....Phelan Bldg.
‖Day, Clinton .....Union Trust Bldg.
Deake, A. Reinhold .....Humboldt Bank
‖Deane, Lionel .....Phelan Bldg.
Devlin, Leo J. .....Pacific Bldg.
‖Dickey, Chas. W. .....Russ Bldg.
Delliver, J. W. .....701 Royal Ins. Bldg.
Dutton, L. B. .....Chronicle Bldg.
Ehrenpfort, A. T. .....235 Montgomery
Farr, Albert .....Foxcroft Bldg.
Farquharson, David .....621 Van Ness Ave.
Faville, W. B. .....Balboa Bldg.
Freeman, J. Eugene .....Kohl Bldg.
Fry, Chas. C. .....127 Montgomery
Garin, Etienne .....22 Montgomery
Gelfuss, Harry .....150 Fulton
Hart, Ralph W. ..Humboldt Bank Bldg.
Hatch, John D. ..Humboldt Bank Bldg.
Haupt, Oscar .....Phelan Bldg.
‖Hays, Chas. I. ..Mutual Bank Bldg.
‖Hays, Wm. C. .....Foxcroft Bldg.
Headman, August G. .....Phelan Bldg.
Hedgen, H. Ft. .....417 Montgomery St.
Herald, Rudolph A. .....
.....Hirtz Bldg., Sacramento
Hobart, Lewis P. .....Crocker Bldg.
‖Hodges, Chas. E. .....Monadnock Bldg.
Holland, Frank E. .....170 Haight St.
Holmes, Ed. L. .....238 Pine St.
*Howard, John G. .....604 Mission St.
Hoover, Ira W. ..Merchants' Exchange
Jacobs, Alfred Henry .....110 Sutter
Joseph, Bernhard J., 1st Nivo. Bank Bldg.
Kelham, Chas. .....4 Ross, San Rafael
Kleeman, Otto .....
.....309 Grand Ave. N. Portland
Knowles, Wm. .....Mutual Bank Bldg.
‖Kollofrath, Edmund .....Phelan Bldg.
‖Lazarus, Edgar M. .....
.....Worcester Blk., Portland.
Landsburgh, Greenwald & Allen .....
.....709 Mission St.
Lensen, Theo. W. .709 Humboldt Bk Bldg
Lofgren, John A. .....450 Montgomery
Lichtenstein, Milton .....111 Ellis St.
MacDonald, Kenneth .....Call Bldg.
McNally, C. S. Mechanics Institute Bldg
Martens, F. H. .....Humboldt Bank Bldg.
Mastropaolo, Eugene .....580 Washington
Matthews, W. J. .969 Broadway, Oakland
McCall, Chas. .....
.....Central Bank Bldg., Oakland
McDougall, B. G. .....Sheldon Bldg.
McDougall, G. H. .....Russ Bldg.
‖McDougall, G. H. .....Russ Bldg.
Meussdorffer, C. H. .....
.....Humboldt Bank Bldg.
Meyer, Fredk. H. .Humboldt Bank Bldg.
Meyers, H. .....Hobart Bldg.
Miller, J. R. .....Lick Bldg.
‖Molera, E. J. .....2025 Sacramento St.
‖Moore, Wm. .....Union Trust Bldg.
*Muigardt, L. C. .....Chronicle Bldg.
Nicholson, Arthur D. .....Pacific Bldg.
Newman, Wm. A. .....Hewes Bldg.
O'Brien, Matt. .....Foxcroft Bldg.
O'Brien, Smith .....Humboldt Bank Bldg.
Paff & Baur .....Merchants' Ex. Bldg.
Parker, Walter H. .....244 Kearny St.
Pissis, Albert .....Flood Bldg.
Polk, Willis .....Merchants' Exchange
Politeo, Marc Emile .....Chronicle Bldg.
Ratcliff, Walter H. .....
.....1st Nat. Bank Bldg., Berkeley
Reas, Walter D. .....
.....Oak. Bank of Savings, Oakland
Reid, James W. .....Call Bldg.
Reid, Jas. W. .....Call Bldg.
Rose, T. Patterson .....232 Kearny St.
Sanguinetti, Pereso .....Phelan Bldg.
Schmitt, Geo. .....671 California St.
Schlesinger & Kohlberg .....Clunie Bldg.
Sanford, Geo. H. .....1021 Polk St.
Sawyer, Houghton .....Shreve Bldg.
‖Schnaittacher, Sylvain .....
.....First Nat. Bank Bldg.
Scholz, Arthur G. .....SW 16th & Mission
Schroeder, Albert .....Foxcroft Bldg.
‖Schulze, Henry A. 512 E. 17th, Oak'd
Schwerdt, Phillip .....Muirhead Bldg.
Scott, John R. .....245 Kearny St.
Shea, Frank .....550 Montgomery
Shea, Wm. D. .....350 Larkin
Sexton, Norman W. .....Chronicle Bldg.
Stone, Louis S. .....Bacon Blk., Oakland
Stratton, Albert .....Mutual Bank Bldg.
Smith, Henry C. Humboldt Bank Bldg.
Smith, Leon H. .....564 Market St.
Smith, Thos. .....Lick Bldg.
Stimson, John Francis .....
.....2015 Dwight Way, Berkeley
‖Toepke, W. H. ..Mutual Bank Bldg.
*Traphagen, C. G. .....344 California
Van Trees, C. M. .....Atlas Bldg.
Voge, E. J. .....Shreve Bldg.
Van Almdon, John H. .....258 Bryant
Ward, Clarence R. .....
.....Alaska Commercial Bldg.
Weeks, Chas. F. ..Mutual Bank Bldg.
Weeks, Wm. H. .....705-8 Cochrane Bldg.
Werner, Carl .....Foxcroft Bldg.
Wright, G. A. .....671 California
Wythe, Willson .....
.....Central Bank, Oakland
Welsh, T. J. .....Metropolis Bank Bldg.
Welsh & Carey ..Metropolis Bank Bldg.
Woollett, J. W. .....Monadnock Bldg.
Wright, John .....1616 Polk

NON-MEMBERS.

Antonovich, E. .....323 Kearny
Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel ....819-21 Hewes Bldg.
Banks, Wm. .....333 Kearny
Barrett, C. H. .....361 Bush St.
Beasley & Beasley .....127 Montgomery
Bugbee, Arthur S. .127 Montgomery St.
Bugbee, M. G. (Douglas 2529) .....
.....Rooms 405-6, 127 Montgomery
Bozio, E. A. .....1125 Laguna
Carter & Foley ....16th floor, Call Bldg.
Casteihun, E. (Mkt 570) ..1078 Valencia
Childs, Edmer E. .....Phelan Bldg.
Clausen, C. O. .....726 Phelan Bldg.
Colley, Chas. J. .....Pacific Bldg.
Copeland, W. G. .....333 Kearny
Cornelius, A. W, 909 Metropolis Bk Bld.
Coulter, Norman R. ..46 Kearny, Rm 507
Coleman, D. C. ..1302 Metropolis Bank
Cuthbertson, W. J. ....328 Montgomery
Devlin, Chas. J. I. ....724 Pacific Bldg.
Dodge, G. A. .....Foxcroft Bldg.
Ettler, John A. .....304 Atlas Bldg.
Evans, G. E. .....2454 Mission St.
Everett, Oliver .....1940 Webster
Flugger, J. C. .....Crocker Bldg.
Foulkes, T. .....Crocker Bldg.
Gardiner, L. M. .....941 Jones
Godart, Jules & Son ....628 Montgomery
Harris, Harvey E. .....137 Montgomery
Haynes, Chas. .....Monadnock Bldg.
Heinlein, F., Koenig Bldg. Post & Krny
Herman, E. A. .....Hancock Bldg.
Hildebrand, E. H. ....118 Crocker Bldg.
Hind, W. G. ..13th flr. Humboldt Bldg.
Hladik & Thayer .....Monadnock Bldg.
Holland, F. S. .....190-Eight St.
Hornung, T. C. .....705 Clunie Bldg.
Howard, G. H. .....Lick Bldg.
Hyde, E. W. .....Chronicle Bldg.
Kidd & Anderson .....251 Kearny
Koenig, Wm. .....1251 5th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S. .....Phelan Bldg.
Lutgens, A. C. .....251 Kearny
Lyon, M. J. .....127 Montgomery
Lowe, W. H. .....244 Kearny St.
Maggs, Herbert B. .....333 Sansome
Maybeck, B. K. .....Lick Bldg.
Martisen, A. .....1226 Page
Maybeck & White .....Lick Bldg.
Morgan, Miss Julia .....
.....Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F. ..1219 42d Ave.
Miller, W. J. .....46 Kearny
Milwain, A. M. ....11th flr. Phelan Bldg.
Mitchell, W. Garden ....319 Monadnock
Mitchell, H. D. .....1405 Golden Gate
Mohr, Fabre & Mohr ....Pacific Bldg.
Murdock & Hamilton .....262 Market
Neumarkel, E. A. ....Mechanics' Bank
Newsom, J. Cather, 649 Monadnock Bldg
Nordin, August .....717-19 Mills Bldg.
Nickerson, Fred .....406 Postal Tel. Bldg.
Nickerson & Von Benthusen .....
.....406 Postal Tel. Bldg.
Nicholson, Arthur D. ..721 Phelan Bldg.
Nelson, John C. .....Russ Bldg.
Pinkham, W. E. .....Crocker Bldg.
Porporato, J. A. .....819 Washington
Rowell, J. W. .....351 Kearny
Rabin, Fred P. .....323 Bldr's Ex. Bldg.
Rixford, Loring P. .....Mills Bldg.
Rousseau, Chas. ....501 Monadnock
Rousseau, Chas. J. ..1490 California St.
Russell, C. H., 411 Humboldt Bk. Bldg.
Scholz, Arthur ..SW Cor 16th & Mission
Schumacher, E. A. .....46 Kearny
Schmidlin, M. A., 329-31 Monadnock Bld.
Scharff, C. V. .....1421 Post
Schmolle, C. .....Room 719, 45 Post
*Shermund, Henry (Ky. 1067) .....Mills Bldg.
Skidmore, Harry .....Foxcroft Bldg.
Tobey, Curtis .....203 Russ Bldg.
Von Benthusen, Boyd .....
.....406 Postal Tel. Bldg.
Welsh, M. J. .....32nd and Mission Sts.
Whittlesey, C. .....Pacific Bldg.
Wilson, Chas. R. .....Lick Bldg.
Williamson, F. .....601 Clunie Bldg.
Withers, Creighton .....Russ Bldg.
Weeks, John D. .....2211 Steiner
Worswick, A. L. Rm 132-35 Montgomery
Young, Ed. E. ....Rm 606-7, 251 Kearny
Zanolini, I. .....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ....Rms 2&3, 1278 Market
Berger, O. A. .....726 Octavia
Burgren, A. W. .....2322 Kearny
Blankenburg, E. .....3675 Jackson
Brierley, Wm. ....772 Bischoff
Butterworth, Thos. C. ..850 Treat Ave.
Carter, Arthur C. .....710 Lombard
Cozhead, Edmund .....828 Grant Ave.
Curtis, John M. .....2501 Buchanan
Dall, Martinus ....Mason and Bay
Ellsworth, J. C. .....1058½ Ellis St.
Fabre, A. J. .....251 Pacific Bldg.
Farry, H. E. .....1606 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co. .....
.....331 Bush St.
Hogan, J. .....244 Liberty
Jones, John F. (Mission 5205) .....
.....1827 Vicksburg
Kearns, D. D. (Mkt. 3168) ..260 Larkin
Lah, Peter .....Russ Bldg.
Maurer, Fred J. .....1015 Post St.
McCullough, Jas. .....Pacific Bldg
Meyer, C. H. .....251 Pacific Building
O'Brien Bros. .....Clunie Bldg.
Overman, Philip (Ky 1941) ..Shreve Bldg
Pacific Architectural Eng. Co. J. B. Randell, Mgr. ....309 Cochrane Bldg.
Plasigaud .....16 Montgomery Ave
Reinhardt, Fred .....Clunie Bldg
Rhodes, W. H. 2272 19th
Richardson & Thompson ..235 Keatry
Rousseau, A. J. .....501 Monadnock
Traverso, Louis .....2250 Octavia
Trowbridge & Livingston ..Crocker Bldg
Weiler, P. O. .....3711 Pine
Weisman, L. .....862-4 Pacific
White, Mark H. .....Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS; 50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers where given.)

ARCHITECTURAL IRON WORKERS.
*Acme Iron & Wire Works .....
.....25 Boardman Place
West Coast Wire & Iron Works .....
.....748 Folsom
Industrial Iron & Wire Works .....
.....(Mission 6327) .....563 Noe
North Star Iron Works (Mkt. 4406) .....
.....1371 Folsom
*Pacific Structural Iron Works (Mkt 1374) .....370-84 10th St.
West Coast Wire&Iron Wks.748 Folsom
*Western Bldrs. Sup. Co. ....680 Mission

ARCHITECTURAL TERRA COTTA
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 2010) .....Mills Bldg.

ART GLASS.
Thomas & Schneider Art Glass Co. .....
.....610-612 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.
Camp & Carillon 4075 17th
*Western Bldr's Supply Co. ..680 Mission

ASBESTOS MATERIALS.
H. W. Johns-Manville Co (Douglas 698) .....159 New Montgomery
*Western Bldrs' Supply Co. ..680 Mission
Western Asbestos Magnesia Co. (Doug 2560) .....35 South Park

ASSOCIATIONS AND EXCHANGES.
Builders' Ass'n of Cal. .....402 Kearny
Builders' Exchange .....180 Jessie

AWNINGS.
The F. Thoma Co. .....1209 Mission

BAR BENDERS.
*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.
*Oriel Glass Works .....3246 Gough

BLACKBOARDS.
Whitaker & Ray-Wiggin Co. .....
.....(K'y 4058) .....770 Mission

BOILER AND PIPE COVERING.
Western Asbestos Magnesia Co. (Doug 2560) .....Balboa Bldg

BRICK.
California Pressed Brick Co. (Douglas 1415) .....962 Pacific Bldg.
*Diamond Brick Co. (Douglas 1909) .....1011-12 Balboa Building
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.
*Golden Gate Brick Co. (K'y 2278) .....
.....660 Market
Steiger Terra Cotta & Pottery Wks. (Douglas 2010) .....Mills Bldg.

BRICK (Porcelain and Enameled)
Boyd & Moore (K'y 2286) ..356 Market

BRICK MASONS AND CONTRACTORS.
Allen, C. J. .....Builders' Exchange
Gilson, J. E. .....180 Jessie St.
Wagner, Ferdinand (Market 2959) .....
.....609 Waller

BUILDERS AND MASONS.
Mulcahy & Millerick (Kearny 4700) .....135 Stevenson

BUILDING FELTS AND PAPERS.
*Bonestell & Co. 118-24 1st
H. W. Johns-Manville Co (Douglas 698) .....159 New Montgomery
*Hydrex Felt (Boyd & Moore) (Ky. 2286) .....356 Market
*Paraffine Paint Co. 84 1st
*Western Bldrs' Supply Co. ..680 Mission
Western Asbestos Magnesia Co. (Doug 2560) .....35 South Park

BUILDING SUPPLIES GENERALLY.
*Berger Mfg. Co. (Mkt 3733) .....
.....1129 Mission
*Boyd & Moore..(Ky. 2286) 356 Market
*Falls Mfg. Co. (Sutter 554) 317 First
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.
*Hydrex Felt (Boyd & Moore) (Ky. 2286) .....356 Market
*Paraffine Paint Co. .....407 Pine
*Western Bldrs' Supply Co. ..680 Mission
Western Asbestos Magnesia Co. (Doug 2560) .....35 South Park
*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

BUILDING TRADE JOURNALS.
Pacific Builder (Pioneer Daily) .....
.....1216 Mission
Building&Industrial News.1226 Mission

CEMENT.
Boyd & Moore, Sales Agts for "Golden Gate Cement" (Ky 2286) ..356 Market
Lilley & Thurston 82 2nd
*Henry Cowell Lime & Cement Co. (Kearny 2006) .....9 Main St.
*Standard Portland Cement Co. .....
.....Crocker Bldg
*North Point Warehouse Co. (Ky. 2511) .....Mason and Bay
*Pacific Portland Cement Co. ....
.....(Douglas 1768) .....Pacific Bldg.
*Tile Mfg. Co. (Franklin 5531) 626 Bay
*Western Building Material Co. (Tel Kearny 2647) .....680 California

CEMENT WATERPROOF COATING.
*Boyd & Moore (Ky 2286). 356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.
*Boyd & Moore (Ky 2286), 356 Market

CEMENT (WHITE).
*Tile Mfg. Co. (Franklin 5531) 626 Bay

CIVIL ENGINEERS.
*Brette, W. W. (Ky 816) ..Clunie Bldg
Sanborn & Corinson (Douglas 366) .....
.....251 Kearny

CLOTHES DRYER.
*Giles, O. A. (Park 1037) 181 Buchanan

COLD STORAGE INSTALLATION
*Hydrex Felt & Engineering Co. .....
(Boyd & Moore, Ky 2286) 356 Market
H. W. Johns-Manville Co. (Douglas 698) .....159 New Montgomery

COMPOSITION FLOORING.
Western Asbestos Magnesia Co. .....
.....26-27 So. Park

CONCRETE CONSTRUCTION.
Bluxome & Co. (Ky 2231) .....
.....Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) .....Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1112) .....
.....1128 Mission
S. F. Stone & Brick Co. (Merritt 449 & B 1918) Foot 9th Ave., E-Oakland

CONCRETE FORM CLAMPS.
*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.
Pioneer Asphalt (Kearny 787) ..218 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, Ky's 2286) .....356 Market

CONCRETE MIXERS.
*Foote Concrete Mchy. Co. (K'y 23) .....899 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 2975) .....787-9 Folsom

CONCRETE ROCK.
*Clover Leaf Machine Co. (Ky. 2286)

CONSULTING ENGINEERS.
Brunnier, H. J. (Kearny 2302) .....
.....671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2470—C 4415) .....68 Post

CONTRACTORS AND BUILDERS.
Ahlgren, C. N. P. .....402 Kearny
*Bagge & Son, W. H. .....2101 Hayes
Biller, J. .....402 Kearny
Carlson, Elmer .....308 Prospect Ave.
Coburn, Ira W. .....402 Kearny
Hargraves, A. E. .....
.....11 Telegraph Ave., Oakland
Heaphy, J. J. .....1726 Lombard
Pierson & Lee (Mkt. 5483) ...410 Grove
Hochbaun & Co. .....244 Kearny
Johnston, A. B. .....Rm 406, 251 Kearny
Klenck & Muller .....Monadnock Bldg.
Koenig, Chas. J. U. .....530 Church
Koenig, L. B. G. .....402 Kearny
Moore Bldg. C. P. .....103 Mills Bldg.
Romain, S. (Franklin 2528) ..1121 Geary
Trubeck, N. A. (Pac. 916) ..783 5th Ave.
Williams, J. A. (Mkt 5743) 508 Gough
*Williams Bros. & Henderson .....
.....351 Monadnock

CONTRACTORS (GENERAL).
*Healy-Tibbitts Con. Co. .....9 Main
Reese & Rountree (Douglas 2852) .....
.....321 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.
*Foote Concrete Mchy. Co. (K'y 23) .....899 Monadnock Bldg.
*Lansing Wheelbarrow Co. 727-9 Folsom

CORNER BEAD.
Boyd & Moore (K'y 2286)...356 Market
*Richards, J. W. (Kearny 1869) .....
.....808 Monadnock Bldg.
*Western Bldrs' Supply Co. ..680 Mission

CORNICES & SHEET METAL WORK.
Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S. .....26 Shotwell
Barth Cornice Works..629 Valencia St.
Cronan, Wm. .....328 Guerrero
*Guilfoy Cornice Wks (Mkt 561) 209 5th
Hurabelle Bros. .....775-777 Broadway
Morrison & Clark, McAllister nr Octavia
*Moffat, H. W. & Co. ....Pacific Bldg.
Pioch, Frank J. (Mkt. 1652) 429 Hayes

CORRUGATED IRON.
Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2421) .....564 Treat Ave.

CRUSHED ROCK.
*Bay Development Co. (Ky. 5213) .....
.....Rooms 1101-2 Mills Building
*California Bldg. Material Co. .....
.....714 Pacific Bldg.
Cassaretto, J. (K'y's 3349) ..340 Berry
*Standard Crushed Rock .....9 Main

DAMP PROOFERS.
Reigle & Jamison .....406 Kearny

DAMP PROOFING MATERIALS.
*Boyd & Moore(K'y 2286)..356 Market
*Paraffine Paint Co. .....25 First
*Parrott & Co. .....320 California
Western Asbestos Magnesia Co. .....
(Douglas 2560) .....Balboa Bldg.

DOOR CHECK AND SPRING.
The Norton (F. D. Merrell) (Tel. Kearny 740) .....373 Jessie

DOOR CLOSER AND OPENER.
Akard, D. B. (Mission 2362) ..4167 20th
*Rischmuller, Geo. (Piedmont 2423) .....
Schmitz, F. (Pacific 1139) ..687 3d Ave

DOOR HANGERS.
*John's Hanger Mfg. Co. (K'y 525) .....
.....328-36 Folsom

DOORS—WAREHOUSE.
*"Cross" Horizontal Folding Door...
*Boyd & Moore(K'y 2286)..356 Market

DOORS—METAL.
*Boyd & Moore(K'y 2286)..356 Market

DOORS AND WINDOWS.
Holden-Deuprey Co. (Mkt' 2741—M 2741) .....136 W-Mission

DUMB-WAITERS.
*Energy Elevator Co. (K'y 2286) .....
.....(Boyd & Moore) .....Main St.
Wells & Spencer Mch. Co.(Ky. 684) .....172-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.
*Butte Eng. & Elec. Co(Kearny 1970) .....682-6 Howard
Camino Electric Co. (Fkln 2669) .....
.....1715 Greenwich
Central Elec. Co. (Douglas 287) .....
.....686 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 952) ...326 Ellis
Manhattan Elec. Co. (Mission 2450) .....
.....965 Alabama
Wittman, Lyman&Co(Mkt 746)316 Polk

ELEVATORS.
L. V. Roberts Machine Wks (Kearny 4272) .....749 Clementina
Otis Elevator Co (Kearny 2026) .....
.....Stockton and Beach
S. F. Elev. Co. ..Krny 2443) 766 Spear
*Van Emon Elevator Co. (Douglas 4577) .....46-54 Natoma
Wells & Spencer Machine Co (Brodessar Elec. Mfg. Co.) .....172 Beale

ELEVATOR GRILLES.
*North Star Iron Wks. (Mkt 4406)

EMPLOYERS' LIABILITY.
Robertson, Spangler & Lloyd (Sutter 346) .....1st National Bank Bldg.

ENGINEERS.
*Healy-Tibbitts Con. Co. .....9 Main

ENGINES—GAS AND STEAM.
*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

FIREBRICK.
*Golden Gate Brick Co. (K'y 2278) .....
.....660 Market
*Henry Cowell Lime & Cement Co. (Kearny 2006) .....9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 5010) .....Mills Bldg
*Western Building Material Co (Tel. Kearny 2647) .....680 California

FIRE DOOR FIXTURES.
*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.
*North Star Iron Works (Mkt 4406) .....1371 Folsom

FIREPROOF MATERIALS.
H. W. Johns-Manville Co (Douglas 698) .....159 New Montgomery
*S. F. Fireproofing Co. ..809 Monadnock
Western Asbestos Magnesia Co. ..... (Douglas 2560) .....35 South Park

FIRE PROOF PAINT.
*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.
Lilley & Thurston .....82 Second

FIRE PROOF WINDOWS.
White SA(But 1576)375 Mon'd'k 'Luptons'

FIREPROOF SYSTEM.
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.
*Norris, L. A. .....833 Monadnock Bldg.
*Western Expanded Metal Co. .....
.....333 Kearny
*Roebling Constr. Co. ....Crocker Bldg.
*S. F. Fireproofing Co. ..809 Monadnock

FLOOR TILES
*Tile Mfg. Co. .....563 Kearny

GALVANIZED SHEETS.
Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 3733)1129 Mission
*Meurer Bros. Co. .....630 Third

GAS AND ELECTRIC FIXTURES.
American Gas Fixture Co. (Mkt. 3219) 3118 16th
*Shermund & Kraus .....1403 Mission

GAS GRATES AND LOGS.
*McGeorge & Cooper (C 4733) .....
Room 10, 16 Geary & 816 E-16th, Okd.

GLASS—ALL KINDS.
*Calif. Art Glass Wks. (Krny 1817) .....938 Howard
*Fuller, W. P. & Co. ..Beale & Mission
Grossilicht, Big (Mkt 2461) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4907) .....
(M 2903) .....461-67 Valencia
Mutual Plt&Window Glass Co (Home M 2437, Market 4356) ..1921 Mission
*Oriel Glass Works .....3245 Gough
*S. F. Art Glass Works .....946 Mission

GLASS, ART.
*Cal. Art Glass (Ky 1847) 765 Mission
Grossilicht & Dinslene (Mkt 2461—J 5533) .....460 McAllister
Hurrell, N. A. (Mkt 5423) ...293 Gough
*Oriel Glass Works .....3246 Gough
*S. F. Art Glass Works ....946 Mission
Sierra Glass Co. .....1723 Greenwich
United Glass Works .....116 Turk

GLASS—MOSAIC.
Schwarz & Gottlieb (Franklin 1527 .....1314 Fillmore and 660 Eddy
*S. F. Art Glass .....946 Mission
Sierra Glass Co. .....1723 Greenwich
United Glass Works .....116 Turk

GLUED UP PANELS.
Niehaus & Co. (Ky 1806), 544 Brannan

GRADING.
*Healy-Tibbitts Con. Co. .....9 Main

GRAVEL.
Bay Development Co (Kearny 1184) .....158 Berry
*California Bldg. Material Co. .....
.....714 Pacific Bldg.
Grant Gravel Co. .....67 Third St.
*Standard Crushed Rock .....9 Main

GRILLE (Wood.)
*Inlaid Floor Co. (Franklin 3214) .....
.....398 Eddy
*Western Bldrs' Supply Co.680 Mission

HARDWARE.
Bennett Bros. .....63 Third
Wright Hdwre Co (Kny 3800) 77 3d

HARDWOOD FLOORING.
Acme Hardwood Floor Co. .....1102 Sutter (Franklin 4046) .....1120 Mission
Hardwood Interior Co. ..Fkln 2142) .....1206 Polk St.
Boyd & Moore (K'y 2286) ...356 Market
*Dieckmann Hardwood Co. .....
.....Rm. 604, 244 California
*Parrott & Co. .....320 California
*Inlaid Floor Co (Franklin 3214) .....
.....398 Eddy
*Strahle Mfg. Co. (Okd. 2364) .....
.....1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

HARDWOOD LUMBER.
*Dieckmann Hardwood Lumber Co. .....Room 604, 244 California St.
Niehaus & Co. (Ky 1806), 544 Brannan
*Strahle Mfg. Co. (Okd. 2364) .....
.....1st bet Washington & Clay
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

HEATING AND VENTILATING
*Cronan's, Wm. .....328 Guerrero
Gilley-Schmid Co (Mkt 986) ..13th&Erie
Hoffman & Meuser (Mkt 1242) .....
.....1129 Howard
*Moffat, H. W. & Co. ....Pacific Bldg.
Williamson Co., H. (Market 1474) .....
.....
Wittman, Lyman&Co.(Mkt 746)316 Polk

HOISTS.
*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.
Dahlstrom Metallic Door Co. (Douglas 5439) .....Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 2286) .....356 Market

HOTEL FOR CONTRACTORS.
Armour Hotel (Builder on file) .....
.....San Bruno & Lux Ave. So. S F

INTERIOR HARDWOOD FINISH.
*Inlaid Floor Co (Franklin 3214) .....
.....398 Eddy

INSURANCE.
Pacific Surety Co. (Sutter 545) .....
.....1st National Bank Bldg.

INLAID FLOORS.
Acme Hardwood Floor Co. (Fr. 4046) .....1102 Sutter
Hardwood Interior Co. (Fkln 2142) .....1206 Polk St.
*Inlaid Floor Co (Franklin 3214)... .....398 Eddy

IRON AND WIRE WORKS.
*Acme Iron&Wire Wks.25 Boardman Pl
West Coast Wire & Iron Works .....
.....748 Folsom

JOIST HANGERS.
*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston .....82 Second
*Western Bldrs' Supply Co.680 Mission

LAUNDRY TRAYS.
*Furlong, Thos. .....360-64 Fell
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.

LIME AND CEMENT.
Algeltinger, E. (West 521) ...1762 Ellis
*North Point Warehouse Co. (Ky. 2511) .....Mason and Bay

LIME, LATH, HAIR, ETC.
*Henry Cowell Lime & Cement Co. (Kearny 2006) .....9 Main St.
*Ryan, Geo. (Mkt 2696) ..Army&Condon
*Western Building Material Co. (Tel. Kearny 2647) .....430 California

LOCKERS—METAL.
*Hart & Cooley Co. (Boyd & Moore, K'y 2286) .....356 Market

LUMBER.
*Acme Lumber Co. (Tel Kearny 2260) .....
.....6th and Channel
*Columbia Lumber Co. (Ky 822) .....
Yards, Beach & Mason; Office, SW Clay & Front .....
Dempsey Lumber Co (Mkt. 118) .....
.....Hooper near 7th
Hart-Wood Lumber Co (Kearny 2660) .....364 Berry
Morrison Lumber Co (Tel Mkt 473) .....723 Brannan
Robinson Bros. & Co. ....9th Ave & "I"
*Ryan, Geo. (Mkt 2696) ..Army&Condon
*Western Bldrs' Supply Co.680 Mission
*Santa Fe Lumber Co. (Mkt 1486) .....
.....17th & De Haro
Seymour & Elliot .....143 Townsend
Schouten & Co., J. W. .....738 Bryant
*Van Arsdale-Harris Lumber Co. .....
.....8th & Brannan
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

Pine and Hardwood.

INLAID FLOOR CO., 406 Eddy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

265 13th St., Oakland

MACHINERY IN GENERAL.
*White, S. A. (Sut 1575) 375 Monadnock

MANTELS, TILES AND GRATES.
Bennett & Volts Co. .....610 Van Ness
Lowry & Daly .....1553-63 Page
S. F. Mantel Co. (Mkt 4581)2261 Folsom
Schutte, Jac. H. .....778-80 Mission

MAPLE FLOORING.
*Dieckmann Hardwood Flooring Co. .....244 California
*Strahle Mfg. Co. (Okd. 2364) .....
.....1st bet Washington & Clay, Okd
Boyd & Moore (K'y 2286)...356 Market

MARBLE DEALERS.
Mission Concrete & Mosaic Works .....
.....831 Guerrero St.
Musto, Joseph, Sons-Keenan Co. .....
.....555-65 North Point
New Co-Operative Marble & Mosaic Co. (J 3499) .....513 Brannan

MARINE AND ACID PLANTS.
*White, S. A. (Sut 1575) 375 Monadnock

METAL CEILINGS.
Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
*Western Bldrs' Supply Co.680 Mission

METAL FIREPROOF PARTITION.
*Berger Mfg. Co. (Tel Market 2728) .....1120 Mission
*Knowles, A. (Doug. 5451) 965 Folsom
*Norris, L. A. .....Monadnock Bldg.
*Roebling Constr. Co. ....Crocker Bldg.
*S. F. Fireproofing Co. ..809 Monadnock

METAL FURNITURE.
Parcells Safe Co(Kny 1213).667 Market

METAL LATH.
Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
*"Cleveland" Expanded Metal Lath .....
(K'y 1563) .....998 Monadnock Bldg.
*Richards, J. W. (Kearny 1869) .....
.....808 Monadnock Bldg.

METAL ORNAMENTS.
*S. F. Metal Stamp & Corr. Co. (Mission 2421) .....564 Treat Ave.

**MET

"Larsen Construction Reports"

gives advance information of all building and engineering projects for the entire Pacific Coast. Daily

For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

GLADDING, McBEAN & Co.
Manufacturers Clay Products
Crocker Bldg. San Francisco
Works, Lincoln, Cal.
Warehouse, 147-151 Minna Street.
Telephone Douglas 640



GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 2849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Doro Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

SANBORN & STEWART
STAIR BUILDERS
3075 Army Street Cor. Harrison St.
Phone Mission 378 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Warehouse: 18th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

Varnish 'LIQUID GRANITE' Varnish
The Best Varnish Ever Made For All Purposes Under the Sun
Phone Kearny 3231 BERRY BRO'S., Limited 660 Howard St.

5th and Brannan **Van Arsdale-Harris Lumber Co.** Tel. Kearny 2076
Dealers in Oregon Pine--Sugar Pine--White Pine--Spruce--Redwood--Curly Redwood and White Cedar. Red Cedar, White Cedar and Redwood Shingles.
This material is thoroughly dry and piled in widths.

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. Pacific Coast Mangr's. 722 MERCHANTS EXCHANGE Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers.
Oak, Mahogany, Jenisero, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.



CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Sales Agents
Clinton Fireproofing Co. of Cal.
643-47 MONADNOCK BLDG. SAN FRANCISCO, CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif. GENERAL SALES OFFICE— 324-5 Crocker Bldg., San Francisco
STANDARD PORTLAND CEMENT CORP Works at Napa Junction, Calif. Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street | Telephone Kearny 2095 | Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR NO. 43 SAN FRANCISCO, CAL., FEBRUARY 23, 1911 THE PIONEER DAILY.

PACIFIC BUILDER
TWENTIETH YEAR.
I. A. LARLEN, Publisher
1325 MISSION, Bet. 9th and 10th.
San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE:
550 Eighteenth St., Builders' Exchange.

Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1879.

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. It is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.

Largest paid circulation of any building publication.

Subscription $1.00 per month. Issued daily.

Editorial Comment.

Among the Architects.

News In Brief.

WATER FILING IN AMADOR COUNTY

THREE MILLIONS FOR FORTIFICATIONS.

WASHINGTON, February 21. President Taft has won his fight with the Democrats of the House committee on Appropriations over funds for fortifying the Panama Canal. The bill as it has been framed carries $3,000,000 for fortifications. It asks for $1,000,000 for other places pro rata, and $1,000,000 for special needs of experts.

MERCHIE MINE SOLD.

GRASS VALLEY, Feb. 21. A deal was consummated here today whereby the Merchie mine, one of the richest properties in Nevada county, passed into the hands of a syndicate headed by Thomas Lawrence of Grass Valley. The consideration is said to be $100,000. The mine has been operated by the Merchie Mining company, composed of a circle of local capitalists, for the past two years. A new shaft will be sunk and a crosscut run to tap the ledge at a depth of 1,000 feet. The mine will be worked by a force of 100 men.

GRAY BROS. SUED.

Suit for $1,000 was filed in the superior court today by Frederick Bros. against Gray Bros. Contractors, to recover on a claim for money alleged to be due plaintiffs from defendants. Plaintiffs allege that on Monday, March 20, 1911, they entered into a contract with defendants to do certain work as sub-contractors on the Hotel Oakland, which defendants had contracted to build for the Oakland Hotel company. Plaintiffs allege that they completed their contract on April 15, 1911, and that defendants refused to pay them the sum of $1,000 due them under the contract. Plaintiffs allege that they have filed a lien against the property for the amount claimed, and ask that the lien be foreclosed and the property sold to satisfy the claim.

BARBER INDICTMENT DISMISSED.

The government's case against H. C. Barber, a contractor who has not been seen since his indictment seven years ago for violating the contract labor law was dismissed in the United States District Court yesterday morning by United States Attorney Devlin acting upon a motion from the attorney general.

ADVANTAGES OF IRRIGATION.

Land values in districts of the United States are under irrigation, and ever since the acreage increase in California many acres are now under irrigation. The most important of these is the third of the state's total agricultural products.

The advantages of irrigation are: Increased certainty of a crop; increased yields; a more stable market; a longer season for growing crops; a more favorable climate; a more desirable class of settlers; the best possibilities for diversified farming; a more attractive country home; the largest ratio of profit on the investment.

WATER BILL NOW READY FOR GOVERNOR.

SACRAMENTO, Feb. 21. Senator Ferrette's bill, which would permit the city of San Francisco to condemn the water and property of the Spring Valley Water Company's plant, passed the assembly yesterday and is expected to receive the signature of Governor Johnson at an early date.

It is one of the series of bills which have been put through the legislature by the request of the Hetch Hetchy water project.

NEWS NOTES OF THE S.F.C.A.

President Hildebrand Appoints The Committees For the Year. Many Special Features in Store.

At the last meeting of the San Francisco Architectural Club the following committees were appointed by President Ernest H. Hildebrand to serve for the ensuing year:

House Committee: Russell Monson, chairman; S. C. Flawn, Howard Schirmer.

Class Committee: Tobias Bearwald, Carl Warnecke, Jos. Gould.

Entertainment Committee: Geo. E. Greenwood, chairman, T. Bearwald, Herbert Brooke.

Press Committee: August Headman, J. P. Duan.

Life Class Committee: Art ur Laffranchi, Alfred Lowenthal.

Architectural History Committee: Thos. C. Bendell.

The matter of the Architectural physique, "Accord and Discord in a Drawing-room," written for the club by Mr. Arthur O. Johnson, was taken up and it was decided to give this play in the club rooms to members and their friends in the near future.

Mr. Greenwood of the Entertainment Committee is also preparing to put on another minstrel show in the Fall of the year. Mr. Greenwood has secured several talented singers and from the present outlook this affair will eclipse any ever given by the San Francisco Architectural Club in the past.

The Life Class under direction of Mr. A. Johnson was organized and will meet every Friday evening. Any member desiring to join this class should communicate with Mr. Laffranchi or Mr. Lowenthal.

Mr. J. P. Duan of the firm of Duan & Company, the patent sidewalk light people donated $5 to the Life Class. The Duan Company was the recipient of the thanks of the members for their substantial evidence of welfare.

The class in Architectural History under the direction of Vignola, Headed by Wm. Ward the first meeting next Tuesday evening. These lectures will be illustrated by stereopticon views from a large collection of slides in the possession of Mr. Headman. The lectures will begin with the Stone Age and then follow the development of architecture to Persian, Egyptian, Grecian, Roman, Romesque, Gothic and Italian Renaissance, Elizabethan Tudor Colonial and Modern Architecture.

Any person interested in architecture who wants to join the club and the above classes or the Steel or class in design, should hand their application for membership to the Secretary, Mr. John Dreseler who can be seen at the club rooms, 126 Post street every day between 12 and 1 o'clock, and he will be pleased to answer any questions or talk over any details so get in your application and start in with the new class.

Among the Architects.

LOS ANGELES.

(From the Los Angeles Builder and Contractor.)

Architect Elmer Grey, 512 Wright & Callender building has prepared plans for a large two-story and basement residence to be erected at Garfield avenue and El Monte road, Alhambra, for Mr. Addison Lysle. It will cover a ground area 50x50 feet and will contain fourteen rooms.

Architect Elmer Grey, 512 Wright & Callender building, has prepared plans for a one-story and basement Colonial style residence to be erected on Western avenue near Tenth street for Dr. C. C. Wellcome. The approximate dimensions will be 60x65 feet and there will be seven rooms.

Architects Hudson & Munsell, 415 Stimson building, have completed plans for the detention home to be built on Mission road near Eastlake avenue by the county. The frame dimensions of the building will be 200x165 feet, with concrete.

Architects Dennis & Farwell, 634 Pacific building, have completed plans for the pole substation to be erected on East First street between St. Louis and Cummings streets, for the city. It will be a two-story brick and concrete building with a concrete basement 20x30 feet. The cost is estimated at $10,000. The plans have been approved by the commission and forwarded to the board of public works for bids.

Architect Ferdinand Parmentier, Jr., is completing plans for a two-story brick store building, 60x70 feet, to be erected on the east side of Hill street, near Eighth street, for Mr. R. Havens. N. Bellinger and L. J. Christoper. The cost will be about $12,000.

Needham & Fetterolf-Jones, 347 Wright and Callender building, have completed plans and are taking bids for the erection of a three-story and basement brick store and hotel building to be built at the corner of 18th and L streets, Bakersfield, for H. R. Morrow and Barnett, 624 Chamber of Commerce building, Los Angeles. It will be 55x107 feet with a wing 32x60 feet.

Robert H. Walker, 542 Delta building, has prepared plans for six frame apartment buildings to be erected on West Seventh street near Hobart street, for A. T. Wiesenhanger, 311 Merchants Trust building. They will be one story structures, 96x36 feet and each will contain four apartments consisting of living room, dining room, kitchen and bath.

Architects Train & Williams, 226 Exchange building, have completed plans for the brick building to be built at Mission street and Fair oaks avenue, South Pasadena, for A. C. Ing. The building will be two stories and basement 97x102 feet with six stores and a banking room on the first floor and 17 offices and a lodge hall above.

Architects Train & Williams, 226 Exchange building, have completed plans for a new church to be erected on Pasadena avenue between North Avenues 65 and 66 for the Garvanza Methodist Episcopal congregation. It will contain an auditorium to seat 450 and will have a basement for social purposes.

Architects Garrett & Bisby, 405 Currier building are preparing plans for a two-story and basement brick store and hotel building, sixty feet to be erected on Grand avenue between Ninth and Tenth streets for Dr. A. M. Pelton. The first story will be divided into two storerooms with plate glass windows and prism glass transoms.

Harry Gray has had plans prepared for a three-story and basement brick store and rooming house building to be erected at Ruth avenue and Fifth street, Joseph F. Rhodes, 314 Central building will erect the structure. It will be 55x100 feet. The first story will contain two storerooms and a moving picture theater to seat 250.

Architect C. C. Rittenhouse, 383 Wilcox building is preparing plans for a three-story and basement frame and plaster apartment house to be erected on West Tenth street facing Overton street for George R. Todford. It will be 101.5 feet, and will contain SIXTY rooms divided into 14 apartments.

PETROLEUM IN THE STRAITS OF MAGELLAN.

During the past year this office has made several reports relating to the discovery of petroleum with in a few hours ride of Punta Arenas. Among the discoveries were those of the Chilean engineer Senor Miguel Machado, and reports now confirm his investigations.

Two Dutch engineers are here in the interests of a company in Holland to explore the natural resources of this territory. These engineers have just returned from the field of Machados prospecting and confirm all his statements. They say that all indications show the existence of beds of petroleum in the region of Agua Fresca.—Consular Reports.

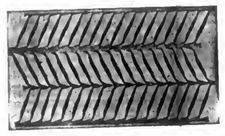
Sacramento Business Blocks Sacramento, Cal. Superior Judge Shields made an order directing the Evangelical Lutheran Church to sell its property all of lot 16, J and K 12th and 13th sts. for $25,000. According to the petition the church had a bona fide offer of $25,000 for the lot and improvements, which consist of the Lutheran Church and the parish house, and that it was desired to sell and build in another place. This will mean the absorption of the property between 12th and 14th streets, on K into the business section of the city, as it is understood that a big building will be erected on the site, and that another will be erected just east of it.

THURSDAY February 23

ART GLASS UNITED GLASS WORKS 115 TURK ST. S.F.

W. W. Breite, C.E.
Structural Engineer
Designs and Details for all Classes of Metallic Structures
702-6 Clunie Building
Tel. Kearny 815

Herringbone Expanded Steel Lath is the Most Rigid.



Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.

Waterhouse & Price Co.
SAN FRANCISCO, 59 3rd St. OAKLAND, 101 Telegraph Ave.

Amiwud The Latest Interior Finish for Buildings

AMIWUD is a mechanical reproduction (not imitation) of the beautiful, artistic hardwood grains, Quarter-sawed Golden Oak, Quarter-sawed Weathered Oak, Mahogany and Janisero. Write for full particulars to
The Paraffine Paint Company, 34 FIRST ST. San Francisco

C. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

Bird Neponset Products
The time tested kind
Florian Sound Deafener
Paroid Roofing
Coted Building Paper
Red Rope Roofing and Sheathing
Proflate Roofing
SOLD WITH AN ABSOLUTE GUARANTEE
THE LILLEY & THURSTON CO.
Kearny 2546, Home J 2546
82 - 2nd St., San Francisco 230 Ochsner Building, Sacramento



This cut shows the new Wilson Building, W. L. Schmolle, architect, seven stories in height faced with the Golden Gate Brick Co.'s buff clay pressed brick No. 15, requiring 200,000. This building is 30x130 feet, with an "L" 25x50 feet, and will cost $104,000. It is located on Stockton street at Campton place between Post and Sutter; and will be used as a bachelor's hotel.

The Golden Gate Brick Co., C. F. Pratt, manager, also sell white enamel, mat glazed, fire brick made of clay at Stockton and "Golden Gate Sandstone" brick made at Antioch as well as Del Monte white (Monterey) sand, washed gravel, hydrated lime, flue lining, etc. Finlayson-Stettin Co. are the general contractors and McWhirter & Drake the brick contractors for the above building.

The Day Has Past
When the Pacific Coast Owner, Architect or Builder must use an Eastern made Elevator Simply because it is Eastern made.
The Van Emon Electric Elevator
is BETTER than any Eastern machine made.

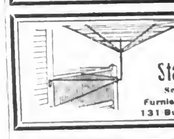
Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS, ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paints
Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail



The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones: Kearny 1866, Home J 1866
GET OUR STOCK LIST
Office, Mill and Yard: 545-575 Brannan St. Bet. 4th & 5th, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
BAKER BROS., Agts, Sutter 1341 183 Stevenson St., Builders Ex. Bldg.



California
Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. GILES
131 Bushman St. Phone Park 1037
Balcony, Roof and Yard.

F. H. MASON President
ROBT. DEVAR, Vice-President
CHAS. J. LINDGREN, Treasurer
Office Hours: 11 to 12 and 4 to 5
Telephone Douglas 3566
WM. E. HAGUE, Secretary
Associated General Building Contractors Of San Francisco, Calif. 240 Pacific Bldg.
All responsible general building contractors are invited to join.
General Meeting, Thurs. Eve., Feb. 23, at 7:45 P. M., 244 Pacific Bldg.

Gasteam Radiators
Humphrey Automatic Gas Water Heaters.
GAS & ELECTRIC APPLIANCE CO.
441 SUTTER ST., Next to the Gas Company Tel. Douglas 4967

Phone Douglas 366 Home Phone C 2741
SANBORN & CORINSON
(Successors to C. S. TILTON)
SURVEYORS AND CIVIL ENGINEERS
All Survey Notes Saved 251 KEARNY ST., (Room 406) S. F.

The TILE MANUFACTURING CO. Of San Francisco
Decortile—Cement Floor Tile in any color or design. High Decorative effects
Cement Roof Tiles—Waterproof! Stormproof! Fireproof! Not effected by the elements in any way. Made in any color. Improves with age.
Dealers in White Portland Cement and Colored Cement.
OFFICE AND FACTORY: 526 BAY ST. S. F. TEL. FRANKLIN 5531

Steel Bars For Concrete Reinforcement



We have a complete stock of Twisted Squares, Plain Squares and Rounds
Also Bands, Hoops and Wires.
Woods & Huddart
356 Market Street
Phone Kearny 2617 SAN FRANCISCO, CAL.



1 1-2, 3, 5-6, & 8-9 H. P.
IDEAL GASOLINE ENGINES
Water Cooled.
High Speed.
Fuel Carried in Base.
Distillate works especially well.
Cooling tank and all accessories included. Etc. Etc.
Lansing Wheelbarrow Co.
787 Folsom St., S. F. Phones Ky 2975 . "J" 2975

Rubber Cement Floor Paint for interior floors. A tough elastic coating drying with a firm hard gloss. Will not crumble or lose its gloss.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

Backus Patent Heaters
Full Line Carried in Stock.
Pac. Coast Representatives
Boyd & Moore, Inc. Tel. Kearny 2305, 306 Market St.

ORIGINAL DETECTIVE

M 3428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornamente

Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds Liability Insurance Accident and Health

Robt. J. Loughery.

Plate Glass Burglary, Theft and Boiler Insurance

Phone Kearny 799

Representing Empire State Surety Co., Jas. C. Hayhurst, Gen. Agt., 573 Calif.

Member Of Builders' Exchange Telephone Douglas 3451

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS

FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco



Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260. 6th & Channel Sts.

NORTH POINT COMPANY

Bay and Mason Streets

Lime, Plaster, Cement, Storage

Telephones: Kearny 3511 - C 3511

Walter A. Scott

PHOTOGRAPHER

Commercial and Pictorial

558 MARRET ST.

Phone Kearny 2888 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.

SAWED STONE A SPECIALTY

1102 Humboldt Bk Bldg., Douglas 5596

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1093, C 9788. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4093 C 3483 602 First National Bank Bldg.

W. H. Bagge & Son, Inc.

BUILDING CONSTRUCTION

PHONE WEST 4539 2101 HAYES STREET

Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel, Cast Iron Columns, Etc.

Ornamental Iron Work

Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN, STOW, President Telephones

FRANK J. SYMES, Vice-President DOUGLAS 1678

H. K. BURGESS, Secretary DOUGLAS 1574

Thomas Day Company

GAS AND ELECTRIC FIXTURES

728 MISSION STREET SAN FRANCISCO, CAL.

WALLBEDS

Working Samples at Office and Shop of

EUREKA BED CO.

Phone Douglas 2728

363 SIXTH ST., SAN FRANCISCO

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.

OF CALIFORNIA

Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring

Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.

PHONES—Market 226; Home M 1874

Builders' Exchange Box 511

Builders' Association Box 191

STOCK

BRICK

WE SELL ARTISTIC

RED FACE BRICK

AT MEDIUM PRICES

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
508	1st Ch Scientist	Arlett	21493
509	Hanford	Penny	13700
510	Randolph	Prasso	9200
511	Prot Ep Ch	Gilmour	1715
512	Costerousse	Delrieu	1700
513	Rooney	Linden	7250
514	Franklin	Mitrovich	14200
515	Saine	Davis	1700

(508) **California and Franklin** NE E 137-6xN 137-6. Brick and terra cotta work (owner to furnish terra cotta) for brick church bldg.

Owner..... First Church of Christ, Scientist in San Francisco, Scott and Sacramento, S. F.

Architect ... Edgar A. Mathews, Phelan Bldg., S. F.

Contractor.. Arthur Arlett.

Filed Feb. 21, '11. Dated Feb. 18, '11. Payments of 75% to be made semi-monthly. 25% usual 35 days.

Total cost, $21,493

Bond, $5500. Sureties, Pacific Surety Co. Forfeit none. Limit, 96 days. Plans and specifications filed.

(509) **Pine** N 182-6 W Jones W 50xN 137-6. All work for a bungalow.

Owner..... R. G. Hanford, Mechanics Institute Bldg., S. F.

Architect .. MacDonald & Applegarth, Call Bldg., S. F.

Contractor.. Isaac Penny, Phelan Bldg., S. F.

Filed Feb. 21, '11. Dated Feb. 20, '11. Payments of 75% on 1st of each mo. 25% usual 35 days.

Total cost, $13,700

Bond, forfeit none. Limit, 90 days after completion of rock excavation. Plans and specifications filed.

(510) **Hayes** N 87-6 E Octavia S 120xE 50. All work except electric work for three-story frame bldg., stores and flats (add to stores and build flats above).

Owner..... Mrs. G. A. Randolph, 2112 Alameda Ave., Alameda.

Architect .. A. C. Lutgens, 251 Kearny, S. F.

Contractor.. P. Mercin, R. Fagliotte & P. Prasso, 370 Lombard, S. F.

Filed Feb. 21, '11. Dated Feb. 20, '11. Frame up and roof boarded.... $2425
First coat of plaster on 2425
Completed and accepted 2425
Usual 35 days 2425

Total cost, $9700

Bond, $2000. Sureties, Natale Carlevaris. Additional bond, $1000, deposited in escrow in Bank of Italy. Forfeit, $8. Limit, 100 days. Plans and specifications filed.

(511) **Taylor, Sacramento, Jones and California** Sts., Blk Bded by. Plastering for bldg.

Owner..... The Protestant Episcopal Bishop, 1215 Sacramento, S. F.

Architect .. Lewis P. Hobart, Crocker Bldg., S. F.

Contractor.. Wm. G. Gilmour, 739 Baker, S. F.

Filed Feb. 21, '11. Dated Feb. 20, '11. Payments of 75% on 15th of each mo. 25% usual 35 days.

Total cost, $1715

Bond, none. Forfeit $15. Limit, July 15, 1911. Plans and specifications filed.

(512) **Revere Ave.** SW 175 SE Keith SE 25xSW 100, Blk Lot 365 S F Hd & R R Assn. All work for two-story and basement frame bldg (owner to furnish materials).

Owner..... Nielsine Costerousse

Architect .. None

Contractor.. Alfred Delrieu

Filed Feb. 21, '11. Dated Feb. 20, '11. 1800-325 days.

Total cost, $1700

Bond, forfeit, none. Limit, 60 days. Plans and specifications filed.

(513) **Hickory Ave.** N 55 E Webster E 27-6xN 50. All work for three-story and basement frame bldg (6 flats).

Owner..... Michael Rooney, Drumm & Pacific, S. F.

Architect .. Paff & Baur, Merchants' Ex. Bldg., S. F.

Contractor.. William Linden, 318 Bush, S. F.

Filed Feb. 21, '11. Dated Jan. 16, '11. Bldg. framed, walls rustiqued, roof and front sheathed $1358
Rough plumbing in, plaster deafening in and ready for lathing 1358
Plaster completed, standing finish on, sash glazed and hung, outside carpenter work done and prime cost paint on 1359
Completed and accepted 1359
Usual 35 days 1816

Total cost, $7250

Bond, none. Forfeit, $5. Limit, 90 days (exclusive of rainy days) from Jan. 16, 1911. Plans and specifications filed.

(514) **Jackson and Presidio Ave.** SE E 100-11x8 97. Carpenter, painting and electric work for alterations to 8 flats.

Owner..... Pauline Franklin.

Designer and Engineer.. Arthur J. Lalb, Russ Bldg., S. F.

Contractor.. J. J. Mitrovich, 1036 Golden Gate Ave., S. F.

Filed Feb. 21, '11. Dated Feb. 18, '11. Entire new concrete foundations up and 1st story floor joists on Jackson street..... $3130
Frames up, rough boards in and rustic on 2120
Brown coated 2120
White coated 2120
Completed and accepted 2120
Usual 35 days 3600

Total cost, $14,200

Bond, none. Forfeit, $5. Limit, 170 days. Plans and specifications filed.

(515) **Plumbing on above.**

Contractor .. A. Davis.

Filed Feb. 21, '11. Dated Feb. 18, '11. Plumbing roughed in $637.50
Completed and accepted 637.50
Usual 35 days 425.00

Total cost, $1700.00

Bond, forfeit, none. Limit, without delay. Plans and specifications filed.

ASSIGNMENT OF LIEN.

Feb. 21, 1911—**Laguna** E 91-8 N Pine N 22-11xE 91-8. W. C. Watson, W. C. Collins and N. M. Chamberlain, Superior Electric Co. to Fred Koldenstroot .....

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding same.

1537½ Geary St; owner, E. Fleisher. NE Ritch and Harrison; owner, Mandell.

1306 Market; owner, L. Metzger.

N Taylor 55 S Pacific; owner, Carson & Hinz.

N Oakland 125 W Bennington; owner, ——.

E 22nd Ave. 175 S Lake, owner, A. Gibson.

S Edith Place 80 W Greenwich, owner, L. Maragliano.

Building Permits Issued

OVER $1000 IN VALUATION

FEBRUARY 20, 1911

853-57 Union. Alter dwellings. Cost, $3000. Owner, G. Sanguinetti.

N Eddy 162 W Jones. Six-story brick apartments. Cost, $100,000. Owner, Builders Realty Co.

N Hickory St. 55 E Webster. Three-story frame flats. Cost, $6700. Owner, Michael Rooney.

N Washington 187 W Larkin. Three-story frame dwellings. Cost, $18,000. Owner, M. S. Shaw.

S Stevenson 226 E 6th St. One-story brick warehouse. Cost, $5000. Owner, Whittel Realty Co.

W 11th Ave. 100 N Balboa. Two-story frame dwelling. Cost, $4100. Owner, F. W. Ross.

N Bemis 2 W Miguel. One-story frame dwelling. Cost, $1290. Owner, Oscar Piallet.

4252 16th St. Alter dwelling. Cost, $1800. Owner, Adam Schaefer.

W 4th St. 30 S Perry. Erect multi constructed publishing house. Cost, $53,700. Owner, Sharon Est. Co.

S Sutter 137 W Jones. Five-story brick apartments. Cost, $75,000. Owner, Robert Jones.

W 24th Ave. 300 S Lincoln Way. Two-story frame dwelling. Cost, $4725. Owner, S. Marcus.

JOSEPH RUSSELL PHILLIPS PASSED INTO REST.

The many friends of J. J. Phillips, Secretary of the Builders' Exchange, will be shocked to learn of the sudden death of his little son, Joseph Russell.

The little lad was apparently recovering from an illness but took a sudden turn for the worse on Tuesday morning and passed out of this life.

The funeral ceremony will be held today at two o'clock from 404 Belvedere street.

BUILDERS' ASSOCIATION AMALGAMATES WITH THE AFFILIATED BUILDING CONTRACTORS.

The Builders' Association of California at 402 Kearny street, San Francisco, one of the oldest organizations of building contractors in California, has become part and parcel of the Affiliated Builders and celebrated the event by a banquet and reunion last Monday night at one of our popular downtown restaurants. About one hundred members were present. Songs, speeches, and stories made the evening fly so quickly that it was way past midnight when the feasters sought their homes.

Ira W. Coburn was toastmaster as well as roast master. There was not a dull moment.

Among the invited guests who spoke were President S. H. Kent of the Builders' Exchange, Secretary J. J. Phillips of the Builders' Exchange, Chas. A. Day of the Affiliated Builders, Wm. E. Hague, Secretary of the Associated General Building Contractors, Mr. Lynch of the same association, L. A. Larsen, as the first Secretary of the Builders' Association, John Hiller and others.

The present quarters of the Association at 402 Kearny street will be maintained as usual.

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

Furlong's Laundry Trays

Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING

Oil Burning Plants, Ventilating :: ::

198 West Mission St., Cor. 13th

Main Office Phone:

S. W. Cor. Clay and Front Sts. Kearny 323

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Yards: Block Bounded By Mills At

Mason, Taylor, North Point and Beach South Bend, Washington

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4787 713 BRANNAN ST., Cor. Harriett, S. F.

UNITED MATERIALS CO.

Have the largest and most complete line of

PRESSED BRICK, COMMON BRICK and FIRE BRICK

...Lime, Cement, Lake Majella Sand, Roofing Tile...

Samples submitted with lowest prices

Phone Kearny 1426 604 BALBOA BUILDING

ACME IRON AND WIRE WORKS

FRANK A. EVERS, Proprietor.

ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK

Elevator Cages and Enclosures Fire Escapes

Steel Folding Gates Iron Fencing and Guards

Sidewalk Doors Builder's Wire and Iron Work

Estimates and Designs on All Kinds of Iron and Wire Work

Phone Douglas 1915 473 to 485 SIXTH STREET

Ahlbach & Mayer

PLUMBERS

75 DORLAND STREET

Pacific Fire Extinguisher Co.

CONTRACTORS IN

Electrical, Power, Heating and Sheet Metal Installations, Automatic Sprinklers and all other Fire Extinguishing Apparatus.

Telephone Kearny 3890

507 Montgomery St. San Francisco

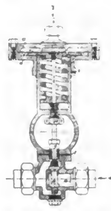
Wheelbarrows Concrete Carts

Immediate Delivery

Harron Rickard & McCone

San Francisco Los Angeles

G. E. WITT CO.



Pump Governors.
Reducing Valves.
Relief Valves.
Little Giant Improved Oil Burners
Oil Plants Installed.
Boiler Feed Water Regulators.
Oil Pumping Sets.
Boiler Feed Pumps.
Air Compressors. Electric Motors.
Brass Goods. Brass Finishing.
General Machine Work.
Automatic Oil Burner Governors.
Noiseless Retort Furnaces Installed.
Automatic Oiling Devices.

840-850 Howard St., Phones: Douglas 4404 Home, J 4404 San Francisco

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted
Feb 21, 1911—**Hampshire** W 74 N Peralta Ave. N 25xW 70. Stella W. Burnett to whom it may concern..	Feb 18, 1911
Feb 21, 1911—**Sutter** S 136-9 W Van Ness W 33x8 120. The Congregational Emanu-El to W. Linden...	Feb 20, 1911
Feb 21, 1911—**Natoma** NW 121 SW 6th SW 21xNW 75. F. Flannery to Gustave Anderson	Feb 20, 1911
Feb 20, 1911—**Jackson** N 60 W Locust W 45xN 127-6¾. Alice A. Myers to A. H. Wilhelm	Feb 20, 1911
Feb 20, 1911—**Fell and Webster** SE 55x120. Henry and (wf) Elene M. Horwege to whom it may concern	Feb 20, 1911
Feb 20, 1911—**Twenty-fifth Ave.** E 200 S West Clay S 30xE 120. Thomas Churchill to Thomas Churchill	Feb 7, 1911
Feb 20, 1911—**Folsom** W 125 S 20th S 30xW 122-6. Joseph Roylance to Higginson Co.	Feb 17, 1911
Feb 20, 1911—**Anderson** W 150 S Eugenia Lot 289 G M 1. P. W. Montrouil and Carl Ahlmen to P. W. Montrouil Bldg. Co.	Feb 20, 1911
Feb 20, 1911—**Dupont and Green** SE S 68-9xE 82-6. John Demartini to De Martini & Chappa...	Feb 17, 1911
Feb 18, 1911—**Sixth Ave.** E 50 N Cabrillo (C) N 25xE 95. N. A. Trubeck to whom it may concern	Feb 17, 1911
Feb 18, 1911—**Broderick** W 82-6 N Turk N 27-6xW 100. A or August Noltehnius to Joel Johnson.....	Feb 8, 1911
Feb 17, 1911—**Page** N 82-6 E Gough E 27-6xN 60. Louisa Reuboid to David Houle	Reb 14, 1911

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at

338 GUERRERO ST.

Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

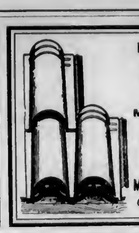
Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors

BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made in:

Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co.

630 THIRD ST.

USE

"SCOTT'S EXTRA COATED"

Hammered Open Hearth Roofing Tin

The most durable covering for a building that can be obtained at any cost.

FOLLANSBEE BROS. CO., Pittsburg, Pa.

GEORGE S. LACY, Pacific Coast Sales Manager

24 California Street, San Francisco, Cal.

Telephones

S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products

Office, 116 Natoma St., S. F.

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount
Feb 21, 1911—**Washington** S 110 E Mason E 27-6xS 107-6. L. E. Clawson Company vs. Callxte & Anna Lelanne, George Latouel.....	$120
Feb 20, 1911—**Cortland Ave.** S 46 W Anderson W 24xS 70. Leonard-Merton Lumber Co., $258.11; Eureka Sash Door & Moulding Mills $167.08; vs. F. Tomaselli and Andrea Sanfilippo	
Feb. 17, 1911—**Washington** S 110 E Mason E 27-6xN 117-6. Robertson Bros. Co. & Anna Lalhane, George Letterell or Latouel.....	$380
Feb 17, 1911—**Washington** S 110 E Mason E 27-6xS 117-6. J. W. Schouten & Company vs. Anna & C Lallanne, Geo. Latterell or Latouel	$891.71

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount
Feb 20, 1911—**O'Farrell and Larkin** SE E 22-6xS 90. The H. D. Samuel Company, Falls Mfg. Co. to Robert Day and Wallace C. Boswell	
Feb 20, 1911—**Ellis** S 82-6 E Jones E 27-6xS 137-6. Fabre & Mohr to Mary A. Hallett & Meda F. Frear, W. A. & L. M. A. Knowles.....	
Feb 20, 1911—**Mission** W 160 N 20th N 25xW 90. E. F. Conlin; H. T. Whitley; to James Frost.....	

Minor Jobs About Town.

1785 Lombard; alter partitions in dwelling; owner, Emuil Olcese, Premises; contractor, Geo. Burgen, 335 Valley St; cost, $150.

3216 Mission St; build show windows in store; owner, Dudley Cross, Premises; contractor, J. A. De Wald, 1296 Valencia; cost, $125.

S Broadway 100 E Hyde; shingle sides of flats; owner, Mr. Goldsmith; contractor, Deibel & McCracken, 62 Glover St; cost, $225.

E San Bruno Ave, 78 S Thornton; erect one-story frame stable (2 horses); owner, Sam Kanner, 2402 San Bruno Ave; day's work, cost, $125.

6 Harris Place; repair porches and renew bulkhead; owner, C. H. Bradbury, 1903 Broderick; contractor, C. E. Barling, 220 32nd Ave; cost, $94.

48 Naples St; add rear porch on dwelling; owner, M. Merchant, Premises; day's work; cost, $40.

678 Market; alter front of office; owner, Pacific Navigation Co., Premises; contractor, J. S. Hannah, Williams Bldg; cost, $250.

SE Dubuce and Noe, build shingle roof on church; owner, First Christian Church; contractor, Fred Miller, 225 Dolores; cost, $175.

573 Hayes; alter front window in store; owner, Frank H. Gardiner, 224 Powell; contractor, Vanderford & Aileigh, 705 Octavia St; cost, $18.

4 Geary St; erect elec. sign; owner, Wm. Vogel, Premises; contractor, Brumfield Elec. Sign Co., 18 Fell; cost, $17.

982 Market; erect elec. sign; owner, Schaffer & Corlett, Premises; contractor, Brumfield Elec. Sign Co., 18 Fell; cost, $60.

3212 Jackson; cut window in residence; owner, Alfred Ehrman, Premises; contractor, Dreyfus Bros., 339 Mont'g St; cost, $60.

1063 York St; reshingle roof; owner, Mrs. Held, 322 27th St; contractor, H. De Hoff, 794 Silver Ave; cost, $50.

SW Greenwich and Grant Ave; remove partition and put in girder; owner, P. Berta, Front and Vallejo; contractor, G. Taramaschi, 432 Broadway; cost, $30.

930 North Point; move and underpin dwellings; owner, D. Ghirardelli Co., 940 No. Point; day's work; cost, $90.

E Harrison 75 S 25th St; build roof on stable; owner, Wm. Van Herick, 2 S 22rd Ave; day's work; cost, $35.

1045 Stockton St; alter partitions and shelving in store; owner, Young You, Premises; contractor, K. Kawahana; cost, $75.

1266 Howard; add to shed; owner, B. Lefkovitz, Premises; day's work; cost, $200.

81 Market St; erect wood sign on face of bldg; owner, Army & Navy Y. M. C. A., Premises; contractor, M. Stein, 447 Bush St; cost, $45.

SE Moultrie and Tomkins; underpin dwelling; owner, Henry Falk, 471 Andover; contractor, W. Wilhelmson, 517 Moultrie; cost, $250.

2159 15th St; alter store into flat; owner, Mrs. Emma Anderson, 2153 15th St; contractor, A. E. Anderson, 2153 15th St; cost, $130.

409 Ellsworth; add to cottage; owner, W. L. Carlisle, Premises; day's wk; cost, $60.

S Shafter 100 E Hawes; erect fence; owner, Edw. J. Barry, 1401 Railroad Ave; day's work; cost, $25.

SW Alameda and Potrero; put wire screens over 4 windows; owner, F. E. Knowles; architect, N. Blaisdell, 255 California St; contractor, A. Carlson; cost, $60.

2084 Powell; erect partition and fixtures in store; owner, Lulal Muscraen, 19 Edith Place; contractor, P. Cuneo, 1906 Powell; cost, $100.

84 Market; replace plate glass store window; owner, Pringle Est. Co., Russ Bldg; contractor, Daniel O'Neill, 272 Jessie; cost, $85.

982 Market; build boothlack stand in store; owner, Van Shaefer & Corlett, 982 Market; contractor, Daniel O'Neill, 272 Jessie; cost, $150.

243 Miramar Ave. (Rear); erect frame chicken house; owner, E. L. Leuenberger, Premises; day's work; cost, $140.

Electrical Inspection

DEPARTMENT OF ELECTRICITY. 55 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

3361 Bauer Sign Co.	2.50
9603 Novelty	.50
4646 Enterprise	1.00
2452 Vitt	2.15
4327 Vitt	.75
2269 Hicks	.75
4430 E. M. & M. Co.	1.05
2141 Old S. F. E. Co.	1.50
4344 De Luxe	1.50
3713 Hawthorne	2.45
1194 Central	3.95
4826 Central	1.15
4771 Am. E. Engr. Co.	.50
4798 Weidenthal	.50
4779 Farnsworth	.75
4827 Bouquet	.50
4828 Bouquet	.50
4813 Coffin	.75
4765 Brewer	1.50

New Applications For Electrical Inspection.

(Correction)

4841 SE Sutter and Kearny; owner, Davie Est; contractor, Newberry-Hendheim E. Co.

4842 1224 Polk; owner, Jno. Stelch; contractor, De Luxe E. Sign Co.

4843 1362 Grove; owner, Kohlmos; contractor, Vitt Elec. Co.

4844 1361 Grove; owner, Mrs. Kohlmos; contractor, Vitt E. Co.

4845 Post 15-16 W Taylor; owner, Geo. Thomas; contractor, Vitt Elec. Co.

4846 3781 Mission; owner, J. McGowan; contractor, Vitt E. Co.

4847 Shipley 150 E 6th St; owner, E. Reilly; contractor, Vitt E. Co.

4848 40 Taylor; owner, Dunn Bros; contractor, Vitt E. Co.

4849 NE Hyde and Greenwich; owner, H. Winkelspiel; contractor, M. Schimetschek.

4850 California 84 E 6th Ave; owner, Dr. Clyde Payne; contractor, M. Schimetschek.

4851 Van Ness 53 S Vallejo; owner, P. Yager; contractor, M. Schimetschek.

4852 Jackson 113 W Jones; owner, Yager; contractor, M. Schimetschek.

4853 Hyde 110 N Washington; owner, Yager; contractor, M. Schimetschek.

4854 Stanyan 35 N Ravoll; owner, Mrs. A. Towes; contractor, M. Schimetschek.

4855 1154 Stanyan; owner, Yager; contractor, M. Schimetschek.

4856 Clay 169 W Larkin; owner, Yager; contractor, M. Schimetschek.

4857 1843 Larkin; owner, Yager; contractor, M. Schimetschek.

4858 25 Capp; owner, J. Walince; contractor, M. Schimetschek.

4859 Geary and Grant Ave; owner, Cullesan; contractor, Metropolitan E. Const. Co.

4860 88 Geary; owner, Meyeratein; contractor, San Francisco Gas & Elec. Co.

4861 Sacramento 91 W Powell; owner, C. Cline; contractor, Panama E. Co.

4862 1206 Fillmore; owner, Musee; contractor, Novelty E. S. Co.

4863 SW Polk and Ellis; owner, A. H. Warmbold; contractor, Novelty E. S. Co.

4864 1631 Post; owner, ——; contractor, Metropolitan E. Works.

4865 621 Grant Ave; owner, ——; contractor, Metropolitan E. Works.

4866 463 Front; owner, Collins- McCarthy Co; contractor, Pac. Motor & Eng. Co.

4867 12 3rd St; owner, ——; contractor, De Luxe E. Sign Co.

4868 Waller St. South of Dubuce; owner, Larsen; contractor, Rochdale E. Co.

4869 Union 150 W Baker; owner, G. Meyer; contractor, Rochdale E. Co.

4870 Post 30 E Broderick; owner, J. H. Munster & Co; contractor, Manhattan E. Co.

4871 11th Ave. 300 S "L" St; owner, Fenlayson; contractor, Brouillet E. Co.

4872 72 East; owner, J. Coin; contractor, Bauer L R & E S Co.

4873 Market and Stockton; owner, Roos Bros; contractor, Roos Bros.

4874 2750 Mission; owner, M. Lavin; contractor, City Prot. Elec. Co.

4875 2428 Jackson; owner, G. S. B. Sanders; contractor, W. H. Kirsten.

4876 Washington 142 W Taylor; owner, F. L. & L. C. Hunter; contractor, C. J. Wedel & Co.

4877 Bartlett 75 S 26th St; owner, Fred Johert; contractor, Home Elec. Works.

B. & R. Unoqualled Building Papers

BONESTELL & CO.

Phone Kearny 1272.

California's Leading Paper House

118-124 First St, San Francisco

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 297 Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.

CONDUIT SYSTEMS

Butte Eng. & Electric Co.

Phone Kearny 1970 683-5-7 Howard St., S. F.

Phones Kearny 3420, J 2720 Factory: Emeryville, Cal.

Judson Manufacturing Co.

STEEL FOR CONCRETE REINFORCEMENT

Structural Steel. Cast Iron Work.

Machinery. Bar and Plate Iron.

819 FOLSOM ST. San Francisco

The Cahill Iron Works

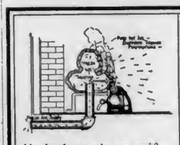
Chattanooga, Tennessee

Manufacturers of "Southern Beauty" lavatories, one-piece apron sinks, duplex laundry tubs, sink and laundry tray combinations, etc. The handsomest line of enameled ware on the market. Handled by all leading S. F. jobbers.

San Francisco Office and Show Rooms

1749 Sacramento Street : : Near Polk

C. H. STANYAN, Sales Agent Phone Franklin 2899



Absolutely no odor or moisture installed without flue or vent

Cost 1 cent per hour

Send for testimonials

McGEORGE & COOPER

MANUFACTURERS OF THE

Pure Air Gas Burner and Logs

PATENTS APPLIED FOR

S. F., 16 Geary St., Room 10, Tel. Home C 5723

Oakland, 861 E. 16th St., Tel. Merrit 2452, Home B 1104

Logs of different designs and sizes.

The Most Economical and Best Gas Heater Made

Has the cheerful appearance of an old-fashioned wood fire

A California product



Architects! Contractors!

I want your Business and to get it will satisfy you that I have only the best materials, so that in the course of time you will recognize that if WHITE handles anything, it is good. Look in the Buyers Guide and send for me when you are designing. Contractors will find that it will pay them to send me inquiries. Let me know your requirements. I am here to fill them and to satisfy you.

Phone Sutter 1575 S. A. WHITE 375 Monadnock Bldg., S.F.

HOLMES Disappearing Bed Co.

INVESTIGATE!

Awarded 3 Grand Prizes Display Rooms

Phones: Douglas 218 Home J-4218 687 Monadnock Building

San Francisco Calsfornia



Otto R. Schrader Sidewalk Doors

ALL STEEL WATERPROOF

THEY ARE ABSOLUTELY WATERPROOF BECAUSE they have a steel gutter around all the edges of the doors which gutter discharges all leakage by means of a drain pipe into the street. They have a drip lip under the doors which forces the leakage to fall into the gutter, instead of clinging on to the under side of the doors and passing over the edge of the gutter into the basement.

1247-49 Harrison St., bet. 8th & 9th Tel Market 1017 San Francisco

San Francisco Cornice Co.

Bryant St., bet. 9th and 10th Sts., S. F.

Telephone Market 1150 and 1151

Manufacturers Of

Fine Copper Doors

And All Kinds Of

Kalamein Interior Finish

ORIGINAL

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 440 KEARNY ST. S. F.
BUILDERS EXCHANGE 486 JESSIE

ORIEL Glass Wks. Franklin 2882
BENT GLASS ART SIERRA Glass Co.
S. W. Cor. Gough and Greenwich Sts. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288.

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 691
107 Montgomery St., Near Sutter, S. F.

Oakland Fence Construction Co.
Builders and Dealers.
Ornamental Wire, Iron, Field Fencing.
Phones Oakland 8544 A 1783
170 12th St., Oakland, Cal.

CARL JACOBSEN
Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Face
Common
California Pressed Brick Co, Pacific Bldg. S. F. Swift & Wilcox, Agents, Berkeley,
Phone Douglas 1415 2838 Shattuck Ave., Berk'y 4248

Open - Shop.
Lumber, Millwork, Sash and Doors, Glass Weights and Cords
WHOLESALE and RETAIL
Pacific Coast Lumber and Mill Co.
Phones: Oakland 1631, Home A 1088 2nd and Grove Sts., Oakland

California Oil Burner Co. Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Both Distilled and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613 968 Broadway, Oakland


W. W. DIXON, Pres. and Mgr.
HUGO VETTEL, Vice-Pres.
F. JACOBITZ, Sec.
O. ARMSTRONG, Treas.
Vettel Adjustable Window Co., INC.
Full size model can be seen at A. Trueworthy's, 334 Pine St., S. F.
Also at Main Office
46 East Twelfth St.
Phone Merritt 398
East Oakland, California

Mr. Contractor: Let Us Figure With You.
ROUND SQUARE SQ. TWISTED 483-491 BRANNAN ST.
Our Stock Is Complete Steel Bars For Concrete Reinforcement
BAKER & HAMILTON
DELIVERED PRICES QUOTED Phone KEARNY 2900

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast.
ISSUED DAILY.
For Particulars ring up Market 64, J 2001 or Drop Postal to 1325 Mission Street San Francisco.

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

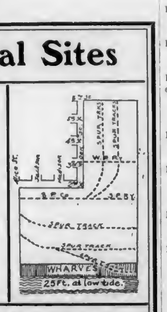
TWENTY-FIRST YEAR. NO. 43 THE PIONEER DAILY OAKLAND, CAL., FEBRUARY 23, 1911 OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
Bar Fixtures
1068 Fifth Street Cor. Chestnut Phone Oakland 2479 Oakland, Cal.

NEW MERCHANT LUMBER
2x4 — 2x6 — 2x8 — 2x10 — 2x12 PINE
About 60,000 Feet in all. PRICE $42.50 M.
G. WEISSBAUM 3rd Ave. and E-10th, OAKLAND

Thursday
FEBRUARY
23

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers, Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES.
Oakland California



WHERE RAIL and WATER MEET

PACIFIC BUILDER

TWENTIETH YEAR.

Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1236 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
660 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
118 North Broadway

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.

Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
350	Lange	Lange	1600
351	McCoy	Elliel	2500
352	Greenfield	Higgins	2842
353	Dewey	Dewey	500
354	Ehinger	Lewis	2000
355	Cook	Beaumont	2000
356	Ind. Brwy	Ackerman	400
357	Ruehy	Ruehy	400
358	Mercer	Cook	500
359	Schlueter	Schlueter	4000
360	Ehrenfort	Davis	1500
361	Anderson	Anderson	1950
362	Manning	Manning	500
363	Mlmry	Tarrats	400
364	Smallman	Heald	465
365	Knight	Knight	1450
366	S. P. Co.	S. P. Co.	500
367	Same	Same	14700
368	Flnk	Wigdon	1700
369	Firebaugh	East	5215
370	Conmora	Thieves	10300
371	Univ Cal	Art Metal Const	64432

(350) Josephine St. E 220 N Vine St., Berkeley. Five-room dwelling.
Owner.....Jannond Lange, 220 Jayne Ave., Oakland.
Architect ...A. J. Yerrick, 860 36th St., Oakland.
Contractor..E. E. Lange, 220 Jayne St., Oakland. Cost, $1600
NOTE—Foundation in.

(351) Fleet Road E 50 N Hampel St., Oakland. Two-story six-room dwelling.
Owner.....H. McCoy.
Architect ...None.
Contractor..A. F. Elliel, Randolph and Hampel, Oakland. Cost, $2700

(352) Lake Shore Boulevard E 300 S 1st Ave., Oakland. Six-room dwelling.
Owner.....Hannah M. Greenfield, 1225 First Ave., Oakland.
Architect ...T. D. Newsom, 906 Broadway, Oakland.
Contractor..Higgins Bros., 166 Miles Ave., Elmhurst. Cost, $2842.50

(353) Forty-fourth S 200 W West St., Oakland. Three-room cottage.
Owner.....W. A. Dewey, 544 41st St., Oakland.
Architect ...None.
Day's work. Cost, $500

(354) Alcatraz S 85 E Herzog, Oakland. Six-room dwelling.
Owner.....M. Ehinger, 6308 Herzog, Oakland.
Architect ...None.
Contractor..L. S. Lewis. Cost, $3000

(355) Santa Rita W 400 N Harrington St., Oakland. 1½-story eight-room dwelling.
Owner.....Lizzie M. Cook.
Architect ...None.
Contractor..C. E. Beaumont. Cost, $2000

(356) Claremont and Clifton St. SW, Oakland. One-story engine house.
Owner.....Independent Brewing and Malting Co.
Architect ...None.
Contractor..P. B. Ackerman & Son, 1540 69th Ave., Oakland. Cost, $400

(357) E-21st St. No. 5518, Oakland. Alterations.
Owner.....E. Ruedy.
Architect ...None.
Day's work. Cost, $400

(358) Bray Ave. W 120 N E-14th St., Oakland. Erect workshop.
Owner.....J. H. Mercer, 3138 Hyde, Oakland.
Architect ...None.
Contractor..J. M. Cook. Cost, $500

(359) Washington St. No. 1160, Oakland. Alterations.
Owner.....A. Schlueter, Premises.
Architect ...None.
Day's work. Cost, $1000

(360) Rosedale Ave. W 145 N Carrington St., Oakland. Six-room cottage.
Owner.....Ehrenpfort & Davis, 116 Lynde, Oakland.
Architect ...None.
Day's work. Cost, $1900

(361) Taft Ave. N 423 E College Ave., Oakland. Five-room bungalow.
Owner.....T. Anderson.
Architect ...None.
Day's work. Cost, $1950

(362) Fifty-ninth N 75 E Canning, Oakland. Four-room bungalow.
Owner.....A. M. Manning.
Architect ...None.
Day's work. Cost, $500

(363) Fourteenth St. No. 410, Oakland. Alterations.
Owner.....D. S. Mlmry.
Architect ...None.
Contractor..R. L. Tarrants. Cost, $400

(364) Cuthbert Ave. No. 3050, Oakland. Addition.
Owner.....J. K. Smallman.
Architect ...None.
Contractor..F. S. Heald 3216 Schuyler Place, Oakland. Cost, $465

(365) Forty-third St. N 200 W West St., Oakland. Four-room cottage.
Owner.....Chas. Braghetti.
Architect ...None.
Contractor..Harry C. Knight, 3800 Market, Oakland. Cost, $1450

(366) Seventh St. N bet. Broadway & Washington Sts., Oakland. Repairs.
Owner.....S. P. Co.
Architect ...None.
Day's work. Cost, $500

(367) Oakland Pier, Oakland. Alterations.
Owner.....S. P. Co.
Architect ...None.
Day's work. Cost, $14,700

(368) Redwood Road E 140 S Glen Ave, Oakland. Five-room dwelling.
Owner.....George Fink, 2432 Redwood Road, Oakland.
Architect ...None.
Contractor..Alex C. Fleben, 1891 34th Ave., Oakland. Cost, $1700

(369) Monticello Ave. adjoining No. 75 on the West, Oakland. All work for two-story and basement frame residence.
Owner.....Charles L. Firebaugh, Oakland.
Architect ...Frederick D. Boese, 45 Kearny St., S. F.
Contractor..Harry L. East, Oakland.
Filed Feb. 21, '11. Dated Feb. 13, '11.
Frame up $1303.75
Brown coatesl .....
Completed and accepted 1303.75
Usual 35 days 1303.75
Total cost, $2215.00
Bond, none. Forfeit, $5. Limit, 100 days from Feb. 15, '11. Plans and specifications filed.

(370) Second and Whipert Sts. SW W 260 S 300 E 300 N 500, Hayward.
Owner.....W. J. Connors, Hayward.
Architect ...Starbuck & Wilde, Albany Block, Oakland.
Contractor..W. C. Thienes, Hayward.
Filed Feb. 21, '11. Dated Feb. 20, '11. No payments given.
Total cost, $10,300
Bond, none. Forfeit, $5. Limit, 100 days. Plans and specifications filed.

(371) University Grounds, Berkeley. Steel furnishings for Doe Library and three-story steel book stack for Boalt Hall.
Owner.....Regents of University of California.
Designer ...J. H. P. Atkins.
Contractor..Art Metal Construction Co., Jamestown, N. Y., & S. F.
Filed Feb. 21, '11. Dated Jan. 10, '11. Payments 75% monthly.
Balance 25% usual 35 days.
Total cost, $64,432
Bond, none. Forfeit, $50. Limit, Aug. 11, 1911. Plans and specifications filed.

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted	
Feb 21, 1911	Feb 21, 1911	Eleventh and Fallon Sts, SW 40x100, Oakland. R. J. Pavert and Maggie Roberts to whom it may concern ...Feb 15, 1911
Feb 20, 1911	Feb 20, 1911	McMillan Ave. W 35 S Bay View Ave., Oakland. John A. Bischoff to whom it may concern. .....Feb 20, 1911
Feb 20, 1911	Feb 20, 1911	Estrella Ave. W (No. 150 150 N Ramona, Piedmont. Mrs. Evelyn Jones Little to A. E. Ross .....Feb 1, 1911
Feb 18, 1911	Feb 18, 1911	Vernon St. NW 110 NE, Santa Rosa Ave. NE 35xNW 130, Oakland. J. L. Fuller to Geo. H. Daly & Co. .....Feb 18, 1911
Feb 15, 1911	Feb 15, 1911	Walker and Bradhoff Tct. Lot 16, Oakland. W. L. Chamberlain to Bradhoff & Walker. .....Feb 15, 1911
Feb 17, 1911	Feb 15, 1911	University Grounds, Berkeley. Regents University of California to Vermont Marble Co. .....Feb 15, 1911
Feb 17, 1911	Feb 17, 1911	Wood St. W 160 N Pacific Ave., Alameda. John M. Lundholm to whom it may concern. .....Jan 12, 1911

Release of Liens.

ALAMEDA COUNTY.

Recorded	Amount	
Feb 21, 1911	$2000	Cambridge St. S 100 SE Lowell SE 35xSW 100, Oakland. Rainier Mill & Lumber Co. to L. H. Montgomery and W. H. Martel $621.49

Building Contracts.

SANTA CLARA COUNTY.

Eleventh St. W 4th Lot S of Julian St., San Jose. Five-room cottage.
Owner.....W. O. Miller, 471 E. Julian St., San Jose.
Architect ...None.
Day's work. Cost, $1950

Seventh St. W bet. Keyes and Hamboldt Sts., San Jose. Two-story residence.
Owner.....W. E. Bailey, 134 Reed St., San Jose.
Architect ...None.
Day's work. Cost, $2000

Taylor and San Pedro Sts. NE Cor., San Jose. Five-room cottage.
Owner.....A. Langilles, Vendome Hotel, San Jose.
Architect ...None.
Day's work. Cost, $1600

Edwards Ave. S 2nd Lot E of Prospect St., San Jose. Four-room bungalow.
Owner.....H. Stelnberg, Edwards Ave, San Jose.
Architect ...None.
Day's work. Cost, $1000

Edwards Ave. S 2nd Lot W of Prospect St., San Jose. Three-room bungalow.
Owner.....H. Stlenberg, Edwards Ave, San Jose.
Architect ...None.
Day's work. Cost, $800

Spencer Ave. E South side of Fire House. Five-room cottage.
Owner.....Pezzola, W. Santa Clara St., San Jose.
Architect ...None.
Contractor..A. E. Bargas, 269 N. Whitney St., San Jose. Cost, $1850

Spencer Ave. Rear of No. 603, San Jose. Two-room cottage.
Owner.....Mrs. L. A. Roderica, 603 Spencer Ave., San Jose.
Architect ...None.
Day's work. Cost, $300

Completion Notices.

SACRAMENTO COUNTY.

Recorded	Accepted	
Feb 20, 1911	—S 45 ft of W 45 ft of Lot 8 1-J-30th & 31st Sts., Sacramento. W. H. McMorry to whom it may concern .....Feb 18, 1911	

Building Contracts.

SACRAMENTO COUNTY.

W ½ of E ½ of N ½ of 1 & E ½ of 1 & W 30 ft of 2 J-K-11th & 12th Sts., Sacramento. One-story and basement brick bldg.
Owner.....Campbell & Turner.
Architect ...Alden W. Campbell, Casey Bldg., Sacramento.
Contractor..The Cuatro Co.
Filed Feb. 20, '11. Dated Feb. 9, '11. Cost, $2000

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

Declaration Of Homestead.

ALAMEDA COUNTY.

Feb 20, 1911—Dalton Ave. and Green St. NE E 140xN 155, Oakland. Rosaile Loustalot (wf Pierre).....$5000
Feb 21, 1911—Santa Fe Tract No. 2 Lot 8 Blk J, Oakland. Augustus H. Butcher $3500
Feb 21, 1911—East 18th St. N 300 W Fruitvale Ave. W 50xN 150, Brooklyn Tp. John T. Jones.....$3500
Feb 20, 1911—College Ave. W 150 S Derby St. S 50xW 148, Berkeley. Chrestina Magneson (wf O. M.) $9000
Feb 20, 1911—Felton St. N 435.80 E Shattuck Ave. E 40xN 136.75, Berkeley. William Drysdale $5000
Feb 16, 1911—Pin Plot 2 Map subdivided Mountain or Hill Land of Vicente and Domingo Peralta Rancho, Oakland Tp. Mrs. L. B. Faught (wf W. C.) $4000
Feb 17, 1911—Oaklawn Lot 4 Blk F, Oakland. Emma Everett (wf Charles H.) $4000
Feb 1, 1911—Stuart and Grant Sts. SE E 40xS 120, Berkeley7. Sarah Elizabeth Ballard (wf James W.) $4000
Feb 17, 1911—Regents Park No. 4, Lots 84 & 85 Blk 1, Berkeley. Della Apperley (wf William).....$2000
Feb 17, 1911—Grove St. W 100 N Virginia N 41xW 135, Berkeley. T. K. Henderson $4800

Positsion Wanted

ARCHITECTURAL DRAUGHTSMAN wants position with contractor or contracting company; first-class detailer and estimator; can handle outside work; salary no object. Apply A. H. T., Daily Pacific Builder.

POSITION WANTED by an experienced Draughtsman. Address J. D., 3642 24th St., or phone Mission 3736. tf

FIRST-CLASS ESTIMATOR, detailer, and designer of mill work, tanks and furniture, wants situation. Address L. Eselch, 1572 23rd St., Oakland, Cal. tf

ARCHITECTURAL DRAUGHTSMAN, 3 years experience, desires position in architect's or contractor's office; moderate salary. Address W. Burns, 720 Castro St., S. F. tf

CARPENTER, cracksrjack, wants job at $3 a day; 15 years experience. Address Carpenter, Daily Pacific Builder. tf

COMPETENT DRAFTSMAN of fifteen years experience in Eastern and Western offices open for engagement. Address E. Bidwell, 1635 Pierce St., S. F. Phone West 8141. tf

ARCHITECTURAL DRAFTSMAN (typewriter, and general office help. Address 2246 Fulton St., Berkeley, Cal. tf

STENOGRAPHER and Typewriter desires position in architect's office; 2 years' experience. Address Stenographer, 886 Dolores street, S. F.

YOUNG MAN would like position in lumber yard piling lumber, etc.; not afraid of work; honest and reliable. Address C. A., Daily Pacific Builder.

Proposals.

Officials Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO CONTRACTORS.
(Bids Close March 1)

Sealed bids will be received at the office of the Secretary of the Regents, University of California, Berkeley, at 9:30 a. m. Wednesday, March 1st, 1911, for each of six contracts as follows: (1) Plumbing; (2) Furring, Lathing and Plastering; (3) Roofing and Sheet Metal Work; (4) Marble and Terrazzo; (5) Carpentry and Mill Work for Agriculture Hall; (6) Lighting Fixtures for Boalt Hall; all as per plans and specifications on file at the said office.
No bid will be received unless accompanied by a certified check or bond in favor of the undersigned equal to 10% of the bid, to secure execution of the contract by the successful bidder. The right is reserved to reject any or all bids.
Signed, THE REGENTS OF THE UNIVERSITY OF CALIFORNIA.
tf

PROPOSALS FOR STORM WATER SEWER.
(Bids Close ——)

Location—Streets of Chico, California. Nature of work—Complete system of storm water sewers and several cisterns.
Plans by—City Engineer of Chico.
Bids received by—City Clerk, Chico.

PROPOSALS FOR RAIL JOINTS AND FASTENINGS.
(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:
A quantity of rail joints and fastenings for the Geary Street Municipal Railway.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1,000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.
(Bids Close March 15)

Office Constructing Quartermaster, Fort Mason, Cal., February 15, 1911.
Sealed proposals, in triplicate, for constructing an addition to female nurses' quarters at U. S. A. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 a. m. March 15, 1911, and then opened. Plans, specifications, blank forms, and all necessary informations can be obtained here. Deposit of $10.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for addition to Nurses' Quarters, U. S. A. General Hospital," and addressed to Major Geo. McK. Williamson, Qr. Mr., U. S. A.
tf

PROPOSALS FOR RAIL BONDS.
(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:
A quantity of rail bonds for the Geary Street Municipal Railway.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR TROLLEY POLES.
(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:
A quantity of tubular steel trolley poles for the Geary Street Municipal Railway.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.
(Bids Close March 1)

Sealed bids will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:
A quantity of tubular steel trolley poles for the Geary Street Municipal Railway.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.
(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:
A quantity of tubular steel trolley poles for the Geary Street Municipal Railway.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.
(Bids Close March 1)

Sealed bids will be received at the office of the Regents, University of California, Berkeley, at 9:30 a. m. Wednesday, March 1st, 1911, for each of six contracts as follows: (1) Plumbing; (2) Furring, Lathing and Plastering; (3) Roofing and Sheet Metal Work; (4) Marble and Terrazzo; (5) Carpentry and Mill Work for Agriculture Hall; (6) Lighting Fixtures for Boalt Hall; all as per plans and specifications on file at the said office.
No bid will be received unless accompanied by a certified check or bond in favor of the undersigned equal to 10% of the bid, to secure execution of the contract by the successful bidder. The right is reserved to reject any or all bids.
Signed, THE REGENTS OF THE UNIVERSITY OF CALIFORNIA.
tf

PROPOSALS FOR STORM WATER SEWER.
(Bids Close ——)

Location—Streets of Chico, California. Nature of work—Complete system of storm water sewers and several cisterns.
Plans by—City Engineer of Chico.
Bids received by—City Clerk, Chico.

PROPOSALS FOR RAIL JOINTS AND FASTENINGS.
(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:
A quantity of rail joints and fastenings for the Geary Street Municipal Railway.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1,000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.
(Bids Close March 15)

Office Constructing Quartermaster, Fort Mason, Cal., February 15, 1911.
Sealed proposals, in triplicate, for constructing an addition to female nurses' quarters at U. S. A. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 a. m. March 15, 1911, and then opened. Plans, specifications, blank forms, and all necessary informations can be obtained here. Deposit of $10.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for addition to Nurses' Quarters, U. S. A. General Hospital," and addressed to Major Geo. McK. Williamson, Qr. Mr., U. S. A.
tf

NOTICE TO CONTRACTORS.
(Bids Close March 1)

Office Constructing Quartermaster, Fort Mason, Cal., February 1, 1911.
Sealed proposals, in triplicate, for constructing addition to power house and installing pumping machinery at U. S. A. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 a. m., March 1, 1911, and then opened. Plans, specifications, blank forms and necessary information obtained here. Deposit of $10.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for Power House, etc., U. S. A. General Hospital, Presidio of San Francisco" and addressed to Major Geo. McK. Williamson, Qr. Mr., U. S. A.
tf

PARKER CORNER BEAD
Light Steel Channels, 3-4 in., 7-8 in. and 1 in. All Lengths
CLEVELAND EXPANDED METAL LATH
Our claim — QUALITY. Place your orders with us.
J. W RICHARDS, Coast Agent 867 MONADNOCK BLDG

Minor Jobs About Alameda Co.

1714 18th Ave., Melrose; erect shed; owner, W. F. J. Schnider; day's work; cost, $100.

W Linden St. 200 S 12th, Okd; two-room dwelling; owner, A. H. White; contractor, E. W. Hayes; cost, $350.

E 82nd Ave. 85 S Franklin St., Okd; erect tank frame; owner, Hans Jacklin, Premises; contractor, W. C. Peterson, 83rd Ave, near Franklin; cost, $75.

2071 Allston Way, Berkeley; alter and repair; owner, Henry T. Higgerbothan, 2071 Allston Way, Berkeley; day's wk; cost, $100.

N Haste 175 E Shattuck Ave., Berkeley; two-room store bldg; owner, C. Takahashi, 2117 Haste St., Berkeley; contractor, K. Masada, 2117 Haste St., Berkeley; cost, $250.

E 9th St. 17 N Dwight Way, Berkeley; 1 greenhouse, 1 bath house and repair fence; owner, C. Gandle, 2445 9th St., Berkeley; day's work; cost, $200.

E San Pablo Ave. 125 N Harrison, Berkeley; shop and warerooom; owner, L. C. Cornell, 1193 San Pablo Ave., Berkeley; day's work; cost, $200.

1523 Addison St., Berkeley; breakfast room and stairs; owner, Anna Mayerhead, 1523 Addison St., Berkeley; contractor, E. G. Hart (dby's work); cost, $250.

W 8th St. 150 N between Channing Way and Ramcroft Way, Berkeley; addition; owner, Pacific Spring Bed Co., West Berkeley; day's work; cost, $100.

542 27th St., Okd; garage; owner, Dr. Chambers; contractor, J. C. Caldwell; cost, $150.

1368 Grove St., Okd; roof repairs; owner, A. N. Wachs; contractor, Champney Bros; cost, $15.

269 12th St., Okd; alterations; owner, Mr. Dubney; contractor, W. A. Forbes; cost, $50.

535 Broadway, Okd; alterations; owner, Junge, 835 Broadway; contractor, Wm. E. Anderson, 142 Croxton Ave; cost, $40.

1316 Telegraph Ave., Okd; garage; owner, R. I. Thomas, 1316 Telegraph; day's work; cost, $50.

535 Santa Clara Ave., Ala; garage; owner, V. M. Frodden, 535 Santa Clara Ave., day's work; cost, $100.

2032 Encinal Ave., Ala; addition; owner, W. S. Malloy, Premises; contractor, Chas. Burton, 2306 San Jose Ave; cost, $150.

561 Hopkins St., Okd, alterations; owner, Chas. Lindedahl; day's work; cost, $250.

S Harrington St. 200 E Seminary, Okd, stable; owner, F. H. Forrest; day's work; cost, $100.

1219 4th Ave, Okd; addition; owner, C. F. Hanson; contractor, J. Magnusen; cost, $175.

SW 12th and Clay, Okd; alterations; owner, Rosco Havens; contractor, J. F. Shrader; cost, $25.

1055 Willow Ave., Okd; alterations; owner, J. J. Silveria, Premises; contractor, J. M. Moseley, 810 Henry St; cost, $165.

1629 Atlantic St., Okd; reshingling; owner, Mrs. A. Mays; contractor, — S. Barnet; cost, $95.

SAN FRANCISC COUNTY

The description of work (third column) is as c mplete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plas ering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
337	Feb 8, '11	.....	Tenth Ave W 166-8 S Anza..	2-st frame dwelling...	5000	Urban Rity Imp Co, Phelan Bl	J A Leonard, 903 Phelan Bldg	None
338	Feb 8, '11	.....	Tenth Ave W 100 S Anza....	2-st frame dwelling...	5,300	Urban Rity Imp Co, Phelan Bl	J A Leonard, 903 Phelan Bldg	None
339	Feb 8, '11	.....	Eleventh Ave E 200 N Balboa	2-st frame dwelling...	5000	Urban Rity Imp Co, Phelan Bl	J A Leonard, 903 Phelan Bldg	C C Bonde, 131 Richland Ave
340	Feb 8, '11	.....	Highland Ave S 270 W Mission	1-st frame dwelling...	900	N P Jensen, 12 Highland Ave	None	F Petter, 301 Guerrero.....
341	Feb 8, '11	.....	Eddy No. 818 (rear).....	1-st frm private garage	400	M Butler, 818 Eddy.....	None	None
342	Feb 8, '11	.....	Lobos S 200 W Plymouth...	1-st frame cottage.....	630	Wm Bauer, 216 Lobos.....	None	None
343	Feb 8, '11	.....	Mission S 25 S Richland Ave	1-st frame store & flat	1500	J F McGowan, 3780 Mission..	None	Fink & Schindler Co, 218 13th
344	Feb 8, '11	.....	Market No. 824.....	Alter front of store.....	900	Meussdorffer&Sons, 822 Mkt.	None	None
345	Feb 8, '11	.....	Harrison No. 3220.....	Add to cottage.....	400	P Ballatierl, Premises.....	None	None
346	Feb 8, '11	.....	13th E 25 S 13th.....	Frm cottage.....	500	Matio Tock, 591 Utah.....	None	None
347	Feb 8, '11	.....	Folsom S 62-6 E First.....	Frm machine shop, etc	450	Fred Wilbert, 220 Fremont..	None	None
348	Feb 8, '11	.....	Sixteenth W 75 S Anza.....	1-st frame cottage.....	1500	O Person, 1023 Vermont.....	None	None
349	Feb 8, '11	.....	Broad W 100 S Plymouth...	1-st frame garage.....	150	H Keifen, 222 Plymouth.....	None	None
350	Feb 8, '11	60 days	Fremonth E 137-6 S Mission.	Se 1/7 1-st concrete bld	7474	Mrs Lucy H Otis.....	G A Wright et al, 573 Cal..	None
351	Feb 8, '11	90 days	Euclid 48 S 95 E Commonwith	9,10,11,14,etc 2st fr dwlg	4400	Susan D Brown, 449 Spruce..	Harris Allen, 75 Sutter....	None
352	Feb 9, '11	90 days	Hoffman Ave W 139 N 24th..	1½-st fr dwg.....	2250	S A Washburn, 2758 Howard	None	None
353	Feb 9, '11	.....	Perry SE 186 SW Third.....	1-st frame flats.....	6500	J & Hanna McIlnden.....	None	Saifield&Kohlberg, Clunie Bld
354	Feb 9, '11	.....	Broadway S 107-11 W Kearny	Excvtn, etc,3st bk rr hs	5230	Mrs M Jewell, 1958 Vallejo..	None	Frank J Klimm, 226 Oak.....
355	Feb 9, '11	.....	Same as above.....	Plmbg, gas fitting, etc..	1670	Same as above.....	Same as above.....	R W Moller, 180 Jessie.....
356	Feb 9, '11	70 days	Same as above.....	9,10,14,17, etc on above	6397	M & M A Burke, 1303 Sutter	None	MacArthur Bros, 625 Dolores
357	Feb 9, '11	90 days	Scott W 125 N Ellis.....	2-st frame 6 apartments	9500	S A Horn Bldg Co, 636 Market	None	None
358	Feb 10, '11	.....	Thirty-2d Ave E 50 N Cal..	2-st dwelling.....	5000	J Lenehan, 501-7 7th.....	None	Bishop & Duarte, 24 Dubocq
359	Feb 10, '11	.....	Fifth W 100 S Bryant.....	1-st frame store.....	1000	Betz Spring Co, 218 Fremont	None	Chas Duebel, 225 Harrison..
360	Feb 10, '11	.....	Folsom N 75 E Fifth.....	1-st frm spring works	2500	A Becci, 1605 Chestnut.....	None	None
361	Feb 10, '11	.....	Lombard N 100 W Octavia....	Repair dwelling.....	1000	F E Heathal, Premises.....	None	Poulkes & Hildebrand.....
362	Feb 10, '11	.....	Duboce Ave & Fillmore.....	Repair apartments.....	600	Same as above.....	None	None
363	Feb 10, '11	.....	Jackson No. 2207.....	Add to porch.....	400	J Schaffer, 2407 Buchanan..	None	None
364	Feb 10, '11	.....	Market No. 824.....	Alter stores.....	900	H Helbush,

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KRIEMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. W. DODDGAARD, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. L. A.

Allen, Harris .....75 Sutter St.
Applegarth, Geo. A.....Call Bldg.
Barnwell, John, Jr., 417 Montgomery St.
Barth, Hermann.....Merchants' Ex. Bldg.
Bauer, Jno.....Merchants' Ex. Bldg.
Blaisdell, Nathaniel...256 California St.
Bliss, W. D.....904 Bridge Way
Boeae, Fredk. D.....45 Kearny St.
Biehme, J. Harry (Sutter 119).....
.....Alaska Commercial Bldg.
Bolles, E. G.....Foxcroft Bldg.
Brown, Arthur, Jr.....417 Montgomery St.
‖Cahill, B. J. S.....571 California St.
Coffey, A.....Humboldt Bank Bldg.
Coates, Wm. Demmond, Jr.....
.....Capital Bldg., Sacramento.
.....Crocker Bldg.
Colmesnil, Geo. T. de.....333 Grant Ave.
Corthead, E. A.....426 Kearny St.
Crim, Wm. H., Jr.....Chronicle Bldg.
Cunningham, Harry F.....Chronicle Bldg.
Curtiett, Alexk E.....Phelan Bldg.
*Curlett, Wm.....Phelan Bldg.
‖Day, Clinton.....Union Trust Bldg.
Denke, A. Reinhold....Humboldt Bank Bldg.
‖Deane, Lionel.....Pacific Bldg.
Devlin, Leo J.....Russ Bldg.
‖Dickey, Chas. W.....
Dolliver, J. W.....701 Royal Ins. Bldg.
Dutton, L. B.....325 Montgomery
Ehrenpfort, A. T.....Foxcroft Bldg.
Farr, Albert.....
Farquharson, David..621 Van Ness Ave.
Faville, W. B.....Balboa Bldg.
Freeman, J. Eugene.....127 Montgomery
Fry, Chas. C.....Alaska Commercial Bldg.
Garin, Etienne A.....32 Montgomery St.
Gelfhan, Henry.....150 Fulton
Gurt, Ralph W....Humboldt Bank Bldg.
Hatch, John D....Humboldt Bank Bldg.
Haupt, Jacob.....Phelan Bldg.
‖Havens, Chas. I.....Mutual Bank Bldg.
‖Hays, A. W.....Pacific Bldg.
Headman, August G.....Phelan Bldg.
Hedger, H. H.....407 Montgomery St.
Herald, Rudolph.....
.....Bryte Bldg., Sacramento
Herbert, Lewis P.....Crocker Bldg.
Hodgdon, Chas. E.....Monadnock Bldg.
Holland, Frank S.....100 Haight St.
Holmes, Jno.....328 Pine St.
*Howard, John G.....606 Mission St.
Hoover, Ira H.....Merchants' Exchange
Jacobs, Alfred Henry.....110 Sutter
Joseph, Bernard J., 1st Nat. Bank Bldg.
Kenitzer, Chas.....La Rose, San Rafael
Kleeman, Otto.....
.....30 Grand Ave. N., Portland
Knowles, Wm.....Mutual Bank Bldg.
‖Kollofrath, Edmund.....Phelan Bldg.
*Lazarus, Edgar.....
.....Worcester Blk., Portland.
Lansburgh, Gustave Albert.....
.....709 Mission St.
Lenzen, Theo. W.....709 Humboldt Bk. Bldg.
Lotquist, John C.....58 Montgomery
Lichtenstein, Milton.....111 Ellis St.
MacDonald, Kenneth, Jr.....Call Bldg.
McNally, Frederick.....Mechanics Institute Bldg.
Martens, F. H.....Humboldt Bank Bldg.
Mastropasqua, Louis.....859 Washington
Mathew, Theo. C.....969 Broadway, Oakland
McCall, Chas. W.....
.....Central Bank Bldg., Oakland
McDougall, B. G.....Sheldon Bldg.
McDougall, C. H.....Russ Bldg.
Meussdorffer, C. A.....
.....Humboldt Bank Bldg.
Meyer, Fredk. H. Humboldt Bank Bldg.
Meyers, H. H.....Lick Bldg.
Miller, A. J.....
Molera, E. J.....2025 Sacramento St.
Mooser, Wm.....Union Trust Bldg.
*Mulvardi, L. C.....Pacific Bldg.
Nicholson, Arthur D.....Pacific Bldg.
Newsom, Wm. A.....Hewes Bldg.
O'Brien, Matt.....Foxcroft Bldg.
O'Brien, Smith.....Humboldt Bank Bldg.
Paff & Baer.....Merchants' Ex. Bldg.
Parker, Walter H.....244 Kearny St.
*Pissis, Albert.....Phelan Bldg.
Polk, Willis.....Merchants' Exchange
Politeo, Matthew J.....Chronicle Bldg.
Raccuit, Walter.....
.....1st Nat. Bank Bldg., Berkeley
Reed, Walter D.....
.....Humboldt Bank & Savings, Oakland
*Reid, James W.....Call Bldg.
*Reid, Merritt A.....Call Bldg.
Rose, T. Patterson.....122 Kearny St.
Righetti, Pereso.....671 California St.
Rushforth, Geo.....Chronicle Bldg.
Salfeld & Kohlberg.....821 Polk St.
Sandow, Gen. H.....Pacific Bldg.
Sawyer, Houghton.....Shreve Bldg.
‖Schnaittacher, Sylvain.....
.....First Nat. Bank Bldg.
Scholz, Arthur G.....SW 16th & Mission
Schroepfer, Albert.....Foxcroft Bldg.
‖Schulze, Henry A., 513 E. 17th, Oak'd
Schwerdt, Phillip.....Mulcheay Bldg.
Scott, Earl H.....425 Kearny
Shea, Frank.....560 Montgomery
Shea, Will D.....560 Larkin
Sexton, Norman W.....Chronicle Bldg.
Stone, Louis S.....Bacon Blk., Oakland
‖Sutton, Albert.....Mutual Bank Bldg.
Smith, Henry C., Humboldt Bank Bldg.
Smith, Leon H.....266 Market
Smith, Thos.....Lick Bldg.
Stimson, John Francis.....
.....2245 College Ave., Berkeley
‖Toepke, W. H.....Mutual Bank Bldg.
*Traphagen, O. G.....246 California
Van Trees, Frank B.....Atlas Bldg.
Voge, E. J.....Shreve Bldg.
Von Almden, John H.....358 3rd Ave.
Ward, Clarence R.....
.....Alaska Commercial Bldg.
Weeks, Chas. P.....Mutual Bank Bldg.
Weeks, Wm. H.....705-8 Cochrane Bldg.
Werner, Carl.....Foxcroft Bldg.
Wright, G. A.....571 California
Wythe, Willson J.....
.....Central Bank, Oakland
Welsh, T. J.....Metropolis Bank Bldg.
Welsh & Carey.....Metropolis Bank Bldg.
Woollett, J. W.....Monadnock Bldg.
Wright, John.....1616 Polk

NON-MEMBERS.

Antonovich, 'E.....333 Kearny
Armitage, W. H., Rms 661-2, 251 Kearny
Arnold, Samuel.....819-21 Hewes Bldg.
Banks, Wm.....333 Kearny
Barrett, C. H.....381 Bush St.
Beasley & Beasley.....127 Montgomery
Bugbee, Arthur S..127 Montgomery St.
Bugbee, M. G. (Douglas 2589).....
.....Rooms 405-6, 127 Montgomery
Hozio, E. A.....1125 Laguna
Carter & Foley.....16th floor, Call Bldg.
Castelhun, E. (Mkt 570)..1078 Valencia
Childs, Edmer E.....Phelan Bldg.
Clausen, C. O.....725 Phelan Bldg.
Colley, Chas. J.....Pacific Bldg.
Copeland, W. G.....333 Kearny
Cornelius, A. W., 909 Metropolis Bk Bld.
Coulter, Norman R..46 Kearny, Rm 507
Coleman, D. C...1302 Metropolis Bank
Cuthbertson, W. J....328 Montgomery
Devlin, Chas. J. I.....734 Pacific Bldg.
Dodge, G. A.....Foxcroft Bldg.
Ellsler, John A.....804 Atlas Bldg.
Evans, O. E.....2454 Mission St.
Everett, Oliver.....1940 Webster
Flugger, J. C.....Crocker Bldg.
Foulkes, T. .....Crocker Bldg.
Gardiner, L. M.....841 Jones
Godart, Jules & Son...628 Montgomery
Harris, Harvey E.....127 Montgomery
Haynes, Chas.....Monadnock Bldg.
Heinlein, F., Koenig Bldg, Post & Krny
Herman, E. A.....Hancock Bldg.
Hildebrand, E. H....118 Crocker Bldg.
Hind, W. G...13th flr, Humboldt Bldg.
Hladik & Thayer.....Monadnock Bldg.
Holland, F. S.....100 Haight St.
Hornung, T. C.....705 Clunie Bldg.
Howard, G. H.....Lick Bldg.
Hyde, E. W.....Chronicle Bldg.
Kidd & Anderson.....251 Kearny
Koenig, Wm.....1251 5th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S.....Phelan Bldg.
Lutgens, A. C.....251 Kearny
Lyon, M. J.....127 Montgomery
Lowe, Willis C.....244 Kearny St.
Maggs, Herbert B.....233 Sansome
Maybeck, B. K.....Lick Bldg.
Martisen, A.....1226 Page
Maybeck & White.....Lick Bldg.
Morgan, Miss Julia.....
.....Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F.....1319 42d Ave.
Miller, W. J.....45 Kearny
Milwain, A. M....11th flr, Phelan Bldg.
Mitchell, W. Garden....819 Monadnock
Mitchell, H. D.....1405 Golden Gate
Mohr, Fabre & Bakes.....Pacific Bldg.
Murdock & Hamilton.....368 Market
Neumarkel, E. A.....Mechanics' Bank
Newsom, J. Cather, 549 Monadnock Bldg
Nordin, August.....717-18 Mills Bldg.
Nickerson, Fred.....Postal Tel. Bldg.
Nickerson & Von Benthusen.....
.....406 Postal Tel. Bldg.
Nicholson, Arthur D..721 Phelan Bldg.
Pelton, John C.....Russ Bldg.
Pinkham, W. E.....Crocker Bldg.
Porporato, J. A....619 Washington
Rowell, J. W.....251 Kearny
Rabin, Fred P.....203 Bldr's Ex. Bldg.
Rixford, Loring P.....Mills Bldg.
Rousseau, Chas. M.....501 Monadnock
Rousseau, Chas. J..1490 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Scholz, Arthur..SW Cor 16th & Mission
Schumacher, E. A.....45 Kearny
Schmidlin, M. A., 829-31 Monadnock Bld.
Scharff, C. V.....1421 Post
Schmolle, W. L.....Room 719, 58 Post
Shepherd, Wm. C.(Ky. 5047)..Mills Bldg.
Skidmore, Harry.....Foxcroft Bldg.
Tobey, Curtis .....203 Russ Bldg.
Von Benthusen, Boyd.....
.....406 Postal Tel. Bldg.
Welch, M. J.....32nd and Mission Sts.
Whittlesey, C.....Pacific Bldg.
Wilson, Chas. R.....Lick Bldg.
Williamson, F.....601 Clunie Bldg.
Withers, Creighton.....Russ Bldg.
Wood, Lucius.....2311 Steiner
Worswick, A. L...Rm 132-33 Montgomery
Young, Ed. E....Rm 606-7, 251 Kearny
Zanolini, I.....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J....Rms 1&3, 1278 Market
Berger, O. .....726 Octavia
Burgren, A. W.....223 Kearny
Blankenburg, E.....3676 Jackson
Burley, Wm. A.....Shotwell
Butterworth, Thos. C...850 Treat Ave.
Carney, Arthur C.....710 Lombard
Coxhead, Almeric.....333 Grant Ave.
Curtis, John M.....2501 Buchanan
De Martini, Paul...628 Montgomery Ave
Ellsworth, J. C.....1035½ Ellis St.
Fabre, A. J.....321 Pacific Bldg.
Farry, H. A.....1646 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co.
.....Bush St.
Hogan, J.....44 Liberty
Jones, John F. (Mission 5295).....
.....Vicksburg
Kearns, D. D. (Mkt. 2163)..250 Larkin
Lalb, Arthur J.....Russ Bldg
Maurer, Fred J.....1121 "B" St.
McCullough, Jas.....Pacific Bldg
Mohr, C. H.....221 Pacific Building
O'Brien Bros.....Clunie Bldg
Overton, Philip (Ky 1941)..Shreve Bldg
Pacific Architectural Eng. Co., J. B.
.....Randell, Mgr.....209 Cochrane Bldg.
Pissagnoni, H.....15 Montgomery Ave
Reinhardt, Fred.....Clunie Bldg
Rhodes, W. H.....2372 16th
Richardson & Thompson.....Kearny
Rousseau, A. J.....501 Monadnock
Traverso, Louis.....2342 Octavia
Trowbridge & Livingston..Crocker Bldg
Weiler, F. G.....2711 Pine
Weinman, L. A.....1853 Pacific
White, Mark H.....Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS;

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

ARCHITECTURAL IRON WORKERS.
*Acme Iron & Wire Works.....
.....25 Boardman Place
West Coast Wire & Iron Works.....
.....748 Folsom
Industrial Iron & Wire Works.....
(Mission 6287).....569 Noe
North Star Iron Works (Mkt. 4406)...
.....1271 Folsom
*Pacific Structural Iron Works (Mkt 1374) .....370-84 10th St.
West Coast Wire&Iron Wks.748 Folsom
*Western Bldrs. Sup. Co....680 Mission

ARCHITECTURAL TERRA COTTA
*Gladding, McBean & Co. (Douglas 640).....Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 2010).....Mills Bldg.

ART GLASS.
Thomas & Schneider Art Glass Co...
.....610-612 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.
Camp & Carillon.....4075 17th
*Western Bldr's Supply Co..680 Mission

ASBESTOS MATERIALS.
H. W. Johns-Manville Co (Douglas 698).....169 New Montgomery
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co. (Doug 3860).....25 South Park

ASSOCIATIONS AND EXCHANGES.
Builders' Ass'n of Cal.....402 Kearny
Builders' Exchange.....180 Jessie

AWNINGS.
The F. Thoms Co.....1209 Mission

BAR BENDERS.
*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.
*Oriel Glass Works.....2845 Gough

BLACKBOARDS.
Whitaker & Ray-Wiggin Co.....
(K'y 4068).....770 Mission

BOILER AND PIPE COVERING.
Western Asbestos Magnesia Co. (Doug 3860).....Balboa Bldg

BRICK.
California Pressed Brick Co. (Douglas 1416).....961 Pacific Bldg.
*Diamond Brick Co. (Douglas 1909) .....1011-13 Balboa Building
*Gladding, McBean & Co. (Douglas 640).....Crocker Bldg.
*Golden Gate Brick Co. (K'y 3373)...
.....660 Market
Steiger Terra Cotta & Pottery Wks. (Douglas 2010).....Mills Bldg.

BRICK (Porcelain and Enameled)
Boyd & Moore (K'y 2386)..356 Market

BRICK MASONS AND CONTRACTORS.
Allen, C. J.....Builders' Exchange
Gilson, J. E.....180 Jessie St.
Wagner, Ferdinand (Market 2989)...
.....609 Waller

BUILDERS AND MASONS.
Mulcahy & Millerick (Kearny 4700).....186 Stevenson

BUILDING FELTS AND PAPERS.
*Bonesteil & Co.....115-24 1st
H. W. Johns-Manville Co (Douglas 698).....169 New Montgomery
*Hydrex Felt (Boyd & Moore)...
(Ky. 2386).....356 Market
*Paraffine Paint Co.....24 1st
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co. (Doug 3860).....25 South Park

BUILDING SUPPLIES GENERALLY.
*Berger Mfg. Co. (Mkt 2728)...
.....1120 Mission
*Boyd & Moore..(Ky. 2386) 356 Market
*Falls Mfg. Co..(Sutter 554) 317 First
*Gladding, McBean & Co. (Douglas 640).....Crocker Bldg.
Johns-Manville Co...150 N. Montgomery
*Ryan, Geo. (Mkt 2596)..Army & Condon
*Tile Mfg. Co. (Franklin 5531) 526 Bay
*Western Building Material Co. (Tel Kearny 2647).....420 California

CEMENT WATERPROOF COATING.
*Boyd & Moore (Ky 2386) 356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.
*Boyd & Moore (Ky 2386), 356 Market

CEMENT (WHITE).
*Tile Mfg. Co. (Franklin 5521) 526 Bay

CIVIL ENGINEERS.
*Brelte, W. W. (Ky 815) .Clunie Bldg
*Sanborn & Corinson (Douglas 266) .....251 Kearny

CLOTHES DRYER.
*Giles, O. A. (Park 1037) 121 Buchanan

COLD STORAGE INSTALLATION
*Hydrex Felt & Engineering Co. (Boyd & Moore, Ky 2386) 356 Market
H. W. Johns-Manville Co. (Douglas 698).....169 New Montgomery

COMPOSITION FLOORING.
Western Asbestos Magnesia Co.....
.....25-27 So. Park

CONCRETE CONSTRUCTION.
Bluxome & Co. (Ky 3281).....
.....Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) .....Rooms 13, 57 Post
Peterson, Nelson & Co. (Douglas 1113) .....407 Pine
S. F. Stone & Brick Co. (Merritt 449 & B 1918) Foot 9th Ave., E-Oakland

CONCRETE FORM CLAMPS.
*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.
Pioneer Asphalt (Kearny 127)..218 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, Ky's 2386).....356 Market

CONCRETE MIXERS.
*Foote Concrete Mchy. Co. (K'y 39) .....893 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 2975).....737-9 Folsom

CONCRETE ROCK.
*Clover Leaf Machine Co. (Ky. 2386)

CONSULTING ENGINEERS.
Brunnier, H. J. (Kearny 2808)...
.....671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2470—C 4415).....68 Post

CONTRACTORS AND BUILDERS.
Ahlgren, C. N. P.....402 Kearny
*Bagge & Son, W. H.....2101 Hayes
Biller, J.....402 Kearny
Carlson, Elmer.....509 Prospect Ave.
Coburn, Ira W.....402 Kearny
Hargraves, A. E.....
.....11 Telegraph Ave, Oakland
Heaphy, J. J.....1725 Lombard
Pierson & Lee (Mkt. 5482)...410 Grove
Hochbann & Co.....244 Kearny
Johnston, A. B.....Rm 406, 251 Kearny
Klenck & Muller.....Monadnock Bldg.
Koenig, Chas. J. U.....620 Church
Koenig, L. B. G.....402 Kearny
Moore Bldg. C. P.....103 Mills Bldg.
Romain, S. (Franklin 3629)...1121 Geary
Trubeck, N. A. (Pac. 916)..783 6th Ave.
Williams, J. A. (Mkt. 5742) 508 Gough
Williams Bros. & Henderson.....
.....351 Monadnock

CONTRACTORS (GENERAL).
*Healy-Tibbitts Con. Co.....9 Main
Reese & Rountree (Douglass 2863)...
.....221 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.
*Foote Concrete Mchy. Co. (K'y 39) .....893 Monadnock Bldg.
*Lansing Wheelbarrow Co. 737-9 Folsom

CORNER BEAD.
Boyd & Moore (K'y 2386)...356 Market
*Richards, J. W. (K'y 1869).....
.....808 Monadnock Bldg.
*Western Bldrs' Supply Co., 680 Mission

CORNICES & SHEET METAL WORK.
Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S.....25 Shotwell
Barth Cornice Works..629 Valencia St.
Cronan, Wm.....338 Guerrero
Guilfoy Cornice Wks (Mkt 661) 209 8th
Hurabielle Bros.....775-777 Broadway
Morrison & Clark, McAllister nr Octavia
*Moffat, H. W. & Co.....Pacific Bldg.
Ploch, Frank J. (Mkt. 1652) 429 Hayes

CORRUGATED IRON.
Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2421).....554 Treat Ave.

CRUSHED ROCK.
*Bay Development Co. (Ky. 5313)...
.....153 Berry
*California Bldg. Material Co.....
.....714 Pacific Bldg.
*Cassaretto, J. (Krny 5849)..346 Berry
*Standard Crushed Rock.....9 Main

DAMP PROOFERS.
Reigle & Jamison.....404 Kearny

DAMP PROOFING MATERIALS.
*Boyd & Moore(K'y 2386)..356 Market
*Paraffine Paint Co.....25 First
*Parrott & Co.....320 California
Western Asbestos Magnesia Co. (Douglas 3860).....Balboa Bldg.

DOOR CHECK AND SPRING.
The Norton (F. D. Morrell) (Tel. Kearny 740).....272 Jessie

DOOR CLOSER AND OPENER.
Akard, D. B. (Mission 2262)..4167 16th
*Hischmuller, Geo. (Feldmont 2632) .....842 37th, Oakland
Schmitz, F. (Pacific 1122).. 687 Id Ave

DOOR HANGERS.
*John's Hanger Mfg. Co. (K'y 526) .....Foot of Folsom

DOORS—WAREHOUSE.
*"Cross" Horizontal Folding Door...
*Boyd & Moore(K'y 2386)..356 Market

DOORS—METAL.
*Boyd & Moore(K'y 2386)..356 Market

DOORS AND WINDOWS.
Holden-Deuprey Co. (Mk't 2741)—M 2741).....126 W-Mission

DUMB-WAITERS.
*Energy Elevator Co. (Ky. 2386)...
(Boyd & Moore).....356 Market St.
Wells & Spencer Mch. Co.(Ky 844) .....373-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.
*Butte Eng. & Elec. Co(Kearny 1970) .....633-5 Howard
Camino Electric Co. (Fkln 2648)....
.....1715 Greenwich
Central Elec. Co. (Douglas 857).....
.....185 Stevenson
Cal. Elec. Const. Co. (Kearny 1545) .....650 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 952).....326 Ellis
Manhattan Elec. Co. (Mission 2490) .....955 Alabama
Wittman, Lyman&Co(Mkt 746)315 Polk

ELEVATORS.
L. V. Roberts Machine Wks (Kearny 4272).....49 Clementina
Otis Elevator Co (Kearny 2926)....
.....Stockton and Beach
S. F. Elev. Co. Krny 2443) 256 Spear
*Van Emon Elevator Co. (Douglas 857).....46-54 Natoma
Wells & Spencer Machine Co.(Brodessar Elec. Mfg. Co.)....173 Beale

ELEVATOR GRILLES.
*North Star Iron Wks. (Mkt 4406)

EMPLOYERS' LIABILITY.
Robertson, Spengler & Lloyd (Sutter 546).....1st National Bank Bldg.

ENGINEERS.
*Healy-Tibbitts Con. Co.....9 Main

ENGINES—GAS AND STEAM.
*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

FIREBRICK.
*Golden Gate Brick Co. (K'y 2373)...
.....660 Market
*Henry Cowell Lime & Cement Co. (Kearny 2906).....9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 2010).....Mills Bldg.
*Western Building Material Co (Tel. Kearny 2647).....420 California

FIRE DOOR FIXTURES.
*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.
*North Star Iron Works (Mkt 4406) .....1271 Folsom

FIREPROOF MATERIALS.
H. W. Johns-Manville Co (Douglas 698).....169 New Montgomery
*S. F. Fireproofing Co...809 Monadnock
Western Asbestos Magnesia Co. (Douglas 3860).....25 South Park

FIRE PROOF PAINT.
*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.
Lilley & Thurston.....82 Second

FIRE PROOF WINDOWS.
White SA(Sut 1575)375 Mon'd'k 'Luptons'

FIREPROOF SYSTEM.
*Gladding, McBean & Co. (Douglas 640).....Crocker Bldg.
*Norris, L. A.....838 Monadnock Bldg.
*Western Expanded Metal Co.....
.....333 Kearny
*Roebling Constr. Co....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

FLOOR TILES
*Tile Mfg. Co.....553 Kearny

GALVANIZED SHEETS.
Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2728)1120 Mission
*Meurer Bros. Co.....630 Third

GAS AND ELECTRIC FIXTURES.
American Gas Fixture Co. (Mkt. 2219) 1118 14th
*Shernund & Kraus.....1438 Mission

GAS GRATES AND LOGS.
*McGeorge & Cooper (C 6723).....
Room 10, 16 Geary & 816 E-14th, Okd.

GLASS—ALL KINDS.
*Calif. Art Glass Wks. (Krny 1817) .....938 Howard
*Fuller, W. P. & Co...Beale & Mission
Grossilcht, Sig (Mkt 2461) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt. 4902).....
(M 2902).....461-67 Valencia
Mutual Plt&Window Glass Co (Home M 2487, Market 4364)...1921 Mission
*Oriel Glass Works.....2845 Gough
*S. F. Art Glass Works....946 Mission

GLASS, ART.
*Cal. Art Glass (Ky 1847) 768 Mission
Grossilcht & Dinnlens (Mkt 2461—J 2522).....460 McAllister
Hurrell, N. A. (Mkt 2429)...292 Gough
*Oriel Glass Works.....2845 Gough
*S. F. Art Glass Works....946 Mission
Sierra Glass Co.....1723 Greenwich
United Glass Works.....115 Turk

GLASS—MOSAIC.
Schwarz & Gottlieb (Franklin 1527...
.....1314 Fillmore and 560 Eddy
*S. F. Art Glass.....946 Mission
Sierra Glass Co.....1723 Greenwich
United Glass Works.....115 Turk

Pine and Hardwood.

INLAID FLOOR CO., 498 Eddy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

266 12th St., Oakland

GLUED UP PANELS.
Nicbaus & Co. (Ky 1806), 554 Brannan

GRADING.
*Healy-Tibbitts Con. Co.....9 Main

GRAVEL.
Bay Development Co (Kearny 1854) .....153 Berry
*California Bldg. Material Co.....
.....714 Pacific Bldg.
Grant Gravel Co.....87 Third St.
*Standard Crushed Rock.....9 Main

GRILLE (Wood.)
*Inlaid Floor Co. (Franklin 2314)...
.....893 Eddy
*Western Bldrs' Supply Co.680 Mission

HARDWARE.
Bennett Bros. .....63 Third
Wright Hdwre Co (Kny 2899).....77 3d

HARDWOOD FLOORING.
Acme Hardwood Floor Co. (Franklin 4046).....1102 Sutter
Hardwood Interior Co. (Fkln 2142) .....1206 Polk St.
Boyd & Moore (K'y 2386)...356 Market
*Dieckmann Hardwood Co.....
.....Rm. 604, 244 California
*Parrott & Co.....320 California
*Inlaid Floor Co (Franklin 2314)...
.....893 Eddy
*Strabie Mfg. Co. (Okd. 2344).....
.....1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367).....
.....6th and Brannan Sts.

HARDWOOD LUMBER.
*Dieckmann Hardwood Lumber Co.....
.....Room 604, 244 California St.
Nishaua & Co. (Ky 1806), 564 Brannan
*Strabie Mfg. Co. (Okd. 2344).....
.....1st bet Washington & Clay
*White Bros. (Sutter 1367).....
.....6th and Brannan Sts.

HEATING AND VENTILATING
*Cronan's, Wm.....338 Guerrero
Gilley-Schmid Co(Mkt 965)..13th&Erie
Hoffman & Meuser (Mkt 1342).....
.....1159 Howard
*Moffat, H. W. & Co.....Pacific Bldg.
Williamson Co. H. (Market 1674).....
.....1326 Mission
Wittman, Lyman&Co.(Mkt 746)315 Polk

HOISTS.
*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.
*Dahlstrom Metallic Door Co. (Douglas 5439).....Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 2386).....356 Market

HOTEL FOR CONTRACTORS.
Armour Hotel (Builder on file).....
.....San Bruno & Lux Ave. So. S F

INTERIOR HARDWOOD FINISH.
*Inlaid Floor Co (Franklin 2314)...
.....893 Eddy

INSURANCE.
Pacific Surety Co. (Sutter 345).....
.....1st National Bank Bldg.

INLAID FLOORS.
Acme Hardwood Floor Co. (Fr. 4046) .....1102 Sutter
Hardwood Interior Co. (Fkln 2142) .....1206 Polk St.
*Inlaid Floor Co (Franklin 2314)...
.....893 Eddy

IRON AND WIRE WORKS.
*Acme Iron&Wire Wks.25 Boardman Pl
West Coast Wire & Iron Works.....
.....748 Folsom

JOIST HANGERS.
*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston.....82 Second
*Western Bldrs' Supply Co.680 Mission

LAUNDRY TRAYS.
*Furiong, Thos.....860-64 Fell
*Gladding, McBean & Co. (Douglas 640).....Crocker Bldg.

LIME AND CEMENT.
Algeltinger, E. (West 521)...1762 Ellis
*North Point Warehouse Co. (Ky. 3511).....Mason and Bay

LIME, LATH, HAIR, ETC.
*Henry Cowell Lime & Cement Co. (Kearny 2906).....9 Main St.
*Ryan, Geo. (Mkt 2596)..Army&Condon
*Western Building Material Co. (Tel. Kearny 2647).....420 California

LOCKERS—METAL.
*Hart & Cooley Co. (Boyd & Moore, K'y 2386).....356 Market

LUMBER.
*Acme Lumber Co. (Tel Kearny 2260) .....8th and Channel
*Columbia Lumber Co. (Ky 228)...
Yards, Beach & Mason; Office, SW Clay & Front.....
Dempsey Lumber Co (Mkt. 1360)...
.....Hooper near 7th
Hart-Wood Lumber Co (Kearny 3540) .....354 Berry
Morrison Lumber Co (Tel Mkt 472) .....732 Brannan
Robinson Bros. & Co....9th Ave & "I"
*Ryan, Geo. (Mkt 2956)..Army&Condon
*Santa Fe Lumber Co. (Mkt 1486)...
.....17th & De Haro
Seymour & Elliot.....142 Townsend
Schouten & Co., J. W.....788 Bryant
*Van Arsdale-Harris Lumber Co.....
.....6th & Brannan
*White Bros. (Sutter 1367).....
.....5th and Brannan Sts.

MACHINERY IN GENERAL.
*White, S. A. (Sut 1575) 375 Monadnock

MANTELS, TILES AND GRATES.
Bennett & Voltz Co.....610 Van Ness
Lowry & Daly.....1558-62 Page
S. F. Mantel Co. (Mkt 4691)3251 Folsom
Schutte, Jno. H.....778-80 Mission

MAPLE FLOORING.
*Dieckmann Hardwood Flooring Co. .....244 California
*Strasie Mfg. Co. (Okd. 2344)...
.....1st bet Washington & Clay, Okd
Boyd & Moore (K'y 2386)...356 Market

MARBLE DEALERS.
Mission Concrete & Mosaic Works...
.....321 Guerrero St.
Musto, Joseph, Bons-Keenan Co.....
.....626-66 North Point
New Co-Operative Marble & Mosaic Co. (J 3499).....512 Brannan

MARINE AND ACID PLANTS.
*White, S. A. (Sut 1575) 375 Monadnock

METAL CEILINGS.
Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
*Western Bldrs' Supply Co.680 Mission

METAL FIREPROOF PARTITION.
*Berger Mfg. Co. (Tel Market 2728) .....1120 Mission
*Norris, L. A.....Monadnock Bldg.
*Roebling Constr. Co....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

METAL FURNITURE.
Parcells Safe Co(Kny 1219).557 Market

METAL LATH.
Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1126 Mission
"Cleveland" Expanded Metal Lath...
(K'y 1869).....808 Monadnock Bldg.
*Richards, J. W. (Kearny 1869)...
.....808 Monadnock Bldg.

METAL ORNAMENTS.
*S. F. Metal Stamp & Corr. Co. (Mission 2421).....554 Treat Ave.

METAL TRIM.
*Voightman & Co. (Boyd & Moore, K'y 2386).....356 Market

METAL WINDOW SASHES.
*Bexhill Window Co. (Sutter 1716 & C 4649).....761 Mills Bldg.
*Guilfoy Cornice Works (Market 661) .....8th near Howard

MOSAIC.
*S. F. Art Glass Works....946 Mission
*Thomas & Schneider Art Glass Co. (Ky 5366) 610-12 Howard
United Glass Works.....115 Turk
*Western Bldrs' Supply Co.680 Mission

MOTORS—GENERATORS.
*White, S. A. (Sut 1575) 375 Monadnock

MOULDINGS, SOFT OR HARDWOOD.
*Inlaid Floor Co (Franklin 2314)...
.....893 Eddy

MOULDINGS AND HOUSE FINISH.
Holden-Deuprey Co. (Mk't 2741)—M 2741).....126 W-Mission
Oakley Co., The (Kearny 838)...
.....SE Cor Powell and Vallejo
Standard Iron Works.....239 Shipley

OIL BURNING APPARATUS.
*White, S. A. (Sut 1575) 375 Monadnock

OAK FLOORING.
Boyd & Moore (K'y 2386)...356 Market
*Dieckmann Hardwood Flooring Co. .....244 California

ORNAMENTAL IRON.
Monarch Iron Works (Park 5054)...
.....1161 Howard
*North Star Iron Wks (Mkt 4406) .....1271 Folsom
Standard Iron Works (K'y 5319—J 2198).....239 Shipley
West Coast Wire & Iron Works.....
.....748 Folsom
*Western Builders' Supply Co. (Kny 1991).....6th & Natoma

PAINTERS AND DECORATORS.
Anderson&Co, N C(Fkn 2548)126

"Larsen Construction Reports"

gives advance information of all building and engineering projects for the entire Pacific Coast. Daily

For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS, LINCOLN, CAL.

Warehouse, 147-151 Minna Street.
Telephone Douglas 640



GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Dore Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

SANBORN & STEWART
STAIR BUILDERS
3075 Army Street Cor. Harrison St.
Phone Mission 378 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 747.
Fourteenth and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

Varnish 'LIQUID GRANITE' Varnish
The Best Varnish Ever Made For All Purposes Under the Sun
Phone Kearny 3231 BERRY BRO'S., Limited 660 Howard St.

5th and Brannan
Van Arsdale-Harris Lumber Co. Tel. Kearny 3078
Dealers in Oregon Pine--Sugar Pine--White Pine--Spruce--Redwood--Curly Redwood and White Cedar. Red Cedar, White Cedar and Redwood Shingles.
This material is thoroughly dry and piled in widths

Send for Catalog and Prices
Ames-Irvin Co., Inc. 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 3048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Mangrs Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenserco, Etc.
Office: 244 California Street—Mill and Yards: Beach and Taylor Street, S. F.



CLINTON
FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Clinton Fireproofing Co. of Cal.
Sales Agents
643-47 MONADNOCK BLDG. 544 FRANCISCO CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP Works at Napa Junction, Calif.
GENERAL SALES OFFICE:
324-5 Crocker Bldg., San Francisco
Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street
Telephone Kearny 2095
Delivery Dept. Front and Union

DAILY
PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR NO. 44 SAN FRANCISCO, CAL., FEBRUARY 24, 1911 THE PIONEER DAILY.

PACIFIC BUILDER
TWENTIETH YEAR.

Issued three times each week (Tuesdays, Thursdays and Saturdays) except Sundays and Holidays.

H. A. LARLEN, Publisher
1325 MISSION, Bet. 9th and 10th.
San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE:
520 Eighteenth St. Builders' Exchange.

Entered as second-class matter at the San Francisco Post office under act of Congress of March 3rd, 1879.

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal of the Pacific Coast. Dedicated to the dissemination of Building News for the benefit of all persons interested in Building Construction.

Largest paid circulation of any trade publication.

Subscription $10 per month. Delivered daily.

Editorial Comment.

Among the Architects.

News In Brief.

WAGES ADVANCED BY CANADIAN PACIFIC.

WANT ESTUARY DREDGED.

CANADIAN LUMBER CO. INCORPORATED.

INDIAN LANDS OPENED FOR SETTLEMENT.

FOR CALIFORNIA EXHIBITS.

TO FIGHT DESTRUCTIVE INSECTS.

TO CREATE A BOARD OF ARCHITECTURE.

RAILWAYS AND LUMBERING IN MEXICO.

FOREIGN TRADE OPPORTUNITIES.

(From the Consular Reports.)

(Inquiries in which addresses are omitted are on file at Bureau of Manufactures, Washington, D. C. In applying for addresses refer to file number.)

No. 6223. **House furnishings.** An American consul in China reports that a wealthy resident is building a home for himself, as to be fireproof and modern in every respect. The structure, when completed will cost about $50,000. Prices of high-class materials, house furnishings and fixtures are given. Among articles mentioned as well adapted to the market are locks, hinges, electric supplies and fixtures, wood for interior finishing, paints and oils, tools of all kinds, and builders' hardware. Trade conditions in this part of China are said to be very good, and it is stated that there is a good opportunity for the introduction of new lines. Terms are usually cash against documents, or 30 days' sight draft. Correspondence may be in English.

No. 6224. **Demand for refrigerators.** An American consulate in the Far East reports that it has in charge of several inquiries for refrigerators for household and small hotel use. Dealers should quote prices with discounts, shipping weights and measures, packing and shipping charges, and manner of making payments.

No. 6225. **Establishment of wire-nail factory.** A report from an American consular officer states that a wealthy Chinese contemplates the establishment of a wire-nail factory, with a capacity of 12,000 pounds per day, and to be operated by steam power. He has requested the consular officer to secure for him prices on the necessary machinery and equipment, including boiler and engine. He has also indicated that he will be glad to correspond with any American operator in this line, and at the same time is interested in its operation would be required until the local mechanics could acquire the necessary training. It is said that the Chinese are fond of nails, and the demand for them is large.

No. 6226. **American goods for Argentina.** The Bureau of Manufactures is in receipt of a communication from a business man, who states that he is desirous of establishing agencies for the sale of American goods in the Argentine Republic, and would be glad to correspond with manufacturers who wish to be represented in that country. He states that he has had considerable experience in the handling of hardware, and is now in the market for the same. Correspondence may be in English. Address of the merchants of the foregoing enterprises may be secured from the Bureau of Manufactures, Washington, D. C.

No. 6227. **Staves.** An American consular officer in western Europe reports that a prominent cooper in his district desires correspondence with firms in the United States that can furnish prime tight pipe staves, northern, of dimensions 54 to 1 or 1¼ inches. He states that he requires at least 5,000 staves annually.

No. 6234. **Agricultural machinery.** An American consular officer in an Asiatic country reports that an engineer in his district who has recently become the local representative of American firms producing marine engines, steel boats, pumps, etc., desires to get in touch with American manufacturers of agricultural machinery of all kinds, for which he states there is an excellent opening. He is anxious to secure catalogues, price lists, discounts, shipping particulars, etc. Correspondence may be in English.

No. 6232. **Barbed-wire fencing.** A report from an American consular officer states that an importing firm in the district is interested in receiving offers for barbed wire fencing, and would be willing to consider the representation of American concerns manufacturing the same. This house does an extensive business. Correspondence in French is preferred but English will be accepted also.

No. 6235. **Catalogues of American goods.** An American consulate in the Far East reports that catalogues are being continually received with a view to obtaining information as to the possibility of securing American goods, but unfortunately none can be supplied because of the absence of catalogues, price lists, etc. The consulate would appreciate the sending by American manufacturers of catalogues, which will be properly indexed and filed for the convenience of local business men. The following list will convey an idea of the range likely to suit. Automobiles of every description; arms sulfed leaf harness; locks and screw bolts; axle coffee cotton drills; caps and hats; cotton piece goods; cutlery; clocks and watches; drug groceries; glassware; lamps and stoves; musical instruments; margarin; condensed milk; fertilizers; paper; cloth; printing and writing paper and varnishes; poultry; apples; laundry soap; sewing machines; seeds; timber; tobacco; etc. A special request is made for agricultural machines of every description, including that for use in steam mills and on sugar plantations; petroleum, gasoline and alcohol motors; furniture; general hardware; lamps and stoves using alcohol as fuel.

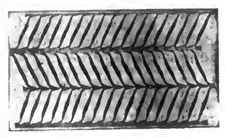
Backus Patent Heaters
Full Line Carried In Stock.
Pac. Coast Representatives
Boyd & Moore, Inc. Tel. Kearny 2396 366 Market St.

North Star Iron Works,
Ornamental Iron Work.
Steel Folding Gates, Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work a Specialty.
Phone Market 1106
1271 Folsom St. nr. 9th

FRIDAY
February
24

W. W. Breite, C.E.
Structural Engineer
Designs and Details for all Classes of Metallic Structures
702-6 Clunie Building
Tel. Kearny 815

Herringbone Expanded Steel Lath is the Most Rigid.



Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 59 3rd St. OAKLAND, 101 Telegraph Ave.

Amiwud
The Latest Interior Finish for Buildings
AMIWUD is a mechanical reproduction (not imitation) of the beautiful, artistic hardwood grains, Quarter-sawed Golden Oak, Quarter-sawed Weathered Oak, Mahogany and Janisero. Write for full particulars to
The Paraffine Paint Company, 34 FIRST ST. San Francisco

G. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

Post Caps, Bases, Joist Hangers, Fire Door Hardware
FALLS Home Industry FALLS
Phone Sutter 554 J 3816
Falls Manufacturing Co.
J. C. KORTICK, Pres. & Gen. Mgr.
Factory & Office 317 First St.

25-27 South Park Western Asbestos Magnesia Co. Douglas 3880
The Philip Carey Company's Boiler and Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Carey's Flexible Cement Roofing, Linofelt for sound deadening & insulation of buildings, Occidental Mastic Flooring, Etc.

San Francisco Art Glass Works
883 Mission St., Phone Kearny 3318

WE DON'T BID AGAINST YOU
Give Us Your Support For
TRIANGLE MESH
THE LILLEY & THURSTON CO.
Kearny 2546, Home J 2546 82 2nd Street, San Francisco



This cut shows the new Wilson Building, W. L. Schmolle architect, seven stories in height, faced with the Golden Gate Brick Co.'s buff clay pressed brick No. 15, requiring 200,000. This building is 20x130 feet, with an "L" 25x50 feet, and will cost $100,000. It is located on Stockton street at Campton Place between Post and Sutter and will be used as a bachelor's hotel.

The Golden Gate Brick Co., C. F. Pratt, manager, also sell white enamel mat glazed, fire brick made of clay at Stockton and "Golden Gate Sandstone" brick made at Antioch as well as Del Monte white, (Monterey) sand, washed gravel, hydrated lime, Sunset Rock, etc. Finlayson-Stettin Co are the general contractors and McWhirter & Drake the brick contractors for the above building.

Minimum Cost of Operation.
SMALL REPAIR BILLS
UNEQUALLED CONTROL
Combined In
Van Emon Elevators

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paints
Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Clued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St Bet. 4th & 5th, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
BAKER BROS., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

California
Standard Clothes Dryer
Selected Stock. Cut Pieces.
Furnished or set in place by O. A. GILES
131 Buchanan St. Phone Park 1037
Balcony, Roof and Yard.

OSCILLATING PORTAL WALL BEDS
MARSHALL & STEARNS CO.
1154 PHELAN BUILDING Phone Douglas 348

J-M SANITOR SEATS and TANKS
ONE SOLID PIECE
No Sections to Come Apart. No Bolts, Braces or Screws to Work loose. Cannot Warp or Crack. Will Not Retain Foul Odors or Germs as they are Non-porous and Absolutely Sanitary. Furnished in Mahogany, Oak or White Enamel.
H. W. JOHNS-MANVILLE CO.
Phones Douglas 698, Home J 1761 150 New Montgomery St., S.F.

San Francisco Architectural Club.
Life Class now organized. Classes every Friday Evening, 8 to 10 P. M. Tuition Free.
History Class organized.
All members wishing to take advantage of these classes will please call at Club Rooms, 126 Post Street, and enroll as students without further delay. LIFE CLASS COMMITTEE,
A. Lafranchi, Chairman.

H. A. Chalmers, Inc.
Cement and Plaster Contractors
Phone Sutter 453 646 Monadnock Bldg., S.F

Telephones: Kearny 2028, Home C 2028
Wire Grill Work. Artistic Metal Work
Pacific Fence Construction Co.
Woven Wire and Ornamental Iron Fencing
Wire Products.
150 MARKET STREET SAN FRANCISCO



Panama Canal
Battery of Chicago Improved Cube Mixers, each discharging 64 cu. ft. of MIXED concrete per batch.
Largest mixers ever built.
Lansing Wheelbarrow Co.
787 Folsom St., S. F.
Carries Full Stock—Any Combination.

Transparent Liquid Wood Filler
A Filler of excellent merit, specially adapted for use on all close grain woods. Is transparent, will not discolor the surface or raise the grain of the wood. Can be sandpapered without gumming.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

ORIGINAL DEFECTIVE

M 3428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments

Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds Liability Insurance Accident and Health

Robt. J. Loughery.

Plate Glass Burglary, Theft and Boiler Insurance

Phone Kearny 799

Representing Empire State Surety Co., Jas. C. Hayburn, Gen. Agt., 573 Calif.

Member Of Builders' Exchange Telephone Douglas 3451

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS

FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco



Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY

Bay and Mason Streets

Lime, Plaster, Cement, Storage

Telephones: Kearny 3511 - C 3511

Walter A. Scott

PHOTOGRAPHER

Commercial and Pictorial

568 MARRET ST.

Phone Kearny 2888 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE. QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.

SAWED STONE A SPECIALTY

1102 Humboldt Bk Bldg., Douglas 5590

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1903, C 3758. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4093 C 3483 602 First National Bank Bldg.

W. H. Bagge & Son, Inc.

BUILDING CONSTRUCTION

PHONE WEST 4639 3101 HAYES STREET

Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.

Ornamental Iron Work

Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President Telephones

FRANK J. STMES, Vice-President DOUGLAS 1678

H. K. BURGESS, Secretary DOUGLAS 1674

Thomas Day Company

GAS AND ELECTRIC FIXTURES

736 MISSION STREET SAN FRANCISCO, CAL.

WALLBEDS

Working Samples at Office and Shop of

EUREKA BED CO.

Phone Douglas 2728

363 SIXTH ST., SAN FRANCISCO

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.

OF CALIFORNIA

Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring

Steel Pressed Brick--Rock Face Stone Galvanized Sheets--Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.

PHONES—Market 235; Home M 1074

Builders' Exchange Box 511

Builders' Association Box 191

STOCK

BRICK

WE SELL ARTISTIC

RED FACE BRICK

AT MEDIUM PRICES

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
516	Gibson	Gibson	2500
517	Swanson	Johnson	3000
518	Jacobmeier	Owner	2000
519	Wolf	Hjul	400
520	Maragliano	Maragliano	900
521	Diercks	Miller	400
522	Brooks	Gilchrist	800
523	Meussdorffer	Novelty	400
524	Hanlon	Stand. Wdwkg.	500
525	Podalnzy	Owner	400
526	Oesting	Oesting	400
527	Barker	Knickerbocker	10000
528	Lyman	Lyman	1000
529	Schelling	Schelling	900
530	Hill	Hill	4850
531	Healing	Healing	2000
532	Scoble	Scoble	3000
533	Helbush	Fink	400
534	Gallatin	Chisholm	400
535	Choy	Ikenonchi	400
536	Henderson	Nilsson	404
537	Law	Stevens	6500
538	Cox	MacArthur	2250
539	Gatley	Arthur	4626
540	Hussett	Henderson	5828
541	1st Ch Scientist	Bkly Steel	7750
542	Maehrl	Franz	14828
543	Same	Haub	1350
544	Wells Fargo	Weary	30557
545	Dannemark	Bell	5070
546	Bennett	Ourish	10445

(516) Twenty-second Ave. E 175 S Lake. Two-story frame dwelling.
Owner.....Mr. & Mrs. A. Gibson, NE Alabama and 24th Sts, S. F.
Architect...None.
Day's work. **Cost, $2500**

(517) Irving S 95 W 5th Ave. Two-story frame flats.
Owner.....Swanson & Johnson, 3654 19th St., S. F.
Architect...None.
Day's work. **Cost, $3000**

(518) Highland Ave. N 125-1⅜ W Bruington. One-story frame dwelling.
Owner.....Fred Jacobsmeier, 55 Highland Ave., S. F.
Architect...Oliver Everett, 1940 Webster, S. F.
Day's work. **Cost, $2000**

(519) Devisadero and Post SW. Alter store front.
Owner.....Wm. Wolf.
Architect...None.
Contractor..J. H. Hjul, Merchants' Ex. Bldg., S. F. **Cost, $400**

(520) Edith Place S 80 W Greenwich. Two-story frame (2) flats.
Owner.....L. Maragliano, 465 Greenwich, S. F.
Architect...None.
Day's work. **Cost, $900**

(521) Diamond St. No. 2426. Build bay windows in dwelling.
Owner.....Mrs. Diercks, Premises.
Architect...None.
Contractor..W. Miller, 2503 Clement, S. F. **Cost, $400**

(522) Sutter St. No. 1763 (Rear). One-story frame playhouse.
Owner.....Dr. Brooks, care of Mackenzie & Underhill, Merchants Ex., S. F.
Architect...None.
Contractor..Jas. Gilchrist, 124 21st Ave, S. F. **Cost, $800**

(523) Market No. 822. Erect electric sign.
Owner.....J. C. Meussdorffer & Sons, Premises.
Architect...None.
Contractor..Novelty Elec. Sign Co., 857 Ellis, S. F. **Cost, $400**

(524) Mission No. 2012. Alter entrance to nickelodeon.
Owner.....D. E. Hanlon, 3602 Army, S. F.
Architect...None.
Contractor..Standard Woodworking Co., 282 13th St., S. F. **Cost, $500**

(525) Kansas E 275 S 20th St. One-story frame cottage.
Owner.....P. Podalnzy, 2112 22nd St., S. F.
Architect...None.
Day's work. **Cost, $400**

(526) Leavenworth and Vallejo SW. Repair outside of dwelling.
Owner.....Wm. Oesting, Premises.
Architect...None.
Day's work. **Cost, $400**

(527) Mission N 275 W 4th St. Add one-story to furniture salesroom and storage bldg.
Owner.....Barker, Knickerbocker & Bostwick, 143 2nd St., S. F.
Architect...None.
Day's work. **Cost, $10,000**

(528) Broad N 372 W Capitol. One-story frame bungalow.
Owner.....Chas. H. Lyman, 174 Broad, S. F.
Architect...None.
Day's work. **Cost, $1000**

(529) Harold Ave. No. 29. One-story frame cottage.
Owner.....Alexander Schelling, 29 Harold Ave., S. F.
Architect...None.
Day's work. **Cost, $900**

(530) Cabrillo and 6th Ave. SE. Two-story frame (4) flats.
Owner.....John E. Hill, Burlingame.
Architect...E. E. Young, 251 Kearny, S. F.
Day's work. **Cost, $4850**

(531) Sacramento S 145 E Spruce. Two-story frame store and loft.
Owner.....E. F. & Geo. Healing, 3665 Sacramento, S. F.
Architect...Copeland & Banks, 335 Kearny, S. F.
Day's work. **Cost, $2000**

(532) Fourteenth Ave. W 200 S Clement. Two-story frame dwelling.
Owner.....Thos. Scoble, 1405 Clement St., S. F.
Architect...E. J. Spence, 515 12th Ave, S. F.
Day's work. **Cost, $3000**

(533) Market No. 826. Alter front of office.
Owner.....Herman Helbush, 336 2nd St., S. F.
Architect...None.
Contractor..Fink & Schindler, 218-228 13th St., S. F. **Cost, $400**

(534) Mission No. 674. Alter partitions in store.
Owner.....Mrs. Gallatin.
Architect...C. Day, Union Trust Bldg., S. F.
Contractor..[illegible] **Cost, $400**

(535) Fillmore No. 1415. Alter show window and partitions in store.
Owner.....Y. J. Choy, Premises.
Architect...None.
Contractor..N. Ikenonchi. **Cost, $400**

(536) Andover Ave. W 25 N Powhattan 25x70, Lot 687 Gift Map 3. All work for a one-story frame bldg. and unfinished basement.
Owner.....Hugh M. Henderson.
Architect...None.
Contractor..N. F. Nilsson Co., 3464 Mission, S. F.
Filed Feb. 23, '11. Dated Feb. 18, '11.
.....$510.00
Plastering done 138.45
Usual 35 days 216.15
Total cost, $864.50
Bond, etc., none. Plans and specifications filed.

(537) Mission and New Montgomery SW SW 95-8 NW 80 SW 11-2 NE 106-10 NE 106-10 th to beg. Furring and lathing of ceilings and walls and partitions and put in place all metal corner beads for bldg.
Owner.....Rialto Bldg. by Floodberg & McCaffery, Monadnock Bldg., S. F.
Architect...Bliss & Faville, Balboa Bldg., S. F.
Contractor..Jos. Stevens.
Filed Feb. 23, '11. Dated Jan. 16, '11.
Payments of 75% on 10th of each mo. On completion sufficient to make 90% of contract.
Usual 35 days 10%.
Total cost, $6500
Bond, forfeit, none. Limit, 60 days. Plans only filed.
NOTE—Hartland Law is the owner.

(538) Fair Ave. N 77 W Coleridge. All work for a two-story frame cottage.
Owner.....Louis M. Cox.
Architect...None.
Contractor..MacArthur Bros., Inc., 84 Cumberland, S. F.
Filed Feb. 23, '11. Dated Feb. 21, '11.
Rough frame up and roof sheathing on $560
Enclosed and 1st coat of plaster on 560
Finished and accepted 560
Usual 35 days 570
Total cost, $2250
Bond, forfeit, none. Limit, without delay. No plans or specifications filed.

(539) Guerrero W 52 N 18th N 25xW 80. Carpenter, painting, plastering, cement work, electric, glazing, hardware, mill work for a three-story frame bldg.
Owner.....Richard H. & Mary E. Gatley, Union Sq. Hotel, S. F.
Architect...None.
Contractor..L. Arthur & Son, 1230 1st Ave., S. F.
Filed Feb. 23, '11. Dated Feb. 9, '11.
Frame up $1156
Brown coated 1156
Completed 1156
Usual 35 days 1158
Total cost, $4626
Bond, forfeit, none. Limit, 95 days. Plans and specifications filed.

(540) Devisadero W 52-6 S Fell S 55x W 106-3, W A 516. Carpenter, roofing, iron, sheet metal, marble, tile, terrazzo, mill work, hardware, lathing, plaster, glazing, painting and electric wiring and sidewalk in front of bldg. for a one-story frame nickelodeon and store.
Owner.....M. C. Hassell, 68 Post, S. F.
Architect...Geo. Colmesnil, Lick Bldg., S. F.
Contractor..W. D. Henderson, Monadnock Bldg., S. F.
Filed Feb. 23, '11. Dated Feb. 21, '11.
Frame up $1457
Rough plaster finished 1457
Completed and accepted 1457
Usual 35 days 1457
Total cost, $5828
Bond, forfeit, none. Limit, as fast as required. Plans and specifications filed.

(541) California and Franklin NE E 135-3xN 137-6. Structural steel and cast iron work for brick church bldg.
Owner.....First Church of Christ, Scientist, of S. F., Scott & Sacramento, S. F.
Architect...Edgar A. Mathews, Phelan Bldg., S. F.
Contractor..Berkeley Steel Company, Balboa Bldg., S. F.
Filed Feb. 23, '11. Dated Feb. 14, '11.
When all structural steel and cast iron work is completed up to and including the auditorium and main floor beams and girders, 75% of material delivered and erected.
Completed and accepted 75%.
Usual 35 days 25%.
Total cost, $7750
Bond, $2000. Sureties, Victor & J. M. Etienne. Forfeit, none. Limit, 80 days. Plans and specifications filed.

(542) Post N 137-6 E Polk E 24-4½xN 120. All work except sewering, plumbing and gas fitting for a three-story and basement brick bldg.
Owner.....E. Machol, 1524 Geary, S. F.
Architect...Ross & Burgren, 222 Kearny, S. F.
Contractor..Val Franz, 180 Jessie, S. F.
Filed Feb. 23, '11. Dated Feb. 23, '11.
2nd story joists in place.....$2000
Roof rafters in place 2000
Lathing done 2000
White coated 2000
Completed and accepted 3121
Usual 35 days 3707
Total cost, $14,828
Bond, none. Forfeit, $10. Limit, 100 days. Plans and specifications filed.

(543) Sewering, plumbing and gas fitting on above.
Contractor..Geo. Haub, 1945 Union, S. F.
Filed Feb. 23, '11. Dated Feb. 23, '11.
Rough plumbing in $500.00
Completed and accepted 512.50
Usual 3 5days 337.50
Total cost, $1350.00
Bond, none. Forfeit, $10. Limit, as fast as possible. Plans and specifications filed.

(544) Market, Montgomery and Post NE Cor. Interior work to be installed in basement, 1st and 2nd floors of Union Trust Bldg.
Owner.....Wells Fargo Nevada National Bank of S. F.
Architect...None.
General Contractor..The Weary & Alford Company, Union Trust Bldg., S. F.
Filed Feb. 23, '11. Dated Dec. 21, '10.
Pneumatic Tubes by Lamson Store Service Co. for $1380.
Plumbing, heating and ventilating by John O. Sutton Co. for $3665.
Sidewalk lights and cement work by P. H. Jackson Company for $1191.
Wood work for the Mr. Wilson room, 2nd floor, by Brunswick-Balke-Collender Co., for $1520.
Wood work in connection with cage equipments, main banking floor, by Brunswick-Balke-Collender Co. for $8043.
Conduits and electrical wiring by Hetty Bros., for $1675.
Concrete and cement floor by A. Sayman for $2465.
Signature card cases and trucks by Library Bureau for $1125.
Metal cage partitions by Rudgear-Merle Co. for $3500.
5 bronze check desks by Rudgear-Merle Co. for $2376.
Cage electric fixtures by Ichelheimer Bros. for $1097.
Marble wainscoting in officers' quarters by Musto Sons-Keenan Co. for $1530.
Total cost, $30,557
Payment on 1st of each month of 75%. 35 days after last payment 25%.
Bond, etc., none. No plans or specifications filed.

(545) Hyde and Pacific SW W 75x8 S5. All work for a one-story frame bldg., stores.
Owner.....Geo. H. Dannemark, Devisadero and Haight, S. F.
Architect...Chas. M. and Arthur F. Rousseau, Monadnock Bldg. S. F.
Contractor..Bell & Rosslow, 402 Kearny, S. F.
Filed Feb. 23, '11. Dated Feb. 18, '11.
1st story joists on .....$ 816
Ready for lathing 1000
Brown coated 1000
Finished and accepted 1000
Usual 35 days 1275
Total cost, $5070
Bond, forfeit, none. Limit, 70 days. Plans and specifications filed.

(546) Stockton E 34 ft ¼ in S Pacific S 25xE 90, 50-V 88. All work for a three-story brick bldg.
Owner.....Mrs. Eva Bennett.
Architect...Starbuck & Wilde, Macdonough Bldg., S. F.
Contractor..J. S. Ourish, 251 Kearny, S. F.
Filed Feb. 23, '11. Dated Feb. 23, '11.
Payments on 1st Monday of each month of 75%.
25% usual 35 days.....$2611.25
Total cost, $10,445.00
Bond, $2611.25. Sureties, F. H. Ellis. Forfeit, none. Limit, 90 days. Plans and specifications filed.

Building Permits Issued

OVER $1000 IN VALUATION

FEBRUARY 23, 1911

S Richland Ave. 200 W Murray. One-story frame dwelling. Cost, $2000. Owner, Geo. F. Voight.

E Taylor 55 S Pacific. Three-story frame apartments. Cost, $3000. Owner, Carson & Hinz.

NW Eureka and 21st. One-story frame dwelling. Cost, $1450. Owner, Marie C. Goetjen.

W Arkansas 250 N 22nd. Two-story frame dwelling. Cost, $1884. Owner, C. & L. Berglund.

E Noe 75 S 29th St. Three-story frame dwelling. Cost, $5000. Owner, D. McSweeney.

SW Broderick and Bush. Three-story frame apartments. Cost, $11,000. Owner, Dr. J. W. Henry.

370 Valencia. Erect bleachers. Cost, $2000. Owner, Recreation Park Ass'n.

SE Chilton and Glen Aves. Two-story frame flats. Cost, $3000. Owner, A. Dragna.

NE Fulton and Parker Ave. Erect foundations. Cost, $22,389. Owner, Pres. & Board of Trustees of St. Ignatius College.

E Stockton 112 S Pacific. Three-story brick rooming house. Cost, $13,000. Owner, Pierre Dupuy.

S Irving 95 W 5th Ave. Two-story frame dwellings. Cost, $3000. Owner, Swanson & Johnson.

N Mission 225 W 4th St. Add one story to sales room and storage bldg. Cost, $10,000. Owner, Barker, Knickerbocker & Bostwick.

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding same.

SW Devisadero and Post; owner, Wm. Wolf.

W Stanyan 125 N Rivoli; owner, A. M. Howes.

N Jackson 245 W Baker; owner, P. A. Bergerot.

N Sutter 110 W Polk; owner, Rebecca Jennings.

W Polk 31 S Clay; owner, Greenwald & Kahn.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded		Accepted
Feb 23, 1911	Douglass W 160 N 25th N 50xW 125. Knut Anderson to whom it may concern	Feb 23, 1911
Feb 23, 1911	Baker E bet. Page and Oak. Katherine Dewey to Lemser & Cadigan	Feb 21, 1911
Feb 23, 1911	Fell St running through to Hickory Ave, 187.6 E Gough. The Rector & Vestry of The Church of the Advent to Finlayson, Stettin & Bartlett	Feb 14, 1911
Feb 23, 1911	Ninth NE 25 NW Tehama NW 25xNE 80. Caroline Bush to whom it may concern	Jan 9, 1911
Feb 23, 1911	Presidio Terrace Lots 1 & 2. Mrs. Philomen Clarke to J. P. Leonard	Feb 14, 1911
Feb 21, 1911	Hampshire W 74 N Persalta Ave. N 25xW 70. Stella W. Burnett to whom it may concern	Feb 18, 1911
Feb 21, 1911	Sutter S 136-9 W Van Ness W 32x8 120. The Congregational Emanu-El to W. Linden	Feb 20, 1911
Feb 21, 1911	Natoma NW 121 SW 6th SW 21xNW 75. F. Flannery to Gustave Anderson	Feb 21, 1911
Feb 20, 1911	Jackson N 60 W Locust W 45xN 127-6¼. Alice A. Myers to A. H. Wilhelm	Feb 20, 1911
Feb 20, 1911	Fell and Webster SE 55x120. Henry and (xf) Elene M. Horwege to whom it may concern	Feb 20, 1911
Feb 20, 1911	Twenty-fifth Ave. E 200 S West Clay S 30xE 120. Thomas Churchill to Thomas Churchill	Feb 7, 1911
Feb 20, 1911	Folsom W 125 S 20th S 30xW 122-6. Joseph Roylance to Higginson Co.	Feb 17, 1911
Feb 20, 1911	Anderson W 150 S Eugenia Lot 259 G M 1. P. W. Montrouil and Carl Ahlmen to P. W. Montrouil Bldg. Co.	Feb 20, 1911
Feb 20, 1911	Dupont and Green SE S 68-9xE 82-6. John Demartini to De Martini & Chappa	Feb 17, 1911
Feb 18, 1911	Sixth Ave. E 50 N Cabrillo	

Liens Filed

SAN FRANCISCO COUNTY.

Recorded		Amount
Feb 21, 1911	Washington S 110 E Mason E 27-6xS 107-6. L. E. Clawson Company vs. Calixte & Anna Lelanne, George Latouel	$120
Feb 20, 1911	Cortland Ave. S 46 W Anderson W 24x8 70. Leonard-Morton Lumber Co., $558.11; Eureka Sash Door & Moulding Mills $167.08; vs. F. Tomaselli and Andrea Sanfilippo	

RELEASE OF BUILDING CONTRACT.

Feb 23, 1911—Stockton E 34 ft ¼ in. S Pacific S 25xE 90 (Releasing contract filed Feb. 14, 1911). Mrs. Eva Bennett to J. S. Ourish. Released Feb. 21, 1911

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded		Amount
Feb 20, 1911	O'Farrell and Larkin SE E 22-6xS 90. The H. D. Samuel Company, Falls Mfg. Co. to Robert Day and Wallace C. Boswell	
Feb 20, 1911	Ellis S 82-6 E Jones E 27-6xS 137-6. Fabre & Mohr to Mary A. Hallett & Meda F. Frear, W. A. & L. M. A. Knowles	
Feb 20, 1911	Mission W 160 N 20th N 35xW 90. E. F. Conlin; H. T. Whitley; to James Frost	

Electrical Inspection

DEPARTMENT OF ELECTRICITY. 55 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

3361	Bauer Sign Co.	2.50
9603	Novelty	.50
4646	Enterprise	1.00
7452	Vitt	2.15
4327	Vitt	.75
2259	Hicks	.75
4430	E. M. & M. Co.	1.05
2141	Old S. P. E. Co.	1.50
4344	De Luxe	1.50
3713	Hawthorne	2.45
1194	Central	3.95
4826	Central	1.15
4771	Am. E. Eng. Co.	.50
4793	Weidenthal	.50
4779	Farnsworth	.75
4827	Bouquet	.50
4828	Bouquet	.50
4813	Coffin	.75
4765	Brewer	1.50

New Applications For Electrical Inspection.

4878 2002 Fillmore; owner, G. Batinich; contractor, Louis Camino.

4879 917 Noe; owner, T. Lyons; contractor, Collonan E. & Mfg. Co.

4880 979 York St; owner, H. M. Smith; contractor, H. M. Smith.

4881 Berlin 300 E Wesley; owner, S. C. Right; contractor, Schulenburg E. Co.

4882 28 Berlin St; owner, J. J. Wales; contractor, Schulenburg E. Co.

4883 Silver 135 N San Bruno; owner, J. Lakery; contractor, Schulenburg.

4884 Silver 165 N San Bruno; owner, J. Lakery; contractor, Schulenburg.

4885 Devisadero 75 N Post; owner, W. Hinkle; contractor, Collonan E. & Mfg. Co.

4886 2614 Mission; owner, F. Clarke; contractor, Collonan E. & Mfg. Co.

4887 Polk 50 N Clay; owner, Mrs. Mary Demming; contractor, American E. E. Co.

4888 19th Ave. 50 S "H"; owner, G. Ratto; contractor, American E. E. Co.

4889 Golden Gate 100 E Van Ness; owner, Weinstock Nichols & Co; contractor, American E. E. Co.

4890 19th Ave. 75 S "H"; owner, G. Ratto; contractor, American E. E. Co.

4891 Euclid 150 E Commonwealth; owner, F. F. Ralston; contractor, American E. E. Co.

4892 NW 8th Ave. and "A" St; owner, M. D. H. Ward; contractor, American.

4893 9th Ave. 175 S California; owner, U. R. I. Co; contractor, American.

4894 11th Ave. 200 N "H"; owner, U. R. I. Co; contractor, American E. E. Co.

4895 10th Ave. 100 S "A"; owner, U. R. I. Co.; contractor, American.

4896 10th Ave. 166-8 S "A" St; owner, U. R. I. Co.; contractor, American.

4897 9th Ave. 202-6 S California; owner, U. R. I. Co; contractor, American E. E. Co.

4898 NE Geary and Stockton; owner, Cailleau Bldg. contractor, Metropolitan E. C. & S. Co.

4899 Market 200 W 4th St; owner, Emporium; contractor, Carl A. Phelps.

4900 Greenwich and Webster; owner, Golden Gate Valley Imp. Club; contractor, Frank L. Muhlbach.

4901 Clementina 120 W 4th; owner, P. Giovanini; contractor, Louis Camino.

4902 421-3 Frederick; owner, J. J. Young; contractor, Decker E. Co.

4903 Pacific 58 E Broderick; owner, J. Hammond; contractor, Decker E. Co.

4904 714 Broderick; owner, L. V. Merle; contractor, Weidenthal-Goslner E. Works.

4905 3101 Turk St; owner, Chas. Oswald; contractor, Weidenthal-Goslner E. Works.

4906 253 24th Ave; owner, H. S. Thurston; contractor, Panama E. Co.

4907 1711 O'Farrell; owner, Friedmann; contractor, The Elec. Equip. Co.

4908 329 Market; owner, Howe Scale Co; contractor, Anderson E. Works.

4909 269 Potrero Ave; owner, Forderer Cornice Co; contractor, Herzog & Dahl.

4910 Stockton 112-6 S Pacific; owner, P. Iuprey; contractor, Levy E. Co.

4911 3327 17th St; owner, ——; contractor, Globe E. Works.

4912 135 23rd Ave; owner, Hooper; contractor, Globe E. Works.

4913 1451 Pine; owner, Heilman; contractor, Globe E. Works.

Main Office S. W. Cor. Clay and Front Sts. Phone: Kearny 323

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Yards: Block Bounded By Mason, Taylor, North Point and Beach

Mills At South Bend, Washington

Furlong's Laundry Trays Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING

Oil Burning Plants, Ventilating :: ::

198 West Mission St., Cor. 13th

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4767 713 BRANNAN ST., Cor. Harriett, S. F.

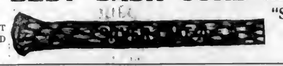
EUREKA SASH DOOR AND MOULDING MILLS

YARDS AND MILLS, EUREKA, CAL.

CITY OFFICE AND WAREHOUSE, 1715-1721 MISSION ST.

THE BEST SASH CORD MADE

EVERY FOOT IS STAMPED



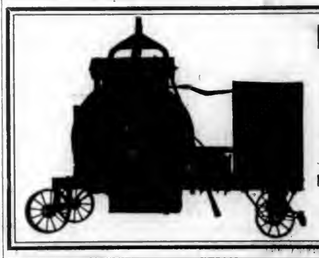
"Silver Lake A"

Contract and all other classes of Bonds executed on application

Paul M. Nippert Co., Inc.

Telephones Kearny 5729 / Home C 1754

Marston Building 244 Kearny St.



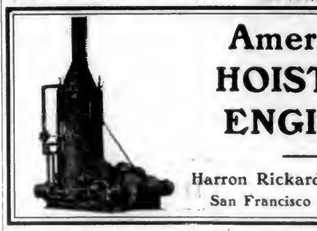
Investigate! Then Decide to buy a FOOTE MIXER.

Foote Concrete Mchy Co.

Phone Douglas 1380

999 Mnesdcock Bldg.

San Francisco



American HOISTING ENGINES

Harron Rickard & McCone

San Francisco Los Angeles

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at

338 GUERRERO ST.

Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made In: Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co.

630 THIRD ST.

Phone Kearny 525

JOHN'S HANGER M'F'G CO.

Manufactures

JOHN'S PARLOR DOOR HANGERS

832-838 Folsom Street San Francisco

Telephones S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products

Office, 116 Natoma St., S. F.

B. & R. Unequalled Building Papers

BONESTELL & CO.

California's Leading Paper House

118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 297

Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.

Strable Manufacturing Co.

Oakland 2344--PHONES--Home A 4821

FIRST STREET, Near Clay, Oakland, Cal.

Manufacturers of

HARDWOOD LUMBER AND FLOORING

Mills at

West Branch: Saginaw, Mich., and Nashville, Tenn.

If its asbestos we have it.

Asphalt, Felt & Gravel Roofing

Steam Pipe and Boiler Coverings

Asbestos "Century" Shingles

Magnesia Asbestos Supply Co.

Phones, Kearny 3850, Home J 3850 532 Howard St., S. F.

Sanitary Garbage Chute and Can



The only satisfactory solution of the garbage question for apartment houses, hotels, etc. Can be applied to old as well as new buildings.

It extends from basement to roof.

The garbage can is placed over a cess-pool in the basement. Hermetically sealed, thus preventing all odors and also shutting off food supply for rats, etc.

By a simple contrivance the seal is raised from the can and all doors locked until the garbage can is replaced, when the doors are then unlocked.

As the door is opened to receive garbage an automatic sprinkler washes the chute.

The garbage can has a reinforced wire bottom allowing the water to percolate through the garbage into the cess-pool and sewers.

The garbage is thus clean and odorless.

Prices reasonable.

BILL & JACOBSEN, Sole Agents and Manufacturers

Bradshaw Sanitary Garbage Chute

Telephones: (Kearny 1790 / Home C 6603

524-526 Pine St., San Francisco

Meilink Steel Wall Safes



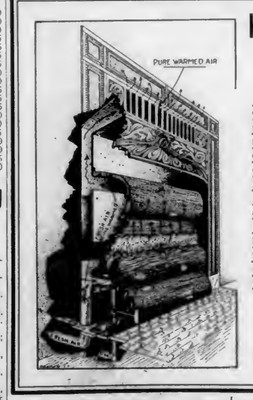
The up-to-date equipment for Apartment Houses, Flats or Residences.

$14, $16, $18, $20.

Geo. C. Bornemann Co.

467 Market St.

Phone Kearny 3383, Home J 3494



Hamilton Pure Air Gas Grates

The Hamilton Pure Air Gas Grates, Logs and Heating Stoves require no flue. Fresh air brought in from outside of building, heated and forced into the room. No odor, no sweating, heating surface increased by double back.

Recommended by Physicians and hundreds of users. Indorsed by S. F. Fire Marshall and Building Inspectors, and in accordance with Ordinance No. 1401, Sec. 252, of S. F. Building Ordinances, passed October 5, 1910.

Pure Air Range and Grate Co.

Oakland Office: 1371 Broadway Phone Oakland 1568

San Francisco Office: 948 Market Street, Room 418 C. 2715

ORIGINAL—NOT—ACTIVE

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 400 BEARNY ST. S.F.
BUILDERS EXCHANGE 660 JESSIE

ORIEL Glass Wks. Franklin 2833
BENT GLASS ART
S. W. Cor. Gough and Greenwich Sts.
SIERRA Glass Co. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581
9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO.,
S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2285.

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 661
107 Montgomery St., Near Sutter, S. F.

Oakland
Fence Construction Co.
Builders and Dealers.
Ornamental Wire, Iron, Field Fencing.
Phones Oakland 2544 A 1783
170 12th St., Oakland, Cal.

CARL JACOBSEN
Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED
ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M.
51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Face
Common
California Pressed Brick Co, Pacific Bldg. S.F. Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley. 2838 Shattuck Ave., Berk'y 4248

Open - Shop.
Lumber, Millwork, Sash and Doors, Glass Weights and Cords
WHOLESALE and RETAIL
Pacific Coast Lumber and Mill Co.
Phones: Oakland 1631, Home A 1088
2nd and Grove Sts., Oakland

California Oil Burner Co.
Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Both Distilled and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613
968 Broadway, Oakland

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents
Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast.
ISSUED DAILY.
For Particulars ring up Market 64, J 2001 or Drop Postal to 1325 Mission Street San Francisco.

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001.
Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR. NO. 44 THE PIONEER DAILY OAKLAND, CAL., FEBRUARY 24, 1911 OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
Bar Fixtures
1068 Fifth Street Cor. Chestnut
Phone Oakland 2476 Oakland, Cal.

NEW MERCHANT LUMBER
2x4 — 2x6 — 2x8 — 2x10 — 2x12 PINE
About 60,000 Feet in all. PRICE $1250 M.
G. WEISSBAUM 3rd Ave. and E-10th, OAKLAND

PACIFIC BUILDER

TWENTIETH YEAR.

Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
510 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
114 North Broadway

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. It is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.

Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner.	Contractor	Amt.
372	Turnbull	Turnbull	3000
373	Van Sant	Van Sant	3000
374	Carlson	Carlson	1600
375	Lange	Lange	1600
376	Casini	Larmer	2850

(372) College Ave. E 200 S Parker Ave., Berkeley. Nine-room dwelling.
Owner.....Wm. Turnbull. 2646 Telegraph Ave., Berkeley.
Architect ...None.
Day's work. Cost, $3000

(373) Linden Ave. E 196-5 S Ashby Ave., Berkeley. Seven-room dwelling.
Owner.....R. H. Van Sant, 27 Macdonough Bldg., Oakland.
Architect ...John Hudson Thomas, 1st Nat'l Bank Bldg., Berkeley.
Day's work. Cost, $3000
NOTE—Foundation in.

(374) Grove St. W 120.65 S Nine St., Berkeley. Five-room dwelling.
Owner.....Frank Oscar Carlson, 1904 Grove St., Berkeley.
Architect ...None.
Day's work. Cost, $1600

(375) Josephine E 220 N Vine St., Berkeley. Dwelling.
Owner.....Jannond Lange, 220 Jayne Ave., Oakland.
Architect ...A. J. Yerrick, 860 36th St., Oakland.
Contractor..E. E. Lange, 220 Jayne Ave., Oakland. Cost, $1600

(376) Sixty-second and Moulton NE, Oakland. All work for dwelling.
Owner.....A. Casini, 525 62nd, Oakland.
Architect ...Edwin Larmer, 631 Poirier, Oakland.
Contractor..Edwin Larmer, 631 Poirier, Oakland.
Filed Feb. 23, '11. Dated Feb. 7, '11.
Frame up $712.50
Brown coated 712.50
Completed 712.50
When balance of bills are paid 712.50
Total cost, $2850.00
Bond, forfeit, none. Limit, 90 days.
No plans or specifications filed.

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
Feb 23, 1911—Oak Lawn Tract Lot 5 Blk 1, Oakland. Fred Lineker to whom it may concern.	Feb 22, 1911
Feb 23, 1911—Bryant Tract Lot 9 Blk E, Berkeley. Jane C. Tufft to Ellis Alstrom	Feb 8, 1910
Feb 23, 1911—Vernon Park Tract S 37-6 Lot 54 Map No. 2 Blk J, Temescal, Oakland Tp. L. Pfrang to C. J. Pfrang	Feb 21, 1911
Feb 21, 1911—Key Route Heights Lot 31 & SW ½ Lot 35 Blk 16, Oakland. Mark T. Cole to W. H. Matteson	Feb 18, 1911
Feb 21, 1911—Eleventh and Fallon Sts. SW 40x100, Oakland. R. J. Pavert and Maggie Roberts to whom it may concern	Feb 15, 1911
Feb 20, 1911—McMillan Ave. W 35 S Bay View Ave., Oakland. John A. Bischoff to whom it may concern	Feb 20, 1911
Feb 20, 1911—Twenty-first and Telegraph Ave. NW, Oakland. Oakland Y. M. C. A. to Thomas Day Co.	Feb 18, 1911
Feb 20, 1911—Estrella Ave. W (No. 15) 150 N Ramona, Piedmont. Mrs. Evelyn Jones Little to L. S. Lewis	Feb 1, 1911

Liens Filed

ALAMEDA COUNTY

Recorded	Amount
Feb 23, 1911—Amended Plan of Decoto Lots 1, 2, 3, 4, 5, 6 Blk 44. Newark Lumber Co. vs. N. M. Vedder et al	$205.84
Feb 23, 1911—Byron St. about 140 S Addison Lot 9 Blk E Bryant Tract, Berkeley. Ellis Ahlstrom vs. Jane C. Tufft and M. D. Nichols	$327.50
Feb 23, 1911—Redwood Road N 40 E Kansas E 40xN 120, Oakland. Pacific Coast Lumber & Mill Co. vs. Julius Holmok & Judit Holmok	$26.01
Feb 20, 1911—Pacific Ave. and Oak St. NW W 100xN 150-2, Alameda. Sunset Lumber Co. vs Bertha Sternsher, N. A. Thayler and Wm. Dusher	$112.33

Release of Liens.

ALAMEDA COUNTY.

Recorded	Amount
Feb 23, 1911—Miami Court N 160 E Ellston Ave. or Winter St. E 30xN 93-6, Oakland. Pacific Coast Lumber & Mill Co. to E. Burk	$447.45
Feb 21, 1911—Cambridge St. S 100 SE Lowell SE 35xSW 100, Oakland. Rainier Mill & Lumber Co. to L. H. Montgomery and W. H. Martel	$621.48

FOREIGN TRADE OPPORTUNITIES.

(From the Consular Reports.)

(Inquiries in which addresses are omitted are on file at Bureau of Manufactures, Washington, D. C. In applying for addresses refer to file numbers.

No. 6234, Copper—An American consular officer in Asia Minor reports that despite the fact that unwrought copper is used considerably throughout the country in which he is located in the making of native kitchen utensils, pots, etc., no American copper has been introduced. Two local firms state that they would like to get in touch with American firms dealing in copper. Both of these houses have had business relations with the United States. Correspondence with one of the firms may be in English, but with the other French is preferred.

No. 6230, Leather saddles—An American consular officer in the Near East has received a report from a business firm in his district for the names of American manufacturers of leather saddles. Correspondence with this house may be in English.

Minor Jobs About Alameda Co.

822 Chester, Okd: addition; owner, P. McQuade, 822 Chester; contractor, Hugh McCracken, 1318 Kirkham; cost, $250.

SW 9th and Washington, Okd: alterations; owner, Lassen Bros. Premises; contractor, S. W. Seaman, 4372 Montgomery St; cost, $150.

481 11th St., Okd: alterations; owner, A. Eliason, 481 11th St; contractor, J. F. Shrader, 522 14th St; cost, $90.

1020 Brush, Okd: shingling; owner, C. J. Nash, 2713 Parker St; contractor, H. J. Edwards, 1266 8th St; cost, $225.

1256 Broadway, Okd: alterations; owner, B. M. Birdsall; contractor, W. L. Boldt; cost, $100.

327½ 11th St., Okd: alterations; owner, Wing Le, Premises; contractor, G. Saskai, 310 7th St; cost, $50.

1119 51st Ave., Okd: addition; owner, G. D. Luke, Premises; contractor, Geo. Alberg, 1444 51st Ave; cost, $250.

2023 Mitchell Ave., Fruitvale; addition; owner, Henry Gloy, 202 26th St; contractor, Christian Tegemeyer; cost, $150.

1511 3rd St., Okd; alterations; owner, Frank Gomez, Premises; contractor, J. H. McCann, 1508 5th St; cost, $175.

5124 Grove, Okd; addition; owner, S. Sonnenberg; contractor, C. L. Wilcox, 5118 Grove St; cost, $160.

W 5th 147 N Delaware St., Berkeley; addition and alteration to stable; owner, L. Gargurevich, 1734 5th St., Berkeley; day's work; cost, $200.

39th St. 480 W Market St., Okd; one-room addition; owner, Realty Syndicate; day's work; cost, $250.

458 8th St., Okd; alterations; owner, Lim Ben; contractor, W. A. Forbes; cost, $45.

1551 7th St., Okd; alterations; owner, A. S. Vager; contractor, A. S. Tarin; cost, $200.

2168 San Jose Ave., Alameda; addition; owner, W. D. Watson, 929 Walnut; contractor, S. S. Seaman, 1178 Park St; cost, $200.

1704 Lincoln Ave., Ala; alterations; owner, C. C. Boynton, 2153 Santa Clara Ave; contractor, Leard & Gates, 2168 San Antonio Ave; cost, $200.

1900 Mulberry, Alameda; garage; owner, D. H. Knox, Premises; day's work; cost, $125.

1831 Nason St., Ala: addition; owner, H. Sheramsky, 832 Taylor Ave.; contractor, L. Kochendorfer, 2208 Lincoln Ave; cost, $150.

2736 Derby St., Berkeley; repair roof to porch and ceiling; owner, Mrs. Mills; contractor, C. R. Bates; cost, $275.

1358 Grove, Okd; roof repairs; owner, A. N. Wachs; contractor, Chimney Hens; cost, $75.

S 2nd St. at Harrison, Okd; auto body work shop; owner, S. P. Co.; day's wk; cost, $200.

S 2nd St. 75 E 81st Ave., Okd; addition; owner, E. Kennedy, Elmhurst; day's work; cost, $200.

618 E-18th St., Okd; alterations; owner, Mrs. J. F. Sepulveda, 107 9th Ave; contractor, Chas. Leber, 660 E-18th St; cost, $75.

E Shatter 175 S Forest, Okd; addition; owner, Alfred Gustafson, 1018 Linden; day's work; cost, $100.

Declaration Of Homestead.

ALAMEDA COUNTY.

Feb 21, 1911—Lot 1 Blk 21 Pptv E. M. Beaudry and G. Peladeau, Emeryville. Zoe Agua (wf Joseph) $1800
Feb 21, 1911—Peralta Ave. Tract Lots 57 & 58, Brooklyn Tp. Margaret Covert (wf Harry W.) $1500
Feb 21, 1911—Santa Fe Tract No. 2 Lot 8 Blk J, Oakland. Augusta H. Hatchelder $3500
Feb 21, 1911—Santa Fe Tract No. 2 Lot 8 Blk J, Oakland. Augustus H. Hatchelder $3500
Feb 21, 1911—East 18th St. N 300 W Fruitvale Ave. W 50xN 150, Brooklyn Tp. John T. Jones $3500
Feb 20, 1911—College Ave. W 150 S Derby St. S 50xW 149, Berkeley. Christina Magneson (wf O. M.) $9000
Feb 20, 1911—Felton St. N 436.80 E Shattuck Ave. E 40xN 136.75, Berkeley. William Drysdale $5000

Positsion Wanted

ARCHITECTURAL DRAUGHTSMAN wants position with contractor or construction company; first-class detailer and estimator; can handle outside work; salary no object. Apply A. H. T., Daily Pacific Builder.

POSITION WANTED by an experienced Draughtsman. Address J. D., 3642 24th St., or phone Mission 2736. tf

FIRST-CLASS ESTIMATOR, detailer, and designer of mill work, bank and furniture, wants situation. Address L. Esslch, 1575 63rd St., Oakland, Cal. tf

ARCHITECTURAL DRAUGHTSMAN, 3 years experience, desires position in architect's or contractor's office; moderate salary. Address W. Burns, 730 Castro St., S. F. tf

CARPENTER, crackerjack, wants job at $3 per day; 15 years experience. Address Carpenter, Daily Pacific Builder. tf

COMPETENT DRAFTSMAN of fifteen years experience in Eastern and Western offices open for engagement. Address E. Bidwell, 1635 Pierce St., S. F. Phone West 3141. tf

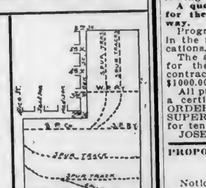
ARCHITECTURAL DRAFTSMAN (typewriter, and general office help. Address 2246 Fulton St., Berkeley, Cal. tf

STENOGRAPHER and Typewriter desires position in architect's office; 9 years' experience. Address Stenographer, 366 Dolores street, S. F.

YOUNG MAN would like position in lumber yard piling lumber, etc.; not afraid of work; honest and reliable. Address C. A., Daily Pacific Builder.

Friday
FEBRUARY
24

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers, Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California



WHERE RAIL and WATER MEET

Proposals.

Officials Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

SUPPLIES WANTED.
(Bids Close Feb. 25)

The Chamber of Commerce of San Francisco is in receipt of circular proposal No. 614, from the Isthmian Canal Commission, calling for bids on machinery to operate the stoney gate valves for controlling the main culverts, and machinery to operate the cylindrical valves for controlling the lateral culverts of the locks at Gatun, Pedro Miguel and Miraflores.

Sealed proposals, in triplicate, will be received at the office of the general purchasing officer of the Isthmian Canal Commission, Washington, D. C., not later than 10.30 o'clock a. m., February 25, 1911, at which time they will be opened in public, for furnishing these supplies, free of all charges, on dock, at either Colon (Atlantic port), or Port of Ancon (Balboa, canal zone, Pacific port), Isthmus of Panama.

Further information will be furnished by the Chamber of Commerce of San Francisco, 1339 Merchants' Exchange building.

NOTICE TO CONTRACTORS.
(Bids Close March 1)

Bids will be received by the District Clerk of School District No. 3, Gold Beach, Ore., for the building of a school house according to the plans and specifications filed in the office of M. Gauntlett, School Clerk. Bids to be filed on or before March 1, 1911.

PROPOSALS FOR STEEL TIE RODS AND NUTS.

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of steel tie rods and nuts for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR CONSTRUCTING DETENTION HOME.
(Bids Close March 13)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of March 13, 1911, for the construction of a detention Home Building, in the city of Los Angeles, said building to be constructed in accordance with plans and specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.

Copies of said plans and specifications may be obtained at the office of Hudson & Munsell, architects, Nos. 415-417 Stimson Building.

Contractors are invited to submit bids on separate contracts as follows:

(1) General building contract.
(2) Plumbing and gas fitting.
(3) Steam heating, cooking and laundry equipment.
(4) Electrical burglar alarm system.

Each bid must be accompanied by a certified or cashier's check in the sum of ten per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors, as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers and materialmen.

The Board reserves the right to reject any and all bids not deemed advantageous to the county.

By order of the Board of Supervisors of the County of Los Angeles, State of California, made February 6, 1911.

H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

PROPOSALS FOR STORM WATER SEWER.
(Bids Close ——)

Location—Street of Chico, California.
Nature of work—Complete system of storm water sewers and several fire cisterns.
Plans by—City Engineer of Chico.
Bids received by—City Clerk, Chico.

PROPOSALS FOR RAIL JOINTS AND FASTENINGS.
(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of rail joints and fastenings for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.
(Bids Close March 15)

Office Constructing Quartermaster, Fort Mason, Cal., February 15, 1911.

Sealed proposals, in triplicate, for constructing an addition to female nurses' quarters at U. S. A. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 a. m. March 15, 1911, and then opened. Plans, specifications, blank forms, and all necessary informations can be obtained here. Deposit of $10.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for addition to Nurses' Quarters, U. S. A. General Hospital," and addressed to Major Geo. McK. Williamson, Qr. Mr., U. S. A. tf

PROPOSALS FOR WIRE.
(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the first day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of copper wire for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $2000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.
(Bids Close March 1)

Sealed bids will be received at the office of the Secretary of the Regents, University of California, Berkeley, at 9:30 a. m. Wednesday, March 1st, 1911, for each of six contracts as follows: (1) Plumbing; (2) Furring, Lathing and Plastering; (3) Roofing and Sheet Metal Work; (4) Marble and Terrazzo; (5) Carpentry and Mill Work for Agriculture Hall; (6) Lighting Fixtures for Boalt Hall; all as per plans and specifications on file at the said office.

No bid will be received unless accompanied by a certified check or bond in favor of the undersigned equal to 10% of the bid, to secure execution of the contract by the successful bidder. The right is reserved to reject any or all bids.

Signed, THE REGENTS OF THE UNIVERSITY OF CALIFORNIA. tf

PROPOSALS FOR STEEL TIE RODS AND NUTS.

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of steel tie rods and nuts for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR TROLLEY POLES.
(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of tubular steel trolley poles for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.
(Bids Close March 23)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., February 9th, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 23rd day of March, 1911, and then opened, for the construction, complete except plumbing, gas piping, heating apparatus, elevator, electric conduits and wiring, of the United States Post Office at BELLINGHAM, WASHINGTON, in accordance with the drawings and specifications, copies of which may be obtained from the Custodian of site at Bellingham, Washington, or at this office, at the discretion of the Supervising Architect.

JAMES KNOX TAYLOR,
Supervising Architect.

PROPOSALS FOR FURNISHING REDWOOD CROSS TIES.
(Bids Close March 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of March, 1911, for furnishing and delivering to the City and County of San Francisco, the following materials, to wit:

A quantity of redwood cross ties for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR NAVAL SUPPLIES.
(Bids Close March 14)

Proposals will be received at the Bureau of Supplies and Accounts, Navy Department, Washington, D. C., until 10 o'clock a. m., March 14, 1911, and publicly opened immediately thereafter, for furnishing at the Navy Yard, Mare Island, Cal., etc., a quantity of naval supplies, as follows: Sch. 3277: Butter and storage of—Sch. 3251: Lumber.—Sch. 3352: Charcoal.—Sch. 3353: Sheet brass and copper. Applications for proposals should designate the schedules desired by number. Blank proposals will be furnished upon application to the navy pay office, San Francisco, Cal., or to the Bureau, T. J. COWIE, Paymaster-General, U. S. N.

NOTICE TO CONTRACTORS.
(Bids Close March 15)

Office Constructing Quartermaster, Fort Mason, Cal., February 1, 1911.

Sealed proposals, in triplicate, for constructing addition to power house and installing pumping machinery at U. S. A. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 a.m., March 1, 1911, and then opened. Plans, specifications, blank forms and necessary information obtained here. Deposit of $10.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for Power House, etc., U. S. A. General Hospital, Presidio of San Francisco" and addressed to Major Geo. McK. Williamson, Qr. Mr., U. S. A. tf

PROPOSALS FOR CONSTRUCTING JAIL.
(Bids Close Mar. 6)

Location—Court House grounds, Susanville, Lassen County, Cal.
Nature of work—Constructing of a brick or stone jail.
Plans by—Architect F. J. De Longchant, Reno, Nev.
Bids received by—George E. Bassett, Clerk of the Board of Supervisors, Lassen County, Susanville.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR REINFORCED CONCRETE BRIDGE.
(Bids Close Mar. 6)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of March 6, 1911, for furnishing all labor and materials necessary for the construction of concrete arches, graveled approaches, curbs, fences, handrailings, pylons, etc., across the Arroyo Seco on the extension of Pasadena avenue, in said county and state.

Said work is to be done in accordance with plans, profiles, cross sections and specifications on file in the office of the Board of Supervisors of said county, and bidders are referred to said plans and specifications for further information.

Bidders are instructed to submit:

(1) A lump bid for the entire work complete, except the handrailings and pylons, in accordance with the plans, cross-sections and specifications.

(2) A price per pile furnished and driven, if character of any foundation shall necessitate the driving of piles.

(3) A price, per cubic per cubic yard of additional concrete placed in any part of the work, said price to include the cost of forms, but not the cost of additional excavation, or sheeting required in such excavations, payments for the same to be made as extra work (see Paragraph 11 of Specifications).

(4) A price per pound for any additional steel, said price to include the placing of said steel.

(5) A separate bid for the handrailings and pylons complete in accordance with the plans and specifications, the Board of Supervisors reserving the right to omit the construction of the handrailings and pylons from this contract.

For the purpose of estimating and comparing bids the following quantities will be used, but are not the quantities which may be required:

Lump sum bid for the entire work complete as per plans, profiles, cross-sections and specifications.

Cost of 85 cubic yards of additional Class A concrete in place;

Cost of 25 cubic yards of additional Class B concrete in place;

Cost of 100 cubic yards of additional Class C concrete in place;

Cost of 1000 pounds of steel in place.

Each bid for the above work must be accompanied by a certified or cashier's check, payable to the Chairman of the Board of Supervisors for ten per cent of the amount bid, as a guarantee that the bidder, if successful, will enter into a contract satisfactory to the Board of Supervisors, and in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of the contract and payment of laborers, materialmen, etc.

The Board reserves the right to reject any and all bids.

By order of the Board of Supervisors of the County of Los Angeles, State of California, made January 20, 1911.

H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

HARDWOODS
LUMBER, PANELS, FLOORING, VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.



The Improved "NORTON" Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
272 Jessie St., S. F. Phone Kearny 7

ALAMEDA COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-pipe oring; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
188	Feb 1, '11	.....	Twentieth No. 812, Oakland..	Alterations	600	J P Timm, 1211 Magnolia, Okd	None	Nelson & Bylund, 810 20th, O
189	Feb 1, '11	.....	Lawton Av N 120 S College..	5-room dwelling	1980	E A Janssen, 146 Shrader, S F	None	P S Sherman.....
190	Feb 1, '11	.....	Alcatraz Av NW cor Telegr.AO	1½-st 6-room dwig	1600	P Skovmund, 3080 Galindo, O	Pearson & Briggs, 2215 Prince	Pearson & Briggs
191	Feb 1, '11	75 days	Woolsey & Dana SW, Okd....	All work 7-room dwlg	2200	A K Percival, Home Bldg, O.	E M Angell, 570 60th, Okd..	A W Smith, 1004 Broadway, O
192	Feb 2, '11	.....	Fifty-seventh N 65 E Dover,O	6-room dwelling	1950	Mrs G N Babcock.....	None	None
193	Feb 2, '11	.....	Fifty-seventh N 65 E Dover,O	6-room cottage	1950	J W Ewing, jr, 5709 McCall, Okd	None	H B Stevenson.....
194	Feb 2, '11	.....	Russell N 75 E Grove, Bkly..	1-st frm guild hall, etc..	1000	St Matthew's Church, Bkly..	None	None
195	Feb 2, '11	.....	Telegraph Ave W 82 S 24th, O	4-room dwelling	800	M Matson, 2429 Eighth, Bkly..	A W Smith, 1004 Broadway, O	F E Allen, 468 24th, Oakland.
196	Feb 2, '11	120 days	Lockaley W 220 S Hudson, O	6-st apartments&stores	10000	J F Shegardson, 1717 Tele..	None	None
197	Feb 3, '11	.....	Gordon E 150 E High, Ftvle..	5-room dwelling	2000	Jas Rountree.....	J E Buker, 4512 Gordon, Ftvle	None
198	Feb 3, '11	.....	Seventh W 70 N Allston Wy, B	5-room dwelling	15000	I A & A M Buker, 4512 Gordon	None	None
199	Feb 3, '11	.....	McGee W 42 S Jayne, O	5-room dwelling	1000	H G Lewis, 2428 Tyler, Bkly..	None	None
200	Feb 3, '11	.....	Dwight Way&Bowditch NE, B	5-room dwelling	1400	P Wierda, 2217 Jefferson Ave	None	Magnelsa-Asbestos Supply Co
201	Feb 3, '11	.....	Garfield Ave No. 2223, Ala..	Lmbr&shingle wk frch	940	1st Church of Christ, Scientist	H H Maybeck, 35 Monte, S F	None
202	Feb 4, '11	.....	Oak No. 1918, Alameda.....	5-room dwelling	1200	H C Hillen, 1407 Pearl, Ala..	W Landgrebe, 916 Sanchez, A	G W Barker, 2260 Santa Clara
203	Feb 4, '11	.....	Santa Clara Ave No. 754, Ala	5-room dwelling	1500	Jos Maxzini, 1515 Park, Ala	None	None
204	Feb 4, '11	.....	Taylor Ave No. 706, Alameda	5-room dwelling	2000	C Hoth, 2117 Pacific Ave, Ala.	None	G G Kneppler, 606 Haight Ave
205	Feb 4, '11	.....	Ninth No. 1824, Alameda..	5-room dwelling	1925	C Fish, 1402 Webster, Ala..	None	None
206	Feb 4, '11	.....	Nason No. 1831, Alameda..	5-room dwelling	1500	M T Cole, 406 1st Nt'l Bank, O	C C Adams, 813 Pacific Ave, A	None
207	Feb 4, '11	.....	Ninth W 200 N Dwight Wy,E	5-room cottage	1500	M T Cole, 406 1st Nt'l Bank, O	C C Adams, 813 Pacific Ave, A	None
208	Feb 4, '11	.....	Nason No. 1825, Alameda..	5-room cottage	1350	M T Cole, 406 1st Nt'l Bank, O	C C Adams, 813 Pacific Ave, A	None
209	Feb 4, '11	.....	Twelfth No. 30, Oakland..	Repairs & alterations..	600	Mrs F Ench, 1757 10th Ave, O	None	None
210	Feb 6, '11	.....	Foot of 76th Ave, Oakland..	1-st storehouse..	800	Coast Mfg & Supply Co..	None	None
211	Feb 6, '11	.....	Foot of 76th Ave, Oakland..	1-st storehouse..	800	Coast Mfg & Supply Co..	None	None
212	Feb 6, '11	.....	Foot of 76th Ave, Oakland..	1-st storehouse..	800	Coast Mfg & Supply Co..	None	None
213	Feb 6, '11	.....	Seventy-6th A W2308 E-14th,O	5-room cottage	1650	J H Wren, 2849 E-18th, Okd..	None	C A Doss, 1016 E-13th, Okd..
214	Feb 6, '11	.....	Euclid W 125 N Grand, O	Addition.....	600	Helen R Kinsell, Elmhurst..	None	None
215	Feb 6, '11	.....	Colby W 130 N 60th, Oakland	5-room dwelling	2000	H S Butler, 6216 Shattuck Av	None	K H Nickel, Oakland Bank..
216	Feb 6, '11	.....	Idora Park, Oakland.....	Alterations.....	2000	Idora Park Company.....	None	K H Nickel, Oakland Bank..
217	Feb 6, '11	.....	Idora Park, Oakland.....	Alterations.....	600	Idora Park Company.....	None	None
218	Feb 6, '11	.....	Sixty

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street **Tel. Kearny 2785**

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. H. McCLOUGHALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. || Associates A. L. A.

Allen, Harris ....75 Sutter St.
Appiegarth, Geo. A.....Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann.....12 Geary St.
Bauer, Jno.....Merchants' Ex. Bldg.
Blaisdell, Nathaniel..256 California St.
Bliss, W. D.....Balboa Bldg.
Boese, Fredk. D.....45 Kearny St.
Blohme, J. Harry (Sutter 119).....
.....Alaska Commercial Bldg.
Belles, E. G.....Foxcroft Bldg.
Brown, Arthur, Jr.....417 Montgomery St.
Cahill, B. J. S.....671 California St.
Coffey, A.....Humboldt Bank Bldg.
Coates, Wm. Dennman, Jr.....
.....Capital Bldg., Sacramento.
.....Hewes Bldg.
Colmenoll, Geo. T. de.....332 Grant Ave.
Cophead, E. A.....424 Kearny St.
Crim, Wm. H., Jr.....Crocker Bldg.
Cunningham, Harry L.....Chronicle Bldg.
Curlett, Alex. E.....Phelan Bldg.
Curlett, Wm.....Phelan Bldg.
||Day, Clinton.....Union Trust Bldg.
Deake, A. Reinhold....Humboldt Bank Bldg.
||Deane, Lionel.....Phelan Bldg.
Devlin, Lee J.....Pacific Bldg.
||Dickey, Chas. W.....Russ Bldg.
Dolliver, J. W.....701 Royal Ins. Bldg.
Dutton, L. B.....Chronicle Bldg.
Ehrenpfort, A. T.....885 Montgomery
Farr, Albert.....Foxcroft Bldg.
Farquharson, David..821 Van Ness Ave.
Faville, W. B.....Balboa Bldg.
Freeman, J. Eugene.....Kohl Bldg.
Garlin, Etienne A.....82 Montgomery St.
Geilfus, Henry.....150 Fulton
Hart, Ralph W.....Humboldt Bank Bldg.
Hatch, John D.....Humboldt Bank Bldg.
Haupt, Oscar.....Phelan Bldg.
||Havens, Chas. I.....Mutual Bank Bldg.
Healy, Wm.....Foxcroft Bldg.
Headman, August G.....Phelan Bldg.
Hedger, H. A.....417 Montgomery St.
Herold, Rudolph A.....Bryte Bldg., Sacramento
Holart, Lewis P.....Crocker Bldg.
||Hodges, Chas. E.....Monadnock Bldg.
Holland, Frank B.....300 Hyde St.
Holmes, Ed. L.....358 Pine St.
*Howard, John G.....607 Sansome St.
Howard, Wm. F.....Crocker Bldg.
Jacobs, Alfred Henry.....110 Sutter
Joseph, Bernard J., 1st Nat. Bank Bldg.
Keeler, Chas.....R. Ross, San Rafael
Kleeman, Otto.....
.....30 Grand Ave. N., Portland
Knowles, Wm.....Mutual Bank Bldg.
||Kollorath, Edmund.....Hunt Bldg.
||Lazarus, Edgar M.....
.....Worcester Blk., Portland, Ore.
Lansburgh, Gustav Albert.....
.....709 Mission St.
Lenzen, Theo. W..209 Humboldt Bk Bldg
Loftus, John C.....650 Montgomery
Lichtenstein, Milton.....111 Sutter St.
MacDonald, Kenneth, Jr.....Call Bldg.
McNally, C. S., Mechanics Institute Bldg.
Martens, F. H.....Humboldt Bank Bldg.
Mathews, Jno. Lyle.....580 Washington
Matthews, W. J.....909 Broadway, Oakland
McCall, Chas. W.....
.....Central Bank Bldg., Oakland
McDougall, B. G.....Sheldon Bldg.
McDougall, Walter.....Russ Bldg.
||McDougall, G. B.....Russ Bldg.
Meussdorffer, C. E.....
.....Humboldt Bank Bldg.
Meyer, Fredk. H..Humboldt Bank Bldg.
Meyers, H. H.....Kohl Bldg.
Miller, J. H.....Lick Bldg.
||Molera, E. L.....1023 Sacramento St.
Mooser, Wm.....Union Trust Bldg.
*Mulgardt, L. C.....Chronicle Bldg.
Nicholson, Arthur D.....Pacific Bldg.
Newman, Wm. A.....Hewes Bldg.
O'Brien, Matt.....Foxcroft Bldg.
O'Brien, Smith.....Humboldt Bank Bldg.
Paff & Baur.....Merchants' Ex. Bldg.
Parker, Walter H.....244 Kearny St.
*Pissis, Albert.....Flood Bldg.
*Pissis, Albert.....Merchants' Exchange
Polk, Willis.....Merchants' Exchange
Poulton, Matthew W.....Chronicle Bldg.
Ratcliff, Walter H.....
.....1st Nat. Bank Bldg., Berkeley
Reed, Walter D.....
.....Oak. Bank of Savings, Oakland
*Reid, James W.....Call Bldg.
*Reid, Merritt J.....Call Bldg.
Ross, T. Patterson.....323 Kearny St.
Rigetti, Peter.....Phelan Bldg.
Rushforth, Geo.....671 California St.
Salfield & Kohlberg.....Chronicle Bldg.
Sanders, Geo. H.....1831 Polk St.
Sawyer, Houghton.....Grove Bldg.
Schnaittacher, Sylvain.....
.....First Nat. Bank Bldg.
Schulz, Arthur G.....SW 16th & Mission
Schroepfer, Albert.....Foxcroft Bldg.
Schulze, Henry A., 913 E. 17th, Oak'd
Schwandt, Philip.....Mulrhead Bldg.
Scott, Earl B.....425 Kearny
Shea, Frank.....550 Montgomery
Shea, Will D.....350 Larkin
Sexton, Norman W.....Chronicle Bldg.
Spaun, Louis S.....Bacon Blk., Oakland
Sutton, Albert.....Mutual Bank Bldg.
Smith, Henry C., Humboldt Bank Bldg.
Smith, Leon H.....268 Market
Smith, Thos.....Lick Bldg.
Stimson, John Francis.....
.....2345 College Ave., Berkeley
Teepke, W. H.....Mills Bldg.
Thiagen, G. G.....244 California
Van Trees, Frank S.....Atlas Bldg.
Voge, F. J.....Shreve Bldg.
Von Almden, John H.....358 3rd Ave.
Ward, Clarence R.....
.....Alaska Commercial Bldg.
Weeks, Chas. F.....Mutual Bank Bldg.
Weeks, Wm. H.....705-8 Cochrane Bldg.
Werner, Carl.....Foxcroft Bldg.
Wright, G. A.....671 California
Wythe, William J.....
.....Central Bank, Oakland
Welsh, T. J.....Metropolis Bank Bldg.
Welsh & Carey.....Metropolis Bank Bldg.
Woollett, J. W.....Monadnock Bldg.
Wright, John.....1416 Polk

NON-MEMBERS.

Antonovich, E.....833 Kearny
Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel...319-21 Hewes Bldg.
Banks, Wm.....333 Kearny
Barrett, C. H.....381 Bush St.
Beasley & Beasley.....127 Montgomery
Hughes, Arthur S..127 Montgomery St.
Bugbee, M. G. (Douglas 2589).....
.....Rooms 605-6, 127 Montgomery
Bozio, E. A.....1126 Laguna
Carter & Foley.....16th, Roor, Call Bldg.
Castelhun, E. (Mkt 570)...1078 Valencia
Childs, Edmer E.....Phelan Bldg.
Clausen, C. O.....725 Phelan Bldg.
Colley, Chas. J.....Pacific Bldg.
Copeland, W. G.....333 Kearny
Cornelius, A. W. 309 Metropolis Bk Bld.
Coulter, Norman R..46 Kearny, Rm 507
Coleman, D. C....1502 Metropolis Bank
Cuthbertson, W. J....328 Montgomery
Devlin, Chas. J. I....724 Pacific Bldg.
Dodge, G. A.....Foxcroft Bldg.
Elttler, John A.....304 Atlas Bldg.
Evans, O. E.....2454 Mission St.
Everett, Oliver.....1940 Webster
Flugger, J. C.....Crocker Bldg.
Foulkes, P. J.....Crocker Bldg.
Gardiner, L. M.....841 Jones
Godart, Jules & Son...628 Montgomery
Harris, Harvey E.....127 Montgomery
Haynes, Chas.....Monadnock Bldg.
Heinlein, F., Phenig Bldg, Post & Krny
Herman, E. A.....Hancock Bldg.
Hildebrand, E. H....118 Crocker Bldg.
Hind, W. G...13th flr, Humboldt Bldg.
Hladik & Thayer.....Monadnock Bldg.
Holland, F. S.....100 Haight St.
Hornung, T. C.....705 Clunie Bldg.
Howard, G. H.....Lick Bldg.
Hyde, E. W.....Chronicle Bldg.
Kidd & Anderson.....251 Kearny
Koenig, Wm.....1351 5th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S.....Phelan Bldg.
Lutgens, A. C.....251 Kearny
Lyon, M. J.....137 Montgomery
Lowe, Willis C.....344 Kearny St.
Maggs, Herbert B.....333 Sansome
Maybeck, B. K.....Lick Bldg.
Martizen, A.....1226 Page
Maybeck & White.....Lick Bldg.
Morgan, Miss Julia.....
.....Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F.....1319 42d Ave.
Miller, W. J.....45 Kearny
Milwain, A. M....11th flr, Phelan Bldg.
Mitchell, W. Garden....818 Monadnock
Mitchell, D. Anderson....1405 Golden Gate
Mohr, Fabre & Mohr.....Pacific Bldg.
Murdock & Hamilton.....368 Market
Neumarkel, E. A.....Mechanics' Bank
Newsom, J. Cather, 649 Monadnock Bldg
Nordin, August.....717-18 Mills Bldg.
Nickson, Fred....Postal Tel. Bldg.
Nickerson & Von Benthusen.....
.....406 Postal Tel. Bldg.
Nicholson, Arthur D..731 Phelan Bldg.
Pelton, John C.....Russ Bldg.
Pinkham, W. E.....Crocker Bldg.
Porporato, J. A.....619 Washington
Rowell, J. W.....351 Kearny
Rabin, Fred P.....103 Bidr's Ex. Bldg.
Risford, Loring P.....Mills Bldg.
Rousseau, Chas. M.....1130 Mission
Rousseau, Chas. J..1480 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Schols, Arthur..SW Cor 18th & Mission
Schumacher, E. A.....45 Kearny
Schmidlin, M. A., 329-31 Monadnock Bld.
Scharff, C. V.....1421 Post
Schmolle, W. L.....Room 719, 68 Post
*Shermund, Henry(K'y 1067)Mills Bldg.
Skidmore, Harry.....Foxcroft Bldg.
Tobey, Curtis .....308 Russ Bldg.
Von Benthusen, Boyd.....
.....406 Postal Tel. Bldg.
Welsh, M. J....22nd and Mission Sts.
Whittlesey, C.....Pacific Bldg.
Wilson, Chas. R.....Lick Bldg.
Williamson, F.....601 Clunie Bldg.
Wittner, A.....100 Haight St.
Wood, Fred B.....2211 Steiner
Worswick, A. L. Rm 132-35 Montgomery
Young, Ed. E....Rm 606-7, 251 Kearny
Zanolini, I.....404 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J....Rms 3&4, 1378 Market
Berger, G. A.....136 Octavia
Burgren, A. W.....323 Kearny
Blankenburg, R. H.....1475 Jackson
Brierley, Wm. A.....712 Shotwell
Butterworth, Thos. C....850 Treat Ave.
Carney, Arthur C.....716 Lombard
Coxhead, Almeric.....333 Grant Ave.
Curtis, John M.....3301 Buchanan
De Martini, Paul..628 Montgomery Ave
Ellsworth, J. C.....1038½ Ellis St.
Fabro, Rupert.....331 Pacific Bldg.
Farry, H. A.....1606 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co.
.....321 Bush St.
Hogan, J.....44 Liberty
Jones, John E. (Mission 5205).....
.....207 Vicksburg
Kearns, D. D. (Mkt. 2151)...181 Latham
Lalb, Arthur J.....Russ Bldg
Maurer, Fred J.....1121 "B" St.
Rousseau, A. J.....501 Monadnock
Traverso, Louis.....2053 Octavia
Trowbridge & Livingston..Crocker Bldg
Weiher, Jas.....2711 Pine
Weismann, L. M.....851-4 Pacific
White, Mark H.....Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS:

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works.....
.....26 Boardman Place
West Coast Wire & Iron Works.....
.....748 Folsom
Industrial Iron & Wire Works.....
(Mission 6337).....855 Noe
North Star Iron Works (Mkt. 4406)..
.....1271 Folsom
*Pacific Structural Iron Works (Mkt 1374) .....870-84 10th St.
West Coast Wire&Iron Wks.748 Folsom
*Western Bldrs. Sup. Co....680 Mission

ARCHITECTURAL TERRA COTTA

*Gladding, McBean & Co. (Douglas 640).....Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010).....Mills Bldg.

ART GLASS.

Thomas & Schneider Art Glass Co...
.....610-612 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carillon.....4075 17th
*Western Bldr's Supply Co..680 Mission

ASBESTOS MATERIALS.

H. W. Johns-Manville Co (Douglas 698).....159 New Montgomery
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co. (Doug 3860) .....25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal.....402 Kearny
Builders' Exchange.....180 Jessie St

AWNINGS.

The F. Thoms Co.....1209 Mission

BAR BENDERS.

*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.

*Oriel Glass Works.....2846 Gough

BLACKBOARDS.

Whitaker & Ray-Wiggin Co.....
(K'y 4058).....770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Doug 3860) .....Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1415).....253 Pacific Bldg.
*Diamond Brick .....
.....1011-13 Balboa Building
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.
*Golden Gate Brick Co. (K'y 3378).....
.....660 Market
Steiger Terra Cotta & Pottery Wks (Douglas 3010).....Mills Bldg.

BRICK (Porcelain and Enameled)

Boyd & Moore (K'y 2886)..856 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J.....Builders' Exchange
Gilson, J. E.....180 Jessie St.
Wagner, Ferdinand (Market 2889).....
.....1169 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Kearny 4700) .....186 Stevenson

BUILDING FELTS AND PAPERS.

*Bonestell & Co.....118-24 1st
H. W. Johns-Manville Co (Douglas 698).....159 New Montgomery
*Hydrex Felt (Boyd & Moore)....
(K'y 2886).....856 Market
*Paraffine Paint Co.....24 1st
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co. (Doug 3860) .....25 South Park

BUILDING SUPPLIES GENERALLY.

*Berger Mfg. Co. (Mkt 2728).....
.....1120 Mission
*Boyd & Moore. (K'y 2886) 856 Market
*Falls Mfg. Co. (Sutter 554) 317 First
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.
Johns-Manville Co...159 N. Montgomery
*Ryan, Geo. (Mkt 2956)..Army & Condon
*Waterhouse & Price (Ky 4822)..49 3rd
*Western Building Material Co. (Tel. Kearny 2647).....480 California
Western Asbestos Magnesia Co. (Doug 3860) .....25 South Park
*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily).....
.....1325 Mission
Building&Industrial News.1325 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (Ky 2886)..856 Market
Lilley & Thurston.....82 2nd
*Henry Cowell Lime & Cement Co. (Kearny 2095).....9 Main St.
*Standard Portland Cement Co.....
.....Crocker Bldg
*North Point Warehouse Co. (Ky. 3511).....Mason and Bay
*Pacific Portland Cement Co.....
(Douglas 178811).....Pacific Bldg.
*Tile Mfg. Co. (Franklin 5531) 526 Bay
*Western Building Material Co. (Tel. Kearny 2647).....480 California

CEMENT WATERPROOF COATING.

*Boyd & Moore (Ky 2886) 856 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 2886), 856 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5531) 526 Bay

CIVIL ENGINEERS.

*Brelte, W. W. (Ky 815) ..Clunie Bldg
*Sanborn & Corinson (Douglas 366) .....251 Kearny

CLOTHES DRYER.

*Giles, O. A. (Park 1037) 181 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co.... (Boyd & Moore, K'y 2886) 856 Market
H. W. Johns-Manville Co. (Douglas 698) .....159 New Montgomery

COMPOSITION FLOORING.

Western Asbestos Magnesia Co.....
.....25-27 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 2281).....
.....Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) .....Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1113) .....407 Pine
S. F. Stone & Brick Co. (Merritt 449 & B 1918) Foot 9th Ave., E-Oakland

CONCRETE FORM CLAMPS.

*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 737)..313 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, Ky's 2886).....856 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (K'y 39) .....899 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 3876).....787-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 2886)

CONSULTING ENGINEERS.

Brunnier, H. J. (Kearny 2808).....
.....671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2475—C 4415) .....68 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. P.....402 Kearny
*Hagge & Son, W. H.....2101 Hayes
Hiller, J.....403 Kearny
Carlson, Elmer.....309 Prospect Ave.
Coburn, Ira W.....402 Kearny
Hargraves, A. E.....
.....11 Telegraph Ave., Oakland
Heaphy, J. J.....1735 Lombard
Pierson & Lee (Mkt. 5482)...410 Grove
Hochbann & Co.....344 Kearny
Johnston, A. B.....Rm 406, 251 Kearny
Klenck & Muller.....Monadnock Bldg.
Koenig, Chas. J. U.....530 Church
Koenig, L. B. G.....402 Kearny
Moore Bldg. C. P.....103 Mills Bldg.
Romain, S. (Franklin 2529)..1121 Geary
Trubeck, N. A. (Pac. 916)..782 5th Ave.
Williams, J. A. (Mkt 5743) 508 Gough
Williams Bros. & Henderson.....
.....361 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co.....9 Main
Reese & Rountree (Douglas 2853).....
.....321 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 39) .....899 Monadnock Bldg.
*Lansing Wheelbarrow Co. 787-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2886)...856 Market
*Richards, J. W. (K'y 1869).....
.....808 Monadnock Bldg.
*Western Bldrs' Supply Co., 680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S.....25 Shotwell
Barth Cornice Works..629 Valencia St.
Cronan, Wm.....338 Guerrero
*Gulliffy Cornice Wks (Mkt 561) 209 8th
Hurabielle Bros.....775-777 Broadway
Morrison & Clark, McAllister nr Octavia
*Moffat, H. W. & Co.....Pacific Bldg.
Ploch, Frank J. (Mkt. 1652) 428 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2421).....554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 5313)....
.....153 Berry
*California Bldg. Material Co.....
.....714 Pacific Bldg.
Cassaretto, J. (Kearny 854)..245 Berry
*Standard Crushed Rock.....9 Main

DAMP PROOFERS.

Reigle & Jamison.....404 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore(K'y 2886)..856 Market
*Paraffine Paint Co.....24 First
*Parrott & Co.....330 California
Western Asbestos Magnesia Co. (Douglas 3860).....Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Morrell) (Tel. Kearny 7440).....272 Jessie

DOOR CLOSER AND OPENER.

Akard, D. (Solomon 2243)...1147 20th
*Riechmuller, Geo. (Petdmont 2423) .....242 17th, Oakland
Schmitz, F. (Pacific 1132)... 627 24 Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (K'y 535) .....323-24 Folsom

DOORS—WAREHOUSE.

*"Cross" Horizontal Folding Door....
*Boyd & Moore(K'y 2886)..856 Market

DOORS—METAL.

*Boyd & Moore(K'y 2886)..856 Market

DOORS AND WINDOWS.

Holden-Deuprey Co. (Mk't 2741—M 2741) .....126 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (Ky. 3316)....
(Boyd & Moore).....316 Market St.
Wells & Spencer Mch. Co.(Ky. 664) .....175-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Bute Eng. & Elec. Co(Kearny 2386) .....682-6 Howard
Camino Electric Co. (Ftkin 3869)....
.....1715 Greenwich
Central Elec. Co. (Douglas 1837)....
.....186 Stevenson
Cal. Elec. Const. Co. (Kearny 1545) .....650 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 952).....226 Ellis
Manhattan Elec. Co. (Mission 3490) .....966 Alabama
Wittman, Lyman&Co(Mkt 748)215 Polk

ELEVATORS.

L. V. Rohrer's Machine Wks (Kearny 5345—J 419).....49 Clementina
Otis Elevator Co (Kearny 3036)....
.....Stockton and Beach
S. F. Elev. Co. Krny 2443) 256 Spear
*Van Emon Elevator Co. (Douglas 3577).....44-54 Natoma
Wells & Spencer Machine Co (Brodessar Elec. Mfg. Co.).....172 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4406)

EMPLOYERS' LIABILITY.

Robertson, Spengler & Lloyd (Sutter 545).....1st National Bank Bldg.

ENGINEERS.

*Healy-Tibbitts Con. Co.....9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

FIREBRICK.

*Golden Gate Brick Co. (K'y 3378).....
.....660 Market
*Henry Cowell Lime & Cement Co. (Kearny 2095).....9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010).....Mills Bldg
*Western Building Material Co (Tel. Kearny 2647).....480 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406) .....1271 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 698).....159 New Montgomery
*S. F. Fireproofing Co...809 Monadnock
Western Asbestos Magnesia Co. (Douglas 3860).....25 South Park

FIRE PROOF PAINT.

*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston.....82 Second

FIRE PROOF WINDOWS.

White SA (Sut 1575)375 Mon'd'k 'Luptons'

FIREPROOF SYSTEM.

*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.
*Norris, L. A.....883 Monadnock Bldg.
*Western Expanded Metal Co.....
.....333 Kearny
*Roebling Constr. Co.....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

FLOOR TILES

*Tile Mfg. Co.....253 Kearny

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2728)1120 Mission
*Meurer Bros. Co.....830 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 8219) 2118 16th
*Shermund & Kraus.....1483 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5728).....
Room 10, 16 Geary & 216 E-14th, Okd.
*Pure Air Range & Grate Co.....
(Ky 5397; C 2715) 418 Mech. Blk. Bldg.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Krny 1817) .....936 Howard
*Fuller, W. P. & Co....Beale & Mission
Grossilcht, Sig (Mkt 2451) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4902).....
(M 2902).....461-67 Valencia
Mutual Plate&Window Glass Co. (Home M 2457, Mkt 4864).....1921 Mission
*Oriel Glass Works.....2845 Gough
*S. F. Art Glass Works.....946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 768 Mission
Grossilcht & Dinniens (Mkt 2451—J 2533).....460 McAllister
Hurrell, N. A. (Mkt 2429)...392 Gough
*Oriel Glass Works.....2846 Gough
*S. F. Art Glass Works.....946 Mission
Sierra Glass Co.....1723 Greenwich
United Glass Works.....115 Turk

GLASS—MOSAIC.

Schwarz & Gottlieb (Franklin 1527.....
.....1214 Fillmore and 660 Eddy
*S. F. Art Glass.....946 Mission
Sierra Glass Co.....1723 Greenwich
United Glass Works.....115 Turk

Pine and Hardwood.

INLAID FLOOR CO., 486 Eddy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

206 13th St., Oakland

GLUED UP PANELS.

Niehaus & Co. (Ky 1306), 564 Brannan

GRADING.

*Healy-Tibbitts Con. Co.....9 Main

GRAVEL.

Bay Development Co (Kearny 1854) .....153 Berry
*California Bldg. Material Co.....
.....714 Pacific Bldg.
Grant Gravel Co.....37 Third St.
*Standard Crushed Rock.....9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 2214).....
.....398 Eddy
*Western Bldrs' Supply Co.680 Mission

HARDWARE.

Bennett Bros.....42 Third
Wright Hdwre Co (Kay 1800).....77 2d

HARDWOOD FLOORING.

Acme Hardwood Floor Co.....
(Franklin 4046).....1102 Sutter
Hardwood Interior Co. (Fkln 2143) .....1206 Polk St.
Boyd & Moore (K'y 2886)...856 Market
*Dieckmann Hardwood Co.....
.....Rm. 604, 244 California
*Parrott & Co.....330 California
*Inlaid Floor Co (Franklin 2214).....
.....398 Eddy
*Strable Mfg. Co. (Okd. 2344).....
.....1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co.....
.....Room 604, 244 California St.
Niehaus & Co. (Ky 1806), 564 Brannan
*Strable Mfg. Co. (Okd. 2344).....
.....1st bet Washington & Clay
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm.....338 Guerrero
Gilley-Schmid Co(Mkt 965)..12th&Erie
Hoffman & Meuser (Mkt 1249).....
.....1139 Howard
*Moffat, H. W. & Co.....Pacific Bldg.
Williamson Co., H. (Market 1674).....
.....1236 Mission
Wittman, Lyman&Co.(Mkt 746)215 Polk

HOISTS.

*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 5459).....Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 2886).....856 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file).....
.....San Bruno & Lux Ave. Bo. S F

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 2214).....
.....398 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 845).....
.....1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4046) .....1102 Sutter
Hardwood Interior Co. (Fkln 2143) .....1206 Polk St.
*Inlaid Floor Co (Franklin 2214).....
.....398 Eddy

IRON AND WIRE WORKS.

*Acme Iron&Wire Wks.26 Boardman Pl
West Coast Wire & Iron Works.....
.....748 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston.....82 Second
*Western Bldrs' Supply Co 680 Mission

LAUNDRY TRAYS.

*Furiong, Thos.....340-44 Fell
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.

LIME AND CEMENT.

Algeltinger, E. (West 531)...1782 Ellis
*North Point Warehouse Co. (Ky. 3511).....Mason and Bay

LIME, LATH, HAIR, ETC.

*Henry Cowell Lime & Cement Co. (Kearny 2095).....9 Main St.
*Ryan, Geo. (Mkt 2956)..Army&Condon
*Western Building Material Co. (Tel. Kearny 2647).....480 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2886).....856 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny 2260) .....6th and Channel
*Columbia Lumber Co. (Ky 838).....
Yards, Beach & Mason; Office, SW Clay & Front.....
Dempsey Lumber Co. (Mkt. 136).....
.....Hooper near 7th
Hart-Wood Lumber Co (Kearny 2640) .....854 Berry
Morrison Lumber Co (Tel. Mkt 472) .....782 Brannan
Robinson Bros. & Co.....8th Ave & "I"
*Ryan, Geo. (Mkt 2956)..Army&Condon
*Santa Fe Lumber Co. (Mkt 1486)....
.....17th & De Haro
Seymour & Elliot.....142 Townsend
Schouten & Co., J. W.....738 Bryant
*Van Arsdale-Harris Lumber Co.....
.....6th & Brannan
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

MACHINERY IN GENERAL.

*White, S. A. (Sut 1575) 375 Monadnock

MANTELS, TILES AND GRATES.

Bennett & Volts Co.....610 Van Ness
Lowry & Daly.....1651-63 Page
S. F. Mantel Co. (Mkt 4681)3241 Folsom
Schutte, Jno. H.....778-86 Mission

MAPLE FLOORING.

*Dieckmann Hardwood Flooring Co. .....244 California
*Strable Mfg. Co. (Okd. 2344).....
.....1st bet Washington & Clay, Okd
Boyd & Moore (K'y 2886)...856 Market

MARBLE DEALERS.

Mission Concrete & Mosaic Works..
.....321 Guerrero St.
Musto, Joseph, Sons-Keenan Co.....
.....326-46 North Point
New Co-Operative Marble & Mosaic Co. (J 2439).....512 Brannan

MARINE AND ACID PLANTS.

*White, S. A. (Sut 1575) 375 Monadnock

METAL CEILINGS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
*Western Bldrs' Supply Co.680 Mission

METAL FIREPROOF PARTITION.

*Berger Mfg. Co. (Tel Market 2728) .....1120 Mission
*Knowles, A. (Doug. 2451) 985 Folsom
*Norris, L. A.....Monadnock Bldg.
*Roebling Constr. Co.....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

METAL FURNITURE.

Parcells Safe Co(Kny 1319).567 Market

METAL LATH.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1126 Mission
"Cleveland" Expanded Metal Lath.....
(Ky 1869).....808 Monadnock Bldg.
*Richards, J. W. (Kearny 1869).....
.....808 Monadnock Bldg.

METAL ORNAMENTS.

*S. F. Metal Stamp & Corr. Co. (Mission 2421).....554 Treat Ave.

METAL TRIM.

*Voightman & Co. (Boyd & Moore, K'y 2886).....856 Market

METAL WINDOW SASHES.

*Bexhill Window Co. (Sutter 1716 & C 4549).....751 Mills Bldg.
*Guilfoy Cornice Works (Market 561) 209 8th
Hoffman & Meuser (Mkt 1249).....
.....1139 Howard
*Moffat, H. W. & Co.....Pacific Bldg.
Williamson Co., H. (Market 1674).....
.....1236 Mission
Wittman, Lyman&Co.(Mkt 746)215 Polk

MOTORS—GENERATORS.

*White, S. A. (Sut 1575) 375 Monadnock

MOULDINGS, SOFT OR HARDWOOD.

*Inlaid Floor Co (Franklin 2214).....
.....398 Eddy

MOULDINGS AND HOUSE FINISH.

Holden-Deuprey Co. (Mk't 2741—M 2741) .....126 W-Mission
Oakley Co. The (Kearny 3386).....
.....8E Cor Powell and Vallejo
Standard Iron Works.....239 Shipley

OIL BURNING APPARATUS.

*White, S. A. (Sut 1575) 375 Monadnock

**OAK F

"Larsen Construction Reports"

gives advance information of all building and engineering projects for the entire Pacific Coast. Daily

For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS LINCOLN CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 640

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Dore Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

SANBORN & STEWART
STAIR BUILDERS
3075 Army Street Cor. Harrison St.
Phone Mission 370 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Warehouse: 16th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

Varnish 'LIQUID GRANITE' Varnish
The Best Varnish Ever Made For All Purposes Under the Sun
Phone Kearny 3231 BERRY BRO'S., Limited 666 Howard St.

5th and Brannan
Van Arsdale-Harris Lumber Co.
Tel. Kearny 2076
Dealers in Oregon Pine--Sugar Pine--White Pine--Spruce--Redwood--Curly Redwood and White Cedar. Red Cedar, White Cedar and Redwood Shingles. This material is thoroughly dry and piled in widths.

Send for Catalog and Prices
Ames-Irvin Co., Inc.
8th & Irwin
Tel. Market 3818
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Mangr's. Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.
Office: 244 California Street—Mill and Yards: Beach and Taylor Street, S. F.

CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Sales Agents
Clinton Fireproofing Co. of Cal.
643-47 MONADNOCK BLD'G. SAN FRANCISCO CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
GENERAL SALES OFFICE—
324-5 Crocker Bldg., San Francisco
STANDARD PORTLAND CEMENT CORP Works at Napa Junction, Calif.
Telephone Douglas 960 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office Telephone Delivery Dept.
9 Main Street Kearny 2095 Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR NO. 45 SAN FRANCISCO, CAL., FEBRUARY 25, 1911 THE PIONEER DAILY.

Ever Visit Los Angeles?
TAKE A RIDE ON
One of Eight Elevators
INSTALLED IN
Pacific Electric Ry. Building
BY
Van Emon Elevator Co.

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS BRACKETS ART MOULDINGS ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paints
Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1805 Home J 1805
GET OUR STOCK LIST
Office, Mill and Yard 34-50 Brannan St. Bet. 11th & 5th, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
BAKER BROS., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

California Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. GILES
181 Buchanan St. Phone Park 1037
Balcony, Roof and Yard.

F. H. MASOW, President Office Hours: 11 to 12 and 4 to 5
ROBT. DEWAR, Vice-President Telephone Douglas 3566
CHAS. J. LINDGREN, Treasurer WM. E. HAGUE, Secretary
Associated General Building Contractors Of San Francisco, Calif. 240 Pacific Bldg.
All responsible general building contractors are invited to join.
General Meeting, Thurs. Eve., Feb. 23, at 7:45 P. M., 244 Pacific Bldg.

Gasteam Radiators
Humphrey Automatic Gas Water Heaters.
GAS & ELECTRIC APPLIANCE CO.
441 SUTTER ST., Next to the Gas Company Tel. Douglas 4967

Phone Douglas 366 Home Phone C 2741
SANBORN & CORINSON
(Successors to C. S. TILTON)
SURVEYORS AND CIVIL ENGINEERS
All Survey Notes Saved 251 KEARNY ST., (Room 406) S. F.

The TILE MANUFACTURING CO. Of San Francisco
Decortile—Cement Floor Tile in any color or design. High Decorative effects
Cement Roof Tiles—Waterproof! Stormproof! Fireproof! Not effected by the elements in any way. Made in any color. Improves with age.
Dealers in White Portland Cement and Colored Cement.
OFFICE AND FACTORY: 520 BAY ST. S. F. TEL. FRANKLIN 5331

Steel Bars For Concrete Reinforcement
We have a complete stock of Twisted Squares, Plain Squares and Rounds
Also Bands, Hoops and Wires.
Woods & Huddart
356 Market Street
Phone Kearny 2617 SAN FRANCISCO, CAL.

1 1-2, 3, 5-6, & 8-9 H.P.
IDEAL GASOLINE ENGINES
Water Cooled.
High Speed.
Fuel Carried in Base.
Distillate works especially well.
Cooling tank and all accessories included. Etc. Etc.
Lansing Wheelbarrow Co.
787 Folsom St., S. F. Phone Ky 2075 .. J 2075

Paradux Roofing
The only roofing that can be painted any color successfully. Made in three grades.
W. P. FULLER & Co., Beale & Mission Sts., S.F.

PACIFIC BUILDER
TWENTY-FIFTH YEAR.
Issued daily except Sundays and Holidays.
E. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th
San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange

Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1879.

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. It is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.

Largest paid circulation of any similar publication.

Subscription $1.00 per month. Delivered daily.

Editorial Comment.

Among the Architects.

Architect Clifford B. Rushmiler, 166 Geary street, has completed plans and is taking estimates for a one-story brick warehouse to be erected on the south line of Stevenson street 228 feet east of Sixth street for the Whittel Realty Co. The brickwork has been let to Brandon and Lawson and the labor for the carpentry to McKay and McLean. Architect Rushmiler has four other large sized jobs in a preliminary stage. For the present all we can report is that one job is for 16 flats to

News In Brief.

WORKS BOARD PRESIDENT ILL.

M[illegible] president of the Board of Public Works was operated on for [illegible] Wednesday night by Dr. [illegible] Mr. [illegible] was stricken [illegible] Wednesday morning [illegible] Thursday [illegible] Hospital [illegible] Friday [illegible] Saturday [illegible] Sunday [illegible] Monday [illegible] Tuesday [illegible] Wednesday [illegible] Thursday

M 3428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments
Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO

Cal. Art Glass Works

768 Mission, bet 3rd & 4th
Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds — Liability Insurance — Accident and Health — Plate Glass Burglary, Theft and Boiler Insurance — Phone Kearny 789

Robt J. Loughery.

Representing Empire State Surety Co., Jas. C. Hayburn, Gen. Agt., 675 Calif.

Member Of Builders' Exchange — Telephone Douglas 3481

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco

Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY

Bay and Mason Streets

Lime, Plaster, Cement, Storage

Telephones: Kearny 3511 - C 3511

Walter A. Scott
PHOTOGRAPHER
Commercial and Pictorial
558 MARRET ST.
Phone Kearny 2888 San Francisco

California Granite Co.
Granite Contractors
DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.
SAWED STONE A SPECIALTY
1102 Humboldt Bk Bldg., Douglas 5599

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1903, C 3758. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4093 C 3483 802 First National Bank Bldg.

W. H. Bagge & Son, Inc.

BUILDING CONSTRUCTION

PHONE WEST 4530 2161 HAYES STREET

Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel, Cast Iron Columns, Etc.
Ornamental Iron Work

Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President — Telephones
FRANK J. SYMES, Vice-President — DOUGLAS 1673
H. K. BURGESS, Secretary — DOUGLAS 1674

Thomas Day Company

GAS AND ELECTRIC FIXTURES

736 MISSION STREET SAN FRANCISCO, CAL.

WALLBEDS

Working Samples at Office and Shop of
EUREKA BED CO.
Phone Douglas 2728
363 SIXTH ST., SAN FRANCISCO

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.
Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.
OF CALIFORNIA

Berger's "Classic" Metal Ceilings — Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick—Rock Face Stone — Galvanized Sheets—Expanded Metal Lathe
1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o
Structural Steel Works
New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished
Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.
PHONES—Market 295; Home M 1974
Builders' Exchange Box 611
Builders' Association Box 101

STOCK

BRICK

WE SELL ARTISTIC
RED FACE BRICK
AT MEDIUM PRICES

DIAMOND BRICK CO.
909 Balboa Bldg.
Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
547	Hershiser	Smith	13903
548	Same	Lawson	944
549	Schwarz	Gowan	1298
550	Rich	Hansen	12400
551	O'Brien	Keller	4506
552	Same	Ruvani	598
553	Same	Kruse	420
554	Jones	Beck	29800
555	Same	Anderson	7090
556	Same	Cognian	5245
557	Same	Zelinsky	3040
558	Same	Klimm	8150
559	Same	Turner	1624
560	Same	Decker Elec	2375
561	Schlesinger	Masow	9000
562	P. R. R.	Williams	18147
563	Walker	Wm Iron	3500
564	Same	Cont'l F P	10000
565	Lysett	Ratto et al	11000

(547) Folsom NW 125 NE 4th NE 75 NW 80 SW 25 NW 75 SW 25 SE 75 SW 25 SE 80. Grading, foundation, brick, carpenter and roofing for a two-story Class C stable.
Owner..... Julia M. Hershiser, 1259 Broadway, S. F.
Architect..... J. C. Plugger, Crocker Bldg., S. F.
Contractor..Smith & Rice, Bacon Blk., Oakland.
Filed Feb. 24, '11. Dated Feb. 20, '11.
2nd story joists up.....$2981.00
3rd story joists up of rear portion and roof rafters of front portion up..... 2981.00
Brick work done and asphalt roof on..... 2981.00
Completed and accepted ... 2981.25
Usual 35 days 3075.35
Total cost, $15,865.50
Bond, none. Forfeit, $5. Limit, 75 days. Plans and specifications filed.

(548) Plumbing, fire protection, etc., on above.
Contractor..Herman Lawsen, 143 Clement, S. F.
Filed Feb. 24, '11. Dated Feb. 20, '11.
Roughing in done including tank on roof $472
Completed and accepted 226
Usual 35 days 236
Total cost, $934
Bond, none. Forfeit, $5. Limit, 75 days. Plans and specifications filed.

(549) Chas. S. Barney's Map of pts of P V Lots 76, 77 & 80. Carpenter work, plumbing (except gas), painting, tinning and foundations for a one-story frame cottage.
Owner..... Gustav Schwartz & Eunice T. Sabelle.
Architect .. None.
Contractor. L. D. Gowan 112 Girard, S. F.
Filed Feb. 24, '11. Dated Feb. 21, '11.
Frame up $500
Brown coated 300
Completed 300
Usual 35 days 198
Total cost, $1298
Bond etc. none. Plans and specifications filed.

(550) Polk and Pacific Ave. NE N 127-8½x137-6. Concrete, iron, steel, brick carpenter, gals iron, plumbing, electric work, roofing, plaster, glazing and painting for a one-story brick bldg.
Owner ..... A. J. Rich & Co., 121 Sutter, S. F.
Architect ... M. J. Lyon, 127 Montgomery, S. F.
Contractor. Fred L. Hansen, 127 Montgomery, S. F.
Filed Feb. 24, '11. Dated Feb. 23, '11.
Brick walls up to window sills .$2500
Brick walls ready for roof trusses 2500
Enclosed except glass and roof on 2500
Completed and accepted 3100
Usual 35 days 3100
Total cost, $12,400
Bond, forfeit, none. Limit, 90 days after March 1, 1911. Plans and specifications filed.

(551) Stanyan E 50 S Fulton S 25x120-2, W A 761. Carpenter work for a two-story frame dwelling.
Owner ..... Martin P. O'Brien, 210 Merchants Ex. Bldg., S. F.
Architect ... J. C. Plugger, Crocker Bldg., S. F.
Contractor. Richard Keller and Myrl Crane, 74 Miramar Ave., S. F.
Filed Feb. 24, '11. Dated Feb. 21, '11.
Frame up $1126
Brown coated 1126
Completed and accepted 1126
Usual 35 days 1128
Total cost, $4506
Bond, forfeit none. Limit, 100 days. Plans and specifications filed.

(552) Plumbing on above.
Contractor..Ravani & Turpin, 50 Auburn, S. F.
Filed Feb. 24, '11. Dated Feb. 21, '11.
Roughing in done $224.25
Completed and accepted 224.25
Usual 35 days 149.50
Total cost, $598.00
Bond, forfeit, none. Limit, 100 days. Plans and specifications filed.

(553) Painting on above.
Contractor..F. W. Kruse, 272 9th Ave., S. F.
Filed Feb. 24, '11. Dated Feb. 21, '11.
Exterior painted with 2 coats ..$105
Interior painted with 2 coats.... 105
Completed and accepted 105
Usual 35 days 105
Total cost, $420
Bond, forfeit, none. Limit, 100 days. Plans and specifications filed.

(554) Sutter S 137-6 W Jones S 137-6x W 68-9. Carpenter, mill, glass, glazing, roofing, sheet metal, structural steel, iron, and stair work for a five-story and basement brick bldg.
Owner ..... Robt. Jones.
Architect ... August Nordin, Mills Bldg., S. F.
Contractor. Jno. E. Beck, 402 Kearny, S. F.
Filed Feb. 24, '11. Dated Feb. 14, '11.
Joists and bearing walls in, subfloor laid, structural steel done, roof sheathed and window frames set $5587
Finished floor laid, stairs built and walls ready for lathing... $5587
Standing interior finish on and exterior metal work done 5589
Completed and accepted 5587
Usual 35 days 7450
Total cost, $20,800
Bond, none. Forfeit, $35. Limit, Aug. 15, 1911. Plans and specifications filed.

(555) Brick work and cementing of fire walls and sills on above.
Contractor..Andersen & Rainey.
Filed Feb. 24, '11. Dated Feb. 14, '11.
Walls ready for 3rd story floor joists $1772
Walls ready for 4th story floor joists 1772
Completed and accepted 1773
Usual 35 days 1773
Total cost, $7090
Bond, none. Forfeit, $35. Limit, 6 days. Plans and specifications filed.

(556) Lathing and plastering on above.
Contractor..Frank Coghlan, 180 Jessie, S. F.
Filed Feb. 24, '11. Dated Feb. 14, '11.
Lathed deafening completed and brown coated $2500
All work except patching done 1000
Completed and accepted 433
Usual 35 days 1312
Total cost, $5245
Bond, none. Forfeit, $35. Limit, 35 days. Plans and specifications filed.

(557) Painting, etc., on above.
Contractor..H. Zelinsky.
Filed Feb. 24, '11. Dated Feb. 14, '11.
Interior 1st coated and linerusta on $760
Interior plastered, surfaces sized and wood work 2nd coated ... 760
Completed and accepted 760
Usual 35 days 760
Total cost, $3040
Bond, none. Forfeit, $35. Limit, 20 days. Plans and specifications filed.

(558) Plumbing, gas fitting and drainage on above.
Contractor. Frank J. Klimm, 221 Oak, S. F.
Filed Feb. 24, '11. Dated Feb. 7, '11.
Pipes roughed in and connected $3110
Completed and accepted 3000
Usual 35 days 2040
Total cost, $8150
Bond none. Forfeit, $35. Limit, as required. Plans and specifications filed.

(559) Low pressure steam heating plant on above.
Contractor. The Turner Co., 278 Natoma, S. F.
Filed Feb. 24, '11. Dated Feb. 21, '11.
Roughed in and tested $650
Completed and accepted 568
Usual 35 days 406
Total cost, $1624
Bond none. Forfeit, $35. Limit, as required. Plans and specifications filed.

(560) Electrical work on above.
Contractor..Decker Electrical Co., 115 New Montgomery, S. F.
Filed Feb. 24, '11. Dated Feb. 21, '11.
Roughed in and wires drawn in $1410
Completed and accepted 355
Usual 35 days 590
Total cost, $2355
Bond, none. Forfeit, $35. Limit, as required. Plans and specifications filed.

(561) Sixteenth and Kansas NE E 181.46 NW 356.22 S 360.51. All work for shed, mezzanine floor and deck including Kompolite floor, steam heating, plumbing and gas fitting, electric wiring for shed, deck and mezzanine floor and excavating work and Basalt Block paving of shed.
Owner..... Schleisinger & Bender.
Architect ... G. Albert Lansburgh, Mission and Third, S. F.
Contractor..Masow & Morrison, Monadnock Bldg., S. F.
Filed Feb. 24, '11. Dated Feb. 17, '11.
Foundations and all concrete work for shed completed .... $ 750
Rough carpenter work for shed, mezzanine floor and deck completed 1000
Corrugated iron on shed, leaders connected to sewers, and skylights, doors and frames set.. 1000
Rough plumbing, heating pipes, electric wiring done and partitions set on mezzanine 1000
Kompolite floors laid, vault walls and brick fire places finished, interior finish, stairs and railing completed 1000
Plumbing fixtures in and entire work completed and accepted 1250
Usual 35 days 2000
Total cost, $8000
Bond, etc., none. No plans or specifications filed.

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

Main Office — Phone:
S. W. Cor. Clay and Front Sts. — Kearny 325

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Yards: Block Bounded By Mason, Taylor, North Point and Beach — Mills At South Bend, Washington

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4767 713 BRANNAN ST., Cor. Harriett, S. F.

UNITED MATERIALS CO.

Have the largest and most complete line of

PRESSED BRICK, COMMON BRICK and FIRE BRICK

... Lime, Cement, Lake Majella Sand, Roofing Tile ...

Samples submitted with lowest prices

Phone Kearny 1426 604 BALBOA BUILDING

ACME IRON AND WIRE WORKS

FRANK A. EVERS, Proprietor.

ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK

Elevator Cages and Enclosures — Fire Escapes
Steel Folding Gates — Iron Fencing and Guards
Sidewalk Doors — Builder's Wire and Iron Work

Estimates and Designs on All Kinds of Iron and Wire Work

Phone Douglas 1915 473 to 485 SIXTH STREET

Ahlbach & Mayer

PLUMBERS

75 DORLAND STREET

Pacific Fire Extinguisher Co.

CONTRACTORS IN

Electrical, Power, Heating and Sheet Metal Installations, Automatic Sprinklers and all other Fire Extinguishing Apparatus.

Telephone Kearny 3890

507 Montgomery St. San Francisco



EDSON
TRENCH
PUMPS

Harron Rickard & McCone

San Francisco, Los Angeles

(562) Ocean Ave. and San Jose Ave. SW S 905.266 W 356.4 N 86.86 N to pt on Tara St. N 1.13 E 723.86. All work except plumbing for addition to Ekton shops.
Owner..... United Railroads of S. F.
Architect ... None.
Contractor.. Williams Bros. & Henderson, Macdonough Bldg., S F
Filed Feb. 24, '11. Dated Feb. 22, '11.
Payments of 75% on 15th of each mo.
Balance 25% usual 35 days.
Total cost, $18,147
Bond, forfeit, none. Limit, 120 days. Plans and specifications filed.

(563) Market S 50 W 6th W 25x85. Cast iron and steel work, rigging, for two-story Class A bldg.
Owner..... J. G. Walker Company.
Architect ... Cunningham & Politeo, Chronicle Bldg., S. F.
Contractor.. The Western Iron Works, 126 Beale, S. F.
Filed Feb. 24, '11. Dated Feb. 24, '11.
Payments on 1st and 15th of each month of 75%.
Usual 35 days 25%.
Total cost, $5100
Bond, none. Forfeit, $20. Limit, 30 days. Plans and specifications filed.

(564) Excavating, wrecking, concrete work, prism, tile, sidewlak doors, setting of terra cotta work, granite, carpenter, hardware, tinning, galv. iron work, painting, sidewalk, on above.
Contractor..Continental Fireproofing Company, Balbos Bldg, S F
Filed Feb. 24, '11. Dated Feb. 24, '11.
Payments same as above.
Bond, none. Forfeit, $20. Limit, 90 days. Plans and specifications filed.

(565) Eighteenth and Valencia NE N 30x[illegible] 72-6. All work for three-story frame bldg. (stores and flats).
Owner..... Honor M. Lysett.
Architect ... C. O. Clausen, Phelan Bldg, S. F.
Contractor.. Ratto & Glahnini, 1263 Hartford, S. F.
Filed Feb. 24, '11. Dated Feb. 24, '11.
Frame up $2000
Brown coated 2000
Completed and accepted 2000
30 days 2000
Total cost, $11,000
Bond, forfeit, none. Limit, 90 days. Plans and specifications filed.

Permits Ready

The Following Applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Owners will Please Call as soon as Possible. Bring Cash to pay for Permit, as Checks will not be accepted.

N Lombard 100 W Octavia; owner, A. Bacci.
NW Grant Ave. and Manila; owner, R. H. & A. B. Head and M. Jephson.
26 Ellis St; owner, M. S. Jacob.
NE Ritch and Harrison; owner, Mandell.
NE 18th and Valencia; owner, Mrs. M. Lysett.
SW Ellis and Polk; owner, A. H. Warmbold.
822 Market; owner, J. C. Meussdorffer & Sons.
S Edith Place 80 W Greenwich; owner, ——.
1118 Capitol St; owner, Mr. Franchina.
SW Fillmore and Golden Gate Ave; owner, Averill & Wesland.
W 14th Ave. 200 S Clement; owner, Thos. Scobie.
1338 Geary St; owner, Henry Meyer.
674 Mission; owner, Mr. Gallatin.
176 Arguello Boulevard; owner, H. Jacobs.
2015 Buchanan; owner, J. D. Richards.
125 Montgomery St; owner, O. Hink.
N Broad 372-3 W Capitol Ave; owner, Chas. H. Lyman.
SE Hoffman Ave. and 22nd Sts; owner, Per Svenson.
3065 Pacific Ave. (Rear); owner, P. A. Bergerot.
SE Cabrillo and 6th Ave; owner, John E. Hill.
S Sacramento 145 E Spruce; owner, E. F. & Geo. Healing.
1988 Turk St; owner, Mrs. F. E. Swett.
E Stanyan 50 S Fulton; owner, Martin O'Brien.
826 Market; owner, Herman Helbush.
632 San Bruno Ave; owner, S. F. Carriage Co.
918A Market; owner, Marks & Finck.

Pacific Coast Cornice Works

Formerly 30 Eighth St., now at
338 GUERRERO ST.
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors
BUILDING CONSTRUCTION
Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made In:
Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co.
630 THIRD ST.

USE

"SCOTT'S EXTRA COATED"

Hammered Open Hearth Roofing Tin

The most durable covering for a building that can be obtained at any cost.

FOLLANSBEE BROS. CO., Pittsburg, Pa.
GEORGE S. LACY, Pacific Coast Sales Manager
24 California Street. San Francisco, Cal.

Telephone
S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

Building Permits Issued

OVER $1000 IN VALUATION

FEBRUARY 24, 1911

SE Jackson and Presidio Ave. Alter flats. Cost, $15,000. Owner, Mrs. Franklin.
N Highland 125 W Bennington. One-story frame dwelling. Cost, $2000. Owner, Fred Jacobsmeier.
E 5th Ave. 65 N Parnassus. Three-story frame flats. Cost, $5000. Owner, Mrs. M. Koenig.
NE 5th Ave. and Parnassus. Three-story frame flats. Cost, $9600. Owner, Mrs. M. Koenig.
NE Pacific and Polk Sts. One-story brick garage. Cost, $8000. Owner, A. J. Rich & Co.
E 9th Ave. 300 N California St. Alter dwelling. Cost, $1750. Owner, Eugene Conway.

Electrical Inspection

DEPARTMENT OF ELECTRICITY,
55 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

LOCAL WIRING RULES.

For the convenience of the electrical and building fraternity, Chief Urmy, of the Department of Electricity, has formulated a comprehensive set of local INSTALLATION RULES, governing ELECTRIC WIRING AND APPARATUS in or on buildings in the City of San Francisco, to become effective **March 1, 1911.** On filing a submitted prior thereto for installations to be started on or after that date, there must be appended a true and duly executed copy of contract, in each instance.

An edition of these Rulings, together with all Ordinance Regulations applying to electrical construction, will be published in pamphlet form and issued within the next few days to contractors and journeymen throughout the City.

W. H. URMY,
Chief, Department of Electricity.

3309	Rochlitz 2.00
4800	Schwartz ..... .50
4064	Marcus 1.00
4213	Schulenburg ..... .50
4879	Collonan ..... .50
4739	Baker ..... .50
4139	Baker ..... .50
4701	Brumfield 1.50
4629	Bauer Sign Co. 1.50
4298	Novelty 1.50
4595	Coffin 1.20
832	Kohlway ..... .50
4807	Beach 2.00
4874	City Prot. E. Co. ..... .50
3091	Eng. & Maint. Co. 2.25
4562	Levy 1.25
1636	Levy 3.75
4866	Pac. M. & E. Co. ..... .50
4784	National ..... .70
4383	Weidenthal ..... .50
4838	Weidenthal ..... .50

New Applications For Electrical Inspection.

TO ALL CONCERNED:

The use of armored cables for concealed work will not be approved unless installed in such manner as to be readily withdrawn and replaced at any time without damage to walls, ceilings, floors or other portions of building.

This ruling will apply to all work which has not been started on or before January 1, 1912.

W. H. URMY,
Chief Department of Electricity.

4914 3633 Sacramento; owner, G. Healing; contractor, Roy L. Juarez.
4915 2247 Sacramento; owner, E. E. Weidman; contractor, Roy L. Juarez.
4916 505 Hayes; owner ——; contractor, The Elec. Equip. Co.
4917 Sanchez and 23rd Sts; owner, Mrs. L. Luft; contractor, Vitt E. Co.
4918 Hoffman Ave. 139 N 24th St; owner, Mrs. C. Washburn; contractor, Vitt E. Co.
4919 Hayes, Laguna, Etc; owner, Hayes Valley Carnival; contractor, Central E. Co.
4920 Laguna bet. Hayes and Fulton; owner, Mabel Hoop Ja; contractor, Central E. Co.
4921 Natoma 150 W 7th; owner, Spirz; contractor, E. M. Coffin.

Telephones
S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

LEGAL NOTICE.

TO ELECTRICAL CONTRACTORS:

All persons, firms and corporations are hereby cautioned not to install any electrical work on or after **March 1, 1911,** without first securing a **written Permit** for same from the Department of Electricity.

(The Department of Electricity, on and after March 1, 1911, will not receive for filing any specifications by mail.

W. H. URMY,
Chief, Department of Electricity.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted
Feb 24, 1911	—Geary N 62-8 W Mason. Saint Francis Realty Co. to Pacific Structural Iron Works. Feb 21, 1911
Feb 21, 1911	—Grant Ave. and Geary SE E 100 S 78 SW 38 2-32 W 60 N 100 (E Grant Ave, 100 S Geary S 55 E 50 NE 36-11⅝ m or l N 53-4⅜ W 80), Bankers Investment Company to Pettersen & Persson..... Feb 15, 1911
Feb 24, 1911	—Sutter S 136-9 W Van Ness Ave, W 23x8 120. The Congregation Emanu-El to John G. Sutton Co..... Feb. —, 1911
Feb 24, 1911	—Haight and Gough NE N 120 E 55 W 55 to beg. Julius Finck to Western Iron Works... Feb 16, 1911
Feb 24, 1911	—Valencia W 182 N 18th N 26 W 180-4 SE to pt 26-1 E parallel with 18th 177-6 to beg. William Caesar to Henry Conrad.. Feb 20, 1911
Feb 24, 1911	—Kirkereuth Ave. E 300 S Clement. John S. Greely to Orrin Knox ..... Feb 23, 1911
Feb 24, 1911	—Twenty-third & Douglass NW N 26-8xW 100. W. Welger to Oscar Lind and A. Johnson..... Feb 21, 1911
Feb 24, 1911	—Sacramento and Leavenworth SW. Robt. O'Hara Allen, Robt. O. Allen, Emily A. Allen to George A. Ward ..... Feb 21, 1911
Feb 24, 1911	—Lexington Ave. (Stevenson) E 35 S Sycamore Ave. S 25x35 so. Margaret A. or Margaret Ann Kaiser to Thomas Christian..... Feb 21, 1911
Feb 24, 1911	—Pine N 87-6 E Larkin E 56xN 137-6. J. B. Treadwell Inc. to B. F. Woodall ..... Feb 23, 1911
Feb 24, 1911	—Stockton E 137-6 N Washington N 22 E 137-6 S 2 E 62 S 21 W 66-9 S 22 W 72-9 N 22 W 60. Lung Kong Kung Shaw Company to Geo. A. Hochbaum & Co., O. Kurtz ..... Feb 21, 1911
Feb 24, 1911	—Twelfth and Moraga SW W 37-6x100. J. E. Argus to Gustave Anderson ..... Jan 30, 1911
Feb 23, 1911	—Douglass W 160 N 25th N 50xW 125. Knut Anderson to whom it may concern ..Feb 23, 1911
Feb 23, 1911	—Baker E bet. Page and Oak. Kathrine Dewey to Lemeer & Cadigan ..... Feb 21, 1911
Feb 23, 1911	—Fell St running through to Hickory Ave. 137.6 E Gough. The Rector & Vestry of The Church of the Advent to Finlayson, Stettin & Bartlett ..... Feb 14, 1911
Feb 23, 1911	—Ninth NE 25 NW Tehama NW 25xNE 80. Caroline Bush to whom it may concern Jan 9, 1911
Feb 23, 1911	—Presidio Terrace Lots 1 & 2. Mrs. Philomen Clarke to J. F. Leonard ..... Feb 14, 1911

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount
Feb 24, 1911	—Fourth Ave. W 275 N Clement N 25xW 120. Heck Brothers vs. Anna L. Edgar, Walker Kraning Company $75
Feb 21, 1911	—Washington S 110 E Mason E 27-6x8 107-6. L. E. Clawson Company vs. Calixte & Anna Lelanne, George Latouel..... $120
Feb 20, 1911	—Cortland Ave. S 46 W Anderson W 24x8 70. Leonard-Morton Lumber Co., $556.11; Eureka Sash Door & Moulding Mills $167.08; vs. F. Tomaselli and Andres Sanfilippo .....

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount
Feb 24, 1911	—Laguna E 91-8 N Pine N 11xE 91-8. Onecco & Squaglia; Bennett & Volz; Charles J. Powers; Holt-Habenicht & Howlett; Leonard Morton Lumber Co.; Macdonald Lumber Co.; Fred Koldenstadt; to Margaret & John Doe Parker, Bridget Duffy and M. A. Healy.....
Feb 20, 1911	—O'Farrell and Larkin SE E 22-6xS 90. The H. D. Samuel Company, Faile Mfg. Co. to Robert Day and Wallace C. Boswell .....
Feb 20, 1911	—Ellis S 82-6 E Jones E 27-6xS 137-6. Fabre & Mohr to Mary A. Hallett & Meda F. Frear, W. A. & L. M. A. Knowles.....

B. & R. Unequalled Building Papers
RONESTELL & CO.
Phone Kearny 1272.
California's Leading Paper House
118-124 First St. San Francisco

Santa Fe Lumber Co.
Telephone Market 1485
OFFICE AND YARD
17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 287 — Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.

CONDUIT SYSTEMS

Butte Eng. & Electric Co.

Phone Kearny 1970 683-5-7 Howard St., S. F.

Phones Kearny 3420, J 2720 Factory: Emeryville, Cal.

Judson Manufacturing Co.

STEEL FOR CONCRETE REINFORCEMENT

Structural Steel. Cast Iron Work.
Machinery. Bar and Plate Iron.

819 FOLSOM ST. San Francisco

The Cahill Iron Works

Chattanooga, Tennessee

Manufacturers of "Southern Beauty" lavatories, one-piece apron sinks, duplex laundry tubs, sink and laundry tray combinations, etc. The handsomest line of enameled ware on the market. Handled by all leading S. F. jobbers.

San Francisco Office and Show Rooms

1749 Sacramento Street : : Near Polk

C. H. STANYAN, Sales Agent Phone Franklin 2899



Absolutely no odor or moisture
Installed without flue or vent
Cost 1 cent per hour
Send for testimonials

McGEORGE & COOPER
MANUFACTURERS OF THE
Pure Air Gas Burner and Logs
PATENTS APPLIED FOR

S. F., 16 Geary St., Room 10. Tel. Home C 5723
Oakland, 861 E. 16th St., Tel. Merrit 2452. Home B 1104

Logs of different designs and sizes.
The Most Economical and Best Gas Heater Made

Has the cheerful appearance of an old-fashioned wood fire
A California product

Architects! Contractors!

I want your Business and to get it will satisfy you that I have only the best materials, so that in the course of time you will recognize that if WHITE handles anything, it is good. Look in the Buyers Guide and send for me when you are designing. Contractors will find that it will pay them to send me inquiries. Let me know your requirements. I am here to fill them and to satisfy you.

Phone Sutter 1575 **S. A. WHITE** 375 Monadnock Bldg., S.F

HOLMES Disappearing Bed Co.

INVESTIGATE!

Awarded 3 Grand Prizes Display Rooms

Phones: Douglas 218 Home J-4218 687 Monadnock Building

San Francisco Calsfornia



SCHRADER IRON WORKS, Inc.

General Contractors For

STRUCTURAL STEEL WORK

Fire Escapes, Water Proof Trap Doors
Ornamental Iron Work.

1247-49 Harrison St. San Francisco
Bet. 8th and 9th Sts. Tel. Market 1017

Minor Jobs About Town.

127 Anza; add porch to dwelling; owner, M. Cohn, Premises; day's work; cost, $40.

1656 Taylor; add bay window to dwelling; owner, Mrs. Eliza Sheppard, Premises; contractor, Gus Anderson, 1330 Polk; cost, $55.

821 Rhode Island; repair dwelling; owner, Jim Popoff, 853 Rhode Island; day's work; cost, $150.

2246 Turk St; build brick foundation for dwelling; owner, Agostino Brezone, Premises; day's work; cost, $200.

Bay View and Revere; enlarge room in dwelling; owner, Joe Gardella, 140 Galvey; contractor, Louis Gottwald, 27 Linda; cost, $150.

2236 Turk St; erect brick foundation and retaining wall; owner, G. Gio Batta, Premises; day's work; cost, $100.

1998 Turk St; erect foundation for dwelling; owner, Mary A. Straight, Premises; day's work; cost, $150.

1992 Turk; erect foundation for cottage; owner, O. W. McGuire, Premises; day's work; cost, $100.

108 28th St; erect wagon shed; owner, J. W. Ducoing, 110 28th St; day's work; cost, $25.

4489 Mission St; owner, T. J. Leonard, Premises; day's work; cost, $50.

59 to 61 Carl and 61 to 65 Parnassus; build in brick fire places; owner, Geo. Breck, Cole and Carl; architect, Bugbee & Bugbee, 127 Montgomery; contractor, E. D. Watson, 237 Lexington; cost, $750.

1224 Polk St; erect swinging elec. sign; owner, John Sisich, 1229 Polk; contractor, De Luxe Elec. Sign Co., 1506 Market St; cost, $60.

NW Fillmore and Fulton; alter store; owner, C. S. Laumeister; day's work; cost, $100.

610 Stanyan; lay new floor in store; owner, A. Sarris, 792 Harrison; contractor, Peter Megas, 2870 24th St; cost, $150.

2480 Broadway; add closet on dwelling; owner, Chas. B. Newman, Premises; contractor, J. C. Warner, 6104 California St; cost, $75.

945 Plymouth Ave; raise dwelling and lay concrete foundation; owner, E. Michelsen; day's work; cost, $250.

1860 Green; build in 2 bay windows; owner, Mrs. E. Cook, Premises; contractor, Robt. Knox, 1218 Cypress St., Oakland; cost, $150.

ORIGINAL

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2635
BUILDERS ASS'N 400 ALVARADO ST.-S.F.
BUILDERS EXCHANGE 460 JESSIE

ORIEL Glass Wks. Franklin 2832
BENT GLASS ART
S. W. Cor. Gough and Greenwich Sts.
SIERRA Glass Co. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581
9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO.,
S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288.

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 601
107 Montgomery St., Near Sutter, S. F.

Oakland Fence Construction Co.
Builders and Dealers.
Ornamental Wire, Iron, Field Fencing.
Phones Oakland 2544 A 1783
170 12th St., Oakland, Cal.

CARL JACOBSEN
Contractor and Builder
Phone Piedmont 1940
FIRST-CLASS WORK GUARANTEED
ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M.
51 NACE STREET, PIEDMONT

Paving Sewer
Repress Common "Niles Brick" Miscellaneous Veneer Clinker Face
California Pressed Brick Co, Pacific Bldg. S. F.
Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley.
2838 Shattuck Ave., Berk'y 4248

Open-Shop.
Lumber, Millwork, Sash and Doors, Glass Weights and Cords
WHOLESALE and RETAIL
Pacific Coast Lumber and Mill Co.
Phones: Oakland 1631, Home A 1088
2nd and Grove Sts., Oakland

California Oil Burner Co.
Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Both Distilled and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613
968 Broadway, Oakland



Vettel Adjustable Window Co., INC.
Full size model can be seen at A. Trueworthy's, 334 Pine St., S. F.
Also at Main Office
46 East Twelfth St.
Phone Merritt 398
East Oakland, California

Mr. Contractor:—Attention!
A Good Bargain can be had in A-1 Second-Hand I Beams
All Sizes and Lengths
BAKER AND HAMILTON
Tel. Kearny 2800
433-481 Brannan St.

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast.
ISSUED DAILY.
For Particulars ring up Market 64, J 2001 or Drop Postal to 1325 Mission Street San Francisco.

DAILY
PACIFIC BUILDER
Main Office, 1325 Mission St., S. F. Tele. Market 64—J 2001.
Delivered Daily, $1.00 Per Month.
TWENTY-FIRST YEAR. NO. 45 THE PIONEER DAILY OAKLAND, CAL., FEBRUARY 25, 1911 OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work, Bar Fixtures
1068 Fifth Street Cor. Chestnut
Phone Oakland 2479 Oakland, Cal.

NEW MERCHANT LUMBER
2x4 — 2x6 — 2x8 — 2x10 — 2x12 PINE
About 60,000 Feet in all. PRICE $12.50 M.
G. WEISSBAUM
3rd Ave. and E-10th, OAKLAND

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
519 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.

Largest paid circulation of any similar publication.

Subscription, $1.00 per month. Delivered daily.

Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
377	Smith	Yates	2000
378	Pallen	Pallen	2000
379	Same	Same	2000
380	Carlson	Lindquist	1600
381	Lafgren	Peterson	2500
382	Gardner	Kaler	1500
383	Lindley	Mackenzie	400
384	Knight	Knight	400
385	Heimklin	Grummett	400
386	Pfrang	Pfrang	2000
387	Same	Same	2000
388	Same	Same	2000
389	Plomb	Thompson	2290
390	Gralfert	Gralfert	400
391	Freitas	Silva	700
392	Tucker	Griffin	6030
393	Rity Syndicate	Peterson	4833

(377) **Parker St. S 100 W Milvia St.**, Berkeley. 1½-story five-room residence.
Owner.....Nellie Z. Smith, 2608 Milvia St., Berkeley.
Architect...None.
Contractor..L. Yates, 2607 Milvia St., Berkeley.
Cost, $2000

(378) **Locksley Ave. W 250 N Clifton**, Oakland. Six-room cottage.
Owner.....A. H. Pallen.
Architect...None.
Day's work. Cost, $2000

(379) **Alleen St. N 400 W Shattuck** Ave., Oakland. Six-room cottage.
Owner.....A. H. Pallen.
Architect...None.
Day's work. Cost, $2000

(380) **Grant St. N 133 1-3 W Summer**, Oakland. Four-room cottage.
Owner.....T. Carlson.
Architect...None.
Contractor..O. N. Lindquist.
Cost, $1600

(381) **Scott St. S 26 E Grand Ave.**, Oakland. Seven-room dwelling.
Owner.....Peter A. Lafgren.
Architect...None.
Contractor..A. Peterson.
Cost, $2500

(382) **Third St. E 200 S 98th Ave.**, Oakland. Five-room cottage.
Owner.....Ralph W. Gardner, 3rd & Jones Ave., Oakland.
Architect...None.
Contractor..M. C. Kaler, 629 98th Ave., Oakland.
Cost, $1500

(383) **Twelfth and Jefferson NW.**, Oakland. Repairs.
Owner.....Mrs. A. Lindley, Premises.
Architect...None.
Contractor..J. R. D. Mackenzie, 425 15th St., Oakland.
Cost, $400

(384) **E-22nd St. No. 509, Oakland.** Alterations.
Owner.....F. W. Knight, 543 22nd St., Oakland.
Architect...None.
Day's work. Cost, $400

(385) **Thirty-fourth St. E 100 S Putnam**, Oakland. Alterations.
Owner.....Geo. Heimkin, Premises.
Architect...None.
Contractor..John Grummett, 1524 57th Ave., Oakland.
Cost, $400

(386) **Milvia N 120 W Broadway**, Oakland. Five-room dwelling.
Owner.....C. J. Pfrang, 277 Shafter Ave., Oakland.
Architect...None.
Day's work. Cost, $2000

(387) **Taft Ave. S 400 E College Ave.**, Oakland. Five-room cottage.
Owner.....C. J. Pfrang, 277 Shafter Ave., Oakland.
Architect...None.
Day's work. Cost, $2000

(388) **Miles Ave. E 40 N Hudson**, Oakland. Five-room cottage.
Owner.....C. J. Pfrang, 277 Shafter Ave., Oakland.
Architect...None.
Day's work. Cost, $2000

(389) **Peralta St. W 60 N 16th St.**, Oakland. Five-room dwelling.
Owner.....Frank Plombo, 1406 Syfer St., West Oakland.
Architect...None.
Contractor..Peder Thompson, 2252 Lincoln Ave., Oakland.
Cost, $2290

(390) **Seventy-third Ave. and Hauss St.SW.**, Oakland. One-story greenhouse.
Owner.....Paul W. A. Graliert.
Architect...None.
Day's work. Cost, $400

(391) **Chapman N 180 E Patterson**, Oakland. Four-room cottage.
Owner.....John Freitas, 2860 Chapman St., Oakland.
Architect...None.
Contractor..Dameral & Silva, 1273 19th Ave. and 2720 Valdez St., Oakland.
Cost, $700

(392) **Santa Clara Ave. S about 112 ft** E Park St. E 75x8 70, Alameda. Excavation, concrete work, brick work, plastering, carpenter work, roofing, sheet metal work, glazing, painting, electrical work, plumbing for a one-story brick bldg.
Owner.....The Tucker Investment Co., S. P.
Architect...Bakewell & Brown, 417 Montgomery, S. F.
Contractor..C. M. Griffin.
Filed Feb. 24, '11. Dated Feb. 20, '11. Roof joists and trusses in place $1500.00
Rough plumbing in and brown coated 1000.00
Plastering done and ready for standing trim 1000.00
Completed and accepted 1022.50
Usual 35 days 1507.50
Total cost, $6030.00
Bond, $1000. Sureties, Pacific Surety Co. Forfeit, $10. Limit, 90 days. Plans and specifications filed.

(393) **Broadway E 101 N 14th St.**, Oakland. Painting for addition to Realty Syndicate Bldg.
Owner.....The Realty Syndicate.
Architect...W. L. Woollett, First Nat'l Bank Bldg., S. F.
Contractor..J. C. Peterson, Oakland.
Filed Feb. 24, '11. Dated Feb. 20, '11. Payments 75% monthly. 25% usual 35 days.
Total cost, $4833
Bond, $1210. Sureties, Pacific Surety Co. Forfeit, $10. Limit, 35 days. Specifications only filed.

Liens Filed

ALAMEDA COUNTY

Recorded	Claimant	Amount
Feb 24, 1911	**Kingsland Tract** Lots 56 & 57 Map subdvn Lots 54, 55, 56, 57, 65, 66, 67, 68, Brooklyn Tp. Melrose Lumber & Supply Co. vs. R. S. Himes	$261.22
Feb 23, 1911	**Amended Plan of Decoto** Lots 1, 2, 7, 4, 5, 6 Blk 44, Newark Lumber Co. vs. N. M. Vedder et al	$205.84
Feb 23, 1911	**Byron St.** about 140 S Addison Lot 9 Blk E Bryant Tract, Berkeley. Ellis Ahlstrom vs. Jane C. Tufft and M. D. Nichols.	$327.50
Feb 23, 1911	**Redwood Road** N 40 E Kansas E 402N 120, Oakland. Pacific Coast Lumber & Mill Co. vs. Julius Holmok & Judit Holmok	$26.01
Feb 20, 1911	**Pacific Ave. and Oak St.** NW W 100xSW 160-2, Alameda. Sunset Lumber Co. vs Bertha Sternsher, N. A. Thayler and Wm. Dufour	$113.33

Completion Notices.

ALAMEDA COUNTY

Recorded		Accepted
Feb 24, 1911	**Fifty-third St.** N 432 W Lowell 22x118, Oakland. Frank Stewart to C. L. Lombard	Feb 23, 1911
Feb 24, 1911	**Decker Tract** Lots 148, 149, 150, 151, 152, 153, 154, Piedmont. Lila R. Havena to Laughland & Schnebly Co.	Feb 20, 1911
Feb 23, 1911	**Oak Lawn Tract** Lot 5 Blk 1, Oakland. Fred Lineker to whom it may concern.	Feb 22, 1911
Feb 23, 1911	**Bryant Tract** Lot 9 Blk E, Berkeley. Jane C. Tufft to Ellis Allstrom	Feb 8, 1910
Feb 23, 1911	**Vernon Park Tract**, S 37-6 Lot 54 Map No. 2 Blk J. Temescal, Oakland Tp. L. Pfrang to C. J. Pfrang	Feb 21, 1911
Feb 21, 1911	**McMillan Ave.** W 35, S Bay View Ave., Oakland. John A. Blschoff to whom it may concern.	Feb 20, 1911
Feb 20, 1911	**Twenty-first and Telegraph Ave.** NW, Oakland. Oakland Y. M. C. A. to Thomas Day Co.	Feb 18, 1911
Feb 20, 1911	**Estrella Ave.** W (No. 15) 150 N Ramona, Piedmont. Mrs. Evelyn Jonee Little to L. S. Lewis	Feb 1, 1911

Release of Liens.

ALAMEDA COUNTY.

Recorded		Amount
Feb 23, 1911	**Miami Court** N 160 E Ellston Ave. or Winter St. E 30xN 93-6, Oakland. Pacific Coast Lumber & Mill Co. to E. Husk.	$47.45
Feb 21, 1911	**Cambridge St.** S 100 SE Lowell SE 35xSW 100, Oakland. Rainier Mill & Lumber Co. to L. H. Montgomery and W. H. Martel	$621.49

REMOVAL NOTICE.

The City Cornice Works, formerly of 677 Fifth street, Oakland, Geo. W. Burrow, proprietor, has removed to **2020 Broadway, Oakland**, in his own building, where he will be pleased to see any of his old customers. The City Cornice Works will gladly give you a figure on any sheet metal work such as skylights, cornices, marquise, etc.

Declaration Of Homestead.

ALAMEDA COUNTY.

Feb 24, 1911—**Seventh St.** E 228 N Bancroft Way N 32xE 136, Berkeley. John Thomas Jones and Hilda Amelia Jones $2000

Feb 24, 1911—**Boehmer St.** NE 198.72 SE Paterson St. SE 50xNE 130, Alameda. Virginia Rodrigues (wf John L.) $1000

Feb 21, 1911—**Lot 1 Blk 21 Ppity 1. M.** Beaudry and G. Peladeau, Emeryville. Joe Avila (wf Joseph) $1800

Feb 21, 1911—**Peralta Ave. Tract** Lots 57 & 58, Brooklyn Tp. Margaret Covert (wf Harry W.).....$1500

Feb 21, 1911—**Santa Fe Tract No. 2** Lot 8 Blk J, Oakland. Augusta H. Westebeder $2500

Feb 20, 1911—**Dalton Ave. and Green St.** NE E 140xN 155, Oakland. Rosalie Loustalot (wf Pierre).....$5000

Feb 21, 1911—**Santa Fe Tract No. 2** Lot 8 Blk J, Oakland. Augustus H. Batchelder $3500

Feb 21, 1911—**East 18th St.** N 300 W Fruitvale Ave. W 50xN 150, Brooklyn Tp. John T. Jones.....$3500

Positsion Wanted

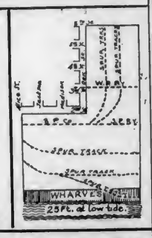
ARCHITECTURAL DRAUGHTSMAN wants position with contractor or construction company; first-class detailer and estimator; can handle outside work; salary no object. Apply A. H. T., Daily Pacific. Builder.

POSITION WANTED by an experienced Draughtsman. Address J. D., 3642 24th St., or phone Mission 3736. tf

FIRST-CLASS ESTIMATOR, detailer, and designer of mill work, tanks and furniture, wants situation. Address L. Essich, 1575 63rd St., Oakland, Cal. tf

Saturday
FEBRUARY
25

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers, Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California



WHERE RAIL and WATER MEET

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

SUPPLIES WANTED.
(Bids Close Feb. 25)

The Chamber of Commerce of San Francisco is in receipt of circular proposal No. 814, from the Isthmian Canal Commission, calling for bids on machinery to operate the sidney gate valves for controlling the main culverts, and machinery to operate the cylindrical valves for controlling the lateral culverts of the locks at Gatun, Pedro Miguel and Miraflores.

Sealed proposals, in triplicate, will be received at the office of the general purchasing officer of the Isthmian Canal Commission, Washington, D. C., not later than 10.30 o'clock a. m. February 25, 1911, at which time they will be opened in public, for furnishing these supplies, free of all charges on dock, at either Colon (Atlantic port), or port of Ancon (Balboa, canal zone, Pacific port), Isthmus of Panama.

Further information will be furnished by the Chamber of Commerce of San Francisco, 1339 Merchants' Exchange building.

NOTICE TO CONTRACTORS.
(Bids Close March 1)

Bids will be received by the District Clerk of School District No. 3, Gold Beach, Ore., for the building of a school house according to the plans and specifications filed in the office of M. Gauntlett, School Clerk. Bids to be filed on or before March 1, 1911.

PROPOSALS FOR STEEL TIE RODS AND NUTS.

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of steel tie rods and nuts for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.
(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of copper wire for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $2000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.
(Bids Close March 1)

Sealed bids will be received at the office of the Secretary of the Regents, University of California, Berkeley, at 9:30 a. m. Wednesday, March 1st, 1911, for each of the contracts as follows: (1) Plumbing; (2) Furring, Lathing and Plastering; (3) Roofing and Sheet Metal Work; (4) Marble and Terrazzo; (5) Carpentry and Mill Work for Agriculture Hall; (6) Bids will be received as above at 9:30 a. m. Wednesday, March 8th, 1911, for Lighting Fixtures for Boalt Hall; all as per plans and specifications on file at the said office.

No bid will be received unless accompanied by a certified check or bond in favor of the undersigned equal to 10% of the bid, to secure execution of the contract by the successful bidder. The right is reserved to reject any or all bids.

Signed, THE REGENTS OF THE UNIVERSITY OF CALIFORNIA.

PROPOSALS FOR STORM WATER SEWER.
(Bids Close March 1)

Location—Streets of Chico, California.
Nature of work—Complete system of storm water sewers and several fire cisterns.
Plans by—City Engineer of Chico.
Bids received by—City Clerk, Chico.

PROPOSALS FOR RAIL JOINTS AND FASTENINGS.
(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of rail joints and fasteners for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR NAVAL SUPPLIES.
(Bids Close March 14)

Proposals will be received at the Bureau of Supplies and Accounts, Navy Department, Washington, D. C., until 10 o'clock a. m., March 14, 1911, and publicly opened immediately thereafter, to furnish at the navy yard, Mare Island, Cal., etc., a quantity of naval supplies, as follows: Sch. 3277: Butter and storage of.—Sch. 3351: Lumber.—Sch. 3353: Charcoal.—Sch. 3253: Sheet brass and copper. Applications for proposals should designate the schedules desired by number. Blank proposals will be furnished upon application to the navy pay office, San Francisco, Cal., or to the Bureau. T. J. COWIE, Paymaster-General, U. S. N.

NOTICE TO CONTRACTORS.
(Bids Close March 15)

Office Constructing Quartermaster, Fort Mason, Cal., February 15, 1911. Sealed proposals, in triplicate, for constructing frame addition to female nurses' quarters at U. S. A. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 a. m. March 15, 1911, and then opened. Plans, specifications, blank forms, and all necessary informations can be obtained here. Deposit of $10.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for addition to Nurses' Quarters, U. S. A. General Hospital," and addressed to Major Geo. McK. Williamson, Qr. Mr., U. S. A. tf

PROPOSALS FOR WIRE.
(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the first day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of tubular steel trolley poles for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $2000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.
(Bids Close March 15)

Office Constructing Quartermaster, Fort Mason, Cal., February 15, 1911. Sealed proposals, in triplicate, for constructing frame addition to female nurses' quarters at U. S. A. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 a. m. March 15, 1911, and then opened. Plans, specifications, blank forms, and all necessary informations can be obtained here. Deposit of $10.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for addition to Nurses' Quarters, U. S. A. General Hospital," and addressed to Major Geo. McK. Williamson, Qr. Mr., U. S. A. tf

PROPOSALS FOR RAIL BONDS.
(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of rail bonds for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR TROLLEY POLES.
(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of tubular steel trolley poles for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1,000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.
(Bids Close March 23)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., February 9th, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 23rd day of March, 1911, and then opened, for the construction, complete (except plumbing, gas piping, heating apparatus, elevator, electric conduits and wiring), of the United States Post Office at BELLINGHAM, WASHINGTON, in accordance with the drawings and specifications, copies of which may be obtained from the Custodian of site at Bellingham, Washington, or at this office, at the discretion of the Supervising Architect.

JAMES KNOX TAYLOR,
Supervising Architect.

PROPOSALS FOR FURNISHING HEDWOOD CROSS TIES.
(Bids Close March 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 8th day of March, 1911, for furnishing and delivering to the City and County of San Francisco, the following materials, to wit:

A quantity of redwood cross ties for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR CONSTRUCTING JAIL.
(Bids Close Mar. 6)

Location—Court House grounds, Susanville, Lassen County, Cal.
Nature of work—Constructing of a brick or stone jail.
Plans by—Architect F. J. De Lonchant, Reno, Nev.
Bids received by—George E. Bassett, Clerk of the Board of Supervisors, Lassen County, Susanville.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR REINFORCED CONCRETE BRIDGE.
(Bids Close Mar. 6)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of March 6, 1911, for furnishing all labor and materials necessary for the construction of concrete arches, graveled approaches, curbs, fences, handrailings, pylons, etc., across the Arroyo Seco on an extension of Pasadena avenue, in said county and state.

Said work is to be done in accordance with plans, profiles, cross sections and specifications on file in the office of the Board of Supervisors of said county, and bidders are referred to said plans and specifications for further information.

Bidders are instructed to submit:

(1) A lump bid for the entire work complete, except the handrailing and pylons, in accordance with the plans, cross-sections and specifications.

(2) A price per pile furnished and driven, if character of any foundation shall necessitate the driving of piles.

(3) A price, by classes, per cubic yard of additional concrete placed in any part of the work, said price to include the cost of forms, but not the cost of additional excavation, or sheeting required in said excavations, payments for the same to be made as extra work (see Paragraph 11 of Specifications).

(4) A price per pound for any additional steel, said price to include the placing of said steel.

(5) A separate bid for the handrailings and pylons complete in accordance with the plans and specifications, the Board of Supervisors reserving the right to omit the construction of the handrailings and pylons from this contract.

For the purpose of estimating and comparing bids the following quantities will be used, but are not the quantities which may be required:

Lump sum bid for the entire work complete as per plans, profiles, cross-sections and specifications.

Cost of 80 piles driven;

Cost of 25 cubic yards of additional Class A concrete in place;

Cost of 25 cubic yards of additional Class B concrete in place;

Cost of 100 cubic yards of additional Class C concrete in place;

Cost of 2000 pounds of steel in place.

Each bid for the above work must be accompanied by a certified or cashier's check payable to the Chairman of the Board of Supervisors for ten per cent of the amount bid, as a guarantee that the bidder, if successful, will enter into a contract satisfactory to the Board of Supervisors, and is additional security required to guarantee the contract and payment of laborers, materialmen, etc.

The Board reserves the right to reject any and all bids.

By order of the Board of Supervisors of the County of Los Angeles State of California, made January 30, 1911.

H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

HARDWOODS
LUMBER, PANELS, FLOORING, VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

PARKER CORNER BEAD
Light Steel Channels, 3-4 in., 7-8 in. and 1 in. All Lengths
CLEVELAND EXPANDED METAL LATH
Our claim — QUALITY. Place your orders with us.
J. W RICHARDS, Coast Agent
507 MONADNOCK BLDG

ALAMEDA COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-pipe oring; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
225	Feb 7, '11	60 days	Carlton N 100 E Telegraph, B	5-room bungalow	1900	F R Peake, 2140 Center, Bkly	Noble Newsom	G Johansen, 1811 Rose, Bkly
226	Feb 7, '11	.....	Cherry & Grand SW, Oakland	2-st 7-room dwelling	4000	F R Jordan	A W Smith, 1004 Broadway, O	None
227	Feb 7, '11	.....	Randolph E 120 N Millbury,O	5-room bungalow	2500	P Lindeblad, 1053 First Ave, O	Edward Olesen	Edward Olesen
228	Feb 7, '11	.....	Thirteenth No. 414, Oakland	Install French range	400	P Kalich, Premises	None	Jno G Ils Co, 827 Mission, S F
229	Feb 8, '11	.....	Wakefield E 360 W 22d A, O	5-room dwelling	2000	R A Leavitt, 1424 8th Ave, O	None	K M Sheridan, Oakland
230	Feb 8, '11	.....	Claremont A E 203 N Forest,O	6-room dwelling	2500	W T Vaughn	None	M C Vaughn, 457 58th, Okd..
231	Feb 8, '11	.....	Sixty-3rd E 125 Hillegass, O	5-room dwelling	2500	Mrs R J Larsen	None	None
232	Feb 8, '11	.....	Jones & Hawthorne SW, Okd	5-room dwelling	1950	W H Pelton, Elmhurst	None	S G Pelton, San Jose
233	Feb 8, '11	.....	Sixth Ave W near E 11th, Okd	Alterations	500	A J Barton	None	None
234	Feb 8, '11	.....	Fourteenth No. 1720, Oakland	2-st addition	450	Mrs Julia Moody	None	P G McIntyre, 345 34th, Okd
235	Feb 9, '11	.....	Thirty-4th S 258 W Tele, Okd	1-st & bsmnt fr dwlg..	1975	Giuseppe Traverso, Oakland..	None	B A Stewart, 620 41st, Okd..
236	Feb 9, '11	.....	Carlton N 200 E Milvia, Bkly	Alter dwelling	800	R D Felt, 2019 Carlton, Bkly	None	None
237	Feb 9, '11	.....	Delaware S 70 E Short, Bkly	4-room cottage	1000	C D Withers, 2007 Parker, B	None	None
238	Feb 9, '11	.....	Locksley A W 140 N Hudson,O	6-room bungalow	2500	C G Frank, 277 Shafter Av, O	None	None
239	Feb 9, '11	.....	Fifty-7th & Park Ave SW, O	5-room bungalow	1600	S A Potter	None	S J Freeland
240	Feb 9, '11	.....	Third & Jefferson NW, Okd	1-st foundry	6500	Standard Brass Casting Co..	None	None
241	Feb 10, '11	.....	Wakefield Ave E No. 1775, O	5-room cottage	1500	Mrs Carrie Cooley	None	Humphrey Lawrence
242	Feb 10, '11	100 days	Bonvenie Ave&Parker SW, B	3-st 20-room dwlg	8300	Mr Qinbolm, Claremont Park	Mr Anderson, College Ave, O	Phillip Van
243	Feb 10, '11	.....	Boulevard S Lots 39 & 40, O	1½-st frame dwelling..	2842	Anna & M Greenfield, Okd..	Newsom & Son, 906 Broadway	J A Marshall, Claremont Crt
244	Feb 10, '11	.....	Bay View 2725S San Leandro,O	5-room cottage	1800	E M Hinch, 472 10th, Okd..	W Johnson, 772 59th, Oakland	Higgins Bros, Oakland..
245	Feb 11, '11	.....	Broadway E 122 N Orchard, O	1-st store	400	G M Burrow, 423 Edwards, O	C W Hlabon, 2580 Townsend A	W Johnson, 772 59th, Oakland
246	Feb 11, '11	.....	McMillan W 75 S Bay View,O	6-room dwelling	2600	J Blschoff, 692 Poirier, Okd	None	None
247	Feb 11, '11	.....	Thirty-fifth S 165 E Linden, O	2-st 16-room flats	5000	Mrs Edna F Beckett	None	None
248	Feb 11, '11	.....	Thirty-fifth No. 2400, Oakland	Addition	600	Thos Guthrie, Premises	None	None
249	Feb 11, '11	.....	Ninety-3d W 125 S 14th,O	6-room dwelling	1900	— Gorham, Elmhurst	None	None
250	Feb 11, '11	.....	Hamilton Pl Crt500W Okd A,O	20-room dwlg (5 flats)	9000	Home Bldg & Investment Co.	C N Burrell, Central Bk, Okd	C O Bradhoff
251	Feb 11, '11	.....	Jean E 150 N Perry, Okd....	7-room dwelling	2625	A C McBride, Woodmen Blk	None	None
252	Feb 11, '11	.....	Noble N 225 E Baker Ave, O	4-room dwelling	800	C Atkins, Baker nr Orion, Okd	None	None
253	Feb 11, '11	.....	Elisabeth N 175 E 57th Ave, O	2-room house	400	Nelson Loring, 5709 Elisabeth	None	R P Waddell, 1010 Franklin,O
254	Feb 11, '11	.....	Seventh & Webster SW, Okd	Alter tank frame	450	H A Hershiser, 2259 Wood, O	None	None
255	Feb 11, '11	.....	Logan N 360 W Fruitvale, Okd	5-room dwelling	1800	A C Wieben, 1801 18th Ave, O	None	J C Dowling, 313 9th Ave, S F
256	Feb 11, '11	.....	Fourth & Webster SE, Okd	Warehouse & stable	2200	J J Galbreith, 803 Clement,S F	None	J Grummett, 1524 57th Ave, O
257	Feb 11, '11	.....	Fortieth E 65 N Washington,O	4-room cottage	1000	M H Bennett, 51 Portola, S F	None	None
258	Feb 11, '11	.....	Sixty-8th Ave—300 S E-14th,O	4-room cottage	900	N Nold, 1233 63rd Ave, Okd..	None	C Lund, 365 E-19th, Oak

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. L. A.

Allen, Harris .....75 Sutter St.
Applegarth, Geo. A. .....Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann .....12 Geary St.
Bauer, Jno. .....Merchants' Ex. Bldg.
Bell, Edmund, Jr. .....California St.
Bliss, W. D. .....Balboa Bldg.
Boese, Fredk. B. .....146 Kearny St.
Blohme, J. Harry (Sutter 119) .....
.....Alaska Commercial Bldg.
Bolles, E. G. .....Fancroft Bldg.
Brown, Arthur, Jr. .....417 Montgomery St.
Cahill, B. J. S. .....671 California St.
Call, C. H. .....Humboldt Bank Bldg.
Coates, Wm. Demmond, Jr. .....
.....Crocker Bldg., Sacramento.
Colmesnil, Geo. T. de .....Hewes Bldg.
Coxhead, E. A. .....323 Grant Ave.
Crim, Wm. H., Jr. .....436 Kearny St.
Cunningham, Harry L. .....Chronicle Bldg.
Curlett, Alex E. .....Phelan Bldg.
*Curlett, Wm. .....Phelan Bldg.
Day, Clinton .....Union Trust Bldg.
Deane, A. Reinhold .....Humboldt Bank Bldg.
Deane, Lionel .....Phelan Bldg.
Devlin, Leo J. .....Pacific Bldg.
Dickey, Chas. W. .....701 Royal Ins. Bldg.
Dolliver, J. W. .....Chronicle Bldg.
Dutton, L. B. .....Chronicle Bldg.
Ehrenpfort, A. T. .....235 Montgomery
Farr, Albert .....Foxcroft Bldg.
Farquharson, David .....331 Van Ness Ave.
Faville, W. B. .....Kohl Bldg.
Freeman, J. Eugene .....Kohl Bldg.
Fry, Chas. C. .....127 Montgomery
Garin, Etienne A. .....82 Montgomery
Gelfuss, Henry .....150 Fulton
Hart, Ralph W. .....Humboldt Bank Bldg.
Hatch, John D. .....Humboldt Bank Bldg.
Haupt, Oscar .....Phelan Bldg.
Havens, Chas. I. .....Mutual Bank Bldg.
Hays, Wm. C. .....Foxcroft Bldg.
Headman, August G. .....Phelan Bldg.
Hedger, H. H. .....417 Montgomery St.
Herald, Rudolph A. .....
.....Bryte Bldg., Sacramento
Hobart, Lewis P. .....Crocker Bldg.
Hodgen, Chas. .....Monadnock Bldg.
Holland, Frank S. .....100 Haight St.
Holmes, Ed. L. .....320 Pine St.
Howard, John G. .....604 Mission St.
Hoover, Ira W. .....Merchants' Exchange
Jacobs, Alfred Henry .....110 Sutter
Joseph, Bernard J., 1st Nat. Bank Bldg.
Konitzer, Chas. .....4 Ross, San Rafael
Kraemer, Otto .....
.....39 Grand Ave. N., Portland
Knoell, Wm. .....Humboldt Bank Bldg.
(Monlofrath, Edmund .....Phelan Bldg.
*Lazarus, Edgar M. .....
.....Failing Bldg., Portland.
Lansburgh, Gustave Albert .....
.....709 Mission St.
Lenzen, Theo. W. .....709 Humboldt Bk Bldg
Lofquist, John O. .....550 Montgomery
Lichtenstein, Milton .....111 Ellis St.
MacDonald, Kenneth, Jr. .....Call Bldg.
McNally, C. S. .....Humboldt Bank Bldg.
Martens, F. W. .....Humboldt Bank Bldg.
Mastropaqua, Louis .....539 Washington
Matthews, W. H. .....463 Broadway Oakland
McCall, Chas. W. .....
.....Central Bank Bldg., Oakland
McDougall, B. G. .....Sheldon Bldg.
McDougall, C. .....Russ Bldg.
(McDougall, Donald .....Russ Bldg.
Meussdorffer, C. A. .....
.....Humboldt Bank Bldg.
Moser, Fredk. H. .....Humboldt Bank Bldg.
Meyers, H. H. .....Kohl Bldg.
Miller, J. J. .....Lick Bldg.
(Mollet, E. T. .....2025 Sacramento St.
(Mooser, Wm. .....Union Trust Bldg.
Mudgett, Chas. S. .....Chronicle Bldg.
Nicholson, Arthur D. .....Pacific Bldg.
Newman, Wm. A. .....Hewes Bldg.
O'Brien, Matt J. .....Foxcroft Bldg.
O'Brien, Smith .....Humboldt Bank Bldg.
Paff & Baur .....Phelan Bldg.
Parker, Walter H. .....244 Kearny St.
*Pissis, Albert .....Flood Bldg.
Polk, Willis .....Merchants' Exchange
Politeo, Matthew V. .....Chronicle Bldg.
Ratcliff, Walter H. .....Lick Bldg.
.....1st Nat. Bank Bldg., Berkeley
Reed, Walter D. .....507 Vicksburg
.....Cal. Bank of Savings, Oakland
*Reid, James W. .....Call Bldg.
*Reid, Merritt W. .....Call Bldg.
Reis, Patterson .....323 Kearny St.
Righetti, Pereso .....Phelan Bldg.
Roos, Milton H. .....671 California St.
Salfield & Kohlberg .....Clunie Bldg.
Sanders, Geo. H. .....1451 Polk St.
Schlacks, Edward .....Shreve Bldg.
‖Schnaittacher, Sylvain .....
.....First Nat. Bank Bldg.
Schoiz, Arthur G. .....SW 16th & Mission
Schroepfer, Albert .....Foxcroft Bldg.
Schulze, Henry A. .....573 E. 17th, Oak'd
Schwardt, Phillip A. .....Mutrhead Bldg.
Scott, Earl B. .....425 Kearny
Shea, Frank .....550 Montgomery
Shea, Will D. .....Phelan Bldg.
Stanton, Norman W. .....Chronicle Bldg.
Stone, Louis S. .....Bacon Blk., Oakland
Sutton, Walter .....Mutual Bank Bldg.
Smith, Henry C. .....Humboldt Bank Bldg.
Smith, Leon H. .....268 Market
Smith, Thos. .....Lick Bldg.
Stimson, John Francis .....
.....2245 College Ave., Berkeley
‖Teepe, W. H. .....Mutual Bank Bldg.
*Traphagen, G. G. .....244 California
Van Brunt, Frank S. .....Atlas Bldg.
Voge, E. J. .....Shreve Bldg.
Von Almden, John H. .....351 3rd Ave.
Ward, Clarence R. .....
.....Alaska Commercial Bldg.
Weeks, Chas. P. .....Mutual Bank Bldg.
Weeks, Wm. H. .....706-8 Cochrane Bldg.
Werner, Carl .....Foxcroft Bldg.
Wright, G. A. .....471 California
Wythe, Willson J. .....
.....Central Bank, Oakland
Welsh, T. J. .....Metropolis Bank Bldg.
Welsh & Carey .....Metropolis Bank Bldg.
Woollett, J. W. .....Monadnock Bldg.
Wright, John .....1618 Polk

NON-MEMBERS.

Antonovich, E. .....833 Kearny
Armitage, W. H. Rms 561-2, 351 Kearny
Arnold, Samuel .....819-21 Hewes Bldg.
Banks, Wm. .....333 Kearny
Barrett, C. H. .....361 Bush St.
Beasley & Beasley .....127 Montgomery
Bugbee, Arthur S. .....127 Montgomery St.
Bugbee, M. G. (Douglas 2589) .....
.....Rooms 406-8, 127 Montgomery
Bozic, E. A. .....1125 Laguna
Carter & Foley .....16th floor, Call Bldg.
Castelhun, E. (Mkt 570) ..1078 Valencia
Childs, Edmer E. .....Phelan Bldg.
Clausen, C. O. .....725 Phelan Bldg.
Colley, Chas. J. .....Pacific Bldg.
Copeland, W. G. .....333 Kearny
Cornelius, A. W. 909 Metropolis Bk Bld.
Coulter, Norman R. .46 Kearny, Rm 507
Coleman, D. C. ..1302 Metropolis Bank
Cuthbertson, W. J. ..328 Montgomery
Devlin, Chas. J. I. ....734 Pacific Bldg.
Dodge, G. A. .....Foxcroft Bldg.
Eittler, John A. .....304 Atlas Bldg.
Evans, O. E. .....2454 Mission St.
Everett, Oliver .....1240 Webster
Fluegge, J. C. .....Crocker Bldg.
Foulkes, T. .....Crocker Bldg.
Gardiner, L. M. .....941 Jones
Godart, Jules & Son ...628 Montgomery
Harris, Harvey E. .....127 Montgomery
Haynes, Chas. .....Monadnock Bldg.
Heinlein, F., Koenig Bldg, Post & Krny
Herman, E. A. .....Hancock Bldg.
Hildebrand, E. H. ....118 Crocker Bldg.
Hind, W. G. ..13th fr, Humboldt Bldg.
Hladik & Thayer .....Monadnock Bldg.
Holland, F. S. .....100 Haight St.
Hornung, T. C. .....705 Clunie Bldg.
Howard, G. H. .....Lick Bldg.
Hyde, E. W. .....Chronicle Bldg.
Kidd & Anderson .....261 Kearny
Koenig, Wm. ....1251 5th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S. .....Phelan Bldg.
Luigens, A. C. .....261 Kearny
Lyon, M. J. .....127 Montgomery
Lowe, Willis C. .....244 Kearny St.
Maggs, Herbert B. .....233 Sansome
Maybeck, B. K. .....Lick Bldg.
Martizen, A. .....1226 Page
Maybeck & White .....Lick Bldg.
Morgan, Miss Julia .....
.....Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F. .....1319 42d Ave.
Miller, W. J. .....45 Kearny
Milwain, A. M. ....11th fr, Phelan Bldg.
Mitchell, W. Garden ..219 Monadnock
Mitchell, H. D. .....1406 Golden Gate
Mohr, Fabre & Mohr .....Pacific Bldg.
Murdock & Hamilton .....368 Market
Neumarkel, E. A. .....Mechanics' Bank
Newsom, J. Cather, 949 Monadnock Bldg.
Nordin, August .....717-18 Mills Bldg.
Nickerson, Fred .498 Postal Tel. Bldg.
Nickerson & Von Beathuesen .....
.....466 Postal Tel. Bldg.
Nicholson, Arthur D. ..731 Phelan Bldg.
Palton, John C. .....Russ Bldg.
Pinkham, W. E. .....Crocker Bldg.
Porporato, J. A. .....619 Washington
Rowell, J. W. .....351 Kearny
Rabin, Fred F. .....333 Bldr's Ex. Bldg.
Rixford, Loring P. .....Mills Bldg.
Rousseau, Chas. M. .....601 Monadnock
Rousseau, Chas. J. ..1490 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Schotz, Arthur .SW Cor 16th & Mission
Schumacher, E. A. .....46 Kearny
Schmidlin, M. A. .220-21 Monadnock Bld.
Schaeff, C. V. .....1451 Post
Schmolle, W. L. .....Room 719, 68 Post
*Shermund, Henry (Ky 5067) Mills Bldg.
Skidmore, Harry .....Foxcroft Bldg.
Tobey, Curtis .....202 Russ Bldg.
Von Benthusen, Boyd .....
.....406 Postal Tel. Bldg.
Welsh, M. J. .....22nd and Mission Sts.
Whittlesey, C. .....Pacific Bldg.
Wilson, Chas. R. .....Mills Bldg.
Williamson, F. .....601 Clunie Bldg.
Withers, Creighton .....Russ Bldg.
Wood, Fred B. .....2211 Steiner
Worswick, A. L. Rm 1212-16 Montgomery
Young, Fred .....Rms 606-7, 251 Kearny
Zanolini, I. .....404 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ..Rms 2&3, 1378 Market
Berger, G. A. .....726 Octavia
Burgren, A. W. .....223 Kearny
Blankenburg, E. .....3675 Jackson
Brierley, Wm. An .....713 Shotwell
Butterworth, Thos. C. ..850 Treadway
Carney, Arthur C. .....710 Lombard
Coxhead, Almeric .....323 Grant Ave.
Curtis, John M. .....3501 Buchanan
De Martini, Paul ..828 Montgomery Ave
Elsen, J. G. .....Ellis St.
Fabre, A. J. .....231 Pacific Bldg.
Farr, Albert .....1406 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co. .....
.....331 Bush St.
Hogan, ... Liberty
Jones, John F. (Mission 5205) .....
.....207 Vicksburg
Kearns, D. D. (Mkt. 2183) ..340 Larkin
Lab, Arthur J. .....Russ Bldg
Lange, Fred .....1231 "P" St.
McCullough, Jas. .....Pacific Bldg
Mohr, O. H. .....331 Pacific Building
O'Brien Bros. .....Clunie Bldg
Overman, Philip (Ky 1941) .Shreve Bldg
Pacific Architectural Eng. Co., J. B. Randell, Mgr. ..909 Cochrane Bldg.
Pissigoni, H. .....15 Montgomery Ave
Reinhardt, Fred .....Clunie Bldg
Rhodes, W. S. 3873 16th
Rinehart & Thompson .....235 Kearny
Rousseau, A. J. .....501 Monadnock
Traverso, Louis .....3355 Octavia
Trowbridge & Livingston .Crocker Bldg
Weller, F. G. .....2711 Pine
Welsmann, L. W. .....512-4 Pacific
White, Mark H. .....Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS:

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

ARCHITECTURAL IRON WORKERS.
*Acme Iron & Wire Works .....36 Beale
West Coast Wire & Iron Works .....
.....768 Folsom
Industrial Iron & Wire Works .....
(Mission 6237) .....552 Nos
*Pacific Structural Iron Works (Mkt 1274) .....270-86 10th St.
West Coast Wire&Iron Wks.746 Folsom
*Western Bldrs. Sup. Co. ....680 Mission

ARCHITECTURAL TERRA COTTA
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 5010) .....Mills Bldg.

ART GLASS.
Thomas & Schneider Art Glass Co. .....
.....610-612 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.
Camp & Carillon 4075 17th
*Western Bldr's Supply Co. ..680 Mission

ASBESTOS MATERIALS.
H. W. Johns-Manville Co (Douglas 698) .....155 New Montgomery
*Western Bldrs' Supply Co. ..680 Mission
Western Asbestos Magnesia Co. (Doug 5860) .....25 South Park

ASSOCIATIONS AND EXCHANGES.
Builders' Ass'n of Cal. .....402 Kearny
Builders' Exchange .....180 Jessie

AWNINGS.
The F. Thoms Co. .....1209 Mission

BAR BENDERS.
*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.
*Oriel Glass Works .....2846 Gough

BLACKBOARDS.
Whitaker & Ray-Wiggin Co. .....
(Ky 4058) .....770 Mission

BOILER AND PIPE COVERING.
Western Asbestos Magnesia Co. (Doug 5860) .....Balboa Bldg

BRICK.
California Pressed Brick Co. (Douglas 1415) .....962 Pacific Bldg.
*Diamond Brick Co. (Douglas 1909) .....1011-12 Balboa Building
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.
*Golden Gate Brick Co. (Ky 3328) .....660 Market
Steiger Terra Cotta & Pottery Wks. (Douglas 5010) .....Mills Bldg

BRICK (Porcelain and Enameled)
Boyd & Moore (Ky 2386) ..356 Market

BRICK MASONS AND CONTRACTORS.
Allen, C. J. .....Builders' Exchange
Gilson, J. E. .....180 Jessie St.
Wagner, Ferdinand (Market 2989) .....
.....609 Waller

BUILDERS AND MASONS.
Mulcahy & Millerick (Kearny 4700) .....185 Stevenson

BUILDING FELTS AND PAPERS.
*Bonestell & Co. 118-24 1st
H. W. Johns-Manville Co (Douglas 698) .....155 New Montgomery
*Hydrex Felt (Boyd & Moore) (Ky. 2386) .....356 Market
*Paraffine Paint Co. 24 1st
*Western Bldrs' Supply Co. ..680 Mission
Western Asbestos Magnesia Co. (Doug 5860) .....25 South Park

BUILDING SUPPLIES GENERALLY.
*Berger Mfg. Co. (Mkt 2728) .....1120 Mission
*Boyd & Moore. (Ky. 2386) 356 Market
*Falls Mfg. Co. (Sutter 554) 317 First
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.
Schmidlin, M. A. .220-21 Monadnock Bld.
Schaeff, C. V. .....1451 Post
Schmolle, W. L. .....Room 719, 68 Post
*Shermund, Henry (Ky 5067) Mills Bldg.
Skidmore, Harry .....Foxcroft Bldg.
Tobey, Curtis .....202 Russ Bldg.
Von Benthusen, Boyd .....
.....406 Postal Tel. Bldg.
Welsh, M. J. .....22nd and Mission Sts.
Whittlesey, C. .....Pacific Bldg.
Wilson, Chas. R. .....Mills Bldg.
Williamson, F. .....601 Clunie Bldg.
Withers, Creighton .....Russ Bldg.
Wood, Fred B. .....2211 Steiner
Worswick, A. L. Rm 1212-16 Montgomery
Young, Fred .....Rms 606-7, 251 Kearny
Zanolini, I. .....404 Montgomery

BUILDING TRADE JOURNALS.
Pacific Builder (Pioneer Daily) .....
.....328 Pine St.
Building&Industrial News.1325 Mission

CEMENT.
Boyd & Moore, Sales Agts for "Golden Gate Cement" (Ky 2386) ..356 Market
Lilley & Thurston 83 2nd
*Henry Cowell Lime & Cement Co. (Kearny 2006) .....9 Main St.
*Standard Portland Cement Co. .....
.....Crocker Bldg
*North Point Warehouse Co. (Ky. 3611) .....Mason and Bay
*Pacific Portland Cement Co. .....
(Douglas 17681) .....Pacific Bldg.
*Tito Mfg. Co. (Franklin 5531) 526 Bay
*Western Building Material Co. (Tel Kearny 3647) .....430 California

CEMENT WATERPROOF COATING.
*Boyd & Moore (Ky 2356) 356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.
*Boyd & Moore (Ky 2386) 356 Market

CEMENT (WHITE).
*Tile Mfg. Co. (Franklin 5531) 526 Bay

CIVIL ENGINEERS.
*Breite, W. W. (Ky 816) ..Clunis Bldg
*Sanborn & Corinson (Douglas 366) .....251 Kearny

CLOTHES DRYER.
*Glies, O. A. (Park 1037) 131 Buchanan

COLD STORAGE INSTALLATION
*Hydrex Felt & Engineering Co. .....(Boyd & Moore, Ky 2386) 356 Market
H. W. Johns-Manville Co. (Douglas 698) .....155 New Montgomery

COMPOSITION FLOORING.
Western Asbestos Magnesia Co. .....
.....25-27 So. Park

CONCRETE CONSTRUCTION.
Bluxome & Co. (Ky 1281) .....
.....Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) .....Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1132) .....407 Pine
S. F. Stone & Brick Co. (Merritt 449 & B 1918) Foot 9th Ave., E-Oakland

CONCRETE FORM CLAMPS.
*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.
Pioneer Asphalt (Kearny 737) ..316 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, Ky's 2386) .....366 Market

CONCRETE MIXERS.
*Foote Concrete Mchy. Co. (Ky 13) .....399 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 1976) .....737-9 Folsom

CONCRETE ROCK.
*Clover Leaf Machine Co. (Ky. 2386)

CONSULTING ENGINEERS.
Brannier, H. J. (Kearny 2366) .....671 Broadway Bldg.
Zucco, Pierre & Co. (Pac. 2476—C 4415) .....68 Post

CONTRACTORS AND BUILDERS.
Ahlgren, C. N. P. .....402 Kearny
*Baggo & Son, W. H. .....3101 Hayes
Biller, J. .....403 Kearny
Carlson, Elmer .....309 Prospect Ave.
Coburn, Ira W. .....402 Kearny
Hargraves, A. E. .....
.....11 Telegraph Ave., Oakland
Heaphy, J. J. .....1725 Lombard
Pierson & Lee (Mkt. 5483) ...410 Grove
Hochbaan & Co. .....244 Kearny
Johnston, A. B. .....Rm 406, 351 Kearny
Klenck & Muller .....Monadnock Bldg.
Koenig, Chas. J. U. .....520 Church
Koenig, L. B. G. .....402 Kearny
Moore Bldg. C. P. .....103 Mills Bldg.
Romain, S. (Franklin 2629) ..1121 Geary
Trubeck, N. A. (Pac. 916) ..748 5th Ave.
Williams, J. A. (Mk't 5742) 508 Gough
*Williams Bros. & Henderson .....
.....251 Monadnock

CONTRACTORS (GENERAL).
*Healy-Tibbitts Con. Co. .....9 Main
Reese & Rountree (Douglas 2852) .....221 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.
*Foote Concrete Mchy. Co. (Ky 13) .....399 Monadnock Bldg.
*Lansing Wheelbarrow Co. 737-9 Folsom

CORNER BEAD.
Boyd & Moore (K'y 2386) ..356 Market
*Richards, J. W. (K'y 1869) .....
.....308 Monadnock Bldg.
*Western Bldrs' Supply Co. 680 Mission

CORNICES & SHEET METAL WORK.
Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S. .....26 Shotwell
Barth Cornice Works .629 Valencia St.
Cronan, Wm. .....338 Guerrero
*Guilfoy Cornice Wks (Mkt 561) 209 8th
Hurabielle Bros. .....775-777 Broadway
Morrison & Clark, McAllister nr Octavia
*Moffat, H. W. & Co. .....Pacific Bldg.
Ploch, Frank J. (Mkt. 1652) 429 Hayes

CORRUGATED IRON.
Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2421) .....554 Treat Ave.

CRUSHED ROCK.
*Healy Development Co. (Ky. 5213) .....
.....355 Berry
*California Bldg. Material Co. .....
.....714 Pacific Bldg.
*Cassaretto, J. (Kearny 3849) ..346 Berry
*Standard Crushed Rock .....9 Main

DAMP PROOFERS.
Reigle & Jamison .....406 Kearny

DAMP PROOFING MATERIALS.
*Boyd & Moore(Ky 2386) ..356 Market
*Paraffine Paint Co. .....16 First
*Parrott & Co. .....320 California
Western Asbestos Magnesia Co. (Douglas 5860) .....Balboa Bldg.

DOOR CHECK AND SPRING.
The Norton (F. D. Morrell) (Tel. Kearny 740) .....272 Jessie

DOOR CLOSER AND OPENER.
Akard, D. B. (Mission 2252) ..4167 30th
*Rischmuller, Geo. (Paldmont 1483) .....2871 Bth, Oakland
Schmitz, F. (Pacific 1122) ..427 2d Ave

DOOR-HANGERS.
*John's Hanger Mfg. Co. (Ky 636) .....333-43 Folsom

DOORS—WAREHOUSE.
*"Cross" Horisontal Folding Door. .....
*Boyd & Moore(K'y 2386) ..356 Market

DOORS—METAL.
*Boyd & Moore(K'y 2386) ..356 Market

DOORS AND WINDOWS.
Holden-Deuprey Co. (Mk't 2741—M 2741) .....126 W-Mission

DUMB-WAITERS.
*Energy Elevator Co. (Ky. 2386) .... (Boyd & Moore) .....356 Market St.
Wells & Spencer Mch. Co. (Ky. 664) .....178-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.
*Butte Eng. & Elec. Co(Kearny 1970) .....683-5 Howard
Camino Electric Co. (Ftklin 5669) .....1715 Greenwich
Central Elec. Co. (Douglas 257) .....185 Stevenson
Cal. Elec. Const. Co. (Kearny 1646) .....650 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 253) ....836 Ellis
Manhattan Elec. Co. (Mission 2490) .....965 Alabama
Wittman, Lyman&Co(Mkt 744)315 Polk

ELEVATORS.
L. V. Roberts' Machine Wks (Kearny 5346—J 4197) .....49 Clementina
Otis Elevator Co (Kearny 3026) .....Stockton and Beach
S. F. Elev. Co. Krny 2442) 266 Spear
*Van Emon Elevator Co. (Douglas 857) .....46-54 Natoma
Wells & Spencer Machine Co. (Brodeseur Elec. Mfg. Co.) Owner..178 Beale

ELEVATOR GRILLES.
*North Star Iron Wks. (Mkt 4406)

EMPLOYERS' LIABILITY.
Robertson, Spangler & Lloyd (Sutter 146) .....1st National Bank Bldg.

ENGINEERS.
*Healy-Tibbitts Con. Co. .....9 Main

ENGINES—GAS AND STEAM.
*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

FIREBRICK.
*Golden Gate Brick Co. (K'y 3328) .....660 Market
*Henry Cowell Lime & Cement Co. (Kearny 2006) .....9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 5010) .....Mills Bldg
*Western Building Material Co (Tel. Kearny 1647) .....430 California

FIRE DOOR FIXTURES.
*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.
*North Star Iron Works (Mkt 4406) .....1371 Folsom

FIREPROOF MATERIALS.
H. W. Johns-Manville Co (Douglas 698) .....155 New Montgomery
*S. F. Fireproofing Co. ..809 Monadnock
Western Asbestos Magnesia Co. (Douglas 5860) .....25 South Park

FIRE PROOF PAINT.
*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.
Lilley & Thurston .....83 Second

FIRE PROOF WINDOWS.
White SA(But 1575) 375 Mon'd'k 'Luptons'

FIREPROOF SYSTEM.
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.
*Norris, L. A. .....328 Monadnock Bldg.
*Western Expanded Metal Co. .....
.....338 Kearny
*Roebling Constr. Co. ...Crocker Bldg.
*S. F. Fireproofing Co. ..809 Monadnock

FLOOR TILES
*Tile Mfg. Co. .....526 Bay

GALVANIZED SHEETS.
Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2728)1120 Mission
*Meurer Bros. Co. .....630 Third

GAS AND ELECTRIC FIXTURES.
American Gas Fixture Co. (Mkt. 3219) 1118 16th
*Shermund & Kraus .....1432 Mission

GAS GRATES AND LOGS.
*McGeorge & Cooper (C 5723) .....
Room 10, 16 Geary & 816 F-16th, Okd.
*Pure Air Runge & Grate Co. .....
(Ky 6397; C 2715) 418 Mech. Bk. Bldg.

GLASS—ALL KINDS.
*Calif. Art Glass Wks. (Krny 1817) .....938 Howard
*Fuller, W. P. & Co. ..Beale & Mission
Grosslicht, Big (Mkt 5451) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4802) .....
(M 2903) .....461-67 Valencia
Mutual Plate Window Glass Co (Home M 2437, Market 4364) ..1921 Mission
Oriel Glass Works .....3545 Gough
*S. F. Art Glass Works ....946 Mission

GLASS, ART.
*Cal. Art Glass (Ky 1847) 768 Mission
Grosslicht & Dinnieu (Mkt 2451—J 8523) .....460 McAllister
Hurrell, N. A. (Mkt 2429) ..292 Gough
*Oriel Glass Works .....3545 Gough
*S. F. Art Glass Works ....946 Mission
Sierra Glass Co. .....1723 Greenwich
United Glass Works .....115 Turk

GLASS—MOSAIC.
Schwarz & Gottlieb (Franklin 1627. .....1314 Fillmore and 646 Eddy
*S. F. Art Glass .....946 Mission
Sierra Glass Co. .....1733 Greenwich
United Glass Works .....115 Turk

Pine and Hardwood.

INLAID FLOOR CO., 498 Eddy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

368 12th St., Oakland

GLUED UP PANELS.
Niehaus & Co. (Ky 1806), 544 Brannan

GRADING.
*Healy-Tibbitts Con. Co. .....9 Main

GRAVEL.
Bay Development Co (Kearny 1864) .....355 Berry
*California Bldg. Material Co. .....
.....714 Pacific Bldg.
Grant Gravel Co. .....37 Third St.
*Standard Crushed Rock .....9 Main

GRILLE (Wood.)
*Inlaid Floor Co. (Franklin 2314) .....396 Eddy
*Western Bldrs' Supply Co.680 Mission

GYPSUM.
Bennett Bros. .....63 Third
Wright Hdwre Co (Kny 3800) 77 2d

HARDWOOD FLOORING.
Acme Hardwood Floor Co. .....
(Franklin 4046) .....1102 Sutter
Hardwood Interior Co. (Fklin 2142) .....1206 Polk St.
Boyd & Moore (K'y 2386) ..356 Market
*Dieckmann Hardwood Co. .....
.....Rm. 604, 244 California
*Parrott & Co. .....320 California
*Inlaid Floor Co (Franklin 2314) .....398 Eddy
*Strable Mfg. Co. (Okd. 2344) .....1st bet Washington & Clay. Okd
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

HARDWOOD LUMBER.
*Dieckmann Hardwood Lumber Co. .....Room 604, 244 California St.
Niehaus & Co. (Ky 1806), 544 Brannan
*Strable Mfg. Co. (Okd. 2344) .....1st bet Washington & Clay
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

HEATING AND VENTILATING
*Cronan's, Wm. .....338 Guerrero
Gilley-Schmid Co(Mkt. 865) ..15th&Erie
Hoffman & Meuser (Mkt 1342) .....1139 Howard
*Moffat, H. W. & Co. .....Pacific Bldg.
Williamson Co., H. (Market 1674) .....1326 Mission
Wittman, Lyman&Co.(Mkt 746)316 Polk

HOISTS.
*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.
*Dahlstrom Metallic Door Co. (Douglas 2400) .....Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, Ky 2386) .....356 Market

HOTEL FOR CONTRACTORS.
Armour Hotel (Builder on file) .....
.....San Bruno & Lux Ave. So. S F

INTERIOR HARDWOOD FINISH.
*Inlaid Floor Co (Franklin 2314) .....398 Eddy

INSURANCE.
Pacific Surety Co. (Sutter 546) .....
.....1st National Bank Bldg.

INLAID FLOORS.
Acme Hardwood Floor Co. (Fr. 4046) .....1103 Sutter
Hardwood Interior Co. (Fklin 2142) .....1206 Polk St.
*Inlaid Floor Co (Franklin 2314) .....398 Eddy

IRON AND WIRE WORKS.
*Acme Iron&Wire Wks.36 Beardman Pl
West Coast Wire & Iron Works .....
.....768 Folsom

JOIST HANGERS.
*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston .....83 Second
*Western Bldrs' Supply Co.680 Mission

LAUNDRY TRAYS.
*Furlong, Thos. .....360-64 Fell
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.

LIME AND CEMENT.
Algeltinger, E. (West 521) ..1763 Ellis
*North Point Warehouse Co. (Ky. 3611) .....Mason and Bay

LIME, LATH, HAIR, ETC.
*Henry Cowell Lime & Cement Co. (Kearny 2006) .....9 Main St.
*Ryan, Geo. (Mkt 2656) ..Army&Condon
*Western Building Material Co. (Tel. Kearny 3647) .....430 California

LOCKERS—METAL.
*Hart & Cooley Co. (Boyd & Moore, K'y 2386) .....356 Market

LUMBER.
*Acme Lumber Co. (Tel Kearny 2260) .....6th and Channel
*Columbia Lumber Co. (Ky 338) .... Yards, Beach & Mason; Office, 8W Clay & Front .....
Dempsey Lumber Co (Mkt. 136) .....Hooper near 7th
Hart-Wood Lumber Co (Kearny 3540) .....354 Berry
Morrison Lumber Co (Tel Mkt 473) .....732 Brannan
Robinson Bros. & Co. ....9th Ave & "I"
*Ryan, Geo. (Mkt 2656) ..Army&Condon
*Santa Fe Lumber Co. (Mkt 1498) .....17th & De Haro
Seymour & Billiot .....142 Townsend
Schouten & Co., J. W. .....738 Bryant
*Van Arsdale-Harris Lumber Co. .....8th & Brannan
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

MACHINERY IN GENERAL.
*White, S. A. (Sut 1575) 375 Monadnock

MANTELS, TILES AND GRATES,
Bennett & Voits Co. .....610 Van Ness
Lowry & Daly .....158-62 Post
S. F. Mantel Co. (Mkt 4681)2281 Folsom
Schutte, Jac. H. .....778-86 Mission

MAPLE FLOORING.
*Dieckmann Hardwood Flooring Co. .....244 California
*Strazic Mfg. Co. (Okd. 2344) .....1st bet Washington & Clay. Okd
Boyd & Moore (K'y 2386) ..356 Market

MARBLE DEALERS.
Mission Concrete & Mosaic Works .....331 Guerrero St.
Musto, Joseph, Sons-Keenan Co. .....
.....525-65 North Point
New Co-Operative Marble & Mosaic Co. (J 3499) .....513 Brannan

MARINE AND ACID PLANTS.
*White, S. A. (Sut 1575) 375 Monadnock

METAL CEILINGS.
Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
*Western Bldrs' Supply Co.680 Mission

METAL FIREPROOF PARTITION.
*Berger Mfg. Co. (Tel Market 2728) .....1120 Mission
*Knowles, A. (Doug. 3461) 986 Folsom
*Norris, L. A. .....Monadnock Bldg.
*Roebling Constr. Co. ...Crocker Bldg.
*S. F. Fireproofing Co. ..809 Monadnock

METAL FURNITURE.
Parcells Safe Co(Kny 1319).567 Market

METAL LATH.
Ames,

"Larsen Construction Reports"

gives advance information of all building and engineering projects for the entire Pacific Coast. Daily

For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 840

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Doro Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

SANBORN & STEWART
STAIR BUILDERS
3075 Army Street Cor. Harrison St.
Phone Mission 879 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Warehouse: 16th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

Varnish 'LIQUID GRANITE' Varnish
The Best Varnish Ever Made For All Purposes Under the Sun
Phone Kearny 3231 BERRY BRO'S., Limited 666 Howard St.

5th and Brannan **Van Arsdale-Harris Lumber Co.** Tel. Kearny 3074
Dealers in Oregon Pine--Sugar Pine--White Pine--Spruce--Redwood--Curly Redwood and White Cedar. Red Cedar, White Cedar and Redwood Shingles.
This material is thoroughly dry and piled in widths.

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irvin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 3048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel Kearny 2847 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. Pacific Coast Mangr's. 722 MERCHANTS EXCHANGE Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.

CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Sales Agents
Clinton Fireproofing Co. Contractors
643-47 MONADNOCK BLDG. SAN FRANCISCO, CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif. GENERAL SALES OFFICE— 324-5 Crocker Bldg., San Francisco
STANDARD PORTLAND CEMENT CORP Works at Napa Junction, Calif. Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street Telephone Kearny 2095 Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001.
Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR NO. 46 SAN FRANCISCO, CAL., FEBRUARY 27, 1911 THE PIONEER DAILY.

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays.
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th. San Francisco, Tel. Tel. Market 64—J 2001.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1897.
The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription $1.00 per month. Delivered daily.

Editorial Comment.

The new bill which is designed to give the city of San Francisco the right to extend the Geary street railway down Market street has become a law. It is now up to the city to construct the road. In all probability the validity of the law will be attacked at every turn and every device known to legal procedure will be used by the United Railroads to obstruct the work of the municipality. The city will have to fight for its own property.

So much for the facts of present day politics. Under the laws of the state the city can lay down rails and operate cars over the tracks of the United Railroads. The city can also condemn the tracks and property of the United Railroads and operate cars over the same. But the city cannot do either of these things without the consent of the United Railroads. The city cannot lay down rails on Market street without the consent of the United Railroads. The city cannot condemn the tracks and property of the United Railroads without the consent of the United Railroads. The city cannot operate cars over the tracks of the United Railroads without the consent of the United Railroads. The city cannot do anything without the consent of the United Railroads.

Now, then, what is the United Railroads going to do? Will it consent to the city laying down rails on Market street? Will it consent to the city condemning its tracks and property? Will it consent to the city operating cars over its tracks? Will it consent to the city doing anything? We shall see. We shall see what we shall see. We shall see what we shall see. We shall see what we

M 3428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments

Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds — Liability — Insurance — Accident and Health

Robt. J. Loughery.

Plate Glass — Burglary, Theft and Boiler Insurance

Phone Kearny 700

Representing Empire State Surety Co., Jas. C. Hayhurst, Gen. Agt., 572 Calif.

Member Of Builders' Exchange — Telephone Douglas 3481

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS

FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco



Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260. 6th & Channel Sts.

NORTH POINT COMPANY

Bay and Mason Streets

Lime, Plaster, Cement, Storage

Telephones: Kearny 3511 - C 3511

Walter A. Scott

PHOTOGRAPHER

Commercial and Pictorial

558 MARRET ST.

Phone Kearny 2688 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.

SAWED STONE A SPECIALTY

1102 Humboldt Bk Bldg., Douglas 5596

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1903, C 2788. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4093 C 3482 602 First National Bank Bldg.

W. H. Bagge & Son, Inc.

BUILDING CONSTRUCTION

PHONE WEST 4580 2101 HAYES STREET

Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.

Ornamental Iron Work

Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President — Telephones

FRANK J. SYMES, Vice-President — DOUGLAS 1573

H. K. BURGESS, Secretary — DOUGLAS 1574

Thomas Day Company

GAS AND ELECTRIC FIXTURES

736 MISSION STREET SAN FRANCISCO, CAL.

WALLBEDS

Working Samples at Office and Shop of EUREKA BED CO.

Phone Douglas 2728

363 SIXTH ST., SAN FRANCISCO

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.

OF CALIFORNIA

Berger's "Classic" Metal Ceilings — Prong Lock (Wireless) Steel Studs and Furring

Steel Pressed Brick—Rock Face Stone — Galvanized Sheets—Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.

PHONES—Market 225; Home M 1076

Builders' Exchange Box 513

Builders' Association Box 104

STOCK

BRICK

WE SELL ARTISTIC

RED FACE BRICK

AT MEDIUM PRICES

DIAMOND BRICK CO,

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
566	Tamony	Driscoll	400
567	Daniels	Daniels	400
568	Kahn	Doyal	1200
569	Stoddart	Morton	1000
570	Henderson	Nilsson	900
571	Larson	Larson	1000
572	Wobber	Weber	450
573	Mitchell	Mitchell	400
574	Beckman	Beckman	3500
575	Anderson	Anderson	600
576	Bernhard	Flynn	600
577	Johnson	Johnson	850
578	Copertini	Dalgero	400
579	Lundstrom	S. F. Elec	400
580	Lervin	S F Elec Sign	400
581	Clark	Clark	600
582	Kolander	Danke	17270
583	Lalanne	Lauffer	3500
584	Alcazar	Long	36000
585	Same	Long	115,500

(Correction)

(547) Folsom NW 125 NE 4th NE 75 NW 80 SW 25 NW 75 SW 25 SE 75 SW 25 SE 80. Grading, foundation, brick, carpenter and roofing for a two-story Class C stable.

Owner.....Julia M. Hershiser, 1259 Broadway, S. F.

Architect...J. C. Flugger, Crocker Bldg., S. F.

Contractor..Smith & Pice, Bacon Blk., Oakland.

Filed Feb. 24, '11. Dated Feb. 20, '11.

2nd story joists up $2981.00

3rd story joists up of rear portion and roof rafters of front portion up 2981.00

Brick work done and asphalt roof on 2981.00

Completed and accepted 2984.25

Usual 35 days 3975.25

Total cost, $15,903.00

Bond, none. Forfeit, $5. Limit, 75 days. Plans and specifications filed.

(548) Plumbing, fire protection, etc., on above.

Contractor..Herman Lawson, 142 Clement, S. F.

Filed Feb. 24, '11. Dated Feb. 20, '11.

Roughing in done including tank on roof $472

Completed and accepted 226

Usual 35 days 226

Total cost, $944

Bond, none. Forfeit, $5. Limit, 75 days. Plans and specifications filed.

(Correction)

(549) Chas. S. Barney's Map of pin of P V Lots 76, 77 & 80. Carpenter work, plumbing (except gas), painting, tinning and foundations for a one-story frame cottage.

Owner.....Gustav Schwarz & Eunice Isabelle Schwarz.

Architect...None.

Contractor...L. D. Gowan, 112 Girard, S. F.

Filed Feb. 24, '11. Dated Feb. 21, '11.

Frame up $500

Brown coated 300

Completed 300

Usual 35 days 198

Total cost, $1298

Bond, etc., none. Plans and specifications filed.

(Correction)

(562) Market S 50 W 8th W 25x8 85. Cast iron and steel work, rigging, for two-story Class A bldg.

Owner.....J. G. Walker Company.

Architect...Cunningham & Politeo, Chronicle Bldg., S. F.

Contractor..The Western Iron Works, 126 Beale, S. F.

Filed Feb. 24, '11. Dated Feb. 24, '11.

Payments on 1st and 15th of each month of 75%.

Usual 35 days 25%.

Total cost, $5100

Bond, none. Forfeit, $20. Limit, 30 days. Plans and specifications filed.

(564) Excavating, wrecking, concrete work, prism, tile, sidewalk doors, setting of terra cotta work, granite, carpenter, hardware, tinning, galv. iron work, painting, sidewalk, on above.

Contractor..Continental Fireproofing Company, Balboa Bldg, S F

Filed Feb. 24, '11. Dated Feb. 24, '11.

Total cost, $10,000

Payments same as above.

Bond, none. Forfeit, $20. Limit, 90 days. Plans and specifications filed.

(506) Howard and 9th Sts. SW. Repair stores and lodgings.

Owner.....J. Tamony, 2443 Mission, S. F.

Architect...None.

Contractor..R. H. Driscoll, 2443 Mission, S. F.

Cost, $400

(567) Second St. No. 17. Alter store.

Owner.....Wilford Daniels, 272 California Ave., S. F.

Architect...None.

Day's work. **Cost, $400**

(506) Brazil Ave. and Naples SW. One-story frame nickelodeon.

Owner.....Kahn & Warfel, 354 Vienna, S. F.

Architect...None.

Contractor..H. E. Doyal, 381 Paris St., S. F. **Cost, $1200**

(569) Ashbury St. No. 1200. Add bay window, kitchen, etc., to apartments.

Owner.....E. M. Stoddart, Premises.

Architect...None.

Furlong's Laundry Trays Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING

Oil Burning Plants, Ventilating :: ::

198 West Mission St., Cor. 13th

Main Office — Phone:

S. W. Cor. Clay and Front Sts. — Kearny 323

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Yards: Block Bounded By Mason, Taylor, North Point and Beach — Mills At South Bend, Washington

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4767 713 BRANNAN ST., Cor. Harriett, S. F.

EUREKA SASH, DOOR AND MOULDING MILLS

YARDS AND MILLS, EUREKA, CAL.

CITY OFFICE AND WAREHOUSE DISTRIBUTING MISSION ST.

THE BEST SASH CORD MADE

EVERY FOOT 18 STAMPED "Silver Lake A"

Contract and all other classes of **Bonds** executed on application

Paul M. Nippert Co., Inc.

Telephones { Kearny 5729 / Home C 1754

Marston Building 244 Kearny St.



1911 MODELS of Foote Mixers HAVE ARRIVED

See Them

FOOTE CONCRETE MCHY. CO.

Telephone Douglas 1380

999 Monadnock Bldg.

San Francisco



American Double Drum Belt HOIST

HARRON RICKARD & McCONE

San Francisco Los Angeles

San Francisco Cornice Co.

Bryant St., bet. 9th and 10th Sts., S. F.

Telephone Market 1150 and 1151

Manufacturers Of

Fine Copper Doors

And All Kinds Of

Kalamein Interior Finish

metal work, rigging for a three-story office and theatre bldg.

Owner.....Alcazar Improvement Co., Steiner and Sutter, S. F.

Architect...Cunningham and Politeo, Chronicle Bldg., S. F.

Contractor...A. E. Long, Monadnock Bldg., S. F.

Filed Feb. 24, '11. Dated Feb. 21, '11.

Payments of 75% on 1st and 15th of each month.

25% usual 35 days.

Total cost, $36,000

Bond, $9000. Sureties, Pacific Surety Co. Forfeit, none. Limit, July 18, 1911. Plans and specifications filed.

(565) Excavating, concrete, fireproofing, carpenter, lathing, plastering, plumbing, electric work, sheet metal, ornamental iron, painting, heating, ventilating, vacuum cleaning, automatic sprinkler, staff work, marble and tile work, art glass for Masonic on above.

Contractor...A. E. Long, Monadnock Bldg., S. F.

Filed Feb. 24, '11. Dated Feb. 21, '11. Payments same as above.

Total cost, $118,500

Bond, $28,900. Sureties, Pacific Surety Co. Forfeit, $150. Limit, none. Plans and specifications filed.

W Stanyan 125 N Rivoli. Two-story

Building Permits to be Modified.

The following applications for Building Permits will require some modification. Owners will please call regarding same.

NE O'Farrell and Webster; owner, Mr. Veits.

E Ellsworth 25 S Powhatan; owner, Axel Johnson.

S Clay 125 W Cherry; owner, Geo. I. Butler.

NW Eddy and Bourbin; owner, Mary Downey.

21 Emerson St; owner, Jas. H. Story.

24 Auburn St; owner, A. Cavey.

20 Wentworth; owner, Chinese Con 6 Companies.

140-144 Joice St; owner, Amandus E. Rower.

N 26th St. 80 W Sanches; owner, Andrew & A. Beckman.

Building Permits Issued

OVER $1000 IN VALUATION

FEBRUARY 25, 1911

S Sacramento 145 E Spruce. Two-story frame store and loft. Cost, $2000. Owner, E. F. & Geo. Healing.

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at

338 GUERRERO ST.

Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

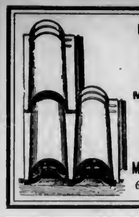
Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors

BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made in: Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co.

630 THIRD ST.

Phone Kearny 525

JOHN'S HANGER M'FG CO.

Manufactures

JOHN'S PARLOR DOOR HANGERS

832-838 Folsom Street San Francisco

Telephones

S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products

Office, 116 Natoma St., S. F.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted

Feb 25, 1911—**Mission and Mary** S SW 57-6xSE 160. Scott & Van Arsdale to Peterson Nelson Company ..... Feb 24, 1911

Feb 25, 1911—**Belvedere** W 99-11 N Alma Ave. N 25xW 106. Charles F. Schramm to Elmar Peterson ..... Feb 16, 1911

Feb 25, 1911—**Van Ness Ave. and Locust** SW 60x109-9. Mary Pauline Payne to A. H. Beetham..Feb 25, 1911

Feb 24, 1911—**Geary** N 62-8 W Mason. Saint Francis Realty Co. to Pacific Structural Iron Works..Feb 21, 1911

Feb 24, 1911—**Grant Ave. and Geary** SE E 100 S 78 SW 28 3-32 W 60 N 100 (E Grant Ave. 100 S Geary S 55 E 50 NE 36-11⅝ m or l N 33-4⅜ W 80). Bankers Investment Company to Pettersen & Persson..... Feb 15, 1911

Feb 24, 1911—**Sutter** S 136-9 W Van Ness Ave. W 32x8 120. The Congregation Emanu-El to John G. Sutton Co. .....Feb. —, 1911

Feb 24, 1911—**Haight and Gough** NE N 120 E 55 — W 55 to beg. Julius Finck to Western Iron Works... .....Feb 16, 1911

Feb 24, 1911—**Valencia** W 182 N 18th N 26 W 180-4 SE to pt 26-1 E parallel with 15th 177-6 to beg. William Caesar to Henry Conrad.. .....Feb 20, 1911

Feb 24, 1911—**Eighteenth Ave.** E 300 S Clement. John S. Greely to Orrin Knox .....Feb 23, 1911

Feb 24, 1911—**Twenty-third & Douglass** NW N 26-8xW 100. W. Welger to Oscar Lind and A. Johnson.... .....Feb 21, 1911

Feb 24, 1911—**Sacramento and Leavenworth** SW. Robt. O'Hara Allen, Robt. O. Allen, Emily A. Allen to George A. Wahra .....Feb 21, 1911

Feb 24, 1911—**Lexington Ave.** (Stevenson) E 35 S Sycamore Ave, S 25xE 80. Margaret A. or Margaret Ann Kaiser to Thomas Christian..... .....Feb 24, 1911

Feb 24, 1911—**Pine** N 87-6 E Larkin E 60xN 137-6. J. B. Treadwell Inc. to R. F. Woodall .....Feb 23, 1911

Feb 24, 1911—**Stockton** E 137-6 N Washington N 23 E 137-6 S 2 E 62 S 21 W 66-9 S 22 W 72-9 N 22 W 60. Lung Kong Kung Shaw Company to Geo. A. Hochbann & Co., O. Kurtz .....Feb 21, 1911

Feb 24, 1911—**Twelfth and Moraga** SW W 57-6x100. J. E. Argus to Gustave Anderson .....Jan 30, 1911

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount

Feb 25, 1911—**Twenty-first Ave. and** Irving NE E 100xN. 25. Osborn Hardware & Tool Co. vs. Curt Greilmann, Hugh E. Pynn....$52.53

Feb 24, 1911—**Fourth Ave.** W 376 N Clement N 25xW 120. Beck Brothers vs. Anna L. Edgar, Walker Kingsland Company $75

Feb 21, 1911—**Washington** S 110 E Mason E 27-4xS 107-6. L. E. Clawson Company vs. Calixto & Anna Lelaune, George Latouel.....$120

Feb 20, 1911—**Cortland Ave.** S 46 W Anderson W 24xS 70. Leonard-Morton Lumber Co., $658.11; Eureka Sash Door & Moulding Mills $147.08; vs. F. Tomasilli and Andrea Sanfilippo .....

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount

Feb 25, 1911—**Laguna** E 91-8 N Pine N 30 m or l x E 100. Pacific Tank & Pipe Co.; Delly & Burmeister, E. K. Pearson; P. F. Reilly; to Margaret Parke .....

Feb 25, 1911—**Laguna** E 91-8 N Pine N 22-11xE 91-8. David R. Campbell to Margaret Parke.....

Feb 24, 1911—**Laguna** E 91-8 N Pine N 22-11xE 91-8. Gnecco & Squaglia; Bennett & Voix; Charles J. Powers; Holt-Habenicht & Howiett; Leonard Morton Lumber Co.; Macdonald Lumber Co.; Fred Koldenstradt; to Margaret & John Doe Parker, Bridget Duffy and M. A. Healy.....

Feb 20, 1911—**O'Farrell and Larkin** SE E 22-6xS 80. The H. D. Samuel Company, Falls Mfg. Co. to Robert Day and Wallace C. Boswell .....

Feb 20, 1911—**Ellis** S 82-6 E Jones E 27-6xS 137-6. Fabre & Mohr to Mary A. Hallett & Meda F. Frear, W. A. & I. M. A. Knowles.....

Completion Notices.

FRESNO COUNTY.

Recorded	Accepted

Feb 24, 1911—**Lots 14, 15, 16, Blk 100,** Fresno. Mrs. F. J. Craycroft to Ryan & Minard .....Feb 20, 1911

Feb 24, 1911—**Lots 4, 5, 6, Blk 82,** Fresno. Fresno Republican Pub. Co. to H. A. Hansen.....Feb 13, 1911

Detention Home—Los Angeles, Cal.—Architects Hudson & Munnell are revising foundation plans for detention home to be built on Mission road near Eastlake avenue by the county. Extreme dimensions of building will be 300x165 feet with a central court 100x130 feet paved with concrete. Plans will be submitted to the Board of Supervisors for approval immediately and bids advertised for.

REMOVAL NOTICE.

W. W. Brette, C. E., Structural Engineer, begs to announce the removal of his offices to **Rooms 400, 401, 402 and 404 Thomas Cleaic Building,** California and Montgomery streets, San Francisco. Telephone Kearny 815, Home C 5815.

LEGAL NOTICE.

TO ELECTRICAL CONTRACTORS:

All persons, firms and corporations are hereby cautioned not to install any electrical work on or after **March 1, 1911,** without first securing a **written Permit** for same from the Department of Electricity.

(The Department of Electricity, on and after March 1, 1911, will not receive for filing any specifications by mail.

W. H. URMY,
Chief, Department of Electricity.

New Applications For Electrical Inspection.

TO ALL CONCERNED:

The use of armored cables for concealed work will not be approved unless installed in such manner as to be readily withdrawn and replaced at any time without damage to walls, ceilings, floors or other portions of building.

This ruling will apply to all work which has not been started on or before January 1, 1911.

W. H. URMY,
Chief Department of Electricity.

4922 NE 23rd and Douglass; owner, Wieger & Hagerman; contractor, E. M. Coffin Co.

4923 Bush 137 E Taylor; owner, Chas J. King; contractor, E. M. Coffin Co.

4524 Sacramento and Cushman; owner, Chamberlain; contractor, E. M. Coffin Co.

4525 16th and Valencia; owner, Mission Savings Bank; contractor, E. M. Coffin Co.

4926 SE 1st and Folsom; owner, J. K. Frith; contractor, E. M. Coffin Co.

4927 California 75 W Leavenworth; owner, Mary Horsted; contractor, Independent E. Const. Co.

4928 Hugo 95 W 4th Ave; owner, H. W. Frey; contractor, City Protective E. Co.

4929 321 Guerrero; owner, Bertolino & Grim; contractor, City Prot. E. Co.

4930 3044 16th; owner, Panama-Pacific Pool Parlor; contractor, City Protective E. Co.

4931 2306 Market; owner, Louis Metzger; contractor, S. F. Elec. Co.

4932 1105 Market; owner, Rosenblum & Abraham; contractor, Modern E. & Fix. Co.

4933 2861-3-5 Washington; owner, C. J. Lelat; contractor, Geo. L. Hensel.

4934 Harper 250 S 30th St; owner, Jensen; contractor, Ocean View Plumbing & E. Co.

4935 Harper 225 S 30th St; owner, Jensen; contractor, Ocean View P. & E. Co.

4936 146 3rd; owner, United States Restaurant; contractor, California Elec. Const. Co.

4937 Bush 100 W Powell; owner, Windermere Apts; contractor, Weldenthal-Gosliner E. Works.

4938 254 Dolores; owner, A. Peoples; contractor, Edison E. Co.

4939 132 Duboce; owner, Chas. Hagan; contractor, Globe E. Works.

4940 215 Golden State Ave; owner, Thackrey; contractor, Globe.

4941 149 10th Ave; owner, ——; contractor, Home E. Works.

4942 153 10th Ave; owner, ——; contractor, Home E. Works.

4943 157 10th Ave; owner, Hemmings; contractor, Home E. Works.

4944 161 10th Ave; owner, ——; contractor, Home E. Works.

4945 165 10th Ave; owner, ——; contractor, Home E. Works.

4946 175 10th Ave; owner, ——; contractor, Home E. Works.

4947 179 10th Ave; owner, ——; contractor, Home E. Works.

4948 25th Ave. and B; owner, Geo. W. Filcher; contractor, Schwartz E. Co.

4949 24th and Cassro; owner, ——; contractor, Schwartz E. Co.

4950 2589 Mission; owner, Model Cream & Butter Co; contractor, The Beach E. Co.

4951 3rd Ave, 85 S Hugo; owner, S Wilson; contractor, The Beach E. Co.

4952 Guerrero 52 N 18th St; owner, R. H. Gately; contractor, Beach E. Co.

4953 NE Van Ness and Ivy Ave; owner, E. A. Garvin; contractor, Decker E. Co.

4954 951 Market; owner, Spreckels Est; contractor, Decker E. Co.

4955 Alabama 200 N 21st St; owner, Musante; contractor, W. B. Grimm.

4956 678 Mission; owner, H S Crocker; contractor, Calif. E. C. Co.

4957 SE Hayes and Octavia; owner, Hayes Valley Carnival; contractor, J. I. Rice.

4958 Devisadero 75 S Fell; owner, M. C. Hasset; contractor, American E. Co.

4959 976 Market; owner, J. D. Phelan; contractor, American.

4960 540 Clay; owner, McKillop Bros; contractor, American.

4961 Cole 72-7 N Hayes; owner, McKillop; contractor, Kohlwey-Travers.

4962 Cole 47-7 N Hayes; owner, McKillop; contractor, American.

4963 10th Ave. 25 S Anza; owner, Urban Realty Co; contractor, American.

4964 10th Ave. 123-4 N Balboa; owner, H. R. Co.; contractor, American E. E. Co.

4965 10th Ave. 300 N Balboa; owner, U. R. Co; contractor, American.

4966 10th Ave. 52 N Balboa; owner, U. R. Co; contractor, American E. E. Co.

4967 11th Ave. 66-8 S Anza; owner, U. R. Co; contractor, American.

4968 32nd Ave. near the Bay; owner, S. A. Born & Son; contractor, Schulenburg E. Co.

32nd Ave. near the Bay; owner, Born & Son; contractor, Schulenburg.

4970 32nd Ave; owner, Born & Son; contractor, Schulenburg.

4971 32nd Ave. near the Bay; owner, Born & Son; contractor, Schulenburg.

4972 22nd Ave. 185 N Lake; owner, Born & Son; contractor, Schulenburg E. Co.

4973 548 Castro; owner, Stanton; contractor, Brouillet E. Co.

4974 1294 San Bruno; owner, O. Heyman; contractor, Brouillet E. Co.

4975 568 Hayes; owner, B. Ausley; contractor, The Elec. Equipment Co.

4976 California and Mason; owner, Pac. Union Club; contractor, California Elec. Const. Co.

4977 Market near 5th; owner, Empress Theatre; contractor, Butte E. & E. Co.

4978 NW Pierce and Lombard; owner, Jos. Ganate; contractor, Frank L. Muhlbach.

4979 920 C St; owner, F. Nelson; contractor, Geo. Carnell.

4980 916 C St; owner, F. Nelson; contractor, Geo. Carnell.

4981 2804 California; owner, ——; contractor, Geo. Carnell.

4982 834 3rd Ave; owner, Geo. Carnell.

4983 Fillmore and Eddy; owner, Chutes Realty Co; contractor, J. I. Rice.

4984 120 Grant Ave; owner, The Juvenile; contractor, Novelty E. Sign Co.

4985 34 Mason; owner, D. Dave Gibbons & Co.; contractor, Schulenburg.

4986 Lake 26 W 22rd Ave; owner, Born & Son; contractor, Schulenburg.

4987 Lake 14 W 23rd Ave; owner, Born & Son; contractor, Schulenburg.

4988 Lake 100, W 22rd Ave; owner, Born & Son; contractor, Schulenburg E. Co.

4989 Washington 200 E Polk; owner, M. S. Shaw; contractor, Schulenburg.

4990 1127 Folsom; owner, ——; contractor, F. J. Brewer.

4991 NW Jackson and Sansome; owner, ——; contractor, F. I. Brewer.

4992 1165 Sutter; owner, Howes Brothers; contractor, Kohlwey-Travers Co.

4993 601 Hayes; owner, ——; contractor, Kohlwey-Travers.

4994 1626 Fillmore; owner, Fillmore Theatre Co; contractor, Kohlwey-Travers Co.

4995 1336 Stockton; owner, M. Rogers; contractor, Kohlwey-Travers Co.

4996 1348 Stockton; owner, M. Rogers; contractor, Kohlwey-Travers Co.

4997 Hayes and Stanyan; owner, St. Mary's Hospital; contractor, The General Elec. Co.

4998 478 Market; owner, ——; contractor, A. E. B. Ridley.

4999 4th Ave. 250 S "J" St; owner, M. A. Little; contractor, A. E. B. Ridley.

5000 4th Ave. South of J St; owner, Matt Little; contractor, A. E. B. Ridley.

5001 3342 Sacramento; owner, C. Clark; contractor, Roy L. Juarez.

5002 302 2nd Ave; owner, G. Elsan; contractor, Roy L. Juarez.

5003 365 30th Ave; owner, G. A. Trent; contractor, Engineering & Maintenance Co.

5004 Pine 171-10 E Taylor; owner, A. Rulfa; contractor, American E. E. Co.

5005 137 Stewart; owner, A. Meyer; contractor, S. F. G. & E. Co.

5006 2851 Mission; owner, Panama Fruit Market; contractor, Beach E. Co.

5007 437-39 "J" St; owner, J. H. Johnson; contractor, Manhattan E. Co.

5008 NE Silliman & Goettinger; owner, Gustav Meir; contractor, Beach E. Co.

5009 2226 Grove; owner, ——; contractor, Hetty Bros.

5010 55 Monte Ave; owner, D. Olenon Cafe; contractor, Oscar Abben.

5011 738-40 Folsom; owner, Martin, contractor, California Elec. Cons. Co.

5012 2525 Broadway; owner, Mrs. D. Hewitt; contractor, California Elec. Const. Co.

5013 1627 Turk; owner, Dr. J. Van Denburgh; contractor, Schulenburg E. Co.

5014 2nd St. 180 S Market; owner, Goodyear Rubber Co; contractor, Farnsworth E. Works.

5015 Van Ness and Post; owner, McDonald & Kahn; contractor, Farnsworth E. Works.

5016 260 9th St; owner, Hoff Steel Tire Co; contractor, Farnsworth E. Works.

5017 Clement 75 W 25th Ave; owner, E. P. Dreske; contractor, Panama E. Co.

B. & R. Unequalled Building Papers

BONESTELL & CO.

Phone Kearny 1272.

California's Leading Paper House

118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 297 — Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.

Strable Manufacturing Co.

Oakland 2344--PHONES--Home A 4821

FIRST STREET, Near Clay, Oakland, Cal.

Manufacturers of

HARDWOOD LUMBER AND FLOORING

Mills at

West Branch: Saginaw, Mich., and Nashville, Tenn.

If it's asbestos we have it.

Asphalt, Felt & Gravel Roofing

Steam Pipe and Boiler Coverings

Asbestos "Century" Shingles

Magnesia Asbestos Supply Co.

Phones, Kearny 3850, Home J 3850 532 Howard St., S. F.

Sanitary Garbage Chute and Can



The only satisfactory solution of the garbage question for apartment houses, hotels, etc. Can be applied to old as well as new buildings.

It extends from basement to roof.

The garbage can is placed over a cess-pool in the basement. Hermetically sealed, thus preventing all odors and also shutting off food supply for rats, etc.

By a simple contrivance the seal is raised from the can and all doors locked until the garbage can is replaced, when the doors are then unlocked.

As the door is opened to receive garbage an automatic sprinkler washes the chute.

The garbage can has a reinforced wire bottom allowing the water to percolate through the garbage into the cess-pool and sewers.

The garbage is thus clean and odorless.

Prices reasonable.

HILL & JACOBSEN,
Sole Agents and Manufacturers

Bradshaw Sanitary Garbage Chute

Telephones: { Kearny 1790 / Home C 6603

524-526 Pine St., San Francisco

Meilink Steel Wall Safes



The up-to-date equipment for Apartment Houses, Flats or Residences.

$14, $16, $18, $20.

Geo. C. Bornemann Co.

467 Market St.

Phone Kearny 3383, Home J 3494

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 466 BEARNY ST.S.F.
BUILDERS EXCHANGE 160 JESSIE

ORIEL Glass Wks. Franklin 2832
BENT GLASS ART
S. W. Cor. Gough and Greenwich Sts.
SIERRA Glass Co. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 — 9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288.

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 091
107 Montgomery St., Near Sutter, S. F.

Oakland Fence Construction Co.
Builders and Dealers.
Ornamental Wire, Iron, Field Fencing.
Phones Oakland 2544 A 1783
170 12th St., Oakland, Cal.

CARL JACOBSEN
Contractor and Builder
Phone Piedmont 1940
FIRST-CLASS WORK GUARANTEED
ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M.
51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress Common "Niles Brick" Clinker Face
California Pressed Brick Co, Pacific Bldg. S.F. Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley. 2838 Shattuck Ave., Berk'y 4248

Open - Shop.
Lumber, Millwork, Sash and Doors, Glass Weights and Cords
WHOLESALE and RETAIL
Pacific Coast Lumber and Mill Co.
Phones: Oakland 1631, Home A 1088 — 2nd and Grove Sts., Oakland

California Oil Burner Co. Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Both Distilled and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613 — 968 Broadway, Oakland

Building Laws of San Francisco

Complete with Amendments Up to Date

Cloth Cover 50 cents — Paper Cover 25 cents

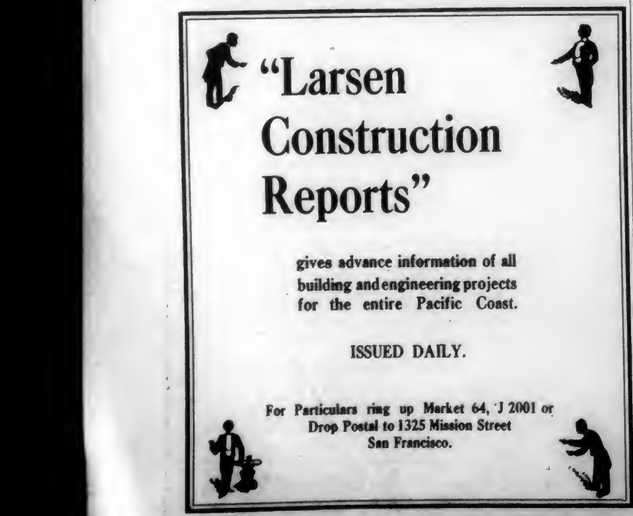
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

New Mechanics' Lien Law for California

We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.

An advertisement in said book will be a permanent and lasting investment.

L. A. LARSEN, Publisher, 1325 Mission St., S. F.



DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001. — Delivered Daily, $7.00 Per Month.

TWENTY-FIRST YEAR. NO. 46 — THE PIONEER DAILY — OAKLAND, CAL., FEBRUARY 27, 1911 — OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures, High Grade Cabinet Work, Bar Fixtures
1068 Fifth Street Cor. Chestnut — Phone Oakland 2479 Oakland, Cal.

NEW MERCHANT LUMBER
2x4 — 2x6 — 2x8 — 2x10 — 2x12 PINE
About 60,000 Feet in all. PRICE $12.50 M.
G. WEISSBAUM — 3rd Ave. and E. 10th, OAKLAND

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th. Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
510 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
114 North Broadway

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.

Largest paid circulation of any similar publication.

Subscription, $1.00 per month. Delivered daily.

Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
394	Nilsson	Nilsson	400
395	Conner	Conner	400
396	Spitler	Spitler	2000
397	Bunnell	Pearson	10000

(394) Eighth St. No. 2821, West Berkeley. Addition of two rooms.
Owner.....John Nilsson, 2821 Eighth St., Berkeley.
Architect ...None.
Day's work. Cost, $400

(395) Francisco St. N 162-1 W Grant, Berkeley. Three-room dwelling.
Owner.....Wm. M. Conner, 2110 Delaware St, Berkeley.
Architect ...None.
Day's work. Cost, $400

(396) Marin Ave. N 60 W Indina Rock Ave., Berkeley. Six-room dwelling.
Owner.....E. B. Spitzer, 2136 Essex St., Berkeley.
Architect ...None.
Day's work. Cost, $3000

(397) Center St. N 200 W Oxford St., Berkeley. Reinforced concrete bldg.
Owner.....C. T. Bunnell, 2725 Dwight Way, Berkeley.
Architect ...J. H. Thomas, First Nat'l Bank Bldg., Berkeley.
Contractor..Ben Pearson, 2403 Grant Ave., Berkeley. Cost, $10,000

Building Contracts.

SAN JOAQUIN COUNTY.

Lot 8 Blk 35 E, Stockton. Corrugated iron bldg.
Owner.....W. Huskins.
Architect ...None.
Contractor..R. Melville. Cost, $900

N ½ Lots 9 & 11 Blk 261 E, Stockton. Concrete block bldg.
Owner.....J. A. McFee.
Architect ...None.
Day's work. Cost, $500

Lot 12 Blk 190 E, Stockton. Frame bldg.
Owner.....D. Sheehan.
Architect ...None.
Contractor..R. Powell. Cost, $3500

Lot 16 Blk 9 Survey 2999, Stockton. Frame bldg.
Owner.....C. L. Coppage.
Architect ...None.
Day's work. Cost, $4800

E Washington St. No. 16, Stockton. Remodel stores.
Owner.....W. L. Borman.
Architect ...W. King, Elks Bldg, Stockton.
Contractor..M. McDonald. Cost, $1150

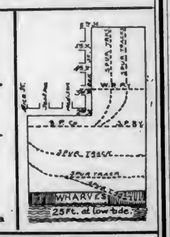
Liens Filed

SAN MATEO COUNTY.

Recorded		Amount
Feb 16, 1911	Marine View Terrace Blks 14 to 25 inclusive. M. B. Wiggins va. Ocean Shore Development Co.	$645
Feb 15, 1911	Easton Addition to Burlingame Lot 15 Blk 49 Subdvn 1. Inland Floor Co. vs. Henry Dodd and A. H. Boucke	$100
Feb 15, 1911	Quilinia Park Tract Portion of Lot 21 and Lot 22. John J. Doyle vs. W. F. Warren	$20

Monday
FEBRUARY
27

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers, Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES.
Oakland, California
WHERE RAIL and WATER MEET



Completion Notices.

SAN MATEO COUNTY.

Recorded	Accepted
Feb 18, 1911—Burlingame Park Lot 12 Blk 14 Subdvn 2. George P. Paine to William Couter	Dec 14, 1907
Feb 13, 1911—Middlefield Road near Redwood City. Roman Catholic Seminary of San Francisco to C. A. Brady	Feb 13, 1911
Feb 17, 1911—Easton Addition to Burlingame Lot 13 Blk 48. J. J. Hackmann to A. H. Boucke	Feb 15, 1911
Feb 18, 1911—County Road NE. Harry & Cecella L. Pinkham to G. A. Beebe	Jan 11, 1911
Feb 18, 1911—Haywards Park Lot 9 Blk N Subdvn 3. F. H. Boring to whom it may concern	Feb 14, 1911

Completion Notices.

SANTA CLARA COUNTY.

Recorded	Accepted
Feb 25, 1911—Hull Ave. and Chapin St., San Jose. George W. Grace to Claude H. Grace	Feb 15, 1911
Feb 16, 1911—Hanchett Park Tract Lot 8 Blk 16, San Jose. A. W. Maderis to George H. Kemp	Feb 4, 1911

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
Feb 25, 1911—Hillside Ave. No. 4136, Oakland. Emily Letts to Pearson & Briggs	Feb 23, 1911
Feb 25, 1911—Highland Sub Adams Point Ptty Lot 12 Blk 7, ptn Plot 21 V & D Peralta Rancho 1906, Oakland. Kate Fitzgerald to Oliver Duval & Son	Feb 16, 1911
Feb 24, 1911—Fifty-third St. N 432 W Lowell 32x118, Oakland. Frank Stewart to C. L. Lombard	Feb 23, 1911
Feb 24, 1911—Crocker Tract Lots 148, 149, 150, 161, 162, 153, 154, Piedmont. Lila R. Havens to Laughland & Schnebly Co.	Feb 20, 1911
Feb 23, 1911—Oak Lawn Tract Lot 5 Blk 1, Oakland. Fred Lineker to whom it may concern	Feb 22, 1911
Feb 23, 1911—Bryant Tract Lot 9 Blk S, Berkeley. Jane C. Tufft to Ellis Allstrom	Feb 8, 1910
Feb 23, 1911—Vernon Park Tract S 37-6 Lot 54 Map No. 2 Blk J, Temescal, Oakland Tp. L. Pfrang to C. J. Pfrang	Feb 21, 1911
Feb 21, 1911—Sunny Home Heights Lot 34 & SW ½ Lot 35 Blk 16, Oakland. Mark T. Cole to W. H. Matteson	Feb 18, 1911
Feb 21, 1911—Eleventh and Fallon Sts. SW 40x100, Oakland. R. J. Favert and Maggie Roberts to whom it may concern	Feb 15, 1911
Feb 20, 1911—McMillan Ave. W 25 S Bay View Ave., Oakland. John A. Bischoff to whom it may concern	Feb 20, 1911
Feb 20, 1911—Twenty-first and Telegraph Ave. NW, Oakland. Oakland Y. M. C. A. to Thomas Day Co.	Feb 18, 1911
Feb 20, 1911—Estrella Ave. W (No. 151 150 N Ramona, Piedmont. Mrs. Evelyn Jones Little to L. S. Lewis	Feb 1, 1911

Declaration Of Homestead.

ALAMEDA COUNTY.

Feb 25, 1911—Prospect Ave. NE 120 NW Walsworth Ave. NE 20xSE 102 SW 30 NW 102, Oakland. Alice Mildred Horst (wf Rudolph)...$4000

Feb 25, 1911—Twenty-ninth St. S 242 W West St. W 48xN 140, Oakland. Mary E. A. Cole (wf Charles David) $4000

Feb 24, 1911—Seventh St. E 228 N Bancroft Way N 32xE 135, Berkeley. John Thomas Jones and Hilda Amelia Jones $2000

Feb 24, 1911—Rockwell St. NE 198.22 SE Paterson St. SE 50xNE 130, Alameda. Virginia Rodrigues (wf John L.) $1000

Feb 21, 1911—Lot 1 Blk 21 Ptty L. M. Beaudry and G. Peladeau, Emeryville. Zoe Agua (wf Joseph) $1800

Feb 21, 1911—Peralta Ave. Tract Lots 57 & 58, Brooklyn Tp. Margaret Covert (wf Harry W.) $1500

Feb 21, 1911—Santa Fe Tract No. 2 Lot 5 Blk J, Oakland. Augusta H. Batcheider $3500

Feb 30, 1911—Dalton Ave. and Green St. NE E 140xN 155, Oakland. Rosalie Loustalot (wf Pierre) $5000

Feb 21, 1911—Santa Fe Tract No. 2 Lot 5 Blk J, Oakland. Augustus H. Batcheider $3500

Feb 21, 1911—East 18th St. N 300 W Fruitvale Ave. W 50xN 150, Brooklyn Tp. John T. Jones $3500

Proposals.

Officials Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO CONTRACTORS.
(Bids Close March 22)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., February 9th, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 22rd day of March, 1911, and then opened, for the construction complete (except plumbing, gas piping, heating apparatus, elevator, electric conduits and wiring), of the United States Post Office at BELLINGHAM, WASHINGTON, in accordance with the drawings and specifications, copies of which may be obtained from the Custodian of site at Bellingham, Washington, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO CONTRACTORS.
(Bids Close March 1)

Office Constructing Quartermaster, Fort Mason, Cal., February 1, 1911. Sealed proposals, in triplicate, for constructing additions to lower mess and installing pumping machinery at U. S. A. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 a. m., March 1, 1911, and then opened. Plans, specifications, blank forms and necessary information obtained here. Deposit of $10.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for Power House, U. S. A. General Hospital, Presidio of San Francisco" and addressed to Major Geo. McK. Williamson, Qr. Mr., U. S. A.
tf

PROPOSALS FOR EAST WHITTIER SCHOOL.
(Bids Close March 11)

Notice is hereby given that the Trustees of the East Whittier Grammar School District will receive bids up to 2 o'clock p. m. of March 11th, 1911, for the erection and completion of a reinforced concrete and brick four-room school building in accordance with plans and specifications now prepared by A. C. Smith, architect, and under his supervision.

Bids will be received for the erection and completion of the entire building as specified except the painting, varnishing and tinting, and the heating and ventilating.

Bids will be received separately for the painting, varnishing and tinting, and for the heating and ventilating.

Plans may be seen and examined at the office of J. M. Randall, Fourth street, and California avenue, East Whittier, California, and at the office of A. C. Smith, architect, Rooms 1 and 2, 307 South Broadway, Los Angeles, California.

All bids shall be sealed and addressed to Mrs. Sarah Swain, clerk, East Whittier, California, and shall be accompanied with a certified or cashier's check in the amount of five per cent of the amount of the bid and made payable to the Board of Trustees. This is to guarantee to the Board of Trustees that the bidder if awarded the contract will within Ten (10) days, furnish good and satisfactory bonds and execute proper and satisfactory contract.
MRS. SARAH SWAIN, Clerk.

PROPOSALS FOR CLAREMONT HIGH SCHOOL.
(Bids Close March 11)

Sealed proposals will be received at the office of Robert H. Orr, architect, suite 24-25 State Bank building, Pomona, Cal., until 2 p. m., March 11, 1911, at which time and place the bids will be opened by the Clerk of the Board of Trustees of Claremont High School District, for the entire erection and completion of a high school building and domestic science building (heating and ventilation excepted) in Claremont, California, in accordance with plans and specifications prepared therefor by said architect.

A certified check for five per cent of the bid must accompany each bid, made payable to W. S. Palmer, clerk.

Sealed proposals will also be received at the same date for excavation, foundation, concrete work, brick work and other masonry on each and all of said buildings. A certified check for five per cent of bid to accompany the same.

Sealed proposals will also be received at the same date for carpenter work, millwork and other general construction on each and all of said buildings. A certified check for five per cent of bid to accompany the same.

Sealed proposals will also be received at the same date for plumbing, gasfitting and sewering on each and all of said buildings. A certified check for five per cent of bid to accompany the same.

Sealed proposals will also be received at the same date for heating and ventilating on each and all of said buildings. A certified check for five per cent of bid to accompany the same.

Sealed proposals will also be received at the same date for painting on each and all of said buildings. A certified check for five per cent of bid to accompany the same.

Sealed proposals will also be received at the same time for electrical and bell wiring on each and all of said buildings. A certified check for five per cent of bid to accompany the same.

Sealed proposals will also be received at the same date for different kinds of blackboard for each and all of said buildings. A certified check for five per cent of bid to accompany the same.

Plans and specifications for all the above work may be seen at the architect's office, Pomona, Cal.

The Board of Trustees expressly reserve the right to reject any or all bids.
Clerk of Board of Trustees, Claremont.
February 14, 1911.
(Signed) W. S. PALMER.

NOTICE TO CONTRACTORS.
(Bids Close March 15)

Bids will be received by the District Clerk of School District No. 3, Gold Beach, Ore., for the building of a school house according to the plans and specifications filed in the office of M. Gauntlett, School Clerk. Bids to be filed on or before March 1, 1911.

PROPOSALS FOR STEEL TIE-RODS AND NUTS.

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 935 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of steel tie rods and nuts for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.
(Bids Close March 1)

Sealed bids will be received at the office of the Secretary of the Regents, University of California, Berkeley, at 9:30 a. m. Wednesday, March 1st, 1911, for each of the contracts as follows: (1) Plumbing; (2) Furring, Lathing and Plastering; (3) Roofing and Sheet Metal Work; (4) Marble and Terrazzo; (5) Carpentry and Mill Work for Agriculture Hall; (6) Bids will be received as above at 9:30 a. m. Wednesday, March 8th, 1911, for Lighting Fixtures for Boalt Hall; all as per plans and specifications on file at the said office.

No bid will be received unless accompanied by a certified check or bond in favor of the undersigned equal to 10% of the bid, to secure execution of the contract by the successful bidder. The right is reserved to reject any or all bids.
Signed, THE REGENTS OF THE UNIVERSITY OF CALIFORNIA.

PROPOSALS FOR STORM WATER SEWER.
(Bids Close ——)

Location—Streets of Chico, California.
Nature of work—Complete system of storm water sewers and several fire cisterns.
Plans by—City Engineer of Chico.
Bids received by—City Clerk, Chico.

PROPOSALS FOR RAIL JOINTS AND FASTENINGS.
(Bids Close March 2)

Sealed proposals will be received at the office of the Board of Public Works, ninth floor, David Hewes Building, 935 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of rail joints and fastenings for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.
(Bids Close March 15)

Office Constructing Quartermaster, Fort Mason, Cal., February 15, 1911. Sealed proposals, in triplicate, for constructing an addition to female nurses' quarters at U. S. A. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 a. m. March 15, 1911, and then opened. Plans, specifications, blank forms, and all necessary informations can be obtained here. Deposit of $10.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for addition to Nurses' Quarters, U. S. A. General Hospital," and addressed to Major Geo. McK. Williamson, Qr. Mr., U. S. A.
tf

PROPOSALS FOR WIRE.
(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 935 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the first day of March, 1911, for furnishing and delivering the following materials, to wit:

A quantity of copper wire for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $2000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.
(Bids Close March 1)

Sealed bids will be received at the office of the Secretary of the Regents, University of California, Berkeley, at 9:30 a. m. Wednesday, March 1st, 1911, for each of the contracts as follows: (1) Plumbing; (2) Furring, Lathing and Plastering; (3) Roofing and Sheet Metal Work; (4) Marble and Terrazzo; (5) Carpentry and Mill Work for Agriculture Hall; (6) Bids will be received as above at 9:30 a. m. Wednesday, March 8th, 1911, for Lighting Fixtures for Boalt Hall; all as per plans and specifications on file at the said office.

No bid will be received unless accompanied by a certified check or bond in favor of the undersigned equal to 10% of the bid, to secure execution of the contract by the successful bidder. The right is reserved to reject any or all bids.
Signed, THE REGENTS OF THE UNIVERSITY OF CALIFORNIA.

PROPOSALS FOR CONSTRUCTING DETENTION HOME.
(Bids Close March 13)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of March 13, 1911, for the construction of a Detention Home Building, in the city of Los Angeles, said building to be constructed in accordance with plans and specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.

Copies of said plans and specifications may be obtained at the office of Hudson & Munsell, architects, Nos. 415-417 Stimson Building.

Contractors are invited to submit bids on separate contracts as follows:
(1) General building contract.
(2) Plumbing and gas fitting.
(3) Steam heating, cooking and laundry equipment.
(4) Electrical burglar alarm system.

Blank forms suitable for use in bidding on said work must be obtained at the office of the architects named above.

Each bid must be accompanied by a certified or cashier's check in the sum of ten per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors, as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers and material men.

The Board reserves the right to reject any and all bids not deemed advantageous to the county.

By order of the Board of Supervisors of the County of Los Angeles, State of California, made February 5, 1911.

H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

HARDWOODS
LUMBER, PANELS, FLOORING, VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. — SAN FRANCISCO, CAL.

Building Contracts.

SANTA CLARA COUNTY.

Clayton Ave. N bet. San Pedro and River Sts., San Jose. Seven-room cottage.
Owner.....Mrs. Nellie O'Connor, Cor. Fox Ave. and River St., San Jose.
Architect ...F. D. Wolfe, Smout Bldg., San Jose.
Contractor..C. S. Collins, Willow St., San Jose. Cost, $3200

West Santa Clara St. No. 75, San Jose. Remodel front and interior.
Owner.....G. Donati, Premises.
Architect ...None.
Day's work. Cost, $1000

North Priest St. No. 415, San Jose. Five-room cottage.
Owner.....Mrs. Ida Butler, N. 12th St., near Priest, San Jose.
Architect ...None.
Day's work. Cost, $1800

San Pedro St. No. 507, San Jose. Addition on rear.
Owner.....Mrs. Finate, Premises.
Architect ...None.
Day's work. Cost, $350

White's Add to San Jose Lot 44 Blk 4. All work for one-story five-room frame cottage.
Owner.....C. E. Schlaudt, 642 N. 2nd, San Jose.
Architect ...None.
Contractor..P. N. Bergren, 228 Pomona, San Jose.
Filed Feb. 20, '11. Dated Feb. 8, '11.

Frame up	¼
Brown coated	¼
Completed	¼
Usual 35 days	¼
Total cost, $1550	

Bond, forfeit, none. Limit, 90 days. No plans or specifications filed.

San Pedro and San Augustine Sts. NW, San Jose. All work for two-story and basement frame hotel.
Owner.....A. B. Buffo, Premises.
Architect ...L. M. Hodge
Contractor..D. A. Chartier, 50 Vine St., San Jose.
Filed Feb. 15, '11. Dated Feb. 15, '11.

Frame up	$1687.50
Brown coated	1687.50
Completed	1687.50
Usual 35 days	1687.50
Total cost, $6750.00	

Bond, none. Forfeit, $5. Limit, 100 days. Plans and specifications filed.

Santa Clara S bet. Locust and River Sts., San Jose. All work for two-story nine-room frame residence.
Owner.....Joe Bourbon, 302 N. Santa Clara, San Jose.
Architect ...None.
Contractor..Al Compton, 906 Delmas, San Jose.
Filed Feb. 16, '11. Dated Feb. 8, '11.

Frame up	$800
Brown coated	800
Completed	800
Usual 35 days	967
Total cost, $2967	

Bond, forfeit, none. Limit, 70 days. Plans and specifications filed.

Evergreen Park Lot 12 Blk 11, Mayfield. Plumbing, concrete, carpentry, plastering, painting, electrical work and glazing for one-story frame residence.
Owner.....Emma & Frederick Martens, San Francisco.
Architect ...Floyd L. & Earl D. Baird, Redwood City.
Contractor..Baird Bros.

Building Contracts.

SAN MATEO COUNTY.

Burlingame. Marble work for 2½-story and basement concrete and frame residence.
Owner.....George A. Newhall, 2340 Pacific Ave., S. F.
Architect ...Lewis P. Hobart, Crocker Bldg., S. F.
Contractor..American Marble & Mosaic Co., 25 Columbia Sq., S. F.
Filed Feb. 15, '11. Dated Feb. 9, '11.
Progressive payments of 75% on 15th of each month.
25% usual 35 days.
Total cost, $4000
Bond, none. Forfeit, $25. Limit, May 1, 1911. Plans and specifications filed.

Burlingame. Mill work and finish wood work for 2½-story and basement concrete and frame residence.
Owner.....George A. Newhall, S. F.
Architect ...Lewis P. Hobart, Crocker Bldg., S. F.
Contractor..Pacific Manufacturing Co., Santa Clara, Cal.
Filed Feb. 15, '11. Dated Feb. 8, '11.
Progressive payments of 75% on 15th of each month.
25% usual 35 days.
Total cost, $7500
Bond, forfeit, none. Limit, April 1, 1911. Plans and specifications filed.

Burlingame. Metal furring and lathing for 2½-story frame and cement residence.
Owner.....George A. Newhall, S. F.
Architect ...Lewis P. Hobart, Crocker Bldg., S. F.
Contractor..Cornelius Collins, Monadnock Bldg., S. F.
Filed Feb. 15, '11. Dated Feb. 8, '11.
Progressive payments on 15th of each month of 75%.
25% usual 35 days.
Total cost, $1033
Bond, none. Forfeit, $10. Limit, March 10, 1911. Plans and specifications filed.

Burlingame. Modeling, casting and setting of all ornamental plaster work for 2½-story concrete and frame residence.
Owner.....George A. Newhall, S. F.
Architect ...Lewis P. Hobart, Crocker Bldg., S. F.
Contractor..O. S. Sarsi, 123 Oak, S. F.
Filed Feb. 15, '11. Dated Feb. 8, '11.
Progressive payments on 15th of each month of 75%.
25% usual 35 days.
Total cost, $2100
Bond, etc., none. Plans and specifications filed.

Positsion Wanted

ARCHITECTURAL DRAUGHTSMAN wants position with contractor or construction company; first-class detailer and estimator; can handle outside work; salary no object. Apply A. H. T., Daily Pacific Builder.

POSITION WANTED by an experienced Draughtsman. Address J. D., 3642 24th St., or phone Mission 3736.
tf

FIRST-CLASS ESTIMATOR, detailer and designer; can handle trusses and furniture; wants situation. Address L. Esnich, 1575 63rd St., Oakland, Cal.
tf


The Improved "NORTON" Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
272 Jessie St., S. F. Phone Kearny 740

ALAMEDA COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plas ering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-slate; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
225	Feb 7, '11	60 days	Carlton N 100 E Telegraph, B	5-room bungalow	1200	F R Peake, 2140 Center, Bkly	Noble Newsom	G Johansan, 1811 Rose, Bkly
226	Feb 7, '11	.....	Cherry & Grand SW, Oakland	2-st 7-room dwelling	4000	F R Jordan	A W Smith, 1004 Broadway, O	None
227	Feb 7, '11	.....	Randolph E 120 N Millbury, O	5-room bungalow	2500	P Klaich, Premises	P Lindeblad, 1058 First Ave, O	Edward Olesen
228	Feb 7, '11	.....	Thirteenth No. 414, Oakland	5-room dwelling, French range	2000	R A Leavitt, 1424 8th Ave, O	None	Jno G Ils Co, 827 Mission, S F
229	Feb 8, '11	.....	Wakefield N E 260 N Forest, O	5-room dwelling	2000	W Y Vaughn	W Y Vaughn	K M Sheridan, Oakland
228	Feb 8, '11	.....	Claremont A E 200 N Forest, O	5-room dwelling	2500	Mrs R J Larsen	None	M C Vaughn, 457 58th, Okd
229	Feb 8, '11	.....	Sixty-third 325 E Hillegass, O	5-room dwelling	2500	W H Pelton, Elmhurst	None	None
230	Feb 8, '11	.....	Jones & Hawthorne SW, Okd	5-room dwelling	1950	W H Pelton, Elmhurst	None	S G Pelton, San Jose
231	Feb 8, '11	.....	Sixth Ave near E-11th, Okd	Alterations	100	A J Barton	None	None
232	Feb 8, '11	.....	Fourteenth No. 1720, Oakland	2-st addition	450	Mrs Julia Moody	None	L Traverso, 854 Union, S F
233	Feb 8, '11	.....	Thirty-4th S 258 W Tele, Okd	1-st & bamnt fr dwlg	800	R D Felt, 2019 Carlton, Bkly	None	None
234	Feb 8, '11	.....	Carlton N 200 E Milvia, Bkly	Alter dwelling	1000	C D Withers, 2007 Parker, B	None	None
235	Feb 9, '11	.....	Delaware S 70 E Short, Bkly	4-room cottage	2500	C J Pfrang, 277 Shafter Av, O	None	None
236	Feb 9, '11	.....	Lockeley A W 140 N Hudson, O	5-room bungalow	1800	S A Potter	None	S J Freeland
237	Feb 9, '11	.....	Fifty-7th & Park Ave SW, Okd	5-room bungalow	1800	Standard Brass Casting Co	Humphrey Lawrence	None
238	Feb 9, '11	.....	Third & Jefferson NW, Okd	1-st foundry	6500	Mrs Carrie Cooley	None	Philip Van
239	Feb 9, '11	.....	Wakefield Ave E No. 1778, B	5-room cottage	1500	Mr Qinboim, Claremont Park	Mr Anderson, College Ave, O	J A Marshall, Claremont Crt
240	Feb 9, '11	.....	Benvenue Ave&Parker SW, B	2-st 20-room dwlg	8300	Anna & M Greenfield, Okd	Anna & M Greenfield, Okd	Higbie Bros, Oakland
241	Feb 9, '11	.....	Boulevard S Lots 29 & 40, O	1½-st frame dwelling	2842	E M Hinch, 473 10th, Okd	C W Blabon, 2580 Townsend A	W Johnson, 772 59th, Oakland
242	Feb 10, '11	100 days	Bay View Angeles, Califor	5-room cottage	1800	G M Burrow, 423 Edwards, O	None	None
243	Feb 11, '11	.....	Broadway E 122 N Orchard, O	1-st store	400	J A Bischoff, 592 Poirier, Okd	None	None
244	Feb 11, '11	.....	McMillan W 75 S Bay View, O	5-room dwelling	2000	Mrs Edna F Beckett	None	None
245	Feb 11, '11	.....	Thirty-8th S 165 E Linden, O	2-st 16-room flats	5000	Thos Guthrie, Premises	None	None
246	Feb 11, '11	.....	Thirty-8th No. 2400, Oakland	Addition	400	— Gorham, Elmhurst	None	None
247	Feb 11, '11	.....	Ninety-3d W 100 S 141, O	5-room dwelling	1900	Home Bldg & Investment Co	C N Burrell, Central Bk, Okd	None
248	Feb 11, '11	.....	Hamilton Pl Crt500W Okd A, O	20-room dwlg (5 flats)	9000	Home Bldg & Investment Co	None	None
249	Feb 11, '11	.....	Jean E 150 N Perry, Okd	5-room dwelling	2625	A C McDaniel, Woodmen Blk	None	None
250	Feb 11, '11	.....	Noble N 123 E Baker Ave, O	5-room dwelling	800	C Atkins, Baker nr Orion, Okd	None	None
251	Feb 11, '11	.....	Elizabeth N 175 E 57th Ave, O	2-room house	400	Nelson Loring, 5709 Elizabeth	None	None
252	Feb 11, '11	.....	Seventh & Webster SW, Okd	5-room dwelling	1800	H A Hershiser, 2259 Wood, O	None	None
253	Feb 11, '11	.....	Logan E 360 W Fruitvale, Okd	5-room dwelling	1900	A C Wieben, 1801 34th Ave, O	None	None
254	Feb 11, '11	.....	Fourth & Webster SE, Okd	Warehouse & stable	1000	A J Galbreth, 803 Clement, S F	None	None
255	Feb 11, '11	.....	Fortieth E 85 N Washington, O	4-room cottage	950	M H Bennett, 51 Portola, S F	None	None
256	Feb 11, '11	.....	Sixty-8th Ave—300 S E-14th, O	4-room cottage	950	N Holdt, 1323 63rd Ave, Okd	None	None
257	Feb 11, '11	.....	Webster St. Wharf, Oakland	5-room cottage	500	Pacific Freight & Trans. Co	None	None
258	Feb 11, '11	.....	E-Fourteenth No. 2800, Okd	Erect warehouse	600	H Wassmann, Premises	None	None
259	Feb 11, '11	.....	Santa Clara Nos 2215-20

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street **Tel. Kearny 2785**

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK HOEHRIG, Sec. Bo. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. I. A.

NON-MEMBERS.

Antonovich, E. ..... 333 Kearny
Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel ..... 819-21 Hewes Bldg.
Banks, Wm. ..... 323 Kearny
Barrett, C. H. ..... 381 Bush St.
Beasley & Beasley ..... 127 Montgomery
Bugbee, Arthur S. ..127 Montgomery St.
Bugbee, M. G. (Douglas 2589) .....
..... Rooms 405-6, 127 Montgomery
Bozio, E. A. ..... 1125 Laguna
Carter & Foley ..... 16th floor, Call Bldg.
Castelhun, E. (Mkt 670) ..... 1078 Valencia
Childs, Edmer E. ..... Phelan Bldg.
Clausen, C. O. ..... 725 Phelan Bldg.
Colley, Chas. J. ..... Pacific Bldg.
Copeland, W. G. ..... 333 Kearny
Cornelius, A. W. 909 Metropolis Bk Bldg.
Coulter, Norman R. 46 Kearny, Rm 507
Coleman, D. C. ..1302 Metropolis Bank
Cuthbertson, W. J. ..... 328 Montgomery
Devlin, Chas. J. ..... 734 Pacific Bldg.
Dodge, G. A. ..... Foxcroft Bldg.
Ellrier, John A. ..... 206 Atlas Bldg.
Evans, O. E. ..... 2464 Mission St.
Everett, Oliver ..... 1940 Webster
Flugger, J. C. ..... Crocker Bldg.
Foulkes, T. ..... Crocker Bldg.
Gardiner, L. M. ..... 941 Jones
Godaire, Jules & Son ..... 628 Montgomery
Harris, Harvey E. ..... 127 Montgomery
Haynes, Chas. ..... Monadnock Bldg.
Heinlein, F., Koenig Bldg. Post & Kearny
Herman, E. A. ..... Hancock Bldg.
Hildebrand, E. H. ..... 118 Crocker Bldg.
Hind, W. G. ..13th flr, Humboldt Bldg.
Hladik & Thayer ..... Monadnock Bldg.
Holland, F. S. ..... 100 Haight St.
Hornung, T. C. ..... 705 Clunie Bldg.
Howard, C. H. ..... Lick Bldg.
Hyde, E. W. ..... Chronicle Bldg.
Kidd & Anderson ..... 261 Kearny
Koenig, Wm. ..... 1251 5th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S. ..... Phelan Bldg.
Lutgens, A. C. ..... 251 Kearny
Lyon, M. J. ..... 127 Montgomery
Lowe, Willis C. ..... 244 Kearny St.
Maggs, Herbert B. ..... 233 Sansome
Maybeck, B. K. ..... Lick Bldg.
Martinez, A. ..... 1238 Page
Maybeck & White ..... Lick Bldg.
Morgan, Miss Julia .....
Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F. ..... 1319 42d Ave.
Miller, W. J. ..... 416 Kearny
Milwain, J. M. ..11th flr, Phelan Bldg.
Mitchell, W. Garden ..... 819 Monadnock
Mitchell, H. D. ..... 1405 Golden Gate
Mohr, Fabre & Mohr ..... Pacific Bldg.
Murdock & Hamilton ..... 368 Market
Neumarkel, E. A. ..... Mechanics' Inst.
Newsom, J. Cather, 540 Monadnock Bldg
Nordin, August ..... 717-18 Mills Bldg.
Nickerson, Fred ..496 Postal Tel. Bldg.
Nickerson & Von Benthusen .....
..... Call Bldg. Sacramento.
Colmesnil, Geo. T. de ..... Hewes Bldg.
Coshead, E. J. ..... 331 Grant Ave.
Crim, Wm. H., Jr. ..... 416 Kearny St.
Cunningham, Harry L. ..Chronicle Bldg.
Curlett, Alex D. ..... Phelan Bldg.
*Curlett, Wm. ..... Phelan Bldg.
Dey, Clinton ..... Union Trust Bldg.
Danke, A. Reinhold ..... Humboldt Bank
‖Deane, Lionel ..... Phelan Bldg.
Devlin, Leo J. ..... Pacific Bldg.
Dickey, Chas. W. ..... Russ Bldg.
Doliver, J. W. ..... 701 Royal Ins. Bldg.
Dutton, L. B. ..... Chronicle Bldg.
Ehrenpfort, A. T. ..... 325 Montgomery
Farr, Albert ..... Foxcroft Bldg.
Farquharson, David ..821 Van Ness Ave.
Faville, W. B. ..... Balboa Bldg.
Fresinet, J. Eugene ..... Kohl Bldg.
Gray, Chas. C. ..... 33 Montgomery
Garin, Etienne A. ..... 150 Fulton
Hart, Ralph W. ..Humboldt Bank Bldg.
Haupt, Oscar ..... Humboldt Bank Bldg.
Havena, Chas. ..... Foxcroft Bldg.
Hayes, Wm. C. ..... Phelan Bldg.
Headman, August ..... 417 Montgomery St.
Hedger, H. H. ..... Mutual Bank Bldg.
Herald, Rudolph A. ..... Hearst Bldg.
Hobart, Lewis P. ..... Crocker Bldg.
‖Hodges, Chas. E. ..... Monadnock Bldg.
Holland, Frank E. ..... 100 Haight St.
Holmes, Ed. L. ..... 328 Pine St.
*Howard, John G. ..... 604 Mission St.
Hoover, Ira W. ..Merchants' Exchange
Jacobs, Alfred Henry ..... 110 Sutter
Joseph, Bernard J. ..14 Nat. Bank Bldg.
Kenitzer, Chas. ..... 4 Ross, San Rafael
Kleeman, Otto ..... 30 Grand Ave. N. Portland
Knowles, Wm. ..... Mutual Bank Bldg.
‖Kollofrath, Edmund ..... Phelan Bldg.
‖Lazarus, Edgar M. .....
..... Worcester Blk. Portland.
Lansburgh, Gustave Albert .....
..... 769 Mission St.
Lensen, Theo. W. 709 Humboldt Bk Bldg
Lofquist, John C. ..... 550 Montgomery
Lichtenstein, Milton ..... 111 Ellis St.
MacDonald, Kenneth, Jr. ..... Call Bldg.
McNally, C. S., Mechanics Institute Bldg
Martens, F. H. ..Humboldt Bank Bldg.
Masqueray, Louis ..530 Washington
Matthews, W. J. ..949 Broadway, Oakland
McCall, Chas. ..... Central Bank Bldg., Oakland
McDougall, B. G. ..... Sheldon Bldg.
McDougall, C. ..... 550 Montgomery
‖McDougall, G. B. ..... Russ Bldg.
Meussdorffer, C. J. .....
..... Humboldt Bank Bldg.
Meyer, Fredk. H. Humboldt Bank Bldg.
Miller, H. H. ..... Lick Bldg.
Miller, J. R. ..... 1024 Sacramento St.
‖Molera, E. J. ..... Union Trust Bldg.
*Moore, W. ..... Chronicle Bldg.
*Mulgardt, L. C. ..... Chronicle Bldg.
Nicholson, Arthur D. ..... Pacific Bldg.
Newman, Wm. A. ..... Hewes Bldg.
O'Brien, Matt. ..... Foxcroft Bldg.
O'Brien, Smith ..Humboldt Bank Bldg.
Paff & Baur ..... Merchants' Ex. Bldg.
Parker, Walter H. ..... 344 Kearny St.
*Priest, Albert ..... Flood Bldg.
Polk, Willis ..Merchants' Exchange
Politeo, Matthew V. ..Chronicle Bldg.
Ratcliff, Walter H. .....
..... 1st Nat. Bank Bldg. Berkeley
Reed, Walter Raleigh ..... Lick Bldg.
..... Oak. Bank of Savings, Oakland
*Reid, Jasper ..... Call Bldg.
*Reid, Merritt J. ..... Call Bldg.
Ross, T. Patterson. D. ..... 323 Kearny
Ruegg, H. H. ..... Phelan Bldg.
Rushforth, Geo. ..... 571 California St.
Salfield & Kohlberg ..... Chronicle Bldg.
Sanders, Geo. H. ..... 1221 Polk St.
Sawyer, Houghton ..... Shreve Bldg.
‖Schnaittacher, Sylvain .....
..... First Nat. Bank Bldg.
Scholz, Arthur G. ..SW 16th & Mission
Schroepfer, Albert ..... Foxcroft Bldg.
‖Schultze, Henry A. ..512 E. 17th, Oak'd
Schwerdt, Philip ..... Multnomah Bldg.
Scott, Earl B. ..... 425 Kearny
Shea, Frank ..... 550 Montgomery
Shea, Will J. ..... 1260 Larkin
Sexton, Norman W. ..... Chronicle Bldg.
Stone, Louis E. ..... Bacon Blk., Oakland
Stuhrs, Albert ..... Mutual Bank Bldg.
Smith, Henry C., Humboldt Bank Bldg.
Smith, Leon H. ..... 256 Market
Smith, Thos. ..... Lick Bldg.
Stimson, John Francis .....
..... Berkeley
‖Teepke, W. H. ..... Mutual Bank Bldg.
‖Traphagen, C. J. ..... 244 California
Van Trees, Frank S. ..... Atlas Bldg.
Voge, E. J. ..... Shreve Bldg.
Von Emden, John H. ..... 252 2nd Ave.
Ward, Clarence R. .....
..... Alaska Commercial Bldg.
Weeks, Chas. P. ..... Mutual Bank Bldg.
Weeks, Wm. H. ..705-8 Cochrane Bldg.
Werner, Carl ..... Foxcroft Bldg.
Wright, G. A. ..... 571 California
Wythe, Willson J. .....
..... Central Bank, Oakland
Welsh, T. J. ..... Metropolis Bank Bldg.
Welsh & Carey ..Metropolis Bank Bldg.
Woollett, J. W. ..... Monadnock Bldg.
Wright, John ..... 1616 Polk

25x78 87-6, Margaret E. Foley to R. H. Kelly ..... Jan 30, 1911
Feb 4, 1911—**Dolores** E 285 S 18th S' 25xE 110. Ella M. and John P. Hannan to whom it may concern.. .....Feb 3, 1911
Feb 4, 1911—**Fourth Ave.** W 275 N Clement N 25xW 120. Anna L. Edgar to Walker & Kingsland.....
.....Feb 1, 1911
Feb 4, 1911—**Fifth Ave.** W 275 N Judah N 25xW 120. John F. Miller to John Miller .....Feb 3, 1911
Feb 4, 1911—**O'Farrell and Grant Ave** NE E 40-1½ NW 40 NW 99-2¾ W to Grant Ave, S 120. Union Trust Company of S. F. to W. P. Fuller & Co., Jan 28, 1911; Conlin & Roberts, Feb 2, 1911; A. Moretti.....
.....Jan 30, 1911
Feb 6, 1911—**Geary and Mason** SE. S 80x E 35. Anna J. Julia L. & John L. Murphy to Electric Supply & Equipment Company, Mangrum & Otter, John G. Sutton Co. .....
.....Jan 30, 1911
Feb 6, 1911—**Eugenia Ave. and Wool** NE N 25xE 70, Lot 107 Gift Map 1. Louis J. Roberts to Louis J. Roberts .....Feb 6, 1911
Feb 6, 1911—**Eighteenth and Lapidge** SW S 95xW 93-8¾. Mission Turn Verein to Jacob Feilbach and Fritz Gerdes .....Feb 6, 1911
Feb 6, 1911—**Bryant** W 144-11 S Alameda N 144-11 W 200 S 108-4 E 203-3¾ N 24. Seattle Brewing & Malting Co. to Sound Construction Co. .....Feb 6, 1911
Feb 7, 1911—**Noe** E 197-6 N 21st N 27-6xE 122-6. Henry Feige to whom it may concern.....Jan 7, 1911
Feb 7, 1911—**Pine** N 87-6 E Hyde E 50xN 137-6. J. B. Treadwell Inc. to George A. Wara. .....Feb 6, 1911
Feb 7, 1911—**Mission** W 85-5 N 19th N 24-6xW 90. J. J. Chick to H. W. Beach .....Feb 3, 1911
Feb 7, 1911—**Commonwealth Ave.** W 175 S Euclid S 25 W 120 N 25 E 120 being S 1/2 Lots 45 & 30 ft Lot 44 W A 645 in Jordan Pk. H. O. Trowbridge to J. H. Fluth .....Feb 6, 1911
Feb 7, 1911—**Third Ave.** E 250 N Anza, E. A. Hunt to Orrin Knox.....
.....Jan 30, 1911
Feb 7, 1911—**Jones** E 102-7 S Jackson S 26-5xE 137-6. J. C. Martin to William & John Little Feb 7, 1911
Feb 7, 1911—**Richmond Ave. & Lease** St. NW...W. J. Charles to W. J. Charles .....Feb 7, 1911
Feb 7, 1911—**Powell** E 68-9 N Pine N 24-9xE 94-6. M. Rocca to E. E. Madden .....Jan 31, 1911
Feb 7, 1911—**Sycamore** and Trinity Place SW 60x109-9. Mary Pauline Payne to Richard Keatinge Sons...
.....Feb 3, 1911
Feb 8, 1911—**Fulton** N 120-2 W Willard N 137-6xW 25. O. E. Anderson to whom it may concern .....Feb 7, 1911
Feb 9, 1911—**Hayes** N 80 E Clayton E 50 N 137-6 W 23-9 S 12-6 W 26-3 S 125. George T. McCarty to C. J. & W. J. Keenan .....Feb 6, 1911
Feb 10, 1911—**San Bruno Ave.** W 100 N 25th 25x100. Joseph Petroni to Louis Devincenzi .....Feb 10, 1911
Feb 10, 1911—**Theresa** S 155-6 W Mission 25x100 ptn Lot 109 Academy Tract. Mariano Z. Novello to whom it may concern .....Feb 9, 1911
Feb 10, 1911—**Leavenworth** W No 2209 137-6 S Lombard. Mrs. A. Kaelntz to Pene & Grim.....Feb 10, 1911
Feb 10, 1911—**Pacific** N 91-6 W Hyde W 28xN 120. Hernardino Briglia to Angelo Frigerio .....Feb 9, 1911
Feb 10, 1911—**West Clay** N 70 W 25th Ave. W 25xN 100. Matilda T. Borneque to Brockhage, Foley & Green .....Feb 10, 1911
Feb 10, 1911—**Broderick** W 125 S Ellis Nos. 1129 & 1131 Broderick. Catherine F. Haines to whom it may concern .....Feb 8, 1911
Feb 10, 1911—**Sutter** S 68-9 W Webb W 30x8 120. Dr. M. Krotoszynec to C. F. Weber & Company Feb 7, 1911
Feb 11, 1911—**Post** N 60 W Taylor N 60xW 40-6. J. J. Moore & Company and J. J. Moore to Chas. J. King. .....Feb 11, 1911
Feb 11, 1911—**Birch Ave** N 125 E 60 N 45 W 60 S 45 (original contract calls for N Birch Ave. 125 E Van Ness Ave, E 60x N 45). The Van Ness Company to The Standard Construction Company..Feb 11, 1911
Feb 11, 19911—**Seventh Ave.** E 150 N Judah N 50xE 120. Sunset Home Realty Co. to Cox Bros...Feb 9, 1911
Feb 11, 1911—**Fourth Ave.** E 100 S Lake, Bea Bldg. Co. to whom it may concern .....Feb 9, 1911
Feb 11, 1911—**Irving** (1) S 82-6 E 12th Ave. E 25xS 100. Thomas P. Ryan to Alex O. Brown.....
.....Feb 14, 1911
Feb 14, 1911—**Kearny and Union** NW 40x57-6. Francisco Biondi to F. C. Amoroso & Co. .....Feb 14, 1911
Feb 14, 1911—**Pine** N 27-6 E Larkin E 50xN 127-6. J. B. Treadwell, Inc., to Holm & Son.....Feb 9, 1911
Feb 14, 1911—**Vallejo** E 116-9 E Mason E 20-9xN 60. M. Cuneo to G. B. Baglietto .....Feb 10, 1911
Blk 2 E 25x87-6 .....Feb 13, 1911
Feb 14, 1911—**Broadway** N 113-6 NE Schablague to Terry & Montgomery
.....Feb 11, 1911
Feb 14, 1911—**Filbert** N 137-3 W Mason 23x120. Giuseppe Torre to D. Kessler .....Feb 9, 1911
Feb 14, 1911—**Market and Kearny** E S 69-11 to 3rd SE 63-3¼ NE 57-6 SE 40 NE 40 NW 160 SW to beg. Phebe A. Hearst to Peterson & Co., Feb. 3, 1911; Phoebe A. Hearst to Peterson-Nelson & Co., Same.. .....Feb 6, 1911
Feb 14, 1911—**Treston** No. 19. E. A. Groezinger to Bishop & Duarte...
.....Feb 14, 1911
Feb 14, 1911—**Clayton** E 128-7½ with N line of San Miguel Ranch 25.55x 84.37, irregular, ptn Lot 17 Blk K Park Lane Tract No. 7. Karl Ygvve to Karl Ygvve...Feb 14, 1911
Feb 15, 1911—**Eighth** E 23 N Minna E 65xN 137-6. W. F. Tillman to R. Sinnott & C. Alsup.....Feb 14, 1911
Feb 15, 1911—**McAllister** S 55 W Gough W 55xS 137-6. Reuben Cohen to Christianson & Smith .....
.....Feb 14, 1911
Feb 15, 1911—**Ivy Ave. and Webster** NE E 92xN 25. Michael Rooney to William Linden .....Feb 14, 1911
Feb 16, 1911—**Hyde** W 111-6 N Post N 26xW 82.6. Laura E. & Richard Pahl to J. I. Miltrovich and Al A. Laib .....Feb 16, 1911
Feb 16, 1911—**Cortland Ave.** S 25 E Bennington E 25xS 100, Lot 7 Blk 9 Sub Holly Park Tract. Mary Buchenery to whom it may concern .....Feb 14, 1911
Feb 16, 1911—**Fortieth Ave.** E 200 S Anza (A) S 25x120. H. W. Schuck to M. Meyn .....Feb 10, 1911
Feb 16, 1911—**Ninth and Mission** NE E 100xN 75. Dimond Estate Co. to Martin M. Fennell.....Feb 10, 1911
Feb 16, 1911—**Page** No. 1970, Young Men's Hebrew Ass'n to F. Crothers and J. E. Clark.....Feb 16, 1911
Feb 16, 1911—**Market** SE 100 NE 2nd NE 40xSE 155. J. L. Stull and Louis Sonnikaen to M. Fisher....
.....Feb 14, 1911
Feb 16, 1911—**Guerrero** E 76 S Duboce Ave. E 50 S 4 E 40 S 17 W 90 N 21. S. T. Luck to O. E. Anderson...
.....Feb 15, 1911
Feb 16, 1911—**Golden Gate Ave. and** Larkin SW W 87-6xS 84. Katherine Farrell to J. D. & J. S. Hannah
.....Feb 15, 1911
Feb 17, 1911—"**J**" (Judah) N 85-6 W 11th W 25xN 100. A. Cadler to Noah Swanson and L. L. Berger .....Feb 15, 1911
Feb 17, 1911—**Sanchez** E 76-6 N 29th N 25xE 100. K. Klippel to Mager Brothers .....Jan 15, 1911
Feb 17, 1911—**Clayton** N bet. Stockton and Powell. Jos. Malfanti to P. P. Quinn .....Feb 10, 1911
Feb 17, 1911—**Montgomery** W 68 S Pacific. Britton & Rey Company to M. V. Brady.....Feb 15, 1911
Feb 17, 1911—**Geary** N 82-8 W Mason. Saint Francis Realty Co. or Saint Francisco Realty Co. to S. F. Cornice Co. .....Feb 15, 1911
Feb 17, 1911—**Fifteenth Ave.** E 200 S Clement No. 25xE 120. Charles M. Ewing to P. V. Rushton.....
.....Feb 6, 1911
Feb 17, 1911—**Plymouth** W 30 S Sadowa S 25x50 ptn Blk D R. R. Hd. Paolo Pellegrini to C. W. Page...
.....Feb 17, 1911
Feb 17, 1911—**Page** N 82-6 E Gough E 27-6xN 60. Louisa Reubold to David Houle .....Reb 14, 1911
rillo (C) N 25xE 95. N. A. Trubeck to whom it may concern Feb 14, 1911
Feb 18, 1911—**Broderick** W 82-6 N Turk N 27-6xW 100. A or August Noltenhius to Jonel Johnson.....
.....Feb 8, 1911
Feb 20, 1911—**Jackson** W 60 W Locust W 45xN 127-6½. Alice A. Myers to A. H. Wilhelm .....Feb 20, 1911
Feb 20, 1911—**Fell and Webster** SE 55x120. Henry and (or) Elene M. Horwege to whom it may concern
.....Feb 20, 1911
Feb 20, 1911—**Twenty-fifth Ave.** E 200 S West Clay S 30xE 120. Thomas Churchill to Thomas Churchill
.....Feb 7, 1911
Feb 20, 1911—**Folsom** W 125 S 20th S 50-6xE 75-6. Joseph Roylance to Higginson Co. .....Feb 17, 1911
Feb 20, 1911—**Anderson** W 150 S Eugenia Lot 269 G M 1. P. W. Montrouil and Carl Ahlmen to P. W. Montrouil Bldg. Co. .....Feb 20, 1911
Feb 20, 1911—**Dupont and Green** SE S 68-9xE 82-6. John Demartini to De Martini & Chappa...Feb 17, 1911
Feb 18, 1911—**Sixth Ave.** E 50 N Cabrillo, 1911—**Humphrie** W 75 N Perella, 1911—**Ocean Ave.** Stella W. Burnett to whom it may concern..
.....Feb 18, 1911
Feb 21, 1911—**Sutter** S 136-9 W Van Ness W 33x8 120. The Congregational Emanu-El to W. Linden...
.....Feb 20, 1911
Feb 21, 1911—**Natoma** NW 121 SW 6th SW 21xNW 75. F. Flannery to Gustave Anderson .....Feb 20, 1911
Feb 23, 1911—**Douglass** W 160 N 25th N 50xW 125. Kenneth Anderson to whom it may concern .Feb 23, 1911
Feb 23, 1911—**Baker** E bet. Page and Oak. Kathrine Dewey to Lemeer & Cadigan .....Feb 21, 1911
Feb 23, 1911—**Fell** S running through to Hickory Ave. 187.6 E Gough. The Rector & Vestry of The Church of the Advent to Finlayson, Stettin & Bartlett .....Feb 14, 1911
Feb 23, 1911—**Ninth** NE 25 NW Tehama NW 25xNE 80. Caroline Bush to whom it may concern Jan 9, 1911
Feb 23, 1911—**Presidio Terrace** Lots 1 & 2. Mrs. Philomen Clarke to J. P. Leonard .....Feb 14, 1911

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted
Feb 1, 1911—**Union and Polk** SE 75x78 50. L. or Liberata Monaco to M. Levy .....Jan 28, 1911	Feb 2, 1911
Feb 2, 1911—**Sutter and Van Ness** NE N 130xE 122-3. Scottish Rite Temple Association of S. F. to Mahoney Bros. Jr. .....Feb 2, 1911	
Feb 3, 1911—**Devisadero** W 52-6 S Fell S 55xW 106-3. M. C. Hassett to Walter C. Yarston Company.....
.....Jan 26, 1911	
Feb 3, 1911—**Benita** S 184-6 W Polk 26x132-6. M. H. Bowman to L. Caparro and E. Bertitti.... Feb 2, 1911	
Feb 3, 1911—**Eddy** N 37-6 E Hyde E Hutchinson Company .....Feb 6, 1911	
Feb 8, 1911—**Shattuck and University** Aves. SE, Berkeley. Mason-McDuffie Company to Charles R. Waltz .....Feb 6, 1911	
Feb 8, 1911—**Claremont Ave. Tract** W 62½ ft of N 12 ft Lot 23 and W 62½ ft Lots 21 and 22 Blk C, Oakland. N. B. Douglass to E. Douglass .....Feb 7, 1911	
Feb 8, 1911—**Bay** St. E 150 S San Antonio Ave. S 50xE 150, Alameda. D. Dorward to Pearson & Briggs.....
.....Feb 10, 1911	
—Forty-seventh St. S 506-8 W West St. W 33-4xS 100, Oakland. Wallace Investment Co. to H. E. Sullivan .....Feb 9, 1911	
Feb 10, 1911—**Lawton Ave.** SE 35 NE Hudson St. NE 35xSE 100, Oakland. Edgar L. & Helene Shelby to whom it may concern.....Dec 28, 1910	
Feb 11, 1911—**Derby** S 302 W Fulton 33x134-6, Oakland. F. R. Peake to F. R. Peake & Co. and Gustaf Johanson .....Feb 10, 1911	
Feb 14, 1911—**Chetwood** E 48½ N of SW line Lot 14 Blk R Revised Map Oakland Heights. Jennie Turtle to Cederborg & Anderson .....Feb 10, 1911	
Feb 14, 1911—**Fulton** E bet. Ashby & Prince, Woolsey Tract, Berkeley. Mrs. C. W. Sawyer to Sullivan Bros. .....Feb 13, 1911	
Feb 14, 1911—**Fifty-seventh** N 95 E Dover, Oak'd. Samuel Irving Jr. to whom it may concern ...Feb 14, 1911	
Feb 14, 1911—**Piedmont Tract** Lot 22 and E 17½ ft Lot 20, Oakland. Geo. W. Dornin and Hattie H. Dornin to William Converse..Feb 11, 1911	
Feb 15, 1911—**University Grounds,** Berkeley. Regents U. C. to San Francisco Fireproofing Co.....
.....Feb. 9, 1911	
Feb 15, 1911—**Central Piedmont Tract** Lot 12 Blk B, Oakland. Wm. K. McFeeley to Skaggs & Ratliff.....
.....Feb 10, 1911	
Feb 15, 1911—**Ashby Ave. and Grounds,** Berkeley. Regents U. C. to Ralston Iron Works .....Feb 13, 1911	
Feb 15, 1911—**Fulton** W 101.6 S Derby 32x100, Berkeley. F. R. Peake to F. R. Peake & Co. and Gustaf Johanson .....Feb 15, 1911	
Feb 16, 1911—**Sybil Ave.** S 890.50 NE Hayward Ave. NE 80xSE 160, San Leandro. Thomas C. Eagar to Laird & Gates .....Feb 14, 1911	
Feb 15, 1911—**Peralta Tract** Lot 35 Blk 1376, Oakland. Scott Rountree to C. J. Sykes .....Feb 14, 1911	
Feb 17, 1911—**University Grounds,** Berkeley. Regents University of California to Vermont Marble Co.....
.....Feb 15, 1911	
Feb 17, 1911—**Wood St. W 100 N Pacific** Ave., Alameda. John M. Lundholm to whom it may concern.....
.....Jan 21, 1911	
Feb 18, 1911—**Santa Rosa** St. NW 110 NE Santa Rosa Ave. NE 35xNW 130, Oakland. J. L. Fuller to Geo. H. S. Haly & Co.....
.....Feb 18, 1911	
Feb 18, 1911—**Walker and Bradhoff** Tct. Lot 4 Blk C, Chamberlain to Pradhoff & Walker.....
.....Feb 18, 1911	

Liens Filed.

ALAMEDA COUNTY

Recorded	Amount
Jan 16, 1911—**Estudillo Ave.** S 200 E San Leandro Ave, E 100xS 223-5, San Leandro. Charles A. Strong vs. Justin Taravellier and Collman & Collman $445.13	
Jan 17, 1911—**Estudillo Tract** Lots 5 & 6, 19 & 20 Blk 28, San Leandro. L. C. Best vs. Justin Taravellier $323	
Jan 17, 1911—**Estudillo Tract** Lots 3 & 4, 21 & 22 Blk 28, San Leandro. L. C. Best vs. Louis Taravellier.....
.....$403.50	
Jan 17, 1911—**Estudillo Tract** Lots 5, 6, 19 and 20 Blk 28, San Leandro. L. C. Best vs. Justin Taravellier $323	
Jan 17, 1911—**Estudillo Tract** Lots 3, 4, 21 and 22 Blk 28, San Leandro. L. C. Best vs. Louis Taravellier.....
.....$403.50	
Jan 18, 1911—**Terminal Tract** Lot 6 Blk A. Piedmont. P. J. Koch vs. A. Hendry $337.58	
Jan 18, 1911—**Forty-fourth** N 140 E Market E 75xN 100, Oakland. E. P. Flint to Geo. C. Hitchcock .....
.....Jan 30, 1911	
Feb 1, 1911—**Forty-fourth** N 140 E Market E 75xN 100, Oakland. E. P. Flint to Geo. C. Hitchcock .....
.....Jan 30, 1911	
Feb 1, 1911—**University Grounds,** Berkeley. Regents University of California to McCormick-Henderson Co. and Sanitary Plumbing & Sheet Metal Co. .....Jan 28, 1911	
Feb 1, 1911—**Telegraph Ave.** W 200 N Bancroft Way N 40xW 110, Berkeley. C. S. Booth to Arthur Arlett .....Jan 30, 1911	
Feb 2, 1911—**University Grounds,** Berkeley. Regents University of California to The J. Llewellyn Co.
.....Jan 20, 1911	
Feb 2, 1911—**Twenty-fifth and Grove** SW 100x100, Oakland. Henry East to Henry East.....Feb 1, 1911	
Feb 2, 1911—**East Piedmont Heights** Lot 1 Blk H, Oakland. Robert Cords to E. D. Bassett.....Feb 2, 1911	
Feb 2, 1911—**Croxton and Richmond** Aves. NW, Oakland. L. E. White to Alfred Olsen .....Jan 21, 191	
Feb 3, 1911—**Fourth Ave. Heights** Lot 21 Blk 2, Oakland. Extension Building Co. (cptn) to R. H. Van Sant..
.....Jan 27, 1911	
Feb 3, 1911—**Christiana Tract** Lot 27 Blk A, Berkeley. F. R. Peake to George Antbinier. .....Feb 2, 1911	
Feb 3, 1911—**Ptn Santa Rita Rancho** included in a 225-acre tract deeded by A. Chabot to Contra Costa Water Co., March 24, 1893, Pleasanton. H. B. Mehrmann and A. P. Leach to C. C. Wilder vs. Ocean E 138.78 with .....Jan 30, 1911	
Feb 3, 1911—**University Grounds,** Berkeley. Regents of Universlly of California to The J. Llewellyn Company .....Feb 1, 1911	
Feb 4, 1911—**Forty-fourth St.** N 160.46 E Grove St. E 29.46xN 100, Oakland. E. Bishop to C. A. Legris Feb 1, 1911	
Feb 4, 1911—**Derby St.** No. 2128, Berkeley. S. A. Downing to whom it may concern .....Jan 16, 1911	
Feb 6, 1911—**East Piedmont Heights** Extension Lot 1 Blk 3, Oakland. Wickham Havens (Inc.) to C. F. Lodge .....Feb 3, 1911	
Feb 7, 1911—**Glen Echo Tract** Lot F Map Subdvn Lots 20, 21, 22 Map 2, Oakland Tp. P. F. Howard to I. W. Button .....Feb 7, 1911	
Feb 7, 1911—**Shattuck Ave. & Woolsey** St. NE, Berkeley. Chas. O. Dull to Roble Building and Land Co.;..
.....Feb 7, 1911	
Feb 7, 1911—**Bay Park Tract,** Alameda. South Shore Land Co. to Jones, W. G. Kent, S. H. Kittle Cons. Co. Klench & Muller Klyce, H. A. Knowles & Belchley. Lang & Bergstrom. Lang, Geo. R. Larsen, Chris. Leiter, E T & Sons Logan, J. F. Lynch, M. G. Lynch, P. J. Mason & Morrison Mathews, C. J. Mathias, H. C. McBain, J. McKillican, R. and Wm. McLachlan, Thos. Miller, Adam. Miller & Mathews. Moller, R. W. Moore, C. H. Moore, W. L. Morey, H. B. & Son. Nelson & Bauer Owsley, B. T. Penny, Isaac Peterson, C. H. Robert, C. A. & Son. Robertson, M. Robinson & Gillespie. Savage, M. J. Simmen, John. Smith, J. W. Smith & Kelly. Stockholm & Allyn. Terrill Bros. Universal Con. Co. Walker Bros. Co. Wand, T. L. & P. M. Ward, H. C. White Bros. (carpenters). Wilhelm, A. H. Wilkie Co., A. Williams, J. A. Wright, Chas.	House Moving & Raising. Blume, C. A. Pearson, E. K. Sullivan, D. J. & T. Heating & Ventilating. Cronan, Wm. Musgrave & Otter. Montagna, W. W. & Co. Iron Works. Monarch Iron Wks Pacific Rolling Mill Co. Pacific Struc: Iron Works. Interior Decorators. Lathers. Snell & Dennis. Lynch, Richard Joist Hangers and Post Caps. Lilley & Thurston Co. Lime, Cement, Etc. Acme Cement Plaster Co. Carpentier, A. Chubbuck & Harris. Cowell Lime & Cement Co. Empire Plaster Co. Holmes Lime Co. Hydrate Lime & Plaster Co. Lennon, Jas. E. Lucas, W. E. Monterey Lime Co. Pac. Lime & Plaster Co. Santa Cruz Lime Co. S. F. Lime Co. Shasta Lime Products Co. Western Lime & Cement Co. Lumber Acme Lumber Co. Anderson Bros. Central Lumber Co. Crescent Co. Christenson Lumber Co. Hart-Wood Lumber Co. Humboldt Lumber Co. Kruse, J. H. Loma Prieta Lumber Co. Loop Lumber Co. Macdonald Lumber Co. Moore, R. B. Mill and Lumber Co. Olsen-Mahoney Lbr. Co. Pope & Talbot. Santa Fe Lumber Co. Schooten Lumber Co. Van Arsdale-Harris Lumber Co. Wilson Bros. & Co. Doe Co., F. P. Hauptman Tr. Co. Lumber (Hardwood) Dieckmann & Co. Howard, A. & Co. Nichaus, Ed. F. & Co. White Bros. Fibre. S. F. Fibe & Cordage Co. Fire Proofing. Gervais, Henry. Huddart-Richards. Lynch, H. T. Norris, L. A. O'Connor, J. Roehling Con. Co. S. F. Fireproofing Co. Gas & Electrical Appliances. Gas Fixtures. Ickelheimer, S. Bros. Merlo, Co., A. S. F. Gas. & Electric Co. Grill Work. Cal. Art Metal & Wire Works. Merlo Co., A. Sacramento Co. Withington, C. W. Gen. Contractors. Beck, J. E. H. B. Brigham. Brady, C. A. Caldwell & Co. Dixon & Sutton. Eaton, Wm. Farquharson, D. B. Fee, Grant. Graham, J. E. Griffith, Wm. Hansen & Co., W. S. Hayes & Co., W. W. Hinds, H. H. Kuykendall, J. O. Malley, Edward. Smith Bros., W. E. Universal Con. Co. Wolf, E. A. Glass and Glazing. Cal. Plate & Window Glass Co. Cohen, I. Fuller, W. F. & Co. Howell & Co. Schwarz & Gottlieb, (Inc.) United Glass Wks. Grading & Teaming. Barry & McHale. D. C. Church. City Street Improvement Co. Dillon, D. Fay, S. J. Jackson, W. E. McClure, H. N. Menconi Teaming Co. Peninsula Teaming Co. Pioneer Con. Co. Sibley, L. B. Granite. Raymond Granite Co. Hardware. Kraus, J. H. Mayer, A. Osborn Hardware & Tool Co. Palace Hardware Co. Wright Hdw. Co. Mosaic. Amer. Marble & Mosaic Co. Gervais, H. Maino, F. L. & Co. Office Fixtures. Bateman, Wm. Forbes & Son, A. J. Fink & Schindler Co. Simmen, John. Painters. Daniels, Gus Y. Donovan, V. J. Fraser, J. F. Griffith, F. Harrison, J. E. Kuss, P. N. Llewellyn, J. Maundrell, H. Norris, C. W. Smith, J. M. Spark, J. H. Tucker, W. W. Co. Paint Burner. Smith, J. M. Paint (Damp Resisting) Dwan Co., J. E. Paints, Oils, Etc. Bass-Heuter Paint Co. Fuller & Co., W. P. Kuss, P. N., Maundrell, H. Pacific States Refinaries. Paraffine Paint Co. Whittier-Coburn Co. Patent Chimneys. Clawson & Co., L. R. Dunlevy & Gelite. Dresser - McDonnell Co. Wilson, S. Plumbing & Gas Fitting. Ahlbach & Mayer. Bernard, G. F. Britt, Jas. E. Daisiel, R. Jr. Co. Grundy, Edmund

"Larsen Construction Reports"

gives advance information of all building and engineering projects for the entire Pacific Coast. Daily

For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS, LINCOLN, CAL.
Warehouse, 147-161 Minna Street.
Telephone Douglas 540

GULFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Dore Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

SANBORN & STEWART
STAIR BUILDERS
3075 Army Street Cor. Harrison St.
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Warehouse: 18th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW Telephone Kearny 1516
Factory, 551-555 Brannan Street

Varnish 'LIQUID GRANITE' Varnish
The Best Varnish Ever Made For All Purposes Under the Sun
Phone Kearny 3231 BERRY BRO'S., Limited 666 Howard St.

5th and Brannan **Van Arsdale-Harris Lumber Co.** Tel. Kearny 2076
Dealers in Oregon Pine--Sugar Pine--White Pine--Spruce--Redwood--Curly Redwood and White Cedar. Red Cedar, White Cedar and Redwood Shingles. This material is thoroughly dry and piled in widths.

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Mangr's. Tel. Douglas 5499

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jeniero, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.

CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Sales Agents
Clinton Fireproofing Co. Manufacturers for Exporting
643-47 MONADNOCK BLDG. SAN FRANCISCO CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
GENERAL SALES OFFICE—
324-5 Crocker Bldg., San Francisco
STANDARD PORTLAND CEMENT CORP Works at Napa Junction, Calif.
Telephone Douglas 800
Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office Telephone Delivery Dept.
9 Main Street Kearny 2095 Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR NO. 47 SAN FRANCISCO, CAL., FEBRUARY 28, 1911 THE PIONEER DAILY.

Ever Visit Los Angeles?
TAKE A RIDE ON
One of Eight Elevators
INSTALLED IN
Pacific Electric Ry. Building
BY
Van Emon Elevator Co.

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS, ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paints
Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
BAKER BROS., Agts., Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

California Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. GILES
131 Buchanan St. Phone Park 1037
Balcony, Roof and Yard.

F. H. MASOW, President
ROBT. DEWAR, Vice-President
Office Hours: 11 to 12 and 4 to 5
Telephone Douglas 3564

SANBORN & CORINSON
(Successors to C. S. TILTON)
SURVEYORS AND CIVIL ENGINEERS
All Survey Notes Saved 251 KEARNY ST., (Room 406) S. F.

The TILE MANUFACTURING CO. Of San Francisco
Decorille—Cement Floor Tile in any color or design. High Decorative effects
Cement Roof Tiles—Waterproof! Stormproof! Fireproof! Not effected by the elements in any way. Made in any color. Improves with age.
Dealers in White Portland Cement and Colored Cement.
OFFICE AND FACTORY: 526 BAY ST. S. F. TEL. FRANKLIN 5531

Steel Bars For Concrete Reinforcement
We have a complete stock of Twisted Squares, Plain Squares and Rounds
Also Bands, Hoops and Wires.
Woods & Huddart
356 Market Street
Phone Kearny 2617 SAN FRANCISCO, CAL.

1 1-2, 3, 5-6, & 8-9 H. P.
IDEAL GASOLINE ENGINES
Water Cooled.
High Speed.
Fuel Carried in Base.
Distillate works especially well.
Cooling tank and all accessories included. Etc. Etc.
Lansing Wheelbarrow Co.
787 Folsom St., S. F. Phones Ky 2975 ..J" 2975

FINISH NO. 1 For Exterior work, where greatest durability is required. Dries free from dust in two to twelve hours. Can be rubbed in five days. Does not scratch or mar white and resists atmospheric influences better than any other varnish or finish.
W. P. FULLER & Co., Beale & Mission Sts., S.F.

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays.
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th. San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
Entered as second class matter at the San Francisco Post office under act of Congress of March 3, 1897.
The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription $1.00 per month. Delivered daily.

Editorial Comment.

The Post office and the Period[illegible] is the title given to the full page of editorial that the patentee's postal committee has caused to be inserted in all the daily papers of the country. This is to call attention to the legislation that is now proposed to increase the rate for advertising pieces of mailable matter to one cent for each four ounces or fraction thereof. It is contended by the patentee of the most out of ordinary circumstances that the proposed increase would be prohibitive and would practically result in the suppression of the publication. It is contended by the patentee that the most

M 3428 PHONES: Mission 2421
S. F. METAL STAMPING CO.
Stamped & Spun Sheet Metal Ornamente
Statuary, Mission and Spanish Tile
554-556 TREAT AVE. SAN FRANCISCO

Cal. Art Glass Works
768 Mission, bet 3rd & 4th
Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS
Surety Bonds Liability Insurance Accident and Health
Robt. J. Loughery.
Plate Glass Burglary, Theft and Boiler Insurance
Phone Kearny 789
Representing Empire State Surety Co., Jas. C. Hayburn, Gen. Agt., 878 Calif.

Member Of Builders' Exchange Telephone Douglas 3481
A. KNOWLES
PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.
985 Folsom St. San Francisco

Acme Lumber Co.
Redwood and Pine Lumber
Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY
Bay and Mason Streets
Lime, Plaster, Cement, Storage
Telephones: Kearny 3511 - C 3511

Walter A. Scott
PHOTOGRAPHER
Commercial and Pictorial
558 MARRET ST.
Phone Kearny 2888 San Francisco

California Granite Co.
Granite Contractors
DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.
SAWED STONE A SPECIALTY
1102 Humboldt Bk Bldg., Douglas 5596

BAY DEVELOPMENT CO.
Sand, Gravel, Rock
Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber
Plumbing and Steam Heating
ESTIMATES FURNISHED. JOBBING DONE
1231 Sutter St. Phones: Franklin 1902, C 9753. San Francisco

Stenographer, Typewriter, Multigrapher, Building Contracts & Specifications a Specialty
OLGA HERZ
PUBLIC STENOGRAPHER
English, French, German
Tel. Douglas 4083 C 2483 902 First National Bank Bldg.

W. H. Bagge & Son, Inc.
BUILDING CONSTRUCTION
PHONE WEST 4639 2101 HAYES STREET
Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880
VULCAN IRON WORKS
Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work
Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President Telephones
FRANK STMER, Vice-President DOUGLAS 1573
H K BURGESS, Secretary DOUGLAS 1574
Thomas Day Company
GAS AND ELECTRIC FIXTURES
736 MISSION STREET SAN FRANCISCO, CAL.

WALLBEDS
Working Samples at Office and Shop of
EUREKA BED CO.
Phone Douglas 2728
363 SIXTH ST., SAN FRANCISCO

Perfect Concealed and Turner Bed Company
Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.
Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.
OF CALIFORNIA
Berger's "Classic" Metal Ceilings Press Lock (Wireless) Steel Studs and Furring
Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe
1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works
Contracting Manufacturers o
Structural Steel Works
New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished
Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy
PLUMBER
3545-53 Seventeenth St.
PHONES—Market 226; Home M 1874
Builders' Exchange Box 511
Builders' Association Box 192

STOCK
BRICK
WE SELL ARTISTIC
RED FACE BRICK
AT MEDIUM PRICES
DIAMOND BRICK CO.
909 Balboa Bldg.
Tel. Douglas 1909 -- J 3803

Furlong's Laundry Trays
Are The Best. 360-64 FELL

Phone Market 965
GILLEY-SCHMID CO., Inc.
PLUMBING, HEATING
Oil Burning Plants,
Ventilating :: ::
198 West Mission St., Cor. 13th

Main Office Phone:
S. W. Cor. Clay and Front Sts. Kearny 323
Columbia Lumber Co.
Oregon Pine, Spruce and Redwood Lumber,
Lath and Cedar Shingles.
Our Specialty: Clear & Select Spruce & Soft Oregon Pine
Yards: Block Bounded By Mason, Taylor, North Point and Beach
Mills At South Bend, Washington

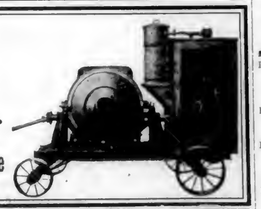
Klumann-Virgin Company
Exclusive Manufacturers of all Grades of
...PUTTY...
Phone Market 4787 713 BRANNAN ST., Cor. Harriett, S. F.

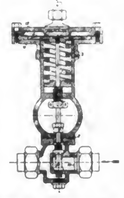
UNITED MATERIALS CO.
Have the largest and most complete line of
PRESSED BRICK, COMMON BRICK and FIRE BRICK
... Lime, Cement, Lake Majella Sand, Roofing Tile ...
Samples submitted with lowest prices
Phone Kearny 1426 604 BALBOA BUILDING

ACME IRON AND WIRE WORKS
FRANK A. EVERS, Proprietor.
ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK
Elevator Cages and Enclosures Fire Escapes
Steel Folding Gates Iron Fencing and Guards
Sidewalk Doors Builder's Wire and Iron Work
Estimates and Designs on All Kinds of Iron and Wire Work
Phone Douglas 1915 473 to 485 SIXTH STREET

Ahlbach & Mayer
INCORPORATED
PLUMBERS
75 DORLAND STREET HOME M 1735

Pacific Fire Extinguisher Co.
CONTRACTORS IN . . .
Electrical, Power, Heating and Sheet Metal Installations, Automatic Sprinklers and all other Fire Extinguishing Apparatus.
Telephone Kearny 3890
507 Montgomery St. San Francisco

THE SMITH MIXER In Stock.

Harron Rickard & McCone
San Francisco - Los Angeles

G. E. WITT CO.

Pump Governors.
Reducing Valves.
Relief Valves.
Little Giant Improved Oil Burners
Oil Plants Installed.
Boiler Feed Water Regulators.
Oil Pumping Sets.
Boiler Feed Pumps.
Air Compressors. Electric Motors.
Brass Goods. Brass Finishing.
General Machine Work.
Automatic Oil Burner Governors.
Noiseless Retort Furnaces Installed.
Automatic Oiling Devices.
840-850 Howard St., Phones: Douglas 4404 Home, J 4404 San Francisco

CRONAN'S EAGLE CORNICE WORKS
Formerly 30 Eighth St., now at
338 GUERRERO ST.
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401
Williams Bros. & Henderson
Engineers and Contractors
BUILDING CONSTRUCTION
Monadnock Bldg. San Francisco


Meurers' Metal Mission TILE
Made in: Tin Painted, Tin Galvanized, Copper and Zinc.
Meurer Bros. Co.
630 THIRD ST.

B. & R. Unequalled Building Papers
BONESTELL & CO.
Phone Kearny 1272.
California's Leading Paper House
118-124 First St. San Francisco

Santa Fe Lumber Co.
Telephone Market 1485
OFFICE AND YARD
17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 297 Res. Phone Mission 4402
Buckeye Construction Co.
Masons and Builders
Phones Mission 3585 Home M 3585 351 BARTLETT ST.

CONDUIT SYSTEMS
Butte Eng. & Electric Co.
Phone Kearny 1970 683-5-7 Howard St., S. F.

Phones Kearny 3420, J 2720 Factory: Emeryville, Cal.
Judson Manufacturing Co.
STEEL FOR CONCRETE REINFORCEMENT
Structural Steel. Cast Iron Work.
Machinery. Bar and Plate Iron.
819 FOLSOM ST. San Francisco

The Cahill Iron Works
Chattanooga, Tennessee
Manufacturers of "Southern Beauty" lavatories, one-piece apron sinks, duplex laundry tubs, sink and laundry tray combinations, etc. The handsomest line of enameled ware on the market. Handled by all leading S. F. jobbers.
San Francisco Office and Show Rooms
1749 Sacramento Street :: :: Near Polk
C. H. STANYAN, Sales Agent Phone Franklin 2899

USE
"SCOTT'S EXTRA COATED"
Hammered Open Hearth Roofing Tin
The most durable covering for a building that can be obtained at any cost.
FOLLANSBEE BROS. CO., Pittsburg, Pa.
GEORGE S. LACY, Pacific Coast Sales Manager
24 California Street. San Francisco, Cal.

Telephones
S.F.-Kearny 2830 Factory-Alameda 509
N. Clark & Sons
Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for (this issue):

No.	Owner	Contractor	Amt.
586	Sunset Rlty	Cox	4000
587	Same	Same	5000
588	Seling	Seling	1450
589	Dahlgren	Dahlgren	1800
590	Schoenfeld	Steur	650
591	S P Cornice	Owner	800
592	Marcus	Weinberg	1331
593	Butler	Keenan	8500
594	Mission Terrace	Lynch	
595	Emanuel	Ratto	6380
596	Sharon	Par Ext	4100
597	Daroux	Foley	1929
598	Same	Callaghan	6275
599	Same	Butte Eng	1131

(Correction)

(547) Folsom NW 125 NE 4th NE 75 NW 80 SW 25 NW 75 SW 25 SE 75 SW 25 SE 80. Grading, foundation, brick, carpenter and roofing for a two-story Class C stable.
Owner.....Julia M. Hershiser, 1259 Broadway, S. F.
Architect...J. C. Flugger, Crocker Bldg., S. F.
Contractor...Smith & Peter, Bacon Blk., Oakland.
Filed Feb. 24, '11. Dated Feb. 20, '11.
2nd story joists up $2981.00
3rd story joists up of rear portion and roof rafters of front portion up 2981.00
Brick work done and asphalt roof on 2981.00
Completed and accepted 2984.25
Usual 35 days 3975.25
Total cost, $15,905.00
Bond, none. Forfeit, $5. Limit, 75 days. Plans and specifications filed.

(548) Plumbing, fire protection, etc., on above.
Contractor Herman Lawson, 143 Clement, S. F.
Filed Feb. 24, '11. Dated Feb. 20, '11.
Roughing in done including tank on roof $472
Completed and accepted 236
Usual 35 days 236
Total cost, $944
Bond, none. Forfeit, $5. Limit, 75 days. Plans and specifications filed.

(586) Judah N 95 E 7th Ave. Two-story frame dwelling.
Owner.....Sunset Home Realty Co., 1401 7th Ave., S. F.
Architect...None.
Contractor...Cox Bros., 1375 9th Ave., S. F.
Cost, $4000

(587) Judah and 6th Ave. NW. Two-story frame dwelling
Owner.....Sunset Home Realty Co., 1401 7th Ave., S. F.
Architect...None.
Contractor...Cox Bros., 1375 9th Ave., S. F.
Cost, $5000

(588) Upper Terrace SE 340 S 16th St. Two-story frame dwelling
Owner.....Harley Swing, 805 Golden Gate Ave., S. F.
Architect...None
Days work
Cost, $1450

(589) Twenty-seventh St. N 160 E Noe. Two-story frame cottage
Owner.....Emma Dahlgren, 2503 Army St., S. F.
Architect...None.
Contractor...F. E. Dahlgren, 2503 Army St., S. F.
Cost, $1800

(590) Market No. 903. Alter store.
Owner.....A. Schoenfeld, 912 Steiner, S. F.
Architect...None.
Contractor...Steur & Bury, 609 Olive Ave., S. F.
Cost, $650

(591) Tenth St. E 200 S Bryant. Repair sheet metal works.
Owner.....S. P. Cornice Co., 1140 Bryant, S. F.
Architect...None
Days work
Cost, $800

(592) Twenty-fourth Ave. W 300 S Lincoln Way ("H"). All work for a one-story frame cottage.
Owner.....Sol Marcus, 50 Golden Gate Ave., S. F.
Architect...None
Contractor...I. Weinberg, 30 Lake View Ave., S. F.
Filed Feb. 27, '11. Dated Feb. 27, '11.
Foundation complete $100
Rafters on 180
Ready for lathing 180
Brown coated 180
Standing finish on 176
Completed 180
Usual 35 days 335
Total cost, $1231
Bond, forfeit, none. Limit, 60 days after March 1, 1911. Plans and specifications filed.

(593) Clay S 100-4 W Cherry W 32-2x8 127-8¾, W A 848. Excavating, concrete, lumber, labor, brick work, plastering, painting, art glass, etc., for two-story, attic and basement frame flats.
Owner.....George I. & Kathleen Butler, 1260 Haight, S. F.
Architect...None.
Contractor...C. J. & W. J. Keenan, 300 Webster, S. F.
Filed Feb. 27, '11. Dated Feb. 25, '11.
Roof on $2125
Brown coated 2125
On Completion 2125
Usual 35 days 2125
Total cost, $8500
Bond, forfeit, none. Limit, 90 days. Plans and specifications filed.

(594) Mission Terrace. Hell posts consisting of concrete and tile of street corners of what is known as Mission Terrace.
Owner.....Mission Terrace Co.
Architect...Macdonald & Applegarth, Call Bldg., S. F.
Contractor...A. Lynch.
Filed Feb. 27, '11. Dated Feb. 21, '11.
Payments of 75½ on first of each mo, 25% usual 35 days.
Cost, $129 for each post.
Bond, forfeit, none. Limit, 30 days after beginning. Plans and specifications filed.

(595) Russ E 280 S Howard S 25xE 100, 100-V 395. All work except mantels, finish hardware, painting and shades for three-story and basement frame flats.
Owner.....Charles A. B. Emanuel.
Architect...None.
Contractor...John Ratto & Bros.
Filed Feb. 27, '11. Dated Feb. 27, '11.
Frame up $1570
Brown coated 1570
Completed and accepted 1570
Usual 35 days 1570
Total cost, $6280
Bond, forfeit, none. Limit, 90 days. Plans and specifications filed.

(596) Fourth SW 150 NW Bryant NW 125 SW 230 NW 80 SW 45 SE 80 SW 25 SE 125 NE 300, 100-V 375. Sprinkler equipment for Sunset Publishing Co.
Owner.....The Sharon Estate Company.
Architect...Geo. W. Kelham, Crocker Bldg., S. F.
Contractor...The Pacific Fire Extinguisher Co., 507 Montgomery, S. F.
Filed Feb. 27, '11. Dated Feb. 25, '11.
Progressive payments on 1st and 15th of each month equal to...$750
25 days 225
Total cost, $1400
Bond, forfeit, none. Limit, when ready for occupancy. Plans and specifications filed.

(597) Jones and Cottage Place SE S 35xE 90-6, 50-V 223. Painting, varnishing, tinting, paperhanging, etc., for six-story and basement reinforced brick Class C bldg.
Owner.....Frank A. Daroux, Hotel St. Francis, S. F.
Architect...Havens & Toepfoe, Union Trust Bldg., S. F.
Contractor...Daniel Foley, 50 Haight, S. F.
Filed Feb. 27, '11. Dated Feb. 25, '11.
Outside and inside second coated $700
Completed 720
Usual 35 days 500
Total cost $1920
Bond $500. Sureties, A. J. Hahn & J. A. Ramsey. Forfeit, $10. Limit, 20 days from completion of carpenter work. Plans and specifications filed.

(598) Lathing and plastering, etc., on above.
Contractor Callaghen & Manetta, 314 10th, S. F.
Filed Feb. 27, '11. Dated Feb. 25, '11.
1st coat scratch mortior on.... $1150
Brown coated 1150
Completed 1225
Usual 35 days 1600
Total cost, $6275
Bond, $1600. Sureties, Fidelity & Deposit Co. Forfeit, none. Limit, fast as required. Plans and specifications filed.

(599) Electric wiring on above.
Contractor Butte Engineering & Electric Company, 683 Howard, S. F.
Filed Feb. 27, '11. Dated Feb. 23, '11.
Conduits in and all wires run..$431
Completed 400
Usual 35 days 300
Total cost, $1131
Bond, $300. Sureties, F. Kasten and F. P. Blum. Forfeit, none. Limit, fast as required. Plans and specifications filed.

ASSIGNMENT OF BUILDING CONTRACT.

Feb 27, 1911—**N Market and N Rose** Ave N th along N Rose Ave. 61-1 N 120 E 103 S 89-4 S 32-5. Thomas McHlon to Donald Mowat. Assigned Feb. 16, 1911 (Building contract recorded Jan. 10, 1911); Eleanor Martin, owner).....

ASSIGNMENT OF LIEN.

Feb 27, 1911—**Clay S 110-11** W Powell W 25-11½xS 71-6. Monarch Team Co. to J. G. Keeling.....$500

Building Permits Issued

OVER $1000 IN VALUATION
FEBRUARY 27, 1911

S Clay 160 W Cherry. Three-story frame flats. Cost, $8500. Owner, Geo. I. Butler.

N Natoma 300 W 7th St. Three-story frame dwellings. Cost, $4900. Owner, G. H. Spirz.

S Edith Place 80 W Grant Ave. Two-story frame dwelling. Cost, $1000. Owner, Luigi Maragliano.

N Euclid 120 E Commonwealth. Two-story frame dwelling. Cost, $5550. Owner, Elie Cerf.

E Leavenworth 100 N Bush. Three-story brick apartments. Cost, $15,000. Owner, A. M. Sherman.

N Pine 182 W Jones. Two-story frame residence. Cost, $13,700. Owner, R. G. Hanfird.

SE Hyde and Union. Three-story frame stores and flats. Cost, $14,000. Owner, H. D. Hogrefe.

S California 96 E Leavenworth. Three-story frame apartments. Cost, $14,000. Owner, Max & Dora Kolander.

SE Cabrillo and 6th Ave. Two-story frame dwelling. Cost, $4850. Owner, John E. Hill.

E 22nd Ave. 175 S Lake. Two-story frame dwelling. Cost ,$2500. Owner, A. Gibson and wife.

S 20th St. 55 E Douglass. 1½-story frame dwelling. Cost, $1800. Owner, Annie Larsen.

SW Brazil and Naples. One-story frame nickelodeon. Cost, $1200. Owner, Kahn & Warfel.

W Ellsworth 175 N Virginia. One-story frame dwelling. Cost, $1200. Owner, J. C. Schmidt.

NE Oliver 160 SE Mission. One-story frame dwelling. Cost, $1540. Owner, Chas. M. White.

SE Hoffman and 22nd. Three-story frame flats. Cost, $4400. Owner, Per Svenson.

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding same.

W 7th Ave. 225 N Judah; owner, Geo. Duffey.

E Stanyan 50 S Parnassus; owner, J. A. Bogart.

S Pine 171 E Taylor; owner, Anton Rulfs.

Specify the Louis Lipp Co.'s Toilets and save repair bills.
San Francisco office 693 Mission St. Phone Douglas 1162

Permits Ready

The Following Applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Owners will Please Call as soon as Possible. Bring Cash to pay for Permit, as Checks will not be accepted.

SE Sacramento and Van Ness; owner, First Presbyterian Ch. Society.

W Guerrero 52 N 18th St; owner, H. H. Gatley.

W Andover 25 N Powhattan; owner, Hugh M. Henderson.

761 Commercial; owner, Chinese Con. Six Companies.

1105 Market; owner, M. Abrahams.

E Bon View 25 N Eugenia; owner, P. A. Larson.

4224 18th St; owner, J. Tresmontan.

256 Market, owner, Lichtenstein Realty Co.

25 Mizpah Ave; owner, C. Mitchell.

428 Market; owner, Goetzman Realty Co.

S Army 242 W Shotwell; owner, Gustave Schwarz.

624 Holloway Ave; owner, K. F. Carson.

NW 19th and Pennsylvania; owner, E. Wulzen.

W Downey Ave. 760 S Frederick; owner, Wm. Barns.

1674 Golden Gate Ave; owner, E. W. Newth.

Geneva Ave. and San Jose Ave; owner, U. R. R. of S. F.

22 3rd St; owner, Lundstrom Hat Co.

928 Market; owner, Lewin & Oppenheim.

1432 Laguna, owner, Mrs. A. Bandenson.

10th St. 200 S Bryant; owner, S. F. Cornice Co.

1174 Sutter; owner, N. Akogi.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted
Feb 27, 1911—**Parker Ave.** W 177-7 N Point Lobos Ave. N 26x125. Henry Ehenritter to J. H. Verner....	Feb 27, 1911
Feb 27, 1911—**Fillmore and Jackson** NE N 25xE 112. Jennie P. Jones to J. E. Johanson	Feb 23, 1911
Feb 27, 1911—**Hayes and Stanyan** NE N 275 E 412-6 S — W 412-6. The Sisters of Mercy to The Rudgeard-Meric Co.	Feb 14, 1911
Feb 27, 1911—**Third Ave.** W 50 N Carbrillo (C) N 25xW 95. Louis and Rose A. V. Hilder to O. B. Arthur..	Feb 25, 1911
Feb 25, 1911—**Mission and Mary** S SW 57-6xSE 150. Scott & Van Aradale to Peterson Nelson Company	Feb 24, 1911
Feb 25, 1911—**Helvedere** W 99-11 N Alma Ave. N 25xW 100. Charles F. Schramm to Einar Peterson	Feb 16, 1911
Feb 25, 1911—**Van Ness Ave. and Locust** SW 60x109-9. Mary Pauline Payne to A. H. Beetham.	Feb 25, 1911
Feb 24, 1911—**Geary** N 62-8 W Mason. Saint Francis Realty Co. to Pacific Structural Iron Works.	Feb 21, 1911
Feb 24, 1911—**Grant Ave. and Geary** SE E 100 S 78 SW 33-3-32 W 60 N 100 (E Grant Ave. 100 S Geary S 55 E 50 NE 36-11½ m or l N 33-4¾ W 80). Bankers Investment Company to Pettersen & Persson.....	Feb 15, 1911
Feb 24, 1911—**Sutter S 126-9** W Van Ness Ave. W 32xS 120. The Congregation Emanu-El to John G. Sutro.	Feb. —, 1911
Feb 24, 1911—**Haight and Gough** NE N 120 E 55 — W 56 to beg. Julius Finck to Western Iron Works...	Feb 16, 1911
Feb 24, 1911—**Valencia** W 182 N 18th N 26 W 180-4 SE to pt 26-1 E parallel with 18th 177-6 to beg. William Caesar to Henry Conrad..	Feb 20, 1911
Feb 24, 1911—**Eighteenth Ave.** E 300 S Clement. John S. Greely to Orrin Knox	Feb 22, 1911
Feb 24, 1911—**Twenty-third & Douglass** NW N 26-8xW 100. W. Weiger to Oscar Lind and A. Johnson.....	Feb 21, 1911
Feb 24, 1911—**Sacramento and Leavenworth** SW. Robt. O'Hara Allen, Robt. O. Allen, Emily A. Allen to George A. Wara	Feb 21, 1911
Feb 24, 1911—**Pine** N 87-6 E Larkin E 50xN 137-6. J. H. Trendwell Inc. to H. F. Woodall	Feb 23, 1911
Feb 24, 1911—**Stockton** E 137-6 N Washington N 23 E 137-6 S 2 E 62 S 21 W 66-9 S 22 W 72-9 N 22 W 60. Lung Kong Kung Snaw Company to Geo. A. Hochbann & Co., O. Kurtz	Feb 21, 1911
Feb 24, 1911—**Twelfth and Moraga** SW W 57-8xl00. J. E. Argus to Gustave Anderson	Jan 30, 1911

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount
Feb 25, 1911—**Twenty-first Ave.** and Irving NE E 100xN 25. Osborn Hardware & Tool Co. vs. Curt Greilmann, Hugh E. Flynn.	$52.52
Feb 24, 1911—**Fourth Ave.** W 275 N Clement N 25xW 120. Beck Brothers vs. Anna L. Edgar, Walker Kingsland Company	$75
Feb 21, 1911—**Washington** S 110 E Mason E 27-6x8 107-6. L. E. Clawson Company vs. Calixte & Anna Lelanne, George Latouel.....	$120
Feb 20, 1911—**Cortlad Ave.** S 46 W Anderson W 24xS 70. Leonard-Morton Lumber Co., $558.11; Eureka Sash Door & Moulding Mills $187.08; vs. F. Tomaselli and Andrea Sanfilippo	

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount
Feb 27, 1911—**Laguna** E 109-9 E Franklin E 50xN 137-6. Yntes & Company to Margaret Parke.....	
Feb 27, 1911—**Clay** S 110-11 W Powell W 25-11½xS 71-6. J. G. Keeling to Dredrick Rehfa	
Feb 25, 1911—**Laguna** E 91-8 N Pine N 30 m or l x E 100. Pacific Tank & Pipe Co.; Delly & Burmeister, E. K. Pearson; P. F. Reilly; to Margaret Parke	
Feb 25, 1911—**Laguna** E 91-8 N Pine N 22-11xE 91-8. David R. Campbell to Margaret Parke.....	
Feb 24, 1911—**Laguna** E 91-8 N Pino N 22-11xE 91-8. Gnecco & Squaglia; Bennett & Voiz; Charles J. Powers; Holt-Habenicht & Howlett; Leonard Morton Lumber Co.; Macdonald Lumber Co.; Fred Koldenatradt; to Margaret & John Doe Parker, Bridget Duffy and M. A. Healy.....	
Feb 20, 1911—**O'Farrell and Larkin** SE E 22-6xS 90. The H. D. Samuel Company, Falls Mfg. Co. to Robert Day and Wallace C. Boswell	
Feb 20, 1911—**Ellis** S 82-6 E Jones E 27-6xS 137-6. Fabre & Mohr to Mary A. Hallett & Meda F. Frear, W. A. & L. M. A. Knowles.....	

Electrical Inspection

DEPARTMENT OF ELECTRICITY.
55 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.
Contractors will please call for certificates immediately.
Bring cash to pay for same as checks will not be accepted.

4804	Eppstein	3.30
4764	Brouillet	.75
3793	Beach	1.10
4652	Decker	1.00
481	Star	.75
323	Ulrich	2.40
5413	Old S. F. E. Co.	.70
4377	Elec. Eq. & M. Co.	2.25
1436	Pac. M. & E. Co.	1.50
3600	Otis	5.00
5401	Marcus	4.65
220	Marcus	11.00
3834	Anderson	1.50
642	Globe	3.60
4484	Brewer	.50
4643	Beach	.90
3620	Manhattan	.95
4755	Schulenburg	.50
4525	Walters Surg. Co.	.50
2884	Elec. Eq. Co.	2.80
4517	West Coast	.75
5989	Olla	6.00
4865	Met. E. Works	.180
1403	Decker	1.95
4422	National	9.75
4682	Bancroft	.95
4859	Met. E. Con. Co.	.50
4723	Butte	1.40
4690	Ridley	.50
4768	Brumfield	1.50
4939	Am. E. Co.	1.50
4899	Phelps	1.00
4700	De Luze	1.80
4588	De Luze	1.30
4549	Campl	.50
4882	Schulenburg	.50
4490	Globe	.50
4672	Globe	4.30
5043	Vitt	.75
4848	Vitt	.75
4751	Weidenthal	.25
4967	Rice	1.00
4937	Weidenthal	.50
4930	City Prot. E. Co.	.50
4922	Coffin	1.00
4920	Central	.50
4908	Anderson	.50
4916	Elec. Eq. Co.	.50
1901	Hanbridge	.90
3102	Edison	1.50
4919	Central	.50
4563	Cal. E. Con. Co.	1.50
4759	Brumfield	.50
4880	S. F. G. & E. Co.	.50
4335	Anderson	1.95
3692	Ed Henzel	2.00
4903	Otis	.50
4949	Schwartz	.50
4925	Elec. Eq. Co.	.50
4993	Kohlway	

HOLMES
Disappearing Bed Co.
INVESTIGATE!
Awarded 3 Grand Prizes Display Rooms
Phones: Douglas 218 Home J-4218 687 Monadnock Building
San Francisco Calsfornia


Otto R. Schrader
Sidewalk Doors
ALL STEEEL WATER PROOF
THEY ARE ABSOLUTELY WATERPROOF BECAUSE they have a steel gutter around all the edges of the doors which gutter discharges all leakage by means of a drain pipe into the street. They have a drip lip under the doors which forces the leakage to fall into the gutter, instead of clinging on to the under side of the doors and passing over the edge of the gutter into the basement.
1247-49 Harrison St., bet. 8th & 9th Tel Market 1017 San Francisco

New Applications For Electrical Inspection.

5018 1290 7th Ave; owner, Cox and Bros; contractor, Edison E. Const. Co.
5019 418-20 Spruce; owner, Mrs. Reunion; contractor, Edison E. Co.
5020 California 27½ E Hyde; owner, ——; contractor, C. J. Wedel & Co.
5021 18th and Valencia; owner, Mrs. M. Lysett; contractor, C. J. Wedel & Co.
5022 Euclid Ave. 95 E Commonwealth; owner, Mrs. Susan D. Brown; contractor, C. J. Wedel & Co.
5023 O'Farrell and Hyde; owner, ——; contractor, Jno. G. Sutton Co.
5024 527 Page 100 W Webster; owner, W. N. Smith; contractor, Jno. G. Sutton Co.
5025 Mason and Turk; owner, St. Francis Healty Co; contractor, Jno. G. Sutton Co.
5026 Leavenworth 100 N Bush; owner, Sherman; contractor, Jno. G. Sutton Co.
5027 Visitation Ave. and Leland; owner, C. & C. of S. F. Visitation School; contractor, Jno. G. Sutton Co.
5028 Euclid 100 W Commonwealth; owner, Grace E. Dundas; contractor, Jno. G. Sutton Co.
5029 12th Ave. 125 S "J" St; owner, L. U. Grant; contractor, Jno. G. Sutton Co.
5030 12th Ave. 100 S "J" St; owner, L. A. Grant; contractor, Jno. G. Sutton Co.
5031 Market and 3rd Sts; owner, Hearst Estate; contractor, Jno. G. Sutton Co.
5032 357 Devisadero; owner, A Rulfs; contractor, American E. E. Co.
5033 Buena Vista 50 N Congress; owner, F. C. Davis & Son; contractor, American E. E. Co.
5034 251 Market; owner, J. Raymond Smith; contractor, Louis Katz.
5035 1769 Fillmore; owner, Haussler; contractor, Louis Katz.
5036 949 Fillmore; owner, Julia Fuentes; contractor, Louis Katz.
5037 1715-17 Grove; owner, Keenan; contractor, M. Schimetschek.
5038 1711-13 Grove; owner, Keenan; contractor, M. Schimetschek.
5039 229 Rivola; owner, Hedstrom; contractor, M. Schimetschek.
5040 SW Bush and Broderick; owner, Keenan; contractor, M. Schimetschek.
5041 Sacramento near 1st Ave; owner, Keenan; contractor, M. Schimetschek.
5042 SE Oak and Pierce; owner, Keenan; contractor, M. Schimetschek.
5043 E Taylor 55 S of Pacific; owner, Otto Carson; contractor, M. Schimetschek.
5044 SE Greenwich and Hyde; owner, Hogrese; contractor, M. Schimetschek.
5045 537 Jersey; owner, Plant; contractor, M. Schimetschek.
5046 Grant Ave. 81 N Lombard; owner, G. Villa & Co; contractor, C. J. Wedel & Co.
5047 Clementina 75 W 8th St; owner, ——; contractor, C. J. Wedel & Co.
5048 3238 Sacramento; owner, Von Weber; contractor, Roy T. Juarez.
5049 K St. 25 E 47th Ave; owner, Moore; contractor, Rochdale E. Co.
5050 Scott 100 N Lombard; owner, Ellis Herdel; contractor, Rochdale E. Co.
5051 11th Ave. 150 N Pt. Lobos; owner, Moran; contractor, Rochdale E. Co.
5052 10th Ave. 200 S California; owner, F. Erickson; contractor, Rochdale E. Co.
5053 SE Jackson and Van Ness; owner, ——; contractor, Rochdale E. Co.
5054 C St. 95 E 5th Ave; owner, Trybeck; contractor, Rochdale E. Co.
5055 2360 Fillmore; owner, J. Schmidt; contractor, Louis Camino.
5056 Pine 1414 W Jones; owner, A. Town; contractor, Brouillet E. Co.
5057 California 94 E Leavenworth; owner, Max & Lora Kolander; contractor, Schulenburg E. Co.
5058 Washington 100 E Taylor; owner, J. F. Hasken; contractor, Schulenburg E. Co.
5059 1414 Fillmore; owner, J. J. Choy Co; contractor, The Elec. Equip. Co.
5060 Van Ness 49 N California; owner, Apartment Inv. Co.; contractor, Malsbury E. Co.
5061 34 Market; owner, J. Chas. Green Co; contractor, Brumfield E. S. Co.
5062 SW New Mont'g and Mission; owner, Law Bros; contractor, Central E. Co.
5063 Sutter 123 E Van Ness; owner, Chas. Schiessinger; contractor, Central E. Co.
5064 Pine W of Jones; owner, Hansford Bungalow; contractor, Central E. Co.
5065 Pine 116 W Jones; owner, ——; contractor, Central E. Co.
5066 Market bet. 6th and 7th; owner, J. J. Walker Co; contractor, Central E. Co.
5067 Stanyan 100 N Oak St; owner, ——; contractor, Central E. Co.
5068 1433 Devisadero; owner, Young & Swain Bakery Co; contractor, Modern E. & F. Co.
5069 3214 24th St; owner, F. D. Paquette; contractor, W. B. Grimm.

ORIGINAL EFFECTIVE

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37th ST., OAKLAND - PHONE PIEDMONT 2635
BUILDERS ASS'N 466 KEARNY ST.S.F.
BUILDERS EXCHANGE 160 JESSIE

ORIEL Glass Wks. BENT GLASS ART SIERRA Glass Co.
Franklin 2832 S. W. Cor. Gough and Greenwich Sts. Franklin 1108

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288.

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 601
107 Montgomery St., Near Sutter, S. F.

Oakland Fence Construction Co.
Builders and Dealers.
Ornamental Wire, Iron, Field Fencing.
Phones Oakland 2544 A 1783
170 12th St., Oakland, Cal.

CARL JACOBSEN Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Face
California Pressed Brick Co, Pacific Bldg. S. F. Swift & Wilcox, Agents, Berkeley.
Phone Douglas 1415 2838 Shattuck Ave., Berk'y 4248

Open - Shop.
Lumber, Millwork, Sash and Doors, Glass Weights and Cords
WHOLESALE and RETAIL
Pacific Coast Lumber and Mill Co.
Phones: Oakland 1631, Home A 1088 2nd and Grove Sts., Oakland

California Oil Burner Co. Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Both Distilled and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613 968 Broadway, Oakland



Vettel Adjustable Window Co. INC.
Full size model can be seen at A. Trueworthy's, 334 Pine St., S. F.
Also at Main Office
46 East Twelfth St.
Phone Merritt 398
East Oakland, California

Any Contractor
who can use Good Second-Hand I Beams will do well by calling on
Baker & Hamilton
Phone Kearny 2800 433-481 Brannan St.

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast.
ISSUED DAILY.
For Particulars ring up Market 64, J 2001 or Drop Postal to 1325 Mission Street San Francisco.

DAILY PACIFIC BUILDER

PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR. NO. 47 THE PIONEER DAILY OAKLAND, CAL., FEBRUARY 28, 1911 OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

Bay City Cabinet Co. Masufacturers
Bank, Store and Office Fixtures. High Grade Cabinet Work,
1068 Fifth Street Cor. Chestnut Bar Fixtures Phone Oakland 2479 Oakland, Cal.

NEW MERCHANT LUMBER
2x4 — 2x6 — 2x8 — 2x10 — 2x12 PINE
About 60,000 Feet in all. PRICE $12.50 M.
G. WEISSBAUM 3rd Ave. and E-10th, OAKLAND

PACIFIC BUILDER

TWENTIETH YEAR.

Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
440 Eighteenth St. Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.

Largest paid circulation of any similar publication.

Subscription, $1.00 per month. Delivered daily.

Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
398	Ellel	Ellel	4500
399	Dalovichs	Lund	350
400	Laymance	Rose	500
401	Brown	Brown	1700
402	Swanson	Sorrells	500
403	Johnson	Johnson	2000
404	Pearce	Pearce	3500
405	Hecht	Williams	1855
406	Holms	Holm	1800
407	Stewart	Serpa	570
408	Hurst	Burritt	2490
409	Poole	Bertelsen	1940

(398) **Grand Ave. W 185 S Sunnyslope** Ave., Oakland. Two-story seven-room dwelling.
Owner.....A. F. Ellel, Hampel & Randolph, Oakland.
Architect...None.
Day's work. Cost, $4500

(399) **Tenth St. No. 1778, Oakland.** Alterations.
Owner.....S. Dabovichs.
Architect...None.
Contractor..C. Lund. Cost, $350

(400) **Fifth Ave. No. 980, Oakland.** Repairs.
Owner.....M. J. Laymance, Premises.
Architect...None.
Contractor..A. H. Rose & Co., 906 Bdwy, Oakland. Cost, $500

(401) **E-17th St. N 135 E 55th Ave.,** Oakland. Five-room dwelling.
Owner.....F. H. Brown, 1429 35th Ave, Oakland.
Architect...None.
Day's work. Cost, $1700

(402) **Wilson Ave. E 135 N Chicago,** Oakland. Four-room dwelling.
Owner.....Mrs. Ida Swanson.
Architect...None.
Contractor..R. E. L. Sorrells, 3228 Wilbur, Oakland. Cost, $500

(403) **Miles Ave. N 166 W College Ave.,** Oakland. Seven-room dwelling.
Owner.....Charles M. Johnson.
Architect...None.
Day's work. Cost, $3000

(404) **E-32rd St. S 138½ W 24th Ave.,** Oakland. Seven-room dwelling.
Owner.....Francis Pearce.
Architect...Deuel & Wright, Macdonough Bldg., Oakland.
Day's work. Cost, $3500

(405) **Arch St. E 50 S Oak St., Berkeley.** Five-room dwelling.
Owner.....Edel Hecht, 1105 Arch St., Berkeley.
Architect...None.
Contractor..W. Williams, 653 52nd St., Oakland. Cost, $1855

(406) **Grant St. W 200 N Cedar St.,** Berkeley. Six-room dwelling.
Owner.....Martin Holms, Oakland.
Architect...None.
Day's work. Cost, $1800

(407) **Warwick Ave. and Stanley Road,** Lot 1 Blk 15 Broadmoor, Alameda County. Carpenter work (owner furnishes concrete work, tiling, hardwood floors) for bldg.
Owner.....Minnie M. Stewart, Oakland
Architect...None.
Contractor..Manuel Serpa, 5002 Congress Ave., Oakland.
Filed Feb. 27, '11. Dated Feb. 26, '11.
Ready to plaster ..... $ 50
10 days after completion 520
Total cost, $570
Bond, none. Forfeit, 110 days. No plans or specifications filed.

(408) **Cottage St. S bet. Warfield Ave.** and Hand Ave., Lot 65 Piedmont by the Lake Tract, Oakland. All work for five-room bungalow.
Owner.....E. B. Hurst, 549 27th St., Oakland.
Architect...None.
Contractor..O. L. Burritt, 377 63rd, Oakland.
Filed Feb. 27, '11. Dated Feb. 25, '11.
Frame up $700
Brown coated 700
Interior finish completed 600
Usual 35 days 490
Total cost, $2490
Bond, forfeit, none. Limit, 70 days. Plans and specifications filed.

(409) **Newton Ave. W 125 N Stow Ave.,** Oakland. Five-room dwelling.
Owner.....Margaret A. Poole, 1215 35th Ave., Oakland.
Architect...None.
Contractor..S. J. Bertelsen, 4988 Coronado Ave., Oakland.
Filed Feb. 27, '11. Dated Feb. 25, '11.
Frame up $485
Plastered 485
Completed and accepted 485
Usual 35 days 485
Total cost, $1940
Bond, none. Forfeit, $5. Limit, 30 days. Plans and specifications filed.

Completion Notices.

FRESNO COUNTY.

Completed	Accepted
Feb 25, 1911—W 42 2-3 ft of Lots 1 to 4, Blk 104, Fresno. E. F. Mitchell to H. A. Hansen	Jan 25, 1911
Feb 25, 1911—Lot in NE ¼ of Sec. 25, tp 17 S, rge 19 E M D H & M. Riverdale Creamery Association to Kerman Construction Co	Jan 20, 1911

CESSATION OF LABOR.

ALAMEDA COUNTY.

Feb 27, 1911—Lenox Ave. bet. Grand and Van Buren Aves., Oakland. L. Schuman to J. F. Dingwell..... Work ceased Feb 22, 1911

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
Feb 27, 1911—University Grounds, Berkeley. Regents University of California to Robert Dalziel Jr. Co	Feb 24, 1911
Feb 25, 1911—Hillside Ave. No. 4136, Oakland. Emily Letts to Pearson & Briggs	Feb 23, 1911
Feb 25, 1911—Highland Sub Adams Point Plot Lot 13 Blk 7, pln Plot 21 V & D Peralta Rancho 1906, Oakland. Kate Fitzgerald to Oliver Duval & Son	Feb 16, 1911
Feb 24, 1911—Fifty-third St. N 432 W Lowell 32x118, Oakland. Frank Sleeth to C. L. Lombard	Feb 23, 1911
Feb 24, 1911—Crocker Tract Lots 148, 149, 150, 151, 152, 153, 154, Piedmont. Lila R. Havens to Laughland & Schnebly Co	Feb 20, 1911
Feb 23, 1911—Oak Lawn Tract Lot 5 Blk 1, Oakland. Fred Lineker to whom it may concern..	Feb 22, 1911
Feb 23, 1911—Bryant Tract Lot 9 Blk E, Berkeley. Jane C. Tufft to Ellis Allstrom	Feb 8, 1910
Feb 23, 1911—Vernon Park Tract S 37-6 Lot 54 Map No. 2 Blk J, Temescal, Oakland Tp. L. Pfrang to C. J. Pfrang	Feb 21, 1911
Feb 21, 1911—Key Route Heights Lot 34 & SW ½ Lot 35 Blk 18, Oakland. Mark T. Cole to W. H. Mattieson	Feb 18, 1911
Feb 21, 1911—Eleventh and Fallon Sts. SW 40x100, Oakland. R. J. Pavert and Maggie Roberts to whom it may concern

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street **Tel. Kearny 2785**

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McMURGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. I. A.

Allen, Harris .....75 Sutter St.
Appiegarth, Geo. A. .....Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann .....12 Geary St.
Bauer, Jno. .....Merchants' Ex. Bldg.
Blaisdell, Nathaniel...255 California St.
Bliss, W. D. .....45 Kearny St.
Boese, Fredk. D. .....Call Bldg.
Blohme, J. Harry (Sutter 119).....
.....Alaska Commercial Bldg.
Bolles, E. G. .....Foxcroft Bldg.
Brown, Arthur, Jr. .....417 Montgomery St.
‖Cahill, B. J. S. .....571 California St.
Carey, A. .....Humboldt Bank Bldg.
Coates, Wm. Dennison, Jr. .....
.....Hawes Bldg.
Colmesnil, Geo. T. de .....321 Grant Ave.
Conlisk, E. J. .....435 Kearny St.
Crim, Wm. H., Jr. .....Chronicle Bldg.
Cunningham, Harry L. ..Chronicle Bldg.
Curlett, Alexk E. .....Phelan Bldg.
*Curlett, Wm. .....Phelan Bldg.
‖Day, Clinton .....Union Trust Bldg.
‖Deake, A. Reinhold .....Humboldt Bank
‖Deane, Lionel .....Pacific Bldg.
‖Devlin, Leo J. .....Pacific Bldg.
‖Dickey, Chas. W. .....Russ Bldg.
Dolliver, J. W. .....701 Royal Ins. Bldg.
Dutton, L. B. .....Chronicle Bldg.
Ehrenpfort, A. T. .....225 Montgomery St.
Farr, Albert .....Foxcroft Bldg.
Farquharson, David..621 Van Ness Ave.
Faville, W. B. .....Balboa Bldg.
Freeman, J. Eugene .....Kohl Bldg.
Fry, Chas. C. .....127 Montgomery St.
Garin, Etienne A. .....37 Montgomery St.
Geilfuss, Henry .....150 Fulton
Hart, Ralph W. ...Humboldt Bank Bldg.
Hatch, John D. ...Humboldt Bank Bldg.
Haupt, Oscar .....Phelan Bldg.
‖Havens, Chas. .....Mutual Bank Bldg.
Hays, Wm. C. .....Foxcroft Bldg.
Headman, August G. .....Phelan Bldg.
Hedger, H. H. .....417 Montgomery St.
Herald, Rudolph A. .....
.....Bryte Bldg., Sacramento
Hobart, Lewis P. .....Crocker Bldg.
‖Hodges, Chas. E. ...Monadnock Bldg.
Holland, Frank S. .....100 Haight St.
Holmes, Ed. L. .....328 Pine St.
*Howard, John G. .....Mission St.
Howard & Galloway, Merchants' Exchange
Jacobs, Alfred Henry .....110 Sutter St.
Joseph, Bernard J. ...1st Nat. Bank Bldg.
Kenitzer, Chas. .....4 Ross, San Rafael
Kleeman, Otto .....
.....30 Grand Ave. N., Portland
Knowles, Wm. .....Mutual Bank Bldg.
‖Kollofrath, Edmund .....Phelan Bldg.
*Lazarus, Edgar M. .....
.....Worcester Blk., Portland.
Lansburgh & Coffman .....
.....709 Mission St.
Lensen, Theo. W. 709 Humboldt Bk. Bldg.
Conniet, John (O). .....510 Montgomery St.
Lichtenstein, Milton .....111 Sutter St.
MacDonald, R. Kenneth, Jr. .....Call Bldg.
McNair, C. B. Mechanics Institute Bldg.
Martens, F. H. ...Humboldt Bank Bldg.
Masten, Louis .....580 Washington
Matthews, W. J. 969 Broadway, Oakland
McCall, Chas. A. .....
.....Central Bank Bldg., Oakland
McDougall, B. G. .....Russ Bldg.
McDougall, C. D. .....
McDougall, G. B. .....Russ Bldg.
Meussdorffer, C. B. .....
.....Humboldt Bank Bldg.
Meyer, Fredk. H. Humboldt Bank Bldg.
Meyers, H. W. .....Kohl Bldg.
Miller, J. R. .....Lick Bldg.
Molera, E. J. .....3325 Sacramento
Mooser, Wm. .....Union Trust Bldg.
*Mulgardt, L. C. .....Chronicle Bldg.
Nicholson, ...Pacific Bldg.
Newman, Wm. A. .....Hewes Bldg.
O'Brien, Matt. .....Foxcroft Bldg.
O'Brien, Smith ...Humboldt Bank Bldg.
Paff & Baur .....Merchants' Ex. Bldg.
Parker, Walter H. .....Flood Bldg.
*Pianta, Albert .....Merchants' Exchange
Polk, Willis .....Merchants' Exchange
Poulsen, Matthew C. .....Chronicle Bldg.
Ratcliff, Walter H. .....
.....1st Nat. Bank Bldg., Berkeley
Reed, Walter D. .....Call Bldg.
.....Oak. Bank of Savings, Oakland
*Reid, James W. .....Call Bldg.
*Reid, Merritt J. .....Call Bldg.
Rose, T. Patterson .....232 Kearny St.
Righetti, Peter .....Phelan Bldg.
Rushforth, Geo. .....671 California St.
Salfield, C. Edward .....Crocker Bldg.
Sanders, Geo. H. .....1831 Polk St.
Sawyer, Houghton .....Shreve Bldg.
Schnaittacher, Sylvain .....
.....First Nat. Bank Bldg.
Scholz, Arthur G. .....SW 16th & Mission
Schweinfer, Albert .....Foxcroft Bldg.
Schulze, Henry A. .....E. 17th, Oak'd
Shattuck, Phillip .....Mulrhead Bldg.
Scott, Earl B. .....425 Kearny
Shea, Frank .....550 Montgomery
Shea, Wm. H. .....350 Larkin
Sexton, Norman W. .....Chronicle Bldg.
Smith, Louis S. .....Bacon Blk., Oakland
Sutton, Albert .....Mutual Bank Bldg.
Smith, Henry C. ...Humboldt Bank Bldg.
Smith, Leon H. .....366 Market
Smith, Thos. .....Lick Bldg.
Stimson, John Franck .....
.....2245 College Ave., Berkeley
Stone, W. H. .....Mutual Bank Bldg.
*Treadwell, John .....244 California
Van Trees, Frank S. .....Atlas Bldg.
Voge, E. J. .....Shreve Bldg.
Von Almden, John H. .....252 3rd Ave.
Ward, Clarence R. .....
.....Alaska Commercial Bldg.
Weeks, Chas. P. .....Mutual Bank Bldg.
Weeks, Wm. H. ...764-8 Cochrane Bldg.
Werner, Carl .....Foxcroft Bldg.
Wright, G. A. .....571 California
Wythe, William J. .....
.....Central Bank, Oakland
Welch, T. J. .....Metropolis Bank Bldg.
Welch & Carey ...Metropolis Bank Bldg.
Woollett, J. W. .....Monadnock Bldg.
Wright, John .....1815 Polk

NON-MEMBERS.

Antonovich, E. .....333 Kearny
Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel...819-21 Hewes Bldg.
Bank, Wm. .....333 Kearny
Barrett, C. H. .....381 Bush St.
Beasley & Beasley .....127 Montgomery
Bugbee, Arthur S. .127 Montgomery St.
Bugbee, M. G. (Douglas 2588).....
.....Rooms 408-5, 127 Montgomery
Bozio, E. A. .....1126 Laguna
Carter & Foley.....16th floor, Call Bldg.
Castelhun, E. (Mkt 670)..1078 Valencia
Childs, Edmer E. .....Phelan Bldg.
Clausen, C. G. .....726 Phelan Bldg.
Colley, Chas. J. .....Pacific Bldg.
Copeland, W. G. .....333 Kearny
Cornelius, A. W. 909 Metropolis Bk Bld.
Coulter, Norman R...46 Kearny, Rm 507
Coleman, D. C...1202 Metropolis Bank
Cuthbertson, W. J. ...328 Montgomery
Devlin, Chas. J. .....784 Pacific Bldg.
Dodge, G. A. .....Foxcroft Bldg.
Ellsler, John A. .....304 Atlas Bldg.
Evans, O. S. .....2456 Mission St.
Everett, Oliver .....1940 Webster
Flugger, J. C. .....Crocker Bldg.
Foulkes, T. .....Crocker Bldg.
Gardiner, L. M. .....941 Jones
Godart, Jules & Son...623 Montgomery
Harris, Harvey E. .....127 Montgomery
Haynes, Chas. .....Monadnock Bldg.
Heinlein, F., Koenig Bldg, Post & Krny
Herman, E. A. .....Hancock Bldg.
Hildebrand, B. H. ...119 Crocker Bldg.
Hind, W. G. ...12th flr, Humboldt Bldg.
Hladik & Thayer.....Monadnock Bldg.
Holland, F. S. .....100 Haight St.
Hornung, T. C. .....705 Clunie Bldg.
Howard, G. H. .....Lick Bldg.
Hyde, E. W. .....Chronicle Bldg.
Kidd & Anderson.....251 Kearny
Koenig, Wm. .....1261 5th Ave., Sunset
Krafft & Sone, J. E., 1019-23 Phelan Bld.
Lemme, E. S. .....Phelan Bldg.
Luigens, A. C. .....251 Kearny
Lyon, M. J. .....127 Montgomery
Lowe, Willis C. .....244 Kearny St.
Maggs, Herbert B. .....233 Sansome
Maybeck, B. K. .....Lick Bldg.
Mattison, A. .....1228 Page
Maybeck & White.....Lick Bldg.
Morgan, Miss Julia .....
.....Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F. .....1319 42d Ave.
Miller, W. J. .....45 Kearny
Milwain, A. M. .....11th flr, Phelan Bldg.
Mitchell, W. Garden...819 Monadnock
Mitchell, H. D. .....1405 Golden Gate
Mohr, Fabre & Mohr.....Pacific Bldg.
Murdock & Hamilton.....366 Market
Neumarkel, E. A. .....Mechanics' Bank
Newsom, J. Cather, 549 Monadnock Bldg
Nordin, August.....717-18 Mills Bldg.
Nickerson, Fred..406 Postal Tel. Bldg.
Nickerson & Von Benthusen.....
.....406 Postal Tel. Bldg.
Nicholson, Arthur D..721 Phelan Bldg.
Pelton, John C. .....Russ Bldg.
Pinkham, W. E. .....Crocker Bldg.
Porporato, J. A. .....419 Washington
Powell, J. W. .....351 Kearny
Rabin, Fred P. .....361 Bldr's Ex. Bldg.
Rixford, Loring P. .....Mills Bldg.
Rousseau, Chas. M. .....501 Monadnock
Rousseau, Chas. J. .1490 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Schols, Arthur...SW Cor 14th & Mission
Schumacher, E. A. .....45 Kearny
Schmidlin, M. A., 529-31 Monadnock Bld.
Scharff, C. V. .....1421 Post
Schmolle, W. L. .....Room 716, 68 Post
Sheridan, Thomas (O)...Key 456(7) Mills Bldg.
Skidmore, Harry .....Foxcroft Bldg.
Tobey, Curtis .....302 Russ Bldg.
Von Benthusen, Boyd .....
.....406 Postal Tel. Bldg.
Welsh, M. J. ...22nd and Mission Sts.
Whittlesey, C. .....Pacific Bldg.
Wilson, Chas. R. .....Lick Bldg.
Williamson, F. .....601 Clunie Bldg.
Withers, Creighton .....Russ Bldg.
Wood, Arthur .....Mission St.
Workwick, A. L. Rm 132-35 Montgomery
Young, Ed. E. ...Rm 606-7, 251 Kearny
Zanollini, I. .....604 Montgomery

NON-CERTIFICATES: ARCHITECTS.

Berg, Fred J. ...Rms 2&3, 1278 Market
Berger, G. A. .....736 Octavia
Bourgeau, A. W. .....323 Kearny
Blankenburg, E. .....2675 Jackson
Brierley, Wm. A. .....712 Shotwell
Burgren, Chas. G. ...Call Chronicle Bldg.
Carney, Arthur C. .....710 Lombard
Corstead, Almeric...2323 Grant Ave.
Curtis, John M. .....3501 Buchanan
De Martini, Paul...628 Montgomery Ave
Dinwiddie, C. C. .....1015 Mills St.
Fabre, A. J. .....221 Pacific Bldg.
Farry, E. A. .....404 Dolores
Greenther, Emile, Mgr. Arch. Eng. Co.
.....321 Bush St.
Horan, J. .....44 Liberty
Jones, John F. (Mission 8295).....
.....507 Vicksburg
Kearns, D. D. (Mkt. 2151)...Lick Bldg.
Lalb, Arthur J. .....Russ Bldg.
Maurer, Julius .....1121 "B" St.
McCullough, Jas. .....Pacific Bldg
Mohr, O. H. .....321 Pacific Building
O'Brien, Jno. J. .....Mutual Bank Bldg
Overman, Philip (Ky 1941)..Shreve Bldg
Pacific Architectural Eng. Co., J. B. Rados, Mgr. .....351 Kearny
Pisgioni, H. .....15 Montgomery Ave
Reinhard, Fred .....Clunie Bldg
Rhodes, W. S. 2572 16th
Richardson & Thompson...220 Kearny
Rousseau, J. J. .....501 Monadnock
Traverso, Louis .....3868 Octavia
Trowbridge & Livingston..Crocker Bldg
Weiler, C. J. .....4731 Pine
Weismann, L. M. .....863-4 Pacific
White, Mark H. .....Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS:

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works.....
.....25 Boardman Place
West Coast Wire & Iron Works.....
.....748 Folsom
Industrial Iron & Wire Works.....
(Mission 6237).....553 Noe
North Star Iron Works (Mkt. 4406).....
.....1271 Folsom
*Pacific Structural Iron Works (Mkt 1876) .....370-84 10th St.
West Coast Wire&Iron Wks.748 Folsom
*Western Bldrs. Sup. Co.....680 Mission

ARCHITECTURAL TERRA COTTA

*Gladding, McBean & Co. (Douglas 640).....Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010).....Mills Bldg.

ART GLASS.

Thomas & Schneider Art Glass Co....
.....510-512 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carillon.....4075 17th
*Western Bldr's Supply Co...680 Mission

ASBESTOS MATERIALS.

H. W. Johns-Manville Co (Douglas 698).....159 New Montgomery
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co. (Doug 3860) .....35 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal.....402 Kearny
Builders' Exchange.....180 Jessie

AWNINGS.

The F. Thoms Co.....1209 Mission

BAR BENDERS.

*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.

*Oriel Glass Works.....3846 Gough

BLACKBOARDS.

Whitaker & Ray-Wiggin Co.....
(K'y 4068).....770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Doug 3860) .....Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1415).....962 Pacific Bldg.
*Diamond Brick Co. (Douglas 1909).....1011-13 Balboa Building
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.
*Golden Gate Brick Co. (K'y 3278)..
.....660 Market
Steiger Terra Cotta & Pottery Wks.. (Douglas 3010).....Mills Bldg.

BRICK (Porcelain and Enameled)

Boyd & Moore (K'y 2386)...856 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J. .....Builders' Exchange
Gilson, J. E. .....180 Jessie St.
Wagner, Ferdinand (Market 2068).....
.....606 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Kearny 4700) .....184 Stevenson

BUILDING FELTS AND PAPERS.

*Bonestell & Co.....118-24 1st
H. W. Johns-Manville Co (Douglas 698).....159 New Montgomery
*Hydrex Felt (Boyd & Moore).....
(Ky. 2386).....856 Market
*Paraffine Paint Co.....24 1st
*Western Bldrs' Supply Co...680 Mission
Western Asbestos Magnesia Co. (Doug 3860) .....35 South Park

BUILDING SUPPLIES GENERALLY.

*Berger Mfg. Co. (Mkt 2728).....
.....1120 Mission
*Boyd & Moore...(Ky. 2386) 856 Market
*Falls Mfg. Co. (Sutter 554) 217 First
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.
Johns-Manville Co...159 N. Montgomery
Pierson, Roeding Co. (K'y 4067)..Mills Bldg.
Skidmore, Harry .....Foxcroft Bldg.
*Western Bldrs' Supply Co...680 Mission
Western Asbestos Magnesia Co. (Doug 3860) .....35 South Park
*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily).....
.....1325 Mission
Building&Industrial News.1326 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (Ky 2386)..856 Market
Lilley & Thurston.....83 3rd
*Henry Cowell Lime & Cement Co. (Kearny 2095).....9 Main St.
*Standard Portland Cement Co.....
.....Crocker Bldg
*North Point Warehouse Co. (Ky. 3511).....Mason and Bay
*Pacific Portland Cement Co.....
(Douglas 1788).....Pacific Bldg.
*Tile Mfg. Co. (Franklin 5631) 526 Bay
*Western Building Material Co. (Tel. Kearny 2647).....430 California

CEMENT WATERPROOF COATING.

*Boyd & Moore (Ky 2386). 856 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 2386), 356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5631) 526 Bay

CIVIL ENGINEERS.

*Breite, W. W. (Ky 816) ..Clunie Bldg
*Sanborn & Corinson (Douglas 866) .....251 Kearny

CLOTHES DRYER.

*Giles, O. A. (Park 1037) 131 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co. (Boyd & Moore, Ky 2386) 856 Market
H. W. Johns-Manville Co. (Douglas 698) .....159 New Montgomery

COMPOSITION FLOORING.

Western Asbestos Magnesia Co.....
.....35-37 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 3221).....
.....Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177)
.....Room 210, 57 Post
Peterson, Nelson & Co. (Douglas 1113)
.....407 Pine
S. F. Stone & Brick Co. (Merritt 449 & B-1913) Foot 9th Ave., E-Oakland

CONCRETE FORM CLAMPS.

*White, S. A. (But 1576) 375 Monadnock

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 737) .218 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, Ky's 2386).....856 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (K'y 39) .....999 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 2975).....787-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 2386)

CONSULTING ENGINEERS.

Brunsfer, H. J. (Kearny 2382).....
.....671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2470—C 4415) .....68 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. P. .....401 Kearny
*Hagge & Son, W. H. .....2101 Hayes
Biller, J. .....402 Kearny
Carlson, Elmer.....309 Prospect Ave.
Coburn, Ira W. .....402 Kearny
Hargraves, A. E. .....
.....11 Telegraph Ave., Oakland
Heaphy, J. J. .....1736 Lombard
Pierson & Lee (Mkt. 5483)...410 Grove
Hochbaum & Co. .....244 Kearny
Johnston, A. B. ....Rm 406, 251 Kearny
Klenck & Muller.....Monadnock Bldg.
Koenig, Chas. J. U. .....520 Church
Koenig, L. B. G. .....402 Kearny
Moore Bldg. C. P. ....103 Mills Bldg.
Romain, S. (Franklin 2629)...1121 Geary
Trubeck, N. A. (Pac. 916)...733 5th Ave.
Williams, J. A. (Mk't 5743) 508 Gough
*Williams Bros. & Henderson.....
.....351 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co.....9 Main
Reese & Rountree (Douglass 3853).....
.....321 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foots Concrete Mchy. Co. (K'y 39) .....999 Monadnock Bldg.
*Lansing Wheelbarrow Co. 787-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2386)...356 Market
*Richards, J. W. (K'y 1869).....
.....808 Monadnock Bldg.
*Western Bldrs' Supply Co., 680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S. .....25 Shotwell
Barth Cornice Works..629 Valencia St.
Cronan, Wm. .....358 Guerrero
*Guilfoy Cornice Wks (Mkt 561) 309 8th
Hurabielle Bros.....775-777 Broadway
Morrison & Clark, McAllister nr Octavia
Moffat, H. W. & Co.....Pacific Bldg.
Ploch, Frank J. (Mkt. 1652) 429 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2421).....554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 5213).....
.....153 Berry
*California Bldg. Material Co.....
.....714 Pacific Bldg.
*Casseretto, J. (Kry 1849)...345 Berry
*Standard Crushed Rock.....9 Main

DAMP PROOFERS.

Reigle & Jamison.....406 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore(K'y 2386)...856 Market
*Paraffine Paint Co.....25 First
*Parrott & Co.....220 California
Western Asbestos Magnesia Co.....
(Douglas 3860).....Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Morrell) (Tel. Kearny 746).....372 Jessie

DOOR CLOSER AND OPENER.

Akard, D. B. (Mission 3353)...4167 30th
*Riechmuller, Geo. (Peldmont 2423).....
.....845 27th, Oakland
Schmitz, F. (Pacific 1123)...637 3d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (K'y 526) .....522-25 Folsom

DOORS—WAREHOUSE.

*"Cross" Horizontal Folding Door...
*Boyd & Moore(K'y 2386)...356 Market

DOORS—METAL.

*Boyd & Moore(K'y 2386)...356 Market

DOORS AND WINDOWS.

Holden-Deuprey Co. (Mk't 2741—M 2741) .....126 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (Ky. 3366)...
(Boyd & Moore).....356 Market St.
Wells & Spencer Mch. Co.(K'y. 664)
.....175-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Elec. Co(Kearny 1970)
.....662-6 Howard
Camino Electric Co. (Fklin 2669).....
.....1715 Greenwich
Central Elec. Co. (Douglas 267).....
.....185 Stevenson
Cal. Elec. Const. Co. (Kearny 1545)
.....650 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 962)...326 Ellis
Manhattan Elec. Co. (Mission 3490)
.....866 Alabama
Wittman, Lyman&Co(Mkt 746)315 Polk

ELEVATORS.

L. V. Roberts' Machine Wks (Kearny 5345—J 4197).....49 Clementina
Otis Elevator Co (Kearny 3026).....
.....Stockton and Beach
S. F. Elev. Co.....Kry 1443) 256 Spear
*Van Emon Elevator Co. (Douglas 887) .....44-54 Natoma
Wells & Spencer Machine Co (Brodessar Elec. Mfg. Co.)—173 Beale

ELEVATOR GRILLES.

*North Star Iron Wks (Mkt 4406)

EMPLOYERS' LIABILITY.

Robertson, Spengler & Lloyd (Sutter 845).....1st National Bank Bldg.

ENGINEERS.

*Healy-Tibbitts Con. Co.....9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

FIREBRICK.

*Golden Gate Brick Co. (K'y 1378)..
.....660 Market
*Henry Cowell Lime & Cement Co. (Kearny 2095).....9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010).....Mills Bldg
*Western Building Material Co (Tel. Kearny 2647).....430 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 217 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406)
.....1271 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 698).....159 New Montgomery
*B. F. Fireproofing Co...109 Monadnock
Western Asbestos Magnesia Co.....
(Douglas 3860).....35 South Park

FIRE PROOF PAINT.

*White, S. A. (But 1576) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston.....82 Second

FIRE PROOF WINDOWS.

White SA(But 1576)375 Mon'd'k 'Luptons'

FIREPROOF SYSTEM.

*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.
*Norris, L. A. .....328 Monadnock Bldg.
*Western Expanded Metal Co.....
.....331 Kearny
*Roebling Constr. Co.....Crocker Bldg.
*B. F. Fireproofing Co...809 Monadnock

FLOOR TILES

*Tile Mfg. Co. .....352 Kearny

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2728)1120 Mission
*Meurer Bros. Co.....630 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 3219)
.....3118 16th
*Shermund & Kraus.....1422 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5723).....
Room 10, 16 Geary & 316 E-16th, Okd.
*Pure Air Rings & Grate Co. .....
(Ky 5397; C 2715) 418 Mech. Bk. Bldg.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Kroy 1517)
.....926 Howard
*Fuller, W. P. & Co...Beale & Mission
Grosslicht, Sig (Mkt 2451) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4903).....
(M 3803).....461-67 Valencia
Mutual Pit&Window Glass Co (Home M 2437, Market 4364)...1021 Mission
Morrison & Clark, McAllister nr Octavia
Oriel Glass Works.....3846 Gough
*S. F. Art Glass Works.....946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 768 Mission
Grosslicht & Dinnieng (Mkt 3451—J 5523).....460 McAllister
Hurrell, N. A. (Mkt 2429)...292 Gough
*Oriel Glass Works.....3846 Gough
*S. F. Art Glass Works.....946 Mission
Sierra Glass Co.....1723 Greenwich
United Glass Works.....115 Turk

GLASS—MOSAIC.

Schwarz & Gottlieb (Franklin 1527.....
.....1314 Fillmore and 560 Eddy
*S. F. Art Glass.....946 Mission
Sierra Glass Co.....1723 Greenwich
United Glass Works.....115 Turk

Pine and Hardwood.

INLAID FLOOR CO., 498 Eddy St., S. F.

GLUED UP PANELS.

Niehaus & Co. (Ky 1806), 564 Brannan

GRADING.

*Healy-Tibbitts Con. Co.....9 Main

GRAVEL.

Bay Development Co (Kearny 1864)
.....153 Berry
*California Bldg. Material Co.....
.....714 Pacific Bldg.
Grant Gravel Co.....257 Third St.
*Standard Crushed Rock.....9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 3214).....
.....398 Eddy
*Western Bldrs' Supply Co.680 Mission

HARDWARE.

Bennett Bros. .....42 Third
Wright Hdwre Co (Kay 3800).....77 3d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. .....
(Franklin 4046).....1102 Sutter
Hardwood Interior Co. (Fkln 2142).....
.....1306 Polk St.
Boyd & Moore (K'y 2386)...356 Market
*Dieckmann Hardwood Co.....
.....Rm. 604, 244 California
*Parrott & Co.....220 California
*Inlaid Floor Co (Franklin 3214).....
.....398 Eddy
*Strable Mfg. Co. (Okd. 2344).....
.....1st bet Washington & Clay, Okd
*White Bros. (Sutter 1267) .....
.....5th and Brannan Sts.

HARDWOOD LUMBER.

Dieckmann Hardwood Lumber Co.....
.....Room 604, 244 California St.
Niehaus & Co. (Ky 1806), 564 Brannan
*Strable Mfg. Co. (Okd. 2344).....
.....1st bet Washington & Clay
*White Bros. (Sutter 1267) .....
.....5th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm. .....326 Guerrero
Gilley-Schmid Co.....13th&Erie
Hoffman & Meuser (Mkt 1342).....
.....1329 Howard
*Moffat, H. W. & Co.....Pacific Bldg.
Williamson Co., H. (Market 1674).....
.....1326 Mission
Wittman, Lyman&Co.(Mkt 746)315 Polk

HOISTS.

*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 5439).....Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, Ky 2386).....856 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file).....
.....San Bruno & Lux Ave. So. S F.

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 3214).....
.....398 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 845).....
.....1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4046)
.....1102 Sutter
Hardwood Interior Co. (Fkln 2142)
.....1306 Polk St.
*Inlaid Floor Co (Franklin 3214).....
.....398 Eddy

IRON AND WIRE WORKS.

*Acme Iron&Wire Wks.16 Boardman Pl
West Coast Wire & Iron Works.....
.....748 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 217 First
Lilley & Thurston.....83 Second
*Western Bldrs' Supply Co.680 Mission

LAUNDRY TRAYS.

*Furlong, Thos. .....840-44 Fell
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.

LIME AND CEMENT.

Algeltinger, E. (West 521)...1763 Ellis
*North Point Warehouse Co. (Ky. 3511).....Mason and Bay

LIME, LATH, HAIR, ETC.

*Henry Cowell Lime & Cement Co. (Kearny 3095).....9 Main St.
*Ryan, Geo. (Mkt 2568)...Army&Condon
*Western Building Material Co. (Tel. Kearny 2647).....430 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2386).....856 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny 2260) .....6th and Channel
*Columbia Lumber Co. (Ky 823)...
Yards, Beach & Mason; Office, SW Clay & Front.....
Dempsey Lumber Co (Mkt. 136).....
.....Hooper near 7th
Hart-Wood Lumber Co (Kearny 5560)
.....554 Berry
Morrison Lumber Co (Tel Mkt 473)
.....733 Brannan
Robinson Bros. & Co.....9th Ave & "I"
*Ryan, Geo.(Mkt 2956)...Army&Condon
*Santa Fe Lumber Co. (Mkt 1468)...
.....17th & De Haro
Seymour & Elliot.....143 Townsend
Schouten & Co., J. W.....738 Bryant
*Van Arsdale-Harris Lumber Co.....
.....4th & Brannan
*White Bros. (Sutter 1367) .....
.....6th and Brannan Sts.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

306 12th St., Oakland

MACHINERY IN GENERAL.

*White, S. A. (Sut 1575) 375 Monadnock

MANTELS, TILES AND GRATES.

Bennett & Volts Co.....610 Van Ness
Lowry & Daly.....1551-63 Post
S. F. Mantel Co. (Mkt 4558)3261 Folsom
Schutte, Jno. H. .....778-80 Mission

MAPLE FLOORING.

*Dieckmann Hardwood Flooring Co.....
.....244 California
*Straole Mfg. Co. (Okd. 2344).....
.....1st bet Washington & Clay, Okd
Boyd & Moore (K'y 2386)...856 Market

MARBLE DEALERS.

Mission Concrete & Mosaic Works..
.....331 Guerrero St.
Musto, Joseph, Sons-Keenan Co.....
.....525-65 North Point
New Co-Operative Marble & Mosaic Co. (J 3499).....612 Brannan

MARINE AND ACID PLANTS.

*White, S. A. (Sut 1575) 375 Monadnock

METAL CEILINGS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
*Western Bldrs' Supply Co.680 Mission

METAL FIREPROOF PARTITION.

*Berger Mfg. Co. (Tel Market 2728) .....1120 Mission
*Knowles, A. (Doug. 2461) 936 Folsom
*Norris, L. A. .....Monadnock Bldg.
*Roebling Constr. Co.....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

METAL FURNITURE.

Parcells Safe Co/Kny 1319).667 Market

METAL LATH.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
*Cleveland" Expanded Metal Lath.....
(K'y 1869).....808 Monadnock Bldg.
*Richards, J. W. (Kearny 1869).....
.....808 Monadnock Bldg.

METAL ORNAMENTS.

*S. F. Metal Stamp & Corr. Co. (Mission 2421).....554 Treat Ave.

METAL TRIM.

*Voightman & Co. (Boyd & Moore, K'y 2386).....856 Market

METAL WINDOW SASHES.

*Bezhill Window Co. (Sutter 1716 & C 4549).....761 Mills Bldg.
*Guilfoy Cornice Works (Market 561).....8th near Howard

MOSAIC.

*S. F. Art Glass Works.....946 Mission
*Thomas & Schneider Art Glass Co. (K'y 5565) 510-12 Howard
United Glass Works.....115 Turk
*Western Bldrs' Supply Co.680 Mission

MOTORS—GENERATORS.

*White, S. A. (Sut 1575) 375 Monadnock

MOULDINGS, SOFT OR HARDWOOD.

*Inlaid Floor Co (Franklin 3214).

"Larsen Construction Reports"

gives advance information of all building and engineering projects for the entire Pacific Coast. Daily

For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS LINCOLN, CAL.

Warehouse, 147-151 Minna Street. Telephone Douglas 840

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3640
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 20-22-24 Dore Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

SANBORN & STEWART
STAIR BUILDERS
3075 Army Street Cor. Harrison St.
Phone Mission 879 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Warehouse: 18th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Factory, 93-98 Brannan Street
Telephone Kearny 1516

Varnish 'LIQUID GRANITE' Varnish
The Best Varnish Ever Made For All Purposes Under the Sun
Phone Kearny 3231 BERRY BRO'S., Limited 666 Howard St.

5th and Brannan — Van Arsdale-Harris Lumber Co. — Tel. Kearny 1074
Dealers in Oregon Pine--Sugar Pine--White Pine--Spruce--Redwood--Curly Redwood and White Cedar. Red Cedar, White Cedar and Redwood Shingles.
This material is thoroughly dry and piled in widths.

Send for Catalog and Prices — Ames-Irvin Co., Inc. — 8th & Irwin — Tel. Market 3810
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
E. W. McNEAR & CO. Pacific Coast Mangr's. 722 MERCHANTS EXCHANGE Tel. Douglas 5439

DIECKMANN Hardwood Co. — Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers. Oak, Mahogany, Jenuero, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.

CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Clinton Fireproofing Co. of Cal.
643-47 MONADNOCK BLDG.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories
A trial will convince you if these facts
SANTA CRUZ PORTLAND CEMENT CO. — Works at Davenport, Calif. — GENERAL SALES OFFICE— 324-5 Crocker Bldg., San Francisco
STANDARD PORTLAND CEMENT CORP — Works at Napa Junction, Calif. — Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street — Telephone Kearny 3095 — Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR NO. 48 — SAN FRANCISCO, CAL., MARCH 1,, 1911 — THE PIONEER DAILY.

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays.
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
559 Eighteenth St., Builders' Exchange.
Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1879.
The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription $1.00 per month. Delivered daily.

Editorial Comment.

The announcement is made that the Westinghouse Electric Manufacturing Company will adopt the profit sharing plan among its employees and will formulate some system whereby the people at work for the corporation will have stock issued to them in some proportion as part payment for labor and each will be benefited accordingly. It is said that a similar plan obtains with the United States Steel Corporation at the present time.

Under conditions as they exist today, where capital has combined into such vast bodies and is so well organized, combined, makes it imperative that some agreement be reached whereby Industrial peace may be secured.

Trade unionism depends on the solidarity of labor to a large degree, and on the side of capital and labor to a lesser degree. Employers would be glad to see their employees organized, because it is to their interest to have stability in the labor market. Employees, on the other hand, realize that they can better their conditions by organization, and the advantages of collective bargaining are apparent to all. Both sides realize that a fair agreement is to the advantage of both, and that a disagreement is to the disadvantage of both. Therefore, it is to the interest of both sides to have a fair agreement, and to have it lasting.

The first thing George pounced with all the force of logic suggested, but whatever its suggestions of the efficiency of the reform he sought in bringing the kingdom of heaven on earth he succeeded in inducing warmth and life into the dry subject of taxation and so in interesting millions of persons in an important branch of political economy.

Progress and Poverty helped pave the way for the British budget, and for the widespread movement toward abolishing the unjust and futile personal property tax. The second Henry George is likely to see a substantial beginning made in establishing the reform of which his father was the prophet.—Kansas City Star.

Conservatory—Los Angeles Cal.—City park board has decided to erect a $10,000 conservatory at Exposition Park. Work will begin at once.

Among the Architects.

Architect F. O. Clausen has moved his offices from the seventh floor of the Phelan Building to the ninth floor of the same building. The rapidly increasing business of Mr. Clausen has made it necessary for him to move into larger quarters. At this time Architect Clausen has plans on the boards for a three story and basement apartment house building which is to contain eighteen apartments. The building will be of frame construction and is to be erected on California and Leavenworth streets for Mr. I. Menton. The exterior will be veneered with pressed brick up to the second floor line and treated with plaster to the roof. The eighteen apartments will be arranged in two and three room suites all well lighted and ventilated and will contain the modern conveniences. A concrete retaining wall will be erected on the property and the work is estimated to cost $7,000. The building is to be completed by the first of September. Architect Clausen has also prepared plans for a two story and basement flat building which is to be erected on Russ street between Howard and Folsom streets to John Hoyle and Rose for $5,000. The building is to be erected on the property of Charles Diamond and will consist of eight rooms and bath. The cost of the building will be $4,000. The work will be started next week.

The plans for the fresh water pumps and cisterns which are to be erected by the city are nearing completion in the office of the City Engineer and will soon be out for figures. The plans call for a large reinforced concrete building which will cost $100,000 when completed. The City Engineer has also plans for extensive sewer work and is advised and will call for bids within a short time.

Architect H. Russell has just prepared plans for a two story and basement flat building which is to be erected on Fillmore street between Bush and Pine streets for Mrs. Patterson. The building will be of frame construction and will cost $7,000. Architect Russell has also prepared plans for a two story and basement flat building which is to be erected on Fillmore street between Bush and Pine streets for Mrs. Patterson. The building will be of frame construction and will cost $7,000.

News In Brief.

SENATE ACTS ON IMPORTANT RESOLUTION.

SACRAMENTO, Feb. 27.—The Senate this morning by a vote of 27 to 11 adopted the resolution introduced by Senator Wolfe providing for the submission to the people of an amendment to the constitution giving the legislature power to levy an income tax. The resolution was adopted after a long debate in which the opponents of the measure declared that it was unfair to tax incomes and not property. The resolution now goes to the Assembly.

GOVERNMENT ROAD INSPECTION.

PETALUMA, Feb. 27.—R. H. Morton, government road engineer, who is stationed at Stockton, where he is supervising the building of roads, today made a thorough inspection of the thoroughfares in this district which are under the supervision of Supervisor Lyman Green. Much road building will be done this coming year in this part of Sonoma county.

TO GIVE EMPLOYEES STOCK.

PITTSBURG, Pa., Feb. 27.—According to reports, the Westinghouse Interests employing about 30,000 men are preparing to take their workmen in as partners. A stock and pension plan for the benefit of employees of the United States steel corporation is to be the first move.

ASKS FOR DIRECT VOTE FOR SENATORS.

SACRAMENTO, Feb. 27.—California has gone on record demanding that United States senators be elected by the direct vote of the people. Senator Sanford's joint resolution requesting congress to call a convention for the purpose of submitting an amendment to the federal constitution on this question has been adopted unanimously by the assembly and will now be forwarded to congress.

LONDON TAKES RAILWAY BONDS.

LONDON, February 27.—London's share of $2,000,000 of the $10,000,000 issue of first mortgage 4½ per cent gold bonds of the St. Paul and Kansas City Short Line Railroad Company has been oversubscribed and the subscription list has been closed.

IN THE BANKRUPTCY COURT.

Petitions in insolvency were filed in the United States District Court Monday as follows: Morris Abraham, a merchant tailor of San Francisco, debts $21,809, no assets. Albert C. Griggs, a clerk of Oakland, debts $4620, no assets.

SUGAR COMPANY FORMED.

Articles of incorporation were filed Monday by the San Joaquin Valley Sugar Company. The capital stock is to be $2,000,000, $800 of which has been paid up by Vincent Burr and Roger Williams of San Francisco and E. R. Snell of Pasadena. The company will construct a sugar refinery somewhere in Tulare county, and exact where.

School Bonds Mostly Taken.

VISALIA, Feb. 27.—Tulare county will receive $2,000 for the $2,500 issue of school bonds voted by the Farmersville district. The bonds will be taken by the state school land board. The Mineral King district has also sold its $2,000 issue of bonds to the state board. The money will be used to build a new school house.

Minor Jobs About Town.

14 Bonita st; add porch to dwelling; owner Wm Curry, Premises; contractor, Patrick Foley, 2518 Polk; cost, $75.

3227 17th St; finish basement of church; owner, 1st Norwegian M. E. Church, Premises; day's work; cost, $160.

1307 Mason (Rear); erect frame wash house, owner C. Bartold & Lagrac, 1109 36th Ave., Oakland, day's work, cost, $275.

1744 Geary St, erect sign; owner, Louis Wolkenheim, Premises, day's work, cost, $15.

2020 Turk; build brick foundations and ratproof dwelling, owner, J. Prout, Premises, day's work; cost, $200.

4307 Kirkham; add room to dwelling; owner, Ralph Moore, Premises; contractor, Moore & Burlingame, Monadnock Bldg; cost, $200.

NW Clay and Larkin; move and underpin church; owner, 1st M. E. Church, Premises; day's work; cost, $200.

127 Anza; erect fences; owner, M. Cohn, Premises; day's work; cost, $20.

26 Ellis; erect cloth sign on face of bldg; owner, M. S. Jacob, 900 Monadnock; day's work; cost, $5.

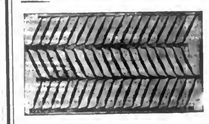
NW Geary and Wood; add porch to dwelling; owner, J. H. Meredith, 81 Wood St; day's work; cost, $150.

North Star Iron Works,
Ornamental Iron Works.
Steel Folding Gates, Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work a Specialty.
Phone Market 4406
1271 Folsom St. nr. 9th

WEDNESDAY MARCH 1

W. W. Brelte, C.E.
Structural Engineer
Designs and Details for all Classes of Metallic Structures
702-6 Chunie Building
Tel. Kearny 815

Herringbone Expanded Steel Lath is the Most Rigid.



Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.

Waterhouse & Price Co.
SAN FRANCISCO, 65 3rd St. OAKLAND, 101 Telegraph Ave.

Amiwud — The Latest Interior Finish for Buildings

AMIWUD is a mechanical reproduction (not imitation) of the beautiful, artistic hardwood grains, Quarter-sawed Golden Oak, Quarter-sawed Weathered Oak, Mahogany and Janisero. Write for full particulars to
The Paraffine Paint Company, 34 FIRST ST. San Francisco

G. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

Post Caps, Bases, Joist Hangers, Fire Door Hardware
FALLS Home Industry FALLS
Phone Sutter 564 J 3616
Falls Manufacturing Co.
J. C. KORTICK, Pres. & Gen. Mgr.
Factory & Office 317 First St.

28-27 South Park — Western Asbestos Magnesia Co. — Douglas 3980
The Philip Carey Company's Boiler and Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Carey's Flexible Cement Roofing, Linofelt for sound deadening & Insulation of buildings, Occidental Mastic Flooring, Etc.

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

We DON'T BID AGAINST YOU THEN "KNOCK" YOU AND AFTERWARD
Try to sell You Fabric --- Therefore
Give Us Your Support For
TRIANGLE MESH
THE LILLEY & THURSTON CO.
Kearny 2546, Home J 2548 82 2nd Street, San Francisco



SEMMA GRAMMAR SCHOOL
H. G. McDougall, Architect.

This grammar school was built of "Golden Gate Sandstone" brick in 1906 and the brick now stands as hard as flint, for sand lime brick become harder the longer they are exposed to the weather.

The Golden Gate Brick Co. can furnish you with any kind of brick, sand or building material. Phone now for samples and prices.

432-434 Market; enlarge entrance to storehouse, owner, Chas. Hollbrook Premises, contractor, E. Stewart, 297 Valencia, cost, $150.

Sly Russ Alley, alter door and partitions to lodgings owner, Wing Sing; Premises, contractor, Wong Sue, cost $30.

1455 Haight St; Legary erect frame workshop, lessee S. Schweitzer, Premises, day's work cost, $75.

24-56 Mason; erect plow sign, owner, David D. Gibbons & Co. Premises, contractor, Isaac Lamp Reflector & Elec. Sign Co., 525 Gough, cost, $100.

250-265 Market; erect metal signs on roof, owner J. O'Day (Room 65, Valencia & 14th, day's work cost $50.

SE Fell and Scott; erect terrazzo steps in flats, owner P. T. Wright 467 Scott St, day's work cost $100.

556 Lombard; repair plastering on front, owner Geo. Tyson, 512 Sansome; contractor T. F. Frost 150 Jessie, cost $70.

W St. bet 28 Ave 30 N Turk; build brick foundation, owner F. A. Brown 5-30 Douglas Ave, day's work cost $40.

SW Ellis and Polk; erect sign, owner A. H. Wrimfield Premises contractor Novelty Elec Sign Co. 857 Howard, cost $50.

Jackson; cut door in partition, owner Yee Bow, Premises, contractor Quong Hing, cost $40.

136 Waver; repair roof, erect partition, owner Joe Sing, Premises, contractor Sing Kee, cost $40.

SW Fillmore and Golden Gate Ave; put in door, owner, C. Arelli & Weiland, 1761 Fillmore; contractor, H. K. Ingram, 1348 McAllister; cost, $25.

1118 Capitol; raise bldg. and build concrete foundation; owner, Mr. Franchina, Premises; contractor, Jas. Rodgers, 3926 San Jose Ave; cost, $200.

N Diamond 76 E Joost Ave; move store and build concrete foundation; owner, Mrs. Mary Clark, 1779 Sanches; day's work; cost, $100.

2000 Turk; build foundation; owner, Mrs. Florence E Swett Premises day's work cost $100.

629 Commercial alter partitions and shelving in store owner, King Yick Fong Premises, contractor, Jim Lee, cost $25.

SW Irving and 25th Ave; erect one story frame shed owner, John Olden; day's work cost, $40.

SW Castro and 24th Ste build in art glass window lessee, J. P. Fennell; day's work, cost, $50.

1674 Golden Gate Ave; add to bldg; owner, E. W. Newth, Premises, day's work cost, $200.

W Fillmore 100 S California St; alter light well owner, Milton Elsner, Mills Bldg. contractor, Bowyer & Sons 2407 California St, cost $150.

674 Holloway Ave; add to dwelling owner K. F. Carson, Premises, day's work cost $150.

721 Pacific St; alter partitions and shelving in store, owner, Wong Jung, Premises, contractor, Ah Choo, cost, $30.

428 Market St; erect wood sign on face of bldg; owner, Gutzman Realty Co. Premises, contractor, Joe Lalli, Jr. Garden Gate and Hangar, cost $75.

42 Sheffield Alley; erect partition & shelving in store, owner, Choo Kung, Premises, contractor, Ah Lee, Premises, cost $35.

576 Market St; erect molding and fixtures in store, owner Lilienstein Bros., Premises, contractor, Ted Sa, cost $50.

Fillmore, cost $100.

Market; erect gallery in store, owner Mirke & Dick, Premises, contractor, Schiff & Davis, 1475 19th Ave, cost $150.

Intermediate, build cigar stand in front of store, owner, C. de F. Adriance, 1270 Scott, contractor, Ted Sa, cost $50.

Kearny St; repair store, underpin floor, owner, Tessmann, 11 Shipley, cost $75.

Market; alter front of store, owner, M. Abrams, 24 Baker, contractor, M. Mister, cost $50.

Market; erect sign, owner, H. Gray, Premises, contractor, Geo. F. Strait, cost $25.

Market; erect sign, owner, Mr. Kenny

M 3428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments
Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO

Cal. Art Glass Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 - J 2612 San Francisco

CONTRACTORS BONDS

Surety Bonds — Liability — Insurance — Accident and Health

Robt. J. Loughery.

Plate Glass — Burglary, Theft and Boiler Insurance — Phone Kearny 700

Representing Empire State Surety Co., Jas. C. Hayburn, Gen. Agt., 578 Calif.

Member Of Builders' Exchange — Telephone Douglas 3461

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.

985 Folsom St., San Francisco

Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260. 6th & Channel Sts.

NORTH POINT COMPANY

Bay and Mason Streets

Lime, Plaster, Cement, Storage

Telephones: Kearny 3511 - C 3511

Walter A. Scott
PHOTOGRAPHER
Commercial and Pictorial
658 MARKET ST.
Phone Kearny 2668 San Francisco

California Granite Co.
Granite Contractors
DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.
SAWED STONE A SPECIALTY
402 Humboldt Bk Bldg., Douglas 5596

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1068, C 9758. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4093 C 3483 602 First National Bank Bldg.

W. H. Bagge & Son, Inc.

BUILDING CONSTRUCTION

PHONE WEST 4680 2101 HAYES STREET

Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work

Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President — Telephones
FRANK J. SYMES, Vice-President — DOUGLAS 1678
H. E. BURGESS, Secretary — DOUGLAS 1674

Thomas Day Company

GAS AND ELECTRIC FIXTURES

736 MISSION STREET SAN FRANCISCO, CAL.

WALLBEDS

Working Samples at Office and Shop of EUREKA BED CO.
Phone Douglas 2728
363 SIXTH ST., SAN FRANCISCO

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED. Show Rooms at 862 MISSION ST., 2nd Floor.
Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO. OF CALIFORNIA

Berger's "Classic" Metal Ceilings — Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick—Rock Face Stone — Galvanized Sheets—Expanded Metal Lathe
1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o
Structural Steel Works
New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished
Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.

PHONES—Market 386; Home M 1074

Builders' Exchange Box 211
Builders' Association Box 101

STOCK

BRICK

WE SELL ARTISTIC
RED FACE BRICK
AT MEDIUM PRICES

DIAMOND BRICK CO.
909 Balboa Bldg.
Tel. Douglas 1909 — J 3803

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
600	Barn	Winfrey	7000
601	Parkside Bldg	Owner	2800
602	Bench	Bench	3600
603	Dennlston	Drew	450
604	Stader	Ebneter	400
605	Garbarino	Garbarino	500
606	Cavagllerl	Cavagllerl	300
607	Meltzon	Siarl	400
608	Jacob	Flnk	1000
609	Graff	Graff	400
610	McGrath	McGrath	500
611	Sutton	Sutton	25000
612	Flynn	Dowd	20870
613	Quigley	Neal	5200
614	Same	Wetzel	1000
615	Driscoll	Hjul	5000
616	Alcazar	Sibley	1750
617	Sherman	Larsen	2800
618	Connvns	Hinson	4617
619	Sherman	Hansen	12750
620	Wynn	Lapier	1662

(Correction)

(5505) Russ E 280 S Howard S 25xIrr 100, 100-V 395. All work except mantels, finish hardware, painting and shades for three-story and basement frame flats.
Owner..... Charles A. B. Emanuel.
Architect ... C. O. Clausen, Phelan Bldg., S. F.
Contractor John Ratto & Bros.
Filed Feb. 27, '11. Dated Feb. 27, '11.
Frame up $1570
Brown coated 1570
Completed and accepted 1570
Usual 35 days 1570
Total cost, $6280
Bond, forfeit, none. Limit, 90 days. Plans and specifications filed.

(6001) Thirty-second Ave. E 700 N California. Two-story frame dwelling.
Owner..... S. A. Born Bldg. Co., 626 Market, S. F.
Architect ... Schroepfer & Bolles, Foxcroft Bldg., S. F.
Contractor V. P. Winfrey, 99 Dwlsadero, S. F.
Cost, $7000

(6001) Twenty-seventh Ave. W 160 S Ellos. Two-story frame dwelling.
Owner..... Parkside Home Bldg. Co., 408 Crocker Bldg., S. F.
Architect None.
Day's work.
Cost, $2800

(6002) Fifth Ave. W 125 S Judah. Two-story frame dwelling.
Owner ... M. C. Bench, 1127 5th Ave., S. F.
Architect None
Day's work.
Cost, $3600

(6003) Mission St. No. 2520. Alter front of stores, build patent chimneys and iron trap door.
Owner..... E. Dennlston, 2454 21st St., S. F.
Architect ... None
Contractor Geo. I. Drew, 1635 Hush, S. F.
Cost, $450

(6004) Diamond St. No. 2902. One-story frame store.
Owner..... Geo. Stader, Premises.
Architect ... None
Contractor J. Ebneter, 577 Bosworth S. F.
Cost, $400

(6005) Chestnut No. 1171. Erect concrete retaining wall.
Owner..... Angelo Garbarino, Premises
Architect ... None.
Day's work.
Cost, $500

(6006) Potrero Ave. E 27-6 N 18th St. Erect concrete retaining wall.
Owner ... J. Cavaglieri, Premises.
Architect None.
Day's work
Cost, $300

(6007) Jersey St. No. 114. Finish dwelling.
Owner ... I. Meltzon, Premises.
Architect None.
Contractor S. Saarl, 109 Felton, S. F.
Cost, $400

(6008) Ellis St. No. 26. Alter marble and art glass front of restaurant.
Owner..... Morris S. Jacob, Premises.
Architect ... None.
Contractor Flnk & Schindler Co., 226 13th St., S. F.
Cost, $1000

(6009) Arguello Boulevard No. 581. Raise bldg. and build basement and concrete foundation.
Owner..... Jos. Graff, Premises.
Architect None.
Day's work.
Cost, $400

(6010) Hearst Ave. S 150 E Edna. One-story frame cottage.
Owner..... Jas. McGrath, 345 Hearst Ave., S. F.
Architect None.
Day's work.
Cost, $500

(6011) S Minna and N Natoma 325 W 3rd. Erect 1 and 2-story brick shop and stores and alter one-story brick bldg.
Owner..... John G. Sutton Co, 229 Minna St., S. F.
Architect ... None
Day's work.
Cost, $25,000

(6012) Taylor and Post SE E 50x8 75. All work except plumbing, gas fitting, steam and hot water heating for a five-story and basement brick hotel bldg.

Furlong's Laundry Trays Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING
Oil Burning Plants,
Ventilating :: ::

198 West Mission St., Cor. 13th

Owner..... Mrs. A. Flynn and Mrs. Francis McAllister.
Architect ... None.
Contractor Thos. F. Dowd.
Filed Feb. 28, '11. Dated Feb. 24, '11.
Basement walls in, 1st and 2nd floor joists laid and steel and brick work done to 3rd floor level $7600
Brick work done, roof done and mud coat of plaster on..... 7600
Completed and accepted 7670
Usual 35 days 8000
Total cost, $30,870
Bond, forfeit, none. Limit, 150 days. Plans and specifications filed.

(6013) Ritch SW 225 SE Folsom SW 75 SE 25 ,100-V Blk 365. All work except plumbing, gas fitting and sewerage for a three-story and basement frame bldg. (flats).
Owner..... G. F. Quigley, 110 Frederick, S. F.
Architect ... H. Gelfuss & Son, 150 Fulton, S. F.
Contractor Jos. Neal, 402 Kearny, S. F.
Filed Feb. 28, '11. Dated Feb. 17, '11.
Frame up and bldg. enclosed and roof on $1300
Brown coated 1300
Completed and accepted 1300
Usual 35 days 1300
Total cost, $5200
Bond, none. Forfeit, $5. Limit, 70 days. Plans and specifications filed.

(6014) Plumbing, gas fitting and sewerage as above.
Contractor..Wetzel & Grass, 105 Fulton, S. F.
Filed Feb. 28, '11. Dated Feb. 27, '11.
Plumbing roughed in $400
Completed and accepted 395
Usual 35 days 265
Total cost, $1060
Bond, none. Forfeit, $5. Limit, 3 days after completion of carpenter work. Plans and specifications filed.

(6015) Ninth E 30 S Tehama 50x80. All work for two-story brick loft bldg.
Owner..... Thomas A. Driscoll, El Cerrito, San Mateo Co.
Architect ... C. Hansen.
Contractor James H. Hjul, Merchants' Ex. Bldg., S. F.
Filed Feb. 28, '11. Dated Feb. 25, '11.
Foundation completed $1500
Roof boards on 2500
Completed 2000
Usual 35 days 2000
Total cost, $8000
Bond, none. Forfeit, $5. Limit, 90 days from Feb. 25, 1911. No plans or specifications filed.

(6016) O'Farrell N 187-6 W Powell W 87-6 N 60 W 60 N 59-1¾ E 60 N 18-4¼ E 87-6 S 137-6. Excavation, grading, bulkheading and back filling for a theatre bldg.
Owner..... Alcazar Impt. Co.
Architect ... Cunningham and Politeo.
General Contractor A. E. Long, Monadnock Bldg., S. F.
Contractor Sibley Grading & Teaming Co., 281 Dolores, S. F.
Filed Feb. 28, '11. Dated Feb. 28, '11.
Payments of 75% on 1st and 15th of each month.
25% usual 35 days.
Total cost, $1750
Bond, forfeit, none. Limit, May 1, 1911. Specifications only filed.

(6017) Leavenworth E 100 N Bush. Brick work for a three-story brick apartments.
Owner ... A. N. Sherman, Lick Bldg., S. F.
Architect None
Contractor H. H. Larsen Bros., 62 Post, S. F.
Filed Feb. 28, '11. Dated Feb. 28, '11.
Ready for 3rd floor joist $1400
Brick work completed 700
Usual 35 days 700
Total cost, $2800
Bond, etc., none. No plans or specifications filed.

(6018) Natoma N 150 E 7th N 75 W 25 S 75 E 25. All work except grading, concrete, plumbing, gas fitting, tinning painting, roofing and wiring for three-story frame bldg. (3 flats).
Owner ... John F. Comynns.
Architect John J. Foley, Monadnock Bldg., S. F.
Contractor L. A. Hinson, 150 Jessie, S. F.
Filed Feb. 28, '11. Dated Feb 27, '11.
Frame up $1154.25
Brown coated 1154.25
Completed and accepted 1154.25
Usual 35 days 1154.25
Total cost, $4617.00
Bond, forfeit, none. Limit, 65 days. Plans and specifications filed.

(6019) Leavenworth E 100 N Bush. All work except plaster and brick work for a three-story brick bldg.
Owner..... A. N. Sherman, Lick Bldg., S. F.
Architect ...None.
Contractor..C. W. Hansen, 62 Post, S F
Filed Feb. 28, '11. Dated Feb. 28, '11.
Floor joists on $2390.60
Rafters on 2390.60
White coated 2390.65
Completed 2390.65
Usual 35 days 3187.50
Total cost, $12,750.00
Bond, forfeit, none. Limit, 100 days. No plans or specifications filed.

(6020) Fillmore W 24 N Herman N 46x W 81-2, Nos. 105-07-09-11 Fillmore. All work except mantels, shades, fixtures, finish hardware and linowall for alterations and additions to two-story and basement frame bldg.
Owner..... M. A. Wynn.
Architect ... C. O. Clausen, Phelan Bldg., S. F.
Contractor..H. F. Lapler & Son, 5919 California, S. F.
Filed Feb. 28, '11. Dated Feb. 28, '11.
Frame up $874.50
Brown coated 874.50
Standing finish on 874.50
Completed and accepted 874.50
Usual 35 days 1167.00
Total cost, $4665.00
Bond, Guarantee Bond in favor of owner. Sureties, A. Stalder and F. B. Hinkelbein. Forfeit, none. Limit, 90 days after premises is vacated. Plans and specifications filed.

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

Main Office
S. W. Cor. Clay and Front Sts. Phone: Kearny 323

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Yards: Block Bounded By Masoo, Taylor, North Point and Beach — Mills At South Bend, Washington

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4767 713 BRANNAN ST., Cor. Harriett, S. F.

EUREKA SASH, DOOR AND MOULDING MILLS

YARDS AND MILLS EUREKA, CAL.
CITY OFFICE AND WAREHOUSE 1715-21 MISSION ST.

THE BEST SASH CORD MADE

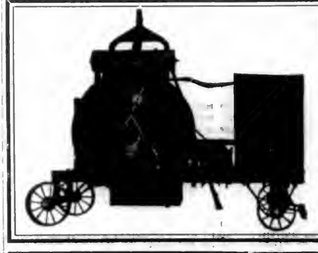
EVERY FOOT IS STAMPED "Silver Lake A"

Contract and all other classes of **Bonds** executed on application

Paul M. Nippert Co., Inc.

Telephones { Kearny 5729 / Home C 1754

Marston Building
244 Kearny St.



Investigate! Then Decide to buy a FOOTE MIXER.

Foote Concrete Mchy Co.
Phone Douglas 1380
999 Monadnock Bldg.
San Francisco

Wheelbarrows Concrete Carts

Immediate Delivery

Harron Rickard & McCone

San Francisco Los Angeles

San Francisco Cornice Co.

Bryant St., bet. 9th *and* 10th Sts., S. F.

Telephone Market 1150 *and* 1151

Manufacturers Of

Fine Copper Doors

And All Kinds Of

Kalamein Interior Finish

Building Permits Issued

OVER $1000 IN VALUATION

FEBRUARY 28, 1911

E Bon View 25 N Eugenia. One-story frame dwelling. Cost, $1000. Owner, P. A. Larson.

NW 19th and Pennsylvania. Two-story frame dwelling. Cost, $1000. Owner, E. Wulzen.

SW Hyde and Pacific. One-story frame store and nickelodeon. Cost, $5000. Owner, G. Dannemark.

NE 18th and Valencia. Three-story frame flats. Cost, $8800. Owner, Mrs. M. Lysett.

S Army 242 W Shotwell. One-story frame dwelling. Cost, $1298. Owner, G. Schwarz.

W 16th Ave. 100 N Anza. Two-story frame dwelling. Cost, $1750. Owner, J. Anderson.

W 16th 75 N Anza. Two-story frame dwelling. Cost, $1750. Owner, J. Anderson.

$200,000 Concrete Job.

It is rumored on the street that R. Keatinge & Son, 681 Mission street, have been awarded the contract for the concrete work on the temporary city hall to be erected on Market street near Eighth. Wright, Rushforth & Cahill, 571 California street, are the architects, and Heller & Wilson the engineers. It is understood the job was let for $200,000. This job will therefore be the largest job of concrete work ever let in San Francisco.

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at
338 GUERRERO ST.
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors
BUILDING CONSTRUCTION
Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made In: Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co.
630 THIRD ST.

Phone Kearny 525

JOHN'S HANGER M'F'G CO.

Manufactures
JOHN'S PARLOR DOOR HANGERS

832-838 Folsom Street San Francisco

Telephones
S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted

Feb 28, 1911—**Thirtieth Ave.** W 200 N Geary N 25xW 120. G. F. Cleese to whom it may concern.....Feb 28, 1911

Feb 28, 1911—**Laton and Broderick** SW W 32-6x88 87-6. Helena MacDonald to Bean & Siva.....Feb 20, 1911

Feb 28, 1911—**Sutter** N 137-6 W Powell W 44xN 137-6. Louis Rosenthal to Lange & Bergstrom .....Feb 13, 1911

Feb 28, 1911—**Thirty-fourth Ave.** E 225 N Cabrillo. Oswald Frisch to Capell & Bilderback ....Feb 25, 1911

Feb 28, 1911—**Montgomery** W 72-6 S Jackson S 65 W 21-21 NW 81.58 E 105.32. The Holmes Investment Co. to McLeran & Petersen Feb 15, 1911

Feb 27, 1911—**Parker Ave.** W 177-7 N Point Lobos Ave. N 26x125. Henry Ebenritter to J. H. Verner.....Feb 27, 1911

Feb 27, 1911—**Fillmore and Jackson** NE N 25xE 112. Jennie P. Jones to J. E. Johanson .....Feb 23, 1911

Feb 27, 1911—**Hayes and Stanyan** NE N 275 E 412-6 S 2- W 412-6. The Sisters of Mercy to The Rudgear-Merle Co.....Feb 14, 1911

Feb 27, 1911—**Third Ave.** W 50 N Cabrillo (C) N 25xW 95. Louis and Rose A. V. Hilder to O. B. Arthur.....Feb 25, 1911

Feb 25, 1911—**Mission and Mary** S SW 57-6xSE 160. Scott & Van Arsdale to Peterson Nelson Company .....Feb 24, 1911

Feb 22, 1911—**Belvedere** W 99-11 N Alma Ave. N 25xW 100. Charles F. Schramm to Elnar Peterson .....Feb 16, 1911

Feb 25, 1911—**Van Ness Ave. and Locust** SW 60x109-9. Mary Pauline Payne to A. H. Beetham..Feb 25, 1911

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount

Feb 28, 1911—**Fruitvale and Chicago** Ave. NE N 90xE 150, Oakland. The Yager Sheet Metal & Plumbing Co. vs. The Roman Catholic Archbishop of S. F. and P. J. Clark.....$161.75

Feb 28, 1911—**Turk and Masonic Ave.** SE E 25x8 112-6. Holden-Deuprey Co. vs. Mattil Edner, L. Edner $32.52

Feb 25, 1911—**Twenty-first Ave. and Irving** NE E 100xN 25. Osborn Hardware & Tool Co. vs. Curt Greilmann, Hugh E. Flynn....$52.53

Feb 24, 1911—**Fourth Ave.** W 275 N Clement N 25xW 120. Beck Brothers vs. Anna L. Edgar, Walker Kingsland Company $75

Feb 21, 1911—**Washington** S 110 E Mason E 27-6xS 107-6. L. E. Clawson Company vs. Calixte & Anna Lelanne, George Latouel.....$120

Feb 20, 1911—**Cortland Ave.** S 46 W Anderson W 24xS 70. Leonard-Morton Lumber Co., $558.11; Eureka Sash Door & Moulding Mills $167.03; vs. F. Tomassilli and Andrea Sanfilippo .....

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount

Feb 28, 1911—**Rhode Island** E 150 S 22nd S 75xE 100. Mahoney Brothers to John T. Grace .....

Feb 23, 1911—**Van Ness & Pacific Ave.** NW N 122xW 78. Eva Mordecai (Eureka Teaming Co.); Wm. G. Gilmour; Patrick O'Brien; Alisen Gilmour; Francis O'Reilly; G. Cheasari; Anthony Kane; Alaska Gypsum Co.; Frank P. Doe Company; J. H. Kruse; Hydrate Lime & Plaster Co; The Fernald Company; to F. A. Dorn and Thomas Mellon...

Feb 27, 1911—**Laguna** E 109-9 E Franklin E 50xN 137-6. Yates & Company to Margaret Parke.....

Feb 27, 1911—**Clay** S 110-11 W Powell W 25-11½xS 71-6. J. G. Keeling to Dredrick Rehra .....

Feb 25, 1911—**Laguna E 91-8 N Pine** N 30 m or 1 x E 100. Pacific Tank & Pipe Co.; Delly & Burmeister, E. K. Pearson; P. F. Reilly; to Margaret Parke .....

Feb 25, 1911—**Laguna E 91-8 N Pine** N 22-11xE 91-8. David R. Campbell to Margaret Parke.....

Feb 24, 1911—**Laguna E 91-8 N Pine** N 22-11xE 91-8. Gnecco & Squaglia; Bennett & Volz; Charles J. Powers; Holt-Habenicht & Howlett; Leonard Morton Lumber Co.; Macdonald Lumber Co.; Fred Koldenstradt; to Margaret & John Doe Parker, Bridget Duffy and M. A. Healy.....

Feb 20, 1911—**O'Farrell and Larkin** SE E 22-6xS 90. The H. D. Samuel Company, Falls Mfg. Co. to Robert Day and Wallace C. Boswell .....

Feb 20, 1911—**Ellis** S 82-6 E Jones E 27-6xS 137-6. Fabre & Mohr to Mary A. Hallett & Meda F. Frear, W. A. & L. M. A. Knowles.....

Building Contracts.

SACRAMENTO COUNTY.

E ½ of Lot 7 G-H-30th & 31st Sts., Sacramento. Five-room and basement bungalow.
Owner..... W. H. McMorry.
Architect ...A. Willoster.
Contractor..H. Geldman & Max Smith.
Filed Feb. 27, '11. Dated Feb. 25, '11.
Cost, $2000

S-J-29th & 30th, Sacramento. Two-story frame bldg., hospital.
Owner..... Dr. J. F. White.
Architect ...E. C. Cummings.
Contractor..Murcell & Haley.
Filed Feb. 27, '11. Dated Feb. 25, '11.
Cost, $2700

S 100 ft of E ½ of Lot 6 I-J-22rd and 24th Sts., Sacramento. Erect house.
Owner..... John Cessich.
Architect ...None.
Contractor..Robert Powell.
Filed Feb. 27, '11. Dated Feb. 25, '11.
Cost, $1650

Apartment House—Los Angeles, Cal.—A three-story apartment house will be erected dby Chas. Whitbead adjoining Pantime theatre in Redondo Beach to cost $7000.

Electrical Inspection

DEPARTMENT OF ELECTRICITY.
55 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

4110	Manhattan	1.25
4900	Muhlback	.75
1728	Otis	2.00
4624	Turner	1.00
4653	Elec. Motor & Mac. Co.	1.00
2686	Schulenburg	.90
4873	Roos	1.00
3174	Otis	3.00
4409	Novelty	1.50
1021	Pac. Fire Ex. Co.	75.75

New Applications For Electrical Inspection.

5070 218 East St; owner, Holloway Saloon; contractor, Levy E. Co.

5071 Fair Oaks 97 X 23rd St; owner, Koenig; contractor, Vitt E. Co.

5072 Scott 125 S Ellis; owner, E. Burke; contractor, Vitt E. Co.

5073 Broderick & Bush; owner, Dr. J. W. Henry; contractor, Vitt E. Co.

5074 Fair Ave. 77 W Coleridge; owner, McArthur; contractor, Vitt E. Co.

5075 589 Castro; owner, Mrs. M. Ring; contractor, Vitt E. Co.

5076 333 Market; owner, Howe Scales Co.; contractor, Anderson E. Works.

5077 NW Dolores and Clipper; owner, E. E. V. Lacey; contractor, Globe E. Works.

5078 North Point 210 E Polk; owner, D. Ghirardelli Co; contractor, S. F. Elec. Co.

5079 North Point and Polk; owner, D. Ghirardelli Co; contractor, San Francisco Elec. Co.

5080 43 Grant Ave; owner, Green's Art Store; contractor, Metropolitan E. Works.

5081 836 Clayton; owner, J. F. Littlefield; contractor, Aleck Meyer.

5082 22rd St, 75 W Castro; owner, H. Bailey; contractor, Edison E. Const. Co.

5082 NW Larkin and Willow; owner, J. Dimmer; contractor, Decker E. Co.

5084 31 3rd St; owner, Luke Marisch; contractor, The Old S. F. E. Co.

5085 Falcon Ave. 150 S Romain; owner, C. W. Cross; contractor, Home E. Works.

5086 6th Ave. 200 S "J"; owner, S. E. Brown; contractor, Schulenburg E. Co.

5087 7th Ave. 200 S "J"; owner, S. E. Brown; contractor, Schulenburg.

5088 6th Ave. 175 S "J" St; owner, S. E. Brown; contractor, Schulenburg.

5089 California 157 E 8th Ave; owner T. Scoble; contractor, Schulenburg.

5090 California 82-6 E 8th Ave; owner, Scoble; contractor, Schulenburg.

5091 Douglass 250 S 24th St; owner, Evans; contractor, W. B. Grimm.

5092 Folsom 250 S Precita; owner, ——; contractor, W. B. Grimm.

5093 O'Farrell 93-6 W Jones; owner, H. Wolf; contractor, The Turner Co.

5094 200 Eureka; owner, H. M. Cochran; contractor, Panama E. Co.

5095 451 Bush; owner, J. Lyons; contractor, Engineering & Maintenance.

5096 374 Valencia; owner, Base Ball Park; contractor, Pail Seller E. Works.

5097 1372 Pine; owner, J. B. Treadwell Inc; contractor, Otis Elevator Co.

5098 1448 Valencia; owner, Hinton & Johnson; contractor, Geo. L. Henzel.

5099 17th Ave. N Clement; owner, A. R. Lapman; contractor, W. W. Hicks.

5100 668 4th Ave; owner, E. G. Pidgeon; contractor, The Old S. F. E. Co.

5101 347 Geary; owner, McAulif; contractor, Stalder & Hinkelbein.

5102 256 Geary; owner, ——; contractor, Stalder & Hinkelbein.

5103 1406 Railroad; owner, ——; contractor, De Luxe E. Sign Co.

5104 39 Ross Alley; owner, Quong Guek Koy; contractor, Metropolitan E. Works.

5105 1920 Pine; owner, G. H. O. Barthels; contractor, Metropolitan E. Wks.

B. & R. Unequalled Building Papers
BONESTELL & CO.
Phone Kearny 1272.
California's Leading Paper House
118-124 First St. San Francisco

Santa Fe Lumber Co.
Telephone Market 1485
OFFICE AND YARD
17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 297 — Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.

Strable Manufacturing Co.

Oakland 2344--PHONES--Home A 4821

FIRST STREET, Near Clay, Oakland, Cal,

Manufacturers of

HARDWOOD LUMBER AND FLOORING

Mills at

West Branch: Saginaw, Mich., and Nashville, Tenn.

If its asbestos we have it.

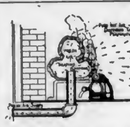
Asphalt, Felt & Gravel Roofing

Steam Pipe and Boiler Coverings

Asbestos "Century" Shingles

Magnesia Asbestos Supply Co.

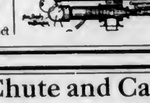
Phones, Kearny 3850, Home J 3850 532 Howard St., S. F.



Absolutely no odor or moisture installed without flue or vent
Cost 1 cent per hour
Send for testimonials

McGEORGE & COOPER
MANUFACTURERS OF THE
Pure Air Gas Burner and Logs
PATENTS APPLIED FOR
S. F., 16 Geary St., Room 10, Tel. Home C 5723
Oakland, 861 E. 16th St., Tel. Merrit 2452, Home B 1104
Logs of different designs and sizes.
The Most Economical and Best Gas Heater Made

Has the cheerful appearance of an old-fashioned wood fire
A California product



Sanitary Garbage Chute and Can



The only satisfactory solution of the garbage question for apartment houses, hotels, etc. Can be applied to old as well as new buildings.

It extends from basement to roof.

The garbage can is placed over a cess-pool in the basement. Hermetically sealed, thus preventing all odors and also shutting off food supply for rats, etc.

By a simple contrivance the seal is raised from the can and all doors locked until the garbage can is replaced, when the doors are then unlocked.

As the door is opened to receive garbage an automatic sprinkler washes the chute.

The garbage can has a reinforced wire bottom allowing the water to percolate through the garbage into the cess-pool and sewers.

The garbage is thus clean and odorless.

Prices reasonable.

BILL & JACOBSEN,
Sole Agents and Manufacturers

Bradshaw Sanitary Garbage Chute

Telephones: { Kearny 1790 / Home C 6603

524-526 Pine St., San Francisco

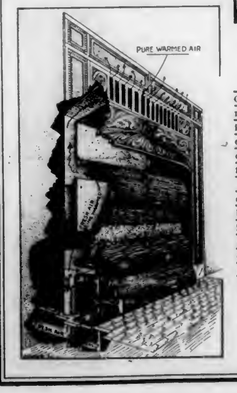
Meilink Steel Wall Safes



The up-to-date equipment for Apartment Houses, Flats or Residences.

$14, $16, $18, $20.

Geo. C. Bornemann Co.
467 Market St.
Phone Kearny 3383, Home J 3494



Hamil on Pure Air Gas Grates

The Hamilton Pure Air Gas Grates, Logs and Heating Stoves require no flue. Fresh air brought in from outside of building, heated and forced into the room. No odor, no sweating, heating surface increased by double back.

Recommended by Physicians and hundreds of users. Indorsed by S. F. Fire Marshall and Building Inspectors, and in accordance with Ordinance No. 1401, Sec. 255, of S. F. Building Ordinances, passed October 6, 1910.

Pure Air Range and Grate Co.

Oakland Office: 1371 Broadway
Phone Oakland 1909
San Francisco Office:
948 Market Street, Room 418
C. 2715

ORIGINAL—DEFECTIVE

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N AND KEARNY 2787.
BUILDERS EXCHANGE 150 JESSIE

ORIEL Glass Wks. BENT GLASS ART SIERRA Glass Co.
Franklin 2832 S. W. Cor. Gough and Greenwich Sts. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288.

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 601
107 Montgomery St., Near Sutter, S. F.

Oakland Fence Construction Co.
Builders and Dealers.
Ornamental Wire, Iron, Field Fencing.
Phones Oakland 2544 A 1782
170 12th St., Oakland, Cal.

CARL JACOBSEN Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress Common "Niles Brick" Clinker Face
California Pressed Brick Co, Pacific Bldg. S. F. Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley. 2838 Shattuck Ave., Berk'y 4248

Open - Shop.
Lumber, Millwork, Sash and Doors, Glass Weights and Cords
WHOLESALE and RETAIL
Pacific Coast Lumber and Mill Co.
Phones: Oakland 1631, Home A 1088 2nd and Grove Sts., Oakland

California Oil Burner Co. Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Both Distillate and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613 968 Broadway, Oakland

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast.
ISSUED DAILY.
For Particulars ring up Market 64, J 2001 or Drop Postal to 1325 Mission Street San Francisco.

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR. NO. 48 THE PIONEER DAILY OAKLAND, CAL., MARCH 1, 1911 OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work, Bar Fixtures
1066 Fifth Street Cor. Chestnut Phone Oakland 2479 Oakland, Cal.

NEW MERCHANT LUMBER
2x4 — 2x6 — 2x8 — 2x10 — 2x12 FINE
About 60,000 Feet in all. PRICE $12.50 M.
G. WEISSBAUM 3rd Ave. and E-10th, OAKLAND

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
460 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
410	Myers	Texdahl	4500
411	Schneer	Schneer	400
412	Ristrem	Ristrem	1400
413	Taylor	Taylor	400
414	Jesperson	Jesperson	2000
415	Moore	MacGregor	1950

(410) Lake Shore Ave. W 100 S Bonlevard Way, Oakland. Two-story eight-room dwelling.
Owner.....J. S. Myers.
Architect....A. W. Smith, 1004 Broadway, Oakland.
Contractor..C. Texdahl, 3035 Harper St., Berkeley. Cost, $4500

(411) Belleview Ave. No. 4719, Oakland. Alterations.
Owner.....F. C. Schneer.
Architect....None.
Day's work. Cost, $400

(412) Glen Ave. S 152 N Echo, Oakland. Five-room dwelling.
Owner.....John Ristrem, 4321 Glen Ave., Oakland.
Architect...None.
Day's work. Cost, $1400

(413) Fourth Ave. No. 1533, Oakland. Alterations.
Owner.....Taylor Bros. & Co., 1236 Broadway, Oakland.
Architect...None.
Day's work. Cost, $400

(414) Boyd Ave. W 260 N Hudson, Oakland. Five-room bungalow.
Owner.....J. W. Jesperson.
Architect...None.
Day's work. Cost, $2000

(415) Taft Ave. N 195 W Broadway, Oakland. Five-room dwelling.
Owner.....A. W. Moore.
Architect....None.
Contractor..C. M. MacGregor, 460 12th St., Oakland. Cost, $1950

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
Feb 28, 1911—Forest Ave. Lot 7 Blk B Claremont Court, Berkeley. W. A. Sleep to whom it may concern..... Feb 27, 1911	
Feb 27, 1911—E-23rd St. NE 45 SW 24th Ave. SW 35x—, Oakland. Ida Fabing to F. N. Fabing Feb 25, 1911	
Feb 27, 1911—Woolsey and Lewiston Sts. SW W 40xS 100, Berkeley. Amanda Somerscit to L. H. Williams..... Feb 21, 1911	
Feb 27, 1911—East Piedmont Heights Extension Lot 2 Blk 7, Oakland. Piedmont Heights Building Co. to C. J. Sykes..... Feb 18, 1911	
Feb 27, 1911—Gillman and Stannage Ave. NE, Berkeley. Roman Catholic Archbishop of S. F. to P. G. MacIntyre..... Jan 24, 1911	
Feb 27, 1911—University Grounds, Berkeley. Regents University of California to Robert Dalziel Jr. Co. ..... Feb 24, 1911	
Feb 25, 1911—Hillside Ave. No. 4136, Oakland. Emily Letts to Pearson & Briggs..... Feb 23, 1911	
Feb 25, 1911—Highland Sub Adams Point Ftpty Lot 18 Blk 7, ptn Plot 21 V & D Peralta Rancho 1906, Oakland. Kate Fitzgerald to Oliver Duval & Son..... Feb 16, 1911	
Feb 24, 1911—Fifty-third St. N 432 W Lowell 32x115, Oakland. Frank Stewart to C. L. Lombard	Feb 23, 1911
Feb 24, 1911—Crocker Tract Lots 148, 149, 150, 151, 152, 153, 154, Piedmont. Lila H. Havens to Laughland & Schnebly Co. ..... Feb 20, 1911	
Feb 23, 1911—Oak Lawn Tract Lot 5 Blk 1, Oakland. Fred Lineker to whom it may concern.. Feb 22, 1911	
Feb 23, 1911—Bryant Tract Lot 9 Blk E, Berkeley. Jane C. Tufft to Ellis Allatrom ..... Feb 8, 1910	
Feb 23, 1911—Vernon Park Tract S 37-6 Lot 54 Map No. 2 Blk J, Temescal, Oakland Tp. L. Pfrang to C. J. Pfrang ..... Feb 21, 1911	
Feb 21, 1911—Key Route Heights Lot 34 & SW ½ Lot 35 Blk 16, Oakland. Mark T. Cole to W. H. Matteson... ..... Feb 18, 1911	
Feb 21, 1911—Eleventh and Fallon Sts. SW 40x100, Oakland. R. J. Pavert and Maggie Roberts to whom it may concern ... Feb 15, 1911	
Feb 20, 1911—McMillan Ave. W 35 S Bay View Ave., Oakland. John A. Blechoff to whom it may concern.. ..... Feb 20, 1911	
Feb 20, 1911—Twenty-first and Telegraph Ave. NW, Oakland. Oakland Y. M. C. A. to Thomas Day Co..... ..... Feb 18, 1911	
Feb 20, 1911—Estrella Ave. W (No. 15) 150 N Ramona, Piedmont. Mrs. Evelyn Jones Little to L. S. Lewis ..... Feb 1, 1911	

Release of Liens.

ALAMEDA COUNTY.

Recorded	Amount
Feb 28, 1911—Alta Piedmont Tract Lot 34 Amended Map, Oakland Tp. Emeryville Hardware and Tool Co., $47.93; Capitol Electric Co., $75; Willis B. George & Co., $250; Pacific Coast Lumber & Mill Co., $146.21; Pacific Coast Lumber & Mill Co., $146.21; Standard Supply Co., $223.10; Willis B. George & Co., $250; to F. R. Axton	$1100
Feb 23, 1911—Miami Court N 160 E Elliston Ave. or Winter St. E 30xN 93-6, Oakland. Pacific Coast Lumber & Mill Co. to E. Busk.....$47.45	
Feb 21, 1911—Cambridge St. S 100 EE Lowell SE 35xSW 100, Oakland. Rainier Mill & Lumber Co. to L. H. Montgomery and W. H. Martel $621.49	

Declaration Of Homestead.

ALAMEDA COUNTY.

Feb 27, 1911—Alvin Tract Lots 40, 41, 42, Brooklyn Tp. Maria Engelland (wf Claus)	$1100
Feb 25, 1911—Prospect Ave. NE 120 NW Walsworth Ave. NE 30xSE 102 SW 30 NW 103, Oakland. Alice Mildred Horst (wf Rudolph)....$4000	
Feb 25, 1911—Twenty-ninth St. N 242 W West St. W 48xN 140, Oakland. Mary E. A. Cole (wf Charles David)	$4000
Feb 24, 1911—Seventh St. E 228 N Bancroft Way N 32xE 135, Berkeley. John Thomas Jones and Hilda Amelia Jones	$2000
Feb 24, 1911—Boehmer St. NE 198.22 SE Paterson St. SE 50xNE 130, Alameda. Virginia Rodrigues (wf John L.)	$1000

TO ENABLE ALAMEDA TO CONSTRUCT TUNNEL.

SACRAMENTO, Feb. 24.—Sumner Crosby's bill, which would permit the construction of a tube under the stream between Oakland and Alameda passed the assembly yesterday. Crosby and Smith explained that traffic is frequently suspended for several minutes and much congestion occasioned when the drawbridge is opened to permit ships to pass. The business between the two cities is so great that the Alameda county assembly thought a tunnel would soon be necessary. For that reason they urged the passage of the enabling bill today.

Power Plant—Portland, Ore.—President Josselyn, of the street car company, announced that the contracts for the construction of the third and the fourth power plants on the Clackamas will be let in a few days. Location on the Clackamas three miles above the present one in operation, will have a capacity of 40,000 horsepower and will cost $2,000,000.

Liens Filed

ALAMEDA COUNTY

Recorded	Amount
Feb 24, 1911—Kingsland Tract Lots 66 & 67 Map subdvn Lots 54, 55, 56, 57, 65, 66, 67, 68, Brooklyn Tp. Melrose Lumber & Supply Co. vs. R. S. Himes	$261.22
Feb 23, 1911—Amended Plan of Decoto Lots 1, 2, 3, 4, 5, 6 Blk 44. Newark Lumber Co. vs. N. M. Vedder et al	$205.84
Feb 23, 1911—Byron St. about 140 S Addison Lot 9 Blk E Bryant Tract, Berkeley. Ellis Ahlstrom vs. Jane C. Tufft and M. D. Nichols...$327.56	
Feb 23, 1911—Redwood Road N 40 E Kansas St. NW Oakland. Pacific Coast Lumber & Mill Co. vs. Julius Holmok & Judit Holmok $26.01	
Feb 20, 1911—Pacific Ave. and Oak St. NW W 100xN 150-2, Alameda. Sunset Lumber Co. vs Bertha Sternsher, N. A. Thayler and Wm. Dufour	$112.33

Proposals.

Officials Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

CONSTRUCTION OF POST OFFICE AT IONIA, MICH.

(Bids Close March 31)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., February 17, 1911. SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 31st day of March, 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the U. S. Post Office at IONIO, MICHIGAN, in accordance with drawings and specification, copies of which may be obtained from the Custodian of site at Ionia, Mich., or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR, Supervising Architect.

NOTICE TO CONTRACTORS.
(Bids Close March 23)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., February 9th, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 23rd day of March, 1911, and then opened, for the construction complete (except plumbing, gas piping, heating apparatus, elevator, electric conduits and wiring), of the United States Post Office at BELLINGHAM, WASHINGTON, in accordance with the drawings and specifications, copies of which may be obtained from the Custodian of site at Bellingham, Washington, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR, tf Supervising Architect.

NOTICE TO CONTRACTORS.
(Bids Close March 1)

Office Constructing Quartermaster, Fort Mason, Cal. February 1, 1911. Sealed proposals, in triplicate, for constructing addition to power house and installing pumping machinery at U. S. A. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 a. m., March 1, 1911, and then opened. Plans, specifications, blank forms and necessary information obtained here. Deposit of $10.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for Power House, U. S. A. General Hospital, Presidio of San Francisco" and addressed to Major Geo. McK. Williamson, Qr. Mr., U. S. A. tf

PROPOSALS FOR CLAREMONT HIGH SCHOOL.

(Bids Close March 11)

Sealed proposals will be received at the office of Gilbert H. Orr, architect, suite 24-25 State Bank building, Fresno, Cal., up until 2 p. m., March 11, 1911, at which time and place the bids will be opened by the Clerk of the Board of Trustees of Claremont High School District, for the entire erection and completion of a high school building and domestic science building (heating and ventilation excepted) in Claremont, California, in accordance with plans and specifications prepared therefor by said architect.
A certified check for five per cent of the bid must accompany each bid, made payable to W. S. Palmer, clerk.
Sealed proposals will also be received at the same date for excavation, foundation, concrete work, brick work and other masonry on each and all of said buildings. A certified check for five per cent of bid to accompany the same.
Sealed proposals will also be received at the same date for carpenter work, millwork and other general construction on each and all of said buildings. A certified check for five per cent of bid to accompany the same.
Sealed proposals will also be received at the same date for plastering on each and all of said buildings. A certified check for five per cent of bid to accompany the same.
Sealed proposals will also be received at the same date for plumbing, gasfitting and sewerage on each and all of said buildings. A certified check for five per cent of bid to accompany the same.
Sealed proposals will also be received at the same time for electrical and bell wiring on each and all of said buildings. A certified check for five per cent of bid to accompany the same.
Sealed proposals will also be received at the same date for different kinds of blackboard for each and all of said buildings. A certified check for five per cent of bid to accompany the same.
Plans and specifications for all the above work may be seen at the architect's office, Pomona, Cal.

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

Wednesday
MARCH
1

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers, Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California
WHERE RAIL and WATER MEET

The Board of Trustees expressly reserve the right to reject any or all bids.
Clerk of Board of Trustees, Claremont.
February 14, 1911.
(Signed) W. S. PALMER.

NOTICE TO CONTRACTORS.
(Bids Close March 1)

Bids will be received by the District Clerk of School District No. 3, Gold Beach, Ore., for the building of a school house according to the plans and specifications filed in the office of M. Gauntlett, School Clerk. Bids to be filed on or before March 1, 1911.

PROPOSALS FOR STEEL TIE RODS AND NUTS.

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:
A quantity of steel tie rods and nuts for the Geary Street Municipal Railway.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR CONSTRUCTING DETENTION HOME.

(Bids Close March 13)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of March 13, 1911, for the construction of a Detention Home Building, in the city of Los Angeles, said building to be constructed in accordance with plans and specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.
Copies of said plans and specifications may be obtained at the office of Hudson & Munsell, architects, Nos. 415-417 Stimson Building.
Contractors are invited to submit bids on separate contracts as follows:
(1) Plumbing and gas fitting.
(2) Steam heating, cooking and laundry equipment.
(4) Electrical burglar alarm system.
Blank forms available for use in bidding on said work must be obtained at the office of the contractors named above.
Each bid must be accompanied by a certified or cashier's check in the sum of five per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors, as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board, and in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers and materialmen.
The Board reserves the right to reject any and all bids not deemed advantageous to the county.
By order of the Board of Supervisors of the County of Los Angeles, State of California, made February 6, 1911.
H. J. LELANDE, County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

PROPOSALS FOR WIRE.

(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the first day of March, 1911, for furnishing and delivering the following materials, to wit:
A quantity of copper wire for the Geary Street Municipal Railway.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $2000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.
(Bids Close March 1)

Sealed bids will be received at the office of the Secretary of the Regents, University of California, Berkeley, at 9:30 a. m. Wednesday, March 1st, 1911, for each of the contracts as follows: (1) Plumbing; (2) Furring, Lathing and Plastering; (3) Roofing and Sheet Metal Work; (4) Marble and Terrazzo; (5) Carpentry and Mill Work for Agriculture Hall; (6) Bids will be received as above at 9:30 a. m. Wednesday, March 8th, 1911, for Lighting Fixtures for Boalt Hall; all as per plans and specifications on file at the said office.
No bid will be received unless accompanied by a certified check or bond in favor of the undersigned equal to 10% of the bid, to secure execution of the contract by the successful bidder. The right is reserved to reject any or all bids.
Signed, THE REGENTS OF THE UNIVERSITY OF CALIFORNIA.

PROPOSALS FOR STORM WATER SEWER.

(Bids Close ——)

Location—Streets of Chico, California.
Nature of work—Complete system of storm water sewers and several fire cisterns.
Plans by—City Engineer of Chico.
Bids received by—City Clerk, Chico.

PROPOSALS FOR RAIL JOINTS AND FASTENINGS.

(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:
A quantity of rail joints and fastenings for the Geary Street Municipal Railway.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.

(Bids Close March 15)

Office Constructing Quartermaster, Fort Mason, Cal., February 15, 1911. Sealed proposals, in triplicate, for constructing an addition to female nurses' quarters, U. S. A. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 a. m. March 15, 1911, and then opened. Plans, specifications, blank forms, and all necessary informations can be obtained here. Deposit of $10.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for addition to Nurses' Quarters, U. S. A. General Hospital," and addressed to Major Geo. McK. Williamson, Qr. Mr., U. S. A. tf

PROPOSALS FOR RAIL BONDS.

(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:
A quality of rail bonds for the Geary Street Municipal Railway.
Progressive payments are to be made in the manner set-forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR TROLLEY POLES.

(Bids Close March 1)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 1st day of March, 1911, for furnishing and delivering the following materials, to wit:
A quantity of tubular steel trolley poles for the Geary Street Municipal Railway.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR FURNISHING REDWOOD CROSS TIES.

(Bids Close March 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 9:30 a. m. and 3 o'clock p. m., on Wednesday, the 8th day of March, 1911, for furnishing and delivering to the City and County of San Francisco, the following materials, to wit:
A quantity of redwood cross ties for the Geary Street Municipal Railway.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR EAST WHITTIER SCHOOL.

(Bids Close March 11)

Notice is hereby given that the Trustees of the East Whittier Grammar School District will receive bids up to 2 o'clock p. m. of March 11th, 1911, for the erection and completion of a reinforced concrete and brick four-room school building in accordance with plans and specifications as prepared by A. C. Smith, architect, and under his supervision.
Bids will be received for the erection and completion of the entire building as specified except the painting, varnishing and tinting, and the heating and ventilating.
Bids will be received separately for the painting, varnishing and tinting, and for the heating and ventilating.
Plans may be seen and examined at the office of J. M. Randall, Fourth street and California avenue, East Whittier, California, and at the office of A. C. Smith, architect, Rooms 205 and 207 South Broadway, Los Angeles, California.
All bids shall be sealed and addressed to Mrs. Sarah Swain, clerk, East Whittier, California, and shall be accompanied with a certified or cashier's check in the amount of five per cent of the amount of the bid, and made payable to the Board of Trustees. This is to guarantee to the Board of Trustees that the bidder if awarded the contract will within Ten (10) days, furnish good and satisfactory bonds and execute proper and satisfactory contract.
MRS. SARAH SWAIN, Clerk.


The Improved "NORTON" Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
272 Jessie St., S. F. Phone Kearny 740

PROPOSALS FOR NAVAL SUPPLIES.

(Bids Close March 14)

Proposals will be received at the Bureau of Supplies and Accounts, Navy Department, Washington, D. C., until 10 o'clock a. m., March 14, 1911, and publicly opened immediately thereafter, to furnish at the navy yard, Mare Island, Cal., etc., a quantity of naval supplies, as follows: Sch. 3277: Hutter and storage of.—Sch. 3351: Lumber.—Sch. 3352: Charcoal.—Sch. 3353: Sheet brass and copper. Applications for proposals should designate the schedules desired by number. Blank proposals will be furnished upon application to the navy pay office, San Francisco, Cal., or to the Bureau. T. J. COWIE, Paymaster-General, U. S. N.

PROPOSALS FOR CONSTRUCTING JAIL.

(Bids Close Mar. 6)

Location—Court House grounds, Susanville, Lassen County, Cal.
Nature of work—Constructing of a brick or stone jail.
Plans by—Architect F. J. De Longchant, Reno, Nev.
Bids received by—George E. Bassett, Clerk of the Board of Supervisors, Lassen County, Susanville.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

REMOVAL NOTICE.

The City Cornice Works, formerly of 677 Fifth street, Oakland, Geo. W. Hurrow, proprietor, has removed to 2020 Broadway, Oakland, in his own building, where he will be pleased to see any of his old customers. The City Cornice Works will gladly give you a figure on any sheet metal work such as skylights, cornices, marquise, etc.

Positsion Wanted

ARCHITECTURAL DRAUGHTSMAN wants position with contractor or construction company; first-class detailer and estimator; can handle outside work; salary no object. Apply A. H. T., Daily Pacific Builder.

POSITION WANTED by an experienced Draughtsman. Address J. D., 3642 24th St., or phone Mission 3736. tf

FIRST-CLASS ESTIMATOR, detailer, and designer of mill work, tanks and furniture, wants situation. Address L. Essich, 1576 63rd St., Oakland, Cal. tf

ARCHITECTURAL DRAUGHTSMAN, 3 years experience, desires position in architect's or contractor's office; moderate salary. Address W. Burns, 720 Castro St., S. F. tf

CARPENTER, crackerjack, wants job at $2 a day; 16 years experience. Address Carpenter, Daily Pacific Builder.

COMPETENT DRAFTSMAN of fifteen years experience in Eastern and Western offices open for engagement. Address E. Bidwell, 1435 Pierce St., S. F. Phone West 3141. tf

STENOGRAPHER and Typewriter desires position; architect's office, 9 years' experience. Address Stenographer, 666 Dolores street, S. F.

YOUNG MAN would like position in lumber yard piling lumber, etc.; not afraid of work; honest and reliable. Address C. A., Daily Pacific Builder.

POSITION WANTED—By honest, industrious young man not afraid of work; any kind of laboring work. Address, W. H., Daily Pacific Builder. 3w

ARCHITECTURAL DRAFTSMAN, 4 years experience, desires employment; would take temporary position or do work at home; competent contractor. Mr. Bryant, residence 1247 Ninth avenue, Sunset. Phone Park 3304.

ARCHITECTURAL DRAUGHTSMAN 4 years' experience desires position; best references; permanent connection principal consideration. Address L. K., Jefferson Hotel, Rm. 157, San Francisco. tf

ALAMEDA COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevator; 9-finishing hardware; 10-plaster; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-roll work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
264	Feb 11, '11	.....	High No. 1554, Alameda	5-room dwelling	1800	A J Burgnar, 1601 High, Ala	None	None
265	Feb 11, '11	.....	Le Conte Ave S 200 E Euclid	Repair 14-rm dwelling	2500	Mrs E Root, 2524 Le Conte Av	None	J Weitzel, 1519 Grant, Bkly
266	Feb 11, '11	.....	Hardee N 175 Ellis, Bkly	7-room dwelling	1100	W Marsden, 2580 Sutter, S F	None	Sanger & Gaither, 1818 25th A
267	Feb 11, '11	.....	Eighth bt Sht Clara&Taylor, A	School house	60000	City of Alameda	None	Klenck & Muller, Monadnock
268	Feb 11, '11	90 days	Third Ave W 50 S Bidwell	Dwelling	2400	Mrs Katherine L Fagothey,	None	Robb Bldg & Land Co, Bkly
269	Feb 11, '11	90 days	Alcatraz A S 240 W Moulton, O	2-st frame dwelling	2800	J W Roe, 6425 Hillegass Ave	None	Edward Olsen, 121 Westall A
270	Feb 11, '11	90 days	Randolph E 122 N Millbury, O	Work not given	2000	P Landeblad, 1058 1st, Okd	None	D A McIntosh, 1043 58th, Okd
271	Feb 11, '11	90 days	Fifty-7th N 240 E San Pablo, O	8-rm & 2-st frm dwlg	3500	L & C Barcilles, 2215 Lincoln	R W Hart, Hmbldt Bank, S F	W Dufour, 1040 Lincoln Ave.
272	Feb 11, '11	50 days	Central Av S 80 W Park Av, A	1-st laundry	3000	K Klikner, 5882 San Pablo	None	P Tillier
273	Feb 14, '11	.....	San Pablo Ave S 200, Okd	Alterations	700	Kathryn Anloff, 379 60th, Okd	None	G J Anloff, 379 60th, Okd.
274	Feb 14, '11	.....	Derby N 132 E Walker, Bkly.	7-room dwelling	1920	G H Harding, 3095 Telegraph	None	C B Crane, 1600 La Loma Ave
275	Feb 14, '11	.....	Josephine W 60 S Rose, Bkly	5-room dwelling	2500	1st Congregational Church,	W J Wythe, Central Bk, Okd	N W Dennis, Niles
276	Feb 14, '11	100 days	Town of Nile 12 Blk 10, O	5-room dwelling	10127	Not given	None	Pearson & Briggs, 2215 Prince
277	Feb 15, '11	.....	Woolsey S 200 E Telegraph, O	6-room dwelling	2000	A K Percival, Bacon Blk, Okd	None	None
278	Feb 15, '11	.....	Ninety-6th Ave W 170 S 1st, O	Rear addition	400	G H Joy	None	J Toffoli, 1430 45th Ave
279	Feb 15, '11	.....	Sixty-5th Av S 325 E E-14th, O	4-room cottage	1773	J S Myers, 420 11th, Oakland.	A W Smith, 1004 Broadway, O	O F Lodge, Fitchburg
280	Feb 15, '11	.....	Twentieth No. 466, Oakland.	Reshingling	400	A Casini, 525 62d, Oakland.	None	Kid Latimer, 631 Poirier, Okd.
281	Feb 15, '11	.....	Sixty-second & Moulton NE, O	2-st 7-room dwelling	2350	J W Roe	None	Robie Bldg & Land Co, Bkly.
282	Feb 15, '11	.....	Alcatraz A S 230 W Moulton, O	6-room dwelling	2800	J Bonarlach, Premises	None	Joe Provesan, 1014 Wood, Okd
283	Feb 15, '11	.....	Fifth No. 1465, Oakland	4-room addition	800	R M Cole, 22nd Ave & 31st, O.	None	Cushman&Tuttle, 1212 15th A
284	Feb 15, '11	.....	Twenty-2d Ave W 60 S 31st, O	5-room cottage	1800	Central Oakland Light Co, O	None	None
285	Feb 15, '11	.....	Second & Alice NE, Oakland.	Store room	400	Wm Parsons	A J Mazurette, Bacon Bldg, O	K H Nickel, Okd Bk of Svgs.
286	Feb 15, '11	.....	Benevue W Ashby Ave, Bkly	5-room dwelling	5000	A & A Hartung, Berkeley	None	C E Charleston, 5647 Genoa, O
287	Feb 15, '11	90 days	Piedmont Vista Tct Lot 10, O	1,7,10,13 8-rm&b fr bldg	3500	Standard Brass Casting Co, O	Humphrey Lawrence	Humphrey Lawrence
288	Feb 15, '11	60 days	Third & Jefferson NW, Okd.	8 flr 16-st brk fndry	4138	Same as above	Same as above	Same as above
289	Feb 15, '11	.....	Same as above	Excavation, brk wk, etc	3125	Peter Forster, 2920 Otis, Bkly	None	None
290	Feb 15, '11	90 days	Otis W 240 N Ashby, Bkly.	Ex 1 & 18 1-st 5-r dwlg	1783	W E McChesney, 2605 Etna, B	None	None
291	Feb 16, '11	.....	Clark Ave N 500 E Encinita, O	8-room dwelling	2000	Mary G Ryan	None	None
292	Feb 16, '11	.....	Lake Av N 500 E College, O	8-room bungalow	3000	G H Coolidge, 767 5th, Okd.	None	None
293	Feb 16, '11	.....	Third Ave & E-11th NW, Okd	6-room cottage	2700	Price Bros, 488 Alcatraz Ave	None	Walter Sorensen, 3218 Ellis, B
294	Feb 16, '11	.....	Lawton N 180 W McMillan, O	5-room dwelling	3000	Peoples Water Co, 8th&B

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. Bo. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. I. A.

Allen, Harris .....75 Sutter St.
Applegarth, Geo. A. .....Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann .....12 Geary St.
Bauer, Jno. .....Merchants' Ex. Bldg.
Blaisdell, Nathaniel .....256 California St.
Bliss, W. D. .....Balboa Bldg.
Boese, Fredk. D. .....45 Kearny St.
Bolton, J. Harry (Sutter 119) .....
.....Alaska Commercial Bldg.
Bolles, E. G. .....Hearst Bldg.
Brown, Arthur, Jr. .....417 Montgomery St.
Cahill, B. J. S. .....571 California St.
Casey, T. J. .....Humboldt Bank Bldg.
Coates, Wm. Demmond, Jr. .....
.....Capital Bldg., Sacramento.
Coxhead, Ernest .....Howse Bldg.
Colmesnil, Geo. T. de .....233 Grant Ave.
Cushead, E. A. .....426 Kearny St.
Crim, Wm. H., Jr. .....Call Bldg.
Cunningham, Harry L. .....Chronicle Bldg.
Curlett, Alexr. E. .....Phelan Bldg.
Curlett, Wm. .....Phelan Bldg.
‖Day, Clinton .....Union Trust Bldg.
‖Parks, A. Reinhold .....Humboldt Bank Bldg.
‖Deane, Lionel .....Phelan Bldg.
Devlin, Leo J. .....Pacific Bldg.
‖Dickey, Chas. W. .....Ruse Bldg.
Dolliver, J. W. .....701 Royal Ins. Bldg.
Dutton, L. B. .....Pacific Bldg.
‖Ehrenpfort, A. T. .....Foxcroft Bldg.
Farr, Albert .....Crocker Bldg.
Farquharson, David .....321 Van Ness Ave.
Faville, W. B. .....Balboa Bldg.
‖Fresmil, J. Eugene .....Kohl Bldg.
Fry, Chas. C. .....82 Montgomery
Garin, Etienne A. .....150 Fulton
Gelfuss, Henry .....Humboldt Bank Bldg.
Hart, Ralph W. .....Humboldt Bank Bldg.
Hatch, John D. .....Humboldt Bank Bldg.
Haupt, Oscar .....Phelan Bldg.
‖Havens, Chas. I. .....Mutual Bank Bldg.
‖Hays, Wm. C. .....Foxcroft Bldg.
Headman, August G. .....118 Sutter
Hedgen, H. H. .....417 Montgomery St.
Herald, Rudolph A. .....
.....Bryte Bldg., Sacramento.
‖Hobart, Lewis P. .....Crocker Bldg.
‖Hodges, Chas. H. .....Monadnock Bldg.
Holland, Frank T. .....100 Haight St.
Holmes, Ed. L. .....328 Pine St.
‖Howard, John Galen .....604 Mission St.
Hoyer, Wm. .....Merchants' Exchange
Jacobs, Alfred Henry .....
Joseph, Leonard J. .....Nat. Bank Bldg.
Kenitzer, Chas. .....4 Ross, San Rafael
Kleeman, Otto .....
.....Grand Ave. N., Portland
Knowles, Wm. .....Mutual Bank Bldg.
‖Kollofrath, Edmund .....Phelan Bldg.
Lamb, Edgar M. .....
.....Worcester Bldg., Portland.
Lansburgh, Gustav .....Albert .....
.....709 Mission St.
Lensen, Theo. W. .....Humboldt Bk. Bldg.
Lofquist, John O. W. .....650 Montgomery
Lichtenstein, Adolph .....Call Bldg.
MacDonald, Kenneth, Jr. .....Call Bldg.
McNally, C. S. .....Mechanics Institute Bldg.
Martens, F. H. .....Humboldt Bank Bldg.
Mastropaspas, Jas. C. .....580 Washington
Matthews, W. J. .....965 Broadway, Oakland
McCall, Chas. W. .....
.....Central Bank Bldg., Oakland
McDougall, B. G. .....Shreve Bldg.
McDougall, G. .....Russ Bldg.
‖McDougall, G. B. .....Russ Bldg.
Meussdorffer, C. E. .....
.....Humboldt Bank Bldg.
Meyer, Fredk. H. .....Humboldt Bank Bldg.
Meyers, H. .....Kohl Bldg.
Meyer, J. R. .....Lick Bldg.
‖Molera, E. J. .....2025 Sacramento St.
‖Moore, D. J. .....Union Trust Bldg.
‖Mulgardt, L. C. .....Chronicle Bldg.
Nicholson, Arthur D. .....Hewes Bldg.
Newman, Wm. A. .....Crocker Bldg.
O'Brien, Matt. .....Humboldt Bank Bldg.
O'Brien, Shilton .....Humboldt Bank Bldg.
Paff & Baur .....Merchants' Ex. Bldg.
Parker, Walter H. .....744 Kearny St.
‖Pissis, Albert .....Flood Bldg.
Polk, Willis .....Merchants' Exchange
Pelicco, Matthew A. .....Chronicle Bldg.
Ratcliff, Walter H. .....
.....1st Nat. Bank Bldg., Berkeley
Reed, Walter .....
.....Oak. Bank of Savings, Oakland
Reid, James W. .....Call Bldg.
‖Reid, Merritt J. .....Call Bldg.
Ross, T. Patterson .....Phelan Bldg.
Rushforth, Geo. .....571 California St.
‖Salfield & Kohlberg .....Chronicle Bldg.
Sanderson, H. F. .....1221 Polk St.
Sawyer, Houghton .....Shreve Bldg.
‖Schnaittacher, Sylvain .....
.....First Nat. Bank Bldg.
Scholz, Arthur G. .....SW 16th & Mission
Schroeder, Albert .....Foxcroft Bldg.
‖Schulze, Henry A. .....513 E. 17th, Oak'd
Schwerdt, Phillip .....Mutual Bank Bldg.
Scott, Harl B. .....425 Kearny
Shea, Frank .....580 Montgomery
Shea, Wm. D. .....350 Larkin
Sexton, Norman W. .....Chronicle Bldg.
Stone, Louis S. .....Hunt Bldg., Oakland
Sutton, Albert .....Mutual Bank Bldg.
Smith, Henry C. .....Humboldt Bank Bldg.
Stanton, Jos. H. .....761 Market
Smith, Thos. .....Lick Bldg.
Stinson, John Francis .....
.....Berkeley
‖Teepke, W. H. .....Mutual Bank Bldg.
‖Trephagen, O. G. .....344 California
Van Trees, Frank S. .....Atlas Bldg.
Voge, E. .....Shreve Bldg.
Von Adelung, John H. .....358 3rd Ave.
Ward, Clarence R. .....
.....Alameda Commercial Bldg.
Weeks, Chas. F. .....Mutual Bank Bldg.
Weeks, Wm. H. .....706-8 Cochrane Bldg.
Weeks, Cyril .....Foxcroft Bldg.
Wright, G. A. .....571 California
Wythe, Willson .....
.....Central Bank Bldg., Oakland
Welch, T. J. .....Metropolis Bank Bldg.
Welch & Carp .....Metropolis Bank Bldg.
Woollett, A. W. .....Monadnock Bldg.
Wright, John .....1919 Polk

NON-MEMBERS.

Antonovich, E. .....328 Kearny
Armitage, W. H., Rms 861-2, 251 Kearny
Arnold, Samuel .....219-21 Hewes Bldg.
Banks, Wm. .....828 Kearny
Barrett, C. H. .....381 Bush St.
Beasley & Beasley .....127 Montgomery
Bugbee, Arthur S. .....137 Montgomery St.
Bugbee, M. G. (Douglas 2689) .....
.....Rooms 406-8, 127 Montgomery
Bozio, E. A. .....1126 Laguna
Carter & Foley .....16th floor, Call Bldg.
Castelhun, E. (Mkt 570) .....1078 Valencia
Childs, Edmer S. .....Phelan Bldg.
Clausen, C. O. .....725 Phelan Bldg.
Colley, Chas. J. .....Pacific Bldg.
Copeland, W. G. .....333 Kearny
Cornelius, A. W, 909 Metropolis Bk Bld.
Coulter, Norman R. .....46 Kearny, Rm 607
Coleman, D. C. .....1302 Metropolis Bank
Cuthbertson, W. J. .....328 Montgomery
Devlin, Chas. J. 1. .....734 Pacific Bldg.
Dodge, G. A. .....Foxcroft Bldg.
Ettiter, John A. .....306 Atlas Bldg.
Evans, O. E. .....2464 Mission St.
Everett, Oliver .....1940 Webster
Flugger, J. C. .....Crocker Bldg.
Foulkes, T. .....Crocker Bldg.
Gardiner, L. M. .....941 Jones
Godard, Jules & Son .....Montgomery
Harris, Harvey E. .....127 Montgomery
Haynes, Chas. .....Monadnock Bldg.
Heinlein, F., Koenig Bldg, Post & Krny
Herman, E. A. .....Hancock Bldg.
Hildebrand, E. H. .....118 Crocker Bldg.
Hind, W. J. .....321 Sutter
Hladik & Thayer .....Monadnock Bldg.
Holland, F. S. .....100 Haight St.
Hornung, T. C. .....705 Clunie Bldg.
Howard, G. H. .....Lick Bldg.
Hyde, E. W. .....Chronicle Bldg.
Kidd & Anderson .....261 Kearny
Koenig, Wm. .....1261 5th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S. .....Phelan Bldg.
Lutgens, A. C. .....261 Kearny
Lyon, M. J. .....127 Montgomery
Lowe, Willis C. .....244 Kearny St.
Magge, Herbert B. .....223 Sansome
Maybeck, B. K. .....Lick Bldg.
Mattisen, A. .....1226 Page
Maybeck & White .....Lick Bldg.
Morgan, Miss Julia .....
.....Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F. .....1319 42d Ave.
Miller, W. J. .....45 Kearny
Milwain, A. M. .....311th flr, Phelan Bldg.
Mitchell, Garden .....819 Monadnock
Mitchell, H. D. .....1406 Golden Gate
Mohr, Fabre & Mohr .....Pacific Bldg.
Murdock & Hamilton .....248 Market
Neumarkel, E. A. .....Mechanics' Bank
Newsom, J. Cather, 540 Monadnock Bldg.
Nordin, August .....717-19 Mills Bldg.
Nickerson, Fred .....406 Postal Tel. Bldg.
Nickerson & Von-Benthusen .....
.....466 Postal Tel. Bldg.
Nicholson, Arthur D. .....721 Phelan Bldg.
Pelton, John C. .....Ruse Bldg.
Pinkham, W. E. .....Crocker Bldg.
Porporato, J. A. .....619 Washington
Rowell, J. W. .....361 Kearny
Rabin, Fred P. .....308 Bldr's Ex. Bldg.
Rixford, Loring P. .....Mills Bldg.
Rousseau, Chas. M. .....1126 Mission
Rousseau, Chas. J. .....1490 California St.
Russell, C. H. .....811 Humboldt Bk. Bldg.
Schols, Arthur .....SW Cor 16th & Mission
Schumacher, E. A. .....45 Kearny
Schmidlin, M. A., 329-31 Monadnock Bld.
Scharff, C. V. .....1421 Post
Schmolz, W. L. .....Room 713, 68 Post
Shemund, Henry (Kry 5067) .....Mills Bldg.
Skidmore, Harry .....Foxcroft Bldg.
Tobey, Curtis .....308 Russ Bldg.
Von Benthusen, Boyd .....
.....406 Postal Tel. Bldg.
Welch, M. J. .....22nd and Mission Sts.
Whittlesey, C. .....Pacific Bldg.
Wilson, Chas. R. .....Lick Bldg.
Williamson, F. .....601 Clunie Bldg.
Withers, Creighton .....Russ Bldg.
Wood, Joseph .....2311 Steiner
Worswick, A. L. Rm 138-35 Montgomery
Young, Ed. E. ....Rm 606-7, 251 Kearny
Zanolini, I. .....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ....Rms 2&3, 1275 Market
Berger, G. A. .....724 Octavia
Burgren, C. W. .....1333 Kearny
Blankenburg, E. .....3673 Jackson
Brierley, Wm. A. .....712 Shotwell
Butterworth, Thos. C. .....850 Treat Ave.
Carney, Arthur C. .....710 Lombard
Cockeal, Almerio .....288 Grant Ave.
Curtis, John M. .....3067 Buchanan
De Martini, Paul .....615 Montgomery Ave
Ellsworth, J. C. .....1024½ Ellis St.
Fabre, A. J. .....331 Pacific Bldg.
Farry, H. A. .....1606 Dolores
Guenin, Emile, Mgr. Arch. Dept. Co.
.....321 Bush St.
Hogan, J. .....44 Liberty
Jones, John F. (Mission 5306) .....
.....207 Vicksburg
Kozma, D. D. (Mkt. 2152) .....350 Larkin
Lalb, Arthur J. .....Russ Bldg
Maurer, Fred J. .....1121 "B" St.
McCullough, Jas. .....Pacific Bldg
Mohr, O. H. .....331 Pacific Building
O'Brien, Bros. .....Clunie Bldg
Overman, Philip (Ky 1944) .....Shreve Bldg
Pacific Architectural Eng. Co., J. B. Randell, Mgr. .....1849 Cochrane Bldg.
Pisegioni, H. .....18 Montgomery Ave
Reinhardt, Fred .....Clunie Bldg
Rhodes, W. C. (Park 1037) .....131 Buchanan
Richardson & Thompson .....235 Kearny
Rousseau, A. .....501 Monadnock
Traverso, Louis .....2053 Octavia
Trowbridge & Livingston .....Crocker Bldg
Weiler, J. .....2731 Pine
Weismann, L. M. .....553-4 Pacific
White, Mark H. .....Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS:

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

ARCHITECTURAL IRON WORKERS.
*Acme Iron & Wire Works .....25 Boardman Place
West Coast Wire & Iron Works .....
.....745 Folsom
Industrial Iron & Wire Works .....
(Mission 6287) .....563 Noe
North Star Iron Works (Mkt. 4406) .....
.....1371 Folsom
*Pacific Structural Iron Works (Mkt 1374) .....376-94 14th St.
West Coast Wire&Iron Wks.745 Folsom
*Western Bldrs. Sup. Co. ....680 Mission

ARCHITECTURAL TERRA COTTA
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 2010) .....Mills Bldg.

ART GLASS.
Thomas & Schnaider Art Glass Co. .....
.....610-612 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.
Camp & Carillon 4076 17th
*Western Bldr's Supply Co. ..680 Mission

ASBESTOS MATERIALS.
H. W. Johns-Manville Co (Douglas 698) .....158 New Montgomery
*Western Bldrs' Supply Co. ..680 Mission
Western Asbestos Magnesia Co. (Doug 2860) .....25 South Park

AWNINGS.
The F. Thoms Co. .....1209 Mission

BAR BENDERS.
*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.
*Oriel Glass Works .....2845 Gough

BLACKBOARDS.
Whitaker & Ray-Wiggin Co. .....
(K'y 4068) .....770 Mission

BOILER AND PIPE COVERING.
Western Asbestos Magnesia Co. (Doug 2860) .....Balboa Bldg

BRICK.
California Pressed Brick Co. (Doug-las 1416) .....982 Pacific Bldg.
*Diamond Brick Co. (Douglas 1909) .....1011-12 Balboa Building
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.
*Golden Gate Brick Co. (K'y 2378) .....660 Market
Steiger Terra Cotta & Pottery Wks. (Douglas 2010) .....Mills Bldg.

BRICK (Fireclasis and Enameled)
Boyd & Moore (K'y 2386) ..356 Market

BRICK MASONS AND CONTRACTORS.
Allen, C. J. .....Builders' Exchange
Gilson, J. E. .....180 Jessie St.
Wagner, Ferdinand (Market 2989) .....
.....606 Waller

BUILDERS AND MASONS.
Mulcahy & Millerick (Kearny 4700) .....135 Stevenson

BUILDING FELTS AND PAPERS.
*Bonestell & Co. 118-26 1st
H. W. Johns-Manville Co (Douglas 698) .....158 New Montgomery
*Hydrex Felt (Boyd & Moore) .....
(Ky. 2386) .....356 Market
*Paraffine Paint Co. 24 1st
*Western Bldrs' Supply Co. ..680 Mission
Western Asbestos Magnesia Co. (Doug 2860) .....25 South Park

BUILDING SUPPLIES GENERALLY.
*Berger Mfg. Co. (Mkt 2728) .....
.....1120 Mission
*Boyd & Moore..(Ky. 2386) 356 Market
*Falls Mfg. Co. (Sutter 554) 217 First
*Lansing Wheelbarrow Co. (Kearny 2975) .....737-9 Folsom

CONCRETE ROCK.
*Clover Leaf Machine Co. (Ky. 2666)

CONSULTING ENGINEERS.
Brunnier, H. J. (Kearny 2368) .....
.....671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2478—C 4416) .....68 Post

CONTRACTORS AND BUILDERS.
Ahlgren, C. M. P. .....402 Kearny
*Hagge & Son, W. H. .....2101 Hayes
Biller, J. .....402 Kearny
Carlson, Elmer .....309 Prospect Ave.
Coburn, Ira W. .....402 Kearny
Hargreaves, A. E. .....
.....11 Telegraph Ave., Oakland
Heaphy, J. J. .....1726 Lombard
Pierson & Lee (Mkt. 6483) ...419 Grove
Hoehbaan & Co. .....344 Kearny
Johnston, A. B. ....Rm 406, 361 Kearny
Klenck & Muller .....Monadnock Bldg.
Koenig, Chas. J. U. .....526 Church
Koenig, L. B. G. .....402 Kearny
Moore Bldg. C. P. .....103 Mills Bldg.
Romain, S. (Franklin 3630) ..1121 Geary
Trubeck, N. A. (Pac. 916) ..783 5th Ave.
Williams, J. A. (Mk't 5743) 508 Gough
*Williams Bros. & Henderson .....
.....361 Monadnock

CONTRACTORS (GENERAL).
*Healy-Tibbitts Con. Co. .....9 Main
Reese & Rountree (Douglass 3853) .....221 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.
*Foote Concrete Mchy. Co. (K'y 39) .....509 Monadnock Bldg.
*Lansing Wheelbarrow Co. 737-9 Folsom

CORNER BEAD.
Boyd & Moore (K'y 2386) ...356 Market
*Richards, J. W. (K'y 1869) .....
.....808 Monadnock Bldg.
*Western Bldrs' Supply Co. 680 Mission

CORNICES & SHEET METAL WORK.
Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S. .....35 Shotwell
Barth Cornice Works ..432 Valencia St.
Cronan, Wm. .....338 Guerrero
*Gullfoy Cornice Wks (Mkt 581) 209 8th
Hurabielle Bros. .....775-777 Broadway
Morrison & Clark, McAllister nr Octavia
*Moffat, H. W. & Co. .....Pacific Bldg.
Ploch, Frank J. (Mkt. 1665) 429 Hayes

CORRUGATED IRON.
Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2421) .....554 Treat Ave.

CRUSHED ROCK.
*Bay Development Co. (Ky. 5813) .....
.....714 Pacific Bldg.
*California Bldg. Material Co. .....
.....714 Pacific Bldg.
*Cassaretto, J. (Krny 5849) ..245 Berry
*Standard Crushed Rock .....9 Main

DAMP PROOFERS.
Reigle & Jamison .....906 Kearny

DAMP PROOFING MATERIALS.
*Boyd & Moore (K'y 2386) ..356 Market
*Paraffine Paint Co. .....24 First
*Parrett & Co. .....320 California
Western Asbestos Magnesia Co. .....
(Douglas 2860) .....Balboa Bldg.

DOOR CHECK AND SPRING.
The Norton (F. D. Morrell) (Tel. Kearny 740) .....273 Jessie

DOOR CLOSERS AND OPENERS.
Akard, D. B. (Mission 2283) ..1187 20th
*Riechmuller, Geo. (Foldment 2482) .....642 57th, Oakland
Schmits, F. (Pacific 1118) ..627 2d Ave

DOOR HANGERS.
*John's Hanger Mfg. Co. (K'y 525) .....$22-23 Folsom

DOORS—WAREHOUSE.
*"Cross" Horizontal Folding Door...
*Boyd & Moore (K'y 2386) ..356 Market

DOORS—METAL.
*Boyd & Moore (K'y 2386) ..356 Market

DOORS AND WINDOWS.
Holden-Deuprey Co. (Mk't 2741—M 2741) .....136 W-Mission

DUMB-WAITERS.
*Energy Elevator Co. (K'y. 2366) .....(Boyd & Moore) .....356 Market St.
Wells & Spencer Mch. Co.(Ky. 664) .....178-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.
*Butte Eng. & Elec. Co(Kearny 1970) .....488-6 Howard
Camino Electric Co. (Fkln 3668) .....1716 Greenwich
Central Elec. Co. (Douglas 827) .....185 Stevenson
Cal. Elec. Const. Co. (Kearny 1545) .....680 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 983) ....328 Ellis
Manhattan Elec. Co. (Mission 2490) .....365 Alabama
Wittman, Lyman&Co(Mkt 748)315 Polk

ELEVATORS.
L. V. Roberts' Machine Wks (Kearny 5346—J 4197) .....49 Clementina
Otis Elevator Co (Kearny 3026) .....Stockton and Beach
S. F. Elev. Co. Krny 1443) 366 Spear
*Van Emon Elevator Co. (Douglas 857) .....46-54 Natoma
Wells & Spencer Machine Co (Brodeseur Elec. Mfg. Co.) .....173 Beale

ELEVATOR GRILLES.
*North Star Iron Wks. (Mkt 4406)

EMPLOYERS' LIABILITY.
Robertson, Spangler & Lloyd (Sutter 248) .....1st National Bank Bldg.

ENGINEERS.
*Healy-Tibbitts Con. Co. .....9 Main

ENGINES—GAS AND STEAM.
*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

FIREBRICK.
*Golden Gate Brick Co. (K'y 2378) .....660 Market
*Kenny, Lowell Lime & Cement Co. (Kearny 3066) .....9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 2010) .....Mills Bldg
*Western Building Material Co (Tel. Kearny 3647) .....680 California

FIRE DOOR FIXTURES.
*Falls Mfg. Co. (Sutter 554) 217 First

FIRE ESCAPES.
*North Star Iron Works (Mkt 4406) .....1371 Folsom

FIREPROOF MATERIALS.
H. W. Johns-Manville Co (Douglas 698) .....158 New Montgomery
*S. F. Fireproofing Co. ..680 Monadnock
Western Asbestos Magnesia Co. (Douglas 2860) .....25 South Park

FIRE PROOF PAINT.
*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.
Lilley & Thurston .....82 Second

FIRE PROOF WINDOWS.
White SA(Sut 1575)375 Mon'd'k 'Luptons'

FIREPROOF SYSTEM.
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.
*Norris, A. .....2233 Monadnock Bldg.
*Western Expanded Metal Co. .....
.....338 Kearny
*Roebling Constr. Co. ....Crocker Bldg.
*S. F. Fireproofing Co. ..809 Monadnock

FLOOR TILES
*Tile Mfg. Co. .....853 Kearny

GALVANIZED SHEETS.
Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2728)1120 Mission
Klenck & Muller .....Monadnock Bldg.
*Meurer Bros. Co. .....680 Third

GAS AND ELECTRIC FIXTURES.
American Gas Fixture Co. (Mkt. 3219) 2118 16th
*Shermund & Kraus .....1483 Mission

GAS GRATES AND LOGS.
*McGeorge & Cooper (C 6732) .....Room 10, 16 Geary & 816 E-16th, Okd.
*Pure Air Range & Grate Co. .....(Ky 5397; C 2715) 418 Mech. Bk. Bldg.

GLASS—ALL KINDS.
*Calif. Art Glass Wks. (Krny 1517) .....938 Howard
*Fuller, W. P. & Co. ..Beale & Mission
Grossiicht, Sig (Mkt 5461) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4302) .....(M 2903) .....481-87 Valencia
Mutual Plt&Window Glass Co (Home M 2427, Market 4364) ...1931 Mission
*Oriel Glass Works .....2845 Gough
*S. F. Art Glass Works .....946 Mission

GLASS, ART.
*Cal. Art Glass (Ky 1847) 768 Mission
Grossiicht & Dinniene (Mkt 2461—J 3523) .....480 McAllister
Hurrell, N. A. (Mkt 2428) ...392 Gough
*Oriel Glass Works .....2845 Gough
*S. F. Art Glass Works .....946 Mission
Sierra Glass Co. .....1723 Greenwich
United Glass Works .....116 Turk

GLASS—MOSAIC.
Schwarz & Gottlieb (Franklin 1527) .....1314 Fillmore and 660 Eddy
*S. F. Art Glass Works .....946 Mission
Sierra Glass Co. .....1723 Greenwich
United Glass Works .....116 Turk

Pine and Hardwood.

INLAID FLOOR CO., 408 Eddy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

366 12th St., Oakland

GLUED UP PANELS.
Niehaus & Co. (Ky 1806) .....584 Brannan

GRADING.
*Healy-Tibbitts Con. Co. .....9 Main

GRAVEL.
Bay Development Co (Kearny 1864) .....151 Berry
*California Bldg. Material Co. .....
.....714 Pacific Bldg.
Grant Gravel Co. .....87 Third St.
*Standard Crushed Rock .....9 Main

GRILLE (Wood.)
*Inlaid Floor Co. (Franklin 3214) .....
.....398 Eddy
*Western Bldrs' Supply Co. 680 Mission

HARDWARE.
Bennett Bros. .....61 Third
Wright Hdwre Co (Kay 3800) 77 2d

HARDWOOD FLOORING.
Acme Hardwood Floor Co. .....1102 Sutter (Franklin 4046)
Hardwood Interior Co. (Fkln 3142) .....1396 Polk St.
Boyd & Moore (K'y 2386) ...356 Market
*Dieckmann Hardwood Co. .....
.....Rm. 604, 244 California
*Parrott & Co. .....320 California
*Inlaid Floor Co (Franklin 3214) .....
.....1st bet Washington & Clay, Okd
*Strable Mfg. Co. (Okd. 2344) .....
.....1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

HARDWOOD LUMBER.
*Dieckmann Hardwood Lumber Co. .....Room 604, 244 California St.
Niehaus & Co. (Ky 1806), 584 Brannan
*Strable Mfg. Co. (Okd. 2344) .....
.....1st bet Washington & Clay
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

HEATING AND VENTILATING
*Cronan's, Wm. .....338 Guerrero
Gilley-Schmid Co(Mkt 4567) ..110th&Erie
Hoffman & Meuser (Mkt 1343) .....
.....1129 Howard
*Moffat, H. W. & Co. .....Pacific Bldg.
Williamson Co., H. (Market 1674) .....
.....1326 Mission
Wittman, Lyman&Co.(Mkt 748)315 Polk

HOISTS.
*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.
*Dahlstrom Metallic Door Co. (Douglas 5488) .....Monadnock Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 2386) .....356 Market

HOTEL FOR CONTRACTORS.
Armour Hotel (Builder on file) .....
.....San Bruno & Lux Ave. So. S F

INTERIOR HARDWOOD FINISH.
*Inlaid Floor Co (Franklin 3214) .....
.....398 Eddy

INSURANCE.
Pacific Surety Co. (Sutter 945) .....
.....126 National Bank Bldg.

INLAID FLOORS.
Acme Hardwood Floor Co. (Ky. 4046) .....1102 Sutter
Hardwood Interior Co. (Fkln 3142) .....1396 Polk St.
*Inlaid Floor Co (Franklin 3214) .....
.....398 Eddy

IRON AND WIRE WORKS.
*Acme Iron&Wire Wks.25 Boardman Pl
West Coast Wire & Iron Works .....
.....745 Folsom

JOIST HANGERS.
*Falls Mfg. Co. (Sutter 554) 217 First
Lilley & Thurston .....82 Second
*Western Bldrs' Supply Co. 680 Mission

LAUNDRY TRAYS.
*Furlong, Thos. .....360-64 Fell
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.

LIME AND CEMENT.
Algeltinger, E. (West 621) ...1783 Ellis
*North Point Warehouse Co. (Ky. 3511) .....Mason and Bay

LIME, LATH, HAIR, ETC.
*Henry Cowell Lime & Cement Co. (Kearny 3066) .....9 Main St.
*Ryan, Geo. (Mkt 2956) ..Army&Condon
*Western Building Material Co. (Tel. Kearny 3647) .....680 California

LOCKERS—METAL.
*Hart & Cooley Co. (Boyd & Moore, K'y 2386) .....356 Market

LUMBER.
*Acme Lumber Co. (Tel Kearny 3260) .....6th and Channel
*Columbia Lumber Co. (Ky 328) .....Yards, Beach & Mason; Office, SW Clay & Front .....
Dempsey Lumber Co. (Mkt. 136) .....Hooper near 7th
Hart-Wood Lumber Co (Kearny 3540) .....354 Berry
Morrison Lumber Co (Tel Mkt 472) .....722 Brannan
Robinson Bros. & Co. ....9th Ave & "I"
*Ryan, Geo. (Mkt 2956) ..Army&Condon
*Santa Fe Lumber Co. (Mkt 1686) .....17th & De Haro
Seymour & Elliot .....143 Townsend
Schouten & Co., J. W. ....788 Bryant
*Van Arsdale-Harris Lumber Co. .....6th & Brannan
*White Bros. (Sutter 1367) .....
.....6th and Brannan Sts.

MACHINERY IN GENERAL.
*White, S. A. (Sut 1575) 375 Monadnock

MANTELS, TILES AND GRATES.
Bennett & Voltz Co. .....610 Van Ness
Lowry & Daly .....1563-67 Page
S. F. Mantel Co. (Mkt 4691)3261 Folsom
Schutte, Jac. H. .....778-80 Mission

MAPLE FLOORING.
*Dieckmann Hardwood Flooring Co. .....244 California
*Strable Mfg. Co. (Okd. 2344) .....1st bet Washington & Clay, Okd
Boyd & Moore (K'y 2386) ...356 Market

MARBLE DEALERS.
Mission Concrete & Mosaic Works .....331 Guerrero St.
Musto, Joseph, Sons-Keenan Co. .....526-66 North Point
New Co-Operative Marble & Mosaic Co. (3 2499) .....613 Brannan

MARINE AND ACID PLANTS.
*White, S. A. (Sut 1575) 375 Monadnock

METAL CEILINGS.
Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
*Western Bldrs' Supply Co. 680 Mission

METAL FIREPROOF PARTITION.
*Berger Mfg. Co. (Tel Market 2728) .....1120 Mission
*Knowles, A. (Doug. 3461) 986 Folsom
*Norris, A. .....Monadnock Bldg.
*Roebling Constr. Co. ....Crocker Bldg.
*S. F. Fireproofing Co. ..809 Monadnock

METAL FURNITURE.
Parcells Safe Co(Kny 1219).657 Market

METAL LATH.
Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
"Cleveland" Expanded Metal Lath .....(Ky 1869) .....906 Monadnock Bldg.
*Richards, J. W. (Kearny 1869) .....
.....808 Monadnock Bldg.

METAL ORNAMENTS.
*S. F. Metal Stamp & Corr. Co. (Mission 2421) .....554 Treat Ave.

METAL TRIM.
*Voightman & Co. (Boyd & Moore, K'y 2386) .....356 Market

METAL WINDOW SASHES.
*Bexhill Window Co. (Sutter 1716 & C 4649) .....753 Mills Bldg.
*Gullfoy Cornice Works (Market 581) .....8th near Howard
*Fuller & Co., W. P. (Ky 2790-J 3211) .....584 Mission
H. W. Johns-Manville Co. (Douglas 698) .....158 New Montgomery
Lawson Roofing Co (Park 6462) .....
.....3951 25th St.
Mission Roofing Co. (Mission 5907) .....
.....3951 25th St.
*Paraffine Paint Co. .....24 First
Pioneer Asphalt (Ky 406) .....710 Montg
*Western Bldrs' Supply Co. 680 Mission
Western Asbestos Magnesia Co. .....
.....25-27 So. Park
*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

ROOFING GRAVEL.
*California Bldg. Material Co. .....
.....714 Pacific Bldg.

ROOFING (TILES)
Ames, Irvin (Mkt 3815) 8th and Irwin
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.
*Meurer Bros. Co. .....680 Third
*S. F. Metal Stamp & Corr. Co. (Mission 2421) .....554 Treat Ave.
Steiger Terra Cotta & Pottery Works (Douglas 2010) .....Mills Bldg.
*Tile Mfg. Co. (Franklin 5531) 526 Bay
*Western Bldrs' Supply Co. 680 Mission

ROOFING TILES—METAL.
Ames, Irvin (Mkt 3815) 8th and Irwin
*Meurer Bros. Co. .....680 Third

RUBBER FLOOR TILING.
*Western Bldrs' Supply Co. 680 Mission

SAFE AND VAULT MFG.
Hermann Safe Co. (Ky 543) .120 Folsom
Parcells Safe Co (Ky 1219) .657 Market

SAFETY TREAD.
*American Mason Safety Tread Co. (Boyd & Moore, K'y 2386) 356 Market

PAINTERS AND DECORATORS.
Anderson&Co, N C(Fkn 3568)136 Hayes
Renfre, J. F. & Co. (Mkt. 3475 ..... J 1198) ..466 Jessie & 324 Potrero Av

PAINTS, OILS AND GLASS.
Bass-Heuter Paint Co. .....816 Mission
*Fuller, W. P. & Co. ..Beale & Mission
*Klumann-Virgin Co. (Mkt 4767) .....713 Brannan
Whittier-Coburn Co. (K'y 3680) .....301 Howard

PATENT ATTORNEYS.
Medina, Frank P. (K'y 4989) Call Bldg.

PATENT CHIMNEY.
Clawson, L. H. Co., G. G. & Leavenworth
Dunlevy & Gettle .

"Larsen Construction Reports"

gives advance information of all building and engineering projects for the entire Pacific Coast. Daily.

For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS, LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 640


GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3846
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Doro Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

SANBORN & STEWART
STAIR BUILDERS
3075 Army Street Cor. Harrison St.
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Yardhouse: 16th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW Telephone Kearny 1516
Factory, 551-555 Brannan Street

Varnish 'LIQUID GRANITE' Varnish
The Best Varnish Ever Made For All Purposes Under the Sun
Phone Kearny 3231 **BERRY BRO'S., Limited** 666 Howard St.

5th and Brannan **Van Arsdale-Harris Lumber Co.** Tel. Kearny 3976
Dealers in Oregon Pine--Sugar Pine--White Pine--Spruce--Redwood--Curly Redwood and White Cedar. Red Cedar, White Cedar and Redwood Shingles.
This material is thoroughly dry and piled in widths.

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3315
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Mangr's. Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.


CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Clinton Fireproofing Co. of Cal.
Sales Agents Patentees for Fireproofing
643-47 MONADNOCK BLDG. SAN FRANCISCO, CAL.

Cement of Uniform Quality

Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.

SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP. Works at Napa Junction, Calif.
GENERAL SALES OFFICE—
324-5 Crocker Bldg., San Francisco
Telephone Douglas 800
Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.

Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office Telephone Delivery Dept.
9 Main Street Kearny 2095 Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR NO. 49 SAN FRANCISCO, CAL., MARCH 2, 1911. THE PIONEER DAILY.

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays.
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange

Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1897.

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.

Largest paid circulation of any similar publication.

Subscription $1.00 per month. Delivered daily.

Editorial Comment.

A proposition has recently been before the Navy Department of the U. S. Government to take such action as will lead to the standardizing of certain commercial articles, including engineering material. This is a movement in the direction of the standards recently accomplished in England by the British Engineering Standards Committee. It is proposed to revise the specifications so as to bring about an acceptable standard to be observed by all branches of the government and in the commercial world as well.

This is a move in the right direction. Government work should be done with materials that have a known and tested value.

The result of the movement thus far has been that the Navy Department has authorized a conference of the representatives of the various bureaus with a view to adopting uniform specifications so far as possible for materials used by the Navy.

This method of standardizing of materials used might well be adapted by the other departments.

To be effective it perhaps could only be done by a commission appointed by the President. This commission should include representatives of the various departments of the government and representatives of the various engineering bodies.

The executive committee of the Panama Pacific corporation have asked for detailed data and figures concerning the various sites for the exposition. This is a move in the right direction, as the ultimate outcome should be that the site that is most advantageous should be selected. It is a big undertaking and the committee have in charge a most exacting task before them. The question of cost and transportation is one to be considered, but the real merits for the purpose intended. The cost of grading, filling, sewers, streets and figures such as that expect to be determined at a later date. At present

[illegible]

[illegible] appointed a special committee to handle the State's fund of $1 million for the fair. They are made advisory [illegible] efficiently promoted by the way known throughout the State. As a committee for the fair [illegible] Francisco [illegible] at [illegible] Francisco [illegible] and will be [illegible] [illegible] efficient men.

[illegible] Mr. Hale [illegible] entering [illegible] [illegible] the business [illegible] [illegible] der [illegible] [illegible] Roof was made [illegible] [illegible] [illegible]

M 3426 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments

Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds Liability Insurance Accident and Health

Robt. J. Loughery.

Plate Glass Burglary, Theft and Boiler Insurance

Phone Kearny 709

Representing Empire State Surety Co., Jas. C. Hayburn, Gen. Agt., 573 Calif.

Member Of Builders' Exchange Telephone Douglas 3461

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS

FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco

Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY

Bay and Mason Streets

Lime, Plaster, Cement, Storage

Telephones: Kearny 3511 - C 3511

Walter A. Scott

PHOTOGRAPHER

Commercial and Pictorial

555 MARRET ST.

Phone Kearny 2686 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.

SAWED STONE A SPECIALTY

1102 Humboldt Bk Bldg., Douglas 5590

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phone: Franklin 1966, O 9788. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

802 First National Bank Bldg.

Tel. Douglas 4093 C 3483

W. H. Bagge & Son, Inc.

BUILDING CONSTRUCTION

PHONE WEST 4630 3101 HAYES STREET

Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.

Ornamental Iron Work

Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President Telephone DOUGLAS 1574

FRANK J. STMES, Vice-President DOUGLAS 1574

H. K. BURGESS, Secretary

Thomas Day Company

GAS AND ELECTRIC FIXTURES

720 MISSION STREET SAN FRANCISCO, CAL.

WALLBEDS

Working Samples at Office and Shop of

EUREKA BED CO.

Phone Douglas 2728

363 SIXTH ST., SAN FRANCISCO

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.

OF CALIFORNIA

Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring

Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers of

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1974 870-84 10th Street, S. F.

Edmund Grundy **PLUMBER**

3040-52 Seventeenth St.

Telephone—Market 1025; Home M 1076

Plumbers' Exchange Box 251

Builders' Association Box 268

STOCK BRICK

WE SELL ARTISTIC

RED FACE BRICK

AT MEDIUM PRICES

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3803

Furlong's Laundry Trays

Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING

Oil Burning Plants, Ventilating :: ::

198 West Mission St., Cor. 13th

Main Office Phone:

S. W. Cor. Clay and Front Sts. Kearny 323

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Yards: Block Bounded By Mills At

Mason, Taylor, North Point and Beach South Bend, Washington

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4767 713 BRANNAN ST., Cor. Harriett, S. F.

UNITED MATERIALS CO.

Have the largest and most complete line of

PRESSED BRICK, COMMON BRICK and FIRE BRICK

... Lime, Cement, Lake Majella Sand, Roofing Tile...

Samples submitted with lowest prices

Phone Kearny 1426 604 BALBOA BUILDING

ACME IRON AND WIRE WORKS

FRANK A. EVERS, Proprietor.

ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK

Elevator Cages and Enclosures Fire Escapes

Steel Folding Gates Iron Fencing and Guards

Sidewalk Doors Builder's Wire and Iron Work

Estimates and Designs on All Kinds of Iron and Wire Work

Phone Douglas 1915 473 to 485 SIXTH STREET

Ahlbach & Mayer

PLUMBERS

Pacific Fire Extinguisher Co.

CONTRACTORS IN

Electrical, Power, Heating and Sheet Metal Installations, Automatic Sprinklers and all other Fire Extinguishing Apparatus.

Telephone Kearny 3890

507 Montgomery St. San Francisco

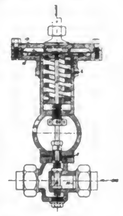
Contractors Equipment

of all kinds

Harron Rickard & McCone

San Francisco Los Angeles

G. E. WITT CO.



Pump Governors.

Reducing Valves.

Relief Valves.

Little Giant Improved Oil Burners

Oil Plants Installed.

Boiler Feed Water Regulators.

Oil Pumping Sets.

Boiler Feed Pumps.

Air Compressors. Electric Motors.

Brass Goods. Brass Finishing.

General Machine Work.

Automatic Oil Burner Governors.

Noiseless Retort Furnaces Installed.

Automatic Oiling Devices.

840-850 Howard St., Phones Douglas 4404 Home, J 4404 San Francisco

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at

338 GUERRERO ST.

Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors

BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made in:

Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co.

630 THIRD ST.

B. & R. Unequalled Building Papers

BONESTELL & CO.

Phone Kearny 1272.

California's Leading Paper House

118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 297 Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.

USE

"SCOTT'S EXTRA COATED"

Hammered Open Hearth Roofing Tin

The most durable covering for a building that can be obtained at any cost.

FOLLANSBEE BROS. CO., Pittsburg, Pa.

GEORGE S. LACY, Pacific Coast Sales Manager

24 California Street. San Francisco, Cal.

CONDUIT SYSTEMS

Butte Eng. & Electric Co.

Phone Kearny 1970 683-5-7 Howard St., S. F.

Phones Kearny 3420, J 2720 Factory: Emeryville, Cal.

Judson Manufacturing Co.

STEEL FOR CONCRETE REINFORCEMENT

Structural Steel. Cast Iron Work.

Machinery. Bar and Plate Iron.

819 FOLSOM ST. San Francisco

Telephones

S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products

Office, 116 Natoma St., S. F.

The Cahill Iron Works

Chattanooga, Tennessee

Manufacturers of "Southern Beauty" lavatories, one-piece apron sinks, duplex laundry tubs, sink and laundry tray combinations, etc. The handsomest line of enameled ware on the market. Handled by all leading S. F. jobbers.

San Francisco Office and Show Rooms

1749 Sacramento Street :: :: Near Polk

C. H. STANYAN, Sales Agent Phone Franklin 2899

HOLMES Disappearing Bed Co.

INVESTIGATE!

Awarded 3 Grand Prizes Display Rooms

Phones: Douglas 218 Home J-4218 687 Monadnock Building

San Francisco Calsfornia



Otto R. Schrader Sidewalk Doors

ALL STEEL WATER PROOF

THEY ARE ABSOLUTELY WATERPROOF BECAUSE they have a steel gutter around all the edges of the doors which gutter discharges all leakage by means of a drain pipe into the street. They have a drip lip under the doors which forces the leakage to fall into the gutter, instead of clinging on to the under side of the doors and passing over the edge of the gutter into the basement.

1247-49 Harrison St., bet. 8th & 9th Tel Market 1017 San Francisco

Architects! Contractors!

I want your Business and to get it will satisfy you that I have only the best materials, so that in the course of time you will recognize that if WHITE handles anything, it is good. Look in the Buyers Guide and send for me when you are designing. Contractors will find that it will pay them to send me inquiries. Let me know your requirements. I am here to fill them and to satisfy you.

THERE'S A REASON WHY

No. 60 Cement Waterproofing and Bonding. Des Moines Elaterite



It's the natural characteristics of the rubbery pigment—intensely adhesive, bonding quality, resistance to all acids, absolutely waterproof character, permanent elasticity.

Recent tests showed adhesive, bonding strength equal to 150 lbs. per square inch, giving a **permanency** and a **resistance to water pressure** not found in any other waterproofing material.

Plaster coats are applied **directly over it**, the adhesive, bonding strength holding them firmly and permanently. (See cut.)

There's also a "Des Moines Elaterite" for every character of surface—Metal, Wood, Hot Surfaces, etc., with the same peculiar characteristics for service and economy as in the No. 60. Let us tell you about them.

THE ELATERITE PAINT & MFG. CO., Des Moines, Iowa.

S. A. White, Monadnock Bldg., S. F., Pacific Coast Agt. Phone Sutter 1575

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
621	Blake Moffitt	Lauffer	3632
622	Rischmuller	Hennings	5240
623	MacKillop	Leigh	4500
624	Battieff	Rudometkin	450
625	Casserly	Glasgow	450
626	Wopestiers	Chase	500
627	McDonald	McDonald	850
628	Hammer	Ekoos	500
629	Mission Svgs	Harper	630
630	Sukovitsan	Sukovitsan	600
631	West	Glaze	3470

(621) **First St. Nos. 37 to 40. Store** fixtures for bldg.
Owner.....Blake, Moffitt & Towne.
Architect...Willis Polk & Co., Merchants Ex. Bldg., S. F.
Contractor..Edw. Lauffer, 832 Folsom, S. F.
Filed Mar. 1, '11. Dated Feb. 27, '11.
Payments of 75% on 15th of each mo. 25% usual 35 days.
Total cost, $3632
Bond, none. Forfeit, $20. Limit, Apr. 15, 1911. Plans and specifications filed.
NOTE—Blake, Moffitt & Towne are the lessees, The Regents of the University of California being the owners.

(622) **Nineteenth N 55 W San Carlos** 25x85. All work except gas grates and gas fixtures for a two-story frame bldg. with basement, flats and shop.
Owner.....Geo. Rischmuller, 3731 Grove, Oakland.
Architect...None.
Contractor..Adolph Hennings, 1906 Noe, S. F.
Filed Mar. 1, '11. Dated Feb. 28, '11.
Frame up and rustic on $1310
Brown coated 1310
Finished and accepted 1310
Usual 35 days 1310
Total cost, $5240
Bond, forfeit, none. Limit, 90 days. Plans and specifications filed.

(623) **Aaaa N 82-6 E 11th Ave.** Two-story frame dwelling.
Owner.....MacKillop Bros., 798 Clement St., S. F.
Architect...None.
Contractor..Leigh, MacKillop and Schultz, 798 Clement, S. F.
Cost, $4500

(624) **Rhode Island W 200 N 22nd St.** Repair dwelling.
Owner.....Stephen Battieff, 1028 De Haro, S. F.
Architect...None.
Contractor..F. Rudometkin, 2112 22nd St., S. F.
Cost, $450

(625) **Halloway Ave. N 50 W Faxon** Ave. One-story frame dwelling.
Owner.....W. Casserly, Premises.
Architect...None.
Contractor..W. Glasgow, 56 Halloway, S. F.
Cost, $450

(626) **Falcon Ave. N 200 E Mono.** One-story frame cottage.
Owner.....Fred Wonesellers, 1527 15th St., S. F.
Architect...None.
Contractor..Jos. G. Chase, 464 Hickory Ave., S. F.
Cost, $500

(627) **Bernal Ave. N 480 E Coso Ave.** One-story frame dwelling.
Owner.....Isiah McDonald, 677 McAllister, S. F.
Architect...None.
Day's work.
Cost, $850

(628) **Twenty-third St. No. 4056.** Alter basement and porch of dwelling.
Owner.....C. F. Hammer, Premises.
Architect...None.
Contractor..Thos. Ekoos, 2782 22nd St., S. F.
Cost, $500

(629) **Valencia Nos. 402-404 and 16th** St. No. 3102. Alter fronts of stores.
Owner.....Mission Savings Bank, 16th and Mission Sts., S. F.
Architect...None.
Contractor..Wm. Harper, 112 Holly Park Ave., S. F.
Cost, $630

(630) **De Haro W 50 S 22nd St.** One-story frame dwelling.
Owner.....E. Sukovitsan, 817 Rhode Island, S. F.
Architect...None.
Day's work.
Cost, $600

(631) **Twenty-fourth Ave W 137-6 S** Lake S 37-6 W 120 N 25-5 NE 120-7½ m or l, O L 95. All work except plumbing, painting, gas fixtures and shades for a two-story and basement frame residence.
Owner.....H. M. West.
Architect...Henry C. Smith, Humboldt Bank Bldg., S. F.
Contractor..Robt. Glaze, 4079 25th, S F
Filed Mar. 1, '11. Dated Mar. 1, '11.
Frame up $660
Brown coated 870
Completed 870
Usual 25 days 870
Total cost, $3470
Bond, none. Forfeit, $2. Limit, 45 days. Plans and specifications filed.

Building Permits Issued

OVER $1000 IN VALUATION

MARCH 1, 1911

W Downey 760 S Frederick. Two-story frame dwelling. Cost, $4300. Owner, Wm. Barnes.

E Stanyan 50 S Fulton. Two-story frame dwelling. Cost, $4500. Owner, Martin O'Brien.

NW Bourbin and Eddy. Two-story frame flat and undertaking parlor. Cost, $6915. Owner, Mary Downey.

S Market 50 W 6th St. Two-story Class C store and lofts. Cost, $18,000. Owner, J. G. Walker Co.

W 5th Ave. 123 S Judah. Two-story frame dwelling. Cost, $3600. Owner, M. C. Bench.

N 27th St. 160 E Noe. 1½-story frame dwelling. Cost, $1800. Owner, Emma Dahlgren.

N 25th St. 80 W Sanchez. Two-story frame dwelling. Cost, $3500. Owner, Andrew Beckman.

NW Folsom 125 NE 4th St. Two-story brick stable. Cost, $15,903. Owner, Julia M. Hershiser.

N Clara 140 E 4th St. Two-story frame dwellings. Cost, $5100. Owner, Jas. Carolos.

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding same.

S Hugo 100 W 4th Ave, owner, W. H. Frey.

N Natoma 150 E 7th St, owner, J. F. Comnyns.

W Division 85 N 18th St; owner, Center Estate.

S Minna 335 W 3rd St; owner, John G. Sutton Co.

NW Hyde and O'Farrell; owner, L. C. Winkelman.

W Polk 31 S Clay; owner, Greenwald & Kahn.

Permits Ready

The Following Applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Same will Please Call as soon as Possible. Bring Cash to pay for Permit, as Checks will not be accepted.

1200 Ashbury; owner, E. M. Stoddart.

S Market & E 3rd (Monadnock Bldg; owner, H. E. Law.

N Post 137-6 E Polk; owner, E. Marchot.

E Upper Terrace 340 S 16th St; owner, H. Swing.

N Fair Ave. 77 W Coleridge; owner, Louis M. Cox.

3524 Jackson; owner, L. Myers.

NW Judah and 6th Ave; owner, Sunset Home Realty Co.; (2 bldgs).

W 27th Ave. 160 N Ulloa; owner, Parkside Home Bldg. Co.

E 22nd Ave. 700 N California, owner, S. A. Born Bldg. Co.

1457 Willard, owner, Jas. Mix.

E 19th Ave. 145 N Fulton, owner, Mrs. M. Kroger.

26 Ellis St; owner, Morris S. Jacob.

1911 Ocean Ave; owner, Joa Irvin.

62 Santa Marina; owner, Louis Monferatos.

2520 Mission St; owner, E. Denniston.

2962 Diamond, owner, Geo. Stader.

1171 Chestnut St; owner, A. Garbarino.

80 Eddy; owner, Vidovich & Belin.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted

Mar 1, 1911—**Pacific Ave.** N 137-6 W Devisadero W 43-9xN 132-7½, Bertha M. Lent to P. N. Kuss Company ..... Feb 21, 1911

Mar 1, 1911—**Van Ness Ave. & Washington** NW 71-8x123. Charles Holbrook to C. P. Moore Bldg. Company ..... Jan 5, 1911

Mar 1, 1911—**Sacramento & Leavenworth** SE 22-11xE 80. Robert O'Hara Allen to Gilmore & Johansen ..... Jan 21, 1911

Mar 1, 1911—**Powell E 68-9 N Pine N** 24-9xE 91-6. M. Rocca to L. A. Hinson ..... Feb 27, 1911

March 1, 1911—**Dolores** W 76 S 20th S 50xW 105. Mrs. E. W. Spamer to H. P. Olten, Herman Lawson & J. D. Meinhardt ..... Feb 20, 1911

Feb 28, 1911—**Thirtieth Ave.** W 200 N Geary N 25xW 120. G. F. Cleese to whom it may concern.... Feb 28, 1911

Feb 28, 1911—**Union and Broderick** SW W 32-6xS 87-6. Helena MacDonald to Bean & Siva..... Feb 20, 1911

Feb 28, 1911—**Sutter** N 137-6 W Powell W 44xN 137-6. Louis Rosenthal to Lange & Bergstrom ..... Feb 13, 1911

Feb 28, 1911—**Thirty-fourth Ave.** E 325 N Cabrillo. Oswald Frisch to Capell & Bilderback .... Feb 25, 1911

Feb 28, 1911—**Montgomery** W 72-6 S Jackson S 65 W 51.21 NW 84.58 E 105.32. The Holmes Investment Co. to McLeran & Petersen Feb 15, 1911

Feb 27, 1911—**Parker Ave.** W 127-7 N Point Lobos Ave. N 26x125. Henry Ebenritter to J. H. Verner..... Feb 27, 1911

Feb 27, 1911—**Fillmore and Jackson** NE N 25xE 112. Jennie F. Jones to J. E. Johanson ..... Feb 23, 1911

Feb 27, 1911—**Hayes and Stanyan** NE N 37½ E 412-6 S — W 412-6. The Sisters of Mercy to The Rudgear-Metle Co. ..... Feb 14, 1911

Feb 27, 1911—**Third Ave.** W 50 N Cabrillo (C) N 25xW 95. Louis and Rose A. V. Hilder to O. B. Arthur.. ..... Feb 25, 1911

Feb 25, 1911—**Mission and Mary S** SW 67-6xSE 140. Scott & Van Arsdale to Peterson Nelson Company ..... Feb 24, 1911

Feb 16, 1911—**Belvedere** W 98-11 N Alma Ave. N 28xW 100. Charles F. Schramm to Einar Peterson ..... Feb 16, 1911

FALLING OFF IN SLATE PRODUCTION.

Strikes and Quarry Cave-Ins Reduce Output—Roofing Slate Cheaper.

Disturbed trade conditions in the slate industry in 1909 caused a marked falling off in the amount of slate quarried in the United States, although Vermont, Maine, and Maryland showed increased production, Pennsylvania, however, exhibited a very heavy loss in 1909, the output having a total value of only $2,892,358, as against $3,903,945 for the preceding year. Inasmuch as this State produces more than half the slate quarried in this country, these figures affect the total output very considerably. The nine producing States in 1909 reported a total value of $5,441,418 for the amount of slate quarried, whereas in 1908 the value was $6,316,817.

Slate Yield in 1909 Smallest Since 1901.

The quality of slate produced in 1909 was, in fact, the lowest since 1901. The caving in of several important quarries and the hindrance to work caused by labor troubles at others were important causes of the abnormal decrease.

Maryland and Vermont Gain.

Maryland and Vermont were the only States to show an increase in the value of roofing slate quarried. More than 80 per cent of the total value of the slate output is represented by slate for roofing, and in most of the producing States slate is practically used only for roofing. Notwithstanding the greatly decreased production of roofing slate the price fell from $3.89 to $3.87 per square—a unit which represents the amount of slate required to cover 100 square feet of roof.

Fewer Blackboards Used

Mill stock figures did not change greatly in 1909 from those of 1908. Less slate was used in the manufacture of school slates and blackboards than in former years, but the demand for mill stock for other purposes increased considerably. Slate is gaining wider use as a material for flooring, wainscoting, tiles, electrical switchboards, mantels and table tops.

Statistics Published by the Geological Survey.

Statistics of the slate industry are given in an advance chapter on the production of slate, from "Mineral resources of the United States, calendar year 1909" prepared by A. T. Coons, of the United States Geological Survey, which may be obtained free by applying to to the Director of the Survey at Washington.

Treatment of Slate Waste.

The report devotes considerable space to the problem of the disposal of slate waste. No extensive use has yet been found for the large quantity of waste—about 80 per cent of the slate quarried which forms an expensive but seemingly necessary product of a slate quarry. Much time and labor have been devoted to the matter, but a satisfactory use for the waste has yet to be found.

Present Uses of Waste.

Slate waste has been employed as a filler for fertilizer, for making paint for flagging and for mending roads, but none of these uses are a source of income. In Norway slate waste has been mixed with casein and hardened, the resulting product being much like freshly quarried slate in appearance and properties.

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount

Feb 28, 1911—**Turk and Masonic Ave.** SE E 25x88 112-6. Holden-Deupree Co. vs. Mattie Ethier, L. Ethier $32.52

Feb 25, 1911—**Twenty-first Ave. and Irving** NE E 100xN 25. Osborn Hardware & Tool Co. vs. Curt Grellmann, Hugh E. Pynn....$52.53

Feb 24, 1911—**Fourth Ave.** W 275 N Clement N 25xW 120. Beck Brothers vs. Anna L. Edgar, Walker Kingsland Company $75

Feb 21, 1911—**Washington** S 110 E Mason E 27-6xS 107-6. L. E. Clawson Company vs. Callste & Anna Lelanne, George Latouel.....$120

Feb 20, 1911—**Cortland Ave.** S 46 W Anderson W 24xS 70. Leonard-Morton Lumber Co., $558.11; Eureka Sash Door & Moulding Mills $167.08; vs. F. Topnastili and Andrea Sanfilippo .....

Electrical Inspection

DEPARTMENT OF ELECTRICITY. 55 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

4110	Manhattan	1.25
4900	Muhlback	.75
4728	Otis	2.00
4624	Turner	1.00
4653	Elec. Motor & Mac. Co.	1.00

New Applications For Electrical Inspection.

5106 4th Ave. near "I" St; owner, Mehs; contractor, M. Schimetschek.

5107 E Valencia bet. Herman & Duboce; owner, Bergren; contractor, M. Schimetschek.

5108 Lake 32-6 E 21st Ave; owner, Peters; contractor, M. Schimetschek.

5109 Lake 57 E 21st Ave; owner, Peters; contractor, M. Schimetschek.

5110 NE Golden Gate and 1st Ave; owner, Mrs. J. Schegman; contractor, Manhattan E. Co.

5111 5th Ave. 50 N "C" St; owner, H. Petry; contractor, Manhattan E. Co.

5112 17 St. 163 W Guerrero; owner, Condray & Mrs. J. Jacquenet; contractor, Manhattan.

5113 SE Clement and Locust; owner, Hillington; contractor, Manhattan E. Co.

5114 560 Greenwich; owner, Segale; contractor, Manhattan E. Co.

5115 1423 5th Ave; owner, Hench; contractor, Manhattan E. Co.

5116 3rd Ave. 235 S "I"; owner, Stuhr; contractor, Manhattan E. Co.

5117 6th Ave. 225 N "J"; owner, E. E. Maneau; contractor, Manhattan E. Co.

5118 Valencia bet. 19th & 20th Sts; owner, Crascenzo; contractor, The Old S. F. E. Co.

5119 NW Davis and Jackson; owner, ——; contractor, L. V. Roberts Mch. Works.

5120 8th Ave. 175 S of "K"; owner, Cox Bros; contractor, Edison E. Const. Co.

5121 17th St. 100 E of Cole; owner, F. C. Berhan; contractor, Edison E. Const. Co.

5122 NW 6th Ave. and "J" St; owner, Cox Bros; contractor, Edison E. Const. Co.

5123 124 "J" St; owner, Cox; contractor, Edison.

5124 130 "J" St; owner, ——; contractor, Edison.

5125 1379 6th Ave; owner, L. H. Cox; contractor, Edison.

5126 1375 6th Ave; owner, ——; contractor, Edison E. Const. Co.

5127 1371 6th Ave; owner, ——; contractor, Edison.

5128 1367 6th Ave.; owner, ——; contractor, Edison.

5129 Presidio and Jackson; owner, Pauline Franklin; contractor, Edison E. Const. Co.

5130 Jackson 150 E Presidio; owner, Pauline Franklin; contractor, Edison E. Const. Co.

5131 NE Bush and Mason; owner, ——; contractor, Jno. G. Sutton Co.

5132 2121 California; owner, W. W. Kaufman; contractor, Jno. G. Sutton Co.

5133 18th and Harrison; owner, Pac. Foundry Co; contractor, Jno. G. Sutton Co.

5134 Post West of Larkin; owner, ——; contractor, Jno. G. Sutton Co.

5135 Minna 120 W of 3rd; owner, ——; contractor, Jno. G. Sutton Co.

5136 2200 Webster; owner, Dumphy Est; contractor, Jno. G. Sutton.

5137 140 Geary; owner, Sacks; contractor, Jno. G. Sutton.

5138 1499 Guerrero; owner, P. Brodrick; contractor, Collonan E. & Mfg. Co.

5139 2238 Mission; owner, W. Z. Tiffany; contractor, Collonan.

5140 NE Sacramento and Larkin; owner, R. L. Anderson; contractor, W. W. Hicks.

5141 48 Fremont; owner, Gorham-Rovere Co; contractor, W. W. Hicks.

5142 539 Hayes; owner, A. Papageorge; contractor, Kohlwey-Travers Co.

5143 NE 16th and Kansas; owner, H. Levi & Co; contractor, W. W. Hicks.

5144 318 Scott; owner, Mrs. J. Wells; contractor, Decker E. Co.

5145 1856 Taylor; owner, Eliza Shepard; contractor, Decker E. Co.

5146 Jordan Ave. 209 N Euclid; owner, Mrs. E. Abraham; contractor, Decker E. Co.

5147 3179-3181 Jackson; owner, Pauline Franklin; contractor, Bay Counties E. Const. Co.

5148 SE Jackson and Presidio; owner, Pauline Franklin; contractor, Bay Counties E. Const. Co.

5149 Guerrero 36 S 15th St; owner, B. Martin; contractor, Rochdale E. Co.

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount

Mar 1, 1911—**Twenty-first Ave. and Irving** NE E 100xN 25. Osborn Hardware & Tool Company to Hugh E. Pynn .....

Feb 28, 1911—**Rhode Island** E 150 S 22nd S 75xE 100. Mahoney Brothers to John T. Grace .....

Feb 28, 1911—**Van Ness & Pacific Ave.** NW N 132xW 75. Eva Mordecai (Eureka Teaming Co.); Wm. G. Gilmour; Patrick O'Brien; Allan Gilmour; Francis O'Reilly; G. Chessari; Anthony Kane; Nevada Gypsum Co.; Frank P. Doe Company; J. H. Kruse; Hydrate Lime & Plaster Co; The Fernald Company; to F. A. Dorn and Thomas Mellon...

Feb 27, 1911—**Laguna** E 109-9 E Franklin E 50xN 137-6. Yates & Company to Margaret Parke.....

Feb 27, 1911—**Clay** S 110-1½ W Powell W 25-1½xS 71-6. J. G. Keeling to Dredrick Rehra .....

Feb 25, 1911—**Laguna** E 91-8 N Pine N 30 m or l x E 100. Pacific Tank & Pipe Co.; Delly & Burmeister, E. K. Pearson; P. F. Reilly; to Margaret Parke .....

Feb 24, 1911—**Laguna** E 91-8 N Pine N 23-11xE 91-8. Gneco & Squaglia; Bennett & Voit; Charles J. Powers; Holt-Habenicht & Howlett; Leonard Morton Lumber Co.; Macdonald Lumber Co.; Fred Koldenstradt; to Margaret & John Doe Parker, Bridget Duffy and M. A. Healy.....

Feb 24, 1911—**O'Farrell and Larkin** E 82-6 S 82-6 S. The H. D. Samuel Company Pulls Mfg. Co. to Robert Day and Wallace C. Boswell .....

Feb 20, 1911—**Ellis** S 82-6 E Jones E 27-6xS 137-6. Pabra & Alderson Mary A. Bethel & Mabel S. Tyrer, W. A. & L. V. A. Knowles .....

Building Contracts.

FRESNO COUNTY.

Part of Lots 1 to 4, Blk 104, Fresno. All work for one-story brick store bldg.
Owner.....E. F. Mitchell, San Francisco, Cal.
Architect...R. A. Herold.
Contractor..Trewhitt-Shields Co., Hanford, Cal.
Filed Feb. 28, '11. Dated Feb. 28, '11.
Walls up $1000
Accepted 1056
Usual 35 days 780
Total cost, $2836
Bond, none. Forfeit, $1.50. Limit, not given. Plans and specifications filed.

Yosemite Add Lots 16, 17, N ½ of 15, Blk 7, Fresno. All work for dwelling.
Owner.....Mrs. W. J. Dickey, Fresno.
Architect...A. C. Swartz & Son, Fresno.
Contractor..O. H. Bernstein and F. Storey, Fresno.
Filed Feb. 28, '11. Dated Feb. 27, '11.
Frame up $470.50
Enclosed 470.50
Completed 470.50
Usual 35 days..... 470.50
Total cost, $1882.00
Bond, $500. Sureties, W. H. Brown and A. M. Loper. Forfeit, $5. Limit, 35 days. Plans and specifications filed.

Release of Liens.

SACRAMENTO COUNTY.

Recorded	Amount

Feb 24, 1911—**Rose Ave. Tract** Lot 17, S Oak Park, Sacramento. J. N. Houghton to whom it may concern $352.03

Building Contracts.

SACRAMENTO COUNTY.

E 20 ft of N ½ of I, K-L-5th & 6th Sts., Sacramento. Three-story and basement brick bldg.
Owner.....Theobald Blauth, Sacramento.
Architect...R. A. Herold.
Contractor..Murcell & Haley, Sacramento.
Filed Feb. 28, '11. Dated Feb. 28, '11.
Cost, $8718

ORIGINAL

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2053
BUILDERS ASS'N
ONE HEARTY S.S.F.
BUILDERS EXCHANGE
100 STRONG

ORIEL Glass Wks. BENT GLASS ART SIERRA Glass Co.
Franklin 2832 S. W. Cor. Gough and Greenwich Sts. Franklin 1108

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2286.

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 661
107 Montgomery St., Near Sutter, S. F.

Oakland Fence Construction Co.
Builders and Dealers.
Ornamental Wire, Iron, Field Fencing.
Phones Oakland 2844 A 1782
170 12th St., Oakland, Cal.

CARL JACOBSEN
Contractor and Builder
Phone Piedmont 1940
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker
Common Face
California Pressed Brick Co, Pacific Bldg. S.F. Swift & Wilcox, Agents, Berkeley,
Phone Douglas 1415 2838 Shattuck Ave., Berk'y 4248

Open - Shop.
Lumber, Millwork, Sash and Doors, Glass Weights and Cords
WHOLESALE and RETAIL
Pacific Coast Lumber and Mill Co.
Phones: Oakland 1631, Home A 1088 2nd and Grove Sts., Oakland

California Oil Burner Co. Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Both Distilled and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613 968 Broadway, Oakland



W. W. DIXON, Pres. and Mgr.
HUGO VETTEL, Vice-Pres.
F. JACOBUS, Sec.
O. ARMSTRONG, Treas.

Vettel Adjustable Window Co., INC.
Full size model can be seen at A. Trueworthy's, 334 Pine St., S. F.
Also at Main Office
46 East Twelfth St.
Phone Merritt 398
East Oakland, California

Mr. Contractor: Let Us Figure With You.
ROUND SQUARE SQ. TWISTED 483-491 BRANNAN ST.
Our Stock Is Complete
Steel Bars For Concrete Reinforcement
BAKER & HAMILTON
DELIVERED PRICES QUOTED Phone KEARYN 2800

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast.
ISSUED DAILY.
For Particulars ring up Market 64, J 2001 or Drop Postal to 1325 Mission Street San Francisco.

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tele. Market 64—J 2002. Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR. NO. 49 THE PIONEER DAILY OAKLAND, CAL., MARCH 2, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
1068 Fifth Street Cor. Chestnut Bar Fixtures Phone Oakland 2479 Oakland, Cal.

NEW MERCHANT LUMBER
2x4 — 2x6 — 2x8 — 2x10 — 2x12 PINE
About 60,000 Feet in all. PRICE $12.50 M.
3rd Ave. and E. 16th, OAKLAND
G. WEISSBAUM

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
519 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
416	Morrill	Sorensen	17000
417	Offe	Offe	1500
418	Ruben	Benseman	525
419	Blabon	Blabon	4000
420	Ferguson	Ferguson	1200
421	Wiggins	Wiggins	5000
422	Sullivan	Sullivan	4300
423	Keeler	Keeler	400
424	Triplett	Cuthbert	1000
425	Thompson	Thompson	400
426	Grant	Grant	4500
427	Colt	Colt	5000
428	Olsen	Olsen	10000
429	Myers	Kennedy	3000
430	Same	Same	3000
431	Gorham	MacRae	500
432	Le Boyd	Le Boyd	1000
433	Same	Same	1000
434	Same	Same	1000
435	Hessman	Mulvany	500
436	Mosca	McDonald	2200
437	Hillen	Landgrebe	1800
438	Same	Same	1500
439	Same	Same	1500
440	Same	Same	1500
441	Vesper	Schmitt	400
442	Black	Merrilees	3585
443	Cashin	MacIntyre	15800

(416) Shattuck Ave. E 100 N Haste St., Berkeley. Theater.
Owner.....E. Morrill, Irvington, Cal.
Architect...Mr. King, Shattuck Hotel, Berkeley.
Contractor..Walter Sorensen, 3219 Ellis St., Berkeley.
Cost, $17,000

(417) Tenth St. W 100 N Bristol St., Berkeley. Five-room dwelling.
Owner.....F. Offe, 1025 Bristol St., Berkeley.
Architect...None.
Day's work. Cost, $1500

(418) Park Ave. No. 1224, Alameda. Alterations.
Owner.....John Buhen, Premises.
Architect...None.
Contractor..Geo. A. Benseman, 2316 Alameda Ave., Alameda.
Cost, $525

(419) Excelsior and Kelly Ave. NE, Oakland. Two-story seven-room dwelling.
Owner.....Mrs. M. Blabon, 2680 Townsend Ave., Oakland.
Architect...None.
Contractor..C. M. Blabon, 454 Alcatraz Ave., Oakland.
Cost, $4000

(420) Seventy-fifth Ave. E 330 S E-14th St., Oakland. Five-room cottage.
Owner.....A. L. Ferguson, 19 Premises Ave., Oakland.
Architect...None.
Day's work. Cost, $1200

(421) Fifty-fifth St. No. 503, Oakland. Addition.
Owner.....H. S. Wiggins.
Architect...None.
Day's work. Cost, $500

(422) Calmar Ave. N 300 W Paloma, Oakland. Two-story eight-room dwelling.
Owner.....J. H. Sullivan, 738 Grand Ave., Oakland.
Architect...None.
Day's work. Cost, $4300

(423) Thirty-second St. S 315 W Grove, Oakland. Erect shed.
Owner.....A. L. Keeler, 679 32nd St., Oakland.
Architect...None.
Day's work. Cost, $400

(424) Sixty-first St. S 170 E Idaho, Oakland. Three-room cottage.
Owner.....J. Triplett.
Architect...None.
Contractor..R. Cuthbert, 960 55th, Oakland. Cost, $1000

(425) Thirty-fifth St. No. 578, Oakland. Alterations.
Owner.....H. R. Thompson.
Architect...None.
Day's work. Cost, $400

(426) Fifty-sixth S 230 W Dover, Oakland. Two-story 16-room flats.
Owner.....C. N. Grant, 760 56th, Oakland.
Architect...None.
Day's work. Cost, $4500

(427) Bellevue Ave. W 90 S Palm Ave., Oakland. Two-story seven-room dwelling.
Owner.....Roger Colt, Bacon Block, Oakland.
Architect...Al J. Mazurette, 1423 Walnut, Alameda.
Day's work. Cost, $5000

(428) Eleventh and Castro SE, Oakland. Three-story 24-room flats.
Owner.....Edward Olsen.
Architect...None.
Day's work. Cost, $10,000

(429) Thirteenth Ave. N 150 W Everett St., Oakland. Six-room dwelling.
Owner.....J. S. Myers, 420 11th, Oakland.
Architect...None.
Contractor..F. T. Kennedy. Cost, $3000

(430) Thirteenth Ave. N 100 W Everett St., Oakland. Six-room dwelling.
Owner.....J. S. Hyers, 420 11th, Oakland.
Architect...None.
Contractor..F. T. Kennedy. Cost, $3000

(431) Versailles Ave No. 1351, Alameda. Repairs.
Owner.....W. J. Gorham, 1227 Chestnut, Alameda.
Architect...None.
Contractor..C. W. MacRae, 2315 Encinal Ave., Alameda. Cost, $500

(432) Twenty-third Ave. W 180 S E-27th St., Oakland. Four-room cottage.
Owner.....W. G. Le Boyd, 1113 E-27th, Oakland.
Architect...None.
Day's work. Cost, $1000

(433) Twenty-third Ave. W 209 E 27th St., Oakland. Four-room dwelling.
Owner.....W. G. LeBoyd, 1113 E-27th, Oakland.
Architect...None.
Day's work. Cost, $1000

(434) Twenty-third Ave. W 237 E 27th St., Oakland. Four-room cottage.
Owner.....W. G. LeBoyd, 1113 E-27th, Oakland.
Architect...None.
Day's work. Cost, $1000

(435) Taylor Ave. No. 1001, Alameda. Repairs.
Owner.....Miss C. Hessman, 1432 Willow, Alameda.
Architect...None.
Contractor..Mulvany & Tulloch, 2317 Alameda Ave., Alameda. Cost, $500

(436) Congress E 500 N Foothill Blvd., Oakland. Five-room dwelling.
Owner.....Ernest Mosca, 1449 50th Ave., Oakland.
Architect...W. R. Blake, Fruitvale.
Contractor..McDonald & Smith, 922 22nd St., Oakland. Cost, $2200

(437) Garfield Ave. No. 3237, Alameda. Five-room dwelling.
Owner.....R. C. Hillen, 1407 Pearl, Alameda.
Architect...Falter Landgrebe, 916 Sanchez, S. F.
Day's work. Cost, $1800

(438) Garfield Ave. No. 3244, Alameda. Five-room dwelling.
Owner.....R. C. Hillen, 1407 Pearl, Alameda.
Architect...Walter Landgrebe, 916 Sanchez, S. F.
Day's work. Cost, $1500

(439) Garfield Ave. No. 3242, Alameda. Five-room dwelling.
Owner.....R. C. Hillen, 1407 Pearl, Alameda.
Architect...Walter Landgrebe, 916 Sanchez, S. F.
Day's work. Cost, $1500

(440) Garfield Ave. No. 3238, Alameda. Five-room dwelling.
Owner.....R. C. Hillen, 1407 Pearl St., Alameda.
Architect...Walter Landgrebe, 916 Sanchez St., S. F.
Day's work. Cost, $1500

(441) Bay No. 1339, Alameda. Alterations.
Owner.....Karl H. Vesper, Premises.
Architect...None.
Contractor..Carl Schmitt, 1309 Stewart, Berkeley. Cost, $400

(442) College Ave. E 120 N Derby St. N 40xE 135, Berkeley. All work for two-story eight-room dwelling with basement.
Owner.....Ida E. Black, 2631 Grove, Berkeley.
Designer...H. P. Sheridan.
Contractor..Merrilees & Sheridan, Berkeley.
Filed Mar. 1, '11. Dated Feb. 28, '11.
Frame up $895
Brown coated 895
Completed and accepted 895
Usual 35 days 900
Total cost, $3585
Bond, forfeit, none. Limit, 90 days.
Plans and specifications filed.

(443) Durant Ave. S 150 E Telegraph Ave., Berkeley. All work for three-story and basement frame hotel bldg.
Owner.....K. Cashin, S. F.
Architect...Shea & Lofquist, 550 Montgomery, S. F.
Contractor..P. G. Macintyre, 385 34th, Oakland.
Filed Mar. 1, '11. Dated Feb. 27, '11.
Payments of 75% on 15th of each mo. Balance 25% usual 35 days.
Total cost, $15,000
Bond, none. Forfeit, $10. Limit, 120 days. Plans and specifications filed.

Completion Notices.

ALAMEDA COUNTY.

Recorded	Accepted
Mar 1, 1911	Arch St. W 266.95 S Rose N 40xW 124.26, Oakland. Mrs. L. P. Williams to H. D. Koch Feb 21, 1911
Feb 28, 1911	Forest Ave. Lot 7 Blk B Claremont Court, Berkeley. W. A. Sleep to whom it may concern. ..... Feb 27, 1911
Feb 27, 1911	E-23rd St. NE 43 SW 24th Ave. SW 35x—, Oakland. Ida Fabing to F. N. Fabing Feb 25, 1911
Feb 27, 1911	Wookey and Lewiston Sts. SW W 40xS 100, Berkeley. Amanda Somersett to L. H. Williams ..... Feb 21, 1911
Feb 27, 1911	East Piedmont Heights Extension Lot 2 Blk 7, Oakland. Piedmont Heights Building Co. to C. J. Sykes ..... Feb 18, 1911
Feb 27, 1911	Gillman and Stanage Ave. NE, Berkeley. Roman Catholic Archbishop of S. F. to P. G. MacIntyre ..... Jan 24, 1911
Feb 27, 1911	University Grounds, Berkeley. Regents University of California to Robert Daiziel Jr, Co. ..... Feb 24, 1911
Feb 25, 1911	Hillside Ave. No. 4126, Oakland. Emily Letts to Pearson & Briggs ..... Feb 23, 1911
Feb 25, 1911	Highland Sub Adams Point Ppty Lot 13 Blk 7, ptn Plot 31 V & D Peralta Rancho 1906, Oakland. Kate Fitzgerald to Oliver Duval & Son ..... Feb 16, 1911
Feb 24, 1911	Fifty-third St. N 412 W Lowell 32x118, Oakland. Frank Stewart to C. L. Lombard Feb 23, 1911
Feb 24, 1911	Crocker Tract Lots 148, 149, 150, 151, 152, 153, 154, Piedmont. Lila R. Havens to Laughland & Schnebly Co. ..... Feb 20, 1911
Feb 23, 1911	Oak Lawn Tract Lot 8 Blk 1, Oakland. Fred Lineker to whom it may concern.. Feb 22, 1911
Feb 23, 1911	Bryant Tract Lot 9 Blk E, Berkeley. Jane C. Tufft to Ellie Allstrom ..... Feb 8, 1910
Feb 23, 1911	Vernon Park Tract S 37-6 Lot 14 Map No. 2 Blk J, Temescal, Oakland Tp. L. Pfrang to C. J. Pfrang ..... Feb 21, 1911
Feb 21, 1911	Key Route Heights Lot 34 & SW ½ Lot 35 Blk 16, Oakland. Mark T. Cole to W. H. Matteson... ..... Feb 18, 1911
Feb 11, 1911	Eleventh and Fallon Sts. SW 40x109, Oakland. R. J. Pavort and Maggie Roberts to whom it may concern ... Feb 15, 1911
Feb 10, 1911	McMillan Ave. W 35 S Bay View Ave., Oakland. John A. Bischoff to whom it may concern.. ..... Feb 26, 1911
Feb 20, 1911	Twenty-first and Telegraph Ave. NW, Oakland. Oakland Y. M. C. A. to Thomas Day Co..... ..... Feb 18, 1911
Feb 20, 1911	Estrella Ave. W (No. 15) 150 N Ramona, Piedmont. Mrs. Evelyn Jones Little to L. S. Lewis ..... Feb 1, 1911

Liens Filed

ALAMEDA COUNTY

Recorded	Amount
Feb 28, 1911—Fruitvale and Chicago Aves. NE N 90xE 150, Oakland. The Yager Sheet Metal & Plumbing Co. vs. The Roman Catholic Archbishop of S. F., owner, and P. J. Clark, contractor.....	$161.75
Feb 28, 1911—Fruitvale and Chicago Ave. NE N 90xE 150, Oakland. The Yager Sheet Metal & Plumbing Co. vs. The Roman Catholic Archbishop of S. F. and P. J. Clark.....	$161.75
Feb 24, 1911—Kingsland Tract Lots 56 & 57 Map subdvn Lots 4, 55, 56, 57, 65, 66, 67, 68, Brooklyn Tp. Melrose Lumber & Supply Co. vs. R. S. Himes	$261.22
Feb 23, 1911—Amended Plan of Decoto Lots 1, 2, 3, 4, 5, 6 Blk 44. Newark Lumber Co. vs. N. M. Vedder et al	$205.84
Feb 23, 1911—Byron St. about 140 S Addison Lot 9 Blk E Bryant Tract, Berkeley. Ellis Ahistrom vs. Jane C. Tufft and M. D. Nichols..	$327.50
Feb 23, 1911—Redwood Road N 40 E Kansas E 40xN 120, Oakland. Pacific Coast Lumber & Mill Co. vs. Julius Holmok & Judit Holmok $26.01	
Feb 20, 1911—Pacific Ave. and Oak St. NW 100xNE 150-2, Alameda. Sunset Lumber Co. vs Bertha Sternsher, N. A. Thayler and Wm. Dufour	$113.33

Release of Liens.

ALAMEDA COUNTY.

Recorded	Amount
Feb 28, 1911—Alta Piedmont Tract Lot 34 Amended Map, Oakland Tp. Emeryville Hardware and Tool Co.; $47.93; Capitol Electric Co., $75; Willis B. George & Co., $250; Pacific Coast Lumber and Mill Co., $446.21; Pacific Coast Lumber & Mill Co., $446.21; Standard Supply Co., $323.10; Willis B. George & Co., $250; to F. E. Alston	
Feb 23, 1911—Miami Court N 160 E Elliston Ave. or Winter St. E 30xN 92.6, Oakland. Pacific Coast Lumber & Mill Co. to E. Funk.....	$47.46
Feb 21, 1911—Cambridge St. S 100 SE Lowell SE 26xSW 100, Oakland. Rainier Mill & Lumber Co. to L. H. Montgomery and W. H. Martel	$421.49

Declaration Of Homestead.

ALAMEDA COUNTY.

Mar 1, 1911—Alleton Way S 98 W 4th St. W 50xS 100, Berkeley. Mary L. St. Mary (wf Joseph).....$1800
Feb 27, 1911—Alvia Tract Lots 40, 41, 42, Brooklyn Tp. Maria Engelland (wf Claus) $1100
Feb 25, 1911—Prospect Ave. NE 120 NW Walsworth Ave. NE 30xSE 102 SW 30 NW 103, Oakland. Alice Mildred Horst (wf Rudolph)...$4000
Feb 25, 1911—Twenty-ninth St. N 242 W West St. W 48xN 140, Oakland. Mary E. A. Cole (wf Charles David) $4000
Feb 24, 1911—Seventh St. E 528 N Bancroft Way N 32xE 135, Berkeley. John Thomas Jones and Hilda Amelia Jones $2000

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO CONTRACTORS.

(Bids Close March 23)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., February 8th, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 23rd day of March, 1911, and then opened, for the construction complete (except plumbing, gas piping, heating apparatus, elevator, electric conduits and wiring), of the United States Post Office at BELLINGHAM, WASHINGTON, in accordance with the drawings and specifications, copies of which may be obtained from the Custodian of site at Bellingham, Washington, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

PROPOSALS FOR CONSTRUCTING BETHTON HOME.

(Bids Close March 15)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of March 13, 1911, for the construction of a Detention Home Building, in the city of Los Angeles, said building to be constructed in accordance with plans and specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.
Copies of said plans and specifications may be obtained at the office of Hudson & Munsell, architects, Nos. 415-417 Stimson Building.
Contractors are invited to submit bids on separate contracts as follows:
(1) General building contract.
(2) Plumbing and gas fitting.
(3) Steam heating, cooking and laundry equipment.
(4) Electrical burglar alarm system.
Blank forms suitable for use in bidding on said work must be obtained at the office of the architects named above.
Each bid must be accompanied by a certified or cashier's check in the sum of ten per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors, as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers and materialmen.
The Board reserves the right to reject any and all bids not deemed advantageous to the county.
By order of the Board of Supervisors of the County of Los Angeles, State of California, made February 6, 1911.
H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

PROPOSALS FOR STORM WATER SEWER.

(Bids Close ——)

Location—Streets of Chico, California.
Nature of work—Completing system of storm water sewers and several fire cisterns.
Plans by—City Engineer of Chico.
Bids received by—City Clerk, Chico.

NOTICE TO CONTRACTORS.

(Bids Close March 15)

Office Constructing Quartermaster, Fort Mason, Cal., February 15, 1911. Sealed proposals, in triplicate, for constructing an addition to female nurses' quarters at U. S. A. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 a. m. March 15, 1911, and then opened. Plans, specifications, blank forms, and all necessary informations can be obtained here. Deposit of $10.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for addition to Nurses' Quarters, U. S. A. General Hospital," and addressed to Major Geo. McK. Williamson, Qr. Mr., U. S. A.

PROPOSALS FOR FURNISHING REDWOOD CROSS TIES.

(Bids Close March 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 8th day of March, 1911, for furnishing and delivering to the City and County of San Francisco, the following materials, to wit:
A quantity of redwood cross ties for the Geary Street Municipal Railway.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR EAST WHITTIER SCHOOL.

(Bids Close March 11)

Notice is hereby given that the Trustees of the East Whittier Grammar School District will receive bids up to 2 o'clock p. m. of March 11th, 1911, for the erection and completion of a reinforced concrete and brick four-room school building in accordance with plans and specifications as prepared by A. C. Smith, architect, and under his supervision.
Bids will be received for the erection and completion of the entire building as specified except the painting, varnishing and tinting, and for the heating and ventilating.
Plans may be seen and examined at the office of J. M. Randall, Fourth street and California avenue, East Whittier, California, and at the office of A. C. Smith, Architect, Rooms 1 and 7, 307 South Broadway, Los Angeles, California.
All bids shall be sealed and addressed to Mrs. Sarah Swain, clerk, East Whittier, California, and shall be accompanied with a certified or cashier's check in the amount of five per cent of the amount of the bid and made payable to the Board of Trustees. This is to guarantee to the Board of Trustees that the bidder if awarded the contract will within Ten (10) days, furnish good and satisfactory bonds and execute proper and satisfactory contract.
MRS. SARAH SWAIN, Clerk.

PROPOSALS FOR NAVAL SUPPLIES.

(Bids Close March 14)

Proposals will be received at the Bureau of Supplies and Accounts, Navy Department, Washington, D. C., until 10 o'clock a. m., March 14, 1911, and publicly opened immediately thereafter, to furnish at the navy yard, Mare Island, Cal., etc., a quantity of naval supplies, as follows: Sch. 3177: Rutter and storage of.—Sch. 3351: Lumber.—Sch. 3353: Charcoal.—Sch. 3353: Sheet brass and copper. Applications for proposals should designate the schedules desired by number. Blank proposals will be furnished upon application to the navy pay office, San Francisco, Cal., or to the Bureau. T. J. COWIE, Paymaster-General, U. S. N.

PROPOSALS FOR CONSTRUCTING JAIL.

(Bids Close Mar. 6)

Location—Court House grounds, Susanville, Lassen County, Cal.
Nature of work—Constructing of a brick or stone jail.
Plans by—Architect F. J. De Leachant, Reno, Nev.
Bids received by—George E. Bassett, Clerk of the Board of Supervisors, Lassen County, Susanville.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

REMOVAL NOTICE.

The City Cornice Works, formerly of 677 Fifth street, Oakland, Geo. W. Burrow, proprietor, has removed to 2000 Broadway, Oakland, in his own building, where he will be pleased to see any of his old customers. The City Cornice Works will gladly give you a figure on any sheet metal work such as skylights, cornices, marquise, etc.

Positsion Wanted

ARCHITECTURAL DRAUGHTSMAN wants position with contractor or constriction company, between the hours of 3 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 8th day of March, 1911, for furnishing and delivering to the City and County of San Francisco, the following materials, to wit:
A quantity of redwood cross ties for the Geary Street Municipal Railway.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR EAST WHITTIER SCHOOL.

(Bids Close March 11)

Notice is hereby given that the Trustees of the East Whittier Grammar School District will receive bids up to 2 o'clock p. m. of March 11th, 1911, for the erection and completion of a reinforced concrete and brick four-room school building in accordance with plans and specifications as prepared by A. C. Smith, architect, and under his supervision.
Bids will be received for the erection and completion of the entire building as specified except the painting, varnishing and tinting, and for the heating and ventilating.
Plans may be seen and examined at the office of J. M. Randall, Fourth street and California avenue, East Whittier, California, and at the office of A. C. Smith, Architect, Rooms 1 and 7, 307 South Broadway, Los Angeles, California.
All bids shall be sealed and addressed to Mrs. Sarah Swain, clerk, East Whittier, California, and shall be accompanied with a certified or cashier's check in the amount of five per cent of the amount of the bid and made payable to the Board of Trustees. This is to guarantee to the Board of Trustees that the bidder if awarded the contract will within Ten (10) days, furnish good and satisfactory bonds and execute proper and satisfactory contract.
MRS. SARAH SWAIN, Clerk.

Thursday MARCH 2

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers, Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland, California



WHERE RAIL and WATER MEET

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

PARKER CORNER BEAD
Light Steel Channels, 3-4 in., 7-8 in. and 1 in. All Lengths
CLEVELAND EXPANDED METAL LATH
Our claim — QUALITY. Place your orders with us.
J. W RICHARDS, Coast Agent 807 MONADNOCK BLDG

SAN FRANCISCO COUNTY

The description of work (third column) in as concise as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plas tering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
404	Feb 16, '11	.....	Turk No. 166.....	Alter partitions, apts...	400	Deckelman Bros, 162 Turk...	None	J Trounson, 21 Mason.....
405	Feb 16, '11	.....	Vienna No. 616.....	1¼-st frame cottage...	1000	Alex McAdams, Premises...	None	None
406	Feb 16, '11	.....	Lombard & Pierce NW.....	Add 3d story to flats...	1000	G Giarretta, 2300 Lombard...	None	A Delrieu, 1744 Oakdale.....
407	Feb 16, '11	.....	Revere No. 1451.....	1-st frame cottage...	1000	C Cortemeade, Premises...	None	J H Finn, 1216 12th Ave....
408	Feb 16, '11	.....	Shipley St 275 E Sixth.....	Alter dwlg&add porches	450	Mrs. Annie Broderick.....	None	J Wolf, 2296 15th.....
409	Feb 16, '11	.....	Twenty-first No. 3278.....	Partitions in store.....	400	M Lee, 58 Fourteenth.....	None	None
410	Feb 15, '11	.....	Kearny No. 451.....	5-room frame cottage..	400	Fred Abraham.....	None	None
411	Feb 16, '11	.....	Gladys W 109 N Appleton..	Partitions in store.....	1000	J Knudson, 598 Moultrie....	None	W A Terrill, 2631 17th.....
412	Feb 16, '11	.....	Grant Ave No. 15.....	3-room frame cottage..	400	J Charles Green Co.....	None	None
413	Feb 16, '11	.....	Utah E 125 18th.....	1-st frame work shop..	350	E T Hank, 707 Utah.....	None	None
414	Feb 16, '11	.....	Haight No. 1430.....	1-story frame cottage..	400	H C McMillan, Premises...	None	None
415	Feb 16, '11	.....	Twenty-7th Av W 245 S Geary	Add to building.....	500	Mr&Mrs W S Foster, 596 28th A	None	W H Murphy, 2413 Bush....
416	Feb 16, '11	.....	Sacramento S 132.6 Presidio A	1-st frame cottage.....	450	E Weldman, 3247 Sacramento	None	None
417	Feb 16, '11	.....	Erving W 50 N Campbell...	1-st frame cottage.....	400	F Barlagalup, 85 Irving....	None	J Salmaye, 921 Pacific....
418	Feb 16, '11	.....	Ellis No. 75.....	Alter stores.....	400	Garofoli & Sacay, Premises..	None	Home Mfg Co, 543 Brannan..
419	Feb 16, '11	.....	Eddy & Market gore corner.	Alter show window.....	400	United Cigar Store Company	None	None
420	Feb 16, '11	.....	Valley N 227-4 E Douglas...	1st frame dwelling.....	1300	Jorge Diceres, 646 28th....	None	None
421	Feb 16, '11	.....	Twenty-3d St 7 W Castro...	2-st 6-rm frame dwlg..	1000	Harry Bailey, 3.25 23d.....	None	Gustave Spirz, 322 Langton..
422	Feb 16, '11	.....	Natoma N 300 W Seventh...	2-st frame flats.....	4000	G P Spirz, 322A Langton....	None	E Schwenkler & Sons, 220 Ninna
423	Feb 16, '11	3 months	Prospect Ave 23 N Eugenia	2-st 2-room frm cottage	1400	A Rogers, 270 Prospect Ave..	None	W S Snook & Son, 229 Minna
424	Feb 16, '11	100 days	Clay W 48-9 W Laurel.....	1,2,18 2-st&b fr res....	1004	J H Ankele, 237 Sansome....	None	Harry Doyle, 860 York.....
425	Feb 16, '11	.....	Hernice W 154-0½ S 12th....	10,11,13,14,etc 1st fr cige	1538	John Ryan, 1538 Hernice....	None	J F Mallock, 497 Kearny....
426	Feb 16, '11	100 days	California S 165 E Hyde....	Ex 1,2,5,19,28 3st fr apts	10200	H Simmons, 776 McAllister...	None	None
427	Feb 16, '11	.....	Potrero Ave E 252-6 N 18th..	2-st frame flats.....	3600	J Cavagnieri, 632 San Bruno A	None	None
428	Feb 17, '11	.....	Potrero Ave E 227-6 N 18th..	2-st frame flats.....	3600	J Cavagnieri, 632 San Bruno A	None	None
429	Feb 17, '11	.....	Sast and Market SW.....	2 iron signs on roof....	500	J C Green Co, Stevan & 14th.	None	None
430	Feb 17, '11	.....	Market No. 940.....	Metal sign on roof.....	400	J C Green Co, Stevan & 14th.	None	None
431	Feb 17, '11	.....	Hauch No. 64-66 (rear)...	Add storeroom & shed..	950	John Simmen Co, Premises...	None	Mahoney Bros, Jr, Crocker Bld
432	Feb 17, '11	.....	Grant Ave & Manila NW.....	Mezzanine floor in store	500	R H & A B Head & M Jephson	None	None
433	Feb 17, '11	.....	Twenty-8th N 300 W Diamond	1-st frame cottage....	350	M O Bernstein, 646 28th....	None	None
434	Feb 17, '11	.....	Palmetto N 150 W Lane.....	1-st frame dwelling....	400	A T Mollard, 562 Raymond...	None	H R Thiele, 4733 Irving....
435	Feb 17, '11	.....	Joost Ave No. 72.....	Repair cottage.....	400	Mrs Durvee, 1491 Buchanan..	None	None
436	Feb 17, '11	.....	Ortega N 57-6 E 18th Ave...	1-st frame cottage....	400	L H Schrammeck, 1832 Irving	None	None
437	Feb 17, '11	.....	Sacramento N 167-6 W Hyde..	1-st frame garage.....	400	P Noble	None	Grim & Scott, 425 Kearny...
438	Feb 17, '11	.....	Thirty-6th Ave E 100 S Geary	3-st frame flats.....	4000	Oscar Cutler, 2425 California.	None	None
439	Feb 17, '11	.....	Taylor E 55 S Pacific.....	3-st frame (6) flats...	8000	Otto Carson & K Hing.....	None	Otto Carson, 1042 Devisadero.
440	Feb 17, '11	.....	Washington N 137-6 W Larkin	3-st frame (2) flats...	18000	M S Show, 1533 Jackson.....	None	None

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. 80. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIE and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. I. A.

Allen, Harris .....75 Sutter St.
Applegarth, Geo. A.....22 Monadnock Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann .....Crocker Bldg.
Bauer, Jos. .....Merchants' Ex. Bldg.
Blaisdell, Nathaniel...255 California St.
Bliss, W. D. .....Phelan Bldg.
Boese, Fredk. D. .....45 Kearny St.
Blohme, J. Harry (Sutter 119) .....
.....Alaska Commercial Bldg.
Bolles, E. G. .....Foxcroft Bldg.
Brown, Arthur, Jr. .....417 Montgomery St.
‖Cahill, B. J. S. .....671 California St.
Cofer, A. .....Humboldt Bank Bldg.
Coates, Wm. Dewint, Jr. .....
.....Capital Bldg., Sacramento.
Colmesnil, Geo. T. de .....Hewes Bldg.
Cashead, E. A. .....333 Grant Av.
Crim, Wm. H., Jr. .....435 Kearny St.
Cunningham, Harry L. .....Chronicle Bldg.
Cuthbert, Alex E. .....Phelan Bldg.
*Curlett, Wm. .....Phelan Bldg.
‖Day, Clinton .....Union Trust Bldg.
Deakb, A. Reinhold .....Humboldt Bank Bldg.
Deane, Lionel .....Phelan Bldg.
Derlin, Leo J. .....Pacific Bldg.
‖Dieker, Chas. W. .....Russ Bldg.
Dolliver, J. W. .....701 Royal Ins. Bldg.
Dutton, L. B. .....235 Montgomery
Ebransportt, A. T. .....Foxcroft Bldg.
Farr, Albert .....Foxcroft Bldg.
Farquharson, David...331 Van Ness Ave.
Fayille, W. B. .....Balboa Bldg.
Freeman, J. Eugene .....Kohl Bldg.
Fry, Chas. C. .....137 Montgomery
Gerlin, Etienne A. .....82 Montgomery
Gailfuss, Henry .....160 Fulton
Hart, Ralph W. ...Humboldt Bank Bldg.
Hatch, John D. ...Humboldt Bank Bldg.
Haupt, Oscar .....Phelan Bldg.
‖Havens, Chas. I. ...Mutual Bank Bldg.
Hays, W. C. .....Foxcroft Bldg.
Headman, August G. ...417 Montgomery St.
‖Hedgit, H. H. .....Mutual Bank Bldg.
Herald, Rudolph A. .....
.....Bryte Bldg. Sacramento.
Hobart, Lewis P. .....Crocker Bldg.
‖Hodges, Chas. E. .....Monadnock Bldg.
Holland, Frank D. .....190 Haight St.
Holmes, Ed. L. .....333 Pine St.
*Howard, John Galen .....Mission St.
Hoeve, Ira W. .....Merchants' Exchange
Jacobs, Alfred Henry .....110 Sutter
Joseph, Bernard J. ...Nat. Bank Bldg.
Kahlke, Chas. .....4 Rose, San Rafael
Kleeman, Otto .....
.....236 Grand Ave. N., Portland
Knowles, Wm. .....Mutual Bank Bldg.
‖Kollofrath, Edmund .....Phelan Bldg.
Kraus, Edgar .....
.....Worcester Blk., Portland.
Lansburgh, Gustav .....
.....709 Mission St.
Lensen, Theo. W. 709 Humboldt Bk Bldg
Lougstaf, John C. .....160 Montgomery
Lichtenstein, Milton .....111 Ellis St.
MacDonald, Kenneth, Jr. .....Call Bldg.
Mahony, Billy, Co. S. .....Mechanics Institute Bldg.
Mariens, F. H. ...Humboldt Bank Bldg.
Martinelli, Jos. Louis .....460 Washington
Matthews, W. J. .....969 Broadway, Oakland
McCall, Chas. W. .....
.....Central Bank Bldg., Oakland
McDougall, B. G. .....Sheldon Bldg.
McDougall, C. J. .....Russ Bldg.
McDougall, G. B. .....Russ Bldg.
Meussdorffer, C. A. .....
.....Humboldt Bank Bldg.
Meyer, Fredk. H. ...Humboldt Bank Bldg.
Meyers, H. H. .....Kohl Bldg.
Miller, C. O. .....Lick Bldg.
‖Molera, E. J. .....1625 Sacramento St.
‖Moore, Wm. A. ...Union Trust Bldg.
‖Mulgardt, L. C. .....Chronicle Bldg.
Nicholson, Arthur O. .....Pacific Bldg.
Newhoff, Wm. H. .....Hewes Bldg.
O'Brien, Matt. .....Foxcroft Bldg.
O'Brien, Wm. J. ...Humboldt Bank Bldg.
Paff & Baur .....Merchants' Ex. Bldg.
Parker, Walter H. .....244 Kearny St.
Payne, Albert .....Flood Bldg.
Polk, Willis .....Merchants' Exchange
Pulliam, Matthew .....Crocker Building
Reid, Walter D. .....
.....1st Nat. Bank Bldg., Berkeley
Reed, Walter D. .....Call Bldg.
Reed, Wm. Gook of Savings, Oakland
*Reid, James W. .....Call Bldg.
Reid, Merrill J. .....Phelan Bldg.
Rose, T. Patterson .....123 Kearny St.
Righetti, Peregrin .....Phelan Bldg.
Rushforth, Geo. .....671 California St.
Salfield & Kohlberg .....1821 Polk St.
Sawyer, Houghton .....Shreve Bldg.
Schnaittacher, Sylvain .....
.....First Nat. Bank Bldg.
Scholz, Arthur G. ...SW 16th & Mission
Schroepfer, Albert .....Foxcroft Bldg.
Schulze, Henry A. .....513 E. 17th, Oak'd
Schwardt, Phillip .....Mutual Bank Bldg.
Scott, Hart B. .....425 Kearny
Shea, Frank .....566 Montgomery
Shea, Will D. .....561 Larkin
Sexton, Norman W. .....Chronicle Bldg.
Stone, Louis S. .....Hewes Bldg.
Sutton, Albert .....Mutual Bank Bldg.
Smith, Henry C. ...Humboldt Bank Bldg.
Smith, Leon H. .....261 Market
Smith, Theo. .....Lick Bldg.
Stimson, John Francis .....
.....2144 College Ave., Berkeley
‖Teepke, W. H. .....Mutual Bank Bldg.
*Trephagen, O. G. .....244 California
Van Trees, Frank S. .....Atlas Bldg.
Voss, E. J. .....Shreve Bldg.
Von Geldern, John H. .....305 3rd Ave.
Ward, Clarence R. .....
.....Alaska Commercial Bldg.
Weeks, Chas. H. .....Mutual Bank Bldg.
Weeks, Wm. H. .....705-9 Crocker Bldg.
Werner, Carl .....Foxcroft Bldg.
Wright, G. C. .....671 California
Wythe, Willcox .....
.....Central Bank, Oakland
Welch, T. J. .....Metropolis Bank Bldg.
Welch & Carey .....Metropolis Bank Bldg.
Woollett, J. W. .....Monadnock Bldg.
Wright, John .....1616 Polk

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS:
50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The initials * indicate that each Firm against whose name it occurs in this Directory is represented in 50-days issue by a Display Card or Advertisement, to which Buyers and Specifiers are referred for further particulars. (Use the Telephone numbers here given.)

NON-MEMBERS.

Antonovich, Et. .....323 Kearny
Armitage, W. H., Rms 541-3, 251 Kearny
Arnold, Samuel....819-21 Hewes Bldg.
Banks, Wm. .....333 Kearny
Barrett, C. H. .....321 Bush St.
Beasley & Beasley.....127 Montgomery
Bughee, Arthur B..127 Montgomery St.
Bughee, M. G. (Douglas 2529) .....
.....Rooms 606-8, 127 Montgomery
Bosio, E. A. .....1136 Laguna
Carter & Foley.....16th door, Call Bldg.
Castelhun, E. (Mkt 570)..1078 Valencia
Childs, Edmer E. .....Phelan Bldg.
Clausen, C. O. .....735 Phelan Bldg.
Colley, Chas. J. .....Pacific Bldg.
Copeland, W. G. .....325 Kearny
Cornelius, A. W. 909 Metropolis Bk Bldg.
Coulter, Norman R. .46 Kearny, Rm 507
Coleman, D. C...1302 Metropolis Bank
Cuthbertson, W. J....303 Kearny
Devlin, Chas. J. I.....784 Pacific Bldg.
Dodge, G. A. .....Foxcroft Bldg.
Elttler, John A. .....306 Atlas Bldg.
Evans, O. E. .....3464 Mission St.
Everett, Oliver .....1940 Webster
Flugger, J. C. .....Crocker Bldg.
Foulkes, T. .....Crocker Bldg.
Gardiner, J. .....341 Jones
Godart, Jules & Son....638 Montgomery
Harris, Harvey E.....127 Montgomery
Haynes, Chas. .....Monadnock Bldg.
Heinlein, F., Koenig Bldg, Post & Krny
Herman, A. .....Hancock Bldg.
Hildebrand, E. A. .....118 Crocker Bldg.
Hind, W. G....18th fr. Humboldt' Bldg.
Hladik & Thayer.....Monadnock Bldg.
Holland, F. S. .....100 Haight St.
Hornung, T. C. .....705 Clunie Bldg.
Howard, G. H. .....Lick Bldg.
Hyde, E. W. .....Chronicle Bldg.
Kidd & Anderson.....251 Kearny
Koenig, Wm. .....1251 6th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. B. .....Phelan Bldg.
Lutgens, A. C. .....251 Kearny
Lyon, M. J. .....127 Montgomery
Lowe, Willis C. .....344 Kearny St.
Maggs, Herbert B. .....233 Sansome
Maybeck, B. K. .....Lick Bldg.
Martinez, J. .....1326 Page
Maybeck & White.....Lick Bldg.
Morgan, Miss Julia .....
.....Rm 1016 Merchants' Exchange Bldg.
McCaw, Wm. F. .....1319 43d Ave.
Miller, W. J. .....45 Kearny
Milwain, A. M....11th fr. Phelan Bldg.
Mitchell, W. Garden.....319 Monadnock
Mitchell, H. D. .....1406 Golden Gate
Mohr, Fabre & Mohr.....Pacific Bldg.
Murdock & Hamilton.....668 Market
Neumarkel, E. A. ...Mechanics' Bank
Newsom, J. Cather, 649 Monadnock Bldg
Nordin, August.....717-23 Mills Bldg.
Nickerson, Fred...406 Postal Tel. Bldg.
Nickerson & Von Benthusen .....
.....406 Postal Tel. Bldg.
Nicholson, Arthur D..721 Phelan Bldg.
Pelton, John C. .....Russ Bldg.
Pinkham, W. E. .....Crocker Bldg.
Porporate, J. A. .....619 Washington
Rowell, J. W. .....331 Kearny
Rabin, Fred P. .....361 Bldg's Ex. Bldg.
Rixford, Loring P. .....Mills Bldg.
Rousseau, Chas. M. .....861 Monadnock
Rousseau, Chas. J..1490 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Scholz, Arthur...SW Cor 16th & Mission
Schumacher, E. A. .....45 Kearny
Schmidlin, M. A., 329-11 Monadnock Bld.
Scharff, C. V. .....1421 Post
Schmolle, W. L. .....Room 719, 68 Post
*Sharnand, Henry(Ky 1067)Mills Bldg.
Skidmore, Harry .....Foxcroft Bldg.
Tobey, Curtis .....303 Russ Bldg.
Von Benthusen, Boyd .....
.....406 Postal Tel. Bldg.
Wright, J. C. .....32 and Mission Sts.
Whittlesey, C. .....Pacific Bldg.
Wilson, Chas. R. .....Lick Bldg.
Williamson, F. .....601 Clunie Bldg.
Withers, Creighton .....Russ Bldg.
Wood, Fred B. .....3211 Stelner
Weeks, John D. .....Rm 133-45 Montgomery
Young, Ed. E....Rm 606-7, 251 Kearny
Zanolini, I. .....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J....Rms 243, 1278 Market
Berger, G. A. .....726 Octavia
Burgren, A. W. .....333 Kearny
Blankenburg, E. .....5470 Jackson
Brierley, Wm. A. .....713 Shotwell
Bettenmann, Thos. C. ...880 Treat Ave.
Carney, Arthur C. .....710 Lombard
Corhead, Almerio .....323 Grant Ave.
Curtis, John Henry .....1256 Buchanan
De Martini, Paul...938 Montgomery Ave
Ellsworth, J. C. .....1548 St.
Fabre, A. .....321 Pacific Bldg.
Farry, H. A. .....1896 Dolores
Greenlee, Neelis, Mgr. Arch. Eng. Co. .....
.....321 Bush St.
Hogan, Edward .....44 Liberty
Jones, John F. (Mission 5105) .....
.....207 Vicksburg
Kearns, D. D. (Mkt. 2153)...540 Larkin
Lalb, Arthur J. .....Russ Bldg.
Maurer, Fred J. .....1131 "B" St.
McCullough, Jas. .....Pacific Bldg.
Mohr, O. H. .....321 Pacific Building
Meyer Bros. .....1501 Clunie Bldg.
Overman, Philip (Ky 1841)..Shreve Bldg
Pacific Architectural Eng. Co., J. R. .....
Randell, Edgar.....300 Cochrane Bldg.
Pissigoni, H. .....15 Montgomery Ave
Reinhardt, Fred.....Clunie Bldg.
Rhoden, W. C. 3372 16th
Richardson & Thompson..305 Kearny
Rousseau, A. J. .....50 Monadnock
Traverso, Louis .....3368 Octavia
Trowbridge & Livingston..Crocker Bldg
Weller, F. G. .....3711 Pine
Wolmann, L. M. .....552-4 Pacific
White, Mark H. .....Lick Bldg

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works .....
.....26 Boardman Place
West Coast Wire & Iron Works .....
.....748 Folsom
Industrial Iron & Wire Works .....
.....552 Noe
North Star Iron Works (Mkt. 4406) .....
.....1371 Folsom
*Pacific Structural Iron Works (Mkt 1376) .....370-84 10th St.
West Coast Wire&Iron Wks.748 Folsom
*Western Bldrs. Sup. Co....650 Mission

ARCHITECTURAL TERRA COTTA

*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg
Steiger Terra Cotta & Pottery Wks. (Douglas 3010) .....Mills Bldg.

ART GLASS.

Thomas & Schneider Art Glass Co. .....
.....610-612 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carillon 4075 17th
*Western Bldr's Supply Co...650 Mission

ASBESTOS MATERIALS.

H. W. Johns-Manville Co (Douglas 698) .....169 New Montgomery
*Western Bldrs' Supply Co..650 Mission
Western Asbestos Magnesia Co. (Doug 3860) .....25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal. .....402 Kearny
Builders' Exchange.....180 Jessie

AWNINGS.

The F. Thoms Co. .....1209 Mission

BAR BENDERS.

*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.

*Oriel Glass Works.....3845 Gough

BLACKBOARDS.

Whitaker & Ray-Wiggin Co. .....
(Ky 4058) .....770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Doug 3860) .....Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1415) .....962 Pacific Bldg.
*Diamond Brick Co. (Douglas 1908) .....1011-13 Balboa Building
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.
*Golden Gate Brick Co. (Ky 3278) .....
.....660 Market
Steiger Terra Cotta & Pottery Wks. (Douglas 3010) .....Mills Bldg.

BRICK (Porcelain and Enameled)

Boyd & Moore (K'y 3286)..256 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J. .....Builders' Exchange
Gilson, J. E. .....180 Jessie St.
Wagner, Ferdinand (Market 3959) .....
.....609 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Kearny 4760) .....188 Stevenson

BUILDING FELTS AND PAPERS.

*Bonestell & Co. 118-24 1st
H. W. Johns-Manville Co (Douglas 698) .....169 New Montgomery
*Hydro-Felt (Boyd & Moore) (Ky. 3286) .....256 Market
*Paraffine Paint Co. 24 1st
*Western Bldrs' Supply Co...650 Mission
Western Asbestos Magnesia Co. (Doug 3860) .....25 South Park

BUILDING SUPPLIES GENERALLY.

*Berger Mfg. Co. (Mkt 3738) .....
.....1130 Mission
*Boyd & Moore...(Ky. 3286) 256 Market
*Falls Mfg. Co. (Sutter 554) 217 First
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg
Johns-Manville Co...169 N. Montgomery
*Ryan, Geo. (Mkt 3596)...Army & Condon
*Waterhouse & Price (Ky 3218)..59 3rd
*Western Building Material Co. (Tel. Kearny 3647) .....430 California
*Western Bldrs' Supply Co...650 Mission
Western Asbestos Magnesia Co. (Doug 3860) .....25 South Park
*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily) .....
.....1825 Mission
Building&Industrial News..1325 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (Ky 2284) ..256 Market
Lilley & Thurston 83 3rd
*Henry Cowell Lime & Cement Co. (Kearny 2006) .....9 Main St.
*Standard Portland Cement Co. .....
.....Crocker Bldg
*North Point Warehouse Co. (Ky. 3511) .....Mason and Bay
*Pacific Portland Cement Co. .....
.....Call Bldg.
*Tile Mfg. Co. (Franklin 5561) 526 Bay
*Western Building Material Co. (Tel Kearny 3647) .....430 California

CEMENT WATERPROOF COATING.

*Boyd & Moore (Ky 3286)..256 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 3286), 256 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5531) 526 Bay

CIVIL ENGINEERS.

*Breite, W. W. (Ky 815) ..Clunie Bldg
*Sanborn & Corinson (Douglas 366) .....361 Kearny

CLOTHES DRYER.

*Giles, O. A. (Park 1031) 181 Buchanan

COLD STORAGE INSTALLATION

*Hydror-Fair Engineering Co. (Boyd & Moore, Ky 3286) 256 Market
H. W. Johns-Manville Co. (Douglas 698) .....169 New Montgomery

COMPOSITION FLOORING.

Western Asbestos Magnesia Co. .....
.....25-37 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 2281) .....
.....Monadnock Bldg.
Ransome Concrete Co..(Douglas 4177) .....Room 510, 57 Post
Peterson, Nelson & Co. (Douglas 1313) .....407 Pine
S. F. Stone & Brick Co. (Merritt 449 & S. 1313) Foot 9th Ave, E-Oakland

CONCRETE FORM CLAMPS.

*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 797)..218 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, K'y 3286) .....256 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (Ky 39) .....209 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 3976) .....787-9 Folsom

CONCRETE ROOK.

*Clover Leaf Machine Co. (Ky. 3286)

CONSULTING ENGINEERS.

Brunsler, H. J. (Kearny 3292) .....
.....671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 3476—C 4415) .....62 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. P. .....403 Kearny
*Bagge & Son, W. H. .....3101 Hayes
Billier, J. .....403 Kearny
Carlson, Elmer .....309 Prospect Ave.
Coburn, Ira W. .....402 Kearny
Hargreaves, A. E. .....
.....11 Telegraph Ave., Oakland
Heaphy, J. J. .....1735 Lombard
Pierson & Lee (Mkt. 5483) ...410 Grove
Hochbann & Co. .....344 Kearny
Johnston, A. B. .....Rm 406, 251 Kearny
Klenck & Muller.....Monadnock Bldg.
Koenig, Chas. J. U. .....520 Church
Koenig, L. B. G. .....402 Kearny
Moore Bldg. C. P. .....108 Mills Bldg.
Romain, S. (Franklin 3529)..1331 Geary
Trubeck, N. A. (Pac. 916)..783 6th Ave.
Williams, J. A. (Mkt's 5743) 608 Gough
*Williams Bros. & Henderson .....
.....361 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co. .....9 Main
Reese & Rountree (Douglas 2952) .....
.....221 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 39) .....209 Monadnock Bldg.
*Lansing Wheelbarrow Co. 787-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 3286)...256 Market
*Richards, J. W. (K'y 1860) .....
.....808 Monadnock Bldg.
*Western Bldrs' Supply Co., 650 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S. .....25 Shotwell
Barth Cornice Works..629 Valencia St.
Cronan, Wm. .....338 Guerrero
*Gullfoy Cornice Wks (Mkt 561) 309 8th
Hurabteile Bros. .....775-777 Broadway
Morrison & Clark..McAllister nr Octavia
*Moffat, H. W. & Co. .....Pacific Bldg.
Ploch, Frank J. (Mkt. 1653) 429 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2431) .....554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 5213) .....
.....153 Berry
*California Bldg. Material Co. .....
.....714 Pacific Bldg.
*Cassaretto, J. (Krny 2649)..245 Berry
*Standard Crushed Rock.....9 Main

DAMP PROOFERS.

Reigle & Jamison .....406 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore(K'y 3286)..256 Market
*Paraffine Paint Co. 24 1st
*Parrott & Co. .....230 California
Western Asbestos Magnesia Co. (Douglas 3860) .....Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Morrell) (Tel. Kearny 740) .....273 Jessie

DOOR CLOSER AND OPENER.

Akard, D. B. (Mission 2252)..4147 20th
*Rischmuller, Geo. (Poldmont 2062) .....27th, Oakland
Schmitz, F. (Pacific 1133) .....837 2d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (K'y 515) .....333-35 Folsom

DOORS—WAREHOUSE.

*"Cross" Horizontal Folding Door ...
*Boyd & Moore(K'y 3286)..256 Market

DOORS—METAL.

*Boyd & Moore(K'y 3286)..256 Market

DOORS AND WINDOWS.

Holden-Deupree Co. (Mkt 3741—M 3741) .....136 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (Ky. 3286) .....
(Boyd & Moore) .....256 Market St.
Wells & Spencer Mch. Co.(Ky. 464) .....278-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Elec. Co(Kearny 1970) .....
.....634-6 Howard
Camino Electric Co. (Fkln 3669) .....
.....1715 Greenwich
Central Elec. Co. (Douglas 1857) .....
.....185 Stevenson
Cal. Elec. Const. Co. (Kearny 1545) .....650 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 563)....836 Mills
Manhattan Elec. Co. (Mission 3490) .....966 Alabama
Wittman, Lyman&Co(Mkt 746)315 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 2246—J 4197) .....49 Clementina
Otis Elevator Co (Kearny 1026) .....Stockton and Beach
S. F. Elev. Co. Kray 2445) 256 Spear
*Van Emon Elevator Co. (Douglas 457) .....46-54 Natoma
Wells & Spencer Machine Co (Brodeesar Elec. Mfg. Co.) .....178 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4406)

EMPLOYERS' LIABILITY.

Robertson, Spengler & Lloyd (Sutter 140) .....24 National Bank Bldg.

ENGINEERS.

*Healy-Tibbitts Con. Co. .....9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

FIREBRICK.

*Golden Gate Brick Co. (K'y 3278) .....660 Market
*Henry Cowell Lime & Cement Co. (Kearny 2006) .....9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010) .....Mills Bldg.
*Western Building Material Co (Tel. Kearny 3647) .....430 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 217 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406) .....
.....1371 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 698) .....169 New Montgomery
*E. F. Fireproofing Co...209 Monadnock
Western Asbestos Magnesia Co. (Douglas 3860) .....25 South Park

FIRE PROOF PAINT.

*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston .....83 Second

FIRE PROOF WINDOWS.

White SA(Sut 1675)375 Mon'd'k 'Luptons'

FIREPROOF SYSTEM.

*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.
*Norris, L. A. .....333 Monadnock Bldg.
*Western Expanded Metal Co. .....
.....333 Kearny
*Roebling Constr. Co. ....Crocker Bldg.
*S. F. Fireproofing Co....209 Monadnock

FLOOR TILES

*Tile Mfg. Co. .....553 Kearny

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 3738)1130 Mission
*Meurer Bros. Co. .....680 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 3219) 3118 18th
*Shermund & Kraus.....1432 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5732) .....
Room 10, 16 Geary & 816 E-14th, Okd.
*Pure Air Range & Grate Co. (Ky 5397; C 2715) 418 Mech. Bk. Bldg.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Krny 1817) .....938 Howard
*Fuller, W. P. & Co...Beale & Mission
Grossliicht, Sig (Mkt 3461) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4902) .....1321 Mission
(M 3902) .....461-67 Valencia
Mutual Pl't&Window Glass Co (Home M 3437, Market 4364)....1321 Mission
*Oriel Glass Works.....3845 Gough
*S. F. Art Glass Works....946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 768 Mission
Gossliicht & Dinsleos (Mkt 3461)—J 5533) .....460 McAllister
Hurrell, N. A. (Mkt 3439)....393 Gough
*Oriel Glass Works.....3845 Gough
*S. F. Art Glass Works....946 Mission
Sierra Glass Co.....1733 Greenwich
United Glass Works.....115 Turk

GLASS—MOSAIC.

Schwarz & Gottlieb (Franklin 1527) .....1314 Fillmore and 560 Eddy
*S. F. Art Glass.....946 Mission
Sierra Glass Co.....1733 Greenwich
United Glass Works.....115 Turk

Pine and Hardwood.

INLAID FLOOR CO., 406 Eddy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

305 12th St., Oakland

GLUED UP PANELS.

Niehaus & Co. (Ky 1506), 564 Brannan

GRADING.

*Healy-Tibbitts Con. Co. .....9 Main

GRAVEL.

Bay Development Co (Kearny 1554) .....153 Berry
*California Bldg. Material Co. .....
.....714 Pacific Bldg.
Grant Gravel Co. .....37 Third St.
*Standard Crushed Rock.....9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 3214) .....
.....895 Eddy
*Western Bldrs' Supply Co.650 Mission

HARDWARE.

Bennett Bros. .....63 Third
Wright Hdwre Co (Kay 3809).....77 3d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. .....1102f Butter (Franklin 4048) .....
Hardwood Interior Co. (Fkln 3142) .....1306 Folk St.
Boyd & Moore (K'y 3286)...256 Market
*Dieckmann Hardwood Co. .....
.....Rm. 604, 244 California
*Parrott & Co. .....230 California
*Inlaid Floor Co (Franklin 3214) .....
.....895 Eddy
*Strable Mfg. Co. (Okd. 2244) .....
.....1st bet Washington & Clay, Okd
*Western Bldrs' Supply Co.650 Mission
*Wetmore Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co. .....Room 14, 244 California St.
Niehaus & Co. (Ky 2806), 564 Brannan
*Strable Mfg. Co. (Okd. 2244) .....
.....1st bet Washington & Clay
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm. .....338 Guerrero
Gilley-Schmid Co(Mkt 4967)...13th&Erie
Hoffman & Meuser (Mkt 1843) .....1129 Howard
*Moffat, H. W. & Co. .....Pacific Bldg.
Williamson Co., H. (Market 1676) .....
.....1205 Mission
Wittman, Lyman&Co.(Mkt 746)315 Polk

HOISTS.

*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 5459) .....Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 3286) .....256 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file) .....
.....San Bruno & Lux Ave. So. S F

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 3214) .....
.....895 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 545) .....Let National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4048) .....1102 Butter
Hardwood Interior Co. (Fkln 3142) .....1306 Folk St.
*Inlaid Floor Co (Franklin 3214) .....
.....895 Eddy

IRON AND WIRE WORKS.

*Acme Iron&Wire Wks.26 Boardman Pl
West Coast Wire & Iron Works .....
.....748 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 217 First
Lilley & Thurston .....83 Second
*Western Bldrs' Supply Co.650 Mission

LAUNDRY TRAYS.

*Furlong, Thos. .....350-64 Fell
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.

LIME AND CEMENT.

Algeltinger, E. (West 521)....1763 Ellis
*North Point Warehouse Co. (Ky. 3511) .....Mason and Bay

LIME, LATH, HAIR, ETC.

*Henry Cowell Lime & Cement Co. (Kearny 2006) .....9 Main St.
*Ryan, Geo. (Mkt 3596)...Army&Condon
*Western Building Material Co. (Tel. Kearny 3647) .....430 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 3286) .....256 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny 3360) .....6th and Channel
*Columbia Lumber Co. (Ky 838)....Yards, Beach & Mason; Office, SW Clay & Front.....
Dempsey Lumber Co (Mkt. 136) .....Hooper near 7th
Hart-Wood Lumber Co (Kearny 3560) .....864 Berry
*Oriel Glass Works.....3845 Gough
Morrison Lumber Co (Tel Mkt 473) .....783 Brannan
Robinson Bros. & Co....9th Ave & "I"
*Ryan, Geo. (Mkt 3596)...Army&Condon
*Western Bldrs' Supply Co.650 Mission
*Ryan, Geo. (Mkt 3956)...Army&Condon
*Santa Fe Lumber Co. (Mkt 1686)..
.....17th & De Haro
Seymour & Elliot.....142 Townsend
Schouten & Co., J. W.....778 Bryant
*Van Arsdale-Harris Lumber Co. .....
.....8th & Brannan
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

MACHINERY IN GENERAL.

*White, S. A. (Sut 1575) 375 Monadnock

MANTELS, TILES AND GRATES.

Bennett & Voltz Co.....610 Van Ness
Lowry & Daly.....124-28 Page
S. F. Mantel Co. (Mkt 4589)3361 Folsom
Schutte, Jno. H. .....772-86 Mission

MAPLE FLOORING.

*Dieckmann Hardwood Flooring Co. .....244 California
*Strable Mfg. Co. (Okd. 2244) .....
.....1st bet Washington & Clay, Okd
Boyd & Moore (K'y 3286)...256 Market

MARBLE DEALERS.

Mission Concrete & Mosaic Works .....321 Guerrero St.
Musto, Joseph, Sons-Keenan Co. .....
.....525-46 North Point
New Co-Operative Marble & Mosaic Co. (J 3499) .....613 Brannan

MARINE AND ACID PLANTS.

*White, S. A. (Sut 1575) 375 Monadnock

METAL CEILINGS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 3738) 1130 Mission
*Western Bldrs' Supply Co.650 Mission

METAL FIREPROOF PARTITION.

*Berger Mfg. Co. (Tel Market 738) .....1130 Mission
*Knowles, A. (Doug. 3461) 986 Folsom
*Norris, L. A. .....Monadnock Bldg.
*Roebling Constr. Co. ....Crocker Bldg.
*S. F. Fireproofing Co....209 Monadnock

METAL FURNITURE.

Parcells Safe Co(Kny 1319).647 Market

METAL LATH.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 3738) 1130 Mission
"Cleveland" Expanded Metal Lath .....(K'y 1868) .

"Larsen Construction Reports"

gives advance information of all building and engineering projects for the entire Pacific Coast. Daily

For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

GLADDING, McBEAN & Co.
Manufacturers of Terra Cotta
CROCKER BLDG. SAN FRANCISCO
Warehouse, 147-151 Minna Street.
Telephone Douglas 540

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Dore Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

SANBORN & STEWART
STAIR BUILDERS
3075 Army Street Cor. Harrison St.
Phone Mission 279 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Warehouse: 16th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

Varnish 'LIQUID GRANITE' Varnish
The Best Varnish Ever Made For All Purposes Under the Sun
Phone Kearny 3231 BERRY BRO'S., Limited 666 Howard St.

5th and Brannan
Van Arsdale-Harris Lumber Co. Tel. Kearny 3076
Dealers in Oregon Pine--Sugar Pine--White Pine--Spruce--Redwood--Curly Redwood and White Cedar. Red Cedar, White Cedar and Redwood Shingles. This material is thoroughly dry and piled in widths.

Send for Catalog and Prices
Ames-Irvin Co., Inc. 8th & Irwin Tel. Market 3016
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Mangr's. Tel. Douglas 5439

DIECKMANN Hardwood Co.
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jessero, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.

CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Clinton Fireproofing Co. of Cal.
Sales Agents Contractors for Fireproofing
643-47 MONADNOCK BLD'G. SAN FRANCISCO, CAL

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP Works at Napa Junction, Calif.
GENERAL SALES OFFICE—
324-5 Crocker Bldg., San Francisco
Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sole Agents
HENRY COWELL LIME AND CEMENT CO.
Office Telephone Delivery Dept.
9 Main Street Kearny 2095 Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR NO. 50 SAN FRANCISCO, CAL., MARCH 3, 1911. THE PIONEER DAILY.

North Star Iron Works,
Ornamental Iron Works.
Steel Folding Gates, Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work a Specialty.
Phone Market 4406
1271 Folsom St. nr. 9th

FRIDAY MARCH 3

W. W. Breite, C.E.
Structural Engineer
Designs and Details for all Classes of Metallic Structures
400-1-2-4 Chunic Bldg.
Tel. Kearny 815 Home 5815

Herringbone Expanded Steel Lath is the Most Rigid.



Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.

Waterhouse & Price Co.
SAN FRANCISCO, 59 3rd St. OAKLAND, 101 Telegraph Ave.

Amiwud
The Latest Interior Finish for Buildings

AMIWUD is a mechanical reproduction (not imitation) of the beautiful, artistic hardwood grains, Quarter-sawed Golden Oak, Quarter-sawed Weathered Oak, Mahogany and Janisero. Write for full particulars to
The Paraffine Paint Company, 34 FIRST ST. San Francisco

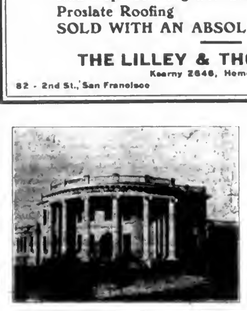
C. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

Post Caps, Bases, Joist Hangers, Fire Door Hardware
FALLS TRADE MARK Home Industry FALLS TRADE MARK
Phone Sutter 664 J 3819
Falls Manufacturing Co.
J. C. KORTICK, Pres. & Gen. Mgr. Factory & Office 317 First St.

25-27 South Park Western Asbestos Magnesia Co. Douglas 3800
The Philip Carey Company's Boiler and Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Carey's Flexible Cement, Roofing, Linofelt for sound deadening & insulation of buildings, Occidental Mastic Flooring, Etc.

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

Bird Neponset Products
The time tested kind
Florian Sound Deafener
Paroid Roofing
Coted Building Paper
Red Rope Roofing and Sheathing
Proslate Roofing
SOLD WITH AN ABSOLUTE GUARANTEE
THE LILLEY & THURSTON CO.
Kearny 2646, Home J 2646
82 - 2nd St., San Francisco 230 Oshaner Building, Sacramento



SELMA GRAMMAR SCHOOL.
H. G. McDougall, Architect.

This grammar school was built of "Golden Gate Sandstone" brick in 1906 and the brick now stands as hard as flint, for sand lime brick become harder the longer they are exposed to the weather. The Golden Gate Brick Co. can furnish you with any kind of brick, sand or building material. Phone now for samples and prices.

Ever Visit Los Angeles?
TAKE A RIDE ON
One of Eight Elevators
INSTALLED IN
Pacific Electric Ry. Building
BY
Van Emon Elevator Co.

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paints
Phone Kearny 1981 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1500 Home J 1500
GET OUR STOCK LIST
Office, Mill and Yard 515-570 Brannan St. Bet. 7th & 8th, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
BAKER BROS., Agts. Sutter 1341 193 Stevenson St., Builders Ex. Bldg.

California Standard Clothes Dryer
Balcony, Roof and Yard.
Furnished or set in place by O. A. GILES
131 Buchanan St. Phone Park 1037

OSCILLATING PORTAL WALL BEDS
MARSHALL & STEARNS CO.
1154 PHELAN BUILDING Phone Douglas 348

J-M SANITOR SEATS and TANKS
ONE SOLID PIECE
No Sections to Come Apart. No Bolts, Braces or Screws to Work loose. Cannot Warp or Crack. Will Not Retain Foul Odors or Germs as they are Non-porous and Absolutely Sanitary. Furnished in Mahogany, Oak or White Enamel.
H. W. JOHNS-MANVILLE CO.
Phones Douglas 898, Home J 1781 169 New Montgomery St., S.F.

San Francisco Architectural Club.

Life Class now organized. Classes every Friday Evening, 8 to 10 P. M. Tuition Free.

History Class organized.

All members wishing to take advantage of these classes will please call at Club Rooms, 126 Post Street, and enroll as students without further delay. LIFE CLASS COMMITTEE,
A. Lafranchi, Chairman.

H. A. Chalmers, Inc.
Cement and Plaster Contractors
Phone Sutter 453 646 Monadnock Bldg., S.F

Telephones: Kearny 2028, Home C 2028
Wire Grill Work. Artistic Metal Work
Pacific Fence Construction Co.
Woven Wire and Ornamental Iron Fencing
Wire Products.
350 MARKET STREET SAN FRANCISCO



Panama Canal
Battery of Chicago Improved Cube Mixers, each discharging 64 cu. ft. of MIXED concrete per batch.
Largest mixers ever built.
Lansing Wheelbarrow Co.
787 Folsom St., S. F.
Carries Full Stock—Any Combination.

Fuller's Mortar and Cement Colors
to color sand or clay for making brick. For coloring cement for all purposes. Mixes easily. Doesn't streak. All colors.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

PACIFIC BUILDER
TWENTIETH YEAR.

Issued daily except Sundays and Holidays.

L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th. San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange

Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1897.

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast, is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.

Largest paid circulation of any similar publication.

Subscription $1.00 per month. Delivered daily.

Editorial Comment.

The State Mineralogist Mr. Lewis E. Aubury, acting in conjunction with a large number of petroleum producers of the State is to memorialize the Secretary of the Navy to equip the Naval vessels of the Pacific Ocean to burn petroleum as fuel. There can be no question as to the advisability of such a step. A vessel equipped to burn oil will have many advantages over one equipped to burn coal. This has been so thoroughly demonstrated that there is not a nation in the world that is not cognizant of the fact.

The State has enormous values in fuel oil. The industry is yet in its infancy comparatively speaking but during the last 23 years the records show a production of 307,466,564 barrels valued at $136,683,225.

The great gushers that have been tapped in the last two years have placed a great deal of oil on the market. There have been fluctuations in price because of the inconstant demand in relation to the supply and also perhaps from the control over the market ever since by the Standard Oil Company. The equipment of the vessels of the Navy to burn oil would not only be a good thing for the navy but would also make a market for California oil.

Exports of January, compared with those of the corresponding month in 1910, show a decided increase. We exported to Europe $124,860,042 in January 1911 and $93,745,873 in the same month in 1910. North America shows an increase of nearly $2,000,000 Asia of over $1,000,000 Oceania and Africa each over $100,000. The increase of exports to all the grand divisions was from $144,483,535 in 1910 to $197,089,111 in January 1911. The January imports fell from $133,676,[illegible] in 1910 to $130,[illegible] in 1911. The trade balance in favor for the month was $55,790,629. This is a good trade balance and should mean a shipment of gold to even up the exchange. Notwithstanding the fact that capitalists and industrial corporations are seeking loans in Europe and that considerable American securities are held by foreigners this factor will certainly even up matters as to the relative expenditures.

A party of capitalists now visiting Mexico in company with Judge Lovett of the Southern Pacific will be about be interested in the immediate future of that coast.

Its oil production is one source of wealth to them as they are the result of the great oil fields represented by the Standard Oil Company. The question of water competition is a fact that if they can be developed for their own use they will take measures to do so.

The reports state that President Lovett says that the road will be double tracked as announced. This means the raising of $75,000,000 dollars that it can be definitely agreed that in the next few years there will be much

Among the Architects.

Architects Fred H. Wood, 221 Steiner street has prepared the plans and specifications for the construction of a two-story and basement brick school building which is to be erected at Live Palms, Merced County. The plans are complete and figures are now being taken and will be opened on the 6th of this month. The plans may be seen at the architect's offices or by applying to the Clerk of the Board, Frank B. Marks, Dos Palos.

Architect F. D. Voorhees, Central Bank Building, Oakland has had the preliminary drawings for the new High School building which is to be erected at Vallejo approved by the Board of Education and will complete the working drawings as soon as possible. It is the desire of the Board to have the construction of the building under way by April. The new school will cost $45,000.

Architect H. C. Russell, Humboldt Bank building, has been successful in the recent competition held to secure plans for the new First Methodist Church of Willows. The architect returned from Willows Tuesday and has his office force engaged on the working drawings for the new church. The building will be of brick and frame construction and is designed in the early English style of architecture. The cost of the work is estimated at $15,000. Work will be started as soon as the drawings can be completed. The same architect is also preparing plans for a large brick and frame apartment house which is to be erected at Willows on the property of Charles Glenn at the corner of Butte and Willows streets. The building is arranged on the H plan and affords the maximum amount of fresh air and sunlight in all rooms. The building is designed after the Spanish style and when complete will be the finest structure in Willows. The cost is estimated at $35,000. The working drawings are being made and construction will be started at once.

Mr. Russell also has several other large out of town jobs on the boards particulars of which can not be given at this time but will be published next week.

Bids were opened March 1st by the Regents of the University of California for the roofing and sheet metal work for the Agricultural Hall situated at the Berkeley Campus. The bids were as follows:

Rudolph Metal Window Works	$15,692
San Francisco Cornice Co. Inc.	15,448
Conlin & Roberts	15,287
Forderer Cornice Works	14,474
Gullfoy Cornice Works	13,765

News In Brief.

BUILDING BOOM PREDICTED FOR VALLEJO.

VALLEJO, Cal. With the new collier assured to Mare Island and an appropriation provided for permanent improvement of yard channel and Pinole straits and with the Vallejo and Northern railway coming here from Sacramento, the local contractors estimate that Vallejo ought to break all building records for the summer months.

TO INCREASE POWERS OF RAILROAD COMMISSION.

SACRAMENTO, Cal. Aiming to correct a defect in the constitutional provision creating the railroad commission which was uncovered in the Fresno rate case hearing in which it developed that the commission was not clothed with all the power which it sought to exercise Assemblyman Sutherland has had his constitutional amendment adopted providing that no company shall raise any rate except on a showing before the commission that the increase is justified and the decision shall not be subject to review or action except upon the question as to whether such decision of the commission will result in confiscation. Discrimination is prohibited and regulation is also proposed as to long and short hauls.

NAVAL CONSTRUCTOR TO LEAVE MARE ISLAND.

MARE ISLAND, March 1. Assistant Naval Constructor Frederick Coburn, U. S. N., who has been on duty at Mare Island for the last few years in the hull division has departed for Philadelphia. His place in the hull department has been filled by Assistant Naval Constructor Charles W. Fischer, U. S. N.

MARE ISLAND YARD MAY BUILD COLLIER.

WASHINGTON, D. C. In a sense wiping out all the fabric of legislation of the last three years regarding the proposed building of a fleet collier at Mare Island, Senator Perkins has introduced an amendment to the naval appropriation providing $1,200,000 as a limit exclusive of indirect charges for construction of the ship.

LAND NOT TIMBER COVERED TO BE ELIMINATED.

All land now included in forests but not strictly forest land soon will be eliminated from the federal preserves. The local forestry bureau in the First National bank building received word Wednesday that President Taft has signed the proclamation eliminating a portion of the Inyo forest.

Part of the forest formerly extended onto the floor of the Owens river valley, beyond the heavy timber land.

The secretary of the interior will set the date on which the territory is open to entry and settlement. The land is all farming soil. The strip of land is near the Nevada state line, east of the White range.

NOTARY PUBLIC BILL PASSES THE SENATE.

SACRAMENTO, March 1.—Governor having signed the county government bill, which makes San Francisco the county of the second class, it has become necessary to amend various laws which applied to it as the county of the first class, this designation now belonging to Los Angeles. The Senate passed a bill amending the code so as to limit the number of Notaries Public in any city and county of the second class to eighty-five. Otherwise the Governor would have the right to appoint an unlimited number of notaries in San Francisco as in the other counties.

U. S. CIVIL SERVICE EXAMS.

The United States Civil Service Commission announces that the following examinations will be held at an early date:

Junior chemist (mineral substances), Bureau of Mines, Pittsburg, Pa., $75 per month.

Laboratory helper, Department of Agriculture, Bureau of Chemistry, Denver, Colo., $600 per annum.

Hand leader and instructor, Sherman Institute, Cal., $720 per annum.

Engineer-physicist, Bureau of Standards, Washington, D. C., from $2,040 to $3,000 per annum.

Tinner, United States Indian School, Phoenix, Ariz., $780 per annum.

For application blanks and further information, apply to the Secretary, Twelfth Civil Service District, San Francisco, Cal.

CALIFORNIA LANDS TO BE OPENED.

SACRAMENTO, Cal.—A decision of the department of agriculture in restoring lands withdrawn from entry in 1902 and 1907 will open for entry about 65,000 acres in northern California, according to Received Ing of the local land office. The list of lands that will be subject to entry on May 4 because of this restoration includes 18,400 acres in Butte county, 7,452 acres in El Dorado county, 16,166 acres in Placer county, 15,763 acres in Nevada county, 286.5 acres in Sierra county and 4,163 acres in Yuba county.

Building Addition—Los Angeles, Cal.—Western Union Telegraph Co., 608-10 South Spring street, will erect a $30,000 addition to its building. Two additional stories will be added.

Residence Los Angeles, Cal.—Isaac Milbanke has purchased from Santa Monica Land Co. a lot 100x200 feet in The Palisades, Santa Monica facing Adelaide street, and will erect a residence to cost $25,000.

THE ARCHITECT, WHAT TO EXPECT OF HIM.

Although an architect's commission for the planning of a home or building is a very small part of the total investment, yet upon his ability depends, to a large extent, the best and proper expenditure of the entire building funds. To be successful, an architect, must be versatile. He must at once be a structural engineer and a mathematician; an artist and a business man. His profession is both an art and a science. The mathematical part is mentioned here first since mathematical accuracy, both as to scale and dimensions, is absolutely necessary throughout all his work.

Drawings containing a lack of the proper amount of dimensions, or inaccurate dimensions, are useless, for workmen accustomed to following the plans without question will, if the dimensions are inaccurate, sometimes make serious mistakes, costing the owner of the home or building several times what he paid his architect, to rectify them. The contractor has a right to expect compensation for all extra work required through any inaccuracies on the drawings.

Wherever the strength of materials has to be figured, it is very necessary that the architect should know their relative strength so that they will sustain the weight which they have to carry in a safe and economical manner. Even a home sometimes presents difficult structural problems, although, of course, they are not as prominent or as vital as in the construction of buildings. The strength of materials should never be guessed at, since there are accurate ways of figuring all materials based upon previous tests and experiments. A strong tendency on the part of many architects lies in the direction of making homes or buildings far stronger than required, thus compelling the owner to pay for beams or girders which are several times as strong as necessary.

An architect must be an artist—an artist who paints with materials. All good designing is done in the head. The home is first built in imagination, the architect's drawings and specifications being only the systematic means of conveying to workmen the instructions which will enable them to build this mental picture with material. The artistic element in the designing of a home is very essential, both in making it a lasting joy to its owner and for the pleasure it affords him in receive the egredit given his good taste by admiring friends and neighbors. The architect must be a man of sentiment, since sentiments enters into the planning of a home to a large extent, it being in sentiment that the home has its conception.

As an artist, the architect takes into consideration not only the harmonious arrangement and decorative features of the room within, but their outward effect upon the exterior of a home; as, for example, the windows front entrance, the fireplace, when built on an outside wall; and not only the artistic grouping of doors and windows is considered, but their practical arrangement also, so as to preserve wall spaces in appropriate places for such wall furniture as pianos, bookcases, beds and bureaus.

He must be a thorough business man; a man of unquestionable integrity, especially when he is called upon to superintend the construction of a home or building. In this capacity, he is sole arbitrator between the contractor and the owner. He must not only be tactful, but very frank and fair, with all concerned. Sometimes he is put in the very embarrassing position of having to decide against his client in favor of the contractor; but more often the decision is in favor of the client and against the contractor. When disputes arise between contractor and owner, as they frequently do, his decision must be entirely impartial.

Some people have the wrong impression that an architect's decision should invariably be in his client's favor, but such is not the case. An architect should always go on the principle of an owner paying the proper price for everything obtained, and the contractor's giving him everything that he pays for. Neither should be allowed to take undue advantage of the other. The architect who will for a price, allow a contractor to put inferior materials into a building, or who will specify certain inferior materials for a commission, is not worthy of his profession. Such a man, in the first place, has not sentiment enough to properly plan a home. His very pride, alone, if he is a man of quality, would rebel against the idea of inferior materials or workmanship going into monuments of his ability. The homes and buildings which he plans and designs are the foundation-stones on which rest his reputation. The stronger that foundation, the more secure the reputation. If the foundation becomes weak and rotten with corruption, his reputation soon crumbles and falls.

Now that the reader knows in a general way what an architect is, or should be, it is an easy matter to deduct from this what to expect of him.

After consulting with an architect, either by correspondence or in person, and having frankly informed him of the amount you wish to spend, the location of the house and your general idea as to its plan and design, your architect should give you his price for the preparation of the complete plans, specifications and details. Prices are sometimes quoted on the percentage basis, a certain per cent on the final cost of the house being the architect's commission. The most satisfactory way, however, for both architect and client, is to have a definite price agreed upon. This will remove entirely any question of the architect's trying to increase the cost of the house in order to increase his commission; and it should be thoroughly understood between architect and client that the architect is to provide all necessary drawings for the complete, convenient, and proper construction of the house or building.

Cases have been known where the architect has claimed that his price included the furnishing of only one set of plans, and where he has charged exorbitant prices for additional sets. Such a man, of course, is not dealing with his client honestly. He is taking advantage of his client's ignorance. In the first place, it is his duty, as an adviser, to inform his client of all the pitfalls into which he is apt to run, and not to deliberately make them for him.

No building, no matter how small, can be built conveniently with less than three sets of plans. The owner should have one at his home, as a matter of convenience in keeping in track of and following up the work, taking estimates on various items, etc. There should always be one set of plans at the building during its construction, so as not to inconvenience the foreman at any time. Since the mill requires a set of plans for a considerable length of time during the construction of the home, in order to get out the various items of mill work and deliver them as they are needed, an extra set should be provided for this purpose. When the home costs over seven or eight thousand dollars, there should be provided additional sets, as the size or manner in which the building is being constructed may require.

Never consider an architect's estimate of cost as accurate. It cannot be, except by coincidence, since he has not the gift of prophecy and can only state approximately what the lowest bid will be from several contractors who may vary in their estimates over twenty per cent.

One of the principle advantages of employing an architect is that both the planning and building of a home are reduced to a system. In this profession, as in all other professions or trades involving a multitude of details, system means economy. Few people have the slightest idea as to how much thought and time is put into the preparation of the plans and specifications for the construction of a modern home. Give your architect time. Plans cannot be made with a rubber stamp. Every home is a problem in itself, and it takes time to work out the best solution of it.

Employing a competent architect should mean to the home-builder: 1. saving of time and worry. 2. Saving of cost through the application of system. 3. Substantial construction. 4. Home-like arrangement of rooms. 5. An attractive home. 6. The advantage of taking competitive bids, thereby reducing the cost of letting the contract on a business-like basis. 7. Having three or more sets of accurately prepared plans and specifications to work from. 8. Knowing just what will be included in the finished structure, thereby saving a long list of extras for things that could not be possibly covered in a rough pencil sketch.

Planning a home is like selecting a wife. What suits one man seldom suits another. Each must choose according to his own taste. To the uninitiated, the planning and building of a home or building is a very difficult and complicated matter. A right mental attitude, however, toward success in such an undertaking, as in all other things, will reduce the problem to a minimum.—Arthur C. Clausen in Construction.

Backus Patent Heaters
Full Line Carried in Stock.
Boyd & Moore, Inc. Pac. Coast Representatives
Tel. Kearny 2266 266 Market St.

ORIGINAL—EFFECTIVE

M 3428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments
Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th
Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds — Liability — Insurance — Accident and Health

Robt. J. Loughery.

Plate Glass — Burglary, Theft and Boiler Insurance

Phone Kearny 709

Representing Empire State Surety Co., Jas. C. Hayburn, Gen. Agt., 578 Calif.

Member Of Builders' Exchange — Telephone Douglas 3451

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.

986 Folsom St. San Francisco

Acme Lumber Co.

Redwood and Pine Lumber
Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY

Bay and Mason Streets

Lime, Plaster, Cement, Storage

Telephones: Kearny 3511 - C 3511

Walter A. Scott
PHOTOGRAPHER
Commercial and Pictorial
558 MARRET ST.
Phone Kearny 2568 San Francisco

California Granite Co.
Granite Contractors
DIMENSION STONE. QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.
SAWED STONE A SPECIALTY
102 Humboldt Bk Bldg., Douglas 5596

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE
1231 Sutter St. Phones: Franklin 1046, C 3768. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER
English, French, German
Tel. Douglas 4093 C 3483 602 First National Bank Bldg.

W. H. Bagge & Son, Inc.

BUILDING CONSTRUCTION

PHONE WEST 4530 3101 HAYES STREET
Members Builders' Association San Francisco, California

Engineers — Founders — Machinists — Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work
Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President — Telephones
FRANK J. SYMES, Vice-President — DOUGLAS 1573
W. K. BURGESS, Secretary — DOUGLAS 1574

Thomas Day Company

GAS AND ELECTRIC FIXTURES
736 MISSION STREET SAN FRANCISCO, CAL.

WALLBEDS

Working Samples at Office and Shop of
EUREKA BED CO.
Phone Douglas 2728
363 SIXTH ST., SAN FRANCISCO

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.
Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.
OF CALIFORNIA

Berger's "Classic" Metal Ceilings — Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick—Rock Face Stone — Galvanized Sheets—Expanded Metal Lathe
1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers of
Structural Steel Works
New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished
Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.
PHONES—Market 885; Home M 1074
Builders' Exchange Box 513
Builders' Association Box 306

STOCK

BRICK

WE SELL ARTISTIC
RED FACE BRICK
AT MEDIUM PRICES

DIAMOND BRICK CO.
909 Balboa Bldg.
Tel. Douglas 1909 — J 3803

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
632	Henry	Henry	30000
633	Barker et al	Boatwick	65000
634	Mensor	Mensor	25000
635	Olney	Stromswald	2024
636	Blake	Mitchell	90000
637	Hilin	Hixley	15000
638	Law	Law	10000
639	Schmulowitz	Beck	7000
640	Wilson	Anderson	19900
641	McSweeney	Mooney	5000
642	Henry	Brashford	11000
643	Goodall	Bergren	1625
644	Billington	Ploeger	3700
645	Brown	Brown	2200
646	Duffey	Daniel	1800
647	Hagensen	Hedquist	3000
648	Hatton	Hatton	1500
649	Howes	Howes	5000
650	Lagomarsino	Dulfer	5250
651	Chapple	Russe	1500
652	Woolfrey	Roberts	1200
653	Newberry	Gott	2500
654	Phillet	Coburn	1291
655	Reichley	Reichley	8000
656	Segale	Segale	2600
657	Whittell	Brandon	——
658	Same	McKay	——
659	Otis	Keatinge	188320
660	Mont'g Blk	Moller	3693
661	Barnes	Bailey	4300
662	Wellman	Masow	31491

(632) **Ellis N 100 E Van Ness.** Four-story brick (25) apartments.
Owner.....Joseph Henry, Turk near Webster, S. F.
Architect...C. O. Clausen, 725 Phelan Bldg., S. F.
Day's Work. Cost, $30,000

(633) **Missinn N 275 W 4th St.** Four-story Class C wholesale furniture house.
Owner.....Barker, Knickerbocker & Bostwick, 201 Rincon Bldg., S. F.
Designer...W. Wetherel, 143 2nd. S. F.
Day's work. Cost, $65,000

(634) **California and Leavenworth SE.** Three-story frame (18) apartments.
Owner.....I. Mensor, 1686 Geary St., S. F.
Architect...C. O. Clausen, Phelan Bldg, S. F.
Day's work. Cost, $35,000

(635) **Great Highway E 125 N Taraval.** One-story frame dwelling.
Owner.....Jessie Olney, Mechanics Institute Bldg., S. F.
Architect...McDougall Bros., 353 Russ Bldg., S. F.
Contractor...Stromswald & Rasmussen. Cost, $2024

(636) **Bush S 137-6 W Mason.** Six-story reinforced concrete (62) apartments.
Owner.....Christine Blake, 672 Monnock Bldg., S. F.
Architect...J. F. Dunn & D. D. Kearns, 672 Monadnock Bldg., S. F.
Contractor...J. Mitchell Co., Westbank Bldg., S. F. Cost, $90,000

(637) **Twenty-fourth and Utah Sts NW.** Two-story brick stores and rooms.
Owner.....F. A. Hihn Co., Santa Cruz, Cal.
Architect...W. H. Weeks, 251 Kearny, S. F.
Contractor...R. R. Bixley, 2447½ Webster St., Berkeley. Cost, $15,000

(638) **Market S — E 3rd St.** (Monadnock Bldg.). Erect pent house structure as janitor's quarters on roof.
Owner.....H. E. Law, Monadnock Bldg., S. F.
Architect...Geo. A. Schastey, Monadnock Bldg., S. F.
Day's work. Cost, $10,000

(639) **Anza and 2nd Ave. SW.** Three-story frame store and flats.
Owner.....S. Schmulowitz, 1069 Howard, S. F.
Architect...Kidd & Anderson, 251 Kearny, S. F.
Contractor...John E. Beck, 402 Kearny, S. F. Cost, $7000

NOTE—Brown mortar is on.

(640) **Bush S 97 E Sansome.** Two-story brick store and lofts.
Owner.....Wilson Estate Co. Union Trust Bldg., S. F.
Architect...None.
Contractor...W. W. Anderson & Co., 117 Grant Ave., S. F. Cost, $19,000

(641) **Noe E 75 S 29th St.** Three-story frame (6) flats.
Owner.....D. McSweeney, 399 29th St, S. F.
Architect...John Obrien, 20 Vicksburg, S. F.
Contractor...Ed Mooney, 29 Coso Ave., S. F. Cost, $5000

(642) **Broderick and Bush SW.** Three-story frame (12) apartments.
Owner.....Dr. J. W. Henry, 1333 Gough St., S. F.
Architect...None.
Contractor...John Bashford, 1127 Van Ness Ave., S. F. Cost, $11,000

(643) **Shotwell No. 800. Alter Sats.**
Owner.....Mrs. C. Goodall, 1299 McAllister, S. F.
Architect...None.
Contractor...L. G. Bergren & Son, 209 Sanchez, S. F.

Furlong's Laundry Trays
Are The Best. 360-64 FELL

Phone Market 965
GILLEY-SCHMID CO., Inc.
PLUMBING, HEATING
Oil Burning Plants,
Ventilating :: ::
198 West Mission St., Cor. 13th

Main Office
S. W. Cor. Clay and Front Sts. — Phone: Kearny 323

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber,
Lath and Cedar Shingles.
Our Specialty: Clear & Select Spruce & Soft Oregon Pine
Yards: Block Bounded By Mason, Taylor, North Point and Beach
Mills At South Bend, Washington

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of
...PUTTY...
Phone Market 4767 713 BRANNAN ST., Cor. Harriett, S. F.

EUREKA SASH, DOOR AND MOULDING MILLS

YARDS AND MILLS, EUREKA, CAL.
CITY OFFICE AND WAREHOUSE 1715-1721 MISSION ST.

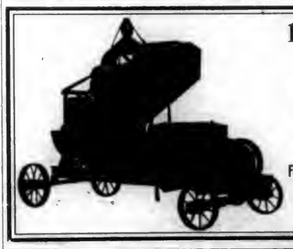
THE BEST SASH CORD MADE

EVERY FOOT IS STAMPED "Silver Lake A"

Contract and all other classes of Bonds executed on application

Paul M. Nippert Co., Inc.

Telephones { Kearny 5729 / Home C 1754
Mills Building Room 350



1911 MODELS of Foote Mixers HAVE ARRIVED
See Them
FOOTE CONCRETE MCHY. CO.
Telephone Douglas 1380
999 Monadnock Bldg.
San Francisco



American HOISTING ENGINES

Harron Rickard & McCone
San Francisco Los Angeles

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at
338 GUERRERO ST.
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401
Williams Bros. & Henderson
Engineers and Contractors
BUILDING CONSTRUCTION
Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made in: Tin Painted, Tin Galvanized, Copper and Zinc.
Meurer Bros. Co.
630 THIRD ST.

Phone Kearny 525

JOHN'S HANGER M'F'G CO.

Manufactures
JOHN'S PARLOR DOOR HANGERS
832-838 Folsom Street San Francisco

Telephones:
S.F.-Kearny 2830 Factory-Alameda 509
N. Clark & Sons
Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

worth SE 22-11xE 80. Robert O'Hara Allen to Gilmore & Johansen .....Jan 21, 1911
Mar 1, 1911—Powell E 68-9 N Pine N 24-9xE 94-6. M. Rocca to L. A. Hinson .....Feb 27, 1911
March 1, 1911—Dolores W 76 S 20th S 50xW 105. Mrs. E. W. Spamer to H. P. Otten, Herman Lawson & J. D. Meinhardt .....Feb 20, 1911

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount
Mar 2, 1911—Fourth Ave. W 275 N Clement N 25xW 120. P. Hurley vs. Anna L. Edgar, Walker & Klingsland	$190

Building Permits Issued

OVER $1000 IN VALUATION

MARCH 2, 1911

W 22nd Ave. 700 N California. Two-story frame dwelling. Cost, $7000. Owner, S. A. Born Bldg. Co.

N Post 137 E Polk. Three-story brick flats. Cost, $15,500. Owner, E. Machol.

N Jackson 245 W Baker. Two-story frame flats. Cost, $15,641. Owner, P. A. Bergerot.

SW Ritch 225 SE Folsom. Three-story frame flats. Cost, $7000. Owner, G. F. Quigley.

N Sutter 110 W Polk. Two-story brick store and dwelling. Cost ,$10,500. Owner, Rebecca Jennings.

NW Judah and 6th Ave. Two-story frame dwelling. Cost, $5000. Owner, Sunset Home Realty Co.

N Judah 97 E 7th Ave. Two-story frame dwelling. Cost, $4000. Owner, Sunset Home Realty Co.

W Embarcadero 40 N Jackson. Add 3 stories to lofts. Cost, $35,000. Owner, Wellman Estate Co.

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding same.

SW Corbett Ave. and Danvers; owner, Mrs. A. Fisher.

N California 82-11 E 6th Ave; owner, Clyde S. Payne.

S Washington 100 E Taylor; owner, J. F. Hocken.

BRITISH RAILLESS ELECTRIC TRACTION.

It is reported that the British Parliament during its coming session will be called up to consider 16 bills to confer power for the installation of railless electric car systems. Five of these bills are promoted by the British Electric Railless Traction Co. (Ltd.), and the first electric cars of this type to operate in Great Britain will be delivered by this company to two Yorkshire towns in the near future.

It is further claimed that the system has advantages over petrol motive power, that the cars are lighter than the ordinary motor bus, run with very little vibration or noise, and that the rubber tires prevent any great wear upon road surfaces.

PROPOSED BUILDER'S LICENSE.

At a meeting of builders in New York to discuss the necessity of changing the building code so as to bring it up to the requirements of modern day construction, in addition to the code changes, it was suggested that a law should be enacted licensing all builders, the plan being that every builder should serve an apprenticeship of at least ten years as a mason, carpenter, architect, or civil engineer, and then be examined by a committee consisting of a member of the Real Estate Board of Brokers, the Board of Fire Underwriters, the Society of Architects, the Society of Civil Engineers, and three reputable builders. It was also suggested that the salaries of the building inspectors should be increased from $1,500 to $2,000.

REMOVAL NOTICE.

W. W. Breite, C. E., Structural Engineer, begs to announce the removal of his offices to Rooms 400, 401, 402 and 404 Thomas Cloute Building, California and Montgomery streets, San Francisco. Telephone Kearny 815. Home C 5815.

Electrical Inspection

DEPARTMENT OF ELECTRICITY.
55 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

LOCAL WIRING RULES.

For the convenience of the electrical and building fraternity, Chief Urmy, of the Department of Electricity, has formulated a comprehensive set of local INSTALLATION RULES, governing ELECTRIC WIRING AND APPARATUS in or on buildings in the City of San Francisco, to become effective March 1, 1911. On filings submitted prior thereto for installations to be started on or after that date, there must be appended a true and duly executed copy of contract, in each instance.

An edition of these Rulings, together with all Ordinance Regulations applying to electrical construction, will be published in pamphlet form and issued within the next few days to contractors and journeymen throughout the City.

4441	Roberts Mach Works	1.50
8876	Bachman	4.40
4797	Weidenthal	1.00
2060	Kohlway	1.85
4791	Central	.50
3277	Camino	3.15
3155	Camino	3.15
3405	Gen. Elec. Con. Co.	3.45
4349	Am. E. E. Co.	1.05
3003	Brouillet	1.60
4495	Butte	.75
4021	Vitt	1.00

LEGAL NOTICE.

TO ELECTRICAL CONTRACTORS:

All persons, firms and corporations are hereby cautioned not to install any electrical work on or after March 1, 1911, without first securing a written Permit for same from the Department of Electricity.

(The Department of Electricity, on and after March 1, 1911, will not receive for filing any specifications by mail.

W. H. URMY,
Chief, Department of Electricity.

NOTICE TO ELECTRICAL CONTRACTORS.

Copies of local rules of this Department, in effect March 1, 1911, can be had by applying at the office of this Department, 55 Fulton street, on and after February 11th, 1911.

W. H. URMY,
Chief of Dept. of Electricity.
Per G. M. FISK,
Chief Inspector.

New Applications For Electrical Inspection.

TO ALL CONCERNED:

The use of armored cables for concealed work will not be approved unless installed in such manner as to be readily withdrawn and replaced at any time without damage to walls, ceilings, floors or other portions of building.

This ruling will apply to all work which has not been started on or before January 1, 1911.

W. H. URMY,
Chief Department of Electricity.

5150 Market 100 E of Taylor; owner, J. D. Phelan; contractor, Rochdale.

5151 SW Cor. Fillmore and Fulton; owner, C. Laumeister; contractor, E. M. Coffin Co.

5152 NE Cor Post and Van Ness; owner, H. O. Harrison; contractor, Standard.

5153 272 Steuart; owner, Pacific Fire Extinguisher; contractor, Pac. Fire Extinguisher.

5154 Hayes and Stanyan; owner, St. Mary's Hospital; contractor, Pac. Fire Ex.

5155 3324 Mission; owner, F. H. McCall; contractor, Manhattan.

5156 SW Cor. Davis and Clark; owner, Mitchell Estate; contractor, Eppstein Elec. Co.

5157 2580 Mission; owner, ——; contractor, W. B. Grimm.

5158 Russ S of Howard; owner, C. A. B. Emanuel; contractor, Schulenberg.

5159 California E of 6th Ave; owner, ——; contractor, M. Schimetschek.

5160 Moss 150 N of Foam; owner, Mrs. C. Bonley; contractor, Hicks.

5161 Moss 175 N of Folsom; owner, Mrs. C. Bonley; contractor, Hicks.

5162 Irving St. W of 5th Ave; owner, Swanson & Johnson; contractor, Hicks.

5163 Fulton W of Willard; owner, O. E. Anderson; contractor, Hawthorne.

5164 Fulton W of Stanyan; owner, O. E. Anderson; contractor, Hawthorne.

5165 Bush E of Sansome; owner, Wilson Estate; contractor, E. M. Coffin Co.

5166 Cherry S of Clay; owner, Lipmann; contractor, E. M. Coffin Co.

5167 Jackson W of Baker; owner, Bergerot; contractor, E. M. Coffin Co.

5168 Sutter E of Broderick; owner, S. F. Turn Verein; contractor, E. M. Coffin Co.

5169 5th St. N of Bryant; owner, Linehan; contractor, E. M. Coffin Co.

5170 Clementina E of 2nd; owner, Glimaker; contractor, E. M. Coffin Co.

5171 Shrader betl Alma and Grattan; owner, C. & C. of S. F.; contractor, Standard.

5172 Golden Gate Ave. W of Taylor; owner, Rivers Hotel Co; contractor, Standard.

5173 NW Cor. Kearny and Pine; owner, R. W. Mohler; contractor, American Elec. Eng. Co.

5174 N Broadway near Kearny; owner, R. W. Mohler; contractor, American Elec. Eng. Co.

5175 SE Cor. Hyde and Union; owner, H. O. Hogrefe; contractor, American Elec. Eng. Co.

5176 Naples and Brazil; owner, Kohn & Warfel; contractor, American Elec. Eng. Co.

5177 805 Kearny; owner, Lyceum Theatre Co; contractor, Kohlway-Travers Co.

5178 76 Ellis; owner, Louis Lacay & Co; contractor, Kohlway-Travers Co.

5179 291 6th Ave; owner, Coney Island Chop House; contractor, Kohlway-Travers Co.

5180 512 Commercial; owner, Thompson; contractor, F. I. Brewer.

5181 42 Ecker; owner, Glimartin Printing Co; contractor, F. I. Brewer.

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount
Mar 1, 1911—Twenty-first Ave, and Irving NE E 100xN 25. Osborn Hardware & Tool Company to Hugh E. Fynn	
Feb 28, 1911—Rhode Island E 150 S 22nd S 75xE 100. Mahoney Brothers to John T. Grace	
Feb 25, 1911—Van Ness & Pacific Ave. NW N 132xW 78. Eva Mordecai (Eureka Teaming Co.); Wm. G. Gilmour; Patrick O'Brien; Allan Gilmour; Francis O'Reilly; G. Chessari; Anthony Kane; Nevada Gypsum Co.; Frank P. Doe Company; J. H. Kruse; Hydrate Lime & Plaster Co; The Fernald Company; to F. A. Dorn and Thomas Mellon...	
Feb 27, 1911—Laguna E 109-9 E Franklin E 50xN 137-6. Yates & Company to Margaret Parke.....	
Feb 27, 1911—Clay S 110-11 W Powell W 25-11½xS 71-6. J. G. Keeling to Dredrick Rehra	
Feb 25, 1911—Laguna E 91-8 N Pine N 10 m or 1 x E 100. Pacific Tank & Pipe Co.; Delly & Burmeister, E. K. Pearson; P. F. Reilly; to Margaret Parke	
Feb 25, 1911—Laguna E 91-8 N Pine N 22-11xE 91-8. David R. Campbell to Margaret Parke.....	
Feb 24, 1911—Laguna E 91-8 N Pine N 22-11xE 91-8. Gnecco & Squaglia; Bennett & Vole; Charles J. Powers; Holt-Habenicht & Howlett; Leonard Morton Lumber Co.; Macdonald Lumber Co.; Fred Koldenstradt; to Margaret & John Doe Parker, Bridget Duffy and M. A. Healy.....	
Feb 24, 1911—O'Farrell and Larkin SE E 22-6xS 90. The H. D. Samuel Company, Falls Mfg. Co. to Robert Day and Wallace C. Boswell	
Feb 20, 1911—Ellis S 32-6 E Jones E 27-6xS 137-6. Fabre & Mohr to Mary A. Hallett & Meda F. Frear, W. A. & L. M. A. Knowles.....	

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

B. & R. Unequalled Building Papers
BONESTELL & CO.
Phone Kearny 1272.
California's Leading Paper House
118-124 First St. San Francisco

Santa Fe Lumber Co.
Telephone Market 1485
OFFICE AND YARD
17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 297 — Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders
Phones Mission 3565 Home M 3595 351 BARTLETT ST.

Strable Manufacturing Co.

Oakland 2344--PHONES--Home A 4821
FIRST STREET, Near Clay, Oakland, Cal.
Manufacturers of
HARDWOOD LUMBER AND FLOORING
Mills at
West Branch: Saginaw, Mich., and Nashville, Tenn.

If its asbestos we have it.

Asphalt, Felt & Gravel Roofing

Steam Pipe and Boiler Coverings
Asbestos "Century" Shingles
Magnesia Asbestos Supply Co.
Phones, Kearny 3850, Home J 3850 532 Howard St., S. F.



McGEORGE & COOPER
MANUFACTURERS OF THE
Pure Air Gas Burner and Logs
PATENTS APPLIED FOR
S. F., 16 Geary St., Room 10, Tel. Home C 5723
Oakland, 861 E. 16th St., Tel. Merrit 2452, Home B 1104
Logs of different designs and sizes.
The Most Economical and Best Gas Heater Made

Absolutely no odor or moisture installed without flue or vent
Cost 1 cent per hour
Send for testimonials

Has the cheerful appearance of an old-fashioned wood fire
A California product



Sanitary Garbage Chute and Can



The only satisfactory solution of the garbage question for apartment houses, hotels, etc. Can be applied to old as well as new buildings.

It extends from basement to roof.

The garbage can is placed over a cess-pool in the basement. Hermetically sealed, thus preventing all odors and also shutting off food supply for rats, etc.

By a simple contrivance the seal is raised from the can and all doors locked until the garbage can is replaced, when the doors are then unlocked.

As the door is opened to receive garbage an automatic sprinkler washes the chute.

The garbage can has a reinforced wire bottom allowing the water to percolate through the garbage into the cess-pool and sewers.

The garbage is thus clean and odorless.

Prices reasonable.

BILL & JACOBSEN,
Sole Agents and Manufacturers

Bradshaw Sanitary Garbage Chute

Telephones: Kearny 1790 / Home C 6603
524-526 Pine St., San Francisco

Meilink Steel Wall Safes



The up-to-date equipment for Apartment Houses, Flats or Residences.

$14, $16, $18, $20.

Geo. C. Bornemann Co.
467 Market St.
Phone Kearny 3383, Home J 3484

ORIGINAL

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS EXCHANGE
BUILDING ASS'N
AND READY 2757

ORIEL Glass Wks. BENT GLASS ART SIERRA Glass Co.
Franklin 3823 S. W. Cor. Gough and Greenwich Sts. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2268.

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 601
107 Montgomery St., Near Sutter, S. F.

Oakland Fence Construction Co.
Builders and Dealers.
Ornamental Wire, Iron, Field Fencing.
Phones Oakland 2844 A 1783
170 12th St., Oakland, Cal.

CARL JACOBSEN
Contractor and Builder
Phone Piedmont 1940
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker
Common Face
California Pressed Brick Co, Pacific Bldg. S. F.
Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley,
2838 Shattuck Ave., Berk'y 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco

California Oil Burner Co. Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Both Distilled and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613 968 Broadway, Oakland

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast.
ISSUED DAILY.
For Particulars ring up Market 64, J 2001 or Drop Postal to 1325 Mission Street San Francisco.

DAILY
PACIFIC BUILDER
Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001. Delivered Daily, $1.00 Per Month.
TWENTY-FIRST YEAR. NO. 50 THE PIONEER DAILY OAKLAND, CAL., MARCH 3, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work, Bar Fixtures
1068 Fifth Street Cor. Chestnut Phone Oakland 2478 Oakland, Cal.

NEW MERCHANT LUMBER
2x4 — 2x6 — 2x8 — 2x10 — 2x12 PINE
About 60,000 Feet in all. PRICE $12.50 M.
3rd Ave. and E. 10th, OAKLAND
G. WEISSBAUM

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
440 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
444	Fischer	Vallmer	2871
445	Figge	Buhman	400
446	Crumrine	Crumrine	400
447	Smith	McCreery	440
448	Strang	Strang	400

(444) Verdi St, W 125 S Railroad Ave. S 50xW 150, Alameda. All work except sewering, plumbing, tinning and patent chimneys for a one-story frame dwelling.
Owner....Fred P. Fischer, S. F.
Architect....C. J. Strubv.
Contractor...A. G. and W. O. Vollmer, 1183 Regent, Alameda
Filed Mar. 2, '11. Dated Mar. 2, '11.
Frame up $717
Brown coated 717
Completed and accepted 719
Usual 35 days 718
Total cost, $2871
Bond, none. Forfeit, $5. Limit, 90 days. Plans and specifications filed.

(445) Champion St. No. 3615, Oakland. Alterations.
Owner.....H. Figge, Premises.
Architect....None.
Contractor...P. Buhman.
Cost, $400

(446) Seventy-first Ave. S 200 E Webster St., Oakland. Four-room dwelling.
Owner.....B. V. Crumrine, 1389 Harrison, Oakland.
Architect...None.
Day's work. Cost, $400

(447) Broadway No. 1069, Oakland. Alterations.
Owner.....Andrew Jacob.
Architect....None.
Contractor..Sampson & McCreary, 591 Apgar, Oakland.
Cost, $400

(448) Shafter Ave. No. 330, Oakland. Alterations.
Owner.....H. Strang.
Architect....None.
Day's work. Cost, $400

Building Contracts.

SACRAMENTO COUNTY.

"J" St. Nos. 828 & 830, Sacramento. Remodel bldg.
Owner.....August Fabian et al, The St. Francis, Sacramento.
Architect...None.
Contractor..G. W. McKay, 1018 "T" St., Sacramento.
Filed Mar. 1, '11. Dated Feb. 28, '11.
Cost, $10,125

Up and Down the Coast.

Packing Plant—Pasadena, Cal.—John Castel was awarded contract for building $7,000 addition to Sierra Madre Citrus Association's packing plant at Lamanda Park. It will be 80x112 feet. V. W. Bailey has contract for mason work.

Business Block—Los Angeles, Cal.—Although plans have not yet been completed it is announced that within next few weeks the wholesale grocery firm of Haas, Baruch & Co. will begin construction of a $250,000 building on property recently acquired on Second and Alameda streets.

School Building—Los Angeles, Cal.—Architect N. F. Marsh has completed plans for the Polytechnic high school building to be erected at Ventura and bids will be received by Board of Education up to February 11th. School buildings will cost about $65,000.

Creamery—Los Angeles, Cal.—Los Angeles Creamery Co. will erect 100x160 ft. reinforced concrete concrete building, four stories high, just north of their new office building at Twelfth and Towne avenue. Will be used for housing of butter and ice cream. Plans are being prepared by Train & Williams.

Theatre—Medford, Ore.—Work will be started April 1st on the new theatre to be erected by J. Cort on North Riverside avenue. Cost, $50,000. E. W. Houghton, architect of Seattle, will supervise the construction.

Federal Building—Phoenix, Ariz.—Reports from Washington, D. C., indicate that plans for new Federal building and postoffice at Phoenix will be completed shortly and bids will be taken about February 15 and will be closed March 1st. About $170,000 has been appropriated.

School Building — North Yakima, Wash.—The contracting firm of Neal & Faw of this city are preparing to commence work as soon as the weather will permit on the construction of a new school building at Cowiche, cost of which is estimated at $14,000.

School Bonds—Milton, Ore.—At meeting of school board of district No. 31, which comprises Milton and Freewater, it was decided to call an election on March 9 of the voters for the purpose of bonding the district for $15,000, to be used for the purchase of site and erection of school house.

Sawmill—Portland, Ore.—F. L. Rojsford, of Portland, with Chas. Dubois of Estacada, has bought 3,000,000 feet of timber from Geo. H. Hewitt. Tract is near Sandy, within a mile of the route of the Mount Hood Railroad. A sawmill will be built.

Building—Vancouver, Wash.—Within a few days the Star Brewery company will begin the construction of a new brick building for the accomodation of the bottling works and new pasteurizer. Total cost, $20,000.

Hotel—Glendale, Cal.—R. F. Bancroft, architectural designer, is drawing plans for a two-story frame hotel building to be erected in Glendale, name of owner withheld. It will contain 50 guest rooms and will cost $20,000.

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
Mar 1, 1911—Oak Ridge Lot 28 Blk 11, Claremont, H. D. and Jeanette B. Donnell to Roble Building & Land Co.	Feb 25, 1911
Mar 1, 1911—Avalon St. W 266.95 S Stone N 40xW 124.26, Oakland. Mrs. L. P. Williams to H. D. Koch	Feb 21, 1911
Mar 2, 1911—Fairview St. N bet. Ellis and King, Berkeley. W. J. Baker to Paul E. Woodburn	Feb 27, 1911

Liens Filed

ALAMEDA COUNTY

Recorded	Amount
Mar 2, 1911—Lots 13 & 14 Map Ptty H. Cords Jr., Brooklyn Tp. Sunset Lumber Co. vs. Columbia Pelletieri and F. J. Williams	$261.67
Feb 28, 1911—Fruitvale and Chicago Aves. NE N 90xE 150, Oakland. The Tager Sheet Metal & Plumbing Co. vs. The Roman Catholic Archbishop of S. F., owner, and P. J. Clark, contractor	$161.75
Feb 24, 1911—Kingsland Tract Lots 56 & 57 Map subdvn Lots 54, 55, 56, 57, 65, 66, 67, 68, Brooklyn Tp. Melrose Lumber & Supply Co. vs. R. S. Himes	$261.23
Feb 23, 1911—Amended Plan of Decoto Lots 1, 2, 3, 4, 5, 6 Blk 44. Newark Lumber Co. vs. N. M. Vedder et al	$206.64
Feb 23, 1911—Byron St. about 140 S Addison Lot 9 Blk E Bryant Tract, Berkeley. Ellis Ahlstrom vs. Jane C. Tuft and M. D. Nichols	$327.50
Feb 23, 1911—Redwood Road N 40 E Kansas E 40xN 130, Oakland. Pacific Coast Lumber & Mill Co. vs. Julius Holmok & Judit Holmok	$36.01
Feb 20, 1911—Pacific Ave. and Oak St. NW W 100xN 160-2, Alameda. Sunset Lumber Co. vs Bertha Sternsher, N. A. Thayler and Wm. Dufour	$112.33

Release of Liens.

ALAMEDA COUNTY.

Recorded	Amount
Feb 28, 1911—Alta Piedmont Tract Lot 34 Amended Map, Oakland Tp. Emeryville Hardware and Tool Co.	$47.93;
Capitol Electric Co.	$75;
Willis B. George & Co.,	$250;
Pacific Coast Lumber and Mill Co.,	$466.21;
Standard Supply Co.	$223.10;
Willis B. George & Co.,	$260;
to F. R. Axton	
Feb 23, 1911—Miami Court No 160 E Elliston Ave. or Winter St. E 30xN 95-4, Oakland. Pacific Coast Lumber & Mill Co. to E. Bisk	$47.45
Feb 21, 1911—Cambridge St. S 100 SE Lowell SE 35xSW 100, Oakland. Rainier Mill & Lumber Co. to L. H. Montgomery and W. H. Martel	$621.49

Declaration Of Homestead.

ALAMEDA COUNTY.

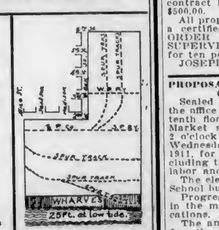
Mar 2, 1911—Derby St. S 100 W College Ave, W 48xS 100, Berkeley. Roxana B. Wilder (wf Frederick A.)....$5000
Mar 2, 1911—Chestnut S 130 NE Clement Ave. NE 30xSE 92, Alameda. Belle Wright (wf Edwin A.)....$2500
Mar 1, 1911—Webster St. N 172.62 E Deakin E 40xN 150, Berkeley. A. W. St. John....$5000
Mar 1, 1911—Alleton Way S 93 W 4th St. W 50xS 100, Berkeley. Mary L. St. Mary (wf Joseph)....$1800
Feb 27, 1911—Alvin Tract Lots 40, 41, 42, Brooklyn Tp. Maria Engelland (wf Chas.)....$1100
Feb 25, 1911—Prospect Ave. NE 120 NW Walsworth Ave. NE 30xSE 102 SW 30 NW 103, Oakland. Alice Mildred Horst (wf Rudolph)....$4000
Feb 25, 1911—Twenty-ninth St. N 242 W West St. W 48xN 140, Oakland. Mary E. A. Cole (wf Charles David)....$4000
Feb 24, 1911—Seventh St. E 228 N Bancroft Way N 32xE 135, Berkeley. John Thomas Jones and Hilda Amelia Jones....$2000

REMOVAL NOTICE.

The City Cornice Works, formerly of 677 Fifth street, Oakland, Geo. W. Burrow, proprietor, has removed to 2930 Broadway, Oakland, in his own building, where he will be pleased to see any of his old customers. The City Cornice Works will gladly give you a figure on any sheet metal work such as skylights, cornices, marquise, etc.

Friday
MARCH
3

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES.
Oakland California
WHERE RAIL and WATER MEET



Proposals.

Officials Calls for proposals or bids wanted will be inserted in this column free of per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

PROPOSALS FOR ALTERATIONS AND ADDITIONS.
(Bids Close March 3)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m. on Friday, the 3rd day of March, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
Alterations and additions at the Hall of Justice, situated on Kearny and Washington streets.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $2000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR PARTITIONS AND FURRING.
(Bids Close March 3)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 8th day of March, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The erection and furring for the San Francisco Hospital, located on Potrero avenue, between Twenty-second and Twenty-third streets.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

NOTE—The work hereinbefore referred to is to be paid out of the proceeds of the sale of three and one-half (3½) per cent school bonds of the issue of 1903, and contract will not be made and entered into until the awardee shall have purchased or caused to be purchased bonds to the amount of the contract, together with the estimated interest thereon.
JOSEPH L. McCORMICK, Secretary.

HARDWOODS
LUMBER, PANELS, FLOORING, VENEERS, DOWELS, ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR STAND PIPES.
(Bids Close March 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of March, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The construction of metal stand and vent pipes in the Hall of Justice, located at Washington and Kearny streets.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $500.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR ELECTRIC WORK.
(Bids Close March 15)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 15th day of March, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The electric work of the Lowell High School building.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1500.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR YARD WORK.
(Bids Close March 10)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m. on Friday, the 10th day of March, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR CONSTRUCTING SCHOOL BUILDING.
(Bids Close March 15)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 15th day of March, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The general construction of the Lowell High School Building, to be located in Western Addition Block number 667, bounded by Masonic avenue, Grove, Hayes and Ashbury streets.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $30,000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.
(Bids Close March 23)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., February 9th, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 23rd day of March, 1911, and then opened, for the construction complete (except plumbing, gas piping, heating apparatus, elevator, electric conduits and wiring), of the United States Post Office at BELLINGHAM, WASHINGTON, in accordance with the drawings and specifications, copies of which may be obtained from the Custodian of site at Bellingham, Washington, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

PROPOSALS FOR CONSTRUCTING DETENTION HOME.
(Bids Close March 13)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of March 13, 1911, for the construction of a Detention Home Building, in the city of Los Angeles, said building to be constructed in accordance with plans and specifications now on file in the office of the Board of Supervisors and open to the inspection of bidders.
Copies of said plans and specifications may be obtained at the office of Hudson & Munsell, architects, Nos. 415-417 Stimson Building.
Contractors are invited to submit bids on separate contracts as follows:
(1) General building contract.
(2) Plumbing and gas fitting.
(3) Steam heating, cooking and laundry equipment.
(4) Electrical burglar alarm system.
Blank forms suitable for use in bidding on said work must be obtained at the office of the architects named above.
Each bid must be accompanied by a certified or cashier's check in the sum of ten per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors, as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers and materialmen.
The Board reserves the right to reject any and all bids not deemed advantageous to the county.
By order of the Board of Supervisors of the County of Los Angeles, State of California, made February 6, 1911.
H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

PROPOSALS FOR STORM WATER SEWER.
(Bids Close ——)

Location—Streets of Chico, California.
Nature of work—Complete system of storm water sewers and several fire cisterns.
Plans by—City Engineer of Chico.
Bids received by—City Clerk, Chico.

NOTICE TO CONTRACTORS.
(Bids Close March 15)

Office Constructing Quartermaster, Fort Mason, Cal., February 16, 1911.
Sealed proposals, in triplicate, for constructing an addition to female nurses' quarters at U. S. A. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 a. m. March 15, 1911, and then opened. Plans, specifications, blank forms, and all necessary informations can be obtained here. Deposit of $10.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for addition to Nurses' Quarters, U. S. A. General Hospital," and addressed to Major Geo. McK. Williamson, Qr. Mr. U. S. A.
tf

PROPOSALS FOR FURNISHING REDWOOD CROSS TIES.
(Bids Close March 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 8th day of March, 1911, for furnishing and delivering to the City and County of San Francisco, the following materials, to wit:
A quantity of redwood cross ties for the Geary Street Municipal Railway.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR EAST WHITTIER SCHOOL.
(Bids Close March 11)

Notice is hereby given that the Trustees of the East Whittier Grammar School District will receive bids up to 2 o'clock p. m. of March 11th, 1911, for the erection and completion of a reinforced concrete and brick four-room school building in accordance with plans and specifications as prepared by A. C. Smith, architect, and under his supervision.
Bids will be received for the erection and completion of the entire building as specified except the painting, varnishing and tinting, and the heating and ventilating.
Bids will be received separately for the painting, varnishing and tinting, and for the heating and ventilating.
Plans may be seen and examined at the office of J. M. Handall, Fourth street and California avenue, East Whittier, California, or at the office of A. C. Smith, architect, Rooms 1 and 2, 307 South Broadway, Los Angeles, California.
All bids shall be sealed and addressed to Mrs. Sarah Swain, clerk, East Whittier, California, and shall be accompanied with a certified or cashier's check in the amount of five per cent of the amount of the bid and made payable to the Board of Trustees. This is to guarantee to the Board of Trustees that the bidder if awarded the contract will within Ten (10) days, furnish good and satisfactory bonds and execute proper and satisfactory contract.
MRS. SARAH SWAIN, Clerk.

PROPOSALS FOR PLASTERING.
(Bids Close March 15)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 15th day of March, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The lathing, plastering and furring of the Lowell High School Building.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $7000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR CONSTRUCTING SCHOOL BUILDING.
(Bids Close March 15)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of March, 1911, for furnishing and delivering to the City and County of San Francisco, the following materials, to wit:
A quantity of Los Angeles fir for the Geary Street Municipal Railway.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR NAVAL SUPPLIES.
(Bids Close March 14)

Proposals will be received at the Bureau of Supplies and Accounts, Navy Department, Washington, D. C., until 10 o'clock a. m., March 14, 1911, and publicly opened immediately thereafter, to furnish at the navy yard, Mare Island, Cal., etc., a quantity of naval supplies, as follows: Sch. 3277: Butter and storage of.—Sch. 3351: Lumber.—Sch. 3353: Charcoal.—Sch. 3353: Sheet brass and copper. Applications for proposals should designate the schedules desired by number. Blank proposals will be furnished upon application to the navy pay office, San Francisco, Cal., or to the Bureau. T. J. COWIE, Paymaster-General, U. S. N.

PROPOSALS FOR CONSTRUCTING JAIL.
(Bids Close Mar. 6)

Location—Court House grounds, Susanville, Lassen County, Cal.
Nature of work—Constructing of a brick or stone jail.
Plans by—Architect F. J. De Longchant, Reno, Nev.
Bids received by—George E. Bassett, Clerk of the Board of Supervisors, Lassen County, Susanville.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

School Bonds—Los Angeles, Cal.—Board of Supervisors will receive sealed bids up to 2 p. m. February 27, 1911, for purchase of bonds at East Whittier School District in the sum of $16,000.

Help Wanted:
GOOD ARCHITECTURAL draughtsman wanted. Apply P. O. Box 165, Berkeley.
tf

Positsion Wanted
ARCHITECTURAL DRAUGHTSMAN wants position with contractor or construction company; first-class detailer and estimator; can handle double work; salary no object. Apply A. H. T., Daily Pacific Builder.

POSITION WANTED by an experienced Draughtsman. Address J. D., 3642 24th St., or phone Mission 3736.
tf

FIRST-CLASS ESTIMATOR, detailer, and designer of mill work, tanks and furniture, wants situation. Address L. Essich, 1576 63rd St., Oakland, Cal.

ARCHITECTURAL DRAUGHTSMAN, 3 years experience, desires position in architects or contractor's office; moderate salary. Address W. Burns, 710 Castro St., S. F.
tf

CARPENTER, crackerjack, wants job at $3 a day; 15 years experience. Address Carpenter, Daily Pacific Builder.

COMPETENT DRAFTSMAN of fifteen years experience in Eastern and Western offices open for engagement. Address B. Hidgell, 1435 Pierce St., S. F. Phone West 8141.
tf

STENOGRAPHER and Typewriter desires position in architect's office; 9 years experience. Address Stenographer, 866 Dolores street, S. F.

POSITION WANTED—By honest, industrious young man; not afraid of work; any kind of laboring work. Address W. H., Daily Pacific Builder.
1w

ARCHITECTURAL DRAUGHTSMAN 5 years experience desires position; best references; permanent connection principal consideration. Address L. K., Jefferson Hotel, Rm. 157 San Francisco.



The Improved "NORTON" Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
272 Jessie St., S. F. Phone Kearny 740

SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plaster work; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published.	To be Completed.	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
404	Feb 16, '11	.....	Turk No. 166	Alter partitions, apts.	400	Deckelman Bros, 162 Turk	None	J. Trounson, 21 Mason
405	Feb 16, '11	.....	Vienna No. 616	1½-st frame cottage	1000	Alex McAdams, Premises	None	None
406	Feb 16, '11	.....	Lombard & Pierce NW	Add 3d story to flats	1000	G Giarretta, 2300 Lombard	C O Clausen, Phelan Bldg	None
407	Feb 15, '11	.....	Hevere No. 1451	1-st frame cottage	1000	G Corterousse, Premises	None	A Delrieu, 1744 Oakdale
408	Feb 16, '11	.....	Shipley N 275 E Sixth	1-st frame dwelling	450	Mrs Annie Broderick	None	R Finn, 1246 12th ave
409	Feb 16, '11	.....	Twenty-first No. 3227	Alter dwg&add porches	400	M Lee, 58 Fourteenth	None	None
410	Feb 16, '11	.....	Kearny No. 451	Partitions in store	400	Fred Abraham	None	None
411	Feb 16, '11	.....	Gladys W 109 N Appleton	2-room frame cottage	1000	J Knudson, 593 Moultrie	None	W A Terrill, 2631 17th
412	Feb 16, '11	.....	Grant Ave No. 1107	Partitions in store	400	J Charles Green Co	None	None
413	Feb 16, '11	.....	Utah E 153 S 19th	3-room frame cottage	350	T Hank, 267 Utah	None	None
414	Feb 16, '11	.....	Height No. 1	1-st frame work shed	500	B C McMillan, Premises	None	None
415	Feb 16, '11	.....	Twenty-7th Ave E 245 S Geary	1-story frame cottage	500	Mr&Mrs W S Foster, 596 28th A	W H Murphy, 2413 Bush	None
416	Feb 16, '11	.....	Sacramento S125E Presidio A	Add to building	400	W Weldman, 327 Sacramento	None	None
417	Feb 16, '11	.....	Ervine W 50 N Campbell	1-st frame cottage	400	F Bacigalupi, 85 Ervine	None	E Salinave, 921 Pacific
418	Feb 16, '11	.....	Ellis No. 78	Alter stores	400	Garofoli & Sacay, Premises	None	Home Mfg Co, 543 Brannan
419	Feb 16, '11	.....	Eddy & Market gore corner	Alter show window	400	United Cigar Store Company	None	None
420	Feb 16, '11	.....	Valley N 227-4 E Douglas	1st frame dwelling	1300	Jorgen Digerness, 546 28th	None	None
421	Feb 16, '11	.....	Twenty-2d S 75 W Castro	2-st 6-rm frame dwlg	1000	Harry Bailey, 4-23d	None	Gustave Sigrz, 2822 Langton
422	Feb 16, '11	.....	Natoma N 300 W Seventh	3-st frame flats	4900	G F Spirz, 2322A Langton	None	Schwenkler, 663 10th Ave
423	Feb 16, '11	3 months	Prospect Ave 23-4 N Eugenia	1-st 5-room frm cottage	1400	A Rogers, 270 Prospect Ave	None	W S Snook & Son, 229 Minna
424	Feb 16, '11	100 days	Clay S 68-9 W Laurel	1,3,13 2-stach fr res	1004	J H Jonkele, 227 Sansome	O'Brien Bros, Clunie Bldg	Harry Doyle, 950 Rhode
425	Feb 16, '11	.....	Bernice W 154-0 S 12th	10,11,13,14,etc 1st fr cige	1535	John Ryan, 30 Bernice	C&A Rousseau, Monadnock B	J S Matloch, 462 Kearny
426	Feb 16, '11	100 days	California S 165 E Hyde	Ex 1,2,5,19,28 3st frapts	19200	H Simmons, 776 McAllister	None	None
427	Feb 16, '11	.....	Potrero Ave E 252-6 N 18th	2-st frame flats	3600	J Cavaglieri, 632 San Bruno A	J A Porporato, 619 Wshngtn	None
428	Feb 17, '11	.....	Potrero Ave E 227-6 N 18th	2-st frame flats	3600	J Cavaglieri, 632 San Bruno A	J A Porporato, 619 Wshngtn	None
429	Feb 17, '11	.....	East & Market SW	Iron sinks on roof	500	C Green Co, Stevan & 14th	None	None
430	Feb 17, '11	.....	Market No. 940	Metal sign on roof	400	J C Green Co, Stevan & 14th	None	None
431	Feb 17, '11	.....	Hausch Nos. 64-68 (rear)	Add storeroom & shed	950	John Simmen Co, Premises	None	None
432	Feb 17, '11	.....	Grant Ave & Manilla NW	Meaanine floor in store	500	R H & A B Head & M Jephson	None	Mahoney Bros, Jr, Crocker Bld
433	Feb 17, '11	.....	Twenty-8th N 300 W Diamond	1-st frame cottage	950	M O Bernstein, 646 28th	None	None
434	Feb 17, '11	.....	Palou S 150 W Lane	1-st frame dwelling	950	A T Mollard, 585 Raymond	None	None
435	Feb 17, '11	.....	Isont No. 72	Repair cottage	500	Mrs Durver, 1491 Buchanan	None	H R Thiele, 4733 Irving
436	Feb 17, '11	.....	Ortega N 57-6 E 18th Ave	1-st frame cottage	400	L H Schrammeck, 1832 Irving	None	None
437	Feb 17, '11	.....	Sacramento N 167-6 Hyde	1-st frame garage	400	P Noble, ———	None	None
438	Feb 17, '11	.....	Third 84½ Ave E 100 S Geary	2-st frame flats	4000	Oscar Cutler, 2435 California	None	None
439	Feb 17, '11	.....	Taylor E 65 S Pacific	3-st frame (6) flats	8000	Otto Carson & K Hilton	None	Otto Carson, 1642 Devisadero
440	Feb 17, '11	.....	Washington N 87-6 W Larkin	3-st frame (2) flats	18000	M S Shaw, 1532 Jackson	None	None
441	Feb 17, '11	.....	Fifth Ave & Parnassus NE	3-st frame flats	9600	Mrs M Koenig, 1251 5th Ave	C O Clausen, Phelan Bldg	None
442	Feb 17, '10	.....	Fifth Ave E 65 N Parnassus	3-st frame (6) flats	8600	Mrs M Koenig, 1251 5th

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street **Tel. Kearny 2785**

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. Bo. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. ALBERT LANSBURGH, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. I. A.

Allen, Harris.....75 Sutter St.
Applegarth, Geo.....Call Bldg.
Blackwell, John, Jr., 417 Montgomery St.
Barth, Hermann.....12 Geary St.
Bauer, Jno.....Merchants' Ex. Bldg.
Beardsell, Nathaniel...355 California St.
Bliss, W. D.....45 Kearny St.
Bliss, Fredk. H.....Call Bldg.
Blohme, J. Harry (Sutter 119).....
.....Alaska Commercial Bldg.
Bolles, E. G.....Foxcroft Bldg.
Brown, Arthur, Jr.....417 Montgomery
Cahill, B. J. S.....871 California St.
Casey, A.....Humboldt Bank Bldg.
Coates, Wm. Desmond.....
.....Alaska Commercial Bldg., Sacramento.
Coimesnil, Geo. T. de.....Hewes Bldg.
Cushead, E. L.....418 Grant Ave.
Cushing, Wm. H.....435 Kearny St.
Cunningham, Harry L...Chronicle Bldg.
Curlett, Alex R.....Phelan Bldg.
Curlett, Wm.....Union Trust Bldg.
Day, Clinton.....Humboldt Bank Bldg.
Deake, A. Reinhold.....Phelan Bldg.
Deane, Lionel.....Phelan Bldg.
Devlin, Leo.....Pacific Bldg.
Dickey, Chas. W.....Russ Bldg.
Dellver, J. W.....101 Royal Ins. Bldg.
Dolten, L. B.....Chronicle Bldg.
Dreverhoff, A. T.....235 Montgomery
Farr, Albert.....Foxcroft Bldg.
Farquharson, David...321 Van Ness Ave.
Faville, W. B.....Balboa Bldg.
Freeman, J. Eugene.....Kohl Bldg.
Fry, Chas. C.....137 Montgomery
Gerin, Etienne A.....33 Montgomery
Gelfuse, Henry.....150 Fulton
Hart, Ralph W....Humboldt Bank Bldg.
Hatch, John D....Humboldt Bank Bldg.
Haupt, Oscar.....Phelan Bldg.
Havens, Chas. I.....Mutual Bank Bldg.
Hays, Wm. C.....Foxcroft Bldg.
Headman, August G.....
.....417 Montgomery St.
Heafer, H. T.....417 Montgomery St.
Herald, Rudolph A.....
.....Alaska Commercial Bldg., Sacramento.
Hobart, Lewis P.....Crocker Bldg.
Hodges, Chas. E.....Monadnock Bldg.
Holland, Frank S.....100 Haight St.
Holmes, Ed. L.....235 Pine St.
Howard, John G.....604 Mission St.
Howard, Wm. A. Merchants' Exchange
Hoover, Theo. W.....Humboldt Bank Bldg.
Jacobs, Alfred Henry.....Crocker Bldg.
Kahn, Albert E. Jr.....Nat. Bank Bldg.
Kenitzer, Chas.....4 Ross, San Rafael
Kleeman, Otto.....
.....20 Grand Ave, N. Portland
Knowles, Wm.....Mutual Bank Bldg.
Kohlbrath, Edmund.....Phelan Bldg.
Kraetzer, Edgar M.....
.....Worcester Blk. Portland.
Lenarch, Gustave Albert.....
.....709 Mission St.
Lensen, Thos. W. 709 Humboldt Bk Bldg
Leonard, John O.....550 Montgomery
Lichtenstein, Milton.....111 Zille St.
MacDonald, Kenzie, Jr.....Call Bldg.
McNally, C. S. Mechanics Institute Bldg
Martens, F. H.....Humboldt Bank Bldg.
Masonic Temple, Louis.....580 Washington
Matthews, W. J. 969 Broadway, Oakland
McCall, Chas.....
.....Central Bank Bldg., Oakland
McDougall, B. G.....Russ Bldg.
McDougall, G. B.....Russ Bldg.
Meussdorffer, C. E.....
.....Humboldt Bank Bldg.
Meyer, Fredk. H., Humboldt Bank Bldg.
Meyers, Max.....Kohl Bldg.
Miller, J. R.....Lick Bldg.
Moliers, E. J.....2026 Sacramento St.
Moore, Wm. T.....Union Trust Bldg.
Mulgardt, L. C.....Chronicle Bldg.
Meeker, Arthur D.....Pacific Bldg.
Newman, Wm. A.....Hewes Bldg.
O'Brien, Matt.....Foxcroft Bldg.
O'Brien, Smith.....Humboldt Bank Bldg.
Paff & Baur.....Merchants' Ex. Bldg.
Parker, Walter H.....244 Kearny St.
Pissis, Albert.....Flood Bldg.
Polk, Willis.....Merchants' Exchange
Politeo, Matthew J.....Chronicle Bldg.
Ratcliff, Walter H.....
.....Nat. Bank Bldg., Berkeley
Reed, Walter D.....
.....Oak. Bank of Savings, Oakland
Reid, James W.....Call Bldg.
Reid, Merritt J.....Call Bldg.
Rees, T. Patterson.....122 Kearny St.
Rigg, Percy H.....Phelan Bldg.
Rushforth, Geo.....571 California St.
Salfield & Kohlberg.....Chronicle Bldg.
Sanders, Geo. H.....1021 Polk St.
Sawyer, Houghton.....Shreve Bldg.
Schabtach, Julius.....
.....First Nat. Bank Bldg.
Schols, Arthur G.....W 15th & Mission
Schuster, Albert.....Foxcroft Bldg.
Schulze, Henry A. 512 E. 57th, Oak'd
Schwandt, Philip.....Mutchead Bldg.
Scott, Earl Bailey.....425 Kearny
Shea, Frank.....550 Montgomery
Shea, Will D.....350 Larkin
Sexton, Norman W.....Chronicle
Sloan, Edwin F.....Hacon Bldg., Oakland
Sutton, Albert.....Mutual Bank Bldg.
Smith, Henry C.....Humboldt Bank Bldg.
Smith, Leon.....268 Market
Smith, Thos.....Lick Bldg.
Stanton, John Francis.....
.....2346 College Ave., Berkeley
Stanton, Wm. H.....Mutual Bank Bldg.
Stringham, W. G.....246 California
Van Trees, Frank S.....Atlas Bldg.
Vogt, E. J.....Shreve Bldg.
Von Adelhorst, John H.....363 3rd Ave.
Ward, Carents A.....
.....Alaska Commercial Bldg.
Weeks, Chas. P.....Mutual Bank Bldg.
Weeks, Wm. H....705-8 Cochrane Bldg.
Werner, Carl.....Foxcroft Bldg.
Wright, G. A.....871 California
Wyllie, William.....
.....Central Bank, Oakland
Yelland, T. J.....Metropolis Bank Bldg.
Young, Harry.....Metropolis Bank Bldg.
Woollett, J. W.....Monadnock Bldg.
Wright, John.....1015 Polk

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS; 50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented for to-day's issue in Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

NON-MEMBERS.

Antonovich, E.....323 Kearny
Armitage, W. H., Rms 541-2, 251 Kearny
Arnold, Samuel....219-21 Hewes Bldg.
Banks, Wm.....333 Kearny
Barrett, C. H.....331 Bush St.
Beasley & Beasley.....127 Montgomery
Bugbee, Arthur S..127 Montgomery St.
Bugbee, M. G. (Douglas 2582).....
.....Rooms 606-8, 127 Montgomery
Bozio, E. A.....1125 Laguna
Carter & Foley....16th floor, Call Bldg.
Castelhun, E. (Mkt 670)..1078 Valencia
Childs, Edmer E.....Phelan Bldg.
Clausen, C. O.....785 Phelan Bldg.
Colley, Chas. J.....Pacific Bldg.
Copeland, W. G.....333 Kearny
Cornelius, A. W, 909 Metropolis Bk Bld.
Coulter, Norman R..48 Kearny, Rm 507
Coleman, D. C...1302 Metropolis Bank
Cuthbertson, W. J.....328 Montgomery
Devlin, Chas. J. I.....724 Pacific Bldg.
Dodge, G. A.....Foxcroft Bldg.
Elttler, John A.....304 Atlas Bldg.
Evans, O. R.....5464 Mission St.
Everett, Oliver.....1940 Webster
Flugger, J. C.....Crocker Bldg.
Foulkes, T.....Crocker Bldg.
Gardiner, L. M.....941 Jones
Godart, Wm. Geo.....635 Montgomery
Harris, Harvey E.....137 Montgomery
Haynes, Chas.....Monadnock Bldg.
Heinlein, F., Koenig Bldg, Post & Krny
Herman, E. A.....Hancock Bldg.
Hildebrand, E. H.....113 Crocker Bldg.
Hind, W. G., 13th flr, Humboldt Bldg.
Hladik & Thayer.....Monadnock Bldg.
Holland, F. S.....100 Haight St.
Hornung, T. C.....705 Clunie Bldg.
Howard, G. H.....Lick Bldg.
Hyde, E. W.....Chronicle Bldg.
Kidd & Anderson.....361 Kearny
Koenig, Wm.....1351 5th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S.....Phelan Bldg.
Luigens, A. C.....347 Kearny
Lyon, M. J.....127 Montgomery
Lowe, Willis C.....344 Kearny St.
Maggs, Herbert B.....253 Sansome
Maybeck, B. K.....Lick Bldg.
Martisen, A.....1324 Page
Mayhew & White.....Lick Bldg.
Morgan, Miss Julia.....
.....Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F.....1319 42d Ave.
Miller, W. J.....46 Kearny
Milwain, A. M....11th flr, Phelan Bldg.
Mitchell, W. Garden....819 Monadnock
Mitchell, H. D.....1405 Golden Gate
Mohr, Fabre & Mohr.....Pacific Bldg.
Murdock & Hamilton.....365 Market
Neumarkel, E. A.....Mechanics' Bank
Newsom, J. Cather..449 Monadnock Bldg
Nordin, August....717-18 Mills Bldg.
Nickerson, Fred..406 Postal Tel. Bldg.
Nickerson & Von Benthusen.....
.....406 Postal Tel. Bldg.
Nicholson, Arthur D..781 Phelan Bldg.
Polton, John C.....Russ Bldg.
Pinkham, W. H.....Crocker Bldg.
Porporato, J. A.....619 Washington
Rowell, J. W.....351 Kearny
Rabin, Fred P....366 Bldg's Ex. Bldg.
Rixford, Loring P.....Mills Bldg.
Rousseau, Chas. M.....591 Monadnock
Rousseau, Chas. J..1406 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Schols, Arthur, SW Cor 16th & Mission
Schumacher, E. A.....45 Kearny
Schmidlin, M. A., 939-11 Monadnock Bld.
Scharff, C. V.....1431 Post
Schmolls, W. L.....Room 719, 66 Post
*Shermund, Henry(K'y 5067)Mills Bldg.
Skidmore, Harry.....Foxcroft Bldg.
Tobey, Curtis.....362 Russ Bldg.
Von Benthusen, Boyd.....
.....406 Postal Tel. Bldg.
Welch, M. J.....32nd and Mission Sts.
Whittlesey, G.....Pacific Bldg.
Wilson, Chas. R.....Lick Bldg.
Williamson, F.....601 Clunie Bldg.
Withers, Creighton.....Russ Bldg.
Wood, Fred H.....2311 Stuart
Worswick, A. L. Rm 132-85 Montgomery
Young, Ed. E...Rm 606-7, 351 Kearny
Zanolini, I.....804 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J....Rms 1&3, 1272 Market
Berger, G. A.....735 Octavia
Burgren, A. W.....339 Kearny
Blankenburg, E.....2475 Jackson
Brierley, Wm. A.....712 Shotwell
Butterworth, Thos. G.....540 Treat Ave.
Carney, Arthur C.....710 Lombard
Cochran, Emerie.....2017 Grant Ave.
Curtis, John M.....2501 Buchanan
De Martini, Paul..632 Montgomery Ave
Ellsworth, J. C.....1081½ Ellis St.
Fabre, A. J.....251 Pacific Bldg.
Farr, H. A.....1606 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co.
.....521 Bush St.
Hogan, J.....44 Liberty
Jones, John F. (Mission 5292).....
.....307 Vicksburg
Kearns, D. D. (Mkt. 3187)...150 Larkin
Leib, Arthur J.....Russ Bldg
Maurer, Edmund.....1121 "F" St.
McCallough, Jas.....Pacific Bldg
Mohr, O. H.....321 Pacific Building
O'Brien, Chas.....Clunie Bldg
Overman, Philip (Ky 1941)..Shreve Bldg
Pacific Architectural Eng. Co., J. B. Kandell, Mgr.....109 Cochrane Bldg.
Pizzigoni, H.....15 Montgomery Ave
Reinhardt, Fred.....Clunie Bldg
Rhodes, W. S.....2322 16th
Richardson & Thompson...315 Kearny
Rousseau, J. J.....601 Monadnock
Traverso, Louis.....3655 Octavia
Trowbridge & Livingston..Crocker Bldg
Weiler, P. G.....2711 Pine
Weismann, L. M.....561-4 Pacific
White, Mark H.....Lick Bldg

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works.....
.....25 Beardman Place
West Coast Wire & Iron Works.....
.....768 Folsom
Industrial Iron & Wire Works (Mission 5327).....563 Noe
North Star Iron Works (Mkt. 4406).....
.....1371 Folsom
*Pacific Structural Iron Works (Mkt 1274).....870-84 10th St.
West Coast Wire&Iron Wks.768 Folsom
*Western Bldrs. Sup. Co....680 Mission

ARCHITECTURAL TERRA COTTA

*Gladding, McBean & Co. (Douglas 640).....Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010).....Mills Bldg.

ART GLASS.

Thomas & Schneider Art Glass Co.....
.....610-612 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carillon.....4075 17th
*Western Bldr's Supply Co...680 Mission

ASBESTOS MATERIALS.

H. W. Johns-Manville Co (Douglas 838).....189 New Montgomery
*Western Bldrs' Supply Co...680 Mission
Western Asbestos Magnesia Co. (Doug 3860).....35 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal.....402 Kearny
Builders' Exchange.....180 Jessie

AWNINGS.

The F. Thoma Co.....1209 Mission

BAR BENDERS.

*White, S. A. (Sut 1576) 375 Monadnock

BENT GLASS.

*Oriel Glass Works.....3546 Gough

BLACKBOARDS.

Whitaker & Ray-Wiggin Co.....
(K'y 4065).....770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Doug 3860).....Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1416).....862 Pacific Bldg.
*Diamond Brick Co. (Douglas 1909).....1011-12 Balboa Building
*Gladding, McBean & Co...Douglas 640).....Crocker Bldg.
*Golden Gate Brick Co. (K'y 3276)...
.....661 Market
Steiger Terra Cotta & Pottery Wks.. (Douglas 3010).....Mills Bldg.

BRICK (Porcelain and Enameled)

Boyd & Moore (K'y 2286)..356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J.....Builders' Exchange
Bluxome & Co.....180 Jessie St.
Wagner, Ferdinand (Market 2982).....
.....609 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Kearny 4700).....186 Stevenson

BUILDING FELTS AND PAPERS.

*Bonestell & Co.....215-24 1st
H. W. Johns-Manville Co (Douglas 696).....189 New Montgomery
*Hydrex Felt (Boyd & Moore)...
(K'y. 2286).....356 Market
*Paraffine Paint Co.....36 1st
*Western Bldrs' Supply Co...680 Mission
Western Asbestos Magnesia Co. (Doug 3860).....35 South Park

BUILDING SUPPLIES GENERALLY.

*Berger Mfg. Co. (Mkt 2723).....
.....1130 Mission
*Boyd & Moore. (K'y. 2286) 356 Market
*Falls Mfg. Co. (Sutter 554) 317 First
*Gladding, McBean & Co. (Douglas 640).....Crocker Bldg.
Johns-Manville Co...189 N. Montgomery
*Ryan, Geo. (Mkt 2696)..Army & Condon
*Waterhouse & Price (K'y 2322)..59 3rd
*Western Building Material Co. (Tel. Kearny 3647).....436 California
*Western Bldrs' Supply Co...680 Mission
Western Asbestos Magnesia Co. (Doug 3860).....35 South Park
*White, S. A. (Sutter 1576).....
.....375 Monadnock Bldg.

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily).....
.....1636 Mission
Building&Industrial News..1326 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (K'y 2286)..356 Market
Lilley & Thurston.....81 2nd
*Henry Cowell Lime & Cement Co. (Kearny 2006).....9 Main St.
*Standard Portland Cement Co.....
.....Crocker Bldg
*North Point Warehouse Co. (K'y. 5611).....Mason and Bay
*Pacific Portland Cement Co.....
.....Pacific Bldg.
*Tile Mfg. Co. (Franklin 5531) 526 Bay
*Western Building Material Co. (Tel. Kearny 3647).....436 California

CEMENT WATERPROOF COATING.

*Boyd & Moore (K'y 2286). 356 Market
*White, S. A. (Sut 1576) 375 Monadnock

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (K'y 2286), 356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5531) 526 Bay

CIVIL ENGINEERS.

*Brelte, W. W. (Ky 815)...Clunie Bldg
*Sanborn & Corinson (Douglas 356).....
.....351 Kearny

CLOTHES DRYER.

*Giles, O. A. (Park 1327)..131 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co...
(Boyd & Moore, K'y 2286) 356 Market
H. W. Johns-Manville Co. (Douglas 696).....189 New Montgomery

COMPOSITION FLOORING.

Western Asbestos Magnesia Co.....
.....35-37 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 2281).....
.....Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177).....Room 616, 57 Post
Peterson, Nelson & Co. (Douglas 1113).....407 Pine
S. F. Stone & Brick Co. (Merritt 449 & B 1915) Foot 9th Ave., E-Oakland

CONCRETE FORM CLAMPS.

*White, S. A. (Sut 1576) 375 Monadnock

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 737)..218 Mkt
*Clever Leaf Machine Co. (Boyd & Moore, K'y's 2286).....356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (K'y 19).....699 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 3975).....737-9 Folsom

CONCRETE ROCK.

*Clever Leaf Machine Co. (Ky. 2286)

CONSULTING ENGINEERS.

Brunsier, H. J. (Kearny 2359).....
.....671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2476—C 4418).....88 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. P.....2101 Hayes
*Baggs & Son, W. H.....402 Kearny
Biller, J.....402 Kearny
Carlson, Elmer.....309 Prospect Ave.
Coburn, Ira W.....402 Kearny
Hargraves, E. H.....
.....11 Telegraph Ave., Oakland
Heaphy, J. J.....1725 Lombard
Pierson & Lee (Mkt. 5452)...610 Grove
Hochbaum & Co.....344 Kearny
Johnston, A. B.....Rm 406, 251 Kearny
Klenck & Muller.....Monadnock Bldg.
Koenig, Chas. J. U.....536 Church
Koenig, L. B. G.....402 Kearny
Moore Bldg. C. P.....109 Mills Bldg.
Romain, S. (Franklin 3529)..1121 Geary
Trubeck, N. A. (Pac. 916)..782 5th Ave.
Williams, J. A. (Mkt 5743) 508 Gough
*Williams Bros. & Henderson.....
.....861 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co.....9 Main
Reese & Rountree (Douglas 2852).....
.....231 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 19).....699 Monadnock Bldg.
*Lansing Wheelbarrow Co. 737-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2286)...356 Market
*Richards, J. W. (K'y 1869).....
.....808 Monadnock Bldg.
*Western Bldrs' Supply Co.. 680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S.....35 Shotwell
Barth Cornice Works..529 Valencia St.
Cronan, Wm.....328 Guerrero
*Guilfoy Cornice Wks (Mkt 561) 209 8th
Hurablelle Bros.....776-777 Broadway
Morrison & Clark, McAllister nr Octavia
*Moffat, H. W. & Co.....Pacific Bldg.
Ploch, Frank J. (Mkt. 1053) 439 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2431).....554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 1854).....
.....152 Berry
*California Bldg. Material Co.....
.....716 Pacific Bldg.
*Cassaretto, J. (Kearny 8849)..846 Berry
*Standard Crushed Rock.....9 Main

DAMP PROOFERS.

Reigle & Jamison.....606 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore(K'y 2286)...356 Market
*Paraffine Paint Co.....36 First
*Parrott & Co.....320 California
Western Asbestos Magnesia Co.....
(Douglas 3860).....Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Merrell) (Tel. Kearny 746).....373 Jessie

DOOR CLOSER AND OPENER.

Akard, Neil (Mission 3862)...4167 26th
*Riechmuller, Geo. (Peldmont 3622).....563 17th, Oakland
Schmitz, F. (Pacific 1139)...437 2d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (Ky 526).....
.....332-36 Folsom

DOORS—WAREHOUSE.

*"Cross" Horizontal Folding Door...
*Boyd & Moore(K'y 2286)...356 Market

DOORS—METAL.

*Boyd & Moore(K'y 2286)...356 Market

DOORS AND WINDOWS.

Holden-Deuprey Co. (Mkt 5741—M 5741).....126 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (Ky. 1326)...
(Boyd & Moore).....356 Market St.
Wells & Spencer Mch. Co.(Ky. 644).....175-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Elec. Co(Kearny 1970).....
.....682-6 Howard
Camino Electric Co. (Ftkln 3669).....
.....1715 Greenwich
Cal. Elec. Const. Co. (Kearny 1546).....656 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 952).....936 Ellis
Manhattan Elec. Co. (Mission 5490).....966 Alabama
Wittman, Lyman&Co(Mkt 746)315 Polk

ELEVATORS.

L. v. Roberts Machine Wks (Kearny 534—J 4157).....49 Clementina
Otis Elevator Co (Kearny 3064).....
.....Stockton and Beach
S. F. Elev. Co., (Kny 3444) 356 Spear
*Van Emon Elevator Co. (Douglas 857).....46-54 Natoma
Wells & Spencer Machine Co (Brodecsar Elec. Mfg. Co.).....178 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4406)

EMPLOYERS' LIABILITY.

Robertson, Spangler & Lloyd (Sutter 846).....1st National Bank Bldg.

ENGINEERS.

*Healy-Tibbitts Con. Co.....9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1576).....
.....375 Monadnock Bldg.

FIREBRICK.

*Golden Gate Brick Co. (K'y 3273)...
*Henry Cowell Lime & Cement Co. (Kearny 2006).....9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010).....Mills Bldg.
*Western Building Material Co (Tel. Kearny 3647).....436 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406).....1371 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 696).....189 New Montgomery
*S. F. Fireproofing Co...809 Monadnock
Western Asbestos Magnesia Co.....
(Douglas 3860).....35 South Park

FIRE PROOF PAINT.

*White, S. A. (Sut 1576) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston.....81 Second

FIRE PROOF WINDOWS.

White SA(Sut 1576)375 Mon'd'k 'Luptons'

FIREPROOF SYSTEM.

*Gladding, McBean & Co. (Douglas 640).....Crocker Bldg.
*Norris, I. A.....823 Monadnock Bldg.
*Western Expanded Metal Co.....
.....328 Kearny
*Roebling Constr. Co.....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

FLOOR TILES

*Tile Mfg. Co.....526 Kearny

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2723)1130 Mission
*Meurer Bros. Co.....436 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 3219).....
.....3118 16th
*Shermund & Kraus.....1462 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5723).....
Room 16, 16 Geary & 816 E-16th, Okd.
*Pure Air Range & Grate Co.....
(Ky 5397; C 3715) 413 Mech. Bk. Bldg.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Kny 1817).....916 Howard
*Fuller, W. P. & Co...Beale & Mission
Grosslicht, Big (Mkt 3461) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4302).....
(M 3903).....461-467 Valencia
Mutual Plt&Window Glass Co (Home M 2437, Market 4364)...1931 Mission
*Oriel Glass Works.....3546 Gough
*S. F. Art Glass Works....946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 758 Mission
Grosslicht & Dinnione (Mkt 3461—M 5523).....460 McAllister
Hurrell, N. A. (Mkt 3459)...382 Gough
*Oriel Glass Works.....3546 Gough
*S. F. Art Glass Works....946 Mission
Sierra Glass Co.....1732 Greenwich
United Glass Works.....115 Turk

GLASS—MOSAIC.

Schwarz & Gottlieb (Franklin 1527.....
.....1314 Fillmore and 660 Eddy
*S. F. Art Glass.....946 Mission
Sierra Glass Co.....1732 Greenwich
United Glass Works.....115 Turk

GLUED UP PANELS.

Nichaus & Co. (Ky 1806), 564 Brannan

GRADING.

*Healy-Tibbitts Con. Co.....9 Main

GRAVEL.

Bay Development Co (Kearny 1854).....
.....152 Berry
*California Bldg. Material Co.....
.....716 Pacific Bldg.
Grant Gravel Co.....87 Third St.
*Standard Crushed Rock.....9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 3214).....
.....998 Eddy
*Western Bldrs' Supply Co.680 Mission

HARDWARE.

Bennett Bros. .....82 Third
Wright Hdwre Co (Kny 3800).....77 2d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. (Franklin 4046).....1102 Sutter
Hardwood Interior Co. (Ftkln 3143).....1306 Polk St.
Boyd & Moore (K'y 2286)...356 Market
*Dieckmann Hardwood Co.....
.....Rm. 604, 244 California
*Parrott & Co.....320 California
*Inlaid Floor Co (Franklin 3214).....
.....998 Eddy
*Strable Mfg. Co. (Okd. 3346).....
.....1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367).....
.....8th and Brannan Sts.

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co.....
.....Room 604, 244 California St.
Niehaus & Co. (Ky 1806), 564 Brannan
*Strable Mfg. Co. (Okd. 3346).....
.....1st bet Washington & Clay
*White Bros. (Sutter 1367).....
.....8th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm.....328 Guerrero
Gilley-Schmid Co(Mkt 945)...13th&Erie
Hoffman & Meuser (Mkt 1342).....
.....1139 Howard
*Moffat, H. W. & Co.....Pacific Bldg.
Williamson Co., H. (Market 1274).....
.....1236 Mission
Wittman, Lyman&Co.(Mkt 746)315 Polk

HOISTS.

*White, S. A. (Sutter 1576).....
.....375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 4499).....Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 2286).....356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Building on file).....
.....San Bruno & Lex Ave. So. S F

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 3214).....
.....998 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 845).....
.....1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Ftkln 4046).....1102 Sutter
Hardwood Interior Co. (Ftkln 3143).....1306 Polk St.
*Inlaid Floor Co (Franklin 3214)...
.....998 Eddy

IRON AND WIRE WORKS.

*Acme Iron&Wire Wks.36 Boardman Pl
West Coast Wire & Iron Works.....
.....768 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston.....81 Second
*Western Bldrs' Supply Co.680 Mission

LAUNDRY TRAYS.

*Furlong, Thos.....380-84 Fell
*Gladding, McBean & Co. (Douglas 640).....Crocker Bldg.

LIME AND CEMENT.

Algeltinger, E. (West 523)...1763 Ellis
*North Point Warehouse Co. (Ky. 5611).....Mason and Bay

LIME, LATH, HAIR, ETC.

*Henry Cowell Lime & Cement Co. (Kearny 2006).....9 Main St.
*Ryan, Geo. (Mkt 2696)...Army&Condon
*Western Building Material Co. (Tel. Kearny 3647).....436 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2286).....356 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny 3260)
.....6th and Channel
*Columbia Lumber Co. (Ky 323).....
Yards, Beach & Mason; Office, SW Clay & Front.....
Dempsey Lumber Co (Mkt. 136).....
.....Hooper near 7th
Hart-Wood Lumber Co (Kearny 3560).....564 Berry
Morrison Lumber Co (Tel. Mkt 478).....782 Brannan
Robinson Bros. & Co....9th Ave & "I"
*Ryan, Geo. (Mkt 2966)...Army&Condon
*Santa Fe Lumber Co. (Mkt 1486).....
.....17th & De Haro
Seymour & Elliot.....142 Tonnesen
Schouten & Co., J. W.....735 Bryant
*Van Arsdale-Harris Lumber Co.....
.....9th & Brannan
*White Bros. (Sutter 1367).....
.....8th and Brannan Sts.

Pine and Hardwood.

INLAID FLOOR CO., 406 Eddy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

206 12th St., Oakland

MACHINERY IN GENERAL.

*White, S. A. (Sut 1576) 375 Monadnock

MANTELS, TILES AND GRATES.

Bennett & Voits Co.....616 Van Ness
Lowry & Daly.....1553-55 Page
S. F. Mantel Co. (Mkt 4591)2351 Folsom
Schutte, Jac. H.....775-85 Mission

MAPLE FLOORING.

*Dieckmann Hardwood Flooring Co.
*Strable Mfg. Co. (Okd. 3346).....
.....1st bet Washington & Clay, Okd
Boyd & Moore (K'y 2286)...356 Market

MARBLE DEALERS.

Mission Concrete & Mosaic Works.....
.....321 Guerrero St.
New Co-Operative Marble & Mosaic Co. (J 3493).....513 Brannan

MARINE AND ACID PLANTS.

*White, S. A. (Sut 1576) 375 Monadnock

METAL CEILINGS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2723) 1130 Mission
*Cleveland" Expanded Metal Lath...
(K'y 1969).....808 Monadnock Bldg.
*Richards, J. W. (Kearny 1869).....
.....808 Monadnock Bldg.

METAL ORNAMENTS.

*S. F. Metal Stamp & Corr. Co. (Mission 2431).....554 Treat Ave.

METAL TRIM.

*Voightman & Co. (Boyd & Moore, K'y 2286).....356 Market

METAL WINDOW SASHES.

*Bexhill Window Co. (Sutter 1716 & C 4549).....751 Mills Bldg.
*Guilfoy Cornice Works (Market 561).....8th near Howard

MOSAIC.

*S. F. Art Glass Works....946 Mission
*Thomas & Schneider Art Glass Co. (Ky 5365) 610-12 Howard
United Glass Works.....115 Turk
*Western Bldrs' Supply Co.680 Mission

MOTORS—GENERATORS.

*White, S. A. (Sut 1576) 375 Monadnock

MOULDINGS, SOFT OR HARDWOOD.

*Inlaid Floor Co (Franklin 3214).....
.....998 Eddy

MOULDINGS AND HOUSE FINISH.

Holden-Deuprey Co. (Mkt 5741—M 5741).....126 W-Mission
Oakley Co., The (Kearny 3396).....
.....58 Cor. Powell and Vallejo
Standard Iron Works.....839 Shipley

OIL BURNING APPARATUS.

*White, S. A. (Sut 1576) 375 Monadnock

OAK FLOORING.

Boyd & Moore (K'y 2286)...356 Market
*Dieckmann Hardwood Flooring Co.
.....244 California

ORNAMENTAL IRON.

Monarch Iron Works (Park 5054).....
.....1161 Howard
*North Star Iron Wks (Mkt 4406).....1371 Folsom
Standard Iron Works (Ky. 5315—J 2193).....839 Shipley
West

"Larsen Construction Reports"

gives advance information of all building and engineering projects for the entire Pacific Coast. Daily

For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS: LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 540

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3948
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 20-22-24 Dore Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

SANBORN & STEWART
STAIR BUILDERS
3075 Army Street Cor. Harrison St.
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Warehouse: 16th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

Varnish 'LIQUID GRANITE' Varnish
The Best Varnish Ever Made For All Purposes Under the Sun
Phone Kearny 3231 BERRY BRO'S., Limited 666 Howard St.

8th and Brannan **Van Arsdale-Harris Lumber Co.** Tel. Kearny 3078
Dealers in Oregon Pine--Sugar Pine--White Pine--Spruce--Redwood--Curly Redwood and White Cedar. Red Cedar, White Cedar and Redwood Shingles.
This material is thoroughly dry and piled in widths.

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Mangr's. Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers.
Oak, Mahogany, Jesidero, Etc.
Office: 244 California Street—Mill and Yards: Bunch and Taylor Street, S. P.

FLOORS — NOTE — CONTINUOUS — BOND — ROOF
SIDES — **CLINTON FIRE-PROOFING SYSTEM** — PARTITIONS
FABRIC — WIRE LATH
CEILINGS — **L. A. NORRIS CO.** Sales Agents — Clinton Fireproofing Co. of Cal. Contractors for Fireproofing — PARTITIONS
643-47 MONADNOCK BLD'G. SAN FRANCISCO, CAL.

Cement of Uniform Quality

Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.

SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP Works at Napa Junction, Calif.
GENERAL SALES OFFICE—
324-5 Crocker Bldg., San Francisco
Telephone Douglas 840 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.

Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office Telephone Delivery Dept.
9 Main Street Kearny 2095 Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR. NO. 51 SAN FRANCISCO, CAL., MARCH 4, 1911. THE PIONEER DAILY.

Amiwud The Latest Interior Finish for Buildings

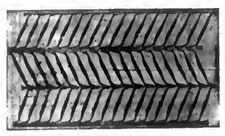
AMIWUD is a mechanical reproduction (not imitation) of the beautiful, artistic hardwood grains, **Quarter-sawed Golden Oak, Quarter-sawed Weathered Oak. Mahogany** and **Janisero.** Write for full particulars to
The Paraffine Paint Company, 34 FIRST ST. San Francisco

ART GLASS H. H. HOPPS PRES. **UNITED GLASS WORKS** 115 TURK ST. S.F.

SATURDAY MARCH **4**

W. W. Breite, C.E.
Structural Engineer
Designs and Details for all Classes of Metallic Structures
400-1-2-4 Chanic Bldg.
Tel. Kearny 815 Home 5815

Herringbone Expanded Steel Lath is the Most Rigid.



Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.

Waterhouse & Price Co.
SAN FRANCISCO, 59 3rd St. OAKLAND, 101 Telegraph Ave.

G. A. BUELL CO.
General Mill Work. :: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

San Francisco Art Glass Works
863 Mission St., Phone Kearny 3318

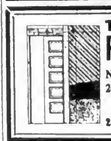
Bird Neponset Products
The time tested kind

Florian Sound Deafener
Paroid Roofing
Coted Building Paper
Red Rope Roofing and Sheathing
Proslate Roofing
SOLD WITH AN ABSOLUTE GUARANTEE

THE LILLEY & THURSTON CO.
Kearny 2546, Home J 2546
82 - 2nd St., San Francisco 230 Oehsner Building, Sacramento

Ever Visit Los Angeles?
TAKE A RIDE ON
One of Eight Elevators
INSTALLED IN
Pacific Electric Ry. Building
BY
Van Emon Elevator Co.

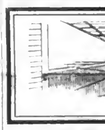
Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paints
Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail



The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1866 Home J 1866
CUT OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
BAKER BROS., Agts, Sutter 1341 183 Stevenson St., Builders Ex. Bldg.



California
Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. GILES
131 Buchanan St. Phone Park 1037
Balcony, Roof and Yard.

F. H. MASOW, President
ROBT. DEWAR, Vice-President
CHAS. J. LINDGREN, Treasurer
Office Hours: 11 to 12 and 4 to 5
Telephone Douglas 2546
WM. E. HAGUE, Secretary
Associated General Building Contractors Of San Francisco, Calif. 240 Pacific Bldg.
All responsible general building contractors are invited to join.
General Meeting, Thurs. Eve., March 9th, at 7:45 P. M., 244 Pacific Bldg.

Gasteam Radiators
Humphrey Automatic Gas Water Heaters.
GAS & ELECTRIC APPLIANCE CO.
441 SUTTER ST., Next to the Gas Company Tel. Douglas 4887

Phone Douglas 366 Home Phone C 2741
SANBORN & CORINSON
(Successors to C. S. TILTON)
SURVEYORS AND CIVIL ENGINEERS
All Survey Notes Saved 251 KEARNY ST., (Room 406) S. F.

The TILE MANUFACTURING CO. Of San Francisco
Decortile—Cement Floor Tile in any color or design. High Decorative effects
Cement Roof Tiles—Waterproof! Stormproof! Fireproof! Not effected by the elements in any way. Made in any color. Improves with age.
Dealers in White Portland Cement and Colored Cement.
OFFICE AND FACTORY: 530 BAY ST. S. F. TEL. FRANKLIN 5831

Steel Bars For Concrete Reinforcement



We have a complete stock of Twisted Squares, Plain Squares and Rounds
Also Bands, Hoops and Wires.
Woods & Huddart
356 Market Street
Phone Kearny 2617 SAN FRANCISCO, CAL.



1 1-2, 3, 5-6, & 8-9 H.P.
IDEAL GASOLINE ENGINES
Water Cooled.
High Speed.
Fuel Carried in Base.
Distillate works especially well.
Cooling tank and all accessories included. Etc. Etc.
Lansing Wheelbarrow Co.
787 Folsom St., S. F. Phones Ky 2975 . . "J" 2975

Fuller's Mortar and Cement Colors
to color sand or clay for making brick. For coloring cement for all purposes.
Mixes easily. Doesn't streak. All colors.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

PACIFIC BUILDER

TWENTIETH YEAR.

Issued daily except Sundays and Holidays.

L. A. LARSEN, Publisher

1325 MISSION, Bet. 9th and 10th. San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange

Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1879.

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.

Largest paid circulation of any similar publication.

Subscription $1.00 per month. Delivered daily.

Editorial Comment.

The governor has approved Senator Bill No. 2, introduced by Senator Stanford, to stop the pay check evil. It provides that employers shall not pay wages with checks or orders unless these are negotiable and payable on demand at some bank or other established place of business in the state.

The bill makes the provisions of this law applicable to employers of all kinds except those engaged in agriculture, and it prohibits any contract which shall deprive laborers of the benefits of the law. It also provides that employers who have not enough to eat are taken advantage of and their meager earnings are robbed of them by discounting pay checks has ceased, dated the passage of such a law.

That wandering band of itinerant indoors known as the Industrial Workers of the World has reached Fresno and the good people of the Raisin City have their hands full in dealing with them. Born of the labor troubles at Cripple Creek Colorado the propaganda has flourished to a certain extent and has been perpetuated by roving bands of people of different description who for one reason or other are at war with the existing state of society.

Their methods are destructive and subversive of authority and the existing order of society. So far as known no person of particular ability is enlisted in their ranks. It is a kind of anarchism that they preach. So the question naturally comes up how is society to protect itself and how far is the constitutional right of freedom of speech to be curtailed.

Known anarchists are not regarded as good citizens and foreigners of this class are speedily deported. There should therefore be some method of dealing with irresponsible people whose tend to be subversive of all government and arouse discontent among certain classes.

True it is perhaps that the mine owners of Colorado were as guilty or more guilty of infractions of the law and disregard of justice as any of the violent labor agitators. It was the case of the beast and the jungle so aptly described by Judge Lindsay.

Freedom of speech and freedom of the press are hard things to restrict. In the case of Haywood and Moyer the labor leaders were kidnaped by the authorities in Colorado and hurried to Idaho for trial certainly summary procedure was taken.

In criticism of this action Fred Warren of Girard, Kansas, the editor of the socialist paper, "The Appeal To Reason," criticised the action of the government, contending that there was one method of procedure for the rich and influential criminal and another for the poor. To substantiate his contention he mailed letters to various people offering a reward for the kidnaping and returning to Kentucky of the suspected murderer of its governor. He asked the postmaster if the document was permissible to be mailed and was informed that it was. That it contained nothing more than that which was daily sent out by sheriffs and peace officers all over the country. Notwithstanding this he was arrested and convicted and sentenced to a term in prison. He of course welcomed the action as a martyr to the cause and in support of his contention.

President Taft has pardoned him however and so the question has been closed.

Perhaps the best way to deal with this band of irresponsible agitators is to let them stout their heads off from the top of a soap box and they will soon fade into nothingness as did the snollygosters and Coxey's army.

Among the Architects.

The $100,000 donation of Andrew Carnegie has been withdrawn from the Library Fund at Modesto and in place of the $40,000 building which was contemplated a $70,000 building will be erected. The plans of Architect Weeks which were approved for the former building can not be used in the case of the greater building and the Library Trustees are advertising for new plans which will meet the new requirements. Plans are to be in the latter part of May.

Architects Bolger and Wright, Macdonough Block Oakland have completed the plans and specifications for a store and a half bungalow which is to be erected on East Twenty third street for Mr. E. Pearce of Oakland. The dwelling when complete will cost about $4,500. The contracts will be awarded this week.

Architect W. G. Hinds, Humboldt Bank Building has completed the plans and specifications for the three story and basement frame store and flat building which is to be erected for Dr. Payne on his property on California street near Sixth avenue. The building will be one of the finest of its kind erected in the Richmond District and will cost in the neighborhood of $18,000. The plans are now complete and the work will be done by day's labor. This is one of two similar structures which Dr. Payne is planning to build on California street.

Architect A. F. Nicholson, 20 Montgomery street will shortly award the contracts for the construction of a three story and basement brick hotel which is to be erected for the Salvation Army on their property in the south line of Natoma street 175 feet east of Fourth street. The cost of the work will be in the neighborhood of $40,000. The plans for this work have been completed and the bids are now in and under advisement in the architect's offices. The contract will be officially awarded within the next few days.

News In Brief.

COLONIZATION AGENT HERE.

The destinies of almost 100 families and the half million dollars they wish to invest lies in the control of Adolf Sterk. He was sent out to California to investigate conditions and to report in Brooklyn and New York.

Sterk has visited the bureaus in the ferry building, gathering up a huge armful of literature, which he mailed east. He has sent almost a thousand postcards to New York and says that he finds California every bit as good as it is portrayed.

PROPOSE TO MERGE HOTELS.

Negotiations have been opened for a consolidation of the Hotel Manx the Union Square Hotel and the Grand Hotel.

Behind the project is Kirk Harris, proprietor of the Grand Hotel and recent manager of the Hotel Hamlin. Harris and his associates propose to place the three hotels under one management.

UNITED PROPERTIES CO. TO SPEND FIVE MILLION.

The United Properties Company, the $200,000,000 corporation formed last year by the Tevis-Hanford-Smith interests, will spend $5,000,000 during the coming year. Of this $1,000,000 will be spent in San Francisco and $4,000,000 in Oakland.

The officers of the corporation admit that the money will be expended in developing the company's properties here and across the bay and that work will commence within the next 60 days. The Oakland money will be used to develop the Key Route. Beyond this they declined to talk.

SUIT AGAINST LUMBER COMPANY ARGUED.

Judges Gilbert Ross and Morrow heard arguments in the United States Circuit Court of Appeals Thursday in the case of the United States against the Barber Lumber Company. The suit involves 33,920 acres of land in Boise county Idaho.

BIG MORTGAGE RECORDED.

The San Benito light and power company's mortgage of properties, including the Hollister gas works, to the Anglo-California trust company was placed on record Thursday. The transfer is to secure an issue of gold bonds in the sum of $200,000. The term of the bonds is 40 years and the interest 6 per cent.

WESTERN PACIFIC CHANGE.

It has been announced at the general offices of the Western Pacific that J. H. Pearman, who has been district passenger agent in charge of colonization, immediately will take charge of the uptown ticket office at 665 Market street. W. H. Davenport who has been at the head of the uptown office, will devote his attention solely to the company's freight business hereafter.

FAVOR CONSERVATION.

SACRAMENTO, March 3.—A favorable recommendation has been secured from the Ways and Means Committee upon Assemblyman Clark's conservation bills, one of which carries an appropriation of $100,000 and another which carries a $50,000 appropriation.

The first bill provides for the taking of an inventory of the natural resources of the State of California. For that purpose a commission of three men is to be named, to serve without pay. The other bill provides for a board of control to look after the water power question. The appointment of three board members, to draw $10 a day and expenses when actually at work, is also provided for.

MODERN CITIES OF INTERIOR CHINA.

When the traveler to west China steps off the train at Taiyuanfu, the capital of Shansi Province, he is bound to be impressed by the modern improvements which characterize that city.

It is a city of about 60,000 inhabitants, has broad, well-paved streets lined on both sides with large well-constructed cement drains. Electric lights, telephones, modern school and college buildings, foreign-goods shops, a thousand uniformed police, and a uniformed street-paving brigade are some of the features which give to Taiyuanfu the appearance of a modern city. Even the school girls and native women are imbibing the spirit of Western civilization, as evidenced by marching of school girls in public parades and the greater freedom with which women now go about shopping and visiting.

Foreign Goods in Demand—A Match Factory.

The Chinese population in Taiyuanfu look with favor upon things foreign and exhibit much interest in Western science and learning. The foreign goods shops carry condensed milk cigarettes, kerosene, patent medicines, a great variety of cheap foreign notions including cheap gramophones, toilet articles, pocketknives, etc. and cheap hardware.

Not content with importing matches from Japan, when Shansi furnishes sulphur in large quantities, the Taiyuanfu Government in 1902 decided to erect a match factory and placed an order with an American concern for machinery. As the money was not forthcoming, the American firm would not ship the machinery. After two years workmen were paid for doing nothing and the funds raised for the factory were thus soon exhausted. Several years after a second attempt was made, new capital was raised, and the necessary machinery purchased. The plant is now operating very successfully, as evidenced by the fact that it recently closed a contract with a Tientsin firm to supply it with about $14,000 worth of matches.

Ancient Customs Beyond the Railway—The Capital of Shensi.

One has only to go south a few miles out of Taiyuanfu to find himself in mediæval civilization. Taiyuanfu is at the terminus of the railway which connects it with the Pe-Han line, and while Western ideas are given a cordial welcome in the capital city, the rest of Shensi is apparently as far removed from Western influences as could be possible. Except for the British American Tobacco Co.'s cigarette advertising posters, which are plastered all over the cities, even in the most remote regions of the Empire, one can travel the entire length of central and southern Shansi and see no signs of anything Western.

Except for Sianfu, the capital city, Shensi is as far removed from Western civilization as is central and southern Shansi. Sianfu is one of the oldest cities of China. It is situated in the Wei Basin, one of the most fertile valleys in all of China. This basin is commonly known as the Cradle of the Chinese Empire.

Sianfu has a population of about 300,000. Its principal business street is several miles long and lined throughout its entire length with shops, but few indeed are the shops in which can be found any foreign goods. These be-so-called foreign-goods shops carry condensed milk, kerosene lamps, cigarettes, cheap cutlery, toilet articles and toilet soaps, cheap notions, and some foreign cotton goods. One of the articles, which many of the foreign-goods shops in Sianfu as well as in most cities in China carry, is "Wright's health underwear." The people of Shensi exhibit no aversion to things Western, in fact seem to be very favorably inclined to foreign things. So soon as the Wei Basin is tapped by a railroad, we may expect wonderful changes in this Cradle of the Empire. Sianfu's only modern industrial institution is a match factory, manufacturing sulphur matches, put up in much the same form as the old block sulphur matches common to the earlier days of California.

WHITE BROTHERS IMPORT LARGE QUANTITY OF MAHOGANY LOGS.

White Brothers, the pioneer hardwood lumber dealers of this city, have just shipped to their Petaluma sawmill a schooner load of Mahogany logs. These are the fine West Coast Guatamala wood and are in very excellent condition. The Petaluma sawmill has been a very busy place the last few months, during which time a large cargo of Japanese or Siberian Oak logs were sawed up and the lumber is now being dried by the balmy Petaluma climate.

School House Los Angeles, Cal.—Architect A. C. Smith drew plans for a four-room reinforced concrete school house to be built at Whittier. Bids will be opened 2 p. m. March 11, 1911. Mrs. Sarah E. Swain, secretary of East Whittier district, which authorized improvement. Estimated cost $18,000.

Garage Los Angeles, Cal.—A. N. Davidson will erect one-story concrete and brick garage building on Wall street between Sixth and Seventh streets. To be 150x265 feet. Plans by Davidson Construction Co. Work and equipment will cost $15,000.

School Bonds—Ventura, Cal.—Trustees rejected bids on proposed new high school for which bonds of $75,000 have been voted. New bids will be asked for. Eighteen bids were received but none were entirely satisfactory. Bonds brought sum of $77,757.50.

Crematory—San Diego, Cal.—San Diego Cremation Society will build a crematorium and columbarium. Directors are A. A. Wright, Lem Laern and W. E. Mills. Capital is $30,000.

Pickled Telegraph Poles.

In Russia, particularly in the south east, brine is very largely used for impregnating railway sleepers and telegraph poles. Though not so effective a preservative as creosote, brine is considerably cheaper. Special impregnating basins have been constructed in which the sleepers are placed in rows and allowed to remain in the brine from three to four months. The brine contains 164 grams of salina matter (136 grams of sodium chloride) per liter. The brine does not penetrate far into the wood, but the sleepers absorb from 70 to 100 per cent of their weight.

To Bend Metal Edgewise.

Like many other problems, that of bending metal edgewise is simple enough "if you know how." Take a block of metal and round it to the form you wish the metal strip to assume.



SCIENTIFIC AMERICAN N.Y.

BENDING A METAL STRIP.

Get a grooved roller with the groove deep enough to receive the metal strip to about three-quarters of its width. Bolt or rivet this roller to a lever fulcrumed to the form block at the center from which the curved portion is struck. Hold one end of the strip to the form with a lug, as shown, and then with the device held firmly in the bench vise the lever may be operated to bend the strip about the form.

New Mexico's Coal Supply.

According to the estimate of M. R. Campbell of the United States geological survey, the original coal supply of New Mexico was 163,780,000,000 tons, so that the exhaustion to the end of 1909 represents approximately .02 per cent of the original supply.

Butter From Cocoanut Oil.

A new substitute for butter has been placed on the market in western Bohemia. It contains no animal fats, but is manufactured from cocoanut oil, the yolks of eggs and a small porportion of cream. The cocoanuts are imported by the shipload by way of Hamburg, up the Elbe river to Aussig, in this consular district, where the factory is located. Cocoanut oil has been used for some time in Europe in the manufacture of oleomargarine under various names, but in combination with lard or other animal fats. The "vegetable" butter is prepared in two forms, soft and in firm cakes. It is shipped by parcels post from the factory to packages of eleven pounds. The claim is made that this butter substitute has an agreeable flavor, is not injurious to health and is excellent for cooking purposes. It retails for about 14 cents a pound.—Consular Report.

Dogfish Do Not Feed on Lobsters.

It has long been accepted in Nova Scotia that the dogfish fed to a considerable extent upon the lobster, but an investigation made not long since by scientific men at the rendering works at Clark's harbor showed conclusively that such is not the case. Of the millions of dogfish put through the crusher one only showed the presence of lobster, and that was a small piece. The dogfish swarm ordinarily near the surface and eat nothing but what they first snap into morsels; therefore it is difficult to imagine how they could do this with the lobster in full armor. Although the dogfish is a great pest and destroys thousands of dollars' worth of fish, there were no indications that they feed to any extent on lobsters. On the other hand, the investigation showed that the skate, which is only a ground fish, was very destructive of this particular kind of shellfish.—Consular Report.

Importance of Camphor.

The agricultural department has been making numerous experiments in the growth of camphor trees and has finally announced that these oriental trees can be successfully grown in Florida, California and other southern states. The importance of this will not be appreciated until it is understood that camphor is one of the important ingredients of smokeless powder and that Japan has practically a monopoly on all the camphor used in the world. If the island empire were to be opposed to the whole world in war for any length of time the rest of the world would soon be using black powder.

Drawing With Ruling Pen.

The easiest way to draw a wavy line with a ruling pen is to use the edge of a coarse toothed comb in which the teeth are fairly stiff. The pen should be drawn fairly rapidly to make a smooth undulation in the line.

Cell Sensitive to Light.

A unique electrolytic cell which is sensitive to light was recently described by M. H. Pelabon before the French Academy of Sciences, says the Scientific American. The negative electrode of this cell is pure antimony and the positive electrode an alloy of antimony and selenium. The solution in which the electrodes are immersed consists of trichloride of antimony and hydrochloric acid. If this cell is kept under uniform conditions of temperature and in perfect darkness its voltage remains constant. However, should the positive electrode be illuminated the voltage would rise at once nearly 50 per cent. But the cell would not maintain this voltage even though the light were kept steadily shining on the electrode, but would gradually diminish until after a period of about 20 minutes it would reach its initial voltage. Thereafter, should the light be cut off, the voltage would drop at once about 50 per cent below the initial voltage and then would rise slowly to the normal voltage.

Fish Company's Building.

—Los Angeles, Cal.—Contract for building which P. L. Wilson recently leased to Western Fish Co. of San Francisco, has been let to M. A. Rowland for $12,174 exclusive of elevator, plumbing and roofing. It will be a two-story Class C building.

Backus Patent Heaters
Full Line Carried in Stock.
Boyd & Moore, Inc. Pac. Coast Representatives Tel. Kearny 2366 386 Market St.

ORIGINAL — DETECTIVE

M 3428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornamenta
Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th
Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds Liability Insurance Accident and Health

Rob't J. Loughery.

Plate Glass Burglary, Theft and Boiler Insurance
Phone Kearny 799

Representing Empire State Surety Co., Jas. C. Hayburn, Gen. Agt., 972 Calif.

Member Of Builders' Exchange Telephone Douglas 3481

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco



Acme Lumber Co.

Redwood and Pine Lumber
Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY

Bay and Mason Streets

Lime, Plaster, Cement, Storage

Telephones: Kearny 3511 - C 3511

Walter A. Scott
PHOTOGRAPHER
Commercial and Pictorial
568 MARKET ST.
Phone Kearny 2686 San Francisco

California Granite Co.
Granite Contractors
DIMENSION STONE. QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.
SAWED STONE A SPECIALTY
1302 Humboldt Bk Bldg., Douglas 5596

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber
Plumbing and Steam Heating
ESTIMATES FURNISHED. JOBBING DONE
1231 Sutter St. Phones: Franklin 1062, C 2738. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ
PUBLIC STENOGRAPHER
English, French, German
Tel. Douglas 4093 C 3483 802 First National Bank Bldg.

W. H. Bagge & Son, Inc.
BUILDING CONSTRUCTION
PHONE WEST 4530 2101 HAYES STREET
Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS
Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work
Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President Telephone DOUGLAS 1573
FRANK J. SYMES, Vice-President DOUGLAS 1574
W. K. BURGESS, Secretary

Thomas Day Company
GAS AND ELECTRIC FIXTURES
736 MISSION STREET SAN FRANCISCO, CAL.

WALLBEDS

Working Samples at Office and Shop of
EUREKA BED CO.
Phone Douglas 2728
363 SIXTH ST., SAN FRANCISCO

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED. Show Rooms at 862 MISSION ST., 2nd Floor.
Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.
OF CALIFORNIA

Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe
1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works
Contracting Manufacturers o
Structural Steel Works
New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished
Phone Market 1274 370-94 10th Street, S. F.

Edmund Grundy

PLUMBER
3545-53 Seventeenth St.
PHONES—Market 205; Home M 1074
Builders' Exchange Box 511
Builders' Association Box 201

STOCK

BRICK

WE SELL ARTISTIC
RED FACE BRICK
AT MEDIUM PRICES

DIAMOND BRICK CO.
909 Balboa Bldg.
Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
663	Lachman	Goodman	1734
664	Rulfs	Spirz	11898
665	Same	Gibbs	2263
666	Same	Turner	1500
667	Same	Turner	1250
668	Same	Am Elec Eng	550
669	Same	Neal	1085

(Correction)

(643) Shotwell No. 800. Alter 8xIa. Owner.....Mrs. C. Goodall, 1299 Mc-Allister, S. F. Architect ...None. Contractor..L. G. Bergren & Son, 209 Sanchez, S. F. Cost, "$11025"

(663) Fremont and Market S SW 137-6 x8E 137-6. Labor and material except cement (235 barrels) for sidewalk. Owner.....S. & H. Lachman Estate, Monadnock Bldg., S. F. Architect ...Cunningham & Politeo, Chronicle Bldg., S. F. Superintendent—Harry H. Hilp, Jr. Contractor..Geo. Goodman Artificial Stone Company, 62 Post, S. F.

Filed Mar. 3, '11. Dated Mar. 2, '11. Payments on the 10th of each month of 75%. 30 days, 25%. Total cost, $1734.15

Bond, forfeit, none. Limit, — days after Feb. 21, 1911. Plans and specifications filed.

(664) Pine S 171-10 E Taylor S 137-6x[illegible] 34-4½. All work except plumbing, electric work, painting, beds, steam heat, oil burner, gas fixtures and shades for three-story and basement frame bldg., 10 apartments. Owner.....Anton Rulfs, 1280 Market, S. F. Architect ...Chas. M. & Arthur F. Rousseau, Monadnock Bldg., S. F. Contractor..Gustav Spirz, 232A Langton, S. F.

Filed Mar. 3, '11. Dated Mar. 1, '11.

Frame up	$1500
Brown coated	2466
Standing trim on	1983
Finished and accepted	2973
Usual 35 days	2976
Total cost,	$11,898

Bond, forfeit, none. Limit, 120 days from receiving permit. Plans and specifications filed.

(665) Plumbing, drainage, etc., on above. Contractor. David Gibbs, 654 5th Ave., S. F.

Filed Mar. 3, '11. Dated Mar. 1, '11.

Rough plumbing in	$848
Finished and accepted	848
Usual 35 days	567
Total cost,	$2263

Bond, etc., none. Plans and specifications filed.

(666) Steam fitting, radiators and oil burning plant on above. Contractor. The Turner Company, 278 Natoma, S. F.

Filed Mar. 3, '11. Dated Mar. 1, '11.

Rough pipes installed and tank delivered	$700
Finished and accepted	425
Usual 35 days	375
Total cost,	$1500

Bond, etc., none. Plans and specifications filed.

(667) 25 wall beds, etc., on above. Contractor..Turner Wall Bed Co., 862 Mission, S. F.

Filed Mar. 3, '11. Dated Mar. 3, '11.

Bed fronts and frames delivered	$416
All beds installed	417
Usual 35 days	417
Total cost,	$1250

Bond, etc., none. Plans and specifications filed.

(668) Electrical work on above. Contractor...American Electrical Engineering Co.

Filed Mar. 3, '11. Dated Mar. —, '11.

50% of contract done	$206
Finished and accepted	206
Usual 35 days	138
Total cost,	$550

Bond, etc., none. Plans and specifications filed.

(669) Painting, etc., on above. Contractor..L. J. Neal, 1362 Jackson, S. F.

Filed Mar. 3, '11. Dated Mar. 1, '11.

50% of contract done	$400
All work done	400
Usual 35 days	285
Total cost,	$1085

Bond, etc., none. Plans and specifications filed.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted
Mar 3, 1911—Broadway No. 502. Martinelli Inc., lessee, to G. B. Baglietto	Feb 28, 1911
Mar 3, 1911—Delores W 201-6 N 24th 25x114. Mrs. L. Robinson to F. O. Erwin	Feb 25, 1911
Mar 3, 1911—Alabama W 76 S 26th W 100x8 25. P. & B. Flanagan to S. W. Budd & V. A. Watkins	Mar 1, 1911
Mar 3, 1911—First Ave. E 104 S Sacramento S 27 E 113-4⅝ N 26-10¾ W 110-7¾. B. F. Meyer to William & John Little (Little Bros.)	Feb 21, 1911
Mar 3, 1911—O'Farrell and Grant Ave NW 76x91. Savings Union Bank of S. F. to J. Looney	Mar 3, 1911
Mar 2, 1911—Hush and Leavenworth SE 92x137-6. L. H. Sly to whom it may concern	Mar 2, 1911
Mar 2, 1911—Fell N 28 E Ashbury E 50x100. Mrs. F. Gutzkow to Strohmeier & Koenig	Feb 28, 1911
Mar 2, 1911—Twenty-eighth Ave. E 195 N Anza N 40xE 120. Thos. G. Aikins to Felix Marcuse	Feb 27, 1911
Mar 2, 1911—Washington N 150-5 W Leavenworth W 68-9xN 137-6. J. R. Savory and Genevieve McMillan to Math Piller and A. C. Lee; L. J. Neal and Lacey Bros.	Mar 2, 1911
Mar 2, 1911—Nineteenth N 235 W Church W 25xN 114. James Larsen and Ernest Johnson to whom it may concern	Jan 3, 1911
Mar 2, 1911—Greenwich S 160-3 E Taylor E 22x8 70. John P. & Lulgia Deimartini to Demartini & Chiappa	Mar 1, 1911
Mar 2, 1911—Fell N 28 E Ashbury 50x 100. Mrs. F. Gutzkow to Adam Miller; M. F. Gale & Son	Feb 28, 1911
Mar 1, 1911—Pacific Ave. N 137-6 W Devlsadaro W 43-9xN 132-7½. Bertha M. Lent to P. N. Kuss Company	Feb 21, 1911
Mar 1, 1911—Van Ness Ave. & Washington NW 71-8x123. Charles Holbrook to C. P. Moore Bldg. Company	Jan 5, 1911
Mar 1, 1911—Sacramento & Leavenworth SE 22-11xE 80. Robert O'Hara Allen to Gilmore & Johansen	Jan 21, 1911
Mar 1, 1911—Powell E 68-9 N Pine N 24-9x85 94-6. M. Rocca to L. A. Hinson	Feb 27, 1911
March 1, 1911—Delores W 76 S 20th S 50xW 105. Mrs. E. W. Spamer to H. P. Otten, Herman Lawson & J. D. Meinhardt	Feb 20, 1911

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount
Mar 3, 1911—Fourth Ave, W 275 N Clement N 25xW 120. Hicks Electric Company vs. Anna L. Edgar, Walker & Kingsla..nd	$31.25
Mar 3, 1911—Mission W 25 S Richland Ave. S 25xW 100. C. Trinletti vs. Isabelline Claverie	$438.50
Mar 3, 1911—Fourth Ave. W 275 N Clement N 25xW 120. Hartnett & McGlinchey vs. Anna L. Edgar	$135
Mar 2, 1911—Fourth Ave. W 275 N Clement N 25xW 120. P. Hurley vs. Anna L. Edgar, Walker & Kingsland	$190

REMOVAL NOTICE.

W. W. Brelle, C. E., Structural Engineer, begs to announce the removal of his offices to Rooms 400, 401, 402 and 404 Thomas Cluse Building, California and Montgomery streets, San Francisco. Telephone Kearny 315. Home C 5815.

NOTICE OF SALE.

Filed March 3, 1911.—Acme Sheet Metal Works, 540 Castro St. to I. N. Norman. All persons having claims, etc., to present same before expiration of 5 days from date of recording. (Signed) B. N. FUDGE.

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding same.

W 22nd Ave. 375 S Kirkham; owner, Chas. S. White.

San Jose Ave. 1000 from Lakeview; owner, H. N. Alford.

Building Permits Issued

OVER $1000 IN VALUATION

MARCH 3, 1911

SE California and Leavenworth. Three-story frame apartments. Cost, $35,000. Owner, I. Mensor.

S Russia 25 E Lisbon. One-story frame club hall. Cost, $1500. Owner, Green Valley Imp. Co.

S Day 230 W Castro. Two-story frame dwelling. Cost, $2000. Owner, A. W. Spelt.

E 10th Ave. 145 N Fulton. Two-story frame dwelling. Cost, $2500. Owner, Meta Kroger.

S Washington 100 E Taylor. Three-story frame flats. Cost, $7900. Owner, J. F. Hosken.

N Natoma 150 E 7th St. Three-story frame flats. Cost, $4617. Owner, J. F. Comnyns.

W 7th Ave. 225 N Judah. Two-story frame dwelling. Cost, $2000. Owner, Geo. Duffey.

W 27th Ave. 150 N Ulloa. Two-story frame dwelling. Cost, $2800. Owner, Parkside Home Bldg. Co.

N Anda 82 E 11th Ave. Two-story frame dwelling. Cost, $4500. Owner, MacKillop Bros.

NW Fillmore and Washington; owner, Belli Bros.

105 to 111 Fillmore; owner, M. A. Wynn.

E 9th Ave. 187 S Balboa; owner, F. A. Wells.

952 Rhode Island; owner, Alex. Shubin.

NW Harrison and 2nd Sts; owner, Chas. Duebel & Co.

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount
Mar 3, 1911—Market and Spear SE 45-10x137-6. Hollenbeck Bush Planing Mill to J. W. Michell, D. G. Bibb, S. A. Muir & C. A. Buckley	
Mar 1, 1911—Twenty-first Ave. and Irving NE E 100xN 25. Osborn Hardware & Tool Company to Hugh E. Fynn	
Feb 28, 1911—Rhode Island E 150 S 22nd S 76xE 100. Mahoney Brothers to John T. Grace	
Feb 28, 1911—Van Ness & Pacific Ave. NW N 135xW 75. Eva Mordecai (Eureka Teaming Co.); Wm. G. Gilmour; Patrick O'Brien; Allan Gilmour; Francis O'Reilly; G. Chesearl; Anthody Kane; Nevada Gypsum Co.; Frank P. Doe Company;	

Permits Ready

The Following Applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Owners will please Call as soon as Possible, Bring Cash to pay for Permit, as Checks will not be accepted.

4056 22rd St; owner, C. F. Hammer.

1517 Kentucky; owner, W. P. Healy.

N Lake 217 E 24th Ave; owner, S. A. Born Bldg. Co.

E 32nd Ave. 660-670 N California; owner, S. A. Born Bldg. Co.; (3 bldgs.).

W 32nd Ave. 187 N Lake; owner, S. A. Born Bldg. Co.

N Lake 120 E 24th Ave; owner, Walter Oliver.

W Holloway 50 N Taxton; owner, W. Casserley.

226 Folsom; owner, Hellenic Athletic Club.

N 21st St. 163 E Dolores; owner, C. W. Miller.

E Russ 280 S Howard; owner, C. A. B. Emanuel.

SE Mont'g and Washington; owner, Mont'g Block Real Estate Associates.

4830 Kohlway	.90
3992 Hetty	1.15
4684 McKinnon	.80
4742 National	.50
4582 Met. Elec. Con. Co.	2.00
4878 Camino	.60
4688 Pac. Fire Ex. Co.	1.00
4909 Herzog & Dahl	1.00
4936 Cal. Elec. Con. Co.	.50
4905 Weidenthal	.50
1264 McKinnon	.50
8656 City Prot. E. Co.	.60
3644 McKinnon	.50
4111 Globe	.50
3179 Otis	1.50
4623 Turner	.50

New Applications For Electrical Inspection.

TO ALL CONCERNED:

The use of armored cables for concealed work will not be approved unless installed in such manner as to be readily withdrawn and replaced at any time without damage to walls, ceilings, floors or other portions of building.

This ruling will apply to all work which has not been started on or before January 1, 1911.

W. H. URMY.
Chief Department of Electricity.
tf

5162 1314 Fillmore; owner, Aerial Co; contractor, The Elec. Equip. Co.

5183 SW Cor. Danvers and Corbett; owner, Wm. A. Fisher; contractor, Brouillet.

5184 Filbert E of Jones; owner, M. Capelli; contractor, C. J. Wedel & Co.

5185 Vallejo W of Mason; owner, G. Figoni; contractor, C. J. Wedel & Co.

5186 18th St. N of Valencia; owner, ——; contractor, C. J. Wedel & Co.

5187 822 Market; owner, J. C. Meusdorffer & Sons; contractor, Novelty Sign Co.

5188 764 Market; owner, F. Werner; contractor, H. W. Lose.

5189 Folsom W of 8th St; owner, W. Flahaven; contractor, Home Electrical Works.

5190 21st and Dolores; owner, W. Hamerton; contractor, Home Elec. Wks.

5191 21st Ave, S of "I"; owner, A. Realin; contractor, Home Elec. Works.

5192 California and Virginia; owner, W. Hamerton; contractor, Home Elec. Works.

5193 Belvedere N of Carmel; owner, Karl Yngve; contractor, Vitt.

5194 Castro Cor. Beaver; owner, W. W. Fairchild; contractor, Vitt.

5195 Natoma E of 7th; owner, J. F. Comnyns; contractor, Vitt.

5196 35 Oak Grove; owner, Lindauer Co; contractor, W. H. Kirsten.

5197 NW Cor. Eddy and Market; owner, United Cigar Co; contractor, California Elec. Const. Co.

5198 65 Post; owner, Mechanics Institute; contractor, California Elec. Const. Co.

5199 Fillmore N of Eddy; owner, Meyer Wood; contractor, Jerome N. Buchman.

5200 161 23rd Ave; owner, J. Wilson; contractor, Elec. Motor & Mach. Co.

5201 California and 4th Ave; owner, Dr. Cross; contractor, Elec. Motor & Mch. Co.

5202 26 Presidio Terrace; owner, ——; contractor, Levy Elec. Co.

5203 Filbert E of Polk; owner, L. Bowen; contractor, Levy.

5204 NW Cor. 7th and Townsend; owner, ——; contractor, Levy.

5205 Pacific E of Presidio; owner, ——; contractor, Levy.

5206 Monta St. bet. Pacific and Jackson; owner, ——; contractor, Levy.

5207 2312 Fillmore; owner, G. Romander; contractor, Levy.

5208 2811 16th St; owner, J. Center; contractor, Levy.

5209 NE Front and Oregon; owner, N. Botto & Co; contractor, Levy.

5210 10 Presidio Terrace; owner, Mrs. A. A. Brown; contractor, Levy.

5211 2526 Polk; owner, Louis Borvin; contractor, Levy.

5212 Washington W Sansome; owner, Jonas Schoenfeld; contractor, Levy.

5213 163 Hartford; owner, Louis Borvin; contractor, Levy.

5214 Precita Ave. E of Cora; owner, H. T. Dorah; contractor, Beach.

5215 20th Ave. N of "A"; owner, T. Thurgan; contractor, Beach.

5216 2139 Mission; owner, McDonald & Collett; contractor, Beach.

5217 239 Grant Ave; owner, Toyomo Press; contractor, Beach.

5218 Laidley E of Mateo; owner, E. Bauerether; contractor, Beach.

5219 Howard N of 15th; owner, W. McKee; contractor, Manhattan.

5220 15th E of Howard; owner, Wm. McKee; contractor, Manhattan.

5221 Fair Oaks N of 25th; owner, Adams; contractor, M. Schimetschek.

5222 Fair Oaks N of 25th; owner, Adams; contractor, Manhattan.

5223 Belvedere S of Parnassus; owner, Hueck Bros; contractor, Manhattan.

5224 1169 Valencia; owner, C. A. Andersen; contractor, Manhattan.

5225 Market Corner Rose Ave; owner, Mrs. Eleanor Martin; contractor, Pac. Fire Ex. Co.

5226 Van Ness Ave. Cor. Sacramento; owner, 1st Presbyterian Church; contractor, Pacific Fire Ex. Co.

5227 Gladys N of West; owner, Jno. Knudsen; contractor, Colonan.

5228 142 Precita Ave; owner, Mrs. Maher; contractor, Colonan.

5229 16 Francis St; owner, F. Beretta; contractor, Colonan.

5230 NE Cor. Post and Devisadero; owner, Wm. Hinkle; contractor, Colonan.

5231 29th St. E of Guerrero; owner, S. Marlana; contractor, Colonan.

5232 112 Silver Ave; owner, J. Wesendunk; contractor, Colonan.

5233 1451 18th Ave; owner, R. Delrieu; contractor, Colonan.

5234 Fillmore N of Herman; owner, Mrs. M. A. Wynn; contractor, City Protective Elec. Co.

5235 NW Cor. 17th and Shrader; owner, J. F. Richards; contractor, City Protective Elec. Co.

5236 Guerrero S of 18th; owner, C. McGreevy; contractor, City Protective Elec. Co.

5237 SE Cor. 9th Ave. and "J"; owner, L. Di Nola; contractor, City Prot. Elec. Co.

5238 80 Boyce; owner, L. G. Ames; contractor, National Elec. Co.

5239 Page E of Mason; owner, Mrs. Fleisher; contractor, National Elec. Co.

5240 Eddy W Jones; owner, Builders Realty Co; contractor, National Elec. Co.

5241 41st Ave. W of A; owner, W. I. Watkins; contractor, National Elec. Co.

5243 Pacific E of Lyon; owner, P. A. Bergerot; contractor, National Elec. Co.

5244 Grant Ave. N of Pine; owner, Meyer Reef; contractor, National Elec. Co.

5245 SE Cor. Van Ness and Green; owner, H. Rogers; contractor, National Elec. Co.

5246 7th N of Harrison; owner, City & Co. of S. F.; contractor, National E. Co.

5247 4th Ave. S of Geary; owner, City & Co. of S. F.; contractor, National Elec. Co.

5248 Stevenson E of Sixth; owner, Whitehead Estate; contractor, Sunset Elec. & Plumb. Co.

5249 18th St. E of Valencia; owner, Wynn; contractor, Sunset Elec. and Plumb. Co.

5250 NE Cor. Valencia and 18th; owner, Lysett; contractor, Sunset Elec. & Plumb. Co.

5251 Hugo E of 5th Ave; owner, Simon; contractor, Sunset Elec. & Plumb Co.

5252 NE 5th Ave. and "J"; owner, Wm. Koenig; contractor, Sunset Elec. & Plumb. Co.

5253 10th St. S of Bryant; owner, S. F. Cornice Co; contractor, Sunset Elec. & Plumb. Co.

5254 503 Broadway; owner, Bon Gustio Restaurant; contractor, M. D. Martini.

5255 Front St; owner, Levaggi; contractor, M. D. Martini.

5256 1541 Stockton; owner, I. Brenta; contractor, M. D. Martini.

5257 Bush E of Powell; owner, Dr. Grant; contractor, Enterprise Elec. Works.

5258 Townsend W of 7th; owner, Rosenberg & Sons; contractor, Enterprise Elec. Works.

5259 562 Clay; owner, Martin & Hearn; contractor, Enterprise Elec. Works.

5260 350 Golden Gate Ave; owner, Keenan Bros; contractor, Enterprise Elec. Works.

5261 S Congress; owner, ——; contractor, Enterprise Elec. Works.

5262 Clement E of 25th; owner, A. Bauer; contractor, Panama Elec. Co.

5263 7th Ave. N of Fulton; owner, Zeh; contractor, Panama Elec. Co.

5264 3423 California; owner, Plumel; contractor, Panama Elec. Co.

5265 SE Cor. 1st and Howard; owner, Selby Lead Co; contractor, L. V. Roberts Mach. Works.

5266 331 O'Farrell; owner, A. Lichtenstein; contractor, Springer Elec. Co.

5267 2d and Townsend; owner, ——; contractor, Levy.

5268 1037 Grant Ave; owner, Oriental Theatre; contractor, Weidenthal Goslliner Co.

5269 Lobos bet. 5th and 6th Aves; owner, French Hospital; contractor, L. Royiance.

5300 957 Market; owner, Grauman; contractor, M. Schimetschek.

5301 75 Clementina; owner, H. E. Bothin; contractor, S. F. Elec. Co.

5302 Grant Ave. and Geary; owner, Magnin Co; contractor, Standard Elec. Const. Co.

5303 965 Market; owner, A. Schoenfeld; contractor, Kohlwey-Travers Co.

5304 Market St; owner, Phelan Bldg; contractor, Metropolitan E. Const. Co.

5305 1307 Mission; owner, French Laundry; contractor, Weidenthal Gosliner Co.

5306 928 Market; owner, Lewin & Oppenheim; contractor, S. F. Elec. Sign Co.

5307 32 Third; owner, Lundstrom; contractor, S. F. Elec. Sign Co.

5308 Hayes and Shrader; owner, St. Mary's Hospital; contractor, Pac. Fire Ex. Co.

5309 560 Pacific; owner, Hippodrome Amusement Co; contractor, Herbert Butch.

5310 "A" 95 E of 10th Ave; owner, ——; contractor, Levy Elec. Co.

5311 "A" 120 E of 10th Ave; owner, ——; contractor, Levy Elec. Co.

5312 49 Second St; owner, Coffin Redington; contractor, Farnsworth Elec. Works.

5313 California at Kearny; owner, Realty Rebuilding Co; contractor, Butte Elec. Works.

5314 1702 Oak; owner, Mrs. Angst; contractor, Globe Elec. Works.

5315 Polk N of Vallejo; owner, Bothin; contractor, Globe Elec. Works.

5316 348-50 Golden Gate Ave; owner, Barnes; contractor, Decker Elec. Co.

5317 301 Montgomery; owner, M. Romponia; contractor, Wilson Electric Co.

5320 912 "C"; owner, F. Nelson; contractor, Geo. Carnell.

5291 NW Cor Pt. Lobos and 20th Ave; owner, Wilber; contractor, Panama Elec. Co.

5292 Clement E of 25th; owner, A. Bauer; contractor, Panama Elec. Co.

5293 7th Ave. N of Fulton; owner, Zeh; contractor, Panama Elec. Co.

5294 3423 California; owner, Plumel; contractor, Panama Elec. Co.

5295 SE Cor. 1st and Howard; owner, Selby Lead Co; contractor, L. V. Roberts Mach. Works.

5296 331 O'Farrell; owner, A. Lichtenstein; contractor, Springer Elec. Co.

5297 2d and Townsend; owner, ——; contractor, Levy.

5298 1037 Grant Ave; owner, Oriental Theatre; contractor, Weidenthal Gosliner Co.

5299 Lobos bet. 5th and 6th Aves; owner, French Hospital; contractor, L. Royiance.

5300 957 Market; owner, Grauman; contractor, M. Schimetschek.

5301 75 Clementina; owner, H. E. Bothin; contractor, S. F. Elec. Co.

5302 Grant Ave. and Geary; owner, Magnin Co; contractor, Standard Elec. Const. Co.

5303 965 Market; owner, A. Schoenfeld; contractor, Kohlwey-Travers Co.

5304 Market St; owner, Phelan Bldg; contractor, Metropolitan E. Const. Co.

5305 1307 Mission; owner, French Laundry; contractor, Weidenthal Gosliner Co.

5306 928 Market; owner, Lewin & Oppenheim; contractor, S. F. Elec. Sign Co.

5307 32 Third; owner, Lundstrom; contractor, S. F. Elec. Sign Co.

5308 Hayes and Shrader; owner, St. Mary's Hospital; contractor, Pac. Fire Ex. Co.

5309 560 Pacific; owner, Hippodrome Amusement Co; contractor, Herbert Butch.

5310 "A" 95 E of 10th Ave; owner, ——; contractor, Levy Elec. Co.

5311 "A" 120 E of 10th Ave; owner, ——; contractor, Levy Elec. Co.

5312 49 Second St; owner, Coffin Redington; contractor, Farnsworth Elec. Works.

5313 California at Kearny; owner, Realty Rebuilding Co; contractor, Butte Elec. Works.

5314 1702 Oak; owner, Mrs. Angst; contractor, Globe Elec. Works.

5315 Polk N of Vallejo; owner, Bothin; contractor, Globe Elec. Works.

5316 348-50 Golden Gate Ave; owner, Barnes; contractor, Decker Elec. Co.

5317 301 Montgomery; owner, M. Romponia; contractor, Wilson Electric Co.

Main Office
S. W. Cor. Clay and Front Sts.
Phone: Kearny 323

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber,
Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Yards: Block Bounded By Mason, Taylor, North Point and Beach
Mills At South Bend, Washington

Klumann-Virgin Company
Exclusive Manufacturers of all Grades of
...PUTTY...
Phone Market 4767 713 BRANNAN ST., Cor. Harriett, S. F.

UNITED MATERIALS CO.

Have the largest and most complete line of

PRESSED BRICK, COMMON BRICK and FIRE BRICK
... Lime, Cement, Lake Majella Sand, Roofing Tile...

Samples submitted with lowest prices

Phone Kearny 1426 604 BALBOA BUILDING

ACME IRON AND WIRE WORKS
FRANK A. EVERS, Proprietor.
ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK

Elevator Cages and Enclosures
Steel Folding Gates
Sidewalk Doors
Fire Escapes
Iron Fencing and Guards
Builder's Wire and Iron Work

Estimates and Designs on All Kinds of Iron and Wire Work

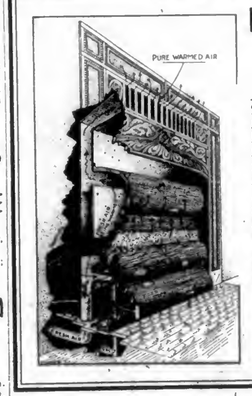
Phone Douglas 1915 473 to 485 SIXTH STREET

Pacific Fire Extinguisher Co.
CONTRACTORS IN
Electrical, Power, Heating and Sheet Metal Installations, Automatic Sprinklers and all other Fire Extinguishing Apparatus.
Telephone Kearny 3890
507 Montgomery St. San Francisco



EDSON TRENCH PUMPS

Harron Rickard & McCone
San Francisco, Los Angeles



Hamil on Pure Air Gas Grates

The Hamilton Pure Air Gas Grates, Logs and Heating Stoves require no flue. Fresh air brought in from outside of building, heated and forced into the room. No odor, no sweating, heating surface increased by double back.

Recommended by Physicians and hundreds of users. Indorsed by S. F. Fire Marshall and Building Inspectors, and in accordance with Ordinance No. 1401, Sec. 253, of S. F. Building Ordinances, passed October 5, 1910.

Pure Air Range and Grate Co.
Oakland Office: 1371 Broadway Phone Oakland 1968
San Francisco Office: 948 Market Street, Room 418 C. 2715

CRONAN'S EAGLE CORNICE WORKS
Formerly 30 Eighth St., now at
338 GUERRERO ST.
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Williams Bros. & Henderson
Phones: Kearny 2401 J-2401
Engineers and Contractors
BUILDING CONSTRUCTION
Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE
Made In:
Tin Painted, Tin Galvanized, Copper and Zinc.
Meurer Bros. Co.
630 THIRD ST.

USE
"SCOTT'S EXTRA COATED"
Hammered Open Hearth Roofing Tin
The most durable covering for a building that can be obtained at any cost.
FOLLANSBEE BROS. CO., Pittsburg, Pa.
GEORGE S. LACY, Pacific Coast Sales Manager
24 California Street. San Francisco, Cal.

Telephone
S.F.-Kearny 2830 Factory-Alameda 509
N. Clark & Sons
Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

Electrical Inspection

DEPARTMENT OF ELECTRICITY.
55 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Builders cash to pay for same as checks will not be accepted.

LOCAL WIRING RULES.

For the convenience of the electrical and building fraternity, Chief Urmy, of the Department of Electricity, has formulated a comprehensive set of local INSTALLATION RULES, governing ELECTRIC WIRING AND APPARATUS in or on buildings in the City of San Francisco, to become effective March 1, 1911. On filings submitted prior thereto for installations to be started on or after that date, there must be appended a true and duly executed copy of contract, each installation.

An edition of these Rulings, together with all Ordinances Regulations applying to electrical construction, will be published in pamphlet form and issued within the next few days to contractors and journeymen throughout the City.

J. H. Kruse; Hydrate Lime & Plaster Co; The Fernald Company; to F. A. Dorn and Thomas Mellon...

Feb 27, 1911—Laguna E 109-9 E Franklin E 50xN 127-6. Yates & Company to Margaret Parke.....

Feb 27, 1911—Clay S 110-11 W Powell W 25-11½xS 71-6. J. G. Keeling to Diedrick Rehra .....

Feb 25, 1911—Laguna E 91-8 N Pine N 30 m or 1 x E 100. Pacific Tank & Pipe Co.; Delly & Burmeister, E. K. Pearson; P. F. Reilly; to Margaret Parke .....

Feb 25, 1911—Laguna E 91-8 N Pine N 22-11xE 91-8. David R. Campbell to Margaret Parke.....

Feb 24, 1911—Laguna E 91-8 N Pine N 22-11xE 91-8, Gnecco & Squaglia; Bennett & Volz; Charles J. Powers; Holt-Habenicht & Howlett; Leonard Morton Lumber Co.; Macdonald Lumber Co.; Fred Koldenstradt; to Margaret & John Doe Parker, Bridget Duffy and M. A. Healy.....

Feb 20, 1911—O'Farrell and Larkin SE E 22-6x8 90. The H. D. Samuel Company, Falls Mfg. Co. to Robert Day and Wallace C. Boswell .....

Feb 20, 1911—Hills S 82-6 E Jones E 27-6x8 137-6. Fabre & Mohr to Mary A. Hallett & Meda F. Frear, W. A. & L. M. A. Knowles.....

LEGAL NOTICE.

TO ELECTRICAL CONTRACTORS:

All persons, firms and corporations are hereby cautioned not to install any electrical work on or after March 1, 1911, without first securing a written Permit for same from the Department of Electricity.

(The Department of Electricity, on and after March 1, 1911, will not receive for filing any specifications by mail.

W. H. URMY,
Chief, Department of Electricity.
tf

NOTICE TO ELECTRICAL CONTRACTORS.

Copies of local rules of this Department, in effect March 1, 1911, can be had by applying at the office of this Department, 55 Fulton street, on and after February 11th, 1911.

W. H. URMY,
Chief of Dept. of Electricity.
Per G. M. FISK,
Chief Inspector.
tf

B. & R. Unequalled Building Papers
BONESTELL & CO.
Phone Kearny 1272.
California's Leading Paper House
118-124 First St. San Francisco

Santa Fe Lumber Co.
Telephone Market 1485
OFFICE AND YARD
17th and De Haro S. F., Cal.

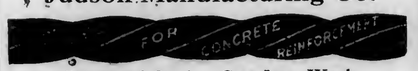
Member of BUILDERS EXCHANGE Box 297
Res. Phone Mission 4402

Buckeye Construction Co.
Masons and Builders
Phones Mission 3585 Home M 3585 351 BARTLETT ST.

CONDUIT SYSTEMS
Butte Eng. & Electric Co.
Phone Kearny 1970 683-5-7 Howard St., S. F.

Phones Kearny 3420, J 2720 Factory: Emeryville, Cal.

Judson Manufacturing Co.



Structural Steel. Cast Iron Work.
Machinery. Bar and Plate Iron.
819 FOLSOM ST. San Francisco

***The* Cahill Iron Works**
Chattanooga, Tennessee

Manufacturers of "Southern Beauty" lavatories, one-piece apron sinks, duplex laundry tubs, sink and laundry tray combinations, etc. The handsomest line of enameled ware on the market. Handled by all leading S. F. jobbers.

San Francisco Office and Show Rooms
1749 Sacramento Street : : Near Polk
C. H. STANYAN, Sales Agent Phone Franklin 2899

HOLMES Disappearing Bed Co.
INVESTIGATE!
Awarded 3 Grand Prizes Display Rooms
Phones: Douglas 218 Home J-4218 687 Monadnock Building
San Francisco California

Architects! Contractors!

I want your Business and to get it will satisfy you that I have only the best materials, so that in the course of time you will recognize that if WHITE handles anything, it is good. Look in the Buyers Guide and send for me when you are designing. Contractors will find that it will pay them to send me inquiries. Let me know your requirements. I am here to fill them and to satisfy you.

THERE'S A REASON WHY
**No

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 466 KEARNY ST.S.F.
BUILDERS EXCHANGE 160 JESSIE

ORIEL Glass Wks. BENT GLASS ART SIERRA Glass Co.
Franklin 3823 S. W. Cor. Gough and Greenwich Sts. Franklin 1103

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures, High Grade Cabinet Work, Bar Fixtures
1068 Fifth Street Cor. Chestnut Phone Oakland 2479 Oakland, Cal.

CARL JACOBSEN Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker
Common Face
California Pressed Brick Co, Pacific Bldg. S. F. Swift & Wilcox, Agents, Berkeley,
Phone Douglas 1415 2838 Shattuck Ave., Berk'y 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco

California Oil Burner Co. Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Both Distillate and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613 968 Broadway, Oakland



W. W. DIXON, Pres. and Mgr.
HUGO VETTEL, Vice-Pres.
F. JACOBS, Sec.
O. ARMSTRONG, Treas.

Vettel Adjustable Window Co., INC.
Full size model can be seen at A. Trueworthy's, 334 Pine St., S. F.
Also at Main Office
46 East Twelfth St.
Phone Merritt 398
East Oakland, California

Mr. Contractor: Let Us Figure With You.
[redacted]
ROUND SQUARE SQ. TWISTED 463-481 BRANNAM ST.
Our Stock Is Complete Steel Bars For Concrete Reinforcement
BAKER & HAMILTON
DELIVERED PRICES QUOTED Phone KEARNY 2800

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast.
ISSUED DAILY.
For Particulars ring up Market 64, J 2001 or Drop Postal to 1325 Mission Street San Francisco.

DAILY PACIFIC BUILDER

Main Office, 1236 Mission St., S. F. Tels. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR. NO. 51 THE PIONEER DAILY OAKLAND, CAL., MARCH 4, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

NEW MERCHANT LUMBER
2x4 — 2x6 — 2x8 — 2x10 — 2x12 PINE
About 80,000 Feet in all. PRICE $12.50 M.
G. WEISSBAUM 3rd Ave. and E. 10th, OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 601
107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1236 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
468 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
449	Hennings	Hennings	1500
450	Rosini	Milano	1900
451	Nelson	Nelson	2500
452	Peppin	Brush	1700
453	Brown	Brown	1400
454	Austin	Austin	500
455	Reeves	Reeves	800
456	Tomlinson	Tomlinson	1700
457	Loughery	Anderson	400
458	Condet	Sommarstrom	2500
459	Acheson	Boldt	500
460	Swink	Swink	3000
461	Gorham Eng Co	Powell	20000
462	So Pac Co	Trost	16872

(449) **Allera S 150 E Lowell, Oakland.** Five-room cottage.
Owner.....J. E. Hennings.
Architect ...None.
Day's work. Cost, $1500

(450) **Fifth St. No. 915, Oakland.** Alterations.
Owner.....Rosaini & Torrasso, Premises.
Architect ...None.
Contractor..Milano. Cost, $1000

(451) **Racine W 85 S 50th St., Oakland.** Two-story seven-room dwelling.
Owner.....Wm. Nelson.
Architect ...None.
Day's work. Cost, $2500

(452) **Sixtieth Ave. SE 100 S Taylor, Oakland.** Five-room dwelling.
Owner.....J. B. Peppin, Jr.
Architect ...None.
Contractor..W. H. Brush, 804 Madison, Oakland. Cost, $1700

(453) **Thirty-sixth Ave. W 380 N Boulevard, Oakland.** Five-room cottage.
Owner.....F. H. Brown, 1429 36th Ave, Oakland.
Architect ...None.
Day's work. Cost, $1400

(454) **Linden No. 2126, Oakland.** One-story addition.
Owner.....Wm. Austin.
Architect ...None.
Contractor..F. Austin. Cost, $500

(455) **Hyde St. N 35 W Bridge Ave., Oakland.** Four-room dwelling.
Owner.....R. E. Reeves, 3215 E-14th St., Oakland.
Architect ...None.
Day's work. Cost, $800

(456) **Palm St. S 132 W Sunset Ave., Oakland.** Five-room dwelling.
Owner.....J. Tomlinson, 23 Lynde, Oakland.
Architect ...None.
Day's work. Cost, $1700

(457) **West St. W 50 N 46th St., Oakland.** Three-room dwelling.
Owner.....Jos. Loughery, 4625 West, Oakland.
Architect ...None.
Contractor..M. O. Anderson. Cost, $400

(458) **Ashby Ave. E 50 N Ashby Curve, Berkeley.** Six-room bungalow.
Owner.....L. Condet, 1300 Alice St., Oakland.
Architect ...None.
Contractor..Sommarstrom Bros., 1055 16th St., Oakland. Cost, $3500

(459) **University Ave. N 100 E Shattuck Ave., Berkeley.** One-story brick bldg.
Owner.....Mrs. Letitia Acheson, 2122 Home St., Berkeley.
Architect ...Wm. L. Boldt, 2133 Stuart St., Berkeley.
Contractor..Wm. L. Boldt. Cost, $5000

(460) **San Mateo Road W Lot 9 Blk 4 Berkeley Square, Berkeley.** Five-room dwelling.
Owner.....Jas. L. Swink.
Architect ...None.
Day's work. Cost, $3000

(461) **Glascock and Peterson Sts. SW S 281xW 150, Oakland.** Foundation work, ways, wharves, buildings, etc., for machine shop, 70x200, and boat building shop 50x100, etc.
Owner.....Gorham Engineering Co.
Architect ...None.
Contractor..Powell Bros. Construction Co., Harrison Ave. & Pearl, Alameda.
Filed Mar. 3, '11. Dated Mar. 1, '11. Payments 75% on 1st and 15th of mo. 25% usual 35 days. Total cost, $20,000
Bond, none. Forfeit, $50. Limit, 60 days from March 15, 1911. Plans and specifications filed.

(462) **Solano Ave. N bet. Fresno and Colusa Sts.** produced, Berkeley. Reinforced concrete electric sub-station, including buss-bar structure, electric conduit work, sewer and drain pipes, Albertine slab, steel rail for traveling crane and cement excepted.
Owner.....Southern Pacific Co. of Ky.
Architect ...None.
Contractor..R. Trost, 3336 Army, S. F.
Filed Mar. 3, '11. Dated Feb. 27, '11. Payments 75% monthly. 25% usual 35 days. Total cost, $16,872
Bond, forfeit, none. Limit, 95 days. Plans and specifications filed.

Packing Plant—Phoenix, Ariz.—Phoenix is to have a packing plant. A company has been organized by following men: Chas. Christy, Leon Bouvier, W. H. Fadler, J. C. McNulty. Capital is $50,000 and will be spent in erecting necessary building and equipping the plant.

Building Contracts.

SACRAMENTO COUNTY.

Sacramento. Bar fixtures et al in bldg.
Owner.....Arnold Klaus.
Architect ...W. H. Weeks, 251 Kearny, S. F.
Contractor..Brunswick-Balke-Collender Co., 167 Mission, S. F.
Filed Mar. 2, '11. Dated Feb. 28, '11. Cost, $2550

N 60 ft Lot 5 1-J-5th & 6th Sts., Sacramento. Four-flat brick bldg. and basement.
Owner.....Robert L. Walt & Geo. Z. Walt, 918 6th St., Sacramento.
Architect ...Alden W. Cambell, Casey bldg., Sacramento.
Contractor..Wm. C. Keating.
Filed Mar. 2, '11. Dated Mar. 2, '11. Cost, $4295

Liens Filed

MARIN COUNTY.

Recorded		Amount
Mar 2, 1911	Silmate in Novato Township, Marin Co., Cal. Camm & Hedges, Corp., vs. Metropolis Construction Co., et al	$1297.40

Completion Notices.

ALAMEDA COUNTY

Recorded		Accepted
Mar 1, 1911	Clifton and Miles Ave. NE N 40xE 100, Temescal, Oakland. Lillian Maud Pfrang to C. J. Pfrang	Feb 28, 1911
Mar 1, 1911	Oak Ridge Lot 28 Blk 11, Claremont. H. D. and Jeanette B. Donnell to Roble Building & Land Co.	Feb 25, 1911
Mar 1, 1911	Arch St. W 266.95 S Rose N 40xW 124.26, Oakland. Mrs. L. F. Williams to H. D. Koch	Feb 21, 1911
Mar 2, 1911	Fairview St. N bet. Ellis and King, Berkeley. W. J. Baker to Paul E. Woodburn	Feb 27, 1911

Liens Filed

ALAMEDA COUNTY

Recorded		Amount
Mar 2, 1911	Lots 13 & 14 Map Ptty R Cords Jr., Brooklyn Tp. Sunset Lumber Co. vs. Columbia Pelletieri and F. J. Williams	$261.67

Release of Liens.

ALAMEDA COUNTY.

Recorded		Amount
Feb 28, 1911	Alta Piedmont Tract Lot 24 Amended Map, Oakland Tp. Emeryville Hardware and Tool Co., $47.93; Capitol Electric Co., $75; Willis B. George & Co., $250; Pacific Coast Lumber and Mill Co., $446.21; Standard Supply Co., $323.10; Willis B. George & Co., $250; to F. R. Axton	
Feb 23, 1911	Miami Court N 160 E Elliston Ave. or Winter St. E 30xN 93-6, Oakland. Pacific Coast Lumber & Mill Co. to E. Busk	$47.45
Feb 21, 1911	Cambridge St. S 100 SE Lowell SE 25xE 90, Oakland. Rainier Mill & Lumber Co. to L. H. Montgomery and W. H. Martel	$251.49

Declaration Of Homestead.

ALAMEDA COUNTY

Mar 2, 1911—Derby St. S 100 W College Ave, W 44xS 100, Berkeley. Roxana B. Wilder (wf Frederick A) $5000
Mar 2, 1911—Chestnut S 130 NE Clement Ave. NE 30xSE 92, Alameda. Belle Wright (wf Edwin A) ... $2500
Mar 1, 1911—Webster St. N 172.62 E Deakin E 40xN 150, Berkeley. A. W. St. John $5000
Mar 1, 1911—Allston Way S 98 W 4th St. W 50xS 100, Berkeley. Mary L. St. Mary (wf Joseph) $1800
Feb 27, 1911—Alvin Tract Lots 40, 41, 42, Brooklyn Tp. Maria Engelland (wf Claus) $1100
Feb 28, 1911—Prospect Ave. NE 120 NW Walnsworth Ave. NE 30xSE 103 SW 30 NW 103, Oakland. Alice Mildred Horst (wf Rudolph) ... $4000
Feb 25, 1911—Twenty-ninth St. N 242 W West St. W 48xN 140, Oakland. Mary E. A. Cole (wf Charles David) $4000
Feb 24, 1911—Seventh St. E 228 N Bancroft Way N 32xE 126, Berkeley. John Thomas Jones and Hilda Amelia Jones $2000

REMOVAL NOTICE.

The City Cornice Works, formerly of 677 Fifth street, Oakland, Geo. W. Burrow, proprietor, has removed to **2600 Broadway, Oakland,** in his own building, where he will be pleased to see any of his old customers. The City Cornice Works will gladly give you a figure on any sheet metal work such as skylights, cornices, marquise, etc.

Proposals.

Officials Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO CONTRACTORS.
(Bids Close March 24)

Sealed bids will be received at the office of the Secretary of the Board of Regents of the University of California, Berkeley, at 9:30 a. m. Friday, March 24, 1911, for Lighting Fixtures and Table Lamps, for the University Library and Boalt Hall; all as per plans and specifications on file at said office.

No bids will be received unless accompanied by a certified check or bond, in favor of the undersigned, equal to 10% of the bid, to secure execution of the contract by successful bidder. The right is reserved to reject any or all bids.
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA.
11

PROPOSALS FOR ALTERATIONS AND ADDITIONS.
(Bids Close March 5)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m., on Friday, the 3rd day of March, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

Alterations and additions at the Hall of Justice, situated on Kearny and Washington streets.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $2000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR PARTITIONS AND FURRING.
(Bids Close March 8)

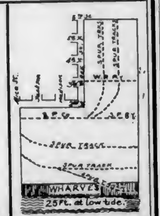
Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of March, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The construction of partitions and furring in the San Francisco Home Hospital, located on Potrero avenue, between Twenty-second and Twenty-third streets.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $10,000.00.

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California
WHERE RAIL and WATER MEET



Saturday MARCH 4

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR STAND PIPES.
(Bids Close March 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of March, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The construction of metal stand and vent pipes in the Hall of Justice, located at Washington and Kearny streets.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $500.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR ELECTRIC WORK.
(Bids Close March 15)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 15th day of March, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The electric work of the Lowell High School building.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1500.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR YARD WORK.
(Bids Close March 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m. on Wednesday, the 8th day of March, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $6,000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

NOTE—The work hereinbefore referred to is to be paid for out of the proceeds of the one and one-half (1½) per cent school bonds of the issue of 1904, and no contract will be made and entered into until the awardee shall have purchased or caused to be purchased bonds to the amount of the contract, together with the estimated incidental expenses thereof.

JOSEPH L. McCORMICK, Secretary.

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

PROPOSALS FOR PLASTERING.
(Bids Close March 15)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 15th day of March, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The lathing, plastering and furring of the Lowell High School Building.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $7000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR CONSTRUCTING SCHOOL BUILDING.
(Bids Close March 15)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 15th day of March, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The general construction of the Lowell High School Building, to be located in Western Addition Block number 667, bounded by Masonic avenue, Grove, Hayes and Ashbury streets.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $30,000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.
(Bids Close March 23)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., February 8th, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 23rd day of March, 1911, and then opened, for the construction complete (except plumbing, gas piping, heating apparatus, elevator, electric conduits and wiring), of the United States Post Office at BELLINGHAM, WASHINGTON, in accordance with the drawings and specifications, copies of which may be obtained from the Custodian of site at Bellingham, Washington, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR, Supervising Architect.

PROPOSALS FOR CONSTRUCTING DETENTION HOME.
(Bids Close March 13)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of March 13, 1911, for the construction of a Detention Home Building, in the city of Los Angeles, said building to be constructed in accordance with plans and specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.

Copies of said plans and specifications may be obtained at the office of Hudson & Munsell, architects, Nos. 415-417 Stimson Building.

Contractors are invited to submit bids on separate contracts as follows:
(1) General building contract.
(2) Plumbing and gas fitting.
(3) Steam heating, cooking and laundry equipment.
(4) Electrical burglar alarm system.

Blank forms suitable for use in bidding on said work must be obtained at the office of the architects named above.

Each bid must be accompanied by a certiefd or cashier.'s check in the sum of ten per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors, as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers and materialmen.

The Board reserves the right to reject any and all bids not deemed advantageous to the county.

By order of the Board of Supervisors of the County of Los Angeles, State of California, made February 6, 1911.

H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McIlherron, Deputy.

PROPOSALS FOR STORM WATER SEWERS.
(Bids Close)

Location—Streets of Chico, California. Nature of work—Complete system of storm water sewers and several fire cisterns.
Plans by—City Engineer of Chico.
Bids received by—City Clerk, Chico.

NOTICE TO CONTRACTORS.
(Bids Close March 15)

Office Constructing Quartermaster, Fort Mason, Cal., February 15, 1911. Sealed proposals, in triplicate, for constructing an addition to female nurses' quarters at U. S. A. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 a. m. March 15, 1911, and then opened. Plans, specifications, blank forms, and all necessary informations can be obtained here. Deposit of $10.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for addition to Nurses' Quarters, U. S. A. General Hospital," and addressed to Major Geo. McK. Williamson, Qr. Mr., U. S. A. tf

PROPOSALS FOR FURNISHING REDWOOD CROSS TIES.
(Bids Close March 5)

Sealed Proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 8th day of March, 1911, for furnishing and delivering to the City and County of San Francisco, the following materials, to wit:

A quantity of redwood cross ties for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR EAST WHITTIER SCHOOL.
(Bids Close March 11)

Notice is hereby given that the Trustees of the East Whittier Grammar School District will receive bids up to 2 o'clock p. m. of March 11th, 1911, for the erection and completion of a reinforced concrete and brick four-room school building in accordance with plans and specifications as prepared by A. C. Smith, architect, and under his supervision. Address
Bids will be received for the erection and completion of the entire building as specified, including painting, varnishing and tinting, and the heating and ventilating.
Bids will be received separately for the painting, varnishing and tinting, and for the heating and ventilating.
Plans may be seen and examined at the office of J. M. Randall, Fourth street and California avenue, East Whittier, California, and at the office of A. C. Smith, architect, Rooms 1 and 2, 307 South Broadway, Los Angeles, California.
All bids shall be sealed and addressed to Mrs. Sarah Swain, clerk, East Whittier, California, and shall be accompanied with a certified or cashier's check in the amount of five per cent of the amount of the bid and made payable to the Board of Trustees. This is to guarantee to the Board of Trustees that the bidder if awarded the contract will within Ten (10) days, furnish good and satisfactory bonds and execute proper and satisfactory contract.
MRS. SARAH SWAIN, Clerk.

PROPOSALS FOR NAVAL SUPPLIES.
(Bids Close March 14)

Proposals will be received at the Bureau of Supplies and Accounts, Navy Department, Washington, D. C., until 10 o'clock a. m., March 14, 1911, and publicly opened immediately thereafter, to furnish at the navy yard, Mare Island, Cal., etc., a quantity of naval supplies, as follows: Sch. 3277: Butter and stooge of.—Sch. 3281: Lumber.—Sch. 3282: Charcoal.—Sch. 3283: Sheet brass and copper. Applications for proposals should designate the schedules desired by number. Blank proposals will be furnished upon application to the navy pay office, San Francisco, Cal., or to the Bureau. T. J. COWIE, Paymaster-General, U. S. N.

PROPOSALS FOR CONSTRUCTING JAIL.
(Bids Close Mar. 9)

Location—County Hospital grounds, Susanville, Lassen County, Cal.
Nature of work—Constructing of a brick or stone jail.
Plans by—Architect F. J. De Longchant, Reno, Nev.
Bids received by—George E. Bassett, Clerk of the Board of Supervisors, Lassen County, Susanville.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

School Bonds—Los Angeles, Cal.—Board of Supervisors will receive sealed bids up to 2 p. m. February 27, 1911, for purchase of bonds at East Whittier School District in the sum of $15,000.

Help Wanted:

GOOD ARCHITECTURAL draughtsman wanted. Apply P. O. Box 165, Berkeley. tf

Positions Wanted

ARCHITECTURAL DRAUGHTSMAN wants position with contractor or construction company; first-class detailer and estimator; can handle outside work; salary no object. Apply A. H. T., Daily Pacific Builder.

POSITION WANTED by an experienced Draughtsman. Address J. D., 3642 24th St., or phone Mission 3738. tf

FIRST-CLASS ESTIMATOR, detailer, and designer of mill work, tanks and timbers, wants situation. Address L. Essich, 1576 63rd St., Oakland, Cal. tf

ARCHITECTURAL DRAUGHTSMAN, 3 years experience, desires position in architect's or contractor's office; moderate salary. Address W. Burns, 710 Castro St., S. F. tf

CARPENTER, cracker-jack, wants job at $3 a day; 19 years experience. Address Carpenter, Daily Pacific Builder. tf

ARCHITECTURAL DRAUGHTSMAN, 8 years' experience, desires employment; best references; permanent connection principal consideration. Address L. K., Jefferson Hotel, room 151, San Francisco.

STENOGRAPHER and Typewriter desires position in architect's office; 9 years' experience. Address Stenographer, 666 Dolores street, S. F.

POSITION WANTED—By honest, industrious young man not afraid of work; any kind of laboring work. Address W. H., Daily Pacific Builder. 1w

ARCHITECTURAL DRAUGHTSMAN, 4 years' experience desires position; best references; permanent connection principal consideration. Address L. K., Jefferson Hotel, room 151, San Francisco.

PARKER CORNER BEAD
Light Steel Channels, 3-4 in., 7-8 in. and 1 in. All Lengths
CLEVELAND EXPANDED METAL LATH
Our claim — QUALITY. Place your orders with us.
J. W. RICHARDS, Coast Agent 807 MONADNOCK BLDG

SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions is the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plas ering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-thinning; 22-skylights; 23-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
404	Feb 16, '11	.....	Turk No. 166	Alter partitions, apts..	400	Deckelman Bros, 162 Turk	None	J Trounson, 21 Mason
405	Feb 16, '11	.....	Vienna No. 618	1½-st frame cottage	1000	Alex. McAdams, Premises	None	None
406	Feb 16, '11	.....	Lombard & Pierce NW	Add 3d story to flats	1000	G Lombardi	C O Clausen, Phelan Bldg	C O Clausen, Phelan Bldg
407	Feb 16, '11	.....	Hewes No. 1481	1-st frame cottage	1000	G Corterousse, Premises	None	A Delrieu, 1744 Oakdale
408	Feb 16, '11	.....	Shipley N 275 E Sixth	1-st frame dwelling	450	Mrs Annie Broderick	None	H Finn, 1248 12th Ave
409	Feb 16, '11	.....	Twenty-first No. 3278	Alter (wig&ad) porches	400	M Lee, 58 Fairmount	None	J Wolf, 2296 15th
410	Feb 16, '11	.....	Kearny No. 1440	Partitions in store	400	Fred Abraham	None	None
411	Feb 16, '11	.....	Gladys W 109 N Appleton	6-room frame cottage	1000	J Knudson, 598 Moultrie	None	None
412	Feb 16, '11	.....	Grant Ave No. 45	Partitions in store	400	J Charles Green Co	None	W A Terrill, 3631 17th
413	Feb 16, '11	.....	Utah E 150 S 19th	3-room frame cottage	350	E T Hank, 707 Utah	None	None
414	Feb 16, '11	.....	Haight No. 1420	1-st frame work shop	500	H D McMillan, Premises	None	W H Murphy, 2413 Bush
415	Feb 16, '11	.....	Twenty-fifth Av E 245 S Geary	1-story frame cottage	450	Mrs&Mrs W S Foster, 596 28th A	None	None
416	Feb 16, '11	.....	Sacramento S125E Presidio A	Add to building	400	E Weidman, 2247 Sacramento	None	J Salanave, 931 Pacific
417	Feb 16, '11	.....	Ervine W 50 N Campbell	1-st frame cottage	400	F Backgaupl, 85 Ervine	None	Home Mfg Co, 543 Brannan
418	Feb 16, '11	.....	Ellis No. 78	Alter stores	400	Garofoll & Sacay, Premises	None	None
419	Feb 16, '11	.....	Eddy & Market kore corner	Alter show window	1300	United Cigar Store Company	None	None
420	Feb 16, '11	.....	Valley N 227-4 E Douglas	2-st 6-rm frame dwlg	1000	Jorgen Digerness, 646 28th	None	Gustave Spira, 322 Langton
421	Feb 16, '11	.....	Twenty-3d S 75 W Castro	2-st frame flats	4000	G F Spira, 322A Langton	None	F Schwenkler, 562 10th
422	Feb 16, '11	.....	Natoma N 200 W Seventh	2-st 5-room frm cottage	1400	A Rogers, 270 Prospect Ave	None	W S Snook & Son, 329 Minna
423	Feb 16, '11	3 months	Prospect Ave No. 72	Repair cottage	1004	J H Ankele, 287 Sansome	None	Harry Doyle, 860 York
424	Feb 16, '11	100 days	Clay S 88-9 W Laurel	1,1,1,3,1/4st frame dwlgs	1638	John Ryan, 30 Bernice	None	J Mallloch, 403 Kearny
425	Feb 16, '11	.....	Herman No. 154	Ex. 1,2,5,19,28 3st frame	10200	H Simmons, 76 McAllister	None	None
426	Feb 16, '11	100 days	California S 165 E Hyde	3-st frame flats	3600	J Cavaglieri, 632 San Bruno A	J A Porporato, 619 Wshngtn	None
427	Feb 17, '11	.....	Potrero Ave E 252-6 N 18th	2-st frame flats	3600	J Cavaglieri, 632 San Bruno A	J A Porporato, 619 Wshngtn	None
428	Feb 17, '11	.....	Potrero Ave E 227-6 N 18th	3 iron signs on roof	.....	J C Green Co, Stevan & 14th	None	None
429	Feb 17, '11	.....	East & Market SW	Metal sign on roof	400	J C Green Co, Premises	None	None
430	Feb 17, '11	.....	Market No. 64-68 (rear)	Add storeroom & shed,	950	John Simmen Co, Premises	None	Mahoney Bros, Jr, Crocker Bld
431	Feb 17, '11	.....	Haight No. 64-68 (rear)	Mezzanine floor in store	950	R H & A B Head & M Jepson	None	None
432	Feb 17, '11	.....	Grant Ave & Manila NW	1-st frame cottage	950	M O Bernstein, 846 28th	None	None
433	Feb 17, '11	.....	Twenty-fifth N 100 W Diamond	1-st frame cottage	400	A T Mollard, 562 Raymond	None	B R Thiele, 4733 Irving
434	Feb 17, '11	.....	Palou S 150 W Lane	1-st frame dwelling	400	A T Mollard, 562 Raymond	None	None
435	Feb 17, '11	.....	Joost Ave No. 72	Repair cottage	500	Mrs Durver, 1491 Buchanan	None	None
436	Feb 17, '11	.....	Ortega N 67-4 E 18th Ave	1-st frame cottage	400	L H Schrammeck, 1532 Irving	None	None
437	Feb 17, '11	.....	Sacramento N 167-6 W Hyde	1-st frame garage	4000	Oscar Cutler, 1435 California	Crim & Scott, 425 Kearny	None
438	Feb 17, '11	.....	Thirty-4th Ave E 100 S Geary	2-st frame flats	8000	Otto Careon & K Hiltz	None	Otto Careon, 1042 Deviasadero
439	Feb 17, '11	.....	Taylor E 55 S Pacific	3-st frame (6) flats	9000	M S Shoor, 1533 Jackson	C O Clausen, Phelan Bldg	None
440	Feb 17, '11	.....	Washington N 137-6 W Larkin	3-st frame (2) flats	9000	Mrs M Koenig, 1251 5th Ave	None	Wm Koenig, 1251 5th Ave
441	Feb 17, '11	.....	Fifth Ave E Carnarsuns NE	3-st frame flats	8600	Mrs M Koenig, 1251 5th Ave	None	Wm Koenig, 1251 5th Ave
442	Feb 17,

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. P. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Bionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. I. A.

Allen, Harris ..... 75 Sutter St.
Applegarth, Geo. A. ..... Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Bauth, Hermann ..... 12 Geary St.
Bauer, Jac. ..... Merchants' Ex. Bldg.
Blaisdell, Nathaniel ..... 783 California St.
Bliss, W. D. ..... Balboa Bldg.
Boese, Fredk. D. ..... 45 Kearny St.
Bolton, H. Harry (Sutter 1191) .....
..... Alaska Commercial Bldg.
Bolles, E. G. ..... Foxcroft Bldg.
Brown, Arthur, Jr. ..... 417 Montgomery
Cahill, E. J. S. ..... 571 California St.
Casey, A. ..... Humboldt Bank Bldg.
Coates, Wm. Demmond, Jr. .....
..... Capitol Bldg., Sacramento.
Colmesnil, Geo. T. de ..... Hewes Bldg.
Cortelyou, S. A. ..... 222 Grant Ave.
Crim, Wm. H., Jr. ..... 416 Kearny St.
Cunningham, Harry L. ..... Chronicle Bldg.
Curlett, Alexk E. ..... Phelan Bldg.
*Curlett, Wm. ..... Phelan Bldg.
‖Day, Clinton ..... Union Trust Bldg.
Deake, A. Reinhold ..... Humboldt Bank
‖Deane, Lionel ..... Pacific Bldg.
Devlin, Leo J. ..... Russ Bldg.
‖Dicker, Chas. W. ..... 761 Royal Ins. Bldg.
Dolliver, J. W. ..... Chronicle Bldg.
Dutton, S. S. ..... Union Trust Bldg.
Ebrenfort, A. T. ..... 235 Montgomery
Faville, Albert ..... Foxcroft Bldg.
Farquharson, David ..... 321 Van Ness Ave.
Faville, W. B. ..... Balboa Bldg.
Freeman, J. Eugene ..... Kohl Bldg.
Fry, Chas. G. ..... 127 Montgomery
Garfin, Etienne A. ..... 83 Montgomery
Gailfuss, Henry ..... 150 Fulton
Hart, Ralph W. ..... Humboldt Bank Bldg.
Hatch, John D. ..... Humboldt Bank Bldg.
Haupt, Oscar ..... Phelan Bldg.
‖Havens, Chas. ..... Mutual Bank Bldg.
‖Hays, Wm. ..... Foxcroft Bldg.
Headman, August G. ..... Phelan Bldg.
Hedger, H. H. ..... 417 Montgomery St.
Herald, Rudolph A. .....
..... Bryte Bldg., Sacramento
Hobart, Lewis P. ..... Crocker Bldg.
‖Hodges, Chas. E. ..... Monadnock Bldg.
Holland, Frank B. ..... 100 Hayes St.
Holman, Ed. L. ..... 358 Pine St.
*Howard, John G. ..... 604 Montgomery
Howard, Wm. A. ..... Merchants' Exchange
Jacobs, Alfred Henry ..... 110 Sutter
Joseph, Bernard J. ..... 1st Nat. Bank Bldg.
Joseph, Bernard J. ..... 14 Rose, San Rafael
Kaeniker, Chas. ..... 604 Montgomery
Kleeman, Otto ..... 3 Grand Ave. N. Portland
Knowles, Wm. ..... Mutual Bank Bldg.
‖Kollofrath, Edmund ..... Phelan Bldg.
‖Lamont, Edgar M. .....
..... Worcester Blk. Portland.
Lansburgh, Gustave Albert ..... 709 Mission St.
Lensen, Theo. W. ..... 709 Humboldt Bk. Bldg.
Leonard, John W. ..... 150 Montgomery
Lichtenstein, Milton ..... 111 Ellis St.
MacDonald, Kenneth, Jr. ..... 604 Montgomery
McEwen, S. B., Mechanics Institute Bldg.
Martens, F. H. ..... Humboldt Bank Bldg.
Mastropaspa, Chas. ..... 580 Washington
Mathews, W. W. ..... 949 Broadway, Oakland
McCall, Chas. W. ..... Central Bank Bldg., Oakland
McDougall, B. ..... Sheldon Bldg.
McDougall, G. B. ..... Russ Bldg.
Meusedorffer, C. A. .....
..... Humboldt Bank Bldg.
Meyer, Fredk. H. ..... Humboldt Bank Bldg.
Meyers, H. H. ..... Lick Bldg.
Miller, J. ..... Lick Bldg.
‖Molera, E. J. ..... 2024 Sacramento St.
‖Moore, Chas. ..... Kohl Bldg.
‖Mulgardt, L. C. ..... Chronicle Bldg.
Nicholson, Arthur D. ..... Pacific Bldg.
Newman, Wm. A. ..... Hewes Bldg.
O'Brien, Matt. ..... Foxcroft Bldg.
O'Brien, Wm. ..... Humboldt Bank Bldg.
Paff & Baur ..... Merchants' Ex. Bldg.
Parker, Walter H. ..... 344 Kearny St.
Percy, Albert ..... Flood Bldg.
Polk, Willis ..... Merchants' Exchange
Pelitzer, Walter H. ..... Chronicle Bldg.
Reid, James W. ..... 1st Nat. Bank Bldg., Berkeley
Reid, Merritt J. ..... Oak. Bank of Savings, Oakland
*Reid, James W. ..... Call Bldg.
Rose, T. Patterson ..... 222 Kearny St.
Rigetti, Perrone ..... Phelan Bldg.
Rushforth, Geo. ..... 571 California St.
Salfield & Kohlberg ..... Chronicle Bldg.
Sanders, Wm. D. ..... 1321 Polk St.
Sawyer, Houghton ..... Shreve Bldg.
Schnaittacher, Sylvain .....
..... First Nat. Bank Bldg.
Scholz, Arthur G. ..... SW 16th & Mission
Schroeder, Albert ..... Foxcroft Bldg.
‖Schulze, Henry A. ..... 512 E. 17th, Oak'd
Schwerdt, Phillip ..... Mutual Bank Bldg.
Shea, Frank ..... 425 Kearny
Shea, Frank B. ..... 550 Montgomery
Shea, Wm. ..... 350 Larkin
Sexton, Norman W. ..... Chronicle Bldg.
Stone, Louis S. ..... Bacon Bldg., Oakland
‖Sutton, Jas. ..... Mutual Bank Bldg.
Smith, Henry C. ..... Humboldt Bank Bldg.
Smith, Leon H. ..... 1008 Market
Smith, Theo. ..... Lick Bldg.
Stimson, John Francis .....
..... 2145 Central Ave., Berkeley
‖Tooper, W. H. ..... Mutual Bank Bldg.
*Trophagen, C. J. ..... 344 California
Van Trees, Frank S. ..... Atlas Bldg.
Voge, E. J. ..... Shreve Bldg.
Van Almden, John W. ..... 316 3rd Ave.
Ward, Clarence R. .....
..... Alaska Commercial Bldg.
‖Weeks, Chas. ..... Mutual Bank Bldg.
Weeks, Wm. H. ..... 705-7 Cochrane Bldg.
Werner, Carl ..... Foxcroft Bldg.
Wright, G. A. ..... 571 California
Wythe, Willson .....
..... Central Bank, Oakland
Welch, T. J. ..... Metropolis Bank Bldg.
Welch & Carey ..... Metropolis Bank Bldg.
Woellett, J. W. ..... Monadnock Bldg.
Wright, John ..... 1616 Polk

NON-MEMBERS.

Antonovich, E. ..... 333 Kearny
Armitage, W. H., Rms 561-3, 351 Kearny
Arnold, Samuel ..... 819-21 Howes Bldg.
Banks, Wm. ..... 333 Kearny
Barrett, C. H. ..... 321 Bush St.
Beasley & Beasley ..... 137 Montgomery
Bugbee, Arthur S. ..... 137 Montgomery St.
Bugbee, M. G. (Douglas 3559) .....
..... Rooms 606-8, 167 Montgomery
Bosio, E. A. ..... 1135 Laguna
Carter & Foley ..... 16th floor, Call Bldg.
Castelhun, E. (Mkt 570) ..... 1078 Valencia
Childs, Edmer E. ..... Phelan Bldg.
Clausen, C. O. ..... 735 Phelan Bldg.
Colley, Chas. J. ..... Pacific Bldg.
Copeland, W. G. ..... 333 Kearny
Cornelius, A. W, 909 Metropolis Bk Bld.
Coulter, Norman R. ..46 Kearny, Rm 607
Coleman, D. C. ..... 1302 Metropolis Bank
Cuthbertson, W. J. ..... 333 Montgomery
Devlin, Chas. J. I. ..... 734 Pacific Bldg.
Dodge, G. A. ..... Foxcroft Bldg.
Ettler, John A. ..... 804 Atlas Bldg.
Evans, O. E. ..... 2464 Mission St.
Everett, Oliver ..... 1340 Webster
Flugger, J. C. ..... Crocker Bldg.
Foulkes, T. ..... Crocker Bldg.
Gardiner, L. M. ..... 941 Jones
Godart, Jules & Son ..... 628 Montgomery
Harris, Harvey E. ..... 137 Montgomery
Haynes, Chas. ..... Monadnock Bldg.
Heinlein, F., Koenig Bldg, Post & Krny
Herman, E. A. ..... Hancock Bldg.
Hildebrand, E. H. ..... 118 Crocker Bldg.
Hind, W. G. ..... 12th flr, Humboldt Bldg.
Hladik & Thayer ..... Monadnock Bldg.
Holland, F. S. ..... 100 Haight St.
Hornung, T. C. ..... 705 Clunie Bldg.
Howard, G. H. ..... Lick Bldg.
Hyde, E. W. ..... Chronicle Bldg.
Kidd & Anderson ..... 351 Kearny
Koenig, Wm. ..... 1351 5th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S. ..... Phelan Bldg.
Lutgens, A. C. ..... 351 Kearny
Lyon, M. J. ..... 137 Montgomery
Lowe, Willis C. ..... 344 Kearny St.
Maggs, Herbert B. ..... 233 Sansome
Mayheck, B. K. ..... Lick Bldg.
Martisen, A. ..... 1228 Page
Mayheck & White ..... Lick Bldg.
Morgan, Miss Julia .....
..... Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F. ..... 1319 42d Ave.
Miller, W. J. ..... 45 Kearny
Milwain, A. M. ..... 11th flr, Phelan Bldg.
Mitchell, W. Garden ..... 819 Monadnock
Mitchell, H. D. ..... 1401 Golden Gate
Mohr, Fabre & Mohr ..... Pacific Bldg.
Murdock & Hamilton ..... 368 Market
Neumarkel, E. A. ..... Mechanics' Bank
Newsom, J. Cather, 649 Monadnock Bldg.
Nordin, August ..... 717-19 Mills Bldg.
Nickerson, Fred ..... 406 Postal Tel. Bldg.
Nickerson & Von Beothussen .....
..... 406 Postal Tel. Bldg.
Nicholson, Arthur D. ..... 731 Phelan Bldg.
Pelton, John C. ..... Rose Bldg.
Pinkham, W. B. ..... Crocker Bldg.
Porporato, J. A. ..... 619 Washington
Rowell, J. W. ..... 351 Kearny
Rabin, Fred P. ..... 308 Bldg's Ex. Bldg.
Rixford, Loring P. ..... Mills Bldg.
Rousseau, Chas. M. ..... 581 Monadnock
Rousseau, Chas. J. ..1406 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Schols, Arthur, SW Cor 16th & Mission
Schumacher, E. A. ..... 45 Kearny
Schmidlin, M. A., 239-51 Monadnock Bld.
Scharff, C. V. ..... 1421 Post
Schmolle, W. L. ..... Room 719, 65 Post
Shermund, Barth 276 (Kry 1047) Mills Bldg.
Skidmore, Harry ..... Foxcroft Bldg.
Tobey, Curtis ..... 303 Russ Bldg.
Von Benthusen, Boyd .....
..... 406 Postal Tel. Bldg.
Welsh, M. J. ..... 23nd and Mission Sts.
Whittemore, T. ..... Pacific Bldg.
Wilson, Chas. R. ..... Lick Bldg.
Williamson, F. ..... 601 Clunie Bldg.
Withers, Creighton ..... Russ Bldg.
Wood, Fred B. ..... 2311 Steiner
Woodward, L. L. ..... 111 Montgomery
Young, Ed. E. ..Rm 406-7, 251 Kearny
Zanolini, I. ..... 604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ..Rms 2&3, 1373 Market
Berger, G. A. ..... 786 Octavia
Burgren, A. W. ..... 333 Kearny
Blankenburg, H. ..... 1439 Jackson
Brierley, Wm. A. ..... 712 Shotwell
Butterworth, Jas. C. ..... 950 Treat Ave.
Carney, Arthur C. ..... 710 Lombard
Coxhead, Almerio ..... 333 Grant Ave.
Curtis, John Mc. ..... 3501 Buchanan
De Martini, Paul ..628 Montgomery Ave
Ellsworth, J. C. ..... 1058½ Mills St.
Embree, Jas. ..... 1st Nat. Bank Bldg.
Farry, H. A. ..... 1606 Dolores
Gunther, Emile, Mgr. Arch. Eng. Co. .....
..... 321 Bush St.
Hogan, J. ..... 44 Liberty
Jones, John P. (Mission 5202) .....
..... 207 Vicksburg
Kearns, D. D. (Mkt. 5165) ..350 Leavy
Lalb, Arthur J. ..... Russ Bldg
Maurer, Fred J. ..... 1121 "B" St.
McCollough, Jas. ..... Pacific Bldg
Mohr, O. H. ..... 231 Pacific Building
O'Brien Bros. ..... Clunie Bldg
Overman, Philip (Kry 1941) ..Shreve Bldg
Pacific Architectural Eng. Co., J. B. Bendel, Mgr. ..... 809 Cochrane Bldg.
Pissigoni, H. ..... 16 Montgomery Ave
Reinhardt, Fred ..... Clunie Bldg
Rhoden, W. 2372 16th
Richardson & Thompson ..235 Kearny
Rousseau, A. J. ..... 601 Monadnock
Travers, Louis ..... 2501 Octavia
Trowbridge & Livingston ..Crocker Bldg
Weiler, F. G. ..... 371 Pine
Wolfenstan, L. M. ..... 863-4 Pacific
White, Mark R. ..... Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS:

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Architect's Indicator that each Firm against which same is counted in this Directory is represented to-days issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone number here given.)

ARCHITECTURAL IRON WORKERS.
*Acme Iron & Wire Works ..... 571 Monadnock Bldg.
West Coast Wire & Iron Works .....
..... 748 Folsom
Industrial Iron & Wire Works .....
(Mission 6327) ..... 543 Noe
North Star Iron Works (Mkt. 4096) .....
..... 1371 Folsom
*Pacific Structural Iron Works (Mkt 1374) ..... 370-84 10th St.
West Coast Wire&Iron Wks.748 Folsom
*Western Bldrs. Sup. Co.....680 Mission

ARCHITECTURAL TERRA COTTA
*Gladding, McBean & Co. (Douglas 640) ..... Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010) ..... Mills Bldg.

ART GLASS.
Thomas & Schneider Art Glass Co. .....
..... 610-612 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.
Camp & Carillon 4075 17th
*Western Bldr's Supply Co...630 Mission

ASBESTOS MATERIALS.
H. W. Johns-Manville Co (Douglas 695) ..... 159 New Montgomery
*Western Bldrs' Supply Co. .680 Mission
Western Asbestos Magnesia Co. (Doug 3560) ..... 25 South Park

ASSOCIATIONS AND EXCHANGES.
Builders' Ass'n of Cal. ..... 403 Kearny
Builders' Exchange ..... 180 Jessie

AWNINGS.
The F. Thoms Co. ..... 1209 Mission

BAR BENDERS.
*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.
*Oriel Glass Works ..... 2845 Gough

BLACKBOARDS.
Whitaker & Ray-Wiggin Co. .....
(K'y 4056) ..... 770 Mission

BOILER AND PIPE COVERING.
Western Asbestos Magnesia Co. (Doug 3560) ..... Balboa Bldg

BRICK.
California Pressed Brick Co. (Douglas 1415) ..... 963 Pacific Bldg.
*Diamond Brick Co. (Douglas 1909) ..... 1011-13 Balboa Building
*Gladding, McBean & Co. (Douglas 640) ..... Crocker Bldg.
*Golden Gate Brick Co. (K'y 3378) .....
..... 660 Market
Steiger Terra Cotta & Pottery Wks. (Douglas 3010) ..... Mills Bldg.

BRICK (Porcelain and Enameled)
Boyd & Moore (K'y 2356) ..350 Market

BRICK MASONS AND CONTRACTORS.
Allen, C. J. ..... Builders' Exchange
Gilson, J. E. ..... 180 Jessie St.
Wagner, Ferdinand (Market 4159) .....
..... 609 Waller

BUILDERS AND MASONS.
Mulcahy & Millerick (Kearny 4760) ..... 136 Stevenson

BUILDING FELTS AND PAPERS.
*Bonestell & Co. 214 1st
M. W. Johns-Manville Co (Douglas 695) ..... 159 New Montgomery
*Hydrex Felt (Boyd & Moore) .....
(K'y 2356) ..... 344 Market
*Paraffine Paint Co. 34 1st
*Western Bldrs' Supply Co. .680 Mission
Western Asbestos Magnesia Co. (Doug 3560) ..... 25 South Park
*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

BUILDING TRADE JOURNALS.
Pacific Builder (Pioneer Daily) .....
..... 1325 Mission
Building&Industrial News.1325 Mission

CEMENT.
Boyd & Moore, Sales Agts for "Golden Gate Cement" (K'y 2356) ..356 Market
Lilley & Thurston 82 2nd
*Henry Cowell Lime & Cement Co. (Kearny 3006) ..... 9 Main St.
*Standard Portland Cement Co. .....
..... Crocker Bldg
*North Point Warehouse Co. (Ky. 3511) ..... Mason and Bay
*Pacific Portland Cement Co. .....
(Douglas 1748) ..... Pacific Bldg.
*Tile Mfg. Co. (Franklin 5531) 526 Bay
*Western Building Material Co. (Tel Kearny 3647) ..... 430 California

CEMENT WATERPROOF COATING.
*Boyd & Moore (Ky 2356) ..356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.
*Boyd & Moore (Ky 2356), 356 Market

CEMENT (WHITE).
*Tile Mfg. Co. (Franklin 5531) 526 Bay

CIVIL ENGINEERS.
*Brette, W. W. (Kr 815) ..Clunie Bldg
*Banborn & Corinson (Douglas 366) .....
..... 251 Kearny

CLOTHES DRYER.
*Giles, O. A. (Park 1017) 131 Buchanan

COLD STORAGE INSTALLATION
*Hydrex Felt & Engineering Co... (Boyd & Moore, K'y 2356) ..356 Market
H. W. Johns-Manville Co. (Douglas 695) ..... 159 New Montgomery

COMPOSITION FLOORING.
Western Asbestos Magnesia Co. .....
..... 25-27 So. Park

CONCRETE CONSTRUCTION.
Bluxome & Co. (Ky 2321) .....
..... Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) .....
..... Room 810, 67 Post
Peterson, Nelson & Co. (Douglas 1112) .....
..... 407 Pine
S. F. Stone & Brick Co. (Merritt 449 & B 1912) Foot 8th Ave., E-Oakland

CONCRETE FORM CLAMPS.
*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.
Pioneer Asphalt (Kearny 747) ..213 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, K'y 2356) ..... 356 Market

CONCRETE MIXERS.
*Foote Concrete Mchy. Co. (K'y 39) ..... 309 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 3976) ..... 787-9 Folsom

CONCRETE ROCK.
*Clover Leaf Machine Co. (Ky. 2356)

CONSULTING ENGINEERS.
Brannier, H. J. (Kearny 3206) .....
..... 671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 3476—C 4415) ..... 61 Post

CONTRACTORS AND BUILDERS.
Ahlgren, C. N. P. ..... 402 Kearny
*Bargo & Son, W. H. ..... 2101 Hayes
Billen, J. ..... 402 Kearny
Carlson, Elmer ..... 388 Prospect Ave.
Coburn, Ira W. ..... 402 Kearny
Hargreaves, A. E. .....
..... 11 Telegraph Ave., Oakland
Heaphy, J. J. ..... 1735 Lombard
Pierson & Lee (Mkt. 5483) ..410 Grove
Hochbaan & Co. ..... 344 Kearny
Johnston, A. B. ..... Rm 406, 251 Kearny
Klenck & Muller ..... Monadnock Bldg.
Koenig, Chas. J. U. ..... 530 Church
Koenig, L. B. G. ..... 402 Kearny
Moore Bldg. C. P. ..... 103 Mills Bldg.
Romain, S. (Franklin 2639) ..1121 Geary
Trubeck, N. A. (Pac. 914) ..733 5th Ave.
Williams, J. A. (Mkt 5742) 608 Gough
*Williams Bros. & Henderson .....
..... 351 Monadnock

CONTRACTORS (GENERAL).
*Healy-Tibbitts Con. Co. ..... 9 Main
Reese & Rountree (Douglass 2353) .....
..... 231 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.
*Foote Concrete Mchy. Co. (K'y 39) ..... 309 Monadnock Bldg.
*Lansing Wheelbarrow Co. 787-9 Folsom

CORNER BEAD.
Boyd & Moore (K'y 2356) ..356 Market
*Richards, J. W. (K'y 1569) .....
..... 808 Monadnock Bldg.
*Western Bldrs' Supply Co. .680 Mission

CORNICES & SHEET METAL WORK.
Ames, Irvin (Mkt 3815) 5th and Irwin
Amsler, Chas. S. ..... 35 Shotwell
Barth Cornice Works ..620 Valencia St.
Cronan, Wm. ..... 333 Guerrero
*Gulfoy Cornice Wks (Mkt 561) 309 5th
Hurabielle Bros. ..... 775-777 Broadway
Morrison & Clark. McAllister nr Octavia
*Moffat, H. W. & Co. ..... Pacific Bldg.
Ploch, Frank J. (Mkt. 1663) 429 Hayes

CORRUGATED IRON.
Ames, Irvin (Mkt 3815) 5th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2421) ..... 554 Treat Ave.

CRUSHED ROCK.
*Bay Development Co. (Ky. 5213) .....
..... 153 Berry
*California. Bldg. Material Co. .....
..... 714 Pacific Bldg.
*Cassaretto, J. (Krny 5549) ..245 Berry
*Standard Crushed Rock..... 9 Main

DAMP PROOFERS.
Reigle & Jamison ..... 406 Kearny

DAMP PROOFING MATERIALS.
*Boyd & Moore(K'y 2356) ..356 Market
*Paraffine Paint Co. ..... 34 First
*Parrott & Co. ..... 320 California
Western Asbestos Magnesia Co. .....
(Douglas 3560) ..... Balboa Bldg.

DOOR CHECK AND SPRING.
The Norton (F. D. Morrell) (Tel. Kearny 746) ..... 375 Jessie

DOOR CLOSER AND OPENER.
Akard, D. B. (Mission 3353) ..4147 20th
*Blochmuller, Geo. (Piedmont 3653) .....
..... 642 37th, Oakland
Schmitz, F. (Pacific 1188) .. 609 Ed Ave

DOOR HANGERS.
*John's Hanger Mfg. Co. (K'y 516) .....
..... 233-35 Folsom

DOORS—WAREHOUSE.
*"Cross" Horizontal Folding Door....
*Boyd & Moore(K'y 2356) ..356 Market

DOORS—METAL.
*Boyd & Moore(K'y 2356) ..356 Market

DOORS AND WINDOWS.
Holden-Deuprey Co. (Mk't 2741—M 2741) ..... 136 W-Mission

DUMB-WAITERS.
*Energy Elevator Co. (Ky. 2356) .....
(Boyd & Moore) ..... 356 Market St.
Wells & Spencer Mch. Co.(Kry. 4642) .....
..... 173-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.
*Butte Eng. & Elec. Co(Kearny 1970) .....
..... 665-6 Howard
Camino Electric Co. (Ftln 3663) .....
..... 1715 Greenwich
Central Elec. Co. (Douglas 267) .....
..... 184 Stevenson
Cal. Elec. Const. Co. (Kearny 1545) .....
..... 680 Mission
General Elec. Constr. Co., Pacific Bldg.
Heitz Bros. (Franklin 943) ..336 Ellis
Manhattan Elec. Co. (Mission 3490) .....
..... 965 Alabama
Wittman, Lyman&Co(Mkt 748)315 Polk

ELEVATORS.
L. V. Roberts' Machine Wks (Kearny 5345—J 4197) ..... 49 Clementina
Otis Elevator Co (Kearny 3034) .....
..... Stockton and Beach
S. F. Elev. Co. ..... Krny 1443) 366 Spear
*Van Emon Elevator Co. (Douglas 557) ..... 46-64 Natoma
Wells & Spencer Machine Co (Brodessar Elec. Mfg. Co.) ..... 173 Beale

ELEVATOR GRILLES.
*North Star Iron Wks. (Mkt 4096)

EMPLOYERS' LIABILITY.
Robertson, Spangler & Lloyd (Sutter 540) ..... 1st National Bank Bldg.

ENGINEERS.
*Healy-Tibbitts Con. Co. ..... 9 Main

ENGINES—GAS AND STEAM.
*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

FIREBRICK.
*Golden Gate Brick Co. (K'y 3378) .....
..... 660 Market
*Henry Cowell Lime & Cement Co. (Kearny 3006) ..... 9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010) ..... Mills Bldg
*Western Building Material Co (Tel. Kearny 3647) ..... 430 California

FIRE DOOR FIXTURES.
*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.
*North Star Iron Works (Mkt 4096) .....
..... 1371 Folsom

FIREPROOF MATERIALS.
M. W. Johns-Manville Co (Douglas 695) ..... 159 New Montgomery
*S. F. Fireproofing Co. ..690 Monadnock
Western Asbestos Magnesia Co. .....
(Douglas 3560) ..... 25 South Park

FIRE PROOF PAINT.
*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.
Lilley & Thurston ..... 82 Second

FIRE PROOF WINDOWS.
White SA(Sut 1575)375 Mon'd'k 'Luptons'

FIREPROOF SYSTEM.
*Gladding, McBean & Co. (Douglas 640) ..... Crocker Bldg.
*North Point Warehouse Co. (Ky. 3511) ..... Mason and Bay
*Western Expanded Metal Co. .....
..... 338 Kearny
*Roebling Constr. Co.... Crocker Bldg.
*S. F. Fireproofing Co...690 Monadnock

FLOOR TILES
*Tile Mfg. Co. ..... 526 Kearny

GALVANIZED SHEETS.
Ames, Irvin (Mkt 3815) 5th and Irwin
*Berger Mfg. Co(Mkt 2726)1130 Mission
*Meurer Bros. Co. ..... 690 Third

GAS AND ELECTRIC FIXTURES.
American Gas Fixture Co. (Mkt. 2319) .....
..... 1106 Folsom St.
*Shermund & Kraus ..... 1433 Mission

GAS GRATES AND LOGS.
*McGeorge & Cooper (C 5736) .....
Room 10, 14 Geary & 216 E-16th, Okd.
*Pure Air Range & Grate Co. .....
(Ky 5397; C 2716) 418 Mech. Bk. Bldg.

GLASS—ALL KINDS.
*Calif. Art Glass Wks. (Krny 1617) .....
..... 988 Howard
*Fuller, W. P. & Co...Beale & Mission
Grosslicht, Big (Mkt 3461) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4903) .....
(M 2903) ..... 461-67 Valencia
Mutual Plate Window Glass Co (Home M 2467, Market 4366) ..1321 Mission
*Oriel Glass Works ..... 2845 Gough
*S. F. Art Glass Works ..... 944 Mission

GLASS, ART.
*Cal. Art Glass (Ky 1847) 768 Mission
Grosslicht & Dinniens (Mkt 3461—J 5533) ..... 460 McAllister
Hurrell, N. A. (Mkt 3429) ..393 Gough
*Oriel Glass Works ..... 2845 Gough
*S. F. Art Glass Works ..944 Mission
Sierra Glass Co. ..... 1733 Greenwich
United Glass Works ..... 115 Turk

GLASS—MOSAIC.
Schwarz & Gottlieb (Franklin 1527) .....
..... 1314 Fillmore and 650 Eddy
*S. F. Art Glass ..... 944 Mission
Sierra Glass Co. ..... 1733 Greenwich
United Glass Works ..... 115 Turk

Pine and Hardwood.

INLAID FLOOR CO., 408 Eddy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

265 12th St., Oakland

GLUED UP PANELS.
Niehaus & Co. (Ky 1806), 564 Brannan

GRADING.
*Healy-Tibbitts Con. Co. ..... 9 Main

GRAVEL.
Bay Development Co (Kearny 1554) .....
..... 153 Berry
*California. Bldg. Material Co. .....
..... 714 Pacific Bldg.
Grunsky Gravel Co. ..... 87 Third St.
*Standard Crushed Rock..... 9 Main

GRILLE (Wood.)
*Inlaid Floor Co. (Franklin 3814) ..
*Western Bldrs' Supply Co.680 Mission

HARDWARE.
Bennett Bros. ..... 43 Third
Wright Hdwre Co (Kry 3500) 77 3d

HARDWOOD FLOORING.
Acme Hardwood Floor Co. .....
(Franklin 4046) ..... 1102 Sutter
Hardwood Interior Co. (Ftln 3143) .....
..... 1306 Polk St.
Boyd & Moore (K'y 2356) ..356 Market
*Dieckmann Hardwood Co. .....
Central Elec. Co. (Douglas 267) .....
..... 184 Stevenson
Cal. Elec. Const. Co. (Kearny 1545) .....
..... 680 Mission
General Elec. Constr. Co., Pacific Bldg.
Heitz Bros. (Franklin 943) ..336 Ellis
Manhattan Elec. Co. (Mission 3490) .....
..... 965 Alabama
Wittman, Lyman&Co(Mkt 748)315 Polk

HARDWOOD LUMBER.
*Dieckmann Hardwood Lumber Co. .....
..... Room 404, 244 California St.
Niehaus & Co. (Ky 1806), 564 Brannan
*Strabie Mfg. Co. (Okd. 2344) .....
..... 1st bet Washington & Clay
*White Bros. (Sutter 1367) .....
..... 5th and Brannan Sts.

HEATING AND VENTILATING
*Cronan's, Wm. ..... 333 Guerrero
Gilley-Schmid Co(Mkt 965) ..18th&Erie
Hoffman & Mauser (Mkt 3865) .....
..... 1139 Howard
*Moffat, H. W. & Co. ..... Pacific Bldg.
Williamson Co., H. (Market 1674) .....
..... 1336 Mission
Wittman, Lyman&Co.(Mkt 748)315 Polk

HOISTS.
*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.
*Dahlstrom Metallic Door Co. (Douglas 6439) ..... Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 2356) ..... 356 Market

HOTEL FOR CONTRACTORS.
Armour Hotel (Builder on file) .....
..... San Bruno & Lux Ave. Sc. S F

INTERIOR HARDWOOD FINISH.
*Inlaid Floor Co (Franklin 3814) .....
..... 398 Eddy

INSURANCE.
Pacific Surety Co. (Sutter 545) .....
..... 126 National Bank Bldg.

INLAID FLOORS.
Acme Hardwood Floor Co. (Fr. 4046) .....
..... 1102 Sutter
Hardwood Interior Co. (Ftln 3143) .....
..... 1306 Polk St.
*Inlaid Floor Co (Franklin 3814) .....
..... 398 Eddy

IRON AND WIRE WORKS.
*Acme Iron&Wire Wks.35 Boardman Pl
West Coast Wire & Iron Works .....
..... 748 Folsom

JOIST HANGERS.
*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston ..... 82 Second
*Western Bldrs' Supply Co.680 Mission

LAUNDRY TRAYS.
*Furlong, Thos. ..... 240-44 Fell
*Gladding, McBean & Co. (Douglas 640) ..... Crocker Bldg.

LIME AND CEMENT.
Algeltinger, E. (West 521) ..1763 Ellis
*North Point Warehouse Co. (Ky. 3511) ..... Mason and Bay

LIME, LATH, HAIR, ETC.
*Henry Cowell Lime & Cement Co. (Kearny 3006) ..... 9 Main St.
*Ryan, Geo. (Mkt 2696)...Army&Condon
*Western Building Material Co. (Tel. Kearny 3647) ..... 430 California

LOCKERS—METAL.
*Hart & Cooley Co. (Boyd & Moore, K'y 2356) ..... 356 Market

LUMBER.
*Acme Lumber Co. (Tel Kearny 3260) .....
..... 61h and Channel
*Columbia Lumber Co. (Ky 3232) .....
Yards, Beach & Mason; Office, SW Clay & Front.
Dempsey Lumber Co (Mkt. 1260) .....
..... Hooper near 7th
Hart-Wood Lumber Co (Kearny 3560) .....
..... 354 Berry
Morrison Lumber Co (Tel Mkt 473) .....
..... 732 Brannan
Robinson Bros. & Co. ..... 9th Ave & "I"
*Ryan, Geo. (Mkt 2956)...Army&Condon
*Santa Fe Lumber Co. (Mkt 1465) .....
..... 17th & De Haro
Seymour & Elliot ..... 143 Townsend
Schouten & Co., J. W. ..... 738 Bryant
*Van Arsdale-Harris Lumber Co. .....
..... 5th & Brannan
*White Bros. (Sutter 1367) .....
..... 5th and Brannan Sts.

MACHINERY IN GENERAL.
*White, S. A. (Sut 1575) 375 Monadnock

MANTELS, TILES AND GRATES.
Bennett & Voltz Co. ..... 610 Van Ness
Lowry & Daly ..... 1552-62 Page
S. F. Mantel Co. (Mkt 4591)2251 Folsom
Schutte, Jno. H. ..... 778-80 Mission

MAPLE FLOORING.
*Dieckmann Hardwood Flooring Co. ..... 244 California
*Strabie Mfg. Co. (Okd. 2344) .....
..... 1st bet Washington & Clay, Okd
Boyd & Moore (K'y 2356) ..356 Market

MARBLE DEALERS.
Mission Concrete & Mosaic Works .....
..... 331 Guerrero St.
Musto, Joseph, Sons-Keenan Co. .....
..... 535-65 North Point
New Co-Operative Marble & Mosaic Co. (J 3459) ..... 512 Brannan

**MARINE AND

"Larsen Construction Reports"

gives advance information of all building and engineering projects for the entire Pacific Coast. Daily

For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS, LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 640

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Doro Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

SANBORN & STEWART
STAIR BUILDERS
3075 Army Street Cor. Harrison St.
Phone Mission 370 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56 Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Warehouse: 18th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW Telephone Kearny 1516
Factory, 551-555 Brannan Street

Varnish 'LIQUID GRANITE' Varnish
The Best Varnish Ever Made For All Purposes Under the Sun
Phone Kearny 3231 BERRY BRO'S., Limited 666 Howard St.

5th and Brannan **Van Arsdale-Harris Lumber Co.** Tel. Kearny 2076
Dealers in Oregon Pine--Sugar Pine--White Pine--Spruce--Redwood--Curly Redwood and White Cedar. Red Cedar, White Cedar and Redwood Shingles.
This material is thoroughly dry and piled in widths.

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3816
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 3048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
E. W. McNEAR & CO. Pacific Coast Mangr's. 722 MERCHANTS EXCHANGE Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenseco, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.

CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Clinton Fireproofing Co. of Cal. Ltd.
643-47 MONADNOCK BLDG.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP Works at Napa Junction, Calif.
GENERAL SALES OFFICE—
324-5 Crocker Bldg., San Francisco
Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office Telephone Delivery Dept.
9 Main Street Kearny 2095 Front and Union

DAILY
PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR NO. 52 SAN FRANCISCO, CAL., MARCH 6, 1911. THE PIONEER DAILY.

Amiwud The Latest Interior Finish for Buildings

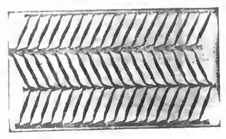
AMIWUD is a mechanical reproduction (not imitation) of the beautiful, artistic hardwood grains. **Quarter-sawed Golden Oak, Quarter-sawed Weathered Oak, Mahogany** and **Janisero.** Write for full particulars to
The Paraffine Paint Company, 34 FIRST ST. San Francisco

North Star Iron Works,
Ornamental Iron Works.
Steel Folding Gates, Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work a Specialty.
Phone Market 4406
1271 Folsom St. nr. 9th

MONDAY MARCH 6

W. W. Brelte, C.E.
Structural Engineer
Designs and Details for all Classes of Metallic Structures
100-1-2-4 Clunie Bldg.
Tel. Kearny 815 Home 5815

Herringbone Expanded Steel Lath is the Most Rigid.



Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 69 3rd St. OAKLAND, 101 Telegraph Ave.

G. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

Post Caps, Bases, Joist Hangers, Fire Door Hardware
Home Industry
Falls Manufacturing Co.
Phone Sutter 584 J 3616
J. C. KORTICK, Pres. & Gen. Mgr.
Factory & Office 317 First St.

25-27 South Park **Western Asbestos Magnesia Co.** Douglas 3860
The Philip Carey Company's Boiler and Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Carey's Flexible Cement Roofing, Linofelt for sound deadening & Insulation of buildings, Occidental Mastic Flooring, Etc.

OSCILLATING PORTAL WALL BEDS
MARSHALL & STEARNS CO.
1154 PHELAN BUILDING Phone Douglas 348

J-M SANITOR SEATS and TANKS
ONE SOLID PIECE
No Sections to Come Apart. No Bolts, Braces or Screws to Work loose. Cannot Warp or Crack. Will Not Retain Foul Odors or Germs as they are Non-porous and Absolutely Sanitary. Furnished in Mahogany, Oak or White Enamel.
H. W. JOHNS-MANVILLE CO.
Phones Douglas 698, Home J 1761 159 New Montgomery St., S.F.

San Francisco Architectural Club.
Life Class now organized. Classes every Friday Evening, 8 to 10 P. M. Tuition Free.
Visit to Class organized.
All members wishing to take advantage of these classes will please call at Club Rooms, 126 Post Street and enroll as students without further delay.
LIFE CLASS COMMITTEE,
A. Lafranchi, Chairman

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

Bird Neponset Products
The time tested kind
Florian Sound Deafener
Paroid Roofing
Coted Building Paper
Red Rope Roofing and Sheathing
Proslate Roofing
SOLD WITH AN ABSOLUTE GUARANTEE
THE LILLEY & THURSTON CO.
Kearny 2646, Home J 2646
82 - 2nd St., San Francisco 230 Ochsner Building, Sacramento

The Homephone Means Daily Telephone Economy.
REASON WHY:
Lowest telephone rates,
Extra low excess switching.



Install a HOMEPHONE and Save MONEY
BAY CITIES HOME TELEPHONE COMPANY
San Francisco - Oakland - Berkeley

Minimum Cost of Operation.
SMALL REPAIR BILLS
UNEQUALLED CONTROL
Combined In
Van Emon Elevators

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS, ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paints
Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O.P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
BAKER BROS., Agts, Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

California Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. CILES
131 Buchanan St. Phone Park 1037
Balcony, Roof and Yard.

H. A. Chalmers, Inc.
Cement and Plaster Contractors
Phone Sutter 453 646 Monadnock Bldg., S.F

Telephones: Kearny 2028, Home C 2028
Wire Grill Work. Artistic Metal Work
Pacific Fence Construction Co.
Woven Wire and Ornamental Iron Fencing
Wire Products.
850 MARKET STREET SAN FRANCISCO



Panama Canal
Battery of Chicago Improved Cube Mixers, each discharging 64 cu. ft. of MIXED concrete per batch.
Largest mixers ever built.
Lansing Wheelbarrow Co.
787 Folsom St., S. F.
Carries Full Stock—Any Combination.

GOLDEN GATE CEMENT



Always Reliable.
Never a Barrel Rejected
Annual Capacity
1,700,000 Barrels
PACIFIC PORTLAND CEMENT CO., Con.
Pacific Building, 4th and Market
Rooms 821-827 Tel. Douglas 1708
Oakland Office—
224 BACON BUILDING
Phone: Oakland 748

Fuller's Mortar and Cement Colors
to color sand or clay for making brick. For coloring cement for all purposes. Mixes easily. Doesn't streak. All colors.
W. P. FULLER & Co., Beale & Mission Sts., S.F.

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays
J. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th
San Francisco, Cal.
Tel. Market 64—J 2001
OAKLAND OFFICE
350 Eighteenth St., Builders' Exchange
Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1879.
The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. It is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription $6 per month, Daily, prepaid daily.

Editorial Comment.

Among the Architects.

News In Brief.

FOODSTUFFS FOR PANAMA RAILROAD.

PERMITS FOR FRESNO FOR MONTH OF FEBRUARY.

BANKRUPTCY PROCEEDINGS.

APPROPRIATION FOR UNIVERSITY FARM.

BILL TO PERMIT LIENS ON TOMBSTONES.

ASYLUM FOR INEBRIATES.

TO PROTECT REGULAR BONDS.

FOREIGN TRADE OPPORTUNITIES.
(From the Consular Reports.)

(Inquiries in which addresses are omitted are on file at Bureau of Manufactures, Washington, D. C. In applying for addresses refer to file number.)

No. 6211. China Clay. A responsible business man of Johannesburg, who is interested in a large deposit of china clay in South Africa, desires to find a market for this product in the United States and to this end invites correspondence from importers of this article or from pottery concerns using use for a good quality of China clay. This person states that it can be shipped to American ports at a price which would compete with the English clay, and might be landed cheaper. Correspondence should be conducted in English.

No. 6215. Fresh and dried fruits and canned fish.—A business man in an European country writes to the Bureau of Manufactures that he desires to form

No. 6216. Motor launches. An American Consular Report states that a resident of Ecuador desires to purchase a launch for passenger and mail service between the ports of Bahia and Manta. Launch to be 30 feet long, 7 feet beam, 3 feet draft, 2 feet with all appliances. For further particulars correspondence should be addressed to a person whose name is given in the report.

No. 6218. Lighthouses for Morocco. Vice Consul-General George E. Hoot of Tangier, Morocco, reports that the Moorish Government has recently decided to build several of these lighthouses on the Mediterranean coast of Morocco, to be located at the following points: Tangier, Cape Spartel, Mazagan, Mogador, Cape Cantin, Mehdia, Point Paris, near Port Lyautey, and Point Cires, near Mehdia. Although it was first proposed to build several of these lighthouses on the Atlantic coast, it has now been decided to erect them simultaneously, and this will be called for on that basis. The estimated cost of the lighthouses will be $2,000. Copies of the cahier des charges can be obtained from the Bureau of Manufactures as soon as they are received, but American contractors who may be interested are advised to be prepared for prompt action, as only 100 days intervene for bids after the publication of the specifications.

AUSTRALIAN TRADE AND THE PANAMA CANAL.

PAINT PURCHASES OF MARTINIQUE.
From Consular Reports.

FIFTY MILLIONS BUILDING DECREASE IN UNITED STATES.

Backus Patent Heaters
Full Line Carried in Stock.
Pac. Coast Representatives
Boyd & Moore, Inc. Tel. Kearny 2366 366 Market St.

ORIGINAL DETECTIVE

M 3428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments

Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds Liability Insurance Accident and Health

Robt J. Loughery.

Plate Glass Burglary, Theft and Boiler Insurance

Phone Kearny 799

Representing Empire State Surety Co., Jas. C. Hayburn, Gen. Agt., 578 Calif.

Member Of Builders' Exchange Telephone Douglas 3481

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS

FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco



Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY

Bay and Mason Streets

Lime, Plaster, Cement, Storage

Telephones: Kearny 3511 - C 3511

Walter A. Scott

PHOTOGRAPHER

Commercial and Pictorial

563 MARRET ST.

Phone Kearny 2688 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE. QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL. SAWED STONE A SPECIALTY

1505 Humboldt Bk Bldg., Douglas 5586

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1068, C 2754. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4083 C 3483 602 First National Bank Bldg.

W. H. Bagge & Son, Inc.

BUILDING CONSTRUCTION

PHONE WEST 4530 2161 HAYES STREET

Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel, Cast Iron Columns, Etc.

Ornamental Iron Work

Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President Telephones

FRANK J. SYMES, Vice-President DOUGLAS 1573

H. E. BURGESS, Secretary DOUGLAS 1574

Thomas Day Company

GAS AND ELECTRIC FIXTURES

735 MISSION STREET SAN FRANCISCO, CAL.

WALLBEDS

Working Samples at Office and Shop of

EUREKA BED CO.

Phone Douglas 2728

363 SIXTH ST., SAN FRANCISCO

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO. OF CALIFORNIA

Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring

Steel Pressed Brick--Rock Face Stone Galvanized Sheets--Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.

PHONES—Market 285; Home M 1074

Builders' Exchange Box 511

Builders' Association Box 101

STOCK

BRICK

WE SELL ARTISTIC

RED FACE BRICK

AT MEDIUM PRICES

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
670	Recreation Pk	Wilkins	2000
671	Mandell	Ferguson	1000
672	Petry	Petry	4700
673	Bessett	Bessett	1500
674	Lewis	Lewis	1500
675	Fortune	Fortune	350
676	Alford	Alford	600
677	White	White	750
678	Hong Kong	Salmon	400
679	Hyde	Healing	500
680	Duebel	Duebel	400
681	Nelson	Nelson	2400
682	Same	Same	2400
683	Same	Same	2400
684	Same	Same	2400
685	Anderson	Anderson	6000
686	Bazza	Grahn	1000
687	Lambe	Enterprise	1000
688	O'Leary	O'Leary	900
689	Wall	Anderson	2000
690	Wells	Wells	4000
691	Payne	Payne	17000
692	Spelt	Spelt	2000
693	Fisher	Fisher	3500
694	O'Brien	O'Brien	5000
695	Same	Same	5000
696	Benjamin	Arnold	3850

(Correction)

(659) Market SE 75 SW 8th SW 200 SE 275 NE 155 NW 105 NE 45 NW 170, 100-V Blk 414. Reinforced concrete frame for seven-story and basement temporary City Hall bldg.

Owner.....Jas. Otis trustee est. A. C. Whitcomb, dec'd, 310 California, S. F.

Architect ...Wright, Hushforth & Cahill, 571 California, S. F.

Consulting Engineers...Heller & Wilson.

Contractor..Richard Keatinge & Sons, Williams Bldg., S. F.

Filed Mar. 2, '11. Dated Mar 2, '11. Payments of 75% as work progresses. 25% 36 day.

Total cost, $188,320

Bond, none. Forfeit, $125 per day. Bonus, $125 per day. Limit, as required. Plans and specifications filed.

(670) Valencia No. 370. Erect bleachers.

Owner.....Recreation Park Association, Premises.

Architect ...None.

Contractor. C. W. Wilkins, 1469 12th Ave., Oakland. Cost, $2000

(671) Harrison and Hich NE. Repair stores.

Owner.....—— Mandell, 1392 Geary St., S. F.

Architect ...None.

Contractor. R. Ferguson, 1672 Geary St., S. F. Cost, $1000

(672) Fifth Ave. E 50 N Cabrillo. Two-story frame flats.

Owner.....A. Petry, 336 Pierce St., S. F.

Architect ...None.

Day's work. Cost, $4700

(673) Twenty-ninth Ave. W 250 S California. Two-story frame dwelling.

Owner..... H. E. Bessett, 3097 California St., S. F.

Architect ...None.

Day's work. Cost, $1500

(674) Hartford W 223 N 19th St. Six-room frame dwelling.

Owner.....Robert Lewis, 29 Douglas, S. F.

Architect ...None.

Day's work. Cost, $1500

(675) Kirkham and 13th Ave. NW. Three-room frame cottage.

Owner.....Nicholas J. Fortune, 6519 California St., S. F.

Architect ...None.

Day's work. Cost, $350

(676) San Jose Ave. N 1000 W Lakeview. One-story frame dwelling.

Owner.....H. N. Alford, 30 Dame St., S. F.

Architect ...None.

Day's work. Cost, $4000

(677) Twenty-second Ave. W 375 S Kirkham. One-story frame cottage.

Owner.....Chas. S. White, 807 Lincoln Way, S. F.

Architect ...W. C. Gillinger, 1655 12th Ave., S. F.

Day's work. Cost, $750

(678) Fillmore No. 1435. Alter front of store.

Owner.....Hong Kong Co., 1611 Fillmore, S. F.

Architect ...None.

Contractor..L. Salomon, 1303 Ellis, S F Cost, $400

(679) Pierce and Union SE. Add bath to bldg.

Owner.....Rothwell Hyde.

Architect ...Ward & Blohme, California and Sansome, S. F.

Contractor..Geo. Healing, 2665 Sacramento, S. F. Cost, $500

(680) Harrison and 2nd Sts. NW. Add to metal works.

Owner.....Chas. Duebel & Co., 225 Harrison, S. F.

Architect ...None.

Day's work. Cost, $400

(681) Tenth Ave. W 30 S Cabrillo. Two-story frame dwelling.

Owner.....F. Nelson, 20 Presidio Terrace, S. F.

Architect ...None.

Day's work. Cost, $2400

(682) Tenth Ave. W 55 S Cabrillo. Two-story frame dwelling.

Owner.....F. Nelson, 30 Presidio Terrace, S. F.

Architect ...None.

Day's work. Cost, $2400

(683) Tenth Ave. W 80 S Cabrillo. Two-story frame dwelling.

Owner.....F. Nelson, 30 Presidio Terrace, S. F.

Architect ...None.

Day's work. Cost, $2400

(684) Tenth Ave. W 105 S Cabrillo. Two-story frame dwelling.

Owner.....F. Nelson, 30 Presidio Terrace, S. F.

Architect ...None.

Day's work. Cost, $2400

(685) Fulton N 145-2 W Willard. Three-story frame flats.

Owner.....O. E. Anderson, 179 7th Ave., S. F.

Architect ...None.

Day's work. Cost, $6000

(686) Quesada N 225 W Ingalls. One-story frame cottage.

Owner.....Ella Bazza, 1059 Shafter, S. F.

Architect ...None.

Contractor..Wm. H. Grahn, 1235 De Haro, S. F. Cost, $1000

(687) Palou E 125 N Selby St. Four-room frame cottage.

Owner.....L. Lambe, — Revere St., S. F.

Architect ...None.

Contractor..Enterprise Bldg. Co., 2299 Turk St., S. F. Cost, $1000

(688) Howard Nos. 721-723. Erect partitions, etc., in lodgings.

Lessee ....D. J. O'Leary, 1455 Hayes, S. F.

Architect ...None.

Day's work. Cost, $900

(689) Buena Vista Terrace W 193-8 S Buena Vista Ave. 1½-story frame dwelling.

Owner.....L. A. Wall, 34 Buena Vista Terrace, S. F.

Architect ...None.

Contractor..E. Anderson, 34 Buena Vista Terrace, S. F. Cost, $2000

(690) Ninth Ave. E 187-5 S Balboa. Two-story frame flats.

Owner.....F. A. Wells, 636A 9th Ave., S. F.

Architect ...None.

Day's work. Cost, $4000

(691) California St. N 82-11 E 6th Ave. Three-story frame stores and flats.

Owner.....Clyde S. Payne, Mills Bldg., S. F.

Architect ...W. G. Hind, Humboldt Bk. Bldg., S. F.

Day's work. Cost, $17,000

NOTE—Foundation in.

(692) Day S 230 W Castro. Two-story frame flats.

Owner.....A. W. Spelt, 537 Day St., S. F.

Architect ...None.

Day's work. Cost, $2000

(693) Corbett Ave. and Danvers SW. Two-story frame (3) flats.

Owner.....Mrs. A. Fisher, 261 Corbett Ave., S. F.

Architect ...None.

Contractor..F. E. Fisher, 4402 17th St., S. F. Cost, $3500

(694) Lake N 72-6 E 17th Ave. Two-story frame residence.

Owner.....Jas. J. O'Brien, 3735 Clay, S. F.

Architect ...None.

Contractor..Jas. J. O'Brien, Balboa Bldg., S. F. Cost, $5000

(695) Lake N 57-6 E 17th Ave. Two-story frame residence.

Owner.....Jas. J. O'Brien, 3735 Clay, S. F.

Architect ...None.

Contractor..Jas. J. O'Brien, Balboa Bldg., S. F. Cost, $5000

(696) Hartford E 170 N 19th N 25xE 125. All work except painting, finish hardware, gas fixtures, shades, tiling for parlor mantels, hearths and dining room mantels and hearths for a two-story and basement frame bldg. (flats).

Owner.....Mabel O. Benjamin, 163 Hartford, S. F.

Architect ...Kidd & Anderson, 251 Kearny, S. F.

Contractor..H. W. Arnold, 276 2nd Ave, S. F.

Filed Mar. 4, '11. Dated Feb. 28, '11. Rough frame up ready to receive patent roof $962

Enclosed, gravel on, front up, exclusive of front entrance and stairs and terrazzo work thereto and rear stairs, patent chimneys up and all openings secured 962

Completed and accepted 962

36 days 962

Total cost, $3850

Bond, none. Forfeit, $5. Limit, 80 days from Mar. 15, 1911. Plans and specifications filed.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded (Correction)	Accepted
Mar 3, 1911—Dolores W 201-8 N 25th 26x114. Mrs. L. Robineon to F. O. Erwin	Feb 28, 1911
Mar 4, 1911—Howard W 130 S 24th S 25xW 115. Thomas J. & Margaret Quinn to whom it may concern...	Mar 1, 1911
Mar 4, 1911—Twenty-ninth Ave. E 100 N California N 25EE 120. Mrs. Mary P. Lagomarsino to L. A. Bauer	Mar 2, 1911
Mar 3, 1911—Broadway No. 602. Martinelli Inc., lessee, to G. B. Bagnetto	Feb 28, 1911
Mar 3, 1911—Alabama W 75 S 26th W 100x8 25. F. & B. Flanagan to S. W. Budd & V. A. Watkins.....	Mar 1, 1911
Mar 3, 1911—First Ave. E 104 S Sacramento S 27 E 113-4¾ N 26-10¼ W 110-7¼. B. F. Meyer to William & John Little (Little Bros.).....	Feb 21, 1911

Furlong's Laundry Trays

Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING

Oil Burning Plants, Ventilating :: ::

198 West Mission St., Cor. 13th

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

Main Office S. W. Cor. Clay and Front Sts. Phone: Kearny 323

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Yards: Block Bounded By Mason, Taylor, North Point and Beach

Mills At South Bend, Washington

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4767 713 BRANNAN ST., Cor. Harriett, S. F.

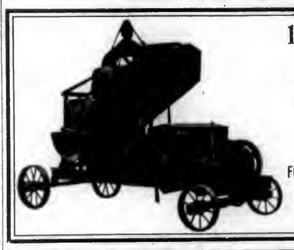
EUREKA SASH, DOOR AND MOULDING MILLS

YARDS AND MILLS, EUREKA, CAL.

CITY OFFICE AND WAREHOUSE 1715-1721 MISSION ST.

THE BEST SASH CORD MADE

EVERY FOOT IS STAMPED "Silver Lake A"



1911 MODELS of Foote Mixers HAVE ARRIVED

See Them

FOOTE CONCRETE MCHY. CO.

Telephone Douglas 1380

999 Monadnock Bldg.

San Francisco



American Double Drum Belt HOIST

HARRON RICKARD & McCONE

San Francisco Los Angeles

San Francisco Cornice Co.

Bryant St., bet. 9th and 10th Sts., S. F.

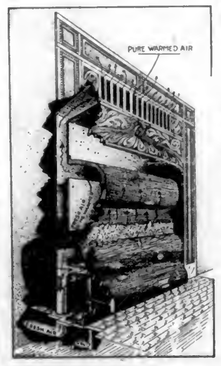
Telephone Market 1150 and 1151

Manufacturers Of

Fine Copper Doors

And All Kinds Of

Kalamein Interior Finish



Hamilton Pure Air Gas Grates

The Hamilton Pure Air Gas Grates, Logs and Heating Stoves require no flue. Fresh air brought in from outside of building, heated and forced into the room. No odor, no sweating, heating surface increased by double back.

Recommended by Physicians and hundreds of users. Indorsed by S. F. Fire Marshall and Building Inspectors, and in accordance with Ordinance No. 1401, Sec. 252, of S. F. Building Ordinances, passed October 5, 1910.

Pure Air Range and Grate Co.

Oakland Office: 1371 Broadway Phone Oakland 1868

San Francisco Office: 948 Market Street, Room 418 C. 2715

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at

338 GUERRERO ST.

Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made in: Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co.

630 THIRD ST.

Phone Kearny 525

JOHN'S HANGER M'FG CO.

Manufactures

JOHN'S PARLOR DOOR HANGERS

832-838 Folsom Street San Francisco

Telephones S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products

Office, 116 Natoma St., S. F.

Building Permits to be Modified.

The following applications for Building Permits will receive some modification. Owners will please call regarding same.

OBJECTIONS .....

427 Casselli, owner, E. W. Slettengren.

1234 Castro ;owner, M. O'Connor.

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount
Mar 4, 1911—Fourth Ave. W 275 N Clement N 25xW 120. W. P. Fuller & Co. vs. Anna L. Edgar, Walker & Kingsland	$32
Mar 4, 1911—Fourth Ave. —275 N Clement, 249 4th Ave. Bennett Bros. vs. Anna Edgar, Walker & Kingsland	$86.13
Mar 4, 1911—Nineteenth and Mission NW N 85-5, N 24-6xW 90. J. J. Bauer, $205.90; John Kelso, $140.50; A. Marchesini, $1149.75; vs. J. J. Chick	
Mar 3, 1911—Fourth Ave. W 275 N Clement N 25xW 120. Hicks Electric Company vs. Anna L. Edgar, Walker & Kingsland	$31.25
Mar 3, 1911—Mission W 25 S Richland Ave. S 25xW 100. C. Trifiletti vs. Isabeline Claverie	$438.50
Mar 3, 1911—Fourth Ave. W 275 N Clement N 25xW 120. Hartnett & McGlinchey vs. Anna L. Edgar	$135
Mar 2, 1911—Fourth Ave. W 275 N Clement N 25xW 120. P. Hurley vs. Anna L. Edgar, Walker & Kingsland	$190

REMOVAL NOTICE.

W. W. Brelle, C. E., Structural Engineer, begs to announce the removal of his offices to Rooms 400, 401, 402 and 404 Thomas Cinale Building, California and Montgomery streets, San Francisco. Telephone Kearny 815. Home C 5815.

NOTICE OF SALE.

Filed March 3, 1911.—Acme Sheet Metal Works, 540 Castro St. to I. N. Norman. All persons having claims, etc., to present same before expiration of 6 days from date of recording.

(Signed) B. N. FUIDGE.

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount
Mar 3, 1911—Market and Spear SE 45-10x127-6. Hollenbeck Bush Planing Mill to J. W. Michell, D. O. Bibb, S. A. Muir & C. A. Buckley..	
Mar 1, 1911—Twenty-first Ave. and Irving NE E 100xN 25. Osborn Hardware & Tool Company to Hugh E. Pynn	
Feb 28, 1911—Rhode Island E 150 S 22nd S 75xE 100. Mahoney Brothers to John T. Grace	
Feb 28, 1911—Van Ness & Pacific Ave. NW N 132xW 78. Eva Mordecai (Eureka Teaming Co.); Wm. G. Gilmour; Patrick O'Brien; Allan Gilmour; Francis O'Reilly; G. Chesarl; Anthony Kane; Nevada Gypsum Co.; Frank P. Doe Company; J. H. Kruse; Hydrate Lime & Plaster Co; The Fernald Company; to F. A. Dorn and Thomas Mellon...	
Feb 27, 1911—Laguna E 109-9 E Franklin E 50xN 137-6. Yates & Company to Margaret Parke.....	
Feb 27, 1911—Clay S 110-11 W Powell W 25-11½xS 71-6. J. G. Keeling to Dredrick Rehra	
Feb 25, 1911—Laguna E 91-8 N Pine N 30 m or 1 x E 100. Pacific Tank & Pipe Co.; Delly & Burmeister, E. K. Pearson; P. F. Reilly; to Margaret Parke	
Feb 25, 1911—Laguna E 91-8 N Pine N 22-11xE 91-8. David R. Campbell to Margaret Parke.....	

Electrical Inspection

DEPARTMENT OF ELECTRICITY. 55 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

LOCAL WIRING RULES.

For the convenience of the electrical and building fraternity, Chief Urmy, of the Department of Electricity, has formulated a comprehensive set of local INSTALLATION RULES, governing ELECTRIC WIRING AND APPARATUS in or on buildings in the City of San Francisco, to become effective March 1, 1911. On filings submitted prior thereto for installations to be started on or after that date, there must be appended a true and duly executed copy of contract, in each instance.

An edition of these Rulings, together with all Ordinance Regulations applying to electrical construction, will be published in pamphlet form and issued within the next few days to contractors and journeymen throughout the City.

4830 Kohlway	.90
3992 Hetty	1.15
4684 Hetty	.80
4745 National	.50
4582 Met. E. Con. Co.	2.00
4578 Camino	.50
4638 Pac. Fire Ex. Co.	1.00
4909 Herzog & Dahl	1.00
4926 Cal. Elec. Con. Co.	.50
4905 Weidenthal	.50
1264 McKinnon	.50
4656 City Prot. E. Co.	.50
3641 McKinnon	.50
4111 Globe	.50
3179 Otis	1.50
4623 Turner	.50

New Applications For Electrical Inspection.

TO ALL CONCERNED:

The use of armored cables for concealed work will not be approved unless installed in such manner as to be readily withdrawn and replaced at any time without damage to walls, ceilings, floors or other portions of building.

This ruling will apply to all work which has not been started on or before January 1, 1911.

W. H. URMY, Chief Department of Electricity.

5318 452 Castro; owner, Miller; contractor, Broullet.

5319 1854 Fillmore; owner, J. M. Keeler; contractor, H. L. Jeans.

5320 881 Ashbury; owner, Mrs. H. Stahmuth; contractor, Bay Counties E. Co.

5321 121 Embarcadero; owner, C. F. Adams; contractor, Levy Elec. Co.

5322 24th St. 60 W of Utah; owner, F. A. Hihn; contractor, The Turner Co.

5323 24th St. 30 W of Utah; owner, F. A. Hihn; contractor, The Turner Co.

5324 Utah 85 S of 24th; owner, F. A. Hihn; contractor, The Turner Co.

5325 Utah 75 S of 24th; owner, F. A. Hihn; contractor, The Turner Co.

5326 Utah 64 S of 24th; owner, F. A. Hihn.

5327 SW Cor. 24th and Utah; owner, F. A. Hihn; contractor, The Turner Co.

5328 210 Davis; owner, Taylor Paper Co; contractor, Paul Seiler Elec. Works.

5329 246 Market; owner, ——; contractor, Paul Seiler Elec. Works.

5330 1500 Fillmore; owner, Robert Frank; contractor, Louis Katz.

5331 163 Redwood; owner, Mrs. A. M. Rohlffs; contractor, M. D. Hall.

5332 2640 Jackson; owner, Mrs. Haber; contractor, Levy Electric Co.

5333 29 Powell; owner, World Drug Co; contractor, Brumfield Sign Co.

5334 958 Market; owner, Crown Drug Co; contractor, Brumfield Sign Co.

5335 9 Turk; owner, Crown Drug Co; contractor, Brumfield Sign Co.

5336 10 Main St; owner, Holte & Braden; contractor, Levy Elec. Co.

5337 Taylor N of Washington; owner, E. M. Kellog; contractor, Levy Elec. Co.

5338 Market bet. 3rd and 4th; owner, H. Rothschild; contractor, Electric Motor & Mch. Co.

5339 979 York; owner, H. M. Smith; contractor, H. M. Smith.

5340 SE Cor. Mission and 16th; owner, Owl Drug Co; contractor, Cal. Elec. Const. Co.

5341 18th and Minnesota; owner, California Creameries; contractor, Farnsworth.

B. & R. Unequalled Building Papers

BONESTELL & CO.

Phone Kearny 1272.

California's Leading Paper House

118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 267 Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.

Strable Manufacturing Co.

Oakland 2344--PHONES--Home A 4821

FIRST STREET, Near Clay, Oakland, Cal.

Manufacturers of

HARDWOOD LUMBER AND FLOORING

Mills at

West Branch: Saginaw, Mich., and Nashville, Tenn.

Contract and all other classes of Bonds executed on application

Paul M. Nippert Co., Inc.

Telephones Kearny 5729 Home C 1754

Mills Building Room 350

If its asbestos we have it.

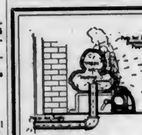
Asphalt, Felt & Gravel Roofing

Steam Pipe and Boiler Coverings

Asbestos "Century" Shingles

Magnesia Asbestos Supply Co.

Phones, Kearny 3850, Home J 3850 532 Howard St., S. F.



Absolutely no odor or moisture installed without flue or vent

Cost 1 cent per hour

Send for testimonials

McGEORGE & COOPER

MANUFACTURERS OF THE

Pure Air Gas Burner and Logs

PATENTS APPLIED FOR

S. F., 16 Geary St., Room 10, Tel. Home C 5723

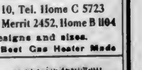
Oakland, 861 E. 16th St., Tel. Merrit 2452, Home B 1104

Logs of different designs and sizes.

The Most Economical and Best Gas Heater Made

Has the cheerful appearance of an old-fashioned wood fire

A California product



Sanitary Garbage Chute and Can



The only satisfactory solution of the garbage question for apartment houses, hotels, etc. Can be applied to old as well as new buildings.

It extends from basement to roof.

The garbage can is placed over a cess-pool in the basement. Hermetically sealed, thus preventing all odors and also shutting off food supply for rats, etc.

By a simple contrivance the seal is raised from the can and all doors locked until the garbage can is replaced, when the doors are then unlocked.

As the door is opened to receive garbage an automatic sprinkler washes the chute.

The garbage can has a reinforced wire bottom allowing the water to percolate through the garbage into the cess-pool and sewers.

The garbage is thus clean and odorless.

Prices reasonable.

BILL & JACOBSEN, Sole Agents and Manufacturers

Bradshaw Sanitary Garbage Chute

Telephones (Kearny 1790 / Home C 6603)

524-526 Pine St., San Francisco

Meilink Steel Wall Safes



The up-to-date equipment for Apartment Houses, Flats or Residences.

$14, $16, $18, $20.

Geo. C. Bornemann Co.

467 Market St.

Phone Kearny 3383, Home J 3484



SCHRADER IRON WORKS, Inc.

General Contractors For

STRUCTURAL STEEL WORK

Fire Escapes, Water Proof Trap Doors

Ornamental Iron Work.

1247-49 Harrison St. San Francisco

Bet. 8th and 9th Sts. Tel. Market 1017

ORIGINAL

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2635
BUILDERS ASS'N 466 BEAVRY ST.S.F.
BUILDERS EXCHANGE 60 JESSIE

ORIEL Glass Wks. Franklin 3823
BENT GLASS ART
S. W. Cor. Gough and Greenwich Sts.
SIERRA Glass Co. Franklin 1108

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581
9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO.,
S. F. Office, 714-718 Pacific Bldg. Tel. Kearny 2288.

Bay City Cabinet Co.
Manufacturers of
Bank, Store and Office Fixtures, High Grade Cabinet Work,
Bar Fixtures
1068 Fifth Street Cor. Chestnut
Phone Oakland 2479
Oakland, Cal.

CARL JACOBSEN
Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED
ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M.
51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker
Common Face
California Pressed Brick Co, Pacific Bldg. S. F.
Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley.
2838 Shattuck Ave., Berk'y 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco

California Oil Burner Co.
Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Both Distilled and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613
968 Broadway, Oakland

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents
Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast.
ISSUED DAILY.
For Particulars ring up Market 64, J 2001 or Drop Postal to 1325 Mission Street San Francisco.

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR. NO. 52 THE PIONEER DAILY OAKLAND, CAL., MARCH 6, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

NEW MERCHANT LUMBER
2x4 — 2x6 — 2x8 — 2x10 — 2x12 PINE
About 60,000 Feet in all. PRICE $12.50 M.
G. WEISSBAUM 3rd Ave. and E-10th, OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 601
107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
519 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
463	Price	Bischoff	4000
464	Brown	Brown	1600
465	Neuschutz	Barkmeyer	1900
466	Cofer	Cofer	2000
467	Sunset Lumber Co	Owner	1000
468	Pagliano	Pagliano	500
469	La Violette	Owner	500
470	Strong	Strong	400
471	Aldrich	Aldrich	450
472	Morrill	Sorensen	17000
473	Lewis	Buskirk	5900

(463) Woolsey St. S 130 E Etna St., Berkeley. Seven-room dwelling.
Owner.....E. H. Price, 2836 Derby St., Berkeley.
Architect ...None.
Contractor..John A Bischoff, 1353 Channing Way, Berkeley.
Cost, $4000

(464) Fifty-fifth Ave. E 36 S E-17th St., Oakland. Five-room cottage.
Owner.....F. H. Brown, 1429 35th Ave, Oakland.
Architect ...None.
Day's work. Cost, $1600

(465) Twenty-ninth Ave. E 35 N E-12th St., Oakland. 5-room cottage.
Owner.....Geo. Neuschutz.
Architect ...None.
Contractor..H. Barkmeyer.
Cost, $1900

(466) Bridge Ave. E 250 S Old County Road. Five-room bungalow.
Owner.....J. E. Cofer, 1635 Bridge Ave, S. F.
Architect ...None.
Day's work. Cost, $2000

(467) Oak St. E S S. P. R. R., Oakland. Add to office bldg.
Owner.....Sunset Lumber Co., First and Oak, Oakland.
Architect ...None.
Day's work. Cost, $1000

(468) Ocean St. N 500 W San Pablo, Oakland. Four-room dwelling.
Owner.....G. Pagliano.
Architect ...None.
Day's work. Cost, $500

(469) E-14th St. No. 3420. Addition.
Owner.....F. L. La Violette.
Architect ...None.
Day's work. Cost, $500

(470) College Ave. W 200 S College Ave., Oakland. Three-room cottage.
Owner.....B. H. Strong.
Architect ...None.
Day's work. Cost, $400

(471) Sixteenth St. No. 619, Oakland. Addition.
Owner.....H. S. Aldrich.
Architect ...None.
Day's work. Cost, $450

(472) Shattuck Ave. E bet. Haste and Channing Way, Berkeley. All work for brick and stone theater bldg.
Owner.....E. Morrill, Berkeley.
Architect ...Geo. F. King.
Contractor..Walter Sorensen, 3219 Ellis, Berkeley.
Filed Mar. 4, '11. Dated Feb. 9, '11.
Brick work completed ..... ¼
Plastering completed ..... ¾
Completed ..... ¼
Usual 25 days ..... ¾
Total cost, $17,000
Bond, none. Forfeit, $20. Limit, 90 days. Plans and specifications filed.

(473) Claremont Lot 5 Blk 1, Berkeley. All work for two-story, attic and basement frame residence and garage.
Owner.....Eugene H. Lewis, 2955 Pine Ave., Berkeley.
Architect ....None.
Contractor..J. W. Buskirk, 2426 Prospect, Berkeley.
Filed Mar. 3, '11. Dated Mar. 2, '11.
Roofs on $1475
Brown coated 1475
Completed and accepted 1475
Usual 35 days 1475
Total cost, $5900
Bond, none. Forfeit, $1. Limit, 90 days. Plans and specifications filed.

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted

Mar 3, 1911—**East Piedmont Heights** Extension Lot 21 Blk 7, Oakland. H. M. Lee to Karl Schley Feb 25, 1911
Mar 3, 1911—**First and Clay Sts.** NE, Oakland. Sperry Flour Co. to S. G. Rankin and Bruce B. Burnett.....March 1, 1911
Mar 4, 1911—**Woodlawn Park** Lot 63, Alameda County. Algernon H. Angell and Mildred H. Angell to John W. Rew .....Feb 24, 1911
Mar 4, 1911—**Boulevard Way** S near Lake Shore Ave., ptn Lots 16 & 17 Blk C, Oakland. Leon A. Clark to J. P. Christensen .....Feb 22, 1911
Mar 1, 1911—**Clifton and Miles Ave.** NE N 40xE 100, Temescal, Oakland. Lillian Maud Pfrang to C. J. Pfrang .....Feb 28, 1911
Mar 1, 1911—**Oak Ridge** Lot 28 Blk 1, Claremont. H. D. and Jeanette B. Donnell to Roble Building & Land Co, ...Feb 25, 1911
Mar 1, 1911—**Arch St.** W 266.95 S Rose N 40xW 124.26, Oakland. Mrs. L. P. Williams to H. D. Koch Feb 21, 1911
Mar 1, 1911—**Fairview St.** N bet. Ellis and King, Berkeley. W. J. Baker to Paul E. Woodburn...Feb 27, 1911

Liens Filed

ALAMEDA COUNTY

Recorded	Amount

Mar 4, 1911—**Parn St.** W 110-4 N Central Ave. N 50xW 129, Alameda. E. K. Wood Lumber Co. vs. A. F. Adams and Charles Downer....$96.52
Mar 4, 1911—**Broadway Terrace** Lot 27, Oakland. William Heafey vs. N. T. Ross $195.22
Mar 3, 1911—**Lots 13 & 14 Map Ptty** R Cords Jr., Brooklyn Tp. Sunset Lumber Co. vs. Columbia Pelletieri and F. J. Williams $361.67

Release of Liens.

ALAMEDA COUNTY.

Recorded	Amount

Mar 4, 1911—**Fourth Ave.** N 68.97 E Lot 4 Blk 8 E 50 NE on a curve 124.7 SW 98.4 SE 95 ptn Lot 6 Blk 8 Map East Oakland Heights, Oakland. Redwood Manufacturers Co. to Marion Wall Hawkins et al $286.23
Feb 28, 1911—**Alta Piedmont Tract** Lot 24 Amended Map, Oakland Tp. Emeryville Hardware and Tool Co., $47.93; Capitol Electric Co., $75; Willis B. George & Co., $250; Pacific Coast Lumber and Mill Co., $446.21; Standard Supply Co., $323.19; Willis B. George & Co., $250; to F. R. Axton .....
Feb 22, 1911—**Miami Court** N 140 E Elliston Ave. or Winter St. E 202N 93-6, Oakland. Pacific Coast Lumber & Mill Co. to E. Buek.....$47.46
Feb 11, 1911—**Cambridge St.** S 100 SE Lowell SE 35xSW 100, Oakland. Rainier Mill & Lumber Co. to L. H. Montgomery and W. H. Martel $821.40

CESSATION OF LABOR.

ALAMEDA COUNTY.

Mar 4, 1911—**Vernon Ave.** S 662.55 E College Ave. E 326.2 S 603, Oakland. Winifred A. Perry, wife R. A. Perry, to O. M. Magnusen .....
.....Work ceased Feb 11, 1911

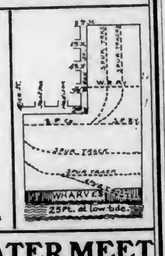
Declaration Of Homestead.

ALAMEDA COUNTY.

Mar 3, 1911—**Touby's Second Add'n to** Berkeley Lots 5, 7, 8 Blk H. John Wood Brown and Margaret Brown $5000
Mar 3, 1911—**Derby St.** S 100 W College Ave. W 48xS 100, Berkeley. Roxana B. Wilder (wf Frederick A) $5000
Mar 3, 1911—**Chestnut** S 130 NE Clement Ave. NE 30xSE 93, Alameda. Belle Wright (wf Edwin A)...$2500
Mar 3, 1911—**Fairview St.** N 172.62 E Deakin E 40xN 150, Berkeley. A. W. St. John $5000
Mar 1, 1911—**Allston Way** S 98 W 4th St. W 60xS 100, Berkeley. Mary L. St. Mary (wf Joseph).....$1800
Feb 27, 1911—**Alvia Tract** Lots 40, 41, 42, Brooklyn Tp. Maria Engelland (wf Claus) $1200
Feb 25, 1911—**Prospect Ave.** NE 120 NW Walsworth Ave. NE 30xSE 102 SW 30 NW 102, Oakland. Alice Mildred Horst (wf Rudolph)...$4000
Feb 25, 1911—**Twenty-ninth St.** N 242 W West St. W 48xN 140, Oakland. Mary E. A. Cole (wf Charles David) $4000
Feb 24, 1911—**Seventh St.** E 328 N Bancroft Way N 32xE 135, Berkeley. John Thomas Jones and Hilda Amelia Jones $2000

Monday MARCH 6

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California



WHERE RAIL and WATER MEET

Proposals.

Officials Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

PROPOSALS FOR LAYING PIPE.
(Bids Close March 15)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 15th day of March, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The hauling and laying of Cast Iron High Pressure Mains, Conduits and appurtenances in the district bounded by the westerly line of Van Ness avenue, the northwesterly line of Market street, the northerly line of Dubocb avenue, the westerly line of Devisadero street, and the northerly line of Pacific avenue.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $20,000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR IRON WORK.
(Bids Close March 15)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 15th day of March, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The erection of Ornamental Iron work for the San Francisco Hospital Buildings, located on Potrero avenue near Twenty-second street.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1,000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.
(Bids Close March 24)

Sealed bids will be received at the office of the Secretary, University of California, Berkeley, at 9:30 a. m. Friday, March 24, 1911, for Lighting Fixtures and Table Lamps, for the University Library and Boalt Hall; all as per plans and specifications on file at said office.
No bids will be received unless accompanied by a certified check or bond, in favor of the undersigned, equal to 10% of the bid, for the execution of the contract by successful bidder. The right is reserved to reject any or all bids.
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA.
If

PROPOSALS FOR ALTERATIONS AND ADDITIONS.
(Bids Close March 3).

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m. on Friday, the 3rd day of March, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
Alterations and additions at the Hall of Justice, situated on Kearny and Washington streets.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $10,000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR PARTITIONS AND FURRING.
(Bids Close March 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m. on Wednesday, the 8th day of March, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The construction of partitions and furring for the San Francisco Hospital, located on Potrero avenue, between Twenty-second and Twenty-third streets.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $10,000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

HARDWOODS
LUMBER PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS SAN FRANCISCO, CAL.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR STAND PIPES.
(Bids Close March 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of March, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The construction of metal stand and vent pipes in the hall of Justice, located at Washington and Kearny streets.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $500.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR ELECTRIC WORK.
(Bids Close March 15)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 15th day of March, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The electric work of the Lowell High School building.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1500.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR YARD WORK.
(Bids Close March 10)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m. on Friday, the 10th day of March, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
NOTE—The work and materials referred to is to be paid for out of the proceeds of the sale of three and one-half (3½) per cent Consolidated Bonds of 1904, and contract will not be made and entered into until the aforesaid bonds are purchased or caused to be purchased bonds to the amount of the contract, together with the said interest and expenses thereof.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR PLASTERING.
(Bids Close March 15)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 15th day of March, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The lathing, plastering and furring of the Lowell High School Building.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $7000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR CONSTRUCTING SCHOOL BUILDING.
(Bids Close March 15)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 15th day of March, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The general construction of the Lowell High School Building, to be located in Western Addition Block number 667, bounded by Masonic avenue, Grove, Hayes and Ashbury streets.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $30,000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.
(Bids Close March 22)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., February 9th, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 23rd day of March, 1911, and then opened, for the construction complete of plumbing, gas piping, heating apparatus, elevator, electric conduits and wiring for the United States Post Office at BELLINGHAM, WASHINGTON, in accordance with the drawings and specifications, copies of which may be obtained from the Custodian of site at Bellingham, Washington, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR, Supervising Architect.
tf

PROPOSALS FOR CONSTRUCTING DETENTION HOME.
(Bids Close March 13)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of March 13, 1911, for the construction of a Detention Home Building in the city of Los Angeles, said building to be constructed in accordance with plans and specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.
Copies of said plans and specifications may be obtained at the office of Hudson & Munsell, architects, Nos. 415-417 Stimson Building.
Contractors are invited to submit bids on separate contracts as follows:
(1) General building contract.
(2) Plumbing and gas fitting.
(3) Steam heating, cooking and laundry equipment.
(4) Electrical burglar alarm system.
Blank forms suitable for use in bidding on said work must be obtained at the office of the architects named above.
Each bid must be accompanied by a certified or cashier's check in the sum of ten per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors, as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers and materialmen.
The Board reserves the right to reject any and all bids not deemed advantageous to the county.
By order of the Board of Supervisors of the County of Los Angeles, State of California, made February 6, 1911.
H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

PROPOSALS FOR STORM WATER SEWER.
(Bids Close ——)

Location—Streets of Chico, California.
Nature of work—Completing system of storm water sewers and several fire cisterns.
Plans by—City Engineer of Chico.
Bids received by—City Clerk, Chico.

NOTICE TO CONTRACTORS.
(Bids Close March 15)

Office Constructing Quartermaster, Fort Mason, Cal., February 15, 1911. Sealed proposals, in triplicate, for constructing an addition to female nurses' quarters at U. S. A. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 a. m. March 15, 1911, and then opened. Plans, specifications, blank forms, and all necessary informations can be obtained here. Deposit of $10.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for addition to Nurses' Quarters, U. S. A. General Hospital," and addressed to Major Geo. McK. Williamson, Qr. Mr., U. S. A.
tf

PROPOSALS FOR FURNISHING REDWOOD CROSS TIES.
(Bids Close March 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 8th day of March, 1911, for furnishing and delivering to the City and County of San Francisco, the following materials, to wit:
A quantity of redwood cross ties for the Geary Street Municipal Railway.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR EAST WHITTIER SCHOOL.
(Bids Close March 11)

Notice is hereby given that the Trustees of the East Whittier Grammar School District will receive bids up to 2 o'clock p. m. of March 11th, 1911, for the erection and completion of a reinforced concrete and brick four-room school building in accordance with plans and specifications as prepared by A. C. Smith, architect, and under his supervision.
Bids will be received for the erection and completion of the entire building as specified except the plumbing, painting, tinting, glazing and the heating and ventilating.
Bids will be received separately for the painting, varnishing and tinting, and for the heating and ventilating.
Plans may be seen and examined at the office of J. M. Randall, Fourth street and California avenue, East Whittier, California, and at the office of A. C. Smith, architect, Rooms 1 and 2, 307 South Broadway, Los Angeles, California.
All bids shall be sealed and addressed to Mrs. Sarah Swain, clerk, East Whittier, California, and shall be accompanied with a certified or cashier's check in the amount of five per cent of the amount of the bid and made payable to the Board of Trustees. This is to guarantee to the Board of Trustees that the bidder if awarded the contract will within Ten (10) days, furnish good and satisfactory bonds and execute proper and satisfactory contract.
MRS. SARAH SWAIN, Clerk.

PROPOSALS FOR NAVAL SUPPLIES.
(Bids Close March 14)

Proposals will be received at the Bureau of Supplies and Accounts, Navy Department, Washington, D. C., until 10 o'clock a. m., March 14, 1911, and publicly opened immediately thereafter, to furnish at the navy yard, Mare Island, Cal., etc., a quantity of naval supplies, as follows: Sch. 3217: Butter and storage of.—Sch. 3251: Lumber.—Sch. 3252: Charcoal.—Sch. 3253: Sheet brass and copper. Applications for proposals should designate the schedules desired by number. Blank proposals will be furnished upon application to the navy pay office, San Francisco, Cal., or to the Bureau. T. J. COWIE, Paymaster-General, U. S. N.

PROPOSALS FOR CONSTRUCTING JAIL.
(Bids Close Mar. 6)

Location—Court House grounds, Susanville, Lassen County, Cal.
Nature of work—Constructing of a brick or stone jail.
Plans by—Architect F. J. De Longchant, Reno, Nev.
Bids received by—George E. Bassett, Clerk of the Board of Supervisors, Lassen County, Susanville.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

School Bonds—Los Angeles, Cal.—Board of Supervisors will receive sealed bids up to 2 p. m. February 27, 1911, for purchase of bonds at East Whittier School District in the sum of $15,000.

Help Wanted:

GOOD ARCHITECTURAL draughtsman wanted. Apply P. O. Box 165, Berkeley.
tf

Positions Wanted

ARCHITECTURAL DRAUGHTSMAN wants position with contractor or concern; 3 years' experience; first-class detailer and estimator; can handle outside work; salary no object. Apply A. H. T., Daily Pacific Builder.

POSITION WANTED by an experienced Draughtsman. Address J. D., 2642 24th St., or phone Mission 3738.
tf

FIRST-CLASS ESTIMATOR, detailer and designer of mill work, tanks and furniture, wants situation. Address L. Essich, 1576 63rd St., Oakland, Cal.
tf

ARCHITECTURAL DRAUGHTSMAN, 3 years experience, desires position in architect's or contractor's office; moderate salary. Address W. Burns, 720 Castro St., S. F.
tf

CARPENTER, cracker jack, wants job at 6½ a day; 8 years' experience. Address Carpenter, Daily Pacific Builder.
tf

ARCHITECTURAL DRAUGHTSMAN, 4 years' experience, desires position; best references; permanent connection principal consideration. Address L. K., Jefferson Hotel, Rm. 157, San Francisco.
tf

STENOGRAPHER and Typewriter desires position in architect's office; 9 years' experience. Address Stenographer, 666 Dolores street, S. F.

POSITION WANTED—By honest, industrious young man, not afraid of work; any kind of laboring work. Address W. H., Daily Pacific Builder.
1w

ARCHITECTURAL DRAFTSMAN, 4 years experience, desires employment; would take temporary position or do work at home for contractor. Mr. Bryant, residence 1347 Ninth avenue, Sunset. Phone Park 3204.
tf

ARCHITECTURAL DRAUGHTSMAN 8 years' experience desires position; best references; permanent connection principal consideration. Address L. K., Jefferson Hotel, Rm. 157, San Francisco.
tf

The Improved "NORTON" Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
272 Jessie St., S. F. Phone Kearny 740

SAN FRANCISCO COUNTY

The descriptions of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-hardware; 10-plate string; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-fireproofing; 18-roofing; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds work; 29-sewering.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
404	Feb 16, '11	.....	Turk No. 166.....	Alter partitions, apts..	400	Deckelman Bros, 163 Turk..	None	J Trounson, 21 Mason.....
405	Feb 16, '11	.....	Vienna No. 616.. NW....	1½-st frame cottage...	1000	Alex McAdams, Premises..	None	None .....
406	Feb 16, '11	.....	Lombard 2 Steiner.. NW..	Add 3d story to flats..	1000	G Cortereuse, Premises..	C O Clausen, Phelan Bldg..	None .....
407	Feb 16, '11	.....	Revere No. 1451.....	1-st frame dwelling...	450	Mrs Annie Broderick.....	None	A Delrieu, 1744 Oakdale.....
408	Feb 16, '11	.....	Shipley E 275 E Sixth....	Alter dwlg&add porches	400	M. Lee, 58 Fourteenth.....	None	J R Winn, 1246 12th Ave.....
409	Feb 16, '11	.....	Twenty-first No. 3278....	Partition in store....	1000	Geo Abrahamson.....	None	J Wolf, 2286 15th.....
410	Feb 16, '11	.....	Clay W 100 S Appleton..	1-room frame cottage..	1000	J Knudson, 598 Moultrie..	None	None .....
411	Feb 16, '11	.....	Grant Ave No. 45.....	Partitions in store....	350	E T Hank, 707 Utah.....	None	W A Terrill, 3631 17th..
412	Feb 16, '11	.....	Utah E 153 S 19th.....	1-room frame cottage..	400	B C McMillian, Premises..	None	None .....
413	Feb 16, '11	.....	Hall N 140 Gn Go Sts....	1-st frame work shop..	1000	Mrs&Mr W B Foster, 696 28th A	None	W H Murphy, 2413 Bush....
414	Feb 16, '11	.....	Twenty-7th Av E 245 S Geary	1-story frame cottage..	450	E Weldman, 3247 Sacramento	None	None .....
415	Feb 16, '11	.....	Sacramento 81 S15E Castillo A	Add to building.....	400	F Bacigalupi, 85 Fresno....	None	J Salanave, 331 Pacific....
416	Feb 16, '11	.....	Bernice W 50 N Campbell..	1-st frame cottage....	400	Garofoli & Sacay, Premises..	None	Eugene Mfg Co, 643 Brannan..
417	Feb 16, '11	.....	Ellis No. 78.....	Alter stores.....	400	United Cigar Store Company..	None	None .....
418	Feb 16, '11	.....	Eddy & Market gore corner..	1-st frame cottage....	1200	Jorgen Digerness.....	None	None .....
419	Feb 16, '11	.....	Valley N 237-4 E Douglas..	1-room frame cottage..	1000	Harry Bailey, 4.5 23d....	None	Gustave Spirs, 322 Langton..
420	Feb 16, '11	.....	Twenty-2d S 75 W Castro..	1-st frame dwlg.....	1538	John Ryan, 30 Langton.....	None	F Schwenkler, 662 10th Ave..
421	Feb 16, '11	.....	National N 200 W Seventh..	Alter stores.....	4900	H Simmons, 776 McAllister..	C&A Rousseau, Monadnock B	W S Snook & Son, 229 Minna
422	Feb 16, '11	.....	Prospect Ave 23-4 N Eugenia	1-st frame cottage....	1004	J H Ankels, 237 Sansome....	Harry Doyle, 860 York....	Harry Doyle, 860 York....
423	Feb 16, '11	3 months	Clay W 68-9 Spruce.....	1-st frame dwlg.....	1538	John Ryan, 30 Langton.....	None	H M Malloch, 403 Kearny....
424	Feb 16, '11	100 days	Bernice W 154-0¼ S 12th....	10,1,2,6,15,18 fr apts	10200	H Simmons, 776 McAllister..	C&A Rousseau, Monadnock B	None .....
425	Feb 16, '11	100 days	California S 165 E Hyde....	10,11,2,6,15,18 fr apts	8800	J Cavagnieri, 833 San Bruno A	Grim & Scott, 425 Kearny	None .....
426	Feb 16, '11	.....	Potrero Ave E 252-6 N 18th..	2-st frame flats.....	3800	J Cavagnieri, 832 San Bruno A	J A Porporato, 619 Washngtn	None .....
427	Feb 16, '11	.....	Potrero Ave E 287-6 N 18th..	2-st frame flats.....	3800	J C Green Co, Stevan & 14th.	None	None .....
428	Feb 17, '11	.....	Stat A Jarvis W 200 S Mission	1-st frame garage.....	500	J C Green Co, Stevan & 14th.	None	None .....
429	Feb 17, '11	.....	Market No. 940.....	Metal sign on roof....	950	John Simmen Co, Premises..	None	Mahoney Bros, Jr, Crocker Bld
430	Feb 17, '11	.....	Hausch Nos. 54-56 (rear)..	Add storeroom & shed..	500	R H & A B Head & M Jephson	None	None .....
431	Feb 17, '11	.....	Grant Ave & Manila NW.....	Mezzanine floor in store	1500	M O Hernatieh, 648 28th....	None	None .....

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street **Tel. Kearny 2785**

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. H. DOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT J. BISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. L. A.

NON-MEMBERS.

Antonovich, E.....333 Kearny
Armitage, W. H., Rms 561-2, 861 Kearny
Arnold, Samuel....819-21 Hewes Bldg.
Banks, Wm.....333 Kearny
Barrett, C. H.....381 Bush St.
Beasley & Beasley.....127 Montgomery
Bugbee, Arthur S..127 Montgomery St.
Bugbee, M. G. (Douglas 2589).....Rooms 405-6, 127 Montgomery
Bozio, E. A.....1126 Laguna
Carter & Foley....16th floor, Call Bldg.
Castelhun, E. (Mkt 570)..1076 Valencia
Childs, Edmer E.....Phelan Bldg.
Clausen, C. O.....725 Phelan Bldg.
Colley, Chas. J.....Pacific Bldg.
Copeland & Kearny.....333 Kearny
Cornelius, A. W, 909 Metropolis Bk Bld.
Coulter, Norman R..46 Kearny, Rm 507
Coleman, D. C....1302 Metropolis Bank
Cuthbertson, W. J....328 Montgomery
Devlin, Chas. J. ....724 Pacific Bldg.
Dodge, G. A.....Foxcroft Bldg.
Eittler, John A.....304 Atlas Bldg.
Evans, O. E.....2454 Mission St.
Everett, Oliver.....1940 Webster
Flugger, J. C.....Crocker Bldg.
Foulkes, T.....Crocker Bldg.
Gardiner, L. M.....941 Jones
Godart, Jules & Son....628 Montgomery
Harris, Harvey E.....137 Montgomery
Haynes, Chas. .....Monadnock Bldg.
Heinlein, F., Koenig Bldg, Post & Krny
Herman, E. A.....Hancock Bldg.
Hildebrand, E. H....118 Crocker Bldg.
Hind, W. G....13th fir, Humboldt Bldg.
Hladik & Thayer.....Monadnock Bldg.
Holland, F. S.....100 Haight St.
Hornung, T. C.....706 Clunie Bldg.
Howard, G. H.....Lick Bldg.
Hyde, E. W.....Chronicle Bldg.
Kidd & Anderson.....251 Kearny
Koenig, Wm....1251 5th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S.....Phelan Bldg.
Lutgens, A. C.....251 Kearny
Lyon, M. J.....127 Montgomery
Lowe, Willis C.....660 Market
Maggs, Herbert B.....233 Sansome
Maybeck, B. K.....Lick Bldg.
Martizan, A.....1226 Page
Maybeck & White.....Lick Bldg.
Morgan, Miss Julia.....Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F.....1319 42d Ave.
Miller, W. J.....45 Kearny
Milwain, A. M....11th flr, Phelan Bldg.
Mitchell, W. Garden....819 Monadnock
Mitchell, H. D.....1405 Golden Gate
Mohr, Fabre & Mohr.....Pacific Bldg.
Murdock & Hamilton.....363 Market
Neumarkel, E. A.....Mechanics' Bank
Newsom, J. Cather, 689 Monadnock Bldg
Nordin, August....717-18 Mills Bldg.
Nickerson, Fred..466 Postal Tel. Bldg.
Nickerson & Von Benthusen.....406 Postal Tel. Bldg.
Nicholson, Arthur D..781 Phelan Bldg.
Pelton, John C.....Rm 606, 24 1st
Pinkham, W. E.....Crocker Bldg.
Porporato, J. A.....819 Washington
Rowell, J. W.....361 Kearny
Rabin, Fred P.....368 Bldg's Bx. Bldg.
Rixford, Loring P.....Mills Bldg.
Rousseau, Chas. M.....401 Monadnock
Rousseau, Chas. J..1490 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Schols, Arthur, SW Cor 16th & Mission
Schumacher, E. A.....46 Kearny
Schmidlin, M. A., 829-31 Monadnock Bld.
Scharff, C. V.....1421 Post
Schmolle, W. L.....Room 719, 68 Post
Shermund, Henry (K'y 8067) Mills Bldg.
Skidmore, Harry.....Foxcroft Bldg.
Stanton, Gustave Allen?.....709 Mission St.
Lenzen, Theo. W, 709 Humboldt Bk Bldg
Lieberman, John G.....550 Monadnock
Lichtenstein, Milton.....111 Ellis St.
MacDonald, Kenneth, Jr....Call Bldg.
McElroy, C. S., Mechanics Institute Bldg.
Martens, F. H.....Humboldt Bank Bldg.
Masstron, Wm. H.....Union Trust Bldg.
Matthews, W. J, 969 Broadway, Oakland
McCall, Chas. W.....
McDougall, B. G.....Sheldon Bldg.
McDougall, G. H.....Russ Bldg.
McDougall, G. B.....Russ Bldg.
Meussdorffer, C. A.....Humboldt Bank Bldg.
Meyer, Frank. H., Humboldt Bank Bldg.
Meyer, H. H.....Kohl Bldg.
Miller, J. R.....Lick Bldg.
Moiera, E. J.....2026 Sacramento St.
Moore, Wm.....Union Trust Bldg.
*Mulgardt, L. C.....Chronicle Bldg.
Nicholson, Arthur D.....Pacific Bldg.
Newton, Wm. A.....Hewes Bldg.
O'Brien, Matt.....Foxcroft Bldg.
O'Brien, Matt J.....Humboldt Bank Bldg.
Paff & Baur.....Merchants' Ex. Bldg.
Parker, Walter H.....Kearny & Sutter
Pissis, Albert.....Flood Bldg.
Polk, Willis.....Merchants' Exchange
Pelton, Henry C.....Chronicle Bldg.
Ratcliff, Walter H.....1st Nat. Bank Bldg., Berkeley
Reed, Walter.....Bldg. Oak. Bank of Savings, Oakland
*Reid, James W.....Call Bldg.
*Reid, Merritt J.....Call Bldg.
Ross, T. Patterson.....328 Kearny St.
Rigen, Frederick.....Phelan Bldg.
Rushforth, Geo.....571 California St.
Salfield & Kohlberg.....Clunie Bldg.
Sanders, Gee. H.....1321 Polk St.
Sawyer, Houghton.....Shreve Bldg.
Schweinhagen, Albert.....
Schmidt, C. .....First Nat. Bank Bldg.
Schulz, Arthur G....SW 16th & Mission
Schroepfer, Albert.....Foxcroft Bldg.
Schulze, Henry A., 512 E. 17th, Oak'd
Schwerdt, Phillip.....Mutchael Bldg.
Scott, Earl B.....425 Kearny
Shea, Frank.....510 Montgomery
Shea, Will D.....350 Larkin
Sexton, Norman W.....Chronicle Bldg.
Slocum & Slocum.....Bacon Blk., Oakland
Sutton, Albert.....Mutual Bank Bldg.
Smith, Henry C., Humboldt Bank Bldg.
Smith, Leon H.....365 Market
Smith, Thos.....Lick Bldg.
Stimson, John Francis.....
.....3246 College Ave., Berkeley
Teopke, W. H.....Mutual Bank Bldg.
Traphagen, C. G.....344 California
Van Trees, Frank S.....Atlas Bldg.
Voge, R. J.....Shreve Bldg.
Von Almden, John H.....353 3rd Ave.
Ward, Clarence R.....
Weeks & Day, Phelan Commercial Bldg.
Weeks, Chas. P.....Mutual Bank Bldg.
Weeks, Wm. H....706-8 Crocker Bldg.
Werner, Carl.....Foxcroft Bldg.
Wright, G. A.....571 California
Wythe, Willson J.....
.....Central Bank, Oakland
Welsh, T. J.....Metropolis Bank Bldg.
Welsh & Carey.....Metropolis Bank Bldg.
Woellett, J. W.....Monadnock Bldg.
Wright, John.....1615 Polk

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works.....
.....35 Beardman Place
West Coast Wire & Iron Works.....
.....748 Folsom
Industrial Iron & Wire Works....
(Mission 6237).....863 Noe
North Star Iron Works (Mkt. 4406)..
.....1271 Folsom
*Pacific Structural Iron Works (Mkt 1374).....870-84 10th St.
West Coast Wire&Iron Wks.748 Folsom
*Western Bldrs. Sup. Co.....680 Mission

ARCHITECTURAL TERRA COTTA

*Gladding, McBean & Co. (Douglas 640).....Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010).....Mills Bldg.

ART GLASS.

Thomas & Schneider Art Glass Co....
.....610-612 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carillon.....4075 17th
*Western Bldr's Supply Co...680 Mission

ASBESTOS MATERIALS.

H. W. Johns-Manville Co (Douglas 688).....168 New Montgomery
*Western Bldrs' Supply Co...680 Mission
Western Asbestos Magnesia Co. (Doug 3860) .....26 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal.....402 Kearny
Builders' Exchange.....150 Jessie

AWNINGS.

The F. Thoms Co.....1209 Mission

BAR BENDERS.

*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.

*Oriel Glass Works.....2845 Gough

BLACKBOARDS.

Whitaker & Ray-Wiggin Co.....
(K'y 4068).....770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Doug 3860) .....Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1416).....962 Pacific Bldg.
*Diamond Brick Co. (Douglas 1908) .....1011-13 Balboa Building
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.
*Golden Gate Brick Co. (K'y 5378)..
.....660 Market
Steiger Terra Cotta & Pottery Wks.. (Douglas 3010).....Mills Bldg.

BRICK (Porcelain and Enameled)

Boyd & Moore (K'y 2386)..356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J.....Builders' Exchange
Gilson, J. E.....180 Jessie St.
Wagner, Ferdinand (Market 2959)..
.....609 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Kearny 4790)
.....166 Stevenson

BUILDING FELTS AND PAPERS.

*Bonestell & Co.....118-24 1st
H. W. Johns-Manville Co (Douglas 688).....168 New Montgomery
*Hydrex Felt (Boyd & Moore)..
(K'y. 2386).....356 Market
*Paraffine Paint Co.....25 First
*Western Bldrs' Supply Co...680 Mission
Western Asbestos Magnesia Co. (Doug 3860) .....26 South Park

BUILDING SUPPLIES GENERALLY.

*Berger Mfg. Co. (Mkt 3728).....
.....1120 Mission
*Boyd & Moore. (Ky. 2386) 356 Market
*Falls Mfg. Co. (Sutter 554) 317 First
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.
Johns-Manville Co....168 N. Montgomery
*Ryan, Geo. (Mkt 3596) .Army & Condon
*Waterhouse & Price (Ky 3333)..69 3rd
*Western Building Material Co. (Tel. Kearny 2647).....430 California
*Western Bldrs' Supply Co.680 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (Ky 2386)..356 Market
Lilley & Thurston.....82 2nd
*Henry Cowell Lime & Cement Co. (Kearny 2096).....9 Main St.
*Standard Portland Cement Co.
.....Crocker Bldg
*North Point Warehouse Co. (Ky. 3511).....Mason and Bay
*Pacific Portland Cement Co.....
(Douglas 1763).....Pacific Bldg.
*Tile Mfg. Co. (Franklin 5531) 626 Bay
*Western Building Material Co. (Tel Kearny 2647).....430 California

CEMENT WATERPROOF COATING.

*Boyd & Moore (Ky 2386), 356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 2386), 356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5531) 626 Bay

CIVIL ENGINEERS.

*Brelte, W. W. (Ky 8165) ..Clunie Bldg
*Sanborn & Corinson (Douglas 366)
.....251 Kearny

CLOTHES DRYER.

*Giles, O. A. (Park 1037) 131 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co...
(Boyd & Moore, Ky 2386) 356 Market
H. W. Johns-Manville Co. (Douglas 688) .....168 New Montgomery

COMPOSITION FLOORING.

Western Asbestos Magnesia Co....
.....25-27 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 2281).....
.....Monadnock Bldg.
Ransome Concrete Co. (Douglas 4127) .....Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1113) .....S. F. Stone & Brick Co. (Merritt 449 & B 1913) Foot 9th Ave., E-Oakland

CONCRETE FORM CLAMPS.

*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 787)..213 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, Ky's 2386).....356 Market

CONCRETE MIXERS.

*Foots Concrete Mchy. Co. (K'y 39)
.....899 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 2975).....727-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 2386)

CONSULTING ENGINEERS.

Brunsler, H. J. (Kearny 3288).....
.....671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 1470—C 4415) .....68 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. P.....402 Kearny
*Bagge & Son, W. H.....2101 Hayes
Biller, J.....403 Kearny
Carlson, Elmer.....209 Prospect Ave.
Coburn, Ira W.....403 Kearny
Hargreaves, A. E.....
.....11 Telegraph Ave., Oakland
Heaphy, J. J.....1735 Lombard
Pierson & Lee (Mkt. 5483)...410 Grove
Hochbaun & Co.....344 Kearny
Johnston, A. B....Rm 606, 351 Kearny
Klenck & Muller.....Monadnock Bldg.
Koenig, Chas. J. U.....530 Church
Koenig, L. B. G.....403 Kearny
Moore Bldg. C. P.....108 Mills Bldg.
Romalo, S. (Franklin 3539)...1121 Geary
Trubeck, N. A. (Pac. 916)..783 5th Ave.
Williams, J. A. (Mk't 5743) 508 Gough
*Williams Bros. & Henderson.....
.....361 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co.....9 Main
Reese & Rountree (Douglass 2853)..
.....221 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 39)
.....899 Monadnock Bldg.
*Lansing Wheelbarrow Co. 737-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2386)...356 Market
*Richards, J. W. (K'y 1869).....
.....808 Monadnock Bldg.
*Western Bldrs' Supply Co., 680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amelet, Chas. S.....25 Shotwell
Barth Cornice Works, 629 Valencia St.
Cronan, Wm.....338 Guerrero
*Guilfoy Cornice Wks (Mkt 561) 209 8th
Hurabielle Bros.....775-777 Broadway
Morrison & Clark, McAllister nr Octavia
*Moffat, H. W. & Co.....Pacific Bldg.
Ploch, Frank J. (Mkt. 1652) 429 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2421).....564 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 5313)...
.....153 Berry
*California Bldg. Material Co.....
.....714 Pacific Bldg.
*Cassaretto, J. (Kny 3849)...346 Berry
*Standard Crushed Rock.....9 Main

DAMP PROOFERS.

Reigle & Jamison.....406 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore(K'y 2386)..356 Market
*Paraffine Paint Co.....25 First
*Parrott & Co.....320 California
Western Asbestos Magnesia Co....
(Douglas 3860).....Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Merrell) (Tel. Kearny 746).....373 Jessie

DOOR CLOSER AND OPENER.

Akard, D. R. (Mission 3252)..4167 20th
*Rischmuller, Geo. (Feldmont 2623)
.....Rm. 211, 11th, Oakland
Schmitz, F. (Pacific 1132)..627 Id Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (K'y 535)
.....333-35 Folsom

DOORS—WAREHOUSE.

*"Cross" Horizontal Folding Door....
*Boyd & Moore(K'y 2386)..356 Market

DOORS—METAL.

*Boyd & Moore(K'y 2386)..356 Market

DOORS AND WINDOWS.

Holden-Deupree Co. (Mk't 2741)—M
.....126 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (Ky. 2386)...
(Boyd & Moore).....358 Market St.
Wells & Spencer Mch. Co.(Ky. 654)
.....Crocker Bldg.

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Elec. Co(Kearny 1970)
.....682-6 Howard
Camino Electric Co. (Mkt. 2744)
.....1715 Greenwich
Central Elec. Co. (Douglas 387)
.....185 Stevenson
Cal. Elec. Constr. Co. (Kearny 1545)
.....680 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 853)....326 Ellis
Manhattan Elec. Co. (Mission 2490)
.....965 Alabama
Wittman, Lyman&Co(Mkt 746)315 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 5245—7 4197).....49 Clementina
Otis Elevator Co. (Kearny 3626)
.....Stockton and Beach
S. F. Elev. Co.....Krny 2443) 256 Spear
*Van Emon Elevator Co. (Kearny 557).....46-54 Natoma
Wells & Spencer Machine Co (Brodessar Elec. Mfg. Co.)....173 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4406)

EMPLOYERS' LIABILITY.

Robertson, Spengler & Lloyd (Sutter 245).....1st National Bank Bldg.

ENGINEERS.

*Healy-Tibbitts Con. Co.....9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

FIREBRICK.

*Golden Gate Brick Co. (K'y 3378)...
.....660 Market
*Henry Cowell Lime & Cement Co. (Kearny 2096).....9 Main
Steiger Terra Cotta & Pottery Wks. (Douglas 3010).....Mills Bldg.
*Western Building Material Co (Tel. Kearny 2647).....430 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406)
.....1271 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 688).....168 New Montgomery
*S. F. Fireproofing Co...809 Monadnock
Western Asbestos Magnesia Co.....
(Douglas 3860).....26 South Park

FIRE PROOF PAINT.

*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston.....82 Second

FIRE PROOF WINDOWS.

White SA(Sut 1575)375 Mon'd'k 'Luptons'

FIREPROOF SYTEM.

*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.
*Norris, L. A.....533 Monadnock Bldg.
*Western Expanded Metal Co.....
.....Crocker Bldg.
*Rosbling Constr. Co.....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

FLOOR TILES

*Tile Mfg. Co.....553 Kearny

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2728)1120 Mission
*Meurer Bros. Co.....630 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 3219)
.....3118 16th
*Shermund & Kraus.....1403 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5723).....
Room 10, 16 Geary & 816 E-16th, Okd.
*Pure Air Range & Grate Co.....
(Ky 5397; C 2715) 418 Mech. Bk. Bldg.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Krny 1817)
.....938 Howard
*Fuller, W. P. & Co...Beals & Mission
Grossilcht, Sig (Mkt 2461) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4902)
(M 2903).....461-67 Valencia
Mutual Plt&Window Glass Co (Home M 2487, Market 4364)...1321 Mission
*Oriel Glass Works.....2846 Gough
*S. F. Art Glass Works....946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 766 Mission
Grossilcht & Dinnieno (Mkt 2461—J 2523).....460 McAllister
Hurrell, N. A. (Mkt 2429)...293 Gough
*Oriel Glass Works.....2846 Gough
*S. F. Art Glass Works....946 Mission
Sierra Glass Co.....1723 Greenwich
United Glass Works.....115 Turk

GLASS—MOSAIC.

Schwarz & Gottlieb (Franklin 1527...
.....1314 Fillmore and 560 Eddy
*S. F. Art Glass.....946 Mission
Sierra Glass Co.....1723 Greenwich
United Glass Works.....115 Turk

Pine and Hardwood.

INLAID FLOOR CO., 498 Eddy St., S. F. 266 12th St., Oakland

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

GLUED UP PANELS.

Nlehaus & Co. (Ky 1806), 564 Brannan

GRADING.

*Healy-Tibbitts Con. Co.....9 Main

GRAVEL.

Bay Development Co (Kearny 1654)
.....153 Berry
*California Bldg. Material Co.....
.....714 Pacific Bldg.
Grant Gravel Co.....87 Third St.
*Standard Crushed Rock.....9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 3214)...
.....895 Eddy
*Western Bldrs' Supply Co.680 Mission

HARDWARE.

Bennett Bros. .....43 Third
Wright Hdwre Co (Kay 8800).....77 2d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. .....
(Franklin 4040).....1102 Sutter
Hardwood Interior Co. (Fkln 2142)
.....1206 Polk St.
Boyd & Moore (K'y 2386)...356 Market
*Dieckmann Hardwood Co.....
.....Rm. 604, 244 California
*Parrott & Co.....320 California
*Inlaid Floor Co (Franklin 3214)...
.....1st bet Washington & Clay, Okd
.....895 Eddy
*Strable Mfg. Co. (Okd. 2344).....
.....1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co....
.....Room 604, 244 California St.
Nisbaus & Co. (Ky 1806). 564 Brannan
*Strable Mfg. Co. (Okd. 2344).....
.....1st bet Washington & Clay
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm.....338 Guerrero
Gilley-Schmid Co(Mkt 965)...18th&Erie
Hoffman & Meuser (Mkt 1842).....
.....1129 Howard
*Moffat, H. W. & Co.....Pacific Bldg.
Williamson Co, H. (Market 1674).....
.....1236 Mission
Wittman, Lyman&Co.(Mkt 746)315 Polk

HOISTS.

*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 4419).....Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 2386).....356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file).....
.....San Bruno & Lux Ave. So. S F

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 3214)....
.....895 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 845).....
.....1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4040)
.....1102 Sutter
Hardwood Interior Co. (Fkln 2142)
.....1206 Polk St.
*Inlaid Floor Co (Franklin 3214)....
.....895 Eddy

IRON AND WIRE WORKS.

*Acme Iron&Wire Wks.35 Beardman Pl
West Coast Wire & Iron Works.....
.....748 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston.....82 Second
*Western Bldrs' Supply Co.680 Mission

LAUNDRY TRAYS.

*Furiong, Thos.....360-64 Fell
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.

LIME AND CEMENT.

Algeltinger, E. (West 521)....1763 Ellis
*North Point Warehouse Co. (Ky. 3511).....Mason and Bay

LIME, LATH, HAIR, ETC.

*Henry Cowell Lime & Cement Co. (Kearny 2096).....9 Main St.
*Ryan, Geo. (Mkt 3596)..Army&Condon
*Western Building Material Co. (Tel. Kearny 2647).....430 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2386).....356 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny 2260)
.....6th and Channel
*Columbia Lumber Co. (Ky 3228).....
Yards, Beach & Mason; Office, SW Clay & Front.
Dempsey Lumber Co (Mkt. 136)....
.....Hooper near 7th
Hart-Wood Lumber Co. (Kearny 2640)
.....354 Berry
Morrison Lumber Co (Tel Mkt 473)
.....782 Brannan
Robinson Bros. & Co.....8th Ave. & "I"
*Ryan, Geo. (Mkt 3596)..Army&Condon
*Santa Fe Lumber Co. (Mkt 1488)..
.....17th & De Haro
Seymour & Elliot.....149 Townsend
Schouten & Co., J. W.....738 Bryant
*Van Arsdale-Harris Lumber Co.....
.....8th & Brannan
*White Bros. (Sutter 1367) .....
.....8th and Brannan Sts.

MACHINERY IN GENERAL.

*White, S. A. (Sut 1575) 375 Monadnock

MANTELS, TILES AND GRATES.

Bennett & Volts Co.....610 Van Ness
Lowry & Daly.....1059 Mission
S. F. Mantel Co. (Mkt 4591)3251 Folsom
Schutte, Jno. H.....775-80 Mission

MAPLE FLOORING.

*Dieckmann Hardwood Flooring Co.....
.....244 California
*Strable Mfg. Co. (Okd. 2344).....
.....1st bet Washington & Clay, Okd
Boyd & Moore (K'y 2386)...356 Market

MARBLE DEALERS.

Mission Concrete & Mosaic Works...
.....321 Guerrero St.
Musto, Joseph, Bone-Keenan Co.....
.....555-65 North Point
New Co-Operative Marble & Mosaic Co. (J 3493).....512 Brannan

MARINE AND ACID PLANTS.

*White, S. A. (Sut 1575) 375 Monadnock

METAL CEILINGS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
*Western Bldrs' Supply Co. 680 Mission

METAL FIREPROOF PARTITION.

*Berger Mfg. Co. (Tel Market 3728)
.....1120 Mission
*Knowles, A. (Doug. 3461) 985 Folsom
*Morris, L. A.....Monadnock Bldg.
*Roebling Constr. Co.....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

METAL FURNITURE.

Parcells Safe Co(Kny 1219).567 Market

METAL LATH.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
Cleveland Expanded Metal Lath....
(K'y 1869).....808 Monadnock Bldg.
*Richards, J. W. (Kearny 1869)....
.....808 Monadnock Bldg.

METAL ORNAMENTS.

*S. F. Metal Stamp & Corr. Co. (Mission 2421).....564 Treat Ave.

METAL TRIM.

*Voightman & Co. (Boyd & Moore, K'y 2386).....356 Market

METAL WINDOW SASHES.

*Bexhill Window Co. (Sutter 1716 & C 4649).....761 Mills Bldg.
*Guilfoy Cornice Works (Market 561)
.....8th near Howard

MOSAIC.

*S. F. Art Glass Works....946 Mission
*Thomas & Schneider Art Glass Co. (Kearny 2556) 610-12 Howard
Mission Rooring Co. (Mission 5907)....
.....115 Turk
*Western Bldrs' Supply Co.680 Mission

MOTORS—GENERATORS.

*White, S. A. (Sut 1575) 375 Monadnock

MOULDINGS, SOFT OR HARDWOOD.

*Inlaid Floor Co (Franklin 3214)....
.....895 Eddy

MOULDINGS AND HOUSE FINISH.

Holden-Deupree Co. (Mk't 2741)—M
.....126 W-Mission
Oakley Co., The (Kearny 3385)....
.....SE Cor. Powell and Vallejo
Standard Iron Works.....239 Shipley

OIL BURNING APPARATUS.

*White, S. A. (Sut 1575) 375 Monadnock

OAK FLOORING.

Boyd & Moore (K'y 2386)...356 Market
*Dieckmann Hardwood Flooring Co.....
.....244 California

ORNAMENTAL IRON.

Monarch Iron Works (Park 6054)....
.....1161 Howard
*North Star Iron Wks (Mkt 4406)
.....1271 Folsom
Standard Iron Works (K'y 5315—J 2198) .....239 Shipley
West Coast Wire & Iron Works.....
.....748 Folsom
*Western Builders' Supply Co. (Kny 1951).....4th & Natoma

PAINTERS AND DECORATORS.

Anderson&Co, M C(Fkn 2069)120 Mayes
Restre, J. P. & Co. (Mkt. 5455.....
J 1196)...460 Jessie & 236 Potrero Av

PAINTS, OILS AND GLASS.

Bass-Houter Paint Co.....816 Mission
*Fuller, W. P. & Co...Beale & Mission
*Klumann-Virgin Co. (Mkt 4767).....
.....713 Brannan
Whittier-Coburn Co (K'y 3560).....
.....301 Howard

PATENT ATTORNEYS.

Medina, Frank P. (K'y 4999) Call Bldg.

PATENT CHIMNEY.

Clawson, L. E. Co., G. G. & Leavenworth
Dunlevy & Gettle.....77 City Hall Ave

PLANING MILLS.

Buell, G. A. (Market 1858)..760 Hooper
Holden-Deupree Co. (Mk't 2741)—M
.....126 W-Mission
*Moore, R. B.....667 Bryant
Searle & Heyman (Market 3671)....
.....901 19th
Western Pi Mills (Ky 1323)..355 Berry

PLASTER BOND.

*White, S. A. (Sut 1575) 375 Monadnock

PLASTER DECORATIONS.

Callaghan&Manetta (Mkt 708)344 10th
*Knowles, A. (Doug. 3461) 985 Folsom
Morris, ...Residence 2572 18th
Orford, J. A. (West 9570)..1066 Filbert

PLASTERERS' MATERIALS.

*Henry Cowell Lime & Cement Co. (Kearny 2096).....9 Main
*Empire Plaster Co (Curry)..180 Jessie
*Nephi Plaster Co (Lucas)..180 Jessie
*North Point Warehouse Co. (Ky. 3511).....Mason and Bay
*Ryan, Geo.(Mkt 3596)...Army&Condon
*Western Bldrs' Supply Co.680 Mission

PLASTER PARIS.

*Empire Plaster Co. (Curry)..180 Jessie
*Henry Cowell Lime & Cement Co. (Kearny 2096).....9 Main
*Nephi Plaster Co (Lucas)..180 Jessie

PLUMBING AND GAS FITTING.

Ahlbach & Mayer.....75 Dorland
Ballinger, E. A. (Park 6706)...788 Haight
Gibbs, D.....854 18th Ave
Gomersal, F.....
Houston, J. J.....
*Levy, M.....1271 Sutter St
Madden, Edward &.....
Shepard Bros.....
Snook & Son, Wm. S...602 Mowntgomer
Spencer Plumbing Co (Kearny 4174)
.....361 Stevenson
Warburton, T. (Pac. 8137)...1135 A St.
Weisel & Lucas (Mkt. 2346) 106 Fulton
Williamson Co, H. (Mkt 1674).....
.....1236-1238 Mission
Wittman, Lyman & Co. (Market 746)
.....315 Polk

POST CAPS AND BASES.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston.....82 Second

POWER PLANTS.

*Moffat, H. W. & Co.....Pacific Bldg.

PRESERVATIVE PAINT.

*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

PRISMATIC GLASS.

*San Francisco Art Glass Works.....
.....946 Mission

PUMPING MACHINERY.

*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

PUTTY.

PAINTS, OILS AND VARNISHES.
*Klumann-Virgin Co. (Mkt 4767).....
.....713 Brannan

QUARRIES (GRANITE & SANDSTONE)

*Western Building Material Co (Kny 2647).....430 California

REFRIGERATORS.

Oaswald, Chas. E. (Pac. 1476) 2101 Turk

REINFORCING BARS, LATH, Etc.

*White, S. A. (Sut 1575) 375 Monadnock

REVERSIBLE SASH.

Dean Reversible Window Co.....
.....451-455 Brannan
*Tabor Pivoted and Reversible Sash Fixture (Ky 2386) (Boyd & Moore)
.....356 Market St.

REVOLVING DOORS.

Van Kannel Revol. Doors (Ky 2386)
(Boyd & Moore).....356 Market St.

RIVETED PIPE AND FITTINGS.

*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

ROCK & ORE CRUSHERS & PLANTS

*White, S. A. (Sut 1575) 375 Monadnock

ROOFING.

Bender, J. W., Roofing & Paving Co.
(Ky. 3395).....333 Russ Bldg.
Cantley, Jas. & Co. (Franklin 2562)
.....1270 Green
Ford & Mallott. (Ref. Composition, Gravel)(Mkt 1596)Mariposa cor Iowa
*Fuller & Co., W. P. (Ky 3790-J 3311)
H. W. Johns-Manville Co. (Douglas 688).....168 New Montgomery
Lawson Roofing Co (Park 6462).....
.....3729 15th
Mission Roofing Co. (Mission 5907)....
.....3951 25th St.
*Paraffine Paint Co.....24 First
Pioneer Asphalt (Ky 405).....710 Monig
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co.....
.....25-27 So. Park
*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

ROOFING GRAVEL.

*California Bldg. Material Co.....
.....714 Pacific Bldg.

ROOFING (TILES)

Ames, Irvin (Mkt 3815) 8th and Irwin
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.
*Meurer Bros. Co.....630 Third
*S. F. Metal Stamp & Corr. Co. (Mission 2421).....564 Treat Ave.
Steiger Terra Cotta & Pottery Wks. (Douglas 3010).....Mills B

"Larsen Construction Reports"

gives advance information of all building and engineering projects for the entire Pacific Coast. Daily

For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG SAN FRANCISCO
WORKS LINCOLN CAL
Warehouse, 147-151 Minna Street.
Telephone Douglas 640

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Dore Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

SANBORN & STEWART
STAIR BUILDERS
3075 Army Street Cor. Harrison St.
Phone Mission 879 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Warehouse: 18th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

Varnish 'LIQUID GRANITE' Varnish
The Best Varnish Ever Made For All Purposes Under the Sun
Phone Kearny 3231 BERRY BRO'S., Limited 666 Howard St.

5th and Brannan **Van Arsdale-Harris Lumber Co.** Tel. Kearny 3074
Dealers in Oregon Pine--Sugar Pine--White Pine--Spruce--Redwood--Curly Redwood and White Cedar. Red Cedar, White Cedar and Redwood Shingles.
This material is thoroughly dry and piled in widths.

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Mangr's. Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.
Office: 244 California Street—Mill and Yards: Beach and Taylor Street, S. F.

FLOORS — NOTE CONTINUOUS BOND — ROOF — SIDES — BEAMS — CEILINGS — PARTITIONS
CLINTON FIRE-PROOFING SYSTEM
FABRIC WIRE LATH
L. A. NORRIS CO. Sales Agents
Clinton Fireproofing Co. of Cal. Contractors for Fireproofing
643-47 MONADNOCK BLDG. SAN FRANCISCO, CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP Works at Napa Junction, Calif.
GENERAL SALES OFFICE— 324-5 Crocker Bldg., San Francisco
Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office Telephone Delivery Dept.
9 Main Street Kearny 2095 Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR NO. 53 SAN FRANCISCO, CAL., MARCH 7, 1911. THE PIONEER DAILY.

Ever Visit Los Angeles?
TAKE A RIDE ON
One of Eight Elevators
INSTALLED IN
Pacific Electric Ry. Building
BY
Van Emon Elevator Co.

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paints
Phone Kearny 1997 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 348-370 Brannan St. Bet. 4th & 5th, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
BAKER BROS., Agts., Sutter 1341 163 Stevenson St., Builders Ex. Bldg.

OSCILLATING PORTAL WALL BEDS
MARSHALL & STEARNS CO.
1154 PHELAN BUILDING Phone Douglas 348

F. H. MASON, President
ROBT. DEWAR, Vice-President
CHAS. J. LINDGREN, Treasurer
Office Hours: 11 to 12 and 4 to 5
Telephone Douglas 3566
WM. E. HAGUE, Secretary
Associated General Building Contractors Of San Francisco, Calif. 240 Pacific Bldg.
All responsible general building contractors are invited to join.
General Meeting, Thurs. Eve., March 9th, at 7:45 P. M., 244 Pacific Bldg.

Casteam Radiators
Humphrey Automatic Gas Water Heaters.
GAS & ELECTRIC APPLIANCE CO.
441 SUTTER ST., Next to the Gas Company Tel. Douglas 4887

Phone Douglas 366 Home Phone C 2741
SANBORN & CORINSON
(Successors to C. S. TILTON)
SURVEYORS AND CIVIL ENGINEERS
All Survey Notes Saved 251 KEARNY ST., (Room 406) S. F.

The TILE MANUFACTURING CO. Of San Francisco
Decortile—Cement Floor Tile in any color or design. High Decorative effects
Cement Roof Tiles—Waterproof! Stormproof! Fireproof! Not effected by the elements in any way. Made in any color. Improves with age.
Dealers in White Portland Cement and Colored Cement.
OFFICE AND FACTORY: 826 BAY ST. S. F. TEL. FRANKLIN 5831

Steel Bars For Concrete Reinforcement
We have a complete stock of Twisted Squares, Plain Squares and Rounds
Also Bands, Hoops and Wires.
Woods & Huddart
356 Market Street
Phone Kearny 2617 SAN FRANCISCO, CAL.



1 1-2, 3, 5-6, & 8-9 H. P.
IDEAL GASOLINE ENGINES
Water Cooled.
High Speed.
Fuel Carried in Base.
Distillate works especially well.
Cooling tank and all accessories included. Etc. Etc.
Lansing Wheelbarrow Co.
787 Folsom St., S. F. Phones Ky 2975 .. "J" 2975

Fuller's Mortar and Cement Colors
to color sand or clay for making brick. For coloring cement for all purposes. Mixes easily. Doesn't streak. All colors.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

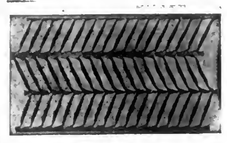
Amiwud The Latest Interior Finish for Buildings
AMIWUD is a mechanical reproduction (not imitation) of the beautiful, artistic hardwood grains, Quarter-sawed Golden Oak, Quarter-sawed Weathered Oak, Mahogany and Janisero. Write for full particulars to
The Paraffine Paint Company, 34 FIRST ST. San Francisco

ART GLASS HRIOPPS PRES. UNITED GLASS WORKS 15 TURK ST. S.F.

TUESDAY MARCH 7

W. W. Brette, C.E.
Structural Engineer
Begs to announce the removal of his office to Rooms 400, 401, 402 and 404 Thomas Clunie Bldg. California & Montgomery Streets, San Francisco.
Tel. Kearny 815 Home C 5815

Herringbone Expanded Steel Lath is the Most Rigid.



Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 59 3rd St. OAKLAND, 101 Telegraph Ave.

California Standard Clothes Dryer



Selected Stock. Cut Prices.
Furnished or set in place by O. A. GILES
131 Buchanan St. Phone Park 1037
Balcony, Roof and Yard.

G. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

Olympic Club
PAFF & BAUR - - - - - - Architects
Lindgren Co. - - - - - - Contractors
TRIANGLE MESH
"A BETTER FABRIC"
THE LILLEY & THURSTON CO.
Kearny 2546, Home J 2546 82 2nd Street, San Francisco

Among the Architects.

Architects Ward & Blohm, Alaska Commercial Building, have been asked by the Treasury Department of the government to submit competitive plans for the United States Sub-Treasury Building which is to be erected in this city. There will be fifteen or sixteen other competitors for the work.

Architects Reid Bros., Call Building, have completed the plans and specifications for the five-story and basement brick and steel store and apartment structure which is to be erected at the Northwest corner of California and Fillmore streets by the Preston Estate. This structure marks the first of several substantial buildings which are to be erected along Fillmore street in the near future. Reid Bros. are furnishing the plans for three of the new buildings all of which will cost in the neighborhood of $100,000. The Preston Estate building plans are now in the hands of the contractors for figures and it is estimated that the building will cost $50,000.

The San Jose Lodge of Elks are considering the construction of a new Elks Hall in that city and they will meet on Wednesday next to determine whether or not a competition among the local architects is to be held or not. Dr. A. M. Barke is chairman of the Building Committee.

Architects Parker & Kenyon, 244 Kearny street, have prepared plans for the construction of two bank buildings, one of which is to be erected for the Bank of Napa and the other for the Northern California Bank. The former will be located at Winters, Cal., and the latter at Marysville. The building will be of brick and steel and reinforced concrete. The larger of the two, The Northern California Bank will cost nearly $50,000 while that at Winters will cost in the neighborhood of $35,000. Plans are complete for the Winters job and are being figured but it will be some time before the plans for the Marysville institution will be complete.

Construction of Oakland's new city hall will be awarded to bidders under a special contract, the form of which has just been devised by Benjamin F. Woolner, city attorney.

He has held conference with Sullivan W. Jones, supervising architect for Palmer & Hornbostel, who designed the building F. C. Turner, city engineer, John F. Towle, building inspector and several contractors who were asked for advice.

The contract form contains provisions covering a possible clean up by labor troubles embodies the conditions and requirements of special state and local labor legislation and has clauses to meet conditions that may arise from an employers liability act being passed by the legislature.

The contract form covering 14 typewritten pages, will be included in the 250 page book of specifications for the new city hall. The various kinds of work have been segregated.

Twenty seven contracts will be let by the board of public works, which will receive bids next Wednesday for the removal of the old Fifteent hstreet firehouse.

PACIFIC BUILDER

TWENTIETH YEAR.

Issued daily except Sundays and Holidays.

L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th. San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange

Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1897.

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.

Largest paid circulation of any similar publication.

Subscription $1.00 per month. Delivered daily.

Editorial Comment.

The reports required to be made to the State Board of Equilization by all corporations involve a good deal of work for a good many companies and works a kind of hardship on many of them. For there are many building corporations, and corporations of private business which exist more as matters of convenience than any thing else. As now provided any corporation has to disclose its business in its report and to those who have been accustomed to look upon a corporation as possessing many of the rights of the individual it seems like invading personal rights. No doubt this is one of the requirements a state may levy for the privilege of being a corporation.

Mortgages and trust deeds are no longer assessable. This will of course necessitate some arrangement between the mortgagor and mortgagee as to who will pay the tax under the interest agreement.

What other changes the law will effect remain to be seen.

If it succeeds in disclosing properts that long escaped its just burden of taxation it is a good draw. If the report on the value of the franchise tends to do away with one man corporations an substitute personal responsibility instead it may do away with some abuses and tend to fix responsibility. It is a new thing and the next two years will reveal its strength and weakness.

The sensational feat of the French aviator in flying over the Mediterranean sea a distance of 124.5 miles has established a new record. That of flight over sea. There is always something doing in this new science and art and the time will soon be ripe for some new innovation.

Perhaps the greatest event of the last year has been the triumph of the monoplane. It has established records in speed and distance and in passenger carrying. The machines that have been successful have been graceful and bird-like and have appealed to the imagination of the builder. While the Wright biplane has established a record as the most trustworthy and dependable craft that has navigated the upper air. When others have found it impossible to brave the treacherous winds they have come up with apparent ease and safety, of slower speed and less graceful proportions they have proved to be the most dependable of all the craft that sail the central blue.

Among the mongolians that people the great alluvial plains of eastern China the idea of popular government seems to be as vague and nebulous as the star dust that makes up the glimmer of the milky way. They have a parliament but it don't amount to much in shaping the destinies of the Empire. However they hold forth in proper form and to this end have planned a house of parliament in Pekin. Work has already begun on the building which is modeled on the lines of the Belgian Parliament and when completed the structure will cost $1,300,000.

Theater—Los Angeles, Cal.—David Evans, owner, R. C. Corbett, architect, Los Angeles Planing Mill Co., contractors, to erect theater building with apartments on second floor at Venice Cost, $14,550.

News In Brief.

PLANS STREET FAIR FOR STOCKTON.

STOCKTON, March 5.—Stockton lodge, Loyal order of Moose, is planning a big street fair. The members expect to hold a state celebration in connection with the affair and bring Moose here from all parts of California. The executive committee in charge of the affair consists of Law T. Freitas, R. W. Gealey, Ray Friedberger, Doctor Davenport and Alfred J. Hassler.

CORNER STONE LAID.

NILES March 6.—The cornerstone of the new Congregational church at H and Third streets was laid Sunday morning. Rev. O. G. May of Berkeley and Rev. E. D. Hale of Martinez, former pastors of the church, assisted at the services.

The church will have a large gymnasium and social hall and a large Sunday school room in addition to a splendid auditorium. Credit for the new building is due to the work of Rev. F. Y. Jones, the present pastor, to Edward A. Ellsworth for helping to finance the enterprise, to the Ladies' guild, who secured the site, and to other church organizations.

The building will cost $10,000. It will be in the old English style, with Niles brick face on the lower story and tower and half timber effects in the gables and belfry.

MORE LANDS DECLARED ARID.

WASHINGTON, D. C.—Approximately 18,300 acres of land in New Mexico have been designated by Secretary of the Interior Ballinger under the enlarged homestead act as not being susceptible of successful irrigation. The order becomes effective on March 24th. This makes the total designation to date in New Mexico under the above act 16,656,978 acres.

BIG INCREASE IN FRUIT FARMS.

SACRAMENTO, March 5.—With 100,000 new trees being planted in Sacramento county by orchidists this county promises to be the banner fruit producing section of California, says County Horticultural Commissioner Bloomer. Fruit trees of all varieties are being planted, but in the bottom lands Bartlett pears are favored.

Among the Architects.

LOS ANGELES.

(From the Los Angeles Builder and Contractor.)

Architects Eager & Eager, Story building, are preparing plans for a three-story apartment house to be erected on the ocean front in the Seaside Terrace tract, Santa Monica, for Carl F. Schader. The cost will be about $50,000.

The same architects have prepared plans for alterations and additions to be made to the two-story brick building on Myrtle avenue, Monrovia, owned by D. Wardall. The first story will be divided into five storerooms with plate glass windows and copper sash. The second floor will contain eight three-room apartments with wall beds, vaults, plumbing and electric wiring. An addition 53x75 feet, will also be built.

Architect Peter W. Ehlers, 611 Delta building, is preparing plans for a two-story brick store and apartment building, 40x100 feet, to be erected at the corner of West Washington street and Seventh avenue for C. Lepper, 1911 Seventh avenue. There will be five storerooms in the first story with cement floors and plate glass fronts. The upper floor will contain eight three-room apartments.

Architect Elmer Grey, 512 Wright & Callender building, has prepared plans and is taking bids on the general contract for the erection of a large three-story and basement Colonial style residence to be erected on Western avenue near Tenth street for Dr. O. C. Welbourn. The approximate dimensions will be 60x88 feet, and there will be sixteen rooms.

Architects Garrett & Blxby, 405 Currier building, have prepared plans for a three-story and basement frame apartment house to be erected at 762 Hartford avenue for W. C. Furrey, 1102 Ingraham street. J. K. Skinner, 194 West 52nd street, is superintendent of construction. The building will be 47x100 feet and will contain 51 rooms divided into 24 apartments. Cost $19,000.

Architect Arthur S. Heineman, 1402 Union Trust building, is taking bids for the erection of a two-story and basement nine-room frame residence to be built on Pine street for Dr. F. A. Seymour.

Architects Hudson & Munsell, 415 Stimson building, have prepared specifications for furnishing and installing electric lamps in the new Hall of Records. Bids will be received by the board of supervisors up to 2 P. M. of March 27, 1911.

Architects Hudson & Munsell, 415 Stimson building, have prepared plans and specifications for the vacuum cleaning system to be installed in the new Hall of Records. Bids will be received by the board of supervisors up to 2 P. M., March 27, 1911.

Architects Krempel & Erkes, 415 Henne building, have completed plans and are taking bids for the erection of a two-story and basement brick and frame building to be erected at Hollywood for the Pacific German Methodist Old People's Home Society. The main building will be 40x80 feet, with two wings each 35x96 feet.

Architects Morgan, Walls & Morgan, 1114 Story building, have prepared plans for an additional story and a two-story addition, 50x200 feet, to be built to the warehouse of Baker & Hamilton at San Fernando and Railroad streets. The construction will be of heavy timber and brick with concrete foundation, cement floor and composition roofing.

Architect Norman F. Marsh, 212 Broadway Central building, has completed plans for the manual arts building to be erected at the Hollywood high school. Bids for the construction work will be received by the board of education up to March 9, 1911. It will be one-story with rooms for the study of architecture on the second floor.

Architect Norman F. Marsh, 212 Broadway Central building, has been commissioned to prepare plans for a frame school building to be erected at Montalvo to replace the one recently destroyed by fire. It will contain two class rooms, teachers' rooms, etc., and will cost $4,000.

Architect Fernand Parmentier, Bryne building, has prepared plans and is taking bids for the erection of a large two-story and basement residence to be erected at the northwest corner of Fifth avenue and Filandro street for Joseph Spear. It will be 52x54 feet and will contain fourteen rooms.

Architect Fernand Parmentier, Bryne building, has completed plans for a one-story brick store building 60x102 feet to be erected on the east side of Hill street near Eighth street for Dr. John H. Haynes, N. Bonilio and L. J. Christopher. The cost will be about $10,000. Bids will be taken after March 1st.

Architect Charles E. Shattuck, 315 Mason building, has completed plans and will take bids after March 1st for the erection of a two-story and basement residence to be built in Melrose Heights for Fred L. Fatias.

MONTHLY BULLETIN
Published By The
CALIFORNIA DEVELOPMENT BOARD
February 28, 1911.

This bulletin is based on special reports by reliable authorities in various counties covering nearly every section of the State.

Snowfall in the Mountains—Furnished by the U. S. Weather Bureau, S. F.

"February was a month of moderate snowfall in the mountains of California. During the first decade the precipitation was in excess of the normal and there were prospects of a phenomenally deep snow cover. A period of fair weather, however, ensued and from the middle of the month until near the close the weather was dry, moderately warm and favorable for a gradual run-off. The snow melted slowly and at the high levels decreased at the rate of about a foot a week. At Summit the depth decreased from 20 to 18 feet.

"The month closed with a storm of wide area and some intensity. Rain and snow were general and especially heavy in the southern counties. The snow fell low down in the foothills and even in the valleys. Snow flurries were reported at cities in Southern California, where snow is rare, and also San Francisco and other coast cities.

"At the close of the month there is a heavy snow cover in the mountains and an abundant supply of water in sight. The snow is well packed and the water content high. Even if there should be no more snow this winter, which is quite unlikely, there is enough now on the ground to meet the needs of the coming season."

The California Development Board maintained an information booth at the Sacramento Citrus Fair and thousands of pamphlets were distributed. A lecturer and exhibit will also be sent to the International Exposition, Turin, Italy, which opens April 29th.

In every line of industry activity prevails. Building, both public and private, goes without interruption, and many new ones are projected.

Land sales and sub-divisions continue and prices are good. The Cone Ranch in Tehama County, the Smith Tract and the Weber Tracts near Stockton, have been sold at figures near $150,000 each. A number of smaller tracts also changed hands at proportionate prices.

Railroad improvement and extension continue actively and several new branches are projected.

Electric development for both light and power is having much attention.

Pig iron from the electric furnace at Heroult, Shasta County, is in the market.

The ice harvest at Truckee has commenced.

Citrus fruit shipments are large, being some 6,000 cars ahead of the same date last year. Fresh vegetable shipments from the South are holding up well.

Farmers and orchardists are making preparations for a busy year. New orchard plantings are being made and the acreage of cereals is increased.

One thousand four hundred and sixteen new registrations of motor vehicles are reported by the Secretary of State for the month of January.

According to Bradstreet, California oil wells have paid over $60,000,000 in dividends in the last twenty years, and development is very active.

New mining enterprises are under way.

The following shows the bank clearings and building permits from January 28th to February 28th, inclusive.

City	Bank Clearings
San Francisco	$182,669,543.81
Los Angeles (to 24th)	64,554,086.20
Oakland	12,015,880.55
Sacramento	5,356,346.31
San Diego	5,463,268.63
Fresno	3,001,950.00
Stockton	2,388,363.83
San Jose	1,834,160.00
Pasadena	3,092,761.02

UNITED STATES GEOLOGICAL SURVEY PREPARING HUGE ATLAS.

One-third of the Country Already Surveyed and Mapped—30,000 Square Miles Covered Yearly.

More than one-third of the area of the United States has been surveyed and mapped by topographers of the United States Geological Survey. In connection with the preparation of a detailed topographic atlas of the country.

The maps represent areas called quadrangles and show, by a system of contour lines, all topographic features, giving elevations as determined by the Survey's spirit level work. The quadrangles are areas limited by parallels of latitude and meridians of longitude and differ in size with the latitude of the areas and with the scales of the maps.

Maps on Three Scales.

The maps are of uniform size but are engraved on three scales. The quadrangles mapped on the largest scale cover 15 inches in latitude and in longitude, and the scale of the map is 1:62,500, or about one inch to the mile. The quadrangles mapped on the next largest scale covers 30 inches in latitude and in longitude, the scale being 1:125,000, about one-half inch to a mile. The quadrangles mapped on the smallest scale cover one degree of latitude and longitude, the scale being 1:250,000, or about one-fourth inch to the mile.

Work in Four States Completed.

Topographic work has been completed in Connecticut, Massachusetts, New Jersey, Rhode Island, and the District of Columbia, and will be published in Maryland during the next field season. In only five States has less than one-tenth of the area been covered.

Atlas Will Contain 8,000 Sheets.

It is not yet possible to make an estimate of the number of sheets that will form the completed atlas, but it will probably exceed 8,000. A list of the published sheets can be obtained by applying to the Geological Survey.

Surveys Cover 30,000 Square Miles Yearly.

Every year during the open field season the Government topographers survey, in very accurate detail, from 25,000 to 30,000 square miles. During the winter the topographers prepare the sheets, which are later engraved in the Survey's engraving plant. These topographic sheets are issued at the rate of about two a week, and in 1910 more than 300 other maps were reprinted by the Survey to meet the constant demands for these sheets from all sources, both official and private. During the fiscal year ending June 30, 1910, the Survey distributed nearly 600,000 maps, of which number 458,737 were sold, the receipts from their sale amounting to about $17,500.

The new area surveyed in the year ending June 30, 1910, in the United States was 32,805 square miles. During the same period 11,304 square miles was covered by topographic surveys and reconnoissances in Alaska.

Results of Field Work Published.

The Survey has just published in Bulletin 440 the results of triangulation and primary traverse during the years 1906, 1907, and 1908. These results form the basis of what is called the horizontal control for the maps. Data for the vertical control are published by the Survey in bulletins giving, by states, the results of spirit leveling. Surveyors, engineers, and others interested in the work may obtain these bulletins free on application to the Director of the Survey at Washington.

Ice Plant—La Mesa, Cal.—Mr. J. Schlotter will erect a $14,000 ice plant.

Garage—Los Angeles, Cal.—Architect A. L. Haley has prepared plans for two-story 110x100 ft. automobile gaenry and garage to be erected at Eighth and Los Angeles streets for George K. Darling.

Libraries—Los Angeles, Cal.—City Council accepted Carnegie's gift of $210,000 for six branch libraries. Offers for free sites are coming in already. Libraries may cost not less than $25,000 nor more than $60,000.

Backus Patent Heaters
Full Line Carried In Stock.
Pac. Coast Representatives
Boyd & Moore, Inc. Tel. Kearny 2396 360 Market St.

ORIGINAL—DEFECTIVE

M 3428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments
Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th
Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds
Liability
Insurance
Accident and
Health

Robt. J. Loughery.

Plate Glass
Burglary,
Theft and
Boiler Insurance
Phone
Kearny 799

Representing Empire State Surety Co., Jas. C. Hayhurst, Gen. Agt., 578 Calif.

Member Of Builders' Exchange Telephone Douglas 3451

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS AND DECORATIONS.

985 Folsom St. San Francisco

Acme Lumber Co.

Redwood and Pine Lumber
Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY

Bay and Mason Streets
Lime, Plaster, Cement, Storage
Telephones: Kearny 3511 - C 3511

Walter A. Scott
PHOTOGRAPHER
Commercial and Pictorial
658 MARRET ST.
Phone Kearny 2686 San Francisco

California Granite Co.
Granite Contractors
DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.
SAWED STONE A SPECIALTY
1502 Humboldt Bk. Bldg., Douglas 5596

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber
Plumbing and Steam Heating
ESTIMATES FURNISHED. JOBBING DONE
1231 Sutter St. Phone: Franklin 1993, C 2784. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ
PUBLIC STENOGRAPHER
English, French, German
Tel. Douglas 4093 C 3483 802 First National Bank Bldg.

W. H. Bagge & Son, Inc.
BUILDING CONSTRUCTION
PHONE WEST 4580 2161 HAYES STREET
Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS
Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work
Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President Telephone
FRANK J. SYMES, Vice-President DOUGLAS 1573
H. K. BURGESS, Secretary DOUGLAS 1574

Thomas Day Company
GAS AND ELECTRIC FIXTURES
736 MISSION STREET SAN FRANCISCO, CAL.

WALLBEDS

Working Samples at Office and Shop of
EUREKA BED CO.
Phone Douglas 2738
363 SIXTH ST., SAN FRANCISCO

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.
Telephone Douglas 3682 San Francisco

THE BERGER MANUFACTURING CO.
OF CALIFORNIA
Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe
1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works
Contracting Manufacturers of
Structural Steel Works
New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished
Phone Market 1374 870-84 10th Street, S. F.

Edmund Grundy

PLUMBER
3545-53 Seventeenth St.
PHONES—Market 208; Home M 1076
Builders' Exchange Box 311
Builders' Association Box 105

STOCK

BRICK

WE SELL ARTISTIC
RED FACE BRICK
AT MEDIUM PRICES
DIAMOND BRICK CO.
909 Balboa Bldg.
Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for the week:

No.	Owner	Contractor	Amt.
697	Keenan	Keenan	3900
698	Simon	Behm	500
699	Coombs	Shell	1500
700	Selbel	Selbel	700
701	Wm. Dev. Syn.	Brumfield	1000
702	Dodel	Race	2250
703	Miller	Hamerton	1852
704	Burnett	Gulfoy	2528
705	San Francisco	Gulfoy	1199

(697.) Oak and Pierce SE. Three-story frame 123 flats.
Owner.....C. J. and W. J. Keenan, 500 Webster St., S. F.
Architect...None.
Day's work. Cost, $9000

(698.) Market No. 861. Alter front and stairs in store.
Owner.....R. Simon, 853 Market, S. F.
Architect...None.
Contractor. J. Behm & Co., 128 Oak St., San Francisco.
Cost, $500

(699.) Anza and Eighth Ave SE. Add one-story to frame bakery and dwlg.
Owner.....J. Coombs, Premises.
Architect...None.
Contractor. G. E. Snell, 1881 8th Ave., S. F. Cost, $1500

(700.) Thirty-sixth Ave W 300 S Taraval. One-story frame cottage.
Owner.....H. E. Selbel, 123 Mangels Ave., San Francisco.
Architect...None.
Day's work. Cost, $700

(701.) Collingwood and Fifteenth. Erect stationary electric sign.
Owner.....Western Development Syndicate, Wells Fargo Bldg., San Francisco.
Architect...None.
Contractor. Brumfield Elec. Sign Co., 18 Fell St., S. F. Cost, $1000

(702.) Mission E 75 N Richland Ave N 25xE 100. All work for one-story frame building.
Owner.....Mr. Xavier Dodel, 1512 Ellis St., San Francisco.
Architect...None.
Contractor. Hauser & Race.
Filed Mar. 6, '11. Dated Mar. 1, '11.
Payments on 15th of each month of.....75%
Usual 25 days.....25%
Total cost, $3250
Bond, none. Limit, 30 days after March 8. Forfeit, $10. Plans and specifications filed.

(703.) Twenty-first N near Dolores. All wor kfor two-story frame flats.
Owner.....C. W. Miller 29th and Mission Sts., San Francisco.
Architect...None.
Contractor. William C. Hamerton & Son, 1361 Waller St., S. F.
Filed Mar. 6, '11. Dated Jan. 26 '11.
Frame up and roof on.....$1050
Wire coated.....1050
Completed.....1050
Usual 25 days.....1050
Total cost, $3750
Bond, none. Limit, 30 days after March 8. Forfeit, $10. Plans and specifications filed.

NOTE—Job is on N 21st 162 E Dolores.

(704.) Larkin and Turk SW S 82.6xW 87.6 WA 6. All sheet metal work for building
Owner.....G. G. Punnett Estate Co.
Architect...C. A. Meusdorffer, Humboldt Bank Bldg., S. F.
Contractor. H. C. Warwick, 180 Jessie St., San Francisco.
Sub-Contractor. Gulfoy Cornice Works, 209 Howard St., S. F.
Filed.....Dated.....
As contractor receives his.....75%
Usual 25 days.....Balance
Total cost, $2580

(705.) Sixth Avenue, S of Geary. All sheet metal work for Richmond Police Station.
Owner.....City & County of S. F.
Architect...City Architect.
Contractor. Robert Trost, 26th and Howard Sts., S. F.
Sub-Contractor...Gulfoy Cornice Wks., 209 Howard St., S. F.
Filed.....Dated.....
As work progresses.....75%
Usual 25 days.....Balance
Total cost, $1199

Building Permits Issued

OVER $1000 IN VALUATION

MARCH 6, 1911.

N 21st 163 E Dolores. Two-story frame flats. Cost, $7875. Owner, C. W. Miller.

N Lake 27 E 17th Ave. Two-story frame dwelling. Cost, $5000. Owner, Jas. J. O'Brien.

N Lake 82 E 17th Ave. Two-story frame dwelling. Cost, $5000. Owner, Jas. J. O'Brien.

S Hugo 100 W 4th Ave. Two-story frame dwellings. Cost, $6714. Owner, W. H. Fry.

E 9th Ave 187 S Balboa. Two-story frame flats. Cost, $4000. Owner, F. A. Wells.

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

Furlong's Laundry Trays
Are The Best. 360-64 FELL

Phone Market 965
GILLEY-SCHMID CO., Inc.
PLUMBING, HEATING
Oil Burning Plants,
Ventilating :: ::
198 West Mission St., Cor. 13th

S Market 75 W 8th. Seven-story concrete temporary city hall. Cost, $490,000. Owner, Jas. Otis, Trustee.

SE Upper Terrace 340 SW 16th. Two-story frame dwelling. Cost, $1450. Owner, Harley Swing.

Permits Ready

The Following Applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Owners will Please Call as soon as Possible. Bring Cash to pay for Permit, as Checks will not be accepted.

1249 Golden Gate Ave.; owner, Mrs. De Jum.

N Judah 62-6 E 12th Ave.; owner, T. Galnford.

SW Pierce and Union; owner, R. Hyde

1234 Castro; owner, Mr. O'Connor.

E 5th Ave 50 N Cabrillo; owner, A. Petry.

121 Jordan Ave.; owner, S. B. Goodman.

SW O'Farrell and Stockton; owner, Gross Clock Co.

W Hartford 223 N 19th; owner, Robt. Lewis.

W 29th Ave 250 S California; owner, H. E. Bessett.

W 24th Ave 137-6 S Lake; owner, Mr. West.

S to Washington, owner, Quong Quon Chung.

2418 California; owner, Dr. Montgomery.

N Jessie 175 E 5th; owner, The Emporium.

W 16th Ave 165 S Cabrillo; owner, F. Nelson, four buildings.

S/s Pacific; owner, A. C. Wieger.

N Quesada 225 N Ingalls; owner, E. Bazza.

222 Anderson; owner, Jos. Rose.

E Sansome near Bush; owner, J. L. Graf.

W 36th Ave 300 S Taraval; owner, H. E. Selbel.

E Rhode Island 100 S 23rd; owner, Mrs. M. Petterson.

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding same.

N Fulton 117 W Willard; owner, O. E. Anderson.

S Minna 80 W Third, owner, Edw. Rolkins.

516 Washington; owner, J. Schoenfeld Co.

ASSIGNMENT OF LIEN.

Mar 6, 1911—**Nineteenth & Mission** NW N 85-6 N 24-6 W 99. A Marchesini & Co to J J Bauer vs H W Finch & J J Chick .....

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted
Mar 6, 1911	Twenty-second N 92-6 W Diamond W 25xN 60. Josephine F Cling-Mars to J. C. McCarthy .....Feb. 27, 1911
Mar 6, 1911	Lot 28 Blk S Addn to Castro St addn's line Arlnor nr Diamond, Glen Park Terrace. A Blume to J Anderson.....Feb. 28, 1911
March 6, 1911	Leavenworth W 137-6 N Sutter N 63xW 77-6. Oscar H Curtaz to The William Helbing Co .....Feb. 28, 1911
Mar 3, 1911	Dolores W 201-6 N 25th 25x114. Mrs. L. Robinson to F. O. Erwin .....Feb 25, 1911
Mar 4, 1911	Howard W 120 S 24th S 25xW 115. Thomas J. & Margaret Quinn to whom it may concern... .....Mar. 1, 1911
Mar 4, 1911	Twenty-ninth Ave. E 100 N California N 25EE 120. Mrs. Mary P. Lagomarsino to L. A. Bauer .....Mar 2, 1911
Mar 3, 1911	Broadway No. 502. Martinelli Inc., lessee, to G. B. Bagnetto .....Feb 28, 1911
Mar 7, 1911	Alabama W 75 S 26th W 100xS 25. P. & B. Flanagan to S. W. Budd & V. A. Watkins..... .....Mar 1, 1911
Mar 3, 1911	First Ave. E 104 S Sacramento S 27 E 112-4¾ N 26-10¾ W 110-7½. B. F. Meyer to William & John Little (Little Bros.)..... .....Feb 21, 1911
Mar 3, 1911	O'Farrell and Great Ave NW 76x91. Savings Union Bank of S. F. to J. Looney.....Mar 2, 1911
Mar 2, 1911	Bush and Leavenworth SE 92x137-6. L. H. Sly to whom it may concern .....Mar 2, 1911
Mar 3, 1911	Fell N 28 E Ashbury E 50x100. Mrs. F. Gutskow to Strohmeier & Koenig ....Feb 28, 1911
Mar 2, 1911	Twenty-eighth Ave. E 195 N Anza N 40xE 120. Thos. G. Atkins to Felix Marcuse Feb 27, 1911
Mar 2, 1911	Washington N 140-6 W Leavenworth W 68-9xN 137-6. J. R. Savory and Genevieve McMillan to Math Piler and A. C. Lee; L. J. Neal and Lacey Bros.....Mar 2, 1911
Mar 2, 1911	Nineteenth N 235 W Church W 25xN 114. James Larsen and Ernest Johnson to whom it may concern .....Jan 3, 1911
Mar 2, 1911	Greenwich S 160-3 E Taylor E 22x8 70. John P. & Luigia Demartini to Demartini & Chiappa .....Mar 1, 1911
Mar 2, 1911	Fell N 28 E Ashbury 50x100. Mrs. F. Gutskow to Adam Miller; M. F. Gale & Son....Feb 26, 1911
Mar 1, 1911	Pacific Ave. N 137-6 W Devisadero W 43-9xN 132-7½. Bertha M. Lent to P. N. Kuss Company .....Feb 21, 1911
Mar 2, 1911	Van Ness Ave. & Washington NW 71-8x122. Charles Holbrook to C. P. Moore Bldg. Company .....Jan 5, 1911
Mar 1, 1911	Sacramento & Leavenworth SE 22-11xE 80. Robert O'Hara Allen to Gilmore & Johannsen .....Jan 31, 1911
Mar 1, 1911	Powell E 68-9 N Pine N 24-9xE 94-6. M. Rocca to L. A. Hinson .....Feb 27, 1911
March 1, 1911	Dolores W 76 S 20th S 50xW 105. Mrs. E. W. Spamer to H. P. Otten, Herman Lawson & J. D. Meinhardt .....Feb 20, 1911

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount
Mar. 6, 1911—Fourth Ave W 275 N Clement 249 Fourth Ave. H A Howes & Co vs J Wilbur Walker & E V Kingsland, Walker & Kingsland, Anna L Edgar $519.50	
Mar 6, 1911—Taylor and O'Farrell SW 75x75. H W Johns-Manville Co vs	
Mar 1, 1911—Powell E 68-9 N Pine N 24-9xE 94-6. M. Rocca to L. A. Hinson .....Feb 27, 1911	
March 1, 1911—Dolores W 76 S 20th S 50xW 105. Mrs. E. W. Spamer to H. P. Otten, Herman Lawson & J. D. Meinhardt .....Feb 20, 1911	

Phone: Franklin 3915 / Home C 4545

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach
Mills At South Bend, Washington

Klumann-Virgin Company
Exclusive Manufacturers of all Grades of
...PUTTY...
Phone Market 4767 713 BRANNAN ST., Cor. Harriett, S. F.

UNITED MATERIALS CO.

Have the largest and most complete line of
PRESSED BRICK, COMMON BRICK and FIRE BRICK
... Lime, Cement, Lake Majella Sand, Roofing Tile...
Samples submitted with lowest prices
Phone Kearny 1426 604 BALBOA BUILDING

ACME IRON AND WIRE WORKS
FRANK A. EVERS, Proprietor.
ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK

Elevator Cages and Enclosures
Steel Folding Gates
Sidewalk Doors
Fire Escapes
Iron Fencing and Guards
Builder's Wire and Iron Work

Estimates and Designs on All Kinds of Iron and Wire Work
Phone Douglas 1915 473 to 485 SIXTH STREET

Pacific Fire Extinguisher Co.

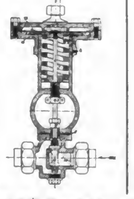
CONTRACTORS IN
Electrical, Power, Heating and Sheet Metal Installations, Automatic Sprinklers and all other Fire Extinguishing Apparatus.
Telephone Kearny 3890
507 Montgomery St. San Francisco

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1870

C. S. HOFFMAN L. W. FLEICNER
Golden Gate Structural
----AND----
Ornamental Iron Works
We Carry a Full Stock of Structural Material
Telephone Market 5446 MISSION and ELEVENTH STS.

CONCRETE
MIXERS
Immediate Delivery
Harron Rickard & McCone
San Francisco Los Angeles

G. E. WITT CO.



Pump Governors.
Reducing Valves.
Relief Valves.
Little Giant Improved Oil Burners
Oil Plants Installed.
Boiler Feed Water Regulators.
Oil Pumping Sets.
Boiler Feed Pumps.
Air Compressors. Electric Motors.
Brass Goods. Brass Finishing.
General Machine Work.
Automatic Oil Burner Governors.
Noiseless Retort Furnaces Installed.
Automatic Oiling Devices.

840-850 Howard St., Phones: Douglas 4404 Home, J 4404 San Francisco

CRONAN'S EAGLE CORNICE WORKS
Formerly 30 Eighth St., now at
338 GUERRERO ST.
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401
Williams Bros. & Henderson
Engineers and Contractors
BUILDING CONSTRUCTION
Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE
Made in:
Tin Painted, Tin Galvanized, Copper and Zinc.
Meurer Bros. Co.
630 THIRD ST.

USE
"SCOTT'S EXTRA COATED"
Hammered Open Hearth Roofing Tin
The most durable covering for a building that can be obtained at any cost,
FOLLANSBEE BROS. CO., Pittsburg, Pa.
GEORGE S. LACY, Pacific Coast Sales Manager
24 California Street. San Francisco, Cal.

Telephones
S.F.-Kearny 2830 Factory-Alameda 509
N. Clark & Sons
Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

R S Brown & William Helbing..$275

Mar 6, 1911—**Fourth Ave** W 275 N Clement N 25xW 120. Lowry & Daly vs Anna L Edgar, Walker & Kingsland $11.70

Mar. 6, 1911—**Fourth Ave** W 275 N Clement N 25xW 120. Elkington & Hucke, $198.05; Sanborn & Stewart, $40 vs Anna L Edgar, Walker & Kingsland .....

March 6, 1911—**Fourth Ave** W 275 N Clement W 120xN 25. James Cantley Co. $20; A H O'Brien, $91.78 vs Anna L Edgar & Walker & Kingsland .....

Mar 4, 1911—**Fourth Ave.** W 275 N Clement N 25xW 120. W. P. Fuller & Co. vs. Anna L. Edgar, Walker & Kingsland $32

Mar 4, 1911—**Fourth Ave.** — 275 N Clement, 249 4th Ave. Bennett Bros. vs. Anna Edgar, Walker & Kingsland $86.13

Mar 4, 1911—**Nineteenth and Mission** NW N 85-5, N 24-6xW 90. J. J. Bauer, $265.90; John Kelso, $140.50; A. Marchesini, $1149.75; vs. J. J. Chick .....

Mar 3, 1911—**Fourth Ave.** W 275 N Clement N 25xW 120. Hicks Electric Company vs. Anna L. Edgar, Walker & Kingsland..... .....$21.25

Mar 3, 1911—**Mission** W 25 S Richland Ave. S 25xW 100. C. Trifiletti vs. Isabeline Claverie $438.50

Mar 3, 1911—**Fourth Ave.** W 275 N Clement N 25xW 120. Hartnett & McGlinchey vs. Anna L. Edgar $135

Mar 2, 1911—**Fourth Ave.** W 275 N Clement N 25xW 120. P. Hurley vs. Anna L. Edgar, Walker & Kingsland $190

NOTICE OF SALE.

Filed March 3, 1911.—Acme Sheet Metal Works, 540 Castro St. to I. N. Norman. All persons having claims, etc., to present same before expiration of 5 days from date of recording.
(Signed) B. N. FUIDGE.

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount
Mar 3, 1911—Market and Spear SE 45-10x137-6. Hollenbeck Bush Planing Mill to J. W. Michell, D. G. Bibb, S. A. Muir & C. A. Buckley..	
Mar 1, 1911—Laguna E 109-8 and Irving NE E 100xN 25. Osborn Hardware & Tool Company to Hugh E. Pynn	
Feb 28, 1911—Rhode Island E 150 S 22nd S 75xE 100. Mahoney Brothers to John T. Grace	
Feb 28, 1911—Van Ness & Pacific Ave. NW N 132xW 78. Eva Mordecai (Eureka Teaming Co.); Wm. G. Gilmour; Patrick O'Brien; Allan Gilmour; Francis O'Reilly; G. Chessari; Anthony Kane; Nevada Gypsum Co.; Frank P. Doe Company; J. H. Kruse; Hydrate Lime & Plaster Co; The Fernald Company; to F. A. Dorn and Thomas Mellon...	
Feb 27, 1911—Laguna E 109-8 E Franklin E 50xN 137-6. Yates & Company to Margaret Parke.....	
Feb 27, 1911—Clay S 110-11 W Powell W 25-11¼xS 71-6. J. G. Keeling to Diedrick Rehra	
Feb 25, 1911—Laguna E 91-8 N Pine N 30 m or l x E 100. Pacific Tank & Pipe Co.; Delly & Burmeister, E. K. Pearson; P. F. Reilly; to Margaret Parke	
Feb 25, 1911—Laguna E 91-8 N Pine N 22-11xE 91-8. David R. Campbell to Margaret Parke.....	

NEW BUILDINGS IN GRANADA.

Important works have been carried out in the paseo and in the embankment of the River Genil, and buildings undertaken by private enterprise are gradually obliterating the antiquated appearance of the larger thoroughfares, particularly in the neighborhood of the new street known as the Gran Veci.

A most notable event with regard to building was the completion about a year ago of the Hotel Alhambra Palace, which is situated in a superb position just in front of the Paseo de los Marteris. This large edifice is constructed on the American system and is replete with every convenience. It was inaugurated by King Alfonso, and opened to public service, and probably will attract many tourists who may wish to make a prolonged visit to Granada, but have hitherto avoided doing so on account of the limited accommodation that was to be found in the old-fashioned fondas.—Consular Reports.

LEGAL NOTICE.

TO ELECTRICAL CONTRACTORS:

All persons, firms and corporations are hereby cautioned not to install any electrical work on or after **March 1, 1911**, without first securing a **written Permit** for same from the Department of Electricity.

(The Department of Electricity, on and after March 1, 1911, will not receive for filing any specifications by mail.

W. H. UHMY,
Chief, Department of Electricity.
tf

NOTICE TO ELECTRICAL CONTRACTORS.

Copies of local rules of this Department, in effect March 1, 1911, can be had by applying at the office of this Department, 55 Fulton street, on and after February 11th, 1911.

W. H. UHMY,
Chief of Dept. of Electricity.
Per G. M. FISK,
Chief Inspector.
tf

Electrical Inspection

DEPARTMENT OF ELECTRICITY.
55 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

LOCAL WIRING RULES.

For the convenience of the electrical and building fraternity, Chief Urmy, of the Department of Electricity, has formulated a comprehensive set of local INSTALLATION RULES, governing ELECTRIC WIRING AND APPARATUS in or on buildings in the City of San Francisco, to become effective **March 1, 1911.** On filings submitted prior thereto for installations to be started on or after that date, there must be appended a true and duly executed copy of contract, in each instance.

An edition of these Rulings, together with all Ordinance Regulations applying to electrical construction, will be published in pamphlet form and issued within the next few days to contractors and journeymen throughout the City.

4565 Levy	.50
5015 Farnsworth	.75
4177 Pac. Fire Ex. Co.	.50
1188 Wilson	1.30
5011 Cal. Elec. Con. Co.	.75
4977 Hutte	.50
4926 Cal. Elec. Con. Co.	1.10
2172 Vitt	1.10
5038 Vitt	.50
4938 Edison	.50
3165 Sunset	5.50
3262 Sunset	5.50
5180 Otis	4.50
4748 Elec. Mot. & Mec. Co.	3.50
1464 L. W. Smith	.50
4744 Schwartz	.50
4818 Hetty	.50
1927 Rochdale	2.20
4861 Mel. Elec. Works	.50
4790 Levy	.50
4563 Levy	.50
4724 Levy	.50
4551 National	.50
5297 Latchem	19.30
4801 Modern	.50
4471 Modern	.50
4995 Kohlway	.50
4121 City Elect. Elec. Co.	2.50
2169 Novelty	17.00
4624 Brumfield	1.50
2381 Novelty	1.50
4518 West Coast Elec. H. Co.	1.10
5008 Beach	.50

Minor Jobs About Town.

331 Richland Ave (rear); one-story frame stable; owner, S. Saponar, Prem.; contractor. — Linnen, 102 Holly; cost, $150.

N Townsend 200 W Seventh; erect freight platform; owner, Chas. Harley Co., 844 Harrison; contractor, H. Brandt, 645 Elizabeth; cost, $250.

1249 Golden Gate Ave.; cut in door and erect steps in store; owner, T. G. Welch, 1140 Masonic Ave.; contractor, J. D. Whipple, Premises; cost, $15.

1911 Ocean Ave.; raise building and build concrete foundation; owner, Joe Irwin; contractor, Rodgers, 2926 San Jose Ave.; cost, $275.

1457 Willard; erect brick steps; owner, Jas. Mix, Premises; cost, $100.

2246 Turk; raise dwelling and underpin with brick; owner, A. Braxzone, Premises; cost, $200.

E Stanyan 60 S Parnassus Ave.; erect wood bulkhead; owner, J. A. Bogart, 350 Buchanan; contractor, Robinson & Gillespie, 1031 Sutter; cost, $250.

NE Stevenson and Third; erect partitions and alter front; owner, W. E. Gilmore, Premises; contractor, J. S. Hannah, 507 Williams Bldg.; cost, $275.

SW Judah and 22d; erect lumber shed; owner, R. Koenig, Premises; contractor, W. H. Martin, 1278 21st Ave.; cost, $150.

725-729 Folsom; erect gallery in hall; owner, Hellenic Athletic Club, Premises; contractor, A. Anastopoulos; cost, $150.

80 Eddy and 112 Mason; alter entrance of store; owner, Vidovich & Berlin, Premises; contractor, T. H. Meek & Co., 1158 Mission; cost, $20.

REMOVAL NOTICE.

W. W. Breite, C. E., Structural Engineer, begs to announce the removal of his offices to **Rooms 400, 401, 402 and 404 Thomas Cluaie Building,** California and Montgomery streets, San Francisco. **Telephone Kearny 815. Home C 5815.**

B. & R. Unequalled Building Papers
BONESTELL & CO.
Phone Kearny 1272.
California's Leading Paper House
118-124 First St. San Francisco

Santa Fe Lumber Co.
Telephone Market 1485
OFFICE AND YARD
17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 297
Res. Phone Mission 4402
Buckeye Construction Co.
Masons and Builders
Phones Mission 3585 Home M 3585 351 BARTLETT ST.

CONDUIT SYSTEMS
Butte Eng. & Electric Co.
Phone Kearny 1970 683-5-7 Howard St., S. F.

Phones Kearny 3420, J 2720 Factory: Emeryville, Cal.
Judson Manufacturing Co.



Structural Steel. Cast Iron Work.
Machinery. Bar and Plate Iron.
819 FOLSOM ST. San Francisco

***The* Cahill Iron Works**
Chattanooga, Tennessee
Manufacturers of "Southern Beauty" lavatories, one-piece apron sinks, duplex laundry tubs, sink and laundry tray combinations, etc. The handsomest line of enameled ware on the market. Handled by all leading S. F. jobbers.
San Francisco Office and Show Rooms
1749 Sacramento Street :: :: Near Polk
C. H. STANYAN, Sales Agent Phone Franklin 2899

HOLMES Disappearing Bed Co.
INVESTIGATE!
Awarded 3 Grand Prizes Display Rooms
Phones: Douglas 218 Home J-4218 687 Monadnock Building
San Francisco Calsfornia

Architects! Contractors!

I want your Business and to get it will satisfy you that I have only the best materials, so that in the course of time you will recognize that if WHITE handles anything, it is good. Look in the Buyers Guide and send for me when you are designing. Contractors will find that it will pay them to send me inquiries. Let me know your requirements. I am here to fill them and to satisfy you.

THERE'S A REASON WHY
No. 60 Cement Waterproofing and Bonding, Des Moines Elaterite



It's the natural characteristics of the rubbery pigment—intensely adhesive, bonding quality, resistance to all acids, absolutely waterproof character, permanent elasticity.

Recent tests showed adhesive bonding strength equal to 160 lbs. per square inch, giving a **permanency** and a **resistance to water pressure** not found in any other waterproofing material.

Plaster coats are applied **directly over it,** the adhesive, bonding strength holding them firmly and permanently. (See cut.)

There's also a "Des Moines Elaterite" for every character of surface—Metal, Wood, Hot Surfaces, etc., with the same peculiar characteristics for service and economy as in the No. 60. Let us tell you about them.

THE ELATERITE PAINT & MFG. CO., Des Moines, Iowa.
S. A. White, Monadnock Bldg., S. F., Pacific Coast Agt. Phone Sutter 1575

Completion Notices.

MARIN COUNTY.

Recorded	Accepted
March 3, 1911	Beg at pt E line D St Grade in Short's Addition, San Rafael. A B Woodward to Wallace & Co.....Feb. 25, 1911
Feb. 28, 1911	Town of Ross, Lot 18 delineated on a certain map Entitled Map of Fern Hill Tct. John Bennett to Geo W Boxton Bldg Co .....Feb. 24, 1911
Feb. 27, 1911	Villa Lots 29, 30, 31, San Rafael. Adelaide C Stover to Isaac Penny.....Feb. 21, 1911
Feb. 21, 1911	Pts lot in the N of the First Presbyterian Church. First Presbyterian Church of San Rafael to Wm Gordon .....Feb. 20, 1911

Building Contracts.

MARIN COUNTY.

Lots 46 and pts lot 36 Corinthian Island near Belvedere. All work for one-story six-room and bath bungalow.
Owner.....Walter McCarthy, S. F.
Architect...Bungalow Craftsmen, 402 Chamber of Commerce, Los Angeles.
Contractor..Gustaf Sandberg.
Filed Feb. 21, '11. Dated Feb. 21, '11.
Foundation & frame complete.$815.25
Rough plumbing, all shingling and 1st coat plaster on..... $15.25
Completed and accepted..... $15.25
Usual 35 days..... $15.25
Total cost, $3200.00
Bond, $815. Premium, $16.30. Surety, Pacific Surety Co. Forfeit, none. Limit, 90 days. Plans and specifications filed.

Acacia and Locust Aves. Corner, San Rafael. All work except gas and electric fixtures, lamps, shades, plumbing and tiling for alterations and additions to frame dwelling.
Owner.....Julia M. Babcock, San Rafael.
Architect...Nathaniel Blaisdell, 255 California, San Francisco.
Contractor..P. Henry Peterson, San Rafael.
Filed Feb. 22, '11. Dated Feb. 25, '11.
All work ready for lathing.....$472
Completed and accepted..... 500
Usual 35 days 25%..... 325
Total cost, $1297
Bond, none. Limit, 27 days after recording. Forfeit, $10. Plans and specifications filed.

Building Contracts.

SANTA CLARA COUNTY.

Hobson S bet. San Pedro and Guadalupe, San Jose. Five-room cottage.
Owner.....G. C. McCombs, Premises.
Architect...None.
Day's work. Cost, $1500

Seventh Nos. 160, 164, 166, San Jose. Remodel fronts.
Owner.....Johnston Estate, 164 S-1st St., San Jose.
Architect...None.
Day's work. Cost, $1000

Library Bonds—Alhambra, Cal.—City Council passed Ordinance 545 calling an election to be held on April 11th to vote on proposition of issuing and selling bonds in the sum of $45,000 to purchase ground for library and park purposes, and to erect a library building thereon. Also at same election will be voted the question of selling certain land belonging to this city in Windsor tract.

Salvation Army Building—North Yakima, Wash.—Salvation Army is planning for the immediate erection of a commodious building to be used as the headquarters of its work in North Yakima. Cost is estimated at $20,000.

ORIGINAL

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 440 HEARST B'LD'G
BUILDERS EXCHANGE 400 JESSIE

ORIEL Glass Wks. Franklin 3222
BENT GLASS ART
S. W. Cor. Gough and Greenwich Sts.
SIERRA Glass Co. Franklin 1103

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581
9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO.,
S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
1068 Fifth Street Cor. Chestnut
Bar Fixtures
Phone Oakland 2479 Oakland, Cal.

CARL JACOBSEN
Contractor and Builder
Phone Piedmont 1940
FIRST-CLASS WORK GUARANTEED
ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M.
51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Face
Common
California Pressed Brick Co, Pacific Bldg. S. F.
Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley.
2838 Shattuck Ave., Berk'y 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg.
San Francisco

California Oil Burner Co. Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Both Distilled and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613
968 Broadway, Oakland

W. W. DIXON, Pres. and Mgr.
HUGO VETTEL, Vice-Pres.
F. JACORUS, Sec.
O. ARMSTRONG, Treas.
Vettel Adjustable Window Co., INC.
Full size model can be seen at A. Trueworthy's, 334 Pine St., S. F.
Also at Main Office
46 East Twelfth St.
Phone Merritt 398
East Oakland, California

Why Take Chances On Mill Deliveries?
ROUND SQUARE SQ. TWISTED 483-491 BRANNAN ST.
Our Stock Is Complete
Steel Bars For Concrete Reinforcement
BAKER & HAMILTON
DELIVERED PRICES QUOTED Phone KEARYN 2800

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast.
ISSUED DAILY.
For Particulars ring up Market 64, J 2001 or Drop Postal to 1325 Mission Street San Francisco.

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tele. Market 64—J 2001.
Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR. NO. 53 THE PIONEER DAILY OAKLAND, CAL., MARCH 7, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

NEW MERCHANT LUMBER
2x4 — 2x6 — 2x8 — 2x10 — 2x12 FINE
About 60,000 Feet in all. PRICE $12.50 M.
G. WEISSBAUM
3rd Ave. and E. 10th, OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 501
107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
460 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.

Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
474	Lathrop	Kollmer	4120

(474.) Elmwood Ave N 180 W Piedmont Ave, Berkeley. All work for eight-room frame residence.
Owner.....Effie L. Lathrop, Berkeley.
Architect ..Frank M. May, 2148 Center St., Berkeley.
Contractor..Jacob Kollmer, 2811 Stuart St., Berkeley.
Filed Mar. 6, '11. Dated Mar. 2, '11, Hoof and chimneys built....$1030
1st coat of exterior and interior plaster on 1030
Completed and accepted.....1030
Usual 35 days.....1030
Total cost, $4120
BMond, none. Limit, 90 days. Forfeit, none. Plans an dspecifications filed.

Completion Notices.

ALAMEDA COUNTY

Recorded		Accepted

Mar 6, 1911—Twenty-first and Telegraph Ave, Okd. Oakland Y M C A to California Artistic Metal & Wire Co.....Mar 2, 1911
Mar 3, 1911—East Piedmont Heights Extension Lot 21 Blk 7, Oakland. H. M. Lee to Karl Schley Feb 25, 1911
Mar 3, 1911—First and Clay Sts. NE, Oakland. Sperry Flour Co. to S. G. Rankin and Bruce B. Burcham.....March 1, 1911
Mar 4, 1911—Woodlawn Park Lot 63, Alameda County. Algernon R. Angell and Mildred H. Angell to John W. Hew .....Feb 24, 1911
Mar 4, 1911—Boulevard Way S near Lake Shore Ave., ptn Lots 16 & 17 Blk C, Oakland. Leon A. Clark to J. P. Christensen .....Feb 22, 1911
Mar 3, 1911—Clifton and Miles Ave. NE N 49xE 100, Temescal, Oakland. Lillian Maud Pfrang to C. J. Pfrang .....Feb 28, 1911
Mar 1, 1911—Oak Ridge Lot 28 Blk 11, Claremont. H. D. and Jeanette B. Donnell to Rohlfs Building & Loan Co. .....Feb 25, 1911
Mar 1, 1911—Arch St. W 266.95 S Rose N 40xW 124.26, Oakland. Mrs. L. P. Williams to H. D. Koch Feb 21, 1911
Mar 2, 1911—Fairview St. N bet. Ellis and King, Berkeley. W. A. Baker to Paul E. Woodburn...Feb 27, 1911

Liens Filed

ALAMEDA COUNTY

Recorded		Amount

Mar 6, 1911—Pacific W 110-4 N Central Ave N 50xW 129, Ala. Zenith Mill &Lumber Co vs Alfred F Adams & Charles Downey.....$295.35
Mar 4, 1911—Parsons St. W 110-4 N Central Ave. N 60xW 129, Alameda. E. K. Wood Lumber Co. vs. A. F. Adams and Charles Downer....$99.53
Mar 4, 1911—Broadway Terrace Lot 27, Oakland. William Hestey vs. N. T. Ross $195.22
Mar 2, 1911—Lots 13 & 14 Map Pnty R Cords Jr., Brooklyn Tp. Sunset Lumber Co. vs. Columbia Pelletieri and F. J. Williams $361.67

REMOVAL NOTICE.

The City Cornice Works, formerly of 677 Fifth street, Oakland, Geo. W. Burrow, proprietor, has removed to 2000 Broadway, Oakland, in his own building, where he will be pleased to see any of his old customers. The City Cornice Works will gladly give you a figure on any sheet metal work such as skylights, cornices, marquises, etc.

Release of Liens.

ALAMEDA COUNTY.

Recorded		Amount

Mar 4, 1911—Fourth Ave. N 68.97 E Lot 4 Blk 8 E 50 NE on a curve 124.7 SW 96.4 SE 92 ptn Lot 5 Blk 8 Map East Oakland Heights, Oakland. Redwood Manufacturers Co. to Marion Wall Hawkins et al $285.23
Feb 28, 1911—Alta Piedmont Tract Lot 34 Amended Map, Oakland Tp. Emeryville Hardware and Tool Co., $47.93; Capitol Electric Co., $75; Willis B. George & Co., $250; Pacific Coast Lumber and Mill Co., $446.21; Pacific Coast Lumber & Mill Co., $446.21; Standard Supply Co., $223.10; Willis B. George & Co., $250; to F. R. Axton .....
Feb 23, 1911—Miami Court N 160 E Elliston Ave. or Winter St. E 30xN 93-6, Oakland. Pacific Coast Lumber & Mill Co. to E. Busk.....$47.45
Feb 21, 1911—Cambridge St. S 100 SE Lowell SE 35xSW 100, Oakland. Rainier Mill & Lumber Co. to L. H. Montgomery and W. H. Martel $621.49

Declaration Of Homestead.

ALAMEDA COUNTY.

Mar 3, 1911—Touby's Second Add'n to Berkeley Lots 6, 7, 8 Blk H. John Wood Brown and Margaret Brown $5000
Mar 2, 1911—Derby St. S 100 W College Ave. W 48x8 100, Berkeley. Roxana B. Wilder (wf Frederick A) $5000
Mar 1, 1911—Alston Way S 98 W 4th St. W 50xS 100, Berkeley. Mary L. St. Mary (wf Joseph).....$1800
Feb 27, 1911—Alvin Tract Lots 40, 41, 42, Brooklyn Tp. Maria Engelland (wf Claus) $1100
Feb 25, 1911—Prospect Ave. NE 130 NW Walsworth Ave. NE 30xSE 102 SW 30 NW 103, Oakland. Alice Mildred Hill (wf Benjamin).....$4000
Feb 25, 1911—Twenty-ninth St. N 243 W West St. W 48xN 140, Oakland. Mary E. A. Cole (wf Charles David) $4000
Feb 24, 1911—Seventh St. E 288 N Bancroft Way N 32xE 185, Berkeley. John Thomas Jones and Hilda Amelia Jones $2000

Up and Down the Coast

School Bonds—San Diego, Cal.—John F. Schwartz, County Treasurer, will receive sealed bids up to 2 P. M., March 8, 1911, for bonds for San Diego High School. 200 bonds $1000 each total, $200,000, interest 5% payable annually.

Church—Los Angeles, Cal.—Plans have been prepared by A. C. Martin for a church building to be erected at South Main and 47th streets for Bishop Conaty of diocese of Monterey and Los Angeles. It will cost $20,000 and be of brick construction.

Brick Building—Spokane, Wash.—John Biernot has purchased from J. Herwig the southeast corner of Sixth avenue and Cannon street and the northeast corner of Seventh avenue and Cannon street. Plans are now being prepared for a three-story brick structure to cost $25,000.

Teachers' Club House—Los Angeles, Cal.—Teachers' Club will build a $110,000 eight-story club house to have an auditorium stage for theatricals and banquet hall. W. A. Dunn, chairman of the building committee. C. E. Apponyi, architect. The club will be built at 221 South Olive street.

Proposals.

Officials Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in this way has been the means of saving many dollars in the cost of their buildings.

PROPOSALS FOR CLAREMONT HIGH SCHOOL.
(Bids Close March 11)

Sealed proposals will be received at the office of Robert H. Orr, architect, 1025 State Bank building, Pomona, Cal., up until 2 p. m., March 11, 1911, at which time and place the bids will be opened by the Clerk of the Board of Trustees of Claremont High School District, for the entire erection and completion of a high school building and domestic science building (heating and ventilation excepted) in Claremont, California, in accordance with plans and specifications prepared therefor by said architect.
A certified check for five per cent of the bid must accompany each bid, made payable to W. S. Palmer, clerk.
Sealed proposals will also be received at the same date for excavation, foundation, concrete work, brick work and other masonry on each and all of said buildings. A certified check for five per cent of bid to accompany the same.
Sealed proposals will also be received at the same date for carpenter work, millwork and other general construction on each and all of said buildings. A certified check for five per cent of bid to accompany the same.
Sealed proposals will also be received at the same date for plumbing, gasfitting and sewering on each and all of said buildings. A certified check for five per cent of bid to accompany the same.
Sealed proposals will also be received at the same date for painting on each and all of said buildings. A certified check for five per cent of bid to accompany the same.
Sealed proposals will also be received at the same time for electrical and bell wiring on each and all of said buildings. A certified check for five per cent of bid to accompany the same.
Sealed proposals will also be received at the same date for different kinds of blackboard for each and all of said buildings. A certified check for five per cent of bid to accompany the same.
Plans and specifications for all the above work may be seen at the architect's office, Pomona, Cal.
The Board of Trustees expressly reserve the right to reject any or all bids.
Clerk of Board of Trustees, Claremont.
February 14, 1911.
(Signed) W. S. PALMER.

CONSTRUCTION OF POST OFFICE AT IONIA, MICH.
(Bids Close March 31)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., February 17, 1911. SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 31st day of March, 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring) of the U. S. Post Office at IONIO, MICHIGAN, in accordance with drawings and specification, copies of which may be obtained from the Custodian of site at Ionia, Mich., or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

NOTICE TO CONTRACTORS.
(Close April 4.)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., March 6, 1911.—Sealed proposals, in triplicate, for reconstructing pump house, installing machinery, laying 8 inch water main and erecting steel water tank at Fort Baker, Cal., will be received here until 11 A. M., April 4, 1911, and then opened. Plans, specifications, necessary blanks and information obtained here. Deposit of $10 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for water supply, Fort Baker, Cal.," and addressed to Major Geo. McK. Williamson, Quartermaster, U. S. A.

PROPOSALS FOR LAYING PIPE.
(Bids Close March 15)

Sealed proposlas will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 9 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 15th day of March, 1911, for doing the following work, including the hauling and laying of Cast Iron High Pressure Water Pipe and appurtenances in the district bounded by the westerly line of Van Ness avenue, the northwesterly line of Market street, the northerly line of Duboce avenue, the westerly line of Devisadero street, and the northerly line of Pacific avenue.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $20,000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.
(Bids Close March 24)

Sealed bids will be received at the office of the Secretary, University of California, Berkeley, at 9:30 a. m. Friday, March 24, 1911, for Lighting Fixtures and Table Lamps, for the University Library and Boalt Hall; all as per plans and specifications on file at said office.
No bids will be received unless accompanied by a certified check or bond, in favor of the undersigned, equal to 10% of the total amount of the execution of the contract by successful bidder. The right is reserved to reject any or all bids.
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA.
tf

PROPOSALS FOR PARTITIONS AND FURRING.
(Bids Close March 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 9 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of March, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The construction of partitions and furring for the San Francisco Hospital, located on Potrero avenue, between Twenty-third and Twenty-fourth streets.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $10,000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR STAND PIPES.
(Bids Close March 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of March, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The construction of metal stand and vent pipes in the Hall of Justice, located at Washington and Kearny streets.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $500.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR ELECTRIC WORK.
(Bids Close March 15)

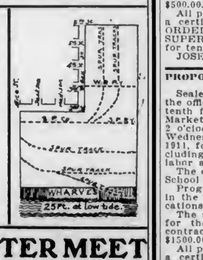
Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 15th day of March, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The electric work of the Lowell High School building.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1500.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR YARD WORK.
(Bids Close March 10)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m. on Friday, the 10th day of March, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
NOTE—The work hereinbefore referred to is to be paid for out of the proceeds of the sale of three and one-half (3½) per cent school bonds of the issue of 1909, and no contract will be made and entered into until the awardee shall have purchased or caused to be purchased bonds to the amount of the contract, together with the estimated incidental expenses thereon.
JOSEPH L. McCORMICK, Secretary.

HARDWOODS
LUMBER PANELS FLOORING VENEERS, DOWELS, ETC., ETC., ETC
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

Tuesday
MARCH
7

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California


WHERE RAIL and WATER MEET

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR PLASTERING.
(Bids Close March 15)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 15th day of March, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The lathing, plastering and furring of the Lowell High School Building.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $7000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR CONSTRUCTING SCHOOL BUILDING.
(Bids Close March 15)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 15th day of March, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The general construction of the Lowell High School Building, to be located in Western Addition Block number 667, bounded by Masonic avenue, Grove, Hayes and Anthony streets.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $30,000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR EAST WHITTIER SCHOOL.
(Bids Close March 11)

Notice is hereby given that the Trustees of the East Whittier Grammar School District will receive bids up to 2 o'clock p. m. of March 11th, 1911, for the erection and completion of a reinforced concrete and brick four-room school building in accordance with plans and specifications as prepared by A. C. Smith, architect, and under his supervision.
Bids will be received for the erection and completion of the entire building as specified except the painting, varnishing and tinting, and the heating and ventilating.
Bids will be received separately for the painting, varnishing and tinting, and for the heating and ventilating.
Plans may be seen and examined at the office of J. M. Randall, Fourth street and California avenue, East Whittier, California, and at the office of A. C. Smith, architect, Rooms 1 and 2, 307 South Broadway, Los Angeles, California.
All bids shall be sealed and addressed to Mrs. Sarah Swain, clerk, East Whittier, California, and shall be accompanied with a certified or cashier's check in the amount of five per cent of the amount of the bid and made payable to the Board of Trustees. This is to guarantee to the Board of Trustees that the bidder if awarded the contract will within Ten (10) days, furnish good and satisfactory bonds and execute proper and satisfactory contract.
MRS. SARAH SWAIN, Clerk.

NOTICE TO CONTRACTORS.
(Bids Close March 23)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., February 9th, 1911.—SEALED PROPOSALS will be received in this office until 2 o'clock p. m. on the 23rd day of March, 1911, and then opened, for the construction, complete of (except plumbing, gas piping, heating apparatus, elevator, electric conduits and wiring), of the United States Post Office at BELLINGHAM, WASHINGTON, in accordance with the drawings and specifications, copies of which may be obtained from the Custodian of site at Bellingham, Washington, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

PROPOSALS FOR CONSTRUCTING DETENTION HOME.
(Bids Close March 13)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of March 13, 1911, for the construction of a Detention Home Building, in the city of Los Angeles, said building to be constructed in accordance with plans and specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.
Copies of said plans and specifications may be obtained at the office of Allison & Munnell, architects, Nos. 415-417 Stimson Building.
Contractors are invited to submit bids on separate contracts as follows:
(1) General building contract.
(2) Plumbing and gas fitting.
(3) Steam heating, cooking and laundry equipment.
(4) Electrical burglar alarm system.
Blank forms suitable for use in bidding on said work must be obtained at the office of the architects named above.
Each bid must be accompanied by a certiend or cashier's check in the sum of ten per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors, as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto, the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers and materialmen.
The Board reserves the right to reject any and all bids not deemed advantageous to the county.
By order of the Board of Supervisors of the County of Los Angeles, State of California, made February 6, 1911.
H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

PROPOSALS FOR STORM WATER SEWER.
(Bids Close)

Location—Streets of Chico, California.
Nature of work—Complete system of storm water sewers and several fire cisterns.
Plans by—City Engineer of Chico.
Bids received by—City Clerk, Chico.

NOTICE TO CONTRACTORS.
(Bids Close March 25)

Office Constructing Quartermaster, Fort Mason, Cal., February 15, 1911. Sealed proposals, in triplicate, for constructing an addition to female nurses' quarters at U. S. A. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 a. m. March 25, 1911, and then opened. Plans, specifications, blank forms, and all necessary informations can be obtained here. Deposit of $10.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for addition to Nurses' Quarters, U. S. A. General Hospital," and addressed to Major Geo. McK. Williamson, Qr. Mr., U. S. A.
tf

PROPOSALS FOR FURNISHING REDWOOD CROSS TIES.
(Bids Close March 8)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 8th day of March, 1911, for furnishing and delivering to the City and County of San Francisco, the following materials, to wit:
A quantity of redwood cross ties for the Geary Street Municipal Railway.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR NAVAL SUPPLIES.
(Bids Close March 16)

Proposals will be received at the Bureau of Supplies and Accounts, Navy Department, Washington, D. C., until 10 o'clock a. m., March 16, 1911, and publicly opened immediately thereafter, to furnish at the navy yard, Mare Island, Cal., etc., a quantity of naval supplies, as follows: Sch. 3277: Butter and storage of.—Sch. 3351: Lumber.—Sch. 3352: Charcoal.—Sch. 3353: Sheet brass and copper. Applications for proposals should designate the schedules desired by number. Blank proposals will be furnished upon application to the navy pay office, San Francisco, Cal., or to the Bureau. T. J. COWIE, Paymaster-General, U. S. N.

PROPOSALS FOR IRON WORK.
(Bids Close March 15)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 15th day of March, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The exterior ornamental iron work for the San Francisco Hospital Buildings, located on Potrero avenue near Twenty-second street.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1,000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

Help Wanted:

GOOD ARCHITECTURAL draughtsman wanted. Apply P. O. Box 165, Berkeley.
tf

Positions Wanted

ARCHITECTURAL DRAUGHTSMAN wants position with contractor or construction company; first-class detailer and estimator; can handle outside work; salary no object. Apply A. H. T., Daily Pacific Builder.

POSITION WANTED by an experienced Draughtsman. Address J. D., 3642 24th St., or phone Mission 3738.
tf

FIRST-CLASS ESTIMATOR, detailer, and designer of mill work, tanks and furniture, wants situation. Address L. Essich, 1576 63rd St., Oakland, Cal.

ARCHITECTURAL DRAUGHTSMAN, 3 years experience, desires position in architect's or contractor's office; moderate salary. Address W. Burns, 730 Castro St., S. F.
tf

CARPENTER, crackerjack, wants job at $2 a day; 15 years experience. Address Carpenter, Daily Pacific Builder.
tf

ARCHITECTURAL DRAUGHTSMAN, 8 years' experience, desires position; best references; permanent connection principal consideration. Address L. K., Jefferson Hotel, room 147, San Francisco.
tf

STENOGRAPHER and Typewriter desires position in architect's office; 9 years' experience. Address Stenographer, 868 Dolores street, S. F.

POSITION WANTED—By honest, industrious young man; not afraid of work; any kind of laboring work. Address W. H., Daily Pacific Builder.
1w

ARCHITECTURAL DRAFTSMAN, 4 years experience, desires employment; would take temporary position or do work at home for owner's plans. Mr. Bryant, residence 1247 Ninth avenue, Sunset. Phone Fa 3304.
tf

ARCHITECTURAL DRAUGHTSMAN 8 years' experience desires position; best references; permanent connection principal consideration. Address L. K., Jefferson Hotel, Rm. 157 San Francisco.
tf

PARKER CORNER BEAD
Light Steel Channels, 3-4 in., 7-8 in. and 1 in. All Lengths
CLEVELAND EXPANDED METAL LATH
Our claim — QUALITY. Place your orders with us.
J. W RICHARDS, Coast Agent
807 MONADNOCK BLDG

SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plaz ering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-roofing; 19-heating and ventilating; 20-sheet metal; 21-tiling; 22-electric bells; 23-fire escapes; 24-cement work; 25-foundation; 26-terra cotta; 27-excavating; 28-wall beds

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
471	Feb 18, '11	.....	Anza & Eighth Ave NW.....	Add 2 stories to fr apts	2500	Mrs S Arfsten, 438 8th Ave..	A Stafford, 552 Elizabeth....	D H Ward, 27 Dorland.....
472	Feb 18, '11	.....	Polk E 117-6 N Filbert.....	Add to rear of flats....	1500	Louis E Volvin, 2526 Polk....	Kidd & Anderson, 251 Kearny	None
473	Feb 18, '11	70 days	Sloat Blvd & Forty-"P".....	Bldg 2-st fr dwellings....	2789	Dr F W Haas, 68 Post.....	T Joy, Merchants' Exchange..	E Trimmal, 315 Kales Ave, O
474	Feb 18, '11	90 days	Twentieth S 55 E Douglass..	Ex 5&6 1¼-st residence	1875	Annie C Larsen.....	None	L Nielsen.....
475	Feb 18, '11	40 days	Sixteenth N 237-10 E Dolores	Alter front of stores....	1650	Adam Schaefer, Premises....	Saifield & Kohlberg, Clunie Bld	F Hauser Co, 46 Whittier....
476	Feb 20, '11	.....	Castro 19th NE.....	Alter 1 room to 2 rms....	500	M Ring, Premises.....	E A Neumarket, Mechanics Bk	G Bergren, 209 Sanchez.....
477	Feb 20, '11	.....	Stanford & Townsend NW.....	Underpin brick wall..	800	Niehaum Co, Alaska Com Bldg	Healy-Tibbitts Constr Co....	Matthies & Griffith, 180 Jessie
478	Feb 20, '11	.....	Mission & 16th, SE.....	Repair floors, etc in str.	1000	M A Gunst, Cafe.....	Coggins&Co, 1712½ O'Farrell	None
479	Feb 20, '11	.....	Geary No. 1527-9.....	Add to restaurant.....	350	Esther Fleisher, Hmbidt Bank	None	None
480	Feb 20, '11	.....	Richland S 300 W Murray....	1-st frame cottage....	2000	G F Voight, 1730 Church.....	None	None
481	Feb 20, '11	.....	Silverado N 175 W Vivian....	1-st frame dwelling....	1200	J C Schmidt, 109 Anderson..	None	None
482	Feb 20, '11	.....	Lisbon E 375 S Russia Ave..	1-st frame cottage.....	700	I Rosenberg, 142 Sansome....	None	J Blaknick, 720 Edinburgh...
483	Feb 20, '11	.....	Market No. 4294.....	Mezzanine flr&additions	400	Goetzman Bldg Co, Phelan Bld	None	None
484	Feb 20, '11	.....	Fillmore No. 2312.....	Alter glass front.....	600	G Romander, 2318 Fillmore..	None	R Conk, 2118 Steiner.....
485	Feb 20, '11	.....	First No. 133.....	Erect glass partitions..	500	Beck & Donelly.....	None	L H Heln, 270 California Ave.
486	Feb 20, '11	.....	Thirteenth A W295N Clement	2-room frame cottage....	750	Ida Trent, 852 23rd Ave....	None	None
487	Feb 20, '11	.....	Cain Ave W 400 N Lakeview.	2-room frame cottage....	700	E F Tomnitz, 549 Unadilla Av	None	None
488	Feb 20, '11	.....	Fifteenth Ave W 290 S Geary	1-st frame dwelling....	1500	D C Robinson, 212 Laurel....	None	None
489	Feb 20, '11	.....	Judah N 25 W Sixth Ave.....	1-st frame dwelling....	4000	Sunset Home Rlty, 1401 7th Av	None	None
490	Feb 20, '11	.....	Hyde & Union SE.....	3-st frame str&apmtnts	14000	H D Hogrefe, 1485 Clay.....	E E Young, 251 Kearny.....	None
491	Feb 20, '11	.....	Ninth Ave E. California.....	1-st frame dwelling....	2900	F H Maginnis, 154 10th Ave..	C A Rushton, 2941 Sacramento	None
492	Feb 20, '11	100 days	Hugo S 95 W Fourth Ave.....	Ex 1&2 2-st frame flats.	6711	H W Frey & wife, 439 Haight	H E Harris, 127 Montgomery	Kempton &Son, 252 Diamond
493	Feb 20, '11	25 days	Sacramento N 355 E Drumm....	2-st brick & con wrecking	6868	E Hirschler, Rohl Bldg.....	H Levi & Co, 113 New Montg.	Earby Layden, 219 Steuart..
494	Feb 20, '11	85 days	Sixteenth & Kansas NE.....	2-st brick & con wrecking	42000	H Levi & Co, 113 New Montg.	G A Lanebugh, Gunst Bldg..	Masow&Morrison, Monadnock.
495	Feb 21, '11	.....	Chilton & Glen Aves SE.....	2-st frame (4) flats..	3000	A Dragn, 682 Chenery.....	None	None
496	Feb 21, '11	.....	Sixteenth Ave W 75 N Anza..	1-st frame dwelling....	1750	Jonathan Anderson, 426 16th A	None	None
497	Feb 21, '11	.....	Sixteenth Ave W 75 N Anza..	2-st frame dwelling....	1750	Jonathan Anderson, 426 16th A	None	None
498	Feb 21, '11	.....	Market & 16th (Dolores Apts)	Repairs, etc.....	750	Louis Metzger, 58 Second....	R Schnaittacher, 1st Nil Bank	None
499	Feb 21, '11	.....	Green No. 2000.....	Build windows in bldg..	400	H S E Meyer, Jr, Premises..	None	Theo S Holn, 1568 Clay.....
500	Feb 21, '11	.....	Sutter S 137-6 W Jones.....	Excvtg

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. P. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. || Associates A. I. A.

NON-MEMBERS.

Allen, Harris .....76 Sutter St.
Applegarth, Geo. .....Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann .....12 Geary St.
Bauer, Jno. ....Merchants' Ex. Bldg.
Blaisdell, Nathaniel...255 California St.
Bliss, W. D. .....Balboa Bldg.
Boese, Fredk. D. .....45 Kearny St.
Blohme, J. Harry (Sutter 119).....
.....Commercial Bldg.
Bolles, E. G. .....Foxcroft Bldg.
Brown, Arthur, Jr. ....417 Montgomery
Cahill, E. J. S. .....871 California St.
Casey, A. .....Humboldt Bank Bldg.
Coates, Wm. Desmond, Jr. .....
.....Capital Bldg., Sacramento.
Colmesnil, Geo. T. de .....Mowes Bldg.
Cothead, E. ....311 Grant Ave. Call Bldg.
Crim, Wm. H., Jr. ....436 Kearny St.
Cunningham, Harry L. ....Chronicle Bldg.
Curlett, Alexr. E. .....Phelan Bldg.
*Curlett, Wm. .....Phelan Bldg.
Dean, Union Trust Bldg.
Deane, A. Reinhold ....Humboldt Bank
Deane, Lionel .....Phelan Bldg.
Devlin, Leo J. .....Pacific Bldg.
Dieker, Chas. W. .....Russ Bldg.
Dolliver, J. W. .....701 Royal Ins. Bldg.
Dutton, L. B. .....Chronicle Bldg.
Ehrenpfort, A. T. .....311 Montgomery
Farr, Albert .....Foxcroft Bldg.
Farquharson, David ..821 Van Ness Ave.
Faville, W. B. .....Balboa Bldg.
Freeman, J. Eugene .....Kohl Bldg.
Fry, Chas. C. .....121 Montgomery
Garin, Etienne A. .....32 Montgomery
Gelfand, Henry .....146 Post St.
Hart, Ralph W. ....Humboldt Bank Bldg.
Hatch, John D. ....Humboldt Bank Bldg.
Haupt, Oscar .....Phelan Bldg.
Havens, Chas. I. ....Mutual Bank Bldg.
Hays, Wm. C. .....Foxcroft Bldg.
Headman, August G. .....Phelan Bldg.
Hedger, H. H. .....417 Montgomery St.
Herald, Rudolph A. .....
.....Bryte Bldg., Sacramento
Hobart, Lewis P. .....Crocker Bldg.
Hodges, Chas. E. ....Monadnock Bldg.
Holland, Frank B. .....159 Haight St.
Howard, Ed. L. .....Pine St.
*Howard, John G. .....604 Mission St.
Hoover, Ira W. ....Merchants' Exchange
Hunt, Alfred Hoyt .....110 Sutter
Joseph, Bernard J., 1st Nat. Bank Bldg.
Kenitzer, Chas. J. ....Russ, San Rafael
Kleeman, Otto .....
.....30 Grand Ave. N., Portland
Knowles, Wm. .....Mutual Bank Bldg.
||Kollofrath, Edmund .....Phelan Bldg.
||Lazarus, Edgar M. .....
.....Worcester Blk., Portland.
Lansburgh, Gustave Albert .....
.....709 Mission St.
Lansen, Theo. W. ....709 Humboldt Bk Bldg
Lofquist, John O. .....550 Montgomery
Lutchenstein, Milton .....111 Ellis St.
MacDonald, Kenneth, Jr. .....Call Bldg.
McNally, C. E. ....Mechanics Institute Bldg.
Martens, F. H. ....Humboldt Bank Bldg.
Mastropasqua, Louis ...580 Washington
Matthews, W. J. ....10 Broadway, Oakland
McCall, Chas. W. .....
.....Central Bank Bldg., Oakland
McDougall, le G. ....Sheldon Bldg.
McDougall, C. .....Russ Bldg.
McIntosh, Hugh D. .....Phelan Bldg.
Meussedorffer, C. A. .....
.....Humboldt Bank Bldg.
Mayer, Fredk. H. ....Humboldt Bank Bldg.
Meyers, H. H. .....Kohl Bldg.
Miller, J. R. .....84 Liberty
||Moore, E. J. .....3035 Sacramento St.
Mooser, Wm. .....Union Trust Bldg.
Mullgardt, L. C. .....Chronicle Bldg.
Nicholson, Arthur D. ....Pacific Bldg.
Newman, Wm. A. .....Foxcroft Bldg.
O'Brien, Matt. .....Foxcroft Bldg.
Shem, Smith ....Humboldt Bank Bldg.
Paff & Baer .....1 Mercantile Pl. Ex.
Parker, Walter H. .....344 Kearny St.
*Pissis, Albert .....Flood Bldg.
Polk, Willis ....Merchants' Exchange
Politeo, Matthew V. ....Chronicle Bldg.
Rateliff, Walter H. .....
.....1st Nat. Bank Bldg., Berkeley
Reed, Walter D. .....
.....Oak. Bank of Savings, Oakland
*Reid, James W. .....Call Bldg.
*Reid, Merritt J. .....Call Bldg.
Rose, Patterson .....322 Kearny St.
Righetti, Perese .....Phelan Bldg.
Reshford, Geo. .....871 California St.
Salfield & Kohlberg .....Clunie Bldg.
Sanders, Geo. H. .....1321 Polk St.
Sawyer, Houghton .....Shreve Bldg.
Schnaittacher, Sylvain .....
.....First Nat. Bank Bldg.
Schulz, Arthur G. ....SW 16th & Mission
Schroeder, Albert .....Foxcroft Bldg.
Schmitz, Henry .....613 E. 17th, Oak'd
Seward, Phillip .....Mutual Bldg.
Scott, Earl B. .....435 Kearny
Shea, Frank .....580 Montgomery
Shea, Will D. .....350 Larkin
Sexton, Norman W. .....Chronicle Bldg.
Slone, Louis S. ....Bacon Blk., Oakland
Sutton, Albert .....Mutual Bank Bldg.
Smith, Hugh .....Humboldt Bank Bldg.
Smith, Leon M. .....565 Market
Smith, Theo. .....Lick Bldg.
Stevens, John F. Francis .....
.....3248 College Ave., Berkeley
||Teepke, W. ....Mutual Bank Bldg.
Theaphan, O. G. .....344 California
Van Trees, Frank S. .....Atlas Bldg.
Vega, E. E. .....Shreve Bldg.
Von Almden, John H. .....368 3rd Ave.
Ward, Clarence R. .....
.....Alaska Commercial Bldg.
Weeks, Chas. F. ....Mutual Bank Bldg.
Weeks, Herbert H. ....798-8 Rochester St.
Werner, Carl .....Foxcroft Bldg.
Wright, Carl A. .....871 California
Wythe, William J. .....Call Bldg.
.....Central Bank, Oakland
Welch, T. J. ....Metropolis Bank Bldg.
Welch & Carey ....Metropolis Bank Bldg.
Woollett, J. W. .....Monadnock Bldg.
Wright, John .....1615 Polk St.

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ....Rms 323, 1378 Market
Bergen, G. A. .....736 Octavia
Burgren, L. W. .....333 Kearny
Blankenburg, E. .....2475 Jackson
Brierley, Wm. H. .....773 Shotwell
Butterworth, Thos. C. ....350 Treat Ave.
Carney, Arthur C. .....710 Lombard
Cochrad, Almerin .....323 Grant Ave.
Curtis, John M. .....2561 Buchanan
De Martini, Paul ....618 Montgomery Ave
Ellsworth, J. C. ....1625½ Mills St.
Fabre, A. J. .....321 Pacific Bldg.
Farr, H. M. .....1406 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co. .....
.....321 Bush St.
Hogan, J. .....44 Liberty
Jones, John F. (Mission 5205) .....
.....367 Vicksburg
Kearns, D. D. (Mkt. 2164) ....260 Larkin
Lab, Arthur J. .....Russ Bldg.
Maurer, Fred .....1812½ Pine St.
McCullough, Jas. .....Pacific Bldg.
McDonald, W. C. .....321 Pacific Building
O'Brien, Bros. .....Chronicle Bldg.
Overman, Philip (Ky 1941) ..Shreve Bldg.
Pacific Architectural Eng. Co., J. E. Randell, Mgr. ....350 Cochrane Bldg.
Plantgoni, H. .....16 Montgomery Ave
Reinhardt, Fred .....Clunie Bldg.
Rhodes, W. B. 3373 16th
Richardson & Thompson ..325 Kearny
Rousseau, J. .....1601 Monadnock
Traverso, Lulu .....2561 Octavia
Treadwell & Livingston..Crocker Bldg.
Weller, G. .....3711 Pine
Weinmann, L. M. .....353-4 Pacific
White, Mark R. .....Lick Bldg

Completion Notices.

SAN FRANCISCO COUNTY

Acceptances from Feb. 1 to 28, 1911, inclusive:

A

Feb 20, 1911—**Anderson** W 150 S Eugenia Lot 389 G M 1. P. W. Montrouil and Carl Ahlmen to P. W. Montrouil Bldg. Co. ..Feb 20, 1911

B

Feb 3, 1911—**Bonita** S 184-6 W Polk 25x122-6. M. H. Bowman to L. Capurro and E. Baratti.....Feb 3, 1911
Feb 6, 1911—**Bryant** W 144-11 S Alameda N 144-11 W 200 S 968-4 E 200-2½ M. St. Seattle Brewing & Malting Co. to Sound Construction Co. .....Feb 6, 1911
Feb 10, 1911—**Broderick** W 125 S Ellis Nos. 1129 & 1131 Broderick. Catherine F. Haines to whom it may concern .....Feb 8, 1911
Feb 11, 1911—**Birch Ave** N 125 E —— 60 N 45 W 60 S 45 (original contract calls for N Birch Ave. 125 E Van Ness Ave. E 60x N 45). The Van Ness Company to The Standard Construction Company...Feb 11, 1911
Feb 14, 1911—**Broadway** N 133-6 NE Schabiague to Terry & Montgomery .....Feb 11, 1911
Feb 18, 1911—**Broderick** W 82-6 N Turk N 27-6xW 100. A or August Noltenhius to Joel Johnson.....
.....Feb 8, 1911
Feb 23, 1911—**Baker** E bet. Page and Oak. Kathrine Dewey to Lemser & Cadigan .....Feb 21, 1911
Feb 25, 1911—**Belvedere** W 99-11 N Alma Ave. N 25xW 100. Charles F. Schramm to Elmar Peterson .....
.....Feb 16, 1911

C

Feb 7, 1911—**Capp** E 137-6 N 21st N 27-6xE 122-6. Henry Felge to whom it may concern....Jan 7, 1911
Feb 7, 1911—**Commonwealth Ave.** W 175 S Euclid S 35 W 120 N 35 E 120 being S 5 ft Lot 45 & N 30 ft Lot 44 W A 646 in Jordan Pk. H. O. Trowbridge to J. H. Fluth .....Feb 6, 1911
Feb 15, 1911—**Clayton** E 138.76 with N line of San Miguel Ranch 25.55x 84.37. Irregular, ptn Lot 17 Blk K Park Lane Tract No. 7. Karl Yngve to Karl Yngve...Feb 14, 1911
Feb 16, 1911—**Cortland Ave.** S 25 E Bennington E 25x8 100. Lot 7 Blk 9 Sub Holly Park Tract. Mary Buchenery to whom it may concern .....Feb 14, 1911

D

Feb 3, 1911—**Devlandero** W 52-6 S Fell S 55xW 106-3. M. C. Hassett to **Walter C. Yarston Company**.....
.....Jan 26, 1911
Feb 4, 1911—**Dolores** E 285 S 18th S 25xE 110. Ella M. and John P. Hannan to whom it may concern..
.....Feb 3, 1911
Feb 20, 1911—**Dupont and Green** SE S 68-9xE 82-6. John Demartini to De Martini & Chappa...Feb 17, 1911
Feb 23, 1911—**Douglass** W 160 N 25th N 50xW 125. Knut Anderson to whom it may concern ..Feb 23, 1911

E

Feb 3, 1911—**Eddy** N 37-6 E Hyde E 25xN 87-6. Margaret E. Foley to R. H. Kelly .....Jan 20, 1911
Feb 6, 1911—**Eugenia Ave. and Wool** NE N 25xE 75. Lot 107 G M 1. Louis J. Roberts to Louis J. Roberts .....Feb 6, 1911
Feb 5, 1911—**Eighteenth and Lapidge** SW S 95xW 93-8¾. Mission Turn Verein to Jacob Fellback and Fritz Gercke .....Feb 3, 1911
Feb 15, 1911—**Eighth** E 22 N Minna E 65xN 18. W. F. Tillman to R. Sinnott & C. Alsup.....Feb 14, 1911

F

Feb 4, 1911—**Fourth Ave.** W 275 N Clement N 25xW 120. Anna L. Edgar to Walker & Kingsland.....
.....Feb 1, 1911
Feb 4, 1911—**Fourth Ave.** W 275 N Clement N 25xW 120. Anna L. Edgar to Walker & Kingsland.....
.....Feb 1, 1911
Feb 9, 1911—**Hayes** N 80 E Clayton E 50 N 137-6 W 25-3 S 12-6 W 24-3 S 125. George T. McCarty to C. J. & W. J. Keenan .....Feb 6, 1911
Feb 16, 1911—**Hyde** W 111-6 N Post N 56xW 65.9. Laura E. & Richard Pahl to J. I. Mitrovich and Al A. Laib .....Feb 16, 1911
Feb 21, 1911—**Hampshire** W 74 N Peralta Ave. N 25xW 70. Stella W. Burnett to whom it may concern..
.....Feb 18, 1911
Feb 24, 1911—**Haight and Gough** NE N 120 E 55 — W 55 to beg. Julius Finck to Western Iron Works..
.....Feb 16, 1911
Feb 27, 1911—**Moyea and Stanyan** NE N 275 & 412-6 S — W 412-6. The Sisters of Mercy to The Rudgear-Merle Co. .....Feb 14, 1911

I

Feb 11, 1911—**Irving** (I) S 82-6 E 12th Ave. E 25xS 100. Thomas P. Ryan to Alex O. Brown.....
.....Feb 15, 1911—**Ivy Ave. and Webster** NE E 92xN 25. Michael Rooney to William Linden .....Feb 14, 1911

J

Feb 7, 1911—**Jones** E 103-7 S Jackson S 26-5xE 137-6. J. C. Martin to William & John Little Feb 7, 1911
Feb 17, 1911—"J" (Judah) N 83-6 W 11th W 25xN 100. A. Cadier to Noah Swanson and L. L. Berger .....Feb 15, 1911
Feb 20, 1911—**Jackson** N 60 W Locust W 45xN 127-6¾. Alice A. Myers to A. H. Wilhelm .....Feb 20, 1911

K

Feb 14, 1911—**Kearny and Union** NW 40x57-6. Francisco Biondi to F. C. Amoroso & Co.....Feb 14, 1911

L

Feb 10, 1911—**Leavenworth** W No 2209 137-6 S Lombard. Mrs. A. Kaeintz to Pene & Grim.....Feb 10, 1911
Feb 24, 1911—**Lexington Ave.** (Stevenson) E 35 S Sycamore Ave. S 25xE 80. Margaret A. or Margaret Ann Kaiser to Thomas Christian.....
.....Feb 24, 1911

M

Feb 7, 1911—**Mission** W 85-5 N 19th N 24-6xW 90. J. J. Chick to H. W. Beach .....Feb 3, 1911
Feb 14, 1911—**Market and Kearny** E S 69-11 to 3rd SE 63-3¼ SE 57-6 SE 40 NE 40 NW 160 SW to beg. Phebe A. Hearst to Peterson & Co., Feb. 6, 1911; Phoebe A. Hearst to Peterson-Nelson & Co., Same.....
.....Feb 6, 1911
Feb 16, 1911—**McAllister** S 55 W Gough W 55xS 137-6. Reuben Cohen to Christianson & Smith .....
.....Feb 14, 1911
Feb 16, 1911—**Market** SE 100 NE 2nd NE 40xSE 155. J. L. Stull and Louis Sonniksen to M. Fisher...
.....Feb 14, 1911
Feb 17, 1911—**Montgomery** W 68 S Pacific. Britton & Rey Company to M. V. Brady.....Feb 15, 1911
Feb 25, 1911—**Mission and Mary** S SW 57-6xSE 160. Scott & Van Arsdale to Peterson Nelson Company .....
.....Feb 24, 1911
Feb 28, 1911—**Montgomery** W 72-6 S Jackson S 65 W 61.21 NW 84.58 E 105.32. The Holmes Investment Co. to McLeran & Petersen Feb 15, 1911

N

Feb 16, 1911—**Ninth and Mission** NE E 100xN 75. Dimond Estate Co. to Martin M. Fennell.....Feb 10, 1911
Feb 21, 1911—**Natoma** NW 121 SW 6th SW 21xNW 75. F. Flannery to Gustave Anderson .....Feb 20, 1911
Feb 23, 1911—**Ninth** NE 25 NW 7th Shama NW 25xNE 80. Caroline Bush to whom it may concern Jan 9, 1911

O

Feb 4, 1911—**O'Farrell and Grant Ave** NE E 40-1½ NW 40 NW 99-2¾ W to Grant Ave. S 120. Union Trust Company of S. F. to W. P. Fuller & Co., Jan 25, 1911; Conlin & Roberts, Feb 2, 1911; A. Moretti.....
.....Feb 1, 1911
Feb 17, 1911—**O'Farrell** N bet. Stockton and Powell. Jos. Malfanti to P. P. Quinn .....Feb 10, 1911

P

Feb 7, 1911—**Pine** N 87-6 E Hyde E 50xN 137-6. J. B. Treadwell Inc. to George A. Wara.....Feb 7, 1911
Feb 7, 1911—**Powell** E 68-9 N Pine N 24-9xE 94-6. M. Rocca to E. E. Madden .....Jan 31, 1911
Feb 10, 1911—**Pacific** N 91-6 W Hyde W 23xN 87-6. Bernardino Briglia to Angelo Frigerio .....Feb 9, 1911
Feb 11, 1911—**Post** S 60 W Fillmore W 60xW 40-6. J. J. Moore & Company and J. J. Moore to Chas. J. King..
.....Feb 11, 1911
Feb 14, 1911—**Pine** N 87-6 E Larkin E 50xN 137-6. J. B. Treadwell, Inc., to Holm & Son.....Feb 9, 1911
Feb 16, 1911—**Page** No. 1970. Young Men's Hebrew Ass'n to F. Crothers and J. E. Clark.....Feb 16, 1911
Feb 17, 1911—**Plymouth** W 30 S San Jose S 25x50 Blk D R. R. Rad. Hd. Paolo Pellegrini to C. W. Page....
.....Feb 17, 1911
Feb 17, 1911—**Page** N 82-6 E Gough E 27-6xN 60. Louisa Rehuld to Bruno Gioia .....Feb 14, 1911
Feb 23, 1911—**Presidio Terrace** Reservation 1 & 2. Mrs. Philomen Clarke to J. P. Leonard .....Feb 14, 1911
Feb 24, 1911—**Pine** N 87-6 E Larkin E 50xN 137-6. J. B. Treadwell Inc. to B. F. Woodall .....Feb 23, 1911
Feb 27, 1911—**Parker Ave.** W 100 Point Lobos Ave. N 26x125. Henry Ebenritter to J. H. Verner.....
.....Feb 27, 1911

R

Feb 7, 1911—**Richmond Ave. & Leese** St. NW. .W. J. Charles to W. J. Charles .....Feb 7, 1911

S

Feb 2, 1911—**Sutter and Van Ness** NE N 120xE 122-3. Scottish Rite Temple Association of S. F. to Mahnney Bros. Jr.....Feb 2, 1911
Feb 10, 1911—**San Bruno Ave.** W 100 N 25th 25x100. Joseph Petroni to Louis Devincenzi .....Feb 10, 1911
Feb 10, 1911—**Sutter** S 68-9 W Polk W 30xE 120. Dr. M. Krotoszyner to C. F. Weber & Company Feb 7, 1911
Feb 11, 19011—**Seventh** Ave. E 150 N Judah N 50xE 120. Sunset Home Realty Co. to Cox Bros...Feb 9, 1911
Feb 17, 1911—**Sanchez** E 76-6 N 29th N 32xE 100. K. Klippel to Mager Brothers .....Jan 15, 1911
Feb 18, 1911—**Sixth Ave.** E 50 N Cabrillo (C) N 25xE 95. N. A. Trubeck to whom it may concern Feb 17, 1911
Feb 21, 1911—**Sutter** S 136-9 W Van Ness W 33xS 120. The Congregational Emanu-El to W. Linden...
.....Feb 20, 1911
Feb 24, 1911—**Sutter** S 136-9 W Van Ness Ave. W 55xS 120. The Congregation Emanu-El to John G. Sutton Co. .....Feb, —, 1911
Feb 24, 1911—**Sacramento and Leavenworth** SW. Robt. O'Hara Allen, Robt. O. Allen, Emily A. Allen to George A. Wara .....Feb 21, 1911
Feb 24, 1911—**Stockton** E 137-6 N Washington N 23 E 137-6 S 2 E 62 S 21 W 66-9 S 22 W 72-9 N 22 W 60. Lung Kong Kung Shaw Company to Geo. A. Hochbann & Co., O. Kurtz .....Feb 21, 1911
Feb 28, 1911—**Sutter** N 137-6 W Powell W 44xN 137-6. Louis Rosenthal to Lange & Bergstrom .....Feb 13, 1911

T

Feb 7, 1911—**Third Ave.** E 250 N Anza. E. A. Hunt to Orrin Knox.....
.....Jan 30, 1911
Feb 10, 1911—**Theresa** S 155-6 W Mission 25x100 ptn Lot 109 Academy Tract, Mariano Z. Novello to whom it may concern .....Feb 9, 1911
Feb 14, 1911—**Treston** No. 19. E. A. Groedinger to Bishop & Duarte...
.....Feb 14, 1911
Feb 20, 1911—**Twenty-fifth Ave.** E 200 S West Clay S 30xE 120. Thomas Churchill to Thomas Churchill .....Feb 7, 1911
Feb 24, 1911—**Twenty-third & Douglass** NW N 26-8xW 100. W. Welger to Oscar Lind and A. Johnson.....
.....Feb 21, 1911
Feb 24, 1911—**Twelfth and Morago** SW W 87-6x100. J. E. Argus to Gustave Anderson.....Jan 30, 1911
Feb 27, 1911—**Third Ave.** W 50 N Cabrillo (C) N 25xW 95. Louis and Rose A. V. Hilder to O. B. Arthur..
.....Feb 25, 1911
Feb 28, 1911—**Thirtieth Ave.** W 200 N Geary N 25xW 120. G. F. Cleese to whom it may concern.....Feb 28, 1911
Feb 28, 1911—**Thirty-fourth Ave.** E 225 N Cabrillo. Oswald Frisch to Capell & Bilderback .....Feb 25, 1911

U

Feb 1, 1911—**Union and Polk** SE E 75xS 50. L. or Liberata Monaco to M. Levy .....Jan 28, 1911
Feb 28, 1911—**Union and Broderick** SW W 32-5xS 87-6. Helena MacDonald to Bean & Siva.....Feb 20, 1911

V

Feb 7, 1911—**Van Ness Ave. and Locust** SW 60x109-9. Mary Pauline Payne to Richard Keatinge Sons...
.....Feb 3, 1911
Feb 14, 1911—**Vallejo** E 116-9 E Mason E 28-8xN 80. M. Cuneo to G. B. Baglietto .....Feb 10, 1911
Larkin E 24x87-6. M. or Michel
Feb 24, 1911—**Valencia** W 82 N 18th N 26 W 180-4 SE to pt 26-1 E parallel with 18th 117-6 to beg. William Cassar to Henry Conrad..
.....Feb 20, 1911
Feb 25, 1911—**Van Ness Ave. and Locust** SW 60x109-9. Mary Pauline Payne to A. H. Beetham...Feb 25, 1911

W

Feb 10, 1911—**West Clay** N 70 W 25th Ave. W 25xN 100. Matilda T. Borneque to Brockhage, Foley & Green .....Feb 10, 1911

Liens Filed

SAN FRANCISCO COUNTY.

Feb 2, 1911—**Golden State Ave.** No. 233. William Porria vs. Sarah Blumenan $30
Feb 3, 1911—**Mission** E 175 S West Ave. S 25 E 112 N 113 NW 25 m or l W 90 Lot 7 Blk 10 Holly Park Tct. Builders' Supply Depot vs. Carl A. Nielsen $34.67
Feb 3, 1911—**Mission** E 225 N Highland Ave. N 25 E 93-6 m or l SE 25 S 14 W 112. San Francisco Hardware Co. vs. Carl A. Nielson $67.70
Feb 3, 1911—**Mission** E 176 S Appleton (West) Ave. S 26xE 112. Mission Lumber Company vs. Carl Nielsen and J. F. Jones.....$16.20
Feb 3, 1911—**Mission** E 176 S Appleton Ave. S 26xE 112. Eureka Sash Door & Moulding Mills vs. Carl Nielsen..
.....$38.70
Feb 4, 1911—**Clayton and Hayes** NW W 27-6xN 100. Sherman Stetlin vs. Lulu Hayden Schutt $70
Feb 6, 1911—**Arkansas** W 225 N 20th N 25xW 100. J. H. Kruse vs. Hector Gilles, Sterling Investment Company.....$362.32
Feb 6, 1911—**O'Farrell and Taylor** SW W 25xS 75. California Plate & Window Glass Company vs. Wm. Helbing and R. S. Browne....$2501.75
Feb 6, 1911—**Green** S 183-4 E Larkin E 24-11xS 77-6 W 22-4 N 77-6. Rudolph & Jules Hoff (Hoff & Hoff) vs. Frank L. & Anna Baudendistel and Henry Reichelt.....$50
Feb 6, 1911—**O'Farrell and Taylor** SW W 75xS 75. John McGuigan & Co. vs. Robert S. Browne & William Helbing $67.25
Feb 7, 1911—**Green** S 183-4 E Larkin E 22-11xS 77-6. Rege Bros. vs. Frank L. and Anna Baudendistel, Henry Reichelt.....$22.50
Feb 7, 1911—**Taylor and O'Farrell** SW 75x75. J. H. Henning and J. E. Schmid vs. R. S. Browne.....$195
Feb 7, 1911—**O'Farrell and Taylor** SW W 75xS 75. Hart-Wood Lumber Company, $2360.49; Brittain & Company, $1214.20; Townley Mill & Lumber Co., $2248.41; vs. Robert S. Browne and William Helbing.....
Feb 7, 1911—**Green** S 183-4 E Larkin E 22-11xS 77-6. G. Marcus, G. Marcus Electrical Works, $44; Mangrum & Otter, $44.38; vs. Henry Reichelt, Frank L. & Anna Baudendistel .....
Feb 8, 1911—**Taylor and O'Farrell** SW G. H. Appmann, $1467; F. & W. P. Stoesser, $857.80; George A. Wara, $1901.08; C. Carnevali, $957.50; M. Collins, $1850; California Plate & Window Glass Co., $2501.70; G. Rossi, P. Proti & L. Barbagelata, $407; H. Ankers, $2260; vs. William Helbing and R. S. Brown.....
Feb 8, 1911—**Green** S 183-4 E Larkin S 77-6xE 22-11. Henry Gervais vs. Henry Reichelt $110.60
Feb 8, 1911—**Green** S 193-4 E Larkin S 77-6xE 22-11. Schwarz & Gottlieb vs. Frank L. & Anna Baudendistel and Henry Riechelt.....$108
Feb 8, 1911—**Green** S 183-4 E Larkin E 22-11xS 77-6. C. C. W. Haun, $280; Anderson Bros. & Mfg. Co., $328; vs. F. L. Baudendistel $280
Feb 8, 1911—**O'Farrell and Taylor** SW W 75xS 75. M. J. Terranova, $1050; N Clark & Sons, $761.66; vs. Wm. Helbing and Robert E. Ashworth $1050
Feb 8, 1911—**Green** S 183-4 E Larkin E 22-11xS 77-6. Weck & Co. vs. Henry Reichelt, Frank L. & Anna Baudendistel $29.60
Feb 8, 1911—**O'Farrell and Taylor** SW W 75xS 75. Wm. A. Hayes, $395; W. S. Hanbridge, $485; vs. Robert S. Browne and William Helbing..
Feb 8, 1911—**Green** S 183-4 E Larkin E 22-11xS 77-6. Acme Lumber Co. vs. Frank L. & Anna Baudendistel, Henry Reichelt $468.82
Feb 8, 1911—**Taylor and O'Farrell** SW 75x75. T. M. Collins vs. R. S. Browne $1850
Feb 9, 1911—**Cotter** W 175 S San Jose Ave. S 25xW 100. Mission Lumber Company vs. V. Tremain and C. H. Glsh $403.16
Feb 9, 1911—**Green** S 183-4 E Larkin E 22-11xS 77-6. Brittain Company vs. Henry Reichelt, Frank L. & Anna Baudendistel $68.67
Feb 10, 1911—**Green** S 183-4 E Larkin E 22-11xS 77-6. F. Schmitz vs. Frank L. & Anna Baudendistel, H. Reichelt $15.60
Feb 14, 1911—**California** S 32-6 W 9th Ave. W 25xS 110. American Electrical Engineering Co. vs. John Johnson and Sons & W. Thunberg $70
Feb 14, 1911—**Geary** S 414 W Steiner W 22xS 82-6. Eureka Sash Door & Moulding Mills vs. George Sicocan $106.69
Feb 15, 1911—**Market** SE 300 NE 7th NE 50xSE 165. T. Tillman and Charles Butler; American Boiler Works; vs. Orlo Eastwood and Wm. Ede Company $437.50
Feb 16, 1911—**Sacramento** N 91-6 W Powell W 22xN 137-6. L. H. Trowbridge, $83.50; Giacomini, $25; M. Melkovich, $25; J. Mangan, $15; C. A. Erickson, $25; vs. George Latouel and Martin S. Cline.....
Feb 16, 1911—**Washington and Maple** NE N 136-3xE 137-6. O. E. Brady & Son vs. Jacob Stern $1197.26
Feb 16, 1911—**Sacramento** N 91-6 W Powell W 23xN 137-6. J. W. Schouten & Company vs. George Letterell or Latouel and Martin Cline $966.92
Feb 17, 1911—**Washington** S 110 E Mason E 27-6xN 117-6. Robertson Bros. vs. C. & Anna Lallane, George Letterell or Latouel.....$380
Feb 17, 1911—**Washington** S 110 E Mason E 27-6xS Lallane, J. W. Schouten & Company vs. Anna & C. Lallanne, Geo. Latterell or Latouel $891.71

Completion Notices.

ALAMEDA COUNTY

Feb 7, 1911—**Glen Echo Tract** Lot F Map Subdyn Lots 20, 21, 22 Map 2, Oakland Tp. P. F. Howard to I. W. Button .....Feb 7, 1911
Feb 7, 1911—**Shattuck Ave. & Woolsey** St. NE, Berkeley. Chas. O. Dull to Roble Building and Land Co....
.....Feb 7, 1911
Feb 7, 1911—**Bay Park Tract**, Alameda. South Shore Land Co. to Hutchinson Company .....Feb 6, 1911
Feb 8, 1911—**Shattuck and University Aves.** Berkeley. Mason-McDuffie Company to Chas. S. Watts .....Feb 8, 1911
Feb 8, 1911—**Claremont Ave. Tract** W 62½ ft of N 12 ft Lot 23 and W 62½ ft Lots 21 and 22 Blk C, Oakland. N. B. Douglass to E. Douglass .....Feb 9, 1911
Feb 8, 1911—**Bay St.** E 150 S San Antonio Ave. S 50xE 150, Alameda. .D. Dorward to Pearson & Briggs.....
.....Feb 10, 1911
Feb 10, 1911—**Forty-seventh St.** S 506-8 W Wood & Ave. W 33-4xS 100, Oakland. Wallace Investment Co. to H. E. Sullivan .....Feb 9, 1911
Feb 10, 1911—**Lawton Ave.** SE 35 NE Hudson St. NE 35xSE-100, Oakland. Edgar L. & Helene Shelby to whom it may concern .....Dec 28, 1910
Feb 11, 1911—**Dewey** S 302 W Fulton 33x134-6, Oakland. F. R. Peake to F. R. Peake & Co. and Gustaf Johanson .....Feb 10, 1911
Feb 14, 1911—**Linwood** E 43½ N of Co. Co. Map Oakland Heights, Oakland. Jennie Turtle to Cederborg & Anderson .....Feb 10, 1911
Feb 14, 1911—**Fulton** E bet. Ashby & Prince. Woolney Tract, Berkeley. Mrs. C. W. Sawyer to Sullivan Bros. .....Feb 13, 1911
Feb 14, 1911—**Fifty-seventh** N 95 E Dover, Oak'd. Samuel Irving Jr. to whom it may concern ...Feb 14, 1911
Feb 14, 1911—**Piedmont Tract** Lot 22 and E 17½ ft Lot 20, Oakland. Geo. W. Dornin and Hattie H. Dornin to William Converse..Feb 11, 1911
Feb 15, 1911—**University Grounds**, Berkeley. Regents U. C. to San Francisco Fireproofing Co. .....
.....Feb. 9, 1911
Feb 15, 1911—**Central Piedmont Tract** Lot 12 Blk B, Oakland. Wm. K. McPeeley to Skaggs & Ratliff.....
.....Feb 10, 1911
Feb 15, 1911—**University Grounds**, Berkeley. Regents U. C. to Ralston Iron Works .....Feb 13, 1911
Feb 15, 1911—**Fulton** W 101.6 S Derby 132x100, Berkeley. F. R. Peake to F. R. Peake & Co. and Gustaf Johanson .....Feb 15, 1911
Feb 16, 1911—**Sybil Ave.** S 880.50 NE Hayward Ave. NE 80xSE 160, San Leandro. Thomas C. Esgar to Laird & Gates .....Feb 14, 1911
Feb 15, 1911—**Peralta Tract** Lot 35 Blk 1376, Oakland. Scott Rountree to C. J. Sykes .....Feb 14, 1911
Feb 17, 1911—**University Grounds**, Berkeley. Regents University of California to Vermont Marble Co..
.....Feb 15, 1911
Feb 17, 1911—**Wood St. W 100 N Pacific Ave.**, Alameda. John M. Lundholm to whom it may concern.....
.....Jan 12, 1911
Feb 18, 1911—**Vernon St.** NW 110 NE Santa Rosa Ave. NE 35xNW 120, Oakland. J. L. Fuller to Geo. H. S. Haly & Co.....
.....Feb 17, 1911
Feb 18, 1911—**Walker and Bradley** Tct. Lot 16, Oakland. W. L. Chamberlain to Bradhoff & Walker.....
.....Feb 18, 1911

OFFICIAL LIST OF MEMBERS

BUILDERS' EXCHANGE

OF SAN FRANCISCO

180-188 JESSIE STREET PHONE KEARNY 4700

OFFICERS AND DIRECTORS.

S. H. Kent, Pres. — R. A. Chisholm, Vice-Pres.
Robt. Dewar, Treas. — J. J. Phillips, Sec'y.
S. A. Schenck, Fin. Sec'y. — B. R. Wolcott, Door Keeper.
Geo. H. Stieglitz, Jr., Asst.

DIRECTORS.

S. H. Kent. — Alex. Mennie.
J. W. Miller. — H. Maundrell.
J. J. Phillips. — E. J. Brandon.
R. A. Chisholm. — Wm. McKillican.
R. Dewar. — Hugh Braunton.
Thos. Elam.

MEMBERS.

Architectural Iron Works.
Acme Iron Works
Bay City Iron Wks.
Brode Iron Works
Central Iron Works.
Dalton, H. N. & Sons
Dyer Bros.
Falls Mfg. Co.
G. G. Structural Iron Works.
Hilliard, C. J. Co.
Judson Mfg. Co.
Mortenson Cons. Co.
Phoenix Iron Wks.
Ralston Iron Wks.
Schrader, Otto.
Steiger & Kerr Stove & Foundry Co.
Vulcan Iron Works.
Western Iron Works.
Wilhington. C. W.

Art Glass.
Cal. Art Glass Co.
Ingerson & Glasser Co.
United Art Glass.

Boads.
Blackwelth.
Paul Kleiber

J. T. Costello
Aetna Life Ins. Co.
Boole, F. W.
Empire State Surety Company
Gale, M. A.
Hayward & Hauer
Hillman & Son, J. R.
Lloyd & Robertson
Nippert Co., Paul M.
Title Guaranty & Surety Co.
National Surety Co.

Brick and Pottery.
Bay Development Co.
Carey, J. E.
Cascade Brick and Pottery Co.
McNear Brick Co., E. H.
Peterson-Kartschoke Brick Co.
Ports Costa Brick Co.
Remillard Brick Co.
Transportation Co.
San Fran. Brick Co.
San Jose Brick Co.
Simons-Foat Brick Co.
Steiger Terra Cotta & Pottery Works.
Winsor, S.
G. G. Brick Co.

Brick & Tile.
Pure Cl

"Larsen Construction Reports"

gives advance information of all building and engineering projects for the entire Pacific Coast. Daily

For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS, LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 640

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Telephone Kearny 3849
Office and Gravel Yard, 345 Berry St., S.F.
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Doro Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

SANBORN & STEWART
STAIR BUILDERS
3075 Army Street Cor. Harrison St.
Phone Mission 378 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Warehouse: 18th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

Varnish **'LIQUID GRANITE'** Varnish
The Best Varnish Ever Made For All Purposes Under the Sun
Phone Kearny 3231 **BERRY BRO'S., Limited** 666 Howard St.

5th and Brannan **Van Arsdale-Harris Lumber Co.** Tel. Kearny 2076
Dealers in Oregon Pine--Sugar Pine--White Pine--Spruce--Redwood--Curly Redwood and White Cedar. Red Cedar, White Cedar and Redwood Shingles.
This material is thoroughly dry and piled in widths.

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. Pacific Coast Mangr's. 722 MERCHANTS EXCHANGE Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jesmero, Etc.
Office: 244 California Street—Mill and Yards: Beach and Taylor Street, S. F.

CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Sales Agents
643-47 MONADNOCK BLDG. Clinton Fireproofing Co. Contracting for Fireproofing
SAN FRANCISCO CAL

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP Works at Napa Junction, Calif.
GENERAL SALES OFFICE— 324-5 Crocker Bldg., San Francisco
Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street Telephone Kearny 2095 Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR. NO. 54 SAN FRANCISCO, CAL., MARCH 8, 1911. THE PIONEER DAILY.

Amiwud The Latest Interior Finish for Buildings

AMIWUD is a mechanical reproduction (not imitation) of the beautiful, artistic hardwood grains, **Quarter-sawed Golden Oak, Quarter-sawed Weathered Oak, Mahogany** and **Janisero.** Write for full particulars to
The Paraffine Paint Company, 34 FIRST ST. San Francisco

North Star Iron Works,
Ornamental Iron Works.
Steel Folding Gates, Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work a Specialty.
Phone Market 1406
1271 Folsom St. nr. 9th

WEDNESDAY MARCH 8

W. W. Breite, C.E.
Structural Engineer
Begs to announce the removal of his office to Rooms 400, 401, 402 and 404 Thomas Clunie Bldg. California & Montgomery Streets, San Francisco.
Tel. Kearny 815
Home C 5815

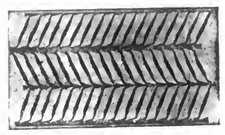
Olympic Club
PAFF & BAUR - - - - - Architects
Lindgren Co. - - - - - Contractors
TRIANGLE MESH
"A BETTER FABRIC"
THE LILLEY & THURSTON CO.
Kearny 2546, Home J 2546 82 2nd Street, San Francisco

Minimum Cost of Operation.
SMALL REPAIR BILLS
UNEQUALLED CONTROL
Combined In
Van Emon Elevators

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paints
Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

Herringbone Expanded Steel Lath is the Most Rigid.



Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 69 3rd St. OAKLAND, 101 Telegraph Ave.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 518-570 Brannan St. Bet. 4th & 5th, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
BAKER BROS., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg.



California Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. Giles
131 Buchanan St. Tel. Park 1037
Balcony, Roof and Yard.

G. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

Post Caps, Bases, Joist Hangers, Fire Door Hardware
FALLS MARK **Home Industry** FALLS MARK
Phone Sutter 864 J 3616
Falls Manufacturing Co. J. C. KORTICK, Pres. & Gen. Mgr.
Factory & Office 317 First St.

THE JOHN DOUGLAS COMPANY
Manufacturers High Grade Plumbing Fixtures
Office -- Showroom -- Warehouse 671 Mission Street
Phone Kearny 1140 San Francisco

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

25-27 South Park **Western Asbestos Magnesia Co.** Douglas 3880
The Philip Carey Company's Boiler and Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Carey's Flexible Cement Roofing, Linofelt for sound deadening & Insulation of buildings, Occidental Mastic Flooring, Etc.

J-M SANITOR SEATS and TANKS
ONE SOLID PIECE
No Sections to Come Apart. No Bolts, Braces or Screws to Work loose. Cannot Warp or Crack. Will Not Retain Foul Odors or Germs as they are Non-porous and Absolutely Sanitary. Furnished in Mahogany, Oak or White Enamel.
H. W. JOHNS-MANVILLE CO.
Phones Douglas 688, Home J 1751 159 New Montgomery St., S.F.

Among the Architects.

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th. San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange

Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1879.

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. It is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.

Largest paid circulation of any similar publication.

Subscription $1.00 per month. Delivered daily.

Editorial Comment.

News In Brief.

BANKRUPTCY PETITION.

As the result of trouble growing out of a contract let by E. K. Miner and oak strip quarters and Hooker has sought relief in bankruptcy, placing his liabilities at $15,000 and assets at $7,000, in the petition filed in the United States

FURTHER APPROPRIATION FOR MARE ISLAND.

MARE ISLAND March — By virtue of appropriation of nearly $1,000,000 for the construction of dry dock No. 2 at the navy yard here, the largest ship dock on the Pacific coast, work will be started at once. Material and supplies for the construction will be purchased and the apartments for the reception of the dock will be completed. The building will be of reinforced concrete and granite. It is expected that the work will be completed within two years.

MONEY FOR VICTIMS OF FOREST FIRE.

WASHINGTON, D. C.—Relatives dependent on those who lost their lives in the forest fires which swept the west last summer will receive the benefit of the $175,000 appropriation made by the last congress for their relief as soon as the officers of the department of agriculture and the forest service can formulate plans for its distribution. Plans are under way looking to early adjudication of these claims.

FOREIGN TRADE OPPORTUNITIES.

(From the Consular Reports.)

(Inquiries in which addresses are omitted are on file at Bureau of Manufactures, Washington, D. C. In applying for addresses refer to file number.)

No. 6280. Agencies in South America.—The South American representatives of several commercial houses is at present in the United States, and writes the Bureau of Manufactures that he would like to form connections with a few first-class American firms desiring representation in Argentina. He does not care to hear from commission houses, as he is anxious to cut out the middlemen as far as possible.

No. 6288. Representation in Italy.—The Bureau of Manufactures is in receipt of a communication from a person who states that he has been employed in the United States for five years, but that he is about to return to Italy and would like to secure the agency for some lines of American goods that would find a sale in that country. He writes that his experience and connections in Italy would enable him to do a successful business if satisfactory arrangements can be made. References will be furnished.

No. 6289. Printing and binding supplies.—A Latin American government desires to receive bids on ink for printing newspapers and books and material of all kinds for binding purposes, including glue and samples of cardboard. Tenders forwarded to the consulate submitting the report will be transmitted to the proper authorities.

No. 6291. Agency for American firms in Russia and Siberia.—A Russian business house writes to the Bureau of Manufactures that it is anxious to take up the agency of any large American factory or concern for the whole of that country and Siberia. If such a firm is willing to conform to the requirements of the region. This house is the owner of the Russian patents for an American separator manufacturer. The firm is particularly interested in all kinds of agricultural and other metal machinery, typewriters, tools, etc.

No. 6292. Catalogues and price lists.—An American consulate in South Africa is in receipt of a request from a large local firm for catalogues and price lists descriptive of cable conveyors, the information being desired for a client and probable purchaser of such machinery. This and numerous other requests for catalogues and price lists of American products illustrate the value to American manufacturers of having on file at consular offices catalogues and other literature descriptive of their goods and also the names of their representatives, if any, to whom inquiries could be referred. This consulate now has a large number of catalogues of American manufacturers and is constantly adding to the list, but the more generally American concerns avail themselves of the opportunity to be thus represented at consular offices the greater will be the benefits accruing to American trade.

CHINESE RAILWAYS AND CHINESE COMMERCE.

In the latest annual report of the Chinese Imperial Maritime Customs Covering the trade of the southern ports of the Empire railway construction and railway effect upon existing trade are discussed by the commissioner of nearly every seaport.

In Amoy the condition of the Amoy-Changchow Railway is discussed and the cost of prospective work of constructing bridges and similar works is discussed with reference to the Hankow-Canton Railway, which had been completed for 51 miles at the begining of 1909, with an additional 40 miles of embankment and cutting completed and several tunnels under way. The report of the Kowloon commissioner discusses the Canton-Kowloon line and its effect upon the shipping and passenger trade in all the distance of the delta of the Pearl River.

A Truly Chinese Railway.

The Lappa commission discusses the Sunning Railway and its relation to the Hankow-Canton lines and branch lines. The Sunning Railway is the railway constructed by capital raised very largely from Chinese in the United States, the road passing through the districts from which most of them come. The northern terminus of this line has been at Kaukafow on the Sikiang River and the southern terminus at Toi-shan near Kwongtung. The line is being extended on the west side in the direction of Yenshkong and on the east side to Kongmoon and as soon as certain arrangements can be made with connections to Canton.

I am informed by the president of the company, Mr. Chin Kee Ho, who was for 14 years engaged in railway construction work in the Pacific Northwest, to go with successful construction work on some of the North west of the United States and had much to do with successful construction of some of the Northern Pacific Railway, that practically all the capital for the extensions has been secured, largely from Chinese in the United States, and that the construction of the extensions will be pushed as heretofore. Incidentally it may be stated that orders for railway cars and materials have recently been placed by him in the United States.

In some respects the Sunning Railway is the most promising line in all China. It was capitalized, planned engineered, and constructed by Chinese, without any foreign help whatever. If it has technical faults and is not run altogether in accordance with foreign ideas it is nevertheless an effective line, prosperous and well managed, so far as results can show, and is a standing example of what Chinese effort and talent will accomplish in China in the near future.

That the latest commercial reports have to deal with railway realities in Southern China, which has been least in public international discussions of railway matters, indicates the chance that is now going on in China. There will be no change in that Empire in the next hundred years more than that which is being effected at the present time by the extension of railway, steamship and steamboat transportation.

School—San Diego, Cal.—Owing to the overcrowded condition of various school districts, particularly in Middletown and Old Town, the board of education is considering a proposition to erect two new grammar school buildings one in each of these sections.

Business Block—Everett, Wash.—Glass to Golden has purchased from Mitchell Bros. of London, England, through their local representative, Antonio Perez Gardiner, lots on the corner of Hewitt avenue and State street and will erect a two-story $15,000 building.

School Bonds—Fresno, Cal.—The supervisors called for bids to be opened on the morning of the 25th for the sale of a $40,000 bond issue recently voted by the Selma district for the construction of and equipment of a high school building.

TEN THOUSAND CLAIMS IN SAN JUAN OIL FIELD, UTAH.

A Promising Region—Development Work Rapid but Poorly Done.

Nearly 10,000 claims have been filed for locations in the San Juan oil field, Utah, during the last few years. Development has not, however, kept pace with the filing of the claims, for although a great deal of drilling has been done most of it has been unskilful and strings of tools have been lost in many of the drill holes sunk. As a result, although 25 wells have been drilled, none are yet producing commercially.

Most Drillings Successful.

Oil was encountered, however, in nearly every place where drilling was attempted, and in the opinion of H. E. Gregory, of the United States Geological Survey, whose report on the field is published as a part of the Survey's bulletin 431-A, now available for distribution, several of the wells already sunk are likely to prove profitable.

Fuel and Labor Problems.

The field is promising, according to the report, although the task of providing labor, fuel, and transportation is difficult. The region is arid. The nearest coal beds are in the Durango field, in Colorado, 100 miles to the east, and in the Navajo Reservation, 60 miles south. Labor will probably have to be brought in, through the Navajo Indians are intelligent and efficient workmen.

Pipe Line Suggested.

As a solution of the transportation problem the report suggests a pipe line along the Chinlee Wash to Ganado, thence to Holbrook and the railroads. Over this route oil would flow by gravity for half the distance. It is not likely that there will be a market for the oil near the field.

Eight Oil-Bearing Sands Found.

Most of the drilling has been done along Limestone Creek. Prospectors have found eight distinct oil-bearing sands, but in no place where drilling has been attempted have the three best oil sands been touched as yet. Oil seeps along the San Juan River have been known for years.

First Oil in 1908.

The first well was sunk in 1907 and oil was struck in March, 1908, and development since then has been rapid. In 20 of the 25 wells sunk oil of good quality has been found. But as yet there has been no commercial production. The public land in that part of the field that lies north of San Juan River was withdrawn from entry in October, 1909. The land south of San Juan River is probably in the western Navajo Reservation.

Gas in North Dakota and Oregon.

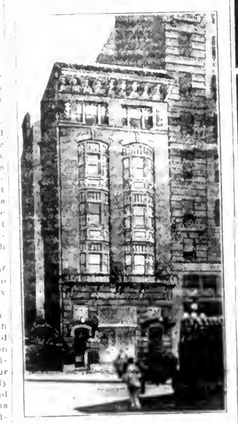
The same bulletin (431-A) contains an account of the natural gas region of North Dakota, by A. G. Leonard, and a brief report on gas prospects in the Harney Valley, Oregon, by C. W. Washburne. The Oregon prospects are from 30 to 105 miles southwest of promising prospects near Vale, also described by Mr. Washburne, and the gas appears to be derived from the same geologic formation, but the field has not yet been much developed.

North Dakota Prospects Good.

Most of the North Dakota prospects are in Bottineau and Lamoure counties. Gas is piped to Westhope, in Bottineau County, for domestic use from wells near the town. The gas soils at 30 to 40 cents a thousand feet. It has almost no odor and gives an excellent light.

Deep Drilling in Bottineau County.

Drilling to the Dakota sandstone, the probable source of the gas, is now under way in Bottineau County. The gas from the wells in Lamoure County comes from this formation. In most of the developed prospects the gas is of good quality and appears to be present in quantity sufficient to make it commercially important.



BENEDICT BUILDING.
Righetti & Headman, Architects.
This building on Geary near Mason street has its light wells faced with "Golden Gate Sandstone" brick made of sand and lime at our Antioch factory. At Stockton we manufacture all kinds of clay pressed brick such as White Enamel, Mat Glazed, Buff Pressed, fire brick, etc. Phone Golden Gate Brick Co. for samples and prices.

San Francisco Architectural Club.
Life Class now organized. Classes every Friday Evening, 8 to 10 P. M. Tuition Free.
History Class organized.
All members wishing to take advantage of these classes will please call at Club Rooms, 126 Post Street, and enroll as students without further delay.
LIFE CLASS COMMITTEE,
A. Lafranchi, Chairman.

H. A. Chalmers, Inc.
Cement and Plaster Contractors
Phone Sutter 453 646 Monadnock Bldg., S.F

Telephones: Kearny 2028, Home C 2028
Wire Grill Work. Artistic Metal Work
Pacific Fence Construction Co.
Woven Wire and Ornamental Iron Fencing
Wire Products.
350 MARKET STREET SAN FRANCISCO



Panama Canal
Battery of Chicago Improved Cube Mixers, each discharging 64 cu. ft. of MIXED concrete per batch.
Largest mixers ever built.
Lansing Wheelbarrow Co.
787 Folsom St., S. F.
Carries Full Stock—Any Combination.

Fuller's Mortar and Cement Colors
to color sand or clay for making brick. For coloring cement for all purposes. Mixes easily. Doesn't streak. All colors.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

Backus Patent Heaters
Full Line Carried in Stock.
Pac. Coast Representatives
Boyd & Moore, Inc. Tel. Kearny 2286 266 Market St.

ORIGINAL DEFECTIVE

M 3428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments
Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO

Cal. Art Glass Works

768 Mission, bet 3rd & 4th
Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds — Liability — Insurance — Accident and Health

Robt. J. Loughery.

Plate Glass — Burglary, Theft and Boiler Insurance

Representing Empire State Surety Co., Jas. C. Hayburn, Gen. Agt., 573 Calif. — Phone Kearny 768

Member Of Builders' Exchange — Telephone Douglas 3451

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco

Acme Lumber Co.

Redwood and Pine Lumber
Tel. Kearny 2260, J 2260. 6th & Channel Sts.

NORTH POINT COMPANY

Bay and Mason Streets

Lime, Plaster, Cement, Storage

Telephones: Kearny 3511 - C 3511

Walter A. Scott
PHOTOGRAPHER
Commercial and Pictorial
556 MARKET ST.
Phone Kearny 2688 San Francisco

California Granite Co.
Granite Contractors
DIMENSION STONE, QUARRIED AND WORKED ROCKLIN, PLACER COUNTY, CAL.
SAWED STONE A SPECIALTY
1502 Humboldt Bk Bldg., Douglas 5598

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE
1231 Sutter St. Phones: Franklin 1908, C 3758. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ
PUBLIC STENOGRAPHER
English, French, German
Tel. Douglas 4063 C 3483 602 First National Bank Bldg.

W. H. Bagge & Son, Inc.

BUILDING CONSTRUCTION

PHONE WEST 4538 2101 HAYES STREET
Members Builders' Exchange San Francisco, California

Engineers — Founders — Machinists — Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work

Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President — Telephones
FRANK J. SYMES, Vice-President — DOUGLAS 1673
B. K. BURGESS, Secretary — DOUGLAS 1674

Thomas Day Company

GAS AND ELECTRIC FIXTURES

736 MISSION STREET SAN FRANCISCO, CAL.

WALLBEDS

Working Samples at Office and Shop of
EUREKA BED CO.
Phone Douglas 2728
363 SIXTH ST., SAN FRANCISCO

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.
Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.
OF CALIFORNIA

Berger's "Classic" Metal Ceilings — Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick—Rock Face Stone — Galvanized Sheets—Expanded Metal Lathe
1120 MISSION ST., Tel. Market 2738 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o
Structural Steel Works
New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished
Phone Market 1274 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.
PHONES—Market 225; Home M 1976
Builders' Exchange Box 811
Builders' Association Box 101

STOCK

BRICK

WE SELL ARTISTIC
RED FACE BRICK
AT MEDIUM PRICES

DIAMOND BRICK CO.
909 Balboa Bldg.
Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
706	Gott	Gott	2750
707	De Martini	De Martini	4500
708	Holst	Kincannon	8000
709	Moeller	Moeller	100
710	Rivers	Bates	800
711	Chalmers	Novelty	400
712	McCall	McCall	400
713	Shinen	Karlow	650
714	Chambers	Chambers	1200
715	Lipman	Brader	11881
716	Botto	Disston	9280
717	McNutt	Zelinsky	1630
718	McKillop	Leigh	1400
719	Britton	Gibsonm	18429

(706.) **Eleventh Ave W 150 S California.** Two-story frame dwelling.
Owner.....Willis L. Gott, 229 12th Ave San Francisco.
Architect ...None.
Day's work. Cost, $2750

(707.) **Greenwich S 137 W Stockton.** Three-story frame flats.
Owner.....David De Martini, 639 Greenwich, S. F.
Architect ...None.
Day's work. Cost, $4050

(708.) **Jackson N 200 W Larkin.** Three-story frame (6) flats.
Owner.....Holst, Kincanon & Co., 79A De Long Ave., S. F.
Architect ...None.
Day's work. Cost, $8000

(709.) **Seventh E 55 S Market.** Alter restaurant.
Owner.....Theo Moeller, 62 Summer St., San Francisco.
Architect ...Oliver Everett, 1940 Webster St., S. F.
Day's work. Cost, $400

(710.) **Margaret Ave W 325 S Lakeview.** One-story frame cottage.
Owner.....Rivers & Bates, 2600 San Jose Ave., S. F.
Architect ...None.
Day's work. Cost, $800

(711.) **Market No. 767.** Erect electric sign.
Owner.....Dr. Chalmers, Premises.
Architect ...None.
Contractor..Novelty Elec. Sign Co., 537 Ellis St., S. F.
Cost, $400

(712.) **Hayes No. 146.** Add to cottage.
Owner.....Mrs. E. M. Call, Premises.
Architect ...None.
Contractor..E. McCall, Premises.
Cost, $400

(713.) **Rhode Island No. 852.** One-story frame cottage.
Owner.....Alex Stuart, Premises.
Architect ...None.
Contractor..A. Bates, 2600 San Jose Ave., San Francisco.
Cost, $650

(714.) **Folsom E 150 N Ripley.** One-story frame cottage.
Owner.....Otis L. Chambers, 2339 Folsom St., S. F.
Architect ...None.
Day's work. Cost, $1200

(715.) **Cherry W 40 S Ulloa.** All work for two 5-room flats.
Owner.....Louise Hook Lipman, 247 Magnolia Road, S. F.
Architect ...Albert Pissis, Phelan Bldg., San Francisco.
Contractor..Edw. Brader, 2309 Jackson St., San Francisco.
Filed Mar. 3, '11. Dated Mar. 6, '11.
Brick and foundations ..... $ 6850
Rough flooring, roofing and carpenter and mill work 2750
Completed and accepted 2500
Usual 25 days 2971
Total cost, $15,881
Bond, none. Limit Apr. 2, '11. Forfeit, $16. Plans and specifications filed.

(716.) **Oregon and Front SE S 40x100.** All work for alterations and additions for a one-story and basement Class C brick warehouse.
Owner.....Napoleon Botto and Geo. Vranizan, 201 Jackson St., San Francisco.
Contractor..Cameron & Disston, 180 Jessie St., San Francisco.
Filed Mar. 7, '11. Dated Mar. 8, '11.
1st story joists in place and steel work delivered $2345
Walls completed and steel work in 2345
Completed and accepted 2345
30 days 2345
Total cost, $9380
Bond, none. Limit, 50 days after Mar. 7, '11. Forfeit, $10. Plans and specifications filed.

(717.) **Location not given.** Painting and finishing for McNutt Hospital.
Owner.....McNutt Hospital by R. N. Burgess.
Architect ...Wm. L. Samolle, 68 Post St., San Francisco.
Contractor..R. Zellnsky.
Filed Mar. 7, '11. Dated Mar. 4, '11.
On 1st of each month 75%
Usual 35 days, balance 25%
Total cost, $1630
Bond, none. Limit, 45 days from Mar. 6, 1911. Forfeit, none. Plans and specifications, none.
NOTE:—Job is S Pine 137.6 E Jones.

Furlong's Laundry Trays Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING
Oil Burning Plants,
Ventilating :: ::

198 West Mission St., Cor. 13th

(718.) **Anza — 82-6 E 11th Ave 25x100.** All work for seven-room residence.
Owner.....MacKillop Bros., 798 Clement St., San Francisco.
Architect ...None.
Contractor..Leigh, MacKillop & Schultz 798 Clement St., S. F.
Filed Mar. 7, '11. Dated Mar. 1, '11.
Frame up $1400
Brown coated 1400
Completed and accepted 1200
Usual 35 days 500
Total cost, $4500
Bond, limit, forfeit, none. Plans and specifications filed.
NOTE.—Building is on N side Anza.

(719.) **Montgomery W 98 S Pacific** S 30-5¼ W 87-6 S 15-8 W 20 S 22-6 W 4 N 78-6¾ E 24 S 9-11½ E 87-6 to beg. Excavating, grading, concrete, brick cast iron, steel, carpenter and mill work, roofing, etc., ornamental iron, electrical, plumbing, plastering, glazing and painting for three-story and basement Class "C" building.
Owner.....Britton & Rey Co., 560 Sacramento St., S. F.
Architect ...Albert Pissis, Phelan Bldg., San Francisco.
Contractor..R. A. Chisholm.
Filed Mar. 7, '11. Dated Mar. 1, '11.
On 1st of each month 75%
Usual 25 days 25%
Total cost, $18,379
Bond, none. Limit, 90 days. Forfeit, $25. Plans and specifications, none.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted

Mar. 7, 1911—**Joost Ave N 200 W Detroit** 25x100. W A Butler Co to W A Butler Co.....Mar. 6, 1911

Mar. 7, 1911—**Grove, Schrader, Hayes** and Stanyan, Lot bded by. The Sisters of Mercy to W. P. Fuller, Mar. 3, '11. Vermont Marble Works, Mar. 3, ". S F Compressed Air & Cleaning Co, Feb. 24, '11; The Butte Eng. &Elec. Co., Feb. 24, '11; H. H Keeler, Mar. 3, '11. The Vulcan Iron Wks, Mar. 3, '11. Otis Elev Co, Feb. 28, '11, City Street Improvement Co.....Mar. 3, 1911

Mar. 7, 1911—**Sacramento** N 151-4 E Van Ness E 52-NX 127-8½ Crane Investment Co to Ira W Coburn .....Feb. 28, 1911

Mar. 7, 1911—**Sutter** N 107-6 E Grant Ave N 60xE 30. A Salter to Thos H Dees Sons.....Mar. 6, 1911

Mar. 7, 1911—**Twentieth No. 3986.** J H and Mary McClernon to whom it may concern.....

Mar. 7, 1911—**Mission** E 100 S 18th. Lucy Harnwell to B W Demarais .....Feb. 25, 1911

Mar. 7, 1911—**Clementina** N 125 E 9th E 25-NX 75. Phillip Murphy to William H Bocardo.....Mar. 7, 1911

Mar. 7, 1911—**Lot 24 and S half Lot 23 Blk O Congo St. Glen Park Terrace.** Henry F Grothe to Stone & Hall.....Feb. 25, 1911

Mar. 6, 1911—**Twenty-second** N 92-6 W Douglass W 25xN 95. Josephine F Cling-Mars to J C McCarthy .....Feb. 27, 1911

Mar. 6, 1911—**Lot 28 Blk N.** Addn to Castro St addn S line Arbor nr Diamond, Glen Park Terrace. A Blume to J Anderson.....Feb. 28, 1911

March 6, 1911—**Leavenworth** W 137-6 N Sutter N 63xW 77-6. Oscar H Curtz to The William Hotaling Co .....Feb. 28, 1911

Mar 3, 1911—**Dolores** W 201-6 N 25th 25x114. Mrs. L. Robinson to F. O. Erwin.....Feb 25, 1911

Mar 4, 1911—**Howard** W 150 S 25th S 25xW 115. Thomas J. & Margaret Quinn to whom it may concern.....Mar 1, 1911

Mar 4, 1911—**Twenty-ninth Ave.** E 16th N California N 25xE 120. Mrs Mary P. Lagomarsino to L. A. Bauer.....Mar 2, 1911

Mar 3, 1911—**Broadway No. 502.** Martinelli Inc., lessee, to G. B. Ingretto.....Feb 28, 1911

Mar 3, 1911—**Alabama** W 75 S 26th W 100xS 25. P. & B. Flanagan to S. W. Budd & V. A. Watkins.....Mar 1, 1911

Mar 3, 1911—**First Ave.** E 104 S Sacramento S 27 E 112-4⅝ N 26-10⅜ W 110-7½. B. F. Meyer to William & John Little (Little Bros.).....Feb 21, 1911

Mar 3, 1911—**O'Farrell and Grant Ave** NW 76x91. Savings Union Bank of S. F. to J. Looney.....Mar 3, 1911

Mar 2, 1911—**Hush and Leaveworth** SE 92x137-6. L. H. Sly to whom it may concern .....Mar 2, 1911

Mar 2, 1911—**Fell** N 28 E Ashbury E 50x100. Mrs. F. Gutzkow to Strohmeier & Koenig ....Feb 28, 1911

Mar 2, 1911—**Twenty-eighth Ave.** E 195 N Anza N 40xE 120. Thos. G. Aikins to Felix Marcuse Feb 27, 1911

Mar 2, 1911—**Washington** N 160-5 W Leavenworth W 68-9xN 137-6. J. R. Savory and Genevieve McMillan to Math Piller and A. C. Lee; L. J. Neal and Lacey Bros.....Mar 2, 1911

Mar 2, 1911—**Nineteenth** N 225 W Church W 25xN 114. James Larsen and Ernest Johnson to whom it may concern .....Jan 3, 1911

Mar 2, 1911—**Greenwich** S 160-3 E Taylor E 22x8 70. John P. & Luigia Demartini to Demartini & Chiappa .....Mar 1, 1911

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

Phone: Franklin 3915 / Home C 4545

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach — Mills At South Bend, Washington

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4767 713 BRANNAN ST., Cor. Harriett, S. F.

EUREKA SASH, DOOR AND MOULDING MILLS

YARDS AND MILLS, EUREKA, CAL.
CITY OFFICE AND WAREHOUSE 1715-1721 MISSION ST.

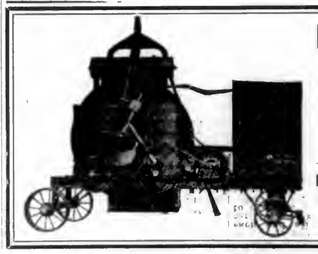
THE BEST SASH CORD MADE

EVERY FOOT IS STAMPED "Silver Lake A"

Contract and all other classes of Bonds executed on application

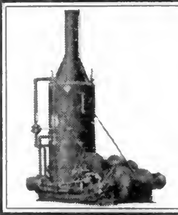
Paul M. Nippert Co., Inc.

Telephones Kearny 5729 / Home C 1754 — Mills Building Room 350



Investigate! Then Decide to buy a FOOTE MIXER.

Foote Concrete Mchy Co.
Phone Douglas 1380
999 Mnoadnock Bldg.
San Francisco



American HOISTING ENGINES

Harron Rickard & McCone
San Francisco Los Angeles

San Francisco Cornice Co.

Bryant St., bet. 9th and 10th Sts., S. F.
Telephone Market 1150 and 1151

Manufacturers Of

Fine Copper Doors

And All Kinds Of

Kalamein Interior Finish

Mar 2, 1911—**Fell** N 28 E Ashbury 50x100. Mrs. F. Gutzkow to Adam Miller; M. F. Gale & Son....Feb 28, 1911

Mar 1, 1911—**Pacific Ave.** N 137-6 W Devisadero W 43-9xN 132-7½. Bertha M. Lent to P. N. Kusa Company .....Feb 21, 1911

Mar 1, 1911—**Van Ness Ave. & Washington** NW 71-8x123. Charles Holbrook to C. P. Moore Bldg. Company .....Jan 5, 1911

Mar 1, 1911—**Sacramento & Leavenworth** SE 12-11xE 80. Robert O'Hara Allen to Gilmore & Johansen .....Jan 21, 1911

Mar 1, 1911—**Powell** E 68-9 N Pine N 24-9xE 94-6. M. Rocca to L. A. Hinson .....Feb 27, 1911

March 1, 1911—**Dolores** W 76 S 20th S 50xW 105. Mrs. E. W. Spamer to H. P. Otten, Herman Lawson & J. D. Meinhardt .....Feb 20, 1911

AGREEMENT.

An agreement has been filed between Frei Braun and Robt. L. Lewis, in which Fred Braun agrees to convey to Robt. L. Lewis lot on W Hartford 223 S 19th S 25xW 125. R. L. Lewis agrees to erect a building and offer the same for sale and when sold, to pay to Fred Braun $2200.

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding same.

N Jackson 200 W Larkin; owner, Holst, Kincenon & Co.

Collingwood & 15th; owner, Western Development Syndicate.

NW Sharder and 17th; owner, J. F. Richards.

W Cherry 40 S Clay; owner, D. H. Lipman.

Building Permits Issued

OVER $1000 IN VALUATION

MARCH 7, 1911.

W 24th Ave 139 S Lake. Two-story frame dwelling. Cost, $3400. Owner, Mr. West.

W 26th Ave 306 S Traval. One-story frame dwelling. Cost, $1000. Owner, H. E. Seibel.

W Hartford 223 S 19th. Two-story frame dwelling. Cost, $3500. Owner, Robert Lewis.

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at
338 GUERRERO ST.
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors
BUILDING CONSTRUCTION
Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made In: Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co.
630 THIRD ST.

Phone Kearny 525

JOHN'S HANGER M'F'G CO.

Manufactures
JOHN'S PARLOR DOOR HANGERS

832-838 Folsom Street San Francisco

Telephones
S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA.
Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

W Kearny 70 N Washington. One-story Class "C" nickelodeon. Cost, $15,269. Owner, Pouillet Heirs.

N Jessie 175 E 5th. One-story brick private garage. Cost, $2500. Owner, The Emporium.

N Judah 62 E 12th Ave. Two-story frame dwelling. Cost, $1700. Owner, T. Gainford.

N Ellis 109 E Van Ness. Four-story brick apartments. Cost, $30,000. Owner, Joseph Henry.

E Rhode Island 100S 23rd. Two-story frame dwelling. Cost, $2100. Owner, Maria L. Petterson.

E 5th Ave 50 N Cabrillo. Two-story frame flats. Cost, $4700. Owner, A. Petry.

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount

Mar. 6, 1911—**Fourth Ave** W 275 N Clement 249 Fourth Ave. H A Howea & Co vs J Wilbur Walker & E V Kingsland, Walker & Kingsland, Anna L Edgar $519.50

Mar 6, 1911—**Taylor and O'Farrell** SW 75x75. H W Johns-Manville Co vs R S Brown & William Helbing..$275

Mar 6, 1911—**Fourth Ave** W 275 N Clement N 25xW 120. Lowry & Daly vs Anna L Edgar, Walker & Kingsland $11.70

Mar. 6, 1911—**Fourth Ave** W 275 N Clement N 25xW 120. Elkington & Hueke, $498.75; Sanborn & Stewart, $10 vs Anna L Edgar, Walker & Kingsland .....

March 6, 1911—**Fourth Ave** W 275 N Clement W 120xN 25. James Cantley Co. $20; A H O'Brien, $91.78 vs Anna L Edgar & Walker & Kingsland .....

Mar 4, 1911—**Fourth Ave.** W 275 N Clement N 25xW 120. W. P. Fuller & Co. vs. Anna L. Edgar, Walker & Kingsland $32

Mar 4, 1911—**Fourth Ave.** — 275 N Clement, 249 4th Ave. Bennett Bros. vs. Anna Edgar, Walker & Kingsland $86.13

Mar 4, 1911—**Nineteenth and Mission** NW N 85-5, N 24-6xW 90. J. J. Bauer, $200.50; John Kelso, $140.50; A. Marchesini, $1149.75; vs. J. J. Chick .....

Mar 3, 1911—**Fourth Ave.** W 275 N Clement N 25xW 120. Hicks Electric Company vs. Anna L. Edgar, Walker & Kingsland.....$21.25

Mar 3, 1911—**Mission** W 25 S Richland Ave. S 25xW 100. C. Triffiletti vs. Isabeline Claverie $488.50

Mar 3, 1911—**Fourth Ave.** W 275 N Clement N 25xW 120. Hartnett & McClinchey vs. Anna L. Edgar $135

Mar 2, 1911—**Fourth Ave.** W 275 N Clement N 25xW 120. P. Hurley vs. Anna L. Edgar, Walker & Kingsland $190

NOTICE OF SALE.

Filed March 3, 1911.—Acme Sheet Metal Works, 540 Castro St. to I. N. Norman. All persons having claims, etc., to present same before expiration of 5 days from date of recording.
(Signed) B. N. FUIDGE.

NOTICE TO ELECTRICAL CONTRACTORS.

Copies of local rules of this Department, in effect March 1, 1911, can be had by applying at the office of this Department, 55 Fulton street, on and after February 11th, 1911.
W. H. URMY,
Chief of Dept. of Electricity.
Per G. M. FISK,
Chief Inspector.
tf

Minor Jobs About Town.

908 Stockton; alter windows and partitions in store; owner, Shee Yuen, Premises; contractor, Ah Hock; cost, $75.

1036 Stockton; erect partitions and shelving in store; owner, Jung Suey, Premises; contractor, Sing Kee; cost, $50.

527 Market; alter front window in store; owner, Mr. Nell, 529 Market; contractor, H. Smith, 908 Laguna; cost, $35.

1517 Kentucky; alter entrance to saloon; owner, W. P. Healy, Premises; contractor, Oscar Fincke, 1916 Bryant; cost, $75.

783 Haight; erect galvanized iron marquise; owner, J. A. Korell & Co., Premises; day's work; cost, $50.

28 Wentworth; alter stairway in store; owner, Chinese Con. Six Companies, 838 Stockton; cost, $50.

W Division 83 N 18th; alter dwelling into shop; owner, Center Estate; contractor, George May, 878 Division; cost, $75.

21 Mullen Ave.; add to cottage; owner, Sam Canellia, Premises; contractor, L. Hengels, 200 Stillman; cost, $250.

9 Turk; erect electric sign; owner, Crown Drug Co., 958 Market; contractor, Brumfield Elec. Sign Co., 18 Fell; cost, $21.

29 Powell; erect electric sign; owner, World Drug Co., Premises; contractor, Brumfield Elec. Sign Co., 18 Fell; cost, $75.

958 Market; erect electric sign; owner, Crown Drug Co., Premises; contractor, Brumfield Elec. Sign Co., 18 Fell; cost, $140.

NW Fillmore and Washington; alter show windows in store; owner, Bell Bros., Premises; contractor, S. Di Natale, 571 Filbert; cost, $75.

SE Market and Third; erect cloth sign on store; owner, Feeby A. Hearst; cost, $4.

1506 Fillmore; alter window in store; owner, J. R. Smith, Premises; contractor, Hildebrand; cost, $50.

W Mississippi 575 N 22d; erect one-story frame dwelling; owner, Chas. Clark, 1610 Sanchez; day's work; cost, $275.

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount

Mar. 7, 1911—**Sacramento & Hyde** SW S 25xW 91-6. Crim & Scott, A. C. Thode, Fick Bros to H Pauline Dimm.

Mar 3, 1911—**Market and Spear** SE 45-10x137-6. Hollenbeck Bush Planing Mill to J. W. Michell, D. G. Bibb, S. A. Muir & C. A. Buckley..

Mar 1, 1911—**Twenty-first Ave. and** Irving NE E 100xN 25. Osborn Hardware & Tool Company to Hugh E. Fynn .....

REMOVAL NOTICE.

W. W. Breite, C. E., Structural Engineer, begs to announce the removal of his offices to **Rooms 400, 401, 402 and 404 Thomas Chuie Building,** California and Montgomery streets, San Francisco. Telephone Kearny 815. Home C 5815.

LEGAL NOTICE.

TO ELECTRICAL CONTRACTORS:

All persons, firms and corporations are hereby cautioned not to install any electrical work on or after **March 1, 1911,** without first securing a **written Permit** for same from the Department of Electricity.

(The Department of Electricity, on and after March 1, 1911, will not receive for filing any specifications **by mail.**

W. H. URMY,
Chief, Department of Electricity.
tf

New Applications For Electrical Inspection.

TO ALL CONCERNED:

The use of armored cables for concealed work will not be approved unless installed in such manner as to be readily withdrawn and replaced at any time without damage to walls, ceilings, floors or other portions of building.

This ruling will apply to all work which has not been started on or before January 1, 1911.

W. H. URMY,
Chief Department of Electricity.
tf

5312 East N of Jackson, owner, Wellman Peek Co., contractor, Weidenthal, Gosliner Co.

5313 Sutter and Pierce; owner, Pavillion Skating Rink Co.; contractor, Levy Elec. Co.

5344 1251 Green; owner, ——; contractor, Camino.

5345 Post and Steiner; owner, National Theatre; contractor, Edison Elec. Construction Co.

5346 252 Vallejo; owner, Magner Bros.; contractor, Levy Elec. Co.

5347 Belvedere 200 — 17th; owner, Morrison; contractor, W. B. Grimm.

5348 844 Harrison; owner, Chas. Harley Co.; contractor, Enterprise Elec Works.

5349 731 Market; owner, Bancroft; contractor, Metropolitan Elec. C. & S. Company.

5350 1325-6 Tilden; owner, J. T. Quigley; contractor, E. M. Deiventhal.

5351 1026 Stockton; owner, Quong Yee Chong; contractor, Edison Elec. Construction Co.

5352 159 Grant Ave.; owner, Sommers & Kaufman; contractor, H. W. Lase.

5353 28th Ave — 128 S Geary; owner, L. J. Roberts; contractor, W. W. Hicks.

5354 SW Polk and Ellis; owner, A. H. Warnbold; contractor, Novelly Elec. Construction Co.

5355 1037 Grant Ave.; owner, Orental Theatre; contractor, Weidenthal Goslinger.

5356 Davis 50 N Clay; owner, Taylor Paper Company; contractor, Weidenthal Goslinger.

5357 1057 Mission; owner, Sullivan Estate; contractor, Enterprise Elec. Works.

5358 847 Clay; owner, ——; contractor, Jno. G. Sutton Co.

5359 Grant Ave. Cor. Geary; owner, Magnin & Co.; contractor, Stadard Elec. Construction Co.

5360 2029 Fillmore; owner, J. Holst; contractor, Louis Camino.

5361 555 Folsom; owner, Shawbacher-Frey; contractor, F. I. Brewer.

5362 612 Howard; owner, C. F. Bouser; contractor, Levy Elec. Co.

5363 466 Devisadero; owner, Mariposa Market; contractor, Modern E. & F. Company.

5364 1452 Fillmore; owner, Hong Kong Co.; contractor, Louis Katz.

5365 527 Market; owner, Crocker Est.; contractor, C. F. Elec. Co.

B. & R. Unequalled Building Papers

BONESTELL & CO.
Phone Kearny 1272.
California's Leading Paper House
118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485
OFFICE AND YARD
17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 297 — Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.

Strable Manufacturing Co.

Oakland 2344--PHONES--Home A 4821

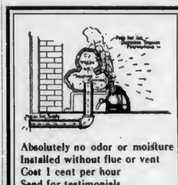
FIRST STREET, Near Clay, Oakland, Cal.

Manufacturers of

HARDWOOD LUMBER AND FLOORING

Mills at

West Branch: Saginaw, Mich., and Nashville, Tenn.



Absolutely no odor or moisture
Installed without flue or vent
Cost 1 cent per hour
Send for testimonials

McGEORGE & COOPER

MANUFACTURERS OF THE

Pure Air Gas Burner and Logs

PATENTS APPLIED FOR

S. F., 16 Geary St., Room 10, Tel. Home C 5723
Oakland, 861 E. 16th St., Tel. Merrit 2452, Home B 1104

Logs of different designs and sizes.
The Most Economical and Best Gas Heater Made

Has the cheerful appearance of an old-fashioned wood fire
A California product



Sanitary Garbage Chute and Can



The only satisfactory solution of the garbage question for apartment houses, hotels, etc. Can be applied to old as well as new buildings.

It extends from basement to roof.

The garbage can is placed over a cess-pool in the basement. Hermetically sealed, thus preventing all odors and also shutting off food supply for rats, etc.

By a simple contrivance the seal is raised from the can and all doors locked until the garbage can is replaced, when the doors are then unlocked.

As the door is opened to receive garbage an automatic sprinkler washes the chute.

The garbage can has a reinforced wire bottom allowing the water to percolate through the garbage into the cess-pool and sewers.

The garbage is thus clean and odorless.

Prices reasonable.

BILL & JACOBSEN,
Sole Agents and Manufacturers

Bradshaw Sanitary Garbage Chute

Telephones: Kearny 1790 / Home C 6603

524-526 Pine St., San Francisco

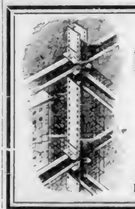
Meilink Steel Wall Safes



The up-to-date equipment for Apartment Houses, Flats or Residences.

$14, $16, $18, $20.

Geo. C. Bornemann Co.
467 Market St.
Phone Kearny 3383, Home J 3494



SCHRADER IRON WORKS, Inc.

General Contractors For

STRUCTURAL STEEL WORK

Fire Escapes, Water Proof Trap Doors
Ornamental Iron Work.

1247-49 Harrison St. San Francisco
Bet. 8th and 9th Sts. Tel. Market 1017



Hamilton Pure Air Gas Grates

The Hamilton Pure Air Gas Grates, Logs and Heating Stoves require no flue. Fresh air brought in from outside of building, heated and forced into the room. No odor, no sweating, heating surface increased by double back.

Recommended by Physicians and hundreds of users. Indorsed by S. F. Fire Marshall and Building Inspectors, and in accordance with Ordinance No. 1401, Sec. 253, of S. F. Building Ordinances, passed October 5, 1910.

Pure Air Range and Grate Co.

Oakland Office: 1371 Broadway
Phone Oakland 1568
San Francisco Office:
948 Market Street, Room 418
C. 2715

ORIGINAL ARCHIVE

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2655
BUILDERS ASS'N 448 KEARNY ST.S.F.
BUILDERS EXCHANGE 160 JESSIE

ORIEL Glass Wks. **BENT GLASS ART** SIERRA Glass Co.
Franklin 2832 S. W. Cor. Gough and Greenwich Sts. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
1068 Fifth Street Cor. Chestnut — Bar Fixtures — Phone Oakland 2479 Oakland, Cal.

CARL JACOBSEN Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress **"Niles Brick"** Clinker
Common Face
California Pressed Brick Co, Pacific Bldg. S. F. Swift & Wilcox, Agents, Berkeley.
Phone Douglas 1415 2838 Shattuck Ave., Berk'y 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco

California Oil Burner Co. Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Both Distilled and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613 968 Broadway, Oakland

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast.
ISSUED DAILY.
For Particulars ring up Market 64, J 2001 or Drop Postal to 1325 Mission Street San Francisco.

DAILY
PACIFIC BUILDER
PACIFIC COAST OF CALIFORNIA
Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR. NO. 54 THE PIONEER DAILY OAKLAND, CAL., MARCH 8, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

NEW MERCHANT LUMBER
2x4 — 2x6 — 2x8 — 2x10 — 2x12 PINE
About 60,000 Feet in all. PRICE $12.50 M.
G. WEISSBAUM 3rd Ave. and E-10th, OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 601
107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
510 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
475	Marquis	Marquis	1500
476	Park	Lynch	1500
477	Marquis	Marquis	1200
478	Bruns	Bruns	1400

(Correction)

(472) Shattuck Ave. E bet. Haste and Channing Way, Berkeley. All work except excavating and foundation for brick and stone theater bldg.
Owner.....E. Morrill, Berkeley.
Architect....Geo. F. King.
Contractor..Walter Sorensen, 3219 Ellis, Berkeley.
Filed Mar. 4, '11. Dated Feb. 9, '11.
Brick work completed ..... ¼
Plastering completed ..... ¼
Complete ..... ¼
Usual 35 days ..... ¼
Total cost, $17,000
Bond, none. Forfeit, $20. Limit, 90 days. Plans and specifications filed.

(475.) Rosedale Ave E 25 S Agua Vista, Oakland. Five-room dwlg.
Owner.....E. M. Marquis, 2827 Russell, Berkeley.
Architect ...None.
Day's work. Cost, $1500

(476.) Jones Ave W 250 N E-14th, Oakland. Five-room cottage.
Owner.....V. H. Park.
Architect ...None.
Contractor..W. N. Lynch.
Cost, $1500

(477.) Rosedale Ave E 60 S Agua Vista, Oakland. Five-room dwlg.
Owner.....E. M. Marquis, 2827 Russell, Berkeley.
Architect ...None.
Day's work. Cost, $1200

(478.) E-Sixteenth N 30 W 56th, Oakland. Five-room dwelling.
Owner.....Eliza Burns.
Architect ...None.
Contractor..P. Burns.
Cost, $1400

Completion Notices.

ALAMEDA COUNTY

Recorded		Accepted
Mar 6, 1911	Twenty-first and Telegraph Ave, Okd; Oakland W 3d C A to California Artistic Metal & Wire Co.	Mar 2, 1911
Mar 2, 1911	East Piedmont Heights Extension Lot 21 Blk 7, Oakland. H. M. Lee to Karl Schiey Feb 25, 1911	
Mar 4, 1911	Grove and 67th Sts, NE, Oakland. Sperry Flour Co. to S. G. Rankin and Bruce B. Burnett.	March 1, 1911
Mar 4, 1911	Woodlawn Park Lot 63, Alameda County. Algernon R. Annett and Mildred H. Angell to John W. Rew	Feb 24, 1911
Mar 4, 1911	Boulevard Way S near Lake Shore Ave., ptn Lots 15 & 17 Blk C, Oakland. Leon A. Clark to J. P. Christensen	Feb 22, 1911
Mar 1, 1911	Clifton and Miles Ave. NE N 40xE 100, Temescal, Oakland. Lillian Maud Pfrang to C. J. Pfrang	Feb 28, 1911
Mar 1, 1911	Oak Ridge Lot 28 Blk 11, Claremont. H. D. and Jeanette B. Donnell to Roble Building & Land Co.	Feb 25, 1911
Mar 1, 1911	Arch St. W 266.95 S Rose N 40xW 124.26, Oakland. Mrs. L. F. Williams to H. D. Koch	Feb 21, 1911
Mar 2, 1911	Fairview St. N bet. Ellis and King, Berkeley. W. J. Baker to Paul E. Woodburn	Feb 27, 1911

Liens Filed

ALAMEDA COUNTY

Recorded		Amount
Mar 7, 1911	Bay E 150 S San Antonio Ave S 50xE 150, Ala. Hogan Lumber Co vs D Howard, Sr.	$1227.49
Mar 6, 1911	Paru W 110-4 N Central Ave N 50xW 129, Ala. ; Zenith Mill &Lumber Co vs Alfred F Adams & Charles Downer	$395.35
Mar 4, 1911	Peru St. W 110-4 N Central Ave, N 50xW 129, Alameda. E. K. Wood Lumber Co. vs. A. F. Adams and Charles Downer	$99.53
Mar 4, 1911	Broadway Terrace Lot 27, Oakland. William Heafey vs. N. T. Ross	$195.22
Mar 2, 1911	Lots 13 & 14 Map Ptty R Cords Jr., Brooklyn Tp. Sunset Lumber Co. vs. Columbia Pellietieri and F. J. Williams	$261.87

Release of Liens.

ALAMEDA COUNTY.

Recorded		Amount
Mar 7, 1911	Alta Vista & Miss Vista NW N 44-14xW 145 ft 59 in, Okd. Hampton Bros to T H and Jane Doe Wilton	$65.50
Mar 4, 1911	Fourth Ave. N 68.97 E Lot 4 Blk 8 E 50 NE on a curve 124.7 SW 98.4 SE 95 ptn Lot 5 Blk 8 Map East Oakland Heights, Oakland. Redwood Manufacturers Co. to Marion Wall Hawkins et al	$285.23

Declaration Of Homestead.

ALAMEDA COUNTY.

Mar 6, 1911—**Wick's Landing** Ave N 238.08 W Watkins W 75xN 120, San Leandro $2000
Mar 3, 1911—**Towby's Second Add'n to** Berkeley Lots 6, 7, 8 Blk H. John Wood Brown and Margaret Brown $6000
Mar 2, 1911—**Derby St.** S 100 W College Ave. W 48x8 160, Berkeley. Roxana B. Wilder (wf Frederick A) $5000
Mar 2, 1911—**Chestnut** S 130 NE Clement Ave. NE 30xSE 92, Alameda. Belle Wright (wf Edwin A) $2600
Mar 1, 1911—**Webster St.** N 172.62 E Deakin E 40xN 150, Berkeley. W. St. John $5000
Mar 1, 1911—**Alston Way** S 98 W 4th St. W 50xS 100, Berkeley. Mary L. St. Mary (wf Joseph) $1800

Minor Jobs About Alameda Co.

1535 Webster, Okd.; reshingling; owner, Mrs. Parish. Premises; contractor, J. Gilmore, 783 58th; cost, $105.
613 39th, Okd.; addition; owne, R. McArthur, Premises; contractor, H. D. Sawyer, 2672 Harrington, Fruitvale; cost, $150.
5864 Vallejo, Okd.; alterations; owner, F. Devincenzi, Premises; contractor, A. Devincenzi, 1 Delaware, S. F.; cost, $125.
470 Jean, Okd.; alterations; owner, R. R. Hardin; contractor, J. W. Hardin; cost, $50.
877 Wood, Okd.; alterations; owner, Martin Slattery; contractor, O. A. Svenson; cost, $65.
4617 Fleming, Okd.; addition; owner, R. Matthiey; cost, $75.
1021 Broadway, Okd.; alterations; owner, United Cigar Stores Co.; contractor, Pacific Tile Co.; cost, $110.
463 10th, Okd.; alterations; owner, John J. Anderson; contractor, C. Dahlquist; cost, $22.
S 43st 300 W Telegraph Ave., Okd.; garage; owner, L. E. Emery; day's work; cost, $60.
N Berkeley Way 150 W Oxford, Bkly. garage; owner, Eugene Ehret; day's work; cost, $100.
1417 Blackstone, Bkly.; alterations and install foundation; owner, D. McMillun; cost, $100.
W Valdez 30 S Bay Place, Okd.; stable; owner, J. S. Green; day's work; cost, $150.
1808 18 8th Ave., Okd.; alterations; owner, L. Welter; day's work; cost, $250.
1695 26th Ave., Okd.; alterations; owner, Chas. E. Murdock; contractor, F. W. Simpson; cost, $100.
W Union 75 S 30th, Okd.; shed; owner, G. A. Runsan; day's work; cost, $60.
1208 8th, Okd.; reshingling; owner, Mrs. K. Willie; contractor, W. J. Johnson; cost, $140.
567 Jones, Okd.; alterations; owner, E. O. Aehs, Premises; contractor, J. F. Shrader, 522 16th; cost, $158.
44 Boehmer, Okd.; alterations; owner, Gust Johnson; day's work; cost, $75.
409 7th, Okd.; alterations; owner, A. R. Derge; contractor, K. Masada; cost, $25.
480 7th, Okd.; alterations; owner, P. Friedman; contractor, F. G. Jones; cost, $200.
SW 26th Ave and Boulevard, Okd.; shop; owner, G. H. Prescott; day's work; cost, $200.
1801 Central Ave., Ala.; garage; owner, J. F. Soule, Premises; contractor, C. W. MacRae, 2315 Encinal Ave.; cost, $225.
1916 Webster, Ala.; repairs; owner, E. L. Roberts, Premises; contractor, John Hackman, 1339 52d Ave., Okd.; cost, $150.
1907 Alameda Ave., Ala.; repairs; owner, D. Kellener, Lumpoc, Cal.; contractor, J. T. Hardin, 1827 Encinal Ave. cost, $125.
1046 65th, Okd.; alterations; owner, J. Benecoletti, Premises; day's work; cost, $100.
2042 Brook, Okd.; addition; owner, M. E. Steele; contractor, Wm. Steele; cost, $175.
1181 Park Ave., Okd.; alterations; owner, Pearson & Briggs, 2216 Prince, Bkly.; day's work; cost, $75.
2317 Santa Clara Ave., Ala.; alterations; owner, B. Combs, 2317 Santa Clara Ave.; contractor, E. P. Stone, 1212 Carrison, Bkly.; cost, $95.
W 56th Ave. 175 N Foothill, Okd.; two-room dwelling; owner, Geo. Floore; day's work; cost, $90.
SW 36th and San Pablo Ave., Okd.; alterations; owner, C. Hull, Premises; contractor, Geo. C. Noll, 912 41st; cost, $150.
SW School and Champion, Okd.; alterations; owner, K. W. Ancora; contractor, P. J. Grosse; cost, $155.

REMOVAL NOTICE.

The City Cornice Works, formerly of 677 Fifth street, Oakland, Geo. W. Burrow, proprietor, has removed to **2000 Broadway, Oakland,** in his own building, where he will be pleased to see any of his old customers. The City Cornice Works will gladly give you a figure on any sheet metal work such as skylights, cornices, marquise, etc.

Proposals.

Officials Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

CONSTRUCTION OF FOOT OFFICE AT IONIA, MICH.

(Bids Close March 31)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., February 17, 1911. SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 31st day of March, 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring) of the U. S. Post Office at IONIA, MICHIGAN, in accordance with drawings and specification, copies of which may be obtained from the Custodian of site at Ionia, Mich., or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

NOTICE TO CONTRACTORS.
(Close April 4.)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., March 4, 1911. Sealed proposals, in triplicate, for constructing pump house, installing machinery, laying 8 inch water main and erecting 50,000 gallon tank at Fort Baker, Cal., will be received here until 11 A. M., April 4, 1911, and then opened. Plans, specifications, and other pertinent information obtained here. Deposit of $10 required to secure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for water supply, Fort Baker, Cal." and addressed to Major Geo. McK. Williamson, Quartermaster, U. S. A.

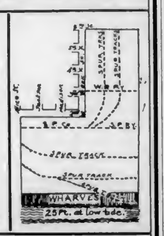
PROPOSALS FOR CLAREMONT HIGH SCHOOL.

(Bids Close March 11)

Sealed proposals will be received at the office of Albert H. Farr, architect, suite 24-25 State Bank building, Fresno, Cal., up until 2 p. m., March 11, 1911, at which time and place the bids will be opened by the Clerk of the Board of Trustees of Claremont High School District, for the entire erection and completion of a high school building and domestic science building (heating and ventilation excepted) in Claremont, California, in accordance with plans and specifications prepared therefor by said architect.
A certified check for five per cent of the bid must accompany each bid, made payable to W. S. Palmer, clerk.
Sealed proposals will also be received at the same date for excavation, foundation, concrete work, brick work and other masonry on each and all of said buildings. A certified check for five per cent of bid to accompany the same.
Sealed proposals will also be received at the same date for carpenter work, millwork and other general construction on each and all of said buildings. A certified check for five per cent of bid to accompany the same.
Sealed proposals will also be received at the same date for plastering on each and all of said buildings. A certified check for five per cent of bid to accompany the same.
Sealed proposals will also be received at the same date for painting on each and all of said buildings. A certified check for five per cent of bid to accompany the same.
Sealed proposals will also be received at the same time for electrical and bell wiring on each and all of said buildings. A certified check for five per cent of bid to accompany the same.

Wednesday
MARCH
8

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California



WHERE RAIL and WATER MEET

Sealed proposals will also be received at the same date for different kinds of blackboard for each and all of said buildings. A certified check for five per cent of bid to accompany the same.
Plans and specifications for all the above work may be seen at the architect's office, Pomona, Cal.
The Board of Trustees expressly reserve the right to reject any or all bids.
Clerk of Board of Trustees. Claremont.
February 14, 1911.
(Signed) W. S. PALMER.

PROPOSALS FOR LAYING PIPE.

(Bids Close March 15)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 15th day of March, 1911, for doing the following work, including the furnishing of the necessary labor therefor, to wit:
The hauling and laying of Cast Iron High Pressure Mains, Conduits and appurtenances in the district bounded by the westerly line of Van Ness avenue, the northwesterly line of Market street, the northerly line of Duboce avenue, the westerly line of Devisadero street, and the northerly line of Pacific avenue.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $20,000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.

(Bids Close March 24)

Sealed bids will be received at the office of the Secretary, University of California, Berkeley, at 9:30 a. m. Friday, March 24, 1911, for Lighting Fixtures and Table Lamps, for the University Library and Boalt Hall; all as per plans and specifications on file at said office.
No bids will be received unless accompanied by a certified check or bond, in favor of the undersigned, equal to 10% of the bid, for the due execution of the contract by successful bidder. The right is reserved to reject any or all bids.
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA.

PROPOSALS FOR ELECTRIC WORK.

(Bids Close March 15)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 15th day of March, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The electric work of the Lowell High School building.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $15,000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

HARDWOODS
LUMBER PANELS FLOORING VENEERS, DOWELS, ETC., ETC., LTC
WHITE BROTHERS
FIRST AND BRANNAN STS. SAN FRANCISCO, CAL.

PROPOSALS FOR PLASTERING.

(Bids Close March 15)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 15th day of March, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The lathing, plastering and furring of the Lowell High School Building.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $7000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR CONSTRUCTING SCHOOL BUILDING.

(Bids Close March 15)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 15th day of March, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The general construction of the Lowell High School Building, to be located in Western Addition Block number 667, bounded by Masonic avenue, Grove, Hayes and Ashbury streets.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $20,000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.

(Bids Close March 24)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., February 8th, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 23rd day of March, 1911, and then opened, for the construction complete (except plumbing, gas piping, heating apparatus, elevator, electric conduits and wiring), of the United States Post Office at BELLINGHAM, WASHINGTON, in accordance with the drawings and specifications, copies of which may be obtained from the Custodian of site at Bellingham, Washington, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

PROPOSALS FOR CONSTRUCTING DETENTION HOME.

(Bids Close March 13)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of March 13, 1911, for the construction of a Detention Home Building, in the city of Los Angeles, said building to be constructed in accordance with plans and specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.
Copies of said plans and specifications may be obtained at the office of Hudson & Munsell, architects, Nos. 415-417 Stimson Building.
Contractors are invited to submit bids on separate contracts as follows:
(1) General building contract.
(2) Plumbing and gas fitting.
(3) Steam heating, cooking and laundry equipment.
(4) Electrical burglar alarm system.
Blank forms suitable for use in bidding on said work must be obtained at the office of the architects named above.
Each bid must be accompanied by a certified or cashier's check in the sum of ten per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors, as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers and materialmen.
The Board reserves the right to reject any and all bids not deemed advantageous to the county.
By order of the Board of Supervisors of the County of Los Angeles, State of California, made February 6, 1911.
H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

NOTICE TO CONTRACTORS.

(Bids Close March 15)

Office Constructing Quartermaster, Fort Mason, Cal., February 16, 1911. Sealed proposals, in triplicate, for constructing an addition to female nurses' quarters at U. S. A. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 a. m. March 15, 1911, and then opened. Plans, specifications, blank forms, and all necessary informations can be obtained here. Deposit of $10.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for addition to Nurses' Quarters, U. S. A. General Hospital," and addressed to Major Geo. McK. Williamson, Qr. Mr., U. S. A.
tf

PROPOSALS FOR YARD WORK.

(Bids Close March 10)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m. on Friday, the 10th day of March, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
NOTE—The work heretofore referred to is to be paid for out of the proceeds of the sale of three and one-half (3½) per cent school bonds of the issue of 1904, and contract will not be made and entered into until the awardee shall have purchased or caused to be purchased bonds to the amount of the contract, together with the estimated incidental expenses thereof.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR EAST WHITTIER SCHOOL.

(Bids Close March 11)

Notice is hereby given that the Trustees of the East Whittier Grammar School District will receive bids up to 3 o'clock p. m. of March 11th, 1911, for the erection and completion of a reinforced concrete and brick four-room school building in accordance with plans and specifications as prepared by A. C. Smith, architect, and under his supervision.
Bids will be received for the erection and completion of the entire building as specified except the painting, varnishing and tinting, and the heating and ventilating.
Bids will be received separately for the painting, varnishing and tinting, and for the heating and ventilating.
Plans may be seen and examined at the office of J. M. Randall, Fourth street and California avenue, East Whittier, California, and at the office of A. C. Smith, architect, Rooms 1 and 7, 307 South Broadway, Los Angeles, California.
All bids shall be sealed and addressed to Mrs. Sarah Swain, clerk, East Whittier, California, and shall be accompanied with a certified or cashier's check in the amount of five per cent of the amount of the bid and made payable to the Board of Trustees. This is to guarantee to the Board of Trustees that the bidder if awarded the contract will within Ten (10) days, furnish good and satisfactory bonds and execute proper and satisfactory contract.
MRS. SARAH SWAIN, Clerk.


The Improved
"NORTON"
Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
272 Jessie St., S. F. Phone Kearny 740

PROPOSALS FOR NAVAL SUPPLIES.

(Bids Close March 14)

Proposals will be received at the Bureau of Supplies and Accounts, Navy Department, Washington, D. C., until 10 o'clock a. m., March 14, 1911, and publicly opened immediately thereafter, to furnish at the navy yard, Mare Island, Cal., etc., a quantity of naval supplies, as follows: Sch. 3277: Butter and storage of.—Sch. 3361: Lumber.—Sch. 3362: Charcoal.—Sch. 3353: Sheet brass and copper. Applications for proposals should designate the schedules desired by number. Blank proposals will be furnished upon application to the navy pay office, San Francisco, Cal., or to the Bureau. T. J. COWIE, Paymaster-General, U. S. N.

PROPOSALS FOR IRON WORK.

(Bids Close March 15)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 15th day of March, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The exterior ornamental iron work for the Southern Hospital Buildings, located on Potrero avenue near Twenty-second street.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1,000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

Help Wanted:

GOOD ARCHITECTURAL draughtsman wanted. Apply P. O. Box 166 Berkeley.
tf

Positions Wanted

ARCHITECTURAL DRAUGHTSMAN wants position with contractor or construction company; first-class detailer and estimator; can handle outside work; salary no object. Apply A. H. T., Daily Pacific Builder.

POSITION WANTED by an experienced Draughtsman. Address A. D., 3642 24th St., or phone Mission 3736.

FIRST-CLASS ESTIMATOR, detailer, and designer of mill work, tanks and furniture, wants situation. Address L. Essich, 1576 63rd St., Oakland, Cal.
tf

ARCHITECTURAL DRAUGHTSMAN, 2 years experience, desires position in architect's or contractor's office; moderate salary. Address W. Burns, 739 Castro St., S. F.
tf

CARPENTER, crackerjack, wants job at $2 a day; 15 years experience. Address Carpenter, Daily Pacific Builder.

ARCHITECTURAL DRAUGHTSMAN, 8 years' experience, desires position; best references; permanent connection principal consideration. Address, L. K., Jefferson Hotel, room 157, San Francisco.
tf

STENOGRAPHER and Typewriter desires position in architect's office; 3 years' experience. Address Stenographer, 866 Dolores street, S. F.

POSITION WANTED—By honest, industrious young man, not afraid of work; any kind of laboring work. Address W. H., Daily Pacific Builder.
1w

ARCHITECTURAL DRAUGHTSMAN, 4 years experience, desires employment; would take temporary position or do work at home for contractor. Mr. Bryant, residence 1247 Ninth avenue, Sunset. Phone Park 3364.
tf

ARCHITECTURAL DRAUGHTSMAN 8 years experience desires position; best references; permanent connection principal consideration. Address L. K., Jefferson Hotel, Rm. 157, San Francisco.
tf

SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-gas oring; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-slate; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sheet metal work; 23-roofing; 24-skylights; 25-electric bells; 26-speaking tubes; 27-dumbwaiters; 28-refrigerators; 29-lathing; 30-plastering; 31-carpet work; 32-foundations; 33-terra cotta; 34-excavating; 35-wall beds

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
506	Feb 21, '11		Same as above	Plumbing, sewering,etc	1000	Same as above	Same as above	Henry Ernst&Sons, 633 Hayes
507	Feb 23, '11	90 days	Carver N 110 W Polk	2-st&b "C" str&dwlg	10325	Rebecca Jennings, 464 Bryant	E Foulkes, Crocker Bldg	R Ringrose & Son, 320 Market
508	Feb 23, '11	96 days	California & Franklin NE	Brk&terra wk br church	21493	1st Church of Christ, Scientist	Arthur Adler	Arthur Adler
509	Feb 23, '11		Pine N 187.6 W Jones	2-st frame residence	13700	R G Hanford, Merchanics Inst	MacDonald & Applegarth, Call	Isaac Penny, Phelan Bldg
510	Feb 23, '11	100 days	Hayes S 87-6 E Octavia	Ex elec wk 3-st frm	9700	Mrs G A Randolph, Alameda	A C Lutgens, 251 Kearny	P Welch, R Fagiolatte, et al
511	Feb 23, '11	July 15	Taylor, Sac, Jones & Cal	Plastering bldg	1715	Protestant Episcopal Bishop	L P Hobart, Crocker Bldg	W G Gilmour, 739 Baker
512	Feb 23, '11	60 days	Hyde & Pacific	2-st & b frame bldg	1700	Alphonse Costerousse		Alfred Delrieu
513	Feb 23, '11		Twenty-2d Ave E 175 S Lake	3-st & b frame flats	7250	M Rooney, Drumm & Pacific	Meyer & Johnson	William Linden, 318 Bush
514	Feb 23, '11	170 days	Jackson & Presidio Ave SE	Plumbing on above	14200	F Franklin, 210 Presidio Ave	A J Laib, Russ Bldg, Designer	J J Mitrovich, 1026 G G Ave
515	Feb 23, '11		Same as above	Plumbing on above	1703	Same as above	Same as above	A Davis
516	Feb 24, '11		Twenty-2d Ave E 175 S Lake	2-st frame dwelling	2500	Mr & Mrs A Gibson	None	None
517	Feb 24, '11		Irving S 31 W Grove	2-st frame flats	3000	Swanson&Johnson, 3654 19th	None	None
518	Feb 24, '11		Highland A N125 W Bennington	1-st frame dwelling	2000	F Jacobsmeier, 55 Highland A	Oliver Everett, 1940 Webster	None
519	Feb 24, '11		Salvadero & Post SW	Alter front of store	400	Wm Wolf	None	None
520	Feb 24, '11		Edith Place S 80 W Greenwich	2-st frame (2) flats	900	L Maraglano, 465 Greenwich	None	None
521	Feb 24, '11		Diamond No. 2426	Bay windows & ch alg	410	Mrs Hiebeck, Premises	None	None
522	Feb 24, '11		Sutter No. 1783 (rear)	1-st frame playhouse	800	Dr Brooks	None	None
523	Feb 24, '11		Market No. 822	Electric sign	400	J C Meusedorffer & Sons, Prem	None	None
524	Feb 24, '11		Mission No. 2612	Alter entrance	500	D E Hinton, 3602 Army	None	None
525	Feb 24, '11		Kansas E 275 S 20th	1-st frame cottage	400	P Podalnay, 2112 22d	None	None
526	Feb 24, '11		Leavenworth & Vallejo SW	Repair outside of dwlg	400	Wm Geeting, Premises	None	None
527	Feb 24, '11		Mission N 275 W 4th	Add 1 st to building	10000	Barker, Knickerbocker, et al	None	None
528	Feb 24, '11		Brosd N 372 W Capitol	1-st frame bungalow	1000	C H Lyman, 174 Broad	None	None
529	Feb 24, '11		Harold Ave No. 29	1-st frame cottage	900	A Schelling, 29 Harold Ave	None	None
530	Feb 24, '11		Lasuilo & 30th Ave SE	2-st frame (4) flats	4850	John E Hill, Burlingame	None	None
531	Feb 24, '11		Sacramento S 145 E Spruce	2-st frame store & loft	2000	F P&G Heuling, 3665 Sermnio	E Copeland & Banks, 325 Kearny	None
532	Feb 24, '11		Fourteenth A W 200 S Clement	2-st frame dwelling	2000	Thos Scoble, 1405 Clement	E J Spence, 515 12th Ave	None
533	Feb 24, '11		Market No. 826	Alter front of office	400	Herman Helbush, 336 Second	None	None
534	Feb 24, '11		Mission No. 674	Alter partitions in room	400	Mrs Gallatin	C Day, Union Trust Bldg	None
535	Feb 24, '11		Filmore No. 1415	Alter show windows, etc	400	Y J Choy, Premises	None	None
536	Feb 24, '11		Andover A W 25 N Powhattan	1-st frame building	964	Hugh M Henderson	None	None
537	Feb 24, '11	60 days	Mission&Steuart SW	Furring, lathing, etc	5500	Hartland Law, 636 Pine	Louis M Cox, 54 Fair Ave	Hillas & Faville, Balboa Bldg
538	Feb 24, '11		Fair Ave N 77 W Coleridge	2-st frame cottage	2250	Louis M Cox, 54 Fair Ave		
539	Feb 24, '11	95 days	Guerrero W 52 N 18th	2,9,10,14etc 2-st frm	4626	Mrs E Mary Bailey	

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK HOEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. H. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. I. A.

Allen, Harris ..... A.....75 Sutter St.
Applegarth, Geo. ..... Call Bldg.
Baker & Bell, John, Jr. 417 Montgomery St.
Barth, Hermann ..... Merchants' Ex. Bldg.
Bauer, Jno. ..... Merchants' Ex. Bldg.
Blaisdell, Nathaniel ..... 255 California St.
Bliss, W. D. ..... Balboa Bldg.
Bonnet, Frederic D. ..... 42 Kearny St.
Blohmie, J. Harry (Butler 1419) ..... Arcade
Bolles, E. G. ..... Foxcroft Bldg.
Brown, Arthur, Jr. ..... 417 Montgomery
Cahill, H. J. S. ..... 671 California St.
Coffey, A. ..... Humboldt Bank Bldg.
Coates, Wm. Desmond, Jr. ..... Capital Bldg., Sacramento.
Cole, Henry ..... 406 Postal Tel. Bldg.
Colmesnil, Geo. T. de ..... 128 Grant Ave.
Cantwell, E. A. ..... 436 Kearny St.
Crim, Wm. H., Jr. ..... Chronicle Bldg.
Cunningham, Harry L. ..... Chronicle Bldg.
Curlett, Aleck E. ..... Phelan Bldg.
*Curlett, Wm. ..... Phelan Bldg.
Day, Clinton ..... Union Trust Bldg.
Danke, A. Reinhold ..... Humboldt Bank Bldg.
Deane, Lionel ..... Pacific Bldg.
Dewlin, Leo J. ..... Russ Bldg.
Dickey, Chas. W. ..... 701 Royal Ins. Bldg.
Dolliver, J. W. ..... Chronicle Bldg.
Dutton, L. B. ..... 315 Montgomery
Ehrenpfort, A. T. ..... Foxcroft Bldg.
Farr, Albert ..... Crocker Bldg.
Farquharson, David ..... 421 Van Ness Ave.
Faville, W. B. ..... Hallbon Bldg.
Freeman, J. Eugene ..... Kohl Bldg.
Fry, Chas. C. ..... 127 Montgomery St.
Garlin, Kilgene A. ..... 32 Montgomery
Gelfillan, Hans ..... 150 Fulton
Hart, Ralph W. ..... Humboldt Bank Bldg.
Hatch, John D. ..... Humboldt Bank Bldg.
Haupt, Oscar ..... Phelan Bldg.
Havens, Chas. I. ..... Mutual Bank Bldg.
Hays, Wm. C. ..... Foxcroft Bldg.
Headman, August G. ..... 406 Postal Tel. Bldg.
Hodgen, H. ..... 417 Montgomery St.
Herald, Rudolph A. ..... Hyde Bldg., Sacramento
Hobart, Lewis P. ..... Crocker Bldg.
Hodges, Chas. E. ..... Monadnock Bldg.
Holland, Fred T. ..... 100 Haight St.
Hommer, Ed. L. ..... 315 Pine St.
Howard, John G. ..... 604 Mission St.
Howe, Ira M. ..... Merchants' Exchange
Jacobs, Alfred Henry ..... 110 Sutter
Joseph, Bernard J. ..... 1st Nat. Bank Bldg.
Kenitzer, Chas. ..... 4 Ross, San Rafael
Kleeman, Otto ..... 10 Grand Ave, N. Portland
Knowles, Wm. ..... Mutual Bank Bldg.
Kollofrath, Edmund ..... Phelan Bldg.
Kollofrath, Edgar M. ..... Worcester Bldg. Portland.
Lansburgh, Gustav ..... 709 Mission St.
Lensen, Theo. W. 709 Humboldt Bank Bldg.
Leplant, John O. ..... 550 Montgomery
Lichtenstein, Milton ..... Call Bldg.
MacDonald, Kenneth Gr. ..... Call Bldg.
McAvity, C. S. Mechanics Institute Bldg.
McCall, C. H. ..... Humboldt Bank Bldg.
Martens, F. H. ..... 580 Washington
Masteruguaque, Louis ..... Broadway, Oakland
Matthewe, W. J. 969 Broadway, Oakland
McCall, Chas. ..... Central Bank Bldg., Oakland
McDougall, B. G. ..... Sheldon Bldg.
McDougall, G. H. ..... Russ Bldg.
McDougall, G. H. ..... Russ Bldg.
Meuesdorffer, C. ..... Humboldt Bank Bldg.
Meyer, Fredk. H. Humboldt Bank Bldg.
Mayer, H. ..... Kohl Bldg.
Miller, J. R. ..... Lick Bldg.
Moiers, E. J. ..... 3235 Sacramento St.
Mullgardt, Fred T. ..... Union Trust Bldg.
Mullgardt, L. C. ..... Chronicle Bldg.
Nicholson, Arthur D. ..... Pacific Bldg.
Nusbaum, Wm. A. ..... Hewes Bldg.
O'Brien, Matt. ..... Foxcroft Bldg.
O'Brien, Matt. ..... Humboldt Bank Bldg.
O'Brien, Peter ..... Chronicle Bldg.
Paff & Baur ..... Merchants' Ex. Bldg.
Parker, Burliss H. ..... 244 Kearny St.
Pissis, Albert ..... Flood Bldg.
Polk, Willis ..... Merchants' Exchange
Pattison, Matt, Kerry ..... Chronicle Bldg.
Ratcliff, Walter H. ..... Berkeley
Reed, Walter D. ..... Humboldt Bank Bldg., Oakland
Reed, James W. ..... Bank of Savings, Oakland
*Reid, James W. ..... Call Bldg.
*Reid, Merritt J. ..... Call Bldg.
Ross, T. Patterson ..... 222 Kearny St.
Rapell, Peter ..... Phelan Bldg.
Rushforth, Geo. ..... 671 California St.
Salfield & Kohlberg ..... Chronicle Bldg.
Sanders, Geo. H. ..... 1821 Polk St.
Schlacht, Edward ..... 1st Nat. Bank Bldg.
Schweinfurth, Julius ..... First Nat. Bank Bldg.
Sebold, Arthur G. ..... 3Sw 16th & Mission
Schroeepfer, Albert ..... Foxcroft Bldg.
Schulze, Henry A. ..... 57 27th, Oak'd
Sewell, Phillip ..... Mulrhead Bldg.
Scott, Earl B. ..... 435 Kearny
Shea, Frank J. ..... 650 Montgomery
Shea, Wm. ..... 350 Larkin
Sexton, Norman W. ..... Chronicle Bldg.
Stanton & Fea, Bacon Block, Oakland
Sutton, Albert ..... Mutual Bank Bldg.
Smith, Henry C. Humboldt Bank Bldg.
Smith, Leon H. ..... 268 Market
Smith, Thos. ..... Lick Bldg.
Stimson, John Francis ..... 3246 College Ave, Berkeley
*Teepke, W. H. ..... Mutual Bank Bldg.
*Treanor, G. J. ..... 244 California
Van Tress, Frank S. ..... Atlas Bldg.
Voge, Jno. ..... Shreve Bldg.
Van Almden, John H. ..... 353 3rd Ave.
Ward, Clarence R. ..... Alaska Commercial Bldg.
Weeks, Chas. P. ..... Mutual Bank Bldg.
Weeks, Wm. H. ..... 764-5 Crocker Bldg.
Werner, Carl ..... Foxcroft Bldg.
Wright, G. A. ..... 671 California
Wythe, William J. ..... Central Bank, Oakland
Welsh, T. J. ..... Metropolis Bank Bldg.
Welsh & Carey, Metropolis Bank Bldg.
Woollett, J. W. ..... Monadnock Bldg.
Wright, John ..... 1616 Polk

NON-MEMBERS.

Antonovich, E. ..... 333 Kearny
Armitage, W. H., Rms 561-2, 351 Kearny
Arnold, Samuel ..... 819-21 Hewes Bldg.
Banks, Wm. ..... 333 Kearny
Barrett, C. H. ..... 321 Bush St.
Beasley & Beasley ..... 127 Montgomery
Bugbee, Arthur B. ..... 127 Montgomery St.
Bugbee, M. G. (Douglas 2589) ..... Rooms 606-8, 127 Montgomery
Bozio, E. A. ..... 1125 Laguna
Carter & Foley ..... 16th floor, Call Bldg.
Castelhun, E. (Mkt 570) ..... 1073 Valencia
Childs, Edmer E. ..... Phelan Bldg.
Clausen, C. O. ..... 725 Phelan Bldg.
Colley, Chas. J. ..... Pacific Bldg.
Copeland, W. G. ..... 333 Kearny
Cornelius, A. W. 909 Metropolis Bk Bld.
Coulter, Norman R. ..46 Kearny, Rm 507
Coleman, D. C. ..... 1302 Metropolis Bank
Cuthbertson, W. J. ..... 338 Montgomery
Devlin, Chas. J. ..... 714 Pacific Bldg.
Dodge, G. A. ..... Foxcroft Bldg.
Elttler, John A. ..... 306 Atlas Bldg.
Evans, O. E. ..... 2464 Mission St.
Everett, Oliver ..... 1940 Webster
Flugger, J. C. ..... Crocker Bldg.
Foulkes, T. ..... Crocker Bldg.
Gardiner, L. M. ..... 841 Jones
Godart, Jules & Son ..... 628 Montgomery
Harris, Harvey E. ..... 127 Montgomery
Haynes, Chas. ..... Monadnock Bldg.
Heinlein, F., Koenig Bldg, Post & Kroy
Herman, E. A. ..... Hancock Bldg.
Hildebrand, E. H. ..... 118 Crocker Bldg.
Hind, W. G. ..... 13th flr, Humboldt Bldg.
Hladik & Thayer ..... Monadnock Bldg.
Holland, F. S. ..... 100 Haight St.
Hornung, T. C. ..... 706 Clunie Bldg.
Howard, G. H. ..... 464 Lick Bldg.
Hyde, E. W. ..... Chronicle Bldg.
Kidd & Anderson ..... 251 Kearny
Koenig, Wm. ..... 1251 5th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S. ..... Phelan Bldg.
Lutgens, A. C. ..... 251 Kearny
Lyon, M. J. ..... 127 Montgomery
Lowe, Willis C. ..... 344 Kearny St.
Maggs, Herbert B. ..... 233 Sansome
Maybeck, B. K. ..... Lock Bldg.
Martisen, A. ..... 1226 Page
Maybeck & White ..... Lick Bldg.
Morgan, Miss Julia ..... Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F. ..... 1219 42d Ave.
Miller, W. J. ..... 45 Kearny
Milwain, A. M. ..... 11th flr, Phelan Bldg.
Mitchell, W. Garden ..... 819 Monadnock
Mitchell, H. D. ..... 1405 Golden Gate
Mohr, Fabre & Mohr ..... Pacific Bldg.
Murdock, A. Hamilton ..... 388 Market
Neumarksi, E. A. ..... Mechanics' Bank
Newsom, J. Cather, 649 Monadnock Bldg
Nordin, August ..... 717-18 Mills Bldg.
Nickerson, Fred ..... 406 Postal Tel. Bldg.
Nickerson & Von Benthusen ..... Rm 1015 Merchants' Exchange
Nicholson, Arthur D. ..731 Phelan Bldg.
Pelton, John C. ..... Russ Bldg.
Pinkham, W. E. ..... Crocker Bldg.
Porporato, J. A. ..... 610 Washington
Rowell, J. W. ..... 361 Kearny
Rabin, Fred P. ..... 361 Bldr's Ex. Bldg.
Rixford, Loring P. ..... Mills Bldg.
Rousseau, Chas. M. ..... 561 Monadnock
Rousseau, Chas. J. ..1490 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Runner, H. J. (Kearny 3808) ..... 671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2470—C 4415) ..... 68 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. P. ..... 405 Kearny
*Baggs & Son, W. H. ..... 2101 Hayes
Biller, J. ..... 405 Kearny
Carlson, Elmer ..... 309 Prospect Ave.
Coburn, Ira W. ..... 402 Kearny
Hargraves, A. E. ..... 11 Telegraph Ave., Oakland
Heaphy, J. J. ..... 1735 Lombard
Pierson & Lee (Mkt. 5483) ..... 410 Grove
Hochbann & Co. ..... 344 Kearny
Johnston, A. B. ..... Rm 406, 351 Kearny
Klenck & Muller ..... Monadnock Bldg.
Koenig, Chas. J. U. ..... 450 Church
Koenig, L. B. G. ..... 402 Kearny
Moore Bldg. C. P. ..... 103 Mills Bldg.
Romain, S. (Franklin 3539) ..1121 Geary
Trubeck, N. A. (Pac. 916) ..784 5th Ave.
Williams, J. A. (Mkt 5763) 508 Gough
*Williams Bros. & Henderson ..... 351 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co. ..... 9 Main
Reese & Rountree (Douglas 2853) ..... 221 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 39) ..... 899 Monadnock Bldg.
*Lansing Wheelbarrow Co. 737-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2386) ..... 356 Market
*Richards, J. W. (K'y 1869) ..... 808 Monadnock Bldg.
*Western Bldrs' Supply Co., 680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S. ..... 25 Shotwell
Barth Cornice Works ..629 Valencia St.
Cronan, Wm. ..... 338 Guerrero
*Gullfoy Cornice Wks (Mkt 561) 306 8th
Hurabielle Bros. ..775-777 Broadway
Morrison & Clark, McAllister nr Octavia
*Moffat, H. W. & Co. ..... Pacific Bldg.
Ploch, Frank J. (Mkt. 1652) 429 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2421) ..... 554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 5313) ..... 153 Berry
*California Bldg. Material Co. ..... 714 Pacific Bldg.
*Cassaretto, J. (Krny 3849) ..345 Berry
*Standard Crushed Rock ..... 9 Main

DAMP PROOFERS.

Reigle & Jamison ..... 406 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore (K'y 2386) ..356 Market
*Paraffine Paint Co. ..... 36 First
*Parrott & Co. ..... 320 California
Western Asbestos Magnesia Co. (Douglas 2560) ..... Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Morrell) (Tel. Kearny 749) ..... 372 Jessie

DOOR CLOSER AND OPENER.

Akard, D. H. (Mission 2562) ..4167 16th
*Hischmaller, Geo. (Piedmont 2622) ..... 242 37th, Oakland
Schmitz, F. (Pacific 1138) .. 627 2d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (K'y 526) ..... 522-28 Folsom

DOORS—WAREHOUSE.

*"Crose" Horizontal Rolling Door...
*Boyd & Moore (K'y 2386) ..356 Market

DOORS—METAL.

*Boyd & Moore (K'y 2386) ..356 Market

DOORS AND WINDOWS.

Holden-Deuprey Co. (Mkt 2741—M 2741) ..... 126 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (K'y 2356)..... (Boyd & Moore) ..... 356 Market St.
Wells & Spencer Mch. Co.(K'y. 664) ..... 178-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Elec. Co(Kearny 1970) ..... 633-5 Howard
Camino Electric Co. (Fkln 3669) ..... 1716 Greenwich
Central Elec. Co. (Douglas 387) ..... 185 Stevenson
Cal. Elec. Const. Co. (Kearny 1545) ..... 580 Mission
General Elec. Constr. Co., Pacific Bldg.
Hotty Bros. (Franklin 963) ..... 526 Eliis
Manhattan Elec. Co. (Mission 2440) ..... 866 Alabama
Wittman, Lyman&Co(Mkt 746)316 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 5345—J 4197) ..... 49 Clementina
Otis Elevator Co (Kearny 3046) ..... 857) ..... 49-54 Natoma
Wells & Spencer Machine Co (Brodeesar Elec. Mfg. Co.) ..... 173 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4406)

EMPLOYERS' LIABILITY.

Robertson, Spengler & Lloyd (Sutter 346) ..... 1st National Bank Bldg.

ENGINEERS.

*Healy-Tibbitts Con. Co. ..... 9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575) ..... 375 Monadnock Bldg.

FIREBRICK.

*Golden Gate Brick Co. (K'y 3278) ..... 460 Market
*Henry Cowell Lime & Cement Co. (Kearny 2096) ..... 9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010) ..... Mills Bldg.
*Western Building Material Co (Tel. Kearny 3647) ..... 430 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406) ..... 1271 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 688) ..... 168 New Montgomery
*S. F. Fireproofing Co...809 Monadnock
Western Asbestos Magnesia Co. (Douglas 2560) ..... 26 South Park

FIRE PROOF PAINT.

*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston ..... 32 Second

FIRE PROOF WINDOWS.

White SA(Sut 1575)375 Mon'd'k 'Luptons'

FIREPROOF SYSTEM.

*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.
*Norris, L. A. ..... 333 Monadnock Bldg.
*Western Expanded Metal Co. ..... 333 Kearny
*Roebling Constr. Co. ..... Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

FLOOR TILES

*Tile Mfg. Co. ..... 353 Kearny

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2728)1120 Mission
*Meurer Bros. Co. ..... 680 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 3219) 3138 16th
*Shermund & Kraus ..... 1438 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5723) ..... Room 10, 16 Geary & 816 E-16th, Okd.
*Pure Air Romge & Grate Co. ..... (Ky 5297; C 2715) 418 Mech. Bk. Bldg.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Krny 1817) ..... 938 Howard
*Fuller, W. P. & Co. .Beale & Mission
Grosslicht, Sig (Mkt 2451) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4902) ..... (M 2902) ..... 461-67 Valencia
Mutual Plt.&Window Glass Co (Home M 2447, Market 4356) ..1321 Mission
*Orial Glass Works ..... 2845 Gough
*S. F. Art Glass Works ..... 946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 788 Mission
Grosslicht & Dinniens (Mkt 2451—J 3523) ..... 460 McAllister
Hurrell, N. A. (Mkt 2429) ..293 Gough
*Orial Glass Works ..... 2845 Gough
*S. F. Art Glass Works ..... 946 Mission
Sierra Glass Co. ..... 1723 Greenwich
United Glass Works ..... 115 Turk

GLASS—MOSAIC.

Schwarz & Gottlieb (Franklin 1527. ..... 1214 Fillmore and 660 Eddy
*S. F. Art Glass ..... 946 Mission
Sierra Glass Co. ..... 1723 Greenwich
United Glass Works ..... 115 Turk

GRAVEL.

Bay Development Co (Kearny 1854) ..... 153 Berry
*California Bldg. Material Co. ..... 714 Pacific Bldg.
Grant Gravel Co. ..... 37 Third St.
*Standard Crushed Rock ..... 9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 3314)... ..... 358 Eddy
*Western Bldrs' Supply Co. 680 Mission

HARDWARE.

Bennett Bros. ..... 42 Third
Wright Hdwre Co (Kay 3800) 77 3d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. ..... (Franklin 4046) ..... 1102 Sutter
Hardwood Interior Co. (Fkln 2142) ..... 1206 Polk St.
Boyd & Moore (K'y 2386) ..356 Market
*Dieckmann Hardwood Co. ..... Rm. 604, 244 California
*Parrott & Co. ..... 320 California
*Inlaid Floor Co (Franklin 3314)... ..... 358 Eddy
*Strable Mfg. Co. (Okd. 2344)..... ..... 1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367) ..... 5th and Brannan Sts.

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co.. ..... Room 604, 244 California St.
Niehaus & Co. (Ky 1806), 564 Brannan
*Strable Mfg. Co. (Okd. 2344)..... ..... 1st bet Washington & Clay
*White Bros. (Sutter 1367) ..... 5th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm. ..... 338 Guerrero
Gilley-Schmid Co(Mkt 965)..18th&Erie
Hoffman & Meuser (Mkt 1582)..... 1129 Howard
*Moffat, H. W. & Co. ..... Pacific Bldg.
Williamson Co., H. (Market 1674)..... ..... 1326 Mission
Wittman, Lyman&Co.(Mkt 746)316 Polk

HOISTS.

*White, S. A. (Sutter 1575) ..... 375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 5488) ..... Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 2386) ..... 356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file) ..... San Bruno & Lux Ave. So. S F

OIL BURNING APPARATUS.

*White, S. A. (Sut 1575) 375 Monadnock

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 3314)... ..... 398 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 345)..... ..... 1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4046) ..... 1102 Sutter
Hardwood Interior Co. (Fkln 2142) ..... 1206 Polk St.
*Inlaid Floor Co (Franklin 3314)... ..... 398 Eddy

IRON AND WIRE WORKS.

*Acme Iron & Wire Wks. 36 Beardman Pl
West Coast Wire & Iron Works... ..... 748 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston ..... 82 Second
*Western Bldrs' Supply Co. 680 Mission

LAUNDRY TRAYS.

*Furlong, Thos. ..... 360-64 Fell
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.

LIME AND CEMENT.

Algeltinger, E. (West 521)...1762 Ellis
*North Point Warehouse Co. (Ky. 3511) ..... Mason and Bay

LIME, LATH, HAIR, ETC.

*Henry Cowell Lime & Cement Co. (Kearny 2096) ..... 9 Main St.
*Ryan, Geo. (Mkt 2596)..Army&Condon
*Western Building Material Co. (Tel. Kearny 3647) ..... 430 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2386) ..... 356 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny 2360) ..... 8th and Channel
*Columbia Lumber Co. (Ky 823)..... Yards, Beach & Mason; Office, SW Clay & Front.
Dempsey Lumber Co (Mkt. 136)..... Hooper near 7th
Hart-Wood Lumber Co (Kearny 3460) ..... 354 Berry
Morrison Lumber Co (Mkt 473) ..... Beale and Mission
Morris, M. ..... Residence 2573 18th
Orford, J. A. (West 9570)..3066 Filbert

PLASTERERS' MATERIALS.

*Henry Cowell Lime & Cement Co. (Kearny 2096) ..... 9 Main
*Empire Plaster Co (Curry)..180 Jessie
*Nephi Plaster Co (Lucas)..180 Jessie
*North Point Warehouse Co. (Ky. 3511) ..... Mason and Bay
*Ryan, Geo. (Mkt 2596)..Army&Condon
*Western Bldrs' Supply Co. 680 Mission

PLASTER PARIS.

*Empire Plaster Co. (Curry)..180 Jessie
*Henry Cowell Lime & Cement Co. (Kearny 2096) ..... 9 Main
*Nephi Plaster Co (Lucas)..180 Jessie

PLUMBING AND GAS FITTING.

Ahlbach & Mayer ..... 75 Dorland
Bailey & Farmer ..... 786 Haight
Gibbs, D. ..... 564 5th Ave
Gomersal, F. ..... 2248 [illegible]
Houston, J. J. ..... [illegible]
*Levy, M. ..... 1211 [illegible]
Madden, Edward E. ..... [illegible]
Shepard Bros. ..... [illegible]
Snook & Sou, Wm. ..... 402 Montgomery
Spencer Plumbing Co (Kearny 4174) ..... 251 Stevenson
Warburton, T. (Pac. 8127)...1126 A St.
Weisel & Grass (Mkt. 3345) 105 Fulton
Williamson Co., H. (Mkt. 1674) ..... 1326-1336 Mission
Wittman, Lyman & Co. (Market 746) ..... 315 Polk

POST CAPS AND BASES.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston ..... 82 Second

POWER PLANTS.

*Moffat, H. W. & Co. ..... Pacific Bldg.

PRESERVATIVE PAINT.

*White, S. A. (Sutter 1575) ..... 375 Monadnock Bldg.

PRISMATIC GLASS.

*San Francisco Art Glass Works ..... 946 Mission

PUMPING MACHINERY.

*White, S. A. (Sutter 1575) ..... 375 Monadnock Bldg.

PUTTY.

PAINTS, OILS AND VARNISHES.
*Klumann-Virgin Co. (Mkt 4767) ..... 713 Brannan

QUARRIES (GRANITE & SANDSTONE)

*Western Building Material Co (Kry 3647) ..... 430 California

REFRIGERATORS.

Oanwald, Chas. E. (Pac. 1476) 2161 Turk

REINFORCING BARS, LATH, Etc.

*White, S. A. (Sut 1575) 375 Monadnock

REVERSIBLE SASH.

Dean Reversible Window Co. ..... 561-566 Brannan
*Tabor Pivoted and Reversible Sash Fixture (Ky 2386) (Boyd & Moore) ..... 356 Market

REVOLVING DOORS.

Van Kannel Revol. Doors (Ky 2386) (Boyd & Moore) ..... 356 Market St.

RIVETED PIPE AND FITTINGS.

*White, S. A. (Sutter 1575) ..... 375 Monadnock Bldg.

ROCK & ORE CRUSHERS & PLANTS

*White, S. A. (Sut 1575) 375 Monadnock

ROOFING.

Bender, J. W., Roofing & Paving Co. (Ky. 3295) ..... 332 Russ Bldg.
Cantley, Jas. & Co. (Franklin 2652) ..... 1370 Green
Ford & Mallott (Felt, Composition, Gravel)(Mkt 1566)Marlposa cor Iowa
*Fuller & Co. W. P. (Ky 3790-J 3211) ..... Beale and Mission
H. W. Johns-Manville Co. (Douglas 688) ..... 168 New Montgomery
Lawson Roofing Co (Park 6453)..... 3399 17th
Monadnock Co. (Mission 5907)..... 3951 25th St.
*Paraffine Paint Co. ..... 24 First
Pioneer Asphalt (Ky 405) ..... 710 Montgomery
*Western Bldrs' Supply Co. 680 Mission
Western Asbestos Magnesia Co. ..... 26-27 So. Park
*White, S. A. (Sutter 1575) ..... 375 Monadnock Bldg.

ROOFING GRAVEL.

*California Bldg. Material Co. ..... 714 Pacific Bldg.

ROOFING (TILES)

Ames, Irvin (Mkt 3815) 8th and Irwin
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.
*Meurer Bros. Co. ..... 680 Third
*S. F. Metal Stamp & Corr. Co. (Mission 2421) ..... 554 Treat Ave.
Steiger Terra Cotta & Pottery Works (Douglas 3010) ..... Mills Bldg.
*Tile Mfg. Co. (Franklin 5531) 526 Bay
*Western Bldrs' Supply Co. 680 Mission

ROOFING TILES—METAL.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Meurer Bros. Co. ..... 680 Third

RUBBER FLOOR TILING.

*Western Bldrs' Supply Co. 680 Mission

SAFE AND VAULT MFG.

Hermann Safe Co. (Ky 643) 130 Folsom
Parcells Safe Co (Ky 1218) 567 Market

SAFETY TREAD.

*American Mason Safety Tread Co. (Boyd & Moore, K'y 2386) 356 Market

SAND (RIVER).

Bay Development Co (Kearny 1854) ..... 153 Berry
*California Bldg. Material Co. ..... 714 Pacific Bldg.
*Cassaretto, J (Kearny 3849)..345 Berry
*Golden Gate Brick Co. (K'y 3278)..... 460 Market
*Standard Crushed Rock ..... 9 Main

SASH OPERATING DEVICE.

White S A (Sut 1575) 375 Mon'd'k "Pond"

SASH (REVERSIBLE).

*Dean Reversible Window Co. ..... 552 Brannan
*Tabor Pivoted and Reversible Sash Fixture (Ky 2386) (Boyd & Moore) ..... 356 Market

SASH (VERTICAL PIVOTED).

*Bezhill Window Co. (Sutter 1716 & C 4649) ..... 761 Mills Bldg.
*Tabor Pivoted and Reversible Sash Fixture (Ky 2386) (Boyd & Moore) ..... 356 Market St.

SASH WEIGHTS.

Dalton, H. Sons Co. (Okd 213) ..... Cedar near 8th, Oakland
Holden-Deuprey Co. (Mkt 2741—M 2741) ..... 126 W-Mission
*Moore, J. B. ..... 457 Bryant
Searle & Heyman (Market 367) 3614 19th
Western Pi Mills (Ky 1338)..355 Berry

SASH BOND.

*White, S. A. (Sut 1575) 375 Monadnock

SCAGLIOLA.

Pac. Coast Art Marble Co (Douglas 8023) ..... 224 Monadnock Bldg.

SEWER CASTINGS.

*White, S. A. (Sutter 1575) ..... 375 Monadnock Bldg.

SEWER PIPES.

*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.
Steiger Terra Cotta & Pottery Wks (Douglas 3010) ..... Mills Bldg.
*Western Building Material Co. (Kry 3647) ..... 430 California

SHEET METAL WORK.

Majestic Sheet Metal Works ..... 1038 McAllister

SHINGLING

Kalloch. Co. R. (Pac 2466) 165 Parker Av

SHINGLES, METAL.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp and Corr. Co.... (Mission 2421) ..... 554 Treat Ave.

SKYLIGHTS.

White SA(Sut 1575)375 Mon'd'k 'Luptons'

SMOKE STACK AND BOILER PAINT.

*White, S. A. (Sut 1575) 375 Monadnock

SPECIFICATIONS.

*Herz, Olga, 602 First Nat'l Bk. Bldg.

SPRINKLING WAGONS.

*Pacific Tank Co. ..... 331 Berry

STAINED GLASS.

*S. F. Art Glass Works ..... 946 Mission

STAIR BUILDERS.

Bellz, Bernard ..... 440 Fifth
Spencp ... strano (Park 4598)..... 60 13th
Boller John ..... 11th and Bryant
Crokan, Wm. ..... 338 Guerrero
McKee Bros. (Mkt 5392)..... 50-52 Spencer, bet 15th, 16th, Guerrero and Dolores
Porter, W. F. ..... 715-724 Bryant
*Sanborn & Stewart..Army & Alabama

STEAM HEATING.

Crokan, Wm. ..... 338 Guerrero
*Moffatt, H. W. & Co. 566-66 Pac. Bldg

STEEL CEILINGS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp and Corr. Co.... (Mission 2421) ..... 554 Treat Ave.
*White, S. A. (Sutter 1575) ..... 375 Monadnock Bldg.

STEEL FURRING.

*S. F. Fireproofing Co...809 Monadnock

STEEL SASH.

White SA (Sut 1575)375 Mon'd'k 'Luptons'

STORE FRONT METAL.

Kawneer Mfg. Co (Lilley & Thurston, Agts.) ..... 82 Second

STONE MERCHANTS.

*Western Building Material Co. (Kry 2647) ..... 430 California

STONE WORK.

California Granite Co (Douglas 6599) ..... Humboldt Bank Bldg.

STRUCTURAL ENGINEERS.

*Brelte, W. W. (Ky 816)..Clunie Bldg.
Zucco, Pierre & Co. (Pac. 2470—C 4415) ..... 68 Post

STRUCTURAL STEEL.

Boyd & Moore...(Ky 2386) 356 Market
*White, S. A. (Sutter 1575) ..... 375 Monadnock Bldg.

SURVEYORS.

Sanborn & Corinson (Douglas 356) ..... 251 Kearny

SURETY BONDS.

Pacific Surety Co. (Sutter 345)..... ..... 1st National Bank Bldg.
Ninpert, Paul M. (Ky. 5729—Home C 1754) ..... 244 Kearny

TILES.

*Tile Mfg. Co. (Franklin 5531) 526 Bay

TILE (METAL)

Ames, Irvin (Mkt 3815) 8th and Irwin
*Meurer Bros. Co. ..... 680 Third

TILE SETTING.

Kirwan & Donovan (Douglass 2185) 159 5th

TINNING.

Korell, J. A. (Park 5706)....785 Haight

TIN PLATES.

*Meurer Bros. Co. ..... 680 Third

TYPEWRITERS.

Borneman Co (Ky 2252)....467 Market
*Herz, Olga, 602 First Nat'l Bk. Bldg.

VARNISHES.

Bass-Heuter Paint Co. ..... 316 Mission
*Fuller & Co., W. P. (Ky 3790-J 3211) ..... Beale and Mission

VAULTS.

Parcells Safe Co. (Krny 1218) .677 Mkt

VENEERS.

*Dieckmann Hardwood Co. (Kearny 2573) ..... 244 California
*White Bros. (Sutter 1367) ..... 5th and Brannan Sts.

VENTILATING APPLIANCES.

Abrahamson & De Gear (West 6720) ..... 866 McAllister

VERTICAL PIVOTED SASH.

*Bezhill Window Co. (Sutter 1716—C 4649) ..... 761 Mills Bldg.

WALL BEDS.

*Marshall &Stearns..1154 Phelan Bldg.

WARDROBES AND SHELVING (Metal)

*White, S. A. (Sut 1575) 375 Monadnock

WATER PIPE AND TANKS.

Western Pipe & Steel Co.

"Larsen Construction Reports"

gives advance information of all building and engineering projects for the entire Pacific Coast. Daily

For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS: LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 640

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Doro Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

SANBORN & STEWART
STAIR BUILDERS
3075 Army Streett Cor. Harrison St.
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casing Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Warehouses: 18th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

Varnish 'LIQUID GRANITE' Varnish
The Best Varnish Ever Made For All Purposes Under the Sun
Phone Kearny 3231 BERRY BRO'S., Limited 666 Howard St.

5th and Brannan **Van Arsdale-Harris Lumber Co.** Tel. Kearny 2074
Dealers in Oregon Pine--Sugar Pine--White Pine--Spruce--Redwood--Curly Redwood and White Cedar. Red Cedar, White Cedar and Redwood Shingles. This material is thoroughly dry and piled in widths.

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3816
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. Pacific Coast Mangr's.
722 MERCHANTS EXCHANGE Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.

CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Sales Agents
Clinton Fireproofing Co. of Cal. Contractors for Fireproofing
643-47 MONADNOCK BLDG. SAN FRANCISCO CAL

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Cont.
STANDARD PORTLAND CEMENT CORP Works at Napa Junction, Cont.
GENERAL SALES OFFICE—
324-5 Crocker Bldg., San Francisco
Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street — Telephone Kearny 2095 — Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR NO. 55 SAN FRANCISCO, CAL., MARCH 9, 1911. THE PIONEER DAILY.

Amiwud The Latest Interior Finish for Buildings

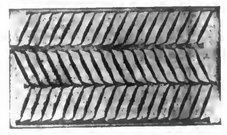
AMIWUD is a mechanical reproduction (not imitation) of the beautiful, artistic hardwood grains, **Quarter-sawed Golden Oak, Quarter-sawed Weathered Oak, Mahogany** and **Janisero.** Write for full particulars to
The Paraffine Paint Company, 34 FIRST ST. San Francisco

ART GLASS BRIGGS BROS. UNITED GLASS WORKS 115 TURK ST. S.F.

THURSDAY MARCH 9

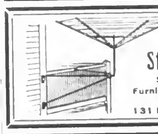
W. W. Brette, C.E.
Structural Engineer
Begs to announce the removal of his office to Rooms 400, 401, 402 and 404 Thomas Clunie Bldg. California & Montgomery Streets, San Francisco.
Tel. Kearny 815 Home C 5815

Herringbone Expanded Steel Lath is the Most Rigid.



Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 69 3rd St. OAKLAND, 101 Telegraph Ave.

Bird Neponset Products
The time tested kind
Florian Sound Deafener
Paroid Roofing
Coted Building Paper
Red Rope Roofing and Sheathing
Proslate Roofing
SOLD WITH AN ABSOLUTE GUARANTEE
THE LILLEY & THURSTON CO.
Kearny 2546, Home J 2546
82 - 2nd St., San Francisco 230 Ochsner Building, Sacramento



California Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. Giles
131 Buchanan St. Tel. Park 1037
Balcony, Roof and Yard.

C. S. HOFFMAN L. W. FLEICNER
Golden Gate Structural ----AND---- Ornamental Iron Works
We Carry a Full Stock of Structural Material
Telephone Market 5446 MISSION and ELEVENTH STS.

Ever Visit Los Angeles?
TAKE A RIDE ON
One of Eight Elevators
INSTALLED IN
Pacific Electric Ry. Building
BY
Van Emon Elevator Co.

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS, ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paints
Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 518-57th Brannan St. Bet. 4th & 5th, S. P.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
BAKER BROS., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

OSCILLATING PORTAL WALL BEDS
MARSHALL & STEARNS CO.
1154 PHELAN BUILDING Phone Douglas 348

F. H. MASOW President
HORT. DEWAR, Vice-President
CHAS. J. LINDGREN, Treasurer
Office Hours: 11 to 12 and 4 to 5
Telephone Douglas 3566
WM. E. HAGUE, Secretary
Associated General Building Contractors Of San Francisco, Calif. 240 Pacific Bldg.
All responsible general building contractors are invited to join.
General Meeting, Thurs. Eve., March 9th, at 7:45 P. M., 244 Pacific Bldg.

Gasteam Radiators
Humphrey Automatic Gas Water Heaters.
GAS & ELECTRIC APPLIANCE CO.
441 SUTTER ST., Next to the Gas Company Tel. Douglas 4987

Phone Douglas 366 Home Phone C 2741
SANBORN & CORINSON
(Successors to C. S. TILTON)
SURVEYORS AND CIVIL ENGINEERS
All Survey Notes Saved 251 KEARNY ST., (Room 406) S. F.

The TILE MANUFACTURING CO. Of San Francisco
Decortile—Cement Floor Tile in any color or design. High Decorative effects
Cement Roof Tiles—Waterproof! Stormproof! Fireproof! Not effected by the elements in any way. Made in any color. Improves with age.
Dealers in White Portland Cement and Colored Cement.
OFFICE AND FACTORY: 826 BAY ST. S. F. TEL. FRANKLIN 8531

Steel Bars For Concrete Reinforcement



We have a complete stock of Twisted Squares, Plain Squares and Rounds
Also Bands, Hoops and Wires.
Woods & Huddart
356 Market Street
Phone Kearny 2617 SAN FRANCISCO, CAL.

1 1-2, 3, 5-6, & 8-9 H. P.
IDEAL GASOLINE ENGINES



Water Cooled.
High Speed.
Fuel Carried in Base.
Distillate works especially well.
Cooling tank and all accessories included. Etc. Etc.
Lansing Wheelbarrow Co.
787 Folsom St., S. F. Phones Ky 2975 .."J" 2975

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays.
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th. San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1897.
The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News, for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription $1.00 per month. Delivered daily.

Editorial Comment.

Among the Architects.

HELP TO BOOST THE New Mechanics' Lien Law SEND A TELEGRAM NOW. TODAY

Do It Before Any Other Business.

The following members of the Judiciary Committee must be communicated with at once. Don't write, Send a telegram. Do it now while the iron is hot. Your help at this moment is badly needed. Communicate with each one. Help the good cause.

Here is a sample telegram:

Wire each of these Senators:

A. CAMINETTI.
A. E. CAMPBELL.
J. H. CURTIN.
MIGUEL ESTUDILLO.
LEE C. GATES.
E. O. LARKINS.
E. R. MARTINELLI.
LOUIS H. ROSEBERRY.
J. W. STETSON.
NEWTON W. THOMPSON.

The John Donglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1146 Office -- Showroom -- Warehouses 871 Mission Street, S.F.

San Francisco Art Glass Works
883 Mission St. Phone Kearny 3316

Backus Patent Heaters
Full Line Carried in Stock.
Boyd & Moore, Inc. Pac. Coast Representatives
Tel. Kearny 2388 - 388 Market St.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 787 Monadnock Building
San Francisco Phone Sutter 1878

CONCRETA A damp-proof coating for Cement, Plaster and Brick Walls. Not effected by sulphurous fumes, gas, etc. Six different shades.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

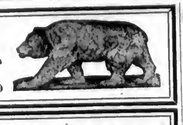
ORIGINAL DEFECTIVE

M 3428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments
Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds, Liability Insurance, Accident and Health

Robt. J. Loughery.

Plate Glass Burglary, Theft and Boiler Insurance

Representing Empire State Surety Co., Jno. C. Haybarn, Gen. Agt., 673 Calif. Phone Kearny 799

Member Of Builders' Exchange Telephone Douglas 3451

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco



Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY

Bay and Mason Streets

Lime, Plaster, Cement, Storage

Telephones: Kearny 3511 - C 3511

Walter A. Scott
PHOTOGRAPHER
Commercial and Pictorial
558 MARKET ST.
Phone Kearny 2668 San Francisco

California Granite Co.
Granite Contractors
DIMENSION STONE. QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.
SAWED STONE A SPECIALTY
1003 Humboldt Bk Bldg., Douglas 5526

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1966, C 3750, San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

602 First National Bank Bldg.

Tel. Douglas 4093 C 3463

W. H. Bagge & Son, Inc.

BUILDING CONSTRUCTION

PHONE WEST 6529 2101 HAYES STREET

Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel, Cast Iron Columns, Etc.
Ornamental Iron Work

Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President
FRANK J. SYMES, Vice-President
H. K. BURGESS, Secretary

Telephones DOUGLAS 1673 DOUGLAS 1674

Thomas Day Company

GAS AND ELECTRIC FIXTURES

736 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4787 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor, San Francisco

Telephone Douglas 2682

THE BERGER MANUFACTURING CO.
OF CALIFORNIA

Berger's "Classic" Metal Ceilings — Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick—Rock Face Stone — Galvanized Sheets—Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2738 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o
Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1874 375-84 10th Street, S. F.

Edmund Grundy

PLUMBER

2838-52 Seventeenth St.

PHONES—Market 202; Home M 1874

Builders' Exchange Box 321
Builders' Association Box 321

STOCK

BRICK

WE SELL ARTISTIC
RED FACE BRICK
AT MEDIUM PRICES

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3803

Furlong's Laundry Trays

Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING
Oil Burning Plants,
Ventilating :: ::

198 West Mission St., Cor. 13th

Phone: Franklin 3915 / Home C 4545

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber,
Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach — Mills At South Bend, Washington

G. W. MILLER, Commercial Photographer

Particular Attention Given To Copying of Line Drawings.

Phone West 1314 1831 and 1833 Devisadero St., S. F.

UNITED MATERIALS CO.

Have the largest and most complete line of

PRESSED BRICK, COMMON BRICK and FIRE BRICK

... Lime, Cement, Lake Majella Sand, Roofing Tile ...

Samples submitted with lowest prices

Phone Kearny 1426 604 BALBOA BUILDING

ACME IRON AND WIRE WORKS

FRANK A. EVERS, Proprietor.

ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK

Elevator Cages and Enclosures — Fire Escapes
Steel Folding Gates — Iron Fencing and Guards
Sidewalk Doors — Builder's Wire and Iron Work

Estimates and Designs on All Kinds of Iron and Wire Work

Phone Douglas 1915 473 to 485 SIXTH STREET

Pacific Fire Extinguisher Co.

CONTRACTORS IN

Electrical, Power, Heating and Sheet Metal Installations, Automatic Sprinklers and all other Fire Extinguishing Apparatus.

Telephone Kearny 3890

507 Montgomery St. San Francisco

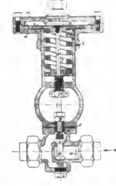
Contractors Equipment

of all kinds

Harron Rickard & McCone

San Francisco Los Angeles

G. E. WITT CO.



Pump Governors.
Reducing Valves.
Relief Valves.
Little Giant Improved Oil Burners
Oil Plants Installed.
Boiler Feed Water Regulators.
Oil Pumping Sets.
Boiler Feed Pumps.
Air Compressors. Electric Motors.
Brass Goods. Brass Finishing.
General Machine Work.
Automatic Oil Burner Governors.
Noiseless Retort Furnaces Installed.
Automatic Oiling Devices.

840-850 Howard St., Phones: Douglas 4404 Home, J 4404 San Francisco

CROWAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at
338 GUERRERO ST.

Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors
BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made In: Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co.
630 THIRD ST.

B. & R. Unequalled Building Papers

BONESTELL & CO.
Phone Kearny 1272.
Callfornia's Leading Paper House
118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485
OFFICE AND YARD
17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 297

Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.

USE

"SCOTT'S EXTRA COATED"

Hammered Open Hearth Roofing Tin

The most durable covering for a building that can be obtained at any cost.

FOLLANSBEE BROS. CO., Pittsburg, Pa.
GEORGE S. LACY, Pacific Coast Sales Manager
24 California Street, San Francisco, Cal.

CONDUIT SYSTEMS

Butte Eng. & Electric Co.

Phone Kearny 1970 683-5-7 Howard St., S. F.

Phones Kearny 3420, J 2720 Factory: Emeryville, Cal.

Judson Manufacturing Co.

STEEL FOR CONCRETE REINFORCEMENT

Structural Steel. Cast Iron Work.
Machinery. Bar and Plate Iron.

819 FOLSOM ST. San Francisco

The Cahill Iron Works

Chattanooga, Tennessee

Manufacturers of "Southern Beauty" lavatories, one-piece apron sinks, duplex laundry tubs, sink and laundry tray combinations, etc. The handsomest line of enameled ware on the market. Handled by all leading S. F. jobbers.

San Francisco Office and Show Rooms

1749 Sacramento Street :: :: Near Polk

C. H. STANYAN, Sales Agent Phone Franklin 2899

HOLMES Disappearing Bed Co.

INVESTIGATE!

Awarded 3 Grand Prizes Display Rooms

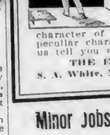
Phones: Douglas 218 Home J-4218 687 Monadnock Building

San Francisco Calsfornia

Architects! Contractors!

I want your Business and to get it will satisfy you that I have only the best materials, so that in the course of time you will recognize that if WHITE handles anything, it is good. Look in the Buyers Guide and send for me when you are designing. Contractors will find that it will pay them to send me inquiries. Let me know your requirements. I am here to fill them and to satisfy you.

THERE'S A REASON WHY
No. 60 Cement Waterproofing and Bonding.
Des Moines Elaterite



It's the natural characteristics of the rubbery pigment—intensely adhesive, bonding tenacity, resistance to all acids, absolutely waterproof character, permanent elasticity.

Recent tests showed adhesive bonding strength equal to 160 lbs. per square inch, giving a **permanency** and a **resistance to water pressure** not found in any other waterproofing material.

Plaster coats are applied **directly over it**, the adhesive, bonding strength holding them firmly and permanently. (See cut.)

There's also a "Des Moines Elaterite" for every peculiar character of surface—Metal, Wood, Hot Surfaces, etc., with the same peculiar characteristics for service and economy as in the No. 60. Let us tell you about them.

THE ELATERITE PAINT & MFG. CO., Des Moines, Iowa.
S. A. White, Monadnock Bldg., S. F., Pacific Coast Agt. Phone Sutter 1575

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
S F INDEX			
720	Harrington	Harrington	1350
721	Same	Same	1950
722	Same	Same	1950
723	McCormick	McCormick	400
724	Hodel	Hintz	125
725	Brundage	Cox	2000
726	Same	Same	3000
727	Hodel	Hodel	300
728	Gaffe	Penny	400
729	Vizzard	Grahn	1000
730	Welch	Thompson	1000
731	Pac Tank	Pac Tank	450
732	Anderson	Anderson	2000
733	Monti	Murphy	2150
734	Rogers	Cameron	19800
735	Same	Klumn	2780
736	Same	Sutton	1910
737	Same	Maundrel	1900

(Correction)

(716.) **Oregon and Front SE S 80x90.** All work for alterations and additions for a one-story and basement Class "C" brick warehouse.

Owner..... Napoleon Botto and Geo. Vranizan, 301 Jackson St., San Francisco.

Architect... **John H. Powers, 45 Kearny St., San Francisco.**

Contractor.. Cameron & Disston, 180 Jessie St., San Francisco.

Filed Mar. 7, '11. Dated Mar. 6, '11.

1st story joists in place and steel work delivered..... $2345
Walls completed and steel work in..... 2345
Completed and accepted..... 2345
36 days..... 2345

Total cost, $9380

Bond, none. Limit, 50 days after Mar. 7, '11. Forfeit, $10. Plans and specifications filed.

(720.) **Forty-second Ave W 100 S** Lincoln Way. Erect one and one-half-story frame cottage.

Owner..... A. Harrington, 1261 4th Ave San Francisco.

Architect...None.

Day's work. **Cost, $1950**

(721.) **Forty-second Ave W 220 S** Lincoln Way. Erect one and one-half-story frame cottage.

Owner..... A Harrington, 1261 Fourth Ave., San Francisco.

Architect...None.

Day's work. **Cost, $1950**

(722.) **Forty-Second Ave W 250 S** Lincoln Way. Erect one and one-half-story frame dwelling.

Owner..... A Harrington, 1261 Fourth Ave., San Francisco.

Architect...None.

Day's work. **Cost, $1950**

(723.) **Twenty-fourth No. 1061.** Erect stage in hall.

Owner..... W H McCormick, Oakland

Architect... E Evans 21st Mission, San Francisco.

Day's work. **Cost, $400**

(724.) **Clement No. 1905. Add stores** to dwelling.

Owner..... Jos Edel Premises

Architect... None

Contractor.. Max Hartzschuh, 5x 21st Ave, San Francisco. **Cost, $175**

(725.) **Eighth Ave E 200 S Kirkham.** One and one-half-story frame dwlg.

Owner..... C S Brundage 1161 5th Ave, San Francisco.

Architect... None

Contractor.. Cox Bros. 1375 30th Ave, San Francisco. **Cost, $3000**

(726.) **Eighth Ave E 475 S Kirkham.** One and one-half-story frame dwlg.

Owner..... C S Brundage 1161 5th Ave, San Francisco.

Architect... None

Contractor.. Cox Bros. 1375 30th Ave San Francisco. **Cost, $3000**

(727.) **Rhode Island W 350 S 22nd.** One-story frame cottage.

Owner..... Guilfried Hodel, 979 Rhode Island, San Francisco.

Architect... None.

Day's work **Cost, $350**

(728.) **Kearny No. 153. Finish up** store as plumbing goods show room.

Owner..... Gulle & Wetherbee, Wiley Bldg., San Francisco.

Architect... None.

Contractor.. Isaac Penny, Phelan Bldg., San Francisco. **Cost, $400**

(729.) **Lisbon W 100 N France Ave.** One-story frame dwelling.

Owner..... J. B. Vizzard, 212 Precita Ave., San Francisco.

Architect... None.

Contractor.. Wm. H. Grahn, 1235 De Haro, San Francisco. **Cost, $1000**

(730.) **California S 75 E Battery.** Install metal windows and tile partitions in 5th and 7th floors of office building.

Owner..... Andrew Welch Co., Welch Bldg., San Francisco.

Architect... O. G. Traphagen, Welch Bldg., San Francisco.

Contractor.. Thompson-Starrett Co., 907 Royal Ins. Bldg., S. F. **Cost, $1000**

(731.) **Berry S 400 W Fourth. Iron** shed.

Owner..... Pacific Tank & Pipe Co., 231 Berry St., San Francisco.

Architect... None.

Day's work. **Cost, $450**

(732.) **Folsom E 550 S Precita Ave.** One and one-half-story frame dwlg.

Owner..... Knut Anderson, 128 State St., San Francisco.

Architect... None.

Day's work. **Cost, $2000**

(733.) **Taylor Terrace N — E Jones — 22-6x15.** All work except plumbing, gas fixtures, shades and mantel piece for one-story and basement frame dwelling.

Owner..... Frank & Maria Monti, 995 Filbert, San Francisco.

Architect... E. A. Newmarkel, Mechanics' Svgs Bldg., S. F.

Contractor.. W. H. Morphy, 2413 Bush, San Francisco.

Filed Mar. 8, '11. Dated Mar. 8, '11.

1st floor joists on..... $537.50
Brown coated..... 537.50
Completed..... 537.50
Usual 35 days..... 537.50

Total cost, $2150.00

Bond, limit, forfeit, none. Plans and specifications filed.

NOTE:—Specifications read N Taylor Terrace 92.6 E Taylor bet Union and Filbert.

(734.) **Green and Van Ness avenue SE S 60xE 86.** Concrete, carpenter, glazing, roofing, sheet metal, plastering, marble and tile work for three-story and basement frame apartment bldg.

Owner..... Herman M. Rogers, 661 Howard, San Francisco.

Architect... Sylvain Schnaittacher, 1st National Bank Bldg., S. F.

Contractor.. Cameron & Disston, 180 Jessie, San Francisco.

Filed Mar. 8, '11. Dated Mar. 4, '11.

3rd floor joists on..... $3700
Brown coated..... 3700
Standing finish on..... 3700
Completed and accepted..... 3750
Usual 35 days..... 4950

Total cost, $19,900

Bond, $4950. Sureties, Jos. J. Phillips and J. D. Hanna. Limit, 150 days. Forfeit, $250. Plans and specifications filed.

(735.) Plumbing, sewering and gas fitting on above.

Contractor.. Frank J. Klumn, 221 Oak, San Francisco.

Filed Mar. 8, '11. Dated Mar. 4, '11.

All work roughed in..... $1350
Completed and accepted..... 695
Usual 35 days..... 865

Total cost, $2780

Bond, $695. Sureties, Jeremiah Donovan and David Lyons. Limit, as fast as required. Forfeit, $10. Plans and specifications filed.

(736.) **Heating and oil burning equipment** on above.

Contractor.. John G. Sutton Co., 229 Commercial, bet 3 & 4, S. F.

Filed Mar. 8, '11. Dated Mar. 4, '11.

Roughed in..... $870
Completed and accepted..... 485
Usual 35 days..... 865

Total cost, $1940

Bond, $485. Sureties, Edw. F. Benzel and Jno. P. Cole. Limit, as fast as required. Forfeit, $10. Plans and specifications filed.

(737.) **Painting, tinting and leatherette** on above.

Contractor.. H Maundrell, 461 Golden Gate Ave., S. F.

Filed Mar. 8, '11. Dated Mar. 4, '11.

Completed and accepted..... $1125
Usual 35 days..... 475

Total cost, $1600

Bond, $475. Sureties, Thos. Elain and E. S. Rahley. Limit, as fast as required. Forfeit, $10. Plans and specifications filed.

PLUMBING FIRM CHANGES.

The plumbing business of Gainford, Lettich & Co., will hereafter be conducted by Lettich Bros. Mr. T. Gainford retired from the firm March 1st.

REMOVAL AND CONSOLIDATION.

Coleman Race and Fred Hauser have formed a copartnership under the name of Hauser & Race to do a business as general building contractors for steel, brick, concrete, boiler work, etc. Their address is 629 Valencia St. near 18th, San Francisco.

ASSIGNMENT OF LIEN.

Mar 8, 1911—**O'Farrell & Taylor** SW W 75xS 75. W S Hanbridge & M J Terranova to R W Blas.....

Mar 8, 1911—**O'Farrell & Taylor** SW W 75xS 75. Geo A Warn, John McGuigen & Co, C Carnevali Marble & Mosaic Co, William A Hayes to R W Blas .....

Building Permits Issued

OVER $1000 IN VALUATION

MARCH 8, 1911.

E Lisbon 175 S Persia., One and one-half-story frame dwelling. Cost, $1900. Owner, Harry Bowers.

N Fair Ave 77 W Coleridge. One-half-story frame dwelling. Cost, $2000. Owner, L. M. Cox.

W 11th Ave 150 S California. One and one-half-story frame dwelling. Cost, $2750. Owner, Willis Gott.

202 Clement. Raise and alter store and dwelling. Cost, $2500. Owner, Fred Neuberg.

N Fulton 145 W Willard. Three-story frame flats. Cost, $6000. Owner, O. A. Anderson.

E Potrero Ave 252 N 18th. Two-story frame dwelling. Cost, $3600. Owner, J. Cavagnlidi.

1506 O'Farrell. Alter dwelling. Cost, $1090. Owner, Mrs. I. Johnson.

N Alladin 92 E Taylor. One-story frame dwelling. Cost, $1950. Owner, Frank and Mary Monti.

Permits Ready

The Following Applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Persons will Please Call as soon as Possible. Bring Cash to pay for Permit, as Checks will not be accepted.

SE Green and Van Ness Ave.; owner, Herman Rogers.

952 Market; owner, G. Cohn.

S Greenwich 137-6 W Stockton; owner, D. De Martini.

W Margaret Ave 325 S Lakeview; owner, Rivers & Bates.

1234 Geary; owner, A. Retsloff.

E Folsom 450 N Ripley; owner, Mrs. L. M. Chambers.

S Filbert 255 E Jones; owner, SW Alpine and Waller; owner, Chas. Fey.

153 Kearny; owner, G. Moulin.

E 4th Ave 32 N Cabrillo; owner, J. B. Volgtl.

153 Kearny; owner, Gulic & Wetherbee

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding same.

E 8th Ave 200 S Kirkham; owner, C. S. Brundage.

E 7th 55 S Market; owner, Theo. Moeller.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded (Correction)	Accepted	Amount
Mar 7, 1911	**Mission** E 100 S 18th. Lucy Harriwell to B W Demarais	..Feb. 25, 1911
Mar 8, 1911	**Belvedere** W 125-11¾ N Carmel N 25-0⅞ W parallel with Carmel 96-10¼ S 25-1 E 96-8⅜. John Lawrence Hennessy to T Jones & Co.	..Mar 7, 1911
Mar 8, 1911	**Leavenworth** W 156-6 N Jackson N 70xW 60. P F Rathjens to Terry & Montgomery.	..Mar 3, 1911
Mar 8, 1911	**Mission** SE 375 SW 7th SW 50xSE 90. Myles A Walsh to J V Compbell.	..Mar 8, 1911
Mar 8, 1911	**Chestnut** N 68-9 E Jones E 68-9xN 120. Guiseppi Marsili to G Trevin & G Pasqualetti.	..Mar 8, 1911
Mar 8, 1911	**Sixth Ave** E 125 N Judah	

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount
Mar 8, 1911—**Fell** S 137-6 W Franklin, W87-6xS 120. Jas E Lennon Lime & Cement Co vs E T Lesure & The Rector and Vestry of The Church of The Advent.	$460.84
Mar 8, 1911—**Fell** S 137-6 W Franklin W 87-6xS 120. E T Lesure vs M M Finlayson, Herman R Slettin, Jr. (Finlayson & Slettin) The Rector & Vestry of The Church of The Advent	$684.15
Mar 8, 1911—**Post** N 60 W Taylor 40-6 xN 60. Carlo D Bianchi vs Charles J King & J J Moore & Co.	$65.70
Mar. 6, 1911—**Fourth Ave** W 275 N Clement 149 Fourth Ave. H A Howes & Co vs J Wilbur Walker & E V Kingsland, Walker & Kingsland, Anna L Edgar	$519.50
Mar 8, 1911—**Taylor and O'Farrell** SW 75x75. H W Johns-Manville Co vs R S Brown & William Helbing.	$275
Mar 6, 1911—**Fourth Ave** W 275 N Clement N 25xW 120. Lowry & Daly vs Anna L Edgar, Walker & Kingsland	$11.70
Mar. 6, 1911—**Fourth Ave** W 275 N Clement N 25xW 120. Elkington & Hucke, $498.05; Sanborn & Stewart, $10 vs Anna L Edgar, Walker & Kingsland	
March 6, 1911—**Fourth Ave** W 275 N Clement W 120xN 25. James Cantley Co, $20; A H O'Brien, $91.78 vs Anna L Edgar & Walker & Kingsland	
Mar 4, 1911—**Fourth Ave.** W 275 N Clement N 25xW 120. W. P. Fuller & Co. vs. Anna L. Edgar, Walker & Kingsland	$32
Mar. 4, 1911—**Fourth Ave.** — 275 N Clement, 249 4th Ave. Bennett Bros. vs. Anna Edgar, Walker & Kingsland	$86.13
Mar 4, 1911—**Nineteenth and Mission** NW N 85-6, N 24-6xW 90. J. J. Rauer, $205.90; John Kelso, $140.50; A. Marchesini, $1149.75; vs. J. J. Chick	
Mar 3, 1911—**Fourth Ave.** W 276 N Clement N 25xW 120. Hicks Electric Company vs. Anna L. Edgar, Walker & Kingsland	$31.25
Mar 3, 1911—**Mission** W 25 S Richland Ave. S 25xW 100. C. Trifiletti vs. Isabelline Claverie	$438.50
Mar 3, 1911—**Fourth Ave.** W 275 N Clement N 25xW 120. Hartnett & McGlinchey vs. Anna L. Edgar	$135
Mar 2, 1911—**Fourth Ave.** W 275 N Clement N 25xW 120. P. Hurley vs. Anna L. Edgar, Walker & Kingsland	$190

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount
Mar 8, 1911—**O'Farrell & Taylor** SW W 75xS 75. R W Blas to Roht S Browne & Wm Helbing	
Mar 8, 1911—**O'Farrell & Taylor** SW W 75xS 75. N Clark & Sons, T M Collins, J H Henning, J E Schmidt, Eureka Iron & Wire Works, G Rossi, P Prote & L Barbagelata, H Ankers, F W Peterson, G H Appmann & W P Stoeeker to Robert S Browne & Wm Helbing	
Mar. 7, 1911—**Sacramento & Hyde** SW S 25xW 91-6. Crim & Scott, A. C. Thode, Flck Bros to H Pauline Dinan.	
Mar. 3, 1911—**Market and Spear** SE 45-10x137-6. Hollenbeck Rush Planing Mill to J. W. Michell, D. G. Bibb, S. A. Muir & C. A. Buckley.	
Mar 1, 1911—**Twenty-first Ave. and Irving** NE E 100xN 25. Osborn Hardware & Tool Company to Hugh E. Pynn	

REMOVAL NOTICE.

W. W. Breite, C. E., Structural Engineer, begs to announce the removal of his offices to **Rooms 400, 401, 402 and 404 Thomas Clunie Building,** California and Montgomery streets, San Francisco. Telephone Kearny 816, Home C 5815.

LEGAL NOTICE.

TO ELECTRICAL CONTRACTORS:

All persons, firms and corporations are hereby cautioned not to install any electrical work on or after **March 1, 1911,** without first securing a **written Permit** for same from the Department of Electricity.

(The Department of Electricity, on and after March 1, 1911, will not receive for filing any specifications by mail.

W. H. URMY,
Chief, Department of Electricity.

tf

Electrical Inspection

DEPARTMENT OF ELECTRICITY. 55 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

5021	Katz	1.15
1714	Bachman	6.65
4108	Kohlway	2.00
4842	De Luxe	1.50
5035	Katz	.50
5180	Brewer	1.10
2990	Thode	1.50
632	Broullit	1.00
3593	Fairmont	1.90
9640	Levy	.50
5157	Grimm	1.40
5153	Pac. Fire Ex. Co.	1.50
5161	Stalder	.50
4538	Pac. Motor Co.	1.00
4137	Sutton	.55
5255	Martini	.50
5096	Seiler	.90
4709	Campi	1.75
4932	Modern	11.50
4997	Gen. Elec. Co.	.50
5081	Meyer	.50
5102	Stalder	.50
4994	Kohlway	.50
5128	Edison	.50
5129	Edison	.50
5197	Cal. Elec. Con. Co.	.50
5188	Lobe	.50
5198	Cal. Elec. Con. Co.	.50
5243	National	.50
5181	Brewer	2.70
3609	Bouquet	4.40
1635	Levy	.50
5210	Levy	.65
5232	Collonan	.50
4695	Williams	1.20
4750	Weidenthal	1.80
4796	Elec. Eq. Co.	.70
4973	Broullit	.50
4896	Kohlway	1.15
2039	Hanbridge	4.80
2991	National	3.55
3229	Camino	5.60
2940	Levy	

Minor Jobs About Town.

2260 Turk; build brick foundation for dwelling; owner, P. Musante. Premises; day's work; cost, $110.

W Fremont 137-6 S Market; E Fremont 137-6 S Market; erect two cloth signs; owner, Harrigan, Weidenmiller & Rosenstein, 345 Montgomery; contractor, Irwin & Karstens, 301 Front; cost, $10.

S Lincoln Way 100 W 20th Ave.; erect one-story frame office; owner, Sophie V. Culp, 1201 Virginia, Berkeley; contractor, A. F. Dissmeyer, Jr., 2798 Diamond; cost, $90.

62 Santa Marina; raise dwelling and build concrete foundation; owner, Louis Monferatos, Premises; contractor, Al. Diaston, 1351 23d; cost, $150.

42 Spofford Alley; erect small partition in store; owner, Chee Kung Tong, 46 Spofford Alley; contractor, Ah Lee; cost, $75.

840 Washington; repair fire damage in dwelling; owner, Gong Quon Chung. Premises; day's work; cost, $150.

930 Valencia; alter store; owner, J. Del Carlo, 922 Valencia; contractor, D. Ratto, 35 Adair; cost, $250.

2713 Mission; erect show case; owner, Geo. F. Kelly, Premises; cost, $150.

2419 California (rear); erect one-story frame private garage; owner, Dr. Montgomery, Gunst Bldg.; contractor, Boyyer & Sons; cost, $200.

608 Pacific; erect electric sign; owner, A. C. Winger, 52 Cumberland; cost, $30.

28 Spofford Alley; alter and erect partitions and shelving in store; owner, Yee Mee, Premises; contractor, Wong Sue; cost, $30.

3256 22d; erect electric sign; owner, The Chronicle, Market and Kearny; contractor, Decker Elec. Co., 115 New Montgomery; cost, $25.

222 Anderson; alter dwelling; owner, Jos. Rose, Premises; contractor, Jos. Grimes, 175 Anderson; cost, $200.

SW O'Farrell and Stockton, erect electric sign; owner, Braus Clonk Co., Premises; contractor, De Luxe Electric Sign Co.; cost, $175.

1627 Turk, alter flats; owner, Dr. John Vanderberg, 249 Stockton; contractor, W. J. Flink, 3139 Clement; cost, $250.

121 Jordan Ave., build wood and coal bin in basement; owner, S. A. Goodman, Premises; contractor, F. F. Italiano, 132 Commonwealth Ave.; cost, $100.

NW Capp and 21st; erect electric sign; owner, Grace M. E. Church, Prem.; day's work; cost, $5.

427 Caselli Ave.; add to dwelling; owner, E. W. Sleetengren, Premises; day's work; cost, $200.

1231 Castro; repair store and flat; owner, M. O'Connor; contractor, L. Atwater, 343 Elizabeth; cost, $284.

1240 Golden Gate Ave.; add to building; owner, Mrs. De Jum, Premises; day's work; cost, $15.

752 Grant Ave.; alter windows in store; owner, Ant. Borel, 440 Montgomery; contractor, Mah Lin; cost, $200.

E Sansome near Bush; erect wood sign on face of building; owner, J. L. Graf, Premises; contractor, Jos. Laib, Jr., Golden Gate Ave. and Gough; cost, $40.

952 Market; erect cloth sign on face of building; owner, G. Cohn; cost, $8.

NOTICE OF SALE.

Filed March 3, 1911.—Acme Sheet Metal Works, 540 Castro St. to I. N. Norman. All persons having claims, etc., to present same before expiration of 5 days from date of recording.

(Signed) B. N. FUIDGE.

NOTICE TO ELECTRICAL CONTRACTORS.

Copies of local rules of this Department, in effect March 1, 1911, can be had by applying at the office of this Department, 55 Fulton street, on and after February 11th, 1911.

W. H. URMY,
Chief of Dept. of Electricity.
Per G. M. FISK,
Chief Inspector.

tf

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

ORIGINAL

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2653
BUILDERS ASS'N 448 KEARNY ST.S.F.
BUILDERS EXCHANGE 468 JESSIE

ORIEL Glass Wks. Franklin 2332
BENT GLASS ART
S. W. Cor. Gough and Greenwich Sts.
SIERRA Glass Co. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581
9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO.,
S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2286.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
Bar Fixtures
1068 Fifth Street Cor. Chestnut
Phone Oakland 2478 Oakland, Cal.

CARL JACOBSEN Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M.
51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Face
Common
California Pressed Brick Co, Pacific Bldg. S. F. Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley. 2838 Shattuck Ave., Berk'ly 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco

California Oil Burner Co. Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Both Distilled and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613
968 Broadway, Oakland



W. W. DIXON, Pres. and Mgr.
HUGO VETTEL, Vice-Pres.
F. JACOBUS, Sec.-Treas.
O. ARMSTRONG, Treas.
Vettel Adjustable Window Co. INC.
Full size model can be seen at A. Trueworthy's, 334 Pine St., S. F.
Also at Main Office
46 East Twelfth St.
Phone Merritt 398
East Oakland, California

Mr. Contractor:—Attention!
A Good Bargain can be had in A-1 Second-Hand I Beams
All Sizes and Lengths
BAKER AND HAMILTON
Tel. Kearny 2980
433-481 Brannan St.

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast.
ISSUED DAILY.
For Particulars ring up Market 64, J 2001 or Drop Postal to 1325 Mission Street San Francisco.

DAILY
PACIFIC BUILDER
Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001.
Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR. NO. 55 THE PIONEER DAILY OAKLAND, CAL., MARCH 9, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

Thursday MARCH 9

NEW MERCHANT LUMBER
2x4 — 2x6 — 2x8 — 2x10 — 2x12 PINE
About 60,000 Feet in all. PRICE $13.50 M.
G. WEISSBAUM 3rd Ave. and E. 10th, OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 901
107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
466 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
114 North Broadway

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
479	Ramieri	Ramieri	500
480	Salvoressa	Owner	500
481	Chesborough	Owner	400
482	Jones	Marshall	1000
483	Shaw	Squire	500
484	Michaels	Kreischer	500
485	Glass	Peterson	500

(479.) Forty-third N 165 E Market, Oakland. Three-room cottage.
Owner.....D. Ramieri.
Architect ....None.
Day's work. Cost, $500

(480.) Shafter Ave E 60 S Cavour, Oakland. Three-room cottage.
Owner.....J. Salvoressa.
Architect ....None.
Day's work. Cost, $500

(481.) Santa Clara Ave. No. 375, Oakland. Addition.
Owner.....Mrs. D. Chesborough.
Architect ....None.
Day's work. Cost, $400

(482.) Fortieth Ave W 120 S E-18th, Oakland. Four-room dwelling.
Owner.....Henry Z. Jones, 458 9th St., Oakland.
Architect ..None.
Contractor..Gen. L. Marshall, Birdsall Ave. nr Williams, Oakland. Cost, $1000

(483.) Avalon Ave N 100 Oak Knoll Ave., Berkeley. Summer house.
Owner.....R. C. Shaw, Premises.
Architect ...None.
Contractor..E. J. Squires. Cost, $500

(484.) Grove W No. 2212, Berkeley. Two-room addition.
Owner.....Rudolph F. Michaels, 2212 Grove, Berkeley.
Architect ...None.
Conetractor..C. P. Kreischer. Cost, $500

(485.) Kelsey E No. 2827, Berkeley. One-room addition.
Owner.....Mrs. Glass, Premises.
Architect ....None.
Contractor..Peterson & Peterson, 2615 Virginia, Berkeley. Cost, $500

Completion Notices.

ALAMEDA COUNTY

Recorded		Accepted
Mar 7, 1911	—Adellae & 32d SW W 48-2x8 100, Okd. William J Kenney & John M Kenny to Oliver Legault	Mar 2, 1911
Mar 8, 1911	—Stuart N 200 E Grant E 40xN 135, Bkly. John A Anderson to Frank C Rounds.	Mar 1, 1911
Mar 7, 1911	—Lot 7, A J Snyder's Sub Telegraph Ave Ppty in Oakland and Berkeley, Okd. C W Parham to Gustaf Johansen	Mar 1, 1911
Mar 6, 1911	—Twenty-first and Telegraph Ave. Okd. Oakland Y'M C A to California Artistic Metal & Wire Co.	Mar 2, 1911
Mar 3, 1911	—East Piedmont Heights Extension Lot 21 Blk 7, Oakland. H. M. Lee to Karl Schley	Feb 25, 1911
Mar 3, 1911	—First and Clay Sts. NE, Oakland. Sperry Flour Co. to S. G. Rankin and Bruce B. Burnett	March 1, 1911
Mar 4, 1911	—Woodlawn Park Lot 62, Alameda County. Algernon R. Angell and Mildred H. Angell to John W. Rew	Feb 24, 1911
Mar 4, 1911	—Boulevard Way S near Lake Shore Ave., pln Lots 16 & 17 Blk C, Oakland. Leon A. Clark to J. P. Christensen	Feb 22, 1911
Mar 1, 1911	—Clifton and Miles Ave. NE N 40xE 100, Temescal, Oakland. Lillian Maud Ffrang to C. J. Ffrang	Feb 28, 1911
Mar 1, 1911	—Oak Ridge Lot 28 Blk 11, Claremont, H. D. and Jeanette B. Donnell to Robis Building & Land Co.	Feb 25, 1911
Mar 1, 1911	—Arch St. W 266.95 S Rose N 40xW 124.26, Oakland. Mrs. L. P. Williams to H. D. Koch	Feb 21, 1911
Mar 2, 1911	—Fairview St. N bet. Ellis and King, Berkeley. W. J. Baker to Paul E. Woodburn	Feb 27, 1911

Liens Filed

ALAMEDA COUNTY

Recorded		Amount
Mar6, 1911	—Peach E 100 N Madison N 24-4xE 117.6½, Ala. H H Pruellage, George Stevens and P E Adams vs Charles E Beaumont and Lizzie M Cook	$130
Mar 7, 1911	—Bay E 150 S San Antonio Ave S 50xE 150, Alameda. California Door Co vs Pearson & Briggs	$347.25
Mar 7, 1911	—Bay E 150 S San Antonio Ave S 50xE 150, Ala. Hogan Lumber Co vs D Howard, Sr.	$1227.49
Mar 6, 1911	—Parn W 110-4 N Central Ave N 50xW 129, Ala. Zenith Mill &Lumber Co vs Alfred F Adams & Charles Downer	$395.35
Mar 4, 1911	—Para St. W 110-4 N Central Ave. N 50xW 129, Alameda. E. K. Wood Lumber Co. vs. A. F. Adams and Charles Downer	$99.52
Mar 4, 1911	—Broadway Terrace Lot 27, Oakland. William Heafey vs. N. T. Ross	$195.22
Mar 2, 1911	—Lots 13 & 14 Map Ppty R Cords Jr., Brooklyn Tp. Sunset Lumber Co. vs. Columbia Pollettet and F. J. Williams	$261.87

Release of Liens.

ALAMEDA COUNTY.

Recorded		Amount
Mar 7, 1911	—Central Piedmont Tct, Lot 24 Blk H, Oakland. Zenith Mill & Lumber Co va Julia Mc Mullen Lundy et al	$1816.88
Mar 7, 1911	—Central Piedmont Tct, Lot 24 Blk H, Okd. Yager Sheet Metal & Plumbing Co to Julia Mc Mullen Lundy et al	$92
Mar 7, 1911	—Alta Vista & Mira Vista NW N 44-14xW 145 ft 59 in, Okd. Hampton Bros to T H and Jane Doe Wilton	$65.50
Mar 4, 1911	—Fourth Ave. N 68.87 E Lot 4 Blk 8 E 50 NE on a curve 124.7 SW 86.4 SE 35 ptn Lot 5 Blk 8 Map East Oakland Heights, Oakland. Redwood Manufacturers Co. to Marion Wall Hawkins et al	$286.22

Declaration Of Homestead.

ALAMEDA COUNTY.

Mar 7, 1911—Roosevelt Ave W 150 S Allston Way S 33 1-3xW 130, Bkly. Mary J Wright (wife Thomas T)

Mar 6, 1911—Wick's Landing Ave N 238.09, W Watkins W 75xN 120, San Leandro

Mar 3, 1911—Tousy's Second Add'n to Berkeley Lots 6, 7, 8 Blk H. John Wood Brown and Margaret Brown

Mar 2, 1911—Derby St. S 100 W College Ave. W 48x8 100, Berkeley. Roxana E. Wilder (wf Frederick A)

Mar 2, 1911—Chestnut S 130 NE Clement Ave. NE 30xSE 92, Alameda. Belle Wright (wf Edwin A)

Minor Jobs About Alameda Co.

E 6th 220 S Addison, Bkly.; raising and underpinning; owner, A. J. Ghiorso, 2116 6th, Bkly; cost, $200.

505 Seventh, Okd.; alterations; owner, Sam Foner, 505 7th; contractor, Frank Vick, 811 Harrison; cost, $50.

632 Webster, Okd.; alterations; owner, Pacific Automatic Weight Co., Prem.; contractor, G. C. Reed, 620 16th; cost, $50.

638 Broadway, Okd.; alterations; owner, M. Dorman, 830 Broadway; contractor, L. Shulman, 579 Jefferson; cost, $150.

E Kempton Ave 250 S Woodland Ave, one-story garage; owner, Mrs. M. Olsen, 1055 16th; contractor, Commarstrom Bros, 1055 16th; cost, $60.

402 E-14th, Okd.; alterations; owner, Plunk Bros., Premises; contractor, G. Deike, 1368 15th Ave.; cost, $100.

355 Lawton Ave, Okd.; garage; owner, F. A. Bristol, Premises; day's work; cost, $200.

680 21st, Okd.; alterations; owner, Southern Pacific Co.; day's work; cost, $250.

678 21st, Okd.; alterations; owner, Southern Pacific Co.; day's work; cost, $75.

E Benvenue 200 S Webster, Bkly.; one-room addition; owner, Mrs. Dickerson, 3015 Benvenue Ave.; contractor, W. L. Brodrich, 2644 Sylvan Way, Bkly.; cost, $240.

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES,
Oakland, California



WHERE RAIL and WATER MEET

Help Wanted:

GOOD ARCHITECTURAL draughtsman wanted. Apply P. O. Box 165 Berkeley.
tf

Positions Wanted

FIRST CLASS ARCHITECTURAL draftsman open for engagement. Address Geo. P. R., 1010 Hyde-St. Phone Franklin 2907, after 6 P. M.

ARCHITECTURAL DRAUGHTSMAN wants position with contractor or consulting company; first-class detailer and estimator; can handle outside work; salary no object. Apply A. H., Daily Pacific Builder.

POSITION WANTED by an experienced Draughtsman. Address H. D., 3642 24th St., or phone Mission 2736.
tf

FIRST-CLASS ESTIMATOR, detailer and designer of mill work, tanks and furniture, wants situation. Address L. Essich, 1274 63rd St., Oakland, Cal.
tf

ARCHITECTURAL DRAUGHTSMAN, 3 years experience, desires position in architect or contractor's office; moderate salary. Address W. Burns, 916 Castro St., S. F.
tf

STENOGRAPHER and Typewriter desires position in architects office; 8 years' experience. Address "Stenographer, 564 Dolores street, S. F.

ARCHITECTURAL DRAFTSMAN, 4 years experience, desires employment; would take temporary position or do work at home for contractor. Mr. Bryant, residence 1347 Ninth avenue, Sunset. Phone Park 3304.

Proposals.

Officials Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

PROPOSALS FOR LAYING PIPE.
(Bids Close March 15)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 15th day of March, 1911, for the following work, including the furnishing of the necessary labor therefor, to wit:

The hauling and laying of Cast Iron High Pressure Mains, Conduits and appurtenances in the district bounded by the westerly line of Van Ness avenue, the northwesterly line of Market street, the northeasterly line of Duboce avenue, the westerly line of Devisadero street, and the northerly line of Pacific avenue.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4,000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the bid.

JOSEPH L. McCORMICK, Secretary.

CONSTRUCTION OF POST OFFICE AT IONIA, MICH.
(Bids Close March 31)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., February 17, 1911. SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 31st day of March, 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring) of the U. S. Post Office at IONIA, MICHIGAN, in accordance with drawings and specification, copies of which may be obtained from the Custodian of site at Ionia, Mich., or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR, Supervising Architect.

NOTICE TO CONTRACTORS.
(Close April 4.)
OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., March 4, 1911.—Sealed proposals, in triplicate, for reconstructing dumb house, installing machinery, laying 6 inch water main and erecting steel water tank at Fort Baker, Cal., will be received here until 11 A. M., April 4, 1911, and then opened. Plans, specifications, necessary blanks and information obtained here. Deposit of $10 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for water supply, Fort Baker, Cal.," and addressed to Major Geo. McK. Williamson, Quartermaster, U. S. A.

NOTICE TO CONTRACTORS.
(Bids Close March 24)

Sealed bids will be received at the office of the Secretary, University of California, Berkeley, at 9:30 a. m. Friday, March 24, 1911, for Lighting Fixtures and Table Lamps, for the University Library and Boalt Hall; all as per plans and specifications on file at said office.

No bids will be received unless accompanied by a certified check or bond, in favor of the undersigned, equal to 10% of the bid, to secure execution of the contract by successful bidder. The right is reserved to reject any of all bids.
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA.
tf

NOTICE TO CONTRACTORS.
(Close March 28th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., February 27, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 28th day of March 1911, and then opened, for the construction of the additional rooms in the Attic of the U. S. Post Office, Court House and Custom House, at Spokane, Washington, in accordance with the drawing and specification, copies of which may be obtained from the Custodian of the building, at Spokane, Washington, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR, Supervising Architect.

PROPOSALS FOR HARDWARE.
(Bids Close March 15th.)

OFFICE OF THE BOARD OF PUBLIC Works of the City and County of San Francisco, March 6, 1911.
Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 15th day of March, 1911, for furnishing and delivering in the City and County of San Francisco the following materials, ordered by the Board of Supervisors to be purchased under the direction and to the satisfaction of said Board of Public Works, to wit:
The necessary hardware for the Visitacion School building.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $200.00.
All proposals offered shall be accompanied by a check certified by a responsible bank, PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for an amount not less than ten per centum of the aggregate of the proposal, and no proposal will be considered unless accompanied by such check.
Printed forms and further will be furnished gratuitously upon application at the office of the Architect of the Board of Works, room 1204, David Hewes Building, Sixth and Market streets in said City and County of San Francisco, and all proposals must be made upon such forms.
The Board of Public Works reserves the right to reject any and all bids.
By order of the Board of Public Works of said City and County of San Francisco.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR PARTITIONS AND FURRING.
(Bids Close March 24th)

Sealed bids will be received at the office of the Secretary, University of California, Berkeley, at 9:30 a. m. Friday, March 24, 1911, for Lighting Fixtures and Table Lamps, for the University Library and Boalt Hall; all as per plans and specifications on file at said office.

No bids will be received unless accompanied by a certified check or bond, in favor of the undersigned, equal to 10% of the bid, to secure execution of the contract by successful bidder. The right is reserved to reject any of all bids.
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA.
tf

NOTICE TO CONTRACTORS.

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., February 27, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 28th day of March 1911, and then opened, for the construction of the additional rooms in the Attic of the U. S. Post Office, Court House and Custom House, at Spokane, Washington, in accordance with the drawing and specification, copies of which may be obtained from the Custodian of the building, at Spokane, Washington, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR, Supervising Architect.

PROPOSALS FOR HARDWARE.
(Bids Close March 15th.)

OFFICE OF THE BOARD OF PUBLIC Works of the City and County of San Francisco, March 6, 1911.
Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday the 15th day of March, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, in the City and County of San Francisco, duly authorized by the Board of Supervisors to be performed in said City and County, under the direction and to the satisfaction of said Board of Public Works, to wit:
The construction of partitions and furring for the San Francisco Hospital, located on Potrero avenue, between Twenty-second and Twenty-third streets.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $10,000.00.
All proposals offered shall be accompanied by a check certified by a responsible bank, PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for an amount not less than ten per centum of the aggregate of the proposal, and no proposal will be considered unless accompanied by such check.
The Board of Public Works reserves the right to reject any and all bids.
By order of the Board of Public Works of said City and County of San Francisco.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR PLUMBING.
(Bids Close March 15th.)

OFFICE OF THE BOARD OF PUBLIC Works of the City and County of San Francisco, March 6, 1911.
Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday the 15th day of March, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, in the City and County of San Francisco, duly authorized by the Board of Supervisors to be performed in said City and County, under the direction and to the satisfaction of said Board of Public Works, to wit:
The additional plumbing of the San Francisco Hospital.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $300.00.
All proposals ocered shall be accompanied by a check certified by a responsible bank, PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for an amount not less than ten per centum of the aggregate of the proposal, and no proposal will be considered unless accompanied by such check.
The Board of Public Works reserves the right to reject any and all bids.
By order of the Board of Public Works of said City and County of San Francisco.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR STEAM PIPING.
(Bids Close March 15th.)

OFFICE OF THE BOARD OF PUBLIC Works of the City and County of San Francisco, March 6, 1911.
Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 15th day of March, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, in the City and County of San Francisco, duly authorized by the Board of Supervisors to be performed in said City and county, under the direction and to the satisfaction of said Board of Public Works, to wit:
The additional high-pressure steam piping in the four ward buildings of the San Francisco Hospital.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1,000.00.
All proposals offered shall be accompanied by a check certified by a responsible bank, PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for an amount not less than ten per centum of the aggregate of the proposal, and no proposal will be considered unless accompanied by such check.
The Board of Public Works reserves the right to reject any and all bids.
By order of the Board of Public Works of said City and County of San Francisco.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR PARTITIONS AND FURRING.
(Bids Close March 15th.)

OFFICE OF THE BOARD OF PUBLIC Works of the City and County of San Francisco, March 6, 1911.
Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 15th day of March, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, in the City and County of San Francisco, duly authorized by the Board of Supervisors to be performed in said City and county, under the direction and to the satisfaction of said Board of Public Works, to wit:
The additional partitions and furring for the four ward buildings of the San Francisco Hospital.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1,000.00.
All proposals offered shall be accompanied by a check certified by a responsible bank, PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for an amount not less than ten per centum of the aggregate of the proposal, and no proposal will be considered unless accompanied by such check.
The Board of Public Works reserves the right to reject any and all bids.
By order of the Board of Public Works of said City and County of San Francisco.
JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.
(Bids Close March 22d.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., February 9th, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 22rd day of March, 1911, and then opened, for the construction complete (except plumbing, gas piping, heating apparatus, elevator, electric conduits and wiring), of the United States Post Office at BELLINGHAM, WASHINGTON, in accordance with the drawings and specifications, copies of which may be obtained from the Custodian of site at Bellingham, Washington, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR, Supervising Architect.
tf

NOTICE TO CONTRACTORS.
(Bids Close March 23)

Office Constructing Quartermaster, Fort Mason, Cal., February 15, 1911. Sealed proposals, in triplicate, for constructing an addition to "nine nurses' quarters at U. S. A. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 a. m. March 15, 1911, and then opened. Plans, specifications, blank forms, and all necessary informations can be obtained here. Deposit of $10.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for addition to Nurses' Quarters, U. S. A. General Hospital," and addressed to Major Geo. McK. Williamson, Qr. Mr., U. S. A.
tf

CLAREMONT HIGH SCHOOL.
Notice to Contractors.
(Bids Close March 14th.)

Sealed proposals will be received at the office of Robert H. Orr, architect, suite 24-25 State Bank Building, Pomona, Cal., up until 2 p. m. March 11, 1911, at which time and place the bids will be opened by the Clerk of the Board of Trustees of Claremont High School District, for the entire erection and completion of a high school building, domestic science building (heating and ventilation excepted) in Claremont, California, in accordance with plans and specifications prepared therefor by said architect.
A certified check for five per cent of the bid must accompany each bid, made payable to A. C. Smith, clerk.
Sealed proposals will also be received at the same date for excavation, foundation, concrete work, brick work and other masonry on each and all of said buildings. A certified check for five per cent of bid to accompany the same.
Sealed proposals will also be received at the same date for carpenter work, millwork and other general construction on each and all of said buildings. A certified check for five per cent of bid to accompany the same.
Sealed proposals will also be received at the same date for plastering on each and all of said buildings. A certified check for five per cent of bid to accompany the same.
Sealed proposals will also be received at the same date for painting on each and all of said buildings. A certified check for five per cent of bid to accompany the same.
Sealed proposals will also be received at the same time for electrical and bell wiring on each and all of said buildings. A certified check for five per cent of bid to accompany the same.
Sealed proposals will also be received at the same date for different kinds of blackboard for each and all of said buildings. A certified check for five per cent of bid to accompany the same.
Plans and specifications for all the above work may be seen at the architect's office, Pomona, Cal.
The Board of Trustees expressly reserve the right to reject any or all bids.
Clerk of Board of Trustees, Claremont.
February 14, 1911.
(Signed) W. S. PALMER.

DETENTION HOME.
Notice to Contractors.
(Bids Close March 13th.)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m., of March 13, 1911, for the construction of a Detention Home Building, in the City of Los Angeles, said building to be constructed in accordance with plans and specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.
Copies of said plans and specifications may be obtained at the office of Hudson & Munsell, architects, Nos. 415-417, Stimson Building.
Contractors are invited to submit bids on separate contracts as follows:
(1) General building contract;
(2) Plumbing and gas fitting;
(3) Steam heating, cooking and laundry equipment;
(4) Electrical burglar alarm system.
Blank forms suitable for use in bidding on said work must be obtained at the office of the architects named above.
Each bid must be accompanied by a certified or cashier's check in the sum of ten per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors, as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Boards. And in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers and materialmen.
The Board reserves the right to reject any and all bids not deemed advantageous to the county.
By order of the Board of Supervisors of the County of Los Angeles, State of California, made February 6, 1911.
H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. H. McPherron, Deputy.

EAST WHITTIER SCHOOL.
Notice to Contractors.
(Bids Close March 11th.)

NOTICE IS HEREBY GIVEN that the Trustees of the East Whittier Grammar School District, will on Saturday, March 11, 1911, for the erection and completion of a reinforced concrete and brick four-room school building in accordance with plans and specifications as prepared by A. C. Smith, architect, and under his supervision.
Bids will be received for the erection and completion of the entire building as specified except the painting, furnishing and tinting, and for the heating and ventilating.
Bids will be received separately for the painting, furnishing and tinting, and for the heating and ventilating.
Plans may be seen and examined at the office of J. M. Randall, Fourth street and California avenue, East Whittier, California, and at the office of A. C. Smith, architect, Rooms 1 and 2, 307 South Broadway, Los Angeles, California.
All bids shall be sealed and addressed to Mrs. Sarah Swain, clerk, East Whittier, California, and shall be accompanied with a certified or cashier's check in the amount of five per cent of the amount of the bid and made payable to the Board of Trustees. This is to guarantee to the Board of Trustees that the bidder, if awarded the contract, will within Ten (10) days, furnish good and satisfactory bonds and execute proper and satisfactory contracts.
The bids will be opened at 2 o'clock p. m. on Saturday, March 11th, 1911, at the Ladies' Clubhouse, Second street and California avenue, East Whittier, California.
The owners reserve the right to reject any or all bids.
By order of the board of trustees of the East Whittier Grammar School District, made February 14, 1911.
MRS. SARAH SWAIN, Clerk.

PARKER CORNER BEAD
Light Steel Channels, 3-4 in., 7-8 in. and 1 in. All Lengths
CLEVELAND EXPANDED METAL LATH
Our claim — QUALITY. Place your orders with us.
J. W RICHARDS, Coast Agent
807 MONADNOCK BLDG

HARDWOODS
LUMBER PANELS FLOORING VENEERS DOWELS ETC. ETC. ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS SAN FRANCISCO, CAL.

SAN FRANCISCO COUNTY

The description of work (third column) is as c mplete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plas ering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Date Filed	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
329	Feb 18, '11	.....	Central Ave No. 448, Alameda	Alterations	500	E P & J J Connoly, Premises	None	G G Knoppler, 606 Haight Ave
330	Feb 18, '11	.....	Van Buren No. 2460, Alameda	5-room dwelling	1950	A Mortensen	None	W G Le Boyd, 1113 E-27th, A
331	Feb 20, '11	.....	Fulton W 70 S Stuart, Bkly.	7-room dwelling	2500	J F Scott, 2306 Fulton, Bkly.	None	None
332	Feb 20, '11	.....	Agua Vista N 250 W High, O	7-room dwelling	1500	E M Marquis, 2827 Russell, B	None	None
333	Feb 20, '11	.....	Agua Vista N 290 W High, O	5-room dwelling	1500	E M Marquis, 2827 Russell, B	None	None
334	Feb 20, '11	.....	Agua Vista N 290 W High, O	6-room dwelling	1800	E M Marquis, 2827 Russel, B	None	None
335	Feb 20, '11	.....	Agua Vista N A W160S E-16th, O	4-room cottage	1000	C L Little	None	Sommarstrom Bros, 1055 16th
336	Feb 20, '11	.....	Seventy-fifth A W160S E-16th, O	4-room cottage	1000	C L Little	None	Sommarstrom Bros, 1055 16th
337	Feb 20, '11	.....	Kempton Ave E ..... Oakland	2-st 8-room dwlg.	4350	Mrs M E Hall, 907 Wood, Okd	None	None
338	Feb 20, '11	.....	Fifth S 28 E Castro, Oakland	2-st 8-room flats	2700	L Gognon, 670 51th, Okd	None	None
339	Feb 20, '11	.....	E-Sixteenth & 56th Ave SE, O	7-room bungalow	2600	F H Brown, 1429 35th Ave, O	None	None
340	Feb 20, '11	.....	Ninety-2d Ave No 1 bet Bway & E-Twenty-first, Okd	5-room cottage	1500	Joe St. Mary, Premises	None	None
341	Feb 20, '11	.....	Market street, between the 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 15th day of March, 1911, for doing the following work, including the furnishing of the necessary labor therefor, to wit:	6-room dwelling	2750	K MacTavish, 1070 2nd Ave, O	None	R H Litton, 1626 26th Ave, O
342	Feb 20, '11	.....		6-room dwelling	2750	Lewis&Mitchell, 1262 Bdwy, O	None	None
343	Feb 20, '11	.....		6-room cottage	1000	A L Newquist, 285 E-21st, Okd	None	G Johnson, 2827 9th, Bkly.
344	Feb 20, '11	.....		5-room cottage	500	Walter Mork, 2827 9th, Bkly.	None	G Johnson, 2811 Hone, Bkly.
345	Feb 21, '11	.....		Add to dwelling	1900	F R Peake, 2143 Center, Bkly	None	Sommarstrom Bros, 1055 16th
346	Feb 21, '11	.....		6-room dwelling	4350	Mrs M E Hall, 907 Wood, Okd	None	G H Gilbert, 2925 Hearst Ave.
347	Feb 21, '11	.....		2-st 8-room dwelling	4350	G L Schneider, 2219 Shattuck	None	John Heil, 2305 Cedar, Bkly.
348	Feb 21, '11	.....		1-room dwelling	2300	John Pratt, 1st Nti Bank, S F	None	John Heil, 2305 Cedar, Bkly.
349	Feb 21, '11	.....		1-room dwelling	4331	John Pratt, 1st Nti Bank, S F	None	John Heil, 2305 Cedar, Bkly.
350	Feb 21, '11	.....		1-room dwelling	4331	John Pratt, 1st Nti Bank, S F	None	Walter Morgan, Oakland
351	Feb 23, '11	.....		7-room dwelling	4331	John Pratt, 1st Nti Bank, S F	None	E F Langenberg, 2209 Jayne, Okd.
352	Feb 23, '11	.....		Galvanized iron ducts	250	1-st Church of Christ Scientist	None	A Eliel, Randolph&

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lloyd Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER —OF— American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. I. A.

Allen, Harris A.....76 Sutter St.
Applegarth, Geo. A.....Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann.....12 Geary St.
Bauer, Jno.....Merchants' Ex. Bldg.
Bialadell, Nathaniel...246 California St.
Bliss, W. D.....Balboa Bldg.
Bosee, Fredk. D.....45 Kearny St.
Blohme, J. Harry (Sutter 119).....
.....Rm 1101 Alaska Commercial Bldg.
Bolles, E. G.....Foxcroft Bldg.
Brown, Arthur, Jr.....417 Montgomery St.
Cahill, W. C. S.....Humboldt Bank Bldg.
Casey, A.....
Coates, Wm. Desmond, Jr.....
.....Capital Bldg., Sacramento.
.....Hawes Bldg.
Colmesnil, Geo. T. de.....332 Grant Ave.
Cushead, E. A.....326 Kearny St.
Crim, Wm. H., Jr.....
Cunningham, Harry L.....Cronkite Bldg.
Curlett, Alex E.....Phelan Bldg.
*Curlett, Wm.....Union Trust Bldg.
Day, Clinton.....Humboldt Bank Bldg.
Deakin, A. Reinhold.....Humboldt Bank Bldg.
Deane, Lionel.....Pacific Bldg.
Devlin, Leo J.....Russ Bldg.
Dickey, Chas. W.....701 Royal ins. Bldg.
Delliver, J. W.....Chronicle Bldg.
Dutton, L. B.....315 Montgomery
Ehrenpfort, A. T.....Foxcroft Bldg.
Farr, Albert.....331 Van Ness Ave.
Farquharson, David...831 Van Ness Ave.
Faville, W. B.....Balboa Bldg.
Freeman, J. Eugene.....Kohl Bldg.
Fry, Chas. C.....127 Montgomery St.
Garin, Etienne A.....32 Montgomery St.
Gailfuss, Henry.....150 Fulton
Hart, Ralph W.....Humboldt Bank Bldg.
Hatch, John D.....Humboldt Bank Bldg.
Haun, Chas. S.....Phelan Bldg.
Havens, Chas. H.....Mutual Bank Bldg.
Hays, A. W.....Foxcroft Bldg.
Headman, August G.....Phelan Bldg.
Hodger, H. H.....417 Montgomery St.
Herald, Rudolph A.....
.....Bryte Bldg., Sacramento
Hobart, Lewis P.....Crocker Bldg.
Hodges, Chas. E.....Monadnock Bldg.
Holland, Frank S.....110 Haight St.
Holmes, E. L.....326 Pine St.
*Howard, John G.....Crocker Bldg.
Hoover, W. W., Merchants' Exchange
Jacobs, Alfred Henry.....1110 Sutter
Joseph, Bernard J., Jr.....Humboldt Bank Bldg.
Kanitzer, Chas.....Ross, San Rafael
Klaseman, Otto.....
.....30 Grand Ave. N. Portland
.....Mutual Bank Bldg.
Knowles, Wm.....Phelan Bldg.
‖Kollofrath, Edmund.....
*Lazarus, Edgar M.....
.....Worcester Blk., Portland.
Lansburgh, Gustave Albert.....
.....709 Mission St.
Lensen, Theo. W.....709 Humboldt Bk Bldg.
Lofquist, John W.....30 Montgomery
Loughborough, Milton.....111 Ellis St.
Lundstein, Milton.....Call Bldg.
MacDonald, Kenneth, Jr.....
McAuley, C. B., Mechanics' Institute Bldg.
McAuley, C. B.....Humboldt Bank Bldg.
Martens, F. H.....Humboldt Bank Bldg.
Mastropaqua, Jno.....940 Washington
Matthews, J. J.....969 Broadway, Oakland
McCall, Chas. W.....
.....Central Bank Bldg., Oakland
McDougall, B. G.....Sheldon Bldg.
McDougall, G. B.....Russ Bldg.
McDougall, G. B.....Russ Bldg.
Meussdorffer, C. A.....
.....Humboldt Bank Bldg.
Meyer, Fredk. H., Humboldt Bank Bldg.
Meyers, H. H.....Kohl Bldg.
Miller, E. J.....2025 Sacramento St.
‖Molera, E. J.....Union Trust Bldg.
Mooser, Wm.....Chronicle Bldg.
Neligeri, C.....Pacific Bldg.
Nicholson, Arthur D.....Hewes Bldg.
Newman, A. W.....Foxcroft Bldg.
O'Brien, Matt.....Humboldt Bank Bldg.
O'Brien, Smith.....Merchants' Ex. Bldg.
Parker, Walter H.....244 Kearny St.
*Pissis, Albert.....Flood Bldg.
Pelton, Willis.....Merchants' Exchange
Pelton, Matthew Wm.....Chronicle Bldg.
Retcliff, Alfred.....
.....1st Nat. Bank Bldg., Berkeley
Reed, Walter D.....
.....Oak. Bank of Savings, Oakland
*Reid, James W.....Call Bldg.
Reid, Merritt J.....Call Bldg.
Ross, T. Patterson.....222 Kearny St.
Righetti, Peter.....Phelan Bldg.
Rantforth, Geo.....671 California St.
Salfield & Kohlberg.....1221 Polk St.
Sanders, Geo. H.....Shreve Bldg.
Sawyer, Houghton.....
Schnaittacher, Sylvain.....
.....First Nat. Bank Bldg.
Schols, Arthur G.....SW 16th & Mission
Schroeder, Albert.....Foxcroft Bldg.
Schulze, Henry A., 512 E. 17th, Oak'd
Schweinfurth, A.....Mutrhead Bldg.
Sckward, Phillip.....425 Kearny
Scott, Earl B.....560 Montgomery
Shea, Frank.....260 Larkin
Shea, Wm. D.....Chronicle Bldg.
Sexton, Norman W.....Phelan Bldg.
Sigmi, Louis S.....Bacon Blk., Oakland
Skinner, Albert.....Mutual Bank Bldg.
Smith, Henry C., Humboldt Bank Bldg.
Smith, Leon H.....268 Market
Smith, Thos.....Lick Bldg.
Stimson, John Francis.....
.....Ave., Berkeley
‖Tooke, W. H.....Mutual Bank Bldg.
*Traphagen, O. G.....244 California
Van Trees, Frank S.....Atlas Bldg.
Voge, E. J.....Shreve Bldg.
Von Almden, John H.....328 3rd Ave.
Ward, Clarence R.....
.....Alaska Commercial Bldg.
Weeks, Chas. F.....Mutual Bank Bldg.
Weeks, Wm. H.....795-5 Cochrane Bldg.
Werner, Carl.....Foxcroft Bldg.
Wright, S. A.....571 California
Wythe, Willson J.....
.....Central Bank, Oakland
Welch, T. J.....Metropolis Bank Bldg.
Welch & Carey.....Metropolis Bank Bldg.
Woellett, A. F.....Monadnock Bldg.
Wright, John.....1616 Polk

NON-MEMBERS.

Antonovich, E.....332 Kearny
Armitage, W. H. Rms 561-2, 851 Kearny
Arnold, Samuel.....819-21 Hewes Bldg.
Banks, Wm.....333 Kearny
Barrett, C. H.....381 Bush St.
Beasley & Beasley.....127 Montgomery
Bughee, Arthur S..127 Montgomery St.
Bughee, M. G. (Douglas 2589).....
.....Rooms 405-6, 127 Montgomery
Bozio, E. A.....1126 Laguna
Carter & Foley.....16th floor, Call Bldg.
Castelhun, E. (Mkt 570)..1078 Valencia
Childs, Edmer E.....Phelan Bldg.
Clausen, C. O.....726 Phelan Bldg.
Colley, Chas. J.....Pacific Bldg.
Copeland, W. G.....333 Kearny
Cornelius, A. W, 909 Metropolis Bk Bld.
Coulter, Norman R..46 Kearny, Rm 507
Coleman, D. C...1302 Metropolis Bank
Cuthbertson, W. J.....328 Montgomery
Devlin, Chas. J.....734 Pacific Bldg.
Dodge, G. A. J.....Foxcroft Bldg.
Ittler, John A.....304 Atlas Bldg.
Evans, O. E.....2464 Mission St.
Everett, Oliver.....1940 Webster
Flugger, J. C.....Crocker Bldg.
Foulkes, T. C.....Crocker Bldg.
Gardiner, L. M.....941 Jones
Godart, Jules & Son...828 Montgomery
Harris, Harvey E.....127 Montgomery
Haynes, Chas.....Monadnock Bldg.
Heinlein, F., Koenig Bldg, Post & Krny
Herman, E. A.....Hancock Bldg.
Hildebrand, E. H....118 Crocker Bldg.
Hind, W. G...12th fir, Humboldt Bldg.
Hladik & Thayer.....Monadnock Bldg.
Holland, F. S.....109 Haight St.
Hornung, T. C.....705 Clunie Bldg.
Howard, G. H.....Lick Bldg.
Hyde, E. W.....Chronicle Bldg.
Kidd & Anderson.....351 Kearny
Koenig, Wm.....1381 5th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S.....Phelan Bldg.
Lutgens, A. C.....251 Kearny
Lyon, M. J.....127 Montgomery
Lowe, Willis C.....344 Kearny St.
Maggs, Herbert B.....324 Sansome
Maybeck, B. K.....Lick Bldg.
Martisen, A.....1324 Page
Maybeck & White.....Lick Bldg.
Morgan, Miss Julia.....
.....Rm 1101 Merchants' Exchange Bldg.
McCaw, Wm. F.....1219 42d Ave.
Miller, W. J.....46 Kearny
Milwain, A. M.....11th fir, Phelan Bldg.
Mitchell, W. Garden.....819 Monadnock
Mitchell, H. D.....1406 Golden Gate
Mohr, Fabre & Cahill.....Pacific Bldg.
Murdock & Hamilton.....368 Market
Neumarkel, E. A.....Mechanics' Bank
Newsdm, J. Cather, 540 Monadnock Bldg
Nordin, August.....717-18 Mills Bldg.
Nickerson, Fred.....Postal Tel. Bldg.
Nickerson & Von Benthusen.....
.....406 Postal Tel. Bldg.
Nicholson, Arthur D..731 Phelan Bldg.
Pelton, John C.....Russ Bldg.
Pinkham, W. E.....Crocker Bldg.
Porporato, J. A.....619 Washington
Rowell, J. W.....351 Kearny
Rabin, Fred P.....303 Bldr's Ex. Bldg.
Rixford, Loring P.....Mills Bldg.
Rousseau, Chas. M.....801 Monadnock
Rousseau, Chas. J..1400 California St.
Russell, C. H., 311 Humboldt Bk. Bldg.
Schols, Arthur..SW Cor 16th & Mission
Schumacher, E. A.....45 Kearny
Schmidlin, M. A., 329-31 Monadnock Bld.
Scharff, C. V.....1421 Post
Schmolle, W. L.....Room 719, 68 Post
Shermund, Henry(K'y 5067)Mills Bldg.
Skidmore, Harry.....Foxcroft Bldg.
Tobey, Curtis.....303 Russ Bldg.
Von Benthusen, Boyd.....
.....406 Postal Tel. Bldg.
Welsh, Jno. J.....22nd and Mission Sts.
Whittlesey, C. W.....Pacific Bldg.
Wilson, Chas. R.....Lick Bldg.
Williamson, F.....601 Clunie Bldg.
Withers, Creighton.....Russ Bldg.
Wood, Fred B.....1231 Starkin
Yelland & Drawbaugh.....324 Sansome
Young, Ed. E.....Rm 606-7, 251 Kearny
Zanolini, I.....606 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J., Rms 1&3, 1278 Market
Berger, G. A.....726 Octavia
Burgren, A. W.....223 Kearny
Blankenburg, E. E.....1477 Jackson
Brierley, Wm. A.....712 Shotwell
Butterworth, Thos. C.....1441 Treat Ave.
Carney, Arthur C.....716 Lombard
Coxhead, Almerie.....323 Grant Ave.
Centre, John M.....2101 Bonanan
De Martini, Paul..628 Montgomery Ave
Ellsworth, J. C.....1816 Ellis St.
Fabre, A. J.....221 Pacific Bldg.
Farry, H. A.....1606 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co.
.....221 Bush St.
Hogan, Jno.....44 Liberty
Jones, John F. (Mission 5206).....
.....307 Vicksburg
Kearns, D. D.....Mkt. 3193..Starkin
Lalb, Arthur J.....Russ Bldg
Maurer, Fred J.....1121 "B" St.
McCullough, Jas. A.....Phelan Bldg
Mohr, O. H.....221 Pacific Building
O'Brien Bros.....Clunie Bldg
Overmyer, Philip (Ky 1241)..Shreve Bldg
Pacific Architectural Eng. Co., J. B. Randell, Mgr.....309 Cochrane Bldg.
Pisigoni, H.....15 Montgomery Ave
Reinhardt, Fred.....Clunie Bldg
Rhodes, W. H.....2372 16th
Richardson & Thompson..395 Kearny
Rousseau, A. J.....501 Monadnock
Traverso, Leslie.....2253 Octavia
Trowbridge & Livingston..Crocker Bldg
Weller, R. J.....2711 Pine
Weisman, L. M.....852-6 Pacific
White, Mark H.....Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS:

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

ARCHITECTURAL IRON WORKERS.
*Acme Iron & Wire Works.....
.....26 Beardman Place
West Coast Wire & Iron Wks.....
.....742 Folsom
Industrial Iron & Wire Works.....
(Mission 6227).....552 Noe
North Star Iron Works (Mkt. 4406).....
.....1271 Folsom
*Pacific Structural Iron Works (Mkt 1874).....370-84 10th St.
West Coast Wire&Iron Wks.748 Folsom
*Western Bldrs. Sup. Co.....680 Mission

ARCHITECTURAL TERRA COTTA
*Gladding, McBean & Co. (Douglas 640).....Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010).....Mills Bldg.

ART GLASS.
Thomas & Schneider Art Glass Co.
.....610-612 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.
Camp & Carillon.....4075 17th
*Western Bldr's Supply Co..680 Mission

ASBESTOS MATERIALS.
H. W. Johns-Manville Co (Douglas 698).....159 New Montgomery
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co. (Doug 3860).....25 South Park

ASSOCIATIONS AND EXCHANGES.
Builders' Ass'n of Cal.....402 Kearny
Builders' Exchange.....180 Jessie

AWNINGS.
The F. Thoms Co.....1209 Mission

BAR BENDERS.
*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.
*Oriel Glass Works.....2845 Gough

BLACKBOARDS.
Whitaker & Ray-Wiggin Co.....
(K'y 4058).....770 Mission

BOILER AND PIPE COVERING.
Western Asbestos Magnesia Co. (Doug 3860).....Balboa Bldg

BRICK.
California Pressed Brick Co. (Douglas 1615).....563 Pacific Bldg.
*Diamond Brick Co. (Douglas 1909).....1011-13 Balboa Building
*Gladding, McBean & Co. (Douglas 640).....Crocker Bldg.
*Golden Gate Brick Co. (K'y 3378).....
.....660 Market
Steiger Terra Cotta & Pottery Wks (Douglas 3010).....Mills Bldg.

BRICK (Porcelain and Enameled)
Boyd & Moore (K'y 2386)..356 Market

BRICK MASONS AND CONTRACTORS.
Allen, C. J.....Builders' Exchange
Gilson, J. E.....180 Jessie St.
Wagner, Ferdinand (Market 2838).....
.....609 Waller

BUILDERS AND MASONS.
Mulcahy & Millerick (Kearny 4700).....
.....135 Stevenson

BUILDING FELTS AND PAPERS.
*Bonestell & Co.....118-24 1st
E. W. Johns-Manville Co. (Douglas 698).....159 New Montgomery
*Hydrex Felt (Boyd & Moore).....
(K'y 2386).....356 Market
*Paraffine Paint Co.....24 1st
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co. (Doug 3860).....25 South Park

BUILDING SUPPLIES GENERALLY.
*Berger Mfg. Co. (Mkt 2723).....
.....1120 Mission
*Boyd & Moore. (K'y 2386) 356 Market
*Falls Mfg. Co. (Sutter 554) 317 First
*Gladding, McBean & Co. (Douglas 640).....Crocker Bldg.
Johns-Manville Co...159 N. Montgomery
*Ryan, Geo. (Mkt 2696)..Army & Condon
*Waterhouse & Price (Ky 2232)..60 3rd
*Western Building Material Co. (Tel. Kearny 2647).....430 California

CEMENT WATERPROOF COATING.
*Boyd & Moore (Ky 2386)..356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.
*Boyd & Moore (Ky 2386)..356 Market

CEMENT (WHITE).
*Tile Mfg. Co. (Franklin 5521) 526 Bay

CIVIL ENGINEERS.
*Breite, W. W. (Ky 815) ..Clunie Bldg
*Sanborn & Corinson (Douglas 366).....
.....351 Kearny

COLD STORAGE INSTALLATION
*Hydrex Felt Engineering Co...
(Boyd & Moore, K'y 2386) 356 Market
H. W. Johns-Manville Co. (Douglas 698).....159 New Montgomery

COMPOSITION FLOORING.
Western Asbestos Magnesia Co.....
.....26-27 So. Park

CONCRETE CONSTRUCTION.
Bluxome & Co. (Ky 2221).....
.....Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177).....
.....Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1112).....
.....407 Pine
S. F. Stone & Brick Co. (Merritt 499 ft 1981) Foot 8th Ave., E-Oakland

CONCRETE FORM CLAMPS.
*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.
Pioneer Asphalt (Kearny 787)..211 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, K'y'o 2386).....356 Market

CONCRETE MIXERS.
*Foote Concrete Mchy. Co. (K'y 19).....
.....599 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 2976).....737-9 Folsom

CONCRETE ROCK.
*Clover Leaf Machine Co. (Ky. 2386)

CONSULTING ENGINEERS.
Brunsiar, H. J. (Kearny 2368).....
.....671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2476—C 4415).....68 Post

CONTRACTORS AND BUILDERS.
Ahlgren, C. N. P.....402 Kearny
*Bagge & Son, W. H.....3101 Hayes
Biller, J.....402 Kearny
Carlson, Elmer.....309 Prospect Ave.
Coburn, Ira W.....402 Kearny
Hargraves, A. E.....
.....11 Telegraph Ave., Oakland
Heaphy, J. J.....1735 Lombard
Pierson & Lee (Mkt. 5483)...410 Grove
Hochbann & Co.....244 Kearny
Johnston, A. B.....Rm 406, 261 Kearny
Klenck & Muller.....Monadnock Bldg.
Koenig, Chas. J. U.....530 Church
Koenig, L. B. G.....402 Kearny
Moore Bldg. C. P.....105 Mills Bldg.
Romain, S. (Franklin 2539)...1121 Geary
Trubeck, N. A. (Pac. 916)..782 5th Ave.
Williams, J. A. (Mkt 5749) 508 Gough
*Williams Bros. & Henderson.....
.....351 Monadnock

CONTRACTORS (GENERAL).
*Healy-Tibbitts Con. Co.....9 Main
Reese & Rountree (Douglas 2853)..
.....321 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.
*Foote Concrete Mchy. Co. (K'y 19).....
.....599 Monadnock Bldg.
*Lansing Wheelbarrow Co. 737-9 Folsom

CORNER BEAD.
Boyd & Moore (K'y 2386)...356 Market
*Richards, J. W. (Kearny 2869).....
.....808 Monadnock Bldg.
*Western Bldrs' Supply Co.. 680 Mission

CORNICES & SHEET METAL WORK.
Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S.....26 Shotwell
Barth Cornice Works..639 Valencia St.
Cronan, Wm.....388 Guerrero
*Gullfoy Cornice Wks (Mkt 561) 209 8th
Hurabelle Bros.....776-777 Broadway
Morrison & Clark..McAllister nr Octavia
*Moffat, H. W. & Co.....Pacific Bldg.
Ploch, Frank J. (Mkt. 1652) 429 Hayes

CORRUGATED IRON.
Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2421).....654 Treat Ave.

CRUSHED ROCK.
*Bay Development Co. (Ky. 5213).....
.....152 Berry
*California Bldg. Material Co.....
.....714 Pacific Bldg.
*Cassaretto, J. (Kearny 2349)...246 Berry
*Standard Crushed Rock.....9 Main

DAMP PROOFERS.
Reigle & Jamison.....406 Kearny

DAMP PROOFING MATERIALS.
*Boyd & Moore(K'y 2386)..356 Market
*Paraffine Paint Co.....25 First
*Parrott & Co.....320 California
Western Asbestos Magnesia Co.....
(Douglas 3860).....Balboa Bldg.

DOOR CHECK AND SPRING.
The Norton (F. D. Morrell) (Tel. Kearny 740).....372 Jessie

DOOR CLOSER AND OPENER.
Akard, D. B. (Mission 3253)...4167 20th
*Richmuller, Geo. (Peldmont 2832).....
.....843 37th, Oakland
Schmitz, F. (Pacific 1128)..427 2d Ave

DOOR HANGERS.
*John's Hanger Mfg. Co. (K'y 575).....
.....833-53 Folsom

DOORS—WAREHOUSE.
*"Cross" Horizontal Folding Door...
*Boyd & Moore(K'y 2386)..356 Market

DOORS—METAL.
*Boyd & Moore(K'y 2386)..356 Market

DOORS AND WINDOWS.
Holden-Deuprey Co. (Mk't 2741—M 2741).....136 W-Mission

DUMB-WAITERS.
*Energy Elevator Co. (Ky. 2386)...
(Boyd & Moore).....356 Market St.
Wells & Spencer Mch. Co.(Ky. 664).....
.....172-7 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.
*Butte Eng. & Elec. Co(Kearny 1970).....
.....683-6 Howard
Camino Electric Co. (Pac. 1)...
.....1715 Greenwich
Central Elec. Co. (Douglas 367).....
.....186 Stevenson
Cal. Elec. Constr. Co. (Kearny 1545).....
.....680 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 865) .....324 Ellis
Manhattan Elec. Co. (Mission 2490).....
.....965 Alabama
Wittman, Lyman&Co(Mkt 746)315 Polk

ELEVATORS.
L. V. Roberts Machine Wks (Kearny 5345—J 4197).....49 Clementina
Otis Elevator Co (Kearny 8320).....
.....Stockton and Beach
S. F. Elev. Co.....Krny 2443) 256 Spear
*Van Emon Elevator Co. (Douglas 857).....46-54 Natoma
Wells & Spencer Machine Co (Broadway Elec. Mfg. Co.).....178 Beale

ELEVATOR GRILLES.
*North Star Iron Wks. (Mkt 4406).....
.....1271 Folsom

EMPLOYERS' LIABILITY.
Robertson, Spengler & Lloyd (Sutter 846).....1st National Bank Bldg.

ENGINEERS.
*Healy-Tibbitts Con. Co.....9 Main

ENGINES—GAS AND STEAM.
*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

FIREBRICK.
*Golden Gate Brick Co. (K'y 3378).....
.....660 Market
*Henry Cowell Lime & Cement Co. (Kearny 2696).....9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010).....Mills Bldg.
*Western Building Material Co (Tel. Kearny 2647).....430 California

FIRE DOOR FIXTURES.
*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.
*North Star Iron Works (Mkt 4406).....
.....1271 Folsom

FIREPROOF MATERIALS.
H. W. Johns-Manville Co (Douglas 698).....159 New Montgomery
*S. F. Fireproofing Co...809 Monadnock
Western Asbestos Magnesia Co.....
(Douglas 3860).....26 South Park

FIRE PROOF PAINT.
*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.
Lilley & Thurston.....83 Second

FIRE PROOF WINDOWS.
White SA(Sut 1575)376 Mon'd'k 'Luptons'

FIREPROOF SYTEM.
*Gladding, McBean & Co. (Douglas 640).....Crocker Bldg.
*Norris, L. A.....333 Monadnock Bldg.
*Western Expanded Metal Co.....
.....333 Kearny
*Roebling Constr. Co.....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

FLOOR TILES
*Tile Mfg. Co.....352 Kearny

GALVANIZED SHEETS.
Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2723)1120 Mission
*Meurer Bros. Co.....630 Third

GAS AND ELECTRIC FIXTURES.
American Gas Fixture Co. (Mkt. 3219).....
.....3113 16th
*Shermund & Kraus.....1433 Mission

GAS GRATES AND LOGS.
*McGeorge & Cooper (C 5723).....
Room 10, 16 Geary & 816 E-16th, Okd.
*Pure Air Range & Grate Co.....
(Ky 5397; C 2715) 418 Mech. Bk. Bldg.

GLASS—ALL KINDS.
*Calif. Art Glass Wks. (Krny 1817).....
.....928 Howard
*Fireproofing Co...809 Monadnock
*Gladding, McBean & Co. (Douglas 640).....Crocker Bldg.
*Western Building Material Co. (Tel. Kearny 2647).....430 California

GLASS—ALL KINDS.
*Calif. Art Glass Wks. (Krny 1817).....
.....928 Howard
*Beale & Mission
Grossilcht, Sig (Mkt 2451) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4993).....
(M 3903).....461-67 Valencia
Mutual Plate Window Glass Co (Home M 3447, Market 4984).....1921 Mission
*Oriel Glass Works.....2845 Gough
*S. F. Art Glass Works....940 Mission

GLASS, ART.
*Cal. Art Glass (Ky 1847) 768 Mission
Grossilcht & Dinnless (Mkt 2451—J 3823).....460 McAllister
Hurrell, N. A. (Mkt 3439)...393 Gough
*Oriel Glass Works.....2845 Gough
*S. F. Art Glass Works....940 Mission
Sierra Glass Co.....1733 Greenwich
United Glass Works.....115 Turk

GLASS—MOSAIC.
Schwarz & Gottlieb (Franklin 1527.....
.....1314 Fillmore and 540 Eddy
*S. F. Art Glass.....940 Mission
Sierra Glass Co.....1733 Greenwich
United Glass Works.....115 Turk

GLUED UP PANELS.
Nichaus & Co. (Ky 1806), 566 Brannan

GRADING.
*Healy-Tibbitts Con. Co.....9 Main

GRAVEL.
Bay Development Co (Kearny 1854).....
.....152 Berry
*California Bldg. Material Co.....
.....714 Pacific Bldg.
Grant Gravel Co.....67 Third St.
*Standard Crushed Rock.....9 Main

GRILLE (Wood.)
*Inlaid Floor Co. (Franklin 3314).....
.....398 Eddy
*Western Bldrs' Supply Co.680 Mission

HARDWARE.
Bennett Bros.....62 Third
Wright Hdwre Co (Kny 3800)....77 2d

HARDWOOD FLOORING.
Acme Hardwood Floor Co. .....
(Franklin 4046).....1192 Sutter
Hardwood Interior Co. (Fkln 2142).....
.....1206 Polk St.
Boyd & Moore (K'y 2386).....356 Market
*Dieckmann Hardwood Co.....
.....Rm. 604, 244 California
*Parrott & Co.....320 California
*Inlaid Floor Co (Franklin 3314).....
.....398 Eddy
*Strable Mfg. Co. (Okd. 2344).....
.....1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

HARDWOOD LUMBER.
*Dieckmann Hardwood Lumber Co.....
.....Room 604, 244 California St.
Niehaus & Co. (Ky 1806), 566 Brannan
*Strable Mfg. Co. (Okd. 2344).....
.....1st bet Washington & Clay
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

HEATING AND VENTILATING
*Cronan's, Wm.....388 Guerrero
Gilley-Schmid Co(Mkt 965)...12th&Erie
Hoffman & Mauser (Mkt 1342).....
.....8th near Howard
*Moffat, H. W. & Co.....Pacific Bldg.
Williamson Co. H. (Market 1674).....
.....1336 Mission
Wittman, Lyman&Co.(Mkt 746)315 Polk

HOISTS.
*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

FIREBRICK.
*Golden Gate Brick Co. (K'y 3378).....
.....660 Market
*Henry Cowell Lime & Cement Co. (Kearny 2696).....9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010).....Mills Bldg.
*Western Building Material Co (Tel. Kearny 2647).....430 California

FIRE DOOR FIXTURES.
*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.
*North Star Iron Works (Mkt 4406).....
.....1271 Folsom

FIREPROOF MATERIALS.
H. W. Johns-Manville Co (Douglas 698).....159 New Montgomery
*S. F. Fireproofing Co...809 Monadnock
Western Asbestos Magnesia Co.....
(Douglas 3860).....26 South Park

FIRE PROOF PAINT.
*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.
Lilley & Thurston.....83 Second

FIRE PROOF WINDOWS.
White SA(Sut 1575)376 Mon'd'k 'Luptons'

Pine and Hardwood.

INLAID FLOOR CO., 406 Eddy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

305 13th St., Oakland

GLUED UP PANELS.
Nichaus & Co. (Ky 1806), 566 Brannan

GRADING.
*Healy-Tibbitts Con. Co.....9 Main

GRAVEL.
Bay Development Co (Kearny 1854).....
.....152 Berry
*California Bldg. Material Co.....
.....714 Pacific Bldg.
Grant Gravel Co.....67 Third St.
*Standard Crushed Rock.....9 Main

GRILLE (Wood.)
*Inlaid Floor Co. (Franklin 3314).....
.....398 Eddy
*Western Bldrs' Supply Co.680 Mission

HARDWARE.
Bennett Bros.....62 Third
Wright Hdwre Co (Kny 3800)....77 2d

HARDWOOD FLOORING.
Acme Hardwood Floor Co. .....
(Franklin 4046).....1192 Sutter
Hardwood Interior Co. (Fkln 2142).....
.....1206 Polk St.
Boyd & Moore (K'y 2386).....356 Market
*Dieckmann Hardwood Co.....
.....Rm. 604, 244 California
*Parrott & Co.....320 California
*Inlaid Floor Co (Franklin 3314).....
.....398 Eddy
*Strable Mfg. Co. (Okd. 2344).....
.....1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

HARDWOOD LUMBER.
*Dieckmann Hardwood Lumber Co.....
.....Room 604, 244 California St.
Niehaus & Co. (Ky 1806), 566 Brannan
*Strable Mfg. Co. (Okd. 2344).....
.....1st bet Washington & Clay
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

HEATING AND VENTILATING
*Cronan's, Wm.....388 Guerrero
Gilley-Schmid Co(Mkt 965)...12th&Erie
Hoffman & Mauser (Mkt 1342).....
.....8th near Howard
*Moffat, H. W. & Co.....Pacific Bldg.
Williamson Co. H. (Market 1674).....
.....1336 Mission
Wittman, Lyman&Co.(Mkt 746)315 Polk

HOISTS.
*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.
*Dahlstrom Metallic Door Co. (Douglas 5489).....Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 2356).....356 Market

HOTEL FOR CONTRACTORS.
Armour Hotel (Builder on file).....
.....San Bruno & Lux Ave. So. S F

INTERIOR HARDWOOD FINISH.
*Inlaid Floor Co (Franklin 3314).....
.....398 Eddy

INSURANCE.
Pacific Surety Co. (Sutter 546).....
.....1st National Bank Bldg.

INLAID FLOORS.
Acme Hardwood Floor Co. (Ft. 4046).....
.....1192 Sutter
Hardwood Interior Co. (Fkln 2142).....
.....1206 Polk St.
*Inlaid Floor Co (Franklin 3314).....
.....398 Eddy

IRON AND WIRE WORKS.
*Acme Iron&Wire Wks.26 Beardman Pl
West Coast Wire & Iron Works.....
.....742 Folsom

JOIST HANGERS.
*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston.....83 Second
*Western Bldrs' Supply Co..680 Mission

LAUNDRY TRAYS.
*Furiong, Thos.....380-84 Fell
*Gladding, McBean & Co. (Douglas 640).....Crocker Bldg.

LIME AND CEMENT.
Algeltinger, E. (West 521)...1763 Ellis
*North Point Warehouse Co. (Ky. 3511).....Mason and Bay

LIME, LATH, HAIR, ETC.
*Henry Cowell Lime & Cement Co. (Kearny 2096).....9 Main St.
*Ryan, Geo. (Mkt 2696)..Army & Condon
*Western Building Material Co. (Tel. Kearny 2647).....430 California

LOCKERS—METAL.
*Hart & Cooley Co. (Boyd & Moore, K'y 2386).....356 Market

LUMBER.
*Acme Lumber Co. (Tel Kearny 2280).....
.....6th and Channel
*Columbia Lumber Co. (Ky 323).....
Yards, Beach & Mason; Office, SW Clay & Front.....
Dempsey Lumber Co (Mkt. 186).....
.....Hooper near 7th
Hart-Wood Lumber Co (Kearny 3540).....
.....354 Berry
Morrison Lumber Co (Tel. Mkt 473).....
Robinson Bros. & Co.....8th Ave & "I"
*Ryan, Geo. (Mkt 2356)..Army&Condon
*Santa Fe Lumber Co. (Mkt 1426)..
.....17th & De Haro
Seymour & Elliot.....142 Townsend
Schouten & Co., J. W.....788 Bryant
*Van Arsdale-Harris Lumber Co.....
.....5th & Brannan
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

**MACH

"Larsen Construction Reports"

gives advance information of all building and engineering projects for the entire Pacific Coast. Daily

For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS, LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 640

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Doro Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Yards: 16th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

Varnish 'LIQUID GRANITE' Varnish
The Best Varnish Ever Made For All Purposes Under the Sun
Phone Kearny 3231 BERRY BRO'S., Limited 666 Howard St.

5th and Brannan **Van Arsdale-Harris Lumber Co.** Tel. Kearny 2074
Dealers in Oregon Pine--Sugar Pine--White Pine--Spruce--Redwood--Curly Redwood and White Cedar. Red Cedar, White Cedar and Redwood Shingles. This material is thoroughly dry and piled in widths.

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3816
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Mangr's. Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.

CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Sales Agents
643-47 MONADNOCK BLDG.
Clinton Fireproofing Co. of Cal. Contractors for Fireproofing
SAN FRANCISCO, CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO.
Works at Davenport, Calif.
GENERAL SALES OFFICE—
324-5 Crocker Bldg., San Francisco
STANDARD PORTLAND CEMENT CORP
Works at Napa Junction, Calif.
Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street Telephone Kearny 2095 Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR. NO. 56 SAN FRANCISCO, CAL., MARCH 10, 1911. THE PIONEER DAILY.

Amiwud The Latest Interior Finish for Buildings

AMIWUD is a mechanical reproduction (not imitation) of the beautiful, artistic hardwood grains, Quarter-sawed Golden Oak, Quarter-sawed Weathered Oak, Mahogany and Janisero. Write for full particulars to
The Paraffine Paint Company, 34 FIRST ST. San Francisco

North Star Iron Works,
Ornamental Iron Works.
Steel Folding Gates, Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work a Specialty.
Phone Market 4406
1271 Folsom St. nr. 9th

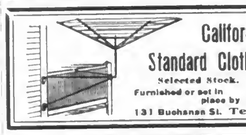
FRIDAY MARCH 10

W. W. Breite, C.E.
Structural Engineer
Begs to announce the removal of his office to Rooms 400, 401, 402 and 404 Thomas Clunie Bldg. California & Montgomery Streets, San Francisco.
Tel. Kearny 615
Home C 5815

Herringbone Expanded Steel Lath is the Most Rigid.



Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 89 3rd St. OAKLAND, 101 Telegraph Ave.



California Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. Giles
131 Buchanan St. Tel. Park 1037
Balcony, Roof and Yard.

Post Caps, Bases, Joist Hangers, Fire Door Hardware
FALLS MARK **Home Industry** FALLS MARK
Falls Manufacturing Co.
Phone Sutter 554 J 3616
J. C. KORTICK, Pres. & Gen. Mgr.
Factory & Office 317 First St.

C. S. HOFFMAN L. W. FLEIGNER
Golden Gate Structural ---AND--- Ornamental Iron Works
We Carry a Full Stock of Structural Material
Telephone Market 6445 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1976

San Francisco Art Glass Works
883 Mission St. Phone Kearny 3318

PACIFIC BUILDER

TWENTIETH YEAR.

Issued daily except Sundays and Holidays.

L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th. San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange

Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1897.

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.

Largest paid circulation of any similar publication.

Subscription $1.00 per month. Delivered daily.

Editorial Comment.

The Mechanics Lien Law which is up for amendment at the present session of the legislature seems to have met with a good deal of opposition. This opposition has originated principally among the bankers who have declared that it will retard building and lessen the tendency to loan money on building enterprises.

The new law seeks nothing more than is provided for all the neighboring states. No advantage is sought to be gained anywhere and only a means of securing payment for labor and materials that go to enrich another's property is sought.

If the banks think their security is likely to be endangered let them require a contractor's bond sufficient to secure them against any liens being filed. The idea and object of the amendment is to simplify the law on the subject and give everybody a square deal. A contractor who is solvent today may be insolvent tomorrow.

The statistics from Portland Oregon, where a law similar to the one proposed is in force shows that the percentage of liens filed is not one sixth as great as in San Francisco under our present situation.

The suggestion contained in yesterday's advertisement in The Builder should be acted upon. But one week yet remains of the present legislative session. All people interested in the building trades should try to get this measure through, as it is intended to simplify procedure and give all a square deal.

At last the prison bars have closed upon Ruef and he now occupies a felon's cell among the derelicts of society that the state protects itself against. What a commentary upon the life of a man and a lawyer! It is to reflect upon to cold adage of the copybooks that "The way of the transgressor is hard."

Whatever his disposition of his philosophy he will sooner or later realize that society has thrown him out and he will soon be forgotten.

For that matter he deserves no pity or sympathy though his attainments may command our admiration and his personality beget him friends. For his crimes were without provocation and perpetrated on his own initiative. The technicalities which he complains of were used by him always to defeat justice. The bias of courts and all methods of corruption he used to gain advantages and to work hardships on his fellow men.

He did not hesitate to bring about strikes to further his purpose and to instigate all the attendant violence which accompanies them. How many crimes he has been the indirect cause of will never be known. Had he been seeking some ultimate good his methods might have been condoned. But it was only to increase the power of Ruef and ultimately to put money in his purse.

So while it may be a thing of regret that a man who had such promise is now the companion and cellmate of the lowest of mankind, yet if justice is blindfolded and holds the scales even it can be said without sentiment that Ruef got just what was coming to him.

Among the Architects.

The San Jose Lodge of Elks are about to erect a substantial new Temple in the Garden City and the committee in charge of the work has practically decided on the location of the new building. The San Jose Elks number among their members five architects and these men will be asked to submit plans for the building and the best features of all of the plans will be embodied in the final drawings. The architects who will be associated in this work are as follows: William Binder, Charles S. McKenzie, Wolf Lenzen and Warren Skillings. The building will cost in the neighborhood of $50,000.

The contract for the construction of the Williams Union High School which is to be erected in the Williams School District of Colusa County, has been awarded to Bates & Spencer, of Mt. View. The plans for this school were prepared by Architects Wolfe and McKenzie of San Jose. The contract price was $15,000.

City Architect Coffey has for some weeks been engaged in drawing up tentative plans for a new City Hall meet for use by the architects who are to compete in the competition which is to be held to secure plans for the new building. The Public Buildings Committee headed by Chairman Nelson, have secured $2,000 which is to be used as prize money for the competing architects. Architect Coffey states that his plans and all other necessary data will be complete and in the hands of the committee by next Tuesday.

The Committee on Public Buildings is also considering the erection of an auditorium and will receive offers of a site for the building at their next meeting. The site of the old Saint Ignatius College on the property bounded by Van Ness, Hayes, Grove and Franklin streets has been mentioned and has received favorable consideration at the hands of the committee. It is the desire of the committee to put up a building costing in the neighborhood of $350,000 and as not over a million dollars will be available for both construction and purchase of a site the property offered must come within difference between the cost of construction and the million dollar mark

News In Brief.

PROSPECTIVE RAILROAD FROM BAKERSFIELD TO COAST.

BAKERSFIELD, March 8.—Having at last settled upon a pass through which a railroad may connect Bakersfield with the coast without tunneling, the improvement club of San Miguel, Santa Barbara county invites the Kern county board of trade to cooperate with it in securing the long desired connection.

The proposition is contained in a letter written by J. L. Hanna at the improvement club's direction, and was received by Secretary Burke today. Hanna says he personally has traveled every road through the mountains and has fixed upon the only one available for railroad construction.

His plans contemplate a construction of the oil fields branch from its present terminus at Olig to Pristo and then through Cholano and the Estrella valley to San Miguel.

BUILDINGS FOR STATE FAIR.

SACRAMENTO, March 8.—Four bills, aggregating appropriations of $25,000 for buildings and improvements on the State fair grounds have been unanimously passed by the Senate. Their author is Senator Bills of Sacramento.

FUNDS FOR BREAKWATER AT MONTEREY.

SACRAMENTO, March 8. The bill by Assemblyman Rosendale appropriating $200,000 for the construction of a breakwater in Monterey bay contingent on an appropriation of $600,000 by the federal government has been passed by the assembly. A companion measure has been put through the upper house by Senator Campbell.

SUIT FILED AGAINTS PRESIDENT OF BRASS WORKS.

Charging that Emil Block president of the Atlas brass works, procured the issuance to himself of 58,000 shares of the capital stock of the corporation by fraud and false representation, Elizabeth R. Prewitt, a stock holder, has sued asking that the issue be canceled and the shares returned to the company.

The court is also asked to order Block to return $3,850 he was paid for the rights of a patented device known as Block's combination torch and soldering iron.

The complaint charges that Block has managed the affairs of the corporation in a high handed and unbusinesslike manner and that in collusion with F. S. Mitchell and Robert Fohloen he has conspired to freeze out other stock holders and buy their shares for a nominal sum.

RECEIVER FOR HOFFMAN CAFE.

OAKLAND, March 8.—S. Steen was appointed receiver of the Hoffman cafe in Seventh street by Judge Harris yesterday, as the result of a suit begun by the Harbor Bank. The bank lent $1,000 to the Hoffman grill and cafe company, taking 7,495½ shares of stock as security, and now seeks to foreclose. The place was conducted by W. W. Hopkins, former proprietor of a roadhouse on the scenic boulevard.

BILL AIDING NORMAL PASSED.

SACRAMENTO, March 8.—Governor Johnson has signed Senator Wolfe's bill appropriating $13,000 for alterations and repairs at the State Normal School in San Francisco. A gymnasium is to be built and additional rooms furnished. Another bill by Wolfe, appropriating $60,000 for purchasing the San Francisco Protestant Orphan Asylum lot, adjoining the school, so as to afford a playground for the Normal School, has been passed by the Senate and has received a favorable committee recommendation in the Assembly.

DOWNTOWN SHACKS MUST GO.

At the meeting of the Downtown Association, held at the hotel St. Francis on Wednesday, a resolution was adopted that "All buildings in the downtown district that are not constructed according to the fire specifications must go down before May 1, 1911.

A committee of ten members will be named to be present at the meeting of the Supervisors on March 21st to present the resolution and offer further data relating to the subject. The resolutions have been filed with the Supervisors

SHIPMENT RATES AGREED UPON.

WASHINGTON, March 9.—As the result of a conference held yesterday with representatives of railroad and steamship interests, Secretary Dickinson instructed the directors of the Panama railroad to prepare a two year contract with the Pacific Mail and the California-Atlantic steamship companies, allotting them 60 per cent of the rates on through freight between San Francisco and New York.

Under the arrangement that has been in force for the last year or more, the private carriers have been receiving 70 per cent of the tolls and the government 30 per cent. This ratio was exhibited after R. P. Schwerin threatened to withdraw the Pacific Mail boats from the Panama run unless allowed 70 per cent of the rate.

CONSERVATION BILLS PASS SENATE

SACRAMENTO, March 9.—The series of bills known as the conservation measures introduced in the Assembly by Clark of Berkeley have been passed with out opposition.

The bills call for an appropriation of $150,000. One hundred thousand dollars is to be used in taking an inventory of the natural resources of the State. The other $50,000 is to be used in carrying out the section of one of the bills which provided for a board of control which shall have control of the water power within the State.

LINEMAN HURT BY CURRENT.

BURLINGAME, March 9.—Henry Fred Neill, foreman of linemen employed by the gas and electric company, had a narrow escape from death by electrocution yesterday afternoon when over 2,200 volts sent through his body severely burning his hands and feet and rendering him unconscious.

Neill and several assistants were at work on the power line which passes along at the north of the town square, when the foreman accidentally came in contact with the current.

He was knocked senseless but a safety strap around his body held him to the pole and prevented him from falling to the ground.

SIERRA RAILROAD REPORTED SOLD

ANGELS CAMP, March 8. The presence of 40 men at Angels awaiting orders to go out on the road between that station and Jamestown for track work has led to the report that the Southern Pacific has purchased the Sierra railway line being operated between Angels, Jamestown Sonora and Stockton. It is understood that general rebuilding of the roadbed will commence at once, and that work will continue till the road is put in the best possible shape.

CONTRACT LET FOR CHICO CITY HALL.

CHICO, March 9—The contract for the erection of Chico's new City Hall has just been let to E. D. Sharp a local contractor. The contract price for the building is $30,726. Two bids were offered the highest being $200 above that of the successful contractor. The contract provides that the work must commence within ten days and the city plans to be doing business in its new home before Thanksgiving. The City Hall will be a handsome two-story and basement structure, and will take the place of the Town Hall erected over a half century ago.

ALABAMA MAN HEAD OF EXPOSITION COMMITTEE.

WASHINGTON, March 9.—Representative Heflin of Alabama, who was bitter against San Francisco in the recent contest, as was Rodenburg, is named for chairman of the House Committee on Industrial Arts and Expositions. After the Western city won in the House, Heflin and ea speech filled with hostile sentiments.

The Louisiana Representatives have themselves set the example of good will toward San Francisco and the new chairman will undoubtedly be more friendly by the time further exposition legislation will be required. San Francisco will have to go before the committee with a number of matters such as exempting exhibits from customs duties and other propositions incident to the exposition.

DISSOLUTION OF PARTNERSHIP.

The partnership of A. I. Sanborn and J. K. Stewart, copartners doing business under the firm name and style of SANBORN & STEWART, has this day been dissolved, that J. K. Stewart has taken over the business and effects of said firm that all debts owing said firm shall be payable only to him and that he will be responsible for all debts of said firm.

San Francisco, Cal., this 1st day of March 1911.

J. K. STEWART.

CHANGE IN CLUB CLASS.

Class in Architectural History Will Meet on Wednesday Evenings Instead of Tuesday.

Classes in Architectural History will meet on wednesday evenings instead of Tuesday.

The announcement has been made at the San Francisco Architectural Club that the class in Architectural History, under Patron August G. Headman is to meet on Wednesday evenings at the Club Rooms at 7:30 o'clock instead of on Tuesday evenings as previously announced. The class has just been started and already has a good membership. Members of the Club caring to take up this work should do so at once and thus complete the full course.

NOTICE.

At a meeting of the Stockholders of the Central Electric Company recently held, Mr. R. G. Kimball engaged in plumbing business in Los Angeles, who recently consolidated with the Central Electric Co. of Los Angeles and San Francisco, was elected Vice President in place of H. W. Boynton resigned.

The Central Electric Company will soon be prepared to estimate on plumbing and heating installations as well as electric. mar-10-2-t



BENEDICT BUILDING.
Bightett & Headman, Architects.
This building on Geary near Mason street has its light wells faced with "Golden Gate Sandstone" brick made of sand and lime at our Antioch factory. At Stockton we manufacture all kinds of clay pressed brick such as White Enamel, Mat Glazed, Buff Pressed, fire brick, etc. Phone Golden Gate Brick Co. for samples and prices.

SITES FOR APARTMENT HOUSES.

The location of a building, one that is erected to be sold or rented, particularly is a matter of the utmost importance, far greater than is supposed by many. It is seldom that serious mistakes are made in locating important and costly structures, such as hotels, office buildings and the like, but this does not hold true of apartment houses, many of which are erected on undesirable sites. A wide range of such buildings can be profitably constructed in any large city, but the type of structure must be adapted to the neighborhood, else it may well turn out a disastrous failure.

A serious mistake is often made in erecting a fine apartment house on cheap land. This reduces the amount of the investment, it is true, but it also reduces the selling or renting capacity of the building. To erect a fine apartment house rightly calling for high rentals, in a section populated by laborers and others possessed of small incomes, is a foolish proceeding since those already in the locality cannot afford to live in it, and those possessed of adequate means cannot be induced to go there. This may seem to be an almost self evident truth, yet is far from being so, since many ignore it and find out their mistake at their own expense. On the other hand, excellent building sites are often occupied by houses that are not up to the standard of their surroundings. Here the mistake is almost as serious since one additional story or more convenient and better finished apartments will increase the renting power of the property, without adding to the cost of taxation of the land.

Many persons select an improper location for an apartment house because they happen to own a lot there, which they are bent on utilizing, indeed this is one of the chief causes of this class of mistakes. Conditions sometimes change with great rapidity but decided improvement cannot be looked for in a locality the character of which has been well established by the erection of large numbers of cheap houses that can appeal only to those possessed of small incomes. If wide experience or good advice is ever needed it is in the matter of locating an apartment house.—American Contractor.

Apartment House—Venice, Cal—Dana Burke has plans completed for two three-story apartment houses to be erected at corner of Center and Ocean Front. They will have concrete foundation 40x60 feet, rustic exterior and shingled roof. They will contain six four-room suites.

Backus Patent Heaters
Full Line Carried in Stock.
Boyd & Moore, Inc. Pac. Coast Representatives Tel. Kearny 2280 260 Market St.

Bird Neponset Products
The time tested kind
Florian Sound Deafener
Paroid Roofing
Coted Building Paper
Red Rope Roofing and Sheathing
Proslate Roofing
SOLD WITH AN ABSOLUTE GUARANTEE
THE LILLEY & THURSTON CO.
Kearny 2546, Home J 2546
82 - 2nd St., San Francisco 230 Ochsner Building, Sacramento

Minimum Cost of Operation.
SMALL REPAIR BILLS
UNEQUALLED CONTROL
Combined In
Van Emon Elevators

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paints
Phone Kearny 1981 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 348-370 Brannan St Bet. 4th & 5th, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
BAKER BROS., Agts, Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1146 Office -- Showroom -- Warehouse 671 Mission Street, S.F.

25-27 South Park **Western Asbestos Magnesia Co.** Douglas 3060
The Philip Carey Company's Boiler and Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Carey's Flexible Cement Roofing, Linofelt for sound deadening & insulation of buildings, Occidental Mastic Flooring, Etc.

C. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1656 730 Hooper Street

J-M SANITOR SEATS and TANKS
ONE SOLID PIECE
No Sections to Come Apart. No Bolts, Braces or Screws to Work loose. Cannot Warp or Crack. Will Not Retain Foul Odors or Germs as they are Non-porous and Absolutely Sanitary. Furnished in Mahogany, Oak or White Enamel.
H. W. JOHNS-MANVILLE CO.
Phones Douglas 995, Home J 1761 189 New Montgomery St., S.F.

San Francisco Architectural Club.
Life Class now organized. Classes every Friday Evening, 8 to 10 P. M. Tuition Free.
History Class organized.
All members wishing to take advantage of these classes will please call at Club Rooms, 128 Post Street, and enroll as students without further delay. LIFE CLASS COMMITTEE, A. Lafranchi, Chairman.

H. A. Chalmers, Inc.
Cement and Plaster Contractors
Phone Sutter 453 646 Monadnock Bldg., S.F

Telephones: Kearny 2028, Home C 2028
Wire Grill Work. Artistic Metal Work
Pacific Fence Construction Co.
Woven Wire and Ornamental Iron Fencing Wire Products.
350 MARKET STREET SAN FRANCISCO



Panama Canal
Battery of Chicago Improved Cube Mixers, each discharging 64 cu. ft. of MIXED concrete per batch.
Largest mixers ever built.
Lansing Wheelbarrow Co.
787 Folsom St., S. F.
Carries Full Stock—Any Combination.

CONCRETA A damp-proof coating for Cement, Plaster and Brick Walls. Not effected by sulphurous fumes, gas, etc. Six different shades.
W. P. FULLER & Co., Beale & Mission Sts., S.F.

ORIGINAL DEFECTIVE

M 3428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments

Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds Liability Insurance Accident and Health

Robt. J. Loughery.

Plate Glass Burglary, Theft and Boiler Insurance

Phone Kearny 799

Representing Empire State Surety Co., Jas. C. Hayburn, Gen. Agt., 573 Calif.

Member Of Builders' Exchange Telephone Douglas 3451

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS

FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco



Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260. 6th & Channel Sts.

NORTH POINT COMPANY

Bay and Mason Streets

Lime, Plaster, Cement, Storage

Telephones: Kearny 3511 - C 3511

Walter A. Scott

PHOTOGRAPHER

Commercial and Pictorial

588 MARKET ST.

Phone Kearny 2605 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE. QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.

SAWED STONE A SPECIALTY

1003 Humboldt Bk Bldg., Douglas 3696

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1968, C 2758. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4083 C 3483 902 First National Bank Bldg.

W. H. Bagge & Son, Inc.

BUILDING CONSTRUCTION

PHONE WEST 4589 3181 HAYES STREET

Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.

Ornamental Iron Work

Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President Telephones

FRANK J. SYMES, Vice-President DOUGLAS 1873

M. K. BURGESS, Secretary DOUGLAS 1874

Thomas Day Company

GAS AND ELECTRIC FIXTURES

736 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4787 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 2662 San Francisco

THE BERGER MANUFACTURING CO.

OF CALIFORNIA

Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring

Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2738 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1876 870-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.

PHONES—Market 285; Home M 1974

Builders' Exchange Box 513

Builders' Association Box 358

STOCK

BRICK

WE SELL ARTISTIC

RED FACE BRICK

AT MEDIUM PRICES

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
738	Bowers	Bowers	1900
739	Rl Pty Inv	Jensen	800
740	Martin	Tyrell	500
741	Neal	Neal	800
742	Cary	Cary	10300
743	Olden	Olden	1500
744	Preston	Hoyt	96370
745	Ebner	Am. Constr	2847
746	Gilmaker	Hilsop	1810
747	Weinsheink	Zinkand	5380
748	Same	Turner	938

(738.) **Elsbon SE 175 S Persia.** One and one-half-story frame dwelling.
Owner.....Harry E. Bowers, 437 Lisbon St., San Francisco.
Architect ...None.
Day's work. **Cost, $1900**

(739.) **Sutter S 97.6 E Kearny.** Underpin west wall of Lick Building.
Owner.....Real Property Inv. Co., 213 1st National Bank Bldg., San Francisco.
Architect ...L. H. Dutton, Chronicle Bldg., San Francisco.
Contractor...— Jensen. **Cost, $800**

(740.) **Morago N 37-6 W 45th Ave.** One-story frame dwelling.
Owner.....Mrs. A. Martin, 2303 Van Ness Ave., San Francisco.
Architect ...None.
Contractor..O. A. Tyrrel, 4009 Irving St., San Francisco. **Cost, $500**

(741.) **San Bruno Ave E 375 S Silver Ave.** One-story frame cottage.
Owner.....Miss Frances J. Neale, 2375 San Bruno Ave., S. F.
Architect ...None.
Day's work. **Cost, $800**

(742.) **Pine S 96-6 E Van Ness.** Three-story frame (9) 3-room apartments.
Owner.....Walter M. Cary, 930 Chestnut St., S. F.
Architect ...None.
Day's work. **Cost, $10,300**

(743.) **Irving and 25th Ave SW.** One-story frame (2) stores.
Owner.....John Olden, 2401 Irving St., San Francisco.
Architect ...None.
Day's work. **Cost, $1500**

(744.) **Fillmore and California NW N 146-2¾ W 81-3 WA 353.** All work for five-story apartment building.
Owner.....Preston Estate Co., 2919 Pacific Ave., S. F.
Architect ...Reid Bros., Call Bldg., San Francisco.
Contractor..Hoyt Bros., 180 Jessie St., San Francisco.
Filed Mar. 9, '11. Dated Mar. 8, '11.
On 5th of each month..... 75%
Usual 35 days..... 25%
Total cost, $96,370
Bond none. Limit, Sept. 1 '11. Forfeit $20. Bonus $20. Plans and specifications filed.

(745.) **Powell E 115-8 N California N 22xE 56.** All work except wall beds and marquise to complete three-story frame building now partly erected.
Owner.....Milton S. Elsner, Russ Bldg., San Francisco.
Architect ...Crim & Scott, 425 Kearny, San Francisco.
Contractor..American Construction Co., Monadnock Bldg., S. F.
Filed Mar 9, '11. Dated Mar. 3, '11.
Contract one-third done..... $711.75
Contract two-thirds done..... 711.75
Completed and accepted..... 711.75
Usual 35 days..... 711.75
Total cost, $2847.00
Bond $1000. Surety, The Empire State Surety Co. Limit, 40 days. Forfeit, $10. Plans and specifications filed.

(746.) **Clementina NW 108 NE Second** NE 25xNW 80-100 V 57. Excavating, concrete, carpenter, plumbing, painting, roofing and electric work for one-story and basement frame building.
Owner.....Joseph Gilmaker, 1412 Geary St., San Francisco.
Architect ...Owner.
Contractor..Bishop & Duarte, 24 Dubuoce, San Francisco.
Filed Mar. 9, '11. Dated Mar. 7, '11.
1st story joists on..... $450
Rustic on..... 450
Completed and accepted..... 450
Usual 35 days..... 460
Total cost, $1810
Bond, none. Limit, 10 days. Forfeit, none. Plans and specifications filed.

(747.) **Jackson S 100 E Baker E 25x8 127-8¾.** Grading, concrete, terrazzo and tile, carpenter, lathing, plastering electric work and painting for two-story and basement frame (2 flats).
Owner.....Johanna Weisshenk.
Architect ...Jno. D. Hatch.
Contractor..Edward Zinkand, 418 10th Ave., San Francisco.
Filed Mar 9, '11. Dated Mar 8, '11.
Frame up and braced and roof on..... $2195
Plastering done and rustic on.. 2195
Completed and accepted..... 2195
Usual 35 days..... 2195
Total cost, $8780
Bond, none. Limit, 120 days. Forfeit, $5.00. Plans and specifications filed.

Furlong's Laundry Trays

Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING

Oil Burning Plants,

Ventilating :: ::

198 West Mission St., Cor. 13th

Phone: Franklin 3915 / Home C 4545

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber,

Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach

Mills At South Bend, Washington

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at

338 GUERRERO ST.

Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel



Meurers' Metal Mission TILE

Made In:

Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co.

630 THIRD ST.

B. & R. Unequalled Building Papers

BONESTELL & CO.

Phone Kearny 1272.

California's Leading Paper House

118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

17th and De Haro S. F., Cal.

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors

BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco

Member of BUILDERS EXCHANGE Box 297

Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.

G. W. MILLER, Commercial Photographer

Particular Attention Given To Copying of Line Drawings.

Phone West 1314 1831 and 1833 Devisadero St., S. F.

EUREKA SASH, DOOR AND MOULDING MILLS

YARDS AND MILLS, EUREKA, CAL.

CITY OFFICE AND WAREHOUSE, 1715-1721 MISSION ST.

Phone Kearny 525

JOHN'S HANGER M'FG CO.

Manufactures

JOHN'S PARLOR DOOR HANGERS

832-838 Folsom Street San Francisco

Strable Manufacturing Co.

Oakland 2344--PHONES--Home A 4821

FIRST STREET, Near Clay, Oakland, Cal,

Manufacturers of

HARDWOOD LUMBER AND FLOORING

Mills at

West Branch: Saginaw, Mich., and Nashville, Tenn.

THE BEST SASH CORD MADE

EVERY FOOT IS STAMPED "Silver Lake A"

Telephones

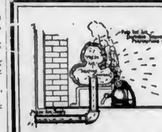
S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA,

Pressed Brick, Kindred Clay Products

Office, 116 Natoma St., S. F.



McGEORGE & COOPER

MANUFACTURERS OF THE

Pure Air Gas Burner and Logs

PATENTS APPLIED FOR

S. F., 16 Geary St., Room 10, Tel. Home C 5723

Oakland, 861 E. 16th St., Tel. Merrit 2452, Home B 1104

Logs of different designs and sizes.

The Most Economical and Best Gas Heater Made

Absolutely no odor or moisture installed without flue or vent

Cost 1 cent per hour

Send for testimonials

Has the cheerful appearance of an old-fashioned wood fire

A California product



Contract and all other classes of Bonds executed on application

Fidelity & Deposit Co. Of Maryland

Telephones { Kearny 1452 / Home 5725

Mills Building Room 355



1911 MODELS of Foote Mixers HAVE ARRIVED See Them

FOOTE CONCRETE MCHY. CO.

Telephone Douglas 1380

999 Monadnock Bldg.

San Francisco

Wheelbarrows Concrete Carts

Immediate Delivery

Harron Rickard & McCone

San Francisco Los Angeles

Sanitary Garbage Chute and Can



The only satisfactory solution of the garbage question for apartment houses, hotels, etc. Can be applied to old as well as new buildings.

It extends from basement to roof.

The garbage can is placed over a cess-pool in the basement. Hermetically sealed, thus preventing all odors and also shutting off food supply for rats, etc.

By a simple contrivance the seal is raised from the can and all doors locked until the garbage can is replaced, when the doors are then unlocked.

As the door is opened to receive garbage an automatic sprinkler washes the chute.

The garbage can has a reinforced wire bottom allowing the water to percolate through the garbage into the cess-pool and sewers.

The garbage is thus clean and odorless.

Prices reasonable.

BILL & JACOBSEN,

Sole Agents and Manufacturers

Bradshaw Sanitary Garbage Chute

Telephones: { Kearny 1790 / Home C 6603

524-526 Pine St., San Francisco



SCHRADER IRON WORKS, Inc.

General Contractors For

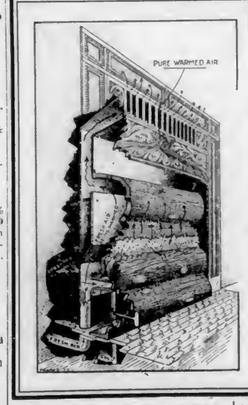
STRUCTURAL STEEL WORK

Fire Escapes, Water Proof Trap Doors

Ornamental Iron Work.

1247-49 Harrison St. San Francisco

Bet. 8th and 9th Sts. Tel. Market 1017



Hamilton Pure Air Gas Grates

The Hamilton Pure Air Gas Grates, Logs and Heating Stoves require no flue. Fresh air brought in from outside of building, heated and forced into the room. No odor, no sweating, heating surface increased by double back.

Recommended by Physicians and hundreds of users. Indorsed by S. F. Fire Marshall and Building Inspectors, and in accordance with Ordinance No. 1401, Sec. 253, of S. F. Building Ordinances, passed October 5, 1910.

Pure Air Range and Grate Co.

Oakland Office: 1371 Broadway Phone Oakland 1868

San Francisco Office: 948 Market Street, Room 418 C. 2715

(748.) **Plumbing and gas fitting** on above.
Contractor...The Turner Co., 278 Natoma St., San Francisco.
Filed Mar 9, '11. Dated Mar 8, '11.
When work roughed in, 40%...$375.20
Completed and accepted, 35%.. 328.30
Usual 35 days, 25%..... 234.50
Total cost, $938.00
Bond, none. Limit, without delay. Forfeit, none. Plans and specifications filed.

GOVERNMENT SUPPLIES.

On April 4th the Bureau of Supplies and Accounts of the Navy Department will open bids for supplies which are to be furnished the Mare Island Yard as follows:

Asbestos
Sheet Brass
Brushes, casting, deck and paint
Sheet copper
Japan Drier
Electric Flat Irons
Marine Glue
Lubricating Graphite
Hardware
Hinges
Fire Hose
Deck Hose
Deck Lanterns
White Lead in Oil
Linoleum
Concentrated Lye
Magnesia Pipe Covering
Millboard Asbestos
Steel Nuts
Padlocks
Planes
Venetian Red
Scoop Shovels
Sheet Steel
Sheet Steel (Black)
Electric Crane

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded (Correction)	Accepted
Mar 7, 1911—**Missouri** E 100 S 18th	Lucy Harnwell to B W Demarais ..... Feb. 25, 1911
Mar 9, 1911—**Broadway & Devisadero** SW W 137-6xS 66-3½.	Bertha L Welch to H C Matthies....Mar 6, 1911
Mar 9, 1911—**Pine** S 112-6 E Polk E 25x8 120.	J A or Jean Albert Nougue, P Jaymot to Little Bros ..... Mar 1, 1911
Mar 9, 1911—**Perry** SE 400 NE Third NE 25x8E 75.	L P Hourrihan to J Scanlon ..... Mar 7, 1911
Mar 9, 1911—**Tenth Ave & Noriega** NW 82-6x100.	Henry Meyer to Hugh Pynn ..... Mar 2, 1911
Mar 8, 1911—**Helvedere** W 125-11¾ N Carmel N 25-0¾ W parallel with Carmel 96-10¾ S 25-1 E 96-8¾.	John Lawrence Hennessy to T Jones & Co..... Mar 7, 1911
Mar 8, 1911—**Leavenworth** W 156-6 N Jackson N 20xW 60.	P F Rathjens to Terry & Montgomery...Mar 3, 1911
Mar 8, 1911—**Mission** SE 375 SW 7th SW 50x8E 90.	Myles A Walsh to J V Comphell..... Mar 8, 1911
Mar 8, 1911—**Chestnut** N 68-8 E Jones E 68-9xN 120.	Guiseppi Marsili to G Trevia & G Pasqualetti...Mar 8, 1911
Mar 8, 1911—**Sixth Ave** E 125 N Judah (J) 25x120.	E E Manseau to whom it may concern..... Mar. 8, 1911

CESSATION OF LABOR.

Mar 9, 1911—**Powell** E 115-6 N California N 22xE 56. Milton S Elsner to Walker & Kingsland, work ceased ..... Feb. 18, 1911

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount
Mar 9, 1911—**Post** N 60 W Taylor W 48 xN 60.	Boyd & Moore, Inc (corpn) vs J J Moore & Co, Inc, J J Moore $100
Mar 9, 1911—**Mission** W 85-5 N 19th N 26-6xW 90.	S D Le Clair vs J J Chick & H W Beach..... $60
Feb 6, 1911—**Green** S 193-4 E Larkin E 77-6x22-1.	Kaiser & Glosser vs Henry Reichelt & Frank and Anna Baudendistel. $135; Same vs Same $135
Mar 8, 1911—**Fell** S 137-6 W Franklin W87-6xS 120.	Jas E Lennon Lime & Cement Co vs E T Leaure & The Rector and Vestry of The Church of the Advent..... $460.84
Mar 8, 1911—**Fell** S 137-6 W Franklin W 87-6xS 120.	E T Leaure vs M M Finlayson, Herman R Stettin, Jr. (Finlayson & Stettin) The Rector & Vestry of The Church of The Advent $684.15
Mar 8, 1911—**Post** N 60 W Taylor 40-6 xN 60.	Carlo D Bianchi vs Charles J King & J J Moore & Co..... $65.70
Mar. 6, 1911—**Fourth Ave** W 275 N Clement 349 Fourth Ave.	H A Howes & Co vs J Wilbur Walker & E V Kingsland, Walker & Kingsland, Anna L Edgar $619.50
Mar 8, 1911—**Taylor and O'Farrell** SW 75x75.	H W Johns-Manville Co vs R S Brown & William Helbing..$275
Mar 9, 1911—**Fourth Ave** W 275 N Clement N 25xW 120.	Lowry & Daly vs Anna L Edgar, Walker & Kingsland $11.70

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount
Mar 8, 1911—**O'Farrell & Taylor** SW W 75x8 75.	R W Blas to Robt S Browne & Wm Helbing.....
Mar 8, 1911—**O'Farrell & Taylor** SW W 75x8 75.	N Clark & Sons, T M Collins, J H Henning, J E Schmid, Eureka Iron & Wire Works, G Rossi, P Prote & L Barbaggiata, H Ankers, G H Appman, F & W P Stoesser to Robert S Browne & Wm Helbing .....
Mar. 7, 1911—**Francesco & Hyde** SW S 25xW 91-6.	Grim & Scott, A. C. Thode, Fick Bros to H Pauline Dinan.
Mar 3, 1911—**Market and Spear** SE 45-10x137-6.	Hollenbeck Bush Planing Mill to J. W. Michell, D. G. Bibb, S. A. Muir & C. A. Buckley.
Mar 1, 1911—**Twenty-first Ave. and Irving** NE E 100xN 25.	Osborn Hardware & Tool Company to Hugh E. Pynn .....

Building Permits Issued

OVER $1000 IN VALUATION

MARCH 9, 1911.

SE Sacramento and Van Ness. One-story brick church. Cost, $58,000. Owner, First Presbyterian Church Society.

SE Green and Van Ness. Three-story frame apartments. Cost, $24,000. Owner, Herman Rogers.

S Minna (and N Natoma) 336 W 2rd. Two-story brick shop and stores. Cost, $25,000. Owner, John G. Sutton Co.

NE Mlzpah and Surrey. One-story frame dwelling. Cost, $1800. Owner, D. J. McCarthy.

W Third 80 S Tehama. One-story brick stores. Cost, $7800. Owner, Flora Rosenthal.

E Russ 280 S Howard. Three-story frame flats. Cost, $5000. Owner, C. A. H. Emanuel.

NW O'Farrell and Powell. Alter store. Cost, $2000. Owner, M. A. Toy, et al.

SE Oak and Pierce. Three-story frame flats. Cost, $9800. Owner, C. J. & W. J. Keenan.

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding same.

SE Broderick and Eddy, owner, E. H. Robinson.

244 California; owner, Andrew Welch Company.

703 Davis; owner, A. Lopri.

620 Hampshire; owner, D. Demartini.

N Morago 37-6 W 45th Ave.; owner, Mrs. A. Martin.

Up and Down the Coast.

School Bonds—Salem, Ore.—The official canvass of the votes cast for the $25,000 bond issue for the purpose of enlarging the high school gave 13 majority in favor of the bonds, and the plans will be made at once for the proposed addition.

Theater—Ocean Park, Cal.—Plans are being made to convert the Auditorium on Horseshoe pier into a $25,000 theater. Ferris Hartman's theatrical company is billed beginning June 1st for 13 weeks. The house will have a seating capacity of 3200.

Depot—Pasadena, Cal.—Santa Fe officials have announced that plans are prepared in Chicago offices for a new $75,000 depot on ground owned by the railroad extending between Holly and Walnut streets east of tracks. Work is to begin this summer. Present depot at Hotel Green will be abandoned.

School Bonds—Napa, Cal.—The Board of Supervisors after an extended discussion of the proposed special election at which the voters would vote upon a $33,000 bond issue with which to build a new County Infirmary, continued until March 14th.

Sale of Bonds—Modesto, Cal.—The bonds of the Patterson school and the New Hope school, amounting in all to $31,000, were sold by the board of supervisors recently to the firm of William Halsey and James H. Adams & Co. respectively. The premium on the $25,000 Patterson school bonds will amount to $1,167.60; and on the New Hope $6000 bonds, $102.

School Bonds—Lemoor, Cal.—The school bond election held here recently was almost a unanimous vote for the bonds. There were 136 votes cast, 172 of which were cast in favor of the bonds and 17 were cast against. There were 7 votes thrown out in the count. The amount of the bonds voted is $50,000 running in series from one to 20 years.

Athletic Field—Los Angeles, Cal.—One of the largest and most perfect athletic fields in the United States is to be laid out by Los Angeles Y. M. C. A. to cost $100,000. Twenty acres have been secured on Boyle Heights near Seventh street. Specifications for the field have not yet been drawn. A large clubhouse is to be erected on the grounds.

High School Building—Portland, Ore.—Plans are now being drawn for the new high school building and the four-room grade school to be erected by September 1st. The new high school will cost $40,000, to be erected on the block facing the present school building.

Federal Building—Coeur D'Alene, Ida.—Official notice from the Secretary of the Treasury, F. McVeagh, of the selection of the property at the corner of Fourth street and Lakeside avenue as the site for the Federal building has been received by the real estate department of the Coeur D'Alene Bank & Trust Company. Cost estimated at $100,000.

REMOVAL NOTICE.

W. W. Brelle, C. E., Structural Engineer, begs to announce the removal of his offices to **Rooms 400, 401, 402 and 404 Thomas (Tunic Building,** California and Montgomery streets, San Francisco. Telephone Kearny 815. Home C 5815.

LEGAL NOTICE.

TO ELECTRICAL CONTRACTORS:

All persons, firms and corporations are hereby cautioned not to install any electrical work on or after **March 1, 1911,** without first securing a **written Permit** for same from the Department of Electricity.

(The Department of Electricity, on and after March 1, 1911, will not receive for filing any specifications by **mail.**

W. H. URMY,
Chief, Department of Electricity.

New Applications For Electrical Inspection.

TO ALL CONCERNED:

The use of armored cables for concealed work will not be approved unless installed in such manner as to be readily withdrawn and replaced at any time without damage to walls, ceilings, floors or other portions of building.

This ruling will apply to all work which has not been started on or before January 1, 1911.

W. H. URMY,
Chief Department of Electricity.

5366 627 Commercial; owner, Kink Fong; contractor, Levy Elec. Co.

5367 112 Central Ave.; owner, M. Williams; contractor, Levy Elec. Co.

5368 635 Montgomery; owner, ——; contractor, Levy Elec. Co.

5369 2317 Golden Gate Ave.; owner, A. Hinterman; contractor, Weidenthal-Goelner Elec. Works.

5370 341 Market; owner, B. F. Goodrich; contractor, Lamson Con. Store Service Co.

5371 135 Kearny; owner, Mott Iron Works; contractor, O. Kuitz Co.

5372 SE Turk and Dodge; owner, Kaufman; contractor, Wallman Bros.

5373 2328 Fillmore; owner, J. M. Brocates; contractor, Louis Camino.

5374 672 Golden Gate Ave.; owner, Hendry Mch. Works; contractor, American Elec. E. Co.

5375 NW Eddy and Taylor; owner, Ridgeway Bldg; contractor, Standard Elec. Construction Co.

5376 1527½ Geary; owner, Chop Suey Co.; contractor, The Elec. Eq. Co.

5377 3256 22nd; owner, M. H. De Young; contractor, Decker Elec. Co.

5378 1926 Laguna; owner, Mrs. Hopkins; contractor, Decker Elec. Co.

5379 Market E — Second; owner, Stull & Sonnikson; contractor, Butte Elec. & S. Co.

5380 Jones and Cottage Place; owner, Frank Daroux; contractor, Butte Elec. & S. Co.

5381 7th bet Folsom and Harrison; owner, ——; contractor, Pac. Pumping & Hoisting Co.

5382 Bush bet Battery and Sansome; owner, ——; contractor, Pac. Pumping and Hoisting Co.

5383 Sacramento bet East & Drumm owner, ——; contractor, Pac. Pumping and Hoisting Co.

5384 Mission bet Beale and Main; owner, ——; contractor, Pac. Pumping & Hoisting Co.

5385 San Bruno Ave bet 22d & 24th; owner, ——; contractor, Pac. Pumping & Hoisting Co.

5386 341 Market; owner, Goodrich Rubber Co.; contractor, Paul Seller Elec. Works.

5387 Sutter and Pierce; owner, Pavilion Rink; contractor, W H Woodman.

5388 [illegible] Grove; owner, Sugarle Candy Factory; contractor, Pac. Motor & Eng. Co.

5389 516 Pacific; owner, Garden City Saloon; contractor, Wilson Elec. Company.

5390 608 Jackson; owner, Jones; contractor, Wilson Elec. Co.

5391 33 Powell; owner, World Drug Co.; contractor, Metropolitan Elec. C. & S. Company.

5392 1 100 W 14th Ave.; owner, Duffy; contractor, Sunset E. & P. Co.

5393 583 Pacific; owner, Wimandy & Morlin; contractor, Novelty Elec. Co.

Building Contracts.

SAN JOAQUIN COUNTY.

Lot 8 Blk 140 E, Stockton. Frame building.
Owner.....F. W. Stroud, 527 E-Main St., Stockton.
Architect ...R. P. Morrell, 208 E-Lafayette St., Stockton.
Contractor..F. M. Smith. **Cost, $4000**

Lot 6 Blk 105, S M C, Stockton. Frame building.
Owner.....T. Y. Horton.
Architect ...None.
Contractor..T. N. Hawes. **Cost, $1500**

Market E No. 530, Stockton. Two-story brick building.
Owner.....Record Publishing Co., 28 N-California St., Stockton.
Architect ...R. P. Morrell, 208 E-Lafayette St., Stockton.
Day's work. **Cost, $30,000**

Lot 10 Blk 28 E, Stockton. Frame hotel.
Owner.....Agostino Firpo, 239 S- El Dorado St., Stockton.
Architect ...None.
Day's work. **Cost, $3000**

Lot 10 Blk 73 N, Stockton. Frame bldg.
Owner..... Mary Hall Crocker.
Architect ...None.
Contractor..T. D. Lewis, 1320 S-San Joaquin St., Stockton. **Cost, $3000**

Lot 8 Blk 75 S. M. C, Stockton. Frame building.
Owner.....Geo. Crane Co., 333 E-Main St., Stockton.
Architect ...None.
Day's work. **Cost, $1500**

Washington E No. 141, Stockton. Store.
Owner.....Chin Gan.
Architect ...None.
Contractor..D. Jay Co., 329 E-Lafayette St., Stockton. **Cost, $500**

Lot 15 Blk 82 E, Stockton. Frame bldg.
Owner.....A. L. Branch.
Architect ...None.
Day's work. **Cost, $4500**

Building Contracts.

FRESNO COUNTY.

Rear part of Lots 7, 8, Blk 50, Fresno. Addition to brick business building.
Owner.....Tong Duck, Tong Sing & Co., Fresno.
Architect ...None.
Contractor..Trewhitt-Sbields Co., Hanford.
Filed Mar. 6, '11. Dated Mar. 6, '11.
1st of each month actual work done 75%
Total cost, $6200
Bond, $1550. Sureties, J. O. Hickman and A. E. Horlock. Limit, 75 days. Forfeit, $10. Plans and specifications filed.

Completion Notices.

FRESNO COUNTY.

Completed	Accepted
Mar 8, 1911—**Lots 31, 32 Blk 135, Fresno.**	Edgerly Co to J Sweet..Mar 7, 1911

Completion Notices.

SAN MATEO COUNTY.

Completed	Accepted
Mar 7, 1911.—**Valparaiso & El Camino** Real NW. Mrs Mary Pauline Payne to Mangrum & Otter.....	Mar 6, 1911
Feb 25, 1911—**Part of Lots 19 and 20** Revised Villa Lots, Hillsboro. Mary G Lansdale to Peninsular Construction Co.....	Feb 9, 1911

Completion Notices.

SANTA CLARA COUNTY.

Recorded	Amount
Mar 4, 1911—**Cooper & Lincoln Aves** N. San Jose. Margaret Detels to H M Pittman & H L Upham	Feb 25, 1911
Mar 2, 1911—**Third** W bet Empire and Jackson, San Jose. F Jansen to Bigger & Bates.....	Mar 1, 1911
Mar 6, 1911—**Lot 10 Blk 57,** Naglee Park, San Jose. Frank I Brigden to Wm E Roberts.....	Mar 1, 1911

Building Contracts.

SANTA CLARA COUNTY.

San Fernando and First NE Cor., San Jose. Take down stone cornice and replace with galvanized iron.
Owner.....The Ryland Estate, Prem.
Architect ...None.
Contractor..Shattenhamer Bros., 143 S-Crittenden St., San Jose. **Cost, $3000**

S-Second No. 377, San Jose. Two-room addition on rear.
Owner.....D. J. Stewart, Premises.
Architect ...None.
Day's work. **Cost, $400**

Market and Santa Clara NE Cor., San Jose. Remodel interior and cut openings in rear wall.
Owner.....Springs, Inc., Premises.
Architect ...None.
Day's work. **Cost, $1000**

Th 8th E bet Keyes and Humboldt, San Jose. Four-room bungalow.
Owner.....J. Mideras, 11th near Keyes St., San Jose.
Architect ...None.
Day's work. **Cost, $1000**

Julian N near 12th, San Jose. All work for building.
Owner.....Mrs. Carrie J. Stockton, 363 E-St. James, San Jose.
Architect ...None.
Contractor..W. J. Moore, 239 Orchard, San Jose.
Filed Feb. 27, '11. Dated Feb. 1, '11.
Frame up $616.75
Brown coat on..... 616.75
Completed 616.75
Usual 35 days..... 616.75
Total cost, $2467.00
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

ORIGINAL

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 400 REARBY ST.S.F.
BUILDERS EXCHANGE 160 JESSIE ST.

ORIEL Glass Wks. Franklin 2332
BENT GLASS ART
S. W. Cor. Gough and Greenwich Sts.
SIERRA Glass Co. Franklin 1102

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581
9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO.,
S. F. Office, 716-716 Pacific Bldg., Tel. Kearny 2368.

Bay City Cabinet Co. Manufacturers
Bank, Store and Office Fixtures. High Grade Cabinet Work,
Bar Fixtures
1068 Fifth Street Cor. Chestnut
Phone Oakland 2478 Oakland, Cal.

CARL JACOBSEN
Contractor and Builder
Phone Piedmont 1940
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M.
51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker
Common Face
California Pressed Brick Co, Pacific Bldg. S. F.
Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley,
2838 Shattuck Ave., Berk'y 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco

California Oil Burner Co. Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Both Distilled and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; House A 2613
968 Broadway, Oakland

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast.
ISSUED DAILY.
For Particulars ring up Market 64, J 2001 or Drop Postal to 1325 Mission Street San Francisco.

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR. NO. 56 THE PIONEER DAILY OAKLAND, CAL., MARCH 10, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

NEW MERCHANT LUMBER
2x4 — 2x6 — 2x8 — 2x10 — 2x12 PINE
About 60,000 Feet in all. PRICE $12.50 M.
3rd Ave. and E. 10th, OAKLAND
G. WEISSBAUM

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 601
107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
460 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
114 North Broadway

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for the issue:

No.	Owner	Contractor	Amt.
486	Woelfel	Broadway	1000
487	Crow	St Mary	600
488	Same	Same	600
489	Same	Same	550
490	Brown	Brown	1650
491	Sommarstrom	Owner	3750
492	Gray	McNary	1950
493	Swalley	Swalley	400
494	Jurgens	Jurgens	500
495	Bullock	Bullock	2000
496	Lydiksen	Lydiksen	1800
497	Pavert	Pavert	5000
498	Young	Sommarstrom	9990
499	Hurt	Burrett	3000
500	Vaughn	Vaughn	3325

(486.) Woelfel Ave N 185 W Wisconsin, Oakland. Four-room cottage.
Owner.....Mrs. K. Woelfel.
Architect ...None.
Contractor..Broadway & Matteson.
Cost, $1000

(487.) Putnam N 40 W 40th, Oakland. Four-room dwelling.
Owner.....W. M. Crow.
Architect ...None.
Contractor..Joe St Mary, Brooklyn Ave, and 1st, Elmhurst.
Cost, $600

(488.) Putnam N 80 W 40th, Oakland. Four-room dwelling.
Owner.....W. M. Crow.
Architect ...None.
Contractor..Joe St Mary, Brooklyn Ave and 1st, Elmhurst.
Cost, $550

(489.) Fortieth & Putnam NW, Oakland. Four-room dwelling.
Owner.....W. M. Crow.
Architect ...None.
Contractor..Joe St Mary, Brooklyn Ave and 1st, Elmhurst.
Cost, $550

(490.) E-Seventeenth S 230 E 55th Ave., Oakland. Four-room dwelling.
Owner.....F. H. Brown, 1429 35th Ave. Oakland.
Architect ...None.
Day's work. Cost, $1650

(491.) Walker Ave E 95 S Boulevard Way, Oakland. Two-story seven-room dwelling.
Owner.....Sommarstrom Bros., 1055 16th St., Oakland.
Architect ...None.
Day's work. Cost, $3750

(492.) Boyd Ave W 197 S Clifton, Oakland. Five-room cottage.
Owner.....E. L. Gray, 225 Boyd Ave., Oakland.
Architect ...None.
Contractor..A. H. McNary, 460 Edwards St., Oakland.
Cost, $1950

(493.) College and Forrest NW, Oakland. One-story office.
Owner.....H. M. Swalley, 5214 Dover, Oakland.
Architect .None.
Day's work. Cost, $400

(494.) San Pablo Ave, No. 209, Oakland. Repairs.
Owner.....Chas. Jurgens, 930 Adeline St., Oakland.
Architect ...None.
Day's work. Cost, $500

(495.) Twenty-second N 150 W Harrison, Oakland. Alterations.
Owner.....O. M. Bullock, 1420 Broadway, Oakland.
Architect ...None.
Day's work. Cost, $2000

(496.) Twenty-fifth Ave E 130 N E-16th, Oakland. Two-story six-room dwelling.
Owner.....Geo. Lydiksen, 1252 E-16th, Oakland.
Architect ...None.
Day's work. Cost, $1800

(497.) Twelfth N 112½ E Madison, Oakland. Two-story bakery.
Owner.....R. J. Pavert, Delger Bldg., Broadway & 14th, Oakland.
Architect ...None.
Day's work. Cost, $5000

(498.) Tenth and Chestnut NW W 68x N 126, Oakland. Three two-story frame dwellings.
Owner.....H. L. Young, 1122 10th, Okd.
Architect ...None.
Contractor..Sommarstrom Bros., 1055 16th, Oakland.
Filed Mar 9, '11. Dated Mar 9, '11.
Roof on $2100
Brown coated 2292
Completed and accepted..... 3100
Usual 35 days..... 2498
Total cost, $9990
Bond, none. Limit, 80 days. Forfeit, none. Plans and specifications filed.
NOTE:—One building to be erected W Chestnut 91 N 10th, and one N 10th 35 W Chestnut.

(499.) Cottage N 250 E Warfield, Oakland. Five-room bungalow.
Owner.....E. B. Hurt, 549 27th St., Oakland.
Architect ...None.
Contractor..O. L. Burrett, 377 63rd St., Oakland.
Cost, $3000

(500.) Hudson N 40 W Lockeley, Oakland. Seven-room dwelling.
Owner.....M. S. Vaughn, 457 58th St., Oakland.
Architect ...None.
Day's work. Cost, $3325

Completion Notices.

ALAMEDA COUNTY

Recorded		Accepted
Mar 8, 1911	Santa Fe Tract No. 6, Lot 12, Oakland. W H Webb to W H Webb	Mar 7, 1911
Mar 7, 1911	Sadlier & 324 SW W 48-2x8 100, Okd. William J Kenney & John M Kenny to Oliver Legault	Mar 2, 1911
Mar 8, 1911	Stuart N 200 E Grant E 40xN 125, Bkly. John A Anderson to Frank C Rounds.	Mar 1, 1911
Mar 7, 1911	Lot 7, A J Snyder's Sub Telegraph Ave Ppty in Oakland and Berkeley, Okd. C W Parham to Gustaf Johansen	Mar 1, 1911

Liens Filed

ALAMEDA COUNTY

Recorded		Amount
Mar 9, 1911	Farr E 110-4 N Central Ave N 50xW 129, Ala. E A Miller vs Alfred F Adams & Chas Doner	$90
Mar 9, 1911	Lot 22 Blk 43 Resub Townsite of Fitchburg and Lot 10 Blk 43, Fitchburg Homestead lots, Hampton Tp. Zenith Mill & Lumber Co vs Adam Schmidt and Etalka Schmidt	$98.84
Mar 7, 1911	Bay E 150 S San Antonio Ave S 50xE 150, Ala. Hogan Lumber Co vs D Dorward, Sr.	$1227.49

Release of Liens.

ALAMEDA COUNTY.

Recorded		Amount
Mar 7, 1911	Central Piedmont Tct, Lot 24 Blk H, Oakland. Zenith Mill & Lumber Co vs Julia Mc Mullen Lundy et al	$151.88
Mar 7, 1911	Central Piedmont Tct, Lot 24 Blk H, Okd. Yager Sheet Metal & Plumbing Co to Julia McMullen Lundy et al	$93
Mar 7, 1911	Alta Vista & Mira Vista NW N 44-14xW 145 ft 69 in, Okd. Hampton Bros to T H and Jane Doe Wilton	$65.53
Mar 4, 1911	Fourth Ave. N 68.97 E Lot 4 Blk 8 E 50 NE on a curve 124.7 SW 96.4 SE 95 ptn Lot 8 Blk 8 Map Mast Oakland Heights, Oakland. Redwood Manufacturers Co. to Marion Wall Hawkins et al	$185.23

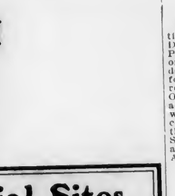
Declaration Of Homestead.

ALAMEDA COUNTY.

Mar 7, 1911—Roosevelt Ave W 150 S Allston Way S 32 1-3xW 130, Bkly. Mary J Wright (wife Thomas Z) $5000
Mar 6, 1911—Wick's Landing Ave N 238.09 W Watkins W 75xN 120, San Leandro. Jose Ignacio Pereiro (hus. of Anna F).....$2000
Mar 7, 1911—Touhy's Second Add's to Berkeley Lots 6, 7, 8 Blk H. John Wood Brown and Margaret Brown $5000
Mar 2, 1911—Derby St. S 100 W College Ave. W 48x8 100, Berkeley. Rozana B. Wilder (wf Frederick A) $4000
Mar 3, 1911—Chestnut S 130 NE Clement Ave. NE 30xSE 92, Alameda. Belle Wright (wf Edwin A)...$2500

Friday
MARCH
10

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California



WHERE RAIL and WATER MEET

Help Wanted:

GOOD ARCHITECTURAL draughtsman wanted. Apply P. O. Box 168 Berkeley. tf

Positions Wanted

—FIRST CLASS ARCHITECTURAL draftsman open for engagement. Address, P. B. C., 1010 Hyde St. Phone Franklin 2907, after 6 P. M.

ARCHITECTURAL DRAUGHTSMAN wants position with contractor or construction company. Scotchman, detailer and estimator; can handle outside work; salary no object. Apply A. H. T. Daily Pacific Builder.

POSITION WANTED by an experienced Draftsman. Address J. D., 1542 24th St., or phone Mission 3738. tf

FIRST-CLASS ESTIMATOR, detailer and designer of mill work, tanks and furniture, wants situation. Address L. Essich, 1376 63rd St., Oakland, Cal. tf

ARCHITECTURAL DRAUGHTSMAN, 3 years experience, desires position in architect's or contractor's office; moderate salary. Address W. Burns, 719 Castro St., S. F. tf

STENOGRAPHER and Typewriter desires position in architect's office; 3 years experience. Address "Stenographer, 466 Dolores street, S. F.

ARCHITECTURAL DRAFTSMAN, 4 years experience, desires employment; would take temporary position or do work at home for contractor. Mr. Bryant, residence 1347 Ninth avenue, Sunset. Phone Park 1444. tf

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for the benefit of contractors. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE OF BIDS.

(Bids Close Apr. 6th)

OFFICE OF THE CLERK OF THE Board of Supervisors of Kern County, State of California.

Notice is hereby given that sealed bids for furnishing the finished hardware for the Kern County Court House will be received by the Board of Supervisors at their rooms in the County Court House in the City of Bakersfield, County of Kern, State of California, up to 10 o'clock A. M. of the 6th day of April, 1911, as per plans and specifications on file in the office of the Clerk of said Board; Hardware to be delivered complete not later than August 1st, 1911; butts and locks to cut by, delivered not later than June 1st, 1911. Bids must be accompanied with certified check or cash deposit made payable to the Chairman of the Board of Supervisors on 10 per cent of the amount of such bid. All bids to be addressed to the Clerk of the Board of Supervisors, and endorsed, "Proposals for Bids."

The said Board of Supervisors reserving the right to reject any and all bids for said Hardware.

H. A. JASTRO,
Chairman of said Board of Supervisors.
Attest: I. L. MILLER, Clerk. tf

CONSTRUCTION OF POST OFFICE AT IONIA, MICH.

(Bids Close March 31)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., February 17, 1911. SEALED PROPOSALS will be received at this office until 2 o'clock p. m. on the 31st day of March, 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring) of the U. S. Post Office at IONIA, MICHIGAN, in accordance with drawings and specification, copies of which may be obtained from the Custodian of site at Ionia, Mich., or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

NOTICE TO CONTRACTORS.
(Close April 4.)
OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., March 4, 1911.—Sealed proposals, in triplicate, for reconstructing pump house, installing machinery, laying 4 inch water main and erecting steel water tank at Fort Baker, Cal., will be received here until 11 A. M., April 4, 1911, and then opened. Plans, specifications, necessary blanks and information obtained upon deposit of $10 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for water supply, Fort Baker, Cal.," and addressed to Major Geo. McK. Williamson, Quartermaster, U. S. A.

NOTICE TO CONTRACTORS.
(Bids Close March 24)

Sealed bids will be received at the office of the Secretary, University of California, Berkeley, at 9:30 a. m. Friday, March 24, 1911, for Lighting Fixtures and Table Lamps, for the University Library and Boalt Hall, all as per plans and specifications on file at said office.

No bids will be received unless accompanied by a certified check or bond, in favor of the undersigned, equal to 10% of the bid, to secure execution of the contract by successful bidder. The right is reserved to reject any or all bids.
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA. tf

NOTICE TO CONTRACTORS.
(Close March 28th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., February 27, 1911—SEALED PROPOSALS will be received in this office until 2 o'clock P. M. on the 28th day of March 1911, and then opened, for the construction of the additional rooms in the Attic of the U. S. Post Office, Court House and Custom House, at Spokane, Washington, in accordance with the drawing and specification, copies of which may be obtained from the Custodian of the building, at Spokane, Washington, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

PROPOSALS FOR HARDWARE.

(Bids Close March 15th.)

OFFICE OF THE BOARD OF PUBLIC Works of the City and County of San Francisco, March 6, 1911.

Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 15th day of March, 1911, for furnishing and delivering in the City and County of San Francisco the following materials, ordered by the Board of Supervisors to be purchased under the direction and to the satisfaction of said Board of Public Works, to wit:

The necessary hardware for the Visitacion School building.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $200.00.

All proposals offered shall be accompanied by a check certified by a responsible bank, PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for an amount not less than ten per centum of the aggregate of the proposal, and no proposal will be considered unless accompanied by such check.

Printed proposal forms will be furnished gratuitously upon application at the office of the Architect of the Board of Public Works, room 1204, David Hewes Building, Sixth and Market streets, in said City and County of San Francisco, and all proposals must be made upon such forms.

The Board of Public Works reserves the right to reject any and all bids.

By order of the Board of Public Works of said City and County of San Francisco.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR PARTITIONS AND FURRING.
(Bids Close March 15th.)

OFFICE OF THE BOARD OF PUBLIC Works of the City and County of San Francisco, March 6, 1911.

Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday the 15th day of March, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefore, in the City and County of San Francisco, duly authorized by the Board of Supervisors to be performed in said City and County, under the direction and to the satisfaction of said Board of Public Works, to wit:

Partitions and furring for the San Francisco Hospital, located on Potrero avenue, between Twenty-second and Twenty-third streets.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $10,000.00.

All proposals offered shall be accompanied by a check certified by a responsible bank, PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for an amount not less than ten per centum of the aggregate of the proposal, and no proposal will be considered unless accompanied by such check.

The Board of Public Works reserves the right to reject any and all bids.

By order of the Board of Public Works of said City and County of San Francisco.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR PLUMBING.
(Bids Close March 15th.)

OFFICE OF THE BOARD OF PUBLIC Works of the City and County of San Francisco, March 6, 1911.

Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday the 15th day of March, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefore, in the City and County of San Francisco, duly authorized by the Board of Supervisors to be performed in said City and County, under the direction and to the satisfaction of said Board of Public Works, to wit:

The additional plumbing of the San Francisco Hospital.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $300.00.

All proposals ocered shall be accompanied by a check certified by a responsible bank, PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for an amount not less than ten per centum of the aggregate of the proposal, and no proposal will be considered unless accompanied by such check.

The Board of Public Works reserves the right to reject any and all bids.

By order of the Board of Public Works of said City and County of San Francisco.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR STEAM PIPING.
(Bids Close March 15th.)

OFFICE OF THE BOARD OF PUBLIC Works of th eCity and County of San Francisco, March 6, 1911.

Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. Wednesday, the 15th day of March, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefore, in the City and County of San Francisco, duly authorized by the Board of Supervisors to be performed in said City and county, under the direction and to the satisfaction of said Board of Public Works, to wit:

The additional high-pressure steam piping in the four ward buildings of the San Francisco Hospital.

Progressive payments are to be made in the manner set fort hin the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1,000.00.

All proposals offered shall be accompanied by a check certified by a responsible bank, PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for an amount not less than ten per centum of the aggregate of the proposal, and no proposal will be considered unless accompanied by such check.

The Board of Public Works reserves the right to reject any and all bids.

By order of the Board of Public Works of said City and County of San Francisco.
JOSEPH L. McCORMICK, Secretary.

HARDWOODS
FLOORING PARQUETRY VENEERS DOWELS, ETC. ETC. ETC.
WHITE BROTHERS
SAN FRANCISCO, CAL.

NOTICE TO CONTRACTORS.
(Close March 31st.)

Sealed proposals will be received by the Supervising Architect, Washington, D. C., February 17, 1911—SEALED PROPOSALS will be received at this office until 2 o'clock p. m. on the 31st day of March, 1911, and then opened, for the construction complete (except plumbing, gas piping, heating apparatus, elevator, electric conduits and wiring), of the United States Post Office at BELLINGHAM, WASHINGTON, in accordance with the drawings and specifications, copies of which may be obtained from the Custodian of site at Bellingham, Washington, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect. tf

NOTICE TO CONTRACTORS.
(Bids Close March 15th)

Office Constructing Quartermaster, Fort Mason, Cal., February 15, 1911. Sealed proposals, in triplicate, for constructing an addition to female nurses' quarters at U. S. A. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 a. m. March 15, 1911, and then opened. Plans, specifications, blank forms, and all necessary information can be obtained here. Deposit of $10.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for addition to Nurses' Quarters, U. S. A. General Hospital," and addressed to Major Geo. McK. Williamson, Qr. Mr., U. S. A. tf

CLAREMONT HIGH SCHOOL.

Notice to Contractors.

(Bids Close March 11th.)

Sealed proposals will be received at the office of Herbert H. Orr, architect, suite 24-25 State Bank building, Pomona, Cal., up until 2 p. m., March 11, 1911, at which time and place the bids will be opened by the Clerk of the Board of Trustees of Claremont High School District, for the entire erection and completion of a high school building, domestic science building, heating and ventilation (excepted) in Claremont, California, in accordance with plans and specifications prepared therefor by said architect.

A certified check for five per cent of the bid must accompany each bid, made payable to W. S. Palmer, clerk.

Sealed proposals will also be received at the same date for excavation, foundation, concrete work, brick work and other masonry on each and all of said buildings. A certified check for five per cent of bid to accompany the same.

Sealed proposals will also be received at the same date for carpenter work, millwork and other general construction on each and all of said buildings. A certified check for five per cent of bid to accompany the same.

Sealed proposals will also be received at the same date for painting on each and all of said buildings. A certified check for five per cent of bid to accompany the same.

Sealed proposals will also be received at the same date for plumbing, gasfitting and sewering on each and all of said buildings. A certified check for five per cent of bid to accompany the same.

Sealed proposals will also be received at the same date for heating and ventilating on each and all of said buildings. A certified check for five per cent of bid to accompany the same.

Sealed proposals will also be received at the same date for painting on each and all of said buildings. A certified check for five per cent of bid to accompany the same.

Plans and specifications for all the above work may be seen at the architect's office, Pomona, Cal.

The Board of Trustees expressly reserve the right to reject any or all bids.

Clerk of Board of Trustees, Claremont.

February 14, 1911.
(Signed) W. S. PALMER.

DETENTION HOME.

Notice to Contractors.

(Bids Close March 13th)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m., of March 13, 1911, for the construction of a Detention Home Building, in the City of Los Angeles, said building to be constructed in accordance with plans and specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.

Copies of said plans and specifications may be obtained at the office of Hudson & Munsell, architects, Nos. 415-417 Stimson Building.

Contractors are invited to submit bids on separate contracts as follows:
(1) General building contract;
(2) Plumbing and gas fitting.
(3) Steam heating, cooking and laundry equipment.
(4) Electrical burglar alarm system.

Blank forms suitable for use in bidding on said work must be obtained at the office of the architects named above.

Each bid must be accompanied by a certified or cashier's check in the sum of ten per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors, as a guarantee that the bidder, if successful, will neter into a contract satisfactory to said boards. And in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers and materialmen.

The Board reserves the right to reject any and all bids not deemed advantageous to the county.

By order of the Board of Supervisors of the County of Los Angeles, State of California, made February 6, 1911.

H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. H. McIlherron, Deputy.

EAST WHITTIER SCHOOL.

Notice to Contractors,

(Bids Close March 11th.)

NOTICE IS HEREBY GIVEN that the Trustees of the East Whittier Grammar School District will receive bids up to 2 o'clock p. m. of March 11, 1911, for the erection and completion of a reinforced concrete and brick four-room school building in accordance with plans and specifications as prepared by A. C. Smith, architect, and under his supervision.

Bids will be received for the erection and completion of the entire building as specified except the painting, varnishing and tinting, and the heating and ventilating.

Said will be received separately for the painting, varnishing and tinting, and for the heating and ventilating.

Said plans may be seen and examined at the office of J. M. Randall, Fourth street and California avenue, East Whittier, California, and at the office of A. C. Smith, architect, Rooms 1 and 2, 307 South Broadway, Los Angeles, California.

All bids shall be sealed and addressed to Mrs. Sarah Swain, clerk, East Whittier, California, and shall be accompanied with a certified or cashier's check in the amount of five per cent of the amount of the bid made payable to the Board of Trustees. This is to guarantee to the Board of Trustees that, the bidder, if awarded the contract, will within Ten (10) days, furnish good and satisfactory bonds and execute proper and satisfactory contract.

The bids will be opened at 2 o'clock p. m., on Saturday, March 11th, 1911, at the Ladies' Clubhouse, Second street and California avenue, East Whittier, California.

The owners reserve the right to reject any or all bids.

By order of the Board of trustees of the East Whittier Grammar School District, made February 14, 1911.
MRS. SARAH SWAIN,
Clerk.

The Improved
"NORTON"
Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
272 Jessie St., S. F. Phone Kearny 740

SAN FRANCISCO COUNTY

The descriptions of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plan grading; 11-brick work; 12-carpenter work; 13-mill work; 14-stairs; 15-iron work; 16-sewering; 17-heating; 18-tiling and marble; 19-slating; 20-sidewalk lights; 21-fire escapes; 22-cement work; 23-foundations; 24-terra cotta; 25-excavating; 26-wall beds

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
329	Feb 18, '11	.....	Central Ave No. 448, Alameda	Alterations	500	E F & J J Connoly, Premises.	None	G G Kneppler, 606 Haight Ave
330	Feb 18, '11	.....	Van Buren No. 2860, Alameda	5-room dwelling	1950	A Mortensen	None	W G Le Boyd, 1113 E-37th, A
331	Feb 18, '11	.....	Fulton W 70 S Stuart, Bkly.	5-room dwelling	1500	J T Scott, 2800 Fulton, Bkly.	None	None
332	Feb 20, '11	.....	Agua Vista N 270 W High, O	5-room dwelling	1500	E M Marquis, 2827 Russell, B	None	None
333	Feb 20, '11	.....	Agua Vista N 290 W High, O	5-room dwelling	1500	E M Marquis, 2827 Russell, B	None	None
334	Feb 20, '11	.....	Agua Vista N 310 W High, O	5-room dwelling	1500	E M Marquis, 2827 Russell, B	None	None
335	Feb 20, '11	.....	Seventy-6th A W 160S E-16th, O	4-room dwelling	1000	E M Marquis, 2827 Russell, B	None	None
336	Feb 20, '11	.....	Kempton Ave E ——, Oakland	4-room cottage	800	C Little	None	None
337	Feb 20, '11	.....	Fifth S 23 E Castro, Oakland.	4-room dwelling	2750	Mrs M E Hall, 907 Wood, Okd	None	None
338	Feb 20, '11	.....	E-Sixteenth & 56th Ave SE, O	4-room cottage	1000	F H Brown, 1429 35th Ave, O	None	None
339	Feb 20, '11	.....	Ninety-first S Osk. O	4-room dwelling	1500	Joe St. Mary, Premises.	None	None
340	Feb 20, '11	.....	E-Twenty-1st S 100 N 11th A,O	5-room dwelling	2750	H MacCavish, 1070 2nd Ave. O	None	H H Litton, 1626 26th Ave, O
341	Feb 20, '11	.....	Hudson N 80 E Boyd Ave, Okd	5-room dwelling	1000	Lewis&Mitchell, 1262 Bdwy, O	None	None
342	Feb 20, '11	.....	E-Thirty-1st S 100 E 14th A, O	4-room cottage	1000	L Newquist, 985 E-21st, Okd	None	G Johnson, 1811 Rose, Bkly.
343	Feb 20, '11	.....	Ninth E 185 N Snyder Ave, B	5-room dwelling	1500	Walter Mork, 2827 9th, Bkly.	None	G Johnson, 1811 Rose, Bkly.
344	Feb 20, '11	.....	Canton N 25 Telegraph, B	5-room dwelling	1500	F R Peake, 2143 Center, Bkly	None	Sommarstrom Bros, 1055 16th
345	Feb 20, '11	.....	Kempton A—200 S Woodland, O	5-room dwelling	1350	Mrs M E Hall, 907 Wood, Okd	None	Sommarstrom Bros, 1055 16th
346	Feb 21, '11	.....	Mariposa E250ft Shattuck, B	2-st 8-room dwelling	3503	G L Schneider, 2219 Shattuck	None	None
347	Feb 21, '11	.....	Indian Rock W 100S Shattuck,B	7-room dwelling	4331	John Pratt, 1st Ntl Bank, S F	None	None
348	Feb 21, '11	.....	Indian Rock & Shattuck W, B	7-room dwelling	4331	John Pratt, 1st Ntl Bank, S F	None	None
349	Feb 21, '11	.....	Indian Rock W 50 Shattuck,B	7-room dwelling	4331	John Pratt, 1st Ntl Bank, S F	None	None
350	Feb 23, '11	.....	Dwight Way & Bowditch NE,B	Galvanized iron ducts..	250	H Greenfield, 1225 1st Ave.	None	H H Mayheck, 35 Monte, S F...
351	Feb 23, '11	.....	Josephine E 220 N Vine, Bkly.	5-room dwelling	1600	J Lange, 220 Jayne Ave, Okd	None	A J Yerrick, 860 36th, Okd..
352	Feb 23, '11	.....	Fleet Road E 50 N Hampel, O	2-st 6-room dwlg.	2700	H McCoy	None	F E Lee, 1470 Chestnut, Okd.
353	Feb 23, '11	.....	Lake Shore Blvd E300ft 1st A,O	6-room dwelling	2842	H M Greenfield, 1225 1st Ave.	None	A Eliel, Randolph&Hampel, O
354	Feb 23, '11	.....	Forty-first S 200 E Market, O	5-room cottage	1600	W A Dewey, 544 41st, Okd.	None	Higgins Bros, 156 Miles Ave.
355	Feb 23, '11	.....	Alcatraz S 95 E Herzog, Okd.	6-room dwelling	2000	M Ebbinger, 8308 Herzog, Okd.	None	None
356	Feb 23, '11	.....	Santa Rita W 400 N Barnett,O	1½-st 8-room dwelling.	2300	Lizzie M Cook	None	Ackerman & Son, 1540 49th Av
357	Feb 23, '11	.....	Claremont & Clifton SW, Okd	1-st engine house	400	Independent Brwng&Mltng Co	None	None
358	Feb 23, '11	.....	E-Twenty-first No. 5516, Okd	Alterations	500	B Ruedy	None	A M Cook
359	Feb 23, '11	.....	Bray Ave W 120 E-14th, Okd	Electric workshop	4000	J H Mercer, 3138 Hyde, Okd.	None	None
360	Feb 23, '11	.....	Washington No. 1160, Oakland	Alterations	1800	A Schlueter, Premises	None	None
361	Feb 22, '11	.....	Rosedale W145S Carrington, O	6-room cottage	1953	Ehrenpfort & Davis, 116 Lynde	None	None
362	Feb 22, '11	.....	Taft Ave N 423 E College, Okd	6-room bungalow	3503	T Anderson	None	None
363	Feb 23, '11	.....	Fifty-9th N 75 E Canning, O.	4-room bungalow	1600	A M Manning	None	None
364	Feb 23, '11	.....	Fourteenth No. 410, Oakland.	Alterations	400	D S Minney	None	None
365	Feb 23, '11	.....	Cushing Ave No. 3050, Okd..	Addition	465	J K Smallman	None	None
366	Feb 23, '11	.....	Forty-3d N 290 W West, Okd.	4-room cottage	1450	Chas Breghetti	None	None
367	Feb 23, '11	.....	Seventh N H Bdwy&Washtn,O	Repairs	800	Southern Pacific Company	None	None
368	Feb 23, '11	.....	Oakland Pier, Oakland	Alterations	14700	Southern Pacific Company	None	None
369	Feb 23, '11	.....	Redwood Rd E 110 S Glen A,O	5-room dwelling	1700	G F Pinch, 2832 Redwood Road	None	None
370	Feb 23, '11	.....	Monticello E Bdwy, Okd.	2-st & bamnt fr res..	6215	C L Firebaugh, Oakland	None	None
371	Feb 23, '11	100 days	Second & Walpert SW, Hydwd	Work not given	30300	W J Connor, Hayward	None	None
372	Feb 24, '11	100 days	University Grounds, Berkeley	Steel frm&ngs, Library	64832	Regents of University of Cal.	None	None
373	Feb 24, '11

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street **Tel. Kearny 2785**

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. H. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. I. A.

Allen, Harris ..75 Sutter St.
Appleyard, Geo. A. ..Call Bldg.
Barnewall, John, Jr., 417 Montgomery St.
Barth, Hermann ..13 Geary St.
Bauer, Jno. ..Merchants' Ex. Bldg.
Blaisdell, Nathaniel..365 California St.
Bliss, W. D. ..Balboa Bldg.
Bodley, Frank D. ..45 Kearny St.
Blohme, J. Harry (Sutter 116) .....
.....Alaska Commercial Bldg.
Boller, E. G. ..Foxcroft Bldg.
Brown, Arthur, Jr. ..57 Montgomery
Cahill, R. J. S. ..671-12 Mills Bldg.
Coffey, A. ..Humboldt Bank Bldg.
Coxhead, Wm. Dennison, Jr. .....
.....Capital Bldg., Sacramento.
Colmesnil, Geo. T. de ..Hewes Bldg.
Cowell, E. A. ..Grant Ave.
Crim, Wm. H., Jr. ..425 Kearny St.
Cunningham, Harry L. ..Phelan Bldg.
Curtis, Alex ..Crocker Bldg.
Curlett, Wm. ..Phelan Bldg.
Day, Clinton ..Union Trust Bldg.
Deakin, Reinhold ..Humboldt Bank
Deane, Lionel ..Phelan Bldg.
Devlin, Leo J. ..Pacific Bldg.
Dinkey, Chas. W. ..701 Royal Ins. Bldg.
Duttlee, L. B. ..Chronicle Bldg.
Earengfort, A. T. ..326 Montgomery
Farr, Albert ..Foxcroft Bldg.
Farquharson, David ..621 Van Ness Ave.
Faville, W. B. ..Balboa Bldg.
Freeman, J. Eugene ..Kohl Bldg.
Fry, Chas. C. ..127 Montgomery
Garin, Etienne A. ..32 Montgomery
Gelfuss, Henry ..150 Fulton
Hart, Ralph W. ..Humboldt Bank Bldg.
Hatch, John D. ..Humboldt Bank Bldg.
Haupt, Oscar ..Phelan Bldg.
Havens, Chas. I. ..Mutual Bank Bldg.
Hays, Wm. C. ..Foxcroft Bldg.
Headman, August G. ..Phelan Bldg.
Hodger, H. H. ..417 Montgomery St.
Herald, Rudolph ..
.....Bryte Bldg., Sacramento
Hobart, Lewis P. ..Crocker Bldg.
Hodgen, Chas. ..Monadnock Bldg.
Holland, Frank S. ..100 Haight St.
Holmes, Ed. L. ..418 Pine St.
Howard, John G. ..604 Mission St.
Hoover, Ira W. ..Merchants' Exchange
Jacobs, Alfred Henry ..1170 Market
Joseph, Bernard J., 1st Nat. Bank Bldg.
Kaufer, Chas. ..4 Rose, San Rafael
Kiesner, Otto .....
.....30 Grand Ave. N., Portland
Kaeniker, Wm. ..Mutual Bank Bldg.
Kollofrath, Edmund ..Phelan Bldg.
Lazarus, Edgar M. ..
.....Worcester Blk., Portland.
Lansburgh, Gustave Albert .....
.....709 Mission St.
Lensen, Theo. W., 709 Humboldt Bk Bldg
Lofquist, John G. ..650 Montgomery
Lichtenstein, Milton ..111 Ellis St.
MacDonald, Kenneth, Jr. ..Call Bldg.
McNally, C. E., Mechanics' Exchange
Mantrell, F. H. ..Humboldt Bank Bldg.
Mastropaqua, Louis ..680 Washington
Matthews, W. J., 950 Broadway, Oakland
McCall, Chas. W. .....
.....Central Bank Bldg., Oakland
McDonald, S. C. ..Sheldon Bldg.
McDougall, C. ..Russ Bldg.
McDougall, G. H. ..Russ Bldg.
Meussdorffer, C. A. .....
.....Humboldt Bank Bldg.
Meyer, Frank. H., Humboldt Bank Bldg.
Meyers, H. H. ..Kohl Bldg.
Miller, J. R. ..Monk Bldg.
Moller, E. ..2035 Sacramento St.
Mooser, Wm. ..Union Trust Bldg.
Mullgardt, L. C. ..Mutual Bank Bldg.
Nicholson, Arthur D. ..Pacific Bldg.
Newman, Wm. A. ..Hewes Bldg.
O'Brien, Matt. ..Foxcroft Bldg.
O'Brien, Smith ..Humboldt Bank Bldg.
Paff & Baum ..Merchants' Ex. Bldg.
Parker, Walter H. ..244 Kearny St.
*Plesis, Albert ..Flood Bldg.
Polk, Willis ..Merchants' Exchange
Politeo, Matthew V. ..Chronicle Bldg.
Ratcliff, Walter H. .....
.....Humboldt Bank Bldg., Berkeley
Reed, Walter D. .....
.....Oak. Bank of Savings, Oakland
*Reid, James W. ..Call Bldg.
*Reid, Merritt ..Call Bldg.
Rees, Patterson ..332 Kearny St.
Righetti, Peraso ..Phelan Bldg.
Rosenfeld, Geo. ..671 California St.
Salfield & Kohlberg ..Clunie Bldg.
Sanders, Geo. H. ..1521 Polk St.
Schirpser, Albert ..Shreve Bldg.
Schnaittacher, Sylvain .....
.....Fire. Mut. Bank Bldg.
Schiltz, Arthur G. ..SW 16th & Mission
Schroepfer, Albert ..Foxcroft Bldg.
Schulze, Henry A. ..812 Broadway, Oak'd
Schwerdt, Philip ..Muirhead Bldg.
Scott, Earl B. ..436 Kearny
Shea, Frank ..550 Montgomery
Shea, Will D. ..950 Larkin
Sharon, Arthur W. ..Chronicle Bldg.
Stone, Louis S. ..Bacon Blk., Oakland
Sutton, Albert ..Mutual Bank Bldg.
Smith, Henry C. ..Humboldt Bank Bldg.
Smith, Leon H. ..362 Market
Smith, Theo. J. ..Lick Bldg.
Stimson, John Francis .....
.....2246 College Ave, Berkeley
Teeple, W. H. ..Mutual Bank Bldg.
Traphagen, O. G. ..344 California
Van Trees, Frank S. ..Atlas Bldg.
Voge, J. Louis ..Shreve Bldg.
Von Almden, John H. ..352 3rd Ave. West, Oakland
Weeks, Chas. F. ..Alaska Commercial Bldg.
Weeks, Wm. H. ..705-6 Cochrane Bldg.
Werner, Carl ..Foxcroft Bldg.
Wright, A. ..671 California
Wythe, Willson J. .....
.....Central Bank, Oakland
Welch, T. J. ..Metropolis Bank Bldg.
Welch & Carey ..Metropolis Bank Bldg.
Woollett, J. W. ..Monadnock Bldg.
Wright, John ..1615 Polk

NON-MEMBERS.

Antonovich, E. ..322 Kearny
Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel ..819-21 Hewes Bldg.
Banks, Wm. ..323 Kearny
Barrett, C. H. ..321 Bush St.
Beasley & Beasley ..137 Montgomery
Bughee, Arthur S. ..127 Montgomery St.
Bughee, M. G. (Douglas 2529) .....
.....Rooms 405-6, 127 Montgomery
Bozio, E. A. ..1126 Laguna
Carter & Foley ..16th floor, Call Bldg.
Castelhun, E. (Mkt 570)..1073 Valencia
Childs, Ridner E. ..Phelan Bldg.
Clausen, C. O. ..725 Phelan Bldg.
Colley, Chas. J. ..Pacific Bldg.
Copeland, W. G. ..333 Kearny
Cornelius, A. W, 909 Metropolis Bk Bld.
Coulter, Norman R..46 Kearny, Rm 507
Coleman, D. C. ..1302 Metropolis Bank
Cuthbertson, W. J. ..328 Montgomery
Devlin, Chas. J. I. ..724 Pacific Bldg.
Dodge, G. A. ..Foxcroft Bldg.
Ettler, John A. ..304 Atlas Bldg.
Evans, O. E. ..2464 Mission St.
Everett, Oliver ..1940 Webster
Flugger, J. C. ..Crocker Bldg.
Foulkes, T. ..Crocker Bldg.
Gardiner, L. M. ..941 Jones
Godart, Jules & Son ..625 Montgomery
Harris, Harry E. ..137 Montgomery
Haynes, Chas. ..Monadnock Bldg.
Heinlein, F., Koenig Bldg, Post & Krny
Herman, E. A. ..Hancock Bldg.
Hildebrand, E. H. ..113 Crocker Bldg.
Hind, W. C. ..on fir, Humboldt Bldg.
Hladik & Thayer ..Monadnock Bldg.
Holland, F. S. ..100 Haight St.
Hornung, T. C. ..706 Clunie Bldg.
Howard, G. H. ..Lick Bldg.
Hyde, E. W. ..Chronicle Bldg.
Kidd & Anderson ..
.....Rooms 405-6, 127 Montgomery
Koenig, Wm. ..1361 8th Ave, Sunset
Krafft & Sons, J. E., 1019-33 Phelan Bld.
Lemme, E. S. ..Phelan Bldg.
Lutgens, A. C. ..731 Kearny
Lyon, M. J. ..137 Montgomery
Lowe, Willis C. ..364 Kearny St.
Maggs, Herbert B. ..333 Sansome
Maybeck, B. K. ..Lick Bldg.
Martinez, A. ..1336 Page
Maybeck & White ..Lick Bldg.
Morgan, Miss Julia .....
.....Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F. ..1319 43d Ave.
Miller, W. J. ..45 Kearny
Milwain, A. M. ..11th fir, Phelan Bldg.
Mitchell, Edwin ..319 Monadnock
Mitchell, H. D. ..1406 Golden Gate
Mohr, Fabre & Mohr ..Pacific Bldg.
Murdock & Hamilton ..362 Market
Neumarkel, E. A. ..Mechanics' Bank
Newsom, J. Cather, 949 Monadnock Bldg
Nordin, August ..717-18 Mills Bldg.
Nickerson, Fred ..406 Postal Tel. Bldg.
Nickerson & Von Benthusen .....
.....406 Postal Tel. Bldg.
Nicholson, Arthur D..721 Phelan Bldg.
Pelton, John C. ..Russ Bldg.
Pinkham, W. H. ..Crocker Bldg.
Porporato, J. A. ..818 Washington
Powell, J. W. ..241 Kearny
Rabin, Fred P. ..241 Bldr's Ex. Bldg.
Rixford, Loring P. ..Mills Bldg.
Rousseau, Chas. M. ..581 Monadnock
Rousseau, Chas. J..1480 California St.
Runyon, Jos. ..Crocker Bldg.
Salfield, Raphael ..Clunie Bldg.
Schirpser, Albert ..Shreve Bldg.
Schlesinger, Arthur ..SW Cor 14th & Mission
Schuman, E. A. ..45 Kearny
Schmidlin, M. A., 329-31 Monadnock Bld.
Scharff, C. V. ..1431 Post
Schmolle, W. B. ..Room 719, 68 Post
*Shermund, Herman (Key 1067) Mills Bldg.
Skidmore, Harry ..Foxcroft Bldg.
Tobey, Curtis ..801 Russ Bldg.
Von Benthusen, Boyd .....
.....406 Postal Tel. Bldg.
Welsh, M. J. ..32nd and Mission Sts.
Whittlesey, C. ..Pacific Bldg.
Wilson, Chas. R. ..Lick Bldg.
Williamson, F. ..601 Clunie Bldg.
Withers, Creighton ..Russ Bldg.
Wood, Percy ..Crocker Bldg.
Worswick, A. L. ..rm 122-31 Montgomery
Young, Ed. E. ..Rm 606-7, 251 Kearny
Zanolini, I. ..604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ..Rms 2&3, 1372 Market
Berger, G. A. ..736 Octavia
Burgren, A. W. ..323 Kearny
Blankenburg, R. ..1478 Jackson
Brierley, Wm. A. ..712 Shotwell
Butterworth, Clinton C. ..450 Grove
Carney, Arthur C. ..710 Lombard
Cockrell, Almerle. ..253 Grant Ave.
Curtis, John M. ..1501 Buchanan
De Martini, Paul..628 Montgomery Ave
Ellsworth, J. J. ..1028½ Mills St.
Fabre, A. J. ..Crocker Bldg.
Farry, H. A. ..1606 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co. .....
.....321 Bush St.
Hogan, J. ..744 Liberty
Jones, John F. (Mission 5205) .....
.....207 Vicksburg
Kearns, D. D. (Mkt. 5183)..150 Larkin
Leib, Arthur J. ..Russ Bldg.
Maurer, Fred J. ..1131 "B" St.
McCullough, Jas. ..Pacific Bldg.
Mohr, O. H. ..331 Pacific Building
O'Brien Bros. ..Clunie Bldg.
Overman, Philip (Ky 1841)..Sharon Bldg
Pacific Architectural Eng. Co., J. B. Rankin, Manager..1209 Cochrane Bldg.
Pissigoni, H. ..15 Montgomery Ave
Reinhard, Fred ..Clunie Bldg
Rhodes, W. B. ..1073 14th
Richardson & Thompson..315 Kearny
Rousseau, A. J. ..501 Monadnock
Traverso, Louis ..2401 Octavia
Trowbridge & Livingston..Crocker Bldg
Weiler, G. ..2711 Pine
Wolfeman, L. M. ..353-4 Pacific
White, Mark H. ..Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS:
50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented to us by a lessee by a Display Card or Advertisement, to which Buyers and Dealers are referred for further particulars. (Use the Telephone numbers here given.)

ARCHITECTURAL IRON WORKERS.
*Acme Iron & Wire Works ..
.....26 Boardman Place
*Golden Gate Structural & Ornamental Iron Works..11th and Mission
West Coast Wire & Iron Works .....
.....743 Folsom
Industrial Iron & Wire Works .....
(Mission 6397) ..557 Noe
North Star Iron Works (Mkt. 4406) .....
.....1271 Folsom
*Pacific Structural Iron Works (Mkt 1374) ..370-86 10th St.
West Coast Wire&Iron Wks.748 Folsom
*Western Bldrs. Sup. Co....680 Mission

ARCHITECTURAL TERRA COTTA
*Gladding, McBean & Co. (Douglas 640) ..Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 5010) ..Mills Bldg.

ART GLASS.
Thomas & Schneider Art Glass Co. .....
.....610-612 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.
Camp & Carillon ..4075 17th
*Western Bldr's Supply Co..680 Mission

ASBESTOS MATERIALS.
H. W. Johns-Manville Co (Douglas 698) ..159 New Montgomery
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co. (Doug 5860) ..25 South Park

ASSOCIATIONS AND EXCHANGES.
Builders' Ass'n of Cal. ..402 Kearny
Builders' Exchange ..180 Jessie

AWNINGS.
The F. Thome Co. ..1209 Mission

BAR BENDERS.
*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.
*Oriel Glass Works ..3846 Gough

BLACKBOARDS.
Whitaker & Ray-Wiggin Co. .....
(K'y 4068) ..770 Mission

BOILER AND PIPE COVERING.
Western Asbestos Magnesia Co. (Doug 5860) ..Balboa Bldg

BRICK.
California Pressed Brick Co. (Douglas 1415) ..963 Pacific Bldg.
*Diamond Brick Co. (Douglas 1909) .....1921-23 Balboa Building
*Gladding, McBean & Co. (Douglas 640) ..Crocker Bldg.
*Golden Gate Brick Co. (K'y 3375) .....440 Market
Steiger Terra Cotta & Pottery Wks. (Douglas 5010) ..Mills Bldg.

BRICK (Porcelain and Enameled)
Boyd & Moore (K'y 3386)..356 Market

BRICK MASONS AND CONTRACTORS.
Allen, C. J. ..Builders' Exchange
Gilson, J. E. ..180 Jessie St.
Wagner, Ferdinand (Market 3886) .....
.....406 Waller

BUILDERS AND MASONS.
Mullahy & Millerick (Kearny 4700) .....
.....155 Stevenson

BUILDING FELTS AND PAPERS.
*Boneatell & Co. ..113-24 1st
H. W. Johns-Manville Co (Douglas 698) ..159 New Montgomery
*Hydrex Felt (Boyd & Moore) (K'y. 3386) ..356 Market
*Paraffine Paint Co. ..24 1st
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co. (Doug 5860) ..25 South Park
*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

BUILDING TRADE JOURNALS.
Pacific Builder (Pioneer Daily) .....
.....311 Steiner
Worswick, A. L. ..rm 122-31 Montgomery
Young, Ed. E. ..Rm 606-7, 251 Kearny
Zanolini, I. ..604 Montgomery

CEMENT.
Boyd & Moore, Sales Agts for "Golden Gate Cement" (K'y 3386)..356 Market
Lilley & Thurston ..82 2nd
*Henry Cowell Lime & Cement Co. (Kearny 2006) ..9 Main St.
*Standard Portland Cement Co. .....
.....Crocker Bldg
*North Point Warehouse Co. (Ky. 3511) .....Mason and Bay
*Pacific Portland Cement Co. .....
(Douglas 1765) .....Pacific Bldg.
*Tile Mfg. Co. (Franklin 5531) 626 Bay
*Western Building Material Co. (Tel. Kearny 3647) ..420 California

CEMENT WATERPROOF COATING.
*Boyd & Moore (K'y 3386). 356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.
*Boyd & Moore (K'y 3386), 356 Market

CEMENT (WHITE).
*Tile Mfg. Co. (Franklin 5531) 626 Bay

CIVIL ENGINEERS.
*Bratte, W. W. (Ky 816) ..Clunie Bldg
*Sanborn & Corinson (Douglas 366) .....
.....251 Kearny

CLOTHES DRYER.
*Giles, O. A. (Park 1027) 131 Buchanan

COLD STORAGE INSTALLATION
*Hydrex Felt & Engineering Co.. (Boyd & Moore, K'y 3386) 356 Market
H. W. Johns-Manville Co. (Douglas 698) ..159 New Montgomery

COMPOSITION FLOORING.
Western Asbestos Magnesia Co. .....
.....25-27 So. Park

CONCRETE CONSTRUCTION.
Bluxome & Co. (Ky 3381) .....
.....Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) .....
.....Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1112) .....
.....407 Pine
S. F. Stone & Brick Co. (Merritt 499 B 1961) Font 8th Ave., E-Oakland

CONCRETE FORM CLAMPS.
*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.
Pioneer Asphalt (Kearny 737)..310 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, K'y 3386) ..356 Market

CONCRETE MIXERS.
*Foote Concrete Mchy. Co. (K'y 89) .....
.....899 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 3975) .....
.....787-9 Folsom

CONCRETE ROCK.
*Clover Leaf Machine Co. (K'y. 3386)

CONSULTING ENGINEERS.
Brunsler, H. J. (Kearny 2393) .....
.....871 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2470—C 4415) .....
.....68 Post

CONTRACTORS AND BUILDERS.
Ahlgren, C. N. P. ..402 Kearny
*Bagge & Son, W. H. ..3161 Hayes
Biller, J. ..402 Kearny
Carlson, Elmer ..209 Prospect Ave.
Coburn, Ira W. ..402 Kearny
Hargraves, A. E. .....
.....11 Telegraph Ave, Oakland
Heaphy, J. J. ..1735 Lombard
Pierson & Lee (Mkt. 5433)..410 Grove
Hochbaum & Co. ..344 Kearny
Johnston, A. B. ..Rm 406, 251 Kearny
Klenck & Muller ..Monadnock Bldg.
Koenig, Chas. J. U. ..330 Church
Koenig, L. B. G. ..402 Kearny
Moore Bldg. C. P. ..101 Mills Bldg.
Romain, S. (Franklin 3533)..1121 Geary
Trubeck, N. A. (Pac. 816)..782 6th Ave.
Williame, J. A. (Mk't 5742) 608 Gough
*Williame Bros. & Henderson .....
.....951 Monadnock

CONTRACTORS (GENERAL).
*Healy-Tibbitts Con. Co. ..9 Main
Reese & Rountree (Douglass 3853) .....
.....221 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.
*Foote Concrete Mchy. Co. (K'y 89) .....
.....899 Monadnock Bldg.
*Lansing Wheelbarrow Co. 787-9 Folsom

CORNER BEAD.
Boyd & Moore (K'y 3386)..356 Market
*Richards, J. W. (K'y 1869) .....
.....808 Monadnock Bldg.
*Western Bldrs' Supply Co., 680 Mission

CORNICES & SHEET METAL WORK.
Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S. ..25 Shotwell
Barth Cornice Works..629 Valencia St.
Cronan, Wm. ..338 Guerrero
*Guilfoy Cornice Wks (Mkt 561) 309 8th
Hurabielle Bros. ..775-777 Broadway
Morrison & Clark, McAllister nr Octavia
Moffat, H. W. & Co. ..Pacific Bldg.
Ploch, Frank J. (Mkt. 1663) 429 Hayes

CORRUGATED IRON.
Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 5421) ..554 Treat Ave.

CRUSHED ROCK.
*Bay Development Co. (Ky. 4313) .....
.....163 Berry
*California Bldg. Material Co. .....
.....714 Pacific Bldg.
*Cazzaretto, J. (Krny 3846)..245 Berry
*Standard Crushed Rock ..9 Main

DAMP PROOFERS.
Reigle & Jamison ..690 Kearny

DAMP PROOFING MATERIALS.
*Boyd & Moore (K'y 3386)..356 Market
*Paraffine Paint Co. ..24 First
*Parrott & Co. ..330 California
Western Asbestos Magnesia Co.. (Douglas 5860) ..Balboa Bldg.

DOOR CHECK AND SPRING.
The Norton (F. D. Merrell) (Tel. Kearny 740) ..272 Jessie

DOOR CLOSER AND OPENER.
Akard, D. B. (Mission 5263)..2167 26th
*Rischmuller, Geo. (Peidmont 3623) .....
.....242 37th, Oakland
Schmitz, F. (Pacific 2138)... 427 3d Ave

DOOR HANGERS.
*John's Hanger Mfg. Co. (K'y 516) .....
.....833-35 Folsom

DOORS—WAREHOUSE.
*"Cross" Horizontal Folding Door. ..
*Boyd & Moore(K'y 3386)..356 Market

DOORS—METAL.
*Boyd & Moore(K'y 3386)..356 Market

DOORS AND WINDOWS.
Holden-Deuprey Co. (Mk't 2741—M 2741) ..126 W-Mission

DUMB-WAITERS.
*Energy Elevator Co. (Ky. 3356) .....
(Boyd & Moore) ..356 Market
Wells & Spencer Mch. Co.(Ky. 624) .....
.....173-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.
*Butte Eng. & Elec. Co(Kearny 1970) .....
.....682-5 Howard
Camino Electric Co. (Fkln 3669) .....
.....1715 Greenwich
Central Elec. Co. (Douglas 357) .....
.....195 Stevenson
Cal. Elec. Const. Co. (Kearny 1546) .....
.....680 Mission
General Elec. Constr. Co., Pacific Bldg.
Hotty Bros. (Franklin 983)..328 Ellis
Manhattan Elec. Co. (Mission 2490) .....
.....965 Alabama
Wittman, Lyman&Co(Mkt 746)315 Polk

ELEVATORS.
L. V. Roberts Machine Wks (Kearny 5345—J 4197) .....Clementina
Otis Elevator Co (Kearny 3046) .....
.....Stockton and Beach
S. F. Elev. Co., Kearny 2346 Spear
*Van Emon Elevator Co. (Douglas 857) .....46-54 Natoma
Wells & Spencer Machine Co (Brodeesar Elec. Mfg. Co.)....178 Beale

ELEVATOR GRILLES.
*North star Iron Wks. (Mkt 4406)

EMPLOYERS' LIABILITY.
Robertson, Spengler & Lloyd (Sutter 345) .....1st National Bank Bldg.

ENGINEERS.
*Healy-Tibbitts Con. Co. ..9 Main

ENGINES—GAS AND STEAM.
*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

FIREBRICK.
*Golden Gate Brick Co. (K'y 3375) .....
.....440 Market
*Henry Cowell Lime & Cement Co. (Kearny 2006) ..9 Main St.
Steiger Terra Cotta & Pottery Wks (Douglas 5010) .....Mills Bldg.
*Western Building Material Co (Tel. Kearny 3647) ..420 California

FIRE DOOR FIXTURES.
*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.
*North Star Iron Works (Mkt 4406) .....
.....1271 Folsom

FIREPROOF MATERIALS.
H. W. Johns-Manville Co (Douglas 698) ..159 New Montgomery
*Clover Leaf Machine Co. (Boyd & Moore, K'y 3386) ..356 Market

CONCRETE BOISTS.
Pioneer Asphalt (Kearny 737)..310 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, K'y 3386) ..356 Market

CONCRETE MIXERS.
*Foote Concrete Mchy. Co. (K'y 89) .....
.....899 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 3975) .....
.....787-9 Folsom

CONCRETE ROCK.
*Clover Leaf Machine Co. (K'y. 3386)

FIREPROOF SYSTEM.
*Gladding, McBean & Co. (Douglas 640) ..Crocker Bldg.
*Norris, L. A. ..832 Monadnock Bldg.
*Western Expanded Metal Co. .....
.....338 Kearny
*Reebling Constr. Co. ..398 Eddy
*S. F. Fireproofing Co...809 Monadnock

FLOOR TILES
*Tile Mfg. Co. ..362 Kearny

GALVANIZED SHEETS.
Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2732)1120 Mission
*Meurer Bros. Co. ..680 Third

GAS AND ELECTRIC FIXTURES.
American Gas Fixture Co. (Mkt. 3219) .....
.....3118 16th
*Shermund & Kraus ..1432 Mission

GAS GRATES AND LOGS.
*McGeorge & Cooper (C 5723) .....
Room 16, 16 Geary & 816 E-16th, Okd.
*Pure Air Range & Grate Co. .....
(Ky 5397; C 2715) 418 Mech. Bk. Bldg.

GLASS—ALL KINDS.
*Calif. Art Glass Wks. (Krny 1817) .....936 Howard
*Fuller, W. P. & Co...Beale & Mission
Grosellcht, Sig (Mkt 2461) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4060) .....
(M 3903) .....461-67 Valencia
Mutual Plt&Window Glass Co (Home M 3467, Market 4354) ..1321 Mission
*Oriel Glass Works ..3846 Gough
*S. F. Art Glass Works ..946 Mission

GLASS, ART.
*Cal. Art Glass (Ky 1847) 768 Mission
Grosellcht & Dinnlens (Mkt 2461—J 3522) .....460 McAllister
Hurrell, N. A. (Mkt 2439)...392 Gough
*Oriel Glass Works ..3846 Gough
*S. F. Art Glass Works ..946 Mission
Sierra Glass Co. ..1723 Greenwich
United Glass Works ..116 Turk

GLASS—MOSAIC.
Schwars & Gottlieb (Franklin 1527 .....
*S. F. Art Glass ..946 Mission
Sierra Glass Co. ..1723 Greenwich
United Glass Works ..116 Turk

Pine and Hardwood.

INLAID FLOOR CO., 460 Eddy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

305 12th St., Oakland

GLUED UP PANELS.
Nishaus & Co. (Ky 1806), 564 Brannan

GRADING.
*Healy-Tibbitts Con. Co. ..9 Main

GRAVEL.
Bay Development Co (Kearny 1364) .....
.....163 Berry
*California Bldg. Material Co. .....
.....714 Pacific Bldg.
Grant Gravel Co. ..57 Third St.
*Standard Crushed Rock ..9 Main

GRILLE (Wood.)
*Inlaid Floor Co. (Franklin 3214).. .....
.....398 Eddy
*Western Bldrs' Supply Co.680 Mission

HARDWARE.
Bennett Bros. ..43 Third
Wright Hdwre Co (Kny 8800)...77 3d

HARDWOOD FLOORING.
Acme Hardwood Floor Co. .....
(Franklin 4040) .....1193 Sutter
Hardwood Interior Co. (Fkln 2142) .....1120 Mission
Inlaid Floor Co. .....1206 Polk St.
Boyd & Moore (K'y 3386)...356 Market
*Dieckmann Hardwood Co. .....
.....Rm. 604, 244 California
*Parrott & Co. ..330 California
*Inlaid Floor Co (Franklin 3214) .....
.....398 Eddy
*Strable Mfg. Co. (Okd. 2344) .....
.....1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

HARDWOOD LUMBER.
*Dieckmann Hardwood Lumber Co. .....
.....Room 604, 244 California St.
Nishaus & Co. (Ky 1806), 564 Brannan
*Strable Mfg. Co. (Okd. 2344) .....
.....1st bet Washington & Clay
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

HEATING AND VENTILATING
*Cronan's, Wm. ..338 Guerrero
Gilley-Schmid Co(Mkt 965)..13th&Erie
Hoffman & Meuser (Mkt 1342) .....
.....1139 Howard
Moffat, H. W. & Co. ..Pacific Bldg.
Williamson Co, H. (Market 1674) .....
.....1336 Mission
Wittman, Lyman&Co.(Mkt 746)315 Polk

HOISTS.
*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.
*Dahlstrom Metallic Door Co. (Douglas 5429) .....Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 3386) .....356 Market

HOTEL FOR CONTRACTORS.
Armour Hotel (Builder on file) .....
.....San Bruno & Lux Ave. So. S F

INTERIOR HARDWOOD FINISH.
*Inlaid Floor Co (Franklin 3214) .....
.....398 Eddy

INSURANCE.
Pacific Surety Co. (Sutter 345) .....
.....1st National Bank Bldg.

INLAID FLOORS.
Acme Hardwood Floor Co. (F. 4046) .....1193 Sutter
Hardwood Interior Co. (Fkln 2142) .....1206 Polk St.
*Inlaid Floor Co (Franklin 3214) .....
.....398 Eddy

IRON AND WIRE WORKS.
*Acme Iron&Wire Wks.88 Boardman Pl
West Coast Wire & Iron Works .....
.....743 Folsom

JOIST HANGERS.
*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston ..82 Second
*Western Bldrs' Supply Co.680 Mission

LAUNDRY TRAYS.
*Furlong, Thos. ..260-66 Fell
*Gladding, McBean & Co. (Douglas 640) ..Crocker Bldg.

LIME AND CEMENT.
Algeltinger, H. (West 681)...1763 Ellis
*North Point Warehouse Co. (Ky. 3511) .....Mason and Bay

LIME, LATH, HAIR, ETC.
*Henry Cowell Lime & Cement Co. (Kearny 2006) ..9 Main St.
*Ryan, Geo. (Mkt 2696)...Army&Condon
*Western Building Material Co. (Tel. Kearny 3647) ..420 California

LOCKERS—METAL.
*Hart & Cooley Co. (Boyd & Moore, K'y 3386) ..356 Market

LUMBER.
*Acme Lumber Co. (Tel Kearny 2360) .....618 and Channel
*Columbia Lumber Co. (Ky 833) .....
Yards, Beach & Mason; Office, SW Clay & Front.
Dempsey Lumber Co (Mkt. 138) .....
.....Hooper near 7th
Hart-Wood Lumber Co (Kearny 3846) .....364 Berry
Morrison Lumber Co (Tel Mkt 473) .....789 Brannan
Robinson Bros. & Co. ..9th Ave & "T"
*Ryan, Geo. (Mkt 2696)...Army&Condon
*Santa Fe Lumber Co. (Mkt 1435) .....
.....17th & De Haro
Seymour & Elliot ..148 Townsend
Schouten & Co., J. W. ..788 Bryant
*Van Arsdale-Harris Lumber Co. .....
.....6th & Brannan
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

MACHINERY IN GENERAL.
*White, S. A. (Sut 1575) 375 Monadnock

MANTELS, TILES AND GRATES.
Bennett & Volta Co. ..610 Van Ness
Lowry & Daly ..1552-62 Page
S. F. Mantel Co. (Mkt 4691)2251 Folsom
Schutte, Jno. H. ..778-80 Mission

MAPLE FLOORING.
*Dieckmann Hardwood Flooring Co. .....
.....244 California
*Strable Mfg. Co. (Okd. 2344) .....
.....1st bet Washington & Clay, Okd
Boyd & Moore (K'y 3386)...356 Market

MARBLE DEALERS.
Mission Concrete & Mosaic Works .....
.....832-38 Folsom
Musto, Joseph, Sons-Keenan Co. .....
.....635-65 North Point
New Co-Operative Marble & Mosaic Co. (J 3499) .....573 Brannan

MARINE AND ACID PLANTS.
*White, S. A. (Sut 1575) 375 Monadnock

METAL CEILINGS.
Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
*Western Bldrs' Supply Co.680 Mission

METAL FIREPROOF PARTITION.
*Berger Mfg. Co. (Tel Market 2728) .....1120 Mission
*Knowles, A. (Doug. 2461) 985 Folsom
.....Monadnock Bldg.
*Roebling Constr. Co. ..Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

METAL FURNITURE.
Parcells Safe Co(Kny 1219).557 Market

METAL LATH.
Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
"Cleveland" Expanded Metal Lath .....
(K'y 1249) .....808 Monadnock Bldg.
*Richards, J. W. (Kearny 1869) .....
.....808 Monadnock Bldg.

METAL ORNAMENTS.
*S. F. Metal Stamp & Corr. Co. (Mission 5421) .....554 Treat Ave.

METAL TRIM.
*Voightman & Co. (Boyd & Moore, K'y 3386) .....356 Market

METAL WINDOW SASHES.
*Beahill Window Co. (

"Larsen Construction Reports"

gives advance information of all building and engineering projects for the entire Pacific Coast. Daily

For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS LINCOLN CAL
Warehouse, 147-151 Minna Street.
Telephone Douglas 640

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Dore Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Warehouse: 16th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

Varnish 'LIQUID GRANITE' Varnish
The Best Varnish Ever Made For All Purposes Under the Sun
Phone Kearny 3231 BERRY BRO'S., Limited 666 Howard St.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale–Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J. 3021

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3316
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Mangr's. Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers.
Oak, Mahogany, Jenisero, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Streets, S. F.

CLINTON FIRE-PROOFING SYSTEM
WIRE LATH
L. A. NORRIS CO. Sales Agents 643-47 MONADNOCK BLDG.
Clinton Fireproofing Co. of Cal. Contractors for Fireproofing SAN FRANCISCO, CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP Works at Napa Junction, Calif.
GENERAL SALES OFFICE— 324-5 Crocker Bldg., San Francisco
Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street — Telephone Kearny 2095 — Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR. NO. 57 SAN FRANCISCO, CAL., MARCH 11, 1911. THE PIONEER DAILY.

Amiwud The Latest Interior Finish for Buildings

AMIWUD is a mechanical reproduction (not imitation) of the beautiful, artistic hardwood grains, **Quarter-sawed Golden Oak, Quarter-sawed Weathered Oak, Mahogany** and **Janisero.** Write for full particulars to
The Paraffine Paint Company, 34 FIRST ST. San Francisco

FIRST GLASS H. HOPPS PRES. UNITED GLASS WORKS 115 TURK ST. S.F.

SATURDAY MARCH 11

W. W. Breite, C.E.
Structural Engineer
Begs to announce the removal of his office to Rooms 400, 401, 402 and 404 Thomas Clunie Bldg. California & Montgomery Streets, San Francisco.
Tel. Kearny 315 Hom

Editorial Comment.

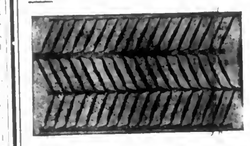
News In Brief.

Among the Architects.

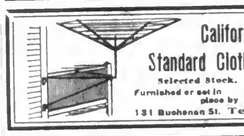
Among the Architects.
LOS ANGELES.

(From the Los Angeles Builder and Contractor.)

Herringbone Expanded Steel Lath is the Most Rigid.



Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 68 3rd St. OAKLAND, 101 Telegraph Ave.



California Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. Giles
131 Buchanan St. Tel. Park 1037
Balcony, Roof and Yard.

C. S. HOFFMAN — L. W. FLEIGNER
Golden Gate Structural ----AND---- Ornamental Iron Works
We Carry a Full Stock of Structural Material
Telephone Market 6448 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding. Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1976

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1146 Office – Showroom – Warehouse 571 Mission Street, S.F.

San Francisco Art Glass Works
883 Mission St., Phone Kearny 3318

Realty Syndicate
BUILDING -- OAKLAND
Galloway & Markwart - - Engineers
Continental Fireproofing Co. - Contractors
TRIANGLE MESH
"A BETTER FABRIC"
THE LILLEY & THURSTON CO.
Kearny 2546, Home J 2646 82 2nd Street, San Francisco

Telegraph, Write, P'hone DO SOMETHING
To BOOST the New Mechanics' Lien Law.

Just now Senators J. W. Stetson, A. Caminetti and L. C. Gates are blocking the passage of the bill in the Judiciary Committee. Evidently they do not thoroughly understand the present Mechanic's Lien Law otherwise they would not oppose A. B. 278.

Wire the above Senators Today.

Here is a sample telegram:

To Hon. J. W. Stetson,
Sacramento, Cal.

Dear Sir:

If you cannot support A. B. 278, please allow same to go to the vote in the Senate without amendments. Please don,t block the bill.

Yours truly,

Name

Address

Ever Visit Los Angeles?
TAKE A RIDE ON
One of Eight Elevators
INSTALLED IN
Pacific Electric Ry. Building
BY
Van Emon Elevator Co.

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paints
Phone Kearny 1897 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 518-570 Brannan St Bet 4th & 5th, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
BAKER BROS., Agts. Sutter 1341 153 Stevenson St., Builders Ex. Bldg.

OSCILLATING PORTAL WALL BEDS
MARSHALL & STEARNS CO.
1154 PHELAN BUILDING Phone Douglas 348

F. H. MASON, President
ROBT. DEWAR, Vice-President
CHAS. J. LINDGREN, Treasurer
Office Hours: 11 to 12 and 4 to 5
Telephone Douglas 3066
WM. E. HAGUE, Secretary
Associated General Building Contractors Of San Francisco, Calif. 240 Pacific Bldg.
All responsible general building contractors are invited to join.
Director's Meeting, Thurs. Eve., March 16th, at 7:45 P. M.

Gasteam Radiators
Humphrey Automatic Gas Water Heaters.
GAS & ELECTRIC APPLIANCE CO.
441 SUTTER ST., Next to the Gas Company Tel. Douglas 4867

Phone Douglas 366 Home Phone C 2741
SANBORN & CORINSON
(Successors to C. S. TILTON)
SURVEYORS AND CIVIL ENGINEERS
All Survey Notes Saved 251 KEARNY ST., (Room 406) S. F.

The TILE MANUFACTURING CO. Of San Francisco
Decorlite—Cement Floor Tile in any color or design. High Decorative effects
Cement Roof Tiles—Waterproof! Stormproof! Fireproof! Not effected by the elements in any way. Made in any color. Improves with age.
Dealers in White Portland Cement and Colored Cement.
OFFICE AND FACTORY: 526 BAY ST. S. F. TEL. FRANKLIN 5831

Steel Bars For Concrete Reinforcement



We have a complete stock of Twisted Squares, Plain Squares and Rounds
Also Bands, Hoops and Wires.
Woods & Huddart
356 Market Street
Phone Kearny 2617 SAN FRANCISCO, CAL.



Chicago Improved Cube Mixer on Trucks Without Power

Actual records, such as 80, 96 and 100 batches of well-mixed concrete per hour, should be convincing proof of superiority of cube mixing principles.
We Carry Full Stock
Kearny 2975 - J 2975
Lansing Wheelbarrow Co.
787 Folsom Street San Francisco

Rex Flintkote Roofing Made of thick fluffy fibrous felt, saturated with heavy waterproofing gums and protected by wear-resisting outer skin. Vermin and fume proof.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays.
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th. San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1897.
The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast, is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription $1.00 per month. Delivered daily.

The arrangement of the apartments is such that all the rooms will be outside rooms and each apartment will have its own private bath. The interior will be handsomely finished in oregon pine.

Plans for a one-story frame garage building which is to be erected for Mr. Oscar Sutro, have been completed by Architect Fallweather Balboa Bldg. and are now in the hands of the contractors for figures. The building will be erected at the southwest corner of Larkin and Lombard streets and will cost about $4000. The exterior will be of cement plaster.

Architects T. P. Newsom & Son, 908 Broadway, Oakland are taking figures for the construction of a one story frame dwelling which will be erected for Leonard Harmon on his property on John street west of Howe in Piedmont. The cost of the work is estimated at $4000. The work will start as soon as the figures can be secured.

Architect Sidney B. Newsom, 908 Broadway Bldg., Oakland will shortly award a contract for the construction of a 2 story and basement apartment house which is to be erected on the south line of Valdez street near 24th street, Oakland. The plans are now being figured. The exterior is to be shingled and a feature of the apartments will be a large open fire place in the living rooms.

PLAN BOND ISSUE FOR SCHOOL BUILDING.

LIVERMORE CITY, CAL. The trustees of the Belmont grammar school are planning for a bond issue of $30,000 for the purchase of a new school site and the erection of a building.

IN THE BANKRUPTCY COURT.

Petitions in insolvency were filed as follows: Leo M. Nevis, real estate broker of Sacramento; liabilities $968, no assets. Leo M. Nevis, merchants of Red Bluff; liabilities $3,999.55, assets $2,500. Leo M. Nevis, H. Giffen ditto; liabilities $..., assets $... H. Giffen ditto; liabilities $..., assets none. The Pioneer Investment Company filed an answer to the petition of creditors asking that the firm be declared an insolvent debtor. The answer denies some and admits that the petition be dismissed.

BANK CLEARINGS FOR WEEK.

Clearings of California banks as reported by the California development board by the several clearing house associations for the week ending March 9, with percentage comparisons for the corresponding week of last year:

San Francisco $11,065,222,292 decrease 4.6 per cent.
Oakland $1,235,574 decrease 3.1 per cent.
Los Angeles $16,331,861 decrease 2.1 per cent.
Sacramento $1,134,956.47 increase 8.5 per cent.
Fresno $660,995 decrease 12.15 per cent.
Stockton $422,187.83 decrease 1.1 per cent.
San Jose $457,182 increase 1.7 per cent.
Pasadena $749,587 decrease 12.8 per cent.

VALLEJO TO RECLAIM TIDE LANDS.

VALLEJO, CAL.—By an agreement between the city and the Vallejo and Northern Railroad Company a section of over 300 acres of valuable tide land near this city is to be reclaimed by the building of a sheet-like wall. This like will be ready by the time the dredging of Mare Island channel has started and the silt pumped from the channel is to be placed inside the wall. This will give the city its first dry ground water front on deep water.

RICHMOND LAND SUIT IN COURT.

Suit for approximately $98,802 damages has been filed in Oakland by the Realty Bonds and Finance Company against the Point Richmond Canal and Land Company and H. C. Cutting and H. W. Weeks, two of the directors. The finance company undertook to sell property in Richmond upon the agreement of the Canal Company to build a canal and improve the property. It is declared that this has not been done and that as a result the company has been damaged because it could have sold property aggregating this amount if the improvements had been made.

USEFUL GIFTS BESTOWED.

San Francisco Architectural Club's Life Class Receives Beautiful Plaster Cast From Mr. Christ Jorgensen.

Mr. Christ Jorgensen, the well-known artist now residing at Carmel-by-the-Sea, has presented the Life Class of the San Francisco Architectural Club with a valuable collection of plaster casts composed mostly of Greek Models. The club members feel deeply indebted to Mr. Jorgensen for his handsome donation and owning at a time when the Life Class has just made its beginning, the gift proves of great value.

School Bond Election—Willows, Cal. An election will be held in the Glenn County High School district on March 24th, 1911, at which time will be submitted the question of issuing and selling bonds in the amount of $50,000 for the purpose of raising money to erect and furnish a high school for said district.

Pasadena.

The board of education of Pasadena has ordered a school bond election to be held on Friday, March 24, to vote upon the question of issuing bonds in the sum of $550,000 for new school buildings. The amount to be expended on the site construction and equipment of a high school building is $475,000. The remaining sum of $75,000 is to be used for grammar schools. The site known as the Rose Villa property at the corner of Colorado street and Sierra Bonita avenue has been selected for the high school. The grammar school will be located on the site owned by the city on Washington street east of Lake avenue.

Anaheim.

J. D. Heidsiuson Hermine and Chartress streets, Anaheim, has had plans drawn and will soon take bids for the construction of a two-story apartment house on Hermine street opposite the Sanatorium. It will be 50x75 feet, with cement foundation and porches, rustic exterior and shingled roof.

Architectural engineers Masberry & Parker, Pacific Electric building, will receive bids up to March 15, 1911 for the erection of a four-story store and office building on Adams street, Phoenix, for Roy Goodrich. It will be 78x78 feet, with reinforced concrete frame, brick walls, pressed brick facing, composition roof and concrete basement.

Olsen & Co. of Phoenix were awarded a contract at $17,000 for all work except roofing, plumbing, electric wiring and copper sash, for the erection of a one-story reinforced concrete store building 120x140 feet, for the Redewill Music Co. of Phoenix. The building will contain six stores. Plans by Masberry & Parker, engineers, Pacific Electric building.

W. C. Jacobs 2123 C street, Sierra Vista will be the contractor. The building will be 50x111 feet, with concrete foundation and basement, artificial stone, pressed brick and plaster front, marble entrance and composition roof. It will contain 58 rooms arranged in 26 apartments.

Joseph Rhoder, 315 Central building, has completed plans and begun the

Backus Patent Heaters
Full Line Carried in Stock.
Boyd & Moore, Inc. Pac. Coast Representatives Tel. Kearny 2286 256 Market St.

ORIGINAL DEFECTIVE

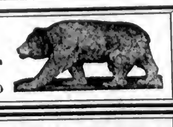
M 3426 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments

Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds — Liability — Insurance — Accident and Health

Plate Glass — Burglary, Theft and Boiler Insurance

Phone Kearny 799

Representing Empire State Surety Co., Jno. C. Hayhurst, Gen. Agt., 578 Calif.

Member Of Builders' Exchange — Telephone Douglas 3451

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS

FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco

Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY

Bay and Mason Streets

Lime, Plaster, Cement, Storage

Telephones: Kearny 3511 - C 3511

Walter A. Scott

PHOTOGRAPHER

Commercial and Pictorial

588 MARKET ST.

Phone Kearny 2886 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE. QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.

SAWED STONE A SPECIALTY

1302 Humboldt Bk Bldg., Douglas 5096

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phone: Franklin 1903, C 9758. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

802 First National Bank Bldg.

Tel. Douglas 4093 C 3483

W. H. Bagge & Son, Inc.

BUILDING CONSTRUCTION

PHONE WEST 4838 2101 HAYES STREET

Members Builders' Association San Francisco, California

Engineers — Founders — Machinists — Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.

Ornamental Iron Work

Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President — Telephone DOUGLAS 1673

FRANK J. SYMES, Vice-President — DOUGLAS 1674

H. K. BURGESS, Secretary

Thomas Day Company

GAS AND ELECTRIC FIXTURES

736 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4767 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.

OF CALIFORNIA

Berger's "Classic" Metal Ceilings — Prong Lock (wireless) Steel Studs and Furring

Steel Pressed Brick—Rock Face Stone — Galvanized Sheets—Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers of

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1974 376-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.

PHONES—Market 225; Home M 1076

Building Exchange Box 611

Building Association Box 104

STOCK

BRICK

WE SELL ARTISTIC

RED FACE BRICK

AT MEDIUM PRICES

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
749	Devencenzi	Trevia	2500
750	Prado	Prado	5000
751	Sutter	Shipro	1800
752	Foley	Nelson	100
753	McCarthy	McCarthy	1800
754	Driscoll	Kennally	500
755	Felton	Tronuson	600
756	Rivers	Bates	800
757	Moore	Martensen	900
758	Jessen	Niels	400
759	Cramer	Cramer	10296
760	Bradley	Stelmacer	1577
761	Friedman	Kaiser	2300
762	Waterhouse	Neilsen	2455
763	Rosenthal	Relte	8363

(Correction)

(702.) Mission E 75 N Richland Ave N 25xE 100. All work for one-story brick building, stores.

Owner..... Dr. Xavier Dodel, 1512 Ellis St., San Francisco.

Architect ...None.

Contractor..Hauser & Hare, 620 Valencia, S. F.

Filed Mar. 6, '11. Dated Mar. 1, '11.

Payments on 15th of each month of 75%

Usual 35 days..... 25%

Total cost, $3250

Bond, none. Limit, 90 days after March 5. Forfeit, $10. Plans and specifications filed.

(749.) Mason No. 1735 (rear). Three-story frame flats (23x37.)

Owner.....A. Devencenzi, Premises.

Architect ...J. Devencenzi, 432 Broadway, San Francisco.

Contractor. G. Trevia, 1735 Mason, S. F.

Cost, $2500

(750.) John N 105-6 E Mason. Three-story frame (6) flats.

Owner..... Antonio Prato, 68 John St., San Francisco.

Architect ...J. Devencenzi, 432 Broadway, San Francisco.

Day's work. Cost, $5000

(751.) Jackson and Locust NE. One-story brick or concrete private garage.

Owner ..Gustav Sutro, Premises.

Architect ..J. S. Fairweather, Ballou Bldg. S. F.

Day's work. Cost, $1800

(752.) Chenery No. 87. Add to and underpin cottage.

Owner ..D. Foley Premises.

Architect ..None.

Contractor ..N. F. Nelson, 1021 York St., San Francisco.

Cost, $100

(753.) Mizpah and Surrey NE. One-story frame cottage.

Owner ..D. J. McCarthy, 21 Woodward Ave., S. F.

Architect ..None.

Day's work. Cost, $1800

(754.) Twenty-fifth N 75 W Church. Add to stable.

Owner ..M. Driscoll, Premises.

Architect ..None.

Contractor ..H. J. Kennally, 451 Utah St., San Francisco.

Cost, $500

(755.) McAllister No. 51. Repair fire damage

Owner ..K. C. Felton, 318 Kearny St., San Francisco.

Architect ..None.

Contractor ..J. Trounson, 21 Mason St., San Francisco.

Cost, $600

(756.) Margaret Ave W 35 S Lakeview. One-story frame cottage.

Owner ..Rivers & Bates, 2600 San Jose Ave., San Francisco.

Architect ..None.

Day's work. Cost, $800

(757.) Market No. 2301. Alter saloon.

Owner ..Robert Moore, Premises.

Architect ..None.

Contractor ..John Matogsen, 931 Folsom St., San Francisco.

Cost, $800

(758.) Polk No. 1235. Alter store.

Owner ..Niels & Jessen, NW Fern Ave. and Polk St., S. F.

Architect ..None.

Day's work. Cost, $400

(759.) Golden Gate Ave N 65 E Broderick 35x100. All work for three-story frame building, 6 flats.

Owner.....Jas. M. Cramer, 1732 Golden Gate Ave., S. F.

Architect ...Jas. M. Cramer.

Contractor ..A. Olson.

Filed Mar. 10, '11. Dated Mar. 8, '11.

Frame up..... $2500.00

Brown coated 2500.00

Completed and accepted..... 2500.00

Usual 35 days..... 2796.50

Total cost, $10,296.50

Bond, none. Limit, June 30. Forfeit, none. Plans and specifications filed.

(760.) Cole E 50 N Grove 25x85. All work for two-story frame flats.

Owner.....Jno. H. & Elizabeth R. Bradley, 409 Cole, S. F.

Architect ...S. Steinauer.

Contractor..S. Steinauer, 3926 A Sacramento, S. F.

Filed Mar. 10, '11. Dated Mar. 8, '11.

Frame up..... $1200

White coated 1125

Completed 1125

Usual 35 days..... 1125

Total cost, $4575

Bond, none. Limit, 90 days. Forfeit, [illegible]

(761.) Pine and Kearny NW W 45.5 N 72-6 S 0% in E 39-2 S 72-5½ 50V 11.92. Lathing, plastering, cementing, cement ornament and damp proofing for three-story building.

Owner..... Louis Friedman.

Supt ...Jos Cahen, 15 Kearny, S. F.

Contractor. Kalber & Glosser.

Filed Mar. 10, '11. Dated Dec. 6, '10.

Brown coated ..... $ 575

Completed and accepted 1150

Usual 35 days 575

Total cost, $2300

Bond, etc., none. Plans and specifications filed.

(762.) Clay N 172-6 E Cherry E 35 N 137-4 29-165 NW 35-3 9-11 S 142-0 97-165 WA 844. N Clay 137-6 E Cherry E 35 N 142-0 97-165 NW 35-3 9-11 S 146-9½ WA 844. Excavation, concrete, carpenter, sheet metal, painting for tow one-story frame garages.

Owner..... E. W. A Waterhouse & W. L. Houghson, 534 Howard, San Francisco.

Architect ...A. W. Cornelius, Metropolis Bank Bldg., S. F.

Contractor..Karl M. Neilsen, 902 Noe, San Francisco.

Filed Mar. 10, '11. Dated Mar. 8, '11.

Frames in place..... 25%

Buildings completed 25%

Contract completed 25%

Usual 35 days..... 25%

Total cost, $2475

Bond, $625. Surety, Empire State Surety Co. Limit, 50 days. Forfeit, $10. Plans and specifications filed.

(763.) Third W 80 S Tehama S 68-9xW 80. All work for one-story brick building, owner to furnish brick.

Owner..... Flora Rosenthal

Architect ...Herman Barth, 12 Geary, San Francisco.

Contractor..J. B. Helbe, 402 Kearny, San Francisco.

Filed Mar. 10, '11. Dated Mar. 9, '11.

Payments on 15th of each month 75%

Usual 35 days..... 25%

Total cost, $8363

Bond, none. Limit, 50 days. Forfeit, $10. Plans and specifications filed.

CESSATION OF LABOR.

Mar 10, 1911—Hyde W 110 S Pacific S 27-6xW 75. J Coffin to Hugh E Pann. Work ceased ....May 4, 1911

Building Permits Issued

OVER $1000 IN VALUATION

MARCH 10, 1911.

SW Corbett Ave and Danvers. Three story frame dats. Cost, $3500. Owner, Mrs Alice Fisher.

E Folsom 150 N Ripley. One-story frame dwelling. Cost, $1200. Owner, Mrs L. N Chambers.

SE Front and Oregon. Alter and add to warehouse. Cost, $9400. Owner, Botto & Vranzan.

W Kansas 100 N 24th. Two-story frame dwelling. Cost, $2000. Owner, August Hermanson.

W Cherry 40 S Clay. Two-story frame flats. Cost, $11,884. Owner, Isaiah H. Lipman.

W 42d Ave 220 S Lincoln Way. Three one and one-half-story frame dwellings. Cost, $1950 each. Owner, A. Harrington

51 Commonwealth. Add to dwelling. Cost, $2000. Owner, Mrs. J. C. Jordan.

Building Permits to be Modified.

The following applications for building Permits will require some modifications. Owners will please call regarding same.

N Clementina 200 E Second, owner, Mr. Gilmaker.

1062 Kentucky; owner, N. T. Messer.

2713 Mission; owner, Geo. F. Kelly.

Permits Ready

The Following Applications for building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Owners will Please Call as soon as Possible. Bring Cash to pay for Permit, as Checks will not be accepted.

1027 Tork; owner, Dr. J. Vanderberg.

1432 Devisadero; owner, Anixter & Sons.

1821 Eddy; owner, J. J. Brown, Executor.

E Folsom 550 S Precita Ave.; owner, Knut Anderson.

E 8th Ave 175 S Kirkham; owner, C. S. Brundage.

2847 Golden Gate Ave.; owner, A. Hintermann.

W Lisbon 100 N France Ave.; owner, J. B. Vizzard.

W Rhode Island 350 S 22nd; owner, G Hodel.

SW Columbus and Broadway; owner, P. Ross.

Pine and Market; owner, Ottinger Steamship Co.

SW Irving and 25th Ave.; owner, John Olden.

SW Webster and Vallejo; owner, Jos. D. Grant.

E Cole 50 N Grove; owner, John H. Bradley.

10 Third; owner, C. H. Leahy.

E San Bruno Ave 375 N Silver Ave. owner, Miss F Neule.

2142 2nd; owner, Alex Goz.

608 Pacific; owner, A. C. Winzer.

1845 Post; owner, Louis Getz.

2050 Mission; owner, M. Miller.

51 McAllister; owner, K. C. Felton et al .

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted
Mar 10, 1911—Page N 131-3 W Ashbury W 50x137-6. Badge J Wyman to whom it may concern...Mar 8, 1911	
Mar 10, 1911—Geary N 62-8 W Mason St Francis Realty Co to Mt Diablo Concrete Constr Co. Mar 4, 1911.	
Callaghan & Manetta- ....Mar 3, 1911	
Mar 10, 1911—Pine N 57-6 E Larkin W 50xS 247-6. J H Treadwell, Inc to John G Sutton Co.....Mar 3, 1911	
Mar 10, 1911—Euclid Ave N 95 E Commonwealth Ave 35x100, Jordan Tct. Matilda (wf David M) Coney to Ed Zinkand .....Feb 1, 1911	
Mar 7, 1911—Missouri E 100 S 18th Lucy Harnwell to B W Demarais ..... Feb. 25, 1911	
Mar 9, 1911—Broadway & Devisadero SW W 137-6xS 66-9. Bertha L. Welch to H C Matthies....Mar 6, 1911	
Mar 9, 1911—Pine S 112-6 E Polk E 25xS 120. J A or Jean Albert Nougue, P Jaymot to Little Bros ..... Mar 1, 1911	
Mar 9, 1911—Perry SE 400 NE Third NE 25xSE 75. L P Hourrihan to J Scanlon .....Mar 7, 1911	
Mar 9, 1911—Tenth Ave & Noriega NW 82-6x100. Henry Meyer to Hugh Fynn .....Mar 2, 1911	
Mar 8, 1911—Belvedere W 125-11¾ S Carmel N 25-0¾ W parallel with Carmel 96-10¾ S 25-1 E 96-8¾. John Lawrence Hennessy to T Jones & Co.....Mar 7, 1911	
Mar 8, 1911—Leavenworth W 137-6 S Jackson N 20xW 60. P F Rathjen to Terry & Montgomery..Mar 3, 1911	
Mar 8, 1911—Mission SE 375 SW 7th SW 50xSE 90. Myles A Walsh to J V Compbell.....Mar 8, 1911	
Mar 8, 1911—Chestnut N 68-9 E Jones E 68-9xN 120. Guiseppi Marsilli to G Trevia & G Pasqualetti..Mar 8, 1911	
Mar 8, 1911—Sixth Ave E 125 N Judah (J) 25x120. E E Manseau to whom it may concern.....Mar. 8, 1911	

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount
Mar 10, 1911—Sacramento N 151-1 E Van Ness Ave E 52-8xN 127-8¾. Ira W Coburn vs Crane Investment Co $9762.10	
Mar 10, 1911—Leavenworth W 137-6 N Greenwich W 137-6xN 30. Frank P Doe Co vs Amanda Kaeintz $250.74	
Mar 10, 1911—Taylor & O'Farrell SW W 75xS 75. T P Jarvis vs R S Browne & Wm Helbing.....$150	
Mar 10, 1911—Post N 60 W Taylor N 60xW 40-6. Otis Elevator vs J J Moore, J J Moore & Co, Charles J King $1750	
Mar 10, 1911—Post N 60 W Taylor N 50xW 40-6. Pulace Hardware Co vs J J Moore & Chas King....$167.89	
Mar 10, 1911—Post N 60 W Taylor N 60xW 40-6. F P Doe Co, $1679.26; Hicks Elec Co, $240 vs J J Moore & Co, J J Moore.....	
Mar 10, 1911—Post N 60 W Taylor W 40-6xN 60. O F Larson vs J J Moore & Charles J King & Co....$60	
Mar 10, 1911—Post N 60 W Taylor W 40-6xN 60. David Demattei vs J J Moore $14.75	
Mar 9, 1911—Post N 60 W Taylor W 48 xN 60. Boyd & Moore, Inc (corpn) vs J J Moore & Co, Inc, J J Moore $100	
Mar 9, 1911—Mission W 85-5 S 18th N 26-6xW 90. S D Le Clair vs J J Chick & H W Beach.....$60	
Feb 6, 1911—Green S 182-4 E Larkin 77-6x22-11. Kaiser & Glosser vs Henry Reichell & Frank and Anna Baudendistel, $135; Same vs Same $135	

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount
Mar 8, 1911—O'Farrell & Taylor SW W 75xS 75. R W Blas to Robt S Browne & Wm Helbing.....	
Mar 8, 1911—O'Farrell & Taylor SW W 75xS 75. N Clark & Sons, T M Collins, J H Henning, J E Schmid, Eureka Iron & Wire Works, G Rosel, P Prote & L Barbagelata, H Ankers, G H Appman, F & W P Stoesser to Robert S Browne & Wm Helbing	
Mar. 7, 1911—Sacramento & Hyde SW S 25xW 91-6. Crim & Scott, A. C. Thode, Fiek Bros to H Pauline Dinan.	
Mar 3, 1911—Market and Spear SE 45-10x187-6. Hollenbeck Bush Planing Mill to J. W. Michell, D. G. Bibb, S. A. Muir & C. A. Buckley..	

Furlong's Laundry Trays

Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING

Oil Burning Plants,

Ventilating :: ::

198 West Mission St., Cor. 13th

Phone: Franklin 3915 / Home C 4545

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber,

Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach

Mills At South Bend, Washington

G. W. MILLER

Commercial Photographer

Particular Attention Given To Copying of Line Drawings.

Phone West 1314 1831 and 1833 Devisadero St., S. F.

UNITED MATERIALS CO.

Have the largest and most complete line of

PRESSED BRICK, COMMON BRICK and FIRE BRICK

...Lime, Cement, Lake Majella Sand, Roofing Tile...

Samples submitted with lowest prices

Phone Kearny 1426 604 BALBOA BUILDING

ACME IRON AND WIRE WORKS

FRANK A. EVERS, Proprietor.

ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK

Elevator Cages and Enclosures — Fire Escapes

Steel Folding Gates — Iron Fencing and Guards

Sidewalk Doors — Builder's Wire and Iron Work

Estimates and Designs on All Kinds of Iron and Wire Work

Phone Douglas 1915 473 to 485 SIXTH STREET

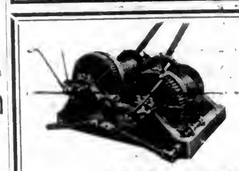
Pacific Fire Extinguisher Co.

CONTRACTORS IN

Electrical, Power, Heating and Sheet Metal Installations, Automatic Sprinklers and all other Fire Extinguishing Apparatus.

Telephone Kearny 3890

507 Montgomery St. San Francisco



American Double Drum Belt HOIST

HARRON RICKARD & McCONE

San Francisco Los Angeles

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at

338 GUERRERO ST.

Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors

BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made In: Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co.

630 THIRD ST.

USE

"SCOTT'S EXTRA COATED"

Hammered Open Hearth Roofing Tin

The most durable covering for a building that can be obtained at any cost.

FOLLANSBEE BROS. CO., Pittsburg, Pa.

GEORGE S. LACY, Pacific Coast Sales Manager

24 California Street, San Francisco, Cal.

Telephones

S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products

Office, 116 Natoma St., S. F.

CIVIL SERVICE EXAMINATION.

FOR ENGINEER-PHYSICIST.

Bureau of Standards.

March 31, 1911.

The United States Civil Service Commission announces an examination on March 31, 1911, to secure eligibles from which to make certification to fill vacancies as they may occur in the position of engineer-physicist, at $3,000 per annum, or associate engineer-physicist at $2,040 to $3,000 per annum, in the Bureau of Standards, at Washington, D. C., or the branch laboratory at Pittsburg, Pa.

It is desired to secure persons who are fully able to initiate and carry on independent researches in the field of engineering physics. They should have training and experience in the investigation and testing of engineering and structural materials, the operation of testing machines, and the interpretation of the results of investigations.

There will be no educational examination for these positions, but it is essential that applicants should have made and published some contributions of recognized merit in engineering knowledge. Applicants should submit the titles of all papers that they may have published and give references to the original source of publication.

Applicants will be rated according to their training, experience, and original investigations, as shown in application and examination Form 1312. Applicants must furnish on the application form the vouchers of two persons who are able to testify to the fitness of the applicant for the position sought. It is desired that the vouchers should be persons belonging to the same profession or pursuing the same line of work as the applicant.

Age limit, 25 years or over on the date of the examination.

Under a recent act of Congress applicants who desire appointment to this position in Washington, D. C., will be required to show that they have been actually domiciled in the State or Territory in which they reside for at least one year previous to the date of the examination.

This examination is open to all citizens of the United States who comply with the requirements.

Applicants should at once apply either to the United States Civil Service Commission, Washington, D. C., or to the secretary of the board of examiners at the post office at Boston, Mass., Philadelphia, Pa., Atlanta, Ga., Cincinnati, Ohio, Chicago, Ill., St. Paul, Minn., Seattle, Wash., San Francisco, Cal., San Juan, P. R., customhouse, New York, N. Y., New Orleans, La., Honolulu, Hawaii; old customhouse, St. Louis, Mo., for application and examination Form 1312. No application will be accepted unless properly executed and filed in complete form with the Commission at Washington prior to the hour of closing business on March 31, 1911. In applying for this examination the exact title as given at the head of this announcement should be used in the application.

AUTOMATIC MUSICAL INSTRUMENTS FOR A MEXICAN CITY.

Consul Wilbert L. Honney writes that the people at San Luis Potosi like entertainment novelties, especially anything connected with art, hence automatic musical instruments would find a reception as there is little public entertainment. The city has not resources enough to make high-class public entertainment profitable, except on rare occasions; the handsome local theatre cannot find support for the attractions for which it was designed. Private entertainment is the rule, and it would seem that the player piano, for example, would contribute to this feature of social life. A new vaudeville theatre was opened in San Luis Potosi in the latter part of January, while the city has four moving-picture theatres.

Residence—Los Angeles, Cal.—W. Robinson, of the Boston Store, has drawn plans for his residence to be erected in Beverly Hills. The residence will be of concrete and have 18 rooms. Estimated cost, $25,000.

Lodge Building—Los Angeles, Cal.—The Odd Fellows Lodges are planning to build a six-story fire proof building on their lot at 12th and Flower streets, to cost about $100,000 and will be used to accommodate lodges and fraternal societies. The Building Committee will advertise for bids about May 1st.

School—Pendleton, Ore. — Architect C. Troutman, formerly of this city, but now of Aberdeen, Wash., was selected by the local school board to build a new $75,000 high school in Pendleton.

Telephone 509

Electrical Inspection

DEPARTMENT OF ELECTRICITY. 55 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

4320	Ridley	1.00
4634	Vilt	.150
4239	Cal. Elec. Con. Co.	.50
1826	Kirsten	3.65
4589	Anderson	2.10
3835	Anderson	5.50
4638	Gen. Elec. Con. Co.	5.40
4606	Hetty	.50
4880	H. M. Smith	1.25
5339	H. M. Smith	1.00
2157	Globe	3.40
4363	Globe	.90
4696	Williams	.50
4248	Giller	1.20
5350	Delventhal	.50
5312	Parnaworth	.50
4619	Levy	1.00
5346	Levy	2.00
2575	Levy	.50
5070	Levy	.50
4187	Hesen	.50
5345	Edison Elec. Co.	.50
4906	Panama	.70
5139	Colinan	.50
3239	Hetty	7.40
2992	Levy	3.40
5097	Otis	1.50
4875	Kirsten	.50
5373	Camino	.50
4736	Camino	1.05
2567	Fairmont	1.35
5014	Parnsworth	1.10
5301	S. F. Elec. Co.	3.70
3883	Kohlway	.95
4182	Novelty	1.50
4891	Brewer	1.00
5308	Sutch	.50
1561	Decker	1.00
5314	Camino	.50
3152	Marcus	3.70

REMOVAL NOTICE.

W. W. Breite, C. E., Structural Engineer, begs to announce the removal of his offices to Rooms 400, 401, 402 and 404 Thomas Chanle building, California and Montgomery streets, San Francisco. Telephone Kearny 512. Home C 2815.

LEGAL NOTICE.

TO ELECTRICAL CONTRACTORS:

All persons, firms and corporations are hereby cautioned not to install any electrical work on or after **March 1, 1911**, without first securing a **written Permit** for same from the Department of Electricity.

(The Department of Electricity, on and after March 1, 1911, will not receive for filing any specifications by mail.

W. H. URMY,

Chief, Department of Electricity.

New Applications For Electrical Inspection.

TO ALL CONCERNED:

The use of armored cables for concealed work will not be approved unless installed in such manner as to be readily withdrawn and replaced at any time without damage to walls, ceilings, floors or other portions of building.

This ruling will apply to all work which has not been started on or before January 1, 1911.

W. H. URMY,

Chief Department of Electricity.

5384	Mission bet Beale and Main; owner, ...; contractor, Pac. Pumping & Hoisting Co.	
5385	San Bruno Ave bet 25th & 24th; owner, ...; contractor, Pac. Pumping & Hoisting Co.	
5386	341 Market; owner, Goodrich Rubber Co.; contractor, Paul Seiler Elec. Works.	
5387	Sutter and Pierce; owner, Pavillion Rink; contractor, W H Woodman.	
5388	453 Grove; owner, Sugarie Candy Factory; contractor, Pac. Motor & Eng. Co.	
5389	516 Pacific; owner, Garden City Saloon; contractor, Wilson Elec. Company.	
5390	605 Jackson; owner, Jones; contractor, Wilson Elec. Co.	
5391	33 Powell; owner, World Drug Co.; contractor, Metropolitan Elec. C. & S. Company.	
5392	1 100 W 14th Ave.; owner, Duffy; contractor, Sunset E. & P. Co.	
5393	583 Castle; owner, Wimandy & Martin; contractor, Novelty Elec. Co.	
5394	747 Market; owner, C. P. Moody contractor, Novelty Elec. Con. Co.	
5395	Howard bet 3rd and 4th; owner, Fuller; contractor, Van Emon Elec. Co.	
5396	Brannan bet 5th and 6th; owner, Deere Imp. Co; contractor, Van Emon Elev. Co.	
5397	Geary bet Mason and Taylor; owner, St. Francis Realty Co.; contractor, Van Emon Elec. Co.	
5398	SE Bush and Powell; owner, Dr. Jno. A. Miller; contractor, Van Emon Elev. Co.	
5399	Montgomery and Montgomery Ave.; owner, Holmes Inv. Co.; contractor, Van Emon Elevator Co.	
5400	856 Market; owner, A. Aronson; contractor, Widenthal-Goellner Elec. Works.	
5401	4412 Geary; owner, A. Fanlo; contractor, Edison Elec. Con. Co.	
5402	1474 Sacramento; owner, G. Hoover; contractor, Wallman Bros.	
5403	NE Fremont and Folsom; owner, W. T. Garrett; contractor, Engineering and Maintenence.	
5404	1543 Laguna; owner, ——; contractor, Leach Elec. Co.	
5405	2050 Mission; owner, Miller; contractor, Globe Elec. Co.	
5406	Filbert near Jones; owner, C. & C. of S. F.; contractor, The Beach E. Co.	
5407	2252 California; owner, D. P. Cahen; contractor, San Francisco Elec. Company.	
5408	33 Eddy; owner, J. C. Lang; contractor, De Luxe Elec. Sign Co.	
5409	1202 Dolores; owner, Chas. Ratz; contractor, Edison Elec. Con. Co.	

B. & R. Unequalled Building Papers

RONESTELL & CO.

Phone Kearny 1272.

California's Leading Paper House

118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 297 — Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.

CONDUIT SYSTEMS

Butte Eng. & Electric Co.

Phone Kearny 1970 683-5-7 Howard St., S. F.

Phones Kearny 3420, J 2720 Factory: Emeryville, Cal.

Judson Manufacturing Co.

STEEL FOR CONCRETE REINFORCEMENT

Structural Steel. Cast Iron Work.

Machinery. Bar and Plate Iron.

819 FOLSOM ST. San Francisco

The Cahill Iron Works

Chattanooga, Tennessee

Manufacturers of "Southern Beauty" lavatories, one-piece apron sinks, duplex laundry tubs, sink and laundry tray combinations, etc. The handsomest line of enameled ware on the market. Handled by all leading S. F. jobbers.

San Francisco Office and Show Rooms

1749 Sacramento Street :: :: Near Polk

C. H. STANYAN, Sales Agent Phone Franklin 2899

HOLMES Disappearing Bed Co.

INVESTIGATE!

Awarded 3 Grand Prizes Display Rooms

Phones: Douglas 218 Home J-4218 687 Monadnock Building

San Francisco Calsfornia

Architects! Contractors!

I want your Business and to get it will satisfy you that I have only the best materials, so that in the course of time you will recognize that if WHITE handles anything, it is good. Look in the Buyers Guide and send for me when you are designing. Contractors will find that it will pay them to send me inquiries. Let me know your requirements. I am here to fill them and to satisfy you.

THERE'S A REASON WHY

No. 60 Cement Waterproofing and Bonding, Des Moines Elaterite



It's the natural characteristics of the rubbery pigment—intensely adhesive, bonding quality, resistance to all acids, absolutely waterproof character, permanent elasticity.

Recent tests showed adhesive, bonding strength equal to 160 lbs. per square inch, giving a **permanency** and a **resistance to water pressure** not found in any other waterproofing material.

Plaster coats are applied **directly over it**, the adhesive, bonding strength holding them firmly and permanently. (See cut.)

There's also a "Des Moines Elaterite" for every character of surface—Metal, Wood, Hot Surfaces, etc., with the same peculiar characteristics for service and economy as in the No. 60. Let us tell you about them.

THE ELATERITE PAINT & MFG. CO., Des Moines, Iowa.

S. A. White, Monadnock Bldg., S. F., Pacific Coast Agt. Phone Sutter 1575

Among the Architects.

Long Beach.

J. R. Dudley of Terminal has the contract for the erection of the clubhouse on the municipal docks in the inner harbor for the Sunset Yachting club. It will be 30x10 feet, two stories high, of frame construction.

Architects Scholes & Lochridge, 616 First National Bank building, Long Beach, are taking bids for the construction of a three-story frame apartment building to be erected in Chestnut avenue near Second street for E. E. Norton, 1615 American avenue, and associates. The exterior will be faced with brick and the roof will be of composition. The cost is estimated at about $25,000.

Monrovia.

Earl J. Brenk, 203 South Myrtle avenue, Monrovia, is drawing plans for a two-story eight-room residence to be erected for Mrs. Colvin on her ranch at Duarte. The cost will be $2900.

Ocean Park.

M. S. Yeager & Co., 308 Central building, Los Angeles, have been awarded the contract for the construction of a two-story apartment house on Ashland avenue near the Speedway for H. D. Johnson. It will be 36x38 feet in size. The plans were drawn by Paul C. Whittier.

Plans have been completed and are now on display in Santa Monica for the proposed Busch casino to be erected at the corner of Colorado and Ocean avenues. The structure will be two stories high of brick construction and will front 100 feet on Ocean avenue. The front will be of pressed brick and plate glass and will have an ornamental entrance of tile and marble. The main dining room will be 98x60 feet, and will be finished in hardwood. A. F. Rosenheim, 615 H. W. Heilman building, is the architect.

Up and Down the Coast

Contract Awarded—Tacoma, Wash.—Contractor Hans Pederson, of Seattle, who is erecting the 16-story National Realty Building here, was awarded the contract for completing the municipal electric power plant at Nisqually. His bid was for $1,074,918.27, a trifle below the engineer's estimate.

Packing House—Tacoma, Wash.—Union Meat Company of Portland will build a large branch house on the site on 19th and Commerce streets. E. J. Sheehay, is the local manager. The building will be two-stories high and will contain cold storage and smoke rooms. Cost, $30,000.

Hospital—Sacramento, Cal.—The Supervisors are favoring the plan for the county to sell the present county hospital farm and with the proceeds buy a tract further out for $10,000 and with about $90,000 erect a modern hospital, with or without cottages, instead of repairing the present structure.

Saw Mill—Estacada,. Ore.—Chas. E. Duhoin of Estacada has bought from Geo. Howitt 3,000,000 feet of fir timber near Sandy and will build a sawmill on the tract.

Garbage Building and Equipment—Seattle, Wash.—At a meeting of the City Council an ordinance was introduced authorizing and directing the Board of Public Works to expend the sum of $125,000 in the purchase of supplies and equipment and the erection and structures necessary for the installation of and carrying on of the work of garbage collection.

School Building—Los Angeles, Cal.—Watts Board of School Trustees will erect a new school house of brick to contain 12 large rooms and modern equipment. The cost to be $11,000.

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

ORIGINAL EFFECTIVE

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37th ST., OAKLAND - PHONE PIEDMONT 2635
BUILDERS ASS'N 608 KEARNY ST.S.F.
BUILDERS EXCHANGE 150 JESSIE

ORIEL Glass Wks. Franklin 3333
BENT GLASS
S. W. Cor. Gough and Greenwich Sts.
ART SIERRA Glass Co. Franklin 1100

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581
9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO.,
S. F. Office, 714-716 Pacific Bldg. Tel. Kearny 2288.

Bay City Cabinet Co.
Manufacturers of
Bank, Store and Office Fixtures, High Grade Cabinet Work, Bar Fixtures
1068 Fifth Street Cor. Chestnut
Phone Oakland 2478
Oakland, Cal.

CARL JACOBSEN
Contractor and Builder
Phone Piedmont 1940
FIRST-CLASS WORK GUARANTEED
ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M.
51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Face
Common
California Pressed Brick Co, Pacific Bldg. S. F.
Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley.
2838 Shattuck Ave., Berk'y 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco

California Oil Burner Co.
Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Both Distilled and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613
968 Broadway, Oakland



W. W. DIXON, Pres. and Mgr.
HUGO VETTEL, Vice-Pres.
F. JACOBUS, Sec.
O. ARMSTRONG, Treas.

Vettel Adjustable Window Co, INC.
Full size model can be seen at A. Trueworthy's, 334 Pine St., S. F.
Also at Main Office
46 East Twelfth St.
Phone Merritt 398
East Oakland, California

Mr. Contractor:—Attention!
A Good Bargain can be had in A-1 Second-Hand I Beams
All Sizes and Lengths
BAKER AND HAMILTON
Tel. Kearny 2900
433-481 Brannan St.

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast.
ISSUED DAILY.
For Particulars ring up Market 64, J 2001 or Drop Postal to 1325 Mission Street San Francisco.

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001. Delivered Daily, $5.00 Per Month.

TWENTY-FIRST YEAR. NO. 57 THE PIONEER DAILY OAKLAND, CAL., MARCH 11, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

NEW MERCHANT LUMBER
2x4 — 2x6 — 2x8 — 2x10 — 2x12 FINE
About 60,000 Feet in all. PRICE $12.50 M.
G. WEISSBAUM 3rd Ave. and E. 12th, OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 901
107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
558 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
114 North Broadway

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. It is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
501	Culbertson	Culbertson	1500
502	Shalto	Almquist	2380
503	Colt	Colt	2000
504	James	Swenson	480
505	Hosford	Atwood	1900
506	Keystone	Keystone	850
507	Gusta	Schaffer	400
508	Lewis	Walker	50000
509	Hughes	Walker	400
510	Lahon	Nichols	2275
511	Ulch	Houle	3500

(501.) Oliver Ave E 200 S E-16th, Oakland. Five-room dwelling.
Owner.....D. E. Culbertson, 1414 21st Ave., Oakland.
Architect ...None.
Day's work. Cost, $1500

(502.) Forty-second S 600 W Telegraph Ave., Oakland. Six-room dwelling.
Owner.....S. Shalto.
Architect ...None.
Contractor..A. W. Almquist, 478 43rd, Oakland.
Cost, $2380

(503.) Forty-fourth S 250 E Telegraph Ave., Oakland. Five-room dwelling.
Owner.....Roger Colt, 293 Bacon Bldg Oakland.
Architect ...None.
Day's work. Cost, $2000

(504.) Park No. 1395, Alameda. Alter.
Owner.....Miss O. James, Premises.
Architect ...None.
Contractor..L. Swenson, 2242 Encinal Ave., Alameda.
Cost, $480

(505.) Regent No. 1188, Oakland. Five-room dwelling.
Owner.....Mrs. E. T. Hosford, 1184 Regent, Oakland.
Architect ...None.
Contractor..H. W. Atwood, 2517 San Jose Ave., Oakland.
Cost, $1900

(506.) Telegraph Ave. No. 646-648, Oakland. Alterations.
Owner.....Keystone Motor Car Co., Premises.
Architect ...None.
Day's work. Cost, $850

(507.) Brookdale Ave N 100 W High, Oakland. Three-room cottage.
Owner.....Mrs. Esther Gusta.
Architect ...None.
Contractor..W. H. Schaffer.
Cost, $400

(508.) Ninth and Franklin SW, Oakland. Three-story brick stores and shooting gallery.
Owner.....C. Irving & Jno. M. Lewis, Central Bank Bldg., Okd.
Architect ...Walter D. Reed, Oakland Bank Bldg., Oakland.
Contractor..P. J. Walker, Oakland Bank of Savings Bldg., Oakland.
Cost, $50,000

(509.) Nutley Ave E 135 N Haemon, Oakland. Four-room dwelling.
Owner.....E. J. Hughes, 1016 Broadway, Oakland.
Architect ...None.
Contractor..G. A. Walker, 1016 Broadway, Oakland.
Cost, $400

(510.) Santa Clara Ave SW 150 SE Oakland Ave., Oakland. All work for one-story frame building.
Owner.....S. Lahon, 558 16th, Oakland
Architect ...Leo L. Nichols, 1672 14th Ave., Oakland.
Contractor..Leo L. Nichols.
Filed Mar. 10, '11. Dated Mar. 9, '11.
Frame up $568

Brown coated 569
Completed 569
Usual 35 days.....569
Total cost, $2275

Bond, none. Limit, 60 days. Forfeit, none. Plans and specifications filed.

(511.) Woolsey N 120 E College, Berkeley. Eight-room dwelling.
Owner.....R. L. Ulch, 3120 Eaton Ave., Berkeley.
Architect ..None.
Contractor..Henry Houle, 3309A Grove, Berkeley.
Cost, $3500

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted

Mar 10, 1911—3-ot 40 Blk 2 North Cragmont, Bkly. D S Sayer to Hughson & Donnolly.....Mar 8, 1911
Mar 10, 1911—Repair shops at West Alameda. Southern Pacific Co to Williams Bros & Henderson.....Mar 1, 1911
Mar 8, 1911—Santa Fe Tract No. 6. Lot 12, Oakland. W H Webb to W H Webb.....Mar 7, 1911
Mar 7, 1911—Adeline & 32d SW W 48-3xS 100, Okd. William J Kenney & John M Kenny to Oliver Legault .....Mar 2, 1911
Mar 8, 1911—Stuart N 200 E Grant E 40xN 125, Bkly. John A Anderson to Frank C Rounds..Mar 1, 1911
Mar 7, 1911—Lot 7, A J Snyder's Sub Telegraph Ave Pptr in Oakland and Berkeley, Okd. C W Parham to Gustaf Johansen.....Mar 1, 1911

Liens Filed

ALAMEDA COUNTY

Recorded	Amount

Mar 9, 1911—Parn E 110-4 N Central Ave N 50xW 129, Ala. E AMiller vs Alfred F Adams & Charles Downer $90
Mar 9, 1911—Lot 22 Blk 43 Beach Townsite of Fitchburg and Lot 10 Blk 43, Fitchburg Homestead lots, Brooklyn Tp. Zenith Mill & Lumber Co vs Adam Schmidt and Etalka Schmidt.....$98.84
Mar 7, 1911—Bay E 150 S San Antonio Ave S 50xE 150, Ala. Hogan Lumber Co vs D Dorward, Sr..$1227.49
Mar 7, 1911—Hay E 150 S San Antonio Ave S 50xE 150, Alameda. California Door Co vs Pearson & Briggs, D Dorward et al.....$347.35
Mar6, 1911—Peach E 100 N Madison N 24-4xR 117.6⅔, Ala. H H Pruellage, George Stevens and F E Adams vs Charles E Beaumont and Lizzie M Cook $130

Release of Liens.

ALAMEDA COUNTY.

Recorded	Amount

Mar 10, 1911—Lots 56 and 57 Map showing Sub of Lots 54, 55, 56, 57, 65, 66, 67 and 68 Kingsland Tct, Brooklyn Tp. Melrose Lumber & Supply Co to R S Hines.....$261.22
Mar 10, 1911—Magnolia W 118-6 N 12th N 52-6xW 133-3, Okd. Fred Taylor and Fred Peters $435.59; Oakland Concrete Terrazzo and Mosaic Co, $57.50; Pacific Coast Lumber & Mill Co, $526.29; W A Hilore, $57.50 to Mary J Lamoureaux and Theodore J Lamoureaux.....
Mar 7, 1911—Central Piedmont Tct, Lot 24 Blk H, Oakland. Zenith Mill & Lumber Co vs Julia Mc Mullen Lundy et al.....$1516.88
Mar 7, 1911—Central Piedmont Tct, Lot 24 Blk H, Okd. Yager Sheet Metal & Plumbing Co to Julia Mc-Mullen Lundy et al.....$93

Declaration Of Homestead.

ALAMEDA COUNTY.

HOMESTEAD	

Mar 10, 1911—Myrtle E 103-6 S 14th S 40xE 125, Okd. Annie Blanchard (wf H. S.).....$5000
Mar 10, 1911—Perkins E 93.32 S Warwick Ave N E115.79 SE 45 SW 132.03 thence on a curve with a radius of 510 ft 46.97 to point of beg, Oakland. Katherine C Hogan (wf E W).....$5000
Mar 7, 1911—Roosevelt Ave W 150 S Alleton Way S 33 1-3xW 130, Bkly. Mary J Wright (wife Thomas T) $5000
Mar 6, 1911—Wick's Landing Ave N 233.09 W Watkins W 75xN 120, San Leandro. Jose Ignacio Pereira Chus, of Anna P).....$2000
Mar 3, 1911—Touby's Second Add'n to Berkeley Lots 6, 7, 8 Blk H. John Wood Brown and Margaret Brown $6000
Mar 2, 1911—Derby St. S 100 W College Ave. W 45xS 100, Berkeley. Rozana B. Wilder (wf Frederick A).....$5000
Mar 3, 1911—Chestnut S 130 NE Clement Ave. NE 30xSE 93, Alameda. Belle Wright (wf Edwin A)...$1500

Saturday MARCH 11

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES.
Oakland California
WHERE RAIL and WATER MEET

Help Wanted:

GOOD ARCHITECTURAL draughtsman wanted. Apply P. O. Box 166 Berkeley.
tf

Positions Wanted

RELIABLE MAN desires position with Engineer or Construction Company as general office man. Address, JAMES JOHNSON, 1249 Jackson St., S. F. tf

FIRST CLASS ARCHITECTURAL draftsman open for engagement. Address, F. B., c. 1010 Hyde St. Phone Franklin 2307, after 8 P. M.

ARCHITECTURAL DRAUGHTSMAN wants position with contractor or construction company. Part-time and detailer preferred. Can handle outside work; salary no object. Apply A. H. T., Daily Pacific Builder.

POSITION WANTED by an experienced Draughtsman. Address J. D., 2643 14th St., or phone Mission 1788.
tf

FIRST-CLASS ESTIMATOR, detailer, and designer of mill work, tanks and furniture, wants situation. Address L. Essich, 1371 42nd St., Oakland, Cal.
tf

ARCHITECTURAL DRAUGHTSMAN, 4 years experience, desires position in architect's or contractor's office; moderate salary. Address W. Burns, 720 Castro St., S. F.
tf

ARCHITECTURAL DRAFTSMAN, 4 years experience, desires employment; would take temporary position or do work at home for contractor. Mr. Bryant, residence 1247 Ninth avenue, Sunset. Phone Park 8384.
tf

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE OF BIDS.

(Bids Close Apr. 8th)
OFFICE OF THE CLERK OF THE Board of Supervisors of Kern County, State of California.
Notice is hereby given that sealed bids for furnishing the finished hardware for the New County Court House will be received by the Board of Supervisors at the Court House in the City of Bakersfield, County of Kern, State of California, up to 10 o'clock P. M. on the 8th day of April, 1911, as per plans and specifications on file in the office of the Clerk of said Board. Hardware to be delivered complete not later than August 1st, 1911; butts and locks to cut by, delivered not later than June 1st, 1911. Bids must be accompanied with certified check or cash deposit made payable to the Chairman of the Board of Supervisors on 10 per cent of the amount of such bid. All bids to be addressed to the Clerk of the Board of Supervisors, and endorsed "Proposals for Bids."
The said Board of Supervisors reserving the right to reject any and all bids for said Hardware.
A. A. JASTRO,
Chairman of said Board of Supervisors.
Attest: I. L. MILLER, Clerk. tf

CONSTRUCTION OF POST OFFICE AT IONIA, MICH.
(Bids Close March 31)
TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C. February 17, 1911. SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 31st day of March, 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring) of the U. S. Post Office at IONIA, MICHIGAN, in accordance with drawings and specification, copies of which may be obtained from the Custodian of site at Ionia, Mich., or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

NOTICE TO CONTRACTORS.
(Close April 4.)
OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., March 4, 1911.—Sealed proposals, in triplicate, for reconstructing pump house, installing machinery, laying 6 inch water main and erecting steel water tank at Fort Baker, Cal., will be received here until 11 A. M., April 4, 1911, and then opened. Plans, specifications, necessary blanks and information obtained here. Deposit of $10 required to insure return of plans, etc. Envelope containing proposals to be endorsed "Proposals for water supply, Fort Baker, Cal." and addressed to Major Geo. McK. Williamson, Quartermaster, U. S. A.

NOTICE TO CONTRACTORS.
(Bids Close March 24)
Sealed bids will be received at the office of the Secretary, University of California, Berkeley, at 9:30 a. m. Friday, March 24, 1911, for Lighting Fixtures and Table Lamps, for the University Library and Boalt Hall; all as per plans and specifications on file at said office.
No bids will be received unless accompanied by a certified check or bond, in favor of the undersigned, equal to 10% of the bid, to secure execution of the contract by successful bidder. The right is reserved to reject any or all bids.
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA.
tf

HARDWOODS
LUMBER PANELS FLOORING VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
Office and Yard BRANNAN 575 SAN FRANCISCO, CAL.

NOTICE TO CONTRACTORS.
(Close March 28th.)
TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., February 27, 1911—SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 28th day of March 1911, and then opened, for the construction of the additional rooms in the Attic of the U. S. Post Office, Court House and Custom House, at Spokane, Washington, in accordance with the drawing and specification, copies of same may be obtained from the Custodian of the building, at Spokane, Washington, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

PROPOSALS FOR HARDWARE.
(Bids Close March 15th.)
OFFICE OF THE BOARD OF PUBLIC Works of the City and County of San Francisco, March 6, 1911.
Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 15th day of March, 1911, for furnishing and delivering in the City and County of San Francisco the following materials, ordered by the Board of Supervisors to be purchased under the direction and to the satisfaction of said Board of Public Works, to wit:
The necessary hardware for the Visitacion School building.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $200.00.
All proposals offered shall be accompanied by a check certified by a responsible bank, PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for an amount not less than ten per centum of the aggregate of the proposal, and no proposal will be considered unless accompanied by such check.
Printed proposal forms will be furnished gratuitously upon application at the office of the Architect of the Board of Public Works, 1209, David Hewes Building, Sixth and Market streets, in said City and County of San Francisco, and all proposals must be made upon such forms.
The Board of Public Works reserves the right to reject any and all bids.
By order of the Board of Public Works of said City and County of San Francisco.
JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.
(Bids Close March 24)
Sealed bids will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 15th day of March, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, in the City and County of San Francisco, duly authorized by the Board of Supervisors to be performed in said City and County, under the direction and to the satisfaction of said Board of Public Works, to wit:
The construction of partitions and furring for the San Francisco Hospital, located on Potrero avenue, between Twenty-second and Twenty-third streets.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $10,000.00.
All proposals offered shall be accompanied by a check certified by a responsible bank, PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for an amount not less than ten per centum of the aggregate of the proposal, and no proposal will be considered unless accompanied by such check.
The Board of Public Works reserves the right to reject any and all bids.
By order of the Board of Public Works of said City and County of San Francisco.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR PARTITIONS AND FURRING.
(Bids Close March 15th.)
OFFICE OF THE BOARD OF PUBLIC Works of the City and County of San Francisco, March 6, 1911.
Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 15th day of March, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, in the City and County of San Francisco, duly authorized by the Board of Supervisors to be performed in said City and county, under the direction and to the satisfaction of said Board of Public Works, to wit:
The additional high-pressure steam piping in the four ward buildings of the San Francisco Hospital.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1,000.00.
All proposals offered shall be accompanied by a check certified by a responsible bank, PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for an amount not less than ten per centum of the aggregate of the proposal, and no proposal will be considered unless accompanied by such check.
The Board of Public Works reserves the right to reject any and all bids.
By order of the Board of Public Works of said City and County of San Francisco.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR STEAM PIPING.
(Bids Close March 15th.)
OFFICE OF THE BOARD OF PUBLIC Works of the City and County of San Francisco, March 6, 1911.
Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 15th day of March, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, in the City and County of San Francisco, duly authorized by the Board of Supervisors to be performed in said City and county, under the direction and to the satisfaction of said Board of Public Works, to wit:
The additional high-pressure steam piping in the four ward buildings of the San Francisco Hospital.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1,000.00.
All proposals offered shall be accompanied by a check certified by a responsible bank, PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for an amount not less than ten per centum of the aggregate of the proposal, and no proposal will be considered unless accompanied by such check.
The Board of Public Works reserves the right to reject any and all bids.
By order of the Board of Public Works of said City and County of San Francisco.
JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.
(Bids Close March 28th)
Sealed proposals will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m., of March 13, 1911, for the construction of a Detention Home Building, in the City of Los Angeles, said building to be constructed in accordance with plans and specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.
Copies of said plans and specifications may be obtained at the office of Hudson & Munsell, architects, Nos. 415-417 Stimson Building.
Contractors are invited to submit bids on separate contracts as follows:
(1) General building contract;
(2) Plumbing and gas fitting;
(3) Steam heating, cooking and laundry equipment.
(4) Electrical burglar alarm system.
Blank forms suitable for use in bidding on said work must be obtained at the office of the architects named above.
Each bid must be accompanied by a certified or cashier's check in the sum of ten per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors, as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board, and in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers and materialmen.
The Board reserves the right to reject any and all bids not deemed advantageous to the county.
By order of the Board of Supervisors of the County of Los Angeles, State of California, made February 6, 1911.
H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. H. McPherron, Deputy.

EAST WHITTIER SCHOOL.
Notice to Contractors.
(Bids Close March 11th.)
NOTICE IS HEREBY GIVEN that the Trustees of the East Whittier Grammar School District will receive bids up to 2 o'clock p. m. of March 11, 1911, for the erection and completion of the entire building and finishing and tinting, and the heating and ventilating.
Bids will be received separately for the painting, varnishing and tinting, and for the heating and ventilating.
Plans may be seen and examined at the office of S. M. Hadsell, Fourth and California avenue, East Whittier, California, and at the office of A. Appleton, architect, Rooms 1 and 2, 307 South Broadway, Los Angeles, California.
All bids shall be sealed and addressed to Mrs. Sarah Swain, clerk, East Whittier, California, and shall be accompanied with a certified or cashier's check in the amount of five per cent of the amount of the bid and made payable to the Board of Trustees, as guarantee to the Board of Trustees that the bidder, if awarded the contract, will within Ten (10) days, furnish good and satisfactory bonds and execute proper and satisfactory contract.
The bids will be opened at 2 o'clock p. m., on Saturday, March 11th, 1911, at the Ladies' Clubhouse, Second street and California avenue, East Whittier, California.
The owners reserve the right to reject any or all bids.
By order of the board of trustees of the East Whittier Grammar School District, made February 16, 1911.
MRS. SARAH SWAIN,
Clerk.

PARKER CORNER BEAD
Light Steel Channels, 3-4 in., 7-8 in. and 1 in. All Lengths
CLEVELAND EXPANDED METAL LATH
Our claim — QUALITY. Place your orders with us.
J. W RICHARDS, Coast Agent 807 MONADNOCK BLDG

SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions is the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-slate; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Pub. Hshed	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
329	Feb 18, '11	.....	Central Ave No. 448, Alameda	Alterations	500	E P & J J Connoly, Premises.	None	G G Kneppler, 606 Haight Ave
330	Feb 18, '11	.....	Van Buren No. 2860, Alameda	5-room dwelling	1950	A Mortensen	None	W G Le Boyd, 1313 E-37th, A
331	Feb 18, '11	.....	Fulton W 70 S Stuart, Bkly.	7-room dwelling	2500	J T Scott, 2400 Fulton, Bkly	None	None
332	Feb 20, '11	.....	Agua Vista N 250 W High, O	5-room dwelling	1500	E M Marquis, 2827 Russell, B	None	None
333	Feb 20, '11	.....	Agua Vista N 270 W High, O	5-room dwelling	1500	E M Marquis, 2827 Russell, B	None	None
334	Feb 20, '11	.....	Agua Vista N 290 W High, O	5-room dwelling	1500	E M Marquis, 2827 Russel, B	None	None
335	Feb 20, '11	.....	Agua Vista N 320 W High, O	5-room dwelling	1900	E M Marquis, 2827 Russel, B	None	None
336	Feb 20, '11	.....	Seventy-6th A W160S E-16th,O	4-room cottage	800	J Little.....	None	Sommarstrom Bros, 1055 16th
337	Feb 20, '11	.....	Kempton E ..., Oakland	4-room cottage	4350	Mrs M E Hall, 907 Wood, Okd	None	Sommarstrom Bros, 1055 16th
338	Feb 20, '11	.....	Fifth S 23 E Castro, Oakland.	2-st 8-room dwig.	2700	L Gognon, 679 5th, Okd.	None	None
339	Feb 20, '11	.....	E-Sixteenth & 56th Ave SE, O	2-st 8-room flats	2000	F H Brown, 1429 35th Ave, O.	None	None
340	Feb 20, '11	.....	Ninety-2d E ..., Oakland	7-room bungalow	650	Joe St. Mary, Premises	None	None
341	Feb 20, '11	.....	E-Twenty-1st S 100 N 11th A,O	4-room cottage	1500	R MacTavish, 1070 2nd Ave, O	None	O Johnson, 2827 9th, Bkly
342	Feb 20, '11	.....	E-Thirty-1st S 300 E 14th A, O	6-room dwelling	2750	Lewis&Mitchell, 1262 Hdwy, O	None	Sommarstrom Bros, 1055 16th
343	Feb 20, '11	.....	Ninth E 185 N Snyder Ave, B	5-room cottage	1000	A L Newquist, 985 E-31st, Okd	None	G H Gilbert, 2057 Hearst Ave.
344	Feb 20, '11	.....	Carlton E 75 N Hoyt Ave, Okd	2-st 8-room dwelling	4350	G L Schneider, 2219 Shattuck	None	None
345	Feb 20, '11	.....	Kempton A—200 S Woodland,O	7-room dwelling	3350	Walter Mork, 2827 9th, Bkly.	None	O Johnson, 2827 9th, Bkly
346	Feb 21, '11	.....	Mariposa E250S Ley Angrlea,B	7-room dwelling	4331	John Pratt, 1st Ntl Bank, B	H Thomas, 1st Ntl Bank, B	John Bell, 2305 Cedar, Bkly.
347	Feb 21, '11	.....	Indian Rock N 100S Shattuck,B	7-room dwelling	4331	John Pratt, 1st Ntl Bank, S F.	J H Thomas, 1st Ntl Bank, B	John Bell, 2305 Cedar, Bkly.
348	Feb 21, '11	.....	Indian Rock & Shattuck W, B	7-room dwelling	4331	John Pratt, 1st Ntl Bank, S F.	J H Thomas, 1st Ntl Bank, B	Walter Morgan, Oakland
349	Feb 21, '11	.....	Indian Rock W of Shattuck,B	Erect dwelling	250	1st Church of Christ Scientist	Edward Kaybeck, 35 Monte, S F.	E E Lange, 220 Jayne Ave, O
350	Feb 23, '11	.....	Dwight Way & Bowditch NE,B	Galvanized iron ducts	1500	J Lange, 220 Jayne Ave, Okd	A J Yerrick, 860 36th, Okd.	J Einl, Heald, 425 15th, B
351	Feb 23, '11	.....	Josephine E 220 N Vine, Bkly	7-room dwelling	2700	H McCoy.....	None	Higgins Bros, 166 Miles Ave.
352	Feb 23, '11	.....	Fleet Road N W Rimpel, O	2-st 6-room dwig.	2845	H M Greenfield, 1225 1st Ave.	T D Newsom, 906 Broadway, O	None
353	Feb 23, '11	.....	Lake Shore Blvd E300S 1st A,O	5-room dwelling	500	W A Dewey, 544 41st, Okd.	None	None
354	Feb 23, '11	.....	Forty-fourth N W West, O	7-room cottage	3000	M Ebinger, 4308 Herzog, Okd.	None	L S Lewis.....
355	Feb 23, '11	.....	Alcatraz S 95 E Herzog, Okd.	6-room dwelling	3300	Lizzie M Cook.....	None	C E Beaumont.....
356	Feb 23, '11	.....	Santa Rita W 400 N Harnetin,O	1¼-st 8-room dwelling	1400	Linn A Smith, 1st Ntl Bank, B	None	Ackerman & Son, 1540 69th Av
357	Feb 23, '11	.....	Claremont S E Clifton SW, Okd	1-st engine house	400	Independent Brwng&Mltng Co	None	None
358	Feb 23, '11	.....	E-Twenty-first No. 5516, Okd	Alterations	500	E Riedy cent of the	None	J J Cook
359	Feb 23, '11	.....	Bray Ave W 120 N E-14th, Okd	Erect workshop	4000	J H Mercer, 3138 Hyde, Okd.	None	None
360	Feb 23, '11	.....	Washington No. 1160, Oakland	Alterations	1900	A Schlueter, Premises.....	None	None
361	Feb 23, '11	.....	Rosedale W145S Carrington, O	7-room cottage	1953	Ehrenpfort & Davis, 116 Lynde	None	None
362	Feb 23, '11	.....	Taft Ave N 423 52 College, Okd	5-room bungalow	1750	T Anderson.....	None	None
363	Feb 23, '11	.....	Fifty-9th N 75 E Canning, O.	4-room bungalow	500	A M Manning.....	None	R L Tarrants.....
364	Feb 23, '11	.....	Fourteenth No. 410, Oakland.	Alterations	400	D S Minney.....	None	F S Heald, 3316 Schuyler Pl.
365	Feb 23, '11	.....	Cuthbert Ave No. 3050, Okd.	Addition	465	J K Smallman.....	None	H C Knight, 3800 Market, Okd
366	Feb 23, '11	.....	Forty-3d N 290 W West, Okd	4-room cottage	1450	Chas Breghetti.....	None	None
367	Feb 23, '11	.....	Seventh E Brown&Washington,O	Repairs	500	Southern Pacific Company....	None	None
368	Feb 23, '11	.....	Oakland Pier, Oakland.....	Alterations	14700	Southern pacific Company....	None	A C Fieben, 1801 34th Ave, O
369	Feb 23, '11	.....	Redwood Rd E 110 S Glen.....	7-room dwelling	1700	G Fink, 2832 Redwood Road.	None	Harry L East, Oakland.....
370	Feb 23, '11	.....	Parker E 100 W Milvia, Bkly.	2-st & bamni fr res.	5215	C L Firebaugh, Oakland.....	None	P D Boese, 45 Kearny, S F.
371	Feb 23, '11	100 days	Monteith E 90 N Derby, Okd.	Work not given	10300	W J Connors, Hayward.....	Starbuck & Wilde, Oakland.	W C Thienes, Hayward.....
372	Feb 24, '11	100 days	Second & Walpert SW, Hydwd	Steel Bleachers, Library	64632	Regents of University of Cal.	J H P Atkins, Designer.....	Pac Metal Constr Co, N Yark F
373	Feb 24, '11	Aug 11	University Grounds, Berkeley	9-room dwelling	3000	W Turnbull, 2646 Telegraph, B	None	None
374	Feb 24, '11	.....	College Ave E 200 S Parker,B	7-room dwelling	3000	H H Van Pelt Sant, Macdonough Bl	None	None
375	Feb 24, '11	.....	Linden Ave E 196-5 S Ashby, B	5-room dwelling	1600	F O Carlson, 1904 Grove, Bkly	None	E E Lange, 220 Jayne Ave, Okd.
376	Feb 24, '11	.....	Grove W 129.65 S Vine, Bkly.	Dwelling	1600	C J Pfrang, 277 Shafter Ave,O	A J Yerrick, 860 36th, Okd.	J Lange, 220 Jayne Ave, Okd.
377	Feb 24, '11	.....	Josephine E 220 N Vine, Bkly	All work for dwlg.....	2850	A Canini, 525 62d, Oakland.	Edwin Larmer, 631 Poirier, O	A Canini, 525 62d, Oakland.
378	Feb 24, '11	90 days	Sixty-second & Moulton NE, O	1½-st 5-room residence	2000	Nellie Z Smith, 2608 Milvia, B	None	I L Nichols, 1672 14th Ave, O
379	Feb 25, '11	.....	Parker E 100 W Milvia, Bkly.	6-room cottage	2000	A H Pallen.....	None	Harry L East, Oakland.....
380	Feb 25, '11	.....	Lockeley A W 250 N Clifton,O	6-room cottage	2030	A H Pallen.....	None	None
381	Feb 25, '11	.....	Aileen E 400 W Shattuck A, O	7-room cottage	1600	T Carlson.....	None	None
382	Feb 25, '11	.....	Grant N 133 1-3 W Summer, O	4-room cottage	2500	Peter A Lafgren.....	None	None
383	Feb 25, '11	.....	Scott S 26 E Grand Ave, Okd.	7-room dwelling	1500	R W Gardner, 3d & Jones, O.	None	None
384	Feb 25, '11	.....	Third E 200 S 38th Ave, Okd.	5-room cottage	1600	Mrs A Lind

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. H. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. I. A.

Allen, Harris ..... 75 Sutter St.
Applegarth, Geo. A. ..... Call Bldg.
Bakewell, John, Jr., 417 Montgomery
Bakewell, John, Sr. ..... 417 Geary St.
Barth, Hermann ..... Merchants' Ex. Bldg.
Bauer, Jacob ..... 313 California St.
Blaisdell, Nathaniel ..... Balboa Bldg.
Bliss, W. D. ..... 45 Kearny St.
Boese, Fredk. D. ..... Sutter 1181
Blohme, J. Harry ..... Alaska Commercial Bldg.
..... Foxcroft Bldg.
Bolles, E. G. ..... 417 Montgomery
Brown, Arthur, Jr. ..... 571 California St.
Cahill, R. E. ..... Humboldt Bank Bldg.
Casey, A. ..... Humboldt Bank Bldg.
Coates, Wm. Desmond, Jr. ..... Sacramento
..... Capitol Bldg.
..... Hewes Bldg.
Colmesnil, Geo. T. de ..... 324 Grant Ave.
Cashead, E. A. ..... 436 Kearny St.
Crim, Wm. H., Jr. ..... Chronicle Bldg.
Cunningham, Harry L. ..... Crocker Bldg.
Curlett, Aleck E. ..... Phelan Bldg.
*Curlett, Wm. ..... Union Trust Bldg.
Day, Clinton ..... Humboldt Bank Bldg.
Deake, A. Reinhold ..... Phelan Bldg.
Deane, Lionel ..... Pacific Bldg.
Devlin, Leo J. ..... Russ Bldg.
Dilekey, Chas. W. ..... 701 Royal Ins. Bldg.
Delliver, J. W. ..... Chronicle Bldg.
Dutton, L. B. ..... 324 Montgomery
Ehrenfort, A. T. ..... Foxcroft Bldg.
Farr, Albert ..... 24 Van Ness Ave.
Farquharson, David ..... 821 Van Ness Ave.
Faville, W. B. ..... Balboa Bldg.
Freeman, J. Eugene ..... Kohl Bldg.
Fry, Chas. C. ..... 127 Montgomery
Gavin, Etienne A. ..... 32 Montgomery
Gelfuss, Henry ..... 320 Fulton
Hart, Ralph W. ..... Humboldt Bank Bldg.
Hart, John D. ..... Humboldt Bank Bldg.
Haupt, Oscar ..... Mutual Bank Bldg.
Havens, Chas. ..... Foxcroft Bldg.
Hays, Wm. C. ..... Phelan Bldg.
Headman, August G. ..... 417 Montgomery St.
Hodge, H. H. ..... Crocker Bldg.
Herald, Rudolph A. ..... Sacramento
..... Byrne Bldg.
Hobart, Lewis P. ..... Crocker Bldg.
Hodgen, Chas. S. ..... 100 Haight St.
Holland, Frank S. ..... 320 Pine St.
Holmes, Ed. L. ..... 604 Mission St.
*Howard, John ..... Merchants' Exchange
Hoover, Ira W. ..... 110 Sutter
Jacobs, Alfred Henry ..... Mutual Sav. Bank Bldg.
Joseph, Leonard J., 1st Nat. Bank Bldg.
Kantfner, Chas. ..... 4 Ross, San Rafael
Kleeman, Otto ..... 30 Grand Ave, N. Portland
Knowles, Wm. ..... Mutual Bank Bldg.
‖Kollorfan, Edmund ..... Phelan Bldg.
Lansburgh, Eugene M. ..... Sheldon Bldg. Portland.
Lansburgh, Gustave Albert ..... 709 Mission St.
Lansen, Theo. W. ..... 709 Humboldt Bk Bldg
Laugdet, John O. ..... 550 Montgomery
Lichtenstein, Milton ..... 111 Ellis St.
Mackenzie, Wm. ..... Call Bldg.
McNeally, C. S. Mechanics Institute Bldg.
Martens, Fred H. ..... Humboldt Bank Bldg.
Masqueray, E. Louis ..... 580 Washington
Matthews, W. W. ..... 966 Broadway, Oakland
McCall, Chas. A. ..... Oakland
..... Central Bank Bldg.
McDougall, B. G. ..... Ruse Bldg.
McDougall, H. C. ..... Ruse Bldg.
‖McDougall, G. B. ..... Ruse Bldg.
Meussdorffer, C. ..... Humboldt Bank Bldg.
..... Kohl Bldg.
Meyer, Fredk. H. ..... Humboldt Bank Bldg.
Miller, J. ..... Lick Bldg.
Miller, J. R. ..... 2025 Sacramento St.
‖Molera, E. J. ..... Union Trust Bldg.
Moore, Wm. ..... Chronicle Bldg.
*Mulgardt, L. C. ..... Pacific Bldg.
Nicholson, Wm. A. ..... Hewes Bldg.
Newsom, C. H. ..... Foxcroft Bldg.
O'Brien, Matt. ..... Humboldt Bank Bldg.
Grieen, Smith ..... Merchants' Ex. Bldg.
Paff & Baer ..... 24 Kearny St.
Parker, Walter H. ..... Flood Bldg.
*Pfleuger, Albert ..... Merchants' Exchange
Polk, Willis ..... Chronicle Bldg.
Ratcliff, Mathew V. ..... Crocker Bldg.
Ratcliff, Walter H. ..... Lick Bldg.
..... 1st Nat. Bank Bldg., Berkeley
Reed, Walter D. ..... 973 pp., Oakland
..... Oak. Bank of Sav. Bldg.
*Reid, James W. ..... Call Bldg.
*Reid, Merritt J. ..... 24 Kearny St.
Ross, T. Patterson ..... Phelan Bldg.
Righetti, Peraso ..... 415 Crocker Bldg.
Rosshirth, Geo. ..... 571 California St.
Salfeld & Kohlberg ..... Chronic Bldg.
Sanders, Geo. H. ..... 1211 Polk St.
Sawyer, Houghton ..... Merchants' Exchange
Schnaittacher, Sylvain ..... First Nat. Bank Bldg.
Schulz, Arthur C. ..... SW 16th & Mission
Schweppe, Albert ..... Foxcroft Bldg.
Schweppe, Henry A. 512 E. 11th, Oak'd
Schwerdt, Phillip ..... Muirhead Bldg.
Scott, Earl B. ..... 416 Kearny
Shea, Frank ..... 550 Montgomery
Shea, Will D. ..... 550 Larkin
Sexton, Norman W. ..... Chronicle Bldg.
Stone, Louis S. ..... Bacon Bldg., Oakland
Sutton, Albert ..... Mutual Bank Bldg.
Smith, Henry C. Humboldt Bank Bldg.
Smith, Leon H. ..... 368 Market
Smith, Thos. ..... Lick Bldg.
Stimson, John Francis ..... Oakland
..... 2245 College Ave, Berkeley
Stoepke, W. H. ..... Mutual Bank Bldg.
‖Trephagen, O. G. ..... 544 California
Van Trees, Frank S. ..... Atlas Bldg.
Voge, E. J. ..... Shreve Bldg.
Van Alsaden, John H. ..... 353 3rd Ave.
Ward, Clarence R. ..... Oakland
..... Kinetic Commercial Bldg.
Weeks, Chas. F. ..... Mutual Bank Bldg.
Weeks, Wm. H. ..... 786-8 Castro ave Bldg.
Weeks, Carl ..... Foxcroft Bldg.
Wright, C. A. ..... 571 California
Wythe, Willson ..... Oakland
..... Central Bank Bldg.
Welch, T. J. ..... Metropolis Bank Bldg.
Welch & Carey ..... Metropolis Bank Bldg.
Weellett, J. W. ..... Monadnock Bldg.
Wright, John ..... 1615 Polk

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS, 50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is responsible to to-date issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers where given.)

NON-MEMBERS.

Antonovich, E. ..... 333 Kearny
Armitage, W. H, Rms 561-2, 361 Kearny
Arnold, Samuel ..... 819-21 Hewes Bldg.
Banks, Wm. ..... 333 Kearny
Barrett, C. H. ..... 581 Bush St.
Beasley & Beasley ..... 127 Montgomery
Bugbee, Arthur S. ..127 Montgomery St.
Bugbee, M. G. (Douglas 2589) .....
.....Rooms 456-8, 127 Montgomery
Bosio, E. A. ..... 1126 Laguna
Carter & Foley ..... 16th floor, Call Bldg.
Castelhun, E. (Mkt 570) ..1072 Valencia
Childs, Edmer E. ..... Phelan Bldg.
Clausen, C. O. ..... 725 Phelan Bldg.
Colley, Chas. J. ..... Pacific Bldg.
Copeland, W. G. ..... 333 Kearny
Cornelius, A. W, 909 Metropolis Bk Bld.
Coulter, Norman R. ..46 Kearny, Rm 507
Coleman, D. C. ..1302 Metropolis Bank
Cuthbertson, W. J. ..... 326 Montgomery
Devlin, Chas. J. I. ..... 734 Pacific Bldg.
Dodge, G. A. ..... Foxcroft Bldg.
Ittler, John A. ..... 304 Atlas Bldg.
Evans, O. E. ..... 2464 Mission St.
Everett, Oliver ..... 1949 Webster
Flugger, E. C. ..... Crocker Bldg.
Foulkes, T. ..... Crocker Bldg.
Gardiner, L. M. ..... 961 Jones
Godart, Jules & Son ..... 628 Montgomery
Harris, Harvey E. ..... 327 Montgomery
Haynes, Chas. ..... Monadnock Bldg.
Heinlein, F., Koenig Bldg, Post & Krny
Herman, E. A. ..... Hancock Bldg.
Hildebrand, E. H. ..... 113 Crocker Bldg.
Hind, W. G. ..... 18th flr, Humboldt Bldg.
Hladik & Thayer ..... Monadnock Bldg.
Holland, F. S. ..... 100 Haight St.
Hornung, T. C. ..... 706 Clunie Bldg.
Howard, G. H. ..... Lick Bldg.
Hyde, E. W. ..... Chronicle Bldg.
Kidd & Anderson ..... 361 Kearny
Koenig, Wm. ..... 1351 5th Ave., Sunset
Krafft & Sons, J. E. 1019-23 Phelan Bld.
Lemme, E. S. ..... Phelan Bldg.
Lutgens, A. C. ..... 361 Kearny
Lyon, M. J. ..... 127 Montgomery
Lowe, Willis C. ..... 344 Kearny St.
Magee, Herbert B. ..... 331 Bansome
Maybeck, B. K. ..... Lick Bldg.
Martisen, A. ..... 1238 Page
Maybeck & White ..... Lick Bldg.
Morgan, Miss Julia ..... Kearny
..... Rm 1015 Mechanic' Exchange Bldg.
McCaw, Wm. F. ..... 1219 42d Ave.
Miller, W. J. ..... 45 Kearny
Milwain, A. M. ..... 11th flr, Phelan Bldg.
Mitchell, W. Garden ..... 819 Monadnock
Mitchell, H. D. ..... 1406 Golden Gate
Mohr, Fabro & Mohr ..... Pacific Bldg.
Murdock & Hamilton ..... 368 Market
Neumarkel, E. A. ..... Mechanics' Bank
Newsom, J. Cather, 649 Monadnock Bldg.
Nordin, August ..... 717-18 Mills Bldg.
Nickerson, Fred ..... 406 Postal Tel. Bldg.
Nickerson & Von Benthusen ..... 406 Postal Tel. Bldg.
Nicholson, Arthur D. ..721 Phelan Bldg.
Pelton, John C. ..... Ross Bldg.
Pinkham, W. E. ..... Crocker Bldg.
Porporato, J. A. ..... 619 Washington
Rowell, J. W. ..... 361 Kearny
Rabin, Fred P. ..... 303 Bldr's Ex. Bldg.
Rixford, Loring P. ..... Mills Bldg.
Rousseau, Chas. M. ..... 461 Monadnock
Rousseau, Chas. J. ..1490 California St.
Russell, C. H., 811 Humboldt Bk. Bldg.
Schols, Arthur, SW Cor 16th & Mission
Schumacher, E. A. ..... 45 Kearny
Schmidlin, M. A., 329-31 Monadnock Bld.
Scharff, C. V. ..... 1431 Post
Schmolle, W. L. ..... Room 719, 68 Post
*Shermund, Henry (Ky 5067) Mills Bldg.
Skidmore, Harry ..... Foxcroft Bldg.
Tobey, Curtis ..... 303 Russ Bldg.
Von Benthusen, Boyd .....
..... 406 Postal Tel. Bldg.
Welsh, M. J. ..... 32nd and Mission Sts.
Whittlesey, C. ..... Pacific Bldg.
Wilson, Chas. R. ..... Lick Bldg.
Williamson, F. ..... 601 Clunie Bldg.
Wollenberg, Leo ..... Russ Bldg.
Wood, Fred B. ..... 2311 Steiner
Worswick, A. L. Rm 132-35 Montgomery
Young, Ed. E. ....Rm 606-7, 251 Kearny
Zanolini, I. ..... 604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ....Rms 1&3, 1378 Market
Herger, G. A. ..... 726 Octavia
Hurgren, A. ..... 223 Kearny
Blankenburg, H. ..... 3475 Jackson
Brierley, W. B. ..... 713 Shotwell
Butterworth, Thos. C. ..850 Treat Ave.
Carney, Arthur C. ..... 710 Lombard
Coxhead, Ernest ..... 1207 Pine
Curtis, John M. ..... 3501 Buchanan
De Martini, Paul, 628 Montgomery Ave
Ellsworth, Fred C. ..1028½ Ellis St.
Fabre, A. J. ..... 331 Pacific Bldg.
Farry, H. A. ..... 1406 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co. .....
..... 321 Bush St.
Hogan, Edw. ..... 744 Liberty
Jones, John F. (Mission 6205) .....
..... 307 Vicksburg
Kearns, D. D. (Mkt. 3163) 550 Larkin
Lalb, Arthur J. ..... Ruse Bldg.
Maurer, Louis ..... 1139 Howard
McCullough, Jas. ..... Pacific Bldg
Mohr, O. H. ..... 351 Pacific Building
O'Brien Bros. ..... Chronic Bldg
Overman, Philip (Ky 1941) Shreve Bldg
Pacific Architectural Eng. Co., J. B. Randell, Mgr. ..609 Cochrane Bldg
Pissigoni, H. ..... 16 Montgomery Av
Reinhardt, Walter ..... Clunie Bldg
Rhodes, W. H. 3312 16th
Richardson & Thompson ..... 324 Kearny
Rousseau, A. J. ..... 801 Monadnock
Traverso, Louis ..... 3563 Octavia
Trowbridge & Livingston ..Crocker Bldg
Walker, W. D. ..... 2711 Pine
Weismann, L. M. ..... 362-4 Pacific
White, Mark H. ..... Lick Bldg

ARCHITECTURAL IRON WORKS.

*Acme Iron & Wire Works .....
..... 36 Boardman Place
*Golden Gate Structural & Ornamental Iron Works, 11th and Mission
West Coast Wire & Iron Works .....
..... 748 Folsom
Industrial Iron & Wire Works ..Crocker Bldg.
North Star Iron Works (Mkt. 4406) .....
..... 1271 Folsom
*Pacific Structural Iron Works (Mkt 1374) ..... 870-84 10th St.
West Coast Wire&Iron Wks.748 Folsom
*Western Bldrs. Sup. Co. ....620 Mission

ARCHITECTURAL TERRA COTTA

*Gladding, McBean & Co, (Douglas 640) ..... Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010) ..... Mills Bldg.

ART GLASS.

Thomas & Schneider Art Glass Co. .....
..... 610-612 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carillon 4075 17th
*Western Bldr's Supply Co. ..620 Mission

ASBESTOS MATERIALS.

H. W. Johns-Manville Co (Douglas 692) ..... 169 New Montgomery
*Western Bldrs' Supply Co. ..620 Mission
Western Asbestos Magnesia Co. (Doug 3560) ..... 26 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal. ..... 402 Kearny
Builders' Exchange ..... 180 Jessie

AWNINGS.

The F. Thoms Co. ..... 1209 Mission

BAR BENDERS.

*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.

*Oriel Glass Works ..... 2846 Gough

BLACKBOARDS.

Whittaker & Ray-Wiggin Co. .....
(KY 4053) ..... 770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Doug 3560) ..... Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1414) ..... 903 Pacific Bldg.
*Diamond Brick Co. (Douglas 1908) .....
..... 1011-13 Balboa Building
*Gladding, McBean & Co. (Douglas 640) ..... Crocker Bldg.
*Golden Gate Brick Co. (Ky 3378) .....
..... 660 Market
Steiger Terra Cotta & Pottery Wks (Douglas 3010) ..... Mills Bldg.

BRICK (Porcelain and Enameled)

Boyd & Moore (Ky 3256) ..256 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J. ..... Builders' Exchange
Gilson, J. E. ..... 180 Jessie St.
Wagner, Ferdinand (Market 3999) .....
..... 460 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Kearny 4799) .....
..... 180 Stevenson

BUILDING FELTS AND PAPERS.

*Bonestell & Co. 112-24 1st
H. W. Johns-Manville Co. (Douglas 692) ..... 169 New Montgomery
*Hydrex Felt (Boyd & Moore) .....
(Ky. 3256) ..... 256 Market
*Paraffine Paint Co. 24 1st
*Western Bldrs' Supply Co. ..620 Mission
Western Asbestos Magnesia Co. (Doug 3560) ..... 26 South Park

BUILDING SUPPLIES GENERALLY.

*Berger Mfg. Co. (Mkt 2723) .....
..... 1120 Mission
*Boyd & Moore. (Ky. 3256) 256 Market
*Falls Mfg. Co. (Sutter 554) 217 First
*Gladding, McBean & Co. (Douglas 640) ..... Crocker Bldg.
Johns-Manville Co. ..169 N. Montgomery
*Ryan, Geo. (Mkt 3596) Army & Condon
*Waterhouse & Price (Ky 3233) ..69 3rd
*Western Building Material Co. (Tel. Kearny 3647) ..... 430 California

CEMENT WATERPROOF COATING.

*Boyd & Moore (Ky 3256) 256 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 3256), 256 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5631) 526 Bay

CIVIL ENGINEERS.

*Brelte, W. W. (Ky 815) ..Clunie Bldg
*Sanborn & Corinson (Douglas 366) .....
..... 251 Kearny

CLOTHES DRYER.

*Giles, O. A. (Park 1027) 121 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co... (Boyd & Moore, Ky 3256) 256 Market
H. W. Johns-Manville Co. (Douglas 692) ..... 169 New Montgomery

COMPOSITION FLOORING.

Western Asbestos Magnesia Co. .....
..... 26-27 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 2321) .....
..... Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) .....
..... Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1113) .....
..... 407 Pine
S. F. Stone & Brick Co. (Merritt 499 B 1981) Foot 9th Ave., E-Oakland

CONCRETE FORM CLAMPS.

*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 737) ..318 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, Ky's 3256) ..... 256 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (Ky 59) .....
..... 899 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 3975) ..... 787-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 3256)

CONSULTING ENGINEERS.

Brunnier, H. J. (Kearny 3208) .....
..... 471 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2470—C 4415) ..... 68 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. P. ..... 401 Kearny
*Bangs & Son, W. E. ..... 2101 Hayes
Biller, J. ..... 403 Kearny
Carlson, Elmer ..... 309 Prospect Ave.
Coburn, Ira W. ..... 403 Kearny
Hargraves, A. E. .....
..... 11 Telegraph Ave., Oakland
Heaphy, J. J. ..... 1736 Lombard
Pierson & Lee (Mkt. 5483) ..416 Grove
Hochbann & Co. ..... 344 Kearny
Johnston, A. B. ....Rm 406, 261 Kearny
Klenck & Muller ..... Monadnock Bldg.
Koenig, Chas. J. U. ..... 630 Church
Koenig, L. B. G. ..... 402 Kearny
Moore Bldg. C. P. ..... 103 Mills Bldg.
Romain, S. (Franklin 3839) ..1321 Geary
Trubek, N. A. (Pac. 816) ..732 5th Ave.
Williams, J. A. (Mkt 5742) 502 Gough
*Williams Bros. & Henderson. .....
..... 251 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co. ..... 9 Main
Reese & Rountree (Douglas 2853) .....
..... 221 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (Ky 59) .....
..... 899 Monadnock Bldg.
*Lansing Wheelbarrow Co. 737-9 Folsom

CORNER BEAD.

Boyd & Moore (Ky 3256) ..256 Market
*Richards, J. W. (Ky 1869) .....
..... 809 Monadnock Bldg.
*Western Bldrs' Supply Co. ..620 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S. ..... 35 Shotwell
Barth Cornice Works ..620 Valencia St.
Cronan, Wm. ..... 328 Guerrero
*Gulifoy Cornice Wks (Mkt 561) 309 8th
Hurabielle Bros. ..775-777 Broadway
Morrison & Clark. McAllister nr Octavia
*Moffat, H. W. & Co. ..... Pacific Bldg.
Ploch, Frank J. (Mkt. 1653) 429 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 3431) ..... 554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 4213) .....
..... 165 Berry
*California Bldg. Material Co. .....
..... 714 Pacific Bldg.
*Cassaretto, J. (Krny 3349) ..846 Berry
*Standard Crushed Rock ..... 9 Main

DAMP PROOFERS.

Reigle & Jamison ..... 406 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore(Ky 3256) ..256 Market
*Paraffine Paint Co. ..... 24 First
*Parker's Co. ..... California
Western Asbestos Magnesia Co. (Douglas 3560) ..... Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Morrell) (Tel. Kearny 140) ..... 373 Jessie

DOOR CLOSER AND OPENER.

Akard, D. R. (Mission 2852) ..4187 20th
*Richmaller, Geo. (Peidmont 3822) .....
..... 245 37th, Oakland
Schmitz, F. (Pacific 1132) .. 827 2d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (Ky 576) .....
..... 883-85 Folsom

DOORS—WAREHOUSE.

*"Cross" Horizontal Folding Door...
*Boyd & Moore(Ky 3256) ..256 Market

DOORS—METAL.

*Boyd & Moore(Ky 3256) ..256 Market

DOORS AND WINDOWS.

Holden-Deuprey Co. (Mkt 3741—M 3741) ..... 126 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (Ky. 3256) .....
(Boyd & Moore) ..... 256 Market St.
Wells & Spencer Mch. Co.(Ky. 664) .....
..... 778-7 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Elec. Co(Kearny 1970) .....
..... 632-6 Howard
Camino Electric Co. (Fkln 3143) .....
..... 1716 Greenwich
Cal. Elec. Const. Co. (Douglas 387) .....
..... 136 Stevenson
Cal. Elec. Const. Co. (Kearny 1645) .....
..... 580 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 963) ....326 Hille
Manhattan Elec. Co. (Mission 1490) .....
..... 965 Alabama
Wittman, Lyman&Co(Mkt 746)316 Polk

ELEVATORS.

L. V. Roberts' Machine Wks (Kearny 5345—J 4197) ..... 49 Clementina
Otis Elevator Co (Kearny 3026) .....
..... Stockton and Beach
S. F. Elev. Co. Krny 1442) 256 Spear
*Van Emon Elevator Co. (Douglas 857) ..... 46-54 Natoma
Wells & Spencer Machine Co (Brodeaser Elec. Mfg. Co.) ..... 178 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4406) .....
..... 1271 Folsom

EMPLOYERS' LIABILITY.

Robertson, Spengler & Lloyd (Sutter 345) ..... 1st National Bank Bldg.

ENGINEERS.

*Healy-Tibbitts Con. Co. ..... 9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

FIREBRICK.

*Golden Gate Brick Co. (Ky 3378) .....
..... 660 Market
*Henry Cowell Lime & Cement Co. (Kearny 3096) ..... 9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010) ..... Mills Bldg.
*Western Building Material Co (Tel. Kearny 3647) ..... 430 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 217 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406) .....
..... 1271 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 692) ..... 169 New Montgomery
*S. F. Fireproofing Co. ..809 Monadnock
*Western Asbestos Magnesia Co. .....
(Douglas 3560) ..... 26 South Park

FIRE PROOF PAINT.

*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston ..... 82 Second

FIRE PROOF WINDOWS.

White SA (Sut 1575) 375 Mon'd'k 'Luptons'

FIREPROOF SYSTEM.

*Gladding, McBean & Co. (Douglas 640) ..... Crocker Bldg.
*Norris, L. A. ..... 833 Monadnock Bldg.
*Western Expanded Metal Co. .....
..... 333 Kearny
*Roebling Constr. Co. ....Crocker Bldg.
*S. F. Fireproofing Co. ..809 Monadnock

FLOOR TILES

*Tile Mfg. Co. ..... 353 Kearny

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2723) 1120 Mission
*Meurer Bros. Co. ..... 630 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 3219) .....
..... 1118 16th
*Sherman & Kraus. ..... 1438 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5782) .....
Room 16 16 Geary & 216 E-16th, Okd.
*Pure Air Range & Grate Co. .....
(Ky 6397; C 2715) 418 Mech. Bk. Bldg.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Krny 1817) .....
..... 326 Howard
*Fuller, W. P. & Co., Beale & Mission
Grossricht, Sig (Mkt 3451) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4902) .....
(M 3903) ..... 481-87 Valencia
Mutual Plt&Window Glass Co (Home M 3437, Market 4364) ...1931 Mission
*Oriel Glass Works ..... 2846 Gough
*S. F. Art Glass Works ..... 846 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 765 Mission
Grossricht & Dinniene (Mkt 3451—J 3523) ..... 480 McAllister
Hurrell, N. A. (Mkt 3439) ...392 Gough
*Oriel Glass Works ..... 2846 Gough
*S. F. Art Glass Works ....946 Mission
Sierra Glass Co. ..... 1723 Greenwich
United Glass Works ..... 115 Turk

GLASS—MOSAIC.

Schwars & Gottlieb (Franklin 1537. .....
1214 Fillmore and 549 Eddy
*S. F. Art Glass ..... 1723 Greenwich
Sierra Glass Co. ..... 1723 Greenwich
United Glass Works ..... 115 Turk

IRON AND WIRE WORKS.

*Acme Iron&Wire Wks.36 Boardman Pl
West Coast Wire & Iron Works .....
..... 748 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 217 First
Lilley & Thurston ..... 82 Second
*Western Bldrs' Supply Co. 620 Mission

LAUNDRY TRAYS.

*Furlong, Thos. ..... 360-66 Fell
*Gladding, McBean & Co. (Douglas 640) ..... Crocker Bldg.

LIME AND CEMENT.

Algeltinger, E. (West 521) ...1763 Mills
*North Point Warehouse Co. (Ky. 2611) ..... Mason and Bay

LIME, LATH, HAIR, ETC.

*Henry Cowell Lime & Cement Co. (Kearny 3096) ..... 9 Main St.
*Ryan, Geo. (Mkt 3596) ..Army&Condon
*Western Building Material Co. (Tel. Kearny 3647) ..... 430 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, Ky 3256) ..... 256 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny 3260) ..... 64th and Channel
*Columbia Lumber Co. (Ky 328) .....
Yards, Beach & Mason; Office, SW Clay & Front .....
Dempsey Lumber Co (Mkt. 180) .....
..... Hooper near 7th
Hart-Wood Lumber Co (Kearny 3560) .....
..... 354 Berry
Morrison Lumber Co (Tel Mkt 473) .....
Oriel Glass Works ..... 732 Brannan
Robinson Bros. & Co. ..... 9th Ave & "I"
*Ryan, Geo. (Mkt 3956) ..Army&Condon
*Santa Fe Lumber Co. (Mkt 1486) .....
..... 17th & De Haro
Seymour & Elliot ..... 143 Townsend
Scheuten & Co., J. W. ..... 728 Bryant
*Van Arsdale-Harris Lumber Co. .....
..... 6th & Brannan
*White Bros. (Sutter 1567) .....
..... 5th and Brannan Sts.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.
906 13th St., Oakland

Pine and Hardwood.

INLAID FLOOR Co., 406 Eddy St., S. F.

GLUED UP PANELS.

Niehaus & Co. (Ky 1806), 564 Brannan

GRADING.

*Healy-Tibbitts Con. Co. ..... 9 Main

GRAVEL.

Bay Development Co (Kearny 1854) .....
..... 165 Berry
*California Bldg. Material Co. .....
..... 714 Pacific Bldg.
Grant Gravel Co. ..... 87 Third St.
*Standard Crushed Rock ..... 9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 3214) .....
..... 398 Eddy
*Western Bldrs' Supply Co. 620 Mission

HARDWARE.

Bennett Bros. ..... 42 Third
Wright Hdwre Co (Kay 3300) 77 2d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. .....
(Franklin 4064) ..... 1102 Sutter
Hardwood Interior Co. (Fkln 3143) .....
..... 1306 Polk St.
Boyd & Moore (Ky 3256) ..256 Market
*Dieckmann Hardwood Co. .....
Rm. 604, 244 California
*Parrott & Co. ..... 320 California
*Inlaid Floor Co (Franklin 3214) .....
..... 398 Eddy
*Strable Mfg. Co. (Okd. 3244) .....
....1st bet Washington & Clay, Okd
*White Bros. (Sutter 1567) .....
..... 5th and Brannan Sts.

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co. .....
Room 604, 244 California St.
Niehaus & Co. (Ky 1806), 564 Brannan
*Strable Mfg. Co. (Okd. 3244) .....
....1st bet Washington & Clay
*White Bros. (Sutter 1567) .....
..... 5th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm. ..... 328 Guerrero
Gilley-Schmid Co(Mkt 966) ..18th&Erie
Hoffman & Meuser (Mkt 1342) .....
..... 1139 Howard
*Moffat, H. W. & Co. ..... Pacific Bldg.
Williamson Co., H. (Market 1674) .....
..... 1326 Mission
Wittman, Lyman&Co.(Mkt 746)316 Polk

HOISTS.

*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 3468) ..... Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, Ky 3256) ..... 256 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on Site) .....
..... San Bruno & Lux Ave. So. S F

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 3214) .....
..... 398 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 345) .....
..... 1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Ft. 4064) .....
..... 1102 Sutter
Hardwood Interior Co. (Fkln 3143) .....
..... 1306 Polk St.
*Inlaid Floor Co (Franklin 3214) .....
..... 398 Eddy

MACHINERY IN GENERAL.

*White, S. A. (Sut 1575) 375 Monadnock

MANTELS, TILES AND GRATES.

Bennett & Voltz Co. ..... 610 Van Ness
Lowry & Daly ..... 1053-62 Page
S. F. Mantel Co. (Mkt 4591) 3261 Folsom
Schutte, Jno. H. ..... 778-80 Mission

MAPLE FLOORING.

*Dieckmann Hardwood Flooring Co. .....
..... 244 California
*Strable Mfg. Co. (Okd. 3244) .....
....1st bet Washington & Clay, Okd
Boyd & Moore (Ky 3256) ..256 Market

MARBLE DEALERS.

Mission Concrete & Mosaic Works. .....
..... 321 Guerrero St.
Musto, Joseph, Bone-Keenan Co. .....
..... 535-65 North Point
New Co-Operative Marble & Mosaic Co. (J 3499) ..... 512 Brannan

MARINE AND ACID PLANTS.

*White, S. A. (Sut 1575) 375 Monadnock

METAL CEILINGS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2723) 1120 Mission
*Western Bldrs' Supply Co

"Larsen Construction Reports"

gives advance information of all building and engineering projects for the entire Pacific Coast. Daily

For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 840

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res., 1699 Dolores St. Tel.: Market 1156
Stables: 30-32-34 Dore Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
3078 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56 Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 747.
Warehouse: 18th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

Varnish 'LIQUID GRANITE' Varnish
The Best Varnish Ever Made For All Purposes Under the Sun
Phone Kearny 3231 BERRY BRO'S., Limited 966 Howard St.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J 3021

Send for Catalog and Prices
Ames-Irvin Co., Inc. 8th & Irwin Tel. Market 3816
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Te Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. Pacific Coast Mangrs
722 MERCHANTS EXCHANGE Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jeonsero, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.

CLINTON
FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Sales Agents
Clinton Fireproofing Co. of Cal.
643-47 MONADNOCK BLDG. SAN FRANCISCO CAL.

Cement of Uniform Quality
STANDARD PORTLAND CEMENT
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO.
Works at Davenport, Calif.
GENERAL SALES OFFICE—
324-5 Crocker Bldg., San Francisco
STANDARD PORTLAND CEMENT CORP
Works at Napa Junction, Calif.
Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street
Telephone Kearny 2095
Delivery Dept. Front and Union

DAILY
PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001.
Delivered Daily, $1.00 Per Month.
TWENTYFIRST YEAR NO. 58
SAN FRANCISCO, CAL., MARCH 13, 1911.
THE PIONEER DAILY.

Amiwud
The Latest Interior Finish for Buildings
AMIWUD is a mechanical reproduction (not imitation) of the beautiful, artistic hardwood grains, Quarter-sawed Golden Oak, Quarter-sawed Weathered Oak, Mahogany and Janisero. Write for full particulars to
The Paraffine Paint Company, 34 FIRST ST. San Francisco

North Star Iron Works,
Ornamental Iron Work
Steel Folding Gates, Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work a Specialty.
Market 1906
1271 Folsom St., nr. 9th

MONDAY MARCH 13

W. W. Brelte, C.E.
Structural Engineer
Begs to announce the removal of his office to Rooms 400, 401, 402 and 404 Thomas Clunie Bldg. California & Montgomery Streets, San Francisco.
Tel. Kearny 815 Home C 5815

Herringbone Expanded Steel Lath is the Most Rigid.
Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 59 3rd St. OAKLAND, 101 Telegraph Ave.

California Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. Giles
131 Buchanan St. Tel. Park 1037
Balcony, Roof and Yard

C. S. HOFFMAN L. W. FLEICHNER
Golden Gate Structural ----AND---- Ornamental Iron Works
We Carry a Full Stock of Structural Material
Telephone Market 5446 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. San Francisco
757 Monadnock Building
Phone Sutter 1978

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1146 Office -- Showroom -- Warehouse 671 Mission Street, S.F.

Post Caps, Bases, Joist Hangers, Fire Door Hardware
FALLS MARK Home Industry FALLS MARK
Phone Sutter 554 J 3616
Falls Manufacturing Co.
J. C. KORTICK, Pres. & Gen. Mgr.
Factory & Office 317 First St.

J-M SANITOR SEATS and TANKS
ONE SOLID PIECE
No Sections to Come Apart. No Bolts, Braces or Screws to Work loose. Cannot Warp or Crack. Will Not Retain Foul Odors or Germs as they are Non-porous and Absolutely Sanitary. Furnished in Mahogany, Oak or White Enamel.
H. W. JOHNS-MANVILLE CO.
Phones Douglas 658, Home J 1761 189 New Montgomery St., S.F.

G. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

25-27 South Park Western Asbestos Magnesia Co. Douglas 3860
The Philip Carey Company's Boiler and Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Carey's Flexible Cement Roofing, Linofelt for sound deadening & Insulation of buildings, Occidental Mastic Flooring, Etc.

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

Backus Patent Heaters
Full Line Carried in Stock.
Boyd & Moore, Inc. Pac. Coast Representatives Tel. Kearny 2388 380 Market St.

Realty Syndicate
BUILDING -- OAKLAND
Calloway & Markwart - - Engineers
Continental Fireproofing Co. - Contractors
TRIANGLE MESH
"A BETTER FABRIC"
THE LILLEY & THURSTON CO.
Kearny 2546, Home J 2546 82 2nd Street, San Francisco

The Homephone Means Daily Telephone Economy.
REASON WHY:
Lowest telephone rates,
Extra low excess switching.
Install a HOMEPHONE and Save MONEY
BAY CITIES HOME TELEPHONE COMPANY
San Francisco - Oakland - Berkeley

Minimum Cost of Operation.
SMALL REPAIR BILLS
UNEQUALLED CONTROL
Combined In
Van Emon Elevators

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS, ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paints
Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 848-870 Brannan St. Bet. 4th & 5th, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
BAKER BROS., Agts, Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

Among the Architects.

LOS ANGELES.

BRICK BUILDING.

[illegible] Architects Allison & Allison [illegible] have completed plans and are taking bids for the erection of a new church building to be erected at the corner of Ivy and Palm streets, Monrovia, for the First Methodist Episcopal congregation. It will be of brick construction, 100 feet with plastered exterior, slate roof and stone coast foundation and basement. The estimated cost is $[illegible].

Architect Homer W. Gilleland is receiving bids for the erection of a building 50x65 feet to be erected at Pomona, to be used for a business block.

Architect F. E. Stathl, 325 Citizens National Bank building, is preparing plans for a two-story eight room frame residence to be erected on West 36th street for Vincent Avenue for David B. Hoggs, 3661 South street.

Architect Arthur S. Heineman, 702 Union Trust building, is receiving bids and will soon take new bids for the construction of a three story and basement brick building at Rose and Second streets for Lester Lithgow.

Architect Arthur S. Heineman, 702 Union Trust building, is preparing plans for a two story and basement brick building to be erected at Fifth and Hill streets.

Architect H. Seymour Ward, 1200 Security

M 3428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments

Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 - J2652 San Francisco

CONTRACTORS BONDS

Surety Bonds Liability Insurance Accident and Health

Robt. J. Loughery.

Plate Glass Burglary, Theft and Boiler Insurance

Phone Kearny 788

Representing Empire State Surety Co., Jas. C. Hayburn, Gen. Agt., 972 Calif.

Member Of Builders' Exchange Telephone Douglas 3461

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS

FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco



Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY

Bay and Mason Streets

Lime, Plaster, Cement, Storage

Telephones: Kearny 3511 - C 3511

Walter A. Scott

PHOTOGRAPHER

Commercial and Pictorial

886 MARKET ST.

Phone Kearny 2868 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE. QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.

SAWED STONE A SPECIALTY

1005 Humboldt Bk Bldg., Douglas 5505

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1008, C 2758. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4093 C 3483 602 First National Bank Bldg.

W. H. Bagge & Son, Inc.

BUILDING CONSTRUCTION

PHONE WEST 4530 2101 HAYES STREET

Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.

Ornamental Iron Work

Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President Telephones

FRANK J. STYMES, Vice-President DOUGLAS 1573

H. K. BURGESS, Secretary DOUGLAS 1574

Thomas Day Company

GAS AND ELECTRIC FIXTURES

735 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4767 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.

OF CALIFORNIA

Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring

Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2726 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.

PHONES—Market 225; Home M 1074

Builders' Exchange Box 511

Builders' Association Box 101

STOCK

BRICK

WE SELL ARTISTIC

RED FACE BRICK

AT MEDIUM PRICES

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
764	Duffey	McCoy	2000
765	Byrne	Byrne	5900
766	Sheldon	Sheldon	400
767	Wilson	Anderson	400
768	Jaeger	Glaser	700
769	Sauers	Sauers	500
770	Hosken	Smith	7900
771	Taylor	Holn	400
772	Mahoney	Mahoney	800
773	Neff	Neff	2000
774	Cerf	Ralston	5550

(764.) Seventh Ave W 225 N Judah. Two story frame flats.
Owner.....Duffey, 88 Eureka, S. F.
Architect....None.
Contractor..H. E. McCoy, 811 Capp, S. F. Cost, $2000

(765.) Howard W 204-7 S 17th. Three-story frame flats.
Owner.....John Byrne, 3218 21st, S. F.
Architect....None.
Day's work. Cost, $5000

(766.) Market. Alter store front.
Owner.....Mark Sheldon Co., 461 Market, San Francisco.
Architect....None.
Day's work. Cost, $400

(767.) Third No. 401. Lay new floor in saloon.
Owner.....A. A. Wilson, Care G. H. Umbsen, 20 Montg., S. F.
Architect....None.
Contractor..O. Anderson, 1874 Greenwich, San Francisco. Cost, $400

(768.) Precita Ave No. 398. Install brick bake oven.
Owner.....M. P. Jaeger. Premises.
Architect....None.
Contractor..Julius P. Glaser, 2072 Union San Francisco. Cost, $700

(769.) Sadow S 200 E Capitol Ave. One-story frame cottage.
Owner.....A. A. Sauers, 7 Plymouth Ave., San Francisco.
Architect....None.
Day's work. Cost, $500

(770.) Washington N 100 E Taylor. Three-story frame (6) flats.
Owner.....J. Frederick Hosken, 1112 Jackson, San Francisco.
Architect....None.
Contractor..Chas. L. Smith, 234 London, San Francisco. Cost, $7000

(771.) Beale Nos. 52-58. Enclose elevator shaft with galvanized iron.
Owner.....Capt. T. Taylor, 1211 Pine, San Francisco.
Architect....None.
Contractor..Theo. S. Holn, 1658 Clay, San Francisco. Cost, $400

(772.) Scott E 86 N Fulton. One-story frame private garage.
Owner.....John J. Mahony, Crocker Bldg., San Francisco.
Architect....None.
Day's work. Cost, $800

(773.) Ewell N 120 E Commonwealth. Two-story frame dwelling.
Owner.....Emile Cerf, 2102 Bush, S. F.
Architect....None
Contractor..F. F. Ralston, 132 Commonwealth, S. F. Cost, $5550

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding same.

N Clay 137-6 E Cherry, owner, Waterhouse & Houghson.

S Pine 96-6 E Van Ness; owner, Walter M. Cary.

N John 105-6 E Mason; owner, A. Prato.

163 Hartford, owner, Mabel O. Benjamin.

284 Golden Gate; owner, A. Hintermann.

S Golden Gate 154 W Willard; owner, C. Huntermann.

NE Ellis and Jones; owner, B. Neff.

W Howard 204-7 E 17th; owner, John Byrne.

SE Columbus and Folsom; owner, Pacific Gear & Tool Works.

CANCELLATION OF BLDG. CONTRACT

Mar 11, 1911—Twenty-fourth Ave W 137-6 S Lake S 37-6 W 129 N 25-5 NE 120-7½ m or l. H M West with Robert Glaze to whom it may concern, cancelled.....Mar 11, 1911

Library—Raton, N. M.—The City administration has called for sketched plans from four different architects for a $12,000 library building Mr. Carnegie will present to Raton. When plans are ready one will be selected and sent to Mr. Carnegie for approval.

Furlong's Laundry Trays Are The Best. 360-64 FELL.

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING

Oil Burning Plants, Ventilating :: ::

198 West Mission St., Cor. 13th

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted

Mar 11, 1911—Post N 161-10½ E Polk E 48-10½ xN 120. I O Jillson to J Collins.....Feb 15, 1911

Mar 10, 1911—Page N 131-3 W Ashbury W 50x137-6. Badge J Wyman to whom it may concern..Mar 8, 1911

Mar 10, 1911—Geary N 62-8 W Mason St Francis Realty Co to Mt Diablo Concrete Constr Co, Mar 4, 1911; Callaghan & Manetta....Mar 3, 1911

Mar 10, 1911—Pine N 87-6 E Larkin E 50xN 137-6. J B Treadwell, Inc to John G Sutton Co.....Mar 3, 1911

Mar 10, 1911—Euclid Ave N 95 E Commonwealth Ave 35x100, Jordan Tct. Matilda (wf David M) Coney to Ed Zinkand .....Feb 1, 1911

Mar 7, 1911—Missouri E 100 S 18th Lucy Harnwell to B W Demarais .....Feb. 25, 1911

Mar 9, 1911—Broadway & Devisadero SW W 137-6xS 66-3½. Bertha L Welch to H C Matthies....Mar 6, 1911

Mar 9, 1911—Pine S 112-6 E Polk E 25x8 120. J A or Jean Albert Nougue, P Jaymot to Little Bros .....Mar 1, 1911

Mar 9, 1911—Perry SE 400 NE Third NE 25xSE 75. L P Hourrihan to J Scanlon .....Mar 7, 1911

Mar 9, 1911—Tenth Ave & Noriega NW 82-6x100. Henry Meyer to Hugh Pynn .....Mar 2, 1911

Mar 8, 1911—Belvedere W 125-11¾ N Carmel N 25-0¾ W parallel with Carmel 96-10½ S 25-1 E 96-8¾. John Lawrence Hennessy to T Jones & Co.....Mar 7, 1911

Mar 8, 1911—Leavenworth W 156-6 N Jackson N 20xW 60. P T Rathjens to Terry & Montgomery..Mar 3, 1911

Mar 8, 1911—Mission SE 375 SW 7th SW 50xSE 90. Myles A Walsh to J V Compbell.....Mar 8, 1911

Mar 8, 1911—Chestnut N 68-9 E Jones E 68-9xN 120. Guiseppi Marulli to G Trevin & G Pasqualetti..Mar 8, 1911

Mar 8, 1911—Sixth Ave E 125 N Judah (J) 25x120. E E Mansear to whom it may concern.....Mar. 8, 1911

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount

Mar 11, 1911—Post N 60 W Taylor N 60xW 40-6. W P Fuller & Co, $372; Burgess Planing Mill, $1023.75, G E Witt & Co, $151, H D Samuel Co, $22.50 vs Charles J King, J J Moore & Co, J J Moore.....

Mar 11, 1911—Post NE 60 W Taylor NE 60 W 40-6 S 60 E 40-6. Western Iron Supply Co, $289.89. Western Art Metal Co, $508 vs J J Moore & J J Moore Co.....

Mar 11, 1911—Post N 60 W Taylor N 60xW 40-6. Johnson & Seaholm vs Chas J King & J J Moore.....$795

Mar 11, 1911—Post N 60 W Taylor N 60xW 40-6. George H Tay Co vs J J Moore & Co, J J Moore, Chas J King & E W Hellebrandt.....$2766

Mar 11, 1911—Post N 60 W Taylor W 40-6xN 60. Sibley Grading & Teaming Co vs J J Moore, J Eshle...$40.65

Mar 11, 1911—Post N 60 W Taylor W 40-6xN 60. C Edson Perkins, Reliable Shade Co, $66; John L Fox, $25. Charles F Delport & James T Conway, Western Furnace & Corrice Co, $307.20. A Seghieri & Bros, $359 vs J J Moore & Co, J J Moore & Chas J King.....

Mar 11, 1911—Post N 60 W Taylor N 60xW 40. Baker & Hamilton vs Charles J King.....$250

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount

Mar 11, 1911—Stockton E 69-6 N Jackson N 34xE 80. Geo A Wara or Mara to V Sattuf, M Brandt & G W Stevens as (Brandt & Stevens) $95.55

Mar 8, 1911—O'Farrell & Taylor SW W 75xS 75. R W Blas to Robt S Browne & Wm Helbing.....

Mar 8, 1911—O'Farrell & Taylor SW W 75xS 75. N Clark & Son, T M Collins, J H Henning, J E Schmid, Eureka Iron & Wire Works, G Rossi, P Prote & L Barbagelata, H Ankers, G H Appman, F & W P Stoessser to Robert S Browne & Wm Helbing.....

Mar. 7, 1911—Sacramento & Hyde SW S 25xW 91-6. Crim & Scott, A. C. Thode, Fick Bros to H Pauline Dinan.

STEEL CONTRACT AWARDED FOR RAIL ROAD SHOPS.

The Golden Gate Structural & Ornamental Iron Works, 11th and Mission streets, have been awarded the contract to furnish and erect the structural steel for the United Railroads' new car shops at Geneva avenue.

The building will cover a lot 96x136. The contract price is about $7000. The plans are by the company's engineer, office in Wells Fargo Co. Building.

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

Phone: (Franklin 3915 / Home C 4545

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach

Mills At South Bend, Washington

G. W. MILLER

Commercial Photographer

Particular Attention Given To Copying of Line Drawings.

Phone West 1314 1831 and 1833 Devisadero St., S. F.

EUREKA SASH, DOOR AND MOULDING MILLS

YARDS AND MILLS, EUREKA, CAL.

CITY OFFICE AND WAREHOUSE 1049-51 MISSION ST

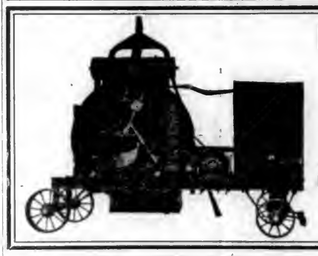
THE BEST SASH CORD MADE

EVERY FOOT 18 STAMPED "Silver Lake A"

Paul M. Nippert Co.

Announces the removal of its offices to room 355 Mills Bldg.

Telephone Kearny 1452 Home C 1472



Investigate! Then Decide to buy a FOOTE MIXER.

Foote Concrete Mchy Co.

Phone Douglas 1380

999 Mnesdnock Bldg.

San Francisco

CONCRETE MIXERS

Immediate Delivery

Harron Rickard & McCone

San Francisco Los Angeles

BUILDING MATERIAL SHOW TO BE HELD IN MADISON SQUARE GARDEN DURING THE MONTH OF MAY

The first "building material" exhibition ever held in this country will take place at Madison Square Garden for a week during the month of May next. It will be officially known as "The National Building Material Exhibition" and will aim to cover the entire field of public and private building construction down to the minutest detail. Plans for the exhibition have been carefully laid and the support and patronage of all of the most prominent architects, manufacturers of building materials and the various mechanics and building trades associations have been enlisted and it is the general opinion that this exhibition will greatly stimulate the interest not only of those directly associated with building construction but also that of the general public. Among those who have placed the seal of approval upon the venture are Mc. Kim, Mead & White Hardee & Short, Jas. E. Ware & Sons, Janes & Lee, Pollard & Steinan, architects, and Jas. A. Farley, Wm. Crawford, Dawson & Archer, Fountain and Choate and Geo. A. Fuller Construction Co., builders.

While the coming show is to be a "National" Building Material Exhibition, it will in reality be of "International" importance as it is the direct out-growth of the Building Show which has been held annually in the Olympia Exhibition building in London for the past ten years and there will be shown at Madison Square Garden a great variety of imported appliances and accessories. As the London show has met with the greatest success both from the standpoint of the producer and the general public, the field in this country is so much more extensive owing to the rapid advancement in recent years in building construction that the initial exhibition here promises to far surpass the one of older date. The scope of the coming show will cover such a large field that the architect, the general builder and the man who specializes in interior and exterior appurtenances and the householder will find upon entering the Garden or description of buildings.

One of the big features of the show, and something that will certainly create a sensation, will be the daily building and completion of an entire house. This is something that has not only never been attempted before but which has only been made possible by the wonderful advancement in construction work of the past few years. While this is in progress, an expert upon the fitting out with modern appliances of public and private buildings will lecture and give a practical demonstration of the many wonderful and useful recent inventions and improvements.

It has been suggested that an exhibition by the prominent architects of this country above the pictures of One most famous public and private buildings will constitute a worderful art show in itself, and the Concert Hall in the Garden has been reserved for the purpose while the show is in progress. Another attraction of the exhibition will be a display of modern country and suburban residence showing all of the best features of architecture and the innumerable conveniences by which recent inventions have placed the life of the Twentieth Century suburbanite upon a par with the householder who lives in his own house in the City or in an up-to-date Metropolitan apartment.

New Applications For Electrical Inspection.

TO ALL CONCERNED:

The use as a means of cables for concealed work will not be approved unless installed in such manner as to be readily withdrawn and replaced at any time without damage to walls, ceilings, floors or other portions of building.

This ruling will apply to all work which has not been started on or before January 1, 1911.

W. H. URMY.
Chief Department of Electricity.
tf

5408 33 Eddy; owner, J. C. Lang; contractor, De luxe Elec. Sign Co.

5409 1202 Dolores; owner, Chas. Ratz; contractor, Edison Elec. Con. Co.

5410 410 Californit; owner, Fireman's Fund Ins. Co.

5411 234 Van Ness Ave.; owner, Hendre Mfg. Co.; contractor, S. F. Gas & Elec. Co.

5412 605 Davis; owner, J. Mina; contractor, De Luxe E. Sign Co.

5413 10 Third; owner, C. H. Leahy; contractor, Elec. Motor & Machine Co.

5414 SE Webster and Fulton; owner, National Brewery Co.; contractor, F. I Brewer.

5415 560 Pacific; owner, Fk. Schiro; contractor, Herbert Sutch.

5416 261 Montgomery; owner, Decker Elec. Co.

5417 41 Third; owner, Editorial Cafe; contractor, Decker Elec. Co.

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at

338 GUERRERO ST.

Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Sheet

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made in: Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co.

630 THIRD ST.

B. & B. Unequalled Building Papers

BONESTELL & CO.

Phone Kearny 1272.

California's Leading Paper House

118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 297

Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.

Phone Kearny 525

JOHN'S HANGER M'FG CO.

Manufactures

JOHN'S PARLOR DOOR HANGERS

832-838 Folsom Street San Francisco

Strable Manufacturing Co.

Oakland 2344--PHONES--Home A 4821

FIRST STREET, Near Clay, Oakland, Cal.

Manufacturers of

HARDWOOD LUMBER AND FLOORING

Mills at

West Branch: Saginaw, Mich., and Nashville, Tenn.

Telephones S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products

Office, 116 Natoma St., S. F.

LEGAL NOTICE.

TO ELECTRICAL CONTRACTORS:

All persons, firms and corporations are hereby cautioned not to install any electrical work on or after March 1, 1911, without first securing a written Permit for same from the Department of Electricity.

(The Department of Electricity, on and after March 1, 1911, will not receive for filing any specifications by mail.

W. H. URMY.
Chief, Department of Electricity.
tf

REMOVAL NOTICE.

W. W. Breite, C. E., Structural Engineer, begs to announce the removal of his offices to Rooms 400, 401, 402 and 404 Thomas Clunie Building, California and Montgomery streets, San Francisco. Telephone Kearny 815. Home C 5815.

INDIRECT DAYLIGHT IN PUBLIC AND PRIVATE SCHOOL BUILDINGS.

By Curtis Tobey, Architect.

Much has been said and written, many experiments tried and great progress has been made especially in very recent years relative to the proper lighting, heating and ventilating of both private and public buildings. Perhaps the greatest attention to this subject has been directed to the public and private school where the need of proper light, heat and ventilation is most apparent. In this respect alone, the classroom of today is as far superior to the classroom of fifty years ago as asphaltum pavements are to dusty roads, but even with this wide comparison, there is yet much to be learned along these lines and any board of School Trustees, within whose power it is to determine the building and conduct of the school, will waste no time in a careful and comprehensive study of these most important elements. They are, indeed, the most potent environs of a classroom and, when properly installed, adjusted and operated, should be evidenced only by an entire absence of strain upon or dullness of the eye or action of either scholar or teacher.

The purpose for which the child attends school is to learn, and the teacher to teach. One step at a time; one subject at a time must receive and be given complete and alert attention. In no other way are best results obtainable. In order to secure this alert attention from children, and more particularly a class of children, it is far more necessary than in the case of adults to eliminate from the classroom every element or environment that tends to distract that attention. For illustration, suppose that the classroom were to be darkened. Then, by means of a stereopticon, project upon the wall above the teacher's desk, we will say, the map of Asia. The intense attention of each scholar upon the one spot of light results in a lasting mental picture and, in the one instant of complete forgetfulness of all else, both scholar and teacher will have accomplished in learning that which, with ordinary daylight distractions, may have taken a week.

It might be argued from this that the darkened room should be used instead of daylight if best results were to be obtained. This is true only in a very limited degree. It must be remembered that darkness is depressing and, also, that the fixity of attention upon the light spot is but momentarily secured. The induced exhilaration of the senses caused by the comparison of light and dark is relatively abnormal, and if continued for any time, reaction would result in drowsiness. In the case of plant life, which for all purposes of comparison is identical with animal or human life, the plant thrives best and develops to its fullest and hardiest perfection under the influence of the natural, open sunlight. Under poor conditions the plant is stunted and development is slow; under forced cultivation, the growth is intense and results are sometimes marvelous, but the plant is sickly in week and its blooms and fruits are sallow and perishable. A well developed and hardy stalk; rich, full foliage and firm, brilliant blooms and fruits are proof of ideal environment, and this can be found only in sunlight. It is during the hours and under the influence of sunlight, or perhaps more correctly, daylight, that the student must work. It is under ideal daylight conditions that he builds up a hardy and healthy constitution and mental balance and, if, like the plant, it is expected of him to produce the best fruits of his cultivation, he must be schooled and coached under such physical and moral environments as will permit and encourage a keen but normal attention to the detail of his studies.

Dealing with the one subject—light. If it were possible to separate the essential elements from their combination, one from the other, and classify each in its relative importance, light may be placed first; but, as light, heat and ventilation are together responsible, its place of first importance is assumed only from the fact that the proper lighting of the classroom is least understood and so often miscalculated. To enable one to more nearly understand the value to the student of a correctly lighted classroom, a careful study of the effects of light upon the student as exhibited by his facial features and his attitude toward his work. The strength, quality and direction of the light under which he must read, recite, figure and think have a market influence upon the nerves of the body and, unless this light possesses such qualities as to become neutral to the senses, its distractive power is very proportionately great. For instance, total absence of ocular exertion is indicated by the full, open eye and the size of the pupil. If the eye is squinted and the pupil small, it is reasonable to assume that the light is too strong. A weak or impoverished light causes the excessive enlargement of the pupil. The pupil of the eye acts upon the retina exactly as the diaphram or "stop" acts upon the lense and sensitized plate of the camera. If the light is strong, the hole or opening in the diaphram is contracted. If the light is weak, it is opened wide according to the strength and quality of light that is required to produce the best results in the picture. The photograph of an object under direct sunlight produces a picture or impression of strong light and shadow but lacking in detail. The same object taken without the direct rays of the sunlight produces a softer impression but the detail is clear and easily comprehended. The human or mental camera with its lense, the eye, receives similar impressions under like conditions only, it must be understood, that the impressions of the eye are far more sensitive to light conditions and produce impressions of color, form and atmosphere that call upon all of the physical senses to properly understand and reason. If strength, quality and direction of light so easily affect results in the mechanical picture, how much more easily are results affected in the mental or ocular impression. In the open, the photographer finds his greatest difficulty in securing the proper lighting of his subject. In the studio, he controls the lighting mechanically and his subject is placed as desired. The classroom is the studio of the scholar, and the lighting of the classroom should be even more carefully arranged. It must not only be clear and soft but must emanate from a source that will be least distracting to the eye of each and every scholar and render its very existance as nearly neutral to the senses as is possible under the circumstances.

This, of course, is the ideal condition and it may be seldom if ever obtained, but it is, nevertheless, the object sought and the nearest ideal conditions can be reached the closer and more active will be the natural attention of the scholar to his studies.

The scheme now commonly employed to secure best lighting is to place windows at the rear and left side of the classroom and well up from the floor, and equipped with roller shades with which to temper the light at the will of the teacher. So far as it goes, this method is good, but there is much room for improvement. The ordinary classroom is twenty-four to twenty-six feet wide and from thirty to thirty-six feet long. The desks are arranged to cover practically all of this floor area. With the light coming from the rear and one side, no matter how carefully adjusted, it is impossible to equally light all parts of the room nor is it possible to project the light to each desk at the same or proper angle nor to avoid distracting cross-lights and the glare from the windows themselves.

If the classroom were to be selected, or rather, if the scholars were to congregate a class of instruction out of doors and in the open with no building of any nature to house or to protect them, you would find the class instinctively gathered in the shadow of trees or other natural protection from the direct sunlight and other uncomfortable or irritating elements. If you note carefully, you would discover that the pupil of the eye of each scholar is fairly large and that the eye itself is wide open and clear. He reads, recites and calculates with ease and all the while unconscious of either ocular or physical strain or disturbance. If the weather is well tempered, he feels only a sense of both mental and physical balance and his interest in and attention to his work is keen and enjoyable. Note carefully the strength and quality of the light. It is clear and soft and perfectly diffused, and it casts no perceptable shadow. It is not a white light but seems to partake of the overhanging foliage through which it filters and is difused. In liquid phraseology, it is not unlike a diluted essence of a lifesustaining element. This is the strength and quality of light with which each school or classroom should be provided.

This brings us to the consideration of the ways and means to produce this light, not only in the arrangement of future buildings, but in buildings already constructed and in use. In the case of the open and out-of-door classroom, the light beneath the foliage is a filtered or indirect light. This, then, is what is required in the schoolroom. To get this with all of its clear, soft and shadowless qualities with equal distribution to every part and corner of the room needs only intelligent thought and the application of such mechanical contrivances as are known and have been tested. In our modern school buildings, we already have the windows placed well up from the floor and located at the rear and left side of the classroom. In our old school buildings, the windows extend from the line of the chalk rail and are located at random. These old buildings should be altered, so far as possible, to conform with the window openings of the modern school building which usually emit the light to the room very correctly. Then, in place of the ordinary sheet glass, insert sheets of specially designed prism glass in small or large panes as are convenient to fill the sash but, in order to avoid prismatic reflections at the edges, one pane or light of prism glass is preferred. This prism glass should be so designed that the light from the outside will be reflected inward and upward onto the ceiling of the room. The ceiling should be finished in ordinary plaster and rounded and ceiling with a flat or dull tint of a very light shade of greenish-blue known as turquoise blue. The lower portion of the walls below the picture mould should be finished with a flat, washable covering preferably of light buff or cream color. The floors of the room should be entirely covered with heavy linoleum, such as is used to cover the floors of modern office buildings, and this linoleum finished with two or three coats of shellac.

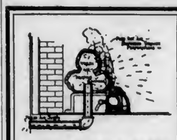
The results obtained under the combined action of the prism lights and interior treatment of ceiling, walls and floor should be almost identical with the results sought. The rays of light accurately reflected through the prism glass to and upon the ceiling are so broken and refracted by the action that no reflection is perceptable from the view point of the scholar. The light tint of dull, greenish-blue of the ceiling and walls above the picture mould take up or absorb all glint or sparkle and only the soft, clear and shadowless daylight is diffused in practically equal strength and quality to all parts of the room. The dark linoleum not only absorbs the noise and shuffle of feet and the dropping of books and pencils but offers no light distractions. From the viewpoint of the scholar or teacher, the prism glass shows no light but appears dark and shadowy.

Under this system of indirect lighting of the schoolroom, only slight heed is necessary to be given to the adjustment of window shades. The quality of the light varies but slightly during the hours of study and only in case of excessive sunlight is it necessary to cover the prisms. The greatest item of cost is the floor covering. The linoleum may be eliminated and the floors painted in imitation, but as a sound absorber, it is invaluable. The purpose of the shellac is to harden and preserve the surface and to render it if anything more sanitary. Shellac is impervious to water and ink or other spots are easily removed.

Particular attention should be given to securing and setting the prism glass. This glass is made in many angles so as to meet every condition and requirement. In ordering the glass, the manufacturer should be given an accurate plan and vertical section of each room showing the size and location of each window and its height from the floor, together with the points of compass, and distance and height of nearby buildings.

As previously stated, there are no more important features to be carefully studied and considered by the management of the school than light, heat and ventilation, and money thus properly expended is well expended.

In a future issue, the Building and Industrial News will publish a similar article by the same author upon "Heat and Ventilation."



Absolutely no odor or moisture installed without flue or vent

Cost 1 cent per hour

Send for testimonials

McGEORGE & COOPER

MANUFACTURERS OF THE

Pure Air Gas Burner and Logs

PATENTS APPLIED FOR

S. F., 16 Geary St., Room 10, Tel. Home C 5723

Oakland, 861 E. 16th St., Tel. Merrit 2452, Home B 1104

Logs of different designs and sizes.

The Most Economical and Best Gas Heater Made

Has the cheerful appearance of an old-fashioned wood fire

A California product



Sanitary Garbage Chute and Can



The only satisfactory solution of the garbage question for apartment houses, hotels, etc. Can be applied to old as well as new buildings.

It extends from basement to roof.

The garbage can is placed over a cess-pool in the basement. Hermetically sealed, thus preventing all odors and also shutting off food supply for rats, etc.

By a simple contrivance the seal is raised from the can and all doors locked until the garbage can is replaced, when the doors are then unlocked.

As the door is opened to receive garbage an automatic sprinkler washes the chute.

The garbage can has a reinforced wire bottom allowing the water to percolate through the garbage into the cess-pool and sewers.

The garbage is thus clean and odorless.

Prices reasonable.

BILL & JACOBSEN,

Sole Agents and Manufacturers

Bradshaw Sanitary Garbage Chute

Telephones: Kearny 1790 / Home C 6603

524-526 Pine St., San Francisco



SCHRADER IRON WORKS, Inc.

General Contractors For

STRUCTURAL STEEL WORK

Fire Escapes, Water Proof Trap Doors

Ornamental Iron Work.

1247-49 Harrison St. San Francisco

Bet. 8th and 9th Sts. Tel. Market 1017

ORIGINAL

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2653
BUILDERS ASS'N 460 KEARNY ST S.F.
BUILDERS EXCHANGE 160 JESSIE

ORIEL Glass Wks. Franklin 3331
BENT GLASS ART SIERRA Glass Co.
S. W. Cor. Gough and Greenwich Sts. Franklin 1199

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-718 Pacific Bldg., Tel. Kearny 2388.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
Bar Fixtures
1068 Fifth Street Cor. Chestnut Phone Oakland 2479 Oakland, Cal.

CARL JACOBSEN
Contractor and Builder
Phone Piedmont 1940
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker
Common Face
California Pressed Brick Co, Pacific Bldg. S. F. Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley, 2838 Shattuck Ave., Berk'y 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco

California Oil Burner Co. Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Both Distilled and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613 968 Broadway, Oakland

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast.
ISSUED DAILY.
For Particulars ring up Market 64, J 2001 or Drop Postal to 1325 Mission Street San Francisco.

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR. NO. 58 THE PIONEER DAILY OAKLAND, CAL., MARCH 13, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

NEW MERCHANT LUMBER
2x4 — 2x6 — 2x8 — 2x10 — 2x12 FINE
About 60,000 Feet in all. PRICE $12.50 M.
3rd Ave. and E. 10th, OAKLAND
G. WEISSBAUM

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 661
107 Montgomery St., Near Sutter, S. F.

TWENTIETH YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
468 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
511	Pfrang	Pfrang	2500
512	Gustafson	Gustafson	2000
513	August	Lima	1500
514	Locke	Jones	1850

(511.) Miles Ave E 450 N Hudson, Oakland. Six-room bungalow.
Owner.....C. J. Pfrang, 277 Shafter Ave., Oakland.
Architect ....None.
Day's work. Cost, $2500

(512.) Hoyd Ave W 165 S Forest, Oakland. Six-room dwelling.
Owner.....Alfred Gustafson.
Architect ....None.
Day's work. Cost, $2000

(513.) Thirty-fourth Ave E 36 S E—17th, Oakland. Five-room dwelling.
Owner.....John August.
Architect ....None.
Contractor..M. Lima, 4419 Hancroft, Oakland. Cost, $1500

(514.) Fifty-third S 376 E San Pablo Ave., Oakland. Five-room cottage.
Owner.....Franklin Locke, 521 12th, Oakland.
Architect ....None.
Contractor..W. P. Jones. Cost, $1850

COLOR WASHES FOR CONCRETE SURFACES.

The Department of Commerce and Labor has furnished Cement Age the following formula for white and color washes for concrete:

Whitewash—Slake half a bushel of unslaked lime with boiling water, keeping it covered during the process. Strain it and add a peck of salt, dissolved in warm water; three pounds of ground rice put in boiling water and boiled to a thin paste; half a pound of powdered Spanish whiting and a pound of clear glue, dissolved in warm water; mix these well together and let the mixture stand for several days. Keep the wash thus prepared in a kettle or portable furnace and when used put it on as hot as possible with painters' or whitewash brushes.

Cement Wash for Outside of Lighthouse Towers—Take of fresh Rosendale cement three parts, clear sand one part, and mix them thoroughly with fresh water. This will give a grey or green white color, dark or light, according to the color of the cement. If a brick color is desired, add enough Venetian red to the mixtude to produce that color. The cement, sand and coloring matter must be mixed together dry. If white is desired the walls, when new, should receive two coats of cement wash and then whitewash. After the work has received the first coat a single coat every three or four years will be sufficient. It is best to thoroughly dampen the wall with clean, fresh water and follow immediately after with the cement wash. This course will prevent the bricks from absorbing the water from the wash too quickly and will give time for the cement to set. Care must be taken to keep all the ingredients of the cement wash well stirred during the application of it. The mixture must be made as thick as it will admit of to be conveniently put on with a whitewash brush.

The department add that the whitewash made from this formula has been found by experience to give nearly as good results on wood, brick and stone as oil paint, and to be much cheaper. These washes have given most satisfactory results in the lighthouse service.

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted

Mar 10, 1911—Lot 40 Blk 2 North Cragmont, Bkly. D S Sayer to Hughson & Donnolly.....Mar 8, 1911
Mar 10, 1911—Repair shops at West Alameda, Southern Pacific Co to Williams Bros & Henderson.....Mar 1, 1911
Mar 8, 1911—Santa Fe Tract No. 6, Lot 12, Oakland. W H Webb to W H Webb.....Mar 7, 1911
Mar 7, 1911—Adeline & 32d SW W 48-3xS 100, Okd. William J Kenney & John M Kenny to Oliver Legault .....Mar 2, 1911
Mar 8, 1911—Stuart N 200 E Grant St 40xN 135, Bkly. John A Anderson to Frank C Rounds..Mar 1, 1911
Mar 7, 1911—Lot 7, A J Snyder's Sub Telegraph Ave Ppty in Oakland and Berkeley, Okd. C W Parham to Gustaf Johansen.....Mar 1, 1911

Liens Filed

ALAMEDA COUNTY

Recorded	Amount

Mar 11, 1911—Lot 43 Blk H Map showing a Sub of Blk 23 of the North Alameda Tct, Okd. Pacific Coast Lumber & Mill Co vs Victor Hirabern et al $155.40
Mar 11, 1911—Grove W 125.5 S Woolsey S 32xW 83.88, Okd. Pacific Mfg Co vs Adam Guenther.....$170.95
Mar 11, 1911—Eighteenth S 108 W Myrtle W 42xS 111-8. R W Kinney Co vs Mary C Scheckler.....$310.36
Mar 9, 1911—Park E 110-4 N Central Ave N 50xW 129, Ala. E AMiller vs Alfred F Adams & Charles Downer $90
Mar 9, 1911—Lot 22 Blk 43 Resub Townsite of Fitchburg and Lot 10 Blk 43, Fitchburg Homestead Lots, Brooklyn Tp. Zenith Mill & Lumber Co vs Adam Schmidt and Etalka Schmidt $98.84
Mar 7, 1911—Bay E 150 S San Antonio Ave S 50xE 150, Ala. Hogan Lumber Co vs D Dorward, Sr.$1227.49
Mar 7, 1911—Bay E 150 S San Antonio Ave S 50xE 150, Alameda. California Door Co vs Pearson & Briggs, D Dorward et al.....$347.35
Mar6, 1911—Peach E 100 N Madison N 24-6xE 117-6½, Ala. H H Prueliage, George Stevens and F E Adams vs Charles E Beaumont and Lizzie M Cook $130

Release of Liens.

ALAMEDA COUNTY.

Recorded	Amount

Mar 10, 1911—Lots 56 and 57 Map showing Sub of Lots 54, 55, 56, 57, 65, 66, 67 and 68 Kingsland Tct, Brooklyn Tp. Meirose Lumber & Supply Co to R S Himes.....$261.22
Mar 10, 1911—Magnolia W 118-6 N 12th N 52-6xW 133-3, Okd. Fred Taylor and Fred Peters $405.59; Oakland Concrete Terrazzo and Mosaic Co, $57.50; Pacific Coast Lumber & Mill Co, $526.29; W A Blore, $57.50 to Mary J Lamoureaux and Theodore J Lamoureaux.....
Mar 7, 1911—Central Piedmont Tct, Lot 24 Blk H, Oakland. Zenith Mill & Lumber Co vs Julia Mc Mullen Lundy et al $1816.88
Mar 7, 1911—Central Piedmont Tct, Lot 24 Blk H, Okd. Yager Sheet Metal & Plumbing Co to Julia Mc Mullen Lundy et al $93

Declaration Of Homestead.

ALAMEDA COUNTY.

Mar 10, 1911—Buy View Ave S 199.07 SW Lot 23 Blk V SW 50xSE 115, Oakland. Merritt C Holman and Paulina J Holman.....$4000
Mar 11, 1911—Fairview Heights Tct Lot 12 and W ½ Lot 11 Blk E, Brooklyn Tp. C C Cahill.....$1000
Mar 10, 1911—Myrtle E 103-6 S 14th S 40xE 125, Okd. Annie Blanchard (wf H. S.).....$5000
Mar 10, 1911—Perkins E 92.32 S Warwick Ave N 81|9.78 SE 45 SW 123.03 thence on a curve with a radius of 510 ft 46.97 to point of beg, Oakland. Katherine C Hogan (wf E W) $5000
Mar 7, 1911—Roosevelt Ave W 150 S Alliston Way S 31-2xW 180, Bkly. Mary J Wright (wife Thomas T) $5000
Mar 6, 1911—Wick's Landing Ave N 238.09 W Watkins W 75xN 120, San Leandro. Jose Ignacio Pereiro (hus. of Anna F).....$2000
Mar 3, 1911—Touby's Second Add'n to Berkeley Lots 6, 7, 8 Blk H. John Wood Brown and Margaret Brown $5000

Monday MARCH 13

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California



WHERE RAIL and WATER MEET

Help Wanted:
GOOD ARCHITECTURAL draughtsman wanted. Apply P. O. Box 166 Berkeley. tf

Positions Wanted
RELIABLE MAN desires position with Engineer or Construction Company as general office man. Address, JAMES JOHNSON, 1249 Jackson St., S. F. tf

FIRST CLASS ARCHITECTURAL draftsman open for engagement. Address, F. R. C., 1010 Hyde St. Phone Franklin 2907, after 6 P. M.

ARCHITECTURAL DRAUGHTSMAN wants position with contractor or construction company; first-class detailer and estimator; can handle outside work; salary no object. Apply A. H. T., Daily Pacific Builder.

POSITION WANTED by an experienced Draughtsman. 3642 14th St., or phone Mission 3736. tf

FIRST-CLASS ESTIMATOR, detailer and designer of mill work, tanks and furniture, wants situation. Address E. Essich, 1576 83rd St., Oakland, Cal. tf

ARCHITECTURAL DRAUGHTSMAN, 4 years experience, desires position in architect's or contractor's office; moderate salary. Address W. Burns, 719 Castro St., S. F. tf

ARCHITECTURAL DRAFTSMAN, 4 years experience, desires employment; would take temporary position or do work at home for contractor. Mr. Bryant, residence 1249 Ninth Avenue, Sunset. Phone Park 3104. tf

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE OF BIDS.

(Bids Close Apr. 6th)
OFFICE OF THE CLERK OF THE Board of Supervisors of Kern County, State of California.
Notice is hereby given that sealed bids for furnishing the finished hardware for the Kern County Court House will be received by the Board of Supervisors at their rooms in the County Court House in the City of Bakersfield, County of Kern, State of California, up to 10 o'clock A. M. of the 6th day of April, 1911, as per plans and specifications on file in the office of the Clerk of said Board: Hardware to be delivered complete not later than August 1st, 1911; butts and locks to cut by, delivered not later than June 1st, 1911. Bids must be accompanied with certified check or cash deposit made payable to the Chairman of the Board of Supervisors on 10 per cent of the amount of such bid. All bids to be addressed to the Clerk of the Board of Supervisors, and endorsed, "Proposals for Bids."
The said Board of Supervisors reserving the right to reject any and all bids for said Hardware.
H. A. JASTRO,
Chairman of said Board of Supervisors.
Attest: J. L. MILLIGAN, Clerk. tf

CONSTRUCTION OF POST OFFICE AT IONIA, MICH.

(Bids Close March 31)
TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., February 17, 1911.
PROPOSALS will be received at this office until 3 o'clock p. m. on the 31st day of March, 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring) of the U. S. Post Office at IONIA, MICHIGAN, in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Ionia, Mich., or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

NOTICE TO CONTRACTORS.
(Close April 6.)
OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., March 4, 1911.
PROPOSALS, in triplicate, for reconstructing pump house, installing machinery, laying 6 inch water main and erecting steel water tank at Fort Baker, Cal., will be received here until 11 A. M., April 6, 1911, and then opened. Plans, specifications, necessary blanks and information obtained here. Deposit of $10 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for water supply, Fort Baker, Cal.," and addressed to Major Geo. McK. Williamson, Quartermaster, U. S. A.

NOTICE TO CONTRACTORS.
(Bids Close March 24)
Sealed bids will be received at the office of the Secretary, University of California, Berkeley, at 9:30 a. m. Friday, March 24, 1911, for Lighting Fixtures and Table Lamps, for the University Library and Bacon Hall; all as per plans and specifications on file at said office.
No bids will be received unless accompanied by a certified check or bond, in favor of the undersigned, equal to 10% of the bid, to secure execution of the contract by successful bidder. The right is reserved to reject any or all bids.
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA. tf

HARDWOODS
LUMBER PANELS FLOORING VENEERS DOWELS ETC. ETC. TC
WHITE BROTHERS
FIFTH and BRANNON STS SAN FRANCISCO, CAL.

NOTICE TO CONTRACTORS.
(Close March 25th.)
TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., February 27, 1911—SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 28th day of March 1911, and then opened, for the construction of the additional rooms in the Attic of the U. S. Post Office, Court House and Custom House, at Spokane, Washington, in accordance with the drawing and specification, copies of which may be obtained from the Custodian of the building, at Spokane, Washington, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

PROPOSALS FOR HARDWARE.
(Bids Close March 15th.)
OFFICE OF THE BOARD OF PUBLIC Works of the City and County of San Francisco, March 6, 1911.
Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 15th day of March, 1911, for furnishing and delivering in the City and County of San Francisco the following materials, ordered by the Board of Supervisors to be purchased under the direction and to the satisfaction of said Board of Public Works, to wit:
The necessary hardware for the Visitacion School building.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $200.00.
All proposals offered shall be accompanied by a check certified by a responsible bank, PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for an amount not less than ten per centum of the aggregate of the proposal, and no proposal will be considered unless accompanied by such check.
Printed proposal forms will be furnished gratuitously upon application at the office of the Architect of the Board of Public Works, Room 311, David Hewes Building, Sixth and Market streets, in said City and County of San Francisco, on which proposals must be made upon such forms.
The Board of Public Works reserves the right to reject any and all bids.
By order of the Board of Public Works of said City and County of San Francisco.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR PARTITIONS AND FURRING.
(Bids Close March 15th.)
OFFICE OF THE BOARD OF PUBLIC Works of the City and County of San Francisco, March 6, 1911.
Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday the 15th day of March, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, in the City and County of San Francisco, duly authorized by the Board of Supervisors to be performed in said City and county, under the direction and to the satisfaction of said Board of Public Works, to wit:
The construction of partitions and furring for the San Francisco Hospital, located on Potrero avenue, between Twenty-second and Twenty-third streets.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $10,000.00.
All proposals offered shall be accompanied by a check certified by a responsible bank, PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for an amount not less than ten per centum of the aggregate of the proposal, and no proposal will be considered unless accompanied by such check.
The Board of Public Works reserves the right to reject any and all bids.
By order of the Board of Public Works of said City and County of San Francisco.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR PLUMBING.
(Bids Close March 15th.)
OFFICE OF THE BOARD OF PUBLIC Works of the City and County of San Francisco, March 8, 1911.
Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 15th day of March, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, in the City and County of San Francisco, duly authorized by the Board of Supervisors to be performed in said City and county, under the direction and to the satisfaction of said Board of Public Works, to wit:
The additional plumbing of the San Francisco Hospital.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $300.00.
All proposals offered shall be accompanied by a check certified by a responsible bank, PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for an amount not less than ten per centum of the aggregate of the proposal, and no proposal will be considered unless accompanied by such check.
The Board of Public Works reserves the right to reject any and all bids.
By order of the Board of Public Works of said City and County of San Francisco.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR STEAM PIPING.
(Bids Close March 15th.)
OFFICE OF THE BOARD OF PUBLIC Works of th eCity and County of San Francisco, March 6, 1911.
Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday the 15th day of March, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, in the City and County of San Francisco, duly authorized by the Board of Supervisors to be performed in said City and county, under the direction and to the satisfaction of said Board of Public Works, to wit:
The additional high-pressure steam piping in the four ward buildings of the San Francisco Hospital.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1,000.00.
All proposals offered shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.
(Bids Close March 23)
TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., February 8th, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 23rd day of March, 1911, and then opened, for the construction complete (except plumbing, gas piping, heating apparatus, elevator, electric conduits and wiring), of the United States Post Office at BELLINGHAM, WASHINGTON, in accordance with the drawings and specifications, copies of which may be obtained from the Custodian of site at Bellingham, Washington, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

NOTICE TO CONTRACTORS.
(Bids Close March 15)
Office Constructing Quartermaster, Fort Mason, Cal., February 15, 1911.
Sealed proposals, in triplicate, for constructing an addition to female nurses' quarters at U. S. A. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 a. m. March 15, 1911, and then opened. Plans, specifications, blank forms, and all necessary information can be obtained here. Deposit of $10.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for addition to Nurses' Quarters, U. S. A. General Hospital," and addressed to Major Geo. McK. Williamson, Qr. Mr., U. S. A.
tf

PROPOSALS FOR NAVAL SUPPLIES.
(Bids Close March 14)
Proposals will be received at the Bureau of Supplies and Accounts, Navy Department, Washington, D. C., until 10 o'clock a. m., March 14, 1911, and publicly opened immediately thereafter, to furnish at the navy yard, Mare Island, Cal., etc., a quantity of naval supplies, as follows: Sch. 3277: Butter and storage.—Sch. 3356: Lumber.—Sch. 3351: Charcoal.—Sch. 3355: Sheet brass and copper. Applications for proposals should designate the schedules desired by number. Blank proposals will be furnished upon application to the navy pay office, San Francisco, Cal., or to the Bureau. T. J. COWIE, Paymaster-General, U. S. N.

PROPOSALS FOR PLASTERING.
(Bids Close March 15)
Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 15th day of March, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The lathing, plastering and furring of the Lowell High School Building.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $7000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR CONSTRUCTING SCHOOL BUILDING.
(Bids Close March 15)
Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 15th day of March, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The general construction of the Lowell High School Building, to be located in Western Addition Block number 667, bounded by Masonic avenue, Grove, Hayes and Ashbury streets.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $30,000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR ELECTRIC WORK.
(Bids Close March 15)
Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 15th day of March, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The electric work of the Lowell High School building.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1500.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

DETENTION HOME.
Notice to Contractors.
(Bids Close March 15th)
Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m., of March 13, 1911, for the construction of the Detention Home Building, in the City of Los Angeles, at the site selected for the same. Said building to be constructed in accordance with plans and specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.
Copies of said plans and specifications may be obtained at the office of Hudson & Munsell, architects, Nos. 415-417 Stimson Building.
Contractors are invited to submit bids on separate contracts as follows:
(1) General building contract;
(2) Plumbing and gas fitting,
(3) Steam heating, cooking and laundry equipment.
(4) Electrical burglar alarm system.
Blank forms suitable for use in bidding on said work must be obtained at the office of the architects named above, and each bid must be accompanied by a certified or cashier's check in the sum of ten per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors, as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said boards. And in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers and materialmen.
The Board reserves the right to reject any and all bids not deemed advantageous to the interests of the County.
By order of the Board of Supervisors of the County of Los Angeles, State of California, made February 6, 1911.
H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. H. McPherron, Deputy.

PROPOSALS FOR IRON WORK.
(Bids Close March 15)
Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 15th day of March, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The exterior ornamental iron work for the San Francisco Hospital Buildings, located on Potrero avenue near Twenty-second street.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1,000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.


The Improved "NORTON" Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
272 Jessie St., S. F. Phone Kearny 740

SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions is the contract are specified as follows: 1-plumbing; 2-painting; 3-gas fixtures; 4-shades; 5-electric wiring; 6-elevators; 7-finishing hardware; 8-grading; 9-brick work; 10-carpenter work; 11-mantels; 12-roofing; 13-tinning; 14-heating; 15-art glass; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract	Filed	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
329	Feb 18, '11	.....	Central Ave No. 448, Alameda	Alterations	500	E P & J J Connoly, Premises.	None	
330	Feb 18, '11	.....	Van Buren No. 2460, Alameda	5-room dwelling	1950	A Mortensen	None	G G Kneppler, 606 Haight Ave
331	Feb 20, '11	.....	Fulton W 70 S Stuart, Bkly.	7-room dwelling	2500	J F Scott, 2800 Fulton, Bkly.	None	W G Le Boyd, 1113 E 37th, A
332	Feb 20, '11	.....	Ague Vista N 250 W High, O	5-room dwelling	1500	E M Marquis, 2827 Russell, B	None	None
333	Feb 20, '11	.....	Ague Vista N 270 W High, O	5-room dwelling	1500	E M Marquis, 2827 Russell, B	None	None
334	Feb 20, '11	.....	Agua Vista N 290 W High, O	5-room dwelling	1500	E M Marquis, 2827 Russell, B	None	None
335	Feb 20, '11	.....	Agua Vista N 120 W 32d, Okd	5-room dwelling	1000	E M Marquis, 2827 Russell, B	None	None
336	Feb 20, '11	.....	Seventy-fifth A W160S E-18th, O	5-room dwelling	800	G L Little	None	None
337	Feb 20, '11	.....	Kempton Ave E ..... S, Oakland	4-room cottage	1000	Mrs M E Hall, 907 Wood, Okd	None	None
338	Feb 20, '11	.....	Fifth S 33 Castro, Oakland	4350	2-st 8-room dwg.	4350	L Gognon, 673 4th, Okd.	None
339	Feb 20, '11	.....	E-Sixteenth & 56th Ave SE, O	2700	2-st 8-room flats	2700	F H Brown, 1479 35th Ave, O.	None
340	Feb 20, '11	.....	Ninety-2d Ave W 100 N Oak Kern	550	7-room bungalow	550	Joe St. Mary, 1070 2nd Ave, O	None
341	Feb 20, '11	.....	E-Thirty-1st S 200 E 14th A, O	1500	6-room cottage	1500	K MacTaken, 1070 2nd Ave, O	None
342	Feb 20, '11	.....	Hudson N 80 E Boyd Ave, Okd	2750	6-room dwelling	2750	Lewis&Mitchell, 1262 Bdwy, O	None
343	Feb 20, '11	.....	E-Thirty-1st S 300 E 14th A, O	1000	5-room cottage	1000	A L Newquist, 385 E-31st, Okd	None
344	Feb 20, '11	.....	Ninth E 185 N Snyder Ave, B	1900	Add to dwelling	1900	Walter Mork, 2827 91h, Bkly.	Sommarstrom Bros, 1055 16th
345	Feb 20, '11	.....	Carlton N 100 E Telegraph, O	4350	7-room dwelling	4350	Mrs M E Hall, 907 Wood, Okd	G H Gilbert, 2627 Ilearst Ave.
346	Feb 21, '11	.....	Kempton Ave S 300 S Woodland, O	3503	2-st 8-room dwelling	3503	G L Schneider, 3219 Shattuck	John Bell, 2305 Cedar, Bkly.
347	Feb 21, '11	.....	Mariposa E250S Los Angeles, H	4331	7-room dwelling	4331	John Pratt, 1st Nti Bank, S F	John Bell, 2305 Cedar, Bkly.
348	Feb 21, '11	.....	Indian Rk A W100S Shattuck, B	4331	7-room dwelling	4331	John Pratt, 1st Nti Bank, S F	J H Thomas, 1st Nti Bank, B
349	Feb 21, '11	.....	Indian Rock W 50 Shattuck, B	4331	7-room dwelling	4331	John Pratt, 1st Nti Bank, S F	B R Maybeck, 35 Monte, S F.
350	Feb 21, '11	.....	Indian Rock W 50 Shattuck, B	4331	7-room dwelling	4331	John Pratt, 1st Nti Bank, S F	J H Thomas, 1st Nti Bank, B
351	Feb 23, '11	.....	Dwight W 100 Shattuck NE, B	950	Galvanized iron ducts.	1600	J Lange, 220 Jayne Ave, Okd	A Eliel, Randolph&Hampel, O
352	Feb 23, '11	.....	Josephine E 220 N Vine, Bkly.	2700	5-room dwelling	2700	H McCoy	Higgins Bros. 166 Miles Ave.
353	Feb 23, '11	.....	Fleet Road E 50 N Hampel, O	2842	6-room dwlg	2842	H M Greenfield, 1225 1st Ave.	None
354	Feb 23, '11	.....	Lake Shore Blvd E200S 1st A, O	500	6-room dwelling	500	W A Dewey, 544 41st, Okd.	T D Newsom, 906 Broadway, O
355	Feb 23, '11	.....	Forty-fourth S 200 W West, O	3000	6-room cottage	3000	M Ebinger, 6205 Hersk, Okd.	None
356	Feb 23, '11	.....	Alcatraz S 95 E Herold, Okd.	2200	6-room dwelling	2200	Lizzie M Cook	Higgins Bros. 166 Miles Ave.
357	Feb 23, '11	.....	Santa Rita W 400 N Harmgtn, O	400	1½-st 8-room dwelling	400	Independent Brwng&Mlting Co	None
358	Feb 23, '11	.....	Claremont & Clifton SW, Okd	400	1-st engine house	400	E Ruedy	S E Lewis
359	Feb 23, '11	.....	Oakland Tct No. 5516, Okd	600	Alterations	600	S H Mercer, 2138 Hyde, Okd.	J M Cook.
360	Feb 23, '11	.....	Bray Ave W 120 N E-14th, Okd	4000	6-room dwelling	4000	A Schlueter, Premises	None
361	Feb 23, '11	.....	Washington No. 160, Okd	1900	Alterations	1900	Ehrenpfort & Davis, 116 Lynde	None
362	Feb 23, '11	.....	Roseville W146S Carrington, O	1953	6-room cottage	1953	T Anderson	None
363	Feb 23, '11	.....	Taft Ave N 423 E College, Okd	400	5-room bungalow	400	A M Manning	R L Tarranto
364	Feb 23, '11	.....	Fourteenth No. 410, Oakland.	400	4-room bungalow	400	D S Minney	F S Heald, 3216 Schuyler Pl.
365	Feb 23, '11	.....	Cuthbert Ave No. 3050, Okd.	465	Alterations	465	J K Smallman	H C Knight, 3500 Market, Okd
366	Feb 23, '11	.....	Forty-3d W 290 W West, Okd	1450	Addition	1450	Chas Brechetti	None
367	Feb 23, '11	.....	Seventh N ht Bdwy&Washgtn, O	600	4-room cottage	600	Southern P

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KIEMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. H. MEDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. I. A.

Allen, Harris ....A.....75 Sutter St.
Applegarth, Geo. A.....Call Bldg.
Bakewell, John Jr. 417 Montgomery St.
Barth, Hermann.....12 Geary St.
Bauer, Jno.....Merchants' Exc. Bldg.
Blaisdell, Nathaniel...255 California St.
Bliss, W. D.....Balboa Bldg.
Boese, Fredk. D.....46 Kearny St.
Blohme, J. Harry (Sutter 119).....
.....Alaska Commercial Bldg.
Bolles, E. G.....Foxcroft Bldg.
Brown, Arthur, Jr.....417 Montgomery St.
Cahill, H. J. S.....571 California St.
Caffey, A.....Humboldt Bank Bldg.
Coates, Wm. Dewmond Jr.....
.....Capital Bldg., Sacramento.
Calmsenil, Geo. T. de.....Hewes Bldg.
Cashead, E. A.....233 Grant Ave.
Cain, Wm. H., Jr.....415 Kearny St.
Cunningham, Harry L...Chronicle Bldg.
Curlett, Alex E.....Crocker Bldg.
*Curlett, Wm.....Phelan Bldg.
‖Day, Clinton.....Union Trust Bldg.
Danke, A. Reinhold....Humboldt Bank Bldg.
‖Deane, Lionel.....Phelan Bldg.
Devlin, Leo J.....Pacific Bldg.
‖Dickey, Chas. W.....Russ Bldg.
Doliver, J. W.....701 Royal Ins. Bldg.
Dutton, L. P.....Chronicle Bldg.
Ehrenpfort, A. T.....785 Montgomery
Farr, Albert.....Foxcroft Bldg.
Farquharson, David..821 Van Ness Ave.
Faville, W. B.....Balboa Bldg.
Freeman, J. Eugene.....Kohl Bldg.
Fry, Chas. C.....127 Montgomery
Garin, Etienne A.....32 Montgomery
Gailfuss, (Henry).....150 Fulton
Hart, Ralph C.....Humboldt Bank Bldg.
Hatch, John D.....Humboldt Bank Bldg.
Haupt, Oscar.....Phelan Bldg.
Hilavis, Chas. I.....Mutual Bank Bldg.
‖Hays, Wm. C.....Foxcroft Bldg.
Headman, August G.....Phelan Bldg.
Hodge, H. H.....417 Montgomery St.
Herald, Rudolph A.....
.....Hearst Bldg., Sacramento
Hobart, Lewis P.....Crocker Bldg.
‖Hodges, Chas. E.....Monadnock Bldg.
Holland, Jas. W.....109 Haight St.
Holmes, Ed. L.....235 Pine St.
*Howard, John G.....604 Mission Bldg.
Howard & Galloway, Merchants' Exchange
Jacobs, Alfred Henry.....110 Sutter
Joseph, Bernard J. 44 Nat. Bank Bldg.
Kantner, Chas.....4 Rose, San Rafael
Kleeman, Otto.....
.....30 Grand Ave. N., Portland
Knowles, Wm.....Mutual Bank Bldg.
‖Kollofrath, Edmund.....Phelan Bldg.
Lange, Edgar M.....
.....Worcester Blk., Portland.
Lansburgh, Gustav.....
.....709 Mission St.
Lenzen, Theo. W. 709 Humboldt Bank Bldg.
Liebhardt, John O.....550 Montgomery
Lichtenstein, Milton.....111 Ellis St.
Macdonald & Kenaston, Architects, Inc.
McNally, C. E. Mechanics Institute Bldg
Martens, F. H.....Humboldt Bank Bldg.
Mastrapasqua, Louis ..580 Washington
Matthews, W. J. ..969 Broadway, Oakland
McCall, C. A.....
.....Central Bank Bldg., Oakland
McDougall, R. G.....Sheldon Bldg.
McDougall, Walter.....Russ Bldg.
McDougall, G. H.....Russ Bldg.
Meussdorffer, C. J.....
.....Humboldt Bank Bldg.
Meyer, Fredk. H. Humboldt Bank Bldg.
Meyer, Jno. C.....Kohl Bldg.
Miller, J. R.....Lick Bldg.
Moiera, E. J.....2025 Sacramento St.
Moore, Wm.....Union Trust Bldg.
‖Mulgardt, L. C.....Chronicle Bldg.
Nicholson, Arthur D.....Pacific Bldg.
Newsom, Wm. A.....Hewes Bldg.
O'Brien, Matt.....Pacific Bldg.
O'Brien, Smith.....Humboldt Bank Bldg.
Paff & Baur.....Merchants' Ex. Bldg.
Parker, Walter H.....444 Kearny St.
*Piesis, Albert.....Flood Bldg.
Polk, Willis.....Merchants' Exchange
Patton, Matthew W.....Chronicle Bldg.
Ratcliff, Walter H.....
.....1st Nat. Bank Bldg., Berkeley
Reed, Walter Jr.....
.....Oak. Bank of Savings, Oakland
*Reid, James.....Call Bldg.
*Reid, Merritt J.....Call Bldg.
Rose, T. Patterson.....222 Kearny St.
Rig-etti, Pergeo.....Phelan Bldg.
Rushforth, Geo.....571 California St.
Salfield & Kyte.....Chronic le Bldg.
Sanders, Geo. Price.....1821 Polk St.
Sawyer, Houghton.....Shreve Bldg.
Schweinfurther, Sylvain.....
.....First Nat. Bank Bldg.
Scholz, Arthur G....SW 14th & Mission
Schirpf, Albert A.....Foxcroft Bldg.
Seward, Henry A. 513 E. 17th, Oak'd
Seward, Phillip.....Mutual Bank Bldg.
Scott, Earl B.....425 Kearny
Shea, Frank.....680 Montgomery
Shea, Louis.....1420 Larkin
Sexton, Norman W.....Chronicle Bldg.
Signor, Louis S.....Hacon Blk., Oakland
Sutton, Albert.....Mutual Bank Bldg.
Smith, Henry C. Humboldt Bank Bldg.
Smith, Jas. H.....368 Market St.
Smith, Thos.....Lick Bldg.
Stimson, John Francis.....
.....2245 College Ave., Berkeley
‖Teepke, W. H.....Mutual Bank Bldg.
*Traphagen, O. G.....346 California
Van Trees, Frank S.....Atlas Bldg.
Voge, E. J.....Shreve Bldg.
Van Fleet, Jno. W.....358 Grove Ave.
Ward, Clarence R.....
.....Alaska Commercial Bldg.
Weeks, Chas. F.....Mutual Bank Bldg.
Weeks, Wm. H....765-8 Cochrane Bldg.
Werner, Carl.....Foxcroft Bldg.
Wright, G. A.....571 California
Wythe, Willson J.....
.....Central Bank, Oakland
Welch, T. J.....Metropolis Bank Bldg.
Welch & Carey.....Metropolis Bank Bldg.
Woollett, J. W.....Monadnock Bldg.
Wright, John.....1618 Polk

NON-MEMBERS.

Antonovich, E.....332 Kearny
Armitage, W. H. Rms 561-2, 351 Kearny
Arnold, Samuel....819-21 Hewes Bldg.
Banks, Wm.....323 Kearny
Barrett, C. H.....381 Bush St.
Beasley & Beasley.....127 Montgomery
Bughee, Arthur S..127 Montgomery St.
Bughee, M. G. (Douglas 2589).....
.....Rooms 405-6, 127 Montgomery
Bozio, E. A.....1126 Laguna
Carter & Foley....16th floor, Call Bldg.
Castelhun, E. (Mkt 570)..1078 Valencia
Childs, Edmer E.....Phelan Bldg.
Clausen, C. O.....726 Phelan Bldg.
Colley, Chas. J.....Pacific Bldg.
Copeland, W. G.....332 Kearny
Cornelius, A. W. 909 Metropolis Bk Bld.
Coulter, Norman R..(6 Kearny, Rm 507
Coleman, D. C...1302 Metropolis Bank
Cuthbertson, W. J....328 Montgomery
Devlin, Chas. J. I.....734 Pacific Bldg.
Dodge, G. A.....Foxcroft Bldg.
Ehtler, John A.....304 Atlas Bldg.
Evans, G. E.....2454 Mission St.
Everett, Oliver.....1940 Webster
Flugger, J. C.....Crocker Bldg.
Foulkes, T.....Crocker Bldg.
Gardiner, L. M.....941 Jones
Godart, Jules & Son....633 Montgomery
Harris, Harvey E.....127 Montgomery
Haynes, Chas.....Monadnock Bldg.
Heinlein, F., Koenig Bldg. Post & Krny
Herman, E. A.....Hancock Bldg.
Hildebrand, E. H.....118 Crocker Bldg.
Hind, Wm. Rms 611-15 fl., Humboldt Bldg.
Hladik & Thayer.....Monadnock Bldg.
Holland, F. S.....100 Haight St.
Hornung, T. C.....705 Clunie Bldg.
Howard, G. H.....Lick Bldg.
Hyde, E. W.....Chronicle Bldg.
Kidd & Anderson.....351 Kearny
Koenig, Wm....1261 5th ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S.....Balboa Building
Lutgens, A. C.....351 Kearny
Lyon, M. J.....137 Montgomery
Lowe, Willis C.....344 Kearny St.
Maggs, Herbert B.....328 Sansome
Maybeck, B. K.....Lick Bldg.
Martinez, A.....1326 Page
Maybeck & White.....Lick Bldg.
Morgan, Miss Julia.....
.....Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F.....1219 42d Ave.
Miller, W. J.....45 Kearny
Milwain, A. M....11th flr. Phelan Bldg.
Mitchell, W. Garden....819 Monadnock
Mitchell, H. D.....1406 Golden Gate
Mohr, Fabre & Mohr.....Pacific Bldg.
Murdock & Hamilton.....268 Market
Neumarkel, E. A.....Mechanics' Bank
Newsom, J. Cather, 549 Monadnock Bldg
Nordin, Augustus.....717-18 Mills Bldg.
Nickerson, Fred..406 Postal Tel. Bldg.
Nickerson & Von Benthusen.....
.....498 Postal Tel. Bldg.
Nicholson, Arthur D..731 Phelan Bldg.
Pelton, John C.....Russ Bldg.
Pinkham, W. E.....Crocker Bldg.
Porporato, J. A.....619 Washington
Powell, J. W.....251 Kearny
Rabin, Fred P.....103 Bldg's Ex. Bldg.
Rixford, Loring P.....Mills Bldg.
Rousseau, Chas. M.....501 Monadnock
Rousseau, Chas. J...1450 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Schols, Arthur..SW Cor 16th & Mission
Schumacher, E. A.....45 Kearny
Schindlin, M. A., 629-31 Monadnock Bld.
Scharff, C. V.....1431 Post
Schmolle, W. L.....Room 719, 68 Post
*Shermund, (Henry (Ky 8067)Mills Bldg.
Skidmore, Harry.....Foxcroft Bldg.
Tobey, Curtis .....103 Russ Bldg.
Von Benthusen, Boyd.....
.....406 Postal Tel. Bldg.
Welch, M. J.....22nd and Mission Sts.
Whittlesey, Wm. Hyde Bldg., Sacramento
Wilson, Chas. R.....Pacific Bldg.
Williamson, F.....601 Clunie Bldg.
Withers, Creighton.....Russ Bldg.
Wood, Fred B.....2211 Steiner
Woranick, A. L. Rm 122-26 Montgomery
Young, E. L....Rm 601-7, 251 Kearny
Zanolini, I.....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J.....Rms 2&3, 1278 Market
Berger, G. A.....
.....Masonic and Bay
Burggren, A. W.....222 Kearny
Blankenburg, E.....2675 Jackson
Brierley, Wm. A.....713 Bholwell
Butterworth, Thos. C....850 Treat Ave.
Cashead, Almeric.....732 Grant Ave.
Curtis, John A.....2501 Buchanan
De Martini, Paul..628 Montgomery Ave
Ellsworth, J. C.....1038½ Ellis St.
Faire, Jas.....1231 Pacific Bldg.
Farry, H. A.....1606 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co.
.....1231 Hush St
Hogan, J. .....44 Liberty
Jones, John F. (Mission 5200).....
.....207 Vicksburg
Kearns, D. D. (Mkt. 2188)..260 Larkin
Lalb, A. .....2156 Bleny
Maurer, Fred J.....1131 "B" St.
McCullough, Jas. .....Pacific Bldg
Mohr, O. H. .....231 Pacific Building
O'Brien Bros.....Clunie Bldg
Overman, Philip (Ky 1941) Shreve Bldg
Pacific Architectural Eng. Co., Jos. B. Kandell, Mgr.....309 Cochrane Bldg
Pizzigoni, H. .....118 Montgomery Ave
Reinhardt, Fred.....Clunie Bldg
Rhodes, W. B.....2372 16th
Richardson & Thompson..235 Kearny
Rousseau, A. J.....501 Monadnock
Traverso, Louis.....1548 Octavia
Trowbridge & Livingston..Crocker Bldg
Weller, F. G.....2711 Pine
Weismann, L. M.....853-4 Pacific
White, Mark H.....Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS;

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works.....
.....36 Boardman Place
*Golden Gate Structural & Ornamental Iron Works..11th and Mission
West Coast Wire & Iron Works.....
.....748 Folsom
Industrial Iron & Wire Works.....
(Mission 6237).....Crocker Bldg
North Star Iron Works (Mkt. 4406)..
.....1271 Folsom
*Pacific Structural Iron Works (Mkt 1374).....370-86 10th St.
West Coast Wire&Iron Wks.748 Folsom
*Western Bldrs. Sup. Co....680 Mission

ARCHITECTURAL TERRA COTTA

*Gladding, McBean & Co. (Douglas 540).....Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010).....Mills Bldg.

ART GLASS.

Thomas & Schneider Art Glass Co....
.....610-612 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carillon.....4075 17th
*Western Bldr's Supply Co...680 Mission

ASBESTOS MATERIALS.

H. W. Johns-Manville Co (Douglas 698).....159 New Montgomery
*Western Bldrs' Supply Co...680 Mission
*Western Asbestos Magnesia Co. (Doug 3860).....25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal.....402 Kearny
Builders' Exchange.....180 Jessie

AWNINGS.

The F. Thoma Co.....1209 Mission

BAR BENDERS.

*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.

*Oriel Glass Works.....2845 Gough

BLACKBOARDS.

Whitaker & Ray-Wiggin Co.....
(Ky 4051).....Mills Bldg.

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Doug 3860).....Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1415).....961 Pacific Bldg.
*Diamond Brick Co. (Douglas 1909)
.....1011-13 Balboa Building
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.
*Golden Gate Brick Co. (K'y 2378)..
.....660 Market
Steiger Terra Cotta & Pottery Wks., (Douglas 3010).....Mills Bldg.

BRICK (Porcelain and Enameled)

Boyd & Moore (K'y 2386)..356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J.....Builders' Exchange
Gibson, J. E.....180 Jessie St.
Wagner, Ferdinand (Market 3989).....
.....608 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Kearny 4700)
.....185 Stevenson

BUILDING FELTS AND PAPERS.

*Bonestell & Co.....118-24 1st
H. W. Johns-Manville Co (Douglas 698).....159 New Montgomery
*Hydrex Felt (Boyd & Moore)
(Ky. 2386).....356 Market
*Paraffine Paint Co.....24 1st
*Western Bldrs' Supply Co...680 Mission
Western Asbestos Magnesia Co. (Doug 3860) .....25 South Park
*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily).....
.....1325 Mission
Building&Industrial News..1325 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (Ky 2386)..356 Market
Lilley & Thurston.....82 2nd
*Henry Cowell Lime & Cement Co. (Kearny 2095).....9 Main St.
*Standard Portland Cement Co.....
.....Crocker Bldg
*North Point Warehouse Co. (Ky. 3511).....Mason and Bay
*Pacific Portland Cement Co.....
(Douglas 1768).....Pacific Bldg.
*Tile Mfg. Co. (Franklin 5531) 526 Bay
*Western Building Material Co. (Kearny 2647).....430 California

CEMENT WATERPROOF COATING.

*Boyd & Moore (Ky 2386) 356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 2386), 356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5531) 526 Bay

CIVIL ENGINEERS.

*Bratte, W. W. (Ky 415) ..Clunie Bldg.
*Sanborn & Corinson (Douglas 366)
.....251 Kearny

CLOTHES DRYER.

*Giles, O. A. (Park 1037) 131 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co...
(Boyd & Moore, K'y 2386) 356 Market
H. W. Johns-Manville Co. (Douglas 698) .....159 New Montgomery

COMPOSITION FLOORING.

Western Asbestos Magnesia Co.....
.....25-27 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 2281).....
.....375 Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177)
.....Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1113)
.....497 Pine
S. F. Stone & Brick Co. (Merritt 499 B 1981) Foot 9th Ave., E-Oakland

CONCRETE FORM CLAMPS.

*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 787)..312 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, K'y's 2386).....356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (K'y 19) .....309 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 2976).....737-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 2386)

CONSULTING ENGINEERS.

Brunsler, H. J. (Kearny 2268).....
.....671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2470—C 4415).....63 Post

CONTRACTORS AND BUILDERS.

Hunter & Lyons.....
.....133-35 Folsom

DOOR CHECK AND SPRING.

The Norton (F. D. Morrell) (Tel. Kearny 746).....373 Jessie

DOOR CLOSER AND OPENER.

Akard, D. B. (Mission 2262)..4167 29th
*Rischmuller, Geo. (Peidmont 2437)
.....1842 37th, Oakland
Schmits, F. (Pacific 1138)..687 3d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (K'y 625)
.....133-35 Folsom

DOORS—WAREHOUSE.

"Cross" Horizontal Folding Door....
*Boyd & Moore (K'y 2386)..356 Market

DOORS—METAL.

*Boyd & Moore(K'y 2386)..356 Market

DOORS AND WINDOWS.

Holden-Deuprey Co. (Mk't 2741—M 2741).....126 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (Ky. 2386)...
(Boyd & Moore).....356 Market St.
Wells & Spencer Mch. Co.(Ky. 664)
.....178-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Enc. & Elec. Co(Kearny 1970)
.....683-5 Howard
Camino Electric Co. (Fkln 2669).....
.....1716 Greenwich
Central Elec. Co. (Douglas 2871).....
.....185 Stevenson
Cal. Elec. Const. Co. (Kearny 1545)
.....680 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 952).....326 Ellis
Manhattan Elec. Co. (Mission 2490)
.....965 Alabama
Wittman, Lyman&Co(Mkt 746)315 Polk

ELEVATORS.

L. W. Roberts Machine Wks (Kearny 5345—J 4197).....Clementina
Otis Elevator Co (Kearny 3046)...
.....Stockton and Beach
S. F. Elev. Co., Kny 1542) 256 Sprear
*Van Emon Elevator Co. (Douglas 857) .....46-54 Natoma
Wells & Spencer Machine Co. (Brodesear Elec. Mfg. Co.)....172 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4406)

EMPLOYERS' LIABILITY.

Robertson, Spengler & Lloyd (Sutter 245).....1st National Bank Bldg.

ENGINEERS.

*Healy-Tibbitts Con. Co.....9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

FIREBRICK.

*Golden Gate Brick Co. (K'y 3378)..
.....660 Market
*Henry Cowell Lime & Cement Co. (Kearny 2095).....9 Main
Steiger Terra Cotta & Pottery Wks. (Douglas 3010).....Mills Bldg
*Western Building Material Co (Tel. Kearny 2647).....430 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

North Star Iron Works (Mkt 4406)
.....1271 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 698).....159 New Montgomery
*S. F. Fireproofing Co...309 Monadnock
Western Asbestos Magnesia Co.....
(Douglas 3860).....25 South Park

FIRE PROOF PAINT.

*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston.....82 Second

FIRE PROOF WINDOWS.

White SA(Sut 1575)375 Mon'dk 'Lupton'

FIREPROOF SYSTEM.

*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.
*Norris, L. A.....332 Monadnock Bldg.
*Western Expanded Metal Co.....
.....333 Kearny
*Roebling Constr. Co....Crocker Bldg.
*S. F. Fireproofing Co...309 Monadnock

FLOOR TILES

*Tile Mfg. Co.....251 Kearny

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2728)1120 Mission
*Meurer Bros. Co.....630 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 3219)
.....3118 16th
*Shermund & Kraus.....1433 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5722).....
.....Room 10, 16 Geary & 816 E-16th, Okd.
*Pure Air Range & Grate Co. .....
(Ky 5397; C 2715) 418 Mech. Blk. Bldg.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Krny 1517)
.....335 Howard
*Fuller, W. P. & Co...Beale & Mission
Grosslcht, Sig (Mkt 2451) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4902).....
(M 3902).....461-67 Valencia
Mutual Plt&Window Glass Co (Home M 2437, Market 4364)...1921 Mission
*Oriel Glass Works.....2845 Gough
*S. F. Art Glass Works....946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 768 Mission
Grosslcht & Dinniene (Mkt 2451—J 5523).....460 McAllister
Hurrell, N. A. (Mkt 3429)...282 Gough
*Oriel Glass Works.....3845 Gough
*S. F. Art Glass Works....946 Mission
Sierra Glass Co.....1728 Greenwich
United Glass Works.....115 Turk

GLASS—MOSAIC.

Schwarz & Gottlieb (Franklin 1527.....
.....1214 Fillmore and 550 Eddy
*S. F. Art Glass.....946 Mission
Sierra Glass Co.....1728 Greenwich
United Glass Works.....115 Turk

GLUED UP PANELS.

Niehaus & Co. (Ky 1806), 554 Brannan

GRADING.

*Healy-Tibbitts Con. Co.....9 Main

GRAVEL.

Bay Development Co (Kearny 1854)
.....153 Berry
*California Bldg. Material Co.....
.....714 Pacific Bldg.
*Standard Crushed Rock.....9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 2314)..
.....398 Eddy
*Western Bldrs' Supply Co.680 Mission

HARDWARE.

Bennett Bros. .....42 Third
Wrkbt Hdwre Co (Kny 3800)....77 3d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. .....
(Franklin 4046).....1102 Sutter
Hardwood Interior Co. (Fkln 2142)
.....1206 Polk St.
Boyd & Moore (K'y 2386)...356 Market
*Dieckmann Hardwood Co.....
.....Rm. 604, 244 California
*Parrott & Co.....320 California
*Inlaid Floor Co (Franklin 2314)....
.....398 Eddy
*Strable Mfg. Co. (Okd. 2344).....
.....1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367) .....
.....6th and Brannan Sts.

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co....
.....Room 604, 244 California St.
Niehaus & Co. (Ky 1806), 554 Brannan
*Strable Mfg. Co. (Okd. 2344).....
.....1st bet Washington & Clay
*White Bros. (Sutter 1367) .....
.....6th and Brannan Sts.

HEATING AND VENTILATING

*Croman's, Wm.....338 Guerrero
Gilley-Schmid Co(Mkt 966)..13th&Erie
Hoffman & Meuser (Mkt 1242).....
.....1129 Howard
*Moffat, H. W. & Co.....Pacific Bldg.
Williamson Co., H. (Market 1674).....
.....1336 Mission
Wittman, Lyman&Co.(Mkt 746)315 Polk

HOISTS.

*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 5439).....Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 2386).....356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file).....
.....San Bruno & Lux Ave. So. S F

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 2314)....
.....398 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 245).....
.....1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4046)
.....1102 Sutter
Hardwood Interior Co. (Fkln 2142)
.....1206 Polk St.
*Inlaid Floor Co (Franklin 2314)....
.....398 Eddy

IRON AND WIRE WORKS.

*Acme Iron&Wire Wks.35 Boardman Pl
West Coast Wire & Iron Works.....
.....748 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston.....82 Second
*Western Bldrs' Supply Co.680 Mission

LAUNDRY TRAYS.

*Furlong, Thos.....280-84 Fell
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.

LIME AND CEMENT.

Algeltinger, E. (West 521)...1763 Ellis
*North Point Warehouse Co. (Ky. 3511).....Mason and Bay

LIME, LATH, HAIR, ETC.

*Henry Cowell Lime & Cement Co. (Kearny 2095).....9 Main St.
*Ryan, Geo. (Mkt 2596)...Army&Condon
*Western Building Material Co. (Tel. Kearny 2647).....430 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2386).....356 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny 2280)
.....6th and Channel
*Columbia Lumber Co. (Ky 823).....
Yards, Beach & Mason; Office, SW Clay & Front.
Dempsey Lumber Co (Mkt. 136).....
.....Hooper near 7th
Hart-Wood Lumber Co (Kearny 3460)
.....354 Berry
Morrison Lumber Co (Tel Mkt 472)
.....723 Brannan
Robinson Bros. & Co....8th Ave & "I"
*Ryan, Geo. (Mkt 2596)...Army&Condon
*Santa Fe Lumber Co. (Mkt 1458)...
.....17th & De Haro
Seymour & Elliot.....143 Townsend
Schouten & Co., J. W.....788 Bryant
*Van Arsdale-Harris Lumber Co.....
.....1214 Fillmore and 550 Eddy
*Western Bldrs' Supply Co.680 Mission
*White Bros. (Sutter 1367) .....
.....8th and Brannan Sts.

Pine and Hardwood.

INLAID FLOOR CO., 406 Eddy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

305 12th St., Oakland

MACHINERY IN GENERAL.

*White, S. A. (Sut 1575) 375 Monadnock

MANTELS, TILES AND GRATES.

Bennett & Voltz Co.....810 Van Ness
Healy-Tibbitts Con. Co.....
.....1568-82 Pine
S. F. Mantel Co. (Mkt 4491)1261 Polsom
Schutte, Jno. H. .....772-86 Mission

MAPLE FLOORING.

*Dieckmann Hardwood Flooring Co....
.....244 California
*Strable Mfg. Co. (Okd. 2344).....
.....1st bet Washington & Clay, Okd
Boyd & Moore (K'y 2386)...356 Market

MARBLE DEALERS.

Mission Concrete & Mosaic Works...
.....331 Guerrero St.
Musto, Joseph, Hons-Keenan Co.....
.....635-45 North Point
New Co-Operative Marble & Mosaic Co. (J 3499).....612 Brannan

MARINE AND ACID PLANTS.

*White, S. A. (Sut 1575) 375 Monadnock

METAL CEILINGS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
*Western Bldrs' Supply Co.680 Mission

METAL FIREPROOF PARTITION.

*Berger Mfg. Co. (Tel Market 2728)
.....1120 Mission
*Knowles, A. (Doug. 3461) 985 Folsom
*North Pt. Warehouse Co. (Ky. 3511).....Mason and Bay
*Roebling Constr. Co.....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

METAL FURNITURE.

Parcells Safe Co(Kny 1219)567 Market

METAL LATH.

Ames, Irvin (Mkt 3815) 8th and Irwin
Berger Mfg Co (Mkt 2728) 1120 Mission
*Cleveland Expanded Metal Lath....
(K'y 1369).....308 Monadnock Bldg.
*Richards, J. W. (Kearny 1869).....
.....808 Monadnock Bldg.

METAL ORNAMENTS.

*S. F. Metal Stamp & Corr. Co. (Mission 2421).....554 Treat Ave.

METAL TRIM.

*Voightman & Co. (Boyd & Moore, K'y 2386).....356 Market

METAL WINDOW SASHES.

*Bexhill Window Co. (Sutter 1716 & C 4549).....751 Mills Bldg.
*Gullfoy Cornice Works (Mkt. 561).....
.....8th near Howard

MOSAIC.

*S. F. Art Glass Works....946 Mission
*Thomas & Schneider Art Glass Co. .....(Ky 6365) 610-12 Howard
United Glass Works.....115 Turk
*Western Bldrs' Supply Co.680 Mission

MOTORS—GENERATORS.

*White, S. A. (Sut 1575) 375 Monadnock

MOULDINGS, SOFT OR HARDWOOD.

*Inlaid Floor Co (Franklin 2314)....
.....398 Eddy

MOULDINGS AND HOUSE FINISH.

Holden-Deuprey Co. (Mk't 2741—M 2741).....126 W-Mission
Oakley Co., The (Kearny 3285).....
.....8E Cor. Powell and Vallejo
Standard Iron Works.....239 Shipley

OIL BURNING APPARATUS.

*White, S. A. (Sut 1575) 375 Monadnock

OAK FLOORING.

Boyd & Moore (K'y 2386)...356 Market
*Dieckmann Hardwood Flooring Co....
.....244 California

ORNAMENTAL IRON.

*Golden Gate Structural & Ornamental Iron Works..11th and Mission
Monarch Iron Works (Park 5054).....
.....1161 Howard
*North Star Iron Wks (Mkt 4406)
.....1271 Folsom
Standard Iron Works (K'y 3312—J 2198).....239 Shipley
West Coast Wire & Iron Works.....
.....748 Folsom
*Western Builders' Supply Co. (Kny 1991).....6th & Natoma

PAINTERS AND DECORATORS.

Anderson&Co, N O(Fkn 2662)126 Hayes
Remfro, J. F. & Co. (Mkt. 3475.....
J 1196)..450 Jessie & 326 Potrero Av

PAINTS, OILS AND GLASS.

Bass-Hueter Paint Co.....816 Mission
*Fuller, W. P. & Co...Beale & Mission
*Klumann-Virgin Co. (Mkt 4767).....
.....713 Brannan
Whittier-Coburn Co. (K'y 3660).....
.....301 Howard

PATENT ATTORNEYS.

Medina, Frank P. (K'y 4999) Call Bldg.

PATENT CHIMNEY.

Clawson, L. B. Co., G. G. & Leavenworth
Dunlevy & Gettle.....77 City Hall Ave

PLANING MILLS.

Buell, G. A. (Market 1645)..750 Hooper
Holden-Deuprey Co. (Mk't 2741—M 2741).....126 W-Mission
*Moore, R. H.....867 Brrant
Searle & Heyman (Market 257).....
.....361 19th
Western Pl Mills (Ky 1838)..355 Berry

PLASTER BOND.

*White, S. A. (Sut 1575) 375 Monadnock

PLASTER DECORATIONS.

Callaghan&Manetta (Mkt 703)244 10th
*Knowles, A. (Doug. 3461) 985 Folsom
Larsen, O. F.....177 1st Guerrero

PLASTERERS.

Fay, John.....180-188 Jessie
Fraser, Simon.....3269 20th St.
*Knowles, A. (Doug. 3461) 985 Folsom
Morris, M. .....Residence 2573 18th
Orford, J. A. (West 9570)..2056 Filbert

PLASTERERS' MATERIALS.

*Henry Cowell Lime & Cement Co. (Kearny 2095).....9 Main
*Empire Plaster Co (Curry)..180 Jessie
*Nephi Plaster Co (Lucas)..180 Jessie
*North Point Warehouse Co. (Ky. 3511).....Mason and Bay
*Ryan, Geo.(Mkt 2596)...Army&Condon
*Western Bldrs' Supply Co.680 Mission

PLASTER PARIS.

*Empire Plaster Co. (Curry)..180

"Larsen Construction Reports"

gives advance information of all building and engineering projects for the entire Pacific Coast. Daily

For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS: LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 640


GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res. 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Dore Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Warehouse: 16th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

Varnish 'LIQUID GRANITE' Varnish
The Best Varnish Ever Made For All Purposes Under the Sun
Phone Kearny 3231 BERRY BRO'S., Limited 966 Howard St

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J 3021

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 3048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Te Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Mangr's. Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.


CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Clinton Fireproofing Co. of Cal.
Sales Agents Contractors for Fireproofing
643-47 MONADNOCK BLDG. SAN FRANCISCO, CAL.

Cement of Uniform Quality

Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.

SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP Works at Rape Junction, Calif.
GENERAL SALES OFFICE— 324-5 Crocker Bldg., San Francisco
Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.

Sales Agents
HENRY COWELL LIME AND CEMENT CO.

Office 9 Main Street — Telephone Kearny 2095 — Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR NO. 59 SAN FRANCISCO, CAL., MARCH 14, 1911. THE PIONEER DAILY.

Amiwud The Latest Interior Finish for Buildings

AMIWUD is a mechanical reproduction (not imitation) of the beautiful, artistic hardwood grains, **Quarter-sawed Golden Oak, Quarter-sawed Weathered Oak, Mahogany** and **Janisero.** Write for full particulars to
The Paraffine Paint Company, 34 FIRST ST. San Francisco

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays.
E. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th. San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
50 Eighteenth St., Builders' Exchange
Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1879.
The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription $1 per month. Delivered daily.

Editorial Comment.

Among the Architects.

News In Brief.

OAKLAND CITY HALL WORK BEGUN

TO ENTER IN NORTH BEACH PROMOTION ASSOCIATION.

LAND SLIDE AT GATUN DAM

STEEL TRADE ACTIVE.

NEW YORK, March 11.—Trade reports of heavy buying of steel for future delivery, and of a large amount of work actually undertaken, with the prospect of a larger volume of business in sight, have had the effect of bringing out a number of new projects, specified although the aggregate tonnage involved does not as yet indicate.

The latest advance in prices for rails and accessories, and the fact that specifications were made for 1911 delivery, have also had their influence in bringing out new projects.

There was improvement in the demand for steel bars and structural shapes.

Mills are pushing orders in the critical west contracts for between 400,000 and 500,000 tons of pig iron.

BIG LAND DEAL AT SACRAMENTO.

SACRAMENTO, Cal., The biggest real deal negotiated in Northern California for years and one that paves the way for a large colonization scheme has just been effected in the Pleasant Grove district, 10 miles south of Sacramento, and south of Folsom, which is said to be worth at least $1,000,000.

This tract, with deeds for the Placer Railway, Marble Company which is capitalized under the laws of this state for $10,000,000.

Until recently Durst was president of this company.

MARBLE IN LOWER CALIFORNIA.

CINCINNATI, Mar. 12. Monroe Richard T. Durrie and CIVIL Engineer Curtis Congelton of Cincinnati, accompanied by T. Swain, a marble expert of Vermont left here on the 10th for Los Angeles en route to the lower California to inspect a marble quarry, which is said to be worth at least $ 000,000.

This quarry with deeds for the Puerto Bahia Marble Company which is capitalized under the laws of this state for $10,000,000.

Until recently Durst was president of this company.

FERTILIZING WITH STONE.

While there is a vast amount of non-producing land in every one of the six New England States, yet the most profitable acreage in the American States, New England, Maryland and New York, is found in New England. The average income of Rhode Island is $ 5 per acre, while

Massachusetts stands next with an average income of one $ 4 per acre, and standing 4 cents behind. The value of farm land in Massachusetts is 100 per cent. Connecticut ranks third in the list, a value of farm products producing over $ 3 per acre, although

A great question which is being given intelligent consideration nowadays is the proper way to reinvigorate the soil and keep it productive of wholesome vegetation under intensive methods of cultivation. Soil is decomposed rock of volcanic lava and future products are added to these and in the air and water all the elements that make plants grow and such as in vegetable form can be assimilated as food.

These several rocks and stones which have been removed from cultivated fields are the very stuff of which fertile soil is slowly made. Some kinds are less valuable in essential elements than others, but the source of all fertility make use of these natural rock natives for soil to sustain by grinding up suitable stone to mineral fertilizer for sowing with the seed and apply on growth. The productive value of land

A Boston business man who has a farm at Lexington has been experimenting with mineral fertilizer as a treatment for worn out soil and has only good to say of it.

"Under very disadvantageous conditions the last season," he said, "the mineral fertilizer has yet produced astonishing results. For corn it produced stalks bearing five almost perfect ears; for grass it effectually cov-

MODERN METHODS OF WATER PAINTING BY E. J. LIVINGTON.

First comes the very question of practical and Water paints and this question largely of individual likes and dislikes for it is well known that both have their merits, and I would not like to throw cold water on the best water paint and say it was not as good as the best oil paint, and personally I like water paint, for water artists are more real because it is hardly ever improved by the cold water paint but by one of the best tints in making up the same for its many purposes over. The cost of painting color costs one at least one half hours time securing the best water and often more than if it be in the hot weather we have to wait for it to chill before going on with the work so I have concluded to use the cold water article altogether.

After settling the question of what brand of paint to use the next important step I think is to be sure of our tinting colors, and I do not wish to insult the intelligence of this audience by advising on this question, but it is a fact that largely dry colors are used for this purpose, and, gentlemen, from my own experience I cannot make a solid job unless I use colors ground in water. I find that where considerable

Enlarge Schools—San Jose, Cal.—Plans have been prepared for enlarging the San Jose High School. Alex. Scrymis, City Supt. of Schools, said the additions proposed will be somewhat wider and higher than the present wings and will furnish about one and one half times the present floor area.

Church—Los Angeles, Cal.—The Pilgrim Congregational Church, owners, R. H. Orr and Ferdinand Davis, architects, Machinery and Electrical Co., contractors, to install heating and ventilating system in the church building in Pomona. Cost, $2497.

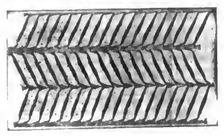
Backus Patent Heaters
Full Line Carried in Stock.
Boyd & Moore, Inc. Pac. Coast Representatives Tel. Kearny 2386 356 Market St.

ART GLASS UNITED GLASS WORKS 115 TURK ST. S.F.

TUESDAY MARCH **14**

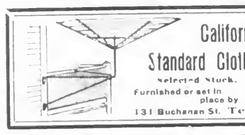
W. W. Brelte, C.E.
Structural Engineer
Begs to announce the removal of his office to Rooms 400, 401, 402 and 404 Thomas Clunie Bldg. California & Montgomery Streets, San Francisco.
Tel. Kearny 815 Home C 5815

Herringbone Expanded Steel Lath is the Most Rigid.



Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.

Waterhouse & Price Co.
SAN FRANCISCO, 59 3rd St. OAKLAND, 101 Telegraph Ave.


California Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by **O. A. Giles**
131 Buchanan St. Tel. Park 1037
Balcony, Roof and Yard

C. S. HOFFMAN L. W. FLEIGNER
Golden Gate Structural ----AND---- Ornamental Iron Works
We Carry a Full Stock of Structural Material
Telephone Market 5445 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Factory, Brannan & Dore Sts. San Francisco
Cold Rolled Steel Channel.
757 Monadnock Building
Phone Sutter 1976

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1146 Office -- Showroom -- Warehouse 571 Mission Street, S.F.

G. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

NEPONSET
F. W. BIRD & SON ---- Established 1795
PRODUCTS

Florian Sound Deafener
Coted Building Paper
Red Rope Roofing and Sheathing
Neponset Insulating
Proslate Roofing
Paroid Roofing

THE LILLEY & THURSTON CO.
Kearny 2546, Home J 2546
82 - 2nd St., San Francisco 230 Ochsner Building, Sacramento

Ever Visit Los Angeles?
TAKE A RIDE ON
One of Eight Elevators
INSTALLED IN
Pacific Electric Ry. Building
BY
Van Emon Elevator Co.

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS, ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paints
Phone Kearny 1991 WESTERN BUILDERS SUPPLY CO., 680 Mission St. Wholesale & Retail


The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
BAKER BROS., Agts, Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

OSCILLATING PORTAL WALL BEDS
MARSHALL & STEARNS CO.
1154 PHELAN BUILDING Phone Douglas 348

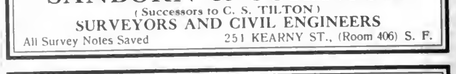
F. H. MAROW, President
ROBT. DEWAR, Vice-President
CHAS. J. LINDGREN, Treasurer
Office Hours: 11 to 12 and 4 to 5
Telephone Douglas 3566
WM. E. HAGUE, Secretary
Associated General Building Contractors Of San Francisco, Calif. 240 Pacific Bldg.
All responsible general building contractors are invited to join.
Director's Meeting, Thurs. Eve., March 16th, at 7:45 P. M.

Gasteam Radiators
Humphrey Automatic Gas Water Heaters.
GAS & ELECTRIC APPLIANCE CO.
441 SUTTER ST., Next to the Gas Company Tel. Douglas 4987

Phone Douglas 366 Home Phone C 2741
SANBORN & CORINSON
(Successors to C. S. TILTON)
SURVEYORS AND CIVIL ENGINEERS
All Survey Notes Saved 251 KEARNY ST., (Room 406) S. F.

The TILE MANUFACTURING CO. Of San Francisco
Decortile—Cement Floor Tile in any color or design. High Decorative effects
Cement Roof Tiles—Waterproof! Stormproof! Fireproof! Not effected by the elements in any way. Made in any color. Improves with age.
Dealers in White Portland Cement and Colored Cement.
OFFICE AND FACTORY: 526 BAY ST. S. F. TEL. FRANKLIN 5531

Steel Bars For Concrete Reinforcement



We have a complete stock of Twisted Squares, Plain Squares and Rounds
Also Bands, Hoops and Wires.
Woods & Huddart
356 Market Street
Phone Kearny 2617 SAN FRANCISCO, CAL.



Want a new top or other part of Barrows? You can get any repair needed for **Lansing Wheelbarrows.**
Your own dealer carried them, and can supply you according to your needs, selected from over 60 sizes and varieties.
Lansing Wheelbarrow Co.
Kearny 2975 J 2975 787 Folsom Street

Satinette Most perfect and durable WHITE-ENAMEL ever made. Greatest covering capacity. Never turns yellow. A gloss for exterior and interior. A flat for interior.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

ORIGINAL DEFECTIVE

M 3428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornamente

Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds Liability Insurance Accident and Health

Robt J. Loughery

Plate Glass Burglary, Theft and Boiler Insurance

Phone Kearny 789

Representing Empire State Surety Co., Jas. C. Hayburn, Gen. Agt., 573 Calif.

Member Of Builders' Exchange Telephone Douglas 3451

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS

FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco

Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY

Bay and Mason Streets

Lime, Plaster, Cement, Storage

Telephones: Kearny 3511 - C 3511

Walter A. Scott

PHOTOGRAPHER

Commercial and Pictorial

658 MARKET ST.

Phone Kearny 2668 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.

SAWED STONE A SPECIALTY

1502 Humboldt Bk Bldg., Douglas 5696

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1963, C 2752. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

502 First National Bank Bldg.

Tel. Douglas 4093 C 3463

W. H. Bagge & Son, Inc.

BUILDING CONSTRUCTION

PHONE WEST 4539 3101 HAYES STREET

Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.

Ornamental Iron Work

Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President Telephone

FRANK J. SYMES, Vice-President DOUGLAS 1872

H. K. SURGESS, Secretary DOUGLAS 1874

Thomas Day Company

GAS AND ELECTRIC FIXTURES

736 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4767 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.

OF CALIFORNIA

Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring

Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.

PHONES—Market 285; Home M 1074

Builders' Exchange Box 513

Builders' Association Box 101

STOCK

BRICK

WE SELL ARTISTIC

RED FACE BRICK

AT MEDIUM PRICES

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
775	Vedden	Vedden	12000
776	McKillop	McKillop	9750
777	Jacobson	Jacobson	3000
778	Best ol	Eisenmel	100
779	Huller	Warren	1000
780	Pringle	Pringle	800
781	Kelt	Spear	500
782	Morse	Steur	600
783	Washington	Ringrose	1870
784	Same	Clarke	2561
785	First Epis Ch	Forderer	1000
786	Sandersgard	Mason	2500
787	Hyman	Butcher	14150
788	Same	Snook	5870
789	Same	Ehan	13000
790	Sam	Knowles	2850
791	Same	Snook	5870
792	Same	Sutton	1695
793	Same	Otis Elev	2625
794	Werner	Mattonich	6750
795	Hosken	Smith	7900

(775.) Shrader E 100 S Page. Three-story frame 671 apartments.
Owner.....Thomas Vedden, 1015 Cole, San Francisco.
Architect...None.
Day's work. Cost, $12,000

(776.) Cole E 87-6 N Haight. Four-story frame 661 flats.
Owner.....McKillop Bros., 534 Cole, San Francisco.
Architect...None.
Day's work. Cost, $9750

(777.) Chenery W 150 SW Randall. Two-story frame flats.
Owner.....Ida C Jacobson, 13A Sussex, San Francisco.
Architect...None.
Contractor J. W. Jacobson, 43A Sussex San Francisco.
Cost, $3000

(778.) Kearny No. 110. Alter store.
Owner ... Wm. J. Hetsial, Premises
Architect None
Contractor L. & E. Eisenmel, 144 12th, San Francisco.
Cost, $100

(779.) Athens E 200 S Excelsior. One-story frame cottage.
Owner ... Francis W. Huller 1022 Jas. Flood Bldg., S. F.
Architect None.
Contractor Jas. Warren, 114 Dorland San Francisco.
Cost, $1000

(780.) Thirty-fourth Ave E 100 N Taraval. One-story frame cottage.
Owner ... R. Pringle, 1104 12th Ave, San Francisco.
Architect... None.
Day's work. Cost, $800

(781.) Capitol W 250 S Grafton Ave. One-story frame cottage.
Owner ... E. Katta, 214 6th, S. F.
Architect ... None.
Contractor Peter Spear, 214 6th, S. F.
Cost, $500

(782.) Market No. 959. Alter store.
Owner ... A. Morse, Premises.
Architect None.
Contractor Steur & Bury, 509 Cole San Francisco.

(783.) Washington N 81-8 W Sansome W 45-10xN 137-6. Tearing down of old walls, new brick work, flued, cementing for alterations and additions to two-story brick loft bldg.
Owner.....The Jonas Schoenfeld Co. Premises.
Architect Salfield & Kohlberg Clunie Bldg., S. F.
Contractor...R. Ringrose & Son, 320 Market San Francisco.
Filed Mar. 13, '11. Dated Mar. 2, '11.
Building topped out $1000
Finished and accepted 350
Usual 35 days 470
Total cost, $1820
Bond, none. Limit, 15 days. Forfeit, none. Plans and specifications filed.

(784.) Excavation, concrete, carpenter, glazing, hardware, iron, galvanized iron, elevator enclosures, painting, electrical work on above.
Contractor...Van Frank, 180 Jessie, S. F.
Filed Mar. 13, '11. Dated Mar. 2, '11.
Roof on $1500
Finished and accepted 1000
Usual 35 days 861
Total cost, $3361
Bond, none. Limit, 20 days. Forfeit, none. Plans and specifications filed.

(785.) Taylor W side of block bded by Taylor, Sacramento, California and Jones. Sheet metal work, slate roof, tar and gravel roof, flashings, leaders, skylights, register faces, fire doors for divinity school.
Owner.....The Protestant Episcopal Bishop, 1215 Sacramento, San Francisco.
Architect...Lewis P. Hobart, Crocker Bldg., S. F.
Contractor...Forderer Cornice Works, 269 Potrero Ave., S. F.
Filed Mar. 13, '11. Dated Mar. 3, '11.
Payments on 15th of each month 75%
Usual 35 days 25%
Total cost, $1000
Bond, none. Limit, May 15. Forfeit, none. Plans and specifications filed.

(786.) Sixteenth and Kansas NE E 181.46 NW 356.22 S 306.54. Construction and completion of basement under building.
Owner.....Schlesinger & Bender (a corp.) Harrison & Mariposa San Francisco.
Architect...S. Albert Lansburgh, M. A. Gunst Bldg., S. F.
Contractor...Masow & Morrisan, Monadnock Bldg., S. F.
Filed Mar. 13, '11. Dated Mar. 14, '11. Excavation done and forms for walls, piers and 1st floor set, $1000
Concrete poured in up to 1st floor level 1000
Completed and accepted 600
Usual 35 days 300
Total cost, $3500
Bond, none. Limit, 15 days. Forfeit, $20. Plans and specifications filed.

(787.) Kearny W 87-6 S California S 60 W 78-2 N 25 W 6-3 N 141-6 167-11. Excavating, wrecking, concrete work, basement floors, side walk, side walk trap doors, side walk lights, curbing, concrete reinforcing, water proofing, Brick work, fire proofing, cementing for four-story Class "C" rooming house.
Owner ..... Hyman Bros. Co., Kohl Bldg., S. F.
Architect... Henry H. Meyers, Kohl Bldg., S. F.
Contractor Butcher & Hadley, 180 Jessie, San Francisco.
Filed Mar. 13, '11. Dated Mar. 9, '11
Brick work up to underside of 1st floor joists $1500
Brick and concrete walls and piers up ready for 3d floor joists 2555
Brick walls completed 2555
Completed and accepted 2000
30 days 2870
Total cost, $11,480
Bond, $2870. Surety, Pacific Surety Co. Limit, 75 days. Forfeit, $20. Plans and specifications filed.

(788.) Cast iron, steel, wrought iron and fire escapes on above.
Contractor, Dyer Bros. Golden West Iron Works, 17th and Kansas, San Francisco.
Filed Mar. 13, '11. Dated Mar. 9, '11.
Payments on 1st and 15th of each month 75%
30 days 25%
Total cost, $5550
Bond, $1462. Surety, Pacific Coast Casualty Co. Limit, 45 days. Forfeit $20. Plans and specifications filed.

(789.) Carpenter, mill, glass, glazing, stairs, hardware, elevator fronts, floor deafening, ground floor pipe casings, metal, wainscott, composition floors on above.
Contractor...Thomas Elam & Son, 180 Jessie San Francisco.
Filed Mar. 13, '11. Dated Mar. 9, '11.
1th floor joists set, exterior window frames set in 2d and 3d floors $1000
All floors and roof joists set, exterior window frames set and roof boards on 1250
Floofs laid, partitions ready for lathing, rough stairs in & courts and shafts boarded 2500
Frame set, sash in, standing finish on, doors hung 2500
Completed and accepted 2500
Usual 35 days 3250
Total cost, $13,000
Bond, $3250. Limit, 120 days. Forfeit, $20. Plans and specifications filed.

(790.) Wood and metal lathing, plaster damp proofing, cementing on above.
Contractor. A. Knowles, 985 Folsom, San Francisco.
Filed Mar. 13, '11. Dated Mar. 9, '11.
Dampproofing on and wood and metal lath in place ..... $ 900
Brown coated 900
Completed and accepted 1085
30 days 965
Total cost, $3850
Bond, $965. Surety, Pacific Surety Co. Limit, 40 days after partitions ready. Forfeit, $20. Plans and specifications filed.

(791.) Plumbing, drains, gas piping, water piping, plumbing fixtures and stand pipes on above.
Contractor...W. S. Snook & Son, 602 Clay, S. F.
Filed Mar. 13, '11. Dated Mar. 9, '11.
Rough piping in $1380
Completed and accepted 1380
30 days 926
Total cost, $3686
Bond, $926. Surety, Pacific Surety Co. Limit, 20 days after plaster on. Forfeit, $15. Plans and specifications filed.

(792.) Electric wiring, conduits, bell work, switches on above.
Contractor...John G. Sutton Co., 229 Minna, S. F.
Filed Mar. 13, '11. Dated Mar. 9, '11.
Rough conduits and wiring in...$495
Completed and accepted 328
30 days 275
Total cost, $1098
Bond, $275. Surety, Pacific Coast Casualty Co. Limit, 120 days. Forfeit, $15. Plans and specifications filed.

(793.) Passenger elevator, etc., on above.
Contractor...Otis Elevator Co., Beach & Stockton, S. F.
Filed Mar. 13, '11. Dated Mar. 9, '11.
Total cost, $2625
Bond, $657. Surety, National Surety Co. Limit, 120 days. Forfeit, $20. Plans and specifications filed.

(794.) Twenty-second and Noe SE 26-6 x105. Cement work, grading, lumber, mill, plumbing, plaster, painting, mantels, shades, gas fixtures, hardware for two-story frame store and flats.
Owner.....Gustave L. E. & Minnie Werner, 936 Noe, S. F.
Architect ...None.
Contractor...Gasper Maronich, 738 Central Ave., S. F.
Filed Mar. 13, '11. Dated Mar. 11 '11.
Foundation in ..... $ 250
Frame up and 1st coat paint on 2000
Brown coated, roof on and plumbing in 500
Finished and accepted 2000
Usual 35 days 1040
Total cost, $5790
Bond, $6790. Surety, Chas. Hufschmidt. Limit, 95 days. Forfeit, none. Plans and specifications filed.

(795.) Washington S 100 E Taylor. All work except grading, hardware, electric and gas fixtures and mantels for three-story and basement frame building (6 apartments.)
Owner.....J. Frederick Hosken, 1142 Jackson, S. F.
Architect ...None.
Contractor...Chas. L. Smith, 234 London, San Francisco.
Filed Mar. 13, '11. Dated Feb. 27, '11.
Foundation finished and 1st floor joists laid ..... $ 600
Frame up 1225
Brown coated 2000
Standing finish on 1000
Finished and accepted 1000
Usual 35 days 1975
Total cost, $7800
Bond, limit, forfeit, none. Plans and specifications filed.

ANNUAL MEETING NOTICE.

The Annual Meeting of the members of The Builders' Exchange will be held on Monday, March 20, 1911, at 180 Jessie street, San Francisco, at 11 o'clock a. m.

The Election of Directors for the ensuing year will be held at the same place and date. Polls open at 12 o'clock M. till 3 o'clock P. M. This election is important. Each member should try to make it convenient to attend and vote.

By order of the Board.

S. H. KENT, Pres.
JOS. J. PHILLIPS, Sec'y.
mar-14-3t

Furloog's Laundry Trays

Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING

Oil Burning Plants, Ventilating :: ::

198 West Mission St., Cor. 13th

Phone: (Franklin 3915 / Home C 4545

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach

Mills At South Bend, Washington

G. W. MILLER

Commercial Photographer

Particular Attention Given To Copying of Line Drawings.

Phone West 1314 1831 and 1833 Devisadero St., S. F.

UNITED MATERIALS CO.

Have the largest and most complete line of

PRESSED BRICK, COMMON BRICK and FIRE BRICK

... Lime, Cement, Lake Majella Sand, Roofing Tile ...

Samples submitted with lowest prices

Phone Kearny 1426 604 BALBOA BUILDING

ACME IRON AND WIRE WORKS

FRANK A. EVERS, Proprietor.

ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK

Elevator Cages and Enclosures
Steel Folding Gates
Sidewalk Doors
Fire Escapes
Iron Fencing and Guards
Builder's Wire and Iron Work

Estimates and Designs on All Kinds of Iron and Wire Work

Phone Douglas 1915 473 to 485 SIXTH STREET

Pacific Fire Extinguisher Co.

CONTRACTORS IN

Electrical, Power, Heating and Sheet Metal Installations, Automatic Sprinklers and all other Fire Extinguishing Apparatus.

Telephone Kearny 3890

507 Montgomery St. San Francisco

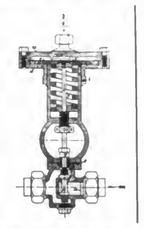
THE SMITH MIXER In Stock.



Harron Rickard & McCone

San Francisco - Los Angeles

G. E. WITT CO.



Pump Governors.
Reducing Valves.
Relief Valves.
Little Giant Improved Oil Burners
Oil Plants Installed.
Boiler Feed Water Regulators.
Oil Pumping Sets.
Boiler Feed Pumps.
Air Compressors. Electric Motors.
Brass Goods. Brass Finishing.
General Machine Work.
Automatic Oil Burner Governors.
Noiseless Retort Furnaces Installed.
Automatic Oiling Devices.

840-850 Howard St., Phones: Douglas 4404 Home, J 4404 San Francisco

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at

338 GUERRERO ST.

Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors

BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made in: Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co.

630 THIRD ST.

USE

"SCOTT'S EXTRA COATED"

Hammered Open Hearth Roofing Tin

The most durable covering for a building that can be obtained at any cost.

FOLLANSBEE BROS. CO., Pittsburg, Pa.

GEORGE S. LACY, Pacific Coast Sales Manager

24 California Street, San Francisco, Cal.

Telephones S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products

Office, 116 Natoma St., S. F.

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount
Mar 13, 1911—Post N 60 W Taylor 60xW 40-6. Johnson & Seaholm vs Charles J King, J J Moore & J J Moore & Co, Inc.	$795
Mar 13, 1911—Post N 60 W Taylor 40-6xN 60. W P Fuller & Co, $372; Charles Fairley, $550; Eshin Plastering Co. $550; Western Bldg Material Co, $339.86; H W Johns-Manville Co, $59 vs C J King, John Eshin, J J Moore & Co, Inc, J J Moore	
Mar 11, 1911—Post N 60 W Taylor N 60xW 40-6. W P Fuller & Co, $372; Burgess Planing Mill, $1023.75; G E Witt & Co, $454; H D Samuel Co, $22.50 vs Charles J King, J J Moore & Co, J J Moore	
Mar 11, 1911—Post NE 60 W Taylor NE 60 W 40-6 S 60 E 40-6. Western Iron Supply Co, $289.89; Western Art Metal Co, $508 vs J J Moore & J J Moore Co	
Mar 11, 1911—Post N 60 W Taylor N 60xW 40-6. Johnson & Seaholm vs Chas J King & J J Moore	$795
Mar 13, 1911—Post N 60 W Taylor N 60xW 40-6. George H Tay Co vs J J Moore & Co, J J Moore, Chas J King & E W Richardson	$2766
Mar 11, 1911—Post N 60 W Taylor W 40-6xN 60. Sibley Grading & Teaming Co vs J J Moore, J Eshin	$40.65
Mar 11, 1911—Post N 60 W Taylor W 40-6xN 60. C Edson Perkins, Reliable Shade Co, $66; John L Fox, $25; Charles F Delport & James T Conway, Western Furnace & Cornice Co, $267.29; A Seguier & Bros, $269 vs J J Moore & Co, J J Moore & Chas J King	
Mar 11, 1911—Post N 60 W Taylor N 60xW 40. Baker & Hamilton vs Charles J King	$250

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount
Mar 13, 1911—Howard & Langton SW W 75xS 100. L C Simpson to Mary J Plover	
Mar. 11, 1911—Stockton E 69-6 N Jackson N 34xE 80. Geo A Wara or Mara to Sattui, M Brandt & G W Stevens as (Brandt & Stevens)	$95.55
Mar 8, 1911—O'Farrell & Taylor SW W 75xS 75. R W Bias to Robt S Browne & Wm Helbing	
Mar 8, 1911—Leavenworth W 156-6 N Jackson N 20xW 60. P F Rathjens to Terry & Montgomery	
Mar 8, 1911—Mission SE 375 SW 7th SW 50xSE 90. Myles A Walsh to J V Campbell	
Mar 8, 1911—Chestnut N 68-9 E Jones E 68-9xN 120. Guiseppi Marsili to G Trevia & G Pasqualetti	
Mar 8, 1911—Sixth Ave E 125 N Judah (D) 25x120. E E Manseau to whom it may concern	

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted
Mar 13, 1911—Lot 2 Presidio Terrace Phelomen Clarke to Morris Stulsaft Co, Mar 10, 1911; Same to Same	Mar 10, 1911
Mar 13, 1911—Fifteenth & Shotwell SW W 60 — E 60 N 110. John Hippe to W Lurmann	Mar 13, 1911
Mar 13, 1911—Mission & New Montgomery SW SW 106-10 NE 11-2 SE 80 NE 95-8 NW 160. Hartland Law to Clinton Fireproofing Co.	Mar 7, '11
Mar 13, 1911—Jones W 114-7 S Pine S 22-11xW 68-6. Henry Eisenberg to Boscus Bros, John Ratto & Bros	Mar 9, 1911
Mar 13, 1911—Clay S 114-6 E Jones E 22x8 60. Jeanette Stern to Ratto & Giannini	Mar 13, 1911
Mar 11, 1911—Post N 161-10½ E Polk E 48-10¾xN 120. I O Jillson to J Collins	Feb 15, 1911
Mar 10, 1911—Page N 131-3 W Ashbury W 50x137-6. Badge J Wyman to whom it may concern	Mar 8, 1911

B. & R. Unequalled Building Papers

RONESTELL & CO.

Phone Kearny 1972.

California's Leading Paper House

118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 287

Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.

CONDUIT SYSTEMS

Butte Eng. & Electric Co.

Phone Kearny 1970 683-5-7 Howard St., S. F.

Phones Kearny 3420, J 2720 Factory: Emeryville, Cal.

Judson Manufacturing Co.

STEEL FOR CONCRETE REINFORCEMENT

Structural Steel. Cast Iron Work.

Machinery. Bar and Plate Iron.

819 FOLSOM ST. San Francisco

The Cahill Iron Works

Chattanooga, Tennessee

Manufacturers of "Southern Beauty" lavatories, one-piece apron sinks, duplex laundry tubs, sink and laundry tray combinations, etc. The handsomest line of enameled ware on the market. Handled by all leading S. F. jobbers.

San Francisco Office and Show Rooms

1749 Sacramento Street :: :: Near Polk

C. H. STANYAN, Sales Agent Phone Franklin 2899

HOLMES Disappearing Bed Co.

INVESTIGATE!

Awarded 3 Grand Prizes Display Rooms

Phones: Douglas 218 Home J-4218 687 Monadnock Building

San Francisco Calsfornia

Architects! Contractors!

I want your Business and to get it will satisfy you that I have only the best materials, so that in the course of time you will recognize that if WHITE handles anything, it is good. Look in the Buyers Guide and send for me when you are designing. Contractors will find that it will pay them to send me inquiries. Let me know your requirements. I am here to fill them and to satisfy you.

THERE'S A REASON WHY

No. 60 Cement Waterproofing and Bonding.

Des Moines Elaterite



It's the natural characteristics of the rubbery pigment—intensely adhesive, bonding quality, resistance to all acids, absolutely waterproof character, permanent elasticity.

Recent tests showed adhesive, bonding strength equal to 160 lbs. per square inch, giving a permanency and a resistance to water pressure not found in any other waterproofing material.

Plaster coats are applied directly over it, the adhesive, bonding strength holding them firmly and permanently. (See cut.)

There's also a "Des Moines Elaterite" for every character of surface—Metal, Wood, Hot Surfaces, etc., with the same peculiar characteristics for service and economy as in the No. 60. Let us tell you about them.

THE ELATERITE PAINT & MFG. CO., Des Moines, Iowa.

S. A. White, Monadnock Bldg., S. F., Pacific Coast Agt. Phone Sutter 1575

Electrical Inspection

DEPARTMENT OF ELECTRICITY. 16 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

5399	Van Emon	2.00
4526	Kohlwy	1.10
5156	Eppstein	.60
5382	P. & H. Co.	.50
5383	P. & H. Co.	.50
5384	P. & H. Co.	.50
5386	P. & H. Co.	.50
5329	Seller	.50
5386	Seller	.50
4515	Geo. Henzel	.50
3889	Hicks	1.10
4616	Western Elevator	2.00
2210	Levy	1.00
5390	Wilson	.50
5389	Wilson	.50
5129	Wilson	.55
1458	Crocker H. Co.	10.00
2449	Karmabay & Beaushaup	2.80
5358	Weidenthal	2.70
5305	Weidenthal	1.10
3317	Wedel	13.05
4013	McKinnon	.85
3815	McKinnon	.55
509	Fairmont	.50
3841	Moise	.75
8749	Hetty	3.05
2251	Fairmont	.70
5374	Am. E. & E. Co.	.50
1312	Bouquet	17.45
4950	Beach	1.15
3875	National	4.35
C217	Beach	.50
5387	Woodman	.50

LEGAL NOTICE.

TO ELECTRICAL CONTRACTORS:

All persons, firms and corporations are hereby cautioned not to install any electrical work on or after March 1, 1911, without first securing a written Permit for same from the Department of Electricity.

(The Department of Electricity, on and after March 1, 1911, will not receive for filing any specifications by mail.

W. H. URMY, Chief, Department of Electricity. tf

New Applications For Electrical Inspection.

TO ALL CONCERNED:

The use of armored cables for concealed work will not be approved unless installed in such manner as to be readily withdrawn and replaced at any time without damage to walls, ceilings, floors or other portions of building.

This ruling will apply to all work which has not been started on or before January 1, 1911.

W. H. URMY, Chief Department of Electricity. tf

5408 33 Eddy; owner, J. C. Lang; contractor, De Luxe Elec. Sign Co.
5409 1202 Dolores; owner, Chas. Ratz; contractor, Edison Elec. Con. Co.
5410 410 California; owner, Fireman's Fund Ins. Co.
5411 234 Van Ness Ave.; owner, Hendre Mfg. Co.; contractor, S. F. Gas & Elec. Co.
5412 505 Davis; owner, J. Mina; contractor, De Luxe E. Sign Co.
5413 10 Third; owner, C. H. Leahy; contractor, Elec. Motor & Machine Co.
5414 SE Webster and Fulton; owner, National Brewery Co.; contractor, F. I Brewer.
5415 580 Pacific; owner, Fk. Schiro; contractor, Herbert Sutch.
5416 251 Montgomery; owner, Decker Elec. Co.
5417 41 Third; owner, Editorial Cafe; contractor Decker Elec. Co.
5418 2861 Clay; owner, Mrs. Johnston contractor, Hetty Bros.
5419 886 Washington; owner, Poon Leon; contractor, Wilson Elec. Co.
5420 252 Diamond; owner, J. E. Connell; contractor, Paul Seller Elec. Wks.
5421 2438 Jackson; owner, C. Selfridge; contractor, I Stadler & Bunkelblan.
5422 SE Front and Oregon; owner, ——; contractor, Pac. Pumping and Heating Co.
5423 N Commercial W East; owner, ——; contractor, Pac. P. & H. Co.
5424 Haight 200 W Fillmore; owner, ——; contractor, Brouillet Elec. Co.
5425 43-45-47 Grant Ave., owner, Grego's Picture Store; contractor, Sunset E. & P. Co.
5426 1664 Post; owner, T. Mori & Co.; contractor, Metropolitan Elec. Wks.
5427 1662 Post; owner, Dr. M. Hiraki contractor, Metropolitan Elec. Wks.
5428 1375 Golden Gate Ave.; owner, Mrs. Shea; contractor, The Elec. Equip. Company.
5429 926 Fillmore; owner, Mrs. L. Meyers; contractor, Hetty Bros.
5430 1127 Geary; owner, Hohreieli; contractor, F. I. Brewer.
5431 832 Kearny; owner, Derby Club; contractor, F. I. Brewer.
5432 521 Clay; owner, ——; contractor, F. I. Brewer.
5433 228 6th; owner, Progress Printing Co.; contractor, S. F. Eng. Co.
5434 1148 Harrison; owner, Metropolitan Laundry Co.; contractor, J. A. Pryal.
5435 1206 Harrison; owner, Metropolitan Laundry Co.; contractor, J. A. Schilings; contractor, California Elec. Constr. Co.
5436 1532-4 Fillmore; owner, United Meat Market; contractor, Schwartz Elec. Co.
5437 616 Golden Gate; owner, Independent Radiator Co.; contractor, Weidenthal-Gosliner Co.
5438 3419 Mission; owner, G. & G. Co.; contractor, Weidenthal-Gosliner Co.
5439 SE Folsom and Second; owner, A. Schilings; contractor, Anderson Elec. Wks.
5440 32 Clay; owner, Mynell Rollins; contractor, Anderson Elec. Wks.
5441 347 27th Ave.; owner C. Simpson; contractor, Schulenburg Elec. Co.

Permits Ready

The Following Applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Owners will Please Call as soon as Possible. Bring Cash to pay for Permit, as Checks will not be accepted.

NE Jackson and Locust; owner, Gustav Sutro.

W Margaret 350 S Lakeview; owner, Rivera & Bates.

223 Vienna; owner, W. E. Sparks.

2248 Bush; owner, Ida Walcom.

52 & 58 Beale; owner, Capt. T. Taylor.

S Sadowa 200 E Capitol Ave.; owner, A. A. Sauer.

467 Market; owner, Mark Sheldon Co.

N Golden Gate 65 E Broderick; owner, J. M. Cramer.

E Athens 200 S Excelsior; owner, Francis W. Huller.

NW Howard 110 NE 13th; owner, Carl L. Creyer.

E 34th Ave 100 N Traval; owner, R. Pringle.

W Capitol Ave 250 S Grafton Ave.; owner, Ester Katta.

Building Permits Issued

OVER $1000 IN VALUATION

MARCH 13, 1911.

105-111 Fillmore. Alter flats. Cost, $4665. Owner, M. A. Wynn.

W 29th Ave 250 S California. Two-story frame dwelling. Cost, $1500. Owner, H. E. Bessitt.

N Jackson 200 W Larkin. Three-story frame dwelling. Cost, $8000 Owner, Holst Kincanon & Co.

NW Shrader and 17th. Two-story frame dwelling. Cost, $7680. Owner, J. F. Richards.

E Folsom 550 S Precita. One and one-half-story frame dwelling. Cost, $2000. Owner, Knut Anderson.

E Cole 50 N Grove. Two-story frame flats. Cost, $4575. Owner, John H. Bradley.

E Rhode Island 175 N 24th. Two-story frame flats. Cost, $2400. Owner, David Taylor.

Block Geneva, Ocean and San Jose Ave and S. P. Right-of Way. One-story steel and concrete shops. Cost, $15,000. Owner, United Railroads of S. F.

E 4th Ave 32 N Cabrillo. Two-story frame flats. Cost, $4700. Owner, Julie Voight.

W Chenery 130 S Randall. Three-story frame flats. Cost, $3000. Owner, Ida C. Jacobson.

SW Irving and 25th Ave. One-story frame store. Cost, $1500. Owner, John Olden.

N California 75 E Battery. Alter offices. Cost, $1000. Owner, Andrew Welch Co.

NE Ellis and Jones. Alter stores. Cost, $1990. Owner, Barbara Neff.

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding same.

NE Bush & Mason; owner, G. Osgood Hooker.

E Guerrero bet 17th and 18th; owner, E. Grundy.

SE Post and Taylor; owner, Mrs. Fk. McAllister.

E Shrader 100 S Page; owner, Thos. Vodden.

BIDS WANTED FOR SHINGLING.

Would like to communicate with parties with a view of securing estimates for shingling a 12-room house in Belvedere, Marin Co. Address, R. C. H., Daily Pacific Builder.

ORIGINAL

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDING ASS'N 448 BEARRY ST.S.F.
BUILDERS EXCHANGE 160 JESSIE

ORIEL Glass Wks. Franklin 2232
BENT GLASS ART
S. W. Cor. Gough and Greenwich Sts.
SIERRA Glass Co. Franklin 1169

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581
9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO.,
S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2388.

Bay City Cabinet Co.
Manufacturers of
Bank, Store and Office Fixtures. Bar Fixtures
High Grade Cabinet Work,
1068 Fifth Street Cor. Chestnut
Phone Oakland 8479 Oakland, Cal.

CARL JACOBSEN
Contractor and Builder
FIRST-CLASS WORK GUARANTEED
ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M.
Phone Piedmont 1940
51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker
Common Face
California Pressed Brick Co, Pacific Bldg. S. F.
Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley,
2838 Shattuck Ave., Berk'y 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco

California Oil Burner Co. Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Both Distilled and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613
968 Broadway, Oakland


W. W. DIXON, Pres. and Mgr.
HUGH TELL, Vice-Pres.
F. JACOBUS, Sec.
O. ARMSTRONG, Treas.
Vettel Adjustable Window Co. INC.
Full size model can be seen at A. Trueworthy's, 334 Pine St., S. F.
Also at Main Office
46 East Twelfth St.
Phone Merritt 398
East Oakland, California

Any Contractor
who can use Good Second-Hand I Beams will do well by calling on
Baker & Hamilton
Phone Kearny 2800
433-481 Brannan St.

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast.
ISSUED DAILY.
For Particulars ring up Market 64, J 2001 or Drop Postal to 1325 Mission Street San Francisco.

DAILY
PACIFIC BUILDER
Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001.
Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR. NO. 59 THE PIONEER DAILY OAKLAND, CAL., MARCH 14, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

NEW MERCHANT LUMBER
2x4 — 2x6 — 2x8 — 2x10 — 2x12 PINE
About 60,000 Feet in all. PRICE $12.50 M.
G. WEISSBAUM 3rd Ave. and E-10th, OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 901
107 Montgomery St., Near Sutter, S. F.

TWENTIETH YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
510 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
114 North Broadway

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast, is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.

Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
515	Larmer	Larmer	2000
516	Mannie	Mannie	2000
517	Hyde	Hyde	1350
518	Hvd Garage	Anderson	2750
519	Ind. Bwgk	Ackerman	2923
520	Havens	Anderson	2937
521	Haetlinger	Plitter	1424
522	Palmer	Pearson	1550

(515.) **Sixty-second N 82½ E Hillegass Ave.**, Six-room dwelling.
Owner.....Ed. Larmer, 631 Poirier, Oakland.
Architect ...None.
Day's work. **Cost, $2000**

(516.) **E-Twenty-fifth N 97 W 14th Av**, Oakland. Six-room dwelling.
Owner.....Mrs. L. M. Mannie.
Architect ...None.
Day's work. **Cost, $2000**

(517.) **Thirty-third N 233-8 W West**, Oakland. One-story bungalow.
Owner.....Margaret Hyde, 829 35th, Oakland.
Architect ...None.
Contractor..M. J. Hyde, 820 35th, Okd. **Cost, $1850**

(518.) **Boulevard and A SW, Hayward.** All work except wiring for electric light for garage.
Owner.....Boulevard Garage Co. of Hayward, Cal.
Architect ...Will Wilde, Albany Bldg., Oakland.
Contractor..Ernest Anderson, San Leandro.
Filed Mar. 13, '11. Dated Mar. 11, '11.
1st and 15th of each month.... 75%
Usual 35 days, balance..... 25%
Total cost, $3750
Bond, none. Limit, 60 days. Forfeit, none. Plans and specifications filed.

(519.) **Clifton S 252 E Claremont Ave** S 166-6xW 252. All work for three-story frame structure.
Owner.....Independent Brewing & Malting Co., Oakland.
Architect ...H. Mansberg.
Contractor..O. B. Ackerman & Son, 1540 69th Ave., Oakland.
Filed Mar. 13, '11. Dated Feb. 14, '11.
Every two weeks as work progresses 75%
Usual 35 days..... Balance
Total cost, $3823
Bond, none. Limit, 60 days. Forfeit, none. Plans and specifications filed.

(520.) **Lot 22 Blk 7 East Piedmont Heights Extension**, Oakland. Erect building.
Owner.....Wickham Havens, Inc., 1212 Broadway, Oakland.
Architect ...McCall & Wythe, Central Bank Bldg., Oakland.
Contractor..A. Peterson & J. H. Anderson.
Filed Mar. 13, '11. Dated Mar. 13, '11.
Frame up and enclosed.....$1484.25
Brown coated 1484.25
Completed and accepted..... 1484.25
Usual 35 days..... 1484.25
Total cost, $5037.00
Bond, none. Limit, 105 days. Forfeit, $5. Plans and specifications filed.

(521.) **E-Seventeenth No. 1434, Oakland.** Repairs, alterations and additions to dwelling.
Owner.....Clara A. Haetlinger, Okd.
Designer ...Jos. Flittner, 1700 35th Ave., Fruitvale.
Contractor..Jos. Flittner.
Filed Mar. 13, '11. Dated Mar 13, '11.
Frame up $356
Brown coated 356
Completed and accepted..... 356
Usual 35 days..... 356
Total cost, $1424
Bond, none. Limit, 60 days. Forfeit, $. Plans and specifications filed.

(522.) **Piedmont Ave No. 2240, Berkeley.** Alter and add to dwelling.
Owner..... Harriet K. D. Palmer, 2241 Piedmont Ave., Berkeley.
Architect ...None.
Contractor..Ilen Pearson, 2403 Grant, Berkeley.
Filed Mar. 13, '11. Dated Mar .11, '11.
Frame up and chimney built..$387.50
Enclosed and plastered..... 387.50
Completed and accepted..... 387.50
Usual 35 days..... 387.50
Total cost, $1550.00
Bond, none. Limit, 60 days. Forfeit, none. Plans and specifications filed.

Building Contracts.

SACRAMENTO COUNTY.

W ½ of E of S ½ and E ½ of W ½ of S ½ Lot 8, I J 7th and 8th, Sacramento. Alterations to building.
Owner.....The Cuatre Co. and The Seis Co.
Architect ...Alden W. Campbell, Casey Bldg., Sacramento.
Contractor..Walter W. Campbell & L. J. Turney, 603 "O," Sacramento.
Filed Mar. 11, '11. Dated Mar. 10, '11.
Cost, $2705

Completion Notices.

ALAMEDA COUNTY

Recorded		Accepted
Mar 13, 1911	—Claremont Park Lot 19 Blk 3, Berkeley. Elizabeth M Graham to F H Peake & Co and Daniel Johanson.....	Mar 9, 1911
Mar 13, 1911	—Forty-fifth & West SW S 33xW 90, Okd. Walter Childs to A Morgensen	Mar 13, 1911
Mar 13, 1911	—Melrose Boulevard Lot 87 and E 2.73 ft Lot 86, Brooklyn Tp. F H Brown to M Allen.	Mar 10 '11
Mar 13, 1911	—Milvia & Allston Way NE, Bkly. Berkeley Y M C A to whom it may concern.....	Jan 16, 1911
Mar 13, 1911	—Central Ave N 40 E 40th E 33-6xN ..... Allan Lillian M	
	E Miner to King & Froiling.	Mar 13 ,1911
Mar 10, 1911	—Lot 40 Blk 2 North Cragmont, Bkly. D S Sayer to Hughson & Donnelly.....	Mar 8, 1911
Mar 10, 1911	—Repair Alameda. Southern Pacific Co to Williams Bros & Henderson.....	Mar 1, 1911
Mar 9, 1911	—Santa Fe Tract No. 6, Lot 12, Oakland. W H Webb to W H Webb.....	Mar 7, 1911
Mar 8, 1911	—Lot 7, A J Snyders Sub Telegraph Ave Ppty in Oakland and Berkeley, Okd. C W Parham to Gustaf Johansen.....	Mar 1, 1911

Release of Liens.

ALAMEDA COUNTY.

Recorded		Amount
Mar 10, 1911	—Lots 56 and 57 Map showing Sub of Lots 54, 55, 56, 57, 65, 66, 67 and 68 Kingsland Tct, Brooklyn Tp. Melrose Lumber & Supply Co to R S Himes.....	$261.22
Mar 10, 1911	—Magnolia W 118-6 N 12th N 52-6xW 133-3, Okd. Fred Taylor and Fred Peters	$435.59;
	Oakland Concrete Terrazzo and Mosaic Co, $57.50; Pacific Coast Lumber & Mill Co, $526.29; W A Blore, $57.50 to Mary J Lamoureaux and Theodore J Lamoureaux.....	
Mar 7, 1911	—Central Piedmont Tct, Lot 34 Blk H, Oakland. Zenith Mill & Lumber Co vs Julia Mc Mullen Lundy et al	$1816.88
Mar 7, 1911	—Central Piedmont Tct, Lot 24 Blk H, Okd. Yager Sheet Metal & Plumbing Co to Julia Mc-Mullen Lundy et al.....	$93

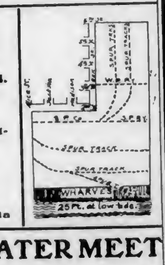
Declaration Of Homestead.

ALAMEDA COUNTY.

Mar 10, 1911—Bay View Ave S 199.07 SW Lot 23 Blk V SW 50xSE 115, Oakland. Merritt C Holman and Paulina J Holman..... $4000
Mar 11, 1911—Fairview Heights Tct Lot 12 and W ½ Lot 11 Blk E, Brooklyn Tp., C C Cahill..... $1000
Mar 10, 1911—Myrtle E 103-6 S 14th S 40xE 125, Okd. Annie Blanchard (wf H. S.)..... $6000
Mar 10, 1911—Peralta E 93.32 S Warwick Ave N E119.79 SE 45 SW 133.02 thence on a curve with a radius of 510 ft 46.97 to point of beg, Oakland. Katherine C Hogan (wf E W) $5000
Mar 7, 1911—Roosevelt Ave W 150 S Alston Way S 32 1-3xW 120, Bkly. Mary J Wright (wife Thomas T) $5000
Mar 6, 1911—Wick's Landing Ave N 238.09 W Watkins W 75xN 120, San Leandro. Jose Ignacio Pereiro (hus. of Anna F)..... $2000
Mar 3, 1911—Touby's Second Add'n to Berkeley Lots 6, 7, 8 Blk H. John Wood Brown and Margaret Brown $5000
Mar 1, 1911—Alston Way S 98 W 4th St, W 50xS 100, Berkeley, Mary L. St. Mary (wf Joseph)..... $1800

Tuesday
MARCH
14

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES.
Oakland California
WHERE RAIL and WATER MEET



Liens Filed

ALAMEDA COUNTY

Recorded		Amount
Mar 13, 1911	—Sybil Ave S 690.50 NE Hayward Ave NE 40xSE 160.04, San Leandro. Pacific Coast Lumber & Mill Co vs T J Front & L C Front.....	$136.09
Mar 13, 1911	—Howe & Hidgeway Ave SE E 125x8 30, Okd. P Schnour & Son vs Harry W Roessner.....	$68
Mar 13, 1911	—Laurel Grove Park Tct Lots 23 to 27 inc Blk J, Brooklyn Tp. W F Banks to James Creamer	$84.23
Mar 8, 1911	—Bay E 150 S San Antonio Ave S 50xE 150, Alameda. California Door Co vs Pearson & Bridges, D Dorrance et al.....	$347.35
Mar 11, 1911	—Lot 43 Blk H Map showing a Sub of Blk 23 of the North Alameda Tct, Okd. Pacific Coast Lumber & Mill Co vs Victor Hiraben et al	$155.40
Mar 11, 1911	—Grove W 125.5 S Woolsey S 32xW 83.88, Okd. Pacific Mfg Co vs Adam Guenther.....	$170.95
Mar 11, 1911	—Eighteenth S 108 W Myrtle W 42xS 111-8, R W Kinney Co vs Mary C Schreckler.....	$310.28

Colton.

Fairbanks-Morse & Co., 423 East Third street, Los Angeles, have been awarded the contract for furnishing and installing an air compressor for the municipal water works of Colton. The entire cost of the new machinery ordered will amount to $7000.

Help Wanted:

GOOD ARCHITECTURAL draughtsman wanted. Apply P. O. Box 185 Berkeley.
tf

Positions Wanted

RELIABLE MAN desires position with engineer or Construction Company as general assistance on Address, JAMES JOHNSON, 1249 Jackson St., S. F. tf

FIRST CLASS ARCHITECTURAL draftsman open for engagement. Address, F. R. C., 1010 Hyde St. Phone Franklin 2302, After 6 P. M.

ARCHITECTURAL DRAUGHTSMAN wants position with contractor or construction company; strong on detail; and estimating; can handle outside work; salary no object. Apply A. H. T., Daily Pacific Builder.

POSITION WANTED by an experienced Draughtsman. Address J. D., 3642 24th St., or phone Mission 2736.

FIRST-CLASS ESTIMATOR, detailer, and designer of mill work, tanks and furniture, wants situation. Address L. Essich, 1474 62nd St., Oakland, Cal.
tf

ARCHITECTURAL DRAUGHTSMAN, 3 years experience, desires position in architect's or contractor's office; moderate salary. Address W. Burns, 729 Castro St., S. F.
tf

ARCHITECTURAL DRAFTSMAN, 4 years experience, desires employment; would take temporary position or do work at home for contractor. Mr. Bryant, residence 1247 Ninth avenue, Sunset. Phone Park 2304.
tf

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO CONTRACTORS.
(Close April 4.)
OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., March 4, 1911. Sealed proposals, in triplicate, for reconstructing pump house, installing machinery, laying 6 inch water main, and erecting steel water tank at Fort Baker, Cal., will be received here until 11 A. M., April 4, 1911, and then opened. Plans, specifications, necessary blanks and information obtained here. Deposit of $10 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for water supply, Fort Baker, Cal.," and addressed to Major Geo. McK. Williamson, Quartermaster, U. S. A.

NOTICE TO CONTRACTORS.
(Bids Close March 24)
Sealed bids will be received at the office of the Secretary, University of California, Berkeley, at 9:30 a. m. Friday, March 24, 1911, for Lighting Fixtures and Table Lamps, for the University Library and Hoait Hall; all as per plans and specifications on file at said office.
No bids will be received unless accompanied by a certified check or bond, in favor of the undersigned, equal to 10% of the bid, to secure execution of the contract by successful bidder. The right is reserved to reject any or all bids.
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA.
tf

HARDWOODS
LUMBER PANELS FLOORING, VENEERS, DOWELS, ETC., ETC.
WHITE BROTHERS
SAN FRANCISCO, CAL.
FIFTY-FIVE BRANNAN STS.

NOTICE TO CONTRACTORS.
(Close March 28th.)
TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., February 27, 1911.—SEALED PROPOSALS will be received in this office until 2 o'clock P. M. on the 28th day of March 1911, and then opened, for the construction of the additional rooms in the Attic of the U. S. Post Office, Court House and Custom House, at Spokane, Washington, in accordance with the drawing and specification, copies of which may be obtained from the Custodian of the building, at Spokane, Washington, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

PROPOSALS FOR HARDWARE.
(Bids Close March 15th.)
OFFICE OF THE BOARD OF PUBLIC Works of the City and County of San Francisco, March 6, 1911.
Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 15th day of March, 1911, for furnishing and delivering to the Board of Supervisors of San Francisco the following materials, ordered by the Board of Supervisors to be purchased under the direction and to the satisfaction of said Board of Public Works, to wit:
The necessary hardware for the Visitacion School building.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $200.00.
All proposals offered shall be accompanied by a check certified by a responsible bank, PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for an amount not less than ten per centum of the aggregate of the proposal, and no proposal will be considered unless accompanied by such check.
Printed proposal forms will be furnished gratuitously upon application at the office of the Architect of the Board of Public Works, room 1204, David Hewes Building, Sixth and Market streets, in said City and County of San Francisco, and all proposals must be made upon said forms.
The Board of Public Works reserves the right to reject any and all bids.
By order of the Board of Public Works of said City and County of San Francisco.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR PARTITIONS AND FURRING.
(Bids Close March 15th.)
OFFICE OF THE BOARD OF PUBLIC Works of the City and County of San Francisco, March 6, 1911.
Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 15th day of March, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, in the City and County of San Francisco, duly authorized by the Board of Supervisors to be performed in said City and county, under the direction and to the satisfaction of said Board of Public Works, to wit:
The construction of partitions and furring for the San Francisco Hospital, located on Potrero avenue, between Twenty-second and Twenty-third streets.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $10,000.00.
All proposals offered shall be accompanied by a check certified by a responsible bank, PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for an amount not less than ten per centum of the aggregate of the proposal, and no proposal will be considered unless accompanied by such check.
The Board of Public Works reserves the right to reject any and all bids.
By order of the Board of Public Works of said City and County of San Francisco.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR PLUMBING.
(Bids Close March 15th.)
OFFICE OF THE BOARD OF PUBLIC Works of the City and County of San Francisco, March 6, 1911.
Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday the 15th day of March, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, in the City and County of San Francisco, duly authorized by the Board of Supervisors to be performed in said City and county, under the direction and to the satisfaction of said Board of Public Works, to wit:
The additional plumbing of the San Francisco Hospital.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $200.00.
All proposals offered shall be accompanied by a check certified by a responsible bank, PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for an amount not less than ten per centum of the aggregate of the proposal, and no proposal will be considered unless accompanied by such check.
Printed proposal forms will be furnished gratuitously upon application at the office of the Architect of the Board of Public Works, room 1204, David Hewes Building, Sixth and Market streets, in said City and County of San Francisco, and all proposals must be made upon said forms.
The Board of Public Works reserves the right to reject any and all bids.
By order of the Board of Public Works of said City and County of San Francisco.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR STEAM PIPING.
(Bids Close March 15th.)
OFFICE OF THE BOARD OF PUBLIC Works of the City and County of San Francisco, March 6, 1911.
Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 15th day of March, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, in the City and County of San Francisco, duly authorized by the Board of Supervisors to be performed in said City and county, under the direction and to the satisfaction of said Board of Public Works, to wit:
The additional high-pressure steam piping in the four ward buildings of the San Francisco Hospital.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1,000.00.
All proposals offered shall be accompanied by a check certified by a responsible bank, PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for an amount not less than ten per centum of the aggregate of the proposal, and no proposal will be considered unless accompanied by such check.
The Board of Public Works reserves the right to reject any and all bids.
By order of the Board of Public Works of said City and County of San Francisco.
JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.
(Bids Close March 23)
TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., February 8th, 1911.—SEALED PROPOSALS will be received in this office until 2 o'clock p. m. on the 23rd day of March, 1911, and then opened, for the construction complete (except plumbing, gas piping, heating apparatus, elevator, electric conduits and wiring), of the United States Post Office at BELLINGHAM, WASHINGTON, in accordance with the drawings and specifications, copies of which may be obtained from the Custodian of site at Bellingham, Washington, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

NOTICE TO CONTRACTORS.
(Bids Close March 25)
Office Constructing Quartermaster, Fort Mason, Cal., February 15, 1911. Sealed proposals, in triplicate, for constructing an addition to female nurses' quarters at U. S. A. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 a. m. March 15, 1911, and then opened. Plans, specifications, blank forms, and all necessary informations can be obtained here. Deposit of $10.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for addition to Nurses' Quarters, U. S. A. General Hospital," and addressed to Major Geo. McK. Williamson, Qr. Mr. U. S. A.
tf

PROPOSALS FOR NAVAL SUPPLIES.
(Bids Close March 14)
Proposals will be received at the Bureau of Supplies and Accounts, Navy Department, Washington, D. C., until 10 o'clock a. m., March 14, 1911, and publicly opened immediately thereafter, to furnish at the navy yard, Mare island, Cal., etc., a quantity of naval supplies, as follows: Sch. 3277: Butter and storage of.—Sch. 3351: Lumber.—Sch. 3352: Charcoal.—Sch. 3353: Sheet brass and copper. Applications for proposals should designate the schedules desired by number. Blank proposals will be furnished upon application to the navy pay office, San Francisco, Cal., or to the Bureau. T. J. COWIE, Paymaster-General, U. S. N.

PROPOSALS FOR PLASTERING.
(Bids Close March 15)
Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 15th day of March, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The lathing, plastering and furring of the Lowell High School Building.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $7000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.
(Bids Close March 15)
TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., February 8th, 1911.—SEALED PROPOSALS will be received in this office until 2 o'clock p. m. on the 22nd day of March, 1911, and then opened, for the construction complete (except plumbing, gas piping, heating apparatus, elevator, electric conduits and wiring), of the United States Post Office at BELLINGHAM, WASHINGTON, in accordance with the drawings and specifications, copies of which may be obtained from the Custodian of site at Bellingham, Washington, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

NOTICE TO CONTRACTORS.
(Bids Close March 25)
Office Constructing Quartermaster, Fort Mason, Cal., February 15, 1911. Sealed proposals, in triplicate, for constructing an addition to female nurses' quarters at U. S. A. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 a. m. March 15, 1911, and then opened. Plans, specifications, blank forms, and all necessary informations can be obtained here. Deposit of $10.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for addition to Nurses' Quarters, U. S. A. General Hospital," and addressed to Major Geo. McK. Williamson, Qr. Mr. U. S. A.
tf

PROPOSALS FOR NAVAL SUPPLIES.
(Bids Close March 14)
Proposals will be received at the Bureau of Supplies and Accounts, Navy Department, Washington, D. C., until 10 o'clock a. m., March 14, 1911, and publicly opened immediately thereafter, to furnish at the navy yard, Mare island, Cal., etc., a quantity of naval supplies, as follows: Sch. 3277: Butter and storage of.—Sch. 3351: Lumber.—Sch. 3352: Charcoal.—Sch. 3353: Sheet brass and copper. Applications for proposals should designate the schedules desired by number. Blank proposals will be furnished upon application to the navy pay office, San Francisco, Cal., or to the Bureau. T. J. COWIE, Paymaster-General, U. S. N.

PROPOSALS FOR PLASTERING.
(Bids Close March 15)
Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 15th day of March, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The lathing, plastering and furring of the Lowell High School Building.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $7000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

SCHOOL BUILDING.
(Bids Close March 15)
Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 15th day of March, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The general construction of the Lowell High School Building, to be located in Western Addition Block number 667, bounded by Masonic avenue, Grove, Hayes and Ashbury streets.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1,500.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR ELECTRIC WORK.
(Bids Close March 15)
Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 15th day of March, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The electric work of the Lowell High School building.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1500.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

NOTICE OF BIDS.
(Bids Close Apr. 6th)
OFFICE OF THE CLERK OF THE Board of Supervisors of Kern County, State of California.
Notice is hereby given that sealed bids for furnishing the finished hardware for the Kern County Court House will be received by the Board of Supervisors at their rooms in the County Court House at the City of Bakersfield, County of Kern, State of California, up to 10 o'clock A. M. of the 6th day of April, 1911 A. D., as per plans and specifications on file in the office of the Clerk of said Board. Hardware to be delivered complete not later than August 1st, 1911; butts and locks to cut by, delivered not later than June 1st, 1911. Bids must be accompanied with certified check or cash deposit made payable to the Chairman of the Board of Supervisors on 10 per cent of the amount of such bid. All bids to be addressed to the Clerk of the Board of Supervisors, and endorsed, "Proposals for Bids."
The said Board of Supervisors reserving the right to reject any and all bids for said Hardware.
H. A. JASTRO,
Chairman of said Board of Supervisors.
Attest: I. L. MILLER, Clerk. tf

CONSTRUCTION OF POST OFFICE AT IONIA, MICH.
(Bids Close March 31)
TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., February 17, 1911. SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 31st day of March, 1911, and then opened, for the construction complete (including plumbing, gas piping, heating apparatus, elevator and wiring) of the U. S. Post Office at IONIO, MICHIGAN, in accordance with drawings and specification, copies of which may be obtained from the Custodian of site at Ionia, Mich., or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

PROPOSALS FOR IRON WORK.
(Bids Close March 15)
Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 15th day of March, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:
The exterior ornamental iron work for the San Francisco Hospital Buildings, located on Potrero avenue near Twenty-second street.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1,000.00.
All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

PARKER CORNER BEAD
Light Steel Channels, 3-4 in., 7-8 in. and 1 in. All Lengths
CLEVELAND EXPANDED METAL LATH
Our claim — QUALITY. Place your orders with us.
J. W. RICHARDS, Coast Agent 867 MONADNOCK BLDG

SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-asbestos; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plaa string; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Filed	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
329	Feb 18, '11	.....	Central Ave No. 448, Alameda	Alterations	500	E P & J J Connoly, Premises.	None	G G Kneppler, 606 Haight Ave
330	Feb 18, '11	.....	Van Buren No. 2840, Alameda	5-room dwelling	1950	A Mortensen	None	W G Le Boyd, 1113 E-27th, A
331	Feb 20, '11	.....	Fulton W 70 S Stuart, Bkly..	7-room dwelling	2500	J T Scott, 2800 Fulton, Bkly..	None	None .....
332	Feb 20, '11	.....	Agua Vista N 250 W High, O	5-room dwelling	1500	E M Marquis, 2827 Russell, B	None	None .....
333	Feb 20, '11	.....	Agua Vista N 250 W High, O	5-room dwelling	1500	E M Marquis, 2827 Russell, B	None	None .....
334	Feb 20, '11	.....	Agua Vista N 270 W High, O	5-room dwelling	1500	E M Marquis, 2827 Russell, B	None	None .....
335	Feb 20, '11	.....	Agua Vista N 290 W High, O	6-room dwelling	1900	E M Marquis, 2827 Russel, B	None	None .....
336	Feb 20, '11	.....	Agua Vista N 310 W High, O	6-room dwelling	1900	C L Little	None	Sommarstrom Bros, 1055 16th
337	Feb 20, '11	.....	Seventy-6th A W1604S E-16th,O	6-room cottage	4350	Mrs M E Hall, 907 Wood, Okd	None	Sommarstrom Bros, 1055 16th
338	Feb 20, '11	.....	Kempton Ave E ..... Oakland	2-st 8-room flats..	2700	L Gognon, 679 5th, Okd.	None	None .....
339	Feb 20, '11	.....	Fifth S 123 E Castro, Oakland.	7-room bungalow ..	2000	F H Brown, 1429 35th Ave. O	None	None .....
340	Feb 20, '11	.....	E-Seventh & 56th Ave SE, O	7-room cottage	550	Joe St. Mary, Premises....	None	None .....
341	Feb 20, '11	.....	Ninety-Sec Ave N W ..... O	4-room cottage	1500	K MacTavish, 1072 2nd Ave, O	None	H H Litton, 1626 26th Ave, O
342	Feb 20, '11	.....	E-Twenty-1st S 100 N 11th A,O

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
H. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. L. A.

Allen, Harris .....75 Sutter St.
Applegarth, Geo. A. .....Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann .....Merchants' Ex. Bldg.
Bauer, Jno. .....Chronicle Bldg.
Bliedner, R. H. .....Balboa Bldg.
Blohme, Frdk. D. .....44 Kearny St.
Blohme, J. Harbottle .....Alaska Commercial Bldg.
Bolles, E. G. .....Foxcroft Bldg.
Brown, Arthur, Jr. .....417 Montgomery St.
Cahill, B. J. S. .....671 California St.
Casey, A. .....Humboldt Bank Bldg.
Coates, Wm. Hammond, Jr. .....Capital Bldg., Sacramento.
Colmesnil, Geo. T. de .....Sharon Bldg.
Coxhead, E. A. .....311 Grant Ave.
Crim, Wm. H., Jr. .....416 Kearny St.
Cunningham, Harry L. .....Chronicle Bldg.
Curlett, Alex E. .....Phelan Bldg.
*Curlett, Wm. .....Phelan Bldg.
Day, Clinton .....Union Trust Bldg.
Deane, A. Raymond .....Humboldt Bank Bldg.
Deane, Lionel .....Phelan Bldg.
Devlin, Leo J. .....Russ Bldg.
Dilely, Chas. W. .....601 Monadnock Bldg.
Dolliver, J. W. .....701 Royal Ins. Bldg.
Dutton, F. H. .....Chronicle Bldg.
Ehrenpfort, A. T. .....Foxcroft Bldg.
Farr, Albert .....Foxcroft Bldg.
Farquharson, David .....621 Van Ness Ave.
Faville, W. B. .....Balboa Bldg.
Freeman, J. Eugene .....Crocker Bldg.
Fry, Chas. C. .....127 Montgomery St.
Gerin, Etienne A. .....33 Montgomery St.
Gailfuss, Henry .....660 Fulton
Hart, Ralph W. .....Humboldt Bank Bldg.
Hatch, John D. .....Phelan Bldg.
Haupt, Oscar .....Humboldt Bank Bldg.
‖Havens, Chas. I. .....Mutual Bank Bldg.
‖Haye, Wm. C. .....Foxcroft Bldg.
Hinchman, August G. .....417 Montgomery St.
Hodger, H. H. .....Bryte Bldg. Sacramento
Herold, Rudolph A. .....Crocker Bldg.
Hobart, Lewis P. .....Monadnock Bldg.
Holmes, Chas. E. .....100 Haight St.
Holland, Frank B. .....335 Pine St.
Holton, Ed. L. .....604 Mission St.
*Howard, John G. .....Merchants' Exchange
Hoover, Ira W. .....110 Sutter
Jacobs, Alfred Henry .....Foxcroft Bldg.
Joseph, Bernard J., 1st Nat. Bank Bldg.
Kenleen, Chas. .....4 Rose, San Rafael
Klaeman, Otto .....10 Grand Ave. N., Portland
Kraemer, Wm. A. .....Mutual Bank Bldg.
‖Kollofrath, Edmund .....Phelan Bldg.
*Lazarus, Edgar M. .....Worcester Blk., Portland.
Lansburgh, Gustave Albert .....709 Mission St.
Lensen, Theo. W. .....709 Humboldt Bk. Bldg
Lofquist, John C. .....450 Montgomery
Lonergan, Milton .....111 Ellis St.
MacDonald, Kenneth, Jr. .....Call Bldg.
Mahony, H. .....Mechanics Institute Bldg.
Martens, F. H. .....Humboldt Bank Bldg.
Mastropasqua, Louis .....580 Washington
Mastropasqua, L. J. .....989 Broadway, Oakland
McCall, Chas. W. .....Central Bank Bldg., Oakland
McDougall, B. G. .....Sheldon Bldg.
McDougall, C. H. .....Russ Bldg.
‖McDougall, G. B. .....Russ Bldg.
Meussdorffer, C. A. .....Humboldt Bank Bldg.
Meyer, Frederick H. .....Humboldt Bank Bldg.
Meyers, H. H. .....Lick Bldg.
Miller, J. D. .....Lick Bldg.
‖Molera, E. J. .....3026 Sacramento St.
‖Mooser, Wm. .....Union Trust Bldg.
Mullgardt, L. C. .....Chronicle Bldg.
Nicholson, Arthur D. .....Hewes Bldg.
Newman, Wm. A. .....Foxcroft Bldg.
O'Brien, Matt. .....Humboldt Bank Bldg.
O'Brien, Smith .....Merchants' Ex. Bldg.
Parr & Baer .....344 Kearny St.
Parker, Walter H. .....Flood Bldg.
*Pissis, Albert .....Merchants' Exchange
Polk, Willis .....Merchants' Exchange
Politeo, Matthew V. .....Chronicle Bldg.
Ratcliff, Walter H. .....1st Nat. Bank Bldg., Berkeley
Reed, Walter Raleigh .....Oak. Bank of Savings, Oakland
*Reid, James W. .....Call Bldg.
*Reid, Merritt J. .....Call Bldg.
Rees, T. Patterson .....222 Kearny St.
Righetti, Pasquale .....Phelan Bldg.
Rosnforth, Geo. .....671 California St.
Salfield & Kohlberg .....Tunnie Bldg.
Sanders, Mose H. .....1821 Polk St.
Sawyer, Houghton .....Shreve Bldg.
‖Schmittacher, Sylvain .....First Nat. Bank Bldg.
Schols, Arthur G. .....SW 16th & Mission
Schroeder, Albert .....Foxcroft Bldg.
‖Schulze, Henry A., 613 E. 17th, Oak'd
Schweppe, Albert .....Mutual Bank Bldg.
Schwerdt, Phillip .....425 Kearny
Scott, Earl B. .....550 Montgomery
Shea, Frank .....Lick Bldg.
Smith, Will D. .....240 Larkin
Sexton, Norman W. .....Chronicle Bldg.
Stone, Louis S. .....Bacon Blk., Oakland
Sutton, Albert .....Mutual Bank Bldg.
Smith, Henry C. .....Humboldt Bank Bldg.
Smith, Leon Pelham .....1058 Market
Smith, Thos. .....Lick Bldg.
Stimson, John Francis .....Berkeley
‖Teepke, W. H. .....Mutual Bank Bldg.
*Traphagen, O. G. .....344 California
Van Trees, Frank S. .....Atlas Bldg.
Voge, E. J. .....Shreve Bldg.
Von Almden, John H. .....331 3rd Ave.
Ward, Clarence R. .....
Weeks, Alaska .....Commercial Bldg.
Weeks, Chas. F. .....Mutual Bank Bldg.
Weeks, Wm. H. .....706-7 Cochrane Bldg.
Werner, Carl .....Foxcroft Bldg.
Wright, G. A. .....671 California
Wythe, Willson J. .....
Welsh, ...Central Bank, Oakland
Welsh, T. J. .....Metropolis Bank Bldg.
Welsh & Carey .....Metropolis Bank Bldg.
Woellett, J. W. .....Monadnock Bldg.
Wright, John .....1616 Polk

NON-MEMBERS.

Antonovich, E. .....332 Kearny
Armitage, W. H., Rms 501-3, 251 Kearny
Arnold, Samuel .....819-31 Hewes Bldg.
Banks, Wm. .....333 Kearny
Barrett, C. H. .....351 Bush St.
Beasley & Beasley .....127 Montgomery
Hughes, Arthur S. .....127 Montgomery St.
Bugbee, M. G. (Douglas 2539) .....
.....Rooms 606-8, 127 Montgomery
Bozio, E. A. .....1136 Laguna
Carter & Foley .....16th floor, Call Bldg.
Castelhun, E. (Mkt 570) .....1078 Valencia
Childs, Edmer E. .....Phelan Bldg.
Clausen, C. O. .....725 Phelan Bldg.
Colley, Chas. J. .....Pacific Bldg.
Copeland, W. G. .....333 Kearny
Cornelius, A. W. 909 Metropolis Bk Bldg.
Coulter, Norman R. .46 Kearny, Rm 507
Coleman, D. C. .....1302 Metropolis Bank
Cuthbertson, W. J. .....328 Montgomery
Devlin, Chas. J. I. .....734 Pacific Bldg.
Dodge, G. A. .....Foxcroft Bldg.
Elttler, John .....306 Atlas Bldg.
Evans, O. E. .....2454 Mission St.
Everett, Oliver .....1940 Webster
Flugger, J. C. .....Crocker Bldg.
Foulkes, T. .....Crocker Bldg.
Gardiner, L. M. .....941 Post
Godart, Jules & Son .....628 Montgomery
Harris, Harvey E. .....127 Montgomery
Haynes, Chas. .....Monadnock Bldg.
Heinlein, F., Koenig Bldg. Post & Krny
Herman, E. A. .....Hancock Bldg.
Hildebrand, E. H. .....118 Crocker Bldg.
Hind, W. G. .....18th flr. Humboldt Bldg.
Hladik & Thayer .....Monadnock Bldg.
Holland, F. S. .....100 Haight St.
Hornung, T. C. .....705 Clunie Bldg.
Howard, G. H. .....Lick Bldg.
Hyde, E. W. .....Chronicle Bldg.
Kidd & Anderson .....261 Kearny
Koenig, Wm. .....1261 5th Ave., Sunset
Krafft & Sons, J. E., 1018-22 Phelan Bld.
Lemme, E. S. .....Phelan Bldg.
Lutgens, A. C. .....251 Kearny
Lyon, M. J. .....127 Montgomery
Lowe, Willis C. .....344 Kearny St.
Maggs, Herbert B. .....338 Sansome
Maybeck, B. G. .....Lick Bldg.
Mattisen, A. .....1326 Page
Maybeck & White .....Lick Bldg.
Morgan, Miss Julia .....
.....Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F. .....1319 42d Ave.
Miller, W. J. .....46 Kearny
Milwain, A. M. .....11th flr. Phelan Bldg.
Mitchell, W. Garden .....319 Monadnock
Mitchell, H. D. .....1406 Golden Gate
Mohr, Fabre & Mohr .....Pacific Bldg.
Murdock & Hamilton .....1246 Mason
Neumarkel, E. A. .....Mechanics' Bank
Newsom, J. Cather, 448 Monadnock Bldg
Nordin, August .....717-18 Mills Bldg.
Nickerson, Fred .....406 Postal Tel. Bldg.
Nickerson & Von Breusen .....
.....406 Postal Tel. Bldg.
Nicholson, Arthur D. .731 Phelan Bldg.
Pelton, John C. .....Russ Bldg.
Pinkham, W. E. .....Crocker Bldg.
Porporato, J. A. .....619 Washington
Rowell, J. W. .....351 Kearny
Rabin, Fred P. .....103 Bldr's Ex. Bldg.
Rixford, Loring P. .....Mills Bldg.
Rousseau, Chas. M. .....601 Monadnock
Rousseau, Chas. J. .1490 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Schols, Arthur, SW Cor 16th & Mission
Schumacher, E. A. .....45 Kearny
Schmidlin, E. A. .510-31 Monadnock Bldg.
Scharff, C. V. .....1431 Post
Schmolle, W. L. .....Room 719, 58 Post
*Shermund, Henry (Ky 5087) .Mills Bldg.
Skidmore, Harry .....Foxcroft Bldg.
Tobey Curtis .....303 Russ Bldg.
Von Benthusen, Boyd .....
.....406 Postal Tel. Bldg.
Welsh, M. J. .....22nd and Mission Sts.
Whittlesey, C. .....Pacific Bldg.
Wilson, C. .....Crocker Bldg.
Williamson, F. .....601 Clunie Bldg.
Withers, Creighton .....Russ Bldg.
Wood, Fred Brunton .....2311 Steiner
Worswick, A. L. Rm 132-35 Montgomery
Young, Ed. E. ...Rm 806-7, 261 Kearny
Zanolini, I. .....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ....Rms 2&3, 1272 Market
Berger, Carl .....1816 Octavia
Burgren, A. W. .....332 Kearny
Blankenburg, E. .....Jackson
Brierley, Wm. A. .....712 Shotwell
Butterworth, Thos. C. .....949 Treat Ave.
Carey, Arthur C. .....716 Leonard
Coxhead, Almerie .....323 Grant Ave.
Curtis, John M. .....2401 Buchanan
De Martini, Paul .....828 Montgomery Ave
Ellsworth, J. C. .....1023½ Mills St.
Fabre, A. J. .....331 Pacific Bldg.
Farry, H. A. .....1696 Dolores
Guenther, Emile, Mgr. Arch. Mng. Co.
.....331 Bush St.
Hogan, J. .....44 Liberty
Jones, John F. (Mission 5295) .....
.....207 Vicksburg
Kearns, D. D. (Mkt. 3158) .860 Larkin
Lee, Alfred .....Pacific Bldg.
Maurer, Fred J. .....1121 "B" St.
Mooser, Fred, Jr. .....Pacific Bldg
Mohr, O. H. .....331 Pacific Building
O'Brien Bros. .....Clunie Bldg.
Overman, Philip (Ky 1941) .Shreve Bldg
Pacific Architectural Eng. Co., J. B. Randall, Mgr. .....309 Cochrane Bldg.
Plasigin, E. .....18 Montgomery Ave
Reinhardt, Fred .....Clunie Bldg
Rhodes, S. 1272 14th
Richardson & Thompson .....315 Kearny
Rousseau, A. J. .....601 Monadnock
Traverso, Louis .....3260 Octavia
Trowbridge & Livingston .Crocker Bldg.
Weller, F. G. .....2711 Pine
Wellenkamp, L. H. .....832-4 Pacific
White, Mark H. .....Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS:

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works .....36 Beardman Place
*Golden Gate Structural & Ornamental Iron Works..11th and Mission
West Coast Wire & Iron Works .....
.....748 Folsom

Industrial Iron & Wire Works .....
(Mission 6337) .....553 Moo
North Star Iron Works (Mkt. 4406) .....
.....1271 Folsom
*Pacific Structural Iron Works (Mkt 1874) .....870-84 10th St.
West Coast Wire&Iron Wks.748 Folsom
*Western Bldrs. Sup. Co. .....680 Mission

ARCHITECTURAL TERRA COTTA

*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010) .....Mills Bldg.

ART GLASS.

Thomas & Schneider .....Glass Co.
.....610-613 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carillon 4075 17th
*Western Bldr's Supply Co. .680 Mission

ASBESTOS MATERIALS.

H. W. Johns-Manville Co (Douglas 698) .....169 New Montgomery
*Western Bldrs' Supply Co. .680 Mission
Western Asbestos Magnesia Co. (Douglas 3860) .....25 South Park
*White, S. A. (Sut 1575) .....
.....375 Monadnock Bldg.

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily) .....
Building&Industrial News.1325 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (Ky 2386) ..856 Market
Lilley & Thurston 83 2nd
*Henry Cowell Lime & Cement Co. (Kearny 2066) .....9 Main St.
*Standard Portland Cement Co. .....
.....Crocker Bldg
*North Point Warehouse Co. (Ky. 3811) .....Mason and Bay
*Pacific Portland Cement Co. .....
(Douglas 17681) .....Pacific Bldg.
*Tile Mfg. Co. (Franklin 5531) 526 Bay
Butterworth Building Material Co. (Tel Kearny 2647) .....430 California

CEMENT WATERPROOF COATING.

*Boyd & Moore (Ky 2386) .856 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 2386) .856 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5531) 526 Bay

CIVIL ENGINEERS.

*Brelte, W. W. (Ky 816) ..Clunie Bldg
*Sanborn & Corinson (Douglas 356) .....261 Kearny

CLOTHES DRYER.

*Giles, O. A. (Park 1037) 121 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co. (Boyd & Moore, Ky 2386) 856 Market
H. W. Johns-Manville Co. (Douglas 698) .....169 New Montgomery

COMPOSITION FLOORING.

Western Asbestos Magnesia Co. .....
.....25-27 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 2281) .....
.....Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) .....Room 810, 57 Post
Peterson, Nelson & Co. (Douglas 3113) .....407 Pine
S. F. Stone & Brick Co. (Merritt 489 B 1981) Foot 9th Ave., E.-Oakland

CONCRETE FORM CLAMPS.

*White, S. A. (But 1575) 375 Monadnock

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 737) ..218 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, Ky 2386) .....856 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (K'y 39) .....899 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 1975) .....737-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 2386)

CONSULTING ENGINEERS.

Brunsler, H. J. (Kearny 8082) .....
.....671 Monadnock Bldg.
Zuroe, Pierre & Co. (Pac. 2476—C 4415) .....61 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. P. .....402 Kearny
*Berge & Son, W. H. .....3101 Hayes
Biller, J. .....402 Kearny
Carlson, Elmer .....309 Prospect Ave.
Coburn, Ira W. .....402 Kearny
Hargraves, E. .....
.....11 Telegraph Ave., Oakland
Heaphy, J. J. .....1726 Lombard
Pierson & Lee (Mkt. 6433) ...610 Grove
Hochbaum & Co. .....344 Kearny
Johnston, A. B. ....Rm 606, 351 Kearny
Klenck & Muller .....Monadnock Bldg.
Koenig, Chas. J. U. .....520 Church
Koenig, L. B. G. .....402 Kearny
Moore Bldg. C. P. .....108 Mills Bldg.
Romain, S. (Franklin 3539) ..1121 Geary
Trubeck, N. A. (Pac. 916) ..783 5th Ave.
Williams, J. A. (Mkt 5743) 608 Gough
*Williams Bros. & Henderson .....
.....351 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co. .....9 Main
Reese & Rountree (Douglass 2853) .....231 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 39) .....939 Monadnock Bldg.
*Lansing Wheelbarrow Co. 737-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2386) ...356 Market
*Richards, J. W. (K'y 1869) .....
.....808 Monadnock Bldg.
*Western Bldrs' Supply Co., 680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Ansler, Chas. S. .....26 Shotwell
Barth Cornice Works..629 Valencia St.
Cronan, Wm. .....338 Guerrero
*Gullfoy Cornice Wks (Mkt 561) 209 8th
Hurabielle Bros. .....775-777 Broadway
Morrison & Clark, McAllister nr Octavia
*Moffat, H. W. & Co. .....Pacific Bldg.
Ploch, Frank J. (Mkt. 1652) 429 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 3421) .....554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 6312) .....
.....Hooper near 7th
*California Bldg. Material Co. .....
*Casserette, J (Kearny 8649) .....714 Pacific Bldg.
*Standard Crushed Rock .....9 Main

DAMP PROOFERS.

Reigle & Jamison .....406 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore(K'y 2386) ..856 Market
*Paraffine Paint Co. .....26 First
*Parrott & Co. .....320 California
Western Asbestos Magnesia Co. .....
(Douglas 3860) .....Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Merrell) (Tel. Kearny 740) .....372 Jessie

DOOR CLOSER AND OPENER.

Akard, D. B. (Mission 2263) ..4187 20th
*Richmueller, Geo. (Peidmont 2622) .....
.....843 37th, Oakland
Schmitz, F. (Pacific 1138) .. 627 3d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (K'y 535) .....833-35 Folsom

DOORS—WAREHOUSE.

*"Cross" Horizontal Folding Door .....
*Boyd & Moore(K'y 2386) ..856 Market

DOORS—METAL.

*Boyd & Moore(K'y 2386) ..856 Market

DOORS AND WINDOWS.

Holden-Deuprey Co. (Mkt 2741)—M 2741) .....126 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (Ky. 2386) .....
(Boyd & Moore) .....856 Market St.
Wells & Spencer Mch. Co.(Ky. 664) .....172-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Elec. Co(Kearny 1970) .....632-6 Howard
Camino Electric Co. (Pkin 2690) .....
.....185 Stevenson
Cal. Elec. Const. Co. (Kearny 1645) .....660 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 962) ....836 Ellis
Manhattan Elec. Co. (Mission 2490) .....956 Alabama
Wittman, Lyman&Co(Mkt 746)316 Polk

ELEVATORS.

L. V. Roberts' Machine Wks (Kearny 5245—J 4197) .....49 Clementina
Otis Elevator Co (Kearny 3048) .....Stockton and Beach
S. F. Elev. Co. Krny 3648) 256 Spear
*Van Emon Elevator Co. (Douglas 857) .....46-54 Natoma
Wells & Spencer Machine Co (Broadway Elec. Mfg. Co.) .....172 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4406) .....

EMPLOYERS' LIABILITY.

Robertson, Spangler & Lloyd (Sutter 346) .....1st National Bank Bldg.

ENGINEERS.

*Healy-Tibbitts Con. Co. .....9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

FIREBRICK.

*Golden Gate Brick Co. (K'y 3278) .....660 Market
*Henry Cowell Lime & Cement Co. (Kearny 2066) .....9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010) .....Mills Bldg
*Western Building Material Co (Tel. Kearny 2647) .....430 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406) .....1271 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 698) .....169 New Montgomery
*S. F. Fireproofing Co. .....809 Monadnock
Western Asbestos Magnesia Co. .....
(Douglas 3860) .....25 South Park

FIRE PROOF PAINT.

*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston .....83 Second

FIRE PROOF WINDOWS.

Waitte SA(Sut 1575)375 Mon'd'k 'Luptens'

FIREPROOF SYSTEMS.

*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.
*Morris, L. A. .....833 Monadnock Bldg.
*Western Expanded Metal Co. .....
.....333 Kearny
*Roebling Constr. Co. ....Crocker Bldg.
*S. F. Fireproofing Co. .809 Monadnock

FLOOR TILES

*Tile Mfg. Co. .....353 Kearny

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2738)1120 Mission
*Meurer Bros. Co. .....830 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 8219) .....
*Shermund & Kraus .....1433 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5723) .....
Room 10, 16 Geary & 814 E-16th, Okd.
*Pure Air Range & Grate Co. .....
(Ky 5397; C 2716) 418 Mech. Bk. Bldg.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Krny 1817) .....935 Howard
*Fuller, W. P. & Co. ..Beale & Mission
Grosslicht, Sig (Mkt 2461) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4902) .....
(M 2903) .....461-67 Valencia
Mutual Plate Window Glass Co (Home M 2427, Market 4364) ...1921 Mission
*Oriel Glass Works .....2845 Gough
*S. F. Art Glass Works ....946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 765 Mission
Grosslicht & Dinniens (Mkt 2461—J 5522) .....460 McAllister
Hurrell, N. A. (Mkt 2429) ...292 Gough
*Oriel Glass Works .....3845 Gough
*S. F. Art Glass Works ....946 Mission
Sierra Glass Co. .....1733 Greenwich
United Glass Works .....116 Turk

GLASS—MOSAIC.

Schwars & Gottlieb (Franklin 1527 .....1214 Fillmore and 560 Eddy
*S. F. Art Glass .....946 Mission
Sierra Glass Co. .....1733 Greenwich
United Glass Works .....116 Turk

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 3214) .....898 Eddy
*Western Bldrs' Supply Co.680 Mission

HARDWARE.

Bennett Bros. .....62 Third
Wright Hdwrs Co (Kny 3800) 77 1d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. .....1102 Sutter
(Franklin 4046) .....1120 Mission
Hardwood Interior Co. (Fkin 2143) .....1206 Polk St.
Boyd & Moore (K'y 2386) ...356 Market
*Dieckmann Hardwood Co. .....
.....Rm. 604, 244 California
*Parrott & Co. .....320 California
*Inlaid Floor Co (Franklin 3214) .....398 Eddy
*Strable Mfg. Co. (Okd. 2344) .....
.....1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co. .....Room 404, 244 California St.
Niehaus & Co. (Ky 1806), 564 Brannan
*Strable Mfg. Co. (Okd. 2344) .....
.....1st bet Washington & Clay
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm. .....338 Guerrero
Gilley-Schmid Co(Mkt 985)..13th&Erie
Hoffman & Meuser (Mkt 1242) .....1133 Howard
*Moffat, H. W. & Co. .....Pacific Bldg.
Williamson Co. H. (Market 1074) .....1236 Mission
Wittman, Lyman&Co.(Mkt 746)316 Polk

HOISTS.

*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglass 6439) .....Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, Ky 2386) .....856 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file) .....
.....San Bruno & Lux Ave. Sc. S F

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 3214) .....398 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 545) .....
.....1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4046) .....1102 Sutter
Hardwood Interior Co. (Fkin 2143) .....1206 Polk St.
*Inlaid Floor Co (Franklin 3214) .....
.....398 Eddy

Pine and Hardwood.

INLAID FLOOR CO., 498 Eddy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

206 12th St., Oakland

GLUED UP PANELS.

Niehaus & Co. (Ky 1806), 564 Brannan

GRADING.

*Healy-Tibbitts Con. Co. .....9 Main

GRAVEL.

Bay Development Co (Kearny 1854) .....163 Berry
*California Bldg. Material Co. .....
.....714 Pacific Bldg.
Grant Gravel Co. .....37 Third St.
*Standard Crushed Rock .....9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 3214) .....398 Eddy
*Western Bldrs' Supply Co.680 Mission

HARDWARE.

Bennett Bros. .....62 Third
Wright Hdwrs Co (Kny 3800) 77 1d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. .....1102 Sutter
(Franklin 4046) .....1120 Mission
Hardwood Interior Co. (Fkin 2143) .....1206 Polk St.
Boyd & Moore (K'y 2386) ...356 Market
*Dieckmann Hardwood Co. .....
.....Rm. 604, 244 California
*Parrott & Co. .....320 California
*Inlaid Floor Co (Franklin 3214) .....398 Eddy
*Strable Mfg. Co. (Okd. 2344) .....
.....1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co. .....Room 404, 244 California St.
Niehaus & Co. (Ky 1806), 564 Brannan
*Strable Mfg. Co. (Okd. 2344) .....
.....1st bet Washington & Clay
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm. .....338 Guerrero
Gilley-Schmid Co(Mkt 985)..13th&Erie
Hoffman & Meuser (Mkt 1242) .....1133 Howard
*Moffat, H. W. & Co. .....Pacific Bldg.
Williamson Co. H. (Market 1074) .....1236 Mission
Wittman, Lyman&Co.(Mkt 746)316 Polk

HOISTS.

*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglass 6439) .....Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, Ky 2386) .....856 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file) .....
.....San Bruno & Lux Ave. Sc. S F

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 3214) .....398 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 545) .....
.....1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4046) .....1102 Sutter
Hardwood Interior Co. (Fkin 2143) .....1206 Polk St.
*Inlaid Floor Co (Franklin 3214) .....
.....398 Eddy

IRON AND WIRE WORKS.

*Acme Iron&Wire Wks.36 Beardman Pl
West Coast Wire & Iron Works .....
.....748 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston .....83 Second
*Western Bldrs' Supply Co. .680 Mission

LAUNDRY TRAYS.

*Furlong, Thos. .....856-66 Fell
*Gladding, McBean & Co. (Douglass 640) .....Crocker Bldg.

LIME AND CEMENT.

Algeltinger, B. (West 521) ..1763 Ellis
*North Point Warehouse Co. (Ky. 3811) .....Mason and Bay

LIME, LATH, HAIR, ETC.

*Henry Cowell Lime & Cement Co. (Kearny 2066) .....9 Main St.
*Ryan, Geo. (Mkt 2956) ..Army&Condon
*Western Building Material Co. (Tel. Kearny 2647) .....430 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2386) .....856 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny 2260) .....61h and Channel
*Columbia Lumber Co. (Ky 333) .....Yards, Beach & Mason; Office, SW Clay & Front .....
Dempsey Lumber Co (Mkt. 130) .....Hooper near 7th
Hart-Wood Lumber Co (Kearny 3560) .....564 Berry
Morrison Lumber Co (Tel Mkt 473) .....782 Brannan
Robinson Bros. & Co. .....9th Ave & "I"
*Ryan, Geo. (Mkt 2956) ..Army&Condon
*Santa Fe Lumber Co. (Mkt 1456) .....17th & De Haro
Seymour & Elliot .....143 Townsend
Schouten & Co., J. W. .....788 Bryant
*Van Arsdale-Harris Lumber Co. .....8th & Brannan
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

MACHINERY IN GENERAL.

*White, S. A. (Sut 1575) 375 Monadnock

MANTELS, TILES AND GRATES.

Bennett & Voltz Co. .....810 Van Ness
Lowry & Daly .....1552-62 Page
S. F. Mantel Co. (Mkt 4581)2251 Folsom
Schutte, Jno. H. .....772-80 Mission

MAPLE FLOORING.

*Dieckmann Hardwood Flooring Co. .....Rm. 604, 244 California
*Strable Mfg. Co. (Okd. 2344) .....
.....1st bet Washington & Clay, Okd
Boyd & Moore (K'y 2386) ...856 Market

MARBLE DEALERS.

Mission Concrete & Mosaic Works .....331 Guerrero St.
Musto, Joseph, Sons-Keenan Co. .....635-65 North Point
New Co-Operative Marble & Mosaic Co. (J 3499) .....512 Brannan

MARINE AND ACID PLANTS.

*White, S. A. (Sut 1575) 375 Monadnock

METAL CEILINGS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2738) 1120 Mission
*Western Bldrs' Supply Co.680 Mission

METAL FIREPROOF PARTITION.

*Berger Mfg. Co. (Tel Market 2738) .....1120 Mission
*Knowles, A. (Doug. 3451) 926 Folsom
*Norrie, L. A. .....1206 Polk St.
*Roebling Constr. Co. ....Crocker Bldg.
*S. F. Fireproofing Co. .809 Monadnock

METAL FURNITURE.

Parcells Safe Co(Kny 1219).557 Market

METAL LATH.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2738) 1120 Mission
*Cleveland" Expanded Metal Lath ..... (K'y 1869) .....808 Monadnock Bldg.
*Richards, J. W. (Kearny 1869) .....
.....808 Monadnock Bldg.

METAL ORNAMENTS.

*S. F. Metal Stamp & Corr. Co. (Mission 3421) .....554 Treat Ave.

METAL TRIM.

*Voightman & Co. (Boyd & Moore, K'y 2386) .....856 Market

METAL WINDOW SASHES.

*Bezhill Window Co. (Sutter 1716 & C 4649) .....761 Mills Bldg.
*Gullfoy Cornice Works (Market 1461) .....8th near Howard

MOSAIC.

*S. F. Art Glass Works ....946 Mission
*Thomas & Schneider Art

"Larsen Construction Reports"

gives advance information of all building and engineering projects for the entire Pacific Coast. Daily

For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS LINCOLN, CAL
Warehouse, 147-151 Minna Street.
Telephone Douglas 640

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3848
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Doro Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 747.
Yards and Office: 16th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Factory, 551-555 Brannan Street
Telephone Kearny 1516

Varnish 'LIQUID GRANITE' Varnish
The Best Varnish Ever Made For All Purposes Under the Sun
Phone Kearny 3231 BERRY BRO'S., Limited 166 Howard St.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J 3021

Send for Catalog and Prices
Ames-Irvin Co., Inc. 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Mangr's. Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.

CLINTON FIRE-PROOFING SYSTEM
FLOORS — CONTINUOUS BOND — ROOF
SUPPORTS — WIRE LATH — DIVIDERS — PARTITION
L. A. NORRIS CO. Sales Agents
Clinton Fireproofing Co. of Cal. Contracting for Fireproofing
643-47 MONADNOCK BLDG. SAN FRANCISCO, CAL

Cement of Uniform Quality

Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.

SANTA CRUZ PORTLAND CEMENT CO.
Works at Davenport, Cal.
GENERAL SALES OFFICE—
324-5 Crocker Bldg., San Francisco

STANDARD PORTLAND CEMENT CORP
Works at Napa Junction, Cal.
Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.

Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 165 Bay Street
Telephone Kearny 2095
Delivery Dept. Front and Union
9 Main Street

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR NO. 60 SAN FRANCISCO, CAL., MARCH 15, 1911. THE PIONEER DAILY.

Amiwud

The Latest Interior Finish for Buildings

AMIWUD is a mechanical reproduction (not imitation) of the beautiful, artistic hardwood grains, Quarter-sawed Golden Oak, Quarter-sawed Weathered Oak, Mahogany and Janisero. Write for full particulars to
The Paraffine Paint Company, 34 FIRST ST. San Francisco

PACIFIC BUILDER

TWENTIETH YEAR.

Issued daily except Sundays and Holidays

L. A. LARSEN, Publisher

1325 MISSION, Bet. 9th and 10th. San Francisco, Cal. Tel. Market 64—J 2001.

OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange

Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1879.

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. It is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.

Largest bona fide circulation of any similar publication.

Subscription $1.00 per month. Delivered daily.

Editorial Comment.

News In Brief.

BURNETT'S TENEMENT HOME BILL PASSES SENATE.

SACRAMENTO, March 14.—The senate has passed the Burnett tenement house bill. It is an amendment to the present law. It requires that buildings shall occupy more than 75 per cent of the area on which it stands and not be nearer than 6 feet between buildings. There must be at least twelve feet deep.

ASSOCIATED SAVINGS BANKS ELECT OFFICERS.

The annual meeting of the Associated Savings Banks of San Francisco was held yesterday at the Savings Union Bank building. The following officers were reelected:

R. M. Tobin president, George Tourny as vice president, John S. Drum secretary-treasurer, Frederick H. Colburn assistant secretary.

The following 11 banks holding membership in the organization have aggregate capital supplus and deposits of more than $165,000,000:

Bank of Italy, Columbus Savings and Loan Society, French-American Bank of Savings, German Savings and Loan Society, Hibernia Savings and Loan Society, Humboldt Savings Bank, Italian American Bank, Mission Savings Bank, Mutual Savings Bank, Savings Union of San Francisco, Security Savings Bank.

FRAUD ALLEGED IN LAND DEAL.

John D. Spreckels has brought suit in the superior court to set aside a transfer of property of the defunct Leland Improvement Company to Camp Bethel Meteor, Drew, Gorman & McKenzie attorneys.

The property consists of 32 acres of land in the Rancho Rincon de San Francisquito and was deeded to the owners by W. H. Nash, who was in charge of affairs in connection with the affairs of the insolvent Market Street bank. The deed from mentioned defendants and it is charged that the transfer was made with the intent of defrauding creditors of the Leland Improvement company. It was without consideration and the complaint asserts was "the price of Nash's liberty and he escaped from the felony charge as a result of the transfer."

The suit for the setting aside of the transfer is brought to compel payment of an advertising bill of $587.37. The court is asked to declare the transfer of the property fraudulent and void.

MONEY APPROPRIATED FOR THE TURIN EXPOSITION.

SACRAMENTO, March 14.—The Senate has passed the bill appropriating $10,000 for an exhibit of the products of California at the Italian International Exposition to be held this year in Turin. Senator Welch of San Francisco, who introduced it, said it was recommended by the Panama-Pacific International Exposition managers.

BIG TRAVEL TO COAST EXPECTED THIS SUMMER.

Transcontinental railroads are preparing for a record tourist travel to the Pacific coast this summer. Hundreds of thousands of inquiries have been received from westward bound travelers at every railroad office in the country with the result that the word has gone out to get ready for the heaviest passenger traffic ever known.

The advertising that San Francisco and California received in the fight at Washington for the Panama-Pacific exposition has interested the thousands, together with the fact that the roads have announced the same rates that were in effect last summer.

These summer tourist tickets will be sold from eastern points for June 1 to September 30, with a final return limit of October 31. From Missouri river points the round trip fare will be $60 from Chicago $72.50 and from St. Louis and New Orleans $70.

These rates are aside from reduced rates that have already been made and these that will probably be made later in the summer. They entitle the passenger to select a trip over a southern route on the one hand a northern route on the other and return over any line.

SERIES WAR SUPPLY DEPOT.

War Department Will Make San Francisco Biggest Center of Supplies on Coast.

Progress is being made with the project which has been under discussion in the War Department for several weeks, to establish a series of war supply depots in different parts of the country with a view to the distribution of supplies to regular and volunteer troops in the event of war. It has been decided to start the first of these depots at Philadelphia and after that has been done to extend the system to Jeffersonville, St. Louis, Omaha and San Francisco. At first it was contemplated to have Philadelphia serve as the distribution point for all of the eastern states, but it has now been decided to restrict the territory to be served from the Philadelphia depot to those states within the geographical boundary of the department of the East. This will give Jeffersonville a larger territory to supply, but it has been decided that the railroad facilities are quite as sufficient from Jeffersonville as from Philadelphia. The question of cost does not make so much difference, since in time of war that is a factor not to be too closely regarded. The particular articles which will be kept in storage have been designated by a board of officers representing the quartermaster, medical, subsistence,

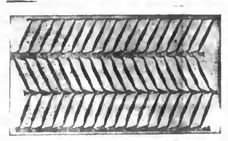
Backus Patent Heaters
Full Line Carried in Stock.
Boyd & Moore, Inc. Pac. Coast Representatives Tel. Kearny 2280 586 Market St.

North Star Iron Works,
Ornamental Iron Works
Steel Folding Gates, Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work a Specialty.
Phone Market 4106
1271 Folsom St. nr. 9th

WEDNESDAY MARCH 15

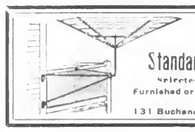
W. W. Brelte, C.E.
Structural Engineer
Begs to announce the removal of his office to Rooms 400, 401, 402 and 404 Thomas Clunie Bldg. California & Montgomery Streets, San Francisco.
Tel. Kearny 815
Home C 5815

Herringbone Expanded Steel Lath is the Most Rigid.



Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.

Waterhouse & Price Co.
SAN FRANCISCO, 58 3rd St. OAKLAND, 101 Telegraph Ave.



California Standard Clothes Dryer
Selected Stock. Cut Price.
Furnished or set in place by O. A. Giles
131 Buchanan St. Tel. Park 1037
Balcony, Roof and Yard.

C. S. HOFFMAN L. W. FLEIGNER
Golden Gate Structural
—AND—
Ornamental Iron Works
We Carry a Full Stock of Structural Material
Telephone Market 5446 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1976

PATRONIZE A SAN FRANCISCO FACTORY
FALLS TRADE MARK
POST CAPS, BASES
JOIST HANGERS
LABELED UNDERWRITERS
FIRE DOOR HARDWARE
FALLS TRADE MARK
Phone Sutter 554
J 3616
Falls Manufacturing Co.
J. C. KORTICK, Pres. & Gen. Mgr.
Factory & Office
317 First St.

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

Among the Architects.

LOS ANGELES.

(From the Los Angeles Builder and Contractor.)

San Diego.

Quinn Eliel is preparing plans for a $25,000 Grainger building. Sid Begg, architect, is taking bids for the excavation and concrete foundations for a seven story fireproof store and office building to be erected at the southeast corner of Third and C streets for W. J. Fulkerson. 1172 Third street. It will be 100x140 feet in size with steel frame pressed brick exterior and concrete floors.

Architect Emmet H. Weaver has completed plans and has let the contract for the erection of a two-story, eight-room residence at the corner of Crane avenue and Broadway for Mrs. Ellen Sessions. The cost will be $4,000.

Architect Elmer H. Weaver has completed plans for a two-story nine-room Mission style residence to be erected at the corner of Fourth and Beeches streets for L. A. Johnson. The work will be let shortly. The estimated is for bathe interior wall painting, plate and art glass and furnace. The cost will be $10,000. Architect Weaver has plans for several fine houses now on the boards details of which will be obtainable in a short time.

Architects Dennis & Farwell, 618 Fay building are completing plans for a three-story and basement residence to be erected on La Brea avenue, Hollywood, for A. Atkinson. The construction will probably be by day work.

KINGSBURG WATER SYSTEM.

Engineers Olmsted & Gilleleen Wright & Callender building, have completed plans for a municipal water system to be constructed at Kingsburg, Cal. Bids for the work will be opened March 15, 1911. The work will include the construction of a 50,000-gallon elevated steel tank pumping station and reservoirs and the laying of 28,500 feet of 12-inch and 2600 feet of 8-inch pipe. The estimated cost is $36,000.

Redlands.

The Redlands lodge of Elks announced that their building fund of $40,000 has been raised and that architect will at once be selected to draw plans for a modern lodge building.

A bond issue for $60,000 was voted at Fullerton for the erection of a new school building from plans being prepared by Architect Norman F. Marsh, 212 Broadway Central building. A total of $90,000 is available.

The Foulkes-Gaylord Electric Co.,

NEPONSET
F. W. BIRD & SON ---- Established 1795
PRODUCTS
Florian Sound Deafener
Coted Building Paper
Red Rope Roofing and Sheathing
Neponset Insulating
Proslate Roofing
Paroid Roofing
THE LILLEY & THURSTON CO.
Kearny 2546, Home J 2546
82 - 2nd St., San Francisco 230 Ochsner Building, Sacramento



COHEN BUILDING.—V. C. WORSWICK, Architect.

Golden Gate Brick Co's Notice.

Do you ever buy sand, rock or gravel in car load lots? If you will figure with us we will save you money. Ask Golden Gate Brick Co. for prices.

Among the Architects.

San Francisco.

Architect F. Delucchi of Chamberlain & Delucchi building is drawing plans and will be ready for bids in two weeks for the construction of a two-story sixteen room residence in Oak Knoll for an eastern party who will spend winters in California.

Architect W. Binnewanger, Nevada block, has completed plans for a flat building to be erected on North Mission avenue in Visitacion for Lund and Rukowski.

Messrs. Lewis & Appleton, Crocker building, have drawn plans for a two-story eight room residence on South Mission avenue for Miss N. E. Sweazey. The cost will be about $6000. Architect Julius Block, Dodworth building drew the plans.

Architects Friedman & Martin, Shuman building, Pasadena, have drawn plans for a frame parish house to be erected for the Trinity Episcopal church of Whittier. It will be 53x12 feet, with brick foundation and composition roof.

Fresno.

S. F. Hodges of Sanger has been awarded the contract for the grading of the right of way of the Fresno Hanford interurban railroad on the portion extending from Fresno to Kingsburg. The contract price is $75,000.

H. A. Hansen has the contract for the erection of a two story residence on M near San Joaquin street for Miss Alice Smith. It will have hardwood floors and finish, modern appointments and will cost $5000.

Architects Mathewson & Clark have been commissioned by the Fresno Hanford & Summit Lake Railway Co. to prepare plans for three interurban railway stations to be erected at Fresno, Kingsburg and Sanger. The Fresno building will be a two story brick structure to cost $50,000. It will contain the general offices of the company and waiting rooms and baggage offices.

Long Beach

Bids are now being taken by the board of public works of Long Beach, Cal. for the construction of a double-track railroad line extending from the end of the municipal wharf to Water street. The distance is about 3500 feet. The cost is estimated at $1.25 per foot for 80-lb. rails, and $1.65 per foot for 75-lb. rails.

The Seaside boulevard improvement bonds which were voted by the people of Long Beach to secure the construction of one of the finest boulevards on the west coast, have been sold to the City National Bank of Long Beach, and bids will at once be advertised for by the board of public works. The cost is estimated at $107,000.

The Long Beach lodge of Elks will take definite steps this week towards the erection of their proposed lodge building on Ocean near Cedar avenue. The building will be three stories high and will cover an area of 76x70 feet. It will be of brick construction and will cost from $20,000 to $25,000.

Minimum Cost of Operation.
SMALL REPAIR BILLS
UNEQUALLED CONTROL
Combined In
Van Emon Elevators

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS, ARC MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paints
Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved.
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
BAKER BROS., Agts, Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

25-27 South Park Western Asbestos Magnesia Co. Douglas 3860
The Philip Carey Company's Boiler and Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Carey's Flexible Cement Roofing, Linofelt for sound deadening & Insulation of buildings, Occidental Mastic Flooring, Etc.

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1146 Office -- Showroom -- Warehouse 671 Mission Street, S.F.

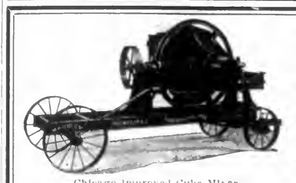
G. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

J-M SANITOR SEATS and TANKS
ONE SOLID PIECE
No Sections to Come Apart. No Bolts, Braces or Screws to Work loose. Cannot Warp or Crack. Will Not Retain Foul Odors or Germs as they are Non-porous and Absolutely Sanitary. Furnished in Mahogany, Oak or White Enamel.
H. W. JOHNS-MANVILLE CO.
Phones Douglas 658, Home J 1751 189 New Montgomery St., S.F.

San Francisco Architectural Club.
Life Class now organized. Classes every Friday Evening, 8 to 10 P. M. Tuition Free.
History Class organized.
All members wishing to take advantage of these classes will please call at Club Rooms, 126 Post Street, and enroll as students without further delay.
LIFE CLASS COMMITTEE.
A. Lafranchi, Chairman.

H. A. Chalmers, Inc.
Cement and Plaster Contractors
Phone Sutter 453 646 Monadnock Bldg., S.F

Telephones: Kearny 2028, Home C 2028
Wire Grill Work. Artistic Metal Work
Pacific Fence Construction Co.
Woven Wire and Ornamental Iron Fencing
Wire Products.
350 MARKET STREET SAN FRANCISCO



Chicago Improved Cube Mixer on Trucks Without Power.

Actual records, such as 80, 96 and 100 batches of well-mixed concrete per hour, should be convincing proof of superiority of cube mixing principles.

We Carry Full Stock
Kearny 2975 - J 2975
Lansing Wheelbarrow Co.
787 Folsom Street San Francisco

The IBEX-EXTRA brand of Insulating, Building and sheathing papers are strong, light, durable, clean, easily applied, and mechanically perfect in construction
W. P. FULLER & Co., Beale & Mission Sts., S. F.

ORIGINAL DETECTIVE

M 3428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments

Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds — Liability — Insurance — Accident and Health

Robt. J. Loughery.

Plate Glass — Burglary, Theft and Boiler Insurance

Phone Kearny 789

Representing Empire State Surety Co., Jas. C. Hayburn, Gen. Agt., 678 Calif.

Member Of Builders' Exchange — Telephone Douglas 3451

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS

FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco



Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY

Bay and Mason Streets

Lime, Plaster, Cement, Storage

Telephones: Kearny 3511 - C 3511

Walter A. Scott

PHOTOGRAPHER

Commercial and Pictorial

558 MARRET ST.

Phone Kearny 2660 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE. QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.

SAWED STONE A SPECIALTY

1502 Humboldt Bk Bldg., Douglas 5626

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1068, C 2758. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4093 C 3483 802 First National Bank Bldg.

W. H. Bagge & Son, Inc.

BUILDING CONSTRUCTION

PHONE WEST 4539 2101 HAYES STREET

Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.

Ornamental Iron Work

Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President — Telephone DOUGLAS 1573

FRANK J. STMES, Vice-President — DOUGLAS 1574

H. K. BURGESS, Secretary

Thomas Day Company

GAS AND ELECTRIC FIXTURES

735 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4787 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.

OF CALIFORNIA

Berger's "Classic" Metal Ceilings — Prong Lock (wireless) Steel Studs and Furring

Steel Pressed Brick—Rock Face Stone — Galvanized Sheets—Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.

PHONES—Market 285; Home M 1074

Builders' Exchange Box 513

Builders' Association Box 101

STOCK

BRICK

WE SELL ARTISTIC

RED FACE BRICK

AT MEDIUM PRICES

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
796	Born	Winfrey	10000
797	Same	Born	7000
798	Same	Winfrey	7000
799	Same	Same	7000
800	Apartment	Malsbary	28000
801	Carolus	Youngerdorf	5100
802	Emporium	Emporium	2500
803	Wulzen	Marth	1000
804	Vanderveer	Owner	2000
805	Svenson	Person	4400
806	Kroger	Donovan	2500
807	Jordan	Jordan	2000
808	Johnson	Anderson	1050
809	Gainford	Gilligan	1700
810	Yngve	Yngve	3000
811	Malmborg	Malmborg	100
812	Pratt	Pratt	1200
813	Stone	Stone	800
814	Besson	Guillon	1000
815	Futch	Lopez	800
816	Rosenberg	Blahnik	700
817	Treso	Buratazo	850
818	Kallman	Coleman	100
819	West	Glaze	3116

(796.) **Lake N 247 E 24th Ave.** Two-story frame dwelling.
Owner ..... S. A. Born Bldg. Co., 636 Market, San Francisco.
Architect ... Schroepfer & Bolles, Foxcroft Bldg., S. F.
Contractor.. V. U. Winfrey, 99 Devisadero, San Francisco.
Cost, $10,000.

(797.) **Twenty-second Ave W 182 N Lake.** Two-story frame dwelling.
Owner ..... S. A. Born Bldg. Co., 636 Market, San Francisco.
Architect ... Schroepfer & Bolles, Foxcroft Bldg., S. F.
Contractor. S. A. Born Bldg. Co., 636 Market, San Francisco.
Cost, $7000

(798.) **Thirty-second Ave E 670 N California.** Two-story frame dwlg.
Owner ..... S. A. Born Bldg. Co., 636 Market, San Francisco.
Architect Schroepfer & Bolles, Foxcroft Bldg., S. F.
Contractor. V. U. Winfrey, 99 Devisadero, Sa nFrancisco.
Cost, $7000

(799.) **Thirty-second Ave E 640 N California.** Two-story frame dwlg.
Owner ..... S. A. Born Bldg. Co., 636 Market, S. F.
Architect .. Schroepfer & Bolles, 68 Post, San Francisco.
Contractor. V. U. Winfrey, 99 Devisadero, San Francisco.
Cost, $7000

(800.) **Van Ness W 60-3 N California.** Six-story reinforced concrete (105) apartments.
Owner ..... Apartment Inv. Co.
Supt ... E. L. Malsbary, 125 Sutter, S. F.
Day's work. **Cost, $280,000**

(801.) **Clara N 140 E Fourth.** Two-story frame (4) flats.
Owner ..... Jas. Carlos, 1318 21st, S. F.
Architect ... None.
Contractor. Morton Youngferdorf, 457 Tehama, S. F.
Cost ,$5100

(802.) **Jessie N 175 E Fifth.** One-story brick private garage.
Owner ..... The Emporium, Market St., San Francisco.
Architect ... None.
Day's work. **Cost, $2500**

(803.) **Nineteenth and Pennsylvania NW.** Two-story frame dwelling.
Owner ..... Elizabeth Wulzen, 160 3rd, San Francisco.
Architect ... None.
Contractor.. R. Martin, 13 Porter, S. F.
Cost, $1000

(804.) **Sanchez W 100 N Liberty.** Two-story frame dwelling.
Owner ..... John B. Vanderveer, 721 Sanchez, S. F.
Architect ... None.
Day's work. **Cost, $2000**

(805.) **Hoffman and Twenty-second NE.** Three-story frame flats.
Owner..... Per Svenson.
Architect ... None.
Contractor.. S. A. & T. M. Person, 4447 Twenty-third, S. F.
Cost, $4400

(806.) **Tenth Ave E 145 N Fulton.** Two-story frame dwelling.
Owner ..... Mrs. Meta Kroger, 3228 Mission, S. F.
Architect ... None.
Contractor.. T. J. Donovan, 1477 6th Ave., San Francisco.
Cost, $2500

(807.) **Commonwealth Ave No. 51.** Add to dwelling.
Owner ..... Mrs J. C. Jordan, Premises.
Contractor.. Chas. F. Whittlesey, 734 Pacific Bldg., S. F.
Day's work. **Cost, $2000**

(808.) **O'Farrell Nos. 1506, 1510.** After dwellings.
Owner ..... Mrs. I. Johnson, Premises.
Architect ... None.
Contractor.. John W. Anderson, 1805 Steiner, S. F.
Cost, $1000

(809.) **Judah N 62-6 E 12th Ave.** Two-story frame dwelling.
Owner ..... T. Gainford, 1283 9th Ave., San Francisco.
Architect ... None.
Contractor.. W. Chester Gilligan, 1655 12th Ave., San Francisco.
Cost, $1700

(810.) **Belvedere W 75 N Carmel.** Two-story frame dwelling.
Owner ..... Karl Yngve, 130 Alpine, San Francisco.
Architect ... None.
Day's work. **Cost, $3000**

(811.) **Twenty-fourth No. 3522. Repair** dwelling.
Owner ..... S. Malmburg, 3994 23d, S. F.
Architect ... None.
Day's work. **Cost, $400**

(812.) **Twenty-sixth S 110 W Dimond.** One-story frame cottage.
Owner ..... Mrs. Nellie Pratt, 368 8th Ave., San Francisco.
Architect .. Bladik & Thaver, Monadnock Bldg., S. F.
Day's work. **Cost, $1200**

(813.) **Yukon S 36-2 W Short Alley.** One-story frame cottage.
Owner ..... Mrs. Flora J. Stone, 122 Eagle, S. F.
Architect ... O. E. Evans, 2154 Mission, San Francisco.
Contractor. E. W. Stone, 122 Eagle, S. F. **Cost, $800**

(814.) **Greenwich No. 2215. Two-story** frame cottage.
Owner ..... Alexandre Besson, 2156 Greenwich, S. F.
Architect ... None.
Contractor.. T. Guillon, 858 Broadway, San Francisco.
Cost, $1000

(815.) **Naples SE 50 NE Italy.** One-story frame cottage.
Owner ..... P. Putch, 5 Portola Place, San Francisco.
Architect ... None.
Contractor.. A. Lopez, 3236 Ingalls, S. F. **Cost, $400**

(816.) **Madrid E 300 S Russia Ave.** Four-room frame cottage.
Owner ..... J. Rosenberg, 144 Sansome, San Francisco.
Architect ... None.
Contractor.. Jos. Blahnik, 720 Edinburgh, S. F.
Cost, $700

(817.) **Cortland Ave No. 412. Raise** store and build concrete foundation.
Owner ..... Frank Treso, Premises.
Architect ... None.
Contractor.. Frank B. Merarso.
Cost, $850

(818.) **Market S 540 E Sixth. Alter** front of store.
Owner ..... H. Kallman, 1328 Steiner, San Francisco.
Architect ... None.
Contractor. E. Coleman, 5516 Geary, S. F. **Cost, $400**

(819.) **Twenty-fourth Ave W 137-6 S** Lake S 37-6 W 120 N 25-5 NE 120-7½ m or l OL 95. All work except plumbing, painting, gas fixtures and shades for two-story and basement frame residence.
Owner ..... H. M. West, 662 Sutter, S. F.
Architect .. Henry C. Smith, Humboldt Bank Bldg., S. F.
Contractor. Hall Glaze, 4079 22th, S. F.
Filed Mar. 14, '11. Dated Mar. 13, '11.
Frame up $860
Brown coated 870
Completed and accepted..... 846
Usual 35 days..... 870
Total cost, $3446
Bond, none. Limit, 45 days. Forfeit, $2. Plans and specifications filed.

Building Permits Issued

OVER $1000 IN VALUATION

MARCH 14, 1911.

SW Vallejo and Webster. Two-story frame private garage. Cost, $3000. Owner, Jos. D. Grant.

SE Post and Taylor. Five-story brick stores and hotel. Cost, $31,000. Owner, Mrs. Frank McAllister.

E Shrader 100 S Page. Three-story frame apartments. Cost, $12,000. Owner, Thos. Vodden.

NE Jackson and Locust. One-story brick and concrete private garage. Cost, $1800. Owner, Gustav Sutro.

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding same.

96 Sutter; owner, H. Helbush.

NE Day and Dolores; owner, M. Anderson.

Anza and 8th Ave.; owner, J. Coombs.

N 17th 30 E Dehon; owner, P. T. Waters.

Completion Notices.

SACRAMENTO COUNTY.

Completed	Accepted
Mar 13, 1911—Carnell & Clark Ave NW corner, S 42 ft of E 81½ ft Lot 11, East Sacramento. James E Clark & L Allen to H Goldman and Max Smith.....	Mar 11, 1911

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

Furloug's Laundry Trays

Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING

Oil Burning Plants, Ventilating :: ::

198 West Mission St., Cor. 13th

Phone: Franklin 3915 / Home C 4545

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach — Mills At South Bend, Washington

G. W. MILLER

Commercial Photographer

Particular Attention Given To Copying of Line Drawings.

Phone West 1314 1831 and 1833 Devisadero St., S. F.

EUREKA SASH DOOR AND MOULDING MILLS

YARDS AND MILLS, EUREKA, CAL.

CITY OFFICE AND WAREHOUSE 1715-1721 MISSION ST.

THE BEST SASH CORD MADE

EVERY FOOT IS STAMPED



"Silver Lake A"

Paul M. Nippert Co.

Announces the removal of its offices to room 355 Mills Bldg.

Telephone Kearny 1452 Home C 1472



1911 MODELS of Foote Mixers HAVE ARRIVED

See Them

FOOTE CONCRETE MCHY. CO.

Telephone Douglas 1360

999 Monadnock Bldg.

San Francisco



EDSON TRENCH PUMPS

Harron Rickard & McCone

San Francisco, Los Angeles

San Francisco Cornice Co.

Bryant St., bet. 9th and 10th Sts., S. F.

Telephone Market 1150 and 1151

Manufacturers Of

Fine Copper Doors

And All Kinds Of

Kalamein Interior Finish

Building Contracts.

SACRAMENTO COUNTY.

N 24 ft of Lot 8, J and K, 10th and 11th, Sacramento. Six-story and basement brick Class "C" building.
Owner ..... Isidor F. Morris, 406 "J," Sacramento.
Architect ... E. C. Hemmings.
Contractor.. Ransome Concrete Co., Mechanics' Institute Bldg., San Francisco.
Filed Mar. 13, '11. Dated Mar. 12, '11.
Cost, $42,440

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted
Mar 14, 1911—Kramer Place W 97-6 — Greenwich 20x67. Mrs Sunta Podesta to T Sciochetti Contracting Co.....	Feb 14, 1911
Mar 14, 1911—Grove, Schrader, Hayes and Stanyan, blk bded by. The Sisters of Mercy (corpn) to F A Brockhage, Brittain & Co. Thomas Day Co.....	Mar 9, 1911
Mar 14, 1911—Leavenworth E 22-11 S Sacramento. Rousseau Realty Co to Dempniak Bros.....	Mar 14, 1911
Mar 14, 1911—California & Leavenworth SW. Arthur F Rousseau to Christiansen & Smith.....	Mar 8, 1911
Mar 14, 1911—Sutter S 87-6 E Leavenworth S 87-6xE 25. George M Converse to P R Ward & T B Goodwin.....	Mar 13, 1911
Mar 14, 1911—Sutter S 87-6 E Leavenworth S 87-6xE 25. Dr Geo M Converse to W S Snook & Son.	Mar 13, '11
Mar 13, 1911—Lot 2 Presidio Terrace Phelomen Clarke to Morris Stulsaft Co.	Mar 10, 1911
Mar 13, 1911—Fifteenth & Shotwell SW W 60 — E 60 N 110. John Rippe to F W Lurmann.	Mar 13, 1911
Mar 13, 1911—Mission & New Montgomery SW SW 196-10 NE 11-2 SE 80 NE 85-8 NW 160. Hartland Law to Clinton Fireproofing Co.	Mar 7, '11
Mar 13, 1911—Jones W 114-7 S Pine S 22-11xW 68-6. Henry Elsenberg to Boscus Bros. John Ratto & Bros.....	Mar 8, 1911
Mar 13, 1911—Clay S 114-6 E Jones E 23x8 60. Jeanette Stern to Ratto & Giannini.....	Mar 13, 1911
Mar 11, 1911—Post N 161-10½ E Polk E 48-10¼xN 120. I O Jillson to J Collins.....	Feb 15, 1911
Mar 10, 1911—Page N 131-3 W Ashbury W 60x137-6. Badgo J Wyman to whom it may concern.	Mar 8, 1911
Mar 10, 1911—Geary N 62-8 W Mason St Francis Realty Co to Mt Diablo Concrete Consir Co.	Mar 4, 1911
Mar 10, 1911—Eureka Ave N 95 E Commonwealth Ave 25x100, Jordan Tet. Matilda (wf David M) Coney to Ed Zinkand.....	Feb 1, 1911

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at

338 GUERRERO ST.

Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors

BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made In: Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co.

630 THIRD ST.

Phone Kearny 525

JOHN'S HANGER M'FG CO.

Manufactures

JOHN'S PARLOR DOOR HANGERS

832-838 Folsom Street San Francisco

Telephones S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products

Office, 116 Natoma St., S. F.

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount
Mar 14, 1911—Fell S 137-6 W Franklin W 87-6xS 120. The Golden Gate Brick Co.	$142.60
C S Newell vs E T Lesure, Rector & Vestry of the Church of the Advent.....	$200
Mar 11, 1911—Post N 60 W Taylor N 60xW 40-6. San Francisco Art Glass Works vs J J Moore & Co. J J Moore & Charles J King.....	$66
Mar 13, 1911—Post N 60 W Taylor N 60xW 40-6. Johnson & Seaholm vs Charles J King, J J Moore & J J Moore & Co, Inc.....	$795
Mar 13, 1911—Post N 60 W Taylor W 40-6xN 60. W P Fuller & Co.	$372;
Charles Shirey,	$850;
Eshla Plastering Co.	$550;
Western Bldg Material Co.	$339.86.
H W Johns-Manville Co,	$59 vs
C J King, John Eshla, J J Moore & Co, Inc. J J Moore.....	
Mar 11, 1911—Post N 60 W Taylor N 60xW 40-6. W P Fuller & Co.	$372;
Hurgess Planing Mill,	$1023.75;
G E Witt & Co,	$454;
H D Samuel Co,	$22.50 vs
Charles J King, J J Moore & Co, J J Moore.....	
Mar 11, 1911—Post NE 60 W Taylor NE 60 W 40-6 S 60 E 40-6. Western Iron Supply Co.	$289.89;
Western Art Metal Co,	$508 vs
J J Moore & J J Moore Co.....	
Mar 11, 1911—Post N 60 W Taylor N 60xW 40-6. Johnson & Seaholm vs Chas J King & J J Moore.....	$795
Mar 11, 1911—Post N 60 W Taylor N 60xW 40-6. George H Tay Co vs J J Moore & Co, J J Moore, Chas J King & E W Richardson.....	$2766

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount
Mar 13, 1911—Howard & Langton SW W 75xS 100. L C Simpson to Mary J Plover.....	
Mar 11, 1911—Stockton E 69-6 N Jackson N 34xE 80. Geo A Wara or Mara to V Sattui, M Brandt & G W Stevens as (Brandt & Stevens).	$95.55
Mar 8, 1911—O'Farrell & Taylor SW W 75xS 75. R W Bina to Robt S Browne & Wm Helbing.....	
Mar 8, 1911—O'Farrell & Taylor SW W 75xS 75. N Clark & Sons, T M Collins, J H Henning, J E Schmid, Eureka Iron & Wire Works, G Rossi, P Prote & L Barbagelata, H Ankers, G H Appman, F & W P Stoesser to Robert S Browne & Wm Helbing.....	

ANNUAL MEETING NOTICE.

The Annual Meeting of the members of The Builders' Exchange will be held on Monday, March 20, 1911, at 180 Jessie street, San Francisco, at 11 o'clock a. m.

The Election of Directors for the ensuing year will be held at the same place and date. Polls open at 12 o'clock M. till 3 o'clock P. M. This election is important. Each member should try to make it convenient to attend and vote.

By order of the Board.

S. H. KENT, Pres.

JOS. J. PHILLIPS, Sec'y.

mar-14-3t

New Applications For Electrical Inspection.

TO ALL CONCERNED:

The use of armored cables for concealed work will not be approved unless installed in such manner as to be readily withdrawn and replaced at any time without damage to walls, ceilings, floors or other portions of building.

This ruling will apply to all work which has not been started on or before January 1, 1911.

W. H. URMY,

Chief Department of Electricity.

5413 10 Third; owner, C. H. Leahy; contractor, Elec. Motor & Machine Co.

5414 SE Webster and Fulton; owner, National Brewery Co.; contractor, F. I. Brewer.

5415 560 Pacific; owner, Fk. Schiro; contractor, Herbert Sutch.

5416 251 Montgomery; owner, Decker Elec. Co.

5417 41 Third; owner, Editorial Cafe; contractor Decker Elec. Co.

5418 2861 Clay; owner, Mrs. Johnston contractor, Hetty Bros.

5419 896 Washington; owner, Poon Lock; contractor, Wilson Elec. Co.

5420 252 Diamond; owner, J. E. Connell; contractor, Paul Seller Elec. Wks.

5421 2438 Jackson; owner, C. Kelfridge; contractor, Stalder & Honkelblun.

5422 SE Front and Oregon; owner, ——; contractor, Pac. Pumping and Hoisting Co.

5423 N Commercial W East; owner, ——; contractor, Pac. P. & H. Co.

5424 Haight 200 W Fillmore; owner, ——; contractor, Brouillet Elec. Co.

5425 43-45-47 Grant Ave.; owner, Green's Picture Store; contractor, Sunset E. & P. Co.

5426 1664 Post; owner, T. Morl & Co.; contractor, Metropolitan Elec. Wks.

5427 1662 Post; owner, Dr. M. Higaki contractor, Metropolitan Elec. Wks.

5428 1375 Golden Gate Ave.; owner, Mrs. Shea; contractor, The Elec. Equip. Company.

5429 926 Fillmore; owner, Mrs. L. Meyers; contractor, Hetty Bros.

5430 1134 Geary; owner, Hobrelell; contractor, F. I. Brewer.

5431 832 Kearny; owner, Derby Club; contractor, F. I. Brewer.

5432 521 Clay; owner, ——; contractor, F. I. Brewer.

5433 228 6th; owner, Progress Printing Co.; contractor, S. F. Eng. Co.

5434 1148 Harrison; owner, Metropolitan Laundry Co.; contractor, J. A. Pryal.

5435 1206 Harrison; owner, Metropolitan Laundry Co.; contractor, J. A. Pryal.

5436 1532-4 Fillmore; owner, United Meat Market; contractor, Schwartz Elec. Co.

5437 616 Golden Gate; owner, Independent Radiator Co.; contractor, Weidenthal-Goslner Co.

5438 3419 Mission; owner, G. & G. Co.; contractor, Weidenthal-Goslner Co.

5439 SE Folsom and Second; owner, A. Schlings, contractor, California Elec. Constr. Co.

5440 32 Clay; owner, Mysell Bollins, contractor, Anderson Elec. Wks.

5441 247 27th Ave.; owner C. Simpson; contractor, Schuldenburg Elec. Co.

5442 Gough & Grove; owner, Standard Shirt Factory; contractor, Levy E. Company.

5443 1500 Polk; owner, Olsen; contractor, Levy Elec. Co.

5444 Market and 16th; owner, ——, contractor, Jno. G. Sutton Co.

5445 1726 Broadway; owner, T. Conary; contractor, Jno. G. Sutton Co.

5446 200 Devisadero; owner, Balfe; contractor, W. H. Kirsten.

5447 961 Market; owner, Simon Millinery Supply Co.; contractor, American Elec. Co.

5448 Sutter and Pierce; owner, Pavilion Rink; contractor, Levy E. Co.

5449 921 Fillmore; owner, Stelch; contractor, Douat & Fenton.

5450 9 Henle; owner, Plant Rubber & Supply Co.; contractor, Pac. Motor & Eng. Company.

5451 24th — 150 E Castro; owner, McCormick; contractor, Bouillet Elec. Company.

5452 348 Montgomery Ave.; owner, ——; contractor, M. D. Martini.

5453 429-33 Washington; owner, —— contractor, Oscar Abben.

5454 175 Fremont; owner, Hills Bros. contractor, Enterprise Elec. Works.

5455 1923 Fillmore; owner, O. K. Bakery; contractor, Enterprise Elec. Works.

5456 123 Kearny; owner, ——; contractor, Levy Elec. Co.

5457 Sanchez — 150 N 17th; owner, N. A. Nelson; contractor, W. B. Grimm.

Electrical Inspection

DEPARTMENT OF ELECTRICITY.

55 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

5402 Wallman	.50
4867 De Luxe	.50
2727 Schlenburg	1.40
4134 Rochdale	1.60
4090 Rochdale	1.60
5408 Pac. Fire Ex. Co.	9.00
4049 Beach	1.30
3899 Beach	.90
3897 Beach	.90
3898 Beach	.90
2627 Malsbary	44.40
6413 El. M. & M. Co.	.50
4131 Seller	1.50
1999 Anderson	1.60
5259 Enterprise	1.20
3373 Camino	6.00
2978 Hicks	8.10
3173 Otis	2.00
3175 Otis	1.50
5354 Nivelty	1.50
4863 Novelty	.90
4482 Novelty	.50
5423 P. P. & H. Co.	.60
5299 Van Emon	2.00
4626 Kohlway	1.10
5156 Eppstein	.80

B. & R. Unequalled Building Papers

BONESTELL & CO.

Phone Kearny 1272.

California's Leading Paper House

118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 297 — Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.

Strable Manufacturing Co.

Oakland 2344--PHONES--Home A 4821

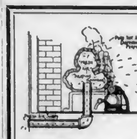
FIRST STREET, Near Clay, Oakland, Cal.

Manufacturers of

HARDWOOD LUMBER AND FLOORING

Mills at

West Branch: Saginaw, Mich., and Nashville, Tenn.



Absolutely no odor or moisture Installed without flue or vent Cost 1 cent per hour Send for testimonials

McGEORGE & COOPER

MANUFACTURERS OF THE

Pure Air Gas Burner and Logs

PATENTS APPLIED FOR

1333 E. 9th St., Oakland

Logs of different designs and sizes.

The Most Economical and Best Gas Heater Made

Has the cheerful appearance of an old-fashioned wood fire

A California product



Sanitary Garbage Chute and Can



The only satisfactory solution of the garbage question for apartment houses, hotels, etc. Can be applied to old as well as new buildings.

It extends from basement to roof.

The garbage can is placed over a cess-pool in the basement. Hermetically sealed, thus preventing all odors and also shutting off food supply for rats, etc.

By a simple contrivance the seal is raised from the can and all doors locked until the garbage can is replaced, when the doors are then unlocked.

As the door is opened to receive garbage an automatic sprinkler washes the chute.

The garbage can has a reinforced wire bottom allowing the water to percolate through the garbage into the cess-pool and sewers.

The garbage is thus clean and odorless.

Prices reasonable.

BILL & JACOBSEN,

Sole Agents and Manufacturers

Bradshaw Sanitary Garbage Chute

Telephones: (Kearny 1790 / Home C 6603

524-526 Pine St., San Francisco



SCHRADER IRON WORKS, Inc.

General Contractors For

STRUCTURAL STEEL WORK

Fire Escapes, Water Proof Trap Doors

Ornamental Iron Work.

1247-49 Harrison St. San Francisco

Bet. 8th and 9th Sts. Tel. Market 1017



Hamilton Pure Air Gas Grates

The Hamilton Pure Air Gas Grates, Logs and Heating Stoves require no flue. Fresh air brought in from outside of building, heated and forced into the room. No odor, no sweating, heating surface increased by double back.

Recommended by Physicians and hundreds of users. Indorsed by S. F. Fire Marshall and Building Inspectors, and in accordance with Ordinance No. 1401, Sec. 253, of S. F. Building Ordinances, passed October 5, 1910.

Pure Air Range and Grate Co.

Oakland Office: 1371 Broadway Phone Oakland 1948

San Francisco Office: 948 Market Street, Room 418 C. 2718

ARMY. FORTIFICATIONS.

The Following Important Work Has Been Provided for in the Recent Appropriations.

Under the recent act making appropriations for fortifications and other works of defense provision is made for the following work and material for the coming fiscal year:

For electric light and power plants at sea coast fortifications, $50,000.

For searchlights, $50,000.

For construction of mining casemates, torpedo store houses, etc., $50,000.

For the construction of sea coast batteries as follows: Hawaiian Islands, $150,000; Philippine Islands, $1,169,000; for light and power plants in the Philippines, $171,962.

For searchlights in Hawaiian Islands, $10,100.

This act also provides for the operation and support of fire-control station Sandy Hook Proving Ground; also for the purchase of ammunition, mechanical supervision of sea coast artillery, field guns, siege cannon, certain repair work, etc.

The bid of Hoge & Lukert Co., of Washington, D. C., $59,052 in amount, has been accepted for the construction of an 8-room school building in Washington, D. C., under bids opened Feb. 28.

Ontario.

F. S. Willis of Ontario has the contract for the erection of a two-story brick building at the corner of C street and Laurel avenue for the undertaking establishment of J. H. Draper. It will be 45x76 feet. The contract price is $9000. Architect Robert H. Orr, First National Bank building, Pomona, drew the plans.

ORIGINAL

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2635
BUILDERS ASS'N 466 HEARST ST. S.F.
BUILDERS EXCHANGE 180 JESSIE

ORIEL Glass Wks. BENT GLASS ART SIERRA Glass Co.
Franklin 2833 S. W. Cor. Gough and Greenwich Sts. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2262.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
1068 Fifth Street Cor. Chestnut Bar Fixtures Phone Oakland 2473 Oakland, Cal.

CARL JACOBSEN Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NAGE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker
Common Face
California Pressed Brick Co, Pacific Bldg. S.F. Swift & Wilcox, Agents, Berkeley.
Phone Douglas 1415 2838 Shattuck Ave., Berk'y 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco

California Oil Burner Co. Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Both Distillate and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613 968 Broadway, Oakland

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast.
ISSUED DAILY.
For Particulars ring up Market 64, J 2001 or Drop Postal to 1325 Mission Street San Francisco.

DAILY PACIFIC BUILDER

PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tele. Market 64—J 2001. Delivered Daily, $2.50 Per Month.

TWENTY-FIRST YEAR. NO. 60 THE PIONEER DAILY OAKLAND, CAL., MARCH 15, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

NEW MERCHANT LUMBER
2x4 — 2x6 — 2x8 — 2x10 — 2x12 PINE
About 60,000 Feet in all. PRICE $12.50 M.
G. WEISSBAUM 3rd Ave. and E. 10th, OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 601
107 Montgomery St., Near Sutter, S. F.

TWENTIETH YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
510 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
523	Jaymot	Kidder	8000
524	Lathrop	Kollmer	4120
525	Meyer	Meyer	1345
526	Cleechine	Otte	1500
527	Capwell	Walker	400000
528	Donovan	Donovan	2000
529	Ideal Bldg Co	Owner	3000
530	Jensen	Lucas	2000
531	Leonardi	Benassini	650
532	Meyers	Fogg	1500
533	Joy	Hollway	500
534	Same	Same	100
535	Wyatt	Wieben	3200
536	Oman	Olson	1935
537	Townsend	Burrows	1800
538	Trimlett	Trimlett	1000
539	Lentz	Lentz	400
540	Witherow	Legris	1500
541	Shelby	Shelby	2400
542	Furtado	Harris	1900

(532.) Pampas S 180 E Acacia, Oakland. Four-room cottage.
Owner..... Ed P. Meyers, Premises.
Architect ...None.
Contractor..Fogg & Allen.
Cost, $1500

(533.) Sixty-fourth Ave E 800 S E-14th, Oakland. Four-room cottage.
Owner..... C. J. Joy, E-14th nr Baker Ave, Oakland.
Architect ...None.
Contractor..J. T. Hollway.
Cost, $500

(534.) Sixty-fourth Ave E 800 S E-14th, Oakland. Four-room dwelling.
Owner..... C. H. Joy, E-14th nr Baker Ave, Oakland.
Architect ...None.
Contractor..J. T. Hollway.
Cost, $500

(535.) Fruitvale Ave & Laurel Ave NW, Oakland. Six-room dwelling.
Owner..... A. Wyatt.
Architect ...None.
Contractor..Alex C. Wieben, 1801 34th Ave, Oakland.
Cost, $3300

(536.) Wentworth Ave S 67 E Vicksburg, Oakland. Six-room cottage.
Owner..... Fred Oman.
Architect ...None.
Contractor..August Olson, 1825 48th Av. Oakland.
Cost, $1935

(537.) E-Twenty-seventh NE 212.04 NW Vallecito Place NW 40xNE 140, Oakland. All work except painting, tinting, cement steps and sidewalks, electric fixtures and bell, window screens, light, water and gas service and grading for five-room bungalow.
Owner..... S. Euanle Townsend, 1822 24th Ave, Oakland.
Architect ...None.
Contractor..R. A. Burrows, 690 E-25th, Oakland.
Filed Mar. 14, '11. Dated Mar. 13, '11.
Roof on and floor laid.....$400
Plastered 500
Completed 756
Total cost, $1656
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(538.) Lirue Ave W 220 S Alameda Ave, Oakland. Four-room dwlg and store.
Owner..... Robert Trimlett.
Architect...None.
Day's work. Cost, $1000

(539.) Adeline E 35 S Emerson, Berkeley. Store house.
Owner..... G. Lentz.
Architect...None.
Day's work. Cost, $400

(540.) Webster W 270 N 38th, Oakland. Four-room cottage.
Owner..... C. C. Witherow, 551 32nd, Oakland.
Architect ...None.
Contractor..C. F. Legris, 600 56th, Okd.
Cost, $1500

(541) Lawton Ave W 220 N Hudson, Oakland. Seven-room dwelling.
Owner..... E. L. Shelby, 243 Kales Ave, Oakland.
Architect ...None.
Day's work. Cost, $2400

(542.) Steinway Ave W 140 S Walk No. 8 Lot 10, Oakland. Cottage.
Owner..... Marie E. Furtado, Okd.
Architect ....Albert Farr, 68 Post, S. F.
Contractor...Charles E. Harris and L. A. Hudson, 81 Echo Ave, Oakland.
Filed Mar. 14, '11. Dated Mar. 13, '11.
Roof on $500
Plastered 500
Accepted 425
Usual 35 days..... 487
Total cost, $1900
Bond, none. Limit, 60 days. Forfeit, $5. Plans and specifications filed.

Liens Filed

ALAMEDA COUNTY

Recorded	Amount

Mar 13, 1911—Sybil Ave S 690.50 NE Hayward Ave NE 40xSE 160.04, San Leandro. Pacific Coast Lumber & Mill Co vs T J Frost & L C Frost $136.09
Mar 13, 1911—Howe & Ridgeway Ave SE E 125xS 30, Okd. P Schnoor & Son vs Harry W Roessner.....$68
Mar 13, 1911—Laurel Grove Park Tct Lots 22 to 27 inc Blk J, Brooklyn Tp. W F Banks to James Creamer $84.22
Mar 8, 1911—Bay E 150 S San Antonio Ave S 50xE 150, Alameda. California Door Co vs Pearson & Briggs, D Dorward et al.....$347.35
Mar. 11, 1911—Eighteenth S 103 W Myrtle W 42x8 111-8. R W Kinney Co vs Mary C Scheckler.....$310.26

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted

Mar 13, 1911—Claremont Park Lot 19 Blk 2, Berkeley. Elizabeth M. Graham to F R Peake & Co and Gustaf Johansen.....Mar 9, 1911
Mar 13, 1911—Forty-fifth & West SW S 33xW 90, Okd. Walter Childs to A Morgensen .....Mar 13, 1911
Mar 13, 1911—Melrose Boulevard 87 and E 2.73 ft Lot 56, Monclair Tp. F H Brown to M Allen. Mar 10 '11
Mar 13, 1911—Milvia & Alston Way NE, Bkly. Berkeley Y M C A to whom it may concern.....Jan 16, 1911
Mar 13, 1911—Central Ave N 40 E 4th E 33.6xN 125.4, Ala. Lillian M Flatter to King & Froling. Mar 13 1911
Mar 10, 1911—Lot 40 Blk 2 North Cragmont, Bkly. D S Sayer to Hughson & Donnolly.....Mar 8, 1911
Mar 10, 1911—Repair shops at West Alameda. Southern Pacific Co to Williams Bros & Henderson..... .....Mar 1, 1911
Mar 9, 1911—Santa Fe Tract No. 6, Lot 12, Oakland. W H Webb to W H Webb.....Mar 7, 1911
Mar 8, 1911—Lot 7, A J Snyder Sub Telegraph Ave Ppty in Oakland and Berkeley, Okd. C W Parham to Gustaf Johansen.....Mar 1, 1911

Release of Liens.

ALAMEDA COUNTY.

Recorded	Amount

Mar 13, 1911—Teach S 89 W Union S 40xW 26 Okd. Pacific Manufacturing Co to William Gardiner...$157.10
Mar 10, 1911—Lots 56 and 57 Map showing Sub of Lots 54, 55, 56, 57, 65, 66, 67 and 68 Kingsland Tct, Brooklyn Tp. Melrose Lumber & Supply Co to R S Himes.....$261.22
Mar 10, 1911—Magnolia W 118-6 N 12th N 52-6xW 123-3, Okd. Fred Taylor and Fred Peters $435.59; Oakland Concrete Terrazzo and Mosaic Co, $57.50; Pacific Coast Lumber & Mill Co, $526.29; W A Blore, $57.60 to Mary J Lamoureaux and Theodore J Lamoureaux.....
Mar 7, 1911—Central Piedmont Tct, Lot 24 Blk H, Okland. Zenith Mill & Lumber Co vs Julia Mc Mullen Lundy et al $1316.83
Mar 7, 1911—Central Piedmont Tct, Lot 24 Blk H, Okd. Yager Sheet Metal & Plumbing Co to Julia Mc-Mullen Lundy et al.....$93

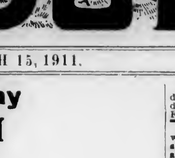
Declaration Of Homestead.

ALAMEDA COUNTY.

Mar 14, 1911—Watson Ave SE 250.98 SW Brooklyn Ave SW 51.80 SE 145.25 NE 50 NW 131.74, Oakland. Florence V Peterson (wf Walter J).....$4000
Mar 14, 1911—Mission N 198 W Washington District School Lot W 83-6 xN 264, Irvington. Mrs Emma Groat $2000
Mar 10, 1911—Bay View Ave S 199.07 SW Lot 22 Blk Y, Fruitvale, Oakland. Merritt C Holman and Paulina J Holman.....$4000
Mar 11, 1911—Fairview Heights Tct Lot 12 and W ½ Lot 11 Blk E, Brooklyn Tp. C Cahill.....$1000
Mar 14, 1911—Myrtle E 103-6 S 14th S 40xE 125, Okd. Annie Blanchard (wf H. S.).....$5000
Mar 10, 1911—Perkins E 93.32 S Warwick Ave N E113.79 SE 45 SW 123.03 thence on a curve with a radius of 510 ft 46.97 to point of beg, Oakland. Katherine C Hogen (wf E W).....$5000
Mar 7, 1911—Roosevelt Ave W 150 S Alliston Way S 33 1-3xW 130, Bkly. Mary J Wright (wife Thomas T).....$5000
Mar 6, 1911—Wick's Landing Ave N 228.09 W Watkins W 75xN 120, San Leandro. Jose Ignacio Pereiro (hus. of Anna P).....$2000
Mar 8, 1911—Tenby's Second Add'n to Berkeley Lots 6, 7, 8 Blk H. John Wood Brown and Margaret Brown $5000
Mar 1, 1911—Alston Way S 98 W 4th St. W 50xS 106, Berkeley. Mary L. St. Mary (wf Joseph).....$1800

Wednesday
MARCH
15

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES.
Oakland California



WHERE RAIL and WATER MEET

Help Wanted:

WANTED—A-1 architectural draughtsman. Apply, SHEA & LOFQUIST, 550 Montgomery St. tf

GOOD ARCHITECTURAL draughtsman wanted. Apply P. O. Box 165 Berkeley. tf

Positions Wanted

POSITION WANTED by competent construction estimator and superintendent. Will devote part time. All of his time. Address, ARTHUR PRIDDLE, 133 Geary Street, Room 432.

RELIABLE MAN desires position with Engineer or Construction Company as general office man. Address, JAMES JOHNSON, 1249 Jackson St., S. F. tf

FIRST CLASS ARCHITECTURAL draftsman open for engagement. Address, F. R. C., 1010 Hyde St. Phone Franklin 2907, after 6 P. M.

ARCHITECTURAL DRAUGHTSMAN wants position with contractor or construction company; first-class detailer and estimator; can handle outside work; salary no object. Apply A. H. T., Daily Pacific Builder.

POSITION WANTED by an experienced Draughtsman. Address J. D., 3643 34th St., or phone Mission 2735. tf

FIRST-CLASS ESTIMATOR, detailer and designer of mill work, tanks and furniture, wants situation. Address L. Essich, 1876 43rd St., Oakland, Cal. tf

ARCHITECTURAL DRAUGHTSMAN, 3 years experience, desires position in architect's or contractor's office; moderate salary. Address W. Burns, 739 Castro St., S. F. tf

ARCHITECTURAL DRAFTSMAN, 4 years experience, desires employment; would take temporary position or do work at home for contractor. Mr. Bryant, residence 1247 Ninth avenue, Sunset. Phone Park 2304. tf

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO CONTRACTORS.
(Bids Close March 15)

Office Constructing Quartermaster, Fort Mason, Cal., February 15, 1911. Sealed proposals, in triplicate, for constructing an addition to female nurses' quarters at U. S. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 a. m. March 15, 1911, and then opened. Plans, specifications, blank forms, and all necessary information may be obtained here. Deposit of $10.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for addition to Nurses' Quarters, U. S. A. General Hospital," and addressed to Major Geo. McK. Williamson, Qr. Mr., U. S. A.

NOTICE TO CONTRACTORS.
(Close April 4.)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., March 4, 1911. —Sealed proposals, in triplicate, for reconstructing pump house, installing machinery, laying 8 inch water main and erecting steel water tank at Fort Baker, Cal., will be received here until 11 A. M., April 4, 1911, and then opened. Plans, specifications, necessary blanks and information obtained here. Deposit of $10 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for water supply, Fort Baker, Cal.," and addressed to Major Geo. McK. Williamson, Quartermaster, U. S. A.

NOTICE TO CONTRACTORS.
(Bids Close March 24)

Sealed bids will be received at the office of the Secretary, University of California, Berkeley, at 9:30 a. m. Friday, March 24, 1911, for Lighting Fixtures and Table Lamps, for the University Library and Boalt Hall; all as per plans and specifications on file at said office.

No bids will be received unless accompanied by a certified check or bond, in favor of the undersigned, equal to 10% of the bid, to secure execution of the contract by successful bidder. The right is reserved to reject any or all bids.
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA.
tf

NOTICE TO CONTRACTORS.
(Close March 28th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., February 27, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 28th day of March 1911, and then opened, for the construction of the additional rooms in the Attic of the U. S. Post Office, Court House and Custom House, at Spokane, Washington, in accordance with the drawing and specification, copies of which may be obtained from the Custodian of the Building, at Spokane, Washington, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

SCHOOL BUILDING.
(Bids Close March 15)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 15th day of March, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The general construction of the Lowell High School Building, to be located in Western Addition Block number 667, bounded by Masonic avenue, Grove, Hayes and Ashbury streets.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $200,000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for one per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

NOTICE TO DEALERS IN ELECTRICAL FIXTURES.
(Close March 27th)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of March 27, 1911, for furnishing and installing lighting fixtures in the Hall of Records, now being constructed near the County Court House, in accordance with plans and specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.

Copies of said specifications may be obtained at the office of Hudson & Munsell, architects, Nos. 415-417 Stimson Building.

Each bid must be accompanied by a certified or cashier's check in the sum of ten per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto, the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers.

The Board reserves the right to reject any and all bids not deemed advantageous to the county.

By order of the Board of Supervisors of the County of Los Angeles, State of California, made February 20, 1911.

H. J. LELANDE,
County Clerk an ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

TO HARDWARE DEALERS.
(Close April 6th.)

Office of the Clerk of the Board of Supervisors of Kern County, State of California.

Notice is hereby given that sealed bids for furnishing the finished hardware for the Kern County Courthouse will be received by the Board of Supervisors at their rooms in the County Courthouse in the City of Bakersfield, County of Kern, State of California, up to 10 o'clock a. m. of the 6th day of April, 1911, as per plans and specifications on file in the office of the Clerk of said board. Hardware to be delivered complete not later than August 1st, 1911; butts and locks to cut by, delivered not later than June 1st, 1911. Bids must be accompanied with certified check or cash deposit made payable to the Chairman of the Board of Supervisors of 10 per cent of the amount of such bid. All bids to be addressed to the Clerk of the Board of Supervisors and endorsed, "Proposals for Bids."

The said Board of Supervisors reserving the right to reject any and all bids for said hardware.

H. A. JASTRO,
Chairman of said Board of Supervisors.
Attest: I. L. MILLER, Clerk.

NOTICE TO DEALERS IN CLEANING PLANTS.
(Bids Close March 27th.)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of March 27, 1911, for the furnishing of all labor and material necessary for furnishing and installing a vacuum cleaning and scrubbing plant in the Hall of Records, now being constructed near the County Court House, in accordance with specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.

Copies of said specifications may be obtained at the office of Hudson & Munsell, architects, Nos. 415-417 Stimson Building.

Each bid must be accompanied by a certified or cashier's check in the sum of ten per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto, the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers.

The Board reserves the right to reject any and all bids not deemed advantageous to the county.

By order of the Board of Supervisors of the County of Los Angeles, State of California, made February 20, 1911.

H. J. LELANDE,
County Clerk an ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

NOTICE TO BRIDGE CONTRACTORS.
(Bids Close March 28th.)

OFFICE OF THE CLERK OF THE Board of Supervisors, Ventura County, California.

Pursuant to an order of the Board of Supervisors of Ventura County, dated February 28, 1911, sealed bids will be received by the Clerk of the Board of Supervisors of Ventura County at his office at Ventura until 10 a. m. of March 28, 1911, at 2 o'clock p. m. for the construction of the substructure and superstructure of the Saticoy and Piru bridges. The Saticoy bridge will be a nine (9) span steel bridge over the Santa Clara River at a point about three-fourths (¾) of a mile from the Southern Pacific depot at Saticoy in said county. The steel bridge over the Piru creek at a point about one-fourth (¼) of a mile from the Southern Pacific depot at Piru in said county. Bids will be received upon the two bridges jointly and separately.

The twelve spans will be identical. The house will be of solid timber (Mc-Milan patent) covered with two inches of asphalt wearing surface. The piers in the two bridges including the end piers, which are to be buried will be of reinforced concrete. All piers will penetrate below the lowest scour line to a depth of seventeen (17) feet through gravel and boulders with water at any depth.

Some approximate quantities, included in the two bridges are:

Structural steel	726,800 pounds
Reinforcing bars	28,912 pounds
Concrete	893 cubic yards
Pine lumber	280,400 feet B. M.
Asphalt pavement	31,307 square feet

Plans and specifications for this work are on file in the office of the Clerk of the Board of Supervisors to which bidders are hereby referred, and which may be obtained at the cost of four ($4.00) dollars per set on application at the office of the County Clerk. Blanks for proposals will be furnished at said office.

Dated at Ventura, California, February 28, 1911.

J. B. McCLOSKEY,
Clerk of the Board of Supervisors of said County of Ventura, State of California.

NOTICE TO CONTRACTORS.
(Bids Close March 23)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., February 9th, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 23rd day of March, 1911, and then opened, for the construction complete (except plumbing, gas piping, heating apparatus, elevator, electric conduits and wiring), of the United States Post Office at BELLINGHAM, WASHINGTON, in accordance with the drawings and specifications, copies of which may be obtained from the Custodian of site at Bellingham, Washington, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE OF BIDS.
(Bids Close Apr. 6th)

OFFICE OF THE CLERK OF THE Board of Supervisors of Kern County, State of California.

Notice is hereby given that sealed bids for furnishing the finished hardware for the Kern County Court House will be received by the Board of Supervisors at their rooms in the County Court House in the City of Bakersfield, County of Kern, State of California, up to 10 o'clock A. M. of the 6th day of April, 1911, as per plans and specifications on file in the office of the Clerk of said Board. Hardware to be delivered complete not later than August 1st, 1911; butts and locks to cut by, delivered not later than June 1st, 1911. Bids must be accompanied with certified check or cash deposit made payable to the Chairman of the Board of Supervisors as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board, and in addition thereto, the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers.

The said Board of Supervisors reserving the right to reject any and all bids for said Hardware.

H. A. JASTRO,
Chairman of said Board of Supervisors.
Attest: I. L. MILLER, Clerk. tf

CONSTRUCTION OF POST OFFICE AT IONIA, MICH.
(Bids Close March 31)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., February 17, 1911. SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 31st day of March, 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring) of the U. S. Post Office at IONIO, MICHIGAN, in accordance with drawings and specification, copies of which may be obtained from the Custodian of site at Ionia, Mich., or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

PROPOSALS FOR IRON WORK.
(Bids Close March 15)

Sealed proposals will be received at the office of the Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 15th day of March, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, to wit:

The exterior ornamental iron work for the San Francisco Hospital Buildings, located on Potrero avenue near Twenty-second street.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1,000.00.

All proposals shall be accompanied by a certified check PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for ten per cent of the amount bid.
JOSEPH L. McCORMICK, Secretary.

HARDWOODS
FLOORS PANELS FLOORING VENEERS DOWELS ETC. ETC. TO
WHITE BROTHERS
SAN FRANCISCO, CAL.



The Improved
"NORTON"
Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
372 Jessie St., S. F. Phone Kearny 740

SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-electric fixtures; 9-shelving hardware; 10-plaster'ng; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-roofing; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Pub. lished	To be Completed	LOCATION	DESCRIPTION	COST	OWNER.	ARCHITECT	CONTRACTOR
329	Feb 18, '11	.....	Central Ave No. 448, Alameda	Alterations	500	E P & J Connoly, Premises.	None	G G Kneppler, 606 Haight Ave
330	Feb 18, '11	.....	Van Buren No. 2846, Alameda	5-room dwelling	1850	A Mortensen.....	None	W G La Boyd, 1113 E-37th, A
331	Feb 20, '11	.....	Hutton W 70 S Stuart, Bkly.	5-room dwelling	2500	J T Scott, 2800 Fulton, Bkly.	None	None
332	Feb 20, '11	.....	Agua Vista N 250 W High, O	5-room dwelling	1500	E M Marquis, 2827 Russell, B	None	None
333	Feb 20, '11	.....	Agua Vista N 270 W High, O	5-room dwelling	1500	E M Marquis, 2827 Russell, B	None	None
334	Feb 20, '11	.....	Agua Vista N 290 W High, O	5-room dwelling	1500	E M Marquis, 2827 Russell, B	None	None
335	Feb 20, '11	.....	Agua Vista N 120 W High, O	5-room dwelling	1900	E M Marquis, 2827 Russell, B	None	None
336	Feb 20, '11	.....	Seventy-8th A W'1600 E-16th, O	4-room cottage	800	C L Little.....	None	Sommarstrom Bros, 1055 16th
337	Feb 20, '11	.....	Kempton Ave E —, Oakland	2-at 8-room dwlg	4350	Mrs M E Hall, 907 Wood, Okd	None	Sommarstrom Bros, 1055 16th
338	Feb 20, '11	.....	Fifth S 22 E Castro, Oakland	2-at 8-room flats	3700	D Gogreon, 679 5th, Okd.....	None	None
339	Feb 20, '11	.....	E-Sixteenth & 46th Ave SE, O	7-room bungalow	2900	F H Brown, 1429 25th Ave, O	None	None
340	Feb 20, '11	.....	Ninety-2d Ave W 70 N Oak, O	4-room cottage	550	Joe St. Mary, Premises.....	None	None
341	Feb 20, '11	.....	E-Twenty-1st S 100 N 11th A, O	5-room dwelling	1500	K MacTavish, 1070 2nd Ave, O	None	R B Litton, 1626 26th Ave, O
342	Feb 20, '11	.....	Hudson N 80 E Boyd Ave, Okd	6-room dwelling	2750	Lewis&Mitchell, 1242 Bdwy, O	None	None
343	Feb 20, '11	.....	E-Thirty-1st S 200 E 14th A, O	5-room cottage	1000	A L Newquist, 945 E-31st, Okd	None	None
344	Feb 20, '11	.....	Ninth E 135 N Snyder Ave, B	Add to dwelling.....	500	Walter Mork, 2827 9th, Bkly.	None	U Johnson, 2827 9th, Bkly....
345	Feb 20, '11	.....	Carlton N 100 E Telegraph, B	5-room dwelling	1900	F R Peake, 2143 Center, Bkly	None	U Johnson, 1351 Rose, Bkly.
346	Feb 21, '11	.....	Kempton A—200 E Woodland, L	2-at 8-room dwelling..	4150	Mrs M E Hall, 907 Wood, Okd	None	Sommarstrom Bros, 1055 16th
347	Feb 21, '11	.....	Mariposa 125x50 Arcadia Ave, O	7-room dwelling	3593	G L Schneider, 2219 Shattuck	None	G H Gilbert, 2027 Hearst Ave.
348	Feb 21, '11	.....	Indian Rk A W106S Shattuck, B	7-room dwelling	4331	John Pratt, 1st Ntl Bank, S F	None	John Bell, 2305 Cedar, Bkly.
349	Feb 21, '11	.....	Indian Rock W 50 Shattuck, B	7-room dwelling	4331	John Pratt, 1st Ntl Bank, S F	J H Thomas, 1st Ntl Bank, B	John Bell, 2305 Cedar, Bkly.
350	Feb 21, '11	.....	Indian Rock W 50 Shattuck, B	7-room dwelling	4331	John Pratt, 1st Ntl Bank, S F	J H Thomas, 1st Ntl Bank, B	John Bell, 2305 Cedar, Bkly.
351	Feb 22, '11	.....	Dwight Way & Bowditch NE, B	Galvanized iron ducts.	250	1st Church of Christ Scientist	J H Thomas, 1st Ntl Bank, B	Walter Morgan, Oakland....
352	Feb 22, '11	.....	Josephine N Vine, Bkly.	5-room dwelling	1600	J Lange, 220 Jayne, Okd	A Ellel, Randolph&Hampel, O	E E Lange, 220 Jayne, Okd.
353	Feb 22, '11	.....	Fleet Road E 53 N Hampel, O	2-at 6-room dwlg.	3700	H McCoy	None	Higgins Bros, 166 Miller Ave.
354	Feb 23, '11	.....	Lake Shore Blvd E3038 1st A, O	6-room dwelling	2842	H M Greenfield, 1225 1st Ave.	T D Newsom, 306 Broadway, O	T D Newsom, 306 Broadway, O
355	Feb 23, '11	.....	Forty-fourth S 200 W West, O	1-room cottage	500	W A Dewey, 544 41st, Okd....	None	None
356	Feb 23, '11	.....	Alcatraz S 95 E Herzog, Okd.	6-room dwelling	3000	M Ebinger, 8305 Herzog, Okd	None	L S Lewis.....
357	Feb 23, '11	.....	Santa Rita W 400 E Hampton, O	1½-st 8-room dwelling.	2200	Lizzie M Cook.....	None	C E Beaumont.....
358	Feb 23, '11	.....	Claremont & Clifton SW, Okd	1-st engine house.....	400	Independent Brwng&Mtng Co	None	Ackerman & Son, 1540 69th Ave
359	Feb 23, '11	.....	E-Twenty-first N No. 5518, Okd	Alterations	400	E Mundy	None	None
360	Feb 23, '11	.....	Bray Ave W 120 N E-14th, Okd	Erect workshop	500	J H Mercer, 3138 Hyde, Okd.	None	J M Cook.....
361	Feb 23, '11	.....	Washington No. 1140, Oakland	Alterations	4000	A Schlueter, Premises.....	None	None
362	Feb 23, '11	.....	Rosedale W'1458 Carrington, O	6-room cottage	1300	Shrenpfort & Davis, 116 Lynde	None	None
363	Feb 23, '11	.....	Taft Ave N 423 E College, Okd	5-room bungalow	1953	T Anderson	None	None
364	Feb 23, '11	.....	Fifty-9th N 75 E Canning, O.	4-room bungalow	1500	A M Manning	None	None
365	Feb 23, '11	.....	Fourteenth S 200 E 40th, Okd.	Alterations	400	D S Minney	None	None
366	Feb 23, '11	.....	Cuthbert Ave No. 3060, Okd.	Addition	485	J K Smallman.....	None	None
367	Feb 23, '11	.....	Forty-3d N 290 W West, Okd	4-room cottage	1450	Chas Brechetti	None	None
368	Feb 23, '11	.....	Seventh N bt Bdwy&Wshgtn, O	Repairs	500	Southern Pacific Company....	None	None
369	Feb 23, '11	.....	Oakland Pier, Oakland.....	Alterations	14700	Southern Pacific Company....	None	None
370	Feb 23, '11	.....	Redwood Rd E 1100 S Hayward	5-room dwelling	1750	G Fink, 2832 Redwood Road.	None	A C Fleben, 1801 34th Ave, O
371	Feb 23, '11	100 days	Montecito W 240 S Lee, Okd..	2-st & bsmnt fr res..

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
EUGEN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. I. A.

Allen, Harrie.....76 Sutter St.
Appleyard, Geo. A.....Call Bldg.
Bakewell, John, Jr.....617 Montgomery St.
Barth, Hermann.....13 Geary St.
Bauer, Jno.....Merchants' Ex. Bldg.
Binstadt, Nathaniel.....255 California St.
Bliss, W. D.....45 Kearny St.
Boese, Fredk.....1326 Page
Bohme, J. Harry (Sutter 119).....
.....Alaska Commercial Bldg.
Bolles, E. O.....Foxcroft Bldg.
Brown, Arthur, Jr.....417 Montgomery St.
Cahill, H. J. R.....621 California St.
Call, A.....Humboldt Bank Bldg.
Cantin, Jos. M.....Jnr.....Capital Bldg., Sacramento.
Casserly, Eugene.....Mercantile Bldg.
Colmesnil, Geo. T. de.....121 Grant Ave.
Coxhead, E. A.....626 Kearny St.
Crim, Wm. H., Jr.....Chronicle Bldg.
Cunningham, Harry L.....Phelan Bldg.
Curlett, Alex E.....Phelan Bldg.
*Curlett, Wm.....Phelan Bldg.
Day, Clinton.....Union Trust Bldg.
Deake, A. Reinhold.....Humboldt Bank Bldg.
Deane, Lionel.....Pacific Bldg.
Devlin, Leo J.....Russ Bldg.
Dinkey, Chas. W.....761 Royal Ins. Bldg.
Dolliver, J. W.....Chronicle Bldg.
Dutton, H. B.....121 Montgomery
Ehrenpfort, A. T.....Foxcroft Bldg.
Farr, Albert.....SW Cor 16th & Mission
Farquharson, David.....321 Van Ness Ave.
Faville, W. B.....Balboa Bldg.
Faville, J. Eugene.....Kohl Bldg.
Freeman, J. Eugene.....127 Montgomery
Fry, Chas. C.....127 Montgomery
Gavin, Etienne A.....21 Montgomery
Gelfius, Henry.....150 Fulton
Hart, Ralph W.....Humboldt Bank Bldg.
Hart, Ralph W.....Humboldt Bank Bldg.
Haupt, Oscar.....Phelan Bldg.
Havens, Chas.....571 California
Hyde, Wm. C.....Foxcroft Bldg.
Headman, August G.....Phelan Bldg.
Hedgers, E. T.....417 Montgomery St.
Herald, Rudolph A.....
.....Sharon Bldg., Sacramento
Hobart, Lewis P.....Crocker Bldg.
Hodges, Chas. E.....Monadnock Bldg.
Holmes, Fred H.....190 Haight St.
Holmes, Ed. L.....235 Pine St.
*Howard, John G.....406 Mission St.
Howard, Ira W.....Merchants' Exchange
Jacobs, Alfred Henry.....Crocker Bldg.
Joseph, Bernard J.....1st Nat. Bank Bldg.
Kantner, Chas.....4 Rose, San Rafael
Kleeman, Otto.....
.....30 Grand Ave. N. Portland
Knowles, Wm.....Mutual Bank Bldg.
Kollofrath, Edmund.....Phelan Bldg.
‖Lazarus, Edgar M.....
.....Worcester Blk. Portland.
Lansburgh, Gustave Albert.....
.....709 Mission St.
Lensen, Theo. W.....709 Hunt. Dick Bldg.
Leppaluoto, John O.....550 Montgomery
Lichtenstein, Milton.....111 Ellis
Lindenthal, Kenneth, Jr.....Call Bldg.
McNally, C. S. Mechanics Institute Bldg.
Martens, F. H.....Humboldt Bank Bldg.
Mathewson, Louis.....530 Washington
Matthews, W. J.....969 Broadway, Oakland
McCall, Chas. A.....
.....Central Bank Bldg., Oakland
McDougall, B. G.....Russ Bldg.
McDougall, G. B.....Russ Bldg.
Meussdorffer, C. E.....
.....Humboldt Bank Bldg.
Meyer, Fredk. H.....Humboldt Bank Bldg.
Mooser, Wm.....Kohl Bldg.
Miller, J. R.....Lick Bldg.
Motters, E. J.....2026 Sacramento St.
Newhouse, Wm.....Union Trust Bldg.
*Newman, Wm. A.....Chronicle Bldg.
*Maigardt, L. C.....Pacific Bldg.
Nicholson, Arthur D.....Hewes Bldg.
Newman, Wm. A.....Phelan Bldg.
O'Brien, Matthew.....Humboldt Bank Bldg.
O'Brien, Smith.....Merchants' Ex. Bldg.
Paff & Baur.....1014 Kearny St.
Parker, Walter H.....Flood Bldg.
*Pissis, Albert.....
.....Merchants' Exchange
Polk, Willis.....Chronicle Bldg.
Ratcliff, Walter H.....
.....1st Nat. Bank Bldg., Berkeley
Reed, Walter D.....
.....Oak. Bank of Savings, Oakland
*Reid, James W.....Call Bldg.
*Reid, Merritt J.....Call Bldg.
Rose, T. Patterson.....222 Kearny St.
Righetti, Pereso.....Phelan Bldg.
Rushforth, Geo.....871 California St.
Salfield & Kohlberg.....Clunie Bldg.
Sanders, Geo. H.....1321 Polk St.
Sawyer, Moughton.....Phelan Bldg.
Sayre, Chittenden, Sylvain.....
.....First Nat. Bank Bldg.
Schirr, Arthur G.....SW 14th & Mission
Schroepfer, Albert.....Foxcroft Bldg.
Schulze, Henry.....All 213, 17th, Oak'd
Seward, Phillip.....Muirhead Bldg.
Scott, Earl B.....435 Kearny
Shea, Frank.....550 Montgomery
Shea, Will D.....150 Larkin
Sexton, Norman W.....Chronicle Bldg.
Shelton, Albert.....Bacon Blk, Oakland
Shelton, Albert.....Mutual Bank Bldg.
Smith, Henry C. Humboldt Bank Bldg.
Smith, Leon H.....268 Market
Smith, Thos.....Lick Bldg.
Stimson, John Francis.....
.....2345 College Ave, Berkeley
Stoppe, W. J.....Mutual Bank Bldg.
*Traphagen, O. G.....244 California
Van Trees, Frank B.....Atlas Bldg.
Vega, E. E.....550 Montgomery
Von Almden, John H.....268 3rd Ave.
Ward, Clarence R.....
.....Alaska Commercial Bldg.
Weeks, Chas. P.....Mutual Bank Bldg.
Weeks, Wm. H.....766-8 Cocberans Bldg.
Werner, Carl.....Foxcroft Bldg.
Wright, G. H.....571 California
Wyckoff, Wilbur J.....
.....Central Bank, Oakland
Welch, T. J.....Metropolis Bank Bldg.
Welch & Carey.....Metropolis Bank Bldg.
Woollett, J. W.....Monadnock Bldg.
Wright, John.....1415 Polk

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS:

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

NON-MEMBERS.

Antonovich, E.....333 Kearny
Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel....819-21 Hewes Bldg.
Banks, Wm.....333 Kearny
Barrett, C. H.....581 Bush St.
Beasley & Beasley.....127 Montgomery
Bugbee, Arthur S..127 Montgomery St.
Bugbee, M. G. (Douglas 2549).....
.....Rooms 605-6, 127 Montgomery
Bosio, E. A.....1125 Laguna
Carter & Foley....16th floor, Call Bldg.
Castelhun, E. (Mkt 570)..1078 Valencia
Childs, Edmer E.....Phelan Bldg.
Clausen, C. O.....725 Phelan Bldg.
Colley, Chas. J.....Pacific Bldg.
Copeland, W. G.....333 Kearny
Cornelius, A. W, 909 Metropolis Bk Bld.
Coulter, Norman R..46 Kearny, Rm 507
Coleman, D. C...1202 Metropolis Bank
Cuthbertson, W. J....326 Montgomery
Devlin, Chas. J. I.....734 Pacific Bldg.
Dodge, G. A.....Foxcroft Bldg.
Eittler, John A.....304 Atlas Bldg.
Evans, O. E.....2464 Mission St.
Everett, Oliver.....1240 Webster
Flugger, J. C.....Crocker Bldg.
Foulkes, T.....Crocker Bldg.
Gardiner, L. M.....941 Jones
Godard, Jules & Son....628 Montgomery
Harris, Harvey E.....127 Montgomery
Haynes, Chas.....Monadnock Bldg.
Heinlein, F., Koenig Bldg, Post & Krny
Herman, E. A.....Hancock Bldg.
Hildebrand, E. H.....518 Crocker Bldg.
Hind, W. G....18th flr, Humboldt Bldg.
Hladik & Thayer....Monadnock Bldg.
Holland, F. S.....100 Haight St.
Hornung, T. C.....705 Clunie Bldg.
Howard, G. H.....Lick Bldg.
Hyde, E. W.....Chronicle Bldg.
Kidd & Anderson.....261 Kearny
Koenig, Wm.....1261 5th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S.....Phelan Bldg.
Luttgens, A. C.....261 Kearny
Lyon, M. J.....127 Montgomery
Lowe, Willis C.....344 Kearny St.
Maggs, Herbert B.....333 Sansome
Maybeck, B. K.....Lick Bldg.
Martinez, A. .....1326 Page
Maybeck & White.....Lick Bldg.
Morgan, Miss Julia.....
.....Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F.....1219 43d Ave.
Miller, W. J.....45 Kearny
Mirwin, M.....11th flr, Phelan Bldg.
Mitchell, W. Garden....810 Monadnock
Mitchell, H. D.....1406 Golden Gate
Mohr, Fabre & Mohr.....Pacific Bldg.
Murdock & Smith.....268 Market
Neumarkel, E. A.....Mechanics' Bank
Newsom, J. Cather, 840 Monadnock Bldg
Nordin, August.....717-18 Mills Bldg.
Nickerson, Fred..406 Postal Tel. Bldg.
Nickerson & Von Benthuysen.....
.....406 Postal Tel. Bldg.
Nicholson, Arthur D..721 Phelan Bldg.
Pelton, John C.....Russ Bldg.
Pinkham, W. B.....Crocker Bldg.
Porporato, J. A.....619 Washington
Rowell, J. W.....321 Kearny
Rabin, Fred P.....540 Bldg's Bx. Bldg.
Rixford, Loring P.....Mills Bldg.
Rousseau, Chas. M.....601 Monadnock
Rousseau, Chas. J..1490 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Schols, Arthur..SW Cor 16th & Mission
Schumacher, E. A.....45 Kearny
Schmidlin, M. A., 529-31 Monadnock Bld.
Scharff, C. V.....1431 Post
Schmolle, W. L.....Room 719, 62 Post
Shedd, Reginald, E. H.....Jackson
Brierley, Wm. A.....713 Shotwell
Butterworth, Thos. C.....Treat Ave.
Carney, Arthur C.....710 Lombard
Coxhead, Almerin.....626 Grant Ave.
Curtis, John M.....3501 Buchanan
De Martini, Paul..628 Montgomery Ave
Ellsworth, J. C.....1414 Bills St.
Fabre, A. J.....321 Pacific Bldg.
Farry, H. A.....1606 Dolores
Guenther, Emile, Mgr. Atom. Engg. Co.
.....331 Bush St.
Hogan, J. J.....44 Liberty
Jones, John F. (Mission 6365).....
.....207 Vicksburg
Kearns, Jno. D. (Mkt. 31393)..1182 Mkt
Lalb, Arthur J.....Russ Bldg
Maurer, Fred J.....1121 "B" St.
McCullough, Robert.....Pacific Bldg
Mohr, O. H.....321 Pacific Building
O'Brien, Jno.....Clunie Bldg
Overman, Philip (Ky 1341)..3744 Divisd
Pacific Architectural Eng. Co., J. B. Randell, Mgr.....329 Sansome Bldg.
Pissigoni, H.....15 Montgomery Ave
Reinhard, Fred.....Clunie Bldg
Rhoden, W. S.....2372 16th
Richardson & Thompson...315 Kearny
Rosasco, A.....501 Monadnock
Traverso, Louis.....3868 Octavia
Trowbridge & Livingston..Crocker Bldg
Weiler, G.....3711 Pine
Weismann, L. M.....852-4 Pacific
White, Mark M.....Lick Bldg

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works.....
.....Monadnock Bldg.
*Golden Gate Structural & Ornamental Iron Works...11th and Mission
West Coast Wire & Iron Works.....
.....743 Folsom
Industrial Iron & Wire Works.....
.....(Mission 6287).....582 Noe
North Star Iron Works (Mkt. 4406)...
.....1271 Folsom
*Pacific Structural Iron Works (Mkt. 1374).....270-84 10th St.
West Coast Wire&Iron Wks.743 Folsom
*Western Bldrs. Sup. Co....680 Mission

ARCHITECTURAL TERRA COTTA

*Clark, N. & Son (Ky 2830).116 Natoma
*Gassling, McBean & Co. (Douglas 640).....Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010).....Mills Bldg.

ART GLASS.

Thomas & Schneider Art Glass Co...
.....610-613 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carilion.....4075 17th
*Western Bldrs Supply Co..680 Mission

ASBESTOS MATERIALS.

H. W. Johns-Manville Co (Douglas 698).....158 Per 640 Montgomery
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co. (Doug 3869).....25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal.....402 Kearny
Builders' Exchange.....180 Jessie

AWNINGS.

The F. Thome Co.....1209 Mission

BAR BENDERS.

*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.

*Oriel Glass Works.....2846 Gough

BLACKBOARDS.

Whitaker & Ray-Wiggin Co.....
(K'y 4068).....770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Doug 3869).....Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1415).....962 Pacific Bldg.
*Diamond Brick Co. (Douglas 1908).....1101-13 Balboa Building
*Gladding, McBean & Co. (Douglas 640).....Crocker Bldg.
*Golden Gate Brick Co. (Ky 2378)...
.....660 Market
Steiger Terra Cotta & Pottery Wks... (Douglas 3010).....Mills Bldg.

BRICK (Porcelain and Enameled)

Boyd & Moore (K'y 2886)..356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J.....Builders' Exchange
Gilson, J. E.....186 Jessie St.
Wagner, Ferdinand (Market 2959)...
.....600 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Kearny 4760)
.....186 Stevenson

BUILDING FELTS AND PAPERS.

*Bonestell & Co.....118-24 1st
H. W. Johns-Manville Co (Douglas 698).....Mills Building, Montgomery
*Hydrex Felt (Boyd & Moore) (Ky. 2856).....356 Market
*Paraffine Paint Co.....24 1st
*Western Bldrs' Supply Co...680 Mission
Western Asbestos Magnesia Co. (Doug 3869).....25 South Park

BUILDING SUPPLIES GENERALLY.

*Berger Mfg. Co. (Mkt 2738).....
.....1120 Mission
*Boyd & Moore...(Ky. 2856) 356 Market
*Falls Mfg. Co. (Ky 564).....217 First
*Gladding, McBean & Co. (Douglas 640).....Crocker Bldg.
Johns-Manville Co.....158 N. Montgomery
*Sloan, Geo. (Mkt 2896)..Army & Condon
*Waterhouse & Price (Ky 2828)..56 3rd
*Western Building Material Co. (Tel. Kearny 2647).....420 California

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (K'y 2856)..356 Market
Lilley & Thurston.....82 2nd
*Henry Cowell Lime & Cement Co. (Kearny 2006).....9 Main St.
*Standard Portland Cement Co.....
.....Crocker Bldg
*North Point Warehouse Co. (Ky. 2511).....Mason and Bay
*Pacific Portland Cement Co.....1678 Jackson
(Douglas 1768)).....Pacific Bldg.
*Tile Mfg. Co. (Franklin 5631) 526 Bay
*Western Building Material Co. (Tel Kearny 2647).....420 California

CEMENT WATERPROOF COATING.

*Boyd & Moore (Ky 2856), 356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 2856), 356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5631) 526 Bay

CIVIL ENGINEERS.

*Brette, W. W. (Ky 2151)...Clunie Bldg
*Sanborn & Corinson (Douglas 546)
.....251 Kearny

CLOTHES DRYER.

*Giles, O. A. (Park 1037) 131 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co...
(Boyd & Moore, Ky 2856) 356 Market
H. W. Johns-Manville Co. (Douglas 698).....158 New Montgomery

COMPOSITION FLOORING.

Western Asbestos Magnesia Co.....
.....25-27 So. Park

CONCRETE CONSTRUCTION.

Blusome & Co. (Ky 2281).....
.....Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177)
.....Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1113)
.....407 Pine
S. F. Stone & Brick Co. (Merritt 499 B 1968) Post 9th Ave., E-Oakland

CONCRETE FORM CLAMPS.

*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 717)..218 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, Ky's 2856).....356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (Ky 33)
.....599 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 2975).....737-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 2856)

CONSULTING ENGINEERS.

Brunsler, H. J. (Kearny 2208).....
.....671 Monadnock Bldg.
Zuccs, Pierre & Co. (Pac. 2470—C 4416).....68 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. P.....401 Kearny
*Baggo & Son, W. H.....2101 Hayes
Biller, J.....401 Kearny
Carlson, Elmer.....309 Prospect Ave.
Coburn, Ira W.....401 Kearny
Hargraves, A. E.....
.....11 Telegraph Ave, Oakland
Heaphy, J. J.....1736 Lombard
Pierson & Lee (Mkt. 5482)...410 Grove
Hochbaum & Co.....344 Kearny
Johnston, A. B.....Rm 406, 321 Kearny
Klenck & Muller.....Monadnock Bldg.
Koenig, Chas. J. U.....401 Church
Koenig, L. B. G.....402 Kearny
Moore Bldg. C. P.....103 Mills Bldg.
Romain, S. (Franklin 2639)...1121 Geary
Trubeck, N. A. (Pac. 916)...758 5th Ave.
Williams, J. A. (Mkt 5743) 508 Keough
*Williams Bros. & Henderson.....
.....351 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co.....9 Main
Reese & Rountree (Douglas 3883).....
.....321 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 33)
.....599 Monadnock Bldg.
*Lansing Wheelbarrow Co. 737-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2856)...356 Market
*Richards, J. W. (K'y 1369).....
.....808 Monadnock Bldg.
*Western Bldrs' Supply Co., 680 Mission

CORNICES & SHEET METAL WORK.

Amee, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S.....25 Shotwell
Barth Cornice Works...619 Valencia St.
Cronan, Wm.....338 Guerrero
*Gulliov Cornice Wks (Mkt 561) 309 8th
Hurablelle Bros.....775-777 Broadway
Morrison & Clark, McAllister nr Octavia
*Moffat, H. W. & Co.....Pacific Bldg.
Pioch, Frank J. (Mkt. 1462) 429 Hayes

CORRUGATED IRON.

Amee, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 3431).....554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 6313).....
.....152 Berry
*California Bldg. Material Co.....
.....714 Pacific Bldg.
*Cassaretto, J. (Krny 3140)...246 Berry
*Standard Crushed Rock.....9 Main

DAMP PROOFERS.

Reigle & Jamison.....406 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore(Ky 2856)...356 Market
*Paraffine Paint Co.....24 First
*Parrott & Co.....650 California
Western Asbestos Magnesia Co...
(Douglas 3869).....Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Merrell) (Tel. Kearny 740).....273 Jessie

DOOR CLOSER AND OPENER.

Akard, D. E. (Mission 5243)...6147 20th
*Rischmuller, Geo. (Fairmont 3822)
.....562 37th, Oakland
Schmitz, F. (Pacific 1152)...497 3d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (Ky 536)
.....632-38 Folsom

DOORS—WAREHOUSE.

*"Cross" Horizontal Folding Door...
*Boyd & Moore (K'y 2856)...356 Market

DOORS—METAL.

*Boyd & Moore(K'y 2856)...356 Market

DOORS AND WINDOWS.

Holden-Deupray Co. (Mkt. 2741)—M 27413).....136 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (Ky. 2886)...
(Boyd & Moore).....356 Market St.
Wells & Spencer Mch. Co. (Ky 646)
.....178-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Elec. Co(Kearny 1870)
.....482-6 Howard
Camino Electric Co. (Fkln 2649).....
.....1716 Greenwich
Central Elec. Co. (Douglas 887).....
.....156 Stevenson
Cal. Elec. Const. Co. (Kearny 1545)
.....480 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 963).....326 Ellis
Manhattan Elec. Co. (Mission 3490)
.....960 Alabama
Wittman, Lyman&Co(Mkt 746)318 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 6345—J 4197).....49 Clementina
Otis Elevator Co (Kearny 2026).....
.....Stockton and Beach
S. F. Elev. Co. Kny 1468) 256 Spear
*Van Emon Elevator Co. (Douglas 857).....46-44 Natoma
Wells & Spencer Machine Co (Brodeaser Elec. Mfg. Co).....173 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4406)

EMPLOYERS' LIABILITY.

Robertson, Spengler & Lloyd (Sutter 345).....1st National Bank Bldg.

ENGINEERS.

*Healy-Tibbitts Con. Co.....9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

FIREBRICK.

*Golden Gate Brick Co. (K'y 2378)...
.....660 Market
*Henry Cowell Lime & Cement Co. (Kearny 2006).....9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010).....Mills Bldg.
*Western Building Material Co (Tel. Kearny 2647).....420 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 564) 217 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406)
.....1271 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 698).....158 New Montgomery
*Roehling Constr. Co. (Ky 222)...
.....Crocker Bldg
*S. F. Fireproofing Co...599 Monadnock
Western Asbestos Magnesia Co.....
(Douglas 3869).....25 South Park

FIRE PROOF PAINT.

*White, S. A. (Sut 1575) 375 Monadnock

FIRE PROOF SHUTTERS AND DOORS.

Lilley & Thurston.....82 Second

FIRE PROOF WINDOWS.

White SA(Sut 1575)375 Mon'd'k 'Luptons'

FIREPROOF SYSTEMS.

*Gladding, McBean & Co. (Douglas 640).....Crocker Bldg.
*Norris, L. A.....833 Monadnock Bldg.
*Western Expanded Metal Co.....
.....333 Kearny
*Roebling Constr. Co.....Crocker Bldg.
*S. F. Fireproofing Co...599 Monadnock

FLOOR TILES

*Tile Mfg. Co.....353 Kearny

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2738)1120 Mission
Johnston, A. B.....Rm 406, 321 Kearny
Klenck & Muller.....Monadnock Bldg.
Koenig, Chas. J. U.....401 Church
Koenig, L. B. G.....402 Kearny
Moore Bldg. C. P.....103 Mills Bldg.
Romain, S. (Franklin 2639)...1121 Geary
Trubeck, N. A. (Pac. 916)...758 5th Ave.
Williams, J. A. (Mkt 5743) 508 Keough
*Williams Bros. & Henderson.....
.....351 Monadnock

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 2210)
.....2118 16th
*Shermund & Kraus.....1422 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5723).....
Room 10, 16 Geary & 916 M-16th, Okd.
*Pure Air Ranges & Grate Co. (Ky 5397; C 2715) 418 Mech. Bk. Bldg.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Krny 1517)
.....828 Howard
*Fuller, W. P. & Co...Beale & Mission
Grossiicht, Sig (Mkt 2461) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4902).....
(M 2903).....461-67 Valencia
Mutual Plate Window Glass Co. (Home M 2497, Market 4364)...1921 Mission
Oriel Glass Works.....2845 Gough
*S. F. Art Glass Works....946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1347) 768 Mission
Grossiicht & Dinnione (Mkt 2451—J 2532).....460 McAllister
Hurrell, N. A. (Mkt 2439)...382 Gough
*Oriel Glass Works.....2845 Gough
*S. F. Art Glass Works....946 Mission
Sierra Glass Co.....1733 Greenwich
United Glass Works.....115 Turk

GLASS—MOSAIC.

Schwars & Gottlieb (Franklin 1527...
.....1214 Fillmore and 540 Eddy
*S. F. Art Glass.....946 Mission
Sierra Glass Co.....1733 Greenwich
United Glass Works.....115 Turk

Pine and Hardwood.

INLAID FLOOR Co., 406 Eddy St., S. F.

GLUED UP PANELS.

Niehaus & Co. (Ky 1806), 564 Brannan

GRADING.

*Healy-Tibbitts Con. Co.....9 Main

GRAVEL.

Bay Development Co (Kearny 1554)
.....152 Berry
*California Bldg. Material Co.....
.....714 Pacific Bldg.
Grant Gravel Co.....87 Third St.
*Standard Crushed Rock.....9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 3214)...
.....895 Eddy
*Western Bldrs' Supply Co.680 Mission

HARDWARE.

Bennett Bros.....63 Third
Wright Hdwre Co (Kny 3800).....77 3d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. .....
(Franklin 6045).....1102 Sutter
Hardwood Interior Co. (Fkln 2142)
.....1206 Polk St.
Boyd & Moore (K'y 2856)...255 Market
*Dieckmann Hardwood Co.....
.....Rm. 604, 244 California
*Parrott & Co.....320 California
*Inlaid Floor Co (Franklin 3214)...
.....1st bet Washington & Clay, Okd
.....295 Eddy
*Strable Mfg. Co. (Okd. 3344).....
.....1st bet Washington & Clay, Okd
*White Bros. (Sutter 1247) .....
.....5th and Brannan Sts.

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co...
.....Room 604, 244 California St.
Niehaus & Co. (Ky 1806), 564 Brannan
*Strable Mfg. Co. (Okd. 3344).....
.....1st bet Washington & Clay
*White Bros. (Sutter 1247) .....
.....5th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm.....338 Guerrero
Gilley-Schmid Co(Mkt 965)...18th&Erie
Hoffman & Meuser (Mkt 1343).....
.....1159 Howard
*Moffat, H. W. & Co.....Pacific Bldg.
Williamson Co., H. (Market 1674).....
.....1326 Mission
Wittman, Lyman&Co.(Mkt 746)318 Polk

HOISTS.

*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 5439).....Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 2856).....356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on Site).....
.....San Bruno & Lux Ave. So. S F

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 3214).....
.....295 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 145).....
.....1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Ky. 4044)
.....1103 Sutter
Hardwood Interior Co. (Fkln 2142)
.....1206 Polk St.
*Inlaid Floor Co (Franklin 3214).....
.....295 Eddy

MACHINERY IN GENERAL.

*White, S. A. (Sut 1575) 375 Monadnock

MANTELS, TILES AND GRATES.

Bennett & Volts Co.....610 Van Ness
Lowry & Daly.....1542-46 Page
S. F. Mantel Co. (Mkt 4681)2251 Folsom
Schutte, Jno. H.....776-80 Mission

MAPLE FLOORING.

*Dieckmann Hardwood Flooring Co.
.....244 California
*Strasie Mfg. Co. (Okd. 3344).....
.....1st bet Washington & Clay, Okd
Boyd & Moore (K'y 2856)...356 Market

MARBLE DEALERS.

Mission Concrete & Mosaic Works...
.....331 Guerrero St.
Musto, Joseph, Sons-Keenan Co.....
.....326-46 North Point
New Co-Operative Marble & Mosaic Co. (J 3458).....512 Brannan

MARINE AND ACID PLANTS.

*White, S. A. (Sut 1575) 375 Monadnock

METAL CEILINGS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2738) 1120 Mission
*Western Bldrs' Supply Co.680 Mission

METAL FIREPROOF PARTITION.

*Berger Mfg. Co. (Tel Market 2738)
.....1120 Mission
*Knowles, A. (Doug. 2451) 986 Folsom
*North Point Warehouse Co. (Ky. 2511).....Mason and Bay
*Roebling Constr. Co.....Crocker Bldg.
*S. F. Fireproofing Co....809 Monadnock

METAL FURNITURE.

Parcells Safe Co(Kny 1219).557 Market

METAL LATH.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2738) 1120 Mission
*Cleveland" Expanded Metal Lath...
(K'y 1369).....808 Monadnock Bldg.
*Richards, J. W. (Kearny 1369).....
.....809 Monadnock Bldg.
*Roebling Constr. Co. (Ky 222)...
.....Crocker Bldg

METAL ORNAMENTS.

*S. F. Metal Stamp & Corr. Co. (Mission 3431).....554 Treat Ave.

METAL TRIM.

*Voightman & Co. (Boyd & Moore, K'y 2856).....356 Market

METAL WINDOW SASHES.

*Bexhill Window Co. (Sutter 1716 & C 4648).....761 Mills Bldg.
*Gulfoy Cornice Works (Market 561)
.....8th near Howard

MOSAIC.

*S. F. Art Glass Works....946 Mission
*Thomas & Schneider Art Glass Co. (Ky 6265) 610-12 Howard
United Glass Works.....115 Turk
*Western Bldrs' Supply Co.680 Mission

MOTORS—GENERATORS.

*White, S. A. (Sut 1575) 375 Monadnock

MOULDINGS, SOFT OR HARDWOOD.

*Inlaid Floor Co (Franklin 3214).....
.....295 Eddy

MOULDINGS AND HOUSE FINISH.

Holden-Deupray Co. (Mkt. 2741—M 2741).....136 W-Mission
Oakley Co. The (Kearny 3388).....
.....SE Cor Powell and Vallejo
Standard Iron Works.....239 Shipley

OIL BURNING APPARATUS.

*White, S. A. (Sut 1575) 375 Monadnock

OAK FLOORING.

Boyd & Moore (K'y 2856)...356 Market
*Dieckmann Hardwood Flooring Co.
.....244 California

ORNAMENTAL IRON.

*Golden Gate Structural & Ornamental Iron Works...11th and Mission
Monarch Iron Works (Park 4961).....
.....1271 Folsom
*North Star Iron Wks (Mkt 4406)
.....1271 Folsom
Standard Iron Works (K'y 5219—J 2198).....239 Shipley
West Coast Wire & Iron Works.....
.....743 Folsom
*Western Builders' Supply Co. (Kny 1091).....4th & Natoma

PAINTERS AND DECORATORS.

Anderson&Co, M O(Fkn 2966)126 Hayes
Renfro, J. F. & Co. (Mkt. 5475.....
J 1194)...450 Jessie & 226 Potrero Av

PAINTS, OILS AND GLASS.

Bass-Hester Paint Co.....816 Mission
*Fuller, W. P. & Co...Beale & Mission
*Kluman-Virgin Co. (Mkt 4767).....
.....713 Brannan
Whittier-Coburn Co. (K'y 2660).....
.....201 Howard

PATENT ATTORNEYS.

Medina, Frank P. (K'y 4699) Call Bldg.

PATENT CHIMNEY.

Clawson, L. H. Co., G. G. & Leavenworth
Dunlevy & Gettle.....77 City Hall Ave

PHOTOGRAPHER

Miller, G. W.(Wat 1314)..1831 Devisadero

PLANING MILLS.

Busell, G. A. (Market 1665)..750 Hooper
Holden-Deupray Co. (Mk't 2741—M 2741).....136 W-Mission
*Moore, R. E.....467 Bryant
Searle & Heyman (Market 857).....
.....3614 18th
Western Pl Mills (Ky 1232)..355 Berry

PLASTER BOND.

*White, S. A. (Sut 1575) 375 Monadnock

**PLASTER DECOR

"Larsen Construction Reports"

gives advance information of all building and engineering projects for the entire Pacific Coast. Daily

For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

GLADDING, McBEAN & Co.
MANUFACTURERS OF CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS LINCOLN CAL.

Warehouse, 147-151 Minna Street.
Telephone Douglas 640



GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Doru Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
3075 Army Street (Cor. Harrison St.)
Phone Mission 378 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Warehouse: 13th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

Varnish 'LIQUID GRANITE' Varnish
The Best Varnish Ever Made For All Purposes Under the Sun
Phone Kearny 3231 BERRY BRO'S., Limited 660 Howard St.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J 3021

Send for Catalog and Prices
Ames-Irvin Co., Inc. 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 3048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Mangrs. Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jonisero, Etc.
Office: 344 California Street—Mill and Yards: Bunch and Taylor Streets, S. F.



CLINTON
FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Sales Agents
Clinton Fireproofing Co. of Cal. Contractors for Fireproofing
643-47 MONADNOCK BLDG. SAN FRANCISCO, CAL.

Cement of Uniform Quality

Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.

SANTA CRUZ PORTLAND CEMENT CO.
Works at Davenport, Calif.
GENERAL SALES OFFICE—
324-5 Crocker Bldg., San Francisco

STANDARD PORTLAND CEMENT CORP
Works at Napa Junction, Calif.
Telephone Douglas 800
Home C-21-0

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.

Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office Telephone Delivery Dept.
9 Main Street Kearny 2995 Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR. NO. 61 SAN FRANCISCO, CAL., MARCH 16, 1911. THE PIONEER DAILY.

Amiwud

The Latest Interior Finish for Buildings

AMIWUD is a mechanical reproduction (not imitation) of the beautiful, artistic hardwood grains, Quarter-sawed Golden Oak, Quarter-sawed Weathered Oak, Mahogany and Janisero. Write for full particulars to
The Paraffine Paint Company, 34 FIRST ST. San Francisco

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th. San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1897.
The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. It is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription $1.00 per month. Delivered daily.

Among the Architects.

Editorial Comment.

Here is the kind of an ordinary a Georgia editor put up for a man: "Poor Jim Jones slung his earthly garments on a limb and swam the river yesterday. He did not stand back because the water was cold, but plunged right in and struck out for the other shore and met the angels smiling. Jim was a poor man but had his subscription to his home paper paid up and got there in good shape. Peace to his memory."

Jim Hubbard, the Indiana humorist once was assigned to cover a performance of Uncle Tom's Cabin. Hubbard had his brain-child. Abe Martin, report the play. This was the critique: "Uncle Tom's Cabin played down t' Meledeon Hall last night. Th' dogs was good but they had poor support."

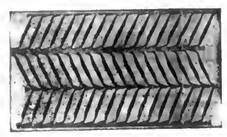


GLASS
UNITED GLASS WORKS
BRIGGS BROS.
115 TURK ST.

THURSDAY MARCH 16

W. W. Brelte, C.E.
Structural Engineer
Begs to announce the removal of his office to Rooms 400, 401, 402 and 404 Thomas Clunie Bldg. California & Montgomery Streets, San Francisco.
Tel. Kearny 815
Home C 5815

Herringbone Expanded Steel Lath is the Most Rigid.



Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.

Waterhouse & Price Co.
SAN FRANCISCO, 59 3rd St. OAKLAND, 101 Telegraph Ave.



California Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. Giles
131 Buchanan St. Tel. Park 1017
Balcony, Roof and Yard

C. S. HOFFMAN L. W. FLEICNER
Golden Gate Structural ----AND---- Ornamental Iron Works
We Carry a Full Stock of Structural Material
Telephone Market 5446 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
—Contractors—
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1976

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1146 Office -- Showroom -- Warehouse 571 Mission Street, S.F.

San Francisco Art Glass Works
865 Mission St., Phone Kearny 3316

News In Brief.

HEAVY STREET GRADING ASSESSMENTS PAID.

Of the total assessment of $96,889.45 levied by the Board of Public Works for grading and paving Beale street and building the bridge carrying the roadway of Harrision street over Beale street $68,923.63 has been paid, the Southern Pacific Company and Pacific Coast Coal Company being the heaviest contributors in the respective sums of $12,558.32 and $12,874.56. Eight property owners are left who must pay their assessment before the 16th instant or suffer an addition of 5 per cent, among them being the State Harbor Commission with an assessment of $11,132.82.

MUNICIPAL RECALL BILL SIGNED.

SACRAMENTO, March 14.—Senator Black's bill, No. 360, which adds a new section to the municipal corporations act providing procedure for the recall initiative and referendum in municipalities was signed today by Governor Johnson.

SUNSET BLOCK SOLD.

United States District Judge De Haven Tuesday confirmed the sale of a block of land bounded by M and N streets and Fifteenth and Sixteenth avenues, Sunset district, to the American Land Company for $20,500. The block was a portion of the assets of Leipsic Brothers, dairymen, who went through insolvency.

The block was not included in the assets on the schedule in bankruptcy but was discovered during the course of proceedings.

The good price paid for the property will enable the bankrupts to pay nearly 100 cents on the dollar.

COMMISSION PLAN OF GOVERNMENT FOR SPOKANE.

SPOKANE (Wash.), March 15.—The commission form of government for the city of Spokane was instituted this morning, when the first board of five commissioners, elected last Tuesday, assumed control of affairs.

The Rev. William J. Hindley, a Congregational minister, was elected mayor, former Comptroller Robert Fairley, was made commissioner of finance, Zora E. Hayden, a lumberman, took charge of public safety, Charles M. Fassett president of the Chamber of Commerce, will direct public utilities, and David C. Coates, former Governor of Colorado, now a Socialist editor, takes charge of public works.

Retiring Mayor N. S. Pratt vetoed five ordinances passed by the old council.

$50,000 FOR SAN DIEGO FAIR.

SACRAMENTO, March 15.—An appropriation of $50,000 has been voted by the Senate in a bill by Senator Wright for the making of plans and specifications for a State building and exhibit at the Panama-California Exposition, to be held in San Diego in 1915. The building is to cost $250,000, but no more than $50,000 is to be made available this year. A commission of three, to be appointed by the Governor will have charge of the State exhibit.

Contractors - Tile Men

50,000 eight inch cement floor tile must be sold by Saturday, Maroh 18, 1911. This is the highest grade hydraulic pressed tile, regularly sold at 20c to 25c per sq. ft. See it and make an offer either on whole or part. What is left will be sold at public auction

Saturday, March 18, 1911, at 10 A. M.

At 3123-29 Mission Street

Tile can be seen at the office of D. F. Supple, 330 Montgomery St. or at Factory, 3123-29 Mission Street.

Backus Patent Heaters
Full Line Carried in Stock.
Boyd & Moore, Inc. Pac. Coast Representatives Tel. Kearny 2896 350 Market St.

FORUM
BUILDING -- SACRAMENTO
R. A. Herold - - - - Architect
Matthews Construction Co. . Contractors
TRIANGLE MESH
"A BETTER FABRIC"
THE LILLEY & THURSTON CO.
Kearny 2546, Home J 2546 82 2nd Street, San Francisco

CITY VALUATION AND EXPENSES OF OAKLAND.

OAKLAND, CAL., City Auditor and Assessor George E. Gross has prepared the annual statement of his office covering the fiscal year which ended last June 30, 1910. The figures show that for efficient superintendence and the lowest municipal expenses for comptroller the year were $1,019,282.27. The assessment expenses were $40,651.27. The proportions of all counties of building stone, the strength of the different kinds of concrete, properties of plaster and methods of manufacture, the same of steel metal, concrete, the joints, slating and concrete, plumbing goods, boiler, the proportions of the cost for a house, the expenses

M 3420 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornamente
Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds Liability Insurance Accident and Health

Robt J. Loughery.

Plate Glass Burglary, Theft and Boiler Insurance

Phone Kearny 790

Representing Empire State Surety Co., Jas. C. Hayhurst, Gen. Agt., 573 Calif.

Member Of Builders' Exchange Telephone Douglas 3461

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco

Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY

Bay and Mason Streets

Lime, Plaster, Cement, Storage

Telephones: Kearny 3511 - C 3511

Walter A. Scott
PHOTOGRAPHER
Commercial and Pictorial
858 MARRET ST.
Phone Kearny 2858 San Francisco

California Granite Co.
Granite Contractors
DIMENSION STONE. QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.
SAWED STONE A SPECIALTY
1402 Humboldt Bk Bldg., Douglas 5496

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1068, C 3752. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

602 First National Bank Bldg.

Tel. Douglas 4092 C 3483

W. H. Bagge & Son, Inc.

BUILDING CONSTRUCTION

PHONE WEST 4530 3101 HAYES STREET

Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work

Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President
FRANK J SYMES, Vice-President
H. K. BURGESS, Secretary

Telephones
DOUGLAS 1378
DOUGLAS 1574

Thomas Day Company

GAS AND ELECTRIC FIXTURES

726 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4787 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 2662 San Francisco

THE BERGER MANUFACTURING CO.
OF CALIFORNIA

Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe
1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o
Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1274 370-384 19th Street, S. F.

Edmund Grundy

PLUMBER

3546-53 Seventeenth St.

PHONES—Market 280; Home M 1074

Builders' Exchange Box 513
Builders' Association Box 101

STOCK

BRICK

WE SELL ARTISTIC
RED FACE BRICK
AT MEDIUM PRICES

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for the issue:

No.	Owner	Contractor	Amt.
820	Whitney	Payson	900
821	Clark	Wells	500
822	I O O F	Nelson	1000
823	Pac Metal	Pac Metal	400
824	Prior	Urfer	400
825	Hargrave	Hargrave	1200
826	Burns	Burns	1000
827	Miller	Keneally	1100
828	Hansen	Hansen	3000
829	Bardet	Trubeck	4060
830	Hearst	Comp. Air Mchy	4698
831	Same	Mourelouse	7350
832	Same	Cladding	24005

(820.) **Third Ave No. 313. Raise, move and alter flats.**
Owner..... Marguerite P. Whitney, Premises.
Architect.. None.
Contractor. H. C. Payson 1067 23rd. San Francisco. Cost, $900

(821.) **Gough W 18 N Haight. One-story frame store.**
Owner..... William Clark, 259 Dubose Ave., S. F.
Architect.. None.
Contractor. J. C. Wells, 101 Webster, San Francisco. Cost, $500

(822.) **Geary & Arguello Blvd. Alter room in columbarium.**
Owner..... Odd Fellows' Cemetery Association, Premises.
Architect.. A. J Laif, 328 Russ Bldg., San Francisco.
Contractor. Nelson & Bauer, Metropolis Bank Bldg., S. F. Cost, $1000

(823.) **First No. 153. Erect sign on face of building.**
Lessees..... Pacific Metal Wks, Prem.
Architect... None.
Day's work. Cost, $400

(824.) **Market No. 1132. Alter front of store.**
Agents ...Prior Estate, 27 Montgomery, S. F.
Architect... None.
Contractor.. Chas. E. Urfer, 2650 Post, San Francisco. Cost, $400

(825.) **London W 200 N Persia Ave.** One and one-half-story frame dwlg.
Owner..... E. J. Hargrave, 441 Madrid, San Francisco.
Architect... None.
Day's work. Cost, $1200

(826.) **Ellsworth E 85 N Cortland.** One-story frame cottage.
Owner..... H. Burns, 3 Hemmington, San Francisco.
Architect... None.
Day's work. Cost, $1000

(827.) **Lease E 105 S Highland Ave. Raise, move and add to flats.**
Owner..... Mrs. Miller, 25 Leese, S. F.
Architect... None.
Contractor. Kenealy & Young, 421 Ulth & 3237 Harrison S. F. Cost, $1100

(828.) **Filbert S 110 W Hyde. Three-story frame (6) flats.**
Owner..... Carsten Hansen, 2948 18th, San Francisco.
Architect... None
Day's work Cost, $8000

(829.) **Scott W 100 N Lombard W 126 xN 50. All work except plumbing and mantels for two-story and basement frame building.**
Owner..... Elise Bardet.
Architect... None.
Contractor.. Nels A. Trubeck, 783 5th Ave., San Francisco.
Filed Mar. 15, '11. Dated Mar. 14, '11. Frame up & building enclosed $1000
White coated 1000
Completed and accepted..... 1000
Usual 35 days..... 1030
Total cost, $4000
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(830.) **Market and Kearny E S 69-11 SE 63-2¾ NE 57-6 SE 40 NE 40 NW 160 SW to beg.** Two boilers with fittings for 12-story, basement and sub-basement Class "A" building.
Owner..... Phebe A. Hearst.
Architect... Kirby Petit & Green, 1st National Bank Bldg., S. F.
Contractor.. The Compressed Air Machinery Co., Jessie and Ecker, San Francisco.
Filed Mar. 15, '11. Dated ——.
Payments on 1st and 15th of each month commencing May 1, '11 75%
Usual 35 days..... 25%
Total cost, $44981
Bond, none. Limit, 9 weeks. Forfeit, $25. Plans and specifications, none.

(831.) **Metal furring and lathing on** above.
Contractor.. C. C. Morehouse, Crocker Bldg., S. F.
Filed Mar. 15, '11. Dated ——.
Payments same as above..... Total cost, $7350
Bond, none. Limit, as fast as required. Forfeit, $25. Plans and specifications none.

(832.) **Terra cotta partitions and furring on above.**
Contractor.. Gladding, McBean & Co., Crocker Bldg., S.

Furlong's Laundry Trays

Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING
Oil Burning Plants,
Ventilating :: ::

198 West Mission St., Cor. 13th

Phone: Franklin 3915 Home C 4545

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber,
Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach

Mills At South Bend, Washington

G. W. MILLER

Commercial Photographer

Particular Attention Given To Copying of Line Drawings.

Phone West 1314 1831 and 1833 Devisadero St., S. F.

UNITED MATERIALS CO.

Have the largest and most complete line of

PRESSED BRICK, COMMON BRICK and FIRE BRICK
... Lime, Cement, Lake Majella Sand, Roofing Tile...

Samples submitted with lowest prices

Phone Kearny 1426 604 BALBOA BUILDING

ACME IRON AND WIRE WORKS

FRANK A. EVERS, Proprietor.

ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK

Elevator Cages and Enclosures — Fire Escapes
Steel Folding Gates — Iron Fencing and Guards
Sidewalk Doors — Builder's Wire and Iron Work

Estimates and Designs on All Kinds of Iron and Wire Work

Phone Douglas 1915 473 to 485 SIXTH STREET

Pacific Fire Extinguisher Co.

CONTRACTORS IN

Electrical, Power, Heating and Sheet Metal Installations, Automatic Sprinklers and all other Fire Extinguishing Apparatus.

Telephone Kearny 3890

507 Montgomery St. San Francisco

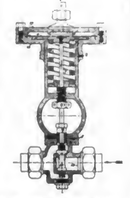
Contractors Equipment

of all kinds

Harron Rickard & McCone

San Francisco Los Angeles

G. E. WITT CO.



Pump Governors.
Reducing Valves.
Relief Valves.
Little Giant Improved Oil Burners
Oil Plants Installed.
Boiler Feed Water Regulators.
Oil Pumping Sets.
Boiler Feed Pumps.
Air Compressors. Electric Motors.
Brass Goods. Brass Finishing.
General Machine Work.
Automatic Oil Burner Governors.
Noiseless Retort Furnaces Installed.
Automatic Oiling Devices.

840-850 Howard St., Phones: Douglas 4404 Home, J 4404 San Francisco

Building Permits Issued

OVER $1000 IN VALUATION

MARCH 15, 1911.

S Greenwich 137 W Stockton. Three-story frame flats. Cost, $4950. Owner, David De Martini.

SE Montgomery and Washington. Alter stores. Cost, $3693. Owner, Montgomery Block Real Est. Ass'n.

E 8th Ave 200 S Kirkham. Two one and one-half-story frame dwellings, cost, $3000 each. Owner, C. S Brundage.

W Belvedere 75 N Carmel. Two-story frame dwelling. Cost, $3000. Owner, Karl Yngve.

SE Anza and 9th Ave. Alter bakery and apartment. Cost, $1500. Owner, J. Coombs.

E Potrero Ave 227 N 18th. Two-story frame flats. Cost, $3600. Owner, J. Cavagnieri.

E Cole 37 N Haight. Four-story frame apartments. Cost, $9750. Owner, McKillop Bros.

1735 Mason (Rear). Three-story frame flats. Cost, $7500. Owner, A. Devencinzi.

E Hartford 170 S 19th. Two-story frame flats. Cost, $4,000. Owner, Mabel O. Benjamin.

S Ellington 76 W Worden. One-story frame dwelling. Cost, $1165. Owner, Louise Kilnzler.

S Jackson 100 E Baker. Two-story frame flats. Cost, $8000. Owner, Mr. Gilmaker.

N Clementina 200 E Second. One-story frame salesroom. Cost, $1800. Owner, Mr. Gilmaker.

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding same.

W London 200 N Persia; owner, E. J. Hargrave.

SE Noe and 22nd; owner, Gustav Werner.

SE Bartlett and 26th; owner, C. Morrissey.

SE Devisadero and Duboce; owner, Mrs. A. J. Patterson.

W Edgewood Ave 665 S Belmont; owner, L. V. Davis.

Permits Ready

The Following Applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Owners will Please Call as soon as Possible. Bring Cash to pay for Permit, as Checks will not be accepted.

W 22nd Ave 375 S Kirkham; owner, Chas. S. White.

Minna bet 3rd and 4th; owner, Edw. Rolking.

N Jolin 105 E Mason; owner, Antonio Prato.

W Howard 204 S 17th, owner, John Eyrne.

W Kearny 93 S California; owner, Hyman Bros. Co.

SE Clement and 27th Ave.; owner, Bell Wrecking Co.

E Madrid 300 S Russia; owner, I. Rosenberg.

W 7th Ave 198 N Fulton; owner, Geo. H. Zeh.

S Yukon 36 W Short Alley; owner, Mrs. F. J. Stone.

419 Montgomery; owner, Hastings Estate.

S Maynard 50 SE Congdon; owner, W. C. Hall.

4307 20th; owner, Mrs. M. Burley.

S Army 350 W Guerrero; owner, Bay View Realty Co.

343 3rd Ave.; owner, Marguerite F. Whitney.

W Buena Vista Ave 50 N Congress; owner, Mrs. Viola E. Davis.

SE Fulton 86 NE Mono; owner, H. C. Kanten.

2311 Union; owner, T. Dedieu.

462 Turk; owner, M. Geougl.

1132 Market; owner, Prior Estate.

E Ellsworth 85 N Cortland Ave.; owner, B. Burns.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted
Mar 15, 1911	—Andover Ave No. 207 Lot 179 Gift Map 1. N F Nilsson Co to whom it may concern.....
	..... Mar 14, 1911
Mar 15, 1911	—California S 27-6 E 9th Ave E 55x8 75. Edward Ginley to whom it may concern. Mar 15, 1911
Mar 15, 1911	—Fifth Ave E 225 S "I" 25x120. James T Conway to J Branch..... Sept 1, 1910
Mar 14, 1911	—Kramer Place W 97-6 — Greenwich 20x62. Mrs Sunta Podesta to T Sciochetti Contracting Co..... Feb 14, 1911
Mar 14, 1911	—Grove, Schrader, Hayes and Stanyan, blk bded by. The Sisters of Mercy (corpn) to F A Brockhage, Brittain & Co, Thomas Day Co..... Mar 9, 1911
Mar 14, 1911	—Leavenworth E 22-11 S Sacramento. Rousseau Realty Co to Dempwiak Bros..... Mar 14, 1911
Mar 14, 1911	—California & Leavenworth SW. Arthur F Rousseau to Christiansen & Smith..... Mar 8, 1911
Mar 14, 1911	—Sutter S 87-6 E Leavenworth S 87-6xE 25. George M Converse to F R Ward & T B Goodwin ..... Mar 13, 1911
Mar 14, 1911	—Sutter S 87-6 E Leavenworth S 87-6xE 25. Dr Geo M Converse to W S Snook & Son. Mar 13, '11
Mar 13, 1911	—Lot 2 Presidio Terrace Phelomen Clarke to Morris Stulsaft Co, Mar 10, 1911; Same to Same ..... Mar 10, 1911
Mar 13, 1911	—Fifteenth & Shotwell SW W 40 — E 60 N 110. John Hippe to F W Lurmann. Mar 13, 1911
Mar 13, 1911	—Mission & New Montgomery SW SW 106-10 NE 11-2 SE 80 NE 95-8 NW 160. Hartland Law to Clinton Fireproofing Co. Mar 7, '11
Mar 13, 1911	—Jones W 114-7 S Pine S 22-11xW 68-8. Henry Eisenberg to Boscus Bros, John Ratto & Bros ..... Mar 9, 1911
Mar 13, 1911	—Clay S 114-8 E Jones E 23x8 60. Jeanette Stern to Ratto & Giannini..... Mar 13, 1911
Mar 13, 1911	—Post N 161-10½ E Polk E 48-10½xN 120. I O Jillson to J Collins..... Feb 15, 1911
Mar 10, 1911	—Page N 131-3 W Ashbury W 50x137-6. Badge J Wyman to whom it may concern.. Mar 8, 1911
Mar 10, 1911	—Geary N 62-8 W Mason St Francis Realty Co to Mt Diablo Concrete Constr Co, Mar 4, 1911; Callaghan & Masetti ..... Mar 2, 1911
Mar 10, 1911	—Pine N 87-6 E Larkin E 68xN 137-6. J B Treadwell, Inc to John G Sutton Co..... Mar 3, 1911
Mar 10, 1911	—Euclid Ave N 95 E Commonwealth Ave 35x100, Jordan Tct. Matilda (wf David M) Coney to Ed Zinkand ..... Feb 1, 1911
Mar 7, 1911	—Missouri E 100 S 18th Lucy Harnwell to B W Demarais ..... Feb. 25, 1911
Mar 9, 1911	—Broadway & Devisadero SW W 137-6xS 66-3½. Bertha L Welch to H C Matthies.... Mar 6, 1911
Mar 9, 1911	—Pine S 112-6 E Polk E 25xS 120. J A or Jean Albert Nougue, P Jaymot, Little Bros ..... Mar 1, 1911
Mar 9, 1911	—Perry SE 400 NE Third NE 25xSE 75. L P Hourrihan to J Scanlon ..... Mar 7, 1911
Mar 9, 1911	—Tenth Ave & Noriega NW 82-6x100. Henry Meyer to Hugh Fynn ..... Mar 2, 1911
Mar 8, 1911	—Belvedere W 125-11¾ N Carmel N 25-0⅞ W parallel with Carmel 96-10¼ S 25-1 E 96-8¾. John Lawrence Hennessy to T Jones & Co..... Mar 7, 1911
Mar 8, 1911	—Leavenworth W 156-6 N Jackson N 20xW 80. P F Rathjens to Terry & Montgomery.. Mar 3, 1911
Mar 8, 1911	—Mission SE 275 SW 7th SW 50xSE 90. Mylea A Walsh to J V Compbell..... Mar 8, 1911
Mar 8, 1911	—Chestnut N 68-9 E Jones E 68-9xN 120. Guiseppi Marelli to G Trevin & G Pasqualetti.. Mar 8, 1911
Mar 8, 1911	—Sixth Ave E 126 N Judah (J) 25x120. E E Manseau to whom it may concern..... Mar. 8, 1911

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at
338 GUERRERO ST.

Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors
BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made in:
Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co.
630 THIRD ST.

USE

"SCOTT'S EXTRA COATED" Hammered Open Hearth Roofing Tin

The most durable covering for a building that can be obtained at any cost.

FOLLANSBEE BROS. CO., Pittsburg, Pa.
GEORGE S. LACY, Pacific Coast Sales Manager
24 California Street, San Francisco, Cal.

Telephones
S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount
Mar 15, 1911—Market SE 100 NE 24 NE 40x88 155. The Roebling Construction Co vs J L Stull & Louis Sonnikeen, Stull & Sonnikeen.	$1140
Mar 14, 1911—Fell S 137-6 W Frank-lin W 87-6xS 120. The Golden Gate Brick Co, $142.60; C S Nawell, $200 vs E T Leaure, Rector & Vestry of the Church of the Advent.....	
Mar 11, 1911—Post N 60 W Taylor N 60xW 40-6. San Francisco Art Glass Works vs J J Moore & Co, J J Moore & Charles J King.....	$66
Mar 13, 1911—Post N 60 W Taylor .. 60xW 40-6. Johnson & Seaholm vs Charles J King, J J Moore & J J Moore & Co, Inc.....	$795
Mar 13, 1911—Post N 60 W Taylor W 40-6xN 60. W P Fuller & Co, $372; Charles Shirey, $850; Ehlia Plastering Co, $550; Western Bldg Material Co, $339.86; H W Johns-Manville Co, $59 vs C J King, John Eahla, J J Moore & Co, Inc. J J Moore	
Mar 11, 1911—Post N 60 W Taylor N 60xW 40-6. W P Fuller & Co, $372; Burgess Planing Mill, $1023.75; G E Witt & Co, $454; H D Samuel Co, $22.50 vs Charles J King, J J Moore & Co, J J Moore.....	
Mar 11, 1911—Post NE 60 W Taylor NE 60 W 40-6 S 60 E 40-6. Western Iron Supply Co, $283.89; Western Art Metal Co, $508 vs J J Moore & J J Moore Co.....	
Mar 11, 1911—Post N 60 W Taylor N 60xW 40-6. Johnson & Seaholm vs Chas J King & J J Moore.....	$795
Mar 11, 1911—Post N 60 W Taylor N 60xW 40-6. George H Tay Co vs J J Moore & Co, J J Moore, Chas J King & E W Richardson.....	$2766

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount
Mar 13, 1911—Howard & Langton SW W 75x8 100. L C Simpson vs Mary J Plowden	6.20
Mar 11, 1911—Stockton E 69-6 N Jackson N 34xE 50. Geo A Wara or Mara to V Sattul, M Brandt & G W Stevens as (Brandt & Stevens).....	$95.55
Mar 8, 1911—O'Farrell & Taylor SW W 75xS 75. R W Blas to Robt S Browne & Wm Helbing.....	
Mar 8, 1911—O'Farrell & Taylor SW W 75xS 75. N Clark & Sons, T M Collins, J H Henning, J E Schmid, Eureka Iron & Wire Works, G Rossi, P Prote & L Barbagelata, H Ankers, G H Appman, F & W P Stoesser to Robert S Browne & Wm Helbing	

ANNUAL MEETING NOTICE.

The Annual Meeting of the members of The Builders' Exchange will be held on Monday, March 20, 1911, at 180 Jessie street, San Francisco, at 11 o'clock a. m.

The Election of Directors for the ensuing year will be held at the same place and date. Polls open at 12 o'clock M. till 3 o'clock P. M. This election is important. Each member should try to make it convenient to attend and vote.

By order of the Board.

S. H. KENT, Pres.
JOS. J. PHILLIPS, Sec'y.

mar-14-3t

New Applications For Electrical Inspection.

TO ALL CONCERNED:

The use of armored cables for concealed work will not be approved unless installed in such manner as to be readily withdrawn and replaced at any time without damage to walls, ceilings, floors or other portions of building.

This ruling will apply to all work which has not been started on or before January 1, 1911.

W. H. URMY,
Chief Department of Electricity.
1f

5442 Gough & Grove; owner, Standard Shirt Factory; contractor, Levy E. Company.
5443 1500 Polk; owner, Olsen; contractor, Levy Elec. Co.
5444 Market and 16th; owner, ——; contractor, Jno. G. Sutton Co.
5445 1726 Broadway; owner, T. Conary; contractor, Jno. G. Sutton Co.
5446 200 Devisadero; owner, Balfe; contractor, W. H. Kirsten.
5447 961 Market; owner, Simon Millinery Supply Co.; contractor, American Elec. Co.
5448 Sutter and Pierce; owner, Pavilion Rink; contractor, Levy E. Co.
5449 921 Fillmore; owner, Steich; contractor, Donut & Fenton.
5450 34 Beale; owner, Plant Rubber & Supply Co.; contractor, Pac. Motor & Eng. Company.
5451 24th — 150 E Castro; owner, McCormick; contractor, Bouillet Elec. Company.
5452 248 Montgomery Ave.; owner, ——; contractor, M. D. Martini.
5453 429-33 Washington; owner, —— contractor, Oscar Abbeh.
5454 175 Fremont; owner, Hills Bros. contractor, Enterprise Elec. Works.
5455 1923 Fillmore; owner, O. K. Bakery; contractor, Enterprise Elec. Works.
5456 123 Kearny; owner, ——; contractor, Levy Elec. Co.
5457 Sanchez — 150 N 17th; owner, N. A. Nelson; contractor, W. H. Grimm.
5458 SE Geary and Grant Ave.; owner, Magnin & Co.; contractor, I. Magnin & Co.
5459 26 Ellis; owner, ——; contractor, W. H. Kirsten.
5460 SW Stockton and O'Farrell; owner, "Gross;" contractor, De Luxe Elec. Sign Co.
5461 803 Market; owner, S. N. Wood & Co.; contractor, Butte Elec. & E. Co.
5462 Broadway bet Stockton and Grant Ave.; owner, Brown & Estes; contractor, Novelty Elec. Sign Co.
5463 190 Third; owner, Milton House; contractor, O. Kultz.
5464 571 Mission; owner, Shields; contractor, Donat & Fenton.
5465 16th and Guerrero; owner, Standard Milk Co.; contractor, Herzog & Dahl.
5466 Clayton — 125 N Fell; owner, Klein; contractor, Sunset E. & P. Co.
5467 1309 Waller; owner, Dr. W. A. Whelan; contractor, Hetty Bros.
5468 337 6th Ave.; owner, Richmond Theatre Co.; contractor, Novelty Elec. Sign Co.
5469 767 Market; owner, Dr. Chalmers, contractor, Novelty E. S. Co.
5470 Broadway bet Stockton and Grant Ave.; owner, Brown & Estes; contractor, Novelty Elec. Sign Co.
5471 949 Market; owner, Smith & Baker; contractor, Novelty Elec. S. Co.
5472 747 Market; owner, E. L. Kreider; contractor, Novelty E. S. Co.
5473 268 Potrero Avenue; owner, Forderer Cornice Works; contractor, Pacific Motor & Eng. Co.

Electrical Inspection

DEPARTMENT OF ELECTRICITY.
55 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

5006 Beach	.50
5315 Brouillet Elec. Co.	1.00
3415 Brouillet Elec. Co.	1.20
3628 Brouillet Elec. Co.	3.50
3567 Globe Elec. Works	3.70
5431 F. I. Brewer	.50
1078 F. I. Brewer	.60
3457 Sunset E. & P. Co.	2.00
9075 Pacific S. S. & E. Co.	1.35
4063 O. Marcus	2.20
5357 Enterprise	.50
5439 California E. C. Co.	1.00
3411 W. Hicks	6.20
3378 L. Canino	3.00
4660 Moise-Kitchner Co.	2.00
5372 Wallman Bros. Co.	.60
5422 P. F. & H. Co.	1.00
5254 Martini	.50

Minor Jobs About Town.

153 Kearny; erect skylight over photo gallery; owner, Gabriel Moulin, Premises; day's work; cost, $250.

SW Alpine and Waller; erect concrete bulkhead; owner, Chas. Fey; cost, $200.

2022 Turk; build cement foundation; owner, Y. Glackin, Premises; day's work; cost, $100.

1224 Geary; alter front and erect partitions in rooming house; owner, Anita Retsloff, Premises; cost, $30.

1432 Devisadero; erect temporary shed; owner, Anixter Sons, 1416 Devisadero; contractor, J. Burchell, 1369 Hayes; cost, $150.

SW Columbus and Pacific; alter front of store; owner, Paolo Pichichi, 475 Broadway; contractor, B. G. Torchia, 435 Columbus; cost, $100.

583 Pacific; erect swinging electric sign; owner, Winnandy & Martin, Premises; contractor, Novelty Elec. Sign Co., 837 Ellis; cost, $135.

747 Market; erect elec. sign; owner, C. P. Moody, Premises; contractor, Novelty Elec. Sign Co., 837 Ellis; cost, $150.

703 Davis; erect French range and chimney; owner, Anton Lepri, Premises; day's work; cost, $50.

505 Davis; erect swinging electric sign; owner, Jos. Mina, Premises; contractor, De Luxe Elec. Sign Co., 1506 Market; cost, $115.

2112 Market; alter partition in store; owner, J. B. McMamara, 2110 Market; day's work; cost, $20.

1062 Kentucky; alter front and entrance of store; owner, N. T. Messer, 27 Montgomery; contractor, C. E. Urfer, 2650 Post; cost, $200.

1831 Eddy; repair shingle roof; owner, J. J. Brown, Executor, Umbsen Bldg. 20 Montgomery; contractor,, Oliver C. Wisher, 1103 Pierce; cost, $90.

45 Ney; add to dwelling; owner, E. Meyer, Premises; day's work; cost, $150

W Grant Ave 39 S Green; add to restaurant; owner, A. Giuntini, Prem.; architect, L. Mastropasqua, 580 Washington; contractor, G. B. Pasqualetti, 384 Vallejo; cost, $100.

530 Geary; erect wagon shed; owner, Stringer Storage Co., 2027 Sutter; day's work; cost, $150.

2586 California; alter private garage; owner, Dr. Harrison, Premises; contractor, Boyyer & Sons, 2407 California cost, $75.

2010 Turk; rebuild concrete foundations; owner, Anton Zitnik, Premises; day's work; cost, $150.

872 Washington; alter and erect partitions and shelving in store; owner, Jue Hock, Premises; contractor, Quong Hing, 48 Spofford Alley; cost, $20.

2847 Golden Gate Ave.; repair dwlg.; owner, A. Hintermann, Premises; contractor, Fred Krahenbuil, Premises; cost, $150.

1211 Market; erect cloth sign on face of building; owner, Bartenders' Union, Premises; contractor, Alfred A. Thomas, 575 Fulton; cost, $5.

2142 22nd; build concrete steps; owner, Alex Goz, Premises; day's work; cost, $150.

10 Third; build in show case; owner, C. H. Leahy, Premises; cost, $87.

2776 Mission; alter front of store; owner, Mrs. M. de Marias; day's work; cost, $200.

608 Pacific; erect electric sign; owner, A. C. Winger; cost, $5.

2004 22nd; install bake oven; owner, D. Bramontoff, Premises; day's work; cost, $100.

620 Hampshire; repair stable; owner, David Demartini, 2621 18th; architect, Paul Demartini, 628 Montgomery; day's work; cost, $250.

Gore Pine and Market; erect three wood signs over entrance; owner, Ottinger Steamship Co., Premises; contractor, Jos. Lalb, Jr., Golden Gate and Gough; cost, $20.

SW Broadway and Columbus; alter store; owner, P. Ross, 57 John; contractor, J. Saianave, 921 Pacific; cost, $200.

1845 Post; repair shingle roof; owner, Louis Getz, 1418 Devisadero; contractor, J. Fallon, 860 McAllister; cost, $35.

337 Sixth Ave.; erect electric sign; owner, Richmond Theatre Co., Premises contractor, Novelty Elec. Sign Co., 837 Ellis; cost, $250.

S Broadway bet Grant Ave & Stockton; erect electric sign; owner, Brown & Estes, Premises; contractor, Novelty Elec. Sign Co., 837 Ells; cost, $250.

949 Market; erect electric sign; owner, Smith & Baker, Premises; contractor, Novelty Elec. Sign Co., 837 Ellis; cost, $135.

747 Market; erect electric sign; owner, E. L. Kreider, Premises; contractor, Novelty Elec. Sign Co., 837 Ellis; cost, $25.

56 Kearny; alter show window in store; owner, Smart & Wilton, Prem.; day's work; cost, $25.

140 Boyce; build bay window on dwelling; owner, Mrs. R. McCall, Prem. contractor, A. W. Spelt, 537 Day; cost, $40.

733-735 Grant Ave.; erect galvanized iron awning; owner, Nim Yick Lung, Premises; contractor, Chas. Buchmann, 878 Clay; cost, $60.

1361 Grant Ave.; alter saloon and lunch counter; owner, A. Giuntini, Premises; contractor, G. B. Pasqualetti; cost, $100.

606 Jackson; alter front and repair floor in saloon; owner, M. Brouse, 806 Buchanan; architect, Fabre & Mohr, Pacific Bldg.; contractor, Elvin Bros., 3858 22rd; cost, $120.

2050 Mission; install plate glass front in restaurant; owner, Morford Miller; contractor, Chas. Keebler, Marion Apartments, Mission; cost, $100.

NW Franklin and Bush; repair store and dwelling; owner, August Krome, Premises; contractor, Geo. Meyer, 11 Elliot Park; cost, $200.

223 Vienna; alter attic of dwelling; owner, W. E. Spark, Premises; contractor, Wm. Smith; cost, $85.

S California 57 E 6th Ave.; erect one-story frame shed; owner, E. Remond, 4339 California; contractor, E. Remond, Jr., 4339 California; cost, $50.

2245 Bush; erect terrazzo steps; owner, Ida Walcom, Premises; contractor, A. Seghieri & Bro., 575 Presidio Ave.; cost, $38.

B. & R. Unequalled Building Papers

BONESTELL & CO.
Phone Kearny 1272.
California's Leading Paper House
118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485
OFFICE AND YARD
17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 297 Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.

CONDUIT SYSTEMS

Butte Eng. & Electric Co.

Phone Kearny 1970 683-5-7 Howard St., S. F.

Phones Kearny 3420, J 2720 Factory: Emeryville, Cal.

Judson Manufacturing Co.

STEEL FOR CONCRETE REINFORCEMENT

Structural Steel. Cast Iron Work.
Machinery. Bar and Plate Iron.

819 FOLSOM ST. San Francisco

The Cahill Iron Works

Chattanooga, Tennessee

Manufacturers of "Southern Beauty" lavatories, one-piece apron sinks, duplex laundry tubs, sink and laundry tray combinations, etc. The handsomest line of enameled ware on the market. Handled by all leading S. F. jobbers.

San Francisco Office and Show Rooms

1749 Sacramento Street Near Polk

C. H. STANYAN, Sales Agent Phone Franklin 2899

HOLMES Disappearing Bed Co.

INVESTIGATE!

Awarded 3 Grand Prizes Display Rooms

Phones: Douglas 218 Home J-4218 687 Monadnock Building

San Francisco Calsfornia

Architects! Contractors!

I want your Business and to get it will satisfy you that I have only the best materials, so that in the course of time you will recognize that if WHITE handles anything, it is good. Look in the Buyers Guide and send for me when you are designing.. Contractors will find that it will pay them to send me inquiries. Let me know your requirements. I am here to fill them and to satisfy you.

THERE'S A REASON WHY

No. 60 Cement Waterproofing and Bonding, Des Moines Elaterite



It's the natural characteristics of the rubbery pigment—intensely adhesive, bonding quality, resistance to all acids, absolutely waterproof character, permanent elasticity.

Recent tests showed adhesive, bonding strength equal to 150 lbs. per square inch, giving a **permanency** and a **resistance to water pressure** not found in any other waterproofing material.

Plaster coats are applied **directly over it**, the adhesive, bonding strength holding them firmly and permanently. (See cut.)

There's also a "Des Moines Elaterite" for every character of surface—Metal, Wood, Hot Surfaces, etc., with the same peculiar characteristics for service and economy as in the No. 60. Let us tell you about them.

THE ELATERITE PAINT & MFG. CO., Des Moines, Iowa.

S. A. White, Monadnock Bldg., S. F., Pacific Coast Agt. Phone Sutter 1575

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2635
BUILDERS ASS'N 608 HEARST ST. S.F.
BUILDERS EXCHANGE 488 JESSIE

ORIEL Glass Wks. Franklin 2222
BENT GLASS ART SIERRA Glass Co.
S. W. Cor. Gough and Greenwich Sts. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg. Tel. Kearny 2288.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures, High Grade Cabinet Work, Bar Fixtures
1068 Fifth Street Cor. Chestnut Phone Oakland 2479 Oakland, Cal.

CARL JACOBSEN
Contractor and Builder
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NACE STREET, PIEDMONT
Phone Piedmont 1940

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Face Common
California Pressed Brick Co, Pacific Bldg. S. F. Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley. 2838 Shattuck Ave., Berk'y 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco

California Oil Burner Co. Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Both Distillate and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613 968 Broadway, Oakland


W. W. DIXON, Pres. and Mgr.
HUGO VETTEL, Vice-Pres.
F. JACOBUS, Sec.
O. ARMSTRONG, Treas.
Vettel Adjustable Window Co., INC.
Full size model can be seen at A. Trueworthy's, 334 Pine St., S. F.
Also at Main Office
46 East Twelfth St.
Phone Merritt 398
East Oakland, California

Any Contractor
who can use Good Second-Hand I Beams will do well by calling on
Baker & Hamilton
Phone Kearny 2800 433-481 Brannan St.

"Larsen Construction Reports"
gives advance informations of all building and engineering projects for the entire Pacific Coast.
ISSUED DAILY.
For Particulars ring up Market 64, J 2001 or Drop Postal to 1325 Mission Street — San Francisco.

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR. NO. 61 THE PIONEER DAILY OAKLAND, CAL., MARCH 16, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

NEW MERCHANT LUMBER
2x4 — 2x6 — 2x8 — 2x10 — 2x12 PINE
About 60,000 Feet in all. PRICE $12.50 M.
3rd Ave. and E. 10th, OAKLAND
G. WEISSBAUM

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 692
107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
460 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
114 North Broadway

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.

Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
543	Demetrok	Demetrok	400
544	Burnett	Burnett	2000
545	Anderson	Anderson	1975
546	Woodman	Valadon	3000
547	Williamson	Logan	800
548	Appledorn	Nat'l Rfg	400
549	King	Kollmer	400
550	New Method Ldy	Owner	1000
551	Beaudry	Thompson	1400
552	Fredericksen	Owner	19500
553	Marchant	Marchant	1250
554	Bruns	Lambert	3624
555	Richardson	Graves	1710
556	Zorn	House	5297

(543.) **Shattuck Ave E 100 S Essex,** Berkeley. Two-room garage.
Owner.....C. Demetrok, 2010 Shattuck Ave., Berkeley.
Architect ...None.
Day's work. Cost, $400

(544.) **Taft Ave S 285 W Broadway,** Oakland. Five-room dwelling.
Contractor..F. L. Burnett, 745 Alleen, Oakland.
Architect ...None.
Day's work. Cost ,$2000

(545.) **Hopkins E 100 W Lewis,** Oakland. Six-room bungalow.
Owner.....Ed Anderson.
Architect ...None.
Day's work. Cost, $1975

(546.) **Arlington Ave N 50 W Genoa,** Oakland. Two-story 9-room flats.
Owner.....T. Woodman, 854 Arlington Ave., Oakland.
Architect ...None.
Contractor..Jos. A. Vaindon, 2140 Magnolia, Oakland. Cost, $3000

(547.) **Eighty-second Ave W 40 N** Plymouth, Okd. Four-room dwlg.
Owner.....Minnie & Ben E. Williamson, 139 7th, Oakland.
Architect ...None.
Contractor..J. W. Logan, 159 7th, Okd. Cost, $800

(548.) **Washington E 150 N 7th,** Oakland. Repairs.
Owner.....M. Appiedorn.
Architect ...None.
Contractor..National Roofing Co., 812 San Pablo Ave., Oakland. Cost, $400

(548.) **Woolsey No. 2612,** Oakland. Alterations.
Owner.....Miss King.
Architect ...None.
Contractor..Jacob Kollmer. Cost, $400

(550.) **Thirty-sixth and Magnolia NE,** Oakland. Addition.
Owner.....New Method Laundry. Premises.
Architect ...None.
Day's work. Cost, $1000

(551.) **San Pablo Ave W 140 N Stanford Ave.,** Oakland. Four-room dwelling and store.
Owner.....Isabella Beaudry, 582 25th, Oakland.
Architect ...None.
Contractor..E. A. Thompson, 662 40th, Oakland. Cost, $1400

(552.) **Allen E 660 S 19th, Oakland.** Four-story 67-room apartments.
Owner.....G. Fredrickson.
Architect....A. W. Smith, 1004 Broadway, Oakland.
Day's work. Cost, $19,500

(553.) **Dohr W 145 N Russell,** Berkeley. Four-room dwelling.
Owner.....G. Marchant, 2816 Dohr, Berkeley.
Architect ...Wm. C. Helms, 1229 Broadway, Oakland.
Day's work. Cost, $1250

(554.) **Prince S 112.28 W Shattuck Ave** W 60xS 100, Berkeley. All work except painting, tinting, staining, varnishing and basket grates for two one and one-half-story houses.
Owner.....D. Bruns, 1111 Alston Way, Berkeley.
Architect ...None.
Contractor..H. A. Lambert, 3026 Shattuck, Berkeley.
Filed Mar. 15, '11. Dated Mar. 14, '11.
Frame up $908.50
Brown coated 908.50
Completed and accepted.....908.50
Usual 35 days.....908.50
Total cost, $3634.00
Bond, none. Limit, 60 days. Forfeit, none. Plans and specifications filed.

(555.) **Llese Ave & San Juan NW,** Oakland. Six-room cottage.
Owner.....Mrs. M. A. Richardson, Okd
Architect ...None.
Contractor..H. D. Graves, 2019 Harrington Ave., Oakland.
Filed Mar 15, '11. Dated Mar. 13, '11.
Rafters on $400
Ready for cheese cloth and paper 500
Accepted 382
Usual 35 days.....428
Total cost, $1710
Bond, none. Limit, 45 days from March 16. Forfeit, $5. Plans and specifications filed.

(556.) **East Piedmont Heights Extension** Tet Lot 12 and E 20 feet Lot 13 Blk 7, Oakland. Two-story residence.
Owner.....E. B. Zorn, Alameda.
Architect ...A. W. Smith, 1004 Broadway, Oakland.
Contractor..South House, 1640 Alston way, Berkeley.
Filed Mar. 15, '11. Dated Mar. 15, '11.
Frame up $1300
Brown coated 1300
Completed and accepted.....1300
Usual 35 days.....1397
Total cost, $5297
Bond, none. Limit, June 25th. Forfeit, $2. Plans and specifications filed.

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
Mar 15, 1911	—East Piedmont Hghts Extension Lot 16 Blk 2, Okd. Extension Bldg Co to R H Van Sant
	Mar 11, 1911
Mar 15, 1911	—Twenty-1st & Telegraph Ave, Okd. Oakland Y M C A to H W Moffatt & Co.... Mar 14, 1911
Mar 13, 1911	—Claremont Park Lot 19 Blk 3, Berkeley. Elizabeth M Graham to F R Peake & Co and Gustaf Johanson..... Mar 9, 1911
Mar 13, 1911	—Forty-fifth & West SW S 33xW 90, Okd. Walter Childs to A Morgensen..... Mar 13, 1911
Mar 13, 1911	—Melrose Boulevard Lot 87 and E 2.73 ft Lot 86, Brooklyn Tp. F H Brown to M Allen. Mar 10 '11
Mar 13, 1911	—Milvia & Allston Way NE, Bkly. Berkeley Y M C A to whom it may concern.... Jan 16, 1911
Mar 13, 1911	—Central Ave N 40 E 4th E 33-4xN 125-4, Ala. Lillian M Fisher to King & Froling. Mar 13 ,1911
Mar 10, 1911	—Lot 46 Blk 2 North Cragmont, Bkly. D S Sayer to Hughson & Donnolly.... Mar 8, 1911
Mar 10, 1911	—Repair shops at West Alameda. Southern Pacific Co to Williams Bros & Henderson..... Mar 1, 1911
Mar 8, 1911	—Santa Fe Tract No. 6, Lot 12, Oakland. W H Webb to W H Webb..... Mar 7, 1911
Mar 8, 1911	—Lot 7, A J Snyders Sub Telegraph Ave Ppty in Oakland and Berkeley, Okd. C W Parham to Gustaf Johansen..... Mar 1, 1911
Mar 8, 1911	—Santa Fe Tract No. 6, Lot 12, Oakland. W H Webb to W H Webb..... Mar 7, 1911
Mar 8, 1911	—Stuart N 100 E Grant E 40xN 125, Bkly. John A Anderson to Frank C Rounds. Mar 1, 1911
Mar 7, 1911	—Lot 7, A J Snyder's Sub Telegraph Ave Ppty in Oakland and Berkeley, Okd. C W Parham to Gustaf Johansen..... Mar 1, 1911
Mar 7, 1911	—Adeline & 32d SW W 46-2xS 100, Okd. William J Kenney & John M Kenny to Oliver Legault ..... Mar 2, 1911
Mar 4, 1911	—Woodlawn Park Lot 82, Alameda County. Algernon B. Angell and Mildred H. Angell to John W. Row ..... Feb 24, 1911
Mar 4, 1911	—Boulevard Way S near Lake Shore Ave., ptn Lots 16 & 17 Blk C, Oakland. Leon A. Clark to J. P. Christensen ..... Feb 22, 1911
Mar 4, 1911	—Twenty-first and Telegraph Ave, Okd. Oakland Y M C A to California Artistic Metal & Wire Co..... Mar 2, 1911
Mar 3, 1911	—East Piedmont Heights Extension Lot 21 Blk 7, Oakland. H. M. Lee to Karl Schley Feb 26, 1911
Mar 3, 1911	—First and Clay Sts. NE, Oakland. Sperry Flour Co. to S. G. Rankin and Bruce B. Burnett..... March 1, 1911
Mar 2, 1911	—Fairview St. N bet. Ellis and King, Berkeley. W. J. Baker to Paul E. Woodburn...Feb 27, 1911
	Williams to H. D. Koch Feb 21, 1911

Mar 1, 1911—**Clifton and Miles Ave.** NE N 40xE 100, Temescal, Oakland. Lillian Maud Pfrang to C. J. Pfrang ..... Feb 8, 1911
Mar 1, 1911—**Oak Ridge** Lot 28 Blk 11, Claremont. H. D. and Jeanette B. Donnell to Roble Building & Land Co. .....Feb 25, 1911
Mar 1, 1911—**Arch St.** W 266.95 S Rose N 402W 124.26, Oakland. Mrs. L. P.

MR. ARTHUR BROWN TO LECTURE BEFORE THE SAN FRANCISCO ARCHITECTURAL CLUB.

Mr. Arthur Brown, of the architectural firm of Bakewell & Brown, the patron of the Atelier of the San Francisco Architectural Club, will lecture before the club on Wednesday evening, March 22, 1911. Refreshments will be served after the lecture.

El Monte.

George Shatters of El Monte will take bids for the construction of a one-story brick business building to be erected on Main street adjoining the Selbach market. It will be 50x50 feet, with pressed brick front, concrete foundation and composition roof.

Liens Filed

ALAMEDA COUNTY

Recorded	Amount
Mar 13, 1911	—Sybil Ave S 690.50 NE Hayward Ave NE 40xSE 160.04, San Leandro. Pacific Coast Lumber & Mill Co vs T J Frost & L C Frost $1134.09
Mar 13, 1911	—Howe & Ridgeway Ave SE E 125x88 20, Okd. P Schnoor & Son vs Harry W Roessner..... $88
Mar 13, 1911	—Laurel Grove Park Tet Lots 23 to 27 inc Blk J, Brooklyn Tp. W F Banks to James Creamer $84.23
Mar 8, 1911	—Bay E 150 S San Antonio Ave S 50xE 150, Alameda. California Door Co vs Pearson & Briggs, D Dorward et al.....$247.35
Mar 11, 1911	—Eighteenth S 108 W Myrtle W 42xS 111-8. R W Kinney Co vs Mary C Scheckler.....$310.26

Release of Liens.

ALAMEDA COUNTY.

Recorded	Amount
Mar 15, 1911	—Twenty-sixth & Myrtle NE N 35-6xE 125, Oakland. Geo W Patton to Frances M & Wm Garrison Misner...$185.77and $283.50
Mar 15, 1911	—Twenty-sixth & Myrtle NE N 35-6xE 125, Oakland. A C Treppard to Frances M & Wm Garrison Misner.....$39.72 and $56.05
Mar 11, 1911	—Tenth S 89 W Union S 40xW 26 Okd. Pacific Manufacturing Co to William Gardiner..$157.10
Mar 10, 1911	—Lots 56 and 57 Map showing Sub of Lots 54, 55, 56, 57, 65, 66, 67 and 68 Kingsland Tet, Brooklyn Tp. Melrose Lumber & Supply Co to R S Himes.....$261.22
Mar 10, 1911	—Magnolia W 118-8 N 12th N 52-6xW 133-2, Okd. Fred Taylor and Fred Peters $435.59; Oakland Concrete Terrazzo and Mosaic Co, $57.50; Pacific Coast Lumber & Mill Co, $526.29; W A Blore, $57.80 to Mary J Lamoureaux and Theodore J Lamoureaux.....
Mar 7, 1911	—Central Piedmont Tet, Lot 24 Blk H, Okland. Zenith Mill & Lumber Co vs Julia Mc Mullen Lundy et al $1314.88
Mar 7, 1911	—Central Piedmont Tet, Lot 24 Blk H, Okd. Yager Sheet Metal & Plumbing Co to Julia McMullen Lundy et al..... $93

Declaration Of Homestead.

ALAMEDA COUNTY.

Mar 15, 1911—**Apgar** S 230.40 E West E 30xS 145, Okd. Margaret L Doud (wf Geo. A.) $3500
Mar 11, 1911—**Wood** E 90-7½ N 15th N 30xE 100, Okd. Julia Glasar (wf Jesse) $3500
Mar 14, 1911—**Webster** F 102.57 N 7-8 S 36x132 128.48, Okd. Louise Blanchard (widow).....$3500
Mar 13, 1911—**Forest & Claremont Ave** SE SE 42xSW 105.25, Okd. Geo A McCalvy $7000
Mar 14, 1911—**Watson Ave** SE 250.98 SW Brooklyn Ave SW 51.80 SE 145.25 NE 50 NW 131.74, Oakland. Florence V Peterson (wf Walter J) $4000
Mar 14, 1911—**Mission** N 193 W Washington District School Lot W 52-6 xN 264, Irvington. Mrs Emma Groat $2000
Mar 10, 1911—**Bay View Ave** S 199.07 SW Lot 23 Blk V SW 50xSE 115, Oakland. Merritt C Holman and Paulina J Holman.....$4000
Mar 11, 1911—**Fairview Helgbin Tet** Lot 12 and W ½ Lot 11 Blk E, Brooklyn Tp. C C Cahill.....$1000
Mar 10, 1911—**Myrtle** E 103-6 S 14th S 40xE 125, Okd. Annie Blanchard (wf H. S.).....$5000
Mar 10, 1911—**Perkins** E 93.37 S Warwick Ave N E119.79 SE 45 SW 133.02 thence on a curve with a radius of 510 ft 46.97 to point of beg, Oakland. Katherine C Hogan (wf E W) $5000
Mar 7, 1911—**Roosevelt Ave** W 150 S Alston Way S 33 1-3xW 130, Bkly. Mary J Wright (wife Thomas T) $5000
Mar 6, 1911—**Wick's Landing Ave** N 238.09 W Watkins W 75xN 120, San Leandro. Jose Ignacio Pereiro (dus. of Anna F).....$2000
Mar 1, 1911—**Alston Way** S 38 W 4th St. W 50xS 100, Berkeley. Mary L. St. Mary (wf Joseph).....$1800

Help Wanted:

APPRENTICE WANTED for Architect's office. Applicants having graduated from High School preferred. HERMANN BARTH, Architect, 12 Geary Street.

WANTED—A-1 architectural draughtsman. Apply, SHEA & LOFQUIST, 550 Montgomery St. tf

GOOD ARCHITECTURAL draughtsman wanted. Apply P. O. Box 164 Berkeley. tf.

Positions Wanted

POSITION WANTED by competent construction estimator and superintendent. Will demonstrate all of his ability. Address, ARTHUR PRIDDLE, 138 Geary Street, Room 432.

RELIABLE MAN desires position with Engineer or Construction Company as general office man. Address, JAMES JOHNSON, 1249 Jackson St., S. F. tf

FIRST CLASS ARCHITECTURAL draftsman desires employment. Address, F. R. C., 1010 Hyde St. Phone Franklin 5967 after 6 P. M.

ARCHITECTURAL DRAUGHTSMAN wants position with contractor or construction company; first-class detailer and estimator; can handle outside work; salary no object. Apply A. N. T., Daily Pacific Builder.

POSITION WANTED by an experienced Draughtsman. Address J. D., 3643 14th St., or phone Mission 3736. tf

FIRST-CLASS ESTIMATOR, detailer and designer of mill work, tanks and furniture, wants situation. Address L. Enoch, 1574 63rd St., Oakland, Cal. tf

ARCHITECTURAL DRAUGHTSMAN, 3 years experience, desires position in architect's or contractor's office; moderate salary. Address W. Burns, 726 Castro St., S. F. tf

ARCHITECTURAL DRAFTSMAN, 4 years experience, desires employment; would take temporary position or do work at home for contractor. Mr. Bryant, residence 1247 Ninth avenue, Sunset. Phone Park 3304. tf

HARDWOODS
LUMBER PANELS FLOORING VENEERS DOWELS, ETC., ETC.
WHITE BROTHERS
SAN FRANCISCO, CAL.

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO CONTRACTORS.

(Close April 4.)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., March 4, 1911.—Sealed proposals, in triplicate, for reconstructing pump house, installing machinery, laying 6 inch water main and erecting steel water tank at Fort Baker, Cal., will be received here until 11 A. M., April 4, 1911, and then opened. Plans, specifications, necessary blanks and information obtained here. Deposit of $10 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for water supply, Fort Baker, Cal." and addressed to Major Geo. McK. Williamson, Quartermaster, U. S. A.

NOTICE TO CONTRACTORS.

(Bids Close March 24)

Sealed bids will be received at the office of the Secretary, University of California, Berkeley, at 9:30 a. m. Friday, March 24, 1911, for Lighting Fixtures and Table Lamps, for the University Library and Hoalt Hall; all as per plans and specifications on file at said office.

No bids will be received unless accompanied by a certified check or bond, in favor of the undersigned, equal to 10% of the bid, to secure execution of the contract by successful bidder. The right is reserved to reject any or all bids.
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA
tf

NOTICE TO CONTRACTORS.

(Close March 28th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., February 27, 1911.—SEALED PROPOSALS will be received at this office until 3 o'clock P. M. on the 28th day of March, 1911, and then opened, for the construction of the additional rooms in the Attic of the U. S. Post Office, Court House and Custom House, at Spokane, Washington, in accordance with the drawing and specification, copies of which may be obtained from the Custodian of the building, at Spokane, Washington, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

CONSTRUCTION OF POST OFFICE AT IONIA, MICH.

(Bids Close March 31)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., February 17, 1911.—SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 31st day of March, 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring) of the U. S. Post Office at IONIO, MICHIGAN, in accordance with drawings and specification, copies of which may be obtained from the Custodian of site at Ionia, Mich., or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

TO HARDWARE DEALERS.

(Close April 6th.)

Office of the Clerk of the Board of Supervisors of Kern County, State of California.

Notice is hereby given that sealed bids for furnishing the finished hardware for the Kern County Courthouse will be received by the Board of Supervisors at their rooms in the County Courthouse in the City of Bakersfield, County of Kern, State of California, up to 10 o'clock a. m. of the 6th day of April, 1911, as per plans and specifications on file in the office of the Clerk of said board. Hardware to be delivered complete not later than August 1st, 1911; butts and locks to cut by, delivered not later than June 1st, 1911. Bids must be accompanied with certified check or cash deposit made payable to the Chairman of the Board of Supervisors of 10 per cent of the amount of such bid. All bids to be addressed to the Clerk of the Board of Supervisors and endorsed, "Proposals for Bids."

The said Board of Supervisors reserving the right to reject any and all bids for said hardware.
H. A. JASTRO,
Chairman of said Board of Supervisors.
Attest: I. L. MILLER, Clerk.

NOTICE TO DEALERS IN CLEANING PLANTS.

(Bids Close March 27th.)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of March 27, 1911, for the furnishing of all labor and material necessary for furnishing and installing a vacuum cleaning and scrubbing plant in the Hall of Records, now being constructed near the County Court House, in accordance with specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.

Copies of said specifications may be obtained at the office of Hudson & Munsell, architects, Nos. 415-417 Stimson Building.

Each bid must be accompanied by a certified or cashier's check in the sum of ten per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto, the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers.

The Board reserves the right to reject any and all bids not deemed advantageous to the county.

By order of the Board of Supervisors of the County of Los Angeles, State of California, made February 20, 1911.
H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

NOTICE TO BRIDGE CONTRACTORS.

(Bids Close March 28th.)

OFFICE OF THE CLERK OF THE Board of Supervisors, Ventura County, California.

Pursuant to an order of the Board of Supervisors of Ventura County, dated February 28, 1911, sealed bids will be received by the Clerk of the Board of Supervisors of Ventura County, at its office at Ventura, until the 28th day of March, 1911, at 2 o'clock p. m. for the construction of the substructure and superstructure of the Saticoy and Piru bridges. The Saticoy bridge will be one (1) span steel bridge over the Santa Clara river at a point about one-fourth (¼) of a mile from the Southern Pacific depot at Saticoy in said county. The steel bridge over the Piru creek at a point about one-fourth (¼) of a mile from the Southern Pacific depot at Piru in said county. Bids will be received upon the two bridges jointly and separately.

The twelve spans will be identical. The floors will be of solid timber (Mississippi pattern) covered with two inches of asphalt wearing surface. The piers in the river, including the cut piers, which are to be built will be of reinforced concrete. All piers will penetrate below the lowest scour line to a depth of seventeen (17) feet through gravel and boulders with water at any depth.

Some approximate quantities, included in the two bridges are:

Structural steel	726,500 pounds
Reinforcing bars	38,912 pounds
Concrete	598 cubic yards
Pine lumber	280,400 feet B. M.
Asphalt pavement	31,207 square feet

Plans and specifications for this work are on file in the office of the Clerk of the Board of Supervisors to which bidders are hereby referred, and which may be obtained at the cost of four ($4.00) dollars per set on application at the office of the County Clerk. Blanks for proposals will be furnished at said office.

Dated at Ventura, California, February 28, 1911.

J. B. McCLOSKEY,
Clerk of the Board of Supervisors of said County of Ventura, State of California.

NOTICE TO CONTRACTORS.

(Bids Close March 23)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., February 15, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 23rd day of March, 1911, and then opened, for the construction complete (except plumbing, gas piping, heating apparatus, elevator, electric conduits and wiring), of the United States Post Office at BELLINGHAM, WASHINGTON, in accordance with the drawings and specifications, copies of which may be obtained from the Custodian of site at Bellingham, Washington, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

NOTICE TO DEALERS IN CLEANING PLANTS.

(Bids Close March 27th.)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of March 27, 1911, for the furnishing of all labor and material necessary for furnishing and installing a vacuum cleaning and scrubbing plant in the Hall of Records, now being constructed near the County Court House, in accordance with specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.

Copies of said specifications may be obtained at the office of Hudson & Munsell, architects, Nos. 415-417 Stimson Building.

Each bid must be accompanied by a certified or cashier's check in the sum of ten per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto, the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers.

The Board reserves the right to reject any and all bids not deemed advantageous to the county.

By order of the Board of Supervisors of the County of Los Angeles, State of California, made February 20, 1911.
H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

NOTICE OF BIDS.

(Bids Close Apr. 6th)

OFFICE OF THE CLERK OF THE Board of Supervisors of Kern County, State of California.

Notice is hereby given that sealed bids for furnishing the finished hardware for the Kern County Court House will be received by the Board of Supervisors at their rooms in the County Court House in the City of Bakersfield, County of Kern, State of California, up to 10 o'clock A. M. of the 6th day of April, 1911, as per plans and specifications on file in the office of the Clerk of said Board. Hardware to be delivered complete not later than August 1st, 1911; butts and locks to cut by, delivered not later than June 1st, 1911. Bids must be accompanied with certified check or cash deposit made payable to the Chairman of the Board of Supervisors on 10 per cent of the amount of such bid. All bids to be addressed to the Clerk of the Board of Supervisors, and endorsed, "Proposals for Bids."

The said Board of Supervisors reserving the right to reject any and all bids for said Hardware.
H. A. JASTRO,
Chairman of said Board of Supervisors.
Attest: I. L. MILLER, Clerk. tf

NOTICE TO DEALERS IN ELECTRICAL FIXTURES.

(Close March 27th)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of March 27, 1911, for furnishing and installing lighting fixtures in the Hall of Records, now being constructed near the County Court House, in accordance with plans and specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.

Copies of said specifications may be obtained at the office of Hudson & Munsell, architects, Nos. 415-417 Stimson Building.

Each bid must be accompanied by a certified or cashier's check in the sum of ten per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto, the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers.

The Board reserves the right to reject any and all bids not deemed advantageous to the county.

By order of the Board of Supervisors of the County of Los Angeles, State of California, made February 20, 1911.
H. J. LELANDE,
County Clerk an ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

PARKER CORNER BEAD
Light Steel Channels, 3-4 in., 7-8 in. and 1 in. All Lengths
CLEVELAND EXPANDED METAL LATH
Our claim — QUALITY. Place your orders with us.
J. W RICHARDS, Coast Agent 807 MONADNOCK BLDG

SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-gas piping; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-tile work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-Bro concrete; 24-cement work; 25-insulations; 26-terra cotta; 27-excavating; 28-wall beds

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Bids Opened	To be Completed	LOCATION.	DESCRIPTION	COST	OWNER.	ARCHITECT	CONTRACTOR
549	Feb 27, '11		Army S 242 Shotwell	1,2,14,25, 1-st fr cottage	1298	G & E I Schwars, 3031 16th St.	None	L D Gowan, 112 Girard
563	Feb 27, '11	30 days	Steel wk 1-st A bldg	Steel wk 1-st A bldg	5140	J G Walker Co	Cunningham & Politeo	Western Iron Wks, 156 Beale
564	Feb 27, '11	90 days	Same as above	9,11,14,27, etc.	10000	Same as above	Same as above	Continental Fireproofing Co
566	Feb 27, '11		Howard & 9th SW	Repr st & lodgings	400	J Tamony, 2443 Mission, S F	None	B H Driscoll, 2443 Mission, SF
567	Feb 27, '11		Second st, No. 17	Alter strs & ldgs	400	Wilford Daniels, 272 Cal. Ave	None	None
568	Feb 27, '11		Brazil Ave & Naples SW	1-st frame nickelodeon	1200	Kahn & Warfel, 854 Vienna	None	I E Doyal, 281 Paris, S F
569	Feb 27, '11		Ashbury No. 1200	Add bay winds etc apts	1000	E M Stoddart, Premises	None	Morton Bldg Co, 10 Bartlett
570	Feb 27, '11		Andover W 3 N Powhattan	1-st fr cottage	900	Hugh M Anderson, 1480 Waller	None	E M Stoddart, Premises
571	Feb 27, '11		Bon View E 26 N Eugenia	Add to cottage	1000	P. A. Larson, 109 Wool, S F	None	A Weber, 49 Whitney, S F
572	Feb 27, '11		Golden State Ave No. 219	Add to dwlg	450	C Mitchell, Premises	None	None
573	Feb 27, '11		Mapah Ave No. 28	2-st frame flats	400	Andrew Beckman, 85 Noe	None	J W Anderson, 1422 Laguna
574	Feb 27, '11		Twenty-5th N 80 W Sanchez	Finish rms in bldg	3500	Mrs A B Anderson, Premises	None	Flynn
575	Feb 27, '11		Laguna No. 1432	Repair dwlg	850	Fannie Bernhard, 109 Shrader	None	None
576	Feb 27, '11		Clarion & Valley SE	1-st frame cottages	800	Axel Johnson, 225 Gates, S F	None	E Dalgero, 459 A Chestnut
577	Feb 27, '11		Ellsworth E 25 N Powhattan	Alter dwelling	400	G Copertini	None	S F Elec Sign Co, 229 Oak
578	Feb 27, '11		Waller No. 350	Alter sign	400	Lundstrom Hat Co, Premises	None	S F Elec Sign Co, 229 Oak
579	Feb 28, '11		Third No. 32	Erect sign	400	Lewin & Oppenheim, Premises	None	None
580	Feb 27, '11		Market No. 928	Bld brck foundation	600	Wm Clark, 269 Dubocs Ave	None	F G Denke
581	Feb 27, '11		Gough & Haight NW	Alter & repair	1730	Max & D Kolander, 1125 Hyde	None	Seward Lauffer, 832 Folsom
582	Feb 27, '11	120 days	California S 96-6 E Leavenwth	Ex 1 to finish 2-st fr	3500	C & A Lalanne, 980 Jackson	None	A E Long, Monadnock Bldg
583	Feb 27, '11	60 days	Washington S 25 W Powell	2-st office & theatre	50000	Alcazar Improvement Co	None	A E Long, Monadnock Bldg
584	Feb 27, '11	July 18, '11	O'Farrell, etc, on also	10,13, etc, on also	115500	Julia M Hershiser 1259 Bdwy	Same as above	Smith & Price Bacon Bk Okd
585	Feb 27, '11		Folsom No. 126 NE 4th	2-story Class C stable	15902	Same as above	None	Herman Lawson 143 Clement
586	Feb 27, '11	75 days	Same as above	Plmbg fire protection etc	944	Same as above	None	Cox Bros, 1376 9th Ave
587	Feb 28, '11	75 days	Judah N 95 E 7th Ave	2-story frame dwelling	4000	Sunset Home Realty Co	None	Cox Bros, 1375 9th Ave
588	Feb 28, '11		Judah, cor 46th Ave. NW	2-story frame dwelling	5000	Sunset Home Realty Co	None	None
589	Feb 28, '11		Upper Terrace SE 240 S 16th	2-story frame dwelling	1450	H Swing 805 Golden Gate Ave	None	F E Dehlgren 3603 Army S F
590	Feb 28, '11		Twenty-7th N 100 E Noe	1¼-st frame cottage	1800	Emma Dahlgren 3603 Army SF	None	Steur & Bury 609 Olive Ave
591	Feb 28, '11		Market No 963	Alter Store	650	A Schoenfeld 912 Steiner	None	None

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. Sc. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. A. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. L. A.

Allen, Harris.....75 Sutter St.
Applegarth, Geo. A.....Call Bldg.
Bakewell, John, Jr.....417 Montgomery St.
Barth, Hermann.....13 Geary St.
Bauer, Jno.....Merchants' Ex. Bldg.
Benioff, Nathaniel.....355 California St.
Bliss, W. D.....Balboa Bldg.
Bolasi, Fredk. D.....45 Kearny St.
Brehme, J. Harry (Sutter 119).....
.....Alaska Commercial Bldg.
Bolles, E. G.....Foxcroft Bldg.
Brown, Arthur, Jr.....417 Montgomery St.
Cahill, E. J. S.....471 California St.
Coffey, A.....Humboldt Bank Bldg.
Coates, Wm. Hammond, Jr.....
.....Capital Bldg., Sacramento.
Colmesnil, Geo. T. de.....Rowe Bldg.
Coxhead, Ernest.....Grant Ave.
Crim, Wm. H., Jr.....436 Kearny St.
Cunningham, Harry L.....Chronicle Bldg.
Curtis, Alexk E.....Phelan Bldg.
Curlett, Wm.....Phelan Bldg.
Day, Clinton.....Union Trust Bldg.
Deake, A. Raimond.....Humboldt Bank Bldg.
Deane, Lionel.....Phelan Bldg.
Devlin, Leo J.....Pacific Bldg.
Delliver, J. W.....701 Royal Ins. Bldg.
Dutton, L. B.....Chronicle Bldg.
Ehrenfort, A. F.....245 Montgomery St.
Farr, Albert.....Foxcroft Bldg.
Farquherson, David.....321 Van Ness Ave.
Faville, W. B.....Balboa Bldg.
Freeman, J. Eugene.....Kohl Bldg.
Fry, Chas. C.....227 Montgomery St.
Gafin, Etienne A.....33 Montgomery St.
Golfus, Henry.....150 Fulton
Hart, Ralph W.....Humboldt Bank Bldg.
Hatch, John D.....Humboldt Bank Bldg.
Haupt, Oscar.....Phelan Bldg.
Havens, Chas. A.....Mutual Bank Bldg.
Hays, Wm. C.....Foxcroft Bldg.
Headman, August G.....Phelan Bldg.
Heider, H. H.....417 Montgomery St.
Herald, Rudolph A.....
.....Bryte Bldg., Sacramento
Hobart, Lewis P.....Crocker Bldg.
Hodges, Chas. H.....Monadnock Bldg.
Holland, Frank S.....100 Haight St.
Holmes, Ed. L.....Mills Bldg.
Howard, John G.....604 Mission St.
Hoover, Ira W.....Merchants' Exchange
Jacobs, Alfred Henry.....418 Sutter
Joseph, Bernard J., 1st Nat. Bank Bldg.
Koniter, Chas.....4 Rosa, San Rafael
Kleeman, Otto.....
.....20 Grand Ave. N., Portland
Knowles, Wm. H.....Mutual Bank Bldg.
Lindgren, Richmond.....Phelan Bldg.
*Lazarus, Edgar M.....
.....Worcester Blk., Portland, Or.
Lenahan, Gustave Albert.....
.....709 Mission St.
Lent, Thos. W. 709 Humboldt Bk Bldg
Lofquist, John O.....650 Montgomery
Lichtenstein, Adolph.....111 Ellis St.
MacDonald, Kenneth, Jr.....Call Bldg.
McNally, C. S. Mechanics Institute Bldg
Martens, F. H.....Humboldt Bank Bldg.
Mastropaqua, Louis.....530 Washington
Matthews, W. J. 949 Broadway, Oakland
McCall, Chas. A.....
.....Central Bank Bldg., Oakland
McDonald, R. H.....306 Crocker Bldg.
McDougall, C.....Russ Bldg.
McDougall, G. B.....Russ Bldg.
McIntosh, Chas. F. C.....
.....Humboldt Bank Bldg.
Meyer, Fredk. H.....Humboldt Bank Bldg.
Meyers, H. H.....Kohl Bldg.
Miller, J. R.....Lick Bldg.
Moller, C.....3028 Sacramento St.
Mooser, Wm.....Union Trust Bldg.
Muigardt, L. C.....Chronicle Bldg.
Mullgardt, Arthur D.....Pacific Bldg.
Newman, Wm. A.....Hewes Bldg.
O'Brien, Matt.....Foxcroft Bldg.
O'Brien, Smith.....Humboldt Bank Bldg.
Paff & Baur.....Merchants' Exchange
Parker, Walter H.....444 Kearny St.
*Pissis, Albert.....Flood Bldg.
Polk, Willis.....Mechanics' Exchange
Polleo, Matthew V. Chronicle Bldg.
Ratcliff, Walter H.....
.....1st pp., Nat. Bank Bldg., Berkeley
Reed, Walter D.....
.....Oak. Bank of Savings, Oakland
*Reid, Thomas W.....Call Bldg.
*Reid, Merritt J.....Call Bldg.
Reas, T. Patterson.....333 Kearny St.
Righetti, Perseo.....Phelan Bldg.
Rinehart, Geo.....811 California St.
Rushforth, Geo.....Clonie Bldg.
Sanders, Gee. H.....1331 Polk St.
Sawyer, Houghton.....Shreve Bldg.
Schmittlacher, Sylvain.....
.....First Nat. Bank Bldg.
Schulz, Arthur G.....SW 16th & Mission
Schroeder, Albert.....Foxcroft Bldg.
Schulze, Henry A. 513 E. 17th, Oak'd
Schweidt, Phillip.....Muirhead Bldg.
Scott, Berl B.....436 Kearny
Shea, Frank.....550 Montgomery
Shoe, Will D.....360 Larkin
Sexton, Norman S.W.....Monadnock Bldg.
Spenc, Louis E.....Bacon Blk., Oakland
Stanton, Albert.....Mutual Bank Bldg.
Stanton, Edgar.....Humboldt Bank Bldg.
Smith, Leon H.....362 Market
Smith, Theo.....Lick Bldg.
Swasey, John Francis.....
.....3346 College Ave., Berkeley
Thomas, W. H.....Mutual Bank Bldg.
Traphagen, O. G.....346 California
Van Trees, Frank S.....Atlas Bldg.
Vega, E. E. de.....Shreve Bldg.
Von Almden, John H.....353 3rd Ave.
Ward, Clarence R.....
.....Alaska Commercial Bldg.
Weeks, Chas. P.....Mutual Bank Bldg.
Weeks, Wm. H.....765-5 Cochrane Bldg.
Werner, Carl.....Foxcroft Bldg.
Wright, G. A.....671 California
Wythe, Willson J.....
.....Central Bank, Oakland
Welch, T. J.....Metropolis Bank Bldg.
Welsh & Carey.....Metropolis Bank Bldg.
Woollett, J. W.....Monadnock Bldg.
Wright, John.....1015 Polk

NON-MEMBERS.

Antonovich, E.....323 Kearny
Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel.....319-21 Hawes Bldg.
Banks, Wm.....323 Kearny
Barrett, C. H.....351 Bush St.
Beasley & Beasley.....127 Montgomery
Bugbee, Arthur S..127 Montgomery St.
Bughee, M. G. (Douglas 3552).....
.....Rooms 605-6, 127 Montgomery
Boxlo, E. A.....1135 Laguna
Carter & Foley.....16th floor, Call Bldg.
Castelhun, R. (Mkt 570)..1074 Valencia
Childs, Edmer E.....Phelan Bldg.
Clausen, C. O.....726 Phelan Bldg.
Colley, Chas. J.....Pacific Bldg.
Copeland, W. G.....323 Kearny
Cornelius, A. W., 109 Metropolis Bk Bld.
Coulter, Norman R..46 Kearny, Rm 507
Coleman, D. C..1302 Metropolis Bank
Cuthbertson, W. J.....323 Montgomery
Devlin, Chas. J. I.....724 Pacific Bldg.
Ettler, John A.....404 Atlas Bldg.
Evans, Chas. O.....3464 Mission St.
Everett, Oliver.....1940 Webster
Flugger, J. C.....Crocker Bldg.
Foukes, T.....Crocker Bldg.
Gardiner, L. M.....961 Jones
Godeau, Jules & Son.....323 Montgomery
Harris, Harvey E.....127 Montgomery
Haynes, Chas.....Monadnock Bldg.
Heinlein, F., Koenig Bldg. Post & Krny
Herman, E. A.....Hancock Bldg.
Hildebrand, E. H.....118 Crocker Bldg.
Hind, W. G., 18th flr, Humboldt Bldg.
Hladik & Thayer.....Monadnock Bldg.
Holland, F. S.....100 Haight St.
Hornung, T. C.....705 Clunie Bldg.
Howard, G. H.....Lick Bldg.
Hyde, E. W.....Chronicle Bldg.
Kidd & Anderson.....351 Kearny
Koenig, Wm.....1251 5th Ave., Sunset
Krafft & Sons, J. E., 1019-21 Phelan Bld.
Lemme, E. S.....Phelan Bldg.
Lutgens, A. C.....351 Kearny
Lyon, M. J.....127 Montgomery
Lowe, Willis C.....344 Kearny St.
Maggs, Herbert B.....338 Sansome
Maybeck, B. K.....Lick Bldg.
Martisen, A.....1236 Page
Maybeck & White.....Lick Bldg.
Morgan, Miss Julia.....
Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F.....1319 63d Ave.
Miller, W. J.....45 Kearny
Mullgardt, A. M.....11th flr, Phelan Bldg.
Mitchell, W. Garden.....319 Monadnock
Mitchell, H. D.....1406 Golden Gate
Mohr, Fabra & Mohr.....Pacific Bldg.
Murdock & Smith.....268 Market
Neumarket, E. A.....Mechanics' Bank
Newsom, J. Cather, 849 Monadnock Bldg
Nordin, August.....717-18 Mills Bldg.
Nickerson, Fred..466 Postal Tel. Bldg.
Nickerson & Von Benthusen.....
.....466 Postal Tel. Bldg.
Nicholson, Arthur D..731 Phelan Bldg.
Polton, John C.....Russ Bldg.
Pinkham, W. M.....Crocker Bldg.
Porporato, J. A.....619 Washington
Powell, J. W.....351 Kearny
Rabin, Fred P.....303 Bldr's Ex. Bldg.
Rixford, Loring P.....Mills Bldg.
Rousseau, Chas. M.....561 Monadnock
Rousseau, Chas. J. 1400 California St.
Russell, C. H., 811 Humboldt Bk. Bldg.
Schols, Arthur..SW Cor 16th & Mission
Schumacher, E. A.....45 Kearny
Schmidlin, M. A., 239-51 Monadnock Bld.
Schaeff, J.....1631 Post
Schmolle, W. L.....180 N. Montgomery
*Shermund, Henry (K'y 5067) Mills Bldg.
Skidmore, Harry.....Foxcroft Bldg.
Tobey, Curtis.....302 Russ Bldg.
Von Benthusen, Boyd.....
.....466 Postal Tel. Bldg.
Walsh, M. J.....22nd and Mission Sts.
Whittlesey, C.....Pacific Bldg.
Wilson, Chas. R.....Lick Bldg.
Williamson, F.....601 Clunie Bldg.
Withington.....Russ Bldg.
Wood, Fred B.....2311 Bishop
Worswick, A. L. Rm 132-35 Montgomery
Young, Ed. E.....Rm 606-7, 351 Kearny
Zanolini, I.....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J.....Rms 2&3, 1372 Market
Berger, G. A.....726 Octavia
Burgren, C. W.....132 Kearny
Blankenburg, E.....3678 Jackson
Brierley, Wm. A.....713 Shotwell
Butterworth, Thos. C.....850 Treat Ave.
Carney, Arthur C.....710 Lombard
Conrad, Almerle.....333 Grant Ave.
Curtis, John J. M.....1400 Larkin
De Martini, Fanl..633 Montgomery Ave
Ellsworth, J. C.....1901-4 Hills St.
Fabre, A. J.....321 Pacific Bldg.
Farry, H. A.....1606 Dejores
Gunther, Emile, Mgr. Arch. Dep. Co.
.....321 Bush St.
Hogan, J.....46 Liberty
Jones, John F. (Mission 5788).....
.....307 Vicksburg
Kearns, D. D. (Mkt. 3162)...340 Larkin
Lalb, Arthur J.....Russ Bldg
Lawrence, Fred J.....1121 "F" St
McCullough, Jas.....1331 Pacific Bldg.
Mohr, G. H.....331 Pacific Building
O'Brien, Jno. J.....Clunie Bldg
Overman, Philip (Ky 1941)..Shreve Bldg
Pacific Architectural Eng. Co., J. B. Randell, Mgr.....949 Cosbrans Bldg.
Pisigioni, H.....15 Montgomery Ave
Reinhardt, Fred.....Clunie Bldg
Rhodes, W. B.....2212 16th
Richardson & Thompson..338 Kearny
Rousseau, C. J.....561 Monadnock
Traverso, Louis.....2869 Octavia
Trowbridge & Livingston..Crocker Bldg
Weiler, A.....4711 Fillmore
Weismann, L. M.....351-4 Pacific
White, Mark H.....Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS:

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works.....
.....36 Beardsley Place
*Golden Gate Structural & Ornamental Iron Works..11th and Mission
West Coast Wire & Iron Works.....
.....748 Folsom
Industrial Iron & Wire Works.....
(Mission 6587).....363 Moo
North Star Iron Works (Mkt. 4406).....
.....1271 Folsom
*Pacific Structural Iron Works (Mkt. 1874).....870-84 10th St.
West Coast Wire&Iron Wks.748 Folsom
*Western Bldrs. Sup. Co....660 Mission

ARCHITECTURAL TERRA COTTA

*Clark, N. & Son (Ky 2830)..116 Natoma
*Gnaedinger, Mosean & Co. (Douglas 540).....Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010).....Mills Bldg.

ART GLASS.

Thomas & Schneider Art Glass Co.....
.....610-612 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carlton.....4076 17th
*Western Bldr's Supply Co...660 Mission

ASBESTOS MATERIALS.

H. W. Johns-Manville Co (Douglas 693).....169 New Montgomery
*Western Bldrs' Supply Co...660 Mission
Western Asbestos Magnesia Co. (Doug 3560).....36 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal.....402 Kearny
Builders' Exchange.....180 Jessie

AWNINGS.

The F. Thoms Co.....1309 Mission

BAR BENDERS.

*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.

*Oriel Glass Works.....2846 Gough

BLACKBOARDS.

Whitaker & Ray-Wiggin Co.....
(K'y 4053).....770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Doug 3560).....Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1415).....963 Pacific Bldg.
*Diamond Brick Co. (Douglas 1908).....1011-12 Balboa Building
*Gladding, McBean & Co. (Douglas 540).....Crocker Bldg.
*Golden Gate Brick Co. (K'y 2272).....
.....660 Market
Steiger Terra Cotta & Pottery Wks.. (Douglas 3010).....Mills Bldg.

BRICK (Porcelain and Enameled)

Boyd & Moore (K'y 2356)..356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J.....Builders' Exchange
Gilson, J. E.....120 Jessie St.
Wagner, Ferdinand (Market 3939).....
.....609 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Kearny 4700).....
.....165 Stevenson

BUILDING FELTS AND PAPERS.

*Bonestell & Co.....118-24 1st
K. W. Johns-Manville Co. (Douglas 693).....169 New Montgomery
*Hydrex Felt (Boyd & Moore).....
(K'y. 2356).....356 Market
*Paraffine Paint Co.....24 1st
*Western Bldrs' Supply Co...660 Mission
Western Asbestos Magnesia Co. (Doug 3560).....36 South Park

BUILDING SUPPLIES GENERALLY.

*Berger Mfg. Co. (Mkt 3738).....
.....1120 Mission
*Boyd & Moore..(Ky. 2356) 356 Market
*Falls Mfg. Co. (Sutter 554) 217 First
*Gladding, McBean & Co. (Douglas 540).....Crocker Bldg.
Johns-Manville Co..169 N. Montgomery
*Pyran, Geo. (Mkt 3596)..Army & Condon
*Waterhouse & Price (Ky 2313)..49 3rd
*Western Building Material Co. (Tel. Kearny 3647).....430 California
*Western Bldrs' Supply Co...660 Mission
Western Asbestos Magnesia Co. (Doug 3560).....36 South Park
*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily).....
.....1335 Mission
Building&Industrial News..1335 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (Ky 2356)..356 Market
Lilley & Thurston.....33 2nd
*Henry Cowell Lime & Cement Co. (Kearny 2096).....9 Main St.
*Standard Portland Cement Co.....
.....Crocker Bldg
*North Point Warehouse Co. (Ky. 3511).....Mason and Bay
*Pacific Portland Cement Co.....
(Douglas 1746).....Pacific Bldg.
*Tile Mfg. Co. (Franklin 5531) 526 Bay
*Western Building Material Co. (Tel. Kearny 3647).....430 California

CEMENT WATERPROOF COATING.

*Boyd & Moore (Ky 2356)..356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 2356), 356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5531) 526 Bay

CIVIL ENGINEERS.

*Breite, W. W. (Ky 815)..Clunie Bldg
*Sanborn & Corinson (Douglas 366).....
.....251 Kearny

CLOTHES DRYER.

*Giles, O. A. (Park 1037) 131 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co...
(Boyd & Moore, K'y 2356) 356 Market
H. W. Johns-Manville Co. (Douglas 693).....169 New Montgomery

COMPOSITION FLOORING.

Western Asbestos Magnesia Co.....
.....25-27 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 2321).....
.....Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177).....
.....Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1312).....
S. F. Stone & Brick Co. (Merritt 499 B 1961) Foot 9th Ave., E-Oakland

CONCRETE FORM CLAMPS.

*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 787)..214 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, K'y's 2356).....356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (K'y 39).....
.....399 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 3975).....797-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (K'y. 2356)

CONSULTING ENGINEERS.

Brunsler, H. J. (Kearny 3288).....
.....671 Monadnock Bldg.
Exsso, Pierre & Co. (Pac. 3400 C 4415).....68 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. P.....402 Kearny
*Bagge & Son, W. H.....3101 Hayes
Biller, J.....402 Kearny
Coburn, Elmer.....100 Prospect Ave.
Coburn, Ira W.....402 Kearny
Hargraves, A. E.....
.....11 Telegraph Ave., Oakland
Heaphy, J. J.....1735 Lombard
Pierson & Lee (Mkt. 5462)...410 Grove
Hochbaum & Co.....344 Kearny
Johnston, A. B.....Rm 406, 351 Kearny
Klenck & Muller.....Monadnock Bldg.
Koenig, Chas. J. U.....539 Church
Koenig, L. B. G.....402 Kearny
Moore Bldg. C. P.....103 Mills Bldg.
Romaia, S. (Franklin 3539)..1121 Geary
Trubeck, N. A. (Pac. 816)..758 5th Ave.
Williams, J. A. (Mkt. 5762) 508 Gough
*Williams Bros. & Henderson.....
.....351 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co.....9 Main
Rosse & Rountree (Douglass 3553)..
.....231 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 39).....
.....399 Monadnock Bldg.
*Lansing Wheelbarrow Co. 797-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2356)...356 Market
*Richards, J. W. (K'y 1869).....
.....308 Monadnock Bldg.
*Western Bldrs' Supply Co., 660 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S.....25 Shotwell
Barth Cornice Works..629 Valencia St.
Cronan, Wm.....333 Guerrero
*Gulffoy Cornice Wks (Mkt 581) 209 8th
Hurabielle Bros.....778-777 Broadway
Morrison & Clark, McAllister nr Octavia
*Moffat, H. W. & Co.....Pacific Bldg.
Ploch, Frank J. (Mkt. 1663) 429 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2421).....554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 5213).....
.....153 Berry
*California Bldg. Material Co.....
.....714 Pacific Bldg.
*Cassaretto, J. (Krny 5849)..546 Berry
*Standard Crushed Rock.....9 Main

DAMP PROOFERS.

Reigle & Jamison.....406 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore(Ky 2356)..356 Market
*Paraffine Paint Co.....24 First
*Parrett & Co.....330 California
Western Asbestos Magnesia Co.....
(Douglas 3560).....Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Morrell) (Tel. Kearny 746).....372 Jessie

DOOR CLOSER AND OPENER.

Akard, D. R. (Mission 3263)...6167 20th
*Richmuller, Geo. (Peidmont 3662).....
.....868 37th, Oakland
Schmitz, F. (Pacific 1128)..497 3d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (K'y 536).....
.....833-35 Folsom

DOORS—WAREHOUSE.

*"Cross" Horizontal Folding Door.....
*Boyd & Moore(K'y 2356)..356 Market

DOORS—METAL.

*Boyd & Moore(K'y 2356)..356 Market

DOORS AND WINDOWS.

Holden-Deuprey Co. (Mkt. 3741)—M 3741).....136 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (K'y. 2356)..
(Boyd & Moore).....356 Market St.
Wells & Spencer Mch. Co.(K'y. 664)
.....178-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Elec. Co(Kearny 1979)
.....652-6 Howard
Camino Electric Co. (Pkin 1669).....
.....1715 Greenwich
Central Elec. Co. (Douglas 1747).....
.....155 Stevenson
Cal. Elec. Const. Co. (Kearny 1545)
.....650 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 952).....336 Ellis
Manhattan Elec. Co. (Mission 2490)
.....945 Alabama
Wittman, Lyman&Co(Mkt 746)316 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 5346—J 4197).....49 Clementina
Otis Elevator Co (Kearny 3036).....
.....Stockton and Beach
S. F. Elev. Co. (Kny 3442) 356 Spear
*Van Emen Elevator Co. (Douglas 782).....424-6 Natoma
Wells & Spencer Machine Co (Brodesser Mfgr. Co.).....178 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4406)

EMPLOYERS' LIABILITY.

Robertson, Spangler & Lloyd (Sutter 346).....1st National Bank Bldg.

ENGINEERS.

*Healy-Tibbitts Con. Co.....9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

FIREBRICK.

*Golden Gate Brick Co. (K'y 2272).....
*Henry Cowell Lime & Cement Co. (Kearny 2096).....9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010).....Mills Bldg
*Western Building Material Co. (Tel. Kearny 3647).....430 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 217 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406).....
.....1271 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 693).....169 New Montgomery
*Roebling Constr. Co. (Ky 222).....
.....Crocker Bldg
*S. F. Fireproofing Co...809 Monadnock
Western Asbestos Magnesia Co.....
(Douglas 3560).....36 South Park

FIRE PROOF PAINT.

*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston.....33 Second

FIRE PROOF WINDOWS.

White SA(Sut 1575)375 Mon'd'k 'Luptons'

FIREPROOF STORAGE.

*Gladding, McBean & Co. (Douglas 540).....Crocker Bldg.
*Norris, L. A.....905 Monadnock Bldg.
*Western Expanded Metal Co.....
.....338 Kearny
*Roebling Constr. Co.....Cracker Bldg.
*S. F. Fireproofing Co...809 Monadnock

FLOOR TILES

*Tile Mfg. Co.....351 Kearny

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2738)1120 Mission
*Mourer Bros. Co.....626 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 1318).....
.....3118 16th
*Shermund & Kraus.....1423 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5723).....
Room 16, 16 Geary & 316 M-14th, Okd.
*Pure Air Range & Grate Co.....
(Ky 5297; C 2715) 418 Mech. Bk. Bldg.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Krny 1817).....
.....923 Howard
*Fuller, W. P. & Co...Beale & Mission
Grosellcht, Big (Mkt 2451) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4903)....
(M 2903).....481-87 Valencia
Mutual Plt&Window Glass Co (Home M 2407, Market 4346)...1931 Mission
*Oriel Glass Works.....2846 Gough
*S. F. Art Glass Works.....946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 768 Mission
Grosellcht & Dinniens (Mkt 2451—3 8533).....460 McAllister
Hurrell, N. A. (Mkt 2429)...293 Gough
*Oriel Glass Works.....2845 Gough
*S. F. Art Glass Works....946 Mission
Sierra Glass Co.....1728 Greenwich
United Glass Works.....115 Turk

GLASS—MOSAIC.

Schwarz & Gottlieb (Franklin 1532.....
.....1214 Fillmore and 560 Eddy
*S. F. Art Glass Works.....946 Mission
Sierra Glass Co.....1728 Greenwich
United Glass Works.....115 Turk

Pine and Hardwood.

INLAID FLOOR CO., 496 Eddy St., S. F.

GLUED UP PANELS.

Nichaus & Co. (Ky 1306), 564 Brannan

GRADING.

*Healy-Tibbitts Con. Co.....9 Main

GRAVEL.

Bay Development Co (Kearny 1554).....
.....153 Berry
*California Bldg. Material Co.....
.....714 Pacific Bldg.
Grant Gravel Co.....57 Third St.
*Standard Crushed Rock.....9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 1214)...
.....398 Eddy
*Western Bldrs' Supply Co.660 Mission

HARDWARE.

Bennett Bros.....62 Third
Wright Hdwre Co (Kny 1800).....77 2d

HARDWOOD FLOORING.

Acme Hardwood Floor Co.....
(Franklin 4046).....1103 Sutter
Hardwood Interior Co. (Pkin 3143)...
.....1306 Polk St.
Boyd & Moore (K'y 2356)..356 Market
*Dieckmann Hardwood Co.....
.....Rm. 604, 244 California
*Parrott & Co.....320 California
*Inlaid Floor Co (Franklin 1214).....
.....398 Eddy
*Strabie Mfg. Co. (Okd. 3344).....
.....1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367).....
.....5th and Brannan Sts.

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co.....
.....Room 604, 244 California St.
Nichaus & Co. (Ky 1306), 564 Brannan
*Strabie Mfg. Co. (Okd. 3344).....
.....1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367).....
.....5th and Brannan Sts.

METAL ORNAMENTS.

*S. F. Metal Stamp & Corr. Co. (Mission 2421).....554 Treat Ave.

METAL TRIM.

*Voightman & Co. (Boyd & Moore, K'y 2356).....356 Market

METAL WINDOW SASHES.

*Bezhill Window Co. (Sutter 1716 & C 4449).....761 Mills Bldg.
*Guilfoy Cornice Works (Market 581) .....8th near Howard

MOSAIC.

*S. F. Art Glass Works.....946 Mission
*Thomas & Schneider Art Glass Co. (Ky 5766) 610-12 Howard
United Glass Works.....115 Turk
*Western Bldrs' Supply Co.660 Mission

MOTORS—GENERATORS.

*White, S. A. (Sut 1575) 375 Monadnock

MOULDINGS, SOFT OR HARDWOOD.

*Inlaid Floor Co (Franklin 1214).....
.....398 Eddy

MOULDINGS AND HOUSE FINISH.

Holden-Deuprey Co. (Mkt 3741)—M 3741).....136 W-Mission
Oakley Co., The (Kearny 3356).....
.....8E Cor. Powell and Ellis
Standard Iron Works.....329 Shipley

OIL BURNING APPARATUS.

*White, S. A. (Sut 1575) 375 Monadnock

OAK FLOORING.

Boyd & Moore (K'y 2356)...356 Market
*Dieckmann Hardwood Flooring Co.....
.....244 California

ORNAMENTAL IRON.

*Golden Gate Structural & Ornamental Iron Works..11th and Mission
Monarch Iron Works (Park 3964).....
.....1102 Howard
*North Star Iron Wks. (Mkt 4406).....
.....1271 Folsom
Standard Iron Works (K'y 1319—J 3193).....329 Shipley
West Coast Wire & Iron Works.....
.....748 Folsom
*Western Builders' Supply Co. (Kny 1993).....6th & Natoma

PAINTERS AND DECORATORS.

Anderson&Co, H C(Pac 3966)126 Hayes
Rosero, L. F. & Co. (Mkt. 5495).....
J 1194)...464 Jessie & 526 Fourth Av

PAINTS, OILS AND GLASS.

Base-Heater Paint Co.....816 Mission
*Fuller, W. P. & Co...Beale & Mission
*Klumann-Virgin Co. (Mkt 4767).....
.....801 Howard
Whittier-Coburn Co. (K'y 3660).....
.....801 Howard

PATENT ATTORNEYS.

Medina, Frank P. (K'y 4960) Call Bldg.

PATENT CHIMNEY.

Clawson, L. H. Co., G. G. & Leavenworth
Dunlevy & Gottle.....77 City Hall Ave

PHOTOGRAPHER

Miller, G. W.(Wst 1314)..1531 Devisadero

PLANING MILLS.

Busil, G. A. (Market 1655)..760 Hooper
Holden-Deuprey Co. (Mkt 3741—M 3741).....124 W-Mission
*Moore, R. B.....857 Bryant
Searle & Heyman (Market 967).....
.....3614 19th
Western Pi Mills (Ky 1338)..556 Berry

PLASTER BOND.

*White, S. A. (Sut 1575) 375 Monadnock

PLASTER DECORATIONS.

Callaghan&Manetta (Mkt 703)344 10th
*Knowles, A. (Doug. 3451) 985 Folsom
Larsen, O. F.....175-183 Guerrero

PLASTERERS.

Fay, John.....160-168 Jessie
Fraser, Simon.....3849 30th St
*Knowles, A. (Doug. 3451) 985 Folsom
Morris, M.....Residence 2572 18th
Orford, J. A. (West 9570)..2054 Filbert

PLASTERERS' MATERIALS.

*Henry Cowell Lime & Cement Co. (Kearny 2096).....9 Main
*Empire Plaster Co. (Curry)..180 Jessie
*Nephi Plaster Co (Lucas)..180 Jessie
*North Point Warehouse Co. (Ky. 3511).....Mason and Bay
*Ryan, Geo.(Mkt 3596)..Army&Condon
*Western Bldrs' Supply Co.660 Mission

PLASTER PARIS.

*Empire Plaster Co. (Curry)..180 Jessie
*Henry Cowell Lime & Cement Co. (Kearny 2096).....9 Main
*Nephi Plaster Co (Lucas)..180 Jessie

PLUMBING AND GAS FITTING.

Ahlbach & Mayer.....76 Dorland
Bahrig, E. A. (Park 3704)..725 Shotwell
Gibbs, D.....554 5th Av
Gomersal, F.....
Houstno J .....
John Douglass Co(Ky 1146)..571 Mission
Levy, M.....231 Vallejo st
Madden, Edward.....
Shepard Bros.....
Snook & Son, Wm. S..602 Montgomer
Spencer Plumbing Co (Kearny 417)..
.....251 Stevenso
Warburton, T. (Pac. 3137)...1132 A St
Wetsel & Grass (Mkt. 3246) 106 Fulton
Williamson Co., H. (Mkt 1874).....
.....1330-1332 Mission
Wittman, Lyman & Co. (Market 746).....
.....316 Polk

POST CAPS AND BASES.

*Falls Mfg. Co. (Sutter 554) 217 First
Lilley & Thurston.....33 Second

POWER PLANTS.

*Moffat, H. W. & Co.....Pacific Bldg.

PRESERVATIVE PAINT.

*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

PRISMATIC GLASS.

*San Francisco Art Glass Works.....
.....946 Mission

PUMPING MACHINERY.

*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

PUTTY.

PAINTS, OILS AND VARNISHES.
*Klumann-Virgin Co. (Mkt 4767).....
.....713 Brannan

QUARRIES (GRANITE & SANDSTONE)

*Western Building Material Co (Kny 3647).....430 California

REFRIGERATORS.

Oswald, Chas. E. (Pac. 1476) 3101 Turk

REINFORCING BARS, LATH, Etc.

*White, S. A. (Sut 1575) 375 Monadnock

REVERSIBLE SASH.

Dean Reversible Window Co.....
.....551-555 Brannan
*Tabor Pivoted and

Kawneer Mfg. Co.
(Incorporated)
Makers of Store Fronts
USING
Kawneer System
OF GLASS SETTING
Have opened an office at **301 Williams Building**
S. E. Cor. 3rd and Mission Sts.
and are carrying a larger stock of their bars and mouldings than have heretofore been available on this Coast.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS LINCOLN CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 840


GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3848
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Dore Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
3075 Army Street (Cor. Harrison St.)
Phone Mission 378 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Warehouse: 16th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW Telephone Kearny 1516
Factory, 551-555 Brannan Street

Varnish 'LIQUID GRANITE' Varnish
The Best Varnish Ever Made For All Purposes Under the Sun
Phone Kearny 3231 BERRY BRO'S., Limited 666 Howard St.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J. 3021

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3816
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Mangr's. Tel. Douglas 5430

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.
Office: 244 California Street—Mill and Yards: Bush and Taylor Streets, S. F.



CLINTON FIRE-PROOFING SYSTEM
FABRIC WIRE LATH
L. A. NORRIS CO. Sales Agents
Clinton Fireproofing Co. of Cal. Contractors for Fireproofing
643-47 MONADNOCK BLDG. SAN FRANCISCO, CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP Works at Napa Junction, Calif.
GENERAL SALES OFFICE—
324-5 Crocker Bldg., San Francisco
Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office Telephone Delivery Dept.
9 Main Street Kearny 3095 Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

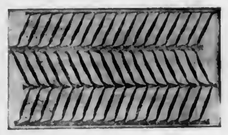
TWENTYFIRST YEAR NO. 62 SAN FRANCISCO, CAL., MARCH 17, 1911. THE PIONEER DAILY.

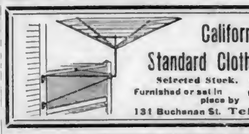
Amiwud The Latest Interior Finish for Buildings
AMIWUD is a mechanical reproduction (not imitation) of the beautiful, artistic hardwood grains, **Quarter-sawed Golden Oak, Quarter-sawed Weathered Oak, Mahogany** and **Janisero.** Write for full particulars to
The Paraffine Paint Company, 34 FIRST ST. San Francisco

North Star Iron Works,
Ornamental Iron Work
Steel Folding Gates, Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work a Specialty.
Phone Market 4406
1271 Folsom St. nr. 9th

FRIDAY MARCH 17

W. W. Breite, C.E.
Structural Engineer
Begs to announce the removal of his office to Rooms 400, 401, 402 and 404 Thomas Clunie Bldg. California & Montgomery Streets, San Francisco.
Tel. Kearny 515 Home C 5815

Herringbone Expanded Steel Lath is the Most Rigid.

Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 59 3rd St. OAKLAND, 101 Telegraph Ave.


California Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by **O. A. Giles**
131 Buchanan St. Tel. Park 1037
Balcony, Roof and Yard.

C. S. HOFFMAN L. W. FLEIGNER
Golden Gate Structural ----AND---- Ornamental Iron Works
We Carry a Full Stock of Structural Material
Telephone Market 5446 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1976

PATRONIZE A SAN FRANCISCO FACTORY
TRADE FALLS MARK
POST CAPS, BASES
JOIST HANGERS
LABELED UNDERWRITERS
FIRE DOOR HARDWARE
Falls Manufacturing Co.
J. C. KORTICK, Pres. & Gen. Mgr.
TRADE FALLS MARK
Phone Sutter 554 J 3818
Factory & Office 317 First St.

San Francisco Art Glass Works
553 Mission St., Phone Kearny 3318

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays.
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th. San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange

Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1897.

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.

Largest paid circulation of any similar publication.

Subscription $1.00 per month. Delivered daily.

Editorial Comment.

The State mineralogist has instituted a campaign to further the use of oil as a fuel in the navy. To that end he has sent out a communication to the oil operators of the state advocating concerted action on the part of the oil men and people of California to bring about the desired result. In his letter he quotes from a recent address by Rear Admiral Cone at Los Angeles wherein the advantages of the use of fuel oil is set forth. In this address the Naval Officer declared that the chief reason for keeping the main naval force in the Atlantic was the insufficient local coal supply on this coast.

This is no longer a sufficient reason for the California oil fields furnish a better and larger fuel supply than can now be found anywhere else in the world. There are so many advantages to be gained by the use of oil as a fuel that the question of equipping naval vessels for its use has become one of primary importance. As the rear admiral pointed out the advantage is not only gained in a less amount of weight and storage but also there is a great advantage gained in loading the fuel. Furthermore the oil can be burned smokeless which is an important tactical consideration.

California oil is especially adapted for fuel consumption. The state produces two-fifths of all the oil of the country. Any navy equipped with oil burning engines has a decided advantage over another navy not so equipped. With these facts in view it is the part of wisdom for the United States government to so arrange its vessels that they will have all the advantages in this regard and it is the duty of the authorities to see that the natural resources of the country are utilized.

The question of selling an installment of the city's bonds comes up before the board of supervisors next Monday. With characteristic subservience to its masters, the special interests, the San Francisco Chronicle in an editorial seeks to discourage investors in the securities by quoting better investments and attacking the city government. The real reason is because it is a municipally owned enterprise and will tend to be a competitor to the United Railroads.

It may be true that the bonds at par with the time they have to run will not be the best investment for bond houses to sell at a profit. Still there is no reason why they should not be bought up in small lots by private investors for they are certainly good securities that pay a better rate of interest than does money deposited in a savings bank. In such a case if the banks themselves do not invest the depositors can and there is no question as to the sufficiency of the security behind the bonds.

The practice of cremating the bodies of deceased persons and enclosing the ashes in an artistic vase has become rather common in these modern times. Whatever of sentiment attaches to these storied urns may account for their presence on the mantel piece or occupying a favored nich in some classic columbarium.

But another innovation is in store for us if we may accept the latest report in relation to a funeral ceremony. According to this a phonograph is turned loose and the voice of the deceased is heard singing his favorite hymn. This might be all right in the case of a Tetrazzini or a Caruso but in the case of a lot of fellows it might make not only the mourners but all the spectators wish they were dead.

Among the Architects.

Architects Crim & Scott, 425 Kearny street, have been taking figures for the construction of a Class "A" theatre building which is to be erected on Mission street between 21st and 22d streets, for the Wigwam Theatre Company. The theatre proper will be absolutely fireproof and one of the most comfortable theatres in the city. Besides the theatre proper there will be two stores which are to be of Class "C" construction. The estimated cost of the entire work is $80,000. The project has been long discussed, but now has become an assured enterprise.

Fred Schumacher, of Redwood City, has been unable to secure a license for a saloon at the location for his proposed new hotel on account of the building being outside of the district. He has given up the idea of building in Redwood and will improve some of his San Francisco holdings. The new hotel was to have cost $20,000.

The recent high water general throughout the state has caused the various county surveyors much additional work as many county bridges are out and will have to be replaced with new ones. Work in San Mateo and Santa Clara counties will be started at once. San Benito county is to vote $100,000 bonds for the repairs to bridges destroyed by high water in that section.

Architect R. G. McDougall, Sheldon Building, is preparing plans for a handsome two-story and basement frame residence which is to be erected for Dr. John Snook in Berkeley. The building is designed in the Spanish style and the exterior will be of cement plaster on metal lath. The interior will be handsomely finished in hardwoods. The plans will shortly be completed and figures will be taken.

Architect J. D. Patterson, 911 Mechanics' Institute Bldg., has under preparation plans for four two and three-story frame residences to be built on Devlander and Duboce avenue at a cost of $7000 each. Three of these residences are to be erected on one piece of property, each finished on all sides. The corner house will be of Spanish design, finished on the exterior with white medusa cement mortar and Monterey sand; Spanish tile roof. The interior finish will be of hardwood. Oregon pine and redwood. All modern conveniences such as automatic hot water heaters and heating plants are to be installed in each. Hardwood floors, art and plate glass will also be extensively used. The design of the second house will be Colonial, veneered on the outside with red stock brick, with trimmings and courses in white. House No. 3 will be of surburban design, finished on the outside with cement stucco, gray cement and all wood work same color. The fourth building will be erected on a separate piece of land adjoining the above and will be of same high grade of construction as the others. Mr. Patterson has several other large jobs in prospect, one being a $35,000 residence to be erected in this city and the other a large office building for one of our nearby cities. Full particulars of the latter jobs cannot now be given.

News In Brief.

IN THE BANKRUPTCY COURT.

A petition in bankruptcy was filed Wednesday in the United States District Court by Carl Goetz, a resident of Oakland. His liabilities are $96,146 and assets $3,236. Henry Schaertzer, Goetz' attorney, said that Goetz fell heir before the great fire to a large estate, but he had been ill-advised in financing several companies and had lost all his money.

Frank E. Rice, a salesman of Berkeley, filed a petition in bankruptcy. His liabilities are $1,291, and he has no assets.

Read McCraney, a watchmaker of Sonora, also filed a petition. His liabilities are $1,857 and his assets $1,086.

RAILROADS FOUND GUILTY OF REBATING.

BUFFALO, N. Y., March 16.—The New York Central railroad was fined $25,000 and the Pennsylvania railroad $20,000 by Judge Hazel in the United States district court today, after attorneys for the railroad had entered pleas of guilty to granting rebates to the Standard oil company. The indictments were found in 1907.

APPROPRIATION BILLS PASSED. THIS SESSION.

SACRAMENTO, March 15.—Governor Johnson has signed appropriation bills aggregating $543,750.81, of which $482,-750.81 will be available this year and next. The enrolled bills in the senate carry appropriations amounting to $799,542.27, and those in the assembly to $722,066.77, making a total of $1,-521,609.94, of which $1,006,494.04 is to be available this year and next.

SEATTLE BOND ISSUES INVALID.

SEATTLE, March 16.—The State Supreme Court today declared invalid the issue of $421,000 of city bonds authorized at the city election of March 8, 1910, when Hiram C. Gill was chosen Mayor, on the ground that the submission of eight different propositions consolidated as one, was contrary to public policy. The suit to invalidate the bonds was begun by E. F. Blaine, a former member of the park board.

NEW MONASTERY BEGUN.

PETALUMA, March 16.—A monastery is to be erected on the Catholic Church property at Olema and work on the building was begun this week. The plans were arranged by the Rev. Father Reinlander, pastor of the Olema and Pt. Reyes churches. The monastery will be two stories, with basement and attic.

LAND FILINGS KNOCKED OUT.

SACRAMENTO, March 16.—Ten bills, prepared by Surveyor-General Kingsbury and Attorney-General Webb, which affect filings on about 200,000 acres of public lands in the State, have been passed by the Senate and now go to the Governor. They are Assembly bills 910, 911, 1340, 1312, 1344, 1316, 1317, 1248, 1350 and 1351. Some of these bills are intended to knock out a large number of applications which were filed two years ago by an Oakland attorney, Fred Lake, who came here to oppose them.

Contractors - Tile Men
50,000 eight inch cement floor tile must be sold by Saturday, March 18, 1911. This is the highest grade hydraulic pressed tile, regularly sold at 20c to 25c per sq. ft. See it and make an offer either on whole or part. What is left will be sold at public auction
Saturday, March 18, 1911, at 10 A. M.
At 3123-29 Mission Street
Tile can be seen at the office of D. F. Supple, 330 Montgomery St. or at Factory, 3123-29 Mission Street.

Backus Patent Heaters
Full Line Carried In Stock.
Pac. Coast Representatives
Boyd & Moore, Inc. Tel. Kearny 2280 250 Market St.

PROPOSED SITES FOR THE PANAMA PACIFIC EXPOSITION.

When Congress passed the resolution authorizing San Francisco to invite the nations of the world to present exhibits at an international exhibition to be held in this city in 1915 the question of where the exposition was to be held was settled. One of the conditions precedent to holding the exposition was that a suitable site should be procured. Where the fair would be located has been a question that has been uppermost in the minds of the people of San Francisco ever since. The time is at hand when the question should be decided and upon the decision of the Board of Directors of the Panama-Pacific International Exposition Corporation now rests the question of location.

San Francisco has many sites to offer. The difficulty is to choose the best one. All have many advantages to recommend them and each one possesses some special qualification to entitle it to consideration.

Inasmuch as the conditions under which some of the bonds for the fair funds were voted provided for an exposition to be held in the city and county of San Francisco it follows that any site outside of these limits can not be considered. So as matters now stand there are five possibl esites to be considered, namely: The Golden Gate Park; Lake Merced; The City Water Front; Bay View, and Harbor View.

The plan to use the city water front is illustrated by a drawing by architect Ernest Coxhead and shows an exposition city builded upon the land and wharves that extend from Telegraph Hill to Rincon Hill on the city front. One chief objection to this site is its cost which probably eliminates it as an available site.

Of the other proposed sites Lake Merced and Golden Gate Park are what might be termed the inland sites. That is they are not located on the bay and water demonstrations are not a part the scheme of the entertainment on the grounds. Lake Merced situated in the southern part of the county near the ocean presents an admirable site for the fair, a natural ampitheatre bordering on a beautiful lake with plenty of room available. Its proponents claim for it that transportation facilities are adequate and that the tunnel for twin peaks that has been so much talked of will bring that section of the city into immediate communciation to the business section.

"Put it in the Park" has been the slogan of a goodly portion of our citizens ever since the day it was announced that San Francisco would get the fair. The illustration on plate D of this issue gives an idea of what the exposition would look like placed in the public park.

There is no question of the availability of the place for the purpose. Its proponents state that on the unused portion of the park west of 20th avenue there are six hundred acres that can be used for exposition purposes. In addition to this a portion of the great highway could be utilized and some blocks of land on either side could be obtained by lease or purchase.

There is ample opportunity for landscape gardening, the topography of the site presents plenty of places for artificial lakes and the frontage on the ocean presents a splendid view in itself. On the ground that the site is free, that the park will be improved, and that it is the proper place to construct permanent buildings its proponents have urged that it is the only proper place to hold the exposition.

Of the bay sites that of Harbor View has many advantages to recommend it. It fronts the bay on a commanding site just inside the Golden Gate and is in closer proximity to the business section than any of the proposed sites save that of the Water front.

The other bay site that has been suggested and seems to lead in the straw ballot that is now being taken is that of Bay View in South San Francisco. Here is offered a section of ample room, fronting on the bay and protected from the trade winds by the hills that surround Tanforan.

It has transportation facilities by both land and water and climate conditions as good as any in San Francisco.

Among the objections that have been urged against the several sites may be mentioned, first, against Bay View that it is situated a considerable distance from the business section of the city and that one must travel through an unsightly portion of the city to get there.

Against Harbor View, the availability of the site and the cost of obtaining sufficient land for the purpose.

Against the park, the climatic condition in the summertime during the months of June, July, and August when the trade winds blow and when we may expect the largest crowd of visitors.

Against Lake Merced the same objection as to climate is urged and also its distance from the business section. It is further urged by some that the water supply of the lake should be kept intact as an emergency reservoir for the city and that under the law we could use it for nothing else.

The proponents of the bay sites claim that a water demonstration should be a good part of the entertainment and that this should be combined with the exposition proper to keep up the total of paid admissions. Both sites on the bay claim the advantage of protection from the ocean winds while the park has an ocean frontage and is the peoples property.

An amendment to the constitution has been passed by the present legislature extending the right of eminent domain for acquiring property for exposition purposes and this will in a measure extend the ability to choose that rests in the hands of the committee.

We have every reason to believe that the board of directors will be guided by the highest principles of public policy and will place the fair in the place that is best available, for this exposition is bigger than any man or any set of men, paramount to any selfish interest however great it may be or how many people it may affect.

FORUM
BUILDING -- SACRAMENTO
R. A. Herold - - - - - Architect
Matthews Construction Co. . Contractors
TRIANGLE MESH
"A BETTER FABRIC"
THE LILLEY & THURSTON CO.
Kearny 2546, Home J 2546 82 2nd Street, San Francisco


CORDES BUILDING—A. L. WORSWICK, Architect.

The above cut shows the Cordes Building at the corner of Washington and Drumm streets, which is faced with **"Golden Gate Sandstone"** brick from the **Golden Gate Brick Co's** Antioch factory.

Do you ever buy sand, rock or gravel in car load lots? If you will figure with us on one or more car loads we will surely land your business. Ask **Golden Gate Brick Co.** for a price the next time you buy a car load.

Minimum Cost of Operation.
SMALL REPAIR BILLS
UNEQUALLED CONTROL
Combined In
Van Emon Elevators

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paints
Phone Kearny 1997 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
BAKER BROS., Agts., Sutter 1341 193 Stevenson St., Builders Ex. Bldg.

25-27 South Park **Western Asbestos Magnesia Co.** Douglas 3960
The Philip Carey Company's Boiler and Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Carey's Flexible Cement Rooling, Linofelt for sound deadening & Insulation of buildings, Occidental Mastic Flooring, Etc.

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1146 Office -- Showroom -- Warehouse 571 Mission Street, S.F.

G. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1635 730 Hooper Street

J-M SANITOR SEATS and TANKS
ONE SOLID PIECE
No Sections to Come Apart. No Bolts, Braces or Screws to Work loose. Cannot Warp or Crack. Will Not Retain Foul Odors or Germs as they are Non-porous and Absolutely Sanitary. Furnished in Mahogany, Oak or White Enamel.
H. W. JOHNS-MANVILLE CO.
Phones Douglas 868, Home J 1751 159 New Montgomery St., S.F.

San Francisco Architectural Club.

Life Class now organized. Classes every Friday Evening, 8 to 10 P. M. Tuition Free.

History Class organized.

All members wishing to take advantage of these classes will please call at Club Rooms, 128 Post Street, and enroll as students without further delay. LIFE CLASS COMMITTEE,
A. Lafranchi, Chairman.

H. A. Chalmers, Inc.
Cement *and* Plaster Contractors
Phone Sutter 453 646 Monadnock Bldg., S.F

Telephones: Kearny 2028, Home C 2028
Wire Grill Work. Artistic Metal Work
Pacific Fence Construction Co.
Woven Wire and Ornamental Iron Fencing
Wire Products.
350 MARKET STREET SAN FRANCISCO


Chicago Improved Cube Mixer on Trucks Without Power.
Actual records, such as 80, 96 and 100 batches of well-mixed concrete per hour, should be convincing proof of superiority of cube mixing principles.
We Carry Full Stock
Kearny 2975 - J 2975
Lansing Wheelbarrow Co.
787 Folsom Street San Francisco

Special Paradux Roofing
A closely woven duck surface with a waterproof base, an ideal covering for Piazza or Veranda Roofs and decks which are liable to be walked on. Can be painted any color successfully.
W. P. FULLER & Co., Beale & Mission Sts., S.F.

ORIGINAL

M 3428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornamente

Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds Liability Insurance Accident and Health

Robt. J. Loughery.

Plate Glass Burglary, Theft and Boiler Insurance

Phone Kearny 790

Representing Empire State Surety Co., Jas. C. Hayburn, Gen. Agt., 578 Calif.

Member Of Builders' Exchange Telephone Douglas 3451

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS

FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco



Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY

Bay and Mason Streets

Lime, Plaster, Cement, Storage

Telephones: Kearny 3611 - C 3611

Walter A. Scott

PHOTOGRAPHER

Commercial and Pictorial

558 MARKET ST.

Phone Kearny 2866 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.

SAWED STONE A SPECIALTY

1502 Humboldt Bk Bldg., Douglas 5496

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1968, C 9754. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4093 C 3483 502 First National Bank Bldg.

W. H. Bagge & Son, Inc.

BUILDING CONSTRUCTION

PHONE WEST 4530 3101 HAYES STREET

Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.

Ornamental Iron Work

Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President Telephones

FRANK J. SYMES, Vice-President DOUGLAS 1573

H. E. BURGESS, Secretary DOUGLAS 1574

Thomas Day Company

GAS AND ELECTRIC FIXTURES

736 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4767 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.

OF CALIFORNIA

Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring

Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1374 370-86 10th Street, S. F.

Edmund Grundy

PLUMBER

2545-53 Seventeenth St.

PHONES—Market 295; Home N 1074

Builders' Exchange Box 511

Builders' Association Box 108

STOCK

BRICK

WE SELL ARTISTIC

RED FACE BRICK

AT MEDIUM PRICES

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
833	Binning	Craemer	4300
834	Cheesewright	Wickersham	3122
835	Fairchilds	Layng	6789
836	Same	Goss	733
837	Capelli	Scicchetti	5100
838	Hurley	Halling	1423

(833.) Haight N 127-6 E Clayton E 55 xN 137-6. Grading, concrete, marble, terrazzo, mosaic, glass, lath, plaster, painting, electric work, hardware, plumbing, tinning, iron work, mill, lumber and labor for alterations and additions to two three-story frame buildings.

Owner.....Anna M. Binning and Wilhelmina H. Droger.
Architect...Thos. M. Edwards, 101 Post, San Francisco.
Contractor...O. A. Craemer, 402 Kearny, San Francisco.
Filed Mar. 16, '11. Dated Mar. 15, '11. Brown coated $1615
Completed and accepted..... 1610
Usual 35 days..... 1075
Total cost, $4300

Bond, none. Limit, 60 days. Forfeit, none. Plans and specifications filed.

(834.) Clementina — 200 E Ninth——. All work except lathing, plastering, cement and concrete work for two-story frame flats.

Owner.....L. Cheesewright.
Architect...None.
Cohtractor...H. B. Wickersham, 1143 Harrison, S. F.
Filed Mar. 16, '11. Dated ——.
Roof on $1000
White coated 500
Usual 35 days..... 1622
Total cost, $3122

Bond, etc., none. Plans and specifications filed.

NOTE:—Specifications and agreement read, Chuswright. Signature reads Cheesewright.

(835.) Castro and Beaver SE 8 25xE 100. All work except shades, gas and electric fixtures and plumbing for a three-story frame flats.

Owner.....W. W. Fairchild, 87 Beaver, San Francisco.
Architect...None.
Contractor...H. E. Layng, 160 Alpine, San Francisco.
Filed Mar. 16, '11. Dated Mar. 16, '11. Owner to pay to two lumber men furnishing lumber within 10 days of delivery of lumber amount not to exceed in aggregate 20% of contract and if less than 20% paid to said lumber men on erection of frame, difference to be paid contractor .....
Balance of payments on basis of 75% on 10th of each month.... 75%
Usual 35 days..... 25%
Total cost, $6780

Bond, none. Limit, 150 days. Forfeit, none. Plans and specifications filed.

(836.) Drainage, plumbing and gas fitting on above.

Contractor...Wm. P. Goss, 351 11th Ave., San Francisco.
Filed Mar. 16, '11. Dated Mar. 16, '11. Payments on 10th of each month 75%
Usual 35 days..... 25%
Total cost, $755

Bond, etc., none. Plans and specifications filed.

(837.) Filbert S 55 E Jones. All work except grading, excavation, painting, mantels, gas and electric fixtures and window shades for two-story flats.

Owner.....M. Capelli, 678 Francisco, San Francisco.
Architect...None.
Contractor...T. Scicchetti Contracting Co., 3315 Jennings, S. F.
Filed Mar. 16, '11. Dated Mar. 6, '11. Frame up and roof on.....$1250
Brown coated 1250
Completed and accepted..... 1250
Usual 35 days..... 1350
Total cost, $5100

Bond, $1300. Surelties, A. Caccia and A. Curran. Limit, 60 days. Forfeit, none. Plans and specifications filed.

(838.) Twentieth S 50 W Collingwood 25x97-6. Alterations and additions to a one and one-half-story cottage into flats.

Owner.....Mrs Margaret Hurley, 4307 20th, San Francisco.
Architect...None.
Contractor...H. H. Halling, 4305 20th, San Francisco.
Filed Mar. 16, '11. Dated Mar. 16, '11. New roof sheathing on.....$356
Brown coated 356
Completed and accepted..... 356
Usual 35 days..... 356
Total cost, $1425

Bond, none. Limit, 70 days from Mar. 16 Forfeit, none. Plans and specifications filed.

Building Contracts.

SANTA CLAR ACOUNTY.

N-Third No. 233 (rear), San Jose. Two-story barn.

Owner.....Dr. John Miller, Premises.
Architect...None.
Day's work. **Cost, $1000**

Santa Clara W No. 208, San Jose. Remodel front.

Owner.....Mrs. Lena Pfan, Premises.
Architect...None.
Day's work. **Cost, $650**

Second W, bet Jackson and Taylor, San Jose. Five-room cottage.

Owner.....Cheater Schlandt, 642 N. Second, San Jose.
Architect...None.
Day's work. **Cost, $1000**

W-George No. 70 (rear), San Jose. Remodel barn.

Owner.....Harvey S. Kelly, 70 George San Jose.
Architect...None.
Day's work. **Cost, $500**

Empire N fourth Lot W of Anita, San Jose. Four-room bungalow.

Owner.....Ivas Olsen, Premises.
Architect...None.
Day's work. **Cost, $500**

Senter & Julian, San Jose. All work for brick and concrete ice tank bldg.

Owner.....Union Ice Co., Premises.
Engineer...A. Paget, 354 Pine, S. F.
Contractor..Robert O. Summers.
Filed Mar 9, '11. Dated Mar. 8, '11. Progressive payments of..... 75%
Usual 35 days..... 25%
Total cost, $5750

Bond, $3000. Surely, Fidelity & Deposit Co. Limit, 50 days. Forfeit, $25, Plans and specifications filed.

Margaret Tract Lot 36, San Jose. All work for one-story six-room frame cottage.

Owner.....D. George Bollinger, 595 South Ninth, San Jose.
Architect...None.
Contractor..H. W. Dangerfield, S. J.
Filed Mar. 14, '11. Dated Mar. 14, '11. Frame up $500
Brown coated 500
Building completed 500
Usual 35 days..... 500
Total cost, $2000

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

First and Main SE, Los Altos. All work for two-story and basement frame stores and offices.

Owner.....Los Altos Land Co.
Architect...C. S. McKenzie, Bank of San Jose Bldg., San Jose.
Contractor..C. C. Lewis, Mountain View, Cal.
Filed Mar. 13, '11. Dated Mar. 3, '11. Frame up $1862.50
Brown coated 1862.50
Building completed 1862.50
Usual 35 days..... 1862.50
Total cost, $7450.00

Bond, none. Limit, 100 days. Forfeit, none. Plans and specifications filed.

Building Contracts.

SAN MATEO COUNTY.

Mission Street Tract Lot 1 Blk A, San Mateo. All work except painting, plumbing, mantels, shades, finish hardware, gas and electric fixtures, excavation for two-story and basement frame dwelling.

Owner...Antonio Genochio, Redwood City.
Architect...J. A. Porporato, 619 Washington, San Francisco.
Contractor..L. Segale, 38 Arlington, San Francisco.
Filed Mar. 11, '11. Dated Mar. 4, '11. Frame up $1000
Roof on 1300
Building completed 1300
Usual 35 days..... 1650
Total cost, $5250

Bond, none. Limit, 70 days. Forfeit, $1. Plans and specifications filed.

Linden Towers, Menlo Park. Brick work for fence around 54 acres.

Owner.....James L. Flood.
Architect...Albert Plasis, Flood Bldg., San Francisco.
Contractor..C. A. Brady, 180 Jessie St., San Francisco.
Filed Mar. 15, '11. Dated Mar. 10, '11. Progressive payments .....
Total cost, $5850

Bond, none, Limit, 30 days. Forfeit, $25. Plans and specifications filed.

Easton Addition to Burlingame Lot 2 Blk 7. All work for one-story frame bungalow.

Owner.....James Dwight Scovel.
Architect...None.
Contractor..Barrick & Elbury, 552 Pacific Bldg., S. F.
Filed Mar. 13, '11. Dated Mar. 11, '11. Walls up and ready for roof..$693.75
Roof on 693.75
Building completed 693.75
Usual 35 days..... 693.75
Total cost, $2775.00

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

Building Contracts.

SAN JOAQUIN COUNTY.

Lot 7 Blk 101, S. M. C., Stockton. Frame building.

Owner.....W. P. Colt, 917 South San Joaquin, Stockton.
Architect...None.
Day's work. **Cost, $700**

Lots 15 and 16 Blk 5 E of Centre, Stock-

Furlong's Laundry Trays

Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING

Oil Burning Plants, Ventilating :: ::

198 West Mission St., Cor. 13th

Phone: Franklin 3915 / Home C 4545

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach

Mills At South Bend, Washington

G. W. MILLER

Commercial Photographer

Particular Attention Given To Copying of Line Drawings.

Phone West 1314 1831 and 1833 Devisadero St., S. F.

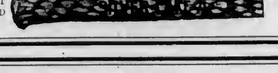
EUREKA SASH, DOOR AND MOULDING MILLS

YARDS AND MILLS EUREKA, CAL.

CITY OFFICE AND WAREHOUSE 1715-1721 MISSION ST.

THE BEST SASH CORD MADE

EVERY FOOT IS STAMPED



"Silver Lake A"

Paul M. Nippert Co.

Announces the removal of its offices to room 355 Mills Bldg.

Telephone Kearny 1452 Home C 1472



1911 MODELS of Foote Mixers HAVE ARRIVED See Them

FOOTE CONCRETE MCHY. CO.

Telephone Douglas 1380

999 Monadnock Bldg.

San Francisco

Wheelbarrows Concrete Carts

Immediate Delivery

Harron Rickard & McCone

San Francisco Los Angeles

Building Contracts.

FRESNO COUNTY.

Front 1-3 of Lots 28 to 32, Blk 63, Fresno. All work for two-story brick buisness building.

Owner.....F. H. Short, Fresno.
Architect...E. Mathewson & A. W. Clark, Fresno.
Contractor..D. A. Cowan, Fresno.
Filed Mar. 15, '11. Dated Mar. 14, '11. 2d floor joists in.....$270
Roof on 3270
Completed 3270
Usual 35 days..... 3365
Total cost, $13,175

Bond, $3300. Surelties, Wm. Shaw and F. Hielenberg. Limit, 90 days. Forfeit, $10. Plans and specifications filed.

Completion Notices.

SAN MATEO COUNTY.

Recorded		Accepted
Mar 14, 1911	—Lots 41 and 42 Blk 10 3rd add'n to San Bruno Park. Alfred Hyde Green & Virginia D Green to R T Stickle....Mar 10, 1911	
Mar 9, 1911	—Burlingame. Geo A Newhall to M Fisher.....Mar 6, 1911	
Mar 9, 1911	—Edgehill Road, Highland Park. Dr W C Chidester to Lange & Bergstrom.....Mar 1, 1911	

Completion Notices.

SACRAMENTO COUNTY.

Recorded	Amount
Mar 15, 1911	—Fourth No. 1531, Sacramento. Ernest Senn to Geo Dimantopulos & W Kakavas..Mar 14, 1911

ton. Two-story brick and concrete building.

Owner.....R. B. Quilahan, Charles Littlehale, M. S. Arndt, ., Rothenbush, 313 E-Main St. Stockton.
Architect...W. King, Elks' Bldg., Stockton.
Contractor...A. J. McPhee, 327 South Madison, Stockton.
Cost, $26,000

Lot 12 Blk 9, "The Oaks." Frame bldg.

Owner.....W. M. Coprasacco.
Architect...H. P. Monell, Stockton.
Contractor..A. J. McPhee, 327 South Madison, Stockton.
Cost, $1800

Liens Filed

SAN JOAQUIN COUNTY.

Recorded	Amount
Mar 8, 1911—Lots 14, 15 part 16, 17, 18 Blk 4, City of Tracy. Ralston Iron Works, S. F. vs Henning & Burke $625	
Mar 9, 1911—Lots 14, 15 part 16, 17, 18 Blk 4, City of Tracy. Santa Fe Lumber Co vs Henning & Burke $815.03	
Mar 13, 1911—Lots 14, 15 part 16 ,17, 18 Blk 4, Tracey. H P Fisher vs Henning & Burke.....$30	

Completion Notices.

SANTA CLARA COUNTY.

Recorded	Accepted
Mar 14, 1911—Campbell & Central Aves SW, Campbell. Bank of Campbell to F A Curtis...Mar 1, 1911	

Liens Filed

SANTA CLARA COUNTY.

Recorded	Amount
Mar 13, 1911—Herrysess Road NW nr San Jose. M J Smith vs Manuel Terees $70.75	

Wanted.

McCormick Waterproofing Compound. Agent communicate with Daily Pacific Builder. Market 64—J 2001.

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding same.

E Howard 50 N 15th; N 15th 95 E Howard; owner, W. A. McKee; 2 bldgs.

SE Ellis and Webster, owner, Baumgarten Bros.

W London 200 N Persia; owner, E. J. Hargrave.

SE Noe and 22nd; owner, Gustav Werner.

SE Bartlett and 26th; owner, C. Morrissey.

SE Devisadero and Duboce; owner, Mrs. A. J. Patterson.

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at

338 GUERRERO ST.

Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel



Meurers' Metal Mission TILE

Made in: Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co. 630 THIRD ST.

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco

Phone Kearny 525

JOHN'S HANGER M'F'G CO.

Manufactures

JOHN'S PARLOR DOOR HANGERS

832-838 Folsom Street San Francisco

Telephones S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA,

Pressed Brick, Kindred Clay Products

Office, 116 Natoma St., S. F.

New Applications For Electrical Inspection.

TO ALL CONCERNED:

The use of armored cables for concealed work will not be approved unless installed in such manner as to be readily withdrawn and replaced at any time without damage to walls, ceilings, floors or other portions of building.

This ruling will apply to all work which has not been started on or before January 1, 1911.

W. H. URMY,
Chief Department of Electricity.

5474 Clay 150 E Kearny; owner, M. J. Brandenstein; contractor, Tucker E. Company.
5475 1579 Ninth Ave.; owner, Feht; contractor, Kohlwey-Travers.
5476 SW Stockton and Vallejo; owner, ——; contractor, Levy Elec. Co.
5477 149 Montgomery Ave.; owner, ——; contractor, Levy Elec. Co.
5478 962 Battery; owner, F. Gercke; contractor, Otis Elev. Co.
5479 2556 Mission; owner, Nell Est.; contractor, Hetty Bros.
5480 210 Post; owner, ——; contractor, Weldenthal-Goslinet.
5481 SE 18th and Bryant; owner, ——; contractor, Weldenthal-Goslinet.
5482 1613 Laguna; owner, N. Takasciko; contractor, H. L. Zelinsky E. Co.
5483 Sunny side Terrace — 175 S Genssee; owner, Peuy & McClaughlin, contractor, Schulenburg Elecg. Co.
5484 589 Hayes; owner, A. Papageorge; contractor, Bauer L. & H. E. S. Co.
5485 1307 Mason; owner, Fingeal; contractor, The Beach Elec. Co.
5486 2529 Mission; owner, Allec; contractor, Globe Elec. Works.
5487 Sutter — 110 W Polk; owner, R. Jennings; owner, W. W Hicks.
5488 809 Stockton; owner, Tar Wo; contractor, Wilson Elec. Co.
5489 Castro 142 S 26th; owner, Jas. Howle; contractor, W. W. Hicks.

NOTICE.

TO ALL CONCERNED:

The installation of conduit of the sizes mentioned in "1911 Local Installation Rules" appearing under the head of "Wiring Data for Mntors" will not be enforced by this Department.

The requirements of Local Rule 24 will govern for the class of work in question.

W. H. URMY,
Chief, Department of Electricity.

Electrical Inspection

DEPARTMENT OF ELECTRICITY.
55 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

5461 Butte	.50
5466 Sunset	.50
5367 Marcus	2.55
3910 Decker	.50
5340 Cal. E. Con. Co.	.60
3363 Hawthorne	3.00
4416 Sutton	.50
5381 P. P. & H. Co.	.75
4656 Bay Counties	2.75
5375 Standard	1.10
5359 Standard	5.30
3978 Levy	1.75
4615 Wedel	.70
2246 Wedel	5.75
3184 Otis	1.50
5397 Van Emon	3.50
5410 Geo. Hensel	.50
5425 Sunset	1.10
5323 Bonguet	2.65
5010 Abben	.75

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted
Mar 16, 1911—Market SE 100 NE 2nd NE 40xSE 155. Stull & Sonniksen to John G Sutton & Co....Mar 3, 1911	
Mar 16, 1911—Missouri E 50 S 18th S 50xE 100. Lucy F Harnwell to H W Demarais .....Feb 25, 1911	
Mar 16, 1911—Belvedere E 50-9¼ N Carmel — 25-0¾ E 100 S 25-0¾ W 100. William Morrison to T Jones & Co.....Mar 8, 1911	
Mar 16, 1911—Twenty-third & Sanches SW W 100xS 26-6. George Luft to Petterson & Persson.....Mar 15, 1911	
Mar 15, 1911—Andover Ave No. 207 Lot 179 Gift Map 1. N F Nilsson Co to whom it may concern.... .....Mar 14, 1911	
Mar 15, 1911—California S 27-6 E 9th Ave E 55xS 75. Edward Ginley to whom it may concern.Mar 15, 1911	
Mar 15, 1911—Fifth Ave E 225 S "I" 25x120. James T Conway to J Branch.....Sept 1, 1910	
Mar 14, 1911—Kramer Place W 97-8 — Greenwich 20x62. Mrs Sunta Podesta to T Scicchetti Contracting Co.....Feb 14, 1911	
Mar 14, 1911—Grove, Schrader, Hayes and Stanyan, blk bded by. —The Sisters of Mercy (corpn) to F A Brockhage, Brittain & Co, Thomas Day Co.....Mar 9, 1911	
Mar 14, 1911—Leavenworth E 22-11 S Sacramento. Rousseau Realty Co to Demjniak Bros.....Mar 14, 1911	
Mar 14, 1911—California & Leavenworth SW. Arthur F Rousseau to Christiansen & Smith....Mar 8, 1911	
Mar 14, 1911—Sutter S 87-6 E Leavenworth S 87-6xE 25. George M Converse to P R Ward & T B Goodwin .....Mar 13, 1911	
Mar 14, 1911—Sutter S 87-6 E Leavenworth S 87-6xE 25. Dr Geo M Converse to W S Snook & Son..Mar 13, '11	
Mar 13, 1911—Lot 2 Presidio Terrace Phelomen Clarke to Morris Stulsaft Co, Mar 10, 1911; Same to Same .....Mar 10, 1911	
Mar 13, 1911—Fifteenth & Shotwell SW W 60 — E 60 N 110. John Hippe to F W Lurmann..Mar 13, 1911	
Mar 13, 1911—Mission & New Montgomery SW SW 106-10 NE 11-2 SE 80 NE 95-8 NW 160. Hartland Law to Clinton Fireproofing Co.Mar 7, '11	
Mar 13, 1911—Jones W 114-7 S Pine S 22-11xW 68-6. Henry Eisenberg to Boscus Bros. John Ratto & Bros .....Mar 9, 1911	
Mar 13, 1911—Clay S 114-6 E Jones E 23xS 60. Jeanette Stern to Ratto & Giannini.....Mar 13, 1911	
Mar 11, 1911—Post N 161-10¾ E Polk E 48-10¾xN 120. I O Jillson to J Collins.....Feb 15, 1911	
Mar 10, 1911—Page N 131-3 W Ashbury W 50x137-6. Badge J Wyman to whom it may concern..Mar 8, 1911	
Mar 10, 1911—Geary N 62-8 W Mason St Francis Realty Co to Mt Diablo Concrete Constr Co, Mar 4, 1911; Callaghan & Manetta. ...Mar 3, 1911	
Mar 10, 1911—Pine N 87-6 E Larkin E 50xN 137-6. J B Treadwell, Ino to John G Sutton Co.....Mar 3, 1911	
Mar 10, 1911—Euclid Ave N 95 E Commonwealth Ave 35x100, Jordan Tet. Matilda (wf David M) Coney to Ed Zinkand .....Feb 1, 1911	
Mar 7, 1911—Missouri E 100 S 18th Lucy Harnwell to B W Demarais .....Feb. 25, 1911	
Mar 9, 1911—Broadway & Devisadero SW W 137-6xS 66-3½. Bertha L Welch to H C Matthiles....Mar 6, 1911	
Mar 8, 1911—Pine S 112-6 E Polk E 25xS 120. J A or Jean Albert Nougue, P Jaymot to Littia Bros .....Mar 1, 1911	
Mar 9, 1911—Perry SE 100 NE Third NE 25xSE 75. L P Fourrihan to J Scanlon .....Mar 7, 1911	
Mar 9, 1911—Tenth Ave & Noriega NW 82-6x100. Henry Meyer to Hugh Pynn .....Mar 2, 1911	
Mar 8, 1911—Belvedere W 125-11¾ N Carmel N 25-0¾ W parallel with Carmel 96-10¼ S 25-1 E 96-8¾. John Lawrence Hennessy to T Jones & Co.....Mar 7, 1911	
Mar 8, 1911—Leavenworth W 156-6 N Jackson N 20xW 60. P F Rathjens to Terry & Montgomery..Mar 3, 1911	
Mar 8, 1911—Mission SE 375 SW 7th SW 50xSE 90. Myles A Walsh to J V Compbell.....Mar 8, 1911	
Mar 8, 1911—Chestnut N 68-9 E Jones E 68-9xN 120. Guiseppi Marsili to G Trevia & G Pasqualetti..Mar 8, 1911	
Mar 8, 1911—Sixth Ave E 125 N Judah (J) 25x120. E E Manseau to whom 't may concern.....Mar. 8, 1911	

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount
Mar 16, 1911—Tenth Ave & Noriega N WN 100xW 82-6. W J McWhirter & H E Drake, $45; E W Purcell, $72.50; Abraham I. Hamblin, $70 vs Hugh E Pynn & Henry Meyer.....	
Mar 15, 1911—Market SE 100 NE 2d NE 40xSE 155. The Roebling Construction Co vs J L Stull & Louis Sonniksen, Stull & Sonniksen..$1140	
Mar 14, 1911—Fell S 137-6 W Franklin W 87-6xS 120. The Golden Gate Brick Co, $142.60; C S Newell, $200 vs E T Leeure, Rector & Vestry of the Church of the Advent.....	
Mar 11, 1911—Post N 60 W Taylor N 60xW 40-6. San Francisco Art Glass Worka vs J J Moore & Co, J J Moors & Charles J King.....$66	
Mar 13, 1911—Post N 60 W Taylor 60xW 40-6. Johnson & Seaholm vs Charles J King, J J Moore & J J Moore & Co, Inc.....$795	
Mar 13, 1911—Post N 60 W Taylor W 40-6xN 60. W P Fuller & Co, $372; Charles Shirey, $850; Ehhla Plastering Co, $550; Western Bldg Material Co, $339.86; H W Johns-Manville Co, $59 vs C J King, John Eshla, J J Moore & Co, Inc. J J Moore $2766	
Mar 11, 1911—Post N 60 W Taylor N 60xW 40-6. W P Fuller & Co, $372; Burgess Planing Mill, $1023.75; G E Witt & Co, $464; H D Samuel Co, $22.50 vs Charles J King, J J Moore & Co, J J Moore.....	
Mar 11, 1911—Post NE 60 W Taylor NE 60 W 40-6 S 60 E 40-6. Western Iron Supply Co, $289.89; Western Art Metal Co, $508 vs J J Moore & J J Moore Co.....	

B. & R. Unequalled Building Papers

BONESTELL & CO.

California's Leading Paper House

118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 297

Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.

Strable Manufacturing Co.

Oakland 2344--PHONES--Home A 4821

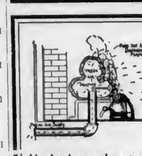
FIRST STREET, Near Clay, Oakland, Cal.

Manufacturers of

HARDWOOD LUMBER AND FLOORING

Mills at

West Branch: Saginaw, Mich., and Nashville, Tenn.



Absolutely no odor or moisture installed without flue or vent

Cost 1 cent per hour

Send for testimonials

McGEORGE & COOPER

MANUFACTURERS OF THE

Pure Air Gas Burner and Logs

PATENTS APPLIED FOR

1333 E. 9th St., Oakland

Logs of different designs and sizes.

The Most Economical and Best Gas Heater Made

Has the cheerful appearance of an old-fashioned wood fire

A California product



Sanitary Garbage Chute and Can



The only satisfactory solution of the garbage question for apartment houses, hotels, etc. Can be applied to old as well as new buildings.

It extends from basement to roof.

The garbage can is placed over a cess-pool in the basement. Hermetically sealed, thus preventing all odors and also shutting off food supply for rats, etc.

By a simple contrivance the seal is raised from the can and all doors locked until the garbage can is replaced, when the doors are then unlocked.

As the door is opened to receive garbage an automatic sprinkler washes the chute.

The garbage can has a reinforced wire bottom allowing the water to percolate through the garbage into the cess-pool and sewers.

The garbage is thus clean and odorless.

Prices reasonable.

BILL & JACOBSEN,

Sole Agents and Manufacturers

Bradshaw Sanitary Garbage Chute

Telephones: Kearny 1790 / Home C 6603

524-526 Pine St., San Francisco



SCHRADER IRON WORKS, Inc.

General Contractors For

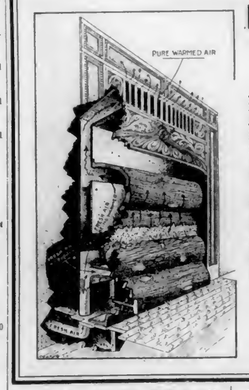
STRUCTURAL STEEL WORK

Fire Escapes, Water Proof Trap Doors

Ornamental Iron Work.

1247-49 Harrison St. San Francisco

Bet. 8th and 9th Sts. Tel. Market 1017



Hamilton Pure Air Gas Grates

The Hamilton Pure Air Gas Grates, Logs and Heating Stoves require no flue. Fresh air brought in from outside of building, heated and forced into the room. No odor, no sweating, heating surface increased by double back.

Recommended by Physicians and hundreds of users. Indorsed by S. F. Fire Marshall and Building Inspectors, and in accordance with Ordinance No. 1401, Sec. 252, of S. F. Building Ordinances, passed October 5, 1910.

Pure Air Range and Grate Co.

Oakland Office: 1371 Broadway Phone Oakland 1869

San Francisco Office: 948 Market Street, Room 418 C. 2718

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount
Mar 13, 1911—Howard & Langton SW W 75xS 100. L C Simpson to Mary J Plover.....	
Mar 11, 1911—Stockton E 69-6 N Jackson N 34xE 80. Geo A Wara or Mara to V Sattui, M Brandt & G W Stevens as (Brandt & Stevens)	$95.55
Mar 8, 1911—O'Farrell & Taylor SW W 75xS 75. R W Blas to Robt S Browne & Wm Helbing.....	
Mar 8, 1911—O'Farrell & Taylor SW W 75xS 75. N Clark & Sons, T M Collins, J H Henning, J E Schmid, Eureka Iron & Wire Works, G Rossi, P Prote & L Barbagelata, H Ankers, G H Appman, F & W P Stoesser to Robert S Browne & Wm Helbing	

Minor Jobs About Town.

NW Shrader and 17th (rear); one-story frame private garage; owner, J. F. Richards, 4355 18th; contractor, M. P. Kempton & Son, 916 Diamond; cost, $250.

S Golden Gate 154-1 W Willard; erect frame chicken house; owner, C. Hintermann, 2847 Golden Gate Ave.; contractor, Fred Krahenbuhl, 2847 Golden Gate Ave; cost, $40.

2847 Golden Gate Ave.; erect frame shed; owner, A. Hintermann, Premises; contractor, Fred Krahenbuhl, 2847 Golden Gate Ave.; cost, $50.

591 Bay; add to oil testing plant; owner, California Ore Testing Co, 630 Sacramento; cost, $150.

ORIGINAL

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2653
BUILDING ASS'N 466 BEALE ST. S. F.
BUILDERS EXCHANGE 450 JESSIE

ORIEL Glass Wks. Franklin 1883
BENT GLASS ART
S. W. Cor. Gough and Greenwich Sts.
SIERRA Glass Co. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581
9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO.,
S. F. Office, 714-716 Pacific Bldg. Tel. Kearny 2266.

Bay City Cabinet Co.
Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
Bar Fixtures
1068 Fifth Street Cor. Chestnut
Phone Oakland 2470
Oakland, Cal.

CARL JACOBSEN
Contractor and Builder
Phone Piedmont 1940
FIRST-CLASS WORK GUARANTEED
ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M.
51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker
Common Face
California Pressed Brick Co, Pacific Bldg. S. F.
Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley.
2838 Shattuck Ave., Berk'y 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco

California Oil Burner Co. Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Both Distilled and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613
968 Broadway, Oakland

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents
Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast.
ISSUED DAILY.
For Particulars ring up Market 64, J 2001 or Drop Postal to 1325 Mission Street San Francisco.

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001.
Delivered Daily, $2.50 Per Month.

TWENTY-FIRST YEAR. NO. 62 THE PIONEER DAILY OAKLAND, CAL., MARCH 17, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

NEW MERCHANT LUMBER
1x4 — 2x6 — 2x8 — 2x10 — 2x12 PINE
Almost 60,000 Feet in all. PRICE $12.50 M.
G. WEISSBAUM 3rd Ave. and E-10th, OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 991
107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
660 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.

Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt
557	Dorrett	Dorrett	1000
558	Hoyt	Sykes	3000
559	Berkeley Dev. Co.	Nelson	4667
560	Hayvie	Allen	1500
561	Mazzero	Mazzero	2250
562	Mazzero	Mazzero	1750
563	Ayres	Dalton	100000
564	Locke	Jones	1850

(557.) **Pernitz Ave W 175 N Gilman,** Berkeley. Five-room residence.
Owner.....A. D. Dorrett, Pernitz Ave, near Gilman, Berkeley.
Architect...None.
Day's work. Cost, $1000

(558.) **Berkeley Square Lot 16 Blk 5,** Berkeley. All work for six-room frame dwelling.
Owner.....Edna R. Hoyt, Berkeley.
Architect...John Hudson Thomas, 1st National Bank Bldg., Bkly.
Contractor..C. J. Sykes, 2334 Valley, Berkeley.
Filed Mar. 16, '11. Dated Mar. 16, '11.
Frame up $750
Brown coated 750
Accepted 750
Usual 35 days..... 750
Total cost, $3000
Bond, none. Limit, June 1. Forfeit, none. Plans and specifications filed.

(559.) **Northbrae, Berkeley.** Excavation and concrete work for balustrade and steps at the "Circle."
Owner.....Berkeley Development Co., 2107 Addison, Berkeley.
Architect...John Galen Howard, Atlas Bldg., San Francisco.
Contractor..F. E. Nelson, 2121 Shattuck Ave., Berkeley.
Filed Mar. 16, '11. Dated Feb. 25, '11.
Monthly payments of..... 75%
Usual 35 days..... 25%
Total cost, $4007
Bond, none. Limit, 70 days. Forfeit, $10. Plans and specifications filed.

(560.) **Eighty-fourth Ave N 159 W 1st,** Oakland. Five-room dwelling.
Owner.....Chas. Haynes, Walter Ave. near 2d, Elmhurst.
Architect...None.
Contractor..John Allen.
Cost, $1500

(561.) **Fifty-second W 11 S Wentworth,** Oakland. One-story 5-room dwelling.
Owner.....Frank J. Mazzero.
Architect...None.
Day's work. Cost, $2250

(562.) **Fifty-second Ave W 235 S Wentworth,** Oakland. Five-room dwelling.
Owner.....Frank J. Mezzero.
Architect...None.
Day's work. Cost, $1750

(563.) **Fourteenth and Oak NW,** Oakland. Four-story 165-room apartment hotel.
Owner.....H. B. Ayers.
Architect...C. W. McCall, Central Bank Bldg., Oakland.
Contractor..Geo. W. Patton.
Cost, $100,000

(564.) **Fifty-third S 370 E San Pablo** Ave., Oakland. Five-room cottage.
Owner.....Franklin Locke, 521 12th, Oakland.
Architect...None.
Contractor..W. P. Jones.
Cost, $1850

CIVIL SERVICE EXAMINATIONS.

The United States Civil Service Commission announces that the following examinations will be held in San Francisco at an early date: Cadet officer, lighthouse service, salary $600 to $720 per annum; scientific assistant in farm equipment (mule), salary $1,200 to $1,500; apprentice map engraver, salary $1 a day; junior chemist, salary $1,020 to $1,380; modeler, national museum, salary $4.50 a day; draftsman-cartographer (mule). Phillippine service, salary $1,800. Application blanks and further information may be obtained from the Secretary, Twelfth Civil Service District, room 241, Postoffice Building, San Francisco, Cal. Applicants are requested to indicate the names of examinations.

FOREIGN TRADE OPPORTUNITIES.

(From the Consular Reports.)

(Inquiries in which addresses are omitted are on file at Bureau of Manufactures, Washington, D. C. In applying for addresses refer to file number.)

No. 6331. Old whisky and liquor barrels.—An American consular officer in Germany reports that a business man in his district will be glad to receive offers of American old whisky and liquor barrels of a capacity of 50 gallons or less for ultimate delivery in Manchuria for the exportation of oil. Price are $1.85 per barrel c. i. f. China. Barrels to be shipped as shooks, absolutely complete, with staves, tops, bottoms, and hoops in sets, together with grass packing, which can be used as a padding between the staves in the process of resetting.

No. 6332. Representation in South America.—A native of Chile writes the Bureau of Manufacturers that he has spent the past six years in the United States in special work, but that he is about to return to South America. He states that there is a splendid opportunity for American manufacturers to introduce their goods in certain South American countries. It is his intention to open a store on the American plan, where he can exhibit samples of American goods, and also to keep a full line of catalogues and useful literature regarding same, in both Spanish and English. He would be glad to hear from firms interested in this proposition.

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted

Mar 15, 1911—**Elma E** 240 N Parker E 135 N 224½ W 25 N 22½ W 100 S 45, Berkeley. Mary L. Cutler to Harry East.....Mar 5, 1911

Mar 16, 1911—**Perkins & Vernon** SE SE 70.20 SW 108.96 NW 70 NE 110, Oakland. Arthur Brown to Wm Dalziel, Jr. Mar 14, 1911. Charles L. Trow.....Mar 14, 1911

Mar 16, 1911—**Piedmont Ave** NW 157 NE John NE 40xNW 125, Oakland. Margaret Cronin & Con Cronin to Thomas Rutherford.....Mar 13, 1911

Mar 15, 1911—**East Piedmont Hghts** Extension Lot 14 Blk 2, Okd. Extension Bldg Co to R H Van Sant .....Mar 11, 1911

Mar 15, 1911—**Twenty-1st & Telegraph** Ave, Okd. Oakland Y M C A to H W Moffatt & Co....Mar 14, 1911

Mar 13, 1911—**Claremont Park** Lot 19 Blk 3, Berkeley. Elizabeth M Graham to P R Peake & Co and Gustaf Johanson.....Mar 9, 1911

Mar 13, 1911—**Forty-fifth & West** SW S 33xW 90, Okd. Walter Childs to A Morgensen .....Mar 13, 1911

Mar 13, 1911—**Melrose Boulevard** Lot 87 and E 2.73 ft Lot 86, Brooklyn Tp. F H Brown to M Allen.Mar 10 '11

Mar 13, 1911—**Milvia & Allston Way** NE, Bkly. Berkeley Y M C A to whom it may concern.....Jan 16, 1911

Mar 13, 1911—**Central Ave** N 40 E 4th E 33-6xN 125-4, Ala. Lillian M Fisher to King & Froling.Mar 13 ,1911

Mar 10, 1911—**Lot 40 Blk 2** North Cragmont, Bkly. D S Sayer to Hughson & Donnolly.....Mar 8, 1911

Mar 10, 1911—**Repair shops** at West Alameda, Southern Pacific Co to Williams Bros & Henderson.....Mar 1, 1911

Mar 9, 1911—**Santa Fe Tract No. 6,** Lot 12, Oakland. W H Webb to W H Webb.....Mar 7, 1911

Mar 8, 1911—**Stuart N 200 E Grant** E 40xN 135, Bkly. John A Anderson to Frank C Rounds..Mar 1, 1911

Mar 7, 1911—**Lot 7, A J Snyders Sub** Telegraph Ave Ppty in Oakland and Berkeley, Okd. C W Parham to Gustaf Johansen.....Mar 1, 1911

Mar 8, 1911—**Santa Fe Tract No. 6,** Lot 12, Oakland. W H Webb to W H Webb.....Mar 7, 1911

Mar 8, 1911—**Stuart N 200 E Grant** E 40xN 135, Bkly. John A Anderson to Frank C Rounds..Mar 1, 1911

Mar 7, 1911—**Lot 7, A J Snyder's Sub** Telegraph Ave Ppty in Oakland and Berkeley, Okd. C W Parham to Gustaf Johansen.....Mar 1, 1911

Mar 7, 1911—**Adeline & 52d SW W** 48-52d 100, Okd. William J Kenney & John M Kenny to Oliver Leault .....Mar 2, 1911

Mar 4, 1911—**Woodlawn Park** Lot 63, Alameda County. Algernon R. Angell and Mildred H. Angell to John W. Rew .....Feb 24, 1911

Mar 4, 1911—**Boulevard Way S near Lake Shore Ave.,** ptn Lots 16 & 17 Blk C, Oakland. Leon A. Clark to J. P. Christensen .....Feb 23, 1911

Mar 6, 1911—**Twenty-first and Telegraph** Ave, Okd. Oakland Y M C A to California Artistic Metal & Wire Co.....Mar 2, 1911

Mar 3, 1911—**Kensington Piedmont Heights** Extension Lot 21 Blk 7, Oakland. H. M. Lee to Karl Schley Feb 25, 1911

Mar 3, 1911—**First and Clay Sts.** NE, Oakland. Sperry Flour Co. to S. G. Rankin and Bruce B. Burnett.....March 1, 1911

Mar 2, 1911—**Fairview St.** N bet. Ellis and King, Berkeley. W. J. Baker to Paul E. Woodbura...Feb 27,-1911

Williams to H. D. Koch Feb 21, 1911

Mar 1, 1911—**Clifton and Miles Ave.** NE N 40xE 100, Temescal, Oakland. Lillian Maud Pfrang to C. J. Pfrang .....Feb 28, 1911

Mar 1, 1911—**Oak Ridge** Lot 28 Blk 11, Claremont. H. D. and Jeanette B. Donnell to Roble Building & Land Co. .....Feb 25, 1911

Mar 1, 1911—**Arch St.** W 266.95 S Rose N 40xW 124.26, Oakland. Mrs. L. P.

Liens Filed

ALAMEDA COUNTY

Recorded	Amount

Mar 16, 1911—**Verna] Ave** SW 125 NW Oakland Ave SW 180.59 NW 83.10 E 182.90 SE 50.41, Piedmont. F Thome vs A Hendry.....$47

Mar 13, 1911—**Sybil Ave** S 690.50 NE Hayward Ave NE 40xSE 160.04, San Leandro. Pacific Coast Lumber & Mill Co vs T J Frost & L C Frost $136.09

Mar 13, 1911—**Howe & Ridgeway Ave** SE E 125xS 30, Okd. P Schnoer & Son vs Harry W Roessner.....$68

Mar 13, 1911—**Laurel Grove Park Tct** Lots 23 to 27 Inc Blk J, Brooklyn Tp. W F Banks to James Creamer $84.23

Mar 8, 1911—**Bay** E 150 S San Antonio Ave S 50xE 150, Alameda. California Door Co vs Pearson & Briggs, D Door Co and et al.....$247.35

Mar 11, 1911—**Eighteenth** S 108 W Myrtle W 42x8 111-8. R W Kinney Co vs Mary C Scheckler.....$310.26

Release of Liens.

ALAMEDA COUNTY.

Recorded	Amount

Mar 16, 1911—**Lots 13 and 14** map Ppty R Curtis, Jr, Brooklyn Tp. Sunset Lumber Co to Columba Pellettieri $261.67

Mar 15, 1911—**Twenty-sixth & Myrtle** NE N 35-6xE 125, Oakland. Geo W Patron to Frances M & Wm Garrison Mizner..$185.77and $283.50

Mar 15, 1911—**Twenty-sixth & Myrtle** NE N 35-6xE 125, Oakland. A C Treppard to Frances M & Wm Garrison Mizner.....$39.23 and $58.05

Mar 14, 1911—**Teath** S 89 W Union S 40xW 26 Okd. Pacific Manufacturing Co to William Gardiner..$157.10

Mar 10, 1911—**Lots 56 and 57** Map showing Sub of Lots 54, 55, 56, 57, 65, 66, 67 and 68 Kingsland Tct, Brooklyn Tp. Melrose Lumber & Supply Co to R S Himes.....$261.22

Mar 10, 1911—**Magnolia** W 118-6 N 12th N 52-6xW 133-3, Okd. Fred Taylor and Fred Peters $416.59;

Oakland Concrete Terrazzo and Mosaic Co, $57.50; Pacific Coast Lumber & Mill Co, $526.29; W A Blore, $57.50 to Mary J Lamoureaux and Theodore J Lamoureaux.....

Mar 7, 1911—**Cedar Piedmont Tct,** Lot 34 Blk H, Oakland. Zenith Mill & Lumber Co vs Julia Mc Mullen Lundy et al $1818.88

Mar 7, 1911—**Central Piedmont Tct,** Lot 34 Blk H, Okd. Yager Sheet Metal & Plumbing Co to Julia Mc-Mullen Lundy et al.....$93

Declaration Of Homestead.

ALAMEDA COUNTY.

Mar 15, 1911—**Agnes** S 230.40 E West E 30x8 145, Okd. Margaret L Doud (wf Geo. A.) $3500

Mar 14, 1911—**Wood** E 50-7½ N 15th N 30xE 100, Okd. Julia Glaser (wf Isaac) $5500

Mar 14, 1911—**Webster** E 103.57 N 42d N 36xE 129.48, Okd. Louise Blanchard (widow).....$2500

Mar 13, 1911—**Forest & Claremont Ave** SE SE 43x8W 108.25, Okd. Geo A McCnivy $7000

Mar 14, 1911—**Watson Ave** SE 250.98 SW Brooklyn Ave SW 51.80 SE 145.25 NE 50 NW 131.74, Oakland. Florence V Peterson (wf Walter J) $4000

Mar 14, 1911—**Mission** N 198 W Washington District School Lot W 83-6 xN 264, Irvington. Mrs Emma Grant $2000

Mar 10, 1911—**Bay View Ave** S 199.07 SW Lot 23 Blk V SW 50xSE 115, Oakland. Merritt C Holman and Paulina J Holman.....$4000

Mar 11, 1911—**Fairview Heights Tct** Lot 12 and W ½ Lot 11 Blk E, Brooklyn Tp. C C Cahill.....$1000

Mar 10, 1911—**Myrtle** E 103-6 S 14th S 40xE 125, Okd. Annie Blanchard (wf H. S.).....$5000

Mar 10, 1911—**Perkins** E 33.33 S Warwick Ave N E119.79 SE 45 SW 133.93 thence on a curve with a radius of 510 ft 46.97 to point of beg, Oakland. Katherine C Hogan (wf E W) $5000

Mar 7, 1911—**Roosevelt Ave** W 150 S Alliston Way S 33 1-3xW 130, Bkly. Mary J Wright (wife Thomas T) $5000

Mar 6, 1911—**Wick's Landing Ave** N 238.09 W Watkins W 75xN 120, San Leandro. Jose Ignacio Pereiro (hus. of Anna F).....$2000

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California
WHERE RAIL and WATER MEET

Friday
MARCH
17

Help Wanted:

WANTED—An estimator. Apply between 9 and 10 o'clock, M. T. CLAIR, 1170 Phelan Bldg. tf.

APPRENTICE WANTED for Architect's office. Applicants having graduated from High School preferred. HERMANN BARTH, Architect, 12 Geary Street.

WANTED—A-1 architectural draughtsman. Apply, SHEA & LOPQUIST, 550 Montgomery St. tf

GOOD ARCHITECTURAL draughtsman wanted. Apply P. O. Box 166 Berkeley. tf

Positions Wanted

POSITION WANTED by competent construction estimator and superintendent. Will devote part of all of time. Address ARTHUR TRIBBLE, 133 Geary Street, Room 432.

RELIABLE MAN desires position with Engineer or Construction Company as cooperage foreman. Address, JAMES JOHNSON, 1249 Jackson St., S. F.

FIRST CLASS ARCHITECTURAL draftsman open for engagement. Address, F. H. C., 1010 Hyde St. Phone Franklin 2907, after 6 P. M.

ARCHITECTURAL DRAUGHTSMAN wants position with contractor or construction company; first-class detailer and estimator; can handle outside work; salary no object. Apply A. H. T., Daily Pacific Builder.

POSITION WANTED by an experienced Draughtsman. Address J. D., 3611 34th St., or phone Mission 3715. tf

FIRST-CLASS ESTIMATOR, detailer and designer of mill work, tanks and furniture, wants situation. Address L. Essich, 1574 63rd St., Oakland, Cal. tf

ARCHITECTURAL DRAUGHTSMAN, 3 years experience, desires position in architect's or contractor's office; moderate salary. Address W. Burne, 739 Castro St., S. F. tf

ARCHITECTURAL DRAFTSMAN, 6 years experience, desires employment; would take temporary position or do work at home for contractor. Mr. Bryant, residence 1247 Ninth avenue, Sunset. Phone Park 3304. tf

HARDWOODS
LUMBER PANELS FLOORING VENEERS DOWELS ETC., ETC., ETC.
WHITE BROTHERS
SAN FRANCISCO, CAL.

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO CONTRACTORS.

(Close April 4.)

OFFICE CONSTRUCTING QUARTERmaster, Fort Mason, Cal., March 4, 1911. —Sealed proposals, in triplicate, for constructing pump house, installing machinery, laying 6 inch water main and erecting steel water tank at Fort Baker, Cal., will be received here until 11 A. M., April 4, 1911, and then opened. Plans, specifications, necessary blanks and information obtained here. Deposit of $10 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for water supply, Fort Baker, Cal." and addressed to Major Geo. McK. Williamson, Quartermaster, U. S. A.

NOTICE TO CONTRACTORS.

(Bids Close March 24)

Sealed bids will be received at the office of the Secretary, University of California, Berkeley, at 9:30 a. m. Friday, March 24, 1911, for Lighting Fixtures and Table Lamps, for the University Library and Boalt Hall; all as per plans and specifications on file at said office.

No bids will be received unless accompanied by a certified check or bond, in favor of the undersigned, equal to 10% of the bid, to secure execution of the contract by successful bidder. The right is reserved to reject any or all bids.
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA.
tf

NOTICE TO CONTRACTORS.

(Close March 28th.)

THE DAILY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., February 27, 1911—SEALED PROPOSALS will be received at this office until 3 o'clock P. M. on the 28th day of March 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the United States Post Office at BELLINGHAM, WASHINGTON, in accordance with the drawings and specifications, copies of which may be obtained from the Custodian of site at Bellingham, Washington, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR, Supervising Architect.

CONSTRUCTION OF POST OFFICE AT IONIA, MICH.

(Bids Close March 31)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., February 17, 1911. SEALED PROPOSALS will be received at this office until 3 o'clock P. m. on the 31st day of March, 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the U. S. Post Office at IONIO, MICHIGAN, in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Ionia, Mich., or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR, Supervising Architect.

TO HARDWARE DEALERS.

(Close April 6th.)

Office of the Clerk of the Board of Supervisors of Kern County, State of California.

Notice is hereby given that sealed bids for furnishing the finished hardware for the Kern County Courthouse will be received by the Board of Supervisors at their rooms in the County Courthouse in the City of Bakersfield, County of Kern, State of California, up to 10 o'clock a. m. of the 6th day of April, 1911, as per plans and specifications on file in the office of the Clerk of said board. Hardware to be delivered complete not later than August 1st, 1911; butts and locks to cut by, delivered not later than June 1st, 1911. Bids must be accompanied with certified check or cash deposit made payable to the Chairman of the Board of Supervisors of 10 per cent of the amount of such bid. All bids to be addressed to the Clerk of the Board of Supervisors and endorsed, "Proposals for Bids."

The said Board of Supervisors reserving the right to reject any and all bids for said hardware.

H. A. JASTRO,
Chairman of said Board of Supervisors.
Attest: I. L. MILLER, Clerk.

NOTICE TO DEALERS IN CLEANING PLANTS.

(Bids Close March 27th.)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of March 27, 1911, for the furnishing of all labor and material necessary for furnishing and installing a vacuum cleaning and scrubbing plant in the Hall of Records, now being constructed near the County Court House, in accordance with specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.

Copies of said specifications may be obtained at the office of Hudson & Munsell, architects, Nos. 415-417 Stimson Building.

Each bid must be accompanied by a certified or cashier's check in the sum of ten per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto, the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers.

The Board reserves the right to reject any and all bids not deemed advantageous to the county.

By order of the Board of Supervisors of the County of Los Angeles, State of California, made February 20, 1911.

H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

NOTICE TO BRIDGE CONTRACTORS.

(Bids Close March 28th.)

OFFICE OF THE CLERK OF THE Board of Supervisors, Ventura County, California, dated, February 28, 1911, sealed bids will be received by the Clerk of the Board of Supervisors of Ventura County at his office at Ventura, until the 28th day of March, 1911, at 2 o'clock p. m., for the construction of the substructure and superstructure of the Saticoy and Mira Monte Bridges. The Saticoy bridge will be a nine (9) span steel bridge over the Santa Clara river at a point about three-fourths (¾) of a mile from the Southern Pacific depot at Saticoy in said county. The steel bridge over the Piru creek at a point about one-fourth (¼) of a mile from the Southern Pacific depot at Piru in said county. Bids will be received separately on the two bridges jointly and separately.

The twelve spans will be identical. The piers will be of solid timber (McMillan patent) covered with two inches of concrete on the surface. The piers in the two bridges including the end piers, which are to be buried will be of reinforced concrete. All piers will penetrate below the lowest scour line to a depth of seventeen (17) feet through gravel and boulders with water at any depth.

Some approximate quantities, included in the two bridges are:

Structural steel	726,800 pounds
Reinforcing bars	38,912 pounds
Concrete	898 cubic yards
Pine lumber	280,400 feet B. M.
Asphalt pavement	31,307 square feet

Plans and specifications for this work are on file in the office of the Clerk of the Board of Supervisors of said County of Ventura, State of California.

NOTICE TO CONTRACTORS.

(Bids Close March 23)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., February 24, 1911.—SEALED PROPOSALS will be received in this office until 2 o'clock p. m. on the 23rd day of March, 1911, and then opened, for the construction complete (except plumbing, gas piping, heating apparatus, elevator, electric conduits and wiring), of the United States Post Office at BELLINGHAM, WASHINGTON, in accordance with the drawings and specifications, copies of which may be obtained from the Custodian of site at Bellingham, Washington, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR, Supervising Architect.
tf

NOTICE OF BIDS.

(Bids Close Apr. 6th)

OFFICE OF THE CLERK OF THE Board of Supervisors of Kern County, State of California.

Notice is hereby given that sealed bids for furnishing the finished hardware for the Kern County Court House will be received by the Board of Supervisors at their rooms in the County Court House in the City of Bakersfield, County of Kern, State of California, up to 10 o'clock A. M. of the 6th day of April, 1911, as per plans and specifications on file in the office of the Clerk of said Board. Hardware to be delivered complete not later than August 1st, 1911; butts and locks to cut by, delivered not later than June 1st, 1911. Bids must be accompanied with certified check or cash deposit made payable to the Chairman of the Board of Supervisors on 10 per cent of the amount of such bid. All bids to be addressed to the Clerk of the Board of Supervisors, and endorsed, "Proposals for Bids."

The said Board of Supervisors reserving the right to reject any and all bids for said Hardware.

H. A. JASTRO,
Chairman of said Board of Supervisors.
Attest: I. L. MILLER, Clerk. tf

NOTICE TO DEALERS IN ELECTRICAL FIXTURES.

(Close March 27th)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of March 27, 1911, for furnishing and installing lighting fixtures in the Hall of Records, now being constructed near the County Court House, in accordance with plans and specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.

Copies of said specifications may be obtained at the office of Hudson & Munsell, architects, Nos. 415-417 Stimson Building.

Each bid must be accompanied by a certified or cashier's check in the sum of ten per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto, the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers.

The Board reserves the right to reject any and all bids not deemed advantageous to the county.

By order of the Board of Supervisors of the County of Los Angeles, State of California, made February 20, 1911.

H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.

The Improved "NORTON" Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
272 Jessie St., S. F. Phone Kearny 740

SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-slate; 17-tron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Pub. lished	To be Completed	LOCATION	DESCRIPTION	COST	OWNER.	ARCHITECT	CONTRACTOR
628	Mar 2, '11	.....	Twenty-3rd No 4056.....	Alter dwelling	500	C F Hammer, Premises.....	None	Thos Ekooe, 2782 22nd
629	Mar 2, '11	.....	Valencia Nos 492-494&16th 3102	Alter front of stores	600	Mission Savings Bank.....	None	Wm Harper 112 Holly Pk Ave
630	Mar 2, '11	.....	De Haro W S 22nd.....	1-story frame dwelling	600	E Sukovitsan, 817 Rhodeisland	None	Robert Glaze, 4079 25th.....
631	Mar 2, '11	45 days	Twenty-4th W 137-6 S Lake..	Ex 1, 2, 5 & 6 2-st fr res	3470	H M West	None	None .....
632	Mar 3, '11	.....	Ellis N 109 E Van Ness.....	4-story Class C bldg, 6-s	65000	Jos Henry, Turk near Webster	W Wethered, Designer, 143 2nd	None .....
633	Mar 3, '11	.....	Mission S 75 W 4th.....	4-story Class C bldg, 6-s	65000	J Olney, Mechanics Inst. Bldg.	C O Clausen, Phelan Bldg....	None .....
634	Mar 3, '11	.....	California & Leavenworth SE	3-story fr & stone dwelling	90000	C Bluke, Monadnock Bldg....	McDougall Bros, 352 Russ Bldg	Stromswald & Rasmussen..
635	Mar 3, '11	.....	Greatlilgxway E 125 N'taraval	6-st reinf con (62) apts	99000	F A Hihn Co., Santa Cruz..	Geo A Schastey, Monadnock B	J Mitchell Co., Westbank Bldg
636	Mar 3, '11	.....	Bush S 137-6 W Mason.....	3-story br stores & rms	15000	H E Law, Monadnock Bldg....	Kidd & Anderson, 251 Kearny	H H Hinkey 2417 Webster Blk
637	Mar 3, '11	.....	Twenty-4th and Utah NW.....	Janitor's quar's on rf..	10000	S Seimonwitz, 1069 Howard..	W W Anderson & Co 117 Grant	None .....
638	Mar 3, '11	.....	Market S 241 E Church Bld	3-story frame st & flats	12000	Wilson Estate Co., Union Tr B	Ed Mooney, 29 Cosp Ave....	Ed Mooney, 29 Cosp Ave....
639	Mar 3, '11	.....	Anza and 2nd Ave, SW.....	3-story brick str & flats	19900	D McSweeney, 399 29th.....	John Hamilton, 1137 19th Ave	John Hamilton, 1137 19th Ness
640	Mar 3, '11	.....	Bush S 97 E Sansome.....	3-story frame (6 flats)..	5000	I W Henry, 1333 Gough....	J M Ploeger, 3262 26th.....	J M Ploeger, 3262 26th.....
641	Mar 3, '11	.....	Noe E 75.8 N 23rd.....	2-story frame dwelling..	3000	Dr. J W Henry, 1333 Gough..	S E Brown, 1358 6th Ave....	S E Brown, 1358 6th Ave....
642	Mar 3, '11	.....	Broderick and Bush SW.....	1-story frame dwelling..	3700	J H Billingham, 139 11th Ave	W H Handi, 12 Sunnyside..	W H Handi, 12 Sunnyside..
643	Mar 3, '11	.....	Clement and 5th Ave, SE.....	2-story frame dwelling..	2700	Lily E Brown, 1358 6th Ave.	Lily E Brown, 1358 6th Ave.	Bedquist & Westerlund....
644	Mar 3, '11	.....	Seventh Ave E 225 S Judah..	2-story frame dwelling..	1800	John A Duffey, 67 Albion Ave	Henry Hagensen, 51 Dunnem..	H P Hatton 509 Capp.....
645	Mar 3, '11	.....	Irving S 100 W 14th Ave....	2-story frame flats.....	7000	Henry Hagensen, 51 Dunnem..	W P Hatton 509 Capp.....	Bowes Bros, 1309 Shrader..
646	Mar 3, '11	.....	Junipero S 80 N San Jose Ave	2-story fr dwelling.....	1500	W P Hatton 509 Capp.....	A M Howes, 1309 Shrader	W F Dulfer 1283A 2nd Ave..
647	Mar 3, '11	.....	Holly Park Ave E 58 S East..	2-story frame flats.....	5000	A M Howes, 1309 Shrader	Mr & Mrs Ingemanson.....	J A Hume, 58 Ninth Ave....
648	Mar 3, '11	.....	Stanyan W 25 N Waller.....	1-st frame dwelling.....	1500	Mr & Mrs Ingemanson.....	Louis A J Coste, 611 11th Ave.	Louis J Roberts, 37 Cortland
649	Mar 3, '11	.....	Lake S 107-6 E 17th Ave....	1-story frame dwelling..	1500	A J Chapple, 611 11th Ave..	John H Woolfrey, 37 Cortland	Willis L Ford, 229 12th Ave..
650	Mar 3, '11	.....	Eleventh W 75 S Anza.....	1-story frame cottage..	1200	John H Woolfrey, 37 Cortland	Frederick T Cleworley, Prem	T Cleworley 2288 Fillmore..
651	Mar 3, '11	.....	Twenty-fifth W 120 Sloary	2-story frame dwelling..	1800	Frederick T Cleworley, Prem	Oscar Pfeiffer, 2788 Harrison	Geo Belchley, 165 Germania A
652	Mar 3, '11	.....	Clement No 202.....	1-story frame cottage..	1291	Oscar Pfeiffer, 2788 Harrison	C Beleeley, 165 Germania Ave	L Segale, 2123 Powell.....
653	Mar 3, '11	.....	Lewis N of N Miguel.....	2-story frame flats.....	8003	C Beleeley, 165 Germania Ave	L & J Segale, 2123 Powell....	Brandon & Lawson 180 Jessie
654	Mar 3, '11	.....	Haight E 375 E Webster....	4-story frame flats.....	2600	L & J Segale, 2123 Powell....	Whitt

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. P. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. L. A.

Allen, Harris .....75 Sutter St.
Applegarth, Geo. A. .....Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann .....42 Geary St.
Bauer, Jno. .....Merchants' Ex. Bldg.
Blaisdell, Nathaniel .....256 California St.
Bliss, W. D. & Co. .....Balboa Bldg.
Boese, Fredk. D. .....45 Kearny St.
Blohme, J. H. .....Butler Bldg.
.....Alaska Commercial Bldg.
Bolles, E. G. .....Foxcroft Bldg.
Brown, Arthur, Jr. .....417 Montgomery
‖Cahill, B. J. S. .....571 California St.
Coffey, A. .....Humboldt Bank Bldg.
Coates, Wm. Demmond, Jr. .....
.....Capital Bldg., Sacramento.
Colmesnil, Geo. T. de .....Hewes Bldg.
Coxhead, E. A. .....233 Grant Ave.
Crim, Wm. H., Jr. .....426 Kearny St.
Cunningham, Harry L. ..Chronicle Bldg.
Curlett, Aleck E. .....Phelan Bldg.
Curlett, Wm. .....Phelan Bldg.
‖Day, Clinton .....Union Trust Bldg.
Denke, A. Reinhold .....Humboldt Bank
‖Deane, Lionel .....Phelan Bldg.
Devlin, Leo J. .....Pacific Bldg.
‖Dickey, Chas. W. .....Russ Bldg.
Dolliver, J. W. .....701 Royal Ins. Bldg.
Dutton, L. B. .....Chronicle Bldg.
Ehrenpfort, A. T. .....235 Montgomery
Farr, Albert .....Foxcroft Bldg.
Farquharson, David ..821 Van Ness Ave.
Faville, W. B. .....Balboa Bldg.
Freeman, J. Eugene .....Kohl Bldg.
Fry, Chas. C. .....127 Montgomery St.
Garin, Etienne A. .....32 Montgomery
Gelfuss, Henry .....150 Fulton
Hart, Ralph W. ..Humboldt Bank Bldg.
Hatch, John D. ..Humboldt Bank Bldg.
Haupt, Oscar .....Phelan Bldg.
Havens, Chas. I. ..Mutual Bank Bldg.
‖Hays, Wm. C. .....Foxcroft Bldg.
Headman, August G. .....Phelan Bldg.
Hedger, N. H. .....417 Montgomery St.
Herald, Rudolph A. .....
.....Byrne Bldg., Sacramento
Hobart, Lewis P. .....Crocker Bldg.
‖Hodges, Chas. E. ..Monadnock Bldg.
Holland, Frank .....100 Haight St.
Holmes, Ed. L. .....338 Pine St.
‖Howard, John G. .....406 Mission St.
Hoover, Ira W. ..Merchants' Exchange
Jacobs, Alfred Henry .....
Joseph, Bernard J., Jr. ..1st Nat. Bank Bldg.
Kenitzer, Chas. .....4 Ross, San Rafael
Kleeman, Otto .....
.....30 Grand Ave. N. Portland
Knowles, Wm. .....Mutual Bank Bldg.
‖Koenigsfrank, Edmund .....Phelan Bldg.
*Lazarus, Edgar M. .....
.....Worcester Bldg., Portland, Ore.
Lansburgh, Gustave Albert .....
.....709 Mission St.
Lenarz, Theo. W. .....709 Humboldt Bk Bldg.
Lofquist, John G. .....550 Montgomery
Lichtenstein, Milton .....111 Jessie St.
Macdonald, Kenneth Jr. .....Call Bldg.
McNally, C. S., Mechanics Institute Bldg.
Martens, F. H. .....Humboldt Bank Bldg.
Mastagsaqua, Louis .....580 Washington
Matthews, W. J., 960 Broadway, Oakland
McCall, Chas. .....Central Bank Bldg., Oakland
McDougall, B. G. .....Sheldon Bldg.
‖McDougall, C. J. .....Russ Bldg.
‖McDougall, G. B. .....Russ Bldg.
Meussdorffer, C. H. .....Humboldt Bank Bldg.
Meyer, Fredk. H. ..Humboldt Bank Bldg.
Mooser, Wm. H. .....Kohl Bldg.
Miller, J. R. .....Lick Bldg.
‖Moore, E. J. .....2025 Sacramento St.
Moosser, Wm. .....Union Trust Bldg.
*Mulgardt, L. C. .....Chronicle Bldg.
Mullgardt, Arthur D. .....Pacific Bldg.
Newman, Wm. A. .....Hewes Bldg.
O'Brien, Matt. .....70 Hermann St.
O'Brien, Smith ..Humboldt Bank Bldg.
Paff & Baur .....Merchants' Ex. Bldg.
Parker, H. H. .....Kearny St.
*Pissis, Albert .....Flood Bldg.
Polk, Willis .....Merchants' Exchange
Politeo, Matthew V. ..Chronicle Bldg.
Ratcliff, Walter H. .....
.....Nat. Bank Bldg., Berkeley
Reed, Walter D. .....
.....Oak. Bank of Savings, Oakland
*Reid, James W. .....Call Bldg.
*Reid, Merritt J. .....Call Bldg.
Rhein, Patterson .....232 Kearny St.
Righetti, Peresco .....Phelan Bldg.
Rushforth, Geo. .....571 California St.
Ratcliff & Kohlberg .....Crocker Bldg.
Sanders, Geo. H. .....1821 Polk St.
Sawyer, Houghton .....Shreve Bldg.
Schmaltzer, Sylvain .....
.....First Nat. Bank Bldg.
Scholz, Arthur G. ..SW 16th & Mission
Schroepfer, Albert .....Foxcroft Bldg.
‖Schulze, Henry A., 512 E. 17th, Oak'd
Schweinfurth, Phillip .....Muirhead Bldg.
Scott, Earl B. .....425 Kearny
Shea, Patterson .....450 Montgomery
Shea, Will D. .....950 Larkin
Sexton, Norman W. .....Chronicle Bldg.
Stone, Louis S. .....Bacon Blk., Oakland
‖Sutton, Albert .....Mutual Bank Bldg.
‖Smith, Henry C. ..Humboldt Bank Bldg.
Smith, Leon H. .....268 Market
Smith, Thos. .....Lick Bldg.
.....
.....2245 College Ave., Berkeley
‖Stoepke, W. H. ..Mutual Bank Bldg.
*Trephagen, C. O. .....244 California
Van Trees, Frank S. .....Atlas Bldg.
Voge, E. A. .....Shreve Bldg.
Von Almden, John H. .....366 3rd Ave.
Ward, Clarence R. .....
.....Alaska Commercial Bldg.
Weeks, Chas. P. .....Mutual Bank Bldg.
Weeks, Wm. H. .....765-A Cochrane Bldg.
Werner, Carl .....Foxcroft Bldg.
Wright, G. A. .....571 California
Wythe, Wilson P. .....
.....Central Bank, Oakland
Yoge, E. A. .....Metropolis Bank Bldg.
Welsh & Carey ..Metropolis Bank Bldg.
Woollett, J. W. .....Monadnock Bldg.
Wright, Sabin .....1615 Polk

NON-MEMBERS.

Antonovich, E. .....333 Kearny
Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel .....819-21 Hewes Bldg.
Banks, Wm. .....333 Kearny
Barrett, C. H. .....331 Bush St.
Beasley & Beasley .....127 Montgomery
Bugbee, Arthur S. ..127 Montgomery St.
Bugbee, M. G. (Duplex 2589) .....
.....Rooms 605-6, 127 Montgomery
Bozio, E. A. .....1125 Laguna
Carter & Foley ...16th floor, Call Bldg.
Castelhun, E. (Mkt 570) ..1078 Valencia
Childs, Edmer E. .....Phelan Bldg.
Clausen, C. O. .....726 Phelan Bldg.
Colley, Chas. J. .....Pacific Bldg.
Copeland, W. G. .....333 Kearny
Cornelius, A. W, 909 Metropolis Bk Bldg.
Coulter, Norman R. ..46 Kearny, Rm 507
Coleman, D. C. ...1302 Metropolis Bank
Cuthnertson, W. J. ...328 Montgomery
Devlin, Chas. J. I. ....734 Pacific Bldg.
Elttler, John A. .....406 Atlas Bldg.
Evans, O. E. .....2454 Mission St.
Everett, Oliver .....1940 Webster
Flugger, J. C. .....Crocker Bldg.
Foulkes, T. .....Crocker Bldg.
Gardiner, L. M. .....941 Jones
Godart, Jules & Son ...628 Montgomery
Harris, Harvey E. .....127 Montgomery
Haynes, Chas. .....Monadnock Bldg.
Heinlein, F., Koenig Bldg, Post & Krny
Herman, E. A. .....Hancock Bldg.
Hildebrand, E. H. ...118 Crocker Bldg.
Hind, W. G. ..13th fr. Humboldt Bldg.
Hladik & Thayer .....Monadnock Bldg.
Holland, F. S. .....100 Haight St.
Hornung, T. C. .....706 Clunie Bldg.
Howard, G. H. .....Lick Bldg.
Hyde, E. W. .....Chronicle Bldg.
Kidd & Anderson .....251 Kearny
Koenig, Wm. ....1251 5th Ave., Sunset
Kraft & Sons, J. E., 1018-22 Phelan Bld.
Lemme, E. B. .....Phelan Bldg.
Lutgens, A. C. .....251 Kearny
Lyon, M. J. .....127 Montgomery
Lowe, Willis C. .....344 Kearny St.
Magge, Herbert B. .....233 Sansome
Maybeck, B. E. .....Lick Bldg.
Martinez, A. .....1226 Page
Maybeck & White .....Lick Bldg.
Morgan, Miss Julia .....
.....Jim 1016 Merchants' Exchange Bldg.
McCrew, Wm. F. .....1319 42d Ave.
Miller, W. J. .....45 Kearny
Milwain, A. M. ...11th fr. Phelan Bldg.
Mitchell, W. Garden ....819 Monadnock
Mitchell, H. D. .....1405 Golden Gate
Mohr, Fabre & Mohr .....Pacific Bldg.
Murdock & Smith .....268 Market
Neumarkel, E. A. ..Mechanics' Bank
Newsom, J. Cather, 549 Monadnock Bldg
Nordin, August .....717-18 Mills Bldg.
Nickerson, Fred ..406 Postal Tel. Bldg.
Nickerson & Von Bentzhusen .....
Nicholson, Arthur D. ..721 Phelan Bldg.
Pelton, John C. .....Russ Bldg.
Pinkham, W. E. .....Crocker Bldg.
Porporato, J. A. .....619 Washington
Rowell, J. W. .....251 Kearny
Rabin, Fred P. .....203 Bldr's Ex. Bldg.
Rixford, Loring P. .....Mills Bldg.
Rousseau, Chas. M. .....501 Monadnock
Rousseau, Chas. J. ..1490 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Schulz, Arthur, SW Cor 16th & Mission
Schumacher, E. A. .....45 Kearny
Schmidlin, M. A., 829-31 Monadnock Bld.
Scharff, C. V. .....1421 Post
Schmolle, W. L. .....Room 719, 68 Post
Sherman, Henry (Ky 5067) .Mills Bldg.
Skidmore, Harry .....Foxcroft Bldg.
Tobey, Curtis .....202 Russ Bldg.
Von Benthusen, Boyd .....
.....406 Postal Tel. Bldg.
Wean, M. H. .....32nd and Mission Sts.
Whittaney, C. .....25 South Park
Wilson, Chas. R. .....Lick Bldg.
Williamson, F. .....601 Clunie Bldg.
Withers, Creighton .....Russ Bldg.
Wood, Fred B. .....2211 Steiner
Worden, A. Lim ...121-123 Montgomery
Young, Ed. E. ...Rm 606-7, Kearny
Zanolini, I. .....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ...Rms 2&3, 1276 Market
Berger, G. A. .....736 Ortega
Burgren, A. W. .....322 Kearny
Blankenburg, R. .....3675 Jackson
Brierley, Wm. A. .....712 Shotwell
Butterworth, Thos. C. ....850 Treat Ave.
Carney, Arthur Lincoln ..710 Lombard
Coxhead, Almeric .....333 Grant Ave.
Curtis, Glenn Sheldon .....350 Buchanan
De Martini, Paul .628 Montgomery Ave
Ellsworth, J. C. .....1038½ Ellis St.
Faville, W. B. .....Pacific Bldg.
Farry, H. A. .....1606 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co.
.....
Hogan, J. F. .....821 Bush St.
Jones, John F. (Mission 6305) .....
.....207 Vicksburg
Kearns, D. D. (Mkt. 2162) ..250 Larkin
Lalb, Arthur J. .....Pacific Bldg.
Maurer, Fred J. .....1131 "B" St.
McCulloch, Jas. .....Pacific Bldg.
Mohr, O. H. .....321 Pacific Building
O'Brien Bros. .....Clunie Bldg.
Overman, Philip (Ky 1941) ..Shreve Bldg.
Pacific Architectural Eng. Co., J. B. Randell, Mgr. ....309 Cochrane Bldg.
Pisigioni, H. ...18 Montgomery Ave
Reinhardt, Fred .....Clunie Bldg.
Schoden, W. P. 1372 16th
Richardson & Thompson..235 Kearny
Rousseau, A. J. .....501 Monadnock
Traverso, Louis .....2562 Octavia
Trowbridge & Livingston..Crocker Bldg.
Weiler, F. T. .....2711 Pine
Weismann, L. M. .....823-4 Pacific
White, Mark H. .....Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS:

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works .....
.....35 Boardman Place
*Golden Gate Structural & Ornamental Iron Works...11th and Mission
West Coast Wire & Iron Works .....
.....748 Folsom
Industrial Iron & Wire Works.
(Mission 6237) .....552 Noe
North Star Iron Works (Mkt. 4406) ...
.....1271 Folsom
*Pacific Structural Iron Works (Mkt 1374) .....370-84 10th St.
West Coast Wire&Iron Wks.748 Folsom
*Western Bldrs. Sup. Co....680 Mission

ARCHITECTURAL TERRA COTTA

*Clark, N. & Son (Ky 2830) .116 Natoma
*Gunning, McBean & Co. (Douglas 540) .....Crocker Bldg.
Steiger Terra Cotta & Pottery Wks
(Douglas 3010) .....Mills Bldg.

ART GLASS.

Thomas & Schneider .Art Glass Co. ..
.....610-612 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carillon 4075 17th
*Western Bldrs' Supply Co..680 Mission

ASBESTOS MATERIALS.

H. W. Johns-Manville Co (Douglas 698) .....169 New Montgomery
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co. (Doug 3860) .....25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal. .....402 Kearny
Builders' Exchange .....180 Jessie

AWNINGS.

The F. Thoma Co. .....1209 Mission

BAR BENDERS.

*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.

*Oriel Glass Works .....2845 Gough

BLACKBOARDS.

Whitaker & Ray-Wiggin Co. .....
(Ky 4058) .....770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Doug 3860) .....Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1415) .....962 Pacific Bldg.
*Diamond Brick Co. (Douglas 1303) .....311-13 Balboa Building
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.
*Golden Gate Brick Co. (K'y 2378) ..
.....660 Market
Steiger Terra Cotta & Pottery Wks.
(Douglas 3010) .....Mills Bldg.

BRICK (Porcelain and Enameled)

Boyd & Moore (K'y 2386) ..356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J. .....Builders' Exchange
Gilson, J. E. .....180 Jessie St.
Wagner, Ferdinand (Market 2988) .....
.....609 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Kearny 4700) .....166 Stevenson

BUILDING FELTS AND PAPERS.

*Bonestell & Co. 118-24 1st
H. W. Johns-Manville Co (Douglas 698) .....169 New Montgomery
*Hydrex Felt (Boyd & Moore) .....
(Ky. 2386) .....369 Market
*Paraffine Paint Co. 24 1st
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co. (Doug 3860) .....25 South Park
*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily) .....
.....1225 Mission
Building&Industrial News.1325 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (Ky 2386) ..356 Market
Lilley & Thurston 82 2nd
*Henry Cowell Lime & Cement Co. (Kearny 2606) .....9 Main St.
*Standard Portland Cement Co. .....
.....Crocker Bldg
*North Point Warehouse Co. (Ky. 2511) .....Mason and Bay
*Pacific Portland Cement Co. .....
(Douglas 1742) .....Pacific Bldg.
*Tile Mfg. Co. (Franklin 5531) 526 Bay
*Western Building Material Co. (Tel Kearny 3647) .....430 California

CEMENT WATERPROOF COATING.

*Boyd & Moore (K'y 2386) ..356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 2386) ..356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5531) 526 Bay

CIVIL ENGINEERS.

*Breitz, W. W. (Ky 816) ..Clunie Bldg
*Sanborn & Corinson (Douglas 366) .....251 Kearny

CLOTHES DRYER.

*Giles, O. A. (Park 1087) ..Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co. (Boyd & Moore, K'y 2386) 356 Market
H. W. Johns-Manville Co. (Douglas 698) .....169 New Montgomery

COMPOSITION FLOORING.

Western Asbestos Magnesia Co. .....
.....25-27 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 3281) .....
.....Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) .....Room 810, 57 Post
Peterson, Nelson & Co. (Douglas 1113) .....407 Pine
S. F. Stone & Brick Co. (Merritt 499 B 1981) Foot 9th Ave., E-Oakland

CONCRETE FORM CLAMPS.

*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 727) .318 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, K'y 2386) ... 356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (K'y 29) .....899 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 2975) .....787-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 2386)

CONSULTING ENGINEERS.

Brunnier, H. J. (Kearny 3208) .....
.....671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2470—C 4415) .....88 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. P. .....402 Kearny
*Bagge & Son, W. H. .....2101 Hayes
Biller, J. .....402 Kearny
Carlson, Elmer .....308 Prospect Ave.
Coburn, Ira W. .....402 Kearny
Hargraves, A. E. .....
.....11 Telegraph Ave., Oakland
Heaphy, J. J. .....1725 Lombard
Pierson & Lee (Mkt. 5483) ....410 Grove
Hochbann & Co. .....244 Kearny
Johnston, A. B. ....Rm 406, 251 Kearny
Klenck & Muller .....Monadnock Bldg.
Koenig, Chas. J. U. .....570 Church
Koenig, L. B. G. .....402 Kearny
Moore Bldg. C. P. .....108 Mills Bldg.
Romain, S. (Franklin 3529) ..1121 Geary
Trubeck, N. A. (Pac. 916) ..783 5th Ave.
Williams, J. A. (Mkt. 5743) 508 Gough
*Williams Bros. & Henderson .....
.....851 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co. .....9 Main
Reese & Rountree (Douglass 3563) .....
.....321 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 29) .....899 Monadnock Bldg.
*Lansing Wheelbarrow Co. 787-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2386) ..356 Market
*Richards, J. W. (K'y 1869) .....
.....808 Monadnock Bldg.
*Western Bldrs' Supply Co., 680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S. .....25 Shotwell
Barth Cornice Works..629 Valencia St.
Cronan, Wm. .....328 Guerrero
*Guilfoy Cornice Wks (Mkt 561) 209 8th
Hurabiella Bros. ...776-777 Broadway
Morrison & Clark, McAllister nr Octavia
*Moffat, H. W. & Co. .....Pacific Bldg.
Ploch, Frank J. (Mkt. 1663) 429 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2421) .....554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 5313) .....
.....153 Berry
*California Bldg. Material Co. .....
.....714 Pacific Bldg.
*Cassaretto, J. (Krny 2849) ..345 Berry
*Standard Crushed Rock .....9 Main

DAMP PROOFERS.

Reigle & Jamison .....406 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore (K'y 2386) ..356 Market
*Paraffine Paint Co. .....24 First
*Parrott & Co. .....330 California
Western Asbestos Magnesia Co. .....
(Douglas 3860) .....Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Morrell) (Tel. Kearny 740) .....372 Jessie

DOOR CLOSER AND OPENER.

Akard, D. B. (Mission 2262) ..4167 20th
*Riechmiller, Geo. (Peldmont 2823) .....843 37th, Oakland
Schmitz, F. (Pacific 1132) .. 627 2d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (K'y 535) .....832-38 Folsom

DOORS—WAREHOUSE.

*"Cross" Horizontal Folding Door ...
*Boyd & Moore (K'y 2386) ..356 Market

DOORS—METAL.

*Boyd & Moore (K'y 2386) ..356 Market

DOORS AND WINDOWS.

Holden-Deuprey Co. (Mk't 2741—M 2741) .....126 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (Ky. 2386) .....
(Boyd & Moore, K'y 2386) Market St.
Wells & Spencer Mch. Co. (Ky. 664) .....173-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Elec. Co(Kearny 1970) .....
*Camino Electric Co. (Fkln 3669) .....
.....1715 Greenwich
Central Elec. Co. (Douglas 287) .....
.....755 Stevenson
Cal. Elec. Const. Co. (Kearny 1545) .....680 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 95) ..76 Ellis
Manhattan Elec. Co. (Mission 3490) .....
.....966 Alabama
Wittman, Lyman&Co(Mkt 746)316 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 5345—J 6197) .....49 Clementina
Otis Elevator Co (Kearny 7445) .....Stockton and Beach
S. F. Elev. Co. .....Kray 356 Spear
*Van Emon Elevator Co. (Douglas 4757) .....46-54 Natoma
Wells & Spencer Machine Co (Brodessar Elec. Mfg. Co.) .....178 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt. 4406)

EMPLOYERS' LIABILITY.

Robertson, Spengler & Lloyd (Sutter 845) .....1st National Bank Bldg.

ENGINEERS.

*Healy-Tibbitts Con. Co. .....9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

FIREBRICK.

*Golden Gate Brick Co. (K'y 2378) .....
.....660 Market
*Henry Cowell Lime & Cement Co. (Kearny 2606) .....9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010) .....Mills Bldg
*Western Building Material Co (Tel. Kearny 3647) .....430 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406) .....1271 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 698) .....169 New Montgomery
*Roehling Constr. Co. (Ky 222) .....
.....Crocker Bldg
*S. F. Fireproofing Co., 809 Monadnock
Western Asbestos Magnesia Co. .....
(Douglas 3860) .....25 South Park

FIRE PROOF PAINT.

*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston .....82 Second

FIRE PROOF WINDOWS.

White SA(Sut 1575)375 Mon'd'k 'Luptons'

FIREPROOF SYSTEM.

*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.
*Norris, L. A. .....822 Monadnock Bldg.
*Western Expanded Metal Co. .....
.....333 Kearny
*Roebling Constr. Co. ....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

FLOOR TILES

*Tile Mfg. Co. .....253 Kearny

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2724)1120 Mission
*Meurer Bros. Co. .....630 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 2219) 2118 16th
*Shermund & Kraus .....1482 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5732) .....
Room 10, 16 Geary & 816 E-16th, Okd.
*Pure Air Range & Grate Co. .....
(Ky 5397; C 2715) 418 Mech. Bk. Bldg.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Krny 1617) .....888 Howard

*Fuller, W. P. & Co...Beale & Mission
Grosslicht, Sig (Mkt 2451) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4303) .....461-67 Valencia
Mutual Plt&Window Glass Co (Home M 3487, Market 4364) .....1931 Mission
*Oriel Glass Works .....2845 Gough
*S. F. Art Glass Works .....946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1547) 768 Mission
Grosslicht & Dinnieno (Mkt 2451—J 2523) .....460 McAllister
Hurrell, N. A. (Mkt 3429) ...292 Gough
*Oriel Glass Works .....2845 Gough
*S. F. Art Glass Works .....946 Mission
Sierra Glass Co. .....1723 Greenwich
United Glass Works .....115 Turk

GLASS—MOSAIC.

Schwarz & Gottlieb (Franklin 1527 .....
.....1314 Fillmore and 660 Eddy
*S. F. Art Glass .....946 Mission
Sierra Glass Co. .....1723 Greenwich
United Glass Works .....115 Turk

Pine and Hardwood.

INLAID FLOOR CO., 406 Eddy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

306 13th St., Oakland

GLUED UP PANELS.

Niehaus & Co. (Ky 1806) .544 Brannan

GRADING.

*Healy-Tibbitts Con. Co. .....9 Main

GRAVEL.

Bay Development Co (Kearny 1654) .....153 Berry
*California Bldg. Material Co. .....
.....714 Pacific Bldg.
Grant Gravel Co. .....87 Third St.
*Standard Crushed Rock .....9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 2214) .....
.....398 Eddy
*Western Bldrs' Supply Co.680 Mission

HARDWARE.

Bennett Bros. .....62 Third
Wright Hdwre Co (Kny 3800) 77 2d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. .....
(Franklin 4066) .....1102 Sutter
Hardwood Interior Co. (Fkln 2142) .....1206 Polk St.
Boyd & Moore (K'y 2386) ..356 Market
*Dieckmann Hardwood Co. .....
.....Rm. 604, 544 California
*Parrott & Co. .....320 California
*Inlaid Floor Co (Franklin 2214) .....
.....398 Eddy
*Strable Mfg. Co. (Okd. 2344) .....
.....1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co. .....
.....Room 604, 544 California St.
Niehaus & Co. (Ky 1806), 564 Brannan
*Strable Mfg. Co. (Okd. 2344) .....
.....1st bet Washington & Clay
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm. .....338 Guerrero
Gilley-Schmid Co(Mkt 965)..13th&Erie
Hoffman & Meuser (Mkt 1342) .....
.....8th near Howard
*Moffat, H. W. & Co. .....Pacific Bldg.
Williamson Co., H. (Market 1674) .....
.....1336 Mission
Wittman, Lyman&Co.(Mkt 746)316 Polk

HOISTS.

*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 5439) .....Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 2386) .....356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on Site) .....
.....San Bruno & Lux Ave. Sta. S F

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 2214) .....
.....398 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 845) .....
.....1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4066) .....1102 Sutter
Hardwood Interior Co. (Fkln 2142) .....1206 Polk St.
*Inlaid Floor Co (Franklin 2214) .....
.....398 Eddy

IRON AND WIRE WORKS.

*Acme Iron&Wire Wks.35 Boardman Pl
West Coast Wire & Iron Works .....
.....748 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston .....82 Second
*Western Bldrs' Supply Co.680 Mission

LAUNDRY TRAYS.

*Furiong, Thos. .....360-64 Fell
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.

LIME AND CEMENT.

Algeltinger, E. (West 521) ...1763 Ellis
*North Point Warehouse Co. (Ky. 2511) .....Mason and Bay

LIME, LATH, HAIR, ETC.

*Henry Cowell Lime & Cement Co. (Kearny 2606) .....9 Main St.
*Ryan, Geo. (Mkt 2596) ..Army&Condon
*Western Building Material Co. (Tel. Kearny 3647) .....430 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2386) .....356 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny 2360) .....64th and Channel
*Columbia Lumber Co. (Ky 333). Yards, Beach & Mason; Office, SW Clay & Front .....
Dempsey Lumber Co (Mkt. 186) .....Hooper near 7th
Hart-Wood Lumber Co (Kearny 2560) .....254 Berry
Morrison Lumber Co (Tel Mkt 472) .....783 Brannan
Robinson Bros. & Co. .....8th Ave & "I"
*Ryan, Geo. (Mkt 2596) ..Army&Condon
*Santa Fe Lumber Co. (Mkt 1485) .....
.....17th & De Haro
Seymour & Elliot .....142 Townsend
Schouten & Co., J. W. .....783 Bryant
*Van Arsdale-Harris Lumber Co. .....
.....5th & Brannan
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

MACHINERY IN GENERAL.

*White, S. A. (Sut 1575) 375 Monadnock

MANTELS, TILES AND GRATES.

Bennett & Voltz Co. .....610 Van Ness
Lowry & Daly .....1553-63 Page
S. F. Mantel Co. (Mkt 4591)2351 Folsom
Schutte, Jno. H. .....778-80 Mission

MAPLE FLOORING.

*Dieckmann Hardwood Flooring Co. .....244 California
*Strable Mfg. Co. (Okd. 2344) .....
.....1st bet Washington & Clay, Okd
Boyd & Moore (K'y 2386) ..356 Market

MARBLE DEALERS.

Mission Concrete & Mosaic Works .....831 Guerrero St.
Musto, Joseph, Sons-Kasenan Co. .....825-65 North Point
New Co-Operative Marble & Mosaic Co. (J 3492) .....512 Brannan

MARINE AND ACID PLANTS.

*White, S. A. (Sut 1575) 375 Monadnock

METAL CEILINGS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
*Western Bldrs' Supply Co..680 Mission

METAL FIREPROOF PARTITION.

*Berger Mfg. Co. (Tel Market 2728) .....1120 Mission
*Knowles, A. (Doug. 5451) 925 Folsom
*Norris, L. A. .....822 Monadnock Bldg.
*Roebling Constr. Co. ....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

METAL FURNITURE.

Parcells Safe Co(Kny 1219).567 Market

METAL LATH.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
"Cleveland" Expanded Metal Lath .....
(K'y 1869) .....808 Monadnock Bldg.
*Richards, J. W. (Kearny 1869) .....
.....808 Monadnock Bldg.
*Roebling Constr. Co. (Ky 222) .....
.....Crocker Bldg

METAL ORNAMENTS.

*S. F. Metal Stamp & Corr. Co. (Mission 2421) .....554 Treat Ave.

METAL TRIM.

*Voightman & Co. (Boyd & Moore, K'y 2386) .....356 Market

METAL WINDOW SASHES.

*Bexhill Window Co. (Sutter 1716 & C 4549) .....Crocker

Kawneer Mfg. Co.
(Incorporated)
Makers of Store Fronts
USING
Kawneer System
OF GLASS SETTING
Have opened an office at **301 Williams Building**
S. E. Cor. 3rd and Mission Sts.
and are carrying a larger stock of their bars and mouldings than have heretofore been available on this Coast.

GLADDING, McBEAN & Co.
MANUFACTURERS OF CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS: LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 540


GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 501

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3049
Res. 1699 Dolores St. Tel. Market 1456
Stables: 30-32-34 Dore Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56 Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Yard and Office: 16th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

Varnish 'LIQUID GRANITE' Varnish
The Best Varnish Ever Made for All Purposes Under the Sun
Phone Kearny 3231 BERRY BRO'S., Limited 660 Howard St.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J 3021

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 3048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. Pacific Coast Agents
722 MERCHANTS EXCHANGE Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers. Oak, Mahogany, Jeaners, Etc.
Office: 244 California Street Mill and Taylor Beach and Taylor Street, S. P.


CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Clinton Fireproofing Co. of Cal.
643-47 MONADNOCK BLDG.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured.
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP. Works at Napa Junction, Calif.
GENERAL SALES OFFICE
324-5 Crocker Bldg., San Francisco
Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street
Telephone Kearny 2095
Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR NO. 63 SAN FRANCISCO, CAL., MARCH 18, 1911. THE PIONEER DAILY.

Amiwud The Latest Interior Finish for Buildings

AMIWUD is a mechanical reproduction (not imitation) of the beautiful, artistic hardwood grains, **Quarter-sawed Golden Oak, Quarter-sawed Weathered Oak, Mahogany** and **Janisero.** Write for full particulars to
The Paraffine Paint Company, 34 FIRST ST. San Francisco

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays
F. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th. San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
550 Eighteenth St., Builders Exchange
Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1879.
The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any Building Journal in the West.
Subscription $1.00 per month. Delivered daily.

Editorial Comment.

City Bids Opened.

Bids for Important Contracts Considered by the Board of Public Works.

Lowell High School, Ref.

Interior Ornamental Iron Work S. F. Hospital

Lath and Plaster and Furring, Lowell High School

General Construction of Lowell School

General Construction, Lowell High

Electric Work Lowell High

Partitions and Furring S. F. Hospital

Additional Plumbing S. F. Hospital

Add H. P. Steam Pipe in Ward Building S. F. Hospital

Furnish and Install H. P. Steam Mains, Receiving Building, S. F. Hospital.

Hardware, Visitation School.

Among the Architects.

Benicia Bids Opened.

Eight Bidders Submitted Figures Varying Widely in the Amounts.

E. D. Crowley Co., Low Men.

The bids were opened recently at

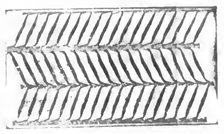
"Tabor" REVERSIBLE WINDOWS
Vertical and Horizontal Pivoted Windows and Double Hung Reversible Windows.
356 Market Street
BOYD & MOORE
Sole Agents
Tel. No. Ky 2366

4 DRY GLASS UNITED GLASS WORKS 115 TURK ST.

SATURDAY MARCH **18**

W. W. Breite, C.E.
Structural Engineer
Begs to announce the removal of his office to Rooms 400, 401, 402 and 403 Thomas Clunie Bldg. California & Montgomery Streets, San Francisco.
Tel. Kearny 815 Home C 5815

Herringbone Expanded Steel Lath is the Most Rigid.



Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 59 3rd St. OAKLAND, 101 Telegraph Ave.

California **Standard Clothes Dryer**
Selected Stock. Cut Prices.
Furnished or set in place by **O. A. Giles**
131 Buchanan St. Tel. Park 1037
Balcony, Roof and Yard

C. S. HOFFMAN L. W. FLEICNER
Golden Gate Structural ----AND---- Ornamental Iron Works
We Carry a Full Stock of Structural Material
Telephone Market 5445 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1978

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1148 Office - Showroom - Warehouse 571 Mission Street, S.F.

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

Contractors - Tile Men
50,000 eight inch cement floor tile must be sold by Saturday, March 18, 1911. This is the highest grade hydraulic pressed tile, regularly sold at 20c to 25c per sq. ft. See it and make an offer either on whole or part. What is left will be sold at public auction
Saturday, March 18, 1911, at 10 A. M.
At 3123-29 Mission Street
Tile can be seen at the office of D. F. Supple, 330 Montgomery St. or at Factory, 3123-29 Mission Street.

BIRD NEPONSET PRODUCTS **NEPONSET**
F. W. BIRD & SON----Established 1795
PRODUCTS
Trade Mark Reg. U. S. Pat. Off.
Florian Sound Deafener
Coted Building Paper
Red Rope Roofing and Sheathing
Neponset Insulating
Proslate Roofing
Paroid Roofing
THE LILLEY & THURSTON CO.
Kearny 2546, Home J 2546
82 - 2nd St., San Francisco 230 Ochsner Building, Sacramento

A PLAN TO START THE CONSTRUCTION OF A CIVIC CENTER IN CONNECTION WITH A SPLENDID FAIR SITE.

By Architect N. W. Mohr

Ever Visit Los Angeles?
TAKE A RIDE ON
One of Eight Elevators
INSTALLED IN
Pacific Electric Ry. Building
BY
Van Emon Elevator Co.

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS BRACKETS ART MOULDINGS ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paints
Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F

LARGER PANELS LESS LABOR
Clued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
BAKER BROS., Agts. Sutter 1341 103 Stevenson St., Builders Ex. Bldg.

OSCILLATING PORTAL WALL BEDS
MARSHALL & STEARNS CO.
1154 PHELAN BUILDING Phone Douglas 348

F. H. MASSOW, President
ROBT. DEWAR, Vice-President
CHAS. J. LINGREN, Treasurer
Office Hours, 11 to 12 and 4 to 5
Telephone Douglas 3566
WM. E. HAGUE, Secretary
Associated General Building Contractors Of San Francisco, Calif. 402 Kearny St.
All responsible general building contractors are invited to join.
General Meeting, Thurs. Eve., 7:45 P. M. March 23rd, 402 Kearny St.

Gasteam Radiators
Humphrey Automatic Gas Water Heaters.
GAS & ELECTRIC APPLIANCE CO.
441 SUTTER ST., Next to the Gas Company Tel. Douglas 4967

Phone Douglas 990 Home Phone C 2741
SANBORN & CORINSON
(Successors to C. S. TILTON)
SURVEYORS AND CIVIL ENGINEERS
All Survey Notes Saved 251 KEARNY ST., (Room 406) S. F.

The TILE MANUFACTURING CO. Of San Francisco
Decortile—Cement Floor Tile in any color or design. High Decorative effects
Cement Roof Tiles—Waterproof! Stormproof! Fireproof! Not effected by the elements in any way. Made in any color. Improves with age.
Dealers in White Portland Cement and Colored Cement.
OFFICE AND FACTORY: 526 HAY ST. S. F. TEL. FRANKLIN 5581

Steel Bars For Concrete Reinforcement



We have a complete stock of Twisted Squares, Plain Squares and Rounds
Also Bands, Hoops and Wires.
Woods & Huddart
356 Market Street
Phone Kearny 2617 SAN FRANCISCO, CAL.



Want a new top or other part of Barrows? You can get any repair needed for **Lansing Wheelbarrows.**
Your own dealer carries them, and can supply you according to your needs, selected from over **60** sizes and varieties.
Lansing Wheelbarrow Co.
Kearny 2975 J 2975 787 Folsom Street

Special Paradux Roofing
A closely woven duck surface with a waterproof base, an ideal covering for Piazza or Verandas Roofs and decks which are liable to be walked on. Can be painted any color successfully.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

Respectfully submitted,
N. W. MOHR.

ORIGINAL DEFECTIVE

Cal. Art Glass Works
768 Mission, bet 3rd & 4th
Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS
Surety Bonds Liability Insurance Accident and Health
Robt J. Loughery
Plate Glass Burglary, Theft and Boiler Insurance
Phone Kearny 798
Representing Empire State Surety Co., Jas. C. Hayburn, Gen. Agt., 575 Calif.

Member Of Builders' Exchange Telephone Douglas 3451
A. KNOWLES
PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.
985 Folsom St. San Francisco

Acme Lumber Co.
Redwood and Pine Lumber
Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY
Bay and Mason Streets
Lime, Plaster, Cement, Storage
Telephones: Kearny 3511 - C 3511

Walter A. Scott
PHOTOGRAPHER
Commercial and Pictorial
558 MARKET ST.
Phone Kearny 2668 San Francisco

California Granite Co.
Granite Contractors
DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.
SAWED STONE A SPECIALTY
1962 Humboldt Bk Bldg., Douglas 5506

BAY DEVELOPMENT CO.
Sand, Gravel, Rock
Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber
Plumbing and Steam Heating
ESTIMATES FURNISHED. JOBBING DONE
1231 Sutter St. Phones: Franklin 1068, C 2788. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Speialty
OLGA HERZ
PUBLIC STENOGRAPHER
English, French, German
Tel. Douglas 4093 C 3483 802 First National Bank Bldg.

W. H. Bagge & Son, Inc.
BUILDING CONSTRUCTION
PHONE WEST 4539 2161 HAYES STREET
Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880
VULCAN IRON WORKS
Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work
Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President Telephone DOUGLAS 1573
FRANK J. STMES, Vice-President DOUGLAS 1574
E. K. BURGESS, Secretary
Thomas Day Company
GAS AND ELECTRIC FIXTURES
720 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company
Exclusive Manufacturers of all Grades of
...PUTTY...
Phone Market 4767 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company
Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.
Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.
OF CALIFORNIA
Berger's "Classic" Metal Ceilings — Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick--Rock Face Stone — Galvanized Sheets--Expanded Metal Lathe
1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works
Contracting Manufacturers o
Structural Steel Works
New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished
Phone Market 1374 270-84 10th Street, S. F.

Edmund Grundy
PLUMBER
3545-53 Seventeenth St.
PHONES—Market 226; Home M 1074
Builders' Exchange Box 513
Builders' Association Box 126

WE SELL ARTISTIC
RED FACE BRICK
AT MEDIUM PRICES
DIAMOND BRICK CO.
909 Balboa Bldg.
Tel. Douglas 1909 -- J 3803

Phone Market 963
GILLEY-SCHMID CO., Inc.
PLUMBING, HEATING
Oil Burning Plants,
Ventilating :: ::
198 West Mission St., Cor. 13th

Oregon Pine, Spruce and Redwood Lumber,
Lath and Cedar Shingles.
Our Specialty: Clear & Select Spruce & Soft Oregon Pine
Office and Yards: Block Bounded By Masoo, Taylor, North Point and Beach
Mills At South Bend, Washington

Phones: Kearny 2401 J-2401
Williams Bros. & Henderson
Engineers and Contractors
BUILDING CONSTRUCTION
Monadnock Bldg. San Francisco


Tin Painted, Tin Galvanized, Copper and Zinc.
Meurer Bros. Co.
630 THIRD ST.

Member of BUILDERS EXCHANGE Box 297 Res. Phone Mission 4402
Buckeye Construction Co.
Masons and Builders
Phones Mission 3585 Home M 3585 351 BARTLETT ST.

CONDUIT SYSTEMS
Butte Eng. & Electric Co.
Phone Kearny 1970 683-5-7 Howard St., S. F.

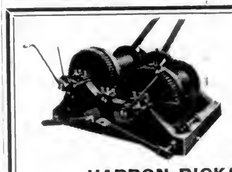
Phones Kearny 3420, J 2720 Factory; Emeryville, Cal.
Judson Manufacturing Co.
STEEL FOR CONCRETE REINFORCEMENT
Structural Steel. Cast Iron Work.
Machinery. Bar and Plate Iron.
819 FOLSOM ST. San Francisco

G. W. MILLER
Commercial Photographer
Particular Attention Given To Copying of Line Drawings.
Phone West 1314 1831 and 1833 Devisadero St., S. F.

UNITED MATERIALS CO.
Have the largest and most complete line of
PRESSED BRICK, COMMON BRICK and FIRE BRICK
... Lime, Cement, Lake Majella Sand, Roofing Tile ...
Samples submitted with lowest prices
Phone Kearny 1426 604 BALBOA BUILDING

ACME IRON AND WIRE WORKS
FRANK A. EVERS, Proprietor.
ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK
Elevator Cages and Enclosures — Fire Escapes
Steel Folding Gates — Iron Fencing and Guards
Sidewalk Doors — Builder's Wire and Iron Work
Estimates and Designs on All Kinds of Iron and Wire Work
Phone Douglas 1915 473 to 485 SIXTH STREET

Pacific Fire Extinguisher Co.
CONTRACTORS IN
Electrical, Power, Heating and Sheet Metal Installations, Automatic Sprinklers and all other Fire Extinguishing Apparatus.
Telephone Kearny 3890
507 Montgomery St. San Francisco


American Double Drum Belt HOIST
HARRON RICKARD & McCONE
San Francisco Los Angeles

USE
"SCOTT'S EXTRA COATED"
Hammered Open Hearth Roofing Tin
The most durable covering for a building that can be obtained at any cost.
FOLLANSBEE BROS. CO., Pittsburg, Pa.
GEORGE S. LACY. Pacific Coast Sales Manager
24 California Street, San Francisco, Cal.

Telephones
S.F.-Kearny 2830 Factory-Alameda 509
N. Clark & Sons
Manufacturers of TERRA COTTA,
Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
839	Anderson	Anderson	2000
840	Same	Same	2000
841	Same	Same	2000
842	McKee	McKee	7000
843	Same	Same	7000
844	Mayer	Mayer	5000
845	Campbell	Campbell	1800
846	Gustavson	Gustavson	1000
847	Rosenquist	Rosenquist	600
848	Adami	Adami	1000
849	Koperski	Koperski	700
850	Schultz	Hoin	400
851	Turner	Turner	2000
852	Howard M E Ch	Owner	20000
853	Brooks	Brooks	400
854	Cavaglieri	Owner	500
855	Seibel	Nelson	400
856	Sahlein	Gould	400
857	Cuneo	Rossi	850
858	Lambert	Lambert	800
859	Rye	Dehrleu	850
860	Green	Savage	1000
861	S F Bridge	Leonard	28781
862	Wolff	Owner	31200
863	Same	Chuban	1700
864	Same	Turner	7442
865	Voigt	Gleeson	5400
866	Lastreto	Williams	8453
867	Creyer	Heming	8176
868	Zoli	Marcuse	8400
869	Schroth	Larsen	6460
870	Haslett	Ferrolite	45733

(839.) **Homestead E 110 N 25th.** One- and one-half-story frame dwelling.
Owner.....Knut Anderson, 139 State.
Architect ...None.
San Francisco.
Day's work. **Cost, $2000**

(840.) **Homestead E 160 N 25th.** One and one-half-story frame dwelling.
Owner.....Knut Anderson, 139 State.
Architect ...None.
San Francisco.
Day's work **Cost, $2000**

(841.) **Homestead E 135 N 25th.** One and one-half-story frame dwelling.
Owner.....Knut Anderson, 139 State.
Architect ...None.
San Francisco.
Day's work **Cost, $2000**

(842.) **Fifteenth N 95 E Howard.** Three-story frame flats.
Owner.....Wm. A. McKee, 3328 24th.
San Francisco.
Architect ...None
Day's work **Cost, $ 7000**

(843.) **Howard E 50 N 15th.** Three-story frame flats.
Owner.....Wm. A. McKee 3328 24th.
San Francisco.
Architect ...None
Day's work **Cost, $7000**

(844.) **Van Dyke Ave No. 1185.** One-story frame cottage.
Owner.....Chris Mayer. Premises.
Architect ...None
Day's work **Cost, $500**

(845.) **California N 100 W 25th Ave.** One and one-half-story frame dwelling.
Owner.....H. H. Campbell, 25 25th Ave. San Francisco
Architect ...None
Day's work **Cost, $1800**

(846.) **Irving N 100 W 10th Ave.** One-story frame cottage.
Owner.....Fred Gustavson, 1838 Irving. San Francisco
Architect ...None
Day's work **Cost, $1000**

(847.) **Twenty-third Ave W 175 S Anza.** One-story frame cottage.
Owner.....Geo. August Rosenquist 1920 Steiner, S. F.
Architect ...None
Day's work **Cost, $600**

(848.) **Alvarado S 225 W Ingalls.** One-story frame cottage.
Owner.....Philip Adami, Los Quesada San Francisco
Architect ...None
Day's work **Cost, $1000**

(849.) **San Carlos Ave No. 260. Add to** dwelling.
Owner.....Stanley Kopersk1, Premises
Architect ...None.
Day's work **Cost, $700**

(850.) **Kearny and Washington NE.** Alter store front.
Owner.....Mrs. M Schultz, 2426 Filbert. San Francisco.
Architect ...Ross & Burgren 222 Kearny. San Francisco
Contractor...Theo. S. Hoin, 1568 42nd San Francisco
Cost, $400

(851.) **Twenty-first Ave W 250 S Lake.** Two-story frame dwelling.
Owner.....John Turner, 981 Valencia. San Francisco.
Architect ...None
Day's work **Cost, $3000**

(852.) **Harriet and Howard SW.** Complete frame church.
Owner.....Howard St. M. E. Church Corp., Premises.
Architect ...Willson J. Wythe, 513 Central Bank Bldg. Oak.
Day's work. **Cost, $20,000**

(853.) **Clay No. 3773. Add to building.**
Owner.....Elisha Brooks, Ben Lomand, Cal.
Architect ...None.
Contractor...Jos. S. Brooks, 3773 Clay. San Francisco.
Cost, $400

(854.) **Potrero Ave E 27-6 N 18th.** Two-story frame storage lofts.
Owner.....J. Cavaglieri, 618 San Bruno Ave., S. F.
Architect ...None.
Day's work. **Cost, $500**

(855.) **Edgewood W 370 S Farnsworth** Lane. One-story concrete private garage.
Owner.....Phillip H. Seibel, 205 Edgewood Ave., S. F.
Architect ...None.
Contractor...E. Nelson, 441 Douglas, San Francisco.
Cost, $400

(856.) **Mission No. 2528. Alter front of** real estate office.
Owner.....H. Sahlein, 1718 Jackson, San Francisco.
Architect ...None.
Contractor...S. E. Gould, 2512 Mission, San Francisco.
Cost, $400

(857.) **Greenwich N 75 W Pierce.** One-story frame cottage.
Owner.....Angelo Cuneo, 2751 Greenwich, S. F.
Architect ...None.
Contractor...F. Rossi, 3034 Franklin, S. F. **Cost, $850**

(858.) **Lisbon No. 608. Add to store.**
Owner.....E. A. Lambert, Premises.
Architect ...None.
Contractor...G. W. Lambert, Premises.
Cost, $800

(859.) **Revere Ave No. 1753. Add to** dwelling.
Owner.....Casimir Rye, Premises.
Architect ...None.
Contractor...Alfred Dehrleu, 1742 Oakdale, San Francisco.
Cost, $850

(860.) **Twenty-first Ave W 125 S Irving.** Alter and repair store and flat.
Owner.....J. Green, 1208 20th Ave., San Francisco.
Architect ...None.
Contractor...W. A. Savage, 1256 16th Av S. F. **Cost, $1000**

(861.) **Army Supply Depot, Fort Mason.** All work for wharf shed.
Owner .... San Francisco Bridge Co., Monadnock Bldg., S. F
Architect ...None.
Contractor...Jno. J. Leonard, 180 Jessie, San Francisco
Filed Mar. 17 '11. Dated Mar. 16, '11.
Payments on 5th of each month 75%
Usual 35 days 25%
Total cost, $28,781
Bond none. Limit 90 days after April 1. Forfeit none. Plans and specifications filed.

(862.) **O'Farrell S 83-6 W Jones W 44** S 137-6 E 22 N 68-9 E 22 N 68-9. Excavating, brick iron artificial stone, terra cotta, shades, vacuum plant, carpenter mill, stairs, hardware, ornamental iron metal asphalt roof, marble, glass, lath, plaster, dump, proofing for six-story and basement Class C brick apartments.
Owner.....Henry Wolff
Architect ...Wm. Mooser Nevada Bank Bldg. S. F.
Contractor...Ferhand Wagner 609 Waller S. F.
Filed Mar. 17 '11. Dated Feb. 2, '11.
Payments on 1st and 15th of each month of 75%
Usual 35 days 25%
Total cost, $31,000
Bond $500. Surety The Empire State Surety Co. Limit without delay. Forfeit none. Plans and specifications filed.

(863.) **Painting, tinting and papering** on above.
Contractor...J. Chabon, Merchants' Exchange Bldg., S. F.
Filed Mar. 17 '11. Dated Feb. 3, '11.
Payments same as above.....
Total cost, $1700
Bond none. Limit, without delay. Forfeit none. Plans and specifications filed.

(864.) **Sewering, plumbing, gas fitting,** steam heating, hot water heating and all plants & electric wiring on above.
Contractor...The Turner Co., Inc., 278 Natoma, S. F.
Filed Mar. 17 '11. Dated Feb. 3, '11.
Payments same as above.....
Total cost, $7442
Bond. $1865. Surety Fidelity & Deposit Company of Maryland. Limit, without delay. Forfeit none. Plans and specifications filed.

(865.) **Fourth Ave E 32 N Cabrillo N 28** SE 92-6½ SE 37-6 All work for two-story frame flats.
Owner.....Julie R. Voigt, 555 Fifth Ave., S. F.
Architect ...None.
Contractor...Jas. Gleeson, 581 5th Ave, San Francisco.
Filed Mar. 17, '11. Dated Mar. 13, '11.
Frame up $1350
Brown coated 1350
Completed 1350
Usual 35 days 1350
Total cost, $5400
Bond none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(866.) **Jones W 137-6 S Green W 110** S 35 50x B 240. All work except painting, plumbing, ornamental iron and finish hardware for two-story, basement and attic flats.
Owner.....Emilio Lastreto, Chronicle Bldg., S. F.
Architect ...Bliebtil & Heglmund, Phelan Bldg., S. F.
Contractor...H. S. Williams, 180 Jessie, San Francisco.
Filed Mar. 17, '11. Dated Mar. 15, '11.
24 story joists set $1841 00
Roofed and enclosed 1584 00
Plastered 1584 00
Completed and accepted 1584 00
Usual 35 days 2117 50
Total cost, $8455.50
Bond, $2111. Surety, Maryland Casualty Co. Limit, 110 days. Forfeit, $10. Plans and specifications filed.

(867.) **Howard W 110 NE 13th NE** 27-6 NW 104-10½ SW 27-6¾ SE 102-11¾. All work except plumbing, painting, shades, light fixtures, grates and mantels in parlor for three-story frame store and flat building.
Owner.....Charles L. Creyer, 1574 Church, S. F.
Architect ...E. A. Neumarkel, Mechanics' Bank Bldg., S. F.
Contractor...Adolf Hennings, 1006 Noe, San Francisco.
Filed Mar. 17, '11. Dated Mar. 17, '11.
Frame up $1300
Ready for plaster 1100
Standing finish on 1100
Completed and accepted 1232
Usual 35 days ..... Lost
Total cost, $6170
Bond, $1550. Sureties, James Brennan and Charles A. Carillon. Limit, 100 days. Forfeit, none. Plans and specifications filed.

(868.) **Seventh Ave W 108 N Fulton** N 25xW 120. Concrete, carpenter, plumbing, painting, tinning, hardware, shades, etc., for three-story frame flats.
Owner.....Mary A. & Geo. H. Zeh, 731 7th Ave., S. F.
Architect ...None.
Contractor...Felix Marcuse, 155 Sutter, San Francisco.
Filed Mar. 17, '11. Dated Mar. 4, '11.
Frame up and roof sheathed...$2100
Brown coated 2100
Completed and accepted..... 2100
Usual 35 days..... 2100
Total cost, $8400
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(869.) **Geary S 140 E Van Ness E 50x** S 120. Excavating, concrete, brick and iron work, lumber, labor, carpenter and mill work, glass, hardware, galvanized iron and tin work, cement, plaster, painting, electric work and plumbing for one-story brick building, garage.
Owner.....The Schroth Co.
Architect ...Ross & Burgren, 222 Kearny, S. F.
Contractor...H. H. Larsen & Bros., 62 Post, San Francisco.
Filed Mar. 17, '11. Dated Mar. 17, '11.
Brick wall half up..... $2000
Completed and accepted..... 2845
Usual 35 days..... 1615
Total cost, $6460
Bond, none. Limit 60 days from filing. Forfeit, $10. Plans and specifications filed.

(870.) **Int S Townsend and 3rd line S** P. warehouse W 81-11½ S 125 E 81-10½ N 125-1 th pt of bsg being 222-3 SW Second. All work except elevators for warehouse.
Owner.....The Haslett Warehouse Co., California and Battery, San Francisco.
Architect ...Macdonald & Applegarth, Call Bldg., S. F.
Contractor...The Ferrolite Co., 338 Pine, S. F.
Filed Mar. 17, '11. Dated Mar. 14, '11.
Payments on 1st of each month 75%
Usual 35 days..... 25%
Bond, none. Limit, 120 days. Forfeit, $25. Bonus, $25. Plans and specifications filed.

Building Permits to be Modified.

The following applications for Building Permits will require some modification. Owners will please call regarding same.

SW Edna and Milton; owner, J. & J. T. Merlo.

Building Permits Issued

OVER $1000 IN VALUATION

MARCH 17, 1911.

E Faleon 85 NW Mono. One-story frame dwelling. Cost, $1650. Owner, H. C. Kasten.

509 Market. Alter restaurant. Cost, $3700. Owner, M. Fisher Co.

S Pine 96 E Van Ness. Three-story frame apartments. Cost, $10,300. Owner, Walter M. Cary.

SE Ellis and Webster. One-story frame store. Cost, $2000. Owner, Baumgarten Bros.

W 23rd Ave 375 S Kirkham. One-story frame dwelling. Cost, $1300. Owner, C. S. White.

4307 20th. Add to flats. Cost, $1425. Owner, Margaret Hurley.

W Scott 100 N Lombard. Two-story frame dwelling. Cost, $1800. Owner, Elsie Burdet.

NE Golden Gate and Larkin. Five-story apartments. Cost, $175,000. Owner, Ohlandt & Buck.

N John 105 E Mason. Three-story frame flats. Cost, $5000. Owner, Antonio Prato.

S Filbert 55 E Jones. Two-story frame flats. Cost, $4200. Owner, M. Capelli.

SE Devisadero and Duboce. Two-story frame dwelling. Cost, $7000. Owner, Mrs. A. J. Patterson.

E Mission 75 N Richland. One-story brick store. Cost, $3250. Owner, Dr. X. H. Dodel.

NE Day and Dolores. Two-story frame dwelling. Cost, $3900. Owner, M. Anderson.

W Buena Vista 50 N Congress. Two-story frame dwelling. Cost, $3650. Owner, Viola E. Davis.

Permits Ready

The Following Applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Owners will Please Call as soon as Possible. Bring Cash to pay for Permit, as Checks will not be accepted.

E Guerrero 219-8 S 17th; owner, E. Grundy.

412 Cortland Ave.; owner, F. Tieso.

SE Noe and 22nd; owner, Gustav Werner.

1527½ Geary; owner, Young King.

Geary and Arguello Boulevard; owner, Odd Fellows' Cemetery Ass'n.

SW Green and Kearny; owner, V. Filippis.

1503 Golden Gate Ave.; owner, J. Van Den Berg.

475 11th; owner, D. Costello.

W 20th Ave 125 S Irving; owner, J. Green.

111 Eddy; owner, Gus. Temps.

W Bennington 125 N Cortland Ave.; owner, H. Hermal.

1753 Revere, owner, C. Rye.

N Greenwich 75 N Pierce; owner, A. Cuneo.

W Edgewood 370 S Farnsworth Lane owner, Ph. H. Seibel.

E Potrero Ave 37-6 N 18th; owner, J. Cavaglieri.

E Homestead 110 N 25th; owner, Knut Anderson, three buildings.

387 Richland Ave., owner, J. Johnston.

3773 Clay; owner, E. Brooks.

S Kearny and Washington; owner, Mrs. M. Schultz.

2847 Golden Gate Ave; owner, A. Hintermann.

260 San Carlos Ave.; owner, Stanley Koperskl.

S Quesada 225 W Ingalls; owner, Ph. Adami.

W 23rd Ave 250 S Lake; owner, John Turner.

W 23rd Ave 175 S Anza; owner, G. A. Rosenquist.

N Van Dyke 25 E Keith; owner, Chris Mayer.

1962 Turk, owner, Mrs. Himes.

N Irving 100 W 19th Ave; owner, Fred Gustavson.

Wanted.

McCormick Waterproofing Compound. Agent communicate with Daily Pacific Builder. Market 64—J 2001.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded		Accepted
Mar 17, 1911	**Union** S 115 W Jones W 22-6xS 120.	Rolanda & Teresa Cassassa to A W Wallen.
Nov 14, 1910		
Mar 16, 1911	**Market** SE 100 NE 2nd NE 40xSE 155.	Stull & Sonnikeen to John G Sutton & Co.
Mar 3, 1911		
Mar 16, 1911	**Missouri** E 50 S 18th S 50xE 100.	Lucy F Harnwell to B W Demarais.
Feb 25, 1911		
Mar 16, 1911	**Belvedere** E 50-9¾ N Carmel — 25-9¾ E 100 S 25-9¾ W 100.	William Morrison to T Jones & Co.
Mar 8, 1911		
Mar 16, 1911	**Palm Ave** n 140 S Euclid Ave S 40xW 120.	Fred W Schell to Edward Brader.
Mar 13, 1911		
Mar 16, 1911	**Twenty-third & Sanchez** SW W 100xS 26-6.	George Luft to Petterson & Persson.
Mar 15, 1911		
Mar 15, 1911	**Andover Ave No. 207** Lot 179 Gift Map 1. N F Nilsson Co to whom it may concern.	
Mar 14, 1911		
Mar 15, 1911	**California** S 27-6 E 9th Ave E 55xS 75.	Edward Ginley to whom it may concern.
Mar 15, 1911		
Mar 15, 1911	**Fifth Ave** E 225 S "I" 25x120.	James T Conway to J Branch.
Sept 1, 1910		

Liens Filed

SAN FRANCISCO COUNTY.

Recorded		Amount
Mar 16, 1911	**Tenth Ave & Noriega** N WN 100xW 82-6.	W J McWhirter & H E Drake, $15; E W Purcell, $72.50; Abraham L Hamblin, $70 vs Hugh E Pynn & Henry Meyer.
Mar 15, 1911	**Market** SE 100 NE 2d NE 40xSE 155.	The Roebling Construction Co vs J L Stull & Louis Sonnikaen, Stull & Sonnikaen. $1140

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded		Amount
Mar 17, 1911	**Market** SE 100 NE 2d NE 40xSE 155.	The Roebling Construction Co to J L Stull and Louis Sonnikaen.
Mar 13, 1911	**Howard & Langton** SW W 75xS 100.	L C Simpson to Mary J Plover.
Mar 11, 1911	**Stockton** E 69-6 N Jackson N 34xE 80.	Geo A Wara or Mara to V Sattui, M Brandt & G W Stevens as (Brandt & Stevens). $95.55
Mar 8, 1911	**O'Farrell & Taylor** SW W 75xS 75.	R W Bias to Robt S Browne & Wm Helbing.
Mar 8, 1911	**O'Farrell & Taylor** SW W 75xS 75.	N Clark & Sons, T M Collins, J H Henning, J E Schmid, Eureka Iron & Wire Works, G Rossi, P Prote & L Barbagelata, H Ankers, G H Appman, F & W P Stoesser to Robert S Browne & Wm Helbing.

NOTICE.

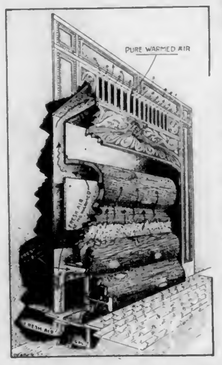
TO ALL CONCERNED:
The installation of conduit of the sizes mentioned in "1911 Local Installation Rules" appearing under the head of "Wiring Data for Stoves" will not be enforced by this Department.
The requirements of Local Rule 24 will govern for the class of work in question.
W. H. ERMY,
Chief, Department of Electricity.

New Applications For Electrical Inspection.

TO ALL CONCERNED:
The use of armored cables for concealed work will not be approved unless installed in such manner as to be readily withdrawn and replaced at any time without damage to walls, ceilings, floors or other portions of building.
This ruling will apply to all work which has not been started on or before January 1, 1911.
W. H. URMY,
Chief Department of Electricity.

(Correction)
5490 **410 California; owner, Fireman's Fund Ins. Co.; contractor, Geo. L. Hensel.**
5490 NW Jackson and Sansome; owner, ——; contractor, Daniel R. Buckley.
5491 1257 9th Ave.; owner, J. Held; contractor, City Protective Elec. Co.
5492 Grove 120 E Cole; owner, Hayes; contractor, E. M. Coffin Co.
5493 First Ave 200 N B; owner, J. A. Ruse; contractor, American Elec. E. Co.
5494 NE Ellis and Jones, owner, Barbara Neff; contractor, Hetty Bros.
5495 1606 14th Ave South; owner, Mrs. M. T. Gillen; contractor, Standard Elec. Constr. Co.
5496 1622 Jackson; owner, California Taxi Co.; contractor, Standard Elec. Constr. Co.
5497 587 London; owner, Harry Warrington; contractor, Collonan Elec. Mfg Co.
5498 1073 Sutter; owner, E. M Hoxsey; contractor, Stadler & Hinkelbien.
5499 606 Pacific; owner, A. C. Winzer contractor, Brumfield E. S. Co.
5500 51 Market; owner, Weeks Howe Emerson Co.; contractor, Egnotsh Elec. Co.
5501 205 Chattanooga; owner, —— contractor, Globe Elec. Works.
5502 429 Third; owner, Green Pub. Co.; contractor, M. C. Baker & Son.
5503 1734 Fillmore; owner, —— contractor, M. C. Baker & Son.
5504 296 28th Ave; owner, W. Wolff; contractor, Beach Elec. Co.
5505 425 Mission; owner, Pac. Coast Exceleine Co. contractor, Hampton Elec. Company.
5506 400 Block Folsom; owner, Wilbert; contractor, Hampton Elec. Co.
5507 976 Market; owner, J. D. Phelan contractor, Otis Elev. Co.
5508 98 7th; owner, Crocker Est; contractor, Otis Elev. Co.
5509 1132 Market; owner, ——; contractor, American E. E. Co.
5510 415 Golden Gate Ave.; owner, J. Scheike; contractor, American E. E. Co.
5511 2236 Fillmore; owner, F. Regni; contractor, American E. E. Co.
5512 Hickory 50 E Webster; owner, M. Rooney; contractor, Decker Elec. Co.
5513 Greenwich bet Montgomery and Kearny; owner, ——; contractor, Brumfield E. Sign Co.
5514 795 Market; owner, Investors' Building; contractor, De Luxe E. S. Co.
5515 1660 Railroad Ave.; owner, Alberts; contractor, W. W. Hicks.
5516 NW Fourth and Shipley; owner, Wynn; contractor, Sunset E. & P. Co.
5517 308 Van Ness; owner, Michelin Tire Co.; contractor, American E. E. Co.
5518 Harriett 150 N Brannan; owner, Chas. E. Gross & Son; contractor, Enterprise Elec. Works.
5519 Golden Gate and Larkin; owner, Purcell Est; contractor, Enterprise Elec. Works.
5520 Colling&wood and 15th; owner, ——; contractor, Brumfield E. S. Co.
5521 959 Market; owner, Sereckels Estate; owner, M. Schlmetschek.

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast. Daily
For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.



Hamilton Pure Air Gas Grates
The Hamilton Pure Air Gas Grates, Logs and Heating Stoves require no flue. Fresh air brought in from outside of building, heated and forced into the room. No odor, no sweating, heating surface increased by double back.
Recommended by Physicians and hundreds of users. Indorsed by S. F. Fire Marshall and Building Inspectors, and in accordance with Ordinance No. 1401, Sec. 253, of S. F. Building Ordinances, passed October 5, 1910.
Pure Air Range and Grate Co.
Oakland Office: 1371 Broadway Phone Oakland 1948
San Francisco Office: 948 Market Street, Room 418 C. 2715

HOLMES Disappearing Bed Co.
INVESTIGATE!
Awarded 3 Grand Prizes Display Rooms
Phones: Douglas 218 Home J-4218 687 Monadnock Building
San Francisco Calsfornia

Architects! Contractors!
I want your Business and to get it will satisfy you that I have only the best materials, so that in the course of time you will recognize that if WHITE handles anything, it is good. Look in the Buyers Guide and send for me when you are designing. Contractors will find that it will pay them to send me inquiries. Let me know your requirements. I am here to fill them and to satisfy you.
THERE'S A REASON WHY
No. 60 Cement Waterproofing and Bonding, Des Moines Elaterite

It's the natural characteristics of the rubbery pigment—intensely adhesive, bonding quality, resistance to all acids, absolutely waterproof character, permanent elasticity.
Recent tests showed adhesive, bonding strength equal to 160 lbs. per square inch, giving a **permanency** and a **resistance to water pressure** not found in any other waterproofing material.
Plaster coats are applied **directly over it**, the adhesive, bonding strength holding them firmly and permanently. (See cut.)
There's also a "Des Moines Elaterite" for every character of surface—Metal, Wood, Hot Surfaces, etc., with the same peculiar characteristics for service and economy as in the No. 60. Let us tell you about them.
THE ELATERITE PAINT & MFG. CO., Des Moines, Iowa.
S. A. White, Monadnock Bldg., S. F., Pacific Coast Agt. Phone Sutter 1575

Specify the Louis Lipp Co.'s Toilets and save repair bills.
San Francisco office 693 Mission St. Phone Douglas 1162

ORIGINAL—DEFECTIVE

RISCH-LANGENBERG

DOOR OPENER AND CLOSER

Always Reliable

842 37TH ST., OAKLAND - PHONE PIEDMONT 2633

BUILDERS ASS'N 466 KEARNY ST. S.F.

BUILDERS EXCHANGE 180 JESSIE

ORIEL Glass Wks. Franklin 3443

BENT GLASS ART

S. W. Cor. Gough and Greenwich Sts.

SIERRA Glass Co. Franklin 1169

Standard Crushed Rock Co.

Crushed Rock, Sand and Gravel

Tel. Kearny 5581 — 9 Main St., San Francisco

Crushed Rock

CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2386.

Bay City Cabinet Co. Manufacturers of

Bank, Store and Office Fixtures, High Grade Cabinet Work, Bar Fixtures

1068 Fifth Street, Cor. Channel — Phone Oakland 2470 — Oakland, Cal.

CARL JACOBSEN Phone Piedmont 1940

Contractor and Builder

FIRST-CLASS WORK GUARANTEED — ESTIMATES GIVEN FREE

Hours: 7 to 8 A.M. 6 to 8 P.M. — 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer

Repress "**Niles Brick**" Clinker

Common Face

California Pressed Brick Co, Pacific Bldg. S. F. Phone Douglas 1415 — Swift & Wilcox, Agents, Berkeley, 2838 Shattuck Ave., Berk'y 4248

Get An Office $5.00 per month

Mail, Telephone and Stenographic Service.

870 Monadnock Bldg. — San Francisco

California Oil Burner Co. Manufacturers, Contractors and Jobbers

OIL BURNING MACHINERY For Both Distilled and Crude Oil

For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens

Tel. Oak 4613; Home A 2613 — 968 Broadway, Oakland



W. W. DIXON, Pres. and Mgr.
HUGO VETTEL, Vice-Pres.
F. JACOBUS, Sec.
O. ARMSTRONG, Treas.

Vettel Adjustable Window Co, INC.

Full size model can be seen at A. Trueworthy's, 334 Pine St., S. F.

Also at Main Office

46 East Twelfth St.

Phone Merritt 398

East Oakland, California

Why Take Chances On Mill Deliveries?

ROUND — SQUARE — SQ. TWISTED — 483-491 BRANNAN ST.

Our Stock Is Complete — Steel Bars For Concrete Reinforcement — **BAKER & HAMILTON**

DELIVERED PRICES QUOTED — Phone KEARNY 2800

"Larsen Construction Reports"

gives advance information of all building and engineering projects for the entire Pacific Coast.

ISSUED DAILY.

For Particulars ring up Market 64, J 2001 or Drop Postal to 1325 Mission Street San Francisco.

PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. — Delivered Daily, $2.00 Per Month.

TWENTY-FIRST YEAR. NO. 63 — THE PIONEER DAILY — OAKLAND, CAL., MARCH 18, 1911. — OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

NEW MERCHANT LUMBER

2x4 — 2x6 — 2x8 — 2x10 — 2x12 PINE

Any About 60,000 Feet in all. PRICE $13.50 M.

G. WEISSBAUM — 3rd Ave. and E. 10th, OAKLAND

MARTIN ARONSOHN

Notary Public

All Legal Papers Drawn Up Accurately

Phone Douglas 661

107 Montgomery St., Near Sutter, S. F.

TWENTIETH YEAR.

Issued daily except Sundays and Holidays by

L. A. LARSEN, Publisher

1325 MISSION, Bet. 9th and 10th.

Tel. Market 64—J 2001.

San Francisco, Cal.

OAKLAND OFFICE

560 Eighteenth St., Builders' Exchange

LOS ANGELES OFFICE

116 North Broadway

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.

Largest paid circulation of any similar publication.

Subscription, $1.00 per month. Delivered daily.

Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt
565	Williams	Jones	500
566	Bradford	Hutton	3250
567	Kuljiwal	Kuljiwal	1700
568	Jackson	Bernhardy	600
569	Laflieie	Honds	450
570	Lindquist	Lindquist	1000
571	Chapin	Morris	2500
572	Harris	Harnett	2000
573	Bair	Allen	2000

(565.) **Mather N 99 E View, Oakland.** Four-room dwelling.
Owner.....H. Williams.
Architect...None.
Contractor...San Jones.
Cost, $500

(566.) **Colby E 60 N 41st, Oakland. Addition.**
Owner.....M. Bradford, 6410 Colby, Oakland.
Architect...None.
Contractor...A. W. Hutton, 5948 Telegraph Ave., Oakland.
Cost, $350

(567.) **Vicksburg and Wentworth NW,** Oakland. Five-room dwelling.
Owner.....J. P. Kujawa, 5107 Congress Ave., Oakland.
Architect...None.
Day's work.
Cost, $1700

(568.) **E Fourteenth N 150 E Baker,** Oakland. One-story building.
Owner.....Mrs. J. D. Jackson, Fruitvale.
Architect...None.
Contractor...J. Bernhardy, R. D. Box 319, Elmhurst.
Cost, $600

(569.) **Shaffer N 345 E California,** Oakland. Four-room dwelling.
Owner.....Rock Laflieihe, 1338 Kirkham, Oakland.
Architect...None.
Contractor...J. K. Honds, 181 Bryant Ave., Oakland.
Cost, $450

(570.) **Christina N (Curtis) 340 S Gilman,** Berkeley. Four-room residence.
Owner.....Ida Lindquist, Gilman and Christina, Berkeley.
Architect...None.
Contractor...E. Lindquist, Gilman and Christina, Berkeley.
Cost, $1000

(571.) **Thirty-eighth S 150 E Broadway,** Oakland. Five-room dwelling.
Owner.....Chapin & Morrie, 1 Telegraph Ave., Oakland.
Architect...None.
Day's work.
Cost, $2500

(572.) **Euclid Ave and Van Buren Ave** SE, Oakland. Two-story and basement house.
Owner.....J. A. Harris, Oakland.
Architect...None.
Contractor...F. I. Burnett, 745 Alleen, Oakland.
Filed Mar. 16, '11. Dated Mar. 15, '11.
Frame up.....$750
Brown coated.....750
Completed.....750
Usual 35 days.....750
Total cost, $3000
Bond, none. Limit, 90 days. Forfeit, $1. Plans and specifications, none.

(573.) **Steinway Terrace Tct Lot 31 Blk 10,** Oakland. Five-room bungalow.
Owner.....William R. Bair, 1719 Goss, Oakland.
Architect...T. D. Newsom & Son, 906 Broadway, Oakland.
Contractor...M. Allen, Oakland.
Filed Mar. 16, '11. Dated Mar. 16, '11.
Frame up.....$500
Enclosed.....500
Completed.....500
Usual 35 days.....500
Total cost, $2000
Bond, none. Limit, 75 days. Forfeit, $5. Plans and specifications filed.

NEW ORLEANS EXPOSITION COMPANY TO LIQUIDATE.

NEW ORLEANS, March 15.—The world's Panama Exposition Company voted today to liquidate its affairs and the executive committee of the corporation was named as the liquidating committee.

Coincident with the step, it developed that the committee may be forced to take legal steps to force payments alleged to be due it.

The sum of $31,093 will be restored to stockholders.

BRANCH OFFICE OPENED.

The Kawneer Manufacturing Company, of Niles, Mich., whose product, the Kawneer System of plate glass setting for store front construction, is recognized by architects throughout the country as being without an equal, have within the past few days opened an office at 301 Williams Bldg. (23rd and Mission streets). Mr. Robert C. Oliphant, formerly manager for Lilly & Thurston, having been appointed their resident manager.

THE OREGON PINE PANEL.

Prior to 1906 the Glued-up Pine Panel was comparatively in a state of experiment.

Architects and builders were doubtful as to its efficiency and staying qualities.

The late Edw. F. Niehaus—whose practical training in preparing cabinet woods and all operations of interior finish is well known—approved the glued-up pine panel. Upon his approval by were willing to install this style of finish.

That his judgment was correct is proven by the large stock of panels now maintained in the warehouse of Edw. F. Niehaus & Co., on Brannan street, near 8th., as well as other hardwood firms who have since added these panels to their stock.

To the inexperienced, the glueing up of veneers might seem simple; but by those operating the glue room, many difficulties must be overcome.

It is possible to get veneers too dry, as the dryness of lumber is a relative equation, and if taken direct from the dry kiln to the glue room, the veneers will undoubtedly absorb the moisture of the surrounding atmosphere, and expand after manufacture.

Every cabinet shop has had its troubles with glue, and this is the stumbling block which has caused many a panel to fall into the junk heap.

In this respect Edw. F. Niehaus & Co., in the factory which they control at North Bend, Oregon, maintain a complete laboratory, where barometer and hydrometer tests are made of each batch of glueing. No discarded or old glue is allowed into their panels, and a complete card system keeps track of every days operation, as to glue percentage, treatment of veneers, and other conditions bearing upon the manufacture of the glued-up panel.

Other factories, seeing the results of Niehaus & Company's care, are now buying the same glue, which is a constituting block which has caused many a panel to fall into the junk heap.

In addition to the Pine panel, Edw. F. Niehaus & Co., 548 Brannan St., San Francisco, are now manufacturing Jenisero, Mahogany, Siberian Oak and Ash, and have made up some elegant panels in Redwood burl.

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
Mar 17, 1911	Arlington Ave N 286 W Adeline, Okd. Security Bldg Co to whom it may concern. Mar 17, 1911
Mar 15, 1911	Elma E 210 N Parker E 135 N 23½ W 35 N 22½ W 100 S 45, Berkeley. Mary L Cutler to Harry East.....Mar 5, 1911
Mar 16, 1911	Perkins & Vernon SE SE 70.20 SW 108.96 NW 70 NE 110, Oakland. Arthur Brown to Wm Dalziel, Jr. Mar 14, 1911; Charles L Trow.....Mar 14, 1911
Mar 16, 1911	Piedmont Ave NW 157 NE John NE 40xNW 125, Oakland. Margaret Cronin & Con Cronin to Thomas Rutherford.....Mar 13, 1911
Mar 7, 1911	Mar 7, A J Snyder Sub Telegraph Ave Ppty in Oakland and Berkeley, Okd. C W Parham to Gustaf Johansen.....Mar 1, 1911
Mar 7, 1911	Adeline & 324 SW W 48-3x8 100, Okd. William J Kenney & John M Kenny to Oliver Legault.....Mar 2, 1911
Mar 4, 1911	Woodlawn Park Lot 62, Alameda County. Algernon R. Angell and Mildred H. Angell to John W. Row.....Feb 24, 1911
Mar 4, 1911	Boulevard Way S near Lake Shore Ave., ptn Lots 16 & 17 Blk C, Oakland. Leon A. Clark to J. P. Christensen.....Feb 22, 1911
Mar 6, 1911	Twenty-first and Telegraph Ave, Okd. Oakland Y M C A to California Artistic Metal & Wire Co.....Mar 2, 1911
Mar 1, 1911	East Piedmont Heights Extension Lot 21 Blk 7, Oakland. H. M. Lee to Karl Schley Feb 25, 1911
Mar 3, 1911	First and Clay Sts. NE, Oakland. Sperry Flour Co. to S. G. Rankin and Bruce B. Burnett.....
Mar 2, 1911	Fairview St. N bet. Ellis and King, Berkeley. W. J. Baker to Paul E. Woodburn...Feb 27, 1911
Mar 1, 1911	Clifton and Miles Ave. NE N 40xE 100, Temescal, Oakland. Lillian Maud Pfrang to C. J. Pfrang.....Feb 28, 1911
Mar 1, 1911	Oak Ridge Lot 28 Blk 11, Claremont, H. D. and Jeanette B. Donnell to Roble Building & Land Co.....Feb 25, 1911
Mar 1, 1911	Arch St. W 266.95 S Rose N 40xW 124.26, Oakland. Mrs. L. P. Co.....Mar 2, 1911
Mar 3, 1911	East Piedmont Heights Extension Lot 21 Blk 7, Oakland. H. M. Lee to Karl Schley Feb 25, 1911
Mar 3, 1911	First and Clay Sts. NE, Oakland. Sperry Flour Co. to S. G. Rankin and Bruce B. Burnett.....
Mar 2, 1911	Fairview St. N bet. Ellis and King, Berkeley. W. J. Baker to Paul E. Woodburn...Feb 27, 1911
Mar 1, 1911	Clifton and Miles Ave. NE N 40xE 100, Temescal, Oakland. Lillian Maud Pfrang to C. J. Pfrang.....Feb 28, 1911
Mar 1, 1911	Oak Ridge Lot 28 Blk 11, Claremont, H. D. and Jeanette B. Donnell to Roble Building & Land Co.....Feb 25, 1911
Mar 1, 1911	Arch St. W 266.95 S Rose N 40xW 124.26, Oakland. Mrs. L. P. Co.....Mar 2, 1911

Liens Filed

ALAMEDA COUNTY

Recorded	Amount
Mar 16, 1911	Vernal Ave SW 125 NW Oakland Ave SW 180.59 NW 83.10 E 182.90 SE 50.41, Piedmont. F Thoms vs A Hendry.....$47

Release of Liens.

ALAMEDA COUNTY.

Recorded	Amount
Mar 16, 1911	Lots 13 and 14 map Ppty R Cords, Jr, Brooklyn Tp. Sunset Lumber Co to Columba Pelletieri $261.67
Mar 15, 1911	Twenty-sixth & Myrtle NE N 35-6xE 125, Oakland. Geo W Patton to Frances M & Wm Garrison Mizner...$185.77and $243.50
Mar 15, 1911	Twenty-sixth & Myrtle NE N 35-6xE 125, Oakland. A C Treppard to Frances M & Wm Garrison Mizner.....$39.23 and $58.05
Mar 13, 1911	Tenth S 89 W Union S 40xW 26 Okd. Pacific Manufacturing Co to William Gardiner..$157.10
Mar 10, 1911	Lots 56 and 57 Map showing Sub of Lots 54, 55, 56, 57, 65, 66, 67 and 68 Kingsland Tct, Brooklyn Tp. Melrose Lumber & Supply Co to R S Illmes.....$261.22
Mar 10, 1911	Magnolia W 118-6 N 12th N 52-6xW 133-3, Okd. Fred Taylor and Fred Peters $435.59; Oakland Concrete Terrazzo and Mosaic Co, $57.50; Pacific Coast Lumber & Mill Co, $526.29; W A Blore, $57.50 to Mary J Lamoureaux and Theodore J Lamoureaux.....
Mar 7, 1911	Central Piedmont Tct, Lot 14 Blk H, Oakland. Zenith Mill & Lumber Co vs Julia Mc Mullen Lundy et al.....$1816.88
Mar 7, 1911	Central Piedmont Tct, Lot 24 Blk H, Okd. Yager Sheet Metal & Plumbing Co to Julia McMullen Lundy et al.....$93

Declaration Of Homestead.

ALAMEDA COUNTY.

Mar 17, 1911—**Market** E 25.41 S 4th E 91.76 S 25 W 87.22 N 25.41, Okd. Maria Francisca Glampare (wf Geseppo).....$4000

Mar 17, 1911—**Lot 16 Ford Tct,** Elmhurst, Brooklyn Tp. R M Wilson $1700

Mar 17, 1911—**Virginia and Le Roy** Ave NW W 50xN 115, Bkly. Jennie Kinghorn Jones (wf James Alfred) $5000

Mar 16, 1911—**Lots 21, 22 ,23, 24 Blk** K Knowles & Potter Sub Kennedy Tct, Brooklyn Tp. Rosaria Di Joia (wf Rosario).....$3000

Mar 16, 1911—**Thirty-fourth S 258 W** Telegraph Ave E 40xS 123, Oakland. Florence A Green (wf Harry-E B).....$1000

Mar 15, 1911—**Spaar** S 230.40 E West E 30xS 145, Okd. Margaret L Doud (wf Geo. A.).....$3500

Mar 14, 1911—**Wood** E 90-7½ N 15th N 30xE 100, Okd. Julia Glaser (wf Isaac).....$5500

Mar 14, 1911—**Webster** E 103.57 N 124 N 36xE 129.48, Okd. Louise Blanchard (widow).....$3800

Mar 13, 1911—**Forest & Claremont Ave** SE SE 43x8W 108.25, Okd. Geo A McCalvy.....$7000

Mar 14, 1911—**Watson Ave** SE 250.98 SW Brooklyn Ave SW 51.80 SE 145.25 NE 50 NW 131.74, Oakland. Florence V Peterson (wf Walter J).....$4000

Mar 14, 1911—**Mission** N 198 W Washington District School Lot W 83-6 xN 264, Irvington. Mrs Emma Groat.....$2000

Mar 19, 1911—**Bay View Ave** S 199.07 SW Lot 23 Blk V SW 50xSE 115, Oakland. Merritt C Holman and Paulina J Holman.....$4000

Mar 11, 1911—**Fairview Heights Tct** Lot 12 and W ½ Lot 11 Blk E, Brooklyn Tp. C C Califil.....$1000

Mar 10, 1911—**Myrtle** E 103-6 S 14th S 40x8 125, Okd. Annie Blanchard (wf H. S.).....$5000

Mar 10, 1911—**Perkins** E 53.32 S Warwick Ave N El19.79 SE 45 SW 133.03 thence on a curve with a radius of 510 ft 46.97 to point of beg, Oakland. Katherine C Hogan (wf E W).....$5000

Mar 7, 1911—**Roosevelt Ave** W 150 E Alston Way S 33 1-3xW 130, Bkly. Mary J Wright (wife Thomas T).....$5000

Mar 6, 1911—**Wick's Landing Ave** N 238.09 W Watkins W 75xN 120, San Leandro. Jose Ignacio Pereiro (hus. of Anna P).....$2000

Saturday MARCH 18

Choice Industrial Sites

For Lease

Deep Water and Rail Facilities.

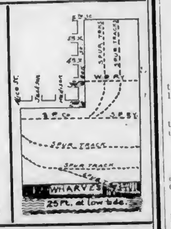
OAKLAND HARBOR

Centrally Located, Suitable for Manufacturers, Material Dealers Etc.

Oakland Dock and Warehouse Co.

ADAMS WHARVES

Oakland — California



WHERE RAIL *and* WATER MEET

Help Wanted:

WANTED—An estimator. Apply between 9 and 10 o'clock, M. T. CLARK, 1170 Pine St. tf.

APPRENTICE WANTED for Architect's office. Applicants having graduated from High School preferred. HERMANN BAHTH, Architect, 12 Geary Street.

WANTED—A-1 architectural draughtsman. Apply, SHEA & LOFQUIST, 550 Montgomery St. tf

GOOD ARCHITECTURAL draughtsman wanted. Apply P. O. Box 166 Berkeley. tf

Positions Wanted

POSITION WANTED by competent construction estimator and superintendent, will devote part or all of his time. Address, ARTHUR PRIDDLE, 133 Geary Street, Room 432

RELIABLE MAN desires position with Engineer or Contractor as general office man. Address, JAMES JOHNSON, 1249 Jackson St., S. F.

FIRST CLASS ARCHITECTURAL draftsman open for engagement. Address, R. H., 1325 Mission St. Phone Franklin 2907, after 6 P. M.

POSITION WANTED—As stenographer and typewriter in architects' office, with own machine. Conversant with Saifield & Kohlberg. Architects, to whom I refer as to qualifications, copies of which may be obtained from Address, MISS SEELIG, Care Saifield & Kohlberg, Clunie Bldg., or to Hotel McCalvy.

POSITION WANTED by an experienced Draughtsman. Address J. D., 3642 24th St., or phone Mission 3734.

FIRST-CLASS ESTIMATOR, detailer, and designer of mill work, tanks and furniture, wants situation. Address L. Esslch, 1574 63rd St., Oakland, Cal. tf

ARCHITECTURAL DRAUGHTSMAN, 3 years experience, desires position in architect's or contractor's office; moderate salary. Address W. Burns, 730 Castro St., S. F. tf

ARCHITECTURAL DRAFTSMAN, 4 years experience, desires employment; would take temporary position or do work at home for contractor. Mr. Bryant, residence 1247 Ninth avenue. Sunset, Peone Park 2304. tf

HARDWOODS

LUMBER PANELS, FLOORING, VENEERS, DOWELS, ETC., ETC., ETC.

WHITE BROTHERS

BRANN'N 575 — SAN FRANCISCO, CAL.

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO CONTRACTORS.

(Close April 4.)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Baker, Cal., March 4, 1911.—Sealed proposals, in triplicate, for reconstructing pump house, installing machinery, laying 8-inch water main and erecting steel water tank at Fort Baker, Cal., will be received here until 11 A. M., April 4, 1911, and then opened. Plans, specifications, necessary blanks and information obtained here. Deposit of $10 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for water supply, Fort Baker, Cal." and addressed to Major Geo. McK. Williamson, Quartermaster, U. S. A.

NOTICE TO CONTRACTORS.

(Bids Close March 24)

Sealed bids will be received at the office of the Secretary, University of California, Berkeley, at 2:30 a. m. Friday, March 24, 1911, for Lighting Fixtures and Table Lamps, for the University Library and Hosit Hall; all as per plans and specifications on file at said office.

No bids will be received unless accompanied by a certified check or bond, in favor of the undersigned, equal to 10% of the bid, to secure execution of the contract by successful bidder. The right is reserved to reject any or all bids.

THE REGENTS OF THE UNIVERSITY OF CALIFORNIA. tf

NOTICE TO CONTRACTORS.

(Close March 28th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., February 27, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 28th day of March, 1911, and then opened, for the construction of the additional rooms in the Attic of the U. S. Post Office, Court House and Custom House, at Spokane, Washington, in accordance with the drawing and specification, copies of which may be obtained from the Custodian of the building, at the office of the Supervising Architect, at the discretion of the Supervising Architect.

JAMES KNOX TAYLOR, Supervising Architect.

CONSTRUCTION OF POST OFFICE AT IONIA, MICH.

(Bids Close March 31)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., February 17, 1911. SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 31st day of March, 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring) of the U. S. Post Office at IONIO, MICHIGAN, in accordance with drawings and specification, copies of which may be obtained from the Custodian of site at Ionia, Mich., or at this office, at the discretion of the Supervising Architect.

JAMES KNOX TAYLOR, Supervising Architect.

Ware for the Kern County Courthouse will be received by the Board of Supervisors at their rooms in the County Courthouse in the City of Bakersfield, County of Kern, State of California, up to 10 o'clock a. m. on the 6th day of April, 1911, as per plans and specifications on file in the office of the Clerk of said board. Hardware to be delivered complete not later than August 1st, 1911; butts and locks to cut by; delivered not later than June 1st, 1911. Bids must be accompanied with certified check or cash deposit made payable to the Chairman of the Board of Supervisors of 10 per cent of the amount of such bid. All bids to be addressed to the Clerk of the Board of Supervisors and endorsed, "Proposals for Bids."

The said Board of Supervisors reserving the right to reject any and all bids for said hardware.

H. A. JASTRO,
Chairman of said Board of Supervisors.
Attest: I. L. MILLER, Clerk.

NOTICE TO DEALERS IN CLEANING PLANTS.

(Bids Close March 27th.)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of March 27, 1911, for the furnishing of all labor and material necessary for furnishing and installing a vacuum cleaning and scrubbing plant in the Hall of Records, now being constructed near the County Court House, in accordance with specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.

Copies of said specifications may be obtained at the office of Hudson & Munsell, architects, Nos. 415-417 Stimson Building.

Each bid must be accompanied by a certified or cashier's check in the sum of ten per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto, the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers.

The Board reserves the right to reject any and all bids not deemed advantageous to the county.

By order of the Board of Supervisors of County of Los Angeles, State of California, made February 20, 1911.

H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

NOTICE TO BRIDGE CONTRACTORS.

(Bids Close March 28th.)

OFFICE OF THE CLERK OF THE Board of Supervisors, Ventura County, California.

Pursuant to an order of the Board of Supervisors of Ventura County, dated February 28, 1911, sealed bids will be received by the Clerk of the Board of Supervisors of Ventura County, California, until the 28th day of March, 1911, at 2 o'clock p. m., for the construction of the substructure and superstructure of the Saticoy and Piru bridges. The Saticoy bridge will be a 150 span steel bridge over the Santa Clara river at a point about three-fourths of a mile from the Southern Pacific depot at Saticoy in said county. The steel bridge over the Piru creek at a point about one-fourth (¼) of a mile from the Southern Pacific depot at Piru in said county will be a 90 span steel bridge. Proposals will be received upon the two bridges jointly and separately.

The twelve spans will be identical. The floors will be of solid timber Oile-Mix patented process with two inches of asphalt wearing surface. The piers in the two bridges including the abutments will have to be buried well below reinforced concrete. All piers will penetrate below the lowest scour line to a depth of seventeen (17) feet through gravel and boulders with water at any depth.

Some approximate quantities, included in the two bridges are:

Structural steel	236,800 pounds
Reinforcing bars	38,912 pounds
Concrete	393 cubic yards

Plans for the bridges may be obtained at the office of the County Clerk. Blanks for proposals will be furnished at said office.

Dated at Ventura, California, February 28, 1911.

J. B. McCLOSKEY,
Clerk of the Board of Supervisors of said County of Ventura, State of California.

NOTICE TO CONTRACTORS.

(Bids Close March 23)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., February 8th, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 23rd day of March, 1911, and then opened, for the construction complete (except plumbing, gas piping, heating apparatus, electric conduits and wiring) of the United States Post Office at BELLINGHAM, WASHINGTON, in accordance with the drawings and specifications, copies of which may be obtained from the Custodian of site at Bellingham, Washington, or at this office, at the discretion of the Supervising Architect.

JAMES KNOX TAYLOR, Supervising Architect.

tf

NOTICE OF BIDS.

(Bids Close Apr. 6th)

OFFICE OF THE CLERK OF THE Board of Supervisors of Kern County, State of California.

Notice is hereby given that sealed bids for furnishing the finished hardware for the Kern County Court House will be received by the Board of Supervisors at their rooms in the County Court House in the City of Bakersfield, County of Kern, State of California, up to 10 o'clock A. M. of the 6th day of April, 1911, as per plans and specifications on file in the office of the Clerk of said Board; Hardware to be delivered complete not later than August 1st, 1911; butts and locks to cut by, delivered not later than June 1st, 1911. Bids must be accompanied with certified check or cash deposit made payable to the Chairman of the Board of Supervisors of 10 per cent of the amount of such bid. All bids to be addressed to the Clerk of the Board of Supervisors, and endorsed, "Proposals for Bids."

The said Board of Supervisors reserving the right to reject any and all bids for said hardware.

H. A. JASTRO,
Chairman of said Board of Supervisors.
Attest: I. L. MILLER, Clerk. tf

NOTICE TO DEALERS IN ELECTRICAL FIXTURES.

(Close March 27th)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of March 27, 1911, for furnishing and installing lighting fixtures in the Hall of Records, now being constructed near the County Court House, in accordance with plans and specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.

Copies of said specifications may be obtained at the office of Hudson & Munsell, architects, Nos. 415-417 Stimson Building.

Each bid must be accompanied by a certified or cashier's check in the sum of ten per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto, the successful bidder will be required to file a good and sufficient bond for the faithful performance of said contract and the payment of laborers.

The Board reserves the right to reject any and all bids not deemed advantageous to the county.

By order of the Board of Supervisors of County of Los Angeles, State of California, made February 20, 1911.

H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

PARKER CORNER BEAD

Light Steel Channels, 3-4 in., 7-8 in. and 1 in. All Lengths

CLEVELAND EXPANDED METAL LATH

Our claim — QUALITY. Place your orders with us.

J. W. RICHARDS, Coast Agent — 1807 MONADNOCK BLDG

SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract	Date Issued	Time to be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
628	Mar 2, '11	.....	Twenty-3rd No 4056.....	Alter dwelling.....	500	C F Hammer, Premises.....	None.....	Thos Ekoos, 3782 32nd
629	Mar 2, '11	.....	Valencia Nos 492-496&16th 3102	1-story frame dwelling	600	Mission Savings Bank.....	None.....	Wm Harper 112 Holly Pk Ave
630	Mar 2, '11	.....	De Haro S 50 S 22nd.....	Ex 1, 2, 5 & 6 fr res	3470	H M West.....	None.....	None
631	Mar 2, '11	45 days	Twenty-4th W 137-6 S Lake..	4-story Class C. bldg.	65000	Jos Henry, Turk near Webster	Barker, Knickerbocker & Hoff	Robert Glaze, 4079 25th.....
632	Mar 3, '11	.....	Ellis W 275 S Webster.....	4-story Class C while fr h	65000	C Mensor, 1686 Geary.....	None.....	None
633	Mar 3, '11	.....	Mission N 275 W 4th.....	2-story frame (15) units..	35000	J Olney, Mechanics Inst. Bldg.	None.....	McDougall Bros., 253 Russ Bldg
634	Mar 3, '11	.....	California & Leavenworth SE	1-story frame dwelling..	2024	C Hilke, Monadnock Bldg....	J F Dunn & D D Kearns.....	J Mitchell Co., Westbank Bldg
635	Mar 3, '11	.....	Greenhigiway E 125 N Taraval	6-st reinf con (62) units	90000	F A Illin Co., Santa Cruz....	W H Weeks 251 Kearny.....	R H Risley 1471a, Webster Bk
636	Mar 3, '11	.....	Bush S 137-6 W Mason.....	2-story frame & rms	15000	H E Law, Humboldt Bk Bldg..	None.....	None
637	Mar 3, '11	.....	Twenty-4th and Utah SW....	Janitor's quar's on rf..	1000	J Schmunwitz, 1069 Howard..	Kidd & Anderson, 251 Kearny	John Breck, 102 Kearny
638	Mar 3, '11	.....	Market W E 3d Monad'k Bld	3-story frame st & flats	19000	Wilson Estate Co., Union Tr B	None.....	W W Anderson & Co 117 Grant
639	Mar 3, '11	.....	Anza and 2nd Ave. SW.....	3-story brick str & lofts	19000	D Meskewerz, 399 29th.....	None.....	Ed Mooney, 29 Cono Ave
640	Mar 3, '11	.....	Bush S 97 E Sansome.....	3-story frame (6 flats)..	5000	Dr. J W Henry, 1333 Gough..	None.....	John Bamford, 1137 Van Ness
641	Mar 3, '11	.....	Noe E 75 S 29th.....	3-story frame (12) apts	11000	J R Billington, 499 11th Ave	None.....	J M Ploeger, 3265 26th
642	Mar 3, '11	.....	Broderick and Bush SW.....	1-story frame (2) stores	3700	Lilly E. Brown, 1358 6th Ave	None.....	S E Brown, 1358 6th Ave....
643	Mar 3, '11	.....	Clement and 8th Ave. SE....	2-story frame dwelling..	2700	W H Dahl, 112 Sunnyside..	None.....	W H Dahl, 112 Sunnyside.
644	Mar 3, '11	.....	Seventh Ave E 225 S Judah..	2-story frame dwelling	1800	John A Duffey, 67 Albion Ave	None.....	Redquist & Westerlund.....
645	Mar 3, '11	.....	Irving S 100 W 14th Ave....	2-story frame dwelling	2000	Henry Hagemon, 51 Dawson..	None.....	H T Hatton, 209 Cappa.....
646	Mar 3, '11	.....	Duncan S 54 E San Jose Ave.	2-story fr dwelling.....	1300	W F Hatton 209 Cappa.....	None.....	Howes Bros, 1309 Shrader..
647	Mar 3, '11	.....	Holly Park Ave E 58 S East.	3-story frame flats.....	5000	A M Howes, 1309 Shrader....	None.....	W F Duffer 1285A 2nd Ave..
648	Mar 3, '11	.....	Stanyan W 25 N Rivoli.....	1-st frame dwelling.....	1200	Mr & Mrs Lagomarino.....	None.....	A J Bunde 248 8th Ave.....
649	Mar 3, '11	.....	Lake N 107-6 E 17th Ave....	1-story frame dwelling	1500	A J Chapple, 611 11th Ave..	None.....	Louis J Roberts, 37 Cortland
650	Mar 3, '11	.....	Eleventh W 75 S Anza.....	1-story frame cottage....	1200	John H Woolfrey, 37 Cortland	None.....	John Bamford, 1137 Van Ness
651	Mar 3, '11	.....	Twenty-8th Ave E 120 SGeary

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner F. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. L. A.

Allen, Harris .....75 Sutter St.
Applegarth, Geo. A. .....Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann .....12 Geary St.
Bauer, Jno. .....Merchants' Ex. Bldg.
Bialsdell, Nathaniel .....255 California St.
Bliss, W. D. .....Balboa Bldg.
Boese, Fredk. D. .....36 Kearny St.
Blohme, J. Harry (Sutter 119) .....
.....Alaska Commercial Bldg.
Boiles, E. G. .....Foxcroft Bldg.
Brown, Arthur, Jr. .....417 Montgomery
‖Cahill, B. J. S. .....571 California St.
Coffey, A. .....Humboldt Bank Bldg.
Coates, Wm. Demmond, Jr. .....
.....Capital Bldg., Sacramento.
Colmenil, Geo. T. de .....Hewes Bldg.
Coxhead, E. A. .....323 Grant Ave.
Crim, Wm. H., Jr. .....425 Kearny St.
Cunningham, Harry L. .....Chronicle Bldg.
Curlett, Aleck E. .....Phelan Bldg.
*Curlett, Wm. .....Phelan Bldg.
‖Day, Clinton .....Union Trust Bldg.
Denke, A. Reinhold .....Humboldt Bank
‖Deane, Lionel .....Pacific Bldg.
Devlin, Leo J. .....Russ Bldg.
‖Dickey, Chas. W. .....701 Royal Ins. Bldg.
Dolliver, J. W. .....Chronicle Bldg.
Dutton, L. B. .....235 Montgomery
Ehrenpfort, A. T. .....Foxcroft Bldg.
Farr, Albert .....Foxcroft Bldg.
Farquharson, David .....821 Van Ness Ave.
Faville, W. B. .....Balboa Bldg.
Freeman, J. Eugene .....Kohl Bldg.
Fry, Chas. C. .....127 Montgomery
Garin, Etienne A. .....32 Montgomery
Gelfius, Henry .....150 Fulton
Hart, Ralph W. .....Humboldt Bank Bldg.
Hatch, John D. .....Humboldt Bank Bldg.
Haupt, Oscar .....Phelan Bldg.
‖Havens, Chas. I. .....Mutual Bank Bldg.
Hays, Wm. C. .....Phelan Bldg.
Headman, August G. .....417 Montgomery St.
Hedger, H. H. .....417 Montgomery St.
Herald, Rudolph A. .....
.....Bryte Bldg., Sacramento
Hobart, Lewis P. .....Crocker Bldg.
Hodges, Chas. E. .....Monadnock Bldg.
Holland, Frank B. .....100 Haight St.
Holmes, Eric L. .....333 Pine St.
Howard, John G. .....461 Bush St.
*Howard, John G. .....Merchants' Exchange
Hoover, Ira W. .....240 Sutter
Jacobs, Alfred Henry .....Call Bldg.
Joseph, Bernard J., 1st Nat. Bank Bldg.
Kenitzer, Chas. .....4 Ross, San Rafael
Kleeman, Otto .....
.....30 Grand Ave. N. Portland
Knowles, Wm. .....Mutual Bank Bldg.
‖Kollofrath, Edmund .....Hearst Bldg.
*Lazarus, Edgar M. .....
.....Worcester Blk., Portland.
Lansburgh, Gustave Albert .....
.....709 Mission St.
Lenzen, Theo. W. 709 Humboldt Bk Bldg.
Lofquist, Clarence O. .....550 Montgomery
Lichtenstein, Milton .....111 Ellis St.
MacDonald, Kenneth .....Call Bldg.
McNally, C. H. Mechanics Institute Bldg.
Martens, F. H. .....Humboldt Bank Bldg.
Mathews, Geo. .....580 Washington
Matthews, W. J. 969 Broadway, Oakland
McCall, Chas. W. .....
.....Humboldt Bank Bldg., Oakland
McDougall, B. G. .....Sheldon Bldg.
McDougall, C. J. .....Russ Bldg.
McDougall, G. B. .....Russ Bldg.
Meusadorffer, C. .....
.....Humboldt Bank Bldg.
Meyer, Fredk. H. Humboldt Bank Bldg.
Meyers, H. H. .....Kohl Bldg.
Miller, J. B. .....Lick Bldg.
Moore, E. J. .....2025 Sacramento St.
Moser, Wm. .....Union Trust Bldg.
*Mulgardt, L. C. .....Chronicle Bldg.
Nicholson, Arthur Dow. .....Hewes Bldg.
Newman, Wm. .....Foxcroft Bldg.
O'Brien, Matt. .....Foxcroft Bldg.
O'Brien, Smith .....Humboldt Bank Bldg.
Paff & Baurhan .....Merchants' Ex. Bldg.
Parker, Walter H. .....244 Kearny St.
Pissis, Albert .....Flood Bldg.
Polk, Willis .....Merchants' Exchange
Polleo, Matthew A. .....Chronicle Bldg.
Ratcliff, Walter H. .....
.....1st Nat. Bank Bldg., Berkeley
Reed, Walter D. .....
.....Oak. Bank of Savings, Oakland
*Reid, James W. .....Call Bldg.
*Reid, Merritt J. .....Call Bldg.
Ross, T. Patterson .....122 Kearny St.
Righetti, Pierano .....Phelan Bldg.
Rushforth, Geo. .....571 California St.
Salfield & Kohlberg .....
.....821 Polk St.
Sanders, Geo. H. .....Shreve Bldg.
Sawyer, Houghton .....
‖Schnaittacher, Sylvain .....
.....First Nat. Bank Bldg.
Scholz, Arthur G. .....SW 16th & Mission
Sels, Albert .....Foxcroft Bldg.
‖Schulze, Henry A., 512 E. 17th, Oak'd
Schwerdt, Phillip .....Mutual Bank Bldg.
Scott, Earl B. .....425 Kearny
Shea, Frank .....550 Montgomery
Shea, Will D. .....350 Larkin
Sexton, Norman W. .....Chronicle Bldg.
Stone, Louis S. .....Bacon Blk., Oakland
‖Sutton, Albert .....Mutual Bank Bldg.
Smith, Henry C., Humboldt Bank Bldg.
Smith, Leon H. .....268 Market
Smith, Thos. .....Lick Bldg.
Stimson, John Francis .....
.....Alaska Commercial Bldg.
‖Toepke, W. H. .....Mutual Bank Bldg.
*Traphagen, O. H. .....240 California
Van Trees, Frank B. .....Atlas Bldg.
Voge, E. J. .....Shreve Bldg.
Von Almden, John H. .....358 3rd Ave.
Ward, Clarence R. .....
.....Alaska Commercial Bldg.
Weeks, Chas. F. .....Mutual Bank Bldg.
Weeks, Wm. H. .....705-8 Cochrane Bldg.
Werner, Carl .....Foxcroft Bldg.
Wright, C. A. .....571 California
Wythe, Willson J. .....
.....Central Bank, Oakland
Welsh, T. J. .....Metropolis Bank Bldg.
Welsh & Carey .....Metropolis Bank Bldg.
Woollett, J. W. .....Monadnock Bldg.
Wright, John .....1615 Polk

NON-MEMBERS.

Antonovich, E. .....333 Kearny
Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel .....819-21 Hewes Bldg.
Banks, Wm. .....333 Kearny
Barrett, C. H. .....381 Bush St.
Beasley & Beasley .....127 Montgomery
Bugbee, Arthur S. .127 Montgomery St.
Bugbee, M. G. (Douglas 2589) .....
.....Rooms 605-8, 127 Montgomery
Bozio, E. A. .....1125 Laguna
Carter & Foley .....16th floor, Call Bldg.
Castelhun, E. (Mkt 570) ..1078 Valencia
Childs, Edmer E. .....Phelan Bldg.
Clausen, C. O. .....725 Phelan Bldg.
Colley, Chas. J. .....Pacific Bldg.
Copeland, W. G. .....333 Kearny
Cornelius, A. W. 909 Metropolis Bk Bld.
Coulter, Norman R., 46 Kearny, Rm 507
Coleman, D. C. ..1302 Metropolis Bank
Cuthbertson, W. J. ....328 Montgomery
Devlin, Chas. J. I. .....734 Pacific Bldg.
Elttler, John A. .....406 Atlas Bldg.
Evans, G. E. .....2456 Mission St.
Everett, Oliver .....1940 Webster
Flugger, J. C. .....Crocker Bldg.
Foulkes, T. .....Crocker Bldg.
Gardiner, L. M. .....941 Jones
Godart, Jules & Son .....626 Montgomery
Harris, Harvey E. .....127 Montgomery
Haynes, Chas. .....Monadnock Bldg.
Heinlein, F., Koenig Bldg, Post & Krny
Herman, E. A. .....Hancock Bldg.
Hildebrand, E. H. ....118 Crocker Bldg.
Hind, W. G. ..13th flr, Humboldt Bldg.
Hladik & Thayer .....Monadnock Bldg.
Holland, F. S. .....100 Haight St.
Hornung, T. C. .....705 Clunie Bldg.
Howard, G. H. .....Lick Bldg.
Hyde, E. W. .....Chronicle Bldg.
Kidd & Anderson .....251 Kearny
Koenig, Wm. .....1251 5th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S. .....Phelan Bldg.
Lutgens, A. C. .....251 Kearny
Lyon, M. J. .....127 Montgomery
Lowe, Willis C. .....244 Kearny St.
Maggs, Herbert B. .....233 Sansome
Maybeck, B. K. .....Lick Bldg.
Martizen, A. .....1226 Page
Maybeck & White .....Lick Bldg.
Morgan, Miss Julia .....
.....Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F. .....1319 42d Ave.
Miller, W. J. .....45 Kearny
Milwain, A. M. ....11th flr, Phelan Bldg.
Mitchell, J. E. .....780 Jessie St.
Mitchell, H. D. .....1405 Golden Gate
Mohr, Fabre & Mohr .....Pacific Bldg.
Murdock & Smith .....263 Market
Neumarkel, E. A. .....Mechanics' Bank
Newsom, J. Cather, 540 Monadnock Bldg
Nordin, August .....717-18 Mills Bldg.
Nickerson, Fred. ..406 Postal Tel. Bldg.
Nickerson & Von Benthusen .....
.....406 Postal Tel. Bldg.
Nicholsen, Arthur D. ..721 Phelan Bldg.
Pelton, John C. .....Russ Bldg.
Pinkham, W. E. .....Crocker Bldg.
Porporato, J. A. .....619 Washington
Rowell, J. W. .....251 Kearny
Rabin, Fred P. .....203 Bldr's Ex. Bldg.
Rixford, Loring P. .....Mills Bldg.
Rousseau, Chas. M. .....601 Monadnock
Rousseau, Chas. J. ..1490 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Schols, Arthur ..SW Cor 16th & Mission
Schumacher, E. Av. .....45 Kearny
Schmidlin, M. A., 829-31 Monadnock Bld.
Scharff, C. V. .....1421 Post
Schmolle, W. L. ....Room 719, 68 Post
*Sierman, Henry .....Kearny 1067 Mills Bldg.
Skidmore, Harry .....Foxcroft Bldg.
Tobey, Curtis .....203 Russ Bldg.
Von Benthusen, Boyd .....
.....406 Postal Tel. Bldg.
Welch, M. J. .....32nd and Mission Sts.
Wellenberg, C. .....Pacific Bldg.
Wilson, Chas. R. .....Lick Bldg.
Williamson, F. .....601 Clunie Bldg.
Withers, Creighton .....Russ Bldg.
Wood, Fred B. .....2211 Steiner
Worswick, Ira W. .....1323 Mission
Young, Ed. E. ...Rm 606-7, 251 Kearny
Zanolini, L. .....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ....Rms 2&3, 1278 Market
Berger, G. A. .....736 Octavia
Burgren, A. W. .....222 Kearny
Blankenburg, E. .....3576 Jackson
Brierley, Wm. A. .....712 Shotwell
Butterworth, Thos. C. ..850 Treat Ave.
Carney, Arthur C. .....49 Clementina
Coxhead, Almerio .....323 Grant Ave.
Cordie, John M. .....250 Buchanan
De Martini, Paul. ..828 Montgomery Ave
Ellsworth, J. C. .....1038½ Ellis St.
Fabbi, Peter .....331 Pacific Bldg.
Farry, H. A. .....1806 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co.
.....207 Vicksburg
Kearns, D. D. (Mkt. 3163) ..850 Larkin
Kraft, Jos. .....Clunie Bldg.
Maurer, Fred J. .....1131 "B" St.
McCullough, Jas. .....Pacific Bldg.
Mohr, C. H. .....321 Pacific Building
O'Brien Bros. .....Clunie Bldg.
Overman, Philip (Ky 1941) ..Shreve Bldg.
Pacific Architectural Eng. Co., J. B. Randell, Mgr. ....309 Cochrane Bldg.
Pfeifgraaf, H. ..15 Montgomery Ave
Reinhardt, Fred .....Clunie Bldg.
Rhodes, W. B. 3372 16th
Richardson & Thompson ..235 Kearny
Rousseau, A. J. .....601 Monadnock
Traverso, Louis .....Clunie Bldg.
Trowbridge & Livingston .Crocker Bldg.
Weller, F. G. .....2711 Pine
Welsmann, Jas. C. ....862-4 Fourth
White, Mark H. .....Lick Bldg.

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS:

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

ARCHITECTURAL IRON WORKERS.
*Acme Iron & Wire Works .....
.....25 Boardman Place
*Golden Gate Structural & Ornamental Iron Works ..11th and Mission
Wm. Coast Wire & Iron Works .....
.....748 Folsom
Industrial Iron & Wire Works .....
(Mission 6237) .....553 Noe
North Star Iron Works (Mkt. 4406) .....
.....1271 Folsom
*Pacific Structural Iron Works (Mkt. 1374) .....870-84 10th St.
West Coast Wire&Iron Wks.748 Folsom
*Western Bldrs. Sup. Co....680 Mission

ARCHITECTURAL TERRA COTTA
*Clark, N. & Son (Ky 2830) ..116 Natoma
*Gnauing, McBean & Co. (Douglas 540) .....Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010) .....Mills Bldg.

ART GLASS.
Thomas & Schneider Art Glass Co. .....
.....610-612 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.
Camp & Carillon 4075 17th
*Western Bldr's Supply Co..680 Mission

ASBESTOS MATERIALS.
H. W. Johns-Manville Co (Douglas 698) .....169 New Montgomery
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co. (Doug 3860) .....25 South Park

ASSOCIATIONS AND EXCHANGES.
Builders' Ass'n of Cal. .....402 Kearny
Builders' Exchange .....180 Jessie

AWNINGS.
The F. Thoms Co. .....1209 Mission

BAR BENDERS.
*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.
*Oriel Glass Works .....2846 Gough

BLACKBOARDS.
Whitaker & Ray-Wiggin Co. .....
(K'y 4058) .....770 Mission

BOILER AND PIPE COVERING.
Western Asbestos Magnesia Co. (Doug 3860) .....Balboa Bldg

BRICK.
California Pressed Brick Co. (Douglas 1415) .....983 Pacific Bldg.
*Diamond Brick Co. (Douglas 1909) .....1011-13 Balboa Building
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.
*Golden Gate Brick Co. (K'y 3378) .....
.....660 Market
Steiger Terra Cotta & Pottery Wks. (Douglas 3010) .....Mills Bldg.

BRICK (Porcelain and Enameled)
Boyd & Moore (K'y 2386) ..356 Market

BRICK MASONS AND CONTRACTORS.
Allen, C. J. .....Builders' Exchange
Gibson, J. E. .....780 Jessie St.
Wagner, Ferdinand (Market 2389) .....
.....609 Waller

BUILDERS AND MASONS.
Mulcahy & Millerick (Kearny 4700) .....
.....186 Stevenson

BUILDING FELTS AND PAPERS.
*Bonestell & Co. 118-24 1st
H. W. Johns-Manville Co (Douglas 698) .....169 New Montgomery
*Hydrex Felt (Boyd & Moore) .....
(K'y 2386) .....356 Market
*Paraffine Paint Co. 24 1st
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co. (Doug 3860) .....25 South Park
*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

BUILDING TRADE JOURNALS.
Pacific Builder (Pioneer Daily) .....
.....1325 Mission
Building&Industrial News.1325 Mission

CEMENT.
Boyd & Moore, Sales Agts for "Golden Gate Cement" (Ky 2386) ..356 Market
Lilley & Thurston 82 2nd
*Henry Cowell Lime & Cement Co. (Kearny 2095) .....9 Main St.
*Standard Portland Cement Co. .....
.....Crocker Bldg
*North Point Warehouse Co. (Ky. 3511) .....Mason and Bay
*Pacific Portland Cement Co. .....
(Douglas 1763) .....Pacific Bldg.
*Tile Mfg. Co. (Franklin 5531) 526 Bay
*Western Building Material Co. (Tel. Kearny 2647) .....430 California

CEMENT WATERPROOF COATING.
*Boyd & Moore (Ky 2386) ..356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.
*Boyd & Moore (Ky 2386), 356 Market

CEMENT (WHITE).
*Tile Mfg. Co. (Franklin 5531) 526 Bay

CIVIL ENGINEERS.
*Brelte, W. W. (Ky 816) ..Clunie Bldg
*Sanborn & Corinson (Douglas 856) .....
.....251 Kearny

CLOTHES DRYER.
*Giles, O. A. (Pac 1057) ..311 Buchanan

COLD STORAGE INSTALLATION
*Hydrex Felt & Engineering Co. .....
(Boyd & Moore, Ky 2386) 356 Market
H. W. Johns-Manville Co. (Douglas 698) .....169 New Montgomery

COMPOSITION FLOORING.
Western Asbestos Magnesia Co. .....
.....26-27 So. Park

CONCRETE CONSTRUCTION.
Bluxome & Co. (Ky 8281) .....
.....Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) .....Rooms 701-10, 57 Post
Peterson, Nelson & Co. (Douglas 1113) .....407 Pine
S. F. Stone & Brick Co. (Merritt 499 B 1981) Foot 9th Ave., E-Oakland

CONCRETE FORM CLAMPS.
*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.
Pioneer Asphalt (Kearny 137) ..218 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, Ky's 2386) .....356 Market

CONCRETE MIXERS.
*Foote Concrete Mchy. Co. (K'y 39) .....899 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 2976) .....787-9 Folsom

CONCRETE ROCK.
*Clover Leaf Machine Co. (Ky. 3316)

CONSULTING ENGINEERS.
Brunnier, H. J. (Kearny 3308) .....
.....671 Monadnock Bldg.
Zucco, Pierro & Co. (Pac. 2470—C 4415) .....88 Post

CONTRACTORS AND BUILDERS.
Ahigren, C. N. P. .....402 Kearny
*Baggs & Son, W. H. .....2101 Hayes
Biller, J. .....309 Prospect Ave.
Carlson, Elmer .....Crocker Bldg.
Coburn, Ira W. .....402 Kearny
Hargraves, A. E. .....
.....11 Telegraph Ave., Oakland
Heaphy, J. J. .....1726 Lombard
Pierson & Lee (Mkt. 5483) ..410 Grove
Hochbaum & Co. .....344 Kearny
Johnston, A. B. .....Rm 408, 251 Kearny
Klenck & Muller .....Monadnock Bldg.
Koenig, Chas. J. U. .....620 Church
Koenig, L. B. G. .....402 Kearny
Moore Bldg. C. P. .....103 Mills Bldg.
Romain, S. (Franklin 2529) ..1121 Geary
Trubeck, N. A. (Pac. 918) ..783 5th Ave.
Williams, J. A. (Mkt 5743) 608 Gough
*Williams Bros. & Henderson .....
.....351 Monadnock

CONTRACTORS (GENERAL).
*Healy-Tibbitts Con. Co. .....9 Main
Reese & Rountree (Douglass 2353) .....
.....221 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.
*Foote Concrete Mchy. Co. (K'y 39) .....899 Monadnock Bldg.
*Lansing Wheelbarrow Co. 787-9 Folsom

CORNER BEAD.
Boyd & Moore (K'y 2386) ..356 Market
*Richards, J. W. (K'y 1869) .....
.....808 Monadnock Bldg.
*Western Bldrs' Supply Co., 680 Mission

CORNICES & SHEET METAL WORK.
Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S. .....25 Shotwell
Barth Cornice Works..629 Valencia St.
Cronan, Wm. .....338 Guerrero
*Guilfoy Cornice Wks (Mkt 561) 209 8th
Hurabielle Bros. ....775-777 Broadway
Morrison & Clark, McAllister nr Octavia
*Moffat, H. W. & Co. .....Pacific Bldg.
Ploch, Frank J. (Mkt. 1552) 429 Hayes

CORRUGATED IRON.
Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2421) .....554 Treat Ave.

CRUSHED ROCK.
*Bay Development Co. (Ky. 8313) .....
.....155 Berry
*California Bldg. Material Co. .....
.....714 Pacific Bldg.
*Cassaretto, J. (Krny 3849) ..345 Berry
*Standard Crushed Rock .....9 Main

DAMP PROOFERS.
Reigle & Jamison .....406 Kearny

DAMP PROOFING MATERIALS.
*Boyd & Moore(K'y 2386) ..356 Market
*Paraffine Paint Co. .....25 First
*Parrott & Co. .....320 California
Western Asbestos Magnesia Co. .....
(Douglas 3860) .....Balboa Bldg.

DOOR CHECK AND SPRING.
The Norton (F. D. Morrell) (Tel. Kearny 740) .....273 Jessie

DOOR CLOSER AND OPENER.
Akard, D. B. (Mission 2262) ..4187 20th
*Blischmuller, Geo. (Paidmont 2423) .....842 37th, Oakland
Schmits, F. (Pacific 1134) .. 837 3d Ave

DOOR HANGERS.
*John's Hanger Mfg. Co. (K'y 525) .....832-38 Folsom

DOORS—WAREHOUSE.
*"Cross" Horizontal Folding Door...
*Boyd & Moore(K'y 2386) ..356 Market

DOORS—METAL.
*Boyd & Moore(K'y 2386) ..356 Market

DOORS AND WINDOWS.
Holden-Deuprey Co. (Mkt. 2741—M 2741) .....126 W-Mission

DUMB-WAITERS.
*Energy Elevator Co. (Ky. 2386) .....
(Boyd & Moore) .....356 Market St.
Wells & Spencer Mch. Co.(Ky. 654) .....173-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.
*Butte Eng. & Elec. Co(Kearny 1970) .....683-5 Howard
Camino Electric Co. (Fkln 3469) .....
.....1715 Greenwich
Central Elec. Co. (Douglas 187) .....186 Stevenson
Cal. Elec. Const. Co. (Kearny 1545) .....650 Mission
General Elec. Constr. Co. Pacific Bldg.
Hetty Bros. (Franklin 952) ....326 Ellis
Manhattan Elec. Co. (Mission 2490) .....965 Alabama
Wittman, Lyman&Co(Mkt 748)316 Polk

ELEVATORS.
L. V. Roberts Machine Wks (Kearny 5345—J 4197) .....49 Clementina
Otis Elevator Co (Kearny 3026) .....
.....Stockton and Beach
S. F. Elev. Co., Krny 2443) 256 Spear
*Van Emon Elevator Co. (Douglas 857) .....48-54 Natoma
Wells & Spencer Machine Co (Brodeesar Elec. Mfg. Co.) .....178 Beale

ELEVATOR GRILLES.
*North Star Iron Wks. (Mkt. 4406)

EMPLOYERS' LIABILITY.
Robertson, Spengler & Lloyd (Sutter 345) .....1st National Bank Bldg.

ENGINEERS.
*Healy-Tibbitts Con. Co. .....9 Main

ENGINES—GAS AND STEAM.
*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

FIREBRICK.
*Golden Gate Brick Co. (K'y 3378) .....
*Henry Cowell Lime & Cement Co. (Kearny 2095) .....9 Main
Steiger Terra Cotta & Pottery Wks. (Douglas 3010) .....Mills Bldg
*Western Building Material Co (Tel. Kearny 2647) .....430 California

FIRE DOOR FIXTURES.
*Falls Mfg. Co. (Sutter 554) 217 First

FIRE ESCAPES.
*North Star Iron Works (Mkt 4406) .....1271 Folsom

FIREPROOF MATERIALS.
H. W. Johns-Manville Co (Douglas 698) .....169 New Montgomery
*Roebling Constr. Co. (Ky 222) .....
.....Crocker Bldg.
*S. F. Fireproofing Co....809 Monadnock
*Western Asbestos Magnesia Co. .....
(Douglas 3860) .....25 South Park

FIRE PROOF PAINT.
*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.
Lilley & Thurston .....82 Second

FIRE PROOF WINDOWS.
White SA(Sut 1575)375 Mon'd'k 'Luptons'

FIREPROOF SYSTEM.
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.
*Newrik, L. A. ....888 Monadnock Bldg.
*Western Expanded Metal Co. .....
.....338 Kearny
*Roebling Constr. Co. ....Crocker Bldg.
*S. F. Fireproofing Co....809 Monadnock

FLOOR TILES
*Tile Mfg. Co. .....526 Kearny

GALVANIZED SHEETS.
Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2726)1120 Mission
*Maurer Bros. Co. .....680 Third

GAS AND ELECTRIC FIXTURES.
American Gas Fixture Co. (Mkt. 5219) 3115 16th
*Shermund & Kraus .....1423 Mission

GAS GRATES AND LOGS.
*McGeorge & Cooper (C 5723) .....
Room 10, 16 Geary & 310 E-16th, Okd.
*Pure Air Range & Grate Co. .....
(Ky 5237; C 2716) 418 Mech. Bk. Bldg.

GLASS—ALL KINDS.
*Calif. Art Glass Wks. (Krny 1817) .....938 Howard
*Fuller, W. P. & Co. ..Beale & Mission
Grosellcht, Sig (Mkt 2451) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4902) .....
(M 2902) .....461-67 Valencia
Mutual Plt&Window Glass Co (Home M 2467, Market 4864) ..1921 Mission
*Oriel Glass Works .....2846 Gough
*S. F. Art Glass Works ....946 Mission

GLASS, ART.
*Cal. Art Glass (Ky 1847) 768 Mission
Grosellcht & Dinnless (Mkt 2451—J 3523) .....460 McAllister
Hurrell, N. A. (Mkt 2429) ....292 Gough
*Oriel Glass Works .....2846 Gough
*S. F. Art Glass Works ....946 Mission
Sierra Glass Co. .....1723 Greenwich
United Glass Works .....115 Turk

GLASS—MOSAIC.
Schwarz & Gottlieb (Franklin 1527 .....1314 Fillmore and 560 Eddy
*S. F. Art Glass .....946 Mission
Sierra Glass Co. .....1723 Greenwich
United Glass Works .....115 Turk

Pine and Hardwood.

INLAID FLOOR CO., 406 Eddy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

305 12th St., Oakland

GLUED UP PANELS.
Nishaus & Co. (Ky 1806), 564 Brannan

GRADING.
*Healy-Tibbitts Con. Co. .....9 Main

GRAVEL.
Bay Development Co (Kearny 1854) .....155 Berry
*California Bldg. Material Co. .....
.....714 Pacific Bldg.
Grant Gravel Co. .....87 Third St.
*Standard Crushed Rock .....9 Main

GRILLE (Wood.)
*Inlaid Floor Co. (Franklin 2314) .....
.....398 Eddy
*Western Bldrs' Supply Co..680 Mission

HARDWARE.
Bennett Bros. .....42 Third
Wright Hdwre Co (Kay 2800) 77 3d

HARDWOOD FLOORING.
Acme Hardwood Floor Co. .....1102 Sutter
Hardwood Interior Co. (Fkln 2142) .....1206 Folk St.
Boyd & Moore (K'y 2386) ..356 Market
*Dieckmann Hardwood Co. .....
.....Rm. 604, 244 California
*Parrott & Co. .....320 California
*Inlaid Floor Co (Franklin 2314) .....
.....398 Eddy
*Strable Mfg. Co. (Okd. 2344) .....
.....1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

HARDWOOD LUMBER.
*Dieckmann Hardwood Lumber Co. .....Room 604, 244 California St.
Niehaus & Co. (Ky 1806), 564 Brannan
*Strable Mfg. Co. (Okd. 2344) .....
.....1st bet Washington & Clay
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

HEATING AND VENTILATING
*Cronan's, Wm. .....338 Guerrero
Gilley-Schmidt Co(Mkt 965) ..13th&Erie
Hoffman & Meuser (Mkt 1242) .....
.....1129 Howard
*Moffat, H. W. & Co. .....Pacific Bldg.
Williamson Co., H. (Market 1674) .....
.....1336 Mission
Wittman, Lyman&Co.(Mkt 748)315 Polk

HOISTS.
*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.
*Dahlstrom Metallic Door Co. (Douglas 5439) .....Merchants Ex. Bldg.
*Volghtman & Co. (Boyd & Moore, K'y 2386) .....356 Market

HOTEL FOR CONTRACTORS.
Armour Hotel (Builder on file) .....
.....San Bruno & Lux Ave. So. S F

INTERIOR HARDWOOD FINISH.
*Inlaid Floor Co (Franklin 2314) .....
.....398 Eddy

INSURANCE.
Pacific Surety Co. (Sutter 845) .....
.....1st National Bank Bldg.

INLAID FLOORS.
Acme Hardwood Floor Co. (Fr. 4046) .....1102 Sutter
Hardwood Interior Co. (Fkln 2142) .....1206 Folk St.
*Inlaid Floor Co (Franklin 2314) .....
.....398 Eddy

IRON AND WIRE WORKS.
*Acme Iron&Wire Wks.26 Boardman Pl
West Coast Wire & Iron Works .....
.....748 Folsom

JOIST HANGERS.
*Falls Mfg. Co. (Sutter 554) 217 First
Lilley & Thurston .....82 Second
*Western Bldrs' Supply Co.680 Mission

LAUNDRY TRAYS.
*Furlong, Thos. .....240-46 Fell
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.

LIME AND CEMENT.
Algeltinger, E. (West 521) ...1762 Mills
*North Point Warehouse Co. (Ky. 3511) .....Mason and Bay

LIME, LATH, HAIR, ETC.
*Henry Cowell Lime & Cement Co. (Kearny 2095) .....9 Main St.
*Ryan, Geo. (Mkt 3596) ..Army&Condon
*Western Building Material Co. (Tel. Kearny 2647) .....430 California

LOCKERS—METAL.
*Hart & Cooley Co. (Boyd & Moore, K'y 2386) .....356 Market

LUMBER.
*Acme Lumber Co. (Tel Kearny 2260) .....6th and Channel
*Columbia Lumber Co. (Ky 325) .....
Yards, Beach & Mason; Office, SW Clay & Front .....
Dempsey Lumber Co (Mkt. 136) .....
.....Hooper near 7th
Hart-Wood Lumber Co (Kearny 3540) .....554 Berry
Morrison Lumber Co (Tel Mkt 478) .....723 Brannan
Robinson Bros. & Co. ....9th Ave & "I"
*Ryan, Geo. (Mkt 3956) ..Army&Condon
*Santa Fe Lumber Co. (Mkt 1485) .....
.....17th & De Haro
Seymour & Elliot .....142 Townsend
Schouten & Co., J. W. .....738 Bryant
*Van Arsdale-Harris Lumber Co. .....45th & Brannan
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

MACHINERY IN GENERAL.
*White, S. A. (Sut 1575) 375 Monadnock

MANTELS, TILES AND GRATES.
Bennett & Voltz Co. .....610 Van Ness
Lowry & Daly .....1562-63 Page
S. F. Mantel Co. (Mkt 4581)2261 Folsom
Schutte, Jac. H. .....778-80 Mission

MAPLE FLOORING.
*Dieckmann Hardwood Flooring Co. .....Rm. 604, 244 California
*Strable Mfg. Co. (Okd. 2344) .....
.....1st bet Washington & Clay, Okd
Boyd & Moore (K'y 2386) ..356 Market

MARBLE DEALERS.
Mission Concrete & Mosaic Works .....
.....331 Guerrero St.
Musto, Joseph, Sons-Keenan Co. .....
.....636-46 North Point
New Co-Operative Marble & Mosaic Co. (J 3499) .....612 Brannan

MARINE AND ACID PLANTS.
*White, S. A. (Sut 1575) 375 Monadnock

METAL CEILINGS.
Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
*Western Bldrs' Supply Co.680 Mission

METAL FIREPROOF PARTITION.
*Berger Mfg. Co. (Tel Market 2728) .....1120 Mission
*Knowles, A. (Doug. 3461) 985 Folsom
*Norris, A. .....Monadnock Bldg.
*Roebling Constr. Co. .....Crocker Bldg.
*S. F. Fireproofing Co....809 Monadnock

METAL FURNITURE.
Parcells Safe Co(Kny 1219)567 Market

METAL LATH.
Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
"Cleveland" Expanded Metal Lath .....
(K'y 1359) .....809 Monadnock Bldg.
*Richards, J. W. (Kearny 1869) .....
.....808 Monadnock Bldg.
*Roebling Constr. Co. (Ky 222) .....
.....Crocker Bldg

METAL ORNAMENTS.
*S. F. Metal Stamp & Corr. Co. (Mission 2421) .....554 Treat Ave.

METAL TRIM.
*Volghtman & Co. (Boyd & Moore, K'y 2386) .....356 Market

**METAL WINDOW SASHES

Kawneer Mfg. Co.
(Incorporated)
Makers of Store Fronts
USING
Kawneer System
OF GLASS SETTING
Have opened an office at **301 Williams Building**
S. E. Cor. 3rd and Mission Sts.
and are carrying a larger stock of their bars and mouldings than have heretofore been available on this Coast.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS: LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 640

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 2849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Dore Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Warehouse: 10th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

Varnish 'LIQUID GRANITE' Varnish
The Best Varnish Ever Made For All Purposes Under the Sun
Phone Kearny 3231 BERRY BRO'S., Limited 606 Howard St.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J. 3021

Send for Catalog and Prices
Ames-Irvin Co., Inc. 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 3048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Te Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Mangrs. Tel. Douglas 5430

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.

CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Clinton Fireproofing Co. of Cal.
General Agents
643-647 MONADNOCK BLDG. SAN FRANCISCO CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. STANDARD PORTLAND CEMENT CORP
Works at Davenport, Calif. Works at Napa Junction, Calif.
GENERAL SALES OFFICE—
324-5 Crocker Bldg., San Francisco Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office Telephone Delivery Dept.
9 Main Street Kearny 2095 Front and Union

DAILY PACIFIC BUILDER

Main Office, 1236 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR NO. 64 SAN FRANCISCO, CAL., MARCH 20, 1911. THE PIONEER DAILY.

Amiwud The Latest Interior Finish for Buildings

AMIWUD is a mechanical reproduction (not imitation) of the beautiful, artistic hardwood grains, **Quarter-sawed Golden Oak, Quarter-sawed Weathered Oak, Mahogany and Janisero.** Write for full particulars to
The Paraffine Paint Company, 34 FIRST ST. San Francisco

North Star Iron Works,
Ornamental Iron Work
Steel Folding Gates, Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work a Specialty.
Phone Market 4406
1271 Folsom St. nr. 9th

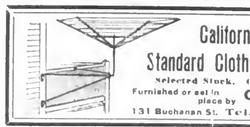
MONDAY MARCH 20

W. W. Breite, C.E.
Structural Engineer
Begs to announce the removal of his office to Rooms 400, 401, 402 and 404 Thomas Clunie Bldg. California & Montgomery Streets, San Francisco.
Tel. Kearny 815
Home C 5815

Herringbone Expanded Steel Lath is the Most Rigid.



Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 69 3rd St. OAKLAND, 101 Telegraph Ave.



California Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by **O. A. Giles**
131 Buchanan St. Tel. Park 1037
Balcony, Roof and Yard

C. S. HOFFMAN L. W. FLEIGNER
Golden Gate Structural ----AND---- Ornamental Iron Works
We Carry a Full Stock of Structural Material
Telephone Market 5448 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
—Contractors—
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1976

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1146 Office -- Showroom -- Warehouse 671 Mission Street, S.F.

28-27 **Western Asbestos Magnesia Co.** Douglas 3060
South Park
The Philip Carey Company's Boiler and Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Carey's Flexible Cement Roofing, Linoleum for sound deadening & Insulation of buildings, Occidental Mastic Flooring, Etc.

PATRONIZE A SAN FRANCISCO FACTORY
FALLS MARK — POST CAPS, BASES — LABELED UNDERWRITERS — FALLS MARK
JOIST HANGERS — FIRE DOOR HARDWARE
Phone Sutter 854 J 3616
Falls Manufacturing Co.
J. C. KORTICK, Pres. & Gen. Mgr.
Factory & Office 317 First St.

C. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1685 730 Hooper Street

J-M SANITOR SEATS and TANKS
ONE SOLID PIECE
No Sections to Come Apart. No Bolts, Braces or Screws to Work loose. Cannot Warp or Crack. Will Not Retain Foul Odors or Germs as they are Non-porous and Absolutely Sanitary. Furnished in Mahogany, Oak or White Enamel.
H. W. JOHNS-MANVILLE CO.
Phones Douglas 658, Home J 1751 159 New Montgomery St., S.F.

San Francisco Art Glass Works
883 Mission St., Phone Kearny 3318

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays.
L. A. LARSEN, Publisher
1236 MISSION, Bet. 9th and 10th. San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange

Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1897.

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.

Largest paid circulation of any similar publication.

Subscription $1.00 per month. Delivered daily.

Editorial Comment.

News In Brief.

LAMP BULBS TO BE REDUCED IN PRICE

IN THE BANKRUPTCY COURT

BANK CLEARINGS FOR WEEK

APPROPRIATION FOR STRAIGHTENING SAN JOAQUIN RIVER.

SACRAMENTO, Mar. 17.—Senator Lewis has introduced a bill appropriating $15,000 for the purchase of rights of way for cut-offs in the San Joaquin river about five miles below Stockton for which the federal engineers have recommended an appropriation of $400,000 by congress for the excavations to correct the stream have passed the assembly after a brief explanation by McGowan.

FEDERAL INDICTMENTS FOR ALASKA COAL LAND FRAUDS.

CHICAGO, ILL.—Nine men, including a former railroad president, bankers, brokers and financiers, have been indicted by the Federal Grand Jury in the Matanuska river coal land cases. The men are charged with conspiring to defraud the United States Government out of 10,000 acres of coal land, valued at $10,000,000.

Those indicted men are A. C. Frost, former president of the Alaska Northern Railway, former president and promoter of the Chicago and Milwaukee Electric Road and president of A. C. Frost & Co., George M. Seward, Chicago, receiver for A. C. Frost & Co., Pierre C. Beach, Chicago, former secretary of the Alaska Northern Railroad and secretary-treasurer of the Frost Company. Frank Watson, Spokane, Wash., George A. Ball, Muncie, Ind., said to be financial backer of Frost, Duncan M. Stewart, Stewart, Alaska, formerly manager of the Southern Bank of Toronto, Can.; Harry C. Osborne, Toronto; Gwynne L. Francis, Toronto; Francis H. Stewart, Toronto. The last three are bankers and brokers. The penalty provided is a fine of $10,000 or imprisonment for two years.

INCREASE IN VOLUME OF STEEL WORK.

NEW YORK, March 18.—The annual report of the United States Steel Corporation for the year ended December 31, 1910, issued today, shows a volume of business done by all the subsidiary companies of $763,961,424, compared with $646,382,251 in 1909.

The average number of employes in the service of the corporation and subsidiaries in 1910 was 218,435, an increase compared with the previous year of 22,935.

The aggregate pay-rolls for the year were $174,955,139, an increase of $23,291,745, or 15.3 per cent.

RECORD CITRUS SHIPMENT.

SAN BERNARDINO, March 18.—Twenty-five million oranges and lemons were moved out of Southern California Friday on the lines of the Santa Fe and the Southern Pacific according to figures announced by the railroads. The gigantic shipment of the golden product of California is believed to be the greatest ever moved in one day in the history of the State.

CITY MAP MADE BY ENGINEER.

City Engineer Manson has completed a map of the city and county of San Francisco. It is a perfect guide for persons visiting the Presidio, Golden Gate park and other points of interest, showing position of all places of amusement and how to reach them.

It is the first complete official map of the city and county compiled since the fire of 1906. In the upper left hand corner a small map shows the boundary lines between San Francisco, San Mateo, Contra Costa and Marin counties and the position of nearby towns.

The detail work was performed by A. L. Aylett under direction of Chief Engineer Manson and civil engineers.

The [illegible] works to date [illegible] the [illegible] office.

RECORD WORK ON CANAL.

WASHINGTON, D.C. The excavation in the central division of the Panama canal was the greatest on record during February, it is announced by the commission today. During February 2,022,000 cubic yards were taken out. All work in the canal zone was carried on [illegible] and the total for the month was 2,022,000 cubic yards.

OCEAN SHORE PETITIONS.

Mr. [illegible] of bondholders [illegible] United States circuit court [illegible] asking [illegible] of the [illegible] cents of [illegible] interest [illegible] Judge Morrow signed an order for the Receiver to appear in court next Monday and show cause why this petition should not be granted.

Among the Architects.

LOS ANGELES.

(From the Los Angeles Builder and Contractor.)

Architect A. B. Benton 114 North Spring street, has prepared plans for a five-room addition to be built to the residence of T. C. Slas near Covina.

Architect Fred R. Dorn, Douglas building, has prepared plans for a two-story brick store and apartment house 50x57 feet to be built at the southeast corner of Western avenue and Santa Monica street for A. G. Scudder.

Architects Eager & Eager Story building, have completed plans for a [illegible] residence for [illegible] Terrace road, Santa Monica, for Carl [illegible] cost [illegible] Contractor will [illegible] glass windows [illegible] $8000.

Architects Eisen & Son, 383 Wilcox building, are preparing plans for a frame bungalow 30x50 feet to be built at La Habra for Dudley Elder of Whittier.

Architects Eisen & Son, 383 Wilcox building, have also prepared plans for a two-story brick and frame apartment house, 47x66 feet, to be erected at the corner of Greenleaf and Hadley avenues, Whittier, for C. W. Harvey of that city. The style of architecture will be Spanish Renaissance with plastered exterior over brick and metal lath.

Architects Eisen & Son, 383 Wilcox building, have also prepared plans for a combination hotel and apartment house to be erected on the opposite corner of Greenleaf and Hadley avenues, Whittier, for the same owner. There will be a storeroom and apartments in the first story and rooms and apartments above.

Architect Myron Hunt, Union Trust building, is preparing plans for a fine residence to be built in Pasadena for J. H. Henry of that city. It will cost about $40,000.

Architect J. Martyn Haenke, 314 Central building, has been commissioned to prepare plans for a large residence to be erected in Westmoreland Place. It will contain twenty-three rooms and six bathrooms and will be [illegible] brick or the construction [illegible] owner's name withheld.

Architect G. A. Howard Jr. [illegible] Grant building is preparing plans for [illegible] two-story brick store and office building [illegible] feet by [illegible] Avenue for A. L. [illegible] Sons. It will have [illegible] brick exterior with white brick and terra cotta trim, galvanized iron cornice, tile interior partitions and [illegible] roof. Cost $ [illegible].

Architect Parker O. Wright, Security building, has prepared plans for a [illegible] and basement [illegible] room residence to be erected [illegible] corner of Second and Los Gatos [illegible] Pasadena for H. Swift.

Architects Reid Brothers, Central building, have prepared plans for a two-room frame bungalow to be built on 5th avenue for E. E. Timmerhoff.

George W. May, 903 Security building, is preparing plans for a three-story and basement brick apartment house, 74x126 feet, to be erected at the corner of Grand avenue and 17th street for Frank J. Hess, 17th and Grand. The cost will be about $25,000. Mr. May will also erect the building.

Arthur Heinrich Stiholt, 707 Grant building, is preparing plans for a 16-room Spanish style residence to be built at Glendale for J. M. Marston. It will be built around a patio and the central portion will be two stories in height. There will be oak floors throughout, birch, mahogany and white enamel interior finish, blue brick mantels, two bathrooms, furnace heat, plumbing and electric fixtures. The estimated cost is $11,000.

A. Heinrich Stilholt, 707 Grant building, has prepared plans for a two-story English style residence to be built at First and Laurel streets, San Diego, for A. E. Wilkins. A garage will also be built. The estimated cost is $10,000.

A. Heinrich Stilholt, 707 Grant building, has completed plans for the [illegible] brick buildings to be built at the [illegible] of Planada for the Planada Investment Co. The Grant building. The hotel will be two stories high and will contain 20 guest rooms and 14 bathrooms. Estimated cost $25,000. The bank building will be a one-story structure, 22 feet high and 25x50 feet on the ground.

Architects Garrett & Blxby, 105 Currier building, have completed plans for a three-story and basement apartment house to be erected at the southeast corner of First and Flower streets for F. W. Murphy, 506 South Hill street. It will be 43x106 feet and will have concrete foundation and basement. Day work.

The Keystone Building Co., T. Beverley Kelm, chief engineer, 506-7 Wright & Callender building, has been commissioned to prepare plans for remodeling the two-story and basement building at 128-30 South Spring street for the Metropolitan Realty & Amusement Co., George A. Howell, president, Wright & Callender building. The cost of the improvements will approximate $10,000.

Church—Fullerton, Cal.—Huntington Beach Methodist Assembly chiefly composed of residents of Los Angeles, and Pasadena have decided to build a $10,000 church in Huntington Beach on the Auditorium grounds on Eleventh street near Orange avenue.

Among the Architects.

Architects George J. Streich & Son, of the Pacific Bldg. have been awarded contracts for a [illegible] apartment [illegible] and [illegible] to their [illegible] The [illegible] now a large number of buildings in preparation several of which have been mentioned in these columns.

Architects Salfield & Kohlberg Claude Bldg. are preparing plans for a five-story and basement reinforced concrete building which will shortly be erected on Geary street near Larkin. The structure will be a modern apartment house and will be equipped in the most modern and up-to-date manner. At this time the detail of the work can not be given as the plans are not far enough advanced.

The same architects are also preparing plans for a high class frame apartment building which will be erected for T. P. Bellenberg on his property at Seventh avenue and California street. The plans for the building will soon be completed and the contract will shortly be awarded. The three story and basement, Class C building now in the course of construction at Gough and Market streets near Haight, from plans by Architects Salfield & Kohlberg represents one of the most substantial improvements to that district. This structure also consists of modern apartments.

The department of architecture of the Northern Electric Company, with offices in the Wells Fargo Commercial Bldg., have the preliminary plans out for extensive improvements which are to be made to the system of Marysville. The company recently acquired certain property in that city which will be used for the construction of modern passenger depot, freight sheds and additional facilities. In speaking of the work Geneva Mercier, in charge of the department of work, said it would be [illegible]

"Tabor" REVERSIBLE WINDOWS
Vertical and Horizontal Pivoted Windows and Double Hung Reversible Windows.
386 Market Street **BOYD & MOORE** Tel. No. Ky 2346
Sole Agents

Ever Visit Los Angeles?
TAKE A RIDE ON
One of Eight Elevators
INSTALLED IN
Pacific Electric Ry. Building
BY
Van Emon Elevator Co.

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paints
Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

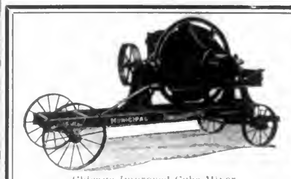
LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St Bet. 4th & 5th, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
BAKER BROS., Agts, Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

San Francisco Architectural Club.
Life Class now organized. Classes every Friday Evening, 8 to 10 P. M. Tuition Free.
History Class organized.
All members wishing to take advantage of these classes will please call at Club Rooms, 126 Post Street, and enroll as students without further delay. LIFE CLASS COMMITTEE.
A. Lafranchi, Chairman.

H. A. Chalmers, Inc.
Cement and Plaster Contractors
Phone Sutter 453 646 Monadnock Bldg., S. F

Telephones: Kearny 2028, Home C 2028
Wire Grill Work. Artistic Metal Work
Pacific Fence Construction Co.
Woven Wire and Ornamental Iron Fencing
Wire Products.
350 MARKET STREET SAN FRANCISCO



Chicago Improved Cube Mixer on Trucks Without Power.

Actual records, such as 80, 96 and 100 batches of well-mixed concrete per hour, should be convincing proof of superiority of cube mixing principles.
We Carry Full Stock
Kearny 2975 - J 2975
Lansing Wheelbarrow Co.
787 Folsom Street San Francisco

GOLDEN GATE CEMENT
PACIFIC PORTLAND CEMENT CO. GOLDEN GATE TRADE MARK BRAND SAN FRANCISCO, CAL. U.S.A.
Always Reliable.
Never a Barrel Rejected
Annual Capacity
1,700,000 Barrels
PACIFIC PORTLAND CEMENT CO., Con.
Pacific Building, 4th and Market
Rooms 821-827 Tel. Douglas 1700
Oakland Office—
234 BACON BUILDING
Phone: Oakland 745

Special Paradux Roofing
A closely woven duck surface with a waterproof base, an ideal covering for Piazza or Veranda Roofs and decks which are liable to be walked on. Can be painted any color successfully.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

NEPONSET
BIRD NEPONSET PRODUCTS
F. W. BIRD & SON—Established 1795
PRODUCTS
Trade Mark Reg. U. S. Pat. Off.
Florian Sound Deafener
Coted Building Paper
Red Rope Roofing and Sheathing
Neponset Insulating
Proslate Roofing
Paroid Roofing
THE LILLEY & THURSTON CO.
Kearny 2548, Home J 2546
82 - 2nd St., San Francisco 230 Ochsner Building, Sacramento

Automatic Home Telephone Service MEANS
100 per cent Efficiency



Because it guarantees:
1. highest speed
2. absolute secrecy
3. greatest economy
BAY CITIES HOME TELEPHONE COMPANY
San Francisco - Oakland - Berkeley

ORIGINAL — DEFECTIVE

M 3428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments

Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds Liability Insurance Accident and Health

Robt J. Loughery.

Plate Glass Burglary, Theft and Boiler Insurance

Phone Kearny 798

Representing Empire State Surety Co., Jas. C. Hayburn, Gen. Agt., 578 Calif.

Member Of Builders' Exchange Telephone Douglas 3481

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS

FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco



Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY

Bay and Mason Streets

Lime, Plaster, Cement, Storage

Telephones: Kearny 2511 - C 2511

Walter A. Scott

PHOTOGRAPHER

Commercial and Pictorial

688 MARRET ST.

Phone Kearny 2688 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE. QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.

SAWED STONE A SPECIALTY

1003 Humboldt Bk Bldg., Douglas 5606

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1068, C 2758. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4083 C 3463 802 First National Bank Bldg.

W. H. Bagge & Son, Inc.

BUILDING CONSTRUCTION

PHONE WEST 4530 2161 HAYES STREET

Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.

Ornamental Iron Work

Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President Telephones

FRANK J. STYMER, Vice-President DOUGLAS 1673

M. K. BURGESS, Secretary DOUGLAS 1674

Thomas Day Company

GAS AND ELECTRIC FIXTURES

720 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4767 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 3682 San Francisco

THE BERGER MANUFACTURING CO.

OF CALIFORNIA

Berger's "Classic" Metal Ceilings Frong Lock (wireless) Steel Studs and Furring

Steel Pressed Brick—Rock Face Stone Galvanised Sheets—Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2738 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.

PHONES—Market 305; Home M 1074

Builders' Exchange Box 811

Builders' Association Box 101

STOCK

BRICK

WE SELL ARTISTIC

RED FACE BRICK

AT MEDIUM PRICES

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
871	Davis	Britt	3600
872	Reha	Reha	4200
873	Rodgers	Soules	250
874	Talassano	Toyne	1000
875	Hundley	Hundley	1000
876	Sulfield	Sulfield	500
877	Volunteers of Am.	Grimi	900
878	Hutton	Hutton	400

(871.) Edgewood Ave W being S 20 ft of lot 33 and all lot 34 blk "H," Sunset Heights; also being W Edgewood 665 S Belmont Ave. Grading, concrete brick work, lumber, labor, carpenter and mill work, vestibule, tiling, imitation granite steps, glass, rough and finished hardware, stairs, lathing and plastering, bell and electric work for two-story frame dwelling.

Owner.....Laura V. Davis.

Architect...Ross & Burgren, 222 Kearny, San Francisco.

Contractor..O. W. Britt, 330 Ivy Ave., San Francisco.

Filed Mar. 18, '11. Dated Mar. 11, '11. When 2d story joists are in place$675

All lathing done..... 675

White coated..... 675

Completed and accepted..... 675

Canal 35 days..... 900

Total cost, $3600

Bond, none. Limit, 75 days from filing. Forfeit, $5. Plans and specifications filed.

(872.) Fourth Ave W 35 N Irving. Two story frame flats.

Owner.....Chas. F. Reha, 682 4th Ave., San Francisco.

Architect...None.

Day's work..... Cost, $4200

(873.) Miramar Ave No. 238. Move and add to dwelling.

Owner.....Mrs. Rodgers. Premises.

Architect...None.

Contractor..C. E. Soules, 159 Brighton Ave., S. F. Cost, $350

(874.) Anderson E 225 N Eugenia. Four-room frame cottage.

Owner.....A. Talassano, 3565 Folsom, San Francisco.

Architect...None

Contractor..G. W. Toyne, 125 Gates, S. F. Cost, $1000

(875.) Twenty-third Avenue W 350 S Geary. One-story frame cottage.

Owner.....E. M. Hundley, 1271 16th Ave. San Francisco.

Architect...None

Day's work..... Cost, $1000

(876.) Lake No. 948. Frame garage.

Owner.....David Sulfield. Premises.

Architect...Sulfield & Kohlberg Claude Bldg., S. F.

Day's work..... Cost, $500

(877.) Twenty-second Nos. 3073-3075. Repair flats.

Owner.....Volunteers of America, 3 City Hall Place, S. F.

Architect...None

Contractor..Petterson & Grim, 521 Gaffney, S. F.

Day's work..... Cost, $900

(878.) Thurston Ave S 103.16 S Hancroft. Frame store room.

Owner.....Alfred V. Hutton, 2a Decatur, S. F.

Architect...None.

Day's work..... Cost, $400

Building Permits Issued

OVER $1000 IN VALUATION

MARCH 18, 1911.

W 10th Ave 30 to 110 S Cabrillo. Four two-story frame dwelling. Cost, $2400 each. Owner, F. Nelson.

NW Howard 110 NE 13th. Three-story frame store and flats. Cost, $7600. Owner, Chas L. Greyer.

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding same:

NW Howard and 14th, owner, Mrs. C. R. Johnson.

SE Beaver and Castro, owner, W. W. Fairchild.

S Filbert 110 W Hyde, owner, Carsten Hansen.

Building Contracts.

SACRAMENTO COUNTY.

W ½ of S ½ Lot 5 R, T 25th and 26th, Sacramento. Dwelling house.

Owner.....Clinton Trainer, et al.

Architect...None.

Contractor..H. G. Birdsall, 3201 York Ave., Sacramento.

Filed Mar. 16, '11. Dated Mar. 15, '11. Cost, $2435

Furlong's Laundry Trays Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING

Oil Burning Plants, Ventilating :: ::

198 West Mission St., Cor. 13th

RELEASE OF BLDG. CONTRACT.

Mar 18, 1911—**Hitch** SW 225 SE Folsom. G F Quigley to Wetzel & Grass. Released.....Mar 16, 1911

CESSATION OF LABOR.

Mar 18, 1911—**Stockton & Compton Pl** NE N 30 E 80 N 20 E 50 S 50 W 120. William F Wilson to Finlayson & Slettin. Work ceased....Feb 15, 1911

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded		Accepted
Mar 18, 1911—	**Sanchez** W 166-6 N 17th W 100xN 25. A S Swanson to N A Carlson.....Mar 16, 1911	
Mar 18, 1911—	**Capp** E 60 N 26th N 65xE 115. Richard Lutge to A Olson.....Mar 15, 1911	
Mar 18, 1911—	**Broadway & Laguna** SE 30 m or l x 112-6 m or l. Emma V or Emma V M Lukens to E C Hletch.....Mar 8, 1911	
Mar 17, 1911—	**Mason** W 92 N Pine W 62-6xN 23. W H & Mary T Menton to T S Holn.....Mar —, 1911	
Mar 18, 1911—	**Minna** SE 400 NE 8th NE 25xSE 80. Blanche M Moss to E J Bailey.....Mar 18, 1911	
Mar 18, 1911—	**Filbert** N 112-6W Buchanan W 25xN 120. Christian Karsten to Wm Martin..Mar 17, 1911	
Mar 18, 1911—	**Franklin** W 103-3½ S Fulton W 82-6 S 34-4½ E 10 S 31-6 E 4-6 S 9-1½ E 60 N 75. H W Hotton to G W Bishop, J A Duarte & H M Kelly.....Mar 16, 1911	
Mar 18, 1911—	**Pacific** Ave N 137-6 W Devisadero W 43-9xN 133-7½. Bertha M Lent to C P Moore Bldg Co.....Mar 18, 1911	
Mar 17, 1911—	**Union** S 115 W Jones W 22-6xS 120. Rolanda & Teresa Casanasa to A W Wallen..Nov 14, 1910	
Mar 16, 1911—	**Market** SE 100 NE 2nd NE 40xSE 155. Stull & Sonnikaen to John G Sutton & Co....Mar 3, 1911	
Mar 16, 1911—	**Missouri** E 50 S 18th S 50x87 100. Lucy F Harnwell to H W Demarais.....Feb 25, 1911	
Mar 16, 1911—	**Helvedere** E 50-9½ N Carmel — 25-0¾ E 100 S 25-0¾ W 100. William Morrison to T Jones & Co.....Mar 8, 1911	
Mar 16, 1911—	**Palm Ave** n 140 S Euclid Ave S 40xW 120. Fred W Schell to Edward Brader..Mar 13, 1911	
Mar 16, 1911—	**Twenty-third & Sanchez** SW W 100xS 26-6. George Luft to Petterson & Person....Mar 15, 1911	
Mar 15, 1911—	**Andover Ave No. 207** Lot 179 Gift Map 1. N F Nilason Co to whom it may concern.....Mar 14, 1911	
Mar 15, 1911—	**California** S 27-6 E 9th Ave E 55xS 75. Edward Ginley to whom it may concern..Mar 15, 1911	
Mar 15, 1911—	**Fifth Ave** E 225 S "I" 25x120. James T Conway to J Branch.....Sept 1, 1910	

FOREIGN TRADE OPPORTUNITIES.

(From the Consular Reports.)

(Inquiries in which addresses are omitted are on file at Bureau of Manufactures, Washington, D. C. In applying for addresses refer to file numbers.

No. 6292. Catalogues and price lists.—An American consulate in South Africa is in receipt of a request from a large local firm for catalogues and price lists descriptive of cable conveyors, the information being desired for a client and probable purchaser of such machinery. This and numerous other requests for catalogues and price lists of American products illustrate the value of American manufacturers having on file at consular offices catalogues and other literature descriptive of their goods and also the names of the representatives, if any, to whom inquiries should be referred. This consulate now has a large number of catalogues of American manufacturers and is constantly adding to the list, but the more generally American concerns avail themselves of the opportunity to be thus represented at consular offices the greater will be the benefits accuring in American trade.

No. 6306. Export agents.—A business firm in India informs an American consulate that it would like to communicate with an American export firm accustomed to the trade with that region and having branches in San Francisco and other important centers.

No. 6322. Railway concession in Panama.—Consul General Alban G. Snyder, of Panama, has forwarded copy and translation of a contract between the government of Panama and a business man, by which the latter is granted a concession for the construction of a railroad in that republic. Full details, requirements, etc., are contained in the contract, which can be obtained by interested persons upon application to the bureau of manufactures.

Lodge Building—Seattle, Wash.—Members of the Seattle Lodge No. 92, Benevolent and Protective Order of Elks, propose to become stockholders in a building concern and to erect within a few months a handsome seven-story structure as a permanent home for the organization, to be erected at the corner of Fourth avenue and Pine street at a cost of $100,000.

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

Phone: Franklin 3915 Home C 4545

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach

Mills At South Bend, Washington

G. W. MILLER

Commercial Photographer

Particular Attention Given To Copying of Line Drawings.

Phone West 1314 1831 and 1833 Devisadero St., S. F.

EUREKA SASH, DOOR AND MOULDING MILLS

YARDS AND MILLS EUREKA, CAL.

CITY OFFICE AND WAREHOUSE 1715-1721 MISSION ST.

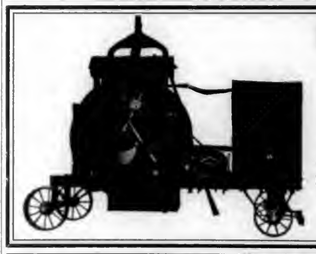
THE BEST SASH CORD MADE

EVERY FOOT IS STAMPED "Silver Lake A"

Paul M. Nippert Co.

Announces the removal of its offices to room 355 Mills Bldg.

Telephone Kearny 1452 Home C 1472



Investigate! Then Decide to buy a FOOTE MIXER,

Foote Concrete Mchy Co.

Phone Douglas 1380

999 Mnoadnock Bldg.

San Francisco

CONCRETE

MIXERS

Immediate Delivery

Harron Rickard & McCone

San Francisco Los Angeles

San Francisco Cornice Co.

Bryant St., bet. 9th and 10th Sts., S. F.

Telephone Market 1150 and 1151

Manufacturers Of

Fine Copper Doors

And All Kinds Of

Kalamein Interior Finish

"Larsen Construction Reports"

gives advance information of all building and engineering projects for the entire Pacific Coast. Daily

For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded		Amount
Mar 18, 1911—	**Second Ave** E 425 S Point Lobos Ave S 25xE 120. Theodore Binner, Wright Hardware Co, Bellingham Bay Lumber Co, J A Baumann & Co, Leslie F Strong to Julia A E Gillig & John Doe Gillig	
Mar 18, 1911—	**Second Ave** E 150 N "A" N 25xE 120. Edgar E Robinson, Robinson Bros & Co, $28: Bennett & Volz, W F Porter, Chas Godin, J H Kruse, Roy C Huff to Julia A E Gillig	
Mar 17, 1911—	**Market** SE 100 NE 2d NE 40xSE 155. The Roebling Construction Co to J L Stull and Louis Sonnikaen	
Mar 13, 1911—	**Howard & Langton** SW W 75x8 100. L C Simpson to Mary J Plover	
Mar 11, 1911—	**Stockton** E 69-6 N Jackson N 34xE 80. Geo A Wara or Mara to V Sattiui, M Brandt & G W Stevens as (Brandt & Stevens). $95.85	
Mar 8, 1911—	**O'Farrell & Taylor** SW W 75x8 75. R W Bias to Robt S Browne & Wm Helbing	
Mar 8, 1911—	**O'Farrell & Taylor** SW W 75x8 75. N Clark & Sons, T M Collins, J H Henning, J E Schmid, Eureka Iron & Wire Works, G Rossi, P Prote & L Barbagelata, H Ankers, G H Appman, F & W P Stoesser to Robert S Browne & Wm Helbing	

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at 338 GUERRERO ST.

Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors

BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made In: Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co. 630 THIRD ST.

Telephones S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products

Office, 116 Natoma St., S. F.

Liens Filed

SAN FRANCISCO COUNTY.

Recorded		Amount
Mar 16, 1911—	**Tenth Ave & Noriega** N WN 100xW 82-6. W J McWhirter & H E Drake, $45; E W Purcell, $72.50; Abraham L Hamblin, $70 vs Hugh E Pynn & Henry Meyer	
Mar 15, 1911—	**Market** SE 100 NE 2d NE 40xSE 155. The Roebling Construction Co vs J L Stull & Louis Sonnikaen, Stull & Sonnikaen.	$1140

Wanted.

McCormick Waterproofing Compound. Agent communicate with Daily Pacific Builder. Market 64—J 2001.

New Applications For Electrical Inspection.

NOTICE.

TO ALL CONCERNED:

The installation of conduit of the sizes mentioned in "1911 Local Installation Rules" appearing under the head of "Wiring Data for Motors" will not be enforced by this Department.

The requirements of Local Rule 24 will govern for the class of work in question.

W. H. URMY,

Chief, Department of Electricity.

tf

5490 NW Jackson and Sansome; owner, ——; contractor, Daniel H. Buckley.

5491 1257 9th Ave.; owner, J. Held; contractor, City Protective Elec. Co.

5492 Grove 120 E Cole; owner, Hayes; contractor, E. M. Coffin Co.

5493 First Ave 200 N H; owner, J. A. Ruse; contractor, American Elec. E. Co.

5494 N2 Ellis and Jones; owner, Barbara Neff; contractor, Hetty Bros.

5495 1606 14th Ave South; owner, Mrs. M. T. Gillen; contractor, Standard Elec. Constr. Co.

5496 1622 Jackson; owner, California Taxi Co.; contractor, Standard Elec. Constr. Co.

5497 587 London; owner, Harry Warrington; contractor, Collonan Elec. Mfg Co.

5498 1073 Sutter; owner, E. M. Howes; contractor, Stalder & Hinkelbien.

5499 608 Pacific; owner, A. C. Winzer contractor, Brumfield E. S. Co.

5500 51 Market; owner, Weeks Howe Emerson Co.; contractor, Epstein Elec. Co.

5501 205 Challanouga; owner, ——; contractor, Globe Elec. Works.

5502 429 Third; owner, Green Pub. Co.; contractor, M. C. Baker & Son.

5503 1724 Fillmore; owner, ——; contractor, M. C. Baker & Son.

5504 296 28th Ave; owner, W. Wolff; contractor, Beach Elec. Co.

5505 425 Mission; owner, Pac. Coast Envelope Co.; contractor, Hampton Elec. Company.

5506 400 Block Folsom; owner, Willhert; contractor, Hampton Elec. Co.

5507 878 Market; owner, J. D. Phelan contractor, Otis Elev. Co.

5508 98 7th; owner, Crocker Est; contractor, Otis Elev. Co.

5509 1132 Market; owner, ——; contractor, American E. E. Co.

5510 415 Golden Gate Ave.; owner, J. Scheike; contractor, American E. E. Co.

5511 2236 Fillmore; owner, F. Regal; contractor, American E. E. Co.

5512 Hickory 90 E Webster; owner, M. Rooney; contractor, Decker Elec. Co.

5513 Greenwich bet Montgomery and Kearny; owner, ——; contractor, Brumfield E. Sign Co.

5514 795 Market; owner, Investors' Building; contractor, De Luxe E. S. Co.

5515 1660 Railroad Ave.; owner, Alberin; contractor, W. W. Hicks.

5516 NW Fourth and Shipley; owner, Wynn; contractor, Sunset E. & P. Co.

5517 308 Van Ness; owner, Michelin Tire Co.; contractor, American E. E. Co.

5518 Harriett 150 N Brannan; owner, Chas. E. Gross & Son; contractor, Enterprise Elec. Works.

5519 Golden Gate and Larkin; owner, Farrell Est; contractor, Enterprise Elec. Works.

5520 Collingwood and 15th; owner, ——; contractor, Brumfield E. S. Co.

5521 399 Market; owner, Spreckels Estate; owner, M. Schmetschek.

5522 Market — 275 E 6th; owner, Spreckels Est.; contractor, M. Schmetschek.

5523 129 Berry; owner, S. P. Co.; contractor, Standard Elec. Con. Co.

5524 129 Berry; owner, S. P. Co.; contractor, Van Emon Elev. Co.

5525 2474 Mission; owner, Modern French Bakery; contractor, Kohlway-Travers Co.

5526 232 Powell; owner, ——; contractor, Kohlway-Travers Co.

5527 151 Powell; owner, Waldorf Billiard Parlor; contractor, Kohlway-Travers Co.

5528 562 Howard; owner, Elect. Hose & Rubber Co.; contractor, Weidenthal- Goslner Co.

5529 About 1245 Market; owner, Temp. City Hall; contractor, Pacific Motor & Eng. Co.

5530 Kentucky and 4th; owner, S. P. Co.; contractor, Southern Pacific Co.

5531 523 Clay; owner, ——; contractor, Farnsworth Elec. Works.

5532 675 Golden Gate Ave.; owner, ——; contractor, American E. E. Co.

5533 Berry Place 103 E Grant Ave.; owner, D. Samuels Realty Co.; contractor, Hetty Bros.

5534 120 Market; owner, California Fruit Canners' Assn; contractor, Epstein Elec. Co.

5535 46 Geary; owner, F. Kiley; contractor, Panama Elec. Co.

5536 E 11th Ave 60 N Lake; owner, Dave Sulfield; contractor, Levy E. Co.

5537 633 Market; owner, Palace Hotel Co.; contractor, Jno. G. Sutton Co.

5538 130 Post; owner, Pig and Whistle; contractor, Jno. G. Sutton Co.

5539 1785 Haight; owner, Harris; contractor, A. G. Fischer.

5540 752 Grant Ave.; owner, Nah Sam Co; contractor, Metropolitan Elec. C. & Sign Co.

5541 4056 23rd; owner, C. H. Hammer; contractor, Globe Elec Co.

Wanted.

Wanted—Position as bookkeeper or assistant bookkeeper by young man with 3 years' experience. Address Box 1911, Call.

Electrical Inspection

DEPARTMENT OF ELECTRICITY. 55 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

2780	National	6.00
5442	Levy	.50
4787	Globe	1.15
1673	Globe	1.05
2002	Globe	2.00
4956	Cal. Elec. Con. Co.	.50
5464	Donat Dienton	.60
5463	Kurtz	.50
1569	Decker	.55
1566	Decker	.50
1567	Decker	.50
8864	Decker	4.15
2187	Olis	3.50
2982	Bauer Sign Co.	1.60
5401	Leach	.50
5430	Brewer	1.10
1028	Sutton	21.50
5302	Standard	4.20
5351	Edison	.50
5355	Weidenthal	.50
5452	Martini	.50
2734	Coffin	.60
8881	Coffin	.60
4514	Am. E. E. Co.	1.50
943	Pac. E. & P. Co.	4.80
2767	Rochdale	3.60
4733	Siller	.50

Up and Down the Coast.

Business Block—Vancouver, B. C.—Atkins & Watson have been granted a permit for a four-story building on Hornby street, near Davie, at a cost of $40,000 and E. A. Marshall secured permission to erect a three-story apartment house at 2515 Yukon street at a cost of $50,000.

Roads—Los Angeles, Cal.—The new playground committee with C. H. Clock as chairman will lump out plans for the proposed playground at Orange street and Lugonia avenue and for the new Sylvan Boulevard Park adjoining the University of Redlands Campus for which $80,000 in bonds was voted recently.

Box Factory—Spokane, Wash.—Plans for the P. C. Stettler company's paper box factory to be erected on the southeast corner of Second avenue and Spokane street have been completed by Architect H. G. Ellis, and Contractors A. L. Weber and Geo. Greshoff will begin work at once. The same will cost between $15,000 and $20,000 and will be built of brick.

FOREIGN TRADE OPPORTUNITIES.

(From the Consular Reports.)

(Inquiries in which addresses are omitted are on file at Bureau of Manufactures, Washington, D. C. In applying for addresses refer to file number.)

No. 6334. Steel office furniture.—An American consul in India reports that a firm in his district desires to introduce American steel office furniture into that market, and for this purpose wishes to secure catalogues and price lists from manufacturers in the United States. The steel furniture in the consulate has been greatly admired by many local business men, and it is believed there is a good opening for its introduction.

No. 6335. Graphite.—A report from an American consul in South Africa states that a firm in his district owning property containing extensive deposits of graphite, coal, etc., would like to hear from firms in the United States interested in graphite. The owners would be prepared to deliver 100 tons per month if suitable prices and terms were arranged, or would sell the property outright.

No. 6336. Agency for American goods—An American consular officer in Belgium reports that a business man in his district desires to act as agent for American manufacturers for the sale of their products, or to act on his own account. References of the highest order will be furnished to anyone who may be interested in this proposition. He is especially interested in the following lines: Clothespins, lawn mowers, washing machines, gas stoves, carbon paper, writing ink, paper for typewriting and copying, all kinds of modern office supplies, such as letter-copying presses, machines for closing envelopes and folding letters, etc.

No. 6338. Builders' supplies, concrete machinery, and hardwood.—A report from an American consular officer in Canada states that a firm in his district wishes to represent American manufacturers of builders' supplies, concrete machinery, and hardwood. Illustrated catalogues should be sent, as well as terms and other particulars.

No. 6322. Railway concession in Panama.—Consul General Alban G. Snyder, of Panama, has forwarded copy and translation of a contract between the Government of Panama and a business man, by which the latter is granted a concession for the construction of a railroad in that Republic. Full details, requirements, etc., are contained in the contract which can be obtained by interested persons upon application to the Bureau of Manufacturers.

No. 6326. Proposed new tramway.—A report from an American consul in South Africa states that a city in his district, which is an important mining and railway center, is contemplating the construction of a tramway line, and the municipal council is now preparing plans for the enterprise. The total mileage will be 10.82 miles, and the estimated cost of construction is $486,000. In addition to this amount $250,000 will have to be provided to cover the cost of cars, car shed, tower wagon and watering car, waiting rooms, electrical machinery, serrated granite paving to grooved rails, etc., which will bring the total to about $750,000. Information as to details of the construction, materials, equipment, etc., should be addressed to an official named in the report.

No. 6328. Brickmaking machinery.—An American consul reports that British iron and steel trades journal recently announced that Mr. Griffith, New South Wales, secretary of public works, proposes to establish two brick works for the production of both shale and sandlime bricks at an estimated cost of $180,000. The factories will have a total capacity of half a million bricks weekly. Mr. Griffith anticipates having to import a large portion of the machinery required.

B. & R. Unequalled Building Papers

BONESTELL & CO.

Phone Kearny 1372.

California's Leading Paper House

118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 297

Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.

Strable Manufacturing Co.

Oakland 2344--PHONES--Home A 4821

FIRST STREET, Near Clay, Oakland, Cal.

Manufacturers of

HARDWOOD LUMBER AND FLOORING

Mills at

West Branch: Saginaw, Mich., and Nashville, Tenn.



Absolutely no odor or moisture installed without flue or vent

Cost 1 cent per hour

Send for testimonials

McGEORGE & COOPER

MANUFACTURERS OF THE

Pure Air Gas Burner and Logs

PATENTS APPLIED FOR

1333 E. 9th St., Oakland

Logs of different designs and sizes.

The Most Economical and Best Coo Heater Made

Has the cheerful appearance of an old-fashioned wood fire

A California product



Sanitary Garbage Chute and Can



The only satisfactory solution of the garbage question for apartment houses, hotels, etc. Can be applied to old as well as new buildings.

It extends from basement to roof.

The garbage can is placed over a cess-pool in the basement. Hermetically sealed, thus preventing all odors and also shutting off food supply for rats, etc.

By a simple contrivance the seal is raised from the can and all doors locked until the garbage can is replaced, when the doors are then unlocked.

As the door is opened to receive garbage an automatic sprinkler washes the chute.

The garbage can has a reinforced wire bottom allowing the water to percolate through the garbage into the cess-pool and sewers.

The garbage is thus clean and odorless.

Prices reasonable.

BILL & JACOBSEN, Sole Agents and Manufacturers

Bradshaw Sanitary Garbage Chute

Telephones: Kearny 1790 Home C 6603

524-526 Pine St., San Francisco

SCHRADER IRON WORKS, Inc.

General Contractors For

STRUCTURAL STEEL WORK

Fire Escapes, Water Proof Trap Doors

Ornamental Iron Work.

1247-49 Harrison St. San Francisco

Bet. 8th and 9th Sts. Tel. Market 1017



Hamilton Pure Air Gas Grates

The Hamilton Pure Air Gas Grates, Logs and Heating Stoves require no flue. Fresh air brought in from outside of building, heated and forced into the room. No odor, no sweating, heating surface increased by double back.

Recommended by Physicians and hundreds of users. Indorsed by S. F. Fire Marshall and Building Inspectors, and in accordance with Ordinance No. 1401, Sec. 243, of S. F. Building Ordinances, passed October 5, 1910.

Pure Air Range and Grate Co.

Oakland Office: 1371 Broadway Phone Oakland 1586

San Francisco Office: 948 Market Street, Room 418 C. 2715

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633

ORIEL Glass Wks. Franklin 3823
BENT GLASS ART SIERRA Glass Co.
S. W. Cor. Gough and Greenwich Sts. Franklin 1193

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Paddo Bldg., Tel. Kearny 2265.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
Bar Fixtures
1068 Fifth Street Cor. Chestnut Phone Oakland 2470 Oakland, Cal.

CARL JACOBSEN Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker
Common Face
California Pressed Brick Co, Pacific Bldg. S. F. Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley. 2838 Shattuck Ave., Berk'y 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco

California Oil Burner Co. Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Both Distilled and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613 968 Broadway, Oakland

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast.
ISSUED DAILY.
For Particulars ring up Market 64, J 2001 or Drop Postal to 1325 Mission Street San Francisco.

DAILY PACIFIC BUILDER
Main Office, 1325 Mission St., S. F. Tele. Market 64—J 2001. Delivered Daily, $1.00 Per Month.
TWENTY-FIRST YEAR. NO. 64 THE PIONEER DAILY OAKLAND, CAL., MARCH 20, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

NEW MERCHANT LUMBER
Market Established 1879
2x4 — 2x6 — 2x8 — 2x10 — 2x12 PINE
About 60,000 Feet in all. PRICE $12.50 M.
G. WEISSBAUM 3rd Ave. and E. 12th, OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 661.
107 Montgomery St., Near Sutter, S. F.

TWENTIETH YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
456 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt
574	Auerbach	Converse	3600
575	Haymann	Jesperson	1750
576	Hopper	Anderson	1000
577	Cotter	Bullock	4100
578	Hunt	Burnett	450
579	Lloyd	Sippley	2500
580	Cofer	Cofer	2000
581	Pfrang	Pfrang	2000
582	Same	Same	2000
583	Cofer	Cofer	2000
584	Same	Same	2000
585	Same	Same	2000
586	Pfrang	Pfrang	2000
587	Same	Same	2000
588	Drake	Drake	2600
589	Gowanbark	Harden	1400
590	Lundblom	Lundblom	2000
591	Michaels	Clark	400
592	S. P.	S. P.	1700
593	Burns	Legris	2500
594	Kuyawa	Kuyawa	1700
595	Briggs	Pearson	3400
596	Auto Course	Bullock	1000
597	Domoto	Domoto	400
598	Legris	Legris	3950
599	O'Brien	Montgomery	400
600	Maculay	Crane	3000
601	Stone	Stone	800
602	Vickery	Hough	2700
603	Newlin	Van Sant	2250
604	Boynton	Rowe	4397
605	Bradley	Bischoff	2618

(574.) **Lake Shore Ave W 228 S Cottage, Oakland.** Six-room dwelling.
Owner.....Mary L. Auerbach, 28 Bay Place, Oakland.
Architect...None.
Contractor..Wm. Converse, 568 62d, Oakland. **Cost, $3600**

(575.) **Fifty-seventh N 220 W Genoa, Oakland.** Four-room cottage.
Owner.....E. J. & Marie E. Haymann, 924 56th, Oakland.
Architect...None.
Contractor..J. W. Jesperson, 868 54th, Oakland. **Cost, $1750**

(576.) **E-Fourteenth S 50 W 83rd Ave.,** Four-room dwelling and store.
Owner.....John F. Hopper.
Architect...None.
Contractor..Ernest Anderson. **Cost, $1000**

(577.) **Seventh and Linden SW, Oakland.** Alterations.
Owner.....Cotter.
Architect...None.
Contractor..O. M. Bullock, 1420 Broadway, Oakland. **Cost, $1400**

(578.) **Fifty-ninth No. 1022, Oakland.** Alterations.
Owner.....Geo. W. Hunt, 1024 59th, Oakland.
Architect...None.
Contractor..F. G. Burnett. **Cost, $450**

(579.) **Hoyd Ave W 220 N Hudson, Oakland.** Six-room bungalow.
Owner.....E. J. Lloyd, 210 1st Nat'l. Bank Bldg., Oakland.
Architect...None.
Contractor..W. H. Eppley. **Cost, $2500**

(580.) **Bridge Ave E 250 N Hyde,** Fruitvale. Five-room bungalow.
Owner.....J. E. Cofer, 1633 Bridge Ave, Fruitvale.
Architect...None.
Day's work. **$2000**

(581.) **Sixty-second N 320 W Colby** Ave., Oakland. Six-room cottage.
Owner.....C. J. Pfrang, 3028 Grove, Berkeley.
Architect...None.
Day's work. **Cost, $2000**

(582.) **Sixty-second N 220 W Colby** Ave., Oakland. Six-room cottage.
Owner.....H. C. Pfrang, 3028 Grove, Oakland.
Architect...None.
Day's work. **Cost, $2000**

(583.) **Bridge Ave E 375 N Hyde,** Fruitvale. Five-room bungalow.
Owner.....J. E. Cofer, 1633 Bridge Ave., Fruitvale.
Architect...None.
Day's work. **Cost, $2000**

(584.) **Bridge Ave E 340 N Hyde,** Fruitvale. Five-room bungalow.
Owner.....J. E. Cofer, 1633 Bridge Ave., Fruitvale.
Architect...None.
Day's work. **Cost, $2000**

(585.) **Bridge Ave E 280 N Hyde,** Fruitvale. Five-room bungalow.
Owner.....J. E. Cofer, 1633 Bridge Ave., Fruitvale.
Architect...None.
Day's work. **Cost, $2000**

(586.) **Sixty-second N 340 W Colby,** Oakland. Six-room cottage.
Owner.....C. J. Pfrang, 3028 Grove, Berkeley.
Architect...None.
Day's work. **Cost, $2000**

(587.) **Sixty-second N 350 W Colby,** Oakland. Six-room cottage.
Owner.....C. J. Pfrang, 3028 Grove, Berkeley.
Architect...None.
Day's work. **Cost, $2000**

(588.) **Versailles Ave No. 1348, Alameda.** Five-room dwelling.
Owner.....John W. Drake, 2215 Central, Alameda.
Architect...None.
Contractor..A. F. Drake, 2215 Central, Alameda. **Cost, $2000**

(589.) **Lincoln Ave No. 1500, Alameda.** Four-room dwelling.
Owner.....F. Gowanlock, Premises.
Architect...None.
Contractor..O. L. Harden Co., 1566 Pacific Ave., Alameda. **Cost, $1400**

(590.) **Pacific Ave No. 916, Alameda.** Five-room dwelling.
Owner.....J. M. Lundholm, 1717 Wood, Alameda.
Architect...None.
Day's work. **Cost, $2000**

(591.) **Central Ave No. 1627, Alameda.** Addition.
Owner.....Henry Michaels, Premises.
Architect...None.
Contractor..R. P. Clark. **Cost, $400**

(592.) **Harrison Ave No. 2718, Alameda** Concrete switching tower.
Owner.....Southern Pacific Co., Flood Bldg., San Francisco.
Architect...None.
Day's work. **Cost, $1700**

(593.) **Santa Clara Ave No. 2516, Alameda.** Five-room dwelling.
Owner.....A. Burns, 2514 Santa Clara Ave., Alameda.
Architect...None.
Contractor..C. F. Legris, 699 56th, Okd. **Cost, $2500**

(594.) **Vicksburg and Wentworth NW,** Oakland. Five-room cottage.
Owner.....J. P. Kuyawa, 5107 Congress Ave., Oakland.
Architect...None.
Day's work. **Cost, $1700**

(595.) **Bellevue Ave W 563 N Vnacia** Ave., Oakland. Seven-room dwlg.
Owner.....Giles M. Briggs, 2215 Prince, Berkeley.
Architect...None.
Contractor..Pearson & Briggs, 2215 Prince, Berkeley. **Cost, $3400**

(596.) **Idora Park, Oakland. Alter.**
Owner.....Auto Race Course Co.
Architect...None.
Contractor..O. M. Bullock, 420 Broadway, Oakland. **Cost, $1000**

(597.) **Bowling Ave S 744 W ——,** Oakland. Shed.
Owner.....Domoto Bros.
Architect...None.
Day's work. **Cost, $400**

(598.) **Fifty-eighth N 380 E Telegraph** Ave., Oakland. Five-room cottage.
Owner.....L. H. Legris, 616 58th, Okd.
Architect...None.
Day's work. **Cost, $1950**

(599.) **Brookside NE 400 E Claremont** Ave., Berkeley. Garage.
Owner.....Geo. N. O'Brien, 32 Hillcrest Road, Berkeley.
Architect...None.
Contractor..W. S. Montgomery, 2321 Ward, Berkeley. **Cost, $400**

(600.) **Spruce W 120 S Vine, Berkeley.** Ten-room dwelling.
Owner.....H. C. Maculay, Walnut nr. Vine, Berkeley.
Architect...F. M. May, Center St., Bkly
Contractor..C. B. Crane, 1600 La Loma Ave., Berkeley. **Cost, $5000**

(601.) **Seventh W 100 N Snyder Ave.,** Berkeley. Four-room dwelling.
Owner.....W. H. Stone, 2836 7th, Bkly.
Architect...None.
Day's work. **Cost, $800**

(602.) **Bay View Terrace Lot 30, Oakland.** Erect frame residence.
Owner.....Frederick Vickery, Piedmont.
Architect...None.
Contractor..Walter E. Hough, Oakland.
Filed Mar. 18, '11. Dated Mar. 18 '11.
Frame up $800
Brown coated 825
Completed 400
Usual 35 days..... 275
Total cost, $2700
Bond, none. Limit, 60 days. Forfeit, none. Plans and specifications filed.

(603.) **San Sebastian and Hollywood** Aves SE, Fourth Ave Heights, Oakland. Two-story 9-room dwelling.
Owner.....Arnold E. & Edith L. Needham, 525 29th, Okd.
Architect...Building Dept. of the Realty Syndicate, 1218 Broadway, Oakland.
Contractor..R. H. Van Sant, MacDonough Bldg., Oakland.
Filed Mar. 18, '11. Dated ——.
Frame up $1387.50
1st coat plaster on interior and exterior 787.50
Completed and accepted..... 1887.50
Usual 35 days..... 1887.50
Total cost, $7550.00
Bond, none. Limit, 95 days. Forfeit, $5. Plans and specifications filed.

(604.) **Encinal and Park Aves SW,** Alameda. One-story frame store.
Owner.....Chas. C. Boynton, 2152 Santa Clara, Alameda.
Architect...Wm. A. Newman, Hewes Bldg., S. F.; 566 61st, Okd.
Contractor..Walter P. Rowe & George D. Young, 2233 San Antonio, Alameda.
Filed Mar. 18, '11. Dated Mar. 16, '11.
Roof on $1099
Plastered and outside primed.. 1099
Completed and accepted..... 1099
Usual 35 days..... 1100
Total cost, $4397
Bond, none. Limit, May 15. Forfeit, $10. Plans and specifications filed.

(605.) **Market W 90 N 52d 45x120, Oakland.** Six-room cottage.
Owner.....The Valley Estate Investment Co., S. F.
Architect...W. B. Bradbury.
Contractor..John A. Bischoff, Berkeley.
Filed Mar. 18, '11. Dated Mar. 17, '11.
Frame up and chimneys built....$662
Brown coated 662
Completed and accepted..... 662
Usual 35 days..... 662
Total cost, $2648
Bond, none. Limit, 90 days from March 20. Forfeit, none. Plans and specifications filed.

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted	ALAMEDA COMPLETION NOTICES.
Mar 18, 1911		**Santa Clar Av E 138-11** E Page E 34 x S133-8½, Ala Conroth to whom it may concern ..... Dec 20, 1910
Mar 18, 1911		**Carlton** S 36 W Mc-Gee Ave 40x132.6 Lot 2 Blk 7, Bkly. Emma Westwood to Chas Westwood..... Mar 15, 1911
Mar 18, 1911		**Hudson & Lawton Ave** NE SE 100xNE 35, Okd. Otto & Lulu Hoffman to whom it may concern..... Mar 15, 1911
Mar 17, 1911		**Arlington Ave N 286 W** Adeline, Okd. Security Bldg Co to whom it may concern. Mar 17, 1911
Mar 15, 1911		**Etna E 240 N Parker E** 135 N 22½ W 25 N 22½ W 100 B 45, Berkeley. Mary L Cutler to Harry East..... Mar 6, 1911
Mar 16, 1911		**Perkins & Vernon SE** SE 70.20 SW 108.96 NW 70 NE 110, Oakland. Arthur Brown to Wm Dalziel, Jr, Mar 14, 1911; Charles L Trow..... Mar 14, 1911
Mar 16, 1911		**Piedmont Ave** NW 157 NE John NE 40xNW 125, Oakland. Margaret Cronin & Con Cronin to Thomas Rutherford..... Mar 13, 1911

Declaration Of Homestead.

ALAMEDA COUNTY.

Mar 17 1911—**Market** E 25.41 S 4th E 91.16 S 25 W 87.22 N 25.41, Okd. Mary Annuzzi (wf Geslumno) $4000
Mar 18, 1911—**Oakland Ave** NW 190 SE Santa Clara Ave NW 120xSW 40, Okd. Mary M McKevitt....$4500
Mar 18, 1911—**Russell** N 165 E Ellsworth E 75-6xS 86-6, Bkly. Fred A Koenig..... $5000
Mar 17, 1911—**Macket** E 25.41 S 4th E 91.76 S 25 W 87.22 N 25.41, Okd. Maria Francisca Glampare (wf Geseppo) $4000
Mar 17, 1911—**Lot 10 Ford Tet,** Elmhurst, Brooklyn Tp. R M Wilson $1700
Mar 17, 1911—**Virginia and Le Roy** Ave NW W 50xN 115, Bkly. Jennie Kinghorn Jones (wf James Alfred) $5000
Mar 16, 1911—**Lots 21, 22, 23, 24 Blk** K Knowles & Potter Sub Kennedy Tct, Brooklyn Tp. Rosaria Di Joia (wf Rosario) $3000
Mar 15, 1911—**Thirty-fourth S 258 W** Telegraph Ave E 40xS 123, Oakland. Florence A Green (wf Harry E E) $4000

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California
WHERE RAIL and WATER MEET

Monday
MARCH
20

Help Wanted:

WANTED—An estimator. Apply between 9 and 10 o'clock, M. T. CLARK, 1170 Phelan Bldg. tf.

APPRENTICE WANTED for Architect's office. Applicants having graduated from High School preferred. HERMANN BARTEL, Architect, 12 Geary Street.

WANTED—A-1 architectural draughtsman. Apply, SHEA & LOFQUIST, 550 Montgomery St. tf

GOOD ARCHITECTURAL draughtsman wanted. Apply P. O. Box 166 Berkeley. tf

Positions Wanted

POSITION WANTED by competent construction estimator and superintendent. Will devote part or all of his time. Address, ARTHUR PRIDDLE, 133 Geary Street, Room 422.

RELIABLE MAN desires position with Engineer or Construction Company as general office man. Address, JAMES JOHNSON, 1249 Jackson St., S. F.

FIRST CLASS ARCHITECTURAL draftsman open for engagement. Address, F. R. C., 1010 Hyde St. Phone Franklin 2907, after 5 P. M.

POSITION WANTED—As stenographer and typewriter in architect's office, own my own machine. Four years with Saifield & Kohlberg, Architects, to whom I refer as to qualifications. Address, MISS SEEGLIG, Care Saifield & Kohlberg, Clunie Bldg., or to Hotel Baltimore.

POSITION WANTED by an experienced Draughtsman. Address J. D., 3442 24th St., or phone Mission 3736.

FIRST-CLASS ESTIMATOR, detailer, and designer of mill work, tanks and furniture, wants situation. Address L. Esslch, 1374 62nd St., Oakland, Cal. tf

ARCHITECTURAL DRAUGHTSMAN, 8 years experience, desires position in architect's or contractor's office; moderate salary. Address W. Burns, 720 Castro St., S. F. tf

ARCHITECTURAL DRAFTSMAN, 4 years experience, desires employment; would take temporary position or do work at home for contractor. Mr. Bryant, residence 1247 Ninth avenue, Sunset. Phone Park 3304.

HARDWOODS
LUMBER PANELS FLOORING VENEERS, DOWELS, ETC., ETC.
WHITE BROTHERS
SAN FRANCISCO, CAL

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders to accompany their bids as filed with the Board of Public Works.

NOTICE TO CONTRACTORS.
(Close April 4.)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., March 4, 1911. —Sealed proposals, in triplicate, for reconstructing pump house, installing machinery, laying 6 inch water main and erecting steel water tank at Fort Baker, Cal., will be received here until 11 A. M., April 4, 1911, and then opened. Plans, specifications, necessary blanks and information obtained here. Deposit of $10 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for water supply, Fort Baker, Cal." and addressed to Major Geo. McK. Williamson, Quartermaster, U. S. A.

NOTICE TO CONTRACTORS.
(Bids Close March 24)

Sealed bids will be received at the office of the Secretary, University of California, Berkeley, at 9:30 a. m. Friday, March 24, 1911, for Lighting Fixtures and Table Lamps, for the University Library and Boalt Hall; all as per plans and specifications on file at said office.

No bids will be received unless accompanied by a certified check or bond, in favor of the undersigned, equal to 10% of the bid, to secure execution of the contract by successful bidder. The right is reserved to reject any or all bids. THE REGENTS OF THE UNIVERSITY OF CALIFORNIA.
tf

NOTICE TO CONTRACTORS.
(Close March 28th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., February 27, 1911—SEALED PROPOSALS will be received in this office until 2 o'clock P. M. on the 28th day of March 1911, and then opened, for the construction of the additional rooms in the Attic of the U. S. Post Office, Court House and Custom House, at Spokane, Washington, in accordance with the drawing and specifications, copies of which may be obtained from the Custodian of the building, at Spokane, Washington, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

CONSTRUCTION OF POST OFFICE AT IONIA, MICH.
(Bids Close March 31)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., February 17, 1911. SEALED PROPOSALS will be received at this office until 2 o'clock p. m. on the 31st day of March, 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring) of the U. S. Post Office at IONIA, MICHIGAN, in accordance with drawings and specification, copies of which may be obtained from the Custodian of site at Ionia, Mich., or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

TO HARDWARE DEALERS.
(Close April 6th.)

Office of the Clerk of the Board of Supervisors of Kern County, State of California.

Notice is hereby given that sealed bids for furnishing the finished hardware for the Kern County Courthouse will be received by the Board of Supervisors at their rooms in the County Courthouse in the City of Bakersfield, County of Kern, State of California, up to 10 o'clock a. m. of the 6th day of April, 1911, as per plans and specifications on file in the office of the Clerk of said board. Hardware to be delivered complete not later than August 1st, 1911. Butts and locks to cut by, delivered not later than June 1st, 1911. Bids must be accompanied with certified check or cash deposit made payable to the Chairman of the Board of Supervisors of 10 per cent of the amount of such bid. All bids to be addressed to the Clerk of the Board of Supervisors and endorsed, "Proposals for Bids."

The said Board of Supervisors reserving the right to reject any and all bids for said hardware.

H. A. JASTRO,
Chairman of said Board of Supervisors.
Attest: I. L. MILLER, Clerk.

NOTICE TO DEALERS IN CLEANING PLANTS.
(Bids Close March 27th.)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of March 27, 1911, for the furnishing of all labor and material necessary for furnishing and installing a vacuum cleaning and scrubbing plant in the Hall of Records, now being constructed near the County Court House, in accordance with specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.

Copies of said specifications may be obtained at the office of Hudson & Munsell, architects, Nos. 415-417 Stimson Building.

Each bid must be accompanied by a certified or cashier's check in the sum of ten per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto, the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers.

The Board reserves the right to reject any and all bids not deemed advantageous to the county.

By order of the Board of Supervisors of the County of Los Angeles, State of California, made February 20, 1911.

H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

NOTICE TO BRIDGE CONTRACTORS.
(Bids Close March 28th.)

OFFICE OF THE CLERK OF THE Board of Supervisors, Ventura County, California.

Pursuant to an order of the Board of Supervisors of Ventura County, dated February 24, 1911, sealed bids will be received by the Clerk of the said Board of Supervisors of Ventura County at his office in Ventura, until the 28th day of March, 1911, at 2 o'clock p. m., for the construction of the substructure and superstructure of the Saticoy and Piru bridges. The Saticoy bridge will be a nine (9) span steel bridge over the Santa Clara river at a point about three-fourths (¾) of a mile from the Southern Pacific depot at Saticoy in said county. The steel bridge over the Piru creek at a point about one-fourth (¼) of a mile from the Southern Pacific depot at Piru in said county. Bids will be received upon the two bridges jointly and separately.

The twelve spans will be identical. The floors will be of solid timber (McMillan patent) covered with two inches of asphalt wearing surface. The piers in the two bridges including the end piers, which are to be buried will be of reinforced concrete. All piers will penetrate below the lowest scour line to a depth of seventeen (17) feet through gravel and boulders with water at any depth.

Some approximate quantities, included in the two bridges are:
Structural steel.....726,800 pounds
Reinforcing bars.....38,912 pounds
Concrete .....898 cubic yards
Pine lumber.....280,400 feet B. M.
Asphalt pavement..31,207 square feet

Plans and specifications for this work are on file in the office of the Clerk of the Board of Supervisors to which bidders are hereby referred, and which may be obtained at the cost of four ($4.00) dollars per set on application at the office of the County Clerk. Blanks for proposals will be furnished at said office.

Dated at Ventura, California, February 23, 1911.

J. H. McCLOSKEY,
Clerk of the Board of Supervisors of said County of Ventura, State of California.

NOTICE TO CONTRACTORS.
(Bids Close March 23)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., February 9th, 1911.—SEALED PROPOSALS will be received in this office until 2 o'clock p. m. on the 23rd day of March, 1911, and then opened, for the construction complete (except plumbing, gas piping, heating apparatus, elevator, electric conduits and wiring), of the United States Post Office at BELLINGHAM, WASHINGTON, in accordance with the drawings and specifications, copies of which may be obtained from the Custodian of site at Bellingham, Washington, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

NOTICE OF BIDS.
(Bids Close Apr. 6th)

OFFICE OF THE CLERK OF THE Board of Supervisors of Kern County, State of California.

Notice is hereby given that sealed bids for furnishing the finished hardware for the Kern County Court House will be received by the Board of Supervisors at their rooms in the County Court House in the City of Bakersfield, County of Kern, State of California, up to 10 o'clock A. M. of the 6th day of April, 1911, as per plans and specifications on file in the office of the Clerk of said Board. Hardware to be delivered complete not later than August 1st, 1911. Butts and locks to cut by, delivered not later than June 1st, 1911. Bids must be accompanied with certified check or cash deposit made payable to the Chairman of the Board of Supervisors of 10 per cent of the amount of such bid. All bids to be addressed to the Clerk of the Board of Supervisors, and endorsed, "Proposals for Bids."

The said Board of Supervisors reserving the right to reject any and all bids for said Hardware.

H. A. JASTRO,
Chairman of said Board of Supervisors.
Attest: I. L. MILLER, Clerk. tf

NOTICE TO DEALERS IN ELECTRICAL FIXTURES.
(Close March 27th)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of March 27, 1911, for furnishing and installing lighting fixtures in the Hall of Records, now being constructed near the County Court House, in accordance with the plans and specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.

Copies of said specifications may be obtained at the office of Hudson & Munsell, architects, Nos. 415-417 Stimson Building.

Each bid must be accompanied by a certified or cashier's check in the sum of ten per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto, the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers.

The Board reserves the right to reject any and all bids not deemed advantageous to the county.

By order of the Board of Supervisors of the County of Los Angeles, State of California, made February 20, 1911.

H. J. LELANDE,
County Clerk an ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.


The Improved "NORTON" Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
372 Jessie St., S. F. Phone Kearny 740

SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
652	Mar 3, '11	.....	Clement No 202	Raise & add to dwelling	2500	Frederick T Newbery, Prem	None	Willis L Gott, 229 12th Ave..
654	Mar 3, '11	.....	Genik N "" W Miguel	1-story frame cottage..	1291	Oscar Piallet, 2788 Harrison.	None	Chas Coburn, 1621 California.
655	Mar 3, '11	.....	Haight S 175 E Webster	3-story frame flats....	8003	C Reichley, 165 Germania Ave	None	Geo Reichley, 165 Germania A
656	Mar 3, '11	.....	Greenwich S 180 W Fillmore	2-story frame flats....	2600	L & J Seagal, 2123 Powell....	None	L. Seagale, 2123 Powell....
657	Mar 3, '11	.....	Jackson S 226 E 6th	Rr. wk 1-st hr wrhse..	.....	Whitteli Realty Co 166 Geary	None	Brandon & Lawson 180 Jessie
658	Mar 3, '11	.....	Same as above	Carpentry wk etc....	5000	Same as above	Same as above	McKay & McLellan.....
660	Mar 3, '11	35 days	Montgomery E Washington SE	10, 11, 13, 14 etc 1st flr	3693	Montgomery Blk RealEst A'n	J W Rowell & J B Lo Romer.	R W Moller, 180 Jessie.....
661	Mar 3, '11	90 days	Tremont W 760 S Frederick	12x14 2-st fr (flats)....	4300	W Newman Estate Company..	None	E J Balley, 96 Falcon Ave..
662	Mar 3, '11	Sept 16	East W 40 N Jackson N.....	4 & ad to reinf conc loft	31491	Mrs C Goodall 1299 McAllister	Manow & Morrison Monk Bg	J E Krafft & Sons Phelan Bldg
663	Mar 4, '11	.....	Bidwell S 175 E Baker	Ex cement for sidewk....	1734	Mrs C S Lachman 2st Monk. B	None	L G Berggren & Son 209 Sanz
664	Mar 4, '11	.....	Fremont and Market S..	Ex 1, 2, 5, 6 & 3-st apts	11898	Anton Rulfs, 1280 Market....	Cunningham & Politeo	Goodman & Sons 42 Post
665	Mar 4, '11	.....	Pine S 171-10 E Taylor..	Plumbing etc on above..	2263	Same as above.....	None	Gustav Spirz 232A Langton..
666	Mar 4, '11	.....	Same as above	Electrical work etc....	550	Same as above.....	Same as above.....	David Gibbs, 654 5th Ave....
667	Mar 4, '11	.....	Same as above	Electrical work etc....	550	Same as above.....	Same as above.....	A J Neal 1362 Jackson.....
668	Mar 4, '11	.....	Same as above	Reinf con wk 7-st bldg.	18330	Est A C Whitcomb 310 Calif.	Wright, Rushforth & Cahill.	R Keatinge & Sons Williams B
669	Mar 4, '11	.....	Same as above	Erect bleachers	2000	Recreation Pk Assn, Premises	None	C W Wilkins, Oakland.....
670	Mar 6, '11	.....	Market SE 75 SW 8th.....	Repair fixtures	1000	— Mandell 1392 Geary	None	E Ferguson 1672 Geary.....
671	Mar 6, '11	.....	Valencia No 370.....	2-story frame flats....	4700	A Petry 336 Pierce	None	None .....
672	Mar 6, '11	.....	Harrison and 16th NE.....	2-story frame flats....	1500	H P. Bessett 3057 California.	None	None .....
673	Mar 6, '11	.....	Fifth Ave E 50 N Cabrillo..	2-story frame dwelling..	1500	Robert Lewis 39 Douglas....	None	None .....
674	Mar 6, '11	.....	Twenty-9th W 250 S California	6-room frame dwelling..	1500	N J Fortune 6510 California..	None	None .....
675	Mar 6, '11	.....	Hartford W 225 N 19th....	3-room frame cottage..	3500	H N Alford, 30 Dame.....	None	None .....
676	Mar 6, '11	.....	Kirkham and 12th Ave....	1-story frame dwelling..	600	C S White, 807 Lincoln Way.	W C Gillinger, 1655 12th	None .....
677	Mar 6, '11	.....	San Jose 1000 W Lakeview.	1-story frame cottage..	750	Hong Kong Co. 1611 Fillmore	None	L. Salomon 1303 Ellis.....
678	Mar 6, '11	.....	Twenty-2d W 375 S Kirkham	Alter front of store....	400	Hong Kong Co. 1611 Fillmore	None	Ward&Blohme, Cal &Sansome
679	Mar 6, '11	.....	Fillmore No 1435.....	Add bath to bldg.....	500	Rothwell Hyde	None	Geo Healing 3665 Sacramento.
680	Mar 6, '11	.....	Pierce and Union SE.....	Add to metal works....	400	C Duebel & Co 225 Harrison..	None	None .....
681	Mar 6, '11	.....	Harrison and 2d NW.....	2-story frame dwelling..	2400	F Nelson 30 Presidio Terrace	None	None .....
682	Mar 6, '11	.....	Tenth W 30 S Cabrillo....	2-st frame dwelling....	2400	F Nelson, 30 Presidio Terrace	None	None .....
683	Mar 6, '11	.....	Tenth W 55 S Cabrillo....	2-story frame dwelling..	2400	F Nelson, 30 Presidio Terrace	None	None .....
684	Mar 6, '11	.....	Tenth W 80 S Cabrillo....	2-story frame dwelling..	2400	F Nelson, 30 Presidio Terrace	None	None .....
685	Mar 6, '11	.....	Tenth W 105 S Cabrillo....	3-story frame flats....	6000	O E Anderson, 179 7th Ave..	None	None .....
686	Mar 6, '11	.....	Fulton 145-2 W Willard..	1-story frame cottage..	1000	Ella Bazza, 1059 Shafter	None	W H Grahn, 1235 De Haro....
687	Mar 6, '11	.....	Quesada N 225 W Ingalls....	4-room frame cottage..	1000	J Lambe	None	Enterprise Bldg Co 2299 Turk
688	Mar 6, '11	.....	Palou E 125 N Selby.....	Erect partitions etc....	900	B J O'Leary, 1455 Hayes....	None	None .....
689	Mar 6, '11	.....	Howard Nos 721-723.....	1½-st frame dwelling..	2000	E Anderson 34 Buena Vis Ter.	None	E Anderson 34 Buena Vis Ter
690	Mar 6, '11	.....	Buena Vis W 133.8 S Buena Vt	2-story frame flats....	4000	F A Wells, 636A 9th

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street **Tel. Kearny 2785**

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. H. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. I. A.

Allen, Harris ..... 75 Sutter St.
Applegarth, Geo. ..... Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann ..... 12 Geary St.
Baum, Jno. ..... Merchants' Ex. Bldg.
Blaisdell, Nathaniel ..... 255 California St.
Bliss, W. D. ..... Balboa Bldg.
Boese, Fredk. D. ..... 45 Kearny St.
Blohme, J. Harry (Sutter 119) .....
..... Alaska Commercial Bldg.
Bolles, E. G. ..... Foxcroft Bldg.
Brown, Arthur, Jr. ..... 417 Montgomery
‖Cahill, R. J. S. ..... 571 California St.
Coffey, A. ..... Humboldt Bank Bldg.
Coates, Wm. Dewsnup, Jr. .....
..... Capital Bldg., Sacramento.
Colmesnil, Geo. T. de ..... Hewes Bldg.
Cortesi, E. A. ..... 323 Great Ave.
Crim, Wm. H., Jr. ..... 425 Kearny St.
Cunningham, Harry L. ..... Chronicle Bldg.
Curlett, Aleck E. ..... Phelan Bldg.
*Curlett, Wm. ..... Phelan Bldg.
‖Day, Clinton ..... Union Trust Bldg.
Denke, A. Reinhold ..... Humboldt Bank
‖Deane, Lionel ..... Phelan Bldg.
Devlin, Leo J. ..... Pacific Bldg.
‖Dickey, Chas. W. ..... Russ Bldg.
Dolliver, J. W. ..... 701 Royal Ins. Bldg.
Dutton, L. B. ..... Chronicle Bldg.
Ehrenpfort, A. T. ..... 225 Montgomery
Farr, Albert ..... Foxcroft Bldg.
Farquharson, David ..... 321 Van Ness Ave.
Faville, W. B. ..... Balboa Bldg.
Freeman, J. Eugene ..... Kohl Bldg.
Fry, Chas. C. ..... 127 Montgomery
Garin, Etienne A. ..... 32 Montgomery
Geilfuss, Henry ..... 150 Fulton
Hamm, Edward W. ..... Humboldt Bank Bldg.
Hatch, John D. ..... Humboldt Bank Bldg.
Haupt, Oscar ..... Phelan Bldg.
‖Having, Chas. I. ..... Mutual Bank Bldg.
Hays, Wm. C. ..... Foxcroft Bldg.
Headman, August G. ..... Crocker Bldg.
Hedger, H. H. ..... 417 Montgomery St.
Herald, Rudolph A. .....
..... Chronicle Bldg., Sacramento.
Holabird, Lewis P. ..... Crocker Bldg.
‖Hodges, Chas. E. ..... Monadnock Bldg.
Holland, Frank E. ..... 100 Haight St.
Holmes, Ed. L. ..... 328 Pine St.
*Howard, John G. ..... 604 Mission St.
Hoover, Ira W. ..... Merchants' Exchange
Jacobs, Alfred Henry ..... 717 Market St.
Jorgensen, Jens Herman ..... Nat. Bank Bldg.
Kenitzer, Chas. ..... 4 Ross, San Rafael
Kleeman, Otto .....
..... 30 Grand Ave. N., Portland
Knowles, Wm. ..... Mutual Bank Bldg.
Kolloch, Edmund ..... Phelan Bldg.
Kruse, Edgar M. .....
..... Worcester Blk., Portland.
Lansburgh, Gustave Albert .....
..... 709 Mission St.
Lenzen, Theo. W. 709 Hibernia Bank Bldg.
Lofquist, Jolin O. ..... 550 Montgomery
Lichtenstein, Milton ..... Ellis St.
Mac Donald, Kenneth Jr. ..... Call Bldg.
McNally, C. S., Mechanics Institute Bldg
Martens, F. H. ..... Humboldt Bank Bldg.
Matropaeta, Louis ..... 530 Washington
Matthews, W. J. 969 Broadway, Oakland
McCall, Chas. .....
..... Central Bank Bldg., Oakland
McDougall, H. G. ..... Russ Bldg.
McDougall, C. ..... Russ Bldg.
‖McDougall, G. B. ..... Russ Bldg.
Meussdorffer, C. .....
..... Humboldt Bank Bldg.
Meyer, Fredk. H., Humboldt Bank Bldg.
Meyers, Harry ..... Kohl Bldg.
Miller, J. R. ..... Lick Bldg.
‖Moiera, E. J. ..... 2025 Sacramento St.
Mooser, Wm. ..... Union Trust Bldg.
*Mulgardt, L. C. ..... Chronicle Bldg.
Nelson, Arthur D. ..... Pacific Bldg.
Newman, Wm. A. ..... Hewes Bldg.
O'Brien, Matt. ..... Foxcroft Bldg.
Olmsted, Smith ..... Humboldt Bank Bldg.
Paff & Baur ..... Merchants' Ex. Bldg.
Parker, Walter H. ..... 240 Kearny St.
*Pissis, Albert ..... Flood Bldg.
Polk, Willis ..... Merchants' Exchange
Politeo, Matthew ..... Chronicle Bldg.
Ratcliff, Walter H. .....
..... 1st nat. Bank Bldg., Berkeley
Reed, Walter D. .....
..... Oak. Bank of Savings, Oakland
*Reid, James W. ..... Call Bldg.
*Reid, Merritt J. ..... Call Bldg.
Ross, T. Patterson ..... 322 Kearny St.
Righetti, Pereso ..... Phelan Bldg.
Rushforth, Geo. ..... 671 California St.
Ryland & Coulbert ..... Crocker Bldg.
Sanders, Geo. H. ..... 1821 Polk St.
Sawyer, Houghton ..... Shreve Bldg.
Schmitt, Sylvain ..... First Nat. Bank Bldg.
Scholz, Arthur G. ..... SW 14th & Mission
Schroepfer, Albert ..... Foxcroft Bldg.
‖Schulze, Henry A. 512 11th, Oak'd
Schweitz, Philip ..... Mulhead Bldg.
Scott, Earl B. ..... 425 Kearny
Shea, Frank ..... 760 Montgomery
Shea, Will J. ..... 250 Larkin
Sexton, Norman W. ..... Chronicle Bldg.
Smith, Louis S. ..... Bacon Blk., Oakland
‖Sutton, Albert ..... Mutual Bank Bldg.
Smith, Henry C. ..... Humboldt Bank Bldg.
Smith, Leon H. ..... 268 Market
Smith, Thos. ..... Lick Bldg.
Stimson, John Francis .....
..... 2245 College Ave., Berkeley
‖Toepke, W. H. ..... Mutual Bank Bldg.
Tratsen, G. W. ..... 246 California
Van Trees, Frank S. ..... Atlas Bldg.
Voge, E. J. ..... Shreve Bldg.
Von Almden, John H. ..... 358 3rd Ave.
Ward, Clarence R. .....
..... Alaska Commercial Bldg.
Weeks, Chas. P. ..... Mutual Bank Bldg.
Weeks, Wm. H. ..... 766-8 Cochrane Bldg.
Werner, Carl ..... Foxcroft Bldg.
Wright, G. A. ..... 571 California
Wythe, William J. .....
..... Central Bank, Oakland
Welsh, T. J. ..... Metropolis Bank Bldg.
Welsh & Carey ..... Metropolis Bank Bldg.
Woollett, J. W. ..... Monadnock Bldg.
Wright, John ..... 1415 Polk

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS:

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

NON-MEMBERS.

Antonovich, E. ..... 338 Kearny
Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel ..... 319-21 Hewes Bldg.
Banks, Wm. ..... 333 Kearny
Barrett, C. H. ..... 381 Bush St.
Beasley & Beasley ..... 127 Montgomery
Bugbee, Arthur S. ..... 127 Montgomery St.
Bugbee, M. G. (Douglas 2589) .....
..... Rooms 405-6, 127 Montgomery
Bozio, E. A. ..... 1125 Laguna
Carter & Foley ..... 16th floor, Call Bldg.
Castelhun, E. (Mkt 670) ..... 1078 Valencia
Childs, Edmer E. ..... Phelan Bldg.
Clausen, C. O. ..... 725 Phelan Bldg.
Colley, Chas. J. ..... Pacific Bldg.
Copeland, W. G. ..... 333 Kearny
Cornelius, A. W. 909 Merchants Ex Bld
Coulter, Norman R. ..46 Kearny, Rm 507
Coleman, D. C. ..... 1302 Metropolis Bank
Cuthbertson, W. J. ..... 328 Montgomery
Devlin, Chas. J. I. ..... 734 Pacific Bldg.
Elttier, John A. ..... 404 Atlas Bldg.
Evans, O. E. ..... 2454 Mission St.
Everett, Oliver ..... 1940 Webster
Flugger, J. C. ..... Crocker Bldg.
Foulkes, T. ..... Crocker Bldg.
Gardiner, L. M. ..... 941 Jones
Godart, Jules & Son ..... 628 Montgomery
Harris, Harvey E. ..... 127 Montgomery
Haynes, Chas. ..... Monadnock Bldg.
Heinlein, F., Koenig Bldg. Post & Krny
Herman, E. A. ..... Hancock Bldg.
Hildebrand, E. H. ..... 118 Crocker Bldg.
Hind, W. G. ..... 13th fir, Humboldt Bldg.
Hladik & Thayer ..... Monadnock Bldg.
Holland, F. S. ..... 100 Haight St.
Hornung, T. C. ..... 705 Clunie Bldg.
Howard, G. H. ..... Lick Bldg.
Hyde, E. W. ..... Chronicle Bldg.
Kidd & Anderson ..... 251 Kearny
Koenig, Wm. ..... 1251 5th ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S. ..... Phelan Bldg.
Lutgens, A. C. ..... 251 Kearny
Lyon, M. J. ..... 127 Montgomery
Lowe, Willis C. ..... 244 Kearny St.
Maggs, Herbert B. ..... 233 Sansome
Maybeck, B.-K. ..... Lick Bldg.
Martinez, A. ..... 1226 Page
Maybeck & White ..... Lick Bldg.
Morgan, Miss Julia .....
..... Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F. ..... 1319 42d Ave.
Miller, W. J. ..... 45 Kearny
Milwain, A. M. ..... 11th flr, Phelan Bldg.
Mitchell, W. Garden ..... 819 Monadnock
Mitchell, H. D. ..... 1405 Golden Gate
Mohr, Fabre & Mohr ..... Pacific Bldg.
Murdock & Smith ..... 268 Market
Neumarkel, E. A. ..... Mechanics' Bank
Newsom, J. Cather, 549 Monadnock Bldg
Nordin, August ..... 717-18 Mills Bldg.
Nickerson, Fred ..406 Postal Tel. Bldg.
Nickerson & Von Benthusen .....
..... 406 Postal Tel. Bldg.
Nicholson, Arthur D. 721 Phelan Bldg.
Pelton, John C. ..... Russ Bldg.
Pinkham, W. E. ..... Crocker Bldg.
Porporato, J. A. ..... 619 Washington
Rowell, J. W. ..... 251 Kearny
Rabin, Fred P. ..... 303 Bldg's Ex. Bldg.
Rixford, Loring P. ..... Mills Bldg.
Rousseau, Chas. M. ..... 501 Monadnock
Rousseau, Chas. J. ..1490 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Schoitz, Arthur, SW Cor 16th & Mission
Schumacher, E. A. ..... 45 Kearny
Schmidlin, M. A., 829-31 Monadnock Bld.
Scharff, C. V. ..... 1421 Post
Schmolle, W. L. ..... Room 719, 68 Post
Shermund, Henry (Ky 6067) Mills Bldg.
Skidmore, Harry ..... Foxcroft Bldg.
Tobey, Curtis ..... 203 Russ Bldg.
Von Benthusen, Boyd .....
..... 406 Postal Tel. Bldg.
Welsh, T. J. ..... 22nd and Mission Sts.
Whittlesey, C. ..... 25 South Park
Wilson, Chas. R. ..... Lick Bldg.
Williamson, F. ..... 601 Clunie Bldg.
Withers, Creighton ..... Russ Bldg.
Wood, Fred B. ..... 2211 Steiner
Worswick, E. ..... 1215 Mutual Bldg.
Young, Ed. E. ..Rm 606-7, 251 Kearny
Zanolini, I. ..... 604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. .. Rms 2&3, 1278 Market
Berger, G. A. ..... 726 Octavia
Burgren, A. W. ..... 222 Kearny
Blankenburg, E. ..... 2673 Jackson
Brierley, Wm. A. ..... 712 Shotwell
Bliss, Harry Thos. C. ..850 Treat Ave.
Carney, Arthur C. ..... 710 Lombard
Cozhead, Almeric ..... 333 Grant Ave.
Cahill, Jules ..... 1201 Buchanan
De Martini, Paul ..623 Montgomery Ave
Ellsworth, J. C. ..... 1025½ Ellis St.
Fabre, Jos. A. ..... 231 Pacific Bldg.
Farry, H. A. ..... 1606 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co.
..... 44 Liberty
Hogan, Patrick ..... 321 Bush St.
Jones, John F. (Mission 5705) .....
..... 207 Vicksburg
Kearns, D. D. (Mkt. 3183) ..240 Larkin
Laib, Arthur J. ..... Pacific Bldg.
Maurer, Fred J. ..... 1131 "B" St.
McCullough, Jas. ..... Foxcroft Bldg.
Mohr, O. H. ..... 321 Pacific Building
O'Brien Bros. ..... Clunie Bldg
Overman, Philip (Ky 1241) ..Sheve Bldg
Pacific Architectural Eng. Co., J. B. Standley, Mgr. ..309 Cochrane Bldg.
Pizzigoni, H. ..15 Montgomery Ave
Reinhardt, Fred ..... Clunie Bldg
Rhodes, Jno. 3272 16th
Richardson & Thompson ..335 Kearny
Rousseau, A. J. ..... 801 Monadnock
Traverso, Louis ..... 2023 Octavia
Trowbridge & Livingston ..Crocker Bldg
Weller, F. G. ..... 1711 Pine
Weismann, L. M. ..... 862-4 Pacific
White, Mark H. ..... Lick Bldg

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works .....
..... 26 Boardman Place
*Golden Gate Structural & Ornamental Iron Works ..11th and Mission
West Coast Wire & Iron Works .....
..... 748 Folsom
Industrial Iron & Wire Works .....
(Mission 6327) ..... 552 Noe
North Star Iron Works (Mkt. 4406) .....
..... 1271 Folsom
*Pacific Structural Iron Works (Mkt 1374) ..... 370-84 10th St.
West Coast Wire&Iron Wks.748 Folsom
*Western Bldrs. Sup. Co. ..680 Mission

ARCHITECTURAL TERRA COTTA

*Clark, N. & Son (Ky 2830) ..116 Natoma
*Gladding, McBean & Co. (Lousiana 540) ..... Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010) ..... Mills Bldg.

ART GLASS.

Thomas & Schneider Art Glass Co.. .....
..... 610-612 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carillon 4076 17th
*Western Bldr's Supply Co. ..680 Mission

ASBESTOS MATERIALS.

H. W. Johns-Manville Co (Douglas 698) ..... 168 New Montgomery
*Western Bldrs' Supply Co. ..680 Mission
Western Asbestos Magnesia Co. (Doug 3860) ..... 25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal. ..... 402 Kearny
Builders' Exchange ..... 180 Jessie

AWNINGS.

The F. Thoms Co. ..... 1209 Mission

BAR BENDERS.

*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.

*Oriel Glass Works ..... 2846 Gough

BLACKBOARDS.

Whitaker & Ray-Wiggin Co. .....
(Ky 4068) ..... 770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Doug 3860) ..... Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1416) ..... 962 Pacific Bldg.
*Diamond Brick Co. (Douglas 1009) .....1011-13 Balboa Building
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.
*Golden Gate Brick Co. (K'y 3378) .....
..... 160 New Montgomery
Steiger Terra Cotta & Pottery Wks. (Douglas 3010) ..... Mills Bldg.

BRICK (Porcelain and Enameled)

Boyd & Moore (K'y 2386) ..356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J. ..... Builders' Exchange
Gibson, J. E. ..... 180 Jessie St.
Wagner, Ferdinand (Market 2989) .....
..... 609 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Kearny 4700) ..... 186 Stevenson

BUILDING FELTS AND PAPERS.

*Bonestell & Co. 118-24 1st
H. W. Johns-Manville Co (Douglas 698) ..... 168 New Montgomery
*Paraffine Paint Co. (Kearny 2785) .....
..... 956 Market
*Paraffine Paint Co. 34 1st
*Western Bldrs' Supply Co. ..680 Mission
Western Asbestos Magnesia Co. (Doug 3860) ..... 25 South Park

BUILDING SUPPLIES GENERALLY.

*Berger Mfg. Co. (Mkt 2728) .....
..... 1120 Mission
*Boyd & Moore..(Ky. 2386) 356 Market
*Falls Mfg. Co. (Sutter 554) 317 First
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.
Johns-Manville Co...159 N. Montgomery
*Ryan, Geo. (Mkt 2696) ..Army & Condon
*Waterhouse & Price (Ky 3233) ..59 3rd
*Western Building Material Co. (Tel. Kearny 2647) ..... 420 California
*Western Bldrs' Supply Co. ..680 Mission
Western Asbestos Magnesia Co. (Doug 3860) ..... 25 South Park

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily) .....
..... 1325 Mission
Building&Industrial News. 1325 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (Ky 2386) ..356 Market
Lilley & Thurston 82 2nd
*Henry Cowell Lime & Cement Co. (Kearny 2095) ..... 9 Main St.
*Standard Portland Cement Co. .....
..... Crocker Bldg.
*North Point Warehouse Co. (Ky. 3511) ..... Mason and Bay
*Pacific Portland Cement Co. .....
(Douglas 1763) ..... Pacific Bldg.
*Tile Mfg. Co. (Franklin 5631) 526 Bay
*Western Building Material Co. (Tel Kearny 2647) ..... 420 California

CEMENT WATERPROOF COATING.

*Boyd & Moore (Ky 2386) 356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 2386) 356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5631) 526 Bay

CIVIL ENGINEERS.

*Breite, W. W. (Ky 315) ..Clunie Bldg
*Sanborn & Corinson (Douglas 366) ..... 251 Kearny

CLOTHES DRYER.

*Giles, O. A. (Park 1037) 131 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co... (Boyd & Moore, K'y 2386) 356 Market
H. W. Johns-Manville Co. (Douglas 698) ..... 168 New Montgomery

COMPOSITION FLOORING.

Western Asbestos Magnesia Co. ..... 25-27 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 2281) .....
..... Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) .....
..... Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1113) .....
..... 407 Pine
S. F. Stone & Brick Co. (Merritt 499 B 1981) Foot 9th Ave., E-Oakland

CONCRETE FORM CLAMPS.

*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 727) ..218 Mkt
*Clover Leaf Machine Co. (Ky 3986) .....
..... 356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (K'y 33) .....
..... 999 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 3975) ..... 797-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 3986)

CONSULTING ENGINEERS.

Brunnier, H. J. (Kearny 3208) .....
..... 671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2470—C 4415) ..... 68 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. P. ..... 402 Kearny
*Bagge & Son, W. H. ..... 2101 Hayes
Biller, J. ..... 402 Kearny
Carlson, Elmer ..... 309 Prospect Ave.
Coburn, Ira W. ..... 402 Kearny
Hargraves, A. E. .....
..... 11 Telegraph Ave., Oakland
Heaphy, J. J. ..... 1735 Lombard
Pierson & Lee (Mkt. 5482) ..... 410 Grove
Hochbann & Co. ..... 344 Kearny
Johnston, A. B. ..... Rm 408, 251 Kearny
Klenck & Muller ..... Monadnock Bldg.
Koenig, Chas. J. D. ..... 530 Church
Koenig, L. B. G. ..... 402 Kearny
Moore Bldg. C. P. ..... 103 Mills Bldg.
Romain, S. (Franklin 2529) ..1121 Geary
Trubeck, N. A. (Pac. 916) ..783 5th Ave.
Williams, J. A. (Mkt 5743) 503 Gough
Williams Bros. & Henderson .....
..... 851 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co. ..... 9 Main
Reese & Rountree (Douglass 2863) .....
..... 221 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 39) .....
..... 999 Monadnock Bldg.
*Lansing Wheelbarrow Co. 797-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2386) ..356 Market
*Richards, J. W. (K'y 1869) .....
..... 808 Monadnock Bldg.
*Western Bldrs' Supply Co., 680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S. ..... 25 Shotwell
Barth Cornice Works ..629 Valencia St.
Cronan, Wm. ..... 338 Guerrero
Cunliffe Cornice Wks (Mkt 561) 309 8th
Hurabielle Bros. ..... 776-777 Broadway
Morrison & Clark, McAllister nr Octavia
*Moffat, H. W. & Co. ..... Pacific Bldg.
Pioch, Frank J. (Mkt. 1653) 429 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2421) ..... 554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 5213) .....
..... 153 Berry
*California Bldg. Material Co. .....
..... 714 Pacific Bldg.
*Cassaretto, J. (Krny 2849) ..346 Berry
*Standard Crushed Rock ..... 9 Main

DAMP PROOFERS.

Reigle & Jamison ..... 406 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore(K'y 2386) ..356 Market
*Paraffine Paint Co. ..... 34 First
*Parrott & Co. ..... 320 California
Western Asbestos Magnesia Co. .....
(Douglas 3860) ..... Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Morrell) (Tel. Kearny 746) ..... 373 Jessie

DOOR CLOSER AND OPENER.

Akard, D. B. (Mission 3262) ..4167 20th
*Riechmuller, Geo. (Peidmont 2483) .....
..... 843 37th, Oakland
Schmitz, F. (Pacific 1133) .. 627 3d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (K'y 525) .....
..... 832-34 Folsom

DOORS—WAREHOUSE.

*"Cross" Horizontal Folding Door....
*Boyd & Moore(K'y 2386) ..356 Market

DOORS—METAL.

*Boyd & Moore(K'y 2386) ..356 Market

DOORS AND WINDOWS.

Holden-Dauprey Co. (Mk't 2741—M 2741) ..... 126 W.-Mission

DUMB-WAITERS.

*Energy Elevator Co. (Ky. 2386) .....
(Boyd & Moore) ..... 356 Market St.
Wells & Spencer Mch. Co.(Ky. 664) .....
..... 178-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIERS.

*Butte Eng. & Elec. Co.(Kearny 1970) .....
..... 682-6 Howard
Camino Electric Co. (Fklin 2669) .....
..... 1715 Greenwich
Central Elec. Co. (Douglas 587) .....
..... 155 Stevenson
Cal. Elec. Const. Co. (Kearny 1545) .....
..... 880 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 952) ..... 826 Ellis
Manhattan Elec. Co. (Mission 2490) .....
..... 965 Alabama
Wittman, Lyman&Co(Mkt 746) 316 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 5345—J 4197) ..... 49 Clementina
Otis Elevator Co (Kearny 2026) .....
..... Stockton and Beach
S. F. Elev. Co. ..Krny 2402 ..256 Bear
*Van Emon Elevator Co. (Douglas 857) ..... 46-56 Natoma
Wells & Spencer Machine Co (Brodessar Elec. Mfg. Co.) ..... 173 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4406)

EMPLOYERS' LIABILITY.

Robertson, Spengler & Lloyd (Sutter 345) ..... 1st National Bank Bldg.

ENGINEERS.

*Healy-Tibbitts Con. Co. ..... 9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

FIREBRICK.

*Golden Gate Brick Co. (K'y 3378) .....
*Henry Cowell Lime & Cement Co. (Kearny 2095) ..... 9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010) ..... Mills Bldg
*Western Building Material Co. (Tel. Kearny 2647) ..... 420 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

North Star Iron Works (Mkt 4406) .....
..... 1271 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 698) ..... 168 New Montgomery
*Roebling Constr. Co. (Ky 222) .....
..... Crocker Bldg
*S. F. Fireproofing Co...809 Monadnock
Western Asbestos Magnesia Co. .....
(Douglas 3860) ..... 25 South Park

FIRE PROOF PAINT.

*White, S. A. (But 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston ..... 82 Second

FIRE PROOF WINDOWS.

White SA(But 1575)375 Mon'd'k 'Luptons'

FIREPROOF SYSTEM.

*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.
*Norris, L. A. ..... 333 Monadnock Bldg.
*Western Expanded Metal Co. .....
..... 333 Kearny

FLOOR TILES

*Tile Mfg. Co. ..... 344 Kearny

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2728) 1120 Mission
*Meurer Bros. Co. ..... 630 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 2319) .....
..... 2118 16th
*Shermund & Kraus ..... 1433 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5733) .....
Room 10, 16 Geary & 816 E-16th, Okd.
*Pure Air Range & Grate Co. .....
(Ky 5397; C 2715) 418 Mech. Bk. Bldg.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Krny 1817) .....
..... 988 Howard
*Fuller, W. P. & Co. ..Beale & Mission
Grosslicht, Sig (Mkt 2451) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4903) .....
(M 2903) ..... 461-67 Valencia
Mutual Plt&Window Glass Co (Home M 3457, Market 4364) ..1321 Mission
*Oriel Glass Works ..... 2845 Gough
*S. F. Art Glass Works ..... 946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 768 Mission
Grosslicht & Dinniens (Mkt 2451—J 5533) ..... 460 McAllister
Hurrell, N. A. (Mkt 2429) ..292 Gough
*Oriel Glass Works ..... 2845 Gough
*S. F. Art Glass Works ..... 946 Mission
Sierra Glass Co. ..... 1723 Greenwich
United Glass Works ..... 115 Turk

GLASS—MOSAIC.

Schwarz & Gottlieb (Franklin 1537 .....
..... 1314 Fillmore and 540 Eddy
*S. F. Art Glass ..... 946 Mission
Sierra Glass Co. ..... 1723 Greenwich
United Glass Works ..... 115 Turk

Pine and Hardwood.

INLAID FLOOR CO., 486 Eddy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

265 12th St., Oakland

GLUED UP PANELS.

Nishaus & Co. (Ky 1806), 564 Brannan

GRADING.

*Healy-Tibbitts Con. Co. ..... 9 Main

GRAVEL.

Bay Development Co (Kearny 1864) .....
..... 153 Berry
*California Bldg. Material Co. .....
..... 714 Pacific Bldg.
Grant Gravel Co. ..... 87 Third St.
*Standard Crushed Rock ..... 9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 3214) ..
..... 398 Eddy
*Western Bldrs' Supply Co. 680 Mission

HARDWARE.

Bennett Bros. ..... 43 Third
Wright Hdwre Co (Kny 1800) 77 3d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. .....
(Franklin 4046) ..... 1102 Sutter
Hardwood Interior Co. (Fklin 2143) .....
..... 1206 Polk St.
Boyd & Moore (K'y 2386) ..356 Market
*Dieckmann Hardwood Flooring Co. .....
..... Rm. 604, 244 California
*Parrott & Co. ..... 320 California
*Inlaid Floor Co (Franklin 3214) .....
..... 398 Eddy
*Strable Mfg. Co. (Okd. 2344) .....
..... 1st bet Washington & Clay. Okd
*White Bros. (Sutter 1267) .....
..... 8th and Brannan Sts.

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co. .....
Room 10, 16 Geary & 816 E-16th, Okd.
Nichaus & Co. (Ky 1806), 564 Brannan
*Strable Mfg. Co. (Okd. 2344) .....
..... 1st bet Washington & Clay
*White Bros. (Sutter 1267) .....
..... 8th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm. ..... 338 Guerrero
Gilley-Schmid Co(Mkt 965)..12th&Erie
Hoffman & Meuser (Mkt 1246) .....
..... 1129 Howard
*Moffat, H. W. & Co. ..... Pacific Bldg.
Williamson Co., H. (Market 1674) .....
..... 1326 Mission
Wittman, Lyman&Co.(Mkt 746)316 Polk

HOISTS.

*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 5459) ..... Mercantile Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 2386) ..... 356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file) .....
..... San Bruno & Lux Ave. So. S F

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 3214) .....
..... 398 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 346) .....
..... 1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4046) .....
..... 1102 Sutter
Hardwood Interior Co. (Fklin 2143) .....
..... 1206 Polk St.
*Inlaid Floor Co (Franklin 3214) .....
..... 398 Eddy

IRON AND WIRE WORKS.

*Acme Iron&Wire Wks.35 Boardman Pl
West Coast Wire & Iron Works .....
..... 748 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston ..... 82 Second
*Western Bldrs' Supply Co. 680 Mission

LAUNDRY TRAYS.

*Furlong, Thos. ..... 380-86 Fell
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.

LIME AND CEMENT.

Algeltinger, E. (West 521) ..1782 Mills
*North Point Warehouse Co. (Ky. 3511) ..... Mason and Bay

LIME, LATH, HAIR, ETC.

*Henry Cowell Lime & Cement Co. (Kearny 2095) ..... 9 Main St.
*Ryan, Geo. (Mkt 2696) ..Army & Condon
*Western Building Material Co. (Tel. Kearny 2647) ..... 420 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2386) ..... 356 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny 2260) .....
..... 61st and Channel
*Columbia Lumber Co. (Ky 332) .....
Yards, Beach & Mason; Office, SW Clay & Front .....
Dempsey Lumber Co. (Mkt. 180) .....
..... Hooper near 7th
Hart-Wood Lumber Co (Kearny 3560) .....
..... 354 Berry
Morrison Lumber Co (Tel Mkt 473) .....
..... 742 Brannan
Robinson Bros. & Co. ..9th Ave & "I"
*Ryan, Geo. (Mkt 2856) ..Army & Condon
*Santa Fe Lumber Co. (Mkt 1436) .....
..... 17th & De Haro
Seymour & Elliot ..... 142 Townsend
Schouten & Co., J. W. ..720 Bryant
*Van Arsdale-Harris Lumber Co. .....
..... 4th & Brannan
*White Bros. (Sutter 1267) .....
..... 8th and Brannan Sts.

MACHINERY IN GENERAL.

*White, S. A. (Sut 1575) 375 Monadnock

MANTELS, TILES AND GRATES.

Bennett & Voltz Co. ..... 610 Van Ness
Lowry & Daly ..... 1552-62 Page
S. F. Mantel Co. (Mkt 4591)3251 Folsom
Schutte, Jno. H. ..... 778-80 Mission

MAPLE FLOORING.

*Dieckmann Hardwood Flooring Co. .....
..... 244 California
*Strable Mfg. Co. (Okd. 2344) .....
..... 1st bet

OUT OF STOCK

ISSUE
LACKING

MARCH, 21 1911

PLEASE ALLOW
TWO BLANK SPACES IN FILMING

ORIGINAL DEFECTIVE

Kawneer Mfg. Co.
(Incorporated)
Makers of Store Fronts
USING
Kawneer System
OF GLASS SETTING
Have opened an office at **301 Williams Building**
S. E. Cor. 3rd and Mission Sts.
and are carrying a larger stock of their bars and mouldings than have heretofore been available on this Coast.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS LINCOLN CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 540

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Doro Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Warehouse: 18th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

Varnish 'LIQUID GRANITE' Varnish
The Best Varnish Ever Made For All Purposes Under the Sun
Phone Kearny 3231 BERRY BRO'S., Limited 660 Howard St.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J 3021

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls All kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 3048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Te Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
W. McNEAR & CO. Pacific Coast Mangrs. 722 MERCHANTS EXCHANGE Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Dry Lumber on the Pacific Coast making a Specialty of Sawing Lumber and Veneers. Oak, Mahogany, Jenisero, Etc.
Office: 244 California Street—Mill and Yards: Beach and Taylor Street, S. F.

CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Clinton Fireproofing Co. of Cal.
Sole Agents
643-47 MONADNOCK BLDG. 524 FRANCISCO Cal.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention
All cement is carefully tested before leaving our factories
A trial will convince you of these facts
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP. Works at Napa Junction, Calif.
GENERAL SALES OFFICE
524-5 Crocker Bldg., San Francisco
Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street | Telephone Kearny 2995 | Delivery Dept. Front and Union

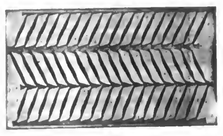
DAILY
PACIFIC BUILDER
Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.
TWENTYFIRST YEAR NO. 66 SAN FRANCISCO, CAL., MARCH 22, 1911. THE PIONEER DAILY.

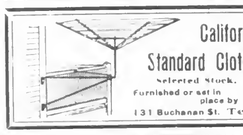
Amiwud The Latest Interior Finish for Buildings
AMIWUD is a mechanical reproduction (not imitation) of the beautiful, artistic hardwood grains, **Quarter-sawed Golden Oak, Quarter-sawed Weathered Oak, Mahogany** and **Janisero.** Write for full particulars to
The Paraffine Paint Company, 34 FIRST ST. San Francisco

North Star Iron Works,
Ornamental Iron Work
Steel Folding Gates, Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work a Specialty.
Phone Market 4106.
1271 Folsom St. nr. 9th

WEDNESDAY MARCH **22**

W. W. Breite, C.E.
Structural Engineer
Begs to announce the removal of his office to Rooms 400, 401, 402 and 404 Thomas Clunie Bldg. California & Montgomery Streets, San Francisco.
Tel. Kearny 815 Home C 5815

Herringbone Expanded Steel Lath is the Most Rigid.

Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 59 3rd St. OAKLAND, 101 Telegraph Ave.


California
Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by **O. A. Giles**
131 Buchanan St. Tel. Park 1037
Balcony, Roof and Yard.

C. S. HOFFMAN L. W. FLEIGNER
Golden Gate Structural ----AND---- Ornamental Iron Works
We Carry a Full Stock of Structural Material
Telephone Market 5445 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding. Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1976

PATRONIZE A SAN FRANCISCO FACTORY
FALLS MARK
POST CAPS BASES LABELED UNDERWRITERS
JOIST HANGERS FIRE DOOR HARDWARE
Falls Manufacturing Co.
Phone Sutter 554 J 3816 J. C. KORTICK, Pres. & Gen. Mgr. Factory & Office 317 First St.

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays
L. A. PARSEN, Publisher
1325 MISSION, Bet. 9th and 10th, San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
50 Eighteenth St., Builders' Exchange
Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1879.
The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. It is devoted to the best interests of Building, Art, Engineering and Architecture. It is issued in the interest of all persons interested in the Building Industry.
Subscription $6 per month. Single copies 5 cents.
Entered [illegible] Post Office as second class matter.

Among the Architects.

Editorial Comment.

News In Brief.

JIM WILSON HOME AGAIN

DIRECTORS ELECTED

TEN LAWS PASSED BY BOTH HOUSES

RECEIVER FOR SUNSET ROAD OIL COMPANY.

BAKERSFIELD, March [illegible]. Word has been received here that the Sunset Road Oil Company, which has been operating in the Kern River district, has been placed in the hands of a receiver. It is said that the appointment was the result of a series of lawsuits. It is believed that the company will be able to continue operations without danger of damage to the property. The receiver of the Mexican Eagle Oil Company, a foreign capital interested here for [illegible] companies of the Investigation [illegible] there is intrigue such that a foreign [illegible] cattle trust company of San Francisco [illegible]

WORK TO BEGIN ON VALLEJO ROAD

VALLEJO, March [illegible]. Word comes to Vallejo that the Vallejo and Northern railroad company will begin active work of construction from Sacramento to Vallejo as soon as the ground hardens sufficiently along the company's right of way. It is believed here that the road will be in active operation next year.

$50,000 FOR PLAYGROUND.

SACRAMENTO, March 20. An appropriation of $50,000 to purchase a lot contiguous to the San Francisco state normal school, for use as a school playground, was granted by the senate [illegible]

LABORERS WANTED AT OWENS RIVER.

[illegible]

CIVIL SERVICE EXAMINATION

[illegible]

U. S. CIVIL SERVICE EXAMINATIONS

[illegible]

Government Bids.

Synopsis of Government Work, Bids For Which Are Called For The First Time.

Bids are now being taken by the various departments of the United States Government for furnishing about 100 supplies as follows. For the detailed proposals see columns of the Daily Pacific Builder or Building and Industrial News.

FURNISHING STONE.
(Bids Opened April 7th.)

125,000 tons of stone, brush, fascines piling and poles. Supplies and materials to be delivered to Grey's Harbor, Washington. Officer in charge, Major C. W. Kutz, U. S. Engineers of his Seattle, Wash.

PUMP HOUSE AND MACHINERY.
(Bids Opened April 1st.)

Construction of pump house and installing water mains at Fort Ruger, H. T., and furnishing pumping machinery.

ADDITION
TO FORUM BUILDING -- SACRAMENTO
R. A. Herold - - - - Architect
Matthews Construction Co. . Contractors
TRIANGLE MESH
"A BETTER FABRIC"
THE LILLEY & THURSTON CO.
Kearny 2546, Home J 2546 82 2nd Street, San Francisco


CORDES BUILDING—A. L. WOLLSWICK, Architect.

Ever Visit Los Angeles?
TAKE A RIDE ON
One of Eight Elevators
INSTALLED IN
Pacific Electric Ry. Building
BY
Van Emon Elevator Co.

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS, ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paints
Phone Kearny 1997 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
BAKER BROS., Agts, Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

25-27 South Park **Western Asbestos Magnesia Co.** Douglas 3980
The Philip Carey Company's Boiler and Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Carey's Flexible Cement Roofing, Linofelt for sound deadening & Insulation of buildings, Occidental Mastic Flooring, Etc.

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1146 Office -- Showroom -- Warehouse 571 Mission Street, S.F.

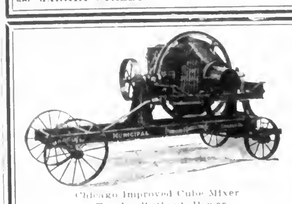
G. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

GET THE BENEFIT OF THE OLDEST AND MOST EXPERIENCED COLD STORAGE EXPERTS.
[illegible]
SOME J-M INSULATING PRODUCTS
J-M Mineral Wool
J-M Waterproofing Materials
J-M Hair Felt
H. W. JOHNS-MANVILLE CO.,
150 New Montgomery Street, San Francisco, Cal.

San Francisco Architectural Club.
Life Class now organized. Classes every Friday Evening, 8 to 10 P. M. Tuition Free.
History Class organized.
All members wishing to take advantage of these classes will please call at Club Rooms, 126 Post Street, and enroll as students without further delay. LIFE CLASS COMMITTEE,
A. Lafranchi, Chairman.

H. A. Chalmers, Inc.
Cement and Plaster Contractors
Phone Sutter 453 646 Monadnock Bldg., S.F

Telephones: Kearny 2028, Home C 2028
Wire Grill Work. Artistic Metal Work
Pacific Fence Construction Co.
Woven Wire and Ornamental Iron Fencing
Wire Products.
250 MARKET STREET SAN FRANCISCO


Chicago Improved Cube Mixer on Trucks Without Power
Actual records, such as 80, 96 and 100 batches of well-mixed concrete per hour, should be convincing proof of superiority of cube mixing principles.
We Carry Full Stock
Kearny 2975 - J 2975
Lansing Wheelbarrow Co.
787 Folsom Street San Francisco

Japanese Oil Stains perfectly match the color of the natural wood they are desired to imitate. All the stains are unexcelled for beauty and richness of shade; are thoroughly permanent in color and do not raise the grain of the wood.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

"Tabor" REVERSIBLE WINDOWS
Vertical and Horizontal Pivoted Windows and Double Hung Reversible Windows.
350 Market Street BOYD & MOORE Tel. No. Ky 2388
Sole Agents

LABOR TROUBLES IN MEXICO.

[illegible]

PLAGUE FATALITIES IN INDIA.

LONDON, March [illegible]. During the month of February the deaths from the plague in India reached the enormous total of 58,408.

The disease has become such a fixture in that country that its ravages are little heard of except through the occasional official statistics.

The British India office reports that the epidemic was particularly violent this year, and adds that the most persistent efforts to stamp out the disease have failed to effect a permanent improvement in the situation.

ORIGINAL DEFECTIVE

M 3428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments

Stetuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds Liability Insurance Accident and Health

Robt. J. Loughery.

Plate Glass Burglary, Theft and Boiler Insurance Phone Kearny 789

Representing Empire State Surety Co., Jas. C. Hayburn, Gen. Agt., 573 Calif.

Member Of Builders' Exchange Telephone Douglas 3451

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS

FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco

Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY

Bay and Mason Streets

Lime, Plaster, Cement, Storage

Telephones: Kearny 3511 - C 3511

Walter A. Scott

PHOTOGRAPHER

Commercial and Pictorial

558 MARRET ST.

Phone Kearny 2688 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.

SAWED STONE A SPECIALTY

1502 Humboldt Bk Bldg., Douglas 5598

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1902, C 2783. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4093 C 3483 602 First National Bank Bldg.

W. H. Bagge & Son, Inc.

BUILDING CONSTRUCTION

PHONE WEST 4538 2181 HAYES STREET

Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.

Ornamental Iron Work

Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President Telephones

FRANK J. SYMES, Vice President DOUGLAS 1573

H. K. BURGESS, Secretary DOUGLAS 1574

Thomas Day Company

GAS AND ELECTRIC FIXTURES

736 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4787 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.

OF CALIFORNIA

Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring

Steel Pressed Brick--Rock Face Stone Galvanized Sheets--Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.

PHONES—Market 235; Home M 1574

Builders' Exchange Box 511

Builders' Association Box 191

STOCK

BRICK

WE SELL ARTISTIC

RED FACE BRICK

AT MEDIUM PRICES

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
899	Nelson	Nelson	1000
900	Rossi	Lanci	400
901	Montronil	Montronil	1000
902	Dybdal	Dybdal	1000
903	Waxman	Meyer	500
904	S P	Van Emon	500
905	Nelson	Nelson	1000
906	Riley	Martin	500
907	Ruffin	Pointon	500
908	Crocker Est	Locke	500
909	Muller	Muller	800
910	Mignacco	Mignacco	1000
911	Woods	Telder	1000
912	Struven	Struven	500
913	Mahan	Mahan	600
914	Quic	Quic	150
915	Zwierlein	Zwierlein	16000
916	Stuhr	Stuhr	3000
917	McCracken	Hamilton	5080
918	Ahlbach	McSheehy	2400
919	Henry	Nelson	6750
920	Bay View	Heglin	1000
921	O'Connor	Brick	1815
922	Salmon	Houle	1400
923	Wright	Anderson	13750
924	McCarty	Keenan	7600
925	Litz	Smith	9200
926	Woodside	Coburn	12475
927	Same	Maundrell	965
928	Same	Klimm	1378

(880.) **Mateo SW 75 W Chenery.** One-story frame cottage.

Owner..... Per Nelson, 229 Moss Ave., San Francisco.

Architect ... None.

Day's work ... **Cost, $1000**

(886.) **Fillmore and Vallejo SW. Add** bay window to residence.

Owner ... F. Rossi, Premises.

Architect ... L. Mastropasqua, 580 Washington, S. F.

Contractor ... J. De Lucia & Co., 1549 Stockton, S. F.

Cost, $400

(901.) **Anderson E 100 N Eugenia.** One-story frame dwelling

Owner ... F. W. Montronil Bldg. Co., 211 Andover, S. F.

Architect ... None

Day's work ... **Cost, $1000**

(902.) **Andover W 25 S Powhattan** One-story frame cottage.

Owner ... John T. Dybdal, 247 Moultrie, S. F.

Architect ... O. E. Evans, 2174 Mission, San Francisco.

Day's work ... **Cost, $1000**

(903.) **Arizona S 125 W Seventh.** One-story frame wagon shed

Owner ... J. Waxman, 1119 Howard, San Francisco.

Architect ... None.

Contractor ... Geo. Meyer, 11 Elliott Park, S. F.

Cost, $500

(904.) **Berry S bet Third and Fourth.** Install electric elevator

Owner ... Southern Pacific Company.

Architect ... None.

Contractor ... Van Emon Elev. Co., 4 Natoma, S. F.

Cost, $500

(905.) **Elizabeth S 25 E Douglass.** One-story frame [illegible]

Owner ... [illegible]

Architect ... None.

Contractor ... [illegible]

Cost, $1000

(906.) **Douglas E 10 N 21st.** One-story frame stable

Owner ... J. P. Ruffin, 100 Douglass, San Francisco.

Architect ... None

Contractor ... William Martin, 1612 Buchanan, S. F.

Cost, $500

(907.) **Downey No. 141. Repair dwlg.**

Owner ... A. Zan Ruffin.

Architect ... None

Contractor ... Jas. M. Pointon, 117 Serpentine Place, S. F.

Cost, $500

(908.) **Market and Post. Build foundation** for pump in boiler room.

Owner ... Crocker Est. Co., Crocker Bldg., S. F.

Architect ... None.

Contractor ... Locke Foundation Co., 1107 Crocker Bldg., S. F.

Cost, $500

(909.) **Devisadero No. 1552. Alter** flats into apartments

Owner ... Henry Muller, Premises.

Architect ... None

Day's work ... **Cost, $800**

(910.) **Laura E 230 S Mission.** One-story frame cottage.

Owner ... Joe Mignacco, 38 Laura, San Francisco.

Architect ... None.

Contractor ... Same.

Day's work ... **Cost, $1000**

(911.) **Noriega S 107 — Ninth Ave.** Five-room frame cottage.

Owner ... J. Woods.

Architect ... None.

Contractor ... S. Telder, 115 Noriega, S. F.

Cost, $1000

(912.) **Twenty-sixth S 125 W Shotwell** Build concrete foundations and repair dwelling.

Owner ... B. Struven, 3271 26th, S. F.

Architect ... None.

Contractor ... Same.

Day's work ... **Cost, $500**

(913.) **Egbert and Hawes SE.** One-story frame dwelling.

Owner ... John Mahan, 1301 Bay View Ave., S. F.

Architect ... None.

Day's work ... **Cost, $800**

(914.) **Leland Ave N 225 W San Bruno.** One-story frame store room.

Owner ... Alfred Quic, Campbell & Delta, S. F.

Architect ... None.

Day's work ... **Cost, $450**

(915.) **Center Place NW bet South Park and Tabor Place.** Three-story frame 6[illegible] flats.

Owner ... Caspar Zwierlein, 1624 Grove, S. F.

Architect ... None.

Day's work ... **Cost, $16,000**

(916.) **Third Ave E 135 S Irving.** Two-story frame dwelling.

Owner ... C. G. Stuhr, 1332 Church, San Francisco.

Architect ... None.

Day's work ... **Cost, $3000**

(917.) **Minna SE 148 E Fifth S 80xE 25** All work for two-story reinforced concrete Class "C" building.

Owner ... Margt. McCracken.

Architect ... O'Brien Bros., Clunie Bldg. San Francisco.

Contractor ... Peter Hamilton.

Filed Mar. 21, '11. Dated Mar. 4, '11.

Concrete to 2d floor joists and 1st floor joists set ..... $ 900

Concrete work done and roof on 900

Building floored & brown coated 1005

Completed and accepted 1005

Usual 35 days 1270

Total cost, $5080

Bond, none. Limit, 90 days after Mar. 14. Forfeit, $10. Plans and specifications filed.

(918.) **Diamond E 174 N 18th N 24xE 125 HA 198.** All work except plumbing, painting, mantels and gas fixtures for frame cottage.

Owner ... Annie A. & Wm. Ahlbach, 3 Diamond, S. F.

Architect ... None.

Contractor ... McSheehy Bros., Inc., 47 Langton, S. F.

Filed Mar. 21, '11. Dated Mar. 20, '11.

Frame up $600

Brown coated 600

Finished 600

Usual 35 days 600

Total cost, $2400

Bond, none. Limit 75 days after Mar. 22. Forfeit none. Plans and specifications filed.

(919.) **Ellis N 109 E Van Ness Ave E** 27.5xN 120 WA 61. Brick, excavating, trenches, setting of lintels, centers for arches and cementing, window and door openings and terra cotta fire lining for four-story and basement brick apartments.

Owner ... Jos. Henry, 1153 Turk, S. F.

Architect ... C. A. Clausen Phelan Bldg., San Francisco.

Contractor ... E. K. Nelson

Filed Mar. 21, '11. Dated Mar. 21, '11.

Walls up to 1st floor joists $1300

Walls up to 2d floor joists 1300

Walls up to ceiling joists 1300

Fire walls topped out 800

Front and rear walls washed down 150

60 days 1600

Total cost, $6750

Bond, none. Limit 60 days. Forfeit none. Plans and specifications filed.

(920.) **Army N 350 W Guerrero.** Carpenter work except front stairs and outside stairs for three story frame flats.

Owner ... The Bay View Realty Co.

Architect ... D. C. Coleman, 762 Metropolis Bank Bldg., S. F.

Contractor ... C. Carlson & B. Heglin.

Filed Mar. 21, '11. Dated Mar. 21, '11.

Contractor agrees to take as part payment of 500 lot on N Peralta Ave 166 E Loudon 30x80 ..... Balance as follows

Frame up $200

Brown coated 300

Above lot to be conveyed on completion ..... **Total cost, $1000**

Bond, none. Limit 4 Forfeit, none. Plans and specifications filed.

(921.) **York W 175 S Army or Precita** Ave. S 25xW 100. All work for one and one-half-story frame cottage.

Owner ... Dennis O'Connor

Architect ... None.

Contractor ... Michael Brueck, 500 Charter Oak, S. F.

Filed Mar. 21, '11. Dated Mar. 20, '11.

Frame up $400

Brown coated 400

Completed 400

Usual 35 days 415

Total cost, $1615

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(922.) **Columbia Heights Lot 19 Blk H.** Carpenter, plumbing, painting, plastering, lobar, foundations for a four-room and bath building.

Owner ... G. W. Salmon, 223 West Clay, S. F.

Architect ... None.

Contractor ... D. Houle, 660 Market, S. F.

Filed Mar. 21, '11. Dated Mar. 18, '11.

Rough frame up $350

Brown coated 350

Completed 350

Usual 35 days 350

Total cost, $1400

Bond, none. Limit, 75 days. Forfeit, none. Plans and specifications filed.

(923.) **Ellis S 220 W Jones W 27-8x8** 137-6 50 v 1113. All work for three-story Class "C" apartments.

Owner ... Chester F. Wright, 77 Haight S. F.

Architect ... O'Brien Bros., Clunie Bldg., San Francisco.

Contractor ... Nils Anderson & Sons, Oakland, Cal.

Filed Mar. 21, '11. Dated Mar. 20, '11.

1st story joists set $2630.24

All joists set and brick work completed 2560.75

Brown coated 2560.75

Completed and accepted 2560.76

Usual 35 days 3487.50

Total cost, $13,750.00

Bond, none. Limit, 120 days form Mar. 21. Forfeit, $10. Plans and specifications filed.

(924.) **Hayes S 181-3 E Cole E 25x8** 137-6 WA 684. All work except gas and electric fixtures and sidewalk for three-story frame flats.

Owner ... Geo. T. McCarty, 160 Desvisdero, S. F.

Architect ... None.

Contractor ... C. J. & W. J. Keenan, 300 Webster, S. F.

Filed Mar. 21, '11. Dated Mar. 21, '11.

Fram up and roof boards on ... $1700

Brown coated 1700

Finished 1700

Usual 35 days 2500

Total cost, $7000

Bond, none, Limit, 90 days. Forfeit, none. Plans and specifications filed.

(925.) **Waller S 116 W Scott 30x100.** All work for three-story and basement frame flats.

Owner ... J. N. & Margaret V. Litz, 525 Duboce Ave., S. F.

Architect ... None.

Contractor ... Christiansen & Smith, 228 Hugo, S. F.

Filed Mar. 21, '11. Dated Mar. 21, '11.

Frame up $2200

Brown coated 2200

Completed and accepted 2300

Usual 35 days 2300

Total cost, $9200

Bond, none. Limit, 90 days from receiving permit. Forfeit, $5. Plans and specifications filed.

(926.) **Broderick & Filbert NW W 34-4** xN 100. All work except plumbing, gas fitting and sewering, painting and tinting for two-story frame flats.

Owner ... Isabella Woodside.

Architect ... Ross & Burgren, 222 Kearny, S. F.

Contractor ... Ira Coburn, 454 Duboce Av., San Francisco.

Filed Mar. 21, '11. Dated Mar. 20, '11.

Frame up $2325

Lathing done 2325

White coated 2325

Completed and accepted 2325

Completed and accepted 3175

Total cost, $12,475

Bond, none. Limit, 90 days from filing. Forfeit, $10. Plans and specifications filed.

(927.) **Painting and tinting on above.**

Contractor ... H. Maundrell, 464 Golden Gate Ave., S. F.

Filed Mar. 21, '11. Dated Mar. 20, '11.

Priming done $400

Completed and accepted 465

Total cost, $865

Bond, none. Limit, as fast as possible. Forfeit, $10. Plans and specifications filed.

(928.) **Plumbing, gas fitting & gewering** on above.

Contractor ... Frank J. Klimm, 221 Oak, San Francisco.

Filed Mar. 21, '11. Dated Mar. 20, '11.

Plumbing roughe din $500

Completed and accepted 528

Usual 35 days 350

Total cost, $1378

Bond, none. Limit as fast as possible. Forfeit, $10. Plans and specifications filed.

Furlong's Laundry Trays

Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING

Oil Burning Plants, Ventilating :: ::

198 West Mission St., Cor. 13th

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

Phone: Franklin 3915 / Home C 4545

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach

Mills At South Bend, Washington

G. W. MILLER

Commercial Photographer

Particular Attention Given to Copying of Line Drawings

Phone West 1314 1831 and 1833 Devisadero St., S. F.

EUREKA SASH DOOR AND MOULDING MILLS

YARDS AND MILLS, EUREKA, CAL.

CITY OFFICE AND WAREHOUSE 1715-1721 MISSION ST.

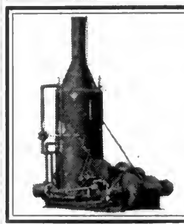
THE BEST SASH CORD MADE

EVERY FOOT IS STAMPED "Silver Lake A"

Paul M. Nippert Co.

Announces the removal of its offices to room 355 Mills Bldg.

Telephone Kearny 1452 Home C 1472



American HOISTING ENGINES

Harron Rickard & McCone

San Francisco Los Angeles

San Francisco Cornice Co.

Bryant St., bet. 9th and 10th Sts., S. F.

Telephone Market 1150 and 1151

Manufacturers Of

Fine Copper Doors

And All Kinds Of

Kalamein Interior Finish

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at

338 GUERRERO ST.

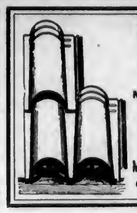
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made in: Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co. 630 THIRD ST.

Phone Kearny 525

JOHN'S HANGER M'FG CO.

Manufactures

JOHN'S PARLOR DOOR HANGERS

832-838 Folsom Street San Francisco

Telephone S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products

Office, 116 Natoma St., S. F.

Building Permits Issued

OVER $1000 IN VALUATION

MARCH 21, 1911.

E Homestead 110 to 160 N 25th. Three one and one-half-story frame dwellings. Cost, $2000. Owner, Knut Anderson.

SE Noe and 22nd. Two-story frame store and flats. Cost, $5000. Owner, Gustav Werner.

S Clementina 290 E 9th. Two-story frame flats. Cost, $3750. Owner, L. Chuseurlight.

E Howard 50 N 15th. Three-story frame dwelling. Cost, $7000. Owner, Wm. McKee.

N 15th 95 E Howard. Three-story frame dwelling. Cost, $7000. Owner, Wm. McKee.

W Howard 204 S 17th. Three-story frame flats. Cost, $5000. Owner, John Berge.

N California 82 E 6th Ave. Alter stores and flats. Cost, $200. Owner, C. S. Payne.

SW Moss 243 NW Folsom. Three-story frame flats. Cost, $3850. Owner, H. Schumacher.

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding same.

NClement 32 W 19th Ave.; owner, A. & P. Bertelsen.

2204 Bryant; owner, Henry Backing.

Center Place bet South Park and Tabor Place; owner, C. Zwierlein.

E Stockton 62-6 N Greenwich; owner, M. Fopplano.

S W Pearl and Pink Alley; owner, Mrs. D. M. Murray.

S Noriega 107 E Ninth Ave.; owner, J. Woods.

W Anderson 25 S Powhattan; owner, J. T. Dybdal.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded		Accepted
Mar 21, 1911	Ashbury SE 53-6 NE 16th NE 26-9 E 93-3½ S 25 W 102-9½ Lot 2 Blk Z, Park Lane 6. [illegible] T McGrimes to whom it may concern	Mar 21, 1911
Mar 21, 1911	Carmel S 233-10½ E Vale 25xS 121-9. William P Heaney to William P Redington	Mar 21, 1911
Mar 21, 1911	Clay and Broderick SE S 100xE 27-6. Union Trust Co of S F Tr Wm S Rainel, deed to Petterson & Persson	Mar 18, 1911
Mar 21, 1911	Guerrero & Clinton Pk SE S 160xE 280. Mary's Help Hospital, Inc to M F Foy, M F Foy & Co	Mar 13, 1911

Liens Filed

SAN FRANCISCO COUNTY.

Recorded		Amount
Mar 21, 1911	Twenty-third Ave W 275 S Lake S 25xW 120. Douglas Gibson vs Alna Emely Gibson..	$490
Mar 16, 1911	Tenth Ave & Noriega N WN 100xW 82-6. W J McWhirter & H E Drake, $45; E W Purcell, $72.50; Abraham L Hamblin, $70 vs Hugh E Fynn & Henry Meyer.....	
Mar 15, 1911	Market SE 100 NE 2d NE 40xSE 155. The Roebling Construction Co vs J L Stull & Louis Sonnikasen, Stull & Sonnikasen..	$1140

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded		Amount
Mar 21, 1911	Mission E 176 S Appleton Ave S 25xE 112. Eureka Sash, Door & Moulding Mills to Carl Nielsen & Marquith Co.....	
Mar 18, 1911	Second Ave E 425 S Point Lobos Ave S 25xE 120. Theodore Binner, Wright Hardware Co, Bellingham Bay Lumber Co, J A Baumann & Co, Leslie F Strong to Julia A E Gillig & John Doe Gillig	

New Applications For Electrical Inspection.

NOTICE.

TO ALL CONCERNED:

The installation of conduit of the sizes mentioned in "1911 Local Installation Rules" appearing under the head of "Wiring Data for Motors" will not be enforced by this Department.

The requirements of Local Rule 24 will govern for the class of work in question.

W. H. URMY,
Chief, Department of Electricity.
tf

5545 11 Seventh; owner, F. F. Moeller, contractor, American E. E. Co.

5546 978 Market; owner, J. D. Phelan; contractor, American E. E. Co.

5547 555 Folsom; owner, Schwabacher-Frey Co.; contractor, F. I. Brewer.

5548 188 Eddy; owner, ——; contractor, Moise Klinkner Co.

5549 SE Eddy and Mason; owner, Columbia Bar; contractor, Moise Klinkner Co.

5550 144 Eddy; owner, Gus. Temps; contractor, S. F. Elec. Sign Co.

5551 1404 Fillmore; owner, S. N. Wood Co., Lessee; contractor, J. H. McGovern.

5552 Montgomery and Market; owner, Wells Fargo Nevada National Bank; contractor, Lamson Con. S. Service Co.

5553 1957 10th Ave.; owner, A. B. Nino; contractor, Levy Elec. Co.

5554 Hayes and Stanyan; owner, St. Mary's Hospital; contractor, Butte E. & E. Co.

5555 Bluxome 106 N 6th; owner, —— contractor, Pac. Motor & Sup. Co.

5556 NW Powell and O'Farrell; owner, Hotel Manx; contractor, E. M. Coffin Co.

5557 3252 Sixteenth; owner, Adam Schaefer; contractor, E. M. Coffin Co.

5558 509 Market; owner, Colby & Held; contractor, Elec. Motor & Mch. Co.

559 Fillmore bet O'Farrel & Geary; owner, Premium Theatre Co.; contractor, Modern E. & S. Co.

5560 1990 Mission; owner, Anglo-California Trust Co.; contractor, Globe Elec. Co.

5561 Pine and Montgomery; owner, West Coast Life Ins. Co.; contractor, Standard Elec. Constr. Co.

5562 2828 California; owner, ——; contractor, Schulenburg Elec. Co.

5563 Shrader 60 S Fulton; owner, Mrs. C. Megra; contractor, American E. & S. Co.

5564 675 Golden Gate; owner, Hendy Mch. Co.; contractor, American.

5565 33-35 Hartford; owner, A. Christiansen; contractor, Brouillet Elec. Company.

5566 SW 18th and Guerrero; owner, O'Leary Bros.; contractor, Brouillett Elec. Co.

5567 40 Sansome; owner, Jacob Horland; contractor, H. L. Zellensky E. Co.

5568 110 Kearny; owner, Hestinal; contractor, General Elec. Constr. Co.

5569 801-3 Market; owner, S. N. Wood Co.; contractor, Butte E. & E. Co.

Electrical Inspection

DEPARTMENT OF ELECTRICITY.
55 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

1421	Standard	4.65
2238	Standard	18.80
4585	Coffin	1.35
4600	Klraten	2.20
3315	Cal E. Con. Co.	1.10
3680	Levy	4.45
3947	Lantheer	1.30
4453	Central	.50
5455	Enterprise	.50
5503	Baker	.50
5428	Elec. Eng. Co.	.50
5539	Fischer	.50
5320	Bay Counties	1.75
5467	Hetty	.50
1542	City Protective E. Co.	1.35
296	Brumfield	1.50
2166	Rochdale	1.85
5437	Weidenthal	1.10
799	Sierra & S. F. P. Co.	5.90
5436	Schwartz	.50
3396	Wedel	4.55
3739	Wedel	.65
2876	Schmetschek	3.60
4120	Schlmetschek	.50
2170	Schlmetschek	1.40
2896	Sutton	13.25
3879	Sutton	1.00
5133	Sutton	2.50
3880	Sutton	1.10
3560	Sutton	.50
4820	Thornberg	.50
5342	Weidenthal	1.60
1973	Marcus	1.00
4451	Newberry	3.20
5535	Panama	.50
5080	Met. Elec. Works	2.50
5084	Old S. F.	.50
5472	Novelty	1.50
5394	Novelty	1.50
9469	Thode	3.15

Building Contracts.

FRESNO COUNTY.

Lots 19 and 20 Blk 117, Fresno. Construct two-story brick business building.

Owner ... K. S. Cashin, Fresno.

Architect ... A. C. Swartz & Co., Fresno

Contractor ... Z. T. Maxwell, Fresno.

Filed Mar 20, '11. Dated Mar. 13, '11.

When work, etc, amounts to $2000 ..... $1500.00

When work, etc, amounts to $4000 ..... 1500.00

When work, etc, amounts to $6000 ..... 1500.00

When work, etc, amounts to $8000 ..... 1500.00

When work, etc, amounts to $10.000 ..... 1500.00

When completed 1670.25

Usual 35 days 3056.75

Total cost, $12,227.00

Bond, $3100. Sureties, A. W. Hernhauer and F. J. Craycroft. Limit, 90 days. Forfeit, $10. Plans and specifications filed.

Liens Filed

FRESNO COUNTY.

Mar 18, 1911—**Lots 14, 15, 16 Blk 65,** Fresno. Fresno Lumber Co vs McCabe & Cavanaugh $1672

Mar 18, 1911—**Lot 14, 15 ,16 Blk 65,** Fresno. Valley Lumber Co vs McCabe & Cavanaugh $1897

Mar 20, 1911—Lots 15 and 16 Blk 65, Fresno. C J Craycroft & Son vs McCabe & Cavanaugh and Stephens & Bean $738

Mar 20, 1911—**Lots 13 to 16 Blk 65,** Fresno. Fisher-Glassford Hwd Co vs L O Stephens & W O Bean. $413

B. & R. Unequalled Building Papers

BONESTELL & CO.

Phone Kearny 1272.

California's Leading Paper House 116-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 297

Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.

Strable Manufacturing Co.

Oakland 2344--PHONES--Home A 4821

FIRST STREET, Near Clay, Oakland, Cal.

Manufacturers of

HARDWOOD LUMBER AND FLOORING

Mills at

West Branch: Saginaw, Mich., and Nashville, Tenn.



Absolutely no odor or moisture Installed without flue or vent Cost 1 cent per hour Send for testimonials

McGEORGE & COOPER

MANUFACTURERS OF THE

Pure Air Gas Burner and Logs

PATENTS APPLIED FOR

1333 E. 9th St., Oakland

Logs of different designs and sizes.

The Most Economical and Best Gas Heater Made

Has the cheerful appearance of an old-fashioned wood fire

A California product



Sanitary Garbage Chute and Can



The only satisfactory solution of the garbage question for apartment houses, hotels, etc. Can be applied to old as well as new buildings.

It extends from basement to roof.

The garbage can is placed over a cess-pool in the basement. Hermetically sealed, thus preventing all odors and also shutting off food supply for rats, etc.

By a simple contrivance the seal is raised from the can and all doors locked until the garbage can is replaced, when the doors are then unlocked.

As the door is opened to receive garbage an automatic sprinkler washes the chute.

The garbage can has a reinforced wire bottom allowing the water to percolate through the garbage into the cess-pool and sewers.

The garbage is thus clean and odorless.

Prices reasonable.

HILL & JACOBSEN,
Sole Agents and Manufacturers

Bradshaw Sanitary Garbage Chute

Telephones: Kearny 1790 / Home C 6603

524-526 Pine St., San Francisco



SCHRADER IRON WORKS, Inc.

General Contractors For

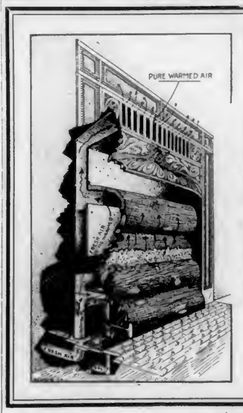
STRUCTURAL STEEL WORK

Fire Escapes, Water Proof Trap Doors

Ornamental Iron Work.

1247-49 Harrison St. San Francisco

Bet. 8th and 9th Sts. Tel. Market 1017



Hamilton Pure Air Gas Grates

The Hamilton Pure Air Gas Grates, Logs and Heating Stoves require no flue. Fresh air brought in from outside of building, heated and forced into the room. No odor, no sweating, heating surface increased by double back.

Recommended by Physicians and hundreds of users. Indorsed by S. F. Fire Marshall and Building Inspectors, and in accordance with Ordinance No. 1401, Sec. 252, of S. F. Building Ordinances, passed October 5, 1910.

Pure Air Range and Grate Co.

Oakland Office: 1371 Broadway Phone Oakland 1868

San Francisco Office: 948 Market Street, Room 418 C. 2715

Building Contracts.

SACRAMENTO COUNTY.

N 24 feet Lot S. 1, J. 10th and 11th, Sacramento. Pile work for six-story and basement Class "C" hotel.

Owner ... Isidor F. Morris.

Architect ... E. C. Hemmings.

Contractor ... Ransome Concrete Co., San Francisco.

Sub-Contractor ... Ross Construction Co.

Filed Mar. 17, '11. Dated Mar. 3, '11.

Cost, $1700

E ½ Lot 7 E. F, 13th and 14th, Sacramento. Four flat building.

Owner ... May E. Green, 1309 F St., Sacramento.

Architect ... None.

Contractor ... A. Van Zee, 2707 I St., Sacramento.

Filed Mar. 16, '11. Dated Mar. 17, '11.

Cost, $6450

ORIGINAL IN COLOR

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 440 KEARNY ST. S.F.
BUILDERS EXCHANGE 604 JESSIE

ORIEL Glass Wks. Franklin 2332
BENT GLASS ART
S. W. Cor. Gough and Greenwich Sts.
SIERRA Glass Co. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581
9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO.,
S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288.

Bay City Cabinet Co.
Bank, Store and Office Fixtures, Bar Fixtures
Manufacturers of High Grade Cabinet Work,
1068 Fifth Street Cor. Chestnut
Phone Oakland 2479 Oakland, Cal.

CARL JACOBSEN
Contractor and Builder
FIRST-CLASS WORK GUARANTEED
ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M.
Phone Piedmont 1940
51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Face
Common
California Pressed Brick Co, Pacific Bldg. S. F. Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley. 2838 Shattuck Ave., Berk'y 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco

California Oil Burner Co.
OIL BURNING MACHINERY For Both Distilled and Crude Oil
Manufacturers, Contractors and Jobbers
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613
968 Broadway, Oakland

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents
Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast.
ISSUED DAILY.
For Particulars ring up Market 64, J 2001 or Drop Postal to 1325 Mission Street San Francisco.

DAILY PACIFIC BUILDER
Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001.
Delivered Daily, $1.00 Per Month.
TWENTY-FIRST YEAR. NO. 66 THE PIONEER DAILY OAKLAND, CAL., MARCH 22, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

NEW MERCHANT LUMBER
2x4 — 2x6 — 2x8 — 2x10 — 2x12 PINE
About 60,000 Feet in all. PRICE $12.50 M.
G. WEISSBAUM 3rd Ave. and E-10th, OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 601
107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt
621	Casazza	Casazza	600
622	Peoples Water Co	Dingwell	400
623	Miller	Miller	400
624	Imrie	Jones	4000
625	Holms	Wiser	1500
626	Sparks	Sparks	550
627	Graham	Marshall	6000
628	Hinch	Carrico	12000
629	Avan	Wehe	3000
630	Downing	Downing	2500
631	Behr	Allen	2000
632	Kinney	Kinney	1975
633	Klinger	Nichols	2117
634	Springer	Hutton	2250

(621.) Forty-sixth S 250 W Shattuck, Oakland. Three-room cottage.
Owner.....Angiolo Casazza, 4609 Shattuck Ave., Oakland.
Architect ...None.
Day's work. Cost, $600

(622.) Ninth and Broadway SW, Oakland. Alterations.
Owner.....Peoples' Water Co., Prem.
Architect ...None.
Contractor..J. A. Dingwell, 1515 West, Oakland. Cost, $400

(623.) Fairview N 72 E Baker, Berkeley. Two-room residence.
Owner.....E. D. Miller, 1405 Fairview, Berkeley.
Architect ...None.
Contractor..Mr. Miller, 1405 Fairview, Berkeley. Cost, $400

(624.) Spruce W 600 N Los Angeles Ave., Berkeley. Seven-room dwlg.
Owner.....J. W. Imrie, 2338 Roosevelt Ave., Berkeley.
Architect ...None.
Contractor..W. P. Jones, 1116 Spruce, Berkeley. Cost, $4000

(625.) Cedar N 90 W McGee Ave., Berkeley. Five-room residence.
Owner.....Martin H. Holms, Oakland.
Architect ...Gordon J. Wiser, 2134 Prince, Berkeley.
Day's work. Cost, $1500

(626.) Chestnut E 140 S Delaware, Berkeley. Four-room dwelling.
Owner.....F. M. Sparks, 6663 Telegraph Ave., Oakland.
Architect ...None.
Day's work. Cost, $850

(627.) Avalon and Oak Knoll Terrace Cor., Berkeley. Nine-room dwelling.
Owner.....Mrs. Graham, Hillegass Ave and Russell, Berkeley.
Architect ...Mr. Anderson, College Ave., Oakland.
Contractor..J. A. Marshall, Claremont Court, Berkeley. Cost, $6000

NOTE:—Foundation in.

(628.) Forty-second S 260 W Grove, Oakland. Five-room bungalow.
Owner.....J. T. Hinch, 464 10th, Okd.
Architect ...None.
Contractor..A. B. Carrico, 45th, Okd. Cost, $2000

(629.) Lake Park Ave S 167 E Lake Shore Ave., Oakland. Six-room cottage
Owner.....Florence P. Avan, 1260 10th Ave., Oakland.
Architect ...None.
Contractor..V. Wehe Co., 11 Telegraph Ave., Oakland. Cost, $3000

(630.) Elwood S 500 W Grand Ave., Oakland. Two-story 6-room dwlg.
Owner.....S. A. Downing, 468 Crescent, Oakland.
Architect ...None.
Day's work. Cost, $3500

(*31.) Stelaway Ave E Lot 31 Blk 10, Oakland. Five-room residence.
Owner.....Wm. R. Bair, 1719 Goss, Oakland.
Architect ...None.
Contractor..M. Allen, 735 45th, Okd. Cost, $2000

(632.) Miles Ave E 100 N Clifton, Oakland. Five-room cottage.
Owner.....C. H. Kinney, 5788 Vicente, Oakland.
Architect ...None.
Day's work. Cost, $1975

(633.) Second Ave and E-14th NE E 50xN 80, Oakland. One-story frame stores.
Owner.....J. A. Klinger, 1220 2d Ave., Oakland.
Architect ...Leo L. Nichols, 1672 14th Ave., Oakland.
Contractor..Leo L. Nichols, 1672 14th Ave., Oakland.
Filed Mar. 21, '11. Dated Mar. 21, '11.
Frame up $529
Brown coated 529
Completed and accepted..... 529
Usual 35 days..... 530
Total cost, $2117
Bond, none. Limit, 60 days. Forfeit, $5. Plans and specifications filed.

(634.) Lawton Ave S 352 W Broadway, Oakland. Six-room cottage.
Owner.....Miss Jennis Springer, Piedmont.
Architect ...None.
Contractor..I. W. Hutton, 5498 Telegraph Ave., Oakland.
Filed Mar. 21, '11. Dated Mar. 20, '11.
Frame up $550
Plastered 550
Completed 550
Usual 35 days..... 600
Total cost, $2250
Bond, none. Limit, 60 days. Forfeit, none. Plans and specifications filed.

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted

Mar 21, 1911—**Seventh & Grove** SW S 50xW 56, Okd. Samuel Davis to A H Rose.....Mar 20 ,1911

Mar 20, 1911—**Plat of land** described as No. 60 Map of a Part of the Rancho Arroyo de la Alameda, Eden Tp. Lucretia L Otis and Mary L Mastick to Schwartz Bros & Son.....Mar 20, 1911

Mar 20, 1911—**Twenty-Eighth** S 75 E 19th Ave, Okd. G T Berry to Wallace & Berry.....Mar 18, 1911

Mar 20, 1911—**Telegraph Ave and 21st** NW, Okd. Oakland Y M C A to Independent Elec Construction Co .....Mar 15, 1911

Mar 15, 1911—**Santa Clara Av** E 128-11 E Page E 34 x S133-8½. Ala Conrad Roth to whom it may concern .....Dec 20, 1910

Mar 18, 1911—**Carlton** S 36 W Mc-Gee Ave 40x132.6 Lot 2 Blk 7, Bkly. Emma Westwood to Chas Westwood.....Mar 15, 1911

Mar 18, 1911—**Hudson & Lawton Ave** NE SE 100xNE 35, Okd. Otto & Lulu Hoffman to whom it may concern.....Mar 15, 1911

Mar 17, 1911—**Arlington Ave** N 286 W Adeline, Okd. Security Bldg Co to whom it may concern.Mar 17, 1911

Mar 15, 1911—**Etna** E 240 N Parker E 125 N 22¼ W 35 N 22¼ W 100 S 45, Berkeley. Mary L Cutler to Harry East.....Mar 6, 1911

Mar 16, 1911—**Perkins & Vernon** SE SE 70.20 SW 108.96 NW 70 NE 110, Oakland. Arthur Brown to Wm Daniel, Jr, Mar 14, 1911; Charles L Trow.....Mar 14, 1911

Mar 16, 1911—**Piedmont Ave** NW 157 NE John NE 40xNW 125, Oakland. Margaret Cronin & Con Cronin to Thomas Rutherford.....Mar 13, 1911

Liens Filed

ALAMEDA COUNTY.

Recorded	Amount

Mar 16, 1911—**Vernal Ave** SW 125 NW Oakland Ave SW 180.59 NW 83.10 E 182.90 SE 50.41, Piedmont. F Thoms vs A Hendry.....$47

Release of Liens.

ALAMEDA COUNTY.

Recorded	Amount

Mar 20, 1911—**Lot 34 Amended Map** Alta Piedmont Tct, Oakland Tp. Standard Supply Co to F R Axton $223.10

Minor Jobs About Alameda Co.

owner, C. E. Dieffenbacher; contractor, Parkinson & Lindsay; cost, $100.

NE 14th and Webster, Okd.; alterations; owner, D. F. Oliver; contractor, H. E. Isabell, 1915 Linden; cost, $75.

1277 12th Ave., Okd.; alterations; owner, Joe Hamilton ,1310 12th Ave.; contractor, Ed Prinkle, 685 E-24th; cost, $95.

730 6th, Okd.; repairs; owner, L. Gurn; cost, $130.

809 57th, Okd.; one-room dwelling; owner, L. Dehamnot; contractor, J. W. Coggins; cost, $55.

2468 Greenwood Ave., Okd.; alterations; owner, Fred L. Hall, 2468 Greenwood Ave.; contractor, Peters & Hodgins, 16s Ridgeway Ave.; cost, $75.

1276 16th, Okd., alterations; owner, Jack Watt, Premises, contractor, P. A. Svenson, 1221 14th; cost, $32.

S Le Conte Ave 270 E Euclid Ave, Berkeley; garage; owner, J. W. Aikinson, 2520 Le Conte Ave., Bkly.; contractor, C. H. Goodall, 2910 Benvenue Ave., Bkly.; cost, $150.

2919 Deaklin, Bkly.; stable; owner, Jas. S. Winfree, Premises; contractor, J. B. Kelley, 1430 Stanage Ave., Bkly.; cost, $250.

N Hawthorne 300 E Jones Ave., Okd.; alterations; owner, F. S. Rogers; contractor, F. Bolt; cost, $100.

416 E-16th, Okd.; garage; owner, Geo. W. Flick; cost, $100.

867 Washington, Okd., alterations; owner, G. Cuney, 859 Washington, contractor, A. Johnson, 859 Washington; cost, $82.

125 Helen, Okd.; reshingling roof; owner, H. Wilkens; contractor, C. H. Johnston; cost, $81.

544 66th, Okd.; shed; owner, H. E. Dempsey; contractor, Sparks; cost, $50.

1710 Webster, Okd.; reshingling; owner, Jas. O. Taylor; contractor, A. Hansen; cost, $50.

701 Filbert, Okd.; alterations; owner, Jos. Cogarno; contractor, A. Enos; cost, $160.

2634 California, Bkly.; add to dwlg; owner, E. C. Mitchell, 2634 California, Bkly.; day's work; cost, $90.

Help Wanted:

WANTED—An estimator. Apply between 9 and 10 o'clock, M. T. CLARK, 1170 Phelan Bldg. tf.

APPRENTICE WANTED for Architect's office; high school preferred. Graduated from. HIGH SCHOOL preferred. HERMANN BARTH, Architect, 12 Geary Street.

WANTED—A-1 architectural draughtsman. Apply SHEA & LOFQUIST, 550 Montgomery St. tf

GOOD ARCHITECTURAL draughtsman wanted. Apply P. O. Box 165 Berkeley. tf

Positions Wanted

YOUNG MAN, 22, wishes position as contractor's or architect's office man. Bookkeeper and typist. E. H., 2012 Golden Gate avenue or Kearny 5945. mar-22-23-24

YOUNG MAN would like any kind of labor, sober and industrious. Address W. H., Daily Pacific Builder.

POSITION WANTED by competent construction estimator and superintendent. Will devote part or all of his time. Address, ARTHUR PRIDDLE, 33 Geary Street, Room 432.

RELIABLE MAN desires position with Engineer or Construction Company as general office man. Address, JAMES JOHNSON, 1249 Jackson St., S. F. tf

FIRST CLASS ARCHITECTURAL draftsman open for engagement. Address, F. R. C., 1010 Hyde St. Phone Franklin 2907, after 6 P. M.

POSITION WANTED—As stenographer and typewriter in architect's office. Own my own machine. Four years with Salfield & Kohlberg, Architects, to whom I refer as to qualifications. Address, MISS SEELIG, Care Salfield & Kohlberg, Clunie Bldg., or to Hotel Baltimore.

POSITION WANTED by an experienced Draughtsman. Address J. D., 3642 24th St., or phone Mission 3736. tf

FIRST-CLASS ESTIMATOR, detailer, and designer of mill work, tanks and furniture, wishes position in architect's office; moderate salary. Address W. Burns, 720 Castro St., S. F. tf

ARCHITECTURAL DRAUGHTSMAN, 3 years' experience, desires employment; would take temporary position or do work at home for contractor. Mr. Bryant, residence 1247 Ninth avenue, Sunset. Phone Park 3304.

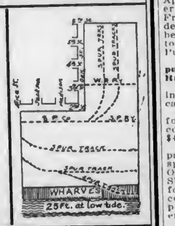
Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

Wednesday
MARCH
22

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co,
ADAMS WHARVES
Oakland California
WHERE RAIL and WATER MEET



NOTICE TO BIDDERS.

Proposals for furnishing labor and materials in the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders to accompany their bids as filed with the Board of Public Works.

PROPOSALS FOR TROLLEY POLES.

(Close April 5th.)

OFFICE OF THE BOARD OF PUBlic Works of the City and County of San Francisco, March 4, 1911.

Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 5th day of April, 1911, for furnishing and delivering to the City and County of San Francisco, the following materials, ordered by the Board of Supervisors to be purchased under the direction and to the satisfaction of said Board of Public Works, to wit:

A quantity of tubular steel trolley poles for the Geary Street Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4000.00.

All proposals offered shall be accompanied by a check certified by a responsible bank, PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County for an amount not less than ten per centum of the aggregate of the proposal, and no proposal will be considered unless accompanied by such check. Printed proposal forms will be furnished gratuitously upon application at the office of the City Engineer, room 185, David Hewes Building, Sixth and Market streets, in said City and County of San Francisco, and all proposals must be made upon such forms.

The Board of Public Works reserves the right to reject any and all bids.

By order of the Board of Public Works of said City and County of San Francisco.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR METAL WORK.

(Close March 29th.)

OFFICE OF THE BOARD OF PUBlic Works of the City and County of San Francisco, March 13, 1911.

Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 29th day of March, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, in the City and County of San Francisco, duly authorized by the Board of Supervisors to be performed in said City and County, under the direction and to the satisfaction of said Board of Public Works, to wit:

The ornamental interior metal work for the Hall of Justice, situate at Washington and Kearny streets.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $2000.00.

All proposals offered shall be accompanied by a check certified by a responsible bank, PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County for an amount not less than ten per centum of the aggregate of the proposal, and no proposal will be considered unless accompanied by such check. Printed proposal forms will be furnished gratuitously upon application at the office of the City Engineer, room 185, David Hewes Building, Sixth and Market streets, in said City and County of San Francisco, and all proposals must be made upon such forms.

The Board of Public Works reserves the right to reject any and all bids.

By order of the Board of Public Works of said City and County of San Francisco.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR METAL WORK.

(Close March 29th.)

OFFICE OF THE BOARD OF PUBlic Works of the City and County of San Francisco, March 13, 1911.

Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 29th day of March, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, in the City and County of San Francisco, duly authorized by the Board of Supervisors to be performed in said City and County, under the direction and to the satisfaction of said Board of Public Works, to wit:

The ornamental interior metal work for the Hall of Justice, situate at Washington and Kearny streets.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $2000.00.

All proposals offered shall be accompanied by a check certified by a responsible bank, PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County for an amount not less than ten per centum of the aggregate of the proposal, and no proposal will be considered unless accompanied by such check. Printed proposal forms will be furnished gratuitously upon application at the office of the City Engineer, room 185, David Hewes Building, Sixth and Market streets, in said City and County of San Francisco, and all proposals must be made upon such forms.

The Board of Public Works reserves the right to reject any and all bids.

By order of the Board of Public Works of said City and County of San Francisco.

JOSEPH L. McCORMICK, Secretary.

TO HARDWARE DEALERS.

(Close April 6th.)

Office of the Clerk of the Board of Supervisors of Kern County, State of California.

Notice is hereby given that sealed bids for furnishing the finished hardware for the Kern County Courthouse will be received by the Board of Supervisors at their rooms in the County Courthouse in the City of Bakersfield, County of Kern, State of California, up to 10 o'clock a. m. of the 6th day of April, 1911, as per plans and specifications on file in the office of the Clerk of said board. Hardware to be delivered complete not later than August 1st, 1911; butts and locks to cut by, delivered not later than June 1st, 1911. Bids must be accompanied with certified check or cash deposit made payable to the Chairman of the Board of Supervisors of 10 per cent of the amount of such bid. All bids to be addressed to the Clerk of the Board of Supervisors and endorsed, "Proposals for Bids."

The said Board of Supervisors reserving the right to reject any and all bids for said hardware.

H. A. JASTRO,
Chairman of said Board of Supervisors.
Attest: I. L. MILLER, Clerk.

NOTICE TO DEALERS IN CLEANING PLANTS.

(Bids Close March 27th.)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of March 27, 1911, for the furnishing of all labor and material necessary for furnishing and installing a vacuum cleaning and scrubbing plant in the Hall of Records, now being constructed near the County Court House, in accordance with specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.

Copies of said specifications may be obtained at the office of Hudson & Munnell, architects, Nos. 415-417 Stimson Building.

Each bid must be accompanied by a certified or cashier's check in the sum of ten per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors as a guarantee that the bidder if successful, will enter into a contract satisfactory to said Board. And in addition thereto, the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers.

The Board reserves the right to reject any and all bids not deemed advantageous to the county.

By order of the Board of Supervisors of the County of Los Angeles, State of California, made February 20, 1911.

H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

NOTICE TO BRIDGE CONTRACTORS.

(Bids Close March 28th.)

OFFICE OF THE CLERK OF THE Board of Supervisors, Ventura County, California.

Pursuant to an order of the Board of Supervisors of Ventura County, dated February 28, 1911, sealed bids will be received by the Clerk of the Board of Supervisors of Ventura County at his office at Ventura, until the 28th day of March, 1911, at 2 o'clock p. m., for the construction of the substructure and superstructure of the Saticoy and Piru bridges. The Saticoy bridge will be a nine (9) span steel bridge over the Santa Clara river at a point about three-fourths (¾) of a mile from the Southern Pacific depot at Saticoy in said county. The steel bridge over the Piru creek at a point about one-fourth (¼) of a mile from the Southern Pacific depot at Piru in said county. Bids will be received upon the two bridges jointly and separately.

The twelve spans will be identical. The floors will be of solid timber (McMillan patent) covered with two inches of asphaltic roofing surface. The piers in the two bridges including the end piers, which are to be buried will be of reinforced concrete. All piers will penetrate below the lowest scour line to a depth of seventeen (17) feet through gravel and boulders with water at any depth.

Some approximate quantities, included in the two bridges are:

Structural steel	776,800 pounds
Reinforcing bars	38,912 pounds
Concrete	893 cubic yards
Pine lumber	280,400 feet B. M.
Asphalt pavement	31,307 square feet

Plans and specifications for this work are on file in the office of the Clerk of the Board of Supervisors to which bidders are hereby referred, and which may be obtained at the cost of four ($4.00) dollars per set on application at the office of the County Clerk. Blanks for proposals will be furnished at said office.

Dated at Ventura, California, February 28, 1911.

J. B. McCLOSKEY,
Clerk of the Board of Supervisors of said County of Ventura, State of California.

NOTICE TO CONTRACTORS.

(Bids Close March 23)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., February 8th, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 23rd day of March, 1911, and then opened, for the construction complete (except plumbing, gas piping, heating apparatus, elevator, electric conduits and wiring), of the United States Post Office at BELLINGHAM, WASHINGTON, in accordance with the drawings and specifications, copies of which may be obtained from the Custodian of site at Bellingham, Washington, or at this office, at the discretion of the Supervising Architect.

JAMES KNOX TAYLOR,
Supervising Architect.

NOTICE OF BIDS.

(Bids Close Apr. 6th)

OFFICE OF THE CLERK OF THE Board of Supervisors of Kern County, State of California.

Notice is hereby given that sealed bids for furnishing the finished hardware for the Kern County Court House will be received by the Board of Supervisors at their rooms in the County Court House in the City of Bakersfield, County of Kern, State of California, up to 10 o'clock A. M. of the 6th day of April, 1911, as per plans and specifications on file in the office of the Clerk of said Board. Hardware to be delivered complete not later than August 1st, 1911; butts and locks to cut by, delivered not later than June 1st, 1911. Bids must be accompanied with certified check or cash deposit made payable to the Chairman of the Board of Supervisors on 10 per cent of the amount of such bid. All bids to be addressed to the Clerk of the Board of Supervisors, and endorsed, "Proposals for Bids."

The said Board of Supervisors reserving the right to reject any and all bids for said Hardware.

H. A. JASTRO,
Chairman of said Board of Supervisors.
Attest: I. L. MILLER, Clerk. tf

NOTICE TO DEALERS IN ELECTRICAL FIXTURES.

(Close March 27th)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of March 27, 1911, for furnishing and installing complete fixtures in the Hall of Records, now being constructed near the County Court House, in accordance with plans and specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.

Copies of said specifications may be obtained at the office of Hudson & Munnell, architects, Nos. 415-417 Stimson Building.

Each bid must be accompanied by a certified or cashier's check in the sum of ten per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors as a guarantee that the bidder if successful, will enter into a contract satisfactory to said Board. And in addition thereto, the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers.

The Board reserves the right to reject any and all bids not deemed advantageous to the county.

By order of the Board of Supervisors of the County of Los Angeles, State of California, made February 20, 1911.

H. J. LELANDE,
County Clerk an ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

The Improved "NORTON" Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
272 Jessie St., S. F. Phone Kearny 740

ALAMEDA COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-lining; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
394	Feb 27, '11	.....	Corner.	Add two rooms.....	400	J Nisson 2821 8th St, Bkly....	None	None .....
395	Feb 27, '11	.....	8th St. No. 2821 West Berkel'y	3-room dwelling.....	400	W. H. Conner, Berkeley.....	None	None .....
396	Feb 27, '11	.....	Francisco N 162-1 W Grant B	6-room dwelling.....	3000	E. B. Spitzer 2136 Essex, Bk'y	None	None .....
397	Feb 27, '11	.....	Marin 60 W Indian R. Bkly....	Reinforced con bldg....	10000	C. T. Bunnell, Berkeley.....	J. H. Thomas F U N I Bk B. B'y	None .....
398	Feb 28, '11	.....	Center N 200 W Oxford, Bk'y.	2-story 7-room dwlg....	4500	A Eilel, Hampel & Randolph	None	C Lund .....
399	Feb 28, '11	.....	Grand W 185 S Sunnyslope O,	Alterations	350	S Dabovichs	None	A H Rose & Co 906 Bdwy, Okd
400	Feb 28, '11	.....	Tenth No. 1775, Oakland.....	Repairs	500	M J Laymance, Premises.....	None	None .....
401	Feb 28, '11	.....	5th ave, No 980 Oakland.....	5-room dwelling.....	1700	F H Brown 1429 35th av. Okd.	None	R E L Sorrells 3228 Wilbur, Ok
402	Feb 28, '11	.....	E-17th N 135 E 55th av, Okd..	4-room dwelling.....	500	Mrs Ida Swanson.....	None	None .....
403	Feb 28, '11	.....	Wilson av. E 135 N Chicago Ok	7-room dwelling.....	3000	Charles M Johnson.....	None	None .....
404	Feb 28, '11	.....	Miles av. N 166, W College Ok	7-room dwelling.....	3500	Francis Pearce	Newel & Wright, Oakland..	W Williams, 653 52d Oakland
405	Feb 28, '11	.....	E-23rd N 1234, W 24th ave, Okd	5-room dwelling.....	1855	Edel Heeht 1105 Arch St. Bkly	None	None .....
406	Feb 28, '11	.....	Arch St. E 50 S Oak Berkeley.	5-room dwelling.....	1800	Martin Holms Oakland	None	Manuel Serpa 5002 Congress O
407	Feb 28, '11	.....	Grant W 200 Cedar Berkeley B	Carp wk for bldg.....	570	Minnie M Stewart, Oakland..	None	G L Burritt 377 63rd Oakland
408	Feb 28, '11	110 days	Warwick av & Stanley Rd S. L.	5-room bungalow.....	1250	E H Hurst 549 27th St. Oakland	None	S J Bertelsen 4935 Coronado O
409	Feb 28, '11	70 days	Cottage S bt Warfield & Bland	5-room dwelling.....	1940	Marg't A Poole 1215 35th av Ok	None	C Texdahl 3035 Harper St. Bky
410	Mar 1, '11	80 days	Newton av. W 125 N Stow Okd	5-story 5-room dwelling..	4200	J S Myers	None	None .....
411	Mar 1, '11	.....	Lakes Shore W100 S Blvd Ok	Alterations	400	F C Schneer.....	None	None .....
412	Mar 1, '11	.....	Belleview Ave No 719 Okd..	5-room dwelling.....	1400	John Ristrem 4321 Glen Av Ok	None	None .....
413	Mar 1, '11	.....	Glen av. S 152 N Echo Okd....	Alterations	400	Taylor Bros & Co 1236 Bdwy O	None	None .....
414	Mar 1, '11	.....	4th ave. No 1533 Oakland.....	5-room bungalow.....	2000	J W Jesperson	None	C M MacGregor 460 13th St. Ok
415	Mar 1, '11	.....	Boyd Ave. W 260 N Hearst B	5-room dwelling.....	1950	A W Moore	None	W Sorensen 3219 Ellis St. Bkly
416	Mar 2, '11	.....	Taft Ave. N 195 W Broadway O	Theatre	17000	E Morrill Irvington, Cal.....	Mr King Shattuck Hotel Bkly	None .....
417	Mar 2, '11	.....	Shattuck av. E 100 N Hazel B	5-room dwelling.....	1500	F Offe 1025 Bristol St. Berkeley	None	G A Henseman 2316 Als av Ala.
418	Mar 2, '11	.....	10th W 200 S Bristol Bkly....	Alterations	525	John Ruben, Premises.....	None	C M Hinhon 454 Alcatraz Okd
419	Mar 2, '11	.....	Park Ave. No 1224 Alameda..	2-story 7-room dwelling	4000	M M Habon 2680 Townsend O	None	None .....
420	Mar 2, '11	.....	Excelsior & Kelly Av. SE Okd.	5-room cottage.....	1200	A L Ferguson 13 Premises Ok	None	None .....
421	Mar 2, '11	.....	Seventh-8th A E330S E-14th, O	Addition	500	H S Wiggins	None	None .....
422	Mar 2, '11	.....	Fifty-5th No 363, Oakland....	2-story 8-room dwelling	4300	J H Sullivan 728 Grand av. O	None	None .....
423	Mar 2, '11	.....	Calmar Ave. N 300 W Paloma O	Erect shed	400	A L Keeler 679 32d st Oakland	None	H Cuthbert 960 55th Oakland.
424	Mar 2, '11	.....	Thirty-2d S 315 W Grove Ok	3-room Cottage	1000	J Triplett	None	None .....
425	Mar 2, '11	.....	Sixty-1st S 170 E Idaho Okd..	Alterations	400	H R Thompson	None	None .....
426	Mar 2, '11	.....	Thirty-5th No 578 Oakland..	2-story 16-room flats..	4500	C N Grant 760 56th Oakland	None	None .....
427	Mar 2, '11	.....	Fifty-6th S 230 W Dover Okd.	2-story 7-room dwelling	5000	Roger Colt Bacon Block Okd	None	None .....
428	Mar 2, '11	.....	Belleview Ave W 90 S Palm O	3-story 24-room flats..	10000	Edward Olsen	None	None .....
429	Mar 2, '11	.....	Eleventh and Castro SE Okd	6-room dwelling.....	3000	J S Myers 420 11th, Oakland.	None	None .....
430	Mar 2, '11	.....	Thirteenth N 150 W Everett O	6-room dwelling	3000	J S Hyers, 420 11th, Oakland.	None	None .....
431	Mar 2, '11	.....	Thirteenth AN 100 WEverettO	Repairs	500	W J Gorham 1227 Chestnut A	None	None .....
432	Mar 2, '11	.....	Versailles Ave No 1321 Alam'a	4-room Cottage.....	1000	W G Le Boyd, 1113 E-27th, O	None	None .....
433	Mar 2, '11	.....	Twenty-3d A W 327-6 E 27th O	4-room Cottage.....	1000	W G LeBoyd 1113 E-27th Okd	None	None .....
434	Mar 2, '11	.....	Twenty-3d W 209 E 27th, Okd	4-room Cottage.....	1000	W G Le Boyd, 1113 E-27th Ok	None	None .....
435	Mar 2, '11	.....	Twenty-3d A W 327-6 E 27th O	4-room cottage .....

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMMLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER —OF— American Institute of Architects.

WILLIAM MOOSER, President.
G. H. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. I. A.

Allen, Harris .....75 Sutter St.
Applegarth, Geo. A. .....Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann .....Crocker Bldg.
Bauer, Jno. .....Merchants' Ex. Bldg.
Blaisdell, Nathaniel...255 California St.
Bliss, W. D. .....Balboa Bldg.
Boese, Fredk. D. .....46 Kearny St.
Blonme, J. Harold, Sutter 1191, W. ....Alaska Commercial Bldg.
Boiles, E. G. .....Foxcroft Bldg.
Brown, Arthur, Jr., ...417 Montgomery
‖Cahill, B. J. S. .....571 California St.
Coffey, A. .....Humboldt Bank Bldg.
Coates, Wm. Demmond, Jr. .....Sacramento.
Colmesnil, Geo. T. de .....Hewes Bldg.
Cozhead, E. A. .....333 Grant Ave.
Crim, Wm. H. .....426 Kearny St.
Cunningham, Harry L. .....Chronicle Bldg.
Curlett, Aleck E. .....Phelan Bldg.
*Curlett, Wm. .....Phelan Bldg.
‖Day, Clinton .....Union Trust Bldg.
Denke, A. Reinhold .....Humboldt Bank Bldg.
‖Deane, Lionel .....Pacific Bldg.
Dewlin, Leo J. .....Russ Bldg.
‖Dickey, Chas. W. .....701 Royal Ins. Bldg.
Dolliver, J. W. .....Chronicle Bldg.
Dutton, L. B. .....325 Montgomery
Ehrenpfort, A. T. .....Foxcroft Bldg.
Farr, Albert .....821 Van Ness Ave.
Farquharson, David..821 Van Ness Ave.
Faville, W. B. .....Balboa Bldg.
Freeman, J. Eugene .....Kohl Bldg.
Fry, Chas. C. .....127 Montgomery
Gartin, Etienne A. .....32 Montgomery
Gelfuss, Henry .....150 Fulton
Hart, Ralph W. ...Humboldt Bank Bldg.
Hatch, John D. ...Humboldt Bank Bldg.
Haupt, Oscar .....Phelan Bldg.
Havens, Chas. L. .....Mutual Bank Bldg.
‖Hays, Wm. C. .....Foxcroft Bldg.
Headman, August G. .....Phelan Bldg.
Hedgell, H. .....417 Montgomery St.
Herald, Rudolph A. .....Crocker Bldg.
Hobart, Lewis P. .....Crocker Bldg.
‖Hodges, Chas. F. .....Mutual Bank Bldg.
Holbrook, Merrill & Stetson .....Phelan Bldg.
Holmes, Ed. L. .....
*Howard, John G. .....604 Mission St.
Hoover, Ira W. ...Merchants' Exchange
Jacobs, Alfred W. .....110 Sutter
Joseph, Bernard J., 1st Nat. Bank Bldg.
Kenitzer, Chas. .....4 Ross, San Rafael
Kleeman, Otto .....
.....20 Grand Ave. N., Portland
Knowles, Wm. .....Mutual Bank Bldg.
Kohlbrat, Edmund .....Phelan Bldg.
*Lazarus, Edgar M. .....
.....Worcester Blk., Portland.
Lansburgh, Gustave Albert .....
.....709 Mission St.
Lensen, Theo. W. 709 Humboldt Bk Bldg
Lofquist, John O. .....650 Montgomery
Lichtenstein, Adolph .....411 Ellis St.
MacDonald, Kenneth, Jr. .....Call Bldg.
McNally, C. S. Mechanics Institute Bldg.
Mariotti, F. H. .....Humboldt Bank Bldg.
Mastropasqua, Louis...580 Washington
Matthews, W. J. 969 Broadway, Oakland
McCall, Chas. .....
.....Central Bank Bldg., Oakland
McDougall, H. G. .....Sheldon Bldg.
McDougall, C. .....Russ Bldg.
‖McDougall, G. H. .....
*Meussdorffer, A. A. .....
.....Humboldt Bank Bldg.
Meyer, Frederick H. .....Humboldt Bank Bldg.
Meyers, H. H. .....Kohl Bldg.
Miller, J. R. .....
.....1025 Sacramento St.
‖Mooser, Wm. .....Union Trust Bldg.
*Mulgardt, A. C. .....Phelan Bldg.
Mullgardt, Arthur D. .....Pacific Bldg.
Newman, Wm. A. .....Foxcroft Bldg.
O'Brien, Matt. .....Foxcroft Bldg.
O'Brien, Smith .....Humboldt Bank Bldg.
Paff & Baur .....Merchants' Ex. Bldg.
Parker, Walter H. .....244 Kearny St.
*Pissis, Albert H. .....Flood Bldg.
Polk, Willis .....Merchants' Exchange
Politeo, Matthew V. .....Chronicle Bldg.
Ratcliff, Walter T. .....
.....1st Nat'l Bank Bldg., Berkeley
Reed, Walter D. .....
.....Cor. Bank of Savings, Oakland
*Reid, James W. .....Call Bldg.
*Reid, Merritt J. .....Call Bldg.
Ross, Patterson .....222 Kearny St.
Righetti, Peresco .....Phelan Bldg.
Rushforth, Geo. .....571 California St.
Salfield & Kohlberg .....Chronicle Bldg.
Sanders, Geo. H. .....1121 Polk St.
Shea, Joseph .....Shreve Bldg.
‖Schnaittacher, Sylvain .....
.....First Nat. Bank Bldg.
Scholz, Arthur G. ...SW 16th & Mission
Schroepfer, Albert .....Foxcroft Bldg.
Schuster, Rudolph .....612 F. 17th, Oak'd
Schwerdt, Phillip .....Mulkread Bldg.
Scott, Earl B. .....625 Kearny
Shea, Will D. .....550 Montgomery
Shea, Will D. .....350 Larkin
Sexton, Norman W. .....Chronicle Bldg.
Stone, Louis S. .....Bacon Blk., Oakland
‖Sutton, Albert .....Mutual Bank Bldg.
Smith, Henry G. Humboldt Bank Bldg.
Smith, Leon H. .....268 Market
Smith, Thos. .....Lick Bldg.
Stanton, John Francis. .....
.....2245 College Ave., Berkeley
‖Teeple, W. H. .....Mutual Bank Bldg.
*Traphagen, O. G. .....244 California
Van Trees, Frank S. .....Atlas Bldg.
Voge, E. .....Shreve Bldg.
Von Almden, John H. .....268 3rd Ave.
Ward, Clarence R. .....
.....Alaska Commercial Bldg.
Weeks, Chas. P. .....Mutual Bank Bldg.
Weeks, Wm. H. .....705-8 Cochrane Bldg.
Wernar, Carl .....Foxcroft Bldg.
Wright, G. A. .....671 California
Wythe, Willson J. .....
.....Central Bank, Oakland
Welsh, T. J. .....Metropolis Bank Bldg.
Welsh & Carey...Metropolis Bank Bldg.
Woollett, J. W. .....Monadnock Bldg.
Wright, John W. .....1615 Polk

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ....Rms 2&3, 1378 Market
Bergen, G. A. .....736 Octavia
Burgren, A. W. .....222 Kearny
Blankenburg, E. .....3675 Jackson
Brierley, Wm. E. .....712 Shotwell
Butterworth, Thos. C. ...850 Treat Ave.
Carney, Arthur C. .....710 Lombard
Coshead, Almeric .....322 Grant Ave.
Curtis, John M. .....3601 Buchanan
Del Martin, Fay...628 Montgomery St.
Ellsworth, J. C. .....1038½ Ellis St.
Fabre, A. J. .....331 Pacific Bldg.
Farry, E. A. .....Pacific Bldg.
Guenther, Emile, Mgr. Arch. Eng. Co. .....
.....221 Bush St.
Hogan, J. .....44 Liberty
Jones, John F. (Mission 5206) .....
.....Lick Bldg.
Kearse, D. D. (Mkt. 3153) ...350 Larkin
Lalo, Arthur J. .....Russ Bldg.
Maurer, Fred J. .....1151 "B" St.
McCullough, Jas. .....Pacific Bldg.
Mohr, H. .....321 Pacific Building
O'Brien Bros. .....Clunie Bldg.
Overman, Philip (Ky 1961)..Shreve Bldg.
Pacific Architectural Mng. Co., J. B. Randell, Mgr. ...309 Cochrane Bldg.
Plasigin, H. ...18 Montgomery Ave.
Reinhardt, Fred .....Clunie Bldg.
Rhodes, W. S. 2872 16th
Richardson & Thompson...325 Kearny
Rousseau, A. J. .....501 Monadnock
Travers, Louis .....2806 Octavia
Trowbridge & Livingston..Crocker Bldg
Weller, F. G. .....2711 Pine
Wetherbee, W. H. .....881-4 Pacific
White, Mark H. .....Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS.

50c per line per month to non-subscribers. 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works.....
.....25 Boardman Place
*Golden Gate Structural & Ornamental Iron Works..11th and Mission
West Coast Wire & Iron Works.....
.....748 Folsom
Industrial Iron & Wire Works.....
(Mission 6237).....552 Noe
North Star Iron Works (Mkt. 4406)..
.....1271 Folsom
*Pacific Structural Iron Works (Mkt 1374) .....870-84 10th St.
West Coast Wire&Iron Wks.748 Folsom
*Western Bldrs. Sup. Co....680 Mission

ARCHITECTURAL TERRA COTTA

*Clark, N. & Son (Ky 2830).116 Natoma
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010).....Mills Bldg.

ART GLASS.

Thomas & Schneider Art Glass Co...
.....610-612 Howard St.

ARTIFICIAL STONE, CONCRETE, MASBLE, ETC.

Camp & Carillon.....4075 17th
*Western Bldr's Supply Co...680 Mission

ASBESTOS MATERIALS.

H. W. Johns-Manville Co (Douglas 698).....159 New Montgomery
*Western Bldrs' Supply Co...680 Mission
Western Asbestos Magnesia Co. (Doug 3860) .....25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal.....402 Kearny
Builders' Exchange.....180 Jessie

AWNINGS.

The F. Thoms Co.....1209 Mission

BAR BENDERS.

*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.

*Orinl Glass Works.....2846 Gough

BLACKBOARDS.

Whitaker & Ray-Wiggin Co.....
(Ky 4053).....770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Doug 3860) .....Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1416).....963 Pacific Bldg.
*Diamond Brick Co. (Douglas 1909) .....1011-13 Balboa Building
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.
*Golden Gate Brick Co. (Ky 3378)..
.....569 Market
Steiger Terra Cotta & Pottery Wks. (Douglas 3010).....Mills Bldg.

BRICK (Porcelain and Enameled)

Boyd & Moore (K'y 2386)..356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J. .....Builders' Exchange
Gilson, J. E. .....180 Jessie St.
Wagner, Ferdinand (Market 2969) .....
.....609 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Kearny 4700) .....135 Stevenson

BUILDING FELTS AND PAPERS.

*Bonestell & Co.....118-24 1st
H. W. Johns-Manville Co (Douglas 698).....159 New Montgomery
*Hydrex Felt (Boyd & Moore).....
(Ky. 2386).....356 Market
*Paraffine Paint Co.....25 First
*Parrott & Co.....320 California
Western Asbestos Magnesia Co.....
(Douglas 3860).....25 South Park

BUILDING SUPPLIES GENERALLY.

*Berger Mfg. Co. (Mkt 2728).....
.....1120 Mission
*Boyd & Moore...(Ky. 2386) 356 Market
*Falls Mfg. Co. (Sutter 554) 217 First
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg
*Hydrex Felt (Boyd & Moore).....
(Ky. 2386).....356 Market
*Paraffine Paint Co.....25 First
*Parrott & Co.....320 California
Pinkham, W. E. .....Crocker Bldg.
Porporato, J. A. .....619 Washington
Rowell, J. W. .....251 Kearny
Rabin, Fred P. .....203 Bldr's Ex. Bldg.
Rixford, Loring P. .....Mills Bldg.
Rousseau, Chas. M. .....501 Monadnock
Rousseau, Chas. J. .....1490 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Scholz, Arthur...SW Cor 16th & Mission
Schumacher, E. A. .....45 Kearny
Schmidlin, M. A. 829-31 Monadnock Bld.
Scharff, C. H. .....1421 Post
Schmolle, W. L. .....Room 719, 68 Post
*Shermund, Henry(K'y 5067)Mills Bldg.
Skidmore, Harry .....Foxcroft Bldg.
Tobey, Curtis .....203 Russ Bldg.
Von Bendixsen, Boyd .....
.....406 Postal Tel. Bldg.
Welsh, M. J. .....22nd and Mission Sts.
Whittlesey, C. .....Pacific Bldg.
Wilson, Chas. R. .....Lick Bldg.
Williamson, F. .....601 Clunie Bldg.
Witherell, Creighton .....
Wood, Fred B. .....2211 Steiner
Worswick, A. L. Rm 132-35 Montgomery
Young, Ed. E. ...Rm 606-7, 251 Kearny
Zanolini, I. .....604 Montgomery

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (Ky 2386)..356 Market
Lilley & Thurston.....2nd
*Henry Cowell Lime & Cement Co. (Kearny 2096).....9 Main St.
*Standard Portland Cement Co.....
.....Crocker Bldg
*North Point Warehouse Co. (Ky. 3511).....Mason and Bay
*Pacific Portland Cement Co.....
(Douglas 1768)1).....Pacific Bldg.
*Tile Mfg. Co. (Franklin 5531) 626 Bay
*Western Building Material Co. (Tel Kearny 2647).....430 California

CEMENT WATERPROOF COATING.

*Boyd & Moore (Ky 2386)..356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 2386), 356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5531) 626 Bay

CIVIL ENGINEERS.

*Breite, W. W. (Ky 815) ..Clunie Bldg
*Sanborn & Corinson (Douglas 366) .....
.....251 Kearny

CLOTHES DRYER.

*Giles, O. A. (Park 1037) 131 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co.. (Boyd & Moore, K'y 2386) 356 Market
H. W. Johns-Manville Co. (Douglas 698) .....159 New Montgomery

COMPOSITION FLOORING.

Western Asbestos Magnesia Co.....
.....25-27 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 2281).....
.....Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) .....Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1112) .....407 Pine
S. F. Stone & Brick Co. (Merritt 499 B 1981) Foot 9th Ave., E. Oakland

CONCRETE FORM CLAMPS.

*White, S. A. (But 1575) 375 Monadnock

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 787)...218 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, K'y 2386).....356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (K'y 19) .....599 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 2975).....737-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 2386)

CONSULTING ENGINEERS.

Brunnier, H. J. (Kearny 3208).....
.....671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2470—C 4415) .....68 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. P. .....403 Kearny
*Bagge & Son, W. H. .....2191 Hayes
Biller, J. .....403 Kearny
Carlson, Elmer.....309 Prospect Avs.
Coburn, Ira W. .....403 Kearny
Hargraves, A. .....
.....11 Telegraph Ave., Oakland
Heaphy, J. J. .....1725 Lombard
Pierson & Lee (Mkt. 5483)...410 Grove
Hochbaum & Co. .....344 Kearny
Johnston, Ar B. ...Rm 406, 251 Kearny
Klenck & Muller.....Monadnock Bldg.
Koenig, Chas. J. U. .....520 Church
Koenig, L. B. G. .....402 Kearny
Moore Bldg. C. P. .....103 Mills Bldg.
Romain, S. (Franklin 2529)...1121 Geary
Trubeck, N. A. (Pac. 916)..782 5th Ave.
Williams, J. A. (Mk't 5748) 608 Gough
*Williams Bros. & Henderson.....
.....851 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co.....9 Main
Reese & Rountree (Douglass 2854)..
.....221 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 19) .....599 Monadnock Bldg.
*Lansing Wheelbarrow Co. 737-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2386)...356 Market
*Richards, J. W. (K'y 1869).....
.....808 Monadnock Bldg.
*Western Bldrs' Supply Co., 680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Ameler, Chas. S. .....25 Sholwell
Barth Cornice Works...629 Valencia St.
Cronan, Wm. .....338 Guerrero
*Gullfoy Cornice Wks (Mkt 561) 209 8th
Hurabielle Bros. .....776-777 Broadway
Morrison & Clark, McAllister nr Octavia
*Moffat, H. W. & Co. .....Pacific Bldg.
Ploch, Frank J. (Mkt. 1652) 429 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2421) .....554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 1814)..
.....153 Berry
*California Bldg. Material Co.....
.....714 Pacific Bldg.
*Cassaretto, J. (Kray 3549)...245 Berry
*Standard Crushed Rock.....9 Main

DAMP PROOFERS.

Reigle & Jamison.....406 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore(K'y 2386)...166 Market
*Paraffine Paint Co.....25 First
*Parrott & Co.....320 California
Western Asbestos Magnesia Co.....
(Douglas 3860).....Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Morrell) (Tel. Kearny 740).....372 Jessie

DOOR CLOSER AND OPENER.

Akard, D. B. (Mission 2252)..4167 20th
*Rischmuller, Geo. (Peidmont 2623) .....642 37th, Oakland
Schmitz, F. (Pacific 1122)...687 3d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (K'y 525) .....832-38 Folsom

DOORS—WAREHOUSE.

*"Cross" Horizontal Folding Door...
*Boyd & Moore(K'y 2386)...356 Market

DOORS—METAL.

*Boyd & Moore(K'y 2386)..166 Market

DOORS AND WINDOWS.

Heidy-Deuprey Co. (Mk't 2741—M 2741) .....126 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (Ky. 2386)....
(Boyd & Moore).....356 Market St.
Wells & Spencer Mch. Co.(Ky. 664) .....172-7 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Elec. Co(Kearny 1970) .....653-5 Howard
Camino Electric Co. (Fkin 2469)....
.....1715 Greenwich
Central Elec. Co. (Douglas 2877)...
.....185 Stevenson
Cal. Elec. Const. Co. (Kearny 1545) .....650 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 952)....326 Ellis
Manhattan Elec. Co. (Mission 2490) .....905 Mission
Wittman, Lyman&Co(Mkt 746)315 Polk

ELEVATORS.

L. V. Roberts—Machine Wks (Kearny 5345—J 4197).....49 Clementina
Otis Elevator Co (Kearny 3026)....
.....808 Monadnock Bldg.
S. F. Elev. Co. Kray 2443) 245 Spear
*Van Emon Elevator Co. (Douglas 857).....461-67 Natoma
Wells & Spencer Machine Co (Brodeenar Elec. Mfg. Co.).....172 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4406)

EMPLOYERS' LIABILITY.

Robertson, Spangler & Lloyd (Sutter 245).....1st National Bank Bldg.

ENGINEERS.

*Healy-Tibbitts Con. Co.....9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

FIREBRICK.

*Golden Gate Brick Co. (K'y 3378)..
.....569 Market
*Henry Cowell Lime & Cement Co. (Kearny 2096).....9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 1910).....Mills Bldg
*Western Building Material Co (Tel. Kearny 2647).....430 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 217 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406) .....1271 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 698).....159 New Montgomery
*Roebling Constr. Co. (Ky 2221)....
.....Crocker Bldg
*S. F. Fireproofing Co...809 Monadnock
Western Asbestos Magnesia Co.....
(Douglas 3860).....25 South Park

FIRE PROOF PAINT.

*White, S. A. (But 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston.....82 Second

FIRE PROOF WINDOWS.

White SA(But 1575)375 Mon'd'k 'Luptons'

FIREPROOF SYSTEM.

*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg
*Norris, L. A. .....888 Monadnock Bldg.
*Western Expanded Metal Co.....
.....338 Kearny
*Roebling Constr. Co.....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

FLOOR TILES

*Tile Mfg. Co. .....626 Kearny

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2728)1120 Mission
*Meurer Bros. Co. .....620 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 3210) 3118 19th
*Shermund & Kraus.....1452 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5723).....
Room 19, 16 Geary & 216 E-16th, Okd.
*Pure Air Range & Grate Co.....
(Ky 5397; C 2715) 418 Mech. Bk. Bldg.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Krny 1317) .....935 Howard
*Fuller, W. P. & Co...Beale & Mission
Grosellch, Big (Mkt 2461) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4903).....
(M. 2903).....461-67 Valencia
Mutual Plt&Window Glass Co (Home M 2427, Market 4364)...1931 Mission
*Orinl Glass Works.....2845 Gough
*S. F. Art Glass Works.....946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 788 Mission
Grosellcht & Dinniens (Mkt 2461—J 3523).....460 McAllister
Hurrell, N. A. (Mkt 3439)...303 Gough
*Orinl Glass Works.....2845 Gough
*S. F. Art Glass Works.....946 Mission
Sierra Glass Co.....1728 Greenwich
United Glass Works.....115 Turk

GLASS—MOSAIC.

Schwarz & Gottlieb (Franklin 1537..
.....1314 Fillmore and 560 Eddy
*S. F. Art Glass.....946 Mission
Sierra Glass Co.....1728 Greenwich
United Glass Works.....115 Turk

Pine and Hardwood.

INLAID FLOOR CO., 406 Eddy St., S. F. 365 12th St., Oakland

GLUED UP PANELS.

Nlehaus & Co. (Ky 1806), 564 Brannan

GRADING.

*Healy-Tibbitts Con. Co.....9 Main

GRAVEL.

Bay Development Co (Kearny 1864) .....153 Berry
*California Bldg. Material Co.....
.....714 Pacific Bldg.
Grant Gravel Co.....87 Third St.
*Standard Crushed Rock.....9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 2314)..
.....398 Eddy
*Western Bldrs' Supply Co.680 Mission

HARDWARE.

Bennett Bros. .....42 Third
Wright Hdwre Co (Kay 3800).....77 3d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. .....1107 Sutter
Hardwood Interior Co. (Fkin 2142) .....1206 Polk St.
Boyd & Moore (K'y 2386)...356 Market
*Dieckmann Hardwood Co.....
.....Rm. 604, 244 California
*Parrott & Co.....320 California
*Inlaid Floor Co (Franklin 2314)..
.....398 Eddy
*Strable Mfg. Co. (Okd. 2344) .....1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367) .....5th and Brannan Sts.

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co...
.....Room 604, 244 California St.
Nlehaus & Co. (Ky 1806), 564 Brannan
*Strable Mfg. Co. (Okd. 2344) .....1st bet Washington & Clay
*White Bros. (Sutter 1367) .....5th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm. .....338 Guerrero
Gilley-Schmid Co(Mkt 965)..12th&Erie
Hoffman & Meuser (Mkt 1242).....
.....1129 Howard
*Moffat, H. W. & Co. .....Pacific Bldg.
Williamson Co., H. (Market 1674).....
.....1326 Mission
Wittman, Lyman&Co.(Mkt 746)315 Polk

HOISTS.

*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 5429).....Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 2386).....356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file).....
.....San Bruno & Lux Ave. So. S F

OIL BURNING APPARATUS.

*White, S. A. (Sut 1575) 375 Monadnock

OAK FLOORING.

Boyd & Moore (K'y 2386)...356 Market
*Dieckmann Hardwood Flooring Co. .....244 California

ORNAMENTAL IRON.

*Golden Gate Structural & Ornamental Iron Works..11th and Mission
Monarch Iron Works (Park 5054)...
.....1181 Howard
*North Star Iron Wks (Mkt 4406) .....1271 Folsom
Standard Iron Works (Ky 5318—J 2198) .....239 Shipley
West Coast Wire & Iron Works.....
.....748 Folsom
*Western Builders' Supply Co. (Ky 1961).....4th & Natoma

INSURANCE.

Pacific Surety Co. (Sutter 545).....
.....1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4044) .....1103 Sutter
Hardwood Interior Co. (Fkin 2142) .....1206 Polk St.
*Inlaid Floor Co (Franklin 2314)...
.....398 Eddy

IRON AND WIRE WORKS.

*Acme Iron&Wire Wks.26 Boardman Pl
West Coast Wire & Iron Works.....
.....748 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 217 First
Lilley & Thurston.....82 Second
*Western Bldrs' Supply Co.680 Mission

LAUNDRY TRAYS.

*Furlong, Thos. .....240-44 Fell
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.

LIME AND CEMENT.

Algeltinger, E. (West 521)...1762 Mills
*North Point Warehouse Co. (Ky. 3511).....Mason and Bay

LIME, LATH, HAIR, ETC.

*Henry Cowell Lime & Cement Co. (Kearny 2096).....9 Main St.
*Ryan, Geo. (Mkt 2696)...Army&Condon
*Western Building Material Co. (Tel. Kearny 2647).....430 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2386).....356 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny 2260) .....6th and Channel
*Columbia Lumber Co. (Ky 828).....
Yards, Beach & Mason; Office, SW Clay & Front.
Dempsey Lumber Co (Mkt. 126).....
.....Hooper near 7th
Hart-Wood Lumber Co (Kearny 3540) .....354 Berry
Morrison Lumber Co (Tel Mkt 472) .....732 Brannan
Robinson Bros. & Co. ...8th Ave & "T"
*Ryan, Geo. (Mkt 2696)...Army&Condon
*Western Bldrs' Supply Co.680 Mission

MACHINERY IN GENERAL.

*White, S. A. (Sut 1575) 375 Monadnock

MANTELS, TILES AND GRATES.

Bennett & Volts Co.....610 Van Ness
Lowry & Daly.....1563-8 Page
S. F. Mantel Co. (Mkt 4591)2261 Folsom
Schutte, Jno. H. .....778-80 Mission

MAPLE FLOORING.

*Dieckmann Hardwood Flooring Co. .....244 California
*Strable Mfg. Co. (Okd. 2344).....
.....1st bet Washington & Clay, Okd
Boyd & Moore (K'y 2386)...356 Market

MARBLE DEALERS.

Mission Concrete & Mosaic Works..
.....331 Guerrero St.
Musto, Joseph. Sons-Keenan Co.....
.....825-65 North Point
New Co-Operative Marble & Mosaic Co. (J 3499).....613 Brannan

MARINE AND ACID PLANTS.

*White, S. A. (Sut 1575) 375 Monadnock

METAL CEILINGS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
*Western Bldrs' Supply Co.680 Mission

METAL FIREPROOF PARTITION.

*Berger Mfg. Co. (Tel Market 2728) .....1120 Mission
*Knowles, A. (Doug. 3461) 985 Folsom
*Norris, L. A. .....Monadnock Bldg.
*Roebling Constr. Co.....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

METAL FURNITURE.

Parcells Safe Co(Kny 1219).567 Market

METAL LATH.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
*Cleveland" Expanded Metal Lath...
(K'y 1869).....808 Monadnock Bldg.
*Richards, J. W. (Kearny 1869)...
.....808 Monadnock Bldg.
*Roebling Constr. Co. (Ky 222).....
.....Crocker Bldg

METAL ORNAMENTS.

*S. F. Metal Stamp & Corr. Co. (Mission 2421).....554 Treat Ave.

METAL TRIM.

*Voightman & Co. (Boyd & Moore, K'y 2386).....356 Market

METAL WINDOW SASHES.

*Bexhill Window Co. (Sutter 1716 & C 4549).....751 Mills Bldg.
*Gullfoy Cornice Works (Market 561) .....209 8th near Howard

MOSAIC.

*S. F. Art Glass Works.....946 Mission
*Thomas & Schneider Art Glass Co. (Ky 5365) 610-13 Howard
United Glass Works.....115 Turk
*Western Bldrs' Supply Co.680 Mission

MOTORS—GENERATORS.

*White, S. A. (Sut 1575) 375 Monadnock

MOULDINGS, SOFT OR HARDWOOD.

*Inlaid Floor Co (Franklin 2314)..
.....398 Eddy

MOULDINGS AND HOUSE FINISH.

Holden-Deuprey Co. (Mk't 2741—M 2741) .....126 W-Mission
Oakley Co., The (Kearny 3286)....
.....82 Cor Powell and Vallejo
Standard Iron Works.....239 Shipley

OIL BURNING APPARATUS.

*White, S. A. (Sut 1575) 375 Monadnock

OAK FLOORING.

Boyd & Moore (K'y 2386)...356 Market
*Dieckmann Hardwood Flooring Co. .....244 California

ORNAMENTAL IRON.

*Golden Gate Structural & Ornamental Iron Works..11th and Mission
Monarch Iron Works (Park 5054)...
.....1181 Howard
*North Star Iron Wks (Mkt 4406) .....1271 Folsom
Standard Iron Works (Ky 5318—J 2198) .....239 Shipley
West Coast Wire & Iron Works.....
.....748 Folsom
*Western Builders' Supply Co. (Ky 1961).....4th & Natoma

PAINTERS AND DECORATORS.

Anderson&Co. N C(Fkn 3566)126 Hayes
Renfro, J. F. & Co. (Mkt. 3475).....
J 1196)...466 Jessie & 336 Potrero Av

PAINTS, OILS AND GLASS.

Bass-Hunter Paint Co.....816 Mission
*Fuller, W. P. & Co...Beale & Mission
*Klumann-Virgin Co. (Mkt 4767).....
.....713 Brannan
Whittier-Colurn Co. (K'y 3660).....
.....301 Howard

PATENT ATTORNEYS.

Medina, Frank P. (Ky 4998) Call Bldg.

PATENT CHIMNEY.

Clawson, L. B. Co., G. G. & Leavenworth
Dunlevy & Gettle.....77 City Hall Ave

PHOTOGRAPHER

Miller, G. W.(Wat 1314)..1331 Devisadero

PLANING MILLS.

Buell, G. A. (Market 1655)..750 Hooper
Holden-Deuprey Co. (Mk't 2741—M 2741) .....126 W-Mission
Moore, R. B. .....467 Bryant
Searle & Heyman (Market 767).....
.....3614 19th
Western Pl Mills (Ky 1333)..355 Berry

PLASTER BOND.

*White, S. A. (Sut 1575) 375 Monadnock

PLASTER DECORATIONS.

Callaghan&Manetta (Mkt 708)344 10th
*Knowles, A. (Doug. 3461) 985 Folsom
Larsen, C. F. .....177-183 Guerrero

PLASTERERS.

Fay, John .....180-188 Jessie
Fraser, Simon .....3269 20th St.
*Knowles, A. (Doug. 3461) 985 Folsom
Morris, Alexander 373 18th
Orford, J. A. (West 9570)..3056 Filbert

PLASTERERS' MATERIALS.

*Henry Cowell Lime & Cement Co. (Kearny 2096).....9 Main
*Empire Plaster Co (Curry)..180 Jessie
*Nephi Plaster Co (Lucas)..180 Jessie
*North Point Warehouse Co. (Ky. 3511).....Mason and Bay
*Ryan, Geo.(Mkt 2696)...Army&Condon
*Western Bldrs' Supply Co.680 Mission

PLASTER PARIS.

*Empire Plaster Co. (Curry)..180

Kawneer Mfg. Co.
(Incorporated)
Makers of Store Fronts
USING
Kawneer System
OF GLASS SETTING
Have opened an office at **301 Williams Building**
S. E. Cor. 3rd and Mission Sts.
and are carrying a larger stock of their bars and mouldings than have heretofore been available on this Coast.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS: LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 640


GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Dore Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange, Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Warehouse: 10th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW Telephone Kearny 1516
Factory, 551-555 Brannan Street

Varnish 'LIQUID GRANITE' Varnish
The Best Varnish Ever Made For All Purposes Under the Sun
Phone Kearny 3231 BERRY BRO'S., Limited 666 Howard St.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale–Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J. 3021

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Mangr's. Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.

FLOORS NOTE CONTINUOUS BOND ROOF
PILASTERS **CLINTON FIRE-PROOFING SYSTEM** STIFFENERS
CEILINGS WIRE LATH PARTITION
L. A. NORRIS CO. Sales Agents **Clinton Fireproofing Co. of Cal.** Contractors for fireproofing
643-47 MONADNOCK BLDG. SAN FRANCISCO, CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
GENERAL SALES OFFICE—
324-5 Crocker Bldg., San Francisco
STANDARD PORTLAND CEMENT CORP. Works at Rape Junction, Calif.
Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street | Telephone Kearny 2095 | Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

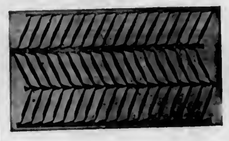
TWENTYFIRST YEAR NO. 67 SAN FRANCISCO, CAL., MARCH 23, 1911. THE PIONEER DAILY.

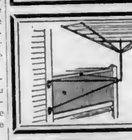
Amiwud The Latest Interior Finish for Buildings
AMIWUD is a mechanical reproduction (not imitation) of the beautiful, artistic hardwood grains, **Quarter-sawed Golden Oak, Quarter-sawed Weathered Oak, Mahogany and Janisero.** Write for full particulars to
The Paraffine Paint Company, 34 FIRST ST. San Francisco

ART GLASS HRHOPPS PRES. UNITED GLASS WORKS 115 TURK ST. S.F.

THURSDAY MARCH **23**

W. W. Brelte, C.E.
Structural Engineer
Begs to announce the removal of his office to Rooms 400, 401, 402 and 404 Thomas Clunie Bldg. California & Montgomery Streets, San Francisco.
Tel. Kearny 815 Home C 5815

Herringbone Expanded Steel Lath is the Most Rigid.

Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 59 3rd St. OAKLAND, 101 Telegraph Ave.


California Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by **O. A. Giles**
131 Buchanan St. Tel. Park 1037
Lawn, $6.50 Roof, $10.00 Balcony, $12.50

C. S. HOFFMAN L. W. FLEIGNER
Golden Gate Structural ----AND---- Ornamental Iron Works
We Carry a Full Stock of Structural Material
Telephone Market 5445 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Factory, Brannan & Dore Sts. San Francisco
Cold Rolled Steel Channel.
757 Monadnock Building
Phone Sutter 1976

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1148 Office -- Showroom -- Warehouse 671 Mission Street, S.F.

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

BIRD **NEPONSET** PRODUCTS TRADE MARK Reg. U.S. Pat. Off.
FLORIAN
ONE SHEET EQUAL TO SIX SHEETS OF ORDINARY DEADENING FELT
THE LILLEY & THURSTON CO.
Kearny 2646, Home J 2646
82 - 2nd St., San Francisco 230 Oohener Building, Sacramento


S. P. Co'S DEPOT, TULARE. D. J. PATTERSON, Architect.
The S. P. Co. faced their new depot at Tulare with "Golden Gate Sandstone" brick from Golden Gate Brick Company, who also furnished the red brick, rock, white Del Monte sand, etc., for the above building.

Minimum Cost of Operation.
SMALL REPAIR BILLS
UNEQUALLED CONTROL
Combined In
Van Emon Elevators


Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS. BRACKETS. ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paints
Phone Kearny 1997 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail


The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones: Kearny 1806 GET OUR STOCK LIST Office, Mill and Yard: 545-575 Illinois St. Bet. 4th & 5th S.P.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
BAKER BROS., Agts., Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

OSCILLATING PORTAL WALL BEDS
MARSHALL & STEARNS CO.
1154 PHELAN BUILDING Phone Douglas 348

F. H. MASOW, President
ROBT. DEWAR, Vice-President
CHAS. J. LINDGREN, Treasurer
Office Hours: 11 to 12 and 4 to 5
Telephone Douglas 3546
WM. E. HAGUE, Secretary
Associated General Building Contractors Of San Francisco, Calif. 402 Kearny St.
All responsible general building contractors are invited to join.
General Meeting, Thurs. Eve., 7:45 P. M. March 23rd, 402 Kearny St.

Gasteam Radiators
Humphrey Automatic Gas Water Heaters.
GAS & ELECTRIC APPLIANCE CO.
441 SUTTER ST., Next to the Gas Company Tel. Douglas 4967

Phone Douglas 366 Home Phone C 2741
SANBORN & CORINSON
(Successors to C. S. TILTON)
SURVEYORS AND CIVIL ENGINEERS
All Survey Notes Saved 251 KEARNY ST., (Room 406) S. F.

The TILE MANUFACTURING CO. Of San Francisco
Decortile—Cement Floor Tile in any color or design. High Decorative effects
Cement Roof Tiles—Waterproof! Stormproof! Fireproof! Not effected by the elements in any way. Made in any color. Improves with age.
Dealers in White Portland Cement and Colored Cement.
OFFICE AND FACTORY: 526 BAY ST. S. F. TEL. FRANKLIN 8831

Steel Bars For Concrete Reinforcement

We have a complete stock of Twisted Squares, Plain Squares and Rounds
Also Bands, Hoops and Wires.
Woods & Huddart
356 Market Street
Phone Kearny 2617 SAN FRANCISCO, CAL.


Want a new top or other part of Barrows? You can get any repair needed for **Lansing Wheelbarrows.**
Your own dealer carries them, and can supply you according to your needs, selected from over **60** sizes and varieties.
Lansing Wheelbarrow Co.
Kearny 2975 J 2975 787 Folsom Street

Decoret A richly tinted gloss finish for refinishing in color any wood or metal surface. All colors.
W. P. FULLER & Co., Beale & Mission Sts., S.F.

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays.
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th. San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange

Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1897.
The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription $1.00 per month. Delivered daily.

Editorial Comment.

A certain superior judge of the City and County of San Francisco is noted for his peevish particularity in demanding clerical exactness in the preparation of papers. Seated up there on the bench, hedged about with the immunity that belongs to the judicial head, he makes life miserable for a long row of attorneys who have ex parte matters to attend to or have been careless of any detail in the preparation of papers.

It would be a good thing if there were some censor of this sort in the Recorder's office, for many of the papers that are filed are inaccurate and incomplete. No care is exercised in the spelling of names of the parties, often times the spelling of the name in body of the contract being entirely different from the signature. Again the location is often inaccurate, descriptions of property sometimes being given that does not inclose any shape at all.

Then again the contract itself does not state the exact agreement, as the contract will call for certain work in the erection of a building and then there will be important exceptions contained in the specifications.

Builders who file these contracts should see that they are properly drawn up. Slovenly work may mean a great loss of money some day. Not only that but inaccuracies of statement makes everybody guess at the record and sometimes somebody will guess wrong and misunderstanding result. If the lawyers, architects, contractors and owners who file these contracts would look them over carefully and see that they convey the idea intended, that they are clear and plain, that the proper names are entered and the proper description are given they would avoid a lot of trouble all around.

Among the Architects.

Building in the country and suburban towns is fairly active, San Francisco architects having of late had several important structures to plan and erect. Among these architects Dunn & Kearns, Monadnock Bldg., are now taking figures for a three-story and basement frame apartment building to be erected in Point Richmond for Mr. Herbert F. Brown in the Phelan Bldg. It will cover a ground area 50x90 feet and the estimated cost is $15,000. The building will be a substantial addition to the growing town of Contra Costa county and indicates to what proportion the terminal city has grown.

The same architects are also taking figures for a three-story and basement frame apartment building to be erected on the north side of Pine street 199 feet west of Leavenworth, San Francisco. Another addition to the apartment house district of the city, a substantial structure, fitted up with all modern conveniences. It will contain 15 apartments and the estimated cost is $25,000.

Figures are now being taken by Reid Bros., Architects, Call Bldg., for a five-story Class "C" store and apartment building to be erected at the southeast corner of Fillmore and Geary streets for Emma G. Butler. The estimated cost is $125,000 and shows the faith the property owners of the district in that section of the city remaining a business center.

Architect C. H. Russell, Humboldt Bank Bldg., is preparing plans for a two-story and basement brick bank building to be erected for H. J. Harcliloux and associates at Willows, Glenn County, California. This building will be an important addition to the prosperous town of the irrigation district and will cover an area 40x100 feet. The estimated cost is $30,000.

The same architect is preparing plans for a two-story and basement frame residence to be erected for the cashier of the First National Bank of Willows. It is to be located near the town and will have all the appointments of an up-to-date city residence. The cost is to be $4700.

At the joint meeting of the Finance and Public Buildings Committee of the Board of Supervisors that met last Tuesday the tentative outlines for the proposed City Hall competition were discussed. Architects Mooser, Schmattacher, McDougall, Barth, Clinton Day and City Architect A. I. Coffey were present and discussed the plan.

In the main the plan of the City Architect that had been submitted to the other architects was found to be acceptable to them, although they were divided over the question of a single building or a group of buildings.

Mooser, chairman of the San Francisco Institute of Architects, said he thought the question should be determined by the committees before any plans were drawn, as each architect will be limited to one design, and, therefor, he should know in advance whether he should draw his models with a single building or a group of unit buildings in view.

He was opposed in this by several other architects, who said each one should be allowed to submit the design he thought the best, no matter what form it took, as long as it observed the specifications, and that the committee of award should make its selection unhampered by any fixity of design or restriction as to its form, as long as it provided the floor space, ceiling heights and conveniences required in the specifications. The committees left the matter open for decision at a future meeting.

News In Brief.

ELECTRIC RAILWAY TO GET FRANCHISE.

STOCKTON (San Joaquin Co.), March 20.—The San Joaquin Valley Electric Railway Company has won its fight to secure a franchise on McKinley Avenue from Stockton to French Camp. The Board of Supervisors Saturday voted to grant the much desired franchise along the county road and it is announced that construction work will be commenced very shortly. The railroad already has a roadbed graded from French Camp to Modesto.

SISSON TO VOTE BONDS.

SISSON, March 22.—An era of municipal improvement has been inaugurated in Sisson. The city trustees have called a meeting of all the freeholders in Sisson and asked them to take a straw vote on several propositions. The vote was practically unanimous in favor of building a sewer system at a cost of $15,000; a city hall and jail for $5,000, and to purchase the present water system at a cost of $20,000. The total sum, $40,000, is to be raised by a bond issue.

TWO BANKRUPTCY PETITIONS FILED.

The Chambers-Hayes Company of San Jose filed a petition in bankruptcy Tuesday in the U. S. District Court. The liabilities of the company are $36,343 and the assets $17,937. John A. Madigan, a laborer of this city, also filed a petition.

APPROPRIATION FOR SAN QUENTIN BUILDINGS.

SACRAMENTO, March 22.—Senator Martinelli has succeeded in wresting from the Assembly Ways and Means Committee a recommendation for an appropriation of $318,270 for new cells, chapel, domestic building and stables at San Quentin. The Marin county Senator wanted $528,701, but inasmuch as most appropriations have been cut in two several times, Martinelli is very well satisfied with what he is to get.

LAND WITHDRAWN DURING YEAR.

WASHINGTON, (D. C.), March 20.—Since July 1st, last, President Taft has withdrawn 3,200,063 acres of public lands in California from entry for conservation purposes. Of these 2,906,793 have been oil lands, 238,903 coal lands and 53,367 acres water power sites.

VACAVILLE TO VOTE ON BONDS.

VACAVILLE (Solano Co.), March 22. An election to bond the City of Vacaville for $36,000 for the construction of a septic tank, bridge and street improvements, was called for April 4th, at the last meeting of the Town Trustees.

To construct the septic tank at the City Sewer Farm, $2,500 is asked.

It is proposed to construct one concrete bridge over Ulatis Creek, on Main Street, another on McClellan over the same creek, and a culvert on Dobbins Street. For this $15,300 is asked.

For grading and macadamizing streets, $18,000 is asked.

SUIT TO RECOVER MINE.

JACKSON (Amador Co.), March 21.—The case of J. E. Bullard against the Original Amador Mining Company was heard Saturday and submitted on briefs. Bullard is trying to gain possession of the Last Chance Mine, situated in Amador City, which he originally owned but which was sold for delinquent taxes. He charges irregularities in the tax levy and sale.

POWER COMPANY DEAL CLOSED.

A telegram was received Tuesday from Herbert Fleishhacker, now in New York, to the effect that the deal between the City Electric Company of this city and the Great Western Power Company, of which Edwin Hawley is the head, has been consummated.

The consideration is $4,000,000, or $80 a share for the 50,000 shares of the City Electric Company.

The deposit of $150,000, which had been put up while negotiations were pending, has been paid to Herbert Fleishhacker, and the agreement of the sale and transfer of the shares signed.

Herbert Fleishhacker went to New York three weeks ago to consummate the deal. He and his brother, Mortimer, represent the majority of the stock of the City Electric Company, which holds valuable franchises here.

NEW RAILWAY PLANNED FOR SACRAMENTO VALLEY.

RED BLUFF, March 22.—A plan for a new electric railroad to connect Woodland, Colusa, Willows, Orland, Corning, Red Bluff and Redding has been launched and a meeting will be held in Willows within one week, at which the details preliminary to the incorporation of the promoters and the making of surveys will be arranged. The proposed road is intended to connect at Woodland with the Vallejo Northern road. This will give access to Sacramento, San Francisco and all the bay cities.

It is estimated the road from Woodland to Red Bluff will cost $2,200,000. Rights of way for the complete route will be secured and some responsible company will be invited to take them and build the road. If the offer is not accepted funds will be raised by stock subscriptions to build the track.

FOREST LAWS APPROVED.

WASHINGTON, D. C.—Regulations governing the special uses of the national forests not already provided for in the grazing, water power and timber rules were approved by Secretary of Agriculture Wilson. The purpose is to allow the greatest possible use of the resources of the national forests of the country consistent with the carrying out of the object for which these reserves were established.

Building—Porterville, Cal.— Irvin Lithouse, the local surveyor, has been running the lines for the new Dan Abbott building which will be erected thisspring on the Abbott lot south of the Wolf building. The building will be built out of the rock taken from the old Pioneer Bank block and local stone masons have been figuring on the cost of the building.

"Tabor" REVERSIBLE WINDOWS
Vertical and Horizontal Pivoted Windows and Double Hung Reversible Windows.
366 Market Street **BOYD & MOORE** Tel. No. Ky 3366
Sole Agents

FOREIGN TRADE OPPORTUNITIES.

(From the Consular Reports.)

(Inquiries in which addresses are omitted are on file at Bureau of Manufactures, Washington, D. C. In applying for addresses refer to file number.)

No. 6364. Mining engineer.—Consul Julean H. Arnold, of Amoy, reports that local American interests holding mining concessions located in his district may soon be in need of the service of a mining engineer of reputation to examine the properties in question and report on their value. The properties are supposed to be rich in deposits of high-grade iron ore. It is possible that the services of an American engineer already in the Far East may be secured, but in case it is necessary to look to the United States for some one competent to do the work further advices will be given to that effect.

No. 6365. Arms for policemen.—An American consular officer in Mexico reports that there should be a good field for American manufacturers of up-to-date arms to endeavor to interest the chief of police in any of the larger Mexican capitals along the line of introducing new equipment. This matter has been taken up with one official and a request has been received to have manufacturers send catalogues and prices, as it is intended to purchase 300 police revolvers and 100 carbines for the rural police. Communications will receive more attention if written in the Spanish language. Manufacturers should at once address the official making the request, on a prospective order for the foregoing equipment. His name and address, together with further particulars of the report, can be obtained from the Bureau of Manufacturers.

No. 6366. Peanut machinery and turpentine oil.—A business man in India writes to the Bureau of Manufacturers that he would like to secure catalogues, discount sheets, and price lists from American manufacturers of peanut machinery, such as peanut diggers, hullers, threshers, and separators. He would also like to secure the name of a first-class manufacturer of turpentine oil, together with quotations c. i. f. Bombay.

No. 6367.—Agency for American goods.—A report from an American consular officer in Italy states that a business man in his district desires to act as agent for American manufacturers of the following classes of goods: Nickelware, kitchen utensils, household water filters, electric heating and cooking stoves.

No. 6368. Hardware specialties and Clocks.—The Bureau of Manufactures is in receipt of a communication from a manufacturer's representative in Canada stating that he would like to obtain agencies from American manufacturers of hardware specialties and alarm clocks and fancy clocks. He writes that a good trade exists in these lines and he feels sure that satisfactory returns can be secured if the necessary arrangements can be made.

No. 6369. Agricultural machinery.—A foreign Government has requested an American consul to procure catalogues and full information as to tools, machinery, and complete equipment to dry farming. The Government will make purchases of the machinery for experimentation and for recommendation to farmers, who are being encouraged to improve and extend crop culture. Complete equipments are also desired for ensilage making. The consul, who is now on a trip to the United States, adds that in the country in question there is also a good market for plows with steel shares, which are preferred.

Up and Down the Coast.

Sacramento, Cal.—Apartment house, 2 story and base, frame $20,000. Architect C. N. Hurrell, 312 Central Bank Bldg., Oakland. Owner's name withheld. The exterior of this building will be of cement plaster on metal lath. There will be modern plumbing throughout. Plans are now being figured.

San Francisco—Apartment house, 5 story and base, brick 27x120 $40,000. Architect C. O. Clausen, Phelan Bldg., S. F. Owner Joseph Henry. The building will contain only two and three room apartments each with private bath. There will be steam heat and elevator service. The exterior will be of pressed brick and terra cotta. Plans are now complete and figures will be taken at once.

San Francisco—Apartment house, 5 story and base, brick $40,000. Architects Righetti and Headman, Phelan Bldg. S. F. Owners Podester and Chelsea. The building will be heated with steam. An electric elevator will be installed and each apartment will be supplied with a private bath. The exterior of the building will be of pressed brick and terra cotta. The plans are now being figured.

San Francisco—Apartment house, 3 story and base, frame $16,000. Architect Fred. P. Rabin 185 Stevenson St. S. F. Owner's name withheld. Plans are being prepared.

San Francisco—Apartment house. 3 story and base, frame $15,000. Architect Fred. P. Rabin 185 Stevenson St, S. F. Owner's name withheld. The specifications are as yet undecided but the apartment house will be steam heated and will contain all other modern improvements. The plans have just been started.

Seattle, Wash.—Apartment house, 5 story and base, concrete and frame $55,000. Architects Bressman and Durfee, Central Bldg., Seattle. Owner's name withheld. Plans have just been started.

San Francisco—Apartment house, 3 story and base, frame $15,000. Architect N. W. Sexton, Chronicle Bldg. S. F. Owner C. W. Welsh. Building will contain 18 apartments with all modern improvements. Plans are now being figured.

Portland, Ore.—Apartment house, 2 story and base, frame $15,000. Architects Francher and Duke, Portland. Owner J. Margulis. Plans are now complete.

Los Angeles, Cal.—Apartment house, 3 story and base, brick 74x126 $35,000. Architect George W. May, 903 Security Bldg., L. A. Owner Frank S. Hess. The building will contain about 100 rooms divided into 2 and 3 room apartments and modern in every particular. The plans are being prepared.

Willows, Glenn Co., Cal.—Bank, 2 story and base, b. $25,000. Architect Selion, Sacramento. Owners Bank of Willows. Plans for this building have been complete and will be figured shortly.

ORIGINAL

M 3428 PHONES: Mission 2421
S. F. METAL STAMPING CO.
Stamped & Spun Sheet Metal Ornaments
Statuary, Mission and Spanish Tile
554-556 TREAT AVE. SAN FRANCISCO

Cal. Art Glass Works
768 Mission, bet 3rd & 4th
Phone, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS
Surety Bonds Liability Insurance Accident and Health
Robt. J. Loughery.
Plate Glass Burglary, Theft and Boiler Insurance
Phone Kearny 799
Representing Empire State Surety Co., Jas. C. Hayhurst, Gen. Agt., 573 Calif.

Member Of Builders' Exchange Telephone Douglas 3451
A. KNOWLES
PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.
985 Folsom St. San Francisco

Acme Lumber Co.
Redwood and Pine Lumber
Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY
Bay and Mason Streets
Lime, Plaster, Cement, Storage
Telephones: Kearny 3511 - C 3511

Walter A. Scott
PHOTOGRAPHER
Commercial and Pictorial
668 MARKET ST.
Phone Kearny 2688 San Francisco

California Granite Co.
Granite Contractors
DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.
SAWED STONE A SPECIALTY
1902 Humboldt Bk Bldg., Douglas 5598

BAY DEVELOPMENT CO.
Sand, Gravel, Rock
Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber
Plumbing and Steam Heating
ESTIMATES FURNISHED. JOBBING DONE
1231 Sutter St. Phones: Franklin 1962, C 3783. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty
OLGA HERZ
PUBLIC STENOGRAPHER
English, French, German
Tel. Douglas 4093 C 3463 802 First National Bank Bldg.

W. H. Bagge & Son, Inc.
BUILDING CONSTRUCTION
PHONE WEST 4839 3161 HAYES STREET
Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880
VULCAN IRON WORKS
Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work
Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President Telephones
FRANK J. SYMES, Vice-President DOUGLAS 1573
H. E. BURGESS, Secretary DOUGLAS 1574
Thomas Day Company
GAS AND ELECTRIC FIXTURES
726 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company
Exclusive Manufacturers of all Grades of
...PUTTY...
Phone Market 4787 712 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company
Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.
Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.
OF CALIFORNIA
Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe
1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works
Contracting Manufacturers o
Structural Steel Works
New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished
Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy
PLUMBER
3545-53 Seventeenth St.
PHONES—Market 226; Home M 1074
Builders' Exchange Box 511
Builders' Association Box 121

STOCK
BRICK
WE SELL ARTISTIC
RED FACE BRICK
AT MEDIUM PRICES
DIAMOND BRICK CO.
909 Balboa Bldg.
Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
929	Lacey	Lacey	4900
930	Keenan	Keenan	2800
931	Anderson	Anderson	400
932	Pinney	Pinney	850
933	Button	Button	400
934	Italolli	Italolli	1000
935	Smith	Frost	500
936	Puccinelli	Pogano	6725
937	Ruhe	Tobin	1345
938	St. Francis	Waterhouse	1200
939	Same	Mungrum	550
940	Same	Fuller	1485
941	Winkelman	Fennell	41700
942	Same	Hoscus	6160
943	Same	Sutton	1260
944	Same	Lening	1400
945	Quigley	Manny	1050
946	Prof. Ep. Ch.	Zelinsky	1350
947	Sterbank	Ruegg	1600
948	Wilson	Wright	35600

(929.) Clipper nad Dolores NW. Two-story frame (4) flats.
Owner.....E. V. Lacey, 162 Shotwell, San Francisco.
Architect...Jos. Cahen, 45 Kearny, San Francisco.
Day's work. Cost, $4900

(930.) Nineteenth Ave E 100 N Geary. One and one-half-story frame dwlg.
Owner.....Peter D. Keenan, 428 Arguello Boulevard, S. F.
Architect....A. Wagstaff, 1009 Lake, San Francisco.
Day's work. Cost, $2800

(931.) Ward S 57-6 E Herlin. One-story frame dwelling.
Owner.....A. T. Anderson, 121 Ward, San Francisco.
Architect...None.
Day's work. Cost, $400

(932.) Quincy E 77-6 S Pine. Finish and repair sleeping rooms.
Owner.....H. B. Pinney, 3520 Fulton, San Francisco.
Architect...None.
Day's work. Cost, $850

(933.) Thorston S 103.46 S Quint. One-story frame store room.
Owner.....I. E. V. Button, 20 Devisadero, San Francisco.
Architect...None.
Day's work. Cost, $400

(934.) Gates E 60 S Cortland Ave. One-story frame cottage.
Owner.....G. Italolli, 1616 Grand Ave., San Francisco.
Architect...None.
Day's work. Cost, $1000

(935.) Green and Jones NE. Frame private garage.
Owner.....C. M. Smith.
Architect...Murdock & Smith, 268 Market, San Francisco.
Contractor..T. P. Frost, 180 Jessie, S. F. Cost, $500

(936.) Lombard S 162-6 W Taylor W 25xS 138-6. All work except mantels, gas fixtures and shades for three-story frame flats.
Owner.....Vencenzo Puccinelli, 1045 Montgomery, S. F.
Aochitect...None.
Contractor..B. Pagano, 48 Allen, S. F.
Filed Mar. 22, '11. Dated Mar. 21, '11.
Frame up $1650.25
Brown coated 1681.25
Completed and accepted..... 1681.25
Usual 35 days..... 1681.25
Total cost, $6725.00

Bond, $1681.25. Sureties, A. G. Cleerone and N.Caprile. Limit, 90 days. Forfeit, $5. Plans and specifications filed.

(937.) Laidley N 163 E Roanoke being No. 466 Laidley. All work for one-story frame cottage.
Owner.....Wm. Ruhe, Premises.
Architect...None.
Contractor..A. M. Con and T. A. Tobin, 315 Berkshire, S. F.
Filed Mar. 22, '11. Dated Mar. 16, '11.
Rafters on $336.25
Brown coated 336.25
Finished and accepted..... 336.25
When 1d party has receipts for all material and labor.... 336.25
Total cost, $1345.00

Bond, none. Limit, 75 days. Forfeit, none. Plans and specifications filed.

(938.) Turk & Mason NW. Side walk lights using Parchall Interlocking sidewalk light, black iron frames and three way prism glass for brick and concrete building.
Owner.....Saint Francis Realty Co.
Architect...W. H. Weeks, 261 Kearny, San Francisco.
Contractor..Waterhouse & Price Co., 59 Third, S. F.
Filed Mar. 22, '11. Dated Mar. 15, '11.
As work progressee, 75%.....$900
Usual 35 days, 25%..... 300
Total cost, $1200

Bond, none. Limit, 60 days. Forfeit, $10. Plans and specifications filed.

(939.) Til work, etc., on above.
Contractor..Mangrum & Otter, 561 Mission, S. F.
Filed Mar. 22, '11. Dated Mar. 15, '11.
As work progressee, 75%.....$3787.50
Usual 35 days..... 1262.50
Total cost, $5050.00

Bond, none. Limit, 40 days. Forfeit, $10. Plans and specifications filed.

(940.) Glass and glazing, mirrors, etc., (prism lights and plate glass in show windows not included) on above
Contractor..W. P. Fuller & Co., Beale and Mission, S. F.
Filed Mar. 22, '11. Dated Mar. 15, '11
As work progressee, 75%.....$1113.75
Usual 35 days, 25%..... 371.25
Total cost, $1485.00

Bond, none. Limit, 60 days. Forfeit, $10. Plans and specifications filed.

(941.) O'Farrell and Hyde NW W 55x N 85. Grading, concrete, brick, steel and iron, marble, mosaic, tiling, flues, tin, galvanized iron, lumber, carpenter, mill, roofing, deafening, interior and exterior lath and plaster, glass, glazing, stair, rough hardware, damp proofing for five-story and basement Class "C" apartment building.
Owner.....L. C. Winkelman.
Architect...Bolles, & Schroepfer, 68 Post, S. F.
Contractor..Martin M. Fennell, 68 Post, San Francisco.
Filed Mar. 22,'11. Dated Feb. 28, '11.
Grading done .....$ 800
Concrete foundations in..... 2000
1st floor joists on..... 1200
2nd floor joists on..... 2400
3d floor joists on..... 2400
4th floor joists on..... 2400
5th floor joists on..... 2400
Roof boards on..... 2400
Ready for lathing..... 2000
Brown coated 2000
White coated 1200
Finish flooring laid..... 1200
Standing trim on..... 4375
Completed and accepted..... 4500
Usual 35 days..... 10425
Total cost, $41,700

Bond, $10,425. Sureties, J. D. Hannah & Jno. J. Crofton. Limit, 160 days. Forfeit, none. Plans and specifications filed

(942.) Plumbing, stand pipes, gas, water and sewer service on above.
Contractor..Hoscus Bros., 957 Howard, San Francisco.
Filed Mar. 22, '11. Dated Feb. 28, '11.
Roughed up to 3d floor.....$1200
Roughing in completed..... 1200
Completed and accepted..... 2220
Usual 35 days..... 1540
Total cost, $6160

Bond, $1540. Sureties, Alfred Miller and E. Thiele. Limit, 160 days. Forfeit, none. Plans and specifications filed.

(943.) Electric light wiring, bell and telephone wiring, switches, switch boards, etc., on above.
Contractor..John G. Sutton Co., 229 Minna, S. F.
Filed Mar. 22, 11. Dated Feb 28, 11.
Roughed in.....$600
Completed and accepted..... 420
Usual 35 days..... 340
Total cost, $1360

Bond, $340. Sureties, Jno. R. Cole and Edw. F. Henzel. Limit, 160 days. Forfeit, none. Plans and specifications filed.

(944.) Hot water and steam heating, piping, hot water, storage tank, radiator, valves, bronzing, asbestos covering on above.
Contractor..Lennig Engineering Co., Call Bldg., S. F.
Filed Mar. 22, 11. Dated Feb 28, 11.
All piping roughed in and tank set $700
Completed and accepted..... 350
Usual 35 days..... 350
Total cost, $1400

Bond, $350 Surety, Pacific Surety Co. Limit, 160 days. Forfeit, none. Plans and specifications filed.

(945.) Ritch SW 225 SE Folsom SW 75xSE 25 100v B 365. Plumbing, gas fitting and sewerage for three-story and basement frame building.
Owner.....G. F. Quigley, 110 Frederick, San Francisco.
Architect...IL Gelfuss & Son, 150 Fulton, S. F.
Contractor..N. Manno, 51 Surrey, S. F.
Filed Mar. 22, '11. Date dMar. 16, '11.
Entire work roughed in.....$390
Completed and accepted..... 395
Usual 35 days..... 265
Total cost, $1050

Bond, none. Limit, 3 days after completion of carpenter work. Forfeit, $5 Plans and specifications filed.

(945.) Stockton E 62-6 N Greenwich N 25xE 97-6. All work for three-story frame flats.
Owner.....Marco and Catterina Foppiano, 360 Lombard, S. F.
Architect...None.
Contractor..Giovanni Dighero, 354 Lombard, S. F.
Filed Mar. 22, '11. Dated Mar. 16, '11.
Roof on $1460
Brown coated 1460
Completed and accepted..... 1460
Usual 35 days..... 1470
Total cost, $5850

Bond, none. Limit, 90 days after April 10. Forfeit, none. Plans and specifications filed.

(946.) Block bounded by Taylor, Sacramento, Jones and California on Taylor street side. Painting of wood work, metal work, iron work, plaster work and other painting on town building.
Owner.....The Protestant Episcopal Bishop, 1215 Sacramento, San Francisco.
Architect...Lewis P. Hobart, Crocker Bldg., S. F.
Contractor..D. Zelinsky, 564 Eddy, S. F
Filed Mar. 22, '11. Dated Mar. 20, '11.
Payments on 1st and 15th of each month of..... 75%
Usual 35 days..... 25%
Total cost, $1350

Bond, none. Limit, April 1. Forfeit, none. Plans and specifications filed.

(947.) Harrison W 85 N Norwich N 25x85. All work for one-story and basement frame building.
Owner.....Frank Sterbank, 3219 Harrison, San Francisco.
Architect...None.
Contractor..Ruegg Bros., Pacific Bldg. San Francisco.
Filed Mar. 22, '11. Dated Mar. 21, '11.
Frame up $400
Brown coated 400
Completed and accepted..... 400
Usual 35 days..... 400
Total cost, $1600

Bond, none. Limit, 60 days. Forfeit, none. Plans and specifications filed.

(948.) Stockton and Campton Place N 30 E 80 N 20 E 50 S 50 W 130. All work except work not already done on building, plumbing, disappearing beds, electric and gas fixtures for seven-story Class "B" building.
Owner.....Empire State Surety Co.
Architect...W. L. Schmolle, 66 Post, San Francisco.
Contractor..Chas. Wright, 180 Jessie, San Francisco.
Filed Mar. 22, '11. Dated Mar. 22, '11.
On signing of agreement.....$1500
1st and 15th of each month.. 75%
Usual 35 days, balance..... 25%
Total cost, $35,000

Bond, none. Limit, 70 days from Mar. 22. Forfeit, $50. Plans and specifications, none.
NOTE:—Signed by Wm. F. Wilson as owner and Finlayson & Stettin, a firm of contractors.

Furlong's Laundry Trays
Are The Best. 360-64 FELL

Phone Market 965
GILLEY-SCHMID CO., Inc.
PLUMBING, HEATING
Oil Burning Plants,
Ventilating :: ::
198 West Mission St., Cor. 13th

Phone: Franklin 3915 / Home C 4545
Columbia Lumber Co.
Oregon Pine, Spruce and Redwood Lumber,
Lath and Cedar Shingles.
Our Specialty: Clear & Select Spruce & Soft Oregon Pine
Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach
Mills At South Bend, Washington

G. W. MILLER
Commercial Photographer
Particular Attention Given to Copying of Line Drawings
Phone West 1314 1831 and 1833 Devisadero St., S. F.

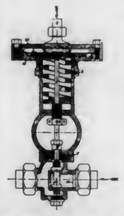
UNITED MATERIALS CO.
Have the largest and most complete line of
PRESSED BRICK, COMMON BRICK and FIRE BRICK
... Lime, Cement, Lake Majella Sand, Roofing Tile ...
Samples submitted with lowest prices
Phone Kearny 1426 604 BALBOA BUILDING

ACME IRON AND WIRE WORKS
FRANK A. EVERS, Proprietor.
ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK
Elevator Cages and Enclosures
Steel Folding Gates
Sidewalk Doors
Fire Escapes
Iron Fencing and Guards
Builder's Wire and Iron Work
Estimates and Designs on All Kinds of Iron and Wire Work
Phone Douglas 1915 473 to 485 SIXTH STREET

Pacific Fire Extinguisher Co.
CONTRACTORS IN
Electrical, Power, Heating and Sheet Metal Installations, Automatic Sprinklers and all other Fire Extinguishing Apparatus.
Telephone Kearny 3890
507 Montgomery St. San Francisco


1911 MODELS
of
Foote Mixers
HAVE ARRIVED
See Them
FOOTE CONCRETE MCHY. CO.
Telephone Douglas 1360
999 Monadnock Bldg.
San Francisco

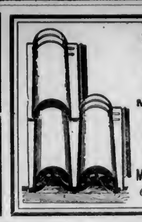
Contractors Equipment
of all kinds
Harron Rickard & McCone
San Francisco Los Angeles

G. E. WITT CO.

Pump Governors.
Reducing Valves.
Relief Valves.
Little Giant Improved Oil Burners
Oil Plants Installed.
Boiler Feed Water Regulators.
Oil Pumping Sets.
Boiler Feed Pumps.
Air Compressors. Electric Motors.
Brass Goods. Brass Finishing.
General Machine Work.
Automatic Oil Burner Governors.
Noiseless Retort Furnaces Installed.
Automatic Oiling Devices.
840-850 Howard St., Phones: Douglas 4404 Home, J 4404 San Francisco

Specify the Louis Lipp Co.'s Toilets and save repair bills.
San Francisco office 693 Mission St. Phone Douglas 1162

CRONAN'S EAGLE CORNICE WORKS
Formerly 30 Eighth St., now at
338 GUERRERO ST.
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401
Williams Bros. & Henderson
Engineers and Contractors
BUILDING CONSTRUCTION
Monadnock Bldg. San Francisco


Meurers' Metal Mission TILE
Made in:
Tin Painted, Tin Galvanized, Copper and Zinc.
Meurer Bros. Co.
630 THIRD ST.

USE
"SCOTT'S EXTRA COATED"
Hammered Open Hearth Roofing Tin
The most durable covering for a building that can be obtained at any cost.
FOLLANSBEE BROS. CO., Pittsburg, Pa.
GEORGE S. LACY, Pacific Coast Sales Manager
24 California Street, San Francisco, Cal.

Telephones
S.F.-Kearny 2830 Factory-Alameda 509
N. Clark & Sons
Manufacturers of TERRA COTTA,
Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

NOTICE.

The partnership heretofore existing between P. J. LYNCH and B. T. OWSLEY has this day been dissolved by mutual consent.
Dated: San Francisco, March 21, 1911.
P. J. LYNCH.
B. T. OWSLEY.

New Applications For Electrical Inspection.

NOTICE.

TO ALL CONCERNED:
The installation of conduit of the sizes mentioned in "1911 Local Installation Rules" appearing under the head of "Wiring Data for Motors" will not be enforced by this Department.
The requirements of Local Rule 24 will govern for the class of work in question.
W. H. URMY,
Chief, Department of Electricity.
tf

5570 1120 Stockton; owner, Canton Noodle Factory; contractor, Edison Elec. Constr. Co.
5571 890 Folsom; owner, Betts Spring Co.; contractor, Hampton Elec. Co.
5572 113 Eureka; owner, Eggres & Co.; contractor, Hampton Elec. Co.
5573 1404 Guerrero; owner, ——; contractor, M. Schimetschek.
5574 Golden Gate near Hyde; owner, F. O. E. Hall Association; contractor, Van Emon Elev. Co.
5575 2301 Market; owner, Moore; contractor, Hetty Bros.
5576 1615-1626 Pine; owner, Ed. Mooney; contractor, W. W. Hicks.
5577 56 Williams Ave.; owner, Bronch; contractor, W. W. Hicks.
5578 S EGeary and Grant avenue; owner, I. Magnin & Co.; contractor, Standard Elec. Constr. Co.
5579 462 Turk; owner, N. George; contractor, Hauer L. H. & E. S. Co.
5580 20 Ellis; owner, Chas Lynch; contractor, Vit Elec. Co
5581 Van Ness and Locust; owner, Mary Payne; contractor, American E. E. Co.
5582 121 Jordan Ave.; owner, C. H. Goodman; contractor, C. J. Wedel & Company.
5583 1139 Stockton; owner, W Ito; contractor, Leach Elec. Works.
5584 279 Montgomery Ave.; owner, C. Rosa; contractor, Levy Elec. Co.
5585 587 Mission; owner, American Druggist Syndicate; contractor, Weidenthal-Goslliner.
5586 568 Eddy; owner, G. Passon & Son; contractor, Weidenthal-Goslliner.
5587 82 Third; owner, Western Photo Supply Co.; contractor, Weidenthal-Goslliner.
5588 43 1st; owner, Regents of U. of California; contractor, Otis Elev. Co.
5589 1061 Pine; owner, McNutt; contractor, Otis Elev. Co.
5590 1 Third; owner, Phoebe A. Hearst; contractor, Otis Elev. Co.
5591 1042 Post; owner, I. O. Jillsen; contractor, Otis Elev. Co.
5592 48 Golden Gate Ave.; owner, Hlvels Bros., Inc; contractor, Otis.
5593 435 Stockton; owner, Dr. J. Sobosiay; contractor, Otis Elev. Co.
5594 560 Post; owner, Olympic Club contractor, Otis Elev. Co.
5595 480 Pine; owner, Bulle, Pringle & Chidester; contractor, Otis.
5596 29 Stockton; owner, Horlein Inv. Co.; contractor, Otis
5597 1901 Van Ness; owner, Chas. Holbrook; contractor, Otis Elev. Co.
5598 796 California; owner, Margret Lees; contractor, Otis Elev. Co.
5599 1166 Sacramento; owner, Chamberlain Bros.; contractor, Otis.
5600 140 Kearny; owner, J. Z. Davis Est.; contractor, Otis E. Co.
5601 96 7th; owner, Crocker Est.; contractor, Otis Elev. Co.
5602 801 Sutter; owner, Morris Herzstein; contractor, Otis Elev. Co.
5603 780 Kearny; owner, C. & of S. F.; contractor, Otis
5604 1202 Van Ness Ave.; owner, Cohn, Inv. Co.; contractor, Otis.
5605 1620 Market; owner, Eleanor Martin; contractor, Otis Elev. Co.
5606 332 Market; owner, H. E. Bothin; contractor, Otis Elev. Co.
5607 691 7th; owner, Flood Walsh; contractor, Otis Elev. Co.
5608 705 Bush; owner, Jno. J. Mahony; contractor, Otis Elev. Co.

Electrical Inspection

DEPARTMENT OF ELECTRICITY.
55 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.
Contractors will please call for certificates immediately.
Bring cash to pay for same as checks will not be accepted.

5098	Geo. Henzel	.50
4933	Geo. Henzel	.75
5611	Brouillet	1.00
4509	Siller	.60
5501	Globe	.50
4008	Sieler	1.50
5511	American E. E. Co.	.50
3794	Jeans	2.30
3734	Standard	4.35
5496	Standard	1.50
2136	Levy	1.60
4862	Novelty	.50
5306	S. F. E. Sign Co.	1.50
5507	Otis	1.20
4671	Kirsten	2.35
5485	Beach	.50
4044	Beach	3.35
4774	Camino	1.10
5767	De Luze	1.50
4160	De Luze	2.50
4566	Levy	6.35
2277	Newberry	23.55
5369	Weidenthal	.50
5480	Weidenthal	1.05

Building Permits Issued

OVER $1000 IN VALUATION

MARCH 22, 1911.

S Lombard 162 W Taylor. Three-story frame flats. Cost, $6725. Owner, V. Puccinelli.
W 14th Ave 200 S Clement. Two-story frame dwelling. Cost, $3000. Owner, Thos. Scoble.
WGuerrero 52 N 18th. Two-story frame store and dwelling. Cost, $4950. Owner, R. M. Gatley.
W Jones 137 S Green. Three-story frame flats. Cost, $10,000. Owner, Emilio Lastreto.
W Edgewood 665 S Belmont. Two-story frame dwelling. Cost, $3900. Owner, L. V. Davis.
S Broadway 107 W Kearny. Three-story brick store and rooming house. Cost, $13,000. Owner, Mrs. Melanie Jewell.
W Andover 25 S Powhattan. One-story frame dwelling. Cost, $1000. Owner, J. T. Dybdal.
W 23rd Ave 350 S Geary. One-story frame dwelling. Cost, $1000. Owner, E. M. Hundley.

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding same.

W Guerrero 115-6 S 16th; owner, H. W. Gantner.
S Natoma 145 W 7th; owner, J. Waxman.
W Powell 77 S Vallejo; owner, John G. Morrison.
S Turk 137-6 E Franklin; owner, Geo. B. Elkine.

Permits Ready

The Following Applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Owners will Please Call as soon as Possible. Bring Cash to pay for Permit, as Checks will not be accepted.

E Anderson 225'N Eugenia; owner, A. Talassano.
W 4th Ave 35 N Irving; owner, Chas. F. Behn.
144 Sansome; owner, Albers Bros. Milling Co.
Mateo 75 N Chenery; owner, Per Nelson.
E Anderson 100 N Eugenia; owner, P. W. Montronli Bldg. Co.
S Oak 162-6 W Gough; owner, M. Wolff.
773 Howard; owner, A. Taussig.
S Berry bet 3d and 4th; owner, S. P. Company.
S Elizabeth 25 E Douglas; owner, N. J. Nelson.
S Cortland 210 E Mission; owner, Pat Magee.
N Mateo 100 W Chenery; owner, L. Ferreiros.
W Lafayette 65 S Mission; owner, John Lagan.
E Third Ave 135 S Irving; owner, C. J. Stuhr.
SW Pearl and Pink; owner, Mrs. D. M. Murray.
Market and Post; owner, Crocker Estate Co.
3192 Turk; owner, A. W. Belcher.
N Laidley 163 NE Roanoke; owner, Wm. Ruhe.
E 18th Ave 100 S Lawton; owner, W. G. Pennycook.
S Noriega 167 E 9th Ave.; owner, J. Woods.
NE Church and 25th; owner, G. A. Walter.
1747 Union; owner, J. C. Nishi.
N Leland Ave 225 W San Bruno; owner, Alfred Quie.
780 Joost Ave.; owner, C. N. Young.
SW Vallejo and Fillmore; owner, P. C. Rossi.
E Gates 60 S Cortland Ave.; owner, P. Rabolli.
S Thornton 103.46 S Quint; owner, J. E. V. Button.
E Genessee 150 S Spreckels Ave; owner, Chas. D. Adler.
S Ward 57-6 E Berlin; owner, A. T. Anderson.
E Diamond 248 S 17th; owner, Higginson Co.
W Parker Ave 230 N Geary; owner, R. Kalloch.
142 Powell; owner, Mr. Merkel.
N Oregon 60 E Front; owner, Gale Bros.

CESSATION OF LABOR.

Mar 22, 1911—Filbert N 165 W Gough W 25xN 165. John Samuelson to Morton Bldg Co, Inc, Work ceased ..... Feb 22, 1911

B. & R. Unequalled Building Papers
BONESTELL & CO.
Phone Kearny 1272.
California's Leading Paper House
118-124 First St. San Francisco

Santa Fe Lumber Co.
Telephone Market 1485
OFFICE AND YARD
17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 297
Res. Phone Mission 4402
Buckeye Construction Co.
Masons and Builders
Phones Mission 3585 Home M 3585 351 BARTLETT ST.

CONDUIT SYSTEMS
Butte Eng. & Electric Co.
Phone Kearny 1970 683-5-7 Howard St., S. F.

Phones Kearny 3420, J 2720 Factory: Emeryville, Cal.
Judson Manufacturing Co.


Structural Steel. Cast Iron Work.
Machinery. Bar and Plate Iron.
819 FOLSOM ST. San Francisco

The Cahill Iron Works
Chattanooga, Tennessee
Manufacturers of "Southern Beauty" lavatories, one-piece apron sinks, duplex laundry tubs, sink and laundry tray combinations, etc. The handsomest line of enameled ware on the market. Handled by all leading S. F. jobbers.
San Francisco Office and Show Rooms
1749 Sacramento Street :: :: Near Polk
C. H. STANYAN, Sales Agent Phone Franklin 2899

HOLMES
Disappearing
Bed Co.
INVESTIGATE!
Awarded 3 Grand Prizes Display Rooms
Phones: Douglas 218 Home J-4218 687 Monadnock Building
San Francisco Calsfornia

Architects! Contractors!
I want your Business and to get it will satisfy you that I have only the best materials, so that in the course of time you will recognize that if WHITE handles anything, it is good. Look in the Buyers Guide and send for me when you are designing. Contractors will find that it will pay them to send me inquiries. Let me know your requirements. I am here to fill them and to satisfy you.
THERE'S A REASON WHY
No. 60 Cement Waterproofing and Bonding.
Des Moines Elaterite

It's the natural characteristics of the rubbery pigment—inlensely adhesive, bonding quality, resistance to all acids, absolutely waterproof character, permanent elasticity.
Recent tests showed adhesive, bonding strength equal to 160 lbs. per square inch, giving a permanency and a resistance to water pressure not found in any other waterproofing material.
Plaster coats are applied directly over it, the adhesive, bonding strength holding them firmly and permanently. (See cut.)
There's also a "Des Moines Elaterite" for every character of surface—Metal, Wood, Hot Surfaces, etc., with the same peculiar characteristics for service and economy as in the No. 60. Let us tell you about them.
THE ELATERITE PAINT & MFG. CO., Des Moines, Iowa.
S. A. White, Monadnock Bldg., S. F., Pacific Coast Agt. Phone Sutter 1575

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted

Mar 22, 1911—Dolores E 154 N 16th. Gustav H & Josephine A. Therkof to Christiansen & Smith..Mar 22, 1911
Mar 22, 1911—California N 45 W 26th Ave W 25xN 100. Henry A Francis to whom it may concern.Mar 21, 1911
Mar 22, 1911—Key SW (35th Ave So) 75 SE Jennings (J) SE 25xSW 100 lot 4 blk 591 Bay View Tct Sub 2. Bay Shore Bldg Co to Bay Shore Bldg Co.....Mar 18, 1911
Mar 22, 1911—California & Maple NW W 357-6 N 137-7½ W 17-6 N 132-7½ E 187-6 S 132-7½ E 87-6 S 132-7½. Hospital for Children & Training School for Nurses to C C Morehouse.....Mar 16, 1911
Mar 22, 1911—Bartlett E 80 N 230 N 40xE 125. William G Loewe to Charles Rehn. Mar 17, 1911; L A Secor.....Mar 17, 1911
Mar 21, 1911—Ashbury SE 53-6 NE 16th NE 26-9 E 93-3¼ S 25 W 102-9¼ Lot 2 Blk Z, Park Lane 6. Robert T McGrimes to whom it may concern.....Mar 21, 1911
Mar 21, 1911—Stockton W 84-6 S Lombard S 53xW 137-6. Angelo Ghiglione to N Sanguinetti, A Sanguinetti, Sanguinetti Bros.Mar 21, '11
Mar 21, 1911—Carmel S 233-10¾ E Cole E 25xS 131-9. William P Heaney to William P Redington .....Mar 21, 1911
Mar 21, 1911—Clay and Broderick SE S 100xE 27-6. Union Trust Co of S F Tr Wm S Rainel, deed to Petterson & Persson.....Mar 18, 1911
Mar 21, 1911—Guerrero & Cluton Pk SE S 160xE 280. Mary's Help Hospital, Inc to M F Foy, M F Foy & Co .....Mar 13, 1911

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount

Mar 22, 1911—Laidley N 138 E Mateo. Bennett & Vols vs John Erni...$62.50
Mar 21, 1911—Twenty-third Ave W 275 S Lake S 25xW 120. Douglas Gibson vs Alna Emely Gibson...$490
Mar 16, 1911—Tenth Ave & Noriega N WN 100xW 82-6. W J McWhirter & H E Drake, $45; E W Purcell, $72.50; Abraham L Hamblin, $70 vs Hugh E Pynn & Henry Meyer.....
Mar 15, 1911—Market SE 100 NE 2d 40xSE 155. The Roebling Construction Co vs J L Stull & Louis Sonniksen, Stull & Sonniksen..$1140

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount

Mar 22, 1911—Mission E 176 S Appleton Ave West Ave S 25xE 112. Mission Lumber Co to Carl Nielsen and J F Jones.....
Mar 21, 1911—Mission E 176 S Appleton Ave S 25xE 112. Eureka Sash, Door & Moulding Mills to Carl Nielsen & Marquith Co.....
Mar 18, 1911—Second Ave E 425 S Point Lobos Ave S 25xE 120. Theodore Binner, Wright Hardware Co, Bellingham Bay Lumber Co, J A Baumann & Co, Leslie F Strong to J A & A E Gillig & John Doe Gillig .....

Rebuild Plant—Seattle, Wash.—The Maple Valley Lumber Company's planing mill at Byrn Mawr, which was destroyed by fire, will be rebuilt, according to statement of J. M. Smith, president of the corporation. Loss was $26,000 fully covered by insurance.

ORIGINAL

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2635
BUILDERS ASS'N 448 KEARNY ST.S.F.
BUILDERS EXCHANGE 160 JESSIE

ORIEL Glass Wks. Franklin 2832
BENT GLASS ART
SIERRA Glass Co. Franklin 1109
S. W. Cor. Gough and Greenwich Sts.

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581
9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO.,
S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
Bar Fixtures
1068 Fifth Street Cor. Chestnut
Phone Oakland 2479 Oakland, Cal.

CARL JACOBSEN
Contractor and Builder
FIRST-CLASS WORK GUARANTEED
ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M.
51 NACE STREET, PIEDMONT
Phone Piedmont 1940

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Face
Common
California Pressed Brick Co. Pacific Bldg. S. F.
Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley.
2838 Shattuck Ave., Berk'y 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco

California Oil Burner Co. Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Both Distilled and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4513; Home A 2613
968 Broadway, Oakland



Vettel Adjustable Window Co., INC.
Full size model can be seen at A. Trueworthy's, 334 Pine St., S. F.
Also at Main Office
46 East Twelfth St.
Phone Merritt 398
East Oakland, California

Mr. Contractor:—Attention!
A Good Bargain can be had in A-1 Second-Hand I Beams
All Sizes and Lengths
BAKER AND HAMILTON
Tel. Kearny 2800
433-481 Brannan St.

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast.
ISSUED DAILY.
For Particulars ring up Market 64, J 2001 or Drop Postal to 1325 Mission Street San Francisco.

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001.
Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR. NO. 67 THE PIONEER DAILY OAKLAND, CAL., MARCH 23, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

NEW MERCHANT LUMBER
2x4 — 2x6 — 2x8 — 2x10 — 2x12 PINE
About 60,000 Feet in all. PRICE $12.50 M.
3rd Ave. and E-19th, OAKLAND
G. WEISSBAUM

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 601
107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
118 North Broadway

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.

Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Contractor	Amt
635	Rickery	W'n Eng	1000
636	Yang	Yang	1000
637	Richardson	Graves	1500
638	Leiter	Leiter	400
639	McGartch	Greaves	1250
640	Malley	Malley	2000
641	Same	Same	2000
642	Same	Same	2250
643	Seward	Seward	1500
644	Massimina	Owner	400
645	Klotz	Hudson	12000
646	Wilson	Strang	2180
647	United Cigar	Branch	1400

(Correction)

(605.) Market W 90 N 324 45x120, Oakland. Six-room dwelling.
Owner.....**The Bradbury Estate Investment Co., S. F.**
Architect...W. B. Bradbury.
Contractor..John A. Blachoff, Berkeley.
Filed Mar. 18, '11. Dated Mar. 17, '11.
Frame up and chimneys built.....$662
Brown coated 662
Completed and accepted..... 662
Usual 35 days..... 662
Total cost, $2648
Bond, none. Limit, 90 days from March 20. Forfeit, none. Plans and specifications filed.

(635.) Plaza Drive & Eunice Place 8E, Berkeley. Laundry.
Owner.....T. B. Rickey, 4 Plaza Drive, Berkeley
Architect...Philip Schuyler, 1st Nat'l. Bank Bldg., Oakland.
Contractor..Western Engineering & Water Supply Co., 1st Nat'l. Bank Bldg., Oakland.
Cost, $1000

(636.) Fifty-fifth S 300 W Fremont, Oakland. Four-room cottage.
Owner.....Miss F. Yang.
Architect...None.
Contractor..J. F. Fine.
Cost, $1000

(637.) Liese Ave and San Juan NW, Oakland. Six-room dwelling.
Owner.....Mrs. M. Richardson.
Architect...None.
Contractor..H. D. Graves, 2019 Harrington Ave., Oakland.
Cost, $1500

(638.) Thirty-seventh No. 776, Oakland. Alterations.
Owner.....Geo. T. Leiter.
Architect...None.
Contractor..E. T. Leiter & Sons, 550 18th, Oakland.
Cost, $400

(639.) Linda Ave N 500 E Piedmont Ave., Oakland. Four-room cottage.
Owner.....Thos. McGratch.
Architect...None.
Contractor..J. F. Gregory, 128 Warren, Oakland.
Cost, $1250

(640.) Colby W 120 N 61st, Oakland. Five-room cottage.
Owner.....A. C. Malley.
Architect...None.
Contractor..H. Malley.
Cost, $2000

(641.) Colby W 90 N 61st, Oakland. Five-room cottage.
Owner.....A. C. Malley.
Architect...None.
Contractor..H. Malley.
Cost, $2000

(642.) Colby W 60 N 61st, Oakland. Five-room cottage.
Owner.....A. C. Malley.
Architect...None.
Architect...None.
Contractor..H. Malley.
Cost, $2000

(643.) E-Twenty-fifth N 250 W 23rd Ave., Oakland. Five-room cottage.
Owner.....F. L. Seward, 1059 47th, Oakland.
Architect...None.
Day's work.
Cost, $1500

(644.) Sixty-fourth N 400 W San Pablo Ave., Oakland. Erect dwelling.
Owner.....Mike Massimina, 1143 65th, Oakland.
Architect...None.
Day's work.
Cost, $400

(645.) Telegraph Ave No. 3813, Oakland. One-story store.
Owner.....Mr. & Mrs. Louis Klotz.
Architect...None.
Contractor..Fred Hudson.
Cost, $1200

CESSATION OF LABOR.

Mar 22, 1911—**Vernon Ave** or 59th S 662.55 E College Ave E 336.4x[illegible] 503, Okd. Brick veneered and frame residence and garage. R A Perry to O M Magneson. Work ceased.....Feb. 11, 1911

(646) Everett E 143-5 N Buena Vista Ave N 43xE 125, Alameda. Building.
Owner.....Emilie M. Wilson and John Ralph Wilson.
Architect...C. S. McNally, Mechanics' Institute Bldg., S. F.
Contractor..E. H. Strang.
Filed Mar 22, '11. Dated Mar. 17, '11.
Frame up $795
Brown coated and outside cementing finished 795
Completed and accepted..... 795
Usual 35 days..... 795
Total cost, $3180
Bond, none. Limit, 90 days after Mar. 20. Forfeit, $5. Plans and specifications filed.

(647.) Eleventh and Broadway SW, Oakland. Alterations to brick bldg.
Owner.....United Cigar Stores Co. of New Jersey.
Architect...None.
Contractor..J. Branch, 402 Kearny, San Francisco.
Filed Mar. 22, '11. Dated Mar. 14, '11.
Steel work in place.....$550
Completed and accepted..... 550
Usual 35 days..... 350
Total cost, $1400
Bond, none. Limit, 30 days. Forfeit, $5. Plans and specifications filed.

Completion Notices.

ALAMEDA COUNTY

Recorded		Accepted
Mar 21, 1911	**Hudson and Boyd Ave** NW, Okd. Frances F Harper to A Covington	Mar 20, 1911
Mar 22, 1911	**Enefld & Grand Aves** NW, Okd. A A Hussey to Alfred Legault	Mar 22, 1911
Mar 22, 1911	**Fruitvale & Chicago** Aves NE N 90xE 150, Fruitvale. Roman Catholic Archbishop of S F to P J Clark	Mar 21, 1911
Mar 21, 1911	**Seventh & Grove** SW S 50xW 66, Okd. Samuel Davis to A H Rose	Mar 20 ,1911
Mar 20, 1911	**Plot of land** described as No. 60 Map of a Part of the Rancho Arroyo de la Alameda, Eden Tp. Lucretia L Otis and Mary L Mastick to Schwartz Bros & Son	Mar 20, 1911
Mar 20, 1911	**Twenty-eighth** S 75 E 19th Ave, Okd. G T Berrey to Wallace & Berry	Mar 18, 1911
Mar 20, 1911	**Telegraph Ave and 21st** NW, Okd. Oakland Y M C A to Independent Elec Construction Co	Mar 15, 1911
Mar 18, 1911	**Santa Clara Ave** E 128-11 E Page Et 24 x S133-8½, Ala Conrad Roth to whom it may concern	Dec 20, 1910
Mar 18, 1911	**Carlton** S 26 W McGee Ave 40x132.6 Lot 2 Blk 7, Bkly. Emma Westwood to Chas Westwood	Mar 15, 1911
Mar 18, 1911	**Hudson & Lawton Ave** NE SE 100xNE 35, Okd. Otto & Lulu Hoffman to whom it may concern	Mar 15, 1911
Mar 17, 1911	**Arlington Ave** N 286 W Adeline, Okd. Security Bldg Co to whom it may concern	Mar 17, 1911
Mar 15, 1911	**Etna** E 240 N Parker E 135 N 22½ W 35 N 22½ W 100 S 45, Berkeley. Mary L Cutler to Harry East	Mar 5, 1911
Mar 16, 1911	**Perkins & Vernon** SE SE 70.20 SW 108.96 NW 70 NE 110, Oakland. Arthur Brown to Wm Dalziel, Jr, Mar 14, 1911; Charles L Trow	Mar 14, 1911
Mar 16, 1911	**Piedmont Ave** NW 157 NE John NE 40xNW 125, Oakland. Margaret Cronin & Con Cronin to Thomas Rutherford	Mar 13, 1911

ALAMEDA COUNTY.

Recorded		Amount
Mar 22, 1911	**Seventh** N 114 E Chestnut E 25xN 100, Okd. United Iron Works vs Sarah Levi	$22.38
Mar 22, 1911	**Seventh** N 119-6 W Castro W 30-6xN 100, Okd. United Iron Works vs Maggie Foster	$27.30
Mar 22, 1911	**Seventh** N 192-3 W Kirkham W 25xN 148, Okd. United Iron Works vs Frank Brown	$22.38
Mar 22, 1911	**Seventh** N 192-3 W Kirkham W 25xN 148, Okd. United Iron Works vs Frank Brown	$22.38
Mar 22, 1911	**Seventh** N 100 W Washington W 50xN 100, Okd. United Iron Works vs L J Davids	$44.75
Mar 22, 1911	**Twenty-third Ave** E 105 N E-21st N 27-6xE 118-9½, Okd. United Iron Works vs John H Staehle	$15.81
Mar 22, 1911	**Twenty-third Ave** W 65 N E-17th N 35xW 150, Okd. United Iron Works vs B A Nelson	$20.13
Mar 22, 1911	**Twenty-third Ave** E 50.80 S E-16th S 50x E150, Okd. United Iron Works vs Nemyss Park	$28.75
Mar 16, 1911	**Verasi Ave** SW 123 NW Oakland Ave SW 180.59 NW 83.10 E 182.90 SE 50.41, Piedmont. Thoma vs A Hendry	$47

Release of Liens.

ALAMEDA COUNTY.

Recorded		Amount
Mar 22, 1911	**Thirteenth & Jackson** NE E 130 N 100 E 20 N 20 W 150 S 120, Okd. Asbestor Mfg & Supply Co, $825; Harold R Basford, $435 to Peralta Apartment Co et al	
Mar 20, 1911	**Lot 4 Amended Map** Alta Piedmont Tct, Oakland Tp. Standard Supply Co to F R Axton	$223.10

Declaration Of Homestead.

ALAMEDA COUNTY.

Mar 17, 1911—**Lot 4 Map** Central Key Route Tct, Okd. George C F Allen (hus of Laura A C).....$3000

Mar 17 1911—**Market E** 25.41 S 4th E 91.16 S 25 W 87.22 N 25.41, Okd. Mary Annuzzi (wf Gesumuno) $4000

Mar 18, 1911—**Oakland Ave** NW 190 SE Santa Clara Ave NW 120xSW 40, Okd. Mary M McKevitt....$4500

Mar 18, 1911—**Russell N** 165 E Ellsworth E 37-6xN 86-6, Bkly. Fred A Koenig.....$5000

Mar 17, 1911—**Market E** 25.41 S 4th E 91.76 S 25 W 87.22 N 25.41, Okd. Maria Francisca Glampare (wf Geseppo).....$4000

Mar 17, 1911—**Lot 10 Ford Tct,** Elmhurst, Brooklyn Tp. R M Wilson $1700

Mar 17, 1911—**Virginia and Le Roy** Ave NW W 50xN 115, Bkly. Jennie Kinghorn Jones (wf James Alfred) $5000

Mar 16, 1911—**Lots 21, 22 ,23, 24 Blk** K Knowles & Potter Sub Kennedy Tct, Brooklyn Tp. Rosarla Di Joia (wf Rosario).....$3000

Mar 16, 1911—**Thirty-fourth S 258 W** Telegraph Ave E 40xS 122, Oakland. Florence A Green (wf Harry E B).....$4000

Liens Filed

ALAMEDA COUNTY.

Recorded		Amount
Mar 22, 1911	**Seventh** N 192-3 W Kirkham W 25xN 148, Okd. United Iron Works vs Frank Brown	$22.38
Mar 22, 1911	**Twenty-third Ave & E-14th SW W 50xS 150, Okd. United Iron Works vs Estate of Porter**	$86.25
Mar 22, 1911	**Seventh** N 125 W Harrison W 25xN 100, Okd. United Iron Works vs Sofie A Buehrin	$22.38
Mar 22, 1911	**Twenty-third Ave** E 120.07 N E-20th NW 57xE 190 S 50 W 141-6, Okd. United Iron Works vs Rosena Holewick	$32.78
Mar 22, 1911	**Seventh** N 100 W Washington W 50xN 100, Okd. United Iron Works vs L J Davids	$44.75
Mar 22, 1911	**Twenty-third Ave** E 105 N E-21st N 27-6xE 118-9½, Okd. United Iron Works vs John H Staehle	$15.81
Mar 22, 1911	**Twenty-third Ave** W 65 N E-17th N 35xW 150, Okd. United Iron Works vs B A Nelson	$20.13
Mar 22, 1911	**Twenty-third Ave** E 50.80 S E-16th S 50x E150, Okd. United Iron Works vs Nemyss Park	$28.75
Mar 16, 1911	**Verasi Ave** SW 123 NW Oakland Ave SW 180.59 NW 83.10 E 182.90 SE 50.41, Piedmont. F Thoma vs A Hendry	$47

Positions Wanted

YOUNG MAN, 22, wishes position as contractor's or architect's office man. Bookkeeper and typist. E. H., 2013 Golden Gate avenue or Kearny 5945. mar-22-23-24

YOUNG MAN would like any kind of labor, sober and industrious. Address W. H., Daily Pacific Builder.

POSITION WANTED by an experienced Draughtsman. Address J. D., 3642 24th St., or phone Mission 3736. tf

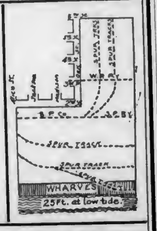
FIRST-CLASS ESTIMATOR, detailer, and designer of mill work, tanks and furniture, wants situation. Address L. Essich, 1576 63rd St., Oakland, Cal. tf

ARCHITECTURAL DRAUGHTSMAN, 3 years experience, desires position in architect's or contractor's office; modern ideas. Address W. Burns, 720 Castro St., S. F. tf

ARCHITECTURAL DRAFTSMAN, 4 years experience, desires employment; would take temporary position or do work at home for contractor. Mr. Bryant, residence 1247 Ninth avenue, Sunset. Phone Park 3304.

Thursday MARCH 23

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California



WHERE RAIL and WATER MEET

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials in the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders to accompany their bids as filed with the Board of Public Works.

PROPOSALS FOR TROLLEY POLES.

(Close April 5th.)

OFFICE OF THE BOARD OF PUBlic Works of the City and County of San Francisco, March 4, 1911.
Sealed proposals will be received at the office of this said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 5th day of April, 1911, for furnishing and delivering to the City and County of San Francisco, the following materials, ordered by the Board of Supervisors to be purchased under the direction and to the satisfaction of said Board of Public Works, to wit:
A quantity of tubular steel trolley poles for the Geary Street Municipal Railway.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4000.00.
All proposals offered shall be accompanied by a check certified by a responsible bank, PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County for an amount not less than ten per centum of the aggregate of the proposal, and no proposal will be considered unless accompanied by such check.
Printed proposal forms will be furnished gratuitously upon application at the office of the City Engineer, room 1408, David Hewes Building, Sixth and Market streets, in said City and County of San Francisco, and all proposals must be made upon such forms.
The Board of Public Works reserves the right to reject any and all bids.
By order of the Board of Public Works of said City and County of San Francisco.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR METAL WORK.

(Close March 29th.)

OFFICE OF THE BOARD OF PUBlic Works of the City and County of San Francisco, March 13, 1911.
Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 29th day of March, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, in the City and County of San Francisco, duly authorized by the Board of Supervisors to be performed in said City and County, under the direction and to the satisfaction of said Board of Public Works, to wit:
The ornamental interior metal work for the Hall of Justice, situate at Washington and Kearny streets.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $2000.00.
All proposals offered shall be accompanied by a check certified by a responsible bank, PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for an amount not less than ten per centum of the aggregate of the proposal, and no proposal will be considered unless accompanied by such check.
Printed proposal forms will be furnished gratuitously upon application at the office of the Architect of the Board of Public Works, room 1204 David Hewes Building, Sixth and Market streets, in said City and County of San Francisco, and all proposals must be made upon such forms.
The Board of Public Works reserves the right to reject any and all bids.
By order of the Board of Public Works of said City and County of San Francisco.
JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.

(Close April 4.)

OFFICE CONSTRUCTING QUARTERmaster, Fort Mason, Cal., March 4, 1911.—Sealed proposals, in triplicate, for reconstructing pump house, installing machinery, laying 6-inch water main and erecting steel water tank at Fort Baker, Cal., will be received here until 11 A. M., April 4, 1911, and then opened. Plans, specifications, necessary blanks and information obtained here. Deposit of $10 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for water supply, Fort Baker, Cal.," and addressed to Major Geo. McK. Williamson, Quartermaster, U. S. A.

NOTICE TO CONTRACTORS.

(Bids Close March 24)

Sealed bids will be received at the office of the Secretary, University of California, Berkeley, at 9:30 a. m. Friday, March 24, 1911, for Lighting Fixtures and Table Lamps, for the University Library and Boalt Hall; all as per plans and specifications on file at said office.
No bids will be received unless accompanied by a certified check or bond, in favor of the undersigned, equal to 10% of the bid, to secure execution of the contract by successful bidder. The right is reserved to reject any or all bids.
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA.
tf

NOTICE TO CONTRACTORS.

(Close March 28th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., February 27, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 28th day of March, 1911, and then opened, for the construction of the additional rooms in the Attic of the U. S. Post Office, Court House and Custom House, at Spokane, Washington, in accordance with the drawing and specification, copies of which may be obtained from the Custodian of the building, at Spokane, Washington, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR, Supervising Architect.

CONSTRUCTION OF POST OFFICE AT IONIA, MICH.

(Bids Close March 31)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., February 17, 1911. SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 31st day of March, 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the U. S. Post Office at IONIA, MICHIGAN, in accordance with drawings and specification, copies of which may be obtained from the Custodian of site at Ionia, Mich., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR, Supervising Architect.

TO HARDWARE DEALERS.

(Close April 6th.)

Office of the Clerk of the Board of Supervisors of Kern County, State of California.
Notice is hereby given that sealed bids for furnishing the finished hardware for the Kern County Courthouse will be received by the Board of Supervisors at their rooms in the County Courthouse in the City of Bakersfield, County of Kern, State of California, up to 10 o'clock A. M. of the 6th day of April, 1911, as per plans and specifications on file in the office of the County Clerk. Blanks for proposals will be furnished at said office.
Dated at Ventura, California, February 28, 1911.
J. B. McCLOSKEY,
Clerk of the Board of Supervisors of said County of Ventura, State of California.

NOTICE TO CONTRACTORS.

(Bids Close March 23)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., February 9th, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 23rd day of March, 1911, and then opened, for the construction complete (except plumbing, gas piping, heating apparatus, elevator, electric conduits and wiring), of the United States Post Office at BELLINGHAM, WASHINGTON, in accordance with the drawings and specifications, copies of which may be obtained from the Custodian of site at Bellingham, Washington, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR, Supervising Architect.

NOTICE TO DEALERS IN CLEANING PLANTS.

(Bids Close March 27th.)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of March 27, 1911, for the furnishing of all labor and material necessary for furnishing and installing a vacuum cleaning and scrubbing plant in the Hall of Records, now being constructed near the County Court House, in accordance with specifications on file in the office of the Board of Supervisors as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto, the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers.
The Board reserves the right to reject any and all bids not deemed advantageous to the county.
By order of the Board of Supervisors of the County of Los Angeles, State of California, made February 20, 1911.
H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

NOTICE TO BRIDGE CONTRACTORS.

(Bids Close March 28th.)

OFFICE OF THE CLERK OF THE Board of Supervisors, Ventura County, California.
Pursuant to an order of the Board of Supervisors of Ventura County, dated February 28, 1911, sealed bids will be received by the Clerk of the Board of Supervisors of Ventura County at his office at Ventura, until the 28th day of March, 1911, at 2 o'clock p. m., for the construction of the substructure and superstructure of the Saticoy and Piru bridges. The Saticoy bridge will be a nine (9) span steel bridge over the Santa Clara river at a point about three-fourths (¾) of a mile from the Southern Pacific depot at Saticoy in said county. The steel bridge over the Piru creek at a point about one-fourth (¼) of a mile from the Southern Pacific depot at Piru in said county. Bids will be received upon the two bridges jointly and separately.
The twelve spans will be identical. The floors will be of solid timber (McMillan patent) covered with two inches of asphalt wearing surface. The piers in the two bridges including the end piers, which are to be buried will be of reinforced concrete. All piers will penetrate below the lowest scour line to a depth of seventeen (17) feet through gravel and boulders with water at any depth.
Some approximate quantities, included in the two bridges are:

Structural steel	726,800 pounds
Reinforcing bars	38,912 pounds
Concrete	898 cubic yards
Pine lumber	280,400 feet B. M.
Asphalt pavement	31,307 square feet

Plans and specifications for this work are on file in the office of the Clerk of the Board of Supervisors to which bidders are hereby referred, and which may be obtained at the cost of four ($4.00) dollars per set on application at the office of the County Clerk. Blanks for proposals will be furnished at said office.
Dated at Ventura, California, February 28, 1911.
J. B. McCLOSKEY,
Clerk of the Board of Supervisors of said County of Ventura, State of California.

NOTICE TO CONTRACTORS.

(Bids Close March 23)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., February 9th, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock p. m. on the 23rd day of March, 1911, and then opened, for the construction complete (except plumbing, gas piping, heating apparatus, elevator, electric conduits and wiring), of the United States Post Office at BELLINGHAM, WASHINGTON, in accordance with the drawings and specifications, copies of which may be obtained from the Custodian of site at Bellingham, Washington, or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR, Supervising Architect.

NOTICE OF BIDS.

(Bids Close Apr. 9th)

OFFICE OF THE CLERK OF THE Board of Supervisors of Kern County, State of California.
Notice is hereby given that sealed bids for furnishing the finished hardware for the Kern County Court House will be received by the Board of Supervisors at their rooms in the County Court House in the City of Bakersfield, County of Kern, State of California, up to 10 o'clock A. M. of the 6th day of April, 1911, as per plans and specifications on file in the office of the Clerk of said Board; Hardware to be delivered complete not later than August 1st, 1911; butts and locks to cut by, delivered not later than June 1st, 1911. Bids must be accompanied with certified check or cash deposit made payable to the Chairman of the Board of Supervisors for 10 per cent of the amount of such bid. All bids to be addressed to the Clerk of the Board of Supervisors, and endorsed, "Proposals for Bids."
The said Board of Supervisors reserving the right to reject any and all bids for said hardware.
H. A. JASTRO,
Chairman of said Board of Supervisors.
Attest: I. L. MILLER, Clerk. tf

NOTICE TO DEALERS IN ELECTRICAL FIXTURES.

(Close March 27th)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of March 27, 1911, for furnishing and installing lighting fixtures in the Hall of Records, now being constructed near the County Court House, in accordance with plans and specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.
Copies of said specifications may be obtained at the office of Hudson & Munsell, architects, Nos. 415-417 Stimson Building.
Each bid must be accompanied by a certified or cashier's check in the sum of ten per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto, the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers.
The Board reserves the right to reject any and all bids not deemed advantageous to the county.
By order of the Board of Supervisors of the County of Los Angeles, State of California, made February 20, 1911.
H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

PARKER CORNER BEAD
Light Steel Channels, 3-4 in., 7-8 in. and 1 in. All Lengths
CLEVELAND EXPANDED METAL LATH
Our claim — QUALITY. Place your orders with us.
J. W RICHARDS, Coast Agent
807 MONADNOCK BLDG

ALAMEDA COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-term coits; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
394	Feb 27, '11	.....	8th St. No. 2821 West Berkel'y	Add two rooms	400	J Nisson 2821 8th St. Bk'y	None	None
395	Feb 27, '11	.....	Francisco N 162-1 W Grant B	3-room dwelling	400	W. H. Conner, Berkeley	None	None
396	Feb 27, '11	.....	Marin N 200 W Oxford, Bk'y.	5-room dwelling	3000	E. B. Spitzer 2136 Essex, Bk'y	None	None
397	Feb 27, '11	.....	Center N 200 W Oxford, Bk'y.	Reinforced con bldg	10000	C. T. Bunnell, Berkeley	None	Hen Pearson 2402 Grant, Bk'y
398	Feb 28, '11	.....	Grand W 185 S Sunnyslope O.	2-story 7-room dwlg	4500	C. Eitel, Hampel & Randolph	None	None
399	Feb 28, '11	.....	Tenth No. 1 W Bkly.	Alterations	350	S Daboviehs	None	A H Rose & Co 906 Bdwy, Okd
400	Feb 28, '11	.....	5th ave. No 980 Oakland	Repairs	500	M J Laymance, Premises	None	None
401	Feb 28, '11	.....	E-17th N 135 E 35th Ave, Okd.	5-room dwelling	1700	F H Brown 1429 35th av. Okd.	None	R E L Sorrells 3228 Wilbur, Ok
402	Feb 28, '11	.....	Wilmer Ave E 135 N Chicago Ok	4-room dwelling	800	Mrs Ida Swanson	None	None
403	Feb 28, '11	.....	Miles av. N 166 W College Ok	7-room dwelling	3000	Charles M Johnson	None	Deuel & Wright, Oakland
404	Feb 28, '11	.....	E-33rd S 132 W Arch Ok	7-room dwelling	3500	Francis Pearce	None	None
405	Feb 28, '11	.....	Arch St. E 50 S Oak Berkeley.	5-room dwelling	1850	Edel Hecht 1105 Arch St. Bk'y	None	None
406	Feb 28, '11	.....	Grant W 200 N Cedar Berkeley	5-room dwelling	1800	Martin Holma Oakland	None	Manuel Serpa 5002 Congress O
407	Feb 28, '11	.....	Ellsworth E Stanley Rd S L	Carp wk for bldg	570	Minnie M Stewart Oakland	None	O L Burritt 377 63rd Oakland.
408	Feb 28, '11	.....	Cottage S bt Warfield & Rand O	5-room bungalow	2490	E B Hurst 549 27th St. Oakland	None	S J Bertelsen 4988 Coronado O
409	Feb 28, '11	.....	Newton ave, W 125 N Stow Okd	5-room dwelling	1940	Marg't A Poole 1215 35th av Ok	None	C Texdahl 3035 Harper St. Bky
410	Mar 1, '11	110 days	Lakes Shore W100 S Blvd Ok	2-story 8-room dwelling	4500	J S Myers	None	None
411	Mar 1, '11	70 days	Belleview Ave, No 719 Okd.	Alterations	400	F C Schneer	None	None
412	Mar 1, '11	80 days	Glen st 152 N Ferris Okd.	5-room dwelling	1400	John Ristrem 1321 Glen Av Ok	None	None
413	Mar 1, '11	.....	4th ave, No 1523 Oakland	Alterations	400	Taylor Bros & Co 1236 Bdwy O	None	None
414	Mar 1, '11	.....	Boyd Ave, W 195 N Broadway O	5-room bungalow	2000	J W Jesperson	None	None
415	Mar 1, '11	.....	Taft Ave, N 195 W Broadway O	5-room dwelling	1950	A W Moore	None	W Bo Sorensen 3210 Ellis St. Bky
416	Mar 1, '11	.....	Shattuck av. E 100 N Haste B	Theatre	17000	E Morrill Irvington, Cal.	None	None
417	Mar 2, '11	.....	10th 200 N Adeline Okd.	5-room dwelling	1500	F Offe 1025 Bristol St. Berkeley	None	G A Henseman 2316 Ala av Ala.
418	Mar 2, '11	.....	Park Ave. No 1224 Alameda.	Alterations	525	John Bubel, Premises	None	C M Blabon 454 Alcatraz Okd
419	Mar 2, '11	.....	Excelsior & Kelly av. NE Okd.	6-room cottage	4000	M M Blabon 2680 Townsend O	None	None
420	Mar 2, '11	.....	Seventh E A E330S E-14th, O	Addition	1200	A L Ferguson 19 Premises Ok	None	None
421	Mar 2, '11	.....	Fifty-5th No 503, Oakland	2-story 8-room dwelling	500	H S Wiggins	None	None
422	Mar 2, '11	.....	Calmar Ave, N 200 W Paloma O	Erect shed	4200	J H Sullivan 738 Grand av. O	None	None
423	M

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. H. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary
and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. || Associates A. I. A.

Allen, Harris .....75 Sutter St.
Applegarth, Geo. Antrim .....Call Bldg.
Bakewell, John, Jr. 417 Montgomery St.
Barth, Hermann .....12 Geary St.
Bauer, Jno. .....Merchants' Ex. Bldg.
Blaisdell, Nathaniel...265 California St.
Bliss, W. D. .....Balboa Bldg.
Boese, Fredk. D. .....48 Kearny St.
Blohme, J. Harry, Jr.
.....Alaska Commercial Bldg.
Bolles, E. G. .....Foxcroft Bldg.
Brown, Arthur, Jr. .....417 Montgomery
||Cahill, B. J. S. .....571 California St.
Coffey, A. .....Humboldt Bank Bldg.
Coates, Wm. Demmond, Jr.
.....Capital Bldg., Sacramento.
Colmesnil, Geo. T. de.....Hewes Bldg.
Cossitt, E. A. .....322 Grant Ave.
Crim, Wm. H. Jr. .....426 Kearny St.
Cunningham, Harry L. .....Chronicle Bldg.
Curlett, Aleck E. .....Phelan Bldg.
*Curlett, Wm. .....Phelan Bldg.
||Day, Clinton .....Union Trust Bldg.
Deake, A. Reinhold .....Humboldt Bank Bldg.
||Deane, Lionel .....Phelan Bldg.
Devlin, Leo J. .....Pacific Bldg.
||Dickey, Chas. W. .....Russ Bldg.
Dolliver, J. W. .....701 Royal Ins. Bldg.
Dutton, La B. .....Chronicle Bldg.
Ehrenpfort, A. T. .....326 Montgomery
Farr, Albert .....Foxcroft Bldg.
Farquharson, David...821 Van Ness Ave.
Faville, W. B. .....Balboa Bldg.
Freeman, J. Eugene .....Kohl Bldg.
Fry, Chas. C. .....127 Montgomery
Garin, Etienne A. .....32 Montgomery
Geilfuss, Henry .....150 Fulton
Hart, Ralph W. ..Humboldt Bank Bldg.
Hatch, John D. ..Humboldt Bank Bldg.
Haupt, Oscar .....Phelan Bldg.
||Havens, Chas. L. .....Mutual Bank Bldg.
||Hays, Wm. C. .....Foxcroft Bldg.
Headman, August G. .....Phelan Bldg.
Hedger, H. H. .....417 Montgomery St.
Herald, Rudolph A.
.....Bryte Bldg., Sacramento
Hobart, Lewis P. .....Crocker Bldg.
||Hodgdon, Chas. S. .....Monadnock Bldg.
Holman & Bush S. .....100 Haight St.
Holmes, Ed. L. .....338 Pine St.
Hoover, Ira W. ..Merchants' Exchange
Jacobs, Alfred Wm. .....110 Sutter
Joseph, Bernard J., 1st Nat. Bank Bldg.
Kenitzer, Chas. .....4 Ross, San Rafael
Kleeman, Otto .....406 Pantages Theatre Bldg.
.....20 Grand Ave. N., Portland
Knowles, Wm. .....Humboldt Bk. Bldg.
Lange, Louis & Edmund. .....Phelan Bldg.
*Lazarus, Edgar M. .....
.....Worcester Blk., Portland.
Lansburgh, Gustave Albert.....
.....709 Mission St.
Lenten, Theo. W. 709 Humboldt Bk Bldg
Lofquist, John O. .....550 Montgomery
Lichtenstein, Milton .....111 Ellis St.
MacDonald, Kenneth, Jr. .....Call Bldg.
McNally, C. S. Mechanics' Institute Bldg.
McSweeney, P. F. .....Humboldt Bank Bldg.
Mastropaqua, Louis...580 Washington
Matthews, W. D. .....968 Broadway, Oakland
McCall, Chas. J. .....
.....Central Bank Bldg., Oakland
Mullgardt, Louis Christian .....Sheldon Bldg.
McDougall, C. .....Russ Bldg.
||McDougall, G. H. .....Russ Bldg.
Neuenfeldt, C. B. .....
.....Humboldt Bank Bldg.
Meyer, Fredk. H. .....Humboldt Bank Bldg.
Meyers, H. H. .....Kohl Bldg.
Miller, J. R. .....
||Moller, A. J. .....2025 Sacramento St.
||Mooser, Wm. .....Union Trust Bldg.
*Mulgardt, L. C. .....Chronicle Bldg.
Newhouse, Arthur D. .....Pacific Bldg.
Newman, Wm. A. .....Hewes Bldg.
O'Brien, Matt. .....Foxcroft Bldg.
O'Brien, Smith .....Humboldt Bank Bldg.
Paff & Baur .....Merchants' Exchange
Parker, Walter H. .....244 Kearny St.
*Pissis, Albert .....Flood Bldg.
Polhemus, Wilfred .....Merchants' Exchange
Politeo, Matthew V. .....Chronicle Bldg.
Ratcliff, Walter H. .....
.....Bank Bldg., Berkeley
Reed, Walter D. .....
.....Oak. Bank of Savings, Oakland
*Reid, James W. .....Call Bldg.
*Reid, Merritt J. .....Call Bldg.
Reuter, Fred .....222 Kearny St.
Righetti, Perseo .....Phelan Bldg.
Rushforth, Geo. .....571 California St.
Salfield & Kohlberg .....Clunie Bldg.
Sanders, Geo. H. .....1521 Polk St.
Sawyer, Houghton .....Hunt Bldg.
||Schnaittacher, Sylvain .....
.....First Nat. Bank Bldg.
Schultz, Arthur O. .....SW 16th & Mission
Schroepfer, Albert .....Foxcroft Bldg.
Nicholas, Henry A. .....512 E. Oak'd
Schwerdt, Phillip .....Muirhead Bldg.
Scott, Earl B. .....425 Kearny St.
Shea, Frank .....550 Montgomery
Shea, Will D. .....350 Larkin
Sexton, Theodore W. .....Chronicle Bldg.
Stone, Louis S. .....Bacon Blk., Oakland
||Sutton, Albert .....Mutual Bank Bldg.
Smith, Henry H. .....Humboldt Bank 407 Bdg.
Smith, Leon H. .....362 Market
Smith, Thos. .....Lick Bldg.
Stone, John Francis .....425 Kearny St.
.....2245 College Ave. Berkeley
||Teeple, W. H. ....Mutual Bank Bldg.
*Traphagen, O. G. .....244 California
Van Trees, Frank S. .....Hales Bldg.
Voge, E. J. .....Shreve Bldg.
Von Almden, John H. .....358 3rd Ave.
Ward, Clarence .....Alaska Commercial Bldg.
Weeks, Chas. F. ....Mutual Bank Bldg.
Weeks, Wm. H. ....706-12 Cochrane Bldg.
Werner, Carl .....Foxcroft Bldg.
Wright, G. A. .....671 California
Wythe, Wilson J. .....
.....Central Bank, Oakland
Welsh, T. J. .....Metropolis Bank Bldg.
Welsh & Carey ..Metropolis Bank Bldg.
Woollett, J. W. .....Monadnock Bldg.
Wright, John .....1615 Polk

NON-MEMBERS.

Antonovich, E. .....332 Kearny
Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel....819-21 Hewes Bldg.
Banks, Wm. .....333 Kearny
Barrett, C. H. .....381 Bush St.
Beasley & Beasley .....127 Montgomery
Bugbee, Arthur S..127 Montgomery St.
Bugbee, M. G. (Douglas 2589).....
.....Rooms 406-6, 127 Montgomery
Bozio, E. A. .....1125 Laguna
Carter & Foley ...16th floor, Call Bldg.
Castelhun, E. (Mkt 570)..1078 Valencia
Childs, Edmer E. .....Phelan Bldg.
Clausen, C. O. .....725 Phelan Bldg.
Colley, Chas. J. .....Pacific Bldg.
Copeland, W. G. .....333 Kearny
Cornelius, A. W, 909 Metropolis Bk Bld.
Coulter, Norman R..46 Kearny, Rm 507
Coleman, D. C...1302 Metropolis Bank
Cuthbertson, W. J. ....328 Montgomery
Devlin, Chas. J. .....734 Pacific Bldg.
Elttler, John A. .....404 Atlas Bldg.
Evans, O. E. .....2454 Mission St.
Everett, Oliver .....1940 Webster
Flugger, J. C. .....Crocker Bldg.
Foulkes, T. J. .....Crocker Bldg.
Gardiner, L. M. .....941 Jones
Godart, Jules & Son....628 Montgomery
Harris, Harvey E. .....127 Montgomery
Haynes, Chas. .....Monadnock Bldg.
Heinlein, F., Koenig Bldg, Post & Krny
Hermes, E. A. .....Hancock Bldg.
Hildebrand, E. H. ....118 Crocker Bldg.
Hind, W. G. ...13th flr, Humboldt Bldg.
Hladik & Thayer.....Monadnock Bldg.
Holland, F. S. .....100 Haight St.
Hornung, F. C. .....705 Clunie Bldg.
Howard, G. H. .....Lick Bldg.
Hyde, E. W. .....Chronicle Bldg.
Kidd & Anderson.....351 Kearny
Koenig, Wm. ....1251 5th Ave., Sunset
Kraft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S. .....Phelan Bldg.
Lutgens, A. C. .....251 Kearny
Lyon, M. J. .....127 Montgomery
Lowe, Willis C. .....244 Kearny St.
Maggs, Herbert B. .....223 Sansome
Maybeck, B. K. .....Lick Bldg.
Martizen, A. C. .....1228 Fage
Maybeck & White.....Lick Bldg.
Morgan, Miss Julia.....
Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F. .....1219 42d Ave.
Miller, W. J. .....45 Kearny
Milwain, A. M....11th flr, Phelan Bldg.
Mitchell, W. Garden ....819 Monadnock
Mitchell, H. D. .....1405 Golden Gate
Mohr, Fabre & Mohr.....Pacific Bldg.
Murdock & Smith .....266 Market
Neumarkel, E. A. .....Mechanics' Bank
Newsom, J. Cather, 540 Monadnock Bldg
Nordin, August.....717-18 Mills Bldg.
Nickerson, Fred..406 Postal Tel. Bldg.
Nickerson & Von Benthusen.....
.....406 Postal Tel. Bldg.
Nicholson, Arthur D..721 Phelan Bldg.
Pelton, John C. .....Russ Bldg.
Pinkham, W. E. .....Crocker Bldg.
Porporato, J. A. .....619 Washington
Powell, J. W. .....251 Kearny
Rabin, Fred P. .....203 Bldr's Ex. Bldg.
Rixford, Loring P. .....Mills Bldg.
Rousseau, Chas. M. .....501 Monadnock
Rousseau, Chas. J. ...1420 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Schols, Arthur..SW Cor 16th & Mission
Schumacher, E. A. .....46 Kearny
Schwidlin, M. A. 826-31 Monadnock Bld.
Scharff, C. V. .....1421 Post
Schmolle, W. L. ....Room 719, 68 Post
*Shermund, Henry(K'y 5067)Mills Bldg.
Skidmore, Harry.....Foxcroft Bldg.
Tobey, Curtis .....202 Russ Bldg.
Von Benthusen, Boyd.....
.....406 Postal Tel. Bldg.
Welsh, M. J. .....32nd and Mission Sts.
Whittlesey, C. .....Pacific Bldg.
Wilson, Chas. R. .....Lick Bldg.
Williamson, F. .....601 Clunie Bldg.
Withers, Frederick .....Ross
Wood, Fred B. .....2211 Stelner
Worswick, A. L. Rm 132-35 Montgomery
Young, Ed. E. ....Rm 606-7, 251 Kearny
Zanolini, I. .....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ....Rms 2&3, 1272 Market
Berger, A. W. .....736 Octavia
Burgren, G. A. .....1223 Kearny
Blankenburg, E. .....3675 Jackson
Brierley, Wm. A. .....713 Shotwell
Butterworth, Thos. C. ...850 Treat Ave.
Causey, Arthur C. .....710 Lombard
Cozhead, Almeric .....823 Grant Ave.
Curtis, John M. .....2501 Buchanan
De Martini, Amandus ..632 Montgomery Ave
Ellsworth, J. C. .....1058½ Mills St.
Fabre, A. J. .....321 Pacific Bldg.
Faust, C. J. .....1606 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co.
.....321 Bush St.
Hogan, J. .....Lick Bldg.
Jones, John F. (Mission 5295)
.....207 Vicksburg
Kearns, D. D. (Mkt. 3189) ..850 Larkin
Leib, Edgar J. .....Russ Bldg.
Maurer, Fred J. .....Flood Bldg.
McCullough, Jas. .....Pacific Bldg
Meussdorffer, C. B. ....326 Pacific Building
O'Brien, Jos. .....Clunie Bldg.
Overman, Philip (Ky 1941) ..Shreve Bldg
Pacific Architectural Eng. Co., J. E.
Randell, Mgr. ....308 Cochrane Bldg.
Parigini, Nello .....16 Montgomery Ave
Reinhardt, Fred .....Clunie Bldg
Rhodes, W. S. 2372 16th
Richardson, Jas. Thompson...215 Kearny
Rousseau, A. J. .....501 Monadnock
Traverso, Louis .....2253 Octavia
Trowbridge & Livingston..Crocker Bldg.
Weller, F. G. .....2711 Pine
Weismann, L. W. ....882-4 Pacific
White, Mark H. .....Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS:

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

ARCHITECTURAL IRON WORKERS.
*Acme Iron & Wire Works.....
.....25 Boardman Place
*Golden Gate Structural & Ornamental Iron Works..11th and Mission
West Coast Wire & Iron Works.....
.....748 Folsom
Industrial Iron & Wire Works.....
(Mission 6237).....852 Noe
North Star Iron Works (Mkt. 4406)..
.....1271 Folsom
*Pacific Structural Iron Works (Mkt 1274) .....870-84 10th St.
West Coast Wire&Iron Wks.748 Folsom
*Western Bldrs. Sup. Co....680 Mission

ARCHITECTURAL TERRA COTTA
*Clark, N. & Son (Ky 2830).116 Natoma
*Gladding, McBean & Co. (Douglas 640).....Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010).....Mills Bldg.

ART GLASS.
Thomas & Schneider Art Glass Co.....
.....610-612 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.
Camp & Carillon.....4075 17th
*Western Bldr's Supply Co...680 Mission

ASBESTOS MATERIALS.
H. W. Johns-Manville Co (Douglas 698).....168 New Montgomery
*Western Bldrs' Supply Co...680 Mission
Western Asbestos Magnesia Co. (Doug 3860) .....25 South Park

ASSOCIATIONS AND EXCHANGES.
Builders' Ass'n of Cal.....402 Kearny
Builders' Exchange.....180 Jessie

AWNINGS.
The F. Thoma Co.....1209 Mission

BAR BENDERS.
*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.
*Oriel Glass Works.....2846 Gough

BLACKBOARDS.
Whitaker & Ray-Wiggin Co.....
(K'y 4068).....770 Mission

BOILER AND PIPE COVERING.
Western Asbestos Magnesia Co. (Doug 3860) .....Balboa Bldg

BRICK.
California Pressed Brick Co. (Douglas 1415).....963 Pacific Bldg.
*Diamond Brick Co. (Douglas 1909)
.....1011-12 Balboa Building
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.
*Golden Gate Brick Co. (K'y 3878)..
.....660 Market
Steiger Terra Cotta & Pottery Wks. (Douglas 3010).....Mills Bldg.

BRICK (Porcelain and Enameled)
Boyd & Moore (K'y 2386)...356 Market

BRICK MASONS AND CONTRACTORS.
Allen, C. J. .....Builders' Exchange
Gilson, J. E. .....180 Jessie St.
Wagner, Ferdinand (Market 3868)...
.....609 Waller

BUILDERS AND MASONS.
Mulcahy & Millerick (Kearny 4700)
.....155 Stevenson

BUILDING FELTS AND PAPERS.
*Bonestell & Co.....118-24 1st
H. W. Johns-Manville Co (Douglas 698).....168 New Montgomery
*Hydrex Felt (Boyd & Moore) (Ky. 2386).....356 Market
*Paraffine Paint Co.....24 1st
*Western Bldrs' Supply Co...680 Mission
Western Asbestos Magnesia Co. (Doug 3860) .....25 South Park

BUILDING SUPPLIES GENERALLY.
*Berger Mfg. Co. (Mkt 2726)....
.....1120 Mission
*Boyd & Moore..(Ky. 2386) 356 Market
*Gladding, McBean & Co. (Sutter 554) 217 First
*Lewis Manufacturing Co.....Crocker Bldg.
Johns-Manville Co...168 N. Montgomery
*Ryan, Geo. (Mkt 3596) ..Army & Condon
*Waterhouse & Price (Ky 2323)..59 3rd
*Western Building Material Co. (Tel. Kearny 2647).....420 California
*Western Bldrs' Supply Co...680 Mission
Western Asbestos Magnesia Co. (Doug 3860) .....25 South Park
*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

BUILDING TRADE JOURNALS.
Pacific Builder (Pioneer Daily).....
.....1235 Mission
Building&Industrial News..1235 Mission

CEMENT.
Boyd & Moore, Sales Agts for "Golden Gate Cement" (Ky 2384)...356 Market
Lilley & Thurston.....82 2nd
*Henry Cowell Lime & Cement Co. (Kearny 2095) .....9 Main St.
*Standard Portland Cement Co.....
.....Crocker Bldg
*North Point Warehouse Co. (Ky. 3511).....Mason and Bay
*Pacific Portland Cement Co.....
(Douglas 1781).....Pacific Bldg.
*Tile Mfg. Co. (Franklin 5521) 526 Bay
*Western Building Material Co. (Tel Kearny 2647).....420 California

CEMENT WATERPROOF COATING.
*Boyd & Moore (K'y 2386)...356 Market
*White, S. A. (But 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.
*Boyd & Moore (Ky 2386)...356 Market

CEMENT (WHITE).
*Tile Mfg. Co. (Franklin 5521) 526 Bay

CIVIL ENGINEERS.
*Breitz, W. W. (Ky 816) ..Clunie Bldg
*Sanborn & Corinson (Douglas 266)
.....251 Kearny

CLOTHES DRYER.
*Giles, O. A. (Park 1027) 121 Buchanan

COLD STORAGE INSTALLATION
*Hydrex Felt & Engineering Co... (Boyd & Moore, K'y 2386) 356 Market
H. W. Johns-Manville Co. (Douglas 698) .....168 New Montgomery

COMPOSITION FLOORING.
Western Asbestos Magnesia Co.....
.....25-27 So. Park

CONCRETE CONSTRUCTION.
Bluxome & Co. (Ky 3261).....
.....Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177)
.....Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1113)
S. F. Stone & Brick Co. (Merritt 459 B 1961) Foot 9th Ave., E-Oakland

CONCRETE FORM CLAMPS.
*White, S. A. (But 1575) 375 Monadnock

CONCRETE HOISTS.
Pioneer Asphalt (Kearny 727) ..213 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, Ky's 2386).....356 Market

CONCRETE MIXERS.
*Foote Concrete Mchy. Co. (K'y 32)
.....990 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny. 2975).....787-9 Folsom

CONCRETE ROCK.
*Clover Leaf Machine Co. (Ky. 2386)

CONSULTING ENGINEERS.
Brunnier, H. J. (Kearny 3308).....
.....671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2470—C 4415) .....68 Post

CONTRACTORS AND BUILDERS.
Ahlgren, C. N. P. .....402 Kearny
*Baggs & Son, W. H. .....2101 Hayes
Biller, J. .....402 Kearny
Carlson, Elmer .....309 Prospect Ave.
Coburn, Ira W. .....402 Kearny
Hargraves, A. E. .....
.....11 Telegraph Ave., Oakland
Heaphy, J. J. .....1725 Lombard
Pierson & Lee (Mkt. 5483)...410 Grove
Hochbann & Co. .....244 Kearny
Johnston, A. B. ....Rm 406, 251 Kearny
Klenck & Muller.....Monadnock Bldg.
Koenig, Chas. J. U. .....520 Church
Koenig, L. B. G. .....402 Kearny
Moore Bldg. C. P. .....103 Mills Bldg.
Romain, S. (Franklin 2529)..1121 Geary
Trubeck, N. A. (Pac. 916)..783 6th Ave.
Williams, J. A. (Mkt 5743) 508 Gough
*Williams Bros. & Henderson.....
.....851 Monadnock

CONTRACTORS (GENERAL).
*Healy-Tibbitts Con. Co.....9 Main
Reese & Rounires (Douglas 2853).....
.....321 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.
*Foote Concrete Mchy. Co. (K'y 39)
.....990 Monadnock Bldg.
*Lansing Wheelbarrow Co. 787-9 Folsom

CORNER BEAD.
Boyd & Moore (K'y 2386)...356 Market
*Richards, J. W. (K'y 1869).....
.....808 Monadnock Bldg.
*Western Bldrs' Supply Co., 680 Mission

CORNICES & SHEET METAL WORK.
Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S. .....25 Shotwell
Barth Cornice Works..628 Valencia St.
Cronan, Wm. .....338 Guerrero
*Gullfoy Cornice Works (Mkt 561) 209 8th
Hurabielle Bros....775-777 Broadway
Morrison & Clark. McAllister nr Octavia
*Moffat, H. W. & Co.....Pacific Bldg.
Ploch, Frank J. (Mkt. 1552) 428 Hayes

CORRUGATED IRON.
Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2431).....554 Treat Ave.

CRUSHED ROCK.
*Bay Development Co. (Ky. 6313).....
.....153 Berry
*California Bldg. Material Co.....
.....714 Pacific Bldg.
*Caesaretto, J. (Krny 3849)..345 Berry
*Standard Crushed Rock.....9 Main

DAMP PROOFERS.
Reigle & Jamison.....406 Kearny

DAMP PROOFING MATERIALS.
*Boyd & Moore(K'y 2386)..356 Market
*Paraffine Paint Co.....25 First
*Parrott & Co.....320 California
Western Asbestos Magnesia Co.....
(Douglas 3860).....25 South Park

DOOR CHECK AND SPRING.
The Norton (F. D. Morrell) (Tel. Kearny 740).....372 Jessie

DOOR CLOSER AND OPENER.
Akard, D. B. (Mission 2252)...4167 20th
*Richmuller, Geo. (Feldmont 2422)
.....842 37th, Oakland
Schmitz, F. (Pacific 1232)..627 2d Ave

DOOR HANGERS.
*John's Hanger Mfg. Co. (K'y 525)
.....823-25 Folsom

DOORS—WAREHOUSE.
*"Cross" Horizontal Folding Door...
*Boyd & Moore(K'y 2386)..356 Market

DOORS—METAL.
*Boyd & Moore(K'y 2386)..356 Market

DOORS AND WINDOWS.
Holden-Deupree Co. (Mk't 2741—M 2741) .....124 W-Mission

DUMB-WAITERS.
*Energy Elevator Co. (Ky. 2386)..
(Boyd & Moore).....356 Market St.
Wells & Spencer Mch. Co.(Ky. 664)
.....178-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.
*Butte Eng. & Elec. Co.(Kearny 1970)
.....662-6 Howard
Camino Electric Co. (Fkln 2660)....
.....1715 Greenwich
Central Elec. Co. (Douglas 287).....
.....386 Stevenson
Cal. Elec. Const. Co. (Kearny 1545)
.....850 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 953).....326 Ellis
Manhattan Elec. Co. (Mission 3490)
.....966 Alabama
Wittman, Lyman&Co(Mkt 746)215 Polk

ELEVATORS.
L. V. Roberts Machine Wks (Kearny 6245—J 5187).....59 Clementina
Otis Elevator Co (Kearny 3026)....
.....Stockton and Beach
S. F. Elev. Co. ...Krny 3443 .256 Spear
*Van Emon Elevator Co. (Douglas 3577).....46-54 Natoma
Wells & Spencer Machine Co. (Brodessar Elec. Mfg. Co.).....172 Beale

ELEVATOR GRILLES.
*North Star Iron Wks. (Mkt 4406)

EMPLOYERS' LIABILITY.
Robertson, Spengler & Lloyd (Sutter 348).....1st National Bank Bldg.

ENGINEERS.
*Healy-Tibbitts Con. Co.....9 Main

ENGINES—GAS AND STEAM.
*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

FIREBRICK.
*Golden Gate Brick Co. (K'y 3878)..
.....660 Market
*Henry Cowell Lime & Cement Co.
(Kearny 2095).....9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010).....Mills Bldg.
*Western Bldrs' Supply Material Co. (Tel. Kearny 2647).....420 California

FIRE DOOR FIXTURES.
*Falls Mfg. Co. (Sutter 554) 217 First

FIRE ESCAPES.
*North Star Iron Works (Mkt 4406)
.....1271 Folsom

FIREPROOF MATERIALS.
H. W. Johns-Manville Co (Douglas 698).....168 New Montgomery
*Roebling Constr. Co. (Ky 222)...
.....Crocker Bldg
*S. F. Fireproofing Co....809 Monadnock
Western Asbestos Magnesia Co.....
(Douglas 3860).....25 South Park

FIRE PROOF PAINT.
*White, S. A. (But 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.
Lilley & Thurston.....82 Second

FIRE PROOF WINDOWS.
White SA(But 1575)375 Mon'd'k 'Luptons'

FIREPROOF SYSTEM.
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.
*Morris, L. A. .....833 Monadnock Bldg.
*Western Expanded Metal Co.....
.....333 Kearny
*Roebling Constr. Co.....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

FLOOR TILES
*Tile Mfg. Co. .....551 Kearny

GALVANIZED SHEETS.
Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2726)1120 Mission
*Meurer Bros. Co. .....630 Third

GAS AND ELECTRIC FIXTURES.
American Gas Fixture Co. (Mkt. 2219)
.....2118 16th
*Shermund & Kraus.....1432 Mission

GAS GRATES AND LOGS.
*McGeorge & Cooper (C 5723).....
Room 10, 16 Geary & 816 E-16th, Okd.
*Pure Air Range & Grate Co. .....
(Ky 5397; C 2715) 418 Mech. Bk. Bldg.

GLASS—ALL KINDS.
*Calif. Art Glass Wks. (Krny 1817)
.....938 Howard
*Fuller, W. P. & Co...Beale & Mission
Grossilcht, Sig (Mkt 2451) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4903)—
(M 2902).....461-87 Valencia
Mutual Plt&Window Glass Co (Home M 2457, Market 4364)...1321 Mission
*Oriel Glass Works.....2846 Gough
*S. F. Art Glass Works....946 Mission

GLASS, ART.
*Cal. Art Glass (Ky 1847) 768 Mission
Grossilcht & Dinniens (Mkt 2451—J 5523).....460 McAllister
Hurrell, N. A. (Mkt 2429)...292 Gough
*Oriel Glass Works.....2846 Gough
*S. F. Art Glass Works....946 Mission
Sierra Glass Co.....1732 Greenwich
United Glass Works.....115 Turk

GLASS—MOSAIC.
Schwarz & Gottlieb (Franklin 1537...
.....1314 Fillmore and 560 Eddy
*S. F. Art Glass.....946 Mission
Sierra Glass Co.....1732 Greenwich
United Glass Works.....115 Turk

Pine and Hardwood.

INLAID FLOOR CO., 406 Eddy St., S. F.

GLUED UP PANELS.
Niehaus & Co. (Ky 1806), 584 Brannan

GRADING.
*Healy-Tibbitts Con. Co.....9 Main

GRAVEL.
Bay Development Co (Kearny 1854)
.....153 Berry
*California Bldg. Material Co.....
.....714 Pacific Bldg.
Grant Gravel Co.....37 Third St.
*Standard Crushed Rock.....9 Main

GRILLE (Wood.)
*Inlaid Floor Co. (Franklin 2214)...
.....998 Eddy
*Western Bldrs' Supply Co.680 Mission

HARDWARE.
Bennett Bros. .....62 Third
Wright Hdwre Co (Kay 3869).....77 3d

HARDWOOD FLOORING.
Acme Hardwood Floor Co. .....
(Franklin 4046).....1103 Sutter
Hardwood Interior Co. (Fkln 2142)
.....1398 Folk St.
Boyd & Moore (K'y 2386)...356 Market
*Dieckmann Hardwood Co.....
.....Rm. 604, 244 California
*Parrott & Co.....320 California
*Inlaid Floor Co (Franklin 2214).....
.....998 Eddy
*Strable Mfg. Co. (Okd. 2244).....
.....1st bet Washington & Clay, Okd
*White Bros. (Butter 1367) .....
.....5th and Brannan Sts.

HARDWOOD LUMBER.
*Dieckmann Hardwood Lumber Co....
.....Room 604, 244 California St.
Niehaus & Co. (Ky 1806), 584 Brannan
*Strable Mfg. Co. (Okd. 2244).....
.....1st bet Washington & Clay
*White Bros. (Butter 1367) .....
.....5th and Brannan Sts.

HEATING AND VENTILATING
*Crenau's, Wm. .....338 Guerrero
Gilley-Schmid Co(Mkt 965)..13th&Erie
Hoffman & Meuser (Mkt 1242).....
.....1139 Howard
*Moffat, H. W. & Co.....Pacific Bldg.
Williamson Co., H. (Market 1674).....
.....Mission
Wittman, Lyman&Co.(Mkt 746)215 Polk

HOISTS.
*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.
*Dahlstrom Metallic Door Co. (Douglas 5459).....Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 2386).....356 Market

HOTEL FOR CONTRACTORS.
Armour Hotel (Builder on file).....
.....San Bruno & Lux Ave. So. S F

INTERIOR HARDWOOD FINISH.
*Inlaid Floor Co. (Franklin 2214)....
.....998 Eddy

INSURANCE.
Pacific Surety Co. (Sutter 145)....
.....1st National Bank Bldg.

INLAID FLOORS.
Acme Hardwood Floor Co. (Fr. 4046)
.....1103 Sutter
Hardwood Interior Co. (Fkln 2142)
.....1398 Folk St.
*Inlaid Floor Co (Franklin 2214)...
.....998 Eddy

IRON AND WIRE WORKS.
*Acme Iron& Wire Wks.36 Boardman Pl
West Coast Wire & Iron Works.....
.....748 Folsom

JOIST HANGERS.
*Falls Mfg. Co. (Sutter 554) 217 First
Lilley & Thurston.....82 Second
*Western Bldrs' Supply Co.680 Mission

LAUNDRY TRAYS.
*Furiong, Thos. .....360-64 Fell
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.

LIME AND CEMENT.
Algeltinger, E. (West 521)...1762 Ellis
*North Point Warehouse Co. (Ky. 3511).....Mason and Bay

LIME, LATH, HAIR, ETC.
*Henry Cowell Lime & Cement Co. (Kearny 2095).....9 Main St.
*Ryan, Geo. (Mkt 3596)..Army&Condon
*Western Building Material Co. (Tel. Kearny 2647).....420 California

LOCKERS—METAL.
*Hart & Cooley Co. (Boyd & Moore, K'y 2386).....356 Market

LUMBER.
*Acme Lumber Co. (Tel Kearny 2260)
.....6th and Channel
*Columbia Lumber Co. (Ky 322).....
Yards, Beach & Mason; Office, SW Clay & Front.....
Dempsey Lumber Co (Mkt. 186).....
.....Hooper near 7th
Hart-Wood Lumber Co (Kearny 3540)
.....244 Berry
Morrison Lumber Co (Tel Mkt 473)
.....723 Brannan
Robinson Bros. & Co.....8th Ave & "I"
*Ryan, Geo. (Mkt 3596)..Army&Condon
*Santa Fe Lumber Co. (Mkt 1425)..
.....17th & De Haro
Seymour & Millet.....142 Townsend
Schouten & Co., J. W. ....728 Bryant
*Van Arsdale-Harris Lumber Co.....
.....8th & Brannan
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

MACHINERY IN GENERAL.
*White, S. A. (But 1575) 375 Monadnock

MANTELS, TILES AND GRATES.
Bennett & Volts Co.....810 Van Ness
Lowry & Daly.....1652-62 Page
S. F. Mantel Co. (Mkt 4691)2261 Folsom
Schutte, Jno. H. .....773-80 Mission

MAPLE FLOORING.
*Dieckmann Hardwood Flooring Co.
.....244 California
*Strable Mfg. Co. (Okd. 2244).....
.....1st bet Washington & Clay, Okd
Boyd & Moore (K'y 2386)...356 Market

MARBLE DEALERS.
Mission Concrete & Mosaic Works..
.....321 Guerrero St.
Musto, Joseph, Sons-Keenan Co.....
.....525-65 North Point
New Co-Operative Marble & Mosaic Co. (J 3499).....612 Brannan

MARINE AND ACID PLANTS.
*White, S. A. (But 1575) 375 Monadnock

METAL CEILINGS.
Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2726) 1120 Mission
*Western Bldrs' Supply Co.680 Mission

METAL FIREPROOF PARTITION.
*Berger Mfg. Co. (Tel Market 2726)
*Knowles, A. (Doug. 3451) 985 Folsom
*Norris, L. A. .....Monadnock Bldg.
*Roebling Constr. Co.....Crocker Bldg.
*S. F. Fireproofing Co....809 Monadnock

METAL FURNITURE.
Parcells Safe Co(Kny 1219),587 Market

METAL LATH.
Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2726) 1120 Mission
"Cleveland" Expanded Metal Lath.....
(K'y 1869).....808 Monadnock Bldg.
*Richards, J. W. ....(K'y 1869)....
.....808 Monadnock Bldg.
*Roebling Constr. Co. (Ky 222)....
.....Crocker Bldg

METAL ORNAMENTS.
*S. F. Metal Stamp & Corr. Co. (Mission 2431).....554 Treat Ave.

METAL TRIM.

Kawneer Mfg. Co.
(Incorporated)
Makers of Store Fronts
USING
Kawneer System
OF GLASS SETTING
Have opened an office at **301 Williams Building**
S. E. Cor. 3rd and Mission Sts.
and are carrying a larger stock of their bars and mouldings than have heretofore been available on this Coast.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS: LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 640

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Doro Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Warehouse: 10th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Factory, 551-555 Brannan Street
Telephone Kearny 1516

Varnish 'LIQUID GRANITE' Varnish
The Best Varnish Ever Made For All Purposes Under the Sun
Phone Kearny 3231 BERRY BRO'S., Limited 666 Howard St.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J. 3021

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Mangr's. Tel. Douglas 5439

DIECKMANN Hardwood Co. **Hardwood**
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.
Office: 244 California Street—Mill and Yards: Beach and Taylor Street, S. F.

FLOORS — NOTE CONTINUOUS BOND — ROOF
SIDES — **CLINTON FIRE-PROOFING SYSTEM** — PARTITIONS
CEILINGS — FABRIC — WIRE LATH
L. A. NORRIS CO. Sales Agents 643-47 MONADNOCK BLDG.
Clinton Fireproofing Co. of Cal. Contractors for Fireproofing SAN FRANCISCO, CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP. Works at Napa Junction, Calif.
GENERAL SALES OFFICE—
324-5 Crocker Bldg., San Francisco
Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street
Telephone Kearny 2095
Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

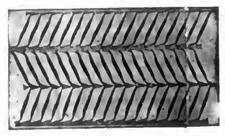
TWENTYFIRST YEAR NO. 68 SAN FRANCISCO, CAL., MARCH 24, 1911. THE PIONEER DAILY.

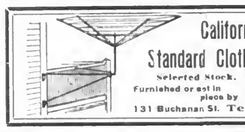
Amiwud The Latest Interior Finish for Buildings
AMIWUD is a mechanical reproduction (not imitation) of the beautiful, artistic hardwood grains, **Quarter-sawed Golden Oak, Quarter-sawed Weathered Oak, Mahogany** and **Janisero.** Write for full particulars to
The Paraffine Paint Company, 34 FIRST ST. San Francisco

North Star Iron Works,
Ornamental Iron Works
Steel Folding Gates, Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work a Specialty.
Phone Market 4406
1271 Folsom St. cor. 9th

FRIDAY MARCH 24

W. W. Breite, C.E.
Structural Engineer
Begs to announce the removal of his office to Rooms 400, 401, 402 and 404 Thomas Clunie Bldg. California & Montgomery Streets, San Francisco.
Tel. Kearny 815
Home C 5815

Herringbone Expanded Steel Lath is the Most Rigid.

Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 59 3rd St. OAKLAND, 101 Telegraph Ave.


California Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. Giles
131 Buchanan St. Tel. Park 1037
Lawn, $6.50
Roof, $10.00
Balcony, $12.50

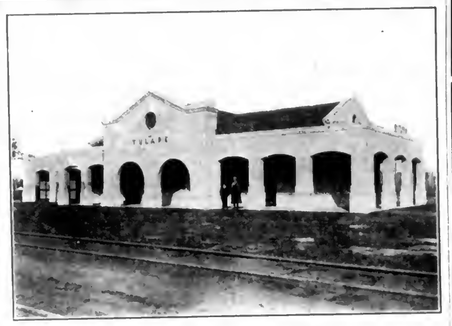
C. S. HOFFMAN C. W. FLEIGNER
Golden Gate Structural ----AND---- Ornamental Iron Works
We Carry a Full Stock of Structural Material
Telephone Market 5446 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1976

PATRONIZE A SAN FRANCISCO FACTORY
TRADE FALLS MARK
POST CAPS, BASES
JOIST HANGERS
LABELED UNDERWRITERS TRADE FALLS MARK
FIRE DOOR HARDWARE
Falls Manufacturing Co.
Phone Sutter 554 J 3816
J. C. KORTICK, Pres. & Gen. Mgr.
Factory & Office 317 First St.

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

BIRD NEPONSET PRODUCTS TRADE MARK Reg. U.S. Pat. Off.
FLORIAN
ONE SHEET EQUAL TO SIX SHEETS OF ORDINARY DEADENING FELT
THE LILLEY & THURSTON CO.
Kearny 2548, Home J 2546
82 - 2nd St., San Francisco 230 Ochsner Building, Sacramento


S. P. Co's DEPOT, TULARE. D. J. PATTERSON, Architect.

The S. P. Co. faced their new depot at Tulare with "Golden Gate Sandstone" brick from Golden Gate Brick Company, who also furnished the red brick, rock, white Del Monte sand, etc., for the above building.

Ever Visit Los Angeles?
TAKE A RIDE ON
One of Eight Elevators
INSTALLED IN
Pacific Electric Ry. Building
BY
Van Emon Elevator Co.

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS, ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paints
Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 848-870 Brannan St Bet. 4th & 5th, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
BAKER BROS., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1146 Office -- Showroom -- Warehouse 671 Mission Street, S.F.

25-27 South Park **Western Asbestos Magnesia Co.** Douglas 3960
The Philip Carey Company's Boiler and Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Carey's Flexible Cement Roofing, Linofelt for sound deadening & Insulation of Buildings, Occidental Mastic Flooring, Etc.

G. A. BUELL CO.
General Mill Work. :: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1055 730 Hooper Street

GET THE BENEFIT OF THE OLDEST AND MOST EXPERIENCED COLD STORAGE EXPERTS.
We are prepared to furnish and install insulation for all classes of cold-storage work, ice-making, and refrigerating plants, breweries, packing houses, etc.
SOME J-M INSULATING PRODUCTS.
J-M Pure Cork Stencils — J-M Mineral Wool
J-M Granulated Cork — J-M Waterproofing Materials
J-M Impregnated Cork Boards — J-M Hair Felt
Call or Write for Catalogue. H. W. JOHNS-MANVILLE CO.,
150 New Montgomery Street. San Francisco, Cal.

San Francisco Architectural Club.
Life Class now organized. Classes every Friday Evening, 8 to 10 P. M. Tuition Free.
History Class organized.
All members wishing to take advantage of these classes will please call at Club Rooms, 126 Post Street, and enroll as students without further delay. LIFE CLASS COMMITTEE,
A. Lafranchi, Chairman.

H. A. Chalmers, Inc.
Cement *and* Plaster Contractors
Phone Sutter 453 646 Monadnock Bldg., S. F

Telephones: Kearny 2028, Home C 2028
Wire Grill Work. Artistic Metal Work
Pacific Fence Construction Co.
Woven Wire and Ornamental Iron Fencing
Wire Products.
350 MARKET STREET SAN FRANCISCO


Chicago Improved Cube Mixer on Trucks Without Power.
Actual records, such as 80, 96 and 100 batches of well-mixed concrete per hour, should be convincing proof of superiority of cube mixing principles.
We Carry Full Stock
Kearny 2975 - J 2975
Lansing Wheelbarrow Co.
787 Folsom Street San Francisco

Decoret A richly tinted gloss finish for refinishing in color any wood or metal surface. All colors.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays.
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th. San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1879.
The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription $1.00 per month. Delivered daily.

Editorial Comment.

News In Brief.

$3,000,000 CUSTOM HOUSE FIRE.
HELENA, Mont., March 23.—Fire in the custom house and court house destroyed records valued at $3,000,000.

CHILE TO SPEND MILLIONS.
SANTIAGO, CHILE, March 23.—The government has invited tenders for a branch connecting work at the ports of Valparaiso and San Antonio. It is estimated that an expenditure in the neighborhood of $15,000,000 will be required. The bids will be opened at the end of July.

WILL BUILD CHURCH.
OROVILLE (Butte Co.), March 23.—Over $5000 has been raised by the committee which is soliciting the $20,000 needed to build the new Congregational Church. The Committee has visited but few of the residents and is meeting with success in its efforts. Three bids for building the structure have been received, but none have been accepted.

TO INSPECT CALIFORNIA FORESTS.
WASHINGTON, March 23.—Forester Graves next week is to begin an inspection of the California National forests. He will examine bids April 1st for a billion feet of timber in the Trinity forest.
Reclamation Director Newell is planning a Spring inspection tour of the California, Oregon and Nevada reclamation projects. He does not expect the Taft administration to press the Tahoe condemnation suit.

SAY CONTRACTORS VIOLATED AGREEMENT.
CHICO (Butte Co.), March 23.—Considerable dissatisfaction has been occasioned by the action of the John Healy Contracting Company of Oakland, who it is claimed, in violation of a verbal agreement, entered into with Butte City Trustees at the time they were granted the contract for the storm sewer work of this city, yesterday discharged six local men from the construction work and substituted laborers of foreign extraction whom they imported from the vicinity of the bay.

COUNTRY BANKS BID FOR BONDS.
Treasurer McDougald Wednesday received bids from the Sebastopol First National Bank for $15,000 of the Geary street bonds and the Petaluma Savings Bank for $25,000 of the same securities presumably acting for clients inquiries were also received from a Stockton bank in response to a request for bids for redwood ties for constructing the road. Julius Heyman & Co. have submitted a bid of $64 per hundred for the 30,000 ties required.

S. P. ELECTION APRIL 5th.
LOUISVILLE, (Ky.) March 23.—The annual meeting of the Southern Pacific will be held in Beechmont April 5th, at noon, for the election of directors and the transaction of other routine matters.
The officers of the company are R. S. Lovett, president; J. C. Stubbs, vice-president and traffic manager; E. E. Calvin, vice-president; William Mahl, vice-president and controller; W. F. Herrin, vice-president; E. O. McCormick, vice-president; Alexander Millar, secretary and A. K. Vanderventer, treasurer.
The directors who will probably be reelected are:
R. S. Lovett, New York; Henry W. de Forest, Oyster Bay; Robert Goelet, Newport; J. Logden Mills, New York; A. L. Stiff, Oyster Bay; Clarence H. Mackay, New York; Z. W. Havard, Cotting, New York; Frank A. Vanderlip, New York; W. W. S. Thorne, New York; Charles M. Peabody, New York; William Rockefeller, New York; H. E. Huntington, New York; Otto H. Kahn, New York and Marvin Hughitt, Chicago.

GOVERNMENT FINANCES SHOW IMPROVEMENT.
WASHINGTON, March 22.—March promises to make a better showing than February did in government finances. Receipts from all sources are keeping pace with February and the expenditures have been fully $2,000,000 less, although advances to the army to date are $2,000,000 more than last month.
Panama canal expenditures to date, however, have been only about $1,000,000, and, while February showed a deficit on all accounts of more than $3,000,000, the figure for this month is a little more than $1,600,000.
The general fund and the working balance are each $1,000,000 better today than a month ago.

DIXON TO ADVERTISE.
DIXON, March 23.—The residents of Dixon have decided to spend $1,200 for advertising the city. The citizens of Dixon are also preparing for a big May day celebration this year.

S. P. MUST PAY GOOD PRICE FOR RIGHT OF WAY.
REDWOOD CITY, March, 23.—With a verdict in favor of the defendants in the case of the Southern Pacific against the heirs of John T. Doyle, the proceedings brought by the railroad company in a suit of condemnation of right of way ended in the court of Judge George H. Buck yesterday.
In 1910 the heirs of the Doyle estate gained possession of 10 acres of the Southern Pacific land, which was deeded to the company by Doyle before his death, with the provision that it should revert to his heirs after 50 years.
Upon the filing of the claim the Southern Pacific condemned the land as a right of way, and asked the court to set a price upon the property.
The case began Tuesday, and yesterday the jury decided that the railroad should pay $10,000 an acre for the right of way of 10 acres.

Store Building—Portland, Ore.—The excavation work has been commenced for a two-story frame store and flat building to be erected at the northwest corner of Sixty-first and Belmont streets by W. A. Hossack. Cost upward of $6000.

Sawmill—Santa Fe, N. W.—Large sawmill at Ring, 25 miles north of Cimarron in West Colfax county, was destroyed by fire. Loss was $12,000 which was partially covered by insurance.

Among the Architects.

Architect John J. Foley Monadnock Bldg. has completed the plans for the new building which is to be erected for St. Joseph's Church on Tenth St. between Howard and Folsom streets. The new building will be used for a residence for the sisters and also as an art and music conservatory. The present building used for these purposes will be moved to a new foundation and two additional stories put on and its general appearance changed. The new building is also good in its classic style and the exterior will be of cement plaster on metal lath. Besides the apartments for the Sisters there will be a large assembly room a music room and chapel and a conservatory on the fourth floor.
The mechanical equipment of the building is complete in every detail including a steam heating plant and complete laundry machinery in the basement. The work is to be done by day's labor and will be started at once so that the structure will be complete by the time that the fall term of school opens.
Architect Foley is also preparing plans for considerable other work in this city and down the peninsular which will shortly be ready for figures. The plans for two handsome residences which are to be erected at Burlingame are now on the boards and will be completed as rapidly as possible. One of these dwellings is to be erected for Mr. Mitchell and will contain seven rooms and baths. The exterior will be shingled and the building will be located on large open lot places. The materials will be of brick and tile. The cost of the work is estimated at $7000. The other dwelling mentioned is to be erected for Mr. Sherwood and will cost about $5000. This is to be built in the Tudor style and will contain five rooms, tile and slate roof. There will be four open fireplaces with brick hearths.
Architect Foley is also designing the Masonic Hall building which will be erected at Redwood City. The building will contain two flats of five and six rooms each and a large lodge room. The building will be two stories high and will cost about $15,000.

"Tabor" REVERSIBLE WINDOWS
Vertical and Horizontal Pivoted Windows and Double Hung Reversible Windows.
356 Market Street **BOYD & MOORE** Sole Agents Tel. No. Ky 2356

CIVIL SERVICE EXAMINATION.

ASSISTANT DIRECTOR.
Office of Public Roads, Department of Agriculture.
April 22, 1911.

The United States Civil Service Commission announces an examination on April 22, 1911, to secure eligibles from which to make certification to fill a vacancy in the position of assistant director, office of Public Roads, Department of Agriculture, at $3,000 per annum, and vacancies requiring similar qualifications as they may occur, unless it shall be decided in the interest of the service to fill the vacancy by reinstatement, transfer or promotion.
No merit, scholastic or academic test will be given, and competitors will not be required to appear at any place for examination.
The examination will consist of the subjects mentioned below, weighted as indicated:

Subjects.	Weights.
1. Education and technical training	25
2. Experience in practical road building	30
3. Practical experience and fitness in the executive and administrative side of road work	30
4. Publications	15
Total	100

For this position it is desired to secure a person with initiative who is fully able to conduct the engineering and the administrative work of the office. He should have training and experience in the construction of roads and in highway engineering of a general and varied character. The position to be filled is one of much responsibility, and applicants will be required to show that they have had not only a broad training but also extensive experience as an executive in the various branches of road work. They must also show that they have had at least three years' experience in practical road work in addition to the time spent in college study.
Age limit, 30 years or over on the date of the examination.
Under a recent act of Congress an applicant for this examination will be required to show in application Form 304 that he has been actually domiciled in the State or Territory in which he resides for at least one year previous to the date of the examination.
This examination is open to all citizens of the United States who comply with the requirements.
This announcement contains all information which is communicated to applicants regarding the scope of the examination, the vacancy or vacancies to be filled, and the qualifications required.
Applicants should at once apply either to the United States Civil Service Commission, Washington, D. C., or to the Secretary of the board of examiners at the post office, San Francisco, Cal., for application and examination Form 204 and special form. No application will be accepted unless properly executed and filed with the Commission at Washington in complete form, with the material required, prior to the hour of closing business on April 22, 1911. In applying for this examination the exact title as given at the head of this announcement should be used in the application.

THE DISPERSION OF FOG.

Dust is responsible to a large extent for the formation of fog. Fog is defined as the precipitation of a vast number of minute globules of water in the air near the earth's surface, usually produced by the cooling of the air below the dew point, whereby a portion of its vapor is condensed.
This is true, of course, but in order to produce the condensation there must be small nuclei, or particles of dust, around which as centers the water may condense. In large manufacturing cities like London and Pittsburg fog is an important factor in industrial life. Many efforts have been made to devise some simple, inexpensive means by which fog may be dispelled. As yet, the use of electrical discharges of high-tension currents seems to be the most practical solution of the problem.
A practical test of this method of dispelling fog was made by Lodge a few years ago on a fairly large scale in the quadrangle of the University of Liverpool. On a foggy day, when the fog was so dense that one could not see a foot into it, the trial was made. The wire network of the apparatus was connected up to a source of high-tension electrical current. Instantly the fog was dispelled for a considerable space in the vicinity of the wire, thus demonstrating the practicability of Lodge's method of fog dispersion.
The time will come when such fog dispellers will be put into operation in places where their economic value would be highest, such as in the entrance to New York harbor, along the Chicago river, the Thames and other places where their use is clearly indicated. Possibly in the far-distant future all of our large cities may have their bureaus of mists and fogs, enabling us to disperse at will the occasional fog and the perenial smoke which envelopes us.—J. Gordon Ogden in Popular Mechanics Magazine.

Santa Monica, Cal.—Apartment house, 3 story and base, brick 60x120 $50,000. Architects Edgar and Edgar, Story Bldg., L. A. owner Carl F. Schrader. There will be stores on the first floor and 3 and 4 room apartments above. There will also be 24 bath rooms. The exterior will be of pressed brick and cement. The plans are nearly ready for figures.

Willows, Glenn Co., Cal.—Bank, 1 story and base, 40x100 $30,000. Architect H. Russell, Humboldt Bank Bldg. S. F. Owners A new corporation has been formed headed by H. J. Barceloux of Willows. Exterior will be of pressed or enameled brick. There will be large commercial vaults besides a safety deposit vault. Plans have just been started.

Medford, Ore.—Bank, 1 story and base, brick cost not given. Architects Beezer Bros., Seattle. Owners Medford National Bank. Plans are nearly complete.

Sausalito, Marin Co., Cal.—Reinforced concrete bridge. Contemplated work. The City Trustees are contemplating the construction of several small concrete bridges in that town and the type of construction is meeting with considerable opposition among the citizens.

ORIGINAL DEFECTIVE

M 3428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments

Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds Liability Insurance Accident and Health

Robt. J. Loughery

Plate Glass Burglary, Theft and Boiler Insurance

Phone Kearny 709

Representing Empire State Surety Co., Jas. C. Hayhurst, Gen. Agt., 572 Calif.

Member Of Builders' Exchange Telephone Douglas 3451

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS

FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco

Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY

Bay and Mason Streets

Lime, Plaster, Cement, Storage

Telephones: Kearny 3511 - C 3511

Walter A. Scott

PHOTOGRAPHER

Commercial and Pictorial

558 MARRET ST.

Phone Kearny 2688 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.

SAWED STONE A SPECIALTY

1902 Humboldt BK Bldg., Douglas 5396

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1902, C 3753. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

802 First National Bank Bldg.

Tel. Douglas 4093 C 3483

W. H. Bagge & Son, Inc.

BUILDING CONSTRUCTION

PHONE WEST 4530 2161 HAYES STREET

Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.

Ornamental Iron Work

Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President Telephones

FRANK J. SYMES, Vice-President DOUGLAS 1573

H. K. BURGESS, Secretary DOUGLAS 1574

Thomas Day Company

GAS AND ELECTRIC FIXTURES

726 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4767 713 BRANNAN ST., Cor. Harriet, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.

OF CALIFORNIA

Berger's "Classic" Metal Ceilings Proog Lock (wireless) Steel Studs and Furring

Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.

PHONES—Market 226; Home M 1074

Builders' Exchange Box 611

Builders' Association Box 101

STOCK

BRICK

WE SELL ARTISTIC

RED FACE BRICK

AT MEDIUM PRICES

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
950	Paladini	Trevia	21200
951	Schmidt	Ahlgren	3470
952	Hancock	Symon	3000
953	Devincenzi	Trevia	1932
954	Hertelsen	Larsen	

(950.) **Sansome E 80 S Vallejo E 126-6** xS 57-6. All work for two-story and basement reinforced concrete stable with brick curtain walls, asphaltum roof.

Owner.....A. Paladini.

Architect ...Welsh & Carey, Metropolis Bank Bldg., S. F.

Contractor..Trevia & Pasquinetti, 1735 Mason, San Francisco.

Filed Mar. 23, '11. Dated Mar. 23, '11.

2nd story floor laid.....$3975

Frame complete and concrete roof on.....3975

Brick work completed.....3975

Finished and accepted.....3975

Usual 35 days.....5300

Total cost, $21,200

Bond, $5300. Surety, American Surety Co. Limit, 80 days. Forfeit, $10. Plans and specifications filed.

(951.) **Sacramento N 171-9 W Steiner** W 28xN 128 WA 391. All work except finishing hardware, gas fixtures, shades, electrical work, grates and tiling for fireplaces,painting and plumbing for frame residence.

Owner.....Richard Schmidt, Jr., 2nd and Bryant, S. F.

Architect ...F. H. Martens, 119 Il Turk, San Francisco.

Contractor..Carl N. P. Ahlgren, 402 Kearny, San Francisco.

Filed Mar. 23, '11. Dated Mar. 22, '11.

Frame up.....$750

Ready for lathing.....600

Inside ready for painter.....600

Completed and accepted.....650

Usual 35 days.....870

Total cost, $3470

Bond, none. Limit, 100 days. Forfeit, $5. Plans and specifications filed.

(952.) **Ellis N 27-6 W Leavenworth.** Wrecking, leveling and removing of building to foundation but not below level of Ellis street.

Owner.....Elaine Hancock.

Architect ...None.

Contractor..Symon Bros., 1336 Kentucky, San Francisco.

Filed Mar. 22, '11. Dated Mar. 21, '11. Owner to receive $1000 for brick, steel, iron or building materials taken from building on signing of this agreement .....

Total cost, ——

Bond, etc., none. Plans and specifications, none.

(953.) **Mason W 102 S Union 25x137-6.** All work for three-story frame building (3 flats.)

Owner.....Angelo & Julia Devincenzi, 1739 Mason, S. F.

Architect ...G. Trevin, 1735 Mason, San Francisco.

Contractor..G. Trevia & G. B. Pasquinetti, 1735 Mason, S. F.

Filed Mar. 23, '11 Dated Mar 3, '11

Roof on $750

Brown coated 750

Completed 750

Usual 35 days.....750

Total cost, $3000

Bond, none. Limit, 50 days from Mar. 25. Forfeit, none. Plans and specifications filed.

(954.) **Clement N 32-6 W 19th Ave.** All work except electric fixtures and shades for one-story frame building, store and office.

Owner.....Andrew & P. J. M. Bertelsen, 573 6th Ave., S. F.

Architect ...None

Contractor..Chris Larsen, 180 Jessie, San Francisco

Filed Mar. 23, '11. Dated Mar. —.

Roof on $480

Plaster completed 480

Completed and accepted 480

Usual 35 days.....492

Total cost, $1932

Bond, none. Limit, 50 days. Forfeit, none. Plans and specifications filed.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded		Accepted
Mar 23, 1911	Walter E 217 S Dubocc Ave 25x125. J V Prior to Segurson Bros.	Mar 21, 1911
Mar 23, 1911	**Belvedere** W 50-9¾ N Carmel N 25xW 96. Emma French to George A Wara	Mar 17, 1911
Mar 23, 1911	**Bush** N 102-6 E Battery N 92-6 E 35 S 10 E 57-6 B to N Market th along Market to Bush 12-6 th W to beg. Charles Holbrook to Otis Elev Co.	Mar 21, 1911
Mar 23, 1911	**Clay and Broderick** SE S 100xE 27-6. Union Trust Co of S F Tr Wm S Rainey, decd to Kiernan & O'Brien	Mar 18, 1911
Mar 23, 1911	**Pine** S 200 W Larkin W 50xS 120. California Newton to Louis Hellmann	Mar 23, 1911
Mar 23, 1911	**Sutter** S 136-9 W Van Ness Ave W 23x8 120. The Congregational Emanu El to Henry Kern	Mar 21, 1911

Furlong's Laundry Trays Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING

Oil Burning Plants, Ventilating :: ::

198 West Mission St., Cor. 13th

Mar 23, 1911—**Dodge & Tuck SE** No. 475 to 479 Turk. E W Kaufman to G Tervia & G B Pasquinetti .....Mar 23, 1911

Mar 23, 1911—**Dolores** E 100 N 16th 27x117-10. A W Donovan to Christiansen & Smith..Mar 16, 1911

Mar 23, 1911—**Union & Broderick** SW S 87-6xW 32-6. Helena Macdonald to E C Delselkamp....Mar 21, 1911

Mar 22, 1911—**Dolores** E 154 N 16th. Gustav H & Josephine A Therkof to Christiansen & Smith..Mar 22, 1911

Mar 22, 1911—**California** N 45 W 26th Ave W 25xN 100. Henry A Francis to whom it may concern..Mar 21, 1911

Mar 22, 1911—**Key** SW (35th Ave So) 75 SE Jennings (J) SE 25xSW 100 lot 4 blk 591 Bay View Tct Sub 2. Bay Shore Bldg Co to Bay Shore Bldg Co.....Mar 18, 1911

Mar 22, 1911—**California & Maple** NW W 257-6 N 137-7½ W 17-6 N 132-7½ E 187-6 S 132-7½ E 87-6 S 132-7½. Hospital for Children & Training School for Nurses to C C Morehouse.....Mar 16, 1911

Mar 22, 1911—**Bartlett** E 80 N 23d N 40xE 125. William G Loewe to Charles Rein, Mar 17, 1911; L A Secor.....Mar 17, 1911

Mar 21, 1911—**Ashbury** SE 53-6 NE 16th NE 26-9 E 93-3½ S 25 W 102-9¾ Lot 2 Blk Z, Park Lane 6, Robert T McGrimes to whom it may concern.....Mar 21, 1911

Mar 21, 1911—**Stockton** W 84-6 S Lombard S 52xW 137-6. Angelo Ghiglione to N Sanguinetti, A Sanguinetti, Sanguinetti Bros..Mar 21, '11

Mar 21, 1911—**Carmel** S 233-10¾ E Cole E 25xS 131-9. William P Heaney to William P Redington .....Mar 21, 1911

Mar 21, 1911—**Clay and Broderick** SE S 100xE 27-6. Union Trust Co of S F Tr Wm S Rainey, deed to Petterson & Person.....Mar 18, 1911

Mar 21, 1911—**Guerrero & Clinton Pk** SE S 160xE 280. Mary's Help Hospital, Inc to M F Foy, M F Foy & Co .....Mar 13, 1911

Liens Filed

SAN FRANCISCO COUNTY.

Recorded		Amount
Mar 22, 1911	**Laidley** N 138 E Mateo. Bennett & Volz vs John Ernt	$62.50
Mar 21, 1911	**Twenty-third Ave** W 275 S Lake S 25xW 120. Douglas Gibson vs Alna Emily Gibson	$400
Mar 16, 1911	**Tenth Ave & Noriega** N WN 100xW 82-6. W J McWhirter & H E Drake, $45; E W Purcell, $72.50; Abraham L Hamblin, $70 vs Hugh E Pynn & Henry Meyer	
Mar 15, 1911	**Market** SE 100 NE 2d NE 40xSE 155. The Roebling Construction Co vs J L Stull & Louis Bonnikseen, Stull & Bonnikseen	$1140

NOTICE.

The partnership heretofore existing between P. J. LYNCH and B. T. OWSLEY has this day been dissolved by mutual consent.

Dated: San Francisco, March 21, 1911.

P. J. LYNCH.

B. T. OWSLEY.

Minor Jobs About Town.

475 11th; add to dwelling; owner, Dennis Costello. Premises; contractor, John Christensen, 475 11th; cost, $150.

76 Ellis; alter glass partitions in store; owner, Sig Cahen. Premises; contractor, J. Hehm & Co., 139 Oak; cost, $76.

SW Green and Kearny; add photo gallery to building; owner, V. Filippin. 1223 Kearny; cost, $100.

1503 Golden Gate Ave.; brick foundation and underpin dwelling; owner, J. Van Den Berg. Premises; contractor, N. H. Pearson, 2737 22nd; cost, $100.

839 Grant Ave.; alter entrances between stores; leasee, Shun On & Co., Premises; contractor, Geo. Nimmo, 710 Montgomery; cost, $60.

462 Turk; erect electric sign; owner, M. Gronzi. Premises; contractor, Illuminated Signs Co., 1068 Broadway, Oakland; cost, $75.

S Union 125 W Steiner; ones-tory frame stable and shed; owner, T. Dedieu 2311 Union; cost, $75.

7 St. Joseph Ave.; build new brick foundation; owner, John Teahan. Prem.; day's work; cost, $25.

250 Paris; alter windows and cornice in dwelling; owner, Abbie W. Mershon. Premises; contractor, L. C. Mershon. Premises; cost, $50.

E 5th Ave 197-6 N Parnassus Ave.; erect pole in lot; owner, Geo. G. Potter, 1365 5th Ave.; cost, $100.

1527a Geary; erect swinging electric sign; owner, Young King. Premises; contractor, Brumfield Elec. Sign Co.; cost, $50.

1261 Stockton; alter show window in store; owner, J. Welch. Premises; contractor, Cain Co., 1644 Stockton; cost, $135.

14 Clay; alter front of store; owner, Mr. Morgan, 1927 Broadway; contractor, H. Smith, 908 Laguna; cost, $25.

1518 8th Ave.; replace patent flue in dwelling; owner, D. S. O'Brien. Prem.; cost, $50.

2412 Van Ness Ave.; erect platform for 300-gallon tank; owner, Mrs. Autard Premises; contractor, P. Loustalet, 1221 O'Farrell; cost, $50.

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

Phone: Franklin 3915 / Home C 4545

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach

Mills At South Bend, Washington

G. W. MILLER

Commercial Photographer

Particular Attention Given to Copying of Line Drawings

Phone West 1314 1831 and 1833 Devisadero St., S. F.

EUREKA SASH, DOOR AND MOULDING MILLS

YARDS AND MILLS EUREKA, CAL.

CITY OFFICE AND WAREHOUSE 1715-1721 MISSION ST.

THE BEST SASH CORD MADE

EVERY FOOT IS STAMPED "Silver Lake A"

Paul M. Nippert Co.

Announces the removal of its offices to room 355 Mills Bldg.

Telephone Kearny 1452 Home C 1472



Investigate! Then Decide to buy a FOOTE MIXER.

Foote Concrete Mchy Co.

Phone Douglas 1380

999 Mnoadnock Bldg.

San Francisco

Wheelbarrows Concrete Carts

Immediate Delivery

Harron Rickard & McCone

San Francisco Los Angeles

High School Of Fine Arts

I. ZANOLINI, Architect

Member of "Beaux-Arts" Royal Academy of Brera, Milan, Italy.

215 Schmiedell Building, 604 Montgomery St., S. F.

Wishes to announce the opening of the last term for the study of Architectural, Ornamental and Perspective Drawing April 1st to June 30th, 1911.

Programme of Evening Lessons from 7 to 9 P. M.

Monday.....Ornamental Drawing

Tuesday.....Architectural Drawing

Wednesday and Thursday..Perspective Drawing.

Friday.....Ornamental Drawing

CESSATION OF LABOR.

Mar 22, 1911—**Powell** E 115-6 N California N 22xE 56. Milton S Elsner to Walker & Kingsland, Work ceased.....Feb 18, 1911

New Applications For Electrical Inspection.

NOTICE.

TO ALL CONCERNED:

The Installation of conduit of the sizes mentioned in "1911 Local Installation Rules" appearing under the head of "Wiring Data for Motors" will not be enforced by this Department.

The requirements of Local Rule 24 will govern for the class of work in question.

W. H. URMY,

Chief, Department of Electricity.

5609 776 Sutter; owner, Paul E. Geo. V. and A. Hiber; contractor, Otis.

5610 501 Turk; owner, G. G. Burnett Est. Co.; contractor, Otis. Elev. Co.

5611 242 Minna; owner, Jno G. Sutton Co.; contractor, Otis Elev. Co.

5612 236 Natoma; owner, Jno. G. Sutton Co.; contractor, Otis Elev. Co.

5613 431 Kearny; owner, Hyman Bros.; contractor, Otis.

5614 514 Washington; owner, Jonas Schoenfield Co.; contractor, Otis.

5615 824 Mission; owner, B. K. & B. Co.; contractor, Otis Elev. Co.

5616 912-38 North Point; owner, D. Ghirardelli Co.; contractor, Otis.

5617 45 Federal; owner, Rincon Warehouse Co.; contractor, Otis.

5618 2380 Mission; owner, McEnery; contractor, W. H. Woodman.

5619 278 Edgewood Ave.; owner, Meyer Levy; contractor, E. H. Paul.

5620 1649 Haight; owner, Hirsch; contractor, E. H. Paul.

5621 11th Ave 150 S California; owner, Gott; contractor, Roy E. Hanson & Co.

5622 460 Jessie; owner, Whittell Realty Co.; contractor, Otis Elev. Co.

5623 305 9th Ave.; owner, Modern French Bakery; contractor, City Protective Elec. Co.

5624 453 Bush; owner, Grabau Bros. contractor, Metropolitan Elec. Works.

5625 2528 Mission; owner, D. Coffin; contractor, Home Elec. Works.

5626 2482 Mission; owner, J. Creighton; contractor, Wells-Spencer Mch. Works.

5627 204 Pawell; owner, ——; contractor, W. H. Kirsten.

5628 1148 Harrison ;owner, Metropolitan Laundry; contractor, J. A. Pryal

5629 2474 Mission; owner, Modern French Bakery; contractor, City Protective Elec. Co.

5630 1000 Clement; owner, Cascade Market; contractor, Bay Counties Elec. Construction Co.

5631 516 42nd Ave.; owner, J. J. Kerrigan; contractor, F. I. Brewer.

5632 SW Brazil and Naples; owner, H Cahn; contractor, De Luxe Elec. Sign Company.

5633 909 Ashbury; owner, Warner; contractor, Schulenburg Elec. Co.

5634 1305 Fillmore; owner, Premium Theatre Co.; contractor, Modern E. & S. Co.

5635 1063 Market; owner, Premium Theatre Co.; contractor, Modern E. & S. Company.

5636 2680 Mission; owner, Premium Theatre Co.; contractor, Modern E. & S. Company.

5637 2552 Mission; owner, Premium Theatre Co.; contractor, Modern E. & S. Company.

5638 1531 Fillmore; owner, Premium Theatre Co.; contractor, Modern E. & S. Company.

5639 832 Kearny; owner, Derby Club contractor, F. I. Brewer.

5640 353 Montgomery; owner, Horwich Bros.; contractor, Elec. Motor & Machine Co.

5641 827 Market; owner, Kallman Bros.; contractor, Kohlwey-Travers Co.

5642 Post and Jones; owner, Schmeidell; contractor, Jno. G. Sutto Co.

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at 338 GUERRERO ST.

Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Slate

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made In: Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co. 630 THIRD ST.

Phone Kearny 525

JOHN'S HANGER M'F'G CO.

Manufactures

JOHN'S PARLOR DOOR HANGERS

832-838 Folsom Street San Francisco

Telephones S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products

Office, 116 Natoma St., S. F.

5643 17 Stockton; owner, Hornlein Inv. Co.; contractor, Butte E. & E. Co.

5644 3 Gough; owner, Clinck; contractor, H. L. Zollensky Elec. Co.

5645 Fillmore — 100 S Sutter; owner, Harry Hahrs; contractor, A. E. H. Ridley.

Building Contracts.

SAN MATEO COUNTY.

Burlingame. Furnishing, setting and cleaning of all hardwood floors for two-story and basement frame residence.

Owner.....Geo. A. Newhall, Newhall Bldg., San Francisco.

Architect ...Lewis P. Hobart, Crocker Bldg., S. F.

Contractor..Hardwood Interior Co., 1206 Polk, San Francisco.

Filed Mar. 15, '11. Dated Mar. 10, '11.

Work completed 75%

Usual 35 days.....25%

Total cost, $1725

Bond, none. Limit, 14 days. Forfeit, none. Plans and specifications filed.

Ornamental iron work on above.

Contractor..Alex Haus, 16th & Bryant, San Francisco.

Filed Mar. 15, '11. Dated Mar. 10, '11.

Progressive payments of 75% & 25%

Total cost, $2070

Bond, none. Limit, June 1. Forfeit, none. Plans and specifications filed.

Tile floors, base and wainscot on above

Contractor..Erl M. Richardson.

Filed Mar. 15, '11. Dated Mar. 9, '11.

One-half work completed.....37½%

Work completed 37½%

Usual 35 days.....25 %

Total cost, $1960

Bond, none. Limit, 3 weeks. Forfeit, none. Plans and specifications filed.

Finish hardware on above.

Contractor..Joost Bros., 1274 Market, San Francisco.

Filed Mar. 16, '11. Dated —

Progressive payments of 75% & 25%

Total cost, $4275

Bond, limit, forfeit, none. Plans and specifications filed.

Lot 16 Blk 40 Easton Add'n to Burlingame No. 7. All work for two-story and basement frame residence.

Owner.....S. E. Hargrave, S. F.

Architect ...None

Contractor..G. H. Moore & Geo. E. Burlingame, Monadnock Bldg., San Francisco.

Filed Mar. 16, '11. Dated Mar. 16, '11.

Frame up $785

Plaster work completed.....785

Notice of completion filed.....795

Usual 35 days.....795

Total cost, $3150

Bond, limit, forfeit, none. Plans and specifications, none.

Lot 35 Map No. 1, Burlingame Park. Two-story and basement frame residence.

Owner.....H. N. Stetson, Mills Bldg., San Francisco.

Architect ...Howard & White, Lick Bldg., S. F.

Contractor..Cavanagh & Vezina, S. F.

Filed Mar. 22, '11. Dated Mar 21, '11.

Frame up $3443.75

Plaster work complete.....3443.75

Building complete.....3443.75

Usual 35 days.....3443.75

Total cost, $13,775.00

Bond, none. Limit, 120 days. Forfeit, none. Plans and specifications filed.

Building Contracts.

SANTA CLARA COUNTY.

Campus Leland Stanford Jr University Palo Alto. Remodeling two-story and basement frame residence.

Owner.....Board Trustees Leland Stanford Jr., University, Palo Alto.

Architect ...A. J. Bain.

Contractor..George B. Moore, Mayfield.

Filed Mar. 20, '11. Dated Mar. 11, '11.

One-third work complete....$1272.50

Two-thirds work complete.. 1272.50

All work complete..... 1272.50

Usual 35 days..... 1272.50

Total cost, $5090.00

Bond, none. Limit, 70 days. Forfeit, none. Plans and specifications filed.

Tenth and San Fernando NE Cor., San Jose. All work except plumbing for remodeling frame cottage.

Owner.....Walter E. Bean.

Architect ...None.

Contractor..A. M. Whiteside.

Filed Mar. 22, '11. Dated Mar. 1, '11.

Rough work complete.....$120

Plastering completed 120

All work completed..... 120

Usual 35 days..... 120

Total cost, $480

Bond, none Limit, 60 days. Forfeit, none. Plans and specifications filed.

Lot H of Kendell Sub Div. of Lots 1 and 2 Peter Small Tract near Los Altos. All work for two-story and basement frame dwelling.

Owner.....L. R. Lenox.

Architect ...None.

Contractor..Pittman & Upham, S. J.

Filed Mar. 20, '11. Dated Mar. 15, '11.

Frame up $994

Brown coated 994

Building completed 994

Usual 35 days.....994

Total cost, $3976

Bond, none. Limit, 70 days. Forfeit, $3. Plans and specifications filed.

Hanson and Fourth SE. Gilroy. All work for one-story frame dwelling.

Owner.....William H. Schell.

Architect ...None.

Contractor..G. A. Fenn.

Filed Mar. 22, '11. Dated Mar. 20, '11.

Work started $560

Building enclosed 560

Usual 35 days.....565

Total cost, $1685

Bond, $500. Sureties, Albert Carey and R. A. Head. Limit, 1½ months. Forfeit, none. Plans and specifications, none.

Market and Jefferson NW, Santa Clara. All work except painting, plumbing, plastering, excavating and concrete work for one and one-half-story frame residence.

Owner....M. E. Ellis, Santa Clara.

Architect ...C. S. McKenzie, Bank of San Jose Bldg., San Jose.

Contractor..D. M. Campbell, 460 N-2nd, San Jose.

Filed Mar. 15, '11. Dated Feb. 2, '11.

Frame up $484.00

1st coat plaster on.....484.00

Building completed 484.00

Usual 35 days.....485.50

Total cost, $1863.50

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

Monte Vista near Los Altos. Plumbing including hot water supply in frame residence.

Owner.....J. V. De Laveaga, Mills Bldg. San Francisco.

Architect ...W. H. Weeks, 251 Kearny, San Francisco.

Contractor..Risley S. Kooser, San Jose.

Filed Mar. 21, '11. Dated Mar. 16, '11.

As work progresses.....$828.75

Usual 35 days.....276.25

Total cost, $1105.00

Bond, none. Limit, 35 days. Forfeit, $10. Plans and specifications, none.

Building Contracts.

MARIN COUNTY.

Olema, containing an area of 3½ acres. Grading, excavating, concrete work, patent lines, carpenter work, glass, glazing, stair work, lathing and plastering, sheet metal work, painting and electric work for two-story basement and attic frame building. (Roman Catholic Parochial Residence.)

Owner.....The Roman Catholic Archbishop of San Francisco.

Architect ...Smith O'Brien, Lumboldt Bank Bldg., S. F.

Contractor..John E. Cavanagh.

Filed Mar. 11, '11. Dated Mar 8, '11.

Foundations an and frame up..$1567

Brown coated 1567

Completed and accepted.....1567

Usual 35 days.....1567

Total cost, $6268

Bond, none. Limit, July 5. Forfeit, $5. Plans and specifications filed.

Grand Ave E 300 S Oceanca, San Rafael. Bungalow.

Owner.....Mary J. Powers, San Rafael.

Architect ...None.

Contractor..Otto A. Knobel, 1487 Dolores, San Francisco.

Cost, $1200

Bungalow Ave W 190 N McCoy Road, San Rafael. Erect cottage.

Owner.....T. M. Lincon.

Architect ...None.

Day's work.

Cost, $3000

Second No. 810, San Rafael. Additions.

Owner.....Clement C. Edwards.

Architect ...None.

Day's work.

Cost, $400

"D" W 225 S Bay View and San Rafael Aves., San Rafael. Erect residence.

Owner.....Jens W. Jensen.

Architect ...None.

Day's work.

Cost, $1700

Picnic Ave S 250 E San Rafael and San Quentin Road, San Rafael. Erect cottage.

Owner.....Edward Stebbens, San Rafael.

Architect ...None.

Contractor..Jens Sangland, San Rafael

Day's work.

Cost, $1200

Fifth N 210 W Grand Ave., San Rafael. Addition to residence.

Owner.....Amanda E. Dougherty.

Architect ...None.

Contractor..A. J. Perloni.

Cost, $500

Locust and Magnolia Aves NE, San Rafael. Additions.

Owner.....J. A. Anderson.

Architect ...None.

Contractor..J. Kappermann, Jr.

Cost, $500

Magnolia and Acacia Aves NW, San Rafael. Greenhouse.

Owner.....J. A. Buck, San Rafael.

Architect ...None.

Contractor..J. Kappermann, Jr.

Cost, $400

Building Contracts.

FRESNO COUNTY.

Lots 21 and 22 Blk 15, Blackstone Villa Tract, Fresno. All work for dwlg.

Owner.....Jennie Story, Fresno.

Architect ...N. E. James, Fresno.

Contractor..James & Cannon, Fresno.

Filed Mar. 22, '11. Dated Mar. 13, '11.

Frame up $175

Plastered 175

Completed 175

Usual 35 days.....175

Total cost, $700

Bond, $350. Sureties, A. Bernhauer and C. Foln. Limit, 60 days. Forfeit, none. Plans and specifications filed.

Building Contracts.

SACRAMENTO COUNTY.

Pin Lot 1, 1, J, 18th and 19th, Sacramento. Two-story and basement (4) flats.

Owner.....Mrs. M. E. Eachus, 1322 "O," Sacramento.

Architect ...A. Willoner.

Contractor..H. Goldman & Max Smith.

Filed Mar. 21, '11. Dated Mar. 18, '11.

Cost, $4875

S ½ of Lot 4, 1, J, 11th and 12th, Sacramento. Four-story brick and frame building.

Owner.....W. S. Simmonds, 920 "J," Sacramento.

Architect ...None.

Contractor..Book Bros., 1007 7th, Sacramento.

Cost, $18,500

Completion Notices.

MARIN COUNTY.

Recorded		Accepted
Mar 9, 1911	**Sub Lot 6 Blk 46** Tamalpais Land & Water Co Map 5, Mill Valley. A Eberhart to C Armbruster	Mar 7, 1911

Completion Notices.

SANTA CLARA COUNTY.

Recorded		Accepted
Mar 18, 1911	**N-First Nr. 608,** San Jose A J Hart to W R Latta	Mar 16, 1911
Mar 20, 1911	**El Monte Ave** N, San Jose, Alice J Epperson to Frank Brumfield	Mar 10, 1911
Mar 21, 1911	**Second and San Fernando NE,** San Jose, Edith M Blanchard to L Babcock & Son	Mar 18, 1911

Liens Filed.

SACRAMENTO COUNTY.

Recorded		Amount
Mar 20, 1911	**Lots 3 and 4 Blk 15,** Fair Oaks City, Sacramento, Slocum & Gove vs Robinson-Buffon Co	$933.34

Completion Notices.

SAN MATEO COUNTY.

Recorded		Accepted
Mar 20, 1911	**Portion Lot 85** Sub. Div No. 1, San Mateo Park. Floyd M Lumbard to Lewis Bros & Hill	Mar 15, 1911

Liens Filed.

SANTA CLARA COUNTY.

Recorded		Amount
Mar 18, 1911	**Lots 8 and 9** San Jose Fruit Packing Co's Sub Div, San Jose. Frank R Cox vs Rudolph Scherf	$180

B. & R. Unequalled Building Papers

BONESTELL & CO.

California's Leading Paper House

118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 297

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.

Res. Phone Mission 4402

Strable Manufacturing Co.

Oakland 2344--PHONES--Home A 4821

FIRST STREET, Near Clay, Oakland, Cal.

Manufacturers of

HARDWOOD LUMBER AND FLOORING

Mills at

West Branch: Saginaw, Mich., and Nashville, Tenn.



Absolutely no odor or moisture Installed without flue or vent Cost 1 cent per hour Send for testimonials

McGEORGE & COOPER

MANUFACTURERS OF THE

Pure Air Gas Burner and Logs

Patented October 12, 1910

Oakland Office, 1333 E. 9th, cor 27th Avenue

Phone Merritt 2452 B 1104

San Francesco, Office 461 Market, room 322

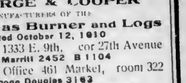
Phone Douglas 3162

Logs of different designs and sizes.

The Most Economical and Best Gas Heater Made

Has the cheerful appearance of an old-fashioned wood fire

A California product



Sanitary Garbage Chute and Can



The only satisfactory solution of the garbage question for apartment houses, hotels, etc. Can be applied to old as well as new buildings.

It extends from basement to roof.

The garbage can is placed over a cess-pool in the basement. Hermetically sealed, thus preventing all odors and also shutting off food supply for rats, etc.

By a simple contrivance the seal is raised from the can and all doors locked until the garbage can is replaced, when the doors are then unlocked.

As the door is opened to receive garbage an automatic sprinkler washes the chute.

The garbage can has a reinforced wire bottom allowing the water to percolate through the garbage into the cess-pool and sewers.

The garbage is thus clean and odorless.

Prices reasonable.

BILL & JACOBSEN,

Sole Agents and Manufacturers

Bradshaw Sanitary Garbage Chute

Telephones: Kearny 1790 / Home C 6603

524-526 Pine St., San Francisco



SCHRADER IRON WORKS, Inc.

General Contractors For

STRUCTURAL STEEL WORK

Fire Escapes, Water Proof Trap Doors

Ornamental Iron Work.

1247-49 Harrison St. San Francisco

Bet. 8th and 9th Sts. Tel. Market 1017

ORIGINAL

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N AND NEARBY SELF
BUILDERS EXCHANGE AND JESSIC

ORIEL Glass Wks. Franklin 2833
BENT GLASS ART
S. W. Cor. Gough and Greenwich Sts.
SIERRA Glass Co. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581
9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO.,
S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work, Bar Fixtures
1068 Fifth Street Cor. Chestnut
Phone Oakland 2479 Oakland, Cal.

CARL JACOBSEN
Contractor and Builder
Phone Piedmont 1940
FIRST-CLASS WORK GUARANTEED
ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M.
51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Face
Common
California Pressed Brick Co, Pacific Bldg. S. F. Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley. 2838 Shattuck Ave., Berk'y 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco

California Oil Burner Co. Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Both Distilled and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613
968 Broadway, Oakland

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents
Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast.
ISSUED DAILY.
For Particulars ring up Market 64, J 2001 or Drop Postal to 1325 Mission Street San Francisco.

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001.

Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR. NO. 68 THE PIONEER DAILY OAKLAND, CAL., MARCH 24, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

NEW MERCHANT LUMBER
2x4 — 2x6 — 2x8 — 2x10 — 2x12 PINE
About 60,000 Feet in all. PRICE $12.50 M.
G. WEISSBAUM
3rd Ave. and E-10th, OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 601
107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March. 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt
648	Richards	Lambert	2064
649	Buttune	Modino	800
650	Smith	Itty Synd	4725
651	Dickey	Tridd	1500
652	Houghton	Harras	1500
653	Taylor	Tupper	600
654	Hertzl	Hertzl	400
655	Norman	Norman	400
656	Klinger	Nichols	2117
657	Duesler	Duesler	2000
658	Taylor	Taylor	900
659	Neary	Brener	2000
660	Reilly	Reilly	1000
661	Medaglia	Cereghino	400
662	Morgensen	Margensen	2000
663	McGrath	Gregory	1325
664	Lohsen	Schroeder	2000

(648.) Stuart N 80 W Fulton, Berkeley. Two-story 6-room frame dwelling.
Owner.....Mrs. F. W. Richards, — Ward, Berkeley.
Architect ...None.
Contractor..H. A. Lambert, 3026 Shattuck Ave., Berkeley.
Filed Mar. 23, '11. Dated Mar. ——
Frame up $494
Brown coated 494
Completed and accepted.....494
Usual 35 days.....494
Total cost, $2064
Bond, none. Limit, 60 days. Forfeit, none. Plans and specifications filed.

(649.) Kains Ave W 300 S Cedar, Berkeley. Four-room building.
Owner.....M. Buttune, 1633 Kains Av. Berkeley.
Architect ...None.
Contractor..D. Modino, 1633 Kains Ave., Berkeley. Cost, $800

(650.) Fourth Ave W 40 S Brookland Ave., Oakland. Two-story 12-room dwelling.
Owner.....F. M. Smith.
Architect ...Woollett & Woollett, 1st National Bank Bldg, S. F.
Contractor..Realty Syndicate, 1218 Broadway, Oakland. Cost, $4725

(651.) Forty-sixth Ave E 40 S Melrose Ave., Oakland. Six-room cottage.
Owner.....E. A. Dickey.
Architect ...None.
Contractor..W. S. Pride, 1702 46th Ave., Oakland. Cost, $1500

(652.) Laurel Place N 300 W Fruitvale Ave., Oakland. Five-room cottage.
Owner.....Laura Houghton, Fruitvale
Architect ...None.
Contractor..G. V. Harras, 1741 Bancroft, Berkeley. Cost, $1500

(653.) Thirty-seventh No. 537, Oakland Addition.
Owner.....Mrs. H. R. Taylor
Architect ...None
Contractor..T. M. Tupper. Cost, $600

(654) Glen Ave No. 4100, Fruitvale, Addition.
Owner.....H. Hertzl, Premises.
Architect ...None.
Day's work. Cost, $400

(655.) Fiftieth Ave No. 1459, Oakland. Addition.
Owner.....J. R. Norman, Premises
Architect ...None.
Day's work. Cost, $400

(656.) Second Ave & E-14th NE, Oakland. Three-room dwelling and store.
Owner.....J. Klinger, 1220 2nd Ave., Oakland.
Architect ...None.
Contractor..Leo L. Nichols, 1672 14th Ave., Oakland. Cost, $2117

(657.) Thirty-eighth N 135 E Broadway, Oakland. Six-room cottage.
Owner.....G. W. Duesler.
Architect ...None.
Day's work. Cost, $2000

(658.) Georgia E 295 S Laurel, Oakland. Four-room cottage.
Owner.....Chas. H. Taylor, 3610 Idaho Oakland.
Architect ...None.
Day's work. Cost, $900

(659.) Forty-fourth S 140 E West, Oakland. Five-room bungalow.
Owner.....Wm. F. Neary, 464 10th, Oakland.
Architect ...None.
Contractor..Clyde Brener, Fruitvale. Cost, $2000

(660.) Seventy-ninth Ave & Garden, Oakland. Five-room dwelling.
Owner.....Mrs. W. J. Reilly, Garden and Murray, Oakland
Architect ...None.
Contractor..W. J. Reilly. Cost, $1000

(661.) Third No. 916, Oakland. Addition.
Owner.....P. Medaglia, Premises.
Architect ...None.
Contractor..G. Cereghino, Box 104, Elmhurst. Cost, $400

(662.) Forty-second S 384 E Grove, Oakland. Five-room cottage.
Owner.....Morgensen Bros., 560 63rd, Oakland.
Architect ...None.
Day's work. Cost, $2000

(663.) Linda Ave NE 276.96 NW Echo Ave NW 25xNE 200, Oakland. One-story dwelling.
Owner.....Thomas McGrath, Oakland.
Architect ...A. W. Smith, 1004 Broadway, Oakland.
Contractor..F. F. Gregory, 128 Warren, Oakland.
Filed Mar. 23, '11. Dated Mar. 20, '11.
Frame up $325
Brown coated 325
Completed and accepted.....326
Usual 35 days.....350
Total cost, $1325
Bond, none. Limit, May 29. Forfeit, $1. Plans and specifications filed.

(664.) Shattuck Ave W 143.25 S 60th W 40.06 W 119.17, Oakland. One and one-half-story frame bungalow.
Owner.....Dietrich Lohsen, Oakland.
Architect ...Deuel & Wright, Macdonough Bldg., Oakland.
Contractor..W. F. Schroeder, 1411 Brush, Oakland.
Filed Mar. 23, '11. Dated Mar. 22, '11.
Frame up $500
Brown coated 500
Completed 500
Usual 35 days.....500
Total cost, $2000
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

ADDITIONAL CONTRACT.

The following contract was also recorded: Jane P. Slack with G. C. Hitchcock. One-story bungalow, cost $1450, to be erected on S 45th street near Market, Oakland. Full particulars tomorrow.

Completion Notices.

ALAMEDA COUNTY

Recorded		Accepted
Mar 21, 1911	Hudson and Boyd Ave NW, Okd. Frances F Harper to A Covington	Mar 20, 1911
Mar 22, 1911	Euclid & Grand Aves NW, Okd. A A Buney to Alfred Legault	Mar 22, 1911
Mar 22, 1911	Fruitvale & Chicago Aves NE N 90xE 150, Fruitvale. Roman Catholic Archbishop of S F to P J Clark	Mar 18, 1911
Mar 21, 1911	Seventh & Grove SW S 60xW 66, Okd. Samuel Davis to A H Rose	Mar 20 ,1911
Mar 20, 1911	Plot of land described as No. 60 Map of a Part of the Rancho Arroyo de la Alameda, Eden Tp. Lucretia L Otis and Mary L Mastick to Schwarts Bros & Son	Mar 20, 1911
Mar 20, 1911	Twenty-eighth S 75 E 19th Ave, Okd. G T Berrey to Wallace & Berry	Mar 18, 1911
Mar 20, 1911	Telegraph Ave and 21st NW, Okd. Oakland Y M C A to Independent Elec Construction Co	Mar 15, 1911
Mar 18, 1911	Santa Clara Av E 128-11 E Page E 34 x S133 4/5 Ala Conrad Roth to whom it may concern	Dec 20, 1910
Mar 18, 1911	Carlton S 360 W McGee Ave 40x182.6 Lot 2 Blk 7, Bkly. Emma Westwood to Chas Westwood	Mar 15, 1911
Mar 18, 1911	Hudson & Lawton Ave NE SE 100xNE 35. Okd. Otto & Lulu Hoffman to whom it may concern	Mar 15, 1911
Mar 17, 1911	Arlington Ave N 286 W Adeline, Okd. Security Bldg Co to whom it may concern	Mar 17, 1911
Mar 15, 1911	Etna E 240 N Parker E 135 N 22½ W 35 N 22½ W 100 S 45, Berkeley. Mary L Cutler to Harry East	Mar 5, 1911

Release of Liens.

ALAMEDA COUNTY.

Recorded		Amount
Mar 22, 1911	Thirteenth & Jackson NE E 130 N 100 E 20 N 20 W 150 S 120, Okd. Asbestor Mfg & Supply Co, $826; Harold R Basford, $436 to Peralta Apartment Co et al	
Mar 20, 1911	Lot 34 Amended Map Alta Piedmont Tct, Oakland Tp. Standard Supply Co to F R Axton	$223.10

Declaration Of Homestead.

ALAMEDA COUNTY.

Mar 21, 1911—Cedar N 31.15 E McGee Ave E 40 N 130 W 49.13 S 129.68. Mary L Cevasco (wf E J).....$5000
Mar 17, 1911—Lot 4 Map Central Key Route Tct, Okd. George C F Allen (hus of Laura A C).....$3000
Mar 17 1911—Madison E 25.41 S 4th E 91.16 S 25 W 87.22 N 25.41, Okd. Mary Annuzzi (wf Gesiumno) $4000
Mar 18, 1911—Oakland Ave NW 190 SE Santa Clara Ave NW 120xSW 40, Okd. Mary M McKevitt....$4500
Mar 18, 1911—Russell N 165 E Ellsworth E 37-6xN 86-6, Bkly. Fred A Koenig.....$5000
Mar 17, 1911—Market E 25.41 S 4th E 91.76 S 25 W 87.22 N 25.41, Okd. Maria Francisca Glampare (wf Geseppo).....$4000
Mar 17, 1911—Lot 16 Ford Tct, Elmhurst, Brooklyn Tp. R M Wilson $1700
Mar 17, 1911—Virginia and Le Roy Ave NW W 50xN 115, Bkly. Jennie Kinghorn Jones (wf James Alfred) $5000

Liens Filed

ALAMEDA COUNTY.

Recorded		Amount
Mar 22, 1911	Seventh N 114 E Chestnut E 25xN 100, Okd. United Iron Works vs Sarah Lew	$22.38
Mar 22, 1911	Seventh N 119-6 W Castro W 30-6xN 100, Okd. United Iron Works vs Maggie Foster	$27.30
Mar 22, 1911	Seventh N 192-3 W Kirkham W 25xN 148, Okd. United Iron Works vs Frank Brown	$22.38
Mar 22, 1911	Seventh N 192-3 W Kirkham W 25xN 148, Okd. United Iron Works vs Frank Brown	$22.38
Mar 22, 1911	Twenty-third Ave & E-14th SW W 50xS 150, Okd. United Iron Works vs Estate of Porter M Chaffee	$86.25
Mar 22, 1911	Seventh N 135 W Harrison W 25xN 100, Okd. United Iron Works vs Sofie A Buehrim	$22.38
Mar 22, 1911	Twenty-third Ave E 120.07 N E-20th NW 57xE 190 S 50 W 141-6, Okd. United Iron Works vs Rosena Holewick	$22.78
Mar 22, 1911	Seventh N 100 W Washington W 50xN 100, Okd. United Iron Works vs L J Davids	$44.75
Mar 22, 1911	Twenty-third Ave E 195 N E-21st N 27-6xE 118-9½, Okd. United Iron Works vs John H Staehle	$15.81
Mar 22, 1911	Twenty-third Ave W 65 N E-17th N 35xW 150, Okd. United Iron Works vs B A Nelson	$20.13
Mar 22, 1911	Twenty-third Ave E 50.80 S E-16th S 50x E150, Okd. United Iron Works vs Nemyss Park	$28.75
Mar 16, 1911	Vernal Ave SW 125 NW Oakland Ave SW 180.59 NW 83.10 E 182.90 SE 60.41, Piedmont. F Thoms vs A Hendry	$47

Positions Wanted

WANTED—Position as Foreman for contractor or superintendent for architect, years of experience in framing work. Address, C. H. NOYES, 1268 Market street. 6-t-mar-24

YOUNG MAN, 22, wishes position as contractor's or architect's office man. Bookkeeper and typist. L. H., 2013 Golden Gate avenue or Kearny 5945. mar-22-23-24

YOUNG MAN would like any kind of labor, sober and industrious. Address W. H., Daily Pacific Builder.

POSITION WANTED by an experienced Draughtsman. Address J. D., 3642 24th St., or phone Mission 3736. tf

FIRST-CLASS ESTIMATOR, detailer, and designer of mill work, tanks and furniture, wants situation. Address L. Essich, 1676 63rd St., Oakland, Cal. tf

ARCHITECTURAL DRAFTSMAN, 3 years experience, desires position in architect's or contractor's office; moderate salary. Address W. Burns, 730 Castro St., S. F. tf

ARCHITECTURAL DRAFTSMAN, 4 years experience, desires employment; would take temporary position or do work at home for contractor. M. Bryant, residence 1247 Ninth avenue. Sunset. Phone Park 3304.

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders to accompany their bids as filed with the Board of Public Works.

PROPOSALS FOR TROLLEY POLES.

(Close April 5th.)

OFFICE OF THE BOARD OF PUBlic Works of the City and County of San Francisco, March 4, 1911.
Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 5th day of April, 1911, for furnishing and delivering to the City and County of San Francisco, the following materials, ordered by the Board of Supervisors to be purchased under the direction and to the satisfaction of said Board of Public Works, to wit:
A quantity of tubular steel trolley poles for the Geary Street Municipal Railway.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4000.00.
All proposals offered shall be accompanied by a check certified by a responsible bank, PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County for an amount not less than ten per centum of the aggregate of the proposal, and no proposal will be considered unless accompanied by such check.
Printed proposal forms will be furnished gratuitously upon application at the office of the Board of Public Works of said City and County of San Francisco.
The Board of Public Works reserves the right to reject any and all bids.
By order of the Board of Public Works of said City and County of San Francisco.
JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.

(Close April 5th.)

OFFICE OF THE BOARD OF PUBlic Works of the City and County of San Francisco, March 13, 1911.
Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 29th day of March, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, in the City and County of San Francisco, duly authorized by the Board of Supervisors to be performed in said City and County, under the direction and to the satisfaction of said Board of Public Works, to wit:
The ornamental interior metal work for the Hall of Justice, situate at Washington and Kearny streets.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $2000.00.
All proposals offered shall be accompanied by a check certified by a responsible bank, PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, an amount not less than ten per centum of the aggregate of the proposal, and no proposal will be considered unless accompanied by such check.
Printed proposal forms will be furnished gratuitously upon application at the office of the Architect of the Board of Public Works, room 1204 David Hewes Building, Sixth and Market streets, in said City and County of San Francisco, and all proposals must be made upon such forms.
The Board of Public Works reserves the right to reject any and all bids.
By order of the Board of Public Works of said City and County of San Francisco.
JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.

(Bids Close March 24)

Sealed bids will be received at the office of the Secretary, University of California, Berkeley, at 9:30 a. m. Friday, March 24, 1911, for Lighting Fixtures and Table Lamps, for the University Library and Hoeft Hall; all as per plans and specifications on file at said office.
No bids will be received unless accompanied by a certified check or bond, in favor of the undersigned, equal to 10% of the bid, to secure execution of the contract by successful bidder. The right is reserved to reject any or all bids.
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA.
tf

NOTICE TO CONTRACTORS.

(Close April 4.)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., March 4, 1911.—Sealed proposals, in triplicate, for reconstructing pump house, installing machinery, laying 6 inch water main and erecting steel water tank at Fort Baker, Cal., will be received here until 11 A. M., April 4, 1911, and then opened. Plans, specifications, necessary blanks and information obtained here. Deposit of $10 required to insure return of plans, etc. Envelopes containing proposals to be indorsed "Proposals for water supply, Fort Baker, Cal.," and addressed to Major Geo. McK. Williamson, Quartermaster, U. S. A.

CONSTRUCTION OF POST OFFICE AT IONIA, MICH.

(Bids Close March 31)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., February 17, 1911. SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 31st day of March, 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring) of the U. S. Post Office at IONIA, MICHIGAN, in accordance with drawings and specification, copies of which may be obtained from the Custodian of sites at Ionia, Mich., or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

TO HARDWARE DEALERS.

(Close April 6th.)

Office of the Clerk of the Board of Supervisors of Kern County, State of California.
Notice is hereby given that sealed bids for furnishing the finished hardware for the Kern County Courthouse will be received by the Board of Supervisors at their rooms in the County Courthouse in the City of Bakersfield, County of Kern, State of California, up to 10 o'clock a. m. of the 6th day of April, 1911, as per plans and specifications on file in the office of the Clerk of said board. Hardware to be delivered complete not later than August 1st, 1911; butts and locks to cut by, delivered not later than June 1st, 1911. Bids must be accompanied with certified check or cash deposit made payable to the Chairman of the Board of Supervisors and endorsed, "Proposals for Bids."
The said Board of Supervisors reserving the right to reject any and all bids for said hardware.
H. A. JASTRO,
Chairman of said Board of Supervisors.
Attest: I. L. MILLER, Clerk.

NOTICE TO DEALERS IN CLEANING PLANTS.

(Bids Close March 27th.)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of March 27, 1911, for the furnishing of all labor and material necessary for furnishing and installing a vacuum cleaning and scrubbing plant in the Hall of Records, now being constructed near the County Court House, in accordance with specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.
Copies of said specifications may be obtained at the office of Hudson & Munsell, architects, Nos. 415-417 Stimson Building.
Each bid must be accompanied by a certified or cashier's check in the sum of ten per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto, the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers.
The Board reserves the right to reject any and all bids not deemed advantageous to the county.
By order of the Board of Supervisors of the County of Los Angeles, State of California, made February 20, 1911.
H. J. LELANDE,
ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

NOTICE TO BRIDGE CONTRACTORS.

(Bids Close March 28th.)

OFFICE OF THE CLERK OF THE Board of Supervisors, Ventura County, California.
Pursuant to an order of the Board of Supervisors of Ventura County, dated February 28, 1911, sealed bids will be received by the Clerk of the Board of Supervisors of Ventura County at his office at Ventura, until the 28th day of March, 1911, at 2 o'clock p. m., for the construction of the substructure and superstructure of the following bridges, to-wit: Solimo bridge will be a nine (9) span steel bridge over the Santa Clara river at a point about three-fourths (¾) of a mile from the Southern Pacific depot in Saticoy in said county. The steel bridge over the Piru creek at a point about one-fourth (¼) of a mile from the Southern Pacific depot at Piru in said county. Bids will be received upon the two bridges jointly and separately.
The twelve spans will be identical, being of the Mc-Millan patent covered with two inches of asphalt wearing surface. The piers in the two bridges including the end piers, which are to be buried will be of reinforced concrete. All piers will penetrate below the lowest scour line to a depth of seventeen (17) feet through gravel and boulders with water at any depth.
Some approximate quantities, included in the two bridges are:
Structural steel.....726,800 pounds
Reinforcing bars.....38,912 pounds
Concrete .....898 cubic yards
Pine lumber.....280,400 feet B. M.
Asphalt pavement..21,307 square feet
Plans and specifications for this work are on file in the office of the Clerk of the Board of Supervisors to which bidders are hereby referred, and which may be obtained at the cost of four ($4.00) dollars per set on application at the office of the County Clerk. Blanks for proposals will be furnished at said office.
Dated at Ventura, California, February 28, 1911.
J. H. McCLOSKEY,
Clerk of the Board of Supervisors of said County of Ventura, State of California

NOTICE TO CONTRACTORS.

(Close March 28th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., February 27, 1911—SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 28th day of March 1911, and then opened, for the construction of the additional rooms in the Attic of the U. S. Post Office, Court House and Custom House, at Spokane, Washington, in accordance with the drawing and specification, copies of which may be obtained from the Custodian of the building, at Spokane, Washington, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

NOTICE OF BIDS.

(Bids Close Apr. 6th)

OFFICE OF THE CLERK OF THE Board of Supervisors of Kern County, State of California.
Notice is hereby given that sealed bids for furnishing the finished hardware for the Kern County Court House will be received by the Board of Supervisors at their rooms in the County Court House in the City of Bakersfield, County of Kern, State of California, up to 10 o'clock A. M. of the 6th day of April, 1911, as per plans and specifications on file in the office of the Clerk of said Board; Hardware to be delivered complete not later than August 1st, 1911; butts and locks to cut by, delivered not later than June 1st, 1911. Bids must be accompanied with certified check or cash deposit made payable to the Chairman of the Board of Supervisors and endorsed, "Proposals for Bids."
The said Board of Supervisors reserving the right to reject any and all bids for said Hardware.
H. A. JASTRO,
Chairman of said Board of Supervisors.
Attest: I. L. MILLER, Clerk. tf

NOTICE TO DEALERS IN ELECTRICAL FIXTURES.

(Close March 27th)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of March 27, 1911, for furnishing and installing lighting fixtures in the Hall of Records, now being constructed near the County Court House, in accordance with plans and specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.
Copies of said specifications may be obtained at the office of Hudson & Munsell, architects, Nos. 415-417 Stimson Building.
Each bid must be accompanied by a certified or cashier's check in the sum of ten per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto, the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers.
The Board reserves the right to reject any and all bids not deemed advantageous to the county.
By order of the Board of Supervisors of the County of Los Angeles, State of California, made February 20, 1911.
H. J. LELANDE,
ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

Friday MARCH 24

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California
WHERE RAIL and WATER MEET

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

The Improved "NORTON" Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
979 Jessie St., S. F. Phone Kearny 740

ALAMEDA COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-work.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
461	Mar 4, '11		Glascock & Peterson SW Ok	Wharves	20000	Gorham Engineering Co	None	Powell Bros Constr Co. Ala.
462	Mar 4, '11	95 days	Solano N 130 E Etna Bkly	Reinf con elec sub-sta'n	16872	Southern Pacific Co of Ky	None	R Trost 3336 Army S F
463	Mar 6, '11		Woolsey S 130 E Etna Bkly	7-room dwelling	4000	E H Price 2836 Derby Bkly	None	J A Bischoff 1353 Channing B
464	Mar 6, '11		Fifty-5th E 36 S E-17th, Okd	7-room Cottage	1600	F H Brown 1429 35th av, Okd	None	H Barkmeyer
465	Mar 6, '11		Twenty-9th S 35 N E-12th O	5-room Cottage	1900	Geo Neuschutz	None	None
466	Mar 6, '11		Bridge E 250 S Old Co Rd	5-room bungalow	2000	J E Cofer 1635 Bridge av S F	None	None
467	Mar 6, '11		Oak E S S. P. R. R., Oakland	Add to office bldg	1000	Sunset Lum Co., 1st & Oak Okd	None	None
468	Mar 6, '11		Ocean N 500 W San Pablo Okd	4-room dwelling	500	G Pagliano	None	None
469	Mar 6, '11		E-14th No 3420	Addition	500	F L La Violette	None	None
470	Mar 6, '11		College S 270 S College Ok	3-room Cottage	400	H H Strong	None	None
471	Mar 6, '11		Sixteenth st. No 619 Oakland	Addition	450	H S Aldrich	None	None
472	Mar 6, '11	90 days	Claremont Lot 10 Blk 7	7-rm fra res & garage	5900	Eugene H Lewis 2955 Pine Bk	None	J W Buskirk 2436 Prospect Bk
473	Mar 6, '11	90 days	Elmwood N 180 W Piedmont B	8-room frame residence	4120	Effie L Lathrop Berkeley	None	E Kollmer 2801 Stuart Bkly
474	Mar 6, '11	90 days	Shattuck bt Haste & Chan'g B	Ex 25 & dig for 8in thr	17000	E Morrill Berkeley	Frank M May 2148 Center Bkly	W Sorensen 3219 Ellis st, Bkly
472	Mar 8, '11	90 days	Rosedale AVE 25Agua Vista O	5-room dwelling	1500	E M Marquis 2827 Russell Bk	Geo F King	None
475	Mar 8, '11		Jones Av W 250 N E-14th Ok	5-room Cottage	1500	W H Park	None	W N Lynch
476	Mar 8, '11		Rosedale E 60 S Agua Vista B	5-room dwelling	1200	E M Marquis 2827 Russell Bk	None	None
477	Mar 8, '11		E-Sixteenth N 26 W 56th Okd	5-room dwelling	1400	Eliza Burns	None	P Burns
478	Mar 9, '11		Forty-3d N 165 E Market, Okd	3-room cottage	500	D Ramieri	None	None
479	Mar 9, '11		Shaffer Ave E 60 S Cavour, O	3-room cottage	500	J Salvoressa	None	None
480	Mar 9, '11		Santa Clara Ave No. 375, Okd	Addition	400	Mrs D Chesborough	None	Geo L Marshall, Oakland
481	Mar 9, '11		Fortieth Ave W 120 S E-18th, O	4-room dwelling	1000	Henry Z Jones, 458 9th, Okd	None	E J Squires
482	Mar 9, '11		Avalon Ave N 100 Oak Knoll, B	Summer house	500	R C Shaw, Premises	None	C P Kreischer
483	Mar 9, '11		Grove W No. 2212, Berkeley	2-room addition	500	R F Michaels, 2212 Grove, B	None	Peterson & Peterson, Berkeley
484	Mar 9, '11		Kelsey E No. 2827, Berkeley	1-room addition	500	Mr Ginas, Premises	None	Broadway & Matteson
485	Mar 9, '11		Shafter A N185W Colusa, O	4-room cottage	1000	Mrs K Woelfel	None	Joe St Mary, Elmhurst
486	Mar 10, '11		Putnam N 40 W 40th, Oakland	4-room dwelling	600	W M Crow	None	Joe St Mary, Elmhurst
487	Mar 10, '11		Putnam N 80 W 40th, Oakland	4-room dwelling	550	W M Crow	None	Joe St Mary, Elmhurst
488	Mar 10, '11		Fortieth Ave & Putnam NW, Okd	4-room dwelling	550	W M Crow	None	None
489	Mar 10, '11		E-Seventeenth S230E 55th A,O	4-room dwelling	1650	F H Brown, 1429 35th Ave, O	None	None
490	Mar 10, '11		Walker Av E 95 S Blvd Wy, O	2-st 7-room dwelling	3750	Sommarstrom Bros, 1055 16th	None	A H McNary, 460 Edwards, O
491	Mar 10, '11		Boyd Ave W 197 S Clifton, O	5-room cottage	1950	E L Gray, 225 Boyd Ave, Okd	None	None
492	Mar 10, '11		College & Forrest NW, Okd	1-st office	400	H M Swalley, 5214 Hover, Okd	None	None
493	Mar 10, '11		San Pablo Ave No. 209, Okd	Repairs	500	Chas Jurgens, 930 Adeline, O	None	None
494	Mar 10, '11		Twenty-2d N150W Harrison,O	Alterations	2000	O M Bullock, 1420 Broadway	None	None
495	Mar 10, '11		Twenty-5th A 321ON E-16th,O	2-st 6-room dwelling	1800	G Lydiksen, 1252 E-16th, Okd	None	None
496	Mar 10, '11		Twelfth E 112¼ E Madison, O	2-st bakery	5000	R J Pavert, Deiger Bldg, Okd	None	Sommarstrom Bros, 1055 16th
497	Mar 10, '11		Tenth & Chestnut NW, Okd.	2-st frame dwelling	——	R L Young, 1122 10th, Okd	None	Sommarstrom Bros, 1055 16th
498	Mar 10, '11	80 days	Chestnut W 40 N Tenth, Okd	2-st frame dwelling	——	R L Young, 1122 10th, Okd	None	Sommarstrom Bros, 1055 16th
498	Mar 10, '11	80 days	Tenth N 35 W Chestnut, Okd.	2-st frame dwelling	——	R L Young, 1122 10th, Okd	None	Sommarstrom Bros, 1055 16th
498	Mar 10, '11	80 days	Cottage S 250 E Warfield, Okd	7-room bungalow	3000	E B Hurl, 549 27th, Okd	None	Henry Houle, 3369A Grove, B.
499	Mar 10, '11		Hudson W 40 W Lowell, Okd	7-room dwelling	3325	M S Vaughn, 457 25th, Okd	None	None
500	Mar 10, '11		Oliver Ave E 260 S E-16th, O	5-room dwelling	1500	D E Culbertson, 1414 21st Ave	None	None
501	Mar 11, '11		Oliver Ave E 260 S E-16th, O	5-room dwelling	2380	S Shaito, Premises	None	A W Almquist, 478 43rd, Okd.
502	Mar 11, '11		Forty-2d

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. H. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. I. A.

Allen, Harris ..... 76 Sutter St.
Applegarth, Geo. A. ..... Call Bldg.
Bakewell, John, Jr. 417 Montgomery St.
Barth, Hermann ..... 12 Geary St.
Bauer, Jno. ..... Merchants' Ex. Bldg.
Baum, Albert ..... 255 California St.
Bliss, W. D. ..... Balboa Bldg.
Boese, Fredk. D. ..... 45 Kearny St.
Bonnheim, J. Harry (Sutter 119) .....
..... Alaska Commercial Bldg.
Bolles, E. G. ..... Foxcroft Bldg.
Brown, Arthur, Jr. ..... 417 Montgomery
Brown, J. ..... 571 California St.
‖Cahill, B. J. S. ..... Humboldt Bank Bldg.
Coffey, A. ..... Humboldt Bank Bldg.
Coates, Wm. Demmond, Jr. .....
..... Capital Bldg., Sacramento.
Ehrenpfort, A. T. ..... Hewes Bldg.
Farr, Albert ..... 323 Grant Ave.
Farquharson, David ..... 321 Van Ness Ave.
Faville, W. B. ..... Balboa Bldg.
Freeman, J. Eugene ..... Kohl Bldg.
Fry, Chas. C. ..... 33 Montgomery
Garlin, Etienne A. ..... 150 Fulton
Gelfius, Henry ..... Humboldt Bank Bldg.
Hart, Ralph W. ..... Humboldt Bank Bldg.
Haven, John C. ..... Phelan Bldg.
Haupt, Oscar ..... Foxcroft Bldg.
‖Havens, Chas. ..... Mutual Bank Bldg.
Hays, Lyra ..... Foxcroft Bldg.
Headman, August G. ..... Phelan Bldg.
Hedger, H. H. ..... 417 Montgomery St.
Herald, Rudolph A. ..... Bryte Bldg., Sacramento
..... Crocker Bldg.
Hobart, Lewis P. ..... Crocker Bldg.
‖Hodges, Chas. E. ..... Monadnock Bldg.
Holland, Frank S. ..... 14 Haight St.
Holmes, Ed. L. ..... 338 Pine St.
‖Howard, John G. ..... 604 Mission St.
‖Hoover, Ira J. ..... Merchants' Exchange
Hoover, Ira J. ..... 110 Sutter
Jacobs, Alfred Henry ..... 1st Nat. Bank Bldg.
Joseph, Bernard J. ..... 4 Ross, San Rafael
Kenitzer, Chas. ..... 30 Grand Ave. N., Portland
Kleeman, Otto ..... Mutual Bank Bldg.
Knowles, Wm. ..... Mutual Bank Bldg.
‖Kollofrath, Edmund ..... Humboldt Bank Bldg.
*Lantsbury, Edgar M. ..... Worcester Blk., Portland.
Or.
Lansburgh, Gustave ..... 705 Mission St.
Lenzen, Theo. W. 709 Humboldt Bk Bldg
Lewis, John C. ..... 660 Montgomery
Lichtenstein, Milton ..... 111 Ellis St.
MacDonald, Kenneth Jr. ..... Call Bldg.
McNally, C. S., Mechanics Institute Bldg
Martens, F. H. ..... Humboldt Bank Bldg.
Mastropaolo, A. ..... 680 Washington
Matthews, W. J. 959 Broadway, Oakland
McCall, Chas. W. ..... Bank Bldg., Oakland
..... Central Bank Bldg., Oakland
McDougall, B. G. ..... Sheldon Bldg.
McDougall, G. H. ..... Russ Bldg.
McDougall, G. H. ..... Russ Bldg.
Meeasdorffer, C. A. ..... Humboldt Bank Bldg.
Meyer, Fredk. H. Humboldt Bank Bldg.
Meyers, H. H. ..... Kohl Bldg.
Miller, I. ..... Lick Bldg.
‖Moore, Wm. ..... 2025 Sacramento St.
‖Mooser, Wm. ..... Union Trust Bldg.
Morgardt, L. C. ..... Chronicle Bldg.
Nicholson, Arthur D. ..... Phelan Bldg.
Newsom, Wm. ..... Hewes Bldg.
O'Brien, Matt. ..... Foxcroft Bldg.
O'Brien, Smith ..... Humboldt Bank Bldg.
Paff & Baur ..... Merchants' Ex. Bldg.
Parker, Walter H. ..... 344 Kearny St.
Peirce, Amos ..... Flood Bldg.
Polk, Willis ..... Merchants' Exchange
Politeo, Matthew ..... Chronicle Bldg.
Ratcliff, Walter H. ..... Berkeley
..... 1st Nat. Bank Bldg.
Reed, Walter J. ..... Call Bldg.
..... Oak. Bank of Savings, Oakland
*Reid, James W. ..... Call Bldg.
Reid, Merritt J. ..... 271 Pine
Rose, T. Patterson ..... 322 Kearny St.
Righetti, George ..... 571 California St.
Rinehart, John ..... Phelan Bldg.
Salfield & Kohlberg ..... 1821 Polk St.
Sanders, Geo. H. ..... Shreve Bldg.
Sawyer, Houghton ..... Shreve Bldg.
‖Schnaittacher, Sylvain ..... First Nat. Bank Bldg.
Schols, Arthur G. ..... SW 16th & Mission
Schroeder, Albert ..... Foxcroft Bldg.
‖Schulse, Henry A. 512 E. 17th, Oak'd
Schwerdt, Phillip ..... Mutual Bank Bldg.
Scott, Earl B. ..... 425 Kearny
Shea, Frank ..... 550 Montgomery
Shea, Will D. ..... 250 Larkin
Stron, Norman W. ..... Chronicle Bldg.
Stone, Louis S. ..... Bacon Blk., Oakland
Stutton, Albert ..... Humboldt Bank Bldg.
Smith, Henry C., Humboldt Bank Bldg.
Smith, Leon H. ..... 268 Market
Smith, Thos. ..... Lick Bldg.
Stimson, John Francis .....
..... 2246 College Ave., Berkeley
‖Toepke, W. H. ..... Mutual Bank Bldg.
*Traphagen, O. D. ..... 344 California
Van Trees, Frank S. ..... Atlas Bldg.
Voge, E. J. ..... Shreve Bldg.
Von Almden, John H. ..... 358 3rd Ave.
Ward, Clarence R. .....
..... Alaska Commercial Bldg.
Weeks, Chas. P. ..... Mutual Bank Bldg.
Weeks, Wm. H. ..... 706-8 Cochrane Bldg.
Werner, Carl ..... Foxcroft Bldg.
Wright, O. A. ..... 671 California
Wythe, Willeen .....
..... Central Bank Bldg., Oakland
Welsh, T. J. ..... Metropolis Bank Bldg.
Welsh & Carey ..... Metropolis Bank Bldg.
Woollett, J. W. ..... Monadnock Bldg.
Wright, John ..... 1615 Polk

NON-MEMBERS.

Antonovich, E. ..... 383 Kearny
Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel R. ..... 819-21 Hewes Bldg.
Banks, Wm. ..... 333 Kearny
Barrett, C. H. ..... 381 Bush St.
Beasley & Beasley ..... 127 Montgomery
Bugbee, Arthur S. 127 Montgomery St.
Bugbee, M. G. (Douglas 2589) .....
..... Rooms 405-6, 127 Montgomery
Bozio, E. A. ..... 1125 Laguna
Carter & Foley ..... 16th floor, Call Bldg.
Castelhun, E. (Mkt 570) .. 1078 Valencia
Childs, Edmer E. ..... Phelan Bldg.
Clausen, C. O. ..... 725 Phelan Bldg.
Colley, Chas. J. ..... Pacific Bldg.
Copeland, W. G. ..... 333 Kearny
Cornelius, A. W, 909 Metropolis Bk Bld.
Coulter, Norman R. 146 Kearny, Rm 507
Coleman, D. C. .. 1302 Metropolis Bank
Cuthbertson, W. J. ..... 328 Montgomery
Devlin, Chas. J. I. ..... 784 Pacific Bldg.
Elttler, John A. ..... 404 Atlas Bldg.
Evans, O. E. ..... 2454 Mission St.
Everett, Oliver ..... 1940 Webster
Flugger, J. C. ..... Crocker Bldg.
Foulkes, T. ..... Crocker Bldg.
Gardiner, L. M. ..... 941 Jones
Godart, Jules & Son ..... 628 Montgomery
Harris, Harvey E. ..... 127 Montgomery
Haynes, Chas. ..... Monadnock Bldg.
Heinlein, F., Koenig Bldg, Post & Krny
Herman, E. A. ..... Hancock Bldg.
Hildebrand, E. H. ..... 118 Crocker Bldg.
Hind, W. R. ..... Humboldt Bank Bldg.
Hladik & Thayer ..... Monadnock Bldg.
Holland, F. S. ..... 100 Haight St.
Hornung, T. C. ..... 705 Clunie Bldg.
Howard, G. H. ..... Lick Bldg.
Hyde, E. W. ..... Chronicle Bldg.
Kidd & Anderson ..... 261 Kearny
Koenig, Wm. ..... 1251 5th ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S. ..... Phelan Bldg.
Lutgens, A. C. ..... 261 Kearny
Lyon, M. J. ..... 127 Montgomery
Lowe, Willis C. ..... 244 Kearny St.
Magge, Herbert B. ..... 232 Sansome
Maybeck, B. K. ..... Lick Bldg.
Martizen, A. ..... 1225 Page
Maybeck & White ..... Lick Bldg.
Morgan, Miss Julia .....
..... Rm 1016 Merchants' Exchange Bldg.
McCaw, Wm. F. ..... 1319 42d Ave.
Miller, W. J. ..... 45 Kearny
Milwain, A. M. ..... 11th flr, Phelan Bldg.
Mitchell, W. Dana ..... 619 Monadnock
Mitchell, H. D. ..... 1405 Golden Gate
Mohr, Fabre & Mohr ..... Pacific Bldg.
Murdock & Smith ..... 268 Market
Neumarkel, E. A. ..... Mechanics' Bank
Newsom, J. Cather, 540 Monadnock Bldg
Nordin, August ..... 717-18 Mills Bldg.
Nickerson, Fred .. 406 Postal Tel. Bldg.
Nickerson & Von Benthusen .....
..... 406 Postal Tel. Bldg.
Nicholson, Arthur D. .. 721 Phelan Bldg.
Pelton, John C. ..... Russ Bldg.
Pinkham, W. E. ..... Crocker Bldg.
Porporato, J. A. ..... 619 Washington
Powell, J. W. ..... 261 Kearny
Rabin, Fred P. ..... 202 Bldr's Ex. Bldg.
Rixford, Loring P. ..... Mills Bldg.
Rousseau, Chas. M. ..... 501 Monadnock
Rousseau, Chas. J. .. 1490 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Schols, Arthur, SW Cor 16th & Mission
Schumacher, E. A. ..... 45 Kearny
Schwidlin, M. A., 329-31 Monadnock Bld.
Scharff, C. V. ..... 1421 Post
Schmolle, W. L. ..... Room 713, 68 Post
*Shermund, Henry (Ky 5067) Mills Bldg.
Skidmore, Harry ..... Foxcroft Bldg.
Tobey, Curtis ..... 203 Russ Bldg.
Von Benthusen, Boyd .....
..... 406 Postal Tel. Bldg.
Welch, M. J. ..... 32nd and Mission Sts.
Whittlesey, C. ..... Pacific Bldg.
Wilson, Chas. R. ..... Lick Bldg.
Williamson, F. ..... 401 Chunie Bldg.
Withers, Creighton ..... Russ Bldg.
Wood, Joseph ..... 1911 Kenmer
Worswick, A. L. Rm 132-35 Montgomery
Young, Ed. E. ... Rm 606-7, 251 Kearny
Zanolini, I. ..... 604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. .... Rms 2&3, 1378 Market
Berger, G. A. ..... 788 Octavia
Bergman, Wm. ..... 251 Kearny
Blankenburg, E. ..... 3575 Jackson
Brierley, Wm. A. ..... 712 Shotwell
Butterworth, Wm. C. ..... 850 Post Ave.
Carney, Arthur C. ..... 710 Lombard
Cortesi, Aimerio ..... 523 Grant Ave.
Curtis, John M. ..... 2501 Buchanan
De Martini, Paul. 628 Montgomery Ave
Dodge, J. C. ..... 1028 Ellis St.
Fabre, A. J. ..... 331 Pacific Bldg.
Farry, H. A. ..... 1606 Dolores
Gruenhagen, Emile, Mgr. Arch. Dept. Co-
operative Mercantile Institution, 321 Bush St.
Hogan, J. ..... 14 Liberty
Jones, John F. (Mission 5205) .....
..... 207 Vicksburg
Kearns, D. D. (Mkt. 2183) .. 340 Larkin
Lalb, Arthur J. ..... Russ Bldg.
Mastagni, Fred J. ..... 1151 "G" St.
McCullough, Jas. ..... 1028 Ellis Bldg.
Mohr, O. H. ..... 331 Pacific Building
O'Brien, Jno. ..... Chunie Bldg.
Overman, Philip (Ky 1941) .. Shreve Bldg.
Pacific Architectural Eng. Co., J. B.
Randell, Mgr. ..... 209 Cochrane Bldg.
Pissigoni, H. ..... 15 Montgomery Ave.
Reinhardt, Fred ..... Clunie Bldg.
Rhoden, W. H. 3273 18th
Richardson & Thompson .. 355 Kearny
Schnaittacher, A. J. ..... 501 Monadnock
Traverso, Louis ..... 2553 Octavia
Trowbridge & Livingston .. Crocker Bldg.
Weller, F. T. ..... 271 Pine
Weismann, L. M. ..... 852-4 Pacific
White, Mark H. ..... Lick Bldg.

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS:
50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each firm against whose name it occurs in this Directory is represented in to-days issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works ..... 25 Boardman Place
*Golden Gate Structural & Ornamental Iron Works .. 11th and Mission
West Coast Wire & Iron Works .....
..... 748 Folsom
Industrial Iron & Wire Works .....
(Mission 8237) ..... 552 Noe
North Star Iron Works (Mkt. 4406) ...
..... 1271 Folsom
*Pacific Structural Iron Works (Mkt 1374) ..... 370-84 10th St.
West Coast Wire & Iron Wks. 748 Folsom
*Western Bldrs. Sup. Co. .. 680 Mission

ARCHITECTURAL TERRA COTTA

*Clark, N. & Son (Ky 2630) .. 116 Natoma
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.
Steiger Terra Cotta & Pottery Wks (Douglas 3010) ..... Mills Bldg.

ART GLASS.

Thomas & Schneider, Art Glass Co. .....
..... 610-612 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carilion 4076 17th
*Western Bldr's Supply Co. .. 680 Mission

ASBESTOS MATERIALS.

H. W. Johns-Manville Co (Douglas 698) ..... 169 New Montgomery
*Western Bldrs' Supply Co. .. 680 Mission
Western Asbestos Magnesia Co. (Doug 3880) ..... 25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal. ..... 402 Kearny
Builders' Exchange ..... 180 Jessie

AWNINGS.

The F. Thoma Co. ..... 1209 Mission

BAR BENDERS.

*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.

*Oriel Glass Works ..... 2846 Gough

BLACKBOARDS.

Whitaker & Ray-Wiggin Co. .....
(Ky 4068) ..... 770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Doug 3860) ..... Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1415) ..... 962 Pacific Bldg.
*Diamond Brick Co. (Douglas 1909) .....
..... 1011-12 Balboa Building
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.
*Golden Gate Brick Co. (K'y 3378) ..
..... 660 Market
Steiger Terra Cotta & Pottery Wks. (Douglas 3010) ..... Mills Bldg.

BRICK (Porcelain and Enameled)

Boyd & Moore (K'y 2386) .. 356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J. ..... Builders' Exchange
Gilson, J. E. ..... 180 Jessie St.
Wagner, Ferdinand (Market 2389) ..
..... 609 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Kearny 4700) .....
..... 185 Stevenson

BUILDING FELTS AND PAPERS.

*Bonestell & Co. 124-34 1st
H. W. Johns-Manville Co (Douglas 698) ..... 169 New Montgomery
*Hydrex Felt (Boyd & Moore) .....
(K'y. 2386) ..... 356 Market
*Paraffine Paint Co. 34 1st
*Western Bldrs' Supply Co. .. 680 Mission
Western Asbestos Magnesia Co. (Doug 3880) ..... 25 South Park
*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily) .....
..... 1325 Mission
Building & Industrial News. 1325 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (Ky 2386) .. 356 Market
Lilley & Thurston 82 2nd
*Henry Cowell Lime & Cement Co. (Kearny 2096) ..... 9 Main St.
*Standard Portland Cement Co. .....
..... Crocker Bldg
*North Point Warehouse Co. (Ky. 3511) ..... Mason and Bay
*Pacific Portland Cement Co. .....
(Douglas 17681) ..... Pacific Bldg.
*Tile Mfg. Co. (Franklin 5531) 526 Bay
*Western Building Material Co. (Tel Kearny 2647) ..... 420 California

CEMENT WATERPROOF COATING.

*Boyd & Moore (Ky 2386) .. 356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.

Boyd & Moore (Ky 2386) .. 356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5531) 526 Bay

CIVIL ENGINEERS.

*Breitte, W. W. (Ky 815) .. Clunie Bldg
*Sanborn & Corinson (Douglas 366) .....
..... 261 Kearny

CLOTHES DRYER.

*Giles, O. A. ..... 131 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co. (Boyd & Moore, K'y 2386) .. 356 Market
H. W. Johns-Manville Co. (Douglas 698) ..... 169 New Montgomery

COMPOSITION FLOORING.

Western Asbestos Magnesia Co. .....
..... 24-27 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 3261) .....
..... Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) .....
..... Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1113) .....
..... 407 Pine
S. F. Stone & Brick Co. (Merritt 499 B 1981) Foot 9th Ave., E-Oakland

CONCRETE FORM CLAMPS.

*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 737) .. 218 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, Ky's 2386) ..... 356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (K'y 39) .....
..... 989 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 2976) ..... 787-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 3186)

CONSULTING ENGINEERS.

Brunnier, H. J. (Kearny 2308) .....
..... 671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2470—C 4415) ..... 68 Post

CONTRACTORS AND INSTALLERS.

Ahlgren, C. N. P. ..... 402 Kearny
*Bagge & Bon, W. H. ..... 2101 Hayes
Biller, J. ..... 403 Kearny
Carlson, Elmer ..... 208 Prospect Ave.
Coburn, Ira W. ..... 402 Kearny
Hargraves, A. E. .....
..... 11 Telegraph Ave., Oakland
Heaphy, J. J. ..... 1725 Lombard
Pierson & Lee (Mkt. 5482) .. 410 Grove
Hochbann & Co. ..... 344 Kearny
Johnston, A. B. .... Rm 406, 251 Kearny
Klenck & Muller ..... Monadnock Bldg.
Koenig, Chas. J. U. ..... 520 Church
Koenig, L. B. G. ..... 402 Kearny
Moore Bldg. C. P. ..... 103 Mills Bldg.
Romain, S. (Franklin 2529) .. 1121 Geary
Trubeck, N. A. (Pac. 916) .. 783 5th Ave.
Williams, J. A. (Mkt 5748) 508 Gough
*Williams Bros. & Henderson .....
..... 361 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co. ..... 9 Main
Reese & Rountree (Douglas 2863) .....
..... 291 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 39) .....
..... 989 Monadnock Bldg.
*Lansing Wheelbarrow Co. 787-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2386) .. 356 Market
*Richards, J. W. (K'y 1868) .....
..... 808 Monadnock Bldg.
*Western Bldrs' Supply Co. .. 680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S. ..... 36 Shotwell
Barth Cornice Works .. 639 Valencia St.
Cronan, Wm. ..... 338 Guerrero
*Gullfoy Cornice Wks (Mkt 561) 209 8th
Hurabielle Bros. .... 775-777 Broadway
Morrison & Clark, McAllister nr Octavia
*Moffat, H. W. & Co. ..... Pacific Bldg.
Ploch, Frank J. (Mkt. 1552) 429 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2421) ..... 554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 5313) .....
..... 153 Berry
*California Bldg. Material Co. .....
..... 714 Pacific Bldg.
*Cassaretto, J. (Krny 2549) .. 346 Berry
*Standard Crushed Rock ..... 9 Main

DAMP PROOFERS.

Reigle & Jamison ..... 406 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore (K'y 2386) .. 356 Market
*Paraffine Paint Co. ..... 25 First
*Parrott & Co. ..... 330 California
Western Asbestos Magnesia Co. .....
(Douglas 3860) ..... Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Morrell) (Tel. Kearny 740) ..... 373 Jessie

DOOR CLOSER AND OPENER.

Akard, D. B. (Mission 2252) .. 4167 20th
*Riechmuller, Geo. (Peidmont 2823) .....
..... 442 47th, Oakland
Schmits, F. (Pacific 1132) .. 687 3d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (K'y 525) .....
..... 823-33 Folsom

DOORS—WAREHOUSE.

*"Cross" Horizontal Folding Door. ....
*Boyd & Moore (K'y 2386) .. 356 Market

DOORS—METAL.

*Boyd & Moore (K'y 2386) .. 356 Market

DOORS AND WINDOWS.

Holden-Deuprey Co. (Mk't 2741—M 2741) ..... 126 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (Ky. 2386) .....
(Boyd & Moore) ..... 356 Market St.
Wells & Spencer Mch. Co. (Ky. 654) .....
..... 178-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIERS.

*Butte Eng. & Elec. Co (Kearny 1970) .....
..... 682-5 Howard
Camino Electric Co. (Fkln 5689) .....
..... 1716 Greenwich
Central Elec. Co. (Douglas 267) .....
..... 1716 Greenwich
Cal. Elec. Const. Co. (Kearny 1545) .....
..... 880 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 963) .... 326 Ellis
Manhattan Elec. Co. (Mission 2490) .....
..... 966 Alabama
Wittman, Lyman & Co (Mkt 746) 315 Polk

ELEVATORS.

L. V. Roberts' Machine Wks (Kearny 5245—4197) ..... 69 Clementina
Otis Elevator Co. (Kearny 8036) .....
..... Stockton and Beach
S. F. Elev. Co. (Ky 2403) 256 Sper
*Van Emon Elevator Co. (Douglas 857) ..... Natoma
Wells & Spencer Machine Co (Brodesar Elec. Mfg. Co.) ..... 178 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4406)

EMPLOYERS' LIABILITY.

Robertson, Spengler & Lloyd (Sutter 346) ..... 1st National Bank Bldg.

ENGINEERS.

*Healy-Tibbitts Con. Co. ..... 9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

FIREBRICK.

*Golden Gate Brick Co. (K'y 3378) .....
..... 660 Market
*Henry Cowell Lime & Cement Co. (Kearny 2096) ..... 9 Main
Steiger Terra Cotta & Pottery Wks. (Douglas 3010) ..... Mills Bldg.
*Western Building Material Co. (Tel. Kearny 2647) ..... 420 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 217 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406) .....
..... 1271 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 698) ..... 169 New Montgomery
*Roebling Constr. Co. (Ky 222) .....
..... Crocker Bldg
*S. F. Fireproofing Co. .. 809 Monadnock
Western Asbestos Magnesia Co. .....
(Douglas 3860) ..... 25 South Park

FIRE PROOF PAINT.

*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston ..... 82 Second

FIRE PROOF WINDOWS.

White SA (Sut 1575) 375 Mon'd'k 'Luptons'

FIREPROOF SYSTEM.

*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.
*Herris, L. A. ..... 338 Monadnock Bldg.
*Western Expanded Metal Co. .....
..... 332 Kearny
*Roebling Constr. Co. .... Crocker Bldg.
*S. F. Fireproofing Co. .. 809 Monadnock

FLOOR TILES

*Tile Mfg. Co. ..... 353 Kearny

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co (Mkt 2728) 1120 Mission
*Meurer Bros. Co. ..... 630 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 3219) .....
..... 3118 16th
*Shermund & Kraus ..... 1428 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5723) .....
Room 10, 16 Geary & 816 E-16th, Okd.
*Pure Air Range & Grate Co. .....
(Ky 5397; C 2715) 418 Mech. Bk. Bldg.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Krny 1817) .....
..... 938 Howard
*Fuller, W. P. & Co. .. Beale & Mission
Grossilcht, Sig (Mkt 2461) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4902) .....
(M 2902) ..... 461-67 Valencia
Mutual Plt & Window Glass Co. (Home M 2457, Market 4364) .. 1321 Mission
*Oriel Glass Works ..... 2846 Gough
*S. F. Art Glass Works .... 946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1347) 768 Mission
Grossilcht & Dinniens (Mkt 2461—J 3522) ..... 460 McAllister
Hurrell, N. A. (Mkt 2429) .. 392 Gough
*Oriel Glass Works ..... 2846 Gough
*S. F. Art Glass Works .... 946 Mission
Sierra Glass Co. ..... 1733 Greenwich
United Glass Works ..... 115 Turk

GLASS—MOSAIC.

Schwarz & Gottlieb (Franklin 1527 .....
..... 1314 Fillmore and 560 Eddy
*S. F. Art Glass ..... 946 Mission
Sierra Glass Co. ..... 1733 Greenwich
United Glass Works ..... 115 Turk

Pine and Hardwood.

INLAID FLOOR CO., 496 Eddy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

265 12th St., Oakland

GLUED UP PANELS.

Nishaus & Co. (Ky 1806), 584 Brannan

GRADING.

*Healy-Tibbitts Con. Co. ..... 9 Main

GRAVEL.

Bay Development Co (Kearny 1864) .....
..... 153 Berry
*California Bldg. Material Co. .....
..... 714 Pacific Bldg.
Grant Gravel Co. ..... 37 Third St.
*Standard Crushed Rock ..... 9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 2214) .....
..... 398 Eddy
*Western Bldrs' Supply Co. 680 Mission

HARDWARE.

Bennett Bros. ..... 62 Third
Wright Hdwre Co (Kay 3800) 77 3d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. .....
(Franklin 4046) ..... 1109 Sutter
Hardwood Interior Co. (Fkln 2142) .....
..... 1206 Polk St.
Boyd & Moore (K'y 2386) .. 356 Market
*Dieckmann Hardwood Co. .....
..... Rm. 604, 244 California
*Parrott & Co. ..... 320 California
*Inlaid Floor Co (Franklin 2214) .....
..... 398 Eddy
*Strable Mfg. Co. (Okd. 2244) .....
..... 1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367) .....
..... 5th and Brannan Sts.

HARDWOOD LUMBER.

L. V. Roberts' Machine Wks (Kearny 5245—4197) ..... 69 Clementina
Nishaus & Co. (Ky 1806), 584 Brannan
*Strable Mfg. Co. (Okd. 2244) .....
..... 1st bet Washington & Clay
*White Bros. (Sutter 1367) .....
..... 5th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm. ..... 338 Guerrero
Gilley-Schmid Co (Mkt 866) .. 13th & Erie
Hoffman & Meurer (Mkt 1342) .....
..... 1139 Howard
*Moffat, H. W. & Co. ..... Pacific Bldg.
Williamson Co., H. (Mark 4674) .....
..... 1326 Mission
Wittman, Lyman & Co. (Mkt 746) 315 Polk

HOISTS.

*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

FIREBRICK.

*Golden Gate Brick Co. (K'y 3378) .....
..... 660 Market
*Henry Cowell Lime & Cement Co. (Kearny 2096) ..... 9 Main
Steiger Terra Cotta & Pottery Wks. (Douglas 3010) ..... Mills Bldg.
*Western Building Material Co. (Tel. Kearny 2647) ..... 420 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 217 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406) .....
..... 1271 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 698) ..... 169 New Montgomery
*Roebling Constr. Co. (Ky 222) .....
..... Crocker Bldg
*S. F. Fireproofing Co. .. 809 Monadnock
Western Asbestos Magnesia Co. .....
(Douglas 3860) ..... 25 South Park

FIRE PROOF PAINT.

*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston ..... 82 Second

FIRE PROOF WINDOWS.

White SA (Sut 1575) 375 Mon'd'k 'Luptons'

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 4489) ..... Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 2386) ..... 356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file) .....
..... San Bruno & Lux Ave. So. S F

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co. (Franklin 2214) .....
..... 398 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 845) .....
..... 1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4046) .....
..... 1104 Sutter
Hardwood Interior Co. (Fkln 2142) .....
..... 1206 Polk St.
*Inlaid Floor Co (Franklin 2214) .....
..... 398 Eddy

IRON AND WIRE WORKS.

*Acme Iron & Wire Wks. 35 Boardman Pl
West Coast Wire & Iron Works .....
..... 748 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 217 First
Lilley & Thurston ..... 82 Second
*Western Bldrs' Supply Co. 680 Mission

LAUNDRY TRAYS.

*Furlong, Thos. ..... 340-44 Fell
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.

LIME AND CEMENT.

Algeltinger, E. (West 521) .. 1762 Mills
*North Point Warehouse Co. (Ky. 3511) ..... Mason and Bay

LIME, LATH, HAIR, ETC.

*Henry Cowell Lime & Cement Co. (Kearny 2096) ..... 9 Main St.
*Ryan, Geo. (Mkt 2596) .. Army & Condon
*Western Building Material Co. (Tel. Kearny 2647) ..... 420 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2386) ..... 356 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny 2260) .....
..... 6th and Channel
*Columbia Lumber Co. (Ky 838) .....
Yards, Beach & Mason; Office, 8W Clay & Front ..... Crocker Bldg.
Dempsey Lumber Co (Mkt. 126) .....
..... Hooper near 7th
Hart-Wood Lumber Co (Kearny 5560) .....
..... 354 Berry
Morrison Lumber Co. (Tel Mkt 472) .....
..... 732 Brannan
Robinson Bros. & Co. .... 9th Ave & "I"
*Ryan, Geo. (Mkt 2956) .. Army & Condon
*Santa Fe Lumber Co. (Mkt 1586) .....
..... 17th & De Haro
Seymour & Elliot ..... 143 Townsend
Schouten & Co., J. W. ..... 736 Bryant
*Van Arsdale-Harris Lumber Co. .....
..... 8th & Brannan
*White B

Kawneer Mfg. Co.
(Incorporated)
Makers of Store Fronts
USING
Kawneer System
OF GLASS SETTING
Have opened an office at **301 Williams Building**
S. E. Cor. 3rd and Mission Sts.
and are carrying a larger stock of their bars and mouldings than have heretofore been available on this Coast.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS: LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 840

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 315 Berry St., S.F.
Telephone Kearny 3848
Res.: 1609 Dolores St. Tel. Market 1456
Stables: 30-32-34 Dorn Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casing Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Warehouse: 18th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

Varnish 'LIQUID GRANITE' Varnish
The Best Varnish Ever Made For All Purposes Under the Sun
Phone Kearny 3231 BERRY BRO'S., Limited 660 Howard St.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J 3021

Send for Catalog and Prices
Ames-Irvin Co., Inc. 8th & Irwin Tel. Market 3615
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Mangr's Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers. Oak, Mahogany, Jeoisero, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.

CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Sales Agents
Clinton Fireproofing Co. of Cal. Contractors for Fireproofing
643-47 MONADNOCK BLDG. SAN FRANCISCO, CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP. Works at Nape Junction, Calif.
GENERAL SALES OFFICE
324-5 Crocker Bldg., San Francisco
Telephone Douglas 860 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office: 9 Main Street Telephone: Kearny 2095 Delivery Dept.: Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR NO. 69 SAN FRANCISCO, CAL., MARCH 25, 1911. THE PIONEER DAILY.

Amiwud The Latest Interior Finish for Buildings
AMIWUD is a mechanical reproduction (not imitation) of the beautiful, artistic hardwood grains, **Quarter-sawed Golden Oak, Quarter-sawed Weathered Oak, Mahogany** and **Janisero.** Write for full particulars to
The Paraffine Paint Company, 34 FIRST ST. San Francisco

ART GLASS UNITED GLASS WORKS 115 TURK ST. S.F.

SATURDAY MARCH 25

W. W. Breite, C.E.
Structural Engineer
Begs to announce the removal of his office to Rooms 400, 401, 402 and 404 Thomas Clunie Bldg. California & Montgomery Streets, San Francisco.
Tel. Kearny 815 Home C 5815

Herringbone Expanded Steel Lath is the Most Rigid.

Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 59 3rd St. OAKLAND, 101 Telegraph Ave.

WALLACE
MIXERS -- CARTS -- GATES
HOPPERS -- FRICTION DRUM HOISTS
WALLACE CONCRETE SKIP HOISTS
IN STOCK
THE LILLEY & THURSTON CO.
Kearny 2546, Home J 2546 82 2nd Street, San Francisco

Minimum Cost of Operation.
SMALL REPAIR BILLS
UNEQUALLED CONTROL
Combined In
Van Emon Elevators

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS, ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paints
Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806, Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
BAKER BROS., Agts., Sutter 1341 103 Stevenson St., Builders Ex. Bldg.

OSCILLATING PORTAL WALL BEDS
MARSHALL & STEARNS CO.
1154 PHELAN BUILDING Phone Douglas 348

F. H. MASON, President Office Hours: 11 to 12 and 4 to 5
ROBT. DEWAR, Vice-President Telephone Douglas 3566
CHAS. J. LINDGREN, Treasurer WM. E. HAGUE, Secretary
Associated General Building Contractors Of San Francisco, Calif. 402 Kearny St.
All responsible general building contractors are invited to join.
Directors' Meeting, Thurs. 1:30 P. M. March 30th, 402 Kearny St.

Gasteam Radiators
Humphrey Automatic Gas Water Heaters.
GAS & ELECTRIC APPLIANCE CO.
441 SUTTER ST., Next to the Gas Company Tel. Douglas 4987

Phone Douglas 366 Home Phone C 2741
SANBORN & CORINSON
(Successors to C. S. TILTON)
SURVEYORS AND CIVIL ENGINEERS
All Survey Notes Saved 251 KEARNY ST., (Room 406) S. F.

The TILE MANUFACTURING CO. Of San Francisco
Decortile—Cement Floor Tile in any color or design. High Decorative effects
Cement Roof Tiles—Waterproof! Stormproof! Fireproof! Not effected by the elements in any way. Made in any color. Improves with age.
Dealers in White Portland Cement and Colored Cement.
OFFICE AND FACTORY: 526 BAY ST. S. F. TEL. FRANKLIN 5831

Steel Bars For Concrete Reinforcement

We have a complete stock of Twisted Squares, Plain Squares and Rounds
Also Bands, Hoops and Wires.
Woods & Huddart
356 Market Street
Phone Kearny 2617 SAN FRANCISCO, CAL.


Want a new top or other part of Barrows? You can get any repair needed for **Lansing Wheelbarrows.**
Your own dealer carries them, and can supply you according to your needs, selected from over **60** sizes and varieties.
Lansing Wheelbarrow Co.
Kearny 2975 J 2975 787 Folsom Street

Decoret A richly tinted gloss finish for refinishing in color any wood or metal surface. All colors.
W. P. FULLER & Co., Beale & Mission Sts., S.F.

Editorial Comment.

Among the Architects.

News In Brief.

FOR RIVER IMPROVEMENT.

BIDS ON VALLEJO SCHOOL SUBMITTED

BID FOR FEDERAL BUILDING.

WASHINGTON, March 25. [illegible] was the lowest bidder today for the contract for erecting the new federal building at [illegible] the bid being [illegible]

WOOD FOR SALE BY U. S.

SALT LAKE CITY, Mar. 3. [illegible] For other classes sold [illegible] one foot of timber can be sold from [illegible] government forests this year with [illegible] and that one-thousand feet will [illegible] for settlers under the [illegible] right provision of the regulations.

COMPANY WILL BUILD PACKING HOUSE.

[illegible]

WILLOWS TO HAVE NEW GAS COMPANY.

WILLOWS (Glenn Co.), March 24. [illegible] Northern California Power Company [illegible] is interested in the [illegible] business as well as power in this field. [illegible] principal stockholders in the [illegible] and will erect large [illegible] at once. [illegible]

The incorporators are C. E. Wilkes, A. S. Lindstrom, A. H. Gardner, J. W. Scott and E. L. Stone.

It is said the others who recently formed the Peoples Power Company, [illegible] The gas company will be ready for supplying the city by the time the Northern California Power Company is ready for business.

NEW LIGHT COMPANY INCORPORATED.

The Municipal light and power company, [illegible] an independent concern which [illegible] stock from the New York [illegible] announced a substantial cut in electric [illegible]

MUNICIPAL DEPARTMENTS ASK FOR YEARS ALLOWANCE.

Assessor Washington Dodge submitted this estimated budget for the next year's expenses to the supervisors Thursday, asking for the conduct of his office [illegible] This sum was itemized. For assessor, cashier and clerks as fixed by the charter $18,200 for extra clerks as allowed by the board $16,000; poll tax collector $1,000; field deputies $7,200 and stationary, $5,000.

The civil service commission asked $1,500. Of this $1,500 was for the salary of the three members at $1,200 each, $600 for the secretary and chief examiner, $1,200 for the clerk $1,200 for the stenographer and $1,200 for extra clerks and special examiners.

WILLOWS TO HAVE NEW GAS COMPANY.

[illegible] Mar. 24. [illegible] Northern California Power Company [illegible] is interested in the [illegible] business as well as power in this field. [illegible] principal stockholders in the [illegible] and will erect large [illegible] at once. [illegible]

The incorporators are C. E. Wilkes, A. S. Lindstrom, A. H. Gardner, J. W. Scott and E. L. Stone.

It is said the others who recently formed the Peoples Power Company, [illegible] The gas company will be ready for supplying the city by the time the Northern California Power Company is ready for business.

WILLOWS CITY BONDS TURNED DOWN.

WILLOWS (Glenn Co.), March 24.—The Town Trustees have been notified that E. H. Rollins Company had refused to accept the $40,000 municipal improvement bond issue because of a technical error in the ordinance.

Unless a bill, that is now before the Legislature correcting the error is passed, another election must be held on the question of bonding the city.

TO BUILD BUSINESS BLOCK.

RED BLUFF (Tehama Co.), March 24. [illegible] E. R. Walbridge as sold a lot, which fronts 85 feet on Walnut street and 150 feet on Washington, to the Lyon & Garrett Hardware Company for $13,250.

It is the intention of the firm to build a large business block.

WIRELESS MESSAGES UNDERGROUND.

BERLIN, March 25. Two German scientists, Doctors Lumbeck and Lowy, have applied wireless telegraphy successfully for underground communication. Messages have been sent between the potash mines in the Stassfurt district, a distance of nearly a mile and a half at a level 1,200 feet below the surface. The discovery is regarded as highly important in case of mine disasters.

TOLL OF THE TALL TIMBER.

[illegible] of standing timber [illegible] States [illegible] according to [illegible] Forestry [illegible] Service. [illegible] one-half of the [illegible] owned by the Southern Pacific, Weyerhaeuser [illegible] Mountain [illegible] Lumber [illegible] Land Company [illegible] Pacific Lumber Company. [illegible] Taylor is being carried for the future when these owners will be the dominating influence in the industry.

We are learning to realize more fully the value of our forest resources. Public sentiment has been created against the spoliation or the destruction of the vast timber tracts by fire. Detailed field examinations made by National Forest officers show that during the forest fires of last summer in Oregon and Washington, there was a loss to the National Forest timber of over seven hundred million feet. This is equal to the amount cut by all of the Portland saw mills last year, which produced a revenue of thirty million dollars. In the Colville Reserve alone 160,000 acres were burned last year.

California Standard Clothes Dryer
Selected Stock. Cal Pelcea.
Furnished or set in place by **O. A. Giles**
131 Buchanan St. Tel. Park 1037
Linen, $6.50 Wool, $10.00 Hosiery, $12.00

C. S. HOFFMAN L. W. FLEIGNER
Golden Gate Structural ----AND---- Ornamental Iron Works
We Carry a Full Stock of Structural Material
Telephone Market 5445 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding. Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1076

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1148 Office -- Showroom -- Warehouse 571 Mission Street, S.F.

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

"Tabor" REVERSIBLE WINDOWS
Vertical and Horizontal Pivoted Windows and Double Hung Reversible Windows.
356 Market Street **BOYD & MOORE** Sole Agents Tel. No. Ky 2388

VALLEJO BIDS OPENED Hand Set

General Contract for the Vallejo High School Goes to Smith & Price of Oakland.

The following were noted for the construction of the new High School at Vallejo on Monday, April 3. Record of contracts was awarded yesterday to Architect [illegible] designer of the new school was [illegible] and will be [illegible] awarding of the contracts.

Carpentering.

[illegible]

Stock & Allen 1 $2[illegible]

Marshall & Bois 1 $34,660 2 $34,000 3 $34,660 4 $34,800 5 $34,[illegible]

Smith & Price of Oakland were awarded the work on bid marked 4.

Plumbing.

C. L. Winfield 1 $4672 2 $3142 3 $4895 4 $3595

Chas. L. Sturn 1 $3,42[illegible] 2 $3490 3 $3500

H. E. Wilder 1 $4445 2 $3715 3 $4685

H. E. Wilder was awarded the work on bid marked 3.

Electrical Wiring.

Irving T. Wilson $334

Vallejo Electrical Light and Power Company $550

Jas. D. Hayes $874

Heating and Ventilating.

Murtas & Co. 1 $4740 2 $5862

Pacific Blowing and Heating Co. 1 $7062 2 $4797

Charles E. Thomas Co. 1 $4160 2 $3850

W. Morgan & Co. 1 $4360 2 $3870

Charles E. Thomas was awarded the work on bid marked 2.

Painting.

P. N. Koss 1 $1986 2 $1952 3 $1909

T. Barcewitz 1 $1860 2 $1800 3 $1850

T. Barcewitz was awarded the work on bid marked 1.

FOREIGN TRADE OPPORTUNITIES.

(From the Consular Reports.)

Inquiries in which addresses are omitted are on file at Bureau of Manufactures, Washington, D. C. In applying for addresses refer to file numbers.

FOREIGN TRADE OPPORTUNITIES.

Parties interested in any of the items appearing from time to time under this head and who require additional information should address the Bureau of Manufactures, Department of Commerce and Labor, Washington, D. C. When making inquiries refer in all instances to file number noted.

No. 6326. Proposed new tramway. A report from an American consul in South Africa states that a city in his district, which is an important mining and railway center, is contemplating the construction of a tramway line, and the municipal council is now preparing plans for the enterprise. The total mileage will be 10.82 miles, and the estimated cost of construction is $496,000. In addition to this amount $250,000 will have to be provided to cover the cost of cars, car shed, tower wagon

LECTURE AT THE S. F. A. C.

Arthur Brown, Jr., of the Firm of Bakewell & Brown Proves an Interesting Lecturer.

[illegible] in the Colville Reservation watering at watering troops, electric [illegible] a surface line and [illegible] consequently was less destructive than [illegible] float travels through the crowds of factories. Fred Lockley, April Pacific Monthly.

[illegible] Mr. 6295. Air-refining machinery. A business firm in India informs an American consulate that it desires to communicate with manufacturers in the United States of oil refining machinery. Correspondence is desired at once, and prices should be c. i. f. Bandoeng in English or Indian currency. No. 6296. Catalogues and price lists. An American consulate in South Africa is in receipt of a request from a large local firm for catalogues and price lists descriptive of cable conveyors. The information being desired for a client and probable purchaser of such machinery. Tires and miscellaneous other requests for catalogues and price lists of American products illustrate the value of American manufacturers having an up to consular officers catalogues and other important descriptive of their goods and also the names of the representatives of any to whom inquiries should be referred. This consulate has [illegible] a large number of catalogues of American manufacturers and is constantly adding to the list, but the more generally American concerns avail themselves of the opportunity to the less trouble and consular officers to greater will be the benefits accruing to American trade.

No. 6298. Export agents. A business firm in India informs an American consulate that it would like to communicate with an American export firm accustomed to the trade with that region and having branches in San Francisco and other important centers.

No. 6299. Railway concession in Panama. Consul-General Alban G. Snodgrass, of Panama, has forwarded copy and translation of a contract between the government of Panama and a business man by which the latter is granted concession for the construction of a railroad in that republic. Full details, requirements, etc., are contained in the contract which can be obtained by interested persons upon application to the bureau of manufactures.

EXCAVATION FOR POST OFFICE.

(Bids Open March 24.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., Sealed proposals will be received in this office until 3 o'clock p. m. on the 24st day of March, 1911, and then opened, for the basement excavation and filling of tunnels under the site of the U. S. post office at ROCK SPRINGS, WYO., in accordance with the specifications and drawing, copies of which may be obtained from the custodian of site at Rock Springs, Wyo., or at this office, at the discretion of the supervising architect. JAMES KNOX TAYLOR, supervising architect.

SEALED PROPOSALS.

FIRE STATION.

(Bids Open March 30.)

CONSTRUCTING QUARTERMASTERS OFFICE—Vancouver Barracks, Wash., Sealed proposals in triplicate will be received at this office until 11 o'clock a. m. March 30, 1911, and then publicly opened, for the construction of a fire station basement and chimney of reinforced concrete frame, superstructure slate roof including plumbing, hot water heating, electric wiring and fixtures, at VANCOUVER BARRACKS, WASH. Plans and specifications can be seen at this office or will be loaned on a deposit of $10 to insure safe return. The United States reserves the right to reject or accept any or all bids or any part thereof. Envelopes containing proposals should be indorsed "Proposals for Fire Station," and addressed to the constructing quartermaster.

PIPE LINE LOOP.

(Bids Open March 25.)

PIPE LINE OIL LOOP. Sealed proposals indorsed "Proposals for Cleaning Loop at the NAVY YARD, MARE ISLAND," will be received at the bureau of yards and docks, Navy Department, Washington, D. C., until 11 o'clock a. m. March 25, 1911, and then and there publicly opened, for constructing a circulating loop. Plans and specifications can be obtained on application to the bureau or to the commandant of the navy yard named. R. C. HOLLYDAY, chief of bureau.

ORIGINAL DEFECTIVE

M 3428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments

Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Class Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds — Liability — Insurance — Accident and Health

Robt J. Loughery.

Plate Glass — Burglary, Theft and Boiler Insurance

Phone Kearny 709

Representing Empire State Surety Co., Jas. C. Hayhurst, Gen. Agt., 575 Calif.

Member Of Builders' Exchange Telephone Douglas 3451

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS

FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco

Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY

Bay and Mason Streets

Lime, Plaster, Cement, Storage

Telephones: Kearny 3511 - C 3511

Walter A. Scott

PHOTOGRAPHER

Commercial and Pictorial

558 MARRET ST.

Phone Kearny 2688 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE, QUARRIED AND WORKS ROCKLIN, PLACER COUNTY, CAL.

SAWED STONE A SPECIALTY

1902 Humboldt Bk Bldg., Douglas 5596

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1902, C 3753. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4093 C 3463 602 First National Bank Bldg.

W. H. Bagge & Son, Inc.

BUILDING CONSTRUCTION

PHONE WEST 4839 2101 RAYES STREET

Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.

Ornamental Iron Work

Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President Telephone

FRANK J. SYMES, Vice-President DOUGLAS 1573

H. K. BURGESS, Secretary DOUGLAS 1574

Thomas Day Company

GAS AND ELECTRIC FIXTURES

726 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4767 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED. Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.

OF CALIFORNIA

Berger's "Classic" Metal Ceilings — Prong Lock (wireless) Steel Studs and Furring

Steel Pressed Brick—Rock Face Stone — Galvanized Sheets—Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.

PHONES—Market 226; Home M 1574

Builders' Exchange Box 511

Builders' Association Box 101

STOCK

BRICK

WE SELL ARTISTIC

RED FACE BRICK

AT MEDIUM PRICES

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
955	Bellenberg	Kress	11570
956	Same	Klimm	1975
957	Grundy	Petterson	10240
958	Blake Moffitt	Herman	1526
959	Am Fish	Garden	26250
960	Barellies	Dumeanson	2237

(955.) **Seventh Ave and California** SW W 56-6x8 56. Excavation, concrete, mosaic, brick work, iron work, patent chimneys, carpenter, mill work, marble work, hardware, glazing, tinning, lathing and plastering for three-story frame building.

Owner.....Theodore Bellenberg.

Architect...Salfield & Kohlberg, Clunie Bldg., S. F.

Contractor...Kress & Spelbel.

Filed Mar. 24, '11. Dated Mar. 23, '11.

Frame up	$2000
Ready for plaster	2000
Plastering in	2000
Standing finish on	1000
Finished and accepted	1670
Usual 35 days	2900
Total cost,	$11,570

Bond, none. Limit, 100 days. Forfeit, $10. Plans and specifications filed.

(956.) **Plumbing, gas fitting and sewer** work on above.

Contractor...Frank J. Klimm, 221 Oak, San Francisco.

Filed Mar. 24, '11. Dated Mar. 23, '11.

Rough plumbing in	$775
Finished and accepted	700
Usual 35 days	500
Total cost,	$1975

Bond, none. Limit, as fast as possible Forfeit none. Plans and specifications filed.

(957.) **Guerrero E 210-8 S 17th S 30-9** E. 96-9. All work except painting and plumbing for three-story frame building, apartments.

Owner.....Edmund and Annie T. Grundy, 3549 17th, S. F.

Architect...Ross & Burgren, Kearny, S. F.

Contractor, Petterson & Persson, 62 Post, S. F.

Filed Mar. 24, '11. Dated Mar. 24, '11.

Frame up	$2695
White coated	2605
Completed and accepted	2605
Usual 35 days	2605
Total cost,	$10,420

Bond, none. Limit, 120 days. Forfeit, none. Plans and specifications filed.

(958.) **First Nos. 37-49. Office partitions** for building.

Owner.....Blake Moffitt & Towne, 1st bet Market and Mission, San Francisco.

Architect...Willis Polk & Co., Merchants' Ex Bldg., S. F.

Contractor, Hermann & Co., 959 Howard, San Francisco.

Filed Mar. 24, '11. Dated Mar. 23, '11.

On 15th of each month	75%
Usual 35 days	25%
Total cost,	$1526

Bond, none. Limit, April 15. Forfeit none. Plans and specifications filed.

NOTE.—Blake, Moffitt & Towne are the lessee and the Regents of University of California, owners.

(959.) **Clay N 137-6 E Montgomery E** 45-10xN 122. Excavating, concrete, carpentry brick, plumbing, plaster, roofing, electric work and painting for three-story and basement Class "C" building.

Owner.....The American Fish and Oyster Co., 228, Merchant, San Francisco.

Architect...A. W. Cornelius, Metropolis Bank Bldg., S. F.

Contractor, Frank M. Garden & Co., Nevada Bldg., S. F.

Filed Mar. 24 '11. Dated Mar. 23, '11. Wall and piers of basement ready for 1st floor joists.....$3000.00

Floor joists in place.....4900.00

Roof completed.....5650.00

Completed.....6137.50

Usual 35 days.....6562.50

Total cost, $26,250.00

Bond $6562.50. Surety, Pacific Surety Co. Limit, 3 months. Forfeit, none. Plans and specifications filed.

(960.) **Jackson N 285 W Baker W 40** xN 137-8½. Grading, excavating, trenching, concrete, rat proofing, steel work for two-story, basement and attic frame flats.

Owner.....Emile L. Barellies.

Architect...Fabre & Mohr, Pacific Bldg., S. F.

Contractor, Duncanson Harrelson Co., Chronicle Bldg., S. F.

Filed Mar. 24, '11. Dated Mar. 23, '11.

Two-thirds work done	$1250
Completed and accepted	1250
Usual 35 days	835
Total cost,	$3335

Bond $835. Surety, Pacific Surety Co. Limit, 30 days. Forfeit, $10. Plans and specifications filed.

RELEASE OF BLDG. CONTRACT.

Mar. 24, 1911—**Lombard** S 162-6 W Taylor W 25x S138-6. Vincenzo Puccinelli & B Pagano to B Pagano Released.....Mar 24, 1911

Furlong's Laundry Trays

Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING

Oil Burning Plants, Ventilating :: ::

198 West Mission St., Cor. 13th

Building Permits to be Modified.

The following applications for building Permits will require some modifications. Owners will please call regarding same.

Bartlett and 26th; owner, C. Morrissey.

Permits Ready

The Following Applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Owners will Please Call as soon as Possible. Bring Cash to pay for Permit, as Checks will not be accepted.

SE Mission 91-8 E Beale; owner, H. F. Brisac.

2412 Van Ness Ave.; owner, Mrs. Ashford.

2204 Bryant; owner, H. Buckling.

NE Stone and Washington; owner, Soo Hoo Sam Art.

N Caine 200 E Lakeview; owner, G. W. Salmon.

Precita Av 505 E Coso; owner, Hattie T. Doran.

2837 Clay; owner, Mrs. Weill.

Lincoln Way 57-6 W 8th Ave.; owner, H. R. Kennerson.

NE Fair Oaks and 26th; owner, Mrs. J. M. Clapp.

E Diamond 174 N 18th; owner, Wm. Ahlbach.

N 17th 60 W Dolores; owner, E. A. Duveneck.

E 19th Ave 100 N Geary; owner, P. D. Keenan.

S Hayes 181-3 E Cole; owner, G. T. McCarty.

Minna 148 E 5th; owner, Mrs. McCracken.

N Sacramento 171 W Steiner; owner, R. Schmidt, Jr.

NW Clipper and Dolores; owner, E. N. Lacey.

S Market 80 W 4th; owner, S. N. Wood & Co.

S Waller 116 W Scott; owner, J. N. and M. A. Litz.

NW California and Third Ave.; owner, E. D. Feil.

NW Broderick and Filbert; owner, Isabella Woodside.

814 Montgomery; owner, L. Luda.

SW Ellis and Fillmore; owner, B. I. Berman.

W Bernice 154 S 12th; owner, John Ryan.

W Monroe 137-6 N Bush; owner, A. L. Russell.

S Washington 155 E Montgomery; owner, Mark Sheldon.

1110 Hollister Ave.; owner, A. Moni.

851 Kearny; owner, Landau & Lestrange.

NE North Point and Polk; owner, D. Ghirardelli Co.

807 Francisco; owner, Dr. Botsford.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted

Mar 24, 1911—**Van Ness and Ivy Aves** NE 25x109 James Englis, Thomas R Carew, James B and Jos B Duggan to whom it may concern.....Mar 21, 1911

Mar 24, 1911—**Mission and Ninth** NE E 100xN 75. Diamond Estate Co to W G Watson.....Mar 16, 1911

Mar 24, 1911—**Pacific Ave** N 137-6 W Devisadero W 43-8xN 137-7¼. Bertha M Lent to W S Snook & Son.....Mar 24, 1911

Mar 24, 1911—**Capp** E 120 N 19th N 22½xE 122½. Edward Carlson to A M Wallen.....Mar 18, 1911

Mar 24, 1911—**Heidemann** W 43 S O'Farrell S 32xW 60. E H Williams to Fidelity Constr Co....Mar 24, 1911

Mar 24, 1911—**Eddy & Taylor** NW W 80xN 87-6. The Ridgeway Realty Co to Mangrum & Otter..Mar 22, 1911

Mar 24, 1911—**Sixth Ave** E 75 N Kirkham 25x95. C A Hall to whom it may concern.....Mar 22, 1911

Mar 23, 1911—**Walter** E 217 S Dubocc Ave 25x125. A V Prior to Seguron Bros.....Mar 21, 1911

Mar 23, 1911—**Belvedere** W 50-9½ N Carmel N 25xW 86. Emma French to George A Wara.....Mar 17, 1911

Mar 23, 1911—**Bush** N 102-6 E Battery N 92-6 E 35 S 10 E 57-6 S to N Market th along Market to Bush 12-6 th W to beg. Charles Holbrook to Otis Elev Co...Mar 21, 1911

Mar 23, 1911—**Clay and Broderick** SE S 100xE 27-6. Union Trust Co of S F Tr Wm S Rainey, decd to Kiernan & O'Brien.....Mar 18, 1911

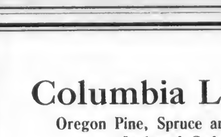
Mar 23, 1911—**Pine** S 200 W Larkin W 50x8 120. California Newton to Louis Heilmann.....Mar 23, 1911

Mar 23, 1911—**Sutter** S 136-9 W Van Ness Ave W 33x8 120. The Congregational Emanu El to Henry Kern.....Mar 21, 1911

Mar 23, 1911—**Dodge & Turk** SE No. 475 to 479 Turk. E W Kaufman to G Tervia & G B Pasqualetti.....Mar 23, 1911

Mar 23, 1911—**Dolores** E 100 N 16th 27x117-10. A W Donovan to Christiansen & Smith..Mar 16, 1911

Mar 23, 1911—**Union & Broderick** SW S 87-6xW 32-6. Helena Macdonald to E C Delselkamp....Mar 21, 1911



American Double Drum Belt HOIST

HARRON RICKARD & McCONE

San Francisco Los Angeles

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

Phone: Franklin 3915 / Home C 4545

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach — Mills At South Bend, Washington

G. W. MILLER

Commercial Photographer

Particular Attention Given to Copying of all Architectural Work, Line Drawings, Water Colors and etc.

Phone West 1314 1831 and 1833 Devisadero St., S. F.

UNITED MATERIALS CO.

Have the largest and most complete line of

PRESSED BRICK, COMMON BRICK and FIRE BRICK

...Lime, Cement, Lake Majella Sand, Roofing Tile...

Samples submitted with lowest prices

Phone Kearny 1426 604 BALBOA BUILDING

ACME IRON AND WIRE WORKS

FRANK A. EVERS, Proprietor.

ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK

Elevator Cages and Enclosures — Fire Escapes

Steel Folding Gates — Iron Fencing and Guards

Sidewalk Doors — Builder's Wire and Iron Work

Estimates and Designs on All Kinds of Iron and Wire Work

Phone Douglas 1915 473 to 485 SIXTH STREET

Pacific Fire Extinguisher Co.

CONTRACTORS IN

Electrical, Power, Heating and Sheet Metal Installations, Automatic Sprinklers and all other Fire Extinguishing Apparatus.

Telephone Kearny 3890

507 Montgomery St. San Francisco

City Supply Company

Crushed Rock, Sand and Gravel

Monterey Bay Sea Side Sand and City Sand

Street and Concrete Contractors Supplies

Asphaltum --- San Jose Brick

Phone Sutter 1144 630 Monadnock Bldg.

Building Permits Issued

OVER $1000 IN VALUATION

MARCH 23, 1911.

S Oak 175 W Gough. Three-story frame apartments. Cost, $9000. Owner, M. Wolff.

E 18th Ave 100 S Lincoln Way. Two-story frame dwelling. Cost, $3800. Owner, W. G. Pennycook.

NW Hyde and O'Farrell. Five-story brick dwelling. Cost, $60,000. Owner, L. C. Winkleman.

S Filbert 116 W Hyde. Three-story frame flats. Cost, $9000. Owner, Carsten Hansen.

N Golden Gate Ave 65 E Broderick. Three-story frame flats. Cost, $10,000. Owner, J. M. Cramer.

E 3rd Ave 135 S Irving. Two-story frame dwelling. Cost, $3000. Owner, C. G. Stuhr.

SE Columbia Square & Folsom. Two story brick shop. Cost, $14,750. Owner, Pacific Gear & Tool Works, Inc.

S Cortland 201 E Mission. One and one-half-story frame dwelling: Cost, $1400. Owner, P. Magee.

N Mateo 100 W Chenery. One-story frame dwelling. Cost, $1000. Owner, L. Frerreras.

W 4th Ave 35 N Irving. Two-story frame flats. Cost, $4200. Owner, Chas. F. Beha.

S Elizabeth 25 E Douglass. One and one-half-story frame dwelling. Cost, $1000. Owner, N. J. Nelson.

N Clement 32 W 19th Ave. One-story frame store and office. Cost, $1928. Owner, A. & P. M. Bertelsen.

NE Church and 26th. Two-story frame flats. Cost, $3950. Owner, Geo. A. Walter.

NE Center Place and South Park. Three-story frame flats. Cost, $16,000. Owner, C. Zwierlein.

S Mateo 75 W Chenery. One-story frame dwelling. Cost, $1000. Owner, Per Nelson.

E Gates 50 S Cortland. One-story frame dwelling. Cost, $1000. Owner, P. Raboli.

W Powell 77 S Vallejo. Three-story frame rooming house. Cost, $10,000. Owner, J. G. Morrison.

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount

Mar 22, 1911—**Laidley** N 138 E Mateo. Bennett & Voix vs John Erni....$62.50

NOTICE.

The partnership heretofore existing between P. J. LYNCH and B. T. OWSLEY has this day been dissolved by mutual consent.

Dated: San Francisco, March 21, 1911.

P. J. LYNCH.

B. T. OWSLEY.

Building Contracts.

SANTA CLARA COUNTY

San Pedro W 2d Lot N Elena, San Jose. Five-room cottage.

Owner.....W. L. Atkinson, 283 E. Santa Clara, San Jose.

Architect...None.

Contractor..George Kitchen, R. D. Foster Ave., San Jose.

Cost, $1800

Market N Nos. 55 and 59, San Jose. Remodel front.

Owner.....David Cassenelli, Premises

Architect...None.

Day's work. Cost, $500

Locust No. 147 (rear) San Jose. One-story addition.

Owner.....L. H. Ross, 208 W-Santa Clara, San Jose.

Architect...None.

Day's work. Cost, $450

Tenth and Virginia NE Cor., San Jose. Five-room cottage.

Owner.....Mrs. M. A. Hanks, Prem.

Architect...None.

Day's work. Cost, $1800

Priest E bet Julian and Washington, San Jose. Three-room cottage.

Owner.....S. P. Sarenson, 343 N-12th, San Jose.

Architect...None.

Day's work. Cost, $450

S-Second No. 861 (rear) San Jose. One-story garage.

Owner.....Mrs. S. Mearde, 861 S-2nd, San Jose.

Architect...None.

Day's work. Cost, $400

Orchard and Grant SW Cor., San Jose. Two-story bakery and residence.

Owner.....R. Pera, Premises.

Architect...None.

Day's work. Cost, $4500

S-Orchard No. 137, San Jose. Remodel two-story residence.

Owner.....Charles E. Whittier, Prem.

Architect...None.

Day's work. Cost, $900

Twelfth E 3d Lot S of San Carlos, San Jose. Six-room cottage.

Owner.....F. J. Haisnan, N-4th, S. J.

Architect...None.

Day's work. Cost, $2400

S-Second No. 257, San Jose. Remodel two-story residence.

Owner.....H. Thompson, 257 S-3rd, San Jose.

Architect...None.

Day's work. Cost, $500

Building Contracts.

SACRAMENTO COUNTY.

Eighth E bet P and Q Streets, Sacramento. Erect building.

Owner.....Mrs. E. Johnson.

Architect...W. M. Kennedy

Contractor..W. M. Kennedy.

Filed Mar. 23, '11. Dated Mar. 23, '11.

Cost, $1875

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount

Mar 24, 1911—**Nineteenth & Mission** NW dist 85-5 fr N 19th N along W Mission 24-6 W 90 S 24-6 E 90. John Kelso, P A Marchesini & Co, J J Rauer to J J Chick & H H Beach.....

Mar 22, 1911—**Mission** E 176 S Appleton Ave West Ave S 25xE 112. Mission Lumber Co to Carl Nielsen and J F Jones.....

Mar 21, 1911—**Mission** E 176 S Appleton Ave S 25xE 112. Eureka Sash, Door & Moulding Mills to Carl Nielsen & Marquith Co.....

Mar 18, 1911—**Second Ave** E 425 S Point Lobos Ave S 25xE 120. Theodore Binner, Wright Hardware Co, Bellingham Bay Lumber Co, J A Baumann & Co, Leslie F Strong to Julia A E Gillig & John Doe Gillig.....

Minor Jobs About Town.

214 Golden Gate Ave,; add to dwlg.; owner, W. Fraser, Premises; day's work cost, $50.

587 Castro; add to store room; owner, J. E. Fudrerer, Premises; cost, $30.

509 Market; erect electric sign; owner, Colby & Reed, Premises; contractor, Brumfield Elec. Sign Co., 18 Fell; cost, $155.

43 Grant Ave.; erect signs; owner, Green's Picture Store, Premises; contractor, J. Chas. Green Co., Clinton Park and Stevenson; cost, $100.

1962 Turk; build concrete foundation; owner, Mrs. Himes, Premises; day's work; cost, $100.

229 Market; erect signs on face of building; owner, Howe Scale Co, Premises; contractor, M. Stein, 447 Bush; cost, $95.

N Jackson 110 E Montgomery; alter store front; owner, Amelia I. Leary, 5 Madison & Burke; contractor, Guisti Co., 734 Montgomery; cost, $175.

2847 Golden Gate Ave.; erect fence; owner, A. Hinstermann, Premises; contractor, Fred Krakenbuhl, Premises; cost, $20.

E 11th Ave 150 N Geary; raise one-story cottage and underpin; owner, J. P. Moran, 370 11th Ave.; cost, $200.



Meurers' Metal Mission TILE

Made In: Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co. 630 THIRD ST.

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at

338 GUERRERO ST.

Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors

BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco

USE

"SCOTT'S EXTRA COATED"

Hammered Open Hearth Roofing Tin

The most durable covering for a building that can be obtained at any cost.

FOLLANSBEE BROS. CO., Pittsburg, Pa.

GEORGE S. LACY, Pacific Coast Sales Manager

24 California Street, San Francisco, Cal.

Telephones S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products

Office, 116 Natoma St., S. F.

Electrical Inspection

DEPARTMENT OF ELECTRICITY. 55 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

4277	Giller	.95
5216	Beach	.90
3217	Jarvis	2.00
5331	Hall	1.10
5012	Cal. E. Con Co.	1.70
5500	Epstein	.60
5076	Anderson	1.10
5303	Kohlway	.85
5019	Edison	1.45
4680	Levy	.50
5476	Levy	1.10
7022	Old S. F. Elec. Co.	1.50
5458	Magrini	1.45
3075	Novelty	1.50
2925	Novelty	5.25
4705	Novelty	1.50
2750	Van Emon	7.00
4777	Shreve	2.00
2873	Smithbuck	1.65
3296	Standard	6.70
2881	Schimetschek	1.50
4054	Panama	.75
4116	Panama	1.65
4393	Schulenburg	1.25
2970	Schulenburg	2.90
3430	Schulenburg	.95
3459	Schulenburg	.80
2710	Schulenburg	1.10
1397	Levy	.50
3934	Weidenthal	2.60
8424	Campi	1.60
5475	Kohlway	.50
3320	Gen. Elec. Con. Co.	2.40
2213	Hetty	22.85
5334	Brumfield	1.50
5388	Pac. M. & E. Co.	.50
4225	Enterprise	.50
4252	Bay Counties	.90
4214	Coffin	1.90
4355	Old S. F. Elec. Co.	.75
4626	Schimetschek	1.05
2271	Schimetschek	3.55
2270	Schimetschek	3.70
4778	Farnsworth	.75
8292	Manhattan	1.20
5263	S. F. Elec. Co.	.50
3431	Central	.75
5447	American E. E. Co.	1.10
3408	Pac Fire	3.80
5529	Pac. M. & E. Co.	.75
5415	Butch	1.85
5095	Eng. & Maint.	1.70
5352	H. W. Lose	.50
4729	Otis Elev. Co.	3.50

PROPOSALS FOR TROLLEY POLES.

(Close April 5th.)

OFFICE OF THE BOARD OF Public Works of the City and County of San Francisco, March 4, 1911.

Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 5th day of April, 1911, for furnishing and delivering to the City and County of San Francisco, the following materials, ordered by the Board of Supervisors to be purchased under the direction and to the satisfaction of said Board of Public Works, to wit:

A quantity of tubular steel trolley poles for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4000.00.

All proposals offered shall be accompanied by a check certified by a responsible bank, PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County for an amount not less than ten per centum of the aggregate of the proposal, and no proposal will be considered unless accompanied by such check.

Printed proposal forms will be furnished gratuitously upon application at the office of the City Engineer, room 1408, David Hewes Building, Sixth and Market streets, in said City and County of San Francisco, and all proposals must be made upon such forms.

The Board of Public Works reserves the right to reject any and all bids.

By order of the Board of Public Works of said City and County of San Francisco.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR METAL WORK.

(Close March 29th.)

OFFICE OF THE BOARD OF Public Works of the City and County of San Francisco, March 13, 1911.

Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m., and 3 o'clock p. m. on Wednesday, the 29th day of March, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, in the City and County of San Francisco, duly authorized by the Board of Supervisors to be performed in said City and County, under the direction and to the satisfaction of said Board of Public Works, to wit:

The ornamental interior metal work for the Hall of Justice, situate at Washington and Kearny streets.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $2000.00.

All proposals offered shall be accompanied by a check certified by a responsible bank, PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for an amount not less than ten per centum of the aggregate of the proposal, and no proposal will be considered unless accompanied by such check.

Printed proposal forms will be furnished gratuitously upon application at the office of the Architect of the Board of Public Works, room 1204 David Hewes Building, Sixth and Market streets, in said City and County of San Francisco, and all proposals must be made upon such forms.

The Board of Public Works reserves the right to reject any and all bids.

By order of the Board of Public Works of said City and County of San Francisco.

JOSEPH L. McCORMICK, Secretary.

Minor Jobs About Town.

1482 Ellis; add kitchen to flat; owner, Baumgarten Bros., 2686 Bush; contractor, E. Rothblum, 1525 Haight; cost, $200.

SW Brazil and Naples; erect swinging electric sign; owner, B. Cohen, 261 Bush; contractor, De Luxe Elec. Sign Co., 1506 Market; cost, $84.

W Hawes 25 S Ingerson; erect two-room frame cottage; owner, N. M. Nielsen, 2906 Hawes; cost, $75.

SE Hugo and 7th Sve.; alter saloon; owner, Mrs. J. Doelger, 1258 7th Ave.; contractor, T. Weisman, 537 Hugo; cost, $250.

781 Sacramento; alter show windows and partitions in store; owner, Y. Yamamoto, Premises; contractor, N. Nito, 1041 Stockton; cost, $40.

B. & R. Unequalled Building Papers

BONESTELL & CO.

Phone Kearny 1272.

California's Leading Paper House

118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 297

Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.

CONDUIT SYSTEMS

Butte Eng. & Electric Co.

Phone Kearny 1970 683-5-7 Howard St., S. F.

Phones Kearny 3420, J 2720 Factory: Emeryville, Cal.

Judson Manufacturing Co.

STEEL FOR CONCRETE REINFORCEMENT

Structural Steel. Cast Iron Work.

Machinery. Bar and Plate Iron.

819 FOLSOM ST. San Francisco

The **Cahill Iron Works**

Chattanooga, Tennessee

Manufacturers of "Southern Beauty" lavatories, one-piece apron sinks, duplex laundry tubs, sink and laundry tray combinations, etc. The handsomest line of enameled ware on the market. Handled by all leading S. F. jobbers.

San Francisco Office and Show Rooms

1749 Sacramento Street :: :: Near Polk

C. H. STANYAN, Sales Agent Phone Franklin 2899

HOLMES Disappearing Bed Co.

INVESTIGATE!

Awarded 3 Grand Prizes Display Rooms

Phones: Douglas 218 Home J-4218 687 Monadnock Building

San Francisco California

Architects! Contractors!

I want your Business and to get it will satisfy you that I have only the best materials, so that in the course of time you will recognize that if WHITE handles anything, it is good. Look in the Buyers Guide and send for me when you are designing. Contractors will find that it will pay them to send me inquiries. Let me know your requirements. I am here to fill them and to satisfy you.

THERE'S A REASON WHY

No. 60 Cement Waterproofing and Bonding, Des Moines Elaterite



It's the natural characteristics of the rubbery pigment—intensely adhesive, bonding quality, resistance to all acids, absolutely waterproof character, permanent elasticity.

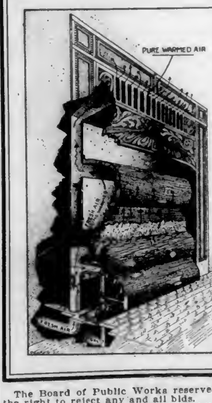
Recent tests showed adhesive, bonding strength equal to 160 lbs. per square inch, giving a **permanency** and a **resistance to water pressure** not found in any other waterproofing material.

Plaster coats are applied **directly over it**, the adhesive, bonding strength holding them firmly and permanently. (See cut.)

There's also a "Des Moines Elaterite" for every character of surface—Metal, Wood, Hot Surfaces, etc., with the same peculiar characteristics for service and economy as in the No. 60. Let us tell you about them.

THE ELATERITE PAINT & MFG. CO., Des Moines, Iowa.

S. A. White, Monadnock Bldg., S. F., Pacific Coast Agt. Phone Sutter 1575



Hamilton Pure Air Gas Grates

The Hamilton Pure Air Gas Grates, Logs and Heating Stoves require no flue. Fresh air brought in from outside of building, heated and forced into the room. No odor, no sweating, heating surface increased by double back.

Recommended by Physicians and hundreds of users. Indorsed by S. F. Fire Marshall and Building Inspectors, and in accordance with Ordinance No. 1401, Sec. 252, of S. F. Building Ordinances, passed October 5, 1910.

Pure Air Range and Grate Co.

Oakland Office: 1371 Broadway Phone Oakland 1868

San Francisco Office: 948 Market Street, Room 418 C. 2715

ORIGINAL EFFECTIVE

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 460 KEARNY ST.S.F.
BUILDERS EXCHANGE 400 16TH ST.

ORIEL Glass Wks. BENT GLASS ART SIERRA Glass Co.
Franklin 2832 S. W. Cor. Gough and Greenwich Sts. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
Bar Fixtures
1068 Fifth Street Cor. Chestnut Phone Oakland 2479 Oakland, Cal.

CARL JACOBSEN Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Face
Common
California Pressed Brick Co, Pacific Bldg. S. F. Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley, 2938 Shattuck Ave., Berk'y 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco

California Oil Burner Co. Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Both Distilled and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613 968 Broadway, Oakland


W. W. DIXON, Pres. and Mgr.
HUGO PETEL, Vice-Pres.
F. JACOBUS, Sec.
O. ARMSTRONG, Treas.
Vettel Adjustable Window Co. INC.
Full size model can be seen at A. Trueworthy's, 334 Pine St., S. F.
Also at Main Office
46 East Twelfth St.
Phone Merritt 398
East Oakland, California

Mr. Contractor:—Attention!
A Good Bargain can be had in A-1 Second-Hand I Beams
All Sizes and Lengths
BAKER AND HAMILTON
Tel. Kearny 2800 433-481 Brannan St.

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast.
ISSUED DAILY.
For Particulars ring up Market 64, J 2001 or Drop Postal to 1325 Mission Street San Francisco.

DAILY
PACIFIC BUILDER
Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001.
Delivered Daily, $1.00 Per Month.
TWENTY-FIRST YEAR. NO. 69 THE PIONEER DAILY OAKLAND, CAL., MARCH 25, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

NEW MERCHANT LUMBER
2x4 — 2x6 — 2x8 — 2x10 — 2x12 PINE
About 60,000 Feet in all. PRICE $12.50 M.
G. WEISSBAUM 3rd Ave. and E-10th, OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 601
107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
468 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March. 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt
665	Quigley	Garfield	2500
666	Sexton	Calg	2000
667	Mulvihill	Mulvihill	1700
668	Festina	Thomson	400
669	Button	Button	2850
670	Corey	Corey	1500
671	Sullivan	Sullivan	4000
672	Swingley	Swingley	2000
673	Picollo	Rainerl	500
674	Vickery	Hough	2700
675	Janssen	Janssen	1975
676	Same	Same	1950
677	Same	Same	4000
678	Same	Same	1950
679	Mounson	Mounson	400
680	McCormack	Hitchcock	1500
681	Lake	Lake	3500
682	Swalley	Swalley	2650
683	Fabing	Fabing	2000
684	Colt	Colt	2000
685	Marquis	Marquis	1200
686	Same	Same	1300
687	Atkinson	Ollis	1000
688	S F Sulphur	Paulson	8000
689	Spitler	Spitler	2000
690	Swift	Swift	1500
691	Newsom	Robinson	5615
692	Elfin	Legault	5000
693	Covalt	Bischoff	2567
694	Slack	Hitchcock	1450

(665.) **Grand Ave E 409 N Lake Park** Ave., Oakland. Six-room bungalow.
Owner.....Chas. E. Quigley, 394 Van Buren Ave., Oakland.
Architect ...None.
Contractor..C. C. Garfield, 1568 25th, Oakland. **Cost, $3500**

(666.) **Thirteenth Ave No. 1811, Oakland.** Four-room dwelling.
Owner.....Leo J. Sexton, Premises.
Architect ...None.
Contractor..G. H. Caig, 460 12th, Okd. **Cost, $2000**

(667.) **Fifty-first N 50 W Lawton Ave.,** Oakland. Five-room cottage.
Owner.....M. J. Mulvihill.
Architect ...None.
Day's work. **Cost, $1700**

(668.) **Twenty-third Ave No. 1773, Oakland.** Shed.
Owner.....George Datina, Premises.
Architect ...None.
Contractor..Alex Thomson, 1265 Franklin, Oakland. **Cost, $400**

(669.) **Boyd Ave E 265 S Forest, Oakland.** Six-room bungalow.
Owner.....I. W. Hutton, 5948 Telegraph Ave., Oakland.
Architect ...None.
Day's work. **Cost, $2850**

(670.) **Canning E 100 S Franklin, Oakland.** Five-room cottage.
Owner.....Chas. M. Corey.
Architect ...None.
Day's work. **Cost, $1500**

(671.) **Paloma Ave W 80 S Loreda Ave.,** Oakland. Six-room dwelling.
Owner.....J. H. Sullivan, 673 25th, Oakland.
Architect ...None.
Day's work. **Cost, $4000**

(672.) **Brookdale Ave S 35 E Courtland Ave.,** Oakland. Six-room bungalow.
Owner.....G. W. Swingley, 3089 Bellevue, Oakland.
Architect ...None.
Day's work. **Cost, $2000**

(673.) **Forty-third N 175 E Market,** Oakland. Three-room cottage.
Owner.....S. Picollo.
Architect ...None.
Contractor..D. Rainerl. **Cost, $500**

(674.) **Bay View Ave S 100 W Mc.** Millan, Oakland. Six-room dwelling.
Owner.....Frederick Vickery, 780 Kingston Ave., Oakland.
Architect ...None.
Contractor..Walter Hough, 2074 Richmond Blvd., Oakland. **Cost, $2700**

(675.) **Bay View Ave N 60 E College** Ave., Oakland. Four-room dwelling.
Owner.....E. A. Janssen, 146 Shrader, San Francisco.
Architect ...A. M. Bowser, 566½ 66th, Oakland.
Day's work. **Cost, $1075**

(676.) **Bay View Ave N 15 E College** Ave., Oakland. one and one-half-story 6-room dwelling.
Owner.....E. A. Janssen, 146 Shrader, San Francisco.
Architect ...A. M. Bowser, 566½ 66th, Oakland.
Day's work. **Cost, $1950**

(677.) **Bay View Ave S 10 E College,** Oakland. one and one-half-story 6-room dwelling.
Owner.....E. A. Janssen, 146 Shrader, San Francisco.
Architect ...A. M. Bowser, 566½ 66th, Oakland.
Day's work. **Cost, $4000**

(678.) **Lawton N 300 E College, Oakland.** Five-room cottage.
Owner.....E. A. Janssen, 146 Shrader, San Francisco.
Architect ...A. M. Bowser, 566½ 66th, Oakland.
Day's work. **Cost, $1950**

(679.) **Broadway W 108 N Lawton,** Oakland. Three-room dwelling.
Owner.....H. Mounson.
Architect ...None.
Day's work. **Cost, $400**

(680.) **Twenty-fourth Ave No. 1551,** Oakland. Garage.
Owner.....Dr. W. A. McConnack.
Architect ...None.
Contractor..Geo. C. Hitchcock. **Cost, $400**

(681.) **Lake Shore Ave W 500 S Cottage,** Oakland. Seven-room dwelling.
Owner.....E. H. Lake, 671½ 23rd, Okd
Architect ...None.
Day's work. **Cost, $3500**

(682.) **Taft Ave N 480 E College,** Oakland. Five-room dwelling
Owner.....H. M. Swalley, 575 Apgar, Oakland.
Architect ...None.
Day's work. **Cost, $2650**

(683.) **Eleventh Ave E 70 S Bay View,** Oakland. Five-room dwelling.
Owner.....F. N. Fabing, 1623 25th Ave., Oakland.
Architect ...None.
Day's work. **Cost, $2000**

(684.) **Taft Ave N 160 E College Ave.,** Oakland. Five-room dwelling.
Owner.....Roger Colt, Bacon Block, Oakland.
Architect ...None.
Day's work. **Cost, $2000**

(685.) **Agua Vista N 40 W High,** Oakland. Five-room dwelling.
Owner.....E. M. Marquise, 2710 Elmwood Ave., Berkeley.
Architect ...None.
Day's work. **Cost, $1300**

(686.) **Agua Vista S 110 E Rosedale** Ave., Oakland. Five-room dwelling.
Owner.....E. M. Marquis, 2710 Elmwood Ave., Berkeley.
Architect ...None.
Day's work. **Cost, $1300**

(687.) **Alliston Way S 130 W Chappel,** Berkeley. Move around corner, raise and repair.
Owner.....Catherine Atkinson.
Architect ...None.
Contractor..C. Ollis, 2906 King, Bkly. **Cost, $1000**

(688.) **Seventh E 9½ W Eighth, Berkeley.** Brick warehouse sulphur rooms.
Owner.....S. F. Sulphur Co., 624 California, S. F.
Architect ...Clarence Henderson, 6th & Carlton, Berkeley.
Contractor..P. M. Paulson, 624 California, S. F. **Cost, $8000**

(689.) **Ashby Ave & Wheeler SE, Berkeley.** Five-room dwelling.
Owner.....E. B. Spitler, 2136 Essex, Berkeley.
Architect ...None.
Day's work. **Cost, $2000**

(690.) **Stuart W 80 E McGee Ave., Berkeley.** Five-room dwelling.
Owner.....Fred Swift, 2215 Prince, Berkeley.
Architect ...None.
Contractor..Pearson & Briggs, 2215 Prince, Berkeley. **Cost, $1500**

(691.) **Twenty-fourth S 110 E Valdez** S 109-6xE 40, Oakland. Two-story frame apartments.
Owner.....Mrs. Mary Vilena Newsom, 24th and Valdez, Oakland.
Architect ...Sildney B. Newsom, 293 24th, Oakland.
Contractor..Robinson & Place, 310 Fairmount Ave., Oakland.
Filed Mar. 24, '11. Dated Mar. 23, '11. 2d floor joists in place.....$ 500
Ready for plaster..... 1200
Plastering completed..... 1250
Completed and accepted..... 1250
Usual 35 days..... 1450
Total cost, $5615
Bond, none. Limit, 75 days. Forfeit, $5.. Plans and specifications filed.

(692.) **Lake Park Ave S 200 W Bay** Ave., Oakland. Two-story frame dwelling.
Owner.....M. E. Elfin, Oakland
Architect ...None.
Contractor..Oliver Legault, 2072 West, Oakland.
Filed Mar. 24, '11. Dated Mar. 22, '11.
Frame up $1250
Brown coated 1250
Completed and accepted..... 1250
Usual 35 days..... 1250
Total cost, $5000
Bond, none. Limit, 90 days. Forfeit, $2. Plans and specifications filed.

(693.) **Eleventh Ave E 70 S Bay View,** Oakland. Five-room dwelling.
Owner.....F. N. Fabing, 1623 25th Ave., Oakland.
Architect ...None.
Day's work. **Cost, $2000**

(694.) **Taft Ave N 160 E College Ave.,** Oakland. Five-room dwelling.
Owner.....Roger Colt, Bacon Block, Oakland.
Architect ...None.
Day's work. **Cost, $2000**

(695.) **Agua Vista N 40 W High, Oakland.** Five-room dwelling.
Owner.....E. M. Marquise, 2710 Elmwood Ave., Berkeley.
Architect ...None.
Day's work. **Cost, $1300**

(696.) **Agua Vista S 110 E Rosedale** Ave., Oakland. Five-room dwelling.
Owner.....E. M. Marquis, 2710 Elmwood Ave., Berkeley.
Architect ...None.
Day's work. **Cost, $1300**

(697.) **Alliston Way S 130 W Chappel,** Berkeley. Move around corner, raise and repair.
Owner.....Catherine Atkinson.
Architect ...None.
Contractor..C. Ollis, 2906 King, Bkly. **Cost, $1000**

(698.) **Seventh E 9½ W Eighth, Berkeley.** Brick warehouse sulphur rooms.
Owner.....S. F. Sulphur Co., 624 California, S. F.
Architect ...Clarence Henderson, 6th & Carlton, Berkeley.
Contractor..P. M. Paulson, 624 California, S. F. **Cost, $8000**

(699.) **Ashby Ave & Wheeler SE, Berkeley.** Five-room dwelling.
Owner.....E. B. Spitler, 2136 Essex, Berkeley.
Architect ...None.
Day's work. **Cost, $2000**

(700.) **Stuart W 80 E McGee Ave., Berkeley.** Five-room dwelling.
Owner.....Fred Swift, 2215 Prince, Berkeley.
Architect ...None.
Contractor..Pearson & Briggs, 2215 Prince, Berkeley. **Cost, $1500**

(701.) **Twenty-fourth S 110 E Valdez** S 109-6xE 40, Oakland. Two-story frame apartments.
Owner.....Mrs. Mary Vilena Newsom, 24th and Valdez, Oakland.
Architect ...Sildney B. Newsom, 293 24th, Oakland.
Contractor..Robinson & Place, 310 Fairmount Ave., Oakland.
Filed Mar. 24, '11. Dated Mar. 23, '11. 2d floor joists in place.....$ 500
Iron Works vs Frank Brown..$22.38
Mar 22, 1911—**Seventh** N 192-3 W Kirkham W 25xN 148, Okd. United Iron Works vs Frank Brown..$22.38
Mar 22, 1911—**Twenty-third Ave & E-**14th SW W 80xS 150, Okd. United Iron Works vs Estate of Porter M Chaffee $86.25
Mar 22, 1911—**Seventh** N 125 W Harrison W 25xN 100, Okd. United Iron Works vs Sofie A. Buehrlin $22.38
Mar 22, 1911—**Twenty-third Ave E** 120.07 N E-29th NW 57xE 190 S 50 W 141-6, Okd. United Iron Works vs Rosena Holwick $32.75
Mar 22, 1911—**Seventh** N 100 W Washington W 60xN 100, Okd. United Iron Works vs L J Davida.....$44.75
Mar 22, 1911—**Twenty-third Ave E** 195 N E-21st N 27-6xE 118-9½, Okd. United Iron Works vs John H. Staehle $15.81
Mar 22, 1911—**Twenty-third Ave W** 65 N E-17th N 35xW 150, Okd. United Iron Works vs B A Nelson.....$20.13
Mar 22, 1911—**Twenty-third Ave E** 50.80 S E-16th S 50x E150, Okd. United Iron Works vs Nemyss Park $28.75

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted

Mar 24, 1911—**Lot 22 Blk 6** Hillcrest Court, Claremont Park, Bkly. C L McFarland to J W. Buskirk .....Mar 23, 1911

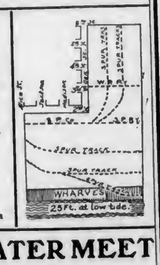
ALAMEDA LIENS FILED .....
Mar 24, 1911—**Lot 5 Blk 1** Oak Lawn Tct, Okd. Oakland Sash & Door Co vs Frederick W. Linaker..$451.40
Mar 24, 1911—**Lot 37 Blk D** Rvsd Map Claremont Ave Tct, Okd. I W Button to whom it may concern .....Mar 24, 1911
Mar 22, 1911—**Euclid & Grand Aves** NW, Okd. A A Buesy to Alfred Legault.....Mar 22, 1911
Mar 22, 1911—**Fruitvale & Chicago Aves** NE N 90xE 150, Fruitvale. Roman Catholic Archbishop of S F to P J Clark.....

Liens Filed

ALAMEDA COUNTY.

Recorded	Amount

Mar 22, 1911—**Seventh** N 114 E Chestnut E 25xN 100, Okd. United Iron Works vs Sarah Levi.....$22.38
Mar 22, 1911—**Seventh** N 119-6 W Castro W 30-6xN 100, Okd. United Iron Works vs Maggie Foster..$27.30
Mar 22, 1911—**Seventh** N 192-3 W Kirkham W 25xN 148, Okd. United

Saturday
MARCH
25
Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California


WHERE RAIL and WATER MEET

Release of Liens.

ALAMEDA COUNTY.

Recorded	Amount

Mar 22, 1911—**Thirteenth & Jackson** NE E 130 N 100 E 20 N 20 W 150 S 120, Okd. Asbestor Mfg & Supply Co. $825; Harold R Hasford, $435 to Peralta Apartment Co et al
Mar 20, 1911—**Lot 34 Amended Map** Alta Piedmont Tct, Oakland Tp. Standard Supply Co to F R Axton $223.10

Declaration Of Homestead.

ALAMEDA COUNTY.

Mar 23, 1911—**Broadway** E 290 S Central Ave S 50xE 140-2, Ala. A Pekete $4000
Mar 23, 1911—**Cedar** E 350 S Clinton Ave S 50xE 130, Ala. Minnie L Borwell (wf Edward B).....$3500
Mar 21, 1911—**Cedar** N 31.15 E McGee Ave E 40 N 130 W 49.13 S 129.68. Mary L Cevasco (wf E J).....$5000
Mar 17, 1911—**Lot 4 Map** Central Key Route Tct, Okd. George C F Allen (hus of Laura A C).....$3000
Mar 17 1911—**Market** E 25.41 S 4th E 91.16 S 25 W 87.22 N 25.41, Okd. Mary Annuzzi (wf Gesiumno) $4000
Mar 18, 1911—**Oakland Ave** NW 190 SE Santa Clara Ave NW 120xSW 40, Okd. Mary M McKevitt...$4500
Mar 18, 1911—**Russell** N 165 E Ellsworth E 37-6xN 86-6, Bkly. Fred A Koenig.....$5000
Mar 17, 1911—**Market** E 25.41 S 4th E 91.76 S 25 W 87.22 N 25.41, Okd. Marin Francisca Glampare (wf Giuseppo) $4000
Mar 17, 1911—**Lot 10 Ford Tct,** Elmhurst, Brooklyn Tp. R M Wilson $1700

Positions Wanted

WANTED—Position as Foreman for contractor or superintendent for architect. Ten years experience running work. Address, C. H. NOYES, 1268 Market street. 6-t-mar-21

YOUNG MAN, 22, wishes position as contracter's or architect's office man. Bookkeeper and typist. E. 2013 Golden Gate avenue or Kearny 6945. mar-22-23-24

YOUNG MAN would like any kind of labor, sober and industrious. Address W. H., Daily Pacific Builder.

POSITION WANTED by experienced Draughtsman. Address J. D., 3642 24th St., or phone Mission 2736. tf

FIRST-CLASS ESTIMATOR, detailer, and designer of mill work, tanks and furniture, wants situation. Address L. Esaich, 1576 63rd St., Oakland, Cal. tf

ARCHITECTURAL DRAUGHTSMAN 3 years's experience, desires position in architect's or contractor's office; moderate salary. Address W. Burns, 720 Castro St., S. F. tf

ARCHITECTURAL DRAFTSMAN, 4 years experience, desires employment; would take temporary position or do work at home for contractor. Mr. Bryant, residence 1247 Ninth avenue, Sunset. Phone Park 3304.

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders to accompany their bids as filed with the Board of Public Works.

NOTICE TO FURNITURE DEALERS.

(Close March 28th.)
SEALED PROPOSALS will be received at the office of the Light-House Inspector, San Francisco, Cal., until 11 o'clock a. m., March 28th, 1911, and then opened, for furnishing 4 New Wire Mattresses, Iron Frames, about 30x72, for St. George Reef Light-Station, in accordance with the specifications, copies of which, with blank proposals and other information, may be had upon application to the Light-House Inspector, 424 New Custom House, San Francisco, Cal.

NOTICE TO CONTRACTORS.

(Close April 4.)
OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., March 4, 1911.—Sealed proposals, in triplicate, for reconstructing pump house, installing smokestack, laying 6 inch water main and erecting steel water tank at Fort Baker, Cal., will be received here until 11 A. M., April 4, 1911, and then opened. Plans, specifications, necessary blanks and information obtained here. Deposit of $10 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for water supply, Fort Baker, Cal." and addressed to Major Geo. McK. Williamson, Quartermaster, U. S. A.

CONSTRUCTION OF POST OFFICE AT IONIA, MICH.

(Bids Close March 31)
TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., February 17, 1911. SEALED PROPOSALS will be received at this office until 2 o'clock p. m. on the 31st day of March, 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring) of the U. S. Post Office at IONIA, MICHIGAN, in accordance with drawings and specification, copies of which may be obtained from the Custodian of site at Ionia, Mich., or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR, Supervising Architect.

TO HARDWARE DEALERS.
(Close April 6th.)
Office of the Clerk of the Board of Supervisors of Kern County, State of California.
Notice is hereby given that sealed bids for furnishing the finished hardware for the Kern County Courthouse will be received by the Board of Supervisors at their rooms in the County Courthouse in the City of Bakersfield, County of Kern, State of California, up to 10 o'clock a. m. of the 6th day of April, 1911, as per plans and specifications on file in the office of the Clerk of said board. Hardware to be delivered complete not later than August 1st, 1911; butts and locks to cut by, delivered not later than June 1st, 1911. Bids must be accompanied with certified check or cash deposit made payable to the Chairman of the Board of Supervisors of 10 per cent of the amount of such bid. All bids to be addressed to the Clerk of the Board of Supervisors and endorsed, "Proposals for Bids."
The said Board of Supervisors reserving the right to reject any and all bids for said hardware.
H. A. JASTRO,
Chairman of said Board of Supervisors.
Attest: I. L. MILLER, Clerk.

NOTICE TO DEALERS IN CLEANING PLANTS.
(Bids Close March 27th.)
Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of March 27, 1911, for the furnishing of all labor and material necessary for furnishing and installing a vacuum cleaning and pumping plant in the Hall of Records, now being constructed near the County Court House, in accordance with specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.
Copies of said specifications may be obtained at the office of Hudson & Munsell, architects, Nos. 415-417 Stimson Building.
Each bid must be accompanied by a certified or cashier's check in the sum of ten per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto, the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers.
The Board reserves the right to reject any and all bids not deemed advantageous to the county.
By order of the Board of Supervisors of the County of Los Angeles, State of California, made February 20, 1911.
H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

NOTICE TO BRIDGE CONTRACTORS.
(Bids Close March 28th.)
OFFICE OF THE CLERK OF THE Board of Supervisors, Ventura County, California.
Pursuant to an order of the Board of Supervisors of Ventura County, dated February 28, 1911, sealed bids will be received by the Clerk of the Board of Supervisors of Ventura County at his office until the hour of 2 o'clock 28th day of March, 1911, at 2 o'clock p. m., for the construction of the substructure and superstructure of the Satleoy and Piru bridges. The Satleoy bridge will be a nine (9) span steel bridge over the Santa Clara river at a point about three-fourths (¾) of a mile from the Southern Pacific depot at Satleoy in said county. The steel bridge over the Piru creek at a point about four-fifths (⅘) of a mile from the Southern Pacific depot at Piru in said county. Each will be received upon the two bridges jointly and separately.
The twelve spans will be identical. The floors will be of solid timber (McMillan patent) covered with two inches of asphalt wearing surface. The piers in the two bridges including the end piers, which are to be buried will be of reinforced concrete. All piers will penetrate below the lowest scour line to a depth of seventeen (17) feet through gravel and boulders with water at any depth.
Some approximate quantities, included in the two bridges are:

Structural steel	726,800 pounds
Reinforcing bars	38,912 pounds
Concrete	898 cubic yards
Pine lumber	280,400 feet B. M.
Asphalt pavement	31,307 square feet.

Plans and specifications for this work are on file in the office of the Clerk of the Board of Supervisors to which bidders are hereby referred, and which may be obtained at the cost of four ($4.00) dollars per set on application at the office of the County Clerk. Blanks for proposals will be furnished at said office.
Dated at Ventura, California, February 28, 1911.
J. B. McCLOSKEY,
Clerk of the Board of Supervisors of said County of Ventura, State of California.

NOTICE TO CONTRACTORS.
(Close March 28th.)
TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., February 27, 1911—SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 28th day of March 1911, and then opened, for the construction of the additional rooms in the Attic of the U. S. Post Office, Court House and Custom House, at Spokane, Washington, in accordance with the drawing and specification, copies of which may be obtained from the Custodian of the building, at Spokane Washington, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

NOTICE OF BIDS.
(Bids Close Apr. 6th)
OFFICE OF THE CLERK OF THE Board of Supervisors of Kern County, State of California.
Notice is hereby given that sealed bids for furnishing the finished hardware for the Kern County Court House will be received by the Board of Supervisors at their rooms in the County Court House in the City of Bakersfield, County of Kern, State of California, up to 10 o'clock A. M. of the 6th day of April, 1911, as per plans and specifications on file in the office of the Clerk of said Board; Hardware to be delivered complete not later than August 1st, 1911; butts and locks to cut by, delivered not later than June 1st, 1911. Bids must be accompanied with certified check or cash deposit made payable to the Chairman of the Board of Supervisors of 10 per cent of the amount of such bid. All bids to be addressed to the Clerk of the Board of Supervisors, and endorsed, "Proposals for Bids."
The said Board of Supervisors reserving the right to reject any and all bids for said Hardware.
H. A. JASTRO,
Chairman of said Board of Supervisors.
Attest: I. L. MILLER, Clerk. tf

NOTICE TO DEALERS IN ELECTRICAL FIXTURES.
(Close March 27th)
Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of March 27, 1911, for furnishing and installing lighting fixtures in the Hall of Records, now being constructed near the County Court House, in accordance with plans and specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.
Copies of said specifications may be obtained at the office of Hudson & Munsell, architects, Nos. 415-417 Stimson Building.
Each bid must be accompanied by a certified or cashier's check in the sum of ten per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto, the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers.
The Board reserves the right to reject any and all bids not deemed advantageous to the county.
By order of the Board of Supervisors of the County of Los Angeles, State of California, made February 20, 1911.
H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

PARKER CORNER BEAD
Light Steel Channels, 3-4 in., 7-8 in. and 1 in. All Lengths
CLEVELAND EXPANDED METAL LATH
Our claim — QUALITY. Place your orders with us.
J. W RICHARDS, Coast Agent 807 MONADNOCK BLDG

ALAMEDA COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-electric fixtures; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
509 Mar 11, '11	.....	.....	Nutley Ave E 135 N Harmon,O	4-room dwelling.....	400	E J Hughes, 1016 Broadway,O	None.....	G A Walker, 1016 Broadway..
510 Mar 11, '11	.....	60 days	Santa Clara Ave 150SE Okd A,O	1-st frame building....	2275	S Lahon, 558 16th, Oakland..	L L Nichols, 1672 14th Ave, O	L L Nichols, 1672 14th Ave, O
511 Mar 13, '11	.....	.....	Bay View Ave N 60 E College, Bkly	8-room dwelling.....	3500	R L Ulch, 3120 Eaton Ave, B.	None.....	Henry Houle, 3209A Grove, B.
512 Mar 13, '11	.....	.....	Miles Ave E 450 N Hudson, O	6-room bungalow.....	2500	C J Ptrang, 277 Shafter Ave	None.....	None.....
513 Mar 13, '11	.....	.....	Boyd Ave S 265 Forest, O	5-room bungalow.....	2000	Alfred Gustafson.....	None.....	M Lima, 4419 Bancroft, Okd.
514 Mar 13, '11	.....	.....	Thirty-4th A E 36 S E-17th,O	5-room dwelling.....	1800	John Auzut.....	None.....	W F Jones.....
515 Mar 14, '11	.....	.....	Fifty-3d S 374 E San Pablo, O	5-room dwelling.....	1850	Franklin Locke, 521 12th, Okd	None.....	None.....
516 Mar 14, '11	.....	.....	E-Twenty-5th N 97 W 14th A,O	6-room dwelling.....	2000	Ed Larmer, 631 Foirier, Okd..	None.....	None.....
517 Mar 14, '11	.....	.....	Thirty-third S 225 W West A,O	6-room dwelling.....	2000	Mrs L M Mannie.....	None.....	None.....
518 Mar 14, '11	.....	60 days	Boulevard & A SW, Hayward	6-room dwelling.....	1850	Margaret Hyde, 820 35th, Okd	None.....	Will Wilde, Albany Bldg, Okd
519 Mar 14, '11	.....	60 days	Clifton S 252 E Claremont A,O	Ex elec wk for garage..	3750	Wickham Havens, 1212 Bdwy	None.....	H Mansberg.....
520 Mar 14, '11	.....	105 days	E-Pdmnt Hghts Ex 1242 E,O	3-st frm building.....	5923	Independent Brewing & Mlt Co	None.....	McCall & Wythe, Central Bank
521 Mar 14, '11	.....	60 days	E-Seventeenth No. 1434, Okd..	Building.....	5937	Boulevard Garage Co, Hayward	None.....	J Flittner, 1700 35th Av, Fivle
522 Mar 14, '11	.....	60 days	Piedmont Ave No. 1249, Bkly..	Alter & add to dwlg....	1424	C A Hastilinger, 1454 E-14th, O	None.....	Ben Pearson, 2461 Grant, Bkly
523 Mar 15, '11	.....	.....	Shattuck bt Blake&Parker, B	Alter & add to dwelling	1550	Harriet Palmer, 2241 Piedmont	None.....	Kidder & McCullough, Bkly.
524 Mar 15, '11	.....	.....	Ashby A W 190 W Piedmont,B	Alter & add to dwelling	8000	J Jaymol, 2528 Shattuck Ave	None.....	Jacob Kollmer, 2811 Stuart, B
525 Mar 15, '11	.....	.....	Fifth E bet Jones & Page, B.	Brick&wood store&flat.	4120	C F Lathrop, Berkeley.....	None.....	None.....
526 Mar 15, '11	.....	.....	Sixth W 300 S Alston Way, B	4-st brick store bldg..	40000	Donovan Bros.....	None.....	P Offe, 1025 Bristol, Bkly
527 Mar 15, '11	.....	.....	Clay E bet 14th & 15th, Okd	5-room cottage.....	2000	Ideal Bldg Co, 480 Forest, Okd	None.....	W J Walker, Monadnock, S F
528 Mar 15, '11	.....	.....	Alcatraz A S 300 E Tele, Ok	6-room dwelling.....	2000	Louis Jensen, 724 Hopkins, O	None.....	None.....
529 Mar 15, '11	.....	.....	Hudson S 75 W Shafter Ave, O	7-room dwelling.....	2000	Pietro Leonardi.....	None.....	Fogg & Allen.....
530 Mar 15, '11	.....	.....	Hopkins N 700 E 13th Ave, O	4-room dwelling.....	650	F P Meyers, Premises.....	None.....	T T Hollway.....
531 Mar 15, '11	.....	.....	Forty-third N 250 W Market,O	4-room cottage.....	1500	C J Joy, E-14th nr Baker Ave	None.....	J T Hollway.....
532 Mar 15, '11	.....	.....	Sixty-4th Ave E 80 S E-14th,O	4-room cottage.....	500	C H Joy, E-14th nr Baker Ave	None.....	A C Wiehen, 1801 24th Ave, O
533 Mar 15, '11	.....	.....	Sixty-4th Ave E 800 S E-14th,O	4-room dwelling.....	3300	A Wyatt.....	None.....	August Olson, 1825 48th Ave, O
534 Mar 15, '11	.....	.....	Fruitvale & Laurel Aves NW,O	6-room dwelling.....	1935	Fred Oman.....	None.....	R A Burrows, 690 E-28th, Okd
535 Mar

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. H. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. I. A.

Allen, Harris ..... 75 Sutter St.
Applegarth, Geo. A. ..... Call Bldg.
Ashley, W. H. ..... 417 Montgomery St.
Barth, Hermann ..... 12 Geary St.
Bauer, Jno. ..... Merchants' Ex. Bldg.
Bissell, Nathaniel ..... 255 California St.
Biles, W. D. ..... 45 Kearny St.
Boone, Fredk. D. ..... Rialto Bldg.
Blohme, J. Harry (Sutter 119) .....
..... Alaska Commercial Bldg.
..... Foxcroft Bldg.
Bolles, E. G. ..... 417 Montgomery St.
Brown, Arthur, Jr. ..... 571 California St.
‖Cahill, E. J. S. ..... Humboldt Bank Bldg.
Corfey, A. ..... Call Bldg.
Coates, Wm. Demmond, Jr. .....
..... Capital Bldg., Sacramento.
..... Hewes Bldg.
Colmesnil, Geo. T. de ..... 323 Grant Ave.
Cozneau, E. A. ..... 425 Kearny St.
Crim, Wm. H., Jr. ..... Chronicle Bldg.
Cunningham, Harry L. ..... Phelan Bldg.
Curlett, Aleck E. ..... Phelan Bldg.
*Curlett, Wm. ..... Union Trust Bldg.
‖Day, Clinton ..... Humboldt Bank Bldg.
Deane, A. Reinhold ..... Phelan Bldg.
‖Deane, Lionel ..... Pacific Bldg.
Devlin, Leo J. ..... Russ Bldg.
‖Dickey, Chas. W. .....
..... 701 Royal Ins. Bldg.
Dolliver, Jno. P. ..... Chronicle Bldg.
Dutton, L. B. ..... 326 Montgomery St.
Ehrenpfort, A. T. ..... Foxcroft Bldg.
Farr, Albert ..... Phelan Bldg.
Farquharson, David ..... 621 Van Ness Ave.
Faville, W. B. ..... Balboa Bldg.
Faville, W. B. ..... Kohl Bldg.
Freeman, J. Eugene ..... Mills Bldg.
Fry, Chas. C. ..... 327 Montgomery St.
Garin, Etienne A. ..... 32 Montgomery St.
Gelifuss, Henry ..... 150 Fulton St.
Hart, Ralph W. ..... Humboldt Bank Bldg.
Hatch, John D. ..... Phelan Bldg.
Haupt, Oscar ..... Humboldt Bank Bldg.
‖Havens, Chas. I. ..... Mutual Bank Bldg.
Hays, Wm. C. ..... Foxcroft Bldg.
Headman, August G. ..... 417 Montgomery St.
Herald, Rudolph A. .....
..... Bryte Bldg., Sacramento
..... Crocker Bldg.
Hobart, Lewis P. ..... Monadnock Bldg.
‖Hodges, Chas. S. ..... 190 Haight St.
Holland, Frank ..... 358 Pine St.
Holmes, Ed. L. ..... 604 Mission St.
*Howard, John G. ..... Merchants' Exchange
Hoover, Ira W. ..... Examiner Bldg.
Jacobs, Alfred Henry ..... Call Bldg.
Joseph, Bernard J., 1st Nat. Bank Bldg.
Kenitzer, Chas. ..... 4 Ross, San Rafael
Kleeman, Otto ..... 30 Grand Ave. N. Portland
Knowles, Wm. ..... Mutual Bank Bldg.
‖Kollofrath, Edmund ..... Phelan Bldg.
‖Lazarus, Gustave ..... Worcester Blk. Portland.
Lansburgh, Albert ..... 709 Mission St.
Lensen, Theo. W. 709 Humboldt Bk Bldg
Lensen, Theo. W. ..... 550 Montgomery
Lofquist, John O. ..... 111 Hille St.
Lichtenstein, Milton ..... Call Bldg.
MacDonald, Kenneth Jr. ..... Call Bldg.
McNulty, S. S. Mechanics Institute Bldg
Martens, F. H. ..... Humboldt Bank Bldg.
Montagna, Angelo ..... 580 Washington
Matthews, W. J. 969 Broadway, Oakland
McCall, Chas. ..... Central Bank Bldg., Oakland
..... Sheldon Bldg.
McDougall, B. G. ..... Russ Bldg.
McDougall, G. B. ..... Russ Bldg.
‖McDougall, G. B. ..... Russ Bldg.
Meussdorffer, C. ..... Humboldt Bank Bldg.
..... 1606 Dolores
Meyer, Fredk. H. Humboldt Bank Bldg.
Meyers, J. H. ..... Kohl Bldg.
Miller, J. R. ..... Lick Bldg.
‖Molera, E. J. ..... 2025 Sacramento St.
‖Monroe, Will S. ..... Union Trust Bldg.
Moore, Chas. ..... Chronicle Bldg.
*Mulgardt, L. C. ..... Phelan Bldg.
Nicholson, Arthur D. ..... Phelan Bldg.
Newman, Wm. ..... Hewes Bldg.
O'Brien, Matt. ..... Foxcroft Bldg.
O'Brien, Wm. J. ..... Humboldt Bank Bldg.
Paff & Baur ..... Merchants' Ex. Bldg.
Parker, Walter H. ..... 324 Kearny St.
*Pissis, Albert ..... Flood Bldg.
Polk, Willis ..... Merchants' Exchange
Portlock, Matthew V. ..... Chronicle Bldg.
Ratcliff, Walter H. .....
..... 1st Nat. Bank Bldg., Berkeley
Reed, Walter ..... Bank of Savings, Oakland
..... Oak. Bank of Savings, Oakland
•Reid, James W. ..... Call Bldg.
Reid, Merritt J. ..... 324 Kearny St.
Ross, T. Patterson ..... Phelan Bldg.
Righetti, Perseo ..... Chronicle Bldg.
Rushforth, Geo. ..... 671 California St.
Saifield & Kohlberg ..... 1821 Polk St.
Sanden, Geo. H. ..... Shreve Bldg.
Sawyer, Houghton ..... Call Bldg.
‖Schnaittacher, Sylvain ..... First Nat. Bank Bldg.
Scholz, Arthur G. ..... SW 16th & Mission
Schreiber, Albert ..... Foxcroft Bldg.
‖Schulze, Henry A. 512 E. 17th, Oak'd
Schweetz, Phillip ..... 347 Kearny St.
Scott, Earl B. ..... 426 Kearny
Shea, Frank ..... 550 Montgomery
Shea, Will A. ..... 350 Larkin
Sexton, Norman W. ..... Chronicle Bldg.
Stone, Louis P. ..... Bacon Blk. Oakland
‖Sutton, Albert ..... Mutual Bank Bldg.
Smith, Henry C. Humboldt Bank Bldg.
Smith, Leon G. ..... 268 Market
Smith, Thos. ..... Lick Bldg.
Stimson, John Francis .....
..... Alaska Commercial Bldg.
‖Toepke, W. H. ..... Mutual Bank Bldg.
‖Traphagen, O. G. ..... 244 California
Van Trees, Frank S. ..... Atlas Bldg.
Voge, E. J. ..... 358 3rd Ave.
Von Almden, John H. ..... 358 3rd Ave.
Ward, Clarence R. .....
..... Alaska Commercial Bldg.
Weeks, Chas. P. ..... Mutual Bank Bldg.
Weeks, Wm. H. ..... 706-8 Cochrane Bldg.
Werner, Carl ..... Foxcroft Bldg.
Wright, G. A. ..... 571 California
Wythe, Willson J. .....
..... Central Bank, Oakland
Welsh, T. J. ..... Metropolis Bank Bldg.
Welsh & Carey ..... Metropolis Bank Bldg.
Woollett, J. W. ..... Monadnock Bldg.
Wright, John ..... 1615 Polk

NON-MEMBERS.

Antonovich, E. ..... 333 Kearny
Armitage, W. H. Rms 561-2, 251 Kearny
Arnold, Samuel ..... 819-21 Hewes Bldg.
Banks, Wm. ..... 333 Kearny
Barrett, C. H. ..... 381 Bush St.
Beasley & Beasley ..... 127 Montgomery
Bugbee, Arthur S. ..... 127 Montgomery St.
Bugbee, M. G. (Douglas 2589) .....
..... Rooms 405-6, 127 Montgomery
Bozio, E. A. ..... 1126 Laguna
Carter & Foley ..... 16th floor, Call Bldg.
Castelhun, E. (Mkt 570) ..1078 Valencia
Childs, Edmer E. ..... Phelan Bldg.
Clausen, C. O. ..... 725 Phelan Bldg.
Colley, Chas. J. ..... Pacific Bldg.
Copeland, W. G. ..... 333 Kearny
Cornelius, W. A. 909 Metropolis Bk Bld.
Coulter, Norman R. ..46 Kearny, Rm 507
Coleman, D. C. ..1302 Metropolis Bank
Cuthbertson, W. J. ..328 Montgomery
Devlin, Chas. J. I. ..... 724 Pacific Bldg.
Kittler, John A. ..... 404 Atlas Bldg.
Evans, O. E. ..... 2454 Mission St.
Everett, Oliver ..... 1940 Webster
Flugger, J. C. ..... Crocker Bldg.
Foulkes, T. ..... Crocker Bldg.
Gardiner, L. M. ..... 941 Jones
Godart, Julien & Son ..628 Montgomery
Harris, Harvey E. ..... 127 Montgomery
Haynes, Chas. ..... Monadnock Bldg.
Heinlein, F., Koenig Bldg. Post & Krny
Herman, E. A. ..... Hancock Bldg.
Hildebrand, E. H. ..... 218 Crocker Bldg.
Hind, W. G. ..13th flr, Humboldt Bldg.
Hladik & Thayer ..... Monadnock Bldg.
Holland, F. S. ..... 100 Haight St.
Hornung, T. C. ..... 705 Clunie Bldg.
Howard, G. H. ..... Lick Bldg.
Hyde, E. W. ..... Chronicle Bldg.
Kidd & Anderson ..... 251 Kearny
Koenig, Wm. ..... 1261 5th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S. ..... Phelan Bldg.
Lutgens, A. C. ..... 251 Kearny
Lyon, M. J. ..... 127 Montgomery
Lowe, Willis C. ..... 244 Kearny St.
Maggs, Herbert B. ..... 233 Sansome
Maybeck, B. K. ..... Lick Bldg.
Martinez, A. C. ..... 1226 Page
Maybeck & White ..... Lick Bldg.
Morgan, Miss Julia .....
..... Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F. ..... 1319 42d Ave.
Miller, W. J. ..... 45 Kearny
Milwain, A. M. ..... 111 8th flr, Phelan Bldg.
Mitchell, W. Garden ..... 819 Monadnock
Mitchell, H. D. ..... 1405 Golden Gate
Mohr, Fabre & Mohr ..... Pacific Bldg.
Murdock & Smith ..... 268 Market
Neumarkel, E. A. ..... Mechanics' Bank
Newsom, J. Cather, 540 Monadnock Bldg
Nordin, August ..... 717-18 Mills Bldg.
Nickerson, Fred. ..406 Postal Tel. Bldg.
Nickerson & Von Benthusen .....
..... Capital Bldg., Sacramento
Nicholson, Arthur D. ..721 Phelan Bldg.
Pelton, John C. ..... Russ Bldg.
Pinkham, W. E. ..... Crocker Bldg.
Porporato, J. A. ..... 619 Washington
Rowell, J. W. ..... 251 Kearny
Rabin, Fred P. ..... 202 Bldr's Ex. Bldg.
Rixford, Loring P. ..... Mills Bldg.
Rousseau, Chas. M. ..... 501 Monadnock
Rousseau, Chas. J. ..1400 California St.
Russell, C. H., 411 Humboldt Bk. Bldg.
Schols, Arthur ..SW Cor 16th & Mission
Schumacher, E. A. ..... 45 Kearny
Schwidlin, M. A., 329-31 Monadnock Bld.
Scharff, C. V. ..... 1421 Post
Schmolle, W. L. ..... Room 719, 68 Post
*Shermund, Henry (K'y 5067) Mills Bldg.
Skidmore, Harry ..... Foxcroft Bldg.
Tobey, Curtis ..... 203 Russ Bldg.
Von Benthusen, Boyd .....
..... 406 Postal Tel. Bldg.
Welsh, M. J. ..... 22nd and Mission Sts.
Whittlesey, C. ..... Pacific Bldg.
Wilson, Chas. R. ..... Lick Bldg.
Williamson, F. ..... 601 Clunie Bldg.
Withers, Creighton ..... Russ Bldg.
Wood, T. ..... 604 Mission St.
Worswick, A. L. Rm 132-35 Montgomery
Young, Ed. E. ..Rm 606-7, 251 Kearny
Zanolini, I. ..... 604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ..Rms 2&3, 1278 Market
Berger, G. A. ..... 736 Octavia
Burgren, A. W. ..... 123 Kearny
Blankenburg, E. ..... 3675 Jackson
Brierley, Wm. A. ..... 711 Shotwell
Butterworth, Thos. C. ..850 Treat Ave.
Carney, Arthur C. ..... 710 Lombard
Cochead, Ernest ..... 323 Grant Ave.
Curtis, John M. ..... 2601 Buchanan
De Martini, Paul ..626 Montgomery Ave
Ellwood, Fred J. C. ..... 1068½ Ellis St.
Fabre, A. J. ..... 321 Pacific Bldg.
Farry, H. E. ..... 1606 Dolores
Guenther, Emile, Mgr. Arch. Dept. Co.
..... 831 Bush St.
Hokan ..... 44 Liberty
Jones, John F. (Mission 5206) .....
..... 207 Vicksburg
Kearns, D. D. (Mkt. 2152) ..250 Larkin
Lalb, Arthur J. ..... Russ Bldg.
Lilienthal, Frank ..... 1121 Post
McCullough, Jas. ..... Pacific Bldg
Mohr, O. H. ..... 331 Pacific Building
O'Brien Bros. ..... Clunie Bldg.
Overman, Philip (Ky 1941) ..Shreve Bldg
Pacific Architectural Eng. Co., J. R. Randell, Mgr. ..809 Cochrane Bldg.
Pizzigoni, H. ..... 16 Montgomery Ave
Reinhardt, Fred ..... Clunie Bldg.
Rhodes, W. H. 3872 16th
Richardson & Thompson..755 Kearny
Rousseau, Chas. ..... 501 Monadnock
Traverso, Louis ..... 2953 Octavia
Trowbridge & Livingston..Crocker Bldg
Weller, P. ..... 231 Pine
Weismann, L. M. ..... 352-4 Pacific
White, Mark H. ..... Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS:
50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers where given.)

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works ..... 25 Boardman Place
*Golden Gate Structural & Ornamental Iron Works..11th and Mission
West Coast Wire & Iron Works .....
..... 748 Folsom
Industrial Iron & Wire Works ..... 1271 Folsom
(Mission 6237) ..... 552 Noe
*Pacific Structural Iron Works (Mkt 1574) ..... 370-84 10th St.
West Coast Wire&Iron Wks.748 Folsom
*Western Bldrs. Sup. Co. ..680 Mission

ARCHITECTURAL TERRA COTTA

*Clark, N. & Son (Ky 2830).116 Natoma
*Gladding, McBean & Co. (Douglas 640) ..... Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010) ..... Mills Bldg.

ART GLASS.

Thomas & Schneider Art Glass Co. ..... 610-612 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carillon 4075 17th
*Western Bldr's Supply Co..680 Mission

ASBESTOS MATERIALS.

H. W. Johns-Manville Co (Douglas 698) ..... 158 New Montgomery
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co. (Doug 3860) ..... 25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal. ..... 402 Kearny
Builders' Exchange ..... 180 Jessie

AWNINGS.

The F. Thoms Co. ..... 1209 Mission

BAR BENDERS.

*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.

*Oriel Glass Works ..... 2846 Gough

BLACKBOARDS.

Whitaker & Ray-Wiggin Co. ..... (K'y 4068) ..... 770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Doug 3860) ..... Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1415) ..... 962 Pacific Bldg.
*Diamond Brick Co. (Douglas 1909) ..... 1011-13 Balboa Building
*Gladding, McBean & Co. (Douglas 640) ..... Crocker Bldg.
*Golden Gate Brick Co. (K'y 2378) .....
..... 140 Market
Steiger Terra Cotta & Pottery Wks. (Douglas 3010) ..... Mills Bldg.

BRICK (Porcelain and Enameled)

Boyd & Moore (K'y 2386) ..356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J. ..... Builders' Exchange
Gilson, J. E. ..... 180 Jessie St.
Wagner, Ferdinand (Market 2989) .....
..... 406 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Kearny 4700) ..... 156 Stevenson

BUILDING FELTS AND PAPERS.

*Bonestell & Co. 118-24 1st
H. W. Johns-Manville Co (Douglas 698) ..... 158 New Montgomery
*Hydrex Felt (Boyd & Moore) (Ky. 2386) ..... 356 Market
*Paraffine Paint Co. 34 1st
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co. (Doug 3860) ..... 25 South Park
*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily) .....
..... 1325 Mission
Building&Industrial News.1325 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (K'y 2386) ..356 Market
Lilley & Thurston 82 2nd
*Henry Cowell Lime & Cement Co. (Kearny 2096) ..... 9 Main St.
*Standard Portland Cement Co. .....
..... Crocker Bldg
*North Point Warehouse Co. (Ky. 3511) ..... Mason and Bay
*Pacific Portland Cement Co. .....
(Douglas 1768) ..... Pacific Bldg.
*Tile Mfg. Co. (Franklin 5531) 526 Bay
*Western Building Material Co. (Tel Kearny 3647) ..... 430 California

CEMENT WATERPROOF COATING.

*Boyd & Moore (K'y 2386) ..356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (K'y 2386) ..356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5531) 526 Bay

CIVIL ENGINEERS.

*Breite, W. W. (Ky 815) ..Clunie Bldg
*Sanborn & Corinson (Douglas 366) ..... 251 Kearny

CLOTHES DRYERS.

*Giles, O. A. (Park 1037) 131 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co... (Boyd & Moore, K'y 2386) 356 Market
H. W. Johns-Manville Co. (Douglas 698) ..... 158 New Montgomery

COMPOSITION FLOORING.

Western Asbestos Magnesia Co. ..... 26-27 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 3231) .....
..... Monadnock Bldg.
Ransome Concrete Co. (Douglas 4127) ..... Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1133) ..... 407 Pine
S. F. Stone & Brick Co. (Merritt 499 B 1981) Foot 9th Ave., E-Oakland

CONCRETE FORM CLAMPS.

*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 747) ..218 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, K'y 2386) ..... 356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (K'y 39) ..... 599 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 2975) ..... 737-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 2386)

CONSULTING ENGINEERS.

Brunnier, H. J. (Kearny 3308) .....
..... 671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 3470—C 4415) ..... 68 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. P. ..... 402 Kearny
*Bragg & Soo, W. H. ..... 2101 Hayes
Biller, J. ..... 403 Kearny
Carlson, Elmer ..... 209 Prospect Ave.
Coburn, Ira W. ..... 402 Kearny
Hargraves, A. E. .....
..... 111 Telegraph Ave., Oakland
Heaphy, J. J. ..... 1725 Lombard
Pierson & Lee (Mkt. 5482) ...410 Grove
Hochbaum & Co. ..... 244 Kearny
Johnston, A. B. ....Rm 406, 251 Kearny
Klenck & Muller ..... Monadnock Bldg.
Koenig, Chas. J. U. ..... 530 Church
Koenig, L. B. G. ..... 402 Kearny
Moore Bldg. C. P. ..... 103 Mills Bldg.
Romain, S. (Franklin 2570) ..1121 Geary
Trubeck, N. A. (Pac. 916) ..782 5th Ave.
Williams, J. A. (Mk't 5742) 508 Gough
*Williams Bros. & Henderson .....
..... 351 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co. ..... 9 Main
Reese & Rountree (Douglass 2853) .....
..... 221 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 39) ..... 599 Monadnock Bldg.
*Lansing Wheelbarrow Co. 737-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2386) ..356 Market
*Richards, J. W. (K'y 1869) .....
..... 808 Monadnock Bldg.
*Western Bldrs' Supply Co., 680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S. ..... 25 Shotwell
Barth Cornice Works..629 Valencia St.
Cronan, Wm. ..... 838 Guerrero
*Gullfoy Cornice Wks (Mkt 561) 209 8th
Hurabielle Bros. ..776-777 Broadway
Morrison & Clark, McAllister nr Octavia
*Moffat, H. W. & Co. ..... Pacific Bldg.
Ploch, Frank J. (Mkt. 1653) 428 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2421) ..... 554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 5313) .....
..... 153 Berry
*California Bldg. Material Co. .....
*Cassaretto, J. (Krny 3849) ..346 Berry
*Standard Crushed Rock ..... 9 Main

DAMP PROOFERS.

Reigle & Jamison ..... 406 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore(K'y 2386) ..356 Market
*Paraffine Paint Co. ..... 34 First
*Parrott & Co. ..... 320 California
Western Asbestos Magnesia Co. (Douglass 3860) ..... Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Morrell) (Tel. Kearny 740) ..... 373 Jessie

DOOR CLOSER AND OPENER.

Akard, D. B. (Mission 2252) ..4167 20th
*Reichmuller, Geo. (Fedmont 2423) ..... 47th, Oakland
Schmitz, F. (Pacific 1121) .. 687 3d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (K'y 525) ..... 832-34 Folsom

DOORS—WAREHOUSE.

*"Cross" Herisontal Folding Door ....
*Boyd & Moore(K'y 2386) ..356 Market

DOORS—METAL.

*Boyd & Moore(K'y 2386) ..356 Market

DOORS AND WINDOWS.

Holden-Deuprey Co. (Mk't 2741—M 2741) ..... 126 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (Ky. 3586) .....
(Boyd & Moore) ..... 356 Market St.
Wells & Spencer Mch. Co.(Ky. 664) ..... 171-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Elec. Co(Kearny 1970) ..... 682-6 Howard
Camino Electric Co. (Fkln 2669) .....
..... 1716 Greenwich
Central Elec. Co. (Douglas 2877) .....
..... 680 Mission
General Elec. Constr. Co., Fkln Bldg.
Hetty Bros. (Franklin 953) ..... 326 Ellis
Manhattan Elec. Co. (Mission 2480) .....
..... 966 Alabama
Wittman, Lyman&Co(Mkt 746) 315 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 5245—J 4197) ..... 49 Clementina
Otis Elevator Co (Kearny 3026) .....
..... Stockton and Beech
S. F. Elev. Co. ..... Kny 2443) 250 Spear
*Van Emon Elevator Co. (Douglas 857) ..... 44-54 Natoma
Wells & Spencer Machine Co (Brodeesar Elec. Mfg. Co.) ..... 171 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4406)

EMPLOYERS' LIABILITY.

Robertson, Spangler & Lloyd (Sutter 546) ..... 1st National Bank Bldg.

ENGINEERS.

*Healy-Tibbitts Con. Co. ..... 9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

FIREBRICK.

*Golden Gate Brick Co. (K'y 2378) .....
..... 140 Market
*Henry Cowell Lime & Cement Co. (Kearny 2096) ..... 9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010) ..... Mills Bldg
*Western Building Material Co (Tel. Kearny 3647) ..... 430 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406) ..... 1271 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 698) ..... 158 New Montgomery
*Roebling Constr. Co. (Ky 222) .....
..... Crocker Bldg
*S. F. Fireproofing Co...809 Monadnock
Western Asbestos Magnesia Co. (Douglas 3860) ..... 25 South Park

FIRE PROOF PAINT.

*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston ..... 82 Second

FIRE PROOF WINDOWS.

White SA(Sut 1575)375 Mon'd'k 'Luptons'

FIREPROOF SYSTEM.

*Gladding, McBean & Co. (Douglas 640) ..... Crocker Bldg.
*Norris, L. A. ..... 833 Monadnock Bldg.
*Western Expanded Metal Co. .....
..... 332 Kearny
*Roebling Constr. Co. ....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

FLOOR TILES

*Tile Mfg. Co. ..... 351 Kearny

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2728)1120 Mission
*Meurer Bros. Co. ..... 430 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 3219) 1118 16th
*Shermund & Kraus ..... 1433 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5732) .....
Room 10, 16 Geary & 816 E-16th, Okd.
*Pure Air Range & Grate Co. .....
(Ky 5397; C 2715) 418 Mech. Bk. Bldg.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Krny 1817) ..... 938 Howard
*Fuller, W. P. & Co...Beale & Mission
Grosslicht, Sig (Mkt. 2461) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4902) .....
(M 2902) ..... 461-67 Valencia
Mutual Plate Window Glass Co (Home M 2487, Market 4364) ...1921 Mission
*Oriel Glass Works ..... 2845 Gough
*S. F. Art Glass Works ..... 946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 768 Mission
Grosslicht & Dinniens (Mkt 2461—J 3522) ..... 460 McAllister
Hurrell, N. A. (Mkt 2429) ...392 Gough
*Oriel Glass Works ..... 2845 Gough
*S. F. Art Glass Works ..... 946 Mission
Sierra Glass Co. ..... 1723 Greenwich
United Glass Works ..... 115 Turk

GLASS—MOSAIC.

Schwarz & Gottlieb (Franklin 1522 .....
..... 1314 Fillmore and 560 Eddy
*S. F. Art Glass ..... 946 Mission
Sierra Glass Co. ..... 1723 Greenwich
United Glass Works ..... 115 Turk

Pine and Hardwood.

INLAID FLOOR CO., 406 Eddy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

305 12th St., Oakland

GLUED UP PANELS.

Niehaus & Co. (Ky 1806), 564 Brannan

GRADING.

*Healy-Tibbitts Con. Co. ..... 9 Main

GRAVEL.

Bay Development Co (Kearny 1854) ..... 153 Berry
*California Bldg. Material Co. .....
..... 714 Pacific Bldg.
Grant Gravel Co. ..... 87 Third St.
*Standard Crushed Rock ..... 9 Main

GRILLE (Wood.)

*Inland Floor Co. (Franklin 2314) .....
..... 398 Eddy
*Western Bldrs' Supply Co.680 Mission

HARDWARE.

Bennett Bros. ..... 62 Third
Wright Hdwre Co (Kny 3800) 77 3d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. .....
(Franklin 4046) ..... 1102 Sutter
Hardwood Interior Co. (Fkln 2142) .....
..... 1206 Polk St.
Boyd & Moore (K'y 2386) ..356 Market
*Dieckmann Hardwood Co. .....
..... Rm. 604, 244 California
*Parrott & Co. ..... 320 California
*Inlaid Floor Co (Franklin 2314) .....
..... 398 Eddy
*Strable Mfg. Co. (Okd. 2364) .....
..... 1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367) .....
..... 5th and Brannan Sts.

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co. .....
..... Room 604, 244 California St.
Niehaus & Co. (Ky 1806), 564 Brannan
*Strable Mfg. Co. (Okd. 2364) .....
..... 1st bet Washington & Clay
*White Bros. (Sutter 1367) .....
..... 5th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm. ..... 838 Guerrero
Gilley-Schmid Co(Mkt 865) ..12th&Erie
Hoffman & Meuser (Mkt 1342) .....
..... 1120 Howard
*Moffat, H. W. & Co. ..... Pacific Bldg.
Williamson Co., H. (Market 1674) .....
..... 1236 Mission
Wittman, Lyman&Co.(Mkt 746) 315 Polk

HOISTS.

*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 5428) ..... Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 2386) ..... 356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file) .....
..... San Bruno & Lux Ave. So. S F

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 2314) .....
..... 398 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 545) .....
..... 1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4046) .....
..... 1102 Sutter
Hardwood Interior Co. (Fkln 2142) .....
..... 1206 Polk St.
*Inlaid Floor Co (Franklin 2314) .....
..... 398 Eddy

IRON AND WIRE WORKS.

*Acme Iron&Wire Wks.25 Boardman Pl
West Coast Wire & Iron Works .....
..... 748 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston ..... 82 Second
*Western Bldrs' Supply Co.680 Mission

LAUNDRY TRAYS.

*Furlong, Thos. ..... 240-46 Fell
*Gladding, McBean & Co. (Douglas 640) ..... Crocker Bldg.

LIME AND CEMENT.

Algeltinger, E. (West 521) ...1742 Ellis
*North Point Warehouse Co. (Ky. 3511) ..... Mason and Bay

LIME, LATH, HAIR, ETC.

*Henry Cowell Lime & Cement Co. (Kearny 3096) ..... 9 Main St.
*Ryan, Geo. (Mkt 2596) ..Army&Condon
*Western Building Material Co. (Tel. Kearny 3647) ..... 430 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2386) ..... 356 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny 2260) ..... 6th and Channel
*Columbia Lumber Co. (Ky 838) .....
Yards, Beach & Mason; Office, 690 Clay & Front.
Dempsey Lumber Co (Mkt. 136) .....
..... Hooper near 7th
Hart-Wood Lumber Co (Kearny 5540) ..... 784 Berry
Morrison Lumber Co (Tel Mkt 472) ..... 782 Brannan
Robinson Bros. & Co. ..... 9th Ave & "I"
*Ryan, Geo. (Mkt 2956) ..Army&Condon
*Santa Fe Lumber Co. (Mkt 1468) .....
..... 17th & De Haro
Seymour & Elliot ..... 143 Townsend
Schouten & Co., J. W. ..... 738 Bryant
*Van Arsdale-Harris Lumber Co. .....
..... 61h & Brannan
*White Bros. (Sutter 1367) .....
..... 5th and Brannan Sts.

MACHINERY IN GENERAL.

*White, S. A. (Sut 1575) 375 Monadnock

MANTELS, TILES AND GRATES.

Bennett & Voltz Co. ..... 610 Van Ness
Lowry & Daly ..... 1553-63 Page
S. F. Mantel Co. (Mkt 4491) 1240 Folsom
Schutte, Jno. H. ..... 778-80 Mission

MAPLE FLOORING.

*Dieckmann Hardwood Flooring Co. .....
*Strable Mfg. Co. (Okd. 2364) .....
.....1st bet Washington & Clay, Okd
Boyd & Moore (K'y 2386) ..356 Market

MARBLE DEALERS.

Mission Concrete & Mosaic Works .....
..... 331 Guerrero St.
Musto, Joseph. Sons-Keenan Co. .....
..... 525-45 North Point
New Co-Operative Marble & Mosaic Co. (J 3499) ..... 513 Brannan

MARINE AND ACID PLANTS.

*White, S. A. (Sut 1575) 375 Monadnock

METAL CEILINGS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 M

Kawneer Mfg. Co.
(Incorporated)
Makers of Store Fronts
USING
Kawneer System
OF GLASS SETTING
Have opened an office at **301 Williams Building**
Phone Sutter 1901
S. E. Cor. 3rd and Mission Sts.
and are carrying a larger stock of their bars and mouldings than have heretofore been available on this Coast.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG SAN FRANCISCO
WORKS LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 840

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Dore Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg, San Francisco

J. K. STEWART
Stair Builder
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Warehouse: 16th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW Telephone Kearny 1516
Factory, 551-555 Brannan Street

Varnish 'LIQUID GRANITE' Varnish
The Best Varnish Ever Made For All Purposes Under the Sun
Phone Kearny 3231 **BERRY BRO'S., Limited** 660 Howard St.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J 3021

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 3048 H. W. MOFFITT & CO., Inc. 616-619 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Mangr's Tel. Douglas 5499

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers.
Oak, Mahogany, Jenisero, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.

CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Sales Agents. Clinton Fireproofing Co. of Cal. Contractors for Fireproofing
643-47 MONADNOCK BLDG. SAN FRANCISCO CAL

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP. Works at Napa Junction, Calif.
GENERAL SALES OFFICE—
324-5 Crocker Bldg., San Francisco
Telephone Douglas 500 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street | Telephone Kearny 2095 | Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 84—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR NO. 70 SAN FRANCISCO, CAL., MARCH 27, 1911. THE PIONEER DAILY.

Amiwud The Latest Interior Finish for Buildings

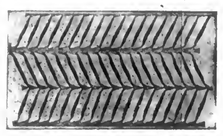
AMIWUD is a mechanical reproduction (not imitation) of the beautiful, artistic hardwood grains, **Quarter-sawed Golden Oak, Quarter-sawed Weathered Oak, Mahogany** and **Janisero.** Write for full particulars to
The Paraffine Paint Company, 34 FIRST ST. San Francisco

North Star Iron Works,
Ornamental Iron Work
Steel Folding Gates, Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work a Specialty.
Phone Market 4106
1271 Folsom St. nr. 9th

MONDAY MARCH 27

W. W. Brefte, C.E.
Structural Engineer
Begs to announce the removal of his office to Rooms 400, 401, 402 and 404 Thomas Clunie Bldg. California & Montgomery Streets, San Francisco.
Tel. Kearny 815
Home C 5815

Herringbone Expanded Steel Lath is the Most Rigid.



Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 59 3rd St. OAKLAND, 101 Telegraph Ave.

WALLACE
MIXERS -- CARTS -- GATES
HOPPERS -- FRICTION DRUM HOISTS
WALLACE CONCRETE SKIP HOISTS
IN STOCK
THE LILLEY & THURSTON CO.
Kearny 2546, Home J 2546 82 2nd Street, San Francisco

Ever Visit Los Angeles?
TAKE A RIDE ON
One of Eight Elevators
INSTALLED IN
Pacific Electric Ry. Building
BY
Van Emon Elevator Co.

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS, ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paints
Phone Kearny 1997 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail



The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

Automatic Home Telephone Service MEANS
100 per cent Efficiency



Because it guarantees:
1. highest speed
2. absolute secrecy
3. greatest economy
BAY CITIES HOME TELEPHONE COMPANY
San Francisco - Oakland - Berkeley

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
BAKER BROS., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

California Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by **O. A. Giles**
131 Buchanan St. Tel. Park 1037
Lawn, $6.50 Roof, $10.00 Balcony, $12.00

San Francisco Architectural Club.
Life Class now organized. Classes every Friday Evening, 8 to 10 P. M. Tuition Free.
History Class organized.
All members wishing to take advantage of these classes will please call at Club Rooms, 128 Post Street, and enroll as students without further delay.
LIFE CLASS COMMITTEE.
A. Laffranchi, Chairman.

C. S. HOFFMAN L. W. FLEICHER
Golden Gate Structural ----AND---- Ornamental Iron Works
We Carry a Full Stock of Structural Material
Telephone Market 5445 MISSION and ELEVENTH STS.

H. A. Chalmers, Inc.
Cement and Plaster Contractors
Phone Sutter 453 646 Monadnock Bldg., S.F

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1976

Telephones: Kearny 2028, Home C 2028
Wire Grill Work. Artistic Metal Work
Pacific Fence Construction Co.
Woven Wire and Ornamental Iron Fencing
Wire Products.
350 MARKET STREET SAN FRANCISCO

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1146 Office -- Showroom -- Warehouse 571 Mission Street, S.F.

25-27 South Park **Western Asbestos Magnesia Co.** Douglas 3680
The Philip Carey Company's Boiler and Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Carey's Flexible Cement Roofing, Linoleum for sound deadening & Insulation of buildings. Occidental Mastic Flooring, Etc.



Chicago Improved Cube Mixer on Trucks Without Power.
Actual records, such as 80, 96 and 100 batches of well-mixed concrete per hour, should be convincing proof of superiority of cube mixing principles.
We Carry Full Stock
Kearny 2975 - J 2975
Lansing Wheelbarrow Co.
787 Folsom Street San Francisco

PATRONIZE A SAN FRANCISCO FACTORY
TRADE FALLS MARK
POST CAPS, BASES JOIST HANGERS
LABELED UNDERWRITERS FIRE DOOR HARDWARE
TRADE FALLS MARK
Phone Sutter 554 J 3816
Falls Manufacturing Co.
J. C. KORTICK, Pres. & Gen. Mgr.
Factory & Office 317 First St.

G. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

GET THE BENEFIT OF THE OLDEST AND MOST EXPERIENCED COLD STORAGE EXPERTS.
We are prepared to furnish and install insulation for all classes of cold-storage work, ice-making, and refrigerating plants, breweries, packing houses, etc.
SOME J-M INSULATING PRODUCTS.
J-M Pure Cork Sheets
J-M Granulated Cork
J-M Impregnated Cork Boards
Call or Write for Catalogs
150 New Montgomery Street.
J-M Mineral Wool
J-M Waterproofing Materials
J-M Hair Felt
H. W. JOHNS-MANVILLE CO., San Francisco, Cal.

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

GOLDEN GATE CEMENT
PORTLAND CEMENT CO. GOLDEN GATE TRADE MARK BRAND SAN FRANCISCO, CAL.
Always Reliable.
Never a Barrel Rejected
Annual Capacity
1,700,000 Barrels
PACIFIC PORTLAND CEMENT CO., Con.
Pacific Building, 4th and Market
Rooms 821-827 Tel. Douglas 1706
Oakland Office:—
234 BACON BUILDING
Phone: Oakland 746

Decoret A richly tinted gloss finish for refinishing in color any wood or metal surface. All colors.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays.
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th. San Francisco, Cal.
Tel. Market 84—J 2001.
OAKLAND OFFICE:
550 Eighteenth St., Builders' Exchange

Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1879.

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.

Largest paid circulation of any trade paper published.

Subscription $6.00 per month. Delivered daily.

Among the Architects.

Mr. William Bettis formerly a prominent member of the San Francisco Architectural Club at present residing in Chicago has been awarded the traveling scholarship of the Chicago Architectural Club, the most sought after honor of the middle west. The scholarship calls with $600 to be spent in foreign travel.

MEMBER OF THE SAN FRANCISCO ARCHITECTURAL CLUB MEETS WITH SUCCESS IN THE EAST.

Mr. William Bettis formerly a prominent member of the San Francisco Architectural Club at present residing in Chicago has been awarded the traveling scholarship of the Chicago Architectural Club, the most sought after honor of the middle west. The scholarship calls with $600 to be spent in foreign travel.

Editorial Comment.

News In Brief.

LUMBER PLANT BURNED.

MONROE (La.), March 25.—Fire originating in the saw filer's room Friday night totally destroyed the plant of the Tremont Lumber Company at Eros, thirty-five miles from here. Several hundred cars of lumber and the dry kilns were burned. The loss is estimated at $500,000.

WALKER WILL TRIAL SET.

After prolonged delay Superior Judge George Buck of Redwood City has set May 29th as the date of trial in the David F. Walker $1,000,000 will contest, which is to be bitterly and specularly fought.

The children of the first wife of the deceased are seeking to set aside the will, which leaves the entire estate to the widow, Mrs. Althea Walker of Salt Lake City.

Counsel for the contestants hope to have the will set aside on the ground that it is invalid under the State law, as the document makes no provision for the children.

TO PRESERVE FRUIT BY GAS.

STOCKTON, March 25.—Articles of incorporation of the international company, a $5,000,000 corporation, have been prepared here by Attorney Law T. Freitas and will be filed in San Francisco.

The corporation, according to Attorney Freitas, has the formula for a gas that will preserve fruits and bodies for a period of 20 years. It is said the discovery was made by an Englishman many years ago.

San Francisco will be the principal place of business. The purposes are many, and include fruit packing and meat packing. The stock is valued at $1,000 a share, the sum of $11,000 having been subscribed. The directors, each of whom has subscribed for two shares are T. F. Gregory, H. M. Reinking, George W. Reinking, James Brumby, all of Stockton. Thomas Hornet, Frank I. Sefrit, Charles S. Fulver, all of Salt Lake.

It is further stated by Attorney Freitas that a factory for the preservation of fruit is to be erected at Lodi at a cost of $60,000.

TO BUILD BRIDGE IN YUBA COUNTY.

MARYSVILLE (Yuba Co.), March 24.—At the April session of the Supervisors of Yuba county, plans for the proposition of building two new bridges in two districts of Sutter county, Meek and Casey will be discussed.

The condition of the Nigger Jack Slough bridge will also be discussed. The proposition is to tear down the old bridge and replace it with a concrete-arched bridge. The present bridge is too light, which makes a heavy pull for teams and if the new structure is built it will be kept down to the level of the road leading to and from the crossing.

COMPROMISE ON IRRIGATION SCHEME.

WILLOWS, Mar. 25.—Papers have been signed by the Irrigation Association of this district and the Glenn-Colusa Irrigation District, whereby the West Side Canal and the Sacramento Valley Canal will be united. The latter will be purchased by the West Side Canal Company for $100,000 and the consolidated canal will be known as the Sacramento Valley Canal. The new canal will be completed to Willows by May 1, 1912.

TWO YEARS OF CONSERVATION

Work of the Geological Survey on Public Coal, Oil, Water-Power, and Phosphate Lands.

The work of the United States Geological Survey in the classification of public lands, under the provisions of the coal-land laws, during the two years ended June 30, 1910, is described in a bulletin (No. 431) just published by the Survey. The bulletin contains also a report by Mr. M. R. Campbell on the classification of lands containing petroleum and natural gas, and a report by Mr. G. I. Adams on the classification of lands containing potash.

The total area of coal land in the United States is estimated at 1,200,000 square miles, or more than one-third of the entire area of the country. Of this vast area only a small part contains coal of workable thickness and quality and is known to be underlain by coal at a workable depth. Practically all the coal land that has any commercial value is owned by the United States, but the greater part of it is still unclassified as to its character. Under the coal-land laws the Government has sold, at prices ranging from $10 to $100 an acre, about 2,000,000 acres of coal land, and has received in royalties on coal mined from the public lands about $3,000,000. Under the present laws the Government has no power to sell the coal land regardless of value if it was more than 15 miles from a railroad or at $10 if within that limit. The proposed way is to measure the coal in an acre and sell the land at a price determined by its content of coal. As a result coal land has been priced as high as $100 an acre and one tract at over $500 an acre. Since March 4, 1909, the Geological Survey has classified, by 40-acre tracts, 5,537,166 acres of the Government coal lands at a total valuation of $560,-815,000. Including the work done under the last administration, a total of 13,180,528 acres has now been classified as coal land, at a valuation of $637,619,418. At the $10 to $20 minimum rate those lands would have a valuation of $248,289,942, so that the work done has resulted in a gain to the Government of nearly $420,000,000. It may be noted that the proceeds of coal-land sales are all deposited to the credit of the "reclamation fund"—the fund that pays for the construction of the Government's vast water-storage projects.

Government Appraisal Is Accepted.

The work involved in the classification and valuation of the nation's coal fields is immense and the scheme under which it has been worked out is remarkably accurate and scientific. The best evidence of its accuracy is the ready acceptance of the estimates and valuations by purchasers of coal lands and the fact that the Geological Survey is constantly receiving applications and petitions for the classification of coal lands.

Enormous Tract of Coal Land in Montana.

As a result of geologic field examinations this administration has also withdrawn 62,140,548 acres of probable coal land and has restored to agricultural entry 18,777,756 acres of nonmineral land which had been withdrawn from entry pending the Geological Survey's determination of its character. A single Montana withdrawal, made last July, included 26,-208,865 acres. The amount of coal contained in this area is almost incredibly great. A single 40-acre tract, for example, contains over two and a half million tons of coal. The present outstanding withdrawals awaiting geologic classification aggregate 80,007,688 acres.

Large Withdrawals of Oil Land.

Another public fuel resource in the form of oil is the administration's policy of withdrawing from entry all lands of probable oil content. Oil deposits of petroleum and of natural gas is frequently found. Two years ago the Geological Survey reported to the National Conservation Commission that there continued in the California deposits about amounted to eight and a half billion barrels and it is estimated declared to moderate careful geologic examination has been made of the western oil fields and the areas of public land have been withdrawn from sale in California, Oregon, Wyoming, Utah, New Mexico, Colorado and Louisiana. These withdrawals are made in addition to proposed legislation by the present Congress, but the present geologic work under which oil or gas land must be acquired is absurdly inadequate and provides no means by which the Government can retain all oil supply for the Navy, every new ship of which is now equipped with oil-burning furnaces.

Conserving the Public Water Powers.

Withdrawals of water-power sites on public lands by the Geological Survey in aid of proposed legislation have included thousands of sites. The Withdrawals made during the last two years cover 161 streams in 12 States and aggregate 1,103,054 acres.

Discoveries of Phosphate Beds.

Even the classification of agricultural land in the West has developed upon the Geological Survey, which during the last two years has designated 186,005,888 acres as nonirrigable and thus subject to entry under the enlarged homestead act.

The Geological Survey has contributed most notably to the farming interests in connection with the discovery and classification of phosphate lands. Phosphate is as necessary a plant food as potash. The world's supply of phosphate is small, but fortunately the largest known deposits have been recently discovered in the public-land States of this country. As the result of careful geologic examination 2,548,145 acres of phosphate land are now withdrawn from entry awaiting legislation to safeguard them from monopoly, and another area recently discovered to be underlain with this mineral resources will soon be withdrawn. These lands include several areas discovered by Survey Geologists. The lands withdrawn are in Montana, Utah, Idaho, Wyoming, and Florida.

Mineral Land Now Withdrawn from Entry.

The areas of public mineral lands of all kinds now withdrawn are given below, in acres:

Coal	80,007,688
Oil and gas	3,796,672
Phosphate	2,548,145
Water Power	1,103,054

Iron Foundry, Seattle, Wash.—The Washington Iron Works will start the construction within the next few weeks of a reinforced concrete foundry building to occupy almost the entire half of the block facing on Eighth avenue south, between Connecticut and Norman streets. It will be fire proof, to cost $75,000. It was designed and will be erected by The Puget Sound Bridge & Dredging Co.

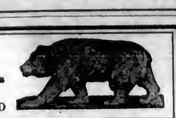
Energy Dumb Waiters
Specifications and Estimates Furnished
BOYD & MOORE, Sole Agents
356 Market Street Tel. No. Ky 2386

ORIGINAL DEFECTIVE

M 3428 PHONES{ Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments
Statuary, Mission and Spanish Tile
554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works
768 Mission, bet 3rd & 4th
Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS
Surety Bonds, Liability, Insurance, Accident and Health
Robt. J. Loughery
Plate Glass, Burglary, Theft and Boiler Insurance
Phone Kearny 709
Representing Empire State Surety Co., Jas. C. Hayburn, Gen. Agt., 573 Calif.

Member Of Builders' Exchange — Telephone Douglas 3451
A. KNOWLES
PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.
985 Folsom St. San Francisco



Acme Lumber Co.
Redwood and Pine Lumber
Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY
Bay and Mason Streets
Lime, Plaster, Cement, Storage
Telephones: Kearny 3511 - C 3511

Walter A. Scott
PHOTOGRAPHER
Commercial and Pictorial
558 MARRET ST.
Phone Kearny 2688 San Francisco

California Granite Co.
Granite Contractors
DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.
SAWED STONE A SPECIALTY
1902 Humboldt Bk Bldg., Douglas 5590

BAY DEVELOPMENT CO.
Sand, Gravel, Rock
Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber
Plumbing and Steam Heating
ESTIMATES FURNISHED. JOBBING DONE
1231 Sutter St. Phones: Franklin 1902, C 2753. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty
OLGA HERZ
PUBLIC STENOGRAPHER
English, French, German
Tel. Douglas 4093 C 3483 602 First National Bank Bldg.

W. H. Bagge & Son, Inc.
BUILDING CONSTRUCTION
PHONE WEST 4639 2101 HAYES STREET
Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880
VULCAN IRON WORKS
Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work
Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President — Telephones
FRANK J. SYMES, Vice-President — DOUGLAS 1573
H. K. BURGESS, Secretary — DOUGLAS 1574
Thomas Day Company
GAS AND ELECTRIC FIXTURES
726 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company
Exclusive Manufacturers of all Grades of
...PUTTY...
Phone Market 4767 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company
Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.
Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.
OF CALIFORNIA
Berger's "Classic" Metal Ceilings — Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick—Rock Face Stone — Galvanized Sheets—Expanded Metal Lathe
1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works
Contracting Manufacturers o
Structural Steel Works
New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished
Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy
PLUMBER
3545-53 Seventeenth St.
PHONES—Market 326; Home M 1074
Builders' Exchange Box 521
Builders' Association Box 191

STOCK
BRICK
WE SELL ARTISTIC
RED FACE BRICK
AT MEDIUM PRICES
DIAMOND BRICK CO.
909 Balboa Bldg.
Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
961	Berman	Bernnan	500
962	Lerda	Ginst	400
963	Blausauf	Walker	400
964	Green	Green	400
965	Dreyer	Dreyer	600
966	Anglo Cal Tr	Cereghino	400
967	Olson	Olson	400
968	Finnigan	Alberson	500
969	Klumpp	Hahn	400
970	Ghirardelli	Owner	1400
971	Nelson	Nelson	2500
972	Same	Same	1900
973	Same	Same	1900
974	Ctr	Central Elec	23250
975	Same	Klumn	75000
976	Same	Vacuum Eng	3670
977	Same	Mangrum	22100
978	Same	Raymond Granite	12688
979	Pallet	Coburn	1250
980	Duveneck	Brockhage	4700

(961.) Ellis and Fillmore NW. Alter saloon.
Owner..... R. I. Berman, 1609 Ellis, San Francisco.
Architect...None.
Day's work. **Cost, $500**

(962.) Montgomery No. 811. Alter roof of wine cellar.
Owner.....L. Lerda, Premises.
Architect...None.
Contractor..S. A. Ginst, 732 Montgomery, S. F. **Cost, $400**

(963.) Dorland No. 50. Erect gal-vanized iron private garage.
Owner.....John Blausauf, Premises
Architect...None.
Contractor..G. H. Walker, 2174 Union, San Francisco. **Cost, $400**

(964.) Embarcadero and Market SW. Erect metal signs on roof.
Owner.....J. Chas. Green Co., Valencia and 14th, S. F.
Architect...A. T. De Remt, Valencia and 14th, San Francisco.
Day's work. **Cost, $400**

(965.) London W 150 S Brazil. Four room frame cottage.
Owner.....Wm. J. Dreyer, 955 London, San Francisco.
Architect...None.
Day's work. **Cost, $800**

(966.) Mission and Sixteenth NW. Alter front of store.
Owner.....Anglo California Trust Co., Premises.
Architect...Sylvain Schnaittacher, 1st National Bank Bldg., S. F.
Contractor..Louis Cereghino, 6 Marshall, San Francisco. **Cost, $400**

(967.) Webster No. 1261. Erect sign.
Owner.....Mrs. A. Olson, Premises
Architect...None
Day's work. **Cost, $400**

(968.) Lobos No. 151. Add to cottage.
Owner.....Mrs. A Finnigan, 135 Farallones, S. F.
Architect...None
Contractor..M. Alberson, — Capitol Ave., S. F. **Cost, $500**

(896.) Desiandero No. 911. Alter basement and private garage.
Owner.....O. Klumpp, Premises.
Architect...None
Contractor..H. C. Hahn, 79 Beaver, San Francisco **Cost, $400**

(970.) Polk and North Point NE. Move frame factory and build foundation.
Owner.....D. Ghirardelli Co., 900 North Point, S. F.
Architect...None.
Day's work. **Cost, $1400**

(971.) Eleventh Ave E 130 S Cabrillo. Two-story frame dwelling.
Owner.....F. Nelson, 39 Presidio Terrice., S. F.
Architect...None.
Day's work. **Cost, $2500**

(972.) Tenth Ave W 170 N Fulton. One and one-half-story frame dwlg.
Owner.....F. Nelson, 39 Presidio Terrace, S. F.
Architect...None.
Days work. **Cost, $1900**

(973.) Eleventh Ave E 170 N Fulton. One and one-half-story frame dwlg.
Owner.....F. Nelson, 39 Presidio Terrace, S. F.
Architect...None.
Days work. **Cost, $1900**

(974) Market SE 75 SW 8th SW 200 SE 275 NE 155 NW 105 NE 45 NW 175 Pin Blk 414. Electric wiring, telephone system, etc., for temporary City Hall, seven-story and basement Class "B" building.
Owner.....James Otis Trustee.
Architect...Wright, Rushforth & Cahill, 571 California, S. F.
Contractor..Central Electric Co., 185 Stevenson, S. F.
Filed Mar. 25, '11. Dated Mar. 22, '11.
Conduit in place up to 4th floor..$5000
All feeds and wires installed.... 6000
Completed and accepted..... 6427
Usual 35 days..... 5813
Total cost, $23,250
Bond, $5812.50. Surety, Pacific Surety Co. Limit, 30 days after inside wood finisd is in place. Forfeit, $25. Plans and specifications filed

(975.) Plumbing, etc., on above.
Contractor..Frank J. Klimm, 221 Oak, San Francisco
Filed Mar. 25, '11 Dated Mar. 22, '11.
Roughing in done to basement, 1st and 2nd stories.....$ 9000
Roughing done to 6th floor line 9000
Work on roof and attic completed 10750
All fixtures delivered at building.... and all roughing completed .20000
Completed and accepted..... 7500
30 days 18750
Total cost, $75,000
Bond, $18,750. Surety, Pacific Surety Co. Limit, 30 days after inside wood finish is in place. Forfeit, $25. Plans and specifications filed.

(976) Vacuum cleaning plant on above
Contractor..Vacuum Engineering Co. & C. H. Wheeler Mfg Co., Monadnock Bldg, S. F.
Filed Mar. 25, '11 Dated Mar 22, '11.
All piping installed.....$ 5500
Entire equipment delivered at building 1125
Completed and accepted..... 1127
30 days 918
Total cost, $3670
Bond, 918. Surety, Pacific Surety Co. Limit, 30 days after wood work is in place. Forfeit, none. Plans and specifications filed.

(977.) Heating, etc., on above.
Contractor..Mangrum & Otter, 561 Mission, S. F.
Filed Mar. 25,' 11 Dated Mar. 22, '11
Boiler, tanks and oil piping in place 5000
When job is ready for radiators exposed runout and boiler room piping 6640
Completed and accepted..... 5000
30 days 5550
Total cost, $22,100
Bond, $5600 Surety, National Surety Co. Limit, 30 days after finished floors are laid. Forfeit, $25. Plans and specifications filed.

(978.) Granite work on above.
Contractor..Raymond Granite Co., 2 Potrero Ave., S. F.
Filed Mar. 25, '11. Dated Mar. 22, '11.
When all granite is set 10 feet above side walk..... $4000
When all granite is set..... 5000
Completed and accepted..... 516
36 days..... 3172
Total cost, $12,688
Bond $3172. Surety, Pacific Surety Co. Limit, 120 days Forfeit, $10 Plans and specifications filed.

(979) Lots 11 and 12 Resub of Blk 13 Fairmount. All work for four-room and basement frame cottage.
Owner.....Joseph O. Pallilet & Emma Pallet.
Architect...None.
Contractor..Charles Coburn, 1621 California, San Francisco.
Filed Mar. 25, '11. Dated Mar. 24, '11.
Foundation and frame up....$322 50
Roof on, enclosed and door and window frames set..... 322 50
Completed and accepted..... 322 50
Usual 35 days..... 322 50
Total cost, $1290 00
Bond, none. Limit, 60 days from April 1. Forfeit, $5. Plans and specifications filed.

(980.) Seventeenth N 60 W Dolores — 40 N 50 E 40 S 50. All work for two-story frame flats.
Owner.....Ernest A. H. Duveneck & Annie Williams, 740 53rd, Oakland.
Architect...None.
Contractor..Brockhage, Foley & Green, 1326 Natoma, S. F.
Filed Mar. 25, '11. Dated Mar. 21, '11.
Frame up $1175
1st coat plaster on..... 1175
Accepted 1175
Usual 35 days..... 1175
Total cost, $4700
Bond, none. Limit, 120 days from filing Perfect, none. Plans and specifications filed.

Building Contracts.

SACRAMENTO COUNTY.

E ½ of Lot 6, I, J, 3rd and 4th Sts., Sacramento. Plumbing work for one-story Class "C" office building and garage.
Owner .....California National Bank.
Architect...None.
Sub-Contractor..The Turner Co.
Contractor..Ransome Concrete Co.
Filed Mar. 24, '11. Dated Mar. 22, '11.
Cost, $——

Building Permits Issued

OVER $1000 IN VALUATION

MARCH 25, 1911.

E Stockton 62 W Greenwich. Three-story frame flats. Cost, $5850. Owner, Marco Foppiano.

E 19th Ave 100 N Geary. One and one-half-story frame dwelling. Cost, $2800. Owner, P. D. Keenan

S Washington 155 E Montgomery. Alter market and stores. Cost, $4800. Owner, Mark Sheldon Co.

N 17th 60 W Dolores. Two-story frame flats. Cost, $4700. Owner, E. A. Duveneck.

S Hayes 181 E Cole. Three-story frame flats. Cost, $7600. Owner, Geo. T. McCarty

S Mission 91 E Beale. Three-story brick business lofts. Cost, $28,000. Owner, B. F. Brimac.

W 7th Ave 198 N Fulton. Three-story frame flats. Cost, $8400. Owner, Geo. H. Zeh.

NE Fair Oaks and 26th. Two-story frame flats. Cost, $8000. Owner, Mrs. J. M. Clapp.

W Lafayette 65 S Mission. Two-story frame flats. Cost, $7810. Owner, John Lagan.

Building Permits to be Modified.

The following applications for Building Permits will require some modification. Owners will please call regarding same.

1201 Webster; owner, Mrs. Olson, 122 View Ave.; owner, H. Busch.

SE California and Sixth Ave.; owner, A. Bulotti.

E Whitney 75 N Randall; owner, E. M. Adams.

E 6th Ave 25 S Judah; owner, Dr. C. J. McCarthy.

NW San Antonio Alley and Vallejo; owner, G. Ferri & Bro.

S Bush 26-3 W Hyde; owner, S. J. Brun.

S Geary 28 E Jones; owner, J. H. Dieckmann.

E 6th Ave 175 S Judah; owner, L. E. Brown.

SW California and 7th Ave.; owner, T. Bellenberg.

ZEILE ESTATE LESS THAN $100,000.

The estate of the late Frederick W. Zeile, warehouse owner, which was stated at tht time of his death to be worth about $300,000, will dwindle to less than $100,000 when all the adnuited claims against it have been paid. Marie Zeile, the widow and administratrix, petitioned Friday for permission to pay $22,834, claimed by tht trustees of the Brennan island reclamation district on promissory notes of Zeile. It is stated by Mrs. Zeile that claims totaling $137,114 have already been presented against the estate and allowed by her, and that there are outstanding debts amounting to $65,000.

Wool Securing Plant—Red Bluff, Cal. A $60,000 corporation has been organized here, known as the Red Bluff Wool Scouring and Warehouse Co., for the purpose of preparing wools for manufacture and the manufacturing and marketing of all kinds of woolen fabrics and products; also to engage in a general warehouse and cold-storage business. The directors are A. H. McInnes, F. M. Ward, A. F. Brinkman, William Lagos and W. H. Fisher. It is understood that the new corporation will take immediate steps to put up and put in operation a first-class plant for this purpose

Furlong's Laundry Trays
Are The Best. 360-64 FELL

Phone Market 965
GILLEY-SCHMID CO., Inc.
PLUMBING, HEATING
Oil Burning Plants,
Ventilating :: ::
198 West Mission St., Cor. 13th

Phone: Franklin 3915 / Home C 4545
Columbia Lumber Co.
Oregon Pine, Spruce and Redwood Lumber,
Lath and Cedar Shingles.
Our Specialty: Clear & Select Spruce & Soft Oregon Pine
Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach
Mills At South Bend, Washington

G. W. MILLER
Commercial Photographer
Particular Attention Given to Copying of all Architectural Work, Line Drawings, Water Colors and etc.
Phone West 1314 1831 and 1833 Devisadero St., S. F.

EUREKA SASH, DOOR AND MOULDING MILLS
YARDS AND MILLS EUREKA, CAL.
CITY OFFICE AND WAREHOUSE 1715-1721 MISSION ST.

THE BEST SASH CORD MADE
EVERY FOOT IS STAMPED "Silver Lake A"

Paul M. Nippert Co.
Announces the removal of its offices to room 355 Mills Bldg.
Telephone Kearny 1452 Home C 1472



1911 MODELS
of
Foote Mixers
HAVE ARRIVED
See Them
FOOTE CONCRETE MCHY. CO.
Telephone Douglas 1380
999 Monadnock Bldg.
San Francisco

CONCRETE
MIXERS
Immediate Delivery
Harron Rickard & McCone
San Francisco Los Angeles

High School Of Fine Arts
I. ZANOLINI, Architect
Member of "Beaux-Arts" Royal Academy of Brera, Milan, Italy.
215 Schmiedell Building, 604 Montgomery St., S. F.
Wishes to announce the opening of the last term for the study of Architectural, Ornamental and Perspective Drawing April 1st to June 30th, 1911.
Programme of Evening Lessons from 7 to 9 P. M.
Monday.....Ornamental Drawing
Tuesday.....Architectural Drawing
Wednesday and Thursday..Perspective Drawing.
Friday.....Ornamental Drawing

CRONAN'S EAGLE CORNICE WORKS
Formerly 30 Eighth St., now at
338 GUERRERO ST.
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401
Williams Bros. & Henderson
Engineers and Contractors
BUILDING CONSTRUCTION
Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE
Made in:
Tin Painted, Tin Galvanized, Copper and Zinc.
Meurer Bros. Co.
630 THIRD ST.

Phone Kearny 525
JOHN'S HANGER M'FG CO.
Manufactures
JOHN'S PARLOR DOOR HANGERS
832-838 Folsom Street San Francisco

Telephone:
S.F.-Kearny 2830 Factory-Alameda 509
N. Clark & Sons
Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted
Mar 24, 1911—**Golden Gate Ave** S 25 EFolk E 24xS 120. A H Oppenheimer to Rainey & Phillips .....Mar 14, 1911	
Mar 25, 1911—**Golden Gate Ave** N 192-6 W Taylor W 68-9x N137-6. Rivers Bros to The Central Iron Works .....Mar 14, 1911	
Mar 24, 1911—**Van Ness and Ivy Aves** NE 25x109. James Englis, Thomas R Carew, James B and Jos B Dugan to whom it may concern .....Mar 21, 1911	
Mar 24, 1911—**Mission and Ninth** NE 1 100xN 75. Dimmond Estate Co to W C Watson.....Mar 16, 1911	
Mar 24, 1911—**Pacific Ave** N 137-6 W Devisadero W 43-9xN 137-7½. Martha M Lent to A S Snook & Son.....Mar 24, 1911	
Mar 24, 1911—**Capp** E 120 N 19th N 22½xE 122½. Edward Carlson to A M Wallen.....Mar 18, 1911	
Mar 24, 1911—**Heidenan** W 43 S O'Farrell S 32xW 60. E H Williams to Fidelity Constr Co...Mar 24, 1911	
Mar 24, 1911—**Eddy & Taylor** NW W 80xN 87-6. The Ridgeway Realty Co to Mangrum & Otter..Mar 22, 1911	
Mar 24, 1911—**Sixth Ave** E 75 S Kirkham 25x95. C A Hall to whom it may concern.....Mar 22, 1911	
Mar 23, 1911**Walker** E 217 S Duboce Ave 25x125. J V Prior to Segurson Bros.....Mar 21, 1911	
Mar 23, 1911—**Belvedere** W 50-9½ N Carmel N 25xW 96. Emma French to George A Wara.....Mar 17, 1911	
Mar 23, 1911.—**Hush** N 102-6 E Battery N 92-6 E 35 S 10 E 57-6 S to N Market th along Market to Bush 12-6 th W to beg. Charles Holbrook to Otis Elev Co..Mar 21, 1911	
Mar 23, 1911—**Clay and Broderick** SE S 100xE 27-6. Union Trust Co of S F Tr Wm S Rainey, decd to Kiernan & O'Brien.....Mar 18, 1911	
Mar 23, 1911—**Pine** S 200 W Larkin W 50xS 120. California Newton to Louis Heilmann.....Mar 23, 1911	
Mar 23, 1911—**Sutter** S 136-9 W Van Ness Ave W 33xS 120. The Congregational Emanu El to Henry Kern .....Mar 21, 1911	
Mar 23, 1911—**Dodge & Turk SE** No. 475 to 479 Turk. E W Kaufman to G Tervia & G H Pasqualetti .....Mar 23, 1911	
Mar 23, 1911—**Dolores** E 100 N 16th 27x117-10. A W Donovan to Christiansen & Smith..Mar 16, 1911	
Mar 23, 1911—**Union & Broderick** SW S 87-6xW 32-6. Helena Macdonald to E C Delselkamp....Mar 21, 1911	

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount
Mar 25, 1911**Dolores** E 100 N 16th N 27xE 117-10. L J Neal vs A W Donovan $314.90	
Mar 25, 1911—**Noe** E 366-6 N 17th N 25xE 100. S M Ising vs Peter Stelling, William Dunbar.....$37.05	
Mar 25, 1911—**Church** E 210 N 15th N 50xE 125. S M Ising vs M J & Bridget Bohannan.....$41.30	
Mar 22, 1911—**Laidley** N 138 E Mateo. Bennett & Volz vs John Erml...$62.50	

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount
Mar 24, 1911—**Nineteenth & Mission** NW dist 85-5 fr N 19th N along W Mission 24-6 W 90 S 24-6 E 90. John Kelso, P A Marcheslni & Co, J J Bauer to J J Chick & H H Beach .....Mar 22, 1911	
Mar 22, 1911—**Mission** E 176 S Appleton Ave West Ave S 25xE 112. Mission Lumber Co to Carl Nielsen and J F Jones.....Mar 21, 1911	
Mar 21, 1911—**Mission** E 176 S Appleton Ave S 25xE 112. Eureka Sash, Door & Moulding Mills to Carl Nielsen & Marquith Co.....Mar 18, 1911	
Point Lobos Ave S 25xE 120. Theodore Binner, Wright Hardware Co, Bellingham Bay Lumber Co, J A Baumann & Co, Leslie F Strong to Julia A E Gillig & John Doe Gillig	

NOTICE.

The partnership heretofore existing between P. J. LYNCH and B. T. OWSLEY has this day been dissolved by mutual consent.
Dated: San Francisco, March 21, 1911.
P. J. LYNCH.
B. T. OWSLEY.

New Applicati onsFor Electrical Inspection.

NOTICE.

TO ALL CONCERNED:

The installation of conduit of the sizes mentioned in "1911 Local Installation Rules" appearing under the head of "Wiring Data for Motors" will not be enforced by this Department.

The requirements of Local Rule 24 will govern for the class of work in question.

W. H. URMY,
Chief, Department of Electricity.
tf

5103 De Luxe	.50
3447 Globe	1.90
5453 Abben	.50
2191 Met. Elec. Works	.50
5317 Wilson	1.20
2930 Decker	1.50
1483 Otis	1.60
5527 Kohlway	.50
1831 Kohlway	.50
5335 Brundield	1.50
4451 Turner	10.55
4373 Turner	20.50
1777 Turner	21.80
5182 Elec Eqpt Co	.95
5319 Jeans	.50
8669 Schulenburg	1.05
5500 Levy	.70
5477 Levy	.50
1967 Roddy	1.55
4782 Seller	2.35
5583 Leach	.50
5573 Schimetschek	.50
5566 Breullit	.50
5562 Schulenburg	.50
5561 Standard	.50
5553 Levy	.70

Completion Notices.

SACRAMENTO COUNTY.

Recorded	Accepted
Mar 24, 1911—**Lot 7 Blk 1, J,** 7th and 8th, Sacramento. Federal Security Co to Karl M Nellsen...Mar 22, 1911	

Creamery—Los Angeles, Cal.—The Los Angeles Creamery Company will erect a $250,000 plant on the NE corner of 12th and Towne avenue. The new structure will be three stories, fireproof, of reinforced concrete construction and will occupy a space of 100x106 feet.

School Bond Election—Fresno, Cal.—An election will be held in the Tellman School District on March 30th, 1911, at which time will be submitted the question of issuing and selling bonds in the amount of $10,000 for the purpose of raising money to build a school house and for purchasing a lot.

Minor Jobs About Town.

NE Falcon and Romain; one-room frame cottage; owner, Mrs. A. Lee, 144 Romain; contractor, A. Lee, 144 Romain cost, $100.

S Kirkham 107-8 E 24th Ave.; one-story frame dwelling; owner, E. & L. Rouppet, 1024 Powell; contractor, L. Rouppet, 1024 Powell; cost, $200.

857 Wisconsin; erect fence; owner, R. E. Rice, Premises; day's work; cost, $20.

W Harold Ave 100 S Holloway Ave.; one-story frame cottage; owner, Wm. Mitchell, 1009½ Alabama; cost, $100.

1400 Fillmore; alter store; owner, S. N. Wood; contractor, California Carpenter Shop, 1249 Grant Ave.; cost, $125.

1421 20th Ave.; erect porches and tower on residence; owner, Rupert Kiennst, Premises; contractor, Banekoff 904 Devisadero; cost, $250.

412 Central Ave.; alter basement of dwelling; owner, Mr. Williams, Prem.; contractor, L. D. Gowan, 112 Girard; cost, $50.

2204 Bryant (rear); add store room to building; owner, Henry Bucking, Premises; day's work; cost, $45.

773 Howard; build two front doors in shop; owner, Aaron Taussig, Prem.; contractor, E. E. Blaner; cost, $23.

1263 Laguna; build show window in store; owner, A. Bohman, Premises; contractor, Paul Steiner, 1272 Ellis; cost, $30.

783 Sacramento; alter cigar factory and put in toilet and sink; owner, London Cigar Co., 563 Jackson; cost, $150.

860 Grant Ave.; alter partitions and doors in club; owner, Lee Me Doo, Premises; contractor, Chin Gow; cost, $90.

2192 Turk; new concrete foundations and shingle front of dwelling; owner, A. W. Belcher, Premises; day's work; cost, $100.

3321-2325 23rd; build terrazzo steps; owner, M. Lynch, 279 Devisadero; cost, $90.

29 Ellis; erect electric sign; owner, Wienhart's Brewing Co., Premises; contractor, Bauer Lamp Ref. & Elec. Sign Co., 528 Gough; cost, $75.

168 Eddy; erect cloth sign;- owner, Whitteli; cost, $4.

1747 Union; erect private garage and cut entrance through front of building; owner, J. C. Vlahi, Premises; day's work; cost, $50.

780 Joost Ave.; add to dwelling; owner, Chas. N. Young, Premises; day's work; cost, $250.

144 Sansome; erect wood sign over store entrance; owner, Albers Bros. Milling Co., Premises; contractor, Jos. Lalb, Jr., Golden Gate and Gough; cost, $20.

144 Eddy; erect electric sign; owner, Gus Temps, Premises; contractor, S. F. Elec. Sign Co., 229 Oak; cost, $100.

N Vallejo 25-6 E Broderick; erect fence; owner, T. L. Wolfe; contractor, Little Bros., 753 8th Ave.; cost, $150.

387 Richland Ave.; add porch to cottage; owner, J. Johnston; contractor, D. Keating, 690 Andover Ave.; cost, $8.

SE Eddy and Mason; erect electric sign; owner, G. Andriano & Co., Prem.; contractor, Moise-Klinkner Co., 1212 Market; cost, $150.

1498 Market; build in plate glass front in store; owner, Jas. Hurley, 1498 Market; cost, $50.

W Boutwell 175 N Silver Ave.; one-story frame cottage; owner, B. Mau, 252 Boutwell; day's work; cost, $825.

339 14th Ave.; build three rooms in attic; owner, John O'Brien, Premises; cost, $200.

W Bennington 125 N Cortland Ave.; build in concrete foundation; owner, H. Hermal, Premises; contractor, N. F. Nilsson Co., 3464 Mission; cost, $295.

343 Embarcadero; remove partitions; owner, Chas. Miller, Premises; contractor, A. T. Scheib, 1241 Van Ness Ave.; cost, $10.

SE Clement and 27th Ave.; one-story frame office; owner, Bell Wrecking Co., Premises; day's work; cost, $200.

826 Market; 27 Ellis; 96 Sutter; three galvanized iron marquise; owner, H. Heilbush, 96 Sutter; contractor, Gulfoy Cornice Works, 209 8th; cost, $200.

1158 Haight; repair shingle roof; owner, Alex G. Ellis, Crocker Bldg.; contractor, J. Trounson, 21 Mason; cost, $75.

3038 Mission; repair roof and cottage owner, H. Coleman, 1504 Church; day's work; cost, $100.

SE Dupont and Union; remove partitions in store; owner, G. Cassella, Premises; contractor, B. Novella, 17 Farragut Alley; cost, $15.

419 Montgomery; cut opening between store; owner, Hastings Estate, 417 Montgomery; architect, H. H. Hedges, 417 Montgomery; contractor, O. W. Britt, 330 Ivy Ave.; cost, $100.

S Marshall 50 E Congdon; one-story frame cottage; owner, W. C. Hall, 50 Ney; cost, $200.

2417 Green; raise shingle roof and build dormer windows; owner, Frank M. Elmendorf, Premises; contractor, John Ferguson, 1739 Union; cost, $125.

SW Franklin and Turk; remove partitions and build platform in store; owner, Wm. Cohane, Premises; contractor, Hartley, 809 Turk; cost, $250.

SE Minna and Third; alter store; owner, Wm. Cochane, Premises; contractor, Daniel O'Neill, 272 Jessie; cost, $150.

Specify the Louis Lipp Co.'s Toilets and save repair bills.
San Francisco office 693 Mission St. Phone Douglas 1162

B. & R. Unequalled Building Papers
BONESTELL & CO.
Phone Kearny 1272.
California's Leading Paper House
118-124 First St. San Francisco

Santa Fe Lumber Co.
Telephone Market 1485
OFFICE AND YARD
17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 297 — Res. Phone Mission 4402
Buckeye Construction Co.
Masons and Builders
Phones Mission 3585 Home M 3585 351 BARTLETT ST.

Strable Manufacturing Co.
Oakland 2344--PHONES--Home A 4821
FIRST STREET, Near Clay, Oakland, Cal.
Manufacturers of
HARDWOOD LUMBER AND FLOORING
Mills at
West Branch: Saginaw, Mich., and Nashville, Tenn.



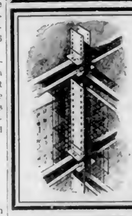
McGEORGE & COOPER
MANUFACTURERS OF THE
Pure Air Gas Burner and Logs
Patented October 12, 1910
Oakland Office, 1333 E. 9th, cor 27th Avenue
Phone Merritt 2452 & 1104
San Francesco, Office 461 Market, room 322
Phone Douglas 3183
Logs of different designs and sizes.
The Most Economical and Best Gas Heater Made
Absolutely no odor or moisture
Installed without flue or vent
Cost 1 cent per hour
Send for testimonials
Has the cheerful appearance of an old-fashioned wood fire
A California product



Sanitary Garbage Chute and Can



The only satisfactory solution of the garbage question for apartment houses, hotels, etc. Can be applied to old as well as new buildings.
It extends from basement to roof.
The garbage can is placed over a cess-pool in the basement. Hermetically sealed, thus preventing all odors and also shutting off food supply for rats, etc.
By a simple contrivance the seal is raised from the can and all doors locked until the garbage can is replaced, when the doors are then unlocked.
As the door is opened to receive garbage an automatic sprinkler washes the chute.
The garbage can has a reinforced wire bottom allowing the water to percolate through the garbage into the cess-pool and sewers.
The garbage is thus clean and odorless.
Prices reasonable.
BILL & JACOBSEN,
Sole Agents and Manufacturers
Bradshaw Sanitary Garbage Chute
Telephones: Kearny 1790 / Home C 6603
524-526 Pine St., San Francisco



SCHRADER IRON WORKS, Inc.
General Contractors For
STRUCTURAL STEEL WORK
Fire Escapes, Water Proof Trap Doors
Ornamental Iron Work.
1247-49 Harrison St. San Francisco
Bet. 8th and 9th Sts. Tel. Market 1017

San Francisco Cornice Co.
Bryant St., bet. 9th and 10th Sts., S. F.
Telephone Market 1150 and 1151
Manufacturers Of
Fine Copper Doors
And All Kinds Of
Kalamein Interior Finish

ORIGINAL

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37th ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 408 KEARNY ST.S.F.
BUILDERS EXCHANGE 168 JESSIE

ORIEL Glass Wks. Franklin 2827
BENT GLASS ART
S. W. Cor. Gough and Greenwich Sts.
SIERRA Glass Co. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581
9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288.

Bay City Cabinet Co. Manufacturers
Bank, Store and Office Fixtures. High Grade Cabinet Work,
Bar Fixtures
1068 Fifth Street Cor. Chestnut
Phone Oakland 2479 Oakland, Cal.

CARL JACOBSEN
Contractor and Builder
Phone Piedmont 1940
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M.
51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Face
Common
California Pressed Brick Co, Pacific Bldg. S. F.
Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley.
2838 Shattuck Ave., Berk'y 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco

California Oil Burner Co. Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Both Distilled and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613
968 Broadway, Oakland

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast.
ISSUED DAILY.
For Particulars ring up Market 64, J 2001 or Drop Postal to 1325 Mission Street San Francisco.

DAILY
PACIFIC BUILDER
Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001. Delivered Daily, $1.00 Per Month.
TWENTY-FIRST YEAR. NO. 70 THE PIONEER DAILY OAKLAND, CAL., MARCH 27, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

NEW MERCHANT LUMBER
2x4 — 2x6 — 2x8 — 2x10 — 2x12 PINE
About 60,000 Feet in all. PRICE $12.50 M.
3rd Ave. and E. 10th, OAKLAND
G. WEISSBAUM

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 691
107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
560 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt
695	Beckman	Roth	400
696	Ale Wpe	Mac Ilee	5000
697	Du Four	Houle	4000
698	Le Boyd	Le Boyd	2000
699	Bayne	Borie	1000
700	Dahlquist	Dahlquist	1000
701	Loustalet	Perquinet	2650
702	Cal Crematorium	Farley	
703	1st Ch Scientist	Hoff	3385
704	Sheridan	Miller	2000
705	Miller	Hrain	19650
706	Liermann	Owner	2000
707	Calif Bldg	Eliel	4000
708	Eliel	Charlston	4200
709	Bloom	Wetmore	2300
710	Weimore	Owner	485
711	Brown & Polter	Varley	1900
712	Varley		1600

(685) **Pacific Ave No. 1917, Alameda.** Addition.
Owner....Mrs. J. W. Beckman, Prem.
Architect...None.
Contractor...C. Roth, 2117 Pacific Ave., Alameda. Cost, $400

(696) **Park No. 1400, Alameda.** Alter
Owner.....Alameda Savings Bank, Premises.
Architect...None.
Contractor...Mactisse & Swenson, 2242 Encinal Ave., Alameda. Cost, $500

(697) **Bay No. 1310, Alameda.** Two-story 8-room dwelling.
Owner.....C. J. Du Four, 1612 Alameda Ave., Alameda.
Architect...None.
Contractor...Henry Houle, 3009 Grove Court, Berkeley. Cost, $4000

(698.) **Broadway No. 1329, Alameda.** Six-room dwelling.
Owner.....W. G. Le Boyd, 1113 E-27th Oakland.
Architect...None.
Day's work. Cost, $2000

(699.) **Grand No. 1864, Alameda. Alter.**
Owner.....L. L. Bayne, 1716 Lincoln Ave., Alameda.
Architect...None.
Contractor...C. A. Borie, 2117 Buena Vista Ave., Alameda. Cost, $1000

(700) **Lincoln Ave No. 428, Alameda.** Four-room dwelling.
Owner.....Aaron Dahlquist, 430 Lincoln Ave., Alameda.
Architect...None.
Day's work. Cost, $1000

(701) **Tenth E 130 N Delaware, Berkeley.** Nine-room laundry and residence.
Owner.....P. Loustalet, 805 Delaware, Berkeley.
Architect...E. A. Bozio, 1126 Laguna, San Francisco.
Contractor...R. Peconnet, 223 San Pablo Road, Rust, Cal. Cost, $2650

(702.) **Piedmont Ave NW 686-6 NE** Mather NE 150xN.. 250, Oakland. Excavating and bulkheading for a concrete building.
Owner.....California Crematorium, 2412 Haste, Berkeley.
Architect...Cunningham & Politeo, Chronicle Bdg., S. F.
Contractor...W. S. Farley, Oakland.
Payments to be made in installments equal to 75% of value of work done, as follows:
When rough grading is done.....
Completed and accepted..... 25%
Usual 15 days.....
Total cost, 45c per cubic yard
Bond, none. Limit, 30 days. Forfeit, $15. Plans and specifications filed.

(703) **Dwight Way and Bowditch NE** Berkeley. Ornamental plaster and concrete work for First Church of Christ, Scientist.
Owner.....First Church of Christ, Scientist, Berkeley.
Architect and Engineer...B. R. Maybeck and H. H. White, Llek Bldg., S F
Contractor...Hoff & Hoff, 1673 Mission, San Francisco
Filed Mar. 25, '11. Dated Mar. 24, '11.
Monthly payments of..... 75%
Completed and accepted..... 25%
Total cost, $3385
Bond, etc., none. Plans and specifications filed.

(704) **Hastings Ave W 300 N Mera,** Oakland. Five-story dwelling.
Owner.....K. M. Sheridan, 1916 Hastings Ave., Oakland.
Architect...None
Day's work. Cost, $2000

(705) **Thirteenth and Market NE, Oakland.** Four-story 41-rm apartments.
Owner.....Charlotte Miller.
Architect...None.
Day's work. Cost, $19,650

(706) **John N 35 W Howe, Oakland.** Five-room cottage.
Owner.....Leonard W. Liermann, Howe and John, Oakland.
Architect...None.
Contractor...Hrain & Todd, 531 Jones, Oakland. Cost, $2000

(707.) **Lake Shore W 190 S Cottage,** Oakland. Seven-room dwelling.
Owner.....Calyfornia Bldg. Co., 312 Central Bank Bldg., Okd.
Architect...None.
Day's work. Cost, $4000

(708.) **Grand Ave Blvd. W 215 S Sunnyslope,** Oakland. 7-room dwelling.
Owner.....A. F. Eliel, 2507 Randolph Ave., Oakland.
Architect...None.
Day's work. Cost, $4500

(709) **Fifty-fifth S 230 E Market, Oakland.** Six-room dwelling.
Owner.....H. Bloom, 883 55th, Okd.
Architect...None.
Contractor...C. E. Charlston, 5647 Genoa Oakland Cost, $2200

(710) **Sixty-first No. 542, Oakland.** Alterations.
Owner.....M. V. Weimore, Premises.
Architect...None
Day's work Cost, $485

(711) **E-Fifteenth S 103 E 55th Ave.,** Oakland. Six-room dwelling.
Owner.....H. Brown & S. A. Potter, Premises.
Architect...None.
Day's work. Cost, $1900

(712.) **Fifty-sixth and Williams SE,** Oakland. Five-room dwelling.
Owner.....Lester Varley.
Architect...None.
Day's work Cost, $1600

Liens Filed

SAN JOAQUIN COUNTY.

Recorded		Amount
Mar 18, 1911	—Lot 15 Blk 9, Survey 2999, Roberts & Clarke vs The Realty Mortgage Co	$226.35
Mar 17, 1911	—Lot 15 Blk 9, Survey 2999. Conrad A Mattison vs Realty Constr & Mortgage Co	$131.25
Mar 17, 1911	—Lot 15 Blk 9, Survey 2999. Dickson Holbrook vs Realty Constr & Mortgage Co	$150
Mar 17, 1911	—Lot 15 Blk 9, Survey 2999. Austin Bros, Corp vs The Realty Constr & Mortgage Co	$44
Mar 18, 1911	—Lot 15 Blk 9, Survey 2999. Berkeley Plumbing Co vs The Realty Constr & Mortgage Co	$82.05

Completion Notices.

ALAMEDA COUNTY

Recorded		Accepted
Mar 25, 1911	—Lots 20 and 21 Blk 6, Berkeley Heights, Bkly. W E Grigsby to John Bell	March 24, 1911
Mar 24, 1911	—Lot 22 Blk 6 Hillcrest Court, Claremont Park, Bkly. C L McFarland to J W Buskirk	Mar 23, 1911
Mar 24, 1911	—Lot 37 Blk D Rvad Map Claremont Ave Tct, Okd. I W Button to whom it may concern	Mar 24, 1911
Mar 22, 1911	—Euclid & Grand Aves NW, Okd. A A Busey to Alfred Legault	Mar 22, 1911
Mar 22, 1911	—Fruitvale & Chicago Aves NE N 90xE 150, Fruitvale. Roman Catholic Archbishop of S F to P J Clark	

Liens Filed

ALAMEDA COUNTY.

Recorded		Amount
Mar 24, 1911	—Lot 5 Blk 1 Oak Lawn Tct, Okd. Oakland Sash & Door Co vs Frederick V Lineker	$451.40
Mar 22, 1911	—Seventh N 114 E Chestnut E 25xN 100, Okd. United Iron Works vs Sarah Levi	$22.38
Mar 22, 1911	—Seventh N 119-6 W Castro W 30-6xN 100, Okd. United Iron Works vs Maggie Foster	$27.30
Mar 22, 1911	—Seventh N 192-3 W Kirkham W 25xN 148, Okd. United Iron Works vs Frank Brown	$22.38
Mar 22, 1911	—Seventh N 192-3 W Kirkham W 25xN 148, Okd. United Iron Works vs Frank Brown	$22.38

Positions Wanted

POSITION WANTED by experienced (Archit.) Draftsman. Address E. SOIFERLE, 1563 California St. Tel Franklin 6727. tf

WANTED—Position as Foreman for contractor or superintendent for architect. Ten years experience running work. Address, C. H. NOYES, 1248 Market street. 6-t-mar-24

YOUNG MAN, 22, wishes position as contractor's or architect's office man. Bookkeeper and typist. E. H., 2013 Golden Gate avenue or Kearny 5945. mar-22-23-24

YOUNG MAN would like any kind of labor, sober and industrious. Address W. H., Daily Pacific Builder.

POSITION WANTED by an experienced Draughtsman. Address J. D., 3642 24th St., or phone Mission 3736. tf

FIRST-CLASS ESTIMATOR, detailer, and designer of mill work, tanks and furniture, wants situation. Address L. Esaich, 1576 43rd St., Oakland, Cal. tf

ARCHITECTURAL DRAUGHTSMAN, 3 years experience, desires position in architect's or contractor's office; moderate salary. Address W. Burns, 730 Castro St., S. F. tf

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 75c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders to accompany their bids as filed with the Board of Public Works.

PROPOSALS FOR PLUMBING.

(Close April 5th.)

OFFICE OF THE BOARD OF PUBlic Works of the City and County of San Francisco, March 17, 1911.
Sealed proposals will be received at the office of the said Board of Public works, tenth floor, David Hewes Building, 995 Market street, between the hours of 1 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 5th day of April, 1911, for doing the following work, including labor and materials therefor, in the City and County of San Francisco, duly authorized by the Board of Supervisors to be performed in said City and County of San Francisco, and to the satisfaction of said Board of Public Works, to wit:
A portion of the general construction of the Bay View Police Station, to be located on the northerly line of Newcomb avenue, east of Newhall street.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $6000.00.
All proposals offered shall be accompanied by a check certified by a responsible bank, PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for an amount not less than ten per centum of the aggregate of the proposal, and no proposal will be considered unless accompanied by such check.
Printed proposal forms will be furnished gratuitously upon application at the office of the Architect of the Board of Public Works, room 1204, David Hewes Building, Sixth and Market streets, in said City and County of San Francisco, and all proposals must be made upon such forms.
The Board of Public Works reserves the right to reject any and all bids.
By order of the Board of Public Works of said City and County of San Francisco.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR TROLLEY POLES.

(Close April 5th.)

OFFICE OF THE BOARD OF PUBlic Works of the City and County of San Francisco, March 4, 1911.
Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 5th day of April, 1911, for furnishing and delivering to the City and County of San Francisco, the following materials, ordered by the Board of Supervisors to be purchased under the direction and to the satisfaction of said Board of Public Works, to wit:
A quantity of tubular steel trolley poles for the Geary Street Municipal Railway.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $6000.00.
All proposals offered shall be accompanied by a check certified by a responsible bank, PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County for an amount not less than ten per centum of the aggregate of the proposal, and no proposal will be considered unless accompanied by such check.
Printed proposal forms will be furnished gratuitously upon application at the office of the Architect of the Board of Public Works, room 1204, David Hewes Building, Sixth and Market streets, in said City and County of San Francisco, and all proposals must be made upon such forms.
The Board of Public Works reserves the right to reject any and all bids.
By order of the Board of Public Works of said City and County of San Francisco.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR CONSTRUCTING BUILDING.

(Close April 5th.)

OFFICE OF THE BOARD OF PUBlic Works of the City and County of San Francisco, March 17, 1911.
Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 5th day of April, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, in the City and County of San Francisco, duly authorized by the Board of Supervisors to be performed in said City and County, under the direction and to the satisfaction of said Board of Public Works, to wit:
The general construction of the Bay View Police Station, to be located on the northerly line of Newcomb avenue, east of Newhall street.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $6000.00.
All proposals offered shall be accompanied by a check certified by a responsible bank, PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for an amount not less than ten per centum of the aggregate of the proposal, and no proposal will be considered unless accompanied by such check.
Printed proposal forms will be furnished gratuitously upon application at the office of the Architect of the Board of Public Works, room 1204, David Hewes Building, Sixth and Market streets, in said City and County of San Francisco, and all proposals must be made upon such forms.
The Board of Public Works reserves the right to reject any and all bids.
By order of the Board of Public Works of said City and County of San Francisco.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR METAL WORK.

(Close March 29th.)

OFFICE OF THE BOARD OF PUBlic Works of the City and County of San Francisco, March 13, 1911.
Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 29th day of March, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, in the City and County of San Francisco, duly authorized by the Board of Supervisors to be performed in said City and County, under the direction and to the satisfaction of said Board of Public Works, to wit:
The ornamental interior metal work for the Hall of Justice, situate at Washington and Kearny streets.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $2000.00.
All proposals offered shall be accompanied by a check certified by a responsible bank, PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for an amount not less than ten per centum of the aggregate of the proposal, and no proposal will be considered unless accompanied by such check.
Printed proposal forms will be furnished gratuitously upon application at the office of the Architect of the Board of Public Works, room 1204, David Hewes Building, 995 Market street, in said City and County of San Francisco, and all proposals must be made upon such forms.
The Board of Public Works reserves the right to reject any and all bids.
By order of the Board of Public Works of said City and County of San Francisco.
JOSEPH L. McCORMICK, Secretary.

NOTICE TO FURNITURE DEALERS.

(Close March 28th.)

SEALED PROPOSALS will be received at the office of the Light-House Inspector, San Francisco, Cal., until 11 o'clock a. m., March 28th, 1911, and then opened for furnishing 4 New Wire Mattresses, Iron Frames, about 30x72, for St. George Reef Light-Station, in accordance with the specifications, copies of which, with blank proposals and other information, may be had upon application to the Light-House Inspector, 424 New Custom House, San Francisco, Cal.

NOTICE TO CONTRACTORS.

(Close April 4.)

OFFICE CONSTRUCTING QUARTERmaster, Fort Mason, Cal., March 4, 1911.
—Sealed proposals, in triplicate, for constructing pump house, installing machinery, laying 6 inch water main and erecting steel water tank at Fort Baker, Cal., will be received here until 11 A. M., April 4, 1911, and then opened. Plans, specifications, necessary blanks and information obtained here. Deposit of $10 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for water supply, Fort Baker, Cal.," and addressed to Major Geo. McK. Williamson, Quartermaster, U. S. A.

CONSTRUCTION OF POST OFFICE AT IONIA, MICH.

(Bids Close March 31)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., February 17, 1911. SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 31st day of March, 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring) of the U. S. Post Office at IONIA, MICHIGAN, in accordance with drawings and specification, copies of which may be obtained from the Custodian of site at Ionia, Mich., or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR, Supervising Architect.

TO HARDWARE DEALERS.

(Close April 6th.)

Office of the Clerk of the Board of Supervisors of Kern County, State of California.
Notice is hereby given that sealed bids for furnishing the finished hardware for the Kern County Courthouse will be received by the Board of Supervisors at their rooms in the County Courthouse in the City of Bakersfield, County of Kern, State of California, up to 10 o'clock a. m. of the 6th day of April, 1911, as per plans and specifications on file in the office of the Clerk of said board. Hardware to be delivered complete not later than August 1st, 1911; butts and locks to cut by; delivered not later than June 1st, 1911. Bids must be accompanied with certified check or cash deposit made payable to the Chairman of the Board of Supervisors as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto, the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers.
The Board reserves the right to reject any and all bids not deemed advantageous to the county.
By order of the Board of Supervisors of the County of Los Angeles, State of California, made February 20, 1911.
H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

NOTICE TO BRIDGE CONTRACTORS.

(Bids Close March 28th.)

OFFICE OF THE CLERK OF THE Board of Supervisors, Ventura County, California.
Pursuant to an order of the Board of Supervisors of Ventura County, dated February 23, 1911, sealed bids will be received by the Clerk of the Board of Supervisors of Ventura County at his office at Ventura, until the hour of 2 o'clock p. m. on the 28th day of March, 1911, at 2 o'clock p. m., for the erection of the substructure and superstructure of the Santa Clara River at a point about 1¼ miles (by rail) south of the Southern Pacific depot at Saticoy in said county. The steel bridge over the Santa Clara River at a point about one-fourth (¼) of a mile from the Southern Pacific depot at Piru in said county. Bids will be received upon the two bridges jointly and separately.
The twelve spans will be identical. The floors will be of solid timber (Mollihan patent) covered with two inches of asphalt wearing surface. The piers in the two bridges including the end piers, which are to be buried will be of reinforced concrete, with the lowest scour line to a depth of seventeen (17) feet through gravel and boulders with water at any depth.
Some approximate quantities, included in the two bridges are:

Structural steel	726,800 pounds
Reinforcing bars	38,913 pounds
Concrete	898 cubic yards
Pine lumber	280,400 feet B. M.
Asphalt pavement	31,307 square feet

Plans and specifications for this work are on file in the office of the Clerk of the Board of Supervisors to which bidders are hereby referred, and which may be obtained at the cost of four ($4.00) dollars per set on application at the office of the County Clerk. Blanks for proposals will be furnished at said office.
Dated at Ventura, California, February 28, 1911.
J. B. McCLOSKEY,
Clerk of the Board of Supervisors of said County of Ventura, State of California.

NOTICE TO CONTRACTORS.

(Close March 28th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., February 27, 1911—SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 28th day of March 1911, and then opened, for the construction of the additional rooms in the Attic of the U. S. Post Office, Court House and Custom House, at Spokane, Washington, in accordance with the drawing and specification, copies of which may be obtained from the Custodian of the building, at Spokane, Washington, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR, Supervising Architect.

NOTICE OF BIDS.

(Bids Close Apr. 6th)

OFFICE OF THE CLERK OF THE Board of Supervisors of Kern County, State of California.
Notice is hereby given that sealed bids for furnishing the finished hardware for the Kern County Court House will be received by the Board of Supervisors at their rooms in the County Court House in the City of Bakersfield, County of Kern, State of California, up to 10 o'clock A. M. of the 6th day of April, 1911, as per plans and specifications on file in the office of the Clerk of said Board: Hardware to be delivered complete not later than August 1st, 1911; butts and locks to cut by, delivered not later than June 1st, 1911. Bids must be accompanied with certified check or cash deposit made payable to the Chairman of the Board of Supervisors on 10 per cent of the amount of such bid. All bids to be addressed to the Clerk of the Board of Supervisors, and endorsed, "Proposals for Bids."
The said Board of Supervisors reserving the right to reject any and all bids for said hardware.
H. A. JASTRO,
Chairman of said Board of Supervisors.
Attest: I. L. MILLER, Clerk. tf

NOTICE TO DEALERS IN CLEANING PLANTS.

(Bids Close March 27th.)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of March 27, 1911, for the furnishing of all labor and material necessary for furnishing and installing a vacuum cleaning and scrubbing plant in the Hall of Records, now being constructed near the County Court House, in accordance with specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.
Copies of said specifications may be obtained at the office of Hudson & Munsell, architects, Nos. 415-417 Stimson Building.
Each bid must be accompanied by a certified or cashier's check in the sum of ten per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto, the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers.
The Board reserves the right to reject any and all bids not deemed advantageous to the county.
By order of the Board of Supervisors of the County of Los Angeles, State of California, made February 20, 1911.
H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

NOTICE TO BRIDGE CONTRACTORS.

(Bids Close March 28th.)

OFFICE OF THE CLERK OF THE Board of Supervisors, Ventura County, California.
Pursuant to an order of the Board of Supervisors of Ventura County, dated February 23, 1911, sealed bids will be received by the Clerk of the Board of Supervisors of Ventura County at his office at Ventura, until the hour of 2 o'clock p. m. on the 28th day of March, 1911, at 2 o'clock p. m., for the erection of the substructure and superstructure of the Santa Clara River at a point about 1¼ miles (by rail) south of the Southern Pacific depot at Saticoy in said county. The steel bridge over the Santa Clara River at a point about one-fourth (¼) of a mile from the Southern Pacific depot at Piru in said county. Bids will be received upon the two bridges jointly and separately.
The twelve spans will be identical. The floors will be of solid timber (Mollihan patent) covered with two inches of asphalt wearing surface. The piers in the two bridges including the end piers, which are to be buried will be of reinforced concrete, with the lowest scour line to a depth of seventeen (17) feet through gravel and boulders with water at any depth.
Some approximate quantities, included in the two bridges are:

Structural steel	726,800 pounds
Reinforcing bars	38,913 pounds
Concrete	898 cubic yards

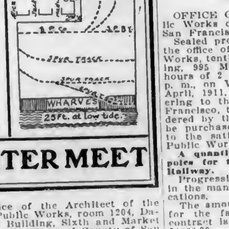
NOTICE TO DEALERS IN ELECTRICAL FIXTURES.

(Close March 27th)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of March 27, 1911, for furnishing and installing lighting fixtures in the Hall of Records, now being constructed near the County Court House, in accordance with plans and specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.
Copies of said specifications may be obtained at the office of Hudson & Munsell, architects, Nos. 415-417 Stimson Building.
Each bid must be accompanied by a certified or cashier's check in the sum of ten per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto, the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers.
The Board reserves the right to reject any and all bids not deemed advantageous to the county.
By order of the Board of Supervisors of the County of Los Angeles, State of California, made February 20, 1911.
H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

Monday
MARCH
27

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California



WHERE RAIL and WATER MEET

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.



The Improved "NORTON" Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
272 Jessie St., S. F. Phone Kearny 740

SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing 2-painting; 3-glass; 4-mantels; 5-grates; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and mantels; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
716	Mar 9, '11	60 days	Oregon & Front SE	Alter 1st "C" warehouse	$330	N Botto & G Vranizan	J H Powers, 45 Kearny	Cameron & Dinston, 180 Jessie
720	Mar 9, '11	.....	Forty-2d A W 250 S Lincoln W	1½-st frame cottage	1950	A Harrington, 1261 Fourth Av	None	None
721	Mar 9, '11	.....	Forty-2d A W 275 S Lincoln W	1½-st frame cottage	1950	A Harrington, 1261 Fourth Av	None	None
722	Mar 9, '11	.....	Forty-2d A W 250 S Lincoln W	1½-st frame dwelling	400	W H McCormick, Oakland	None	None
723	Mar 9, '11	.....	Twenty-fourth No. 4061	Stage in hall	475	Jos Eder, Premises	Max Hantzsche, 528 21st Ave	Max Hantzsche, 528 21st Ave
724	Mar 9, '11	.....	Eighth Ave E 200 S Kirkham	Add stores to dwelling	3000	C S Brunisge, 1401 7th Ave	None	Cox Bros, 1375 9th Ave
725	Mar 9, '11	.....	Eighth Ave E 175 S Kirkham	1½-st frame dwelling	3500	C S Brundage, 1401 5th Ave	None	None
726	Mar 9, '11	.....	Rhode Island W 350 S 22nd	1-st frame cottage	400	C S Brundage, Rhode Island	None	None
727	Mar 9, '11	.....	Kearny No. 153	Finish up str as shw rm	1000	Oullc&Wetherbee, Wiley Bldg	None	None
728	Mar 9, '11	.....	Lisbon W 100 N France Ave	1-st frame dwelling	1000	J H Vinzard, 212 Precita Ave	None	None
729	Mar 9, '11	.....	California N 75 E Battery	Mil wndw 5th&7th flrs	1000	Andrew Welch Co, Welch Bldg	None	None
730	Mar 9, '11	.....	Berry S 400 W Precita Ave	Iron shed	450	Pacific Tnk&Pipe Co 221 Berry	None	None
731	Mar 9, '11	.....	Folsom E 550 S Precita Ave	1½-st frame dwelling	2150	F & M Monti, 995 Filbert	Kent Anderson, 138 State	None
732	Mar 9, '11	.....	Taylor Terrace N — E Jones	10,11,14,etc 3-st apt bldg	19800	H M Rogers, 881 Howard	F & M Monti, 995 Filbert	Cameron & Dinston, 180 Jessie
733	Mar 9, '11	150 days	Green & Van Ness Ave SE	Plumbing, sewering etc	2780	Same as above	S Schmittacher, 1st Nt'l Bank	Frank J Kitmm, 221 Oak
734	Mar 9, '11	.....	Same as above	Heat&cool brng equp	1940	Same as above	Same as above	John G Sutton Co, 229 Minna
735	Mar 9, '11	.....	Same as above	Painting, tinting, etc	1900	Same as above	Same as above	H Maundrell, 464 Golden Gate
736	Mar 9, '11	.....	Same as above	1½-st frame dwelling	1900	H E Bowers, 437 Lisbon	None	None
737	Mar 9, '11	.....	Lisbon SE 175 S Persia	Underpin W wall of bldg	800	Real Ptty In vCo, 1st Nt'l Bk	L H Dutton, Chronicle Bldg	Jensen
738	Mar 10, '11	.....	Sutter S 87-6 E Kearny	1-st frame dwelling	800	Mrs A Martin, 2302 Van Ness	None	A Tyrrel, 4009 Irving
739	Mar 10, '11	.....	Morgan N 37-6 W 45th Ave	1-st frame cottage	800	Miss F J Neale, 2375 San Bruno	None	None
740	Mar 10, '11	.....	San Bruno A E 375 N Silver A	2-st frame $-rm apmts	10300	W M Cary, 930 Chestnut	None	None
741	Mar 10, '11	.....	Pine S 90-6 E Van Ness	1-st frame (2) stores	1500	J Olden, 2401 Irvine	None	Hoyt Bros, 180 Jessie
742	Mar 10, '11	.....	Irving & 25th Ave SW	5-st brk (50) aptmnts	96370	Preston Est Co, 2919 Pacific A	Reid Bros, Call Bldg	Reid Bros, Call Bldg
743	Mar 10, '11	.....	Fillmore & California NW	Complete 3-st fr bldg	7870	M S Elsner, Rust Bldg	Crim & Scott, 425 Kearny	American Con Co, Monadnock
744	Mar 10, '11	Sept 1, '11	Powell E 115-8 N California	13,11,14,25,etc 1-st frm	1810	Jos Gilmaker, 1412 Geary	Bishop & Duarte, 24 Duboce	Crim & Scott, 425 Kearny
745	Mar 10, '11	40 days	Clementina NW 168 NE 2nd	10,11,14,etc 2-st frm flats	8780	Johanna Weinahenk	E E Young, 425 Kearny	Johanna Weinahenk
746	Mar 10, '11	40 days	Jackson S 100 E Baker	Plumbing & gas fitting	935	Same as above	J D Hatch, Humboldt Bk Bldg	Same as above
747	Mar 10, '11	120 days	Same as above	1st brick stores	3250	Dr X Dodel, 1512 Ellis	A V Devencenzi, 432 Broadway	None
748	Mar 10, '11	.....	Same as above	3-st frame flats	2500	A V Devencenzi, 432 Broadway	J Devencenzi, 432 Broadway	J Devencenzi, 432 Broadway
749	Mar 10, '11	90 days	Mission E 75 N Richland Ave	3-st frame (6) flats	4000	Antonio Prato, 68 John	S Fairweather, Balboa Bldg	S Fairweather, Balboa Bldg
750	Mar 10, '11	.....

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street **Tel. Kearny 2785**

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. I. A.

Allen, Harris A.....75 Sutter St.
Appgarth, Geo. A.....Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann.....12 Geary St.
Baum, Jno.....Merchants' Ex. Bldg.
Blaisdell, Nathaniel...255 California St.
Bliss, W. D. & Co.....Balboa Bldg.
Boese, Fredk. D.....45 Kearny St.
Blohme, J. Harry (Sutter 119).....
.....Alaska Commercial Bldg.
Bolles, E. G.....Foxcroft Bldg.
Brown, Arthur, Jr.....417 Montgomery St.
‖Cahill, B. J. S.....571 California St.
Coffey, A.....Humboldt Bank Bldg.
Coates, Wm. Desmond, Jr.....Shreve Bldg.
.....Capital Bldg., Sacramento.
Colmesnil, Geo. T. de.....Hewes Bldg.
Cornwall, E. A.....333 Grant Ave.
Crim, Wm. H., Jr.....425 Kearny St.
Cunningham, Harry.....Chronicle Bldg.
Curlett, Aleck E.....Phelan Bldg.
*Curlett, Wm.....Phelan Bldg.
‖Day, Clinton.....Union Trust Bldg.
Denke, A. Reinhold....Humboldt Bank Bldg.
‖Deane, Lionel.....Phelan Bldg.
Devlin, Leo J.....Pacific Bldg.
‖Dickey, Chas. W.....Russ Bldg.
Dolliver, J. W.....701 Royal Ins. Bldg.
Dutton, J. B.....Chronicle Bldg.
Ehrenpfort, A. T.....325 Montgomery
Farr, Albert.....Foxcroft Bldg.
Farquharson, David...621 Van Ness Ave.
Faville, W. B.....Balboa Bldg.
Freeman, J. Eugene.....Kohl Bldg.
Fry, Chas. C.....127 Montgomery St.
Garin, Etienne A.....32 Montgomery
Gelfluss, Henry.....150 Fulton
Hart, Ralph W.....Humboldt Bank Bldg.
Hatch, John D.....Humboldt Bank Bldg.
Haupt, Oscar.....Phelan Bldg.
‖Havens, Chas. I.....Mutual Bank Bldg.
‖Hays, Wm. C.....Foxcroft Bldg.
Headman, August G.....Phelan Bldg.
Hedget, H. H.....417 Montgomery St.
Herald, Rudolph A.....
.....Rialto Bldg., Sacramento
Holabird, Lewis P.....Crocker Bldg.
‖Hodges, Chas. E.....Monadnock Bldg.
Holland, Frank.....100 Haight St.
Holmes, Ed. L.....325 Pine St.
*Howard, John G.....606 Mission Bldg.
Howorth, Ira W.....Merchants' Exchange
Jacobs, Alfred Henry.....411 Nat. Bank Bldg.
Keeler, Bernard J.....411 Nat. Bank Bldg.
Kenitzer, Chas.....4 Ross, San Rafael
Kleeman, Otto.....
.....39 Grand Ave. N., Portland
Knowles, Wm.....Mutual Bank Bldg.
‖Kolloforn, Edmund.....Phelan Bldg.
*Lazarus, Edgar M.....
.....Worcester Blk., Portland.
Landhurst, Gustav Albert.....
.....709 Mission St.
Lenaro, Theo. W. 709 Humboldt Bk Bldg
Lofquist, John O.....550 Montgomery
Liebenstein, Milton.....118 Ellis St.
Macdonald, Kenneth, Jr.....Call Bldg.
McNally, C. S. Mechanics Institute Bldg.
Martens, F. H.....Humboldt Bank Bldg.
Mastropaqua, Louis...580 Washington
Matthews, W. J. 969 Broadway, Oakland
McCall, Chas. S.....
.....Central Bank Bldg., Oakland
McDougall, B. G.....Russ Bldg.
McDougall, G. B.....Russ Bldg.
‖McDougall, G. B.....Russ Bldg.
Meussdorffer, C.....
.....Humboldt Bank Bldg.
Meyer, Fredk. H., Humboldt Bank Bldg.
Moeger, H. F.....Kohl Bldg.
Miller, J. R.....Lick Bldg.
‖Moitera, Ed. J.....2025 Sacramento St.
Mooser, Wm.....Union Trust Bldg.
Mulgardt, L. C.....Chronicle Bldg.
Nicholson, Jno. P.....Pacific Bldg.
Newman, Wm. A.....Hewes Bldg.
O'Brien, Matt.....Foxcroft Bldg.
O'Brien, Jerome.....Humboldt Bank Bldg.
Paff & Baur.....Merchants' Ex. Bldg.
Parker, Walter H.....Kearny St.
*Pissis, Albert.....Flood Bldg.
Polk, Willis.....1 Sheldon Bldg.
Potter, Matthew V.....Chronicle Bldg.
Ratcliff, Walter H.....
.....Humboldt Bank Bldg., Berkeley
Reed, Walter D.....
.....Oak. Bank of Savings, Oakland
*Reid, Jerome Wm.....Call Bldg.
*Reid, Merritt J.....Call Bldg.
Ross, C. Patterson.....322 Kearny St.
Righetti, Pereso.....Phelan Bldg.
Rushforth, Geo. O.....571 California St.
Salfield, Koehberg.....Chronic Bldg.
Sanders, Geo. H.....1821 Polk St.
Sawyer, Houghton.....Shreve Bldg.
Schaellattacher, C. Arvin.....
.....First Nat. Bank Bldg.
Schols, Arthur G.....SW 16th & Mission
Schroepfer, Albert.....Foxcroft Bldg.
‖Schuize, Henry A...512 E. 17th, Oak'd
Schweppe, Philip J.....Muirhead Bldg.
Scott, Earl B.....626 Kearny
Shea, Frank.....550 Montgomery
Smith, Will D.....350 Larkin
Sexton, Norman W.....Chronicle Bldg.
Stone, Joseph S.....Bacon Blk., Oakland
‖Sutton, Albert.....Mutual Bank Bldg.
Smith, Henry C., Humboldt Bank Bldg.
Smith, Leon H.....268 Market
Smith, Thos.....Lick Bldg.
Stine, John Francis.....
.....2245 College Ave., Berkeley
*Toepke, W. H.....Mutual Bank Bldg.
Traphagen, O. G.....444 California
Van Trees, Frank S.....Atlas Bldg.
Voge, E. J.....Shreve Bldg.
Von Almden, John H.....268 3rd Ave.
Ward, Clarence R.....
.....Alaska Commercial Bldg.
Weeks, Chas. P.....Mutual Bank Bldg.
Weeks, Wm. H....705-8 Crocker Bldg.
Werner, Carl.....Foxcroft Bldg.
Wright, G. A.....671 California
Wythe, Willson J.....
.....Central Bank, Oakland
Welch, T. J.....Metropolis Bank Bldg.
Welch & Carey.....Metropolis Bank Bldg.
Woollett, J. W.....Monadnock Bldg.
Wright, John.....1615 Polk

NON-MEMBERS.

Antonovich, E.....323 Kearny
Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel....819-21 Hewes Bldg.
Banks, Wm.....333 Kearny
Barrett, C. H.....381 Bush St.
Beasley & Beasley.....127 Montgomery
Bugbee, Arthur B..127 Montgomery St.
Bugbee, M. G. (Douglas 2589).....
.....Rooms 405-6, 127 Montgomery
Bozio, E. A.....1125 Laguna
Carter & Foley....16th floor, Call Bldg.
Castelhun, E. (Mkt 570)..1078 Valencia
Childs, Edmer E.....Phelan Bldg.
Clausen, C. O.....725 Phelan Bldg.
Colley, Chas. J.....Pacific Bldg.
Copeland, W. G.....333 Kearny
Cornelius, A. W. 909 Metropolis Bk Bld.
Coulter, Norman R..46 Kearny, Rm 507
Coleman, D. C...1302 Metropolis Bank
Cuthbertson, W. J....328 Montgomery
Devlin, Chas. J. I.....724 Pacific Bldg.
Elttler, John A.....404 Atlas Bldg.
Evans, O. E.....2454 Mission St.
Everett, Oliver.....1940 Webster
Flugger, J. C.....Crocker Bldg.
Foulkes, T.....Crocker Bldg.
Gardiner, L. M.....241 Jones
Godart, Jules & Son....628 Montgomery
Harris, Harvey E.....127 Montgomery
Haynes, Chas.....Monadnock Bldg.
Heinlein, F., Koenig Bldg. Post & Krny
Herman, E. A.....Hancock Bldg.
Hildebrand, E. H....118 Crocker Bldg.
Hind, W. G...13th fir, Humboldt Bldg.
Hladik & Thayer.....Monadnock Bldg.
Holland, F. S.....100 Haight St.
Hornung, T. C.....705 Cunie Bldg.
Howard, G. H.....Lick Bldg.
Hyde, E. W.....Chronicle Bldg.
Kidd & Anderson.....251 Kearny
Koenig, Wm.....1261 5th Ave., Sunset
Krafft & Sone, J. E., 1019-23 Phelan Bld.
Lemme, E. S.....Phelan Bldg.
Lutgens, A. C.....251 Kearny
Lyon, M. J.....127 Montgomery
Lowe, Willis C.....244 Kearny St.
Maggs, Herbert B.....233 Sansome
Mayhock, B. K.....Lick Bldg.
Martizen, A.....1328 Page
Mayheck & White.....Lick Bldg.
Morgan, Miss Julia.....
.....Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F.....1319 42d Ave.
Miller, W. J.....45 Kearny
Milwain, A. M....11th fir, Phelan Bldg.
Mitchell, W. Garden....819 Monadnock
Mitchell, H. D.....1405 Golden Gate
Mohr, Fabre & Mohr.....Pacific Bldg.
Murdock & Smith.....268 Market
Neumarkel, E. A.....Mechanics' Inst.
Newsom, J. Cather, 549 Monadnock Bldg.
Nordin, August.....717-18 Mills Bldg.
Nickerson, Fred..406 Postal Tel. Bldg.
Nickerson & Von Benthusen.....
.....406 Postal Tel. Bldg.
Nicholson, Arthur D..721 Phelan Bldg.
Pelton, John C.....Russ Bldg.
Pinkham, W. E.....Crocker Bldg.
Porporato, J. A.....619 Washington
Rowell, J. W.....251 Kearny
Rabin, Fred P.....263 Bldr's Ex. Bldg.
Rixford, Loring P.....Mills Bldg.
Rousseau, Chas. M.....501 Monadnock
Rousseau, Chas. J..1490 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Scholz, Arthur..SW Cor 16th & Mission
Schumacher, E. A.....45 Kearny
Schmidlin, M. A., 829-31 Monadnock Bld.
Scharff, C. V.....1421 Post
Schmidt.....Crocker Bldg.
Shermund, Henry.(Ky 5067)Mills Bldg.
Skidmore, Harry.....Foxcroft Bldg.
Tobey, Curtis.....203 Russ Bldg.
Von Benthusen, Boyd.....
.....406 Postal Tel. Bldg.
Welsh, M. J....22nd and Mission Sts.
Whittlesey, C.....Pacific Bldg.
Wilson, Chas. R.....Lick Bldg.
Williamson, F.....601 Clunie Bldg.
Withers, Creighton.....Russ Bldg.
Wood, Fred B.....2211 Steiner
Worswick, A. L. Rm 132-35 Montgomery
Young, Ed. E....Rm 606-7, 251 Kearny
Zanolini, I.....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J....Rms 2&3, 1278 Market
Berger, G. A.....736 Octavia
Blankenburg, E. .....229 Kearny
Brierley, Wm. A.....2678 Jackson
Butterworth, Thos. C....950 Treat Ave.
Carney, Arthur C.....710 Lombard
Curtis, John M.....333 Grant Ave.
De Martini, Paul..628 Montgomery Ave
Elcock, Wm.....1021½ Bills St.
Fabre, A. J.....221 Pacific Bldg.
Guenther, Emile, Mgr. Arch. Eng. Co.
.....1606 Dolores
Hogan, J. .....321 Bush St.
Jones, John F. (Mission 5705).....
.....44 Liberty
Kearns, D. D. (Mkt. 2152)...866 Larkin
Leib, Arthur J.....Russ Bldg
Mayer, Arthur D.....1121 "D" St.
McCullough, Jas.....Pacific Bldg.
Mohr, O. H.....331 Pacific Building
O'Brien Bros.....Clunie Bldg
Overman, Philip (Ky 1941)..Shreve Bldg
Pacific Architectural Eng. Co., J. B. Randell, Mgr.....109 Cochrane Bldg.
Plexiglord, H.....15 Montgomery Ave
Reinhardt, Fred.....Clunie Bldg
Rhodes, W. B.....2272 16th
Richardson & Thompson...325 Kearny
Rousseau, J. .....801 Monadnock
Traverso, Louis.....2859 Octavia
Trowbridge & Livingston..Crocker Bldg
Weller, F. J.....2771 Kearny St.
Weismann, L. M.....953-4 Pacific
White, Mark H.....Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS;

50c per line per month (6 words to a line) to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

ARCHITECTURAL IRON WORKERS.
*Acme Iron & Wire Works.....
.....26 Boardman Place
*Golden Gate Structural & Ornamental Iron Works...11th and Mission
West Coast Wire & Iron Works.....
.....748 Folsom
Industrial Iron & Wire Works...
(Mission 6237).....552 Noe
North Star Iron Works (Mkt. 4406)...
.....1271 Folsom
*Pacific Structural Iron Works (Mkt 1374).....370-84 10th St.
West Coast Wire&Iron Wks.748 Folsom
*Western Bldrs. Sup. Co....680 Mission

ARCHITECTURAL TERRA COTTA
*Clark, N. & Son (Ky 2830).116 Natoma
*Gladding, McBean & Co. (Douglas 540).....Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010).....Mills Bldg.

ART GLASS.
Thomas & Schneider Art Glass Co...
.....610-612 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.
Camp & Carlilon.....4075 17th
*Western Bldrs Supply Co...680 Mission

ASBESTOS MATERIALS.
H. W. Johns-Manville Co (Douglas 698).....169 New Montgomery
*Western Bldrs' Supply Co...680 Mission
Western Asbestos Magnesia Co. (Doug 3860).....25 South Park

ASSOCIATIONS AND EXCHANGES.
Builders' Ass'n of Cal.....402 Kearny
Builders' Exchange.....180 Jessie

AWNINGS.
The F. Thoma Co.....1209 Mission

BAR BENDERS.
*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.
*Oriel Glass Works.....2845 Gough

BLACKBOARDS.
Whitaker & Ray-Wiggin Co.....
(Ky 4068).....770 Mission

BOILER AND PIPE COVERING.
Western Asbestos Magnesia Co. (Doug 3860).....Balboa Bldg

BRICK.
California Pressed Brick Co. (Douglas 1415).....963 Pacific Bldg.
*Diamond Brick Co. (Douglas 1909).....1011-12 Balboa Building
*Gladding, McBean & Co. (Douglas 540).....Crocker Bldg.
*Golden Gate Brick Co. (Ky 3378).....
.....660 Market
Steiger Terra Cotta & Pottery Wks.. (Douglas 3010).....Mills Bldg.

BRICK (Porcelain and Enameled)
Boyd & Moore (Ky 2356)..356 Market

BRICK MASONS AND CONTRACTORS.
Allen, C. J.....Builders' Exchange
Gilson, J. E.....946 Mission St.
Wagner, Ferdinand (Market 2359).....
.....609 Waller

BUILDERS AND MASONS.
Mulcahy & Millerick (Kearny 4700).....136 Stevenson

BUILDING FELTS AND PAPERS.
*Bonestell & Co.....118-24 1st
H. W. Johns-Manville Co (Douglas 698).....169 New Montgomery
*Hydrex Felt (Boyd & Moore).....
(Ky. 2356).....356 Market
*Paraffine Paint Co.....34 1st
*Western Bldrs' Supply Co...680 Mission
Western Asbestos Magnesia Co. (Doug 3860).....25 South Park
*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

BUILDING TRADE JOURNALS.
Pacific Builder (Pioneer Daily).....
.....632-8 Mission
Building&Industrial News.1325 Mission

CEMENT.
Boyd & Moore, Sales Agts for "Golden Gate Cement" (Ky 2356)...356 Market
Lilley & Thurston.....82 2nd
*Henry Cowell Lime & Cement Co. (Kearny 2096).....9 Main St.
*Standard Portland Cement Co.....
.....Crocker Bldg
*North Point Warehouse Co. (Ky. 3511).....Mason and Bay
*Pacific Portland Cement Co.....
(Douglas 1726)....Pacific Bldg.
*Tile Mfg. Co. (Franklin 5531) 626 Bay
*Western Building Material Co. (Tel. Kearny 3647).....430 California

CEMENT WATERPROOF COATING.
*Boyd & Moore (Ky 2356). 356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.
*Boyd & Moore (Ky 2356). 356 Market

CEMENT (WHITE).
*Tile Mfg. Co. (Franklin 5531) 626 Bay

CIVIL ENGINEERS.
*Bralte, W. W. (Ky 815) ..Clunie Bldg
*Sanborn & Corinson (Douglas 366).....
.....251 Kearny

CLOTHES DRYER.
*Giles, O. A. (Park 1037) 131 Buchanan

COLD STORAGE INSTALLATION
*Hydrex Felt & Engineering Co... (Boyd & Moore, Ky 2356) 356 Market
H. W. Johns-Manville Co. (Douglas 698).....169 New Montgomery

COMPOSITION FLOORING.
Western Asbestos Magnesia Co.....
.....25-27 So. Park

CONCRETE CONSTRUCTION.
Bluxome & Co. (Ky 3281).....
.....Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177).....Rooms 630, 631 Post
Peterson, Nelson & Co. (Douglas 1112).....
S. F. Stone & Brick Co. (Merritt 499 B 1981) Foot 9th Ave., E-Oakland

CONCRETE FORM CLAMPS.
*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.
Pioneer Asphalt (Kearny 737)..118 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, Ky's 2356)..356 Market

CONCRETE MIXERS.
*Foote Concrete Mchy. Co. (Ky 39).....399 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 3775).....737-9 Folsom

CONCRETE ROCK.
*Clover Leaf Machine Co. (Ky. 2356)

CONSULTING ENGINEERS.
Brunnier, H. J. (Kearny 3308).....
.....671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2470—C 4415).....68 Post

CONTRACTORS AND BUILDERS.
Ahlgren, C. N. P.....402 Kearny
*Bagge & Son, W. H.....2101 Hayes
Biller, J.....402 Kearny
Carlson, Elmer.....306 Prospect Ave.
Coburn, Ira W.....403 Kearny
Hargraves, A. E.....
.....11 Telegraph Ave., Oakland
Heaphy, J. J.....1726 Lombard
Pierson & Lee (Mkt. 5483)...410 Grove
Hochbaum & Co.....244 Kearny
Johnston, A. B.....Rm 406, 251 Kearny
Klenck & Muller.....Monadnock Bldg.
Koenig, Chas. J. U.....620 Church
Koenig, L. B. G.....402 Kearny
Moore Bldg. C. P.....103 Mills Bldg.
Romain, S. (Franklin 3529)..1121 Geary
Trubeck, N. A. (Pac. 916)..783 5th Ave.
Williams, J. A. (Mkt 5742) 508 Gough
Williams Bros. & Henderson.....
.....361 Monadnock

CONTRACTORS (GENERAL).
*Healy-Tibbitts Con. Co.....9 Main
Reese & Rountree (Douglass 2853).....
.....231 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.
*Foote Concrete Mchy. Co. (K'y 39).....899 Monadnock Bldg.
*Lansing Wheelbarrow Co. 737-9 Folsom

CORNER BEAD.
Boyd & Moore (K'y 2356)...356 Market
*Richarde, J. W. (K'y 1869).....
.....808 Monadnock Bldg.
*Western Bldrs' Supply Co., 680 Mission

CORNICES & SHEET METAL WORK.
Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S.....25 Shotwell
Barth Cornice Works..629 Valencia St.
Cronan, Wm.....338 Guerrero
*Gullfoy Cornice Wks (Mkt 561) 309 8th
Hurabielle Bros....775-777 Folsom
Morrison & Clark McAllister nr Octavia
*Moffat, H. W. & Co.....Pacific Bldg.
Ploch, Frank J. (Mkt. 1652) 429 Hayes

CORRUGATED IRON.
Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2421).....554 Treat Ave.

CRUSHED ROCK.
*Bay Development Co. (Ky. 5313).....
.....153 Berry
*California Bldg. Material Co.....
.....714 Pacific Bldg.
*Cassaretto, J. (Krny 3549)..345 Berry
*Standard Crushed Rock.....9 Main

DAMP PROOFERS.
Reigle & Jamison.....406 Kearny

DAMP PROOFING MATERIALS.
*Boyd & Moore(K'y 2356)...356 Market
*Paraffine Paint Co.....34 First
*Parrott & Co.....320 California
Western Asbestos Magnesia Co.....
(Douglas 3860).....Balboa Bldg.

DOOR CHECK AND SPRING.
The Norton (F. D. Morrell) (Tel. Kearny 740).....272 Jessie

DOOR CLOSER AND OPENER.
Akard, D. B. (Mission 2262)..4167 20th
*Richmuller, Geo. (Peldmont 2622).....
Schmitz, F. (Pacific 1122)...687 2d Ave

DOOR HANGERS.
*John's Hanger Mfg. Co. (K'y 525).....852-58 Folsom

DOORS—WAREHOUSE.
*"Cross" Horizontal Folding Door.....
*Boyd & Moore(K'y 2356)...356 Market

DOORS—METAL.
*Boyd & Moore(K'y 2356)...356 Market

DOORS AND WINDOWS.
Holden-Dauprey Co. (Mk't 2741—M 2741).....126 W-Mission

DUMB-WAITERS.
*Energy Elevator Co. (Ky. 3256)...
(Boyd & Moore, Ky 2356)...356 Market St.
Wells & Spencer Mch. Co.(Ky. 3564).....178-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.
*Butte Eng. & Elec. Co(Kearny 1970).....682-5 Howard
Camino Electric Co. (Pkin 3469).....
.....1716 Greenwich
Central Elec. Co. (Douglas 287).....
.....185 Stevenson
Cal. Elec. Const. Co. (Kearny 1545).....680 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 92).....826 Ellis
Manhattan Elec. Co. (Mission 3490).....
.....965 Alabama
Wittman, Lyman&Co(Mkt 746)315 Polk

ELEVATORS.
L. V. Roberts Machine Wks (Kearny 5345—J 4197).....49 Clementina
Otis Elevator Co Kearny 2443) 256 Spear
.....Stockton and Beach
S. F. Elev. Co. (Krny 2443) 256 Spear
*Van Emon Elevator Co. (Douglas 827).....48-54 Natoma
Wells & Spencer Machine Co (Brodessar Elec. Mfg. Co.).....173 Beale

ELEVATOR GRILLES.
*North Star Iron Wks. (Mkt 4406)

EMPLOYERS' LIABILITY.
Robertson, Spengler & Lloyd (Sutter 345).....1st National Bank Bldg.

ENGINEERS.
*Healy-Tibbitts Con. Co.....9 Main

ENGINES—GAS AND STEAM.
*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

FIREBRICK.
*Golden Gate Brick Co. (K'y 3378).....
.....660 Market
*Henry Cowell Lime & Cement Co. (Kearny 2096).....9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010).....
*Western Building Material Co (Tel. Kearny 3647).....430 California

FIRE DOOR FIXTURES.
*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.
*North Star Iron Works (Mkt 4406).....
.....1271 Folsom

FIREPROOF MATERIALS.
H. W. Johns-Manville Co (Douglas 698).....169 New Montgomery
*Roebling Constr. Co. (Ky 222).....
.....Crocker Bldg
*S. F. Fireproofing Co...809 Monadnock
Western Asbestos Magnesia Co.....
(Douglas 3860).....25 South Park

FIRE PROOF PAINT.
*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.
Lilley & Thurston.....82 Second

FIRE PROOF WINDOWS.
White SA(Sut 1575)375 Mon'd'k 'Luptons'

FIREPROOF SYSTEM.
*Gladding, McBean & Co. (Douglas 540).....Crocker Bldg.
*Norris, L. A.....823 Monadnock Bldg.
*Western Expanded Metal Co.....
.....333 Kearny
*Roebling Constr. Co.....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

FLOOR TILES
*Tile Mfg. Co.....353 Kearny

GALVANIZED SHEETS.
Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2728)1130 Mission
*Meurer Bros. Co.....630 Third

GAS AND ELECTRIC FIXTURES.
American Gas Fixture Co. (Mkt. 2219).....
*Shermund & Kraus.....1438 Mission

GAS GRATES AND LOGS.
*McGeorge & Cooper (C 5722).....
Room 10, 16 Geary & 816 E-14th, Okd.
*Pure Air Range & Grate Co.....
(Ky 6397; C 2716) 418 Mech. Bk. Bldg.

GLASS—ALL KINDS.
*Calif. Art Glass Wks. (Krny 1817).....938 Howard
*Fuller, W. P. & Co....Beale & Mission
Grossilcht, Sig (Mkt 2451) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4902).....
(M 3902).....461-67 Valencia
Mutual Plt&Window Glass Co (Home M 3487, Market 4864)...1931 Mission
*Oriel Glass Works.....2845 Gough
*S. F. Art Glass Works....946 Mission

GLASS, ART.
*Cal. Art Glass (Ky 1847) 768 Mission
Grossilcht & Dinniea (Mkt 2451—J 3522).....460 McAllister
Hurrell, N. A. (Mkt 3429)...392 Gough
*Oriel Glass Works.....2845 Gough
*S. F. Art Glass Works....946 Mission
Sierra Glass Co.....1722 Greenwich
United Glass Works.....115 Turk

GLASS—MOSAIC.
Schwarz & Gottlieb (Franklin 1527.....
.....1314 Fillmore and 560 Eddy
*S. F. Art Glass Works....946 Mission
Sierra Glass Co.....1722 Greenwich
United Glass Works.....115 Turk

Pine and Hardwood.

INLAID FLOOR CO., 408 Eddy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

365 12th St., Oakland

GLUED UP PANELS.
Nichaus & Co. (Ky 1806). 564 Brannan

GRADING.
*Healy-Tibbitts Con. Co.....9 Main

GRAVEL.
Bay Development Co (Kearny 1554).....153 Berry
*California Bldg. Material Co.....
.....714 Pacific Bldg.
Grant Gravel Co.....87 Third St.
*Standard Crushed Rock.....9 Main

GRILLE (Wood.)
*Inlaid Floor Co. (Franklin 3314)...
.....398 Eddy
*Western Bldrs' Supply Co.680 Mission

HARDWARE.
Bennett Bros.....42 Third
Wright Hdwre Co (Kay 1800).....77 3d

HARDWOOD FLOORING.
Acme Hardwood Floor Co.....
(Franklin 4044).....1102 Sutter
Hardwood Interior Co. (Fkln 2142).....1206 Polk St.
Boyd & Moore (K'y 2356)...356 Market
*Dieckmann Hardwood Co.....
.....Rm. 604, 244 California
*Parrott & Co.....320 California
*Inlaid Floor Co (Franklin 3314).....
.....398 Eddy
*Strable Mfg. Co. (Okd. 2344).....
.....1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367).....
.....5th and Brannan Sts.

HARDWOOD LUMBER.
*Dieckmann Hardwood Lumber Co.....
.....Room 604, 244 California St.
Nichaus & Co. (Ky 1806), 564 Brannan
*Strable Mfg. Co. (Okd. 2344).....
.....1st bet Washington & Clay
*White Bros. (Sutter 1367).....
.....5th and Brannan Sts.

HEATING AND VENTILATING
*Cronan's, Wm.....336 Guerrero
Gilley-Schmid Co(Mkt 965)...18th&Erie
Hoffman & Meuser (Mkt 1362).....
.....8th near Howard
*Moffat, H. W. & Co.....Pacific Bldg.
Williamson Co., H. (Market 1674).....
.....1336 Mission
Wittman, Lyman&Co.(Mkt 746)315 Polk

HOISTS.
*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.
*Dahlstrom Metallic Door Co. (Douglas 5489).....Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, Ky 2356).....356 Market

HOTEL FOR CONTRACTORS.
Armour Hotel (Builder on file).....
.....San Bruno & Lux Ave. So. S F

INTERIOR HARDWOOD FINISH.
*Inlaid Floor Co (Franklin 3314).....
.....398 Eddy

INSURANCE.
Pacific Surety Co. (Sutter 346).....
.....1st National Bank Bldg.

INLAID FLOORS.
Acme Hardwood Floor Co. (Ky. 4044).....1102 Sutter
Hardwood Interior Co. (Fkln 2142).....1206 Polk St.
*Inlaid Floor Co (Franklin 3314).....
.....398 Eddy

IRON AND WIRE WORKS.
*Acme Iron&Wire Wks.25 Boardman Pl
West Coast Wire & Iron Works.....
.....748 Folsom

JOIST HANGERS.
*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston.....82 Second
*Western Bldrs' Supply Co.680 Mission

LAUNDRY TRAYS.
*Furiong, Thos.....360-64 Fell
*Gladding, McBean & Co. (Douglas 540).....Crocker Bldg.

LIME AND CEMENT.
Algeltinger, E. (West 521)...1763 Ellis
*North Point Warehouse Co. (Ky. 3511).....Mason and Bay

LIME, LATH, HAIR, ETC.
*Henry Cowell Lime & Cement Co. (Kearny 3096).....9 Main St.
*Ryan, Geo. (Mkt 2356)...Army&Condon
*Western Building Material Co. (Tel. Kearny 3647).....430 California

LOCKERS—METAL.
*Hart & Cooley Co. (Boyd & Moore, K'y 2356).....356 Market

LUMBER.
*Acme Lumber Co. (Tel Kearny 2260).....6th and Channel
*Columbia Lumber Co. (Ky 332)....
Yards, Beach & Mason; Office, SW Clay & Front.....
Dempsey Lumber Co (Mkt. 136).....
.....Hooper near 7th
Hart-Wood Lumber Co (Kearny 1560).....364 Berry
Morrison Lumber Co (Tel Mkt 472).....732 Brannan
Robinson Bros. & Co.....8th Ave & "I"
*Ryan, Geo. (Mkt 2956)...Army&Condon
*Santa Fe Lumber Co. (Mkt 1436)...
.....17th & De Haro
Seymour & Elliot.....142 Townsend
Schouten & Co., J. W.....728 Bryant
*Van Arsdale-Harris Lumber Co.....
.....6th & Brannan
*White Bros. (Sutter 1367).....
.....5th and Brannan Sts.

MACHINERY IN GENERAL.
*White, S. A. (Sut 1575) 375 Monadnock

MANTELS, TILES AND GRATES.
Bennett & Voltz Co.....610 Van Ness
Lowry & Daly.....1552-62 Page
S. F. Mantel Co. (Mkt 4591)3261 Folsom
Schutte, Jac. H.....778-80 Mission

MAPLE FLOORING.
*Dieckmann Hardwood Flooring Co.....
.....244 California
*Strable Mfg. Co. (Okd. 2344).....
.....1st bet Washington & Clay, Okd
Boyd & Moore (K'y 2356)...356 Market

MARBLE DEALERS.
Mission Concrete & Mosaic Works.....
.....231 Guerrero St.
Musto, Joseph, Sons-Keenan Co.....
.....675-85 North Point
New Co-Operative Marble & Mosaic Co. (J 3499).....612 Brannan

MARINE AND ACID PLANTS.
*White, S. A. (Sut 1575) 375 Monadnock

METAL CEILINGS.
Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1130 Mission
*Western Bldrs' Supply Co.680 Mission

METAL FIREPROOF PARTITION.
*Berger Mfg. Co. (Tel Market 2726).....1130 Mission
*Knowles, A. (Doug. 5461) 985 Folsom
*Norris, L. A.....823 Monadnock Bldg.
*Roebling Constr. Co.....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

METAL FURNITURE.
Parcells Safe Co(Kny 1319).647 Market

METAL LATH.
Ames, Irvin (Mkt 3815) 8th and Irwin
Berger Mfg Co (Mkt 2728) 1126 Mission
*Cleveland Expanded Metal Lath.....
(Ky 1869).....938 Monadnock Bldg.
*Richarde, J. W. (Kearny 1869).....
.....808 Monadnock Bldg.
*Roebling Constr. Co. (Ky 222).....
.....Crocker Bldg.

METAL ORNAMENTS.
*S. F. Metal Stamp & Corr. Co. (Mission 2421).....554 Treat Ave.

METAL TRIM.
*Voightman & Co. (Boyd & Moore, K'y 2356).....356 Market

METAL WINDOW SASHES.
*Bexhill Window Co. (Sutter 1716 & C 4649).....751 Mills Bldg.
*Gullfoy Cornice Works (Market 561).....8th near Howard

MOSAIC.
*S. F. Art Glass Works....946 Mission
*Thomas & Schneider Art Glass Co. (Ky 5265) 610-12 Howard
United Glass Works.....115 Turk
*Western Bldrs' Supply Co.680 Mission

MOTORS—GENERATORS.
*White, S. A. (Sut 1575) 375 Monadnock

MOULDINGS, SOFT OR HARDWOOD.
*Inlaid Floor Co (Franklin 3314).....
.....398 Eddy

MOULDINGS AND HOUSE FINISH.
Holden-Dauprey Co. (Mk't 2741—M 2741).....126 W-Mission
Oakley Co., The (Kearny 3386)...
SE Cor Powell and Vallejo
Standard Iron Works.....238 Shipley

OIL BURNING APPARATUS.
*White, S. A. (Sut 1575) 375 Monadnock

OAK FLOORING.
Boyd & Moore (K'y 2356)...356 Market
*D

Kawneer Mfg. Co.
(Incorporated)
Makers of Store Fronts
USING
Kawneer System
OF GLASS SETTING
Have opened an office at **301 Williams Building**
Phone Sutter 1961
S. E. Cor. 3rd and Mission Sts.
and are carrying a larger stock of their bars and mouldings than have heretofore been available on this Coast.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS, LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 840


GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Duboce Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Warehouse: 14th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW Telephone Kearny 1516
Factory, 551-555 Brannan Street

Varnish 'LIQUID GRANITE' Varnish
The Best Varnish Ever Made For All Purposes Under the Sun
Phone Kearny 3231 BERRY BRO'S., Limited 666 Howard St.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J. 3021

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. Pacific Coast Mangr's. 722 MERCHANTS EXCHANGE Tel. Douglas 5499

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.

CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Sales Agents
Clinton Fireproofing Co. of Cal. Contractors for Fireproofing
643-47 MONADNOCK BLDG. SAN FRANCISCO, CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO.
Works at Davenport, Calif.
GENERAL SALES OFFICE—
324-5 Crocker Bldg., San Francisco
STANDARD PORTLAND CEMENT CORP.
Works at Napa Junction, Calif.
Telephone Douglas 800
Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street | Telephone Kearny 2095 | Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR. NO. 71 SAN FRANCISCO, CAL., MARCH 28, 1911. THE PIONEER DAILY.

Amiwud The Latest Interior Finish for Buildings
AMIWUD is a mechanical reproduction (not imitation) of the beautiful, artistic hardwood grains, **Quarter-sawed Golden Oak, Quarter-sawed Weathered Oak, Mahogany** and **Janisero.** Write for full particulars to
The Paraffine Paint Company, 34 FIRST ST. San Francisco

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays.
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th. San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE:
550 Eighteenth St., Builders' Exchange
Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1879.
The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription $1.00 per month. Delivered daily.

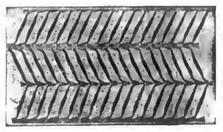
Editorial Comment.

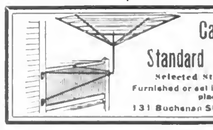
Among the Architects.

ART GLASS UNITED GLASS WORKS 115 TURK ST. S.F.

TUESDAY MARCH **28**

W. W. Breite, C.E.
Structural Engineer
Begs to announce the removal of his office to Rooms 400, 401, 402 and 404 Thomas Clunie Bldg. California & Montgomery Streets, San Francisco.
Tel. Kearny 815 Home C 5815

Herringbone Expanded Steel Lath is the Most Rigid.

Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 59 3rd St. OAKLAND, 101 Telegraph Ave.


California Standard Clothes Dryer
Selected Stock. Cut Pieces. Furnished or set in place by **O. A. Giles**
131 Buchanan St. Tel. Park 1037
Lawn, $6.50 Roof, $10.00 Balcony, $12.00

C. S. HOFFMAN L. W. FLEIGNER
Golden Gate Structural ----AND---- Ornamental Iron Works
We Carry a Full Stock of Structural Material
Telephone Market 5445 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. San Francisco
757 Monadnock Building Phone Sutter 1978

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1146 Office -- Showroom -- Warehouse 571 Mission Street, S.F.

G. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

News In Brief.

MARCH 11, RECORD DAY ON THE CANAL.

WASHINGTON March 25. All records for daily excavation in the central division of the Panama canal, were broken Saturday, March 11. Material excavated in that division aggregated 50,311 cubic yards. Fifty-one steam shovels and two orange peel cranes removed 21,341 cubic yards. Excavation along the Chagres river between Gatun and Culebra cut is within 400,000 cubic yards of completion.

CONTRACTORS AND SCHOOL TRUSTEES SUED BY LABORERS.

REDWOOD CITY, March 25.—Lange & Bergstrom, building contractors of San Francisco, and the board of trustees of the San Mateo union high school were made defendants in a suit filed in the superior court here today in which Michael Lynch, the plaintiff, asks for damages in the sum of $20,000 for injuries received while working on the new $125,000 high school in San Mateo.

The complaint alleges that on January 13, while Lynch was employed as a hodcarrier on the new school building, a scaffolding broke and he fell to the bottom of the building, 20 feet below. Lynch declares that he was permanently injured and disabled. He affirms that he was confined to bed for four weeks, incurring debts to the amount of $250 and losing $350 in wages. He asks for $20,000 damages, interest and costs.

Richmond, Contra Costa Co., Cal.—Apartment house, 3 story and base, frame, 50x90, $15,000. Architects Dodd and Kearns, Monadnock Bldg., S. F. owner Herbert F. Brown. The building is arranged for stores on the first floor and apartments above. There will be a steam heating system. Plans are being prepared.

Energy Dumb Waiters
Specifications and Estimates Furnished
BOYD & MOORE, Sole Agents
386 Market Street Tel. No. Ky 2386

TO ALLOW CONTRACTOR TO SUE STATE.

SACRAMENTO, March 26. John J. Conlin is given authority by a bill that is up to the governor to sue San Francisco for $24,000 on a claim for street work done several years ago. The measure makes the municipality liable for the work done. Walker of Santa Clara introduced the bill.

CHARGE FAVOR TO MONOPOLY.

OLIVE (Butte Co.), March 27.—The Trustees upon the instance of Contractor E. D. Shaf, have started an investigation of the specifications in the municipal building plans, which provide that corrugated iron bars be used in the construction of the city hall. Shaf contends that the specifications as drawn by Architect A. J. Bryan, makes it imperative that the bars be purchased from a certain firm that has a monopoly on that particular style of iron bar. He claims the specified bars are necessarily expensive.

IRRIGATION AND ITS RELATION TO THE DEVELOPMENT OF THE GREAT WEST.

Of the important elements of existence water light and air are the unvine gifts of nature. Without them there is no life. Their total absence means death to organized forms, and any curtailment of any one of the three important elements modifies existence to such an extent that life takes on a retarded and misshapen existence. Matter itself appears in three primary forms, solid, liquid and gaseous. It exists as the solid earth, the liquid ocean, and the circumambient air. By the aid of light and heat nature manifests itself in organized forms in all three elements and gives to the dull world an animated manifestation.

BIRD **NEPONSET PRODUCTS** **FLORIAN**
ONE SHEET EQUAL TO SIX SHEETS OF ORDINARY DEADENING FELT
THE LILLEY & THURSTON CO.
Kearny 2548, Home J 2548 230 Oehener Building, Sacramento

Canada and put sailing ships plying from the Columbia river to Britain. For however the lowest in Wyoming, and the Salt river channels have been mentioned, water, project of Arizona that was opened by the Reclamation Service, on October 18, 1911. Roosevelt on the 18th of the actual diversion of the river into the canals took place. Within a few months, agents to make life and concrete dams were heard of advantageous points in the world. The tireless forces where the water could depths of the ocean own but low or be confined and distributed over forganized forms and those provided with the lands situated miles away. They artificial means of producing light were engineering feats that required The frozen zones support but a month's time to consummate.

of plant or animal life, and the desert As an illustration the storage dam boasts only such species of flora and on the Salt River project has required fora that are able to extract a meager about five years to build. The foundsupply of moisture from the impov- ation was surveyed May 13, 1903. The erished air of animals that can live first stone was laid September 8, 1911. for short periods without supplies. the structure is decided to be the

Under these conditions human life largest storage dam of its kind in the has ever been confined to the earth United States and, with one exception, belts of the tropic and temperate zones. the largest in the world. It is exceeded To the polar icecaps and the arid in size only by the Assuan dam on wastes the migrations of man have the River Nile.

been that of the explorer and explorer Here are seven cubic yards of ma- for trade; he alone has not find the condi- sonry in the dam, according to the tions necessary for his existence. The engineers of the Reclamation Service, and earth must yield its supply of food if it is to be had. Irrigation will be the means of furnishing the elements necessary to make the desert blossom as the rose. And in the accomplishment of this great work the engineer has performed a task equal to that of the Panama canal builder. Irrigation is to the desert what drainage is to the swamp. Both are engineering problems of the first magnitude, and both are the finest work of the engineer. Irrigation is the basis of civilization in the arid regions of the earth. Without it there is no life. Their total absence means death to organized forms, and any curtailment of any one of the three important elements modifies existence to such an extent that life takes on a retarded and misshapen existence. Matter itself appears in three primary forms, solid, liquid and gaseous. It exists as the solid earth, the liquid ocean, and the circumambient air. By the aid of light and heat nature manifests itself in organized forms in all three elements and gives to the dull world an animated manifestation.

Under modern conditions irrigation has taken on a new aspect. The development of the modern corporation has enabled capital to be collected in such quantities that projects can now be undertaken by private enterprise that before could have only been attempted by an empire or a nation. The inventions of modern mechanics have enabled the modern engineer to construct dams and aqueducts that would have before been impossible. The application of concrete and artificial stone to modern construction by modern mechanical methods has made possible the construction of artificial waterways in places hitherto thought to be impossible. Nothing is now too great, it seems, to be in the range of probability. Some years ago an engineer came forward with a scheme to deflect the Missouri river above the Platte and irrigate the great arid plains of western Nebraska and Kansas. In a recent issue of the Sunday papers there was a long discussion by a French engineer to turn the water of the Atlantic ocean upon the great lowlands of the Sahara desert and thus change the geography and climate of the continent of Africa.

The question of irrigation and reclamation has now become one of the most important confronting the United States government. A great portion of the lands that lie west of the Mississippi river are arid or semi-arid in their nature. On the great slopes that flank the backbone of the continent the rainfall is inconstant and indeterminate. Only the lands in the immediate vicinity of the water courses are capable of successful and intensive cultivation. As a natural consequence therefore ways and means have been sought to husband the resources of the prodigal seasons, to store up the water from the winter rains and the melting snows and distribute them in the season for growing crops. To this end the national government has undertaken to construct reservoirs and canals at different places. Notable

The Valley. It is said we become one of the richest agricultural valleys in the world. Crops can be raised twelve months in the year. It is estimated by C. J. Blanchard statistician for the Reclamation Service that one half crop from this valley will equal more than the entire cost of the irrigation works. He declared that land that was not worth one cent per acre before the project was built since its completion had risen in value from $100 to $300 an acre.

This is one of several instances where irrigation has been fostered by the federal government and a great work has been consummated. Other projects are now under way and will be completed within the coming decade.

California has always used the waters of its streams for irrigation. While no great project such as the Salt River District of Arizona has been attempted by the government private capital and the property owners of different districts have constructed and maintained irrigation districts and canals that have maintained for intensive cultivation vast tracts of otherwise arid land. At present there are numerous private projects on the way to completion. Notable among these is the Kuhn project in Glenn County. Lately a plan has been promulgated to store the floodwaters of the San Joaquin river and irrigate a tract of land of the great valley amounting to 1,500,000 acres.

Irrigation and reclamation are the engineering problems of the present and of the immediate future. It is the handmaid and companion of Conservation. No longer can we afford the prodigal waste of former years. Unused lands must be called into cultivation and the desert made to yield its proportion of products for man's use.

Irrigation by wells has become an important factor in the land cultivation of the West. Subterranean water is constant in all the valleys west of the Sierra Madre mountains. The hydro-electric power of the high mountains is being conveyed to the lower lands and there made to pump the water to the surface of the soil. Here is transformation of energy at a profit.

Some day, perhaps in the not far distant future, some inventive genius will devise some means of harnessing the potential energy of the sun's rays and using it for purposes of securing water for irrigation. Then the cloudless skies of California and the great arid plains will be capital for the investor and the desert will in truth blossom as the rose; and the lands of the great Southwest will be as productive as the hanging gardens of Babylon, as rich as the world-famed Valley of the Nile.

Minimum Cost of Operation.
SMALL REPAIR BILLS
UNEQUALLED CONTROL
Combined In
Van Emon Elevators

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS, ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paints
Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
BAKER BROS., Agts. Sutter 1541 183 Stevenson St., Builders Ex. Bldg.

OSCILLATING PORTAL WALL BEDS
MARSHALL & STEARNS CO.
1154 PHELAN BUILDING Phone Douglas 348

E. H. MASON, President Office Hours, 11 to 12 and 4 to 5
ROBT. DEWAR, Vice-President Telephone Douglas 3566
CHAS. J. LINDGREN, Treasurer WM. E. HAGUE, Secretary
Associated General Building Contractors Of San Francisco, Calif. 402 Kearny St.
All responsible general building contractors are invited to join.
Directors' Meeting, Thurs. 1:30 P. M. March 30th, 302 Kearny St.

Gasteam Radiators
Humphrey Automatic Gas Water Heaters.
GAS & ELECTRIC APPLIANCE CO.
441 SUTTER ST., Next to the Cee Company Tel. Douglas 4987

Phone Douglas 800 Home Phone C 2741
SANBORN & CORINSON
(Successors to C. S. TILTON)
SURVEYORS AND CIVIL ENGINEERS
All Survey Notes Saved 251 KEARNY ST., (Room 406) S. F.

The TILE MANUFACTURING CO. Of San Francisco
Decortile—Cement Floor Tile in any color or design. High Decorative effects
Cement Roof Tiles—Waterproof! Stormproof! Fireproof! Not effected by the elements in any way. Made in any color. Improves with age.
Dealers in White Portland Cement and Colored Cement.
OFFICE AND FACTORY: 526 BAY ST. S. F. TEL. FRANKLIN 5531

Steel Bars For Concrete Reinforcement

We have a complete stock of Twisted Squares, Plain Squares and Rounds
Also Bands, Hoops and Wires.
Woods & Huddart
356 Market Street
Phone Kearny 2617 SAN FRANCISCO, CAL.


Want a new top or other part of Barrows? You can get any repair needed for **Lansing Wheelbarrows.**
Your own dealer carries them, and can supply you according to your needs, selected from over **60** sizes and varieties.
Lansing Wheelbarrow Co.
Kearny 2975 J 2975 787 Folsom Street

Rubber Cement Floor Paint for interior floors. A tough elastic coating drying with a firm hard gloss. Will not crumble or lose its gloss.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

ORIGINAL DETECTIVE

M 3428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments
Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th
Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds — Liability, Insuranc, Accident and Health

Robt. J. Loughery.

Plate Glass — Burglary, Theft and Boiler Insurance
Phone Kearny 799

Representing Empire State Surety Co., Jas. C. Hayhurs, Gen. Agt., 573 Calif.

Member Of Builders' Exchange — Telephone Douglas 3451

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS, FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco

Acme Lumber Co.

Redwood and Pine Lumber
Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY

Bay and Mason Streets

Lime, Plaster, Cement, Storage

Telephones: Kearny 3511 - C 3511

Walter A. Scott
PHOTOGRAPHER
Commercial and Pictorial
558 MARRET ST.
Phone Kearny 2688 San Francisco

California Granite Co.
Granite Contractors
DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.
SAWED STONE A SPECIALTY.
1102 Humboldt Bk Bldg., Douglas 5598

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones: Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE
1231 Sutter St. Phones: Franklin 1902, C 2753. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Speialty

OLGA HERZ

PUBLIC STENOGRAPHER
English, French, German
Tel. Douglas 4093 C 3483 602 First National Bank Bldg.

W. H. Bagge & Son, Inc.

BUILDING CONSTRUCTION

PHONE WEST 4830 2101 HAYES STREET
Members Builders' Association San Francisco, California

Engineers — Founders — Machinists — Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work
Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President — Telephones
FRANK J. SYMES, Vice-President — DOUGLAS 1572
H. K. BURGESS, Secretary — DOUGLAS 1574

Thomas Day Company

GAS AND ELECTRIC FIXTURES
726 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4767 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.
Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.
OF CALIFORNIA

Berger's "Classic" Metal Ceilings — Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick—Rock Face Stone — Galvanized Sheets—Expanded Metal Lathe
1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o
Structural Steel Works
New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished
Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.
PHONES—Market 226; Home M 1976
Builders' Exchange Box 812.
Builders' Association Box 226.

STOCK

BRICK

WE SELL ARTISTIC
RED FACE BRICK
AT MEDIUM PRICES

DIAMOND BRICK CO.
909 Balboa Bldg.
Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
981	Figoni	Figoni	4500
982	Fletcher	Hamill	3500
983	Adams	Adams	2000
984	McCarthy	McCarthy	4500
985	Brown	Brown	2300
986	Same	Same	2300
987	Stromswold	Rasmussen	1400
988	Same	Same	1400
989	Breeze	Cavanagh	400
990	Whitley	Underwood	1000
991	Reacher	Segwald	450
992	Tulloch	Tulloch	1000
993	Hughes	Quinn	450
994	Alsenburgh	Cole	600
995	Harris	Martini	400
996	Cafasso	Gilli	1000
997	Mensor	Ankers	1000
998	Same	Leaure	1600
999	Same	Turner	3100
1000	Same	Usona	3400
1001	Same	Turner	1600
1002	Marguncel	Demartini	6000
1003	McCarthy	Gilmour	5975
1004	Lacey	Ratto	3800
1005	Warren	McLean	12985
1006	Pucelinelli	Ferreccio	6800
1007	Gale	Fennell	16563
1008	Waters	Segurson	3750

(981) Filbert S 51 E Mason. Three- story frame flats.
Owner.....A. Figoni, 739 Filbert, San Francisco.
Architect...J. Devencenzi, 432 Broadway, San Francisco.
Day's work. **Cost, $4500**

(982) Twenty-fifth Ave 175 N Cali-fornia. Two-story frame flats.
Owner.....Fletcher & Hamill,
Architect...None.
Day's work. **Cost, $3500**

(983) Whitney E 75 N Randall. Two-story frame dwelling.
Owner.....Ewdard Mills Adams, 1730 Church, S. F.
Architect...George F. Voight, 1730 Church, S. F.
Day's work **Cost, $2000**

(984) Sixth Ave E 25 S Judah. Two-story frame flats.
Owner.....Dr. C. J. McCarthy, 4100 20th, San Francisco.
Architect...None.
Contrctor..J. E. McCarthy, 670 Noe, San Francisco. **Cost, $4500**

(985) Sixth Ave E 175 S Judah. Two-story frame dwelling.
Owner.....Lilly E. Brown, 1358 6th Ave., San Francisco.
Architect...None.
Contractor..S. E. Brown, 1358 6th Ave, S. F. **Cost, $2300**

(986) Sixth Ave E 200 S Judah. Two-story frame dwelling.
Owner.....Lilly E. Brown, 1358 6th Ave., San Francisco.
Architect...None.
Contractor..S. E. Brown, 1358 6th Ave, S. F. **Cost, $2300**

(987) Sickles N 37 E Winnipeg Ave. One-story frame cottage.
Owner.....J. C. Stromswold & O. Rasmussen, 38 Collingwood, San Francisco.
Architect...None.
Day's work. **Cost, $1400**

(988) Sickles N 73 E Winnipeg Ave. One-story frame cottage.
Owner.....J. C. Stromswold & O. Rasmussen, 38 Collingwood San Francisco.
Architect...None.
Day's work **Cost, $1400**

(989) Market No. 1172. Alter and re-pair store.
Owner.....Mr. Breeze
Architect...None.
Contractor..Cavanagh & Vezina, 180 Jessie, San Francisco **Cost, $400**

(990) Twenty-second Nos. 3382-3384. Raise and alter flats and build store underneath.
Owner.....H. T. Whitley, 1159 Valencia, San Francisco.
Architect...None.
Contractor..Underwood & Whitley, 1159 Valencia, S. F. **Cost, $1000**

(991) Fifth No. 20. Alter front of saloon.
Owner.....E. Rescher, Hotel Hayward, San Francisco.
Architect...None.
Contractor..J. W. Segwald, 2222 Fillmore, S. F. **Cost, $450**

(992) Nineteenth Ave E 150 S Pacheco. One and one-half-story frame cottage
Owner.....Mrs. G. S. Tulloch, 2924 Fillmore, S. F.
Architect...E. J. Walker, Oakland.
Contractor..G. S. Tulloch, 2924 Fillmore, S. F. **Cost, $1000**

(993) Trumbull S 100 E Congdon. Two-room frame cottage.
Owner.....Patrick J. Hughes, 2844 Harrison, S. F.
Architect....None.
Contractor..J. Quinn. **Cost, $450**

(994) Judah S 32-6 E 23rd Ave. One-story frame cottage
Owner.....M. Alsenburgh, 1416 Ellis, San Francisco.

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

Furlong's Laundry Trays Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING
Oil Burning Plants, Ventilating :: ::
198 West Mission St., Cor. 13th

Architect...None.
Contractor..J. S. Cole and G. A. Albertson, Ocean View. **Cost, $600**

(995) Buchanan No. 2211. Lay cement floors in dwelling.
Owner.....S. Harts, Premises.
Architect...None.
Contractor..L. Martini, 407 Green, S. F. **Cost, $400**

(996) Sunnyside W 275 S Forrester. One-story frame cottage.
Owner.....Giovani Cafasso, 1540 Mason, San Francisco.
Architect...J. Devencenzi, 432 Broadway, S. F.
Contractor..G. Gilli, 1540 Mason, S. F. **Cost, $1000**

(997.) California and Leavenworth SE 60 on Leavenworth x 69 on California Painting, tinting, enameling and paper hanging for three-story and basement frame apartments.
Owner.....I. Mensor, 1686 Geary, S. F.
Architect...C. O Clausen, Phelan Bldg., San Francisco
Contractor..H. Ankers.
Filed Mar 27, '11. Dated Mar. 23, '11
Outside primed and interior 2nd coated $375
Completed and accepted 375
Usual 35 days..... 250
Tota lcost, $1000
Bond, none. Limit, without delay. Forfeit, none. Plans and specifications filed.

(998) Lathing, plaster and ornamental plaster on above.
Contractor..E. F. Lesure, 1655 Church, San Francisco.
Filed Mar. 27, '11. Dated Mar. 25, '11.
Brown coated $700
Completed and accepted..... 500
Usual 35 days..... 400
Total cost, $1600
Bond, none. Limit, without delay. Forfeit, none. Plans and specifications filed.

(999) Plumbing, gas fitting, sewering circulating hot water system on above.
Contractor..The Turner Co., 278 Natoma, San Francisco.
Filed Mar. 27, '11. Dated Mar. 25, '11.
Roughing in done.....$1162
Completed and accepted..... 1163
Usual 35 days..... 775
Total cost, $3100
Bond, none. Limit, without delay. Forfeit, none. Plans and specifications filed.

(1000) Mill work on above.
Contractor..Usona Manufacturing Co., 1062 Brannan, S. F.
Filed Mar. 27, '11. Dated Mar 25, '11.
Exterior mill work furnished except doors .....$ 600
Standing finish on 1000
Completed and accepted..... 1250
Usual 35 days 950
Total cost, $3800
Bond, none. Limit, without delay. Forfeit, none. Plans and specifications filed.

(1001) Steam heating, boiler, hot water heater, hot water storage tank, valves, piping, covering oil burning apparatus, cold storage tank and radiators on above.
Contractor..The Turner Co, 278 Natoma, San Francisco.
Filed Mar. 27, '11. Dated Mar. 25, '11.
Roughing in done.....$500
Completed and accepted..... 700
Usual 35 days 400
Total cost, $1600
Bond, none. Limit, without delay. Forfeit, none. Plans and specifications filed.

(1002) Mason E 83-6 N Union N 26-6 xE 97-6. All work for three-story frame flats.
Owner.....Mary Marguccl.
Supt.....A. Pessano,
Contractor..Demartini & Chiappe, 639 Greenwich, S. F.
Filed Mar. 27, '11. Dated Mar 25, '11.
Rough frame up.....$1500
Brown coated 1500
Completed and accepted..... 1500
Usual 35 days..... 1500
Total cost, $6000
Bond, none. Limit, 90 days after Mar. 30. Forfeit, none. Plans and specifications filed.

(1003) St Mary's Ave and Mission SW 8 25xW 85-8 Hlk 1 De Boom Tr.. All work for two-story frame building, concrete foundation (flats)
Owner.....Cath. E. & D. McCarthy.
Architect...M J Welsh, 22nd and Mission, San Francisco
Contractor..G. D. Gilmour and A. J. Hophonson.
Filed Mar. 27, '11. Dated Mar. 25, '11.
2nd tier of joists on.....$1493.75
Brown coated 1493.75
Completed and accepted..... 1493.75
Usual 35 days..... 1493.75
Total cost, $5975.00
Bond, $1500. Surety, Fidelity & Deposit Co. of Maryland. Limit, 80 days. Forfeit, $2. Plans and specifications filed.

(1004) Clipper and Dolores NW N 33-6 xW 61 HA 61. Grading, concrete, cementing, carpenter, labor, chimneys glazing, staff, roofing for two-story frame building, flats.
Owner.....E. V. Lacey, 162 Shotwell, San Francisco.
Architect...John Calien, 45 Kearny, San Francisco.
Contractor..Ratto & Giannini, 253 Hartford, San Francisco.
Filed Mar. 27, '11. Dated Mar. 23, '11.
Frame up .....$ 600
Brown coated 1000
Completed and accepted..... 1250
Usual 35 days..... 950
Total cost, $3800
Bond, none. Limit, 100 days. Forfeit, none. Plans and specifications filed.

(1005) Vallejo and Devisadero NE E 30xN105 WA 468. All work except plumbing and painting for two-story, attic and basement frame residence.
Owner.....Chas. & Claudine C. Warren.
Architect...Frye & Osborn, 110 Sutter, San Francisco.
Contractor..J. C. McLean.
Filed Far. 27, '11. Dated Mar. 21, '11.
1st floor joists on.....$1623
Roof on 1623
Ready for lath..... 1623
When plastered 1623
Standing trim on..... 1623
Accepted 1623
Usual 35 days..... 3247
Total cost, $12,985
Bond, $3250. Surelies, Henry Wilson and A. B. Johnson Limit, 180 days. Forfeit, $10. Plans and specifications filed.

(1006) Lombard S 102-6 W Taylor W 25xS 138-6 66v 207. All work except mantels, gas fixtures and shades for three-story and basement frame flats.
Owner.....Vincenzo Puccinelli, 1046 Montgomery Ave., S. F.
Architect...Paul De Martini, 628 Montgomery, S. F.
Contractor..Antonio Ferreccio, 421 8th Ave., San Francisco.

Phone: Franklin 3915 / Home C 4545

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach — Mills At South Bend, Washington

G. W. MILLER

Commercial Photographer

Particular Attention Given to Copying of all Architectural Work, Line Drawings, Water Colors and etc.
Phone West 1314 1831 and 1833 Devisadero St., S. F.

UNITED MATERIALS CO.

Have the largest and most complete line of

PRESSED BRICK, COMMON BRICK and FIRE BRICK

... Lime, Cement, Lake Majella Sand, Roofing Tile...

Samples submitted with lowest prices

Phone Kearny 1426 604 BALBOA BUILDING

ACME IRON AND WIRE WORKS

FRANK A. EVERS, Proprietor.

ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK

Elevator Cages and Enclosures — Fire Escapes
Steel Folding Gates — Iron Fencing and Guards
Sidewalk Doors — Builder's Wire and Iron Work

Estimates and Designs on All Kinds of Iron and Wire Work

Phone Douglas 1915 473 to 485 SIXTH STREET

Pacific Fire Extinguisher Co.

CONTRACTORS IN

Electrical, Power, Heating and Sheet Metal Installations, Automatic Sprinklers and all other Fire Extinguishing Apparatus.

Telephone Kearny 3890

507 Montgomery St. San Francisco

City Supply Company, Inc.

Crushed Rock, Sand and Gravel

Sea Side Sand (Monterey Bay) and City Sand
Concrete and Street Contractors' Supplies
Asphaltum --- San Jose Brick
Phone Sutter 1144 630 Monadnock Bldg.

Concrete Barrows Carried In Stock.



Immediate Delivery.

Harron Rickard & McCone

San Francisco Los Angeles

G. E. WITT CO.



Pump Governors.
Reducing Valves.
Relief Valves.
Little Giant Improved Oil Burners
Oil Plants Installed.
Boiler Feed Water Regulators.
Oil Pumping Sets.
Boiler Feed Pumps.
Air Compressors. Electric Motors.
Brass Goods. Brass Finishing.
General Machine Work.
Automatic Oil Burner Governors.
Noiseless Retort Furnaces Installed.
Automatic Oiling Devices.

840-850 Howard St., Phones: Douglas 4404 Home, J 4404 San Francisco

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at
338 GUERRERO ST.
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors
BUILDING CONSTRUCTION
Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made In: Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co.
630 THIRD ST.

USE

"SCOTT'S EXTRA COATED"

Hammered Open Hearth Roofing Tin

The most durable covering for a building that can be obtained at any cost.

FOLLANSBEE BROS. CO., Pittsburg, Pa.
GEORGE S. LACY, Pacific Coast Sales Manager
24 California Street, San Francisco, Cal.

Telephone:
S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

B. & R. Unequalled Building Papers
RONESTELL & CO.
Phone Kearny 1272.
California's Leading Paper House
118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485
OFFICE AND YARD
17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 287 — Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders
Phones Mission 3585 Home M 3585 351 BARTLETT ST.

CONDUIT SYSTEMS

Butte Eng. & Electric Co.
Phone Kearny 1970 683-5-7 Howard St., S. F.

Phones Kearny 3420, J 2720 — Factory: Emeryville, Cal.

Judson Manufacturing Co.

STEEL FOR CONCRETE REINFORCEMENT

Structural Steel. Cast Iron Work.
Machinery. Bar and Plate Iron.
819 FOLSOM ST. San Francisco

The **Cahill Iron Works**

Chattanooga, Tennessee

Manufacturers of "Southern Beauty" lavatories, one-piece apron sinks, duplex laundry tubs, sink and laundry tray combinations, etc. The handsomest line of enameled ware on the market. Handled by all leading S. F. jobbers.

San Francisco Office and Show Rooms
1749 Sacramento Street :: :: Near Polk
C. H. STANYAN, Sales Agent Phone Franklin 2899

HOLMES Disappearing Bed Co.

INVESTIGATE!

Awarded 3 Grand Prizes — Display Rooms
Phones: Douglas 218 Home J-4218 687 Monadnock Building
San Francisco Calsfornia

Architects! Contractors!

I want your Business and to get it will satisfy you that I have only the best materials, so that in the course of time you will recognize that if WHITE handles anything, it is good. Look in the Buyers Guide and send for me when you are designing. Contractors will find that it will pay them to send me inquiries. Let me know your requirements. I am here to fill them and to satisfy you.

THERE'S A REASON WHY
No. 60 Cement Waterproofing and Bonding. Des Moines Elaterite



It's the natural characteristics of the rubbery pigment—intensely adhesive, bonding quality, resistance to all acids, absolutely waterproof character, permanent elasticity.

Recent tests showed adhesive, bonding strength equal to 160 lbs. per square inch, giving a **permanency** and a **resistance to water pressure** not found in any other waterproofing material.

Plaster coats are applied **directly over it**, the adhesive, bonding strength holding them firmly and permanently. (See cut.)

There's also a "Des Moines Elaterite" for every character of surface—Metal, Wood, Hot Surfaces, etc., with the same specific characteristics for service and economy as in the No. 60. Let us tell you about them.

THE ELATERITE PAINT & MFG. CO., Des Moines, Iowa.
S. A. White, Monadnock Bldg., S. F., Pacific Coast Agt. Phone Sutter 1575

Permits Ready

The Following Applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Owners will Please Call as soon as Possible. Bring Cash to pay for Permit, as Checks will not be accepted.

S O'Farrell 93-6 W Jones; owner, Henry Wolff.

W Howard 155 S 17th; owner, Otto Koenig.

607 Kansas; owner, Pasko Zalies.

905 Devisadero; owner, Mrs. Markwitz

3784 Mission; owner, John F. McGowan.

W 10th Ave 170 N Fulton; E 11th Ave 170 N Fulton; owner, F. Nelson; three buildings.

151 Lobos; owner, Mrs. A. Finigan.

NW 16th and Mission; owner, Ango California Trust Co.

W Harrison 65 N Norwich; owner, Frank Sterbank.

E 25th Ave 175 N California; owner, Fletcher & Hamill.

NW Clay and Larkin; owner, First M. E. Church.

214 Isabel; owner, Albert Kaufman.

W Clondon 150 S Brazil; owner, Wm. J. Dreyer.

W Lombard 61 W Stockton; owner, P. San Martino.

SE Greenwich and Laguna; owner, G. H. Schilling.

136 Hadley; owner, Thos. Cromwell.

739 Filbert; owner, A. Figoni.

W Sunnyside Ave 275 S Forrester; owner, G. Cafasso.

N Vallejo 102 W Mason; owner, G. Figoni.

2198 Turk; owner, J. Carrey.

2188 Turk; owner, H. Garrle.

132 Embarcadero; owner, S. F. Elec. Sign Co.

SE Trumbull 100 E Congdon; owner, P. J. Hughes.

W York 175 S Army; owner, Dennis O'Connor.

Building Permits Issued

OVER $1000 IN VALUATION

MARCH 27, 1911.

E 6th Ave 200 S Judah. Two-story frame dwelling. Cost, $2300. Owner, Lily E. Brown.

E Leese 105 E Highland Ave. Alter flats. Cost, $1100. Owner, Mrs. Miller.

S Precita 505 E Coso. Two-story frame flats. Cost, $3000. Owner, Hattie Doran.

N Laidley 163 E Roanoke. One-story frame dwelling. Cost, $1300. Owner, Wm. Hulse.

SE Bartlett and 26th. Two-story frame flats. Cost, $4717. Owner, Catherine Morrissey.

SE California and 6th Ave. Two-story frame flats. Cost, $3075. Owner, A. Bulotti.

N Sickles 75 E Winnepeg. Two one-story frame dwellings. Cost, $1400 each. Owner, Stromswold & Rasmusson.

S Minna 148 E 5th. Two-story concrete rooming house. Cost, $4400. Owner, Margt. McCranken.

E Diamond 174 N 18th. One-story frame dwelling. Cost, $2400. Owner, W. Ahlbach.

E Belvedere 380 N 17th. Two-story frame dwelling. Cost, $3785. Owner, H. H. Hummel.

E 6th Ave 25 S Judah. Two-story frame dwelling. Cost, $4500. Owner, C. J. McCarthy.

E 19th Ave 160 S Pacheco. One and one-half-story frame dwelling. Cost, $1200. Owner, Minnie Tulloch.

NW Broderick and Filbert. Two-story frame dwelling. Cost, $14,800. Owner, Isabella Woodside.

S Parnassus 158 E Stanyan. Three-story frame flats. Cost, $6000. Owner, Marietta Dyar.

W 10th Ave 175 N Kirkham. Two-story frame dwelling. Cost, $1800. Owner, F. L. Ayer.

Electrical Inspection

DEPARTMENT OF ELECTRICITY.
55 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately. Bring cash to pay for same as checks will not be accepted.

5646 936 Market; owner, Hallahan & Getz; contractor, A. E. B. Hidley.

5647 California — 200 W Montgomery; owner, California Market Co.; contractor, A. E. B. Hidley.

5648 142 Powell; owner, Regan Est.; contractor, Hetty Hros.

5649 1250 Seventh Ave.; owner, J. Doelger; contractor, City Protective Co.

5650 1842 Fillmore; owner, ——; contractor, The Elec. Equipment Co.

5651 779 Market; owner, Portola Theatre Co.; contractor, General Elec. Construction Co.

5652 983 Haight; owner, M. Stutzman; contractor, Modern E. & S. Co.

5653 2712 California; owner, J. M. Oliffen; contractor, John G. Sutton.

5654 1235 Polk; owner, Jessens, contractor, E. H. Pauly.

5655 S O'Farrell W of Stockton; owner, Swain's Bakery; contractor, Pacific Motor & Elec. Co.

5656 Eddy near Jones; owner, Stanquist & Forbes; contractor, Pacific Motor & Elec. Co.

5657 979 Golden Gate Ave.; owner, ——; contractor, American E. E. Co.

5658 Kansas 100 N 24th; owner, A. Hermannon; contractor, Roy E. Hanson & Co.

5659 1322 20th Ave.; owner, Savage; contractor, Sunset Elec. & P. Co.

5660 2271 16th; owner, New Model French Laundry; contractor, Enterprise Elec. Works.

5661 2015 Buchanan; owner, J. D. Richards; contractor, Levy Elec. Co.

5662 1400 Fillmore; owner, A. De Martini; contractor, Collonon Elec. & Mfg. Co.

5663 1537 Buchanan, owner, Soko Equipment Co.

5664 909 Market; owner, Colby & Reed; contractor, Brumfield Elec. Sign Company.

5665 751 McAllister; owner, ——; contractor, W. W. Hicks.

5666 852-7 A H and C Union; owner, G. Longuinetti; contractor, L. Camino.

5667 853-57 Union; owner, G. Languinetti; contractor, L. Camino.

5668 135 3rd; owner, Chas. Breslin; contractor, L. Camino.

5669 127 Market; owner, Bancroft; contractor, Metropolitan Elec. Con. Co.

5670 Holly Park Ave 58 S East Ave. Owner, H. F. Hatton; contractor, Home Elec. Works.

5671 1905 Clement, owner, J. Eder; contractor, Panama Elec. Co.

5672 19th and Illinois; owner, Twiggs contractor, Hampton Elec. Co.

5673 2714 Sacramento; owner, Frank Marston; contractor, Geo. L. Henzel.

5674 Division and Ahmeda; owner, ——; contractor, Pacific P. & H. Co.

5675 878 McAllister; owner, B. Landendorf; contractor, Meidenthal-Gosliner Elec. Works.

5676 23 Powell; owner, ——; contractor, Weidenthal-Goslimer Elec. Works.

5677 132 East; owner, Selchan & Nansen; contractor, S. E Elec. Sign Co

5678 537 Market; owner, Walter Real Estate Co; contractor, Otis Elev. Company.

5679 639 Taylor; owner, A. Eisenberg; contractor, Otis.

5680 1541 Hayes; owner, O. P. Co.; contractor, Otis Elev. Co

5681 147 California; owner, F. Hess; contractor, Otis Elev Co

5682 806 19th; owner, Taylor & Spotswood Co.; contractor, Otis.

5683 1090 Market; owner, Prager Co.; contractor, Otis.

5684 1300 Washington; owner, Jno. Hinkel; contractor, Otis.

5685 890 Hayes; owner, Convent of Holy Family; contractor, Otis.

5686 451 2nd; owner, Milton Auerbach; contractor, Otis Elev. Co.

5687 50 Noe; owner, German Benev. Society; contractor, Otis.

5688 305 Leavenworth; owner, C. Schroth; contractor, Otis.

5689 501 Post; owner, M. Ellis; contractor, Otis Elev. Co.

5690 686 Mission; owner, Jno. W. Doubleday; contractor, Otis Elev. Co.

5691 607 Bush; owner, F. Breake; contractor, Otis Elev. Co.

5692 176 4th; owner, Diamond Est. contractor, Otis Elev. Co.

5693 113 Minna; owner, N. Clack & Sons; contractor, Otis Elev. Co.

5694 713 Mission; owner, Wileox Realty Co.; contractor, Otis Elev. Co.

5695 402 Van Ness Ave.; owner, Wm. Goeggel; contractor, Otis Elev. Co.

5696 2015 Franklin; owner, Mrs. Mira B. Dodge; contractor, Otis Elev. Company.

5697 1123 Post; owner, J. M. McGee; contractor, Otis Elev. Co.

5698 3750 California; owner, Children's Hospital; contractor, Otis.

5699 520 Sutter; owner, Dr. H. L. Wagner; contractor, Otis.

5700 45 Fremont; owner, J. S. Dunham; contractor, Otis.

5701 305 Brannan; owner, Crane Co.; contractor, Otis Elev. Co.

5702 1197 Hyde; owner, Dr. Florence Ward; contractor, Otis Elev. Co.

5703 427 Davis; owner, A. & D. McKay; contractor, Otis. Elev. Co.

5704 275 Diamond; owner, ——; contractor, Brouillet Elec. Co.

5705 515 Green; owner, J. S. O'Brien; contractor, Louis Katz.

5706 955 Fillmore; owner, Sol Lewis; contractor, Douat & Fenton.

5707 967 Howard; owner, J. L. Hicks contractor, S. F. Elec. Co

5708 451 Presidio Ave; owner, Max Ludwig; contractor, Levy Elec Co.

5709 1526 10th Ave.; owner, W. A. Hoyt; contractor, Benj. Bryon Elec. Construction Co

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted
Mar 27, 1911—John S bet Mission and Howell 30x60. Pauline Seinturiere to V Filippis & Co.....	Mar 25, 1911
Mar 27, 1911—Clay & Broderick SE S 100xE 27-6. Union Trust Co Tr Wm S Rainey, decd to J Chaban	Mar 24, 1911
Mar 27, 1911—Fourth Ave E 200 S Irving (1) S 25xE 120. Matthew A Little to whom it may concern	Mar 25, 1911
Mar 27, 1911—Green & Hyde SW 30x 87-6. H D Hogrefe to whom it may concern.....	Mar 27, 1911
Mar 27, 1911—Greenwich S bet Grant Ave and Stockton 16x137. Mrs D Figone to R Pagano....	Mar 25, 1911
Mar 24, 1911—Golden Gate Ave S 25 EPolk E 24xS 120. A H Oppenheimer to Rainey & Phillips	Mar 14, 1911
Mar 25, 1911—Golden Gate Ave N 192-6 W Taylor W 68-9x N137-6, Rivera Bros to The Central Iron Works.....	Mar 14, 1911
Mar 24, 1911—Van Ness and Ivy Aves NE 25x109. James Englis, Thomas R Carew, James R and Jos B Dugan to whom it may concern	Mar 21, 1911
Mar 24, 1911—Mission and Ninth NE E 100xN 75. Diamond Estate Co to W C Watson.....	Mar 16, 1911
Mar 24, 1911—Pacific Ave N 137-6 W Devisadero W 43-9xN 137-7½. Bertha M Lent to W S Snook & Son.....	Mar 24, 1911
Mar 24, 1911—Capp E 120 N 19th N 22½xE 122½. Edward Carlson to A M Wallen.....	Mar 18, 1911
Mar 24, 1911—Bridgman W 43 S O'Farrell S 32xW 60. E H Williams to Fidelity Constr Co...	Mar 24, 1911
Mar 24, 1911—Eddy & Taylor NW W 80xN 87-6. The Ridgeway Realty Co to Mangrum & Otter..	Mar 22, 1911
Mar 24, 1911—Sixth Ave E 75 S Kirkham 25x95. C A Hall to whom it may concern.....	Mar 22, 1911
Mar 23, 1911—Buchanan W 43 S Duboce Ave 25x125. J V Prior to Segurson Bros.....	Mar 21, 1911
Mar 23, 1911—Belvedere W 50-9¾ N Carmel N 25xW 96. Emma French to George A Wara.....	Mar 17, 1911
Mar 23, 1911—Bush N 102-6 E Battery N 92-6 E 35 S 10 E 57-6 S to N Market th along Market to Bush 12-6 th W to beg. Charles Holbrook to Otis Elev Co..	Mar 21, 1911
Mar 23, 1911—Clay and Broderick SE S 100xE 27-6. Union Trust Co of S F Tr Wm S Rainey, decd to Kiernan & O'Brien.....	Mar 18, 1911
Mar 23, 1911—Pine S 200 W Larkin W 50xS 120. California Newton to Louis Heilmann.....	Mar 23, 1911

ORIGINAL

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 448 KEARNY ST.S.F.
BUILDERS EXCHANGE 150 JESSIE

ORIEL Glass Wks. Franklin 2831
BENT GLASS ART SIERRA Glass Co.
S. W. Cor. Gough and Greenwich Sts. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
1068 Fifth Street Cor. Chestnut
Bar Fixtures
Phone Oakland 2479 Oakland, Cal.

CARL JACOBSEN
Contractor and Builder
Phone Piedmont 1940
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NAGE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Face
Common
California Pressed Brick Co, Pacific Bldg. S. F. Swift & Wilcox, Agents, Berkeley,
Phone Douglas 1415 2838 Shattuck Ave., Berk'ly 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco

California Oil Burner Co. Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Both Distilled and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613 968 Broadway, Oakland


Vettel Adjustable Window Co, INC.
Full size model can be seen at A. Trueworthy's, 334 Pine St., S. F.
Also at Main Office
46 East Twelfth St.
Phone Merritt 398
East Oakland, California

Any Contractor
who can use Good Second-Hand I Beams will do well by calling on
Baker & Hamilton
Phone Kearny 2800 433-481 Brannan St.

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast.
ISSUED DAILY.
For Particulars ring up Market 64, J 2001 or Drop Postal to 1325 Mission Street San Francisco.

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR. NO. 71 THE PIONEER DAILY OAKLAND, CAL., MARCH 28, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

NEW MERCHANT LUMBER
2x4 — 2x6 — 2x8 — 2x10 — 2x12 PINE
All of same quality. PRICE $12.50 M.
About 60,000 Feet in all.
G. WEISSBAUM 3rd Ave. and E-10th, OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 601
107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.

Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is no index of contracts for this issue:

No.	Owner	Contractor	Amt.
715	Vinganego	Gallagher	1196
716	Regents Univ.	Miskin	18354
717	Same	Mission Marble	2463
713	Univ Cal.	Guilfoy	13765

(713.) **University Grounds, Berkeley.** Roofing and sheet metal work for Agricultural Hall.
Owner.....Regents of University of California.
Architect...John Galen Howard, 604 Mission, San Francisco.
Contractor..Guilfoy Cornice Works, 209 Eighth, San Francisco.
Filed Mar. 27, '11. Dated Mar. 17, '11.
Payments of..... 75%
Usual 35 days..... 25%
Total cost, $13,765
Bond, none. Limit, none. Forfeit, $25.
Plans and specifications filed.

(715.) **Filbert Nos. 627 and 631, Oak** lank. Raising and remodeling two houses and building a barn.
Owner.....G. Vinganego, Oakland.
Architect...None.
Contractor..Gallagher & Motts, 472 Hawthorne, Oakland.
Filed Mar. 27, '11. Dated Mar. 27, '11.
Houses raised and underpinned and frame of barn up.....$299.00
Completed 598.00
..36 days, balance..... 299.50
Total cost, $1196.50
Bond, none. Limit, 15 days. Forfeit, none. Plans and specifications filed.

(716) **University of California Grounds** Berkeley. Furring, lathing and plastering Agricultural Hall.
Owner.....Regents University of California.
Architect...John Galen Howard, 604 Mission, S. F.
Contractor..William Makin,, 550 18th, Oakland.
Payments of.....75% and 25%
Total cost, $18,354
Bond, none. Limit, 90 days. Forfeit, $25. Plans and specifications filed.

(717.) **Marble and terrazzo work** as above.
Contractor..Mission Marble Works, 363 Guerrero, S. F.
Filed Mar. 27, '11. Dated Mar. 17, '11.
Payments same as above.....
Total cost, $2465
Bond, none. Limit, 24 days. Forfeit, $25. Plans and specifications filed.

Building Contracts.

SAN JOAQUIN COUNTY

Lot 4 Blk 131 E, Stockton. Frame Building.
Owner.....G. H. Snell, E-Main and N-East, Stockton.
Architect...None.
Day's work. **Cost, $3500**

South California Nos. 111-113, Stockton. New front.
Owner.....Mrs. P. A. Keyes.
Architect...None.
Contractor..Robert Powell, E-Lindsey and Sacramento, Stockton.
Cost, $450

Lot 6 Blk 86 S M C, Stockton. Erect frame shed.
Owner.....Wm. Scott.
Architect...None.
Day's work. **Cost, $500**

S 21 feet Lot 11 Blk 78 E, Stockton. Erect frame building.
Owner.....First Baptist Church, Lindsay & California Sts., Stockton.
Architect...None.
Contractor..R. R. Relhenstein, 144 So. Sutter, Stockton.
Cost, $1400

Lots 10 and 12 — 132 E, Stockton. Repairing porch.
Owner.....Mrs. F. S. Boggs, 123 E-Magnolia, Stockton
Architect...None.
Day's work. **Cost, $400**

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
Mar 27, 1911	—University Grounds, Berkeley. Regents University of California to A J Forbes & Son .....Mar 21, 1911
Mar 27, 1911	—Manila Ave E 80 N 51st Okd. Security Bldg Co to whom it may concern.....Mar 23, 1911
Mar 25, 1911	—Lots 20 and 21 Blk 6, Berkeley Heights, Bkly. W E Grigsby to John Bell. .March 24, 1911
Mar 24, 1911	—Lot 22 Blk 6 Hillcrest Court, Claremont Park, Bkly. C L McFarland to J W Buskirk .....Mar 23, 1911
Mar 24, 1911	—Lot 37 Blk D Rvsd Map Claremont Ave Tct, Okd. I W Burton to whom it may concern .....Mar 24, 1911
Mar 22, 1911	—Euclid & Grand Aves NW, Okd. A A Busey to Alfred Legault.....Mar 22, 1911
Mar 22, 1911	—Fruitvale & Chicago Aves NE N 90xE 150, Fruitvale. Roman Catholic Archbishop of S F to P J Clark.....

Liens Filed

ALAMEDA COUNTY.

Recorded	Amount
Mar 27, 1911	—Central Ave S 60-3 E 5th E 23x8 175, Ala. G H Suelfhohn vs Christiano Sievers.....$27.75
Mar 24, 1911	—Lot 5 Blk 1 Oak Lawn Tct, Okd. Oakland Sash & Door Co vs Frederick V Lineker..$451.40
Mar 22, 1911	—Seventh N 114 E Chestnut E 25xN 100, Okd. United Iron Works vs Sarah Levi.....$22.38
Mar 22, 1911	—Seventh N 119-6 W Castro W 30-6xN 100, Okd. United Iron Works vs Maggie Foster..$27.30
Mar 22, 1911	—Seventh N 132-3 W Kirkham W 25xN 148, Okd. United Iron Works vs Frank Brown..$22.38
Mar 22, 1911	—Seventh N 192-3 W Kirkham W 25xN 148, Okd. United Iron Works vs Frank Brown..$22.38

Release of Liens.

ALAMEDA COUNTY.

Recorded	Amount
Mar 22, 1911	—Thirteenth & Jackson NE E 130 N 100 E 20 N 20 W 150 S 120, Okd. Asbestor Mfg & Supply Co, $825; Harold R Basford, $435 to Peralta Apartment Co et al
Mar 20, 1911	—Lot 34 Amended Map Alta Piedmont Tct, Oakland Tp. Standard Supply Co to F R Axton $223.10

Declaration Of Homestead.

ALAMEDA COUNTY.

Mar 25, 1911—**Lot 112** Fourth Avenue Terrace Extension, Okd. Harriet E Chapman (wf Charles F).....$5000
Mar 25, 1911—**Lots 144 and 145** Map E H & A L Stone Co's lots, Elmhurst, Brooklyn Tp. Emilio Cereghino and Della Cereghino $3000
Mar 23, 1911—**Broadway** E 290 S Central Ave S 80xE 140-2, Ala. A Fekete $4000
Mar 23, 1911—**Cedar** E 350 S Clinton Ave S 50xE 130, Ala. Minnie L Horwell (wf Edward B).....$3500
Mar 21, 1911—**Cedar** N 31.16 E McGee Ave E 40 N 130 W 49.13 S 129.68. Mary L Cevasco (wf E J).....$5000

Residence—1½ story and base, frame $3,500, Berkeley, Cal. Architect F. M. May, 2145 Center St., Berkeley. Owner J. H. Laughlin. Plans complete and bids being taken.

Residence—2 story and base, frame $3,500. Berkeley,Cal. Architect J. H. Thomas, First National Bank Bldg., Berkeley. Owner Geo. H. White. Plans are being figured and contract to be awarded at once.

Residence—2 story and base, frame $4,500, Berkeley, Cal. Architects Mayheck and White, Lick Bldg., S. F. Owner Mrs E. Jokers. Plans complete and bids being taken.

Residences—1 story and base, frame $2,000, Fruitvale, Alameda Co., Cal. Architect none. Owner J. E. Crofer, 1633 Bridge St, Fruitvale. Each dwelling will contain 5 rooms and bath. Work is to be done by day labor.

Store—1 story and base, 50x80 reinforced concrete. Oakland, Cal. Architect none. Owner John Dachs, 5098 Telegraph Ave., Oakland. Plans are ready for figures.

Residence—2 story and base. frame $10,000. Berkeley, Cal. Architect Henj. G. Mcloughall, Sheldon Bldg., S. F. Owner Mrs. Irene H Dodd The dwelling in designed in the Mission style and will be plastered with cement. There will be a heating system and all modern improvements. Plans are being figured.

Residence—2 story and base, frame $7,000. Berkeley, Cal. Architect none. Owner I. C. Taylor, 320 East Grove St., Oakland. Work is to be done by day labor.

Library—1 story and base frame $2,500, Oakland, Cal. Architects Bliss and Faville, Balboa Bldg., S. F. Owners City of Oakland The building will be covered with shingles. Plans are being figured.

Residence—1½ story and base. frame $3,500. Berkeley, Cal. Architect J. M. Church Walker, 36 Devisadero St., S. F. Owner Mrs. A. Bruce Walker. Plans are being figured.

Help Wanted:

WANTED—An estimator. Apply between 3 and 10 o'clock, M. T. CLARK, 1170 Phelan Bldg. tf.

APPRENTICE WANTED for Architect's office. Applicants having graduated from High School preferred. HERMANN BARTH, Architect, 12 Geary Street.

WANTED—A-1 architectural draughtsman. Apply, SHEA & LOFQUIST, 550 Montgomery St. tf

GOOD ARCHITECTURAL draughtsman wanted. Apply P. O. Box 146 Berkeley. tf

Positions Wanted

YOUNG MAN, 23 years old, desires draughtsman's position. Has office experience and technical training. Address, H. L. BOOTH, 508 Ramona Hotel.

POSITION WANTED by experienced (Archit.) Draftsman. Address E. SCHERLE, 1562 California St. Tel Franklin 6727. tf

WANTED—Position as Foreman for contractor or superintendent for architect. Ten years experience running work. Address, C. H. NOYES, 1268 Market street. 6-1-mar-24

YOUNG MAN, 22, wishes position as contractor's or architect's office man. Bookkeeper and typist. E. H. 2013 Golden Gate avenue or Kearny 5945. mar-22-23-24

YOUNG MAN would like any kind of labor, sober and industrious. Address W. H. Daily Pacific Builder.

POSITION WANTED by an experienced Draughtsman. Address J. D., 3642 24th St., or phone Mission 3736. tf

FIRST-CLASS ESTIMATOR, detailer, and designer of mill work, tanks and furniture, wants situation. Address L. Essich, 1576 63rd St., Oakland, Cal. tf

ARCHITECTURAL DRAUGHTSMAN, 2 years experience, desires position in architect's or contractor's office; moderate salary. Address W. Burns, 720 Castro St., S. F. tf

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders to accompany their bids as filed with the Board of Public Works.

NOTICE TO FURNITURE DEALERS.

(Close March 28th.)
SEALED PROPOSALS will be received at the office of the Light-House Inspector, San Francisco, Cal., until 11 o'clock a. m., March 28th, 1911, and then opened, for furnishing 4 New Wire Mattresses, from Frances, about 30x72, for St. George Reef Light-Station. In accordance with the specifications, copies of which, with blank proposals and other information, may be had upon application to the Light-House Inspector, 424 New Custom House, San Francisco, Cal.

PROPOSALS FOR CONSTRUCTING BUILDING.

(Close April 5th.)
OFFICE OF THE BOARD OF PUBlic Works of the City and County of San Francisco, March17, 1911.
Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 5th day of April, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, in the City and County of San Francisco, duly authorized by the Board of Supervisors to be performed in said City and County, under the direction and to the satisfaction of said Board of Public Works, to wit:
The general construction of the Bay View Police Station, to be located on the northerly line of Newcomb avenue, east of Newhall street.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $6000.00.
All proposals offered shall be accompanied by a check certified by a responsible bank, PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for an amount not less than ten per centum of the aggregate of the proposal, and no proposal will be considered unless accompanied by such check.
Printed proposal forms will be furnished gratuitously upon application at the office of the Architect of the Board of Public Works, room 1204, David Hewes Building, Sixth and Market streets, in said City and County of San Francisco, and all proposals must be made upon such forms.
The Board of Public Works reserves the right to reject any and all bids.
By order of the Board of Public Works of said City and County of San Francisco.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR TROLLEY POLES.

(Close April 5th.)
OFFICE OF THE BOARD OF PUBlic Works of the City and County of San Francisco, March 4, 1911.
Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 5th day of April, 1911, for furnishing and delivering to the City and County of San Francisco, the following materials, ordered by the Board of Supervisors to be purchased under the direction and to the satisfaction of said Board of Public Works, to wit:
One quantity of tubular steel trolley poles for the Geary Street Municipal Railway.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4000.00.
All proposals offered shall be accompanied by a check certified by a responsible bank, PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for an amount not less than ten per centum of the aggregate of the proposal, and no proposal will be considered unless accompanied by such check.
Printed proposal forms will be furnished gratuitously upon application at the office of the City Engineer, room 1408, David Hewes Building, Sixth and Market streets, in said City and County of San Francisco, and all proposals must be made upon such forms.
The Board of Public Works reserves the right to reject any and all bids.
By order of the Board of Public Works of said City and County of San Francisco.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR CONSTRUCTING BUILDING.

(Close April 5th.)
OFFICE OF THE BOARD OF PUBlic Works of the City and County of San Francisco, March17, 1911.
Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 5th day of April, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, in the City and County of San Francisco, duly authorized by the Board of Supervisors to be performed in said City and County, under the direction and to the satisfaction of said Board of Public Works, to wit:
The construction of a Police Station, to be located on the northerly line of Newcomb avenue, east of Newhall street.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $6000.00.
All proposals offered shall be accompanied by a check certified by a responsible bank, PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for an amount not less than ten per centum of the aggregate of the proposal, and no proposal will be considered unless accompanied by such check.
Printed proposal forms will be furnished gratuitously upon application at the office of the Architect of the Board of Public Works, room 1204, David Hewes Building, Sixth and Market streets, in said City and County of San Francisco, and all proposals must be made upon such forms.
The Board of Public Works reserves the right to reject any and all bids.
By order of the Board of Public Works of said City and County of San Francisco.
JOSEPH L. McCORMICK, Secretary.

Tuesday MARCH 28
Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California
WHERE RAIL and WATER MEET

HARDWOODS
LUMBER, PANELS, FLOORING, VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

PROPOSALS FOR METAL WORK.

(Close March 29th.)
OFFICE OF THE BOARD OF PUBlic Works of the City and County of San Francisco, March 13, 1911.
Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 29th day of March, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, in the City and County of San Francisco, duly authorized by the Board of Supervisors to be performed in said City and County, under the direction and to the satisfaction of said Board of Public Works, to wit:
The ornamental interior metal work for the Hall of Justice, situate at Washington and Kearny streets.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $2000.00.
All proposals offered shall be accompanied by a check certified by a responsible bank, PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for an amount not less than ten per centum of the aggregate of the proposal, and no proposal will be considered unless accompanied by such check.
Printed proposal forms will be furnished gratuitously upon application at the office of the Architect of the Board of Public Works, room 1204, David Hewes Building, Sixth and Market streets, in said City and County of San Francisco, and all proposals must be made upon such forms.
The Board of Public Works reserves the right to reject any and all bids.
By order of the Board of Public Works of said City and County of San Francisco.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR PLUMBING.

(Close April 5th.)
OFFICE OF THE BOARD OF PUBlic Works of the City and County of San Francisco, March 17, 1911.
Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 5th day of April 1911, for doing the following work, including the furnishing of labor and materials therefor, in the City and County of San Francisco, duly authorized by the Board of Supervisors to be performed in said City and County under the direction and to the satisfaction of said Board of Public Works, to wit:
The plumbing, gas fitting and heating of the Bay View Police Station.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $10000.00.
All proposals offered shall be accompanied by a check certified by a responsible bank, PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for an amount not less than ten per centum of the aggregate of the proposal, and no proposal will be considered unless accompanied by such check.
Printed proposal forms will be furnished gratuitously upon application at the office of the Architect of the Board of Public Works, room 1204, David Hewes Building, Sixth and Market streets, in said City and County of San Francisco, and all proposals must be made upon such forms.
The Board of Public Works reserves the right to reject any and all bids.
By order of the Board of Public Works of said City and County of San Francisco.
JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.

(Close April 4.)
OFFICE CONSTRUCTING QUARTERmaster, Fort Mason, Cal., March 4, 1911.
Sealed proposals, in triplicate, for reconstructing pump house, installing machinery, laying 6 inch water main and erecting steel water tank at Fort Baker, Cal., will be received here until 11 A. M., April 4, 1911, and then opened. Plans, specifications, necessary blanks and information obtained here. Deposit of $10 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for water supply, Fort Baker, Cal.," and addressed to Major Geo. McK. Williamson, Quartermaster, U. S. A.

CONSTRUCTION OF POST OFFICE AT IONIA, MICH.

(Bids Close March 31)
TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., February 17, 1911. SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 31st day of March, 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring) of the U. S. Post Office at IONIO, MICHIGAN, in accordance with drawings and specification, copies of which may be obtained from the Custodian of site at Ionia, Mich., or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR, Supervising Architect.

TO HARDWARE DEALERS.

(Close April 6th.)
Office of the Clerk of the Board of Supervisors of Kern County, State of California.
Notice is hereby given that sealed bids for furnishing the finished hardware for the Kern County Courthouse will be received by the Board of Supervisors at their rooms in the County Courthouse in the City of Bakersfield, County of Kern, State of California, up to 10 o'clock a. m. of the 6th day of April, 1911, as per plans and specifications on file in the office of the Clerk of said board. Hardware to be delivered complete not later than August 1st, 1911; butts and locks to cut by, delivered not later than June 1st, 1911. Bids must be accompanied with certified check or cash deposit made payable to the Chairman of the Board of Supervisors on 10 per cent of the amount of such bid. All bids to be addressed to the Clerk of the Board of Supervisors and endorsed, "Proposals for Bids."
The said Board of Supervisors reserving the right to reject any and all bids for said hardware.
H. A. JASTRO,
Chairman of said Board of Supervisors.
Attest: I. L. MILLER, Clerk.

PROPOSALS FOR ELECTRIC WORK.

(Close April 5th.)
OFFICE OF THE BOARD OF PUBlic Works of the City and County of San Francisco, March17, 1911.
Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 5th day of April 1911, for doing the following work, including the furnishing of labor and materials therefor, in the City and County of San Francisco, duly authorized by the Board of Supervisors to be performed in said City and County under the direction and to the satisfaction of said Board of Public Works, to wit:
The electrical work for the Bay View Police Station.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $2000.00.
All proposals offered shall be accompanied by a check certified by a responsible bank, PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for an amount not less than ten per centum of the aggregate of the proposal, and no proposal will be considered unless accompanied by such check.
Printed proposal forms will be furnished gratuitously upon application at the office of the Architect of the Board of Public Works, Sixth and Market streets, in said City and County of San Francisco, and all proposals must be made upon such forms.
The Board of Public Works reserves the right to reject any and all bids.
By order of the Board of Public Works of said City and County of San Francisco.
JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.

(Close March 29th.)
TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., February 17, 1911.—SEALED PROPOSALS will be received at this office until 3 o'clock P. M. on the 29th day of March 1911, and then opened, for the construction of the additional rooms in the Attic of the U. S. Post Office, Court House and Custom House, at Spokane, Washington, in accordance with the drawing and specification, copies of which may be obtained from the Custodian of the building, at Spokane, Washington, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR, Supervising Architect.

NOTICE OF BIDS.

(Bids Close Apr. 6th)
OFFICE OF THE CLERK OF THE Board of Supervisors of Kern County, State of California.
Notice is hereby given that sealed bids for furnishing the finished hardware for the Kern County Court House will be received by the Board of Supervisors at their rooms in the County Court House in the City of Bakersfield, County of Kern, State of California, up to 10 o'clock A. M. of the 6th day of April, 1911, as per plans and specifications on file in the office of the Clerk of said Board; Hardware to be delivered complete not later than June 1st, 1911; butts and locks to cut by, delivered not later than June 1st, 1911. Bids must be accompanied with certified check or cash deposit made payable to the Chairman of the Board of Supervisors on 10 per cent of the amount of such bid. All bids to be addressed to the Clerk of the Board of Supervisors, and endorsed, "Proposals for Bids."
The said Board of Supervisors reserves the right to reject any and all bids for said Hardware.
H. A. JASTRO,
Chairman of said Board of Supervisors.
Attest: I. L. MILLER, Clerk. tf

The Board of Public Works reserves the right to reject any and all bids.
By order of the Board of Public Works of said City and County of San Francisco.
JOSEPH L. McCORMICK, Secretary.

NOTICE TO BRIDGE CONTRACTORS.

(Bids Close March 29th.)
OFFICE OF THE CLERK OF THE Board of Supervisors, Ventura County, California.
Pursuant to an order of the Board of Supervisors of Ventura County, dated February 28, 1911, sealed bids will be received by the Clerk of the Board of Supervisors of Ventura County at his office at Ventura, until the 28th day of March, 1911, at 2 o'clock p. m., for the construction of the substructure and superstructure of the Saticoy and Piru bridges. The Saticoy bridge will be a nine (9) span steel bridge over the Santa Clara river at a point about three-fourths (¾) of a mile from the Southern Pacific depot at Saticoy in said county. The steel bridge over the Piru creek at a point about one-fourth (¼) of a mile from the Southern Pacific depot at Piru in said county. Bids will be received upon the two bridges jointly and separately.
The twelve spans will be identical. The floors will be of solid timber (McMillan patent) covered with two inches of asphalt wearing surface. The piers in the two bridges including the end piers, which are to be buried will be of reinforced concrete. All piers will penetrate below the lowest scour line to a depth of seventeen (17) feet through gravel and boulders with water at any depth.
Some approximate quantities, included in the two bridges are:
Structural steel.....726,800 pounds
Reinforcing bars.....38,812 pounds
Concrete.....898 cubic yards
Pine lumber.....280,400 feet B. M.
Asphalt pavement, 31,307 square feet
Plans and specifications for this work are on file in the office of the Clerk of the Board of Supervisors to which bidders are hereby referred, and which may be obtained at the cost of four ($4.00) dollars per set on application at the office of the County Clerk. Blanks for proposals will be furnished at said office.
Dated at Ventura, California, February 28, 1911.
Clerk of the Board of Supervisors of said County of Ventura, State of California.

NOTICE TO CONTRACTORS.

(Close March 28th.)
TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., February 27, 1911—SEALED PROPOSALS will be received at this office until 3 o'clock P. M. on the 28th day of March 1911, and then opened, for the construction of the additional rooms in the Attic of the U. S. Post Office, Court House and Custom House, at Spokane, Washington, in accordance with the drawing and specification, copies of which may be obtained from the Custodian of the building, at Spokane, Washington, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR, Supervising Architect.

NOTICE OF BIDS.

(Bids Close Apr. 6th)
OFFICE OF THE CLERK OF THE Board of Supervisors of Kern County, State of California.
Notice is hereby given that sealed bids for furnishing the finished hardware for the Kern County Court House will be received by the Board of Supervisors at their rooms in the County Court House in the City of Bakersfield, County of Kern, State of California, up to 10 o'clock A. M. of the 6th day of April, 1911, as per plans and specifications on file in the office of the Clerk of said Board; Hardware to be delivered complete not later than June 1st, 1911; butts and locks to cut by, delivered not later than June 1st, 1911. Bids must be accompanied with certified check or cash deposit made payable to the Chairman of the Board of Supervisors on 10 per cent of the amount of such bid. All bids to be addressed to the Clerk of the Board of Supervisors, and endorsed, "Proposals for Bids."
The said Board of Supervisors reserves the right to reject any and all bids for said Hardware.
H. A. JASTRO,
Chairman of said Board of Supervisors.
Attest: I. L. MILLER, Clerk. tf

PARKER CORNER BEAD
Light Steel Channels, 3-4 In., 7-8 In. and 1 In. All Lengths
CLEVELAND EXPANDED METAL LATH
Our claim — QUALITY. Place your orders with us.
J. W RICHARDS, Coast Agent 807 MONADNOCK BLDG

SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
784	Mar 14, '11	20 days	Same as above.....	7, 11, 14, 27, etc on above	3361	Same as above.....	Same as above.....	Val Franz, 180 Jessie.....
785	Mar 14, '11	May 15	Taylor, Sac. Calif & Jones....	Sheet mtl wk, etc school	1000	Protestant Episcopal Bishop..	L P Hobart, Crocker Bldg..	Forderer Cornice Works.....
786	Mar 14, '11	15 days	Sixteenth & Kansas NE.....	Alter basement in Bldg	3500	Schleisinger & Meyer.....	S A Lansburk, M A Gunst Bld	Masow&Morrison, Monadnock
787	Mar 14, '11	75 days	Kearny N 93-6 S California.	1,11,3,27,etc 4-st "C".....	11480	Hyman Bros Co, Kohl Bldg..	H H Meyers, Kohl Bldg.....	Butcher&Hadley, 180 Jessie..
788	Mar 14, '11	45 days	Same as above.....	Cmnt, glass, etc.....	13000	Same as above.....	Same as above.....	Thies Elam & Son, 180 Jessie
789	Mar 14, '11	120 days	Same as above.....	Wood&mtl lathing, etc	2850	Same as above.....	Same as above.....	A J Knowles, 2644 Folsom....
790	Mar 14, '11	.....	Same as above.....	Plmbng, plmbg fixtr&etc	3686	Same as above.....	Same as above.....	W S Snook & Son, 602 Clay..
791	Mar 14, '11	.....	Same as above.....	Elec wiring,etc on above	1098	Same as above.....	Same as above.....	John C Sutton Co, 220 Minna.
792	Mar 14, '11	120 days	Same as above.....	Passenger elevator, etc	2625	Same as above.....	Same as above.....	Otis Elev Co, Beach&Stockton
793	Mar 14, '11	120 days	Same as above.....	1,5,10,etc 2-st 2r str&fts	6790	G & Milnot Werner, 996 Noe	None	G Maronich, 738 Central Ave
794	Mar 14, '11	95 days	Twenty-second & Noe SE....	4,5,7,9,12 3-st fr apts	7900	J F Hosken, 1142 Jackson....	None	Sons & Smith, 224 London....
795	Mar 14, '11	.....	Washington S 100 E Taylor..	2-st frame dwelling...	10000	S A Born Bldg Co, 636 Market	Schroepfer & Bolles, 68 Post.	V U Winfrey, 99 Devisadero..
796	Mar 14, '11	.....	Lake N 217 E 24th Ave.....	2-st frame dwelling...	7000	S A Born Bldg Co, 636 Market	Schroepfer & Bolles, 68 Post.	S A Born Bldg Co, 636 Market
797	Mar 15, '11	.....	Twenty-2nd Av W 182 N Lake	2-st frame dwelling...	7000	S A Born Bldg Co, 636 Market	Schroepfer & Bolles, 68 Post.	V U Winfrey, 99 Devisadero.
798	Mar 15, '11	.....	Thirty-2nd Ave E 670 N Cal..	2-st frame dwelling...	7000	S A Born Bldg Co, 636 Market	Schroepfer & Bolles, 68 Post.	V U Winfrey, 99 Devisadero.
799	Mar 15, '11	.....	Thirty-2nd Ave E 540 N Cal..	2-st frame dwelling...	7000	S A Born Bldg Co, 636 Market	Schroepfer & Bolles, 68 Post.	None
800	Mar 15, '11	.....	Van Ness W 69-2 N California	6-st concrete apmnts..	280000	Apartment Investment Co....	None	M Youngferdorf, 477 Tehama.
801	Mar 15, '11	.....	Clara N 140 E Fourth.....	2-st frame (4) flats....	5100	Jos Carlos, 1348 21st.....	None	None
802	Mar 15, '11	.....	Jessie N 175 E Fifth.....	2-st brick garage....	2500	The Emporium, Market St....	None	H Martin, 13 Porter.....
803	Mar 15, '11	.....	Nineteenth&Bryant, NW.....	2-st frame dwelling...	1000	Elizabeth Wulzen, 160 Third.	None	None
804	Mar 15, '11	.....	Sanchez W 100 N Liberty....	2-st frame dwelling...	2000	J H Vanderver, 721 Sanchez..	None	S A & T M Person, 4447 25th.

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
H. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. || Associates A. I. A.

NON-MEMBERS.

Antonovich, E.....333 Kearny
Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel....819-21 Hewes Bldg.
Banke, Wm.....333 Kearny
Barrett, C. H.....381 Bush St.
Beasley & Beasley.....127 Montgomery
Bugbee, Arthur S..127 Montgomery St.
Bugbee, M. G. (Douglas 2589).....Rooms 406-6, 627 Montgomery
Bozio, E. A.....1126 Laguna
Carter & Foley....16th floor, Call Bldg.
Castelhun, E. (Mkt 570)..1078 Valencia
Childs, Edmer E.....Phelan Bldg.
Clausen, C. O.....725 Phelan Bldg.
Colley, Chas. J.....Pacific Bldg.
Copeland, W. G.....333 Kearny
Cornelius, A. W, 909 Metropolis Bk Bld.
Coulter, Norman R..46 Kearny, Rm 607
Coleman, D. C...1302 Metropolis Bank
Cuthbertson, W. J....328 Montgomery
Devlin, Chas. J. I.....734 Pacific Bldg.
Ellitier, John A.....404 Atlas Bldg.
Evans, O. E.....2464 Mission St.
Everett, Oliver.....1940 Webster
Flugger, J. C.....Crocker Bldg.
Foulkes, T.....Crocker Bldg.
Gardiner, L. M.....841 Jones
Godart, Jules & Son...628 Montgomery
Harris, Harvey E.....127 Montgomery
Haynes, Chas.....Monadnock Bldg.
Heinlein, F., Koenig Bldg. Post & Kearny
Herman, E. A.....Hancock Bldg.
Hildebrand, E. H....118 Crocker Bldg.
Hind, W. G...13th flr, Humboldt Bldg.
Hladik & Thayer.....Monadnock Bldg.
Holland, F. S.....100 Haight St.
Hornung, T. C.....705 Clunie Bldg.
Howard, G. H.....Lick Bldg.
Hyde, E. W.....Chronicle Bldg.
Kidd & Anderson.....251 Kearny
Koenig, Wm.....1251 5th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S.....Phelan Bldg.
Lutgens, A. C.....261 Kearny
Lyon, M. J.....127 Montgomery
Lowe, Willis C.....344 Kearny St.
Magee, Herbert B.....233 Sansome
Maybeck, B. K.....Lick Bldg.
Martizen, A.....1226 Page
Maybeck & White.....Lick Bldg.
Morgan, Miss Julia.....Rm 1016 Merchants' Exchange Bldg.
McCaw, Wm. F.....1319 42d Ave.
Miller, A. A.....46 Kearny
Milwain, A. M....11th flr, Phelan Bldg.
Mitchell, W. Garden.....819 Monadnock
Mitchell, H. D.....1406 Golden Gate
Mohr, Fabre & Mohr.....Pacific Bldg.
Murdock & Co.....268 Market
Neumarkel, E. A.....Mechanics' Inst.
Newsom, J. Cather, 549 Monadnock Bldg
Nordin, August.....717-18 Mills Bldg.
Nickerson, Fred..406 Postal Tel. Bldg.
Nickerson & Von Benthusen.....
Nicholson, Arthur D..721 Phelan Bldg.
Pelton, John C.....Russ Bldg.
Pinkham, W. E.....Crocker Bldg.
Porporato, J. A.....619 Washington
Rowell, J. W.....561 Kearny
Rabin, Fred P.....202 Bldr's Ex. Bldg.
Rixford, Loring P.....Mills Bldg.
Rousseau, Chas. M.....601 Monadnock
Rousseau, Chas. J..1490 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Scholz, Arthur..SW Cor 16th & Mission
Schumacher, E. A.....45 Kearny
Schmidt, M. A., 829-31 Monadnock Bld.
Schaff, C. W.....1421 Post
Schmolle, W. L.....Room 719, 68 Post
*Shermund, Henry (Ky 5067) Mills Bldg.
Skidmore, Harry.....Foxcroft Bldg.
Tobey, Curtis.....202 Russ Bldg.
Von Benthusen, Boyd.....
Walsh, M. J.....22nd and Mission Sts.
Whittlesey, C.....Pacific Bldg.
Wilson, Chas. R.....Lick Bldg.
Williamson, F.....601 Clunie Bldg.
Withers, Frank.....328 Pine St.
Wood, Fred B.....2211 Stelner
Worewick, A. L. Rm 132-35 Montgomery
Young, Ed. E....Rm 606-7, 251 Kearny
Zanolini, I.....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J....Rms 2&3, 1278 Market
Berger, G. A.....726 Octavia
Burgren, E. W.....723 Kearny
Blankenburg, E.....675 Jackson
Cuthbertson, Wm. A.....313 Shotwell
Butterworth, Thos. C....850 Treat Ave.
Carney, Arthur C.....710 Lombard
Corhead, Almeric.....323 Grant Ave.
Curtis, John M.....2501 Buchanan
De Martini, Paul....628 Montgomery Ave
Ellsworth, J. C.....1028½ Ellis St.
Fabre, A. J.....321 Pacific Bldg.
Forge, H. A.....1606 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co.....321 Bush St.
Hogan, ...724 Leavenworth
Jones, John F. (Mission 6205).....207 Vicksburg
Kearns, D. D. (Mkt. 2188)..350 Larkin
Leib, Arthur J.....Russ Bldg
Maurer, Fred.....1121 "B" St.
McCullough, Jas.....Pacific Bldg
Mohr, H. A.....321 Pacific Building
O'Brien Bros.....Clunie Bldg.
Overman, Philip (Ky 1941)..Shreve Bldg
Pacific Architectural Eng. Co., J. S. Randell, Mgr.....309 Cochrane Bldg.
Parsigoni, H.....15 Montgomery Ave
Reinhardt, Fred.....Clunie Bldg
Rhodes, W. S.....3272 16th
Richardson & Thompson..1235 Kearny
Rousseau, A. J.....501 Monadnock
Traverso, Louis.....2558 Octavia
Trowbridge & Livingston..Crocker Bldg
Weller, F. G.....3711 Pine
Weismann, L. M.....853-4 Pacific
White, Mark H.....Lick Bldg

Completion Notices.

San Francisco.

Mar 1, 1911—**Pacific Ave.** N 137-6 W Devisadero W 43-9xN 132-7¼. Bertha M. Lent to P. N. Kuss Company.....Feb 21, 1911

Mar 1, 1911—**Sea Ness Ave. & Washington** NW 71-8x128. Charles Holbrook to C. P. Moore Bldg. Company.....Jan 6, 1911

Mar 1, 1911—**Sacramento & Leavenworth** SE 22-11xE 80. Robert O'Hara Allen to Gilmore & Johansen.....Jan 31, 1911

Mar 1, 1911—**Powell** E 66-9 N Pine N 24-9xE 94-6. M. Rocca to L. A. Hinson.....Feb 27, 1911

March 1, 1911—**Dolores** W 76 6 20th S 60xW 105. Mrs. E. W. Spamer to H. P. Otten, Herman Lawson & J. D. Meinhardt.....Feb 20, 1911

Mar 2, 1911—**Greenwich** S 160-3 E Taylor E 22xS 70. John P. & Luigia Demartini to Demartini & Chiappa.....Mar 1, 1911

Mar 2, 1911—**Fell** N 28 E Ashbury 50x 100. Mrs. F. Gutzkow to Adam Miller; M. F. Gale & Son....Feb 28, 1911

Mar 2, 1911—**Fell** N 28 E Ashbury E 50x100. Mrs. F. Gutzk'w to Strohmeier & Koenig ....Feb 28, 1911

Mar 2, 1911—**Twenty-eighth Ave.** E 195 N Anzn N 60xE 120. Thos. G. Aikins to Felix Marcuse Feb 27, 1911

Mar 2, 1911—**Washington** N 160-5 W Leavenworth W 68-9xN 137-6. J. R. Savory and Genevieve McMillan to Math Piler and A. C. Lee; L. J. Neal and Lacey Bros.....Mar 2, 1911

Mar 2, 1911—**Nineteenth** N 225 W Church W 26xN 114. James Larsen and Ernest Johneon to whom it may concern .....Jan 7, 1911

Mar 3, 1911—**Broadway** No. 502. Martinelli Inc., lessee, to G. B. Baglietto .....Feb 28, 1911

Mar 3, 1911—**Alabama** W 76 S 26th W 100xS 25. P. & B. Flanagan to S. W. Budd & V. A. Watkins.....

.....Mar 1, 1911

Mar 3, 1911—**First Ave.** E 106 S Sacramento S 27 E 113-4⅝ N 26-10¾ W 110-7⅛. B. F. Meyer to William & John Little (Little Bros.).....

.....Feb 21, 1911

Mar 3, 1911—**Dolores** W 201-6 N 30th 25x114. Mrs. L. Robinson to F. O. Erwin .....Feb 26, 1911

Mar 3, 1911—**O'Farrell and Grant Ave** NW 76x91. Savings Union Bank of S. F. to J. Looney.....Mar 3, 1911

Mar 2, 1911—**Sacramento** N 137-6 SE 92x137-6. L. H. Sly to whom it may concern .....Mar 2, 1911

Mar 4, 1911—**Howard** W 130 S 25th S 26xW 115. Thomas J. & Margaret Quinn to whom it may concern.....

.....Mar 1, 1911

Mar 4, 1911—**Twenty-ninth Ave.** E 100 N California N 25xE 120. Mrs Mary P. Lagomarsino to L. A. Bauer .....Mar 2, 1911

Mar 6, 1911—**Twenty-second** N 92-6 W Diamond W 25xN 60. Josephine F Cling-Mars to J. C McCarthy .....Feb. 27, 1911

Mar 6, 1911—**Lot 28 Blk 8** Addn to Castro St add'n S line Arbor nr Diamond, Glen Park Terrace. A Blume to J Anderson....Feb. 28, 1911

March 6, 1911—**Leavenworth** W 137-6 N Sutter N 63xW 77-6. Oscar H Curtaz to The William Helbing Co .....Feb. 28, 1911

Mar. 7, 1911—**Joust Ave** N 200 W Destroit 25x100. W A Butler Co to W A Butler Co.....Mar. 6, 1911

Mar. 7, 1911—**Grove, Schrader, Hayes** and Stanyan, Lot bded hy, The Sisters of Mercy to W. P. Fuller, Mar. 3, '11; Western Pipe & Steel Co. The Butte Eng. &Elec. Co., Feb. 24, '11; J H Keefe, Mar. 3, '11; The Vulcan Iron Works, Mar. 3, '11; Otis Elev Co, Feb 28, '11; City Street Improvement Co.....Mar. 3, 1911

Mar. 7, 1911—**Sacramento** N 151-4 E Van Ness E 52-8xN 127-8¾. Crane Investment Co to Ira W Coburn .....Feb. 28, 1911

Mar. 7, 1911—**Sutter** N 107-6 E Grant Ave N 60xE 20. A Satter to Thos H Day's Sons.....Mar. 6, 1911

Mar. 7, 1911—**Twentieth No. 3988.** J H and Mary McClernon to whom it may concern.....

Mar. 7, 1911—**Clementina** N 125 E 9th E 25xN 75. Philip Murphy to William H Bocardo.....Mar. 7, 1911

Mar. 7, 1911—**Lot 24** and S half Lot 23 Blk O, Congo St., Glen Park Terrace. Henry F Grothe to Stone & Hall.....Feb. 25, 1911

Mar 8, 1911—**Chestnut** N 68-9 E Jones E 68-9xN 120. Guiseppi Marsili to G Trevia & G Pasqualetti...Mar 8, 1911

Mar 8, 1911—**Sixth Ave** E 125 N Judah (J) 25x120. E D Manseau to whom it may concern.....Mar. 8, 1911

Mar 8, 1911—**Belvedere** W 125-11¾ N Carmel N 25-0⅞ W parallel with Carmel 96-10¼ S 25-1 E 96-8¾. John Lawrence Hennessy to T Jones & Co.....Mar 1, 1911

Mar 8, 1911—**Leavenworth** W 156-6 N Jackson N 20xW 60. P F Rathjens to Terry & Montgomery...Mar 3, 1911

Mar 8, 1911—**Mission** SE 375 SW 7th SW 50xSE 90. Myles A Walsh to J V Compbell.....Mar 8, 1911

Mar 7, 1911—**Missouri** E 100 S 18th Lucy Harnwell to B W Demarais .....Feb. 25, 1911

Mar 9, 1911—**Broadway & Devisadero** SW W 137-6xS 66-2½. Bertha L Welch to H Matthies.....Mar 6, 1911

Mar 9, 1911—**Pine** S 112-6 E Polk E 25xS 120. J A or Jean Albert Nougue, P Jaymot to Little Bros .....Mar 1, 1911

Mar 9, 1911—**Perry** SE 400 NE Third NE 25xSE 75. L P Hourrihan to J Seanlon .....Mar 7, 1911

Mar 9, 1911—**Twenty-first Ave. & Noriega** NW 82-6x100. Henry Meyer to Hugh Fynn .....Mar 2, 1911

Mar 10, 1911—**Page** N 131-3 W Ashbury W 60x137-6. Badge J Wyman to whom it may concern..Mar 8, 1911

Mar 10, 1911—**Geary** S W Masonic St Francis Realty Co to Mt Diablo Concrete Constr Co, Mar 4, 1911; Callaghan & Manetta....Mar 3, 1911

Mar 10, 1911—**Pine** N 87-6 E Larkin E 50xN 137-6. J H Trendwell, Inc to John Sutton Co.....Mar 8, 1911

Mar 10, 1911—**Euclid Ave** N 95 E Commonwealth Ave 35x100, Jordan Tct. Matilda (wf David M) Coney to Ed Zinkand .....Feb 1, 1911

Mar 11, 1911—**Post** N 161-10½ E Polk E 48-10½xN 120. I O Jillson to J Collins.....Feb 15, 1911

Mar 13, 1911—**Lot 2 Presidio Terrace** Phelomen Clarke to Morris Stulsaft Co. Mar 10, 1911; Same to Same .....Mar 10, 1911

Mar 13, 1911—**Fifteenth & Shotwell** SW W 60 — E 60 N 110. John Rippe to F W Jurrmann...Mar 13, 1911

Mar 13, 1911—**Mission & New Montgomery** SW SW 106-10 NE 11-2 SE 80 NE 95-8 NW 160. Hartland Law to Clinton Fireproofing Co. Mar 7, '11

Mar 13, 1911—**Jones** W 114-7 S Pine S 22-11xW 68-6. Henry Eisenberg to Boscus Bros, John Ratto & Bros .....Mar 9, 1911

Mar 13, 1911—**Clay** S 114-6 E Jones E 23x86 60. Jeanette Stern to Ratto & Giannini.....Mar 13, 1911

Mar 14, 1911—**Leavenworth** E 22-11 S Sacramento. Rousseau Realty Co to Dempniak Bros.....Mar 14, 1911

Mar 14, 1911—**California & Leavenworth** SW. Arthur P Rousseau to Christiansen & Smith....Mar 8, 1911

Mar 14, 1911—**Sutter** S 87-6 E Leavenworth S 87-6xE 25. George M Converse to P R Ward & T B Goodwin .....Mar 13, 1911

Mar 14, 1911—**Sutter** S 87-6 E Leavenworth S 87-6xE 25. Dr Geo M Converse to W S Snook & Son..Mar 13, '11

Mar 14, 1911—**Grove, Schrader, Hayes** and Stanyan, blk bded by. The Sisters of Mercy (corpn) to F A Brockhage, Brittain & Co, Thomas Day Co.....Mar 9, 1911

Mar 14, 1911—**Kramer** Place W 97-6 — Greenwich 20x62. Mrs Sunta Podesta to T Sciochetti Contracting Co.....Feb 14, 1911

Mar 15, 1911—**Andover Ave No. 207** Lot 179 Gift Map 1. N F Nilsson Co to whom it may concern.....Mar 14, 1911

Mar 15, 1911—**California** S 27-6 E 9th Ave E 55xS 75. Edward Ginley to whom it may concern..Mar 15, 1911

Mar 15, 1911—**Fifth Ave** E 225 S "I" 25x120. James T Conway to J Branch.....Sept 1, 1910

Mar 16, 1911—**Market** SE 100 NE 2nd NE 40xSE 155. Stull & Sonnikasen to John G Sutton & Co.....Mar 3, 1911

Mar 16, 1911—**Miramar** E 50 S 18th S 50xE 100. Lucy F Harnwell to B W Demarais.....Feb 25, 1911

Mar 16, 1911—**Belvedere** E 50-9½ N Carmel — 25-0⅞ E 100 S 25-0⅞ W 100. William Morrison to T Jones & Co.....Mar 8, 1911

Mar 16, 1911—**Palm Ave** W 140 S Euclid Ave S 40xW 120. Fred W Schell to Edward Brader..Mar 13, 1911

Mar 16, 1911—**Twenty-third & Sanchez** SW W 100xS 28-6. Annie Luff to Petterson & Persson....Mar 15, 1911

Mar 17, 1911—**Union** S 116 W Jones W 22-6xS 120. Rolanda & Teresa Casasasa to A W Wallen..Nov 14, 1910

Mar 17, 1911—**Steiner** W 3 Pine W 62-6xN 23. W H & Mary T Menton to T S Hoin.....Mar —, 1911

Mar 18, 1911—**Miana** SE 400 NE 8th NE 25xNE 80. Blanche M Moss to E J Bailey.....Mar 18, 1911

Mar 18, 1911—**Fillmore** W 112-6 W Richanan W 25xN 120. Christian Karsten to Wm Martin..Mar 17, 1911

Mar 18, 1911—**Franklin** W 103-3½ S Fulton W 82-6 S 34-4⅝ E 10 S 31-6 E 64 S 90-1½ E 20 N 137-6 W Hutton to G W Bishop, J A Duarte & H M Kelly.....Mar 18, 1911

Mar 18, 1911—**Pacific Ave** N 137-6 W Devisadero W 43-9xN 132-7⅛. Bertha M Lent to C P Moore Bldg Co.....Mar 10, 1911

Mar 18, 1911—**Sanchez** W 166-6 N 17th W 100xN 25. A S Swanson to N A Carlson.....Mar 18, 1911

Mar 18, 1911—**Capp** E 60 N 26th N 60xE 115. Richard Lutge to A Olson.....Mar 15, 1911

Mar 18, 1911—**Broadway & Laguna** SE 30 m or 1x12-6 m or l. Emma V or Emma V M Lukens to E C Bletch .....Mar 8, 1911

Mar 20, 1911—**Clay** W 179-8 Larkin E 21-6x74 m or l. C C Mckenzie to Otto Carson.....Mar 17, 1911

Mar 20, 1911—**Norigs** S 57-6 W 5th Ave W 25x100. Samuel Tadd to whom it may concern.....Mar 18, 1911

Mar 20, 1911—**Eighteenth** S 105 E Noe E 25xS 114. Thomas Frances McLaughlin to Jas Cantan..Mar 18, 1911

Mar 20, 1911—**Green** N 120 W Fillmore N 132-6xW 30. Joseph E Artigues to Domenici & Caranna..Mar 18, 1911

Mar 20, 1911—**Sixteenth Ave** E 100 N Lake N 30xE 127-6. J J Geary to Edwin T Huffman.....Mar 20, 1911

Mar 21, 1911—**Ashbury** SE 53-8 NE 16th NE 25-3 E 93-3½ S 25 W 102-9¼ Lot 2 Blk Z, Park Lane 6. Robert T McGrimes to whom it may concern.....Mar 21, 1911

Mar 21, 1911—**Stockton** W 34-6 S Lombard S 63xW 137-6. Angelo Ghiglione to N Sanguinetti, A Sanguinetti, Sanguinetti Bros..Mar 21, '11

Mar 21, 1911—**Carmel** S 233-10⅝ E Cole S 25xS 131-9. William F Heaney to William P Redington .....Mar 21, 1911

Mar 21, 1911—**Clay and Broderick** SE S 100xE 27-6. Union Trust Co of S P Tr Wm S Rainey, decd to Petterson de Persson.....Mar 13, 1911

Mar 21, 1911—**Guerrero & Clinton Pl** SE S 160xE 280. Mary's Help Hospital, Inc to M F Foy, M F Foy & Co.....Mar 13, 1911

Mar 22, 1911—**Dolores** E 154 N 16th. Gustav H & Josephine A Therkof to Christiansen & Smith..Mar 22, 1911

Mar 22, 1911—**California** N 45 W 26th Ave W 25xN 100. Henry A Francis to whom it may concern..Mar 21, 1911

Mar 22, 1911—**Bay** W (35½) Fillmore So 75 SE Jennings (J) SE 25xSW 100 lot 4 blk 591 Bay View Tct Sub 2. Bay Shore Bldg Co to Bay Shore Bldg Co.....Mar 18, 1911

Mar 22, 1911—**California & Maple** NW W 257-6 N 137-7½ W 17-8 N 132-7½ E 187-6 S 132-7½ E 87-6 S 132-7½. Hospital for Children & Training School for Nurses to C C Morehouse.....Mar 16, 1911

Mar 22, 1911—**Sanchez** E 80 N 230 N 40xE 125. William G Crowe to Charles Rehn, Mar 17, 1911; L A Secor.....Mar 17, 1911

Liens Filed

LIENS FILED.

Mar 2, 1911—**Fourth Ave.** W 275 N Clement N 25xW 120. P. Hurley vs. Anna L. Edgar, Walker & Kingsland $190

Mar 3, 1911—**Fourth Ave.** W 275 N Clement N 25xW 120. Hicks Electric Company vs. Anna L. Edgar, Walker & Kingsland.....$31.25

Mar 3, 1911—**Mission** W 25 S Richland Ave. S 25xW 100. C. Trifiletti vs. Isabeline Claveris $438.50

Mar 3, 1911—**Fourth Ave.** W 275 N Clement N 25xW 120. Hartnett & McGlinchey vs. Anna L. Edgar.$135

Mar 4, 1911—**Fourth Ave.** W 275 N Clement N 25xW 120. W. P. Fuller & Co. vs. Anna L. Edgar, Walker & Kingsland $32

Mar 4, 1911—**Fourth Ave.** — N Clement, 249 4th Ave. Bennett Bros. vs. Anna Edgar, Walker & Kingsland $86.13

Mar 4, 1911—**Nineteenth and Mission** NW N 85-6, N 24-6xW 90. J. J. Rauer, $205.80; John Kelso, $140.50; A. Marchesini, $1149.75; vs. J. J. Chick .....

Mar 6, 1911—**Taylor and O'Farrell** SW 76x76. H W Johns-Manville Co vs R S Brown & William Helbing..$275

Mar 6, 1911—**Fourth Ave** W 275 N Clement N 25xW 120. Elkington & Hucke, $498.05; Sanborn & Stewart, $40 vs Anna L. Edgar, Walker & Kingsland .....

Mar 6, 1911—**Fourth Ave** W 275 N Clement W 120xN 25. James Cantley Co, $20; A H O'Brien, $91.78 vs Anna L. Edgar & Walker & Kingsland .....

Feb 6, 1911—**Green** S 183-4 E Larkin 77-6x22-11. Kaiser & Glosser vs Henry Reichelt & Frank and Anna Baudendistel, $135; Same vs Same $136

Mar 8, 1911—**Fell** S 137-6 W Franklin W87-6xS 120. Jas E Lennon Lime & Cement Co vs E T Leaure & The Rector and Vestry of The Church of The Advent.....$460.84

Mar 8, 1911—**Fell** S 137-6 W Franklin W 87-6xS 120. E T Lesure vs M M Finlayson, Herman R Stettin, Jr, (Finlayson & Stettin) The Rector & Vestry of The Church of The Advent $854.15

Mar 8, 1911—**Post** N 60 W Taylor 40-6 xN 60. Carlo D Bianchi vs Charles J King & J J Moore & Co.....$65.70

Mar 6, 1911—**Fourth Ave** W 275 N Clement 249 Fourth Ave. H A Howes & Co vs J Wilbur Walker & E V Kingsland, Walker & Kingsland, Anna E Edgar $519.50

Mar 9, 1911—**Post** N 60 W Taylor W 48 xN 60. Boyd & Wilson Inc. (corpn) vs J J Moore & Co, Inc, J J Moore $100

Mar 9, 1911—**Mission** W 85-5 N 19th N 26-6xW 90. S D Le Clair vs J J Chick & H W Beach.....$60

Mar 10, 1911—**Leavenworth** W 137-6 N Clement W 137-6xN 30. Frank P Doe Co vs Amanda Kaelntz.$250.74

Mar 10, 1911—**Taylor & O'Farrell** SW W 75xS 75. T P Jarvis vs R S Browne & Wm Helbing.....$450

Mar 10, 1911—**Post** N 60 W Taylor N 60xW 40-6. Otis Elevator vs J J Moore, J J Moore & Co, Charles J King $1750

Mar 10, 1911—**Post** N 60 W Taylor N 50xW 40-6. Palace Hardware Co vs J J Moore & Chas King.....$167.89

Mar 10, 1911—**Post** N 60 W Taylor N 60xW 40-6. F P Doe Co, $1679.26; Hicks Elec Co, $240 vs J J Moore & Co, J J Moore.....

Mar 10, 1911—**Post** N 60 W Taylor W 40-6xN 60. Chas J King vs J J Moore & Charles J King & Co.....$60

Mar 10, 1911—**Post** N 60 W Taylor W 40-6xN 60. David Demattei vs J J Moore $44.75

Mar 11, 1911—**Post** N 60 W Taylor W 40-6xN 60. Shirley Grading & Teaming Co vs J J Moore, J Eshia...$40.65

Mar 11, 1911—**Post** N 60 W Taylor W 40-6xN 60. C Edson Perkins, Reliable Shade Co, $66; John L Fox, $25; Charles Hilpert & James T Conway, Western Furnace & Corrice Co, $307.20; A Seghieri & Bros, $359 vs J J Moore & Co, J J Moore & Chas J King.....

Mar 11, 1911—**Post** N 60 W Taylor N 60xW 40. Baker & Hamilton vs Charles J King.....$250

Mar 11, 1911—**Post** N 60 W Taylor N 60xW 40-6. W P Fuller & Co, $372; Burgess Planing Mill, $1023.75; G S Montagne & Co, $454.41; D Samuel Co, $22.50 vs Charles J King, J J Moore & Co, J J Moore.....

Mar 11, 1911—**Post** N 60 W Taylor N 60 W 40-6 S 60 E 40-6. Western Iron Supply Co, $289.89; Western Art Metal Co, $508 vs J J Moore & J J Moore Co.....

Mar 11, 1911—**Post** NE 60 W Taylor NE 60 W 40-6 S 60 E 40-6. Western Iron Supply Co, $289.89; Western Art Metal Co, $508 vs J J Moore & J J Moore Co.....

March 6, 1911—**Fourth Ave** W 275 N Clement W 120xN 25. James Cantley Co, $20; A H O'Brien, $91.78 vs Anna L. Edgar & Walker & Kingsland .....

Feb 6, 1911—**Green** S 183-4 E Larkin 77-6x22-11. Kaiser & Glosser vs Henry Reichelt & Frank and Anna Baudendistel, $135; Same vs Same $136

Mar 8, 1911—**Fell** S 137-6 W Franklin W87-6xS 120. Jas E Lennon Lime & Cement Co vs E T Leaure & The Rector and Vestry of The Church of The Advent.....$460.84

Mar 8, 1911—**Fell** S 137-6 W Franklin W 87-6xS 120. E T Lesure vs M M Finlayson, Herman R Stettin, Jr, (Finlayson & Stettin) The Rector & Vestry of The Church of The Advent $854.15

Mar 8, 1911—**Post** N 60 W Taylor 40-6 xN 60. Carlo D Bianchi vs Charles J King & J J Moore & Co.....$65.70

Mar 6, 1911—**Fourth Ave** W 275 N Clement 249 Fourth Ave. H A Howes & Co vs J Wilbur Walker & E V Kingsland, Walker & Kingsland, Anna E Edgar $519.50

Mar 9, 1911—**Post** N 60 W Taylor W 48 xN 60. Boyd & Wilson Inc. (corpn) vs J J Moore & Co, Inc, J J Moore $100

Mar 9, 1911—**Mission** W 85-5 N 19th N 26-6xW 90. S D Le Clair vs J J Chick & H W Beach.....$60

Mar 10, 1911—**Leavenworth** W 137-6 N Clement W 137-6xN 30. Frank P Doe Co vs Amanda Kaelntz.$250.74

Mar 10, 1911—**Taylor & O'Farrell** SW W 75xS 75. T P Jarvis vs R S Browne & Wm Helbing.....$450

Mar 10, 1911—**Post** N 60 W Taylor N 60xW 40-6. F P Doe Co, $1679.26; Hicks Elec Co, $240 vs J J Moore & Co, J J Moore.....

Mar 10, 1911—**Post** N 60 W Taylor W 40-6xN 60. Chas J King vs J J Moore & Charles J King & Co.....$60

Mar 10, 1911—**Post** N 60 W Taylor W 40-6xN 60. David Demattei vs J J Moore $44.75

Mar 11, 1911—**Post** N 60 W Taylor W 40-6xN 60. Shirley Grading & Teaming Co vs J J Moore, J Eshia...$40.65

Mar 11, 1911—**Post** N 60 W Taylor W 40-6xN 60. C Edson Perkins, Reliable Shade Co, $66; John L Fox, $25; Charles Hilpert & James T Conway, Western Furnace & Corrice Co, $307.20; A Seghieri & Bros, $359 vs J J Moore & Co, J J Moore & Chas J King.....

Mar 11, 1911—**Post** N 60 W Taylor N 60xW 40. Baker & Hamilton vs Charles J King.....$250

Mar 11, 1911—**Post** N 60 W Taylor N 60xW 40-6. W P Fuller & Co, $372; Burgess Planing Mill, $1023.75; G S Montagne & Co, $454.41; D Samuel Co, $22.50 vs Charles J King, J J Moore & Co, J J Moore.....

Mar 11, 1911—**Post** N 60 W Taylor N 60 W 40-6 S 60 E 40-6. Western Iron Supply Co, $289.89; Western Art Metal Co, $508 vs J J Moore & J J Moore Co.....

Mar 11, 1911—**Post** NE 60 W Taylor NE 60 W 40-6 S 60 E 40-6. Western Iron Supply Co, $289.89; Western Art Metal Co, $508 vs J J Moore & J J Moore Co.....

SEALED PROPOSAL.

Hundreds of dollars may be saved by securing numerous and able competitors to bid on your work. All large construction enterprises and the supply of materials should be advertised in these columns to secure "rock bottom prices." All the leading contractors, manufactures and materiml men on the Pacific Coast States read the Building and Industrial News. Send us your advertisements, note the results and save money.

Announcements in these columns will be published at a uniform rate of 10 cents per line for first insertion and 5 cents per line for each subsequent insertion.

Advertisers may send plans and specifications to this office for the convenience of local bidders without extra charge;

CONSTRUCTING BUILDING.
(Hids open April 5.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of the BOARD OF PUBLIC WORKS, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 12th day of April, 1911, for furnishing and delivering to the City and County of San Francisco, the following materials to wit:

A quantity of RAIL SPIKES for the Geary Street Municipal Railway.

RAILROAD TIE PLATES.
(Hids open April 12.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of the said BOARD OF PUBLIC WORKS, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 12th day of April, 1911, for furnishing and delivering to the City and County of San Francisco, the following materials to wit:

A quantity of TIE PLATES for the Geary Street Municipal Railway.

TRACK SPECIALS.
(Hids open April 12.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of the said BOARD OF PUBLIC WORKS, tenth floor, David Hewes Building, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 12th day of April, 1911, for furnishing and delivering to the City and County of San Francisco, the following materials to wit:

A quantity of TRACK SPECIALS for the Geary Street Municipal Railway.

STONE—PILING AND POLES.
(Hids open April 7.)

Stone.—U. S. Engineer Office, SEATTLE, WASH.—Sealed proposals for furnishing 375,000 tons of stone, brush fascines, piling and poles delivered at Gray's Harbor, Wash., will be received here until 12 o'clock m., April 7, 1911, and then publicly opened. Information on application. C. W. KUNTZ, major, engineers.

PUMP HOUSE AND EQUIPMENT.
(Hids open April 12.)

Pump house and Equipment.—Office of Constructing Quartermaster, Fort Mason, Cal.—Sealed proposals, in triplicate, for reconstructing pump house, installing machinery, laying 6-inch water main and erecting steel water tank at FORT Baker, Cal., will be received here until 11 a. m. April 4, 1911, and then opened. Plans, specifications, necessary blanks and information obtained here.

PLUMBING, HEATING AND GASFITTING.
(Bids open April 5.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of the said BOARD OF PUBLIC WORKS, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 29th day of March, 1911, for doing the following work to wit:

THE PAINTING of the Lowell High School building.

MASON WORK.
(Bids open April 5.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of the said BOARD OF PUBLIC WORKS, tenth floor David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 5th day of April, 1911, for doing the following work to wit:

THE PLUMBING, GASFITTING AND HEATING of the Bay View Police Station.

ELECTRICAL WORK.
(Hids open April 5.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of the said BOARD OF PUBLIC WORKS, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 5th day of April, 1911, for doing the following work to wit:

THE ELECTRICAL WORK for the Bay View Police Station.

CONSTRUCTING OF BUILDING.
(Hids open April 5.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of the said BOARD OF PUBLIC WORKS, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 12th day of April, 1911, for doing the following work to wit:

THE GENERAL CONSTRUCTION OF ENGINE HOUSE No. 42, situated on the west side of San Bruno avenue, one hundred feet north of Silliman street.

ELECTRICAL WORK.
(Hids open April 5.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of the said BOARD OF PUBLIC WORKS, tenth floor David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 5th day of April, 1911, for doing the following work to wit:

THE ELECTRICAL WORK for Engine House No. 42.

PAINTING SCHOOL BUILDING.
(Bids open March 29.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of the said BOARD OF PUBLIC WORKS, tenth floor David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 29th day of March, 1911, for doing the following work to wit:

THE PAINTING of the Lowell High School building.

MASON WORK.
(Bids open April 5.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of the said BOARD OF PUBLIC WORKS, tenth floor David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 5th day of April, 1911, for doing the following work to wit:

THE GENERAL MASON WORK at the power house, San Francisco hospital.

RAILROAD SPIKES.
(Bids open April 12.)

OFFICE OF THE BOARD OF PUBLIS WORKS of the City and County

Kawneer Mfg. Co.
(Incorporated)
Makers of Store Fronts
USING
Kawneer System
OF GLASS SETTING
Have opened an office at **301 Williams Building**
Phone Sutter 1901
S. E. Cor. 3rd and Mission Sts.
and are carrying a larger stock of their bars and mouldings than have heretofore been available on this Coast.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS, LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 840

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Duro Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Warehouse: 16th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

Varnish 'LIQUID GRANITE' Varnish
The Best Varnish Ever Made For All Purposes Under the Sun
Phone Kearny 3231 BERRY BRO'S., Limited 666 Howard St.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J 3021

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3816
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 3048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Te Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Mangrs. Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.

CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Clinton Fireproofing Co. of Cal.
Sales Agents Contractors for Fireproofing
643-47 MONADNOCK BLDG. SAN FRANCISCO, CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP. Works at Napa Junction, Calif.
GENERAL SALES OFFICE—
324-5 Crocker Bldg., San Francisco
Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street | Telephone Kearny 2095 | Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR. NO. 72 SAN FRANCISCO, CAL., MARCH 29, 1911. THE PIONEER DAILY.

Amiwud The Latest Interior Finish for Buildings

AMIWUD is a mechanical reproduction (not imitation) of the beautiful, artistic hardwood grains, **Quarter-sawed Golden Oak, Quarter-sawed Weathered Oak, Mahogany** and **Janisero.** Write for full particulars to
The Paraffine Paint Company, 34 FIRST ST. San Francisco

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays.
L. A. LARSEN, Publisher
1325 MISSION, Bet. 8th and 10th. San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
559 Eighteenth St., Builders' Exchange

Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1897.

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.

Largest paid circulation of any similar publication.

Subscription $1.00 per month. Delivered daily.

Editorial Comment.

Among the Architects.

News In Brief.

NEW HARBOR FOR CHINESE COAST

SCHOOL BONDS VOTED.

IMPROVEMENTS DENIED.

TO PROTECT WORKMEN.

Willows, Glenn Co., Cal.—Residence, 2 story and base, frame $4,500. Architect, C. H. Russell, Humboldt Bank Bldg., San Francisco. Owner, Major Birkes. Plans are being prepared. The exterior is to be of plaster on metal lath. There will be a heating system installed.

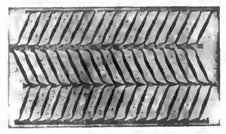
Energy Dumb Waiters
Specifications and Estimates Furnished
BOYD & MOORE, Sole Agents
356 Market Street Tel. No. Ky 2386

North Star Iron Works, Ornamental Iron Works
Steel Folding Gates, Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work a Specialty.
Phone Market 4406
1271 Folsom St. nr. 9th

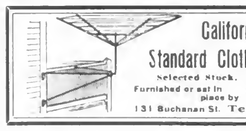
WEDNESDAY MARCH **29**

W. W. Brelte, C.E.
Structural Engineer
Begs to announce the removal of his office to Rooms 400, 401, 402 and 404 Thomas Clunie Bldg. California & Montgomery Streets, San Francisco.
Tel. Kearny 815 Home C 5815

Herringbone Expanded Steel Lath is the Most Rigid.



Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 69 3rd St. OAKLAND, 101 Telegraph Ave.



California Standard Clothes Dryer
Selected Stock. Cut Pelces. Furnished or set in place by O. A. Giles
131 Buchanan St. Tel. Park 1037
Lawn, $6.50 Roof, $10.00 Balcony, $12.00

C. S. HOFFMAN L. W. FLEIGNER
Golden Gate Structural ---AND--- Ornamental Iron Works
We Carry a Full Stock of Structural Material
Telephone Market 5446 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1976

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1146 Office -- Showroom -- Warehouse 571 Mission Street, S.F.

G. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

PATRONIZE A SAN FRANCISCO FACTORY
FALLS MARK — POST CAPS, BASES — JOIST HANGERS — LABELED UNDERWRITERS TRACK — FIRE DOOR HARDWARE — FALLS MARK
Falls Manufacturing Co.
Phone Sutter 554 J 3816 J. C. KORTICK, Pres. & Gen. Mgr. Factory & Office 317 First St.

San Francisco Architectural Club.
Life Class now organized. Classes every Friday Evening, 8 to 10 P. M. Tuition Free.
History Class organized.
All members wishing to take advantage of these classes will please call at Club Rooms, 128 Post Street, and enroll as students without further delay.
LIFE CLASS COMMITTEE
A. Lafranchi, Chairman.

Liability Insurance - Surety Bonds
H. V. Mac MEANS
General Insurance Broker - Pacific Surety Co.
Phones: Sutter 3451; Home C-4161 704 1st Nat. Bank Bldg., S. F.

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast. Daily
For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3818

BIRD NEPONSET PRODUCTS — **FLORIAN**
ONE SHEET EQUAL TO SIX SHEETS OF ORDINARY DEADENING FELT
THE LILLEY & THURSTON CO.
Kearny 2546, Home J 2546
82 - 2nd St., San Francisco 230 Ochsner Building, Sacramento

GET THE BENEFIT OF THE OLDEST AND MOST EXPERIENCED COLD STORAGE EXPERTS.
We are prepared to furnish and install insulation for all classes of cold storage work, ice making and refrigerating plants, breweries, packing houses, etc.
SOME J-M INSULATING PRODUCTS.
J-M Pure Cork Sheets — J-M Mineral Wool
J-M Granulated Cork — J-M Waterproofing Materials
J-M Impregnated Cork Boards — J-M Hair Felt
Call or Write for Catalogs
H. W. JOHNS-MANVILLE CO.
150 New Montgomery Street. San Francisco, Cal.



S. P. Co's DEPOT, TULARE. D. J. PATTERSON, Architect.
T. S. P. Co. (Coast lines) new depot at Tulare with "Golden Gate Sandstone" brick from Golden Gate Brick Company, with the Los Monte sand also for the above building.

Up and Down the Coast.

San Francisco.—Apartment house, 3 story and base, reinforced concrete, 100x80. Architects Chas. M. and A. F. Rousseau, 597 Monadnock Bldg. S. F. owners Keenan Clifden Realty Co. Building will have a cement plastered exterior. There will be wall beds used. The mechanical equipment includes 2 electric passenger elevators, 1 electric freight elevator and steam heat. Bids will be called March 31st.

Willows, Glenn Co., Cal.—Residence, 2 story and base, frame $4,500. Architect, C. H. Russell, Willows, Cal. Owner, D. W. Boss. Plans are complete and bids are being taken.

Fresno, Fresno Co., Cal.—Residence, 1 story and base, frame $7,000. Architect, C. K. Kirby, Fresno. Owner, Dr. C. W. Steinwand. The dwelling is designed in the Mission style and will be handsomely finished throughout. There will be a garage and stables in connection. The plans are being prepared.

Oroville, Butte Co., Cal.—Residence, 2 story and base, frame $10,000. Architect, James T. Narbett, Sacramento and Chico. Owner, G. F. Jones. The dwelling will contain 8 large rooms and will be finely finished. The exterior will be of shingles and cement plaster on metal lath. There will be a heating system installed. The architect is preparing the plans.

Fresno, Fresno Co., Cal.—Residence, 1 story and base, frame $3,000. Architects, Matheson and Clark, Fresno. Owner, Everett Shipp. Plans are being prepared.

San Mateo, San Mateo Co., Cal.—Residence, 1½ story and base, frame $4,500. Architect, H. W. Follmer, Palo Alto. Owner, John F. Bennett. The exterior will be of cement plaster. There will be eight rooms and a complete heating system. The plans are being prepared.

San Jose, Santa Clara Co., Cal.—Residence, 1½ story and base, frame $4,500. Architect, Chas. S. McKenzie, Bank of San Jose Bldg., San Jose. Owner, John Reese. The dwelling will be finely finished with hardwood floors. The exterior will be of shingles and cement plaster. The plans are being prepared.

Petaluma, Sonoma Co., Cal.—Residence, 1 story and base, frame $4,500. Architect, Brainard Jones, Petaluma. Owner, Ernest Wilder. The plans are being prepared.

Los Angeles, Cal.—Residence, 2 story and base, frame $12,000. Architect, Parker O. Wright, Security Bldg., Los Angeles. Owner, T. H. Swain. There will be hardwood floors and white enamel finished wood work. Plans have been prepared.

IN THE BANKRUPTCY COURT.

A petition in bankruptcy was filed in the United States District Court this day by Sheriff Marshall Sam Joaquin farmer, who asks for the exemptions of his farm and stock worth $1,000 so as to leave nothing for the creditors to whom he owes $251. Charles E. A. Schmidtler, a dredge miner of Marigold failed for $662 without assets. Oscar Goodman, a Sacramento merchant, estimated his debts at $3,402 and assets at $1,388.

BRIDGE FOR SAN PEDRO ROAD.

REDWOOD CITY, March 28. Three members of the board of trustees of San Mateo county met today and adopted the specifications for a new bridge to be erected on the San Pedro road. The former structure was swept away in the recent floods. The members of the board are Joseph M. Francis, William H. Brown and James T. Cases.

PAYS BIG DIVIDEND.

TONOPAH (Nev.), March 28. Tonopah Mining Company has declared a regular dividend of 25 cents and an extra dividend of 15 cents, making a total dividend for the quarter of $100,000. This makes $2,500,000 paid in dividends to date by this company.

FOR AN INLAND CANAL SYSTEM.

SACRAMENTO, March 27. Senator Caminetti's canal scheme will go to the Governor for his signature to the bill, which provides for the preliminary survey for a system of inland canals and river dredging projects.

The first appropriation is only $2500, but the work outlined will be enormous. One of the greatest inland canal systems in the world is proposed in the Sacramento, San Joaquin and Feather river valleys.

WILL BUILD LABOR TEMPLE.

VALLEJO, March 28. Stockholders of the Vallejo Labor Temple Association will hold a meeting next Thursday evening and it is expected that arrangements will be made for the purchase of a site and the starting of construction work during the coming summer upon a proposed new labor temple in this city. The association already has several thousand dollars subscribed toward the labor temple fund.

San Francisco.—Apartment house, 3 story and base, brick $18,000. Architects Chas. M. and A. F. Rousseau, 597 Monadnock Bldg., S. F. Owner J. Brunn. The exterior of this building will be of pressed brick and cement. Wall beds will be installed and steam heat. Bids will be called for at once.

Ever Visit Los Angeles?
TAKE A RIDE ON
One of Eight Elevators
INSTALLED IN
Pacific Electric Ry. Building
BY
Van Emon Elevator Co.

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS, ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paints
Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up C. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
BAKER BROS., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

SOULE REVERSIBLE WINDOW
Latest and Best On the Market
For Double Hung Windows as well as Single Casement Sash. Absolutely Weather Proof.
1061 Mission St., San Francisco

25-27 South Park **Western Asbestos Magnesia Co.** Douglas 3860
The Philip Carey Company's Boiler and Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Carey's Flexible Cement Roofing, Linofelt for sound deadening & Insulation of buildings, Occidental Mastic Flooring, Etc.

H. A. Chalmers, Inc.
Cement and Plaster Contractors
Phone Sutter 453 646 Monadnock Bldg., S.F

Telephones: Kearny 2028, Home C 2028
Wire Grill Work. Artistic Metal Work
Pacific Fence Construction Co.
Woven Wire and Ornamental Iron Fencing
Wire Products.
350 MARKET STREET SAN FRANCISCO



Chicago Improved Cube Mixer on Trucks Without Power.

Actual records, such as 80, 96 and 100 batches of well-mixed concrete per hour, should be convincing proof of superiority of cube mixing principles.
We Carry Full Stock
Kearny 2975 - J 2975
Lansing Wheelbarrow Co.
787 Folsom Street San Francisco

Rubber Cement Floor Paint for interior floors. A tough elastic costing drying with a firm hard gloss. Will not crumble or lose its gloss.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

ORIGINAL DETECTIVE

M 3428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments

Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds Liability Insurance Accident and Health

Robt. J. Loughery.

Plate Glass Burglary, Theft and Boiler Insurance

Phone Kearny 790

Representing Empire State Surety Co., Jas. C. Hayhurst, Gen. Agt., 572 Calif.

Member Of Builders' Exchange Telephone Douglas 3461

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS

FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco

Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260. 6th & Channel Sts.

NORTH POINT COMPANY

Bay and Mason Streets

Lime, Plaster, Cement, Storage

Telephones: Kearny 3511 - C 3511

Walter A. Scott

PHOTOGRAPHER

Commercial and Pictorial

558 MARKET ST.

Phone Kearny 2688 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE. QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL. SAWED STONE A SPECIALTY

1902 Humboldt Bk Bldg., Douglas 5596

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1902, C 3753. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Speialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4093 C 3483 902 First National Bank Bldg.

W. H. Bagge & Son, Inc.

BUILDING CONSTRUCTION

PHONE WEST 4630 2101 HAYES STREET

Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel, Cast Iron Columns, Etc.

Ornamental Iron Work

Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President Telephone

FRANK J. SYMES, Vice-President DOUGLAS 1573

H. K. BURGESS, Secretary DOUGLAS 1574

Thomas Day Company

GAS AND ELECTRIC FIXTURES

736 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4797 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.

OF CALIFORNIA

Berger's "Classic" Metal Ceilings Proog Lock (wireless) Steel Studs and Furring

Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1274 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.

PHONES—Market 225; Home M 1976

Builders' Exchange Box 251

Builders' Association Box 108

STOCK

BRICK

WE SELL ARTISTIC

RED FACE BRICK

AT MEDIUM PRICES

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3803

ARCHITECTS.

To all architects, stock merchants and to whom it may concern, that the firm doing business under the heading of CHAS. KING & COMPANY, with Chas. King and C. A. Jeffers as co-partners, and offices at No. 721 Pacific Building, have no connection with any other firm doing business under the heading of KING. This insertion is put in the paper for the reason that there has been liens filed and other liabilities in San Francisco under the name of KING, which has given the public an impression that we are not financially responsible. Since we have been in the business we have never had any financial troubles or liens filed against our buildings.

For reference in regard to our standing we refer to the following people whom we have done business with:

ARCHITECTS—Reid Bros., Bolles & Schroepfer, A. D. Nicholson, S. Schnaittacher.

BANK—Wells Fargo National Bank.

STOCK MERCHANTS—Pacific Surety Co., Olson Mahony Lumber Co., Lilley & Thurston Co., Judson Mfg. Co., Pahco Hardware Co., Monarch Iron Works, Eureka Mechanical Shop, Holden Dewprey Co., California Door Co., Burrel G. White, J. J. Clayton.

and others who will readily vouch for our upright business dealings, and we are in the market for every class of structure

CHAS. KING & CO.

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1009	Schillings	Owner	800
1010	Meeks	Gompertz	950
1011	Werner	Novelty	950
1012	MacGowan	McGowan	400
1013	Caldenhurst	Page	5700
1014	Bacigalupi	Cal. Cpr	500
1015	Cavagliori	Cavagliori	1500
1016	Bauman	Bauman	400
1017	DeLany	Quinn	1000
1018	Palmer	Martin	1000
1019	Heyman	Heyman	1000
1020	Urban Rlty	Owner	5000
1021	Same	Same	9000
1022	Gilligley	Gilligley	2000
1023	Same	Same	1000
1024	Little	Little	4900
1025	Same	Same	1900
1026	Same	Same	2900
1027	Nilsson	Nilsson	1200
1028	Same	Same	1200
1029	Henrikson	Johnson	525
1030	Dematrej	Cuneo	5900
1031	Schilling	Penny	1450
1032	Parson	Wittman	3340
1033	Tollini	Francesconi	1400

(Correction)

(1003) St Mary's Ave and Mission SW S 25xW 85-8 Blk 1 De Boom Tr. All work for two-story frame building, concrete foundation (Date).

Owner..... Cath. E & D. McCarthy.

Architect... M J Welsh, 22nd and Mission, San Francisco.

Contractor. G. D. Gilmour and A. J. Hopkinson, 310 Montcalm, San Francisco.

Filed Mar. 27, '11. Dated Mar. 25, '11. 2nd tier of joists on..... $1193.75

Brown coated..... 1193.75

Completed and accepted..... 1193.75

Total 25 days..... 1193.75

Total cost, $5975.00

Bond, $1500. Surety, Fidelity & Deposit Co. of Maryland Limit, 80 days. Forfeit $2. Plans and specifications filed.

(1009.) Essex, Harrison, Second and Folsom, block bounded by; one-story frame nursery.

Owner..... A. Schilling & Co., 2nd & Folsom, S. F.

Architect... None.

Day's work. Cost, $800

(1010.) Mission No. 518. Build retaining wall and install elevator in warehouse.

Owner..... Constance A. Meeks, 503 Market, San Francisco.

Architect... None.

Contractor.. Chas. W. Gompertz, 502 Market, San Francisco. Cost, $850

(1011.) Market No. 734. Erect electric sign.

Owner..... Frank Werner, Premises.

Architect... None.

Contractor. Novelty Elec. Sign Co., 837 Ellis, San Francisco. Cost, $950

(1012.) Twenty-fifth Ave W 100 N Judah.. One-story frame cottage.

Owner..... C. McGowan, 1243 44th Ave San Francisco.

Architect... None.

Day's work. Cost, $400

(1013.) Sadowa No. 123. Add to dwlg.

Owner..... B. Cademartori, Premises.

Architect... None.

Contractor.. C. W. Page, 12 Sadowa, S. F. Cost, $500

(1014.) Chestnut No. 416, Alter entrance to flats.

Owner..... A. Bacigalupi, Premises.

Architect... None.

Contractor.. California Carpenter Shop Co., 1249 Grant Ave., S. F. Cost, $500

(1015.) Utah E 100 S 18th. One-story frame dwelling.

Owner..... J. Cavagliori, 615 San Bruno Ave., S. F.

Architect... J. A. Porporato, 619 Washington, S. F.

Day's work. Cost, $1500

(1016.) Vulcan No. 2. One-story frame cottage.

Owner..... D. L. Bauman.

Architect... None.

Day's work. Cost, $400

(1017.) Kansas E 200 N 23rd. One-story frame dwelling.

Owner..... John De Lany, 1045 Kansas San Francisco.

Architect... None.

Contractor.. J. T. Quinn, 347 Noe, S. F. Cost, $1000

(1018.) Twenty-fifth Ave E 200 S Irving. One-story frame dwelling.

Owner..... Ethel K. Palmer, 1248 25th Ave., San Francisco.

Architect... Rousseau & Sons, Monadnock Bldg., S. F.

Contractor.. W. H. Martin, 1278 21st Ave., San Francisco. Cost, $1000

(1019.) Wayland N 70 E Girard. One-story frame cottage.

Owner..... Oscar Heyman & Bro., 112 Montgomery, S. F.

Architect... None.

Day's work. Cost, $1000

(1020.) Tenth Ave E 100 S Anza. Two-story frame dwelling.

Owner..... Urban Realty Imp. Co., 903 Phelan Bldg., S. F.

Architect... Jos. A. Leonard, 903 Phelan Bldg., S. F.

Day's work. Cost, $5000

(1021.) Tenth Ave E 133-4 N Balboa. Two-story frame dwelling.

Owner..... Urban Realty Imp. Co., 903 Phelan Bldg., S. F.

Architect... Jos. A. Leonard, 903 Phelan Bldg., S. F.

Day's work. Cost, $6000

(1022.) Fifteenth Ave E 200 S Irving. Two-story frame dwelling.

Owner..... John Gilligley, 714 San Jose Ave., S. F.

Architect... None.

Contractor.. J. Gilligley & Sons, 714 San Jose Ave., S. F. Cost, $2000

(1023.) Fifteenth Ave E 225 S Irving. Two-story frame dwelling.

Owner..... John Gilligley, 714 San Jose Ave., S. F.

Architect... None.

Contractor.. J. Gilligley & Sons, 714 San Jose Ave., S. F. Cost, $2000

(1024.) Fourth Ave W 250 S Irving. Two-story frame dwelling.

Owner..... Matthew A. Little, 1275 4th Ave., S. F.

Architect... E. E. Young, 251 Kearny, San Francisco.

Day's work. Cost, $4000

(1025.) Fourth Ave E 250 S Irving. Two-story frame dwelling.

Owner..... Matthew A. Little, 1275 4th Ave., S. F.

Architect... E. E. Young, 251 Kearny, San Francisco.

Day's work. Cost, $4000

(1026.) Fourth Ave W 275 S Irving. Two-story frame dwelling.

Owner..... Matthew A. Little, 1275 Fourth Ave., S. F.

Architect... E. E. Young, 251 Kearny, San Francisco.

Day's work. Cost, $4000

(1027.) Elsie SE 121 NE Holly Park Circle. One-story frame cottage.

Owner..... N. F. Nilsson, 3464 Mission, San Francisco.

Architect... None.

Day's work. Cost, $1200

(1028.) Andover and Engenia SE. One-story frame cottage.

Owner..... N. F. Nilsson Co, 3464 Mission, San Francisco.

Architect... None.

Day's work. Cost, $1200

(1029.) Kansas No. 673. Carpenter, mill, lathing, plastering, tile, hardware and painting for four-room flat in basement of building.

Owner..... Augusta & G. Henrikson.

Architect... None.

Contractor.. M. W. Johnson.

Filed Mar. 28, '11. Dated Mar. 27, '11

Ready for plastering..... $130.

Plastering on..... 130

Finished and accepted..... 130

Usual 35 days..... 135

Total cost, $525

Bond, none. Limit, 70 days. Forfeit, none. Plans and specifications filed.

(1030.) Nineteenth S 100-6 E Dolores 25x114. All work for three-story frame flats.

Owner..... Domenico Dematttel.

Architect... None.

Contractor. John P. Cuneo, 832 San Jose Ave., S. F.

Filed Mar. 28, '11 Dated Mar. 28, '11.

Rough frame up..... $1475

Brown coated..... 1475

Completed and accepted..... 1475

Usual 25 days..... 1475

Total cost, $5900

Bond, none. Limit, July 1. Forfeit, none. Plans and specifications filed.

(1031.) Essex W 197 S Folsom S 25x W 87-6. All work for one-story frame meeting house.

Owner..... A. Schilling & Co., 2nd and Folsom, San Francisco.

Architect... Macdonald & Applegarth, Call Bldg., S. F.

Contractor.. Isaac Penny, Phelan Bldg., San Francisco.

Filed Mar. 28, '11. Dated Mar. 14, '11. Payments on 1st of each month of..... 75%

Usual 35 days..... 25%

Total cost, $1450

Bond, none. Limit, 21 days. Forfeit, none. Plans and specifications filed.

(1032.) Jones and Cottage Place SE S 35xE 90-6 50v B 223. Plumbing, sewering, gas fitting and installing steam heating system for six-story and basement reinforced brick Class "C" building.

Owner..... Frank A. Daroux, Hotel St. Francis.

Architect... Havens & Toepke, Mutual Bank Bldg., S. F.

Contractor.. Whitman Lyman & Co., 315 Polk, San Francisco.

Filed Mar. 28, '11. Dated Mar. 20, '11. Rough pipes in and sewers connected..... $3120

Completed and accepted..... 2120

Usual 85 days..... 2100

Total cost, $8340

Bond, $2100. Surety, Pacific Surety Co. Limit, as fast as required. Forfeit, none. Plans and specifications filed.

(1033.) Gough E 58 S Filbert S 26-6 xE 101. All work except hardware, gas fixtures, fence, concrete basement and shades for five-room cottage.

Owner..... E. Tollini.

Architect... None.

Contractor.. D. Francesconi & Co., 1927 Greenwich, San Francisco.

Filed Mar. 28, '11. Dated Dec. 16, '10.

Roof on..... $600

Roof, plastering and plumbing completed..... 400

Accepted..... 250

Usual 35 days..... 150

Total cost, $1400

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications, none.

TO ARCHITECTS.

Young licensed architect, European graduate, with big acquaintance on both sides of the Bay, well experienced business man and one of the best artists on Pacific Coast, would like to go in partnership with architect in well established business.

Address, T. R., Pacific Builder. tf

Building Permits Issued

OVER $1000 IN VALUATION

MARCH 28, 1911.

N Oregon 60 E Front. Two-story brick stable. Cost, $15,000. Owner, Gaia Bros.

N 17th 30 E Dehon. Two-story frame flats. Cost, $3700. Owner, P. F. Waters.

N Caine 200 E Lakeview. One-story frame dwelling. Cost, $1400. Owner, G. W. Salmon.

W 22nd Ave 187 N Lake. Two-story frame dwelling. Cost, $7000 Owner, S. A. Born Bldg. Co.

SW California and 7th Ave. Three-story frame apartments. Cost, $14,000. Owner, Theodore Hellenberg.

N Sacramento 171 W Steiner. One-story frame dwelling. Cost, $4000. Owner, Richard Schmidt.

SW Edna and Milton. One-story frame dwelling. Cost, $1884. Owner, J. & J. T. Merlo.

S O'Farrell 92 W Jones. Six-story brick apartments. Cost, $36,000. Owner, Henry Wolf.

E Whitney 75 N Randall. Two-story frame dwelling. Cost, $2000. Owner, E. M. Adams.

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding same.

NE Lake and 9th Ave.; owner, B. R. Reynolds.

N Wayland 70 E Girard; owner, Oscar Heyman & Bro.

E Kansas bet 22nd and 23rd; owner, John De Lany.

E 25th Ave 200 S Irving; owner, E. K. Palmer.

W Leavenworth 24 S Francisco; owner, A. G. Langenberger.

170 10th Ave.; owner, Mrs. Baumuller

N Clay 137-6 E Montgomery; owner, American Fish & Oyster Co.

N Sacramento 169 W Leavenworth; owner, J. Gilbs.

Building Contracts.

FRESNO COUNTY.

SW ¼of Section 12, Tp 16 S rge 22 E M D B & M, Fresno. All work for dwelling and tank tower.

Owner..... A. Livis, Sanger.

Architect... E. A. Ingles, Sanger.

Contractor.. J. H. Palm & E. A. Ingels, Sanger.

Filed Mar. 27, '11. Dated Mar. 18, '11.

When enclosed..... $1584

When plastered..... 792

When completed..... 1582

Total cost, $3958

Bond, limit, forfeit, none. Plans and specifications filed.

Completion Notices.

SACRAMENTO COUNTY.

Mar 27, 1911—Lot 5, J, K, 10th and 11th Sts, Sacramento. Mohr & Yoerk Packing Co to whom it may concern..... Mar 27, 1911

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted
Mar 28, 1911—Eddy & Taylor NW W 80xN 87-6. Ridgeway Realty Co to W H Bagge & Son.....	Mar 25, 1911
Mar 28, 1911—Eighteenth S 210 E Sanchez E 25xS 114. Joseph C Kirby to whom it may concern.....	Mar 28, 1911
Mar 28, 1911—Sacramento S 137-6 E Spruce E 27-6xS 132-7¼. George & Emma E Healing to whom it may concern.....	Mar 24, 1191
Mar 28, 1911—Gough E 58 S Filbert S 26-6xE 101. E Tollini to D Francesconi & Co.....	Mar 28, 1911
Mar 27, 1911—John S bet Mason and Powell 22x60. Pauline Seinturier to V Filippis & Co.....	Mar 25, 1911
Mar 27, 1911—Clay & Broderick SE S 100xE 27-6. Union Trust Co Tr Wm S Rainey, decd to J Chaban.....	Mar 24, 1911
Mar 27, 1911—Fourth Ave E 200 S Irving (1) S 25xE 120. Matthew A Little to whom it may concern.....	Mar 25, 1911

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount
Mar 28, 1911—Noriega and 10th Ave NW N 100 W 82-6. Hurabielle Bros vs Hugh E Pynn & Henry Meyer.....	$300
Mar 25, 1911—Dolores E 100 N 16th N 27xE 117-10. L J Neal vs A W Donovan.....	$214.90
Mar 25, 1911—Noe E 366-6 N 17th N 25xE 100. S M Ising vs Peter Stelling, William Dunbar.....	$37.05
Mar 25, 1911—Church E 210 N 15th N 50xE 125. S M Ising vs M J & Bridget Bohannan.....	$41.30
Mar 22, 1911—Laidley N 138 E Mateo. Bennett & Volz vs John Ernl...	$62.50

New Applications For Electrical Inspection.

NOTICE.

TO ALL CONCERNED:

The installation of conduit of the sizes mentioned in "1911 Local Installation Rules" appearing under the head of "Wiring Data for Motors" will not be enforced by this Department.

The requirements of Local Rule 24 will govern for the class of work in question.

W. H. URMY,
Chief, Department of Electricity.
tf

5629	City Protective Elec. Co...	.50
5596	Otis Elev. Co.....	1.50
5504	Bench.....	.70
5641	Juarez.....	.50
5559	Modern.....	.75
5581	American E. E. Co.....	1.00
2324	Decker.....	6.20
5248	Sunset.....	1.85
5620	Elec. Eq. Co.....	.50
5674	Pac. H. & L. Co.....	.75
5663	Elc. Eq. Co.....	.50
5647	Hidley.....	.50
3005	Kurtz.....	.50
1217	Brewer.....	.50
5140	Anderson.....	2.40
5534	Eppstein.....	.70
5651	Gen. Elec. Constr. Co....	1.10
5555	Pacific M. & E. Co.....	.75
5656	Pacific M. & E. Co.....	.75
895	Schlmeischek.....	4.95
9991	Otis.....	1.60
1649	Helty.....	1.65
25055	Camino.....	.50
3344	Sutton.....	1.05
5665	Broullet.....	.50
4555	Hicks.....	1.20
4558	Hicks.....	1.20
4560	Hicks.....	1.20
4556	Hicks.....	1.20

Electrical Inspection

DEPARTMENT OF ELECTRICITY.
35 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

5710 8th Ave 200 S K; owner, E. P. Brundage; contractor, Benjamin Bryon Electric Construction Co.

5711 1649 O'Farrell; owner, Lang; contractor, R. L. Juarez.

5712 1552 Jackson; owner, J. G. Holst; contractor, M. Schimetschek.

5713 377-9 Capp; owner, C. Harrison contractor, M. Schimetschek.

5714 1751 Sutter; owner, Miller Bros. contractor, M. Schimetschek.

5715 1722 Belvidere; owner, T. Fernandez; contractor, M. Schimetschek

5716 1136 Market; owner, C. Rieger; contractor, Electric Equipment Co.

5717 341 Stockton; owner, ——; contractor, Edw. L. Zachary.

5718 1699 Geary; owner, T. Hulting; contractor, H. L. Jeans.

5719 976 Market; owner, J. D. Phelan; contractor, California Elec. Const. Company.

5720 Eddy 77 E Taylor; owner, Rosenbaum Estate; contractor, G. E. Construction Co.

5721 166 Shotwell; owner, Lacey; contractor, Globe Elec. Works.

5722 245 Clay; owner, Sunset Nut Shelling Co.; contractor, Hampton E. Company.

5723 1691 Haight; owner, ——; contractor, Aleck Meyer.

5724 2606 Mission; owner, Grand Theatre; contractor, G. E. Constr. Co.

5725 855 Golden Gate Ave.; owner, C. H. Cooper; contractor, Enterprise Elec. Works.

5726 88 Geary; owner, Ellery Mfg. Co.; contractor, Enterprise Elec. Wks.

5727 190 Third; owner, Henry Mottet; contractor, Brumfield E. S. Co.

5728 722 Market; owner, Regal Shoe Co.; contractor, Brumfield E. S. Co.

5729 581 Kearny; owner, Landau & Le Strange; contractor, Brumfield E. S. Company.

5730 Fillmore near Sutter; owner, Shell Theatre; contractor, M. C. Baker & Sons.

5731 2456 Mission; owner, F. Blank; contractor, Louis Katz.

5732 1776 Eddy; owner, Central Laundry; contractor, Edison Elec. Construction Co.

5733 2450 San Bruno; owner, E. Fernando; contractor, Globe Elec. Works.

5734 Baker and Oak; owner, The Colliseum; contractor, M. C. Baker & Son.

5735 2245 Geary; owner, M. L. Goldner; contractor, The Electric Equipment Co.

5736 1417 Laguna; owner, Soko Transfer Co.; contractor, The Elec. Equipment Co.

5737 22nd Ave 250 N California; owner, Sandeen; contractor, W. B. Grimm.

5738 SE 25th and Florida; owner, ——; contractor, W. B. Grimm.

5739 Folsom 250 S Precita; owner, Anderson; contractor, W. B. Grimm.

5740 116 Taylor; owner, Golch & Livaleh; contractor, Modern E. & S. Co

5741 1110 Market; owner, Callaghan Est.; contractor, Modern E. & S. Co.

5742 1135 Market; owner, K. Oradera contractor, American E. E. Co.

5743 36th Ave 150 S Geary; owner, D. Thorsell; contractor, W. W. Hicks.

5744 70 Grant Ave.; owner, Bankers Inv. Co.; contractor, I. Magnin Co.

5745 1537 Polk; owner, Pacific Amusement Co.; contractor, Stalder & Hinkelbein.

Furlong's Laundry Trays

Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING

Oil Burning Plants, Ventilating :: ::

198 West Mission St., Cor. 13th

Phone: Franklin 3915 Home C 4545

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach

Mills At South Bend, Washington

G. W. MILLER

Commercial Photographer

Particular Attention Given to Copying of all Architectural Work, Line Drawings, Water Colors and etc.

Phone West 1314 1831 and 1833 Devisadero St., S. F.

EUREKA SASH DOOR AND MOULDING MILLS

YARDS AND MILLS, EUREKA, CAL.

CITY OFFICE AND WAREHOUSE 1719-1721 MISSION ST.

THE BEST SASH CORD MADE

EVERY FOOT IS STAMPED "Silver Lake A"

Paul M. Nippert Co.

Announces the removal of its offices to room 355 Mills Bldg.

Telephone Kearny 1452 Home C 1472



Investigate! Then Decide to buy a FOOTE MIXER.

Foote Concrete Mchy Co.

Phone Douglas 1380

999 Mnoadnock Bldg.

San Francisco

High School Of Fine Arts

I. ZANOLINI, Architect

Member of "Beaux-Arts" Royal Academy of Brera, Milan, Italy.

215 Schmiedell Building, 604 Montgomery St., S. F.

Wishes to announce the opening of the last term for the study of Architectural, Ornamental and Perspective Drawing April 1st to June 30th, 1911.

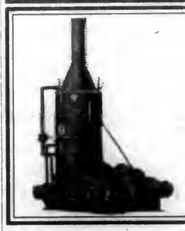
Programme of Evening Lessons from 7 to 9 P. M.

Monday..... Ornamental Drawing

Tuesday..... Architectural Drawing

Wednesday and Thursday.. Perspective Drawing

Friday..... Ornamental Drawing



American HOISTING ENGINES

Harron Rickard & McCone

San Francisco Los Angeles

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors

BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made in: Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co.

630 THIRD ST.

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at

338 GUERRERO ST.

Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Telephones

S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products

Office, 116 Natoma St., S. F.

JOHN'S HANGER M'F'G CO.

Phone Kearny 525

Manufactures

JOHN'S PARLOR DOOR HANGERS

832-838 Folsom Street San Francisco

B. & R. Unequalled Building Papers

BONESTELL & CO.

Phone Kearny 1272.

California's Leading Paper House

118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 207 Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.

Strable Manufacturing Co.

Oakland 2344--PHONES--Home A 4821

FIRST STREET, Near Clay, Oakland, Cal.

Manufacturers of

HARDWOOD LUMBER AND FLOORING

Mills at

West Branch: Saginaw, Mich., and Nashville, Tenn.



McGEORGE & COOPER

MANUFACTURERS OF THE

Pure Air Gas Burner and Logs

Patented October 12, 1910

Oakland Office, 1333 E. 9th, cor 27th Avenue Phone Merritt 2452 B 1104

San Francesco, Office 461 Market, room 322 Phone Douglas 3163

Logs of different designs and sizes.

The Most Economical and Best Gas Heater Made

Absolutely no odor or moisture Installed without flue or vent Cost 1 cent per hour Send for testimonials

Has the cheerful appearance of an old-fashioned wood fire A California product



Sanitary Garbage Chute and Can



The only satisfactory solution of the garbage question for apartment houses, hotels, etc. Can be applied to old as well as new buildings.

It extends from basement to roof.

The garbage can is placed over a cess-pool in the basement. Hermetically sealed, thus preventing all odors and also shutting off food supply for rats, etc.

By a simple contrivance the seal is raised from the can and all doors locked until the garbage can is replaced, when the doors are then unlocked.

As the door is opened to receive garbage an automatic sprinkler washes the chute.

The garbage can has a reinforced wire bottom allowing the water to percolate through the garbage into the cess-pool and sewers.

The garbage is thus clean and odorless.

Prices reasonable.

BILL & JACOBSEN,
Sole Agents and Manufacturers

Bradshaw Sanitary Garbage Chute

Telephones: Kearny 1790 / Home C 6603

524-526 Pine St., San Francisco



SCHRADER IRON WORKS, Inc.

General Contractors For

STRUCTURAL STEEL WORK

Fire Escapes, Water Proof Trap Doors

Ornamental Iron Work.

1247-49 Harrison St. San Francisco

Bet. 8th and 9th Sts. Tel. Market 1017

Mound City Roofing Tile Co.

CLAY ROOFING TILE

"Cosmos"

WHITE SANITARY GLASS

"Sanatite"

COMPOSITION FLOOR

American Luxfer Prism Co.

WINDOW PRISMS

SIDEWALK LIGHTS

SKYLIGHTS

CANOPIES

Toch Bros.

"LIQUID KONKERIT"

"TOXEMENT"

R. I. W.

TECHNICAL PAINTS

J. E. DWAN & CO. ENGINEERS

PHONES DOUGLAS 323 HOME J-1456

SAN FRANCISCO LOS ANGELES SAN DIEGO

CEMENT FLOOR PAINT AND FILLER

San Francisco Cornice Co.

Bryant St., bet. 9th and 10th Sts., S. F.

Telephone Market 1150 and 1151

Manufacturers Of

Fine Copper Doors

And All Kinds Of

Kalamein Interior Finish

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37th ST., OAKLAND - PHONE PIEDMONT 2635
BUILDERS ASS'N 440 BEARRY ST.S.F.
BUILDERS EXCHANGE 160 JESSIE

ORIEL Glass Wks. BENT GLASS ART SIERRA Glass Co.
Franklin 3833 S. W. Cor. Gough and Greenwich Sts. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
1068 Fifth Street Cor. Chestnut Bar Fixtures Phone Oakland 2479 Oakland, Cal.

CARL JACOBSEN Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer Face
Repress "Niles Brick" Clinker
Common
California Pressed Brick Co, Pacific Bldg. S. F. Swift & Wilcox, Agents, Berkeley.
Phone Douglas 1415 2838 Shattuck Ave., Berk'y 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco

California Oil Burner Co. Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Both Distilled and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613 968 Brosdway, Oakland

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast.
ISSUED DAILY.
For Particulars ring up Market 64, J 2001 or Drop Postal to 1325 Mission Street San Francisco.

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR. NO. 72 THE PIONEER DAILY OAKLAND, CAL., MARCH 29, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

NEW MERCHANT LUMBER
2x4 — 2x6 — 2x8 — 2x10 — 2x12 PINE
About 60,000 Feet in all. PRICE $12.50 M.
G. WEISSBAUM 3rd Ave. and E-10th, OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 661
107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
718	Olsen	Olsen	950
719	Goldwater	Duval	4750
720	Northern	Wolfe	400
721	Bement	Faulke	2500
722	Cafrankli	Cafrankli	450
723	Hodge	Wolfe	500
724	Aldrich	Aldrich	5000
725	Nierl	Morgan	400
726	Shrider	Bradhoff	3300
727	Strang	Strang	2900
728	Monroe	Monroe	1500
729	Vigano	Gallaglior	450
730	Turrell	Bradhoff	3900
731	Manson	Manson	2700
732	Sully	McDonald	500
733	Laughlin	Sommuratrom	3500
734	Walker	Hollis Bldg	2525
735	Folwell	Livingston	3780

(718) **Baker E 128 N 62d, Oakland.** Four-room dwelling.
Owner.....Andrew Olsen.
Architect ...None.
Day's work. **Cost, $950**

(719) **Grand Ave N 85 E Perkins, Oakland.** Two-story 7-room dwelling.
Owner.....M. Goldwater.
Architect ...None.
Contractor..Oliver Duval & Son, 371 Perkins, Oakland.
Cost, $4750

(720) **Minnie No. 3130, Oakland.** Alterations.
Owner.....J. Northern.
Architect ...None.
Contractor..Wolfe & Wolfe.
Cost, $400

(721) **Foothill Blvd S 300 W Seminary Ave., Oakland.** Seven-room cottage.
Owner.....Geo. Bement, Seminary Ave near Foothill Blvd., Oakland.
Architect ...None.
Contractor..John R. Faulke, 3828 E-14th, Oakland.
Cost, $2500

(722) **Filbert No. 631, Oakland. Alter.**
Owner.....Cafrankli.
Architect ...None.
Day's work. **Cost, $450**

(723) **Sixteenth Ave No. 1369, Oakland. Alterations.**
Owner.....J. R. Hodge, Premises.
Architect ...None.
Day's work. **Cost, $500**

(724) **Sixteenth No. 632, Oakland. Alterations.**
Owner.....Hugh S. Aldrich, 623 16th, Oakland.
Architect ...A. M. Bowser.
Day's work. **Cost, $5000**

(725) **E-Tenth No. 5214, Oakland. Additions.**
Owner.....L. Nierl.
Architect ...None.
Contractor..Wm. Morgan.
Cost, $400

(726) **Walker Ave W 600 N Cottage Ave., Oakland.** Six-room dwelling.
Owner.....O. Shrider, 55th & Grove, Oakland.
Architect ...None.
Contractor..C. E. Bradhoff, 827 55th, Oakland. **Cost, $3900**

(727) **Congress Ave E 100 N Ygnacio, Oakland.** Five-room cottage.
Owner.....V. N. Strang, 428 El Cerrito Oakland.
Architect ...None.
Day's work. **Cost, $2000**

(728) **Rose and Canning NE, Oakland.** Four-room bungalow.
Owner.....J. W. Monroe, 686 61st, Okd
Architect ...None.
Day's work. **Cost, $1500**

(729) **Filbert No. 627, Oakland. Alterations.**
Owner.....G. Viganego, Premises.
Architect ...None.
Contractor..Gallagher & Motts, 475 Hawthorne, Oakland
Cost, $450

(730) **Perry and Jean NE, Oakland.** Seven-room dwelling.
Owner.....H. M. Turrell, 456 Jean, Oakland
Architect ...None.
Contractor..C. O. Bradhoff, 5508 Market, Oakland.
Cost, $3000

(731) **Oxford W 200 N Los Angeles Ave., Berkeley.** Six-room dwelling
Owner.....Conrad J. A. Mattson, 1609 Grant, Berkeley.
Architect ...None
Day's work. **Cost, $2700**
NOTE:—Foundation in.

(732) **Tamalpias S 150 N Rose, Berkeley.** Two rooms and porch
Owner.....J. O. Sully, 1356 Tamalpias Ave., Berkeley.
Architect ...John Davis Hatch, Humboldt Bank Bldg., S. F.
Contractor..W. L. McDonald, 2530 Dwight Way, Berkeley.
Cost, $500

(733) **Hillcrest Road W Lot 21 Blk No. 5 Claremont Tract, Berkeley.** Six-room dwelling.
Owner.....J. H. Laughlin.
Architect ...Frank M. May, — Center, Berkeley.
Contractor..Sommaratrom Bros., 1055 16th, Oakland.
Cost, $3500
NOTE:—Foundation started.

(734) **Regent E near Woolsey, Berkeley.** All work for one and one-half-story frame dwelling.
Owner.....Miss A. Bruce Walker, 263 Alcatraz Ave., Oakland.
Designer ....M. Church Walker, 36 Devisadero, San Francisco.
Contractor..Robie Bldg. & Land Co., 1835 Hearst Ave., Bkly.
Filed Mar. 28, '11. Dated Mar. 28, '11.
Frame up $631.25
Brown coated 631.25
Completed and accepted..... 631.25
Usual 35 days..... 631.25
Total cost, $2525.00
Bond, none. Limit, 90 days from Mar. 30. Forfeit, none. Plans and specifications filed.

(735) **Lot 20 Blk 10, Berkeley Heights** Berkeley. All work for two-story and basement frame dwelling.
Owner.....Thomas H. Folwell, 2542 Piedmont Ave., Berkeley.
Architect ...Edwin Bradley Mead, 2543 Piedmont Ave., Bkly.
Contractor..Wm. Livingston, 2922 Ellis, Berkeley.
Filed Mar. 28, '11. Dated Mar. 27, '11. Frame up & ready for shingles..$945
Plastering and shingling done.. 945
Completed and accepted..... 945
Usual 35 days..... 945
Total cost, $2700
Bond, none. Limit 90 days. Forfeit, none. Plans and specifications filed.

Completion Notices.

ALAMEDA COUNTY

Recorded		Accepted

Mar 28, 1911—**Lot 16 Blk A** Bay Park Tct, Alameda. William Thompson to Harry E Forward.....Aug 20, 1910
Mar 27, 1911—**University Grounds,** Berkeley. Regents University of California to A J Forbes & Son .....Mar 21, 1911
Mar 27, 1911—**Manilla Ave** E 80 N 51st Okd. Security Bldg Co to whom it may concern.....Mar 23, 1911
Mar 25, 1911—**Lots 20 and 21 Blk 6,** Berkeley Heights, Bkly. W E Grigsby to John Bell..March 24, 1911
Mar 24, 1911—**Lot 22 Blk 6** Hillcrest Court, Claremont Park, Bkly. C L McFarland to J W Buskirk .....Mar 23, 1911
Mar 24, 1911—**Lot 37 Blk D** Rvad Map Claremont Ave Tct, Okd. I W Button to whom it may concern .....Mar 24, 1911
Mar 22, 1911—**Euclid & Grand Aves** NW, Okd. A A Busey to Alfred Legault.....Mar 22, 1911
Mar 22, 1911—**Fruitvale & Chicago Aves** NE N 90xE 150. Fruitvale Roman Catholic Archbishop of S F to P J Clark.....Mar 20, 1911

Liens Filed

ALAMEDA COUNTY.

Recorded		Amount

Mar 28, 1911—**Telegraph & Ranceroft** Way SE E 150xS 160, Berkeley. United Iron Works vs Emma B Dunham $90
Mar 28 ,1911—**Parn** W (recorded Peru) 325 S Santa Clara Ave A S 50 W 104, Alameda. Atlas Stone Co vs Chas Douner & A T Adams $447.75
Mar 27, 1911—**Central Ave** S 60-3 E 5th E 25xS 175, Ala. G H Suelfholn vs Christiana Sievers.....$27.75
Mar 24, 1911—**Lot 5 Blk 1** Oak Lawn Tct, Okd. Oakland Sash & Door Co vs Frederick V Linaker. $451.40
Mar 22, 1911—**Seventh N** 114 E Chestnut E 25xN 100, Okd. United Iron Works vs Sarah Levi.....$22.38
Mar 22, 1911—**Seventh N** 119-6 W Castro W 20-6xN 100, Okd. United Iron Works vs Maggie Foster. $27.30
Mar 22, 1911—**Seventh N** 192-3 W Kirkham W 25xN 148, Okd. United Iron Works vs Frank Brown..$22.38

Release of Liens.

ALAMEDA COUNTY.

Recorded		Amount

Mar 28, 1911—**Thirteenth & Jackson** NE E 130 N 100 E 20 N 20 W 150 S 120, Okd. American Radiator Co to Peralta Apartment Co & Henry T Atkinson $1368.07
Mar 22, 1911—**Thirteenth & Jackson** NE E 130 N 100 E 20 N 20 W 150 S 120, Okd. Asbestos Mfg & Supply Co, 1425, Harold R Hanford, $435 to Peralta Apartment Co et al
Mar 20, 1911—**Lot 34 Amended Map** Alta Piedmont Tct, Oakland Tp. Standard Supply Co to F R Axton $223.10

Hickman, Stanislaus Co., Cal.—School 2 story and base. frame $25,000. Architect W. H. Weeks, 251 Kearny St., S. F. Owners Rowe School District. Bids are being taken and will be opened on April 8th Edward Appling, Clerk of the Board, Hickman, Cal.

Declaration Of Homestead.

ALAMEDA COUNTY.

Mar 28, 1911—**County Road S** No. 1530 742 E Main or County Road No. 1528 NE 300 SW 38.57 SW $89.66 NE 254.67 (except 50x150 deeded to Guido Bianchi). Pleasanton Tp. John Vierra $1000
Mar 27, 1911—**Second Ave** NE 25.81 ch SE "E" NE .9.10 ch SE 3.50 ch SW 10.38 ch NW 7.37 ch, Eden Tp. Johanna Hansen (wf Louis P). .$5000
Mar 24, 1911—**Clement Ave** N 120.5 E Chestnut E 27xN 127.5. Helen M Winchell (wf Franklin).....$2750
Mar 25, 1911—**Lot 112** Fourth Avenue Terrace Extension, Okd. Harriet E Chapman (wf Charles P)....$4000
Mar 25, 1911—**Lots 144 and 145** Map E B & A L Stone Co's lots, Elmhurst, Brooklyn Tp. Emilio Cereghino and Della Cereghino $3000
Mar 23, 1911—**Broadway** E 290 S Central Ave S 50xE 140-2, Ala. A Fekete $4000
Mar 23, 1911—**Cedar** E 350 S Clinton Ave S 50xE 130, Ala., Minnie L Borwell (wf Edward B).....$3500
Mar 21, 1911—**Cedar** N 41.18 E Melrose Ave E 40 N 130 W 49.13 S 129.68. Mary L Cevasco (wf E J).....$5000

Positions Wanted

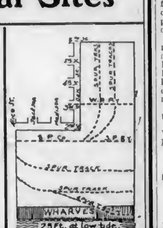
ARCHITECTURAL DRAFTSMAN, three years local experience—understands designing and detailing of frame construction thoroughly, but desires to advance along concrete and steel construction wants a position. Salary not the main consideration. W. J. D., 462 Castro Street, San Francisco.

YOUNG MAN, 23 years old, desires draughtsman's position Has office experience and technical training. Address, H. L. BOOTH, 608 Ramona Hotel, Berkeley.

POSITION WANTED by experienced (Archit.) Draftsman. Address E. SOIFERLE, 1563 California St. Tel Franklin 5727. tf

Wednesday
MARCH
29

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES,
Oakland California



WHERE RAIL and WATER MEET

NOTICE TO BIDDERS.

Proposals for the furnishing of labor and materials to the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders to accompany their bids as filed with the Board of Public Works.

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

PROPOSALS FOR CONSTRUCTING BUILDING.

(Close April 5th.)

OFFICE OF THE BOARD OF PUBLIC Works of the City and County of San Francisco, March17, 1911.
Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 5th day of April, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, in the City and County of San Francisco, duly authorized by the Board of Supervisors to be performed in said City and County, under the direction and to the satisfaction of said Board of Public Works, to wit:
The general construction of the Bay View Police Station, to be located on the northerly line of Newcomb avenue, east of Newhall street.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $40000.00.
All proposals offered shall be accompanied by a check certified by a responsible bank, PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for an amount not less than ten per centum of the aggregate of the proposal, and no proposal will be considered unless accompanied by such check.
Printed proposal forms will be furnished gratuitously upon application at the office of the Architect of the Board of Public Works, room 1204, David Hewes Building, Sixth andMarket streets, in said City and County of San Francisco, and all proposals must be made upon such forms.
The Board of Public Works reserves the right to reject any and all bids.
By order of the Board of Public Works of said City and County of San Francisco.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR TROLLEY POLES.

(Close April 5th.)

OFFICE OF THE BOARD OF PUBlic Works of the City and County of San Francisco, March 17, 1911.
Sealed proposals will be received at the office of the said Board of Public Works, ninth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 5th day of April, 1911, for furnishing and delivering to the City and County of San Francisco, the following materials, ordered by the Board of Supervisors to be used in the construction of and to the satisfaction of said Board of Public Works, to wit:
About 200 tubular steel trolley poles for the Geary Street Municipal Railway.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4000.00.
All proposals offered shall be accompanied by a check certified by a responsible bank, PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County for an amount not less than ten per centum of the aggregate of the proposal, and no proposal will be considered unless accompanied by such check.
Printed proposal forms will be furnished gratuitously upon application at the office of the City Engineer, room 1408, David Hewes Building, Sixth and Market streets, in said City and County of San Francisco, and all proposals must be made upon such forms.
The Board of Public Works reserves the right to reject any and all bids.
By order of the Board of Public Works of said City and County of San Francisco.
JOSEPH L. McCORMICK, Secretary.

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

PROPOSALS FOR METAL WORK.

(Close March 20th.)

OFFICE OF THE BOARD OF PUBlic Works of the City and County of San Francisco, March 13, 1911.
Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m., and 3 o'clock p. m. on Wednesday, the 29th day of March, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, in the City anod County of San Francisco, duly authorized by the Board of Supervisors to be performed in said City and County, under the direction and to the satisfaction of said Board of Public Works, to wit:
The ornamental interior metal work for the Hall of Justice, situate at Washington and Kearny streets.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $2000.00.
All proposals offered shall be accompanied by a check certified by a responsible bank, PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for an amount not less than ten per centum of the aggregate of the proposal, and no proposal will be considered unless accompanied by such check.
Printed proposal forms will be furnished gratuitously upon application at the office of the Architect of the Board of Public Works, room 1204, David Hewes Building, Sixth and Market streets, in said City and County of San Francisco, and all proposals must be made upon such forms.
The Board of Public Works reserves the right to reject any and all bids.
By order of the Board of Public Works of said City and County of San Francisco.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR PLUMBING.

(Close April 5th.)

OFFICE OF THE BOARD OF PUBlic Works of the City and County of San Francisco, March 17, 1911.
Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 5th day of April 1911 for doing the following work, including the necessary labor and materials therefor, in the City and County of San Francisco, duly authorized by the Board of Supervisors to be performed in said City and County, under the direction and to the satisfaction of said Board of Public Works, to wit:
The plumbing, gas fitting and heating of the Bay View Police Station.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $10000.00.
All proposals offered shall be accompanied by a check certified by a responsible bank, PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for an amount not less than ten per centum of the aggregate of the proposal, and no proposal will be considered unless accompanied by such check.
Printed proposal forms will be furnished gratuitously upon application at the office of the Architect of the Board of Public Works, room 1204, David Hewes Building, Sixth and Market streets, in said City and County of San Francisco, and all proposals must be made upon such forms.
The Board of Public Works reserves the right to reject any and all bids.
By order of the Board of Public Works of said City and County of San Francisco.
JOSEPH L. McCORMICK, Secreary.

NOTICE TO CONTRACTORS.

(Close April 4.)

OFFICE CONSTRUCTING QUARTERmaster, Fort Mason, Cal., March 4, 1911. —Sealed proposals, in triplicate, for reconstructing pump house, installing machinery, laying 6 inch water main and erecting steel water tank at Fort Baker, Cal., will be received here until 11 A. M., April 4, 1911, and then opened. Plans, specifications, necessary blanks and information obtained here. Deposit of $10 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for water supply, Fort Baker, Cal.," and addressed to Major Geo. McK. Williamson, Quartermaster, U. S. A.

CONSTRUCTION OF POST OFFICE AT IONIA, MICH.

(Bids Close March 31)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., February 17, 1911. SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 31st day of March, 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring) of the U. S. Post Office at IONIO, MICHIGAN, in accordance with drawings and specification, copies of which may be obtained from the Custodian of site at Ionia, Mich., or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

TO HARDWARE DEALERS.

(Close April 6th.)

Office of the Clerk of the Board of Supervisors of Kern County, State of California.
Notice is hereby given that sealed bids for furnishing the finished hardware for the Kern County Courthouse will be received by the Board of Supervisors at their rooms in the County Courthouse in the City of Bakersfield, County of Kern, State of California, up to 10 o'clock a. m. of the 6th day of April, 1911, as per plans and specifications on file in the office of the Clerk of said board. Hardware to be delivered complete not later than August 1st, 1911; butts and locks to cut by, delivered not later than June 1st, 1911. Bids must be accompanied with certified check or cash deposit made payable to the Chairman of the Board of Supervisors of 10 per cent of the amount of such bid. All bids to be addressed to the Clerk of the Board of Supervisors and endorsed, "Proposals for Bids."
The said Board of Supervisors reserving the right to reject any and all bids for said hardware.
H. A. JASTRO,
Chairman of said Board of Supervisors.
Attest: I. L. MILLER, Clerk.

PROPOSALS FOR ELECTRIC WORK.

(Close April 5th.)

OFFICE OF THE BOARD OF PUBlic works of the City and County of San Francisco, March17, 1911.
Sealed proposals will be received at the office of the said Board of Public works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 5th day of April 1911, for doing the following work, including the necessary labor and materials therefor, in the City and County of San Francisco, duly authorized by the Board of Supervisors to be performed in said City and County under the direction and to the satisfaction of said Board of Public Works, to wit:
The electrical work for the Bay View Police Station.
Progessive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $20,000.
All proposals offered shall be accompanied by a check certified by a responsible bank, PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for an amount not less than ten per centum of the aggregate of the proposal, and no proposal will be considered unless accompanied by such check.
Printed proposal forms will be furnished gratuitously upon application at the office of the Architect of the Board of Public Works, room 1204, David Hewes Building, Sixth and Market streets, in said City and County of San Francisco, and all proposals must be made upon such forms.
The Board of Public Works reserves the right to reject any and all bids.
By order of the Board of Public Works of said City and County of San Francisco.
JOSEPH L. McCORMICK, Secreary.

NOTICE TO FURNITURE DEALERS.

(Close March 28th.)

SEALED PROPOSALS will be received at the office of the Light-House Inspector, San Francisco, Cal., until 11 o'clock a. m., March 28th, 1911, and then opened, for furnishing 4 New Wire Mattresses, Iron Frames, about 30x72, for St. George Reef Light-Station, in accordance with the specifications, copies of which, with blank proposals and other information, may be had upon application to the Light-House Inspector, 424 New Custom House, San Francisco, Cal.

NOTICE OF BIDS.

(Bids Close Apr. 6th)

OFFICE OF THE CLERK OF THE Board of Supervisors of Kern County, State of California.
Notice is hereby given that sealed bids for furnishing the finished hardware for the Kern County Court House will be received by the Board of Supervisors at their rooms in the County Court House in the City of Bakersfield, County of Kern, State of California, up to 10 o'clock A. M. of the 6th day of April, 1911, as per plans and specifications on file in the office of the Clerk of said Board; Hardware to be delivered complete not later than August 1st, 1911; butts and locks to cut by, delivered not later than June 1st, 1911. Bids must be accompanied with certified check or cash deposit made payable to the Chairman of the Board of Supervisors on 10 per cent of the amount of such bid. All bids to be addressed to the Clerk of the Board of Supervisors, and endorsed, "Proposals for Bids."
The said Board of Supervisors reserving the right to reject any and all bids for said hardware.
H. A. JASTRO,
Chairman of said Board of Supervisors.
Attest: I. L. MILLER Clerk. tf

The Board of Public Works reserves the right to reject any and all bids.
By order of the Board of Public Works of said City and County of San Francisco,
JOSEPH L. McCORMICK, Secretary.

NOTICE TO BRIDGE CONTRACTORS.

(Bids Close March 28th.)

OFFICE OF THE CLERK OF THE Board of Supervisors, Ventura County, California.
Pursuant to an order of the Board of Supervisors of Ventura County, dated February 28, 1911, sealed bids will be received by the Clerk of the Board of Supervisors of Ventura County at his office at Ventura, until the 28th day of March, 1911, at 2 o'clock p. m., for the construction of the substructure and superstructure of the Saticoy and Piru bridges. The Saticoy bridge will be a nine (9) span steel bridge over the Santa Clara river at a point about three-fourths (¾) of a mile from the Southern Pacific depot at Saticoy in said county. The steel bridge over the Piru creek at a point about one-fourth (¼) of a mile from the Southern Pacific depot at Piru in said county. Bids will be received upon the two bridges jointly and separately.
The twelve spans will be identical. The floors will be of solid timber (McMillan patent) covered with two inches of asphalt wearing surface. The piers in the two bridges including the end piers, which are to be built well of reinforced concrete. All piers will penetrate below the lowest scour line to a depth of seventeen (17) feet through gravel and boulders with water at any depth.
Some approximate quantities, included in the two bridges are:
Structural steel..... 726,600 pounds
Reinforcing bars..... 33,912 pounds
Concrete ..... 936 cubic yards
Pine lumber..... 280.0 feet B. M.
Asphalt pavement. 21,207 square feet
Plans and specifications for this work are on file in the office of the Clerk of the Board of Supervisors to which bidders are hereby referred, and which may be obtained at the cost of four ($4.00) dollars per set on application at the office of the County Clerk. Blanks for proposals will be furnished at said office.
Dated at Ventura, California, February 28, 1911.
J. B. McCLOSKEY,
Clerk of the Board of Supervisors of said County of Ventura, State of California.

NOTICE TO FURNITURE DEALERS.

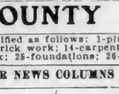
(Close March 28th.)

SEALED PROPOSALS will be received at the office of the Light-House Inspector, San Francisco, Cal., until 11 o'clock a. m., March 28th, 1911, and then opened, for furnishing 4 New Wire Mattresses, Iron Frames, about 30x72, for St. George Reef Light-Station, in accordance with the specifications, copies of which, with blank proposals and other information, may be had upon application to the Light-House Inspector, 424 New Custom House, San Francisco, Cal.

NOTICE OF BIDS.

(Bids Close Apr. 6th)

OFFICE OF THE CLERK OF THE Board of Supervisors of Kern County, State of California.
Notice is hereby given that sealed bids for furnishing the finished hardware for the Kern County Court House will be received by the Board of Supervisors at their rooms in the County Court House in the City of Bakersfield, County of Kern, State of California, up to 10 o'clock A. M. of the 6th day of April, 1911, as per plans and specifications on file in the office of the Clerk of said Board; Hardware to be delivered complete not later than August 1st, 1911; butts and locks to cut by, delivered not later than June 1st, 1911. Bids must be accompanied with certified check or cash deposit made payable to the Chairman of the Board of Supervisors on 10 per cent of the amount of such bid. All bids to be addressed to the Clerk of the Board of Supervisors, and endorsed, "Proposals for Bids."
The said Board of Supervisors reserving the right to reject any and all bids for said hardware.
H. A. JASTRO,
Chairman of said Board of Supervisors.
Attest: I. L. MILLER Clerk. tf



The Improved
"NORTON"
Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
272 Jessie St., S. F. Phone Kearny 740

SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
805	Mar 15, '11	.....	Hoffmen & Twenty-and SE.....	3-st frame flats.....	4400	Per Svenson	None	S A & T M Person, 4447 23d..
806	Mar 15, '11	.....	Tenth Ave E 145 N Fulton.....	2st frame dwelling....	2500	Mrs Meta Kroger, 2228 Mission	None	T J Donovan, 1477 6th Ave....
807	Mar 15, '11	.....	Commonwealth Ave No. 51....	Add to dwelling.....	2000	Mrs J C Jordan, Premises....	C P Whittlesey, Pacific Bldg.	None .....
808	Mar 15, '11	.....	O'Farrell Nos. 1506, 1508....	Alter dwellings.....	1000	Mrs J Johnson, Premises....	None	J W Anderson, 1805 Steiner..
809	Mar 15, '11	.....	Judah N 42-6 E 37th Ave....	2-st frame dwelling...	1700	T Galnfred, 1282 9th Ave....	None	W C Gilligan, 1655 12th Ave.
810	Mar 15, '11	.....	Belvedere W 75 N Carmel....	2-st frame dwelling...	3000	Kri Ynevc, 130 Alpine.....	None	None .....
811	Mar 15, '11	.....	Twenty-fourth No. 3522.....	Repair dwelling.....	400	S Malmburg, 3894 23d.....	None	None .....
812	Mar 15, '11	.....	Twenty-6th S 110 W Diamond....	1-st frame cottage....	1200	Mrs Nellie Pratt, 368 8th Ave	Hladik & Thayer, Monadnock	None .....
813	Mar 15, '11	.....	Yukon S 36-2 W Short Alley..	1-st frame cottage....	1000	Mrs Flora J Stone, 122 Eagle.	O E Evans, 2454 Mission.....	E W Stone, 122 Eagle.....
814	Mar 15, '11	.....	Green No. 2236	2-st frame cottage....	1000	A Besson, 2156 Greenwich	None	T Guillon, 858 Broadway.....
815	Mar 15, '11	.....	Naples SE 50 NE Italy.....	1-st frame cottage....	600	P Futch, 5 Portola Place.....	None	A Lopez, 3236 Bayshe.....
816	Mar 15, '11	.....	Madrid E 200 S Russia Ave....	1-room frame cottage..	700	I Rosenberg, 144 Sansome....	None	J Blahnik, 720 Edinburgh....
817	Mar 15, '11	.....	Island No. 4	Raise store, build fndtn	850	Frank Treso, Premises.....	None	Frank M Merarso.....
818	Mar 15, '11	.....	Market S 540 E Sixth.....	Alter front of store.....	400	H Kallman, 1328 Steiner.....	None	Cor Coleman, 5516 Geary.....
819	Mar 15, '11	45 days	Twenty-4th Av W 137 S Lake	Ex 1,5,6 2-st ff rms.....	3446	H M West, 602 Sutter.....	H C Smith, Humboldt Bank.	Robt Glaze, 4079 25th.....
820	Mar 16, '11	.....	Third Ave No. 242	Raise, move & alter flats	900	Marguerite F Whitney, Prem	None	H C Payson, 4067 23rd.....
821	Mar 16, '11	.....	Gough W 18 N Haight.....	1-st frame store.....	1500	William Clark, 23 Dubocc A	None	J C Wells, 104 Webster.....
822	Mar 16, '11	.....	Geary S Arguello Blvd.....	Alter front of store....	1000	Odd Fellows Cemetery Ass'n.	A J Laib, 328 Russ Bldg....	Nelson&Bauer, Metropolis Bk
823	Mar 16, '11	.....	First No. 153.....	Alter front of store....	400	Pac Metal Wks, Leeser, Prem	None	None .....
824	Mar 16, '11	.....	Market No. 1132.....	Alter front of store....	400	Peter Estate, Agts, 27 Monte	None	Chas E Urfer, 2650 Post.....
825	Mar 16, '11	.....	London W 200 N Persia Ave....	1½-st frame dwelling...	1200	E J Hargrave, 441 Madrid....	None	None .....
826	Mar 16, '11	.....	Ellsworth E 85 N Cortland....	1-st frame cottage....	1000	B Burns, 3 Bennington.....	None	None .....
827	Mar 16, '11	.....	Raise, move & alter flats....	Raise, move & alter flats	1100	Mrs Miller, 25 Lesse.....	None	Kenealy & Young, 451 Utah ..
828	Mar 16, '11	.....	Lesse E 105 S Highland Ave....	3-st frame (6) flats....	9000	Carsten Hansen, 3948 18th....	None	None .....
829	Mar 16, '11	90 days	Filbert S 110 W Hyde.....	Ex 1 & 2 2-st frm flats..	6000	Elsie Bardet, 1709 Lombard..	None	N A Trubeck, 783 5th Ave....
830	Mar 16, '11	9 weeks	Scott W 100

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. H. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖Associates A. L. A.

Allen, Harris ..... 75 Sutter St.
Applegarth, Geo. A. ..... Call Bldg.
Blackwell, John, Jr.. 417 Montgomery St
Barth, Hermann ..... 12 Geary St.
Bauer, Jno. ..... Merchants Ex. Bldg.
Blaisdell, Nathaniel ..... 255 California St.
Bliss, W. D. ..... Balboa Bldg.
Boese, Fredk. J. ..... 45 Kearny St.
Blohme, J. Harry (Sutter 119) .....
..... Alaska Commercial Bldg.
Bolles, E. G. ..... Foxcroft Bldg.
Brown, Arthur, Jr.... 417 Montgomery
‖Cahill, B. J. S. ..... 571 California St.
Coffey, A. ..... Humboldt Bank Bldg.
Coates, Wm. Hammond, Jr. .....
..... Capitol Bldg., Sacramento.
Colmesnil, Geo. T. de ..... Hewes Bldg.
Coxhead, E. A. ..... 325 Grant Ave.
Crim, Wm. H., Jr. ..... 426 Kearny St.
Cunningham, Harry L.. Chronicle Bldg.
Curlett, Aleck F. ..... Phelan Bldg.
*Curlett, Wm. ..... Phelan Bldg.
‖Day, Clinton ..... Union Trust Bldg.
Denke, A. Reinhold ..... Humboldt Bank
‖Deane, Lionel ..... Phelan Bldg.
Devlin, Leo J. ..... Pacific Bldg.
‖Dickey, Chas. W. ..... Russ Bldg.
Dolliver, J. W. ..... 701 Royal Ins. Bldg.
Dutton, L. B. ..... Chronicle Bldg.
Ehrenpfort, A. T. ..... 325 Montgomery
Farr, Albert ..... Foxcroft Bldg.
Farquharson, David ..821 Van Ness Ave.
Faville, W. B. ..... Balboa Bldg.
Freeman, J. Eugene ..... Kohl Bldg.
Fry, Chas. C. ..... 127 Montgomery
Garin, Etienne A. ..... 32 Montgomery
Gelfius, Henry ..... 150 Fulton
Hart, Ralph W. ..... Humboldt Bank Bldg.
Hatch, John D. ..... Humboldt Bank Bldg.
Haupt, Oscar ..... Phelan Bldg.
Havens, Chas. I. ..... Mutual Bank Bldg.
Hyde, Wm. C. ..... Foxcroft Bldg.
Headman, August G. ..... Phelan Bldg.
Hedger, H. H. ..... 417 Montgomery St.
Herald, Rudolph ..... Bryte Bldg., Sacramento
Hobart, Lewis P. ..... Crocker Bldg.
‖Hodges, Chas. F. ..... Monadnock Bldg.
Holland, Frank S. ..... 100 Haight St.
Holmes, Ed. F. ..... 328 Pine St.
*Howard, John G. ..... 604 Mission St.
Hoover, Ira W. 'Merchants' Exchange
Jacobs, Alfred Henry ..... 110 Sutter
Joseph, Bernard J., 1st Nat. Bank Bldg.
Kenitzer, Chas. ..... Rose, San Rafael
Kleeman, Otto ..... 20 Grand Ave., N., Portland
Knowles, Wm. ..... Mutual Bank Bldg.
‖Kollofrath, Edmund ..... Phelan Bldg.
*Lazarus, Edgar M. .....
..... Worcester Blk., Portland.
Lansburgh, Gustave Albert .....
..... 709 Mission St.
Lenzen, Theo. W. 709 Humboldt Bk Bldg
Lofquist, John G. ..... 550 Montgomery
Lowe, Willis (Douglas 1106) .....
..... Marston Bldg., 244 Kearny
Lichtenstein, Miller ..... Ellis St.
MacDonald, Kenneth, Jr.... Call Bldg.
McNally, C. S., Mechanics Institute Bldg.
Mathews, F. H. ..... Humboldt Bank Bldg.
Mastropasqua, Louis ..580 Washington
Cuthbertson, W. J. ..... 328 Montgomery
Devlin, Chas. J. I.... 724 Pacific Bldg.
Elttler, John A. ..... 404 Atlas Bldg.
Evans, O. E. ..... 2454 Mission St.
Everett, Oliver ..... 1940 Webster
Flugger, J. C. ..... Crocker Bldg.
Foulkes, T. ..... Crocker Bldg.
Gardiner, L. M. ..... 941 Jones
Godart, Jules & Son... 628 Montgomery
Harris, Harvey E. ..... 127 Montgomery
Hayne, Chas. ..... Monadnock Bldg.
Heinlein, F., Koenig Bldg. Post & Krny
Herman, E. A. ..... Hancock Bldg.
Hildebrand, E. H.... 118 Crocker Bldg.
Hind, W. G...13th Av. Humboldt Bldg.
Hladik & Thayer ..... Monadnock Bldg.
Holland, F. S. ..... 100 Haight St.
Hornung, T. C. ..... 705 Clunie Bldg.
Howard, G. H. ..... Lick Bldg.
Hyde, E. W. ..... Chronicle Bldg.
Kidd & Anderson ..... 251 Kearny
Koenig, Wm. ..... 1251 5th Ave., Sunset
Krafft & Sons, J. E, 1019-23 Phelan Bld.
Lemme, E. S. ..... Phelan Bldg.
Lutgens, A. C. ..... 251 Kearny
Lyon, M. J. ..... 127 Montgomery
Lowe, Willis C. ..... 244 Kearny St.
Maggs, Herbert B. ..... 233 Sansome
Maybeck, B. K. ..... Lick Bldg.
Martizen, A. ..... 1226 Page
Maybeck & White ..... Lick Bldg.
Morgan, Miss Julia .....
..... Rm. 10 Merchants' Exchange Bldg.
McCaw, Wm. F. ..... 1319 42d Ave.
Miller, W. J. ..... 45 Kearny
Milwain, A. M.... 11th fir, Phelan Bldg.
Mitchell, W. Garden ..... 319 Monadnock
Mitchell, H. D. ..... 1405 Golden Gate
Mohr, Fabre & Mohr ..... Pacific Bldg.
Murdock & Smith ..... 268 Market
Neumarkel, E. A. ..... Mechanics' Bank
Newsom, J. Cather, 549 Monadnock Bldg
Nordin, August ..... 717-18 Mills Bldg.
Nickerson, Fred ..406 Postal Tel. Bldg.
Nickerson & Von Benthusen .....
..... 406 Postal Tel. Bldg.
Nicholson, Arthur D.. 721 Phelan Bldg.
Pelton, John C. ..... Russ Bldg.
Pinkham, W. E. ..... Crocker Bldg.
Porporato, J. A. ..... 619 Washington
Rowell, J. W. ..... 351 Kearny
Rabin, Fred P. ..... 203 Bldr's Ex. Bldg.
Ritzford, Loring P. ..... Mills Bldg.
Rousseau, Chas. M. ..... 501 Monadnock
Rousseau, Chas. J..1490 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Scholz, Arthur..SW Cor 16th & Mission
Schumacher, E. A. ..... 45 Kearny
Schmidlin, M. A., 829-31 Monadnock Bld.
Scharff, C. W. ..... 1421 Post
Schmolle, W. L. ..... Room 719, 68 Post
*Shermund, Henry (K'y 5067) Mills Bldg.
Skidmore, Harry ..... Foxcroft Bldg.
Tobey, Curtis ..... 203 Russ Bldg.
Von Benthusen, Boyd ..... Postal Tel. Bldg.
Welsh, M. J. ..... 22nd and Mission Sts.
Whittlesey, C. ..... Pacific Bldg.
Wilson, Chas. R. ..... Lick Bldg.
Williamson, F. ..... 601 Clunie Bldg.
Wilhey, Leighton ..... Russ Bldg.
Wood, Fred B. ..... 271 Stevenson
Worswick, A. L. Rm 132-35 Montgomery
Young, Ed. E. ..Rm 606-7, 251 Kearny
Zanolini, I. ..... 604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ..Rms 2&3, 1278 Market
Berger, G. A. ..... 726 Octavia
Bergren, A. W. ..... 1123 Kearny
Blankenburg, E. ..... 1675 Jackson
Brierley, Wm. A. ..... 712 Shotwell
Butterworth, Thos. C. ..850 Treat Ave.
Carney, Arthur C. ..... 710 Lombard
Cochead, Almeric ..... 333 Grant Ave.
Curtis, John M. ..... 2501 Buchanan
De Martini, Paul..828 Montgomery Ave
Ellsworth, J. ..1028½ Ellis St.
Fabre, A. J. ..... 331 Pacific Bldg.
Farry, H. C. ..... 1606 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co.
..... 521 Bush St.
Hogan, J. ..... Lick Bldg.
Jones, John F. (Mission 6205) .....
Kearns, D. D. (Mkt. 2183) ..340 Larkin
Laib, Arthur J. ..... Russ Bldg.
Lewis, Frank ..1151 Fillmore
McCullough, Jas. ..... Pacific Bldg.
Maher, D. J. ..... 321 Pacific Building
O'Brien Bros. ..... Clunie Bldg.
Overman, Philip (Ky 1941) .Shreve Bldg.
Pacific Architectural Eng. Co., J. B. Randell, Mgr. ..309 Cochrane Bldg.
Plasigoni, H. ..... 15 Montgomery Ave
Reinhardt, Fred ..... Clunie Bldg.
Rhodes, W. S. 3272 16th
Richardson & Thompson..255 Kearny
Rousseau, A. J. ..... 501 Monadnock
Traverso, Louis ..... 2551 Octavia
Trowbridge & Livingston..Crocker Bldg.
Weller, F. G. ..... 2711 Pine
Welsmann, L. M. ..... 853-4 Pacific
White, Mark H. ..... Lick Bldg.

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS.

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone Numbers here given.)

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works ..... 26 Boardman Place
*Golden Gate Structural & Ornamental Iron Works..11th and Mission
West Coast Wire & Iron Works .....
..... 748 Folsom
Industrial Iron & Wire Works ..... (Mission 6287) ..... 853 Noe
North Star Iron Works (Mkt. 4406) .....
..... 1271 Folsom
*Pacific Structural Iron Works (Mkt 1374) ..... 879-84 10th St.
West Coast Wire&Iron Wks.748 Folsom
*Western Bldrs. Sup. Co....680 Mission

ARCHITECTURAL TERRA COTTA

*Clark, N. & Son (Ky 2830).116 Natoma
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 2010) ..... Mills Bldg.

ART GLASS.

Thomas & Schneider Art Glass Co.. ..... 610-612 Howard St.

ARTIFICIAL STONE, CONCRETE, MASTICS, ETC.

Camp & Carillon 4076 17th
*Western Bldr's Supply Co...680 Mission

ASBESTOS MATERIALS.

H. W. Johns-Manville Co (Douglas 698) ..... 159 New Montgomery
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co. (Doug 3560) ..... 26 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal. ..... 402 Kearny
Builders' Exchange ..... 180 Jessie

AWNINGS.

The F. Thoms Co. ..... 1209 Mission

BAR BENDERS.

*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.

*Orlei Glass Works ..... 3846 Gough

BLACKBOARDS.

Whitaker & Ray-Wiggin Co.. (K'y 4068) ..... 770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Doug 3560) ..... Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1415) ..... 963 Pacific Bldg.
*Diamond Brick Co. (Douglas 1908) .....1011-13 Balboa Building
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.
*Golden Gate Brick Co. (K'y 3378) .....
..... 660 Market
Steiger Terra Cotta & Pottery Wks. (Douglas 2010) ..... Mills Bldg.

BRICK (Porcelain and Enameled)

Boyd & Moore (K'y 2386) ..356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J. ..... Builders' Exchange
Gilson, J. E. ..... 180 Jessie St.
Wagner, Ferdinand (Market 3986) .....
..... 609 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Kearny 4700) .....
..... 135 Stevenson

BUILDING FELTS AND PAPERS.

*Bonestell & Co. 118-24 1st
H. W. Johns-Manville Co (Douglas 698) ..... 159 New Montgomery
*Hydrex Felt (Boyd & Moore) (K'y 2386) ..... 356 Market
*Paraffine Paint Co. 34 1st
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co. (Doug 3560) ..... 26 South Park

BUILDING SUPPLIES GENERALLY.

Pacific Builder (Pioneer Daily) .....
..... 1325 Mission
Building&Industrial News..1326 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (Ky 2386) ..356 Market
Lilley & Thurston 82 2nd
*Henry Cowell Lime & Cement Co. (Kearny 2096) ..... 9 Main St.
*Standard Portland Cement Co. .....
..... Mason and Bay
*Pacific Portland Cement Co. .....
(Douglas 1768) ..... Pacific Bldg.
*Tile Mfg. Co. (Franklin 5531) 526 Bay
*Western Building Material Co. (Tel Kearny 3647) ..... 430 California

CEMENT WATERPROOF COATING.

*Boyd & Moore (K'y 2386) 356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (K'y 2386), 356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5531) 526 Bay

CIVIL ENGINEERS.

*Breite, W. W. (K'y 815) ..Clunie Bldg
*Sanborn & Corinson (Douglas 366) .....

CLOTHES DRYER.

*Glies, O. A. (Park 1037) 131 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co... (Boyd & Moore, K'y 2386) 356 Market
H. W. Johns-Manville Co. (Douglas 698) ..... 159 New Montgomery

COMPOSITION FLOORING.

Western Asbestos Magnesia Co. ..... 25-27 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 3281) .....
..... Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) .....
..... Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1113) .....
..... 407 Pine
S. F. Stone & Brick Co. (Merritt 499 & 1981) Foot 9th Ave., E-Oakland

CONCRETE FORM CLAMPS.

*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 781) ..215 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, K'y 2386) ..... 356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (K'y 38) ..... 599 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 2975) ..... 787-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 2386)

CONSULTING ENGINEERS.

Brunnier, H. J. (Kearny 3268) .....
..... 671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2470—C 4415) ..... 68 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. P. ..... 402 Kearny
*Bagge & Son, W. H. ..... 3101 Hayes
Biller, J. ..... 402 Kearny
Carlson, Elmer ..... 309 Prospect Ave.
Cameron & Disston (Ky 4700) .180 Jessie
Coburn, Ira W. ..... 402 Kearny
Hargreaves, A. E. .....
..... 11 Telegraph Ave., Oakland
Heaphy, J. J. ..... 1726 Lombard
Pierson & Lee (Mkt. 6482) ...410 Grove
Hochbaum & Co. ..... 244 Kearny
Johnston, A. B. ....Rm 406, 251 Kearny
Klenck & Muller ..... Monadnock Bldg.
Koenig, Chas. J. U. ..... 630 Church
Koenig, L. B. G. ..... 402 Kearny
Moore Bldg. C. P. ..... 103 Mills Bldg.
Romain, S. (Franklin 3529) ..1121 Geary
Trubeck, N. A. (Pac. 916) ..783 5th Ave.
Williams, J. A. (Mkt 5743) 508 Gough
*Williams Bros. & Henderson .....
..... 851 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co. ..... 9 Main
Reese & Rountree (Douglass 2853) .....
..... 321 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 38) .....899 Monadnock Bldg.
*Lansing Wheelbarrow Co. 737-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2386)...356 Market
*Richards, J. W. (K'y 1869) .....
..... 808 Monadnock Bldg.
*Western Bldrs' Supply Co.. 680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Ameler, Chas. S. ..... 36 Shotwell
Barth Cornice Works..629 Valencia St.
Cronan, Wm. ..... 338 Guerrero
*Guilfoy Cornice Wks (Mkt 561) 309 8th
Hurabielle Bros. ..... 775-777 Broadway
Morrison & Clark, McAllister nr Octavia
*Moffat, H. W. & Co. ..... Pacific Bldg.
Ploch, Frank J. (Mkt. 1662) 429 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2421) ..... 554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 6313) .....
..... 153 Berry
*California Bldg. Material Co. .....
*Casserotto, J (Kearny 3849) ..345 Berry
*Standard Crushed Rock ..... 9 Main

DAMP PROOFERS.

Reigle & Jamison ..... 406 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore(K'y 2386)...356 Market
*Paraffine Paint Co. ..... 34 First
*Parrott & Co. ..... 320 California
Western Asbestos Magnesia Co. .....
(Douglas 3560) ..... Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Morrell) (Tel. Kearny 740) ..... 373 Jessie

DOOR CLOSER AND OPENER.

Akard, D. B. (Mission 2252) ..4167 20th
*Rischmoller, Geo. (Peidmont 2622) .....542 37th, Oakland
Schmitz, F. (Pacific 1132) ..627 2d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (K'y 526) .....833-35 Folsom

DOORS—WAREHOUSE.

*"Cross" Horizontal Folding Door...
*Boyd & Moore(K'y 2386)...356 Market

DOORS—METAL.

*Boyd & Moore(K'y 2386)...356 Market

DOORS AND WINDOWS.

Holden-Deuprey Co. (Mkt 2741—M 2741) ..... 126 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (Ky. 2386) .....
(Boyd & Moore) ..... 356 Market St.
Wells & Spencer Mch. Co.(Ky. 864) .....
..... 377 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Mfg. Co(Kearny 1970) .....
..... 683-5 Howard
Camino Electric Co. (Fklin 3669) .....
..... 1716 Greenwich
Central Elec. Co. (Douglas 727) .....
..... 188 Stevenson
Cal. Elec. Const. Co. (Kearny 1545) .....
..... 680 Mission
General Elec. Constr. Co.. Pacific Bldg.
Hotty Bros. (Franklin 953) ....326 Ellis
Manhattan Elec. Co. (Mission 3490) .....
..... 965 Alabama
Wittman, Lyman&Co(Mkt 746)315 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 5345—J 4197) ..... 49 Clementina
Otis Elevator Co (Kearny 3026) .....
..... Stockton and Beach
S. F. Elev. Co. Krny 2443) 256 Spear
*Van Emon Elevator Co. (Douglas 857) ..... 45-55 Fremont Sts
Wells & Spencer Machine Co (Brodessar Elec. Mfg. Co.) .....178 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4406)

EMPLOYERS' LIABILITY.

Robertson, Spengler & Lloyd (Sutter 345) ..... 1st National Bank Bldg.

ENGINEERS.

*Healy-Tibbitts Con. Co. ..... 9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1576) .....
..... 375 Monadnock Bldg.

FIREBRICK.

*Golden Gate Brick Co. (K'y 3378) .....
..... 660 Market
*Henry Cowell Lime & Cement Co. (Kearny 2096) ..... 9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 2010) ..... Mills Bldg.
*Western Building Material Co. (Tel. Kearny 3647) ..... 430 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406) .....
..... 1271 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 698) ..... 159 New Montgomery
*Roebling Constr. Co. (Ky 252) .....
..... 407 Pine
S. F. Stone & Brick Co. (Merritt 499 & 1981) Foot 9th Ave., E-Oakland

FIRE PROOF PAINT.

*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston ..... 82 Second

FIRE PROOF WINDOWS.

White SA(Sut 1575)375 Mon'd'k 'Luptons'

FIREPROOF SYSTEM.

*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.
*Norris, L. A. ..... 808 Monadnock Bldg.
*Western Expanded Metal Co. .....
..... 325 Kearny
*Roebling Constr. Co. ..... Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

FLOOR TILES.

*Tile Mfg. Co. ..... 526 Kearny

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2738)1120 Mission
*Meurer Bros. Co. ..... 630 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 3319) .....
..... 3118 16th
*Shermund & Kraus ..... 1433 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5723) .....
Room 10, 16 Geary & 816 E. 14th, Okd.
*Pure Air Range & Grate Co. .....
(Ky 5397; C 2715) 418 Mech. Bk. Bldg.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Krny 1817) .....928 Howard
*Fuller, W. P. & Co...Beale & Mission
Grosslicht, Sig (Mkt 3461) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4902) .....
(M 2903) ..... 461-67 Valencia
Mount Pitk&Window Glass Co (Home M 2427, Market 4364)...1921 Mission
*Orlei Glass Works ..... 2845 Gough
*S. F. Art Glass Works ....946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 768 Mission
Grosslobt & Dinslene (Mkt 2461—J 3523) ..... 460 McAllister
Hurrell, N. A. (Mkt 2429)...292 Gough
*Orlei Glass Works ..... 3846 Gough
*S. F. Art Glass Works...946 Mission
Sierra Glass Co. ..... 1723 Greenwich
United Glass Works ..... 115 Turk

GLASS—MOSAIC.

Schwars & Gottlieb (Franklin 1527 .....1314 Fillmore and 560 Eddy
*S. F. Art Glass ..... 946 Mission
Sierra Glass Co. ..... 1723 Greenwich
United Glass Works ..... 115 Turk

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 3214) .....
..... 398 Eddy
*Western Bldrs' Supply Co.680 Mission

HARDWARE.

Bennett Bros. ..... 42 Third
Wright Hdwre Co (Kay 8800) 77 3d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. .....
(Franklin 4046) ..... 1102 Sutter
Hardwood Interior Co. (Fklin 3142) .....
..... 1206 Polk St.
Boyd & Moore (K'y 2386)...356 Market
*Dieckmann Hardwood Co. .....
..... Rm. 604, 244 California
*Parrott & Co. ..... 320 California
*Inlaid Floor Co (Franklin 3214) .....
..... 398 Eddy
*Strable Mfg. Co. (Okd. 2344) .....
..... 1st bet Washington & Clay, Okd
*White Bros. (Sutter 1267) .....
..... 5th and Brannan Sts.

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co. .....
..... Room 604, 244 California St.
Niehaus & Co. (Ky 1806), 564 Brannan
*Strable Mfg. Co. (Okd. 2344) .....
..... 1st bet Washington & Clay
*White Bros. (Sutter 1267) .....
..... 5th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm. ..... 338 Guerrero
Gilley-Schmid Co(Mkt 966)...13th&Erie
Hoffman & Meuser (Mkt 1342) .....
..... 1129 Howard
*Moffat, H. W. & Co. ..... Pacific Bldg.
Williamson Co., H. (Market 1446) .....
..... 1336 Mission
Wittman, Lyman&Co.(Mkt 746)315 Polk

HOISTS.

*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 5459) ..... Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 2386) ..... 356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file) .....
.....San Bruno & Lux Ave. So. S F

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 3214) .....
..... 398 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 345) .....
..... 1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4046) .....
..... 1102 Sutter
Hardwood Interior Co. (Fklin 3142) .....
..... 1206 Polk St.
*Inlaid Floor Co (Franklin 3214) .....
..... 398 Eddy

IRON AND WIRE WORKS.

*Acme Iron&Wire Wks.35 Boardman Pl
West Coast Wire & Iron Works .....
..... 748 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston ..... 82 Second
*Western Bldrs' Supply Co.680 Mission

LAUNDRY TRAYS.

*Furlong, Thos. ..... 840-44 Fell
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.

LIME AND CEMENT.

Algeltinger, H. (West 521)...1762 Ellis
*North Point Warehouse Co. (Ky. 3511) ..... Mason and Bay

LIME, LATH, HAIR, ETC.

*Henry Cowell Lime & Cement Co. (Kearny 2096) ..... 9 Main St.
*Ryan, Geo. (Mkt 2596) ..Army&Condon
*Western Building Material Co. (Tel. Kearny 3647) ..... 430 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2386) ..... 356 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny 2260) .....6th and Channel sts.
*Columbia Lumber Co. (Ky 833) .....
Yards, Beach & Mason: Office, SW Clay & Front.
Dempsey Lumber Co (Mkt. 136) .....
..... Hooper near 7th
Hart-Wood Lumber Co (Kearny 2560) .....
..... 564 Berry
Morrison Lumber Co (Tel Mkt 472) .....
..... 782 Brannan
Robinson Bros. & Co. ....9th Ave & "I"
*Ryan, Geo. (Mkt 2596)..Army&Condon
*Santa Fe Lumber Co. (Mkt 1486) .....
..... 17th & De Haro
Seymour & Elliot ..... 162 Townsend
Schouten & Co., J. W. ..... 788 Bryant
*Van Arsdale-Harris Lumber Co. .....
..... 810 & Brannan
*White Bros. (Sutter 1267) .....
..... 5th and Brannan Sts.

Pine and Hardwood.

INLAID FLOOR CO., 498 Eddy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

365 12th St., Oakland

GLUED UP PANELS.

Niehaus & Co. (Ky 1806), 564 Brannan

GRADING.

*Healy-Tibbitts Con. Co. ..... 9 Main

GRAVEL.

Bay Development Co (Kearny 1854) .....
..... 153 Berry
*California Bldg. Material Co. .....
..... 714 Pacific Bldg.
Grant Gravel Co. ..... 67 Third St.
*Standard Crushed Rock ..... 9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 3214) .....
..... 398 Eddy
*Western Bldrs' Supply Co.680 Mission

HARDWARE.

Bennett Bros. ..... 42 Third
Wright Hdwre Co (Kay 8800) 77 3d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. .....
(Franklin 4046) ..... 1102 Sutter
Hardwood Interior Co. (Fklin 3142) .....
..... 1206 Polk St.
Boyd & Moore (K'y 2386)...356 Market
*Dieckmann Hardwood Co. .....
..... Rm. 604, 244 California
*Parrott & Co. ..... 320 California
*Inlaid Floor Co (Franklin 3214) .....
..... 398 Eddy
*Strable Mfg. Co. (Okd. 2344) .....
..... 1st bet Washington & Clay
*White Bros. (Sutter 1267) .....
..... 5th and Brannan Sts.

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co. .....
..... Room 604, 244 California St.
Niehaus & Co. (Ky 1806), 564 Brannan
*Strable Mfg. Co. (Okd. 2344) .....
..... 1st bet Washington & Clay
*White Bros. (Sutter 1267) .....
..... 5th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm. ..... 338 Guerrero
Gilley-Schmid Co(Mkt 966)...13th&Erie
Hoffman & Meuser (Mkt 1342) .....
..... 1129 Howard
*Moffat, H. W. & Co. ..... Pacific Bldg.
Williamson Co., H. (Market 1446) .....
..... 1336 Mission
Wittman, Lyman&Co.(Mkt 746)315 Polk

HOISTS.

*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 5459) ..... Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 2386) ..... 356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file) .....
.....San Bruno & Lux Ave. So. S F

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 3214) .....
..... 398 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 345) .....
..... 1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4046) .....
..... 1102 Sutter
Hardwood Interior Co. (Fklin 3142) .....
..... 1206 Polk St.
*Inlaid Floor Co (Franklin 3214) .....
..... 398 Eddy

MACHINERY IN GENERAL.

*White, S. A. (Sut 1575) 375 Monadnock

MANTELS, TILES AND GRATES.

Bennett & Voltz Co. ..... 610 Van Ness
Lowry & Daly ..... 1553-63 Page
S. F. Mantel Co. (Mkt 4281)1241 Folsom
Schutte, Jno. H. ..... 778-80 Mission

MAPLE FLOORING.

*Dieckmann Hardwood Flooring Co. .....
*Strable Mfg. Co. (Okd. 2344) .....
.....1st bet Washington & Clay, Okd
Boyd & Moore (K'y 2386)...356 Market

MARBLE DEALERS.

Mission Concrete & Mosaic Works .....
..... 331 Guerrero St.
Musto, Joseph, Sons-Keenan Co. .....
..... 525-65 North Point
New Co-Operative Marble & Mosaic Co. (J 3499) ..... 512 Brannan

MARINE AND ACID PLANTS.

*White, S. A. (Sut 1575) 375 Monadnock

METAL CEILINGS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2738) 1120 Mission
*Western Bldrs' Supply Co.680 Mission

METAL FIREPROOF PARTITION.

*Berger Mfg. Co. (Tel Market 2738) .....1120 Mission
*Knowles, A. (Doug. 2451) 926 Folsom
*Norris, L. A. ..... Monadnock Bldg.
*Roebling Constr. Co. ..... Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

METAL FURNITURE.

Parcells Safe Co/Kny 1219)567 Market

METAL LATH.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2738) 1120 Mission
"Cleveland" Expanded Metal Lath ..... (K'y 1869) ..... 808 Monadnock Bldg.
*Richards, J. W. (Kearny 1869) .....
..... 808 Monadnock Bldg.
*Roebling Constr. Co. (Ky 222) .....
..... Crocker Bldg

METAL ORNAMENTS.

*S. F. Metal Stamp & Corr. Co. (Mission 2421) ..... 554 Treat Ave.

METAL TRIM.

*Volghtman & Co. (Boyd & Moore, K'y 2386) ..... 356 Market

METAL WINDOW SASHES.

*Bexhill Window Co. (Sutter 1716 & C 4649) ..... 751 Mills Bldg.
*Guilfoy Cornice Wks (Market 561) .....8th near Howard

MOSAIC.

*S. F. Art Glass Works ....946 Mission
*Thomas & Schneider Art Glass Co. ..... (Ky 5365) 610-12 Howard
United Glass Works ..... 115 Turk
*Western Bldrs' Supply Co.680 Mission

MOTORS—GENERATORS.

*White, S. A. (Sut 1575) 375 Monadnock

MOULDINGS, SOFT OR HARDWOOD.

*Inlaid Floor Co (Franklin 3214) .....

Kawneer Mfg. Co.
(Incorporated)
Makers of Store Fronts
USING
Kawneer System
OF GLASS SETTING
Have opened an office at **301 Williams Building**
Phone Sutter 1961
S. E. Cor. 3rd and Mission Sts.
and are carrying a larger stock of their bars and mouldings than have heretofore been available on this Coast.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 840


GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S. F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Doro Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
3075 Army Street (Cor. Harrison St.)
Phone Mission 378 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Warehouse: 16th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW Telephone Kearny 1516
Factory, 551-555 Brannan Street

Varnish 'LIQUID GRANITE' Varnish
The Best Varnish Ever Made For All Purposes Under the Sun
Phone Kearny 3231 BERRY BRO'S., Limited 666 Howard St.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J. 3021

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3816
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 3048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Mangr's. Tel. Douglas 5499

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenseero, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.


CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Sales Agents
Clinton Fireproofing Co. of Cal. Contractors for Furnishing
643-47 MONADNOCK BLD'G. SAN FRANCISCO, CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP. Works at Napa Junction, Calif.
GENERAL SALES OFFICE—
324-5 Crocker Bldg., San Francisco
Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street
Telephone Kearny 2095
Delivery Dept. Front and Union

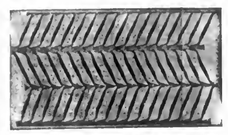
DAILY
PACIFIC BUILDER
Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.
TWENTYFIRST YEAR. NO. 73 SAN FRANCISCO, CAL., MARCH 30, 1911. THE PIONEER DAILY.

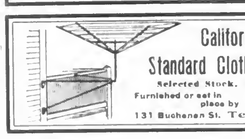
Amiwud The Latest Interior Finish for Buildings
AMIWUD is a mechanical reproduction (not imitation) of the beautiful, artistic hardwood grains, **Quarter-sawed Golden Oak, Quarter-sawed Weathered Oak, Mahogany and Janisero.** Write for full particulars to
The Paraffine Paint Company, 34 FIRST ST. San Francisco

ART GLASS UNITED GLASS WORKS 115 TURK ST. S.F.

THURSDAY MARCH **30**

W. W. Brelte, C.E.
Structural Engineer
Begs to announce the removal of his office to Rooms 400, 401, 402 and 404 Thomas Clunie Bldg. California & Montgomery Streets, San Francisco.
Tel. Kearny 815 Home C 5815

Herringbone Expanded Steel Lath is the Most Rigid.

Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 59 3rd St. OAKLAND, 101 Telegraph Ave.


California Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by **O. A. Giles**
131 Buchanan St. Tel. Park 1037
Lawn, $6.50
Roof, $10.00
Balcony, $12.00

C. S. HOFFMAN L. W. FLEICHNER
Golden Gate Structural ----AND---- Ornamental Iron Works
We Carry a Full Stock of Structural Material
Telephone Market 5445 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1976

C. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

OSCILLATING PORTAL WALL BEDS
MARSHALL & STEARNS CO.
1154 PHELAN BUILDING Phone Douglas 348

F. H. MASON, President Office Hours: 11 to 12 and 4 to 5
ROBT. DEWAR, Vice-President Telephone Douglas 3566
CHAS. J. LINDGREN, Treasurer WM. E. HAGUE, Secretary
Associated General Building Contractors Of San Francisco, Calif. 402 Kearny St.
All responsible general building contractors are invited to join.
Directors' Meeting, Thurs. 1:30 P. M. March 30th, 402 Kearny St.

Casteam Radiators
Humphrey Automatic Gas Water Heaters.
GAS & ELECTRIC APPLIANCE CO.
441 SUTTER ST., Next to the Gas Company Tel. Douglas 4987

Phone Douglas 366 Home Phone C 2741
SANBORN & CORINSON
(Successors to C. S. TILTON)
SURVEYORS AND CIVIL ENGINEERS
All Survey Notes Saved 251 KEARNY ST., (Room 406) S. F.

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast. Daily
For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

San Francisco Art Glass Works
858 Mission St., Phone Kearny 3818

WALLACE
MIXERS -- CARTS -- GATES
HOPPERS -- FRICTION DRUM HOISTS
WALLACE CONCRETE SKIP HOISTS
IN STOCK
THE LILLEY & THURSTON CO.
Kearny 2548, Home J 2548 82 2nd Street, San Francisco

Minimum Cost of Operation.
SMALL REPAIR BILLS
UNEQUALLED CONTROL
Combined In
Van Emon Elevators

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS BRACKETS ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paints
Phone Kearny 1997 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1866 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

SOULE REVERSIBLE WINDOW
Latest and Best On the Market
For Double Hung Windows as well as Single Casement Sash. Absolutely Weather Proof.
1061 Mission St., San Francisco

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1146 Office -- Showroom -- Warehouse 571 Mission Street, S.F.

The TILE MANUFACTURING CO. Of San Francisco
Decortile—Cement Floor Tile in any color or design. High Decorative effects
Cement Roof Tiles—Waterproof! Stormproof! Fireproof! Not effected by the elements in any way. Made in any color. Improves with age.
Dealers in White Portland Cement and Colored Cement.
OFFICE AND FACTORY: 526 BAY ST. S. F. TEL. FRANKLIN 5531

Steel Bars For Concrete Reinforcement

We have a complete stock of Twisted Squares, Plain Squares and Rounds
Also Bands, Hoops and Wires.
Woods & Huddart
356 Market Street
Phone Kearny 2617 SAN FRANCISCO, CAL.


Want a new top or other part of Barrows? You can get any repair needed for Lansing Wheelbarrows.
Your own dealer carries them, and can supply you according to your needs, selected from over 60 sizes and varieties.
Lansing Wheelbarrow Co.
Kearny 2975 J 2975 787 Folsom Street

Transparent Liquid Wood Filler
A Filler of excellent merit, specially adapted for use on all close grain woods.
Is transparent, will not discolor the surface or raise the grain of the wood.
Can be sandpapered without gumming.
W. P. FULLER & Co., Beale & Mission Sts., S.F.

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th. San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1897.
The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription $1.00 per month. Delivered daily.

Editorial Comment.

News In Brief.

TO BUILD BOX FACTORY.

SAWMILLS STARTED.

NEW POSTAL SAVINGS BANKS.

WASHINGTON, Mar. 28.—Postmaster General Hitchcock today announced additional post offices as postal savings banks, mostly at industrial centers, where there are many wage earners. Among the new offices designated are:

Santa Cruz, Cal.; Bisbee, Ariz.; Kalispell, Mont.; Tempe, Ariz.; Astoria, Ore.; Regan, Colo.; Hot Springs, Ark.; Fort Dodge, Iowa; Red Rock, Okla.; Hot Springs, Ark.

WILLIAMS HAS BUILDING BOOM.

WILLIAMS, Colusa Co., Mar. 28.—R. N. Lemon, of Arbuckle, a well-known merchant, has just purchased three lots on the south business street of Williams facing the Williams Hotel and is preparing to erect a two-story reinforced concrete block. The greater portion of the building will be occupied with a general merchandise store which will be an addition to the business interests of the town. It will be a fine modern structure.

With the $75,000 High School under way, and with the new Southern Pacific depot to be erected this Spring, Williams is experiencing a building boom.

Among the Architects.

Architects Charles M. and Arthur F. Weeks have completed plans for a two-story frame residence to be erected on Fair Oaks street, between Twenty-second and Twenty-third streets, for Mrs. Mary Hall, at a cost of $5,000. Work will be started at once

M 3428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments
Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th
Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds
Liability
Insurance
Accident and
Health

Robt J. Loughery

Plate Glass
Burglary,
Theft and
Boiler Insurance
Phone
Kearny 709

Representing Empire State Surety Co., Jos. C. Hayburn, Gen. Agt., 573 Calif.

Member Of Builders' Exchange Telephone Douglas 3451

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco



Acme Lumber Co.

Redwood and Pine Lumber
Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY

Bay and Mason Streets

Lime, Plaster, Cement, Storage

Telephones: Kearny 3511 - C 3511

Walter A. Scott
PHOTOGRAPHER
Commercial and Pictorial
552 MARRET ST.
Phone Kearny 2688 San Francisco

California Granite Co.
Granite Contractors
DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.
SAWED STONE A SPECIALTY
1902 Humboldt Bk Bldg., Douglas 5598

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber
Plumbing and Steam Heating
ESTIMATES FURNISHED. JOBBING DONE
1231 Sutter St. Phones: Franklin 1902, C 3783. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ
PUBLIC STENOGRAPHER
English, French, German
Tel. Douglas 4093 C 3493 602 First National Bank Bldg.

W. H. Bagge & Son, Inc.
BUILDING CONSTRUCTION
PHONE WEST 4639 2161 HAYES STREET
Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS
Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work
Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President Telephones
FRANK J SYMES, Vice-President DOUGLAS 1678
H. K. BURGESS, Secretary DOUGLAS 1574

Thomas Day Company
GAS AND ELECTRIC FIXTURES
736 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company
Exclusive Manufacturers of all Grades of
...PUTTY...
Phone Market 4767 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company
Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.
Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.
OF CALIFORNIA
Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe
1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works
Contracting Manufacturers o
Structural Steel Works
New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished
Phone Market 1874 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER
3545-53 Seventeenth St.
PHONE—Market 225; Home M 1078
Builders' Exchange Bee Bldg.
Builders' Association Bldg.

STOCK

BRICK

WE SELL ARTISTIC
RED FACE BRICK
AT MEDIUM PRICES

DIAMOND BRICK CO.
909 Balboa Bldg.
Tel. Douglas 1909 -- J 3803

ARCHITECTS.

To all architects, stock merchants and to whom it may concern, that the firm doing business under the heading of CHAS. KING & COMPANY, with Chas. King and C. A. Jeffers as co-partners, and offices at No. 721 Pacific Building, have no connection with any other firm doing business under the heading of KING. This insertion is put in the paper for the reason that there has been liens filed and other liabilities in San Francisco under the name of KING, which has given the public an impression that we are not financially responsible. Since we have been in the business we have never had any financial troubles or liens filed against our buildings.

For reference in regard to our standing we refer to the following people whom we have done business with:

ARCHITECTS—Reid Bros., Bolles & Schroepfer, A. D. Nicholson, S. Schmaltzacher.

BANK—Wells Fargo National Bank.

STOCK MERCHANTS—Pacific Surety Co., Olson Mahony Lumber Co., Lilley & Thurston Co., Judson Mfg. Co., Palace Hardware Co., Monarch Iron Works, Eureka Mechanical Shop, Holden Dempsey Co., California Door Co., Burrel G. White, J. J. Clayton.

and others who will readily vouch for our upright business dealings, and we are in the market for every class of structure

CHAS. KING & CO.

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1024	Keenan	Keenan	7000
1025	Same	Same	2000
1026	Same	Same	2000
1027	Johnstone	Johnstone	2000
1028	Alexander	Alexander	2000
1029	Bucklee	Bucklee	400
1030	Flannery	Flannery	5000
1031	Vignoli	Vignoli	2000
1032	Ferullo	Ferullo	1000
1033	o'Callaghan	o'Callaghan	1500
1034	Whaley	Whaley	5000
1035	Lyon	Fitzgerald	1000
1036	Villani	Nicholaides	600
1037	Brown	Brown	500
1038	Levy	Hayes	800
1039	Spreckels	Sibley	6285
1050	Kretszmer	Gutleben	25765
1051	Hammel	Fantl	3785
1052	Warren	Shook	1262
1053	Allula	Morlpo	1500

(1034) Masonic Ave W 50 S Hayes. Three-story frame flats.
Owner ..... C. J. & W. J. Keenan, 300 Webster, San Francisco.
Architect ..... None.
Day's work ..... Cost, $7000

(1035) Hayes S 75 W Masonic Ave. Three-story frame flats.
Owner ..... C. J. & W. J. Keenan, 300 Webster, San Francisco.
Architect ..... None.
Day's work ..... Cost, $7000

(1036) Masonic Ave W 25 S Hayes. Three-story frame flats.
Owner ..... C. J. & W. J. Keenan, 300 Webster, S. F.
Architect ..... None
Day's work ..... Cost, $7000

(1037) Eighth Ave W 125 N Kirkham. Two-story frame dwelling.
Owner ..... Robert M. Johnstone, 327 Connecticut S. F.
Architect ..... None.
Day's work ..... Cost, $3000

(1038) Arkansas E 150 N Mariposa. Two-story frame flats.
Owner ..... G. Alexander, 151 Arkansas, San Francisco.
Architect ..... None.
Day's work ..... Cost, $2000

(1039) Clay No. 3561. Alter paneling in dining room and build patent chimney.
Owner ..... S. C. Buckbee, 3508 Clay, San Francisco.
Architect ... None.
Day's work. ..... Cost, $400

(1040) Turk N 80 W St. Joseph's Ave. Three-room frame cottage.
Owner ..... M. J. Flannery, 1944 Turk, San Francisco.
Architect ... None.
Day's work. ..... Cost, $500

(1041) Ellis N 56-8 E Buchanan. Raise flats, build foundation, terrazzo steps
Owner ..... L. Vignoli, 1703 Scott, S. F.
Architect ... None.
Day's work. ..... Cost, $700

(1042) San Jose Ave E 276-5 S Whipple. One-story frame dwelling.
Owner ..... Thomaso Ferullo and wife, 662 Lakeview Ave., S. F.
Architect ... None.
Day's work. ..... Cost, $1000

(1043) Ninth Ave No. 334. Alter dwlg. into flats.
Owner ..... M. O'Callaghan, Premises.
Architect ... None.
Day's work. ..... Cost, $1500

(1044) Trumbull S 225 E Crant. Four-room frame cottage.
Owner ..... John Whaley, 166 Marshall San Francisco.
Architect ... None.
Day's work. ..... Cost, $500

Furlong's Laundry Trays
Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING
Oil Burning Plants,
Ventilating :: ::

198 West Mission St., Cor. 13th

(1045) Twenty-seventh Ave E 250 S Lake. One-story frame dwelling.
Owner ..... J. V. Fitzgerald & Wm. P. Lyon, 419 Clement, S. F.
Architect ... None.
Day's work. ..... Cost, $1000

(1046) Vicnna W 75 N Italy Ave. Two-story frame store and dwelling.
Owner ..... Matteo Villani, 35 Salmon, San Francisco.
Architect ... None.
Contractor .. W. O. Nicolaides, 190 San Gabriel Ave., Vista Grande
Cost, $8000

(1047) Collingwood and 21st NE. Concrete retaining wall.
Owner ..... Jas. Brown, 310 California, San Francisco.
Architect ... None.
Day's work. ..... Cost, $500

(1048) Turk No. 1208. Repair rooming house.
Owner ..... Louis Levy, 1949 Golden Gate Ave., S. F.
Architect ... None.
Contractor .. John Hayes, 1424 Turk, S. F. Cost, $800

(1049) Washington and Octavia NE E 137-6xN 127-8¾. Excavation and back filling for residence.
Owner ..... A. B. Spreckels, 90 Clay, San Francisco.
Architect ... Macdonald & Applegarth, Call Bldg., S. F.
Contractor .. The Sibley Grading & Teaming Co., 180 Jessie, San Francisco.
Filed Mar. 29, '11. Dated Mar. 27, '11. Payments on 1st of each month of 75%
Usual 35 days 25%
Total cost, $65305
Bond none. Limit, 45 days after Mar. 30. Forfeit, none. Plans and specifications filed.

(1050) Sutter and Hyde SE E 37-6 S 20-5 W 2-6 S 57-1 W 25 N 87-6. All work except plumbing, gas fitting, steam heating, electric work and painting for three-story, attic and basement reinforced concrete residence, steel frame and wood joists and reinforced concrete garage.
Owner ..... Martin Krotoszyner, 2672 Pine, San Francisco.
Architect ... Hermann Lartz, 12 Geary, San Francisco.
Contractor .. Gutleben Bros., Monadnock Bldg., San Francisco.
Filed Mar. 29, '11. Dated Mar. 28, '11. Steel frame erected and riveted $2600
2nd story joists set 2200
Roof sheathed, floor joists and partitions set and concrete walls up 2800
Brown coated 2000
Face brick and terra cotta completed 2200
Plastering completed 1500
Interior and exterior ready for painting 3800
Completed and accepted 1843
Usual 35 days 6350
Total cost, $25,293
Bond $12,700. Surety, Pacific Surety Co. Limit, 120 days. Forfeit, $15. Plans and specifications filed.

(1051) Belvedere E 380-1⅝, N 17th N 28 E 124-7¾, WA 875. All work for two-story and basement frame dwlg.
Owner ..... Hermah H. Rummel, 25 Alma Ave., San Francisco.
Architect ... None.
Contractor .. M. Faith, 29 Alma Ave., San Francisco.
Filed Mar. 29, '11. Dated Mar. 21, '11. Frame up $946
Plastering completed 946
Completed and accepted 946
Usual 35 days 946
Total cost, $3785
Bond, none. Limit, 90 days after Mar. 25. Forfeit, $2. Plans and specifications filed.

(1052) Vallejo and Devisadero NE E 30xN105 WA 468. Plumbing, drainage and gas fitting for two-story and basement frame residence.
Owner ..... Chas. A. & Claudine C. Warren.
Architect ... Frye & Osborn, 10 Sutter, San Francisco.
Contractor .. Wm. S. Snook & Sons, 602 Clay, San Francisco.
Filed Mar. 29, '11. Dated Mar. 28, '11. On completion of roughing In $473
Completed and accepted 473
Usual 35 days 316
Total cost, $1262
Bond, none. Limit, 180 days. Forfeit, $10. Plans and specifications, none.

(1053) Bernard No. 41 206 E Jones 23x60. Alterations and additions to make a three-story frame flats.
Owner ..... Vincenzo & Marla A. Alluisa, 41 Bernard, S. F.
Architect ... None.
Contractor .. W. H. Morphy, 2412 Bush, San Francisco.
Filed Mar. 29, '11. Dated Mar. 18, '11. Raised and rough frame in $375
Brown coated 375
Completed and accepted 375
Usual 35 days 375
Total cost, $1500
Bond, none. Limit, 70 days. Forfeit, none. Plans and specifications filed.

Church—Los Angeles, Cal.—Plans have been completed for the erection of a $50,000 church building in Monrovia by the First Methodist Episcopal congregation.

Specify the Louis Lipp Co.'s Toilets and save repair bills.
San Francisco office 693 Mission St. Phone Douglas 1162

Phone: Franklin 3915 Home C 4545

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach
Mills At South Bend, Washington

G. W. MILLER
Commercial Photographer
Particular Attention Given to Copying of all Architectural Work, Line Drawings, Water Colors and etc.
Phone West 1314 1831 and 1833 Devisadero St., S. F.

Mound City Roofing Tile Co.
CLAY ROOFING TILE

"Cosmos"
WHITE SANITARY GLASS

"Sanatite"
COMPOSITION FLOOR

American Luxfer Prism Co.
WINDOW PRISMS
SIDEWALK LIGHTS
SKYLIGHTS
CANOPIES

Toch Bros.
"LIQUID KONKERIT"
"TONEMENT"
R. I. W.
TECHNICAL PAINTS

J. E. DWAN & CO. ENGINEERS
PHONES DOUGLAS 325 HOME J-1450
SAN FRANCISCO LOS ANGELES. SAN DIEGO.

CEMENT FLOOR PAINT AND FILLER

UNITED MATERIALS CO.

Have the largest and most complete line of
PRESSED BRICK, COMMON BRICK and FIRE BRICK
... Lime, Cement, Lake Majella Sand, Roofing Tile ...
Samples submitted with lowest prices

Phone Kearny 1426 604 BALBOA BUILDING

ACME IRON AND WIRE WORKS
FRANK A. EVERS, Proprietor.
ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK

Elevator Cages and Enclosures
Steel Folding Gates
Sidewalk Doors
Fire Escapes
Iron Fencing and Guards
Builder's Wire and Iron Work

Estimates and Designs on All Kinds of Iron and Wire Work

Phone Douglas 1915 473 to 485 SIXTH STREET

Pacific Fire Extinguisher Co.
CONTRACTORS IN
Electrical, Power, Heating and Sheet Metal Installations, Automatic Sprinklers and all other Fire Extinguishing Apparatus.
Telephone Kearny 3890
507 Montgomery St. San Francisco

City Supply Company, Inc.

Crushed Rock, Sand and Gravel

Sea Side Sand (Monterey Bay) and City Sand
Concrete and Street Contractors' Supplies
Asphaltum — San Jose Brick
Phone Sutter 1144 630 Monadnock Bldg.



American HOISTING ENGINES

Harron Rickard & McCone
San Francisco Los Angeles

CRONAN'S EAGLE CORNICE WORKS
Formerly 30 Eighth St., now at
338 GUERRERO ST.
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401
Williams Bros. & Henderson
Engineers and Contractors
BUILDING CONSTRUCTION
Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE
Made In:
Tin Painted, Tin Galvanized, Copper and Zinc.
Meurer Bros. Co.
630 THIRD ST.

USE
"SCOTT'S EXTRA COATED"
Hammered Open Hearth Roofing Tin
The most durable covering for a building that can be obtained at any cost.
FOLLANSBEE BROS. CO., Pittsburg, Pa.
GEORGE S. LACY, Pacific Coast Sales Manager
24 California Street, San Francisco, Cal.

Telephone
S.F.-Kearny 2830 Factory-Alameda 509
N. Clark & Sons
Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

S 100xE 27-6. Union Trust Co Tr Wm S Rainey, deed to J Chaban .....Mar 24, 1911

Mar 27, 1911—**Fourth Ave** E 200 S Irving (1) S 25xE 120. Matthew A Little to whom it may concern .....Mar 25, 1911

Mar 27, 1911—**Green & Hyde** SW 30x 87-6. H D Hogrefe to whom it may concern.....Mar 27, 1911

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount

Mar 29, 1911—**Alabama** W 75 S 26th S 25x W100. P F O'Hair &Co, $85; P Dickson, $148 vs P & B Flanagan

Mar 29, 1911—**Tenth Ave & Noriega** NW 100 on 10th Ave x 82-6. Louis Bruenn vs Hugh E Pynn & Henry Mayer $55

Mar 29, 1911—**Leavenworth** W 137-6 N Sutter N 63xW 77-6. H Karp & Son vs Oscar H Curtaz, William Helbing Co $988

Mar 29, 1911—**Washington** S 110 E Mason E 27-6xS 107-6. G H Appman vs Calixte & Anna Lalanne....$61.50

Mar 28, 1911—**Noriega and 10th Ave** NW N 100 W 82-6. Hirtzbielle Bros vs Hugh E Pynn & Henry Meyer $300

Mar 25, 1911—**Dolores** E 100 N 16th N 275xE 117-10. L J Neal vs A W Donovan $214.90

Mar 25, 1911—**Noe** E 366-6 N 17th N 25xE 100. S M Ising vs Peter Stelling, William Dunbar.....$37.05

Mar 25, 1911—**Church** E 210 N 15th N 50xE 125. S M Ising vs M J & Bridget Hohannan.....$41.30

Mar 22, 1911—**Laidley** N 138 E Mateo. Bennett & Volz vs John Erni...$62.50

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount

Mar 24, 1911—**Nineteenth & Mission** NW dist 85-5 fr N 19th N along W Mission 24-6 W 90 S 24-6 E 90. John Kelso, P A Marcheslni & Co, J J Rauer to J J Chick & H H Beach .....

Mar 22, 1911—**Mission** E 176 S Appleton Ave W 25xE 112. Mission Lumber Co to Carl Nielsen and J F Jones.....

Mar 21, 1911—**Mission** E 176 S Appleton Ave E 25xE 112. Eureka Sash, Door & Moulding Mills to Carl Nielsen & Marquith Co.....

Mar 18, 1911—**Second Ave** E 425 S Point Lobos Ave S 25xE 120. Theodore Binner, Wright Hardware Co, Bellingham Bay Lumber Co, J A Baumann & Co, Leslie F Strong to Julia A E Gillig & John Doe Gillig .....

DEPARTMENT OF ELECTRICITY.
San Francisco, Cal., Mar. 28, 1911.
TO ALL CONCERNED:
Amendatory to Local Rule 12, third added, effective immediately:
"All Switches operated by remote control must be installed in an approved iron cabinet. Doors may be of glass, if desired. Remotely controlled service switches which only **disconnect** current from the building (when operated from the controlling point) will be approved, as well as those designed to both **connect** and disconnect current. In the latter case, the controlling switch must be plainly marked "On" and "Off." Circuit breakers will not be approved for use as switches in remote control work.
W. H. URIAH,
Chief, Department of Electricity.

Electrical Inspection

DEPARTMENT OF ELECTRICITY.
53 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

5746 10 Third; owner, Letchbuch; contractor, California Elec. Constr. Co.

5747 Haight and Cole; owner, Hallahan & Getz; contractor, A. G. Fisher.

5748 1623 Haight; owner, Hirsch; contractor, A. G. Fisher.

5749 147 Sacramento; owner, ——; contractor, Weidenthal Goeliner Co.

5750 534 Bryant; owner, D. Klinkhammer; contractor, Decker Elec. Co.

5751 25 8th; owner, Lincoln Realty Co.; contractor, National Elec. Co.

5752 721 Market; owner, Bancroft; contractor, Metropolitan Elec. C. & S. Company.

5753 20 — 50 S Douglass; owner, Annie C. Larsen; contractor, Roy E. Hanson Co.

5754 SE 6th Ave and "C;" owner, Hill; contractor, Rochdale Elec. Co.

5755 24th Ave — 300 S "N;" owner, Sol Marcus; contractor, Beach Elec. Co.

5756 2790 Pine; owner, Baterman; contractor, Geo. L. Hensel.

5757 Washington and Kearny; owner, ——; contractor, Standard E. C. Co.

Building Permits Issued

OVER $1000 IN VALUATION

MARCH 29, 1911.

S Waller 116 W Scott. Three-story frame flats. Cost, $6000. Owner, J. N. and M. V. Litz.

W York 175 S Army. One-story frame dwelling. Cost, $1500. Owner, Dennis O'Connor.

S Filbert 51 E Mason. Three-story frame flats. Cost, $4500. Owner, A. Filgoni.

W Sunnyside 275 S Forester. One-story frame dwelling. Cost, $1000. Owner, G. Cafossi.

N Vallejo 112 W Mason. Three-story frame flats. Cost, $5000. Owner, G. Filgoni.

S Duncan 260 W Guerrero. Two-story frame flats. Cost, $3250. Owner, Mrs. Sarah Dougherty.

170 — 19th Ave. Alter dwelling. Cost, $1500. Owner, Mrs. Baumuller.

E 25th Ave 200 S Irving. One-story frame dwelling. Cost, $1500. Owner, E. A. Palmer.

E 15th Ave 200 S Irving. Two two-story frame dwellings. Cost, $2000 each. Owner, J. Gillogley.

W Masonic Ave 75 S Hayes. Three-story frame apartments. Cost, $6950. Owner, Annie Green.

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding same.

S Hayes 75 W Masonic Ave; W Masonic Ave 25 S Hayes, owner, C. J. & W. J. Keenan; three buildings.

S 19th 160 E Dolores; owner, D. Demattei.

N Clementina 255 E Third; owner, P. Nihll.

E Arkansas 150 N Mariposa, owner, G. Alexander.

607 Third Ave (rear); owner, A. B. Seal.

E San Jose Ave 276 S Whipple; owner, T. Farullo.

Permits Ready

The Following Applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Owners will Please Call as soon as Possible. Bring Cash to pay for Permit, as Checks will not be accepted.

N Sacramento 160 W Leavenworth; owner, J. Gibbs.

S Bernard 206 E Jones; owner, V. Allulsa.

SE Kearny and Jackson; lessee, H. Carothers.

NW Vallejo and San Antonio Place; owner, G. Ferri & Bro.

1026 Oak; owner, D. Evelith.

2211 Buchanan; owner, S. Harts.

E Sansome 80 S Vallejo; owner, A. Paladini.

518 Mission; owner, C. A. Meeks.

122 Sadowa; owner, B. Cademartori.

W Shotwell 90 N 26th; owner, S. F. Elliot.

S Enterprise Alley bet 16th and 17th; owner, Remensberger & Windler.

E 10th Ave 100 S Auza; owner, Urban Realty Imp. Co.; two buildings.

1702 Haight; owner, W. Haynes.

SE Elsie 121 NE Holly Park Circle; owner, N. F. Nilsson Co.

SE Eugenia and Andover; owner, N. F. Nilsson Co.

W 20th Ave 175 — Quintara; owner, S. F. Aero Club.

E Utah 100 S 18th; owner, J. Cavagllerl.

575 Pacific; owner, Jas. Kocoris.

901 Fillmore; owner, The Campus Cafe.

976 Market; owner, Owl Drug Co.

SE Hyde and Sutter; owner, M. Krotosyner.

2 Vulcan; owner, L. L. Bauman.

N Broad 472 E Orizaba; owner, M. J. Leib.

W Tracy Place 99 S Vallejo; owner, P. Saline.

E 4th Ave — S Irving; owner, M. A. Little; three buildings.

E Kansas bet 22nd and 23rd; owner, J. De Lany.

SW Mission and St. Mary's Ave.; owner, Dan McCarthy.

1208 Turk; owner, Louis Levy.

NE Collingwood and 21st; owner, Jas. Brown.

419 Golden Gate Ave.; owner, A. Vaysaie.

1984 Mission; owner, P. Canepa.

528 Market; owner, Crocker Estate.

324 9th Ave.; owner, M. O'Callaghan.

N Clay 76 W Battery; owner, Wolf & Hollman.

162 23rd Ave.; owner, J. Weissbein.

B. & R. Unequalled Building Papers
HONESTELL & CO.
Phone Kearny 1272.
California's Leading Paper House
118-124 First St. San Francisco

Santa Fe Lumber Co.
Telephone Market 1485
OFFICE AND YARD
17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 297 Res. Phone Mission 4402

Buckeye Construction Co.
Masons and Builders
Phones Mission 3585 Home M 3585 351 BARTLETT ST.

CONDUIT SYSTEMS
Butte Eng. & Electric Co.
Phone Kearny 1970 683-5-7 Howard St., S. F.

Phones Kearny 3420, J 2720 Factory: Emeryville, Cal.

Judson Manufacturing Co.

STEEL FOR CONCRETE REINFORCEMENT

Structural Steel. Cast Iron Work.
Machinery. Bar and Plate Iron.
819 FOLSOM ST. San Francisco

***The* Cahill Iron Works**
Chattanooga, Tennessee
Manufacturers of "Southern Beauty" lavatories, one-piece apron sinks, duplex laundry tubs, sink and laundry tray combinations, etc. The handsomest line of enameled ware on the market. Handled by all leading S. F. jobbers.
San Francisco Office and Show Rooms
1749 Sacramento Street :: :: Near Polk
C. H. STANYAN, Sales Agent Phone Franklin 2899

HOLMES Disappearing Bed Co.
INVESTIGATE!
Awarded 3 Grand Prizes Display Rooms
Phones: Douglas 218 Home J-4218 687 Monadnock Building
San Francisco California

Architects! Contractors!

I want your Business and to get it will satisfy you that I have only the best materials, so that in the course of time you will recognize that if WHITE handles anything, it is good. Look in the Buyers Guide and send for me when you are designing. Contractors will find that it will pay them to send me inquiries. Let me know your requirements. I am here to fill them and to satisfy you.

THERE'S A REASON WHY
No. 60 Cement Waterproofing and Bonding, Des Moines Elaterite



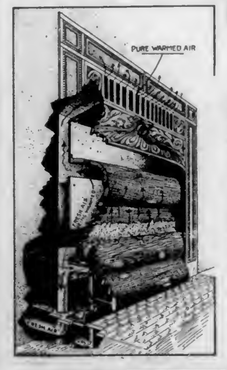
It's the natural characteristics of the rubbery pigment—intensely adhesive, bonding quality, resistance to all acids, absolutely waterproof character, permanent elasticity.

Recent tests showed adhesive, bonding strength equal to 160 lbs. per square inch, giving a **permanency** and a **resistance to water pressure** not found in any other waterproofing material.

Plaster coats are applied **directly over it**, the adhesive, bonding strength holding them firmly and permanently. (See cut.)

There's also a "Des Moines Elaterite" for every character of surface—Metal, Wood, Hot Surfaces, etc., with the same peculiar characteristics for service and economy as in the No. 60. Let us tell you about them.

THE ELATERITE PAINT & MFG. CO., Des Moines, Iowa.
S. A. White, Monadnock Bldg., S. F., Pacific Coast Agt. Phone Sutter 1575



Hamilton Pure Air Gas Grates

The Hamilton Pure Air Gas Grates, Logs and Heating Stoves require no flue. Fresh air brought in from outside of building, heated and forced into the room. No odor, no sweating, heating surface increased by double back.

Recommended by Physicians and hundreds of users. Indorsed by S. F. Fire Marshall and Building Inspectors, and in accordance with Ordinance No. 1401, Sec. 252, of S. F. Building Ordinances, passed October 5, 1910.

Pure Air Range and Grate Co.
Oakland Office: 1371 Broadway Phone Oakland 1588
San Francisco Office: 948 Market Street, Room 418 C. 2715

TRUCKEE LUMBER CO. TO BEGIN WORK.

OROVILLE (Butte Co.), March 25.—According to present plans, the Truckee Lumber Company will begin its extensive operations on May 1st. Rapid progress is being made upon the extension of the Butte and Plumas to Berry Creek and logs are being hauled to the mill in this city daily over the road. Only enough logs are delivered to be used in the yards here for building purposes and no lumber has been shipped as yet. The mill men are not working full time, but on May 1st the force will be increased.

GOT BANK CONTRACT.

WINTERS, (Yolo Co.), March 25.—Brady & Fischer have been awarded the contract for erecting the Citizens Bank of Winters and will commence work in about two weeks.

The building will be one story, Greek style and constructed of terra cotta, brick and granite. It will be situated on the corner of Main and First streets facing Main. It will be thirty-seven and one-half feet by seventy-two feet and thirty feet high.

ORIGIN— —TIVE

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 460 BEALY ST.
BUILDERS EXCHANGE 160 JESSIE

ORIEL Glass Wks. Franklin 2833
BENT GLASS ART
S. W. Cor. Gough and Greenwich Sts.
SIERRA Glass Co. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
9 Main St., San Francisco
Tel. Kearny 5581

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg. Tel. Kearny 2288.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
Bar Fixtures
1068 Fifth Street Cor. Chestnut
Phone Oakland 2479 Oakland, Cal.

CARL JACOBSEN Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Face
Common
California Pressed Brick Co, Pacific Bldg. S. F. Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley. 2838 Shattuck Ave., Berk'y 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco

California Oil Burner Co. Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Both Distilled and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613 968 Broadway, Oakland



W. W. DIXON, Pres. and Mgr.
HUGO VETTEL, Vice-Pres.
F. JACOBUS, Sec.
O. ARMSTRONG, Treas.

Vettel Adjustable Window Co. INC.
Full size model can be seen at A. Trueworthy's, 334 Pine St., S. F.
Also at Main Office
46 East Twelfth St.
Phone Merritt 398
East Oakland, California

Mr. Contractor: Let Us Figure With You.
ROUND SQUARE SQ. TWISTED 423-431 BRANNAN ST.
Our Stock is Complete
Steel Bars For Concrete Reinforcement
BAKER & HAMILTON
DELIVERED PRICES QUOTED Phone KEARNY 2800

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast.
ISSUED DAILY.
For Particulars ring up Market 64, J 2001 or Drop Postal to 1325 Mission Street San Francisco.

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001.
Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR. NO. 73 THE PIONEER DAILY OAKLAND, CAL., MARCH 30, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

NEW MERCHANT LUMBER
2x4 — 2x6 — 2x8 — 2x10 — 2x12 PINE
About 60,000 Feet in all. PRICE $12.50 M.
3rd Ave. and E-10th, OAKLAND
G. WEISSBAUM

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 001
107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.

Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
736	Folwell	Livingston	3780
737	Peterson	Peterson	300
738	Werner	Werner	1250
739	Jordan	Gallaher	5750
740	McFarland	Engler	3500
741	University Cal	Van Dorn	3125
742	Same	Snook	10737
743	Havens	Van Sant	11380
744	Milling	Millen	2600
745	Care	Lewis	1700
746	Sayers	Wallin	950
747	Wilson	Brown	1700
748	Gandy	Haggett	2500

(736) San Louis Rond E 450 N Indian Rock Ave., Berkeley. Five-room dwelling.
Owner.....Thos. H. Folwell.
Architect...Edwin B. Mead, 2543 Piedmont Ave., Berkeley.
Contractor..W. Livingston, 2913 Ellis, Berkeley.
Cost, $3780

(737) Short E 120 S Delaware, Berkeley. Three-room addition.
Owner.....John A. Peterson, California, Berkeley.
Architect...None.
Day's work. Cost, $300

(738) Burnett N 260 E San Pablo Ave., Berkeley. Four-room dwelling.
Owner.....Chas. A. Werner, 2712 Wallace, Berkeley.
Architect...None.
Day's work. Cost, $1250

(739) Durant Ave S 200 E Fulton, Berkeley. Fourteen-room apartment house.
Owner.....Mrs. F. M Jordan, Fulton St., Berkeley.
Architect...W. H. Ratcliff, Jr., 1st National Bank Bldg., Bkly.
Contractor..George Gallaher. Cost, $5750

NOTE:—Foundation started.

(740) Woolsey N 80 W Benvenue Ave., Berkeley. Seven-room residence.
Owner.....C. L. McFarland, 2360 Prospect, Berkeley.
Architect...None.
Contractor..Louis Engler, 2728 Benvenue Ave., Berkeley. Cost, $3500

NOTE:—Foundation in.

(741) University Grounds, Berkeley. Simplex steel bracket stacks for University Library.
Owner.....Regent of University of California.
Architect...John Galen Howard, 604 Mission, San Francisco.
Contractor..Van Dorn Iron Works Co., Cleveland, Ohio.
Filed Mar. 29, '11. Dated Mar. 9, '11. Upon completion & acceptance..$3125
Total cost, $3125
Bond, none. Limit, 80 days. Forfeit, $25. Specifications only filed.

(742) University Grounds, Berkeley. Plumbing for Agriculture Hall.
Owner.....Regents University of Cal.
Architect...John Galen Howard, 604 Mission, San Francisco.
Contractor..Wm. S. Snook & Son, 602 Clay, San Francisco.
Filed Mar. 29, '11. Dated Mar. 28, '11. Payments of .....75% and 25%
Total cost, $10,737
Bond, none. Limit, 100 days. Forfeit, $25. Plans and specifications filed.

(743) Lots 148 to 154 inclusive, Crocker Tract, Piedmont, Forte Cochere at residence of Mr. and Mrs. F. C. Havens.
Owner.....Lila R. Havens, wife F. C. Havens, Union Svgs. Bank Bldg., Oakland.
Designer...Stimson & Buckingham, 2245 College Ave., Bkly.
Contractor..H. H. Van Sant, Macdonough Bldg., Oakland.
Filed Mar. 29, '11. Dated Mar. 28, '11.
Payments of .....75% and 25%
Total cost not to exceed $11,380
Bond, none. Limit, 75 days from April 10. Forfeit, $20. Plans and specifications filed.

(744) Lawton N 200 E McMillan, Oakland. Five-room cottage.
Owner.....Jaimer Millen, Grove, Berkeley.
Architect...None.
Day's work. Cost, $2600

(745) Foryt-sixth N 430 W West, Oakland. Five-room dwelling.
Owner.....Annie Care, 2428 Tyler, Berkeley.
Architect...None.
Contractor..L. A. Lewis, 2428 Tyler, Berkeley. Cost, $1700

(746) Vicente W 400 N 50th, Oakland. Four-room dwelling.
Owner.....A. M. Sayers, 537 66th, Okd.
Architect...None.
Contractor..Jno. Vaughin, Idora Park, Oakland. Cost, $950

(747) Lincoln Ave N 15 E Delmer Ave, Oakland. Five-room cottage.
Owner.....Karl Wilson.
Architect...None.
Contractor..B. F. Brown. Cost, $1700

(748) Ygnacio & Vicksburg SE, Oakland. Six-room dwelling.
Owner.....Gandy & Williams.
Architect...None.
Contractor..Lewis Haggett, 3115 Ellis, Oakland. Cost, $2500

Completion Notices.

ALAMEDA COUNTY

Recorded		Accepted
Mar 28, 1911	Lot 28 Blk D Broadway and Telegraph Ave Homestead Ppty, Okd. Anna Pereira to F T Kennedy	Mar 27, 1911
Mar 8, 1911	Lot 13 and W 15 ft Lot 14 Map of the Drexler Tct, Oakland Tp. Benjamin R. Dexter to whom it may concern	Mar 27, 1911
Mar 28, 1911	E-Fourteenth S 110 E 7th Ave E 40x8 70, Okd. W H Reinhart to Geo A Scott.	Mar 21, 1911
Mar 28, 1911	Lot 16 Blk A Bay Park Tct, Alameda. William Thompson to Harry E Forward	Aug 20, 1910
Mar 27, 1911	University Grounds, Berkeley. Regents University of California to A J Forbes & Son	Mar 21, 1911
Mar 27, 1911	Manila Ave E 80 N 51st Okd. Security Bldg Co to whom it may concern	Mar 23, 1911
Mar 25, 1911	Lots 20 and 21 Blk 6, Berkeley Heights, Bkly. W E Grigsby to John Bell.	March 24, 1911
Mar 24, 1911	Lot 22 Blk 8 Hillcrest Court, Claremont Park, Bkly. C L McFarland to J W Buskirk	Mar 23, 1911
Mar 24, 1911	Lot 37 Blk D Rvsd Map Claremont Ave Tct, Okd. I W Burton to whom it may concern	Mar 24, 1911
Mar 23, 1911	Euclid & Grand Aves NW, Okd. A A Busey to Alfred Legault	Mar 22, 1911
Mar 23, 1911	Prattville & Chicago Aves NE N 90xE 160. Fruitvale. Roman Catholic Archbishop of S F to P J Clark	Mar 20, 1911

Liens Filed

ALAMEDA COUNTY.

Recorded		Amount
Mar 28, 1911	Telegraph & Bancroft Way SE E 150xS 160, Berkeley. United Iron Works vs Emma B Dunham	$80
Mar 28, 1911	Para W (recorded Peru) 325 S Santa Clara Ave S 50 W 104, Alameda. Atlas Stone Co vs Chas Douner & A T Adams	$447.75
Mar 27, 1911	Central Ave S 60-3 E 5th E 25x8 175, Ala. G H Suelfohn vs Christiana Sievers	$27.75
Mar 24, 1911	Lot 5 Blk 1 Oak Lawn Tct, Okd. Oakland Sash & Door Co vs Frederick V Lineker	$451.40
Mar 23, 1911	Seventh N 114 E Chestnut E 25xN 100, Okd. United Iron Works vs Sarah Levi	$22.88
Mar 22, 1911	Seventh N 119-6 W Castro W 20-4xN 100, Okd. United Iron Works vs Maggie Foster.	$27.30
Mar 23, 1911	Seventh N 192-3 W Kirkham W 25xN 148, Okd. United Iron Works vs Frank Brown.	$22.38
Mar 22, 1911	Seventh N 192-3 W Kirkham W 25xN 148, Okd. United Iron Works vs Frank Brown.	$22.38

Monroe, Wash.—Reformatory. 2 story and base, 60x1000 reinforced concrete $200,000. Architects Saunders and Lawton, Seattle. Owners State of Washington. Corwin S. Shank, Pres. Board, 1005 Alaska Bldg., Seattle. The above work is but one wing of the institution and the architects have just started the plans.

Selma, Fresno Co., Cal.—School. 2 story and base, brick and concrete $35,000. Architect F. S. Allen, 426 Spring St., Los Angeles. Owners Selma Union High School District. Plans are complete and bids will be taken up to and including March 31. W. H. Shafer, Clerk of the Board, Selma.

Contractors Bid on Federal Building—Roswell, New Mexico—More than 20 bids were received at Washington, D. C., from contractors for the federal building for this city. Bids range from $112,400 which is the bid of a Philadelphia, Pa., contractor to $153,500 by a Lowell, Mass., contractor. Lyon & Axtell, formerly of this city who built the court house and sanitarium, bid $123,660.

Release of Liens.

ALAMEDA COUNTY.

Recorded		Amount
Mar 28, 1911	Thirteenth & Jackson NE E 130 N 100 E 20 N 20 W 150 S 120, Okd. American Iadiator Co to Peralta Apartment Co & Henry T Atkinson	$1368.07
Mar 22, 1911	Thirteenth & Jackson NE E 120 N 100 E 20 N 20 W 150 S 120, Okd. Asbestor Mfg & Supply Co, $825; Harold R Basford, $425 to Peralta Apartment Co et al	$1250
Mar 24, 1911	Lot 34 Amended Map Alta Piedmont Tct, Oakland Tp. Standard Supply Co to F R Axton	$223.10

Declaration Of Homestead.

ALAMEDA COUNTY.

Mar 28, 1911—**County Road** S No. 1530 742 E Main or County Road No. 1538 NE 300 SW 38.57 SW 369.66 NE 254.57 (except 50x160 deeded to Guido Bianchi) Pleasanton Tp. John Vierra $1000

Mar 27, 1911—**Second Ave** NE 25.81 ch SE "E" NE 9.10 ch SE 3.50 ch SW 10.38 ch NW 7.37 ch, Eden Tp. Johanna Hansen (wf Louis P). $5000

Mar 27, 1911—**Clement Ave** N 120.5 E Chestnut E 27xN 127.5. Helen M Winchell (wf Franklin) $2750

Mar 26, 1911—**Lot 112 Fourth Avenue** Terrace Extension, Okd. Harriet E Chapman (wf Charles P) $5000

Mar 25, 1911—**Lots 144 and 145 Map** E B & A L Stone Co's lots, Elmhurst, Brooklyn Tp. Emilio Cereghino and Della Cereghino $3000

Mar 23, 1911—**Broadway** E 290 S Central Ave S 50xE 140-2, Ala. A Fekete $4000

Mar 23, 1911—**Cedar** E 350 S Clinton Ave S 90xE 130, Ala. Minnie L Borwell (wf Edward B) $2500

Mar 21, 1911—**Cedar** N 31.15 E McGee Ave E 40 N 130 W 49.13 S 129.68. Mary L Cevasco (wf E J) $5000

Positions Wanted

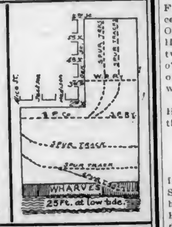
ARCHITECTURAL DRAFTSMAN, three years local experience, understands designing and detailing of frame construction thoroughly, but desires to advance along concrete and steel construction wants a position. Salary not the main consideration. W. J. D., 482 Castro Street, San Francisco.

YOUNG MAN, 23 years old, desires draughtsman's position. Has office experience and technical training. Address, H. L. BOOTH, 508 Ramona Hotel. tf

POSITION WANTED by experienced (Archit.) Draftsman. Address E, ROFERBLE, 1543 California St. Tel Franklin 9727. tf

Thursday
MARCH
30

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California



WHERE RAIL and WATER MEET

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders to accompany their bids as filed with the Board of Public Works.

School Bond Election—Lemoore, Cal.—An election will be held in the Lemoore School District on April 1st, 1911, at which time will be submitted the proposition of issuing school bonds in the amount of $40,000 for the purpose of raising money for building a new brick school house and for supplying same with furniture and improving the grounds.

ELECTRICAL WORK.
(Bids open April 5.)
OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of the said BOARD OF PUBLIC WORKS, tenth floor David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 5th day of April, 1911, for doing the following work to wit:
THE ELECTRICAL WORK for Engine House No. 42.

PLUMBING, HEATING AND GASFITTING.
(Bids open April 5.)
OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of the said BOARD OF PUBLIC WORKS, enth floor, David Hewes Buildilng, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 5th day of April, 1911, for doing the following work to wit:
The PLUMBING, GASFITTING AND HEATING of the Bay View Police Station.

ELECTRICAL WORK.
(Bids open April 5.)
OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of the said BOARD OF PUBLIC WORKS, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock u. m., on Wednesday, the 5th day of April, 1911, for doing the following work to wit:
The ELECTRICAL WORK for the Bay View Police Station.

STONE—FILING AND POLES.
(Bids open April 7.)
Stone.—U. S. Engineer Office, SEATTLE, WASH.—Sealed proposals for furnishing 275,000 tons of stone, brush fascines, filling and poles delivered at Gray's Harbor, Wash., will be received here until 12 o'clock m., April 7, 1911, and then publicly opened. Information on application. C. W. KUNTZ, major, engineers.

PUMP HOUSE AND EQUIPMENT.
(Bids open April 1.)
Pump house and Equipment.—Office of Constructing Quartermaster, Fort Mason, Cal.—Sealed proposals, in triplicate, for reconstructing pump house, installing machinery, laying 6-inch water main and erecting steel water tank at FORT Baker, Cal., will be received here until 11 a. m. April 4, 1911, and then opened. Plans, specifications, necessary blanks and information obtained here.

PROPOSALS FOR CONSTRUCTING BUILDING.
(Close April 5th.)
OFFICE OF THE BOARD OF PUBLIC Works of the City and County of San Francisco, March 17, 1911.
Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 5th day of April, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, in the City and County of San Francisco, duly authorized by the Board of Supervisors to be performed in said City and County, under the direction and to the satisfaction of said Board of Public Works, to wit:
The general construction of the Bay View Police Station, to be located on the northerly line of Newcomb avenue, east of Newhall street.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $6000.00.
All proposals offered shall be accompanied by a check certified by a responsible bank, PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for an amount not less than ten per centum of the aggregate of the proposal, and no proposal will be considered unless accompanied by such check.
Printed proposal forms will be furnished gratuitously upon application at the office of the Architect of the Board of Public Works, room 1204, David Hewes Building, Sixth and Market streets, in said City and County of San Francisco, and all proposals must be made upon such forms.
The Board of Public Works reserves the right to reject any and all bids.
By order of the Board of Public Works of said City and County of San Francisco.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR TROLLEY POLES.
(Close April 5th.)
OFFICE OF THE BOARD OF PUBlic Works of the City and County of San Francisco, March 4, 1911.
Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 5th day of April, 1911, for furnishing and delivering to the City and County of San Francisco, the following materials, or deed by the Board of Supervisors to be purchased under the direction and to the satisfaction of said Board of Public Works, to wit:
A quantity of tubular steel trolley poles for the Geary Street Municipal Railway.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4000.00.
All proposals offered shall be accompanied by a check certified by a responsible bank, PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for an amount not less than ten per centum of the aggregate of the proposal, and no proposal will be considered unless accompanied by such check.
Printed proposal forms will be furnished gratuitously upon application at the office of the City Engineer, room 1408, David Hewes Building, Sixth and Market streets, in said City and County of San Francisco, and all proposals must be made upon such forms.
The Board of Public Works reserves the right to reject any and all bids.
By order of the Board of Public Works of said City and County of San Francisco.
JOSEPH L. McCORMICK, Secretary.

HARDWOODS
LUMBER, PANELS, FLOORING, VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

NOTICE TO CONTRACTORS.
(Close April 4.)
OFFICE CONSTRUCTING QUARTERmaster, Fort Mason, Cal., March 4, 1911.—Sealed proposals, in triplicate, for reconstructing pump house, installing machinery, laying 6-inch water main and erecting steel water tank at Fort Baker, Cal., will be received here until 11 A. M., April 4, 1911, and then opened. Plans, specifications, necessary blanks and information obtained here. Deposit of $10 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for water supply, Fort Baker, Cal." and addressed to Major Geo. McK. Williamson, Quartermaster, U. S. A.

CONSTRUCTION OF POST OFFICE AT IONIA, MICH.
(Bids Close March 31)
TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., February 17, 1911. SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 31st day of March, 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring) of the U. S. Post Office at IONIO, MICHIGAN, in accordance with drawings and specification, copies of which may be obtained from the Custodian of site at Ionia, Mich., or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

TO HARDWARE DEALERS.
(Close April 6th.)
Office of the Clerk of the Board of Supervisors of Kern County, State of California.
Notice is hereby given that sealed bids for furnishing the finished hardware for the Kern County Courthouse will be received by the Board of Supervisors at their rooms in the County Courthouse in the City of Bakersfield, County of Kern, State of California, up to 10 o'clock a. m. of the 6th day of April, 1911, as per plans and specifications on file in the office of the Clerk of said board. Hardware to be delivered complete not later than August 1st, 1911: butts and locks to cut by, delivered not later than June 1st, 1911. Bids must be accompanied with certified check or cash deposit made payable to the Chairman of the Board of Supervisors of said City and County for an amount not less than ten per centum of the aggregate of the proposal, and no proposal will be considered unless accompanied by such check.
Printed proposal forms will be furnished gratuitously upon application at the office of the Architect of the Board of Public Works, room 1204, David Hewes Building, Sixth and Market streets, in said City and County of San Francisco, and all proposals must be made upon such forms.
The Board of Public Works reserves the right to reject any and all bids for said hardware.
H. A. JASTRO,
Chairman of said Board of Supervisors.
Attest: I. L. MILLER, Clerk.

PROPOSALS FOR ELECTRIC WORK.
(Close April 5th.)
OFFICE OF THE BOARD OF PUBlic Works of the City and County of San Francisco, March17, 1911.
Sealed proposals will be received at the office of the said Board of Public works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 5th day of April 1911, for doing the following work, including the necessary labor and materials therefor, in the City and County of San Francisco, duly authorized by the Board of Supervisors to be performed in said City and County under the direction and to the satisfaction of said Board of Public Works, to wit:
The electrical work for the Bay View Police Station.
The amount of the bond to be given in the manner set forth in the specifications.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $2000.00.
All proposals offered shall be accompanied by a check certified by a responsible bank, PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for an amount not less than ten per centum of the aggregate of the proposal, and no proposal will be considered unless accompanied by such check.
Printed proposal forms will be furnished gratuitously upon application at the office of the Architect of the Board of Public Works, room 1204, David Hewes Building, Sixth and Market streets, in said City and County of San Francisco, and all proposals must be made upon such forms.
The Board of Public Works reserves the right to reject any and all bids.
By order of the Board of Public Works of said City and County of San Francisco.
JOSEPH L. McCORMICK, Secretary.

NOTICE OF BIDS.
(Bids Close Apr. 6th)
OFFICE OF THE CLERK OF THE Board of Supervisors of Kern County, State of California.
Notice is hereby given that sealed bids for furnishing the finished hardware for the Kern County Court House will be received by the Board of Supervisors at their rooms in the County Court House in the City of Bakersfield, County of Kern, State of California, up to 10 o'clock A. M. of the 6th day of April, 1911, as per plans and specifications on file in the office of the Clerk of said Board; Hardware to be delivered complete not later than August 1st, 1911: butts and locks to cut by, delivered not later than June 1st, 1911. Bids must be accompanied with certified check or cash deposit made payable to the Chairman of the Board of Supervisors of said City and County for an amount not less than ten per centum of the aggregate of the proposal, and no proposal will be considered unless accompanied by such check. All bids to be addressed to the Clerk of the Board of Supervisors and endorsed, "Proposals for Bids."
The said Board of Supervisors reserving the right to reject any and all bids for said Hardware.
H. A. JASTRO.
Chairman of said Board of Supervisors.
Attest: I. L. MILLER Clerk. tf

The Board of Public Works reserves the right to reject any and all bids.
By order of the Board of Public Works of said City and County of San Francisco.
JOSEPH L. McCORMICK, Secretary.

CONSTRUCTING OF BUILDING.
(Bids open April 5.)
OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of the said BOARD OF PUBLIC WORKS, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 5th day of April, 1911, for doing the following work towit:
THE GENERAL CONSTRUCTION OF ENGINE HOUSE NO. 42, situated on the west side of San Bruno avenue, one hundred feet north of Silliman street.

PROPOSALS FOR PLUMBING.
(Close April 5th.)
OFFICE OF THE BOARD OF PUBlic Works of the City and County of San Francisco, March 17, 1911.
Sealed proposals will be received at the office of the said Board of Public works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 5th day of April 1911 for doing the following work, including labor and materials therefor, in the City and County of San Francisco, duly authorized by the Board of Supervisors to be performed in said City and County, under the direction and to the satisfaction of said Board of Public Works, to wit:
The plumbing, gas fitting and heating of the Bay View Police Station.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1000.00.
All proposals offered shall be accompanied by a check certified by a responsible bank, PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of Kern, State of California, up to 10 o'clock a. m. of the 6th day of April, 1911, as per plans and specifications on file in the office of the Clerk of said board. Hardware to be delivered complete not later than June 1st, 1911. Bids must be accompanied with certified check or cash deposit made payable to the Chairman of the Board of Supervisors of said City and County for an amount not less than ten per centum of the aggregate of the proposal, and no proposal will be considered unless accompanied by such check.
Printed proposal forms will be furnished gratuitously upon application at the office of the Architect of the Board of Public Works, room 1204, David Hewes Building, Sixth and Market streets, in said City and County of San Francisco, and all proposals must be made upon such forms.
The Board of Public Works reserves the right to reject any and all bids.
By order of the Board of Public Works of said City and County of San Francisco.
JOSEPH L. McCORMICK, Secretary.

NOTICE OF BIDS.
(Bids Close Apr. 6th)
OFFICE OF THE CLERK OF THE Board of Supervisors of Kern County, State of California.
Notice is hereby given that sealed bids for furnishing the finished hardware for the Kern County Court House will be received by the Board of Supervisors at their rooms in the County Court House in the City of Bakersfield, County of Kern, State of California, up to 10 o'clock A. M. of the 6th day of April, 1911, as per plans and specifications on file in the office of the Clerk of said Board; Hardware to be delivered complete not later than August 1st, 1911: butts and locks to cut by, delivered not later than June 1st, 1911. Bids must be accompanied with certified check or cash deposit made payable to the Chairman of the Board of Supervisors of said City and County for an amount not less than ten per centum of the aggregate of the proposal, and no proposal will be considered unless accompanied by such check. All bids to be addressed to the Clerk of the Board of Supervisors and endorsed, "Proposals for Bids."
The said Board of Supervisors reserving the right to reject any and all bids for said Hardware.
H. A. JASTRO.
Chairman of said Board of Supervisors.
Attest: I. L. MILLER Clerk. tf

PARKER CORNER BEAD
Light Steel Channels, 3-4 in., 7-8 in. and 1 in. All Lengths
CLEVELAND EXPANDED METAL LATH
Our claim — QUALITY. Place your orders with us.
J. W RICHARDS, Coast Agent
807 MONADNOCK BLDG

SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
871	Mar 20, '11	75 days	Edgewood W 665 S Belmont A	10,11,14,etc 2-st fr dwlg	3600	Laura V Davis	Ross & Hurgren, 222 Kearny	O W Britt, 330 Ivy Ave
872	Mar 20, '11	.....	Fourth Ave W 25 N Irving	2-st frame flats	4200	C F Reha, 682 4th Ave	None	None
873	Mar 20, '11	.....	Miramar Ave No. 238	Move & add to dwelling	250	A Talasanno, 3605 Folsom	None	C E Soules, 159 Brighton Ave
874	Mar 20, '11	.....	Anderson E 225 N Eugenia	2-room frame cottage	1000	E M Hundley, 1274 16th Ave	None	G W Toyne, 125 Sutter
875	Mar 20, '11	.....	Twenty-second Nos. 3073-3075	1-st frame cottage	500	David Saifield, Premises	Saifield&Kohlberg, Clunie Bld	None
876	Mar 20, '11	.....	Lake No. 948	2-st frame dwelling	900	Volunteers of America	None	Rolfolino&Grim, 321 Guerrero
877	Mar 20, '11	.....	Twenty-second Nos. 3073-3075	Frame store room	400	A V Button, 20 Devisadero	None	None
878	Mar 20, '11	.....	Thornton Ave S 102 S Bancroft	3-st frame flats	8300	C J&W J Keenan, 300 Webster	None	None
879	Mar 21, '11	.....	Central Ave & Grove SW	3-st frame 12 flats	9000	C J&W J Keenan, 300 Webster	None	Bagge & Son, 2101 Hayes
880	Mar 21, '11	.....	Hayes & Masonic Ave SW	2-st brick factory	13500	E Relkins, Hotel Argonaut	None	W Helbing Co, 1420 Market
881	Mar 21, '11	.....	Minna E 80 W Third	2-st brk machine shop	14750	Pacific Gear & Tool Works	None	V Bjora, 1233 Rhode Island
882	Mar 21, '11	.....	Columbia Ave & Folsom SE	2-st frame flats	2000	A Hermanson, 1223 Rhode Is	None	None
883	Mar 21, '11	.....	Kansas W 100 N 24th	Add to dwelling	200	G W Stewart, Premises	None	None
884	Mar 21, '11	.....	Eighteenth No. 4078	Concrete paint room	400	Roebling Con Co, Crocker Bld	None	D & T Sullivan, 1942 Folsom
885	Mar 21, '11	.....	Converse NW 200 NW Bryant	Move & repair stable	450	Bay Shore Drayage Co	A Fraschina, 4 Imperial Ave	None
886	Mar 21, '11	.....	Hay S 206 W Taylor	3-st frm rooming house	10000	John G Morrilon, Berkeley	P Hobart, Crocker Bldg	Mahoney Bros, Jr, Crocker Bl
887	Mar 21, '11	.....	Powell W 77 S Vallejo	2-st frm private garage	3000	Jos D Grant	None	Kallman & Mattson
888	Mar 21, '11	.....	Vallejo & Webster SW	2-st frame flats	1800	M L Petterson, 1303 Rhode Is	None	Kempton & Son, 916 Diamond
889	Mar 21, '11	.....	Rhode Island E 100 S 23d	2-st frame dwelling	7600	J F Richards, 4355 18th	None	J Lillico, 766 De Haro
890	Mar 21, '11	.....	Schrader & Seventeenth NW	2-st frame flats	2400	D Taylor, 1225 Rhode Island	None	None
891	Mar 21, '11	.....	Rhode Island E 175 N 24th	6-st "C" (82) apmnts	100000	Builders Bldg Co, 150 Jessie	L M Gardner, 1123 Leavenwth	Cunningham & Politeo
892	Mar 21, '11	.....	Eddy N 162-6 W Jones	2-st frm (12) apmnts	15000	F Taylor & J H Pinkerton	Cunningham & Politeo	F C Davis
893	Mar 21, '11	.....	Pine S 53-6 E Taylor	Ex 5,6,19 2-st fr res	3650	Mrs V E Johnston, 159 Belvedere	None	None
894	Mar 21, '11	90 days	Buena Vista W 450N Congress	Alter&add to bld in rear	1090	Ida E Johnston	John F Jones	John F Jones
895	Mar 21, '11	.....	O'Farrell N 87-6 W Buchanan	1,10,11,etc 2-st frm flts	3125	Hattie T Doran	None	None
896	Mar 21, '11	60 days	Precita Ave S 201 E Mission	1-st & basmt fr cottage	1875	Patrick Magee, 34 Cortland A	None	None
897	Mar 22, '11	.....	Cortland Ave S 201 E Mission	2-st & basmt frm flats	4600	James Caroian, 1348 21st	None	None
898	Mar 22, '11	June 10	Clara W 140 E Fourth	-st frame cottage	1000	Per Nelson, 229 Moss Ave	L Mantropasq

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street **Tel. Kearny 2785**

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖Associates A. I. A.

Allen, Harris .....75 Sutter St.
Applegarth, Geo. A. ..... Call Bldg.
Backus, John, Jr. ..417 Montgomery St.
Barth, Hermann ..... 17 Geary St.
Bauer, Jno. ..... Merchants' Ex. Bldg.
Bidwell, Nathaniel ..... 256 California St.
Bliss, W. D. ..... Balboa Bldg.
Bonse, Fredk. A. ..... 45 Kearny St.
Blohme, J. Harry (Sutter 119) .....
..... Alaska Commercial Bldg.
Boiles, E. G. ..... Foxcroft Bldg.
Brown, Arthur, Jr. ..... 417 Montgomery
‖Cahill, B. J. S. ..... 571 California St.
Coffey, A. ..... Humboldt Bank Bldg.
Coates, Wm. Demmond, Jr. .....
..... Capital Bldg., Sacramento.
Colmesnil, Geo. T. de ..... Hewes Bldg.
Cothead, E. A. ..... 323 Grant Ave.
Crim, Wm. H., Jr. ..... 425 Kearny St.
Cunningham, Harry L. ..Chronicle Bldg.
Curlett, Alex E. ..... Phelan Bldg.
*Curlett, Wm. ..... Phelan Bldg.
‖Day, Clinton ..... Union Trust Bldg.
Denke, A. Reinhold ..... Humboldt Bank
‖Deane, Lionel ..... Phelan Bldg.
Devlin, Leo J. ..... Pacific Bldg.
‖Dickey, Chas. W. ..... Russ Bldg.
Doillver, J. W. ..... 701 Royal Ins. Bldg.
Dutton, L. B. ..... Chronicle Bldg.
Ehrenpfort, A. T. ..... 235 Montgomery
Farr, Albert ..... Foxcroft Bldg.
Farquharson, David ..821 Van Ness Ave.
Faville, W. B. ..... Balboa Bldg.
Freeman, J. Eugene ..... Kohl Bldg.
Fry, Chas. C. ..... 127 Montgomery
Garfi, Etienne A. ..... 32 Montgomery
Geilfuss, Henry ..... 150 Fulton
Hart, Ralph W. ..Humboldt Bank Bldg.
Hatch, John D. ..Humboldt Bank Bldg.
Haupt, Oscar ..... Phelan Bldg.
‖Havens, Chas. L. ..... Mutual Bank Bldg.
‖Hays, Wm. C. ..... Foxcroft Bldg.
Headman, August G. ..... Phelan Bldg.
Herget, H. H. ..... 417 Montgomery St.
Herald, Rudolph A. .....
..... Bryte Bldg., Sacramento.
Hobart, Lewis P. ..... Crocker Bldg.
‖Hodges, Chas. E. ..... Monadnock Bldg.
Holland, Frank S. ..... 100 Haight St.
Holmes, Ed. L. ..... 338 Pine St.
*Howard, John G. ..... 604 Mission St.
Hoover, Ira W. ..Merchants' Exchange
Jacobs, Alfred Henry ..... 110 Sutter
Joseph, Bernard J. ..Nat. Bank Bldg.
Kenfield, Chas. P. ..... 14 Ross, San Rafael
Kleeman, Otto ..... 10 Grand Ave. N., Portland
Knowles, Wm. ..... Mutual Bank Bldg.
‖Kollofrath, Edmund ..... Phelan Bldg.
*Lazarus, Edgar M. .....
..... Worcester Blk., Portland.
Lansbill, Inch, Guelda le berry .....
..... 709 Mission St.
Lensen, Theo. W. 709 Humboldt Bk Bldg
Leonard, John C. ..... 650 Montgomery
Lowe, Willis (Douglas 1106) .....
..... Mercantile Bldg.
Lichtenstein, Milton ..... 111 Ellis St.
MacDonald, Kenneth, Jr. ..... Call Bldg.
McNally, C. B. ..... Institute Bldg.
Martens, F. H. ..Humboldt Bank Bldg.
Mastropasqua, Louis ..580 Washington
Matthews, W. J. 969 Broadway, Oakland
*McCall, Chas. W. .....
..... Central Bank Bldg., Oakland
McDougall, B. G. ..... Sheldon Bldg.
‖McDougall, C. ..... Call Bldg.
‖McDougall, G. B. ..... Russ Bldg.
Meussdorffer, C. A. .....
..... Humboldt Bank Bldg.
Meyer, Frank, H. Humboldt Bank Bldg.
Meyers, H. H. ..... Kohl Bldg.
Miller, J. M. ..... Pissis Bldg.
‖Molera, E. J. ..... 3026 Sacramento St.
‖Mooser, Wm. ..... Union Trust Bldg.
Mordtdt, L. C. ..... Chronicle Bldg.
Nicholson, Arthur D. ..... Pacific Bldg.
Newhouse, Wm. A. ..... Hewes Bldg.
O'Brien, Matt. ..... Foxcroft Bldg.
O'Brien, Smith ..Humboldt Bank Bldg.
Parr & Baur ..... Merchants' Ex. Bldg.
Parker, Walter H. ..... 244 Kearny St.
*Plagic, Albert ..... Pissi Bldg.
Polk, Willis ..... Merchants' Exchange
Polleto, Matthew V. ..... Chronicle Bldg.
Ratcliff, Walter H. .....
..... 1st Nat. Bank Bldg., Berkeley
Reed, Wallace C. ..... 256 Post
..... Oak. Bank of Savings, Oakland
*Reid, James W. ..... Call Bldg.
‖Reid, Merritt ..... Call Bldg.
Ross, T. Patterson ..... 322 Kearny St.
Righetti, Perseo ..... Flood Bldg.
Rinehart, Geo. ..... 571 California St.
Salfield & Kohlberg ..... Clunie Bldg.
Sanders, Geo. H. ..... 1121 Polk St.
Sawyer, Houghton ..... Shreve Bldg.
‖Schnaittacher, Sylvain .....
..... First Nat'l Bank Bldg.
Schoir, Arthur G. ..SW 16th & Mission
‖Schulze, Albert ..... Foxcroft Bldg.
‖Schulze, Henry A. 512 E. 17th, Oak'd
Schwerdt, Phillip ..... Muirhead Bldg.
Sexton, Earl B. ..... 426 Kearny
Shea, Frank ..... 580 Montgomery
Shea, Will D. ..... 581 Larkin
Sexton, Norman W. ..Chronicle Bldg.
Stone, Louis S. ..... Bacon Blk., Oakland
Stetton, Albert ..... Mutual Bank Bldg.
Smith, Henry C. ..Humboldt Bank Bldg.
Smith, Leon H. ..... Merritt 499
Smith, Thos. ..... Lick Bldg.
Stimson, John Francis .....
..... Alaska Commercial Bldg.
‖Teepke, W. H. ..... Mutual Bank Bldg.
*Traphagen, O. G. ..... 244 California
Van Trees, Edmund ..... Atlas Bldg.
Voge, E. J. ..... Shreve Bldg.
Von Almden, John H. ..... 153 3rd Ave.
*Ward, Clarence R. .....
..... Alaska Commercial Bldg.
Weeks, Chas. F. ..Mutual Bank Bldg.
Weeks, Wm. H. ..705-5 Cochrane Bldg.
Werner, Carl ..... Foxcroft Bldg.
Wright, G. A. ..... 571 California
Wythe, Willson .....
..... Central Bank, Oakland
Welsh, T. J. ..... Metropolis Bank Bldg.
Welsh & Carey ..Metropolis Bank Bldg.
Woollett, J. H. ..... Monadnock Bldg.
Wright, John ..... 1616 Polk

NON-MEMBERS.

Antonovich, E. ..... 223 Kearny
Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel ....319-21 Hewes Bldg.
Banks, Wm. ..... 323 Kearny
Barrett, C. H. ..... 381 Bush St.
Beasley & Beasley ....127 Montgomery
Bugbee, Arthur S. ..127 Montgomery St.
Bugbee, Wm. G. (Douglas 2588) .....
..... Rooms 406-8, 127 Montgomery
Borio, E. A. ..... 1125 Laguna
Carter & Foley ....16th floor, Call Bldg.
Castelhun, E. (Mkt 570) ..1078 Valencia
Childs, Edmer S. ..... Phelan Bldg.
Clausen, C. G. ..... 726 Phelan Bldg.
Colley, Chas. J. ..... Pacific Bldg.
Copeland, W. G. ..... 333 Kearny
Cornelius, A. W, 909 Metropolis Bk Bld.
Coulter, Norman R. ..46 Kearny, Rm 507
Coleman, D. C. ..1302 Metropolis Bank
Cuthbertson, W. J. ..328 Montgomery
Devlin, Chas. J. I. ..734 Pacific Bldg.
Ellttier, John A. ..... 404 Atlas Bldg.
Evans, O. E. ..... 2454 Mission St.
Everett, Oliver ..... 1940 Webster
Flugger, J. C. ..... Crocker Bldg.
Foulkes, T. ..... Crocker Bldg.
Gardiner, L. M. ..... 941 Jones
Godart, Jules & Son ....628 Montgomery
Harris, Harvey E. ..... 127 Montgomery
Haynes, Chas. ..... Monadnock Bldg.
Heinlein, F., Koenig Bldg, Post & Krny
Herman, E. A. ..... Hancock Bldg.
Hildebrand, E. H. ....118 Crocker Bldg.
Hind, W. G. ..13th fr. Humboldt Bldg.
Hladik & Thayer ..... Monadnock Bldg.
Holland, F. S. ..... 100 Haight St.
Hornung, T. C. ..... 705 Clunie Bldg.
Howard, G. H. ..... Lick Bldg.
Hyde, E. W. ..... Chronicle Bldg.
Kidd & Anderson ..... 251 Kearny
Koenig, Wm. ....1261 5th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S. ..... Phelan Bldg.
Luigens, A. C. ..... 251 Kearny
Lyon, M. J. ..... 127 Montgomery
Lowe, Willis C. ..... 244 Kearny St.
Magge, Herbert B. ..... 233 Sansome
Maybeck, B. K. ..... Lick Bldg.
Martizen, A. ..... 1226 Page
Maybeck & White ..... Lick Bldg.
Morgan, Julia .....
..... Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F. ..... 1319 42d Ave.
Miller, W. J. ..... 45 Kearny
Milwain, A. M. ....11th fr. Phelan Bldg.
Mitchell, W. Garden ....819 Monadnock
Mitchell, H. D. ....1405 Golden Gate
Mohr, Fabre & Mohr ....Pacific Bldg.
Murdock & Smith ..... 268 Market
Neumarkel, E. A. ....Mechanics' Bank
Newsom, J. Cather, 549 Monadnock Bldg
Nordin, August ....717-18 Mills Bldg.
Nickerson, Fred ..406 Postal Tel. Bldg.
Nickerson & Von Benthusen .....
..... 406 Postal Tel. Bldg.
Nicholson, Arthur D. ..721 Phelan Bldg.
Pelton, John C. ..... Russ Bldg.
Pinkham, W. E. ..... Crocker Bldg.
Porporato, J. A. ..... 819 Washington
Rowell, J. W. ..... 251 Kearny
Rabin, Fred P. ..... 203 Bldr's Ex. Bldg.
Rixford, Loring P. ..... Mills Bldg.
Rousseau, Chas. M. ....501 Monadnock
Rousseau, Chas. J. ..1490 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Scholz, Arthur ..SW Cor 16th & Mission
Schumacher, E. A. ..... 46 Kearny
Schraidlin, M. A., 829-31 Monadnock Bld.
Scharff, C. V. ..... 1421 Post
Schmolle, W. L. ....Room 719, 68 Post
*Shermund, Henry (K'y 6067) Mills Bldg.
Skidmore, Harry ..... Foxcroft Bldg.
Tobey, Curtis ..... 203 Russ Bldg.
Von Benthusen, Boyd .....
..... 406 Postal Tel. Bldg.
Welsh, M. J. ....22nd and Mission Sts.
Whittlesey, C. ..... Pacific Bldg.
Wilson, Lewis P. ..... Lick Bldg.
Williamson, F. ..... 601 Clunie Bldg.
Withers, Creighton ..... Russ Bldg.
Wood, Fred B. ..... 2211 Steiner
Worswick, A. L. Rm 132-25 Montgomery
Young, Ed. E. ....Rm 506-7, 251 Kearny
Zanolini, I. ..... 604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ....Rms 2&3, 1378 Market
Berger, C. ..... 726 Octavia
Burgren, A. W. ..... 223 Kearny
Blanchard, A. ..... Mason and Bay
Brierley, Wm. A. ..... 712 Shotwell
Butterworth, Thos. C. ..340 Treat Ave.
Corner, Arthur ..... 710 Lombard
Cochead, Almeric ..... 323 Grant Ave.
Curtis, John M. ..... 2501 Buchanan
De Martini, Paul ..422 Montgomery Ave
Ellsworth, J. C. ....1038¼ Ellis St.
Fabre, L. C. ..... 331 Pacific Bldg.
Farry, H. A. ..... 1606 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co.
..... 331 Bush St.
Hogan, J. ..... 44 Liberty
Jones, John F. (Mission 5106) .....
..... 207 Wickesburg
Kearns, D. D. (Mkt. 2166) ..349 Larkin
Lale, Arthur ..... 710 Lombard
Maurer, Fred ..... 1131 "B" St.
McCullough, Jas. ..... Pacific Bldg
Mohr, Chas. ..... 221 Pacific Building
O'Brien Bros. ..... Clunie Bldg.
Overman, Philip (Ky 1961) ..Shreve Bldg
Pacific Architectural Eng. Co., J. B.
Randell, Mgr. ....309 Cochrane Bldg.
Pierpont, Hall ....16 Montgomery Ave.
Reinhardt, Fred ..... Clunie Bldg
Rhodes, W. B. 2072 16th
Richardson & Turnbull ....933 Kearny
Rousseau, A. J. ..... 501 Monadnock
Travers, Louis ....2363 Octavia
Trowbridge & Livingston. Crocker Bldg
Weller, F. G. ..... 1711 Pine
Weinman, A. M. ....1122-24 Pacific
White, Mark H. ..... Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS:

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

ARCHITECTURAL IRON WORKERS.
*Acme Iron & Wire Works .....
*Golden Gate Structural & Ornamental Iron Works..11th and Mission
West Coast Wire & Iron Works .....
..... 742 Folsom
Industrial Iron & Wire Works .....
..... (Mission 6327) ..... 557 Noe
North Star Iron Works (Mkt. 4406) ..
..... 1271 Folsom
*Pacific Structural Iron Works (Mkt 1274) ..... 370-84 10th St.
West Coast Wire&Iron Wks.748 Folsom
*Western Bldrs. Sup. Co. ....680 Mission

ARCHITECTURAL TERRA COTTA
*Clark, N. & Son (Ky 2820) ..116 Natoma
*Gladding, McBean & Co. (Douglas 640) ..... Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 2010) ..... Mills Bldg.

ART GLASS.
Thomas & Schneider Art Glass Co. ...
..... 610-612 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.
Camp & Carlilon 4075 17th
*Western Bldr's Supply Co..680 Mission

ASBESTOS MATERIALS.
H. W. Johns-Manville Co (Douglas 698) ..... 160 New Montgomery
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co. (Doug 3860) ..... 35 South Park

ASSOCIATIONS AND EXCHANGES.
Builders' Ass'n of Cal. ....402 Kearny
Builders' Exchange ..... 180 Jessie

AWNINGS.
The F. Thoms Co. ....1709 Mission

BAR BENDERS.
*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.
*Oriel Glass Works ....2846 Gough

BLACKBOARDS.
Whitaker & Ray-Wiggin Co. .....
(K'y 4058) ..... 770 Mission

BOILER AND PIPE COVERING.
Western Asbestos Magnesia Co. (Doug 3860) ..... Balboa Bldg

BRICK.
California Pressed Brick Co. (Douglas 1415) ..... 962 Pacific Bldg.
*Diamond Brick Co. (Douglas 1909) .....1011-12 Balboa Building
*Gladding, McBean & Co. (Douglas 640) ..... Crocker Bldg.
*Golden Gate Brick Co. (K'y 2378) .....
..... 660 Market
Steiger Terra Cotta & Pottery Wks. (Douglas 2010) ..... Mills Bldg.

BRICK (Forecloth and Enameled)
Boyd & Moore (K'y 2386) ..356 Market

BRICK MASONS AND CONTRACTORS.
Allen, C. J. ..... Builders' Exchange
Gilson, J. E. ..... Veale St.
Wagner, Ferdinand (Market 2889) .....
..... 680 Waller

BUILDERS AND MASONS.
Mulcahy & Millerick (Kearny 4700) .....
..... 138 Stevenson

BUILDING FELTS AND PAPERS.
*Bonesteil & Co. 24 1st
H. W. Johns-Manville Co (Douglas 698) ..... 160 New Montgomery
*Hydrex Felt (Boyd & Moore) .....
(K'y. 2386) ..... 356 Market
*Paraffine Paint Co. 34 1st
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co. (Doug 3860) ..... 35 South Park
*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

BUILDING TRADE JOURNALS.
Pacific Builder (Pioneer Daily) .....
..... 1726 Mission
Building&Industrial News. 1326 Mission

CEMENT.
Boyd & Moore, Sales Agts for "Golden Gate Cement" (K'y 2386) ..356 Market
Lilley & Thurston 32 2nd
*Henry Cowell Lime & Cement Co. (Kearny 3006) ..... 9 Main St.
Standard Portland Cement Co. .....
..... Crocker Bldg
*North Point Warehouse Co. (K'y. 3511) ..... Mason and Bay
*Pacific Portland Cement Co. .....
(Douglas 1764) ..... Pacific Bldg.
*Tile Mfg. Co. (Franklin 5521) 526 Bay
*Western Building Material Co. (Tel Kearny 2647) ..... 420 California

CEMENT WATERPROOF COATING.
*Boyd & Moore (K'y 2386) ..356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.
*Boyd & Moore (K'y 2386) ..356 Market

CEMENT (WHITE).
*Tile Mfg. Co. (Franklin 5521) 526 Bay

CIVIL ENGINEERS.
*Breite, W. W. (K'y 316) ..Clunie Bldg
*Sanborn & Corinson (Douglas 3866) .....
..... 251 Kearny

CLOTHES DRYER.
Cliffe, O. A. (Park 1037) 131 Buchanan

COLD STORAGE INSTALLATION
*Hydrex Felt & Engineering Co. (Boyd & Moore, K'y 2386) 356 Market
H. W. Johns-Manville Co. (Douglas 698) ..... 160 New Montgomery

COMPOSITION FLOORING.
Western Asbestos Magnesia Co. .....
..... 26-37 So. Park

CONCRETE CONSTRUCTION.
Bluxome & Co. (Ky 3281) .....
..... Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) .....
..... Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1112) .....
..... 407 Pine
S. F. Stone & Brick Co. (Merritt 499 B 1981) Foot 9th Ave., E-Oakland

CONCRETE FORM CLAMPS.
*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.
Pioneer Asphalt (Kearny 757) ..313 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, K'y 2386) ..... 356 Market

CONCRETE MIXERS.
*Foote Concrete Mchy. Co. (K'y 39) .....
..... 839 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 3975) ..... 737-9 Folsom

CONCRETE ROCK.
*Clover Leaf Machine Co. (Ky. 2386) .....

CONSULTING ENGINEERS.
Brunnier, H. J. (Kearny 3208) .....
..... 671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2470—C 4415) ..... 68 Post

CONTRACTORS AND BUILDERS.
Ahigren, C. N. P. ..... 402 Kearny
*Bagge & Son, W. H. ....2101 Hayes
Biller, J. ..... 402 Kearny
Carlson, Elmer ..... 309 Prospect Ave.
Cameron & Disston(Ky 4700) .180 Jessie
Coburn, Ira W. ..... 402 Kearny
Hargraves, A. E. .....
..... 11 Telegraph Ave, Oakland
Heaphy, J. J. ..... 1725 Lombard
Pierson & Lee (Mkt. 5482) ...410 Grove
Hochbann & Co. ..... 244 Kearny
Johnston, A. B. ....Rm 406, 251 Kearny
Klenck & Muller ....Monadnock Bldg.
Koenig, Chas. J. D. ..... 530 Church
Koenig, L. B. G. ..... 402 Kearny
Moore Bldg. C. P. ..... 103 Mills Bldg.
Romain, S. (Franklin 2639) ..1121 Geary
Trubeck, N. A. (Pac. 916) ..783 5th Ave.
Williams, J. C. (Mkt 5743) 608 Gough
*Williams Bros. & Henderson .....
..... 351 Monadnock

CONTRACTORS (GENERAL).
*Healy-Tibbitts Con. Co. ..... 9 Main
Reese & Rountree (Douglass 2853) ..
..... 221 First Nat. Bank Bldg

CONTRACTORS' MACHINERY.
*Foote Concrete Mchy. Co. (K'y 39) .....
..... Room 839 Monadnock Bldg.
*Lansing Wheelbarrow Co. 737-9 Folsom

CORNER BEAD.
Boyd & Moore (K'y 2386) ..356 Market
*Richards, J. W. (K'y 1869) .....
..... 808 Monadnock Bldg.
*Western Bldrs' Supply Co., 680 Mission

CORNICES & SHEET METAL WORK.
Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S. ..... 35 Shotwell
Barth Cornice Works..629 Valencia St.
Cronan, Wm. ..... 338 Guerrero
*Guilfoy Cornice Wks (Mkt 561) 308 8th
Hurrelmile Bros. ....775-777 Broadway
Morrison & Clark, McAllister nr Octavia
*Moffat, H. W. & Co. ....Pacific Bldg.
Ploch, Frank J. (Mkt. 1663) 429 Hayes

CORRUGATED IRON.
Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2421) ..... 554 Treat Ave.

CRUSHED ROCK.
*Bay Development Co. (Ky. 5213) .....
..... 163 Berry
*California Bldg. Material Co. .....
..... 714 Pacific Bldg.
*Cassaretto, J. (K'rny 2849) ..346 Berry
*Standard Crushed Rock ..... 9 Main

DAMP PROOFERS.
Reigle & Jamison ..... 406 Kearny

DAMP PROOFING MATERIALS.
*Boyd & Moore(K'y 2386) ..356 Market
*Paraffine Paint Co. ..... 25 First
*Parrott & Co. ..... 320 California
Western Asbestos Magnesia Co. .....
(Douglas 3860) ..... Balboa Bldg.

DOOR CHECK AND SPRING.
The Norton (F. D. Merrell) .....
(Tel. Kearny 740) ..... 272 Jessie

DOOR CLOSER AND OPENER.
Akard, D. B. (Mission 5253) ..4167 20th
*Richmaller, Geo. (Peidmont 2423) .....
..... 843 47th, Oakland
Schmitz, F. (Pacific 1133) .. 687 3d Ave

DOOR HANGERS.
*John's Hanger Mfg. Co. (K'y 535) .....
..... 822-32 Folsom

DOORS—WAREHOUSE.
*"Cross" Horizontal Folding Door. .....
*Boyd & Moore(K'y 2386) ..356 Market

DOORS—METAL.
*Boyd & Moore(K'y 2386) ..356 Market

DOORS AND WINDOWS.
Holden-Deuprey Co. (Mkt 2741—M 3741) ..... 126 W-Mission

DUMB-WAITERS.
*Energy Elevator Co. (Mkt. 2286) .....
(Boyd & Moore) ....354 Market St.
Welle & Spencer Mch. Co.(Ky. 564) .....
..... 173-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.
*Butte Eng. & Mfg. Co(Kearny 1970) .....
..... 683-5 Howard
Camino Electric Co. (Fklin 3659) .....
..... 1715 Greenwich
Central Elec. Co. (Douglas 287) .....
..... 185 Stevenson
Cal. Elec. Const. Co. (Kearny 1545) .....
..... 880 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 963) ..326 Ellis
Manhattan Elec. Co. (Mission 3490) .....
..... 865 Alabama
Wittman, Lyman&Co(Mkt 746) 316 Polk

ELEVATORS.
L. V. Roberts Machine Wks (Kearny 5245—4197) ..... 49 Clementina
Otis Elevator Co (Kearny 3026) .....
..... Stockton and Beach
S. F. Elec. Co., Kearny 1462 346 Spear
*Van Emon Elevator Co. (Douglas 953) ..... 46-54 Natoma
Welle & Spencer Machine Co (Herodessar Elec. Mfg. Co.) ....173 Beale

ELEVATOR GRILLES.
*North Star Iron Wks. (Mkt 4406)

EMPLOYERS' LIABILITY.
Robertson, Spengler & Lloyd (Sutter 346) ..... 1st National Bank Bldg.

ENGINEERS.
*Healy-Tibbitts Con. Co. ..... 9 Main

ENGINES—GAS AND STEAM.
*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

FIREBRICK.
*Golden Gate Brick Co. (K'y 2378) .....
..... 660 Market
*Henry Cowell Lime & Cement Co. (Kearny 3006) ..... 9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 2010) ..... Mills Bldg
*Western Building Material Co (Tel. Kearny 2647) ..... 420 California

FIRE DOOR FIXTURES.
*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.
*North Star Iron Works (Mkt 4406) .....
..... 1271 Folsom

FIREPROOF MATERIALS.
H. W. Johns-Manville Co (Douglas 698) ..... 160 New Montgomery
*Ricklebaugh Constr. Co. (Ky 223) .....
..... Crocker Bldg
*S. F. Fireproofing Co...809 Monadnock
Western Asbestos Magnesia Co. .....
(Douglas 3860) ..... 35 South Park

FIRE PROOF PAINT.
*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.
Lilley & Thurston ..... 32 Second

FIRE PROOF WINDOWS.
White SA(Sut 1575) 375 Mon'd'k 'Luptons'

FIREPROOF SYSTEM.
*Gladding, McBean & Co. (Douglas 640) ..... Crocker Bldg.
*Morris, L. A. ..... 833 Monadnock Bldg.
*Western Expanded Metal Co. .....
..... 833 Kearny

FLOOR TILES
*Tile Mfg. Co. ..... 833 Kearny

GALVANIZED SHEETS.
Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2736) 1120 Mission
*Maurer Bros. Co. ..... 630 Third

GAS AND ELECTRIC FIXTURES.
American Gas Fixture Co. (Mkt. 3219) .....
..... 1118 16th
*Shermund & Kraus ..... 1423 Mission

GAS GRATES AND LOGS.
*McGeorge & Cooper (C 6723) .....
Room 10, 16 Geary & 816 E. 16th, Okd.
*Pure Air Range & Grate Co. .....
(Ky 5397; C 2715) 418 Mech. Bk. Bldg.

GLASS—ALL KINDS.
*Calif. Art Glass Wks. (Krny 1817) .....
..... 938 Howard
*Fuller, W. P. & Co. ..Beale & Mission
Grossricht, Sig (Mkt 2451) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4902) ..... 461-67 Valencia
(M 2902) .....
Mutual Plt&Window Glass Co (Home M 2457, Market 4366) ....521 Mission
*Oriel Glass Works ..... 2845 Gough
*S. F. Art Glass Works ....946 Mission

GLASS, ART.
*Cal. Art Glass (Ky 1847) 768 Mission
Grossricht & Dinnlens (Mkt 2451—J 5523) ..... 460 McAllister
Hurrell, N. A. (Mkt 2429) ...292 Gough
*Oriel Glass Works ..... 2845 Gough
*S. F. Art Glass Works ....946 Mission
Sierra Glass Co. ..... 1723 Greenwich
United Glass Works ..... 116 Turk

GLASS—MOSAIC.
Schwarz & Gottlieb (Franklin 1527 .....
..... 1214 Fillmore and 560 Eddy
*S. F. Art Glass ..... 946 Mission
Sierra Glass Co. ..... 1723 Greenwich
United Glass Works ..... 116 Turk

Pine and Hardwood.

INLAID FLOOR CO., 406 Eddy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

366 12th St., Oakland

GLUED UP PANELS.
Nlebaus & Co. (Ky 1405), 554 Brannan

GRADING.
*Healy-Tibbitts Con. Co. ..... 9 Main

GRAVEL.
Bay Development Co (Kearny 1854) .....
..... 163 Berry
*California Bldg. Material Co. .....
..... 714 Pacific Bldg.
Grant Gravel Co. ..... 87 Third St.
*Standard Crushed Rock ..... 9 Main

GRILLE (Wood.)
*Inlaid Floor Co. (Franklin 2314) .....
..... 398 Eddy
*Western Bldrs' Supply Co.680 Mission

HARDWARE.
Bennett Bros. ..... 63 Third
Wright Hdwre Co (Kay 3800) 77 2d

HARDWOOD FLOORING.
Acme Hardwood Floor Co. .....
(Franklin 4046) ..... 1102 Sutter
Hardwood Interior Co. (Fklin 2142) .....
..... 1206 Polk St.
Boyd & Moore (K'y 2386) ....356 Market
*Dieckmann Hardwood Co. .....
..... Rm. 504, 244 California
*Parrott & Co. ..... 320 California
*Inlaid Floor Co (Franklin 2314) .....
..... 398 Eddy
*Strable Mfg. Co. (Okd. 2344) .....
.....1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367) .....
..... 5th and Brannan Sts.

HARDWOOD LUMBER.
*Dieckmann Hardwood Lumber Co. .....
..... Room 504, 244 California St.
Nlehaus & Co. (Ky 1806), 554 Brannan
*Strable Mfg. Co. (Okd. 2344) .....
.....1st bet Washington & Clay
*White Bros. (Sutter 1367) .....
..... 5th and Brannan Sts.

HEATING AND VENTILATING
*Cronan's, Wm. ..... 338 Guerrero
Gilley-Schmid Co(Mkt 986) ..13th&Erie
Hoffman & Meuser (Mkt 1242) .....
..... 1139 Howard
*Moffat, H. W. & Co. ....Pacific Bldg.
Williamson Co., H. (Market 1674) .....
..... 1336 Mission
Wittman, Lyman&Co.(Mkt 746) 316 Polk

HOISTS.
*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.
*Dahlstrom Metallic Door Co. (Douglas 5429) ..... Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 2386) ..... 356 Market

HOTEL FOR CONTRACTORS.
Armour Hotel (Builder on file) .....
.....San Bruno & Lux Ave. So. S F

INTERIOR HARDWOOD FINISH.
*Inlaid Floor Co (Franklin 2314) .....
..... 398 Eddy

INSURANCE.
Pacific Surety Co. (Sutter 245) .....
..... 1st National Bank Bldg.

INLAID FLOORS.
Acme Hardwood Floor Co. (Fr. 4046) .....
..... 1102 Sutter
Hardwood Interior Co. (Fklin 2142) .....
..... 1206 Polk St.
*Inlaid Floor Co (Franklin 2314) .....
..... 398 Eddy

IRON AND WIRE WORKS.
*Acme Iron&Wire Wks.86 Boardman Pl
West Coast Wire & Iron Works .....
..... 742 Folsom

JOIST HANGERS.
*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston ..... 32 Second
*Western Bldrs' Supply Co.680 Mission

LAUNDRY TRAYS.
*Furlong, Thos. ..... 260-64 Fell
*Gladding, McBean & Co. (Douglas 640) ..... Crocker Bldg.

LIME AND CEMENT.
Algeltinger, E. (West 521) ...1763 Mills
*North Point Warehouse Co. (Ky. 3511) ..... Mason and Bay

LIME, LATH, HAIR, ETC.
*Henry Cowell Lime & Cement Co. (Kearny 3006) ..... 9 Main St.
*Ryan, Geo. (Mkt 2956) ..Army&Condon
*Western Building Material Co. (Tel. Kearny 2647) ..... 420 California

LOCKERS—METAL.
*Hart & Cooley Co. (Boyd & Moore, K'y 2386) ..... 356 Market

LUMBER.
*Acme Lumber Co. (Tel Kearny 2260) .....
..... 6th and Channel
*Columbia Lumber Co. (Ky 322) .....
Yards, Beach & Mason; Office, SW Clay & Front .....
Dempsey Lumber Co (Mkt. 186) .....
..... Hooper near 7th
Hart-Wood Lumber Co (Kearny 3560) .....
..... 854 Berry
Morrison Lumber Co (Tel Mkt 473) .....
..... 742 Brannan
Robineon Bros. & Co. ....9th Ave & "I"
*Ryan, Geo. (Mkt 2956) ..Army&Condon
*Santa Fe Lumber Co. (Mkt 1456) .....
..... 17th & De Haro
Seymour & Elliot ..... 142 Townsend
Schouten & Co., J. W. ....738 Bryant
*Vas Arsdale-Harris Lumber Co. .....
..... 5th & Brannan
*White Bros. (Sutter 1367) .....
..... 5th and Brannan Sts.

MACHINERY IN GENERAL.
*White, S. A. (Sut 1575) 375 Monadnock

MANTELS, TILES AND GRATES.
Bennett & Voltz Co. ....610 Van Ness
Lowry & Daly. ..... 1558-62 Page
S. F. Mantel Co. (Mkt 4581) 2261 Polk
Schutte, Jas. H. ....778-80 Mission

MAPLE FLOORING.
*Dieckmann Hardwood Flooring Co. .....
..... 244 California
*Strable Mfg. Co. (Okd. 2344) .....
.....1st bet Washington & Clay, Okd
Boyd & Moore (K'y 2386) ....356 Market

MARBLE DEALERS.
Mission Concrete & Mosaic Works. .....
..... 231 Guerrero St.
Musto, Joseph, Bona-Keenan Co. .....
..... 525-65 North Point
New Co-Operative Marble & Mosaic Co. (J 3499) ..... 512 Brannan

MARINE AND ACID PLANTS.
*White, S. A. (Sut 1575) 375 Monadnock

METAL CEILINGS.

Kawneer Mfg. Co.
(Incorporated)
Makers of Store Fronts
USING
Kawneer System
OF GLASS SETTING
Have opened an office at **301 Williams Building**
Phone Sutter 1961
S. E. Cor. 3rd and Mission Sts.
and are carrying a larger stock of their bars and mouldings than have heretofore been available on this Coast.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 640

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Dore Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing-Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Warehouse: 16th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

Varnish 'LIQUID GRANITE' Varnish
The Best Varnish Ever Made For All Purposes Under the Sun
Phone Kearny 3231 **BERRY BRO'S., Limited** 666 Howard St.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J. 3021

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Mangr's. Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.
Office: 244 California Street—Mill and Yards: Beach and Taylor Street, S. F.

CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Sales Agents
Clinton Fireproofing Co. of Cal. Contractors for Fireproofing
643-47 MONADNOCK BLDG. SAN FRANCISCO CAL

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP. Works at Napa Junction, Calif.
GENERAL SALES OFFICE—
324-5 Crocker Bldg., San Francisco
Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street | Telephone Kearny 2095 | Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR NO. 74 SAN FRANCISCO, CAL., MARCH 31, 1911. THE PIONEER DAILY.

Amiwud The Latest Interior Finish for Buildings

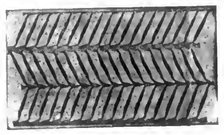
AMIWUD is a mechanical reproduction (not imitation) of the beautiful, artistic hardwood grains, **Quarter-sawed Golden Oak, Quarter-sawed Weathered Oak, Mahogany** and **Janisero.** Write for full particulars to
The Paraffine Paint Company, 34 FIRST ST. San Francisco

North Star Iron Works,
Ornamental Iron Works
Steel Folding Gates, Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work a Specialty.
Phone Market 4406
1271 Folsom St. nr. 9th

FRIDAY MARCH **31**

W. W. Breite, C.E.
Structural Engineer
Begs to announce the removal of his office to Rooms 400, 401, 402 and 404 Thomas Clunie Bldg. California & Montgomery Streets, San Francisco.
Tel. Kearny 815 Home C 5815

Herringbone Expanded Steel Lath is the Most Rigid.



Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 59 3rd St. OAKLAND, 101 Telegraph Ave.

WALLACE
MIXERS -- CARTS -- GATES
HOPPERS -- FRICTION DRUM HOISTS
WALLACE CONCRETE SKIP HOISTS
IN STOCK
THE LILLEY & THURSTON CO.
Kearny 2546, Home J 2648 82 2nd Street, San Francisco

Ever Visit Los Angeles?
TAKE A RIDE ON
One of Eight Elevators
INSTALLED IN
Pacific Electric Ry. Building
BY
Van Emon Elevator Co.

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paints
Phone Kearny 1997 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail



The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O.P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806, Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Sutter 1341 193 Stevenson St., Builders Ex. Bldg.

SOULE REVERSIBLE WINDOW
Latest and Best On the Market
For Double Hung Windows as well as Pivoted, Single and Double Casement Sash. Absolutely Weather Proof. Will not rattle; Can not get out of order.
1061 Mission St., San Francisco

California **Standard Clothes Dryer**
Selected Stock. Cut Prices.
Furnished or set in place by **O. A. Giles**
131 Buchanan St. Tel. Park 1037
Lawn, $6.50 Roof, $10.00 Balcony, $12.00

C. S. HOFFMAN L. W. FLEIGNER
Golden Gate Structural ----AND---- Ornamental Iron Works
We Carry a Full Stock of Structural Material
Telephone Market 5445 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding. Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1976

C. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1146 Office -- Showroom -- Warehouse 571 Mission Street, S.F.

PATRONIZE A SAN FRANCISCO FACTORY
POST CAPS, BASES JOIST HANGERS LABELED UNDERWRITERS FIRE DOOR HARDWARE
FALLS MARK
Phone Sutter 554 J 3616
Falls Manufacturing Co.
J. C. KORTICK, Pres. & Gen. Mgr.
Factory & Office 317 First St.

San Francisco Architectural Club.
Life Class now organized Classes every Friday Evening, 8 to 10 P. M. Tuition Free.
History Class organized
All members wishing to take advantage of these classes will please call at Club Rooms, 126 Post Street, and enroll as students without further delay.
LIFE CLASS COMMITTEE,
A. Lafranchi, Chairman.

Liability Insurance - Surety Bonds
H. V. Mac MEANS
General Insurance Broker - Pacific Surety Co.
Phones: Sutter 345; Home C-4161 704 1st Nat. Bank Bldg. S. F.

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast. Daily
For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

San Francisco Art Glass Works
863 Mission St., Phone Kearny 3818

Editorial Comment.

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays.
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th. San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
Entered as second class matter at the San Francisco Post office under act of Congress of March 3, 1879.
The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication
Subscription $1.00 per month. Delivered daily.

Among the Architects.

News In Brief.

NEW YORK FIRE CAUSES PRECAUTIONS TO BE TAKEN IN LOS ANGELES.

LOS ANGELES, March 30.—As a result of the fatal holocaust in New York the city building inspector of Los Angeles has become active in an effort to prevent the possibility of a similar catastrophe in this city, and today he ordered the arrest of twelve owners of buildings which are alleged to be improperly equipped with fire escapes. There are said to be more than a score of buildings in Los Angeles which do not comply with the fire escape regulations, and the owners will be required immediately to make every conform. A number have already started work in equipping their buildings with the proper apparatus.

Those for whom warrants were issued by the city prosecutor today are: T. Weissenlanger, Frank Walker, Mrs. D. Fuller, J. Feuney, F. F. Hicks, A. L. Nelson, George A. Tiele, Mrs. E. Dickerson, Herbert Perry, John C. Stedman, L. A. Ross and Dr. J. Bullard Kiernan Realty Co. The work has been estimated to cost about $75,000 and will be started as soon as the plans can be passed. The exterior of the building will be of Mexican cement and Monterey white stone. The interior walls and ceilings will be of hard plaster and will be painted white. The building will be about two stories high.

The Engineering Department of Los Angeles City Water Company has completed the plans for what is to be placed the largest concrete dams ever built in this state. The entire wall is 500 feet high and is to be set in the Los Angeles river at Mulholland canyon. Work will be started at once.

FOUR STORIES REINFORCED CONCRETE.

Plans for the ends of the architectural will be ready for figures in two or three weeks.

Energy Dumb Waiters

Specifications and Estimates Furnished
BOYD & MOORE, Sole Agents
356 Market Street Tel. No. Ky 2386

GET THE BENEFIT OF THE OLDEST AND MOST EXPERIENCED COLD STORAGE EXPERTS.

We are prepared to furnish and install insulation for all classes of cold-storage work, ice-making, and refrigerating plants, breweries, packing houses, etc.

SOME J-M INSULATING PRODUCTS.

J-M Pure Cork Sheets
J-M Granulated Cork
J-M Impregnated Cork Boards
Call or Write for Catalogs:
J-M Mineral Wool
J-M Waterproofing Materials
J-M Hair Felt.
H. W. JOHNS-MANVILLE CO., San Francisco, Cal.
150 New Montgomery Street.

WESTERN PACIFIC TO SPEND $2,000,000.

OROVILLE, March 29.—Mr. [illegible] That the Western Pacific will spend the sum of $2,000,000 this Summer in placing [illegible] the Feather river. There will be no further trouble from slides as a statement that has been made to railroad men in control of the plans of the company. A goodly portion of this money is to be expended on the north fork of the Feather River. The remainder will be spent along the road where there have been washouts or where the bed has sunk. A big appropriation will be made for ties for ballasting of the roadbed so that it is possible for the engines to attain the high speed that they are capable of maintaining upon a good road.

ELECTRIC LINE FROM OAKLAND TO STOCKTON.

With the incorporation in this city on March 28th of the Oakland Antioch and Eastern Railway it became known that a direct electric railroad from Oakland to Stockton will be pushed to completion as soon as possible. Already the line from Oakland to Antioch has been completed for nearly all the distance. The company is capitalized for $10,000,000, of which $50,000 has been subscribed representing the statutory requirement of $1,000 for each mile of road it is proposed to construct.

For the purpose of extending the railroad to Stockton the old Antioch and Oakland Company has been reorganized and incorporated on the above basis. The railroad will be eighty miles long when completed and will give direct communication between San Francisco Bay and the center of the San Joaquin Valley.

S. L. Naphtali appears as the leading backer of the new electric line, of the $50,000 paid-up capital he is accredited with $25,000 of it. He has been elected Treasurer of the corporation. Other Directors are: A. W. Maltby, Concord; Lawrence Arnstein, San Francisco; John R. Selby, San Francisco, and A. J. Krutmeyer, San Francisco.

The route is to be from a suitable point in Oakland along the most convenient direct line in a northeasterly direction to Antioch and thence easterly to Stockton. The road will pass through Alameda, Contra Costa and San Joaquin Counties.

Attorney Burke Corbett, who drew up the articles of incorporation, denied that the new company was in any way connected with the United Properties Company recently organized by Borax Smith of Oakland and William Tevis of San Francisco.

STARTS WORK ON TUNNEL.

KENNETT (Shasta Co.), March 29.—The Mammoth Copper Company has commenced work on its new 3,000 foot tunnel which will be 12 feet in the present adit tunnel and will of course strike the ore bodies at that greater depth.

The tunnel will be half a mile long and 7 by 9 feet in size. It will cut the three old ore bodies at a distance of 2,200 feet from the surface and the new ore bodies at a distance of 2,200 feet. The tunnel will not be completed for a year and a half.

CALIFORNIA BUILDING LAW ASSOCIATION TO MEET TO-NIGHT.

There will be an important meeting of the California Building Law Association in the rooms of the Builders' Exchange this afternoon at 2:00 P. M. It is important that every delegate be present.

The enemies of our amendments to the lien law are making a desperate effort to induce the Governor to veto our bill. Attorney Principle, of this City, told Mr. Kelly yesterday that a large delegation from here and another from Los Angeles would meet with the Governor next week for that purpose in consequence it behooves us to get together and discuss the situation. The interests fought us teeth and toe nail all through the Assembly and Senate and it appears they never know when they are whipped. Make a special effort to be present.

Very respectfully,
W. S. SCOTT
Secretary.

WHITE BROTHERS SUPPLY GENEZERO FOR TRIM OF THE RIALTO BUILDING.

The Rialto Building, which since the fire of 1906 has remained in the devasted condition in which the conflagration left it is now being refitted. The interior trim of this building is to be Genezero and Taylor & Co. of Alameda have obtained the contract for the millwork and White Brothers, the pioneer hardwood house of this City, are supplying the lumber. The contract is quite a large one in fact one of the largest in recent years. It was found when it came time for the work to commence that ply one hardwood house on the Pacific Coast was able to supply the 80 to 100,000 ft. of dry Genezero lumber necessary for the completion of this building. White Brothers was that house. The immense stocks they carry in all kinds of hardwood make it an easy matter to supply any demands in the hardwood line to which they may be subjected. If its hardwood, White Brothers have it.



S. P. Co's DEPOT, TULARE. D. J. PATTERSON, Architect.

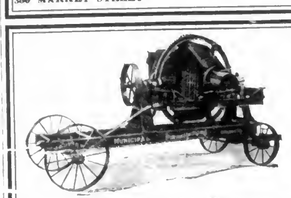
The S. P. Co. faced their new depot at Tulare with "Golden Gate Sandstone" brick from Golden Gate Brick Company, who also furnished the red brick, rock, white Del Monte sand, etc. for the above building.

Paradux Roofing The only roofing that can be painted any color successfully. Made in three grades.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

28-27 South Park **Western Asbestos Magnesia Co.** Douglas 3860
The Philip Carey Company's Boiler and Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Carey's Flexible Cement Roofing, Linoleit for sound deadening & Insulation of buildings, Occidental Mastic Flooring, Etc.

H. A. Chalmers, Inc.
Cement and Plaster Contractors
Phone Sutter 453 646 Monadnock Bldg., S.F

Telephones: Kearny 2928, Home C 2928
Wire Grill Work. Artistic Metal Work
Pacific Fence Construction Co.
Woven Wire and Ornamental Iron Fencing
Wire Products.
350 MARKET STREET SAN FRANCISCO



Chicago Improved Cube Mixer on Trucks Without Power.

Actual records, such as 80, 96 and 100 batches of well-mixed concrete per hour, should be convincing proof of superiority of cube mixing principles.
We Carry Full Stock
Kearny 2975 - J 2975
Lansing Wheelbarrow Co.
787 Folsom Street San Francisco

ORIGINAL DEFECTIVE

M 3428 PHONES: Mission 2421
S. F. METAL STAMPING CO.
Stamped & Spun Sheet Metal Ornaments
Statuary, Mission and Spanish Tile
554-556 TREAT AVE. SAN FRANCISCO

Cal. Art Glass Works
768 Mission, bet 3rd & 4th
Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS
Surety Bonds Liability Insurance Accident and Health
Robt. J. Loughery.
Plate Glass Burglary, Theft and Boiler Insurance
Phone Kearny 700
Representing Empire State Surety Co., Jas. C. Hayburn, Gen. Agt., 578 Calif.

Member Of Builders' Exchange Telephone Douglas 3451
A. KNOWLES
PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.
985 Folsom St. San Francisco

Acme Lumber Co.
Redwood and Pine Lumber
Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY
Bay and Mason Streets
Lime, Plaster, Cement, Storage
Telephones: Kearny 3511 - C 3511

Walter A. Scott
PHOTOGRAPHER
Commercial and Pictorial
558 MARRET ST.
Phone Kearny 2088 San Francisco

California Granite Co.
Granite Contractors
DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.
SAWED STONE A SPECIALTY
1502 Humboldt Bk Bldg., Douglas 5096

BAY DEVELOPMENT CO.
Sand, Gravel, Rock
Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber
Plumbing and Steam Heating
ESTIMATES FURNISHED. JOBBING DONE
1231 Sutter St. Phones: Franklin 1902, C 2753. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty
OLGA HERZ
PUBLIC STENOGRAPHER
English, French, German
Tel. Douglas 4093 C 3483 902 First National Bank Bldg.

W. H. Bagge & Son, Inc.
BUILDING CONSTRUCTION
PHONE WEST 4639 2101 HAYES STREET
Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880
VULCAN IRON WORKS
Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work
Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN, STOW, President Telephones
FRANK J. SYMES Vice-President DOUGLAS 1578
B. K. BURGESS, Secretary DOUGLAS 1574
Thomas Day Company
GAS AND ELECTRIC FIXTURES
736 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company
Exclusive Manufacturers of all Grades of
...PUTTY...
Phone Market 4767 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company
Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.
Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO. OF CALIFORNIA
Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe
1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works
Contracting Manufacturers o
Structural Steel Works
New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished
Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy
PLUMBER
3545-53 Seventeenth St.
PHONES—Market 285; Home M 1574
Builders' Exchange Box 651
Builders' Association Box 101

STOCK
BRICK
WE SELL ARTISTIC
RED FACE BRICK
AT MEDIUM PRICES
DIAMOND BRICK CO.
909 Balboa Bldg.
Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1054	McDearmid	McDearmid	500
1055	Municipal Light	Novelty	650
1056	Clark	Clark	500
1057	Hansburg	Hansburg	1500
1058	Ralston	Ralston	5500
1059	Upham	Upham	9500
1060	Sexton	Johnson	4780
1061	Bradshaw	Demartini	2100
1062	M. E. Church	Moore	26000
1063	Pinto	Johnson	4925
1064	Hanks	Vezina	5300
1065	Same	Brandon	4343
1066	Hibbs Rlty	Rainey	7987
1067	Same	Mortensen	4124
1068	Same	Western Furnace	3650
1069	Same	Turner	2937
1070	Same	Maundrell	4525
1071	Same	Knowles	14500
1072	Same	Turner	11680
1073	Same	Fischer	32724
1074	Same	Nat'l Elec	2926

(1054) Prentiss W 125 N Powhattan. One-story frame dwelling.
Owner.....Glenn McDearmid, 661 Fillmore, San Francisco.
Architect ...None.
Day's work. Cost, $500

(1055) Market and Third SW. Erect electric sign.
Owner.....Municipal Light & Power Co., Call Bldg., S. F.
Architect ...None.
Contractor..Novelty Elec. Sign Co., 837 Ellis, San Francisco.
Cost, $650

(1056) Fillmore and Page SW. Erect bleachers in auditorium.
Owner.....Milton T. Clark, 1170 Phelan Bldg., S. F.
Architect ...None.
Contractor..M. T. Clark & Co., 1170 Phelan Bldg., S. F.
Cost, $500

(1057) Edinburgh E 175 N Russia. One-story frame cottage.
Owner.....John Hansburg, 533 Edinburgh, San Francisco.
Architect ...None.
Day's work Cost, $500

(1058) Euclid Ave S 130 E Commonwealth. Two-story frame dwelling.
Owner.....E. F. Ralston, 132 Commonwealth Ave., S. F.
Architect ...None.
Day's work Cost, $5500

(1059) Devisadero W 88.9 S Jackson. Three-story frame (6) flats.
Owner.....E. F. Upham, 2337 Devisadero, San Francisco.
Architect ...None.
Contractor..W. S. Upham, 2337 Devisadero, San Francisco.
Cost, $9500

(1060) Alma N 100 E Cole N 124-11½ E 25 WA 876. All work except gas fixtures and finish hardware for two-story frame flats.
Owner.....Leslie C. & Ada F. Sexton, 1031A Cole, S. F.
Architect ...J. Johnson.
Contractor..J. Johnson.
Filed Mar. 30, '11. Dated Mar. 30, '11.
Frame up ..... $ 900
Enclosed and roof on 900
White coated 900
Completed and accepted..... 900
Usual 35 days 1200
Total cost, $4700
Bond, none. Limit 70 days. Forfeit, none. Plans and specifications filed

(1061) Lisbon SE 100 SW Persia Ave SW 50xSE 100 Pts Blk. 27 Excl. Hd. Association. All work except gas and electric fixtures, shades for one-story and basement frame building.
Owner .....Mary A. & Jno. Bradshaw, 425 Lisbon, San Francisco.
Architect ...None
Contractor..Frank Demartini, 274 29th, San Francisco.
Filed Mar. 30, '11. Dated Mar. 29, '11.
Frame up $525
Brown coated 525
Completed and accepted..... 525
Usual 35 days..... 525
Total cost, $2100
Bond, none. Limit, 75 days. Forfeit, $5. Plans and specifications filed.

(1062) Clay and Larkin NW 114-6 on Clay and 97-8 on Larkin. Excavation, foundations, carpenter, plastering, plumbing, painting, electric work, etc., for church and Sunday School building.
Owner.....First Methodist Episcopal Church of San Francisco.
Architect ...Geo. W. Kramer.
Contractor..C. P. Moore Bldg. Co., Monadnock Bldg., S. F.
Filed Mar. 30, '11. Dated Mar. 27, '11.
Payments on 1st of each month of 75%
Usual 35 days..... 25%
Total cost, $26,000
Bond, none. Limit, Sept. 15. Forfeit, none. Plans and specifications filed.

(1063) Noe W 170 S 17th S 25xW 125. All work except plumbing for two-story and basement frame building.
Owner.....Isaac George Pinto, 234 Noe, San Francisco.
Architect ...None.
Contractor..Johnson & Johnson, 53A Devisadero, San Francisco.
Filed Mar. 30, '11. Dated Mar. 27, '11.
Frame up $1000
Plastered 1000
Completed and accepted..... 1000
Usual 35 days..... 1925
Total cost, $4925
Bond, $1232. Surety, Chas. Monson. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(1064) Hyde E 87-6 N Turk N 25xE 87-6. Carpenter, deafening, flooring, marble, kompolite, terrazzo and mosaic work, tin, roofing, lath, plaster, inside finish, mill and stair work, hardware, shades, glazing, light fixtures, etc., for three-story and basement brick flats.
Owner.....Vesta J. Hanks, 630 Sacramento, San Francisco.
Architect ...O'Brien & Werner, 68 Post, San Francisco.
Contractor..Cavanaugh & Vezina, 1134 Irving, S. F.
Filed Mar. 30, '11. Dated Mar. 29, '11.
Roof on $1300
White coat plaster on..... 1100
Completed and accepted..... 1575
Usual 35 days..... 1325
Total cost, $5300
Bond, none. Limit, 90 days. Forfeit, $5. Plans and specifications filed.

(1065) Excavating, concrete and brick work, damp proofing, cement plastering, flues, etc., on above.
Contractor..Brandon & Lawson, 180 Jessie, San Francisco.
Filed Mar. 30, '11. Dated Mar. 29, '11. Entire walls up and fire walls cemented $2700
Completed and accepted..... 554
Usual 35 days..... 1088
Total cost, $4343
Bond, none. Limit, 60 days. Forfeit, $5. Plans and specifications filed.

(1066) Eddy N 162-6 W Jones W 75x N 137-6 50v 1112. Brick work, terra cotta and chimneys and flues in brick walls for six-story and basement Class "C" building.
Owner.....Builders' Realty Co., 180 Jessie, San Francisco.
Architect ...Lewis M. Gardner, 1123 Leavenworth, S. F.
Contractor..Rainey & Phillips, 180 Jessie, S. F.
Filed Mar. 30, '11. Dated Mar. 29, '11.
On 1st of each month..... 75%
Usual 35 days..... 25%
Total cost, $7987
Bond, none. Limit, without delay. Forfeit, none. Plans and specifications filed.

(1067) Cast iron and steel work, bay windows, fire escapes, elevator fronts, coke, etc., on above.
Contractor..Mortensen Constr. Co., 19th and Indiana, S. F.
Filed Mar. 30, '11. Dated Mar. 30, '11.
Payments same as above..... $4124
Total cost, $4124
Bond, none. Limit, without delay. Forfeit, none. Plans and specifications filed.

(1068) Galvanized iron and tin work on above.
Contractor..Western Furnace & Cornice Co., 1645 Howard, S. F.
Filed Mar. 30, '11. Dated Mar. 30, '11.
Payments same as above..... $2650
Total cost, $2650
Bond, none. Limit, without delay. Forfeit, none. Plans and specifications filed.

(1069) Steam heating apparatus and fuel oil burning equipment on above.
Contractor..The Turner Co., 278 Natoma, San Francisco.
Filed Mar. 30, '11. Dated Mar. 30, '11.
Payments same as above..... $2937
Total cost, $2937
Bond, none. Limit, without delay. Forfeit, none. Plans and specifications filed.

(1070) Painting, varnishing, tinting, papering, damp proofing on above.
Contractor..H. Maundrell, 464 Golden Gate Ave., San Francisco.
Filed Mar. 30, '11. Dated Mar. 30, '11.
Payments same as above..... $4525
Total cost, $4525
Bond, none. Limit, without delay. Forfeit, none. Plans and specifications filed.

(1071) Plastering, iron lath, and galvanized iron plaster bends on above.
Contractor..A. Knowles, 985 Folsom, San Francisco.
Filed Mar. 30, '11. Dated Mar. 30, '11.
Payments same as above..... $14,500
Total cost, $14,500
Bond, none. Limit, without delay. Forfeit, none. Plans and specifications filed.

(1072) Plumbing and gas fitting on above.
Contractor..The Turner Co., 278 Natoma, San Francisco.
Filed Mar. 30, '11. Dated Mar. 30, '11.
Payments same as above..... $11,680
Total cost, $11,680
Bond, none. Limit, without delay. Forfeit, none. Plans and specifications filed.

(1073) Carpenter, fences, deafening, stairs, roofing, patent flues, doors to elevators, glass, glazing, rough hardware, finish hardware, marble, tile, bitumen, concrete floors, mantels, etc. on above.
Contractor..Fred P. & L. F. Lischer, 180 Jessie, San Francisco.
Filed Mar. 30, '11. Dated Mar. 30, '11.
Payments same as above..... $32,724
Total cost, $32,724

Furlong's Laundry Trays
Are The Best. 360-64 FELL

Phone Market 965
GILLEY-SCHMID CO., Inc.
PLUMBING, HEATING
Oil Burning Plants,
Ventilating :: ::
198 West Mission St., Cor. 13th

Specify the Louis Lipp Co.'s Toilets and save repair bills.
San Francisco office 693 Mission St. Phone Douglas 1162

Phone: Franklin 3915 Home C 4545
Columbia Lumber Co.
Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.
Our Specialty: Clear & Select Spruce & Soft Oregon Pine
Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach
Mills At South Bend, Washington

G. W. MILLER
Commercial Photographer
Particular Attention Given to Copying of all Architectural Work, Line Drawings, Water Colors and etc.
Phone West 1314 1831 and 1833 Devisadero St., S. F.

Mound City Roofing Tile Co.
CLAY ROOFING TILE
"Cosmos"
WHITE SANITARY GLASS
"Sanatite"
COMPOSITION FLOOR

American Luxfer Prism Co.
WINDOW PRISMS
SIDEWALK LIGHTS
SKYLIGHTS
CANOPIES

Toch Bros.
"LIQUID KONKERIT"
"TOXEMENT"
R. I. W.
TECHNICAL PAINTS

J. E. DWAN & CO. ENGINEERS
PHONES DOUGLAS 325 HOME J-1456
SAN FRANCISCO LOS ANGELES SAN DIEGO
CEMENT FLOOR PAINT AND FILLER

Paul M. Nippert Co.
Announces the removal of its offices to room 355 Mills Bldg.
Telephone Kearny 1452 Home C 1472

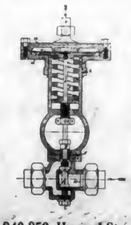


1911 MODELS of Foote Mixers HAVE ARRIVED
See Them
FOOTE CONCRETE MCHY. CO.
Telephone Douglas 1380
999 Monadnock Bldg.
San Francisco

High School Of Fine Arts
I. ZANOLINI, Architect
Member of "Beaux-Arts" Royal Academy of Brera, Milan, Italy.
215 Schmiedell Building, 604 Montgomery St., S. F.
Wishes to announce the opening of the last term for the study of Architectural, Ornamental and Perspective Drawing April 1st to June 30th, 1911.
Programme of Evening Lessons from 7 to 9 P. M.
Monday.....Ornamental Drawing
Tuesday.....Architectural Drawing
Wednesday and Thursday..Perspective Drawing
Friday.....Ornamental Drawing

Contractors Equipment of all kinds
Harron Rickard & McCone
San Francisco Los Angeles

G. E. WITT CO.



Pump Governors.
Reducing Valves.
Relief Valves.
Little Giant Improved Oil Burners
Oil Plants Installed.
Boiler Feed Water Regulators.
Oil Pumping Sets.
Boiler Feed Pumps.
Air Compressors. Electric Motors.
Brass Goods. Brass Finishing.
General Machine Work.
Automatic Oil Burner Governors.
Noiseless Retort Furnaces Installed.
Automatic Oiling Devices.
840-850 Howard St., Phones: Douglas 4404 Home, J 4404 San Francisco

CRONAN'S EAGLE CORNICE WORKS
Formerly 30 Eighth St., now at
338 GUERRERO ST.
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401
Williams Bros. & Henderson
Engineers and Contractors
BUILDING CONSTRUCTION
Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE
Made In:
Tin Painted, Tin Galvanized, Copper and Zinc.
Meurer Bros. Co.
630 THIRD ST.

Phone Kearny 525
JOHN'S HANGER M'FG CO.
Manufactures
JOHN'S PARLOR DOOR HANGERS
832-838 Folsom Street San Francisco

Telephones
S.F.-Kearny 2830 Factory-Alameda 509
N. Clark & Sons
Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

Bond, none. Limit, without delay. Forfeit, none. Plans and specifications filed.

(1074) Electric work on above.
Contractor..National Electric Co., 103 Turk, San Francisco.
Filed Mar. 30, '11. Dated Feb. 24, '11.
Roughed in $1463.00
Completed and accepted..... 731.50
Usual 35 days..... 731.50
Total cost, $2926.00
Bond, none. Limit, 6 days after painting done. Forfeit, none. Plans and specifications filed.

Building Permits Issued
OVER $1000 IN VALUATION

MARCH 30, 1911.

SE Lisbon 100 SW Persia. One-story frame dwelling. Cost, $2100. Owner, Mary Ann and Jno. Bradshaw.

SW Hoff and 16th. One-story brick stores. Cost, $8000. Owner, S. F. Hardware Co.

W Shotwell 90 N 26th. Two-story frame flats. Cost, $3695. Owner, S. F. Elliot.

S Bernard 206 E Jones. Alter flats. Cost, $1500. Owner, V. Allusias.

W Tracy Place 99 S Vallejo. Three-story frame flats. Cost, $4000. Owner, P. Salina.

S Enterprise Alley 100 E Folsom. Raise and underpin bottleing works. Cost, $1800. Owner, N. Remensberger.

N Clementina 75 E 9th. Three-story frame flats. Cost, $4000. Owner, Peter Nihill.

S Noriega 107 E 9th. One-story frame dwelling. Cost, $1000. Owner, J. Woods.

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding same.

NE Devisadero and Vallejo; owner, C. A. Warren.

NE Diamond and 24th; owner, R. M. Brocks.

W Devisadero 88 S Jackson; owner, E. F. Upham.

S Natoma 175 W 7th; owner, Mrs. M. Hahn.

S Lombard 139-3 E Devisadero; owner, C. & H. Delmoly.

N Broadway 87-6 E Gough; owner, Abby Frink Bickel.

2193 Mission; owner, Leon & V. Levy.

SW Calhoun and Union; owner, J. H. Smith.

REMOVAL NOTICE.

The E. D. Crowley Co., Constructing Engineers, will move their offices from 127 Montgomery street to 699-70-71 Monadnock Bldg. They will be in their new offices after April 1st.

Electrical Inspection

DEPARTMENT OF ELECTRICITY. 55 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

5769 1031-3 Broderick; owner, B. McPhun; contractor, Levy Elec. Co.

5770 2312 Gough; owner, J. R. Gwynn; contractor, Levy Elec. Co.

5771 200 Montgomery Ave; owner, ——; contractor, M. D. Martini.

5772 258 Montgomery Ave.; owner, ——; contractor, M. D. Martini.

5773 Stanyan — 50 S Fulton; owner, Martin; contractor, Rochdale E. Co.

5774 532 Howard; owner, Magnesia Asbestos Supply Co.; contractor, Jno. G. Sutton Co.

5775 Tremont Ave — 470 S Frederick; owner, Wm. Barnes; contractor, Vitt Elec. Co.

5776 1708 Union; owner, T. F. Boyle; contractor, Vitt Elec. Co.

5777 Stockton and Green; owner, Flag Theatre; contractor, Enterprise Elec. Works.

5778 422 Montgomery; owner, ——; contractor, Levy Elec. Co.

5779 231 Berry; owner, Pacific Tank Co.; contractor, Farnsworth E. Works.

5780 Fillmore and Page; owner, Auditorium; contractor, E. M. Coffin Co.

5781 7th Ave — 250 N "J"; owner, Duffy; contractor, Sunset E. & P. Co.

5782 2121 Fillmore; owner, Onarato Bros.; contractor, L. Camino.

5783 1714A Post; owner, ——; contractor, Elect. Equip. Co.

5784 976 Market; owner, Jas. D. Phelan; contractor, Lamson Con. S. S. Co.

5785 460 Golden Gate Ave.; owner, ——; contractor, American E. E. Co.

5759 2121 Ayons; owner, O. I. Baldwin; contractor, J. H. Monfrey.

5759 2053 Mission; owner, ——; contractor, Manhattan Elec. Co.

5760 1233 9th Ave.; owner, Green; contractor, Sunset E. & P. Co.

5761 251 Stevenson; owner, ——; contractor, Elect. Motor & Mch. Co.

5762 1323 9th Ave.; owner, H. L. Boldt; contractor, Hetty Bros.

5763 Hartford — 200 S 19th; owner, R. L. Lewis; contractor, Edison Elec. Construction Co.

5764 11th Ave — 300 N California; owner, E. Conway; contractor, Roy E. Hansen & Co.

5765 Essex — 197 S Folsom; owner, A. Schilling & Co.; contractor, Central Electric Company.

5766 Schwerin bet Visitation and Leland Aves.; owner, C. & C. of S. F.; contractor, Butte Elec. & E. Co.

5767 360 London; owner, E. Hargrave; contractor, Manhattan E. Co.

5768 923 Fillmore; owner, G. H. Wellbrock; contractor, Donat & Fenton.

DEPARTMENT OF ELECTRICITY.
San Francisco, Cal., Mar. 28, 1911.
TO ALL CONCERNED:
Amendatory to Local Rule 13, third added, effective immediately:
"All switches operated by remote control must be installed in an approved iron cabinet. Doors may be of glass, if desired. Remotely controlled service switches which only **disconnect** current from the building (when operated from the controlling point) will be approved, as well as those designed to both **connect** and disconnect current. In the latter case, the controlling switch must be plainly marked "On" and "Off." Circuit breakers will not be approved for use as switches in remote control work.
W. H. URMY,
Chief, Department of Electricity.

New Applications For Electrical Inspection.

NOTICE.

TO ALL CONCERNED:
The installation of conduit of the sizes mentioned in "1911 Local Installation Rules" appearing under the head of "Wiring Data for Motors" will not be enforced by this Department.
The requirements of Local Rule 24 will govern for the class of work in question.
W. H. URMY,
Chief, Department of Electricity.
tf

APPROVALS

5540 Met. E. Con. Co.	1.15
5570 Edison	1.10
5412 De Lake	1.50
5627 Kirsten	.50
5654 Paul	.50
2150 Butte	9.85
4913 Globe	1.60
2926 Schimetschek	1.20
4542 Schimetschek	.75
1153 Rechtable	.50
5151 Coffin	.50
3012 Levy	1.50
5348 Levy	.50
5343 Levy	1.25
4741 Decker	.60
1469 Haner Lamp	1.50
5026 Katz	.50
5731 Katz	.50
5730 Baker	.75
5638 Modern	1.25
3150 Bachman	2.10

BIDS OPENED FOR ORNAMENTAL IRON WORK.

Bids were opened by the Board of Public Works, San Francisco, on March 28th, for ornamental iron work on the Hall of Justice as follows:

Budgear-Merle Co., Bay and Stockton	$19,770
Monarch Iron Works	19,995
C. J. Hillard Co.	24,980
California Artistic Metal Works.	27,760

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted

Mar 30, 1911—**"H"** N 32-6 W 6th Ave W 25xN 100. A Galletta to V Filippis. Mar 30, 1911

Mar 30, 1911—**Kearny** E 41-7 — Green 20x68. A Rinaldi to V Filippis & Co. Mar 30, 1911

Mar 30, 1911—**Bush** N 102-6 E Battery N 82-6 E 35 S 10 E 57-6 S to N Market th 12-6 to Bush W to beg. Charles Holbrook to Frank J Klimm. Mar 21, 1911

Mar 30, 1911—**Revere Ave** SW 175 SE Keith SE 25xSW 100 ptn lot 6 blk 365 Railroad Hd No. 2. Alphonse Costerousse to Alfred Delleu. Mar 30, 1911

Mar 30, 1911—**Sutter** N 137-6 W Powell W 44xN 137-6. Louis Rosenthal to Pacific Fire Extinguisher Co. Mar 24, 1911

Mar 28, 1911—**Eddy & Taylor** NW W 80xN 87-6. Ridgeway Realty Co to W H Bagge & Son. Mar 25, 1911

Mar 28, 1911—**Eighteenth** S 210 E Sanchez E 25xS 114. Joseph C Kirby to whom it may concern. Mar 28, 1911

Mar 28, 1911—**Sacramento** S 137-6 E Spruce E 27-6xS 132-7½. George & Emma F Healing to whom it may concern. Mar 24, 1191

Mar 28, 1911—**Gough** E 68 S Filbert S 26-6xE 101. E Tollini to D Francesconi & Co. Mar 28, 1911

Mar 27, 1911—**John** S bet Mason and Powell 23x60. Pauline Seinturier to V Filippis & Co. Mar 25, 1911

Mar 27, 1911—**Clay & Broderick** SE S 100xE 27-6. Union Trust Co Tr Wm S Rainey, deed to J Chaban. Mar 24, 1911

Mar 27, 1911—**Fourth Ave** E 200 S Irving (1) S 25xE 120. Matthew A Little to whom it may concern. Mar 25, 1911

Mar 27, 1911—**Green & Hyde** SW 30x 87-6. H D Hogrefe to whom it may concern. Mar 27, 1911

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount

Mar 29, 1911—**Alabama** W 75 S 26th S 25x W100. P E O'Hair &Co, $85; P Dickson, $148 vs P & B Flanagan

Mar 29, 1911—**Fourth Ave & Noriega** NW 100 on 10th Ave x 82-6, Louis Bruenn vs Hugh E Pynn & Henry Mayer. $55

Mar 29, 1911—**Leavenworth** W 137-6 N Sutter N 63xW 77-6. H Karp & Son vs Oscar H Curtaz, William Helbing Co. $988

Mar 29, 1911—**Washington** S 110 E Mason E 27-6xS 107-6. G H Appman vs Calixte & Anna Lalanne. $61.50

Mar 28, 1911—**Noriega and 10th Ave** NW N 100 W 82-6. Imrahielle Bros vs Hugh E Pynn & Henry Meyer. $300

Mar 25, 1911—**Dolores** E 100 N 16th N 27xE 117-10. L J Neal vs A W Donovan. $314.90

Mar 25, 1911—**Noe** E 366-6 N 17th N 25xE 100. S M Ising vs Peter Stelling, William Dunbar. $37.05

Mar 25, 1911—**Church** E 210 N 15th N 50xE 125. S M Ising vs M J & Bridget Rohannan. $41.30

Mar 22, 1911—**Laidley** N 138 E Mateo. Bennett & Volz vs John Ernl. $62.50

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount

Mar 30, 1911—**Green** S 193-4 E Larkin 77-6x22-11. Kaiser & Glosser vs Kaiser & Glosser, Rege Bros, Schwarz & Gottlieb, G Marcus Elec Wks, Henry Gervais, Brittain & Co, Anderson Bros Planing Mill & Mfg Co, C C W Haun, Acme Lumber Co, Mangrum & Otter, Week & Co, F Schmitz, Rudolf & Jules Hoff to Frank L & Anna Baudendistel

Mar 24, 1911—**Nineteenth & Mission** NW dist 85-5 ft N 19th N along W Mission 24-6 W 90 S 24-6 E 90, John Kelso, P A Marchesini & Co, J J Rauer to J J Chick & H H Beach

Mar 22, 1911—**Mission** E 176 S Appleton Ave West Ave S 25xE 112, Mission Lumber Co to Carl Nielsen and J F Jones.

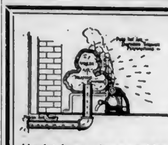
Mar 18, 1911—**Second Ave** E 426 S Point Lobos Ave S 25xE 120. Theodore Binner, Wright Hardware Co, Bellingham Bay Lumber Co, J A Baumann & Co, Leslie F Strong to Julia A E Gillig & John Doe Gillig

B. & R. Unequalled Building Papers
BONESTELL & CO.
Phone Kearny 1272.
California's Leading Paper House
118-124 First St. San Francisco

Santa Fe Lumber Co.
Telephone Market 1485
OFFICE AND YARD
17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 297
Res. Phone Mission 4402
Buckeye Construction Co.
Masons and Builders
Phones Mission 3585 Home M 3585 351 BARTLETT ST.

Strable Manufacturing Co.
Oakland 2344--PHONES--Home A 4821
FIRST STREET, Near Clay, Oakland, Cal.
Manufacturers of
HARDWOOD LUMBER AND FLOORING
Mills at
West Branch: Saginaw, Mich., and Nashville, Tenn.



Absolutely no odor or moisture installed without flue or vent
Cost 1 cent per hour
Send for testimonials

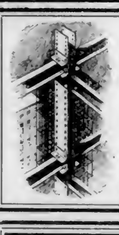
McGEORGE & COOPER
MANUFACTURERS OF THE
Pure Air Gas Burner and Logs
Patented October 12, 1910
Oakland Office, 1333 E. 9th, cor 27th Avenue
Phone Merritt 2452 B 1104
San Francesco, Office 461 Market, room 322
Phone Douglas 3183
Logs of different designs and sizes.
The Most Economical and Best Gas Heater Made
Has the cheerful appearance of an old-fashioned wood fire
A California product



Sanitary Garbage Chute and Can



The only satisfactory solution of the garbage question for apartment houses, hotels, etc. Can be applied to old as well as new buildings.
It extends from basement to roof.
The garbage can is placed over a cess-pool in the basement. Hermetically sealed, thus preventing all odors and also shutting off food supply for rats, etc.
By a simple contrivance the seal is raised from the can and all doors locked until the garbage can is replaced, when the doors are then unlocked.
As the door is opened to receive garbage an automatic sprinkler washes the chute.
The garbage can has a reinforced wire bottom allowing the water to percolate through the garbage into the cess-pool and sewers.
The garbage is thus clean and odorless.
Prices reasonable.
BILL & JACOBSEN,
Sole Agents and Manufacturers
Bradshaw Sanitary Garbage Chute
Telephones: Kearny 1790 Home C 6603
524-526 Pine St., San Francisco



SCHRADER IRON WORKS, Inc.
General Contractors For
STRUCTURAL STEEL WORK
Fire Escapes, Water Proof Trap Doors
Ornamental Iron Work.
1247-49 Harrison St. San Francisco
Bet. 8th and 9th Sts Tel. Market 1017

EUREKA SASH DOOR AND MOULDING MILLS
YARDS AND MILLS, EUREKA, CAL.
CITY OFFICE AND WAREHOUSE, 1715-1721 MISSION ST.

THE BEST SASH CORD MADE
EVERY FOOT IS STAMPED "Silver Lake A"

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 460 HEARST 67.5.7
BUILDERS EXCHANGE 60 JESSIE

ORIEL Glass Wks. Franklin 2882
BENT GLASS ART
SIERRA Glass Co. Franklin 1109
S. W. Cor. Gough and Greenwich Sts.

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 — 9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
Bar Fixtures
1068 Fifth Street, Cor. Chestnut — Phone Oakland 2479, Oakland, Cal.

CARL JACOBSEN Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED — ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. — 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Face
Common
California Pressed Brick Co, Pacific Bldg. S. F. Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley, 2838 Shattuck Ave., Berk'y 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco

California Oil Burner Co. Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Both Distilled and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613 — 968 Broadway, Oakland

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents — Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast.
ISSUED DAILY.
For Particulars ring up Market 64, J 2001 or Drop Postal to 1325 Mission Street San Francisco.

DAILY PACIFIC BUILDER

PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001. — Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR. NO. 74 THE PIONEER DAILY OAKLAND, CAL., MARCH 31, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

NEW MERCHANT LUMBER
2x4 — 2x6 — 2x8 — 2x10 — 2x12 PINE
About 60,000 Feet in all. PRICE $12.50 M.
G. WEISSBAUM — 3rd Ave. and E. 10th, OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 001
107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.

Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
749	Stein	Wiser	2000
750	Janssen	Janssen	4000
751	Jordan	Mac Tavish	2150
752	Williams	Skagg	3000
753	Capwell	Clinton Fdtg	17600
754	Same	Clark	20750
755	Bernstein	Hildebrand	3050

(749) Oxford W 455 N Eunice, Berkeley. Six-room residence.
Owner.....L. L. Stein, Berkeley.
Architect ...None.
Contractor...J. J. Wiser. Cost, $2000

(750) Stuart N 100 W College Ave., Berkeley. Nine-room residence.
Owner.....E. A. Janssen, 146 Shrader, San Francisco.
Architect ...A. J. Yerrick, 860 36th, Oakland.
Day's work. Cost, $4000

(751) Lot 3 N 40 feet Blk 4 Putnam Tract (23rd Ave.) Oakland. Dwlg.
Owner.....Wm. H. Jordan, Pacific Ave., S. F.
Architect ...None.
Contractor..K. R. MacTavish, 1070 2d Ave., Oakland.
Filed Mar. 20, '11. Dated Mar. 18, '11.
Frame up $525
Brown coated 525
Completed and accepted..... 550
Usual 35 days..... 550
Total cost, $2150
Bond, none. Limit, 30 days. Forfeit, $10. Plans and specifications filed.

(752) Bayo Vista and Oakland Aves. NW, Oakland. Additions and alterations to two-story and attic frame dwlg.
Owner.....Chester Williams, Okd.
Architect ...J. Cather Newsom, 549 Monadnock Bldg., S. F.
Contractor..Skaggs & Hunt.
Filed Mar. 20, '11. Dated Mar. 27, '11.
Frame up $1000
Brown coated 1000
Accepted 1000
Usual 35 days..... 1000
Total cost, $4000
Bond, none. Limit, 45 days. Forfeit, $3. Plans and specifications filed.

(753) Fourteenth & Clay NE N 207-6 xE 130, Oakland. Concrete work for four-story and basement Class 'C' building.
Owner.....H. C. Capwell Co., 12th and Washington, Oakland.
Architect ...C. W. Dickey, Russ Bldg., San Francisco.
Contractor..Clinton Fireproofing Co., Monadnock Bldg., S. F.
Filed Mar. 30, '11. Dated Mar. 29, '11.
1st and 15th of each month.... 75%
Usual 35 days..... 25%
Total cost, $17,600
Bond, none. Limit, 45 days. Forfeit, $30. Plans and specifications filed.

(754) Terra cotta work on above.
Contractor...N. Clark & Sons, 116 Natoma, San Francisco.
Filed Mar. 30, '11. Dated Mar. 29, '11.
Payments same as above.....
Total cost, $20,750
Bond, none. Limit, July 1. Forfeit, $30. Plans and specifications filed.

(755) Carrington and Griffith Ave NE NE 120xNW 60, Oakland. All work for one-story and basement frame residence.
Owner.....A. Bernstein, Oakland.
Architect ...R. J. Joseph, 502 1st National Bank Bldg, S. F.
Contractor...C. G. Hildebrand, 1617 23d Ave., Oakland.
Filed Mar. 30, '11. Dated Mar. 28, '11.
Frame up $500
Ready for lathing..... 500
Plastered 600
Completed and accepted..... 675
Usual 35 days..... 775
Total cost, $3050
Bond, $775. Sureties, Jos. K. Houck and Grant D. Miller Limit, 80 days. Forfeit, $10. Plans and specifications filed.

Completion Notices.

ALAMEDA COUNTY

Recorded		Accepted
Mar 30, 1911	Grand E 50 N Taylor Ave N 50xE 138, Ala.	W O Smith to Howe & Young.....Mar 22, 1911
Mar 29, 1911	Simart & Benvenue Ave NW N 50xW 149, Bkly.	Fremont Morse to C Texdahl.Mar 28, 1911
Mar 30, 1911	Electric Power House	of S P Co, Fruitvale. Southern Pacific Co to Ricken-Ehrhart Engineering & Constr Co..Mar 15, 1911
Mar 28, 1911	Lot 38 Blk D	Broadway and Telegraph Ave Homestead Ptty, Okd. Anna Pereira to F T Kennedy.....Mar 27, 1911
Mar 8, 1911	Lot 13	and W 15 ft Lot 14 Map of the Drexler Tct, Oakland Tp. Benjamin R Dexter to whom it may concern.....Mar 27, 1911
Mar 28, 1911	E-Fourteenth	S 110 E 7th Ave E 40xS 70, Okd, W B Reinhart to Geo A Scott..Mar 21, 1911
Mar 28, 1911	Lot 16 Blk A	Bay Park Tct, Alameda. William Thompson to Harry E Forward....Aug 20, 1910
Mar 27, 1911	University Grounds,	Berkeley. Regents University of California to A J Forbes & Son .....Mar 21, 1911
Mar 27, 1911	Manilla Ave E 60 N	81st Okd. Security Bldg Co to whom it may concern.....Mar 23, 1911
Mar 25, 1911	Lots 20 and 21	Blk 6, Berkeley Heights, Bkly. W Grigsby to John Bell..March 24, 1911
Mar 24, 1911	Lot 22	Blk 4 Hillcrest Court, Claremont Park, Bkly. C L McFarland to J W Buskirk .....Mar 23, 1911
Mar 24, 1911	Lot 37	Blk D Rvad Map Claremont Ave Tct, Okd. I W Button to whom it may concern .....Mar 24, 1911
Mar 22, 1911	Euclid & Grand	Aves NW, Okd. A A Busey to Alfred Legault.....Mar 22, 1911
Mar 22, 1911	Fruitvale &	Chicago Aves NE N 90xE 150, Fruitvale. Roman Catholic Archbishop of S F to P J Clark.....Mar 20, 1911

Release of Liens.

ALAMEDA COUNTY.

Recorded		Amount
Mar 30, 1911	Fourteenth & Kirkham	NE N 115xE 35, Okd. Fred Jurgewitz, $33.50; Pacific Mfg Co, $440 to R E McCracken.....
Mar 28, 1911	Thirteenth & Jackson	NE E 130 N 100 E 20 N 20 W 150 S 120, Okd. American Radiator Co to Peralta Apartment Co & Henry T Atkinson $1268.07
Mar 22, 1911	Thirteenth & Jackson	NE E 130 N 100 E 20 N 20 W 150 S 120, Okd. Asbestor Mfg & Supply Co, $825; Harold R Basford, $425 to Peralta Apartment Co et al
Mar 20, 1911	Lot 34 Amended	Map Alta Piedmont Tct, Oakland Tp. Standard Supply Co to F R Axton $223.10

FOREIGN TRADE OPPORTUNITIES.

(From the Consular Reports.)

(Inquiries in which addresses are omitted are on file at Bureau of Manufactures, Washington, D. C. In applying for addresses refer to file number.)

No. 6340. Rice and flour.—One of the largest business houses in Porto Rico writes to the Bureau of Manufactures that it would like to secure a list of the principal producers of rice and flour in the United States with a view of establishing commercial relations. The letter states that the information required will perhaps result in developing considerable business with the island.

No. 6341. Agency for American manufacturers.—An American consular officer in Canada reports that a long-established company of excellent standing in the Dominion has decided to develop its business along modern methods, and with this end in view seeks exclusive agencies for American manufacturers. The company is especially desirous of making connections with firms manufacturing agricultural implements and gasoline engines, and invites correspondence immediately with those manufacturers of the United States who are interested in extending their retail business. The report states that this is an excellent opportunity for American connections, and that in view of the importance of the matter immediate attention should be given by manufacturers to this opening, which promises such immediate results.

No. 6342. Switchbacks and roller coasters.—A report from an American consul in South Africa states that a reliable firm in his district wishes to be liable firm in his district wishes to be placed in communication with manufacturers of switchbacks, roller coasters, and any miniature railway or other attractive at beach resorts of exhibitions. To save time it would be advisable to forward full particulars, descriptive and otherwise, including prices, discounts, and all essential information to the inquirers.

No. 6344. Public improvements.—Consular John Q. Wood, of Tripoli-in-Barbary, reports that the Turkish Government purposes the construction of new port works there. The work will involve the construction of a breakwater 2,734 yards in length and 19.7 feet wide, and of a quay 273.4 yards in breadth and exending along the water front for a distance of almost 1 mile. In addition the harbor will be dredged to a depth of 26 feet. It is understood that funds for the work have already been provided. All contracts in connection with the undertakings have already been made at Constantinople through the Ministry of Commerce or Interior. The consular also reports that in connection with the prosecution of other improvements now under way a steam rooler will be soon be needed. The purchase of the roller will be made by the same Ministry that handles the contracts.

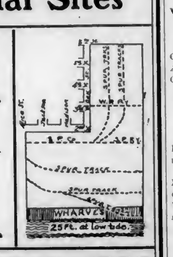
No. 6347. Household labor-saving novelties.—An American consul in England has forwarded a copy of a letter from a local resident who desires to represent in that market two or three lines of household labor-saving novelties. He is not at present engaged in any business. It is his intention to make a house to house canvass, and the consul is of the opinion that he will make a good agent for American firms interested in these lines.

No. 6373. Marine steam motor.—A business man in a South American city is about to enter upon the business of equipping and repairing steam motor boats, and informs an American consul that he wishes to purchase at once a 15-horsepower steam motor, generator with the burner vaporizer and pilot light, clutch, universal joint, and 6 meters (metric 20.37 inches) of driving shaft. Prices are desired by cablegram, including packing and placing on board vessel direct for South America, and the American Government has decided to put in waterworks at Valdenar, at an estimated cost of $53,690 United States gold, and complete the water systeme at Guindos, Buin, San Joaquin at an estimated cost of $128,645. Persons desiring to get in touch with this work would do well to address an official whose name is given in the report, asking for the addresses of the parties in charge of the respective works.

No. 6377. Agency for American goods.—The Bureau of Manufactures is in receipt of a communication from a business man in Mexico stating that he would like to get in touch with firms in the United States that desire to be represented and can compete in the following lines: Glass, plain, window, and colored; porcelain goods, baths, lavatories, etc.; enameled iron goods; paints and varnishes; fire brick; khaki, drills and linings of all colors; boots and shoes of all kinds; provisions, canned goods; leather goods of all classes; materials for construction work, wood, iron, steel, cement, etc.; furniture; brass-cased tubes for bedsteads; plumbers' fitlings; iron and steel pipes for drains; and oil pipe. References are furnished.

Friday
MARCH
31

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland — California



WHERE RAIL and WATER MEET

Building Contracts.

SANTA CLARA COUNTY.

Whitney and San Salvador NE, San Jose. All work except painting, plumbing and electrical work for 2-story frame residence.
Owner.....P. H. Dickinson, San Jose.
Architect ...— McKenzie.
Contractor..P. M. Berggren, San Jose.
1st payment $623.75
2nd payment 623.75
3rd payment 623.75
4th payment 623.75
Total cost, $2495.00
Bond, none. Limit, 75 days. Forfeit, none. Plans and specifications filed.

NOTE:—Painting on above, J. S. Sodcratrom, $268; Plumbing on above, J. W. DeLaney, $300; Electrical work on above, Guilbert Bros., $65.

Positions Wanted

ARCHITECTURAL DRAFTSMAN, three years local experience—understands designing and detailing of frame, construction thoroughly, but desires to advance along concrete and steel construction wants a position. Salary not the main consideration. W. J. D., 462 Castro Street, San Francisco.

YOUNG MAN, 23 years old, desires draughtsman's position Has office experience and technical training. Address, H. L. BOOTH, 508 Ramona Hotel. tf

POSITION WANTED by experienced (Archit.) Draftsman. Address E. SOIFERLE, 1563 California St. Tel Franklin 6727. tf

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of a score that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in as abbreviated form and should never be used by bidders to accompany their bids as filed with the Board of Public Works.

HARDWOODS
LUMBER, PANELS, FLOORING, VENEERS, DOWELS, ETC., ETC., ETC
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

Lot 7 Blk N, Hayward Park. All work for five-room frame residence.
Owner.....Michael Burke, San Mateo.
Architect ...None.
Contractor..James J. Keegan and E. L. Croop, San Mateo.
Filed Mar. 28, '11. Dated Mar. 25, '11.
Frame up $483.75
Brown coated 483.75
Usual 35 days..... 483.75
Total cost, $1935.00
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

Building Contracts.

SAN MATEO COUNTY.

Lot 7 Blk 10 Map 2 Burlingame Land Co. Sub Div, San Mateo. All work for two-story and basement frame residence.
Owner.....Robert & Winnifred Dodd, San Francisco.
Architect ...Thos. Edwards, 45 Kearny, San Francisco.
Contractor..Charles Pederson, S. F.
Filed Mar. 24, '11. Dated Mar. 21, '11.
Frame up $1000
Brown coated 1000
Building completed 1000
Usual 35 days..... 1060
Total cost, $4060
Bond, $1015. Surety, National Surety Co. Limit, 90 days. Forfeit, $5. Plans and specifications filed.

PROPOSALS FOR CONSTRUCTING BUILDING.

(Close April 5th.)

OFFICE OF THE BOARD OF PUBlic Works of the City and County of San Francisco, March17, 1911.

Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 5th day of April, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, in the City and County of San Francisco, duly authorized by the Board of Supervisors to be performed in said City and County, under the direction and to the satisfaction of said Board of Public Works, to wit:

The general construction of the Bay View Police Station, to be located on the northerly line of Newcomb avenue, east of Newhall street.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $6000.00.

All proposals offered shall be accompanied by a check certified by a responsible bank, PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for an amount not less than ten per centum of the aggregate of the proposal, and no proposal will be considered unless accompanied by such check.

Printed proposal forms will be furnished gratuitously upon application at the office of the Architect of the Board of Public Works, room 1204, David Hewes Building, Sixth and Market streets, in said City and County of San Francisco, and all proposals must be made upon such forms.

The Board of Public Works reserves the right to reject any and all bids.

By order of the Board of Public Works of said City and County of San Francisco.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR TROLLEY POLES.

(Close April 5th.)

OFFICE OF THE BOARD OF PUBlic Works of the City and County of San Francisco, March 4, 1911.

Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 5th day of April, 1911, for furnishing and delivering to the City and County of San Francisco, the following materials, ordered by the Board of Supervisors to be purchased under the direction and to the satisfaction of said Board of Public Works, to wit:

A quantity of tubular steel trolley poles for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4000.00.

All proposals offered shall be accompanied by a check certified by a responsible bank, PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for an amount not less than ten per centum of the aggregate of the proposal, and no proposal will be considered unless accompanied by such check.

Printed proposal forms will be furnished gratuitously upon application at the office of the City Engineer, room 1408, David Hewes Building, Sixth and Market streets, in said City and County of San Francisco, and all proposals must be made upon such forms.

The Board of Public Works reserves the right to reject any and all bids.

By order of the Board of Public Works of said City and County of San Francisco.

JOSEPH L. McCORMICK. Secretary.

NOTICE TO CONTRACTORS.

(Close April 4.)

OFFICE CONSTRUCTING QUARTERmaster, Fort Mason, Cal., March 4, 1911.—Sealed proposals, in triplicate, for reconstructing pump house, installing machinery, laying 6 inch water main and erecting steel water tank at Fort Baker, Cal., will be received here until 11 A. M., April 4, 1911, and then opened. Plans, specifications, necessary blanks and information obtained here. Deposit of $10 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for water supply, Fort Baker, Cal." and addressed to Major Geo. McK. Williamson, Quartermaster, U. S. A.

CONSTRUCTION OF POST OFFICE AT IONIA, MICH.

(Bids Close March 31)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C. February 17, 1911. SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 31st day of March, 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring) of the U. S. Post Office at IONIO, MICHIGAN, in accordance with drawings and specification, copies of which may be obtained from the Custodian of site at Ionia, Mich., or at this office, at the discretion of the Supervising Architect.

JAMES KNOX TAYLOR, Supervising Architect.

TO HARDWARE DEALERS.

(Close April 6th.)

Office of the Clerk of the Board of Supervisors of Kern County, State of California.

Notice is hereby given that sealed bids for furnishing the finished hardware for the Kern County Courthouse will be received by the Board of Supervisors at their rooms in the County Courthouse in the City of Bakersfield, County of Kern, State of California, up to 10 o'clock A. M. of the 6th day of April, 1911, as per plans and specifications on file in the office of the Clerk of said board. Hardware to be delivered complete not later than August 1st, 1911; butts and locks to cut by, delivered not later than June 1st, 1911. Bids must be accompanied with certified check or cash deposit made payable to the Chairman of the Board of Supervisors for 10 per cent of the amount of such bid. All bids to be addressed to the Clerk of the Board of Supervisors and endorsed, "Proposals for Bids."

The said Board of Supervisors reserving the right to reject any and all bids for said hardware.

H. A. JASTRO,
Chairman of said Board of Supervisors.
Attest: I. L. MILLER, Clerk.

PROPOSALS FOR ELECTRIC WORK.

(Close April 5th.)

OFFICE OF THE BOARD OF PUBlic Works of the City and County of San Francisco, March17, 1911.

Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 5th day of April 1911, for doing the following work, including the necessary labor and materials therefor, in the City and County of San Francisco, duly authorized by the Board of Supervisors to be performed in said City and County under the direction and to the satisfaction of said Board of Public Works, to wit:

The electrical work for the Bay View Police Station.

Progessive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1200.00.

All proposals offered shall be accompanied by a check certified by a responsible bank, PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for an amount not less than ten per centum of the aggregate of the proposal, and no proposal will be considered unless accompanied by such check.

Printed proposal forms will be furnished gratuitously upon application at the office of the Architect of the Board of Public Works, Sixth and Market streets, in said City and County of San Francisco, and all proposals must be made upon such forms.

The Board of Public Works reserves the right to reject any and all bids.

By order of the Board of Public Works of said City and County of San Francisco.

JOSEPH L. McCORMICK, Secretary.

NOTICE OF BIDS.

(Bids Close Apr. 6th)

OFFICE OF THE CLERK OF THE Board of Supervisors of Kern County, State of California.

Notice is hereby given that sealed bids for furnishing the finished hardware for the Kern County Court House will be received by the Board of Supervisors at their rooms in the County Court House in the City of Bakersfield, County of Kern, State of California, up to 10 o'clock A. M. of the 6th day of April, 1911, as per plans and specifications on file in the office of the Clerk of said Board. Hardware to be delivered complete not later than August 1st, 1911; butts and locks to cut by, delivered not later than June 1st, 1911. Bids must be accompanied with certified check or cash deposit made payable to the Chairman of the Board of Supervisors and endorsed, "Proposals for Bids."

The said Board of Supervisors reserving the right to reject any and all bids for said Hardware.

H. A. JASTRO,
Chairman of said Board of Supervisors.
Attest: I. L. MILLER Clerk. tf

The Board of Public Works reserves the right to reject any and all bids.
By order of the Board of Public Works of said City and County of San Francisco.
JOSEPH L. McCORMICK, Secretary.

CONSTRUCTING OF BUILDING.

(Bids open April 5.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of the said BOARD OF PUBLIC WORKS, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 5th day of April, 1911, for doing the following work towit:

THE GENERAL CONSTRUCTION OF ENGINE HOUSE NO. 42, situated on the west side of San Bruno avenue, one hundred feet north of Silliman street.

PROPOSALS FOR PLUMBING.

(Close April 5th.)

OFFICE OF THE BOARD OF PUBlic Works of the City and County of San Francisco, March 17, 1911.

Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 5th day of April 1911 for doing the following work, including labor and materials therefor, in the City and County of San Francisco, duly authorized by the Board of Supervisors to be performed in said City and County under the direction and to the satisfaction of said Board of Public Works, to wit:

The plumbing, gas fitting and heating of the Bay View Police Station.

Progessive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $10000.00.

All proposals offered shall be accompanied by a check certified by a responsible bank, PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for an amount not less than ten per centum of the aggregate of the proposal, and no proposal will be considered unless accompanied by such check.

Printed proposal forms will be furnished gratuitously upon application at the office of the Architect of the Board of Public Works, room 1204, David Hewes Building, Sixth and Market streets, in said City and County of San Francisco, and all proposals must be made upon such forms.

The Board of Public Works reserves the right to reject any and all bids.

By order of the Board of Public Works of said City and County of San Francisco.

JOSEPH L. McCORMICK, Secretary.

NOTICE OF BIDS.

(Bids Close Apr. 6th)

OFFICE OF THE CLERK OF THE Board of Supervisors of Kern County, State of California.

Notice is hereby given that sealed bids for furnishing the finished hardware for the Kern County Court House will be received by the Board of Supervisors at their rooms in the County Court House in the City of Bakersfield, County of Kern, State of California, up to 10 o'clock A. M. of the 6th day of April, 1911, as per plans and specifications on file in the office of the Clerk of said Board. Hardware to be delivered complete not later than August 1st, 1911; butts and locks to cut by, delivered not later than June 1st, 1911. Bids must be accompanied with certified check or cash deposit made payable to the Chairman of the Board of Supervisors and endorsed, "Proposals for Bids."

The said Board of Supervisors reserving the right to reject any and all bids for said Hardware.

H. A. JASTRO,
Chairman of said Board of Supervisors.
Attest: I. L. MILLER Clerk. tf



The Improved "NORTON" Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
272 Jessie St., S. F. Phone Kearny 740

SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
894	Mar 21, '11	90 days	Buena Vista A W 60N Congress	Ex 5,6,19 2-st fr res...	2650	Mrs V E Davis, 189 Belvedere	F C Davis.....	J A Davis & Son, 1000 Clayton
895	Mar 21, '11	.....	O'Farrell N 87-6 W Buchanan	Alter&add to bld in rear	1090	Ida E Johnston.....	None	Jno W Anderson.....
896	Mar 21, '11	60 days	Precita Ave S 50 E Coso...	1,10,11,etc 2-st. frm fits	3125	John F Jones.....	Jno F Jones.....	Storm & Anderson.
897	Mar 21, '11	.....	Cortland Ave S 200 E Mission	1-st & bsmnt fr cottage	1975	Patrick Magee, 34 Cortland A	None	New Era Bldg, 1197 Mission.
898	Mar 21, '11	June 10	Clara W 140 E Fourth...	2-st & bsmnt frm flats..	4600	James Carolan, 1348 21st...	None	L Youngferdorf & W Morton.
899	Mar 22, '11	.....	Mateo SW 75 W Chenery	1-st frame cottage.....	1000	Per Nelson, 223 Mono Ave....	None	None
900	Mar 22, '11	.....	Fillmore & Vallejo SW...	Add bay window to res	400	P C Rossi, Premises.....	None	L Mastropasqua, 530 Washgtn.
901	Mar 22, '11	.....	Anderson E 100 N Eugenia..	1-st frame dwelling.....	1000	Montreuil Co, 311 Andover.	None	None
902	Mar 22, '11	.....	Andover W 25 S Powhattan..	1-st frame cottage.....	1000	J T Dybdal, 347 Moultrie..	None	Geo Meyer, 11 Elliott Park.
903	Mar 22, '11	.....	Natoma S 125 W Seventh...	1-st frm wagon shed....	500	J Waxman, 1110 Howard....	None	Van Emon Elev Co, 54 Natoma
904	Mar 22, '11	.....	Berry S bet 3rd & 4th.....	Electric elevator.....	500	Southern Pacific Company..	None	None
905	Mar 22, '11	.....	Elizabeth S 25 E Douglass..	1-st frame cottage.....	1000	N J Nelson, 4278 23rd....	None	W Martin, 1012 Buchanan....
906	Mar 22, '11	.....	Douglas E 40 N 21st....	1-st frame stable.....	500	J F Riley, 499 Douglas....	None	J M Pointon, 117 Serpentine Pl
907	Mar 22, '11	.....	Downey No. 141.....	Repair dwelling.....	500	A Zan Stuffin.....	None	Locke Pndtn Co, Crocker Bldg
908	Mar 22, '11	.....	Market & Post.....	Foundation for pump..	600	Crocker Est Co, Crocker Bldg	None	None
909	Mar 22, '11	.....	Devisadero No. 1552.....	Alter flats into aprmnts	600	Henry Muller, Premises.....	None	None
910	Mar 22, '11	.....	Laura E 230 S Mission.....	1-st frame cottage.....	1000	Joe Mignacco, 38 Laura....	None	M Telder, 115 Noriega.....
911	Mar 22, '11	.....	Noriega S 107 — Ninth Ave..	5-room frame cottage..	1000	J Woods.....	None	None
912	Mar 22, '11	.....	Twenty-6th S 125 W Shotwell	Concrete fndtns&dwlg	500	B Sturven, 3271 26th....	None	None
913	Mar 22, '11	.....	Egbert & Hawes SE.....	1-st frame dwelling..	600	John Mahan, 1301 Bay View A	None	None
914	Mar 22, '11	.....	Leland Av W 225 W San Bruno	1-st frame store room..	450	A Quie, Campbell & Delta..	None	None
915	Mar 22, '11	.....	Center Pl W 80 Pke Tahor	2-st frame (12) flats....	16000	C Zwierlein, 1624 Grove....	None	None
916	Mar 22, '11	.....	Third Ave E 135 S Irving..	2-st frame dwelling....	3000	C G Stuhr, 1232 Church....	None	P Hamilton, Russ Bldg Arcade
917	Mar 22, '11	.....	Minna SE 148 E Fifth....	2-st rein concrete "C"..	5000	Margt McCracken.....	None	McSheehy Bros, 47 Langton..
918	Mar 22, '11	75 days	Ex 1,24,5 frame cottage	13, 27, etc 4-st brk apts..	2400	A A&W Ahlbach, 362 Diamond	None	E K Nelson.....
919	Mar 22, '11	60 days	Ellis N 109 E Van Ness Ave.	Cptr wk 3-st frame.....	6750	Jos Henry, 1150 Turk.....	None	G Carlson & B Heglin.....
920	Mar 22, '11	.....	Army S 250 W Guerrero.....	1¼-st frame cottage....	1000	Bay View Realty Co.....	None	M Bruce, 500 Chester Oak.
921	Mar 22, '11	90 days	Newhall W 775 S Army.....	All work for 4-frm bldg	1615	Dennis O'Connor.....	None	D Houle, 660 Market.....
922	Mar 22, '11	75 days	Caine N 200 E Lakeview...	3-st rein concrete.....	1400	G W Salmon, 222 West Clay..	None	Anderson & Sons, Oakland..
923	Mar 22, '11	120 days	Ellis W 75 Jones.....	Ex 5&24 3-st frame flats	13750	C F Wright, 77 Haight.....	None	C J&W Kenan, 800 Webster
924	Mar 22, '11	90 days	Hayes S 181-3 E Cole....	1-st & bsmnt frm flats..	7600	G T McCarty, 160 Devisadero.	None	Christians en&Smith, 228 Hugo
925	Mar 22, '11	90 days	Waller S 118 W Scott....	Ex 1,25,18 2-st frm flts	9200	J N & M V Hatz, 525 Dubocc	None	Fra Golcarin, 464 Dubocc Ave.
926	Mar 22, '11	90 days	Broderick & Filbert NW....	Painting & tinting.....	12475	Isabella Woodside.....	Same as above.....	H Mesundrall, 464 Golden Gate
927	Mar 22, '11	.....	Same as above.....	Plumbing, gas fitng, etc	865	Same as above.....	Same as above.....	Frank J Klimm, 221 Oak.....
928	Mar 22, '11	.....	Same as above.....	1¼-st frame dwelling..	1397	Same as above.....	None	None
929	Mar 22, '11	.....	Ninth Ave E 100 N Geary	1-st frame dwelling....	2800	P D Kaenan, 428 Arguello Blvd	A Wagstac, 1003 Lake.....	None
930	Mar 23, '11	.....	Ward S 57-6 E Berlin....	Finish & repair rooms..	1400	A T Anderson, 121 Ward....	None	None
931	Mar 23, '11	.....	Quincey E 77-6 S Pine....	1-st frame stores room..	850	H B Pinney, 3520 Fulton....	None	None
932	Mar 23, '11	.....	Stockton S 103.46 S Quint...	1-st frame cottage.....	400	I E V Button, 80 Devisadero.	None	None
933	Mar 23, '11	.....	Gates E 60 S Cortland Ave..	Frame private garages..	1000	P Raiolli, 1516 Gr

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street **Tel. Kearny 2785**

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KHEMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. L. A.

Allen, Harris .....76 Sutter St.
Applegarth, Geo. A.....Call Bldg.
Bakewell, John, Jr.....417 Montgomery St.
Barth, Hermann.....12 Geary St.
Bauer, Jno.....Merchants' Ex. Bldg.
Blaisdell, Nathaniel.....255 California St.
Bliss, W. D.....Balboa Bldg.
Boese, Fredk. D.....45 Kearny St.
Blohme, J. Harry (Sutter 119)
.....Alaska Commercial Bldg.
Bolles, E. G.....Foxcroft Bldg.
Brown, Arthur, Jr.....417 Montgomery
‖Cahill, B. J. S.....671 California St.
Coffey, A.....Humboldt Bank Bldg.
Coates, Wm. Demmond, Jr.
.....Capital Bldg., Sacramento.
Colmesnil, Geo. T. de.....Hewes Bldg.
Coxhead, E. A.....333 Grant Ave.
Crim, W. H.....425 Kearny St.
Cunningham, Harry L...Chronicle Bldg.
Curlett, Aleck E.....Phelan Bldg.
Curlett, Wm.....Phelan Bldg.
‖Day, Clinton.....Union Trust Bldg.
Denke, A. Reinhold.....Humboldt Bank
‖Deane, Lionel.....Phelan Bldg.
Devlin, Leo J.....Pacific Bldg.
‖Dickey, Chas. W.....Russ Bldg.
Dolliver, J. W.....701 Royal Ins. Bldg.
Dutton, L. B.....Chronicle Bldg.
Ehrenpfort, A. T.....235 Montgomery
Farr, Albert.....Foxcroft Bldg.
Farquharson, David..821 Van Ness Ave.
Faville, W. B.....Balboa Bldg.
Freeman, J. Eugene.....Kohl Bldg.
Fry, Chas. C.....127 Montgomery St.
Garin, Ettienne A.....32 Montgomery
Gelfuss, Henry.....140 Fulton
Hart, Ralph W.....Humboldt Bank Bldg.
Hatch, John D.....Humboldt Bank Bldg.
Haupt, Oscar.....Phelan Bldg.
‖Havens, Chas. I.....Mutual Bank Bldg.
‖Hays, Wm. C.....Foxcroft Bldg.
Headman, August G.....Phelan Bldg.
Hedger, H. H.....417 Montgomery St.
Herald, Rudolph A.
.....Call Bldg., Sacramento St.
Herrenschmidt, Bruno Bldg., Sacramento
Hobart, Lewis P.....Crocker Bldg.
Hodges, Chas. E.....Monadnock Bldg.
Holland, Frank S.....100 Haight St.
Holmes, Ed. L.....338 Pine St.
‖Howard, John G.....604 Mission St.
Hoover, Ira W. ‖Merchants' Exchange
Jacobs, Alfred Henry.....1010 Sutter
Joseph, Bernard J...1st Nat. Bank Bldg.
Kenitzer, Chas.....4 Ross, San Rafael
Kleeman, Otto
.....30 Grand Ave. N., Portland
Knowles, Wm.....Mutual Bank Bldg.
‖Kohlberg, Edmund.....Phelan Bldg.
*Lazarus, Edgar M.
.....Worcester Blk., Portland.
Lansburgh, Gustave Albert.
.....709 Mission St.
Lenzen, Theo. W.703 Humboldt Bk. Bldg.
Lofquist, John O.....550 Montgomery
Lowe, Willis (Douglas 1166)
.....244 Kearny
Lichtenstein, Milton.....111 Ellis St.
MacDonald, Kenneth.....Call Bldg.
McNally, C. S. Mechanics Institute Bldg.
Martens, F. H.....Humboldt Bank Bldg.
Mariniopasqua, Louis...580 Washington
Matthews, W. J. 969 Broadway, Oakland
McCall, Chas. W.
.....Central Bank Bldg., Oakland
McDougall, B. G.....Sheldon Bldg.
McDougall, C.....Phelan Bldg.
‖McDougall, B. G.....Russ Bldg.
Meussdorffer, C. A.
.....Humboldt Bank Bldg.
Meyer, Fredk. H.. Humboldt Bank Bldg.
Meyers, H. F.....Call Bldg.
Miller, J. R.....Lick Bldg.
‖Moiera, E. J.....2025 Sacramento St.
‖Mooser, Wm.....and Union Trust Bldgs.
*Mulgardt, L. C.....Chronicle Bldg.
Nicholson, Arthur D.....Pacific Bldg.
Nusom, Wm. W.....Hewes Bldg.
O'Brien, Matt.....Foxcroft Bldg.
O'Brien, Smith.....Humboldt Bank Bldg.
Paff & Bauer.....Merchants' Ex. Bldg.
Parker, Walter H.....244 Kearny St.
‖Plate, Albert C.....Flood Bldg.
Polk, Willis.....Merchants' Exchange
Politeo, Matteo.....Chronicle Bldg.
Ratcliff, Walter H.
.....1st Nat. Bank Bldg., Berkeley
Reed, Walter D.
.....Oak. Bank of Savings, Oakland
*Reid, James W.....Call Bldg.
*Reid, Merritt J.....Call Bldg.
Ross, T. Patterson.....222 Kearny St.
Righetti, Pierce.....Phelan Bldg.
Rushforth, Geo.....571 California St.
Salfield & Kohlberg.....Clunie Bldg.
Sanders, Geo. H.....1821 Polk St.
Sawyer, Houghton.....Shreve Bldg.
‖Schnaittacher, Sylvain.
.....First Nat. Bank Bldg.
Scholz, Arthur G.....SW 16th & Missing
Schlacter, Albert.....Foxcroft Bldg.
‖Schulze, Henry A., 512 E. 17th, Oak'd
Schwerdt, Phillip.....Muirhead Bldg.
Scott, Earl B.....425 Kearny St.
Shea, Frank.....550 Montgomery
Shea, Will D.....550 Larkin
Sexton, Norman W.....Chronicle Bldg.
Stone, Louis S.....Bacon Blk., Oakland
‖Sutro, Albert.....Mutual Bank Bldg.
Smith, Henry C. Humboldt Bank Bldg.
Smith, Leon H. Hooper.....Rialto Bldg.
Smith, Thos.....Lick Bldg.
Stimson, John Francis.
.....2245 College Ave., Berkeley
‖Toepke, W. H.....Mutual Bank Bldg.
‖Traphagen, O. G.....244 California
Van Trees, Frank S.....Atlas Bldg.
Voge, E. J.....Shreve Bldg.
Von Almden, John H.....358 3rd Ave.
Ward, Clarence R.
.....Alaska Commercial Bldg.
Weeks, Chas. P.....Mutual Bank Bldg.
Weeks, Wm. H.....706-8 Cochrane Bldg.
Werner, Carl.....Foxcroft Bldg.
Wright, G. A.....671 California St.
Wythe, Willson J.
.....Central Bank, Oakland
Welsh, T. J.....Metropolis Bank Bldg.
Welsh & Carey...Metropolis Bank Bldg.
Woollett, J. W.....Monadnock Bldg.
Wright, John.....1615 Polk

NON-MEMBERS.

Antonovich, E.....323 Kearny
Armitage, W. H., Rms 561-2. 251 Kearny
Arnold, Samuel.....819-21 Hewes Bldg.
Banks, Wm.....333 Kearny
Barrett, C. H.....381 Bush St.
‖Beasley & Beasley.....127 Montgomery
Bughee, Arthur S..127 Montgomery St.
Bughee, M. G. (Douglas 2683)
.....Rooms 605-6, 127 Montgomery
Bozio, E. A.....1128 Laguna
Carter & Foley.....16th floor, Call Bldg.
Castelhun, E. (Mkt 570)..1078 Valencia
Childs, Edmer E.....Phelan Bldg.
Clausen, C. O.....725 Phelan Bldg.
Colley, Chas. J.....Pacific Bldg.
Copeland, W. G.....333 Kearny
Cornelius, A. W, 909 Metropolis Bk Bld.
Coulter, Norman R..46 Kearny, Rm 507
Coleman, D. C....1302 Metropolis Bank
Cuthbertson, W. J....328 Montgomery
Devlin, Chas. J. I.....724 Pacific Bldg.
Elttler, John A.....404 Atlas Bldg.
Evans, O. E.....2454 Mission St.
Everett, Oliver.....1940 Webster
Flugger, J. C.....Crocker Bldg.
Foulkes, T. J.....Crocker Bldg.
Gardiner, L. M.....941 Jones
Godart, Jules & Son...628 Montgomery
Harris, Harvey E.....127 Montgomery
Haynes, Chas.....Monadnock Bldg.
Heinlein, V. Koenig Bldg. Post & Krny
Herman, E. A.....Hancock Bldg.
Hildebrand, E. H....118 Crocker Bldg.
Hind, W. G....13th flr, Humboldt Bldg.
Hladik & Thayer.....Monadnock Bldg.
Holland, P. S.....100 Haight St.
Hornung, T. S.....706 Chronicle Bldg.
Howard, G. H.....Lick Bldg.
Hyde, E. W.....Chronicle Bldg.
Kidd & Anderson.....251 Kearny
Koenig, Wm.....1261 5th Ave, Sunset
Krafft & Sons, W. E., 1019-23 Phelan Bld.
Lemme, E. S.....Phelan Bldg.
Lutgens, A. C.....251 Kearny
Lyon, M. J.....127 Montgomery
Lowe, Willis C.....344 Kearny St.
Magee, Herbert B.....232 Sansome
Maybeck, B. K.....Lick Bldg.
Martisen, A.....1226 Page
Maybeck & White.....Lick Bldg.
Morgan, Miss Julia
.....Rm 1016 Merchants' Exchange Bldg.
McCaw, Wm. F.....1319 46th Ave.
Miller, W. J.....45 Kearny
Milwain, A. M....11th flr, Phelan Bldg.
Mitchell, W. Garden.....819 Monadnock
Mitchell, H. D.....1405 Golden Gate
Mohr, Fabre & Mohr.....Pacific Bldg.
Murdock & Smith.....268 Market
Neumarkel, E. A.....Mechanics' Bank
Newsom, J. Cather, 549 Monadnock Bldg
Nordin, August.....717-18 Mills Bldg.
Nickerson, Fred, 406 Postal Tel. Bldg.
Nickerson & Von Benthusen.
.....406 Postal Tel. Bldg.
Nicholson, Arthur D..721 Phelan Bldg.
Pelton, John C.....Russ Bldg.
Pinkham, W. E.....Crocker Bldg.
Porporato, J. A.....619 Washington
Powell, J. W.....251 Kearny
Rabin, Fred P.....202 Bldr's Ex. Bldg.
Rixford, Loring P.....Mills Bldg.
Rousseau, Chas. M.....501 Monadnock
Rousseau, Chas. J..1490 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Scholz, Arthur...SW Cor 16th & Mission
Schumacher, E. A.....45 Kearny
Schmidlin, M. A., 829-31 Monadnock Bld.
Scharff, C. V.....1421 Post
Schmolle, W. L.....Room 719, 48 Post
Skidmore, Harry.....Foxcroft Bldg.
Tobey, Curtis .....203 Hunse Bldg.
Von Benthusen, Boyd.
.....406 Postal Tel. Bldg.
Welsh, M. J.....32nd and Mission Sts.
Whittlesey, C.....Pacific Bldg.
Wilson, Chas. R.....Lick Bldg.
Williamson, F.....601 Clunie Bldg.
Withers, Creighton.....Russ Bldg.
Wood, Fred B.....2211 Steiner
Worsnop, J. H. 122-25 Montgomery
Young, Ed. E....Rm 606-7, 251 Kearny
Zanolini, I.....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J.....Rms 2&3, 1278 Market
Berger, G. A.....736 Octavia
Burgren, A. W.....223 Kearny
Blankenship, E.....3675 Jackson
Brierley, Wm. A.....1712 Shotwell
Butterworth, Thos. C.....850 Treat Ave.
Carney, Arthur C.....710 Lombard
Coxhead, Almeric.....333 Grant Ave.
Curtis, John M.....2501 Buchanan
De Zaldua, Paul..628 Montgomery Ave
Ellsworth, J. C.....1038½ Ellis St.
Fabre, A. J.....321 Pacific Bldg.
Farry, H. A.....1600 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co.
.....331 Bush St.
Hogan, J.....44 Liberty
Jones, John F. (Mission 5206)
.....207 Vicksburg
Kearns, D. D. (Mkt. 2162)..850 Larkin
Lalb, Arthur C.....Russ Bldg
Maurer, Fred J.....1131 "B" St.
McCullough, Jas.....Pacific Bldg
Mohr, H. C.....331 Pacific Bldg
O'Brien Bros.....Clunie Bldg
Overman, Philip (Ky 1961)..Shreve Bldg
Pacific Architectural Eng. Co., J. B. Randell, Mgr.....305 Cochrane Bldg.
Pissigoni, Carlo.....Montgomery Ave
Reinhardt, Fred.....Clunie Bldg
Rhodes, W. B.....2372 16th
Richardson & Thompson..250 Kearny
Rousseau, A. J.....501 Monadnock
Travers, Louis.....2563 Octavia
Trowbridge & Livingston..Crocker Bldg
Weller, F. G.....2731 Pine
Weissman, Jas. M.....1537 Pacific
White, Mark H.....Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS;

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk* indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works.....25 Boardman Place
*Golden Gate Structural & Ornamental Iron Works...11th and Mission
West Coast Wire & Iron Works.....748 Folsom
Industrial Iron & Wire Works.....652 Noe
North Star Iron Works (Mkt. 4406)..1-.....1271 Folsom
*Pacific Structural Iron Works (Mkt 1274).....870-84 10th St.
West Coast Wire&Iron Wks.748 Folsom
*Western Bldrs. Sup. Co.....680 Mission

ARCHITECTURAL TERRA COTTA

*Clark, N. & Son (Ky 2830).116 Natoma
*Gladding, McBean & Co. (Douglas 540).....Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010).....Mills Bldg.

ART GLASS.

Thomas & Schneider Art Glass Co.
.....610-612 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carillon.....4075 17th
*Western Bldr's Supply Co..680 Mission

ASBESTOS MATERIALS.

H. W. Johns-Manville Co (Douglas 698).....158 New Montgomery
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co. (Doug 3860).....25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal.....402 Kearny
Builders' Exchange.....180 Jessie

AWNINGS.

The F. Thoms Co.....1209 Mission

BAR BENDERS.

*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.

*Oriel Glass Works.....2846 Gough

BLACKBOARDS.

Weber, C. F. & Co.....356 Market
Whitaker & Ray-Wiggin Co.
(Ky 4068).....770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Doug 3860).....Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1415).....982 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144)
.....630 Monadnock Bldg.
*Diamond Brick Co. (Douglas 1908)
.....1011-12 Balboa Building
*Gladding, McBean & Co. (Douglas 540).....Crocker Bldg.
*Golden Gate Brick Co. (K'y 2378)..
.....660 Market
Steiger Terra Cotta & Pottery Wks. (Douglas 3010).....Mills Bldg.

BRICK (Porcelain and Enameled)

Boyd & Moore (K'y 2386)..356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J.....Builders' Exchange
Gilleon, J. E.
.....Builders' Exchange
Wagner, Ferdinand (Market 3988)
.....409 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Kearny 4700)
.....185 Stevenson

BUILDING FELTS AND PAPERS.

*Bonestell & Co.....118-24 1st
H. W. Johns-Manville Co (Douglas 698).....159 New Montgomery
*Hydrex Felt (Boyd & Moore).....
(Ky. 2386).....356 Market
*Paraffine Paint Co.....24 1st
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co. (Doug 3860).....25 South Park

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily)
.....1332 Mission
Building&Industrial News.1325 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (Ky 2386)..356 Market
Lilley & Thurston.....82 2nd
*Henry Cowell Lime & Cement Co. (Kearny 2096).....9 Main St.
*Standard Portland Cement Co.....
.....Crocker Bldg
*North Point Warehouse Co. (Ky. 3511).....Mason and Bay
*Pacific Portland Cement Co.....
(Douglas 1768)).....Pacific Bldg.
*Tile Mfg. Co. (Franklin 5531) 526 Bay
*Western Building Material Co. (Tel. Kearny 2647).....430 California

CEMENT WATERPROOF COATING.

*Boyd & Moore (Ky 2386). 356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 2386). 356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5531) 526 Bay

CIVIL ENGINEERS.

*Bralte, W. W. (Ky 515) ..Clunie Bldg
*Sanborn & Corlinson (Douglas 366)
.....251 Kearny

CLOTHES DRYER.

*Giles, O. A. (Park 1037) 131 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co.., (Boyd & Moore, K'y 2386) 356 Market
H. W. Johns-Manville Co. (Douglas 698).....159 New Montgomery

COMPOSITION FLOORING.

Western Asbestos Magnesia Co.
.....25-27 So. Park

CONCRETE CONSTRUCTION.

Blusome & Co. (Ky 3281).....
.....Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177)
.....Room 610, 67 Post
Peterson, Nelson & Co. (Douglas 1133)
.....407 Pine
Interlocking Stone Co. (Merritt 499 B 1981) Foot 9th Ave., E. Oakland

CONCRETE FORM CLAMPS.

*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 747)..212 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, K'y 2386).....356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (Ky 39)
.....899 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 3976).....737-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 2386)

CONSULTING ENGINEERS.

Brunnier, H. J. (Kearny 2369).....
.....871 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2470—C 4416).....66 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. P.....402 Kearny
*Baggs & Son, W. H.....2101 Hayes
Biller, J.....402 Kearny
Carlson, Elmer.....309 Prospect Ave.
Cameron & Disston(Ky 4700)..180 Jessie
Coburn, Ira W.....403 Kearny
Hargraves, A. E.
.....11 Telegraph Ave., Oakland
Heaphy, J. J.....1726 Lombard
Pierson & Lee (Mkt. 5482)...410 Grove
Hochbann & Co.....244 Kearny
Johnston, A. B.....Rm 406, 251 Kearny
Klenck & Muller Co....Monadnock Bldg.
Koenig, Chas. J. U.....520 Church
Koenig, L. B. G.....402 Kearny
Moore Bldg. C. P.....103 Mills Bldg.
Romain, S. (Franklin 2529)..1121 Geary
Trubeck, N. A. (Pac. 816)...768 5th Ave.
Williams, J. A. (Mkt 5743) 508 Gough
*Williams Bros. & Henderson.....
.....361 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co.....9 Main
Reese & Rountree (Douglass 2853)..
.....321 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 39)
.....899 Monadnock Bldg.
*Lansing Wheelbarrow Co. 737-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2386)...356 Market
*Richards, J. W. (K'y 1869).....
.....808 Monadnock Bldg.
*Western Bldrs' Supply Co., 680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S.....28 Shotwell
Barth Cornice Works..629 Vallejo St.
Cronan, Wm.....338 Guerrero
*Guilfoy Cornice Wks (Mkt 561) 209 8th
Hurablelle Bros.....775-777 Broadway
Morrison & Clark, McAllister nr Octavia
*Moffat, H. W. & Co.....Pacific Bldg.
Pioch, Frank J. (Mkt. 1663) 429 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
M. F. Metal Stamp & Corr. Co. (Mission 2421).....554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 4313).....
.....153 Berry
*California Bldg. Material Co.....
.....714 Pacific Bldg.
*Casseretto J. (Kearny 2849)..846 Berry
*City Supply Co., Inc. (Sutter 1144)
.....630 Monadnock Bldg.
*Standard Crushed Rock.....9 Main

DAMP PROOFERS.

Reigle & Jamison.....406 Kearby

DAMP PROOFING MATERIALS.

*Boyd & Moore(K'y 2386)..356 Market
*Paraffine Paint Co.....25 First
*Parrott & Co.....320 California
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co. (Douglas 3860).....25 South Park

DOOR CHECK AND SPRING.

The Norton (F. D. Morrell) (Tel. Kearny 740).....372 Jessie

DOOR CLOSER AND OPENER.

Akard, D. R. (Mission 2262)..4167 20th
*Richmalier, Geo. (Pacific 2422)
.....842 37th, Oakland
Schmits, F. (Pacific 1138)..617 2d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (Ky 525)
.....Folsom

DOORS—WAREHOUSE.

*"Cross" Horizontal Folding Door...
*Boyd & Moore(K'y 2386)..356 Market

DOORS—METAL.

*Boyd & Moore(K'y 2386)..356 Market

DOORS AND WINDOWS.

Holden-Dauprey Co. (Mk't 2741—M 2741).....126 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (Ky. 2386)...
(Boyd & Moore).....356 Market St.
Wells & Spencer Mch. Co.(Ky. 664)
.....173-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Mfec. Co(Kearny 1970)
.....835-6 Howard
Camino Electric Co. (Fklin 2689)
.....1715 Greenwich
Central Elec. Co. (Douglas 287)
.....186 Stevenson
Cal. Elec. Const. Co. (Kearny 1545)
.....680 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 863).....316 Ellis
Manhattan Elec. Co. (Mission 3490)
.....965 Alabama
Wittman, Lyman&Co(Mkt 746)316 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 2345—7 4197).....49 Clementina
Otis Elevator Co (Kearny 2026)
.....Stockton and Beach
S. F. Elev. Co.....Krny 2443) 256 Spear
*Van Emon Elevator Co. (Douglas 857).....46-54 Natoma
Wells & Spencer Machine Co (Brodeseur Elec. Mfg. Co.).....178 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4406)

EMPLOYERS' LIABILITY.

Robertson, Spengler & Lloyd (Sutter 846).....1st National Bank Bldg.

ENGINEERS.

*Healy-Tibbitts Con. Co.....9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

FIREBRICK.

*Golden Gate Brick Co. (K'y 2378)..
*Henry Cowell Lime & Cement Co. (Kearny 2096).....9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010).....Mills Bldg.
*Western Building Material Co (Tel. Kearny 2647).....430 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406)
.....1271 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 698).....159 New Montgomery
*Roebling Constr. Co. (Ky 2222)
.....Crocker Bldg
*S. F. Fireproofing Co....809 Monadnock
Western Asbestos Magnesia Co. (Douglas 3860).....25 South Park

FIRE PROOF PAINT.

*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston.....82 Second

FIRE PROOF WINDOWS.

White SA(Sut 1575)375 Mon'd'k 'Lupton

FIREPROOF SYSTEM.

*Gladding, McBean & Co. (Douglas 540).....Crocker Bldg.
*Morris, L. A.....333 Monadnock Bldg.
*Western Expanded Metal Co.
.....Crocker Bldg.
*Roebling Constr. Co.....Crocker Bldg.
*S. F. Fireproofing Co....809 Monadnock

FLOOR TILES

*Tile Mfg. Co.....353 Kearny

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2728)1120 Mission
*Meurer Bros. Co.....520 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 2319)
.....2118 16th
*Shermund & Kraus.....1432 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5723).....
Room 10, 16 Geary & 816 E-16th, Okd.
*Pure Air Range & Grate Co. ....
(Ky 5397; C 2715) 418 Mech. Bk. Bldg.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Krny 1817)
.....938 Howard
*Fuller, W. P. & Co...Beale & Mission
Grosslicht, Sig (Mkt 2451) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4302).....
(M 2902).....461-67 Valencia
Mutual Plt& Window Glass Co (Home M 2437; Market 4364).....1321 Mission
*Oriel Glass Works.....2845 Gough
*S. F. Art Glass Works....946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 768 Mission
Grosslicht & Dinslena (Mkt 2451—J 5522).....460 McAllister
Hurrell, N. A. (Mkt 2429)...322 Gough
*Oriel Glass Works.....2845 Gough
*S. F. Art Glass Works....946 Mission
Sierra Glass Co.....1725 Greenwich
United Glass Works.....116 Turk

GLASS—MOSAIC.

Schwars & Gottlieb (Franklin 1537.
.....1314 Fillmore and 540 Eddy
*S. F. Art Glass.....946 Mission
Sierra Glass Co.....1725 Greenwich
United Glass Works.....116 Turk

Pine and Hardwood.

INLAID FLOOR Co., 406 Eddy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

265 12th St., Oakland

GLUED UP PANELS.

Nishaus & Co. (Ky 1806), 564 Brannan

GRADING.

*Healy-Tibbitts Con. Co.....9 Main

GRAVEL.

Bay Development Co (Kearay 1854)
.....153 Berry
*California Bldg. Material Co.....
.....714 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144)
.....630 Monadnock Bldg.
Grant Gravel Co.....87 Third St.
*Standard Crushed Rock.....9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 3214)..
.....398 Eddy
*Western Bldrs' Supply Co.680 Mission

HARDWARE.

Bennett Bros. .....62 Third
Wright Hdwre Co (Kay 3800).....77 1d

HARDWOOD FLOORING.

Acme Hardwood Floor Co.
(Franklin 4046).....1102 Sutter
Hardwood Interior Co. (Fklin 2142)
.....1206 Polk St.
Boyd & Moore (K'y 2386)...356 Market
*Dieckmann Hardwood Co.....
.....Rm. 604, 244 California
*Parrott & Co.....320 California
*Inlaid Floor Co (Franklin 2214)..
.....398 Eddy
*Strable Mfg. Co. (Okd. 2344).....
.....1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co..
.....Room 604, 244 California St.
Nishaus & Co. (Ky 1806), 564 Brannan
*Strable Mfg. Co. (Okd. 2344).....
.....1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm.....338 Guerrero
Gilley-Schmid Co(Mkt 865)..18th&Erie
Hoffman & Meuser (Mkt 1842).....
.....1129 Howard
*Moffat, H. W. & Co.....Pacific Bldg.
Williamson Co., H. (Market 1674) .....
.....1336 Mission
Wittman, Lyman&Co.(Mkt 746)316 Polk

HOISTS.

*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 5488).....Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 2386).....356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file).....
.....San Bruno & Lux Ave. So. S F

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 3214)..
.....398 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 545).....
.....1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4046)
.....1102 Sutter
Hardwood Interior Co. (Fklin 2142)
.....1206 Polk St.
*Inlaid Floor Co (Franklin 3214)..
.....398 Eddy

IRON AND WIRE WORKS.

*Acme Iron& Wire Wks.25 Boardman Pl
West Coast Wire & Iron Works.....
.....748 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston.....82 Second
*Western Bldrs' Supply Co.680 Mission

LAUNDRY TRAYS.

*Furlong, Thos.....360-64 Fell
*Gladding, McBean & Co. (Douglas 540).....Crocker Bldg.

LIME AND CEMENT.

Algeltinger, E. (West 821)...1761 Ellis
*North Point Warehouse Co. (Ky. 3511).....Mason and Bay

LIME, LATH, HAIR, ETC.

*Henry Cowell Lime & Cement Co. (Kearny 2096).....9 Main St.
*Ryan, Geo. (Mkt 3598)..Army&Condon
*Western Building Material Co. (Tel. Kearny 2647).....430 California

LOCKERS—METAL

*Hart & Cooley Co. (Boyd & Moore, K'y 2386).....356 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny 2260)
.....68th and Channel
*Columbia Lumber Co. (Ky 323)...
Yards, Beach & Mason; Office, SW Clay & Front.....
Dempsey Lumber Co. (Mkt. 130).....
.....Hooper near 7th
Hart-Wood Lumber Co (Kearny 3560)
.....264 Berry
Morrison Lumber Co (Tel Mkt 473)
.....732 Brannan
Robinson Bros. & Co.....8th Ave & "I"
*Ryan, Geo. (Mkt 3868)..Army&Condon
*Santa Fe Lumber Co. (Mkt 1498)..
.....17th & De Haro
Seymour & Elliot.....148 Townsend
Schouten & Co., J. W.....738 Bryant
*Van Arsdale-Harris Lumber Co...
.....8th & Brannan
*White Bros. (Sutter 1367) .....
.....8th and Brannan Sts.

MACHINERY IN GENERAL.

*White, S. A. (Sut 1575) 375 Monadnock

MANTELS, TILES AND GRATES.

Bennett & Voltz Co.....610 Van Ness
Lowry & Daly.....1553-63 Page
S. F. Mantel Co. (Mkt 4591)2251 Folsom
Schutte, Jac. H.....778-80 Mission

MAPLE FLOORING.

*Dieckmann Hardwood Flooring Co.
.....244 California
*Strable Mfg. Co. (Okd. 2344).....
.....1st bet Washington & Clay, Okd
Boyd & Moore (K'y 2386)...356 Market

MARBLE DEALERS.

Mission Concrete & Mosaic Works..
.....331 Guerrero St.
Musto, Joseph, Sons-Keenan Co.....
.....525-66 North Point
New Co-Operative Marble & Mosaic Co. (J 3499).....813 Brannan

MARINE AND ACID PLANTS.

*White, S. A. (Sut 1575) 375 Monadnock

METAL CEILINGS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
*Western Bldrs' Supply Co.680 Mission

METAL FIREPROOF PARTITION.

*Berger Mfg. Co. (Tel Market 2728)
.....1120 Mission
*Knowles, A. (Doug. 3461) 986 Folsom
*Norris, A. C.....Monadnock Bldg.
*Roebling Constr. Co.....Crocker Bldg.
*S. F. Fireproofing Co....809 Monadnock

METAL FURNITURE.

Parcells Safe Co/Kny 1219)..567 Market

METAL LATH.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
"Cleveland" Expanded Metal Lath....
(K'y 1869).....803 Monadnock Bldg.
*Richards, J. W. (Kearny 1869)
.....808 Monadnock Bldg.
*Roebling Constr. Co. (Ky. 2222)...
.....Crocker Bldg

METAL ORNAMENTS.

*S. F. Metal Stamp & Corr. Co. (Mission 2421).....554 Treat Ave.

METAL TRIM.

*Voightman & Co. (Boyd & Moore, K'y 2386).....356 Market

METAL WINDOW SASHES.

*Bexhill Window Co. (Sutter 1716 & C 4549).....761 Mills Bldg.
*Guilfoy Cornice Works (Market 561)
.....8th near Howard

MOSAIC.

*S. F. Art Glass Works....946 Mission
*Thomas & Schneider Art Glass Co. (Douglas 2456) 610-12 Howard

MOTORS—GENERATORS.

*White, S. A. (Sut 1575) 375 Monadnock

MOULDINGS, SOFT OR HARDWOOD.

*Inlaid Floor Co (Franklin 3214)..
.....398 Eddy

**MO

Kawneer Mfg. Co.
(Incorporated)
Makers of Store Fronts
USING
Kawneer System
OF GLASS SETTING
Have opened an office at **301 Williams Building**
Phone Sutter 1961
S. E. Cor. 3rd and Mission Sts.
and are carrying a larger stock of their bars and mouldings than have heretofore been available on this Coast.

GLADDING, McBEAN & CO.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS LINCOLN CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 540

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3649
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Dore Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Warehouse: 16th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Factory, 551-555 Brannan Street
Telephone Kearny 1516

Varnish 'LIQUID GRANITE' Varnish
The Best Varnish Ever Made For All Purposes Under the Sun
Phone Kearny 3231 BERRY BRO'S., Limited 666 Howard St.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J. 3021

Send for Catalog and Prices
Ames-Irvin Co., Inc. 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Mangr's. Tel. Douglas 5459

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.
Offices: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.

CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Clinton Fireproofing Co.
613-47 MONADNOCK BLDG.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP. Works at Rape Junction, Calif.
GENERAL SALES OFFICE—
324-5 Crocker Bldg., San Francisco
Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street | Telephone Kearny 2095 | Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR NO. 75 SAN FRANCISCO, CAL., APRIL 1, 1911. THE PIONEER DAILY.

Amiwud The Latest Interior Finish for Buildings

AMIWUD is a mechanical reproduction (not imitation) of the beautiful, artistic hardwood grains, **Quarter-sawed Golden Oak, Quarter-sawed Weathered Oak, Mahogany** and **Janisero.** Write for full particulars to
The Paraffine Paint Company, 34 FIRST ST. San Francisco

ART GLASS UNITED GLASS WORKS 115 TURK ST. S.F.

SATURDAY APRIL 1

W. W. Brelte, C.E.
Structural Engineer
Begs to announce the removal of his office to Rooms 400, 401, 402 and 404 Thomas Clunie Bldg. California & Montgomery Streets, San Francisco.
Tel. Kearny 815 Home C 5815

TRIANGLE MESH
"A BETTER FABRIC"
ALL WEIGHTS AND SIZES — ASK US FOR QUOTATIONS OR INFORMATION
IN STOCK
THE LILLEY & THURSTON CO.
Kearny 2546, Home J 2546 82 2nd Street, San Francisco

Minimum Cost of Operation.
SMALL REPAIR BILLS
UNEQUALLED CONTROL
Combined In
Van Emon Elevators

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paints
Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1866 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St Bet. 4th & 5th, S. F.

Herringbone Expanded Steel Lath is the Most Rigid.

Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 59 3rd St. OAKLAND, 101 Telegraph Ave.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL, mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

SOULE REVERSIBLE WINDOW
Latest and Best On the Market
For Double Hung Windows as well as Pivoted, Single and Double Casement Sash. Absolutely Weather Proof.
Will not rattle; Can not get out of order.
1061 Mission St., San Francisco

California Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. Giles
131 Buchanan St. Tel. Park 1037
Lawn, $6.50 Roof, $10.00 Balcony, $12.00

C. S. HOFFMAN L. W. FLEIGNER
Golden Gate Structural —AND— Ornamental Iron Works
We Carry a Full Stock of Structural Material
Telephone Market 5446 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Ilore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1976

G. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

OSCILLATING PORTAL WALL BEDS
MARSHALL & STEARNS CO.
1154 PHELAN BUILDING Phone Douglas 348

F. H. MASON, President Office Hours, 11 to 12, and 4 to 5
ROBT. DEWAR, Vice-President Telephone Douglas 3566
CHAS. J. LINGREN, Treasurer WM. E. HAGUE, Secretary
Associated General Building Contractors Of San Francisco, Calif. 402 Kearny St.
All responsible general building contractors are invited to join.
Directors' Meeting, Thurs. 1:30 P. M. March 30th, 402 Kearny St.

Gasteam Radiators
Humphrey Automatic Gas Water Heaters.
GAS & ELECTRIC APPLIANCE CO.
441 SUTTER ST., Next to the Gas Company Tel. Douglas 4067

Phone Douglas 366 Home Phone C 2741
SANBORN & CORINSON
(Successors to C. S. TILTON)
SURVEYORS AND CIVIL ENGINEERS
All Survey Notes Saved 251 KEARNY ST., Room 406 S. F.

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast. Daily
For particulars ring up Market 64 or drop postal to
1325 Mission St., San Francisco.

San Francisco Art Glass Works
856 Mission St., Phone Kearny 3318

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures.
Phone Kearny 1148 Office—Showroom—Warehouse 671 Mission Street, S.F.

The TILE MANUFACTURING CO. Of San Francisco
Decortile—Cement Floor Tile in any color or design. High Decorative effects
Cement Roof Tiles—Waterproof! Stormproof! Fireproof! Not effected by the elements in any way. Made in any color. Improves with age.
Dealers in White Portland Cement and Colored Cement.
OFFICE AND FACTORY: 526 BAY ST. S. F. TEL. FRANKLIN 5531


Insist on Lansing Wheel-barrows
Lansing Wheelbarrow Co.
Kearny 2975 J 2975 787 Folsom Street

Steel Bars For Concrete Reinforcement

We have a complete stock of Twisted Squares, Plain Squares and Rounds
Also Bands, Hoops and Wires.
Woods & Huddart
356 Market Street
Phone Kearny 2617 SAN FRANCISCO, CAL.

Paradux Roofing The only roofing that can be painted any color successfully. Made in three grades.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th. San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1897.
The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription $1.00 per month. Delivered daily.

Editorial Comment.

News In Brief.

U. S. STEEL COMPANY WINS BID FOR CANAL WORK.

CHINA MAY COMPETE FOR PACIFIC TRADE.

NEBRASKA BANK GUARANTEE ACT VALID.

COPPER RIVER RAILROAD COMPLETED.

Among the Architects.

Energy Dumb Waiters

Specifications and Estimates Furnished
BOYD & MOORE, Sole Agents
356 Market Street Tel. No. Ky 2386

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street | Telephone Kearny 2095 | Delivery Dept. Front and Union

Energy Dumb Waiters

Specifications and Estimates Furnished
BOYD & MOORE, Sole Agents
356 Market Street Tel. No. Ky 2386

San Francisco Art Glass Works
856 Mission St., Phone Kearny 3318

TWENTYFIRST YEAR NO. 75 SAN FRANCISCO, CAL., APRIL 1, 1911. THE PIONEER DAILY.

News In Brief.

U. S. STEEL COMPANY WINS BID FOR CANAL WORK.

CHINA MAY COMPETE FOR PACIFIC TRADE.

NEBRASKA BANK GUARANTEE ACT VALID.

COPPER RIVER RAILROAD COMPLETED.

Among the Architects.

FOREIGN TRADE OPPORTUNITIES.

(From the Consular Reports.)

Inquiries in which addresses are omitted are on file at Bureau of Manufactures, Washington, D. C. In applying for addresses refer to file number.

No. 6378. Representation in France.—An American business, at present an officer in an American company, writes to the Bureau of Manufactures that he intends to take up his residence in France and wishes to represent a high-class firm in some mechanical hardware, tool, or automobile line, by establishing a branch or joining one already established. He states that he has influential connections in that country, knows the business methods from long experience, and speaks and writes French and German.

No. 6380. American goods for export.—An American export association writes the Bureau of Manufactures that it is interested in the export of American papers but has facilities for selling the wares of manufacturers in one line and is looking for agencies which manufacturers who are already represented in South America, Philippine Islands, and Australia and would like to hear from firms interested in the markets.

No. 6381. Bathtubs and appurtenances.—An American consular officer in South America city reports that the proprietors of the principal barber shops of the city in which he is located would like to put in immediately, and probably with firms in the United States manufacturing porcelain baths and appurtenances thereto. Firms interested in establishing bathtubs in connection with their barber shop will find this a favorable opportunity. The consular officer in question has a fine location in the principal business section of the city, and would be glad to receive prices from American firms. He states that American exports of tobacco are familiar with all conditions upon which the particular trade in this line can be worked, and correspondence with manufacturers of tobacco products would be welcomed. Reports

No. 6385. American tobacco for West Coast of Africa.—An American consular officer in an European country reports that a business man in his district is a large exporter of tobacco to the West Coast of Africa and will be glad to receive prices from American firms. He states that American exports of tobacco are familiar with all conditions upon which the particular trade in this line can be worked, and correspondence with manufacturers of tobacco products would be welcomed. Reports

No. 6387. Dredge.—A report from a American consul in the Far East states that the purchase of a dredge to cost about $ is contemplated for use in improving a river and harbor improvements works near the city in which he is located. It has been decided upon. The engineer in charge of the work recommends the purchase of a suction dredge which is equipped with a cutting apparatus placed at the outer end of the suction pipe so that it can work in clay and other stiff material as well as in sand and mud. The consul states that he will transmit specifications as soon as they are issued, but in the meantime it would be advisable for manufacturers interested in this proposition to get in touch with him.

No. 6388. Agency for furniture.—A business man in Germany has expressed a desire to an American consular officer to secure the representation in that country of American manufacturers of high-class office furniture.

No. Agency for oil and meat products.—An American consular officer in Italy reports that a business man in his district desires to secure from American exporters agencies in that country for linseed oil, canned meats, lard, and compound lard.

Apartment House.—Los Angeles, Cal.—A two-story store and apartment building 31x35 feet will be erected at 1351 E. Vernon avenue by J. A. Ditewig.

NEW LIGHTING SYSTEM FOR GRASS VALLEY.

DEMAND GOOD FOR GEARY STREET BONDS

SUITS FILED AGAINST SMELTERS.

TO RECLAIM 100,000 ACRES.

CHURCH BUYS LAND.

LIVE OAK (Sutter Co.), March 29.—A representative for "The Church of the Brethren," arrived from Chicago today and purchased three hundred acres of land from A. B. Arthur for free people. The officials of the church have recently approved Live Oak in which to establish a colony. A west-bound car already settled and the continued purchase of land is that church is evidence that their plans to colonize and establish a church of their faith here carried out.

ORIGINAL DEFECTIVE

M 8428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments

Statuary, Mission and Spanish Tile

551-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds Liability Insurance Accident and Health

Robt. J. Loughery.

Plate Glass Burglary, Theft and Boiler Insurance

Phone Kearny 799

Representing Empire State Surety Co., Jas. C. Hayhurst, Gen. Agt., 573 Calif.

Member Of Builders' Exchange Telephone Douglas 3451

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS

FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco



Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY

Bay and Mason Streets

Lime, Plaster, Cement, Storage

Telephones: Kearny 3511 - C 3511

Walter A. Scott

PHOTOGRAPHER

Commercial and Pictorial

558 MARRET ST.

Phone Kearny 2688 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.

SAWED STONE A SPECIALTY

1402 Humboldt Bk Bldg., Douglas 5598

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1902, C 2183 San Francisco

Engineer, Topographer, Mining and Power Plants, Building Contracts & Specifications Specialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4093 C 3483 602 First National Bank Bldg.

W. H. Bagge & Son, Inc.

BUILDING CONSTRUCTION

PHONE WEST 4648 2101 HAYES STREET

Members Builders' Association San Francisco, California

Telephone Phone: Kearny 3501

VULCAN IRON WORKS

Structural Steel, Cast Iron Columns, Etc.

Ornamental Iron Work

Office, 661 Mission Street

Telephones Home GLAS 1578 Home GLAS 1574

Thomas Day Company

GAS AND ELECTRIC FIXTURES

728 MISSION STREET SAN FRANCISCO, CAL.

Kiumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4767 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.

OF CALIFORNIA

Berger's Classic Metal Ceilings Prong Lock wireless Steel Studs and Furring

Steel Pressed Brick-Rock Face Stone Galvanized Sheets--Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1374 370-84 10th Street, S. F.

Calgund Standy

PLUMBER

3545-53 Seventeenth St.

PHONES—Market 226; Home M 1874

Builders' Exchange Box 511

Builders' Association Box 191

STOCK BRICK

WE SELL ARTISTIC

RED FACE BRICK

AT MEDIUM PRICES

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1075	Flee	Mitrovich	100
1076	Ruglera	Filippis	150
1077	Moriarty	Tisdon	240
1078	Quigley	Quigley	3800
1079	Purcell	Purcell	1950
1080	Marye	Monarch	1165
1081	Elkins	King	14105
1082	Same	Davis	5000
1083	Carr	Britt	1900
1084	Rossier	Am Elec	12000
1085	Reynolds	Aitchison	10832
1086	Same	Shepard	1755
1087	Koenig	Koenig	1500

(10751 Nos No. 2206. Repair store.
Owner ... Mrs. Della Flee, Premises.
Architect ... None.
Contractor ... A. J. Mitrovich Bldg. Co., 1036 Golden Gate Ave., S. F.
Cost, $100

(10761 Green No. 315. Alter and add to flats.
Owner ... R. Ruglera, Premises.
Architect ... None.
Contractor ... V. Filippis, 24 Montgomery Ave., San Francisco.
Cost, $150

(10771 Edinburgh SE 100 SW Japan, Ave. One-story frame dwelling.
Owner ... J. Moriarty.
Architect ... None.
Contractor ... A. E. Tisdon, 1351 22nd Ave., San Francisco.
Cost, $750

(10781 Minna N 107-6 E Seventh. Three-story frame flats.
Owner ... J. & T. Quigley, 501 Stevenson, San Francisco.
Architect ... None.
Contractor ... T. Quigley, 501 Stevenson, S. F.
Cost, $3800

(10791 Twenty-third N 185 W Douglass ... [illegible]

(10801 Mission and Seventh SW S 81-6 ... [illegible]

(10811 Fork N 125-6 E Franklin E ... [illegible]

(10821 Plumbing, 238 fitting, stand ... [illegible]

(10831 Pine S 106-6 E Van Ness Ave ... [illegible]

(10841 Golden Gate Ave S 137-6 W ... [illegible]

1st floor joists in place..... $3000
Roof made tight and brick work completed..... 2000
Completed and accepted..... 2000
Usual 35 days..... 2000
Total cost, $12,000

Bond, none. Limit, June 1. Forfeit, none. Plans and specifications filed.

(10851 Lake and 9th Ave NE E 32x N 72. All work except plumbing, heating work, etc., for three-story attic and basement frame flats.
Owner ... Miss B. E. Reynolds, 2216 Briggs Ave., Alameda.
Architect ... Chas. F. Rogers, 21 California, San Francisco.
Contractor ... Aitchison & Son, 518 Santa Clara Ave., Alameda.
Filed Mar. 31, '11. Dated Mar. 30 '11.
1st floor joists on..... $1000
Frame up..... 1600
Enclosed and shingle roof on.. 1000
Inside and outside plastered.... 2000
Completed and accepted..... 2521
Usual 35 days..... 2711
Total cost, $10,832

Bond, none. Limit, 90 days. Forfeit, $10. Plans and specifications filed.

(10861 Plumbing on above.
Contractor Shepard Bros. California and Kearny, S. F.
Filed Mar. 31, '11. Dated Mar. 30, '11.
Plumbing one-half rough-in.. $355
Roughing in done..... 255
Finish work one-half done..... 200
Plumbing completed..... 210
Usual 35 days..... 335
Total cost, $1355

Bond, none. Limit, 90 days after Apt. 1. Forfeit, $10. Plans and specifications filed.

(10871 Seventeenth and Howard SW S 15-3 W 122-6 S 25 E 122-6 to beg. All work except concrete work, carpenter work rooting, mill work, stairs, glazing, hardware and plastering for two-story and basement frame flats.
Owner ... Otto Koenig, 1.3 Valencia, San Francisco.
Architect ... H. Geilfuss & Son, 150 Hilton, San Francisco.
Contractor ... L. G. F. Koenig, 757 Guerrero, San Francisco.
Filed Mar. 31, '11. Dated Mar. 24, '11.
[illegible] $ 81
[illegible] 11
[illegible] 11
[illegible] 11
Total cost, $3500

Building Permits Issued

OVER $1000 IN VALUATION

MARCH 31, 1911.

[illegible] Twenty-t... [illegible]
[illegible] Ellert, Wolf
[illegible] Fillmore
[illegible] N Fifth, T Jennings
[illegible] owner, A
[illegible] S Golden Gate, Two
[illegible] owner, E
[illegible] N Fulton, E 120
[illegible] owner, [illegible]
[illegible] owner, [illegible]
[illegible] owner, [illegible]

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 406 KEARNY ST.S.F.
BUILDERS EXCHANGE 150 JESSIE

ORIEL Glass Wks. Franklin 2832
BENT GLASS ART
S. W. Cor. Gough and Greenwich Sts.
SIERRA Glass Co. Franklin 3109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581
9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
1068 Fifth Street Cor. Chestnut
Bar Fixtures
Phone Oakland 2479 Oakland, Cal.

CARL JACOBSEN
Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED
ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M.
51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress Common "Niles Brick" Clinker Face
California Pressed Brick Co, Pacific Bldg. S. F.
Swift & Wilcox, Agents, Berkeley.
Tel. Oak 1415
2838 Shattuck Ave., Berk'y 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco

California Oil Burner Co. Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Both Distilled and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613
968 Broadway, Oakland



W. W. DIXON, Pres. and Mgr.
HUGH VEZEY, Sec.-Pres.
F. JACOBUS, Sec.
O. ARMSTRONG, Treas.
Vettel Adjustable Window Co., INC.
Full size model can be seen at A. Trueworthy's, 334 Pine St., S. F.
Also at Main Office
46 East Twelfth St.
Phone Merritt 398
East Oakland, California

Mr. Contractor: Let Us Figure With You.
ROUND SQUARE SQ. TWISTED
Our Stock Is Complete.
Steel Bars For Concrete Reinforcement
BAKER & HAMILTON
463-481 BRANNAN ST.
DELIVERED PRICES QUOTED
Phone KEARNY 2800

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast.
ISSUED DAILY.
For Particulars ring up Market 64, J 2001 or Drop Postal to 1325 Mission Street San Francisco.

DAILY PACIFIC BUILDER
Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001.
Delivered Daily, $1.00 Per Month.
TWENTY-FIRST YEAR. NO. 75 THE PIONEER DAILY OAKLAND, CAL., APRIL 1, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

NEW MERCHANT LUMBER
2x4 — 2x6 — 2x8 — 2x10 — 2x12 PINE
About 60,000 Feet in all. PRICE $12.50 M.
3rd Ave. and E-10th, OAKLAND
G. WEISSHAUM

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 402
107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
756	Morton	Peterson	5937
757	Anderson	Smith	2500
758	Thomas	Sydes	450
759	Clark	Clark	1000
760	Fleck	Fleck	400
761	Hann	Hann	1000
762	Stewart	Stewart	1200
763	Fraser	Hitchcock	900
764	Strong	Trimlett	400
765	Sorensen	Sorensen	3000
766	Sheridan	Sheridan	2900
767	Donovan	Donovan	2000
768	Univ Cal	Nielsen	2000
769	Legris	Legris	1600
770	Lindeland	Lindeland	4900
771	Pfrang	Pfrang	3000
772	Same	Same	3000
773	Same	Same	2900
774	Same	Same	2900
775	Fowler	Gonneran	1800
776	Same	Same	1800
777	Tritzo	Jackson	400
778	Goldwater	City Cornice	400
779	Sanborn	Thomson	500
780	Eureka Contg	Roeth	400
781	Cox	Walker	400

(756) Calumet Ave S 50 W Carlston, Oakland. Two-story 7-room dwlg.
Owner.....J. W. Morton.
Architect...C. W. McCall, Central Bank Bldg., Oakland.
Contractor..Peterson & Anderson. **Cost, $5937**

(757) Randolph Ave E 136 S Hampel, Oakland. Two-story 6-room dwelling.
Owner.....C. E. Anderson.
Architect...J. Carson.
Contractor..Smith & Campbell. **Cost, $2000**

(758) Thirty-second No. 566, Oakland. Alterations.
Owner.....Mark Thomas, Premises.
Architect...None.
Contractor..Sydes & Robinson. **Cost, $450**

(759) Forty-third S 125 W West, Oakland. Four-room dwelling.
Owner.....Chas. K. Clark, 725 41th, Oakland.
Architect...None.
Day's work. **Cost, $1000**

(760) Grove W 200 N 36th, Oakland. One-story greenhouse.
Owner.....A. G. Fleck, 3615 Grove, Oakland.
Architect...None.
Contractor..E. A. Fleck. **Cost, $400**

(761) McGee Ave W 60 S Lincoln, Berkeley. Six-room dwelling.
Owner.....Mary Hann, 1639 McGee Ave., Berkeley.
Architect...None.
Day's work. **Cost, $1000**

(762) Carlton & Mathew NE, Berkeley Five-room cottage.
Owner.....J. L. Stewart, 3136 Ellis, Berkeley.
Architect...None.
Day's work. **Cost, $1200**

(763) Sixth and Franklin SW, Oakland. Fire repairs.
Owner.....Fred A. Proser, 410 14th, Oakland.
Architect...None.
Contractor..G. H. Hitchcock, 706 39th, Oakland. **Cost, $600**

(764) Hopkins N 25 W Charles, Oakland. Two-room office.
Owner.....C. B. Strong, Shafter and College Aves., Oakland.
Architect...None.
Contractor..R. Trimlett, 2919 Liese Ave., Oakland **Cost, $400**

(765) Tremont E 180 N 65th, Oakland. Five-room bungalow.
Owner.....Walter Sorensen, 3219 Ellis, Oakland.
Architect...None.
Day's work **Cost, $1000**

(766) Hastings Ave W 200 N Foothill Blvd., Oakland. Six-room dwelling.
Owner.....K. M. Sheridan, Cor. Vicksburg and Foothill Blvd., Oakland.
Architect...None.
Day's work. **Cost, $2000**

(767) Alcatraz Ave S 200 E Telegraph Ave., Oakland. Five-room cottage.
Owner.....J. J. Donovan, 6339 Telegraph Ave., Oakland.
Architect...None.
Day's work. **Cost, $2000**

(768) Grounds of the University of California, Berkeley. Carpentry and mill work for Agriculture Hall.
Owner.....Regents University of Cal.
Architect...John Galen Howard, 604 Mission, San Francisco.
Contractor..J. C. Nielsen, 833 Athens Ave., Oakland.
Filed Mar. 31, '11. Dated Mar. 17, '11.
Payments of.....75% and 25%
Total cost, $22,000
Bond, none. Limit, 75 days. Forfeit, $25 Plans and specifications filed.

(769) Orange W 66 SE 26th Ave., Oakland. Four-room cottage.
Owner.....C. F. Legris, 600 56th, Okd.
Architect...None.
Day's work. **Cost, $1000**

(770) Bay Ave E 550 N Excelsior Ave, Okd. Two-story 7-room building.
Owner.....C. M. Lindleland, Ban and Lake Shore Aves., Okd.
Architect...None.
Day's work. **Cost, $4000**

(771) Ayala W 100 S 58, Oakland. Six-room cottage.
Owner.....C. J. Pfrang, 3028 Grove, Berkeley.
Architect...None.
Day's work. **Cost, $2000**

(772) Miles Ave E 420 N Clifton, Oakland. Five-room cottage.
Owner.....C. J. Pfrang, 3028 Grove, Berkeley.
Architect...None.
Day's work. **Cost, $2000**

(773) Miles Ave E 460 N Clifton, Oakland. Six-room cottage.
Owner.....C. J. Pfrang, 3028 Grove, Berkeley.
Architect...None.
Day's work. **Cost, $2000**

(774) Taft Ave E 400 N Colby, Oakland Six-room cottage.
Owner.....C. J. Pfrang, 3028 Grove, Berkeley.
Architect...None.
Day's work. **Cost, $2000**

(775) E-Twenty-second N — 21st Ave Oakland. Five-room dwelling.
Owner.....W. C. Fowler, 1005 E-22nd, Oakland.
Architect...None.
Contractor..J. J. Gonneran, 1082 E-24th, Oakland. **Cost, $1800**

(776) E-Twenty-second N 350 W 21st Ave., Oakland. Five-room dwelling.
Owner.....W. C. Fowler, 1005 E-22d, Oakland.
Architect...None.
Contractor..J. J. Gonneran, 1082 E-24th, Oakland, **Cost, $1800**

(777) Hollis No. 138, Oakland. Addition.
Owner.....M. O. Tritzo, Premises.
Architect...None.
Contractor..A. Jackson, 1049 54th, Oakland. **Cost, $400**

(778) Broadway No. 927, Oakland. Alterations.
Owner.....M. Goldwarte.
Architect...None.
Contractor..City Cornice Works, 2020 Broadway, Oakland. **Cost, $400**

(779) Broadway No. 1167, Oakland. Alterations.
Owner.....H. M. Sanborn Co., Prem.
Architect...None.
Contractor..Alex Thomson, 1265 Franklin, Oakland. **Cost, $500**

(780) Fifth Ave No. 100, Oakland. Alterations to stable.
Owner.....Eureka Contracting Co., 4125 Piedmont Ave., Okd.
Architect...None.
Contractor..Chas. Roeth, 4125 Piedmont Ave., Oakland. **Cost, $400**

(781) Thirteenth No. 528, Oakland. Alterations.
Owner.....W. J. Cox.
Architect...None.
Contractor..T. G. Walker. **Cost, $400**

ADDITIONAL CONTRACT.

Fulton Ave Lot 1 Blk 5, East Piedmont Heights Extension, Oakland. Two-story frame residence.
Owner.....Wickham Havens Co., Inc., 1212 Broadway, Oakland.
Architect...Millwain Bros., Phelan Bldg., San Francisco.
Contractor..Karl Sebley. **Cost, $6050**

Full particulars tomorrow.

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
Mar 31, 1911—**Blake Tract No. 1** Lot 17 Blk "A." Bkly. Catharine T Bunnell to Martin S Foss.	Mar 28, 1911
Mar 31, 1911—**Broadway** W 66 N 19th N 30xW 115, Okd. A S Macdonald to William Davis.	Mar 28, 1911
Mar 30, 1911—**Central Park Tract** S 30 ft Lot 12 Blk 11, Berkeley. Percy M Forster to H A Lambert	Mar 29, 1911
Mar 31, 1911—**Alcatraz Ave** N 50 W Essex W 35xN 120, Okd. A A Graves to William Schaechtele.	Mar 29, 1911
Mar 30, 1911—**Grand** E 50 N Taylor Ave N 50xE 125, Ala. W O Smith to Rowa & Young.	Mar 22, 1911

Liens Filed

ALAMEDA COUNTY.

Recorded	Amount
Mar 31, 1911—**Peru** W 110-4 N Central Ave N 50xW 129, Ala. E G Timoney. $31; J R Leavers, $52.50; A L Whitney, $25; Chas Munce, $29 vs A F Adams & Chas Downer.	
Mar 28, 1911—**Telegraph & Bancroft** Way SE E 150xS 160, Berkeley. United Iron Works vs Emma B Dunham	$90
Mar 28, 1911—**Peru** W (recorded Peru) 325 S Santa Clara Ave S 50 W 104, Alameda. Atlas Stone Co vs Chas Douner & A T Adams	$447.75

Release of Liens.

ALAMEDA COUNTY.

Recorded	Amount
Mar 31, 1911—**Twenty-sixth & Myrtle** NE N 35-6x82-7, Okd. A C Treppard to Frances M Milner and Wm Garrison Milner	$58.05
Mar 31, 1911—**Lincoln Ave** S 131 E Sixth E 50xS 135, Ala. O Leydecker, $25; Edward Nelson, $194; Joseph A McGowan, $127; O S Lindon & H J Rose, $50 to Antone S Rose.	
Mar 30, 1911—**Bay** E 150 S San Antonio Ave S 50xE 150, Ala. The California Door Co to D Dorward et al	$347.35
Mar 30, 1911—**Fourteenth & Kirkham** NE N 115xE 35, Okd. Fred Jurgewitz, $33.50; Pacific Mfg Co, $440 to R E McCracken.	
Mar 28, 1911—**Thirteenth & Jackson** NE E 130 N 100 E 20 N 20 W 150 S 120, Okd. American Radiator Co to Peralta Apartment Co & Henry T Atkinson	$1368.07
Mar 22, 1911—**Thirteenth & Jackson** NE E 120 N 100 E 20 N 20 W 150 S 120, Okd. Asbestor Mfg & Supply Co, $825; Harold R Basford, $435 to Peralta Apartment Co et al	
Mar 20, 1911—**Lot 34 Amended Map** Alta Piedmont Tct, Oakland Tp. Standard Supply Co to F R Axton	$232.10

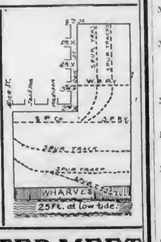
School Bonds—Lamont, Wash.—The Lamont school bond election decided in favor of issuing bonds to the sum of $20,000 for building new school houses.

Store Building—Modesto, Cal.—The architect's elevation showing the 11th and 1 streets fronts of the proposed hotel and store planned by the Rochdale Company was placed on exhibition in the show windows of the company's store. The plans call for a three-story brick structure with ornamental front. The Rochdale store and hotel lobby will be located on the ground floor.

School Bonds—Kennewick, Wash.—Voters of school district No. 17, declared in favor of issuing bonds to the amount of $60,000 for the purpose of purchasing a site and the erection of a high school building. G. M. Annis, clerk of School District.

Saturday
APRIL
1

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES.
Oakland California
WHERE RAIL and WATER MEET



Lawrence Roubio $2000
Mar 29, 1911—**Lot 17** and N 10 ft lot 18 Map of part of Hastings Tct, Ala. Marguerite M Breitwieser (wf J E) $2500
Mar 29, 1911—**E-Twenty-first & 7th** Ave SW NW 150xSW 100, Oakland. Maude T Hyde (wf Wallace E) $8500
Mar 28, 1911—**County Road** S No. 1530 742 E Main or County Road No. 1528 NE 300 SW 38.57 SW 369.66 NE 254.57 (except 50x150 deeded to Guido Bianchi) Pleasanton Tp. John Vierra $1000
Mar 27, 1911—**Second Ave** NE 25.81 ch SE "E" NE 9.10 ch SE 3.50 ch SW 10.38 ch NW 7.37 ch, Eden Tp. Johanna Hansen (wf Louis P) $5000
Mar 27, 1911—**Clement Ave** N 120.5 E Chestnut E 27xN 127.5. Helen M Winchell (wf Franklin) $2750
Mar 25, 1911—**Lot 112** Fourth Avenue Terrace Extension, Okd. Harriet E Chapman (wf Charles P) $4000
Mar 25, 1911—**Lots 144 and 145** Map E R & A L Stone Co's lots, Elmhurst, Brooklyn Tp. Emilio Cereghino and Della Cereghino $3000
Mar 23, 1911—**Broadway** E 290 S Central Ave S 50xE 140-2, Ala. A Fekete $4000
Mar 23, 1911—**Cedar** E 350 S Clinton Ave S 50xE 130, Ala. Minnie L Horwell (wf Edward H) $3500
Mar 21, 1911—**Cedar** N 31.15 E McGee Ave E 40 N 130 W 49.13 S 129.68. Mary L Cevasco (wf E J) $5000

Positions Wanted

ARCHITECTURAL DRAFTSMAN, three years local experience—understands designing and detailing of frame construction thoroughly, but desires to advance along concrete and steel construction wants a position. Salary not the main consideration. W. J. D., 462 Castro Street, San Francisco.

YOUNG MAN, 23 years old, desires draughtsman's position. Has office experience and technical training. Address, H. L. BOOTH, 508 Ramona Hotel.

POSITION WANTED by experienced (Archit.) Draftsman. Address E. SOFEILLE, 1563 California St. Tel Franklin 6727. tf

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. If in the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials to the City and County of San Francisco must be under this head in an abbreviated form and should never be used by bidders to accompany their bids as filed with the Board of Public Works.

Declaration Of Homestead.

ALAMEDA COUNTY.

Mar 31, 1911—**Taylor** S 102-6 W Campbell S 135xW 25, Oakland. Augusta M Peterson (widow)..$2400
Mar 31, 1911—**Magnolia No. 4936,** Okd

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

PROPOSALS FOR CONSTRUCTING BUILDING.

(Close April 5th.)

OFFICE OF THE BOARD OF PUBlic Works of the City and County of San Francisco, March17, 1911.
Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 5th day of April, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, in the City and County of San Francisco, duly authorized by the Board of Supervisors to be performed in said City and County, under the direction and to the satisfaction of said Board of Public Works, to wit:
The general construction of the Bay View Police Station, to be located on the northerly line of Newcomb avenue, east of Newhall street.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $6000.00.
All proposals offered shall be accompanied by a check certified by a responsible bank, PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for an amount not less than ten per centum of the aggregate of the proposal, and no proposal will be considered unless accompanied by such check.
Printed proposal forms will be furnished gratuitously upon application at the office of the Architect of the Board of Public Works, room 1204, David Hewes Building, Sixth and Market streets, in said City and County of San Francisco, and all proposals must be made upon such forms.
The Board of Public Works reserves the right to reject any and all bids.
By order of the Board of Public Works of said City and County of San Francisco.
JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR TROLLEY POLES.

(Close April 5th.)

OFFICE OF THE BOARD OF PUBlic Works of the City and County of San Francisco, March 4, 1911.
Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 5th day of April, 1911, for furnishing and delivering to the City and County of San Francisco, the following materials, ordered by the Board of Supervisors to be purchased under the direction and to the satisfaction of said Board of Public Works, to wit:
A quantity of tubular steel trolley poles for the Geary Street Railway.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4000.00.
All proposals offered shall be accompanied by a check certified by a responsible bank, PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for an amount not less than ten per centum of the aggregate of the proposal, and no proposal will be considered unless accompanied by such check.
Printed proposal forms will be furnished gratuitously upon application at the office of the City Engineer, room 1408, David Hewes Building, Sixth and Market streets, in said City and County of San Francisco, and all proposals must be made upon such forms.
The Board of Public Works reserves the right to reject any and all bids.
By order of the Board of Public Works of said City and County of San Francisco.
JOSEPH L. McCORMICK, Secretary.

NOTICE TO CONTRACTORS.

(Close April 4.)

OFFICE CONSTRUCTING QUARTERmaster, Fort Mason, Cal., March 4, 1911. —Sealed proposals, in triplicate, for reconstructing pump house, installing machinery, laying 6 inch water main and erecting steel water tank at Fort Baker, Cal., will be received here until 11 A. M., April 4, 1911, and then opened. Plans, specifications, necessary blanks and information obtained here. Deposit of $10 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for water supply, Fort Baker, Cal.," and addressed to Major Geo. McK. Williamson, Quartermaster, U. S. A.

CONSTRUCTION OF POST OFFICE AT IONIA, MICH.

(Bids Close March 31)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., February 17, 1911. SEALED PROPOSALS will be received at this office until 3 o'clock p. m. on the 31st day of March, 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring) of the U. S. Post Office at IONIO, MICHIGAN, in accordance with drawings and specification, copies of which may be obtained from the Custodian of site at Ionia, Mich., or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR, Supervising Architect.

TO HARDWARE DEALERS.

(Close April 6th.)

Office of the Clerk of the Board of Supervisors of Kern County, State of California.
Notice is hereby given that sealed bids for furnishing the finished hardware for the Kern County Courthouse will be received by the Board of Supervisors at their rooms in the County Courthouse in the City of Bakersfield, County of Kern, State of California, up to 10 o'clock A. M. of the 6th day of April, 1911, as per plans and specifications on file in the office of the Clerk of said Board. Hardware to be delivered complete not later than August 1st, 1911. Butts and locks to cut by, delivered not later than June 1st, 1911. Bids must be accompanied with certified check or cash deposit made payable to the Chairman of the Board of Supervisors, and endorsed, "Proposals for Bids."
The said Board of Supervisors reserving the right to reject any and all bids for said hardware.
H. A. JASTRO,
Chairman of said Board of Supervisors.
Attest: I. L. MILLER, Clerk.

PROPOSALS FOR ELECTRIC WORK.

(Close April 5th.)

OFFICE OF THE BOARD OF PUBlic Works of the City and County of San Francisco, March7, 1911.
Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 5th day of April 1911, for doing the following work, including the necessary labor and materials therefor, in the City and County of San Francisco, duly authorized by the Board of Supervisors to be performed in said City and County under the direction and to the satisfaction of said Board of Public Works, to wit:
The electrical work for the Bay View Police Station.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1000.00.
All proposals offered shall be accompanied by a check certified by a responsible bank, PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for an amount not less than ten per centum of the aggregate of the proposal, and no proposal will be considered unless accompanied by such check.
Printed proposal forms will be furnished gratuitously upon application at the office of the Architect of the Board of Public Works, room 1204, David Hewes Building, Sixth and Market streets, in said City and County of San Francisco, and all proposals must be made upon such forms.
The Board of Public Works reserves the right to reject any and all bids.
By order of the Board of Public Works of said City and County of San Francisco.
JOSEPH L. McCORMICK, Secretary.

NOTICE OF BIDS.

(Bids Close Apr. 6th)

OFFICE OF THE CLERK OF THE Board of Supervisors of Kern County, State of California.
Notice is hereby given that sealed bids for furnishing the finished hardware for the Kern County Court House will be received by the Board of Supervisors at their rooms in the County Court House in the City of Bakersfield, County of Kern, State of California, up to 10 o'clock A. M. of the 6th day of April, 1911, as per plans and specifications on file in the office of the Clerk of said Board. Hardware to be delivered complete not later than August 1st, 1911; butts and locks to cut by, delivered not later than June 1st, 1911. Bids must be accompanied with certified check or cash deposit made payable to the Chairman of the Board of Supervisors, and endorsed, "Proposals for Bids."
The said Board of Supervisors reserving the right to reject any and all bids for said Hardware.
H. A. JASTRO,
Chairman of said Board of Supervisors.
Attest: I. L. MILLER, Clerk. tf

The Board of Public Works reserves the right to reject any and all bids.
By order of the Board of Public Works of said City and County of San Francisco.
JOSEPH L. McCORMICK, Secretary.

CONSTRUCTING OF BUILDING.

(Bids open April 5.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of the said BOARD OF PUBLIC WORKS, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 5th day of April, 1911, and then opened, for doing the following work towit:
"THE GENERAL CONSTRUCTION OF ENGINE HOUSE NO. 42, situated on the west side of San Bruno avenue, one hundred feet north of Silliman street.

PROPOSALS FOR PLUMBING.

(Close April 5th.)

OFFICE OF THE BOARD OF PUBlic Works of the City and County of San Francisco, March 17, 1911.
Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 5th day of April 1911 for doing the following work, including labor and materials therefor, in the City and County of San Francisco, duly authorized by the Board of Supervisors to be performed in said City and County under the direction and to the satisfaction of said Board of Public Works, to wit:
The plumbing, gas fitting and heating of the Bay View Police Station.
Progressive payments are to be made in the manner set forth in the specifications.
The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $10000.00.
All proposals offered shall be accompanied by a check certified by a responsible bank, PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County for an amount not less than ten per centum of the aggregate of the proposal, and no proposal will be considered unless accompanied by such check.
Printed proposal forms will be furnished gratuitously upon application at the office of the Architect of the Board of Public Works, room 1204, David Hewes Building, Sixth and Market streets, in said City and County of San Francisco, and all proposals must be made upon such forms.
The Board of Public Works reserves the right to reject any and all bids.
By order of the Board of Public Works of said City and County of San Francisco.
JOSEPH L. McCORMICK, Secretary.

PARKER CORNER BEAD
Light Steel Channels, 3-4 in., 7-8 in. and 1 in. All Lengths
CLEVELAND EXPANDED METAL LATH
Our claim — QUALITY. Place your orders with us.
J. W. RICHARDS, Coast Agent
807 MONADNOCK BLDG

SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing 2-painting; 3-glass, 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-tinning; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
961 Mar 27, '11			Ellis & Fillmore SW	Alter saloon	500	H I Herman, 1609 Ellis	None	None
962 Mar 27, '11			Montgomery No. 814	Alter roof of wine cellar	400	L. Berda, Premises	None	S A Ginsi, 732 Montgomery
963 Mar 27, '11			Portland No. 500	Gal iron private garage	400	John Blumrath, Premises	None	G H Walker, 2174 Union
964 Mar 27, '11			Embarcadero & Market SW	Metal signs on roof	400	J C Green Co, Valencia & 14th	None	None
965 Mar 27, '11			London W 150 S Brazil	4-room frame cottage	400	W I Dreyer, 955 London	None	Louis Cereghino, 5 Marshall
966 Mar 27, '11			Mission & 85th NW	Alter front of store	400	Anglo California Trust Co	None	None
967 Mar 27, '11			Webster No. 1201	Erect sign	400	Mrs A Gibson, Premises	None	M Alberson, — Capitol Ave.
968 Mar 27, '11			Idaho No. 151	Add to cottage	500	Mrs A Finnigan, 134 Farallones	None	H C Hahn, 79 Ivy Street
969 Mar 27, '11			Bocvisadero No. 91	Alter basement	1400	D Ghilardelli Co, 340 North Pt	None	None
970 Mar 27, '11			Polk & North Point NE	Move fr factory, etc	2500	P Nelson, 20 Presidio Terrace	None	None
971 Mar 27, '11			Eleventh Ave S 130 S Cabrillo	2-st frame dwelling	1900	P Nelson, 20 Presidio Terrace	None	None
972 Mar 27, '11			Tenth Ave W 170 N Fulton	1½-st frame dwelling	1900	P Nelson, 20 Presidio Terrace	None	None
973 Mar 27, '11			Eleventh Ave E 170 N Fulton	1½-st frame dwelling	1900	James Otis, Trustee	None	G A Wright et al, 351 Cal.
974 Mar 27, '11			Market 28E 75 SW Eighth	Elec wiring, etc 7-st "B"	22250	Same as above	None	Same as above
975 Mar 27, '11			Same as above	Plumbing, etc, on above	75000	Same as above	None	Same as above
976 Mar 27, '11			Same as above	Vacuum cleaning plant	22670	Same as above	None	Same as above
977 Mar 27, '11			Same as above	Heating, etc, on above	22190	Same as above	None	Same as above
978 Mar 27, '11	120 days		Same as above	Granite work on above	12683	Same as above	None	None
979 Mar 27, '11	60 days		Lots 11 & 12, Resub Blk 13	2-room & 5 frm cottage	1290	J O & Emma Pallet	None	None
980 Mar 27, '11	120 days		Seventeenth N 60 W Dolores	2-st frame flats	4700	E A Duveneck & A Williams	None	None
981 Mar 28, '11			Filbert S 81 E Mason	3-st frame flats	4550	A Pigoni, 738 Filbert	None	None
982 Mar 28, '11			Twenty-5th Ave E 175 N Cal	2-st frame flats	2350	Fletcher & Hamill	None	E F Volght, 1720 Church
983 Mar 28, '11			Whitney E 75 N Randall	2-st frame dwelling	2000	E M Adams, 1730 Church	None	None
984 Mar 28, '11			Sixth Ave E 25 S Judah	2-st frame flats	4500	Dr C J McCarthy, 4100 20th	None	None
985 Mar 28, '11			Sixth Ave E 175 S Judah	2-st frame dwelling	2300	Lilly E Brown, 1358 6th Ave	None	None
986 Mar 28, '11			Sixth Ave E 200 S Judah	2-st frame dwelling	2300	Lilly E Brown, 1358 6th Ave	None	None
987 Mar 28, '11			Sickles No 37 S Winnipeg Ave	1-st frame cottage	1400	J Stromswold&O Rasmusson	None	None
988 Mar 28, '11			Sickles N 73 E Winnipeg Ave	1-st frame cottage	1400	J Stromswold & O Rasmusson	None	None
989 Mar 28, '11			Lot 112	Alter & repair store	400	Mr Breese	None	None
990 Mar 28, '11			Twenty-second Nos. 3332-84	Alter & alter flats, etc	1000	H T Whitley, 1159 Valencia	None	None
991 Mar 28, '11			Fifth No. 29	Alter front of saloon	1000	E Rescher, Hotel Hayward	None	None
992 Mar 28, '11			Seventeenth A E 150 S Pacheco	1½-st frame cottage	1000	Mrs G S Tulloch, 2924 Fillmore	None	None
993 Mar 28, '11			Trumbull S 100 E Congdon	2-room frame cottage	450	P J Hughes, 2844 Harrison	None	None
994 Mar 28, '11			Judah N 25-6 E 230 Ave. An-	1-st frame cottage	600	M Abendhugh, 1416 Ellis	None	None
995 Mar 28, '11			Buchman No. 2231	Cement floors in dwlg	400	S Harts, Premises	None	None
996 Mar 28, '11			Sunnyside W 275 S Forrester	1-st frame cottage	1000	O Cafasso, 1540 Mason	None	None
997 Mar 28, '11			California & Leavenworth SE	3-st & bsmt fr apmnts	6000	I Mensor, 1686 Geary	None	None
998 Mar 28, '11			Same as above	Lathing, plastering etc	1600	Same as above	None	None
999 Mar 28, '11			Same as above	Plumbing, gas fitting, etc	2100	Same as above	None	None
1000 Mar 28, '11			Same as above	Mill work on above	3800	Same as above	None	None
1001 Mar 28, '11			Same as above	Steam heating, etc	1600	Same as above	None	None
1002 Mar 28, '11	90 days		Mason No. 83-5	3-st frame flats	6000	Mary Marguccl	None	A Pessano, Superintendent
1003 Mar 28, '11	100 days		Clipper & Dolores NW	3,10,14,etc 2-st fr flats	3800	E V Lacey, 162 Shotwell	None	John Calvin, 45 Kearny
1004 Mar 28, '11	180 days		Vallejo & Devisadero NE	Ex 1&2 2-st fr residence	12995	Chas & Claudine C Wurrem	None	Frye & Osborn, 110 Sutter
1005 Mar 28, '11	90 days		Ashbud B 1-6-6 W Taylor	Ex 4,5,6 3-st frame flats	6800	V Puccinelli, 1045 Montgy	None	Paul De Martini, 628 Monts
1006 Mar 28, '11	100 days		Oregon N 80 E Front	2-st brick "C" stable	16562	Gair B

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hobbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. H. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. I. A.

Allen, Harris .....75 Sutter St.
Applegarth, Geo. A. .....Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann .....12 Geary St.
Bauer, Jno. .....Merchants' Ex. Bldg.
‖Blaisdell, Nathaniel .....255 California St.
Bliss, W. D. & Co. .....Balboa Bldg.
Bosse, Fredk. D. .....45 Kearny St.
Blohme, J. Harry (Suite 319) .....
.....Alaska Commercial Bldg.
Boiles, E. G. .....Foxcroft Bldg.
Brown, Arthur, Jr., 417 Montgomery St.
‖Cahill, B. J. S. .....571 California St.
Coffey, A. .....Humboldt Bank Bldg.
Coates, Wm. Demmond, Jr. .....
.....Capitol Bldg., Sacramento.
Coitsmesil, Geo. T. de .....Hewes Bldg.
Coxhead, E. A. .....323 Grant Ave.
Crim, Wm. H., Jr. .....725 Kearny St.
Cunningham, Harry L. .....Chronicle Bldg.
Curlett, Aleck E. .....Phelan Bldg.
*Curlett, Wm. .....Phelan Bldg.
‖Day, Clinton .....Union Trust Bldg.
Denke, A. Reinhold .....Humboldt Bank
‖Deane, Lionel .....Phelan Bldg.
Devlin, Leo J. .....Pacific Bldg.
‖Dickey, Chas. W. .....Russ Bldg.
Dolliver, J. W. .....701 Royal Ins. Bldg.
Dutton, L. B. .....Chronicle Bldg.
Ehrenpfort, A. T. .....336 Montgomery
Farr, Albert .....Foxcroft Bldg.
Farquharson, David .821 Van Ness Ave.
Faville, W. B. .....Balboa Bldg.
Freeman, J. Eugene .....Kohl Bldg.
Fry, Chas. C. .....127 Montgomery
Garin, Etienne A. .....32 Montgomery
Gelfuss, Henry .....160 Fulton
Hart, Ralph W. .....Humboldt Bank Bldg.
Hatch, John D. .....Humboldt Bank Bldg.
Haupt, Oscar .....Phelan Bldg.
‖Havens, Chas. I. .....Mutual Bank Bldg.
Hays, Wm. C. .....Foxcroft Bldg.
Headman, August G. .....Phelan Bldg.
Hedger, H. H. .....417 Montgomery St.
Herald, Rudolph .....
.....Bryte Bldg., Sacramento
Hobart, Lewis P. .....Crocker Bldg.
‖Hodges, Chas. E. .....Monadnock Bldg.
Holland, Frank S. .....100 Haight St.
Holmes, Ed. L. .....21 Pine St.
*Howard, John G. .....604 Mission St.
Hoover, Ira J. "Merchants' Exchange
Jacobs, Alfred Henry .....110 Sutter
Joseph, Bernard J., 1st Nat. Bank Bldg.
Kenitzer, Chas. .....1 Hose, San Rafael
Kleeman, Otto .....
.....20 Grand Ave. N. Portland
Knowles, Wm. .....Mutual Bank Bldg.
‖Kollofrath, Edmund .....Phelan Bldg.
*Lazarus, Edgar .....
.....Worcester Blk., Portland.
Lansburgh, Gustave Albert .....
.....709 Mission St.
Lenzen, Theo. W. 709 Humboldt Bk Bldg
Lofquist, John O. .....550 Montgomery
Lowe, Willis C. (Douglas 1160) .....
.....9 Main St.
.....Marston Bldg., 244 Kearny
Lichtenstein, Milton .....113 Mills St.
MacDonald, Kenneth, Jr. .....Call Bldg.
McNally, C. S. Mechanics Institute Bldg
Martens, F. H. .....Humboldt Bank Bldg.
Mastropasqua, Louis .580 Washington
Mathews, W. J. .....450 Broadway, Oakland
McCall, Chas. W. .....
.....Central Bank Bldg., Oakland
McDonald, R. C. .....Sheldon Bldg.
McDougall, C. .....Russ Bldg.
‖McDougall, G. B. .....Russ Bldg.
Meussdorffer, C. J. .....
.....Humboldt Bank Bldg.
Meyer, Fredk. H. .....Humboldt Bank Bldg.
Meyers, H. H. .....Kohl Bldg.
Miller, J. R. .....Lick Bldg.
‖Moller, E. H. .....3026 Sacramento St.
‖Mooser, Wm. .....Union Trust Bldg.
‖Mulgardt, L. C. .....Chronicle Bldg.
Nicholson, Arthur D. .....Pacific Bldg.
Newman, Wm. A. .....Hewes Bldg.
O'Brien, Matt. .....Foxcroft Bldg.
O'Brien, Smith .....Humboldt Bank Bldg.
Paff & Baur. .....Merchants' Ex. Bldg.
Parker, Walter H. .....244 Kearny St.
*Pissis, Albert .....Flood Bldg.
Polk, Willis .....Marchis., Richards
Politeo, Matthew V. ...Chronicle Bldg.
Ratcliff, Walter H. .....
.....Humboldt Bank Bldg., Berkeley
Reed, Walter D. .....
.....Oak. Bank of Savings, Oakland
*Reid, James W. .....Call Bldg.
*Reid, Merritt J. .....Call Bldg.
Rosse, H. Paterson .....122 Kearny St.
Righetti, Peresone .....Phelan Bldg.
Rushforth, Geo. .....671 California St.
Salfield & Kohlberg .....Chronicle Bldg.
Sanders, Geo. H. .....1821 Polk St.
Sawyer, Houghton .....Shreve Bldg.
‖Schnaittacher, Sylvain .....
.....First Nat. Bank Bldg.
Scholz, Arthur C. .....SW 16th & Mission
Schroepfer, Albert .....Foxcroft Bldg.
Schultz, Henry .....518 E. 15th St.
Schwerdt, Phillip .....Muirhead Bldg.
Scott, Earl B. .....425 Kearny
Shea, Frank .....550 Montgomery
Shea, Will D. .....350 Larkin
Sexton, Norman W. .....Chronicle Bldg.
Stone, Louis S. .....Bacon Blk., Oakland
‖Sutton, Albert .....Mutual Bank Bldg.
Smith, Frank Henry .....Humboldt Bank Bldg.
Smith, Leon H. .....268 Market
Smith, Theo. .....Lick Bldg.
Stott, John Francis .....
.....2245 College Ave., Berkeley
‖Teepke, W. H. .....Mutual Bank Bldg.
*Traphagen, O. G. .....244 California
Van Trees, Frank S. .....Atlas Bldg.
Yoes, E. J. .....Shreve Bldg.
Von Almden, John H. .....358 3rd Ave.
Ward, Clarence R. .....
.....Alaska Commercial Bldg.
Weeks, Chas. F. .....Mutual Bank Bldg.
Weeks, Wm. H. .....702-3 Cochrane Bldg.
Werner, Carl .....Foxcroft Bldg.
Wright, Guy L. .....671 California
Wythe, Wilson J. .....
.....Central Bank, Oakland
Welch, T. J. .....Metropolis Bank Bldg.
Welsh & Carey .Metropolis Bank Bldg.
Woollett, J. W. .....Monadnock Bldg.
Wright, John .....1915 Polk

NON-MEMBERS.

Antonovich, E. .....333 Kearny
Armitage, W. H. Rms 561-2, 251 Kearny
Arnold, Samuel .....819-21 Hewes Bldg.
Banks, Wm. .....333 Kearny
Barrett, C. H. .....381 Bush St.
Beasley & Beasley .....127 Montgomery
Bugbee, Arthur S. .127 Montgomery St.
Bugbee, M. G. (Douglas 2589) .....
.....Rooms 405-6, 127 Montgomery
Bozio, E. A. .....1126 Laguna
Carter & Foley .....16th floor, Call Bldg.
Castelhun, E. (Mkt 570) .1078 Valencia
Childs, Edmer E. .....Phelan Bldg.
Clausen, C. O. .....725 Phelan Bldg.
Colley, Chas. J. .....Pacific Bldg.
Copeland, W. G. .....333 Kearny
Cornelius, A. W. 909 Metropolis Bk. Bld.
Coulter, Norman R. .46 Kearny, Rm 507
Coleman, D. C. .1502 Metropolis Bank
Cuthbertson, W. J. ....328 Montgomery
Devlin, Chas. J. .....734 Pacific Bldg.
Elttler, John A. .....404 Atlas Bldg.
Evans, O. E. .....2454 Mission St.
Everett, Oliver .....1940 Webster
Flugger, J. C. .....Crocker Bldg.
Foulkes, T. .....Crocker Bldg.
Gardiner, L. M. .....941 Jones
Godart, Jules & Son .628 Montgomery
Harris, Harvey E. .....127 Montgomery
Haynes, Chas. .....Monadnock Bldg.
Heinlein, F., Koenig Bldg, Post & Krny
Herman, E. A. .....Hancock Bldg.
Hildebrand, E. H. .....1158 Crocker Bldg.
Hind, W. G. .13th flr, Humboldt Bldg.
Hladik & Thayer .....Monadnock Bldg.
Holland, F. S. .....100 Haight St.
Hornung, T. C. .....706 Clunie Bldg.
Howard, G. H. .....Lick Bldg.
Hyde, E. W. .....Chronicle Bldg.
Kidd & Anderson .....761 Kearny
Koenig, Wm. .....1251 5th Ave., Sunset
Krafft & Sons, J. E. .1019-23 Phelan Bld.
Lamme, E. S. .....Phelan Bldg.
Lutgens, A. C. .....761 Kearny
Lyon, M. J. .....137 Montgomery
Lowe, Willis C. .....244 Kearny St.
Magge, Herbert B. .....333 Sansome
Maybeck, B. K. .....Lick Bldg.
Mattleen, A. .....1216 Page
Maybeck & White .....Lick Bldg.
Morgan, Miss Julia .....
Rm 1018 Merchants' Exchange Bldg.
McCaw, Wm. F. .....1319 42d Ave.
Mellus, W. J. .....45 Kearny
Milwain, A. M. .....11th flr., Phelan Bldg.
Mitchell, W. Garden .....819 Monadnock
Mitchell, H. D. .....1405 Golden Gate
Mohr, Fabre & Mohr .....Pacific Bldg.
Murdock & Smith .....268 Market
Neumann, Julius .....Mercantile Bank
Newsom, J. Cather, 549 Monadnock Bldg.
Nordin, August .....717-18 Mills Bldg.
Nickerson, Fred. .406 Postal Tel. Bldg.
Nickerson & Von Benthusen .....
.....406 Postal Tel. Bldg.
Nicholson, Arthur D. .721 Phelan Bldg.
Pelton, John C. .....Russ Bldg.
Pinkham, W. E. .....Crocker Bldg.
Porporato, J. A. .....619 Washington
Howell, J. W. .....251 Kearny
Rabin, Fred P. .....203 Bldg's Ex. Bldg.
Rixford, Loring P. .....Mills Bldg.
Rousseau, Chas. M. .....501 Monadnock
Rousseau, Chas. J. .1430 California St.
Russell, C. H. .611 Humboldt Bk. Bldg.
Scholz, Arthur .SW Cor 16th & Mission
Schumacher, E. A. .....45 Kearny
Berg, Fred J. .Rms 2&3, 1278 Market
Berger, G. A. .....736 Octavia
Bernard, W. .....223 Kearny
Blankenburg, E. .....1673 Jackson
Brierley, Wm. A. .....712 Shotwell
Burgren, Theo. C. .....850 Treat Ave.
Carney, Arthur C. .....1710 Lombard
Cozzhead, Almeric .....838 Grant Ave.
Curtis, John M. .1201 Buchanan
De Martini, Paul .828 Montgomery Ave
Ellsworth, J. C. .....1023½ Ellis St.
Fabre, A. J. .....321 Pacific Bldg.
Farry, H. A. .....1606 Dolores
Guenzel, Emile, Mgr. Arch. Eng. Co.
.....207 Vicksburg
Hogan, J. P. .....321 Bush St.
Jones, John F. (Mission 5200) .....
.....207 Vicksburg
Kearns, D. D. (Mkt. 2182) .260 Larkin
Lalb, Arthur J. .....Russ Bldg.
Maurer, Fred J. .....1131 "B" St.
McCullough, Jas. .....321 Pacific Bldg.
Mohr, O. H. .....321 Pacific Building
O'Brien Bros. .....Clunie Bldg.
Overman, Philip (Ky 1241) .Shreve Bldg.
Pacific Architectural Eng. Co., J. B.
Rascell, Mgr. ....303 Cochrane Bldg.
Pizzigoni, H. .16 Montgomery Ave
Reinhardt, Fred .....Clunie Bldg.
Rhodes, W. H. .....Russ Bldg.
Richardson & Thompson .325 Kearny
Rousseau, ...501 Monadnock
Traverso, Louis .....2258 Octavia
Trowbridge & Livingston .Crocker Bldg.
Weiler, G. .....1711 Pine
Weismann, L. M. .....2258 Octavia
White, Mark H. .....Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS.

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which will be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers how given.)

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works .....
.....671 Monadnock Bldg.
*Golden Gate Structural & Ornamental Iron Works..11th and Mission
West Coast Wire & Iron Works .....
.....748 Folsom

ARCHITECTURAL TERRA COTTA

*Clark, N. & Son (Ky 2830) .118 Natoma
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.
Steiger Terra Cotta & Pottery Wks (Douglas 3010) .....Mills Bldg.

ART GLASS.

Thomas & Schneider Art Glass Co. ...
.....610-612 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carillon 4076 17th
*Western Bldr's Supply Co..680 Mission

ASBESTOS MATERIALS.

H. W. Johns-Manville Co (Douglas 698) .....159 New Montgomery
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co. (Doug 3860) .....25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal. .....402 Kearny
Builders' Exchange .....180 Jessie St.

AWNINGS.

The F. Thoma Co. .....1209 Mission

BAR BENDERS.

*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.

*Oriel Glass Works .....3546 Gough

BLACKBOARDS.

Weber, C. F. & Co. .....256 Market
Whitaker & Ray-Wiggin Co. ...
(Ky 4058) .....770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Doug 3860) .....Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1415) .....962 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) .....630 Monadnock Bldg.
*Diamond Brick Co. (Douglas 1909) .....1011-13 Balboa Building
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.
*Golden Gate Brick Co. (Ky 2378) .....660 Market
Steiger Terra Cotta & Pottery Wks.. (Douglas 3010) .....Mills Bldg.

BRICK (Porcelain and Enameled)

Boyd & Moore (Ky 2356) .356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J. .....Builders' Exchange
Gilson, J. E. .....180 Jessie St.
Wagner, Ferdinand (Market 5959) ...
.....499 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Kearny 4700) .....185 Stevenson

BUILDING FELTS AND PAPERS.

*Bonestell & Co. 113-24 1st
H. W. Johns-Manville Co. (Douglas 698) .....159 New Montgomery
*Hydres Felt (Boyd & Moore) (Ky. 2356) .....356 Market
*Paraffine Paint Co. 34 1st
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co. (Doug 3860) .....25 South Park

BUILDING SUPPLIES GENERALLY.

*Berger Mfg. Co. (Mkt 2728) .....
.....Monadnock Bldg.
*Boyd & Moore..(Ky. 2356) 356 Market
*Falls Mfg. Co. (Sutter 554) 317 First
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.
Johns-Manville Co. .....N. Montgomery
*Ryan, Geo. (Mkt 2956) .Army & Condon
*Waterhouse & Price (Ky 2332) .59 3rd
*Western Building Material Co. (Tel. Kearny 2647) .....680 California
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co. (Doug 3860) .....25 South Park
*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily) .....
Building&Industrial News .1325 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (Ky 2356) .356 Market
Lilley & Thurston 82 2nd
*Henry Cowell Lime & Cement Co. (Kearny 2095) .....9 Main St.
*Standard Portland Cement Co. .....
.....Crocker Bldg
*North Point Warehouse Co. (Ky. 3511) .....Mason and Bay
*Pacific Portland Cement Co. .....
(Douglas 3765) .....Pacific Bldg.
*Tile Mfg. Co. (Franklin 5531) 626 Bay
*Western Building Material Co. (Tel Kearny 2647) .....680 California

CEMENT WATERPROOF COATING.

*Boyd & Moore (Ky 2356) .356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 2356) .356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5531) 626 Bay

CIVIL ENGINEERS.

*Bratte, W. W. (Ky 816) ..Clunie Bldg
*Sanborn & Corinson (Douglas 366) .....261 Kearny

CLOTHES DRYER.

*Giles, O. C. (Park 1037) 131 Buchanan

COLD STORAGE INSTALLATION

*Hydres Felt & Engineering Co.. (Boyd & Moore, Ky 2356) 356 Market
H. W. Johns-Manville Co. (Douglas 698) .....159 New Montgomery

COMPOSITION FLOORING.

Western Asbestos Magnesia Co. .....25-27 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 2281) .....
.....Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) .....Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1112) .....407 Pine
Interlocking Stone Co. (Merritt 499 B 1981) Foot 9th Ave., E-Oakland

CONCRETE FORM CLAMPS.

*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 737) .218 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, Ky's 2356) .....356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (Ky 29) .....599 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 2976) .....787-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 2356)

CONSULTING ENGINEERS.

Brunnier, H. J. (Kearny 3566) .....
.....671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2470—C 4415) .....68 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. P. .....401 Kearny
*Bagge & Son, W. H. .....3101 Hayes
Billier, J. .....403 Kearny
Carlson, Elmer .....309 Prospect Ave.
Cameron & Disston (Ky 4700) .180 Jessie
Coburn, Ira W. .....403 Kearny
Haggraves, A. E. .....
.....11 Telegraph Ave., Oakland
Heaphy, J. J. .....1735 Lombard
Pierson & Lee (Mkt. 5482) ...410 Grove
Hochbann & Co. .....844 Kearny
Johnston, A. B. ..Rm 406, 351 Kearny
Klenck & Muller .....Monadnock Bldg.
Koenig, Chas. J. U. .....520 Church
Koenig, L. B. G. .....401 Kearny
Moore Bldg. C. P. .....108 Mills Bldg.
Romain, S. (Franklin 3539) .1121 Geary
Trubeck, N. A. (Pac. 916) .782 5th Ave.
Williams, J. A. (Mkt 5742) 508 Gough
*Williams Bros. & Henderson .....
.....351 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co. .....9 Main
Reese & Rountree (Douglass 3563) ...
.....311 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (Ky 29) .....599 Monadnock Bldg.
*Lansing Wheelbarrow Co. 737-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2356) ...356 Market
*Richards, J. W. (K'y 1869) .....
.....808 Monadnock Bldg.
*Western Bldrs' Supply Co.. 680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S. .....26 Shotwell
Barth Cornice Works..626 Valencia St.
Cronan, Wm. .....328 Guerrero
*Guilfoy Cornice Wks (Mkt 581) 39 8th
Hurabiell & Bros. .775-777 Broadway
Morrison & Clark, McAllister nr Octavia
*Moffat, H. W. & Co. .....Pacific Bldg.
Pioch, Frank J. (Mkt. 1653) 429 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2421) .....554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 5113) .....
.....158 Berry
*California Bldg. Material Co. .....
.....714 Pacific Bldg.
*Cassaretto, J. (Krny 3249) .246 Berry
*City Supply Co., Inc. (Sutter 1144) .....630 Monadnock Bldg.
*Standard Crushed Rock .....9 Main

DAMP PROOFERS.

Reigle & Jamison .....466 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore(Ky 2356) ..354 Market
*Paraffine Paint Co. .....55 First
*Parrott & Co. .....320 California
Western Asbestos Magnesia Co... (Douglas 3860) .....Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Morrell) (Tel Kearny 740) .....372 Jessie

DOOR CLOSER AND OPENER.

Akard, D. E. (Mission 2352) ..4167 20th
*Rischmuller, Geo. (Peldmont 1621) .....1258 57th, Oakland
Schmitz, F. (Pacific 1128) .....617 2d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (K'y 515) .....522-28 Folsom

DOORS—WAREHOUSE.

*"Cross" Horizontal Folding Door .....
*Boyd & Moore(K'y 2356) ..356 Market

DOORS—METAL.

*Boyd & Moore(K'y 2356) ..354 Market

DOORS AND WINDOWS.

Holden-Deuprey Co. (Mk't 2741—M 2741) .....126 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (Ky. 2356) .....
(Boyd & Moore) .....Market St.
Wells & Spencer Mch. Co.(Ky. 664) .....172-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Elec. Co(Kearny 1970) .....
Camino Electric Co. (Fkln 3669) .....
.....1715 Greenwich
Central Elec. Co. (Douglas 187) .....
.....185 Stevenson
Cal. Elec. Const. Co. (Kearny 1445) .....680 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 983) ...326 Ellis
Manhattan Elec. Co. (Mission 1490) .....966 Alabama
Wittman, Lyman&Co(Mkt 746) 315 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 5345—J 4197) .....49 Clementina
Otis Elevator Co (Kearny 2026) .....Stockton and Beach
S. F. Elev. Co. Krny 2443) 248 Spear
*Van Emon Elevator Co. (Douglas 1567) .....46-54 Natoma
Wells & Spencer Machine Co (Broderesser Elec. Mfg. Co.) .....178 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4406)

EMPLOYERS' LIABILITY.

Robertson, Spengler & Lloyd (Sutter 845) .....1st National Bank Bldg.

ENGINEERS.

*Healy-Tibbitts Con. Co. .....9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

FIREBRICK.

*Golden Gate Brick Co. (K'y 2378) .....660 Market
*Henry Cowell Lime & Cement Co. (Kearny 2095) .....9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010) .....Mills Bldg.
*Western Building Material Co (Tel Kearny 2647) .....680 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406) .....1271 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 698) .....159 New Montgomery
*Roebling Constr. Co. (Ky 222) .....Crocker Bldg
*S. F. Fireproofing Co...809 Monadnock
Western Asbestos Magnesia Co. ..... (Douglas 3860) .....25 South Park

FIRE PROOF PAINT.

*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston .....82 Second

FIRE PROOF WINDOWS.

White SA (Sut 1575) 375 Mon'd'k 'Luptons'

FIREPROOF SYSTEM.

*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.
*Norris, L. A. ....348 Monadnock Bldg.
*Western Expanded Metal Co. .....
.....328 Kearny
*Roebling Constr. Co. ....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

FLOOR TILES

*Tile Mfg. Co. .....626 Kearny

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2728) 1120 Mission
*Meurer Bros. Co. .....620 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 8216) 2128 16th
*Shermund & Kraus .....1488 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5732) .....
Room 19, 16 Geary & 215 S. 16th, Okd.
*Pure Air Range & Grate Co. .....
(Ky 5397; C 2715) 415 Mech. Bk. Bldg.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Krny 1817) .....928 Howard
*Fuller, W. P. & Co...Beale & Mission
Grosslicht, Sig (Mkt 3461) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4902) .....
(M 2903) .....461-67 Valencia
Mutual Plt&Window Glass Co (Home M 2487, Market 4264) ...1931 Mission
*Oriel Glass Works .....3546 Gough
*S. F. Art Glass Works....946 Mission
Sierra Glass Co. .....1728 Greenwich
United Glass Works .....115 Turk

GLASS, ART.

*Cal. Art Glass (Ky 1847) 748 Mission
Grosslicht & Dinulone (Mkt 3451—J 3523) .....460 McAllister
Hurrell, N. A. (Mkt 2439) ...332 Gough
*Oriel Glass Works .....3546 Gough
*S. F. Art Glass Works....946 Mission
Sierra Glass Co. .....1728 Greenwich
United Glass Works .....115 Turk

GLASS—MOSAIC.

Schwarz & Gottlieb (Franklin 1537, 1314 Fillmore and 550 Eddy
*S. F. Art Glass .....946 Mission
Sierra Glass Co. .....1728 Greenwich
United Glass Works .....115 Turk

Pipe and Hardwood.

INLAID FLOOR CO., 496 Eddy St., S. F.

GLUED UP PANELS.

Nishaus & Co. (Ky 1808) 564 Brannan

GRADING.

*Healy-Tibbitts Con. Co. .....9 Main

GRAVEL.

Bay Development Co (Kearny 1854) .....158 Berry
*California Bldg. Material Co. .....
.....714 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) .....630 Monadnock Bldg.
Grant Gravel Co. .....87 Third St.
*Standard Crushed Rock .....9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 3214) .....
.....398 Eddy
*Western Bldrs' Supply Co.680 Mission

HARDWARE.

Bennett Bros. .....62 Third
Wright Hdwre Co (Kay 1800) 77 1d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. .....
(Franklin 4046) .....1102 Sutter
Hardwood Interior Co. (Fkln 3142) .....1206 Polk St.
Boyd & Moore (K'y 2356) ...356 Market
*Dieckmann Hardwood Co. .....
.....Rm. 604, 244 California
*Parrott & Co. .....320 California
*Inlaid Floor Co (Franklin 3214) .....398 Eddy
*Strable Mfg. Co. (Okd. 2344) .....
.....1st bet Washington & Clay
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co. .....Room 604, 244 California St.
Nishaus & Co. (Ky 1806), 564 Brannan
*Strable Mfg. Co. (Okd. 2344) .....
.....1st bet Washington & Clay
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm. .....328 Guerrero
Gilley-Schmid Co(Mkt 945) ..13th&Erie
Hoffman & Meuser (Mkt 1843) .....
.....4129 Howard
*Moffat, H. W. & Co. .....Pacific Bldg.
Williamson Co., H. (Market 1654) .....1326 Mission
Wittman, Lyman&Co.(Mkt 746) 315 Polk

HOISTS.

*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 5439) .....Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 2356) .....356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file) .....
.....San Bruno & Lux Ave. So. S F

OIL BURNING APPARATUS.

*White, S. A. (Sut 1575) 375 Monadnock

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 3214) .....
.....398 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 845) .....
.....1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4646) .....1102 Sutter
Hardwood Interior Co. (Fkln 3142) .....1206 Polk St.
*Inlaid Floor Co (Franklin 3214) .....
.....398 Eddy

IRON AND WIRE WORKS.

*Acme Iron&Wire Wks.35 Beardman Pl
West Coast Wire & Iron Works .....
.....748 Folsom

JOIST HANGERS.

*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.

LAUNDRY TRAYS.

*Furlong, Thos. .....860-64 Fell
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.

LIME AND CEMENT.

Algeltinger, E. (West 521) ...1762 Mills
*North Point Warehouse Co. (Ky. 3511) .....Mason and Bay

LIME, LATH, HAIR, ETC.

*Henry Cowell Lime & Cement Co. (Kearny 3095) .....9 Main St.
*Ryan, Geo. (Mkt 2956) ..Army&Condon
*Western Building Material Co. (Tel. Kearny 2647) .....680 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2356) .....356 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny 3240) .....6th and Channel
*Columbia Lumber Co. (Ky 232) .....
Yards, Beach & Mason; Office, SW Clay & Front .....
Dempsey Lumber Co (Mkt. 136) .....
.....Hooper near 7th
Hart-Wood Lumber Co (Kearny 3560) .....854 Berry
Morrison Lumber Co (Tel Mkt 472) .....722 Brannan
Robinson Bros. & Co. ....9th Ave & "I"
*Ryan, Geo. (Mkt 2956) ..Army&Condon
*Santa Fe Lumber Co. (Mkt 1466) .....
.....17th & De Haro
Seymour & Millot .....142 Townsend
Schouten & Co., J. W. .....722 Bryant
*Van Arsdale-Harris Lumber Co. .....8th & Brannan
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

205 12th St., Oakland

MACHINERY IN GENERAL.

*White, S. A. (Sut 1575) 375 Monadnock

MANTELS, TILES AND GRATES.

Bennett & Volts Co. .....610 Van Ness
Lowry & Daly. .....1553-62 Page
S. F. Mantel Co. (Mkt 4593) 2161 Folsom
Schutte, Jno. H. .....778-80 Mission

MAPLE FLOORING.

*Dieckmann Hardwood Flooring Co. .....244 California
*Strable Mfg. Co. (Okd. 2344) .....1st bet Washington & Clay, Okd
Boyd & Moore (K'y 2356) ...356 Market

MARBLE DEALERS.

Mission Concrete & Mosaic Works .....
Musto, Joseph, Sons-Keenan Co. .....825-45 North Point
New Co-Operative Marble & Mosaic Co. (J 3493) .....812 Brannan

MARINE AND ACID PLANTS.

*White, S. A. (Sut 1575) 375 Monadnock

METAL CEILINGS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
*Western Bldrs' Supply Co.680 Mission

METAL FIREPROOF PARTITION.

*Berger Mfg. Co. (Tel Market 2728) .....Monadnock Bldg.
*Knowles, A. (Doug. 3461) 985 Folsom
*Roebling Constr. Co. .....Crocker Bldg.
*S. F. Firsproofing Co...809 Monadnock

METAL FURNITURE.

Parcells Safe Co(Kny 1319) .557 Market

METAL LATH.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
"Cleveland" Expanded Metal Lath .....808 Monadnock Bldg.
*Richards, J. W. (Kay 1869) .....
.....808 Monadnock Bldg.
*Roebling Constr. Co. (Ky 222) .....Crocker Bldg

METAL ORNAMENTS.

*S. F. Metal Stamp & Corr. Co. (Mission 2421) .....554 Treat Ave.

METAL TRIM.

*Voightman & Co. (Boyd & Moore, K'y 2356) .....356 Market

METAL WINDOW SASHES.

*Bexhill Window Co. (Sutter 1716 & C 4649) .....761 Mille Bldg.
*Guilfoy Cornice Works (Market 581) .....8th near Howard

MOSAIC.

*S. F. Art Glass Works....946 Mission
*Thomas & Schneider Art Glass Co. (

Kawneer Mfg. Co.
(Incorporated)
Makers of Store Fronts
USING
Kawneer System
OF GLASS SETTING
Have opened an office at **301 Williams Building**
Phone Sutter 1981
S. E. Cor. 3rd and Mission Sts.
and are carrying a larger stock of their bars and mouldings than have heretofore been available on this Coast.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS, LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 640

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3649
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Doro Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Warehouse: 16th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

Varnish 'LIQUID GRANITE' Varnish
The Best Varnish Ever Made For All Purposes Under the Sun
Phone Kearny 3231 **BERRY BRO'S., Limited** 660 Howard St.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J 3021

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3816
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Mang'rs. Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.

CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Clinton Fireproofing Co. of Cal.
613-617 MONADNOCK BLDG.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
GENERAL SALES OFFICE—
324-5 Crocker Bldg., San Francisco
STANDARD PORTLAND CEMENT CORP. Works at Napa Junction, Calif.
Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street | Telephone Kearny 2095 | Delivery Dept. Front and Union

DAILY
PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

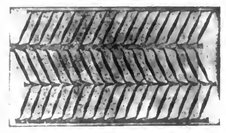
TWENTYFIRST YEAR NO. 76 SAN FRANCISCO, CAL., APRIL 3, 1911. THE PIONEER DAILY.

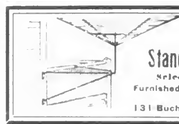
Amiwud
The Latest Interior Finish for Buildings
AMIWUD is a mechanical reproduction (not imitation) of the beautiful, artistic hardwood grains, **Quarter-sawed Golden Oak, Quarter-sawed Weathered Oak, Mahogany** and **Janisero.** Write for full particulars to
The Paraffine Paint Company, 34 FIRST ST. San Francisco

North Star Iron Works,
Ornamental Iron Work
Steel Folding Gates, Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work a Specialty.
Phone Market 4406
1271 Folsom St. nr. 9th

MONDAY APRIL 3

W. W. Breite, C.E.
Structural Engineer
Begs to announce the removal of his office to Rooms 400, 401, 402 and 404 Thomas Clunie Bldg. California & Montgomery Streets, San Francisco.
Tel. Kearny 815 Home C 5815

Herringbone Expanded Steel Lath is the Most Rigid.

Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 59 3rd St. OAKLAND, 101 Telegraph Ave.


California Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by **O. A. Giles**
131 Buchanan St. Tel. Park 1017
Lawn, $6.50
Roof, $10.00
Rubber, $12.00

C. S. HOFFMAN L. W. FLEIGNER
Golden Gate Structural ----AND---- Ornamental Iron Works
We Carry a Full Stock of Structural Material
Telephone Market 5445 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1976

G. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 6653 730 Hooper Street

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1146 Office -- Showroom -- Warehouse 671 Mission Street, S.F.

PATRONIZE A SAN FRANCISCO FACTORY
TRADE FALLS MARK
POST CAPS BASES JOIST HANGERS
LABELED UNDERWRITERS FIRE DOOR HARDWARE
Phone Sutter 554 J 3816
Falls Manufacturing Co.
J. C. KORTICK, Pres. & Gen. Mgr.
Factory & Office 317 First St.

H. A. Chalmers, Inc.
Cement and Plaster Contractors
Phone Sutter 453 646 Monadnock Bldg., S.F.

Liability Insurance - Surety Bonds
H. V. Mac MEANS
General Insurance Broker - Pacific Surety Co.
Phones: Sutter 345; Home C 4401 704 1st Nat. Bank Bldg., S. F.

San Francisco Architectural Club.
Life Class now organized. Classes every Friday Evening, 8 to 10 P. M. Tuition Free.
History Class organized
All members wishing to take advantage of these classes will please call at Club Rooms, 126 Post Street, and enroll as students without further delay. LIFE CLASS COMMITTEE,
A. Lafranchi, Chairman.

Telephones: Kearny 2028, Home C 2028
Wire Grill Work. Artistic Metal Work
Pacific Fence Construction Co.
Woven Wire and Ornamental Iron Fencing
Wire Products.
350 MARKET STREET SAN FRANCISCO

TRIANGLE MESH
"A BETTER FABRIC"
ALL WEIGHTS AND SIZES -- ASK US FOR QUOTATIONS OR INFORMATION
IN STOCK
THE LILLEY & THURSTON CO.
Kearny 2546, Home J 2546 82 2nd Street, San Francisco

25-27 South Park **Western Asbestos Magnesia Co.** Douglas 3860
The Philip Carey Company's Boiler and Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Carey's Flexible Cement Roofing, Linoleum for sound deadening & Insulation of buildings, Occidental Mastic Flooring, Etc.

San Francisco Art Glass Works
851 Mission St., Phone Kearny 3318

Automatic Home Telephone Service MEANS
100 per cent Efficiency

Because it guarantees
1 highest speed
2 absolute secrecy
3 greatest economy
BAY CITIES HOME TELEPHONE COMPANY
San Francisco - Oakland - Berkeley

Minimum Cost of Operation.
SMALL REPAIR BILLS
UNEQUALLED CONTROL
Combined In
Van Emon Elevators


(Natural Finish)
Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
CAPITALS, BRACKETS, ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paints
Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail


The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

SOULE REVERSIBLE WINDOW
Latest and Best On the Market
For Double Hung Windows as well as Pivoted, Single and Double Casement Sash. Absolutely Weather Proof.
Will not rattle; Can not get out of order.
1061 Mission St., San Francisco


Actual records, such as 80, 96 and 100 batches of well-mixed concrete per hour, should be convincing proof of superiority of cube mixing principles.
We Carry Full Stock
Kearny 2975 - J 2975
Lansing Wheelbarrow Co.
787 Folsom Street San Francisco

GOLDEN GATE CEMENT


Always Reliable.
Never a Barrel Rejected
Annual Capacity
1,700,000 Barrels
PACIFIC PORTLAND CEMENT CO., Con.
Pacific Building, 4th and Market
Rooms 821-827 Tel. Douglas 1708
Oakland Office—
224 BACON BUILDING
Phone: Oakland 748

Paradux Roofing The only roofing that can be painted any color successfully. Made in three grades.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

News In Brief.

U. S. IS TO TEACH FLYING.

TO FORM BUILDING ASSOCIATION

PARK SIDE SALES FOR MONTH TOTAL $50,000.

Among the Architects.

BIDS UNION HOTEL SITE.

"Hydrex" Waterproofing System "Membrane Method"
"HYDREX" materials used in waterproofing deep Basements and Sidewalks of the following buildings: PALACE HOTEL, WHITE INVESTMENT CO. BUILDING, POSTAL TELEGRAPH BUILDING, ST. CLAIR BUILDING and a number of other prominent buildings
Estimates Furnished **BOYD & MOORE,** Sole Agents 356 Market St. Tel. No. Ky 2286

Editorial Comment.

Among the Architects.

LOS ANGELES.

USES AND COMPOSITION OF FULLER'S EARTH.

GET THE BENEFIT OF THE OLDEST AND MOST EXPERIENCED COLD STORAGE EXPERTS.
We are prepared to furnish and install insulation for all classes of cold-storage work, ice-making, and refrigerating plants, breweries, packing houses, etc.
SOME J-M INSULATING PRODUCTS.
J-M Pure Cork Sheets
J-M Granulated Cork
J-M Impregnated Cork Boards
Call or Write for Catalogs.
J-M Mineral Wool
J-M Waterproofing Materials
J-M Hair Felt
H. W. JOHNS-MANVILLE CO., San Francisco, Cal.
150 New Montgomery Street,

ORIGINAL DEFECTIVE

M 3426 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments

Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds, Liability, Insurance, Accident and Health

Robt. J. Loughery.

Plate Glass, Burglary, Theft and Boiler Insurance. Phone Kearny 799

Representing Empire State Surety Co., Jas. C. Hayburn, Gen. Agt., 573 Calif.

Member Of Builders' Exchange Telephone Douglas 3451

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS

FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco



Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY

Bay and Mason Streets

Lime, Plaster, Cement, Storage

Telephones: Kearny 3511 - C 3511

Walter A. Scott

PHOTOGRAPHER

Commercial and Pictorial

558 MARRET ST.

Phone Kearny 2688 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.

SAWED STONE A SPECIALTY

1502 Humboldt Bk Bldg., Douglas 5596

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1902, C 3753. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4093 C 3483 602 First National Bank Bldg.

W. H. Bagge & Son, Inc.

BUILDING CONSTRUCTION

PHONE WEST 4630 2101 HAYES STREET

Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.

Ornamental Iron Work

Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President

FRANK J. SYMES, Vice-President

H. K. BURGESS, Secretary

Telephones DOUGLAS 1673 DOUGLAS 1674

Thomas Day Company

GAS AND ELECTRIC FIXTURES

736 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4787 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO. OF CALIFORNIA

Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring

Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1274 870-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.

PHONES—Market 295; Home M 1074

Builders' Exchange Box 511

Builders' Association Box 208

STOCK

BRICK

WE SELL ARTISTIC

RED FACE BRICK

AT MEDIUM PRICES

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1088	Holm	Holm	1800
1089	Johnson	Johnson	2000
1090	Simmons	Simmons	3000
1091	Jorgensen	Jorgensen	400
1092	Roberts	Roberts	600
1093	Kolozsar	De Chaine	400
1094	Snider	Rodgers	400
1095	M E Church	Farquharson	34500
1096	Gale	Fennell	16563
1097	Hearst	Conlin	4300
1098	Rossler	Hinds	12000
1099	Hoffman	Hubbs	1500
1100	Bickel	Ahlbach	590
1101	Same	Nelsen	755
1102	Same	Same	5780
1103	Same	Schafer	760
1104	Stewart	Knowles	5500
1105	Same	Mulcahy	10400
1106	Same	Mangrum	1600
1107	Same	Maundrell	1600
1108	Same	Cronan	2250
1109	Same	Hinds	12000
1110	Same	Wm Iron	6711
1111	Same	Snook	8400
1112	Same	Sutton	1600
1113	Same	Van Emon	2200

(1088) Army N 154-7 E Castro. Five-room frame cottage.
Owner....L. Holm, 1039 Capp, S. F.
Architect...None.
Day's work. **Cost, $1800**

(1089) Anderson E 50 S Jefferson. Two story frame dwelling.
Owner....G. A. Johnson, 745 San Mateo Ave., S. F.
Architect...None.
Day's work. **Cost, $2000**

(1090) Waller N 134-7½ E Shrader. Alter two-story and attic (3) flats.
Owner....Hannah J. Simmons, 1628 Waller, S. F.
Architect...E. E. Young, 251 Kearny, San Francisco.
Day's work. **Cost, $3000**

(1091) Twenty-seventh N 100 E Noe. Concrete foundation and underpinning.
Owner....Etta Jorgensen, 515 Shotwell, San Francisco.
Architect...None.
Day's work. **Cost, $400**

(1092) Montana No. 59. One-story frame cottage.
Owner....H. A. Roberts, 61 Minerva, San Francisco.
Architect...None.
Day's work. **Cost, $600**

(1093) Tomasa N 150 E Montcalm. Alter front of dwelling.
Owner....A. Kolozsar, 168 Tomasa, San Francisco.
Architect...None.
Contractor...L. A. De Chaine, 75 Butler Ave, San Francisco. **Cost, $400**

(1094) Golden State No. 129. Raise cottage and put in concrete foundation.
Owner....Mr Snider, Premises.
Architect...None.
Contractor...J. Rodgers & Co., 2926 San Jose Ave., San Francisco. **Cost, $400**

(1095) Washington and Trenton Alley NW E 90 N 50 W 17-6 N 25 W 12-6 N 2-6 W 40 S 2-6 W 20 S 75 Excavating masonry, carpentry, plumbing, heating, electrical work for three-story and basement brick dwelling.
Owner....The Woman's Home Missionary Society of California Conference of the Methodist Episcopal Church (Julia Morgan, Merchants' Exchange Bldg., S. F.
Architect...
Contractor...D. B. Farquharson, 1760 Ellis, San Francisco.
Filed Apr. 1, '11. Dated Mar. 30, '11.
3rd story joists set..... $8625
1st coat plaster on..... 8625
Completed and accepted..... 8625
Usual 35 days..... 8625
Total cost, $34,500
Bond, none. Limit, without delay. Forfeit, none. Plans and specifications filed.
NOTE:—Above location is given as filed. It should be the NE corner.

(1096) Oregon N 65 E Front E 60x N 50 50x 7. Two-story and basement Class "C" brick stable.
Owner....John W & Milton Gale (Gale Bros.), 408 Davis, San Francisco.
Architect...None.
Contractor...Jas. S. Fennell, 180 Jessie, San Francisco.
Filed Apr. 1, '11. Dated Apr. 1, '11.
On 1st of each month..... 75%
Usual 35 days..... 25%
Tota lcost,$16,563
Bond, none. Limit, 100 days. Forfeit, $10. Plans and specifications filed.

(1097) Market and Kearny E S 69-11 SE 63-2½, NE 57-6 SE 40 to Stevenson NE 40 NW 160 SW to beg. Copper cornice and cornice decking for 12-story and basement Class "A" office building.
Owner....Phebe A. Hearst.
Architect...Kirby, Petit & Green.
Contractor...Conlin & Roberts, 410 Natoma, S. F.
Filed Apr. 1, '11. Dated Mar. 29, '11.
On 1st and 15th of each month payments of..... 75%
Usual 35 days, 25%..... $1247.50
Total cost, $4990.00

Furfong's Laundry Trays

Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING

Oil Burning Plants, Ventilating :: ::

198 West Mission St., Cor. 13th

Bond, none. Limit, 9 weeks. Forfeit, $25. Plans an dspecifications, none.

(1098) Golden Gate Ave S 137-2¾ W Larkin W 42-3⅛ S 120 E 42 N 60 E 3¼ in N 60 WA 5. All work for one-story and basement brick stores.
Owner....Mrs. Lotta P. Rossler, 1775 Golden Gate Ave., S. F.
Architect...Frank S. Holland, 100 Haight, S. F.
Original Contractor...American Electrical Engineering Co., 462 Golden Gate Ave., S. F.
Contractor...H. H. Hinds.
Filed Apr. 1, '11. Dated Mar. 30, '11.
1st floor joists in place..... $3000
Roof made tight and brick work done..... 3000
Completed and accepted..... 3000
Usual 35 days..... 3000
Total cost, $12,000
Bond, none. Limit, June 1. Forfeit, none. Plans and specifications filed.

(1099) Twenty-ninth and Castro NE E 30xN 101-6 H A170. Additions and alterations for two-story frame bldg.
Owner....Flora Hoffman, wife Abraham.
Architect...None.
Contractor...J. R. Hubbs, 1321 Steiner, San Francisco.
Filed Apr. 1, '11. Dated Mar. 30, '11. Frame to addition and extension to front up and all rooms ready for plaster..... $550
Completed and accepted..... 575
Usual 35 days..... 375
Total cost, $1500
Bond, limit, forfeit, none. Plans and specifications, none.

(1100) Broadway N 87-6 E Gough N 137-6x50. Rough and finish plumbing for alterations and additions for two-story and attic frame residence.
Owner....Abby F. Bickel.
Architect...Ahlbach & Mayer, 75 Dorland, San Francisco.
Filed Apr. 1, '11. Dated Mar. 28, '11. Roughing in done..... 50%
Completed and accepted..... 50%
Total cost, $500
Bond, none. Limit, 70 days. Forfeit, $10. Plans and specifications filed.

(1101) Excavating, concrete, brick, carpentry, roofing, mill, glass and glazing on above.
Contractor...N. F. Neilsen.
Filed Apr. 1, '11. Dated Mar. 31, '11. Payments same as above.....
Total cost, $750
Bond, limit, forfeit, none. Plans and specifications filed.

(1102) Carpenter, mill, glass and glazing, plastering, cement work on above.
Contractor...N. F. Neilsen
Filed Apr. 1, '11. Dated Mar. 28, '11.
On May 10th..... 75%
On 1st of month thereafter..... 75%
Usual 35 days..... 25%
Total cost, $5780
Bond, none Limit, 70 days. Forfeit, $10. Plans and specifications filed.

(1103) Painting, tinting and papering on above.
Contractor...Wm. Schafer, 1131 Hayes, San Francisco.
Filed Apr. 1, '11. Dated Mar. 28, '11. Completed and accepted..... $700
Total cost, $700
Bond, none. Limit, 80 days. Forfeit, none. Plans and specifications filed.

(1104) O'Farrell N 137-6 E Taylor E 27-6xN 137-6. Lath, plaster, dampproofing for seven-story brick rooming house
Owner....A. O'Stewart, 243 O'Farrell, San Francisco
Architect...Cunningham & Politeo, Chronicle Bldg., S. F.
Contractor...A. Knowles, 985 Folsom, San Francisco.
Filed Apr. 1, '11. Dated Mar. 28, '11. Payments on 1st and 15th of each month of..... 75%
Usual 35 days..... 25%
Total cost, $5500
Bond, $2800. Surety, Pacific Surety Co. Limit, 40 days after notified. Forfeit, $40. Plans and specifications filed.

(1105) Excavating, concrete, brick and granite work on above.
Contractor...Mulcahy Bros., 185 Stevenson, San Francisco.
Filed Apr. 1, '11. Dated Mar. 28, '11. Payments same as above.....
Total cost, $10,400
Bond, $5200. Surety, Pacific Surety Co. Limit, 90 days. Forfeit, $40. Plans and specifications filed.

(1106) Tile work on above.
Contractor...Mangrum & Otter, 581 Mission, San Francisco.
Filed Apr. 1, '11. Dated Mar. 28 ,'11. Payments same .....
Total cost, $3200
Bond, $1600. Surety, National Surety Co. Limit, 30 days after ready for same. Forfeit, $40. Plans and specifications filed.

(1107) Painting, varnish linowall, etc., on above.
Contractor...H. Maundrell, 464 Golden Gate Ave., S. F.
Filed Apr. 1, '11. Dated Mar. 28, '11. Payments same same.....
Total cost, $1600
Bond, $800. Sureties, J. W. Miller and Thos. Elam. Limit, 25 days after notified. Forfeit, $40. Plans and specifications filed.

(1108) Sheet metal work on above.
Contractor...Cronan's Cornice Works, 338 Guerrero, S. F.
Filed Apr. 1, '11. Dated Mar. 28, '11. Payments same as above.....
Total cost, $2250
Bond, none. Limit, 80 days. Forfeit, $40. Plans and specifications filed.

(1109) Carpenter, lumber, labor, mill, sash, doors, stairs, roof, stone fronts, glazing, pipe casings and hardware on above.
Contractor...H. H. Hinds
Filed Apr. 1, '11. Dated Mar. 28, '11. Payments same as above.....
Total cost, $12,000
Bond, $6000. Surety, Maryland Casualty Co. Limit, 75 days after ready. Forfeit, $40. Plans and specifications filed.

(1110) Structural iron and steel work on above.
Contractor...Western Iron Works, 126 Beale, San Francisco.
Filed Apr. 1, '11. Dated Mar. 28, '11. Payments same as above.....
Total cost, $6771
Bond, $3400. Sureties, R. Dewar and M. F. Gale. Limit, 50 days. Forfeit, $40. Plans and specifications filed.

(1111) Gas fitting, plumbing, sewerage and hose reels on above.
Contractor...Wm. S. Snook & Son, 802 Clay, San Francisco.
Filed Apr. 1, '11. Dated Mar. 28, '11. Payments same as above.....
Total cost, $8400
Bond, $4200. Surety, Pacific Surety Co. Limit, 65 days. Forfeit, $40. Plans and specifications file d.

(1112) Electrical work on above.
Contractor...John G. Sutton Co., 229 Minna, San Francisco.
Filed Apr. 1, '11. Dated Mar. 28, '11. Payments same as above.....
Total cost, $1600

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

Phone: Franklin 3915 Home C 4545

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach

Mills At South Bend, Washington

G. W. MILLER

Commercial Photographer

Particular Attention Given to Copying of all Architectural Work, Line Drawings, Water Colors and etc.

Phone West 1314 1831 and 1833 Devisadero St., S. F.

Mound City Roofing Tile Co.

CLAY ROOFING TILE

"Cosmos"

WHITE SANITARY GLASS

"Sanatite"

COMPOSITION FLOOR

American Luxfer Prism Co.

WINDOW PRISMS

SIDEWALK LIGHTS

SKYLIGHTS

CANOPIES

Toch Bros.

"LIQUID KONKERIT"

"TOXEMENT"

R. I. W.

TECHNICAL PAINTS

J. J. EDWAN & CO. ENGINEERS

PHONES DOUGLAS 325 HOME J-1456

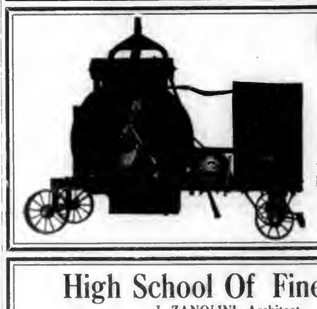
SAN FRANCISCO LOS ANGELES, SAN DIEGO

CEMENT FLOOR PAINT AND FILLER

Paul M. Nippert Co.

Announces the removal of its offices to room 355 Mills Bldg.

Telephone Kearny 1452 Home C 1472



Investigate! Then Decide to buy a FOOTE MIXER.

Foote Concrete Mchy Co.

Phone Douglas 1380

999 Monadnock Bldg.

San Francisco

High School Of Fine Arts

I. ZANOLINI, Architect

Member of "Beaux-Arts" Royal Academy of Brera, Milan, Italy.

215 Schmiedell Building, 604 Montgomery St., S. F.

Wishes to announce the opening of the last term for the study of Architectural, Ornamental and Perspective Drawing April 1st to June 30th, 1911.

Programme of Evening Lessons from 7 to 9 P. M.

Monday.....Ornamental Drawing

Tuesday.....Architectural Drawing

Wednesday and Thursday..Perspective Drawing.

Friday.....Ornamental Drawing



American Double Drum Belt HOIST

HARRON RICKARD & McCONE

San Francisco Los Angeles

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at

338 GUERRERO ST.

Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

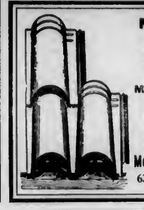
Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors

BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made In: Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co.

630 THIRD ST.

Phone Kearny 525

JOHN'S HANGER M'FG CO.

Manufactures

JOHN'S PARLOR DOOR HANGERS

832-838 Folsom Street San Francisco

Telephone: S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products

Office, 116 Natoma St., S. F.

Bond, $1600. Surety, Pacific Coast Casualty Co. Limit, 30 days after notified. Forfeit, $40. Plans and specifications filed.

(1113) Electric passenger elevator on above.
Contractor...Van Emon Elevator Co., 46 Natoma, San Francisco.
Filed Apr. 1, '11. Dated Mar. 28, '11. Machine set in position..... $1100
Completed and accepted..... 550
Usual 35 days..... 550
Total cost, $2200
Bond, $1100. Surety, Pacific Surety Co. Limit, 25 days after ready for same. Forfeit, $40. Plans and specifications.

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding same.

OBJECTIONS

1154 O'Farrell (rear); owner, K. G. Dunn.

N Pine 199 W Leavenworth; owner, J. Dunn.

Building Permits Issued

OVER $1000 IN VALUATION

APRIL 1, 1911.

1265 5th Ave. Alter dwelling. Cost, $1142. Owner, R. Reinecker.

NE Lake and 9th Ave. Three-story frame flats. Cost, $12,939. Owner, H. H. Reynolds.

E Harper 265 S 30th. One and one-half-story frame dwelling. Cost, $1635. Owner, Peter Jensen.

E Harper 240 S 30th. One and one-half-story frame dwelling. Cost, $1635. Owner, Peter Jensen.

W Kearny 93 S California. Four-story brick stores and rooms. Cost, $48,000. Owner, Hyman Bros.

E Sansome 80 S Vallejo. Two-story concrete stable. Cost $21,200. Owner, A. Paladini.

W 8th Ave 125 N Kirkham. Two-story frame dwelling. Cost, $3000. Owner, R. M. Johnstone.

N Jackson 137 W Taylor. Three-story frame flats. Cost, $9000. Owner, Wm. Buchanan.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted

April 1, 1911—**Pine and Devisadero** NE N 27-6x E100. Maria Elizabeth Mills to Pacific Coast Casualty Co .....Mar 30, 1911

Mar 31, 1911—**Charter Oak Ave** E 75 S Thornton Ave S 25 E 100 N 16.37 NW 10-81 W 93.63 ptn Blk 502, Haley Purchase. Roundey Realty Co to M Brueck.....Mar 31, 1911

Mar 31, 1911—**Bush** N 55 E Mason 82-6x120. William Wolf Imp Co to J S Ourish Co.....Mar 23, 1911

Mar 21, 1911—**Eddy & Taylor** NW W 80xN 87-6. Ridgeway Realty Co to Condon & Band.....Mar 27, 1911

Mar 31, 1911—**Shrader** W 411-3 S 17th S 25-1 W 193-4¾ N 26 E 191-8½ to beg. John Flanagan to Harry S Doyle.....Mar 31, 1911

Mar 31, 1911—**Charter Oak** E 50 S Thornton Ave S 25 E 95.63 NW 31.033 W 75.216 ptn Blk 502 Haley Purchase. Roundey Realty Co to W Brueck.....Mar 31, 1911

Mar 31, 1911—**Sutter** N 137-6 W Powell W 44xN 137-6. Louis Rosenthal to Wm S Snook & Son.....Mar 24, 1911

Mar 31, 1911—**Peralta Ave** S 25 W Franconia, Gustav Kallman, A Kallman & A Mattson to G Kallman.....Mar 21, 1911

Mar 30, 1911—**Bush** N 102-6 E Battery N 92-6 E 25 S 10 E 57-6 S to Market th 12-6 to Bush W to beg. Charles Holbrook to Geo H Steffels .....Mar 24, 1911

Mar 30, 1911—**"B"** N 32-6 W 6th Ave W 25xN 100. A Galletta to V Filippis.....Mar 30, 1911

Mar 30, 1911—**Kearny** E 41-7 — Green 20x88. A Rinaldi to V Filippis & Co.....Mar 30, 1911

Mar 30, 1911—**Bush** N 102-6 E Battery N 92-6 E 25 S 10 E 57-6 S to N Market th 12-6 to Bush W to beg. Charles Holbrook to Frank J Klimm.....Mar 21, 1911

Mar 30, 1911—**Revere Ave** SW 175 SE Keith SE 35xSW 100 ptn lot 6 blk 265 Railroad Hd No. 2. Alphonse Costerousse to Alfred Dairieu.....Mar 30, 1911

Mar 30, 1911—**Sutter** N 137-6 W Powell W 44xN 137-6. Louis Rosenthal to Pacific Fire Extinguisher Co.....Mar 24, 1911

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount

April 1, 1911—**Alabama** W 75 S 26th S 25x100. Thomas Ayers vs P H Flanagan $120

Mar 31, 1911—**Tenth Ave & Noriega** NW N 100xW 82-6. Ingerson & Glaser & Co, $42.25; W P Fuller & Co, $140 vs H Meyer & Hugh Pynn

Mar 31, 1911—**Fourteenth** S 123-9 E Broderick E 25xS 115. William H D'Arcy vs Annie A Sinnott...$142.50

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount

Mar 30, 1911—**Jackson** S 87-6 W Larkin W 25xS 87-6. San Francisco Hardware Co, $25.40; Santa Fe Lumber Co to Sarah A Carey & F A Fillmore .....

Mar 30, 1911—**Green** S 193-4 E Larkin 77-6x22-11. Kaiser & Glosser, Kaiser & Glosser, Rege Bros, Schwarz & Gottlieb, G Marcus Elec Wks, Henry Gervais, Brittain & Co, Anderson Bros Plaining Mill & Mfg Co, C C W Haun, Acme Lumber Co, Mangrum & Otter, Week & Co, F Schmitz, Rudolf & Jules Hoff to Frank L & Anna Baudendistel .....

REMOVAL NOTICE.

The E. D. Crowley Co., Constructing Engineers, will move their offices from 127 Montgomery street to 699-70-71 Monadnock Bldg. They will be in their new offices after April 1st.

Electrical Inspection

DEPARTMENT OF ELECTRICITY. 55 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

5177	Kohlway	1.40
5256	Martini	.75
4440	Weidenthal	.50
5749	Weidenthal	1.10
4985	Ridley	1.00
4367	Butte	3.85
5675	Weidenthal	.50
2746	Elec. Equipment Co.	.50
5597	Otis	1.00
4065	Beach	3.45
2208	Weidel	2.10
5304	Mut. Elec. Con. Co.	1.95
1265	American E. E. Co.	4.95
4698	Butte	1.60
5434	Brewer	.65
5700	Levy	.50
4737	American E. E. Co.	1.30
5393	Carnell	1.25
4029	Carnell	1.65
5626	Will Spencer	1.10
5271	Ridley	.50
5646	Ridley	1.00
8802	Thornberg	.50
3032	Bauer Sign Co.	1.50
3232	G. E. Constr. Co.	.50
5742	American E. E. Co.	.50
4106	Marcus	2.20

DEPARTMENT OF ELECTRICITY. San Francisco, Cal., Mar. 28, 1911.

TO ALL CONCERNED:

Amendatory to Local Rule 13, third added, effective immediately:

"All Switches operated by remote control must be installed in an approved iron cabinet. Doors may be of glass, if desired. Remotely controlled service switches which only **disconnect** current from the building (when operated from the controlling point) will be approved, as well as those designed to both **connect** and disconnect current. In the latter case, the controlling switch must be plainly marked "On" and "Off." Circuit breakers will not be approved for use as switches in remote control work.

W. H. URMY, Chief, Department of Electricity.

New Applications For Electrical Inspection.

NOTICE.

TO ALL CONCERNED:

The installation of conduit of the sizes mentioned in "1911 Local Installation Rules" appearing under the head of "Wiring Data for Motors" will not be enforced by this Department.

The requirements of Local Rule 24 will govern for the class of work in question.

W. H. URMY, Chief, Department of Electricity. tf

5786 22rd Ave 350 S Point Lobos; owner, E. M. Hurdley; contractor, American Elec. E. Co.

5787 Holloway Ave.; owner, Wm. Casserly; contractor, Beach.

5788 Ellis; owner, St. Germain Restaurant; contractor, Metropoylitan Elec. C. & S. Company.

5789 1154 O'Farrell; owner, J. Dun; contractor, Metropolitan.

5790 Haight and Cole; owner, Hallahan & Getz; contractor, A. E. B. Ildley.

5791 605 Howard; owner, T. S. Stealy contractor, Doust & Fenton.

5792 183 Market; owner, Globe Tailoring Co.; contractor, Paul Seiler Elec. Works.

5793 SE Ninth and Howard; owner, Kaiser; contractor, E. M. Coffin Co.

5794 1468 47th Ave.; owner, Heinn; contractor, Paul Seiler Elec. Works

5795 Powell 115-6 N California; owner, W Kingsland; contractor, Mutual Elec. Co.

5796 967 Market; owner, Dr. Chalmers; contractor, Novelty Elec. Sign Co.

5797 764 Market; owner, ——; contractor, Novelty E. S. Co.

5798 117 Mason; owner, ——; contractor, Novelty E. Sign Co.

5799 8 8th; owner, J. Violich; contractor, Novelty E. S. Co.

5800 1277 Howard; owner, ——; contractor, Enterprise E. S. Co.

5801 15th Ave 327 S Geary; owner, D. C. Robinson; contractor, W. W. Hicks.

5802 SE Powell and Bush; owner, Dr. Miller; contractor, Turner Co.

5803 23 McAllister; owner, Aunger; contractor, W. H. Kirsten.

5804 29 Fourth; owner, ——; contractor, W. H. Kirsten.

5805 52 Steuart; owner, Percy Cooper; contractor, Modern E. & F. Co.

5806 913 Market; owner, ——; contractor, Modern E. & F. Co.

5807 901 Fillmore; owner, Iverson & Barron; contractor, Brumfield E. S. Co.

5808 976 Market; owner, Owl Drug Co.; contractor, Brumfield E. S. Co.

5809 419 Golden Gate Ave.; owner, A. Wayside; contractor, Brumfield Elec. Sign Company.

5810 1984 Mission; owner, P. Canepa. contractor, Brumfield E. S. Co.

5811 912 Market; owner, Red Raven Drug Co.; contractor, H. W. Lose.

5812 618 Broadway; owner, Automatic Vaudeville; contractor, M. D. Martini.

5813 SE Webster and Ellis; owner, Rothblum; contractor, Bouquet E. Co.

5814 SE Webster & Ellis; owner, Rothblum; contractor, Bouquet E. Co.

5815 SE Webster and Ellis; owner, Rothblum; contractor, Bouquet E. Co.

5816 Oliver — 169-11 S Mission; owner, Chas. M. White.

5817 24th Ave — 137½ S Lake; owner, H. M. West; contractor, W. W. Hicks.

B. & R. Unequalled Building Papers

BONESTELL & CO.

Phone Kearny 1272.

California's Leading Paper House

118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 207

Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.

Strable Manufacturing Co.

Oakland 2344--PHONES--Home A 4821

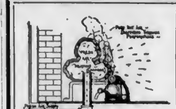
FIRST STREET, Near Clay, Oakland, Cal.

Manufacturers of

HARDWOOD LUMBER AND FLOORING

Mills at

West Branch: Saginaw, Mich., and Nashville, Tenn.



Absolutely no odor or moisture installed without flue or vent

Cost 1 cent per hour

Send for testimonials

McGEORGE & COOPER

MANUFACTURERS OF THE

Pure Air Gas Burner and Logs

Patented October 12, 1910

Oakland Office, 1333 E. 9th, cor 27th Avenue

Phone Merritt 2452 & 1104

San Francesco, Office 461 Market, room 322

Phone Douglas 3163

Logs of different designs and sizes.

The Most Economical and Best Gas Heater Made

Has the cheerful appearance of an old-fashioned wood fire

A California product



Sanitary Garbage Chute and Can



The only satisfactory solution of the garbage question for apartment houses, hotels, etc. Can be applied to old as well as new buildings.

It extends from basement to rool.

The garbage can is placed over a cess-pool in the basement. Hermetically sealed, thus preventing all odors and also shutting off food supply for rats, etc.

By a simple contrivance the seal is raised from the can and all doors locked until the garbage can is replaced, when the doors are then unlocked.

As the door is opened to receive garbage an automatic sprinkler washes the chute.

The garbage can has a reinforced wire bottom allowing the water to percolate through the garbage into the cess-pool and sewers.

The garbage is thus clean and odorless.

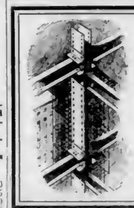
Prices reasonable.

HILL & JACOBSEN, Sole Agents and Manufacturers

Bradshaw Sanitary Garbage Chute

Telephones: Kearny 1790 Home C 6603

524-526 Pine St., San Francisco



SCHRADER IRON WORKS, Inc.

General Contractors For

STRUCTURAL STEEL WORK

Fire Escapes, Water Proof Trap Doors

Ornamental Iron Work.

1247-49 Harrison St. San Francisco

Bet. 8th and 9th Sts Tel. Market 1017

EUREKA SASH DOOR AND MOULDING MILLS

YARDS AND MILLS, EUREKA, CAL.

CITY OFFICE AND WAREHOUSE 1715-1721 MISSION ST.

San Francisco Cornice Co.

Bryant St., bet. 9th and 10th Sts., S. F.

Telephone Market 1150 and 1151

Manufacturers Of

Fine Copper Doors

And All Kinds Of

Kalamein Interior Finish

ORIGINAL

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDING ASS'N USE STANDARD S.T.P.
BUILDERS EXCHANGE USE JESSUP

ORIEL Glass Wks. Franklin 2832 | BENT GLASS ART | SIERRA Glass Co. Franklin 1103
S. W. Cor. Gough and Greenwich Sts.

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 — 9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
Bar Fixtures
1068 Fifth Street, Cor. Chestnut — Phone Oakland 2479 — Oakland, Cal.

CARL JACOBSEN — Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED — ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. — 51 NACE STREET, PIEDMONT

Paving Brick — Sewer Brick — Miscellaneous Veneer Brick
Repress "Niles Brick" Clinker Face
Common
California Pressed Brick Co, Pacific Bldg. S.F. Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley. 2838 Shattuck Ave., Berk'y 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. — San Francisco

California Oil Burner Co. Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Both Distilled and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613 — 968 Broadway, Oakland

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents — Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast.
ISSUED DAILY.
For Particulars ring up Market 64, J 2001 or Drop Postal to 1325 Mission Street San Francisco.

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001. — Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR. NO. 76 — THE PIONEER DAILY — OAKLAND, CAL., APRIL 3, 1911. — OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

NEW MERCHANT LUMBER
2x4 — 2x6 — 2x8 — 2x10 — 2x12 PINE
About 60,000 Feet in all. PRICE $12.50 M.
3rd Ave. and E-10th, OAKLAND
G. WEISSBAUM

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 661
107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
I. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.

Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
782	Breiturser	Breiturser	500
783	Ferrando	Osborne Orr	1200
784	Osborne	Holmes	2000
785	Brendon	Atkinson	1800
786	Atkinson	Hanbleton	400
787	Koenig	Schley	1750
788	Havens	Security	2050
789	Security	Skagg	3000
790	Williams	Sarmento	400
791	Sarmento	Schmidt	500
792	Schmidt	Norman	3000
793	Osgood	Lamp	1000
794	Humphrey	Carrica	2000
795	Hinch	Pittlick	2000
796	Same	Butler	400
797	Butlenop	Hildebrand	2000
798	Butler		3050
799	Bernstein		

(782) **Regent No. 1130, Alameda.** Garage.
Owner.....Marguerite M. Breiturser, Premises.
Architect...None.
Contractor..J. E. Breiturser.
Cost, $500

(783) **Broadway No. 1034, Alameda.** Four-room dwelling.
Owner.....Louis Ferrando, Bay Island Ave., Ahmeda.
Architect...None.
Contractor..Samuel Orre, 305 Spruce, Alameda. Cost, $1200

(784) **Versailles Ave No. 1352, Alameda.** Five-room dwelling.
Owner.....Thos. D. Osborn, 1711 Broadway, Alameda.
Architect...None.
Day's work. Cost, $2000

(785) **Union No. 1112, Alameda.** Five-room dwelling.
Owner.....Walter J. Brendon, Weber St., Alameda.
Architect...None.
Contractor..Robert J. Holmes, 2407 Santa Clara Ave., Alameda. Cost, $1800

(786) **Trust 35 W Webster, Alameda.** Carpet cleaning works.
Owner.....G. W. Atkinson, 173 E-9th, Oakland.
Architect...None.
Day's work. Cost, $400

(787) **Oregon N 210 E McGee Ave., Berkeley.** Five-room cottage.
Owner.....M. W. Koenig ,878 Broadway, Oakland.
Architect...None.
Contractor..Fred Hambleton, 575 43rd, Oakland. Cost, $1750

(788) **Calmar Ave N — W Paloma Lot** 1 Blk 6 East Piedmont Heights Extension, Oakland. All work for two-story frame dwelling.
Owner.....Wickham Havens, Inc., 1212 Broadway, Oakland.
Architect...Milwain Bros., Phelan Bldg San Francisco.
Contractor..Karl Schley, Oakland.
Filed Mar. 31, '11. Dated Mar. 30, '11.
Frame up $1512.50
Brown coated 1512.50
Completed and accepted..... 1512.50
Usual 35 days..... 1512.50
Total cost, $6050
Bond, none. Limit, 105 days. Forfeit, $5. Plans and specifications filed.
NOTE:—Building being erected for C. A. Batchelder, 545 Hibbart St., Okd.

(789) **Manila E 150 N 51st, Oakland.** Six-room cottage.
Owner.....Security Bldg. Co.
Architect...None.
Day's work. Cost, $3000

(790) **Oakland Ave and Bayo Vista** NE, Oakland. Alterations.
Owner.....Chester Williams.
Architect...None.
Contractor..Skaggs & Hunt.
Cost, $4000

(791) **Eighth No. 1628, Oakland.** Alterations.
Owner.....A. A. Sarmento.
Architect...None
Day's work. Cost, $500

(792) **Sixtieth and Carrington SE,** Oakland Two-story 9-room flats.
Owner.....E. A. Schmidt.
Architect...None.
Day's work. Cost, $3000

(793) **Franklin W 75 S Fourth,** Oakland. One-story brick warehouse.
Owner.....F. Osgood.
Architect...None.
Contractor..L. Norman.
Cost, $1000

(794) **Alcatraz Ave S 200 W College** Ave., Oakland. Garage.
Owner.....Miss Humphrey.
Architect...None .
Contractor..Edwin Larmer, 631 Poirier, Oakland. Cost, $400

(795) **Forty-second S 295 W Grove,** Oakland. Five-room cottage.
Owner.....J. T. Hinch, 464 10th, Okd.
Architect...None .
Contractor..A. B. Carrico.
Cost, $2000

(796) **Forty-second S 325 W Grove,** Oakland. Five-room cottage.
Owner.....J. F. Hinch, 464 10th, Okd.
Architect...None .
Contractor..A. B. Carrico.
Cost, $2000

(797) **Seventy-fifth Ave W 70 E Webster,** Oakland. Addition.
Owner.....Wm. Butenop.
Architect...None.
Contractor..A. Pittlick, Henry near Warren, Oakland.
Cost, $400

(798) **Colby Ave W 130 N 60th, Oakland.** Six-room bungalow.
Owner.....H. S. Butler, 341 49th, Okd.
Architect...None.
Day's work. Cost, $2000

(799) **Carrington and Griffith Ave NW,** Oakland. Four-room dwelling.
Owner.....A. Hernstein, 1156 E-14th, Oakland.
Architect...None.
Contractor..C. G. Hildebrand, 1617 23rd Ave., Oakland.
Cost, $3050

Minor Jobs About Alameda Co.

NW 8th and Franklin, Okd.; alterations; owner, The Peerless Bar, Prem.; contractor, A. Kulchar & Co., 512 4th; cost, $125.

W Filbert 200 N 30th, Okd.; barn; owner, J. Dove, Premises; contractor, Champney Bros., 813 San Pablo Ave.; cost, $180.

1757 10th Ave.; alterations; owner, Mrs. P. Ench, Premises; contractor, C. Lund, 1233 Foothill Blvd.; cost, $150.

2509 E-22rd, Okd.; additions; owner, B. Bleanway, Premises; day's work; cost, $140.

1815 7th, Okd.; reshingling; owner, M. Shea, 1009 Chester; contractor, Wm. N. Tarr, 75 Valley; cost, $125.

529 8th, Okd.; alterations; owner, Panama Tea Co.; contractor, Alex. Thomson; cost, $250.

W Bonita Ave 200 N Vine, Bkly.; one room sleeping room; owner, Mrs. Vogler, 1328 Bonita Ave., Bkly.; contractor, Charles Owen, 1505 Edith, Bkly.; cost, $125.

E Hillegass Ave 260 S Parker, Bkly.; garage; owner, Mr. Tinkham, Premises; architect, J. A .Marshall, Claremont Court, Bkly.; cost, $200.

1119 12th, Okd.; alterations; owner, M. Davorst; day's work; cost, $60.

1057 Willow, Okd.; alterations; owner, Mrs. Rosa Roberts; contractor, J. M. Moseley; cost, $246.

826 So. Broadway, Okd.; alterations; owner, C Cereghino, Premises; contractor, L. Shulman; cost, $120.

N Louisa 180 E 71st Ave., Okd.; four-room dwelling; owner, E. J. Hicks, Fitchburg; day's work; cost, $250.

SW 12th and Franklin, Okd.; repair roof; owner, Chas. Camden; contractor, J. R. D. MacKenzie; cost, $10.

337 11th, Okd.; repair roof; owner, Hugh M. Cameron; contractor, J. R. MacKenzie; cost, $15.

864 Washington, Okd.; repair roof; owner, R. Hancock; contractor, J. R. MacKenzie; cost, $35.

507 San Pablo Ave., Okd.; repair roof; owner, A. J. Snyder; contractor, J. R. MacKenzie; cost, $10.

N55th 280 W Grove, Okd.; two-room dwelling; owner, Maggie M. Leard; day's work; cost, $75.

201 E-14th, Okd.; porch addition; owner, J. M. Wright; contractor, J. F. Shrader; cost, $150.

323 San Pablo Ave., Okd.; store front; owner, M. E. Johnson; contractor, Wm. Davis; cost, $123.

N 41st 460 E Telegraph Ave, Okd.; stable; owner, W. M. ..sworth, Prem.; day's work; cost, $75.

1081 64th, Okd.; alterations; owner, Ed. G. Thomas, Premises; day's work; cost, $75.

Foot of Webster, Okd.; two-room office; owner, E. T. Peterson; contractor, Sommarstrom Bros.; cost, $155.

N 43rd 150 W West, Okd.; garage; owner, Edward Roderick; day's work; cost, $75.

1350 Alice, Okd.; addition; owner, Mr. Cass, Premises; contractor, A. H. Rose & Co., 529 17th; cost, $150.

1660 7th, Okd.; alterations; owner, John Densmore, 1263 Cypress; contractor, E. J. Bye; cost, $225.

403 66th, Okd.; two-room dwelling; owner, P. L. Leio; day's work; cost, $65.

SW 6th and Camella, Bkly.; coal shed and store room; owner, T. Noble, 6th and Camella, Bkly.; contractor, C. W. Rehnerdt, Bkly.; Okd.; cost, $50.

416 E-15, Okd.; stable; owner, Fassle; contractor, R. Cowell; cost, $195.

846 Broadway, Okd.; repairs; owner, W. Schmidt; day's work; cost, $30.

Building Contracts.

SACRAMENTO COUNTY.

Twenty-eighth bet "L" and "M," Sacramento. Improvements and additions to mait house into apartments.
Owner.....R. Scheid.
Architect...Seadler & Hoen, The Colonial, Sacramento
Contractor..F. A. McDougall
Filed Mar. 30, '11 Daetd Mar 30, '11.
Cost, $5623

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
April 1, 1911—**Rock Ridge Park** Lot 31 Blk 8, Oakland Tp. A O Donogh to W S Montgomery	Mar 31, 1911
Mar 31, 1911—**Blake Tract No. 1** Lot 17 Blk "A," Bkly. Catharine T Bunnell to Martin S Rosa	Mar 28, 1911
Mar 31, 1911—**Broadway** W 63 N 19th N 30xW 115, Okd. A S Macdonald to William Davis	Mar 28, 1911
Mar 30, 1911—**Central Park Tract** S 30 ft Lot 12 Blk 11, Berkeley. Percy M Forster to H A Lambert	Mar 29, 1911
Mar 31, 1911—**Alcatraz Ave** N 50 W Essex W 35xN 120, Okd. A A Graves to William Schaechtele	Mar 29, 1911
Mar 30, 1911—**Grand** E 50 N Taylor Ave N 50xE 138, Ala. W O Smith to Rowe & Young	Mar 22, 1911

Liens Filed

ALAMEDA COUNTY.

Recorded	Amount
April 1, 1911—**Adeline** W 125.64 N Fairview N 35.50 W 102.77 S 32 E 89.71, Sunset Lumber Co vs Adam Guenther	$643.52
Mar 31, 1911—**Paru** W 110-4 N Central Ave N 50xW 129, Ala. E G Timoney, $31; J R Leavers, $52.80; A L Whitney, $25; Chas Munce, $29 vs A F Adams & Chas Downer	$29
Mar 31, 1911—**Paru** W 110-4 N Central Ave N 50xW 129, Ala. Charles Munce vs A F Adams & Charles Downer	$29
Mar 31, 1911—**Paru** W (recorded Peru) $26 S Santa Clara Ave S 50 W 104, Alameda. Atlas Stone Co vs chas Downer & A T Adams	$447.75

Release of Liens.

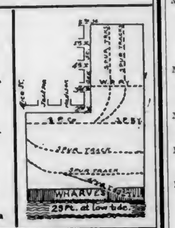
ALAMEDA COUNTY.

Recorded	Amount
Mar 31, 1911—**Twenty-sixth & Myrtle** NE N 35-6x82-7, Okd. A C Treppard to Frances M Mizner and Wm Garrison Mizner	$58.05
Mar 31, 1911—**Lincoln Ave** S 131 E Sixth E 50xS 135, Ala. O Leydecker, $25; Edward Nelson, $194; Joseph A McGowan, $127; O S Lindon & H J Rose, $50 to Antone S Rose	
Mar 30, 1911—**Bay** E 150 S San Antonio Ave S 50xE 150, Ala. The California Door Co to D Dorward et al	$347.35
Mar 30, 1911—**Fourteenth & Kirkham** NE N 115xE 35, Okd. Fred Jurgewitz, $33.50; Pacific Mfg Co, $440 to R E McCracken	
Mar 28, 1911—**Thirteenth & Jackson** NE E 130 N 100 E 20 N 20 W 150 S 120, Okd. American Radiator Co to Peralta Apartment Co & Henry T Atkinson	$1368.07

Building Contracts.

Monday
APRIL
3

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES,
Oakland — California



WHERE RAIL and WATER MEET

Declaration Of Homestead.

ALAMEDA COUNTY.

Mar 31, 1911—**Vallejo** E 95 N 55th N 50xE 100, Okd. Minerva Koen (wf Len) $3000

Mar 31, 1911—**Taylor** S 102-6 W Campbell S 135xW 25, Oakland. Augusta M Peterson (widow) ..$2400

Mar 31, 1911—**Magnolia No. 1036,** Okd Lawrence Rouble $3000

Mar 29, 1911—**Lot 17** and N 10 ft lot 18 Map of part of Hastings Tct, Ala. Marguerite M Breitwieser (wf J E) $2500

Mar 29, 1911—**E-Twenty-first & 7th** Ave SW NW 150xSW 100, Oakland. Maude T Hyde (wf Wallace E) .$8500

Mar 28, 1911—**County Road** S No. 1530 742 E Main or County Road No. 1528 NE 300 SW 38.57 SW 369.66 NE 254.57 (except 50x150 deeded to Guido Blanchi) Pleasanton Tp. John Vierra $1000

Mar 27, 1911—**Second Ave** NE 25.81 ch SE "E" NE 9.10 ch SE 3.50 ch SW 10.38 ch NW 7.37 ch, Eden Tp. Johanna Hansen (wf Louis P)..$5000

Mar 27, 1911—**Clement Ave** N 120.5 E Chestnut E 27xN 127.5, Helen M Winchell (wf Franklin) $2750

Mar 25, 1911—**Lot 112** Fourth Avenue Terrace Extension, Okd. Harriet E Chapman (wf Charles P)....$5000

Mar 25, 1911—**Lots 144 and 145** Map E B & A L Stone Co's lots, Elmhurst, Brooklyn Tp. Emilio Cereghino and Delia Cereghino $3000

Mar 23, 1911—**Broadway** E 290 S Central Ave S 50xE 140-2, Ala. A Fekete $4000

Mar 23, 1911—**Cedar** E 350 S Clinton Ave S 50xE 130, Ala. Minnie L Borwell (wf Edward B).....$3500

Positions Wanted

POSITION WANTED by architectural Draughtsman. Wants a few hours work to do at home. Detailing, tracing and scale drawing. Address, F. MILLER Draughtsman.

FIRST CLASS Architectural draftsman will work evenings. Address, L. A., 1010 Hyde.

ARCHITECTURAL DRAFTSMAN, three years local experience—understands designing and detailing of frame construction thoroughly, but desires to advance along concrete and steel construction wants a position. Salary not the main consideration. W. J. D., 462 Castro Street, San Francisco.

YOUNG MAN, 23 years old, desires draughtsman's position Has office experience and technical training. Address, H. I. BOOTH, 508 Ramona Hotel. tf

POSITION WANTED by experienced (Architl.) Draftsman. Address C. SOIFERLE, 1563 California St. Tel Franklin 6727. tf

HARDWOODS
LUMBER, PANELS, FLOORING, VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. — SAN FRANCISCO, CAL.

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in an abbreviated form and should not be used by bidders to accompany their bids as filed with the Board of Public Works.

PROPOSALS FOR CONSTRUCTING BUILDING.

(Close April 5th.)

OFFICE OF THE BOARD OF PUBlic Works of the City and County of San Francisco, March 17, 1911.

Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 305 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 5th day of April, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, in the City and County of San Francisco, duly authorized by the Board of Supervisors to be performed in said City and County, under the direction and to the satisfaction of said Board of Public Works, to wit:

The general construction of the Bay View Police Station, to be located on the northerly line of Newcomb avenue, east of Newhall street.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $6000.00.

All proposals offered shall be accompanied by a check certified by a responsible bank, PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for an amount not less than ten per centum of the aggregate of the proposal, and no proposal will be considered unless accompanied by such check.

Printed proposal forms will be furnished gratuitously upon application at the office of the Architect of the Board of Public Works, room 1204, David Hewes Building, Sixth and Market streets, in said City and County of San Francisco, and all proposals must be made upon such forms.

The Board of Public Works reserves the right to reject any and all bids.

By order of the Board of Public Works of said City and County of San Francisco.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR TROLLEY POLES.

(Close April 5th.)

OFFICE OF THE BOARD OF PUBlic Works of the City and County of San Francisco, March 4, 1911.

Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 5th day of April, 1911, for furnishing and delivering to the City and County of San Francisco, the following materials, ordered by the Board of Supervisors to be purchased under the direction and to the satisfaction of said Board of Public Works, to wit:

A quantity of tubular steel trolley poles for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4000.00.

All proposals offered shall be accompanied by a check certified by a responsible bank, PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County for an amount not less than ten per centum of the aggregate of the proposal, and no proposal will be considered unless accompanied by such check.

Printed proposal forms will be furnished gratuitously upon application at the office of the Architect of the Board of Public Works, room 1204, David Hewes Building, Sixth andMarket streets, in said City and County of San Francisco, and all proposals must be made upon such forms.

The Board of Public Works reserves the right to reject any and all bids.

By order of the Board of Public Works of said City and County of San Francisco.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR TROLLEY POLES.

(Close April 5th.)

OFFICE OF THE BOARD OF PUBlic Works of the City and County of San Francisco, March 4, 1911.

Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 5th day of April, 1911, for furnishing and delivering to the City and County of San Francisco, the following materials, ordered by the Board of Supervisors to be purchased under the direction and to the satisfaction of said Board of Public Works, to wit:

A quantity of tubular steel trolley poles for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4000.00.

All proposals offered shall be accompanied by a check certified by a responsible bank, PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County for an amount not less than ten per centum of the aggregate of the proposal, and no proposal will be considered unless accompanied by such check.

Printed proposal forms will be furnished gratuitously upon application at the office of the Architect of the Board of Public Works, room 1204, David Hewes Building, Sixth andMarket streets, in said City and County of San Francisco, and all proposals must be made upon such forms.

The Board of Public Works reserves the right to reject any and all bids.

By order of the Board of Public Works of said City and County of San Francisco.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR TROLLEY POLES.

(Close April 5th.)

OFFICE OF THE BOARD OF PUBlic Works of the City and County of San Francisco, March 4, 1911.

Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 5th day of April, 1911, for furnishing and delivering to the City and County of San Francisco, the following materials, ordered by the Board of Supervisors to be purchased under the direction and to the satisfaction of said Board of Public Works, to wit:

A quantity of tubular steel trolley poles for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4000.00.

Minor Jobs About Town.

San Francisco.

142 Powell; alter door in barber shop; owner, Mr. Merkel; contractor, J. G. Klemm, 1901 Byrant; cost, $80.

SE Geary and Grant Ave.; move and reset electric signs; owner, Magnin & Co., Premises; contractor, Standard Elec. Constr. Co., 633 Howard; cost, $100.

950 Kansas; raise, underpin and add to dwelling; owner, Thos. Egan; contractor, M. Crescent, Premises; cost, $150.

2837 Clay; cut auto doors in auto shed; owner, Mrs. Weill, Premises; contractor, J. C. Warner, 3556 Sacramento; cost, $50.

610 Vienna; move and add to dwlg.; owner, J. Preston, Premises; cost, $200.

S Lincoln Way 57-6 W 8th Ave.; alter front and floor in club and erect shed; owner, H. H. Kennerson, 673 Alice, Okd. postal, contractor, Elbee Athletic Club, Prem.; cost, $175.

633 Pacific; alter partitions in billiard parlor; owner, Y. Kitashima, Premises; contractor, Y. Yamamoto; cost, $20.

E Genesee 150 S Staples; erect frame wood shed; owner, Chas. D. Adler, 351 Alvarado; day's work; cost, $25.

E Diamond 248 S 17th; one-story frame shed; owner, Higginson Co., 8 Falcon Ave.; day's work; cost, $200.

W Parker Ave 230 N Geary; one-story frame auto shed; owner, Ralph L. Kolloch, 165 Parker Ave.; day's work; cost, $40.

684 Fulton; erect concrete bulkhead and steps; owner, Jeremiah L. Murphy, Premises; contractor, Price & Hutchinson, — Turk; cost, $140.

907 Bosworth; underpin and add to dwelling; owner, W. P. Meon, Premises; cost, $150.

SE Greenwich and Laguna; enclose porch; owner, G. H. Schilling, 2202 Jackson; cost, $25.

2031 Hush; enlarge windows and repair porch; owner, H. C. Richards, 407 Montgomery; contractor, R. Salto, 1881 Pine; cost, $125.

1706 Union; change location of operating room and build exit in nickelodeon; owner, Bauer & Reardon, 1738 Fillmore; cost, $200.

12 Duncombe Alley; alter doors and partitions in lodgings; owner, Sing Far Low, Premises; contractor, Sing Kee; cost, $20.

N Lombard 61 W Stockton; repair stable; owner, P. Da San Martino, 1325 Chestnut; contractor, D. Francesconi, 151 Pixley; cost, $250.

144 Eddy; alter partition in hotel; owner, Empress Hotel; contractor, Walter G. Stoddart, Premises; cost($25.

1950 Turk; erect concrete wall and underpin dwelling; owner, L. Everhard Premises; day's work; cost, $75.

214 Isabel; erect frame chicken house; owner, Albert Knufman, Premises; day's work; cost, $30.

807 Francisco; add to dwelling; owner, Dr. Botsford, Premises; contractor, Sanford & McKinnon, 139 O'Farrell; cost, $200.

123 View Ave.; repair cottage; owner, H. Busch, Premises; contractor, A. Flecher, 139 Charles; cost, $125.

726 Commercial; alter lodgings; owner, Eugene Large, Premises; contractor, B. Becnas, 915 Pacific; cost, $150.

3784 Mission; add to tin shop; owner, John F. McGowan, 3780 Mission; day's work; cost, $100.

905 Devisadero; put in terrazzo steps; owner, Mrs. Markwitz, Premises; contractor, A. Seghieri & Bro., 875 Presidio Ave.; cost, $85.

43 Grant Ave.; erect platform and build in door; owner, Green & Co.; day's work; cost, $30.

607 Kansas; add porch to dwelling; owner, Parker-Zalles, 749 Rhode Island; contractor, Jacob Trontela, SW Rhode Island and 20th; cost, $65.

1110 Hollister Ave.; alter porch; owner, A. Moni, Premises; contractor, Louis Pastonini; cost, $200.

190 Third; erect electric sign; owner, Henry Mottet, Premises; contractor, Brumfield Elec. Sign Co., 18 Fell; cost, $75.

851 Kearny; erect electric sign; owner, Landau & Lestrange, Premises; contractor, Brumfield Elec. Sign Co., 18 Fell; cost, $167.

772 Market; erect electric sign; owner, Regal Shoe Co., Premises; contractor, Brumfield Elec. Sign Co., 18 Fell; cost, $100.

821 Shotwell; add to stable; owner, H. C. Harner, 2600 Howard; contractor, W. F. Moller, 3112 22nd; cost, $75.

NW California and Third Ave.; erect wagon covering; owner, E. D. Fell, 4100 California; day's work; cost, $10.

379 Golden Gate Ave.; erect cloth sign; owner, Western Elec. Co., Prem.; day's work; cost, $5.

NW Battery and Bush; erect metal sign; owner, J. Chas. Green Co., Valencia and 14th; architect, A. T. De Rome, Valencia and 14th; day's work; cost, $200.

206½ Fair Oaks (rear); erect one-story frame garage; owner, R. M. Donnelly, Premises; day's work; cost, $150.

S Market 80 W 4th; alter back windows in entrance to store; owner, S. N. Wood & Co.; cost, $150.

2198 Turk; erect brick foundation and cement basement of dwelling; owner, J. Carrey, Premises; day's work; cost, $100.

2188 Turk; shingle walls and ratproof cottage; owner, H. Garrle, Premises; day's work; cost, $100.



The Improved
"NORTON"
Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
272 Jessie St., S. F. Phone Kearny 740

SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 26-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
967	Mar 27, '11	.....	Webster No. 1201	E-ect sign	400	Mrs A Olson, Premises	None	None
968	Mar 27, '11	.....	Lobos No. 151	Add to cottage	500	Mrs A Finnigan,138 Parallones	None	M Alberson, — Capitol Ave..
969	Mar 27, '11	.....	Devisadero No. 911	Alter basement	400	O Klumpp, Premises	None	H C Hahn, 79 Beaver
970	Mar 27, '11	.....	Polk & North Point NE	Move fr factory, etc	1400	D Ghirardelli Co, 940 North Pt	None	None
971	Mar 27, '11	.....	Eleventh Ave E 130 S Cabrillo	2-st frame dwelling	2500	F Nelson, 30 Presidio Terrace	None	None
972	Mar 27, '11	.....	Tenth Ave W 170 N Fulton	1½-st frame dwelling	1900	F Nelson, 30 Presidio Terrace	None	None
973	Mar 27, '11	.....	Eleventh Ave E 170 N Fulton	1½-st frame dwelling	1900	F Nelson, 30 Presidio Terrace	None	None
974	Mar 27, '11	.....	Market SE 75 SW Eighth	Elec wiring, etc "H"	23250	James Otis, Trustee	None	Central Elec Co, 185 Stevenson
975	Mar 27, '11	.....	Same as above	Plumbing, etc, on above	75000	Same as above	Same as above	Frank J Klimm, 221 Oak
976	Mar 27, '11	.....	Same as above	Vacuum cleaning plant	3670	Same as above	Same as above	Vacuum Eng Co, Monadnock,
977	Mar 27, '11	.....	Same as above	Heating, etc, on above	22190	Same as above	Same as above	Maugram & Otter, 581 Mission
978	Mar 27, '11	120 days	Same as above	Granite work on above	12685	Same as above	Same as above	Raymond Granite Co
979	Mar 27, '11	60 days	Twenty-fifth Ave E 175 N Cal	1-room & frm cottage	1290	J O & Emma Paillet	None	Chas Coburn, 1621 California
980	Mar 27, '11	120 days	Seventeenth N 60 W Dolores	2-st frame flats	4700	E A Duveneck & A Williams	None	Hinchhaje, Foley & Green
981	Mar 28, '11	.....	Filbert S 51 E Mason	2-st frame flats	4500	A Pigoni, 739 Filbert	None	None
982	Mar 28, '11	.....	Twenty-fifth Ave E 175 N Cal	2-st frame flats	3500	Fletcher & Hamill	None	None
983	Mar 28, '11	.....	Whitney E 75 N Randall	2-st frame dwelling	2000	E M Adams, 1720 Church	None	None
984	Mar 28, '11	.....	Sixth Ave E 25 S Judah	2-st frame flats	4500	Dr C J McCarthy, 4100 20th	None	None
985	Mar 28, '11	.....	Sixth Ave E 175 S Judah	2-st frame dwelling	2300	Lilly E Brown, 1358 6th Ave	None	None
986	Mar 28, '11	.....	Sixth Ave E 200 S Judah	2-st frame dwelling	2300	Lilly E Brown, 1358 6th Ave	None	None
987	Mar 28, '11	.....	Sickles N E Winnipeg Ave	1-st frame cottage	1400	J Stromswold&O Rasmusson	None	None
988	Mar 28, '11	.....	Sickles N 73 E Winnipeg Ave	1-st frame cottage	1400	J Stromswold & O Rasmusson	None	Cavanagh & Vesina, 180 Jessie
989	Mar 28, '11	.....	Market No. 1172	Alter & repair store	400	Mr Breese	None	Underwood & Whitley
990	Mar 28, '11	.....	Twenty-second Nos. 3382-84	Alter, etc	450	J Hescher, Hotel Hayward	None	J W Segwald, 222 Fillmore
991	Mar 28, '11	.....	Fifth No. 39	1½-st frame cottage	1000	Mrs G S Tulloch,2924 Fillmore	None	G S Tulloch, 2924 Fillmore
992	Mar 28, '11	.....	Nineteenth A E 150 S Pacheco	2-room frame cottage	450	F J Hughes, 2844 Harrison	None	J Quinn
993	Mar 28, '11	.....	Trumbull S 100 E Congdon	1-st frame cottage	400	M Alsenburgh, 1416 Ellis	None	Cole & Albertson, Ocean View
994	Mar 28, '11	.....	Judah S 32-6 E 23d Ave	Cement floors in dwlg	400	S Harts, Premises	None	L Martini, 407 Green
995	Mar 28, '11	.....	Buchanan No. 2011	1-st frame cottage	1000	G Cafasso, 1540 Mason	None	D Gilli, 1540 Mason
996	Mar 28, '11	.....	Sunnyside W 275 S Forrester	1-st frame cottage	1000	I Merson, 1056 Geary	None	H Ankers
997	Mar 28, '11	.....	California & Leavenworth SE	3-st & bsmt fr apts	3750	F T Waters, 1756 17th	None	E F Cuneo, 1065 Church
998	Mar 28, '11	.....	Same as above	Lath

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. I. A.

Allen, Harris.....76 Sutter St.
Applegarth, Geo.....Call Bldg.
Bakewell, John, Jr.. 417 Montgomery St.
Barth, Hermann.....12 Geary St.
Bauer, Jno.....Merchants' Ex. Bldg.
Blaisdell, Nathaniel....255 California St.
Bliss, W. D.....Balboa Bldg.
Boese, Fredk. D.....45 Kearny St.
Blohme, J. Harry (Sutter 1119)....
.....Alaska Commercial Bldg.
Bolles, E. G.....Foxcroft Bldg.
Bonner, Arthur, Jr.....417 Montgomery
‖Cahill, J. S.....571 California St.
Coffey, A.....Humboldt Bank Bldg.
Coates, Wm. Dammond, Jr.....
.....Capital Bldg., Sacramento.
Coit, Albert.....Hewes Bldg.
Colmesnil, Geo. T. de.....
Corbaid, E. A.....323 Grant Ave.
Crim, Wm. H., Jr.....426 Kearny St.
Cunningham, Harry L.....Chronicle Bldg.
Curlett, Aleck E.....Phelan Bldg.
*Curlett, Wm.....Phelan Bldg.
‖Day, Clinton.....Union Trust Bldg.
Deake, A. Reinhold.....Humboldt Bank Bldg.
‖Deane, Lionel.....Phelan Bldg.
Devlin, Leo J.....Pacific Bldg.
Dickey, Chas. W.....Russ Bldg.
Dolliver, J. W.....701 Royal Ins. Bldg.
Dutton, L. B.....Chronicle Bldg.
Ehrenpfort, A. T.....326 Montgomery
Farr, Albert.....Foxcroft Bldg.
Farquharson, David..821 Van Ness Ave.
Faville, W. B.....Balboa Bldg.
Freeman, J. Eugene.....Kohl Bldg.
Fry, Chas. C.....127 Montgomery
Garin, Etienne A.....32 Montgomery
Gelfius, Henry.....160 Fulton
Hart, Ralph W.....Humboldt Bank Bldg.
Hatch, John D.....Humboldt Bank Bldg.
Haupt, Oscar.....Phelan Bldg.
‖Havens, Chas. I.....Mutual Bank Bldg.
Hays, Wm. C.....Foxcroft Bldg.
Headman, August G.....Phelan Bldg.
Hedgen, H. Ill.....417 Montgomery St.
Herald, Rudolph A.....
.....Bryte Bldg., Sacramento
Hobart, Lewis P.....Crocker Bldg.
Hodges, Chas. F.....Monadnock Bldg.
Holland, Frank S.....100 Haight St.
Holmes, Ed. T.....235 Pine St.
*Howard, John G.....604 Mission St.
Hoover, Ira W.....Merchants' Exchange
Jacobs, Alfred Henry.....110 Sutter
Joseph, Bernard J., Jr. Nat. Bank Bldg.
Kenitzer, Chas.....4 Rose, San Rafael
Keeman, Otto.....
.....1019 Grand Ave. No., Portland
Knowles, Wm.....Mutual Bank Bldg.
‖Kollorath, Edmund.....Phelan Bldg.
‖Lazarus, Edgar M.....
.....Worcester Blk., Portland, Or.
Lansburgh, Gustave Albert.....
.....709 Mission St.
Lenzen, Theo. W. 709 Humboldt Bk Bldg.
Leonard, John P.....550 Montgomery
Lowe, Willis (Douglas 1106)....
.....Monadnock Bldg., 744 Kearny
Lichtenstein, Milton.....111 Ellis St.
MacDonald, Kenneth, Jr.....Call Bldg.
Murphy, C. Pelham.....Institute Bldg.
Martens, F. H.....Humboldt Bank Bldg.
Mastropasqua, Louis.....580 Washington
Matthews, W. W.....Broadway, Oakland
McCall, Chas. W.....710 Lombard
.....Central Bank Bldg., Oakland
McDougall, B. G.....Sheldon Bldg.
McDougall, C.....Russ Bldg.
McDougall, G. B.....Russ Bldg.
Meussdorffer, C. A.....
.....Humboldt Bank Bldg.
Meyer, Fredk. H., Humboldt Bank Bldg.
Meyers, H. H.....Kohl Bldg.
Miller, R.....Lick Bldg.
‖Molera, E. J.....2025 Sacramento St.
‖Mooser, Wm.....Union Trust Bldg.
*Maigard, L. C.....Chronicle Bldg.
Nicholson, Arthur D.....Pacific Bldg.
Newsom, W. A. ap.....1170 Pine St.
O'Brien, Matt.....Foxcroft Bldg.
O'Brien, Smith.....Humboldt Bank Bldg.
Par & Baur.....Merchants' Ex. Bldg.
Parker, Walter H.....244 Kearny St.
Peirce, Albert.....Flood Bldg.
Polk, Willis.....Merchants' Exchange
Polleto, Matthew V.....Chronicle Bldg.
Ratcliff, Walter E.....
.....1st Nat. Bank Bldg., Berkeley
Reed, Walter H.....
.....Oak. Bank of Savings, Oakland
*Reid, James W.....Call Bldg.
*Reid, Merritt J.....Call Bldg.
Rose, T. Patterson.....322 Kearny St.
Righetti, Perseo.....571 California St.
Rumforth, Geo.....571 California St.
Salfield & Kohlberg.....Clunie Bldg.
Sanders, Wilbur H.....1211 Polk St.
Sawyer, Houghton.....Shreve Bldg.
‖Schnaittacher, Sylvain.....
.....First Nat. Bank Bldg.
Scholz, Arthur G.....SW 16th & Mission
Schroeder, Albert.....Foxcroft Bldg.
‖Schulze, Henry A. 512 E. 17th, Oak'd
Schwerdt, Phillip.....Mutrhead Bldg.
Scott, Earl B.....475 Kearny
Shea, Frank.....560 Montgomery
Shea, Will J.....250 Larkin
Sexton, Norman W.....Chronicle Bldg.
Stone, Louis S.....Bacon Blk., Oakland
Stratton, Albert.....Mutual Bank Bldg.
Smith, Henry C. Humboldt Bank Bldg.
Smith, Leon H.....168 Market
Smith, Thos.....Lick Bldg.
Stimson, John Francis.....
.....Berkeley
‖Toepke, W. H.....Mutual Bank Bldg.
*Traphagen, O. G.....244 California
Van Trees, Frank S.....Atlas Bldg.
Voge, E. J.....Shreve Bldg.
Von Almden, John H. 350 3rd Ave.
Ward, Clarence R.....
.....Alaska Commercial Bldg.
Weeks, Chas. P.....Mutual Bank Bldg.
Weeks, Wm. H.....705-8 Cochrane Bldg.
Werner, Carl.....Foxcroft Bldg.
Wright, G. A.....571 California
Wythe, Willson J.....
.....Central Bank, Oakland
Welsh, T. J.....Metropolis Bank Bldg.
Welsh & Carey.. Metropolis Bank Bldg.
Woollett, J. W.....Monadnock Bldg.
Wright, John.....1016 Polk

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS:

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

NON-MEMBERS.

Antonovich, E.....323 Kearny
Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel.....619-21 Hewes Bldg.
Banks, Wm.....333 Kearny
Barrett, C. H.....381 Bush St.
Beasley & Beasley.....137 Montgomery
Bugbee, Arthur S..127 Montgomery St.
Bugbee, M. G. (Douglas 2589).....
.....Rooms 605-6, 127 Montgomery
Bozio, E. A.....1125 Laguna
Carter & Foley....16th floor, Call Bldg.
Castelhun, E. (Mkt 570)..1076 Valencia
Chilide, Edmer E.....Phelan Bldg.
Clausen, C. O.....726 Phelan Bldg.
Colley, Chas. J.....Pacific Bldg.
Copeland, W. G.....333 Kearny
Cornelius, A. W. 909 Metropolis Bk Bld.
Coulter, Norman R..46 Kearny, Rm 507
Coleman, D. C....1302 Metropolis Bank
Cuthbertson, W. J.....828 Montgomery
Devlin, Chas. J. I.....724 Pacific Bldg.
Elttler, John A.....404 Atlas Bldg.
Evans, C. E.....2454 Mission St.
Everett, Oliver.....1940 Webster
Flugger, J. C.....Crocker Bldg.
Foulkes, T.....Crocker Bldg.
Gardiner, L. M.....941 Jones
Godart, Jules A. Son....628 Montgomery
Harris, Harvey E.....127 Montgomery
Haynes, Chas.....Monadnock Bldg.
Heinlein, F., Koenig Bldg, Post & Krny
Herman, E. A.....Hancock Bldg.
Hildebrand, E. H.....118 Crocker Bldg.
Hind, W. G....14th flr, Humboldt Bldg.
Hladik & Thayer.....Monadnock Bldg.
Holland, F. S.....100 Haight St.
Hornung, T. C.....705 Clunie Bldg.
Howard, G. H.....Lick Bldg.
Hyde, E. W.....Chronicle Bldg.
Kidd & Anderson.....251 Kearny
Koenig, Wm.....1251 5th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S.....Phelan Bldg.
Lutgens, A. C.....251 Kearny
Lyon, M. J.....127 Montgomery
Lowe, Willis C.....244 Kearny St.
Maggs, Herbert B.....232 Sansome
Maybeck, B. K.....Lick Bldg.
Martizen, A.....1226 Page
Maybeck & White.....Lick Bldg.
Morgan, Miss Julia.....
.....Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F.....1319 42d Ave.
Miller, W. J.....45 Kearny
Milwain, A. M....11th flr, Phelan Bldg.
Mitchell, W. Garden....819 Monadnock
Mitchell, H. D.....1405 Golden Gate
Mohr, Fabre & Mohr.....Pacific Bldg.
Murdock & Smith.....268 Market
Neumarket, E. A.....Mechanics' Bank
Newsom, J. Cather, 549 Monadnock Bldg.
Nordin, August.....717-18 Mills Bldg.
Nickerson, Fred..406 Postal Tel. Bldg.
Nickerson & Von Benthusen.....
.....406 Postal Tel. Bldg.
Nicholson, Arthur D..731 Phelan Bldg.
Pelton, John C.....Russ Bldg.
Pinkham, W. E.....Crocker Bldg.
Porporato, J. A.....619 Washington
Rowell, J. W.....251 Kearny
Rabin, Fred P.....203 Bldr's Ex. Bldg.
Rutherford, Leslie F.....Mills Bldg.
Rousseau, Chas. M.....501 Monadnock
Rousseau, Chas. J..1490 California St.
Russell, C. H., 411 Humboldt Bk. Bldg.
Scholz, Arthur, SW Cor 16th & Mission
Schumpert, Edmund.....46 Kearny
Schmidlin, M. A., 829-31 Monadnock Bld.
Scharff, C. V.....1421 Post
Schmolle, W. L.....Room 719, 68 Post
*Shermund, Henry (K'y 5067)Mills Bldg.
Skidmore, Harry.....Foxcroft Bldg.
Tobey, Charles W.....203 Russ Bldg.
Von Benthusen, Boyd.....
.....406 Postal Tel. Bldg.
Welsh, M. J.....22nd and Mission Sts.
Whittlesey, C.....Pacific Bldg.
Wilson, Leo A.....Lick Bldg.
Williamson, F. W.....601 Clunie Bldg.
Withers, Creighton.....Russ Bldg.
Wood, Fred B.....2211 Steiner
Worswick, A. L. Rm 132-35 Montgomery
Young, Ed. E....Rm 606-7, 251 Kearny
Zanolini, I.....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J....Rms 2&3, 1278 Market
Berger, G. A.....726 Octavia
Burgren, A. W.....1123 Kearny
Blankenburg, E.....3675 Jackson
Brierley, Wm. G.....712 Shotwell
Butterworth, Thos. C..850 Treat Ave.
Carney, Arthur C.....710 Lombard
Coxhead, Ashworth.....237 Clara St.
Curtis, John M.....3501 Buchanan
De Martini, Paul..628 Montgomery Ave
Ellsworth, J. C.....1085½ Ellis St.
Fabre, A. J.....831 Pacific Bldg.
Farry, E. J.....1606 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co.
.....331 Bush St.
Hogan, J. C.....44 Liberty
Jones, John F. (Mission 5205).....
.....207 Vicksburg
Kearns, D. D. (Mkt. 2152)..560 Larkin
Kelb, Alfred J.....Russ Bldg
Maurer, Fred J.....1117 Polk St.
McCullough, Jas.....Pacific Bldg
Mohr, C. A.....331 Pacific Building
O'Brien Bros.....Clunie Bldg
Overman, Philip (K'y 1841)..Shreve Bldg
Pacific Architectural Eng. Co.....R. B. Randell, Mgr...209 Cochrane Bldg.
Piesgiovi, H.....18 Montgomery Ave
Reinhardt, Alfred.....Clunie Bldg
Rhodes, W. H.....2373 16th
Richardson & Thompson...155 Kearny
Rousseau, A. J.....501 Monadnock
Traverso, Louis.....2558 Octavia
Trowbridge & Livingston..Crocker Bldg
Weller, F. G.....2711 Pine
Welmes, Jos. M.....852-4 Pacific
White, Mark H.....Lick Bldg

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works.....
*Golden Gate Structural & Ornamental Iron Works..11th and Mission
West Coast Wire & Iron Works.....
.....748 Folsom
Industrial Iron & Wire Works.....
(Mission 6237).....853 Noe
North Star Iron Works (Mkt. 4406).....
.....1271 Folsom
*Pacific Structural Iron Works (Mkt 1274).....370-84 10th St.
West Coast Wire&Iron Wks.748 Folsom
*Western Bldrs. Sup. Co....680 Mission

ARCHITECTURAL TERRA COTTA

*Clark, N. & Son (Ky 2830).116 Natoma
*Gladding, McBean & Co. (Douglas 640).....Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010).....Mills Bldg.

ART GLASS.

Thomas & Schneider, Art Glass Co...
.....610-612 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carillon.....4075 17th
*Western Bldr's Supply Co...680 Mission

ASBESTOS MATERIALS.

H. W. Johns-Manville Co (Douglas 698).....159 New Montgomery
*Western Bldrs' Supply Co...680 Mission
Western Asbestos Magnesia Co. (Doug 3860).....25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal.....402 Kearny
Builders' Exchange.....180 Jessie

AWNINGS.

The F. Thome Co.....1209 Mission

BAR BENDERS.

*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.

*Oriel Glass Works.....3845 Gough

BLACKBOARDS.

Weber, C. F. & Co.....356 Market
Whitaker & Ray-Wiggin Co.
(K'y 4058).....770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Doug 3860).....Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1416).....961 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144)
.....630 Monadnock Bldg.
*Diamond Brick Co. (Douglas 1909)
.....1011-13 Balboa Building
*Gladding, McBean & Co. (Douglas 640).....Crocker Bldg.
*Golden Gate Brick Co. (K'y 3378)
.....660 Market
Steiger Terra Cotta & Pottery Wks. (Douglas 3010).....Mills Bldg.

BRICK (Porcelain and Enameled)

Boyd & Moore (K'y 2386)..356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J.....Builders' Exchange
Gilson, J. E.....180 Jessie St.
Wagner, Ferdinand (Market 2988).....
.....698 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Kearny 4760).....
.....138 Stevenson

BUILDING FELTS AND PAPERS.

*Bonestell & Co.....118-24 1st
H. W. Johns-Manville Co (Douglas 698).....159 New Montgomery
*Hydrex Felt (Boyd & Moore)
(K'y 2386).....356 Market
*Paraffine Paint Co.....34 1st
*Western Bldrs' Supply Co...680 Mission
Western Asbestos Magnesia Co. (Doug 3860).....25 South Park

BUILDING SUPPLIES GENERALLY.

*Berger Mfg. Co. (Mkt 2726).....
.....1120 Mission
*Boyd & Moore...(K'y. 2386) 356 Market
*Falls Mfg. Co. (Sutter 556) 317 First
*Gladding, McBean & Co. (Douglas 640).....Crocker Bldg.
Johns-Manville Co....159 N. Montgomery
*Ryan, Geo. (Mkt 2596)..Army & Condon
*Waterhouse & Price (K'y 3333)..59 3rd
*Western Building Material Co. (Tel. Kearny 3647).....480 California
*Western Bldrs' Supply Co...680 Mission
Western Asbestos Magnesia Co. (Doug 3860).....25 South Park
*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily).....
.....1325 Mission
Building&Industrial News.1325 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (K'y 2386)..356 Market
Lilley & Thurston.....82 2nd
*Henry Cowell Lime & Cement Co. (Kearny 2096).....9 Main St.
*Standard Portland Cement Co.
.....Crocker Bldg
*North Point Warehouse Co. (K'y. 2511).....Mason and Bay
*Pacific Portland Cement Co. (Douglas 1768).....Pacific Bldg.
*Tile Mfg. Co. (Franklin 5531) 626 Bay
*Western Building Material Co. (Tel. Kearny 3647).....480 California

CEMENT WATERPROOF COATING.

*Boyd & Moore (K'y 2386)..356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (K'y 2386)..356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5531) 626 Bay

CIVIL ENGINEERS.

*Breitz, W. W. (Kr 316)..Clunie Bldg
*Sanborn & Corinson (Douglas 368)
.....251 Kearny

CLOTHES DRYER.

*Giles, O. A. (Park 1037) 121 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co.....
(Boyd & Moore, K'y 2386) 356 Market
H. W. Johns-Manville Co. (Douglas 698).....159 New Montgomery

COMPOSITION FLOORING.

Western Asbestos Magnesia Co.....
.....25-27 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 3281).....
.....Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177)
.....Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1112)
.....407 Pine
Interlocking Stone Co. (Merritt 499 B 1981) Foot 9th Ave. E-Oakland

CONCRETE FORM CLAMPS.

*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 787)..318 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, K'y 2386).....356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (K'y 39)
.....899 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 3976).....737-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (K'y. 2386)

CONSULTING ENGINEERS.

Brunnier, H. J. (Kearny 2262).....
.....671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2470—C 4415).....68 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. Sr.....402 Kearny
*Bagge & Son, W. H.....2101 Hayes
Biller, J.....402 Kearny
Carlson, Elmer.....309 Prospect Ave.
Cameron & Disston (Ky 4700)..180 Jessie
Coburn, Ira W.....402 Kearny
Hargraves, A. E.....
.....11 Telegraph Ave., Oakland
Heaphy, J. J.....1736 Lombard
Pierson & Lee (Mkt. 4433)...410 Grove
Hochbann & Co.....244 Kearny
Johnston, A. B.....Rm 406, 251 Kearny
Klenck & Muller.....Monadnock Bldg.
Koenig, Chas. J. U.....520 Church
Koenig, L. B. G.....402 Kearny
Moore Bldg. C. P.....108 Mills Bldg.
Romain, S. (Franklin 2539)..1121 Geary
Trubeck, N. A. (Pac. 916)..788 5th Ave.
Williams, J. A. (Mkt 5743) 608 Gough
*Williams Bros. & Henderson.....
.....361 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co.....9 Main
Reese & Rountree (Douglas 2623).....
.....221 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 39)
.....899 Monadnock Bldg.
*Lansing Wheelbarrow Co. 737-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2386)...356 Market
*Richards, J. W. (K'y 1869).....
.....808 Monadnock Bldg.
*Western Bldrs' Supply Co., 680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S.....25 Shotwell
Barth Cornice Works..629 Valencia St.
Cronan, Wm.....238 Guerrero
*Guilfoy Cornice Wks (Mkt 561) 209 8th
Hurabielle Bros.....775-777 Broadway
Morrison & Clark, McAllister nr Octavia
*Moffat, H. W. & Co.....Pacific Bldg.
Ploch, Frank J. (Mkt. 1652) 428 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2421).....554 Treat Ave.

CRUSHED ROCK.

Bay Development Co. (Ky. 6313).....
.....163 Berry
*California Bldg. Material Co.....
.....714 Pacific Bldg.
*Cassaretto, J. (Krny 3849)..546 Berry
*City Supply Co., Inc. (Sutter 1144)
.....630 Monadnock Bldg.
Grant Gravel Co.....87 Third St.
*Standard Crushed Rock.....9 Main

DAMP PROOFERS.

Reigle & Jamison.....406 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore(K'y 2386)..356 Market
*Paraffine Paint Co.....34 1st
*Parrott & Co.....320 California
Western Asbestos Magnesia Co. (Douglas 3860).....Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Merrell) (Tel. Kearny 740).....373 Jessie

DOOR CLOSER AND OPENER.

Akard, D. B. (Mission 2363)..4187 20th
*Rischmuller, Geo. (Feldmont 1821)
Schmitz, F. (Pacific 1132)..647 3d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (K'y 536)
.....82-88 Folsom

DOORS—WAREHOUSE.

*"Cross" Horizontal Folding Door...
*Boyd & Moore(K'y 2386)..356 Market

DOORS—METAL.

*Boyd & Moore(K'y 2386)..356 Market

DOORS AND WINDOWS.

Holden-Deuprey Co. (Mk't 2741—M 2741).....126 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (K'y. 2256)...
(Boyd & Moore, K'y 2386) 356 Market St.
Wells & Spencer Mch. Co.(K'y. 664)
.....178-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Elec. Co(Kearny 1970)
.....682-6 Howard
Camino Electric Co. (Mkt. 4690)
.....1716 Greenwich
Central Elec. Co. (Douglas 867).....
.....185 Stevenson
Cal. Elec. Const. Co. (Kearny 1545)
.....680 Mission
General Elec. Constr. Co., Pacific Bldg.
Henry Bros. (Franklin 852).....326 Ellis
Manhattan Elec. Co. (Mission 2490)
.....965 Alabama
Wittman, Lyman&Co(Mkt 746)215 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 5345—J 4197).....49 Clementina
Otis Elevator Co. (Kearny 3026)
.....Stockton and Beach
S. F. Elev. Co. (Krny 1443) 256 Spear
*Van Emon Elevator Co. Douglas 587).....46-54 Natoma
Wells & Spencer Machine Co (Brodessar Elec. Mfg. Co.).....173 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4406)

EMPLOYERS' LIABILITY.

Robertson, Spangler & Lloyd (Sutter 846).....1st National Bank Bldg.

ENGINEERS.

*Healy-Tibbitts Con. Co.....9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

FIREBRICK.

*Golden Gate Brick Co. (K'y 3378)...
.....660 Market
*Henry Cowell Lime & Cement Co. (Kearny 2096).....9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010).....Mills Bldg.
*Western Building Material Co (Tel. Kearny 3647).....480 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 556) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406)
.....1271 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 698).....159 New Montgomery
*Roebling Constr. Co. (Ky 222)...
.....Crocker Bldg
*S. F. Fireproofing Co...809 Monadnock
Western Asbestos Magnesia Co.....
(Douglas 3860).....25 South Park

FIRE PROOF PAINT.

*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston.....82 Second

FIRE PROOF WINDOWS.

White SA(Sut 1575)375 Mon'd'k 'Luptons'

FIREPROOF SYSTEMS.

*Gladding, McBean & Co. (Douglas 640).....Crocker Bldg.
*Norris, L. A.....888 Monadnock Bldg.
*Western Expanded Metal Co.....
.....Crocker Bldg.
*Roebling Constr. Co.....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

FLOOR TILES.

*Tile Mfg. Co.....163 Kearny

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2726)1120 Mission
*Meurer Bros. Co.....680 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 4218)
*Shermund & Kraus.....1433 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5723).....
Room 10, 16 Geary & 816 E-16th, Okd.
*Pure Air Range & Grate Co. .....
(Ky 6397; C 2715) 418 Mech. Blk. Bldg.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Kray 1817)
.....816 Howard
*Fuller, W. P. & Co...Beale & Mission
Grossilcht, Sig (Mkt 2451) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4902).....
(M 3802).....461-67 Valencia
Mutual Plt&Window Glass Co (Home M 3447, Market 4364)...1931 Mission
*Oriel Glass Works.....3845 Gough
*S. F. Art Glass Works.....948 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 768 Mission
Grossilcht & Dinniens (Mkt 3451—J 3522).....460 McAllister
Hurrell, N. A. (Mkt 3429)...392 Gough
*Oriel Glass Works.....3845 Gough
*S. F. Art Glass Works....946 Mission
Sierra Glass Co.....1723 Greenwich
United Glass Works.....115 Turk

GLASS—MOSAIC.

Schwarz & Gottlieb (Franklin 1537.....
.....1214 Fillmore and 660 Eddy
*S. F. Art Glass.....946 Mission
Sierra Glass Co.....1723 Greenwich
United Glass Works.....115 Turk

Pine and Hardwood.

INLAID FLOOR CO., 406 Eddy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

365 13th St., Oakland

GLUED UP PANELS.

Niehaus & Co. (Ky 1806), 564 Brannan

GRADING.

*Healy-Tibbitts Con. Co.....9 Main

GRAVEL.

Bay Development Co (Kearny 1854)
.....163 Berry
*California Bldg. Material Co.....
.....714 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144)
.....630 Monadnock Bldg.
Grant Gravel Co.....87 Third St.
*Standard Crushed Rock.....9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 3214)..
.....398 Eddy
*Western Bldrs' Supply Co.680 Mission

HARDWARE.

Bennett Bros.....63 Third
Wright Hdwre Co (Kay 3800).....77 1d

HARDWOOD FLOORING.

Acme Hardwood Floor Co.....
(Franklin 4046).....1102 Sutter
Hardwood Interior Co. (Fkln 2142)
.....1206 Polk St.
Boyd & Moore (K'y 2386)...356 Market
*Dieckmann Hardwood Co.....
.....Rm. 604, 244 California
*Parrott & Co.....320 California
*Inlaid Floor Co (Franklin 3214)..
.....398 Eddy
*Strabie Mfg. Co. (Okd. 2344).....
.....1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367).....
.....5th and Brannan Sts.

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co...
.....Room 604, 244 California St.
Niehaus & Co. (Ky 1806), 564 Brannan
*Strabie Mfg. Co. (Okd. 2344).....
.....1st bet Washington & Clay
*White Bros. (Sutter 1367).....
.....5th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm.....327 Guerrero
Gilley-Schmid Co(Mkt 966)..12th&Erie
Hoffman & Meuser (Mkt 1242).....
.....1120 Howard
*Moffat, H. W. & Co.....Pacific Bldg.
Williamson Co., H. (Market 1674).....
.....1326 Mission
Wittman, Lyman&Co.(Mkt 746)215 Polk

HOISTS.

*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 6429).....Merchants Ex. Bldg.
*Volghtman & Co. (Boyd & Moore, K'y 2386).....356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file).....
.....San Bruno & Lux Ave. Sc. S F

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 3214).....
.....398 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 846).....
.....1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4046)
.....1102 Sutter
Hardwood Interior Co. (Fkln 2142)
.....1206 Polk St.
*Inlaid Floor Co (Franklin 3214).....
.....398 Eddy

IRON AND WIRE WORKS.

*Acme Iron&Wire Wks.85 Beardman Pl
West Coast Wire & Iron Works.....
.....748 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 556) 317 First
Lilley & Thurston.....82 Second
*Western Bldrs' Supply Co.680 Mission

LAUNDRY TRAYS.

*Furlong, Thos.....866-66 Fell
*Gladding, McBean & Co. (Douglas 640).....Crocker Bldg.

LIME AND CEMENT.

Algeltinger, H. (West 631)...1763 Bills
*North Point Warehouse Co. (K'y. 2511).....Mason and Bay

LIME, LATH, HAIR, ETC.

*Henry Cowell Lime & Cement Co. (Kearny 2096).....9 Main St.
*Ryan, Geo. (Mkt 2596)..Army&Condon
*Western Building Material Co. (Tel. Kearny 3647).....480 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2386).....356 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny 3260)
.....6th and Channel
*Columbia Lumber Co. (Ky 333)....
Yards, Beach & Mason; Office, SW Clay & Front.....
Dempsey Lumber Co. (Mkt. 126).....
.....Reservoir near 7th
Hart-Wood Lumber Co (Kearny 3550)
.....354 Berry
Morrison Lumber Co (Tel Mkt 473)
.....732 Brannan
Robinson Bros. & Co.....9th Ave & "T"
*Ryan, Geo. (Mkt 2956)...Army&Condon
*Santa Fe Lumber Co. (Mkt 1465)...
.....17th & De Haro
Seymour & Billot.....143 Townsend
Schouten & Co., J. W.....788 Bryant
*Van Arsdale-Harris Lumber Co.....
.....8th & Brannan
*White Bros. (Sutter 1367).....
.....5th and Brannan Sts.

MACHINERY IN GENERAL.

*White, S. A. (Sut 1575) 375 Monadnock

MANTELS, TILES AND GRATES.

Bennett & Voltz Co.....610 Van Ness
Lowry & Daly.....1552-62 Page
S. F. Mantel Co. (Mkt 4591)3251 Folsom
Schutte, Jac. H.....778-86 Mission

MAPLE FLOORING.

*Dieckmann Hardwood Flooring Co.....
.....244 California
*Strabie Mfg. Co. (Okd. 2344).....
.....1st bet Washington & Clay, Okd
Boyd & Moore (K'y 2386)...356 Market

MARBLE DEALERS.

Mission Concrete & Mosaic Works.....
.....821 Guerrero St.
Musto, Joseph, Sons-Keenan Co.....
.....836-46 North Point
New Co-Operative Marble & Mosaic Co. (J 3499).....613 Brannan

MARINE AND ACID PLANTS.

*White, S. A. (Sut 1575) 375 Monadnock

METAL CEILINGS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
*Western Bldrs' Supply Co.680 Mission

METAL FIREPROOF PARTITION.

*Berger Mfg. Co. (Tel Market 2728)
.....1120 Mission
*Knowles, A. (Doug. 2451) 985 Folsom
*Roerritz.....Monadnock Bldg.
*Roebling Constr. Co.....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

METAL FURNITURE.

Parcells Safe Co(Kny 1319).567 Market

METAL LATH.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
*Cleveland" Expanded Metal Lath (K'y 1869).....808 Monadnock Bldg.
*Richards, J. W. (Kearny 1869)...
.....808 Monadnock Bldg.
*Roebling Constr. Co. (Ky 222)...
.....Crocker Bldg

METAL ORNAMENTS.

*S. F. Metal Stamp & Corr. Co. (Mission 2421).....554 Treat Ave.

METAL TRIM.

*Volghtman & Co. (Boyd & Moore, K'y 2386).....356 Market

METAL WINDOW SASHES.

*Bechill Window Co. (Sutter 1716 & C 4648).....781 Mills Bldg.
*Gullfoy Cornice Works (Market 561)
.....8th near Howard

MOSAIC.

*S. F. Art Glass

Kawneer Mfg. Co.
(Incorporated)
Makers of Store Fronts
USING
Kawneer System
OF GLASS SETTING
Have opened an office at **301 Williams Building**
Phone Sutter 1881
S. E. Cor. 3rd and Mission Sts.
and are carrying a larger stock of their bars and mouldings than have heretofore been available on this Coast.

GLADDING, McBEAN & CO.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS, LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 840

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Doro Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Warehouse: 16th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW Telephone Kearny 1516
Factory, 551-555 Brannan Street

Varnish 'LIQUID GRANITE' Varnish
The Best Varnish Ever Made For All Purposes Under the Sun
Phone Kearny 3231 BERRY BRO'S., Limited 666 Howard St.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J 3021

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3816
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Mangr's. Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers. Oak, Mahogany, Jenisero, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.

CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Sales Agents
Clinton Fireproofing Co. of Cal. Contractors for Fireproofing
643-47 MONADNOCK BLDG. SAN FRANCISCO, CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP. Works at Hope Junction, Calif.
GENERAL SALES OFFICE—
324-5 Crocker Bldg., San Francisco
Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street | Telephone Kearny 2095 | Delivery Dept. Front and Union

DAILY
PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR NO. 77 SAN FRANCISCO, CAL., APRIL 4, 1911. THE PIONEER DAILY.

Amiwud The Latest Interior Finish for Buildings
AMIWUD is a mechanical reproduction (not imitation) of the beautiful, artistic hardwood grains, **Quarter-sawed Golden Oak, Quarter-sawed Weathered Oak, Mahogany** and **Janisero.** Write for full particulers to
The Paraffine Paint Company, 34 FIRST ST. San Francisco

ART GLASS UNITED GLASS WORKS 115 TURK ST. S.F.

TUESDAY APRIL **4**

W. W. Breite, C.E.
Structural Engineer
Begs to announce the removal of his office to Rooms 400, 401, 402 and 404 Thomas Clunie Bldg. California & Montgomery Streets, San Francisco.
Tel. Kearny 815
Home C 5815

BIRD NEPONSET PRODUCTS
FLORIAN
DEADENING FELT
U. S. GOV'T. STANDARD
THE LILLEY & THURSTON CO.
Kearny 2646, Home J 2646
82 - 2nd St., San Francisco 230 Oohsner Building, Sacramento

Herringbone Expanded Steel Lath is the Most Rigid.

Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 58 3rd St. OAKLAND, 101 Telegraph Ave.

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

Ever Visit Los Angeles?
TAKE A RIDE ON
One of Eight Elevators
INSTALLED IN
Pacific Electric Ry. Building
BY
Van Emon Elevator Co.

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS, ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paints
Phone Kearny 1981 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806, Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 848-870 Brannan St. Bet. 4th & 5th, S. P.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Sutter 1341 163 Stevenson St., Builders Ex. Bldg.

SOULE REVERSIBLE WINDOW
Latest and Best
On the Market
For Double Hung Windows as well as Pivoted, Single and Double Casement Sash. Absolutely Weather Proof.
Will not rattle; Can not get out of order.
1061 Mission St., San Francisco

The TILE MANUFACTURING CO. Of San Francisco
Decortile—Cement Floor Tile in any color or design. High Decorative effects
Cement Roof Tiles—Waterproof, Stormproof! Fireproof! Not effected by the elements in any way. Made in any color. Improves with age.
Dealers in White Portland Cement and Colored Cement.
OFFICE AND FACTORY: 526 BAY ST. S. F. TEL. FRANKLIN 5531


Insist on Lansing Wheelbarrows
They come in sections and we carry extras of all parts. Buy them thru your dealer
Lansing Wheelbarrow Co.
Kearny 2975 J 2975 787 Folsom Street

Steel Bars For Concrete Reinforcement

We have a complete stock of Twisted Squares, Plain Squares and Rounds
Also Bands, Hoops and Wires.
Woods & Huddart
356 Market Street
Phone Kearny 2617 SAN FRANCISCO, CAL.

Paradux Roofing The only roofing that can be painted any color successfully. Made in three grades.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

PACIFIC BUILDER

Issued daily except Sundays and Holidays.
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th. San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange

Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1879.

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.

Largest paid circulation of any similar publication.

Subscription $1.00 per month. Delivered daily.

Editorial Comment.

Among the Architects.

News In Brief.

FRESNO SHOWS MARKED ADVANCE IN BUILDING.

FRESNO, April —Building permits to the value of $200,000 have been issued in this city since January 1, according to figures just given out by the city engineer's office. In the first three months of this year 175 permits were issued. The majority were for residences, but more than a score were for business blocks.

The permits for the first quarter of 1911, exceed those of the first quarter of 1910, three to one. In the first quarter of last year the permits amounted to less than $100,000.

Among the new business buildings started this year are three blocks for W. Parker Lyon. One will be used as a garage and the remainder will be used for store and office rooms. Drs. J. L. Maupin and D. H. Trowbridge also have started the construction of a four-story apartment house since January 1.

While building activity has thus far been exceedingly marked, there seems to be no immediate prospect of a relaxation. The Farmers' national bank has just let a contract to a San Francisco firm for the remodeling of its structure. The estimated cost is $25,000. A $10,000 addition to St. John's Catholic school in this city also is planned. Plans for this are being prepared.

Pasco, Wash—School 2 story and base, brick $25,000. Architect C. Lewis Wilson, Chehalis, Wash. Owner Pasco School District. The plans are now being figured for this work, and bids will be opened April 18th.

"Hydrex" Waterproofing System "Membrane Method"
"HYDREX" materials used in waterproofing deep Basements and Sidewalks of the following buildings: PALACE HOTEL, WHITE INVESTMENT CO. BUILDING, POSTAL TELEGRAPH BUILDING, ST. CLAIR BUILDING and a number of other prominent buildings
Estimates Furnished **BOYD & MOORE,** Sole Agents 366 Market St. Tel. No. Ky 2288

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1978

C. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1146 Office -- Showroom -- Warehouse 671 Mission Street, S.F.

OSCILLATING PORTAL WALL BEDS
MARSHALL & STEARNS CO.
1154 PHELAN BUILDING Phone Douglas 348

F. H. MASON, President Office Hours: 11 to 12 and 4 to 5
ROBT. DEWAR, Vice-President Telephone Douglas 3566
CHAS. J. LINDGREN, Treasurer WM. E. HAGUE, Secretary
Associated General Building Contractors Of San Francisco, Calif. 402 Kearny St.
All responsible general building contractors are invited to join.
Directors' Meeting, Thurs. 1:30 P. M. March 30th, 402 Kearny St.

Casteam Radiators
Humphrey Automatic Gas Water Heaters.
GAS & ELECTRIC APPLIANCE CO.
441 SUTTER ST., Next to the Gas Company Tel. Douglas 4967

Phone Douglas 366 Home Phone C 2741
SANBORN & CORINSON
(Successors to C. S. TILTON)
SURVEYORS AND CIVIL ENGINEERS
All Survey Notes Saved 251 KEARNY ST., (Room 406) S. F.

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast. Daily
For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

California Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by **O. A. Giles**
131 Buchanan St. Tel. Park 1037
Lawn, $6.50 Roof, $10.00 Balcony, $12.00

C. S. HOFFMAN L. W. FLEIGNER
Golden Gate Structural ----AND---- Ornamental Iron Works
We Carry a Full Stock of Structural Material
Telephone Market 5445 MISSION and ELEVENTH STS.

OROVILLE NEEDS HALL OF RECORDS.

OROVILLE (Butte Co.), April 2. That there is grave need for the erection of a hall of records in this county is the statement that is made by County Expert J. H. Anderson. According to Mr. Anderson the records of the county are in imminent danger should a fire in the courthouse break out. It is also stated that there is not sufficient room for the storage of the records.

It is suggested that $100,000 be one to spend in the erection of a Hall of Records where the County Recorder could have his office. Different plans are looks.

LOCAL TRACTORS SENT TO ARGENTINE.

STOCKTON (San Joaquin Co.), April 1. By a cablegram received last week by the Holt Manufacturing Company seven Caterpillar tractors were ordered by Argentine demonstrating the tractors and when that he has prospect of a number of other large orders. The company has also received an order for one tractor to be shipped to Idaho. Canada has purchased tractors valued at $15,000 and Mexico to the value of $25,000.

RATES FOR SHIPPING CLAY ARE ATTACKED.

Complaint against the rates charged for shipping clay products from San Francisco to Sacramento and Lincoln was made to the State Railroad Commission recently by the Stelger Terra Cotta Company, which has a large manufacturing plant at Lincoln. It was alleged that the clay products could be shipped from Lincoln and Sacramento to San Francisco at a $1.25 rate whereas a $4.50 rate was charged for shipping similar materials from San Francisco to these points.

The Commission has notified the Southern Pacific of the complaint.

BUSINESSMEN PLAN TO SAVE FLOOD WATER.

STOCKTON, April —Secretary Kerr, Chamber of Commerce, is making arrangements for holding a meeting in Lodi next Tuesday night to take action in the matter of storing flood waters. The Stockton people will make the trip in automobiles.

WILLOWS SEEKS FREE DELIVERY.

WILLOWS (Glenn Co.), April 2. The receipts of the local Post office indicate that Willows is entitled to free delivery and an effort will be made at once to have the Postal Department grant that privilege.

The report of the Postmaster for the fiscal year ending last night shows receipts amounting to $11,122.80, the amount necessary for free delivery being $10,000.

The Postmaster, City Treasurer and Greater Willows Development Association will take the matter up at once and make application.

CIVIL SERVICE EXAMINATION.

Junior Engineer (Mechanical). Bureau of Mines. April 12-13, 1911.

The United States Civil Service Commission announces an examination on April 12-13, 1911, to secure eligibles from which to make certification to fill a vacancy in the position of junior (mechanical) engineer, at $1,020 per annum, Bureau of Mines, Pittsburg, Pa., and vacancies requiring similar qualifications as they may occur in the Bureau of Mines at Pittsburg and at Washington, D. C., at salaries of from $900 to $1,380 per annum, unless it shall be decided in the interest of the service to fill the vacancy by reinstatement, transfer, or promotion.

This examination and the one for junior engineer (mining) will be given in lieu of the examination described in section 165 of the Manual of Examinations for the spring of 1911.

The examination will consist of the subjects mentioned below, weighted as indicated:

Subjects.	Weights.
1. Elementary chemistry and physics	10
2. Essay on a mechanical engineering subject, accompanied by sketches	20
3. Mechanics and dynamics of engineering	10
4. Mechanical engineering, including testing of fuels	20
5. Training and experience	30
Total	100

Applicants must show that they have had educational training and experience equivalent to a four years' course in a technical college of good standing the larger portion of which course is devoted to a study of mechanical engineering or that they are senior students in such institutions and will complete the required course in time for the present year.

Applicants must be in good physical condition. The medical certificate in Form 1312 must be executed.

Applicants must be under 40 years of age on the date of the examination.

Two days will be required for this examination.

In accordance with a recent act of Congress, an applicant for this examination to be eligible for appointment for a position in the apportioned service in the Departments at Washington, D. C., will be required to be examined in the State or Territory in which he resides and to show in his application that he has been actually domiciled in such State or Territory for at least one year previous to the date of the examination.

This examination is open to all citizens of the United States who comply with the requirements.

This announcement contains all information which is communicated to applicants regarding the scope of the examination, the vacancy or vacancies to be filled, and the qualifications required.

Applicants should at once apply either to the United States Civil Service Commission, Washington, D. C., or to the secretary of the local board of examiners, for application and examination Form 1312. No application will be accepted unless properly executed and filed with the Commission at Washington. In applying for this examination the exact title as given at the head of this announcement should be used in the application.

Up and Down the Coast.

Berkeley, Alameda Co., Cal.—Residence 1 story and base, frame $3,000. Architect none. Owner Conrad J. A. Mattson, 1009 Grant St., Berkeley. The exterior will be of resawed redwood and shingles. The work is to be done by Day Labor.

Oakland, Cal.—Residence 2 story and base, frame $4,000. Architect C. W. McCall, Central Bank Bldg., Oakland, owner Lewellyn. The exterior will be of metal lath and plaster. There will be furnace heat. Plans are being figured.

Berkeley, Alameda Co., Cal.—Residence 2 story and base, frame $7,500. Architect John Carson, Bacon Block, Oakland. Owner's name withheld. (C. H. Williamson will supervise the construction). Plans are complete and figures are being taken.

Oakland, Cal.—Residences 2 2 story and base, frame $3,300 each. Architect W. H. Ratcliff, First National Bank Bldg., Berkeley. Owner C. L. McFarland. The dwellings are designed in the Spanish style with cement plaster on metal lath for the exterior finish. The bids are under advisement in the architect's office.

Oakland, Cal.—Residence 2 story and base, frame $5,000. Architect none. Owner Peter Ohland, 3034 52d Ave., Oakland. The plans for the work are in the hands of the owner and he is taking figures.

San Francisco.—Art Conservatory, 4 story and base, frame $30,000. Architect J. J. Foley, Monadnock Bldg., S. F. Owner St. Joseph's Convent. The plans for this building are complete, and the work will be done by Day Labor. Work is to start in June.

San Francisco.—Stores and Offices, 10 story and base, Class A, $200,000. Architects Reid Bros., Call Bldg., S. F. Owner J. F. Leicester et al. Plans have just been started. The building will be one of the finest yet erected in San Francisco.

ORIGINAL DETECTIVE

M 2426 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments

Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds, Liability, Insurance, Accident and Health

Robt. J. Loughery.

Plate Glass, Burglary, Theft and Boiler Insurance

Phone Kearny 708

Representing Empire State Surety Co., Jas. C. Hayhurst, Gen. Agt., 672 Calif.

Member Of Builders' Exchange — Telephone Douglas 2461

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS

FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco

Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY

Bay and Mason Streets

Lime, Plaster, Cement, Storage

Telephones: Kearny 3511 - C 3511

Walter A. Scott

PHOTOGRAPHER

Commercial and Pictorial

558 MARKET ST.

Phone Kearny 2688 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE. QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.

SAWED STONE A SPECIALTY

1902 Humboldt Bk Bldg., Douglas 5596

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1902, C 3788. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4083 C 3483 602 First National Bank Bldg.

W. H. Bagge & Son, Inc.

BUILDING CONSTRUCTION

PHONE WEST 4639 2101 HAYES STREET

Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.

Ornamental Iron Work

Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President — Telephones DOUGLAS 1573, DOUGLAS 1574

FRANK J. SYMES, Vice-President

B. K. BURGESS, Secretary

Thomas Day Company

GAS AND ELECTRIC FIXTURES

736 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4767 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.

OF CALIFORNIA

Berger's "Classic" Metal Ceilings — Prong Lock (wireless) Steel Studs and Furring

Steel Pressed Brick—Rock Face Stone — Galvanized Sheets—Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.

PHONES—Market 238; Home M 1074

Builders' Exchange Box 511

Builders' Advertising Box 104

STOCK

BRICK

WE SELL ARTISTIC

RED FACE BRICK

AT MEDIUM PRICES

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1114	Cary	Jessen	1600
1115	Redmond	Segale	4298
1116	Santos	Cerda	1300
1117	Collins	Collins	400
1118	Moriatti	Moriatti	5000
1119	Hooker	Van Sant	25008
1120	Soo Hoo Nam	Brandt	5200

(Correction)

(1100) Broadway N 87-6 E Gough N 137-6xE 50. Rough and finish plumbing for alterations and additions for two-story and attic frame residence. Owner.....Abby F. Bickel.

Architect...Henry Shermund, Mills Bldg., S. F.

Contractor...Ahlbach & Mayer, 75 Dorland, San Francisco.

Filed Apr. 1, '11. Dated Mar. 28, '11.

Roughing in done..... 50%

Completed and accepted..... 50%

Total cost, $596

Bond, none. Limit, 70 days. Forfeit, $10. Plans and specifications filed.

(1101) Carpenter, mill, glass and glazing, plastering, cement work on above.

Contractor...N. F. Neilsen, 402 Kearny, San Francisco.

Filed Apr. 1, '11. Dated Mar. 28, '11.

On May 1st..... 75%

On 1st of month thereafter..... 25%

Usual 35 days.....

Total cost, $5780

Bond, none. Limit, 70 days. Forfeit, $10. Plans and specifications filed.

(1102.) Painting, tinting and papering on above.

Contractor...Wm. Schafer, 1431 Hayes, San Francisco.

Filed Apr. 1, '11. Dated Mar. 28, '11.

Completed and accepted.....$700

Total cost, $700

Bond, none. Limit, 80 days. Forfeit, none. Plans and specifications filed.

(1103) Excavating, concrete, brick, carpentry, roofing, mill, glass and glazing for 1-st garage on rear of above property.

Contractor...N. F. Neilsen, 402 Kearny, San Francisco.

Filed Apr. 1, '11. Dated Mar. 31, '11.

Payments when completed.....

Total cost, $750

Bond, limit, forfeit, none. Plans and specifications filed.

(1114) Pine S 90-0 E Van Ness Ave 25x120. Plumbing and fixtures except water heaters for three-story frame apartments.

Owner.....W. M. Cary, 930 Chestnut, San Francisco.

Architect...None.

Contractor...Jessen & Zaro.

Filed Apr. 3, '11. Dated Apr. 1, '11.

One-half total when roughed in

Upon completion.....$400

Usual 35 days..... 400

Total cost, $1600

Bond none. Limit, 60 days. Forfeit, none. Plans and specifications, none.

(1115) Thirtieth N 255 W Church 25x 114. All work except shades, mantel, gas fixtures and finish hardware for two-story frame building (2 flats).

Owner.....Edward & Mary Redmond, 222 Day, San Francisco.

Architect...None.

Contractor...Demarttini & Segale 274 29th, San Francisco.

Filed Apr. 2, '11. Dated Apr. 1, '11.

Frame up.....$1074.50

Brown coated..... 1074.50

Completed and accepted... 1074.50

Usual 35 days..... 1074.50

Total cost, $1208.00

Bond, $1050. Sureties, Paul Demartini and Jos. Cuneo. Limit, 90 days. Forfeit, none. Plans and specifications spfiled.

(1116) Francis NE 250 NW Mission. One-story frame dwelling.

Owner.....Dominzos A. Santos, 385 Athens, San Francisco.

Architect...None.

Contractor...J. Cerda, 385 Vienna, S. F.

Cost, $1300

(1117) Twenty-fourth N 25 E Hoffman Ave. One-story frame coal yard.

Owner.....John Collins, Premises.

Architect...None.

Day's work. **Cost, $400**

(1118) Grove S 110 E Shrader. Three-story frame flats.

Owner.....J. I. Moriatti, 640 Waller, San Francisco.

Architect...None.

Day's work. **Cost, $5000**

(1119) Hush and Mason NE E 30xN 60. All work except electric work for five-story brick and frame Class "C" building

Owner.....Hooker Estate Co, 563 Market, S. F.

Architect...C. A. Meussdorffer, Humboldt Bank Bldg., S. F.

Contractor...Van Sant-Houghton Co., Balboa Bldg., S. F.

Filed Apr 3, '11. Dated Mar. 23, '11.

2nd floor joists set.....$3000

4th floor joists set..... 3000

Roof on and fire walls topped off 3000

Brown coated 3504

Standing finish on..... 3126

Completed and accepted..... 3126

Usual 35 days..... 6252

Total cost, $25,008

Bond, none. Limit, 100 days after Apr. 4. Forfeit, none. Plans and specifications filed

(1120) Washington N 120 E Powell W 24xN 57-6. All work for two-story and basement brick lofts and flats.

Owner.....Soo Hoo Nam Art.

Architect...Sidney B. Newsom, Commercial Bldg., Oakland.

Contractor...Brandt & Stevens, 234 Kearny, San Francisco.

Filed Apr. 3, '11. Dated Mar. 20, '11.

2nd floor joists in place.....$1300

Brown coated 1300

Completed and accepted..... 1300

Usual 35 days..... 1300

Total cost, $5200

Bond, none. Limit, 60 days. Forfeit, $5. Plans and specifications filed.

NOTICE.

The partnership heretofore existing and doing business as MULCAHY & MILLERICK has been dissolved by mutual consent.

PHILIP J. MILLERICK.

THOS. F. MULCAHY.

JAS. W. MULCAHY.

Dated March 20, 1911 (4-4-7-t)

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded		Accepted
April 1, 1911	**—Pine and Devisadero** NE N 27-6x E100. Maria Elizabeth Mills to Pacific Coast Casualty Co	Mar 30, 1911
April 3, 1911	**—Grant Ave & Harlan** Place S 41xW 55. O D Baldwin to Kirwan & Donovan, Mar. 31, 1911.	
Andrew Lynch		Mar 29, 1911
April 3, 1911	**—Hyde** W 110 S Pacific S 27-6xW 75. Jean Collin to Hugh E Pynn	April 1, 1911
April 3, 1911	**—Helvedere** W 50-9½ N Carmel N 25xW 96. Emma French to J W Cobby	Mar 28, 1911
April 3, 1911	**—London No. 406,** bet Persia and Russia. William G Reno, Jr to Louis N Devencenzi & L Rossi	April 3, 1911
April 3, 1911	**—Pacific Ave No. 2810.** Bertha M Lent to John G Sutton Co	Mar 31, 1911
April 3, 1911	**—Stockton and Stark** SE E 57-6 S 21-1½ W 21-9 N 10-7½ W 35-9 N 20-9. H S & Henrietta C Knight to Mulcahy & Millerick	Mar 27, 1911
April 3, 1911	**—Grove** N 131-3 E Cole E 25xN 137-6. Helen Brennan to Segurson Bros.	Mar 27, 1911

Building Permits Issued

OVER $1000 IN VALUATION

APRIL 3, 1911.

NW San Antonio and Vallejo. Three-story frame flats. Cost, $4500. Owner, G Ferri & Bro.

S Lombard 139 E Devisadero. Three-story frame dwelling. Cost, $4500. Owner, C. & H. Delmoly.

N Broadway 87 E Gough. Alter dwelling. Cost, $3000. Owner, Abby E. Bickel.

S Grove 102 W Cole. Two-story frame dwellings. Cost, $5900. Owner, Thos. Elrick.

E Anderson 50 S Jarboe. One-story frame dwelling. Cost, $2000. Owner, G. A. Johnson.

S Broadway 97 W Leavenworth. Two-story frame dwelling. Cost, $4000. owner, Mark. McCormick.

E Utah 100 S 18th. One-story frame dwelling. Cost, $1500. Owner, J. Cavaglieri.

E Kansas 200 N 23rd. One-story frame dwelling. Cost, $1000. Owner, John T. Delany.

W Noe 150 S 17th. Two-story frame flats. Cost, $4920. Owner, G. Pinto.

W Howard 155 S 17th. Two-story frame flats. Cost, $4000 Owner, Otto Koenig.

SE Elsie 121 NE Holly Park. One-story frame dwellings. Cost, $1200. Owner, N. F. Nilsson Co

SE Anderson and Eugenia. One-story frame dwelling. Cost, $1200. Owner, N. F. Nilsson Co.

Permits Ready

The Following Applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Owners will Please Call as soon as Possible. Bring Cash to pay for Permit, as Checks will not be accepted.

N Sacramento 355 E Drumm; owner, E. Hirschler.

S Golden Gate Ave 137 W Larkin; owner, Lotta P. Rossier.

W Texas 75 N 19th; owner, Dr. J. A. Simpson.

1507 Broderick; owner, Solomon Bro.

SE Edinburgh 100 SW Japan Ave.; owner, J. Moriarty.

W Montgomery 98 S Pacific; owner, Britton & Rey Co.

S Minna 197 E 7th; owner, J. T. Quigley.

W Baker 60 N Green; owner, H. A. Compbell

N 23rd 125 W Douglas; owner, J. S. Purcell.

15 Grafton Ave; owner, Wm. Mathewson.

296 Noe; owner, Mrs. D. Flee.

2927 Sacramento; owner, Clyde S. Payne.

129 Golden State; owner, Mr. Snider.

213 Golden State Ave.; owner, J. Neumann.

298 Stuart; owner, Newcomer & Melton.

NE Oliver 57 W Brunswick; owner, A. J. Parr.

E Castro 51-6 S 23rd; owner, Marie Bergfeld.

1530 Fillmore; lessee, C. D. Parmelee.

S Beach bet Larkin and Polk; owner, D. Ghirardelli Co.

REMOVAL NOTICE.

The E. D. Crowley Co., Constructing Engineers, will move their offices from 127 Montgomery street to 606-70-71 Monadnock Bldg. They will be in their new offices after April 1st.

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding same.

E 11th Ave 175 N Geary; owner, J. P. Moran.

NE Francis 250 NW Mission; owner, D. A. Santos.

NE Eastman and Green; owner, Jas. & K. Fergus.

E Valencia 250 N Duboce; owner, W. F. Harris.

2207 Fillmore; owner, E. E. Gibson.

N Ellis 56-3 E Buchanan; owner, L. Vignoli.

S 20th 130 W Dolores; owner, W. C. Rentschler.

N 21st 150 E Castro; owner, Effie Shaughnessy.

S Grove 100 E Shrader; owner, J. I. Moriatti.

Oakland, Cal.—Store, 1 story and base. brick, $8,000. Architect none. Owner Chas. Norman, 4401 West st., Oakland. The owner is now taking bids on the work.

Furlong's Laundry Trays

Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING

Oil Burning Plants, Ventilating :: ::

198 West Mission St., Cor. 13th

Phone: Franklin 3915, Home C 4545

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach

Mills At South Bend, Washington

G. W. MILLER

Commercial Photographer

Particular Attention Given to Copying of all Architectural Work, Line Drawings, Water Colors and etc.

Phone West 1314 1831 and 1833 Devisadero St., S. F.

Mound City Roofing Tile Co.

CLAY ROOFING TILE

"Cosmos"

WHITE SANITARY GLASS

"Sanatite"

COMPOSITION FLOOR

American Luxfer Prism Co.

WINDOW PRISMS

SIDEWALK LIGHTS

SKYLIGHTS

CANOPIES

Toch Bros.

"LIQUID KONKERIT"

"TOXEMENT"

R. I. W.

TECHNICAL PAINTS



PHONES DOUGLAS 325 HOME J-1458

CEMENT FLOOR PAINT AND FILLER

UNITED MATERIALS CO.

Have the largest and most complete line of

PRESSED BRICK, COMMON BRICK and FIRE BRICK

...Lime, Cement, Lake Majella Sand, Roofing Tile...

Samples submitted with lowest prices

Phone Kearny 1426 604 BALBOA BUILDING

ACME IRON AND WIRE WORKS

FRANK A. EVERS, Proprietor.

ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK

Elevator Cages and Enclosures — Fire Escapes

Steel Folding Gates — Iron Fencing and Guards

Sidewalk Doors — Builder's Wire and Iron Work

Estimates and Designs on All Kinds of Iron and Wire Work

Phone Douglas 1915 473 to 485 SIXTH STREET

Pacific Fire Extinguisher Co.

CONTRACTORS IN

Electrical, Power, Heating and Sheet Metal Installations, Automatic Sprinklers and all other Fire Extinguishing Apparatus.

Telephone Kearny 3890

507 Montgomery St. San Francisco

CONCRETE

MIXERS

Immediate Delivery

Harron Rickard & McCone

San Francisco Los Angeles

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at

338 GUERRERO ST.

Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors

BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Maurers' Metal Mission TILE

Made In: Tin Painted, Tin Galvanized, Copper and Zinc.

Maurer Bros. Co.

630 THIRD ST.

USE

"SCOTT'S EXTRA COATED"

Hammered Open Hearth Roofing Tin

The most durable covering for a building that can be obtained at any cost.

FOLLANSBEE BROS. CO., Pittsburg, Pa.

GEORGE S. LACY, Pacific Coast Sales Manager

24 California Street, San Francisco, Cal.

Telephones

S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA,

Pressed Brick, Kindred Clay Products

Office, 116 Natoma St., S. F.

Minor Jobs About Town.

1026 Oak; alter store; owner, D. Eceleth, Premises; day's work; cost, $200.

132 Embarcadero; erect electric sign; owner, Selehan & Mansen, Premises; contractor, S. F. Elec. Sign Co., 229 Oak; cost, $85.

1591 Haight; alter front of store; owner, Mr. Lyon, % Lyon & Hoag; contractor, E. Rotthblum, 1525 Haight; cost, $200.

126 Laidley; erect fence; owner, Thos. Cromwell; Premises; cost, $10.

SE Jackson and Kearny; alter boxes in cafe; lessee, R. Carothers, Premises; contractor, Geo. Nimmo, 710 Montgomery; cost, $65.

503 Union; alter show window in store; owner, M. Nave, Premises; day's work; cost, $10.

SW Calhoun and Union; erect fence; owner, J. H. Smith, Alameda; contractor, J. P. Donavan, 1065 Mission; cost, $50.

1703 Haight; add to mezzanine floor in store; owner, W. Haynes, 160 Cole; day's work; cost, $10.

W 20th Ave 175 S Quintara; erect frame auto shed; owner, S. F. Aero Club, 244 Miramar Ave.; day's work; cost, $40.

1710 Market; alter front of store; owner, A. Konstantakis, 931 Shotwell; contractor, Peter Megas, 2870 24th; cost, $180.

575 Pacific; alter front of store; owner, Jas. Kocoris, 1934 Union; contractor, Peter Megas, 2870 24th; cost, $60.

901 Fillmore; erect electric sign; owner, The Coppera Cafe, Premises; contractor, Brumfield Elec. Sign Co., 18 Fell; cost, $175.

976 Market; erect electric sign; owner, Owl Drug Co., Premises; contractor, Brumfield Elec. Sign Co., 18 Fell; cost, $75.

E Julian Ave 130 S 15th; erect frame shed; owner, H. Kohler, 127 Julian Ave.; cost, $20.

N Broad 472-7½ E Orizaba; one-story frame shop; owner, Michael J. Leib, 265 Orizaba; day's work; cost, $150.

52 Putnam; add to cottage; owner, Sidney Gruber, Premises; contractor, E. Volpathy, 301 Nevada Ave.; cost, $35.

117 Mason; erect electric sign; owner, A. B. Blanco, Premises; contractor, Novelty Elec. Sign Co., 837 Ellis; cost, $250.

8 Sixth; erect electric sign; owner, John Violich, Premises; contractor, Novelty Elec. Sign Co., 837 Ellis; cost, $110.

Liens Filed

SAN FRANCISCO COUNTY.

Recorded		Amount
April 3, 1911	**—Joost Ave** 200 W Detroit Lot 33 Blk 25. Sunnyside. Santa Fe Lumber Co vs Rogers & Stone Co	$249.83
April 1, 1911	**—Alabama** W 75 S 26th S 25x100. Thomas Ayers vs P B Flanagan	$120
Mar 31, 1911	**—Tenth Ave & Noriega** NW N 100xW 82-6. Ingerson & Glaser & Co, $42.25; W P Fuller & Co, $140 vs H Meyer & Hugh Pynn	
Mar 31, 1911	**—Fourteenth** S 123-9 E Broderick E 25x8 135. William H D'Arcy vs Annie A Sinnott	$142.50

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded		Amount
April 3, 1911	**—O'Farrell & Taylor** SW W 75x8 75. T P Jarvis, Townley Mill & Lumber Co to R S Browne & William Helbing	
Mar 30, 1911	**—Jackson** S 87-6 W Larkin W 25xS 87-6. San Francisco Hardware Co, $25.40; Santa Fe Lumber Co to Sarah A Carey & F A Fillmore	
Mar 30, 1911	**—Green** S 193-6 E Larkin 77-6x22-11. Kaiser & Glosser, Kaiser & Glosser, Rege Bros, Schwarz & Gottlieb, G Marcus Elec Wks, Henry Gervais, Brittain & Co, Anderson Bros Plaining Mill & Mfg Co, C C W Haun, Acme Lumber Co, Mangrum & Otter, Weck & Co, F Schmitz, Rudolf & Jules Hoff to Frank L & Anna Baudendistel	

DEPARTMENT OF ELECTRICITY.

San Francisco, Cal., Mar. 28, 1911.

TO ALL CONCERNED:

Amendatory to Local Rule 13, third added, effective immediately:

"All Switches operated by remote control must be installed in an approved iron cabinet. Doors may be of glass, if desired. Remotely controlled service switches which only **disconnect** current from the buildilng (when operated from the controlling point) will be approved, as well as those designed to both **connect** and disconnect current. In the latter case, the controlling switch must be plainly marked "On" and "Off." Circuit breakers will not be approved for use as switches in remote control work.

W. H. URMY,

Chief, Department of Electricity.

Electrical Inspection

DEPARTMENT OF ELECTRICITY.

55 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Hiring cash to pay for same as checks will not be accepted.

1203	Abner Doble	61.85
5655	Pac. M. & E. Co.	1.10
5518	Mohr	1.50
5579	Modern	2.40
3190	Otis	1.60
5498	Stalder	.50
4617	Levy	4.50
3429	Old S. F. Co.	3.30
5685	Cunino	.50
5701	Brouillt	.50
2912	Central	2.10
5366	Levy	.50
5321	Levy	.70
1904	Occidental	2.45
3652	Modern	.75
5705	Katz	.50
5759	Manhattan	.50
4612	Pac. M. & E. Co.	.50
5509	American E. E. Co.	1.20
5749	Modern	.30
5580	Vitt	.50
5632	De Luxe	1.50
5533	Hetty	.80
5745	Stalder	.50
1140	National	.50
9568	National	.50

New Applications For Electrical Inspection.

NOTICE.

TO ALL CONCERNED:

The Installation of conduit of the sizes mentioned in "1911 Local Installation Rules" appearing under the head of "Wiring Data for Motors" will not be enforced by this Department.

The requirements of Local Rule 24 will govern for the class of work in question.

W. H. URMY,

Chief, Department of Electricity.

(Corrections)

5705 Powell 115-6 N California; owner, W. Kingsland; contractor, Antonni Elec. Co.

5816 Oliver — 160-11 S. Mission; owner, Chas. M. White; contractor, W. W. Hicks.

5818 Market near 4th; owner, Pacific Bldg. contractor, Burke E. & E. Co.

5819 1537 Polk; owner, Pac. Amusement Co.; contractor, City Protective E. Company.

5820 534 9th Ave.; owner, C. Callahan; contractor, Beach E. Co.

5821 889 42nd Ave.; owner, J. A. Plant; contractor, Beach Elec. Co.

5822 110 Montgomery; owner, ——; contractor, P. L. Brewer.

5823 1521 Buchanan; owner, ——; contractor, Elec. Equipment Co.

5824 413 Fair Oaks; owner, Church of Holy Innocents; contractor, W. H. Woodman.

5825 N WCor. Broadway & Webster; owner, J. D. Grant; contractor, Jno. G. Sutton Co.

5826 NW Eddy and Taylor; owner, Hideaway Realty Co.; contractor, Standard E. Constr. Co.

5827 825 Market; owner, Philadelphia Shoe Co.; contractor, Weidenthal-Goslner Elec. Works.

5828 SE Ecker and Jessie; owner, Webster; contractor, Weidenthal-Goslner Elec. Works.

5829 1923 Fillmore; owner, O. K. Bakery; contractor, Weidenthal-Goslner Elec. Works.

5830 1745 Sacramento; owner, ——; contractor, Weidenthal-Goellner Elec. Works.

5831 62 Third; owner, Bennett Bros.; contractor, Roy L. Juarez.

5832 2669 Mission; owner, Devleeau; contractor, City Protective Elec. Co.

5833 NE 24th and Church; owner, J. Lohmann; contractor, City Protective Elec. Company.

5834 Post & Jones; owner, Schimledell Estate; contractor, Joshua Hendy Iron Works.

5835 7th Ave. and California; owner, Rellenburg; contractor, Farnsworth E. Works.

5836 1853 Fillmore; owner, M. Schaumer; contractor, Edison E. C. Co.

5837 18 Waverly Place; owner, —— Loring; contractor, Wilsen Elec. Co.

5838 1832 Sacramento; owner, Monroe Hotel; contractor, Geo. L. Henzel.

5839 575 8th Ave.; owner, Horowitz; contractor, Geo. Carnell.

5840 573 8th Ave.; owner, Green; contractor, Geo. Carnell.

5841 766 10th Ave.; owner, ——; contractor, Geo. Carnell.

5842 766 11th Ave.; owner, ——; contractor, Geo. Carnell.

5843 479 Turk; owner, Preston; contractor, Paul Seiler Elec. Works.

5844 4406 18th; owner, C. Matzer; contractor, Brouillet Elec. Co.

5845 418 Geary; owner, ——; contractor, Brouillet Elec. Co.

5846 452 Castro; owner, ——; contractor, Brouillet Elec. Co.

5847 1140 Capitol Ave.; owner, James; contractor, Brouillet Elec. Co.

5848 2222-4 Pierce; owner, J. Boker; contractor, Vitt Elec. Co.

5849 20 Ellis; owner, ——; contractor, Bauer L. E. & E. S. Co.

5850 Leavenworth 100 S Pine; owner, A. H. Curtaz; contractor, Decker Elec. Co.

5851 Mission and Fremont; owner, Studebaker Bros.; contractor, Decker Elec. Co.

5852 987 Market; owner, Hale Bros.; contractor, E. M. Coffin Co.

5853 Fulton and Great Highway; owner, Sheehan; contractor, Old S. F. Elec Company.

B. & R. Unequalled Building Papers

BONESTELL & CO.

Phone Kearny 1272.

California's Leading Paper House

110-134 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 297 — Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.

CONDUIT SYSTEMS

Butte Eng. & Electric Co.

Phone Kearny 1970 683-5-7 Howard St., S. F.

Phones Kearny 3420, J 2720 Factory: Emeryville, Cal.

Judson Manufacturing Co.

STEEL FOR CONCRETE REINFORCEMENT

Structural Steel. Cast Iron Work.

Machinery. Bar and Plate Iron.

819 FOLSOM ST. San Francisco

***The* Cahill Iron Works**

Chattanooga, Tennessee

Manufacturers of "Southern Beauty" lavatories, one-piece apron sinks, duplex laundry tubs, sink and laundry tray combinations, etc. The handsomest line of enameled ware on the market. Handled by all leading S. F. jobbers.

San Francisco Office and Show Rooms

1749 Sacramento Street :: Near Polk

C. H. STANYAN, Sales Agent Phone Franklin 2899

HOLMES Disappearing Bed Co.

INVESTIGATE!

Awarded 3 Grand Prizes Display Rooms

Phones: Douglas 218 Home J-4218 687 Monadnock Building

San Francisco Calsfornia

City Supply Company, Inc.

Crushed Rock, Sand and Gravel

Sea Side Sand (Monterey Bay) and City Sand

Concrete and Street Contractors' Supplies

Asphaltum --- San Jose Brick

Phone Sutter 1144 630 Monadnock Bldg.

Architects! Contractors!

I want your Business and to get it will satisfy you that I have only the best materials, so that in the course of time you will recognize that if WHITE handles anything, it is good. Look in the Buyers Guide and send for me when you are designing. Contractors will find that it will pay them to send me inquiries. Let me know your requirements. I am here to fill them and to satisfy you.

THERE'S A REASON WHY

No. 60 Cement Waterproofing and Bonding, Des Moines Elaterite



It's the natural characteristics of the rubbery pigment—intensely adhesive, bonding quality, resistance to all acids, absolutely waterproof character, permanent elasticity.

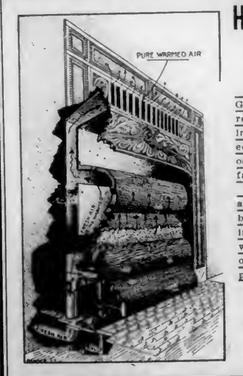
Recent tests showed adhesive, bonding strength equal to 160 lbs. per square inch, giving a **permanency** and a **resistance to water pressure** not found in any other waterproofing material.

Plaster coats are applied **directly over it**, the adhesive, bonding strength holding them firmly and permanently. (See cut.)

There's also a "Des Moines Elaterite" for every character of surface—Metal, Wood, Hot Surfaces, etc., with the same peculiar characteristics for service and economy as in the No. 60. Let us tell you about them.

THE ELATERITE PAINT & MFG. CO., Des Moines, Iowa.

S. A. White, Monadnock Bldg., S. F., Pacific Coast Agt. Phone Sutter 1575



Hamilton Pure Air Gas Grates

The Hamilton Pure Air Gas Grates, Logs and Heating Stoves require no flue. Fresh air brought in from outside of building, heated and forced into the room. No odor, no sweating, heating surface increased by double back.

Recommended by Physicians and hundreds of users. Indorsed by S. F. Fire Marshall and Building Inspectors, and in accordance with Ordinance No. 1401, Sec. 252, of S. F. Building Ordinances, passed October 5, 1910.

Pure Air Range and Grate Co.

Oakland Office: 1371 Broadway Phone Oakland 1868

San Francisco Office: 948 Market Street, Room 418 C. 2715

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37th ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 466 KEARNY ST.S.F.
BUILDERS EXCHANGE 460 JESSIE

ORIEL Glass Wks. BENT GLASS ART SIERRA Glass Co.
Franklin 2822 S. W. Cor. Gough and Greenwich Sts. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2788.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
Bar Fixtures
1068 Fifth Street Cor. Chestnut Phone Oakland 2470 Oakland, Cal.

CARL JACOBSEN Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Face
Common
California Pressed Brick Co, Pacific Bldg. S. F. Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley. 2838 Shattuck Ave., Berk'y 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco

California Oil Burner Co. Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Both Distilled and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613 968 Broadway, Oakland



W. W. DIXON, Pres. and Mgr.
HUGO VETTEL, Vice-Pres.
F. JACOBUS, Sec.
O. ARMSTRONG, Treas.
Vettel Adjustable Window Co. INC.
Full size model can be seen at A. Trueworthy's, 334 Pine St., S. F.
Also at Main Office
46 East Twelfth St.
Phone Merritt 398
East Oakland, California

Why Take Chances On Mill Deliveries?
ROUND SQUARE SQ. TWISTED 483-491 BRANNAN ST.
Our Stock Is Complete
Steel Bars For Concrete Reinforcement
BAKER & HAMILTON
DELIVERED PRICES QUOTED Phone KEARNY 2800

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast.
ISSUED DAILY.
For Particulars ring up Market 64, J 2001 or Drop Postal to 1325 Mission Street San Francisco.

DAILY
PACIFIC BUILDER
Main Office, 1326 Mission St., S. F. Tele. Market 64—J 2001.
Delivered Daily, $1.00 Per Month.
TWENTY-FIRST YEAR. NO. 77 THE PIONEER DAILY OAKLAND, CAL., APRIL 4, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

NEW MERCHANT LUMBER
2x4 — 2x6 — 2x8 — 2x10 — 2x12 PINE
About 60,000 Feet in all. PRICE $12.50 M.
G. WEISSBAUM 3rd Ave. and E-10th, OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 601
107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
800	Eccleston	MacGregor	3000
801	Rowell	Hrna	4500
802	Rutherford	Thornalley	1200
803	Same	Same	1200
804	Muller	Muller	2500

(800) **Excelsior N 310 E Lake Short** Ave, Oakland. Five-room dwlg.
Owner.....Lillian Eccleston.
Architect ...None.
Contractor..C. M. MacGregor, 460 13th, Oakland.
Cost, $3000

(801) **Grand E 250 E Cottage, Oakland.** Two-story 8-room dwelling.
Owner.....H. E. Rowell, 1092 Grand Ave., Oakland.
Architect ...None.
Contractor..A Braa.
Cost, $4500

(802) **E-Seventeenth and 20th Ave SW** Oakland. Four-room cottage.
Owner.....R. M. Rutherford, 20th Ave and E-17th, Okd.
Architect...None.
Contractor..W. G. Thornalley, 1449 E-16th, Oakland.
Cost, $1200

(803) **Twentieth Ave S 40 S E-17th,** Oakland. Four-room cottage.
Owner.....R. M. Rutherford
Architect ...None.
Contractor..W. G. Thornalley, 1449 E-16th ,Oakland.
Cost, $1200

(804) **Bay View Ave S 160 E McMillan** Oakland. Seven-room dwelling.
Owner.....F. A. Muller, 665 61st, Okd.
Architect ...None.
Day's work.
Cost, $2500

Building Contracts.

FRESNO COUNTY.

Yoakum Tract Lot 7, Selma. All work for cannery, etc.
Owner.....Libby, McNeill & Libby.
Architect ...W. J. Miller, S. F.
Contractor..Chas. A. and Henry L. Day, San Francisco.
Filed Mar. 31, '11. Dated Mar. 28, '11. On the 1st and 15th of each month 75% of work and material.
Total cost, $25,895
Bond, none. Limit, June 1. Forfeit, none. Plans and specifications filed.

Completion Notices.

ALAMEDA COUNTY

Recorded		Accepted
April 3, 1911	Twenty-eighth & Valdez SW W 115 S 25 E 111 N 35.13, Okd. O D Whitney to C Norman	June 16 1,910
April 1, 1911	Rock Ridge Park Lot 21 Blk 8, Oakland Tp. A O Donogh to W S Montgomery	Mar 31, 1911
Mar 31, 1911	Blake Tract No. 1 Lot 17 Blk "A," Bkly. Catharine T Bunnell to Martin S Foss.	Mar 28, 1911
Mar 31, 1911	Broadway W 63 N 19th N 36xW 115, Okd. A S Macdonald to William Davis	Mar 28, 1911
Mar 30, 1911	Central Park Tract S 30 ft Lot 12 Blk 11, Berkeley. Percy M Forster to H A Lambert	Mar 29, 1911
Mar. 31, 1911	Alvarado Ave N 50 W Essex W 35xN 130, Okd. A A Graves to William Schaechtele	Mar 29, 1911
Mar 30, 1911	Grand E 50 N Taylor Ave N 50xE 138, Ala. W O Smith to Rowe & Young	Mar 22, 1911

Liens Filed

ALAMEDA COUNTY.

Recorded		Amount
April 3, 1911	Vernon Ave or 59th S 662.55 E College Ave E 336.4xS 503, Oakland. Wallstrom & Anderson	$125; J P Flinger, $410; Pacific Mfg Co, $1861.34; De Luchi-Schufelt Co, $850; Hogan Lumber Co, $15.55; Century Elec Co, $927.99; J R D Mackenzie, $939.10; F E Nelson, $1013.43; Oakland builders' Supply Co, $1420.88 vs R A Perry
April 1, 1911	Adeline W 125.64 N Fairview N 35.50 W 102.77 S 32 E 89.71, Sunset Lumber Co vs Adam Guenther	$643.52
Mar 31, 1911	Para W 110-4 N Central Ave N 50xW 129, Ala. Charles Munce vs A F Adams & Charles Downer	$29
Mar 31, 1911	Para W 110-4 N Central Ave N 50xW 129, Ala. E G Timoney, $31; J R Leavera, $62.50; A L Whitney, $25; Chas Munce, $29 vs A F Adams & Chas Downer	
Mar 28, 1911	Telegraph & Bancroft Way SE E 150xS 160, Berkeley. United Iron Works vs Emma B Dunham	$90
Mar 28 ,1911	Para W (recorded Peru) 325 S Santa Clara Ave S 50 W 104, Alameda. Atlas Stone Co vs chas Downer & A T Adams	$447.75

Miner Jobs About Alameda Co.

1440 E-17th, Okd.: addition; owner Geo. Gordon; contractor, Thos. Lydiksen; cost, $270.

502 Haight Ave., Ala: addition; owner, Emma Wayne, 1125 3rd Ave.; contractor, C. E. Hatliff; cost, $140.

E Lenox Ave. 125 S Wisconsin, Okd.; barn; owner, H. D. Williams, Key Route Heights; day's work; cost, $200.

E Fruitvale 100 N E-14th, Okd.; office owner, Helen G. Crossman, 2217 Fruitvale Ave.; day's work; cost, $250.

E 85th Ave 200 S E14th, Okd.; two-room cottage; owner, Jno. Worrall; contractor, E. M. Bowers; cost, $107.

NE E-10th and 33rd Ave., Okd.; additions; owner, Mrs. McMaccon; contractor, J. Minier; cost, $200.

N 13th 100 E Washington, Okd.; alterations; owner, J. Nelal; contractor, F. J. Thelle; cost, $7.

W Loma Vista Ave 250 W Boulevard, Oakland, one-room dwelling; owner, C. Colson; day's work; cost, $150.

W Beverly Ave 100 N Fairburn, Okd.; tank frame; owner, Robert R. James; day's work; cost, $200.

1254 34th Ave., Oakland; alterations; owner, G. Giorgis, Premises; day's work; cost, $100.

1422 Telegraph, Okd.; garage; owner, Geo. W. Stark, Premises; contractor, John Anderson, 1018 Broadway; cost, $200.

765 11th, Okd.; additions; owner, E. R. Rowley; day's work; cost, $50.

1315 Dayton Ave., Ala.; garage; owner, W. Welnman, Premises; contractor, Rowe & Young; cost, $150.

1007 Grand, Ala.; garage; owner, Mrs. J. R. Mallon, 1007 Grand; contractor, C. W. MacRae, 2315 Encinal Ave.; cost, $200.

1325 Clinton Ave., Ala.; addition; owner, Frank L. Blim, Premises; contractor, C. Roth, Pacific Ave.; cost, $200.

2325 Eagle Ave., Ala.; barn; owner, J. C. Robb, Premises; contractor, A. Hoover, 1627 34th Ave.; cost, $150.

1716 Buena Vista Ave., Ala.; alterations; owner, C. A. Borie, 2117 Buena Vista Ave.; day's work; cost, $100.

1918 Union, Ala.; alterations; owner, Burns-McDonald, Premises; day's work; cost, $200.

2516 Bay Island Ave., Ala.; alterations; owner, Lorenzo Piedmont, 2516 Bay Island Ave.; contractor, J. E. Casey; cost, $125.

N E-14th 125 S 85th Ave., Okd.; shed; owner, P. Mc Polk; contractor, A. Richos; cost, $75.

460 5th, Okd.; alterations; owner, — Laymance; contractor, G. Smith; cost, $20.

567 20th, Okd.; alterations; owner, C. Schurra; contractor, J. F. Shrader; cost, $225.

1218 11th Ave., Okd.; alterations; owner, I. Deitch; contractor, D Scefski; cost, $375

E 74th Ave 500 S E-14th, Okd; two-story dwelling; owner, J. A. Azavedo; contractor, J. A. Fereira; cost, $100.

558 Sixth, Okd; alterations; owner, J. J McElroy; contractor, Champney Bros; cost, $65.

1056 60th, Okd.; addition; owner, D. J Shearer; day's work; cost, $250.

1617 Magnolia, Okd.; owner, G. Santos, Premises; contractor, W. H. Lee, 1812 Magnolia; cost, $200.

8th and Broadway, Okd.; alterations; owner, H. B. DeStooy, 6210 Racine; day's work; cost, $25.

1069-71 Kirkham, Okd.; alterations; owner, Cardinet Candy Co., Premises; contractor, Geo. H. Cardinet; cost, $200.

NW 16th and San Pablo, Okd.; alterations; owner, Cafrankli; day's work; cost, $25

631 Filbert, Okd.; barn; owner, G. Viganego, 627 Filbert; contractor, Gallagher & Motts, 475 Hawthorne; cost, $296.

1214 13th Ave, Okd.; addition; owner, Emma Wayne, 1125 3rd Ave.; contractor, C. E. Hatliff; cost, $140.

673 32nd, Okd.; shed; owner, E. F. Webb, Premises; day's work; cost, $164

1800 Fruitvale Ave., Okd.; addition; owner, J. Lombard, Premises; contractor, W. G. Thornalley, 1449 E-16th; cost, $195.

822 30th, Okd.; repairs; owner, R. M. Hamb, 849 35th; day's work; cost, $150.

E Redwood Road near Allendale Ave., Okd.; alterations; owner, N. B. Bridge; contractor, W. G Thornalley; cost, $100.

962 Broadway, Okd.; alterations; owner, F. D. Burr, 968 Broadway; contractor, S Kulchar & Co, 512 4th; cost, $220

4401 E-14th, Okd.; alterations; owner, Henry Memeyer; day's work; cost, $60

W Shattuck Ave 200 S Dwight Way, Bkly.; alterations to store front; owner, Frank Esmond, Shattuck Ave, Bkly; contractor, J. P. Becket, 2035 Channing Way, Bkly.; cost, $100.

Declaration Of Homestead.

ALAMEDA COUNTY.

April 3, 1911—**Rhoda Ave** NW 450 SW Madeline SW 50xNW 110. Brooklyn Tp. Della Benson (wf Fred) $2500

Mar 30, 1911—**Prince and Harper** SW W47-4xS 100, Bkly. George Fred Otis $3500

Mar 31, 1911—**Vallejo** E 85 N 55th N 50xE 100. Okd. Minerva Koen (wf Leo) $3000

Mar 31, 1911—**Taylor** S 102-8 W Campbell S 135xW 25. Oakland. Augusta M Peterson (widow)..$2400

Mar 31, 1911—**Magnolia No. 1936,** Okd Lawrence Rosbie $3000

Mar 29, 1911—**Lot 17** and N 10 ft lot 18 Map of part of Hastings Tct, Ala. Marguerite M Breitwieser (wf J E) $2500

Positions Wanted

POSITION WANTED by architectural Draughtsman. Wants a few hours work to do at home. Detailing, tracing and scale drawing. Address, F. MILLER A., 1010 Hyde.

FIRST CLASS Architectural draftsman will work evenings. Address, L. A., 1010 Hyde.

ARCHITECTURAL DRAFTSMAN, three years local experience—understands designing and detailing of frame construction thoroughly, but desires to advance along concrete and steel construction wants a position. Salary not the main consideration. W. J. D., 462 Castro Street, San Francisco.

YOUNG MAN, 22 years old, desires draughtsman's position. Has office experience and technical training. Address, H. L. BOOTH, 908 Ramona Hotel. tf

POSITION WANTED by experienced (Archit.) Draftsman. Address E. SOIFERLE, 1543 California St. - Tel. Franklin 6727. tf

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders to accompany their bids as filed with the Board of Public Works.

PROPOSALS FOR ELECTRIC WORK.

(Close April 5th.)

OFFICE OF THE BOARD OF PUBlic works of the City and County of San Francisco, March17, 1911.

Sealed proposals will be received at the office of the said Board of Public works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 5th day of April 1911 for doing the following work, including the necessary labor and materials therefor, in the City and County of San Francisco, duly authorized by the Board of Supervisors to be performed in said City and County, under the direction and to the satisfaction of said Board of Public Works, to wit:

The plumbing, gas fitting and heating of the Bay View Police Station.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1000.00.

All proposals offered shall be accompanied by a check certified by a responsible bank, PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for an amount not less than ten per centum of the aggregate of the proposal, and no proposal will be considered unless accompanied by such check.

Printed proposal forms will be furnished gratuitously upon application at the office of the Architect of the Board of Public Works, room 1204, David Hewes Building, Sixth and Market streets, in said City and County of San Francisco, and all proposals must be made upon such forms.

The Board of Public Works reserves the right to reject any and all bids.

By order of the Board of Public Works of said City and County of San Francisco.

JOSEPH L. McCORMICK, Secretary.

NOTICE FOR BIDS FOR TWO SCHOOL TOILET BUILDINGS AND ONE COAL HOUSE.

(Close April 6th)

NOTICE IS HEREBY GIVEN that the Board of Education of the Los Angeles School District will receive bids for furnishing all labor and material necessary for the construction and completion of a school toilet building 18'x20', and a coal house 10'x 14', at the Laurel school site, between Hollywood and Sherman, and a school toilet building but no coal house, at the Ivanhoe School site, north of Edendale, according to plans and specifications on file in the office of the Secretary of the Board, Room 726, Security Building.

Put in a separate bid for the toilet building and coal house at the Laurel School site, and another bid for the toilet building at the Ivanhoe School site.

Put in a separate bid for the plumbing.

Bids must be accompanied by a certified check for five per cent of the amount of the bid, made payable to the order of the Board of Education, and must be sealed and filed with the Secretary, on or before Thursday, April 6th, 1911, at 3 o'clock p. m., at which time the bids will be opened.

The Board reserves the right to reject any or all bids

Los Angeles, Cal., March 22, 1911.
E. A NEWLIN,
Acting Secretary.

PROPOSALS FOR PLUMBING.

(Close April 5th.)

OFFICE OF THE BOARD OF PUBlic Works of the City and County of San Francisco, March17, 1911.

Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 5th day of April 1911 for doing the following work, including labor and materials therefor, in the City and County of San Francisco, duly authorized by the Board of Supervisors to be performed in said City and County, under the direction and to the satisfaction of said Board of Public Works, to wit:

The plumbing, gas fitting and heating of the Bay View Police Station.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $1000.00.

All proposals offered shall be accompanied by a check certified by a responsible bank, PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for an amount not less than ten per centum of the aggregate of the proposal, and no proposal will be considered unless accompanied by such check.

Printed proposal forms will be furnished gratuitously upon application at the office of the Architect of the Board of Public Works, room 1204, David Hewes Building, Sixth and Market streets, in said City and County of San Francisco, and all proposals must be made upon such forms.

The Board of Public Works reserves the right to reject any and all bids.

By order of the Board of Public Works of said City and County of San Francisco.

JOSEPH L. McCORMICK, Secretary.

NOTICE FOR BIDS FOR TWO SCHOOL TOILET BUILDINGS AND ONE COAL HOUSE.

(Close April 6th)

NOTICE IS HEREBY GIVEN that the Board of Education of the Los Angeles School District will receive bids for furnishing all labor and material necessary for the construction and completion of a school toilet building 18'x20', and a coal house 10'x 14', at the Laurel school site, between Hollywood and Sherman, and a school toilet building but no coal house, at the Ivanhoe School site, north of Edendale, according to plans and specifications on file in the office of the Secretary of the Board, Room 726, Security Building.

Put in a separate bid for the toilet building and coal house at the Laurel School site, and another bid for the toilet building at the Ivanhoe School site.

Put in a separate bid for the plumbing.

Bids must be accompanied by a certified check for five per cent of the amount of the bid, made payable to the order of the Board of Education, and must be sealed and filed with the Secretary, on or before Thursday, April 6th, 1911, at 3 o'clock p. m., at which time the bids will be opened.

The Board reserves the right to reject any or all bids

Los Angeles, Cal., March 22, 1911.
E. A NEWLIN,
Acting Secretary.

PROPOSALS FOR CONSTRUCTING BUILDING.

(Close April 6th.)

OFFICE OF THE BOARD OF PUBlic Works of the City and County of San Francisco, March17, 1911.

Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 6th day of April, 1911, for doing the following work, including the furnishing of the necessary labor and materials therefor, in the City and County of San Francisco, duly authorized by the Board of Supervisors to be performed in said City and County, under the direction and to the satisfaction of said Board of Public Works, to wit:

The general construction of the Bay View Police Station, to be located on the northerly line of Newcomb avenue, east of Newhall street.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $6000.00.

All proposals offered shall be accompanied by a check certified by a responsible bank, PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for an amount not less than ten per centum of the aggregate of the proposal, and no proposal will be considered unless accompanied by such check.

Printed proposal forms will be furnished gratuitously upon application at the office of the Architect of the Board of Public Works, room 1204, David Hewes Building, Sixth and Market streets, in said City and County of San Francisco, and all proposals must be made upon such forms.

The Board of Public Works reserves the right to reject any and all bids.

By order of the Board of Public Works of said City and County of San Francisco.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR TROLLEY POLES.

(Close April 6th.)

OFFICE OF THE BOARD OF PUBlic Works of the City and County of San Francisco, March 4, 1911.

Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 5th day of April, 1911, for furnishing and delivering to the City and County of San Francisco, the following materials, ordered by the Board of Supervisors to be purchased under the direction and to the satisfaction of said Board of Public Works, to wit:

A quantity of tubular steel trolley poles for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $4000.00.

All proposals offered shall be accompanied by a check certified by a responsible bank, PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County for an amount not less than ten per centum of the aggregate of the proposal, and no proposal will be considered unless accompanied by such check.

Printed proposal forms will be furnished gratuitously upon application at the office of the Architect of the Board of Public Works, room 1204, David Hewes Building, Sixth and Market streets, in said City and County of San Francisco, and all proposals must be made upon such forms.

The Board of Public Works reserves the right to reject any and all bids.

By order of the Board of Public Works of said City and County of San Francisco.

JOSEPH L. McCORMICK, Secretary.

PROPOSALS FOR TROLLEY POLES.

(Close April 6th.)

OFFICE OF THE BOARD OF PUBlic Works of the City and County of San Francisco, March 4, 1911.

Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 5th day of April, 1911, for furnishing and delivering to the City and County of San Francisco, the following materials, ordered by the Board of Supervisors to be purchased under the direction and to the satisfaction of said Board of Public Works, to wit:

A quantity of tubular steel trolley poles for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $6000.00.

All proposals offered shall be accompanied by a check certified by a responsible bank, PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County, for an amount not less than ten per centum of the aggregate of the proposal, and no proposal will be considered unless accompanied by such check.

Printed proposal forms will be furnished gratuitously upon application at the office of the Architect of the Board of Public Works, room 1204, David Hewes Building, Sixth and Market streets, in said City and County of San Francisco, and all proposals must be made upon such forms.

The Board of Public Works reserves the right to reject any and all bids.

By order of the Board of Public Works of said City and County of San Francisco.

JOSEPH L. McCORMICK, Secretary.

NOTICE OF BIDS.

(Bids Close Apr. 6th)

OFFICE OF THE CLERK OF THE Board of Supervisors of Kern County, State of California.

Notice is hereby given that sealed bids for furnishing the finished hardware for the Kern County Court House will be received by the Board of Supervisors at their rooms in the County Court House in the City of Bakersfield, County of Kern, State of California, up to 10 o'clock A. M. of the 6th day of April, 1911, as per plans and specifications on file in the office of the Clerk of said Board; Hardware to be delivered complete not later than August 1st, 1911; butts and locks to cut by, delivered not later than June 1st, 1911. Bids must be accompanied with certified check or cash deposit made payable to the Chairman of the Board of Supervisors, and endorsed, "Proposals for Bids."

The said Board of Supervisors reserving the right to reject any and all bids for said Hardware.

H. A. JASTRO,
Chairman of said Board of Supervisors.
Attest: L. MILLER Clerk. tf

TO HARDWARE DEALERS.

(Close April 6th.)

Office of the Clerk of the Board of Supervisors of Kern County, State of California.

Notice is hereby given that sealed bids for furnishing the finished hardware for the Kern County Courthouse will be received by the Board of Supervisors at their rooms in the County Courthouse in the City of Bakersfield, County of Kern, State of California, up to 10 o'clock a. m. of the 6th day of April, 1911, as per plans and specifications on file in the office of the Clerk of said board. Hardware to be delivered complete not later than August 1st, 1911; butts and locks to cut by, delivered not later than June 1st, 1911. Bids must be accompanied with certified check or cash deposit made payable to the Chairman of the Board of Supervisors and endorsed, "Proposals for Bids."

The said Board of Supervisors reserving the right to reject any and all bids for said hardware.

H. A. JASTRO,
Chairman of said Board of Supervisors.
Attest: L. MILLER, Clerk.

NOTICE TO CONTRACTORS.

(Close April 4.)

OFFICE CONSTRUCTING QUARTERmaster, Fort Mason, Cal., March 4, 1911. —Sealed proposals, in triplicate, for reconstructing pump house, installing machinery, laying 6 inch water main and erecting steel water tank at Fort Baker, Cal., will be received here until 11 A. M., April 4, 1911, and then opened. Plans, specifications, necessary blanks and information obtained here. Deposit of $10 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for water supply, Fort Baker, Cal.," and addressed to Major Geo. McK. Williamson, Quartermaster, U. S. A.

ONTARIO WATER WORKS SYSTEM.

Notice to Contractors.

(Close April 10th)

Sealed proposals will be received at the office of the Town Clerk of Ontario, California, until 7:30 o'clock p. m. on Monday, the 10th day of April, 1911, for the construction of three reservoirs for the domestic water system of said town.

Bids will be received as follows:

(1) Reservoir No. 1, capacity 2,000,000 gallons.

(2) Reservoir No. 2, capacity 1,000,000 gallons.

(3) Reservoir No. 3, capacity 400,000 gallons.

Separate bids will be received for the roofs and for the reservoirs complete, excepting the roofs.

Plans and specifications are on file with the Town Clerk, and at the office of F. E. Trask, Consulting Engineer, 421-5 Homer Laughlin Building, Los Angeles, California, to which reference is hereby made. Copies of said plans and specifications may be obtained on deposit of twenty-five ($25) dollars with the engineer, which amount will be refunded upon return of the plans and specifications.

Each bid must be accompanied by a certified check in an amount not less than two (2) per cent of said bid.

The Board of Trustees of Ontario reserves the right to reject any and all bids.

Bonds amounting to $175,000.00 have been voted, and sufficient of them sold to meet requirements proposed in this notice.

H. O. BRACKENRIDGE,
Town Clerk of Ontario, Cal.

TO PAINTING CONTRACTORS.

(Close April 24, 1911)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of April 24, 1911, for furnishing all labor and material necessary for interior and exterior painting of the Historical and Art Museum Building at Agricultural Park, in the City of Los Angeles in accordance with Plans and specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.

Copies of said plans and specifications may be obtained at the office of Hudson and Munsell, architects, Nos 415-417 Stimson Building.

Each bid must be accompanied by a certified or cashier's check in the sum of ten per cent of the amount bid, such check to be made payable to the chairman of the Board of Supervisors as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board And in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers.

The Board reserves the right to reject any and all bids not deemed advantageous to the county.

By order of the Board of Supervisors of the County of Los Angeles, State of California, made March 20, 1911.

H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

TO PAINTING CONTRACTORS

(Close April 24th)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of April 24, 1911, for furnishing all labor and material necessary for interior and exterior painting of the Hall of Records, now being constructed near the County Court House, in accordance with plans and specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.

Copies of said plans and specifications may be obtained at the office of Hudson & Munsell, architects, Nos. 415-417 Stimson Building.

Each bid must be accompanied by a certified or cashier's check in the sum of ten per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers.

The Board reserves the right to reject any and all bids not deemed advantageous to the county.

By order of the Board of Supervisors of the County of Los Angeles, State of California, made March 20, 1911.

H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

NOTICE TO CONTRACTORS.

(Close April 4.)

OFFICE CONSTRUCTING QUARTERmaster, Fort Mason, Cal., March 4, 1911. —Sealed proposals, in triplicate, for reconstructing pump house, installing machinery, laying 6 inch water main and erecting steel water tank at Fort Baker, Cal., will be received here until 11 A. M., April 4, 1911, and then opened. Plans, specifications, necessary blanks and information obtained here. Deposit of $10 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for water supply, Fort Baker, Cal.," and addressed to Major Geo. McK. Williamson, Quartermaster, U. S. A.

ONTARIO WATER WORKS SYSTEM.

Notice to Contractors.

(Close April 10th)

Sealed proposals will be received at the office of the Town Clerk of Ontario, California, until 7:30 o'clock p. m. on Monday, the 10th day of April, 1911, for the construction of three reservoirs for the domestic water system of said town.

Bids will be received as follows:

(1) Reservoir No. 1, capacity 2,000,000 gallons.

(2) Reservoir No. 2, capacity 1,000,000 gallons.

(3) Reservoir No. 3, capacity 400,000 gallons.

Separate bids will be received for the roofs and for the reservoirs complete, excepting the roofs.

Plans and specifications are on file with the Town Clerk, and at the office of F. E. Trask, Consulting Engineer, 421-5 Homer Laughlin Building, Los Angeles, California, to which reference is hereby made. Copies of said plans and specifications may be obtained on deposit of twenty-five ($25) dollars with the engineer, which amount will be refunded upon return of the plans and specifications.

Each bid must be accompanied by a certified check in an amount not less than two (2) per cent of said bid.

The Board of Trustees of Ontario reserves the right to reject any and all bids.

Bonds amounting to $175,000.00 have been voted, and sufficient of them sold to meet requirements proposed in this notice.

H. O. BRACKENRIDGE,
Town Clerk of Ontario, Cal.

TO PAINTING CONTRACTORS.

(Close April 24, 1911)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of April 24, 1911, for furnishing all labor and material necessary for interior and exterior painting of the Historical and Art Museum Building at Agricultural Park, in the City of Los Angeles in accordance with Plans and specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.

Copies of said plans and specifications may be obtained at the office of Hudson and Munsell, architects, Nos 415-417 Stimson Building.

Each bid must be accompanied by a certified or cashier's check in the sum of ten per cent of the amount bid, such check to be made payable to the chairman of the Board of Supervisors as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board And in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers.

The Board reserves the right to reject any and all bids not deemed advantageous to the county.

By order of the Board of Supervisors of the County of Los Angeles, State of California, made March 20, 1911.

H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

Tuesday
APRIL
4

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California



WHERE RAIL and WATER MEET

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

PARKER CORNER BEAD
Light Steel Channels, 3-4 in., 7-8 in. and 1 in. All Lengths
CLEVELAND EXPANDED METAL LATH
Our claim — QUALITY. Place your orders with us.
J. W. RICHARDS, Coast Agent 807 MONADNOCK BLDG

SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
967	Mar 27, '11	.....	Webster No. 1201	Erect sign	400	Mrs A Olson, Premises	None	None
968	Mar 27, '11	.....	Lobos No. 161	Add to cottage	500	Mrs A Finnigan,138 Farallones	None	M Alberson, — Capitol Ave.
969	Mar 27, '11	.....	Devisadero No. 911	Alter basement	400	C Klumpp, Premises	None	H C Hahn, 79 Beaver
970	Mar 27, '11	.....	Polk & North Point NE	Fire f factory, etc	1400	D Ghirardelli Co, 940 North Pt	None	None
971	Mar 27, '11	.....	Eleventh Ave E 130 S Cabrillo	2-st frame dwelling	2500	F Nelson, 30 Presidio Terrace	None	None
972	Mar 27, '11	.....	Tenth Ave W 170 N Fulton	1½-st frame dwelling	1900	F Nelson, 30 Presidio Terrace	None	None

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street — Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖Associates A. I. A.

Allen, Harris ..... 76 Sutter St.
Applegarth, Geo. A. ..... Call Bldg.
Blakewell, John, Jr. ..... 417 Montgomery St.
Barth, Hermann ..... 12 Geary St.
Bauer, Jno. ..... Merchants' Ex. Bldg.
Blaisdell, Nathaniel ..... 265 California St.
Bliss, W. D. ..... Balboa Bldg.
Bonestell, Chas. ..... 45 Kearny St.
Blohme, J. Harry (Sutter 119) .....
..... Alaska Commercial Bldg.
Bolles, E. C. ..... Foxcroft Bldg.
Brown, Arthur, Jr. ..... 417 Montgomery St.
Bull, W. J. S. ..... 371 California St.
Coffey, ... Humboldt Bank Bldg.
Coates, Wm. Dammond, Jr. .....
..... Crocker Bldg., Sacramento.
Colmesnil, Geo. T. de ..... Hewes Bldg.
Coxhead, E. A. ..... 0. H. Jr. Bldg.
Crim, Wm. H., Jr. ..... 425 Kearny St.
Cunningham, Harry L. ..... Chronicle Bldg.
Curlett, Alex E. ..... Phelan Bldg.
*Curlett, Wm. ..... Phelan Bldg.
‖Day, Clinton ..... Union Trust Bldg.
Dean, A. Reginald ..... Humboldt Bank
‖Deane, Lionel ..... Phelan Bldg.
Devlin, Leo J. ..... Pacific Bldg.
‖Dickey, Chas. W. ..... Russ Bldg.
Dolliver, J. W. ..... 701 Royal Ins. Bldg.
Dutton, L. B. ..... Chronicle Bldg.
Ehrenpfort, A. T. ..... 235 Montgomery
Farr, Albert ..... Foxcroft Bldg.
Farquharson, David ..... 821 Van Ness Ave.
Faville, W. B. ..... Balboa Bldg.
Feusier, John, Jr. ..... 417 Montgomery St.
Fry, Chas. C. ..... 127 Montgomery
Garin, Etienne A. ..... 32 Montgomery
Gelfius, Henry ..... 150 Fulton
Hart, Ralph W. ..... Humboldt Bank Bldg.
Haskell, John P. ..... Humboldt Bank Bldg.
Haupt, Oscar ..... Phelan Bldg.
‖Havens, Chas. I. ..... Mutual Bank Bldg.
Hays, W. H. ..... Foxcroft Bldg.
Headman, August G. ..... Phelan Bldg.
Heger, H. H. ..... 417 Montgomery St.
Herald, Rudolph A. .....
..... Bryte Bldg., Sacramento
Hobart, Lewis P. ..... Crocker Bldg.
‖Hodges, Chas. E. ..... Monadnock Bldg.
Holland, Frank S. ..... 109 Haight St.
Holmes, Ed. L. ..... 328 Pine St.
*Howard, John G. ..... 604 Mission St.
Howard, Ira M. ..... Merchants' Exchange
Jacobs, Alfred Henry ..... 110 Sutter
Joseph, Bernard J. ..... 1st Nat. Bank Bldg.
Kahrter, Chas. ..... Rose, San Rafael
Kleeman, Otto ..... 30 Grand Ave. N., Portland
Knowles, Wm. ..... Mutual Bank Bldg.
‖Kollofrath, Edmund ..... Phelan Bldg.
*Lazarus, Edgar ..... Worcester Blk., Portland.
Lansburgh, Gustave Albert .....
..... 709 Mission St.
Lenzen, Theo. W. ..... 709 Humboldt Bk Bldg
Lesquiller, John ..... 450 Montgomery
Lowe, Willis (Douglas 1196) .....
..... Marston Bldg., Fresno
Lichtenstein, Milton ..... 111 Ellis St.
MacDonald, Kenneth, Jr. ..... Call Bldg.
McNally, C. S., Mechanics Institute Bldg
Mahl, F. H. ..... Humboldt Bank Bldg.
Mastropaqua, Louis ..... 580 Washington
Matthews, W. ..... 3619 Broadway, Oakland
McCall, Chas. W. .....
..... Central Bank Bldg., Oakland
McDougall, B. G. ..... Sheldon Bldg.
McDougall, C. ..... Russ Bldg.
‖McDougall, G. B. ..... Russ Bldg.
Meussdorffer, C. A. .....
..... Humboldt Bank Bldg.
Meyer, Fredk. H., Humboldt Bank Bldg.
Meyers, H. H. ..... Kohl Bldg.
Miller, J. R. ..... Lick Bldg.
‖Moore, E. J. ..... 2026 Sacramento St.
‖Mooser, Wm. ..... Union Trust Bldg.
‖Mullgardt, L. C. ..... Chronicle Bldg.
Nicholson, Arthur C. ..... 207 Vicksburg
Newman, Wm. A. ..... Hewes Bldg.
O'Brien, Matt. ..... Foxcroft Bldg.
O'Brien, Smith ..... Merchants' Ex. Bldg.
Parker, Walter H. ..... 244 Kearny St.
*Piesis, Albert ..... Flood Bldg.
Polk, Willis ..... Merchants' Exchange
Politeo, Matthew V. ..... Chronicle Bldg.
Ratcliff, Walter ..... 1st Nat. Bank Bldg., Berkeley
Reed, Walter D. .....
..... Oak. Bank of Savings, Oakland
*Reid, James W. ..... Call Bldg.
*Reid, Merritt J. ..... Call Bldg.
Rena, T. Patterson ..... 222 Kearny St.
Righetti, Pereso ..... Phelan Bldg.
Rushforth, Geo. ..... 571 California St.
Salfield & Kohlberg ..... Clunie Bldg.
Sanders, Geo. H. ..... 1821 Polk St.
Shea, Houghton ..... Shreve Bldg.
‖Schnaittacher, Sylvain .....
..... First Nat. Bank Bldg.
Scholz, Arthur G. ..... 8W 16th & Mission
Schroepfer, Albert ..... Foxcroft Bldg.
Shelton, Henry A. ..... 512 E. 17th, Oak'd
Schwerdt, Phillip ..... Mutrhead Bldg.
Scott, Earl B. ..... 425 Kearny
Stone, Louis S. ..... Bacon Blk., Oakland
‖Sutton, Albert ..... Mutual Bank Bldg.
Smith, Henry C. ..... Humboldt Bank Bldg.
Smith, Leon H. ..... 268 Market
Smith, Thos. ..... Lick Bldg.
Stearns, John Francis .....
..... 2246 College Ave., Berkeley
‖Toepke, W. H. ..... Mutual Bank Bldg.
*Traphagen, O. G. ..... 244 California
Van Trees, Frank S. ..... Atlas Bldg.
Voge, E. J. ..... Shreve Bldg.
Von Almden, John H. ..... 358 3rd Ave.
Ward, Clarence R. .....
..... Alaska Commercial Bldg.
Weeks, Chas. P. ..... Mutual Bank Bldg.
Weeks, Wm. H. ..... 705-9 Cochrane Bldg.
Werner, Carl ..... Foxcroft Bldg.
Wright, G. A. ..... 571 California
Wythe, William J. .....
..... Central Bank, Oakland
Yelland, T. J. ..... Metropolis Bank Bldg.
Welsh & Carey ..... Metropolis Bank Bldg.
Woollett, J. W. ..... Monadnock Bldg.
Wright, John ..... 1615 Polk

Completion Notices.

SAN FRANCISCO COUNTY

Acceptances from Mar. 1 to 31, 1911, inclusive:

A

Mar 3, 1911—**Alabama** W 75 S 26th W 100xS 25. P. & B. Flanagan to S. W. Budd & V. A. Watkins.....
..... Mar 15, 1911

Mar 15, 1911—**Andover Ave No. 207** Lot 179 Gift Map 1. N F Nilsson Co to whom it may concern.....
..... Mar 14, 1911

Mar 23, 1911—**Ashbury** SE 53-6 NE 16th NE 24-9 E 53-2½ S 25 W 102-9¼ Lot 2 Blk Z, Park Lane 6. Robert T McGrimes to whom it may concern.....Mar 31, 1911

Antonovich, E. ..... 333 Kearny
Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel ..... 819-21 Hewes Bldg.
Banks, Wm. ..... 333 Kearny
Barrett, C. H. ..... 381 Bush St.
Beasley & Beasley ..... 127 Montgomery
Bugbee, Arthur S. ..... 127 Montgomery St.
Bugbee, M. G. (Douglas 2589) .....
..... Rooms 406-8, 127 Montgomery
Bozio, E. A. ..... 1125 Laguna
Carter & Foley ..... 16th floor, Call Bldg.
Castelhun, E. (Mkt 570) ..... 1078 Valencia
Childs, Edmer E. ..... Phelan Bldg.
Clausen, C. O. ..... 726 Phelan Bldg.
Colley, Chas. J. ..... Pacific Bldg.
Copeland, W. G. ..... 333 Kearny
Cornelius, A. W. ..... 909 Metropolis Bk Bld.
Coulter, Norman R. ..... 46 Kearny, Rm 507
Coleman, D. C. ..... 1302 Metropolis Bank
Cuthbertson, W. J. ..... 328 Montgomery
Devlin, Chas. J. ..... 734 Pacific Bldg.
Dittler, John A. ..... 404 Atlas Bldg.
Evans, O. E. ..... 2454 Mission St.
Everett, Oliver ..... 1340 Webster
Flugger, J. C. ..... Crocker Bldg.
Foulkes, T. ..... Crocker Bldg.
Gardiner, L. M. ..... 941 Jones
Godart, Jules & Son ..... 628 Montgomery
Harris, Harvey E. ..... 127 Montgomery
Haynes, Chas. ..... Monadnock Bldg.
Heinlein, F., Koenig Bldg, Post & Krny
Herman, E. A. ..... Hancock Bldg.
Hildebrand, E. H. ..... 113 Crocker Bldg.
Hind, W. G. ..... 13th fir, Humboldt Bldg.
Hladik & Thayer ..... Monadnock Bldg.
Holland, F. S. ..... 109 Haight St.
Hornung, T. C. ..... 705 Clunie Bldg.
Howard, G. H. ..... Lick Bldg.
Hyde, E. W. ..... Chronicle Bldg.
Kidd & Anderson ..... 261 Kearny
Koenig, Wm. ..... 1251 8th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S. ..... Phelan Bldg.
Lutgens, A. C. ..... 251 Kearny
Lyon, M. J. ..... 127 Montgomery
Lowe, Willis C. ..... 244 Kearny St.
Maggs, Herbert B. ..... 233 Sansome
Maybeck, B. K. ..... Lick Bldg.
Martizen, A. ..... 1226 Page
Maybeck & White ..... Lick Bldg.
Morgan, Miss Julia .....
..... Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F. ..... 1319-42d Ave.
Miller, W. J. ..... 45 Kearny
Milwain, A. M. ..... 11th fir, Phelan Bldg.
Mitchell, W. Garden ..... 819 Monadnock
Mitchell, H. C. ..... 1405 Golden Gate
Mohr, Fabre & Mohr ..... Pacific Bldg.
Murdock & Smith ..... 268 Market
Neumarkel, E. A. ..... Mechanics' Bank
Newsom, J. Cather, 649 Monadnock Bldg
Nordin, Alexander ..... 717-18 Mills Bldg.
Nickerson, Fred ..... 406 Postal Tel. Bldg.
Nickerson & Von Henthusen. .....
..... 406 Postal Tel. Bldg.
Nicholson, Arthur D. ..... 721 Phelan Bldg.
Pelton, John C. ..... Russ Bldg.
Pelham, W. H. ..... Crocker Bldg.
Porporato, J. A. ..... 619 Washington
Rowell, J. W. ..... 351 Kearny
Rabin, Fred P. ..... 203 Bldr's Ex. Bldg.
Rixford, Loring P. ..... Mills Bldg.
Rousseau, Chas. M. ..... 401 Monadnock
Rousseau, Chas. J. ..... 1490 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Schols, Arthur. SW Cor 16th & Mission
Schumacher, E. A. ..... 45 Kearny
Schmidlin, M. A., 329-31 Monadnock Bld.
Scharff, C. V. ..... 1421 Post
Schmolle, W. L. ..... Room 719, 68 Post
*Shermund, Henry (K'y 6067) Mills Bldg.
Skidmore, Barry ..... Foxcroft Bldg.
Tobey, Curtis ..... 333 Russ Bldg.
Von Benthusen, Boyd .....
..... 406 Postal Tel. Bldg.
Welsh, M. J. ..... 22nd and Mission Sts.
Whittlesey, C. ..... Crocker Bldg.
Wilson, Chas. ..... Lick Bldg.
Williamson, F. ..... 601 Clunie Bldg.
Withers, Creighton ..... Russ Bldg.
Wood, Fred B. ..... 2211 Steiner
Worswick, A. L. Rm 132-35 Montgomery
Young, Ed. E. ..... Rm 606-7, 251 Kearny
Zanolini, I. ..... 604 Montgomery

B

March 1, 1911—**Dolores** W 76 S 20th S 50xW 105. Mrs. E. W. Spamer to H. P. Otten, Herman Lawson & J. D. Meinhardt .....Feb 20, 1911

Mar 3, 1911—**Dolores** W 201-6 N **25th** 25x114. Mrs. L. Robinson to F. O. Erwin .....Feb 25, 1911

Mar 22, 1911—**Dolores** E 154 N 16th. Gustav H & Josephine A Therkof to Christiansen & Smith. .Mar 22, 1911

Mar 23, 1911—**Dodge St Tunnel** SE No. 475 to 479 Turk. E W Kaufman to G Tervia & G B Pasqualetti .....Mar 23, 1911

Mar 23, 1911—**Dolores** E 100 N 16th 27x117-10. A W Donovan to Christiansen & Smith. .Mar 16, 1911

E

Mar 10, 1911—**Euclid Ave** N 95 E Commonwealth Ave 25x100, Jordan Tct. Smith (wf David M) Coney & Ed Zinkand .....Feb 1, 1911

Mar 20, 1911—**Eighteenth** S 105 E Noe E 25xS 114. Thomas Frances McLaughlin to Jas Cantan. Mar 18, 1911

Mar 24, 1911—**Eddy & Taylor** NW W 80xN 87-6. The Ridgeway Realty Co to Mangrum & Otter. .Mar 22, 1911

Mar 28, 1911—**Eddy & Taylor** NW W 80xN 87-6. Ridgeway Realty Co to W H Bagge & Son.....Mar 25, 1911

Mar 28, 1911—**Eighteenth** S 210 E Sanchez E 25xS 114. Joseph C Kirby to whom it may concern .....Mar 28, 1911

Mar 31, 1911—**Eddy & Taylor** NW W 80xN 87-6. Ridgeway Realty Co to Condon & Bend.....Mar 27, 1911

F

Mar 2, 1911—**Fell** N 28 E Ashbury 50x 100. Mrs. F. Gutzkow to Adam Miller; M. F. Gale & Son.....Feb 28, 1911

Mar 2, 1911—**Fell** N 28 E Ashbury E 25 50x100. Mrs. F. Gutzkow to Strohmeier & Koenig .....Feb 28, 1911

Mar 3, 1911—**First Ave.** E 104 S Sacramento 8 27 E 113-4⅝ N 24-10¼ W 110-7⅛. B. F. Meyer to William & John Little (Little Bros.).....
..... Feb 21, 1911

Mar 13, 1911—**Fifteenth & Shotwell** SW W 60 — E 60 N 110. John Rippe to F W Lurmann. .Mar 13, 1911

Mar 15, 1911—**Fifth Ave** E 225 S "I" 25x120. James T Conway to J Branch .....Sept 1, 1910

Mar 18, 1911—**Filbert** N 112-6W Buchanan W 26xN 120. Christian Karsten to Wm Martin. .Mar 17, 1911

Mar 18, 1911—**Franklin** W 103-3½ S Fulton W 82-6 S 24-4½ E 10 S 31-6 E 4-6 S 9-1½ E 60 N 75. H W Hutton to G W Bishop, J A Duarte & H M Kelly.....Mar 18, 1911

Mar 27, 1911—**Fourth Ave** E 200 S Irving (I) S 25xE 120. Matthew A Little to whom it may concern .....Mar 25, 1911

G

Mar 2, 1911—**Greenwich** S 160-3 E Taylor E 22x8 70. John P. & Luigia Demartini to Demartini & Chiappa .....Mar 1, 1911

Mar. 7, 1911—**Grove, Schrader, Hayes** and Stanyan, Lot bded by. The Sisters of Mercy to W. P. Fuller, Mar. 3, '11; Vermont Marble Works, Mar. 3, "; S F Compressed Air & Cleaning Co, Feb. 24, '11; The Butte Eng. &Elec. Co., Feb. 24, '11; J H Keefe, Mar. 3, '11; The Vulcan Iron Wks, Mar. 3, '11; Otis Elev Co, Feb 28, '11; City Street Improvement Co.....Mar. 3, 1911

Mar 10, 1911—**Geary** N 62-8 W Mason St Francis Realty Co to Mt Diablo Concrete Const Co, Mar 4, 1911; Callaghan & Manetta. ...Mar 3, 1911

Mar 14, 1911—**Grove, Schrader, Hayes** and Stanyan, blk bded by. The Sisters of Mercy (corpn) to F A Brockhage, Brittain & Co, Thomas Day Co.....Mar 8, 1911

Mar 20, 1911—**Green** N 120 W Fillmore N 132-6xW 30. Joseph E Artigues to Demartini & Caranza. .Mar 18, 1911

Mar 21, 1911—**Guerrero & Clinton Pk** SE S Hancock St Mary's Help Hos pital, Inc to M F Foy, M F Foy & Co .....Mar 13, 1911

Mar 24, 1911—**Golden Gate Ave** S 25 EPolk E 24xS 120. A H Oppenheimer to Ralney & Phillips .....Mar 14, 1911

R Carew, James B and Jos B Duggan to whom it may concern .....Mar 21, 1911

Mar 25, 1911—**Golden Gate Ave** N 192-6 W Taylor W 68-9x N137-6, Rivers Bros to The Central Iron Works.....Mar 14, 1911

Mar 27, 1911—**Greenwich** S bet Grant Ave and Stockton 16x137. Mrs D Figone to H Pagano. ...Mar 26, 1911

Mar 27, 1911—**Green a Hyde** SW 30x 87-6. H D Hogrefe to whom it may concern.....Mar 27, 1911

Mar 28, 1911—**Gough** E 58 S Filbert S 26-6xE 101. E Tollini to D Francesconi & Co.....Mar 28, 1911

H

Mar 4, 1911—**Howard** W 130 S 25th S 25xW 115. Thomas J. & Margaret Quinn to whom it may concern .....Mar 1, 1911

J

Mar. 7, 1911—**Joost Ave** N 200 W Detroit 25x100. W A Butler Co to W A Butler Co.....Mar. 6, 1911

Mar 13, 1911—**Jones** W 114-7 S Pine S 22-11xW 68-6. Henry Eisenberg to Roscus Bros, John Ratto & Bros .....Mar 9, 1911

Mar 27, 1911—**John** S bet Mason and Powell 23x60. Pauline Seinturier to V Filippis & Co.....Mar 25, 1911

K

Mar 14, 1911—**Kramer Place** W 97-6 — Greenwich 20x62. Mrs Sunta Podesta to T Sciochetti Contracting Co.....Feb 14, 1911

Mar 22, 1911—**Key** SW (35th Ave So) 75 SE Jennings (J) SE 25xSW 100 lot 4 blk 591 Bay View Tct Sub 2. bay Shore Bldg Co to Bay Shore Bldg Co.....Mar 18, 1911

Mar 31, 1911—**Kearny** E 41-7 on Green 20x68. A Rinaldi to V Filipis & Co.....Mar 30, 1911

L

Mar 6, 1911—**Lot 28 Blk 8** Addn to Castro St. add's Line Arbor nr Diamond, Glen Park Terrace. A Blume to J Anderson.....Feb. 28, 1911

March 6, 1911—**Leavenworth** W 137-6 N Sutter N 63xW 77-6. Oscar H Curtaz to The William Helbing Co .....Feb. 28, 1911

Mar. 7, 1911—**Lot 24** and S half Lot 23 Blk O, Congo St., Glen Park Terrace. Henry F Grothe to Stone & Hall.....Feb. 25, 1911

Mar 8, 1911—**Leavenworth** W 158-6 N Jackson N 20xW 60. P F Rathjens to Terry & Montgomery. .Mar 3, 1911

Mar 13, 1911—**Lot 2 Presidio Terrace** Phelomen Clarke to Morris Stulsaft Co, Mar 10, 1911; Same to Same .....Mar 10, 1911

Mar 14, 1911—**Leavenworth E** 22-11 S Sacramento. Rousseau Realty Co to Dempniak Bros.....Mar 14, 1911

M

Mar 8, 1911—**Mission** SE 375 SW 7th SW 50xSE 90. Myles A Walsh to J V Compbell.....Mar 8, 1911

Mar 8, 1911—**Missouri** E 100 S 18th Lucy Harnwell to B W Demarals .....Feb. 28, 1911

Mar 13, 1911—**Mission & New Montgomery** SW SW 106-10 NE 11-2 SE 80 NE 95-8 NW 160. Hartland Law to Clinton Fireproofing Co. Mar 7, '11

Mar 16, 1911—**Market** SE 100 NE 2nd NE 40xSE 155. Stull & Sonnikaen to John G Sutton & Co....Mar 3, 1911

Mar 16, 1911—**Missouri** E 50 S 18th S 50xE 100. Lucy F Harnwell to B W Demarais.....Feb 28, 1911

Mar 17, 1911—**Mason** W 92 N Pine W 62-6xN 23. W H & Mary T Menton to T S Hoin.....Mar —, 1911

Mar 18, 1911—**Miana** SE 400 NE 8th NE 25xSE 80. Blanche M Moss to E J Bailey.....Mar 18, 1911

Mar 24, 1911—**Mission and Ninth** NE E 100xN 75. Diamond Estate Co to W C Watson.....Mar 16, 1911

N

Mar 2, 1911—**Nineteenth** N 225 W Church W 25xN 114. James Larsen and Ernest Johnson to whom it may concern .....Jan 2, 1911

Mar 20, 1911—**Noriga** S 57-6 W 8th Ave W 25x100. Samuel Tadd to whom it may concern Mar 18, 1911

O

Mar 3, 1911—**O'Farrell and Grant Ave** NW 76x91. Savings Union Bank of S. F. to J. Looney.....Mar 3, 1911

P

Mar 1, 1911—**Pacific Ave** N 137-6 W Devisadero W 43-9xN 132-7⅛. Bertha M. Lent to P. N. Kuns Company .....Feb 21, 1911

Mar 1, 1911—**Powell E** 68-9 N Pine N 24-9xE 94-6. M. Rocca to L. A. Hinson .....Feb 27, 1911

Mar 8, 1911—**Pine** S 112-6 E Polk E 25xS 120. J A or Jean Albert Nougue, P Jaymot to Little Bros .....Mar 1, 1911

Mar 9, 1911—**Perry** SE 400 NE Third NE 25xSE 75. L P Hourihan to J Scanlon .....Mar 7, 1911

Mar 10, 1911—**Page** N 131-3 W Ashbury W 60x137-6. Badge J Wyman to whom it may concern. .Mar 8, 1911

Mar 10, 1911—**Pine** N 87-6 E Larkin E 60xS 120. J B Treadwell, Inc to John G Sutton Co.....Mar 3, 1911

Mar 11, 1911—**Post** N 161-10½ E Polk E 48-10¼xN 120. I O Jillson to J Collins.....Feb 15, 1911

Mar 16, 1911—**Palm Ave** w 140 S Euclid Ave S 40xW 120. Fred W Schell to Edward Brader. Mar 13, 1911

Mar 18, 1911—**Pacific Ave** N 137-6 W Devisadero W 43-9xN 132-7⅛. Bertha M Lent to C P Moore Bldg. Co.....Mar 18, 1911

Mar 22, 1911—**Pine** S 200 W Laguna S 50xS 120. California Newton to Louis Hellmann.....Mar 23, 1911

Mar 24, 1911—**Pacific Ave** N 137-6 W Devisadero W 43-9xN 137-7⅛. Bertha M Lent to W S Snook & Son.....Mar 24, 1911

Mar 31, 1911—**Peralta Ave** S 25 W Franconia. Gustav Kallman, A Kallman & A Mattson to G Kallman.....Mar 21, 1911

R

Mar 3, 1911—**Broadway** No. 502. Martinelli Inc., lessee, to G. B. Bagnetto .....Feb 28, 1911

Mar 8, 1911—**Belvedere** W 125-11¾ N Carmel N 25-0¾ W parallel with Carmel 96-10½ S 25-1 E 96-8¾. John Lawrence Hennessy to T Jones & Co.....Mar 7, 1911

Mar 20, 1911—**Beideman** W 43 S O'Farrell S 32xW 60. E H Williams to Fidelity Constr Co....Mar 24, 1911

Mar 30, 1911—**Revere Ave** SW 175 SE Keith SE 25xSW 100 ptn lot 6 blk 365 Railroad Hd No. 2. S 27-6 N Osterousse to Alfred Delrieu.....
..... Mar 30, 1911

S

Mar 1, 1911—**Sacramento & Leavenworth** SE 22-11xE 80. Robert O'Hara Allen to Gilmore & Johansen .....Jan 21, 1911

Mar. 7, 1911—**Sacramento** N 151-6 E Van Ness S 22-6 E 127-8¾. Crane Investment Co to Ira W Coburn .....Feb. 28, 1911

Mar. 7, 1911—**Sutter** N 107-6 E Grant Ave N 60xE 30. A Satter to Thos H Day's Sons.....Mar. 6, 1911

Mar 8, 1911—**Sixteenth Ave** S 225 E (J) 25x120. E E Manseau to whom it may concern.....Mar. 8, 1911

Mar 14, 1911—**Sutter** S 87-6 E Leavenworth S 87-6xE 25. George M. Converse to W S Snook & Son. Mar 13, '11

Mar 14, 1911—**Sutter** S 87-6 E Leavenworth S 87-6xE 25. Dr Geo M Converse to W S Snook & Son. Mar 13, '11

Mar 18, 1911—**Sanchez** W 166-6 N 17th W 100xN 25. A S Swanson to N A Carlson.....Mar 18, 1911

Mar 20, 1911—**Sixteenth Ave** E 100 N Lake N 30xE 127-6. J J Geary to Edwin T Hoffman.....Mar 20, 1911

Mar 21, 1911—**Stockton** W 84-6 S Lombard S 53xW 137-6. Angelo Ghiglione to N Sanguinetti, A Sanguinetti, Sanguinetti Bros. Mar 21, '11

Mar 22, 1911—**Sutter** S 136-9 W Van Ness Ave W 32xS 120. The Congregational Emanu El to Henry Kern .....Mar 21, 1911

Mar 24, 1911—**Sixth Ave** E 75 N Kirkham 25x95. C A Hall to whom it may concern.....Mar 22, 1911

Mar 28, 1911—**Sacramento** S 137-6 E Spruce E 27-6xS 132-7⅛. George & Emma F Healing to whom it may concern.....Mar 24, 1191

Mar 30, 1911—**Sutter** N 137-6 W Devisadero 46xN 137-6. Louis Rosenthal to Pacific Fire Extinguisher Co.....Mar 24, 1911

Mar 31, 1911—**Shrader** W 411-3 S 17th S 25-1 W 100-4⅜ N 25 E 191-3⅜ to beg. John Flanagan to Harry S Doyle.....Mar 31, 1911

Mar 31, 1911—**Sutter** N 137-6 W Powell W 44xN 137-6. Louis Rosenthal to Wm S Snook & Son.....
..... Mar 24, 1911

T

Mar 2, 1911—**Twenty-eighth Ave.** E 195 N Anza N 40xE 120. Thos. G. Aikins to John Harriet will receive bids for furnishing all labor and material necessary for the construction and completion of a school toilet building 18x20, and a coal house 10x11, at the Laurel School site, between Hollywood and Cherry and a school toilet building, but no coal house, at the Ivanhoe School site, north of Edendale, according to plans and specifications on file in the office of the Secretary of the Board, Room 726, Security Building.

Put in a separate bid for the toilet building and coal house at the Laurel School site, and another bid for the toilet building at the Ivanhoe School site.

Put in a separate bid for the plumbing.

Bids must be accompanied by a certified check for five per cent of the amount of the bid, made payable to the order of the Board of Education, and must be sealed and filed with the Secretary, on or before Thursday, April 6th, 1911, at 3 o'clock ,p. m., at which time the bids will be opened.

The Board reserves the right to reject any or all bids.

Los Angeles, Cal., March 22, 1911.
E. A. NEWLIN,
Acting Secretary.

CONSTRUCTING BRIDGE.
(Bids open April 24.)

Sealed bids will be received at the office of the COUNTY CLERK OF MULTNOMAH COUNTY, PORTLAND, until Friday, April 24, 1911, at 2 o'clock p m., for the construction of the West Portland Bridge.

Each bid to conform to the plans and specifications on file in the office of the County Clerk of Multnomah County, Portland, and bids must be accompanied by a certified check payable to the County Judge of Multnomah County, for 5 per cent of the amount of the bid, to be forfeited as fixed and liquidated damages in case the bidder neglects or refuses to enter into a contract for the faithful performance of said work in the event the contract is awarded to him.

The right to reject any and all bids is hereby reserved.

F. S. FIELDS,
County Clerk.

V

Mar 1, 1911—**Van Ness Ave. & Washington** NW 71-8x123. Charles Holbrook to C. P. Moore Bldg. Company .....Jan 6, 1911

W

Mar 2, 1911—**Washington** N 160-5 W Leavenworth W 68-9xN 137-6. J. R. Savory and Genevieve McMillan to Math Piller and A. C. Lee; L. J. Neal and Lacey Bros.....Mar 2, 1911

Mar 23, 1911—**Webster** E 217 S Duboce Ave 25x125. J V Prior to Segurson Bros.....Mar 21, 1911

SEALED PROPOSALS.

HOSPITAL AMBULANCE
(Bids open April 3.)

OFFICE OF THE CLERK OF THE Board of Supervisors of the City and County of San Francisco.

Notice is herby given, that pursuant to the direction of Resolution No. 7514 (New series), sealed proposals will be received by the Board of Supervisors in open session, between the hours of 2 and 3 o'clock p. m., on Monday, the 3d day of April, 1911, for the furnishing of one hospital ambulance for the Emergency Hospital, according to the specifications therefor on file in the office of the Clerk of the Board of Supervisors.

W. R. HAGERTY.

REINFORCED CONCRETE VIADUCT.
(Bids open April 26.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.

Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Lewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 26th day of April, 1911, for doing the following street work to wit:

THE CONSTRUCTION OF THE NORTHERLY SECTION OF A REINFORCED CONCRETE VIADUCT and an earth filled approach along Mission street between Bosworth street and the southeasterly line of Springalbe street.

FURNISHING SCREENS.
(Bids open April 4.)

CONSTRUCTING QUARTERMASTER'S OFFICE—Boise Barracks, Idaho, March 20, 1911.—Sealed proposals in triplicate, will be received here until 2 p. m., April 4, 1911, and then opened for furnishing and installing door and window screens on three buildings at this post. Information, specifications, etc., furnished on application. Right reserved to reject any or all bids or any part thereof. Proposals should be inclosed in envelope, sealed, indorsed "Proposals for Screens," and addressed to this office.

ELECTRICAL EQUIPMENT.
(Bids open April 29.)

ELECTRICAL EQUIPMENT.—Sealed proposals, indorsed "Proposals for Turbo-Alternators and Electrical Equipment," will be received at the Bureau of Yards and Docks, Navy Department, Washington, until 11 o'clock a. m., April 29, 1911, and then and there publicly opened for turbo-alternators and electrical equipment for the United States naval station, Pearl Harbor, Hawaii. Plans and specifications can be obtained on application to the Bureau or to the Commandant of the Navy Yard named. C. E. WOLTJDAY, Chief of Bureau. March 22, 1911.

CONSTRUCTING BUILDING.
(Bids open April 15.)

NOTICE IS HEREBY GIVEN that sealed proposals for the erection of four (4) high school buildings and power house will be received by the Board of Education of the Riverside City High School District of Riverside County, California, until 3 p. m. Saturday, April 15, 1911, and will be opened same day.

Bids will be received as follows
1. Excavating.
2. General contract.
3. Painting contract.
4. Heating and ventilating.
5. Program clock.

Plans and specifications may be seen at the office of Norman F. Marsh, architect, 212-214 Broadway, Central Building, Los Angeles, Cal., on and after Saturday, March 25th, or at the office of Superintendent of Schools, High School, Riverside, Cal.

All bids must be accompanied by a certified check for five per cent of amount of bid, made payable to the Board of Education, Riverside, Cal.

The Board of Education of Riverside City High School District reserves the right to reject any or all bids.

By order of the Board of Education.
LYMAN EVANS, President.
A. N. WHEELOCK, Clerk.
Dated March 18, 1911.

CONSTRUCTING BUILDING.
(Bids open April 6.)

NOTICE IS HEREBY GIVEN that the Board of Education of the Los Angeles High School District will receive bids for furnishing all labor and material necessary for the construction and completion of a school toilet building 18x20, and a coal house 10x11, at the Laurel School site, between Hollywood and Cherry and a school toilet building, but no coal house, at the Ivanhoe School site, north of Edendale, according to plans and specifications on file in the office of the Secretary of the Board, Room 726, Security Building.

Put in a separate bid for the toilet building and coal house at the Laurel School site, and another bid for the toilet building at the Ivanhoe School site.

Put in a separate bid for the plumbing.

Bids must be accompanied by a certified check for five per cent of the amount of the bid, made payable to the order of the Board of Education, and must be sealed and filed with the Secretary, on or before Thursday, April 6th, 1911, at 3 o'clock ,p. m., at which time the bids will be opened.

The Board reserves the right to reject any or all bids.

Los Angeles, Cal., March 22, 1911.
E. A. NEWLIN,
Acting Secretary.

CONSTRUCTING BUILDGE.
(Bids open April 24.)

Sealed bids will be received at the office of the COUNTY CLERK OF MULTNOMAH COUNTY, PORTLAND, until Friday, April 24, 1911, at 2 o'clock p m., for the construction of the West Portland Bridge.

Each bid to conform to the plans and specifications on file in the office of the County Clerk of Multnomah County, Portland, and bids must be accompanied by a certified check payable to the County Judge of Multnomah County, for 5 per cent of the amount of the bid, to be forfeited as fixed and liquidated damages in case the bidder neglects or refuses to enter into a contract for the faithful performance of said work in the event the contract is awarded to him,

The right to reject any and all bids is hereby reserved.

F. S. FIELDS,
County Clerk.

OFFICIAL LIST OF MEMBERS
BUILDERS' EXCHANGE
OF SAN FRANCISCO

160-188 JESSIE STREET — PHONE KEARNY 4700

OFFICERS AND DIRECTORS.

S. H. Kent, Pres. — R. A. Chisholm, Vice-Pres.
Robt. Dewar, Treas. — J. J. Phillips, Sec'y.
S. A. Schenck, Fin. Sec't'y. — B. R. Wolcott, Door Keeper.
Geo. H. Stieglitz, Jr., Asst.

DIRECTORS.

S. H. Kent. — Alex. Mennie.
J. W. Miller. — H. Maundrell.
J. J. Phillips. — E. J. Brandon.
R. A. Chisholm. — Wm. McKillican.
R. Dewar. — Hugh Braunton.
Thos. Elsam.

MEMBERS.

Architectural Iron Works.
Acme Iron Works
Bay City Iron Wks.
Brode Iron Works
Central Iron Works.
Dalton, H. N. & Sons
Dyer Bros.
Falle Mfg. Co.
G. G. Structural Iron Works.
Hilliard, C. J. Co.
Judson Mfg. Co.
Mortenson Cons. Co.
Phoenix Iron Wks.
Ralston Iron Wks.
Schrader, Otto.
Steiger & Kerr Stove & Foundry Co.
Vulcan Iron Works.
Western Iron Works.
Withington, C. W.

Art Glass.
Cal. Art Glass Co.
Ingerson & Glaser Co.
United Art Glass.

Beads.
Blacksmith.
Paul Kielber

Bolts.
J. T. Costello
Anna Life Ins. Co.
Boole, F. W.
Empire State Surety Company.
Gale, Alex. A.
Guyett & Hauser
Hillman & Son, J. E.
Lloyd & Robertson
Nippert Co., Paul M.
Title Guaranty & Surety Co.
National Surety Co.

Brick and Pottery.
Bay Development Co.
Carey, J. E.

Kawneer Mfg. Co.
(Incorporated)
Makers of Store Fronts
USING
Kawneer System
OF GLASS SETTING
Have opened an office at **301 Williams Building**
Phone Sutter 1961
S. E. Cor. 3rd and Mission Sts.
and are carrying a larger stock of their bars and mouldings than have heretofore been available on this Coast.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 840

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Doro Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Warehouse: 19th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

Varnish 'LIQUID GRANITE' Varnish
The Best Varnish Ever Made For All Purposes Under the Sun
Phone Kearny 3231 BERRY BRO'S., Limited 666 Howard St.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J 3021

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3818
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Mangr's. Tel. Douglas 5439

DIECKMANN Hardwood Co. **Hardwood**
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.

ROOF — CLINTON FIRE-PROOFING SYSTEM — FLOORS
CEILING — PARTITION
L. A. NORRIS CO. Sales Agents — Clinton Fireproofing Co. of Cal. Contractors for Fireproofing
643-47 MONADNOCK BLDG. SAN FRANCISCO, CAL

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP. Works at Napa Junction, Calif.
GENERAL SALES OFFICE—
324-5 Crocker Bldg., San Francisco
Telephone Douglas 840 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street — Telephone Kearny 2975 — Delivery Dept. Front and Union

DAILY
PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR. NO. 78 SAN FRANCISCO, CAL., APRIL 5, 1911. THE PIONEER DAILY.

Amiwud The Latest Interior Finish for Buildings

AMIWUD is a mechanical reproduction (not imitation) of the beautiful, artistic hardwood grains, **Quarter-sawed Golden Oak, Quarter-sawed Weathered Oak, Mahogany** and **Janisero.** Write for full particulars to
The Paraffine Paint Company, 34 FIRST ST. San Francisco

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays.
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th. San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange

Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1897.

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.

Largest paid circulation of any similar publication.

Subscription $1.00 per month. Delivered daily.

CORRECT; IT'S SPRING.

See the rays upon the line?
Spring
Hear the hatted organ's whine?
Spring
See the tonguish in the park
Hear the carol of the lark
And the dogwood's distant bark?
Spring

Notice shortcake on the bill?
Spring
Feel an itch of some good pill?
Spring
Smell fresh paint along your way
See the baseball teams at play?
Want to go a-fishing, hey?
Spring

Printable photo. by Ireton.

Editorial Comment.

Correction:—

Among the Architects.

A New Supply Company.

City Supply Company, Inc., Opens With H. B. Knox as Manager. Offices in the Monadnock Building

The City Supply Company, Inc., a new firm recently incorporated to handle building supplies such as crushed rock, sand, gravel, cement, asphalt and brick, has opened offices in the Monadnock Building. The management of the business has been placed in the hands of Mr. H. B. Knox, who for the past five or six years has been identified with the E. H. and A. L. Stone Company of this city in the capacity of local sales manager. Mr. Knox has many warm friends in the building trades and under his management the City supply company has a future before it that is assuredly bright.

Under Mr. Knox's direction the City Supply Company has already secured a strong combination of lines for which they are acting as selling agents besides operating their own rock quarries which are located on Sheep Island in San Pablo Bay, just off of the town of Richmond. The company will make a specialty of Monterey sand, Eneign Barber Asphalt of Edna in San Luis Obispo County, Mt. Diablo Cement and of the San Jose Brick Co's products. The fact that the City Supply Company is to introduce the Eneign Barber Asphalt into this section of the state is of interest to the users of this material as it will mark the first time that that product has been placed on the local market in this manner. The product has been used in many government contracts and in large street work jobs where it has met with general satisfaction. The other lines of the City Supply Company will need no introduction in the market as the Mt. Diablo cement, the Monterey sand and the products of the San Jose Brick Company are already well and favorably known.

The product of the company's quarries on Sheep Island have been open for some years and the quality of the stone taken from these quarries is known as the blue trap rock and has entered into much of the State's work, as the quarries have been under the operation of the State Engineer for some years past. The capacity of the quarries is large and large deliveries of the rock have already been started.

The equipment of the City Supply Company, both at their Sheep Island property and in this city is excellent.

"Hydrex" Waterproofing System "Membrane Method"
"HYDREX" materials used in waterproofing deep Basements and Sidewalks of the following buildings: PALACE HOTEL, WHITE INVESTMENT CO. BUILDING, POSTAL TELEGRAPH BUILDING, ST. CLAIR BUILDING and a number of other prominent buildings
Estimates Furnished **BOYD & MOORE,** Sole Agents 366 Market St. Tel. No. Ky 2366

North Star Iron Works,
Ornamental Iron Work
Steel Folding Gates, Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work a Specialty.
Phone Market 4406
1271 Folsom St. nr. 9th

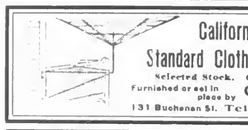
WEDNESDAY APRIL **5**

W. W. Brelte, C.E.
Structural Engineer
Begs to announce the removal of his office to Rooms 400, 401, 402 and 404 Thomas Clunie Bldg. California & Montgomery Streets, San Francisco.
Tel. Kearny 315 Home C 5815

Herringbone Expanded Steel Lath is the Most Rigid.



Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 69 3rd St. OAKLAND, 101 Telegraph Ave.



California
Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by **O. A. Giles**
131 Buchanan St. Tel. Park 1037
Lawn, $6.50
Roof, $10.00
Balcony, $12.00

C. S. HOFFMAN L. W. FLEIGNER
Golden Gate Structural ----AND---- Ornamental Iron Works
We Carry a Full Stock of Structural Material
Telephone Market 5445 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1976

C. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1146 Office -- Showroom -- Warehouse 571 Mission Street, S.F.

PATRONIZE A SAN FRANCISCO FACTORY
TRADE FALLS MARK
POST CAPS, BASES
JOIST HANGERS
LABELED UNDERWRITERS TRADE FALLS MARK
FIRE DOOR HARDWARE
Phone Sutter 554 J 3618
Falls Manufacturing Co.
J. C. KORTICK, Pres. & Gen. Mgr.
Factory & Office 317 First St.

H. A. Chalmers, Inc.
Cement and Plaster Contractors
Phone Sutter 453 646 Monadnock Bldg., S.F

Liability Insurance - Surety Bonds
H. V. Mac MEANS
General Insurance Broker - Pacific Surety Co.
Phones: Sutter 345; Home C-4161 704 1st Nat. Bank Bldg., S. F.

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

BIRD NEPONSET PRODUCTS TRADE MARK Reg. U.S. Pat. Off.
FLORIAN DEADENING FELT U. S. GOV'T. STANDARD
THE LILLEY & THURSTON CO.
Kearny 2648, Home J 2648
82 - 2nd St., San Francisco 230 Oehsner Building, Sacramento



S. P. CO'S DEPOT, TULARE. D. J. PATTERSON, Architect.

The S. P. Co. faced their new depot at Tulare with "Golden Gate Sandstone" brick from Golden Gate Brick Company, who also furnished the red brick, rock, white Del Monte sand, etc., for the above building.

Large buckets are located at Fourth ing officers and awarded the contract for coal to be used on the Isthmus and Berry streets which will have a during the current year—$50,000 tons capacity of 1000 yards of rock. While in a short time the company will be of semi-bituminous to the Pocahontas handling sand from Stockton it must Collieries company for $2.51 a ton, this being the lowest bid. The coal is to be delivered at this price at Newport News or Lambert point.

The contract for carrying the coal to the Isthmus was awarded to the Earn steamship line. The bid of the line was $1.29½ per ton. The railroad belongs to the government.

News In Brief.

ERECT MUNICIPAL WHARF.

VALLEJO (Solano Co.) April 3. At tonight's meeting of the Board of Public Works bids will be opened for the construction of the long promised municipal wharf at South Vallejo, as well as for the laying of the new pipe line to that section of the city. The erection of a municipal wharf at the south end is a project which has been agitated for some five years past.

BIG MORTGAGE BY CANAL COMPANY.

YUBA CITY (Sutter Co.) April 3. The Sutter-Butte Canal Company, which recently took over the holdings of the Butte County Canal Company today filed a mortgage for $1,000,000. The property of the company in Sutter and Butte Counties is given as security and the First Federal Trust Company of San Francisco is the mortgagee.

IN THE BANKRUPTCY COURT.

Margaret F. Briare of Oakland filed a voluntary petition in bankruptcy in the United States district court Monday, failing for $52,781 without assets. The larger part of her liabilities consists a note for $40,000 held by Bessie Ray Elliott and protected by a first mortgage on Mrs. Briare's property at Telegraph avenue and Twenty-sixth street. Judgment in the sum was given to the mortgagee by the superior court of Alameda county. The other liabilities are due to Mrs. Briare's indorsement of notes made by her husband while he was connected with the management of the Hotel Metropole.

PANAMA RAILROAD ELECTS OFFICERS.

NEW YORK, April 3.—At the annual meeting of the Panama railway company, attended by Secretary of War Dickinson and General Clarence Edwards of the insular bureau, the retiring directors were re-elected.

The directors re-elected the retiring officers and awarded the contract for coal to be used on the Isthmus during the current year—$50,000 tons of semi-bituminous to the Pocahontas Collieries company for $2.51 a ton, this being the lowest bid. The coal is to be delivered at this price at Newport News or Lambert point.

The contract for carrying the coal to the Isthmus was awarded to the Earn steamship line. The bid of the line was $1.29½ per ton. The railroad belongs to the government.

MACHINISTS MAY STRIKE.

NEW YORK, April 3.—A May Day strike, the greatest fight for the eight-hour day in years, is the plan of the leaders of the union machinists here. The strike is scheduled to take in all union machinists throughout the United States. Notice, however, will be given to employers and if agreements are made before the date set, the leaders say, the controversy may be averted.

Five thousand New York machinists assembled here yesterday and made thorough preliminary arrangements. Assessments were arranged to help finance the strike and Committees were appointed.

A general strike of the International Association would be felt in every section of the country and would involve more than 100,000 men.

NEW OIL COMPANY FORMED.

Articles of incorporation of the Santa Maria petroleum and pipe line company were filed Monday with the county clerk. The concern is capitalized at $1,000,000 of which $7,000 has been subscribed by the directors.

The sinking of wells in the Santa Maria district, producing and selling of petroleum and the building of pipe lines for oil and water are stated to be the purposes for which the company is formed.

The directors are J. K. Moffitt, Berkeley; Samuel Sussman, L. J. Hilton, W. J. Locke, F. S. McAllister, San Francisco; J. W. Goodwin, Redwood City, and F. A. Denicke, Berkeley. Goodfellow, Derrick & Eels are the attorneys for the company.

MEETING NOTICE, S. F. A. C.

Regular monthly meeting will be held on Wednesday evening, April 5, 1911, at 8 P. M. sharp.

The Initiation Committee will take charge of the initiation of the new members on that evening.

A SPECIAL FEATURE will be the presentation of a Past President's Token to Mr. Frank Farnkopf.

Get busy with the Membership Circular which will be ready very soon and hand it to prospective members. Copies upon request from the Secretary.

Something doing every minute, so be there.

J. G. DIESCHER, Secretary.

GET THE BENEFIT OF THE OLDEST AND MOST EXPERIENCED COLD STORAGE EXPERTS.
We are prepared to furnish and install insulation for all classes of cold-storage work, ice-making, and refrigerating plants, breweries, packing houses, etc.
SOME J-M INSULATING PRODUCTS.
J-M Pure Cork Sheets
J-M Granulated Cork
J-M Impregnated Cork Boards
Call or Write for Catalogs:
J-M Mineral Wool
J-M Waterproofing Materials
J-M Hair Felt.
H. W. JOHNS-MANVILLE CO., 189 New Montgomery Street, San Francisco, Cal.

Minimum Cost of Operation.
SMALL REPAIR BILLS
UNEQUALLED CONTROL
Combined In
Van Emon Elevators

(Natural Finish) **Builders' Specialties** (FACTORY AGENTS)
Ornamental Interior Wood Finish
CAPITALS, BRACKETS ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paints
Phone Kearny 1981 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 345-370 Brannan St. Bet. 4th & 5th, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

SOULE REVERSIBLE WINDOW
Latest and Best On the Market
For Double Hung Windows as well as Pivoted, Single and Double Casement Sash. Absolutely Weather Proof.
Will not rattle; Can not get out of order.
1061 Mission St., San Francisco

28-27 South Park **Western Asbestos Magnesia Co.** Douglas 2562
The Philip Carey Company's Boiler and Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Carey's Flexible Cement Roofing, Linofelt for sound deadening & Insulation of buildings, Occidental Mastic Flooring, Etc.

San Francisco Architectural Club.
Life Class now organized. Classes every Friday Evening, 8 to 10 P. M. Tuition Free.
History Class organized
All members wishing to take advantage of these classes will please call at Club Rooms, 128 Post Street, and enroll as students without further delay. LIFE CLASS COMMITTEE.
A. Lafranchi, Chairman.

Telephones: Kearny 2028, Home C 2028
Wire Grill Work. Artistic Metal Work
Pacific Fence Construction Co.
Woven Wire and Ornamental Iron Fencing
Wire Products.
356 MARKET STREET SAN FRANCISCO



Chicago Improved Cube Mixer on Trucks Without Power.

Actual records, such as 80, 96 and 100 batches of well-mixed concrete per hour, should be convincing proof of superiority of cube mixing principles.
We Carry Full Stock
Kearny 2975 - J 2975
Lansing Wheelbarrow Co.
787 Folsom Street San Francisco

ELASTICA
FINISH NO. 1 For Exterior work, where greatest durability is required. Dries free from dust in two to twelve hours. Can be rubbed in five days. Does not scratch or mar white and resists atmospheric influences better than any other varnish or finish.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

ORIGINAL-DETECTIVE

M 3428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments

Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds, Liability Insurance, Accident and Health — Plate Glass, Burglary, Theft and Seller Insurance

Robt J. Loughery.

Phone Kearny 799

Representing Empire State Surety Co., Jas. C. Hayhurst, Gen. Agt., 672 Calif.

Member Of Builders' Exchange — Telephone Douglas 3451

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS

FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco

Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY

Bay and Mason Streets

Lime, Plaster, Cement, Storage

Telephones: Kearny 3511 - C 3511

Walter A. Scott

PHOTOGRAPHER

Commercial and Pictorial

558 MARRET ST.

Phone Kearny 2688 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.

SAWED STONE A SPECIALTY

1402 Hamboldt Bk Bldg., Douglas 5596

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1902, C 3752. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4093 C 3483 602 First National Bank Bldg.

W. H. Bagge & Son, Inc.

BUILDING CONSTRUCTION

PHONE WEST 4839 2101 HAYES STREET

Members Builders' Association San Francisco, California

Engineers — Founders — Machinists — Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.

Ornamental Iron Work

Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President — Telephones

FRANK J. SYMES, Vice-President — DOUGLAS 1573

B. K. BURGESS, Secretary — DOUGLAS 1574

Thomas Day Company

GAS AND ELECTRIC FIXTURES

736 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4787 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2ed Floor.

Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.

OF CALIFORNIA

Berger's "Classic" Metal Ceilings — Prong Lock (wireless) Steel Studs and Furring

Steel Pressed Brick—Rock Face Stone — Galvanized Sheets—Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.

PHONES—Market 286; Home M 1076

Builders' Exchange Box 631

Builders' Association Box 198

STOCK

BRICK

WE SELL ARTISTIC

RED FACE BRICK

AT MEDIUM PRICES

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1121	Hahn	Hahn	3000
1122	Woodward	Stahl	950
1123	Green	Green	1000
1124	Cognasoff	Cognasoff	800
1125	Quinn	Henry	1900
1126	Kruse	Kruse	450
1127	Vizzard	Grahn	1000
1128	Payan	Gainsel	1000
1129	Hearst	Morehead	23390
1130	Roncell	Houle	3500
1131	Shaughnessy	McCarthy	2110

(1121) Natoma N 175 W Seventh. Two-story frame (4) flats.

Owner.....Mrs. Mary Hahn, 621 Natoma, San Francisco.

Architect...H. A. Hertenstein, 311 Florida, San Francisco.

Contractor...E. Hahn, 621 Natoma, S. F. Cost, $3000

(1122) Twelfth Ave No. 1379. Alter dwelling into flats.

Owner.....G. Woodward, 24 Hyde, San Francisco.

Architect...None.

Contractor...J. J. Stahl, 402 Kearny, San Francisco. Cost, $950

(1123) Fifth and Market SW. Erect metal signs on roof.

Owner.....J. Chas. Green Co., 11th and Valencia, S. F.

Architect...De Rowe, 11th and Valencia, San Francisco.

Day's work Cost, $1000

(1124) Rhode Island W 150 S 18th. One-story frame cottage.

Owner.....Nicholas Cognasoff and wf, 749 Rhode Island S. F.

Architect...None.

Day's work Cost, $800

(1125) Kansas E 140 N 23rd. One-story frame cottage.

Owner.....Margarete Quinn, 70 Silver Ave., San Francisco.

Architect...None

Contractor C Henry, 267 Cotter S. F. Cost, $1000

(1126) Anza N 106 W 23rd Ave. Three room frame cottage

Owner.....A. Kruse, 732 Anza S. F.

Architect None

Day's work. Cost, $450

(1127) Lisbon W 100 N France Ave. One-story frame dwelling.

Owner.....J. H. Vizzard, 312 Precita Ave., San Francisco.

Architect...None.

Contractor...Wm. H. Grahn, 1237 De Haro, San Francisco. Cost, $1000

(1128) Market No. 658. Install terrazzo floor in cafe.

Owner.....Payan & Lasalle, Premises.

Architect...None.

Contractor...T. V. Galassi & Co., Inc., 10th and Howard, S. F. Cost, $1000

(1129) Kearny and Market E S 68-11 SE 63-3¼ NE 55-6 SE 40 NE 40 NW 160 SW to beg. Finish and ornamental plastering over 12-story, basement and sub-basement Class "C" bldg.

Owner.....Phebe A. Hearst.

Architect...Kahn, Petit & Green

Contractor...C. F. Morehouse-Crocker Bldg., San Francisco.

Filed Apr. 4, '11. Dated Mar. 30, '11.

Payments on 1st and 15th of each month of 75%

Usual 35 days 25%

Total cost, $23,390

Bond, none. Limit, 65 days. Forfeit, $50. Plans and specifications, none.

(1130) Twenty-ninth Ave W 300 S California N 25xW 120. Carpenter, painting, plumbing, plastering, foundation, electrical work for two-story frame flats.

Owner.....Josephine Roncell.

Architect...None.

Contractor...D. Houle, 660 Market, S. F.

Filed Apr. 4, '11. Dated Mar —, '11.

Enclosed and rafters set.....$475

Brown coated, rough plumbing in and window frames set..... 875

Building completed 875

Usual 35 days..... 875

Total cost, $3500

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(1131) Twenty-first N 150 E Castro N 114xE 25. All work except excavating, concrete, brick, painting, plumbing, gas fitting, shades, gas and electric fixtures, pitch and gravel roof and electric wiring for two-story frame dwelling.

Owner.....Effie G. Shaughnessy, 321 Presidio Ave., S. F.

Architect...Jno. J. Foley, 944 Monadnock Bldg., S. F.

Contractor...Jas. F. McCarthy, 432 Eureka, S. F.

Filed Apr. 4, '11. Dated Apr. 3, '11.

Frame up and shingle roof in in place $777.50

Enclosed and brown coated.... 777.50

Completed and accepted..... 777.50

Usual 35 days..... 777.50

Total cost, $3110.00

Bond, none. Limit, 80 days. Forfeit, none. Plans and specifications filed.

Furloog's Laundry Trays

Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING

Oil Burning Plants, Ventilating

198 West Mission St., Cor. 13th

NOTICE.

The partnership heretofore existing and doing business as MULCAHY & MILLERICK has been dissolved by mutual consent.

PHILIP J. MILLERICK.

THOS. F. MULCAHY.

JAS. W. MULCAHY.

Dated March 20, 1911 (4-4-7-t)

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded		Accepted
April 4, 1911	**California** S 117 E Fillmore 36x87-6	McKillop Bros to McKillop Bros.....April 4, 1911
April 4, 1911	**Folsom** E 525 S Precita Ave S 25xE 100.	Kunt Anderson to whom it may concern.April 3, 1911
April 4, 1911	**Park Lane Tct No. 6** Lot 46 Blk N.	Ernest W Elliot to whom it may concern...April 4, 1911
April 4 1911	**Haight & Gough** NE N 120xE 55.	Julius Flinck to N P Anderson .....April 4, 1911
April 4, 1911	**Jessie and Sixth** S SE 30x8W 80.	Wm H Asheroft to H Williamson & Co, Mar 27, 1911; H Williamson Co, Mar 27, 1911; J or John Biller.....Mar 27, 1911
April 4, 1911	**Lot 77 Corona Heights**	H E Chandler & F A Bourn to whom it may concern....April 4, 1911
April 4, 1911	**California** N 192-6 E Webster E 27-6xN 132-6.	D S Cahen to S Rosman, Mar 28, 1911; Kiernan & O'Brien.....Mar 28, 1911
April 4, 1911	**Stockton** W 65 N Ellis N 72-6xW 90.	The Hornlein Invst Co to Charles Wright....Mar 31, 1911
April 4, 1911	**Douglass** E 73 N 19th E 85xN 72.	Charles Herold to Frederick J & Jacob F Nielsen .....April 3, 1911
April 1, 1911	**Pine and Devisadero** NE N 27-6x 2100.	Maria Elizabeth Mills to Pacific Coast Casualty Co .....Mar 30, 1911
April 3, 1911	**Grant Ave & Union** Place S 41xW 55.	O D Baldwin to Kirwan & Donovan, Mar. 31, 1911; Andrew Lynch .....Mar 29, 1911
April 3, 1911	**Hyde** W 110 S Pacific S 27-6xW 75.	Jean Collin to Hugh E Pynn .....April 1, 1911
April 3, 1911	**Belvedere** W 50-9¼ N Carmel N 25xW 96	Emma French to J W Cobby.....Mar 28, 1911
April 3, 1911	**London No. 406,** bet. Persia and Russia.	William G Reno, Jr to Louis N Devencenzi & L Rossi.....April 3, 1911
April 3, 1911	**Pacific Ave No. 2810,**	Bertha M Lent to John G Sutton Co.....Mar 31, 1911
April 3, 1911	**Stockton and Stark** SE E 57-6 S 31-4½ W 21-9 N 10-7½ W 35-9 N 20-9.	R S & Henrietta C Knight to Mulcahy & Millerick.....Mar 27, 1911
April 3, 1911	**Grove** N 131-3 E Cole E 25xN 137-6.	Helen Brennan to Seguerson Bros.....Mar 27, 1911

REMOVAL NOTICE.

The E. D. Crowley Co., Constructing Engineers, will move their offices from 127 Montgomery street to 699-70-71 Monadnock Bldg. They will be in their new offices after April 1st.

Building Permits Issued

OVER $1000 IN VALUATION

APRIL 4, 1911.

S Natoma 175 W 7th. Two-story frame flats. Cost, $3000. Owner, Mrs. M. Hahn.

N Minna 197 E 7th. Three-story frame flats. Cost, $3800. Owner, J. & T. Quigley.

N Sacramento 355 E Drumm. Three-story brick rooming house. Cost, $24,000. Owner, E. Hirschler.

SW Broadway and Himmelman Pl. Two-story frame dwelling. Cost, $2844. Owner, V. Bertagna.

S Golden Gate 87 W Larkin. Two-brick light manufacturing building. Cost, $4500. Owner, Carl & Krug.

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding.

N Balboa 57 E 7th Ave.; owner, L. M. Carpenter.

W Harriett 273 N Brannan; owner, J. H. Ujul.

S Marston 225 and 275 W Edna; owner, C. S. Allred; two buildings.

W Moultrie 50 and 75 N Ogden; owner, Mrs. B. Seitz; two buildings.

W 8th 167 N Brannan; owner, Rulofson Metal Window Works.

E Folsom 225 S 19th; owner, Oakland Art Pottery Co.

S Hayes 40 W Octavia; owner, C. R. & J. O. Tobin.

1432 Haight; owner, E. J. Duffy.

W Rhode Island 150 S 18th; owner, N. Coognasoff and wife.

E Kansas 140 N 23rd; owner, M. Quinn.

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

Phone: Franklin 3915 / Home C 4545

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach — Mills At South Bend, Washington

G. W. MILLER

Commercial Photographer

Particular Attention Given to Copying of all Architectural Work, Line Drawings, Water Colors and etc.

Phone West 1314 1831 and 1833 Devisadero St., S. F.

Strable Manufacturing Co.

Oakland 2344--PHONES--Home A 4821

FIRST STREET, Near Clay, Oakland, Cal.

Manufacturers of

HARDWOOD LUMBER AND FLOORING

Mills at

West Branch: Saginaw, Mich., and Nashville, Tenn.

EUREKA SASH, DOOR AND MOULDING MILLS

YARDS AND MILLS, EUREKA, CAL.

CITY OFFICE AND WAREHOUSE 1715-1721 MISSION ST.

Paul M. Nippert Co.

Announces the removal of its offices to room 355 Mills Bldg.

Telephone Kearny 1452 Home C 1472



1911 MODELS of Foote Mixers HAVE ARRIVED See Them

FOOTE CONCRETE MCHY. CO.

Telephone Douglas 1380

999 Monadnock Bldg.

San Francisco

High School Of Fine Arts

I. ZANOLINI, Architect.

Member of "Beaux-Arts" Royal Academy of Brera, Milan, Italy.

215 Schmiedell Building, 604 Montgomery St., S. F.

Wishes to announce the opening of the last term for the study of Architectural, Ornamental and Perspective Drawing April 1st to June 30th, 1911.

Programme of Evening Lessons from 7 to 9 P. M.

Monday.....Ornamental Drawing

Tuesday..I.....Architectural Drawing

Wednesday and Thursday..Perspective Drawing.

Friday.....Ornamental Drawing

Concrete Barrows Carried In Stock. Immediate Delivery.



Harron Rickard & McCone

San Francisco Los Angeles

Minor Jobs About Town.

7 Blake; repair shingle roof; owner, Mrs. Mac Gibson, 1626 Hibbard, Ala.; contractor, J. W. Patterson, 3444 18th; cost, $30.

162 23rd Ave.; shingle front of dwlg. and cement basement; owner, J. Weissbein, 141 Sutter; contractor, Geo. Parker 141 Sutter; cost, $75.

791 Howard; build in door and partition; owner, Louis Pockwitz, Bush and Jones; cost, $25.

528 Merchant; alter saloon; lessee, V. Mel, 539 Merchant; contractor, A. Scharroni, 528 Merchant; cost, $200.

607 Third Ave (rear); one-story frame summer house; owner, A. B. Seal, Prem.; contractor, H. R. Stovel, 607, 3d Ave.; cost, $25.

163 Market; alter front of store; owner, M. Fleishhacker, Central Trust Bank; contractor, Huber & Huber, 23 Spear; cost, $150.

1673 Haight; alter show windows in store; owner, Mr. Harris, % Dehaney Bros., Cole and Haight; contractor, E. Rothblum, 1525 Haight; cost, $150.

422 Battery; build stairs and door opening; owner, S. H. Frank Co., Prem.; contractor, N. E. Johnson, 35 Rose Ave., Okd.; cost, $57.

525 Market; alter show windows; owner, Crocker Estate, Crocker Bldg.; contractor, H. Smith, 908 Laguna; cost, $50.

1984 Mission; erect electric sign; owner, P. Canepa, Premises; contractor, Hrumfield Elec. Sign Co., 18 Fell; cost, $100.

419 Golden Gate Ave.; erect electric sign; owner, A. Vayesie, Premises; contractor, Brumfield Elec. Sign Co., 18 Fell; cost, $90.

2016 Vallejo; move and underpin private garage; owner, Byron Jackson, Premises; day's work; cost, $75.

2193 Mission; alter front of store; owner, Leon & Victorine Levy, 2102 Bush; cost, $250.

Los Angeles, Cal.—Store, 2 story and base, brick, $13,000. Architect Chas. E. Shattuck, Mason Bldg., L. A. Owner H. G. Fenimore. There will be two stores on the first floor and rooms above. The plans are being prepared.

Tacoma, Wash.—Stores and Offices, 10 story and base; Class A, $300,000. Architects Russell and Babcock, Provident Bldg., Tacoma. Owners Eastern Capital, represented by R. W. Prigmore.

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at

338 GUERRERO ST.

Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors

BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made In: Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co.

630 THIRD ST.

Phone Kearny 525

JOHN'S HANGER M'FG CO.

Manufactures

JOHN'S PARLOR DOOR HANGERS

832-838 Folsom Street San Francisco

Telephones

S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products

Office, 116 Natoma St., S. F.

The plans for this building have been approved by the owners, and the architects are now starting the working drawings.

Sacramento, Cal.—Theatre, 3 story and base. Class A, $150,000. Architects Bliss and Faville, Balboa Bldg., S. F. Owner Mrs. Clunie. The plans for this building have been started and figures will be called as soon as they are completed.

St. Johns, Ore.—Theatre, 2 story and base, reinforced concrete, $20,000. Architects Williams and Rasmussen, Lumber Exchange Bldg., Seattle. Owner's name withheld. The plans are complete and are now being figured.

Raymond, Wash.—Theatre, 2 story and base, reinforced concrete, $25,000. Architect C. Lewis Wilson, Chehalis, Wash. Owners New Lyric Theatre Co. The plans are being prepared and work will be started this summer.

San Francisco.—Add. to stores, $9,000. Owners Bankers Investment Co. The plans for this building are being prepared and bids will be called for shortly. The street elevations will be faced with stone. A modern mechanical equipment will be installed. Architect H. H. Meyers, Kohl Bldg., S. F. Owner Kell Estate. There will be new fronts put in and a pressed brick veneer will be put on the street elevation. The plans are being figured.

Building Contracts.

FRESNO COUNTY.

Fresno Hotel Company's Building. Electric wiring for hotel.

Owner.....Fresno Hotel Co., Fresno.

Architect...None.

General Contractor..H. C Farley & Co.

Sub-Contractor..Kimball Electric Co., 116 Webster, Oakland.

Filed Apr. 3, '11. Dated Feb. 27, '11.

1st and 5th of each month.... 75%

Total cost, $4500

Bond, $1200. Surety, Mass. Bonding and Insurance Co. Limit, none. Plans and specifications, none.

Building Contracts.

SACRAMENTO COUNTY.

Sixty-first No. 517, Sacramento. Building cottage three feet and additions.

Owner.....Kate V. Helsch.

Architect...J. H. Wygant.

Contractor..J. Harry Wygant

Filed Apr. 3, '11. Dated Mar .31, '11.

Cost, $1725

S 50.67 feet of N 100.67 feet of Lots 9 and 10, Will's Tract, Oak Park. Erect building.

Owner.....N. G. Willi.

Architect...None.

Contractor..H. G. Birdsall, 3201 York, Sacramento.

Filed Apr. 1, '11. Dated Apr. 3, '11.

Cost, $1750

Liens Filed

SAN FRANCISCO COUNTY.

Recorded		Amount
April 4, 1911	**Hyde** W 110 S Pacific S 27-6xW 75.	Osborn Hardware & Tool Co vs J Collin, Hugh E Pynn $167.61
April 3, 1911	**Joost Ave** 200 W Detroit Lot 33 Blk 25,	Sunnyside. Santa Fe Lumber Co vs Rogers & Stone Co $249.93
April 1, 1911	**Alabama** W 75 S 26th S 25x100.	Thomas Ayers vs P B Flanagan $120
Mar 31, 1911	**Tenth Ave & Noriega** NW N 100xW 82-6.	Ingerson & Glass & Co, $42.25; W P Fuller & Co, $140 vs H Meyer & Hugh Pynn
Mar 31, 1911	**Fourteenth** S 123-9 E Broderick E 25xS 115.	William H D'Arcy vs Annie A Sinnott...$142.50

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded		Amount
April 4, 1911	**Taylor & O'Farrell** SW W 75xS 75.	Hart-Wood Lumber Co to Robert S Browne &, William Helbing $1
April 3, 1911	**O'Farrell & Taylor** SW W 75xS 75.	T P Jarvis, Townley Mill & Lumber Co to R S Browne & William Helbing $1
Mar 30, 1911	**Jackson** S 87-6 W Larkin W 26xS 87-6.	San Francisco Hardware Co, $25.40; Santa Fe Lumber Co to Sarah A Carey & F A Fillmore $1

DEPARTMENT OF ELECTRICITY.

San Francisco, Cal., Mar. 28, 1911.

TO ALL CONCERNED:

Amendatory to Local Rule 13, third added, effective immediately:

"All Switches operated by remote control must be installed in an approved iron cabinet. Doors may be of glass, if desired. Remotely controlled service switches which only **disconnect** current from the building (when operated from the controlling point) will be approved, as well as those designed to both **connect** and disconnect current. In the latter case, the controlling switch must be plainly marked "On" and "Off." Circuit breakers will not be approved for use as switches in remote control work.

W. H. URMY,

Chief, Department of Electricity.

Electrical Inspection

DEPARTMENT OF ELECTRICITY.

55 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Hiring cash to pay for same as checks will not be accepted.

4203	Abner, Doble	61.85
5665	Pac. M. & E. Co.	1.10
5548	Molse	1.50
2579	Modern	2.40
3190	Otis	1.80
5498	Stalder	5.50
4617	Levy	4.50
3429	Old S. F. Co.	3.30
5668	Camino	.50
5704	Brouillit	.50
2912	Central	2.10
5366	Levy	.50
5321	Levy	.70
4904	Weidenthal	3.45
5652	Modern	.75
5705	Katz	.50
5759	Manhattan	.50
4612	Pac. M. & E. Co.	.50
5509	American E. E. Co.	1.20
5740	Modern	.95
5580	Vitt	.50
5632	De Luxe	1.50
5533	Hetty	.80
5745	Stalder	.50
4140	National	.50
9568	National	.50

New Applications For Electrical Inspection.

NOTICE.

TO ALL CONCERNED:

The installation of conduit of the sizes mentioned in "1911 Local Installation Rules" appearing under the head of "Wiring Data for Motors" will not be enforced by this Department.

The requirements of Local Rule 24 will govern for the class of work in question.

W. H. URMY,

Chief, Department of Electricity. tf

5854 3561 Clay; owner, Halfet; contractor, Old S. F. Elec. Co.

5855 Jessie 175 E Fifth; owner, Emporium; contractor, C. A. Phelps.

5856 2851 Howard; owner, Havens; contractor, Butte E. & E. Co.

5857 SW Kearny and North Point; owner, Harbor Warehouse Co; contractor, Weidenthal-Gaellner Elec. Wks

5858 Polk 125 N Clay; owner, Fred Holiman; contractor, Weidenthal-Gaellner Elec. Works.

5859 270 Commercial; owner, Rhine Candy Co.; contractor, Levy Elec. Co.

5860 711 Market; owner, Steigler Bros.; contractor, Eppstein Elec. Co.

5861 1675A Post; owner, Soko Industrial Co, contractor, Metropolitan Elec. Works.

5862 22nd and Mission; owner, Lippman Bros., Inc.; contractor, H. W. Lose

5863 3366 Mission; owner, Bell Theatre; contractor, Modern E. & S. Co.

5864 1800 Clement; owner, Clement Theatre; contractor, Modern E. & S. Co.

5865 1904 Broadway; owner, Westphal; contractor, American E. E. Co.

5866 1322 Haight; owner, Success Commercial Academy; contractor, American E. E. Co.

5867 4th Ave 32 N "C;" owner, Gleason; contractor, American E. E. Co.

5868 1527 Polk; owner, Arcadia Candy Co.; contractor, Stalder & Hinkelbien.

5869 655-7 Broadway; owner, Jos. Alesandro; contractor, Levy E. Co.

5870 1077 Sutter; owner, Swain's Bakery; contractor, Stalder & Hinkelbien.

5871 Market 225 E Fifth; owner, Parrott Est.; contractor, Carl A. Philps.

5872 149 Fourth; owner, Jahnes Wine Co.; contractor, Globe Elec Wks.

5873 Clement 50 W 19th Ave.; owner, Larsen; contractor, Globe Elec. Works.

5874 Baker and Oak; owner, ——; contractor, M. C. Baker & Son.

5875 2709 Mission; owner, S. S. Burns; contractor, W. B. Grimm.

5876 NW Stewart and Folsom; owner, ——; contractor, A. E. B. Ridley.

5877 1174 Market; owner, ——; contractor, American E. E. Co.

5878 NE Eddy and Bourbin; owner, Miss Mary Downey; contractor, W. W. Hicks.

5879 Grant Ave bet Sutter and Bush; owner, O. D. Baldwin; contractor, Western Elec. Co.

5880 10th Ave 175 N Kirkham; owner, Fred Ayer; contractor, B. Bryon E. Constr Co.

5881 Juhad 50 E 11th Ave.; owner, Thomas Gainford; contractor, B. Bryon Elec. Constr. Co.

B. & R. Unequalled Building Papers

BONESTELL & CO.

Phone Kearny 1272.

California's Leading Paper House

118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 297 — Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.



McGEORGE & COOPER

MANUFACTURERS OF THE

Pure Air Gas Burner and Logs

Patented October 12, 1910

Oakland Office, 1333 E. 9th, cor 27th Avenue Phone Merrill 2462 B 1104

San Francesco, Office 461 Market, room 322 Phone Douglas 3163

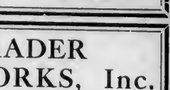
Logs of different designs and sizes.

The Most Economical and Best Gas Heater Made

Highest award State Fair at Sacramento, 1910

Absolutely no odor or moisture Installed without flue or vent Cost 1 cent per hour Send for testimonials

Has the cheerful appearance of an old-fashioned wood fire A California product





SCHRADER IRON WORKS, Inc.

General Contractors For

STRUCTURAL STEEL WORK

Fire Escapes, Water Proof Trap Doors Ornamental Iron Work.

1247-49 Harrison St. San Francisco

Bet. 8th and 9th Sts Tel. Market 1017

Sanitary Garbage Chute and Can



The only satisfactory solution of the garbage question for apartment houses, hotels, etc. Can be applied to old as well as new buildings.

It extends from basement to roof.

The garbage can is placed over a cess-pool in the basement. Hermetically sealed, thus preventing all odors and also shutting off food supply for rats, etc.

By a simple contrivance the seal is raised from the can and all doors locked until the garbage can is replaced, when the doors are then unlocked.

As the door is opened to receive garbage an automatic sprinkler washes the chute.

The garbage can has a reinforced wire bottom allowing the water to percolate through the garbage into the cess-pool and sewers.

The garbage is thus clean and odorless:

Prices reasonable.

BILL & JACOBSEN,

Sole Agents and Manufacturers

Bradshaw Sanitary Garbage Chute

Telephones: Kearny 1790 / Home C 6603

524-526 Pine St., San Francisco

San Francisco Cornice Co.

Bryant St., bet. 9th and 10th Sts., S. F.

Telephone Market 1150 and 1151

Manufacturers Of

Fine Copper Doors

And All Kinds Of

Kalamein Interior Finish

Up and Down the Coast.

San Francisco.—Residence 2 story and base, frame $6,000. Architect Joseph A. Leonard, Phelan Bldg., S. F. Owners Urban Realty Co. The exterior will be of klinker brick veneer and shingles. The interior trim of redwood and pine with hardwood floors. There will be furnace heat. The work will be done by Day Labor.

San Francisco.—Alterations to Residence, $8,000. Architect Henry Shermund, Mills Bldg., S. F. Owner Homer J. Bickel. The work includes new plumbing and interior arrangement and a large addition to the exterior of the building. The architect is taking figures.

Hayward, Alameda Co., Cal.—Residence 1 story and base, brick and frame $7,000. Architect S. S. Schwartz, Vandyke Bldg., Hayward. Owner Dr. Henry Powell. Dwelling is designed in the hungalow style with a brick and cement exterior finish. The interior finish will be largely of hardwood. The plans are being figured.

San Francisco.—Residence 2 story and base, frame $1,000. Architect A. W. Smith, 1004 Broadway, Oakland. Owner Blunck Bros. The exterior will be of cement plaster on metal lath. There will be open fire places. The architect is taking figures.

Berkeley, Alameda Co., Cal.—Residence 1½ story and base, frame $2,500. Architect none. Owner E. B. Spitler, 2126 Essex St., Berkeley. Work is to be done by Day Labor.

Burlingame, San Mateo Co., Cal.—Bungalow 1 story and base, frame $4,000. Architect J. J. Foley, Monadnock Bldg., S. F. Owner M. Mitchell. The exterior will be of shingles. There will be four large open fire places. The plans are being prepared.

Burlingame, San Mateo Co., Cal.—Bungalow 1½ story and base, frame $5,500. Architect J. J. Foley, Monadnock Bldg., S. F. Owner Mr. Sherwood. The exterior will be covered with shakes. No heating system, but four fire places will be installed. Plans are being prepared.

Piedmont, Alameda Co., Cal.—Residence 2 story and base, frame $20,000. Architect Willis Polk, Merchants' Exchange Bldg., S. F. Owner J. K. Moffitt. The dwelling will contain 14 rooms. The exterior is to be of brick veneer. There will be a heating plant and all other modern conveniences installed. The interior finish will be largely of hardwood. The plans are being figured.

Los Gatos, Santa Clara Co., Cal.—Residence, 1¼ story and base, frame $5,000. Architect Chas. F. Hodges, Monadnock Bldg., S. F. Owner Mrs. Ellen H. Fairall. The exterior will be of cement plaster and metal lath. There will be seven rooms and baths. The plans are now ready for figures.

Los Gatos, Santa Clara Co., Cal.—Residence, 2 story and base, frame $6,500. Architect Chas. F. Hodges, Monadnock Bldg., S. F. Owner Hart Keating. The dwelling will be designed in the English style with a cement and half timber effect. The plans are now being prepared.

Woodside, San Mateo Co., Cal.—Residence, 2 story and base, concrete and frame, $50,000. Architects Green and Green, Pasadena, Cal. Owner H. Fleishacker, S. F. The plans for this handsome residence are now being figured in San Francisco.

Portland, Ore.—Residence, 2 story and base, frame $5,000. Architect Charles W. Ertz, Portland. Owner George W. Caldwell. The work is to be done by Day Labor, and work on the excavation has been started.

Portland, Ore.—Residence, 2 story and base, frame $5,000. Architect C. A. Duke (care of the H. M. Fancher Co., Portland). Owner George Ballet. The work will be done by Day Labor.

Wenatchee, Wash.—Addition to school $15,000. Architects Stephen and Stephen, New York Bldg., Seattle. Owners City of Wenatchee. The addition will be of brick and concrete, and will include a mechanical heating and ventilating system. The plans are being prepared.

ORIGINAL

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2635
BUILDERS ASS'N 408 KEARNY ST. S. F.
BUILDERS EXCHANGE 469 JESSIE

ORIEL Glass Wks. BENT GLASS ART SIERRA Glass Co.
Franklin 1832 S. W. Cor. Gough and Greenwich Sts. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2281.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
1068 Fifth Street Cor. Chestnut Bar Fixtures Phone Oakland 8470 Oakland, Cal.

CARL JACOBSEN Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Face
Common
California Pressed Brick Co, Pacific Bldg. S. F. Swift & Wilcox, Agents, Berkeley.
Phone Douglas 1415 2838 Shattuck Ave., Berk'l'y 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco

California Oil Burner Co. Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Both Distilled and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613 968 Broadway, Oakland

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast.
ISSUED DAILY.
For Particulars ring up Market 64, J 2001 or Drop Postal to 1325 Mission Street San Francisco.

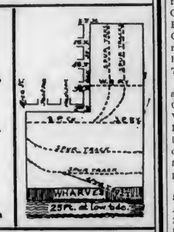
DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tele. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR. NO. 78 THE PIONEER DAILY OAKLAND, CAL., APRIL 5, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

Wednesday
APRIL
5

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California
WHERE RAIL and WATER MEET



MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 602
107 Montgomery St., Near Sutter, S. F.

DAILY PACIFIC BUILDER
TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
805	Cousins	May	4000
806	Nunes	Kellet	1930
807	Shrider	Vaughn	3893
808	Roderick	Roderick	1500
809	Harnes	Harnes	2700
810	Deberrettl	Uccello	400
811	Alder	Alder	400
812	Loughery	Loughery	500
813	Thiesen	Larmer	2000
814	McGee	Paterson	1200
815	Thelen	Thelen	2000
816	Ala Constr	Montgomery	1800
817	Peppin	Rush	1950
818	Feldman	Bruecker	900
819	Healy	Healy	1400
820	Weber	Hickman	400
821	Cross	Mallek	850
822	Vietzen	Schaechtele	1920
823	Williams	Lawrence	3000
824	So Pacific	So Pacific	1800
825	Haste	Ellel	4959
826	Frederickson	Olson	20751

(Correction)

(808) Seventh E 91½ W Snyder, Berkeley. Brick warehouse sulphur rooms.
Owner.....S. F. Sulphur Co., 624 California, S. F.
Architect ...Clarence Henderson, 6th & Carlton, Berkeley.
Contractor..P. M. Paulson, 624 California, S. F.
Cost, $8000

(805) Woolsey S 50 E Lewiston Ave., Berkeley. Six-room dwelling.
Owner.....Kate T. Cousins, Shattuck Hotel, Berkeley.
Architect ...Wm. G. May, Shattuck Hotel, Berkeley.
Contractor..Robt. L. May, 1331 Bonita Ave., Berkeley.
Cost, $4000

(806) Lawton Ave S 500 E College Ave Oakland. Five-room cottage.
Owner.....Nunes & Kellett, 275 Ayala, Oakland.
Architect ...None.
Day's work. Cost, $1930

(807) Croxton Ave E 200 W Boulevard Way, Oakland. Seven-room dwlg.
Owner.....G. Shrider, Santa Fe Rlty. Company, Oakland.
Architect ...None.
Contractor..M. C. Vaughn, 457 58th, Oakland.
Cost, $3893

(808) Forty-third N 150 W West, Oakland. Four-room cottage.
Owner.....E. Roderick.
Architect ...None.
Day's work. Cost, $1500

(809) Richmond Blvd. S 400 W Moss Ave. Oakland. Six-room dwelling.
Owner.....H. C. Barnes.
Architect ...None
Day's work. Cost, $2700

(810) Forty-fifth No. 518, Oakland. Addition.
Owner.....D. Deberrettl.
Architect ...None.
Contractor..D. Ucello.
Cost, $400

(811) Hopkins No. 624, Oakland. Reshingling.
Owner.....A. Alder.
Architect ...Nope.
Day's work. Cost, $400

(812) Forty-sixth N 100 W West, Oakland. Four-room dwelling.
Owner.....J. F. Loughery, 697 21st, Oakland.
Architect ...None.
Day's work. Cost, $500

(813) Claremont Ave W 250 N Forest, Oakland. Six-room dwelling.
Owner.....Mary Thiesen.
Architect ...None.
Contractor..Edw. Larmer, 631 Poirier, Oakland.
Cost, $2000

(814) Fifty-seventh Ave E 145 N Boulevard, Oakland. Five-room cottage.
Owner.....Mathew McGee, 1814 51st, Ave., Oakland
Architect ...None.
Contractor..W. Paterson.
Cost, $1200

(815) Emerald W 40 N 41st, Oakland. Two-story 7-room dwelling.
Owner.....Otto L. Thelen.
Architect ...None.
Day's work. Cost, $2000

(816) Rose N 50 E Canning, Oakland. Five-room cottage.
Owner.....Alameda Construction Co.
Architect ...None.
Contractor..Wm. Montgomery.
Cost, $1800

(817) Sixtieth Ave E 200 S Taylor, Oakland. Six-room bungalow.
Owner.....J. B. Peppin, Minna near E-14th, Oakland.
Architect ...None.
Contractor..H. W. Bush.
Cost, $1950

(818) Seventh and Kirkham SE, Oakland. Alterations and additions.
Owner.....Feldmann Bros., Premises.
Architect ...None.
Contractor..J. H. Bruecker, 676 E-12th, Oakland. Cost, $900

(819) Everett W 256 S Hampel, Oakland. Six-room dwelling.
Owner.....H. P. Healy.
Architect ...None.
Day's work. Cost, $1800

(8201 Eleventh S 50 W Brush, Oakland. One-story store.
Owner.....F. Weber.
Architect ...None.
Contractor..C. J. Hickman.
Cost, $400

(821) E-Fourteenth No. 1181, Oakland. Two-room addition
Owner.....Will Cross, Premises.
Architect ...None.
Contractor..W. B. Mallck.
Cost, $850

(822) Allcen N 200 E San Pablo Ave., Oakland. Six-room cottage.
Owner.....C. Vietzen.
Architect ...None.
Contractor..Wm. Schaechtele.
Cost, $1920

(823) Fifty-third S 104 E Shattuck Av Oakland. Two-story 9-room flats.
Owner.....Jno. P. Williams.
Architect ...None.
Contractor..T. F. Lawrence.
Cost, $3000

(824) First and Webster, Oakland. Three-story signal tower.
Owner.....Southern Pacific Co.
Architect ...None.
Day's work. .....Cost, $1800

(825) Alta Piedmont Tract Lot No. 31, Piedmont. Excavating, masonry, carpentry and plumbing for two-story frame residence.
Owner.....Julie I. Haste, S. F.
Architect ...Julia Morgan, 1301 Merchants' Exchange Bldg., San Francisco.
Contractor..A. F. Ellel, Hampel and Randolph, Oakland.
Filed Apr. 4, '11. Dated Apr. 3, '11. Frame up and boarded in, chimneys up and rough plumbing in $1239.75
1st coated 1239.75
Completed and accepted..... 1239.75
Usual 35 day..... 1239.75
Total cost, $4959.00
Bond, none. Limit, 75 days. Forfeit, none. Plans and specifications filed.

(826) Allce E 660 S Nineteenth S 78xE 128.94 N 17.90 E 5 N 60.10 W 133.94, Oakland. Building walks and garage except mill work, sash, door, glass, weights and cord, elevator, wall beds, light fixtures, oil burning apparatus, deafening felt, window shades and finish hardware for four-story structure.
Owner.....John G. Fredrickson, 658 8th, Oakland.
Architect ...A. W. Smith, 1004 Broadway, Oakland.
Contractor..Alfred Olson, 1148 West, Oakland.
Filed Apr. 4, '11. Dated Mar. 31, '11. Frame up $5151
Brown coated 5200
Completed and accepted..... 5200
Usual 35 days..... 5200
Total cost, $20,751
Bond, none. Limit, Aug. 31. Forfeit, $15. Plans and specifications filed.

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
April 3, 1911—Twenty-eighth & Valdez SW W 116 S 35 E 111 N 35.11, Okd. O D Whitney to C Normah	June 16 1,910
April 1, 1911—Rock Ridge Park Lot 21 Blk 3, Oakland Tp. A O Donogh to W S Montgomery	Mar 31, 1911
Mar 31, 1911—Blake Tract No. 1 Lot 17 Blk "A," Bkly. Catharine T Bunnell to Martin S Foss	Mar 28, 1911
Mar 31, 1911—Broadway W 62 N 19th N 30xW 115, Okd. A S Macdonald to William Davis	Mar 28, 1911
Mar 30, 1911—Central Park Tract S 30 ft Lot 12 Blk 11, Berkeley. Percy M Forster to H A Lambert	Mar 28, 1911
Mar 31, 1911—Alcatraz Ave N 50 W Essex W 35xN 120, Okd. A A Graves to William Schaechtele	Mar 29, 1911
Mar 30, 1911—Grand E 50 N Taylor Ave N 50xE 128, Ala. W O Smith to Rowe & Young	Mar 29, 1911

Liens Filed

ALAMEDA COUNTY.

Recorded	Amount
April 3, 1911—Vernon Ave or 59th S 662.55 E College Ave E 236.4x8 503, Oakland. Wallstrom & Anderson	$125; J P Flnger, $410; Pacific Mfg Co, $1861.34; Da Luchi-Schufelt Co, $850; Hogan Lumber Co, $46.55; Century Elec Co, $927.39; J R D Mackenzie, $939.10; F E Nelson, $1013.43; Oakland Builders' Supply Co, $1420.88 vs R A Perry
April 1, 1911—Adeline W 125.86 N Fairview N 35.50 W 102.77 S 32 E 89.71, Sunset Lumber Co vs Adam Guenther	$643.52
Mar 31, 1911—Parn W 110-4 N Central Ave N 50xW 129, Ala. Charles Munce vs A F Adams & Charles Downer	$29
Mar 31, 1911—Parn W 110-4 N Central Ave N 50xW 129, Ala. E G Timoney, $31; J R Leavers, $62.50; A L Whitney, $25; Chas Munce, $29 vs A F Adams & Chas Downer	$46.56;
Mar 28, 1911—Telegraph & Bancroft Way SE E 150xS 140, Berkeley. United Iron Works vs Emma B Dunham	$90
Mar 28, 1911—Parn W (recorded Peru) 325 S Santa Clara Ave S 50 W 104, Alameda. Atlas Stone Co vs chas Downer & A T Adame	$447.75

Release of Liens.

ALAMEDA COUNTY.

Recorded	Amount
April 4, 1911—Dwight Way N 50.16 W Edwards W 50.15xN 121.73, Berkeley. F W Foss C oto J A Macdonald	$50.60
Mar 31, 1911—Twenty-sixth & Myrtle NE N 85-6x82-7, Okd. A C Treppard to Frances M Misner and Wm Garrison Misner	$58.05
Mar 31, 1911—Lincoln Ave S 131 E fifth E 80x8 135, Ala. O Leydacker, $25; Edward Nelson, $196; Joseph A McGowan, $127; O S Lindon & H J Rose, $50 to Antone S Rose	
Mar 30, 1911—Bay E 150 S San Antonio Ave S 50xE 150, Ala. The California Door Co to D Dorward et al	$347.35
Mar 20, 1911—Fourteenth & Kirkham NE N 115xE 35, Okd. Fred Jurgewitz, $33.50; Pacific Mfg Co, $440 vs R E McCracken	
Mar 28, 1911—Thirteenth & Jackson NE E 150 N 100 E 20 N 20 W 150 S 120, Okd. American Radiator Co to Peralta Apartment Co & Henry T Atkinson	$1368.07

Declaration Of Homestead.

ALAMEDA COUNTY.

April 4, 1911—Parker S 320 E McGee E 57.20 S 133.82 W 47.89 N 132.5, Berkeley. Augusta Meyer (wf Christian) $4000
April 3, 1911—Rhoda Ave NW 660 SW Madeline SW 50xNW 110, Brooklyn Tp. Della Benson (wf Fred) $2500
Mar 30, 1911—Prince and Harper SW W47-4xS 100, Bkly. George Fred Otis $3500
Mar 31, 1911—Vallejo E 95 S 65th N 50xE 100, Okd. Minerva Koen (wf Len) $3000
Mar 31, 1911—Taylor S 102-6 W Campbell S 135xW 25, Oakland. Augusta M Peterson (widow) ..$2400
Mar 29, 1911—Lot 17 and N 10 ft lot 18 Map of part of Hastings Tct, Ala. Marguerite M Breitwieser (wf J E) $2500

Residence—2 story and base. frame $7,500. Berkeley, Alameda Co., Cal. Architect John Carson, Bacon Block, Oakland. Owner's name withheld. (C. H. Williamson will supervise the construction). Plans are complete and figures are being taken.

Residence—1 story and base. frame $2,000. Berkeley, Alameda Co., Cal. Architect none. Owner Conrad J. A. Mattson, 1609 Grant St., Berkeley. The exterior will be of resawed redwood and shingles. The work is to be done by Day Labor.

Residence—2 story and base. frame $4,000. Oakland, Cal. Architect C. W. McCall, Central Bank Bldg., Oakland. Owner Lewellyn. The exterior will be of metal lath and plaster. There will be furnace heat. Plans are being figured.

Apartment House—2 story and base. frame $10,000. Berkeley, Alameda Co., Cal. Architect John Hudson Thomas. First National Bank Bldg., Berkeley. Owners Witter Estate. The exterior will be of cement plaster on metal lath. There will be a complete steam heating system installed. The architect is preparing the plans.

Apartment House—2 story and base. frame $6,000. Berkeley, Alameda Co., Cal. Architect John Hudson Thomas First National Bank Bldg., Berkeley. Owner Mra E. A. Kiengel. The exterior will be of cement plaster on metal lath. There will be no heating system. The architect is preparing the plans.

Residence—1 story and base. brick and frame $7,000. Haywards, Alameda Co., Cal. Architect S. B. Schwartz, Vandyke Bldg., Haywards. Owner Dr. Henry Powell. Dwelling is designed in the bungalow style with a brick and cement exterior finish. The interior finish will be largely of hardwood. The plans are being figured.

Residence—1½ story and base. frame $2,500. Berkeley, Alameda Co., Cal. Architect none. Owner E. B. Spitler, 2136 Essex St., Berkeley. Work is to be done by Day Labor.

Residence—2 story and base. frame $5,000. Oakland, Cal. Architect none. Owner Peter Ohland, 303½ 52nd Ave., Oakland. The plans for the work are in the hands of the owner and he is taking figures.

Positions Wanted

POSITION WANTED by architectural Draughtsman. Wants a few hours work to do at home. Detailing, tracing and scale drawing. Address, F. MILLER Draughtsman.

FIRST CLASS Architectural draftsman will work evenings. Address, L. A., 1010 Hyde.

ARCHITECTURAL DRAFTSMAN, three years local experience—understands designing and detailing of frame construction thoroughly, but desires to advance along concrete and steel construction wants a position. Salary not the main consideration. W. J. D., 462 Castro Street, San Francisco.

YOUNG MAN, 23 years old, desires draughteman's position Has office experience and technical training. Address, H. L. BOOTH, 608 Ramona Hotel. tf

Residence—1 story and base. frame $2,000. Berkeley, Alameda Co., Cal. Architect none. Owner Conrad J. A. Mattson, 1609 Grant St., Berkeley. The

POSITION WANTED by experienced (Architl.) Draftsman. Address E. SOIFERLE, 1563 California St. Tel Franklin 6727. tf

HARDWOODS
LUMBER PANELS, FLOORING, VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
Fifth and BRANNAN STS SAN FRANCISCO, CAL.

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders to accompany their bids as filed with the Board of Public Works.

NOTICE TO CONTRACTORS.
(Close May 3rd)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., April 3, 1911. Sealed proposals, in triplicate, for constructing reinforced concrete barracks for four troops of cavalry at Presidio of San Francisco, Cal., will be received here until 11 A. M., May 3, 1911, and then opened. Plans, specifications, blank forms and all necessary information can be obtained here. A deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for Barracks, Presidio of San Francisco," and addressed to LT. COL. GEO. Mck. WILLIAMSON, Deputy Quartermaster General, U. S. A. tf

NOTICE FOR BIDS FOR TWO SCHOOL TOILET BUILDINGS AND ONE COAL HOUSE.
(Close April 6th)

NOTICE IS HEREBY GIVEN that the Board of Education of the Los Angeles School District will receive bids for furnishing all labor and material necessary for the construction and completion of a school toilet building 18'x20,' and a coal house 10'x 14,' at the Laurel School site, between Hollywood and Sherman, and a school toilet building but no coal house, at the Ivanhoe School site, north of Edendale, according to plans and specifications on file in the office of the Secretary of the Board, Room 726, Security Building.

Put in a separate bid for the toilet building and coal house at the Laurel School site, and another bid for the toilet building at the Ivanhoe School site.

Put in a separate bid for the plumbing.

Bids must be accompanied by a certified check for five per cent of the amount of the bid, made payable to the order of the Board of Education, and must be sealed and filed with the Secretary, on or before Thursday, April 6th, 1911, at 3 o'clock p. m., at which time the bids will be opened.

The Board reserves the right to reject any or all bids.

Los Angeles, Cal., March 22, 1911.
E. A NEWLIN,
Acting Secretary.

PROPOSALS FOR TROLLEY POLES.
(Close April 5th.)

OFFICE OF THE BOARD OF PUBlic Works of the City and County of San Francisco, March 4, 1911.

Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 5th day of April, 1911, for furnishing and delivering to the City and County of San Francisco, the following materials, ordered by the Board of Supervisors to be purchased under the direction and to the satisfaction of said Board of Public Works, to wit:

A quantity of tubular steel trolley poles for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $40000.00.

All proposals offered shall be accompanied by a check certified by a responsible bank, PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County for an amount not less than ten per centum of the aggregate of the proposal, and no proposal will be considered unless accompanied by such check.

Printed proposal forms will be furnished gratuitously upon application at the office of the City Engineer, room 1408, David Hewes Building, Sixth and Market streets, in said City and County of San Francisco, and all proposals must be made upon such forms.

The Board of Public Works reserves the right to reject any and all bids.

By order of the Board of Public Works of said City and County of San Francisco.

JOSEPH L. McCORMICK. Secretary.

NOTICE OF BIDS.
(Bids Close Apr. 6th)

OFFICE OF THE CLERK OF THE Board of Supervisors of Kern County, State of California.

Notice is hereby given that sealed bids for furnishing the finished hardware for the Kern County Court House will be received by the Board of Supervisors at their rooms in the County Court House in the City of Bakersfield, County of Kern, State of California, up to 10 o'clock A. M. of the 6th day of April, 1911, as per plans and specifications on file in the office of the Clerk of said Board; Hardware to be delivered complete not later than August 1st, 1911; butts and locks to cut by, delivered not later than June 1st, 1911. Bids must be accompanied with certified check or cash deposit made payable to the Chairman of the Board of Supervisors on 10 per cent of the amount of such bid. All bids to be addressed to the Clerk of the Board of Supervisors and endorsed, "Proposals for Bids."

The said Board of Supervisors reserving the right to reject any and all bids.

H. A. JASTRO,
Chairman of said Board of Supervisors.
Attest: F. L MILLER, Clerk. tf

NOTICE TO CONTRACTORS.
(Close May 3rd)

OFFICE CONSTRUCTING QUARtermaster, Fort Mason, Cal., April 3, 1911. Sealed proposals, in triplicate, for constructing reinforced concrete barracks for four troops of cavalry at Presidio of San Francisco, Cal., will be received here until 11 A. M., May 3, 1911, and then opened. Plans, specifications, blank forms and all necessary information can be obtained here. A deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for Barracks, Presidio of San Francisco," and addressed to LT. COL. GEO. Mck. WILLIAMSON, Deputy Quartermaster General, U. S. A. tf

NOTICE FOR BIDS FOR TWO SCHOOL TOILET BUILDINGS AND ONE COAL HOUSE.
(Close April 6th)

NOTICE IS HEREBY GIVEN that the Board of Education of the Los Angeles School District will receive bids for furnishing all labor and material necessary for the construction and completion of a school toilet building 18'x20,' and a coal house 10'x 14,' at the Laurel School site, between Hollywood and Sherman, and a school toilet building but no coal house, at the Ivanhoe School site, north of Edendale, according to plans and specifications on file in the office of the Secretary of the Board, Room 726, Security Building.

Put in a separate bid for the toilet building and coal house at the Laurel School site, and another bid for the toilet building at the Ivanhoe School site.

Put in a separate bid for the plumbing.

Bids must be accompanied by a certified check for five per cent of the amount of the bid, made payable to the order of the Board of Education, and must be sealed and filed with the Secretary, on or before Thursday, April 6th, 1911, at 3 o'clock p. m., at which time the bids will be opened.

The Board reserves the right to reject any or all bids.

Los Angeles, Cal., March 22, 1911.
E. A NEWLIN,
Acting Secretary.

PROPOSALS FOR TROLLEY POLES.
(Close April 5th.)

OFFICE OF THE BOARD OF PUBlic Works of the City and County of San Francisco, March 4, 1911.

Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 5th day of April, 1911, for furnishing and delivering to the City and County of San Francisco, the following materials, ordered by the Board of Supervisors to be purchased under the direction and to the satisfaction of said Board of Public Works, to wit:

A quantity of tubular steel trolley poles for the Geary Street Municipal Railway.

Progressive payments are to be made in the manner set forth in the specifications.

The amount of the bond to be given for the faithful performance of the contract is hereby fixed in the sum of $40000.00.

All proposals offered shall be accompanied by a check certified by a responsible bank, PAYABLE TO THE ORDER OF THE CLERK OF THE SUPERVISORS of said City and County for an amount not less than ten per centum of the aggregate of the proposal, and no proposal will be considered unless accompanied by such check.

Printed proposal forms will be furnished gratuitously upon application at the office of the City Engineer, room 1408, David Hewes Building, Sixth and Market streets, in said City and County of San Francisco, and all proposals must be made upon such forms.

The Board of Public Works reserves the right to reject any and all bids.

By order of the Board of Public Works of said City and County of San Francisco.

JOSEPH L. McCORMICK. Secretary.

NOTICE OF BIDS.
(Bids Close Apr. 6th)

OFFICE OF THE CLERK OF THE Board of Supervisors of Kern County, State of California.

Notice is hereby given that sealed bids for furnishing the finished hardware for the Kern County Court House will be received by the Board of Supervisors at their rooms in the County Court House in the City of Bakersfield, County of Kern, State of California, up to 10 o'clock A. M. of the 6th day of April, 1911, as per plans and specifications on file in the office of the Clerk of said Board; Hardware to be delivered complete not later than August 1st, 1911; butts and locks to cut by, delivered not later than June 1st, 1911. Bids must be accompanied with certified check or cash deposit made payable to the Chairman of the Board of Supervisors on 10 per cent of the amount of such bid. All bids to be addressed to the Clerk of the Board of Supervisors and endorsed, "Proposals for Bids."

The said Board of Supervisors reserving the right to reject any and all bids.

H. A. JASTRO,
Chairman of said Board of Supervisors.
Attest: F. L MILLER, Clerk. tf

TO HARDWARE DEALERS.
(Close April 6th.)

Office of the Clerk of the Board of Supervisors of Kern County, State of California.

Notice is hereby given that sealed bids for furnishing the finished hardware for the Kern County Courthouse will be received by the Board of Supervisors at their rooms in the County Courthouse in the City of Bakersfield, County of Kern, State of California, up to 10 o'clock a. m. of the 6th day of April, 1911, as per plans and specifications on file in the office of the Clerk of said board. Hardware to be delivered complete not later than August 1st, 1911; butts and locks to cut by, delivered not later than June 1st, 1911. Bids must be accompanied with certified check or cash deposit made payable to the Chairman of the Board of Supervisors of 10 per cent of the amount of such bid. All bids to be addressed to the Clerk of the Board of Supervisors and endorsed, "Proposals for Bids."

The said Board of Supervisors reserving the right to reject any and all bids for said hardware.

H. A. JASTRO,
Chairman of said Board of Supervisors.
Attest: I. L. MILLER, Clerk.

RAILROAD SPIKES.
(Bids open April 12.)

OFFICE OF THE BOARD OF PUBLIS WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of the said BOARD OF PUBLIC WORKS, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 12th day of April, 1911, for furnishing and delivering to the City and County of San Francisco, the following materials to wit:

A quantity of RAIL SPIKES for the Geary Street Municipal Railway.

ONTARIO WATER WORKS SYSTEM.

Notice to Contractors.
(Close April 10th)

Sealed proposals will be received at the office of the Town Clerk of Ontario, California, until 7:30 o'clock p. m., on Monday, the 10th day of April, 1911, for the construction of three reservoirs for the domestic water system of said town.

Bids will be received as follows:

(1) Reservoir No. 1, capacity 2,000,000 gallons.

(2) Reservoir No. 2, capacity 1,000,000 gallons.

(3) Reservoir No. 3, capacity 400,000 gallons.

Separate bids will be received for the roofs and for the reservoirs complete, excepting the roofs.

Plans and specifications are on file with the Town Clerk, and at the office of P. E. Trusk, Consulting Engineer, 421-5 Homer Laughlin Building, Los Angeles, California, to which reference is hereby made. Copies of said plans and specifications may be obtained on deposit of twenty-five ($25) dollars with the engineer, which amount will be refunded upon return of the plans and specifications.

Each bid must be accompanied by a certified check in an amount not less than two (2) per cent of said bid.

The Board of Trustees of Ontario reserves the right to reject any and all bids.

Bonds amounting to $175,000.00 have been voted, and sufficient of them sold to meet requirements proposed in this notice.

R. O. BRACKENRIDGE,
Town Clerk of Ontario, Cal.

TO PAINTING CONTRACTORS.
(Close April 24, 1911)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of April 24, 1911, for furnishing all labor and material necessary for interior and exterior painting of the Historical and Art Museum Building at Agricultural Park, in the City of Los Angeles, in accordance with Plans and specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.

Copies of said plans and specifications may be obtained at the office of Hudson and Munsell, architects, Nos 415-417 Stimson Building.

Each bid must be accompanied by a certified or cashier's check in the sum of ten per cent of the amount bid, such check to be made payable to the chairman of the Board of Supervisors as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board And in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers

The Board reserves the right to reject any and all bids not deemed advantageous to the county.

By order of the Board of Supervisors of the County of Los Angeles, State of California, made March 20, 1911.

H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

TO PAINTING CONTRACTORS
(Close April 24th)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of April 24, 1911, for furnishing all labor and material necessary for interior and exterior painting of the Hall of Records, now being constructed near the County Court House, in accordance with plans and specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.

Copies of said plans and specifications may be obtained at the office of Hudson & Munsell, architects, Nos. 415-417 Stimson Building.

Each bid must be accompanied by a certified or cashier's check in the sum of ten per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers.

The Board reserves the right to reject any and all bids not deemed advantageous to the county.

By order of the Board of Supervisors of the County of Los Angeles, State of California, made March 20, 1911.

H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.


The Improved "NORTON" Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
272 Jessie St., S. F. Phone Kearny 740

SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-shelving; 10-grading; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
1003	Mar 29, '11	80 days	St Mary's Ave & Mission SW..	2-st frame flats	$976	C E & D McCarthy	G D Gilmour & A J Hopkinson	M J Welsh, 22d & Mission
1009	Mar 29, '11	.....	Essex, Harrison 2d & Folsom	1-st frame nursery	800	A Schilling & Co, 16 & Folsom	None	None
1010	Mar 29, '11	.....	Retaining wall & slev	Retaining wall & slev	950	C A Meeks, 608 Market	None	C W Gomperts, 503 Market
1011	Mar 29, '11	.....	Market No. 784	Electric sign	950	Frank Werner, Premises	None	Novelty Elec Sign Co, 827 Ellis
1012	Mar 29, '11	.....	Twenty-5th A W 100 N Judah	1-st frame cottage	600	C McGowan, 1743 46th Ave	None	None
1013	Mar 29, '11	.....	Sadowa No. 413	Add to dwelling	500	B Cademartori, Premises	None	C W Page, 12 Sadowa
1014	Mar 29, '11	.....	Chestnut No. 416	Alter entrance to flats	500	A Bacigalupi, Premises	None	California Carpenter Shop Co
1015	Mar 29, '11	.....	Utah E 100 S 18th	1-st frame dwelling	1500	J Cavagliori, 613 San Bruno	J Porporato, 619 Washgtn	None
1016	Mar 29, '11	.....	Vulcan No.	1-st frame cottage	400	D L Bauman	None	None
1017	Mar 29, '11	.....	Kansas E 200 N 23rd	1-st frame cottage	1000	John De Lany, 1046 Kansas	None	J T Quinn, 347 Nos
1018	Mar 29, '11	.....	Twenty-5th Av E 200 S Irving	1-st frame dwelling	1000	E K Palmer, 1248 25th Ave	Rousseau & Sons, Monadnock	W H Martin, 1278 21st Ave
1019	Mar 29, '11	.....	Wayland N 70 E Girard	1-st frame cottage	1000	O Heyman & Bro, 113 Montg	None	None
1020	Mar 29, '11	.....	Tenth Ave E 100 S Anza	2-st frame dwelling	6000	Urban Rlty Imp Co, Phelan Bl	Urban Rlty Imp Co, Phelan Bl	J A Leonard, 903 Phelan Bldg
1021	Mar 29, '11	.....	Tenth Ave E 123-4 N Balboa	2-st frame dwelling	6000	Urban Rlty Imp Co, Phelan Bl	J A Leonard, 903 Phelan Bldg	None
1022	Mar 29, '11	.....	Fifteenth Ave E 200 S Irving	2-st frame dwelling	2000	J Gillogley, 714 San Jose Ave	None	Gillogley & Sons, 714 San Jose
1023	Mar 29, '11	.....	Fifteenth Ave E 225 S Irving	2-st frame dwelling	2000	J Gillogley, 714 San Jose Ave	None	Gillogley & Sons, 714 San Jose
1024	Mar 29, '11	.....	Fourth Ave W 250 S Irving	2-st frame dwelling	4900	M A Little, 1275 4th Ave	None	None
1025	Mar 29, '11	.....	Four

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street — Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associate A. I. A.

Allen, Harris ..... 75 Sutter St.
Applegarth, Geo. A. ..... Call Bldg.
Bakewell, John, Jr.. 417 Montgomery St.
Barth, Hermann ..... 12 Geary St.
Bauer, Jno. ..... Merchants' Ex. Bldg.
Blaisdell, Nathaniel ..... 235 California St.
Bliss, W. D. ..... Balboa Bldg.
Boese, Fredk. D. ..... 24 Geary St.
Bonnet, Jr. Harry (Sutter 119) .....
..... Alaska Commercial Bldg.
Bolte, E. C. ..... Foxcroft Bldg.
Brown, Arthur, Jr. ..... 417 Montgomery
‖Cahill, B. J. S. ..... 371 California St.
Coffey, J. C. ..... Humboldt Bank Bldg.
Coates, Wm. Demmond, Jr. .....
..... Capital Bldg., Sacramento.
Colmesnil, Geo. T. de ..... Hewes Bldg.
Coxhead, E. A. ..... 333 Grant Ave.
Crim, Wm. H., Jr. ..... 425 Kearny St.
Cunningham, Harry L. ..... Chronicle Bldg.
Curlett, Aleck E. ..... Phelan Bldg.
*Curlett, Wm. ..... Phelan Bldg.
‖Day, Clinton ..... Union Trust Bldg.
Deake, A. Reinhold ..... Humboldt Bank
‖Deane, Lionel ..... Phelan Bldg.
Devlin, Leo J. ..... Pacific Bldg.
‖Dickey, Chas. W. ..... Russ Bldg.
Dolliver, J. W. ..... 701 Royal Ins. Bldg.
Dutton, L. B. ..... Chronicle Bldg.
Ehrenpfort, A. T. ..... 225 Montgomery
Farr, Albert ..... Foxcroft Bldg.
Farquharson, David ..... 821 Van Ness Ave.
Faville, W. B. ..... Balboa Bldg.
Freeman, J. Eugene ..... Kohl Bldg.
Fry, Chas. C. ..... 127 Montgomery
Garin, Etienne A. ..... 82 Montgomery
Gelfuss, Henry ..... 150 Fulton
Hart, Ralph W. ..... Humboldt Bank Bldg.
Hatch, John D. ..... Humboldt Bank Bldg.
Haupt, Oscar ..... Phelan Bldg.
‖Havens, Chas. I. ..... Mutual Bank Bldg.
‖Haw, Wm. C. ..... Foxcroft Bldg.
Headman, August G. ..... Phelan Bldg.
Hedger, H. H. ..... 417 Montgomery St.
Herald, Rudolph A. .....
..... Bryte Bldg., Sacramento
Hobart, Lewis P. ..... Crocker Bldg.
‖Hodges, Chas. E. ..... Monadnock Bldg.
Holland, Jr., Wm. S. ..... 24 Bidgli St.
Holmes, Ed. L. ..... 328 Pine St.
*Howard, John G. ..... 406 Mission St.
Howard, W. ..... Merchants' Exchange
Jacobs, Alfred Henry ..... 110 Sutter
Joseph, Bernard J., Jr. Nat. Bank Bldg.
Kenitzer, Chas. ..... 4 Ross, San Rafael
Kleeman, Otto .....
..... 30 Grand Ave. N., Portland
Knowles, Wm. ..... Mutual Bank Bldg.
‖Kollofrath, Edmund ..... Phelan Bldg.
*Lazarus, Edgar ..... Worcester Bldg., Portland.
Lansburgh, Gustave Albert .....
..... 709 Mission St.
Lenzen, Theo. W. 709 Humboldt Bk Bldg
Lofquist, John G. ..... 401 Montgomery
Lowe, Willis (Douglas 1106) .....
..... Marston Bldg., 744 Kenny
Lichtenstein, Milton ..... 111 Ellis St.
MacDonald, Kenneth, Jr. ..... Call Bldg.
Mahl, C. F. ..... Mechanics' Institute Bldg.
Martens, F. H. ..... Humboldt Bank Bldg.
Mastropaqua, Louis ..... 580 Washington
Matthews, Albert ..... 909 Broadway, Oakland
McCall, Chas. W. .....
..... Central Bank Bldg., Oakland
McDonald, R. G. ..... Sheldon Bldg.
McDougall, C. ..... Russ Bldg.
McDougall, G. B. ..... Russ Bldg.
Meussdorffer, C. A. .....
..... Humboldt Bank Bldg.
Meyer, Fredk. H. ..... Humboldt Bank Bldg.
Meyers, H. H. ..... Kohl Bldg.
Miller, J. R. ..... Lick Bldg.
‖Moller, E. ..... 2026 Sacramento St.
‖Mooser, Wm. ..... Union Trust Bldg.
*Mulgrdt, L. C. ..... Chronicle Bldg.
Nicholson, Arthur D. ..... Pacific Bldg.
Newman, Wm. A. ..... Foxcroft Bldg.
O'Brien, ... Chronicle Bldg.
O'Brien, Smith ..... Humboldt Bank Bldg.
Paff, E. Baur ..... Merchants' Ex. Bldg.
Parker, Walter H. ..... 244 Kearny St.
Pissis, Albert ..... Flood Bldg.
Polk, Willis ..... Merchants' Exchange
Politeo, Matthew V. ..... Chronicle Bldg.
Ratcliff, Walter H. .....
..... 1st Nat. Bank Bldg., Berkeley
Reed, Walter D. .....
..... Oak. Bank of Savings, Oakland
*Reid, James W. ..... Call Bldg.
*Reid, Merritt J. ..... Call Bldg.
Ross, Patterson ..... 322 Kearny St.
Righetti, Peresa ..... Phelan Bldg.
Rushforth, Geo. ..... 271 California St.
Salfeld & Kohlberg ..... Clunie Bldg.
Sanders, Geo. H. ..... 1921 Polk St.
Sawyer, Houghton ..... Shreve Bldg.
‖Schnaittacher, Sylvain .....
..... Nat. Bank Bldg.
Schoen, Arthur G. ..... SW 16th & Mission
Schroepfer, Albert ..... Foxcroft Bldg.
‖Schultz, Henry A. 512 E. 17th, Oak'd
Schwerdt, Phillip ..... Mutrhead Bldg.
Scott, Earl B. ..... 628 Kearny
Shea, Frank ..... 580 Montgomery
Shea, Will D. ..... 350 Larkin
Sexton, Raymond ..... Chronicle Bldg.
Stone, Louis H. ..... Bacon Blk., Oakland
‖Sutton, Albert ..... Mutual Bank Bldg.
Smith, Arthur C. ..... Humboldt Bank Bldg.
Smith, Leon H. ..... 368 Market
Smith, Thos. ..... Lick Bldg.
Stanton, John Francis .....
..... 2245 College Ave., Berkeley
‖Toepke, W. B. ..... Mutual Bank Bldg.
*Traphagen, O. G. ..... 344 California
Van Trees, Frank S. ..... Atlas Bldg.
Voge, E. J. ..... Shreve Bldg.
Von Almden, John H. ..... 358 3rd Ave.
Ward, Clarence ..... Alaska Commercial Bldg.
Weeks, Chas. F. ..... Mutual Bank Bldg.
Weeks, Jos. H. ..... 705-8 Crocker Bldg.
Werner, Carl ..... Foxcroft Bldg.
Wright, G. A. ..... 671 California
Wythe, Willson J. .....
..... Central Bank, Oakland
Yelland & Raphael ..... Metropolis Bank Bldg.
Yelland & Carey ..... Metropolis Bank Bldg.
Woollett, J. W. ..... Monadnock Bldg.
Wright, John ..... 1818 Polk

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS.

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

NON-MEMBERS.

Antonovich, E. ..... 333 Kearny
Armitage, W. H., Rms 501-2, 251 Kearny
Arnold, Samuel ..... 819-21 Hewes Bldg.
Banke, Wm. ..... 333 Kearny
Barrett, C. H. ..... 381 Bush St.
Beasley & Beasley ..... 127 Montgomery
Bugbee, Arthur S. ..... 127 Montgomery St.
Bugbee, M. G. (Douglas 2589) .....
..... Rooms 405-6, 127 Montgomery
Bostio, E. A. ..... 1125 Laguna
Carter & Foley ..... 16th floor, Call Bldg.
Castelhun, E. (Mkt 570) ..... 1078 Valencia
Childs, Edmer E. ..... Phelan Bldg.
Clausen, C. O. ..... 725 Phelan Bldg.
Colley, Chas. J. ..... Pacific Bldg.
Copeland, W. G. ..... 333 Kearny
Cornelius, A. W. 909 Metropolis Bk Bld.
Coulter, Norman R. ..46 Kearny, Rm 507
Coleman, D. C. ..... 1302 Metropolis Bank
Cuthbertson, W. J. ..... 328 Montgomery
Devlin, Chas. J. ..... 734 Pacific Bldg.
Elttler, John A. ..... 404 Atlas Bldg.
Evans, O. E. ..... 2454 Mission St.
Everett, Oliver ..... 1940 Webster
Flugger, J. C. ..... Crocker Bldg.
Foulke, T. ..... Crocker Bldg.
Gardiner, L. M. ..... 941 Jones
Godart, Jules & Son ..... 628 Montgomery
Harris, Harvey E. ..... 127 Montgomery
Haynes, Chas. ..... Monadnock Bldg.
Heinlein, F., Koenig Bldg, Post & Krny
Herman, E. A. ..... Hancock Bldg.
Hildebrand, E. H. ..... 118 Crocker Bldg.
Hind, W. G. ..... 18th flr, Humboldt Bldg.
Hladik & Thayer ..... Monadnock Bldg.
Holland, F. S. ..... 100 Haight St.
Hornung, T. C. ..... 705 Clunie Bldg.
Howard, G. H. ..... Lick Bldg.
Hyde, E. W. ..... Chronicle Bldg.
Kidd & Anderson ..... 251 Kearny
Koenig, Wm. ..... 1251 6th Ave., Sunset
Kraft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S. ..... Phelan Bldg.
Lutgens, A. C. ..... 251 Kearny
Lyon, M. J. ..... 127 Montgomery
Lowe, Willis C. ..... 244 Kearny St.
Maggs, Herbert B. ..... 233 Sansome
Maybeck, B. K. ..... Lick Bldg.
Martizen, A. ..... 1224 Page
Maybeck & White ..... Lick Bldg.
Morgan, Miss Julia .....
..... Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F. ..... 1219 42d Ave.
Miller, W. J. ..... 45 Kearny
Milwain, A. M. ..... 11th flr, Phelan Bldg.
Mitchell, W. Garden ..... 819 Monadnock
Mitchell, H. D. ..... 1405 Golden Gate
Mohr, Fabre & Mohr ..... Pacific Bldg.
Murdock & Smith ..... 268 Market
Neumarkel, E. A. ..... Mechanics' Bank
Newsom, J. Cather, 549 Monadnock Bldg
Nordin, August ..... 717-18 Mills Bldg.
Nickerson, Fred ..... 406 Postal Tel. Bldg.
Nickerson & Von Beathusen .....
..... 406 Postal Tel. Bldg.
Nicholson, Arthur D. ..721 Phelan Bldg.
Pelton, John C. ..... Russ Bldg.
Pinkham, W. E. ..... Crocker Bldg.
Porporato, A. ..... 618 Washington
Rowell, J. W. ..... 261 Kearny
Rabin, Fred P. ..... 203 Bldr's Ex. Bldg.
Rixford, Loring P. ..... Mills Bldg.
Rousseau, Chas. M. ..... 601 Monadnock
Rousseau, Chas. J. ..1490 California St.
Russell, C. H. ..... 611 Humboldt Bk. Bldg.
Scholz, Arthur. ..SW Cor 16th & Mission
Schumacher, E. A. ..... 45 Kearny
Schraidlin, M. A. ..520-31 Monadnock Bld.
Scharff, C. V. ..... 1421 Post
Schmolle, W. L. ..... Room 719, 68 Post
*Shermund, Henry (K'y 5067) Mills Bldg.
Skidmore, Harry ..... Foxcroft Bldg.
Tolley, Curtis ..... 203 Russ Bldg.
Von Benthusen, Boyd .....
..... 406 Postal Tel. Bldg.
Welsh, M. J. ..... 22nd and Mission Ste.
Whittlesey, C. ..... Pacific Bldg.
Wilson, Chas. R. ..... Lick Bldg.
Williamsen, C. ..... 601 Monadnock
Withers, Creighton ..... Russ Bldg.
Wood, Fred B. ..... 2211 Steiner
Worswick, A. L. Rm 132-35 Montgomery
Young, Ed. E. ..Rm 606-7, 251 Kearny
Zanolini, I. ..... 604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ..Rms 2&3, 1278 Market
Berger, G. A. ..... 726 Octavia
Burgren, A. W. ..... 1233 Kearny
Blankenburg, E. ..... 3675 Jackson
Brierley, Wm. A. ..... 712 Shotwell
Butterworth, Thos. C. ..... 870 Treat Ave.
Carney, Arthur C. ..... 710 Lombard
Caldwell, Almeric ..... 333 Grant Ave.
Curtis, John M. ..... 3501 Buchanan
De Martini, Paul ..612 Montgomery Ave
Ellsworth, Ellis St. ..... 1111 "P" St.
Fabre, A. J. ..... 331 Pacific Bldg.
Farry, H. ..... 1606 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co. .....
..... 331 Bush St.
Hogan, John ..... 44 Liberty
Jones, John F. (Mission 8209) .....
..... 307 Vicksburg
Kearns, D. D. (Mkt. 3123) ..1267 Market
Lalb, Arthur J. ..... Russ Bldg
Maurer, Paul A. ..1111 "P" St.
McCullough, Jas. ..... Pacific Bldg
Mohr, O. H. ..... 321 Pacific Building
O'Brien Bros. ..... 1139 Howard
Overman, Philip (Ky 1941) .Shreve Bldg
Pacific Architectural Eng. Co., J. R. Randell, Mgr. ..309 Cochrane Bldg.
Pizzigoni, B. ..... 15 Montgomery Ave
Reinhardt, Alfred ..... Clunie Bldg
Rhodes, W. S. 3272 16th
Richardson & Thompson ..... 315 Kearny
Rousseau, A. J. ..... 601 Monadnock
Traverso, Louis ..... 2652 Octavia
Trowbridge & Livingston .Crocker Bldg
Weller, G. ..... 3711 Pine
Weismann, L. M. ..... 353-4 Pacific
White, Mark H. ..... Lick Bldg

ARCHITECURAL IRON WORKERS.

*Acme Iron & Wire Works .....
..... 25 Boardman Place
*Golden Gate Structural & Ornamental Iron Works ..... 11 & Mission
West Coast Wire & Iron Works .....
..... 748 Folsom
*Pacific Structural Iron Works (Mkt 1574) ..... 370-84 10th St.
West Coast Wire&Iron Wks. 748 Folsom
*Western Bldrs. Sup. Co. .... 680 Mission

ARCHITECTURAL TERRA COTTA

*Clark, N. & Son (Ky 2830) .Natoma
*Gladding, McBean & Co. (Douglas 640) ..... Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010) ..... Mills Bldg.

ART GLASS.

Thomas & Schleider Art Glass Co. .....
..... 610-612 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carillon, ... 4075 17th
*Western Bldr's Supply Co. .680 Mission

ASBESTOS MATERIALS.

H. W. Johns-Manville Co. (Douglas 693) ..... 159 New Montgomery
*Western Bldr's Supply Co. .680 Mission
Western Asbestos Magnesia Co. (Douglas 3860) ..... 25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal. ..... 402 Kearny
Builders' Exchange ..... 180 Jessie

AWNINGS.

The F Thomas Co. ..... 1209 Mission

BAR BENDERS.

*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.

*Oriel Glass Works ..... 2845 Gough

BLACKBOARDS.

Weber, C. F. & Co. ..... 356 Market
Whitlock & Hay-Wiegelin Co. .....
..... (K'y 4058) ..... 1 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Doug 3860) ..... Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1415) ..... 962 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) ..... 630 Monadnock Bldg.
*Diamond Brick Co. (Douglas 1909) ..... 1011-12 Balboa Building.
*Gladding, McBean & Co. (Douglas 640) ..... Crocker Bldg.
*Golden Gate Brick Co. (K'y 3378) .....
..... 660 Market
Steiger Terra Cotta & Pottery Wks. (Douglas 3010) ..... Mills Bldg

BRICK (Porcelain and Enameled)

Boyd & Moore (Kn'y 2286) ..356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J. ..... Builders' Exchange
Gilson, J. E. ..... 180 Jessie St.
Wagner, Ferdinand (Market 3089) .....
..... 699 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Yearny 4700) .....
..... 185 Stevenson

BUILDING FELTS AND PAPERS.

*Bonstell & Co. 718-24 1st
H. W. Johns-Manville Co. (Douglas 693) ..... 159 New Montgomery
*Hydrex Felt (Boyd & Moore) (K'y 2286) ..... 356 Market
*Paraffine Paint Co. 34 1st
*Western Bldrs' Supply Co. .680 Mission
Western Asbestos Magnesia Co. (Douglas 3860) ..... 25 South Park

BUILDING SUPPLIES GENERALLY.

*Berger Mfg. Co. (Mkt 2728) .....
..... 1120 Mission
*Boyd & Moore..(Ky.2286) 356 Market
*Falls Mfg. Co. (Sutter 554) 317 First
*Gladding, McBean & Co. (Douglas 640) ..... Crocker Bldg
Johns-Manville Co. ..... 159 N.Montgomery
*Ryan, Geo. (Mkt 2596) Army & Condon
*Waterhouse & Price (Ky 3323) ..59 3rd
*Western Building Material Co. (Tel. Kearny 2647) ..... 420 California
*Western Bldrs' Supply Co. .680 Mission
Western Asbestos Magnesia Co. (Douglas 3860) ..... 25 South Park
*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily) .....
..... 1325 Mission street
Building&Industrial News, 1325 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (Ky 2286) ..356 Market
*Clark & Sons, N (Kearny 2830) .....
..... 112-116 Natoma
Lilley & Thurston ..... 82 and
*Leary Cowell Lime & Cement Co. (Kearny 2096) ..... 9 Main St.
Standard Portland Cement Co. .....
..... Crocker Bldg
*North Point Warehouse Co. (Ky. 3511) ..... Mason and Bay
*Pacific Portland Cement Co. .....
..... (Douglas 1768) ..... 44 Liberty
*Tile Mfg. Co. (Franklin 5541) 526 Bay
*Western Building Material Co. (Tel Kearny 2647) ..... 420 California

CEMENT WATERPROOF COATING.

*Boyd & Moore (Ky 2286) ..356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 2286) ..356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5531) 526 Bay

CIVIL ENGINEERS.

*Breite, W. W. (Ky 315) ..Clunie Bldg
*Sanborn & Corinson (Douglas 266) .....
..... 261 Kearny

CLOTHES DRYER.

*Giles, O. A. (Park 1027) 121 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co., (Boyd & Moore, Ky 2286) 356 Market
H. W. Johns-Manville Co. (Douglas 693) ..... 159 New Montgomery

COMPOSITION FLOORING.

Western Asbestos Magnesia Co. .....
..... 25-27 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 2281) .....
..... Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) .....
..... Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1113) .....
..... 307 Pine
Interlocking Stone Co. (Merritt 495 B 1981) Foot 9th Ave., E-Oakland

CONCRETE FORM CLAMPS.

*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 787) ..318 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, Ky's 2286) ..... 356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (K'y 19) .....
..... 399 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 3975) ..... 737-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 2286)

CONSULTING ENGINEERS.

Brunnier, H. J. (Kearny 5068) .....
..... 671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2470—C 4415) ..... 68 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. P. ..... 402 Kearny
*Bagge & Son, W. H. ..... 2101 Hayes
Blather, J. ..... 402 Kearny
Carlson, Elmer ..400 Prospect Ave.
Cameron & Dlaston ..Bldrs' Exchange
Coburn, Ira W. ..... 402 Kearny
Hargraves, A. E. .....
..... 31 Telegraph Ave., Oakland
Heaphy, J. J. ..... 1726 Lombard
Pierson & Lee (Mkt. 5482) ..410 Grove
Hochbaun & Co. ..... 344 Kearny
Johnston, A. B. ..Rm 406, 251 Kearny
Klenck & Muller ..... Monadnock Bldg.
Koenig, Chas. J. D. ..... 530 Church
Koenig, L. B. G. ..... 402 Kearny
Moore Bldg. C. P. ..... 103 Mills Bldg.
Romain, S. (Franklin 3529) ..1131 Geary
Trubeck, N. A. (Pac. 916) ..783 6th Ave.
Williams, J. A. (Mkt 4748) 908 Gough
*Williams Bros. & Henderson .....
..... 351 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co. ..... 9 Main
Reese & Rountree (Douglass 2563) .....
..... 321 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 39) .....
..... 899 Monadnock Bldg.
*Lansing Wheelbarrow Co. 737-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2286) ..356 Market
*Richards, J. W. (Ky 1369) .....
..... 808 Monadnock Bldg.
*Western Bldrs' Supply Co., 680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amelen, Chas. S. ..... 26 Shotwell
Barth Cornice Works..629 Valencia St.
Cronan, Wm. ..... 338 Guerrero
*Gullfoy Cornice Wks (Mkt 561) 209 8th
Hurabielle Bros. ..... 776-777 Broadway
Morrison & Clark, McAllister nr Octavia
*Moffat, H. W. & Co. ..... Pacific Bldg.
Ploch, Frank J. (Mkt. 1662) 428 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2421) ..... 554 Treat Ave.

CRUSHED ROCK.

Bay Development Co. (Ky. 6213) .....
..... 153 Berry
*California Bldg. Material Co. .....
..... 714 Pacific Bldg.
*Cassaretto, J. (K'ny 2849) ..845 Berry
*City Supply Co., Inc. (Sutter 1144) .....
..... 630 Monadnock Bldg.
*Standard Crushed Rock ..... 9 Main

DAMP PROOFERS.

Reigle & Jamison ..... 466 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore(K'y 2286) ..356 Market
*Paraffine Paint Co. ..... 34 First
*Parrott & Co. ..... 320 California
Western Asbestos Magnesia Co. .....
..... (Douglas 3860) ..... Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Merrell) (Tel. Kearny 740) ..... 372 Jessie

DOOR CLOSER AND OPENER.

Akard, D. B. (Mission 2352) ..4167 20th
*Rischmuller, Geo. (Peldmont 2612) .....
..... 2701 Oakland
Schmitz, F. (Pacific 1122) .. 627 2d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (K'y 535) .....
..... 822-32 Folsom

DOORS—WAREHOUSE.

*"Cross" Horisontal Folding Door ...
*Boyd & Moore(K'y 2286) ..356 Market

DOORS—METAL.

*Boyd & Moore(K'y 2286) ..356 Market

DOORS AND WINDOWS.

Holden-Deuprey Co. (Mk't 2741—M 2741) ..... 136 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (Ky. 2234) .....
(Boyd & Moore) ..... 356 Market St.
Wells & Spencer Mch. Co. (K'y. 654) .....
..... 178-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Elec. Co(Kearny 1970) .....
..... 483-5 Howard
Camino Electric Co. (Fkln 3669) .....
..... 1718 Greenwich
Central Elec. Co. (Douglas 187) .....
..... 185 Stevenson
Cal. Elec. Constr. Co. (Kearny 5545) .....
..... 680 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 9837) ..326 Ellis
Manhattan Elec. Co. (Mission 2490) .....
..... 965 Alabama
Wittman, Lyman&Co(Mkt 746) 315 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 5345) (Ky 4197) ..... 49 Clementina
Otis Elevator Co (Kearny 2025) .....
..... Stockton and Beach
S. F. Elev. Co. ..Krny 2443) 266 Spear
*Van Emon Elevator Co. (Douglas 857) & 46-54 Natoma
Wells & Spencer Machine Co (Brodesser Elec. Mfg. Co.) ..... 178 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4406)

EMPLOYERS' LIABILITY.

Robertson, Spangler & Lloyd (Sutter 245) ..... 1st National Bank Bldg.

ENGINEERS.

*Healy-Tibbitts Con. Co. ..... 9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

FIREBRICK.

*Clark & Sons, N (Kearny 2830) .....
..... 112-116 Natoma
*Golden Gate Brick Co. (K'y 3378) .....
..... 660 Market
*Henry Cowell Lime & Cement Co. (Kearny 3096) ..... 9 Main
Steiger Terra Cotta & Pottery Wks. (Douglas 3010) ..... Mills Bldg
*Western Building Material Co. (Tel Kearny 2647) ..... 420 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406) .....
..... 1271 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 693) ..... 159 New Montgomery
*Roebling Constr. Co. (Ky 222) .....
..... Crocker Bldg
*S. F. Fireproofing Co. ..809 Monadnock
Western Asbestos Magnesia Co. .....
(Douglas 3860) ..... 25 South Park

FIRE PROOF PAINT.

*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston ..... 81 Second

FIRE PROOF WINDOWS.

White SA(Sut 1575)375 Mon'd'k 'Leptons'

FIREPROOF STUFFS.

*Gladding, McBean & Co. (Douglas 640) ..... Crocker Bldg.
*Norris, L. A. ..... 338 Kearny
*Western Expanded Metal Co. .....
..... 338 Kearny
*Roebling Constr. Co. .... Crocker Bldg.
*S. F. Fireproofing Co. ..809 Monadnock

FLOOR TILES

*Clark & Sons, N (Kearny 2830) .....
..... 112-116 Natoma
*Tile Mfg. Co. ..... 526 Bay

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2728)1120 Mission
*Meurer Bros. Co. ..... 630 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 3218) .....
..... 3118 18th
*Sherwund & Kraus ..... 1688 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5723-Douglas 3163) ..... 322 Sheldon Bldg
*Pure Air Range & Grate Co. .....
(Ky 5897; C 2715) 418 Mech. Bk. Bldg.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Krny 1817) .....
..... 938 Howard
*Fuller, W. P. & Co. ..Beale & Mission
Grossellcht, Sig (Mkt 2461) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4902) ..... 461-67 Valencia
Mutual Plt&Window Glass Co (Home M 2437, Market 4864) ..1321 Mission
*Oriel Glass Works ..... 2845 Gough
*S. F. Art Glass Works ..... 946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 768 Mission
Grossellcht & Dinniene (Mkt 2461—J 3523) ..... 460 McAllister
Hurrell, N. A. (Mkt 3429) ..292 Gough
*Oriel Glass Works ..... 2845 Gough
*S. F. Art Glass Works ..946 Mission
Sierra Glass Co. ..... 1723 Greenwich
United Glass Works ..... 115 Turk

GLASS—MOSAIC.

Schwarz & Gottlieb (Franklin 1537 .....
..... 1314 Fillmore and 660 Eddy
*S. F. Art Glass ..... 946 Mission
Sierra Glass Co. ..... 1723 Greenwich
United Glass Works ..... 115 Turk

Pine and Hardwood.

INLAID FLOOR CO., 498 Eddy St., S. F.

GLUED UP PANELS.

Niehaus & Co. (Ky 1806), 584 Brannan

GRADING.

*Healy-Tibbitts Con. Co. ..... 9 Main

GRAVEL.

Bay Development Co (Kearny 1854) .....
..... 153 Berry
*California Bldg. Material Co. .....
..... 714 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) .....
..... 630 Monadnock Bldg.
Grant Gravel Co. ..... 87 Third St.
*Standard Crushed Rock ..... 9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 3214) .....
..... 398 Eddy
*Western Bldrs' Supply Co. 680 Mission

HARDWARE.

Bennett Bros. ..... 62 Third
Wright Hdwre Co (Kay 1800) 77 3d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. .....
(Franklin 4046) ..... 1102 Sutter
Hardwood Interior Co. (Fkln 3142) .....
..... 1206 Polk St.
Boyd & Moore (K'y 2286) ..356 Market
*Dieckmann Hardwood Co. .....
..... Rm. 604, 244 California
*Parrott & Co. ..... 320 California
*Inlaid Floor Co (Franklin 3214) .....
..... 398 Eddy
*Strable Mfg. Co. (Okd. 2344) .....
..... 1st bet Washington & Clay, Okd
*White Bros. (Sutter 1567) .....
..... 5th and Brannan Sts.

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co. .....
..... Room 604, 244 California St.
*Van Emon Elevator Co. (Douglas 857) & 46-54 Natoma
Wells & Spencer Machine Co (Brodesser Elec. Mfg. Co.) ..... 178 Beale

HEATING AND VENTILATING

*Cronan's, Wm. ..... 338 Guerrero
Gilley-Schmid Co(Mkt 965)..13th&Erie
Hoffman & Meuser (Mkt 1342) .....
..... 1139 Howard
*Moffat, H. W. & Co. ..... Pacific Bldg.
Williamson Co., H. (Market 1674) .....
..... 1336 Mission
Wittman, Lyman&Co.(Mkt 746) 315 Polk

HOISTS.

*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 5439) ..... Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 2286) ..... 356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file) .....
..... San Bruno & Lux Ave. So. S F

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 3214) .....
..... 398 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 245) .....
..... 1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4046) .....
..... 1102 Sutter
Hardwood Interior Co. (Fkln 3142) .....
..... 1206 Polk St.
*Inlaid Floor Co (Franklin 3214) .....
..... 398 Eddy

IRON AND WIRE WORKS.

*Acme Iron&Wire Wks.25 Boardman Pl
West Coast Wire & Iron Works .....
..... 748 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston ..... 82 Second
*Western Bldrs' Supply Co. 680 Mission

LAUNDRY TRAYS.

*Furlong, Thos. ..... 250-64 Fell
*Gladding, McBean & Co. (Douglas 640) ..... Crocker Bldg.

LIME AND CEMENT.

Algeltinger, R. (West 521) ..1763 Hills
*Clark & Sons, N (Kearny 2830) .....
..... 112-116 Natoma
*North Point Warehouse Co. (Ky. 3511) ..... Mason and Bay

LIME, LATH, HAIR, ETC.

*Henry Cowell Lime & Cement Co. (Kearny 3096) ..... 9 Main St.
*Ryan, Geo. (Mkt 2596) ..Army&Condon
*Western Building Material Co. (Tel. Kearny 2647) ..... 420 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2286) ..... 356 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny 3260) .....
..... 6th and Channel
*Columbia Lumber Co. (Ky 783) .....
Yards, Beach & Mason; Office, SW Clay & Front
Dempsey Lumber Co (Mkt. 136) .....
..... Elsoder near 7th
Hart-Wood Lumber Co (Kearny 3560) .....
..... 254 Berry
Morrison Lumber Co (Tel Mkt 473) .....
..... 732 Brann

Kawneer Mfg. Co.
(Incorporated)
Makers of Store Fronts
USING
Kawneer System
OF GLASS SETTING
Have opened an office at **301 Williams Building**
Phone Sutter 1081
S. E. Cor. 3rd and Mission Sts.
and are carrying a larger stock of their bars and mouldings than have heretofore been available on this Coast.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 640

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Dore Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Warehouse: 16th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Factory, 551-555 Brannan Street
Telephone Kearny 1516

Varnish **'LIQUID GRANITE'** Varnish
The Best Varnish Ever Made For All Purposes Under the Sun
Phone Kearny 3231 **BERRY BRO'S., Limited** 666 Howard St.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J. 3021

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Mangr's. Tel. Douglas 5439

DIECKMANN Hardwood Co. **Hardwood**
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.

CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Sales Agents
Clinton Fireproofing Co. of Cal. Contractors for Fireproofing
643-47 MONADNOCK BL'DG. SAN FRANCISCO, CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif. GENERAL SALES OFFICE— 324-5 Crocker Bldg., San Francisco
STANDARD PORTLAND CEMENT CORP. Works at Napa Junction, Calif. Telephone Douglas 500 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street | Telephone Kearny 2095 | Delivery Dept. Front and Union

DAILY
PACIFIC BUILDER
Main Office, 1326 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.
TWENTYFIRST YEAR NO. 79 SAN FRANCISCO, CAL., APRIL 6, 1911. THE PIONEER DAILY.

Amiwud The Latest Interior Finish for Buildings
AMIWUD is a mechanical reproduction (not imitation) of the beautiful, artistic hardwood grains, **Quarter-sawed Golden Oak, Quarter-sawed Weathered Oak, Mahogany and Janisero.** Write for full particulars to
The Paraffine Paint Company, 34 FIRST ST. San Francisco

ART GLASS UNITED GLASS WORKS 115 TURK ST. S.F.

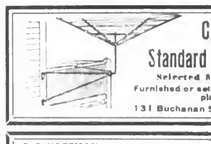
THURSDAY APRIL **6**

W. W. Brelte, C.E.
Structural Engineer
Begs to announce the removal of his office to Rooms 400, 401, 402 and 404 Thomas Clunie Bldg. California & Montgomery Streets, San Francisco.
Tel. Kearny 815 Home C 5815

BEAVER BOARD BEAVER Co. BUFFALO
YOU Should Know WHY It Is Better Than LATH & PLASTER
THE LILLEY & THURSTON COMPANY
Phones Home J 2546 Kearny 2546
82 Second Street San Francisco

Herringbone Expanded Steel Lath is the Most Rigid.

Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 59 3rd St. OAKLAND, 101 Telegraph Ave.


California
Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by **O. A. Giles**
131 Buchanan St. Tel. Park 1037
Lawn, $6.50 Roof, $10.00 Balcony, $12.00

C. S. HOFFMAN L. W. FLEIGNER
Golden Gate Structural ----AND---- Ornamental Iron Works
We Carry a Full Stock of Structural Material
Telephone Market 5445 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1978

G. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

OSCILLATING PORTAL WALL BEDS
MARSHALL & STEARNS CO.
1154 PHELAN BUILDING Phone Douglas 348

F. H. MASON, President Office Hours: 11 to 12 and 4 to 5
ROBT. DEWAR, Vice-President Telephone Douglas 3566
CHAS. J. LINDGREN, Treasurer WM. E. HAGUE, Secretary
Associated General Building Contractors Of San Francisco, Calif. 402 Kearny St.
All responsible general building contractors are invited to join.
General Meeting, Thurs. 7:45 P. M., April 6th, 402 Kearny St.

Gasteam Radiators
Humphrey Automatic Gas Water Heaters.
GAS & ELECTRIC APPLIANCE CO.
441 SUTTER ST., Next to the Gas Company Tel. Douglas 4987

Phone Douglas 366 Home Phone C 2741
SANBORN & CORINSON
(Successors to C. S. TILTON)
SURVEYORS AND CIVIL ENGINEERS
All Survey Notes Saved 251 KEARNY ST., (Room 406) S. F.

San Francisco Art Glass Works
858 Mission St., Phone Kearny 3318

PACIFIC BUILDER

TWENTIETH YEAR.

Issued daily except Sundays and Holidays.

L. A. LARSEN, Publisher
1326 MISSION, Bet. 9th and 10th. San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange

Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1897.

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.

Largest paid circulation of any similar publication.

Subscription $1.00 per month. Delivered daily.

Editorial Comment.

Among the Architects.

THE LATEST IN WINDOW CONSTRUCTION.

A new Reversible Window without springs, and without any defect parts to adjust, is now being marketed by the Soule Reversible Window Co. 1061 Mission street, San Francisco.

This new sash is adapted to double hung windows as well as single casement sash.

It is certainly a practical window, simple in all its details, cannot get out of order, is weather proof and will not rattle.

SELECTED KLINKERS.

The Diamond Brick Company, 909 Balboa Bldg., San Francisco, have ready for shipment a large stock of selected klinkers, suitable for veneering and mantel work. Their telephones are Douglas 1909 and J 3603.

"Hydrex" Waterproofing System "Membrane Method"
"HYDREX" materials used in waterproofing deep Basements and Sidewalks of the following buildings: PALACE HOTEL, WHITE INVESTMENT CO. BUILDING, POSTAL TELEGRAPH BUILDING, ST. CLAIR BUILDING and a number of other prominent buildings
Estimates Furnished **BOYD & MOORE**, Sole Agents 256 Market St. Tel. No. Ky 2366

News In Brief.

CIVIL SERVICE EXAMINATIONS.

The United States Civil Service Commission announces that the following examinations will be held at an early date:

Scientific assistant in wood utilization (male), forest service, Department of Agriculture, salary, $1,200 per annum. Inspector's assistant (male), bureau of animal industry, Department of Agriculture; salary, $840 per annum. Engineer draftsman, reclamation service, Sunnyside, Wash.; salaries from $70 to $90 per month. Plumber's helper, Washington, D. C. (Government Hospital for Insane); salary, $420 per annum. Game law clerk, bureau of biological survey, Department of Agriculture, salary, $1400 per annum. Library cataloguer (male), bureau of statistics, Department of Commerce and Labor, salary, $900 per annum. Examiner of accounts and accounting clerk in the Interstate Commerce Commission, at salaries ranging for $1200 to $3000 per annum.

For application blanks and further information apply to the secretary of the Twelfth Civil Service District, Postoffice Building, San Francisco, Cal.

SEATTLE-SAN FRANCISCO STEAMER RATES REDUCED.

SEATTLE April 5.—Announcement has been made by officials of the Alaska Pacific steamship company, operating between Seattle and San Francisco, that effective with the introduction of the summer schedule Thursday the rate from Seattle to San Francisco on the steamships Buckman, Watson and M. F. Plant would be reduced from $18 to $15 first class.

APPROPRIATIONS ASKED FOR PLAYGROUNDS.

The following is the amount estimated by the playground commission that will be required to provide for the existing and proposed grounds for the next fiscal year:

Salaries, Administrative department $ 700; North Beach grounds, $ 540; swimming tank employes at North Beach $ 600; south side grounds, $ 300; swimming tank employes at south side $ 300; Madison playgrounds $ 600; Corlenas playgrounds $1,250; Jackson park $ 720; San Jose avenue grounds $ 600; proposed playgrounds $ 600; proposed playgrounds at Spring Valley $ 600; Golden Gate park $3,000; proposed grounds at Marshall school site $1,250; Maintenance and supplies North Beach grounds $ 600; south side $ 250; Madison grounds $ 50; San Jose avenue grounds $ 50; California grounds $ 600; Jackson park $ 600; incidentals $ 600.

The total amount asked for is $13,000.

IRRIGATION PROJECT TO BE UNITED.

GOLDFIELD, Nev., April 4.—After securing backing to aid him in a great irrigation project in the Kawich and Reveille valleys in Southern Nevada, Captain T. J. Bonner is has returned to Goldfield and will immediately put men of work surveying for the project.

The new syndicate takes over the land of the Associated Land and Irrigation Company, the Peyrone Valley Land and Irrigation Company, the Kawich Land and Irrigation Company and the Reveille Valley Land and Irrigation Company. These four projects include 40,000 acres of fine land and about $4,000,000 will be expended in putting it under irrigation. It is claimed. It is the plan of the syndicate to water the land by means of artesian wells.

IRRIGATION DISTRICT TO INCORPORATE UNDER NEW LAW.

WILLOWS (Glenn Co.), April 4.—Thirteen thousand acres of land in Glenn and Tehama counties will be thrown into a multi-purpose irrigation district under the new Wright Act as amended by the last legislature. The land is owned by the Sacramento Valley Colony Company and Charles F. Gordon. A mammoth pumping plant will be installed to pump water from the Sacramento River to be used for the irrigation of this tract.

Under the law the reclamation or irrigation districts can be organized as municipalities in order to issue bonds and give these merchantable value so as to raise funds for reclamation and irrigation purposes. It is believed the owners of this tract are the first in the State to take advantage of the law.

JAPANESE COMMERCIAL TREATY IS RATIFIED.

TOKYO, April 5.—The Japanese commercial treaty, to replace the old commercial treaty which expires July 17, was ratified today.

It is understood that under the new Anglo-Japanese commercial treaty parts of the tariff have been reduced in favor of Great Britian, but that they are still considerably higher than under the old treaty. The reductions affect cotton, woolens, iron and spinning machinery and plant.

The British and Japanese governments have been negotiating a special commercial treaty as a result of the strong opposition shown by British merchants to the new Japanese tariff, which heavily increased the duty on British manufactures. Recent dispatches indicated that Japan had finally decided to yield on most of the important points.

FARMERS TO BUILD CANNERY.

LINCOLN (Placer Co.), April 3.—At the mass meeting in Lincoln Saturday afternoon, called by the Lincoln Chamber of Commerce and Farmers' Educational Co-operative Union of Gold Hill, the following organizing and By Law Committee for the cooperative cannery was named: A. Pezzoni, A. C. Fleming, Harry Williamson, A. Isaak, Charles W. Cullen, and Messrs. Kennedy and Beck from Loomis.

The Committee and members of the Union will meet at Gold Hill next Thursday for permanent organization, and a cooperative cannery will probably be established immediately. It will be the best in the county.

PUBLICATION OF THE UNITED STATES GEOLOGICAL SURVEY.

A new list of publications of the United States Geological Survey, just issued, contains the titles of more than a thousand books and pamphlets. These reports cover a wide range of subjects. They include not only papers on geology and topography but reports on water resources and on technology. The Geological Survey was the nursery of the United States Reclamation Service and the Bureau of Mines, which now, in full growth, are carrying along successfully work begun by the Survey years ago. The Survey, however, still continues its work on water resources and in other branches of technology in its annual volume Mineral Resources of the United States.

A glance at this list will show the great diversity of the subjects considered and the manifold nature of the science of geology. The reports include discussions of geologic chemistry, mineralogy, petrography, and paleontology, as well as ore deposition and other matters of very practical importance. Much of the Survey's late work has been directed to the study of mineral deposits of economic value. The work done in land classification has not yet found detailed expression in the Survey's report, but some papers prepared as a result of land-classification surveys have been printed annually in bulletins entitled "Contributions to economic geology."

The list may be obtained by applying to the Director of the Survey at Washington, D. C.

CALIFORNIA ARTICLES FOR MEXICO.

Most of the vinegar used in Mexico is wine vinegar and comes from France. In view of the shortage of the French grape crop the past year it is possible that American vinegars could be introduced into Mexico to better advantage than before. The duty on bottled vinegars coming to Mexico is quite high, 24 cents gold per 2.2 pounds. It might be cheaper to ship in barrels for bottling in the country. The duty on vinegar in wood barrels would be $2.72 gold per 220 pounds gross. The empty barrels would find ready sale. The duty on the bottles, empty, would be $1.10 per 220 pounds, gross weight. The higher prices obtaining for European wines may also allow importations of American wines on an increased scale.

Almonds and Raisins in Demand.

In view of the short crop of almonds in Spain the past year, opportunities of introducing almonds from California are better than formerly. An American in Saltillo who imports provisions and dried fruit from the United States says he is willing to make the effort to sell the American almonds. Pound samples of shelled almonds should be sent to him, with prices. (Address in the Bureau of Manufactures.)

American layer raisins are being sold this year by stores which formerly sold only the Spanish product. Trade in the American product has better chances of being increased now than when the grape crops of Europe are large, but great care should be taken to see that the raisins shipped here are of good quality and true to sample, as from long trade usage there is more or less prejudice in favor of the European products, but this can be overcome by American goods of fine quality.

Dam Construction in Argentina.

The London Times' correspondent at Buenos Aires wires under date of February 26:

Rain has fallen generally. A Government decree has been issued approving of a plan for constructing dams in the Province of Jujuy at a cost of $9,000,000.

Ever Visit Los Angeles?
TAKE A RIDE ON
One of Eight Elevators
INSTALLED IN
Pacific Electric Ry. Building
BY
Van Emon Elevator Co.

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paints
Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 518-570 Brannan St. Bet. 4th & 5th, S. F.

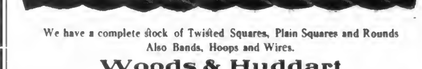
Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Sutter 1341 163 Stevenson St., Builders Ex. Bldg.

SOULE REVERSIBLE WINDOW
Latest and Best On the Market
For Double Hung Windows as well as Pivoted, Single and Double Casement Sash. Absolutely Weather Proof.
Will not rattle; Can not get out of order.
1061 Mission St., San Francisco

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1148 Office — Showroom — Warehouse 671 Mission Street, S.F.

The TILE MANUFACTURING CO. Of San Francisco
Decortile—Cement Floor Tile in any color or design. High Decorative effects
Cement Roof Tiles—Waterproof! Stormproof! Fireproof! Not effected by the elements in any way. Made in any color. Improves with age.
Dealers in White Portland Cement and Colored Cement.
OFFICE AND FACTORY: 526 BAY ST. S. F. TEL. FRANKLIN 5531


Insist on Lansing Wheelbarrows
They come in sections and we carry extras of all parts.
Buy them thru your dealer
Lansing Wheelbarrow Co.
Kearny 2975 J 2975 787 Folsom Street

Steel Bars For Concrete Reinforcement

We have a complete stock of Twisted Squares, Plain Squares and Rounds
Also Bands, Hoops and Wires.
Woods & Huddart
356 Market Street
Phone Kearny 2617 SAN FRANCISCO, CAL.

Fuller's Mortar and Cement Colors
to color sand or clay for making brick. For coloring cement for all purposes.
Mixes easily. Doesn't streak. All colors.
W. P. FULLER & Co., Beale & Mission Sts., S.F.

ORIGINAL DEFECTIVE

M 2428 PHONES: Mission 2421
S. F. METAL STAMPING CO.
Stamped & Spun Sheet Metal Ornaments
Statuary, Mission and Spanish Tile
554-556 TREAT AVE. SAN FRANCISCO

Cal. Art Glass Works
768 Mission, bet 3rd & 4th
Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS
Surety Bonds Liability Insurance Accident and Health
Robt. J. Loughery.
Plate Glass Burglary, Theft and Boiler Insurance
Phone Kearny 788
Representing Empire State Surety Co., Jas. C. Hayburn, Gen. Agt., 673 Calif.

Member Of Builders' Exchange Telephone Douglas 3451
A. KNOWLES
PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.
985 Folsom St. San Francisco

Acme Lumber Co.
Redwood and Pine Lumber
Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY
Bay and Mason Streets
Lime, Plaster, Cement, Storage
Telephones: Kearny 3511 - C 3511

Walter A. Scott
PHOTOGRAPHER
Commercial and Pictorial
558 MARRET ST.
Phone Kearny 2858 San Francisco

California Granite Co.
Granite Contractors
DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, Cal.
SAWED STONE A SPECIALTY
1402 Humboldt Bk Bldg., Douglas 5595

BAY DEVELOPMENT CO.
Sand, Gravel, Rock
Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber
Plumbing and Steam Heating
ESTIMATES FURNISHED. JOBBING DONE
1231 Sutter St. Phones: Franklin 1902, C 3752. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty
OLGA HERZ
PUBLIC STENOGRAPHER
English, French, German
Tel. Douglas 4093 C 2483 802 First National Bank Bldg.

W. H. Bagge & Son, Inc.
BUILDING CONSTRUCTION
PHONE WEST 4539 2101 HAYES STREET
Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880
VULCAN IRON WORKS
Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work
Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President Telephones
FRANK J. BYMES, Vice-President DOUGLAS 1573
H. K. BURGESS, Secretary DOUGLAS 1574
Thomas Day Company
GAS AND ELECTRIC FIXTURES
736 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company
Exclusive Manufacturers of all Grades of
...PUTTY...
Phone Market 4787 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company
Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.
Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.
OF CALIFORNIA
Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick--Rock Face Stone Galvanized Sheets--Expanded Metal Lathe
1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works
Contracting Manufacturers o
Structural Steel Works
New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished
Phone Market 1374 370-94 10th Street, S. F.

Edmund Grundy
PLUMBER
3545-53 Seventeenth St.
PHONES—Market 225; Home M 1074
Builders' Exchange Box 531
Builders' Association Box 196

For Immediate Shipment
SELECTED
KLINKERS
Suitable For Veneering and Mantel Work.
DIAMOND BRICK CO.
909 Balboa Bldg.
Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1122	Oakland Pottery	Owner	400
1123	Heyman	Heyman	1850
1134	Hjul	Hjul	5000
1135	McCollam	McCollam	500
1136	Duffy	Rothblum	400
1137	Rustici	Rustici	1000
1138	Rulofson	Rulofson	500
1139	Seitz	Seitz	1000
1140	Same	Same	1000
1141	Allred	Allred	1000
1142	Same	Same	1000
1143	Demartini	Demartini	12000
1144	Levy	Harper	400
1145	W'n Pac	W'n Pac	650
1146	Krause	Krause	450
1147	Short	Price	350
1148	Morgan	Morgan	400
1149	Heckenkemper	Owner	1000
1150	Preston Est	Hoyt	500
1161	Woo Sam	Wallen	600
1152	Boullet	Ryden	2150
1153	Raumuller	Stiefel	1522
1154	Ghirardelli	Clark	4000
1155	Same	Same	692
1156	Reinecker	Brand	1004
1157	Hearst	Vermont	20950
1158	Oppenheimer	Nelmon	26250
1159	McKinnon	De Rome	1900

(1132) Folsom E 225 S 19th. One-story frame office.
Owner.....Oakland Art Pottery Co., 2307 Folsom, San Francisco.
Architect...None.
Day's work. **Cost, $400**

(1133) Mission SE 275 SW Spain Marina. Two-story frame dwelling.
Owner.....Owner Heyman & Bros., 113 Montgomery, S. F.
Architect...None.
Day's work. **Cost, $1850**

(1134) Harriett W 273 N Brannan. Two-story frame (4) flats.
Owner.....J. H. Hjul, Merchants' Exchange Bldg., S. F.
Architect...C. Hansen.
Day's work. **Cost, $5000**

(1135) Forty-fifth Ave W 175 N Cabrillo One-story frame dwelling.
Owner.....F. A. McCollam, 400 Oak, San Francisco.
Architect...None
Day's work. **Cost, $500**

(1136) Haight No. 1432 (rear). One-story frame lake shop.
Owner.....E. J. Duffy, 30 El Camino Real, Berkeley.
Architect...None
Contractor E. Rothblum, 1525 Haight, S. F. **Cost, $100**

(1137) San Jose Ave N 55.81 W Garden Lane. One-story frame dwelling.
Owner.....A. Rustici, Noble Alley nr Grant Ave., S. F.
Architect...J. Devencenzi, 422 Broadway, San Francisco.
Day's work. **Cost, $1000**

(1138) Eighth W 107-6 W Brannan. Add to factory.
Owner.....Rulofson Metal Window Works, Premises.
Architect...None.
Day's work. **Cost, $500**

(1139) Moultrie W 50 N Ogden. One-story frame cottage.
Owner.....Mrs. B. Seitz, 626 Moultrie, San Francisco.
Architect...None.
Contractor. B. Seitz, 626 Moultrie, S. F. **Cost, $1000**

(1140) Moultrie W 75 N Ogden. One-story frame cottage.
Owner.....Mrs. B. Seitz, 626 Moultrie, San Francisco.
Architect...None.
Contractor. B. Seitz, 626 Moultrie, S. F. **Cost, $1000**

(1141) Marston S 275 W Edna. Four-room frame cottage.
Owner.....C. S. Allred, 119 Edna, San Francisco.
Architect...None.
Day's work. **Cost, $1000**

(1142) Marston S 225 W Edna. Four-room frame cottage.
Owner.....C. S. Allred, 119 Edna, San Francisco.
Architect...None.
Day's work. **Cost, $1000**

(1143) Polk and Union NE. Four-story frame store and ten flats.
Owner.....P. Demartini, 2869 Octavia, San Francisco.
Architect...None.
Contractor. Demartini & Caranza, 2869 Octavia, S. F. **Cost, $12,000**

(1144) Mission No. 2193. Alter front and repair side walls of store.
Owner.....Leon Levy, 2102 Bush, S. F.
Architect...None.
Contractor..Wm. Harper, 112 Holly Park Ave., S. F. **Cost, $400**

(1145) Montgomery near Francisco Block 7 Seawall.. Freight platform.
Owner.....Western Pacific Railway Co., 933 Mills Bldg., S. F.
Architect...None.
Day's work. **Cost, $650**

(1146) Irving S 120 E Seventh Ave, One-story frame blacksmith shop.
Owner.....E. T. Krause, 1350 7th Ave. San Francisco.
Architect...None.
Day's work. **Cost, $450**

(1147) Steiner No 1433 Repair restau-rant.
Owner.....Mrs. E. Short, Premises.
Architect...None.
Contractor..Price & Hutcherson, 1550 Turk, San Francisco. **Cost, $350**

(1148) Paris No. 531. Add to cottage.
Owner.....Richard Morgan, Premises.
Architect...None.
Day's work. **Cost, $400**

(1149) Randall N 93 W Whitney. One-story frame cottage.
Owner.....H. Heckenkemper, 1626 Dolores, San Francisco.
Architect...None.
Day's work. **Cost, $1000**

(1150) California and Fillmore NW. Excavate and bulkhead lot.
Owner.....Preston Estate Co., Care Willard Drown, Crocker Bldg., S. F.
Architect...Reid Bros., Call Bldg., San Francisco.
Contractor..Hoyt Bros., 180 Jessie, San Francisco. **Cost, $500**

(1151) Grant Ave No. 1050. Alter front and steps in store.
Owner.....Woo Sam, Premises.
Architect...None.
Contractor..A. M. Wallen, 404 Kearny, San Francisco. **Cost, $600**

(1152) London S of 25 — Persia 25x100. All work for one and one-half-story frame building.
Owner.....Eugene J. B. & Margaret A. Boullet, 748 Capp, S. F.
Architect...None.
Contractor..Jno. A. Ryden, 2838 McKee, Berkeley.
Filed Apr. 5, '11. Dated Apr. 5, '11.
Frame up ..... $ 25%
Brown coated 25%
Completed and accepted..... 25%
Usual 35 days..... 25%
Total cost, $2150
Bond, none. Limit, 90 days. Forfeit, $5. Plans and specifications filed.

(1153) Tenth Ave E 150 N California 25x120. Alterations to house.
Owner.....Mrs. J. or Elizabeth Baumuller, 170 10th Ave., S. F.
Architect...Jno. V. Stiefel
Contractor..Jno. V. Stiefel, 259 11th Ave., San Francisco.
Filed Apr. 4, '11. Dated Apr. 3, '11.
House moved and foundation
in $380.50
Brown coated 380.50
Finished 380.50
Usual 35 days..... 380.50
Total cost, $1522.00
Bond, none. Limit, 60 days after April 4. Forfeit, none. Plans and specifications, none.

(1154) North Point, Polk, Beach and Larkin, block bounded by. Excavation, concrete, steel and metal windows and glass for foundation and basement walls for two-story frame warehouse.
Owner.....D. Ghirardelli Co., North Point and Larkin, S. F.
Architect...Wm. Mooser, Nevada Bank Bldg., S. F.
Contractor..Scarritt & Clark, Turk and Jones, San Francisco.
Filed Apr. 5, '11. Dated Mar. 31, '11.
Payments on 1st and 15th of each month of 75%
Usual 35 days..... 25%
Total cost, $1000
Bond, $1000. Surety: Pacific Surety Co. Limit, 20 days. Forfeit, none. Plans and specifications filed.

(1155) Artificial stone and cementing of in and outside of exterior walls on above.
Contractor..Scarritt & Clark, Turk and Jones, San Francisco.
Filed Apr. 5, '11. Dated Mar. 31, '11.
Completed and accepted.....
Total cost, $692
Bond, none. Limit, 6 days after notified to start. Forfeit, none. Plans and specifications filed.

(1156) Fifth Ave No. 1265. Alterations and additions, except plumbing, gas and electric fixtures and shades to frame building (alter basement into flat.)
Owner.....Robt. F. Reinecker, Prem.
Architect...None.
Contractor..Oscar Brand, 4665 18th, San Francisco.
Filed Apr. 5, '11. Dated Apr. 3, '11.
Ready for plaster..... $251
Brown coated 251
Ready for painting..... 251
Completed and accepted..... 251
Total cost, $1004
Bond, none. Limit, July 15. Forfeit, none. Plans and specifications filed.

(1157) Market and Kearny E S 69-11 SE 63-3¼ NE 57-6 SE 40 NE 40 NW 160 S Wto hg. Marble work for vestibule, lobby, anti-rooms and stairs hall and stair way from 1st to mezzanine floor for 12-story Class "A" building.
Owner.....Phebe A. Hearst.
Architect...Kirby, Petit & Green.
Contractor..Vermont Marble Co., 244 Brannan, San Francisco.
Filed Apr. 5, '11. Dated Apr. 1, '11.
Payments on 1st and 15th of each month of 75%
Usual 35 days..... $5237.50
Total cost, $20,950.00
Bond, none. Limit, 4 months. Forfeit, $100. Plans and specifications, none.

(1158) Bush S 137-6 E Taylor E 20-6x S 137-6. All work except excavation and cribbing for four-story and basement concrete building.
Owner.....Isaac Oppenheimer.
Architect...Chas. M. & Arthur F. Rousseau, Monadnock Bldg. San Francisco.
Contractor..Nelson & Bauer, Metropolis Bank Bldg., S. F.
Filed Apr. 5, '11. Dated Apr. 5, '11.
3rd story joists on..... $4921
Reinforced concrete work done and roof on..... 4924
Brown coated 4921
Finished and accepted..... 4921
Usual 35 days..... 6563
Total cost, $26,250
Bond, none. Limit, 120 days. Forfeit, $10. Plans and specifications filed.

(1159) Golden Gate Park. All work for erection of statue on pedestal in Golden Gate Park same as model in office of Jno. McQuarrie, 1370 Sutter street.
Owner.....The McKinnon Memorial Committe of California.
Architect...Shea & Lofquist, 550 Montgomery, S. F.
Contractor..L. De Rome.
Filed Apr. 5, '11. Dated Apr. 4, '11.
Lower part of main body in cast..$475
Upper half main body in cast.. 475
Base, staff and lower part of cloak cast 475
Completed and accepted..... 476
Total cost, $1000
Bond, none. Limit, 9 months. Forfeit, none. Plans and specifications filed.

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding:

1279 12th Ave.; owner, G. Woodward. S Irving 120 E 7th; owner, E. Krause.

Building Permits Issued
OVER $1000 IN VALUATION

APRIL 5, 1911.

S Grove 110 E Shrader. Three-story frame flats. Cost, $5000. Owner, J. Moratti.

S Heach bet Larkin and Polk. Erect foundation walls and set warehouse. Cost, $4700. Owner, D. Ghirardelli Co.

S 30th 255 W Church. Two-story frame flats. Cost, $4298. Owner, E. and M. Redmond.

E Castro 61 S 23rd. Two-story frame dwelling. Cost, $1900. Owner, Marie Bergfeld.

NW Stone and Washington. Two-story brick loft and flat. Cost, $5200. Owner, Soo Hoo Nam Art.

N Army 154 E Castro. One-story frame dwelling. Cost, $1800. Owner, L. Holm.

S 19th 160 E Dolores. Three-story frame flats. Cost, $5900. Owner, D. Demattei.

SW Buchanan and Pacific. One-story frame private garage. Cost, $4000 and two-story frame residence. Cost, $50,000. Owner, Mrs. W. S. O'Brien.

SE Mission 275 SW Santa Marina. Two-story frame dwelling. Cost, $1850. Owner, O. Heyman & Bro.

Permits Ready

The Following Applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Owners will Please Call as soon as Possible. Bring Cash to pay for Permit, as Checks will not be accepted.

NW Howard and 14th; owner, C. R. Johnson.

NE Beckett and Jackson; owner, Mar Ling Get.

Calhoun and Union; owner, J. H. Smith.

N Pine 199 W Leavenworth; owner, J. Dunn.

644 Oak; owner, Mrs. E. Samul.

E Valencia 250 N Duboce; owner, W. F. Harris.

W 45th Ave 175 N Cabrillo; owner, F. A. McCollom.

431 26th Ave.; owner, E. Larson.

16 Belmont; owner, A. S. Wenver.

N San Jose 25 E Cotter; owner, A. Rustici.

W Lisbon 100 N France; owner, J. B. Vizzard.

E Prospect Ave 125 S Virginia; owner, E. Carlson.

N Broadway 87-6 E Gough; owner, A. F. Bickel.

NE Miramar and Grafton; owner, M. C. Donague.

N 24th 200 E Castro; owner, J. McGuire.

Mullen 180 E Alahama; owner, H. Boeddeker.

Kansas 140 N 22rd; owner, M. Quinn.

W Rhode Island 150 S 18th; owner, N. Cooznasoff.

W Moultrie 50 N Ogden; owner, Mrs. B. Seitz; two buildings.

S Marston 525 W Edna; owner, C. S. Allred; two buildings.

42 4th; owner, J. Couchos.

Market and McAllister; owner, Callaghan Estate Co.

NOTICE.

The partnership heretofore existing and doing business as MULCAHY & MILLERICK has been dissolved by mutual consent.

PHILIP J. MILLERICK.
THOS. F. MULCAHY.
JAS. W. MULCAHY.

Dated March 29, 1911 (4-4-7-t)

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted
April 5, 1911—**Oak Grove Ave** NE 175 SE Harrison SE 50xNE 112. Gustave H Lindauer to Sjogren or Sjorgren Bros.....Mar 25, 1911	
April 5, 1911—**Forty-first Ave** E 275 S Lincoln Way 25x120. Edward F Salter to Charles Wengard.....	April 4, 1911
April 5, 1911—**Grant Ave & Geary** SE and building adjoining. I Magnin & Co (lessee) to Brunswick-Balke-Collender Co & L & E Emanuel....	.....Mar 27, 1911
April 4, 1911—**California** S 117 E Fillmore 36x87-6 McKillop Bros to McKillop Bros.....April 4, 1911	
April 4, 1911—**Folsom** E 525 S Precita Ave S 25xE 100. Kunt Anderson to whom it may concern April 3, 1911	
April 4, 1911—**Park Lane Tct No. 6** Lot 46 Blk N. Ernest W Elliot to whom it may concern...April 4, 1911	
April 4, 1911—**Haight & Gough** NE N 120xE 55. Julius Finck to N F Anderson.....April 4, 1911	
April 4, 1911—**Jessie and Sixth** S SE 30xSW 80. Wm H Ashcroft to H Williamson & Co, Mar 27, 1911; H Williamson Co, Mar 27, 1911; J or John Biller.....Mar 27, 1911	
April 4, 1911—**Lot 77 Cocoon Heights** H E Chandler & F A Bourn to whom it may concern....April 4, 1911	
April 4, 1911—**California** N 192-6 E Webster E 27-8xN 132-6. D S Cahen to S Romain, Mar 28, 1911; Kiernan & O'Brien.....Mar 28, 1911	
April 4, 1911—**Stockton** W 65 N Ellis N 72-6xW 90. The Hornlein Invst Co to Charles Wright...Mar 31, 1911	
April 4, 1911—**Douglass** E 73 N 19th E 83xN 72. Charles Herold to Frederick J & Jacob F Nielsen .....April 3, 1911	
April 1, 1911—**Pine and Devisadero** NE N 27-6x E100. Maria Elitabeth Mills to Pacific Coast Casualty Co .....Mar 30, 1911	
April 3, 1911—**Grant Ave & Harian** Place S 44xW 55. O D Baldwin to Kirwan & Donovan, Mar. 31, 1911; Andrew Lynch .....Mar 29, 1911	
April 3, 1911—**Hyde** W 110 S Pacific S 27-6xW 75. Jean Collin to Hugh E Pynn .....April 1, 1911	
April 3, 1911—**Helvedere** W 50-9½ N Carmel N 25xW 96 Emma French to J W Cobby.....Mar 28, 1911	
April 3, 1911—**London No. 406,** bet Persia and Russia. William G Reno, Jr to Louis N Devencenzi & L Rossi.....April 3, 1911	
April 3, 1911—**Pacific Ave No. 2810.** Bertha M Lent to John G Sutton Co.....Mar 31, 1911	
April 3, 1911—**Stockton and Stark** SE E 57-6 S 21-4½ W 21-9 N 10-7½ W 35-9 N 20-9. H S & Henrietta C Knight to Mulcahy & Millerick.. .....Mar 27, 1911	
April 3, 1911—**Grove** N 131-3 E Cole E 25xN 137-6. Helen Brennan to Seguraun Bros.....Mar 27, 1911	

REMOVAL NOTICE.

The E. D. Crowley Co., Constructing Engineers, will move their offices from 127 Montgomery street to 667-669-671 Monadnock Bldg. They will be in their new offices after April 1st.

DEPARTMENT OF ELECTRICITY.
San Francisco, Cal., Mar. 28, 1911.
TO ALL CONCERNED:
Amendatory to Local Rule 13, third added, effective immediately:
"All Switches operated by remote control must be installed in an approved iron cabinet. Doors may be of glass, if desired. Remotely controlled service switches which only **disconnect** current from the building (when operated from the controlling point) will be approved, as well as those designed to both **connect** and disconnect current. In the latter case, the controlling switch must be plainly marked "On" and "Off." Circuit breakers will not be approved for use as switches in remote control work.
W. H. URMY,
Chief, Department of Electricity.

Electrical Inspection

DEPARTMENT OF ELECTRICITY.
55 FULTON STREET.
The following applications for Electrical Work have been inspected and approved by the Department of Electricity.
Contractors will please call for certificates immediately.
Bring cash to pay for same as checks will not be accepted.

5377	Decker	1.50
4954	Decker	2.30
4167	Decker	2.15
3032	National	.50
5552	Lamson	1.50
5531	Farnsworth	1.10
3650	Schulenburg	2.35
5782	Camino	.50
5514	De Lake	.50
5546	American E. E. Co.	.60
5545	American E. E. Co.	.50
5746	Cal. E. C. Co.	.50
5528	Weidenthal	1.00
5792	Seiler	.50
5691	Otis	1.60
5701	Otis	1.50
5196	Kirsten	.70
5724	G. E. Construction Co.	.60
5777	Enterprise	1.50
1981	Electric Con. Co.	9.10
5623	Schwartz	2.10
5259	Fairmount	1.95
4678	City Protective Elec. Co.	1.10
5742	City Protective Elec. Co.	2.70
4548	Campi's	1.30
1525	Anderson	2.60

New Applications For Electrical Inspection.

NOTICE.

TO ALL CONCERNED:
The installation of condult of the sizes mentioned in "1911 Local Installation Rules" appearing under the head of "Wiring Data for Motors" will not be enforced by this Department.
The requirements of Local Rule 24 will govern for the class of work in question.
W. H. URMY.
Chief, Department of Electricity.
tf

5582 401 O'Farrell; owner, Columbia Pharmacy Co.; contractor, Kohlwey-Travers Co.
5583 1401 Scott; owner, Asahi Laundry; contractor, E. M. Coffin Co.
5584 Mission 180 N Rhineland Ave.; owner, Hans Dodel; contractor, E. M. Coffin Co.
5585 1149 Mission; owner, M. A. Walsh; contractor, United Lighting & Fixture Co.
5586 2962 Diamond; owner, G. Stader; contractor, Leach Elec. Co.
5587 184 Third; owner, ——; contractor, California E. Constr. Co.
5588 2867 Sacramento; owner, Smith contractor, J. Wedel & Co.
5589 Golden Gate — 75 W Willard; owner, C. Nelson; contractor, Roy E. Hansen & Co.
5590 1654 Ellis (owner, ——; contractor, Heitty Bros.
5591 Market and Bush; owner, Holbrook Estate; contractor, Central Elec. Company.
5592 Fremont 100 S Mission; owner, Mrs. L. H. Otis; contractor, Central Elec. Company.
5593 Market bet 8th and 9th; owner, Jas. Otis, Trustee; contractor, Central Elec. Co.; Temporary City Hall.

Phone Market 965
GILLEY-SCHMID CO., Inc.
PLUMBING, HEATING
Oil Burning Plants, Ventilating :: ::
198 West Mission St., Cor. 13th

Furlong's Laundry Trays
Are The Best. 360-64 FELL

Phone: Franklin 3915 Home C 4545
Columbia Lumber Co.
Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.
Our Specialty: Clear & Select Spruce & Soft Oregon Pine
Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach
Mills At South Bend, Washington

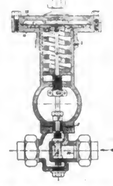
G. W. MILLER
Commercial Photographer
Particular Attention Given to Copying of all Architectural Work, Line Drawings, Water Colors and etc.
Phone West 1314 1831 and 1833 Devisadero St., S. F.

UNITED MATERIALS CO.
Have the largest and most complete line of
PRESSED BRICK, COMMON BRICK and FIRE BRICK
...Lime, Cement, Lake Majella Sand, Roofing Tile...
Samples submitted with lowest prices
Phone Kearny 1426 604 BALBOA BUILDING

ACME IRON AND WIRE WORKS
FRANK A. EVERS, Proprietor.
ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK
Elevator Cages and Enclosures
Steel Folding Gates
Sidewalk Doors
Fire Escapes
Iron Fencing and Guards
Builder's Wire and Iron Work
Estimates and Designs on All Kinds of Iron and Wire Work
Phone Douglas 1915 473 to 485 SIXTH STREET

Pacific Fire Extinguisher Co.
CONTRACTORS IN
Electrical, Power, Heating and Sheet Metal Installations, Automatic Sprinklers and all other Fire Extinguishing Apparatus.
Telephone Kearny 3890
507 Montgomery St. San Francisco


American HOISTING ENGINES
Harron Rickard & McCone
San Francisco Los Angeles

G. E. WITT CO.

Pump Governors.
Reducing Valves.
Relief Valves.
Little Giant Improved Oil Burners
Oil Plants Installed.
Boiler Feed Water Regulators.
Oil Pumping Sets.
Boiler Feed Pumps.
Air Compressors. Electric Motors.
Brass Goods. Brass Finishing.
General Machine Work.
Automatic Oil Burner Governors.
Noiseless Retort Furnaces Installed.
Automatic Oiling Devices.
840-850 Howard St., Phones: Douglas 4404 Home, J 4404 San Francisco

Specify the Louis Lipp Co.'s Toilets and save repair bills.
San Francisco office 693 Mission St. Phone Douglas 1162

CRONAN'S EAGLE CORNICE WORKS
Formerly 30 Eighth St., now at
338 GUERRERO ST.
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401
Williams Bros. & Henderson
Engineers and Contractors
BUILDING CONSTRUCTION
Monadnock Bldg. San Francisco


Meurers' Metal Mission TILE
Made in:
Tin Painted, Tin Galvanized, Copper and Zinc.
Meurer Bros. Co.
630 THIRD ST.

USE
"SCOTT'S EXTRA COATED"
Hammered Open Hearth Roofing Tin
The most durable covering for a building that can be obtained at any cost.
FOLLANSBEE BROS. CO., Pittsburg, Pa.
GEORGE S. LACY, Pacific Coast Sales Manager
24 California Street, San Francisco, Cal.

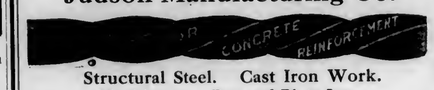
Telephones
S.F.-Kearny 2830 Factory-Alameda 509
N. Clark & Sons
Manufacturers of TERRA COTTA,
Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

B. & R. Unequalled
Building Papers
BONESTELL & CO.
Phone Kearny 1272.
California's Leading Paper House
118-124 First St. San Francisco

Santa Fe Lumber Co.
Telephone Market 1485
OFFICE AND YARD
17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 287 Res. Phone Mission 4402
Buckeye Construction Co.
Masons and Builders
Phones Mission 3585 Home M 3585 351 BARTLETT ST.

CONDUIT SYSTEMS
Butte Eng. & Electric Co.
Phone Kearny 1970 683-5-7 Howard St., S. F.

Phones Kearny 3420, J 2720 Factory: Emeryville, Cal.
Judson Manufacturing Co.


Structural Steel. Cast Iron Work.
Machinery. Bar and Plate Iron.
819 FOLSOM ST. San Francisco

The Cahill Iron Works
Chattanooga, Tennessee
Manufacturers of "Southern Beauty" lavatories, one-piece apron sinks, duplex laundry tubs, sink and laundry tray combinations, etc. The handsomest line of enameled ware on the market. Handled by all leading S. F. jobbers.
San Francisco Office and Show Rooms
1749 Sacramento Street Near Polk
C. H. STANYAN, Sales Agent Phone Franklin 2899

HOLMES
Disappearing Bed Co.
INVESTIGATE!
Awarded 3 Grand Prizes Display Rooms
Phones: Douglas 218 Home J-4218 687 Monadnock Building
San Francisco Calsfornia

City Supply Company, Inc.
Crushed Rock, Sand and Gravel
Sea Side Sand (Monterey Bay) and City Sand
Concrete and Street Contractors' Supplies
Asphaltum --- San Jose Brick
Phone Sutter 1144 630 Monadnock Bldg.

Architects! Contractors!
I want your Business and to get it will satisfy you that I have only the best materials, so that in the course of time you will recognize that if WHITE handles anything, it is good. Look in the Buyers Guide and send for me when you are designing. Contractors will find that it will pay them to send me inquiries. Let me know your requirements. I am here to fill them and to satisfy you.
THERE'S A REASON WHY
No. 60 Cement Waterproofing and Bonding, Des Moines Elaterite

It's the natural characteristics of the rubbery pigment—intensely adhesive, bonding quality, resistance to all acids, absolutely waterproof character, permanent elasticity.
Recent tests showed adhesive, bonding strength equal to 160 lbs. per square inch, giving a **permanency** and a **resistance to water pressure** not found in any other waterproofing material.
Plaster coats are applied **directly over it,** the adhesive, bonding strength holding them firmly and permanently. (See cut.)
There's also a "Des Moines Elaterite" for every character of surface—Metal, Wood, Hot Surfaces, etc., with the same peculiar characteristics for service and economy as in the No. 60. Let us tell you about them.
THE ELATERITE PAINT & MFG. CO., Des Moines, Iowa.
S. A. White, Monadnock Bldg., S. F., Pacific Coast Agt. Phone Sutter 1575

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount
April 5, 1911—**Tenth Ave & Noriega** NW N 100xW 82-6. Santa Fe Lumber Co, $24.47; Acme Lumber Co, $413.86 vs Henry Meyer & Hugh E Pynn	
April 5, 1911—**Helvedere** W 125-11¾ N Carmel N 25-0¾ W parallel with Carmel 96-1834 S 25-1 E 96-8¾. Reinhart Lumber & Planing Mill Co, $219.26; Acme Lmbr Co, $179.32 vs John Lawrence Hennessy & T Jones & Co.....	
April 4, 1911—**Hyde** W 110 S Pacific S 27-6xW 75. Osborn Hardware & Tool Co vs J Collin, Hugh E Pynn	$167.61
April 3, 1911—**Joost Ave** 200 W Detroit Lot 33 Blk 25, Sunnyside. Santa Fe Lumber Co vs Rogers & Stone Co	$249.82
April 1, 1911—**Alabama** W 75 S 26th S 25x100. Thomas Ayers vs P B Flanagan	$120
Mar 31, 1911—**Tenth Ave & Noriega** NW N 100xW 82-6. Ingerson & Glaser & Co, $42.26; W P Fuller & Co, $140 vs H Meyer & Hugh Pynn	

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount
April 5, 1911—**Twenty-sixth** N 100 W Fair Oaks W 25xN 75. Lacey Bros to Mary C Reily, Wilhelm Williams	
April 5, 1911—**Nineteenth & Mission** NW N 85-8 N 24-6 W 90. J J Rauer to J J Chick.....	
April 4, 1911—**Taylor & O'Farrell** SW W 75xS 75. Hart-Wood Lumber Co to Robert S Browne & William Helbing	
April 3, 1911—**O'Farrell & Taylor** SW W 75xS 75. T P Jarvis, Townley Mill & Lumber Co to R S Browne & William Helbing	
Mar 30, 1911—**Green** S 193-4 E Larkin 77-6x22-11. Kaiser & Glossey, Kaiser & Glosser, Rege Bros, Schwarz & Gottlieb, G Marcus Elec Wks, Henry Gervais, Brittain & Co, Anderson Bros Plaining Mill & Mfg Co, C C W Haun, Acme Lumber Co, Mangrum & Otter, Week & Co, F Schmitz, Rudolf & Jules Hoff to Frank L & Anna Baudendistel	

ORIGINAL IS LOCATIVE

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37th ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 400 KEARNY ST. S. F.
BUILDERS EXCHANGE 468 JESSIE

ORIEL Glass Wks. Franklin 2321
BENT GLASS ART
S. W. Cor. Gough and Greenwich Sts.
SIERRA Glass Co. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581
9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work, Bar Fixtures
1068 Fifth Street Cor. Chestnut
Phone Oakland 2470
Oakland, Cal.

CARL JACOBSEN
Contractor and Builder
Phone Piedmont 1940
FIRST-CLASS WORK GUARANTEED
ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M.
51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Face
Common
California Pressed Brick Co, Pacific Bldg. S. F. Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley, 2838 Shattuck Ave., Berk'y 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco

California Oil Burner Co. Manufacturers, Contractors and Jobbers
OIL BURNING MACHINERY For Both Distilled and Crude Oil
For Power Plants, Low Pressure Steam Heaters, Hotel & Restaurant Ranges & Ovens
Tel. Oak 4613; Home A 2613
968 Broadway, Oakland


W. W. DIXON, Pres. and Mgr.
HUGO VETTEL, Vice-Pres.
F. JACOBUS, Sec.
O. ARMSTRONG, Treas.
Vettel Adjustable Window Co., INC.
Full size model with our S. F. representative, Mr. Ritter, 870 Monadnock Building.
Also at Main Office
46 East Twelfth St.
Phone Merritt 398
East Oakland, California

Mr. Contractor:---Attention!
A Good Bargain can be had in A-1 Second-Hand I Beams
All Sizes and Lengths
BAKER AND HAMILTON
Tel. Kearny 2900
433-481 Brannan St.

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast.
For Particulars ring up Market 64, J 2001 or Drop Postal to 1325 Mission Street San Francisco.

DAILY
PACIFIC BUILDER
Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001.
Delivered Daily, $1.00 Per Month.
TWENTY-FIRST YEAR. NO. 79 THE PIONEER DAILY OAKLAND, CAL., APRIL 6, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 691
107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
560 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
114 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.

Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
827	Schley	Collins	2000
828	Koch	Allen	1500
829	Morgensen	Morgensen	2000
830	Neary	Brewer	2000
831	Kujawa	Kujawa	1600
832	Hinds	Remmers	400
833	Dexter	Dexter	2500
834	Gustafson	Gustafson	2000
835	Kinney	Kinney	1950
836	Pac Gas & Elec	Owner	4700
837	Evarts	Broderick	1850
838	Fleitz	Sullivan	400
839	Foling	Foling	400
840	Covait	Blechof	2500

(827) **Miles Ave W 250 N Hudson, Oakland.** Five-room cottage.
Owner.....J. Schley, San Francisco.
Architect ...None.
Contractor..Collins Bros., 825 57th, Okd.
Cost, $2000

(828) **E-Thirty-third S 78 E 14th Ave., Oakland.** Four-room cottage.
Owner.....C. A. Koch.
Architect ...None .
Contractor..Fogg & Allen.
Cost, $1500

(829) **Forty-second S 340 E Grove,** land. Five-room cottage.
Owner.....Morgensen Bros., 560 63rd, Oakland.
Architect ...None.
Day's work. Cost, $2000

(830) **West E 100 S 44th, Oakland.** Five-room cottage.
Owner.....Wm. F. Neary, 464 10th, Oakland
Architect ...None
Contractor..Clyde Brewer, 1718 35th Ave, Oakland
Cost, $2000

(831) **Essex N 170 E Bacon, Oakland.** Five-room dwelling.
Owner.....J. P. Kujawa.
Architect ...None.
Day's work Cost, $1600

(832) **Shattuck Ave No. 5963, Oakland.** Addition.
Owner.....C. B Hinds, Premises.
Architect ...None.
Contractor..W. Remmers.
Cost, $400

(833) **Fifty-fifth N 251 E Shattuck,** Oakland. Two-story 6-room dwelling.
Owner.....B. R. Dexter, 1606 Grove, Oakland.
Architect ...None.
Day's work. Cost, $2500

(834) **Shafter E 200 N Hudson, Oakland.** Five-room cottage.
Owner.....Alfred Gustafson, 1018 Linden, Oakland.
Architect ...None.
Day's work. Cost, $2000

(835) **Miles E 137 N Clifton, Oakland.** Five-roo mcottage.
Owner.....C. H. Kinney, 5788 Vicente, Oakland.
Architect ...None.
Day's work. Cost, $1950

(836) **E-Twenty-fourth and Railroad Ave SE, Oakland.** Brick addition.
Owner.....Pocific Gas & Electric Co., 445 Sutter, S. F.
Architect ...None.
Day's work. Cost, $4750

(837) **Woodruff E 238.4 S Hampel, Oakland.** Four-room cottage.
Owner.....P. Evarts, Berkeley.
Architect ...B. F. Whitton, 2550 Haste, Berkeley.
Contractor..W. L. Broderick, 2644 Sylvan Way, Berkeley.
Cost, $1850

(838) **Webster W 140 S 40th, Oakland.** Two-room cottage.
Owner.....Leo Fleitz.
Architect ...None.
Contractor..Sullivan Bros.
Cost, $400

(839) **E-Twenty-seventh No. 673, Oakland.** Add porch.
Owner.....A. F. Foling.
Architect ...None.
Day's work. Cost, $400

(840) **Kales N 129 E College Ave.,** Oakland. Six-room bungalow.
Owner.....C. Covalt, 302 Kales, Okd.
Architect ...None.
Contractor..John A. Bischoff, 1353 Channing Way, Bkly.
Cost, $2500

Building Contracts.

FRESNO COUNTY.

Lots 8, 9, 10 Blk 1, Muller and Northcraft Addition, Fresno. All work for dwelling.
Owner.....John S. Bates, Fresno.
Architect ...H. Gede, Fresno.
Contractor..H. Gede, Fresno.
Filed Apr. 4, '11. Dated Feb. 21, '11.
Frame up $825
Plastered 825
Finished 825
Usuni 35 days..... 825
Total cost, $3300
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

NOTED CONTRACTORS OPEN LOCAL OFFICE.

Hoyt Bros., general contractors, have opened an office at 575 Monadnock Building, this city.
Hoyt Bros., who have done extensive work throughout California, will maintain their Santa Rosa office. From this office they will transact all business pertaining to work in the interior part of the State, while local contracts will be managed through the city office.
The Preston Apartments, Fillmore and California streets, under course of construction, are being built by Hoyt Bros.

Completion Notices.

ALAMEDA COUNTY

Recorded		Accepted
April 5, 1911	—Milvia E 160 N Rose 40x135, Bkly. M Angle Webster to F R Peake & Co.....	Mar 27, 1911
April 3, 1911	—Twenty-eighth & Valdez SW W 115 S 35 E 111 N 35.12, Okd. O D Whitney to C Norman	June 16 1,910
April 1, 1911	—Rock Ridge Park Lot 31 Blk 8, Oakland Tp. A O Donogh to W S Montgomery.....	Mar 31, 1911
Mar 31, 1911	—Blake Tract No. 1 Lot 17 Blk "A," Bkly. Catharine T Bunnell to Martin S Foss.	Mar 28, 1911
Mar 31, 1911	—Broadway W 63 N 19th N 30xW 115, Okd. A S Macdonald to William Davis.....	Mar 28, 1911
Mar 30, 1911	—Central Park Tract S 30 ft Lot 12 Blk 11, Berkeley. Percy M Foster to H A Lambert	Mar 29, 1911
Mar 31, 1911	—Alcatraz Ave N 50 W Essex W 35xN 120, Okd. A A Graves to William Schaechtele...	Mar 29, 1911
Mar 30, 1911	—Grand E 50 N Taylor Ave N 50xE 135, Ala. W O Smith to Rowe & Young.....	Mar 22, 1911

Liens Filed

ALAMEDA COUNTY.

Recorded		Amount
April 5, 1911	—Stuart N 200 E Grant E 40xN 135, Bkly. John P Maxwell vs Frank C Rounds & John A Anderson	$24.85
April 5, 1911	—Fifty-ninth S 662.55 E College Ave E 336.4xS 503, Okd. Pacific Blower & Heating Co vs Winifred & R A Perry.....	$400
April 5, 1911	—Fifty-ninth S 662.55 E College Ave E 336.4xS 503, Okd. E K Wood Lumber Co vs R A Perry	$1479.16
April 3, 1911	—Vernon Ave or 59th S 662.55 E College Ave E 336.4xS 503, Oakland. Wallstrom & Anderson $125; J P Finger, $410; Pacific Mfg Co, $1861.34; De Luchi-Schufelt Co, $850; Hogan Lumber Co, $46.55; Century Elec Co, $937.99; J R D Mackenzie, $939.10; F E Nelson, $101.43; Oakland Builders' Supply Co, $1420.88 vs R A Perry.....	
April 1, 1911	—Adeline W 135.64 N Fairview N 25.80 W 102.77 S 23 E 89.71, Sunset Lumber Co vs Adam Guenther	$642.63
Mar 21, 1911	—Para W 110-4 N Central Ave N 50xW 129, Ala. Charles Munce vs A F Adams & Charles Downer	$23
Mar 31, 1911	—Para W 110-4 N Central Ave N 50xW 129, Ala. E G Timoney, $21; J R Leavers, $53.50; A L Whitney, $25; Chas Munce, $29 vs A F Adams & Chas Downer....	
Mar 28, 1911	—Telegraph & Bancroft Way SE E 150xS 140, Berkeley. United Iron Works vs Emma B Dunham	$90
Mar 28 ,1911	—Para W (recorded Peru) 125 S Santa Clara Ave S 50 W 104, Alameda. Atlas Stone Co vs chas Downer & A T Adams	$447.75

Release of Liens.

ALAMEDA COUNTY.

Recorded		Amount
Mar 31, 1911	—Bay E 150 S San Antonio Ave S 50xE 150, Ala. Hogan Lumber Co to D Dorward, Sr....	$1284.49
April 4, 1911	—Dwight Way N 50.16 W Edwards W 50.15xN 121.79, Berkeley. F W Foss C olo J A Macdonald	$60.60
Mar 21, 1911	—Twenty-sixth & Myrtle NE N 85-6x82-7, Okd. A C Treppard to Frances M Misner and Wm Garrison Misner	$58.05
Mar 31, 1911	—Lincoln Ave S 121 E Sixth E 50xS 135, Ala, O Leydecker, $25; Edward Nelson, $194; Joseph A McGowan, $127; O S Linden & H J Rose, $50 to Antone S Rose..	
Mar 30, 1911	—Bay E 150 S San Antonio Ave S 50xE 150, Ala. The California Door Co to D Dorward	$347.35
Mar 30, 1911	—Fourteenth & Kirkham NE N 115xE 35, Okd. Fred Jurgewitz, $33.50; Pacific Mfg Co, $140 to R E McCracken.	
Mar 25, 1911	—Thirteenth & Jackson NE E 120 N 100 E 20 N 20 W 150 S 130, Okd. American Radiator Co to Peralta Apartment Co & Henry T Atkinson	$1368.07

Declaration Of Homestead.

ALAMEDA COUNTY.

April 4, 1911—**Laurel Grove Park** Lots 40, 41, 42, 43 Brooklyn Tp. Sarah J Drennan (wf Maxwell) $3000

April 4, 1911—**Parker S 320 E McGee E 57.20 S 132.82 W 47.89 N 132.5,** Berkeley. Augusta Meyer (wf Christian) $4000

April 3, 1911—**Rhoda Ave NW 450 SW Madeline SW 50xNW 110,** Brooklyn Tp. Della Benson (wf Fred) $2500

Mar 30, 1911—**Prince and Harper SW W47-4xS 100,** Bkly. George Fred Otis $3500

Mar 31, 1911—**Vallejo E 95 N 55th N 50xE 100,** Okd. Minerva Koen (wf Len) $2000

Mar 31, 1911—**Taylor S 103-4 W Campbell S 125xW 25,** Oakland. Augusta M Peterson (widow)..$2400

Mar 31, 1911—**Magnolia No. 1936,** Okd Lawrence Rouble $3000

Mar 29, 1911—**Lot 17 and N 10 ft lot 18 Map or part of Hastings Tct,** Ala. Marguerite M Breitwieser (wf J E) $2500

Positions Wanted

POSITION WANTED by architectural Draughtsman. Wants a few hours work to do at home. Detailing, tracing and pencil drawing. Address, F. MILLER Draughtsman.

FIRST CLASS Architectural draftsman will work evenings. Address, L. A., 1010 Hyde.

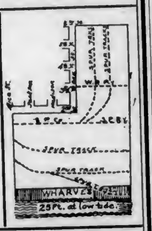
ARCHITECTURAL DRAFTSMAN, three years local experience—understands designing and detailing of frame construction thoroughly, but desires to advance along concrete and steel construction wants a position. Salary not the main consideration. W. J. D., 462 Castro Street, San Francisco.

YOUNG MAN, 32 years old, desires draughtsman's position. Has office experience and technical training. Address, H. L. BOOTH, 508 Ramona Hotel, tf

POSITION WANTED by experienced (Archit.) Draftsman. Address E. SOIFERLE, 1561 California St. Tel Franklin 6737. tf

Thursday
APRIL
6

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California
WHERE RAIL and WATER MEET



Proposals.

Official Calls for proposals or bids wanting will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders to accompany their bids as filed with the Board of Public Works.

RAILROAD TIE PLATES.
(Bids opra April 12.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of the said BOARD OF PUBLIC WORKS, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 12th day of April, 1911, for furnishing and delivering to the City and County of San Francisco, the following materials to wit:
A quantity of TIE PLATES for the Geary Street Municipal Railway.

NOTICE OF BIDS.
(Bids Close Apr. 6th)

OFFICE OF THE CLERK OF THE Board of Supervisors of Kern County, State of California.
Notice is hereby given that sealed bids for furnishing the finished hardware for the Kern County Court House will be received by the Board of Supervisors at their rooms in the County Court House in the City of Bakersfield, County of Kern, State of California, up to 10 o'clock A. M. of the 6th day of April, 1911, as per plans and specifications on file in the office of the Clerk of said Board; Hardware to be delivered complete not later than August 1st, 1911; butts and locks to cut by, delivered not later than June 1st, 1911. Bids must be accompanied with certified check or cash deposit made payable to the Chairman of the Board of Supervisors on 10 per cent of the amount of such bid. All bids to be addressed to the Clerk of the Board of Supervisors, and endorsed, "Proposals for Bids."
The said Board of Supervisors reserving the right to reject any and all bids for said Hardware.
H. A. JASTRO,
Chairman of said Board of Supervisors.
Attest: I. L. MILLER, Clerk. tf

NOTICE FOR BIDS FOR TWO SCHOOL TOILET BUILDINGS AND ONE COAL HOUSE.
(Close April 6th)

NOTICE IS HEREBY GIVEN that the Board of Education of the Los Angeles School District will receive bids for furnishing all labor and material necessary for the construction and completion of a school toilet building 18'x20', and a coal house 10'x 14' at the Laurel School site, between Seventh and Seventh and a school toilet building at the Ivanhoe School site.
Bids must be accompanied by a certified check for five per cent of the amount of the bid, made payable to the order of the Board of Education, and must be sealed and filed with the Secretary, on or before Thursday, April 6th, 1911, at 3 o'clock p. m., at which time the bids will be opened.
The Board reserves the right to reject any or all bids.
Los Angeles, Cal., March 22, 1911.
E. A. NEWLIN,
Acting Secretary.

TRACK SPECIALS.
(Bids open April 12.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of the said BOARD OF PUBLIC WORKS, tenth floor, David Hewes Building, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 12th day of April, 1911, for furnishing and delivering to the City and County of San Francisco, the following materials to wit:
A quantity of TRACK SPECIALS for the Geary Street Municipal Railway.

CONSTRUCTING BUILDING.
(Bids open April 15.)

NOTICE IS HEREBY GIVEN that sealed proposals for the erection of four (4) high school buildings and power house will be received by the Board of Education of the Riverside City High School District of Riverside County, California, until 2 p. m. Saturday, April 15, 1911, and will be opened same day.
Bids will be received as follows
1. Excavating.
2. General contract.
3. Painting contract.
4. Heating and ventilating.
5. Program clock.
Plans and specifications may be seen at the office of Norman F. Marsh, architect, 212-214 Broadway, Central Building, Los Angeles, Cal., on and after Saturday, March 25th, or at the office of Superintendent of Schools, High School, Riverside, Cal.
All bids must be accompanied by a certified check for five per cent of amount of bid, made payable to the Board of Education, Riverside, Cal.
The Board of Education of Riverside City High School District reserves the right to reject any or all bids.
By order of the Board of Education,
LYMAN EVANS, President.
A. N. WHEELOCK, Clerk.
Dated March 18, 1911.

REINFORCED CONCRETE VIADUCT.
(Bids open April 26.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.
Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 26th day of April, 1911, for doing the following street work to wit:
THE CONSTRUCTION OF THE NORTHERLY SECTION OF A REINFORCED CONCRETE VIADUCT and an earth filled approach along Mission street between Bosworth street and the southeasterly line of Springdale street.

ELECTRICAL EQUIPMENT.
(Bids open April 20.)

ELECTRICAL EQUIPMENT.—Sealed proposals, indorsed "Proposals for Turbo-Alternators and Electrical Equipment," will be received at the Bureau of Yards and Docks, Navy Department, Washington, until 11 o'clock a. m., April 29, 1911, and then and there publicly opened for turbo-alternators and electrical equipment for the United States naval station, Pearl Harbor, Hawaii. Plans and specifications can be obtained on application to the Bureau or to the Commandant of the Navy Yard named. R. C. HOLLYDAY, Chief of Bureau, March 22, 1911.

CONSTRUCTING BRIDGE.
(Bids open April 24.)

Sealed bids will be received at the office of the COUNTY CLERK OF MULTNOMAH COUNTY, PORTLAND, until Friday, April 24, 1911, at 2 o'clock p. m., for the construction of the West Portland bridge.
Each bid to conform to the plans and specifications on file in the office of the County Clerk of Multnomah County, Portland, and bids must be accompanied by a certified check payable to the County Judge of Multnomah County, for 5 per cent of the amount of the bid, to be forfeited as fixed and liquidated damages in case the bidder neglects or refuses to enter into a contract for the faithful performance of said work in the event the contract is awarded to him.
The right to reject any and all bids is hereby reserved.
F. S. FIELDS,
County Clerk.

NOTICE TO CONTRACTORS.
(Close May 3rd)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., April 3, 1911. Sealed proposals, in triplicate, for constructing reinforced concrete barracks for four troops of cavalry at Presidio of San Francisco, Cal., will be received here until 11 A. M., May 3, 1911, and then opened. Plans, specifications, blank forms and all necessary information can be obtained here. A deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for Barracks, Presidio of San Francisco," and addressed to 1.T. COL. GEO. McK. WILLIAMSON, Deputy Quartermaster General, U. S. A. tf

TO HARDWARE DEALERS.
(Close April 6th.)

Office of the Clerk of the Board of Supervisors of Kern County, State of California.
Notice is hereby given that sealed bids for furnishing the finished hardware for the Kern County Courthouse will be received by the Board of Supervisors at their rooms in the County Courthouse in the City of Bakersfield, County of Kern, State of California, up to 10 o'clock a. m. of the 6th day of April, 1911, as per plans and specifications on file in the office of the Clerk of said board. Hardware to be delivered complete not later than August 1st, 1911; butts and locks to cut by, delivered not later than June 1st, 1911. Bids must be accompanied with certified check or cash deposit made payable to the Chairman of the Board of Supervisors of 10 per cent of the amount of such bid. All bids to be addressed to the Clerk of the Board of Supervisors and endorsed, "Proposals for Bids."
The said Board of Supervisors reserving the right to reject any and all bids for said hardware.
H. A. JASTRO,
Chairman of said Board of Supervisors.
Attest: I. L. MILLER, Clerk.

RAILROAD SPIKES.
(Bids open April 12.)

OFFICE OF THE BOARD OF PUBLIS WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of the said BOARD OF PUBLIC WORKS, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 12th day of April, 1911, for furnishing and delivering to the City and County of San Francisco, the following materials to wit:
A quantity of RAIL SPIKES for the Geary Street Municipal Railway.

ONTARIO WATER WORKS SYSTEM.

Notice to Contractors.
(Close April 10th)

Sealed proposals will be received at the office of the Town Clerk of Ontario, California, until 7:30 o'clock p. m. on Monday, the 10th day of April, 1911, for the construction of three reservoirs for the domestic water system of said town.
Bids will be received as follows:
(1) Reservoir No. 1, capacity 2,000,000 gallons.
(2) Reservoir No. 2, capacity 1,000,000 gallons
(3) Reservoir No. 3, capacity 400,000 gallons.
Separate bids will be received for the roofs and for the reservoirs complete, excepting the roofs.
Plans and specifications are on file with the Town Clerk, and at the office of F. E. Trask, Consulting Engineer, 421-5 Homer Laughlin Building, Los Angeles, California, to which reference is hereby made. Copies of said plans and specifications may be obtained on deposit of twenty-five ($25) dollars with the engineer, which amount will be refunded upon return of the plans and specifications.
Each bid must be accompanied by a certified check in an amount not less than two (2) per cent of said bid.
The Board of Trustees of Ontario reserves the right to reject any and all bids.
Bonds amounting to $175,000.00 have been voted, and sufficient of them sold to meet requirements proposed in this notice.
R. O. BRACKENRIDGE,
Town Clerk of Ontario, Cal.

TO PAINTING CONTRACTORS.
(Close April 24, 1911)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of April 24, 1911, for furnishing all labor and material necessary for interior and exterior painting of The Historical and Art Museum building at Agricultural Park, in the City of Los Angeles, in accordance with Plans and specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.
Copies of said plans and specifications may be obtained at the office of Hudson & Munsell, architects, Nos 415-417 Stimson Building.
Each bid must be accompanied by a certified or cashier's check in the amount of ten per cent of the amount bid, such check to be made payable to the chairman of the Board of Supervisors as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers.
The Board reserves the right to reject any and all bids not deemed advantageous to the county.
By order of the Board of Supervisors of the County of Los Angeles, State of California, made March 20, 1911.
J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

TO PAINTING CONTRACTORS

(Close April 24th)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of April 24, 1911, for furnishing all labor and material necessary for interior and exterior painting of the Hall of Records, now being constructed near the County Court House, in accordance with plans and specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.
Copies of said plans and specifications may be obtained at the office of Hudson & Munsell, architects, Nos. 415-417 Stimson Building.
Each bid must be accompanied by a certified or cashier's check in the amount of ten per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers.
The Board reserves the right to reject any and all bids not deemed advantageous to the county.
By order of the Board of Supervisors of the County of Los Angeles, State of California, made March 20, 1911.
J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

HARDWOODS
LUMBER, PANELS, FLOORING, VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
SIXTH AND BRANNAN STS. SAN FRANCISCO, CAL.

PARKER CORNER BEAD
Light Steel Channels, 3-4 in., 7-8 in. and 1 in. All Lengths
CLEVELAND EXPANDED METAL LATH
Our claim — QUALITY. Place your orders with us.
J. W RICHARDS, Coast Agent
807 MONADNOCK BLDG

ALAMEDA COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-tinning; 17-iron work; 18-sewering; 19-heating; 20-tiling and mantels; 21-lining; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
574	Mar 20, '11	.....	Lake Shore W 228 S'Cottage,O	6-room dwelling	3600	Mary L. Auerbach, 28 Bay Pl	None	Wm Converse, 568 82d, Okd..
575	Mar 20, '11	.....	Fifty-7th S 226 W Genoa, Okd	4-room cottage	1750	E J & M E Haymann, 924 56th	None	J W Jesperson, 568 54th, Okd
576	Mar 20, '11	.....	E-Fourteenth S 50 W 330 A,	4-room dwig & store..	1000	John F Hopper.....	None	Ernest Anderson .....
577	Mar 20, '11	.....	Seventh & Linden SW, Okd..	Alterations	1400	E J Cotter.....	None	O M Bullock, 1420 Broadway.
578	Mar 20, '11	.....	Fifty-ninth No. 1023, Oakland	Alterations	450	Geo W Hunt, 1024 55th, Okd..	None	F G Burnett.
579	Mar 20, '11	.....	Hoyd Ave E 220 N Hudson, O	6-room bungalow	2500	E J Lloyd, 1st Nat'y Bk, Okd	None	W H Eppley .....
580	Mar 20, '11	.....	Bridge A E 250 N Hyde, Ftvle	5-room bungalow	2000	J C Cofer, 1633 Bridge Ave, F	None	None .....
581	Mar 20, '11	.....	Sixty-2d N 220 W Colby A. O	6-room cottage	2000	C J Ptrang, 3028 Grove, Bkly	None	None .....
582	Mar 20, '11	.....	Sixty-2d N 220 W Colby A. O	6-room cottage	2000	C J Ptrang, 3028 Grove, Bkly	None	None .....
583	Mar 20, '11	.....	Bridge Av E 375 N Hyde,Ftvle	5-room bungalow	2000	J E Cofer, 1633 Bridge Ave, F	None	None .....
584	Mar 20, '11	.....	Bridge Av E 250 N Hyde,Ftvle	5-room bungalow	2000	J E Cofer, 1633 Bridge Ave, F	None	None .....
585	Mar 20, '11	.....	Bridge Av E 250 N Hyde,Ftvle	5-room cottage	2000	C J Ptrang, 3028 Grove, Bkly	None	None .....
586	Mar 20, '11	.....	Sixty-2d N 340 W Colby, Okd	6-room cottage	2000	C J Ptrang, 3028 Grove, Bkly	None	None .....
587	Mar 20, '11	.....	Sixty-2d N 250 W Colby, Okd	6-room cottage	2000	J W Drake, 2215 Central, Ala	None	A J Drake, 2215 Central, Ala
588	Mar 20, '11	.....	Versailles Ave No. 1348, Ala..	6-room dwelling	1400	F Gowaniock, Premises.....	None	O L Harden Co, 1566 Pacific A
589	Mar 20, '11	.....	Lincoln Ave No. 1565, Ala..	4-room dwelling	2000	J M Lundblom, 1717 Wood, Ala	None	None .....
590	Mar 20, '11	.....	Pacific Ave No. 916, Alameda.	4-room dwelling	400	Henry Michaels, Premises....	None	R F Clark.....
591	Mar 20, '11	.....	Central Ave No. 1627, Alameda	Addition	1700	Southern Pacific Co, S. F....	None	None .....
592	Mar 20, '11	.....	Harrison Ave No. 2718, Ala..	Concrete swicthng tower	2500	A Burns, 2514 Santa Clara Av	None	C F Legris, 600 56th, Okd....
593	Mar 20, '11	.....	Santa Clara Ave No. 2316, Ala	5-room dwelling	1700	J P Kuyawa, 5107 Congress A	None	Pearson & Bridges, 2215 Prince
594	Mar 20, '11	.....	Vicksburg & Wentworth NW,O	5-room cottage	1700	J P Kuyawa, 5107 Congress A	None	O M Bullock, 420 Broadway, O
595	Mar 20, '11	.....	Bellevue Av W 563 N Tnacia,O	7-room dwelling	2400	Giles M Briggs, 3215 Prince, B	None	None .....
596	Mar 20, '11	.....	Idora Park, Oakland..... O	Alterations	1000	Auto Race Course Co. Premi..	None	None .....
597	Mar 20, '11	.....	Bowling Alley, Okd ..... O	Shed	400	Domoto Bros	None	W S Montgomery, 2321 Ward
598	Mar 20, '11	.....	Fifty-8th N 390 E Telegraph,O	6-room cottage	1350	L Legris, 616 58th, Okd.....	None	C H Crane, 1603 La Loma Ave
599	Mar 20, '11	.....	Brookside N'400 Claremont,B	Garage	400	G N O'Brien, 32 Hillcrest Road	None	None .....
600	Mar 20, '11	.....	Spruce W 120 S Vine, Bkly..	10-room dwelling	5000	H C Maculay, Berkeley.....	None	Walter E Hough, Oakland.
601	Mar 20, '11	.....	Seventh W 100 N Snyder Ave,B	4-room dwelling	800	W H Stone, 2836 7th, Bkly....	None	H H Sahl, MacDonough B
602	Mar 20, '11	60 days	Bay 1 ble Ter No 25, Okd..	Frame residence	2700	F Vickery, Piedmont.....	Bldg Dept Riley Snydicate	Rowe& Young,2233 San Antonio
603	Mar 20, '11	95 days	San Sebastian & Hollywd SE,O	7-st 9-room dwelling..	7650	A & E Needham, 525 29th, Okd	W A Newman, 566 61st, Okd.	A Hannerberg .....
604	Mar 20, '11	May 15	Encinal & Park Ave SW, Ala	2-st frame store.....	4397	C C Boynton, 2162 Santa Clara	None	S S Tibbals.....
605	Mar 20, '11	.....	Encinal & Park Ave SW, Ala	6-room cottage	2600	N T Nielsen, Berkeley.....	None	P C Nash.....
606	Mar 20, '11	.....	Eleventh & Broadway SW, O	Alterations	1400	United Cigar Stores Co, Prem	None	None .....
607	Mar 21, '11	.....	Bay View A N200E McMillan,O	7-room dwelling	3000	H Nash, 927 San Pablo Ave, O	None	None .....
608	Mar 21, '11	.....	Lockeley A W 150 S Hudson,O	6-room cottage	2000	J Rountree, 255 Shafter Ave	None	None .....
609	Mar 21, '11	.....	Lockeley W 150 S Hudson, O	6-room cottage	2000	Jas Rountree, 255 Shafter Ave	None	None .....
610	Mar 21, '11	.....	Lockeley W 150 S Hudson, O	5-room bungalow	2000	Nunes & Kellett, Premises..	None	None .....
611	Mar 21, '11	.....	Lawton Ave S 540 E College, O	6-room bungalow	2000	Price Bros, Premises.....	None	None .....
612	Mar 21, '11	.....	Lawton A N 140 E McMillan,O	6-room bungalow	2000	I C Taylor, 1832 Felton, Bkly	None	None .....
613	Mar 21, '11	.....	Felton W 129 E Grove, Bkly.	7-room residence	4500	J H Hayward, 2041

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. P. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. H. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. I. A.

Allen, Harris .....75 Sutter St.
Appelgarth, Geo. A. .....Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann .....12 Geary St.
Bauer, Jno. .....Merchants' Ex. Bldg.
Blaisdell, Nathaniel..226 California St.
Bliss, W. D. .....Balboa Bldg.
Boese, Fredk. D. .....Hi Kearny St.
Blohnie, J. Harry (Sutter 119) .....
.....Alaska Commercial Bldg.
Bolles, E. G. .....Foxcroft Bldg.
Brown, Arthur, Jr. .....417 Montgomery
‖Cahill, B. J. S. .....571 California St.
Coffey, A. .....Humboldt Bank Bldg.
Coxhead, Ernest .....Call Bldg.
Crim, Wm. H., Jr. .....426 Kearny St.
Cunningham, Harry L..Chronicle Bldg.
Curlett, Alexander .....Phelan Bldg.
*Curlett, Wm. .....Phelan Bldg.
‖Day, Clinton .....Union Trust Bldg.
Denke, A. Reinhold .....Humboldt Bank Bldg.
‖Deane, Lionel .....Phelan Bldg.
Devlin, Leo J. .....Pacific Bldg.
‖Dickey, Chas. W. .....Ross Bldg.
Dolliver, J. W. .....701 Royal Ins. Bldg.
Dutton, L. B. .....Chronicle Bldg.
Ehrenpfort, A. T. .....436 Montgomery
Farr, Albert .....Foxcroft Bldg.
Farquharson, David..821 Van Ness Ave.
Faville, W. B. .....Balbos Bldg.
Freeman, J. Eugene .....Kohl Bldg.
Fry, Chas. C. .....37 Montgomery
Gaffney, Etienne A. .....150 Post
Geilfuss, Henry .....Humboldt Bank Bldg.
Hart, Ralph W. .....Humboldt Bank Bldg.
Hatch, John D. .....Phelan Bldg.
Haupt, Oscar .....
Havens, Chas. I. .....Mutual Bank Bldg.
Haye, Wm. C. .....Foxcroft Bldg.
Headman, August G. .....Phelan Bldg.
Hedger, H. H. .....417 Montgomery St.
Herald, Rudolph A. .....
.....Bryte Bldg., Sacramento
Hobart, Lewis P. .....Crocker Bldg.
‖Hodges, Chas. E. .....Monadnock Bldg.
Holland, Frank .....100 Haight St.
Holmes, Ed. L. .....838 Phelan Bldg.
*Howard, John G. .....604 Mission St.
Hoyer, Ira W. Merchants' Exchange
Jacobs, Alfred Henry .....211 Sutter
Joseph, Bernard J. .....1st Nat. Bank Bldg.
Kenitzer, Chas. .....4 Ross, San Rafael
Kleeman, Otto .....
.....30 Grand Ave. N. Portland
Knowles, Wm. .....Mutual Bank Bldg.
‖Kelleher, Edmund .....Phelan Bldg.
‖Lazarus, Edgar M. .....
.....Worcester Blk., Portland, Or.
Lansburgh, Albert .....
.....709 Mission St.
Lengen, Theo. W. .....Humboldt Bk. Bldg.
Lewis, John O. .....550 Montgomery
Lowe, Willis (Douglas 1105) .....
.....Mutual Bk. Bldg.
Lichtenstein, Milton .....111 Ellis St.
MacDonald, Kenneth, Jr. .....Call Bldg.
McNair, C. H. .....Mechanics Institute Bldg.
Martens, F. H. .....Humboldt Bank Bldg.
Masonic Temple, Louis, 430 Washington
Matthews, W. J. .....969 Broadway, Oakland
McCall, Chas. W. .....
.....Central Bank Bldg., Oakland
McDougall, B. G. .....Sheldon Bldg.
McDougall, G. H. .....Russ Bldg.
Meussdorffer, C. A. .....
.....Humboldt Bank Bldg.
Meyer, Fredk. H. .....Humboldt Bank Bldg.
Meyers, H. H. .....Kohl Bldg.
Miller, J. E. .....Lick Bldg.
Molera, E. J. .....2026 Sacramento St.
Mooser, William .....Union Trust Bldg.
*Mulgardt, L. C. .....Chronicle Bldg.
Nicholson, Arthur D. .....Hewes Bldg.
Newsom, Wm. H. .....Pacific Bldg.
O'Brien, Matt. .....Foxcroft Bldg.
O'Brien, Smith .....Humboldt Bank Bldg.
Parr & Bauer .....Merchants' Ex. Bldg.
Parker, Walter H. .....246 Kearny St.
Percy, Albert .....Flood Bldg.
Polk, Willis .....Merchants' Exchange
Politeo, Matthew V. .....Chronicle Bldg.
Ratcliff, Walter H. .....
.....1st Nat. Bank Bldg., Berkeley
Reed, Walter .....
.....Oak. Bank of Savings, Oakland
Reid, James W. .....Call Bldg.
*Reid, Merritt J. .....Call Bldg.
Rose, T. Patterson .....222 Kearny St.
Righetti, Ferreo .....Phelan Bldg.
Rushin, Geo. .....571 California St.
Salfield & Kohlberg .....Chronicle Bldg.
Sanders, Geo. N. .....1821 Polk St.
Sawyer, Houghton .....Shreve Bldg.
Schnaittacher, Sylvain .....
.....First Nat. Bank Bldg.
Scholz, Arthur G. .....SW 16th & Mission
Schroepfer, Albert .....436 Kearny St.
Schulze, Henry A. .....512 E. 17th, Oak'd
Schwerdt, Phillip .....Mutual Bldg.
Scott, Earl D. .....425 Kearny
Shea, Frank .....660 Montgomery
Shea, Will D. .....2450 Larkin
Seaton, Norman W. .....Chronicle Bldg.
Stone, Louis S. .....Bacon Blk., Oakland
Stanton, Albert .....Mutual Bank Bldg.
Smith, Henry C. .....Humboldt Bank Bldg.
Smith, Leon H. .....268 Market
Smith, Thos. .....Lick Bldg.
Stimson, John Francis .....
.....2546 College Ave., Berkeley
‖Toepke, W. H. .....Mutual Bank Bldg.
*Trephagen, O. G. .....244 California
Van Trump, Francis S. .....Atlas Bldg.
Voge, E. J. .....Shreve Bldg.
Von Almden, John H. .....258 3rd Ave.
(West), Clarence R. .....
.....Alaska Commercial Bldg.
Weeks, Chas. F. .....Mutual Bank Bldg.
Weeks, Wm. H. .....706-8 Cochrane Bldg.
Werner, Carl .....Foxcroft Bldg.
Wright, G. A. .....571 California
Wythe, Wilson .....
.....Central Bank, Oakland
Welsh, T. J. .....Metropolis Bank Bldg.
Welsh & Carey .....Metropolis Bank Bldg.
Woollett, J. W. .....Monadnock Bldg.
Wright, John .....1615 Polk

NON-MEMBERS.

Antonovich, E. .....328 Kearny
Armitage, W. H., Rms 561-3, 251 Kearny
Arnold, Samuel....819-21 Hewes Bldg.
Banks, Wm. .....333 Kearny
Barrett, C. H. .....381 Bush St.
Beasley & Beasley .....127 Montgomery
Bugbee, Arthur S..127 Montgomery St.
Bugbee, Mg. D. (Douglas 3559) .....
.....Rooms 405-6, 127 Montgomery
Bonio, E. A. .....1126 Laguna
Carter & Foley....16th floor, Call Bldg.
Castelhun, E. (Mkt 570)..1078 Valencia
Childs, Edmer E. .....Phelan Bldg.
Clausen, C. O. .....735 Phelan Bldg.
Colley, Chas. J. .....Pacific Bldg.
Copeland, W. G. .....333 Kearny
Cornelius, A. W, 909 Metropolis Bk Bld.
Coulter, Norman R...46 Kearny, Rm 507
Coleman, D. C...1302 Metropolis Bank
Cuthbertson, W. J....328 Montgomery
Devlin, Chas. J. I....734 Pacific Bldg.
Elttler, John A. .....404 Atlas Bldg.
Evans, O. E. .....2456 Mission St.
Everett, Oliver .....1940 Webster
Flugger, J. C. .....Crocker Bldg.
Foulks, T. J. .....Crocker Bldg.
Gardiner, L. M. .....941 Jones
Godart, Jules & Son....828 Montgomery
Harris, Harvey E. .....127 Montgomery
Haynes, Chas. .....Monadnock Bldg.
Helmlein, F., Koenig Bldg, Post & Krny
Herman, E. A. .....Hancock Bldg.
Hildebrand, E. H....118 Crocker Bldg.
Hind, W. G...13th flr, Humboldt Bldg.
Hladik & Thayer .....Monadnock Bldg.
Holland, F. S. .....100 Haight St.
Hornung, T. C. .....706 Chutte Bldg.
Howard, G. H. .....Lick Bldg.
Hyde, E. W. .....Chronicle Bldg.
Kidd & Anderson .....251 Kearny
Koenig, Wm. ....1251 5th Ave., Sunset
Kraft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S. .....Phelan Bldg.
Lutgens, A. C. .....251 Kearny
Lyon, M. J. .....127 Montgomery
Lowe, Willis C. .....244 Kearny St.
Magee, Herbert B. .....233 Sansome
Maybeck, B. K. .....Lick Bldg.
Martizen, A. .....1226 Page
Maybeck & White .....Lick Bldg.
Morgan, Miss Julia .....
.....Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. P. .....1319 42d Ave.
Miller, W. J. .....45 Kearny
Milwain, A. M....11th flr, Phelan Bldg.
Mitchell, W. Garden....819 Monadnock
Mitchell, H. D. .....1405 Golden Gate
Mohr, Otto & Hoffman .....Pacific Bldg.
Murdock & Smith .....268 Market
Neumarkel, E. A. ....Mechanics' Bank
Newsom, J. Cather, 549 Monadnock Bldg
Nordin, August .....717-18 Mills Bldg.
Nickerson, Fred..406 Postal Tel. Bldg.
Nickerson & Von Benthusen .....
.....406 Postal Tel. Bldg.
Nicholson, Arthur D..721 Phelan Bldg.
Pelton, John C. .....Russ Bldg.
Pinkham, W. E. .....Crocker Bldg.
Porporato, J. A. .....618 Washington
Rowell, J. W. .....261 Kearny
Rabin, Fred P. .....203 Bldr's Ex. Bldg.
Rixford, Loring P. .....Mills Bldg.
Rousseau, Chas. M. .....501 Monadnock
Rousseau, Chas. J..1490 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Schols, Arthur..SW Cor 16th & Mission
Schumacher, E. A. .....45 Kearny
Schmidlin, M. A., 839-31 Monadnock Bld.
Scharff, C. V. .....1421 Post
Schmolle, W. L. .....Rms 719, 66 Post
*Schmund, Henry (K'y 6087) Mills Bldg.
Skidmore, Harry .....Foxcroft Bldg.
Tobey, Curtis .....203 Ruse Bldg.
Von Benthusen, Boyd .....
.....406 Postal Tel. Bldg.
Welsh, M. J. ....22nd and Mission Sts.
Whittlesey, C. Victor .....Pacific Bldg.
Wilson, Chas. R. .....Lick Bldg.
Williamson, F. .....601 Clunie Bldg.
Withers, Creighton .....Russ Bldg.
Wood, Joseph .....2211 Steiner
Worswick, A. L. Rm 132-35 Montgomery
Young, Ed. E. ....Rm 606-7, 251 Kearny
Zanolini, I. .....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ....Rms 3&1, 1278 Market
Berger, G. A. .....736 Octavia
Burgren, A. W. .....223 Kearny
Blanking, Geo. H. .....Jackson
Brierley, Wm. A. .....712 Shotwell
Butterworth, Thos. C. ....Real Treat Ave.
Carney, Arthur C. .....710 Lombard
Coxhead, Almeric .....333 Grant Ave.
Curtis, John M. .....2501 Buchanan
De Martini, Paul..628 Montgomery Ave
Ellsworth, J. C. .....1028½ Ellis St.
Fairbrother, Jas. .....321 Pacific Bldg.
Farry, H. A. .....1606 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co. .....
.....321 Bush St.
Hogan, J. .....44 Liberty
Jensen, John F. (Mission 5209) .....
.....207 Vicksburg
Kearns, J. D. (Mkt. 3168)..110 Larkin
Lalb, Arthur J. .....Russ Bldg
Maurer, Fred J. .....1181 "B" St.
McCullough, Jas. .....Pacific Bldg.
Mohr, O. H. .....381 Pacific Building
O'Brien Bros. .....Clunie Bldg
Overman, Phillip (K'y 1841)..Sheva Bldg
Pacific Architectural Eng. Co., J. B. Kandell, Mgr. ....309 Cochrane Bldg.
Pizzigoni, H. .....18 Montgomery Ave
Reinhardt, Fred .....Clunie Bldg
Rhodes, W. B. 3772 16th
Richardson & Thompson..328 Kearny
Rousseau, A. J. .....501 Monadnock
Rousseau, Edward S. ....112-116 Natoma
Schmidt, F. (Pacific 1183) .....637 2d Ave

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works.....
.....25 Boardman Place
*Golden Gate Structural & Ornamental Iron Works .....11 & Mission
West Coast Wire & Iron Works.....
.....743 Folsom
(Mission 6237) .....552 Noe
North Star Iron Works (Mkt. 4606)..
.....1271 Folsom
*Pacific Structural Iron Works (Mkt 1374) .....370-84 10th St.
West Coast Wire & Iron Wks, 743 Folsom
*Western Bldg. Sup. Co. ....680 Mission

ARCHITECTURAL TERRA COTTA

*Clark, N. & Son (Ky 2830) Natoma
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010) .....Mills Bldg.

ART GLASS.

Thomas & Schelder Art Glass Co. .....
.....610-612 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Cartilhon 4075 17th
*Western Bldr's Supply Co..680 Mission

ASBESTOS MATERIALS.

H. W. Johns-Manville Co. (Douglas 698) .....159 New Montgomery
*Western Bldr's Supply Co....680 Mission
Western Asbestos Magnesia Co. (Douglas 3860) .....25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal. .....402 Kearny
Builders' Exchange .....180 Jessie

AWNINGS.

The F Thomas Co. .....1209 Mission

BAR BENDERS.

*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.

*Oriel Glass Works.....2845 Gough

BLACKBOARDS.

Weber, C. F. & Co. .....356 Market
Whitaker & Ray-Wiggin Co. .....
(K'y 4058) .....770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Doug 3860) .....Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1104) .....962 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) .....630 Monadnock Bldg.
*Clark & Sons, N (Kearny 2830) .....
.....112-116 Natoma
*Diamond Brick Co. (Douglas 1903) .....101-12 Balboa Building.
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.
*Golden Gate Brick Co. (K'y 3378) .....
.....660 Market
Steiger Terra Cotta & Pottery Wks (Douglas 3010) .....Mills Bldg

BRICK (Porcelain and Enameled)

Boyd & Moore (Kn'y 2386)..356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J. .....Builders' Exchange
Gilson, J. E. .....180 Jessie St.
Wagner, Ferdinand (Market 3089 .....
.....609 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Yearny 4700) .....
.....185 Stevenson

BUILDING FELTS AND PAPERS.

Monatell & Co. 118-24 1st
H. W. Johns-Manville Co. (Douglas 698) .....159 New Montgomery
*Hydrex Felt (Boyd & Moore)....
(K'y 2386) .....356 Market
*Paraffine Paint Co. 34 1st
*Western Bldrs' Supply Co....680 Mission
*Western Asbestos Magnesia Co. (Doug 3860) .....25 South Park
*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

BUILDING TRADE JOURNALS.

Pacific Builder (Hunter Daily) .....
.....1332 Mission street
Building & Industrial News, 1325 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (K'y 2386)..356 Market
*Clark & Sons, N (Kearny 2830) .....
.....112-116 Natoma
Lilley & Thurston 82 2nd
*Henry Cowell Lime & Cement Co. (Kearny 2000) .....9 Main St.
*Standard Portland Cement Co. .....
.....Crocker Bldg
*North Point Warehouse Co. (Ky. 3511) .....Mason and Bay
*Pacific Portland Cement Co. .....
(Douglas 1764) .....Pacific Bldg.
*Tile Mfg. Co. (Franklin 5531) 626 Bay
*Western Building Material Co. (Tel Kearny 2647) .....630 California

CEMENT WATERPROOF COATING.

*Boyd & Moore (Ky 2386). 356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 2386), 356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5531) 626 Bay

CIVIL ENGINEERS.

*Brelte, W. W. (Ky 816) .Clunie Bldg
*Sanborn & Corinson (Douglas 268) .....
.....261 Kearny

CLOTHES DRYER.

*Giles, O. A. (Park 1037) 131 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co.. (Boyd & Moore, Ky 2386) 356 Market
H. W. Johns-Manville Co. (Douglas 698) .....159 New Montgomery

COMPOSITION FLOORING.

Western Asbestos Magnesia Co. .....
.....26-27 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 2281) .....
.....Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) .....Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1113) .....407 Pine
Interlocking Stone Co. (Merritt 499 B 1981) Foot 9th Ave., E-Oakland

CONCRETE FORM CLAMPS.

*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 787) ..213 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, Ky's 2386) .....866 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (K'y 89) .....899 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 3978) .....787-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 2386)

CONSULTING ENGINEERS.

Brunnier, H. J. (Kearny 2303) .....
.....671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2470—C 4415) .....66 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. P. .....602 Kearny
*Baggs & Son, W. H. .....3101 Hayes
Biller, J. .....602 Kearny
Carlson, Elmer .....309 Prospect Ave.
Cameron & Disston...Bldrs' Exchange
Coburn, Irs W. .....602 Kearny
Hargraves, A. E. .....
.....11 Telegraph Ave., Oakland
Heaphy, J. J. .....1736 Lombard
Pierson & Lee (Mkt. 6633)...410 Grove
Hochban & Co. .....344 Kearny
Johnston, A. B. ....Rm 406, 261 Kearny
Klenck & Muller....Monadnock Bldg.
Koenig, Chas. J. U. .....630 Church
Koenig, L. B. G. .....402 Kearny
Moore Bldg. C. P. .....302 Mills Bldg.
Romain, S. (Franklin 3539)..1131 Geary
Trubeck, N. A. (Pac. 916)..788 5th Ave.
Williams, J. A. (Mkt 5763) 508 Gough
*Williams Bros. & Henderson .....
.....351 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co. .....9 Main
Reese & Rountree (Douglas 2882) .....
.....331 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 89) .....899 Monadnock Bldg.
*Lansing Wheelbarrow Co. 737-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2386)...356 Market
*Richards, J. W. (K'y 1869) .....
.....808 Monadnock Bldg.
*Western Bldrs' Supply Co., 680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. B. .....36 Shotwell
Barth Cornice Works..629 Valencia St.
Cronan, Wm. .....338 Guerrero
*Gullfoy Cornice Wks (Mkt 561) 309 8th
Hurabielle Bros.....776-777 Broadway
Morrison & Clark. McAllister nr Octavia
*Moffat, H. W. & Co.....Pacific Bldg.
Pioch, Frank J. (Mkt. 1652) 429 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2431) .....554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 3313) .....
.....153 Berry
*California Bldg. Material Co. .....
.....714 Pacific Bldg.
*Casseretto, J. (Krny 3849)..346 Berry
*City Supply Co., Inc. (Sutter 1144) .....630 Monadnock Bldg.
*Standard Crushed Rock .....9 Main

DAMP PROOFERS.

Reigis & Jamison .....406 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore (Ky 2386)...356 Market
*Paraffine Paint Co. .....34 First
*Parrott & Co. .....320 California
Western Asbestos Magnesia Co. .....
(Douglas 3860) .....Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Merrell) (Tel. Kearny 740) .....373 Jessie

DOOR CLOSER AND OPENER.

Akard, D. B. (Mission 2252)..4187 20th
*Rischmuller, Geo. (Paidmont 2622) .....
Schmitz, F. (Pacific 1183) .....637 2d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (K'y 536) .....832-38 Folsom

DOORS—WAREHOUSE.

*"Cross" Horizontal Folding Door. .....
*Boyd & Moore (K'y 2386)...356 Market

DOORS—METAL.

*Boyd & Moore (K'y 2386)...356 Market
*Falls Mfg. Co. (Sutter 554) 317 First
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg
Hochban & Co. .....344 Kearny
Johnston, A. B. ....Rm 406, 261 Kearny
Klenck & Muller....Monadnock Bldg.
Koenig, Chas. J. U. .....630 Church
Koenig, L. B. G. .....402 Kearny
Moore Bldg. C. P. .....302 Mills Bldg.
Romain, S. (Franklin 3539)..1131 Geary
Trubeck, N. A. (Pac. 916)..788 5th Ave.
Williams, J. A. (Mkt 5763) 508 Gough
*Williams Bros. & Henderson .....
.....351 Monadnock

DOORS AND WINDOWS.

Holden-Deuprey Co. (Mkt 3741—M 2741) .....136 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (K'y. 3338) .....
(Boyd & Moore).....356 Market St.
Wells & Spencer Mch. Co. (K'y. 664) .....173-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Elec. Co (Kearny 1970) .....
.....682-5 Howard
Camino Electric Co. (Ekin 2669) .....
.....1716 Greenwich
Central Elec. Co. (Douglas 897) .....
.....165 Stevenson
Cal. Elec. Const. Co. (Kearny 1545) .....680 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 963) ....326 Ellis
Manhattan Elec. Co. (Mission 3490) .....966 Alabama
Wittman, Lyman & Co (Mkt 746) 316 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 5345—J 4187) .....45 Clementina
Otis Elevator Co (Kearny 3026) .....
.....Stockton and Beach
S. F. Elev. Co. Kny 2442) 356 Spear
*Van Emon Elevator Co. (Douglas 687) .....46-54 Natoma
Wells & Spencer Machine Co (Prodessar Elec. Mfg. Co.) .....173 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4606)

EMPLOYERS' LIABILITY.

Robertson, Spangler & Lloyd (Sutter 845) .....1st National Bank Bldg.

ENGINEERS.

*Healy-Tibbitts Con. Co. .....8 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575) .....
.....375 Mdnadnock Bldg.

FIREBRICK.

*Clark & Sons, N (Kearny 2830) .....
.....112-116 Natoma
*Golden Gate Brick Co. (K'y 3378) .....
.....660 Market
*Henry Cowell Lime & Cement Co. (Kearny 2000) .....9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010) .....Mills Bldg
*Western Building Material Co (Tel. Kearny 2647) .....630 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4606) .....1271 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 698) .....159 New Montgomery
*Roebling Constr. Co. (Ky 322) .....
.....Crocker Bldg
*S. F. Fireproofing Co...809 Monadnock
Western Asbestos Magnesia Co. .....
(Douglas 3860) .....25 South Park

FIRE PROOF PAINT.

*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston .....82 Second

FIRE PROOF WINDOWS.

White SA (Sut 1575) 375 Mon'd'k 'Luptons'

FIREPROOF SYSTEM.

*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.
*Norris, L. A. .....833 Monadnock Bldg.
*Western Expanded Metal Co. .....
.....833 Kearny
*Roebling Constr. Co. ....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

FLOOR TILES

*Clark & Sons, N (Kearny 2830) .....
.....112-116 Natoma
*Tile Mfg. Co. .....626 Kearny

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co (Mkt 2728) 1120 Mission
*Meurer Bros. Co. .....820 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 3219) 3118 16th
*Mermund & Kraus .....3433 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5723-Douglas 5163) .....322 Sheldon Bldg
*Pure Air Range & Grate Co. .....
(Ky 5397; C 2716) 413 Mech. Bk. Bldg.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Krny 1817) .....918 Howard
*Fuller, W. P. & Co....Beale & Mission
Groesslicht, Sig (Mkt 2451) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4893) .....
(M 3903) .....461-67 Valencia
Mutual Plt&Window Glass Co (Home M 1647, Market 4364).....1931 Mission
*Oriel Glass Works.....2845 Gough
*S. F. Art Glass Works....946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 788 Mission
Groesslicht & Dinniens (Mkt 2451—) 5573) .....460 McAllister
Hurrell, N. A. (Mkt 3439)...392 Gough
*Oriel Glass Works.....2845 Gough
*S. F. Art Glass Works....946 Mission
Sierra Glass Co.....1723 Greenwich
United Glass Works.....116 Turk

GLASS—MOSAIC.

Schwarz & Gottlieb (Franklin 1527 .....1314 Fillmore and 560 Eddy
*S. F. Art Glass.....946 Mission
Sierra Glass Co.....1723 Greenwich
United Glass Works.....116 Turk

Pine and Hardwood.

INLAID FLOOR CO., 498 Eddy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

906 12th St., Oakland

GLUED UP PANELS.

Niehaus & Co. (Ky 1806), 584 Brannan

GRADING.

*Healy-Tibbitts Con. Co. .....9 Main

GRAVEL.

Bay Development Co (Kearny 1854) .....153 Berry
*California Bldg. Material Co. .....
.....714 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) .....630 Monadnock Bldg.
Grant Gravel Co. .....87 Third St.
*Standard Crushed Rock .....9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 3214) .....
.....398 Eddy
*Western Bldrs' Supply Co. 680 Mission

HARDWARE.

Bennett Bros. .....63 Third
Wright Hdwre Co (Kny 3800).....77 2d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. .....1102 Sutter
(Franklin 4046) .....
Hardwood Interior Co. (Ekin 2142) .....1206 Polk St.
Boyd & Moore (K'y 2386)...356 Market
*Dieckmann Hardwood Co. .....
.....Rm. 604, 244 California
*Parrott & Co. .....320 California
*Inlaid Floor Co (Franklin 3214) .....
.....398 Eddy
*Strable Mfg. Co. (Okd. 2244) .....
.....1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367) .....
.....6th and Brannan Sts.

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co. .....Room 604, 244 California St.
Nisbaus & Co. (Ky 1806), 564 Brannan
*Strable Mfg. Co. (Okd. 2244) .....
.....1st bet Washington & Clay
*White Bros. (Sutter 1367) .....
.....6th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm. .....338 Guerrero
Gilley-Schmid Co (Mkt. 4963)..1324 Mrle
Hoffman & Meurer (Mkt 1262)—
.....1139 Howard
*Moffat, H. W. & Co. .....Pacific Bldg.
Williamson Co., H. (Market 1670) .....
.....1336 Mission
Wittman, Lyman & Co. (Mkt 746) 316 Polk

HOISTS.

*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 5430) .....Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 2386) .....356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file) .....
.....San Bruno & Lux Ave. So. S F

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 3214) .....
.....398 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 845) .....
.....1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4046) .....1102 Sutter
Hardwood Interior Co. (Ekin 2142) .....1206 Polk St.
*Inlaid Floor Co (Franklin 3214) .....
.....398 Eddy

IRON AND WIRE WORKS.

*Acme Iron & Wire Wks. 85 Boardman Pl
West Coast Wire & Iron Works.....
.....743 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston .....82 Second
*Western Bldrs' Supply Co. 680 Mission

LAUNDRY TRAYS.

*Furlong, Thos. .....240-44 Fell
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.

LIME AND CEMENT.

Algeltinger, H. (West 321)...1741 Ellis
*Clark & Sons, N (Kearny 2830) .....
.....112-116 Natoma
*North Point Warehouse Co. (Ky. 3511) .....Mason and Bay

LIME, LATH, HAIR, ETC.

*Henry Cowell Lime & Cement Co. (Kearny 3005) .....9 Main St.
*Ryan, Geo. (Mkt 2656)...Army & Condon
*Western Building Material Co. (Tel. Kearny 2647) .....630 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2386) .....356 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny 3260) .....6th and Channel
*Columbia Lumber Co. (Ky 332) .....
Yards, Beach & Mason; Office, SW Clay & Front .....
Dempsey Lumber Co. (Mkt. 1264) .....
.....Hooper near 7th
Hart-Wood Lumber Co (Kearny 3560) .....354 Berry
Morrison Lumber Co (Tel Mkt 673) .....
Robinson Bros. & Co. .....782 Brannan
*S. F. Art Glass Works....946 Mission
Sierra Glass Co.....1723 Greenwich
United Glass Works.....116 Turk

MACHINERY IN GENERAL.

*White, S. A. (Sut 1575) 375 Monadnock

MANTELS, TILES AND GRATES.

Bennett & Voltz Co.....610 Van Ness
Lowry & Daly.....1562-68 Page
S. F. Mantel Co. (Mkt 4591)2251 Folsom
Schutte, Jno. H. .....778-80 Mission

MAPLE FLOORING.

*Dieckmann Hardwood Flooring Co. .....244 California
*Strable Mfg. Co. (Okd. 2244) .....
.....1st bet Washington & Clay, Okd
Boyd & Moore (K'y 2386)...356 Market

MARBLE DEALERS.

Mission Concrete & Mosaic Works.. .....331 Guerrero St.
Musto, Joseph, Sons-Keenan Co. .....
.....495-65 North Point
New Co-Operative Marble & Mosaic Co. (J 3499) .....512 Brannan

MARINE AND ACID PLANTS.

*White, S. A. (Sut 1575) 375 Monadnock

METAL CEILINGS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
*Western Bldrs' Supply Co. 680 Mission

METAL FIREPROOF PARTITION.

*Berger Mfg. Co. (Tel Market 2728) .....1120 Mission
*Knowles, A. (Doug. 2461) 986 Folsom
*North Point Warehouse Co. .....Mason and Bay
*Roebling Constr. Co. .....Crocker Bldg.
*S. F. Fireproofing Co. ....809 Monadnock

METAL FURNITURE.

Parcells Safe Co (Kny 1319) 557 Market

METAL LATH.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
"Cleveland" Expanded Metal Lath .....
(K'y 1869) .....808 Monadnock Bldg.
*Richards, J. W. (Kearny 1869) .....
.....808 Monadnock Bldg.
*Roebling Constr. Co. (Ky 322) .....
.....Crocker Bldg

METAL ORNAMENTS.

*S. F. Metal Stamp & Corr. Co. (Mission 2431

Kawneer Mfg. Co.
(Incorporated)
Makers of Store Fronts
USING
Kawneer System
OF GLASS SETTING
Have opened an office at **301 Williams Building**
Phone Sutter 1081
S. E. Cor. 3rd and Mission Sts.
and are carrying a larger stock of their bars and mouldings than have heretofore been available on this Coast.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 640

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Doro Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
3075 Army Street (Cor. Harrison St.)
Phone Mission 370 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Warehouse: 10th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

Varnish 'LIQUID GRANITE' Varnish
The Best Varnish Ever Made For All Purposes Under the Sun
Phone Kearny 3231 BERRY BRO'S., Limited 666 Howard St.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J. 3021

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Mangr's. Tel. Douglas 5439

DIECKMANN Hardwood Co. **Hardwood**
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers.
Oak, Mahogany, Jenisero, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.

CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Clinton Fireproofing Co. of Cal.
Sales Agents Contractors for Fireproofing
643-47 MONADNOCK B'LD'G. SAN FRANCISCO CAL

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP. Works at Napa Junction, Calif.
GENERAL SALES OFFICE—
324-5 Crocker Bldg., San Francisco
Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street
Telephone Kearny 2095
Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 84—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR NO. 80 SAN FRANCISCO, CAL., APRIL 7, 1911. THE PIONEER DAILY.

Amiwud The Latest Interior Finish for Buildings
AMIWUD is a mechanical reproduction (not imitation) of the beautiful, artistic hardwood grains, **Quarter-sawed Golden Oak, Quarter-sawed Weathered Oak, Mahogany** and **Janisero.** Write for full particulars to
The Paraffine Paint Company, 34 FIRST ST. San Francisco

North Star Iron Works,
Ornamental Iron Works
Steel Folding Gates, Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work a Specialty.
Phone Market 4406
1271 Folsom St. nr. 9th

FRIDAY APRIL 7

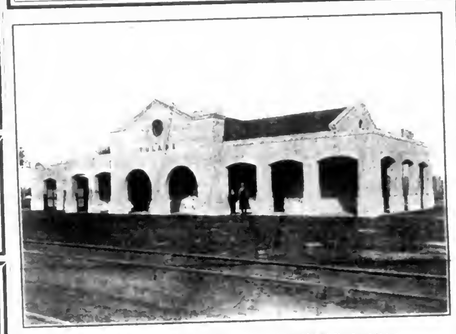
W. W. Breite, C.E.
Structural Engineer
Begs to announce the removal of his office to Rooms 400, 401, 402 and 404 Thomas Clunie Bldg. California & Montgomery Streets, San Francisco.
Tel. Kearny 815
Home C 5815

Herringbone Expanded Steel Lath is the Most Rigid.

Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 69 3rd St. OAKLAND, 101 Telegraph Ave.

BEAVER BOARD
BEAVER Co. BUFFALO
YOU Should Know WHY It Is Better Than LATH & PLASTER
THE LILLEY & THURSTON COMPANY
Phones Home J 2546 Kearny 2546
82 Second Street San Francisco

GET THE BENEFIT OF THE OLDEST AND MOST EXPERIENCED COLD STORAGE EXPERTS.
We are prepared to furnish and install insulation for all classes of cold storage work, ice-making, and refrigerating plants, breweries, packing houses, etc.
SOME J-M INSULATING PRODUCTS.
J-M Pure Cork Sheets
J-M Granulated Cork
J-M Impregnated Cork Boards
Call or Write for Catalogs
J-M Mineral Wool
J-M Waterproofing Materials
J-M Hair Felt
H. W. JOHNS-MANVILLE CO., San Francisco, Cal.
150 New Montgomery Street.


S. P. CO'S DEPOT, TULARE. D. J. PATTERSON, Architect.
The S. P. Co. faced their new depot at Tulare with "Golden Gate Sandstone" brick from Golden Gate Brick Company, who also furnished the red brick, rock, White Del Monte sand, etc., for the above building.

Minimum Cost of Operation.
SMALL REPAIR BILLS
UNEQUALLED CONTROL
Combined In
Van Emon Elevators

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paints
Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 518-570 Brannan St. Bet. 4th & 5th, S. F.

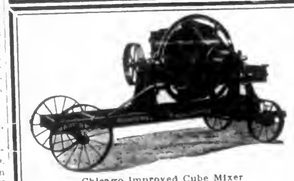
Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintance and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

SOULE REVERSIBLE WINDOW
Latest and Best On the Market
For Double Hung Windows as well as Pivoted, Single and Double Casement Sash. Absolutely Weather Proof.
Will not rattle; Can not get out of order.
1061 Mission St., San Francisco

25-27 South Park **Western Asbestos Magnesia Co.** Douglas 3860
The Philip Carey Company's Boiler and Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Carey's Flexible Cement Roofing, Linofelt for sound deadening & Insulation of buildings, Occidental Mastic Flooring, Etc.

San Francisco Architectural Club.
Life Class now organized. Classes every Friday Evening, 8 to 10 P. M. Tuition Free.
History Class organized.
All members wishing to take advantage of these classes will please call at Club Rooms, 126 Post Street, and enroll as students without further delay. LIFE CLASS COMMITTEE, A. Lafranchi, Chairman.

Telephones: Kearny 2028, Home C 2028
Wire Grill Work. Artistic Metal Work
Pacific Fence Construction Co.
Woven Wire and Ornamental Iron Fencing
Wire Products.
350 MARKET STREET SAN FRANCISCO


Chicago Improved Cube Mixer on Trucks Without Power.
Actual records, such as 80, 96 and 100 batches of well-mixed concrete per hour, should be convincing proof of superiority of cube mixing principles.
We Carry Full Stock
Kearny 2975 - J 2975
Lansing Wheelbarrow Co.
787 Folsom Street San Francisco

Rex Flintkote Roofing Made of thick fluffy fibrous felt, saturated with heavy waterproofing gums and protected by wear-resisting outer skin. Vermin and fume proof.
W. P. FULLER & Co., Beale & Mission Sts., S.F.

PACIFIC BUILDER

TWENTIETH YEAR.

Issued daily except Sundays and Holidays.

L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th. San Francisco, Cal.
Tel. Market 84—J 2001.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange

Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1897.

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.

Largest paid circulation of any similar publication.

Subscription $1.00 per month. Delivered daily.

Editorial Comment.

A VOICE FROM HARBOR VIEW

April 5, 1911

It will soon be up to the men to vote on the question of the suffragette amendment.

A story is told in the papers that after a Los Angeles man decided to go home to his wife in consideration of love and affection she drove him from the house. When he took refuge in the barn and slept in it she mollified him in writing that he must either vacate the premises or pay ten dollars a month rent.

This is certainly hard. It is equaled only by the case of the citizen of San Francisco who in a suit for divorce declared that his wife cracked him over the head with a monkey wrench. Ever the happy home. Will these two citizens support the amendment?

Among the Architects.

Architects Laird & Maul, Pacific Bldg., are preparing plans for a five story and basement reinforced concrete apartment house to be erected on the north line of Sutter street east of Leavenworth. The name of the owner will be announced in a few days. The building will contain 50 apartments, and will cost about $100,000.

Architect Bakewell & Brown is working drawings for a residence to be erected near Fairfax, Marin county. The estimated cost is $10,000.

Architect Bakewell & Brown is preparing

M 3428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments
Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th
Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds Liability Insurance Accident and Health

Robt. J. Loughery.

Plate Glass Burglary, Theft and Boiler Insurance

Phone Kearny 799

Representing Empire State Surety Co., Jas. C. Hayburn, Gen. Agt., 573 Calif.

Member Of Builders' Exchange Telephone Douglas 3461

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco

Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY

Bay and Mason Streets

Lime, Plaster, Cement, Storage

Telephones: Kearny 3511 - C 3511

Walter A. Scott
PHOTOGRAPHER
Commercial and Pictorial
558 MARRET ST.
Phone Kearny 2688 San Francisco

California Granite Co.
Granite Contractors
DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.
SAWED STONE A SPECIALTY.
2502 Humboldt Bk Bldg., Douglas 5598

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE
1231 Sutter St. Phones: Franklin 1903, C 3753. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER
English, French, German
Tel. Douglas 4093 C 3483 802 First National Bank Bldg.

W. H. Bagge & Son, Inc.

BUILDING CONSTRUCTION

PHONE WEST 4529 2101 HAYES STREET
Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work

Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President Telephones
FRANK J. SYMES, Vice-President DOUGLAS 1573
H. K. BURGESS, Secretary DOUGLAS 1574

Thomas Day Company

GAS AND ELECTRIC FIXTURES

726 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4787 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.
Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.
OF CALIFORNIA

Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe
1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o
Structural Steel Works
New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished
Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.
PHONES—Market 295; Home M 1574
Builders' Exchange Box 513
Builders' Association Box 191

For Immediate Shipment
SELECTED

KLINKERS

Suitable For Veneering and Mantel Work.

DIAMOND BRICK CO.
909 Balboa Bldg.
Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1160	Remensberger	Mager	1800
1161	Rosenberg	Blahnik	700
1162	Same	Same	700
1163	Same	Same	700
1164	Purcell	Purcell	1950
1165	Same	Same	1950
1166	St. Paulus	Owner	1250
1167	Edminister	Edminister	2000
1168	Mayes	Sass	400
1169	Genzken	Wetzelberger	400
1170	Holt	Henderson	450
1171	Berry	Sherwood	1000
1172	Rudgear	Merle	400
1173	Grethal	Monson	4600
1174	Same	Brennan	2090
1175	S P	Empire Pl	11300
1176	Bellani	McIlvain	3237
1177	Sisson	Terry	3276
1178	Foley	Prasso	5650
1179	Moran	Johanson	2819

(1160) Enterprise Alley S 150 E Folsom. Raise and underpin bottling works and build concrete foundation.
Owner.....N. Remensberger & P. Windler, Folsom near 16th, San Francisco.
Architect...None.
Contractor..Mager Bros., 402 Kearny, S. F. **Cost, $1800**

(1161) Madrid W 350 S Russia. One-story frame cottage.
Owner.....I. Rosenberg, 142 Sansome, San Francisco.
Architect...None
Contractor..Jos. Blahnik, 720 Edinburg, San Francisco **Cost, $700**

(1162) Lisbon E 425 S Russia. One-story frame cottage.
Owner.....I. Rosenberg, 142 Sansome San Francisco.
Architect...None.
Contractor..Jos. Blahnik, 720 Edinburgh, San Francisco. **Cost, $700**

(1163) Madrid W 325 S Russia. One-story frame cottage.
Owner.....I. Rosenberg, 142 Sansome San Francisco.
Architect...None.
Contractor..Jos. Blahnik, 720 Edinburgh, San Francisco. **Cost, $700**

(1164) Twenty-fourth N 243-1½ W Douglas. One and one-half-story frame dwelling.
Owner.....J. S. Purcell, 842 Presidio Ave., San Francisco.
Architect...None.
Day's work. **Cost, $1950**

(1165) Twenty-fourth N 217-6 W Douglas. One and one-half-story frame dwelling.
Owner.....J. S. Purcell, 842 Presidio Ave., San Francisco.
Architect...None.
Day's work **Cost, $1950**

(1166) Howard S 175 W 10th. Build new front and interior stairs in church.
Owner.....St Paulus Church, 1081 Howard, S. F.
Architect...None
Day's work. **Cost, $1250**

(1167) Twenty-sixth Ave No. 571. One-story frame dwelling.
Owner.....Philip M. Edminster, 569 26th Ave., S. F.
Architect...None
Day's work **Cost, $2000**

(1168) Polk and Sutter NE. Erect boxes in restaurant.
Owner.....Mayes Oyster House, Prem.
Architect...None.
Contractor..Sass & Son, 618 California S. F. **Cost, $100**

(1169) Rousseau No. 153. Add to cottage.
Owner.....Mrs. P. Genzken, Prem.
Architect...None.
Contractor..J. Witzelsberger, 126 Rousseau, S. F. **Cost, $400**

(1170) Harison No. 728. Repair lodging and build tar and gravel roof.
Owner.....Thomas M. Holt, 3146 22d, San Francisco.
Contractor..J. H. Henderson, 908 O'Farrell, S. F. **Cost, $450**

(1171) Mission W 25 S Sycamore. One-story frame stores.
Owner.....Harry Berry, 2213 Mission, San Francisco.
Architect...None.
Contractor..W. E. Sherwood, 459 Fell, S. F. **Cost, $1000**

(1172) Bay and Stockton NE. Erect sign on roof.
Owner.....Rudgear-Merle Co., 198 Bay, San Francisco.
Architect...None.
Day's work. **Cost, $400**

(1173) Mission E 125 S 21st S 30xE 122. Excavating, concrete, carpenter and mill work, roofing, iron work, glazing, plumbing, painting and electric work for one-story brick store building.
Owner.....Phillip H. Grethel, 405 Waller, San Francisco.
Architect...David C. Coleman, Metropolis Bank Bldg., S. F.

Furlong's Laundry Trays
Are The Best. 360-64 FELL

Phone Market 965
GILLEY-SCHMID CO., Inc.
PLUMBING, HEATING
Oil Burning Plants, Ventilating :: ::
198 West Mission St., Cor. 13th

Contractor..Monson Bros., 1726 15th, San Francisco.
Filed Apr. 6, '11. Dated Apr. 6, '11.
Roofed in $1000
Brown coated 1000
Completed and accepted..... 1450
36 days..... 1150
Total cost, $4600
Bond, none. Limit, 60 days after notification. Forfeit, $5. Plans and specifications filed.

(1174) Common and glazed brick, cementing and flue lining on above.
Contractor..J. E. Brennan, 3326 25th, San Francisco.
Filed Apr. 6, '11. Dated Apr. 6, '11.
Main story brick walls up..$1000.00
Brick work completed..... 567.50
36 days 522.50
Total cost, $2090.00
Bond, none. Limit, none. Forfeit, $5. Plans and specifications filed.

(1175) Hayes, Ashbury, Grove & Masonic Ave. block bounded by. Mill work for Lowell High School.
Owner.....City and County of S. F.
Architect...Bureau of Architecture Board of Public Works, Hewes Bldg., S. F.
Contractor..Elmer Carlson, 209 Prospect Ave., S. F.
Sub-Contractor..Empire Planing Mill, 740 Bryant, S. F.
Filed Apr. 6, '11. Dated Mar. 5, '11.
As work progresses..... 75%
Usual 35 days..... 25%
Total cost, $11,500
Bond, $2?5. Surety, J. W. Schouten. Limit, as required. Forfeit, none. Plans and specifications, none.

(1176) Sacramento S 34-6 E Maple E 288 10. Alterations and additions to make a three-story frame bldg. (store and flats.)
Owner.....J. L. Bellani, 3733 Clay, San Francisco.
Architect...Denke & McManus, Humbolt Bank Bldg., S. F.
Contractor..Wm. McIlwain, 3923 Sacramento, S. F.
Filed Apr. 6, '11. Dated Apr. 4, '11.
Grading & foundation completed.$606
Building underpinned and house movers' cribbing and timbering removed 606
1st coat plaster on..... 606
Completed and accepted..... 609
Usual 35 days..... 810
Total cost, $3237
Bond, none. Limit, 80 days. Forfeit, $5. Plans and specifications filed.

(1177) Union S 26-8 W Hyde W 42½ S 55 50v B 297. All work except gas fixtures for one-story and basement frame building.
Owner.....Margaret M. Sinon, Hyde and Filbert, S. F.
Architect...Jno. H. Puwers, 45 Kearny, San Francisco.
Contractor..Terry & Montgomery, 1318 Broadway, S. F.
Filed Apr. 6, '11. Dated Apr. 6, '11.
Frame up, enclosed and roof on..$819
Plaster finished and standing finish in place..... 819
Completed and accepted..... 819
30 days 819
Total cost, $3276
Bond, none. Limit, 40 days after April 7. Forfeit, none. Plans and specifications filed.

(11781 Hyde E 68-9 S California S 22-11xE 80. All work except gas and electric fixtures, gas grates for three story frame flats.
Owner.....Jas. Foley, 2032 Fulton, San Francisco.
Architect...Prasso & Foglioth.
Contractor..Prasso & Foglioth, 328 Lombard, S. F.
Filed Apr. 6, '11. Dated Apr. 4, '11.
Frame up $1250
Brown coated..... 1250
Completed and accepted..... 1300
Usual 35 days..... 1250
Total cost, $5050
Bond, none. Limit, 80 days after April 5. Forfeit, none. Plans and specifications filed.

(1179.) Seventh E 130 N Brannan. All work except concrete foundation for two-story and basement frame building, store and three rooms in rear (6 flats.)
Owner.....Annie Moran.
Architect...John F. Jones, 3550 20th, San Francisco.
Contractor..J. Eric Johanson.
Filed Apr. 6, '11. Dated Apr. 6, '11.
Frame up and roof on.....$704.75
Brown coated, rough plumbing completed and accepted..... 704.75
Completed and accepted..... 704.75
Usual 35 days..... 704.75
Total cost, $2819.00
Bond, $705. Sureties, Edwin T. Peterson and Anna K. Johanson. Limit, 60 days from April 10. Forfeit, $2. Plans and specifications filed.

Building Permits issued

OVER $1000 IN VALUATION

APRIL 6, 1911.

S Turk 137 E Franklin. Three-story frame apartments. Cost, $19,000. Owner, G. B. Elkins.

E Valencia 250 N Duhoce Ave. 3-story frame stores and apartments. Cost, $20,000. Owner, W. F. Harris.

S Golden Gate Ave 137 W Larkin. One-story brick stores. Cost, $12,000. Owner, Lotta F. Hossler.

S Townsend 222 W 2nd. Five-story Clyass "B" stora and warehouse. Cost, $44,000. Owner, Warehouse Investment Co.

E Arkansas 150 N Mariposa. Two-story frame dwelling. Cost, $2000. Owner, G. Alessander.

N Waller 137 E Shrader. Alter and add to residence. Cost, $3000. Owner, Hannah J. Simmons.

E 10th Ave 100 S Anza. Two-story frame residence. Cost, $5000. Owner, Urban Realty Imp. Co.

E 10th Ave 133 N Balboa. Two-story frame residence. Cost, $6000. Owner, Urban Realty Imp. Co.

SW Clement and 7th Ave. Two-story Class "A" bank. Cost, $30,000. Owner, German Svg. & Loan Society.

W Moultrie 50-75 N Ogden. Two 1-story frame dwellings. Cost, $1000 each. Owner, Mrs. B. Seitz.

S Marston 225-275 W Edna. Two 1-story frame dwellings. Cost, $1000 each. Owner, C. S. Allred.

Apartment House—Los Angeles, Cal.—The Architectural Designing Co., 622 Grosse Building, has prepared plans for an addition to contain five apartments to be made to the apartment house now being erected on Bunker Hill avenue for Mr. Gray by the American Finance & Realty Co. Cost, $5,000.

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

Phone: Franklin 3915 / Home C 4545

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach
Mills At South Bend, Washington

G. W. MILLER
Commercial Photographer
Particular Attention Given to Copying of all Architectural Work, Line Drawings, Water Colors and etc.
Phone West 1314 1831 and 1833 Devisadero St., S. F.

Toch Bros.
"LIQUID KONKERIT"
"TOXEMENT"
R. I. W.
TECHNICAL PAINTS
Cement Floor Paints
"Cosmos"
WHITE SANITARY GLASS

American Luxfer Prism Co.
WINDOW PRISMS
SIDEWALK LIGHTS
SKYLIGHTS
CANOPIES
Clay Rooting Tile
"Sanatite"
FLOOR COMPOSITION

J. E. DWAN & CO. ENGINEERS
PHONES DOUGLAS 325 HOME J-1456
SAN FRANCISCO LOS ANGELES SAN DIEGO

151 TEHAMA STREET

Telephone Douglas 1380



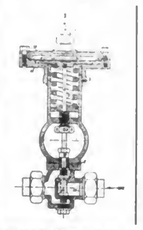
your next order for
CONNEAUT SPECIAL SHOVELS
WILL OUTWEAR ALL OTHERS; the men will like them.
Connaut Shovel Co.
999 Monadnock Bldg. San Francisco



American
HOISTING ENGINES

Harron Rickard & McCone
San Francisco Los Angeles

G. E. WITT CO.



Pump Governors.
Reducing Valves.
Relief Valves.
Little Giant Improved Oil Burners
Oil Plants Installed.
Boiler Feed Water Regulators.
Oil Pumping Sets.
Boiler Feed Pumps.
Air Compressors. Electric Motors.
Brass Goods. Brass Finishing.
General Machine Work.
Automatic Oil Burner Governors.
Noiseless Retort Furnaces Installed.
Automatic Oiling Devices.

840-850 Howard St., Phones: Douglas 4404 Home, J 4404 San Francisco

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding same.

W Chattanooga 125 N 24th; owner, Jos. J. Frauenkron.

E 3rd Ave 50 S Anza; owner, Paul Chobody.

E Lisbon 425 S Russia; W Madrid 325-350 S Russia; owner, I. Rosenberg; three buildings.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted
April 6, 1911—Larkin & Willow Ave NW W 87-6 N 47 E 25 S 28-9¾ E 62-6 S 18-1¼. J Dimmer to Peterson-Nelson & Co.	April 1, 1911
April 6, 1911—Post N 161-10½ E Polk E 48-10½xN 120. I O Jellson to Ed Mooney.	April 5, 1911
April 6, 1911—Lot 46 Faira Sub Holly Park. Johan Knudson to Johan Knudson.	April 5, 1911
April 6, 1911—Geary N 68-9 W Mason Saint Francis Realty Co to Turner Co, April 1, 1911; Van Emon Elev Co, Mar 28, 1911; John G Sutton Co, Mar 28, 1911; Vermont Marble Co, Apr 4, 1911; Turner Co.	April 1, 1911
April 6, 1911—Sixth Ave W 50 N Kirkham (K) N 25xW 95. John Rench to whom it may concern.	Jan 2, 1911
April 6, 1911—Pacific Ave S 175 W Devisadero W 37-6x8 127-8¾. Jos Peltier to Emil Hogberg.	Apr 5, 1911

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount
April 6, 1911—Tenth Ave & Noriega NW N 100xW 82-6. M Schlmetschek vs H Meyer & Hugh Pynn.	$634
April 6, 1911—Tenth Ave & Noriega NW N 100xW 82-6. James Cantley & Co.	$25
Dusan Vukovich.	$34
J P Lorden Mill Co,	$313.50
vs Henry Meyer & Hugh Pynn.	
April 6, 1911—Powell E 115-6 N California N 22x E56. Beck Bros vs Milton S Elsner.	$75

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount
April 6, 1911—O'Farrell & Taylor SW W 25 S 75 W 25 N 75 SW O'Farrell & Taylor W 75 S 75 W 75 N 75. California Plate & Window Glass Co to R S Brown.	$50
April 6, 1911—France Ave & Lisbon N NW 100xNE25. Wm Heafey to Wm M Burne.	$25
April 5, 1911—Twenty-sixth N 100 W Fair Oaks W 25xN 75. Lacey Bros to Mary C Reilly. Wilhelm Williams	
April 5, 1911—Nineteenth & Mission NW N 85-8 N 24-6 W 90. J J Rauer to J J Chick.	

Building Contracts Awarded.

SANTA CLARA COUNTY.

Vine E bet Willow and Goodyear, San Jose. Four-room cottage.
Owner.....Mrs. S. Serio, 1035 Locust, San Jose.
Architect...None.
Day's work. **Cost, $700**

Seventh and San Carlos, rear of the Luba Apartments, San Jose. One-story concrete and iron shed.
Owner.....V. Luba, Premises.
Architect...None.
Day's work. **Cost, $325**

N-First No. 240, San Jose. Addition on rear of Park stables.
Owner.....J. and M. Co., Premises.
Architect...None.
Day's work. **Cost, $400**

Vine No. 381, San Jose. Repair foundation and remodel residence.
Owner.....Mrs. A. Stahmar, Premises.
Architect...None.
Day's work. **Cost, $400**

Twelfth W 5th lot N of San Carlos, San Jose. Six-room cottage.
Owner.....C. Norbridge, 447 South Whitney, San Jose.
Architect...None.
Day's work. **Cost, $2000**

Edwards Ave S bet 1st and Sherman, San Jose. All work for one-story and basement 5-room frame bungalow.
Owner.....M. H. Johnson, Lenzen's Paint Shop, San Jose.
Architect...None.
Contractor..Lee Gardner, 384 N-3rd, San Jose.
Filed Mar. 31, '11. Dated —.
When frame up..... $500
Plaster work done..... 500
On completion 500
Total cost, $1500
Bond, limit, forfeit, none. Plans and specifications filed.

Naglee Park Lot 9 Blk 60, San Jose. All work except plumbing, finish hardware, electric work and tile for one-story and basement frame residence.
Owner.....J. F. Jones, Minnesota Ave near Cherry Ave., San Jose
Architect...F. G. Aitken.
Contractor..F. F. Edmans, 58 Santa Clara, San Jose.
Filed Apr. 4, '11. Dated Apr. 3, '11.
Frame up 25%
Brown coated 25%
Building completed 25%
Usual 35 days..... 25%
Total cost, $2742
Bond, $685. Sureties, F. P. Heringer and T. F. Heple. Limit, 75 days. Forfeit, none. Plans and specifications filed.

CRONAN'S EAGLE CORNICE WORKS
Formerly 30 Eighth St., now at
338 GUERRERO ST.
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401
Williams Bros. & Henderson
Engineers and Contractors
BUILDING CONSTRUCTION
Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE
Made in:
Tin Painted, Tin Galvanized, Copper and Zinc.
Meurer Bros. Co.
630 THIRD ST.

Phone Kearny 525

JOHN'S HANGER M'F'G CO.

Manufactures
JOHN'S PARLOR DOOR HANGERS

832-838 Folsom Street San Francisco

Telephones
S.F.-Kearny 2830 Factory-Alameda 509
N. Clark & Sons
Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

DEPARTMENT OF ELECTRICITY.
San Francisco, Cal., Mar. 28, 1911.
TO ALL CONCERNED:
Amendatory to Local Rule 13, third added, effective immediately:
"All Switches operated by remote control must be installed in an approved iron cabinet. Doors may be of glass, if desired. Remotely controlled service switches which only disconnect current from the building (when operated from the controlling point) will be approved, as well as those designed to both connect and disconnect current. In the latter case, the controlling switch must be plainly marked "On" and "Off." Circuit breakers will not be approved for use as switches in remote control work.
W. H. URMY,
Chief, Department of Electricity.

Electrical Inspection

DEPARTMENT OF ELECTRICITY.
55 FULTON STREET.
The following applications for Electrical Work have been inspected and approved by the Department of Electricity.
Contractors will please call for certificates immediately.
Bring cash to pay for same as checks will not be accepted.

$634	Modern	1.20
5636	Modern	1.70
5637	Modern	1.10
5635	Modern	1.20
5478	Otis	1.10
2323	Elec. & Maint.	2.50
2289	Krutz	1.60
5328	S. M. & M. Co.	1.75
3381	Hauer Sign	1.50
3725	Hauer Sign	2.50
5395	Van Emon	2.00
1814	Brunnfeld	1.50
3316	Brunnfeld	2.00
5676	Weidenthal	1.20
5852	Coffin	.75
4723	Camino	.50
3089	Hirewer	1.00
2875	Schlmetschek	6.15
4149	Schlmetschek	1.85
5747	Fisher	.50
9476	Central	8.30
5142	Kohlway	.50
5178	Kohlway	1.05
2078	Carnell	1.05
2187	Carnell	.65
2466	Carnell	1.20
3021	Carnell	1.25
4467	Levy	2.05
4571	Globe	1.80
4545	Broullit	.65
3494	Broullit	1.80
4311	Broullit	1.40
4974	Broullit	.60
5846	Broullit	.50
5119	Roberts Mnc. Co.	1.10
5640	El. M. & M. Co.	.55
5771	Martini	1.00
4374	Newberry	12.10
241	Van Emon	4.00
4313	Vitt	2.20
5644	Zellinsky	.50
5482	Zellinsky	1.10
5783	El. Eq. Co.	.50
5236	El. Eq. Co.	.90
4730	Otis	1.50
2934	Kohlway	.50
9619	Levy	18.15
5826	Standard	.50
2562	Adams & Hollopeter	6.90
5877	Globe	.50
5874	Baker	.50
1082	Schulenberg	1.45
9527	City Prect. Elec. Co.	.95
9528	City Prect. Elec. Co.	.70
9529	City Prect. Elec. Co.	.70
9531	City Prect. Elec. Co.	.70
9530	City Prect. Elec. Co.	.70
9528	City Prect. Elec. Co.	.70
9509	City Prect. Elec. Co.	.95
9532	City Prect. Elec. Co.	.50
3775	Central	18.60

New Applications For Electrical Inspection.

NOTICE.

TO ALL CONCERNED:
The installation of conduit of the sizes mentioned in "1911 Local Installation Rules" appearing under the head of "Wiring Data for Motors" will not be enforced by this Department.
The requirements of Local Rule 24 will govern for the class of work in question.
W. H. URMY.
Chief, Department of Electricity.

5893	Market bet 8th and 9th; owner, Jas. Otis, Trustee; contractor, Central Elec. Co.; Temporary City Hall.	
5894	3211 16th; owner, American Cone Mfg. Co.; contractor, Thornberg Elec. Works.	
5895	Golden Gate Ave 100 E Leavenworth; owner, F. O. E.; contractor, J. G. Sutton Co.	
5896	1297 Polk; owner, Henry Sahlein; contractor, Otis Elev. Co.	
5897	3352A 16th; owner, M. Fisher; contractor, Globe Elec. Works.	
5898	San Jose Ave 100 S 22nd; owner, Nold; contractor, Globe Elec. Wks.	
5899	1222 Railroad Ave; owner, Jno. Todt; contractor, Hetty Bros.	
5900	754 Clement; owner, E. Machol contractor, Schwartz Elec. Co.	
5901	1844 Devisadero; owner, E. Plats; contractor, Schulenberg Elec. Company.	
5902	2546 Jackson; owner, S. W. Stephenson; contractor, Decker Elec. Company.	
5903	1163 Mission; owner, Miller & Miller; contractor, Decker E. Co.	
5904	Grant Ave and Geary; owner, Bankers Inv. Co.; contractor, Standard Elec. Constr. Co.	
5905	138 6th; owner, Hotel Pontine; contractor, Decker Elec. Co.	
5906	632-4 9th Av.; owner, A. Wells; contractor, M. Schlmetschek.	
5907	Davis and Clay; owner, Taylor Paper Co.; contractor, Pac. Motor & Eng. Company.	
5908	2528 Mission; owner, D. Coffin Co.; contractor, California E. Constr. Company.	
5909	2528 Mission; owner, ——; contractor, California E. Constr Co.	

REMOVAL NOTICE.

The E. D. Crowley Co., Constructing Engineers, will move their offices from 127 Montgomery street to 667-669-671 Monadnock Bldg. They will be in their new offices after April 1st.

B. & R. Unequalled Building Papers
BONESTELL & CO.
Phone Kearny 1272.
California's Leading Paper House
118-124 First St. San Francisco

Santa Fe Lumber Co.
Telephone Market 1485
OFFICE AND YARD
17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 297
Res. Phone Mission 4402
Buckeye Construction Co.
Masons and Builders
Phones Mission 3585 Home M 3585 351 BARTLETT ST.



Highest award State Fair at Sacramento, 1910
Absolutely no odor or moisture installed without flue or vent
Cost 1 cent per hour
Send for testimonials

McGEORGE & COOPER
MANUFACTURERS OF THE
Pure Air Gas Burner and Logs
Patented October 12, 1910
Oakland Office, 1333 E. 9th, cor 27th Avenue
Phone Merritt 2462 B 1104
San Francesco, Office 461 Market, room 322
Phone Douglas 3163
Logs of different designs and sizes.
The Most Economical and Best Gas Heater Made
Has the cheerful appearance of an old-fashioned wood fire
A California product





SCHRADER IRON WORKS, Inc.
General Contractors For
STRUCTURAL STEEL WORK
Fire Escapes, Water Proof Trap Doors
Ornamental Iron Work.
1247-49 Harrison St. San Francisco
Bet. 8th and 9th Sts Tel. Market 1017

EUREKA SASH, DOOR AND MOULDING MILLS
YARDS AND MILLS, EUREKA, CAL.
CITY OFFICE AND WAREHOUSE 1715-1721 MISSION ST.

Paul M. Nippert Co.
Announces the removal of its offices to room 355 Mills Bldg.
Telephone Kearny 1452 Home C 1472

Sanitary Garbage Chute and Can



The only satisfactory solution of the garbage question for apartment houses, hotels, etc. Can be applied to old as well as new buildings.
It extends from basement to roof.
The garbage can is placed over a cess-pool in the basement. Hermetically sealed, thus preventing all odors and also shutting oil food supply for rats, etc.
By a simple contrivance the seal is raised from the can and all doors locked until the garbage can is replaced, when the doors are then unlocked.
As the door is opened to receive garbage an automatic sprinkler washes the chute.
The garbage can has a reinforced wire bottom allowing the water to percolate through the garbage into the cess-pool and sewers.
The garbage is thus clean and odorless.
Prices reasonable.
HILL & JACOBSEN,
Sole Agents and Manufacturers
Bradshaw Sanitary Garbage Chute
Telephones: Kearny 1790 / Home C 6603
524-526 Pine St., San Francisco

Strable Manufacturing Co.
Oakland 2344--PHONES--Home A 4821
FIRST STREET, Near Clay, Oakland, Cal.
Manufacturers of
HARDWOOD LUMBER AND FLOORING
Mills at
West Branch: Saginaw, Mich., and Nashville, Tenn.

High School Of Fine Arts
1. ZANOLINI, Architect
Member of "Beaux-Arts" Royal Academy of Brera, Milan, Italy.
215 Schmiedell Building, 604 Montgomery St., S. F.
Wishes to announce the opening of the last term for the study of Architectural, Ornamental and Perspective Drawing April 1st to June 30th, 1911.
Programme of Evening Lessons from 7 to 9 P. M.
Monday.....Ornamental Drawing
Tuesday.....Architectural Drawing
Wednesday and Thursday..Perspective Drawing.
Friday.....Ornamental Drawing

NOTED CONTRACTORS OPEN LOCAL OFFICE.

Hoyt Bros., general contractors, have opened an office at 575 Monadnock Building, this city.

Hoyt Bros., who have done extensive work throughout California, will maintain their Santa Rosa office. From this office they will transact all business pertaining to work in the interior part of the State, while local contracts will be managed through the city office.

The Preston Apartments, Fillmore and California streets, under course of construction, are being built by Hoyt Bros.

NOTICE.

The partnership heretofore existing and doing business as MULCAHY & MILLERICK has been dissolved by mutual consent.
PHILIP J. MILLERICK.
THOS. F. MULCAHY.
JAS. W. MULCAHY.
Dated March 20, 1911 (4-4-7-t)

ORIGINAL — RETOUCHED

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 648 KEARNY ST.S.F.
BUILDERS EXCHANGE 160 JESSIE

ORIEL Glass Wks. BENT GLASS ART SIERRA Glass Co.
Franklin 2822 S. W. Cor. Gough and Greenwich Sts. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
Bar Fixtures
1068 Fifth Street Cor. Chestnut Phone Oakland 2479 Oakland, Cal.

CARL JACOBSEN Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Face
Common
California Pressed Brick Co, Pacific Bldg. S.F. Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley. 2838 Shattuck Ave., Berk'y 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco

Hamilton Pure Air Gas Grates



The Hamilton Pure Air Gas Grates, Logs and Heating Stoves require no flue. Fresh air brought in from outside of building, heated and forced into the room. No odor, no sweating, heating surface increased by double back.
Recommended by Physicians and hundredds of users. Indorsed by S. F. Fire Marshall and Building Inspectors, and in accordance with Ordinance No. 1401, Sec. 252, of S. F. Building Ordinances, passed October 5, 1910.
Pure Air Range and Grate Co.
Oakland Office: 1371 Broadway Phone Oakland 1808
San Francisco Office: 848 Market Street, Room 418 C. 2715

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast. Daily
For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tele. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR. NO. 80 THE PIONEER DAILY OAKLAND, CAL., APRIL 7, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 991
107 Montgomery St., Near Sutter, S. F.

DAILY PACIFIC BUILDER
TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
841	Pfrang	Pfrang	2000
842	Blunck	Fake	4650
843	Uni Cal	Burnham	6863

(841) Miles Ave E 402 N Clifton, Oakland. Six-room cottage.
Owner.....C. J. Pfrang, 3025 Grove, Berkeley.
Architect...None.
Day's work. Cost, $2000

(842) E-Fourteenth SW 60 SE 8th Ave SE 35xSW 90, Oakland. All work for two-story frame dwelling and st.
Owner.....Carl E. Blunck and John F. Blunck, 695 E-12th, Okd.
Architect...A. W. Smith, 1004 Broadway, Oakland.
Contractor...A. E. Fake and D. C. Mc-Donald, 1018 E-21st, Okd.
Filed Apr. 6, '11. Dated Apr. 5, '11.
Frame up $1150
Brown coated 1150
Completed and accepted..... 1150
Usual 35 days..... 1200
Total cost, $4650
Bond, none. Limit, 90 days after concrete foundation is completed. Forfeit, $2. Plans and specifications filed.

(843) University Grounds, Berkeley. Mill work for Agricultural Bldg.
Owner.....Regents University of Cal.
Architect...John Galen Howard, 604 Mission, San Francisco.
Contractor...J. C. Nielsen, 839 Athens, Oakland.
Sub Contractor...Hurnham-Standeford So., 1st & Washington, Oakland.
Filed Apr. 6, '11. Dated Mar. 31, '11.
Payments of.....75% and 25%
Total cost, $6863
Bond, none. Limit, as fast as required Forfeit; none. Plans and specifications, none.

A Successful Firm.

The HAMILTON PURE AIR RANGE AND GRATE COMPANY has moved their Oakland office from the Bacon Block to 1371 Broadway, opposite the new City Hall annex. This new location gives them room to display and demonstrate their heating and ventilating appliances. They demonstrate from 8 A. M. to 6 P. M. and later by appointment.
The San Francisco address remains the same, 418 Mechanics' Bldg., in charge of Wilson and Wilson, also the Walker Stove Co., 426-428 Sutter St.
All members of this Corporation are Oakland and San Francisco men of exceptional business ability, their responsibility and good business judgment has been proven by more than twenty years successful business in Cities about the Bay. These men have placed many thousand dollars behind this manufacturing enterprise.
W. S. Hamilton, the patentee, has supervision of installing all grates, logs and stoves thus assuring perfect satisfaction and permanency in the work.
Call and see them demonstrate their appliances at above addresses, or call them up, or drop them a card and ask them to mail you their twenty page booklet illustrating and explaining the many advantages over all other gas heating appliances, entirely eliminating all the objections to gas as fuel, no fumes, no odor, no sweating, as it does not consume the oxygen from the room but brings fresh air in from the outside of building by means of a three-inch pipe to supply the mixing chamber continually, also brings in PURE AIR full of oxygen into the room (warmed) while burner is going. All the above they guarantee.
The many advantages over coal and wood you already know, no carrying in coal and wood with the dirt, and carrying out ashes, no loss of heat as this heater system needs no flume or chimney unless you want it for ornament. This system consumes about half the gas that any other gas appliance consumes and both heats and ventilates at same time.
This is truly a wonderful invention, and is part the experimental stage. This company can give you the names of many prominent citizens and addresses on both sides of the bay who have used this heating system for more than two years and are pleased with it and will highly reccommend it to any one. Go and see them, it will pay you well if you are at all interested in a sanitary, economical and convenient way of heating any room, rooms, hall, church or building, no matter how small or large. See HAMILTON PURE AIR Advertisement on this page.

Building Contracts.

MARIN COUNTY.

Ross Terrace, San Rafael. One-story frame garage.
Owner.....P. H. Peterson.
Architect...None.
Day's work. Cost, $400

Laurel Place No. 6, San Rafael. One-story frame cottage.
Owner.....F. L. Foppiano, San Rafael
Architect...None.
Contractor...A. N. Nelson. Cost, $1450

Laurel Place No. 6, San Rafael. Moving and repairing dwelling.
Owner.....F. L. Foppiano.
Architect...None.
Day's work. Cost, $400

"B" E 75 S of the SW corner of lot conveyed by T. J. Mahon to F. J. Mehl and D. Klein. Foundation work, concrete, carpenter, galvanized iron work and painting for two-story frame building covered with galvanized iron.
Owner.....C. A. Burkhardt, S. It.
Architect...Thos. O'Connor.
Contrctor...Leonard O'Connor & Geo. Soldavini, San Rafael.
Filed Mar. 30, '11. Dated Mar. 29, '11.
Frame up $811.50
Completed and accepted..... 811.50
Usual 35 days..... 541.00
Total cost, $2164.00
Bond, $541. Sureties, R. E. Scott and Louis Soldavini. Limit, 50 days. Forfeit, $5. Plans and specifications filed.

Completion Notices.

MARIN COUNTY.

Recorded	Accepted
Mar 27, 1911—Lot 5 Mound Tct W D bet San Rafael Ave and Bay View, San Rafael. O E C Ingraham to whom it may concern..Mar 27, 1911	

Release of Liens.

MARIN COUNTY.

Recorded	Amount
April 4, 1911—Sunnyside Tract ⅓ of lot 4 blk 2, Marin Co. E K Wood Lumber & Mill Co to E W Davidson, O P Meshler, Emile V Rocca	

COMPLETION NOTICES.

SANTA CLARA COUNTY.

Recorded	Accepted
April 3, 1911—Spencer E 90 N Park Ave, San Jose. Meta E Conley to Mrs A Winn.....Feb 4, 1911	
April 3, 1911—Spencer Ave E 126½ N Park Ave, San Jose. Meta E Conley to Mrs A Winn..April 1, 1911	
Mar 29, 1911—Naglee Park Lot 18 Blk 82, San Jose. Wm E Roberts to whom it may concern..Mar 29, 1911	
Mar 29, 1911—Hanchett Park Lot 26 Blk 10, San Jose. Mrs Agnes B Thompson to S G Pelton..Mar 29, 1911	

COMPLETION NOTICES.

SAN MATEO COUNTY.

Recorded	Accepted
April 4, 1911—Burlingame Terrace Lot 1 Blk 2, San Mateo. Dr Chas J R Petersen to E Ingelli.....Mar 24, 1911	

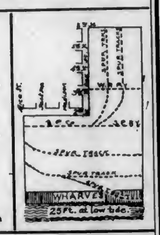
Building Contracts Awarded.

SAN MATEO COUNTY.

Lot C Block 5, Burlingame. All work for dwelling.
Owner.....Frank and Nellie C. Marshall.
Architect...None.
Contractor...Eaton & Smabridge.
Filed Apr. 1, '11. Dated Apr. 1, '11.
1st payment $472.50
2nd payment 472.50
3rd payment 472.50
4th payment 472.50
Total cost, $1890.00
Bond, none. Limit, June 15. Forfeit, none. Plans and specifications, none.

Friday
APRIL
7

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California



WHERE RAIL and WATER MEET

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
April 6, 1911—Spring and Main NE N 25xE 90, Pleasanton. Bank Bldg Association to C A Bruce...Apr 4, '11	
April 6, 1911—Central Piedmont Tct No. 2, Lot 5 Blk N, Oakland Tp. Wallace M Hussey to The Realty Syndicate.....Mar 28, 1911	
April 5, 1911—Dug at a pt in center of Co. Rd 2544 where intersected by line bet 75 acre tct of Jorgen Johansen and 75-acre Tct fmly belonging to Geo H Harvey; running thence along center of sd Co Rd SE 9.12 chs SW 20.51 ch NW 11.18 ch NE 19.03 ch to beg, Eden Tp. Count Valle De Salazar to C GHildebrand.....Mar 28, 1911	
April 5, 1911—Milvia E 160 N Rose 40x135, Bkly. M Angie Webster to F R Peake & Co.....Mar 27, 1911	
April 3, 1911—Twenty-eighth & Valdes SW W 115 S 25 E 111 N 35.12, Okd. O D Whitney to C Norman .....June 14 1,910	
April 1, 1911—Rock Ridge Park Lot 21 Blk 8, Oakland Tp. A O Lonogh to W S Montgomery.....Mar 31, 1911	

Liens Filed

ALAMEDA COUNTY.

Recorded	Amount
April 5, 1911—Stuart N 200 E Grant E 40xN 135, Bkly. John P Maxwell vs Frank C Rounds & John A Anderson $24.85	
April 5, 1911—Fifty-ninth S 662.55 E College Ave E 326.4xS 603, Okd. Pacific Blower & Heating Co vs Winifred & R A Perry.....$400	
April 5, 1911—Fifty-ninth S 662.55 E College Ave E 326.4xS 603, Okd. E K Wood Lumber Co vs R A Perry $1479.16	

Release of Liens.

ALAMEDA COUNTY.

Recorded	Amount
April 6, 1911—Lot B Blk E Bryant Tct (W Byron about 140 S Addison) Bkly. Ella Ahlstrom to Jane C Tufft & M D Nichols.....$327.50	
April 6, 1911—SW ¼ Sec. 7 Tp 2 So Range 1 East Murray Tp. Hudson Mill & Lumber Co to A B Sequiera, C Engelland & L Davis.....$236.34	
Mar 31, 1911—Bay E 150 S San Antonio Ave S 50xE 150, Ala. Hogan Lumber Co to D Dorward, Sr. $1227.49	
April 4, 1911—Dwight Way N 50.16 W Edwards W 50.15xN 131.79, Berkeley. F W Foss C oto J A MacDonald $68.50	
Mar 31, 1911—Twenty-sixth & Myrtle NE N 35.6x82-7, Okd. A C Treppard to Frances M Mixner and Wm Garrison Mixner $58.05	
Mar 31, 1911—Lincoln Ave S 121 E Sixth E 50xE 135, Ala. O Leydecker, $35; Edward Nelson, $194; Joseph A McGowan, $127; O S Lindon & H J Rose, $50 to Antone S Rose..	
Mar 30, 1911—Bay E 150 S San Antonio Ave S 50xE 150, Ala. The California Door Co to D Dorward et al $247.35	
Mar 30, 1911—Fourteenth & Kirkham NE N 115xE 35, Okd. Fred Jurgewits, $33.50; Pacific Mfg Co, $440 to R E McCracken.....	
Mar 28, 1911—Thirteenth & Jackson NE E 120 N 100 E 30 N 20 W 150 S 130, Okd. American Radiator Co to Peralta Apartment Co & Henry T Atkinson $1368.87	

Declaration Of Homestead.

ALAMEDA COUNTY.

April 5, 1911—Hinke S 177-6 E Ellsworth E 50xS 134-6, Berkeley. Mary Robinson (wf James)....$2000
April 4, 1911—Laurel Grove Park Lots 40, 41, 42, 43 Brooklyn Tp. Sarah J Drennan (wf Maxwell) $3000
April 4, 1911—Parker S 320 E McGee E 57.20 S 132.82 W 47.89 N 132.6, Berkeley. Augusta Meyer (wf Christian) $4000
April 3, 1911—Rhoda Ave NW 450 SW Madeline SW 50xNW 110, Brooklyn Tp. Della Benson (wf Fred) $2500
Mar 30, 1911—Prince and Harper SW W47-4xS 100, Bkly. George Fred Otis $3500
Mar 31, 1911—Vallejo E 95 N 55th N 50xE 100, Okd. Minerva Koen (wf Len) $3000
Mar 31, 1911—Taylor S 102-6 W Campbell S 135xW 25, Oakland. Augusta M Peterson (widow)...$2400
Mar 31, 1911—Magnolia No. 1936, Okd Lawrence Rouble $3000
Mar 29, 1911—Lot 17 and N 10 ft lot 18 Map of part of Hastings Tct, Ala. Marguerite M Breitwiser (wf J E) $3500

Positions Wanted

ESTIMATOR & DRAUGHTSMAN in contractor's office wants job. Address, F. J. N., Care Daily Pacific Builder.

POSITION WANTED by architectural Draughtsman. Wants a few hours work to do at home. Detailing, tracing and scale drawing. Address, F. MILLER Draughtsman.

FIRST CLASS Architectural draftsman will work evenings. Address, L. A., 1010 Hyde.

ARCHITECTURAL DRAFTSMAN, three years local experience—understands designing and detailing of frame construction thoroughly, but desires to advance along concrete and steel construction wants a position. Salary not the main consideration. W. J. D., 462 Castro Street, San Francisco.

YOUNG MAN, 23 years old, desires draughtsman's position Has office experience and technical training. Address, H. L. BOOTH, 408 Ramona Hotel. tf

POSITION WANTED by experienced (Archit.) Draftsman. Address E. SOIFERLE, 1543 California St. Tel Franklin 6737. tf

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders to accompany their bids as filed with the Board of Public Works.

CONSTRUCTING SEWERS.

(Bids open April 19.)

CONSTRUCTING QUARTERMASTER'S OFFICE, VANCOUVER, WASH.—Sealed proposals, in triplicate, will be received at this office until 11 o'clock a. m., April 19, 1911, and then publicly opened, for the construction of an extension to the storm sewer at Vancouver Barracks, Washington. Plans, profiles and specifications can be seen at this office, or will be loaned on deposit of $5 to insure safe return. The United States reserves the right to reject or accept any or all bids, or any part thereof. Envelopes containing proposals should be indorsed "Proposals for Sewer," and addressed to the Constructing Quartermaster.

RAILROAD TIE PLATES.

(Bids open April 12.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of the said BOARD OF PUBLIC WORKS, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 12th day of April, 1911, for furnishing and delivering to the City and County of San Francisco, the following materials to wit:
A quantity of TIE PLATES for the Geary Street Municipal Railway.

TRACK SPECIALS.

(Bids open April 12.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of the said BOARD OF PUBLIC WORKS, tenth floor, David Hewes Building, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 12th day of April, 1911, for furnishing and delivering to the City and County of San Francisco, the following materials to wit:
A quantity of TRACK SPECIALS for the Geary Street Municipal Railway.

CONSTRUCTING BUILDING.

(Bids open April 15.)

NOTICE IS HEREBY GIVEN that sealed proposals for the erection of four (4) high school buildings and power house will be received by the Board of Education of the Riverside City High School District of Riverside County, California, until 3 p. m. Saturday, April 15, 1911, and will be opened then.
Bids will be received as follows
1. Excavating.
2. General contract.
3. Painting contract.
4. Heating and ventilating.
5. Program clock.
Plans and specifications may be seen at the office of Norman F. Marsh, architect, 212-214 Broadway, Central Building, Los Angeles, Cal., on and after Saturday, March 25th, or at the office of Superintendent of Schools, High School, Riverside, Cal.
All bids must be accompanied by a certified check for five per cent of amount of bid, made payable to the Board of Education, Riverside, Cal.
The Board of Education of Riverside City High School District reserves the right to reject any or all bids.
By order of the Board of Education.
LYMAN EVANS, President.
A. N. WHEELOCK, Clerk.
Dated March 18, 1911.

REINFORCED CONCRETE VIADUCT.

(Bids open April 26.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.
Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 26th day of April, 1911, for doing the following street work to wit:
THE CONSTRUCTION OF THE NORTHERLY SECTION OF A REINFORCED CONCRETE VIADUCT and an earth filled approach along Mission street between Bosworth street and the southeasterly line of Springdale street.
Plans and specifications are on file with the Town Clerk, and at the office of P. E. Trask, Consulting Engineer, 421-5 Homer Laughlin Building, Los Angeles, California, to which reference is hereby made Copies of said plans and specifications may be obtained on deposit of twenty-five ($25) dollars with the engineer, which amount will be refunded upon return of the plans and specifications.
Each bid must be accompanied by a certified check in an amount not less than two (2) per cent of said bid.
The Board of Trustees of Ontario reserves the right to reject any and all bids.
Bonds amounting to $175,000.00 have been voted, and sufficient of them sold to meet requirements proposed in this notice.
R. O. BRACKENRIDGE,
Town Clerk of Ontario, Cal.

TO PAINTING CONTRACTORS.

(Close April 24, 1911)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of April 24, 1911, for furnishing all labor and material necessary for interior and exterior painting of the Historical and Art Museum Building at Agricultural Park, in the City of Los Angeles, in accordance with Plans and specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.
Copies of said plans and specifications may be obtained at the office of Hudson and Munsell, architects, Nos 415-417 Stimson Building.
Each bid must be accompanied by a certified or cashier's check in the sum of ten per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers.
The Board reserves the right to reject any and all bids not deemed advantageous to the county.
By order of the Board of Supervisors of the County of Los Angeles, State of California, made March 20, 1911.
H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

TO PAINTING CONTRACTORS

(Close April 24th)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of April 24, 1911, for furnishing all labor and material necessary for interior and exterior painting of the Hall of Records, now being constructed near the County Court House, in accordance with plans and specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.
Copies of said plans and specifications may be obtained at the office of Hudson & Munsell, architects, Nos. 415-417 Stimson Building.
Each bid must be accompanied by a certified or cashier's check in the sum of ten per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers.
The Board reserves the right to reject any and all bids not deemed advantageous to the county.
By order of the Board of Supervisors of the County of Los Angeles, State of California, made March 20, 1911.
H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC.
WHITE BROTHERS
FOURTH and BRANNAN STS. SAN FRANCISCO, CAL.

The Improved "NORTON" Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
272 Jessie St., S. F. Phone Kearny 740

ALAMEDA COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
642	Mar 23, '11	.....	Colby W 60 N 61st, Okd.	5-room cottage	2000	A C Malley	None	H Malley
643	Mar 23, '11	.....	E-Twenty-6th N250W 23d A,O	5-room cottage	1500	F L Seward, 1059 47th, Okd.	None	None
644	Mar 23, '11	.....	Sixty-4th N400W San Pablo,O	Dwelling	400	M Maestrinia, 1143 66th, Okd.	None	None
645	Mar 23, '11	.....	Telegraph Ave No. 2811, Okd	A st store	1200	Mr & Mrs Louis Klotz	None	Fred Hudson
646	Mar 23, '11	90 days	Everett E 145 N 323 Santa Vista,A	2-st frame residence	3180	Emilie M & John R Wilson	C S McNally S F	H Strauch
647	Mar 23, '11	30 days	Eleventh & Broadway SW, O	Alter brick building	1400	United Cigar Stores Co	None	J Branch, 402 Kearny, S F
648	Mar 24, '11	60 days	Stuart N 80 W Fulton, Bkly	2-st 6-room fr dwlg	2064	Mrs F W Richards, Berkeley	None	H A Lambiro, 2026 Shattuck A
649	Mar 24, '11	.....	Kains Ave W 300 S Cedar, B	4-room building	800	M Iuttune, 1632 Kains Ave	None	D Molino, 1633 Kains Ave
650	Mar 24, '11	.....	Fourth A W 40 S Brookland,O	2-st 12-room dwelling	4725	F M Smith	Woollett & Woollett, S F	Realty Syndicate, 1218 Bdwy,O
651	Mar 24, '11	.....	Forty-6th E 40 S Melrose, O	6-room cottage	1500	E A Dickey	None	W S Pride, 1702 46th Ave, O
652	Mar 24, '11	.....	Laurel Pl N 200 W Fivle Av, O	5-room cottage	1500	Laura Houghton, Fruitvale	None	G V Harras, 1741 Bancroft, B
653	Mar 24, '11	.....	Thirty-seventh No. 137, Okd	Addition	600	Mrs H R Taylor	None	F M Tupper
654	Mar 24, '11	.....	Glen Ave No. 4100, Fruitvale	Addition	400	H Hertzl, Premises	None	None
655	Mar 24, '11	.....	Fiftieth Ave No. 1459, Oakland	Addition	400	J B Norman, Premises	None	L L Nichols, 1672 14th Ave, O
656	Mar 24, '11	.....	Second Ave & E-14th NE, Okd	3-room dwig & store	2117	J Klinger, 1220 2nd Ave, Okd.	None	None
657	Mar 24, '11	.....	Thirty-8th N 135 E Bdwy, Okd	6-room cottage	2000	G W Dueater	None	None
658	Mar 24, '11	.....	Georgia E 205 S Laurel, Okd	6-room cottage	900	C H Taylor, 3610 Idaho, Okd	None	Clyde Brener, Fruitvale
659	Mar 24, '11	.....	Forty-4th S 140 E West, Okd	5-room bungalow	2000	W F Neary, 464 10th, Okd	None	W J Reilly
660	Mar 24, '11	.....	Seventh-9th Ave & Garden, O	5-room dwelling	1000	Mrs W Reilly, Garden&Murray	None	C Peregrino, Shattuck A
661	Mar 24, '11	.....	Third No. 916, Oakland	Additions	400	P Medaglia, Premises	None	None
662	Mar 24, '11	.....	Fourth-2nd S 384 E Grove, Okd	5-room cottage	2000	Morgensen Bros, 650 53rd, Okd	A W Smith, 1004 Broadway, O	J F Gregory, 128 Warren, Okd
663	Mar 24, '11	May 29	Linda Ave NE 276 NW Echo, O	1-st dwelling	1325	Emma McGrath, Oakland	F Schroeder, 1411 Brush, O	W F Schroeder, 1411 Brush, O
664	Mar 24, '11	90 days	Shattuck Ave W 142 S 66th, O	1¼-st frame bungalow	2000	Dietrich Lohsen, Oakland	Deuel&Wright, Macdonough H	C C Garfield, 1568 25th, Okd
665	Mar 24, '11	.....	Grand Ave E 409 N Lake Pk,O	6-room bungalow	3500	C E Quigley, 484 San Buren A	None	C H Craig, 460 13th, Okd
666	Mar 25, '11	.....	Thirteenth Ave No. 1311, Okd	4-room dwelling	1000	Leo J Sexton, Premises	None	None
667	Mar 25, '11	.....	Fifty-1st N S W Lawton A,O	5-room cottage	1700	M J Mulvihill	None	Alex Thomson, 1265 Franklin
668	Mar 25, '11	.....	Twenty-3rd Ave No. 1773, Okd	Shed	400	Geo Datina, Premises	None	None
669	Mar 25, '11	.....	Bond Ave E 265 S Forest, Okd	5-room bungalow	2850	I W Button, 5948 Telegraph	None	None
670	Mar 25, '11	.....	Canning E 100 S Franklin, O	5-room cottage	1600	Chas M Corey	None	None
671	Mar 25, '11	.....	Paloma Ave W 60 S Loreda, O	5-room dwelling	1000	J H Sullivan, 673 25th, Okd	None	None
672	Mar 25, '11	.....	Brookdale A S250 Copeland,O	6-room bungalow	2000	G W Swingley, 3089 Bellevue	None	D Rainerl
673	Mar 25, '11	.....	Forty-3d N 175 E Market, Okd	3-room cottage	800	S Picollo	None	W Hough, 2074 Richmond Blvd
674	Mar 25, '11	.....	Bay View B 160 W McMillan,O	6-room dwelling	2700	P Vickery, 730 Kingston Ave	A M Bowser, 566½ 66th, Okd	None
675	Mar 25, '11	.....	Bay View N 60 E College, O	4-room dwelling	1975	E A Janssen, 146 Shrader, S F	A M Bowser, 566½ 66th, Okd	None
676	Mar 25, '11	.....	Bay View N 15 E College, O	1¼-st 5-room dwelling	1950	E A Janssen, 146 Shrader, S F	A M Bowser, 566½ 66th, Okd	None
677	Mar 25, '11	.....	Bay View S 10 E College, O	1¼-st 6-room dwelling	1950	E A Janssen, 146 Shrader, S F	A M Bowser, 566½ 66th, Okd	None
678	Mar 25, '11	.....	Lawton N 300 E College, Okd	5-room cottage	1600	H Mounson	None	None
679	Mar 25, '11	.....	Broadway W 108 N Lawton, O	5-room dwelling	1000	Dr W A McConnack	None	Geo C Hitchcock
680	Mar 25, '11	.....	Twenty-4th Ave No. 1511, Okd	Garage	400	E H Lake, 671 4 23rd, Okd	None	None
681	Mar 25, '11	.....	Lake Shore A W 500S Cottage,O	7-room dwelling	3500	H M Swalley, 578 Angar, Okd	None	None
682	Mar 25, '11	.....	Taft Ave E 400 E College, Okd	5-room dwelling	2650	F N Fabing, 1623 25th Ave, O	None	None
683	Mar 25, '11	.....	Eleventh A E 70 S Bay View,O	5-room dwelling	2000	Roger Colt, Bacon Blk, Okd	None	None
684	Mar 25, '11	.....	Taft Ave N 160 E College A, O	5-room dwelling	1300	E M Marquis, 2710 Elmwd Av	None	None
685	Mar 25, '11	.....	Agua Vista S 110 W High, Okd	5-room dwelling	1300	E M Marquis, 2710 Elmwd Av	None	None
686	Mar 25, '11	.....	Agua Vista S 110 E Rosedale,O	Move & repair building	1000	Catherine Atkins	None	None
687	Mar 25, '11	.....	Allston Wy E 120 W Chapel,B	Brick sulphur rooms	4000	S F Sulphur Co, 624 Cal, S F	H Henderson, 6th & Carlton,B	None
688	Mar 25, '11	.....	Seventh E 95 W Sherby, Bkly	5-room dwelling	2000	E B Spitler, 1716 Emeric, Bkly	None	None
689	Mar 25, '11	.....	Ashby Ave & Wheeler SE, B	5-room dwelling	1500	Fred Swift, 2215 Prince, Bkly	None	Pearson & Pierce, 215 Prince
690	Mar 25, '11	.....	Stuart W 80 E McGee Ave, B	2-st frame apartments	5615	Mrs M Newsom, 24th & Valdez	B B Newsom, 289 24th, Okd	Robinsin&Place, 310 Fairmnt A
691	Mar 25, '11	75 days	Twenty-4th S 110 E Valdez, O	2-st frame dwelling	5000	E Flin, Oakland	None	Oliver Legault, 2072 West, O
692	Mar 25, '11	90 days	Lake Park A S 200 W Bay A,O	6-room dwelling	2587	F H Covalt, 302 Kales Ave, O	J A Bachop, 1253 Channing	J A Bachop, 1253 Channing
693	Mar 25, '11	90 days	Kales Ave W 125 N Fruitvale, O	1-st cottage	1450	Jane P Slack, 914 45th, Okd	None	G C Hitchcock, 706 39th, Okd
694	Mar 25, '11	90 days	Forty-5th S 150 W Market, O	Additions	400	Mrs J W Beckman, Premises	None	C Roth, 2117 Pacific Av, Ala
695	Mar 27, '11	.....	Pacific Ave No. 1917 Ala.	Alterations	500	Alameda Savings Bank, Prem	None	MacRae & Schuman, Alameda
696	Mar 27, '11	.....	Bay No. 1400, Alameda	2-st 8-room dwelling	4000	C J DuFour, 1612 Alameda A	None	H Houle, 3009 Grove Court, B
697	Mar 27, '11	.....	Bay No. 1310, Alameda	6-room dwelling	2000	W G Le Boyd, 1113 E-27th, O	None	None
698	Mar 27, '11	.....	Broadway No. 2, Alameda	Alterations	1000	L L Bayne, 1718 Lincoln Ave	None	C A Borle, 2117 Buena Vista
699	Mar 27, '11	.....	Grand No. 1804, Alameda	2-st 6-room dwelling	1000	A Dahlquist, 430 Lincoln Ave	None	None
700	Mar 27, '11	.....	Lincoln Ave No. 428, Ala	9-rm laundry&residence	2650	P Loustalet, 80 S Delaware, B	P Peronnet, Rust, Cal	E A Bozio, 1125 Laguna, S F
701	Mar 27, '11	.....	Tenth E 130 N Delaware, B	Excavating, etc con bid		Cal Crematorium, 2412 Haste	Maybeck & White, Engineers	W S Farley, Oakland
702	Mar 27, '11	30 days	Piedmont, NW&86NE Mather,O	Orn plaster, etc for ch	3285	1st Church of Christ, Scientist	None	Hoff & Hoff, 1672 Mission, S F
703	Mar 27, '11	.....	Dwight Wy & Bowditch NE,B	5-room dwelling	2000	K M Sheridan, 1918 Hastings	None	None
704	Mar 27, '11	.....	Hastings Ave W 300 N Mera,O	4-st 43-room aptmnts	19650	Charlotte Miller	None	None
705	Mar 27, '11	.....	Thirteenth & Market NE, Okd	5-

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. Bo. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. I. A.

Allen, Harris .....75 Sutter St.
Applegarth, Geo. .....Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann .....12 Geary St.
Bauer, Jno .....Merchants' Ex. Bldg.
Blaisdell, Nathaniel...255 California St.
Bliss, W. D. .....Balboa Bldg.
Boese, Fredk. D. .....45 Kearny St.
Blohme, J. Harry (Butler 119) .....
.....Alaska Commercial Bldg.
Bolles, B. G. .....Foxcroft Bldg.
Brown, Arthur, Jr. .....417 Montgomery
(Cahill, B. J. S. .....571 California St.
Coffey, A. .....Humboldt Bank Bldg.
Coates, Wm. Demmond, Jr. .....
.....Capital Bldg., Sacramento.
Colmesnil, Geo. Tr de .....Hearst Bldg.
Coxhead, E. A. .....333 Grant Ave.
Crim, Wm. H., Jr. .....425 Kearny St.
Cunningham, Harry .....Chronicle Bldg.
Curlett, Alex E. .....Phelan Bldg.
*Curlett, Wm. .....Phelan Bldg.
‖Day, Clinton .....Union Trust Bldg.
Denke, A. Reinhold....Humboldt Bank Bldg.
‖Deane, Lionel .....Phelan Bldg.
Devlin, Leo J. .....Pacific Bldg.
‖Dickey, Chas. W. ....701 Royal Ins. Bldg.
Dolliver, J. W. .....Chronicle Bldg.
Dutton, L. B. .....
Ehrenpfort, A. T. .....335 Montgomery
Farr, Albert .....Foxcroft Bldg.
Farquharson, David...821 Van Ness Ave.
Faville, W. B. .....Balboa Bldg.
.....Kohl Bldg.
Freeman, J. Eugene.....127 Montgomery
Fry, Chas. C. .....127 Montgomery
Garlin, Etienne A. .....82 Montgomery
Gaylord, Henry .....150 Fulton
Hart, Ralph W. .....Humboldt Bank Bldg.
Hatch, John D. ....Humboldt Bank Bldg.
Haupt, Oscar .....Phelan Bldg.
‖Havens, Chas. I. .....Mutual Bank Bldg.
‖Haye, Wm. C. .....Foxcroft Bldg.
Headman, August G. .....Phelan Bldg.
Hedger, H. H. .....417 Montgomery St.
Herald, Rudolph .....
.....Bryte Bldg., Sacramento
Hobart, Lewis P. .....Crocker Bldg.
Hughes, Chas. F. .....Monadnock Bldg.
Holland, Frank S .....100 Haight St.
Holmes, Ed. H. .....328 Pine St.
*Hyman & John Gr ave .....604 Mission St.
Hoover, Ira W. ..Merchants' Exchange
Jacobs, Alfred Hoyt .....110 Sutter
Joseph, Bernard J., 1st Nat. Bank Bldg.
Kenitzer, Chas. .....4 Rose, San Rafael
Kiesmer, Otto .....
.....30 Grand Ave. N., Portland
Knowles, Wm. .....Mutual Bank Bldg.
‖Kollofrath, Edmund .....Phelan Bldg.
*Lazarus, Edgar M. .....
.....Crocker Bldg.
Lansburgh, Gustave Albert .....
.....109 Mission St.
Leach, Theo. W. 709 Humboldt Bk Bldg
Lofquist, John O. .....650 Montgomery
Lowe, William (Douglas 3106) .....
.....Marston Bldg., 244 Kearny
.....Ellis St.
Lichtenstein, Milton .....Call Bldg.
MacDonald, Kenneth, Jr. .....Call Bldg.
McNally, C. S., Mechanics Institute Bldg
Martens, F.H. .....Humboldt Bank Bldg.
Mastropaqua, Louis ..580 Washington
Matthews, W. J. 969 Broadway, Oakland
McCall, Chas. A. .....
.....Central Bank Bldg., Oakland
McDougall, B. G. .....Shreve Bldg.
McDougall, C. .....Rues Bldg.
‖McDougall, G. B. .....Russ Bldg.
Meussdorffer, C. E. .....
.....Humboldt Bank Bldg.
Meyer, Fredk. H., Humboldt Bank Bldg.
Meyer, H. H. .....Kohl Bldg.
Miller, J. R. .....Lick Bldg.
Mosler, R. J. ....1025 Sacramento St.
‖Mooser, Wm. .....Union Trust Bldg.
*Mulgardt, L. C. .....Chronicle Bldg.
Newhall, Arthur D. ..Pacific Bldg.
Newman, Wm. A. .....Hewes Bldg.
O'Brien, Matt. .....Foxcroft Bldg.
Op-ten, Smith ..Humboldt Bank Bldg.
Paff & Baur .....Merchants' Ex. Bldg.
Parker, Walter H. ....244 Kearny St.
Patterson, Robt. .....Flood Bldg.
Polk, Willis .....Merchants' Exchange
Portero, Matthew V. ..Chronicle Bldg.
Ratcliff, Walter H. .....
.....1st Nat. Bank Bldg., Berkeley
Reed, Walter D. .....
.....Oak. Bank of Savings, Oakland
*Reid, James W. .....Call Bldg.
*Reid, Merritt J. .....Call Bldg.
Rose, Paterson .....122 Kearny St.
Righetti, Perese .....Phelan Bldg.
Rushforth, Geo. .....571 California St.
Salfield & Kohlberg .....Call Bldg.
Sanders, Geo. H. .....1821 Polk St.
Sawyer, Houghton .....Shreve Bldg.
Schnaittacher, Sylvain .....
.....First Nat. Bank Bldg.
Scholz, Arthur G. ..SW 16th & Mission
Schroepfer, Albert .....Foxcroft Bldg.
(Schuize, Henry A., 512 E. 17th, Oakland
Schwerdt, Phillip .....Mutual Bldg.
Scott, Earl B. .....425 Kearny
Shea, Dennis .....550 Montgomery
Shea, Will D. .....250 Larkin
Sexton, Norman W. .....Chronicle Bldg.
Stone, Geo. S. .....Bacon Blk., Oakland
‖Sutton, Albert .....Mutual Bank Bldg.
Smith, Henry C. ..Humboldt Bank Bldg.
Smith, Leon H. .....268 Market
Smith, Thos. .....Lick Bldg.
Simmon, John Francis .....
.....2245 College Ave., Berkeley
‖Toepke, W. H. .....Mutual Bank Bldg.
*Traphagen, O. G. .....240 California
Van Trees, Frank S. .....Atlas Bldg.
Voge, J. .....Shreve Bldg.
Von Almden, John H. .....358 3rd Ave.
‖Ward, Clarence R. .....
.....Alaska Commercial Bldg.
Weeks, Chas. P. .....Mutual Bank Bldg.
Weeks, Wm. H. ....766-8 Cochrane Bldg.
Werner, Carl .....Foxcroft Bldg.
Wright, G. A. .....571 California
Wyths, Willson J. .....
.....Central Bank, Oakland
Welsh, T. J. .....Metropolis Bank Bldg.
Welsh & Carey ..Metropolis Bank Bldg.
Woollett, J. W. .....Monadnock Bldg.
Wright, John .....1615 Polk

NON-MEMBERS.

Antonovich, E. .....333 Kearny
Armitage, W. H., Rms 501-2, 251 Kearny
Arnold, Samuel....819-21 Hewes Bldg.
Banks, Wm. .....333 Kearny
Barrett, C. H. .....381 Bush St.
Beasley & Beasley.....137 Montgomery
Bugbee, Arthur S..137 Montgomery St.
Bugbee, M. G. (Douglas 2589) .....
.....Rooms 405-6, 137 Montgomery
Bozio, E. A. .....1128 Laguna
Carter & Foley....16th floor, Call Bldg.
Castelhun, E. (Mkt 670)...1078 Valencia
Childs, Edmer E. .....Phelan Bldg.
Clausen, C. O. .....725 Phelan Bldg.
Colley, Chas. J. .....Pacific Bldg.
Copeland, W. G. .....333 Kearny
Cornelius, A. W, 909 Metropolis Bk Bld.
Coulter, Alfred Hoyt...46 Kearny, Rm 507
Coleman, D. C. ...1203 Metropolis Bank
Cuthbertson, W. J. ...328 Montgomery
Devlin, Chas. J. I. ...734 Pacific Bldg.
Elttler, John A. .....406 Atlas Bldg.
Evans, G. E. .....2464 Mission St.
Everett, Oliver .....1940 Webster
Flugger, J. C. .....Crocker Bldg.
Foulkes, T. .....Crocker Bldg.
Gardiner, L. M. .....941 Jones
Godart, Jules & Son...623 Montgomery
Harris, Harvey E. ....127 Montgomery
Haynes, Chas. .....Monadnock Bldg.
Heinlein, F., Koenig Bldg, Post & Krny
Herman, E. A. .....Hancock Bldg.
Hildebrand, E. H. ....118 Crocker Bldg.
Hind, W. G. ...13th fl., Humboldt Bldg.
Hladik & Thayer.....Monadnock Bldg.
Holland, F. S. .....100 Haight St.
Hornung, T. C. .....705 Clunie Bldg.
Howard, G. H. .....Lick Bldg.
Hyde, E. W. .....Chronicle Bldg.
Kidd & Anderson.....361 Kearny
Koenig, Wm. ....1361 5th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S. .....Phelan Bldg.
Lutgene, A. C. .....251 Kearny
Lyon, M. J. .....127 Montgomery
Lowe, Willie C. .....244 Kearny St.
Maggs, Herbert B. .....233 Sansome
Maybeck, B. K. .....Lick Bldg.
Martinez, A. .....1226 Page
Mayhew & White.....Lick Bldg.
Morgan, Miss Julia.....
.....Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F. .....1319 42d Ave.
Miller, W. J. .....45 Kearny
Milwain, A. M. ....11th fir. Phelan Bldg.
Mitchell, W. Darden...810 Monadnock
Mitchell, H. D. .....1405 Golden Gate
Mohr, Fabre & Mohr.....Pacific Bldg.
Murdock & Smith.....268 Market
Neumarkel, E. A. .....Mechanics' Bank
Newsom, Cather, 540 Monadnock Bldg
Nordin, August.....717-18 Mills Bldg.
Nickerson, Fred..406 Postal Tel. Bldg.
Nickerson & Von Benthusen.....
.....406 Postal Tel. Bldg.
Nicholson, Arthur D..721 Phelan Bldg.
Pelton, John C. .....Russ Bldg.
Pinkham, W. E. .....Crocker Bldg.
Porporato, J. A. .....619 Washington
Rowell, J. W. .....251 Kearny
Rabin, Fred P. .....208 Bldr's Ex. Bldg.
Rixford, Loring P. .....Mills Bldg.
Rousseau, Chas. M. .....601 Monadnock
Rousseau, Chas. J. ..1490 California St.
Russell, C. H. 611 Humboldt Bk. Bldg.
Schols, Arthur..SW Cor 16th & Mission
Schumacher, E. A. .....45 Kearny
Schmidlin, M. A., 329-31 Monadnock Bld.
Scharf, C. V. .....1421 Post
Schmolle, Jos. .....Room 213, 68 Post
*Shermund, Henry(K'y 6067)Mills Bldg.
Skidmore, Harry .....Foxcroft Bldg.
Tobey, Curtis .....203 Russ Bldg.
Von Benthusen, Boyd.....
.....406 Postal Tel. Bldg.
Welsh, M. J. .....32nd and Mission Sts.
Whittlesey, C. .....Pacific Bldg.
Wilson, Chas. R. .....Lick Bldg.
Williamson, F. .....601 Clunie Bldg.
Withers, Creighton .....Russ Bldg.
Wood, Curtis .....1211 Steiner
Worswick, A. L. Rm 132-36 Montgomery
Young, Ed. E. ....Rm 606-7, 251 Kearny
Zanolini, I. .....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ...Rms 2&3, 1278 Market
Berger, G. A. .....736 Octavia
Burgren, A. W. .....322 Kearny
Blankenburg, E. E. ....1078 Jackson
Brierley, Wm. A. .....712 Shotwell
Curtis, Geo. Thos. C. ..860 Treat Ave.
Carney, Arthur C. .....710 Lombard
Coxhead, Almerin .....333 Grant Ave.
Curtis, Wm. B. .....2501 Buchanan
De Martini, Paul..623 Montgomery Ave
Ellsworth, J. C. .....1029½ Ellis St.
Fabre, Hyppolite .....321 Pacific Bldg.
Farry, H. A. .....1606 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co.
.....321 Bush St.
Hogan, J. .....44 Liberty
Jones, John F. (Mission 8202)...
.....207 Vicksburg
Kearns, D. D. (Mkt. 3182)...338 Larkin
Leib, Arthur J. .....Russ Bldg.
Maurer, Fred J. .....1121 "B" St.
Mechlin, Leon .....321 Pacific Bldg.
Mohr, O. H. .....321 Pacific Building
O'Brien Bros. .....Clunie Bldg.
Overman, Philip (Ky 1941)..Shreve Bldg.
Pacific Architectural Eng. Co., J. B. Randell, Mgr. ....160 Cochrane Bldg.
Pissigoni, H. .....16 Montgomery Ave
Reinhardt, Fred .....Clunie Bldg.
Rhodes, B. F. 1872 16th
Richardson & Thompson..335 Kearny
Rousseau, A. J. .....601 Monadnock
Treray, Louis .....1812 Octavia
Trowbridge & Livingston..Crocker Bldg
Weller, G. Thos. .....1711 Pine
Weismann, L. M. .....852-4 Pacific
White, Mark H. .....Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS,

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works.....
.....25 Boardman Place
*Golden Gate Structural & Ornamental Iron Works .....ll & Mission
West Coast Wire & Iron Works, ...
.....748 Folsom
(Mission 6237) .....552 Noe
North Star Iron Works (Mkt. 4406)...
.....1271 Folsom
*Pacific Structural Iron Works (Mkt 1374) .....370-84 10th St.
West Coast Wire&Iron Wks, 748 Folsom
*Western Bldrs. Sup. Co.....880 Mission

ARCHITECTURAL TERRA COTTA

*Clark, N. & Son (Ky 2830), Natoma
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010).....Mills Bldg.

ART GLASS.

Thomas & Scheider Art Glass Co. .....
.....610-612 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carlilion.....4075 17th
*Western Bldr's Supply Co..680 Mission

ASBESTOS MATERIALS.

H. W. Johns-Manville Co. (Douglas 698) .....159 New Montgomery
*Western Bldrs' Supply Co...680 Mission
Western Asbestos Magnesia Co. (Douglas3860) .....25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal.....402 Kearny
Builders' Exchange .....180 Jessie

AWNINGS.

The F Thomas Co.....1209 Mission

BAR BENDERS.

*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.

*Oriel Glass Works.....2845 Gough

BLACKBOARDS.

Weber, C. F. & Co.....356 Market
Whitaker & Ray-Wiggin Co. .....
(K'y 4068).....770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Doug 3860) .....Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1415).....962 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) .....630 Monadnock Bldg.
*Clark & Sons, N (Kearny 2830), ...
.....112-116 Natoma
*Diamond Brick Co. (Douglas 1909) .....1011-12 Balboa Building.
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.
*Golden Gate Brick Co. (K'y 3278), ...
.....660 Market
Steiger Terra Cotta & Pottery Wks., (Douglas 3010) .....Mills Bldg

BRICK (Porcelain and Enameled)

Boyd & Moore (K'n'y 2386)...356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J. .....Builders' Exchange
Gilson, J. E. .....180 Jessie St.
Wagner, Ferdinand (Market 3089 .....
.....609 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Yearny 4700) .....155 Stevenson

BUILDING FELTS AND SPRING.

*Bonstell & Co. 118-24 1st
H. W. Johns-Manville Co. (Douglas 698) .....159 New Montgomery
*Hydrex Felt (Boyd & Moore) .....356 Market
*Paraffine Paint Co. .....36 First
*Parrott & Co. .....320 California
*Western Bldrs' Supply Co...680 Mission
*Western Asbestos Magnesia Co. (Douglas 3860) .....25 South Park

BUILDING SUPPLIES GENERALLY.

*Berger Mfg. Co. (Mkt 2728) .....
.....1120 Mission
*Boyd & Moore...(Ky.2386) 356 Market
*Falls Mfg. Co. (Sutter 554) 317 First
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg
Johns-Manville Co....159 N.Montgomery
Ryan, Geo. (Mkt 2596)...Army & Condon
*Waterhouse & Price (Ky 3323)..59 3rd
*Western Building Material Co. (Tel. Kearny 3647).....California
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co. (Douglas 3860) .....25 South Park
*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily) .....
.....1206 Pacific Bldg.
Building&Industrial News. 1325 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (Ky 2386)...356 Market
*Clark & Sons, N (Kearny 2830), ...
.....112-116 Natoma
Lilley & Thurston.....82 and
*Heory Lowell Lime & Cement Co. (Kearny 2096).....9 Main St.
*Standard Portland Cement Co. .....
.....Crocker Bldg
*North Point Warehouse Co. (Ky. Blanken.....Mason and Bay
*Pacific Portland Cement Co. .....
(Douglas 1788).....Pacific Bldg.
*Tile Mfg. Co. (Franklin 5631) 626 Bay
*Western Building Material Co. (Tel Kearny 3647).....630 California

CEMENT WATERPROOF COATING.

*Boyd & Moore (Ky 2386). 356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 2386), 356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5631) 626 Bay

CIVIL ENGINEERS.

*Breite, W. W. (Ky 815) ..Clunie Bldg
*Sanbora & Corinson (Douglas 366) .....251 Kearny

CLOTHES DRYER.

*Olive, O. A. (Park 1037) 131 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co., (Boyd & Moore, Ky 2386) 356 Market
H. W. Johns-Manville Co. (Douglas 698) .....159 New Montgomery

COMPOSITION FLOORING.

Western Asbestos Magnesia Co. .....
.....25-27 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 3281) .....
.....Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) .....Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1113) .....407 Pine
Interlocking Stone Co. (Merritt 499 B 1981) Foot 9th Ave., E-Oakland

CONCRETE FORM CLAMPS.

*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 787)..318 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, Ky's 2386)...356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (K'y 19) .....999 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 3976).....737-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (K'y 3286)

FIREPROOF SYSTEMS.

*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.
*Norris, L. A. ....388 Monadnock Bldg.
*Western Expanded Metal Co. .....
.....388 Kearny
*Roebling Constr. Co. ....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

FLOOR TILES.

*Clark & Sons, N (Kearny 2830), ...
.....112-116 Natoma
*Tile Mfg. Co. .....626 Kearny

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2728)1120 Mission
*Meurer Bros. Co. .....630 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 3318) 3118 16th
*Shermund & Kraus.....1438 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5723-Douglas 3163) .....322 Sheldon Bldg
*Pure Air Range & Grate Co. (Ky 6397; C 2715) 418 Mech. Bk. Bldg.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Kray 1517) .....325 Howard
*Fuller, W. P. & Co...Beale & Mission
Grossilicht, Sig (Mkt 3451) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4903)..... (M 3803).....451-67 Valencia
Mutual Plt&Window Glass Co (Home M 3437, Market 4364)...1931 Mission
*Orlel Glass Works.....2845 Gough
*S. F. Art Glass Works.....946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 766 Mission
Grossilcht & Dinniene (Mkt 3451—J 3532).....460 McAllister
Hurrell, N. A. (Mkt 2439)...332 Gough
*Orlel Glass Works.....2845 Gough
*S. F. Art Glass Works...946 Mission
Sierra Glass Co.....1722 Greenwich
United Glass Works.....115 Turk

GLASS—MOSAIC.

Schwars & Gottlieb (Franklin 1537, ...1314 Fillmore and 540 Eddy
*S. F. Art Glass.....946 Mission
Sierra Glass Co.....1722 Greenwich
United Glass Works.....115 Turk

Pine and Hardwood.

INLAID FLOOR CO., 406 Eddy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

205 12th St., Oakland

GLUED UP PANELS.

Niehaus & Co. (Ky 1806), 564 Brannan

GRADING.

*Healy-Tibbitts Con. Co.....9 Main

GRAVEL.

Bay Development Co (Kearny 1864) .....153 Berry
*California Bldg. Material Co. .....
.....714 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) .....630 Monadnock Bldg.
Grant Gravel Co.....87 Third St.
*Standard Crushed Rock.....9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 3214). .....
.....398 Eddy
*Western Bldrs' Supply Co.680 Mission

GUTTERS AND SPOUTING.

Holden-Deuprey Co. (Mk't 3741—M 3741) .....136 W-Mission

DOOR CHECK AND SPRING.

The Norton (F. D. Morrell) (Tel. Kearny 740).....373 Jessie

DOOR CLOSER AND OPENER.

Akard, D. B. (Mission 3353)..4167 20th
*Rischmuller, Geo. (Peldmont 2423) .....963 47th, Oakland
Schmitz, F. (Pacific 1138)...637 3d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (K'y 636) .....333-35 Folsom

DOORS—WAREHOUSE.

"Cross" Horizontal Folding Door.
*Boyd & Moore(K'y 2386)...356 Market

DOORS—METAL.

*Boyd & Moore(K'y 2386)...356 Market

DOORS AND WINDOWS.

Holden-Deuprey Co. (Mk't 3741—M 3741) .....136 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (K'y 3315) .....
(Boyd & Moore)....356 Market St.
Wells & Spencer Mch. Co.(Ky. 664) .....178-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Elec. Co(Kearny 1870) .....683-5 Howard
Camino Electric Co. (Fkln 3646)....
.....Crocker Bldg
Central Elec. Co. (Douglas 387) .....186 Stevenson
Cal. Elec. Const. Co. (Kearny 1545) .....650 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 852).....326 Ellis
Manhattan Elec. Co. (Mission 3480) .....966 Alabama
Wittman, Lyman&Co(Mkt 746)316 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 5545; J 4197).....48 Clementina
Otis Elevator Co (Kearny 3026), ...Stockton and Beach
S. F. Elev. Co. Krny 3443) 356 Spear
Van Emon Elevator Co. (Kearny 567) .....46-54 Natoma
Wells & Spencer Machine Co (Brodessar Elec. Mfr. Co).....171 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4406)

EMPLOYERS' LIABILITY.

Robertson, Spengler & Lloyd (Sutter 245).....1st National Bank Bldg.

ENGINEERS.

*Healy-Tibbitts Con. Co.....9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

FIREBRICK.

*Clark & Sons, N (Kearny 2830) .....112-116 Natoma
*Golden Gate Brick Co. (K'y 3278), ...660 Market
*Henry Cowell Lime & Cement Co. (Kearny 3096).....9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010).....Mills Bldg
*Western Building Material Co (Tel. Kearny 3647).....430 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406) .....1271 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 698) .....159 New Montgomery
*Roebling Constr. Co. (Ky 223) .....Crocker Bldg
*S. F. Fireproofing Co...809 Monadnock
Western Asbestos Magnesia Co. (Douglas 3860).....25 South Park

FIRE PROOF PAINT.

*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston.....82 Second

FIRE PROOF WINDOWS.

White SA(Sut 1575)375 Mon'd'k 'Luptons'

HOOKS AND WIRE WORKS.

*Acme Iron&Wire Wks36 Beardman Pl
West Coast Wire & Iron Works, ...
.....748 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston.....82 Second
*Western Bldrs' Supply Co.680 Mission

LAUNDRY TRAYS.

*Furlong, Thos. .....860-64 Fell
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.

LIME AND CEMENT.

Algeltinger, H. (West 521)...1763 Bille
*Clark & Sons, N (Kearny 2830), ...112-116 Natoma
*North Point Warehouse Co. (Ky. 3611).....Mason and Bay

LIME, LATH, HAIR, ETC.

*Henry Cowell Lime & Cement Co. (Kearny 3096).....9 Main St.
*Ryan, Geo. (Mkt 2596)...Army&Condon
*Western Building Material Co. (Tel. Kearny 3647).....430 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2386).....356 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny 3260) .....6th and Channel
*Columbia Lumber Co. (Ky 322)... Yards, Beach & Mason; Office, SW Clay & Front.
Dempsey Lumber Co (Mkt. 136)... .....Heoper near 7th
Hart-Wood Lumber Co (Kearny 3560) .....Mason and Bay
Morrison Lumber Co (Tel Mkt 472) .....710 Monadnock Bldg.
Robinson Bros. & Co....9th Ave & "I"
*Ryan, Geo. (Mkt 2956)...Army&Condon
*Santa Fe Lumber Co. (Mkt 1466)... .....17th & De Haro
Seymour & Elliot.....143 Townsend
Schouten & Co., J. W.....786 Bryant
*Van Arsdale-Harris Lumber Co. .....4th & Brannan
*White Bros. (Sutter 1567) .....6th and Brannan Sts.

MACHINERY IN GENERAL.

*White, S. A. (Sut 1575) 375 Monadnock

MANTELS, TILES AND GRATES.

Bennett & Voltz Co.....610 Van Ness
Lowry & Daly.....1552-68 Pacific
S. F. Mantel Co. (Mkt 4581)1561 Folsom
Schutte, Jac. H. .....778-80 Mission

MAPLE FLOORING.

*Dieckmann Hardwood Flooring Co. .....1st bet Washington & Clay, Okd
Boyd & Moore (K'y 2386)...356 Market

MARBLE DEALERS.

Mission Concrete & Mosaic Works.. .....321 Guerrero St.
Musto, Joseph, Sons-Keenan Co.... .....435-65 North Point
New Co-Operative Marble & Mosaic Co. (J 3499).....813 Brannan

MARINE AND ACID PLANTS.

*White, S. A. (Sut 1575) 375 Monadnock

METAL CEILINGS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
*Western Bldrs' Supply Co. 680 Mission

METAL FIREPROOF PARTITION.

*Berger Mfg. Co. (Tel Market 3728) .....1120 Mission
*Knowles, A. (Doug. 5451) 985 Folsom
*Norris, L. A. .....Monadnock Bldg.
*Roebling Constr. Co.....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

METAL FURNITURE.

Parcells Safe Co(Kny 1219).567 Market

METAL LATH.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
"Cleveland" Expanded Metal Lath... (K'y 1869) .....808 Monadnock Bldg.
*Richards, J. W. (Kearny 1869) .....808 Monadnock Bldg.
*Roebling Constr. Co. (K'y 223) .....Crocker Bldg

METAL ORNAMENTS.

*S. F. Metal Stamp & Corr. Co. (Mission 3421).....554 Treat Ave.

METAL TRIM.

*Voightman & Co. (Boyd & Moore, K'y 2386).....356 Market

METAL WINDOW SASHES.

*Bexhill Window Co. (Sutter 1716 & C 4643).....751 Mills Bldg.
*Gulffoy Cornice Works (Market 361) .....8th near Howard

MOSAIC.

*S. F. Art Glass Works.....946 Mission
*Thomas & Schneider Art Glass Co. .....610-13 Howard
United Glass Works.....115 Turk
*Western Bldrs' Supply Co.680 Mission

MOTORS—GENERATORS.

*White, S. A. (Sut 1575) 375 Monadnock

MOULDINGS, SOFT OR HARDWOOD.

*Inlaid Floor Co (Franklin 3214). .....398 Eddy

MOULDINGS AND HOUSE FINISH.

Holden-Deuprey Co. (Mk't 3741—M 3741) .....136 W-Mission
Oakley Co., The (Kearny 3886)..... .....8K Cor Powell and Vallejo
Standard Iron Works.....239 Shipley

OIL BURNING APPARATUS.

*White, S. A. (Sut 1575) 375 Monadnock

OAK FLOORING.

Boyd & Moore (Ky 2386)...356 Market
*Dieckmann Hardwood Flooring Co. .....244 California

ORNAMENTAL IRON.

*Golden Gate Structural & Ornamental Iron Works .....1103 Shotwell
Monarch Iron Works (Park 5054)... .....1161 Howard
*North Star Iron Wks. (Mkt 4406) .....1271 Folsom
Standard Iron Works (K'y 3319)—J 2139).....239 Shipley
West Coast Wire & Iron Works, ...748 Folsom
*Western Builders' Supply Co. (Kay 1993).....4th & Natoma

PAINTERS AND DECORATORS.

Anderson&Co, N C(Fkn 3566)136 Hayes
Lenfro, J. F. & Co. (Mkt. 6476..... J 1136)...456 Jessie & 336 Potrero Av

PAINTS, OILS AND GLASS.

Bass-Hentor Paint Co.....816 Mission
*Fuller, W. P. & Co...Beale & Mission
*Klumann-Virgin Co. (Mkt 4767)..... .....713 Brannan
Whittier-Coburn Co. (K'y 2666)..... .....351 Howard

PATENT ATTORNEYS.

Medina, Frank P. (K'y 4089) Call Bldg.

PATENT CHIMNEY.

Clawson, L. B. Co., G. G. & Leavenworth
Dunlevy & Gettle.....77 City Hall Ave

PHOTOGRAPHER

Miller, G. W.(Wst 1314) .1331 Desiadero

PLANING MILLS.

Buell, G. A. (Market 1658)...750 Hooper
Holden-Deuprey Co. (Mk't 3741—M 3741) .....136 W-Mission
*Moore, R. B. .....657 Bryant
Searle & Heyman (Market 357)..... .....3614 19th
Western Pi Mills (Ky 1858)...855 Berry

PLASTER BOND.

*White, S. A. (Sut 1575) 375 Monadnock

PLASTER DECORATIONS.

Callaghan&Manetta (Mkt 788)344 10th
*Knowles, A. (Doug. 5451) 985 Folsom
Larsen, O. F. .....175-183 Guerrero

PLASTERERS.

Fay, John .....180-188 Jessie
Fraser, Simon .....3369 16th St.
Jacobson, M. 3661 17th
*Knowles, A. (Doug. 5451) 985 Folsom
Morris, M. ....Residence 1573 11th
Orford, J. A. (West 9570)...3056 Filbert

PLASTERERS' MATERIALS.

*Henry Cowell Lime & Cement Co. (Kearny 3096).....9 Main
*Empire Plaster Co (Curry)...180 Jessie
*Nephi Plaster Co (Lucas)...180 Jessie
*North Point Warehouse Co. (Ky. 3611).....Mason and Bay
*Ryan, Geo.(Mkt 2596)...Army&Condon
*Western Bldrs' Supply Co.680 Mission

PLASTER PARIS.

*Empire Plaster Co. (Curry)..180 Jessie
*Henry Cowell Lime & Cement Co. (Kearny 3096).....9 Main
*Nephi Plaster Co 'Lucas)...180 Jessie

PLUMBING AND GAS FITTING.

Ahlbach & Mayer.....76 Dorland
Balling, H. A. (Park 6704)..786 Haight
Gibbs, D. .....664 5th Ave
Somerset, F. .....
Thomson, J. J. .....107 Valencia
John Douglass Co(Ky 1164)...571 Mission
*Levy, M. .....1231 Sutter St.
Madden, Edward A. .....
Shepard Bros. .....
Snook & Son, Wm. S...402 Montgomery
Spencer Plumbing Co (Kearny 4174) .....
*Standard Sanitary Mfg. Co. (Kearny 5217).....Metropolis Bank Bld

Kawneer Mfg. Co.
(Incorporated)
Makers of Store Fronts
USING
Kawneer System
OF GLASS SETTING
Have opened an office at **301 Williams Building**
Phone Sutter 1901
S. E. Cor. 3rd and Mission Sts.
and are carrying a larger stock of their bars and mouldings than have heretofore been available on this Coast.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS, LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 840


GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel. Market 1456
Stables: 30-32-34 Duro Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717
Warehouse: 16th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

Varnish 'LIQUID GRANITE' Varnish
The Best Varnish Ever Made For All Purposes Under the Sun
Phone Kearny 3231 BERRY BRO'S., Limited 666 Howard St.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J 3021

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3815
Stucco, Ceilings and Side Walls — All Kinds of Architectural Ornaments — Mission and Spanish Tiles — Conductor Pipe and Eaves Trough — R. S. Mac Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phone Douglas 78 — H. A. McFARLAND CO. Inc. — 616-618 Clay St.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Mangr's. Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.
Office: 244 California Street—Mill and Yards: Beach and Taylor Street, S. F.


CLINTON
[illegible] SYSTEM

Cement of Uniform Quality
Our product is the best.
Our Cement is superior in quality to any other cement manufactured.
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP. Works at Napa Junction, Calif.
321-5 Crocker Bldg., San Francisco. Telephone Douglas 800 Home C-2142

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HARBOR LIME AND CEMENT CO.
9 Main Street

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR NO. 81 SAN FRANCISCO, CAL., APRIL 8, 1911. THE PIONEER DAILY.

Amiwud The Latest Interior Finish for Buildings

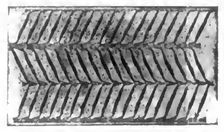
AMIWUD is a mechanical reproduction (not imitation) of the beautiful, artistic hardwood grains, **Quarter-sawed Golden Oak, Quarter-sawed Weathered Oak, Mahogany** and **Janisero.** Write for full particulars to
The Paraffine Paint Company, 34 FIRST ST. San Francisco

ART GLASS UNITED GLASS WORKS 115 TURK ST. S.F.

SATURDAY APRIL **8**

W. W. Brelte, C.E.
Structural Engineer
Begs to announce the removal of his office to Rooms 400, 401, 402 and 404 Thomas Clunie Bldg. California & Montgomery Streets, San Francisco.
Tel. Kearny 815 Home C 5815

Herringbone Expanded Steel Lath is the Most Rigid.


Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 59 3rd St. OAKLAND, 101 Telegraph Ave.

California Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by
O. A. Giles
131 Buchanan St. Tel. Park 1017

Golden Gate Structural and Ornamental Iron Works
L. W. FLEGNER
Telephone Market 5445 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1976

G. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1055 730 Hooper Street

OSCILLATING PORTAL WALL BEDS
MARSHALL & STEARNS CO.
1151 PHELAN BUILDING Phone Douglas 348

Associated General Builders Contractors S[illegible]

Gasteam Radiators
Humphrey Automatic Gas Water Heaters.

SANBORN & ROBINSON

San Francisco Art Glass Works
85[illegible] Mission St., Phone Kearny 2838

BIRD NEPONSET PRODUCTS **FLORIAN ONLY SANITARY DEADENING FELT**
THE LILLEY & THURSTON CO.
Kearny 2546, Home J 2646
82 - 2nd St., San Francisco 230 Ochsner Building, Sacramento

Ever Visit Los Angeles?
TAKE A RIDE ON
One of Eight Elevators
INSTALLED IN
Pacific Electric Ry. Building
BY
Van Emon Elevator Co.

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS, ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paints
Phone Kearny 1997 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

SOULE REVERSIBLE WINDOW
Latest and Best On the Market
For Double Hung Windows as well as Pivoted, Single and Double Casement Sash. Absolutely Weather Proof. Will not rattle; Can not get out of order.
1061 Mission St., San Francisco

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1148 Office -- Showroom -- Warehouse 571 Mission Street, S.F.

The TILE MANUFACTURING [illegible] Of San Francisco
Decortile—Cement Tile for any use or design. High Decorative effects
Cement Roof Tile Not effected by the elements
Dealers in [illegible] Colored Cement.
OFFICE AND FACTORY [illegible] TEL. FRANKLIN 5534


Insist on Lansing Wheel-barrows
Lansing Wheelbarrow Co.
Kearny 7025 787 Folsom Street

Steel Bars For Concrete Reinforcement
[illegible]
We have [illegible] Squares and Rounds
Woods & Huddart
[illegible] Market Street
Phone Kearny [illegible] SAN FRANCISCO, CAL.

News In Brief.

Among the Architects.

Editorial Comment.

Up and Down the Coast

"Hydrex" Waterproofing System "Membrane Method"
[illegible] Soe Agents

ORIGINAL DEFECTIVE

M 3428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments
Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 - J 2662 San Francisco

CONTRACTORS BONDS

Surety Bonds — Liability Insurance — Accident and Health — Plate Glass Insurance — Burglary, Theft and Boiler Insurance — Phone Kearny 768

Robt. J. Loughery.

Representing Empire State Surety Co., Jas. C. Hayburn, Gen. Agt., 672 Calif.

Member Of Builders' Exchange — Telephone Douglas 3461

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco

Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY

Bay and Mason Streets

Lime, Plaster, Cement, Storage

Telephones: Kearny 3511 - C 3511

Walter A. Scott
PHOTOGRAPHER
Commercial and Pictorial
558 MARRET ST.
Phone Kearny 2688 San Francisco

California Granite Co.
Granite Contractors
DIMENSION STONE. QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.
SAWED STONE A SPECIALTY
1602 Humboldt Bk Bldg., Douglas 5590

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1969, C 3788. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER
English, French, German
Tel. Douglas 4093 C 3463 602 First National Bank Bldg.

W. H. Bagge & Son, Inc.

BUILDING CONSTRUCTION

PHONE WEST 4589 2161 HAYES STREET
Members Builders' Association San Francisco, California

Engineers — Founders — Machinists — Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work

Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President — Telephone DOUGLAS 1573
FRANK J. SYMES, Vice-President — DOUGLAS 1574
H. K. BURGESS, Secretary

Thomas Day Company

GAS AND ELECTRIC FIXTURES

738 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4787 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.
Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.
OF CALIFORNIA

Berger's "Classic" Metal Ceilings — Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick—Rock Face Stone — Galvanized Sheets—Expanded Metal Lathe
1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o
Structural Steel Works
New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished
Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.
PHONES—Market 226; Home M 1574
Builders' Exchange Box 511
Builders' Association Box 191

For Immediate Shipment
SELECTED

KLINKERS

Suitable For Veneering and Mantel Work.

DIAMOND BRICK CO.
909 Balboa Bldg.
Tel. Douglas 1909 — J 3803

Building Contracts.

SAN FRANCISCO COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1180	Morris	Morris	400
1181	Nelson	Nelson	2400
1182	Sane	Same	2400
1183	O'Brien	O'Brien	2000
1184	Wyman	Wyman	6000
1185	Same	Same	6000
1186	Nicholson	Nicholson	1800
1187	Cadigan	Cadigan	9850
1188	Anderson	Anderson	1750
1189	Cont'l Bldg	Owner	1000
1190	Lagan	Gilmour	7850
1191	Kirchen	Neelsen	2457
1192	Smith	Olson	3245
1193	Heural	Dahlstrom	8400
1194	Krotoszyner	Fisher	1555
1195	Chobody	Van Herlek	2800
1196	Krieg	Ruegg	7438
1197	Warren	Zellnsky	1000

(Correction)

(1176) Sacramento S 34-6 E Maple E 28xS 107. Alterations and additions to make a three-story frame bldg. (store and flats.)
Owner.....J. L. Bellani, 3733 Clay, San Francisco.
Architect ...Denke & McManus, Humboldt Bank Bldg., S. F.
Contractor ..Wm. Mellvain, 3023 Sacramento, S. F.
Filed Apr. 6, '11. Dated Apr. 4, '11.
Grading & foundation completed.$606
Building underpinned and house movers' cribbing and timbering removed 606
1st coat plaster on..... 606
Completed and accepted..... 609
Usual 35 days..... 810
Total cost, $3237
Bond, none. Limit, 30 days. Forfeit, $5. Plans and specifications filed.

(1180) Crescent Ave N 123 E Holly. One-story frame stable, one horse.
Owner.....J. J. Morris, 121 Crescent Ave., San Francisco.
Architect ...None
Day's work. Cost, $400

(1181) Tenth Ave E 220 N Fulton. Two-story frau edwelling.
Owner..... Nelson, 30 Presidio Terrace, San Francisco.
Architect ...None.
Day's work. Cost, $2400

(1182) Tenth Ave E 195 N Fulton. Two-story frame dwelling.
Owner.....F. Nelson, 30 Presidio Terrace, San Francisco.
Architect ...None.
Day's work. Cost, $2400

(1183) Ellis and Pierce NE. Alter and repair flats.
Owner.....Grace E. O'Brien, 1264 Encinal Ave., Alameda.
Architect ...None.
Contractor..W. F. O'Brien, 1784 Ellis, S. F. Cost, $2000

(1184) Hayes S 150 E Clayton. Three-story frame flats.
Owner.....Badge J. Wyman, 140 Cole, San Francisco.
Architect ...None.
Contractor..J. F. Wyman, 140 Cole, San Francisco. Cost, $6000

(1185) Hayes S 175 E Clayton. Three-story frame flats.
Owner.....Badge J. Wyman, 140 Cole, San Francisco.
Architect ...None.
Contractor..J. F. Wyman, 140 Cole, S. F. Cost, $6000

(1186) Douglas E 138 N 21st. One and one-half-story frame dwelling.
Owner..... Nicholson, 475 Douglas, San Francisco.
Architect ...None
Day's work. Cost, $1800

(1187) Steiner and Waller NE. Three-story frame (9) flats.
Owner.....Mrs. C. Cadigan, 530 Page, San Francisco.
Architect ...J. J. Foley, 844 Monadnock Bldg., San Francisco.
Contractor..Lemeer & Cadigan, 530 Page, San Francisco. Cost, $9850

(1188) Sixteenth Ave E 325 S Geary. Two-story frame dwelling.
Owner.....J. Anderson, 426 16th Ave., San Francisco.
Architect ...None.
Day's work Cost, $1750

(1189) Arlington S E313 SW Ronnoke. One-story frame dwelling.
Owner.....Continental Bldg. & Loan Association, 1 Taylor, S. F.
Architect ...None.
Day's work Cost, $1000

(1190) Lafayette W 65 S Mission. Two-story frame flats.
Owner.....John Lagan, Haight and Octavia, San Francisco.
Architect ...M. J. Welch, 22d & Mission, San Francisco.
Contractor..Geo. D. Gilmour, 3050 22nd, S. F. Cost, $7850

NOTE.frame up

(1191) Jersey S 105 E Douglas. All work for two-story and basement frame building.
Owner.....John J. Kirchen, 994A Florida, S. F.
Architect ...None.
Contractor..Nielsen Bros., 2350 Bryant San Francisco.

Furlong's Laundry Trays
Are The Best. 360-64 FELL

Phone Market 965
GILLEY-SCHMID CO., Inc.
PLUMBING, HEATING
Oil Burning Plants,
Ventilating :: ::
198 West Mission St., Cor. 13th

Phone: Franklin 3915 / Home C 4545

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber,
Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach
Mills At South Bend, Washington

CRONAN'S EAGLE CORNICE WORKS
Formerly 30 Eighth St., now at
338 GUERRERO ST.
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401
Williams Bros. & Henderson
Engineers and Contractors
BUILDING CONSTRUCTION
Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE
Made In: Tin Painted, Tin Galvanized, Copper and Zinc.
Meurer Bros. Co.
630 THIRD ST.

B. & R. Unequalled Building Papers
BONESTELL & CO.
Phone Kearny 1272.
California's Leading Paper House
118-124 First St. San Francisco

Santa Fe Lumber Co.
Telephone Market 1485
OFFICE AND YARD
17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 207 — Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.

G. W. MILLER

Commercial Photographer

Particular Attention Given to Copying of all Architectural Work, Line Drawings, Water Colors and etc.

Phone West 1314 1831 and 1833 Devisadero St., S. F.

UNITED MATERIALS CO.

Have the largest and most complete line of

PRESSED BRICK, COMMON BRICK and FIRE BRICK

... Lime, Cement, Lake Majella Sand, Roofing Tile...

Samples submitted with lowest prices

Phone Kearny 1426 604 BALBOA BUILDING

ACME IRON AND WIRE WORKS

FRANK A. EVERS, Proprietor.

ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK

Elevator Cages and Enclosures — Fire Escapes
Steel Folding Gates — Iron Fencing and Guards
Sidewalk Doors — Builder's Wire and Iron Work

Estimates and Designs on All Kinds of Iron and Wire Work

Phone Douglas 1915 473 to 485 SIXTH STREET

Pacific Fire Extinguisher Co.

CONTRACTORS IN

Electrical, Power, Heating and Sheet Metal Installations, Automatic Sprinklers and all other Fire Extinguishing Apparatus.

Telephone Kearny 3890

507 Montgomery St. San Francisco

Contractors Equipment

of all kinds

Harron Rickard & McCone

San Francisco Los Angeles

USE

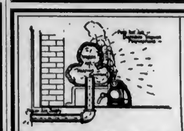
"SCOTT'S EXTRA COATED"

Hammered Open Hearth Roofing Tin

The most durable covering for a building that can be obtained at any cost.

FOLLANSBEE BROS. CO., Pittsburg, Pa.
GEORGE S. LACY, Pacific Coast Sales Manager
24 California Street, San Francisco, Cal.

McGEORGE & COOPER
MANUFACTURERS OF THE
Pure Air Gas Burner and Logs
Patented October 12, 1910
Oakland Office, 1333 E. 9th, cor. 27th Avenue
Phone Merritt 2452 B 1104
San Francesco, Office 461 Market, room 322
Phone Douglas 3163
Logs of different designs and sizes.
The Most Economical and Best Coe Heater Made



Highest award State Fair at Sacramento, 1910
Absolutely no odor or moisture installed without flue or vent
Cost 1 cent per hour
Send for testimonials

Has the cheerful appearance of an old-fashioned wood fire
A California product



CONDUIT SYSTEMS

Butte Eng. & Electric Co.

Phone Kearny 1970 683-5-7 Howard St., S. F.

Phones Kearny 3420, J 2720 Factory: Emeryville, Cal.

Judson Manufacturing Co.



Structural Steel. Cast Iron Work.
Machinery. Bar and Plate Iron.

819 FOLSOM ST. San Francisco

The **Cahill Iron Works**

Chattanooga, Tennessee

Manufacturers of "Southern Beauty" lavatories, one-piece apron sinks, duplex laundry tubs, sink and laundry tray combinations, etc. The handsomest line of enameled ware on the market. Handled by all leading S. F. jobbers.

San Francisco Office and Show Rooms

1749 Sacramento Street :: :: Near Polk

C. H. STANYAN, Sales Agent Phone Franklin 3899

HOLMES Disappearing Bed Co.

INVESTIGATE!

Awarded 3 Grand Prizes Display Rooms

Phones: Douglas 218 Home J-4218 687 Monadnock Building

San Francisco California

City Supply Company, Inc.

Crushed Rock, Sand and Gravel

Sea Side Sand (Monterey Bay) and City Sand

Concrete and Street Contractors' Supplies

Asphaltum --- San Jose Brick

Phone Sutter 1144 630 Monadnock Bldg.

Architects! Contractors!

I want your Business and to get it will satisfy you that I have only the best materials, so that in the course of time you will recognize that if WHITE handles anything, it is good. Look in the Buyers Guide and send for me when you are designing. Contractors will find that it will pay them to send me inquiries. Let me know your requirements. I am here to fill them and to satisfy you.

THERE'S A REASON WHY

No. 60 Cement Waterproofing and Bonding. Des Moines Elaterite



It's the natural characteristics of the rubbery pigment—intensely adhesive, bonding quality, resistance to all acids, absolutely waterproof character, permanent elasticity.

Recent tests showed adhesive, bonding strength equal to 160 lbs. per square inch, giving a **permanency** and a **resistance to water pressure** not found in any other waterproofing material.

Plaster coats are applied **directly over it**, the adhesive, bonding strength holding them firmly and permanently. (See cut.)

There's also a "Des Moines Elaterite" for every character of surface—Metal, Wood, Hot Surfaces, etc., with the same peculiar characteristics for service and economy as in the No. 60. Let us tell you about them.

THE ELATERITE PAINT & MFG. CO., Des Moines, Iowa.
S. A. White, Monadnock Bldg., S. F., Pacific Coast Agt. Phone Sutter 1575

Building Permits Issued

OVER $1000 IN VALUATION

BUILDING PERMITS ISSUED..... APRIL 7, 1911.

N Lake 120 E 12th Ave. Two-story frame dwelling. Cost, $5980. Owner, C. Janizen.

SE Clay and Sansome. Four-story brick lofts. Cost, $30,000. Owner, E. T. Osborn.

NE Commercial and Sansome. Four-story brick lofts. Cost, $30,000. Owner, E. T. Osborn.

N San Jose Ave 125 E Cotter. One-story frame dwelling. Cost, $1000. Owner, A. Rustieel.

E Stockton 34 S Pacific. Three-story brick stores and restaurant. Cost, $10,700. Owner, Eva Bennett.

N Sacramento 160 W Leavenworth. Three-story frame apartments. Cost, $13,000. Owner, J. Gibbs.

SW Market and 5th. Erect metal roof signs. Cost, $1000. Owner, J. Chas. Green Co.

3738 Sacramento. Raise and alter store and flats. Cost, $3237. Owner, J. A. Beliani.

E 11th Ave 175 N Geary. Two-story frame dwelling. Cost, $3715. Owner, J. P. Moran.

W Chattanooga 125 N 24th. Two-story frame flats. Cost, $4000. Owner, J. J. Frauenkron.

N O'Farrell 137 E Taylor. Seven-story brick rooming house. Cost, $49,000. Owner, A. O. Stewart.

E 25th Ave 175 N California. Two-story frame flats. Cost, $3500. Owner, Fletcher & Hamill.

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding.

728 Harrision; owner, Thos. M. Holt.

Permits Ready

The Following Applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Owners will Please Call as soon as Possible. Bring Cash to pay for Permit, as Checks will not be accepted.

8th and Brannan; owner, Rulofson Metal Window Works.

820 Filbert; owner, Mrs. Varni.

S Hayes 40 W Octavia; owner, C. R. and J. O. Tobin.

W Harriett 273 N Brannan; owner, J. H. Hjul.

1279 12th Ave.; owner, G. Woodward.

W 29th Ave 300 S California; owner, Mrs. Josephine Roncelilli.

4837 Balboa; owner, Kumeis & Pares.

N Randall 93 W Whitney; owner, H. Heckenkemper.

1138 Treat Ave.; owner, J. L. Rissmann.

1021 Vermont; owner, T. Wiseman.

NW Clay and Webmore; owner, Mrs. R. Raulet.

571 26th Ave.; owner, P. Edminster.

W Franklin 110 S Bay; owner, Angelo Benetti.

E Mason 83 N Union; owner, M. Margpeel.

S California 32 E 6th Ave.; owner, Mrs. Morgan.

N 24th 243 W Douglass; owner, J. S. Purcell; two buildings.

W Mission 25 E Sycamore; owner, Berry Bros.

W Madrid 350 S Russia; E Lisbon 425 S Russia; owner, I. Rosenberg; three buildings.

160 4th Ave; owner, J. H. Sullivan.

NE Polk and Post; owner, L. H. Sly.

E Douglass 138 N 21st; owner, N. Nicholson.

SW Montgomery and Pine; owner, Montgomery St. Inv. Co.

SE Arlington 313 SW Roanoke; owner, Continental Bldg & Loan Ass'n.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted
April 7, 1911—**Cabrille** (C) N 95 E 5th Ave E 25xN 100.	Nels A Trubeck to Nels A Trubeck. April 6, 1911
April 7, 1911—**Jones and Green** NE N 80xE 40.	Clarence M Smith to T P Frost. April 6, 1911
April 7, 1911—**Lot 187 G M 3.**	Hugh M Henderson to N F Nilsson ..... Mar 31, 1911
April 7, 1911—**Twenty-fourth & Noe** — E 50-11xS 80.	Mrs Ada Armbrust to Monson Bros. April 1, 1911
April 7, 1911—**Jackson & Laurel** NW N 127-8¼xW 35.	T E Bailly to Jno Spargo, Martin Lyden. Mar 29, 1911
April 7, 1911—**Post** S 100 E Kearny E 74-11½ S 83 SW 78-8½ m or N 107.	Mechanics Institute to Art Metal Construction Co. April 4, 1911
April 7, 1911—**Dolores** E 209 N 22nd.	Richard Specter to A Olsen. Apr 6, '11
April 6, 1911—**Larkin & Willow Ave** NW W 87-6 N 47 E 25 S 28-9¾ E 62-6 S 18-1¼.	J Dimmer to Peterson-Nelson & Co. April 1, 1911
April 6, 1911—**Post** N 161-10½ E Polk E 48-10½xN 120.	I O Jillson to Ed Mooney. April 6, 1911
April 6, 1911—**Lot 46** Fairs Sub Holly Park.	Johan Knudsen to Johan Knudsen. April 5, 1911
April 6, 1911—**Geary** N 68-9 W Mason Saint Francis Realty Co to Turner Co, April 1, 1911; Van Emon Elev Co, Mar 28, 1911; John G Sutton Co, Mar 28, 1911; Mangrum & Otter Mar 28, 1911; Vermont Marble Co, Apr 4, 1911; Turner Co.	April 1, 1911
April 6, 1911—**Sixth Ave** W 50 N Kirkham (K) N 25xW 95.	John Rench to whom it may concern. Jan 2, 1911
April 6, 1911—**Pacific Ave** S 175 W Devisadero W 37-6xS 127-8¼.	Jos Peltier to Emil Hogberg. Apr 5, 1911

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount
April 7, 1911—**Hyde** W 110 S Pacific S 27-6xW 75. Abraham L Hamblin, $170; E W Purcell, $355.50; Verna Pynn, $52.50; Harold I Pynn, $61; Herman Gabriel, $440.50; Dusan Vukovich, $58 vs Hugh E Pynn & J Collin	
April 7, 1911—**Stockton & Campton** Place NE N 30 E 80 N 20 E 50 S 50 W 130. Bexhill Window Casement Co vs William F Wilson.	$2000
April 7, 1911—**Tenth Ave & Noriega** NW 82-6x100. J J Bell vs H Pynn & Henry Meyer.	$50
April 7, 1911—**Noriega (N) & 10th** Ave NW W 50xN 100. McKee Bros vs Henry Meyer & Hugh Pynn.	$55
April 7, 1911—**Belvedere** W 125-11¾ N Carmel N 25-0¾ W 96-10¾ S parallel with Cole 25-1 E 96-8¾. F G Norman & Sons, $87.29; A Davis, $265; John P Monthey, $71; Seghieri & Bro, $160 vs John L Hennessey	
April 7, 1911—**Belvedere** W 125-11¾ N Carmel N 25-0¾ W 96-10¾ S 25-1 E 96-8¾. Schwars & Gottlieb $86; John H Schutte, $15.70 vs John Lawrence Hennessey & T Jones & Co	
April 6, 1911—**Tenth Ave & Noriega** NW N 100xW 82-6. M Schlmetschek vs H Meyer & Hugh Pynn.	
April 6, 1911—**Tenth Ave & Noriega** NW N 100xW 82-6. James Cantley & Co, $25; Dusan Vukovich, $24; J P Lorden Mill Co, $313.50 vs Henry Meyer & Hugh Pynn.	
April 6, 1911—**Powell** E 116-6 N California N 22x E56. Beck Bros vs Milton S Eisner	$75

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount
April 7, 1911—**Pacific & Van Ness** NW N 132xW 78. Western Bldg Material Co to F A Dorn & Thomas Mellon	
April 7, 1911—**O'Farrell & Taylor** SW W 75xS 75. Brittain & C o to Robert S Browne & Wm Helbing.	
April 6, 1911—**O'Farrell & Taylor** SW W 25 S 75 W 25 N 75 SW O'Farrell & Taylor W 75 S 75 W 75 N 75.	California Plate & Window Glass Co to R S Brown
April 6, 1911—**Fraser Ave & Lisbon** N NW 100xNE25.	Wm Heafey to Wm M Burns
April 5, 1911—**Twenty-sixth** N 100 W Fair Oaks W 35xN 75.	Lacey Bros to Mary C Reily, Wilhelm Williams
April 5, 1911—**Nineteenth & Mission** NW N 86-8 N 24-6 W 90.	J J Rauer to J J Chick

Building Contracts.

SACHAMENTO COUNTY.

N 24 feet Lot S J, K, 10th and 11th Sts., Sacramento. Steel work for six-story brick Class "C" hotel building.
Owner.....Isidor F. Morris.
Architect ...E. C. Hemmings.
Contractor..Ransome Concrete Co., 57 Post, San Francisco.
Sub-Contractor..Mortenson Construction Co., 19th and Indiana, San Francisco.
Filed Apr. 5, '11. Dated Apr. 1, '11.
Cost, $1425

Building For Sale.

Building for sale, 1660 Haight Street, between Cole and Clayton Streets, known as "Sunset Theatorium." For full information apply to offices of Bernard J. Joseph, Architect, 602, 1st National Bank Bldg.

REMOVAL NOTICE.

The E. D. Crowley Co., Constructing Engineers, will move their offices from 127 Montgomery street to 667-668-671 Monadnock Bldg. They will be in their new offices after April 1st.

DEPARTMENT OF ELECTRICITY.
San Francisco, Cal., Mar. 28, 1911.

TO ALL CONCERNED:

Amendatory to Local Rule 13, third added, effective immediately:

"All Switches operated by remote control must be installed in an approved iron cabinet. Doors may be of glass, if desired. Remotely controlled service switches which only disconnect current from the building (when operated from the controlling point) will be approved, as well as those designed to both connect and disconnect current, in the latter case, the controlling switch must be plainly marked "On" and "Off." Circuit breakers will not be approved for use as switches in remote control work.

W. H. URMY,
Chief, Department of Electricity.

Electrical Inspection

DEPARTMENT OF ELECTRICITY.
55 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

5367 Levy	1.60
2548A Miller & Lux	6.40
2548 Miller & Lux	12.70
5819 City Prock. E. Co.	.50
5532 American E. E. Co.	1.25
5564 American E. E. Co.	1.60
5681 Bauer Sign Co.	1.50
4985 Bauer Sign Co.	1.50
5391 Met. Elec. Con. Co.	.50
5533 Brumfield	1.60
5317 Lamson	1.70
5853 Old S. F. Elec. Co.	.50
5869 Schlmetschek	5.85
5721 Schlmetschek	.50
5300 Schlmetschek	6.95
5471 Novelty	1.50
5469 Novelty	1.85
5505 Modern	.50
5481 Weidenthal	.50
3668 Home	1.05

New Applications For Electrical Inspection.

NOTICE.

TO ALL CONCERNED:

The installation of conduit of the sizes mentioned in "1911 Local Installation Rules" appearing under the head of "Wiring Data for Motors" will not be enforced by this Department.

The requirements of Local Rule 24 will govern for the class of work in question.

W. H. URMY.
Chief, Department of Electricity.
tf

5910 798 Market; owner, Frank Sullivan Estate; contractor, Roos Bros.

5911 Guerrero 36 S 15th; owner, Martin; contractor, Rochdale Elec. Co.

5912 Scott 75 N Lombard; owner, Berder; contractor, Rochdale Elec. Co.

5913 101 Demontford; owner, Straub; contractor, F. L. Muhlbach.

5914 O'Farrell bet Mason & Taylor; owner, A. O. Stewart; contractor, Van Emon Elev. Co.

5915 Post and Taylor; owner, McAllister Estate; contractor, Van Emon Elevator Co.

5916 Eddy bet Jones and Leavenworth; owner, Builders' Realty Co.; contractor, Van Emon Elev. Co.

5917 Kearny bet California and Sacramento; owner, Realty Bldg Co.; contractor, Van Emon Elev. Co.

5918 Mason and Turk; owner, St. Francis Realty Co.; contractor, Van Emon Elec. Co.

5919 Mission bet 6th and 7th; owner, E. W. Crellin; contractor, Van Emon Elev. Co.

5920 856 Dolores; owner, Hyden; contractor, City Protective E. Co.

5921 621 Franklin; owner, Landy & Woods; contractor, Weidenthal-Goslner Co.

5922 1569 Haight; owner, ——; contractor, Weidenthal-Goslner Co.

5923 Third and Market; owner, Hearst Est; contractor, J. H. McGovern.

5924 646 Clement; owner, Sandecker; contractor, Schwartz Elec. Co.

5925 861 Dolores; owner, Byrne; contractor, Beach Elec. Co.

5926 19th — 150 W Mission; owner, G. Richmuller; contractor, Manhattan Elec. Co.

5927 3019 Sacramento; owner, Hawley; contractor, Schulenberg Elec. Co.

5928 NW Sevenfi and Mission; owner, Crocker Est.; contractor, Levy Elec. Company.

5929 1245 Market; owner, Mr. Otis, Trustee; contractor, Pac. Motor & Eng. Co.; temporary City Hall.

5930 34 Beale; owner, Plant Rubber Co.; contractor, Pacific Motor & Eng. Co.

5931 Cor. Jones and Post; owner, Schmidell Est.; contractor, H. L. Zellensky Elec. Co.

5932 647 Jackson; owner, ——; contractor, H. L. Zellensky.

5933 1423 Fillmore; owner, Hofeld; contractor, Hetty Bros.

5934 770 10th Ave.; owner, F. C. Hooger; contractor, Hetty Bros.

5935 906A Market; owner, Douglass Realty Co.; contractor, Basch Elec. Co.

5936 1523-31 Dwisadero; owner, J. H. Hjul; contractor, Levy Elec. Co.

5937 1748 Fillmore; owner, Bradbury contractor, The Elect. Equip. Co.

5938 1051 Valencia; owner, ——; contractor, W. R. Grimm.

5939 Elizabeth 50 feet E Douglass; owner, Nelson; contractor, W. B. Grimm.

5940 2253 Mission; owner, C. Blank; contractor, W. B. Grimm.

5941 42 Fourth; owner, Jno Couchos; contractor, De Luxe Elec. S. Co.

5942 8 Sixth; owner, Diker; contractor, Novelty Elec. Sign Co.

5943 SW Third and Market; owner, Call Bldg.; contractor, Novelty E. S. Co.

5944 117 Mason; owner, A. B. Bianco; contractor, Novelty E. S. Co.

5945 NW Pollem and Stuart; owner, ——; contractor, De Luxe E. S. Co.

5946 Battery — 150 N Pacific; owner, A. Petzold; contractor, F. J. Bertrand.

5947 1558 Haight; owner, Cramer; contractor, Roehdale Elec. Co.

5948 1580 Haight; owner, Cramer; contractor, Roehdale Elec. Co.

5949 2731 Mission; owner, Globe Thatre; contractor, Decker Elec. Co.

5950 425 Kearny; owner, Landry C. Babin Co.; contractor, Decker Elec. Co.

5951 1767 Fillmore; owner, Haussler contractor, Louis Katz.

5952 84 Ellis; owner, A. L. Hartman; contractor, Eppstein Elec. Co.

5953 518 Mission; owner, C. W. Gomperts; contractor, Otis Elev. Co.

5954 525 Clay; owner, Sheehy Est.; contractor, Otis Elev. Co.

5955 1077 Sutter; owner, Home Mkt. Co.; contractor, Stalder & Hinkelbien.

5956 1401 Polk; owner, Pine Garage Co.; contractor, Stalder & Hinkelbien.

5957 Leavenworth 300 N Pine; owner, Cutraz Apartments; contractor, T. P. Jarvis.

5958 Pine 300 W Taylor; owner, Dr. McNutt; contractor, T. P. Jarvis.

5959 509 Market; owner, Fisher; contractor, T. P. Jarvis.

5960 30-4 Beale; owner, Merten & Co.; contractor, Pacific Motor & Eng. Co

5961 Clay bet Sansome and Montgomery; owner, ——; contractor, Pac. P. & H. Co.

5962 2507 Mission; owner, Davis; contractor, Enterprise Elec. Works.

5963 203 Clement; owner, F. Newbery contractor, Roy E. Hansen Co.

5964 SE Jackson and Kearny; owner, Bill Caruthers; contractor, De Luxe E. S. Co.

5965 1232 Polk; owner, B. H. & J. Co.; contractor, S. F. Elec. Sign Co.

NOTICE.

The partnership heretofore existing and doing business as MULCAHY & MILLERICK has been dissolved by mutual consent.

PHILIP J. MILLERICK.
THOS. F. MULCAHY.
JAS. W. MULCAHY.

Dated March 20, 1911 (4-4-7-tf)

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2635
BUILDERS ASS'N 400 KEARNY ST. S.F.
BUILDERS EXCHANGE 160 JESSIE

ORIEL Glass Wks. Franklin 3832
BENT GLASS ART
S. W. Cor. Gough and Greenwich Sts.
SIERRA Glass Co. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581
9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO.,
S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2295.

Bay City Cabinet Co. Manufacturers
Bank, Store and Office Fixtures. High Grade Cabinet Work,
1068 Fifth Street Cor. Chestnut
Bar Fixtures
Phone Oakland 2479
Oakland, Cal.

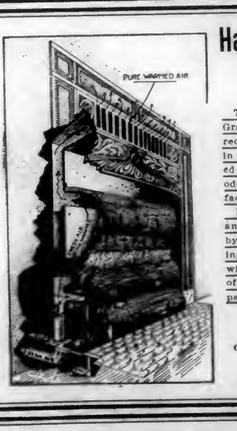
CARL JACOBSEN
Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED
ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M.
51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Face
California Pressed Brick Co, Pacific Bldg. S. F.
Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley.
2838 Shattuck Ave., Berk'y 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg.
San Francisco

W. W. DIXON, Pres. and Mgr.
HUGO VETTEL, Vice-Pres.
F. J. JACOBSEN, Sec.
O. ARMSTRONG, Treas.
Vettel Adjustable Window Co, INC.
Full size model with our S. F. representative, Mr. Ritter, 870 Monadnock Building.
Also at Main Office
46 East Twelfth St.
Phone Merritt 398
East Oakland, California

Mr. Contractor:---Attention!
A Good Bargain can be had in A-1 Second-Hand I Beams
All Sizes and Lengths
BAKER AND HAMILTON
Tel. Kearny 2800
433-481 Brannan St.



Hamilton Pure Air Gas Grates
The Hamilton Pure Air Gas Grates, Logs and Heating Stoves require no flue. Fresh air brought in from outside of building, heated and forced into the room. No odor, no sweating, heating surface increased by double back.
Recommended by Physicians and hundreds of users. Indorsed by S. F. Fire Marshall and Building Inspectors, and in accordance with Ordinance No. 1401, Sec. 252, of S. F. Building Ordinances, passed October 5, 1910.
Pure Air Range and Grate Co.
Oakland Office: 1371 Broadway Phone Oakland 1808
San Francisco Office: 948 Market Street, Room 418 C. 2718

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast. Daily
For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

DAILY PACIFIC BUILDER
Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001.
Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR. NO. 81 THE PIONEER DAILY
OAKLAND, CAL., APRIL 8 1911.
OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 991
107 Montgomery St., Near Sutter, S. F.

DAILY PACIFIC BUILDER
TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
560 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway
THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
844	Covington	Covington	1700
845	Hart	Hart	1950
846	Lekiris	Legris	1950
847	Rodolph	Jones	450
848	Dorgan	Corbett	500
849	Farris	Farris	2000
850	Cal. Bldg.	Cal. Bldg	4000
851	Coke	Patrick	400
852	Warner	Warner	1500
853	Syme	Syme	2700
854	Price	Price	2000
855	Bonham	Loughery	4117
856	Olin	Legault	2952
857	Jockers	Dowd	3555

(844) **Six-first Ave S 880 S E-14th.** Oakland. Five-room cottage.
Owner.....L. Covington. 73rd Ave., Fitchburg.
Architect...None.
Day's work. Cost, $1700

(845) **Bay View Ave N 512½ E Mc-Millan,** Oakland. Five-room dwlg.
Owner.....E. G. Hart, 1523 Addison, Oakland
Architect...None.
Day's work. Cost, $1950

(846) **Fifty-eighth N 200 E Canning,** Oakland. Five-room cottage.
Owner.....C. A. Legris, 491 58th, Okd.
Architect...None.
Day's work. Cost, $1950

(847) **E-Fourteenth No. 276, Oakland.** Addition.
Owner.....G. W. Rodolph.
Architect...None.
Contractor..F. G. Jones. Cost, $450

(848) **Twelfth No. 464, Oakland.** Alterations.
Owner.....P. Dorgan & Co., Premises
Architect...None.
Contractor..Corbett & Bayless, 1060 Franklin, Oakland. Cost, $500

(849) **Miles Ave W 265 N Hudson,** Oakland. Five-room cottage.
Owner.....W. A. Farris, 16 Monte Vista Ave., Oakland.
Architect...None.
Day's work. Cost, $2000

(850) **Lake Shore Ave W 150 S Cottage,** Oakland. Seven-room dwlg.
Owner.....California Bldg. Co., 312 Central Bank Bldg., Okd.
Architect...None.
Day's work. Cost, $4000

(851) **Channing Way N 80 W Sacramento,** Berkeley. Add two rooms to residence.
Owner.....Mr. Coke, 1429 Channing Way, Berkeley.
Architect...None.
Contractor..Patrick Bros., 2403 Valley, Berkeley. Cost, $400

(852) **Agua Vista N 85 W Rosedale,** Oakland. Five-room cottage.
Owner.....May Warner.
Architect...None.
Contractor..W. M. Warner. Cost, $1500

(853) **Diamond W 195 S 42d, Oakland.** Six-room dwelling.
Owner.....J. R. Syme.
Architect...None.
Day's work. Cost, $2700

(854) **Bay View Ave N 300 E McMillan,** Oakland. Six-room bungalow.
Owner.....Price Bros.
Architect...None.
Day's work. Cost, $2000

(855) **Grand Ave & Piedmont Terrace** Walk W N 40xW 100, Oakland. All work except plumbing, tinning, sewering and gas fitting for two-story frame and cement residence.
Owner.....John N. Bonham, 434 9th, Oakland.
Architect...Sidney B. Newson, 289 24th Oakland.
Contractor..J. F. Loughery, 701 34th, Oakland.
Filed Apr. 7, '11. Dated Apr. 6, '11.
Frame up $1000
Plastered outside and in..... 1000
Completed and accepted..... 1000
Usual 35 days..... 1117
Total cost, $4117
Bond, none. Limit, 90 days. Forfeit, $5. Plans and specifications filed.

(856) **Mariposa Ave W 195 ft from** Santa Rosa Ave, Oakland. All work for two-story frame building.
Owner.....May C. Olin, 703 35th, Okd.
Architect...None.
Contractor..Oliver Legault, 2072 West, Oakland.
Filed Apr. 7, '11. Dated Apr. 6, '11.
Frame up $738
Plastered 738
Completed and accepted..... 738
Usual 35 days..... 738
Total cost, $2952
Bond, none. Limit, 70 days. Forfeit, none. Plans and specifications filed.

(857) **Lot 3 Blk 23 Daley's Seenic** Park Tct (La Loma Ave S of Virginia) Berkeley. All work for two-story frame dwelling.
Owner.....Mrs. E. Jockers, 79 Scott, San Francisco.
Architect...Mayheck & White, 35 Montgomery, S. F.
Contractor..Dowd & Jack, Oakland.
Filed Apr. 7, '11. Dated Apr. 1, '11.
Frame up $888.75
Plastered 888.75
Completed and accepted..... 888.75
Usual 35 days..... 888.75
Total cost, $3555.00
Bond, $888.75. Sureties, H. P. Fletcher and W. H. Stabenow. Limit, 90 days. Forfeit, none. Plans and specifications filed.

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted

April 7 ,1911—**Eighth N 75 W Market** W 50xN 94, Oakland. Ada Pauline McHoyle to S A Greene .....April 6, 1911

April 7, 1911—**Derby S 267 W Fulton** W 35x8 134-6, Bkly. Kathryn Ashoff to whom it may concern .....April 7, 1911

April 7, 1911—**University Grounds,** Bkly. Regents of University of, Cal. to Henshaw Bulkley & Co., ...April 1, 1911 $85

April 6, 1911—**Spring and Main** NE N 25xE 90, Pleasanton. Bank Bldg Association to C A Bruce...Apr. 4, '11

April 6, 1911—**Central Piedmont Tct** No. 2, Lot 5 Blk N, Oakland Tp. Wallace M Hussey to The Realty Syndicate.....Mar 21, 1911

April 5, 1911—**Beg at a pt in center**

Completion Notices.

SACRAMENTO COUNTY.

Recorded	Accepted

April 5, 1911—**Lot 5 W —x 20th and 21st, Sacramento.** Wah Hing & Song to A C Tennyson...April 5, 1911

April 5, 1911—**S 60 ft Lot 4 and E 30 ft of S 60 ft of 3 T, N 22nd and 23rd,** Sacramento. A J Brown to J J Creer.....Mar 27, 1911

Liens Filed

ALAMEDA COUNTY.

Recorded	Amount

April 7, 1911—**Adeline W 125.64 N** Fairview N 75.50 W 102.77 S 32 E 89.71, Bkly. L H Cobbeldick Glass Co vs Adam Guenther...$203.90

April 7, 1911—**Shattuck Ave W 124.41** N 60th N 41.47 W 110.58 S 41.40 E 108.13, Okd. L H Cobbeldick Glass Co vs Mary C & Adam Guenther $292

Release of Liens.

ALAMEDA COUNTY.

Recorded	Amount

April 6, 1911—**Lot 9 Blk E Bryant** Tct (W Byron about 140 S Addison) Bkly. Ella Ahistrom to Jane C Tuft & M D Nichols.....$227.50

April 6, 1911—**SW ¼ Sec 7 Tp 2 So** Range 2 East Murray Tp. Rainier Mill & Lumber Co to A B Sequiera, C Engelland & L Davis.....$236.34

Mar 31, 1911—**Bay E 150 S San Antonio Ave S 50xE 150, Ala.** Hogan Lumber Co to D Dorward, Sr....

.....$1227.49

April 4, 1911—**Dwight Way N 50.16 W Edwards W 50.16xN 121.79,** Berkeley. F W Foss C oto J A Macdonald $60.60

Mar 31, 1911—**Twenty-sixth & Myrtle NE N 26-6x62-7, Okd.** A C Treppard to Frances M Misner and Wm Garrison Misner $58.05

Mar 31, 1911—**Lincoln Ave S 131 E Sixth E 50x8 135, Ala.** O Leydecker, $25; Edward Nelson, $194; Joseph A McGowan, $127; O S Lindon & H J Rose, $50 to Antone S Rose..

Saturday
APRIL
8

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California
WHERE RAIL and WATER MEET

Mar 30, 1911—**Bay E 150 S San Antonio Ave S 50xE 150, Ala.** The California Door Co to D Dorward et al $347.35

Mar 30, 1911—**Fourteenth & Kirkham** NE N 115xE 25, Okd. Fred Jurgewitz, $33.50; Pacific Mfg Co, $440 to R E McCracken.....

Mar 28, 1911—**Thirteenth & Jackson** NE E 120 N 100 E 30 N 20 W 150 S 120, Okd. American Radiator Co to Peralta Apartment Co & Henry T Atkinson $1368.07

LANDS OPEN TO 320-ACRE HOMESTEADS.

The classification or designation of lands enterable under the 320-acre or enlarged-homestead law devolves upon the United States Geological Survey. Areas are recommended by that office as being subject to entry under that law provided they are found to be not susceptible of irrigation from any read-ily available water supply. Since the passage of the enlarged-homestead act in February, 1909, the Survey has recommended for designation 189,127,778 acres as thus subject to homestead entry in 320-acre tracts. During February, 153,412 acres were so classified, as nonirrigable. The designations having been made by the Secretary of the Interior, the lands are then made subject to enlarged entry by the General Land Office.

Residence—Los Angeles, Cal.—L. T. and D. B. Beggs, owners; T. R. Griffith, architect. J. S. Bohanan, contractor to erect a two-story eight-room frame residence in University Addition to cost $6440. R. H. Murphy, owner; Jacob Smith, Contractor and architect to erect a two-story 11-room frame residence on Sixth and Shatto Place. Cost, $16,034.

Princeton, Colusa Co., Cal.—School 2 story and base, frame $25,000. Architects Parker and Kenyon, 244 Kearny St., S. F. Owners Princeton School District. The plans for this building have just been completed. Bids will be called as soon as the drawings can be completed.

Declaration Of Homestead.

ALAMEDA COUNTY.

April 6, 1911—**Lot 42 Blk 2** Oak Lawn Resub Blks R and S and Lots 4 and 5 Blk 2, Vernon Park, Oakland. Beatrice Davis (wf Nolan).....$5000

April 6, 1911—**Richmond Boulevard** and Orchard NW NE 60xNW 75 S 86 E 44.36, Oakland. Frank H Grote and Jessie L Grote.....

April 5, 1911—**Blake S 177-6 E Ellsworth E 50xS 124-6,** Berkeley. Mary Robinson (wf James)....$2000

April 4, 1911—**Laurel Grove Park** Lots 40, 41, 42, 43 Brooklyn Tp. Sarah J Drennan (wf Maxwell) $3000

April 4, 1911—**Parker S 320 E McGee E 57.20 S 132.82 W 47.89 N 132.5,** Berkeley. Augusta Meyer (wf Christian) $4000

April 3, 1911—**Rhoda Ave NW 450 SW Madeline SW 50xNW 110,** Brooklyn Tp. Della Benson (wf Fred) $2500

Mar 30, 1911—**Prince and Harper SW W47-4xS 100, Bkly.** George Fred Otis $3500

Mar 31, 1911—**Vallejo E 95 N 55th N 50xE 100, Okd.** Minerva Koen (wf Len) $2000

Mar 31, 1911—**Taylor S 102-6 W Campbell S 125xW 25, Oakland.** Augusta M Peterson (widow)..$2400

Mar 31, 1911—**Magnolia No. 1006,** Okd Lawrence Rouble $3000

Mar 29, 1911—**Lot 17 and N 10 ft lot 18 Map of part of Hastings Tct,** Ala. Marguerite M Breitwieser (wf J E) $2500

Positions Wanted

ESTIMATOR & DRAUGHTSMAN In contractor's office wants a job. Address, F. J. N., Care Daily Pacific Builder.

POSITION WANTED by architectural Draughtsman. Wants a few hours work to do at home. Detailing, tracing and scale drawing. Address, F. MILLER Draughtsman.

FIRST CLASS Architectural draftsman will work evenings. Address, L. A., 1010 Hyde.

ARCHITECTURAL DRAFTSMAN, three years local experience—understands designing and detailing of frame construction thoroughly, but desires to advance along concrete and steel construction wants a position. Salary not the main consideration. W. J. D., 461 Castro Street, San Francisco.

YOUNG MAN, 23 years old, desires draughtsman's position Has office experience and technical training. Address, H. L. BOOTH, 508 Ramona Hotel. tf

POSITION WANTED by experienced (Archit.) Draftsman. Address E. BOIFERLE, 1563 California St. Tel Franklin 6727. tf

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in as abbreviated form and should never be used by bidders to accompany their bids as filed with the Board of Public Works.

RIVERSIDE HIGH SCHOOL.

Notice to Contractors.
(Close April 15th)

Notice is hereby given that sealed proposals for the erection of four (4) high school buildings and power house will be received by the board of education of the Riverside City High School District of Riverside County, California, until 2 p. m., Saturday, April 15, 1911, and will be opened same day.

Bids will be received as follows:
1. Excavating.
2. General contract.
3. Painting contract.
4. Heating and ventilating.
5. Program clock.

Plans and specifications may be seen at the office of Norman F. Marsh, architect, 212-214 Broadway Central building, Los Angeles, Cal., on and after Saturday, March 25, or at the office of Superintendent of Schools, High School, Riverside, Cal.

All bids must be accompanied by a certified check for five per cent of amount of bid, made payable to the Board of Education, Riverside, Cal.

The Board of Education of Riverside City High School District reserves the right to reject any and all bids.

By order of the Board of Education.
LYMAN EVANS, President.
A. N. WHEELOCK ,Clerk.

CONSTRUCTING SEWERS.

(Bids open April 19.)

CONSTRUCTING QUARTERMASTER'S OFFICE, VANCOUVER, WASH. —Sealed proposals, in triplicate, will be received at this office until 11 o'clock a. m., April 19, 1911, and then publicly opened, for the construction of an extension to the storm sewer at Vancouver Barracks, Washington. Plans, profiles and specifications can be seen at this office, or will be loaned on deposit of $5 to insure safe return. The United States reserves the right to reject any or all bids, or any part thereof. Envelopes containing proposals should be indorsed "Proposals for Sewer," and addressed to the Constructing Quartermaster.

RAILROAD TIE PLATES.

(Bids open April 12.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of the said BOARD OF PUBLIC WORKS, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 12th day of April, 1911, for furnishing and delivering to the City and County of San Francisco, the following materials to wit:

A quantity of TIE PLATES for the Geary Street Municipal Railway.

TRACK SPECIALS.

(Bids open April 12.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of the said BOARD OF PUBLIC WORKS, tenth floor, David Hewes Building, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 12th day of April, 1911, for furnishing and delivering to the City and County of San Francisco, the following materials to wit:

A quantity of TRACK SPECIALS for the Geary Street Municipal Railway.

CONSTRUCTING BUILDING.

(Bids open April 15.)

NOTICE IS HEREBY GIVEN that sealed proposals for the erection of four (4) high school buildings and power house will be received by the Board of Education of the Riverside City High School District of Riverside County, California, until 3 p. m. Saturday, April 15, 1911, and will be opened same day.

Bids will be received as follows
1. Excavating.
2. General contract.
3. Painting contract.
4. Heating and ventilating.
5. Program clock.

Plans and specifications may be seen at the office of Norman F. Marsh, architect, 212-214 Broadway, Central Building, Los Angeles, Cal., on and after Saturday, March 25th, or at the office of Superintendent of Schools, High School, Riverside, Cal.

All bids must be accompanied by a certified check for five per cent of amount of bid, made payable to the Board of Education, Riverside, Cal.

The Board of Education of Riverside City High School District reserves the right to reject any or all bids.

By order of the Board of Education.
LYMAN EVANS, President.
A. N. WHEELOCK, Clerk.
Dated March 18, 1911.

REINFORCED CONCRETE VIADUCT.

(Bids open April 26.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.

Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 26th day of April, 1911, for doing the following street work to wit:

THE CONSTRUCTION OF THE NORTHERLY SECTION OF A REINFORCED CONCRETE VIADUCT and an earth filled approach along Mission street between Bosworth street and the southeasterly line of Springdale street.

ELECTRICAL EQUIPMENT.

(Bids open April 28.)

ELECTRICAL EQUIPMENT.—Sealed proposals, indorsed "Proposals for Turbo-Alternators and Electrical Equipment," will be received at the Bureau of Yards and Docks, Navy Department, Washington, until 11 o'clock a. m., April 29, 1911, and then and there publicly opened for turbo-alternators and electrical equipment for the United States naval station, Pearl Harbor, Hawaii. Plans and specifications can be obtained on application to the Bureau or to the Commandant of the Navy Yard named. R. C. HOLLYDAY, Chief of Bureau, March 32, 1911.

CONSTRUCTING BRIDGE.

(Bids open April 24.)

Sealed bids will be received at the office of the COUNTY CLERK OF MULTNOMAH COUNTY, PORTLAND, until Friday, April 24, 1911, at 2 o'clock p m., for the construction of the West Portland bridge.

Each bid to conform to the plans and specifications on file in the office of the County Clerk of Multnomah County, Portland, and bids must be accompanied by a certified check payable to the County Judge of Multnomah County, for 5 per cent of the amount of the bid, to be forfeited as fixed and liquidated damages in case the bidder neglects or refuses to enter into a contract for the faithful performance of said work in the event the contract is awarded to him.

The right to reject any and all bids is hereby reserved.

F. S. FIELDS,
County Clerk.

NOTICE TO CONTRACTORS.

(Close May 3rd)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., April 3, 1911. Sealed proposals, in triplicate, for constructing reinforced concrete barracks for four troops of cavalry at Presidio of San Francisco, Cal., will be received here until 11 A. M., May 3, 1911, and then opened. Plans, specifications, blank forms and all necessary information can be obtained here. A deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for Barracks, Presidio of San Francisco," and addressed to LT. COL. GEO. McK. WILLIAMSON, Deputy Quartermaster General, U. S. A. tf

RAILROAD SPIKES.

(Bids open April 12.)

OFFICE OF THE BOARD OF PUBLIS WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of the said BOARD OF PUBLIC WORKS, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 12th day of April, 1911, for furnishing and delivering to the City and County of San Francisco, the following materials to wit:

A quantity of RAIL SPIKES for the Geary Street Municipal Railway.

ONTARIO WATER WORKS SYSTEM.

Notice to Contractors.
(Close April 10th)

Sealed proposals will be received at the office of the Town Clerk of Ontario, California, until 7:30 o'clock p. m. on Monday, the 10th day of April, 1911, for the construction of three reservoirs for the domestic water system of said town.

Bids will be received as follows:
(1) Reservoir No. 1, capacity 2,000,000 gallons.
(2) Reservoir No. 2, capacity 1,000,000 gallons.
(3) Reservoir No. 3, capacity 400,000 gallons.

Separate bids will be received for the roofs and for the reservoirs complete, excepting the roofs.

Plans and specifications are on file with the Town Clerk, and at the office of F. E. Trask, Consulting Engineer, 421-5 Homer Laughlin Building, Los Angeles, California, to which reference is hereby made. Copies of said plans and specifications may be obtained on deposit of twenty-five ($25) dollars with the engineer, which amount will be refunded upon return of the plans and specifications.

Each bid must be accompanied by a certified check in an amount not less than two (2) per cent of said bid.

The Board of Trustees of Ontario reserves the right to reject any and all bids.

Bonds amounting to $175,000.00 have been voted, and sufficient of them sold to meet requirements proposed in this notice.

R. O. BRACKENRIDGE,
Town Clerk of Ontario, Cal.

TO PAINTING CONTRACTORS.

(Close April 24, 1911)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of April 24, 1911, for furnishing all labor and material necessary for interior and exterior painting of the Historical and Art Museum Building at Agricultural Park, in the City of Los Angeles, in accordance with Plans and specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.

Copies of said plans and specifications may be obtained at the office of Hudson and Munsell, architects, Nos 415-417 Stimson Building.

Each bid must be accompanied by a certified or cashier's check in the sum of ten per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers

The Board reserves the right to reject any and all bids not deemed advantageous to the county.

By order of the Board of Supervisors of the County of Los Angeles, State of California, made March 20, 1911.

H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

TO PAINTING CONTRACTORS

(Close April 24th)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of April 24, 1911, for furnishing all labor and material necessary for interior and exterior painting of the Hall of Records, now being constructed near the County Court House, in accordance with plans and specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.

Copies of said plans and specifications may be obtained at the office of Hudson & Munsell, architects, Nos. 415-417 Stimson Building.

Each bid must be accompanied by a certified or cashier's check in the sum of ten per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers

The Board reserves the right to reject any and all bids not deemed advantageous to the county.

By order of the Board of Supervisors of the County of Los Angeles, State of California, made March 20, 1911.

H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

HARDWOODS
LUMBER, PANELS, FLOORING, VENEERS, DOWELS, ETC., ETC., ETC
WHITE BROTHERS
FOOT OF BRANNAN ST.
SAN FRANCISCO, CAL.

The Improved "NORTON" Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
272 Jessie St., S. F. Phone Kearny 740

ALAMEDA COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing 2-painting; 3-glass; 4-mantels; 5-grates; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-mantels; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
688	Mar 25, '11	.....	Seventh E 3½ W Snyder, Bkly	Brick sulphur rooms...	8000	S F Sulphur Co, 624 Cal, S F...	C Henderson, 6th & Carlton,B	P M Paulson,624 California,S F
689	Mar 25, '11	.....	Ashby Ave & Wheeler SE, B	5-room dwelling.....	2000	E B Spitler, 2136 Essex, Bkly	None	None .....
690	Mar 25, '11	.....	Mar W 80 E McGee Ave, B	5-room dwelling.....	1500	Fred Swift, 2215 Prince, Bkly	Pearson & Briggs, 215 Prince	Pearson & Briggs, 215 Prince
691	Mar 25, '11	75 days	Twenty-4th S 110 E Valdez, O	5-6 flat apartments	5615	Mrs M Newsom, 24th & Valdez	S B Newsom, 289 24th, Okd..	Robinson&Place,310 Fairmnt A
692	Mar 25, '11	90 days	Lake Park & 3rd W Bay A,O	2-st frame dwelling...	5000	M E Eifin, Oakland.....	None	Silver Legault, 2072 West, O
693	Mar 25, '11	90 days	Kales Ave N 129 E College, O	6-room dwelling.....	2567	E H Covalt, 502 Kales Ave, O	J A Bischoff, 1353 Channing	J A Bischoff, 1353 Channing
694	Mar 25, '11	90 days	Forty-5th S 150 W Market, O	1-st cottage	1450	Jane P Slack, 914 45th, Okd..	None	C G Hitchcock, 706 39th, Okd..
695	Mar 27, '11	.....	Pacific Ave No. 1917, Ala...	Additions	400	Mrs J W Beckman, Premises..	None	C Roth, 2117 Pacific Av... Ala
696	Mar 27, '11	.....	Park No. 1400, Alameda.....	Alterations	500	Alameda Savings Bank, Prem	None	MacRae & Swenson, Alameda
697	Mar 27, '11	.....	Bay No. 1331 Alameda.....	2-st 8-room dwelling.....	4000	C J DuFour, 1612 Alameda A	None	H Houle, 3009 Grove Court, B
698	Mar 27, '11	.....	Brodaway No. 1329, Alameda..	6-room dwelling.....	2000	W G Le Boyd, 1113 E-27th, O.	None	None .....
699	Mar 27, '11	.....	Grand No. 1804, Alameda.....	4-room dwelling.....	1000	L L Bayne, 1716 Lincoln Ave.	None	C A Borle, 2117 Buena Vista
700	Mar 27, '11	.....	Lincoln Ave No. 1425, Ala....	Alterations	1000	A Dahiquist, 430 Lincoln Ave	None	None .....
701	Mar 27, '11	.....	Tenth E 130 N Delaware, B...	9-rm laundry&residence	2650	P Lountalec, 80 Delaware, B	None	B Peronnet, Rust, Cal.....
702	Mar 27, '11	30 days	Piedmont NW&6NE Mather,O	Excavating, etc con bid		Cal Crematorium, 2412 Haste	None	W S Farley, Oakland.....
703	Mar 27, '11	.....	Dwight Wy & Bowditch NE,B	Orn plaster, etc for ch	3285	1st Church of Christ, Scientist	Mayheck & White, Engineers	Hoff & Hoff, 1673 Mission, S F
704	Mar 27, '11	.....	Hastings Ave W 300 St Mera,O	5-room dwelling.....	2000	K M Sheridan, 1916 Hastings	None	None .....
705	Mar 27, '11	.....	Thirteenth & Market NE, Okd	4-st 41-room aptmnts.....	19650	Charlotte Miller.....	None	None .....
706	Mar 27, '11	.....	John N 25 W Howe, Oakland..	5-room cottage	2000	Leonard W Liermann.....	None	Brain & Todd, 531 Jones, Okd
707	Mar 27, '11	.....	Bay 5th S Constance, O	7-room dwelling.....	4000	California Bldg Co, Central Bk	None	None .....
708	Mar 27, '11	.....	Grand Ave W215 SSunnyslope,O	7-room dwelling.....	4500	A F Ellel, 2507 Randolph Ave	None	None .....
709	Mar 27, '11	.....	Fifty-fifth S 230 E Market, O	6-room dwelling.....	2200	H Bloom, 883 55th, Oakland..	None	C E Charlston, 5647 Genoa, O
710	Mar 27, '11	.....	Sixty-first & Redmond.....	Alterations	485	M V Wetmore, Premises.....	None	None .....
711	Mar 27, '11	.....	E-Fifteenth S 103 E 55th A, O	6-room dwelling.....	1900	Brown & Potter, Premises..	None	None .....
712	Mar 27, '11	.....	Fifty-sixth & Williams SE, O	5-room dwelling.....	2000	Lester Varley.....	None	Gulfoy Cornice Woks, S F..
713	Mar 28, '11	.....	University Grounds, Berkeley	Roofing, etc for Hall....	13745	Regents of University of Cal	None	Gallagher & Motts, Oakland..
714	Mar 28, '11	.....	Filbert Nos. 627 & 631, Okd..	Alter 7 houses&bld barn	1190	G Vinganego, 630 18th, Okd...	None	Wm Makin, 550 18th, Okd...
715	Mar 28, '11	15 days	University Grounds, Berkeley	Lathing & plstrng Hall	18354	Regents of University of Cal.	J G Howard, 604 Mission, S F	Mission Marble Works, S F...
716	Mar 28, '11	90 days	Same as above.....	Marble & terrazzo work	2466	Same as above.....	Same as above.....	None .....
717	Mar 28, '11	24 days	Baker E 128 N 62d, Oakland..	4-room dwelling.....	950	Andrew Olsen.....	None	O Duval & Son, 371 Perkins, O
718	Mar 29, '11	.....	Grand Ave N 85 Perkins, O....	2-st 7-room dwelling....	4750	M Goldwater.....	None	White & Wolfe.....
719	Mar 29, '11	.....	Minnie No. 3130, Oakland....	Alterations	400	J Northern	None	I H Faulke, 3828 E-14th, Okd.
720	Mar 29, '11	.....	Foothill Blvd S300 W Seminry,O	7-room frm cottage....	2500	Geo Bement, Oakland.....	None	None .....
721	Mar 29, '11	.....	Filbert No. 641, Oakland....	Alterations	450	— Cafranki	None	None .....
722	Mar 29, '11	.....	Sixteenth Ave No. 1369, Okd..	Alterations	500	R Hodge, Premises.....	None	None .....
723	Mar 29, '11	.....	Sixteenth No. 623, Oakland...	Alterations	5000	Hugh S Aldrich, 623 16th, Okd	None	Wm Morgan .....
724	Mar 29, '11	.....	E-Tenth No. 5214, Oakland....	Additions	400	L Nieri	None	C E Bradhoff, 827 55th, Okd..
725	Mar 29, '11	.....	Walker Av W 600 N Cottage,O	5-room dwelling.....	3800	G Shrider, 56th & Grove, Okd	None	None .....
726	Mar 29, '11	.....	Congress A E 300 N Ygnacio,O	5-room cottage	2000	V N Strang, 428 El Cerrito, O	None	None .....
727	Mar 29, '11	.....	Rose & Canning NE, Oakland..	4-room bungalow.....	1500	J W Monroe, 656 61st, Okd...	None	Gallagher & Motts, Oakland.
728	Mar 29, '11	.....	Filbert No. 627, Oakland....	Alterations	450	G Viganego, Premises.....	None	C O Bradhoff, 6508 Market, O
729	Mar 29, '11	.....	Perry & Jean NE, Okd.....	7-room dwelling.....	3900	H M Turrell, 45 Jean, Ok

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street **Tel. Kearny 2785**

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

NON-MEMBERS.

Antonovich, E. ..... 323 Kearny
Armitage, W. H., Rms 661-2, 251 Kearny
Arnold, Samuel ..... 819-21 Hewes Bldg.
Banks, Wm. ..... 332 Kearny
Barrett, C. H. ..... 581 Bush St.
Beasley & Beasley ..... 137 Montgomery
Bugbee, Arthur S..127 Montgomery St.
Bugbee, M. G. (Douglas 3589) ..... Rooms 408-6, 137 Montgomery
Bozio, E. A. ..... 1125 Laguna
Carter & Foley ..... 16th floor, Call Bldg.
Castelhun, E. (Mkt 570)..1078 Valencia
Childs, Edmer E. ..... Phelan Bldg.
Clausen, C. O. ..... 726 Phelan Bldg.
Colley, Chas. J. ..... Pacific Bldg.
Copeland, W. G. ..... 332 Kearny
Cornelius, A. W, 909 Metropolis Bk Bld.
Coulter, Norman R...45 Kearny, Rm 507
Coleman, D. C...1302 Metropolis Bank
Cuthbertson, W. J. ..... 328 Montgomery
Devlin, Chas. J. ..... 784 Pacific Bldg.
Eittler, John A. ..... 404 Atlas Bldg.
Evans, O. E. ..... 2454 Mission St.
Everett, Oliver ..... 1940 Webster
Flugger, J. C. ..... Crocker Bldg.
Foulkes ..... Crocker Bldg.
Gardiner, L. M. ..... 941 Jones
Godart, Jules & Son...628 Montgomery
Harris, Harvey E. ..... 127 Montgomery
Haynes, Chas. ..... Monadnock Bldg.
Heinlein, F., Koenig Bldg, Post & Kearny
Herman, E. A. ..... Hancock Bldg.
Hildebrand, E. H. ..... 118 Crocker Bldg.
Hind, W. G. ..... 13th flr, Humboldt Bldg.
Hladik & Thayer ..... Monadnock Bldg.
Holland, F. S. ..... 100 Haight St.
Hornung, T. C. ..... 705 Clunie Bldg.
Howard, G. H. ..... Lick Bldg.
Hyde, E. W. ..... Chronicle Bldg.
Kidd & Anderson ..... 261 Kearny
Koenig, Wm. ..... 1251 5th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S. ..... Phelan Bldg.
Lutgens, A. C. ..... 251 Kearny
Lyon, M. J. ..... 127 Montgomery
Lowe, Wm. ..... 244 Kearny St.
Mathison, Herbert B. ..... 232 Sansome
Mayhock, B. R. ..... Lick Bldg.
Morrison, A. ..... 1236 Hyde
Moore & White ..... Lick Bldg.
Moss Julia ..... Merchants' Exchange Bldg.
Newsom, John, Jr., 241 Sacramento St.
Nordin, Hermann ..... Merchants' Ex. Bldg.
Bauer, Jno. ..... Merchants' Ex. Bldg.
Nusbaumer, Nathaniel ..... 556 California St.
Bliss, W. D. ..... Balboa Bldg.
Bowen, Fredk. ..... 46 Kearny St.
Bruguiere, J. Harry (Sutter 119) ..... Alaska Commercial Bldg.
Bolles, E. G. ..... Foxcroft Bldg.
Brown, Arthur, Jr. ..... 417 Montgomery
Cahill, B. J. S. ..... 870 California St.
Coffey, A. ..... Humboldt Bank Bldg.
Coates, Wm. Demmond, Jr. ..... Capital Bldg., Sacramento
Colmesnil, Geo. T. de ..... Hewes Bldg.
Coxhead, E. A. ..... 325 Grant Ave.
Crim, Wm. H., Jr. ..... 425 Kearny St.
Cunningham, Harry L..Chronicle Bldg.
Curlett, Alex E. ..... Phelan Bldg.
Day, Clinton ..... Union Trust Bldg.
Deaks, A. Reinhold ..... Humboldt Bank
Deane, Lionel ..... Phelan Bldg.
Devlin, Leo J. ..... Pacific Bldg.
Dickey, Chas. W. ..... Russ Bldg.
Dolliver, J. W. ..... 701 Royal Ins. Bldg.
Dutton, L. B. ..... 326 Montgomery
Ehrenpfort, A. T. ..... Foxcroft Bldg.
Farr, Albert ..... Foxcroft Bldg.
Farquharson, David..821 Van Ness Ave.
Faville, W. B. ..... Balboa Bldg.
Freeman, J. Eugene ..... Kohl Bldg.
Fry, Chas. C. ..... 137 Montgomery
Garin, Etienne A. ..... 33 Montgomery
Gelfuss, Henry ..... 150 Fulton
Hart, Ralph W. ..... Humboldt Bank Bldg.
Hatch, John D. ..... Humboldt Bank Bldg.
Haupt, Oscar ..... Phelan Bldg.
Havens, Chas. I. ..... Mutual Bank Bldg.
Hays, Wm. C. ..... Foxcroft Bldg.
Headman, August G. ..... Phelan Bldg.
Hedger, H. H. ..... 417 Montgomery St.
Herald, Rudolph ..... Bryte Bldg., Sacramento
Hobart, Lewis P. ..... Monadnock Bldg.
Holland, Frank S. ..... 100 Haight St.
Holmes, Ed. L. ..... 323 Pine St.
Howard, John G. ..... 604 Mission St.
Hoover, Ira W., Merchants' Exchange
Jacobs, Alfred Henry ..... 110 Sutter
Joseph, Bernard J., 1st Nat. Bank Bldg.
Kenitzer, Chas. ..... 4 Thom. Place, Rafael
Kiesman, Otto ..... 30 Grand Ave. N., Portland
Knowles, Wm. ..... Mutual Bank Bldg.
Kobbfrath, Edmond ..... Phelan Bldg.
*Laurent, Edgar M. ..... Porter Bldg, Portland
Lenzen, Gustave Albert ..... 719 Zihlman St.
Lewis, Tom W. ..... 79 Humboldt Bk.
Lewis, Wm. Hodgson ..... Crocker Bldg.
Lindley, Kenneth, Jr. ..... Crocker Bldg.
Mahl, C. S. ..... Humboldt Bank Bldg.
Mathews, F. W. ..... Humboldt Bank Bldg.
Mead, Lloyd ..... 340 Montgomery
Mathieu, W. J. ..... 969 Broadway, Oakland
McCall, Chas. A. ..... Central Bank Bldg., Oakland
McDougall, H. G. ..... Sheldon Bldg.
McDougall, C. ..... Russ Bldg.
McDougall, G. B. ..... Russ Bldg.
Meussdorffer, C. A. ..... Humboldt Bank Bldg.
Meyer, Fredk. H. ..... Humboldt Bank Bldg.
Meyers, H. H. ..... Kohl Bldg.
Miller, J. R. ..... Lick Bldg.
Moore, E. J. ..... 2026 Sacramento St.
Mooser, Wm. ..... Union Trust Bldg.
Mulgardt, L. C. ..... Chronicle Bldg.
Nelson, Arthur D. ..... Pacific Bldg.
Newman, Wm. A. ..... Hewes Bldg.
O'Brien, Matt. ..... Foxcroft Bldg.
O'Brien, Smith ..... Humboldt Bank Bldg.
Paff & Hauer ..... Merchants' Ex. Bldg.
Parker, Walter H. ..... 244 Kearny St.
*Pissis, Albert ..... Flood Bldg.
Polk, Willis ..... Merchants' Exchange
Polleto, Matthew V. ..... Chronicle Bldg.
Ratcliff, Walter B. ..... 1st Nat. Bank Bldg., Berkeley
Reed, Walter D. ..... Hibernia Bank & Savings, Oakland
Reid, James W. ..... Call Bldg.
Reid, Merritt J. ..... Call Bldg.
Remi T. Patterson ..... 222 Kearny St.
Righetti, Perseo ..... Phelan Bldg.
Roos, Otto ..... 571 California St.
Rousseau & Rousseau ..... Crocker Bldg.
Sandoz, Ceo. H. ..... 1821 Polk St.
Schlacks, Adolph ..... Shreve Bldg.
Schmaltzacher, Edwin ..... First Nat. Bank Bldg., Berkeley
Schultze, Albert ..... Foxcroft Bldg.
Schweinfurth, A. ..... 512 Sutter
Shea, Joseph D. ..... Mutual Bank Bldg.
Sloane, Percy H. ..... 565 Montgomery
Smith, Frank ..... 550 Montgomery
Snow, Will D. ..... 256 Larkin
Stanton, Chas. W. ..... Chronicle Bldg.
Stone, Louis S. ..... Bacon Blk., Oakland
Sutton, Albert ..... Mutual Bank Bldg.
Smith, Bernard C. ..... Humboldt Bank Bldg.
Smith, Leon H. ..... 264 Market
Smith, Thos. ..... Lick Bldg.
Simmons, John Francis ..... 2245 College Ave., Berkeley
Toepke, W. H. ..... Mutual Bank Bldg.
*Traphagen, O. G. ..... 244 California
Van Trees, Frank S. ..... Alaska Bldg.
Vogt, E. J. ..... Shreve Bldg.
Von Almden, John H. ..... 358 3rd Ave.
Wagner, Charles H. ..... Alaska Commercial Bldg.
Weeks, Chas. D. ..... Mutual Bank Bldg.
Weeks, Wm. H. ..... 705-8 Cochrane Bldg.
Werner, Carl ..... Foxcroft Bldg.
Wright, G. A. ..... 871 California
Wythe, Willson J. ..... Central Bank, Oakland
Welsh, T. J. ..... Metropolis Bank Bldg.
Welsh & Carey ..... Metropolis Bank Bldg.
Woollett, J. W. ..... Monadnock Bldg.
Wright, John ..... 1615 Polk

NON-CERTIFICATED ARCHITECTS.

Allen, Rms 2&3, 1278 Market
Allen, G. A. ..... 726 Octavia
Bigler, G. W. ..... 822 Kearny
Blankenberg, E. ..... 2675 Jackson
Burley, Wm. A. ..... 712 Shotwell
Carlson, Thos. C. ..... 3550 Treat Ave.
Carney, Arthur C. ..... 710 Lombard
Casteel, Almerin ..... 333 Grant Ave.
Curtis, John M. ..... 2501 Buchanan
De Martini, Paul ..628 Montgomery Ave.
Ellsworth, J. C. ..... 1038½ Ellis St.
Fabre, A. J. ..... 231 Pacific Bldg.
Ferry, H. A. ..... 1606 Dolores
Guenther, Emile, Mgr. Arch. Dept. Co. ..... 221 Bush St.
Hogan, J. F. ..... 44 Liberty
Jones, John F. (Mission 5205) ..... 307 Vicksburg
Kearns, D. D. (Mkt. 2151) ..1540 Larkin
Lahr, Peter J. ..... Russ Bldg.
Maurer, Fred C. ..... 1151 "B" St.
McCullough, Jas. ..... Pacific Bldg.
Mohr, O. H. ..... 231 Pacific Building
O'Brien, Jno. ..... Clunie Bldg.
Overman, Philip (Ky 1841) ..Shreve Bldg.
Pacific Architectural Eng. Co., J. H. Randell, Mgr. ..... 209 Cochrane Bldg.
Pissigoni, H. ..... 15 Montgomery Ave
Rahlfauf, Fred ..... Crocker Bldg.
Rhodes, W. S. 3272 16th
Richardson & Thompson..326 Kearny
Rousseau, A. ..... 501 Monadnock
Traverso, Louis ..... 3855 Octavia
Trowbridge & Livingston..Crocker Bldg.
Weihe, G. ..... 2711 Pine
Weismann, L. M. ..... 562-4 Pacific
Wyatt, Mark R. ..... Lick Bldg.

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS:

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (For the Telephone numbers here given.)

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works ..... 19 to 29 Fremont
*Bay City Iron Works ..... Fourth & Berry
*Bolton Gate Structural & Ornamental Iron Works ..... 11 & Mission
*California Wire & Iron Works ..... 725 Folsom
(Mission 6257) ..... 522 Natoma
North Star Iron Works (Mkt. 4406) ..... 1271 Folsom
*Pacific Structural Iron Works (Mkt. 1374) ..... 370-84 10th St.
West Coast Wire & Iron Wks. 748 Folsom
*Western Bldrs. Sup. Co. ..... 680 Mission

ARCHITECTURAL TERRA COTTA

*Clark, N. & Son (Ky 2830) ..Natoma
*Gladding, McBean & Co. (Douglas 840) ..... Crocker Bldg
Stelger Terra Cotta & Pottery Wks (Douglas 3010) ..... Mills Bldg.

ART GLASS.

Thomas & Schneider Art Glass Co. ..... 610-612 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Cartillion 4075 17th
*Western Bldr's Supply Co..680 Mission

ASBESTOS MATERIALS.

H. W. Johns-Manville Co. (Douglas 698) ..... 189 New Montgomery
*Western Bldr's Supply Co...680 Mission
Western Asbestos Magnesia Co. (Douglas3860) ..... 25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal. ..... 402 Kearny
Builders' Exchange ..... 180 Jessie

AWNINGS.

The F Thomas Co. ..... 1209 Mission

BAR BENDERS.

*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.

*Oriel Glass Works ..... 2845 Gough

BLACKBOARDS.

Weber, C. F. & Co. ..... 356 Market
Whitaker & Ray-Wiggin Co. (Ky 4058) ..... 770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Doug 3860) ..... Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1415) ..... 962 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) ..... 620 Monadnock Bldg.
*Clark & Sons, N (Kearny 2830) ..... 112-116 Natoma
*Diamond Brick Co. (Douglas 1909) ..... 1011-12 Balboa Building.
Gladding, McBean & Co. (Douglas 840) ..... Crocker Bldg.
Golden Gate Brick Co. (Ky 3378) ..... 153 Berry
*Henry Cowell Lime & Cement Co. (Kearny 2095) ..... 9 Main
Stelger Terra Cotta & Pottery Wks (Douglas 3010) ..... Mills Bldg.
*Western Building Material Co. (Tel. Kearny 2647) ..... 430 California

BRICK (Porcelain and Enamelled).

Pissis & Moore (Ky 2786) ..... 26 Market

Bricklayers' Exchange Bldg
Brown, Wm. F. ..... 1219 42d Ave.
Miller, W. J. ..... 45 Kearny
Milwain, A. M. ..... 11th flr, Phelan Bldg.
Mitchell, W. Garden ..... 819 Monadnock
Mitchell, Louis ..... 1405 Golden Gate
Mohr, Fabre & Mohr ..... Pacific Bldg.
Murdock & Smith ..... 265 Market
Neumarkel, E. A. ..... Mechanics' Bank
Newsom, J. Cather, 549 Monadnock Bldg
Nordin, August ..... 717-18 Mills Bldg.
Nickerson, Fred ..406 Postal Tel. Bldg.
Nickerson & Von Benthusen ..... 406 Postal Tel. Bldg.
Nicholson, Arthur D..721 Phelan Bldg.
Pelton, John C. ..... Russ Bldg.
Pinkham, W. E. ..... Crocker Bldg.
Porporato, J. A. ..... 619 Washington
Rowell, J. W. ..... 261 Kearny
Rabin, Fred P. ..... 308 Bldr's Ex. Bldg.
Rixford, Loring P. ..... Mills Bldg.
Rousseau, Chas. M. ..... 501 Monadnock
Rousseau, Chas. J. ..1400 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Scholz, Arthur..SW Cor 16th & Mission
Schumacher, E. A. ..... 45 Kearny
Schmidlin, M. A., 329-31 Monadnock Bld.
Scharf, C. W. J. ..... Room 719, 61 Post
*Shermund, Henry(K'y 5067)Mills Bldg.
Skidmore, Harry ..... Foxcroft Bldg.
Tobey, Curtis ..... 301 Russ Bldg.
Von Benthusen, Boyd ..... Welsh, M. J. ..... 22nd and Mission Sts.
Whittlesey, C. ..... Pacific Bldg.
Wilson, Chas. R. ..... Lick Bldg.
Williamson, F. ..... 601 Clunie Bldg.
Wollenberg, Theo ..... Russ Bldg.
Wood, Fred B. ..... 2211 Steiner
Worswick, A. L. Rm 132-35 Montgomery
Young, Ed. E....Rm 606-7, 251 Kearny
Zanolini, I. ..... 604 Montgomery

CONSULTING ENGINEERS.

Brunnier, H. J. (Kearny 3368) ..... 671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2470—J 4415) ..... 68 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. P. ..... 402 Kearny
*Bagge & Son, W. H. ..... 2101 Hayes
Biller, J. ..... 402 Kearny
Carlsen, Elmer ..... 209 Prospect Ave.
Cameron & Disston...Bldrs' Exchange
Coburn, Ira W. ..... 403 Kearny
Hargraves, A. E. ..... 11 Telegraph Ave., Oakland
Heaphy, J. J. ..... 1735 Lombard
Pierson & Lee (Mkt. 6482) ..410 Grove
Hochbann & Co. ..... 344 Kearny
Johnston, A. E. ..... Rm 406, 561 Kearny
Klenck & Muller ..... Monadnock Bldg.
Koenig, Chas. J. U. ..... 630 Church
Koenig, L. B. G. ..... 403 Kearny
Moore Bldg. C. P. ..... 103 Mills Bldg.
Romain, S. (Franklin 3539)..1131 Geary
Trubeck, N. A. (Pac. 916)..782 6th Ave.
Williams, A. (Mkt 5743) 508 Gough
*Williams Bros. & Henderson ..... 351 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co. ..... 9 Main
Reece & Rountree (Douglas 2953) ..... 231 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 29) ..... 899 Monadnock Bldg.
*Lansing Wheelbarrow Co. 737-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2386)...356 Market
*Richards, J. W. (K'y 3860) ..... 356 Market
*Western Bldrs' Supply Co. 680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Ameler, Chas. S. ..... 26 Shotwell
Barth Cornice Works..620 Valencia St.
Cronan, Wm. ..... 338 Guerrero
*Gulfoy Cornice Wks (Mkt 561) 109 8th
Hurlebelle Bros. ..776-778 Broadway
Morrison & Clark, McAllister nr Octavia
*Moffat, H. W. & Co. ..... Pacific Bldg.
Ploch, Frank J. (Mkt. 1652) 429 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2421) ..... 554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 6313) ..... 153 Berry
*California Bldg. Material Co. ..... 714 Pacific Bldg.
*Cesare & Jo. (Kearny 3849) 748 Berry
*City Supply Co., Inc. (Sutter 1144) ..... 620 Monadnock Bldg.
*Standard Crushed Rock ..... 9 Main

DAMP PROOFERS.

Roigie & Jarboe ..... 667 Sacramento

DAMP PROOFING MATERIALS.

*Boyd & Moore (K'y 2386)..356 Market
*Paraffine Paint Co. 34 1st
*Parrott & Co. ..... 330 California
Western Asbestos Magnesia Co. (Douglas 3860) ..... 25 South Park

DOOR CHECK AND SPRING.

The Norton (F. D. Morrell) (Tel. Kearny 746) ..... 373 Jessie

DOOR CLOSER AND OPENER.

Akard, D. B. (Mission 2353)...4167 20th
*Rischmiller, Geo. (Peldmont 1643) ..... 642 27th, Oakland
Schmitz, F. (Pacific 1158)..617 3d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (K'y 436) ..... 232-34 Folsom

DOORS—WAREHOUSE.

*"Cross" Horizontal Folding Door...
*Boyd & Moore (K'y 2386)..356 Market

DOORS—METAL.

*Boyd & Moore (K'y 2386)..356 Market

DOORS AND WINDOWS.

Holden-Deuprey Co. (Mk't 2741—M 2741) ..... 126 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (K'y 4556)... (Boyd & Moore) ..... 554 Market
Wells & Spencer Mch. Co.(Ky. 664) ..... 178-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Elec. Co(Kearny 1970) ..... 483-6 Howard
Camino Electric Co. (Pac. 3669) ..... 1715 Greenwich
Central Elec. Co. (Douglas 287) ..... 155 Stevenson
Cal. Elec. Const. Co. ..... 680 Mission
General Elec. Constr. Co., Pacific Bldg
Hetty Bros. (Franklin 953) ..... 326 Ellis
Manhattan Elec. Co. (Mission 2420) ..... 965 Alabama
Wittman, Lyman & Co.(Mkt 746)315 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 3346—J 4197) ..... 49 Clementina
Otis Elevator Co. (Kearny 3500) ..... Stockton and Beach
S. F. Elev. Co. ..Krny 2443) 266 Spear
*Van Emon Elevator Co. (Douglas 4577) ..... 46-54 Natoma
Wells & Spencer Machine Co. (Brodesser Elec. Mfg. Co.)..... 178 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4406)

EMPLOYERS' LIABILITY.

Robertson, Spengler & Lloyd (Sutter 846) ..... 1st National Bank Bldg.

ENGINEERS.

*Healy-Tibbitts Con. Co. ..... 9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575) ..... 375 Monadnock Bldg.

FIREBRICK.

*Clark & Sons, N (Kearny 2830) ..... 112-116 Natoma
*Golden Gate Brick Co. (Ky 3378)..
*Henry Cowell Lime & Cement Co. (Kearny 2095) ..... 9 Main
Stelger Terra Cotta & Pottery Wks (Douglas 3010) ..... Mills Bldg.
*Western Building Material Co. (Tel. Kearny 2647) ..... 430 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Butter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406) ..... 1271 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 698) ..... 189 New Montgomery
*Roebling Constr. Co. (Ky 322) ..... Crocker Bldg
*S. F. Fireproofing Co...809 Monadnock
Western Asbestos Magnesia Co. (Douglas 3860) ..... 25 South Park

FIRE PROOF PAINT.

*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston ..... 82 Second

FIRE PROOF WINDOWS.

White SA(Sut 1575)375 Mon'd'k 'Luptons'

FIREPROOF SYSTEM.

Gladding, McBean & Co. (Douglas 840) ..... Crocker Bldg
Wells & Spencer Mch. Co. ..... 178 Beale
Western Expanded Metal Co. ..... 32 Kearny
Roebling Constr. Co....Crocker Bldg.
B. F. Fireproofing Co...809 Monadnock

FLOOR TILES

*Clark & Sons, N (Kearny 2830) ..... 112-116 Natoma
*Tile Mfg. Co. ..... 630 Third

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2726)1130 Mission
*Meurer Bros. Co. ..... 630 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 5219) ..... 535-41 North Point
*Shermund & Kraus ..... 1432 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5723-Douglas 3163) ..... 322 Sheldon Bldg
*Pure Air Range & Grate Co. ..... (Ky 6897; C 3716) 418 Mech. Bk. Bld.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Kny 1817) ..... 918 Howard
*Fuller, W. P. & Co...Beale & Mission
Grosslicht, Sig (Mkt 2461) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4805) ..... (M. 2402) ..... 481-67 Valencia
Mutual Plate Window Glass Co. (Home M 5427, Market 4166)...1341 Mission
*Oriel Glass Works ..... 2845 Gough
*S. F. Art Glass Works ..... 946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 768 Mission
Grosslicht & Dinslens (Mkt 2461—J 3522) ..... 460 McAllister
Hurrell, N. A. (Mkt 2429)...392 Gough
*Oriel Glass Works ..... 2845 Gough
*S. F. Art Glass Works ..... 946 Mission
Sierra Glass Co. ..... 1723 Greenwich
United Glass Works ..... 115 Turk

GLASS—MOSAIC.

Schwarz & Gottlieb (Franklin 1527, ... 1314 Fillmore and 460 Jessie
*S. F. Art Glass Works ..... Mission
Sierra Glass Co. ..... 1723 Greenwich
United Glass Works ..... 115 Turk

GLUED UP PANELS.

Niehaus & Co. (Ky 1806), 554 Brannan

GRADING.

*Healy-Tibbitts Con. Co. ..... 9 Main

GRAVEL.

Bay Development Co (Kearny 1864) ..... 153 Berry
*California Bldg. Material Co. ..... 714 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) ..... 620 Monadnock Bldg.
Grant Gravel Co. ..... 37 Third St.
*Standard Crushed Rock ..... 9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 3514) ..... 398 Eddy
*Western Bldrs' Supply Co. 680 Mission

HARDWARE.

Bennett Bros. ..... 62 Third
Wright Hdwre Co (Kay 8800)....77 3d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. ..... (Franklin 4066) ..... 1102 Sutter
Hardwood Interior Co. (Fkln 2142) ..... 1206 Polk St.
Boyd & Moore (K'y 2386)...356 Market
*Dieckmann Hardwood Co. ..... Rm. 604, 244 California St.
*Parrott & Co. ..... 330 California
*Inlaid Floor Co (Franklin 3514) ..... 398 Eddy
*Strable Mfg. Co. (Okd. 2344) ..... 1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367) ..... 5th and Brannan Sts.

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co. ..... Room 604, 244 California St.
*Van Emon Elevator Co. (Douglas 4577) ..... 46-54 Natoma
Wells & Spencer Machine Co. (Brodesser Elec. Mfg. Co.)..... 178 Beale

METAL ORNAMENTS.

*S. F. Metal Stamp & Corr. Co. (Mission 2421) ..... 554 Treat Ave.

METAL TRIM.

*Volkhtman & Co. (Boyd & Moore, K'y 2386)..... 356 Market

METAL WINDOW SASHES.

*Beahill Window Co. (Sutter 1716 & C 4549) ..... 751 Mills Bldg.
*Gulffoy Cornice Works (Market 561) ..... 109 8th near Howard

MOSAIC.

*S. F. Art Glass Works ..... 946 Mission
*Thomas & Schneider Art Glass Co. ..... (K'y 5265) 610-12 Howard
United Glass Works ..... 115 Turk
*Western Bldrs' Supply Co. 680 Mission

MOTORS—GENERATORS.

*White, S. A. (Sut 1575) 375 Monadnock

MOULDINGS, SOFT OR HARDWOOD.

*Inlaid Floor Co (Franklin 3514) ..... 398 Eddy

MOULDINGS AND HOUSE FINISH.

Holden-Deuprey Co. (Mkt 2741—M 2741) ..... 126 W-Mission
Hicks Co. The (Kearny Ky 1126) ..... 23 Stevenson
Standard Iron Works ..... 239 Shipley

OIL BURNING APPARATUS.

*White, S. A. (Sut 1575) 375 Monadnock

OAK FLOORING.

Boyd & Moore (K'y 2386) ..... 356 Market
*Dieckmann Hardwood Flooring Co. ..... 244 California

ORNAMENTAL IRON.

*Golden Gate Structural & Ornamental Iron Works..11th and Mission
Monarch Iron Works (Park 6064) ..... 1161 Howard
*North Star Iron Wks (Mkt 4406) ..... 1271 Folsom
Standard Iron Works (Ky 6319—J 2198) ..... 239 Shipley
West Coast Wire & Iron Works ..... 748 Folsom
*Western Builders' Supply Co. (Ky 1981) ..... 4th & Natoma

PAINTERS AND DECORATORS.

Acme Co. (Mkt 2261)...164 Hayes
Arfsten, F. & Co. 11
Atkinson, Wm. ..... 4 Ar

PAINTS, OILS AND GLASS.

Fuller W P & Co. ..... Beale & Mission
*Klumann-Virgin Co. (Mkt 4767) ..... 713 Brannan
Whittier-Coburn Co. (Ky 2560) ..... 201 Howard

PATENT ATTORNEYS.

Medina, Frank P. (K'y 4588) Call Bldg.

PATENT CHIMNEY.

Clawson, L. H. Co., G. G. & Leavenworth
Dunlevy & Gottle ..... 77 City Hall Ave

PHOTOGRAPHER

Miller, G. W.(Wat 1314)..1831 Devisadero

PLANING MILLS.

Buell, G. A. (Market 1088)...760 Hooper
Holden-Deuprey Co. (Mk't 2741—M 2741) ..... 126 W-Mission
*Moore, R. P. ..... 667 Bryant
Searle & Heyman (Market 857) 3614 19th
Western Pl Mills (Ky 1838)...855 Berry

PLASTER BOND.

*White, S. A. (But 1575) 375 Monadnock

PLASTER DECORATIONS.

Callaghan & Manetta (Mkt 708)544 10th
*Knowles, A. (Doug. 2461) 886 Folsom
Larsen, O. H. ..... 176-182 Guerrero

PLASTERERS.

Fay, John ..... 180-188 Jessie
Fraser, Simon ..... 2569 20th St.
Jacobson, M. 3661 17th
*Knowles, A. (Doug. 5461) 935 Folsom
Morris, M. A. ..... Residence 2573 18th
Orford, J. A. (West 9570)..2056 Filbert

PLASTERERS' MATERIALS.

*Henry Cowell Lime & Cement Co. (Kearny 2095) ..... 9 Main
*Empire Plaster Co (Curry)..350 Jessie
*Nephi Plaster Co (Lucas)..180 Jessie
*North Point Warehouse Co. (Ky. 3611) ..... Mason and Bay
*Ryan, Geo. (Mkt 2586)...Army & Condon
*Western Bldrs' Supply Co. 680 Mission

PLASTER PARIS.

*Empire Plaster Co. (Curry)..180 Jessie
Henry Cowell Lime & Cement (Kearny 2095) ..... 9 Main
Nephi Plaster Co (Lucas)..180 Jessie

John Douglass Co(Ky 1126) 571 Mission
Levy, M. 1
Lock & Sons 1
Spencer Plumbing Co (Kearny 1

Standard Sanitary Mfg. Co. (Kearny 5217) ..... Metropolis Bank Bldg
Warburton, T. (Pac. 8137)...1186 A St.
Wetzel & Grass (Mkt. 2346) 106 Fulton
Williamson Co., H. (Mkt 1474) ..... 1336-1338 Mission
Wittman, Lyman & Co. (Market 746) ..... 315 Polk

POST CAPS AND BASES.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston ..... 82 Second

POWER PLANTS.

*Moffat, H. W. & Co. ..... Pacific Bldg.

PRESERVATIVE PAINT.

*White, S. A. (Sutter 1575) ..... 375 Monadnock Bldg.

PRISMATIC GLASS.

*San Francisco Art Glass Works ..... 946 Mission

PUMPING MACHINERY.

*White, S. A. (Sutter 1575) ..... 375 Monadnock Bldg.

PUTTY.

PAINTS, OILS AND VARNISHES.
*Klumann-Virgin Co. (Mkt. 4767) ..... 713 Brannan

QUARRIES (GRANITE & SANDSTONE)
*Western Building Material Co (Kny 2647) ..... 430 California

REFRIGERATORS.

Osswald, Chas. E. (Pac. 1476) 3101 Turk

REINFORCING BARS, LATH, Etc.
*White, S. A. (Sut 1575) 375 Monadnock

REVERSIBLE SASH

Boyd & Moore (K'y 2386)...356 Market
*Strable Mfg. Co. (Okd. 2344) ..... 1st bet Washington & Clay, Okd

ROLLING DOORS

Pissis & Moore (Ky 2786) ..... 26 Market St.
*Roebling Constr. Co. (Ky 322) ..... Crocker Bldg

RIVETED PIPE AND FITTINGS.
*White, S. A. (Sutter 1575) ..... 375 Monadnock Bldg.

ROCK & ORE CRUSHERS & PLANTS
*White, S. A. (Sut 1575) 375 Monadnock

ROOFING.

Bender, J. W., Roofing & Paving Co. (Ky. 2395) ..... 333 Russ Bldg.
Cantley, Jas. & Co. (Franklin 3552) ..... 1270 Green
Ford & Mallott (Felt. Composition, Gravel)(Mkt 1596)Mariposa cor Iowa
*Fuller & Co., W. P. (Ky 1796-J 3211) ..... Beale and Mission
H. W. Johns-Manville Co. (Douglas 698) ..... 189 New Montgomery
Lawson Roofing Co (Park 6462) 3306 18th
Mission Roofing Co. (Mission 5302) ..... 3961 25th St.
*Paraffine Paint Co. 34 1st
Pioneer Asphalt (Ky 405) ..... 710 Montg
*Western Bldrs' Supply Co. 680 Mission
Western Asbestos Magnesia Co. ..... 25 So. Park
*White, S. A. (Sutter 1575) ..... 375 Monadnock Bldg.

ROOFING GRAVEL.

*California Bldg. Material Co. ..... 714 Pacific Bldg.

ROOFING TILES

Ames, Irvin (Mkt 3815) 8th and Irwin
*Cronan, Mchean & Co. (Douglas 840) ..... Crocker Bldg.
*Meurer Bros. Co. ..... 630 Third
*S. F. Metal Stamp & Corr. Co. (Mission 2421) ..... 554 Treat Ave
Stelger Terra Cotta & Pottery Wks (Douglas 3010) ..... Mills Bldg.
*Tile Mfg. Co. (Franklin 5631) 526 Bay
*Western Bldrs' Supply Co. 680 Mission

ROOFING TIN & METAL.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Clark & Sons, N (Kearny 2830) ..... 112-116 Natoma
*Meurer Bros. Co. ..... 630 Third

RUBBER FLOOR TILING.
*Western Bldrs' Supply Co. 680 Mission

SAFE AND VAULT MFG.
Hermann Safe Co. (Ky 543) 120 Polsom
Parcells Safe Co (Ky 1219)..557 Market

SAFETY TREAD.

*American Mason Safety Tread Co. (Boyd & Moore, K'y 2386) 356 Market

SAND (RIVER)

City Supply Co., Inc. (Sutter 1144) ..... 620 Monadnock Bldg.
*Golden Gate Brick Co. (K'y 3378) ..... 153 Berry
*Standard Crushed Rock ..... 9 Main

S

Kawneer Mfg. Co.
(Incorporated)
Makers of Store Fronts
USING
Kawneer System
OF GLASS SETTING
Have opened an office at **301 Williams Building**
Phone Sutter 1081
S. E. Cor. 3rd and Mission Sts.
and are carrying a larger stock of their bars and mouldings than have heretofore been available on this Coast.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 540

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Doro Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Warehouse: 10th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

Varnish 'LIQUID GRANITE' Varnish
The Best Varnish Ever Made For All Purposes Under the Sun
Phone Kearny 3231 BERRY BRO'S., Limited 966 Howard St.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J 3021

Send for Catalog and Prices
Ames-Irvin Co., Inc. 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Mangr's. Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers. Oak, Mahogany, Jenisero, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.

CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Sales Agents 643-47 Monadnock Bldg.
Clinton Fireproofing Co. of Cal. Manufacturers Franchise SAN FRANCISCO CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP. Works at Napa Junction, Calif.
GENERAL SALES OFFICE—
324-5 Crocker Bldg., San Francisco
Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street
Telephone Kearny 2095
Delivery Dept. Front and Union

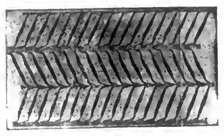
DAILY
PACIFIC BUILDER
Main Office, 1326 Mission St., S. F. Tel. Market 84—J 2001.
Delivered Daily, $1.00 Per Month.
TWENTYFIRST YEAR NO. 82
SAN FRANCISCO, CAL., APRIL 10, 1911.
THE PIONEER DAILY.

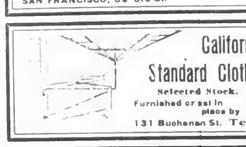
Amiwud The Latest Interior Finish for Buildings
AMIWUD is a mechanical reproduction (not imitation) of the beautiful, artistic hardwood grains, **Quarter-sawed Golden Oak, Quarter-sawed Weathered Oak, Mahogany** and **Janisero.** Write for full particulars to
The Paraffine Paint Company, 34 FIRST ST. San Francisco

North Star Iron Works,
Ornamental Iron Works
Steel Folding Gates, Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work a Specialty.
Phone Market 1406
1271 Folsom St. nr. 9th

MONDAY APRIL **10**

W. W. Brelte, C.E.
Structural Engineer
Begs to announce the removal of his office to Rooms 400, 401, 402 and 404 Thomas Glunie Bldg. California & Montgomery Streets, San Francisco.
Tel. Kearny 815
Home C 5815

Herringbone Expanded Steel Lath is the Most Rigid.

Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 59 3rd St. OAKLAND, 101 Telegraph Ave.


California
Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by **O. A. Giles**
131 Buchanan St. Tel. Park 1037
Lawn, $6.50
Roof, $10.00
Balcony, $12.00

C. S. HOFFMAN L. W. FLEIGNER
Golden Gate Structural ----AND---- Ornamental Iron Works
We Carry a Full Stock of Structural Material
Telephone Market 5445 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding. Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1976

G. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1855 730 Hooper Street

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1148 Office -- Showroom -- Warehouse 571 Mission Street, S.F.

PATRONIZE A SAN FRANCISCO FACTORY
TRADE FALLS MARK
POST CAPS BASES
JOIST HANGERS
LABELED UNDERWRITERS
FIRE DOOR HARDWARE
Falls Manufacturing Co.
Phone Sutter 554 J 3816
J. C. KORTICK, Pres. & Gen. Mgr.
Factory & Office 317 First St.

H. A. Chalmers, Inc.
Cement and Plaster Contractors
Phone Sutter 453 646 Monadnock Bldg., S.F.

Liability Insurance - Surety Bonds
H. V. Mac MEANS
General Insurance Broker - Pacific Surety Co.
Phones: Sutter 345; Home C-4161 704 1st Nat. Bank Bldg. S. F.

San Francisco Architectural Club.
Life Class now organized. Classes every Friday Evening, 8 to 10 P. M. Tuition Free.
History Class organized.
All members wishing to take advantage of these classes will please call at Club Rooms, 124 Post Street, and enroll as students without further delay.
LIFE CLASS COMMITTEE.
A. Lafranchi, Chairman.

Telephones: Kearny 2028, Home C 2028
Wire Grill Work. Artistic Metal Work
Pacific Fence Construction Co.
Woven Wire and Ornamental Iron Fencing
Wire Products.
650 MARKET STREET SAN FRANCISCO

"Tabor" REVERSIBLE WINDOWS
Vertical and Horizontal Pivoted Windows and Double Hung Reversible Windows.
356 Market Street **BOYD & MOORE** Sole Agents Tel. No. Ky 2396

BIRD NEPONSET PRODUCTS
FLORIAN ONLY SANITARY DEADENING FELT
THE LILLEY & THURSTON CO.
Kearny 2648, Home J 2548
82 - 2nd St., San Francisco 230 Ochsner Building, Sacramento

25-27 South Park **Western Asbestos Magnesia Co.** Douglas 3860
The Philip Carey Company's Boiler and Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Carey's Flexible Cement Roofing, Linofelt for sound deadening & Insulation of Buildings, Occidental Mastic Flooring, Etc.

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

Automatic Home Telephone Service MEANS
100 per cent Efficiency

Because it guarantees:
1. highest speed
2. absolute secrecy
3. greatest economy
BAY CITIES HOME TELEPHONE COMPANY
San Francisco - Oakland - Berkeley

Minimum Cost of Operation.
SMALL REPAIR BILLS
UNEQUALLED CONTROL
Combined In
Van Emon Elevators

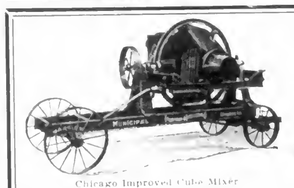
Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS, ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paints
Phone Kearny 1661 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail


The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

SOULE REVERSIBLE WINDOW
Latest and Best On the Market
For Double Hung Windows as well as Pivoted, Single and Double Casement Sash. Absolutely Weather Proof.
Will not rattle; Can not get out of order.
1061 Mission St., San Francisco


Actual records, such as 80, 96 and 100 batches of well-mixed concrete per hour, should be convincing proof of superiority of cube mixing principles.
Chicago Improved Cube Mixer on Trucks Without Power.
We Carry Full Stock
Kearny 2975 - J 2975
Lansing Wheelbarrow Co.
787 Folsom Street San Francisco

GOLDEN GATE CEMENT
PACIFIC PORTLAND CEMENT CO. GOLDEN GATE TRADE MARK BRAND SAN FRANCISCO, CAL.
Always Reliable.
Never a Barrel Rejected
Annual Capacity
1,700,000 Barrels
PACIFIC PORTLAND CEMENT CO., Con.
Pacific Building, 4th and Market
Rooms 821-827 Tel. Douglas 1708
Oakland Office—
224 BACON BUILDING
Phone: Oakland 746

Satinette Most perfect and durable WHITE-ENAMEL ever made. Greatest covering capacity. Never turns yellow. A gloss for exterior and interior. A flat for interior.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

PACIFIC BUILDER

TWENTIETH YEAR.

Issued daily except Sundays and Holidays

L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
San Francisco, Tel.
Tel. Market 84—J 2001.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange

Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1879.

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.

Largest paid circulation of any trade publication.

Subscription $1.00 per month. Delivered daily

Editorial Comment.

News In Brief.

BIG CONTRACTING FIRM IN FINANCIAL STRAITS

COUNTIES TO BUILD JOINT ROAD.

Among the Architects.

CONTRACT LET FOR KLAMATH HOTEL.

KLAMATH FALLS, Oregon, April 9.—Rumor of the big Hot Springs hotel is again afloat. W. P. Johnson of the Klamath Development Company, announces that he and his brother, S. O. Johnson President of the company, are going to erect a hotel at the corner of Main street and the Esplanade, about three blocks from the depot, at a cost of nearly $125,000. They have already let the contract for the material and that work is to be commenced at once. The structure is to be put up of brick, have a frontage of 100 feet and run back 176 feet, four stories high and contain 110 rooms with all modern improvements.

Among the Architects.

LOS ANGELES.

Among the Los Angeles Builders and contractors

Architect A. B. Benton 111 North Spring street, has been commissioned to prepare plans for a hotel building to be erected at Sierra Madre by the Sierra Madre Hotel Co. which was recently incorporated. The building will cost about $25,000. C. W. Mitchell is president and A. S. Mead, treasurer, of the hotel company.

Architects Kremple & Erkes, 415 Henne building, reported that J. A. Barker, 624 S. 4th Spring street, will erect by day work two three-story brick residences on the hill at Seventh street and Lake Park avenue for Bailey & Smith, 611 S. 4th Spring street.

Architect Cyrus F. Helmle, 508 Lissner building, is preparing plans for two-story nine room frame residences to be built in Hollywood for R. H. Chambers.

Architect Frank M. Tyler, 600 Union Trust building, has prepared plans for a two-story nine-room residence to be erected at Magnolia and Rose streets, Hollywood, for Dr. A. M. Paton. Day work.

Fred Rice, 205 Broadway Central building is preparing plans for a two-story frame fire riding containing four two-room flats to be erected on West Pico street near Western avenue for A. Miller.

Architects Nolter & Skilling, Pacific Electric building, have prepared plans for a one-story frame and plaster store building, 80x100 feet, to be built at Main and Bloom streets for Samuel Hersh. Perry & Meek, 425 Mountain View avenue, have the contract at $3650.

Architect J. W. Roberts, 2340 West 30th street, has prepared plans for a two-story ten-room residence to be built on Crenshaw boulevard near Pico street for Mrs. C. W. Hinchcliffe.

William Kirk, 208 I. W. Hellman building, was awarded a contract at $1434 for all work except plumbing, heating, electric wiring and marble and tile work for the erection of a two-story ten-room residence on New Hampshire street between Seventh and Eighth street for James Kays. A. C. Martin, 430 Higgins building, is the architect.

IMPLEMENT COMPANY INCREASES CAPITAL.

STEEL COMPANY BANKRUPT.

NEW TOWN SUPPLIED WITH ELECTRIC LIGHTS.

Port Orford, Oregon, April 9.—The Portola Lumber Company is to provide the first electric lights and power to Portola. A temporary generating plant, operated by steam, will be established, probably at the company's mill. Some of the poles have arrived and it is estimated that power and light will be furnished within sixty days.

The company has water rights on Grizzly Creek, two miles above Portola, and it is stated that later a reservoir will be built and a permanent plant constructed.

The Western Pacific is credited with the intention of constructing a plant for power and light for its local roundhouse and other property.

FRENCHMAN CLAIMS CURE FOR TUBERCULOSIS.

M. L. Bellonde, who arrived in San Francisco on the steamer Mariposa Friday after spending four years in Tahiti as chief surgeon of the French military forces, says he is sure he has discovered a combination of herbs that will cure tuberculosis. Bellonde is on his way to Paris where he will render an official report on the result of his investigation. He said that during his stay in Tahiti he had experimented with the cure in a large number of cases and had succeeded in

SANTA FE TERMINAL WORK AT FRESNO.

GET THE BENEFIT OF THE OLDEST AND MOST EXPERIENCED COLD STORAGE EXPERTS.
We are prepared to furnish and install insulation for all classes of cold-storage work, ice-making, and refrigerating plants, breweries, packing houses, etc.
SOME J-M INSULATING PRODUCTS.
J-M Pure Cork Sheets
J-M Granulated Cork
J-M Impregnated Cork Boards
J-M Mineral Wool
J-M Waterproofing Materials
J-M Hair Felt.
Call or Write for Catalogs:
H. W. JOHNS-MANVILLE CO., 189 New Montgomery Street, San Francisco, Cal.

ORIGINAL DETECTIVE

M 3425 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments

Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds Liability Insurance Accident and Health

Robt. J. Loughery.

Plate Glass Burglary, Theft and Boiler Insurance

Phone Kearny 790

Representing Empire State Surety Co., Jas. C. Rayburn, Gen. Agt., 573 Calif.

Member Of Builders' Exchange Telephone Douglas 3461

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS

FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco

Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY

Bay and Mason Streets

Lime, Plaster, Cement, Storage

Telephones: Kearny 3511 - C 3511

Walter A. Scott

PHOTOGRAPHER

Commercial and Pictorial

668 MARRET ST.

Phone Kearny 2688 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.

SAWED STONE A SPECIALTY

2002 Hamboldt Bk Bldg., Douglas 5526

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phone: Franklin 1903, C 2753. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4093 C 3483 602 First National Bank Bldg.

W. H. Bagge & Son, Inc.

BUILDING CONSTRUCTION

PHONE WEST 4839 3191 HAYES STREET

Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.

Ornamental Iron Work

Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President Telephones

FRANK J. SYMES, Vice-President DOUGLAS 1573

H. K. BURGESS, Secretary DOUGLAS 1574

Thomas Day Company

GAS AND ELECTRIC FIXTURES

738 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4787 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SERVICE BED Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.

OF CALIFORNIA

Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring

Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1274 370-94 10th Street, S. F.

Edmund Grundy PLUMBER

3545-53 Seventeenth St.

PHONES—Market 225; Home M 1074

Builders' Exchange Box 511

Builders' Association Box 124

For Immediate Shipment

SELECTED

KLINKERS

Suitable For Veneering and Mantel Work.

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1198	Wolff	Mooney	1285
1199	McGillwig	McGillwig	400
1200	Baker	Pierson	600
1201	Hodgkins	Callaghan	550
1202	Cadden	Hosken	800
1203	Tinney	Brady	400
1204	Solari	Solari	5000
1205	Huber	Huber	2000
1206	Salina	Salina	4000
1207	Payne	Delaney	1100
1208	Nihll	Nihll	400
1209	S F Hdwre	Reese	8000
1210	Robinson	Robinson	2200
1211	Oliver	Horn	9000
1212	Murray	Serna	4500
1213	Pennycook	Brown	3800
1214	Sheldon	Shannan	4800
1215	Morrisey	Tate	4717
1216	Schumacher	Relte	3850
1217	Ridgeway	Standard Elec	1050
1218	Jantzen	Gilfeeple	6380

(1198) O'Farrell S 83-9 W Jones W 44 S 137-6 N 68-9 E 22 N 68-9. All sheet metal work except roof flashing for building.
Owner.....Henry Wolff.
Architect...William Mooser, Nevada Bank Bldg., S. F.
Contractor..Ed. Mooney, 37 Stoneman, San Francisco.
Sub-Contractor..Gulfoy Cornice Wks., 209 8th, S. F.
Payments on 1st and 15th of each month of..... 75%
Completion of building.....Balance
Cost, $1285

(1199) Broad S 320 E Capitol. One-story frame dwelling.
Owner.....Geo. McGillwig, 149 Broad, San Francisco.
Architect...None.
Contractor..None.
Day's work.
Cost, $400

(1200) Brannan S bet 3rd and 4th. Build skylight and shelving in store.
Owner.....Baker & Hamilton, Prem.
Architect...None.
Contractor..Pierson & Lee, 434 Grove, San Francisco.
Cost, $500

(1201) Eleventh Ave No. 1321. Alter Apartments.
Owner.....Mrs. S. M Hodgkins, Prem.
Architect...None.
Contractor..Callaghan Bros., 900 Clayton, San Francisco.
Cost, $550

(1202) Sixteenth No. 3018. Alter pool parlor and offices.
Lessee.....Jas. A. Cadden, 1846 Folsom, San Francisco.
Architect...None.
Contractor..J. J. Hosken, 3584A 18th, San Francisco.
Cost, $800

(1203) Collins No. 101. Add room to dwelling and put in bath and toilet.
Owner.....M. E. Tinney, 2689 Post, San Francisco.
Architect...None.
Contractor..J. J. Brady, 916 Presidio Ave., San Francisco.
Cost, $400

(1204) Taylor E 80 N Jackson. Three-story frame 24 apartments
Owner.....Mrs. R Solari, 969 Pine, San Francisco.
Architect...Victor J Solari, 121 Phelan Bldg., S. F.
Day's work.
Cost, $5000

(1205) Geary S 105 W 14th Ave. One-story frame dwelling.
Owner.....Valentine Huber, 157 Powell, San Francisco.
Architect...None.
Day's work.
Cost, $2000

(1206) Tracy Place W 99-6 S Vallejo. Three-story frame flats.
Owner.....P. Salina, 1810 Powell, S. F.
Architect...None.
Day's work.
Cost, $4000

(1207) Nineteenth No. 3899. Rebuild retaining wall and sidewalk.
Owner.....H. T. Payne, Premises.
Architect...None.
Contractor..D. Delaney, 660 Market, S. F.
Cost, $1100

(1208) Clementina N 255 E Third. Three-story frame flats.
Owner.....Peter Nihll, 60 Clara, S. F.
Architect...None.
Day's work.
Cost, $4000

(1209) Hoff Ave and 14th SW. One-story brick stores.
Owner.....S. F. Hardware Co., 2069 16th, S. F.
Architect...G. Schodze, Phelan Bldg., San Francisco.
Contractor..Reese & Rountree, 221 Sansome, San Francisco.
Cost, $8000

(1210) Broderick and Eddy, SE. Convert basement and attic into flats.
Owner.....E. B. Robinson.
Architect...W. G. Hind, Humboldt Bk. Bldg., S. F.
Day's work.
Cost, $2200

(1211) Lake N 120 E 24th Ave. Two-story frame dwelling.
Owner.....Walter Oliver, 99 Devisadero, San Francisco.
Architect...Schroepfer & Bolles, Foxcroft Bldg., S. F.
Contractor..S. A. Born Bldg. Co., 636 Market, S. F.
Cost, $6000

(1212) Pearl and Pink Alley SW. Three-story frame (6) flats.
Owner.....Mrs. Della M. Murray.
Architect...C. J. Coffey, 832 Pacific Bldg., S. F.
Contractor..Brutcher & Berna, 402 Kearny, S. F.
Cost, $4500

(1213) Eighteenth Ave E 100 S Lawton. Two-story frame dwelling.
Owner.....W. G. Pennycook, 1335 6th Ave., S. F.
Architect...None.
Contractor..A. G. Brown, 1759 Dolores, S. F.
Cost, $3800

(1214) Washington S 155 E Montgomery. Alter and rebuild stores.
Owner.....Mark Sheldon Co., 1st and Market, S. F.
Architect...Geo. L. Streshly Co., Balboa Bldg., San Francisco.
Contractor..Jas. T. Shannan, 21 Lexington Ave., S. F.
Cost, $4800

(1215) Hartlett and 26th SE. Two-story frame (4) flats.
Owner.....Catherine Morrissey, Howard bet. 12th and 13th, S P.
Architect...M. J. Welch, 224 & Mission San Francisco.
Contractor..Francis H. Tate, 315 Elizabeth, S. F.
Cost, $4717

(1216) Moss NW 103 NW Folsom. Three-story frame flats.
Owner.....Herman Schumacher, 1336 Pine, San Francisco.
Architect...None.
Contractor..J. B. Relte, 402 Kearny, S. F.
Cost, $3850

(1217) Eddy and Taylor NW. Electrical work in Ridgeway Realty Company Building.
Owner.....Ridgeway Realty Co.
Architect...Ralph Warner Hart, Humboldt Bank Bldg., S. F.
Contractor..W. H. Bagge & Son, 2101 Hayes, San Francisco.
Sub-Contractor..The Standard Elec. Constr. Co., 633 Howard, San Francisco.
Filed Apr. 8, '11. Dated Nov. 3, '10.
Brown coated..... 50%
Accepted..... 25%
Usual 35 days..... 25%
Total cost, $1050
Bond, limit, forfeit, none. Plans and specifications, none.

(1218) Lake N 120 E 12th Ave E 30x N 72. All work including plumbing, painting and electric work, except hot air heating apparatus, for two-story and basement frame dwelling.
Owner.....Carl Janiten, 624 California, San Francisco.
Architect...Hermann Barth, 12 Geary, San Francisco.
Contractor..George G. Gillespie, 2204½ Devisadero, S. F.
Filed Apr. 8, '11. Dated Apr. 1, '11.
Frame up..... $1595
Roofing completed, building enclosed, shingled & brown coated 1350
Completed and accepted..... 1840
30 days..... 1595
Total cost, $6380
Bond, none. Limit, 90 days Forfeit, $5. Plans and specifications filed.

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding same:

S Hayes 150-175 E Clayton; owner, Badge J. Wyman.

NE Steiner and Waller; owner, Mrs. C. Cadigan.

S Union 26 W Hyde; owner, Margaret M. Sloan.

1784 Ellis, owner, Margaret O'Brien.

Building Permits Issued

OVER $1000 IN VALUATION

APRIL 8, 1911.

N Stillman 175 E Fourth. Two-story frame dwelling. Cost, $4300. Owner, B. J. Breyer.

E Hyde 69 S California. Three-story frame flats and stores. Cost, $5000. Owner, Jas. Foley.

W Harrison 65 N Norwich. One-story frame dwelling. Cost, $1600. Owner, Frank Sterbank.

W Leavenworth 31 S Francisco. Alter dwelling. Cost, $6500. Owner, A. Langenberger.

S Jackson 275 E Jones. Three-story frame flats. Cost, $7000. Owner, C. W. Haufe.

W Rhode Island 150 S 18th. One-story frame dwelling. Cost, $1000. Owner, N. Cooznasoff.

E Fourth Ave 250 S Irving. Two-story frame dwelling. Cost, $4900. Owner, M. A. Little.

W Fourth Ave 275-350 S Irving. Two two-story frame dwellings. Cost, $4900 each. Owner, M. A. Little.

N Balboa 57 E 7th Ave. Two-story frame store and flat. Cost, $1950. Owner, Lucy Carpenter.

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

Furlong's Laundry Trays Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING

Oil Burning Plants, Ventilating :: ::

198 West Mission St., Cor. 13th

Phone: Franklin 3915 / Home C 4545

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach

Mills At South Bend, Washington

G. W. MILLER

Commercial Photographer

Particular Attention Given to Copying of all Architectural Work, Line Drawings, Water Colors and etc.

Phone West 1314 1831 and 1833 Devisadero St., S. F.

Toch Bros,

"LIQUID KONKERIT"

"TOXEMENT"

R. I. W.

TECHNICAL PAINTS

Cement Floor Paints

"Cosmos" WHITE SANITARY GLASS

American Luxfer Prism Co.

WINDOW PRISMS

SIDEWALK LIGHTS

SKYLIGHTS

CANOPIES

Clay Roofing Tile

"Sanatite" FLOOR COMPOSITION

J. E. DWAN & CO. ENGINEERS

PHONES DOUGLAS 325 HOME J-1456

SAN FRANCISCO LOS ANGELES, SAN DIEGO

151 TEHAMA STREET

Telephone Douglas 1380



your next order for

CONNEAUT SPECIAL SHOVELS

WILL OUTWEAR ALL OTHERS; the men will like them.

Connaut Shovel Co.

999 Monadnock Bldg. San Francisco

EUREKA SASH, DOOR AND MOULDING MILLS

YARDS AND MILLS, EUREKA, CAL.

CITY OFFICE AND WAREHOUSE 1715-1721 MISSION ST.

Paul M. Nippert Co.

Announces the removal of its offices to room 355 Mills Bldg.

Telephone Kearny 1452 Home C 1472

Wheelbarrows Concrete Carts

Immediate Delivery

Harron Rickard & McCone

San Francisco Los Angeles

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at

338 GUERRERO ST.

Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Slate

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors

BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made in: Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co.

630 THIRD ST.

B. & R. Unequalled Building Papers

BONESTELL & CO.

Phone Kearny 1273.

California's Leading Paper House

118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

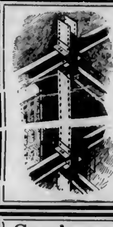
17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 297 Key Phone Mission 4492

Buckeye Construction Co.

Masons and Builders

Phone: Mission 3585 Home M 3585 351 BARTLETT ST.



SCHRADER IRON WORKS, Inc.

General Contractors For

STRUCTURAL STEEL WORK

Fire Escapes, Water Proof Trap Doors

Ornamental Iron Work.

1247-49 Harrison St. San Francisco

Bet. 8th and 9th Sts. Tel. Market 1017

Phone Kearny 525

JOHN'S HANGER M'FG CO.

Manufactures

JOHN'S PARLOR DOOR HANGERS

832-838 Folsom Street San Francisco

Telephones

S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products

Office, 116 Natoma St., S. F.

Sanitary Garbage Chute and Can



The only satisfactory solution of the garbage question for apartment houses, hotels, etc. Can be applied to old as well as new buildings.

It extends from basement to roof.

The garbage can is placed over a cess-pool in the basement. Hermetically sealed, thus preventing all odors and also shutting off food supply for rats, etc.

By a simple contrivance the seal is raised from the can and all doors locked until the garbage can is replaced, when the doors are then unlocked.

As the door is opened to receive garbage an automatic sprinkler washes the chute.

The garbage can has a reinforced wire bottom allowing the water to percolate through the garbage into the cess-pool and sewers.

The garbage is thus clean and odorless.

Prices reasonable.

BILL & JACOBSEN, Sole Agents and Manufacturers

Bradshaw Sanitary Garbage Chute

Telephones: Kearny 1790 / Home C 6603

524-526 Pine St., San Francisco

Strable Manufacturing Co.

Oakland 2344--PHONES--Home A 4821

FIRST STREET, Near Clay, Oakland, Cal.

Manufacturers of

HARDWOOD LUMBER AND FLOORING

Mills at

West Branch: Saginaw, Mich., and Nashville, Tenn.

High School Of Fine Arts

I. ZANOLINI, Architect

Member of "Beaux-Arts" Royal Academy of Brera, Milan, Italy.

215 Schmiedell Building, 604 Montgomery St., S. F.

Wishes to announce the opening of the last term for the study of Architectural, Ornamental and Perspective Drawing April 1st to June 30th, 1911.

Programme of Evening Lessons from 7 to 9 P. M.

Monday.....Ornamental Drawing

Tuesday.....Architectural Drawing

Wednesday and Thursday..Perspective Drawing.

Friday.....Ornamental Drawing

San Francisco Cornice Co.

Bryant St., bet. 9th and 10th Sts., S. F.

Telephone Market 1150 and 1151

Manufacturers Of

Fine Copper Doors

And All Kinds Of

Kalamein Interior Finish

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted
April 8, 1911—Douglas E 100 S 19th 24-6 (24.6)x125. G & Augusta A Bergstrom to whom it may concern	
April 8, 1911—Sutter N 137-6 W Powell W 44xN 137-6. Louis Rosenthal to Standard Elec Constr Co..	Mar 24, 1911
April 7, 1911—Cabrillo (C) N 95 E 5th Ave E 25xN 100. Nels A Trubeck to Nels A Trubeck.	April 6, 1911
April 7, 1911—Jones and Green NE N 90xE 40. Clarence M Smith to T P Frost.	April 6, 1911
April 7, 1911—Lot 887 G M 3. Hugh M Henderson to N F Nilsson.	Mar 31, 1911
April 7, 1911—Twenty-fourth & Noe — E 50-11xS 80. Mrs Ada Armbrust to Monson Bros.	April 1, 1911
April 7, 1911—Jackson & Laurel NW N 127-8¼xW 25. T E Bailly to Jno Spargo, Martin Lyden.	Mar 29, 1911
April 7, 1911—Post S 100 E Kearny E 74-11¾ S 83 SW 78-8¼ m or N 107. Mechanics Institute to Art Metal Construction Co.	April 4, 1911
April 7, 1911—Delores E 209 N 22nd. Richard Specter to A Olsen.	Apr 6, '11
April 6, 1911—Larkin & Willow Ave NW W 87-6 N 47 E 25 S 28-9¾ E 62-6 S 18-1¼. J Dimmer to Peterson-Nelson & Co.	April 1, 1911
April 6, 1911—Post N 161-10½ E Polk E 48-10½xN 120. I O Jilson to Ed Mooney.	April 5, 1911
April 6, 1911—Lot 46 Fairs Sub Holly Park. Johan Knudsen to Johan Knudsen.	April 5, 1911
April 6, 1911—Geary N 68-9 W Mason Saint Francis Realty Co to Turner Co, April 1, 1911; Van Emon Elev Co, Mar 28, 1911; John G Sutton Co, Mar 28, 1911; Mangrum & Otter Mar 28, 1911; Vermont Marble Co, Apr 4, 1911; Turner Co.	April 1, 1911
April 6, 1911—Sixth Ave W 60 N Kirkham (K) N 25xW 95. John Rench to whom it may concern.	Jan 2, 1911
April 6, 1911—Pacific Ave S 175 W Devisadero W 37-6xS 127-8¼. Jos Peltier to Emil Hogberg.	Apr 5, 1911

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount
April 8, 1911—Tenth Ave & Noriega NW N 100xW 82-6. Hester Sales Agency,	$10.85; Todt & Peters, $59.50 vs Hugh E Pynn & Henry Meyer
April 8, 1911—Geary N 68-8 W Mason W 68-8xN 60. Macdonald Lumber Co vs St Francis Realty Co and Mt. Diablo Concrete Constr Co.	$223.94
April 8, 1911—Tenth Ave & Noriega NW N 100xW 82-6. O F Williams, $35; C E Ayers, $160 vs Hugh E Pynn & Henry Meyer.	
April 8, 1911—Powell E 115-6 N California N 22xE 56. Thomas J Gulfoy, $240; A J O'Brien, $253 vs Milton S Elsner	
April 8, 1911—Hyde W 110 S Pacific S 27-6xW 75. S Glinberg & Co vs J Collin & H E Pynn.	$94
April 8, 1911—Dolores E 100 N 16th N 27xE 117-10. Chas M & Arthur F Rousseau vs A W & Ella Donovan Mary F Cloyes.	$160
April 7, 1911—Hyde W 110 S Pacific S 27-6xW 75. Abraham L Hamblin, $170; E W Purcell, $355.50; Verna Pynn, $52.50; Harold I Pynn, $61; Herman Gabriel, $440.50; Dusan Vukovich, $58 vs Hugh E Pynn & J Collin	
April 7, 1911—Stockton & Campton Place NE N 30 E 80 N 20 E 50 S 50 W 130. Bexhill Window Casement Co vs William F Wilson.	$2000
April 7, 1911—Tenth Ave & Noriega NW 82-6x100. J J Bell vs H Pynn & Henry Meyer.	$50
April 7, 1911—Noriega (N) & 10th Ave NW W 50xN 100. McKee Bros vs Henry Meyer & Hugh Pynn.	$55
April 7, 1911—Belvedere W 125-11¾ N Carmel N 25-0¾ W 96-10¼ S parallel with Cole 25-1 E 96-8¾. F G Norman & Sons, $87.29; A Davis, $265; John P Monthey, $71; Seghieri & Bro, $160 vs John L Hennessey	
April 7, 1911—Tenth Ave & Noriega NW N 100xW 82-6. James Cantley & Co, $25; Dusan Vukovich, $34; J P Lorden Mill Co, $313.50 vs Henry Meyer & Hugh Pynn.	
April 6, 1911—Powell E 115-6 N California N 22x E56. Heck Bros vs Milton S Elsner	$75

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount
April 7, 1911—Leavenworth N 137-6 N Sutter N 62xW 77-6. H Karp & Sons to Wm Helbing Co & Oscar H Curtaz.	
April 7, 1911—Pacific & Van Ness NW N 132xW 78. Western Bldg Material Co to F A Dorn & Thomas Mellon.	
April 7, 1911—O'Farrell & Taylor SW W 75xS 75. Brittain & Co to Robert S Browne & Wm Helbing.	
April 6, 1911—O'Farrell & Taylor SW W 25 S 75 W 25 N 75 SW O'Farrell & Taylor W 76 S 75 W 75 N 75. California Plate & Window Glass Co to R S Brown.	
April 6, 1911—France Ave & Lisbon N NW 100xNE25. Wm Heafey to Wm M Burns.	$25
April 5, 1911—Twenty-sixth N 100 W Fair Oaks W 25xN 75. Lacey Bros to Mary C Relly, Wilhelm Williams	
April 5, 1911—Nineteenth & Mission NW N 85-8 N 24-6 W 90. J J Rauer to J J Chick.	

Building For Sale.

Building for sale; 1660 Haight Street, between Cole and Clayton Streets, known as "Sunset Theatorium." For full information apply to offices of Bernard J. Joseph, Architect, 602, 1st National Bank Bldg.

REMOVAL NOTICE.

The E. D. Crowley Co., Constructing Engineers, will move their offices from 127 Montgomery street to 667-669-671 Monadnock Bldg. They will be in their new offices after April 1st.

NOTICE.

The partnership heretofora existing and doing business as MULCAHY & MILLERICK has been dissolved by mutual consent.

PHILIP J. MILLERICK.
THOS. F. MULCAHY.
JAS. W. MULCAHY.

Dated March 20, 1911 (4-4-7-t)

RELEASE OF BLDG CONTRACT.

April 8, 1911—Waverly Pl W 152-1½ S Washington W 59xS 27. Sue Hing Benevolent Association to E D Crowley Co. Released, April 8, 1911

Building Contracts.

SACRAMENTO COUNTY.

E ¼ of Lot 6 I, J, 3rd and 4th Sts., Sacramento. One-story and basement office building.
Owner.....California National Bank, J and Fourth, Sacramento.
Architect...None.
Contractor..Hansoune Concrete Co., 54 Post, San Francisco.
Filed Apr. 7, '11. Dated Mar. 22, '11.
Cost, $9989

W ½ of Lot 2 and E ¼ of Lot 1 L, M, 26th and 27th Sts., Sacramento. Two-story frame building.
Owner.....J. M. Cremin
Architect...F. D. Wolf.
Contractor..T. A. McDougall, 1st Ave. and Lower Stockton Road, Sacramento.
Filed Apr. 7, '11. Dated Mar. 25, '11.
Cost, $6989

N ½ of S ½ of Lot 1 J, K, 23rd and 24th Sts., Sacramento. Two-story building.
Owner.....John Dedlon.
Architect...None.
Contractor..Geo. Jacobs.
Filed Apr. 7, '11. Dated Apr. 7, '11.
Cost, $5800

AWARD OF CONTRACT.

The Bothin Real Estate Co. have awarded the Guilfoy Cornice Works, 209 8th street, the contract for furnishing and setting in place fire shutters complete for 120 openings, except hardware and painting. Three buildings (one at 412 Market street and two on Fremont street.) Total cost, $2500.

Among the Architects.

LOS ANGELES.

Architects Withey & Davis, 1126 Story building, are preparing plans for a two-story brick store and apartment building to be erected at Vermont avenue and Hollywood boulevard for W. S. Sutton, 1805 North Vermont avenue.

Architect Thomas B. Wiseman, 725 Consolidated Realty building, has prepared plans for a three-story and basement brick hotel building to be erected at Bakersfield for Morrow & Barnett, Chamber of Commerce building, Los Angeles.

Needham & Cline, 617 Wright and Callender building, are preparing plans for a two-story store, office and apartment building to be erected on Sunset boulevard near Benton Way for Chas. S. Anderson. It will be 55x85 feet and will contain three stores in the first story and three offices and eight apartments in the second story.

Architects Garrett & Blxby, 405 Currier building, have been commissioned to prepare plans for a three-story and basement brick apartment house to be erected at Seventh and Alvarado streets for John F. and E. F. Newell, 2514 West Sixth street.

Architect Chas. E. Shattuck, 318 Mason building, is preparing plans for a brick building, 50x145 feet, to be erected at Parkview avenue and West Seventh street for H. G. Fenimore.

Architect Charles E. Shattuck, 318 Mason building, has completed plans and has taken bids for the erection of a two-story and basement residence to be built in Melrose Heights for Fred L. Fallas.

Architect J. T. Zeller, 203 Currier building, has prepared plans and is taking bids for a four-story and basement brick apartment house, 60x125 feet, to be built at the southeast corner of Pico and Wright streets for Mrs. E. Johnson.

J. H. Roberts, president of the Manhattan Furniture Co., 750 San Fernando street, is considering plans for the erection of a three-story brick Class C apartment house to be built on his property on Flower street, near Pico street. It will be 50x120 feet, and will contain 60 rooms.

Architects Eager & Eager, Story building, are preparing plans for a two-story seven-room frame residence to be built at Orange and Charlotte streets, Monrovia, for D. F. Hendrickson.

Architects Eager & Eager, Story building, are starting the working drawings for a hotel to be built at Monrovia for L. B. Vollmer. It will be two stories, 124x90 feet, with concrete basement, 22x50 feet, cement plastered exterior over metal lath and composition roof.

Architects Train & Williams, 226 Exchange building, have prepared plans for a one-story brick garage to be built on the east side of Main street between 25th and Adams streets for George Machris. It will be 50x130 feet, and will have cement floor, plate glass windows, cream colored enamel brick facing, and composition roof.

Architect Peter W. Ehlers, 611 Delta Building, has completed plans for a two-story brick store and apartment building, 60x100 feet, to be erected at the corner of West Washington street and Seventh avenue for C. Lepper, 1911 Seventh avenue. Day work.

S. Shaw of Ventura will superintend the construction of a two-story, attic and basement residence at Ventura for W. A. Hobson. The construction will be of stone and frame with concrete foundation and basement and cement terraces.

Architect Thos. B. Wiseman has drawn preliminary plans for a two-story reinforced concrete school building to be built at Taft for the combined Taft and Conley school districts. Before a bond election can be held to vote the necessary money, steps will have to be taken to unite the two districts. The school will cost $50,000.

Architect Thos. B. Wiseman has been commissioned to prepare plans for the proposed new church edifice for the First Presbyterian church to be erected at the corner of Seventeenth and H streets. The structure will be in a modified Mission style of architecture and will cost about $20,000. Most of the money has been pledged, and is in the hands of the building committee, headed by T. H. Minor and Frank Morley.

Architect G. A. Howard, jr., 712 Grant building, is taking bids on the brick work and other subcontracts for the erection of a two-story brick store and office building at Van Nuys for A. J. Shinners. Joseph La Bell, Van Nuys, has the contract for the concrete work. The total cost will be about $20,000.

A. W. Riewe, 315 Henne building, has completed plans and is taking bids for the erection of a four-story brick apartment house, 75x150 feet, at West Sixth and Alvarado streets.

BAKERSFIELD.

Architect Thos. B. Wiseman of Bakersfield has completed plans for a two-story Mission style school building to be erected at Fellows in the Midway school district. The distric thas voted a bond issue of $20,000 of which $18,000 will be expended on the construction.

Stockton, San Joaquin Co., Cal.—Lodge Hall, addition of 5 stories to present building, $106,000. Architect R. P. Morrell, Stockton. Owners Odd Fellows Lodge Hall Association. The present building will be completely remodeled and five additional stories added. The construction is to be of brick and steel. The exterior will be faced with pressed brick. The plans are being prepared.

ORIGINAL IVE

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 400 KEARNY ST.S.F.
BUILDERS EXCHANGE 160 ASSOC.

ORIEL Glass Wks. Franklin 2822
BENT GLASS ART
S. W. Cor. Gough and Greenwich Sts.
SIERRA Glass Co. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 — 9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2298.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures, High Grade Cabinet Work, Bar Fixtures
1068 Fifth Street Cor. Cheelnut — Phone Oakland 2479 — Oakland, Cal.

CARL JACOBSEN
Contractor and Builder
FIRST-CLASS WORK GUARANTEED — ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. — 51 NACE STREET, PIEDMONT
Phone Piedmont 1940

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Common Clinker Face
California Pressed Brick Co, Pacific Bldg. S.F. — Swift & Wilcox, Agents, Berkeley.
Phone Douglas 1415 — 2838 Shattuck Ave., Berk'y 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. — San Francisco

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents — Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco



Hamilton Pure Air Gas Grates
The Hamilton Pure Air Gas Grates, Logs and Heating Stoves require no flue. Fresh air brought in from outside of building, heated and forced into the room. No odor, no sweating, heating surface increased by double back.
Recommended by Physicians and hundreds of users. Indorsed by S. F. Fire Marshall and Building Inspectors, and in accordance with Ordinance No. 1401, Sec. 262, of S. F. Building Ordinances, passed October 5, 1910.
Pure Air Range and Grate Co.
Oakland Office: 1371 Broadway Phone Oakland 1848
San Francisco Office: 946 Market Street, Room 418 C. 2715

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast. Daily
For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001. — Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR. NO. 82 THE PIONEER DAILY OAKLAND, CAL., APRIL 10, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 001
107 Montgomery St., Near Sutter, S. F.

DAILY PACIFIC BUILDER
TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
660 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.

Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
858	Morgan	Whalen	10000
859	Hohnbein	Houker	500
860	Atwood	Montgomery	5400
861	Magne	Courtwright	2000
862	Wulzen	Campbell	1000
863	Lloyd	Lloyd	2250
864	Central Bk	Christensen	700
865	Sherman	Allyn	700
866	Loaiza	Hurlbut	500
867	Whitney	Whitney	3775
868	Stafford	Stewart	1506
869	Peterson	Sehrensun	1800

(858) **Fourth S 125 E Franklin, Oakland.** Three-story brick warehouse.
Owner.....W. Morgan.
Architect...L. S. Stone, 70 Alameda Road, Martinez.
Contractor..W. E. Whalen, 269 Bacon Bldg., Oakland. **Cost, $10,000**

(859) **Vine N 140 E Euclid Ave., Berkeley.** Repair residence.
Owner.....J. T. Robinson, 1365 8th, Oakland.
Architect...None.
Contractor..W. C. Bouker, 1030 Chestnut, Oakland. **Cost, $500**

(860) **Plaza Drive N 200 E Domingo Ave., Berkeley.** Eight-room residence.
Owner.....W. A. Atwood, Eykan
Architect...None.
Contractor..W. S. Montgomery, 2321 Ward, Berkeley. **Cost, $5400**

NOTE:— Foundation started.

(861) **E-Fourteenth No. 618, Oakland.** Alterations.
Owner.....Gean Magne, Premises.
Architect...None.
Contractor..L. C. Courtwright, 5180 Adeline, Oakland. **Cost, $2000**

(862) **Filbert W 50 S San Pablo Ave., Oakland.** Workshop.
Owner.....A. H. Wulzen, 686 Sycamore, Oakland.
Architect...None.
Contractor..J. W. Campbell, 673B 31st, Oakland. **Cost, $1000**

(863) **Boyd Ave E 220 N Hudson, Oakland.** Five-room dwelling.
Owner.....E. J. Lloyd, 1st National Bank Bldg., Oakland.
Architect...None.
Day's work. **Cost, $2250**

(864) **Fourteenth & Broadway, Oakland.** Alterations.
Owner.....Central National Bank, 23 Wayne Ave., Oakland.
Architect...Walter Mathews, 969 Broadway, Oakland.
Contractor..C. Christensen. **Cost, $700**

(865) **Jayne Ave No. 203, Oakland.** Addition.
Owner.....F. R. Sherman, Premises.
Architect...None.
Contractor..Stockholm & Allyn, 262 Lenox Ave., Oakland. **Cost, $700**

(866) **Elmwood No. 3145, Oakland.** Repairs.
Owner.....Dolores Loaiza, S. F.
Architect...None.
Contractor..C. B. Hurlbut, 267 E-16th, Oakland. **Cost, $500**

(867) **Twenty-eighth and Broadway** SE, Oakland. Two-story 8-room frame building.
Owner.....O. D. Whitney, 1887 Valdez, Oakland.

Architect...A. V. Brown, 698 24th, Oakland.
Contractor..A. V. Brown, 698 24th, Okd. **Cost, $3775**

(868) **Peaulman E 100 N Davis, Oakland.** Five-room cottage.
Owner.....Rose Stafford, 911A Grove, Oakland.
Architect...None.
Contractor..B. A. Stewart, 620 41st, Oakland. **Cost, $1506**

(869) **Webb Ave No. 2521, Alameda.** Five-room dwelling.
Owner.....E. Peterson, 1675 12th Ave, Oakland.
Architect...None.
Contractor..P. Sehrensen, 1231 Talcott Ave., Alameda. **Cost, $1800**

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
April 7, 1911—Castro N 86 W "B" W. 34xN 72, Hayward. Lawrence & Armstrong to Thorup & Asmussen	April 3, 1911
April 7, 1911—Eighth N 75 W Market W 50xN 94, Oakland. Ada Pauline McBoyle to S A Greene	April 6, 1911
April 7, 1911—Derby S 267 W Fulton W 33xS 134-6, Bkly. Kathryn Anloff to whom it may concern	April 7, 1911
April 7, 1911—University Grounds, Bkly. Regents of University of Cal. to Henshaw Bulkley & Co...	April 1, 1911

April 6, 1911—Spring and Main NE N 25xE 90, Pleasanton. Bank Bldg Association to C A Bruce...Apr 4, '11
April 6, 1911—Central Piedmont Tet No. 2, Lot 5 Blk N, Oakland Tp. Wallace M Hussey to The Realty Syndicate.....Mar 21, 1911
April 6, 1911—Beg at a pt in center

Liens Filed

ALAMEDA COUNTY.

Recorded	Amount
Fairview N 35.50 W 102.77 S 32	
Fairview N 75.50 W 102.77 S 32	
E 89.71, Bkly. L H Cobbeldick	
Glass Co vs Adam Guenther	$203.90
April 7, 1911—Shattuck Ave W 124.41 N 60th N 41.47 W 110.56 S 41.40 E 108.13, Okd. L H Cobbledick Glass Co vs Mary C & Adam Guenther	$292

PASADENA.

Architect C. F. Driscoll, 501 Chamber of Commerce building, Pasadena, will be ready for bids Friday, March 31, for the construction of a two-story frame residence to be erected on West California street near Orange Grove avenue for a wealthy resident of Pasadena.

Architects Frohman & Martin, 302 Slavin building, have been commissioned to prepare plans for the proposed church edifice for the Trinity Episcopal church at Santa Barbara. The congregation is one of the richest in Southern Barbara, and owns a fine building site at the corner of State and Sola streets. The edifice will be in the Southern Gothic style of architecture, and will be constructed of reinforced concrete with tile roof. The auditorium will accommodate 400 persons with a possibility of enlarging it to seat 600. The detail work will be of the costliest, and the expenditure will amount to $40,000. Rev. B. J. Davis is the rector.

LONG BEACH.

Mrs. L. E. Broward, 47 Chestnut street, will build an apartment house on her property in the near future, and plans to erect a building 86x120 feet in size, together with the big apartment building to be erected on Chestnut north of Second street by E. E. Norton, and the proposed two-story flat building at 419 Pacific avenue for W. H. Shields, this portion of Long Beach will assume a metropolitan air.

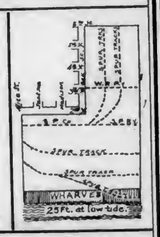
Architects Sholes & Lochridge are drawing plans and will be ready for bids in two weeks for the construction of a three-story brick apartment house at 225 Chestnut avenue. The building will be erected for the Chestnut Avenue Building Co., among the incorporators of which are E. E. Norton and Wm. M. Cook of the Long Beach National Bank. The building will cover an area of 46x138 feet. A permit placing the cost at $25,000 has already been issued, but the plans will not be ready for figuring before the first of April.

C. L. Hargis, 853 Olive street, Long Beach, has the contract for the erection of a two-story frame apartment building at 33 Chestnut avenue, for J. C. Bledsoe. It will be 50x100 feet, and the cost will be $7500.

The Long Beach lodge of Elks will commission architects to prepare plans for a three-story lodge building which they have decided to erect immediately. It will be 65x76 feet, and will be located on Ocean avenue near Cedar avenue. It will contain storerooms on the ground floor and lodge rooms and sleeping apartments on the upper stories. The estimated cost is $25,000, and bonds will be sold to meet the expenditure. Dr. A. F. Hamman, 201 First National Bank building, is a member of the building committee.

Monday
APRIL
10

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland — California



WHERE RAIL and WATER MEET

Oakland, Cal—City Hall 12 story and base, Class A. $1,000,000 Architects Palmer and Hornbostel, New York and Oakland. Owners City of Oakland. The representatives of the architects have the specifications and working drawings complete for a large part of the work, and official bids for the work on 26 departments of the building will be called for this week. The contracts are being let through the offices of the Oakland Board of Public Works

Oakland, Cal—Apartment house 5 story and base, brick, $60,000. Architects Woollett and Woollett. Realty Syndicate Bldg., Oakland. Owner J. H. Durst. The building will contain 100 rooms all equipped with the most modern conveniences. The plans are being figured.

Oakland, Cal.—Flats 2 story and base, frame $4,000. Architect none. Owner George H. Smith, 536 27th St., Oakland. The plans are in the hands of the owner, and he is receiving figures on the various parts of the work.

Berkeley, Alameda Co. Cal.—Apartment house 4 story and base, steel and brick $45,000. Architect George F. King, Shattuck Hotel Bldg., Berkeley. Owner Enoch Morrell. The first floor of this building will be arranged for retail stores and the upper three floors for living apartments. The exterior will be faced with pressed brick. There improvements. The plans are complete will be steam heat and other modern and figures are being taken.

Stockton, San Joaquin Co., Cal.—Flats 2 story and base, frame $5,000. Architect William King, Elks' Bldg., Stockton. Owners Pessi and Casinelli. There will be a store on the first floor and living apartments above. The plans have been started.

Declaration Of Homestead.

ALAMEDA COUNTY.

April 7, 1911—**E-Seventeenth** NE 75 SE 137th Ave SE 46xN $0, Okd. Elizabeth Money (wf William C)
.....$1500

April 7, 1911—**Beg SW line** lands J H Strobridge SE 8.29 ch SW 7.46 ch NW 8.29 ch NE 7.72 ch (excepting that portion conveyed to Antonio Rizzo by deed. Sept. 1, 1910) Eden Tp. Ivy W Kersey..$4800

April 6, 1911—**Lot 42 Blk 2** Oak Lawn Resub Blks R and S and Lots 4 and 5 Blk 2, Vernon Park, Oakland. Beatrice Davis (wf Nolan).....$5000

April 6, 1911—**Richmond Boulevard** and Orchard NW NE 60xNW 76 S 86 E 44.36, Oakland. Frank H Grote and Jessie L Grote.....$4600

April 6, 1911—**Blake S** 177-6 E Ellsworth E 60xS 134-6, Berkeley. Mary Robinson (wf James)....$2000

April 4, 1911—**Laurel Grove Park** Lots 40, 41, 42, 43 Brooklyn Tp. C. L. Hargis, 853 Olive street, Long Sarah J Drennan (wf Maxwell)
.....$3000

April 4, 1911—**Parker S** 320 E McGee E 57.20 S 132.62 W 47.89 N 132.6, Berkeley. Augusta Meyer (wf Christian).....$4000

April 3, 1911—**Rhoda Ave** NW 450 SW Madeline SW 50xNW 110, Brooklyn Tp. Della Benson (wf Fred).....$2500

Mar 30, 1911—**Prince and Harper** SW W47-4xS 100, Bkly. George Fred Otte.....$3500

Mar 31, 1911—**Vallejo E** 95 N 55th N 50xE 100, Okd. Minerva Koen (wf Len).....$3000

Mar 31, 1911—**Taylor S** 102-6 W Campbell S 136xW 26, Oakland. Augusta M Peterson (widow)..$2400

Mar 31, 1911—**Magnolia No. 1026,** Okd Lawrence Rouble.....$3000

Mar 29, 1911—**Lot 17** and N 10 ft lot 18 Map of part of Hastings Tct, Ala. Marguerite M Breitwieser (wf J E).....$2500

Positions Wanted

ESTIMATOR & DRAUGHTSMAN in contractor's office wants a job. Address, F. J. N., Care Daily Pacific Builder.

POSITION WANTED by architectural Draughtsman. Wants a few hours work to do at home. Detailing, tracing and scale drawing. Address, F. MILLER Draughtsman.

FIRST CLASS Architectural draftsman will work evenings. Address, L. A., 1010 Hyde.

ARCHITECTURAL DRAFTSMAN, three years local experience—understands designing and detailing of frame construction thoroughly, but desires to advance along concrete and steel construction wants a position. Salary not the main consideration. W. J. D., 462 Castro Street, San Francisco.

HARDWOODS
LUMBER, PANELS, FLOORING, VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. — SAN FRANCISCO, CAL.

YOUNG MAN, 28 years old, desires draughtsman's position. Has office experience and technical training. Address, H. L. BOOTH, 808 Ramona Hotel. tf

POSITION WANTED by experienced (Archit.) Draftsman. Address E. SOIFERLE, 1563 California St. Tel Franklin 6727. tf

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the most paying dollars in the cost of their buildings.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders to accompany their bids as filed with the Board of Public Works.

RIVERSIDE HIGH SCHOOL.

Notice to Contractors.
(Close April 15th)

Notice is hereby given that sealed proposals for the erection of four (4) high school buildings and power house will be received by the board of education of the Riverside City High School District of Riverside County, California, until 3 p. m., Saturday, April 15, 1911, and will be opened same day.

Bids will be received as follows:
1. Excavating.
2. General contract.
3. Painting contract.
4. Heating and ventilating.
5. Program clock.

Plans and specifications may be seen at the office of Norman F. Marsh, architect, 212-214 Broadway Central building, Los Angeles, Cal., on and after Saturday, March 25th, or at the office of Superintendent of Schools, High School, Riverside, Cal.

All bids must be accompanied by a certified check for five per cent of amount of bid, made payable to the Board of Education, Riverside, Cal.

The Board of Education of Riverside City High School District reserves the right to reject any and all bids.

By order of the Board of Education.
LYMAN EVANS, President.
A. N. WHEELOCK, Clerk.

CONSTRUCTING SEWERS.
(Bids open April 10.)

CONSTRUCTING QUARTERMASTER'S OFFICE, VANCOUVER, WASH.—Sealed proposals, in triplicate, will be received at this office until 11 o'clock a. m., April 19, 1911, and then publicly opened, for the construction of an extension to the storm sewer at Vancouver, Washington.

Plans, profiles and specifications can be seen at this office, or will be loaned on deposit of $5 to insure safe return. The United States reserves the right to reject or accept any or all bids, or any part thereof. Envelopes containing proposals should be indorsed "Proposals for Sewer," and addressed to the Constructing Quartermaster.

RAILROAD TIE PLATES.
(Bids open April 12.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of the said BOARD OF PUBLIC WORKS, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 12th day of April, 1911, for furnishing and delivering to the City and County of San Francisco, the following materials to wit:

A quantity of TIE PLATES for the Geary Street Municipal Railway.

TRACK SPECIALS.
(Bids open April 12.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of the said BOARD OF PUBLIC WORKS, tenth floor, David Hewes Building, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 12th day of April, 1911, for furnishing and delivering to the City and County of San Francisco, the following materials to wit:

A quantity of TRACK SPECIALS for the Geary Street Municipal Railway.

CONSTRUCTING BUILDING.
(Bids open April 15.)

NOTICE IS HEREBY GIVEN that sealed proposals for the erection of four (4) high school buildings and power house will be received by the Board of Education of the Riverside City High School District of Riverside County, California, until 3 p. m. Saturday, April 15, 1911, and will be opened same day.

Bids will be received as follows:
1. Excavating.
2. General contract.
3. Painting contract.
4. Heating and ventilating.
5. Program clock.

Plans and specifications may be seen at the office of Norman F. Marsh, architect, 212-214 Broadway, Central Building, Los Angeles, Cal., on and after Saturday, March 25th, or at the office of Superintendent of Schools, High School, Riverside, Cal.

All bids must be accompanied by a certified check for five per cent of amount of bid, made payable to the Board of Education, Riverside, Cal.

The Board of Education of Riverside City High School District reserves the right to reject any or all bids.

By order of the Board of Education.
LYMAN EVANS, President.
A. N. WHEELOCK, Clerk.
Dated March 18, 1911.

REINFORCED CONCRETE VIADUCT.
(Bids open April 26.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.

Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 26th day of April, 1911, for doing the following street work to wit:

THE CONSTRUCTION OF THE NORTHERLY SECTION OF A REINFORCED CONCRETE VIADUCT and an earth filled approach along Mission street between Bosworth street and the southeasterly line of Springdale street.

ELECTRICAL EQUIPMENT.
(Bids open April 29.)

ELECTRICAL EQUIPMENT.—Sealed proposals, indorsed "Proposals for Turbo-Alternators and Electrical Equipment," will be received at the Bureau of Yards and Docks, Navy Department, Washington, until 11 o'clock a. m., April 29, 1911, and then and there publicly opened for turbo-alternators and electrical equipment for the United States naval station, Pearl Harbor, Hawaii. Plans and specifications can be obtained on application to the Bureau or to the Commandant of the Navy Yard named. R. C. HOLLYDAY, Chief of Bureau, March 22, 1911.

CONSTRUCTING BRIDGE.
(Bids open April 24.)

Sealed bids will be received at the office of the COUNTY CLERK OF MULTNOMAH COUNTY, PORTLAND, until Friday, April 24, 1911, at 2 o'clock p. m., for the construction of the West Portland bridge.

Each bid to conform to the plans and specifications on file in the office of the County Clerk of Multnomah County, Portland, and bids must be accompanied by a certified check payable to the County Judge of Multnomah County, for 5 per cent of the amount of the bid, to be forfeited as fixed and liquidated damages in case the bidder neglects or refuses to enter into a contract for the faithful performance of said work in the event the contract is awarded to him.

The right to reject any and all bids is hereby reserved.

F. S. FIELDS,
County Clerk.

NOTICE TO CONTRACTORS.
(Close May 3rd)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., April 3, 1911. Sealed proposals, in triplicate, for constructing reinforced concrete barracks for four troops of cavalry at Presidio of San Francisco, Cal., will be received here until 11 A. M., May 3, 1911 and then opened. Plans, specifications, blank forms and all necessary information can be obtained here. A deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be indorsed "Proposals for Barracks, Presidio of San Francisco," and addressed to MAJ. COL. GEO. McK. WILLIAMSON, Deputy Quartermaster General, U. S. A. tf

RAILROAD SPIKES.
(Bids open April 12.)

OFFICE OF THE BOARD OF PUBLIS WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of the said BOARD OF PUBLIC WORKS, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 12th day of April, 1911, for furnishing and delivering to the City and County of San Francisco, the following materials to wit:

A quantity of RAIL SPIKES for the Geary Street Municipal Railway.

ONTARIO WATER WORKS SYSTEM.

Notice to Contractors.
(Close April 10th)

Sealed proposals will be received at the office of the Town Clerk of Ontario, California, until 7:30 o'clock p. m. on Monday, the 10th day of April, 1911, for the construction of three reservoirs for the domestic water system of said town.

Bids will be received as follows:
(1) Reservoir No. 1, capacity 2,000,000 gallons.
(2) Reservoir No. 2, capacity 1,000,000 gallons.
(3) Reservoir No. 3, capacity 400,000 gallons.

Separate bids will be received for the roofs and for the reservoirs complete, excepting the roofs.

Plans and specifications are on file with the Town Clerk, and at the office of F. E. Trask, Consulting Engineer, 421-5 Homer Laughlin Building, Los Angeles, California, to which reference is hereby made. Copies of said plans and specifications may be obtained on deposit of twenty-five ($25) dollars with the engineer, which amount will be refunded upon return of the plans and specifications.

Each bid must be accompanied by a certified check in an amount not less than two (2) per cent of said bid.

The Board of Trustees of Ontario reserves the right to reject any and all bids.

Bonds amounting to $175,000.00 have been voted, and sufficient of them sold to meet requirements proposed in this notice.

R. O. BRACKENRIDGE,
Town Clerk of Ontario, Cal.

TO PAINTING CONTRACTORS.

(Close April 24, 1911)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of April 24, 1911, for furnishing all labor and material necessary for interior and exterior painting of the Historical and Art Museum Building at Agricultural Park, in the City of Los Angeles, in accordance with Plans and specifications on file in the office of the Board of Supervisors as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers.

The Board reserves the right to reject any and all bids not deemed advantageous to the county.

By order of the Board of Supervisors of the County of Los Angeles, State of California, made March 20, 1911.

H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

TO PAINTING CONTRACTORS

(Close April 24th)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of April 24, 1911, for furnishing all labor and material necessary for interior and exterior painting of the Hall of Records, now being constructed on the County Court House, in accordance with plans and specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.

Copies of said plans and specifications may be obtained at the office of Hudson & Munsell, architects, Nos. 415-417 Stimson Building.

Each bid must be accompanied by a certified or cashier's check in the sum of ten per cent of the amount bid, such check to be made payable to the chairman of the Board of Supervisors as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers.

The Board reserves the right to reject any and all bids not deemed advantageous to the county.

By order of the Board of Supervisors of the County of Los Angeles, State of California, made March 20, 1911.

H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.


The Improved "NORTON" Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
272 Jessie St., S. F. Phone Kearny 740

ALAMEDA COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-finishing hardwares; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
686	Mar 25, '11	.....	Seventh E 9½ W Snyder, Bkly	Brick sulphur rooms...	8000	S F Sulphur Co, 624 Cal, S F...	C Henderson, 6th & Carlton, B	P M Paulson, 624 California, S F
689	Mar 25, '11	.....	Ashby Ave & Wheeler SE, B	5-room dwelling.....	2000	E B Spitler, 2126 Essex, Bkly	None	None
690	Mar 25, '11	.....	Twenty-4th S 110 E Valdez, O	8-room dwelling.....	1500	Fred Swift, 2315 Prince, Bkly	None	Pearson & Irrigon, 215 Prince
691	Mar 25, '11	75 days	Lake Park S 129 E College, O	2-st frame apartments	5615	Mrs M Newsom, 24th & Valdez	S B Newsom, 289 24th, Okd.	Robinins & Place, 310 Fairmnt A
692	Mar 25, '11	90 days	Lake Ave N 129 E College, O	2-st frame dwelling...	5000	M E Elfin, Oakland.....	None	Stuart Legault, 2072 West, O
693	Mar 25, '11	90 days	Forty-5th S 150 W Market, O	6-room dwelling.....	2667	E H Covalt, 302 Kales Ave, O	J A Bischoff, 1353 Channing	J A Bischoff, 1353 Channing
694	Mar 25, '11	.....	Pacific Ave (Willa).....	8-room cottage.....	1450	Jane P Slack, 914 45th, Okd...	None	C Hitchcock, 706 39th, Okd...
695	Mar 27, '11	.....	Park No. 1400, Alameda...	Additions	400	Mrs J W Beckman, Premises...	None	Maclhae & Swenson, Alameda
696	Mar 27, '11	.....	Bay No. 1310, Alameda...	Alterations	500	Alameda Savings Bank, Prem	None	H Hunt, 3009 Grove Court, B
697	Mar 27, '11	.....	Brooks ave, 1312, Alameda..	4-room dwelling.....	4000	C J DuFour, 1612 Alameda A	None	None
698	Mar 27, '11	.....	Grand No. 1804, Alameda...	5-st 8-room dwelling..	4000	C A Borie, 2117 Buena Vista	C A Borie, 2117 Buena Vista	None
699	Mar 27, '11	.....	Lincoln Ave No. 418, Alm...	6-room dwelling.....	2000	W G Le Boyd, 1113 E-27th, O	None	None
700	Mar 27, '11	.....	Tenth E 120 N Delaware, B..	9-rm laundry&residence	2000	L L Bayne, 1716 Lincoln Ave	None	None
701	Mar 27, '11	30 days	Piedmont NW686NE Mather, O	Excavating, etc con bld	1000	A Dahiquist, 430 Lincoln Ave	None	None
702	Mar 27, '11	.....	Dwight W & Bowditch NE, B	Orn plaster, etc for ch	3385	L F Loustalet, 50 Delaware, B	R Borie, 2117 Buena Vista	R Peronnet, Rust, Cal.....
703	Mar 27, '11	.....	Hastings Ave W 300 N Mera, O	5-room dwelling.....	19650	Cal Crematorium, 2412 Haste	1st Church of Christ, Scientist	W S Farley, Oakland.....
704	Mar 27, '11	.....	Thirteenth & Market NE, Okd	4-st 41-room aptmnts..	2000	R M Sheridan, 1916 Hastings	Maybeck & White, Engineers	Hoff & Hoff, 1673 Mission, S F
705	Mar 27, '11	.....	John A 45 W Howe, Oakland..	5-room cottage.....	2000	Charlotte Miller.....	None	None
706	Mar 27, '11	.....	Lake Shore W 190 S Cottage, O	7-room dwelling.....	4000	Leonard W Liermann.....	None	Hrain & Todd, 531 Jones, Okd
707	Mar 27, '11	.....	Grand Ave, 1311, Alameda....	6-room dwelling.....	4500	California Bldg Co, Central Bk	None	None
708	Mar 27, '11	.....	Fifty-fifth S 220 E Market, O	6-room dwelling.....	2200	A F Ellel, 2507 Randolph Ave	None	C E Charlston, 5647 Genoa, O
709	Mar 27, '11	.....	E-Fifteenth S 310 E 55th A, O	6-room dwelling.....	2200	H Bloom, 883 Stanyan.....	None Oakland...	None .....
710	Mar 27, '11	.....	Fifty-sixth & 42 Blks SE, O	5-room dwelling.....	1900	M V Wetmore, Premises.....	None	None
711	Mar 27, '11	.....	University Grounds, Berkeley	Alterations	1600	Brown & Potter, Premises...	None	None
712	Mar 27, '11	.....	Filbert Nos. 627 & 631, Okd..	Roofing, etc for Hall...	13765	Lester Varley	None	None
713	Mar 27, '11	.....	Same as above.....	Marble & terrazzo work	1196	Regents of University of Cal.	None	Guilfoy Cornice Woks, S F...
714	Mar 28, '11	.....	Baker E 128 N 62d, Oakland..	4-room dwelling.....	4750	Same as above.....	None	Gallagher & Motts, Oakland..
715	Mar 28, '11	.....	Grand Ave N 85 E Perkins, O	2-st 7-room dwelling..	400	Andrew Olsen	None	Wm Makin, 550 34th, Okd....
716	Mar 28, '11	.....	Minnie 3130, Oakland.....	Alterations	2500	M Goldwater	None	Mission Marble Works, S F...
717	Mar 28, '11	.....	Foothill Blvd S300 W Seminry, O	7-room frm cottage...	450	O Northern	None	None
718	Mar 28, '11	.....	Filbert No. 631, Oakland.....	Alterations	500	J R Hodge, Premises.....	None	None
719	Mar 28, '11	.....	Sixteenth Ave No. 1369, Okd..	Alterations	5000	A M Bowser.....	None	None
720	Mar 28, '11	.....	Sixteenth No. 632, Oakland...	Alterations	400	Hugh S Aldrich, 623 16th, Okd	None	Wm Morgan.....
721	Mar 29, '11	.....	E-Twenty-S 2214, Oakland....	Additions	3500	L Nieri	None	C E Bradhoff, 827 55th, Okd.
722	Mar 29, '11	.....	Walker Av W 600 N Cortez, O	6-room dwelling.....	2000	O Shrider, 65th & Grove, Okd	None	None .....
724	Mar 29, '11	.....	Congress A E 100 N Yganacio, O	5-room cottage.....	2000	V N Strang, 425 El Cerrito, O	None	Gallagher & Motts, Okd....
725	Mar 29, '11	.....	Rose & Canning NE, Oakland	4-room bungalow.....	1600	J W Monroe, 484 E, Okd....	None	C O Bradhoff, 6508 Market, O
726	Mar 29, '11	.....	Filbert No. 627, Oakland.....	Alterations	450	G Viganego, Premises.....	None	None
727	Mar 29, '11	.....	Terry Ave NE, Okd.....	7-room dwelling.....	4500	H M Turrell, 456 Jean, Okd	None	W W McDonald, 2530 Dwight Wy
728	Mar 29, '11	.....	Oxford W 200 N Los Angeles, B	6-room dwelling.....	3900	J A Matteon, 1609 Grant, B	None	J D Hatch, Hmbldt Bank, S F
730	Mar 29, '11	.....	Tamalpias S 100 N Hillcrest..	6-room dwelling.....	2700	J O Sully, 1356 Tamalpias Ave	None	S M May, 2145 Center Bkyn..
731	Mar 29, '11	.....	Hillcrest Rd W Lot 21 Blk 5,B	8-room dwelling.....	2800	J H Laughlin.....	None	J M C Walker, Designer, S F
732	Mar 29, '11	.....	Regent E near Woolsey, Bkly	2-st & apmnt frame dwlg..	2525	Miss A B Walker, 263 Alcatraz	None	Rohie Bldg & Land Co, Bkly
733	Mar 29, '11	.....	San Louis Rd E450 N Indian, B	2¼-st frame dwelling..	3750	T H Folwell, 2543 Piedmont A	None	W Livingston, 2922 Ellis, Bkly
734	Mar 29, '11	90 days	Short E 120 S Delaware, Bkly	2-st & basmnt frame dwlg..	3780	T H Folwell.....	None	W Livingston, 2918 Ellis, Bkly
735

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
MYRON W. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. H. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. L. A.

Allen, Harrie ..... 75 Sutter St.
Applegarth, Geo. A. ..... Call Bldg.
Bakswell, John, Jr., 417 Montgomery St.
Barth, Herman W. ..... 12 Geary St.
Bauer, Jno. ..... Merchants' Ex. Bldg.
Blaisdell, Nathaniel ..... 265 California St.
Bliss, W. D. ..... Balboa Bldg.
Bosse, Fredk. D. ..... 46 Kearny St.
Blohme, J. Harry (Butler 119) .....
..... Alaska Commercial Bldg.
Bolles, K. G. ..... Rooms 607 Crocker Bldg.
Bolton, Arthur, Jr. ..... 417 Montgomery
‖Cahill, B. J. S. ..... 571 California St.
Coffey, A. ..... Humboldt Bank Bldg.
Coates, Wm. Desmond, Jr. .....
..... Capital Bldg., Sacramento.
Colmesnil, Geo. E. ..... Hewes Bldg.
Coxhead, E. A. ..... 323 Grant Ave.
Crim, Wm. H., Jr. ..... 426 Kearny St.
Cunningham, Harry L. ..... Chronicle Bldg.
Curlett, Alex E. ..... Phelan Bldg.
Curlett, Wm. ..... Phelan Bldg.
‖Day, Clinton ..... Union Trust Bldg.
Deake, A. Reinhold ..... Humboldt Bank
Deane, Lionel ..... Phelan Bldg.
Devlin, Leo J. ..... Pacific Bldg.
‖Dickey, Chas. ..... Russ Bldg.
Dolliver, J. W. ..... 701 Royal Ins. Bldg.
Dutton, L. B. ..... Chronicle Bldg.
Ehrenpfort, A. T. ..... 385 Montgomery
Farr, Albert ..... Foxerof Bldg.
Farquharson, David ..... 321 Van Ness Ave.
Faville, W. B. ..... Balboa Bldg.
Freeman, J. Eugene ..... Kohl Bldg.
Fry, Chas. C. ..... 127 Montgomery
Garin, Etienne A. ..... 32 Montgomery
Gelfuss, Henry ..... Humboldt Bank Bldg.
Hart, Ralph W. ..... Humboldt Bank Bldg.
Hatch, John D. ..... Humboldt Bank Bldg.
Haupt, Oscar ..... Mutual Bank Bldg.
Headman, August G. ..... Phelan Bldg.
Hedger, H. H. ..... 417 Montgomery St.
Herald, Rudolph A. .....
..... Bryte Bldg., Sacramento
Hobart, Lewis P. ..... Crocker Bldg.
Hodgdon, Chas. ..... Monadnock Bldg.
Holland, Frank S. ..... 100 Haight St.
Holmes, Ed. L. ..... 215 Pine St.
‖Howard, John G. ..... 604 Mission St.
Hoover, Ira W. ..... Merchants' Exchange
Hunt, Alfred Henry ..... 1310 Sutter
Joseph, Bernard J., 1st Nat. Bank Bldg.
Kenitzer, Chas. ..... 1 Rose, San Rafael
Kleeman, Otto ....
..... 30 Grand Ave. N, Portland
Knowles, Wm. ..... Mutual Bank Bldg.
Kocherfath, Edmund ..... Phelan Bldg.
‖Lazarus, Edgar M. ....
..... Worcester Blk., Portland.
Lansburgh, Gustave Albert. .....
..... 709 Mission St.
Leland, Theo. W. 709 Humboldt Bk Bldg
Lofquist, John O. ..... 650 Montgomery
Lowe, Willis (Lick 1106) .....
..... Marston Bldg. 744 Kearny
Lichtenstein, Milton ..... Call Bldg.
MacDonald, Kenneth G. ..... Call Bldg.
McNally, C. S., Mechanics Institute Bldg
Martens, F. H. ..... Humboldt Bank Bldg.
Mathews, Louis ..... 580 Washington
Matthews, W. J., 969 Broadway, Oakland
McCall, Chas. W. .....
..... Central Bank Bldg., Oakland
McDougall, B. G. ..... Shreve Bldg.
McDougall, G. ..... Russ Bldg.
‖McDougall, G. B. ..... Russ Bldg.
Meusedoffer, C. .....
..... Humboldt Bank Bldg.
Meyer, Fredk. H. Humboldt Bank Bldg.
Meyers, H. H. ..... Kohl Bldg.
Miller, J. R. ..... Lick Bldg.
‖Molera, Chas. ..... 1023 Sacramento St.
‖Moore, Wm. ..... Union Trust Bldg.
*Mulgardt, L. C. ..... Chronicle Bldg.
Nichols, Arthur D. ..... Pacific Bldg.
Newman, Wm. A. ..... Hewes Bldg.
O'Brien, Wm. ..... Foxerof Bldg.
O'Brien, Smith ..... Humboldt Bank Bldg.
Paff & Baur ..... Merchants' Ex. Bldg.
Parker, Walter H. ..... 244 Kearny St.
*Plasis, Albert ..... Flood Bldg.
Polk, Willis ..... Merchants' Exchange
Pope, Mathew Y. ..... Chronicle Bldg.
Ratcliff, Walter H. .....
..... Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F. ..... 1319 42d Ave.
Miller, W. J. ..... 46 Kearny
Milwain, A. M. ..... 11th flr, Phelan Bldg.
Mitchell, W. Garden ..... 819 Monadnock
Mitchell, H. D. ..... 1405 Golden Gate
Mohr, Fabre & Mohr ..... Pacific Bldg.
Murdock & Smith ..... 268 Market
Neumarkel, E. A. ..... Mechanics' Bank
Newsom, J. Cather, 549 Monadnock Bldg
Nordin, August ..... 717-18 Mills Bldg.
Nickerson, Fred. ..... 406 Postal Tel. Bldg.
Nickerson & Von Herbulseu ....
Nicholson, Arthur D. 731 Phelan Bldg.
Pelton, John C. ..... Russ Bldg.
Pinkham, W. E. ..... Crocker Bldg.
Porporato, J. A. ..... 619 Washington
Rowell, J. W. ..... 361 Kearny
Rabin, Fred P. ..... 302 Bldr's Ex. Bldg.
Rixford, Loring P. ..... Mills Bldg.
Rousseau, Chas. M. ..... 501 Monadnock
Rousseau, Chas. J. ..... 1490 California St.
Russell, C. H. ..... 811 Humboldt Bk. Bldg.
Schols, Arthur ..... SW Cor 16th & Mission
Schumacher, E. A. ..... 46 Kearny
Schraidlin, M. A. ..... 329-31 Monadnock Bld.
Scharff, C. V. ..... 1431 Post
Schmolle, W. ..... Room 710, 68 Post
*Shermund, Henry (K'y 5067) Mills Bldg.
Skidmore, Harry ..... Foxerof Bldg.
Tobey, Curtis ..... 302 Rues Bldg.
Von Benthusen, Boyd. .....
..... 406 Postal Tel. Bldg.
Welsh, M. J. ..... 22nd and Mission Sts.
Whittlesey, C. ..... Pacific Bldg.
Wilson, Chas. R. ..... Lick Bldg.
Williamson, F. ..... 601 Clunie Bldg.
Withers, Creighton ..... Russ Bldg.
Woods, Fred H. ..... 1311 Steiner
Worswick, A. L. Rm 132-35 Montgomery
Young, Ed. E. ..... Rm 606-7, 251 Kearny
Zanolini, I. ..... 604 Montgomery

NON-MEMBERS.

Antonovich, E. ..... 328 Kearny
Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel ..... 819-21 Hawes Bldg.
Banks, Wm. ..... 328 Kearny
Barrett, C. H. ..... 281 Bush St.
Beasley & Beasley ..... 127 Montgomery
Bugbee, Arthur S. ..... 127 Montgomery St.
Bughes, M. G. (Douglas 2589) .....
..... Rooms 406-9, 127 Montgomery
Bozio, E. A. ..... 1256 Laguna
Carter & Foley ..... 180h floor, Call Bldg.
Castelhun, E. (Mkt 670) ..1078 Valencia
Childs, Edmer E. ..... Phelan Bldg.
Clausen, C. O. ..... 726 Phelan Bldg.
Colley, Chas. J. ..... Pacific Bldg.
Copeland, W. G. ..... 331 Kearny
Cornelius, A. W. 909 Metropolis Bk Bld.
Coulter, Norman R. ..46 Kearny, Rm 607
Coleman, D. C. ..1203 Metropolis Bank
Cuthbertson, W. J. ..328 Montgomery
Devlin, Chas. J. I. ..736 Pacific Bldg.
Elttler, John A. ..404 Atlas Bldg.
Evans, O. E. ..... 3454 Mission St.
Everett, Oliver ..... 1940 Webster
Flugger, J. C. ..... Crocker Bldg.
Foulkes, T. ..... Crocker Bldg.
Gardiner, L. M. ..... 841 Jones
Godart, Jules & Son ..628 Montgomery
Harris, Harvey E. ..... 127 Montgomery
Haynes, Chas. ..... Monadnock Bldg.
Heinlein, F., Koenig Bldg, Post & Krny
Herman, J. ..... Hancock Bldg.
Hildebrand, E. H. ..118 Crocker Bldg.
Hind, W. G. ..13th flr, Humboldt Bldg.
Hladik & Thayer ..... Monadnock Bldg.
Holland, F. S. ..... 100 Haight St.
Hornung, F. C. ..... 705 Clunie Bldg.
Howard, G. H. ..... Lick Bldg.
Hyde, E. W. ..... Chronicle Bldg.
Kidd & Anderson ..... 261 Kearny
Koenig, Wm. ..... 1261 5th Ave., Sunset
Kraft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S. ..... Phelan Bldg.
Lutgens, A. C. ..... 261 Kearny
Lyon, M. J. ..... 127 Montgomery
Lowe, Willis C. ..... 244 Kearny St.
Maggs, Herbert B. ..... 233 Sansome
Mayhack, B. K. ..... Lick Bldg.
Martizen, A. ..... 1226 Page
Mayheck & White ..... Lick Bldg.
Morgan, Miss Julia. .....
..... Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F. ..... 1319 42d Ave.
Miller, W. J. ..... 46 Kearny
Milwain, A. M. ..11th flr, Phelan Bldg.
Mitchell, W. Garden ..... 819 Monadnock
Mitchell, H. D. ..... 1405 Golden Gate
Mohr, Fabre & Mohr ..... Pacific Bldg.
Murdock & Smith ..... 268 Market
Neumarkel, E. A. ..... Mechanics' Bank
Newsom, J. Cather, 549 Monadnock Bldg
Nordin, August ..... 717-18 Mills Bldg.
Nickerson, Fred. ..406 Postal Tel. Bldg.
Nickerson & Von Herbulseu ....
Nicholson, Arthur D. 731 Phelan Bldg.
Pelton, John C. ..... Russ Bldg.
Pinkham, W. E. ..... Crocker Bldg.
Porporato, J. A. ..... 619 Washington
Rowell, J. W. ..... 361 Kearny
Rabin, Fred P. ..... 302 Bldr's Ex. Bldg.
Rixford, Loring P. ..... Mills Bldg.
Rousseau, Chas. M. ..... 501 Monadnock
Rousseau, Chas. J. ..1490 California St.
Russell, C. H. ..811 Humboldt Bk. Bldg.
Schols, Arthur ..SW Cor 16th & Mission
Schumacher, E. A. ..... 46 Kearny
Schraidlin, M. A. ..329-31 Monadnock Bld.
Scharff, C. V. ..... 1431 Post
Schmolle, W. ..... Room 710, 68 Post
*Shermund, Henry (K'y 5067) Mills Bldg.
Skidmore, Harry ..... Foxerof Bldg.
Tobey, Curtis ..... 302 Rues Bldg.
Von Benthusen, Boyd. .....
..... 406 Postal Tel. Bldg.
Welsh, M. J. ..... 22nd and Mission Sts.
Whittlesey, C. ..... Pacific Bldg.
Wilson, Chas. R. ..... Lick Bldg.
Williamson, F. ..... 601 Clunie Bldg.
Withers, Creighton ..... Russ Bldg.
Woods, Fred H. ..... 1311 Steiner
Worswick, A. L. Rm 132-35 Montgomery
Young, Ed. E. ..... Rm 606-7, 251 Kearny
Zanolini, I. ..... 604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Borg, Fred J. ..Rms 3&3, 1378 Market
Berger, G. A. ..... 786 Octavia
Burgren, A. W. ..... 322 Kearny
Blankenburg, E. ..... 1103 Jackson
Brierley, Wm. A. ..... 712 Shotwell
Butterworth, Thos. C. ..450 Treat Ave.
Carney, Arthur C. ..... 710 Lombard
Coxhead, Almeric ..... 323 Grant Ave.
Corsie, John ..... 1601 Buchanan
De Martini, Paul ..628 Montgomery Ave
Ebsworth, J. C. ..... 1018½ Ellis St.
Eakre, W. Jas. ..... 321 Pacific Bldg.
Farry, H. A. ..... 1606 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co.
..... 321 Bush St.
Hogan, Jas. ..... 44 Liberty
Jones, John F. (Mission 6205) .....
..... 207 Vicksburg
Kearns, D. D. (Mkt. 2153) ..585 Larkin
Ladd, Arthur J. ..... Russ Bldg
Maurer, Fred J. ..... 1121 "B" St.
McClung, W. Jas. ..... 321 Pacific Bldg.
Mohr, O. H. ..... 221 Pacific Building
O'Brien Bros. ..... Clunie Bldg
Overman, Philip (Ky 1941) ..Shreve Bldg
Pacific Architectural Eng. Co., J. B. Randolph, Mgr. ..... 309 Cochrane Bldg.
Pissigoni, H. ..15 Montgomery Ave
Reinhardt, Fred. ..... Clunie Bldg
Rhodes, Fred 3872 19th
Richardson & Thompson..315 Kearny
Rousseau, A. J. ..... 501 Monadnock
Traverso, Louis ..... 2893 Octavia
Trowbridge & Livingston..Crocker Bldg
Weller, F. ..... 2711 Pine
Weismann, L. M. ..... 852-4 Pacific
White, Mark H. ..... Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS.

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works ....
..... 20 Boardman Place
*Golden Gate Structural & Ornamental Iron Works ..... 11 & Mission
West Coast Wire & Iron Works..... 748 Folsom
..... (Mission 6237) ..... 555 Nor
North Star Iron Works (Mkt. 4406) .....
..... 1271 Folsom
*Pacific Structural Iron Works (Mkt 1374) ..... 370-84 16th St.
West Coast Wire&Iron Wks. 748 Folsom
*Western Bldrs. Sup. Co. ..680 Mission

ARCHITECTURAL TERRA COTTA

*Clark, N. & Son (Ky 2830) .Natoma
*Gladding, McBean & Co. (Douglas 640) ..... Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010) ..... Mills Bldg.

ART GLASS.

Thomas & Scheider Art Glass Co. .....
..... 1510-12 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carillion 4075 17th
*Western Bldr's Supply Co. ..680 Mission

ASBESTOS M'F'RIALS.

H. W. Johns-Manville Co. (Douglas 698) ..... 159 New Montgomery
*Western Bldr's Supply Co. ..680 Mission
Western Asbestos Magnesia Co. (Douglas3860) ..... 25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal. ..... 602 Kearny
Builders' Exchange ..... 180 Jessie

AWNINGS.

The F Thomas Co. ..... 1209 Mission

BAR RENDERS.

*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.

*Oriel Glass Works ..... 2845 Gough

BLACKBOARDS.

Weber, C. F. & Co. ..... 356 Market
Whitaker & Ray-Wiegin Co. .....
..... (K'y 4058) ..... 770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Doug 3860) ..... Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1415) ..... 962 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) .....
..... 630 Monadnock Bldg.
*Clark & Sons, N (Kearny 2830) .....
..... 112-116 Natoma
*Diamond Brick Co. (Douglas 1209) .....
..... 1011-12 Balboa Building.
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.
*Golden Gate Brick Co. (K'y 3378) .....
..... 660 Market
Steiger Terra Cotta & Pottery Wks.. (Douglas 3010) ..... Mills Bldg

BRICK (Porcelain and Enameled)

Boyd & Moore (Kn'y 2386) ..356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J. ..... Builders' Exchange
Gilson, J. E. ..... 180 Jessie St.
Wagner, Ferdinand (Market 3089 .....
..... 609 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Yearny 4700) .....
..... 185 Stevenson

BUILDING FELTS AND PAPERS.

*Bonstell & Co. 118-24 1st
H. W. Johns-Manville Co. (Douglas 698) ..... 159 New Montgomery
*Hydrex Felt & Engineering Co. (Boyd & Moore, Ky 2386) 356 Market
H. W. Johns-Manville Co. (Douglas 698) ..... 159 New Montgomery

COMPOSITION FLOORING.

Western Asbestos Magnesia Co. .....
..... 26-27 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 3281) .....
..... Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) .....
..... Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1132) .....
..... 407 Pine
Interlocking Stone Co. ..803 Monadnock

CONCRETE FORM CLAMPS.

*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 727) ..218 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, Ky's 2386) ..... 356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (K'y 89) ..... 899 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 2976) ..... 737-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (K'y 2386)

CONSULTING ENGINEERS.

Brunnier, H. J. (Kearny 2904) .....
..... 671 Monadnock Bldg
Zucco, Pierre & Co. (Pac. 2476—C 4415) ..... 48 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. P. ..... 602 Kearny
*Baggs & Son, W. H. ..... 2101 Hayes
Billier, J. ..... 402 Kearny
Carlson, Elmer ..... 260 Prospect Ave.
Cameron & Dieston ..Bldrs' Exchange
Coburn, Ira W. ..... 402 Kearny
Hargraves, A. E. .....
..... 11 Telegraph Ave., Oakland
Heaphy, J. J. ..... 1726 Lombard
Pierson & Lee (Mkt. 6482) ..410 Grove
Hoobbann & Co. ..... 344 Kearny
Johnston, A. B. ..... Rm 406, 361 Kearny
Klenck & Muller ..... Monadnock Bldg.
Koenig, Chas. J. U. ..... 830 Church
Koenig, L. B. G. ..... 402 Kearny
Moore Bldg. C. P. ..... 102 Mills Bldg.
Romain, S. (Franklin 2539) ..1121 Geary
Trubeck, N. A. (Pac. 916) ..762 5th Ave.
Williams, J. A. (Mkt 6762) 506 Gough
*Williams Bros. A. Henderson ....
..... 361 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co. ..... 9 Main
Reese & Rountree (Douglas 2863) .....
..... 322 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 89) ..... 899 Monadnock Bldg.
*Lansing Wheelbarrow Co. 737-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2386) ..356 Market
*Richards, J. W. (K'y 1869) .....
..... 808 Monadnock Bldg.
*Western Bldrs' Supply Co., 680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Ammler, Chas. S. ..... 35 Shotwell
Barth Cornice Works..839 Valencia St.
Cronan, Wm. ..... 338 Guerrero
*Gullifoy Cornice Wks (Mkt 581) 109 8th
Hurabielle Bros. ..... 776-777 Broadway
Morrison & McAllister nr Octavia
*Moffat, H. W. & Co. ..... Pacific Bldg.
Pioch, Frank J. (Mkt. 1052) 429 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2421) ..... 554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 5213) .....
..... 153 Berry
*California Bldg. Material Co. .....
..... 714 Pacific Bldg.
*Cassaretto, J. (K'ny 3549) .345 Berry
*City Supply Co., Inc. (Sutter 1144) .....
..... 630 Monadnock Bldg.
*Standard Crushed Rock ..... 9 Main

DAMP PROOFERS.

Reigle & Jamison ..... 466 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore(K'y 2386) ..356 Market
*Paraffine Paint Co. ..... 25 First
*Parrott & Co. ..... 320 California
Western Asbestos Magnesia Co. .....
..... (Douglas 3860) ..... Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Merrell) (Tel. Kearny 746) ..... 372 Jessie

DOOR CLOSER AND OPENER.

Akard, D. R. (Mission 2252) ..4147 20th
*Richards, Geo. ..... Pelgrandi Place
Schmitz, F. (Pacific 1132) .. 417 3d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (K'y 636) .....
..... 823-31 Folsom

DOORS—WAREHOUSE.

*"Cross" Horizontal Folding Door ....
*Boyd & Moore(K'y 2386) ..356 Market

DOORS—METAL.

*Boyd & Moore(K'y 2386) ..356 Market

DOORS AND WINDOWS.

Holden-Deupray Co. (Mk't 2741—M 2741) ..... 126 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (K'y. 2316) .....
..... 884 Market St.
Wells & Spencer Mch. Co.(K'y. 554) .....
..... 172-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Elec. Co(Kearny 1970) .....
..... 688-6 Howard
Camioo Electric Co. (Fkln 2649) .....
..... 2716 Greenwich
Central Elec. Co. (Douglas 897) .....
..... 185 Stevenson
Cal. Elec. Const. Co. (Kearny 1546) .....
..... 800 Mission
General Elec. Constr. Co., Pacific Bldg.
Heitz Bros. (Franklin 952) ....326 Ellis
Manhattan Elec. Co. (Mission 2490) .....
..... 966 Alabama
Wittman, Lyman&Co(Mkt 746)315 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 5345—J 4197) ..... 49 Clementina
Otis Elevator Co (Kearny 2026) .....
..... 2 Main
*Strable Mfg. Co. (Okd. 2344) .....
..... 1st bet Washington & Clay
*White Bros. (Sutter 1367) .....
..... 5th and Brannan Sts.

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co. .....
..... Room 604, 244 California St.
Nishaus & Co. (Ky 1800), 864 Brannan
*Strable Mfg. Co. (Okd. 2344) .....
..... 1st bet Washington & Clay
*White Bros. (Sutter 1367) .....
..... 5th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm. ..... 338 Guerrero
Gilley-Schmid Co(Mkt 986) ..12th&Erie
Hoffman & Meuser (Mkt 1242) .....
..... 1139 Howard
*Moffat, H. W. & Co. ..... Pacific Bldg.
Williamson Co., H. (Market 1674) .....
..... 1326 Mission
Wittman, Lyman&Co.(Mkt 746)315 Polk

HOISTS.

*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 5489) ..... Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, Ky 2386) ..... 356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file) .....
.....San Bruno & Lux Ave. So. S F

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 2314) .....
..... 398 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 546) .....
..... 1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4046) .....
..... 1102 Sutter
Hardwood Interior Co. (Fkln 2142) .....
..... 1206 Polk St.
*Inlaid Floor Co. (Franklin 2314) .....
..... 398 Eddy

IRON AND WIRE WORKS.

*Acme Iron&Wire Wks.85 Boardman Pl
West Coast Wire & Iron Works. .....
..... 748 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston ..... 83 Second
*Western Bldrs' Supply Co. 680 Mission

LAUNDRY TRAYS.

*Furlong, Thos. ..... 256-66 Fell
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.

LIME AND CEMENT.

Algeltinger, E. (West 621) ..1763 Mills
*Clark & Sons, N (Kearny 2830) .....
..... 112-116 Natoma
*North Point Warehouse Co. (Ky. 3511) ..... Mason and Bay

LIME, LATH, HAIR, ETC.

*Henry Cowell Lime & Cement Co. (Kearny 3666) ..... 9 Main St.
*Ryan, Geo. (Mkt 3596) ..Army&Condon
*Western Building Material Co. (Tel. Kearny 3647) ..... 430 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, Ky 2386) ..... 356 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny 3560) .....
..... 6th and Channel
*Columbia Lumber Co. (Ky 233) ....
..... Yards, Beach & Mason; Office, SW Clay & Front.
Dempsey Lumber Co (Mkt. 186) .....
..... Hooper near 7th
Hart-Wood Lumber Co (Kearny 3560) .....
..... 264 Berry
Morrison Lumber Co (Tel Mkt 472) .....
..... 721 Brannan
Robinson Bros. & Co. ..... 9th Ave & "I"
*Ryan, Geo. (Mkt 3956) ..Army&Condon
*Santa Fe Lumber Co. (Mkt 1486) .....
..... 17th & De Haro
Seymour & Billiot ..... 142 Townsend
Schouten & Co., J. W. ..... 782 Bryant
*Van Arsdale-Harris Lumber Co. .....
..... 5th & Brannan
*White Bros. (Sutter 1367) .....
..... 5th and Brannan Sts.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

Pine and Hardwood.

INLAID FLOOR CO., 406 Eddy St., S. F.

GLUED UP PANELS.

Nishaus & Co. (Ky 1800), 864 Brannan

GRADING.

*Healy-Tibbitts Con. Co. ..... 9 Main

GRAVEL.

Bay Development Co (Kearny 1954) .....
..... 153 Berry
*California Bldg. Material Co. .....
..... 714 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) .....
..... 630 Monadnock Bldg.
Grant Gravel Co. ..... 37 Third St.
*Standard Crushed Rock ..... 9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 2314) .....
..... 398 Eddy
*Western Bldrs' Supply Co. 680 Mission

HARDWARE.

Bennett Bros. ..... 52 Third
Wright Hdwre Co (Kay 1800) 77 3d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. .....
..... (Franklin 4046) ..... 1102 Sutter
Hardwood Interior Co. (Fkln 2142) .....
..... 1206 Polk St.
Boyd & Moore (K'y 2386) ..356 Market
*Dieckmann Hardwood Co. .....
..... Rm. 604, 244 California
*Parrott & Co. ..... 320 California
*Inlaid Floor Co (Franklin 2314) .....
..... 398 Eddy
*Strable Mfg. Co. (Okd. 2344) .....
..... 1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367) .....
..... 5th and Brannan Sts.

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co. .....
..... Room 604, 244 California St.
Nishaus & Co. (Ky 1800), 864 Brannan
*Strable Mfg. Co. (Okd. 2344) .....
..... 1st bet Washington & Clay
*White Bros. (Sutter 1367) .....
..... 5th and Brannan Sts.

METAL ORNAMENTS.

*S. F. Metal Stamp & Corr. Co. (Mission 2421) ..... 554 Treat Ave.

METAL TRIM.

*Voigtman & Co. (Boyd & Moore, K'y 2386) ..... 356 Market

METAL WINDOW SASHES.

*Bexhill Window Co. (Sutter 1716 & C 4549) ..... 761 Mills Bldg.
*Gullfoy Cornice Works (Market 581) .....
..... 8th near Howard

MOSAIC.

*S. F. Art Glass Works ..... 946 Mission
*Thomas & Schneider Art Glass Co. .....
..... (K'y 2493) 810-12 Howard
United Glass Works ..... 115 Turk

MOTORS—GENERATORS.

*White, S. A. (Sut 1575) 375 Monadnock

MOULDINGS, SOFT OR HARDWOOD.

*Inlaid Floor Co (Franklin 2314) .....
..... 398 Eddy

MOULDINGS AND HOUSE FINISH.

Holden-Deupray Co. (Mk't 2741—M 2741) ..... 126 W-Mission
Oakley Co. The (Kearny 3334) .....
..... 82 Cor Powell and Vallejo
Standard Iron Works ..... 239 Shipley

OIL BURNING APPARATUS.

*White, S. A. (Sut 1575) 375 Monadnock

OAK FLOORING.

Boyd & Moore (K'y 2386) ..356 Market
*Dieckmann Hardwood Flooring Co. .....
..... 244 California

ORNAMENTAL IRON.

*Golden Gate Structural & Ornamental Iron Works..11th and Mission
Monarch Iron Works (Park 6064) .....
..... 1361 Howard
*North Star Iron Wks (Mkt 4406) .....
..... 1271 Folsom
Standard Iron Works (K'y 5219—J 2198) ..... 239 Shipley
West Coast Wire & Iron Works. .....
..... 748 Folsom
*Western Bolidors' Supply Co. (Kny 1993) ..... 466 & Natoma

PAINTERS AND DECORATORS.

Anderson&Co, M C(Fkn 2566)126 Hayes
Eeafre, J. F. & Co. (Mkt. 5478) .....
..... J 1186) ..460 Jessie & 236 Petrero Av

PAINTS, OILS AND GLASS.

Bass-Heuter Paint Co. ..... 816 Mission
*Faller, W. P. & Co., Resle & Mission
*Klumann-Virgin Co. (Mkt 4767) .....
..... 713 Brannan
Whittier-Coburn Co. (Ky 3560) .....
..... 301 Howard

PATENT ATTORNEYS.

Medina, Frank F. (K'y 4868) Call Bldg.

PATENT CHIMNEY.

Clawson, L. B. Co., G. G. & Leavenworth
Dunlevy & Gettle ..... 77 City Hall Ave

PHOTOGRAPHER

Miller, G. W.(Wat 1314) .1321 Devisadero

PLANING MILLS.

Buell, G. A. (Market 1940) ..740 Hooper
Holden-Deupray Co. (Mk't 2741—M 2741) ..... 126 W-Mission
*Moore, R. B. ..... 657 Bryant
Searle & Hayman (Market 857) .....
..... 836 Mission 3614 19th
Western Pl Mills (Ky 1222) ..866 Berry

PLASTER BOND.

*White, S. A. (Sut 1575) 375 Monadnock

PLASTER DECORATIONS.

Callaghan&Manetta (Mkt 703)844 10th
*Knowles, A. (Doug. 2461) 985 Folsom
Larson, O. F. ..... 177-182 Guerrero

PLASTERERS.

Fay, John ..... 1456-182 Jessie
Fraser, Simon ..... 3369 20th St.
Jacobson, M. 3661 17th
*Knowles, A. (Doug. 2461) 985 Folsom
Morris, Reed ..... 1572 16th Ave
Orford, J. A. (West 9570) ..1066 Filbert

PLASTERERS' MATERIALS.

*Henry Cowell Lime & Cement Co. (Kearny 3666) ..... 9 Main
*Empire Plaster Co (Curry) ..180 Jessie
*Nephi Plaster Co (Lucas) ..180 Jessie
*North Point Warehouse Co. (Ky. 3511) ..... Mason and Bay
*Ryan, Geo.(Mkt 3596) ..Army&Condon
*Western Bldrs' Supply Co. 680 Mission

PLASTER PARIS.

*Empire Plaster Co. (Curry) ..180 Jessie
*Henry Cowell Lime & Cement Co. (Kearny 3666) ..... 9 Main
*Nephi Plaster Co (Lucas) ..180 Jessie

PLUMBING AND GAS FITTING.

Ahlbach & Mayer ..... 76 Dorland
Bailing, H. A. (Park 6706) ..785 Haight
Gibbs, D. ..... 884 5th Ave
Gorman & Co. ..... 520 Third
Houston, J. J. .....
John Douglass Co(Ky 1146) .571 Mission
*Levy, M. .....
Madden, Edward &. .....
Shepard Co. .....
Snook & Son, ... S. ..803 Montgomer
Spencer Plumbing Co (Kearny 4174) .....
..... 620 Commercial
*Standard Sanitary Mfg. Co. (Kearny 5217) ..... Metropolis Bank Bldg
Warburton, T. (Pac. 8137) ..1136 A St.
Wetzel & Grass (Mkt. 2345) 105 Fulton
Williamson Co., H. (Mkt 1674) .....
..... 1326-1332 Mission
Wittman, Lyman & Co. (Market 746) .....
..... 315 Polk

POST CAPS AND BASES.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston ..... 83 Second

POWER PLANTS.

*Moffat, H. W. & Co. ..... Pacific Bldg.

PRESERVATIVE PAINT.

*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

PRISMATIC GLASS.

*San Francisco Art Glass Works .....
..... 946 Mission

PUMPING MACHINERY.

*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

PUTTY.

*Klumann-Vir

Kawneer Mfg. Co.
(Incorporated)
Makers of Store Fronts
USING
Kawneer System
OF GLASS SETTING
Have opened an office at **301 Williams Building**
Phone Sutter 1981
S. E. Cor. 3rd and Mission Sts.
and are carrying a larger stock of their bars and mouldings than have heretofore been available on this Coast.

GLADDING, McBEAN & Co.
MANUFACTURERS OF CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS LINCOLN CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 640

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 2849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Dore Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
3075 Army Street (Cor. Harrison St.)
Phone Mission 370 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Warehouse: 19th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Factory, 551-555 Brannan Street
Telephone Kearny 1516

Varnish 'LIQUID GRANITE' Varnish
The Best Varnish Ever Made For All Purposes Under the Sun
Phone Kearny 3231 BERRY BRO'S., Limited 666 Howard St.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J. 3021

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3816
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. Pacific Coast Mangr's. 722 MERCHANTS EXCHANGE Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.

FLOORS SIDES ROOF PARTITIONS
CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Sales Agents
Clinton Fireproofing Co. of Cal. Contractors for Fireproofing
643-47 MONADNOCK BLDG. SAN FRANCISCO, CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP. Works at Hope Junction, Calif.
GENERAL SALES OFFICE—
334-5 Crocker Bldg., San Francisco
Telephone Douglas 560 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street
Telephone Kearny 2095
Delivery Dept. Front and Union

DAILY
PACIFIC BUILDER
Delivered Daily, $1.00 Per Month.
Main Office, 1325 Mission St., S. F. Tel. Market 84—J 2001.
SAN FRANCISCO, CAL., APRIL 11, 1911.
THE PIONEER DAILY.
TWENTYFIRST YEAR NO. 83

Amiwud The Latest Interior Finish for Buildings
AMIWUD is a mechanical reproduction (not imitation) of the beautiful, artistic hardwood grains, **Quarter-sawed Golden Oak, Quarter-sawed Weathered Oak, Mahogany and Janisero.** Write for full particulars to
The Paraffine Paint Company, 34 FIRST ST. San Francisco

ART GLASS UNITED GLASS WORKS
H. HOPPS PRES.
115 TURK ST. S.F.

TUESDAY APRIL 11

W. W. Brelte, C.E.
Structural Engineer
Begs to announce the removal of his office to Rooms 400, 401, 402 and 404 Thomas Clunie Bldg. California & Montgomery Streets, San Francisco.
Tel. Kearny 815 Home C 5815

BIRD NEPONSET PRODUCTS
TRADE MARK Reg. U.S. Pat. Off. MARK Pat. Off.
FLORIAN ONLY SANITARY DEADENING FELT
THE LILLEY & THURSTON CO.
Kearny 2546, Home J 2546
82 - 2nd St., San Francisco 230 Ochsner Building, Sacramento

Minimum Cost of Operation.
SMALL REPAIR BILLS
UNEQUALLED CONTROL
Combined In
Van Emon Elevators

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paints
Phone Kearny 1997 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard: Bet. 4th & 5th Sts.

Herringbone Expanded Steel Lath is the Most Rigid.

Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 59 3rd St. OAKLAND, 101 Telegraph Ave.

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

SOULE REVERSIBLE WINDOW
Latest and Best On the Market
For Double Hung Windows as well as Pivoted, Single and Double Casement Sash. Absolutely Weather Proof. Will not rattle; Can not get out of order.
1061 Mission St., San Francisco

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1146 Office -- Showroom -- Warehouse 571 Mission Street, S.F.

The TILE MANUFACTURING CO. Of San Francisco
Decorille—Cement Floor Tile in any color or design. High Decorative effects
Cement Roof Tiles—Waterproof! Stormproof! Fireproof! Not effected by the elements in any way. Made in any color. Improves with age.
Dealers in White Portland Cement and Colored Cement.
OFFICE AND FACTORY: 526 BAY ST. S. F. TEL. FRANKLIN 5531


Insist on Lansing Wheelbarrows
They come in sections and we carry extras of all parts.
Buy them thru your dealer
Lansing Wheelbarrow Co.
Kearny 2975 J 2975 787 Folsom Street

Steel Bars For Concrete Reinforcement
We have a complete stock of Twisted Squares, Plain Squares and Rounds
Also Bands, Hoops and Wires.
Woods & Huddart
356 Market Street
Phone Kearny 2617 SAN FRANCISCO, CAL.

Satinette Most perfect and durable WHITE-ENAMEL ever made
Greatest covering capacity. Never turns yellow. A gloss for exterior and interior. A flat for interior.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays.
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th. San Francisco, Cal.
Tel. Market 84—J 2001.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1897.
The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription $1.00 per month. Delivered daily.

Editorial Comment.

Under the provisions of the Tarsney Act the Secretary of the Treasury has invited twenty of the best known architects of the country to compete in the design for one of the smaller post office buildings of the country, in the hope that it may redound to the benefit of American architecture.

It is intended to create a type that may be used as a model in public and private buildings of the country in supports dignity and sound design. Expressed in his own words his idea is embodied in the following paragraph:

It is in this spirit relying upon your assistance that I trust you will accept this invitation, and that in designing and supervising the construction of one of these buildings you will assist in creating a type which shall stand in its absolute simplicity, dignity and justice of proportion an example that will lead and foster the development of true American architecture.

In the office of the supervising architect of the Treasury Department the drawings for as many as 175 buildings have been turned out in a single year. These plans, except in the cases of the large buildings where competitions have been invited (several been made in the government architects' office. These plans all been well planned and exhibit a good taste and dignity. But there is no reason to doubt that under the stimulus of competition new creations may be designed that will have a distinct individuality and add to the dignity and beauty of public buildings.

And such a model is wanted in this country for private architecture. The fact wherein the condition of Europe and America is the architectural adornment of its natural scenery. There the ordinary have taught them the value of proportion and the value of perspective. Hence the countries of the Alps rival the scenes of California only in this that man has added to the beauty and symmetry of the scenery while here it has principally been detracted from.

The government taking the lead in this direction would tend to set a standard of taste. It may take some generations to affect it, but the time will come when it will be seen that utility can be combined with beauty and grace. The Secretary's choice is a move in the right direction.

Among the Architects.

Architects O'Brien Bros., Clunie Bldg. have completed the plans and specifications for a three-story and basement brick store and rooming house which is to be erected for Mr. Byran on his property on Minna street west of Fifth street. The exterior of the building will be of pressed brick and cement and will cost in the neighborhood of $25,000. The building has been mentioned in these columns before, when the plans were being prepared. The contract will soon be let and the architects are now taking figures on the work. This is one of several similar structures for which the same architects have prepared plans and will shortly receive figures.

Architect C. H. Russell, Humboldt Bank Bldg., has completed the working drawings for a three-story and basement hotel building which is to be erected for the Mueller Estate on a prominent corner in the town of Willows and has sent the plans up to that town for figures. The plans have also been completed for a fine residence which is to be erected near the same town for Major Pinkser, and are now being figured in Willows. The plans for a church at Willows by the same architect are nearing completion and will shortly be ready for figures.

Architect Victor Solari, 121 Phelan Bldg., has completed the plans for a three story and basement frame apartment building which will be erected on Taylor street near Jackson. The structure will contain five modern apartments and has been estimated to cost $5000. The work will be done by day's labor.

The figures for the construction of the M. Fleischacker residence which is to be erected at Woodside in San Mateo County, will be in within the next day or two. The plans for the dwelling were prepared by Architects Green & Green of Los Angeles and the building will cost about $15,000. The exterior is of cement plaster on metal lath. A number of San Francisco contractors as well as contractors from Redwood City and Menlo Park are figuring the work.

Engineers Storin & Robson, Nevada Bank Bldg., have the final drawings for the new sewer system of the town of Concord in Contra Costa County, complete and have turned the same over to the Town Trustees who are receiving figures on the work. The bids will be opened on April 27th and plans may be secured from either the Town Clerk or from the offices of the Engineers.

THE BUILDERS' EXCHANGE GETS AFTER MR. F. L. HANSEN IN RE THE FAIR SITE.

In a recent issue of the Builder there appeared a letter from F. L. Hansen which he criticises the Builders' Exchange for its recommendation of the Golden Gate Park as the best site for the Fair declaring that the members did not know the topography of the city and that 75 per cent of the members of the Builders' Exchange are not voters nor residents.

The above statements are challenged by the Builders' Exchange in the following letter received by the Builder.

San Francisco, April 10, 1911.

ED. DAILY PACIFIC BUILDER:

In your edition of April 7th, we note a letter signed by one Fred L. Hansen wherein he makes the assertion "I believe if the members of the Builders' Exchange knew the situation and advantages of the Harbor View site or you may say, if they knew the topographical situation of the City of San Francisco, I doubt very much that they would have voted as they did last Monday, but as 75 per cent of the members of The Builders' Exchange are neither voters nor residents of the City of San Francisco, one could hardly expect anything different."

We wish to inform Mr. Hansen, through your paper, that the members of The Exchange know full well both the situation and the supposed advantages of Harbor View as well as the topographical situation of the City of San Francisco, but after careful consideration decided that Golden Gate Park was the proper place for holding the Fair.

Their opoinin was wholly unbiased, which we doubt can be said of Mr. Hansen's, owing to the fact, as we have been informed, that he is a large property owner in the vicinity of the Harbor View Tract and which, if the Fair were held there would greatly add to his shekels.

We are sorry indeed, for Mr. Hansen, that he had not a few moments to spare, before he wrote his letter, that he might have looked more carefully into both the citizenship and residence of the members of the Exchange and not allowed himself to be so deluded as to think that 75 per cent of the members are neither residents or voters in San Francisco, but for his benefit, that he may not again make such a false statement, we wish to remind him that the big majority of the members are residents of the City and County of San Francisco and take pride in being voters in it.

Respectfully,
R. J. H. FORBES,
Secretary.

TILES
2000 Sq. Ft. at 6c Sq. Ft.
For Sale in one lot. 4500 Dark Red Standard Cement 8 inch Tiles, Hard, Smooth, Polished Surface, worth 20c Sq. Ft. Indestructible under severest conditions.
A. WHEELER, 404 Mills Bldg.


California Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. Giles
131 Buchanan St. Tel. Park 1037
Lawn, $6.50 Roof, $10.00 Balcony, $12.00

C. S. HOFFMAN L. W. FLEIGNER
Golden Gate Structural ----AND---- Ornamental Iron Works
We Carry a Full Stock of Structural Material
Telephone Market 5446 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1976

G. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

OSCILLATING PORTAL WALL BEDS
MARSHALL & STEARNS CO.
1154 PHELAN BUILDING Phone Douglas 348

Gasteam Radiators
Humphrey Automatic Gas Water Heaters.
GAS & ELECTRIC APPLIANCE CO.
441 SUTTER ST., Next to the Gas Company Tel. Douglas 4967

Phone Douglas 366 Home Phone C 2741
SANBORN & CORINSON
(Successors to C. S. TILTON)
SURVEYORS AND CIVIL ENGINEERS
All Survey Notes Saved 251 KEARNY ST., (Room 406) S. F.

C. A. DAY, President C. J. LINDGREN, Treasurer
J. J. PRATT, Vice-President WM. E. HAGUE, Secretary
Telephone Douglas 2525
General Contractors Association, Inc. Of San Francisco, Calif. 402 Kearny St.
All responsible general building contractors are invited to join.
Directors' Meeting, Thurs. 1:30 P. M., April 13th, 402 Kearny St.

The Bosworth Construction Company
Contractors for All Classes of
BUILDING CONSTRUCTION
Builders of the
Only Perfect Monolithic All-Concrete Bldg.
General Offices, 651 Phelan Building
Phone, Kearny 4213 San Francisco
Send For Literature.

"Tabor" REVERSIBLE WINDOWS
Vertical and Horizontal Pivoted Windows and Double Hung Reversible Windows.
356 Market Street
BOYD & MOORE Sole Agents
Tel. No. Ky 2306

News In Brief.

SCHOOL SITE LEASED FOR APARTMENT HOUSE.

The plot of land at the northwest corner of Bush and Taylor streets, which for upward of 40 years was the site of the old Denman school, has been leased by the board of education to E. F. Burns, proprietor of the Hammam Baths, who intends to erect an apartment house there.

The lease is for 35 years and in order to keep alive the memory of the founder of the old school, Burns plans to name the new apartment house the Denman.

It is to cost approximately $250,000, and will be furnished throughout in an artistic manner. At the Denman school thousands of San Francisco's received their education.

BUILDING SUBSCRIPTION NEARLY COMPLETE.

OAKLAND, April 10.—The building committee of the Kings Daughters of California in charge of the campaign to raise the $100,000 for the new home have reported that $64,658.02 has been pledged, requiring the additional sum of $39,188.02.

The members of the committee state that as soon as the additional money has been promised work will begin without delay on the new building.

NEW LUMBER COMPANY.

PORTOLA (Plumas Co.), April 8.—The Portola Lumber Company, incorporated January 3d with a capital stock of $50,000 made a try-out run of its new sawmill this week, cutting 5,000 feet. The plant is located on the west side of the Middle Fork of Feather River, one mile above Portola, and has a capacity of 25,000 feet daily.

It is stated that the company will erect a new mill in the gulch, one-half mile east of Portola on the east side of the river, of about 65,000 feet daily capacity.

The company's announced plan also included an electric power plant and telephone system. The company holds an option on 12,000,000 feet of timber.

The Directors are C. H. Gardner, President, D. S. Tyer, Vice-President, Julius Lesser, J. W. Middleton, C. M. Briggs, W. J. Bradley and H. E. Coulter.

LAST MONTH'S TRADE IN STEEL.

NEW YORK, April 9.—The Steel Corporation subsidiary companies booked orders for approximately 1,000,000 tons of finished products in March, and the prospect is that April contracts will be equally large, although prospective railroad orders for equipment are not encouraging.

The shipment of finished material in March also were heavy, especially of light products, the distribution of wire being record-breaking. It is announced that a Chilean battleship will be constructed in American yards. The steel requirements are 8,000 tons.

Since April 1st rail contracts have slightly exceeded 100,000 tons, including 72,000 tons for the Harriman Pacific lines and 15,000 tons for the Seaboard Air Line. Car and locomotive corporations were barren of important results, but contracts for 5,000 tons are pending.

Railroads closed for 7,000 tons of bridge material, including 4,000 tons for the Great Northern. The Pennsylvania ordered 6,000 tons of plain structural steel for its Altnona shops, and the Louisville & Nashville ordered 1,300 tons steel center sills for cars.

The principal building contract was for the Rothschilds at Chicago, calling for 11,000 tons of steel shapes. Total fabricated orders, including buildings and bridges, aggregated 25,000 tons.

April made a poor start in the pig iron trade, total contracts in all sections being less than 70,000 tons, but improvemeht was noted late in the week.

The output of pig iron to-day is at the rate of nearly 28,000,000 tons annually. The increase in the March production of nearly 6,600 tons per day was entirely by steel companies.

EDITOR ASKED TO EXPLAIN.

VALLEJO, April 10.—Editor Fix, of the Fairfield Enterprise has been subpenaed to appear before the board of supervisors at its next meeting in May and explain a story of alleged graft in connection with the new court house building being erected at Fairfield.

GENERAL CONTRACTORS' ASSOCIATION.

In the month of February the Associated General Building Contractors and the Builders' Association were amalgamated and on Thursday evening April 6th, a new organization, composed of the consolidated membership, was incorporated under the name of the "General Contractors' Association." This is the first time in twenty years that the general contractors doing business in this city have been united together in one association and from information to hand the organization bids fair to be a very strong body, which will have considerable bearing on the future welfare of the building business in this city.

The General Contractors' Association is incorporated as a stock company, and each member is to hold one share of stock, the par value of which is $500. The association is incorporated for 250 shares at a par value of $125,000 making a total capitalization of $125,000.

Since the amalgamation of February 8th, the membership has been greatly increased. The specialty contractors and material men are associate members, and at this time there are about 250 of them, and it is feared that the quarters at 402 Kearny street are going to prove too small for furture use. There are about 110 stockholders in the "General Contractors' Association" in addition to the associate members and the quarters of the old Builders' Association are not proving large enough to accommodate the members fittingly.

The stockholders of the General Contractors' Association seem to be all pulling together, and are determined to build up an association which will command the respect of the building business generally, and do much to regulate the evils which have existed in the past. All at with our new lien law and the general contractors getting together to do things, and the other branches of the business being organized as they now are, it would seem that the time is not far distant when the contracting business will be placed on a much better basis. This is a day of organization, and the need of it is particularly felt in the building business. It behooves every man to join the organization which represents his particular branch of the business, and through the medium of the Affiliated Contractors' Associations which was formed some eight months ago, the contractors will have the means at hand to regulate the business and do much to protect their individual interests; and we will hope that the time is not far distant when some practical plan can be devised by which all the contractors can come together under one roof. This would be a logical step, and if the many interests involved could be brought together by some practical plan, and the proper medium established, the pro rata contractor and the evils attendant upon his method of doing business could easily be eliminated from the field.

ORIGINAL DEFECTIVE

M 3424 PHONES: Mission 7421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments

Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Class Works

768 Mission, bet 3rd & 4th

Phones: Market 1317 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds, Liability, Insurance, Accident and Health

Plate Glass, Burglary, Theft and Boiler Insurance

Phone Kearny 799

Representing Empire State Surety Co., Jno. C. Hayburn, Gen. Agt., 572 Calif.

Member Of Builders' Exchange Telephone Douglas 3451

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS

FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco



Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY

Bay and Mason Streets

Lime, Plaster, Cement, Storage

Telephones: Kearny 3511 - C 3511

Walter A. Scott

PHOTOGRAPHER

Commercial and Pictorial

668 MARKET ST.

Phone Kearny 2668 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.

SAWED STONE A SPECIALTY

1002 Humboldt Bk Bldg., Douglas 5598

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1965, C 3758. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4082 C 3483 602 First National Bank Bldg.

W. H. Bagge & Son, Inc.

BUILDING CONSTRUCTION

PHONE WEST 4539 2101 HAYES STREET

Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.

Ornamental Iron Work

Works, Cor. Kearny and Trascisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President — Telephones

FRANK J. SYMES, Vice-President — DOUGLAS 1573

E. K. BURGESS, Secretary — DOUGLAS 1574

Thomas Day Company

GAS AND ELECTRIC FIXTURES

736 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4767 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.

OF CALIFORNIA

Berger's "Classic" Metal Ceilings — Prong Lock (wireless) Steel Studs and Furring

Steel Pressed Brick—Rock Face Stone — Galvanized Sheets—Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1274 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.

PHONES—Market 205; Home M 1076

Builders' Exchange Box 611

Builders' Association Box 55

For Immediate Shipment

SELECTED

KLINKERS

Suitable For Veneering and Mantel Work.

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1219	Lowcine	Rocatti	1[illegible]
1220	Mar Ling Get	Rankin	13000
1221	Elliot	Raetz	2595
1222	Kane	Green	4550
1223	Klingler	Meintzer	1165
1224	Dyar	Tyler	6000
1225	Fleisher	Walsh	60000
1226	Coombs	Snell	1500
1227	Kitterman	Ward	56000
1228	McGuire	Magary	1800
1229	Green	Fisher	6950
1230	Dougherty	Sullivan	3250
1231	Bulotti	Pedroni	3075
1232	Harris	Bergren	29000
1233	Clapp	Serna	8000
1234	Ferri	Devencenzi	4500
1235	Baumgarten	Rothblum	2900
1236	Merlo	Divincenzi	1884
1237	Bannmuller	Stiefel	1500
1238	Fisher	Williams	3200
1239	Langenberger	Owner	1500
1240	Anderson	Rushton	3900
1241	Figoni	Devencenzi	5000
1242	Ayer	Ayer	1800
1243	McCarty	Keenan	7600
1244	Kasten	Whitman	1650
1245	Raulet	Ratto	2625
1246	Walsh	Swanson	2150
1247	Russell	Schell	3650
1248	Henry	Turner	1100
1249	Same	Wara	3750
1250	Same	Leeure	1550
1251	Cafasso	Gigli	1445
1252	Boschetti	Pedroni	2325

(1218) Mateo N 100 W Chenery. One-story frame cottage.
Owner.....L. Feneiros, 3293 Mission, San Francisco.
Architect...None.
Contractor..L. J. Roberts, 35 Cortland Ave., San Francisco.
Cost, $1000

(1220) Bartlett Alley & Jackson NE. Three-story brick dwelling and store.
Owner.....Mar Ling Get, 719 Sacramento, San Francisco.
Architect...None.
Contractor..C. D. Rankin, 724 Gough, S. F. **Cost, $11,000**

(1221) Shotwell W 90 N 26th. Two-story frame flats.
Owner.....S. F. Elliot, 1178 Shotwell, San Francisco.
Architect...None.
Contractor..Chris. Raetz, 2536 Bryant, S. F. **Cost, $3695**

(1222) Golden Gate Ave S 87-6 W Larkin. Two-story brick light manufacturing building.
Owner.....Peter J. Krug & Louis J. Carl, 489 Golden Gate, S. F.
Architect...H. A Herlenstein, 311 Florida, San Francisco.
Contractor..J. F. Creely, 1818 Market, San Francisco. **Cost, $4500**

(1223) Ellington S 76-10½ W Worden. One-story frame cottage.
Owner.....Louise Klingler, 3.55 26th, San Francisco.
Architect...None.
Contractor..C. E. Mentzer, 132 Clinton Park, San Francisco. **Cost, $1165**

(1224) Parnassus Ave S 158 E Stanyan. Three-story frame flats.
Owner.....Marcella Dyar, 241 Tremont Ave., S. F.
Architect...None.
Contractor..P. Tyler, 241 Tremont Ave., S. F. **Cost, $6000**

(1225) Bush S 137-6 E Mason. Five-story brick apartments.
Owner.....Mrs. Esther Fleisher.
Architect...Williamson & Winterburn, 519 California, S. F.
Contractor..McLaughlin & Walsh, 241 Kearny, S. F. **Cost, $60,000**

(1226) Anza and Eighth Ave SE. Raise and add to lunkery and store.
Owner.....J. Coombe, 500 8th Ave., San Francisco.
Architect...None.
Contractor..G. E. Snell, 1381 8th Ave., S. F. **Cost, $1500**

(1227) Stockton W 86 N Broadway. Four-story brick rooming house.
Owner.....Jas. Kitterman, 1313 Stockton, San Francisco.
Architect...None.
Contractor..Ward & Goodwin, 981 Guerrero, San Francisco. **Cost, $56,000**

(1228) Twenty-fourth N 200 E Castro. One-story frame store.
Owner.....J. McGuire ,Oakland.
Architect...None.
Contractor..Wm. Magary. **Cost, $1800**

(1229) Masonic Ave W 75 S Hayes. Three-story frame (6) apartments.
Owner.....Annie Green, 124 Clayton, San Francisco.
Architect...None.
Contractor..A. J. Fahey, 124 Clayton, San Francisco. **Cost, $6950**

(1230) Duncan S 260 W Guerrero. Two-story frame flats.
Owner.....Mrs. Sarah Dougherty, 1168 Alabama, S. F.
Architect...None.
Contractor..J. Sullivan, 327 Clipper, S. F. **Cost, $3250**

(1231) California and Sixth Ave SE. Two-story frame flats.
Owner.....A. Bulotti, Premises.

Furlong's Laundry Trays

Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING

Oil Burning Plants, Ventilating :: ::

198 West Mission St., Cor. 13th

Architect...L. Traverso, 854 Union, San Francisco.
Contractor..A. Pedroni, 460 Vallejo, S. F. **Cost, $3075**

(1232) Vallejo N 250 W Dolores. Three-story frame stores and (12) apartments.
Owner.....W. F. Harris, 1399 McAllister, San Francisco.
Architect...None.
Contractor..L. G. Burgren & Son, 209 Sanchez, S. F. **Cost, $20,000**

(1233) Fair Oaks and 20th NE. Two-story frame (4) flats.
Owner.....Mrs. J. M. Clapp, 447 Fair Oaks, S. F.
Architect...None.
Contractor..L. G. Burgren & Son, 209 Kearny, S. F. **Cost, $8000**

(1234) San Antonio Place and Vallejo. Three-story frame flats.
Owner.....G. Ferri & Bro., N Green bet Mason & Powell, S. F.
Architect...J. Devencenzi, 432 Broadway, C. F.
Contractor..Devencenzi Bros. & Co., 432 Broadway, S. F. **Cost, $4500**

(1235) Ellis and Webster SE. One-story frame store.
Owner.....Baumgarten Bros., 2686 Hush, San Francisco.
Architect...None.
Contractor..E. Rothblum, 1525 Haight, S. F. **Cost, $2000**

(1236) Edna and Milton Ave SW. One-story frame dwelling.
Owner.....J. & J. T. Merlo, Dewey Blvd. and Corbett Ave, San Francisco.
Architect...None.
Contractor..L. Divincenzi & L. Rossi, 415 Girard, S. F. **Cost, $1884**

(1237) Tenth Ave No. 170. Move and alter dwelling.
Owner.....Mrs. Branmuller, - remises.
Architect...None.
Contractor..John V. Stiefel, 259 11th Ave., San Francisco. **Cost, $1500**

(1238) Market No. 509. Alter restaurant.
Owner.....M. Fisher & Co., Pacific Bldg., S. F.
Architect...None.
Contractor..W. S. Williams, Premises. **Cost, $3200**

(1239) Leavenworth W 34 S Francisco Addition to dwelling.
Owner.....A. G. Langenberger, 519 California, S. F.
Architect...O'Brien Bros., 519 California, S. F.
Day's work. **Cost, $1500**

(1240) Day and Dolores NE. Two-story frame dwelling.
Owner.....M. Anderson, 140 Julian Ave., San Francisco.
Architect...None.
Contractor..Chas. A. Rushton, 3941 Sacramento, S. F. **Cost, $3900**

(1241) Vallejo N 12-6 W Mason. Three-story frame flats.
Owner.....G. Figoni, 1110 Kearny, San Francisco.
Architect...J. Devencenzi, 432 Broadway, S. F.
Contractor..Devencenzi Bros., & Co., 432 Broadway, S. F. **Cost, $5000**

(1242) Tenth Ave W 175 N Kirkham. One and one-half-story frame dwlg.
Owner.....F. L. Ayer, 1461 9th Ave., San Francisco.
Architect...None.
Day's work. **Cost, $1800**

(1243) Hayes S 181-3 E Cole. Three-story frame flats.
Owner.....Geo. T. McCarty, 681 6th Ave., S. F.
Architect...None.
Contractor..C. J. & W. J. Keenan, 300 Webster, S. F. **Cost, $7600**

(1244) Falcon Ave SE 86 NE Mono. Five-room frame cottage.
Owner.....H. C. Kasten, 3006 Clement, San Francisco.
Architect...D. Hedrick, 437 19th Ave., San Francisco.
Contractor..A. Whitman, 2321 Anza, S. F. **Cost, $1650**

(1245) Clay and Wetmore Place NW W 24-3xN 60 50v Blk 16' All work for three-story and basement frame building, five apartments.
Owner.....Rosalie Raulet, 1807 Page, San Francisco.
Architect...C. O. Calusen, Phelan Bldg San Francisco.
Contractor..Ratto & Giannini, 253 Hartford, San Francisco.
Filed Apr. 10, '11. Dated Apr 8, '11.
Frame up $1900
Brown coated 1900
Completed and accepted..... 1900
Usual 35 days.....1925
Total cost, $7625
Bond, none. Limit, 80 days. Forfeit, none. Plans and specifications filed.

(1246) Tweaty-fifth N 25 E Vicksburg E 25xN 85. All work for one-story, attic and rough basement frame building.
Owner.....John Walsh.
Architect...M. J. Welsh, 22d & Mission San Francisco.
Contractor..Swansen & Johnson, 3654 19th, San Francisco.
Filed Apr. 10, '11. Dated Apr. 10, '11.
Frame up $537
Brown coated 537
Completed 537
Usual 35 days..... 537
Total cost, $2150
Bond, none. Limit, 10 days. Forfeit, $1. Plans and specifications filed.

(1247) Monroe W 137-6 N Bush W 80 xN 18-3. All work for two-story frame flats.
Owner.....Annie L. Russell, Larkspur California.
Architect...None.
Contractor..Heckenroth & Schell, 402 Kearny, S. F.
Filed Apr. 10, '11. Dated Apr. 8, '11.
Frame up $912.50
Brown coated 912.50
Finished and completed 912.50
Usual 35 days..... 912.50
Total cost, $3650.00
Bond, none. Limit, 65 days. Forfeit, none. Plans and specifications filed.

(1248) Ellis N 100 E Van Ness Ave 27-6x120. Electrical work for four story and basement Class "C" bldg.
Owner.....Joseph Henry, 1153 Turk, San Francisco.
Architect...C. O. Clausen, Phelan Bldg. San Francisco.
Contractor..The Turner Co., 878 Natoma, San Francisco.
Filed Apr. 10, '11. Dated Apr. 10, '11.
One-half rough work in.....$550
One-fourth completed 275
Usual 35 days..... 275
Total cost, $1100
Bond, none. Limit, 100 days. Forfeit, none. Plans and specifications filed.

(1249) Plumbing, gas fitting, sewering and circulating hot water system on above.
Contractor..Geo. A. Wara, 2822 21st, San Francisco.
Filed Apr. 10, '11. Dated Apr. 10, '11.
Roughing in done.....$1400
Completed and accepted..... 1400
Usual 35 days..... 950
Total cost, $3750
Bond, none. Limit, without delay. Forfeit, none. Plans and specifications filed.

(1250) Plastering, metal lath, wooden lath, etc., on above.
Contractor..E. W. Lesure, 1055 Church, San Francisco.
Filed Apr. 10, '11. Dated Apr. 10, '11.
Brown coated $775.00
White coated 387.50
Usual 35 days..... 387.50
Total cost, $1550.00
Bond, none. Limit, without delay. Forfeit, none. Plans and specifications filed.

(1251) Sunnyside S 275 E Forrester. All work for one-story and basement frame building.
Owner.....Giovanni Cafasso.
Architect...None.
Contractor..Aurelio Gigli, 2124 Polk, San Francisco.

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

Phone: Franklin 3915 Home C 4545

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach — Mills At South Bend, Washington

G. W. MILLER

Commercial Photographer

Particular Attention Given to Copying of all Architectural Work, Line Drawings, Water Colors and etc.

Phone West 1314 1831 and 1833 Devisadero St., S. F.

UNITED MATERIALS CO.

Have the largest and most complete line of

PRESSED BRICK, COMMON BRICK and FIRE BRICK

... Lime, Cement, Lake Majella Sand, Roofing Tile...

Samples submitted with lowest prices

Phone Kearny 1426 604 BALBOA BUILDING

ACME IRON AND WIRE WORKS

FRANK A. EVERS, Proprietor.

ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK

Elevator Cages and Enclosures — Fire Escapes

Steel Folding Gates — Iron Fencing and Guards

Sidewalk Doors — Builder's Wire and Iron Work

Estimates and Designs on All Kinds of Iron and Wire Work

Phone Douglas 1915 473 to 485 SIXTH STREET

Pacific Fire Extinguisher Co.

CONTRACTORS IN

Electrical, Power, Heating and Sheet Metal Installations, Automatic Sprinklers and all other Fire Extinguishing Apparatus.

Telephone Kearny 3890

507 Montgomery St. San Francisco

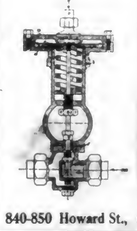


American Double Drum Belt HOIST

HARRON RICKARD & McCONE

San Francisco Los Angeles

G. E. WITT CO.



Pump Governors.
Reducing Valves.
Relief Valves.
Little Giant Improved Oil Burners
Oil Plants Installed.
Boiler Feed Water Regulators.
Oil Pumping Sets.
Boiler Feed Pumps.
Air Compressors. Electric Motors.
Brass Goods. Brass Finishing.
General Machine Work.
Automatic Oil Burner Governors.
Noiseless Retort Furnaces Installed.
Automatic Oiling Devices.

840-850 Howard St., Phones: Douglas 4404 Home, J 4404 San Francisco

CROWAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at 338 GUERRERO ST.

Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made In: Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co. 630 THIRD ST.

B. & B. Unequalled Building Papers

BONESTEEL & CO. Phone Kearny 1272.

California's Leading Paper House 118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 297 — Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.

USE

"SCOTT'S EXTRA COATED"

Hammered Open Hearth Roofing Tin

The most durable covering for a building that can be obtained at any cost.

FOLLANSBEE BROS. CO., Pittsburg, Pa.

GEORGE S. LACY, Pacific Coast Sales Manager

24 California Street, San Francisco, Cal.



McGEORGE & COOPER

MANUFACTURERS OF THE

Pure Air Gas Burner and Logs

Patented October 12, 1909

Oakland Office, 1433 E. 9th, cor 27th Avenue Phone Merritt 2462 B 1104

San Francisco, Office 361 Market, room 322 Phone Douglas 3163

Loss of different designs and sizes.

The Most Economical and Best Gas Heater Made

Highest award State Fair at Sacramento, 1910

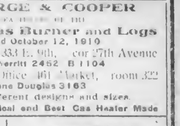
Absolutely no odor or moisture installed without flue or vent

Cost 1 cent per hour

Send for testimonials

Has the cheerful appearance of an old-fashioned wood fire

A California product



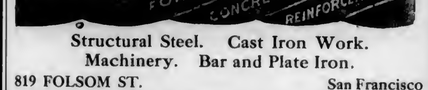
CONDUIT SYSTEMS

Butte Eng. & Electric Co.

Phone Kearny 1970 683-5-7 Howard St., S. F.

Phones Kearny 3420, J 2720 Factory: Emeryville, Cal.

Judson Manufacturing Co.



Structural Steel. Cast Iron Work.

Machinery. Bar and Plate Iron.

819 FOLSOM ST. San Francisco

***The* Cahill Iron Works**

Chattanooga, Tennessee

Manufacturers of "Southern Beauty" lavatories, one-piece apron sinks, duplex laundry tubs, sink and laundry tray combinations, etc. The handsomest line of enameled ware on the market. Handled by all leading S. F. jobbers.

San Francisco Office and Show Rooms

1749 Sacramento Street :: :: Near Polk

C. H. STANYAN, Sales Agent Phone Franklin 2899

HOLMES Disappearing Bed Co.

INVESTIGATE!

Awarded 3 Grand Prizes — Display Rooms

Phones: Douglas 218 Home J-4218 — 687 Monadnock Building

San Francisco Calsfornia

City Supply Company, Inc.

Crushed Rock, Sand and Gravel

Sea Side Sand (Monterey Bay) and City Sand

Concrete and Street Contractors' Supplies

Asphaltum --- San Jose Brick

Phone Sutter 1144 630 Monadnock Bldg.

Architects! Contractors!

I want your Business and to get it will satisfy you that I have only the best materials, so that in the course of time you will recognize that if WHITE handles anything, it is good. Look in the Buyers Guide and send for me when you are designing. Contractors will find that it will pay them to send me inquiries. Let me know your requirements. I am here to fill them and to satisfy you.

THERE'S A REASON WHY

No. 60 Cement Waterproofing and Bonding. Des Moines Elaterite



It's the natural characteristics of the rubbery pigment—intensely adhesive, bonding quality, resistance to all acids, absolutely waterproof character, permanent elasticity.

Recent tests showed adhesive, bonding strength equal to 160 lbs. per square inch, giving a **permanency** and a **resistance to water pressure** not found in any other waterproofing material.

Plaster costs are applied **directly over it**, the adhesive, bonding strength holding them firmly and permanently. (See cut.)

There's also a "Des Moines Elaterite" for every character of surface—Metal, Wood, Hot Surfaces, etc., with the same peculiar characteristics for service and economy as in No. 60. Let us tell you about them.

THE ELATERITE PAINT & MFG. CO., Des Moines, Iowa.

S. A. White, Monadnock Bldg., S. F., Pacific Coast Agt. Phone Sutter 1575

Filed Apr. 10, '11. Dated Apr. 7, '11.
Completion of roof.....$450
Brown coated 450
Completed 300
45 days..... 245
Total cost, $1445
Bond, none. Limit, June 24. Forfeit, $10. Plans and specifications filed.

(1252) Lombard N 82-6 E Jones E 27 xN 100 Concrete foundations, carpentry, mill, plumbing, plastering, patent chimney, roofing, tinning, staire, glass and glazing for two-story and basement frame flats.
Owner.....Ettore Boschetti, 530 Green, San Francisco.
Architect...L. Traverso, 854 Union, San Francisco.
Contractor..Adolfo Pedroni, 460 Vallejo, San Francisco.
Filed Apr. 10, '11. Dated Apr. 10, '11.
Rough frame up.....$581.25
Brown coated 581.25
Completed 581.25
Usual 35 days..... 581.25
Total cost, $2325.00
Bond, none. Limit, 70 days from Apr. 12. Forfeit, none. Plans and specifications filed.

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding:

E 7th 130 N Brannan; owner, Annie Moran.

W 9th Ave 125 S Geary; owner, J. H. Cundiff.

587-589 Mission; tenant, American Druggists Syndicate.

Permits Ready

The Following Applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Owners will Please Call as soon as Possible. Bring Cash to pay for Permit, as Checks will not be accepted.

2713 Mission; owner, Geo. F. Kelly.

NE Eastman and Green; owner, Jas. & K. Fergus.

S Howard 175 W 10th; owner, St. Paulus Church.

595 Stevenson; owner, Max Gerlich.

E 10th Ave 195-220 N Fulton; owner, F. Nelson; two buildings.

E London 25 E Persia; owner, E. J. B. Boullet.

E Diamond 26 S Duncan; owner, Jno. Milly.

501 Third; owner, Cameron & Jacobs.

E 16th Ave 325 S Geary; owner, J. Anderson.

SW Buchanan and California; owner, Walen & Lester.

S WBroderick and Union; owner, Mrs. Helena McDonald.

106 9th Ave; owner, G. B Land.

635 Pacific; owner, Lacoste Bros.

E Belvedere 380 S Parnassus; owner, B. Krieg.

NW Arlington 393 NE Miguel; owner, Ernest W. Perkins.

Building Permits Issued

OVER $1000 IN VALUATION

APRIL 10, 1911

W Harriet 275 N Brannan. Two-story frame flats. Cost, $5000. Owner, J. H. Hjul.

571 26th Ave. One-story frame dwlg. Cost, $2000. Owner, P. M. Edminster.

S California 32 E6th Ave. Three-story frame store and flats. Cost, $5200. Owner, Mrs. F. S. Morgan.

3899 19th. Erect retaining wall. Cost, $1100. Owner, H. I. Payne.

S Union26 W Hyde. One-story frame store. Cost, $3000 Owner, M. Sinon.

SW Montgomery and Pine. Repair stores and offices. Cost, $11,000. Owner, Montgomery Street Inv. Co.

E 6th Ave 175 S Judah. Two-story frame dwelling. Cost, $2300. Owner, Lily Brown.

NE Francis 250 NW Mission. One-story frame dwelling. Cost, $1300. Owner, B. A. Santos.

E Mason 83 N Union. Three-story frame dwelling. Cost, $6000. Owner, Mary Marguccl.

SE Jersey and Vicksburg. Two-story frame dwelling. Cost, $3231. Owner, G. D. Smith.

SE Arlington 312 SW Roanoke. One-story frame dwelling. Cost, $1000. Owner, Continental Bldg. & Loan Ass'n.

NE Market and Reservoir. Alter stores. Cost, $2000. Owner, J. H. Spring.

907 Sanchez. Alter flats. Cost, $2850. Owner, Anna Warrner.

NE Ellis and Pierce. Alter flats. Cost, $2000. Owner, G. E. O'Brien.

S Hayes 40 W Octavia. One-story brick stores. Cost, $9360. Owner, C. R & J. O. Tobin.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted
April 10, 1911	—Larkin W 52-8¾ S Pacific S 25xW 112. Philip Yager to whom it may concern. April 10, '11
April 10, 1911	—Guerrero & Clinton Park SE S 160xE 80. Mary's Help Hospital, Inc to Sterling Marble Co.....April 3, 1911
April 10, 1911	—Pacific Ave S 175 W Devisadero W 37-6xS 127-8¼. Joseph Peitler to Ahlbach & Mayer .....April 7, 1911
April 10, 1911	—Hudson Ave (8th Ave South) NE 150 SE Newhall (N) SE 50xNE 100 ptn lot 34 blk 139, Central Park Tct. Frank W and Hamlin T Freitas to whom it may concern.....April 7, 1911
April 10, 1911	—Seventeenth S 164-0¾ E Church E 25 S 95-10¼ S.. 25 m or I N 96-9¾. J B Demartini to whom it may concern..April 10, 1911
April 8, 1911	—Douglas E 100 S 19th 24-6 (24.6)x125. G & Augusta A Bergstrom to whom if may concern
April 8, 1911	—Sutter N 137-6 W Powell W 44xN 137-6. Louis Rosenthal to Standard Elec Constr Co.. .....Mar 24, 1911
April 7, 1911	—Cabrillo (C) N 95 E 5th Ave E 25xN 100. Nels A Trubeck to Nels A Trubeck. April 6, 1911
April 7, 1911	—Jones and Green NE N 90xE 40. Clarence M Smith to T P Frost.....April 6, 1911
April 7, 1911	—Lot 887 G M 3. Hugh M Henderson to N F Nilsson..... .....Mar 31, 1911
April 7, 1911	—Twenty-fourth & Noe — E 50-11xS 80. Mrs Ada Armbrust to Monson Bros...April 1, 1911
April 7, 1911	—Jackson & Laurel NW N 127-8¾xW 35. T E Bailly to Jno Sparzo, Martin Lyden..Mar 29, 1911
April 7, 1911	—Post S 100 E Kearny E 74-11½ S 82 SW 78-8½ m or . N 107. Mechanics Institute to Art Metal Construction Co..April 4, 1911
April 7, 1911	—Dolores E 209 N 22nd. Richard Specter to A Olsen. Apr 6, '11

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount
April 6, 1911—Tenth Ave & Noriega NW N 100xW 82-6. M Schimetschek vs H Meyer & Hugh Pynn.. .....$85	
April 10, 1911—Geary N 68-9 W Mason W 68-9xN 60. Bay Development Co, $142.90; Woods & Huddert, $370.19 vs St Francis Realty Co & Mt Diablo Concrete Constr Co....	
April 10, 1911—Nineteenth Ave E 125 S Pacheco S 25x E120. J H Kruse vs E A Chick.....$452.07	
April 10, 1911—Helvedere W 125-11¾ N Carmel N 25-0½ W 25.10½ ± 25-1 E 96-8¾. Giuseppe Ricca vs J L Hennessy & T Jones.....$55	
April 8, 1911—Tenth Ave & Noriega NW N 100xW 82-6. Hester Sales Agency, $10.85; Todt & Peters, $59.50 vs Hugh E Pynn & Henry Meyer	
April 8, 1911—Geary N 68-8 W Mason W 68-6xN 60. Macdonald Lumber Co vs St Francis Realty Co and Mt. Diablo Concrete Constr Co....$223.94	
April 8 ,1911—Tenth Ave & Noriega NW N 100xW 82-6. O F Williams, $35; C E Ayers, $160 vs Hugh E Pynn & Henry Meyer.....	
April 8, 1911—Powell E 115-6 N California N 22xE 56. Thomas J Gulfoy, $240; A J O'Brien, $253 vs Milton S Elsner	
April 8, 1911—Hyde W 110 S Pacific S 27-6xW 75. S Ginaberg & Co vs J Collin & H E Pynn.....$94	

New Applications For Electrical Inspection.

NOTICE.

TO ALL CONCERNED:

The installation of conduit of the sizes mentioned in "1911 Local Installation Rules" appearing under the head of "Wiring Data for Motors" will not be enforced by this Department.

The requirements of Local Rule 74 will govern for the class of work in question.

W. H. URMY,
Chief, Department of Electricity.
tf

5966 1656 Devisadero ;owner, Mary Leahy; contractor, S. F. E. Sign Co.
5967 SE Stockton and Vallejo; owner, G. Barbero; contractor, M. D. Martini
5968 253 Church; owner, N. Mamiar; contractor" Vitt Elec. Co.
5969 805 Kearny; owner, Lyceum Theatre; contractor, Kohlwey-Travers.
5970 20 Ellis; owner, ——; contractor' Kohlwey-Travers Co.
5971 1461 Pine; owner, Hellman; contractor, Globe Elec. Works.
5972 1172 Market; owner, Louis Vezina; contractor, E. M. Comin Co.
5973 Bryant and 23rd; owner, C. & C. of S. F.; contractor, Vitt Elec. Co.
5974 Diamond — 50 E Surry; owner, Fred Stremme; contractor, Vitt E. Co.
5975 1315 Eddy; owner, New City Laundry Co.; contractor, Leach E. Co.
5976 387 Guerrero; owner, Gray; contractor, Pac. Motor & Eng. Co.
5977 369 Guerrero; owner, Miss Miller; contractor, Pac. Motor & Eng. Co.
5978 698 Post; owner, Wilshusen Bros.; contractor, Modern E. & F. Co.
5979 1363 Fillmore; owner, B. Hersch; contractor, Modern E. & F. Co.
5980 6 Eddy; owner, F. Ivarone; contractor, Modern E. & F. Co.
5981 E Battery near Broadway; owner, A. Petzoid; contractor, Daniel R. Buskley.
5982 560 Folsom; owner, Pechner Realty Co.; contractor, S. F. Elev. Co.
5983 1691 Haight; owner, Becker; contractor, A. E. B. Ridley.
5984 419 Montgomery; owner, New Way Restaurant; contractor, Levy E. Company.
5986 Kearny and Sacramento; owner, Moore Drug Co.; contractor, H. W. Lose.
5987 2217 Van Ness; owner, Haskell; contractor, E. H. Paul.
5988 29th Ave — 250 S California; owner, Besset; contractor, W. W. Hicks
5989 1518 Fillmore; owner, ——; contractor, Globe Elec. Works.

ORIGINAL

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2653
BUILDERS ASS'N 400 KEARNY ST. S.F.
BUILDERS EXCHANGE 160 JESSIE

ORIEL Glass Wks. Franklin 3683
BENT GLASS ART
S. W. Cor. Gough and Greenwich Sts.
SIERRA Glass Co. Franklin 1169

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
9 Main St., San Francisco
Tel. Kearny 5581

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO.,
S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288.

Bay City Cabinet Co.
Manufacturers of
Bank, Store and Office Fixtures, High Grade Cabinet Work, Bar Fixtures
1068 Fifth Street Cor. Chestnut
Phone Oakland 2479
Oakland, Cal.

CARL JACOBSEN
Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED
ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M.
51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Face
Common
California Pressed Brick Co, Pacific Bldg. S. F.
Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley.
2838 Shattuck Ave., Berk'y 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco


W. W. DIXON, Pres. and Mgr.
HUGO VETTEL, Vice-Pres.
F. JACOBUS, Sec.
O. ARMSTRONG, Treas.
Vettel Adjustable Window Co., INC.
Full size model with our S. F. representative, Mr. Ritter, 870 Monadnock Building.
Also at Main Office
46 East Twelfth St.
Phone Merritt 398
East Oakland, California

Any Contractor
who can use Good Second-Hand I Beams
will do well by calling on
Baker & Hamilton
Phone Kearny 2800
433-481 Brannan St.

Hamilton Pure Air Gas Grates
The Hamilton Pure Air Gas Grates, Logs and Heating Stoves require no flue. Fresh air brought in from outside of building, heated and forced into the room. No odor, no sweating, heating surface increased by double back.
Recommended by Physicians and hundreds of users. Indorsed by the S. F. Fire Marshall and Building Inspectors, and in accordance with Ordinance No. 1401, Sec. 352, of S. F. Building Ordinances, passed October 5, 1910.
Pure Air Range and Grate Co.
Oakland Office: 1371 Broadway Phone Oakland 1509
San Francisco Office: 946 Market Street, Room 418 C. 2715

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast. Daily
For particulars ring up Market 64 or drop postal to 1390 Mission St., San Francisco.

DAILY
PACIFIC BUILDER
Main Office, 1235 Mission St., S. F. Tels. Market 64—J 2661.
Delivered Daily, $1.00 Per Month.
TWENTY-FIRST YEAR. NO. 83 THE PIONEER DAILY OAKLAND, CAL., APRIL 11, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 691
107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1235 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2661.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for the issue:

No.	Owner	Contractor	Amt.
870	Webber	Kollmer	5250
871	Univ Cal	Forbes	4315
872	Jaymot	Kidder	7565
873	Rousseau	Button	11000

(870) Los Angeles Ave S 154.45 — Mariposa Ave Lot 49 Blk F Northbrae Properties, Bkly. All work for two-story and basement dwelling.
Owner.....Mabel H. Webber & Ethel A. Hendy, Berkeley.
Architect...Olin S. Grove, 2504 Russell
Contractor..Jacob Kollmer, 2311 Stewart, Berkeley.
Filed Apr. 10, '11. Dated Apr. 7, '11.
Frame up.....$1310
Plastered outside and In..... 1310
Completed and accepted..... 1310
Usual 35 days..... 1320
Total cost, $5250
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(871) University Grounds, Berkeley. Card cabinets for University Library and Boalt Hall.
Owner.....Regents of the University of California.
Architect...None.
Contractor..A. J. Forbes & Son., cptn., 1530 Filbert, S. F.
Filed Apr. 10, '11. Dated Mar. 7, '11.
Total cost, $4315
Bond, none. Limit, 100 days. Forfeit, $20. Specifications only filed.

(872) Shattuck W 70 N Parker 91a Lots 13 and 14 Blk 10 Shattuck Tract No. 4, Oakland. All work for two-story store and flat building and a two-story store building.
Owner.....Jack Jaymot, 2528 Shattuck Ave., Berkeley.
Architect...None.
Contractor..Kidder & McCullough, 2025 Addison, Berkeley.
Filed Apr. 10, '11. Dated Apr. 7, '11.
On 10th of each month as work progresses 75%
Usual 35 days, balance..... 25%
Total cost, $7565
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(873) Lots 33, 34, 35, 36, 37 Blk 1364, Poirier Tract, Oakland. All work for five six-room cottages.
Owner.....Sol. Rousseau, 628 63rd, Oakland.
Architect...None.
Contractor..I. W. Button, 5948 Telegraph Ave., Oakland.
Filed Apr. 10, '11. Dated Apr. 5, '11.
Frame up ..... ¼
Plastered ..... ¼
Completed ..... ¼
Usual 35 days..... ¼
Total cost, $11,000
Bond, limit, etc., none.

ADDITIONAL CONTRACTS.

The following contracts were also filed yesterday:
G. Bestagno, owner; Chas. H. Burnett, contractor; five-room cottage on E Broadway 50 from Washington, Oakland, $1795.
Gean Berges with F. W. Hickox, contractor, dwelling on Linden 32 S 30th, Oakland, $2000.
John A. Connor with C. Sease, contractor, dwelling on W Fruitvale Pl., Laurel Place, $1641.
Full particulars tomorrow.

Los Angeles, Cal.—Apartment house 4 story and base, 60x125, brick, $45,000. Architect J. T. Zeller, 203 Currier Bldg., L. A. Owner Mrs. E. Johnson. The building will contain 120 rooms and 50 baths. The exterior will be of pressed brick. The plans are being figured.

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
April 7, 1911—Garfield Ave NE 150 SW High SE 50xNE 115, Okd. R C Hillen to whom it may concern ..... April 7, 1911	
April 7, 1911—Castro N 86 W "B" tr. 34xN 72, Hayward. Lawrence & Armstrong to Thorup & Asmuesen ..... April 3, 1911	
April 7, 1911—Eighth N 75 W Market W 50xN 94, Oakland. Ada Pauline McBoyle to S A Greene ..... April 6, 1911	
April 7, 1911—Derby S 267 W Fulton W 35xS 134-6, Bkly. Kathryn Anloff to whom it may concern ..... April 7, 1911	
April 7, 1911—University Grounds, Bkly. Regents of University of Cal. to Henshaw Bulkley & Co.. ..... April 1, 1911	
April 6, 1911—Spring and Main NE N 25xE 90, Pleasanton. Bank Bldg Association to C A Bruce..Apr 4, '11	
April 6, 1911—Central Piedmont Tct No. 2, Lot 5 Blk N, Oakland Tp. Wallace M Hussey to The Realty Syndicate..... Mar 21, 1911	

Liens Filed

ALAMEDA COUNTY.

Recorded	Amount
Fairview N 35.50 W 102.77 S 32 Fairview N 75.50 W 102.77 S 32 E 89.71, Bkly. L H Cobbeldick Glass Co vs Adam Guenther ..$202.90	
April 7, 1911—Shattuck Ave W 124.41 N 60th N 41.47 W 119.56 S 41.40 E 108.13, Okd. L H Cobbledick Glass Co vs Mary C & Adam Guenther $292	

Release of Liens.

ALAMEDA COUNTY.

Recorded	Amount
April 10, 1911—Orange Ave W 50 S E-27th S 50xW 150, Fruitvale Brooklyn Tp. J R Leavers to Clare G Williams et al..... $644.10	
April 6, 1911—Lot 9 Blk E Bryant Tct (W Byron about 140 S Addison) Bkly. Ellis Ahistrom to Jane C Tuffi & M D Nicholas..... $327.50	
April 6, 1911—SW ¼ Sec 7 Tp 3 So Range 3 East Murray Tp. Rainier Mill & Lumber Co to A B Sequiera, C Engelland & L Davis..... $336.34	
Mar 31, 1911—Bay E 150 S San Antonio Ave S 50xE 150, Ala. Hogan Lumber Co to D Dorward, Sr.... ..... $1227.49	
April 4, 1911—Dwight Way N 50.16 W Edwards W 50.16xN 121.79, Berkeley. F W Foss C oto J A Macdonald $60.60	

INVESTMENT COMPANY ORGANIZED

Articles of incorporation of the San Francisco investment corporation,capitalized a t $1,000,000, were filed naturalitzed day with the county clerk. The company is empowered to engage in several lines of business, including dealing in real estate. The directors are: Williard N. Drown, Edwin T. Osborn, Charles E. Sudden, Chester A. Pinkham and John F. Leicester.

NEW POWER COMPANY FOR SACRAMENTO.

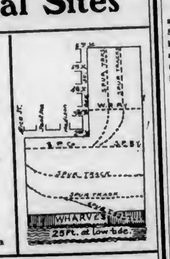
SACRAMENTO, April 10.—A new light and power company, to be known as the Citizens' light and power company, is to be established in Sacramento, financial backing to be furnished by local capitalists, including Geo. W. Peltier and the Fleishhacker interests of San Francisco. The new concern will have an authorized capital of $2,500,000 and may issue bonds for a like amount. The plant will be put in operation this fall, and will start with the distribution of the power from the Great Western company. A steam plant will be erected as a secondary electric supply for the winter months to insure continuous service.

NEW HOTEL NEEDED.

An opportunity exists at Ensenada, Lower California, for the investment of capital in a tourist and commercial hotel. The two small hotels at present located here are not modern, and offer no inducements to travelers. The best one is an old building that was erected for a warehouse, has no heating system, and is unsatisfactory in every way. A beautiful hotel site, including 15 or 20 acres, overlooking the town and the bay, can be purchased for about $10,000, provided an investment of from $75,000 to $100,000 is made in a hotel.

Ensenada is an ideal point for a tourist hotel. The climate is perhaps the most equable on the Pacific coast,good hunting and fishing may be had, and an excellent natural golf course has been surveyed. The distance from San Delgo, Cal., is only about 80 miles, and vessels can make the trip from Los Angeles or San Delgo to Ensenada during a night. Great numbers of the tourists who visit California during the winter months would no doubt gladly profit by a visit to Mexico if the facilities were offered. Traveling salesmen and mining men regularly visit Ensenada, and they would gladly utilize improved accommodations.

Tuesday
APRIL
11

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California


WHERE RAIL and WATER MEET

Declaration Of Homestead.

ALAMEDA COUNTY.

April 7, 1911—**E-Seventeenth** NE 75 SE 12th Ave SE 46xN 50, Okd. Elizabeth Money (wf William C) $1500

April 7, 1911—**Beg SW line lands** J H Strobridge SE 8.29 ch SW 7.46 ch NW 8.29 ch NE 7.72 ch (excepting that portion conveyed to Rizzo by deed, Sept. 1, 1910) Eden Tp. Ivy W Kersey..$4800

April 6, 1911—**Lot 42 Blk 2** Oak Lawn Resub Blks R and S and Lots 4 and 5 Blk 3, Vernon Park, Oakland. Beatrice Davis (wf Nolan)....$5000

April 6, 1911—**Richmond Boulevard** and Orchard NW NE 60xNW 75 S 86 E 44.36, Oakland. Frank H Grote and Jessie L Grote..... $4500

April 5, 1911—**Blake** S 174-6 E Ellsworth E 50xS 134-6, Berkeley. Mary Robinson (wf James)....$2000

April 4, 1911—**Laurel Grove Park** Lots 40, 41, 42, 43 Brooklyn Tp. Sarah J Drennan (wf Maxwell) $2000

April 4, 1911—**Forker** S 320 E McGee E 57.20 S 132.82 W 47.89 N 132.5, Berkeley. Augusta Meyer (wf Christian) $4000

April 3, 1911—**Rhoda Ave** NW 450 SW Madeline SW 50xNW 110, Brooklyn Tp. Della Benson (wf Fred) $2500

Mar 30, 1911—**Prince and Harper** SW W47-4xS 100, Bkly. George Fred Otis $3500

Mar 31, 1911—**Vallejo** E 95 N 85th N 50xE 100, Okd. Minerva Koen (wf Len) $3000

Mar 31, 1911—**Taylor** S 102-6 W Campbell S 135xW 25, Oakland. Augusta M Peterson (widow)..$2400

Mar 31, 1911—**Magnolia No. 1066,** Okd Lawrence Rouble $3000

Mar 29, 1911—**Lot 37** and N 10 ft lot 18 Map of part of Hastings Tct, Ala. Marguerite M Breitwieser (wf J E) $3500

Positions Wanted

YOUNG MAN with six years experience in carpenter work and handy with drafting instruments wishes position with a contracting firm. Address J. D., 2246 Mission Street. tf

ESTIMATOR & DRAUGHTSMAN in contractor's office wants a job. Address, F. J. N., Care Daily Pacific Builder.

POSITION WANTED by architectural Draughtsman. Wants a few hours work to do at home. Detailing, tracing and scale drawing. Address, F. MILLER Draughtsman.

FIRST CLASS Architectural draftsman will work evenings. Address, L. A., 1010 Hyde.

ARCHITECTURAL DRAFTSMAN, three years local experience—understands designing and detailing of frame construction thoroughly, but desires advance along concrete and steel construction wants a position. Salary not the main consideration. W. J. D., 463 Castro Street, San Francisco.

YOUNG MAN, 22 years old, desires draughtsman's position Has office experience and technical training. Address, H. L. BOOTH, 508 Ramona Hotel. tf

POSITION WANTED by experienced (Archit.) Draftsman. Address E. SOIFERLE, 1643 California St. Tel Franklin 6727. tf

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders to accompany their bids as filed with the Board of Public Works.

RIVERSIDE HIGH SCHOOL.

Notice to Contractors.
(Close April 15th.)

Notice is hereby given that sealed proposals for the erection of four (4) high school buildings and power house will be received by the board of education of the Riverside City High School District of Riverside County, California, until 2 p. m., Saturday, April 15, 1911, and will be opened same day.

Bids will be received as follows:
1. Excavating.
2. General contract.
3. Painting contract.
4. Heating and ventilating.
5. Program clock.

Plans and specifications may be seen at the office of Norman F. Marsh, architect, 212-214 Broadway Central building, Los Angeles, Cal., on and after Saturday, March 25, or at the office of Superintendent of Schools, High School, Riverside, Cal.

All bids must be accompanied by a certified check for five per cent of amount of bid, made payable to the Board of Education, Riverside, Cal. The Board of Education of Riverside City High School District, reserves the right to reject any and all bids and serves the right to reject any and all bids.

By order of the Board of Education.
LYMAN EVANS, President.
A. N. WHEELOCK ,Clerk.

CONSTRUCTING SEWERS.

(Bids open April 19.)

CONSTRUCTING QUARTERMASTER'S OFFICE, VANCOUVER, WASH.—Sealed proposals, in triplicate, will be received at this office until 11 o'clock a. m., April 19, 1911, and then publicly opened, for the construction of an extension to the storm sewer at Vancouver Barracks, Washington. Plans, profiles and specifications can be seen at this office, or will be loaned on deposit of $5 to insure safe return. The United States reserves the right to reject or accept any or all bids, or any part thereof. Envelopes containing proposals should be indorsed "Proposals for Sewer," and addressed to the Constructing Quartermaster.

RAILROAD TIE PLATES.

(Bids open April 12.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of the said BOARD OF PUBLIC WORKS, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 12th day of April, 1911, for furnishing and delivering to the City and County of San Francisco, the following materials to wit:

A quantity of TIE PLATES for the Geary Street Municipal Railway.

TRACK SPECIALS.

(Bids open April 12.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of the said BOARD OF PUBLIC WORKS, tenth floor, David Hewes Building, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 12th day of April, 1911, for furnishing and delivering to the City and County of San Francisco, the following materials to wit:

A quantity of TRACK SPECIALS for the Geary Street Municipal Railway.

CONSTRUCTING BUILDING.

(Bids open April 15.)

NOTICE IS HEREBY GIVEN that sealed proposals for the erection of power house will be received by the Board of Education of the Riverside City High School District of Riverside County, California, until 3 p. m. Saturday, April 15, 1911, and will be opened same day.

Bids will be received as follows
1. Excavating.
2. General contract.
3. Painting contract.
4. Heating and ventilating.
5. Program clock.

Plans and specifications may be seen at the office of Norman F. Marsh, architect, 212-214 Broadway, Central Building, Los Angeles, Cal., on and after Saturday, March 25th, or at the office of the Superintendent of Schools, High School, Riverside, Cal.

All bids must be accompanied by a certified check for five per cent of amount of bid, made payable to the Board of Education, Riverside, Cal.

The Board of Education of Riverside City High School District reserves the right to reject any or all bids.

By order of the Board of Education.
LYMAN EVANS, President.
A. N. WHEELOCK, Clerk.
Dated March 18, 1911.

REINFORCED CONCRETE VIADUCT.

(Bids open April 26.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.

Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 26th day of April, 1911, for doing the following street work to wit:

THE CONSTRUCTION OF THE NORTHERLY SECTION OF A REINFORCED CONCRETE VIADUCT and an earth filled approach along Mission street between Bosworth street and the southeasterly line of Springdale street.

ELECTRICAL EQUIPMENT.

(Bids open April 29.)

ELECTRICAL EQUIPMENT.—Sealed proposals, indorsed "Proposals for Turbo-Alternators and Electrical Equipment," will be received at the Bureau of Yards and Docks, Navy Department, Washington, until 11 o'clock a. m., April 29, 1911, and then and there publicly opened for turbo-alternators and electrical equipment for the United States naval station, Pearl Harbor, Hawaii. Plans and specifications can be obtained on application to the Bureau or to the Commandant of the Navy Yard named. R. C. HOLLYDAY, Chief of Bureau. March 22, 1911.

CONSTRUCTING BRIDGE.

(Bids open April 24.)

Sealed bids will be received at the office of the COUNTY CLERK OF MULTNOMAH COUNTY, PORTLAND, until Friday, April 24, 1911, at 2 o'clock p. m., for the construction of the West Portland bridge.

Each bid to conform to the plans and specifications on file in the office of the County Clerk of Multnomah County, Portland, and bids must be accompanied by a certified check payable to the County Judge of Multnomah County, for 5 per cent of the amount of the bid, to be forfeited as fixed and liquidated damages in case the bidder neglects or refuses to enter into a contract for the faithful performance of said work in the event the contract is awarded to him.

The right to reject any and all bids is hereby reserved.

F. S. FIELDS,
County Clerk.

NOTICE TO CONTRACTORS.

(Close May 3rd)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., April 3, 1911. Sealed proposals, in triplicate, for constructing reinforced concrete barracks for four troops of cavalry at Presidio of San Francisco, Cal., will be received here until 11 A. M., May 3, 1911, and then opened. Plans, specifications, blank forms and all necessary information can be obtained here. A deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for Barracks, Presidio of San Francisco," and addressed to LT. COL. GEO. McK. WILLIAMSON, Deputy Quartermaster General, U. S. A. tf

RAILROAD SPIKES.

(Bids open April 12.)

OFFICE OF THE BOARD OF PUBLIS WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of the said BOARD OF PUBLIC WORKS, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 12th day of April, 1911, for furnishing and delivering to the City and County of San Francisco, the following materials to wit:

A quantity of RAIL SPIKES for the Geary Street Municipal Railway.

ONTARIO WATER WORKS SYSTEM.

Notice to Contractors.
(Close April 10th)

Sealed proposals will be received at the office of the Town Clerk of Ontario, California, until 7:30 o'clock p. m. on Monday, the 10th day of April, 1911, for the construction of three reservoirs for the domestic water system of said town.

Bids will be received as follows:
(1) Reservoir No. 1, capacity 1,000,000 gallons.
(2) Reservoir No. 2, capacity 1,000,000 gallons
(3) Reservoir No. 3, capacity 400,000 gallons.

Separate bids will be received for the roofs and for the reservoirs complete, excepting the roofs.

Plans and specifications are on file with the Town Clerk, and at the office of F. E. Trask, Consulting Engineer, 421-5 Homer Laughlin Building, Los Angeles, California, to which reference is hereby made. Copies of said plans and specifications may be obtained on deposit of twenty-five ($25) dollars with the engineer, which amount will be refunded upon return of the plans and specifications.

Each bid must be accompanied by a certified check in an amount not less than two (2) per cent of said bid.

The Board of Trustees of Ontario reserves the right to reject any and all bids.

Bonds amounting to $175,000.00 have been voted, and sufficient of them sold to meet requirements proposed in this notice.

R. O. BRACKENRIDGE,
Town Clerk of Ontario, Cal.

TO PAINTING CONTRACTORS.

(Close April 24, 1911)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of April 24, 1911, for furnishing all labor and material necessary for interior and exterior painting of the Historical and Art Museum Building at Agricultural Park, in the City of Los Angeles, in accordance with Plans and specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.

Copies of said plans and specifications may be obtained at the office of Hudson and Munsell, architects, Nos. 415-417 Stimson Building.

Each bid must be accompanied by a certified or cashier's check in the sum of ten per cent of the amount bid, such check to be made payable to the chairman of the Board of Supervisors as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers.

The Board reserves the right to reject any and all bids not deemed advantageous to the county.

By order of the Board of Supervisors of the County of Los Angeles, State of California, made March 20, 1911.

H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

TO PAINTING CONTRACTORS

(Close April 24th)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of April 24, 1911, for furnishing all labor and material necessary for interior and exterior painting of the Hall of Records, now being constructed near the County Court House, in accordance with plans and specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.

Copies of said plans and specifications may be obtained at the office of Hudson & Munsell, architects, Nos. 415-417 Stimson Building.

Each bid must be accompanied by a certified or cashier's check in the sum of ten per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers.

The Board reserves the right to reject any and all bids not deemed advantageous to the county.

By order of the Board of Supervisors of the County of Los Angeles State of California, made March 20, 1911.

H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

HARDWOODS
LUMBER, PANELS, FLOORING, VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
11TH & 3RD BRANNAN STS. SAN FRANCISCO, CAL.

The Improved "NORTON" Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
272 Jessie St., S. F. Phone Kearny 740

ALAMEDA COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
756	Apr 1, '11	.....	Calmar Ave S 50 W Carlston,O	2-st 7-room dwelling..	5937	J W Morton.....	C W McCall, Central Bank, O	Peterson & Anderson.....
757	Apr 1, '11	.....	Randolph A E 136 S Hampel,O	2-st 6-room dwelling..	3000	C E Anderson.....	J Carson	Smith & Campbell.....
758	Apr 1, '11	.....	Thirty-2nd No. 566, Oakland.	Alterations	650	Mark Thomas, Premises	None	Sydes & Robinson.....
759	Apr 1, '11	.....	Forty-3rd S 125 W Shattuck	4-room dwelling	1000	Chas K Clark, 725 44th, Okd..	None	None .....
760	Apr 1, '11	.....	Grove W 200 N 36th, Oakland.	1-st greenhouse	400	A G Fleck, 3615 Grove, Okd..	None	A Fleck .....
761	Apr 1, '11	.....	McGee Ave W 60 S Lincoln, B	5-room dwelling	1000	Walter Hann, 1639 Medina Ave	None	None .....
762	Apr 1, '11	.....	Carlton Ave NE, Bkly..	5-room cottage	1200	J L Stewart, 3136 Ellis, Bkly	None	G H Hitchcock, 706 39th, Okd
763	Apr 1, '11	.....	Sixth & Franklin SW, Okd...	Fire repairs	600	F A Proser, 410 14th, Okd....	None	R Timlett, 2919 Liese Ave, Okd
764	Apr 1, '11	.....	Hopkins N 180 N 65th, Okd..	2-room office	400	C H Strong, Bank of Italy....	None	None .....
765	Apr 1, '11	.....	Hastings W200N Fthill Blvd,O	5-room bungalow	1900	W Sorensen, 3219 Ellis, Bkly	None	None .....
766	Apr 1, '11	.....	Alcatraz A 5300E Telegraph,O	5-room dwelling	2000	K M Sheridan, Oakland.....	None	C Nielsen, 839 Athens Ave, O
767	Apr 1, '11	.....	Grounds of University, Bkly.	4-room cottage	2000	J J Donovan, 6338 Telegraph..	None	None .....
768	Apr 1, '11	75 days	Orange W 66 SE 26th Ave, O	Carpentry, etc for Hall.	27000	Regents of University of Cal.	None	None .....
769	Apr 1, '11	.....	Bay A E 50 N Excelsior A, O	2-st 7-room building..	1600	C F Legris, 600 56th, Oakland	None	None .....
770	Apr 1, '11	.....	Ayala W 100 S 58th, Oakland.	5-room cottage	1400	C M Lindsted, Oakland.....	None	None .....
771	Apr 1, '11	.....	Antonio N 150 W Clifton, O	5-room cottage	2000	C J Pfrang, 3028 Grove, Bkly	None	None .....
772	Apr 1, '11	.....	Miles Ave E 460 N Clifton, O	6-room cottage	2000	C J Pfrang, 3028 Grove, Bkly	None	None .....
773	Apr 1, '11	.....	Taft Ave E 400 N Colby, Okd	6-room cottage	2000	C J Pfrang, 3028 Grove, Bkly	None	None .....
774	Apr 1, '11	.....	E-Twenty-2d 215 Ave A,O	5-room cottage	1800	C J Pfrang, 3028 Grove, Bkly	None	None .....
775	Apr 1, '11	.....	E-Twenty-2d N350W 21st A,O	5-room dwelling	1800	W C Fowler, 1005 E-22nd, Okd	None	None .....
776	Apr 1, '11	.....	Hollis No. 138, Oakland..	Addition	400	W C Fowler, 1005 E-22nd, Okd	None	None .....
777	Apr 1, '11	.....	Broadway No. 1127, Oakland.	Alterations	1800	H M Sanborn Co, Premises....	None	None .....
778	Apr 1, '11	.....	Broadway No. 1167, Oakland.	Alterations to stable..	600	Eureka Contracting Co.....	None	None .....
779	Apr 1, '11	.....	Eleth Ave No. 1, Oakland..	Alterations	400	W J Cox.....	None	None .....
780	Apr 1, '11	.....	Thirteenth No. 529, Oakland.	Garage	500	M M Breiturser, Premises....	None	None .....
781	Apr 1, '11	.....	Regent No. 1130, Alameda..	4-room dwelling	1200	L Ferrando, Bay Island Ave..	None	None .....
782	Apr 1, '11	.....	Broadway No. 1044, Alameda	5-room dwelling	2000	T D Osborn, 1711 Broadway, A	None	None .....
783	Apr 3, '11	.....	Versailles Ave No. 1262, Ala.	5-room dwelling	1800	W J Brendon, Alameda.....	None	None .....
784	Apr 3, '11	.....	Union No. 1213, Alameda..	Carpet cleaning works..	400	W Atkinson, 173 E-9th, Okd	None	None .....
785	Apr 3, '11	.....	Tract B S Webster, Alameda	6-room cottage	1750	M W Koenig, 878 Broadway, O	None	None .....
786	Apr 3, '11	.....	Oregon N 210 E McGee Ave, B	2-st frame dwelling....	6050	C A Batchelder, 545 Hobart. O	Millwain Bros, Phelan Bld, S F	None .....
787	Apr 3, '11	.....	Calmar Ave N — W Paloma, O	6-room cottage	6050	Security Bldg Company....	None	Skaggs & Hunt.....
788	Apr 3, '11	105 days	Manila No. 150 N 51st, Okd...	6-room cottage	4000	Chester Williams	None	None .....
789	Apr 3, '11	.....	Oakland Ave&Bayo Ave, O	Alterations	2000	A A Sarmento.....	None	None .....
790	Apr 3, '11	.....	Eighth No. 1628, Oakland..	2-st 9-room flats....	3000	E A Schmidt.....	None	L Norman .....
791	Apr 3, '11	.....	Sixtieth & Carrington SE, O	1-st brick warehouse..	1000	F Osgood	None	L Larmer, 631 Poirier, Okd..
792	Apr 3, '11	.....	Franklin W S Fourth, Okd..	Garage	400	Miss Humphrey	None	A H Carrico.....
793	Apr 3, '11	.....	Alcatraz A S 200 W College, O	5-room cottage	2000	J T Hinch, 464 10th, Okd....	None	A H Carrico.....
794	Apr 3, '11	.....	Forty-2d S 295 W Grove, Okd	5-room cottage	2000	J P Hinch, 464 10th, Okd....	None	Pittlick, Oakland.....
795	Apr 3, '11	.....	Forty-2d S 230E Grove, Okd	Addition	400	Wm Buttenop	None	None .....
796	Apr 3, '11	.....	Seventy-5th A W 70 E Wbstr,O	2-room bungalow	2000	H S Butler, 341 49th, Okd....	None	C G Hildebrand, 1617 23rd Ave
797	Apr 3, '11	.....	Colby Ave W 130 N 40th, Okd	4-room dwelling	1050	A Bernatsch, 1158 E-14th, Okd	None	C M MacGregor, 460 13th, Okd
798	Apr 3, '11	.....	Carrington W Griffith SW, Okd	5-room dwelling	3000	Lillian Eccleston	None	A Brandt .....
799	Apr 3, '11	.....	Excelsior N 310ELake Shore,O	2-st 8-room dwelling..	4500	H E Rowell, 1093 Grand Ave,O	None	W G Thornalley, 1449 E-16th.
800	Apr 4, '11	.....	Grand E 250 E Pottage, Okd..	4-room cottage	1200	H M Rutherford, Premises....	None	W G Thornalley, 1449 E-16th.
801	Apr 4, '11	.....	E-Seventy-ninth & 20th A SW,O	4-room cottage	1200	H M Rutherford, Premises....	None	None .....
802	Apr 4, '11	.....	Twentieth Ave S 40 S E-17th,O	7-room dwelling	2500	F A Muller, 661 61st, Okd....	None	N Paulson, 624 California..
803	Apr 4, '11	.....	Bay View A S 602E McMillan, O	Brick warehouse	5000	S F Sulphur Co, 624 Cal, S F.	None	R L May, 1331 Bonita Ave, B
804	Apr

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied On Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. || Associates A. I. A.

Allen, Harris .....75 Sutter St.
Appenzeller, Geo. A. .....Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann .....12 Geary St.
Bauer, Jno. .....Merchants' Ex. Bldg.
Blaisdell, Nathaniel .....256 California St.
Bliss, W. D. .....Balboa Bldg.
Boese, Fredk. D. .....45 Kearny St.
Blohme, J. Harry (Sutter 119) .....
.....Alaska Commercial Bldg.
Bolles, E. G. .....Foxcroft Bldg.
Brown, Arthur, Jr. .....417 Montgomery
Bull, Wm. D. .....671 California St.
Coffey, A. .....Humboldt Bank Bldg.
Coates, Wm. Dempsey .....Sacramento
.....Capital Bldg., Sacramento.
Colmesnil, Geo. T. de .....Hearst Bldg.
Corbett, E. A. .....323 Grant Ave.
Crim, Wm. H., Jr. .....426 Kearny St.
Cunningham, Harry L. .....Chronicle Bldg.
Curlett, Aleck E. .....Phelan Bldg.
*Curlett, Wm. .....Phelan Bldg.
Day, Clinton .....Union Trust Bldg.
Deakin, A. Reinhold .....Humboldt Bank
Deane, Lionel .....Phelan Bldg.
Deville, Leo J. .....Pacific Bldg.
Dickey, Chas. W. .....Russ Bldg.
Dolliver, J. W. .....701 Royal Ins. Bldg.
Dutton, L. B. .....Chronicle Bldg.
Ebrenpfort, A. T. .....125 Montgomery
Farr, Albert .....Foxcroft Bldg.
Farquharson, David .....321 Van Ness Ave.
Faville, W. B. .....Hallbon Bldg.
Freeman, Eugene .....Kohl Bldg.
Kellofrath, Edmund .....Phelan Bldg.
*Lantsberry, Edgar M. .....
.....Worcester Blk., Portland, Or.
Lansburgh, Gustave Albert .....
.....709 Mission St.
Lenzen, Theo. W. 709 Humboldt Bk. Bldg
Leonhardt, John O. .....550 Montgomery
Lowe, Willis (Douglas 1106) .....
.....Marston Bldg., 244 Kearny
Lichtenstein, Milton .....111 Ellis St.
MacDonald, Kenneth, Jr. .....Call Bldg.
Mechanics Institute Bldg.
Martens, F. H. .....Humboldt Bank Bldg.
Mastropaolo, Louis .....580 Kearny St.
Mathews, W. J. 969 Broadway, Oakland
McCall, Chas. W. .....
.....Central Bank Bldg., Oakland
McDougall, B. G. .....Sheldon Bldg.
McDougall, ...Russ Bldg.
McDougall, G. B. .....Russ Bldg.
Meussdorffer, C. J. .....
.....Humboldt Bank Bldg.
Meyer, Fredk. H. .....Humboldt Bank Bldg.
Meyers, H. H. .....Kohl Bldg.
Miller, J. R. .....Lick Bldg.
Moiers, E. J. .....2025 Sacramento St.
Mooser, Wm. .....Union Trust Bldg.
*Mulgardt, L. C. .....Chronicle Bldg.
Nicholson, Arthur D. .....Hewes Bldg.
Newsom, Wm. A. .....Foxcroft Bldg.
O'Brien, Matt. .....Foxcroft Bldg.
O'Brien, Smith .....Humboldt Bank Bldg.
Paff & Baur .....Merchants' Ex. Bldg.
Parker, Walter H. .....324 Kearny St.
*Priest, Albert .....Flood Bldg.
Polk, Willis .....Merchants' Exchange
Pollitz, Matthew .....Chronicle Bldg.
Ratcliff, Walter H. .....
.....1st Nat. Bank Bldg., Berkeley
Reed, Walter Ross .....
.....Oak. Bank of Savings, Oakland
*Reid, James W. .....Call Bldg.
Reid, Merritt J. .....Call Bldg.
Ross, T. Patterson .....222 Kearny St.
Rinaldi, Perego .....Phelan Bldg.
Rushforth, Geo. .....571 California St.
Saifield & Kohlberg .....Chronicle Bldg.
Sander & Geo. H. .....1821 Polk St.
Sawyer, Houghton .....Shreve Bldg.
Schnaittacher, Sylvain .....
.....First Nat. Bank Bldg.
Scholz, Arthur G. .....SW 5th & Mission
Schroeder, ...Foxcroft Bldg.
Schulze, Henry A. .....517 E. 17th, Oak'd
Schwardt, Phillip .....Mutual Bldg.
Scott, Earl B. .....425 Kearny
Shea, Frank .....550 Montgomery
Shea, Will Dion .....250 Larkin
Sexton, Norman W. .....Chronicle Bldg.
Stone, Louis H. .....326 Crocker Bldg.
Stratton, Albert .....Mutual Bank Bldg.
Smith, Henry C. .....Humboldt Bank Bldg.
Smith, Leon H. .....240 Market
Smith, Thos. .....Lick Bldg.
Stimson, Johnson .....
.....Alaska Commercial Bldg.
*Toepke, W. H. .....Mutual Bank Bldg.
Trephagen, G. G. .....244 California
Van Trees, Frank S. .....Atlas Bldg.
Voge, Arthur .....Shreve Bldg.
Von Adelsen, John H. .....268 3rd Ave.
Ward, Clarence R. .....
.....Alaska Commercial Bldg.
Weeks, Chas. F. .....Mutual Bank Bldg.
Weeks, Wm. H. .....705-8 Cochrane Bldg.
Werner, Carl .....Foxcroft Bldg.
Wright, G. A. .....571 California
Wythe, Wilbert .....
.....Central Bank, Oakland
Welsh, T. .....Metropolis Bank Bldg.
Welsh & Carey .....Metropolis Bank Bldg.
Woollett, J. W. .....Monadnock Bldg.
Wright, John .....1418 Polk

NON-MEMBERS.

Antonovich, E. .....333 Kearny
Armitage, W. H., Rms 561-3, 241 Kearny
Arnold, Samuel .....819-31 Howes Bldg.
Banks, Wm. .....333 Kearny
Barrett, C. H. .....321 Bush St.
Beasley & Beasley .....137 Montgomery
Bugbee, Arthur S. .127 Montgomery St.
Bugbee, M. G. (Douglas 2559) .....
.....Rooms 626-6, 127 Montgomery
Bosio, E. A. .....1135 Laguna
Carter & Foley .....16th floor, Call Bldg.
Castelhun, E. (Mkt 570) ..1078 Valencia
Childs, Edmer E. .....Phelan Bldg.
Clausen, C. O. .....725 Phelan Bldg.
Colley, Chas. J. .....Pacific Bldg.
Copeland, W. G. .....333 Kearny
Cornelius, A. W, 909 Metropolis Bk Bld.
Coulter, Norman R. .46 Kearny, Rm 507
Coleman, D. C. ..1303 Metropolis Bank
Cuthbertson, W. J. .328 Montgomery
Devlin, Chas. J. I. .....724 Pacific Bldg.
Ettiler, John A. .....404 Atlas Bldg.
Evans, O. E. .....1464 Mission St.
Everett, Oliver .....1840 Webster
Flugger, J. C. .....Crocker Bldg.
Foulkes, T. .....Crocker Bldg.
Gardiner, L. M. .....941 Jones
Godart, Jules & Son ..628 Montgomery
Harris, Harvey R. .....127 Montgomery
Haynes, Chas. .....Monadnock Bldg.
Heinlein, F., Koenig Bldg, Post & Krny
Herman, E. A. .....Hancock Bldg.
Hildebrand, E. H. ..118 Crocker Bldg.
Hind, W. G. ..35th ft. Humboldt Bldg.
Hladik & Thayer .....Monadnock Bldg.
Holland, F. S. .....100 Haight St.
Hornung, T. C. .....706 Clunie Bldg.
Howard, G. H. .....Lick Bldg.
Hyde, E. W. .....Chronicle Bldg.
Kidd & Anderson .....161 Kearny
Koenig, Wm. ..1361 5th Ave., Sunset
Krafft & Sons, J. E. 1019-22 Phelan Bld.
Lemme, E. S. .....Phelan Bldg.
Luitgens, A. C. .....261 Kearny
Lyon, M. J. .....127 Montgomery
Lowe, Willis C. .....244 Kearny St.
Magge, Herbert B. .....333 Sansome
Maybeck, B. K. .....Lick Bldg.
Martizen, A. .....1326 Page
Maybeck & White .....Lick Bldg.
Morgan, Miss Julia .....
.....Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F. .....1319 42d Ave.
Miller, W. J. .....45 Kearny
Milwain, A. M. ..111th flr, Phelan Bldg.
Mitchell, W. Garden ..819 Monadnock
Mitchell, H. D. ..1405 Golden Gate
Mohr, Fabre & Mohr .....Pacific Bldg.
Murdock & Smith .....268 Market
Neumarkel, E. A. .....Mechanics' Bank
Newsom, J. Cather .....649 Monadnock Bldg
Nordin, August .....717-18 Mills Bldg.
Nickerson, Fred ..408 Postal Tel. Bldg.
Nickerson & Von Benthusen .....
.....406 Postal Tel. Bldg.
Nicholson, Arthur D. .721 Phelan Bldg.
Pelton, John C. .....Russ Bldg.
Pinkham, W. E. .....Crocker Bldg.
Porporato, J. A. .....619 Washington
Powell, J. W. .....361 Kearny
Rabin, Fred P. .....303 Bldr's Ex. Bldg.
Rixford, Loring P. .....Mills Bldg.
Rousseau, Chas. M. .....601 Monadnock
Rousseau, Chas. J. ..1490 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Schulz, Arthur, SW Cor 16th & Mission
Schumacher, E. A. .....46 Kearny
Schmidlin, M. A., 329-31 Monadnock Bld.
Scharff, C. V. .....1421 Post
Schmolle, W. L. .....Room 719, 68 Post
*Shermund, Henry (Ky 6067) Mills Bldg.
Skidmore, Harry .....Foxcroft Bldg.
Tobey, Curtis .....203 Russ Bldg.
Von Benthusen, Boyd .....
.....408 Postal Tel. Bldg.
Welsh, M. J. .....32nd and Mission Sts.
Wellington, F. S. .....Pacific Bldg.
Wilson, Chas. R. .....Lick Bldg.
Williamson, F. .....651 Clunie Bldg.
Withers, Creighton .....Russ Bldg.
Wood, Fred B. .....2311 Steiner
Worswick, A. L. Rm 132-35 Montgomery
Yanonlini, I. R. ..Rm 506-7, 251 Kearny
Zanolini, I. .....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ....Rms 1&1, 1378 Market
Berger, L. .....726 Octavia
Burgren, A. W. .....233 Kearny
Blankenburg, A. .....1676 Jackson
Brierley, A. .....713 Shotwell
Butterworth, Thos. C. ..850 Treat Ave.
Carney, Arthur J. .....710 Lombard
Coxhead, Almeric .....333 Grant Ave.
Curtis, John E. .....3501 Buchanan
Del Martini, Paul ..628 Montgomery Ave
Ellsworth, J. C. .....1023½ Ellis St.
Fabre, A. J. .....1321 Bush St.
Farry, H. A. .....1406 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co. .....
.....1321 Bush St.
Hogan, J. .....44 Liberty
Jones, John F. (Mission 5203) .....
.....107 Vicksburg
Kearns, D. D. (Mkt. 2156) ..240 Larkin
Lalb, Alfred .....Pacific Bldg.
Maurer, Fred J. .....1121 "B" St.
Martinelli, Jas. .....231 Pacific Bldg.
Mohr, O. H. ..401 Pacific Building
O'Brien Bros. .....Clunie Bldg
Overman, Philip (Ky 1941) .Shreve Bldg
Pacific Architectural Eng. Co., J. B. Randell, Mgr. ....309 Cochrane Bldg.
Plasigoni, H. .....15 Montgomery Ave
Reinhardt, Fred .....Clunie Bldg
Rhodes, B. 1372 16th
Richardson & Thompson ..325 Kearny
Rousseau, A. J. .....561 Monadnock
Traverso, Louis .....2565 Octavia
Trowbridge & Livingston .Crocker Bldg
Weller, T. O. .....2711 Pine
Weismann, L. M. .....862-4 Pacific
White, Mark H. .....Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS:

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Inquirers are referred for further particulars. (Use the Telephone numbers here given.)

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works .....
.....25 Boardman Place
*Golden Gate Structural & Ornamental Iron Works .....11 & Mission
West Coast Wire & Iron Works .....
.....748 Folsom
(Mission 6237) .....552 Noe
North Star Iron Works (Mkt. 4406) .....
.....1271 Folsom
*Pacific Structural Iron Works (Mkt. 1374) .....370-84 10th St.
West Coast Wire&Iron Wks. 748 Folsom
*Western Bldg. Sup. Co. ....680 Mission

ARCHITECTURAL TERRA COTTA

*Clark, N. & Son (Ky 2830) .Natoma
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.
Steiger Terra Cotta & Pottery Wks
(Douglas 3010) .....Mills Bldg.

ART GLASS.

Thomas & Scheider Art Glass Co. .....
.....810-812 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carillon 4075 17th
*Western Bldr's Supply Co. .680 Mission

ASBESTOS MATERIALS.

H. W. Johns-Manville Co. (Douglas 698) .....159 New Montgomery
*Western Bldr's Supply Co. .680 Mission
Western Asbestos Magnesia Co. (Douglas 3860) .....25 South Park

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily) .....
.....1256 Mission street
Building&Industrial News. 1235 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (Ky 2356) ..356 Market
*Clark & Sons, N (Kearny 2830) .....
.....112-116 Natoma
Lilley & Thurston 83 3rd
*Henry Cowell Lime & Cement Co. (Kearny 2060) .....9 Main St.
*Standard Portland Cement Co. .....
.....Crocker Bldg
*North Point Warehouse Co. (Ky. 3511) .....Mason and Bay
*Pacific Portland Cement Co. (Douglas 1768) .....Pacific Bldg.
*Tile Mfg. Co. (Franklin 5531) 526 Bay
*Western Building Material Co. (Tel. Kearny 2647) .....430 California

CEMENT WATERPROOF COATING.

*Boyd & Moore-(Ky 2356), 356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 2356), 356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5531) 526 Bay

CIVIL ENGINEERS.

*Breite, W. W. (Ky 815) ..Clunie Bldg
*Sanborn & Corinson (Douglas 366) .....
.....261 Kearny

CLOTHES DRYER.

*Giles, O. A. (Park 1037) 121 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co. (Boyd & Moore, Ky 2356) 356 Market
H. W. Johns-Manville Co. (Douglas 698) .....159 New Montgomery

COMPOSITION FLOORING.

Western Asbestos Magnesia Co. .....
.....25-27 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 3281) .....
.....Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) .....
.....Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1113) .....
.....407 Pine
Interlocking Stone Co. ..803 Monadnock

CONCRETE FORM CLAMPS.

*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 757) ..313 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, Ky's 2356) .....356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (Ky 39) .....899 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 3975) .....727-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 2356) .....

CONSULTING ENGINEERS.

Brunnier, H. J. (Kearny 3960) .....
.....671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2476—C 4416) .....68 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. P. .....402 Kearny
*Bragg & Son, W. H. .....3101 Hayes
Biller, J. .....442 Kearny
Carlson, Elmer .....209 Prospect Ave.
Cameron & Dieston ..Bldrs' Exchange
Coburn, Ira W. .....462 Kearny
Hargraves, A. E. .....
.....11 Telegraph Ave., Oakland
Heaphy, J. J. .....1735 Lombard
Pierson & Lee (Mkt. 5483) ....416 Grove
Hochbaan & Co. .....344 Kearny
Johnston, A. B. .....Rm 406, 251 Kearny
Klenck & Muller .....Monadnock Bldg.
Koenig, Chas. J. U. .....530 Church
Koenig, L. B. G. .....402 Kearny
Moore Bldg. C. P. .....100 Mills Bldg.
Romain, S. (Franklin 3539) ..1121 Geary
Trubeck, N. A. (Pac. 916) ..723 5th Ave.
Williams, J. A. (Mkt 5763) 508 Gough
*Wiliams Bros. & Henderson .....
.....361 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co. .....8 Main
Reese & Rountree (Douglas 3858) .....
.....321 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (Ky 39) .....899 Monadnock Bldg.
*Lansing Wheelbarrow Co. 727-9 Folsom

CORNER BEAD.

Boyd & Moore (Ky 2356) ..356 Market
*Richards, J. W. (Ky 1568) .....
.....802 Monadnock Bldg.
*Western Bldrs' Supply Co., 680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S. .....16 Shotwell
Barth Cornice Works ..629 Valencia St.
Cronan, Wm. .....333 Guerrero
*Guilfoy Cornice Wks (Mkt 861) 309 8th
Hurabielle Bros. .....775-777 Broadway
Morrison & Clark. McAllister nr Octavia
*Moffat, H. W. & Co. .....Pacific Bldg.
Pioch, Frank J. (Mkt. 1652) 429 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2421) .....656 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 3212) .....
.....168 Berry
*California Bldg. Material Co. .....
.....714 Pacific Bldg.
*Cassaretto, J. (Krny 3849) ..245 Berry
*City Supply Co., Inc. (Sutter 1144) .....630 Monadnock Bldg.
*Standard Crushed Rock .....9 Main

DAMP PROOFERS.

Reigle & Jamison .....406 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore (Ky 2356) ..356 Market
*Paraffine Paint Co. .....36 First
*Parrott & Co. .....330 California
Western Asbestos Magnesia Co. .....
(Douglas 3860) .....Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Merrell) (Tel. Kearny 740) .....273 Jessie

DOOR CLOSER AND OPENER.

Akard, D. B. (Mission 3262) ..416T 20th
*Riechmuller, Geo. (Peidmont 2662) .....
.....886 Market St.
Schmitz, F. (Pacific 1128) .. 431 3d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (Ky 536) .....322-28 Folsom

DOORS—WAREHOUSE.

*"Crose" Horizontal Folding Door .....
*Boyd & Moore (Ky 2356) ..356 Market

DOORS—METAL.

*Boyd & Moore (Ky 2356) ..356 Market

DOORS AND WINDOWS.

Holden-Deuprey Co. (Mkt 2741—M 2741) .....136 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (Ky. 1356) .....
(Boyd & Moore) .....356 Market St.
Wells & Spencer Mch. Co. (Ky. 684) .....
.....177-87 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Elec. Co(Kearny 1970) .....
.....688-6 Howard
Camino Electric Co. (Fkln 3640) .....
.....1716 Greenwich
Central Elec. Co. (Douglas 497) .....
.....185 Stevenson
Cal. Elec. Constr. Co. (Kearny 1545) .....
.....650 Mission
General Elec. Constr. Co. ..Pacific Bldg.
Hetty Bros. (Franklin 953) ....326 Ellis
Manhattan Elec. Co. (Mission 3490) .....
.....944 Alabama
Wittman, Lyman&Co(Mkt 746)215 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 5346—J 4197) .....49 Clementina
Otis Elevator Co (Kearny 3626) .....
.....Stockton and Geach
S. F. Elev. Co. Kny 3442) 356 Spear
*Van Emon Elevator Co. (Douglas 857) .....
Wells & Spencer Machine Co (Brodener Elec. Mfg. Co.) .....173 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4406) .....

EMPLOYERS' LIABILITY.

Robertson, Spengler & Lloyd (Sutter 846) .....1st National Bank Bldg.

ENGINEERS.

*Healy-Tibbitts Con. Co. .....8 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

FIREBRICK.

*Clark & Sons, N (Kearny 2830) .....
.....112-116 Natoma
*Golden Gate Brick Co. (Ky 3378) .....
*Henry Cowell Lime & Cement Co. (Kearny 2060) .....9 Main
Steiger Terra Cotta & Pottery Wks. (Douglas 1010) .....Mills Bldg
*Western Building Material Co (Tel. Kearny 2647) .....430 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406) .....
.....1271 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 698) .....159 New Montgomery
*Roebling Constr. Co. (Ky 223) .....
.....Crocker Bldg
Western Asbestos Magnesia Co. (Douglas 3860) .....25 South Park

FIRE PROOF PAINT.

*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston .....83 Second

FIRE PROOF WINDOWS.

White SA(Sut 1575)375 Mon'd'k 'Luptons'

FIRE-PROOF SYSTEM.

*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.
*Morris, L. A. .....323 Monadnock Bldg.
*Western Expanded Metal Co. .....
.....328 Kearny
*Roebling Constr. Co. .....Crocker Bldg.
*S. F. Fireproofing Co. ..809 Monadnock

FLOOR TILES

*Clark & Sons, N (Kearny 2830) .....
.....112-116 Natoma
*Tile Mfg. Co. .....323 Kearny

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2758)1120 Mission
*Mourer Bros. Co. .....680 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 3219) .....
.....3118 16th
*Hermund & Kraus .....1432 Mission

GAS GRATES AND LOGS.

McGeorge & Cooper (C 5723-Douglas 3163) .....333 Sheldon Bldg
*Pure Air Range & Grate Co. .....
(Ky 2387; C 3715) 413 Mech. Bk. Bldg.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Kny 1317) .....
.....988 Howard
*Fuller, W. P. & Co., Beale & Mission
Grossiliett, Sig (Mkt 3461) 440 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4905) .....
(M 3983) .....461-67 Valencia
Mutual Plt&Window Glass Co (Home M 3427, Market 4364) ....1031 Mission
*Oriel Glass Works .....3846 Gough
*S. F. Art Glass Works ..946 Mission

GLASS, ART.

*Cal. Art Glass (Ky. 1317) 762 Mission
Grossiliett & Dinnlene (Mkt 3461—J 3523) .....440 McAllister
Hurrell, N. A. (Mkt 3419) ....393 Gough
*Oriel Glass Works .....3846 Gough
*S. F. Art Glass Works ..946 Mission
Sierra Glass Co. .....1738 Greenwich
United Glass Works .....115 Turk

GLASS—MOSAIC.

Schwarz & Gottlieb (Franklin 1627 .....1214 Fillmore and 640 Eddy
*S. F. Art Glass .....946 Mission
Sierra Glass Co. .....1738 Greenwich
United Glass Works .....115 Turk

Pine and Hardwood.

INLAID FLOOR CO., 496 Eddy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

265 13th St., Oakland

GLUED UP PANELS.

Niehaus & Co. (Ky 1308), 564 Brannan

GRADING.

*Healy-Tibbitts Con. Co. .....8 Main

GRAVEL.

Bay Development Co (Kearny 1154) .....168 Berry
*California Bldg. Material Co. .....
.....714 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) .....630 Monadnock Bldg.
Grant Gravel Co. .....57 Third St.
*Standard Crushed Rock .....9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 3214) .....
.....398 Eddy
*Western Bldrs' Supply Co. .680 Mission

HARDWARE.

Bennett Bros. .....68 Third
Wright Hdwre Co (Kay 3800) 77 3d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. .....1102 Sutter
Hardwood Interior Co. .....(Fkln 2142) .....1206 Polk St.
Boyd & Moore (K'y 2356) ..356 Market
*Dieckmann Hardwood Co. .....
.....Rm. 606, 244 California
*Parrott & Co. .....330 California
*Inlaid Floor Co (Franklin 3214) .....
.....398 Eddy
*Strable Mfg. Co. (Okd. 3844) .....
.....1st bet Washington & Clay, Okd
*White Bros. (Sutter 2367) .....
.....5th and Brannan Sts.

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co. .....Room 606, 244 California St.
Niehaus & Co. (Ky 1308), 564 Brannan
*Strable Mfg. Co. (Okd. 3844) .....
.....1st bet Washington & Clay
*White Bros. (Sutter 2367) .....
.....5th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm. .....333 Guerrero
Gilley-Schmid Co(Mkt 946) ..12th&Erie
Hofman & Mouser (Mkt 581) .....409 Howard
*Moffat, H. W. & Co. .....Pacific Bldg.
Williamson Co., H. (Market 1074) .....
.....1336 Mission
Wittman, Lyman&Co.(Mkt 746)215 Polk

HOISTS.

*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 4429) .....Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 2356) .....356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file) .....
.....San Bruno & Lux Ave. Bo. S F

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 3214) .....
.....398 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 845) .....
.....1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4646) .....5199 Sutter
Hardwood Interior Co. (Fkln 2142) .....1206 Polk St.
*Inlaid Floor Co (Franklin 3214) .....
.....398 Eddy

IRON AND WIRE WORKS.

*Acme Iron&Wire Wks.86 Boardman Pl
West Coast Wire & Iron Works .....
.....748 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston .....83 Second
*Western Bldrs' Supply Co. .680 Mission

LAUNDRY TRAYS.

*Furieng, Theo. .....160-64 Fell
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.

LIME AND CEMENT.

Algeltinger, H. (West 521) ...1762 Ellis
*Clark & Sons, N (Kearny 2830) .....
.....112-116 Natoma
*North Point Warehouse Co. (Ky. 3511) .....Mason and Bay

LIME, LATH, HAIR, ETC.

*Henry Cowell Lime & Cement Co. (Kearny 2060) .....9 Main St.
*Ryan, Geo. (Mkt 3596) .....Army&Condon
*Western Building Material Co. (Tel. Kearny 2647) .....430 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, Ky 2356) .....356 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny 2360) .....6th and Channel
*Columbia Lumber Co. (Ky 528) .....
Yards, Beach & Mason; Office, SW Clay & Front.
Dampsey Lumber Co (Mkt. 136) .....
.....Hooper near 7th
Hart-Wood Lumber Co (Kearny 2460) .....844 Berry
Morrison Lumber Co (Tel Mkt 472) .....733 Brannan
Robinson Bros. & Co. ....91h Ave & "I"
*Ryan, Geo. (Mkt 3596) ..Army&Condon
*Santa Fe Lumber Co. (Mkt 1486) .....
.....17th & De Haro
Seymour & Billot .....143 Townsend
Schouten & Co., J. W. .....736 Bryant
*Van Aradale-Harris Lumber Co. .....
.....81h & Brannan
White Bros. (Sutter 1367) .....
.....6th and Brannan Sts.

MACHINERY IN GENERAL.

*White, S. A. (Sut 1575) 375 Monadnock

MANTELS, TILES AND GRATES.

Bennett & Volta Co. .....619 Van Ness
Lowry Delly .....1555-63 Page
S. F. Mantel Co. (Mkt 4693) 3251 Folsom
Schutte, Jno. H. .....778-80 Mission

MAPLE FLOORING.

*Dieckmann Hardwood Flooring Co. .....244 California
*Strable Mfg. Co. (Okd. 3844) .....
.....1st bet Washington & Clay, Okd
Boyd & Moore (K'y 2356) ..356 Market

MARBLE DEALERS.

Mission Concrete & Mosaic Works .....
.....321 Guerrero St.
Musto, Joseph, Sons-Keenan Co. .....
.....535-65 North Point
New Co-Operative Marble & Mosaic Co. (J 3499) .....513 Brannan

MARINE AND ACID PLANTS.

*White, S. A. (Sut 1575) 375 Monadnock

METAL CEILINGS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2758) 1120 Mission
*Western Bldrs' Supply Co. .680 Mission

METAL FIREPROOF PARTITION.

*Berger Mfg. Co. (Tel Market 2758) .....1120 Mission
*Knowles, A. (Doug. 2451) 986 Folsom
*Norris, L. .....Monadnock Bldg
*Roebling Constr. Co. .....Crocker Bldg.
*S. F. Fireproofing Co. ..809 Monadnock

METAL FURNITURE.

Parcells Safe Co(Kny 1319).567 Market

METAL LATH.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2758) 1120 Mission
*Cleveland" Expanded Metal Lath .....
(K'y 1359) .....508 Monadnock Bldg.
*Breite, J. W. (Kearny 1899) .....
.....808 Monadnock Bldg.
*Roebling Constr. Co. (Ky 223) .....
.....Crocker Bldg

METAL ORNAMENTS.

*S. F. Metal Stamp & Corr. Co. (Mission 2421) .....656 Treat Ave.

METAL TRIM.

*Voightman & Co. (Boyd & Moore, K'y 2356) .....356 Market

METAL WINDOW SASHES.

Bezhill Window Co. (Sutter 1716 & C 4649) .....761 Mills Bldg.
*Guilfoy Cornice Works (Market 581) .....8th near Howard

MOSAIC.

*S. F. Art Glass Works .....946 Mission
*Thomas & Schneider Art Glass Co. .....(Ky 2356) 619-13 Howard
United Glass Works .....115 Turk
*Western Bldrs' Supply Co. .680 Mission

MOTORS—GENERATORS.

*White, S. A. (Sut 1575) 375 Monadnock

MOULDINGS, SOFT OR HARDWOOD.

*Inlaid Floor Co (Franklin 3214) .....
.....398 Eddy

MOULDINGS AND HOUSE FINISH.

Holden-Deuprey Co. (Mkt 2741—M 2741) .....136 W-Mission
Oakley Co, The (Kearny 2336) .....
.....32 Corr Powell and Vallejo
Standard Iron Works .....239 Shipley

OIL BURNING APPARATUS.

*White, S. A. (Sut 1575) 375 Monadnock

OAK FLOORING.

Boyd & Moore (K'y 2356) ..356 Market
*Dieckmann Hardwood Flooring Co. .....244 California

ORNAMENTAL IRON.

*Golden Gate Structural & Ornamental Iron Works..11th and Mission
Monarch Iron Works (Park 5064) .....
.....1142 Howard
*North Star Iron Wks (Mkt 4406) .....1271 Folsom
Standard Iron Works (K'y. 2318-J 2193) .....239 Shipley
West Coast Wire & Iron Works .....
.....748 Folsom
*Western Bullders' Supply Co. (Kay 1951) .....4th & Natoma

PAINTERS AND DECORATORS.

Anderson&Co, H C(Fkn 5640)194 Hayes
Bentre, J. F. & Co. (Mkt. 8478) .....
J 1190) ..456 Jessie & 236 Potrero Av

PAINTS, OILS AND GLASS.

Bass-Hueter Paint Co. .....816 Mission
*Fuller, W. P. & Co., Beale & Mission
*Klumann-Virgin Co. (Mkt 4767) .....
.....713 Brannan
Whittier-Coburn Co. (K'y 3669) .....
.....301 Howard

PATENT ATTORNEYS.

Medina, Frank P. (Ky 4960) Call Bldg.

PATENT CEMENT.

Clawson, L. S. Co., G. G. & Leavenworth
Dunlevy & Gottle .....17 City Hall Ave

PHOTOGRAPHER

Miller, G. W.(Wst 1314) .1831 Devisadero

PLANING MILLS.

Buell, G. A. (Market 1658) ..780 Hooper
Holden-Deuprey Co. (Mkt 2741—M 2741) .....136 W-Mission
*Moore, R. B. .....667 Bryant
Soarle & Heyman (Market 857) 3616 19th
Western Pi Mills (Ky 1338) ..886 Berry

Kawneer Mfg. Co.
(Incorporated)
Makers of Store Fronts
USING
Kawneer System
OF GLASS SETTING
Have opened an office at **301 Williams Building**
Phone Sutter 1861
S. E. Cor. 3rd and Mission Sts.
and are carrying a larger stock of their bars and mouldings than have heretofore been available on this Coast.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 640


GULFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3649
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Dore Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Warehouse: 16th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW Telephone Kearny 1516
Factory, 551-555 Brannan Street

Varnish 'LIQUID GRANITE' Varnish
The Best Varnish Ever Made For All Purposes Under the Sun
Phone Kearny 3231 **BERRY BRO'S., Limited** 666 Howard St.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J. 3021

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3816
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. Pacific Coast Mangrs. 722 MERCHANTS EXCHANGE Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.


CLINTON FIRE-PROOFING SYSTEM
WIRE LATH
L. A. NORRIS CO. Sales Agents 643-47 MONADNOCK BLDG.
Clinton Fireproofing Co. of Cal. Contractors for Fireproofing SAN FRANCISCO, CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP. Works at Rose Junction, Calif.
GENERAL SALES OFFICE—
324-5 Crocker Bldg., San Francisco
Telephone Douglas 840 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street Telephone Kearny 2095 Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1335 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR. NO. 84 SAN FRANCISCO, CAL., APRIL 12, 1911. THE PIONEER DAILY

Amiwud The Latest Interior Finish for Buildings
AMIWUD is a mechanical reproduction (not imitation) of the beautiful, artistic hardwood grains, **Quarter-sawed Golden Oak, Quarter-sawed Weathered Oak, Mahogany** and **Janisero.** Write for full particulars to
The Paraffine Paint Company, 34 FIRST ST. San Francisco

North Star Iron Works,
Structural and Ornamental Iron, Steel Building Grates, Elevator Enclosures, Office Fittings, Window Guards, Fenders, Railings, Brass and Metal Work, Fire Escapes and Stair Work.
1271 Folsom St. nr. 9th Phone Market 4406

WEDNESDAY APRIL 12

W. W. Brelte, C.E.
Structural Engineer
Begs to announce the removal of his office to Rooms 400, 401, 402 and 404 Thomas Clunie Bldg. California & Montgomery Streets, San Francisco.
Tel. Kearny 815 Home C 5815

Herringbone Expanded Steel Lath is the Most Rigid.

Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 59 3rd St. OAKLAND, 101 Telegraph Ave.

BEAVER BOARD BEAVER Co BUFFALO
SAVES LABOR
It Is Better Than LATH & PLASTER
THE LILLEY & THURSTON COMPANY
Phones Home J 2546 Kearny 2546
82 Second Street San Francisco

Ever Visit Los Angeles?
TAKE A RIDE ON
One of Eight Elevators
INSTALLED IN
Pacific Electric Ry. Building
BY
Van Emon Elevator Co.

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paints
Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yards 518-570 Brannan St. Bet. 4th & 5th. Sts.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

TILES
2000 Sq. Ft. at 6c Sq. Ft.
For Sale in one lot. 4500 Dark Red Standard Cement 8 inch Tiles, Hard, Smooth, Polished Surface, worth 20c Sq. Ft. Indestructible under severest conditions.
A. WHEELER, 404 Mills Bldg.

Regina Hand & Electric Pneumatic Cleaners
GUARANTEED
Powerful, Efficient, Light, Simple
O. A. GILES, 131 Buchanan St.
Phone, Park 1037
Agent California Standard Clothes Dryer

C. S. HOFFMAN L. W. FLEIGNER
Golden Gate Structural ----AND---- Ornamental Iron Works
We Carry a Full Stock of Structural Material
Telephone Market 6446 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1976

G. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

PATRONIZE A SAN FRANCISCO FACTORY
TRADE FALLS MARK
POST CAPS, BASES JOIST HANGERS
LABELED UNDERWRITERS FIRE DOOR HARDWARE
Phone Sutter 554 J 3619
Falls Manufacturing Co.
J. C. KORTICK, Pres. & Gen. Mgr.
Factory & Office 317 First St.

H. A. Chalmers, Inc.
Cement *and* Plaster Contractors
Phone Sutter 453 646 Monadnock Bldg., S.F

Liability Insurance - Surety Bonds
H. V. Mac MEANS
General Insurance Broker - Pacific Surety Co.
Phones: Sutter 345; Home C-4161 704 1st Nat. Bank Bldg. S. F.

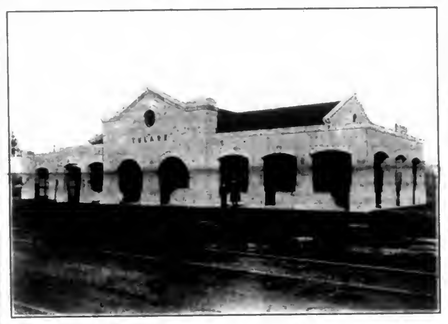
25-27 South Park **Western Asbestos Magnesia Co.** Douglas 3880
The Philip Carey Company's Boiler and Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Carey's Flexible Cement Roofing, Linofelt for sound deadening & Insulation of buildings, Occidental Mastic Flooring, Etc.

The Bosworth Construction Company
Contractors for All Classes of
BUILDING CONSTRUCTION
Builders of the
Only Perfect Monolithic All-Concrete Bldg.
General Offices, 651 Phelan Building
Phone, Kearny 4213 San Francisco
Send For Literature.

"Tabor" REVERSIBLE WINDOWS
Vertical and Horizontal Pivoted Windows and Double Hung Reversible Windows.
366 Market Street **BOYD & MOORE** Sole Agents Tel. No. Ky 2366

San Francisco Architectural Club.
Life Class now organized. Classes every Friday Evening, 8 to 10 P. M. Tuition Free.
History Class organized
All members wishing to take advantage of these classes will please call at Club Rooms, 126 Post Street, and enroll as students without further delay. LIFE CLASS COMMITTEE,
A. Lafranchi, Chairman.

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318


S. P. CO'S DEPOT, TULARE. D. J. PATTERSON, Architect.

The S. P. Co. faced their new depot at Tulare with "Golden Gate Sandstone" brick from Golden Gate Brick Company, who also furnished the red brick, rock, white Del Monte sand, etc., for the above building.

Editorial Comment.

The Los Angeles Times' true to its history and instincts opposes the fourteen institutional amendment which provides that criminal cases shall not be reversed on appeal unless [illegible]

Among the Architects.

[illegible]

News In Brief.

NEW POWER COMPANY.

SACRAMENTO, April 11.—Eastern and local capitalists, headed by George W. Peltier, Vice President of the California National Bank, are organizing a new light, heat and power company to compete with the Sacramento Electric Gas and Railway Company in Sacramento.

The new company is capitalized at $2,000,000, and will secure its electrics from the Great Western Power Company, which already has lines running into Sacramento. It has been understood ever since the Great Western people came to this city that it would likely, in some manner, distribute power here.

MAXWELL WANTS A BANK.

MAXWELL, Colusa Co., April 11. Among the important questions taken up by the Maxwell Development Association was the urgent need of a bank. The matter of a Town Hall was also considered. Maxwell people have long felt the need of a bank and seem determined to get results. The Committee appointed to investigate the bank matter are P. N. Lausten, J. A. Constable and A. J. Fonch.

Two sites for the Town Hall have already been offered, one by C. W. Lovelace and one by Eli Triplett, both being good locations on Main street. The Committee appointed to look after the matter are E. C. Kaerth, Eli Triplett, Chris Lausten, C. W. Lovelace and H. J. Arvedson.

SHACKS MUST COME DOWN.

SAN FRANCISCO, April 11.—The ordinance providing for the removal of shack buildings was passed to print by the board of supervisors yesterday. The board of works will decide as to the order in which removal shall be enforced, directing "a process of gradual elimination."

Empty structures, particularly those insanitary or a peril as a fire hazard to adjacent permanent buildings, will be torn down first.

AMONG THE ARCHITECTS.

LOS ANGELES.

(From the Los Angeles Contractor and Builder.)

J. Ecket, 623 41st Drive, will erect a two-story frame apartment house containing 28 rooms, at 3926 S. Grand avenue. It will be 24 x 94 feet, and will have concrete foundations, rustic exterior, Mathiodi roof, and will cost $4000.

Architects Train & Williams, 529 Exchange building, have prepared plans for a two story brick bank building to be erected for a new bank in one of the nearby towns. It will have concrete foundations, 60 x 80 feet.

Architect Arthur S. Heineman, 1162 Union Trust building, has prepared plans for a two-story ten room residence to be erected at South Pasadena for Mrs. M. E. Wallace.

Architects Trost & Trost are drawing plans for a two-story gymnasium to be erected for the Agricultural College in Mesilla Park. The cost will be $15,000.

L. Goggenheim, 272 South Main street has had sketches prepared and is considering the erection of a three-story brick apartment house to contain fifty rooms at the corner of Fifth street and Towne avenue.

Architects Edelman & Barnett, Bland and building, have prepared plans for the addition of a third story to the two-story and basement brick building being erected on Olive street near Seventh street for Mrs. Kate Aegourre. The work will be done by the original contractors as follows—general contract, Barker Bradley Construction Co.; plumbing, J. W. Hellman; heating, American Heating Co.; painting, J. Burstein.

Architect F. M. Tyler, 600 Union Trust building, has prepared plans for a two-story and basement Mission style residence to be erected on New Hampshire street near Wilshire boulevard for E. L. Pettitlis.

Architect Chas. E. Shattuck, 318 Mason building is preparing plans for a two-story and basement brick building to be built at San Pedro for the Golden State Laundry of that city. The main portion of the building will be 100x100 feet with a wing which will make a floor area of 12,000 square feet.

Fred Biren, 609 Broadway, Central building, has prepared plans for a two-story and basement residence to be built at Santa Monica for F. F. Haffnor.

Fred Biren, 609 Broadway, Central building, has prepared plans for a two-story nine-room frame residence to be erected at Santa Monica for Leo Muchenberger.

Architect A. L. Acker, 1127 Story building, is preparing plans for remodeling a two-story rooming house on the west side of Maple avenue just north of Twelfth street into an apartment house and building a three-story brick addition 24x80 feet, in front. A. E. Krier is the owner. The completed building will contain four three-room, seven two-room and five one-room, apartments.

SOULE REVERSIBLE WINDOW
Latest and Best On the Market
For Double Hung Windows as well as Pivoted, Single and Double Casement Sash. Absolutely Weather Proof. Will not rattle; Can not get out of order.
1061 Mission St., San Francisco

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1146 Office -- Showroom -- Warehouse 871 Mission Street, S.F.

GET THE BENEFIT OF THE OLDEST AND MOST EXPERIENCED COLD STORAGE EXPERTS.
We are prepared to furnish and install insulation for all classes of cold-storage work, ice-making, and refrigerating plants, breweries, packing houses, etc.
SOME J-M INSULATING PRODUCTS.
J-M Pure Cork Sheets J-M Mineral Wool
J-M Granulated Cork J-M Waterproofing Materials
J-M Impregnated Cork Boards J-M Half Felt
Call or Write for Catalogs: H. W. JOHNS-MANVILLE CO., 159 New Montgomery Street, San Francisco, Cal.

Telephones: Kearny 2028, Home C 2028
Wire Grill Work. Artistic Metal Work
Pacific Fence Construction Co.
Woven Wire and Ornamental Iron Fencing
Wire Products.
860 MARKET STREET SAN FRANCISCO


Chicago Improved Cube Mixer on Trucks Without Power.
Actual records, such as 80, 96 and 100 batches of well-mixed concrete per hour, should be convincing proof of superiority of cube mixing principles.
We Carry Full Stock
Kearny 2975 - J 2975
Lansing Wheelbarrow Co.
787 Folsom Street San Francisco

The IBEX-EXTRA brand of Insulating, Building and sheathing papers are strong, light, durable, clean, easily applied, and mechanically perfect in construction
W. P. FULLER & Co., Beale & Mission Sts., S.F.

ORIGINAL DEFECTIVE

M 3426 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments

Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 · J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds — Liability — Insurance — Accident and Health

Robt. J. Loughery

Plate Glass — Burglary, Theft and Boiler Insurance

Phone Kearny 780

Representing Empire State Surety Co., Jas. C. Hayburn, Gen. Agt., 573 Calif.

Member Of Builders' Exchange — Telephone Douglas 2461

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS

FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco



Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260. 6th & Channel Sts.

NORTH POINT COMPANY

Bay and Mason Streets

Lime, Plaster, Cement, Storage

Telephones: Kearny 3511 - C 3511

Walter A. Scott

PHOTOGRAPHER

Commercial and Pictorial

558 MARRET ST.

Phone Kearny 2665 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.

SAWED STONE A SPECIALTY

2002 Humboldt Bk Bldg., Douglas 5596

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1902, C 3758. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4093 C 3463 602 First National Bank Bldg.

W. H. Bagge & Son, Inc.

BUILDING CONSTRUCTION

PHONE WEST 4820 3191 HAYES STREET

Members Builders' Association San Francisco, California

Engineers — Founders — Machinists — Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.

Ornamental Iron Work

Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President — Telephones DOUGLAS 1673

FRANK J. STOW, Vice-President — DOUGLAS 1674

H. K. BURGESS, Secretary

Thomas Day Company

GAS AND ELECTRIC FIXTURES

735 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4767 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 2662 San Francisco

THE BERGER MANUFACTURING CO.

OF CALIFORNIA

Berger's "Classic" Metal Ceilings — Prong Lock (wireless) Steel Studs and Furring

Steel Pressed Brick—Rock Face Stone — Galvanized Sheets—Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1276 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.

PHONES—Market 205; Home M 1076

Builders' Exchange Dues $24 — Builders' Association Dues $24

For Immediate Shipment

SELECTED

KLINKERS

Suitable For Veneering and Mantel Work.

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1253	Perry	Breytspraak	500
1254	Wm Pacific	Wm Pacific	400
1255	Perkins	Perkins	1000
1256	Cundiff	Cundiff	1700
1257	Zoecbl	Wengard	1000
1258	McKenzie	Bailey	400
1259	Malaspina	Ghizzi	400
1260	Sheehy	Frichette	400
1261	Driscoll	Godat	600
1262	Sheehy	Flaiier	500
1263	Mitchell	Brunswick	600
1264	Demartini	Caranza	8000
1265	Anderson	Anderson	6000
1266	Robinson	Conlan	2790
1267	Fergus	Heaphy	3793
1268	Feeney	Werner	2415
1269	Shannon	Sayre	2550
1270	Rolkin	Bagge	13500

(1253) Cornwall Nos. 331-333. Alter and add to dwelling.
Owner.....C. Ferry, Premises.
Architect...None.
Contractor..W. Breytspraak, Premises.
Cost, $500

(1254) Brannan bet 7th and 8th. Enclose freight sheds.
Owner.....Western Pacific Railroad Co., 933 Mills Bldg., S. F.
Architect...None.
Day's work. Cost, $400

(1255) Arlington NW 393 NE Miguel. One and one-half-story frame cottage
Owner.....Ernest W. Perkins, 40½ Arlington, S. F
Architect...None.
Day's work. Cost, $1000

(1256) Ninth Ave W 125 S Geary. One-story frame dwelling.
Owner.....J. H. Cundiff, 567 2nd Ave., San Francisco.
Architect...None.
Day's work. Cost, $1700

(1257) Nineteenth Ave W 224 N Kirkham. One and one-half-story frame dwelling.
Owner.....Wm. G. Zoecnl, 1501 19th Ave., San Francisco
Architect...None.
Contractor. C. Wengard, 2638 Judah, San Francisco.
Cost, $1000

(1258) Judah No. 4812. Repair dwlg.
Owner.....G. S. McKenzie.
Architect...None.
Contractor..J. M. Bailey, 310 Excelsior, S. F. Cost, $400

(1259) Valparaiso No. 85. Alter dwlg.
Owner.....G. Malaspina, Premises.
Architect...None.
Contractor. G. Ghizzi, 84 Valparaiso, S. F. Cost, $400

(1260) Cla Nos. 527-531. Build office in store.
Owner.....Sheehy Estate.
Architect...None.
Contractor. Frichette Bros., 296 Drumm, S. F. Cost, $400

(1261) Church and 25th SW. One-story frame cottage and frame stable in rear (1 horse).
Owner.....Michael Driscoll, 1302 Church, San Francisco.
Architect...None.
Contractor..Allen N. Godat, 20 Lexington, S. F. Cost, $600

(1262) Commercial N 80 W Sansome. Put posts in basement and install freight elevator.
Owner.....Sheehy Estate Co.
Architect...None.
Contractor..M. Fisher, 657 Pacific Bldg. S. F. Cost, $500

(1263) Kearny Nos. 211-213. Alter front of saloon and cigar stand.
Owner.....John Mitchell.
Architect...None.
Contractor. Brunswick-Balke Co., 767 Mission, San Francisco. Cost, $400

(1264) Union N 40 E Polk. Three-story frame (4) flats.
Owner.....P. Demartini, 2869 Octavia, San Francisco.
Architect...None.
Contractor..Demartini & Caranza, 2869 Octavia, S. F. Cost, $8000

(1265) Fulton N 82-6 E Willard. Three-story frame flats.
Owner.....O. E. Anderson, 179 7th Ave., San Francisco.
Architect...None.
Day's work. Cost, $6000

(1266) Devisadero W 50 S Hayes S 25xW 81-3 WA 515. All work except plumbing, painting, electric work, shades and gas fixtures for alterations and additions to make a three-story frame building (store and flats.)
Owner.....A. C. Robinson.
Architect...Arthur T. Ehrenpfort, 235 Montgomery, S. F.
Contractor. Jas. F. Conlon, 527 Church, San Francisco.
Filed Apr. 11, '11. Dated Apr. 10, '11. Brown coated .....$ 500
Completed and accepted..... 1500
34 days 790
Total cost, $2790

(1267) Green and Eastman NE 20x60. Lumber, plumbing, lath, plaster, mill, doors, sash, glass, electric patent roofing painting, hardware, patent chimneys, shades, mantels, gas fixtures cement floor in basement for two-story frame flats.
Owner.....Jas W. & Kittie Fergus, 69 Russell, S. F.
Architect...C. S. McNally, 57 Post, S. F.
Contractor..J. J. Heaphy, 172) Lombard, S. F.
Filed Apr. 11, '11. Dated Apr. —, '11. Frame up to square.....$948.25
Brown coated 948.25
Completed 948.25
Usual 35 days..... 948.25
Total cost, $3793.00

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(1268) Eighteenth N 175 W Hattie. All work except plastering, plumbing, painting, mantels, wall beds, shades, gas and electric fixtures and brie kwork for two-story and basement frame building.
Owner.....T. J. Feeney, 129 Hartford, San Francisco.
Architect...Geo. L. Streshley Co., Sheldon Bldg., S. F.
Contractor..C. Werner, 66½ Caselli Ave., S. F.
Filed Apr. 11, '11. Dated Apr. 10, '11. Roof boards on and ready for gravel roof $603.75
Enclosed, rough plumbing and electric wiring approved..... 603.75
Completed and accepted..... 603.75
Usual 35 days..... 603.75
Total cost, $2415.00

Bond, none. Limit, 90 days. Forfeit, $2. Plans and specifications filed.

(1269) Washington No. 531. Reinforced concrete work for building.
Owner.....Jas. T. Shannon.
Architect...Geo. L. Streshly Co., Sheldon Bldg., S. F.
Contractor..C. C. Sayre, 541 26th Ave., San Francisco.
Filed Apr. 11, '11. Dated Apr. 11, '11. All forms completed.....$637.50
Reinforcing concrete work done 637.50
All work in this cont. compl... 637.50
All work on bldg completed.. 637.50
Total cost, $2550.00

Bond, none. Limit, 40 days. Forfeit, none. Plans and specifications, none.

(1270) Natoma NW 150 SW Third SW 25xNW 80 SE Minna 175 SW Third SW 25xSE 70 NW Natoma (Everett) 175 SW Third SW 25xNW 80. All work for two-story and basement brick factory building.
Owner.....Edw. Rolkin, Hotel Argonaut, S. F.
Architect...None.
Contractor..W. H. Bagge & Son, 2101 Hayes, San Francisco.
Filed Apr. 11, '11. Dated Apr. 5, '11. 1st story joists in place.....$2025
2nd story joists in place..... 2025
Rafters in place..... 2025
Roof on and floors laid..... 2025
Completed and accepted..... 2025
Usual 35 days..... 3375
Total cost, $13,500

Bond, none. Limit, 90 days. Forfeit, $10. Plans and specifications filed.

Building Contracts Awarded.

FRESNO COUNTY.

Lots 11 and 12 Block 60, Fresno. Add second story to brick business bldg.
Owner.....D. Yezdan, Fresno.
Architect...A. C. Swartz & Son, Fresno.
Contractor..Ryan & Minard, Fresno.
Filed Apr. 10, '11. Dated Apr. 10, '11. Plastered ..... $ 925
Completed 1850
Usual 35 days..... 925
Total cost, $3700

Bond, none. Limit, 40 days. Forfeit, $10. Plans and specifications filed.

COMPLETION NOTICES.

FRESNO COUNTY.

Recorded		Accepted
April 9, 1911—Lots 11 & 12, Blk 60, Fresno, D Yezdan to Ryan & Minard		Oct 10, 1910

Building Permits Issued

OVER $1000 IN VALUATION

APRIL 11, 1911.

517 Devisadero. Alter store and dwelling. Cost, $2790. Owner, A. C. Robinson

S Jersey 105 E Douglass. Two-story frame dwelling. Cost, $2487. Owner, Jno. J. Kirchen.

S Geary 105 W 14th Ave. One-story frame dwelling. Cost, $2000. Owner, V. Huber.

W Devisadero 88 S Jackson. Three-story frame flats. Cost, $9500. Owner, E. F. Upham.

N Pine 116 W Jones. Three-story frame dwelling. Cost, $12,000. Owner, I. H. Claasen.

W Franklin 110 S Bay. Two-story frame flats. Cost , $5000. Owner, Angelo Benetti.

S Geary 140 E Van Ness. One-story brick garage. Cost, $6460. Owner, Schroth Estate.

S London 25 E Persia. One and one-half-story frame dwelling. Cost, $2220 Owner, E. J. B. Boullet.

W Monroe 137 N Bush. Two-story frame flats. Cost, $3000. Owner, Mrs. Annie L. Russel.

E 7th 130 N Brannan. Two-story frame flats. Cost, $2900. Owner, Annie Moran.

NE Eastman & Green. Two-story frame flats. Cost, $3800. Owner, Jas. & K. Fergus.

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding:

234 Embarcadero; owner, A. W. Scott.

Pacific 68-6 W Taylor; owner, H. Lauthers.

SW Church and 25th; owner, M. Driscoll.

S Mission 175 W Excelsior ;owner, E. Winant.

S Geary 116 E Hyde; owner, McKinnon Co.

W 19th Ave 224 N Kirkham; owner, Wm. G. Zocchi.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted
April 11, 1911—Bartlett E 100 S 26th S 25xE 75. Frederick Doebet to B Kessler	April 11, 1911
April 11, 1911—Sacramento N 355 E Drumm E 54xN 119-6 City Slip Lots 107 to 110. E Hirschler to Darby Laydon	April 10, 1911
April 11, 1911—Guerrero & Clinton Park SE S 160xE 280. Mary's Help Hospital, Inc to Pittsburgh Plate Glass Co.	April 4, 1911
April 10, 1911—Larkin W 52-8¾ S Pacific S 25xW 112. Philip Yager to whom it may concern.	April 10, '11
April 10, 1911—Guerrero & Clinton Park SE S 160xE 80. Mary's Help Hospital, Inc to Sterling Marble Co.	April 3, 1911
April 10, 1911—Pacific Ave S 175 W Devisadero W 27-6xS 137-6¾. Joseph Peltier to Ahlbach & Mayer	April 7, 1911
April 10, 1911—Hudson Ave (8th Ave South) NE 150 SE Newhall (N) SE 50xNE 100 ptn lot 34 blk 139, Central Park Tct. Frank W and Hamlin T Freitas to whom it may concern.	April 7, 1911
April 10, 1911—Seventeenth S 164-0¾ E Church E 25 S 95-10½ -S-. 25 m or l N 96-9¾. J B Demartini to whom it may concern.	April 10, 1911
April 8, 1911—Douglas E 100 S 19th 24-6 (24.6)x125. G & Augusta A Bergstrom to whom it may concern	April 8, 1911
April 8, 1911—Sutter N 137-6 W Powell W 44xN 137-6. Louis Rosenthal to Standard Elec Constr Co.	Mar 24, 1911
April 7, 1911—Cabrillo (C) N 95 E 5th Ave E 25xN 100. Nels A Trubeck to Nels A Trubeck.	April 6, 1911
April 7, 1911—Jones and Green NE N 90xE 40. Clarence M Smith to T P Frost	April 6, 1911
April 7, 1911—Lot 687 G M 3. Hugh M Henderson to N F Nilsson	Mar 31, 1911
April 7, 1911—Twenty-fourth & Noe — E 50-11x8 80. Mrs Ada Armbrust to Monson Bros.	April 1, 1911
April 7, 1911—Jackson & Laurel NW N 127-8¼ x W 35. T E Bailly to Jno Spargo, Martin Lyden.	Mar 28, 1911
April 7, 1911—Post S 100 E Kearny E 74-11½ S 83 SW 78-8½ m or . N 107. Mechanics Institute to Art Metal Construction Co.	April 4, 1911
April 7, 1911—Dolores E 209 N 22nd. Richard Specter to A Olsen.	Apr 6, '11

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount
April 11, 1911—Washington S 110 E Mason E 27-6xS 117-6. Reinhart Lumber & Planing Mill Co vs Anna & C Lallanne, George Letterell alias Latonel	$526
April 11 ,1911—Hyde W 110 S Pacific S 27-6x75. Bennett Bros vs J Collin & Hugh E Pynn	$38.40
April 11, 1911—Stockton & Compton (Stockton) Place NE E 120 N 50 W 50 S 20 W 80 S 30. Pope Talbot vs William F Wilson, M M Finlayson, H R Stettin, Jr. Finlayson & Stettin	$250.27
April 11, 1911—Powell E 115-6 N California N 22xE 56. H A Hewes Co, $1124; United Materials Co, $28.45 vs J Wilhur Walker & E N Kingsland, Walker & Kingsland, Milton S Elsner	
April 10, 1911—Geary N 68-9 W Mason W 68-9xN 60. Henry Cowell Lime & Cement Co vs St. Francis Realty Co.	$1432.38
April 6, 1911—Tenth Ave & Noriega NW N 100xW 82-6. M Schlmetschek vs H Meyer & Hugh Pynn.	$55
April 10, 1911—Geary N 68-9 W Mason W 68-9xN 60. Bay Development Co, $142.80; Woods & Huddert, $370.19 vs St Francis Realty Co & Mt Diablo Concrete Constr Co.	
April 10, 1911—Nineteenth Ave E 125 S Pacheco S 25x E120. J H Kruse vs E A Chick	$452.07
April 10, 1911—Belvedere W 125-11¾ N Carmel N 25-0⅞ W 95.10⅝ S 25-1 E 96-8¾ . Giuseppe Ricca vs J L Hennessey & T Jones	$55
April 8, 1911—Tenth Ave & Noriega NW N 100xW 82-6. Hester Sales Agency. $10.85; Todt & Peters, $59.50 vs Hugh E Pynn & Henry Meyer	
April 8, 1911—Geary N 68-8 W Mason W 68-8xN 60. Macdonald Lumber Co vs St Francis Realty Co and Mt. Diablo Concrete Constr Co.	$223.94
April 8 ,1911—Tenth Ave & Noriega NW N 100xW 82-6. O F Williams, $35; C E Ayers, $160 vs Hugh E Pynn & Henry Meyer	
April 8, 1911—Powell E 115-6 N California N 22xE 56. Thomas J Gulfoy, $240; A J O'Brien, $253 vs Milton S Elsner	
April 8, 1911—Hyde W 110 S Pacific S 27-6xW 75. S Ginsberg & Co vs J Collin & H E Pynn	$94

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount
April 7, 1911—Leavenworth W 137-6 N Butte W 63xW 77-8. H Karp & Sons to Wm Helbing Co & Oscar H Curtas	
April 7, 1911—Pacific & Van Ness NW N 132xW 75. Western Bldg Material Co to F A Dorn & Thomas Mellon	
April 7, 1911—O'Farrell & Taylor SW W 76x8 -75. Brittain & Co to Robert S Browne & Wm Helbing	
April 6, 1911—O'Farrell & Taylor SW W 25 S 75 W 25 N 75 SW O'Farrell & Taylor W 75 S 75 W 75 N 75. California Plate & Window Glass Co to R S Brown	

Phone: Franklin 3915 / Home C 4545

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach — Mills At South Bend, Washington

G. W. MILLER

Commercial Photographer

Particular Attention Given to Copying of all Architectural Work, Line Drawings, Water Colors and etc.

Phone West 1314 1831 and 1833 Devisadero St., S. F.

Toch Bros.

"LIQUID KONKERIT" "TOXEMENT" R. I. W. TECHNICAL PAINTS

Cement Floor Paints

"Cosmos" WHITE SANITARY GLASS

American Luxfer Prism Co.

WINDOW PRISMS SIDEWALK LIGHTS SKYLIGHTS CANOPIES

Clay Roofing Tile

"Sanatite" FLOOR COMPOSITION

J. E. DWAN & CO. ENGINEERS

SAN FRANCISCO LOS ANGELES SAN DIEGO

PHONES DOUGLAS 325 HOME J-1456

151 TEHAMA STREET

Conneaut Special Shovels.



GUARANTEED TO OUTWEAR ALL OTHERS

Full stock in San Francisco Warehouse. Telephone or mail trial order.

Connaut Shovel Co.

999 Monadnock Bldg. San Francisco

Telephone Douglas 1380

EUREKA SASH, DOOR AND MOULDING MILLS

YARDS AND MILLS EUREKA, CAL.

CITY OFFICE AND WAREHOUSE 1715-1721 MISSION ST.

Paul M. Nippert Co.

Announces the removal of its offices to room 355 Mills Bldg.

Telephone Kearny 1452 Home C 1472

CONCRETE

MIXERS

Immediate Delivery

Hárron Rickard & McCone

San Francisco Los Angeles

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at

338 GUERRERO ST.

Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made In: Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co.

630 THIRD ST.

Phone Kearny 525

JOHN'S HANGER M'FG CO.

Manufactures

JOHN'S PARLOR DOOR HANGERS

832-838 Folsom Street San Francisco

Telephones S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products

Office, 116 Natoma St., S. F.

B. & R. Unequalled Building Papers

BONESTELL & CO.

Phone Kearny 1272.

California's Leading Paper House 118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 207 — Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.



SCHRADER IRON WORKS, Inc.

General Contractors For

STRUCTURAL STEEL WORK

Fire Escapes, Water Proof Trap Doors Ornamental Iron Work.

1247-49 Harrison St. San Francisco

Bet. 8th and 9th Sts. Tel. Market 1017

Sanitary Garbage Chute and Can



The only satisfactory solution of the garbage question for apartment houses, hotels, etc. Can be applied to old as well as new buildings.

It extends from basement to roof.

The garbage can is placed over a cess-pool in the basement. Hermetically sealed, thus preventing all odors and also shutting off food supply for rats, etc.

By a simple contrivance the seal is raised from the can and all doors locked until the garbage can is replaced, when the doors are then unlocked.

As the door is opened to receive garbage an automatic sprinkler washes the chute.

The garbage can has a reinforced wire bottom allowing the water to percolate through the garbage into the cess-pool and sewers.

The garbage is thus clean and odorless.

Prices reasonable.

BILL & JACOBSEN, Sole Agents and Manufacturers

Bradshaw Sanitary Garbage Chute

Telephones: Kearny 1790 / Home C 6603

524-526 Pine St., San Francisco

Strable Manufacturing Co.

Oakland 2344--PHONES--Home A 4821

FIRST STREET, Near Clay, Oakland, Cal.

Manufacturers of

HARDWOOD LUMBER AND FLOORING

Mills at

West Branch: Saginaw, Mich., and Nashville, Tenn.

High School Of Fine Arts

I. ZANOLINI, Architect

Member of "Beaux-Arts" Royal Academy of Brera, Milan, Italy.

215 Schmiedell Building, 604 Montgomery St., S. F.

Wishes to announce the opening of the last term for the study of Architectural, Ornamental and Perspective Drawing April 1st to June 30th, 1911.

Programme of Evening Lessons from 7 to 9 P. M.

Monday.....Ornamental Drawing
Tuesday.....Architectural Drawing
Wednesday and Thursday..Perspective Drawing.
Friday.....Ornamental Drawing

San Francisco Cornice Co.

Bryant St., bet. 9th *and* 10th Sts., S. F.

Telephone Market 1150 *and* 1151

Manufacturers Of

Fine Copper Doors

And All Kinds Of

Kalamein Interior Finish

REMOVAL NOTICE.

The E. D. Crowley Co., Constructing Engineers, will move their offices from 127 Montgomery street to 667-669-671 Monadnock Bldg. They will be in their new offices after April 1st.

NOTICE.

The partnership heretofore existing and doing business as MULCAHY & MILLERICK has been dissolved by mutual consent.

PHILIP J. MILLERICK.
THOS. F. MULCAHY.
JAS. W. MULCAHY.

Dated March 20, 1911 (4-4-7-t)

DEPARTMENT OF ELECTRICITY.

San Francisco, Cal., Mar. 28, 1911.

TO ALL CONCERNED:

Amendatory to Local Rule 13, third added, effective immediately:

"All Switches operated by remote control must be installed in an approved iron cabinet. Doors may be of glass, if desired. Remotely controlled service switches which only disconnect current from the building (when operated from the controlling point) will be approved, as well as those designed to both connect and disconnect current. In the latter case, the controlling switch must be plainly marked "On" and "Off." Circuit breakers will not be approved for use as switches in remote control work.

W. H. URMY,
Chief, Department of Electricity.

Electrical Inspection

DEPARTMENT OF ELECTRICITY.
65 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

5832	City P. E. Co. .50
4291	Home .85
5723	Meyer .50
5866	American E. E. Co. .50
3538	Schimetschek 2.25
3537	Schimetschek 2.25
4818	Sutton 2.50
2124	Decker 2.10
3388	Rochdale 2.85
5443	Levy .50
3013	Lench .50
5519	Enterprise 1.10
4992	Kohlway .50
5432	Brewer .50
5328	Seiler .50
4266	Seiler 1.50
5772	Martinl 1.00
5796	Donat .75
5768	Donat .50
5823	Wise, Eq. Co. .50
5836	Edison .50
2175	Vilt 1.70
4456	Otis 1.00
5795	National .75
5935	Basch .50
5907	M. & E. Co. .60
5899	Hetty 1.45
5900	Schwartz .50
5891	Central .50
5905	Decker .50
5902	Decker .50
4227	Home .75
4877	Home 1.85
5761	Elec. M. & M. Co. 2.10
2598	Standard 1.95
5624	Mel. Elec. Wks. .50
2297	Novelty 1.50
5961	Pac. P. & H. Co. .50
3604	Coffin 2.30
4902	Decker 1.70
1457	Hicks 1.50
5669	Sunset .50
2485	Williams 1.15
872	Levy 4.75
5921	Weidenthal 1.85
2497	Hetty 1.80
3144	Schimetschek 8.80
5702	Otis 1.50
5832	Kohlway .50
5722	Hampton 2.10
5450	Pac. M. & E. Co. 4.10
5930	Pac. M. & E. Co. .50
5960	Pac. M. & E. Co. .50
2211	Levy .50
5417	Decker 2.55
5524	Van Emon 2.50
5207	Levy 1.30

New Applications For Electrical Inspection.

NOTICE.

TO ALL CONCERNED:

The installation of conduit of the class mentioned in "1911 Local Installation Rules" appearing under the head of "Wiring Data for Motors" will not be enforced by this Department.

The requirements of Local Rule 24 will govern for the class of work in question.

W. H. URMY,
Chief, Department of Electricity.
tf

5990 1118 Capitol; owner, J. T. Franchina; contractor, Globe E. Wks.
5991 266 Carl; owner, Whorden; contractor, A. O. Fisher.
5992 1250 20th Ave.; owner, Ed. Barnes; contractor, O. F. Williams.
5992 25th — 75 W Sanches; owner, Beckman; contractor, Rochdale.
5994 Brazil & Naples; owner, D. Cohn; contractor, Weidenthal-Gosliner Company.
5995 356 Golden Gate Ave.; owner, ——; contractor, Weidenthal-Gasliner.
5996 21st Ave 250 S Lake; owner, Jno. Turner; contractor, Schulenberg Elec. Co.
5997 Homestead 300 S 24th; owner, Anderson; contractor, W. B. Grimm.
5998 Homestead 325 S 24th; owner, Anderson; contractor, W. B. Grimm.
5999 Homestead 350 S 24th; owner, Anderson; contractor, W. B. Grimm.
6000 Castro 50 S 14th; owner, Bergfield; contractor, W. B. Grimm.
6001 32nd and New Hampshire; owner, Hesly; contractor, W. B. Grimm.
6002 8 Taylor Terrace; owner, ——; contractor, Roy L. Juarez.
6003 2315-5 Jackson; owner, Mrs. Mills; contractor, Roy L. Juarez.
6004 1225 Rhode Island; owner, D. Taylor; contractor, Vitt Elec. Co.
6005 Hyde & Pacific; owner, ——; contractor, American E. E. Co.
6006 SW Hyde and Pacific; owner, ——; contractor, American E. E. Co.
6007 224 Van Ness; owner, E. T. Merry; contractor, American E. E. Co.
6008 961 Market; owner, ——; contractor, American E. E. Co.
6009 3111 Geary; owner, Ruesa Bros. contractor, Enterprise Elec. Works.
6010 416 Battery; owner, S. H. Frank Co.; contractor, Oscar Abben.
6011 828 Jackson; owner, A. Mann; contractor, Oscar Abben.
6012 1027 Fillmore; owner, A. Frikel contractor, Bay Counties Elec. Con. Co.
6013 237 Powell; owner, ——; contractor, Kohlway-Travers Co.
6014 1408 Turk; owner, S. F. Laundry Co. contractor, Herzog & Dahl.
6015 170 Valencia; owner, McGuire; contractor, American E. E. Co.
6016 273 Edgewood; owner, C. Davis contractor, Hetty Bros.
6017 Oliver 170 SE Mission; owner, Chas. M. White; contractor, W. W. Hicks.
6018 1852 Fillmore; owner, ——; contractor, Elec. Equip. Co.
6019 Diamond 160 N 18th; owner, McSheehy; contractor, Donat & Fenton.
6020 334 5th Ave.; owner, I. C. Connor; contractor, Sunset E. & P. Co.
6021 15th and Mission; owner, Louis Roesch; contractor, Anderson E. Wks.
6022 591 Bay; owner, California Ore Crush Co.; contractor, Anderson Elec. Works.
6023 33 Standley Pl; owner, Greek Church; contractor, Globe Elec. Works.
6024 3024 Washington; owner, Walter; contractor, National Elec. Co.
6025 1752 Polk; owner, Rex Theatre contractor, National Elec. Co.
6026 Stevenson and Ecker; owner, Gilmartin Printing Co.; contractor, Thuneberg Elec. Wks.
6027 California and Leavenworth; owner, Mentra; contractor, Schulenburg Elec. Co.
6028 22nd and Hoffman Ave.; owner, Pieroon; contractor, J. N. Huchman.
6029 556 Golden Gate; owner, ——; contractor, Enterprise Elec. Works.
6030 101 O'Farrell; owner, ——; contractor, Levy Elec. Co.
6031 Montgomery and Pine; owner, Western U. T. Co; contractor, Butte E. & E. Co.
6032 Grant Ave 150 N Sutter; owner, Baldwin Hotel; contractor, Weidenthal-Gosliner.
6033 441 Commercial; owner, I. Wakami & Co.; contractor, Weidenthal Gosliner.
6034 Euclid 75 W Parker Ave.; owner, F. Ralston; contractor, Weidenthal-Gosliner.
6035 416 Battery; owner, S. H. Frank & Co.; contractor, S. F. Elec. Co.
6036 547 Howard; owner, Quirk Bros.; contractor, Hampton E. Co.
6037 15 Tehama; owner, Fenton & Son; contractor, Hampton E. Co.
6038 72 2nd; owner, Reynard Press; contractor, Hampton Elec. Co.
6039 940 Market; owner, Brittain & Co.; contractor, Brumfield Elec. Sign Co.
6040 293 8th; owner, Harris News Ag.; contractor, Brumfield E. Sign Co.
6041 1305 Golden Gate Ave.; owner, G. Berson; contractor, Brumfield Elec. Sign Co.

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

ORIGINAL — DESTRUCTIVE

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 406 MARKET ST. 2-2
BUILDERS EXCHANGE 160 JESSIE

ORIEL Glass Wks. Franklin 2122
BENT GLASS ART
S. W. Cor. Gough and Greenwich Sts.
SIERRA Glass Co. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581
9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO.,
S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2289.

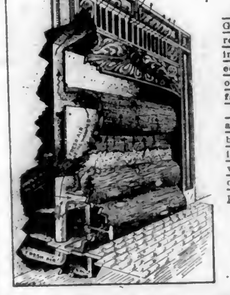
Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
1068 Fifth Street Cor. Chestnut
Bar Fixtures
Phone Oakland 2479 Oakland, Cal.

CARL JACOBSEN
Contractor and Builder
Phone Piedmont 1940
FIRST-CLASS WORK GUARANTEED
ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M.
51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker
Common Face
California Pressed Brick Co. Pacific Bldg. S. F.
Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley.
2838 Shattuck Ave., Berk'y 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco

Hamilton Pure Air Gas Grates



The Hamilton Pure Air Gas Grates, Logs and Heating Stoves require no flue. Fresh air brought in from outside of building, heated and forced into the room. No odor, no sweating, heating surface increased by double back.
Recommended by Physicians and hundreds of users. Indorsed by S. F. Fire Marshall and Building Inspectors, and in accordance with Ordinance No. 1401, Sec. 252, of S. F. Building Ordinances, passed October 5, 1910.
Pure Air Range and Grate Co.
Oakland Office: 1371 Broadway Phone Oakland 1868
San Francisco Office: 948 Market Street, Room 418 C. 2715

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents
Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast. Daily
For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

DAILY PACIFIC BUILDER

PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR. NO. 84. THE PIONEER DAILY OAKLAND, CAL., APRIL 12, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 601
107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
660 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
874	Restagno	Burnett	1795
875	Connor	Sease	1541
876	Haws	Nichols	400
877	Taylor	Wilkins	500
878	Junke	Junke	450
879	Gale	Gale	2000
880	Gale	Chapin	2000
881	Same	Same	2000
882	Same	Same	1900
883	Owen	Owen	1800
884	Lee	Smith	400
885	Roneberg	Roneberg	400
886	Hansen	Hansen	1400
887	Weacott	Weacott	1900
888	Berges	Hickox	2000
889	McFarland	Engler	4700
890	Ingleside	Security Bldg.	2000
891	Young	Young	3000
892	Peake	Johnson	1900
893	Hinch	Johnson	2000
894	Ehrenpfort	Davis	1800
895	Haneg	Hansen	800
896	Shelby	Shelby	1950
897	Tele Ave Bank	Higgins	1000
898	Rednall	Bogliano	1780

(Correction. Published Mar. 29th.)
(734) **Regent E near Woolsey (170 S Woolsey),** Oakland. All work for one and one-half-story frame dwlg.
Owner.....Miss A. Bruce Walker, 263 Alcatraz Ave., Oakland.
Designer...J. M. Church Walker, 36 Devisadero, San Francisco.
Contractor..Ilobie Bldg. & Land Co., 1835 Hearst Ave., Bkly.
Filed Mar. 28, '11. Dated Mar. 28, '11.
Frame up $631.25
Brown coated 631.25
Completed and accepted..... 631.25
Usual 35 days..... 631.25
Total cost, $2525.00
Bond, none. Limit, 90 days from Mar. 30. Forfeit, none. Plans and specifications filed.

(Correction)
(826) **Alice E 660 S Nineteenth S 78xE** 128.94 N 17.90 E S N 80.10 W 123.94, Oakland. Building walks and garage, except mill work, sash, door, glass, weights and cord, elevator, wall beds, light fixtures, oil burning apparatus, deafening felt, window shades and finish hardware for four-story structure.
Owner.....John G. Fredrickson, 658 Eighth, Oakland.
Architect...A. W. Smith, 1004 Broadway, Oakland.
Contractor..Alfred Olson, 1148 West, Oakland.
Filed Apr. 4, '11. Dated Mar. 31, '11.
Frame up $5151
Brown coated 5200
Completed and accepted..... 5200
Usual 35 days..... 5200
Total cost, $20,751
Bond, none. Limit, Aug. 31. Forfeit, $30. Bonus, $15. Plans and specifications filed.

(874) **Broadway E 50 from Washington S 40x140, Alameda.** All work for five-room cottage.
Owner.....O. Restagno, Alameda.
Architect...None.
Contractor..Chas. H. Burnett, 494 34th, Oakland.
Filed Apr. 10, '11. Dated Apr. 8, '11.
Frame up $450
Plastered 450
Completed 450
Usual 35 days..... 445
Total cost, $1795
Bond, none. Limit, 50 days from April 11. Forfeit, none. Plans and specifications, none.

(875) **Laurel S 170 W Fruitvale Ave** being Lot 9 Laurel Place, Oakland. All work for five-room dwelling.
Owner.....John A. Connor, 1067 Oak, Oakland.
Architect...None.
Contractor..C. Sease, 377 28th, Okd.
Filed Apr. 10, '11. Dated Apr. 6, '11.
Frame up $365.40
Brown coated 385.40
Completed 385.40
Usual 35 days..... 385.40
Total cost, $1541.60
Bond, none. Limit, 60 days. Forfeit, none. Plans and specifications, none.

(876) **Jefferson No. 1119, Oakland.** Alterations.
Owner.....Mrs. Fanny Haws.
Architect...None.
Contractor..C. E. Nichols, 70 Frisbie Place, Oakland.
Cost, $400

(877) **Fifteenth No. 572, Oakland.** Fire repairs.
Owner.....James Taylor, Premises.
Architect...None.
Contractor..C. W. Wilkins.
Cost, $500

(878) **Orchard No. 708, Oakland.** Addition.
Owner.....Victor Junke, Premises.
Architect...None.
Day's work.
Cost, $450

(879) **E-Twenty-ninth S 330 E 14th Ave., Oakland.** One-story office.
Owner.....Goddard Gale, 995 E-20th, Oakland.
Architect...None.
Day's work.
Cost, $400

(880) **McGee Ave W 150 S Bancroft, Berkeley.** Five-room dwelling.
Owner.....Frank W. Gale, 1849 Jackson, San Francisco.
Architect...None.
Contractor..Chapin & Morris, 1 Telegraph Ave., Oakland.
Cost, $2000
NOTE:—Foundation in.

(881) **McGee Ave W 126 S Bancroft Way, Berkeley.** Five-room dwelling.
Owner.....Frank W. Gale, 1849 Jackson, San Francisco.
Architect...None.
Contractor..Chapin & Morris, 1 Telegraph Ave., Oakland.
Cost, $2000
NOTE:—Foundation in.

(882) **McGee Ave W 180 S Bancroft Way, Berkeley.** Five-room dwlg.
Owner.....Frank W. Gale, 1849 Jackson, San Francisco.
Architect...None.
Contractor..Chapin & Morris, 1 Telegraph Ave., Oakland.
Cost, $2000
NOTE:—Foundation in.

(883) **Josephine W 79.83 S Vine, Berkeley.** Six-room bungalow.
Owner.....Owen Bros., 1539 Henry, Berkeley.
Architect...None.
Day's work.
Cost, $1800

(884) **Spruce E 100 N Cedar, Berkeley.** Garage.
Owner.....M. G. Lee, 1531 Spruce, Berkeley.
Architect...None.
Contractor..H. C. Smith, 2013 Francisco, Berkeley.
Cost, $400

(885) **Delaware S 201 E Curtis, Berkeley.** Three-room temporary dwlg. later store room.
Owner.....Wm. Roneberg, 1123 Francisco, Berkeley.
Architect...None.
Day's work.
Cost, $400

(886) **Allston Way & Jefferson SE, Berkeley.** Six-room residence.
Owner.....C. E. Hansen, 2205 Jefferson, Berkeley.
Architect...None.
Day's work.
Cost, $1400

(887) **Josephine E 270 S Rose, Berkeley.** Five-room bungalow.
Owner.....L. Westcott, 1914 Harmon, Berkeley.
Architect...None.
Day's work.
Cost, $1900

(888) **Linden E 32½ S 30th, Oakland.** All work for five-room dwelling.
Owner.....Gean Berges, Oakland.
Architect...None.
Contractor..F. W. Hickox, Berkeley.
Filed Apr. 10, '11. Dated Apr. 10, '11.
Frame up $500
Ready for plaster 500
Completed 500
Usual 35 days..... 500
Total cost, $2000
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(889) **Colby and 62nd NE, Oakland.** All work for two two-story frame residences.
Owner.....C. L. McFarland, 2306 Prospect, Berkeley.
Architect...W. H. Ratcliff, 1st Nat'l. Bank Bldg., Berkeley.
Contractor..Louis Engler, 2728 Benvenue Ave., Berkeley.
Filed Apr. 11, '11. Dated Apr. 8, '11.
Frame up of House No. 158.... $587.50
Frame up of House No. 159.... 587.50
Finish coat of plaster on house No. 158 ..... 587.50
Finish coat of plaster on house No. 159 ..... 587.50
House No. 158 completed and accepted 587.50
House No. 158 completed and accepted 587.50
Usual 35 days after house No. 158 is completed and accepted.... 587.50
Usual 35 days after house No. 159 is completed and accepted.... 587.50
Total cost, $4700.00
Bond, none. Limit, 35 days. Forfeit, none. Plans and specifications filed.

(890) **E-Eleventh N 100 W Third Ave.,** Oakland. All work for one-story dwelling.
Owner.....J. S. Replogle & wf., Okd.
Architect...None.
Contractor..Security Bldg. Co., 1016 Broadway, Oakland.
Filed Apr. 11, '11. Dated Apr. 11, '11.
Foundation in $300
Frame up and roof on..... 600
Plastered 800
Completed 800
Total cost, $2000
Bond, none. Limit, 60 days. Forfeit, $5. Plans and specifications filed.

(891) **Fifty-fifth N 437½ W Telegraph Ave., Oakland.** Two-story 7-room dwelling.
Owner.....Jas. H. Young, 323 Elm, San Mateo or % Jno. Young Young, 55th nr Telegraph, Oakland.
Architect...None.
Day's work.
Cost, $3000

(892) **Kales Ave S 243 E College Ave., Oakland.** Five-room dwelling.
Owner.....P. H. Peake, 2141 Center, Oakland.
Architect...None.
Contractor..Gustaf Johanson, 1811 Rose Berkeley.
Cost, $1900

(893) **Sixty-first N 240 E Dover, Oakland.** Five-room cottage.
Owner.....E. M. Hinch, 472 10th, Okd.
Architect...None.
Contractor..W. Johnson, 772 10th, Okd.
Cost, $2000

(894) **Rosedale Ave E 60 N Carrington Oakland.** Five-room cottage.
Owner.....Ehrenpfort & Davis, 116 Lynde, Oakland.
Architect .None.
Day's work.
Cost, $1800

(895) **Lawrence No. 2314, Oakland.** Three-room addition.
Owner.....W. Hansen, Premises.
Architect...None.
Day's work.
Cost, $800

(896) **Lawton Ave W 200 N Hudson, Oakland.** Five-room dwelling.
Owner.....E. L. Shelby, 343 Kales Av. Oakland.
Architect...None.
Day's work.
Cost, $1950

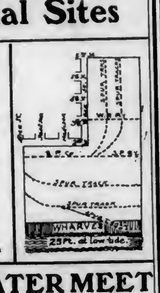
(897) **Forty-ninth and Telegraph NE, Oakland.** Alterations.
Owner.....Telegraph Ave. Savings Bank, Premises.
Architect...None.
Contractor..Higgins Bros., 168 Miles Ave., Oakland.
Cost, $1000

(898) **Lot 6 Blk 3 North Cragmont, Berkeley.** All work except painting, glass and glazing, finish hardware, hardwood floors, lumber, mill work, electric fixtures, shades and brick work for a three-floor six-room frame dwelling.
Owner.....W. W. Rednall, 2500 Filbert, San Francisco.
Architect...None.
Contractor..Hughson & Donnolly, 2801 California, Berkeley.
Filed Apr. 11, '11. Dated Apr. 10, '11.
Frame up $445
Brown coated 445
Completed and accepted..... 445
Usual 35 days..... 445
Total cost, $1780
Bond, none. Limit, 90 days. Forfeit. $1. Plans and specifications, none.

San Francisco—Flats, 2 story and base, frame, $4,000. Architects Kidd and Anderson, 251 Kearny St., S. F. Owner Margaret J. McCormick. The building will contain 2 flats of 5 and 6 rooms each. There will be no heating. Figures are being taken.

Wednesday
APRIL
12

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California



WHERE RAIL and WATER MEET

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
April 11, 1911—Shaffer & Second Aves SE 190.60 SW College Ave SW 116.72 E 195.36 N 38.94 W 80.06 W 55.1, Okd. Blanche Hadley Strong to whom it may concern	April 4, 1911
April 11, 1911—Lots 127 to 138 inclusive, Rosa Lee Tct No. 2, Brooklyn Tp. Blanche Hadley Strong to whom it may concern.	April 1, 1911
April 10, 1911—San Pablo Park Lot 15 Blk 1, Bkly. Walton M Reed to Gustav Allstead.	Mar 25, 1911
April 10, 1911—Sixteenth N 50' E Castro E 50xN 100, Okd. Clement P Rust & Ada Maud Rust to S A Norman.	April 10, 1911
April 10, 1911—Lots 39, 41 and 43, Hyde Tct, Okd. Towle Investment Co to Louis Engler.	April 10, 1911
April 10, 1911—E-Fourteenth S 50 W 10th Ave W 65x100, Okd. R H Cross to E E Ulrich.	April 7, 1911
April 10, 1911—Market W 89 S 26th S 50xW 125, Okd. Margaret E Lynch to Jacob House.	April 8, 1911
April 7, 1911—Garfield Ave NE 150 SW High SE 50xNE 115, Okd. R C Hillen to whom it may concern	April 7, 1911
April 7, 1911—Castro N 86 W "B" S 34xN 72, Hayward. Lawrence & Armstrong to Thorup & Asmussen	April 3, 1911
April 7, 1911—Eighth N 75 W Market W 50xN 94, Oakland. Ada Pauline McBoyle to S A Greene	April 6, 1911
April 7, 1911—Derby S 287 W Fulton W 35xS 134-6, Bkly. Kathryn Anloff to whom it may concern	April 7, 1911
April 7, 1911—University Grounds, Bkly. Regents of University of Cal. to Henshaw Bulkley & Co.	April 1, 1911
April 6, 1911—Spring and Main NE N 25xE 90, Pleasanton. Bank Bidg Association to C A Bruce.	Apr 4, '11
April 8, 1911—Central Piedmont Tct No. 2, Lot 5 Blk N, Oakland Tp. Wallace M Hussey to The Realty Syndicate.	Mar 21, 1911

Release of Liens.

ALAMEDA COUNTY.

Recorded	Amount
April 10, 1911—Foothill Road and Humboldt Ave NE NE 130.90 E 42.56 SW 113.01 W to beg Lot 8 Blk C Foothill Park. A E M Prenville to W P Frick.	$120
April 10, 1911—Orange Ave W 50 S E-27th S 98xW 100, Fruitvale, Brooklyn Tp. J R Leavers to Clare G Williams et al.	$644.10
April 6, 1911—Lot 9 Blk E Bryant Tct (W Byron about 140 S Addison) Bkly. Ella Ahlstrom to Jane C Tuft & M D Nichols.	$327.50
April 6, 1911—SW ¼ Sec 7 Tp 3 So Range 3 East Murray Tp. Rainier Mill & Lumber Co to A B Sequiera, C Engelland & L Davis.	$236.34
Mar 31, 1911—Bay E 150 S 150 San Antonio Ave S 50xE 150, Ala. Hogan Lumber Co to D Dorward, Sr.	$1227.49
April 4, 1911—Dwight Way N 50.16 W Edwards 100xN 132.78, Berkeley. P W Foss C oto J A MacDonald	$68.60

Declaration Of Homestead.

ALAMEDA COUNTY.

April 10, 1911—**Lot 16 Blk 77,** Berkeley Land & Tract Association Tct B, Bkly. Eleanor Olivieri (wf Thomas) $2000

April 7, 1911—**E-Seventeenth** NE 75 SE 12th Ave SE 46xN 50, Okd. Elizabeth Money (wf William C) $1500

April 7, 1911—**Bay SW line lands** J H Strobridge SE 8.29 ch SW 7.46 ch NW 8.29 ch NE 7.72 ch (excepting that portion conveyed to Antonio Blazo by deed. Sept. 1, 1910) Eden Tp. Ivy W Kersey. $4800

April 6, 1911—**Lot 42 Blk 2** Oak Lawn Reaub Blks R and S and Lots 4 and 5 Blk 2, Vernon Park, Oakland. Beatrice Davis (wf Nolan). $5000

April 6, 1911—**Richmond Boulevard** and Orchard NW NE 60xNW 75 S E 44.36, Oakland. Frank H Grote and Jessie L Grote. $4500

April 5, 1911—**Blake** S 177-6 E Ellsworth E 50xS 134-6, Berkeley. Mary Robinson (wf James). $2000

April 4, 1911—**Laurel Grove Park** Lots 40, 41, 42, 43 Brooklyn Tp. Sarah J Drennan (wf Maxwell) $3000

April 4, 1911—**Parker** S 270 E McGee E 67.30 S 132.5 W 47.89 N 132.5, Berkeley. Augusta Meyer (wf Christian) $4000

April 3, 1911—**Rhoda Ave** NW 450 SW Madeline SW 50xNW 110, Brooklyn Tp. Della Benson (wf Fred) $2500

Los Angeles, Cal.—Flats, 2 story and base, frame, $5,000. Architects Garrett and Hixby, Currier Bldg., L. A. Owner J. Weisbart. The architects are preparing plans. Figures will be taken shortly.

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders as a means by their bids as died with the Board of Public Works.

NOTICE TO CONTRACTORS.

(Close May 19th.)

TREASURY-DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 7, 1911—SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 19th day of May 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits, and wiring) of the United States Post Office and Court House at PHOENIX, ARIZONA, in accordance with drawings and specifications, copies of which may be had from the custodian of site at Phoenix, Ariz., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR, Supervising Architect.
tf

CONSTRUCTING BRIDGE.

(Bids open April 24.)

Sealed bids will be received at the office of the COUNTY CLERK OF MULTNOMAH COUNTY, PORTLAND, until Friday, April 24, 1911, at 2 o'clock p. m., for the construction of the West Portland bridge.
Each bid to conform to the plans and specifications on file in the office of the County Clerk of Multnomah County, Portland, and bids must be accompanied by a certified check payable to the County Judge of Multnomah County, for 5 per cent of the amount of the bid, to be forfeited as fixed and liquidated damages in case the bidder neglects or refuses to enter into a contract for the faithful performance of said work in the event the contract is awarded to him.
The right to reject any and all bids is hereby reserved.
F. S. FIELDS, County Clerk.

NOTICE TO CONTRACTORS.

(Close May 3rd)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., April 3, 1911. Sealed proposals, in triplicate, for constructing reinforced concrete barracks for four troops of cavalry at Presidio of San Francisco, Cal., will be received here until 11 A. M., May 3, 1911, and then opened. Plans, specifications, blank forms and all necessary information can be obtained here. A deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for Barracks, Presidio of San Francisco," and addressed to LT. COL. GEO. McK. WILLIAMSON, Deputy Quartermaster General, U. S. A. tf

HYDRAULIC TURBINES.

(Bids open April 12.)

HYDRAULIC TURBINES—Department of the Interior, Washington, D. C.—Sealed proposals will be received at the office of the United States Reclamation Service, 605 Federal Building, Los Angeles, Cal., until 2 o'clock p. m. April 12, 1911, for furnishing hydraulic turbines for Truckee-Carson project, Nevada. For particulars address U. S. Reclamation Service, 605 Federal Building, Los Angeles, Cal., or Washington, D. C.

FURNISHING AIR COMPRESSOR.

(Bids open April 29.)

AIR COMPRESSOR—Sealed proposals indorsed "Proposals for an Air Compressor and Accessories" will be received at the bureau of yards and docks, Navy Department, Washington, D. C., until 11 o'clock a. m. April 29, 1911, and then and there publicly opened, for one 3,000 cubic foot air compressor, with intercooler, aftercooler and air receiver for the central power plant, United States naval station, Pearl Harbor, Hawaii. Plans and specifications can be obtained on application to the bureau or to the commandant of the naval station named. R. C. HOLLYDAY, chief of bureau.

FURNISHING LIGHT FIXTURES.

(Bids open May 1st.)

LIGHT FIXTURES — Treasury Department, Office of Supervising Architect, Washington, D. C., March 29, 1911. —Sealed proposals will be received at this office until 2 o'clock p. m. Monday, May 1, 1911, and then opened, for supplying and installing lighting fixtures in the U. S. buildings at Columbus, Neb.; Fort Dodge, Iowa; Hattiesburg, Miss.; Kansas City, Kan.; Lander, Wyo.; Helena, Ark.; Meridian, Miss., and Sacramento, Cal., in accordance with the drawings and specifications, copies of which may be obtained at this office, at the discretion of the supervising architect. The right is reserved to reject any and all bids and to waive defects. Each proposal must be accompanied by a certified check in the sum of 2 per cent of the aggregate amount thereof, drawn to the order of the treasurer of the United States as a guarantee of good faith. Proposals should be addressed to the supervising architect, Treasury Department, Washington, D. C., and the envelope indorsed "Proposals for Lighting Fixtures, U. S. Buildings at Columbus, Neb.; Fort Dodge, Iowa; Hattiesburg, Miss.; Kansas City, Kan.; Lander, Wyo.; Helena, Ark.; Meridian, Miss., and Sacramento, Cal." JAMES KNOX TAYLOR, supervising architect.

CONSTRUCTING DRY KILNS.

(Bids open May 6.)

DRY KILN—Sealed proposals indorsed "Proposals for Dry Kiln" will be received at the bureau of yards and docks, Navy Department, Washington, D. C., until 11 o'clock a. m. May 6, 1911, and then and there publicly opened, for a dry kiln at the U. S. navy yard, Puget Sound, Wash. Plans and specifications can be obtained on application to the bureau or to the commandant of the navy yard named. R. C. HOLLYDAY, chief of bureau.

TO PAINTING CONTRACTORS.

(Close April 24, 1911)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of April 24, 1911, for furnishing all labor and material necessary for interior and exterior painting of the Historical and Art Museum Building at Agricultural Park, in the City of Los Angeles, in accordance with Plans and specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.
Copies of said plans and specifications may be obtained at the office of Hudson and Munsell, architects, Nos. 416-417 Stimson Building.
Each bid must be accompanied by a certified or cashier's check in the sum of ten per cent of the amount bid, such check to be made payable to the chairman of the Board of Supervisors as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers.
The Board reserves the right to reject any and all bids not deemed advantageous to the county.
By order of the Board of Supervisors of the County of Los Angeles, State of California, made March 20, 1911.
H. J. LELANDE, County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

TO PAINTING CONTRACTORS

(Close April 24th)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of April 24, 1911, for furnishing all labor and material necessary for interior and exterior painting of the Hall of Records, now being constructed near the County Court House, in accordance with plans and specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.
Copies of said plans and specifications may be obtained at the office of Hudson & Munsell, architects, Nos. 416-417 Stimson Building.
Each bid must be accompanied by a certified or cashier's check in the sum of ten per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers.
The Board reserves the right to reject any and all bids not deemed advantageous to the county.
By order of the Board of Supervisors of the County of Los Angeles, State of California, made March 20, 1911.
H. J. LELANDE, County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.



The Improved "NORTON" Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
272 Jessie St., S. F. Phone Kearny 740

ALAMEDA COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-manfels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-electric fixtures; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract	Filed	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
775	Apr 1, '11	.....	E-Twenty-2d N — 21st Ave, O	5-room cottage	1800	W C Fowler, 1005 E-22nd, Okd	None	J J Gonneran, 1082 E-24th, O
776	Apr 1, '11	.....	E-Twenty-2d N150 W 21st Av, O	5-room dwelling	1800	W C Fowler, 1005 E-22d, Okd	None	J J Gonneran, 1082 E-24th, O
777	Apr 1, '11	.....	Hollis 128, Oakland.	Addition	400	M O Tritzo, Premises	None	A Jackson, 1049 54th, Okd.
778	Apr 1, '11	.....	Broadway No. 927, Oakland.	Alterations	400	M Godwarte	City Cornice Wks, 2020 Bdwy	City Cornice Wks, 2020 Bdwy
779	Apr 1, '11	.....	Broadway No. 1109, Oakland.	Alterations	500	H M Sanborn Co, Premises	None	A Thomson, 1265 Franklin, O
780	Apr 1, '11	.....	Eleth Ave No. 109, Oakland.	Alterations to stable	400	Eureka Contracting Co	None	Chas Roeth, 4125 Piedmont A
781	Apr 1, '11	.....	Thirteenth No. 529, Oakland.	Alterations	500	W J Cox	None	T G Walker, Alameda.
782	Apr 3, '11	.....	Regent No. 1130, Alameda.	Garage	500	M M Breitsurer, Premises	None	J E Breitsurer
783	Apr 3, '11	.....	Broadway No. 1034, Alameda	6-room dwelling	1200	L Ferrando, Bay Island Ave.	None	S Orre, 305 Spruce, Alameda.
784	Apr 3, '11	.....	Versailles No. 1112, Alameda.	5-room dwelling	2000	T D Osborn, 1711 Broadway, A	None	B J Holmes, 2407 Santa Clara
785	Apr 3, '11	.....	Union No. 1112, Alameda.	5-room dwelling	1800	W J Brendon, Alameda	None	None
786	Apr 3, '11	.....	Tract 35 W Webster, Alameda	Carpet cleaning works	400	A W Atkinson 173 E-9th, Okd	None	F Hambleton, 575 43rd, Okd.
787	Apr 3, '11	.....	Oregon N 210 E McGee Ave, O	5-room cottage	1750	M W Koenig, 878 Broadway, O	None	Karl Schley, Oakland.
788	Apr 3, '11	.....	Calmar Ave N — W Paloma, O	2-st frame dwelling	6050	C A Batchelder, 545 Hobart, O	None	None
789	Apr 3, '11	105 days	Manila E 150 N 51st, Okd.	6-room cottage	3000	Security Bldg Company	Milwain Bros, Phelan Bld, S F	Skaggs & Hunt.
790	Apr 3, '11	.....	Oakland Av & Bayo Vista NE, O	Alterations	4000	Cheater Williams	None	None
791	Apr 3, '11	.....	Eighth No. 1628, Oakland.	Alterations	2000	A A Sarmento	None	None
792	Apr 3, '11	.....	Sixteenth & Carrington SE, O.	2-st 9-room flats	3000	E A Schmidt	None	L Norman
793	Apr 3, '11	.....	Franklin W 75 S Fourth, Okd	2-st 9-room flats	1000	F Osgood	None	E Larmer, 631 Poirier, Okd.
794	Apr 3, '11	.....	Alcatraz A S 200 W College, O	1-st brick warehouse	2000	Miss Humphrey	None	A B Carrico
795	Apr 3, '11	.....	Forty-2d S 275 W Grove, Okd	Garage	400	J T Hinch, 464 10th, Okd.	None	A B Carrico
796	Apr 3, '11	.....	Forty-2d S 325 W Grove, Okd	5-room cottage	2000	J F Hinch, 464 10th, Okd.	None	P Pittick, Oakland.
797	Apr 3, '11	.....	Seventy-5th A W 70 E Wash, O	5-room cottage	2000	Wm Butenop	None	None
798	Apr 3, '11	.....	Colby Ave W 130 N 60th, Okd	Addition	400	H S Butler, 241 49th, Okd.	None	G G Hildebrand, 1617 23rd Ave
799	Apr 3, '11	.....	Carrington & Griffith SW, Okd	6-room bungalow	2000	H S Butler, 241 49th, Okd.	None	C M MacGregor, 460 13th, Okd
800	Apr 4, '11	.....	Boundary No. 3 10E Lake Shore, O	6-room dwelling	3050	A Bernstein, 1156 E-14th, Okd	None	A Braa.
801	Apr 4, '11	.....	Grand E 250 E Cottage, Okd.	6-room dwelling	3000	Lillian Eccleston	None	W G Thornalley, 1449 E-16th.
802	Apr 4, '11	.....	E-Seventeenth & 20th A SW, O	2-st 8-room dwelling	4500	H E Howell, 1092 Grand Ave, O	None	W G Thornalley, 1449 E-16th.
803	Apr 4, '11	.....	Twentieth A 140 S E-17th, O	4-room cottage	1200	R M Rutherford, Premises	None	None
804	Apr 4, '11	.....	Bay View A S160E McMillan, O	4-room cottage	1200	R M Rutherford, Premises	None	None
688	Apr 5, '11	.....	Seventh E 94½ W Snyder, Bkly	7-room dwelling	2500	F A Muller, 665 61st, Okd.	None	P M Paulson, 624 California.
805	Apr 5, '11	.....	Woolsey S 50 E Lewiston A, O	Brick warehouse	8000	S F Sulphur Co, 624 Cal, S F	None	R L May, 1331 Bonita Ave, B
806	Apr 5, '11	.....	Lawton A S 500 E College, O	6-room cottage	4000	K T Cousins, Shattuck Hotel	None	None
807	Apr 5, '11	.....	Croxton Ave E200W Blvd, W, O	6-room dwelling	1930	Nunes & Kellett, 275 Ayala, O	None	M C Vaughn, 457 68th, Okd.
808	Apr 5, '11	.....	Forty-third N 150 W West, O	6-room cottage	3393	C Shirder, Santa Fe Rlty Co, O	None	None
809	Apr 5, '11	.....	Richmond Blvd 400W Moss, O	7-room dwelling	1600	E Roderick	None	None
810	Apr 5, '11	.....	Forty-fifth No. 519, Oakland.	4-room cottage	2700	H C Barnes	None	D Ucello
811	Apr 5, '11	.....	Hopkins No. 834, Oakland.	6-room dwelling	400	D Deberretti	None	None
812	Apr 5, '11	.....	Fortieth N 10 A W West, O	Addition	400	A Alder	None	None
813	Apr 5, '11	.....	Claremont A W 250 N Forest, O	Reshingling	600	J F Loughery, 697 31st, Okd.	None	E Larmer, 631 Poirier, Okd.
814	Apr 5, '11	.....	Fifty-7th A E

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. H. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT J. EVERS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. L. A.

Allen, Harris.....76 Sutter St.
Applegarth, Geo. A.....311 Call Bldg.
Bakewell, John, Jr.417 Montgomery St.
Barth, Hermann.....12 Geary St.
Barsanti, Sarsanti Ex. Bldg.
Bauer, Jno.....Sacramento St.
Bielefeldt, Nathaniel...265 California St.
Bliss, W. D.....Balboa Bldg.
Bosse, Fredk. A.....45 Kearny St.
Bolton, J. Harry (Sutter 119)....
.....Alaska Commercial Bldg.
Bolles, E. G.....Foxcroft Bldg.
Brown, Arthur, Jr.....417 Montgomery
Cahill, B. J. S.....871 California St.
Coffey, A.....Humboldt Bank Bldg.
Coates, Wm. Desmond, Jr.....
.....Capital Bldg., Sacramento.
Colmesnil, Geo. T. de.....Hewes Bldg.
Coxhead, E. A.....321 Grant Ave.
Crim, Wm. H., Jr.....436 Kearny St.
Cunningham, Harry L..Chronicle Bldg.
Curlett, Alex E.....Phelan Bldg.
Curlett, Wm.....Phelan Bldg.
Day, Clinton.....Union Trust Bldg.
Deakin, A. Reinhold...Humboldt Bank
Deane, Lionel.....Phelan Bldg.
Devlin, Leo J.....Pacific Bldg.
Dickey, Chas. W.....Russ Bldg.
Delliver, J. W.....701 Royal Ins. Bldg.
Dutton, L. B.....Chronicle Bldg.
Ehrenpfort, A. T.....325 Montgomery
Farr, Albert.....Foxcroft Bldg.
Farquharson, David..321 Van Ness Ave.
Faville, W. B.....Balboa Bldg.
Freeman, J. Eugene.....Kohl Bldg.
Fry, Chas. C.....127 Montgomery
Garin, Etienne A.....33 Montgomery
Gelfuss, Henry.....150 Fulton
Hart, Ralph W....Humboldt Bank Bldg.
Hatch, John D....Humboldt Bank Bldg.
Haven, Chas. I.....Mutual Bank Bldg.
Hays, Wm. C.....Phelan Bldg.
Headman, August G.....417 Montgomery St.
Hedger, H. H.....
Herald, Rudolph.....Bryte Bldg., Sacramento
Hobart, Lewis P.....Crocker Bldg.
Holdredge, Chas. E.....Monadnock Bldg.
Holland, Frank S.....100 Haight St.
Holman, E. T.....238 Pine St.
Howard, John G.....604 Mission St.
Hoover, Ira W.—Merchants' Exchange
Jacobs, Alfred Henry.....110 Sutter
Joseph, Bernard J., 1st Nat. Bank Bldg.
Kenitzer, Chas. and Rose.....Phelan Bldg.
Kiesman, Otto.....80 Grand Ave. N. Portland
Knowles, Wm.....Mutual Bank Bldg.
*Kollofrath, Edmund.....Phelan Bldg.
*Lazarus, Edgar M.....
.....Worcester Blk., Portland.
Lansburgh, Gustave Albert.....
.....709 Mission St.
Lensen, Theo. W. 709 Humboldt Bk Bldg
Lofquist, John O.....451 Montgomery
Lowry, Wm. (Douglas 1106)....
.....Marston Bldg., 4th & Kearny
Lichtenstein, Milton.....111 Ellis St.
MacDonald, Kenneth, Jr.....Call Bldg.
McNally, C. S., Mechanics' Institute Bldg
Mastersen, T. E.....Humboldt Bank Bldg.
Mastropaeus, Louis...530 Washington
Matthews, W. P.....324 Broadway, Oakland
McCall, Chas. W.....
.....Central Bank Bldg., Oakland
McDonald, C. J.....Sheldon Bldg.
McDougall, C. H.....Russ Bldg.
McDougall, G. H.....Russ Bldg.
Meussdorffer, C. A.....
.....Humboldt Bank Bldg.
Meyer, Frank H., Humboldt Bank Bldg.
Meyers, H. H.....Kohl Bldg.
Miller, J. R.....Lick Bldg.
Mollera, E.....3625 Sacramento St.
Mooser, Wm.....Union Trust Bldg.
Mulgardt, C. A.....Chronicle Bldg.
Nicholson, Arthur D.....Pacific Bldg.
Newman, Wm. A.....Foxcroft Bldg.
O'Brien, Matt.....Humboldt Bank Bldg.
O'Brien, Smith...Humboldt Bank Bldg.
Parf & Baur.....Merchants' Ex. Bldg.
Parker, Walter H.....244 Kearny St.
Albert.....Pflood Bldg.
Merchants' Exchange
Pelz, Wm.....Chronicle Bldg.
Politeo, Walter H.....Bldg., Berkeley
Ratcliff, Walter H.....
.....1st Nat. Bank Bldg.
Reed, Wallace.....
.....Oak. Bank of Savings, Oakland
Reid, James W.....Call Bldg.
Reid, Merritt J.....Call Bldg.
Rose, T. Patterson.....Phelan Bldg.
Righetti, Ferdinand.....671 California St.
Rushforth, Geo.....Clunie Bldg.
Salfield & Kohlberg.....1821 Polk St.
Salfield, Geo. H.....Shreve Bldg.
Sawyer, Houghton.....
.....Schnaittacher, Sylvain.....
.....First Nat. Bank Bldg.
Scholz, Arthur G...SW 16th & Mission
Schroeppel, Albert.....Foxcroft Bldg.
Schulze, Henry A., 512 E. 17th, Oak'd
Schwerdt, Philip.....Mutual Bank Bldg.
Scott, Earl B.....425 Kearny
Shea, Frank.....550 Montgomery
Shea, Wm. D.....350 Larkin
Sexton, Norman W...Chronicle Bldg.
Stone, Louis S.....Hse., Humboldt Bk.
Stratton, Albert.....Mutual Bank Bldg.
Smith, Henry C. Humboldt Bank Bldg.
Smith, Leon H.....245 Market
Smith, Thos.....Lick Bldg.
Stimson, John Francis.....
.....Berkeley
Thomas, Jas. College Ave., Berkeley
Toepke, W. H.....Mutual Bank Bldg.
Traphagen, E. G.....244 California
Van Trees, Frank S.....Atlas Bldg.
Voge, E. J.....Shreve Bldg.
Van Almden, John H.....358 3rd Ave.
Ward, Clarence R.....
.....Alaska Commercial Bldg.
Weeks, Chas. F.....Mutual Bank Bldg.
Weeks, Wm. H.....706-8 Cochrane Bldg.
Werner, Carl.....Foxcroft Bldg.
Wright, G. A.....571 California
Wythe, Wilson J.....
.....Central Bank, Oakland
Welsh, T. J.....Metropolitan Bank Bldg.
Welsh & Carey.....Metropolitan Bank Bldg.
Woollett, J. W.....Monadnock Bldg.
Wright, John.....1615 Polk

NON-MEMBERS.

Antonovich, E.....333 Kearny
Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel.....819-21 Hewes Bldg.
Banks, Wm.....333 Kearny
Barrett, C. H.....381 Bush St.
Beasley & Beasley...127 Montgomery
Bugbee, Arthur S..127 Montgomery St.
Burbee, M. G. (Douglas 2589).....
.....Rooms 605-6, 137 Montgomery
Bonzo, E. A.....1135 Laguna
Carter & Foley.....16th floor, Call Bldg.
Castelhun, E. (Mkt 670)...1078 Valencia
Childs, Edmer E.....Phelan Bldg.
Clausen, C. O.....726 Phelan Bldg.
Colley, Chas. F.....Pacific Bldg.
Copeland, W. G.....333 Kearny
Cornelius, A. W, 906 Metropolis Bk Bld.
Coulter, Norman R..46 Kearny, Rm 507
Coleman, D. C...1302 Metropolis Bank
Cuthbertson, W. J.....328 Montgomery
Davlin, Chas. A. I.....784 Pacific Bldg.
Elttler, John A.....406 Atlas Bldg.
Evans, O. E.....2454 Mission St.
Everett, Oliver.....1940 Webster
Flugger, J. C.....Crocker Bldg.
Foulks, Octavius.....Crocker Bldg.
Gardiner, L. M.....941 Jones
Godart, Jules & Son...628 Montgomery
Harris, Harvey E.....127 Montgomery
Haynes, Chas.....Monadnock Bldg.
Heinlein, F., Koenig Bldg., Post & Kearny
Herman, E. A.....Hancock Bldg.
Hildebrand, E. H....118 Crocker Bldg.
Hind, W. G...18th fir, Humboldt Bldg.
Hladik & Thayer.....Monadnock Bldg.
Holland, F. B.....100 Haight St.
Hornung, T. C.....706 Clunie Bldg.
Howard, G. H.....Lick Bldg.
Hyde, E. W.....Chronicle Bldg.
Kidd & Anderson.....261 Kearny
Koenig, Wm.....1351 5th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S.....Phelan Bldg.
Lutgens, A. C.....251 Kearny
Lyon, M. J.....127 Montgomery
Lowe, Willis C.....344 Kearny St.
Maggs, Herbert B.....328 Sansome
Maybeck, B. K.....Lick Bldg.
Martizen, A.....1236 Page
Maybeck & White.....Lick Bldg.
Morgan, Miss Julia.....
.....Rm 1015 Mechanics' Exchange Bldg.
McCaw, Wm. F.....1319 42d Ave.
Miller, W. J.....45 Kearny
Milwain, A. M....11th fir, Phelan Bldg.
Mitchell, W. Garden....819 Monadnock
Mitchell, H. D.....1406 Golden Gate
Mohr, Fabre & Mohr.....Pacific Bldg.
Murdock & Smith.....268 Market
Naumarkel, E. A.....Mechanics' Bank
Newsom, J. Cather, 649 Monadnock Bldg
Nordin, August.....717-18 Mills Bldg.
Nickerson, Fred..406 Postal Tel. Bldg.
Nickerson & Von Benthusen.....
.....406 Postal Tel. Bldg.
Nicholson, Arthur D..731 Phelan Bldg.
Pelton, John C.....Ruse Bldg.
Pinkham, W. H.....Crocker Bldg.
Porporato, J. A.....810 Washington
Rowell, J. W.....251 Kearny
Rabin, Fred P.....302 Bldr's Ex. Bldg.
Rixford, Irving F.....Mills Bldg.
Rousseau, Chas. M....801 Monadnock
Rousseau, Chas. J..1486 California St.
Russell, C. H., 811 Humboldt Bk. Bldg.
Scholz, Arthur..SW Cor 16th & Mission
Schumacher, E. A.....45 Kearny
Schmidlin, M. A., 839-31 Monadnock Bld.
Schaw, H.....1021 Sutter St.
Schmolle, W. L.....Room 719, 65 Post
*Shermund, Henry(K'y 6067)Mills Bldg.
Skidmore, Harry.....Foxcroft Bldg.
Tobey, Curtis.....303 Russ Bldg.
Von Benthusen, Boyd.....
.....406 Postal Tel. Bldg.
Welsh, M. J.....32nd and Mission Sts.
Whittlesey, C.....Pacific Bldg.
Wilson, Chas. R.....Lick Bldg.
Williamson, E. J.....801 Clunie Bldg.
Withers, Creighton.....Ruse Bldg.
Wood, Fred B.....2311 Steiner
Worswick, A. L. Rm 133-35 Montgomery
Young, Ed. E....Rm 606-7, 251 Kearny
Zanolini, I.....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J....Rms 1&2, 1373 Market
Berger, G. A.....732 Octavia
Burgren, A. W.....333 Kearny
Blankenburg, E.....3675 Jackson
Brisacher, Wm.....713 Shotwell
Butterworth, Thos. C..450 Treat Ave.
Carney, Arthur C.....710 Lombard
Cornhead, Almeric.....337 Vicksburg
Curtis, John M.....3501 Buchanan
De Jartrell, Paul..628 Montgomery Ave
Ellsworth, C. C.....1042½ Ellis St.
Fabre, A. J.....321 Pacific Bldg.
Farry, R. A.....1604 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co.
.....321 Bush St.
Hogan, J.....44 Liberty
Jones, John F. (Mission 5206).....
.....620 Shotwell
Kearns, D. D. (Mkt. 3169)..250 Larkin
Lalb, Arthur J.....Russ Bldg
Lalb, Arthur J.....Grant Ave.
McCullough, Jas.....Pacific Bldg
Mahoney, Jas. A.....321 Pacific Building
O'Brien Bros.....Clunie Bldg
Overman, Philip (Ky 1941)..Shreve Bldg
Pacific Architectural Eng. Co., J. B. Randell, Mgr.....809 Cochrane Bldg.
Plastgoni, H.....16 Montgomery Ave
Rathbardt, Fred.....Clunie Bldg
Rhodes, W. H.....3372 16th
Schmidt, Jos. & Thompson..358 Kearny
.....
Houssard, A. E.....501 Monadnock
Traverso, Louis.....3955 Octavia
Trowbridge & Livingston..Crocker Bldg
Weller, Jas.....4711 Pine
Weismann, L. M.....953-4 Pacific
White, Mark H.....Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS:

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or addition which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works.....
.....25 Boardman Place
*Golden Gate Structural & Ornamental Iron Works.....11 & Mission
West Coast Wire & Iron Works.....
.....748 Folsom
(Mission 6237).....552 Noe
North Star Iron Works (Mkt. 4406).....
.....1271 Folsom
*Pacific Structural Iron Works (Mkt 1374).....370-84 10th St.
West Coast Wire&Iron Wks, 745 Folsom
*Western Bldg. Sup. Co.....680 Mission

ARCHITECTURAL TERRA COTTA

*Clark, N. & Son (Ky 2830).Natoma
*Gladding, McBean & Co. (Douglas 540).....Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010).....Mills Bldg.

ART GLASS.

Thomas & Schleider Art Glass Co.....
.....610-612 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carillion.....4075 17th
*Western Bldr's Supply Co..680 Mission

ASBESTOS MATERIALS.

H. W. Johns-Manville Co. (Douglas 698).....159 New Montgomery
*Western Bldr's Supply Co...680 Mission
Western, Asbestos Magnesia Co. (Douglas 3860).....25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal.....402 Kearny
Builders' Exchange.....180 Jessie

AWNINGS.

The F Thomas Co.....1209 Mission

BAR BENDERS.

*White, S. A. (Sut 1575) 375 Mohadnock

BENT GLASS.

*Oriel Glass Works.....2845 Gough

BLACKBOARDS.

Weber, C. F. & Co.....356 Market
Whitaker & Ray-Wiggin Co.....
(K'y 4058).....770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Doug 3860).....Balboa Bldg

BRICK.

California Pressed Brick Co.—(Douglas 1415).....362 Pacific Bldg.
City Supply Co., Inc. (Sutter 1144)
.....630 Monadnock Bldg.
*Clark & Sons, N (Kearny 2830).....
.....112-116 Natoma
*Diamond Brick Co. (Douglas 1909)
.....1011-12 Nahlua Building.
*Gladding, McBean & Co. (Douglas 540).....Crocker Bldg.
*Golden Gate Brick Co. (K'y 2378)....
.....714 Pacific Bldg.
Maggs, Herbert B.....328 Sansome
Maybeck, B. K.....Lick Bldg.
Martizen, A.....1236 Page
Maybeck & White.....Lick Bldg.
Morgan, Miss Julia.....
.....Rm 1015 Mechanics' Exchange Bldg.
McCaw, Wm. F.....1319 42d Ave.
Miller, W. J.....45 Kearny
Milwain, A. M....11th fir, Phelan Bldg.
Mitchell, W. Garden....819 Monadnock
Mitchell, H. D.....1406 Golden Gate
Mohr, Fabre & Mohr.....Pacific Bldg.
Murdock & Smith.....268 Market
Naumarkel, E. A.....Mechanics' Bank
Newsom, J. Cather, 649 Monadnock Bldg
Nordin, August.....717-18 Mills Bldg.
Nickerson, Fred..406 Postal Tel. Bldg.
Nickerson & Von Benthusen.....
.....406 Postal Tel. Bldg.
Nicholson, Arthur D..731 Phelan Bldg.
Pelton, John C.....Ruse Bldg.
Pinkham, W. H.....Crocker Bldg.
Porporato, J. A.....810 Washington
Rowell, J. W.....251 Kearny
Rabin, Fred P.....302 Bldr's Ex. Bldg.
Rixford, Irving F.....Mills Bldg.
Rousseau, Chas. M....801 Monadnock
Rousseau, Chas. J..1486 California St.
Russell, C. H., 811 Humboldt Bk. Bldg.
Scholz, Arthur..SW Cor 16th & Mission
Schumacher, E. A.....45 Kearny
Schmidlin, M. A., 839-31 Monadnock Bld.
Schaw, H.....1021 Sutter St.
Schmolle, W. L.....Room 719, 65 Post
*Shermund, Henry(K'y 6067)Mills Bldg.
Skidmore, Harry.....Foxcroft Bldg.
Tobey, Curtis.....303 Russ Bldg.
Von Benthusen, Boyd.....
.....406 Postal Tel. Bldg.
Welsh, M. J.....32nd and Mission Sts.
Whittlesey, C.....Pacific Bldg.
Wilson, Chas. R.....Lick Bldg.
Withers, Creighton.....Ruse Bldg.
Wood, Fred B.....2311 Steiner
Worswick, A. L. Rm 133-35 Montgomery
Young, Ed. E....Rm 606-7, 251 Kearny
Zanolini, I.....604 Montgomery

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (Ky 2284)..856 Market
*Clark & Sons, N (Kearny 2830).....
.....112-116 Natoma
Lilley & Thurston.....82 2nd
*Henry Cowell Lime & Cement Co.
(Kearny 2096).....9 Main St.
*Standard Portland Cement Co.....
.....Crocker Bldg
*North Point Warehouse Co. (Ky. 5511).....Mason and Bay
*Pacific Portland Cement Co.....
(Douglas 1768).....Pacific Bldg.
*Tile Mfg. Co. (Franklin 5531) 526 Bay
*Western Building Material Co. (Tel Kearny 2647).....430 California

CEMENT WATERPROOF COATING.

*Boyd & Moore (Ky 2284), 856 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 2284), 856 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5531) 526 Bay

CIVIL ENGINEERS.

*Brette, W. W. (Kr 515) ..Clunie Bldg
*Banborn & Corinson (Douglas 866)
.....361 Kearny

CLOTHES DRYER.

*Giles, O. A. (Park 1047) 121 Buchanan

COLD STORAGE INSTALLATION

*Hydrer Felt & Engineering Co.....
.....Rm 604, 244 California
H. W. Johns-Manville Co. (Douglas 698).....159 New Montgomery

COMPOSITION FLOORING.

Western Asbestos Magnesia Co.....
.....25-27 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 2281).....
.....Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177)
.....Crocker Bldg
Peterson, Nelson & Co. (Douglas 1113)
.....407 Pine
Interlocking Stone Co..803 Monadnock

CONCRETE FORM CLAMPS.

*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 781)..218 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, Ky's 2286).....366 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (K'y 39)
.....899 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 2976).....787-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 2284)
.....

CONSULTING ENGINEERS.

Brunnier, H. J. (Kearny 2968).....
.....671 Monadnock Bldg.
Eucon, Pierre & Co. (Fac. 8476—C 4415).....68 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. P.....402 Kearny
*Bagge & Son, W. H.....3101 Hayes
Bilter, J.....402 Kearny
Carlson, Elmer.....308 Prospect Ave.
Cameron & Disston...Bldrs' Exchange
Coburn, Ira W.....402 Kearny
Hargraves, E. E.....
.....11 Telegraph Ave., Oakland
Heaphy, J. J.....1725 Lombard
Pierson & Lee (Mkt. 5433)....416 Grove
Hochbaum & Co.....344 Kearny
Johnston, A. B.....Rm 406, 251 Kearny
Klenck & Muller.....Monadnock Bldg.
Koenig, Chas. J. U.....520 Church
Koenig, L. B. G.....402 Kearny
Moore Bldg. C. P.....103 Mills Bldg.
Romain, S. (Franklin 5539)..1121 Geary
Trubeck, N. A. (Fac. 816)..788 5th Ave.
Williams, J. A. (Mk't 5742) 508 Gough
*Williams Bros. & Henderson.....
.....851 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co.....9 Main
Reese & Rountree (Douglass 3883).....
.....321 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 39)
.....899 Monadnock Bldg.
*Lansing Wheelbarrow Co. (K'y 2976).....787-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2284)...856 Market
*Richards, J. W. (K'y 1868).....
.....808 Monadnock Bldg.
*Western Bldrs' Supply Co., 680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815). 8th and Irwin
Amsler, Chas. S.....35 Shotwell
Barth Cornice Works..629 Valencia St.
Cronan, Wm.....328 Guerrero
*Guilfoy Cornice Wks (Mkt 561) 309 8th
Hurabielle Bros.....775-777 Broadway
Morrison & Clark. McAllister nr Octavia
*Moffat, H. W. & Co.....Pacific Bldg.
Ploch, Frank J. (Mkt. 1052) 439 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 3431).....644 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (K'y 2213)....
.....153 Berry
*California Bldg. Material Co.....
.....714 Pacific Bldg.
*Golden Gate Brick Co. (K'y 2378)....
.....660 Market
*Henry Cowell Lime & Cement Co.
(Kearny 2096).....9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010).....Mills Bldg
*Western Building Material Co (Tel. Kearny 2647).....430 California

DAMP PROOFERS.

Reigle & Jamison.....406 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore(K'y 2284)..856 Market
*Paraffine Paint Co.....26 First
*Parrett & Co.....320 California
Western Asbestos Magnesia Co.....
(Douglas 3860).....Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Merrell) (Tel. Kearny 746).....172 Jessie

DOOR CLOSER AND OPENER.

Akard, D. R. (Mission 3253)..4147 20th
*Rischmuller, Geo. (Peldmont 3523)
.....Box 77, Oakland
Schmitz, F. (Pacific 1132)..617 2d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (K'y 838)
.....823-25 Folsom

DOORS—WAREHOUSE.

*"Cross" Horizontal Folding Door...
*Boyd & Moore(K'y 2284)..856 Market

DOORS—METAL.

*Boyd & Moore(K'y 2284)..856 Market

DOORS AND WINDOWS.

Holden-Deupresy Co. (Mk't 2741—M 2741).....136 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (K'y 2286)....
(Boyd & Moore).....366 Market St.
Wells & Spencer Mch. Co.(K'y. 664)
.....171-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Elec. Co(Kearny 1870)
.....681-6 Howard
Camino Electric Co. (Fkln 3669)....
.....1715 Greenwich
Central Elec. Co. (Douglas 267).....
.....Section of electric fixtures
Cal. Elec. Const. Co. (Kearny 1545)
.....880 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 953)...336 Ellis
Manhattan Elec. Co. (Mission 3490)
.....905 Alabama
Wittman, Lyman&Co(Mkt 746)315 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 5245—J 4197).....24 Clementina
Otis Elevator Co (Kearny 3026).....
.....Stockton and Beach
S. F. Elev. Co., Kray 5443..286 Spear
*Van Emon Elevator Co. (Douglas 857).....46-54 Natoma
Wells & Spencer Machine Co (Brodesser Elec. Mfg. Co.).....173 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4406)
.....

EMPLOYERS' LIABILITY.

Robertson, Spangler & Lloyd (Sutter 846).....1st National Bank Bldg.

ENGINEERS.

*Healy-Tibbitts Con. Co.....9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575)....
.....375 Monadnock Bldg.

FIREBRICK.

*Clark & Sons, N (Kearny 2830)....
.....112-116 Natoma
Golden Gate Brick Co. (K'y 2378)....
.....660 Market
*Henry Cowell Lime & Cement Co.
(Kearny 2096).....9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010).....Mills Bldg
*Western Building Material Co (Tel. Kearny 2647).....430 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406)
.....1271 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 698).....159 New Montgomery
*Roebling Constr. Co. (K'y 252)....
.....Crocker Bldg
*S. F. Fireproofing Co...809 Monadnock
Western Asbestos Magnesia Co.....
(Douglas 3860).....25 South Park

FIRE PROOF PAINT.

*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston.....82 Second

FIRE PROOF WINDOWS.

White Sa (Sut 1575)375 Mon'd'k 'Lupton'

FIREPROOF SYSTEMS.

*Gladding, McBean & Co. (Douglas 540).....Crocker Bldg.
*Western Expanded Metal Co.....
.....338 Kearny
*Roebling Constr. Co....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

FLOOR TILES

*Clark & Sons, N (Kearny 2830).....
*Tile Mfg. Co.....526 Bay

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2728)1120 Mission
*Meurer Bros. Co.....630 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 3219)
.....1128 16th
*Shermund & Kraus.....1425 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5723-Douglas 3163).....322 Sheldon Bldg
*Pure Air Range & Grate Co.....
(Ky 2397; C 3715) 415 Mech. Bk. Bldg.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Kray 1517)
.....1st Howard
*Peltier, W. P. & Co...Beale & Mission
Grosselight, Sig (Mkt 3651) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4963).....
(M 3868).....461-67 Valencia
Mutual Pit&Window Glass Co (Home M 3497, Market 4364)...1931 Mission
*Oriel Glass Works.....2846 Gough
*S. F. Art Glass Works....846 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1247) 766 Mission
Grosselight & Dinniens (Mkt 3451—J 3523).....460 McAllister
Hurrell, N. A. (Mkt 2629)...293 Gough
*Oriel Glass Works.....2846 Gough
*S. F. Art Glass Works....846 Mission
Sierra Glass Co.....1738 Greenwich
United Glass Works.....115 Turk

GLASS—MOSAIC.

Schwarz & Gottlieb (Franklin 1537....
.....1314 Fillmore and 560 Eddy
*S. F. Art Glass.....846 Mission
Sierra Glass Co.....1738 Greenwich
United Glass Works.....115 Turk

Pine and Hardwood.

INLAID FLOOR CO., 406 Eddy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

305 12th St., Oakland

GLUED UP PANELS.

Niehaus & Co. (Ky 1806), 564 Brannan

GRADING.

*Healy-Tibbitts Con. Co.....9 Main

GRAVEL.

Bay Development Co (Kearny 1864)
.....153 Berry
*California Bldg. Material Co.....
.....714 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144)
.....630 Monadnock Bldg.
Grant Gravel Co.....87 Third St.
*Standard Crushed Rock.....9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 3214)....
.....398 Eddy
*Western Bldrs' Supply Co.680 Mission

HARDWARE.

Bennett Bros.....63 Third
Wright Hdwre Co (Kay 3800).....77 3d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. .....1102 Sutter
Hardwood Interior Co. (Fkln 3142)
.....706 Polk St.
Boyd & Moore (K'y 2284)...356 Market
*Dieckmann Hardwood Co.....
.....Rm. 604, 244 California
*Parrott & Co.....320 California
*Inlaid Floor Co (Franklin 3214)....
.....398 Eddy
*Strable Mfg. Co. (Okd. 3244)....
.....1st bet Washington & Clay, Okd
*White Bros. (Sutter 1867) ....
.....5th and Brannan Sts.

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co...
.....Room 604, 244 California St.
Niehaus & Co. (Ky 1806), 564 Brannan
*Strable Mfg. Co. (Okd. 3244)....
.....1st bet Washington & Clay
*White Bros. (Sutter 1867) ....
.....5th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm.....328 Guerrero
Gilley-Schmidt Co(Mkt 946)..13th&Mrie
Hoffman & Meuser (Mkt 1842).....
.....1129 Howard
*Moffat, H. W. & Co.....Pacific Bldg.
Williamson Co., H. (Market 1674).....
.....1236 Mission
Wittman, Lyman&Co.(Mkt 746)315 Polk

HOISTS.

*White, S. A. (Sutter 1575)....
.....375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 5439).....Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 2284).....366 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file).....
.....San Bruno & Lux Ave. So. S F

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 3214)....
.....398 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 845).....
.....1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4046)
.....1102 Sutter
Hardwood Interior Co. (Fkln 3142)
.....1306 Polk St.
*Inlaid Floor Co (Franklin 3214)....
.....398 Eddy

IRON AND WIRE WORKS.

*Acme Iron&Wire Wks.85 Boardman Pl
West Coast Wire & Iron Works.....
.....748 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston.....82 Second
*Western Bldrs' Supply Co.680 Mission

LAUNDRY TRAYS.

*Furlong, Thos.....200-64 Fell
*Gladding, McBean & Co. (Douglas 540).....Crocker Bldg.

LIME AND CEMENT.

Algeltinger, H. (West 531)...1763 Mills
*Clark & Sons, N (Kearny 2830).....
.....112-116 Natoma
*North Point Warehouse Co. (Ky. 5511).....Mason and Bay

LIME, LATH, HAIR, ETC.

*Henry Cowell Lime & Cement Co.
(Kearny 2096).....9 Main St.
*Ryan, Geo. (Mkt 2696)...Army&Condon
*Western Building Material Co. (Tel. Kearny 2647).....430 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2284).....366 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny 3240)
.....6th and Channel
*Columbia Lumber Co. (Ky 825)...Ky Yards, Beach & Mason; Office, 8W Clay & Front.
Dempsey Lumber Co (Mkt. 156).....
.....Hooper near 7th
Hart-Wood Lumber Co (Kearny 3560)
.....604 Berry
Morrison Lumber Co (Tel Mkt 472)
.....722 Brannan
Robinson Bros. & Co.....9th Ave & "I"
*Ryan, Geo. (Mkt 2696)...Army&Condon
*Santa Fe Lumber Co. (Mkt 1486)...
.....17th & De Haro
Seymour & Elliot.....143 Townsend
Schouten & Co. J. W.....738 Bryant
*Van Arsdale-Harris Lumber Co.....
.....4th & Brannan
*White Bros. (Sutter 1867) .....
.....5th and Brannan Sts.

MACHINERY IN GENERAL.

*White, S. A. (Sut 1575) 375 Monadnock

MANTELS, TILES AND GRATES.

Bennett & Volta Co.....610 Van Ness
Lowry & Daly.....1652-62 Page
S. F. Mantel Co. (Mkt 4691)3261 Folsom
Schutte, Jac. H.....778-80 Mission

MAPLE FLOORING.

*Dieckmann Hardwood Flooring Co.
.....244 California
*Strable Mfg. Co. (Okd. 3244)....
.....1st bet Washington & Clay, Okd
Boyd & Moore (K'y 2284)...856 Market

MARBLE DEALERS.

Mission Concrete & Mosaic Works...
.....331 Guerrero St.
Musto, Joseph, Sons-Keenan Co.....
.....525-45 North Point
New Co-Operative Marble & Mosaic Co. (J 3499).....612 Brannan

MARINE AND ACID PLANTS.

*White, S. A. (Sut 1575) 375 Monadnock

METAL CEILINGS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
*Western Bldrs' Supply Co.680 Mission

METAL FIREPROOF PARTITION.

*Berger Mfg. Co. (Tel Market 2728)
.

Kawneer Mfg. Co.
(Incorporated)
Makers of Store Fronts USING
Kawneer System
OF GLASS SETTING
Have opened an office at **301 Williams Building**
Phone Sutter 1881
S. E. Cor. 3rd and Mission Sts.
and are carrying a larger stock of their bars and mouldings than have heretofore been available on this Coast.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 640

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 4699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Dore Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 737.
Warehouse: 10th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Factory, 551-555 Brannan Street
Telephone Kearny 1516

Varnish 'LIQUID GRANITE' Varnish
The Best Varnish Ever Made For All Purposes Under the Sun
Phone Kearny 3231 **BERRY BRO'S., Limited** 666 Howard St.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J. 3021

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Mangr's. Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers. Oak, Mahogany, Jenuero, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.

CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Sales Agents
Clinton Fireproofing Co. of Cal. Contractors for Fireproofing
643-47 MONADNOCK BLDG. 534 SAN FRANCISCO CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
GENERAL SALES OFFICE—
324-5 Crocker Bldg., San Francisco
STANDARD PORTLAND CEMENT CORP. Works at Napa Junction, Calif.
Telephone Douglas 840 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street | Telephone Kearny 2995 | Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1326 Mission St., S. F. Tel. Market 84—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR NO. 5 | SAN FRANCISCO, CAL., APRIL 13, 1911. | THE PIONEER DAILY.

Amiwud The Latest Interior Finish for Buildings
AMIWUD is a mechanical reproduction (not imitation) of the beautiful, artistic hardwood grains, **Quarter-sawed Golden Oak, Quarter-sawed Weathered Oak, Mahogany** and **Janisero.** Write for full particulars to
The Paraffine Paint Company, 34 FIRST ST. San Francisco

ART GLASS UNITED GLASS WORKS (HROPPS PRES.) 115 TURK ST. S.F.

THURSDAY APRIL **13**

W. W. Brelte, C.E.
Structural Engineer
Begs to announce the removal of his office to Rooms 400, 401, 402 and 404 Thomas Clunie Bldg. California & Monigomery Streets, San Francisco.
Tel. Kearny 815 Home C 5015

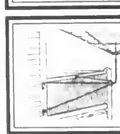
Herringbone Expanded Steel Lath is the Most Rigid.

Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 69 3rd St. OAKLAND, 101 Telegraph Ave.

C. S. HOFFMAN L. W. FLEIGNER
Golden Gate Structural ----AND---- Ornamental Iron Works
We Carry a Full Stock of Structural Material
Telephone Market 5446 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1975

G. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street


California
Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by **O. A. Giles**
131 Buchanan St. Tel. Park 1037
Lawn, $4.50 Roof, $10.00 Balcony, $12.00

OSCILLATING PORTAL WALL BEDS
MARSHALL & STEARNS CO.
1154 PHELAN BUILDING Phone Douglas 348

Gasteam Radiators
Humphrey Automatic Gas Water Heaters.
GAS & ELECTRIC APPLIANCE CO.
441 SUTTER ST., Next to the Gas Company Tel. Douglas 4987

Phone Douglas 390 Home Phone C 2741
SANBORN & CORINSON
(Successors to C. S. TILTON)
SURVEYORS AND CIVIL ENGINEERS
All Survey Notes Saved 251 KEARNY ST., Room 4061 S. F.

C. A. DAY, President C. J. LINDGREN, Treasurer
J. J. PRATT, Vice-President WM. E. HAGUE, Secretary
Telephone Douglas 2525
General Contractors Association, Inc. Of San Francisco, Calif. 402 Kearny St.
All responsible general building contractors are invited to join.
Directors' Meeting, Thurs. 1:30 P. M., April 13th, 402 Kearny St.

The Bosworth Construction Company
Contractors for All Classes of
BUILDING CONSTRUCTION
Builders of the
Only Perfect Monolithic All-Concrete Bldg.
General Offices, 651 Phelan Building
Phone, Kearny 4213 San Francisco
Send For Literature.

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays.
L. A. LARSEN, Publisher
1326 MISSION, Bet. 9th and 10th San Francisco, Cal.
Tel. Market 84—J 2001.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange

Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1879.

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.

Largest paid circulation of any similar publication.

Subscription $1.00 per month. Delivered daily.

TILES
2000 Sq. Ft. at 6c Sq. Ft. For Sale in one lot. 4500 Dark Red Standard Cement 8 inch Tiles, Hard, Smooth, Polished Surface, worth 20c Sq. Ft. Indestructible under severest conditions.
A. WHEELER, 404 Mills Bldg.

Editorial Comment.

News In Brief.

CARPENTERS STRIKE.

Among the Architects.

TO LAY CORNER STONE.

NEW DEPOT FOR WILLOWS.

"Tabor" REVERSIBLE WINDOWS
Vertical and Horizontal Pivoted Windows and Double Hung Reversible Windows.
366 Market Street **BOYD & MOORE** Sole Agents Tel. No. Ky 2366

SAVES LABOR
BEAVER BOARD
It Is Better Than LATH & PLASTER
THE LILLEY & THURSTON COMPANY
Phones Home J 2546 Kearny 2546
82 Second Street San ancisco

San Francisco Art Gass Works
853 Mission St., Phone Kearny 3318

SHASTA SEEKS ELECTRIC ROAD.

REDDING (Shasta Co.), April 12.—Pursuant to a call from the Greater Willows Boosters headed by electric road enthusiasts for a track up the west side five Shasta men will be in the Glenn county seat on Friday next to represent all sections of Shasta County. The aim is to bring the road to Redding. The delegates are: Dud Dee V. Smeltzer, W. D. Egilbert, Redding; A. E. Watrous, Kennett; T. J. Goodrich, Bulls Ferry; Ed Story, Anderson.

TO VOTE ON SCHOOL BONDS.

BERKELEY, April 12.—The Berkeley board of education called an election for May 6 last night to submit to the voters a proposition to bond the city for $400,000 for new schools and improvements. The figures prepared assign $250,000 for sites and buildings for grammar schools, $50,000 for Kindergartens and $50,000 for an addition to the Berkeley high school with a gymnasium. The school bond propositions will be submitted at the same election as that called by the city council for general improvement bonds.

CIVIL SERVICE EXAMINATIONS.

The United States Civil Service Commission announces that the following examinations will be held in San Francisco at an early date:

Scientific Assistant in Forest Instruction; male; salary $1,200 per annum.

Laboratory Assistant (Paper and Textile Laboratories, Bureau of Standards; salary $900 to $1,600.

Veterinary Inspector, Bureau of Animal Industry, Department of Agriculture; salary $1,000 per annum.

FULLER'S EARTH COMPANY INCORPORATES.

FAIRFIELD (Solano Co.), April 11.—The Western Fuller's Earth Company has filed articles of incorporation in the County Clerk's office here. The life of the corporation is fixed at 50 years. The capital stock is $100,000, divided into shares of a par value of $10 each. The incorporators are Thomas Joyce, M. J. Levy and T. T. C. Gregory, each of whom has subscribed ten shares. The company has purchased a tract of land near Vacaville, this county, and contains a deposit of Fuller's earth of fine quality. The company intends to develop the deposit, which promises to yield rich returns.

MONTHLY BULLETIN OF THE CALIFORNIA DEVELOPMENT BOARD.

Snowfall in the Mountains.

By Professor Alexander G. McAdie, U. S. Weather Bureau.

"Snow fell during the first decade of March and by the 11th of the month the snow cover was both deeper and more extended than has been known for many years. The heavy snowfall of January, the moderate fall of February and the heavy fall of the first ten days in March, notwithstanding three periods of rapid melting, resulted in a greater depth of snow on the ground at the middle of the month than we have any previous record of. A period of prolonged fair weather, with no reinforcement of the snow, permitted a steady decrease and at the end of the month the depth, while great, did not in general exceed that of the season of 1904 and was less than during 1906, 1907 and 1909. It was, however, far greater than the depths recorded at the end of March in 1905, 1908 and 1910.

"While it is too early to forecast the supply of water during the coming summer, there is every likelihood that even should there be no snowfall during April and May, a condition which is extremely improbable, there will still be an ample supply of water and a sufficient quantity of snow at the higher elevations to remain late in the summer. So far as travel in the mountains is concerned, the season will probably be a late one. For irrigation, mining and other purposes present conditions indicate a bountiful supply of water during the spring and summer."

Rains and cold have somewhat delayed the fruit season, but the danger from late frosts is lessened.

The heavy snowfall in the higher mountains, giving assurance of plenty of water, has stimulated activities in industrial lines depending thereon.

During the month the California Development Board maintained lecturers and information booths at the Pacific Land Show in Los Angeles and at the Pure Food Show at Petaluma.

Land purchases and sub-divisions continue and many new settlers are reported as coming in and purchasing tracts of land for special farming and fruit growing.

The prospects for cereal crops are good and in some localities the promise is of a bumper crop.

Area devoted to sugar beets, potatoes and other field vegetables is being extended.

Shipments of fresh winter and early spring vegetables is quite active.

Shipments of citrus fruits in Northern and Central California are about over, but those from Southern average about 300 cars per day. The total from the State to date is 19,166 cars, nearly 6,000 cars more than for the corresponding week of last year.

Dairy and poultry industries are thriving and expanding, as is the live stock industry and alfalfa areas extending in proportion.

Oil production is keeping up, developments are active, new wells are being sunk and new territory exploited.

The largest gold dredger in the world is being built near Marysville.

Large malleable iron foundry, only one west of St. Louis, in successful operation at Riverside.

Building is active in rural as well as city districts. The several railroads are building or projecting depots and other buildings at various points on their lines.

Tourist travel is exceptionally heavy.

The Secretary of State reports one thousand and sixty-seven new registrations of motor vehicles for the month of February.

The following shows the bank clearings and the building permits from March 1st to 20th:

San Francisco	$182,751,197.97	$2,819,727	
Los Angeles	71,339,215.00	1,943,659	
Oakland	13,208,006.58	918,878	
Sacramento	5,577,996.68	124,600	
San Diego	5,834,206.91	225,870	
Fresno	2,732,504.00	No Rept	
Stockton	2,668,362.72	59,125	
San Jose	1,761,859.00	29,471	
Pasadena	3,447,656.21	138,857	

Residence—Portland, Ore. Architect H. N. Hockenberg has awarded the general contract to J. N. Sorenson for the erection of a beautiful two-story nine-room Colonial style residence on 25th and Stevens streets in Sorenson's Addition for Howard D. Killam, of the Killam Stationery Company. Cost, $10,000.

Bank Building—Portland, Ore. The buildings on the quarter block at the northeast corner of 10th and Alder are being razed to make way for a new four-story brick structure to be used for store and office purposes, to be put up by Robert Strong at a cost of $60,000.

Court House—Seattle, Wash. The County Commissioners will submit to the voters of King County in May the issuance of bonds for the erection of a new court house costing $250,000.

Brick Building—Portland, Ore. Architects Bonnes & Hendricks have awarded the general contract for erecting a two-story brick building on Williams avenue near Shaver street for Geo. C. Flanders to C. C. Johnson, who will commence construction on the same at once. Cost, $10,000.

MOVED
San Francisco Elevator Company
860 Folsom Street
Telephone Kearny 2443 Home J. 2443

Minimum Cost of Operation.
SMALL REPAIR BILLS
UNEQUALLED CONTROL
Combined In
Van Emon Elevators

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paints
Phone Kearny 1897 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail


The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
Imperial Co., Agts., Sutter 1541 183 Stevenson St., Builders Ex. Bldg.

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1148 Office — Showroom — Warehouse 671 Mission Street, S.F.

The Soule
Reversible Window Fixtures
10c per lin. ft. for side pivoted Fixtures
Can be applied to sash by any handy man. No springs. Nothing to get out of order. Absolutely weather proof. We sell you the strips; you apply them.

Side Pivoted Strips for Double Hung Windows		Side Pivoted Strips for Single Sash Windows	
Under 5 feet high		Under 5 feet high	
1⅛ in. sash	$100 per window	1⅛ in. sash	$ 80 per window
1¼ in. sash	120 " "	1¼ in. sash	100 " "
2 in. sash	140 " "	2 in. sash	120 " "
2¼ & 2½ in. sash	160 " "	2¼ & 2½ in. sash	140 " "
5 feet high and over		5 feet high and over	
1⅛ in. sash	10 cts. per lineal ft	1⅛ in. sash	09 cts. per lineal ft.
1¼ in. sash	12 cts " "	1¼ in. sash	11 cts " "
2 in. sash	14 cts " "	2 in. sash	13 cts " "
2¼ & 2½ in. sash	16 cts " "	2¼ & 2½ in. sash	15 cts " "

1061 Mission St., San Francisco

The TILE MANUFACTURING CO. Of San Francisco
Decortile—Cement Floor Tile in any color or design. High Decorative effects
Cement Roof Tiles—Waterproof! Stormproof! Fireproof! Not effected by the elements in any way. Made in any color. Improves with age.
Dealers in White Portland Cement and Colored Cement.
OFFICE AND FACTORY: 526 BAY ST. S. F. TEL. FRANKLIN 8834


Insist on Lansing Wheelbarrows
They come in sections and we carry extras of all parts.
Buy them thru your dealer
Lansing Wheelbarrow Co.
Kearny 2975 J 2975 787 Folsom Street

Steel Bars For Concrete Reinforcement

We have a complete stock of Twisted Squares, Plain Squares and Rounds
Also Bands, Hoops and Wires.
Woods & Huddart
356 Market Street
Phone Kearny 2617 SAN FRANCISCO, CAL.

Special Paradux Roofing
A closely woven duck surface with a waterproof base, an ideal covering for Piazza or Veranda Roofs and decks which are liable to be walked on. Can be painted any color successfully.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

ORIGINAL DETECTIVE

M 3426 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments

Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th

Phones: Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds Liability Insurance Accident and Health

Robt. J. Loughery.

Plate Glass Burglary, Theft and Boiler Insurance

Phone Kearny 709

Representing Empire State Surety Co., Jas. C. Rayburn, Gen. Agt., 573 Calif.

Member Of Builders' Exchange Telephone Douglas 3451

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS

FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco



Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY

Bay and Mason Streets

Lime, Plaster, Cement, Storage

Telephones: Kearny 3511 - C 3511

Walter A. Scott

PHOTOGRAPHER

Commercial and Pictorial

558 MARRET ST.

Phone Kearny 2688 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, Cal.

SAWED STONE A SPECIALTY

2402 Hamboldt Bk Bldg., Douglas 5596

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1943, C 2752 San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4093 C 3483 802 First National Bank Bldg.

W. H. Bagge & Son, Inc.

BUILDING CONSTRUCTION

PHONE WEST 4639 2101 HAYES STREET

Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.

Ornamental Iron Work

Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President Telephones

FRANK J. STMES, Vice-President DOUGLAS 1573

H. K. HURGESS, Secretary DOUGLAS 1574

Thomas Day Company

GAS AND ELECTRIC FIXTURES

720 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4767 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.

OF CALIFORNIA

Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring

Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expended Metal Lathe

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1374 270-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.

PHONES—Market 285; Home M 1076

Builders' Exchange Box 283

Builders' Association Box 101

For Immediate Shipment

SELECTED

KLINKERS

Suitable For Veneering and Mantel Work.

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1271	Arkwright	Broadwood	1000
1272	Greely	Greely	100
1273	Harris	Harris	500
1274	Richards	Richards	1000
1275	Anderson	Anderson	1800
1276	Dilson	Herbert	1000
1277	Griebnow	Storm	2025
1278	Lauthere	Dicasso	1000
1279	Rom Cath A H	Rolandi	40512

(Correction)

(12661 Desmadero W 50 S Hayes S 25xW 81-3 WA 515. All work except plumbing, painting, electric work, shades and gas fixtures for alterations and additions to make a three-story frame building (store and flats.)

Owner ... A. C. Robson.

Architect ... Arthur T. Ehrenpfort, 235 Montgomery, S. F.

Contractor ... Jas. F. Conlon, 527 Church, San Francisco.

Filed Apr. 11, '11. Dated Apr. 10, '11.

Brown coated ..... $ 500

Completed and accepted 1500

30 days 790

Total cost, $2790

Bond none. Limit, 60 days. Forfeit, $1. Plans and specifications filed.

(12711 Twenty-eighth Ave No. 586. Raise and alter flats and build concrete foundation.

Owner ... Wm Arkwright 3234 California, S. F.

Architect ... None

Contractor ... J. A. Broadwood, 346 29th Ave San Francisco

Cost, $1000.

(12721 Geary N 50 W 20th Ave. Erect wagon shed.

Owner ... M. A. Gloor ... 767 20th Ave San Francisco

Architect ... None

Day's work ... Cost, $400

(12731 Diamond No. 1533. Build rooms in attic of dwelling

owner ... M. L. Harris. Premises

Architect ... None

Day's work ... Cost, $500

(12741 Twenty-ninth Ave W 113-6 S Anza One-story frame dwelling.

owner ... Thos J Richards 625 Central Ave., S. F.

Architect None

Day's work ... Cost, $1000

(12751 Homestead and 25th NE. One story frame dwelling.

Owner ... Knut Anderson, 139 State, San Francisco.

Architect ... None

Day's work ... Cost, $1800

(12761 Dolores E 127 N 16th N 27xE 117-10 MH 37. All work for two-story frame flats.

Owner ... Angelina Dijean

Architect ... Frye & Osborn 110 Sutter, San Francisco.

Contractor ... Herbert Construction Co 350 Turk, San Francisco.

Filed Apr 12 '11 Dated Apr 11 '11

Foundations completed ... $ 500

Frame up ready for roof ... 1000

Rustic on and building ready for plaster ... 500

When plastered ... 500

Completed and accepted ... 500

Usual 35 days ... 1000

Total cost, $4000

Bond $1000. Surety, The Empire State Surety Co. Limit 90 days. Forfeit $5. Plans and specifications filed.

(12771 Clifford NW 87 W Pluto Pln Blk 69 Corona Heights. Concrete lumber, mill plastering, plumbing, patent chimneys, painting, hardware, mantels and shades for a two-story and basement frame building.

Owner ... Leonie B. & F. G. Griebnow Jr. 238 Tremont Ave., S. F.

Architect ... Jno. F. Jones, 207 Vicksburg, San Francisco.

Contractor ... Strom & Anderson.

Filed Apr. 12, '11. Dated Apr. 8, '11.

Frame up and roof boards on $506.25

Brown coated and rough plumbing completed ... 506.25

Completed and accepted ... 506.25

Usual 35 days ... 506.25

Total cost, $2025.00

Bond $510 Surety, The Empire State Surety Co. Limit 60 days after April 10 Forfeit, $2. Plans and specifications filed

(12781 Pacific N 68-6 W Taylor. All work for two-story and basement frame building (flats.)

Owner ... Hippolyte Lauthere. 1234 Broadway, S. F.

Architect ... M. Lauthere.

Contractor ... Pierre Ducasse, 1861 Union San Francisco.

Filed Apr 12, '11. Dated Apr. 10, '11.

Frame up ... $1000

Brown coated ... 1000

Accepted ... 1000

Usual 35 days ... 1000

Total cost, $4000

Bond none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(12791 Broadway N 40 W Mason W 97-6xN 137-6. All work except electrical work, plastering, tile work, painting and plumbing for Roman Catholic Spanish Church.

Owner ... The Roman Catholic Archbishop of S. F.

Architect ... Frank T. Shea & Jno. O. Lofquist, 550 Montgomery, San Francisco.

Contractor ... F. Rolandi, 550 Montgomery, San Francisco.

Filed Apr. 12, '11. Dated Apr. 7, '11.

Payments on 1st of each month 75% Usual 35 days, 25% ... $10,128

Total cost, $40,512

Bond, none. Limit, Jan 1, '12. Forfeit, none. Plans and specifications filed.

Furlong's Laundry Trays

Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING

Oil Burning Plants, Ventilating :: ::

198 West Mission St., Cor. 13th

Phone: Franklin 3915 Home C 4545

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach

Mills At South Bend, Washington

G. W. MILLER

Commercial Photographer

Particular Attention Given to Copying of all Architectural Work, Line Drawings, Water Colors and etc.

Phone West 1314 1831 and 1833 Devisadero St., S. F.

UNITED MATERIALS CO.

Have the largest and most complete line of

PRESSED BRICK, COMMON BRICK and FIRE BRICK

... Lime, Cement, Lake Majella Sand, Roofing Tile...

Samples submitted with lowest prices

Phone Kearny 1426 604 BALBOA BUILDING

ACME IRON AND WIRE WORKS

FRANK A. EVERS, Proprietor.

ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK

Elevator Cages and Enclosures Fire Escapes

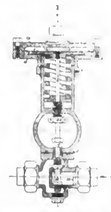
Steel Folding Gates Iron Fencing and Guards

Sidewalk Doors Builder's Wire and Iron Work

Estimates and Designs on All Kinds of Iron and Wire Work

Phone Douglas 1915 473 to 485 SIXTH STREET

G. E. WITT CO.



Pump Governors.
Reducing Valves.
Relief Valves.
Little Giant Improved Oil Burners
Oil Plants Installed.
Boiler Feed Water Regulators.
Oil Pumping Sets.
Boiler Feed Pumps.
Air Compressors. Electric Motors.
Brass Goods. Brass Finishing.
General Machine Work.
Automatic Oil Burner Governors.
Noiseless Retort Furnaces Installed.
Automatic Oiling Devices.

840-850 Howard St., Phones: Douglas 4404 Home, J 4404 San Francisco

Concrete Barrows

Carried in Stock.

Immediate Delivery.



Harron Rickard & McCone

San Francisco Los Angeles

Phone Kearny 3587 Home Phone, J 3587

W. Heidt Cornice Works

Roofing, Metal Windows & Fire Doors. Patent Metal Mission Tile Skylight

152-160 First Street, San Francisco

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at

338 GUERRERO ST.

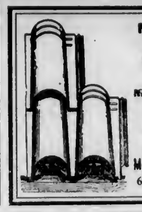
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made In: Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co. 630 THIRD ST.

B. & R. Unequalled Building Papers

BONESTELL & CO.

Phone Kearny 1272.

California's Leading Paper House

118-124 First St, San Francisco

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 297 Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.

USE

"SCOTT'S EXTRA COATED"

Hammered Open Hearth Roofing Tin

The most durable covering for a building that can be obtained at any cost.

FOLLANSBEE BROS. CO., Pittsburg, Pa.

GEORGE S. LACY. Pacific Coast Sales Manager

24 California Street, San Francisco, Cal.



McGEORGE & COOPER

MANUFACTURERS OF THE

Pure Air Gas Burner and Logs

Patented October 12, 1910

Oakland Office, 1333 E. 9th, cor 27th Avenue

Phone Merritt 2452 B 1104

San Francesco, Office 461 Market, room 322

Phone Douglas 3163

Logs of different designs and sizes.

The Most Economical and Best Gas Heater Made

Highest award State Fair at Sacramento, 1910

Absolutely no odor or moisture

Installed without flue or vent

Cost 1 cent per hour

Send for testimonials

Has the cheerful appearance of an old-fashioned wood fire

A California product



Telephones S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products

Office, 116 Natoma St., S. F.

Building Permits Issued

OVER $1000 IN VALUATION

APRIL 12, 1911.

W 29th Ave 300 S California. Two-story frame flats. Cost, $3500. Owner, Mrs. Josephine Romerill.

W Baker 60 N Green. Two-story frame dwelling. Cost, $5000 Owner, H. A. Campbell.

E 16th Ave 325 S Geary. Two-story frame dwelling. Cost, $1750. Owner, J. Anderson.

E Diamond 26 S Duncan. Alter and add to dwelling. Cost, $1400. Owner, John Milly.

E 3rd Ave 50 S Anza. Two-story frame dwelling. Cost, $3800. Owner, Paul Chobody.

E Fillmore 100 S Post. Repair stores. Cost, $1200. Owner, Samuel Adelstein.

E Douglass 13 N 21st. One and one-half-story frame dwelling. Cost, $1800 Owner, N. Nicholson.

E 20th Ave 276 S Judah. Two-story frame dwelling. Cost, $2000. Owner, T. Thoroughman.

NW Steiner and Waller. Three-story frame flats. Cost, $9850. Owner, Mrs. C. Culligan.

S Irving 100 W 10 Ave. Two-story frame dwelling. Cost $2800 Owner, Mary P. Collins.

S Bush 26 W Hyde. Three-story frame apartments. Cost $15,000. Owner, S. J. Brun.

E Guerrero 98 S 18th. Add to warehouse and factory. Cost, $1800 Owner, S. F. Casket Co.

N 25th 25 E Vicksburg. One-story frame dwelling. Cost, $2000. Owner, J. Welsh.

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding same:

S 17th 75 E Capp, owner, Mrs. A. McNulty.

W 29th Ave 113 S Anza, owner, Thos. J. Richards.

E Polk 20 N Pine, owner, Raymond Realty Co.

S Bay 26 W Grant Ave., owner, G. B. Torre.

S California 100 E Hyde, owner, M. Comerford.

N Pine 68 E Hyde, owner, Mrs. Yarborough.

N Jackson 137 W Hyde, owner, Mrs. Dorr.

N 18th 175 W Hattie, owner T. J. Feeney.

E Moss 227 N Folsom, owner, R. W. McElroy.

Permits Ready

The Following Applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Owners will Please Call as soon as Possible. Hring Cash to pay for Permit, as Checks will not be accepted.

S 20th 130 W Dolores, owner, W. C. Rentschler.

234 Embarcadero, owner, A. W. Scott.

1321 11th Ave., owner, Mrs. S. M. Hodgkins.

W Brannan bet 7th and 8th., owner, Western Pacific R. R. Co.

1803 Mason, owner, N. Ghiglazza.

W 6th 150 N Folsom, owner, E. Rolkin.

1980 Turk, owner, A. H. Welch.

520 Market, owner, Jas. Jerichan.

N California 236 W Cherry, owner, H. Hickman.

S Valparaiso, owner, G. Malaspina. 135½ 4th, owner, D. Manolutsa.

N Clementina 200 E 9th, owner, Mrs. O'Connor.

W 19th Ave 224 N Kirkham, owner, W. G. G. Zoechli.

3 Eddy and 750 Market, owner, United Cigar Stores Co.

2215 Webster, owner, Mr. Meyer.

N Lombard 82 E Jones, owner, E. Borchetti.

1041 Fillmore, owner, Fillmore St. Hotel.

50 Whitney; owner, Mr. Hannon.

NOTICE.

The partnership heretofore existing and doing business as MULCAHY & MILLERICK has been dissolved by mutual consent.

PHILIP J. MILLERICK.
THOS. F. MULCAHY.
JAS. W. MULCAHY.

Dated March 20, 1911 (4-4-7-t)

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted
April 11, 1911—**Harriett** E 100 S 26th S 25xE 75. Frederick Doebet to B Kessler ... April 11, 1911	
April 11, 1911—**Sacramento** N 265 E Drumm E 54xN 119-6 City Slip Lots 107 to 110. E Hirschler to Darby Laydon ... April 10, 1911	
April 11, 1911—**Guerrero & Clinton** Park SE S 160xE 280. Mary's Help Hospital, Inc to Pittsburgh Plate Glass Co. ... April 4, 1911	
April 10, 1911—**Larkin** W 52-8¾ S Pacific S 25xW 112. Philip Yager to whom it may concern. April 10, '11	
April 10, 1911—**Guerrero & Clinton** Park SE S 160xE 80. Mary's Help Hospital, Inc to Sterling Marble Co. ... April 3, 1911	
April 10, 1911—**Pacific Ave** S 125 W Devisadero W 37-6xS 127-8¾. Joseph Peltier to Ahlbach & Mayer ... April 7, 1911	
April 10, 1911—**Hudson Ave** (8th Ave South) NE 150 SE Newhall (N) SE 50xNE 100 ptn lot 34 blk 139, Central Park Tct. Frank W and Hamlin Fretas to whom it may concern ... April 7, 1911	
April 10, 1911—**Seventeenth** S 164-0¾ E Church E 25 S 95-10½ S... 25 m or l N 96-9¾. J B Demartini to whom it may concern. April 10, 1911	
April 8, 1911—**Douglas** E 100 S 19th 24-6 (24.6)x125. G & Augusta A Bergstrom to whom it may concern	
April 8, 1911—**Sutter** N 137-6 W Powell W 44xN 137-6. Louis Rosenthal to Standard Elec Constr Co. ... Mar 24, 1911	
April 7, 1911—**Cabrillo** (C) N 95 E 5th Ave E 25xN 100. Nels A Trubeck to Nels A Trubeck. April 6, 1911	
April 7, 1911—**Jones and Green** NE N 90xE 40. Clarence M Smith to T P Frost ... April 6, 1911	
April 7, 1911—**Lot 687 G M 3.** Hugh M Henderson to N F Nilsson ... Mar 31, 1911	
April 7, 1911—**Twenty-fourth & Noe** — E 50-11xS 80. Mrs Ada Armbrust to Monson Bros. ... April 1, 1911	
April 7, 1911—**Jackson & Laurel** NW N 127-8¾xW 25. T E Bailly to Jno Sparco, Martin Lyden. Mar 29, 1911	
April 7, 1911—**Post** S 100 E Kearny E 74-11½ S 83 SW 78-8¾ m or . N 107. Mechanics Institute to Art Metal Construction Co. ... April 4, 1911	
April 7, 1911—**Dolores** E 209 N 22nd. Richard Specter to A Olsen. Apr 6, '11	

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount
April 12, 1911—**Powell** E 115-6 N California N 22xE 56. P Hurley vs Milton S Elsner ...	$490
April 12, 1911—**Stockton & Lompton** Place NE N 30 E 80 N 20 E 50 S 50 W 120. Waterhouse & Price Co vs Finlayson & Stettin, Wm F Wilson ...	$400
April 11, 1911—**Washington** S 110 E Mason E 27-6xS 117-6. Reinhart Lumber & Planing Mill Co vs Anna & C Lallanne, George Letterell alias Latonel ...	$526
April 11, 1911—**Hyde** W 110 S Pacific S 27-6xS. Bennett-Bros vs J Collin & Hugh E Pynn ...	$38.40
April 11, 1911—**Stockton & Compton** (Stockton) Place NE E 130 N 50 W 50 S 20 W 80 S 30. Pope Talbot vs William F Wilson, M M Finlayson, H R Stettin, Jr, Finlayson & Stettin ...	$250.27
April 11, 1911—**Powell** E 115-6 N California N 22xE 56. H A Hewes Co, #1124; United Materials Co, $38.48 vs J Wilbur Walker & E N Kingsland, Walker & Kingsland, Milton S Elsner ...	
April 10, 1911—**Geary** N 68-9 W Mason W 68-9xN 60. Henry Cowell Lime & Cement Co vs St. Francis Realty Co. ...	$1532.28
April 6, 1911—**Tenth Ave & Noriega** NW N 100xW 82-6. M Schimetschek vs H Meyer & Hugh Pynn. ...	$85
April 10, 1911—**Geary** N 68-9 W Mason W 68-9xN 60. Bay Development Co, $142.90; Woods & Huddert, $370.19 vs St Francis Realty Co & Mt Diablo Concrete Constr Co. ...	
April 10, 1911—**Nineteenth Ave** E 125 S Pacheco S 25x E120. J H Kruse vs E A Chick ...	$452.07
April 10, 1911—**Belvedere** W 125-11¾ N Carmel N 25-0⅞ W 95.10½ S 25-1 E 96-8¾. Giuseppe Ricca vs J L. Hennessy & T Jones ...	$55
April 8, 1911—**Tenth Ave & Noriega** NW N 100xW 82-6. Hester Sales Agency. $10.85; Todt & Peters, $59.50 vs Hugh E Pynn & Henry Meyer ...	
April 8, 1911—**Geary** N 68-8 W Mason W 68-6xN 60. Macdonald Lumber Co vs St Francis Realty Co and Mt. Diablo Concrete Constr Co. ...	$223.94
April 8, 1911—**Tenth Ave & Noriega** NW N 100xW 82-6. O F Williams, $35; C E Ayers, $160 vs Hugh E Pynn & Henry Meyer ...	
April 8, 1911—**Powell** E 115-6 N California N 22xE 56. Thomas J Gulloy, $240; A J O'Brien, $253 vs Milton S Elsner ...	
April 8, 1911—**Hyde** W 110 S Pacific S 27-6xW 75. S Ginsberg & Co vs J Collin & H E Pynn ...	$94

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount
April 12, 1911—**Post** N 60 W Taylor W 40-6xN 60. Carlo D Bianchi, Hicks Electrical Co, H W Johns Manville Co, Reliable Shade Co, Charles Shirey, A Seghieri & Bro, Western Art Metal Co, H H Burgess, John L Fox, O F Larsen, Palace Hardware Co, Western Iron Works, G E Witt & Co, Frank P Doe Co, Johnson & Seaholm, Western Furnace & Cornice Co, Sibley Grading & Teaming Co, H D Samuel Co, Otis Elevator Co to J Moore & Co, Charles J King ...	
April 12, 1911—**Washington** S 77-6 E Walnut W 35xS 127-8¾. Williams Bros & Henderson to Romilda A Musto ...	
April 7, 1911—**Leavenworth** W 137-6 N Sutter N 63xW 77-6. H Karp & Sons to Wm Helbing Co & Oscar H Curtaz ...	
April 7, 1911—**Pacific & Van Ness** NW N 132xW 78. Western Bldg Material Co to F A Dorn & Thomas Mellon ...	
April 7, 1911—**O'Farrell & Taylor** SW W 75xS 75. Brittain & Co to Robert S Browne & Wm Helbing ...	
April 8, 1911—**O'Farrell & Taylor** SW W 25 S 75 W 25 N 75 SW O'Farrell & Taylor W 75 S 75 W 75 N 75. California Plate & Window Glass Co to R S Brown ...	

REMOVAL NOTICE.

The E. D. Crowley Co., Constructing Engineers, will move their offices from 127 Montgomery street to 667-669-671 Monadnock Bldg. They will be in their new offices after April 1st.

Building Contracts.

SACRAMENTO COUNTY.

Lot S H, S 6th and 7th, Sacramento. Erect building.

Owner ... J. B. Montaldo et al, 800 "M," Sacramento.

Architect ... W. M. Kennedy.

Contractor ... W. M. Kennedy.

Filed Apr. 11, '11. Dated Apr. 10, '11.

Cost, $4140

Boulevard Park No. 176, Sacramento. Five-room cottage.

Owner ... W. H. Stafford, 1613 18th, Sacramento.

Architect ... None.

Contractor ... C. Valine, 2015 4th, Sacramento.

Filed Apr. 11, '11. Dated Apr. 10, '11.

Cost, $2050

Completion Notices.

SACRAMENTO COUNTY.

Recorded	Accepted
April 11, 1911—N ½ of Lot 5 R, 5, 6th and 7th, Sacramento. John Wilson et al to A L & J Johnson. Mar 25, 1911	

Minor Jobs About Town.

3019 Sacramento; build in terrazzo steps owner, Truman H. Harley, Prem.; cost, $125.

4837 Balboa; alter door and window in store; owner, Keneally & Parea, 499 Eddy; contractor, Theodorus Kerras, 499 Eddy; cost, $50.

204-206 Embarcadero; erect concrete bulkhead; owner, Estate Capt. Niebaum Alaska Commercial Bldg.; contractor, A. Seghieri & Bro., 875 Presidio Ave.; cost, $185.

844-846 Washington; alter partitions and doors in club; owner, Wong Sam, Premises; contractor, Ah Chee; cost, $50.

20 St. Louis Alley; alter partitions, shelving and show window in store; owner, Yee Mee, Premises; contractor, Sing Kee; cost, $75.

201 Powell; erect electric sign; owner, Sievers Cornwall Co., Premises; contractor, Illuminated Sign Co., 237 Powell; cost, $125.

NW Davis and Jackson; erect three wood signs on face of building; owner, Olivetto Wine Co., Premises; contractor, Jos. Lath, Jr., Golden Gate and Gough; cost, $40.

2207 Fillmore; erect wood signs on face of building; owner, E. E. Gibson, Premises; cost, $12.

116 Grant Ave, build window in office, owner, California Optical Co, Premises; contractor, Lindgren Co., 954 Monadnock Bldg.; cost $100.

737 Clay; alter shelves in store; owner, Pong Sing & Co., Premises; cost, $20

623 7th; alter front of store, owner, Fred Koester, 625 7th; contractor, Martin S. Keane, 116 Morris Ave.; cost, $100.

40 North; raise dwelling, build concrete foundation and underpin; owner, L. Cook, Premises; contractor, A. Fisher, 135 Charles; cost, $250.

E Texas 75 N 19th; alter garage; owner, Dr. J. A. Simpson, 363 Mission; contractor, B. W. Demarais, 812 Iowa; cost, $40.

Apartment House—Spokane, Wash.—Construction work will be started soon on a new three-story and basement apartment house to be erected on the southeast corner of Second avenue and Cedar street by Chris Nagle, at a cost of $15,000. Architects Ellis & Baum, in the Paulson Building, have completed the plans. The contract with the exception of the plumbing, has been let to T. Strauser & Sons.

REMOVAL NOTICE.

Lewis M. Gardner, Architect, announces the removal of his office to 740 Phelan Building.

DEPARTMENT OF ELECTRICITY.

San Francisco, Cal., Mar. 28, 1911.

TO ALL CONCERNED:

Amendatory to Local Rule 13, third added, effective immediately:

"All Switches operated by remote control must be installed in an approved iron cabinet. Doors may be of glass, if desired. Remotely controlled service switches which only disconnect current from the building (when operated from the controlling point) will be approved, as well as those designed to both connect and disconnect current. In the latter case, the controlling switch must be plainly marked "On" and "Off." Circuit breakers will not be approved for use as switches in remote control work.

W. H. URMY,
Chief, Department of Electricity.

New Applications For Electrical Inspection.

NOTICE.

TO ALL CONCERNED:

The installation of conduit of the sizes mentioned in "1911 Local Installation Rules" appearing under the head of "Wiring Data for Motors" will not be enforced by this Department.

The requirements of Local Rule 24 will govern for the class of work in question.

W. H. URMY,
Chief, Department of Electricity.
tf

6042 1357 Washington; owner, Gillespie; contractor, Jno. G. Sutton Co.

6043 560 Pacific; owner, Frank Schiro; contractor, H. Stutch.

6044 30 Presidio Terrace; owner, Brown; contractor, Roy Juares.

6045 309 Cole; owner, Butorl; contractor, Sunset E. & P. Co.

6046 Allison S of Cross; owner, L. L. Allen; contractor, American E. E. Co.

6047 1917 24th; owner, Kranchini, contractor, Old S. F. Elec. Co.

6048 1529 Hyde; owner, J. Mergoulet contractor, Brouillet.

6049 485 Castro; owner, Masser Bros. contractor, Brouillet.

6050 Scott N of Fulton; owner, J. J. Mahony; contractor, Jno. G. Sutton Company.

6051 Polk S of Sutter; owner, Geo. Mayes & Co.; contractor, Stalder & Hinkelbein.

6052 S WCor. Pacific and Hyde; owner, Beat Theatre; contractor, Bay Counties Elec. Constr. Co.

6053 1749 Hyde; owner, ——; contractor, Bay Counties Elec. Co.

6054 8-10 Lafayette; owner, Dr Lagan; contractor, Old S. F. Elec. Co.

6056 SE. Cor. Main and Market; owner, California Jewelry Co.; contractor, Herzog & Dahll.

6057 251 Post; owner, Wm. Wilson; contractor, Kohlwey-Travera Co.

CONDUIT SYSTEMS

Butte Eng. & Electric Co.

Phone Kearny 1970 683-5-7 Howard St., S. F.

Phones Kearny 3420, J 2720 Factory: Emeryville, Cal.

Judson Manufacturing Co.

STEEL FOR CONCRETE REINFORCEMENT

Structural Steel. Cast Iron Work.

Machinery. Bar and Plate Iron.

819 FOLSOM ST. San Francisco

The Cahill Iron Works

Chattanooga, Tennessee

Manufacturers of "Southern Beauty" lavatories, one-piece apron sinks, duplex laundry tubs, sink and laundry tray combinations, etc. The handsomest line of enameled ware on the market. Handled by all leading S. F. jobbers.

San Francisco Office and Show Rooms

1749 Sacramento Street :: :: Near Polk

C. H. STANYAN, Sales Agent Phone Franklin 2899

HOLMES Disappearing Bed Co.

INVESTIGATE!

Awarded 3 Grand Prizes Display Rooms

Phones: Douglas 218 Home J-4218 687 Monadnock Building

San Francisco California

City Supply Company, Inc.

Crushed Rock, Sand and Gravel

Sea Side Sand (Monterey Bay) and City Sand

Concrete and Street Contractors' Supplies

Asphaltum --- San Jose Brick

Phone Sutter 1144 630 Monadnock Bldg.

Pacific Fire Extinguisher Co.

CONTRACTORS IN

Electrical, Power, Heating and Sheet Metal Installations, Automatic Sprinklers and all other Fire Extinguishing Apparatus.

Telephone Kearny 3890

507 Montgomery St. San Francisco

Architects! Contractors!

I want your Business and to get it will satisfy you that I have only the best materials, so that in the course of time you will recognize that if WHITE handles anything, it is good. Look in the Buyers Guide and send for me when you are designing. Contractors will find that it will pay them to send me inquiries. Let me know your requirements. I am here to fill them and to satisfy you.

THERE'S A REASON WHY

No. 60 Cement Waterproofing and Bonding, Des Moines Elaterite



It's the natural characteristics of the rubbery pigment—intensely adhesive, bonding quality, resistance to all acids, absolutely waterproof character, permanent elasticity.

Recent tests showed adheaive, bonding strength equal to 160 lbs. per square inch, giving a permanency and a resistance to water pressure not found in any other waterproofing material.

Plaster coats are applied directly over it, the adhesive, bonding strength holding them firmly and permanently. (See cut.)

There's also a "Des Moines Elaterite" for every character of surface—Metal, Wood, Hot Surfaces, etc., with the same peculiar characteristics for service and economy as in the No. 60. Let us tell you about them.

THE ELATERITE PAINT & MFG. CO., Des Moines, Iowa.

S. A. White, Monadnock Bldg., S. F., Pacific Coast Agt. Phone Sutter 1575

ORIGINAL

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2653
BUILDERS ASS'N 460 BEALE ST. S.F.
BUILDERS EXCHANGE 160 JESSIE

ORIEL Glass Wks. Franklin 3581
BENT GLASS ART
S. W. Cor. Gough and Greenwich Sts.
SIERRA Glass Co. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg. Tel. Kearny 2288.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures, High Grade Cabinet Work,
1068 Fifth Street Cor. Chestnut
Bar Fixtures
Phone Oakland 8479 Oakland, Cal.

CARL JACOBSEN
Contractor and Builder
FIRST-CLASS WORK GUARANTEED
Hours: 7 to 8 A.M. 6 to 8 P.M.
ESTIMATES GIVEN FREE
51 NACE STREET, PIEDMONT
Phone Piedmost 1940

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Face
Common
California Pressed Brick Co, Pacific Bldg. S.F. Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley. 2838 Shattuck Ave., Berk'y 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco


W. W. DIXON, Pres. and Mgr.
HUGO VETTEL, Vice-Pres.
F. JACOBUS, Sec.
O. ARMSTRONG, Treas.
Vettel Adjustable Window Co. INC.
Full size model with our S. F. representative, Mr. Ritter, 870 Monadnock Building.
Also at Main Office
46 East Twelfth St. Phone Merritt 398
East Oakland, California

Any Contractor
who can use Good Second-Hand I Beams
will do well by calling on
Baker & Hamilton
Phone Kearny 2800 433-481 Brannan St.

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast. Daily
For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR. NO. 35 THE PIONEER DAILY OAKLAND, CAL., APRIL 13, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 601
107 Montgomery St., Near Sutter, S. F.

DAILY PACIFIC BUILDER
TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
899	McFarland	Engler	3000
900	Oliver	Griffith	2500
901	Pfaff	Pfaff	1000
902	Lewis	Lewis	1000
903	Peake	Johnson	1700
904	Same	Same	1700
905	Martin	Nichols	1600
906	Snyder	Snyder	2000
907	Taylor	Taylor	4000
908	Pinkerton	Pinkerton	2000
909	Sheridan	Sheridan	1600
910	De Mers	Teagan	5000
911	Realty Syndicate	Yt Mhle	30065

(899) Eldorado Ave N 130 W Lassen, Berkeley. Seven-room residence.
Owner.....C. L. McFarland, Prospect, Berkeley. 2360
Architect...None.
Contractor...Louis Engler, 2728 Henvenue, Berkeley.
Cost, $3000

(900) Bucnett S 300 W San Pablo Ave., Berkeley. One and one-half-story 5-room dwelling.
Owner.....Mrs. Minnie Oliver, 542 20th Oakland.
Architect...None.
Contractor...W. A. Griffith, 542 20th, Oakland.
Cost, $2500

(901) Grant E 50 S Cedar, Berkeley. Dwelling.
Owner.....Fred Pfaff, 1625 Grant, Berkeley.
Architect...None.
Day's work. Cost, $1000

(902) Seventh W 35 N Allston Way, Berkeley. Four-room dwelling.
Owner.....L. S. Lewis, 2428 Tyler, Berkeley.
Architect...None.
Day's work. Cost, $1000

(903) Stuart N 65 E Fulton, Berkeley. Four-room dwelling.
Owner.....F. R. Peake, 2141 Center, Berkeley.
Architect...None.
Contractor...Gustaf Johanson, 1811 Rose, Berkeley.
Cost, $1700
NOTE:—Foundation started.

(904) Fulton & Stuart NE, Berkeley. Five-room dwelling.
Owner.....F. R. Peake, 2141 Center, Berkeley.
Architect...None.
Contractor...Gustaf Johnson, 1811 Rose, Berkeley.
Cost, $1700
NOTE:—Foundation started.

(905) Twenty-eighth N 130 W Adeline W 30xN 100, Oakland. One-story frame dwelling.
Owner.....E. W. Martin, Oakland.
Architect...Leo. L. Nichols, 1672 14th Ave., Oakland.
Contractor...Leo L. Nichols, 1672 14th Ave., Oakland.
Filed Apr. 12, '11. Dated Apr. 11, '11.
Frame up $400
Brown coated 400
Completed and accepted 400
Usual 35 days 400
Total cost, $1600
Bond, none. Limit, 60 days. Forfeit, none. Plans and specifications filed.

(906) Vicksburg W 400 N Foothill Blvd., Oakland. Two-story dwelling and store.
Owner.....Annie F. Snyder, 1434 50th Ave., Oakland.
Architect...None.
Contractor...F. H. Snyder.
Cost, $2000

(907) Newton and Hanover NE, Oakland. Two-story 8-room dwelling.
Owner.....Taylor Bros. & Co., 1236 Broadway, Oakland.
Architect...None.
Day's work. Cost, $4000

(908) Miles Ave E 380 N Hudson, Oakland. Five-room dwelling.
Owner.....J. A. Pinkerton, 1931 Berryman, Berkeley.
Architect...None.
Day's work. Cost, $2000

(909) Forty-seventh S 565 E Grove, Oakland. Five-room dwelling.
Owner.....Phil Sheridan, 1510 Harmon, Berkeley.
Architect...None.
Day's work. Cost, $1000

(910) Guirard N 133 N Hyland Ave., Oakland. Two-story 9-room dwlg.
Owner.....L. H. De Mers, Sacramento.
Architect...None.
Contractor...W. F. Teagan, Maryland Apartments, Oakland.
Cost, $5000

(911) Broadway E 101 N 14th N 124x E 125, Oakland. Marble and tile work for Realty Syndicate Bldg.
Owner.....The Realty Syndicate, Okd.
Architect...Wm. L. Woollett, 1st National Bank Bldg., S. F.
Contractor...Vermont Marble Co., 244 Brannan, S. F.
Filed Apr. 12, '11. Dated Apr. 10, '11.
Monthly payments of..... 75%
Usual 35 days..... 25%
Total cost, $30,065
Bond, $7516.25. Surety, Pacific Surety Co. Limit, 50 days after completion of other necessary work. Forfeit, $50. Specifications only filed.

Completion Notices.

ALAMEDA COUNTY

Recorded Accepted

April 12, 1911—Seventh Ave NW 70 NE 40xNW 110, Okd. Lee Borgstrom to Oscar Johnson. April 6, 1911

April 12, 1911—Paradise Park Lot 4 Blk X, Okd. Ida M Ackerman to Antone V Brown.....March 30, 1911

April 12, 1911—Lots 148 to 154 inclusive, Crocker Tct, Piedmont. Lila R Havens to R H Van Sant .....April 5, 1911

April 11, 1911—Shatter & Second Aves SE 190.60 SW College Ave SW 115.72 E 195.36 N 38.94 W 90.66 W 55.1, Okd. Blanche Hadley Strong to whom it may concern .....April 4, 1911

April 11, 1911—Lots 127 to 138 inclusive, Rosa Lee Tct No. 2, Brooklyn Tp. Blanche Hadley Strong to whom it may concern...April 1, 1911

April 10, 1911—San Pablo Park Lot 15 Blk 1, Bkly. Walter M Reed to Gustav Allstead.....Mar 25, 1911

April 10, 1911—Sixteenth N 50 E Castro E 50xN 100, Okd. Clement I Rust & Ada Maud Rust to S A Norman.....April 10, 1911

April 10, 1911—Lots 39, 41 and 43, Hyde Tct, Okd. Towle Investment Co to Louis Engler....April 10, 1911

April 10, 1911—E 20th Twenty-fourth S 50 W 10th Ave W 65x100, Okd. R H Cross to E E Urch.....April 7, 1911

April 10, 1911—Market W 89 S 26th S 50xW 125, Okd. Margaret E Lynch to Jacob House...April 8, 1911

April 7, 1911—Garfield Ave NE 150 SW High SE 50xNE 115, Okd. R C Hillen to whom it may concern .....April 7, 1911

April 7, 1911—Castro N 86 W "P" N 34xN 72, Hayward. Lawrence & Armstrong to Thorup & Asmussen .....April 3, 1911

April 7, 1911—Eighth N 75 W Market W 50xN 94, Oakland. Ada Pauline McBoyle to S A Greene .....April 6, 1911

April 7, 1911—Derby S 267 W Fulton W 35xS 134-6, Bkly. Kathryn Anioff to whom it may concern .....April 7, 1911

April 7, 1911—University Grounds, Bkly. Regents of University of Cal. to Henshaw Bulkley & Co.. .....April 1, 1911

April 6, 1911—Spring and Main NE N 25xE 90, Pleasanton. Bank Bldg Association to C A Bruce...Apr 4, '11

April 6, 1911—Central Piedmont Tct No. 2, Lot 5 Blk N, Oakland Tp. Wallace M Hussey to The Realty Syndicate.....Mar 21, 1911

Liens Filed

ALAMEDA COUNTY

Recorded Amount

April 12, 1911—Fruitvale & Chicago Aves NE N 90xE 150, Okd. M P Rose, $61.60; A F Wald, $38.50 vs The Roman Catholic Archbishop of S F et al.....$100

Fairview N 35.80 W 102.77 S 32 Fairview N 75.50 W 102.77 S 32 E 89.71, Bkly. L H Cobbeidick Glass Co vs Adam Guenther...$202.80

April 7, 1911—Shattuck Ave W 124.41 N 60th N 41.47 W 110.55 S 41.40 E 108.13, Okd. L H Cobbeidick Glass Co vs Mary C & Adam Guenther $293

Addition to School—Portland, Ore.—Architect Fred Logg is preparing plans for an addition to the Salem High School to be built at a cost of $5,000. A new heating and ventilating plant of sufficient capacity for the building will be installed.

Declaration Of Homestead.

ALAMEDA COUNTY

April 11, 1911—Grand View Terrace Lot 1 Blk 3, Bkly. Sarah W Hackley (wf Philip B).....$4500

April 10, 1911—Lot 16 Blk 77, Berkeley Land & Tract Association Tct B, Bkly. Eleanor Olivieri (wf Thomas $2000

April 7, 1911—E-Seventeenth NE 75 SE 12th Ave SE 46xN 50, Okd. Elizabeth Money (wf William C) $1500

April 7, 1911—Beg SW line lands J H Strobridge SE 8.29 ch SW 7.46 ch NW 8.29 ch NE 7.72 ch (excepting tract position conveyed to Antonio Rizzo by deed, Sept. 1, 1910) Eden Tp. Ivy W Kersey.$4800

April 6, 1911—Lot 42 Blk 2 Oak Lawn Resub Blks R and S and Lots 4 and 5 Blk 2, Vernon Park, Oakland. Beatrice Davis (wf Nolan).....$5000

April 6, 1911—Richmond Boulevard and Orchard NW NE 60xNW 75 S 86 E 44.36, Oakland. Frank H Grote and Jessie L Grote.....$4600

April 6, 1911—Blake S 177.6 E Ellsworth E 60xS 134-6, Berkeley. Mary Robinson (wf James).....$2000

April 4, 1911—Laurel Grove Park Lots 40, 41, 42, 43 Brooklyn Tp. Sarah J Drennan (wf Maxwell) $3000

April 4, 1911—Parker S 320 E McGee E 57.20 S 132.82 W 47.89 N 132.6, Berkeley. Augusta Meyer (wf Christian) $4000

April 3, 1911—Rhoda Ave NW 450 SW Madeline SW 50xNW 110, Brooklyn Tp. Della Benson (wf Fred) $2500

Release of Liens.

ALAMEDA COUNTY

Recorded Amount

April 10, 1911—Foothill Road and Humboldt Ave NE NE 130.90 E 42.56 SW 113.01 W to beg Lot 8 Blk C Foothill Park. A E Mc Prenville vs W P Evans.....$120

April 10, 1911—Orange Ave W 50 S E-27th S 50xW 150, Fruitvale, Brooklyn Tp. J R Leavers to Clare G Williams et al.....$644.10

April 6, 1911—Lot 2 Blk E Bryant Tct (Vt Byron about 140 S Addison) Bkly. Ella Ahlstrom to Jane C Tufft & M D Nichols.....$327.50

April 6, 1911—SW ¼ Sec 7 Tp 3 So Range 3 East Murray Tp. Rainier Mill & Lumber Co to A B Sequiera, C Engelhand & L Davis...$236.34

Mar 31, 1911—Hay E 150 S San Antonio Ave S 50xE 150, Ala. Hogan Lumber Co to D Dorward, Sr.... .....$1237.49

April 4, 1911—Dwight Way N 50.16 W Edwards W 50.15xN 121.79, Berkeley. F W Foss C oto J A MacDonald $66.60

Positions Wanted

YOUNG MAN with six years experience in carpenter work and handy with drafting instruments wishes position with a contracting firm. Address J. D., 2246 Mission Street.

ESTIMATOR & DRAUGHTSMAN in contractor's office wants a job. Address, F. J. N., Care Daily Pacific Builder.

POSITION WANTED by architectural Draughtsman. Wants a few hours work to do at home. Detailing, tracing and scale drawing. Address, F. MILLER Draughtsman.

FIRST CLASS Architectural draftsman will work evenings. Address, L. A., 1010 Hyde.

Thursday
APRIL
13

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California
WHERE RAIL and WATER MEET

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders to accompany their bids as filed with the Board of Public Works.

FURNISHING SUPPLIES.
(Bids open May 1.)

ORDNANCE SUPPLIES—Benicia Arsenal, Benicia, Cal.—Sealed proposals, in triplicate, upon the blank forms furnished by this office only will be received at this office until 1 o'clock p. m. May 1, 1911, for furnishing during the fiscal year ending June 30, 1912, forage, bar iron, hardware, leather, lumber, paints, oils, cements, electrical supplies, etc. For information apply to Lieutenant Colonel J. W. BENET, commanding.

CONSTRUCTING SEWERS.
(Bids open April 19.)

CONSTRUCTING QUARTERMASTER'S OFFICE, VANCOUVER, WASH.—Sealed proposals, in triplicate, will be received at this office until 11 o'clock a. m., April 19, 1911, and then publicly opened, for the construction of an extension to the storm sewer at Vancouver Barracks, Washington. Plans, profiles and specifications can be seen at this office, or will be loaned on deposit of $5 to insure safe return. The United States reserves the right to reject or accept any or all bids, or any part thereof. Envelopes containing proposals should be indorsed "Proposals for Sewer," and addressed to the Constructing Quartermaster.

REINFORCED CONCRETE VIADUCT.
(Bids open April 26.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.
Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 26th day of April, 1911, for doing the following street work to wit:
THE CONSTRUCTION OF THE NORTHERLY SECTION OF A REINFORCED CONCRETE VIADUCT and an earth filled approach along Mission street between Bosworth street and the southeasterly line of Springdale street.

ELECTRICAL EQUIPMENT.
(Bids open April 28.)

ELECTRICAL EQUIPMENT.—Sealed proposals, indorsed "Proposals for Turbo-Alternators and Electrical Equipment," will be received at the Bureau of Yards and Docks, Navy Department, Washington, until 11 o'clock a. m., April 29, 1911, and then and there publicly opened for turbo-alternators and electrical equipment for the United States naval station, Pearl Harbor, Hawaii. Plans and specifications can be obtained on application to the Bureau or to the Commandant of the Navy Yard named. R. C. HOLLYDAY, Chief of Bureau, March 22, 1911.

CONSTRUCTING SEWERS.
(Bids open April 18.)

SEWER WORK—Constructing Quartermaster's Office, Vancouver Barracks, Wash., March 21, 1911.—Sealed proposals, in triplicate, will be received at this office until 11 o'clock a. m. April 19, 1911, and then publicly opened, for the construction of an extension to the storm sewer at Vancouver Barracks, Wash. Plans, profiles and specifications can be seen at this office or will be loaned on deposit of $5. to insure safe return. The United States reserves the right to reject or accept any or all bids or any part thereof. Envelopes containing proposals should be indorsed "Proposals for Sewer" and addressed to the constructing quartermaster.

FURNISHING PENSTOCK.
(Bids open April 17.)

PENSTOCK—Department of the Interior, United States Reclamation Service, Washington, D. C., March 30, 1911.—Sealed proposals will be received at the office of the United Reclamation Service, 605 Federal Building, Los Angeles, Cal., until 2 o'clock p. m. April 17, 1911, for furnishing a 72-inch penstock for the Truckee-Carson project, Nevada. For particulars address U. S. Reclamation Service, 605 Federal Building, Los Angeles, Cal., or Washington, D. C. F. H. NEWELL, director.

RIVERSIDE HIGH SCHOOL.
Notice to Contractors.
(Close April 15th)

Notice is hereby given that sealed proposals for the erection of four (4) high school buildings and power house will be received by the board of education of the Riverside City High School District of Riverside County, California, until 2 p. m., Saturday, April 15, 1911, and will be opened same day.
Bids will be received as follows:
1. Excavating.
2. General contract.
3. Painting contract.
4. Heating and ventilating.
5. Program clock.
Plans and specifications may be seen at the office of Norman F. Marsh, architect, 212-214 Broadway Central building, Los Angeles, Cal., on and after Saturday, March 25, or at the office of Superintendent of Schools, High School, Riverside, Cal.
All bids must be accompanied by a certified check for five per cent of amount of bid, made payable to the Board of Education, Riverside, Cal.
The Board of Education of Riverside City High School District reserves the right to reject any and all bids.
By order of the Board of Education.
LYMAN EVANS, President.
A. N. WHEELOCK, Clerk.

NOTICE TO CONTRACTORS.
(Close May 19th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 7, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 19th day of May 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits, and wiring) of the United States Post Office and Court House at PHOENIX, ARIZONA, in accordance with drawings and specifications, copies of which may be had from the custodian of site at Phoenix, Ariz., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

CONSTRUCTING BRIDGE.
(Bids open April 24.)

Sealed bids will be received at the office of the COUNTY CLERK OF MULTNOMAH COUNTY, PORTLAND, until Friday, April 24, 1911, at 2 o'clock p. m., for the construction of the West Portland bridge.
Each bid to conform to the plans and specifications on file in the office of the County Clerk of Multnomah County, Portland, and bids must be accompanied by a certified check payable to the County Judge of Multnomah County, for 5 per cent of the amount of the bid, to be forfeited as fixed and liquidated damages in case the bidder neglects or refuses to enter into a contract for the faithful performance of said work in the event the contract is awarded to him.
The right to reject any and all bids is hereby reserved.
F. S. FIELDS,
County Clerk.

NOTICE TO CONTRACTORS.
(Close May 3rd)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., April 3, 1911. Sealed proposals, in triplicate, for constructing reinforced concrete barracks for four troops of cavalry at Presidio of San Francisco, Cal., will be received here until 11 A. M., May 3, 1911, and then opened. Plans, specifications, blank forms and all necessary information can be obtained here. A deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for Barracks, Presidio of San Francisco," and addressed to LT. COL. GEO. McK. WILLIAMSON, Deputy Quartermaster General, U. S. A. tf

HYDRAULIC TURBINES.
(Bids open April 12.)

HYDRAULIC TURBINES—Department of the Interior, Washington, D. C.—Sealed proposals will be received at the office of the United States Reclamation Service, 605 Federal Building, Los Angeles, Cal., until 2 o'clock p. m. April 12, 1911, for furnishing hydraulic turbines for Truckee-Carson project, Nevada. For particulars address U. S. Reclamation Service, 605 Federal Building, Los Angeles, Cal., or Washington, D. C.

FURNISHING AIR COMPRESSOR.
(Bids open April 29.)

AIR COMPRESSOR—Sealed proposals indorsed "Proposals for an Air Compressor and Accessories" will be received at the bureau of yards and docks, Navy Department, Washington, D. C., until 11 o'clock a. m. April 29, 1911, and then and there publicly opened, for one 3,000 cubic foot air compressor, with intercooler, aftercooler and air receiver for the central power plant, United States naval station, Pearl Harbor, Hawaii. Plans and specifications can be obtained on application to the bureau or to the commandant of the naval station named. R. C. HOLLYDAY, chief of bureau.

FURNISHING LIGHT FIXTURES.
(Bids open May 1st.)

LIGHT FIXTURES — Treasury Department, Office of Supervising Architect, Washington, D. C., March 29, 1911.—Sealed proposals will be received at this office until 2 o'clock p. m. Monday, May 1, 1911, and then opened, for supplying and installing lighting fixtures in the U. S. buildings at Columbus, Neb.; Fort Dodge, Iowa; Hattiesburg, Miss.; Kansas City, Kan.; Lander, Wyo.; Helena, Ark.; Meridian, Miss., and Sacramento, Cal, in accordance with the drawings and specifications, copies of which may be obtained at this office, at the discretion of the supervising architect. The right is reserved to reject any and all bids and to waive defects. Each proposal must be accompanied by a certified check in the sum of 2 per cent of the aggregate amount thereof, drawn to the order of the treasurer of the United States as a guarantee of good faith. Proposals should be addressed to the supervising architect, Treasury Department, Washington, D. C., and the envelope indorsed "Proposals for Lighting Fixtures, U. S. Buildings at Columbus, Neb.; Fort Dodge, Iowa; Hattiesburg, Miss.; Kansas City, Kan.; Lander, Wyo.; Helena, Ark.; Meridian, Miss., and Sacramento, Cal." JAMES KNOX TAYLOR, supervising architect.

CONSTRUCTING DRY KILN.
(Bids open May 6.)

DRY KILN—Sealed proposals indorsed "Proposals for Dry Kiln" will be received at the bureau of yards and docks, Navy Department, Washington, D. C., until 11 o'clock a. m. May 6, 1911, and then and there publicly opened, for a dry kiln at the U. S. navy yard, Puget Sound, Wash. Plans and specifications can be obtained on application to the bureau or to the commandant of the navy yard named. R. C. HOLLYDAY, chief of bureau.

TO PAINTING CONTRACTORS.
(Close April 24, 1911)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of April 24, 1911, for furnishing all labor and material necessary for interior and exterior painting of the Historical and Art Museum Building at Agricultural Park, in the City of Los Angeles, in accordance with Plans and specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.
Copies of said plans and specifications may be obtained at the office of Hudson and Munsell, architects, Nos. 415-417 Stimson Building.
Each bid must be accompanied by a certified or cashier's check in the sum of ten per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers.
The Board reserves the right to reject any and all bids not deemed advantageous to the county.
By order of the Board of Supervisors of the County of Los Angeles, State of California, made March 20, 1911.
H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

TO PAINTING CONTRACTORS
(Close April 24th)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of April 24, 1911, for furnishing all labor and material necessary for interior and exterior painting of the Hall of Records, now being constructed near the County Court House, in accordance with plans and specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.
Copies of said plans and specifications may be obtained at the office of Hudson & Munsell, architects, Nos. 415-417 Stimson Building.
Each bid must be accompanied by a certified or cashier's check in the amount of 10 per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers.
The Board reserves the right to reject any and all bids not deemed advantageous to the county.
By order of the Board of Supervisors of the County of Los Angeles, State of California, made March 20, 1911.
H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

The Improved "NORTON" Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
272 Jessie St., S. F. Phone Kearny 740

SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
1075	Apr 1, '11	.....	Noe No. 296.....	Repair store	400	Mrs Della Fice, Premises.....	None	Mitrovich Bldg Co, 1036 G G
1076	Apr 1, '11	.....	Green No. 315.....	Alter & add to flats.....	450	B Ruggiera, Premises.....	None	V Filippis, 24 Montgomery Av
1077	Apr 1, '11	.....	Edinburgh SE100SW Japan A	1-st frame dwellings.....	750	J Moriarty, Premises.....	None	A E Dierton, 1351 23rd Ave.
1078	Apr 1, '11	.....	Minna E 137-6 E Seventh.....	1-st frame flats.....	3800	J & T Quigley, 504 Steiner....	None	T Quigley, 504 Steiner.....
1079	Apr 1, '11	.....	Twenty-3rd N 135 W Douglas	1½-st frame cottage.....	1950	J S Purcell, 847 Presidio Ave	Monarch Team Co, 180 Jessie.	None .....
1080	Apr 1, '11	50 days	Mission & Seventh SW.....	Excavating, etc for bldg	1465	G T Marye, Jr, 467 O'Farrell.	Chas King & Co, Pacific Bldg	Monarch Team Co, 180 Jessie.
1081	Apr 1, '11	.....	Same as above.....	10,11,13,14,etc 3st fr apts	14105	G B Elkins, 1780 O'Farrell....	A D Nicholson, 20 Montgomery	Chas King & Co, Pacific Bldg
1082	Apr 1, '11	July 1	Pine S 84-6 E Van Ness Ave	Plmbg, steam, htng, etc	5000	Same as above.....	None	A Davis, 1554 Delores.....
1083	Apr 1, '11	June 1	Golden Gate S 137 W Larkin.	Cmpnt, etc 3-st fr apts	4900	W M Cary, 930 Chestnut.....	None	O W Hritt, 330 Ivy Ave.....
1084	Apr 1, '11	90 days	Lake & Ninth Ave NE.....	1-st brick stores & flats	12000	Cpntr, etc 3-st fr apts	2830	American Elec Eng Co, 462 G G
1085	Apr 1, '11	90 days	Same as above.....	Ex 10,11,14,etc 2st fr flts	4500	Mrs M R Reynolds, Alameda.	Aitchison & Kruse, Crocker Bl	Shepard Bros, California & Krny
1086	Apr 1, '11	75 days	Seventeenth & Howard SW.	1-room frame cottages.....	1800	Same as above.....	Same as above.....	Same as above.....
1087	Apr 1, '11	.....	Army N 154-7 E Cambria....	2-st frame dwelling.....	2000	Otto Koenig, 423 Valencia....	H Gelfuss & Son, 150 Fulton	L G B Koenig, 575 Guerrero..
1088	Apr 3, '11	.....	Anderson E 50 S Jefferson..	Concrete foundation, etc	400	L Holm, 1039 Capp.....	None	None .....
1089	Apr 3, '11	.....	Twenty-7th N 160 E Noe.....	1-st frame cottage.....	600	G A Johnson, 745 San Mateo A	None	None .....
1091	Apr 3, '11	.....	Montana N 59.....	Alter front of dwlg.....	400	Rita Jorgensen, 515 Shotwell	None	None .....
1092	Apr 3, '11	.....	Tomlen S 150 E Montcalm..	Same cottage, etc.....	600	R A Roberts, 61 Minerva.....	None	None .....
1093	Apr 3, '11	.....	Golden State No. 129.....	All work 3-st brk dwlg	34500	A Kolenzar, 168 Fremont.....	None	Rodgers & Co, 2926 San Jose A
1094	Apr 3, '11	.....	Washington E 137 W Larkin.	2-st & bsmnt "C" stable	15563	Frank S Norton Al NE.....	None	D H Farquharson, 1760 Ellis.
1095	Apr 3, '11	.....	Oregon N 65 E Front.....	Alter cottage, etc.....	400	Mr Snider, Premises.....	None	D S Pernell, 180 Jessie.....
1096	Apr 3, '11	100 days	Oriental N 137-6 E Taylor..	1-st frame building.....	2200	Woman's Home Missionary So	None	A Knowles, 985 Folsom.....
1097	Apr 3, '11	9 weeks	Market & Kearny E.....	Plmbg, alter 1-st fr res	1000	Same as above.....	None	Mulcahy Bros, 185 Stevenson.
1098	Apr 3, '11	June 1	Golden Gate E 137 W Larkin	1-st frame building.....	3200	Same as above.....	None	Manegrum & Cutter, 561 Mission
1103	Apr 3, '11	.....	Twenty-ninth & Castro NE..	Plmbg, alter 2-st fr res	1000	Same as above.....	None	H Maundrell, 464 Golden Gate
1104	Apr 3, '11	90 days	Same as above.....	Exevting, concrete, etc..	3200	Same as above.....	None	Cronan's Cornice Works, 1236
1105	Apr 3, '11	.....	Same as above.....	Tile work on above.....	1600	Same as above.....	None	H H Hinds.....
1106	Apr 3, '11	.....	Same as above.....	Painting, varnish, etc..	2350	Same as above.....	None	Western Iron Works, 126 Beale
1107	Apr 3, '11	.....	Same as above.....	Sheet metal work.....	12600	Same as above.....	None	W S Snook & Sons, 602 Clay.
1108	Apr 3, '11	80 days	Same as above.....	3, 9, 14, 15, etc on above.	6771	Same as above.....	None	John G Sutton Co, 229 Minna
1109	Apr 3, '11	.....	Same as above.....	Structural iron & steel wk	8400	Same as above.....	None	Gas Gas Engine Elev Co, 46 Natoma
1110	Apr 3, '11	50 days	Same as above.....	Gas fitting, plmbng, etc	1800	Same as above.....	None	Ahlbach & Mayer, 75 Dorland.
1111	Apr 3, '11	.....	Same as above.....	Electrical wk on above	2200	Same as above.....	None	Henry Shermund, Mills Bldg.
1112	Apr 3, '11	.....	Same as above.....	Elec passenger elevator	5200	Abby E Hickel.....	None	N F Neilsen, 402 Kearny.....
1113	Apr 3, '11	.....	Broadway N 87-16 E Gough..	Plmbg, alter 2-st fr res.	596	Same as above.....	None	Wm Schlefer, 1421 Hayes.....
1100	Apr 4, '11	70 days	Same as above.....	3, 10, 14, 15, 24, on above	5780	Same as above.....	None	N F Neilsen, 402 Kearny.....
1101	Apr 4, '11	70 days	Same as above.....	Painting, tinting, etc..	700	Same as above.....	None	Jessen & Zan.....
1102	Apr 4, '11	80 days	Same as above.....	10,11,14,25,etc 1-st br gar	759	Same as above.....	None	Ehernardi & Segale, 274 29th
1103	Apr 4, '11	.....	Same as above.....	1 & 5 3-st frm apmnts..	1600	W M Cary, 930 Chestnut.....	None	J Cerda, 385 Vienna.....
1114	Apr 4, '11	60 days	Plmbg S 96-6 E Van Ness Av.	Ex 4,5,6,8 2-st fr (2 flts)	4298	Ed & Mary Redmond, 222 Day	None	None .....
1115	Apr 4, '11	90 days	Thirtieth N 258 W Mission..	1-st frame dwelling.....	1300	D A Santos, 385 Athens.....	None	None .....
1116	Apr 4, '11	.....	Francis NE 258 NW Mission..					

ALAMEDA COUNTY

822	Apr 5, '11	.....	Aile

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOBER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Moothly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. || Associates A. L. A.

Allen, Harris .....75 Sutter St.
Applegarth, Geo. A.....Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann.....12 Geary St.
Bauer, Jno.....Merchants' Ex. Bldg.
Blaisdell, Nathaniel...258 California St.
Bliss, W. D.....Balboa Bldg.
Bliss, Wm. D.....45 Kearny St.
Blohme, J. Harry (Sutter 119)
.....Alaska Commercial Bldg.
Boiles, S. G.....Foxcroft Bldg.
Brown, Arthur, Jr.....417 Montgomery
Cahill, B. J. S.....571 California St.
Coffey, A.....Humboldt Bank Bldg.
Coates, Wm. Demmond, Jr.
.....Capital Bldg., Sacramento.
Colmesnil, Geo. T. de.....Hewes Bldg.
Coxhead, E. A.....233 Grant Ave.
Crim, Wm. H., Jr.....45 Kearny St.
Cunningham, Harry L..Chronicle Bldg.
Curlett, Alsek E.....Phelan Bldg.
*Curlett, Wm.....Union Trust Bldg.
Day, Clinton.....Humboldt Bank
Deane, Lionel.....Phelan Bldg.
Devlin, Leo J.....Pacific Bldg.
Dickey, Chas. W.....761 Royal Ins. Bldg.
Dellver, J. W.....Mills Bldg.
Dutton, L. B.....Chronicle Bldg.
Erenspurt, A. T.....215 Montgomery
Farr, Albert.....Foxcroft Bldg.
Farquharson, David..621 Van Ness Ave.
Faville, W. B.....Balboa Bldg.
Freeman, J. Eugene.....Kohl Bldg.
Fry, Chas. C.....127 Montgomery St.
Garin, Milenus A.....32 Montgomery
Gelfuss, Henry.....150 Fulton
Hart, Ralph W.....Humboldt Bank Bldg.
Hatch, John D...Humboldt Bank Bldg.
Haupt, Oscar.....Phelan Bldg.
Havens, Chas. I.....Mutual Bank Bldg.
Hays, Wm. C.....Foxcroft Bldg.
Headman, August G.....Phelan Bldg.
Hedger, H. H.....417 Montgomery St.
Herald, Rudolph A.....
.....Bryte Bldg., Sacramento
Hobart, Lewis P.....Crocker Bldg.
Hodges, Chas. H.....Humboldt Bldg.
Holland, Frank S.....100 Haight St.
Holmes, Ed. L.....Kohl Bldg.
*Howard, John G.....604 Mission St.
Hoover, Ira W. ..Merchants' Exchange
Jacobs, Alfred Henry.....110 Sutter
Kahn, Albert M., 1st Nat. Bank Bldg.
Kenitzer, Chas.....4 Rose, San Rafael
Kleeman, Otto.....
.....240 Grand Ave, N. Portland
Knowles, Wm. .....Mutual Savings Bldg.
Koenig, Edmund.....Phelan Bldg.
*Lazarus, Edgar M.....
.....Worcester Bldg., Portland.
Landsergh, Gustave Albert.....
.....709 Mission St.
Lenton, Theo. W. 709 Humboldt Bk Bldg
Lofquist, John O.....650 Montgomery
Lowe, Willis F. Dougla.....1161
.....740 Phelan Bldg.
Lyons, Marleon Bldg.....111 Ellis St.
Lichtenstein, Milton.....
Manwaring, Edmund.....Pacific Bldg.
McNally, C. S. Mechanics Institute Bldg
Martens, F. H....Humboldt Bank Bldg.
Mantle, Angelo C.....580 Washington
Matthews, W. J., 909 Broadway, Oakland
McCall, Chas.
.....Central Bank Bldg., Oakland
McDougall, B. G.....Sheldon Bldg.
McDougall, Geo. D.....Russ Bldg.
McDougall, G. B.....Russ Bldg.
Meusedorfer, C. E.
.....Humboldt Bank Bldg.
Meyer, Fredk. H., Humboldt Bank Bldg.
Meyer, F. H.....Kohl Bldg.
Miller, J. R.....Lick Bldg.
Moiera, E. J.....1038 St. Anne's St.
Mooser, Wm.....Union Trust Bldg.
*Mulgardt, L. C.....Chronicle Bldg.
Nicholson, Arthur D...Pacific Bldg.
Newman, Wm. A.....Hewes Bldg.
O'Brien, Matt.....Foxcroft Bldg.
O'Brien, Smith.....Humboldt Bank Bldg.
Paff & Baur.....Merchants' Ex. Bldg.
Parker, Walter H.....244 Kearny St.
*Plate, Albert O.....Flood Bldg.
Polk, Willis.....Merchants' Exchange
Pissis, Albert.....Chronicle Bldg.
Ratcliff, Walter H.
.....1st Nat. Bank Bldg., Berkeley
Reed, Walter D.
.....Oak. Bank of Savings, Oakland
*Reid, James W.....Call Bldg.
*Reid, Merritt, J.....Call Bldg.
Rose, T. Patterson.....325 Kearny St.
Eigenmann, Frederick.....Phelan Bldg.
Rushforth, Geo.....571 California St.
Salfield & Kohlberg.....74 Post St.
Schlesinger, Gen. H.....1831 Polk St.
Sawyer, Houghton.....Shreve Bldg.
Schmitt, Albert, Sylvain
.....First Nat. Bank Bldg.
Scholz, Arthur G...SW 18th & Mission
Schweiger, Albert.....Foxcroft Bldg.
Schulze, Henry A., 512 E. 17th, Oak'd
Schweinfurth, Phillip.....Mutual Bldg.
Scott, Earl B.....425 Kearny
Shea, Frank.....550 Montgomery
Shea, Timothy.....2561 Larkin
Sexton, Norman W.....Chronicle Bldg.
Stone, Louis E.....Bacon Blk, Oakland
Stratton, Albert C...Mutual Bank Bldg.
Smith, Henry C., Humboldt Bank Bldg.
Smith, Leon H.....565 Market
Smith, Thos.....Lick Bldg.
Stimson, John Francis.....
.....2345 College Ave., Berkeley
*Toepke, W. H.....Mutual Bank Bldg.
*Trenges, Paul A.....244 California St.
Van Trees, Frank S.....Atlas Bldg.
Voge, E. E.....Shreve Bldg.
Verrue, Carl.....3rd Ave. and Balboa
Ward, Clarence R.
.....Alaska Commercial Bldg.
Weeks, Chas. P.....Mutual Bank Bldg.
Weeks, Wm. H....705-6 Cochrane Bldg.
Werner, Carl.....Foxcroft Bldg.
Wright, G. A.....571 California
Wythe, Willson J.
.....Central Bank, Oakland
Weish, T. J.....Metropolis Bank Bldg.
Welch & Carr.....Metropolis Bank Bldg.
Woollett, J. W.....Monadnock Bldg.
Wright, John.....1616 Polk

NON-MEMBERS.

Antonovich, E.....323 Kearny
Armitage, W. H., Rms 561-2, 261 Kearny
Arnold, Samuel.....819-21 Hewes Bldg.
Banks, Wm.....823 Kearny
Barrett, C. H.....381 Bush St.
Beasley & Beasley.....127 Montgomery
Bugbee, Arthur S..127 Montgomery St.
Bugbee, M. G. (Douglas 2589)
.....Rooms 405-6, 127 Montgomery
Bozio, E. A.....1126 Laguna
Carter & Foley.....16th floor, Call Bldg.
Castelhun, E. (Mkt 570)..1078 Valencia
Childs, Edmer E.....Phelan Bldg.
Clausen, C. O.....725 Phelan Bldg.
Colley, Chas. J.....Pacific Bldg.
Copeland, W. G.....323 Kearny
Cornelius, A. W. 909 Metropolis Bk Bld.
Coulter, Norman R..46 Kearny, Rm 507
Coleman, D. C...1302 Metropolitan Bank
Cuthbertson, W. J....328 Montgomery
Devlin, Chas. J. I.....724 Pacific Bldg.
Ettiter, John A.....404 Atlas Bldg.
Evans, O. E.....2654 Mission St.
Everett, Oliver.....1940 Webster
Flugger, J. C.....Crocker Bldg.
Foulkes, T.....Crocker Bldg.
Gardner, Lewis M. (Sutter 1809)
.....740 Phelan Bldg.
Godart, Jules & Son...628 Montgomery
Harris, Harvey E.....127 Montgomery
Haynes, Chas.....Monadnock Bldg.
Heinlein, F., Koenig Bldg. Post & Krny
Herman, E. A.....Hancock Bldg.
Hildebrand, E. H....118 Crocker Bldg.
Hind, W. G...13th flr, Humboldt Bldg.
Hladik & Thayer.....Monadnock Bldg.
Holland, F. S.....100 Haight St.
Hornung, T. C.....705 Clunie Bldg.
Howard, G. H.....Lick Bldg.
Hyde, E. W.....Chronicle Bldg.
Kidd & Anderson.....251 Kearny
Koenig, Wm.....1251 5th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S.....Phelan Bldg.
Luitgens, A. C.....251 Kearny
Lyon, M. J.....127 Montgomery
Lowe, Willis C.....244 Kearny St.
Maggs, Herbert B.....233 Sansome
Maybeck, B. K.....Lick Bldg.
Martisen, A.....1256 Page
Maybeck & White.....Lick Bldg.
Morgan, Miss Julia.....
.....Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F.....1319 42d Ave.
Miller, W. J.....Crocker Bldg.
Milwain, A. M...11th flr, Phelan Bldg.
Mitchell, W. Garden...819 Monadnock
Mitchell, H. D.....1405 Golden Gate
Mohr, Fabre & Mohr.....Pacific Bldg.
Murdock & Smith.....268 Market
Neumarkel, E. A.....Mechanics' Bank
Newsom, J. Cather, 549 Monadnock Bldg
Nordin, August.....717-18 Mills Bldg.
Nickerson, Fred..406 Postal Tel. Bldg.
Nickerson & Von Benthusen.
.....406 Postal Tel. Bldg.
Nicholson, Arthur D..721 Phelan Bldg.
Pelton, John C.....Russ Bldg.
Pinkham, W. E.....Crocker Bldg.
Porpórato, J. A.....619 Washington
Rowell, J. W.....251 Kearny
Rabin, Fred P.....303 Bldg's Ex. Bldg.
Rixford, Loring P.....Mills Bldg.
Rousseau, Chas. M.....501 Monadnock
Rousseau, Chas. J..1490 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Schulz, Arthur G.....530 Phelan Bldg
Schumacher, E. A.....46 Kearny
Schmidlin, M. A., 629-31 Monadnock Bld.
Scharff, C. V.....1421 Post
Schmolle, W. L.....Room 719, 68 Post
Shreiber, Henry.....Phelan Bldg.
Skidmore, Harry.....Foxcroft Bldg.
Tobey, Curtis .....303 Russ Bldg.
Von Benthusen, Boyd.
.....406 Postal Tel. Bldg.
Welsh, M. J. ..32nd and Mission Sts.
Whittaker & Hay.....Pacific Bldg.
Wilson, Chas. R.....Lick Bldg.
Williamson, F.....601 Clunie Bldg.
Withers, Creighton.....Russ Bldg.
Wood, Fred B.....2211 Steiner
Worley, Jno. W.....1325 Mission
Young, Ed. E...Rm 606-7, 251 Kearny
Zanolini, I.....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J....Rms 1&2, 1275 Market
Bliss, Wm. D.....45 Kearny St.
Burgren, A. W.....223 Kearny
Blanchard, E.....2676 Jackson
Brierley, Wm. A.....721 Shrev Bl
Butterworth, Thos. C...580 Treat Ave.
Carney, Arthur C.....710 Lombard
Coxhead, Almerin.....233 Grant Ave.
Curtis, John M.....2501 Buchanan
Del Martini, Paul..632 Montgomery Ave
Ellsworth, J. C.....1028¼ Ellis St.
Fabre, Jos. L.....581 Pacific Bldg.
Farry, H. A.....1604 Dolores
Guenther, Emile, Mgr. Arch. Mag. Co.
.....Monadnock Bldg.
Hogan, J.....44 Liberty
Jonas, Arthur F. (Mission 3092)
.....207 Vicksburg
Kearns, D. D. (Mkt. 3168)...836 Larkin
Lee, Alfred .....Pacific Bldg.
Maurer, Fred J.....1121 "B" St.
McCullough, Jas.....Pacific Bldg
Mohr, Jos. J.....221 Pacific Building
O'Brien Bros.....Clunie Bldg
Overman, Philip (Ky 1841)...Shreve Bldg
Pacific Architectural Eng. Co., J. R.
.....Randell, Mgr....309 Cochrane Bldg.
Pierpont, H.....18 Montgomery Ave
Reinhardt, Fred.....Clunie Bldg.
Rhodes, W. B.....2372 16th
Richardson & Thompson...325 Kearny
Rousseau, A. J.....501 Monadnock
Treat, Leslie.....2951 Octavia
Trowbridge & Livingston..Crocker Bldg
Weller, F. G.....2711 Pine
Wellington, Louis.....1852-4 Pacific
White, Mark H.....Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS:

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that such Firm against whose name it appears in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone where here given.)

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works.....
*Golden Gate Structural & Ornamental Iron Works .....11 & Mission
West Coast Wire & Iron Works.
.....749 Folsom
(Mission 6237).....552 Noe
North Star Iron Works (Mkt. 4406).
.....1311 Harrison
*Pacific Structural Iron Works (Mkt 1374).....370-84 10th St.
West Coast Wire&Iron Wks. 745 Folsom
*Western Blds. Sup. Co.....680 Mission

ARCHITECTURAL TERRA COTTA

*Clark, N. & Son (Ky 2830)..Natoma
*Gladding, McBean & Co. (Douglas .....)Crocker
Steiger Terra Cotta & Pottery Wks (Douglas 3010).....Mills Bldg.

ART GLASS.

Thomas & Scheider Art Glass Co.
.....610-612 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carillion.....4075 17th
*Western Bldr's Supply Co..680 Mission

ASBESTOS MATERIALS.

H. W. Johns-Manville Co. (Douglas 698) .....159 New Montgomery
*Western Bldr's Supply Co...680 Mission
Western Asbestos Magnesia Co. (Douglas3860) .....25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal.....402 Kearny
Builders' Exchange .....180 Jessie

AWNINGS.

The F Thomas Co.....1209 Mission

BAR HENDERS.

*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.

*Oriel Glass Works.....2845 Gough

BLACKBOARDS.

Weber, C. F. & Co.....356 Market
Whitaker & Hay-Wiggin Co.
(K'y 4058).....770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Doug 3860) .....Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1415).....962 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144)
.....630 Monadnock Bldg.
*Clark & Sons, N (Kearny 2830).
.....112-116 Natoma
*Diamond Brick Co. (Douglas 1909)
.....1011-12 Balboa Building.
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.
*Golden Gate Brick Co. (K'y 3378).
.....660 Market
Steiger Terra Cotta & Pottery Wks (Douglas 3010) .....Mills Bldg

BRICK (Porcelain and Enameled)

Boyd & Moore (Kn'y 2386)..356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J. .....Builders' Exchange
Gilson, J. E. .....180 Jessie St.
Wagner, Ferdinand (Market 2089
.....609 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Yearny 4700)
.....185 Stevenson

BUILDING FELTS AND PAPERS.

*Bonstell & Co.....118-24 1st
H. W. Johns-Manville Co. (Douglas 698) .....159 New Montgomery
*Hydrex Felt (Boyd & Moore).
(Ky. 2386).....356 Market
*Paraffine Paint Co.....24 1st
*Western Bldrs' Supply Co...680 Mission

BUILDING SUPPLIES GENERALLY.

*Berger Mfg. Co. (Mkt 2728).....
.....1120 Mission
*Boyd & Moore...(Ky.2386) 356 Market
*Felin Mfg. Co. (Sutter 5543) 317 First
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.
Johns-Manville Co...159 N.Montgomery
*Shreve, Geo. (Mkt 2958)...Army & Condon
*Waterhouse & Price (Ky 3323)..59 3rd
*Western Building Material Co. (Tel. Kearny 2647).....420 California
*Western Bldrs' Supply Co..680 Mission

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily).....
.....Crocker Bldg.
Building&Industrial News. 1325 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (Ky 2386)...356 Market
*Clark & Sons, N (Kearny 2830).
.....112-116 Natoma
Lilley & Thurston.....82 2nd
*Henry Cowell Lime & Cement Co. (Kearny 2096).....9 Main St.
*Standard Portland Cement Co.....
.....Crocker Bldg
*North Point Warehouse Co. (Ky. 2611).....Mason and Bay
*Pacific Portland Cement Co.
(Douglas 1768).....Pacific Bldg.
*Pike Mfg. Co. (Franklin 5531) 526 Bay
*Western Building Material Co. (Tel. Kearny 2647).....420 California

CEMENT WATERPROOF COATING.

Boyd & Moore (Ky 2386)...356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.

Boyd & Moore (Ky 2386)...356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5531) 526 Bay

CIVIL ENGINEERS.

*Breite, W. W. (Ky 815) ..Clunie Bldg
*Sanborn & Corinson (Douglas 386)
.....361 Kearny

CLOTHES DRYER.

*Giles, O. A. (Park 1037) 121 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co. (Boyd & Moore, K'y 2386) 356 Market
H. W. Johns-Manville Co. (Douglas 698) .....159 New Montgomery

COMPOSITION FLOORING.

Western Asbestos Magnesia Co.
.....58-57 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 2261).....
.....Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177)
.....Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1113)
Interlocking Stone Co...803 Monadnock

CONCRETE FORM CLAMPS.

*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 757)...318 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, Ky's 2386).....356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (K'y 19)
.....599 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 2975).....737-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 2386)

CONSULTING ENGINEERS.

Brunsler, E. J. (Kearny 3882)
.....671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2476—C 4415).....68 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. P.....402 Kearny
*Bagge & Son, W. H.....3101 Hayes
Biller, J.....402 Kearny
Carlson, Elmer.....309 Prospect Ave.
Cameron & Dinston...Bldrs' Exchange
Coburn, Ira W.....402 Kearny
Hargreaves, A. E.
.....11 Telegraph Ave., Oakland
Heaphy, J. J.....1735 Lombard
Pierson & Lee (Mkt. 5422)...416 Grove
Hochbann & Co.....244 Kearny
Johnston, A. B....Rm 406, 261 Kearny
Klenck & Muller.....Monadnock Bldg.
Koenig, Chas. J. U.....530 Church
Koenig, L. B. G.....402 Kearny
Moore Bldg. C. P.....108 Mills Bldg.
Romain, S. (Franklin 3539)...1131 Geary
Trubeck, N. A. (Pac. 916)...783 5th Ave.
Williams, J. A. (Mkt 5746) 508 Gough
*Williams Bros. & Henderson.....
.....351 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co.....9 Main
Reese & Rountree (Douglas 2863)...
.....321 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 19)
.....599 Monadnock Bldg.
*Lansing Wheelbarrow Co. 737-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2386)...356 Market
*Richards, J. W. (K'y 1569).....
.....608 Monadnock Bldg.
*Western Bldrs' Supply Co., 680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S.....26 Shotwell
Barth Cornice Works..623 Valencia St.
Cronan, Wm.....338 Guerrero
*Guilfoy Cornice Wks (Mkt 581) 309 8th
Hurabiella Bros.....776-777 Broadway
Morrison & Clark, McAllister or Octavia
*Moffat, H. W. & Co.....Pacific Bldg.
Pioch, Frank J. (Mkt. 1662) 429 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 3431).....554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 5213)...
.....153 Berry
*California Bldg. Material Co.....
.....714 Pacific Bldg.
*Cassaretto, J. (Krny 1549)...246 Berry
*City Supply Co., Inc. (Sutter 1144)
.....630 Monadnock Bldg.
*Standard Crushed Rock.....9 Main

DAMP PROOFERS.

Reigle & Jamison.....406 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore(Ky 2386)...356 Market
*Paraffine Paint Co.....24 1st
*Parrott & Co.....330 California
Western Asbestos Magnesia Co.....
(Douglas 3860).....Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Morrell) (Tel. Kearny 740).....373 Jessie

DOOR CLOSER AND OPENER.

Akard, D. B. (Mission 2343)...4187 20th
*Richmuller, Geo. (Peidmont 3481)
.....843 37th, Oakland
Schmitz, F. (Pacific 1133)... 687 2d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (K'y 636)
.....332-38 Folsom

DOORS—WAREHOUSE.

*"Cross" Herbsontal Folding Door...
*Boyd & Moore(Ky 2386)...356 Market

DOORS—METAL.

*Boyd & Moore(K'y 2386)...356 Market

DOORS AND WINDOWS.

Holden-Deuprey Co. (Mk't 2741—M 2741) .....126 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (Ky. 4525)
(Boyd & Moore)...356 Market St.
Wells & Spencer Mch. Co.(Ky. 664)
.....179-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Mfg. Co(Kearny 1870)
.....668-6 Howard
Camino Electric Co. (Fkln 3669).....
.....2211 Steiner
Cal. Elec. Const. Co. (Kearny 1545)
.....185 Stevenson
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 963).....836 Ellis
Manhattan Elec. Co. (Mission 2490)
.....1st bet Washington & Clay, Okd
Wittman, Lyman&Co(Mkt 746)315 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 5345—J 4197).....49 Clementina
Otis Elevator Co (Kearny 5026).....
.....Pacific Bldg.
Pioneer Machine Works and Beach
S. F. Elev. Co. Krny 2442) 254 Spear
*Van Emon Elevator Co. (Douglas 357) .....44-46 Natoma
Wells & Spencer Machine Co (Brodeur Elec. Mfg. Co.).....178 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4406)
.....1311 Harrison

EMPLOYERS' LIABILITY.

Robertson, Spengler & Lloyd (Sutter 245).....1st National Bank Bldg.

ENGINEERS.

*Healy-Tibbitts Con. Co.....9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

FIREBRICK.

*Clark & Sons, N (Kearny 2830).....
.....112-116 Natoma
*Golden Gate Brick Co. (K'y 3378).
*Henry Cowell Lime & Cement Co. (Kearny 2096).....9 Main St.
Steiger Terra Cotta & Pottery Wks (Douglas 3010).....Mills Bldg
*Western Building Material Co. (Tel. Kearny 2647).....420 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 564) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt. 4406)
.....1271 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 698) .....159 New Montgomery
*Roebling Constr. Co. (K'y 222)....
.....Crocker Bldg
*S. F. Fireproofing Co...809 Monadnock
Western Asbestos Magnesia Co. (Douglas 3860).....25 South Park

FIRE PROOF PAINT.

*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston.....82 Second

FIRE PROOF WINDOWS.

White SA(Sut 1575)375 Mon'd'k 'Luptons'

FIREPROOF SYSTEMS.

*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.
*Morris, I. A.....885 Monadnock Bldg.
*Western Expanded Metal Co.....
.....714 Pacific Bldg.
*Roebling Constr. Co.....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

FLOOR TILES

*Clark & Sons, N (Kearny 2830).....
.....112-116 Natoma
*Pike Mfg. Co. (Sutter 5543) 317 First

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2728)1120 Mission
*Meurer Bros. Co.....630 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 8219)
.....1122-116 Natoma
*Shermund & Kraus.....1483 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5723-Douglas 3163).....322 Sheldon Bldg
*Pure Air Range & Grate Co. (Oak 1868) 1371 Broadway, Okd; and (Kearny 6397 and Home C-2715)
.....418 Mechanics' Bldg., S. F.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Krny 1817)
.....988 Howard
*Fuller, W. P. & Co...Beale & Mission
Grossfeld, Sig. (Mkt 5451) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4902).....
(M. 3902).....451-67 Valencia
Mutual Plate Window Glass Co (Home M 3427, Market 4384)...1921 Mission
*Oriel Glass Works.....2845 Gough
*S. F. Art Glass Works.....946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 766 Mission
Grossfeldt & Dinniens (Mkt 3461—J 3523).....460 McAllister
Hurrell, N. A. (Mkt 3439)...293 Gough
*Oriel Glass Works.....2845 Gough
*S. F. Art Glass Works.....946 Mission
Sierra Glass Co.....1733 Greenwich
United Glass Works.....116 Turk

GLASS—MOSAIC.

Schwarz & Gottlieb (Franklin 1527..
.....1214 Fillmore and 560 Eddy
*S. F. Art Glass.....946 Mission
Sierra Glass Co.....1733 Greenwich
United Glass Works.....116 Turk

Pine and Hardwood.

INLAID FLOOR CO., 406 Eddy St., S. F.

GLUED UP PANELS.

Nichaus & Co. (Ky 1806). 564 Brannan

GRADING.

*Healy-Tibbitts Con. Co.....9 Main

GRAVEL.

Bay Development Co (Kearny 1554)
.....153 Berry
*California Bldg. Material Co.....
.....714 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144)
.....630 Monadnock Bldg.
Grant Gravel Co.....67 Third St.
*Standard Crushed Rock.....9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 3214)...
.....898 Eddy
*Western Bldrs' Supply Co.880 Mission

HARDWARE.

Bennett Bros.....63 Third
Wright Hdwre Co (Kay 3800).....77 3d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. .....
(Franklin 4046).....1102 Sutter
Hardwood Interior Co. (Fkln 2142)
.....1206 Polk St.
Boyd & Moore (K'y 2386)...356 Market
*Dieckmann Hardwood Co.....
.....Rm. 604, 244 California
*Parrott & Co.....330 California
*Inlaid Floor Co (Franklin 3214).....
.....898 Eddy
*Strable Mfg. Co. (Okd. 3344).....
.....1st bet Washington & Clay, Okd
*White Bros. (Sutter 1267).....
.....5th and Brannan Sts.

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co.....
.....Room 604, 244 California St.
Nichaus & Co. (Ky 1806). 564 Brannan
*Strable Mfg. Co. (Okd. 3344).....
.....1st bet Washington & Clay
*White Bros. (Sutter 1267).....
.....5th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm.....338 Guerrero
Gilley-Schmid Co(Mkt 966)...19th&Brie
Hoffman & Meuser (Mkt 1842).....
.....1139 Howard
*Moffat, H. W. & Co.....Pacific Bldg.
Williamson Co. H. (Market 1674).....
.....1336 Mission
Wittman, Lyman&Co.(Mkt 746)315 Polk

HOISTS.

*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 5429).....Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 2386).....356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file).....
.....San Bruno & Lux Ave. So. S F

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 3214).....
.....898 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 345).....
.....1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4046)
.....1102 Sutter
Hardwood Interior Co. (Fkln 2142)
.....1206 Polk St.
*Inlaid Floor Co (Franklin 3214).....
.....898 Eddy

IRON AND WIRE WORKS.

*Acme Iron&Wire Wks.81 Boardman Pl
West Coast Wire & Iron Works.....
.....749 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 564) 317 First
Lilley & Thurston.....82 Second
*Western Bldrs' Supply Co.680 Mission

LAUNDRY TRAYS.

*Furlong, Thos.....560-64 Fell
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.

LIME AND CEMENT.

Algeltinger, E. (West 651)...1743 Ellis
*Clark & Sons, N (Kearny 2830).....
.....112-116 Natoma
*North Point Warehouse Co. (Ky. 2611).....Mason and Bay

LIME, LATH, HAIR, ETC.

*Henry Cowell Lime & Cement Co. (Kearny 2096).....9 Main St.
*Ryan, Geo. (Mkt 2958)...Army&Condon
*Western Building Material Co. (Tel. Kearny 2647).....420 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2386).....356 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny 2260)
.....61h and Channel
*Columbia Lumber Co. (Ky 322)...
Yards, Beach & Mason; Office, 6W Clay & Front.....
Dempsey Lumber Co (Mkt. 156).....
.....Hooper near 7th
Hart-Wood Lumber Co (Kearny 5560)
.....554 Berry
Morrison Lumber Co (Tel Mkt 472)
.....782 Brannan
Robinson Bros. & Co.....9th Ave & 'T'
*Ryan, Geo. (Mkt 2958)...Army&Condon
*Santa Fe Lumber Co. (Mkt 1436)...
.....17th & De Haro
Seymour & Elliot.....148 Townsend
Schouten & Co., J. W.....788 Bryant
*Van Arsdale-Harris Lumber Co.....
.....6th & Brannan
*White Bros. (Sutter 1267).....
.....5th and Brannan Sts.

MACHINE FLOOR SURFACING.

Floors laid, cleaned up and finished at reasonable rates.

205 12th St., Oakland

MACHINERY IN GENERAL.

*White, S. A. (Sut 1575) 375 Monadnock

MANTELS, TILES AND GRATES.

Bennett & Volts Co.....610 Van Ness
Lowry & Daly.....1552-68 Pag.
S. F. Mantel Co. (Mkt 4591)2351 Folsom
Schutte, Jno. H.....778-80 Mission

MAPLE FLOORING.

*Dieckmann Hardwood Flooring Co.
.....244 California
*Gladding, McBean & Co. Clay, Okd
.....1st bet Washington & Clay,
Boyd & Moore (K'y 2386)...356 Market

MARBLE DEALERS.

Mission Concrete & Mosaic Works..
.....321 Guerrero St.
Musto, Joseph, Sons-Keenan Co.....
.....525-46 North Point
New Co-Operative Marble & Mosaic Co. (J 3492).....613 Brannan

MARINE AND ACID PLANTS.

*White, S. A. (Sut 1575) 375 Monadnock

METAL CEILINGS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1130 Mission
*Western Bldrs' Supply Co.680 Mission

METAL FIREPROOF PARTITION.

*Berger Mfg. Co. (Tel Market 2728)
.....1120 Mission
*Knowles, A. (Doug. 3451) 985 Folsom
*Roebling Constr. Co.....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

METAL FURNITURE.

Parcells Safe Co(Kny 1319).567 Market

METAL LATH.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
"Clewell" Expanded Metal Lath.....
(K'y 1369).....808 Monadnock Bldg.
*Richards, J. W. (Kearny 1369).....
.....808 Monadnock Bldg.
*Roebling Constr. Co. (Ky 222).....
.....Crocker Bldg

METAL ORNAMENTS.

*S. F. Metal Stamp & Corr. Co. (Mission 3431).....554 Treat Ave.

METAL TRIM.

*Voightman & Co. (Boyd & Moore, K'y 2386).

Kawneer Mfg. Co.
(Incorporated)
Makers of Store Fronts
USING
Kawneer System
OF GLASS SETTING
Have opened an office at
654 MONADNOCK BLDG. S. F.
Also a Warehouse carrying a large stock of their bars and mouldings.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 840

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3840
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Duro Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casing Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Warehouse: 16th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW Telephone Kearny 1516
Factory, 551-555 Brannan Street

Varnish 'LIQUID GRANITE' Varnish
The Best Varnish Ever Made For All Purposes Under the Sun
Phone Kearny 3231 BERRY BRO'S., Limited 666 Howard St.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J 3021

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 3348 — H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Mangr's. Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers.
Oak, Mahogany, Jessiero, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Streets, S. F.

CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Sales Agents
Clinton Fireproofing Co. of Cal. Contractors for Fireproofing
643-47 MONADNOCK BLDG. SAN FRANCISCO, CAL

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
GENERAL SALES OFFICE—
324-5 Crocker Bldg., San Francisco
STANDARD PORTLAND CEMENT CORP. Works at Napa Junction, Calif.
Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street — Telephone Kearny 3095 — Delivery Dept. Front and Union

DAILY
PACIFIC BUILDER
Delivered Daily, $1.00 Per Month.
Main Office, 1326 Mission St., S. F. Tel. Market 64—J 2001.
TWENTYFIRST YEAR. NO. 86 SAN FRANCISCO, CAL., APRIL 14, 1911. THE PIONEER DAILY.

Amiwud The Latest Interior Finish for Buildings
AMIWUD is a mechanical reproduction (not imitation) of the beautiful, artistic hardwood grains, Quarter-sawed Golden Oak, Quarter-sawed Weathered Oak, Mahogany and Janisero. Write for full particulars to
The Paraffine Paint Company, 34 FIRST ST. San Francisco

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays.
L. A. LARSEN, Publisher
1326 MISSION, Bet. 9th and 10th. San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1897.
The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription $1.00 per month. Delivered daily.

TILES
2000 Sq. Ft. at 6c Sq. Ft.
For Sale in one lot. 4500 Dark Red Standard Cement 8 inch Tiles, Hard, Smooth, Polished Surface, worth 20c Sq. Ft. Indestructible under severest conditions.
A. WHEELER, 404 Mills Bldg.

Among the Architects.

Architect Bert G. McDougall, 826 Sharon Bldg., has completed plans and is now taking bids for a two-story and basement residence to be erected for Mrs. Ida L. Snook at Rock Ridge Park, Oakland, at a cost of $6,000.

Architect Albert J. Evers, 1095 Market St., has completed plans for a two-story frame residence to be erected on Clipper street, between Castro and Diamond streets, for Mrs. Mary Hanlon, at a cost of $4,000.

Architect Albert J. Evers, 1095 Market St., has completed plans for a two-story frame residence to be erected on Clipper street, between Castro and Diamond streets, for Mrs. Mary Hanlon, at a cost of $4,000.

Figures are now being taken for a two story metal lath and plaster frame residence on Sierra avenue, Piedmont, by Architect C. W. Mc'Ault, 513 Central Bank Bldg., Oakland. Owner's name withheld. A hot air heating system is to be installed and interior finished in redwood. Cost, $5,000.

Architect A. F. Offey has the general working drawings completed for Engine House No. 43 to be erected on the Excelsior district and the specifications are now being typewritten. Bids will be received for work on or about date. A good deal of things under way at Architect Offey's office, and plans for a Potter Tube station, the Ashbury Heights Hotel, will have just been started.

A. Geo. W. McCall, 353 Central Bank Bldg., Oakland, is now preparing plans for a frame residence to be erected on Claremont avenue, at an estimated cost of $5,000. Owner's name withheld. It is to be of frame construction, shingle covered and will be an artistic addition to the type of Piedmont residences for which the district is noted.

News In Brief.

REDWOOD DREDGING STARTED.
REDWOOD CITY, April 13.—The J. C. Franks dredging company of San Francisco has begun the work of dredging out a channel of Redwood creek which connects this city by water with San Francisco. The company was awarded the contract after congress had appropriated $12,000 for this work. The part of the creek upon which most of the excavating will be done is that portion lying between the deep water wharf and the junction of Smith creek with the main estuary.

WELLS FOR IRRIGATION.
PARADISE (Butte Co.), April 13.—C. S. Compton is erecting a water tower near his pumping plant on his ranch south of town and will this week lay about 2,500 feet of pipe, connecting his house, barn and other parts of the ranch. The tank is 5,000 gallons capacity and the well from which Mr. Compton has used water for irrigation purposes for two years is fifteen feet deep. The large underground flow has enabled several fruit growers in Paradise to secure cheap water by pumping. H. K. Bohannon has used a gasoline engine satisfactory on his place.

ELECTRIC FACTORY FOR STOCKTON.
STOCKTON (San Joaquin Co.), April 13.—Representatives of the West Coast Electric Battery Company, manufacturers of individual low-voltage electric light and power plants, which operate on a storage battery system, have come to Stockton seeking to erect a big factory. Local capital is being interested and it is probable that a new industry of considerable import will be obtained for this city.

WILL BUILD ARSENAL.
BENICIA (Solano Co.), April 13.—Word has been received from Washington that the bill of the H. D. Crowley Company of San Francisco for constructing the new ammunition store house at the Benicia Arsenal has been accepted and the contracts have been sent back to Washington for signing. The bid of the San Francisco Company was for $29,894 and the work will probably be commenced within the month.
The Congressional appropriation for the building was $75,000, which includes the furnishing of the same. A spur track will be built directly into the building so that cars can be run in the building for loading or unloading and the structure will be located near the present depot at Army Point.

TO BUILD ELKS' HOME.
GRASS VALLEY (Nevada Co.), April 13.—At the annual meeting of the Elks' Hall Association, which was held Tuesday night, the newly-elected directors were authorized to go ahead with the formulation of plans for the Elks' Home, and work will probably start within a few weeks. The Directors elected Tuesday night were A. H. Mosser, Ed. F. Taylor, Dr. W. G. Thomas and James C. Turrell, the first two being elected for two years, while the others were elected for one year.

TRINITY RANCH TO BE SOLD.
LAKE MOUNTAIN (Trinity Co.), April 12.—A syndicate of San Francisco capitalists has about concluded a deal for the purchase of the Merritt ranch at this place, oftentimes called the "horse ranch," because so many horses were raised upon it years ago. It is called the Merritt ranch because its owner is George Merritt, of Woodland.
This is the largest and finest ranch in Trinity County. It lies close to the Mendocino County line, and it was really once in Mendocino County. But when the Courts decided the troublesome boundary line question it was thrown back into Trinity County.
It is understood that the purchase price is to be $300,000, which includes 4,000 head of cattle and other live stock.
The Northwestern Railroad in building through the tract now.
The syndicate proposes to cut the ranch up into small tracts and sell them for fruit farms. This is a fine fruit region. Red apples grown on this ranch took the prize at the Watsonville Apple Show last year.

BRITISH ENGINEER PRAISES WORK ON PANAMA CANAL.
NEW YORK, April 12.—Matthew Clark, the British engineer who built the Transandean railroad which tunnels the Andes mountains at a height of 10,000 feet, arrived here today from Jamaica by the steamship Magdalena full of praise for the Panama canal, which he recently inspected. The adoption of the lock system, he said, was a stroke of genius, and he believed its opponents have already been confounded by the results. Clark is on his way to London.

FOREIGN TRADE OPPORTUNITIES.
(From the Consular Reports.)
(Inquiries in which addresses are omitted are on file at Bureau of Manufactures, Washington, D. C. In applying for addresses refer to file number.)

No. 6452. Shipwrights' goods.—A steamship officials has written to an American consulate in a Latin-American country stating that he is unable to find a catalogue of shipwrights' goods. He is anxious to place orders for supplies of this nature. American firms should send such catalogues to the consulate in question as soon as possible.

No. 6453. Machinery, tools, and engines.—The Bureau of Manufactures is in receipt of a communication from a business man stating that he would like to travel in South America or Europe for American firms desiring such a representative. He states that he has traveled and lived in various European countries, and speaks and writes German, English, and Spanish. He writes that he has a knowledge of hand and power pumps, lathes, hollers, steam engines, and tools.

No. 6454. Representation in Germany.—A business firm in Germany writes to the Bureau of Manufactures that it is desirous of taking up the sole agencies of first-class American firms for Germany or the entire European Continent. The concern states it is carrying on a business partly on commercial and partly on technical lines. Its office staff and traveling salesmen being composed of engineers and other qualified assistants. The firm would also be willing to take up the manufacture of a good patented article with the cooperation of the holder of the patent.

Wanted
To know who has the San Francisco agency for the Decorators Supply Co. of Chicago. Communicate with the Builder.

"Tabor" REVERSIBLE WINDOWS
Vertical and Horizontal Pivoted Windows and Double Hung Reversible Windows.
356 Market Street — BOYD & MOORE — Tel. No. Ky 2386
Sole Agents

North Star Iron Works,
Structural and Ornamental Iron, Steel Building Grates, Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work.
1271 Folsom St. nr. 9th
Phone Market 1406

FRIDAY APRIL **14**

W. W. Breite, C.E.
Structural Engineer
Begs to announce the removal of his office to Rooms 400, 401, 402 and 404 Thomas Clunie Bldg. California & Montgomery Streets, San Francisco.
Tel. Kearny 815
Home C 5815

Herringbone Expanded Steel Lath is the Most Rigid.

Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 69 3rd St. OAKLAND, 101 Telegraph Ave.

C. S. HOFFMAN L. W. FLEICNER
Golden Gate Structural ----AND---- Ornamental Iron Works
We Carry a Full Stock of Structural Material
Telephone Market 5445 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding. Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1976

C. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street


Regina Hand & Electric Pneumatic Cleaners
GUARANTEED
Powerful, Efficient, Light, Simple
O. A. GILES, 131 Buchanan St.
Phone, Park 1037
Agent California Standard Clothes Dryer

PATRONIZE A SAN FRANCISCO FACTORY
POST CAPS, BASES LABELED UNDERWRITERS
JOIST HANGERS FIRE DOOR HARDWARE
Falls Manufacturing Co. Factory & Office 317 First St.
Phone Sutter 554 J 3819
J. C. KORTICK, Pres. & Gen. Mgr.

H. A. Chalmers, Inc.
Cement *and* Plaster Contractors
Phone Sutter 453 646 Monadnock Bldg., S.F

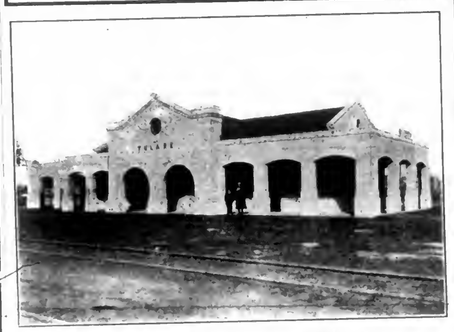
Liability Insurance - Surety Bonds
H. V. Mac MEANS
General Insurance Broker - Pacific Surety Co.
Phones: Sutter 345; Home C-4181 704 1st Nat. Bank Bldg. S. F.

GET THE BENEFIT OF THE OLDEST AND MOST EXPERIENCED COLD STORAGE EXPERTS.
We are prepared to furnish and install insulation for all classes of cold-storage work, ice-making, and refrigerating plants, breweries, packing houses, etc.
SOME J-M INSULATING PRODUCTS.
J-M Pure Cork Sheets — J-M Mineral Wool
J-M Granulated Cork — J-M Waterproofing Materials
J-M Impregnated Cork Boards — J-M Hair Felt.
Call or Write for Catalogs: H. W. JOHNS-MANVILLE CO.
189 New Montgomery Street, San Francisco, Cal.

The Bosworth Construction Company
Contractors for All Classes of
BUILDING CONSTRUCTION
Builders of the
Only Perfect Monolithic All-Concrete Bldg.
General Offices, 651 Phelan Building
Phone, Kearny 4213 San Francisco
Send For Literature.

BIRD **NEPONSET PRODUCTS**
FLORIAN VERMIN PROOF DEADENING FELT
THE LILLEY & THURSTON CO.
82 - 2nd St., San Francisco Kearny 2546, Home J 2546 230 Ochsner Building, Sacramento

26-27 South Park **Western Asbestos Magnesia Co.** Douglas 3880
The Philip Carey Company's Boiler and Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Carey's Flexible Cement Roofing, Linofelt for sound deadening & Insulation of buildings, Occidental Mastic Flooring, Etc.


S. P. Co's DEPOT, TULARE. D. J. PATTERSON, Architect.
The S. P. Co. faced their new depot at Tulare with "Golden Gate Sandstone" brick from Golden Gate Brick Company, who also furnished the red brick, rock, white Del Monte sand, etc., for the above building.

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

Ever Visit Los Angeles?
TAKE A RIDE ON
One of Eight Elevators
INSTALLED IN
Pacific Electric Ry. Building
BY
Van Emon Elevator Co.

Builders' Specialties (FACTORY AGENTS)
(Natural Finish) Ornamental Interior Wood Finish
CAPITALS, BRACKETS, ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paints
Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet 4th & 5th. S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1146 Office -- Showroom -- Warehouse 671 Mission Street, S.F.

REVERSIBLE WINDOWS
10c Per Lin. Ft.
SIDE PIVOTED FIXTURES
1 1-2 IN. SASH
Can be applied to sash by any handy man. No springs. Nothing to get out of order. Absolutely weather proof. We sell you the strips; you apply them.

Side Pivoted Strips for Double Hung Windows		Side Pivoted Strips for Single Sash Windows	
Under 5 feet high		Under 5 feet high	
1⅛ in. sash	$1.00 per window	1⅛ in. sash	$ .80 per window
1¾ in. sash	1.20 " "	1¾ in. sash	1.00 " "
2 in. sash	1.40 " "	2 in. sash	1.20 " "
2⅛ & 2½ in. sash	1.60 " "	2⅛ & 2½ in. sash	1.40 " "
5 feet high and over		5 feet high and over	
1⅛ in. sash	.10 cts. per lineal ft.	1⅛ in. sash	.09 cts. per lineal ft.
1¾ in. sash	.12 cts. " "	1¾ in. sash	.11 cts. " "
2 in. sash	.14 cts. " "	2 in. sash	.13 cts. " "
2⅛ & 2½ in. sash	.16 cts. " "	2⅛ & 2½ in. sash	.15 cts. " "

The Soule Reversible Window Co.
Phone J 2305 1061 MISSION ST., S. F.

San Francisco Architectural Club.
Life Class now organized. Classes every Friday Evening, 8 to 10 P. M. Tuition Free.
History Class organized.
All members wishing to take advantage of these classes will please call at Club Rooms, 126 Post Street, and enroll as students without further delay. LIFE CLASS COMMITTEE, A. Iafranchi, Chairman.

Telephones: Kearny 2028, Home C 2028
Wire Grill Work. Artistic Metal Work
Pacific Fence Construction Co.
Woven Wire and Ornamental Iron Fencing
Wire Products.
350 MARKET STREET SAN FRANCISCO


Chicago Improved Cube Mixer on Trucks Without Power.
Actual records, such as 80, 96 and 100 batches of well-mixed concrete per hour, should be convincing proof of superiority of cube mixing principles.
We Carry Full Stock
Kearny 2975 - J 2975
Lansing Wheelbarrow Co.
787 Folsom Street San Francisco

Japanese Oil Stains perfectly match the color of the natural wood they are desired to imitate. All the stains are unexcelled for beauty and richness of shade; are thoroughly permanent in color and do not raise the grain of the wood.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

ORIGINAL DEFECTIVE

M 3428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments

Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds Liability Insurance Accident and Health

Robt. J. Loughery.

Plate Glass Burglary, Theft and Boiler Insurance

Phone Kearny 788

Representing Empire State Surety Co., Jas. C. Hayburn, Gen. Agt., 573 Calif.

Member Of Builders' Exchange Telephone Douglas 3451

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS

FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco

Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY

Bay and Mason Streets

Lime, Plaster, Cement, Storage

Telephones: Kearny 3511 - C 3511

Walter A. Scott

PHOTOGRAPHER

Commercial and Pictorial

556 MARKET ST.

Phone Kearny 2668 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.

SAWED STONE A SPECIALTY

1003 Humboldt Bk Bldg., Douglas 5589

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1905, C 2753. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4093 C 3403 602 First National Bank Bldg.

W. H. Bagge & Son, Inc.

BUILDING CONSTRUCTION

PHONE WEST 4020 2161 HAYES STREET

Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.

Ornamental Iron Work

Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President Telephones

FRANK J. SYMES, Vice-President DOUGLAS 1578

H. K. BURGESS, Secretary DOUGLAS 1574

Thomas Day Company

GAS AND ELECTRIC FIXTURES

725 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4787 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.

OF CALIFORNIA

Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring

Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1274 370-94 10th Street, S. F.

Edmund Grundy PLUMBER

3545-53 Seventeenth St.

PHONES—Market 285; Home J 1976

Builders' Exchange Box 283

Builders' Association Box 104

For Immediate Shipment

SELECTED

KLINKERS

Suitable For Veneering and Mantel Work.

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1280	Reetz	Miller	1100
1281	Baldock	Baldock	1000
1282	Pranzola	Tomasello	1000
1283	Gunst	Matthies	750
1284	Miller	Rose	1100
1285	Wedekind	Gaillard	450
1286	Selma	Schoechetti	2450
1287	Davenport	Hudson	2400
1288	Law	S. F. Cornice	2400
1289	Same	Fuller	8000
1290	McKinnon	Rossi	1900
1291	O'Brien	Leonard	2700
1292	Warner	McInnis	2850
1293	Breyer	Burns	1300
1294	Mar Ling Get	Rankin	15000
1295	Miramon	Recaas	5440

(Correction)

(1276) Dolores E 127 N 16th N 27x[illegible] 117-10 MR 37. All work for two-story frame flats.

Owner..... Angelina Dijeau.

Architect... Frye & Osborn, 110 Sutter, San Francisco.

Contractor Herbert Construction Co., 330 Turk, San Francisco.

Filed Apr. 12, '11. Dated Apr. 11, '11.

Foundations completed ..... $ 500

Frame up ready for roof 1000

Rustic on and building ready for plaster 500

When plastered 500

Completed and accepted 500

Usual 35 days 1000

Total cost, $4000

Bond, $1000. Surety, The Empire State Surety Co. Limit, 90 days. Forfeit, $5. Plans and specifications filed.

(Correction)

(1277) Clifford NW 87 W Pluto Pln Blk 69 Corona Heights. Concrete, lumber, mill, plastering, plumbing, patent chimneys, painting, hardware, mantels and shades for a two-story and basement frame building.

Owner ..... Leonie R. & F. G. Grisbhow Jr., 238 Tremont Ave., S. F.

Architect ..... Jno. F. Jones, 207 Vicksburg, San Francisco

Contractor Storm & Andersson.

Filed Apr. 12, '11. Dated Apr. 8, '11

Frame up and roof boards on $506.25

Brown coated and rough plumbing completed 506.25

Completed and accepted 506.25

Usual 35 days 506.25

Total cost, $2025.00

Bond $510. Surety, The Empire State Surety Co. Limit 60 days after April 10. Forfeit, $2. Plans and specifications filed

(1280) Crescent N 35 W Moultrie. Four-room frame dwelling.

Owner ..... Carl Heetz, 7 Galser Court, San Francisco

Architect ..... None

Contractor ..... W. Miller, 2502 Clement, San Francisco.

Cost, $1400

(1281) Fifteenth Ave W 150 N Fulton. One and one-half-story frame cottage

Owner ..... C. F. Baldock, Cabrillo nr 15th Ave., San Francisco.

Architect ..... None

Day's work Cost, $1000

(1282) Morse N 31 E Lowell. One-story frame cottage.

Owner ..... Carlo Pranzola, 155 Onadilla, San Francisco

Architect ..... None

Contractor ..... F. Tomasello, 378 Moultrie S. F. Cost, $1000

(1283) Mission and Sixteenth SE. Repair stores

Owner ..... M. A. Gunst & Co. California & Front, S. F

Architect ..... None

Contractor ..... Matthies & Griffith, 180 Jessie, San Francisco. Cost, $750

(1284) Twenty-ninth N 30 E Castro. Two-story frame dwelling (25x41.)

Owner ..... A. W. Miller, 2922 25th, San Francisco.

Architect ..... None

Contractor ..... L. A. Rose, 631 29th, S. F. Cost, $1100

(1285) Columbia Ave & Jackson SE. Alter front of saloon.

Owner ..... Henry Wedekind, Premises.

Architect ..... J. U. Rowell, 626 Montgomery, S. F.

Contractor ..... Ed. Gaillard, 2020 Clement, San Francisco. Cost, $450

(1286) Tracy Place W 60 S Vallejo 19 x70. All work except patent chimney, concrete and stair work, plumbing, tinning, iron work, electric wiring, gas fixtures and window shades for two-story and basement frame flats.

Owner ..... P. Salina, 1810 Powell, S. F.

Architect ..... T. Sciocchetti.

Contractor ..... T. Sciocchetti, 3315 Jennings, San Francisco.

Filed Apr. 13, '11. Dated Apr. 13, '11.

Rough frame up, roof on.... $612.50

Brown coated 612.50

Completed and accepted 612.50

Usual 35 days 612.50

Total cost, $2450.00

Bond, none. Limit, 60 days. Forfeit, none. Plans and specifications filed.

(1287) Santiago (S) N 84 E 21st Ave. All work for one and one-half-story frame building.

Owner ..... Daisy W. Davenport, 348 Pierce, S. F.

Architect ..... None.

Contractor ..... Geo. Hudson, 4507 Mission, San Francisco.

Filed Apr. 13, '11. Dated Apr. 13, '11.

Frame up $500

1st coat plaster on 500

Completed 500

Usual 35 days 500

One year after, without interest 400

Total cost, $2400

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(1288) Mission and New Montgomery SW SW 106-10 SE 80 NE 11-2 S 250 NE 95-8 NW 160. Sheet metal work for reconstruction of Rialto Bldg.

Owner ..... Hartland Law, 638 Pine, San Francisco.

Architect ..... Hllss & Faville, Balboa Bldg., San Francisco.

Contractor ..... San Francisco Cornice Co., Bryant near Dore, S. F.

Filed Apr. 13, '11. Dated Apr. 5, '11.

Payments on 10th of each month of 75%

30 days 25%

Total cost, $3400

Bond, limit, forfeit, none. Specifications only filed.

(1289) Glazing on above.

Contractor W. P. Fuller & Co., Beale and Mission, S. F.

Filed Apr. 13, '11. Dated Apr. 10, '11.

Payments same as above.....

Total cost, $5000

Bond, limit, none. Forfeit, $10. Plans and specifications filed

(1290) Geary N 116-6 E Hyde E 61x S 137-6. Concrete work for four-story and basement brick Class "C" apartment house.

Owner ..... McKinnon Co., 51 Pine, San Francisco.

Architect ..... Chas. P. Weeks, Mutual Bank Bldg., S. F.

Contractor Giovanni Rossi & Co.

Filed Apr. 13, '11. Dated Mar. 31, '11.

On completion of foundations and walls $1000

Completed and accepted 425

Usual 25 days 475

Total cost, $1900

Bond, none. Limit, 30 days. Forfeit, none. Plans and specifications filed

(1291) Pacific Ave and Buchanan SW S 137-6x W 62-6. Concrete work, steel reinforcement for same, cement side walks and cement plaster for two-story and basement frame residence

Owner ..... Mrs. W. S. O'Brien, 2555 Webster, San Francisco.

Architect ..... Edw. E. Young, 251 Kearny San Francisco.

Contractor. J. P. Leonard, 1918 Fell, San Francisco

Filed Apr. 13, '11. Dated Apr. 1, '11.

Walls completed $1350

Completed and accepted 675

Usual 35 days 675

Total cost, $2700

Bond, none. Limit, as fast as possible. Forfeit, none. Plans and specifications filed.

NOTE —Garage also to be erected.

(1292) Sanches E 60 S 22nd S 22-6xE 100. All work except plumbing for alterations for two-story frame bldg., flats.

Owner ..... Nora Warner, 907 Sanchez, San Francisco.

Architect ..... None.

Contractor J. T. McInnis, 1031 Noe, San Francisco.

Filed Apr. 13, '11. Dated Apr. 11, '11.

Frame up and house movers' trusses removed $712.50

Rough coat plaster on 712.50

Completed and accepted 712.50

Usual 35 days 712.50

Total cost, $2850.00

Bond, none. Limit, 90 days. Forfeit, $5. Plans and specifications filed

(1293) Stillman N 175 E 4th E 20x N 86. Lumber, mill, glass, plastering, electric, concrete foundations, roofing hardware plumbing and tinning, etc., for two-story frame dwelling.

Owner ..... Bertle J. and Caroline C Breyer, 350½ Harriett, S. F.

Architect ..... Jno. Burns.

Contractor. Jno. Burns, 2612 McAllister San Francisco.

Filed Apr. 13, '11. Dated Apr. 10, '11.

Rough frame up $260

Rough plumbing & rough plaster in 260

Finish plaster and all sashes and glass in 260

Completed and accepted 260

Usual 35 days 260

Total cost, $1300

Bond, limit, forfeit, none. Plans and specifications filed.

(1294) Jackson and Bartlett Alley NE E 20 N 57-6 E 40 N 20 W 60 S 77-6. All work for three-story and basement brick dwelling and store.

Owner ..... Mar Ling Get, 719 Sacramento, San Francisco.

Architect ..... None.

Contractor. C. D. Rankin, 724 Gough, San Francisco.

Filed Apr. 13, '11. Dated Apr. 10, '11.

When 1st floor joists are laid $2812.50

2nd story joists laid 2812.50

Roof on 2812.50

Completed 2812.50

Usual 35 days 2750.00

Total cost, $15,000.00

Bond, $3750. Sureties, Anna M. Algeltinger and Carl Baumann. Limit 75 days. Forfeit, none. Plans and specifications filed.

(1295) John N 213-4 W Powell W 37-9 xN 62-6. Grading, excavating, trenching, concrete, carpenter and mill work, stair work, hardware, glazing, tiling, marble, lath and plaster, electric work, painting for two-story and basement frame (4) flats .

Owner ..... J. B. Miramon, 746 Broadway, San Francisco.

Architect ..... Fabre & Mohr, Pacific Bldg., San Francisco.

Contractor. B. Recaas, 915 Pacific, S. F.

Filed Apr. 12, '11. Dated Apr. 12, '11.

Frame up, building enclosed and roof sheathed $1360

Brown coated 1360

Completed and accepted..... 1360

Usual 35 days..... 1360

Total cost, $5440

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

Furlong's Laundry Trays

Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING

Oil Burning Plants, Ventilating :: ::

198 West Mission St., Cor. 13th

Phone: Franklin 3915 Home C 4545

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach

Mills At South Bend, Washington

G. W. MILLER

Commercial Photographer

Particular Attention Given to Copying of all Architectural Work, Line Drawings, Water Colors and etc.

Phone West 1314 1831 and 1833 Devisadero St., S. F.

Conneaut Special Shovels.



GUARANTEED TO OUTWEAR ALL OTHERS

Full stock in San Francisco Warehouse. Telephone or mail trial order.

Connaut Shovel Co.

999 Monadnock Bldg. San Francisco

Telephone Douglas 1380

EUREKA SASH DOOR AND MOULDING MILLS

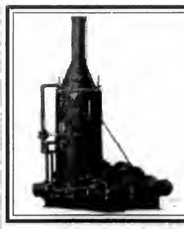
YARDS AND MILLS, EUREKA, CAL.

CITY OFFICE AND WAREHOUSE 17TH AND MISSION ST.

Paul M. Nippert Co.

Announces the removal of its offices to room 355 Mills Bldg.

Telephone Kearny 1452 Home C 1472



American HOISTING ENGINES

Harron Rickard & McCone

San Francisco Los Angeles

Phone Kearny 3587 Home Phone, J 3587

W. Heidt Cornice Works

Roofing, Metal Windows & Fire Doors. Patent Metal Mission Tile Skylight

152-160 First Street, San Francisco

Building Permits to be Modified.

The following applications for building Permits will require some modifications. Owners will please call regarding same:

N 29th 30 E Castro; owner, A. W. Miller.

1414 Fillmore; owner, Western Union Telegraph Co.

2322 Anza; owner, J. H. Maguire.

719 Tehama; owner, P. F. Keely.

N Morse 34 E Lowell; owner, C. Franzola.

W 15th Ave 150 N Fulton; owner, C. F. Baldock.

Building Permits Issued

OVER $1000 IN VALUATION

APRIL 12, 1911.

N Fulton 82 E Willard. Three-story frame flats. Cost, $6000. Owner, O. A. Anderson.

N 18th 175 W Hattie. Two-story frame flats. Cost, $2400. Owner, T. J. Feeney.

N 23rd 125 W Douglass; N 24th 245 W Douglass. Three one and one-half-story frame dwellings. Cost, $1950 each. Owner, J. S. Purcell.

N Pacific 68 W Taylor. Two-story frame flats. Cost, $4000. Owner, H. Lauhear.

E Liston 425 S Russia; W Madrid 325 350 S Russia. Three one-story frame dwellings. Cost, $1000 each. Owner, I. Rosenberg.

68 Post. Alter store. Cost, $1000. Owner, Holmes Investment Co.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted
April 13, 1911—Douglass W 101-6 S 22nd S 25x W 90 Ptn Lot 5 Heyman Tct. J F Heffernan & E D Swift to whom it may concern.	April 11, '11
April 13, 1911—Taylor W 87-6 N Eddy —50 W 30 S 50 E 80. S Klarenmeyer to Frank J Klimm.	April 7, 1911
April 13, 1911—Hivoli Ave S 125 E Stanyan E 25x8 . 100. Isabella Sayette to O B Hedstrom.	Apr 13, '11
April 11, 1911—Hartlett E 100 S 26th S -25x E 75. Frederick Doebet to B Kessler.	April 11, 1911
April 11, 1911—Sacramento N 355 E Drumm E 54xN 119-6 City Slip Lots 107 to 110. E Hirschler to Darby Laydon.	April 10, 1911
April 11, 1911—Guerrero & Clinton Park SE S 160xE 280. Mary's Help Hospital, Inc to Pittsburgh Plate Glass Co.	April 4, 1911

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount
April 13, 1911—Belvedere W 125-11¾ N Carmel 25-0¾ W 96-0¾ S 25-1 E 96-8¾. T Jones & Co vs John L Hennessey.	$1601.28
April 13, 1911—Stockton & Compton Place NE N 30 E 80 N 20 E 50 W 130. Pacific Mfg Co vs William F Wilson	$339.75
April 13, 1911—Franklin W 103-1 ¼ S Fulton W 82-6 S 34-4 ¼ E 10 S 31-6 E 4-6 S 9-1½ N 75. Swift & Co vs H W Hutton.	$1141.69
April 13, 1911—Hyde W 110 S Pacific S 27-6xW 75. Peter Bradley vs Jean alias Gean Collin & Hugh E Pynn.	$375
April 13, 1911—Hyde W 110 S Pacific S 27-6xW 75. T Copnik vs Jean Collin	$100
April 13, 1911—Jones W 114-7 S Jones -S 22-11x68-9. C E Ayers vs H Elsenberg	$172
April 12, 1911—Powell E 115 6 N California N 22x3 56. P Birley vs Milton S Elsner.	$490
April 12, 1911—Stockton & Compton Place NE N 30 E 80 N 20 E 50 S 50 W 130. Waterhouse & Price Co vs Finlayson & Stettin, Wm F Wilson	$400
April 11, 1911—Washington S 110 E Mason E 27-6xS 117-6. Heinhart Lumber & Planing Mill Co va Anna & C Lallanne, George Letterell alias Latonel	$326
April 11, 1911—Hyde W 110 S Pacific S 27-6x75. Bennett Bros va J Collin & Hugh E Pynn.	$38.40
April 11, 1911—Stockton & Compton (Stockton) Place NE E 120 N 50 W 50 S 20 W 80 S 30. Pope Talbot vs William F Wilson, M M Finlayson, H R Stettin, Jr, Finlayson & Stettin	$250.27
April 11, 1911—Powell E 115-6 N California N 22x8 56. H A Hewes Co, $1124; United Materials Co, $2845 vs J Wilbur Walker & E N Kingsland, Walker & Kingsland, Milton S Elsner	

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount
April 13, 1911—Clayton & Hayes N. W 27-6xN 100. Herman Stettin to Lulu H Schutt	$70
April 13, 1911—Waltham & Alabama SW W 80-9xS 30. J Kruse to F Koch & Armstrong Constr Co.	$114
April 12, 1911—Post N 60 W Taylor W 40-6xN 60. Geo H Tay Co to J J Moore & Co.	
April 12, 1911—Post N 60 W Taylor W 40-6xN 60. Carlo D Bianchi, Hicks Electrical Co. H W Johns Manville Co, Reliable Shade Co, Charles Shirey, A Seghieri & Bro, Western Art Metal Co, H H Burgess, John L Fox, O F Larsen, Palace Hardware Co, Western Iron Works, G E Witt & Co, Frank P Doe Co, Johnson & Seaholm, Western Furnace & Cornice Co, Sibley Grading & Teaming Co, H D Samuel Co, Otis Elevator Co to J J Moore & Co, Charles J King.	
April 12, 1911—Washington S 77-6 E Walnut W 35xS 127-8¾. Williams Bros & Henderson to Romilda A Musto	
April 7, 1911—Leavenworth W 137-6 N Sutter N 63xW 77-6. H Karp & Sons to Wm Helbing Co & Oscar H Curtaz.	
April 7, 1911—Pacific & Van Ness NW N 122xW 78. Western Bldg Material Co to F A Dorn & Thomas Mellon	

DEPARTMENT OF ELECTRICITY.

San Francisco, Cal., Mar. 28, 1911.

TO ALL CONCERNED:

Amendatory to Local Rule 13, third added, effective immediately:

"All Switches operated by remote control must be installed in an approved cabinet. Doors may be of glass, if desired. Remotely controlled service switches which only disconnect current in the building (when operated from the controlling point) will be approved, as well as those designed to both connect and disconnect current. In the latter case, the controlling switch must be plainly marked "On" and "Off." Circuit breakers will not be approved for use as switches in control work.

W. H. URMY,

Chief, Department of Electricity.

DEPARTMENT OF ELECTRICITY.

San Francisco Cal. Apr. 12, 1911.

TO ALL CONCERNED:

Concerning Rule 49-A, section e, National Electrical Code, requiring that all metal outlet boxes at combination gas and electric outlets be connected to gas piping by means of approved clamps, notice is hereby given that this ruling governs all cases, whether conduit or knob and tube construction.

Special Permission: Where the approved devices required by Rule 49-A, section e, National Electrical Code, to fasten flexible tubing in outlet boxes are not obtainable in the market, a collar of friction tape, sufficiently large to prevent the removal of the tubing from the box and painted with the same preparation as is used in splicing insulation, will be approved.

Wooden Cabinets: Attention is directed to Rule 54, section c, National Electrical Code, requiring wooden cabinets to be thoroughly filled and painted, inside and out, before the lining is installed.

Amendment No. 3: Add to Local Rule 19 as follows: "Where conduit enters wooden cabinets, bushings on the end of same will be accepted as approved terminal fittings.

New Local Rule: Add No. 43: The installation of more than one circuit in any one run of metal moulding will not be approved. Single braided wire will be approved for use in metal mouldings.

W. H. URMY,

Chief, Department of Electricity.

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at

338 GUERRERO ST.

Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made in: Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co. 630 THIRD ST.

Phone Kearny 525

JOHN'S HANGER M'FG CO.

Manufactures

JOHN'S PARLOR DOOR HANGERS

832-838 Folsom Street San Francisco

Telephones S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products

Office, 116 Natoma St., S. F.

Electrical Inspection

DEPARTMENT OF ELECTRICITY.

55 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

1903	Independent	6.25
659	Levy	3.40
5620	Paul	.50
985	Central	8.35
5473	Pac. M. & E. Co.	3.70
5827	Weidenthal	1.10
5672	Geo. Henzel	.50
5838	Geo. Henzel	.50
5230	Katz	.65
5933	Hetty	.50
4023	City Prot. E. Co.	.50
5591	Olle	.150
5870	Stalder	.50
5955	Stalder	.50
5904	Standard	.50
5578	Standard	1.50
2762	McFeil	6.66
5778	Levy	.50
5729	Brumfield	1.50
5522	Brewer	.50
4651	Levy	.90
5219	Wedel	.50
4948	Schwartz	.50
5457	Grimm	1.20
4013	McKinnon	4.65
5844	Woodman	.50
5288	Paul	.50
1183	Paul	1.00
5479	Kohlway	.50
5924	Schwartz	.50
5910	Ross Bros	.50
5570	Lanson	.50
5253	Sunset	5.60
5005	S. F. G. & E. Co.	.50
1229	Pac. Fire Ex. Co.	9.55
5707	S. F. Eng. Co.	2.10
5945	De Luxe	1.50
5878	Ridley	1.50
5887	Cal. E. Con. Co.	.50
5929	Pac. M. & E. Co.	.50
4107	Hetty	.50
3012	Central	3.00
1764	Rochdale	1.95
277	Rochdale	.50
9630	Hicks	8.25
2618	Weidenthal	1.85
4241	Bachman	1.50
5890	Hetty	.50
5537	Sutton	.50
4817	Sutton	.50
5136	Sutton	.50
5550	Decker	.50
5811	Lose	.50
3583	Kirsten	.50
4118	Schimetschek	2.75

New Applications For Electrical Inspection.

NOTICE.

TO ALL CONCERNED:

The installation of conduit of the sizes mentioned in "1911 Local Installation Rules" appearing under the head of "Wiring Data for Motors" will not be enforced by this Department.

The requirements of Local Rule 24 will govern for the class of work in question.

W. H. URMY,

Chief, Department of Electricity.

If

6058 589 Hayes; owner, A. Papageorge; contractor, Kohlwey-Travers Co

6059 Sac. and Montgomery; owner, 1st National Bank; contractor, T. H. Macdonald.

6060 Fillmore N of Turk; owner, Chutes Co.; contractor, J. I. Rice.

6061 Ellis W of Fillmore; owner, Princess Theatre; contractor, J. I. Rice.

6062 8th Ave S of Clement; owner, Pantages Theatre Co.; contractor, J. I. Rice.

6063 40 Natoma; owner, Mack Auto Truck; contractor, San Francisco Elec. Company.

6064 17th E of Sanchez; owner, Sergusnn Bros.; contractor, E. M. Coffin Co.

6065 235 6th Ave.; owner, Richmond Theatre Co.; contractor, Theatrical Appliance Co.

6066 24 E of Castro.

6067 260 San Carlos Ave.; owner, Stanley Hoperski; contractor, Beach Elec. Co.

6068 1300 Castro; owner, J. P. Fennell; contractor, Beach.

6069 29th and Mission; owner, Langles; contractor, Beach.

6070 27th Ave N Lake; owner, Quinn contractor, Hawthorne.

6071 2522 Mission; owner, G. Dennison; contractor, Home.

6072 2186 Vallejo; owner, J. W. Sisson; contractor, Herrand.

6073 455 Valencia; owner, J. W. Barr contractor, Aarkrogh.

6074 582 California; owner, Johanstein; contractor, Levy Elec. Co.

6075 1818-21-23 Hayes; owner, Keenan; contractor, Schimetschek.

6076 313-5-7 Masonic; owner, Keenan contractor, Schimetschek.

6077 807-9-11 Masonic Ave.; owner, Keenan; contractor, Schimetschek.

6078 Masonic 175 S Hayes; owner, A. J. Falvey; contractor, Schimetschek.

6079 Cole 75 N Grove; owner, Keenan contractor, Schimetschek.

6080 SW Cor. Hayes and Masonic; owner, Keenan; contractor, Schimetschek.

6081 2051-3-5 Hayes; owner, Keenan; contractor, Schimetschek.

6082 524 Shrader; owner, T. Vodden; contractor, Schimetschek.

6083 Golden Gate W of Steiner; owner, Keenan; contractor, Schimetschek.

6084 2827 Sacramento; owner, Dr. C. Payne; contractor, Schimetschek.

6085 342 3rd Ave.; owner, L. Whitney contractor, Decker.

6086 506 Kearny; owner, Fernando Lopez Co.; contractor, Levy Elec. Co.

6087 508 Kearny; owner, J. Rose; contractor, Levy Elec. Co.

6088 Greenwich E Powell; owner, D. Demartini; contractor, C. J. Wedel & Co.

6089 Filbert E Mason; owner, Figoni contractor, C. J. Wedel & Co.

B. & R. Unequalled Building Papers

BONESTELL & CO.

Phone Kearny 1272.

California's Leading Paper House 118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 287

Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.



SCHRADER IRON WORKS, Inc.

General Contractors For

STRUCTURAL STEEL WORK

Fire Escapes, Water Proof Trap Doors

Ornamental Iron Work.

1247-49 Harrison St. San Francisco

Bet. 8th and 9th Sts. Tel. Market 1017

Sanitary Garbage Chute and Can



The only satisfactory solution of the garbage question for apartment houses, hotels, etc. Can be applied to old as well as new buildings.

It extends from basement to roof.

The garbage can is placed over a cess-pool in the basement. Hermetically sealed, thus preventing all odors and also shutting off food supply for rats, etc.

By a simple contrivance the seal is raised from the can and all doors locked until the garbage can is replaced, when the doors are then unlocked.

As the door is opened to receive garbage an automatic sprinkler washes the chute.

The garbage can has a reinforced wire bottom allowing the water to percolate through the garbage into the cess-pool and sewers.

The garbage is thus clean and odorless.

Prices reasonable.

BILL & JACOBSEN,

Sole Agents and Manufacturers

Bradshaw Sanitary Garbage Chute

Telephones: (Kearny 1790 / Home C 6603

524-526 Pine St., San Francisco

Strable Manufacturing Co.

Oakland 2344--PHONES--Home A 4821

FIRST STREET, Near Clay, Oakland, Cal.

Manufacturers of

HARDWOOD LUMBER AND FLOORING

Mills at

West Branch: Saginaw, Mich., and Nashville, Tenn.

High School Of Fine Arts

I. ZANOLINI, Architect

Member of "Beaux-Arts" Royal Academy of Brera, Milan, Italy.

215 Schmiedell Building, 604 Montgomery St., S. F.

Wishes to announce the opening of the last term for the study of Architectural, Ornamental and Perspective Drawing April 1st to June 30th, 1911.

Programme of Evening Lessons from 7 to 9 P. M.

Monday.....Ornamental Drawing

Tuesday.....Architectural Drawing

Wednesday and Thursday..Perspective Drawing

Friday.....Ornamental Drawing

Minor Jobs About Town.

39 Sixth; alter front of store; owner, Miss Belser, 2017 Jackson; contractor, L. Arthur & Son, 1230 Arguello Blvd.; cost, $50.

747 Market; erect metal sign supports; owner, Daniel A. Sattler, 628 Steiner; day's work; cost, $100.

858 Chenery; move dwelling and build concrete foundation; owner, Philip Johanson, Premises; contractor, C. Lindahl, Berkeley; cost, $150.

1507 Broderick; add to storage shed; owner, Solomon Bros., Premises; contractor, O. W. Britt, 330 Ivy Ave.; cost, $250.

39 Fourth; alter front of store; owner, Peter Pholmos, 72 Ritch; contractor, Peter Megas, 2870 24th; cost, $60

1656 Devisadero; erect electric sign; owner, Mary Leahy, Premises; contractor, S. F. Elec. Sign Co., 229 Oak; cost, $116.

1233 Polk; erect electric sign; owner, Berlin, Herring & Jessen, Premises; contractor, E. F. Elec. Sign Co., 229 Oak; cost, $200.

1154 O'Farrell (rear); erect one-story frame private garage; owner, K. G. Dunn, Premises; cost, $200.

47 Highland Ave.; raise dwelling and build concrete foundation; owner, Nettie M. Earl, Premises; cost, $100.

15 Grafton Ave; add to cottage; owner, Wm. Mathewson, Premises; cost, $100.

1158 Jamestown Ave.; raise and add to dwelling and build brick foundation owner, Angelos Thodas, Premises; day's work; cost, $200.

1209 Devisadero; alter plate glass window in store; owner, John Barret, Premises; day's work; cost, $100.

3128 16th; repair shelving, etc., in store; owner, Wm. Robinson, Premises; day's work; cost, $50.

NE Drumm and Jackson; alter front of saloon; owner, Ben Neyt, 32 Jackson; contractor, Frichetti Bros., 206 Drumm; cost, $150.

2207 Broderick; build auto doors in dwelling; owner, Mrs. I. Ingermann, Premises; contractor, Geo. C. Terrill, 1277 4th Ave.; cost, $25.

3507 Mission; repair concrete work in shop; owner, G. E. Toloski, Premises; cost, $200.

2528 Mission; erect electric sign; owner, D. Coffin & Co., Premises; contractor, Belcher Elec. Sign Co., 207 Williams Bldg.; cost, $25.

1530 Fillmore; alter front of store; lessee, C. D. Parmelee, Premises; day's work; cost, $250.

NE Oliver 57 NW Brunswick; erect three-room frame dwelling; owner, Arthur J. Parr, 105 West Ave.; day's work; cost, $150.

298 Steuart; erect electric sign; owner, Newcomer & Melton, Premises; contractor, Novelty Elec. Sign Co., 837 Ellis; cost, $50.

254 Chenery; erect concrete bulkhead; owner, Mr. Peterson, 34 Athens; day's work; cost, $45.

212 Golden State Ave.; add to cottage; owner, Julius Neumann, Premises; day's work; cost, $100.

644 Oak; repair retaining wall and steps; owner, Mrs. E. Samud, 228 Scott; cost, $25.

2927 Sacramento; alter basement into stores; owner, Clyde S. Payne, Mills Bldg.; Architect, W. G. Hind, Humboldt Bank Bldg.; day's work; cost, $250.

16 Belmont Ave.; one-story frame private garage; owner, A. S. Weaver, 16 Belmont Ave.; cost, $100.

431 25th Ave.; erect hood over front door; owner, E. Larson, Premises; day's work; cost, $25.

56 Wentworth; alter front of store; owner, Yee Sang, Premises; contractor, Fook Wing; cost, $20.

139 Waverly Place; alter partitions and stairs in club; owner, Wong Gong, Premises; contractor, Ah Chee; cost, $75.

1854 Fillmore; build in boot black stand; owner, J. M. Keeler, Premises; contractor, Whitaker; cost, $20.

E 49th Ave 112-6 S Kirkham; build brick foundation and repair porch of dwelling; owner, R. Baker, Jr., 49th Ave.; contractor, Geo. Grunig, 1450 49th Ave.; cost, $200.

820 Filbert; build bay window on residence; owner, Mrs. Varni, Premises; contractor, B. Kessler, 804 Filbert; cost, $70.

25 Putnam; add to dwelling; owner, Thomah Keane, Premises; day's work; cost, $200.

821 Rhode Island; add kitchen to cottage; owner, Jim Popoff, 853 Rhode Island; contractor, John Popoff, 821 Rhode Island; cost, $100.

E Prospect Ave 125 S Virginia Ave.; erect one-story frame store room; owner, Elmer Carlson, 209 Prospect Ave.; day's work; cost, 150.

ORIGINAL—DEFECTIVE

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2635
BUILDERS ASS'N 406 KEARNY ST.
BUILDERS EXCHANGE 60 JESSIE

ORIEL Glass Wks. Franklin 2233
BENT GLASS ART
S. W. Cor. Gough and Greenwich Sts.
SIERRA Glass Co. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
1068 Fifth Street Cor. Chestnut
Bar Fixtures
Phone Oakland 2479 Oakland, Cal.

CARL JACOBSEN
Contractor and Builder
FIRST-CLASS WORK GUARANTEED
ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M.
Phone Piedmont 1940
51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Face
Common
California Pressed Brick Co, Pacific Bldg. S. F. Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley. 2838 Shattuck Ave., Berk'y 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco



Hamilton Pure Air Gas Grates

The Hamilton Pure Air Gas Grates, Logs and Heating Stoves require no flue. Fresh air brought in from outside of building, heated and forced into the room. No odor, no sweating, heating surface increased by double back.

Recommended by Physicians and hundreds of users. Indorsed by S. F. Fire Marshall and Building Inspectors, and in accordance with Ordinance No. 1401, Sec. 252, of S. F. Building Ordinances, passed October 5, 1910.

Pure Air Range and Grate Co.
Oakland Office: 1371 Broadway Phone Oakland 1569
San Francisco Office: 948 Market Street, Room 418 C. 3718

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast. Daily
For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

DAILY
PACIFIC BUILDER
Main Office, 1325 Mission St., S. F. Tels. Market 64—J 3001.
Delivered Daily, $1.00 Per Month.
TWENTY-FIRST YEAR. NO. 86 THE PIONEER DAILY OAKLAND, CAL., APRIL 14, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 601
107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 3001.
San Francisco, Cal.
OAKLAND OFFICE
560 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.

Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
912	W-Bkly M E Ch	Skee	3508
913	Palmer	Pearson	1290
914	Henno	Henno	2000
915	Souza	Lee	450
916	Abrahamson	Sueell	850
917	Ayers	Green	1800
918	Kelley	Clements	850
919	Maldre	Clements	350
920	Norw. Ch	Johnson	500
921	Dorey	Dorey	600
922	Young	Lytton	400
923	Gray	Kirk	500
924	Hincher	Hincher	4000
925	Silva	Madsen	1200
926	Wallace	Berry	1500
927	Cowell	Barber	1850

(Correction)
(904) Fulton & Stuart NE, Berkeley. Five-room dwelling.
Owner.....F. R. Peake, 2141 Center, Berkeley.
Architect ...None.
Contractor..Gustaf Johansson, 1811 Rose, Berkeley.
Cost, $1700

NOTE:—Foundation started.

(912) Alston and Byron NW, Berkeley Seven-room church
Owner.....W-Berkeley M. E. Church, 1432 Carlton, Berkeley.
Architect ...None.
Contractor..A. Y. Skee, 1432 Carlton, Berkeley.
Cost, $3500

(913) Piedmont Ave No. 2249, Berkeley Alterations and two-room addition to residence.
Owner.....Mrs. H. Palmer, 2249 Piedmont Ave., Berkeley.
Architect ..Clinton Day, Union Trust Bldg., San Francisco.
Contractor..Ben Pearson, 2403 Grant, Berkeley.
Cost, $1290

(914) Harold N 300 W Boston, Oakland. Five-room dwelling.
Owner.....R. R. Henno.
Architect ...None.
Day's work.
Cost, $2000

(915) E-Tenth S 100 E Park Ave., Oakland. Four-room cottage.
Owner.....J. D. Souza, 335 Park ave., Oakland.
Architect ...None.
Contractor..Anton Leo, San Leandro.
Cost, $450

(916) Thirteenth and Clay SE, Oakland. Alterations.
Owner.....Abrahamson Bros., Prem.
Architect ...None.
Contractor..D. J. Sueell, 1747 Adeline, Oakland.
Cost, $850

(917) Gilbert W 210 N 41st, Oakland. Five-room dwelling.
Owner.....L. F. Ayers, 216 Duboce Ave., San Francisco.
Architect ...None.
Contractor..J. E. Green, 2037 Clinton Ave., Alameda
Cost, $1800

(918) Ninetieth Ave W 300 N E-14th, Oakland. Alteration.
Owner.....May Kelley, Premises.
Architect ...None.
Contractor..J. F. Clements, 1222 88th Ave., Oakland.
Cost, $650

(919) Franklin S 150 W 90th Ave., Oakland. Three-room dwelling.
Owner.....E. Maldre, 1527 Lombard, San Francisco.
Architect ...None.
Contractor..J. F. Clements, 1222 88th Ave., Oakland.
Cost, $350

(920) Athens Ave No. 823, Addition.
Owner.....Norwegian Lutheran Church, Premises.
Architect ...None.
Contractor..Louis Johnson, 2728 Grant Oakland.
Cost, $500

(921) Fifty-fifth N 189 E Shattuck Ave., Oakland. Four-room dwelling.
Owner.....Rosa Dorsy, 603 55th, Okd.
Architect ...None.
Day's work.
Cost, $600

(922) E-Twenty-third No. 426, Oakland. Addition.
Owner.....Henry J. Young, 1659 9th Ave., Oakland.
Architect ...None.
Contractor..H. Lytton, Elmhurst.
Cost, $400

(923) Union No. 940, Oakland. Repairs
Owner.....Giles H. Gray, 754 10th, Oakland.
Architect ...None.
Contractor..G. A. Kirk, 408 10th, Okd.
Cost, $500

(924) E-Sixteenth N 150 E Third Ave., Oakland. Two-story 12-room flats.
Owner.....Geo. H. Blucher, 1366 5th Ave., Oakland.
Architect ...None.
Contractor..Ed. G. Blucher, 1366 5th Ave., Oakland.
Cost, $4000

(925) Livermore Road S bet Martin Block and Cretano Place in North Pleasanton. All work for cottage.
Owner.....Manuel J. Silva.
Architect ...Percy Madsen.
Contractor..Madsen Bros., Pleasanton.
Filed Apr. 12, '11. Dated Apr. 10, '11.
Lumber on ground and work commenced $450
Roof on 250
Plastered 250
Completed and accepted.....250
Total cost, $1200

Bond, limit, forfeit, none. Plans and specifications filed .

(926) E-Twenty-eighth S 110 E 10th Ave., Oakland. Five-room cottage.
Owner.....F. J. Wallace, 5957 Brown, Oakland.
Architect ...None.
Contractor..Wallace & Berry, 5957 Brown, Oakland.
Cost, $1800

(927) Hanover Ave No. 170, Oakland. All work for five-room cottage.
Owner.....T. H. Cowell, 1004 Franklin, Oakland.
Architect ...None.
Contractor..D. E. Barber & S Husby, 533 23rd, Oakland.
Filed Apr. 13, '11. Dated ——.
1st payment $462.50
2nd payment 462.50
3rd payment 462.50
4th payment 462.50
Total cost, $1850.00

Bond, limit, forfeit, none. Plans and specifications filed.

Completion Notices.

ALAMEDA COUNTY

Recorded Accepted

April 13, 1911—**University Grounds,** Bkly. Regents of University of California to C A Blume Constr Co.....April 6, 1911

April 13, 1911—**Grand View Terrace** Ptn Lot 7 Blk 2, Bkly. Carl Ericson to whom it may concern.....April 12, 1911

April 12, 1911—**Seventh Ave** NW 70 NE 40xNW 110, Okd. Lee Horgstrom to Oscar Johnson. April 6, 1911

April 12, 1911—**Paradise Park** Lot 4 Blk X, Okd. Ida M Ackerman to Antone V Brown.....March 30, 1911

April 12, 1911—**Lots 148 to 154** inclusive, Crocker Tct, Piedmont. Lila R Havens to R H Van Sant .....April 5, 1911

April 11, 1911—**Shafter & Second** Aves SE 190.60 SW College Ave SW 115.72 E 195.36 N 38.94 W 60.66 W 55.51, Okd. Blanche Hadley Strong to whom It may concern .....April 4, 1911

April 11, 1911—**Lots 127 to 138** inclusive, Rosa Lee Tct No. 2, Brooklyn Tp. Blanche Hadley Strong to whom it may concern..April 1, 1911

April 10, 1911—**San Pablo Park** Lot 15 Blk 1, Bkly. Walter M Reed to Gustav Allstead.....Mar 26, 1911

April 10, 1911—**Sixteenth** N 50 E Castro E 50xN 100, Okd. Clement F Read & Ada Maud Rust to S A Norman.....April 10, 1911

April 10, 1911—**Lots 39, 41 and 43,** Hyde Tct, Okd. Towle Investment Co to Louis Engler.....April 10, 1911

April 10, 1911—**E-Fourteenth** S 50 W 10th Ave W 65x100. Okd. R H Cross to E E Urch.....April 7, 1911

April 10, 1911—**Market** W 89 S 36th S 50xW 125, Okd. Margaret E Lynch to Jacob House..April 8, 1911

April 7, 1911—**Garfield Ave** NE 150 SW High SE 50xNE 115, Okd. R C Hillen to whom It may concern .....April 7, 1911

April 7, 1911—**Castro** N 86 W "B" n 24xN 72, Hayward. Lawrence & Armstrong to Thorup & Asmussen .....April 3, 1911

April 7, 1911—**Eighth** N 75 W Market W 50xN 94, Oakland. Ada Pauline McHoyle to S A Greene .....April 6, 1911

April 7, 1911—**Derby** S 267 W Fulton W 35xS 134-6, Bkly. Kathryn Anioff to whom It may concern .....April 7, 1911

April 7, 1911—**University Grounds,** Bkly. Regents of University of Cal. to Henshaw Bulkley & Co.. .....April 1, 1911

April 6, 1911—**Spring and Main** NE N 25xE 90, Pleasanton. Bank Bldg Association to C A Bruce..Apr 4, '11

April 6, 1911—**Central Piedmont Tct** No. 2, Lot 5 Blk N, Oakland Tp. Wallace M Hussey to The Realty Syndicate.....Mar 21, 1911

Liens Filed

ALAMEDA COUNTY

Recorded Amount

April 12, 1911—**Fifty-ninth** S 662.55 E College Ave E 336.4x503, Oakland. Waterhouse & Price Co vs O M Magneson $307.50

April 12, 1911—**Fruitvale & Chicago** Aves NE N 90xE 150, Okd. M P Rose, $61.60; A F Waid, $38.50 vs The Roman Catholic Archbishop of S F et al.....
Fairview N 35.50 W 102.77 S 32
Fairview N 75.50 W 102.77 S 32
E 89.75, Bkly. L H Cobbeldick Glass Co vs Adam Guenther..$203.90

April 7, 1911—**Shattuck Ave** W 124.41 N 60th N 41.47 W 110.56 S 41.40 E 108.13, Okd. L H Cobbeldick Glass Co vs Mary C. & Adam Guenther $292

Release of Liens.

ALAMEDA COUNTY

Recorded Amount

April 13, 1911—**Broadway** W about 97 N 11th N 40xW 110, Okd. Western Bldg Material Co to H C Farley et al $1014.10

April 13, 1911—**Broadway & 12th** SW S 100xE 100, Okd. Hogan Lumber Co, $778.95; Waterhouse & Price Co $113.01; M H Gnecco & A Squaglia, $323.60 to H C Farley et al.....

April 13, 1911—**Broadway & 12th** SW S 100xE 100, Okd. Hogan Lumber Co, $150.60; Pacific Mfg Co, $165.50; J R Naisbitt, $281.40; Henry C Farley, $9186.63; Herman Kelting, $780.05; George J Wellington, $550; Judson Mfg Co, $730.49 to The Novelty Theatre Co. Levy Estate Co et al. Henry C Farley, Levy Estate Co..

April 10, 1911—**Foothill Road and Humboldt Ave** NE NE 130.90 E 42.56 SW 113.01 W to beg Lot 8 Blk C Foothill Park. A E M Prenville to W P Frick.....$120

April 10, 1911—**Orange Ave** W 50 S E-27th S 50xW 150, Fruitvale, Brooklyn Tp. J R Leavers to Clare G Williams et al.....$644.10

April 10, 1911—**Lot 9 Blk E** Bryant Tct (W Byron about 140 S Addison) Bkly. Ellis Ahlstrom to Jane C Tuft & M D Nichols.....$237.60

April 6, 1911—**SW ½ Sec 7** Tp 3 So Range 3 East Murray Tp. Rainier Mill & Lumber Co to A B Sequiera, C Engelland & L Davis.....$236.34

Mar 31, 1911—**Bay** E 150 S San Antonio Ave S 60xE 150, Ala. Hogan Lumber Co to D Dorward, Sr.....$1227.49

Declaration Of Homestead.

ALAMEDA COUNTY

April 13, 1911—**Durant Ave** S 250 W College Ave W 50xS 130. Laura E Toner (wf Mark F).....$5000

April 11, 1911—**Grand View Terrace** Lot 1 Blk 3, Bkly. Sarah W Hackley (wf Philip B).....$4500

April 10, 1911—**Lot 16 Blk 77,** Berkeley Land & Tract Association Tct B, Bkly. Eleanor Olivieri (wf Thomas $2000

April 7, 1911—**E-Seventeenth** NE 75 SE 12th Ave SE 46xN 60, Okd. Elizabeth Money (wf William C) $1500

April 7, 1911—**Beg SW line** lands J H Strobridge SE 8.29 ch SW 7.46 ch NW 8.29 ch NE 7.72 ch (excepting that portion conveyed to Antonio Rizzo by deed, Sept. 1, 1910) Eden Tp. Ivy W Kersey..$4800

April 6, 1911—**Lot 42 Blk 2** Oak Lawn Resub Blks R and S and Lots 4 and 5 Blk 2, Vernon Park, Oakland. Beatrice Davis (wf Nolan).....$5000

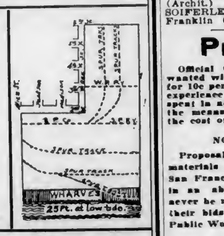
April 6, 1911—**Richmond Boulevard** and Orchard NW NE 60xNW 75 S 86 E 44.36, Oakland. Frank H Grote and Jessie L Grote.....$4500

April 5, 1911—**Blake** S 177-6 E Ellsworth E 50x8 134-6, Berkeley. Mary Robinson (wf James).....$2000

April 4, 1911—**Laurel Grove Park** Lots 40, 41, 42, 43 Brooklyn Tp. Sarah J Drennan (wf Maxwell) $3000

Friday
APRIL
14

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California



WHERE RAIL and WATER MEET

Positions Wanted

YOUNG MAN with six years experience in carpenter work and handy with drafting instruments wishes position with a contracting firm. Address J. D., 2246 Mission Street. tf

ESTIMATOR & DRAUGHTSMAN in contractor's office wants a job. Address, F. J. N., Care Daily Pacific Builder.

POSITION WANTED by architectural Draughtsman. Wants a few hours work to do at home. Detailing, tracing and scale drawing. Address, F. MILLER Draughtsman.

FIRST CLASS Architectural draftsman will work evenings. Address, L. A., 1010 Hyde.

POSITION WANTED by experienced (Archt.) Draftsman. Address E. SOIFERLE, 1563 California St. Tel Franklin 6727. tf

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders to accompany their bids as filed with the Board of Public Works.

REINFORCED CONCRETE VIADUCT.
(Bids open April 26.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.

Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 26th day of April, 1911, for doing the following street work to wit:

ENTIRE CONSTRUCTION OF THE NORTHERLY SECTION OF A REINFORCED CONCRETE VIADUCT and an earth filled approach along Mission street between Bosworth street and the southeasterly line of Springdale street.

ELECTRICAL EQUIPMENT.
(Bids open April 29.)

ELECTRICAL EQUIPMENT.—Sealed proposals, indorsed "Proposals for Turbo-Alternators and Electrical Equipment," will be received at the Bureau of Yards and Docks, Navy Department, Washington, until 11 o'clock a. m., April 29, 1911, and then and there publicly opened for turbo-alternators and electrical equipment for the United States naval station, Pearl Harbor, Hawaii. Plans and specifications can be obtained on application to the Bureau or to the Commandant of the Navy Yard named. R. C. HOLLYDAY, Chief of Bureau. March 22, 1911.

CONSTRUCTING SEWERS.
(Bids open April 17.)

SEWER WORK—Constructing Quartermaster's Office, Vancouver Barracks, Wash., March 21, 1911.—Sealed proposals, in triplicate, will be received at this office until 11 o'clock a. m. April 19, 1911, and then publicly opened, for the construction of an extension to the storm sewer at Vancouver Barracks, Wash. Plans, profiles and specifications can be seen at this office or will be loaned on deposit of $5 to insure safe return. The United States reserves the right to reject or accept any or all bids or any part thereof. Envelopes containing proposals should be indorsed "Proposals for Sewer" and addressed to the constructing quartermaster.

FURNISHING PENSTOCK.
(Bids open April 17.)

PENSTOCK—Department of the Interior, United States Reclamation Service, Washington, D. C., March 30, 1911.—Sealed proposals will be received at the office of the United Reclamation Service, 605 Federal Building, Los Angeles, Cal., until 2 o'clock p. m. April 17, 1911, for furnishing a 72-inch penstock for the Truckee-Carson project, Nevada. For particulars address U. S. Reclamation Service, 605 Federal Building, Los Angeles, Cal., or Washington, D. C. F. H. NEWELL, director.

RIVERSIDE HIGH SCHOOL.
Notice to Contractors.
(Close April 15th)

Notice is hereby given that sealed proposals for the erection of four (4) high school buildings and power house will be received by the board of education of the Riverside City High School District of Riverside County, California, until 2 p. m., Saturday, April 15, 1911, and will be opened same day.

Bids will be received as follows:
1. Excavating.
2. General contract.
3. Painting contract.
4. Heating and ventilating.
5. Program clock.

Plans and specifications may be seen at the office of Norman F. Marsh, architect, 212-214 Broadway Central building, Los Angeles, Cal., on and after Saturday, March 25, or at the office of Superintendent of Schools, High School, Riverside, Cal.

All bids must be accompanied by a certified check for five per cent of amount of bid, made payable to the Board of Education, Riverside, Cal.

The Board of Education of Riverside City High School District reserves the right to reject any and all bids.

By order of the Board of Education,
LYMAN EVANS, President,
A. N. WHEELOCK, Clerk.

NOTICE TO CONTRACTORS.
(Close May 19th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 7, 1911—SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 19th day of May 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits, and wiring) of the United States Post Office and Court House at PHOENIX, ARIZONA, in accordance with drawings and specifications, copies of which may be had from the custodian of site at Phoenix, Ariz., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

CONSTRUCTING BRIDGE.
(Bids open April 24.)

Sealed bids will be received at the office of the COUNTY CLERK OF MULTNOMAH COUNTY, PORTLAND, until Friday, April 24, 1911, at 2 o'clock p. m., for the construction of the West Portland bridge.

Each bid to conform to the plans and specifications on file in the office of the County Clerk of Multnomah County, Portland, and bids must be accompanied by a certified check payable to the County Judge of Multnomah County, for 5 per cent of the amount of the bid, to be forfeited as fixed and liquidated damages in case the bidder neglects or refuses to enter into a contract for the faithful performance of said work in the event the contract is awarded to him.

The right to reject any and all bids is hereby reserved.
F. S. FIELDS,
County Clerk.

NOTICE TO CONTRACTORS.
(Close May 3rd)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., April 3, 1911. Sealed proposals, in triplicate, for constructing reinforced concrete barracks for four troops of cavalry at Presidio of San Francisco, Cal., will be received here until 11 A. M., May 3, 1911, and then opened. Plans, specifications, blank forms and all necessary information can be obtained here. A deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be indorsed "Proposals for Barracks, Presidio of San Francisco," and addressed to LT. COL. GEO. McK. WILLIAMSON, Deputy Quartermaster General, U. S. A. tf

FURNISHING AIR COMPRESSOR.
(Bids open April 29.)

AIR COMPRESSOR—Sealed proposals indorsed "Proposals for an Air Compressor and Accessories" will be received at the bureau of yards and docks, Navy Department, Washington, D. C., until 11 o'clock a. m. April 29, 1911, and then and there publicly opened, for one 3,000 cubic foot air compressor, with intercooler, aftercooler and air receiver for the central power plant, United States naval station, Pearl Harbor, Hawaii. Plans and specifications can be obtained on application to the bureau or to the commandant of the naval station named. R. C. HOLLYDAY, chief of bureau.

FURNISHING LIGHT FIXTURES.
(Bids open May 1st.)

LIGHT FIXTURES — Treasury Department, Office of Supervising Architect, Washington, D. C., March 29, 1911. —Sealed proposals will be received at this office until 2 o'clock p. m. Monday, May 1, 1911, and then opened, for supplying and installing lighting fixtures in the U. S. buildings at Columbus, Neb.; Fort Dodge, Iowa; Hattiesburg, Miss.; Kansas City, Kan.; Lander, Wyo.; Helena, Ark.; Meridian, Miss., and Sacramento, Cal. in accordance with the drawings and specifications, copies of which may be obtained at this office, at the discretion of the supervising architect. The right is reserved to reject any and all bids and to waive defects. Each proposal must be accompanied by a certified check in the sum of 2 per cent of the aggregate amount thereof, drawn to the order of the treasurer of the United States as a guarantee of good faith. Proposals should be addressed to the supervising architect, Treasury Department, Washington, D. C., and the envelope indorsed "Proposals for Lighting Fixtures, U. S. Buildings at Columbus, Neb.; Fort Dodge, Iowa; Hattiesburg, Miss.; Kansas City, Kan.; Lander, Wyo.; Helena, Ark.; Meridian, Miss., and Sacramento, Cal." JAMES KNOX TAYLOR, supervising architect.

CONSTRUCTING DRY KILN.
(Bids open May 6.)

DRY KILN—Sealed proposals indorsed "Proposals for Dry Kiln" will be received at the bureau of yards and docks, Navy Department, Washington, D. C., until 11 o'clock a. m. May 6, 1911, and then and there publicly opened, for a dry kiln at the U. S. navy yard, Puget Sound, Wash. Plans and specifications can be obtained on application to the bureau or to the commandant of the navy yard named. R. C. HOLLYDAY, chief of bureau.

TO PAINTING CONTRACTORS.
(Close April 24, 1911)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of April 24, 1911, for furnishing all labor and material necessary for interior and exterior painting of the Historical and Art Museum Building at Agricultural Park, in the City of Los Angeles, in accordance with plans and specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.

Copies of said plans and specifications may be obtained at the office of Hudson and Munsell, architects, Nos 415-417 Stimson Building.

Each bid must be accompanied by a certified or cashier's check in the sum of ten per cent of the amount bid, such check to be made payable to the chairman of the Board of Supervisors as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers.

The Board reserves the right to reject any and all bids not deemed advantageous to the county.

By order of the Board of Supervisors of the County of Los Angeles, State of California, made March 20, 1911.
H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

TO PAINTING CONTRACTORS
(Close April 24th)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of April 24, 1911, for furnishing all labor and material necessary for interior and exterior painting of the Hall of Records, now being constructed near the County Court House, in accordance with plans and specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.

Copies of said plans and specifications may be obtained at the office of Hudson & Munsell, architects, Nos. 415-417 Stimson Building.

Each bid must be accompanied by a certified or cashier's check in the sum of ten per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers.

The Board reserves the right to reject any and all bids not deemed advantageous to the county.

By order of the Board of Supervisors of the County of Los Angeles, State of California, made March 20, 1911.
H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC
WHITE BROTHERS
SAN FRANCISCO, CAL.
FIFTH AND BRANNAN STS



The Improved "NORTON" Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
272 Jessie St., S. F. Phone Kearny 740

SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-slate; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27- excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Pub. lished	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
1075	Apr 1, '11	.....	Noe No. 296.....	Repair store	400	Mrs Della Fice, Premises.....	None	Mitrovich Bldg Co, 1036 G G
1076	Apr 1, '11	.....	Green No. 315.....	Alter & add to flats.....	750	H Ruglera, Premises.....	None	V Filippis, 34 Montgomery Av
1077	Apr 1, '11	.....	Edinburgh SE106SW Japan A	1-st frame dwelling.....	3800	J Moriarty	None	A E Dinelon, 1511 3rd Ave..
1078	Apr 1, '11	.....	Minna N 125 W Douglass	3-st frame flats.....	3900	J & F Quigley, 504 Steiner..	None	T Quigley, 504 Steiner.....
1079	Apr 1, '11	.....	Twenty-3rd N 185 W Douglas	1½-st frame cottage.....	1950	S Purcell, 842 Presidio Ave	None	None .....
1080	Apr 1, '11	60 days	Mission & Seventh SW.....	Excavating, etc for bldg	1465	G T Marye, Jr, 467 O'Farrell.	Cunningham & Politeo.....	Monarch Team Co, 130 Jessie.
1081	Apr 1, '11	.....	Same as above.....	10,11,13,14,etc 3st fr apts	14100	A D Nicholson,20 Montgomery	A D Nicholson,20 Montgomery	Chas King & Co, Pacific Bldg
1082	Apr 1, '11	July 1	Pine S 96-8 E Van Ness Ave	Crpntr, etc 3-st fr apts	4900	Same as above.....	Same as above.....	A Davis, 1556 Dolores.....
1084	Apr 1, '11	June 1	Golden Gate S 137 W Larkin.	1-st brick stores & flats	12000	None	None	T&W Hritt, 330 Ivy Ave.....
1085	Apr 1, '11	90 days	Lake & Ninth Ave NE.....	Ex 1,9,8,etc 3-st fr flats	10832	Same as above.....	Same as above.....	American Elec Eng Co,462 G G
1086	Apr 1, '11	90 days	Same as above.....	Plumbing on above..	1355	C E Rogers, 24 California.....	H Gellfuss & Son, 510 Fulton	C E Rogers, 24 California.....
1087	Apr 1, '11	75 days	Seventeenth & Howard SW..	Ex 10,11,14,etc 3st fr flats	4500	Otto Koenig, 423 Valencia....	None	Same as above.....
1088	Apr 2, '11	.....	Anderson E 50 S Jefferson..	5-room frame cottage..	1800	L Holm, 1039 Capp.....	None	H Gellfuss & Son, 510 Fulton
1089	Apr 3, '11	.....	Twenty-7th N 160 E Noe.....	2-st frame dwelling..	2000	G Johnson, 745 San Mateo A	None	None .....
1091	Apr 3, '11	.....	Montana, No. 68.....	Alter front of dwlg.....	400	Etta Jorgensen, 516 Shotwell	None	None .....
1092	Apr 3, '11	.....	Tomaso S 150 E Montcalm..	Raise cottage, etc.....	400	R A Roberts, 61 Minerva.....	None	None .....
1093	Apr 3, '11	.....	Golden State No. 123.....	All work 3-st brk dwlg	24500	Mr Snider, Premises.....	None	None .....
1094	Apr 3, '11	.....	Washington E Trenton Al NE	2-st & bsmt "C" stable	16562	Woman's Home Missionary So	None	Kirby, Petit & Green.....
1095	Apr 3, '11	.....	Oregon N 65 E Front.....	Cornice wk 12-st "A"..	4990	Gale Bros, 105 Davis.....	Julia Morgan, Mer Ex Bldg..	Julia Morgan, Mer Ex Bldg..
1096	Apr 3, '11	100 days	Market & Kearny.....	1-st & bsmnt brk stores	12000	Phebe A Hearst.....	None	Vonlin & Roberts, 410 Natoma
1097	Apr 3, '11	9 weeks	Golden Gate E 137 W Larkin	3-st frame building....	1500	Mrs L P Hooker, 1775 G G Av	Frank S Holland, 100 Haight.	H H Hinds .....
1098	Apr 3, '11	June 1	Twenty-ninth & Castro NE..	Plstg,etc 7st br rmg hse	6500	Flora Hoffman.....	None	M R Hughes, 1321 Steiner.....
1099	Apr 3, '11	.....	Twenty-7th N 277-6 E Taylor.	Excvtng, concrete, etc..	2400	A O Stewart, 748 O'Farrell..	Cunningham & Politeo.....	A Knowles, 985 Folsom.....
1104	Apr 3, '11	90 days	Same as above.....	Tile work on above.....	3200	Same as above.....	Same as above.....	Mulcahy Bros, 185 Stevenson.
1105	Apr 3, '11	.....	Same as above.....	Painting, varnish, etc..	1600	Same as above.....	Same as above.....	Manzerun & Greer, 55 Mission
1106	Apr 3, '11	.....	Same as above.....	Sheet metal work.....	2350	Same as above.....	Same as above.....	H Maundrell, 464 Golden Gate
1107	Apr 3, '11	80 days	Same as above.....	3, 9, 14, 15, etc on above.	12600	Same as above.....	Same as above.....	Cronan's Concrete Work.....
1108	Apr 3, '11	.....	Same as above.....	Structural Ir&steel wk	6771	Same as above.....	Same as above.....	H H Hinds .....
1109	Apr 3, '11	50 days	Same as above.....	Gas fitting, plmbng, etc	8400	Same as above.....	Same as above.....	Western Iron Works, 126 Beale
1110	Apr 3, '11	.....	Same as above.....	Electrical wk on above	1600	Same as above.....	Same as above.....	W S Snook & Son, 602 Clay..
1111	Apr 3, '11	.....	Same as above.....	Elec passenger elevator	2200	Same as above.....	Same as above.....	John G Sutton Co, 228 Minna
1112	Apr 3, '11	.....	Same as above.....	Plmbg, alter 2-st fr res.	596	Abby E Bickel.....	Henry Shermund, Mills Bldg.	Van Emon Elec Co, 46 Natoma
1113	Apr 3, '11	.....	Broadway N 87-16 E Gough..	3, 10, 14, 15, 24, on above	5700	Same as above.....	None	Ahlbach & Mayer, 75 Dorland.
1100	Apr 4, '11	70 days	Same as above.....	Painting, tinting, etc...	700	Same as above.....	Same as above.....	N F Neilsen, 402 Kearny.....
1101	Apr 4, '11	70 days	Same as above.....	10,11,14,25,etc 1-st br gar	759	Same as above.....	Same as above.....	Wm Schaefer & Sons, 274 Minna
1102	Apr 4, '11	80 days	Same as above.....	1 & 5 3-st frm apmnts..	1600	W M Cary, 930 Chestnut.....	None	N F Neilsen, 402 Kearny.....
1103	Apr 4, '11	.....	Same as above.....	Ex 4,5,6,8 2-st fr (2 fts)	4298	Ed & Mary Red

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. P. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. L. A.

NON-MEMBERS.

Antonovich, E. ..... 328 Kearny
Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel ..... 819-21 Hewes Bldg.
Banks, Wm. ..... 323 Kearny
Barrett, C. H. ..... 321 Bush St.
Beasley & Beasley ..... 137 Montgomery
Bugbee, Arthur S. ..... 127 Montgomery St.
Bugbee, M. G. (Douglas 2589) ..... Rooms 405-6, 127 Montgomery
Bozio, E. A. ..... 1125 Laguna
Carter & Foley ..... 16th floor, Call Bldg.
Castelhun, E. (Mkt 570) ..... 1078 Valencia
Childs, Edmer E. ..... Phelan Bldg.
Clausen, C. O. ..... 726 Phelan Bldg.
Colley, Chas. J. ..... Pacific Bldg.
Copeland, W. G. ..... 333 Kearny
Cornelius, A. W. 909 Metropolis Bk Bld
Coulter, Norman R. ..46 Kearny, Rm 507
Coleman, D. C. ..... 1303 Metropolis Bank
Cuthbertson, W. J. ..... 328 Montgomery
Devlin, Chas. J. I. ..... 724 Pacific Bldg.
Eittler, John A. ..... 404 Atlas Bldg.
Evans, O. E. ..... 2464 Mission St.
Everett, Oliver ..... 1040 Webster
Flugger, J. C. ..... Crocker Bldg.
Foulkes, T. ..... Crocker Bldg.
Gardner, Lewis M. (Sutter 1809) ..... 740 Phelan Bldg.
Godart, Vance & Son ..... 328 Montgomery
Harris, Harvey E. ..... 327 Montgomery
Haynes, Chas. ..... Monadnock Bldg.
Heinlein, F., Koenig Bldg, Post & Krny
Herman, E. A. ..... Hancock Bldg.
Hildebrand, E. H. ..... 114 Crocker Bldg.
Hind, W. G. ..12th flr, Humbolt Bldg.
Hladik & Thayer ..... Monadnock Bldg.
Holland, F. S. ..... 100 Haight St.
Hornung, T. C. ..... 706 Clunie Bldg.
Howard, G. H. ..... Lick Bldg.
Hyde, E. W. ..... Chronicle Bldg.
Kidd & Anderson ..... 351 Kearny
Koenig, Wm. ..... 1251 5th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S. ..... Phelan Bldg.
Lutgens, A. C. ..... 351 Kearny
Lyon, M. J. ..... 127 Montgomery
Lowe, Willis C. ..... 344 Kearny St.
Maggs, Herbert B. ..... 332 Sansome
Maybeck, B. K. ..... Lick Bldg.
Mathieu, A. ..... 1236 Page
Maybeck & White ..... Lick Bldg.
Morgan, Miss Julia ..... Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F. ..... 1219 42d Ave.
Miller, W. J. ..... 46 Kearny
Milwain, M. ..... 1111 Fulton, Phelan Bldg.
Mitchell, W. Garden ..... 619 Monadnock
Mitchell, H. D. ..... 1405 Golden Gate
Mohr, Fabre & Mohr ..... Pacific Bldg.
Murdock & Smith ..... 268 Market
Neumann, E. ..... Mechanics' Bank
Newsom, J. Cather, 849 Monadnock Bldg
Nordin, August ..... 717-18 Mills Bldg.
Nickerson, Fred ..406 Postal Tel. Bldg.
Nickerson & Von Benthusen ..... 406 Postal Tel. Bldg.
Nicholson, Arthur D. ..721 Phelan Bldg.
Pelton, John C. ..... Russ Bldg.
Pinkham, W. E. ..... Crocker Bldg.
Porporato, J. A. ..... 619 Washington
Rowell, J. W. ..... 321 Kearny
Rabin, Fred P. ..... 308 Bldg's Ex. Bldg.
Rixford, Loring P. ..... Mills Bldg.
Rousseau, Chas. M. ..... 591 Monadnock
Rousseau, Chas. J. ..1490 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Scholz, Arthur G. ..... 329 Phelan Bldg
Schumacher, E. A. ..... 45 Kearny
Schmidlin, M. A. 220-21 Monadnock Bld.
Scharff, C. V. ..... 1421 Post
Schmolle, W. A. ..... Room 711, 62 Post
*Shermund, Herbert (Kry 5067) Mills Bldg.
Skidmore, Harry ..... Foxcroft Bldg.
Tobey, Curtis ..... 302 Russ Bldg.
Von Benthusen, Boyd. ..... 406 Postal Tel. Bldg.
Weeks, Edward ..... 32nd and Mission Sts.
Whittlesey, C. ..... Pacific Bldg.
Wilson, Chas. R. ..... Lick Bldg.
Williamson, F. ..... 601 Clunie Bldg.
Withers, Creighton ..... Russ Bldg.
Wolfe, Frank ..... 31 Steiner
Worswick, A. L. Rm 132-35 Montgomery
Young, Ed. E., Rm 606-7, 251 Kearny
Zanolini, I. ..... 604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ... Rms 3&5, 1378 Market
Berger, G. A. ..... 726 Octavia
Burgren, A. W. ..... 333 Kearny
Bliemeister, E. ..... 3478 Jackson
Brierley, Wm. A. ..... 713 Shotwell
Butterfield, Thos. C. ..... 860 Treat Ave.
Carney, Arthur ..... 1101 Leonard
Coxhead, Almerie ..... 333 Grant Ave.
Cahill, Edmund ..... 3501 Buchanan
De Martini, Paul ..532 Montgomery Ave
Ellsworth, J. C. ..... 1035½ Ellis St.
Fabre, A. J. ..... 331 Pacific Bldg.
Farry, H. A. ..... 1606 Dolores
Gunnison, Emile, Mgr. Arch. Dep. Co. ..... 331 Bush St.
Hogan, J. ..... 44 Liberty
Jones, John F. (Mission 2292) ..... 307 Vicksburg
Kearns, D. D. (Mkt. 3158) ..... 324 Laguna
Leib, Arthur J. ..... Russ Bldg.
Maurer, Fred J. ..... 1131 "B" St.
McCarthy, Dan ..... 1005 Pacific Bldg.
Mohr, O. H. ..... 331 Pacific Building
O'Brien, Jos. ..... 1139 Howard
Overman, Phillip (Ky 1844) ..Rhvera Bldg
Pacific Architectural Eng. Co., J. R. Randall, Mgr. ..... 310 Cochrane Bldg.
Pissigoni, H. ..... 16 Montgomery Ave
Reinhardt, Fred ..... Clunie Bldg.
Rhodes, J. H. 2772 16th
Richardson & Thompson ..331 Kearny
Rousseau, L. ..... 501 Monadnock
Travers, Louis ..... 3358 Octavia
Trowbridge & Livingston ..Crocker Bldg
Weller, Jos. ..... 1231 Pine
Weismann, L. M. ..... 353-4 Pacific
White, Mark H. ..... Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS:

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone Numbers here given.)

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works ..... 25 Boardman Place
*Golden Gate Structural & Ornamental Iron Works ..... 11 & Mission
West Coast Wire & Iron Works ..... 748 Folsom (Mission 6237) ..... 552 Noe
North Star Iron Works (Mkt. 4406) ..... 1311 Harrison
*Pacific Structural Iron Works (Mkt. 1374) ..... 370-84 16th St.
West Coast Wire&Iron Wks, 748 Folsom
*Western Bldrs. Sup. Co. ..... 680 Mission

ARCHITECTURAL TERRA COTTA

*Clark, N. & Son (Ky 2830) .Natoma
*Gladding, McBean & Co. (Douglas 640) ..... Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010 ..... Mills Bldg.

ART GLASS.

Thomas & Scheider Art Glass Co. ..... 11 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carillion 4075 17th
*Western Bldr's Supply Co. ..680 Mission

ASBESTOS MATERIALS.

H. W. Johns-Manville Co. (Douglas 698) ..... 159 New Montgomery
*Western Bldr's Supply Co. ..680 Mission
Western Asbestos Magneela Co. (Douglas 3860) ..... 25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal. ..... 402 Kearny
Builders' Exchange ..... 180 Jessie

AWNINGS.

The F Thomas Co. ..... 1209 Mission

BAR RENDERS.

*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.

*Oriel Glass Works ..... 2845 Gough

BLACKBOARDS.

Weber, C. F. & Co. ..... 356 Market
Whitaker & Ray-Wiggin Co. ..... 770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magneela Co. (Douglas 3860) ..... Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1415) ..... 962 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) ..... 630 Monadnock Bldg.
*Clark & Sons, N (Kearny 2830) ..... 112-116 Natoma
*Diamond Brick Co. (Douglas 1800) ..... 1011-12 Balboa Building.
*Gladding, McBean & Co. (Douglas 640) ..... Crocker Bldg.
*Golden Gate Brick Co. (K'y 3378) ..... 660 Market
Steiger Terra Cotta & Pottery Wks. (Douglas 3010) ..... Mills Bldg

BRICK (Porcelain and Enameled)

Boyd & Moore (Kn'y 2386) ..356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J. ..... Builders' Exchange
Gilson, J. E. ..... 180 Jessie St.
Wagner, Ferdinand (Market 3089 ..... 409 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Yearny 4700) ..... 185 Stevenson

BUILDING FELTS AND PAPERS.

*Bonstell & Co. 118-24 1st
H. W. Johns-Manville Co. (Douglas 698) ..... 159 New Montgomery
*Hydrex Felt (Boyd & Moore) (Kry. 2386) ..... 356 Market
*Paraffine Paint Co. 34 1st
*Western Bldrs' Supply Co. ..680 Mission
*Western Asbestos Magnesia Co. (Douglas 3860) ..... 25 South Park

BUILDING SUPPLIES GENERALLY.

*Berger Mfg. Co. (Mkt 2728) ..... 1120 Mission
*Boyd & Moore. (Ky.2386) 356 Market
*Falls Mfg. Co. (Sutter 554) 317 First
*Gladding, McBean & Co. (Douglas 640) ..... Crocker Bldg
Johns-Manville Co. ..159 N.Montgomery
*Ryan, Geo. (Mkt 2596) Army & Condon
*Waterhouse & Price (Ky 3323) ..59 3rd
*Western Building Material Co. (Tel. Kearny 2647) ..... 430 California
*Western Bldrs' Supply Co. ..680 Mission
Western Asbestos Magnesia Co. (Douglas 3860) ..... 25 South Park
*White, S. A. (Sutter 1575) ..... 375 Monadnock Bldg.

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily) ..... 313 Mission Street
Building&Industrial News, 1325 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (Ky 2386) ..356 Market
*Clark & Sons, N (Kearny 2830) ..... 112-116 Natoma
Lilley & Thurston 52 2nd
*Henry Cowell Lime & Cement Co. (Kearny 2090) ..... 9 Main St.
*Standard Portland Cement Co. ..... Crocker Bldg
*North Point Warehouse Co. (Ky. 3511) ..... Mason and Bay
*Pacific Portland Cement Co. ..... Pacific Bldg.
*Tile Mfg. Co. (Franklin 5631) 526 Bay
*Western Building Material Co. (Tel Kearny 2647) ..... 430 California

CEMENT WATERPROOF COATING.

*Boyd & Moore (Ky 2386). 356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 2386). 356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5631) 526 Bay

CIVIL ENGINEERS.

*Brotte, W. W. (Ky 214) ..Clunie Bldg
*Sanborn & Corinson (Douglas 886) ..... 351 Kearny

CLOTHES DRYER.

*Giles, O. A. (Park 1037) 131 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co., (Boyd & Moore, K'y 2386) 356 Market
H. W. Johns-Manville Co. (Douglas 698) ..... 159 New Montgomery

COMPOSITION FLOORING.

Western Asbestos Magnesia Co. ..... 25-27 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 3281) ..... Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) ..... Room 810, 57 Post
Peterson, Nelson & Co. (Douglas 1112) ..... 407 Pine
Interlocking Stone Co. ..803 Monadnock

CONCRETE FORM CLAMPS.

*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 747) ..313 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, Ky's 2386) ..... 356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (K'y 39) ..... 599 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 3975) ..... 737-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 3386)

CONSULTING ENGINEERS.

Brunnier, H. J. (Kearny 3263) ..... 671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2470—C 4415) ..... 68 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. P. ..... 402 Kearny
*Bagge & Son, W. H. ..... 2161 Hayes
Biller, J. ..... 402 Kearny
Carlson, Elmer ..... 309 Prospect Ave.
Cameron & Dinston ..Bldrs' Exchange
Coburn, Ira W. ..... 403 Kearny
Hargraves, A. E. ..... 11 Telegraph Ave., Oakland
Heaphy, J. J. ..... 1735 Lombard
Pierson & Lee (Mkt. 5423) ..410 Grove
Hochbann & Co. ..... 344 Kearny
Johnston, A. B. ..... Rm 406, 351 Kearny
Klenck & Muller ..... Monadnock Bldg.
Koenig, Chas. J. U. ..... 620 Church
Koenig, L. B. G. ..... 403 Kearny
Moore Bldg. C. P. ..... 108 Mills Bldg.
Romain, S. (Franklin 3539) ..1121 Geary
Trubeck, N. A. (Pac. 816) ..762 5th Ave.
Williams, J. A. (Mkt 5743) 506 Gough
*Williams Bros. & Hender son ..... 351 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co. ..... 9 Main
Reese & Rountree (Douglas 3562) ..... 731 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 39) ..... 599 Monadnock Bldg.
*Lansing Wheelbarrow Co. 737-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2386)..356 Market
*Richards, J. W. (Ky 1869) ..... 808 Monadnock Bldg.
*Western Bldrs' Supply Co., 680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S. ..... 25 Shotwell
Barth Cornice Works ..619 Valencia St.
Cronan, Wm. ..... 338 Guerrero
*Guilfoy Cornice Wks (Mkt 561) 209 6th
Hurabeille Bros. ..... 775-777 Broadway
Morrison & Clark McAllister nr Octavia
*Moffat, H. W. & Co. ..... Pacific Bldg.
Ploch, Frank J. (Mkt. 1062) 429 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2421) ..... 554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 5214) ..... 153 Berry
*California Bldg. Material Co. ..... 714 Pacific Bldg.
*Cassaretto, J. (Kry 1849) ..346 Berry
*City Supply Co., Inc. (Sutter 1144) ..... 630 Monadnock Bldg.
*Standard Crushed Rock ..... 9 Main

DAMP PROOFERS.

Reigle & Jamison ..... 466 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore(K'y 2386)..356 Market
*Paraffine Paint Co. ..... 34 First
*Parrott & Co. ..... 320 California
Western Asbestos Magnesia Co. ..... (Douglas 3860) ..... Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Merrell) (Tel. Kearny 740) ..... 372 Jessie

DOOR CLOSER AND OPENER.

Akard, D. B. (Mission 2362)...416? 20th
*Richmuller, Geo. (Paldmont 3432) ..... 843 Fell, Oakland
Schmits, F. (Pacific 1128).. 637 3d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (K'y 636) ..... 332-34 Folsom

DOORS—WAREHOUSE.

*"Crosse" Horizontal Folding Door...
*Boyd & Moore(K'y 2386)..356 Market

DOORS—METAL.

*Boyd & Moore(K'y 2386)..356 Market

DOORS AND WINDOWS.

Holden-Deupree Co. (Mkt 2741)—M 2741) ..... 136 W-Mission

DUMB-WAITERS.

*Energy Blowers Co. (Ky. 1310). (Boyd & Moore) ..... 356 Market St.
Wells & Spencer Mch. Co.(Ky. 664) ..... 175-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Mec. Co(Kearny 1970) ..... 852-6 Howard
Camino Electric Co. (Mkt 3469) ..... 1716 Greenwich
Central Elec. Co. (Douglas 887) ..... 185 Stevenson
Cal. Elec. Const. Co. (Kearny 1546) ..... 650 Mission
General Elec. Constr. Co. Pacific Bldg.
Hetty Bros. (Franklin 963) ....338 Ellis
Manhattan Elec. Co. (Mission 2490) ..... 966 Alabama
Wittman, Lyman&Co(Mkt 746)316 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 5254—J 4197) ..... 49 Clementina
Otis Elevator Co (Kearny 3216). ..... Stockton and Beach
S. F. Elev. Co., (Kry 2443) 256 Spear
*Van Emon Elevator Co. (Douglas 667) ..... 46-54 Natoma
Wells & Spencer Machine Co (Producer Elec. Mfg. Co.) ..... 178 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4406) ..... 1311 Harrison

EMPLOYERS' LIABILITY.

Robertson, Spangler & Lloyd (Sutter 546) ..... 1st National Bank Bldg.

ENGINEERS.

*Healy-Tibbitts Con. Co. ..... 9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575) ..... 375 Monadnock Bldg.

FIREBRICK.

*Clark & Sons, N (Kearny 2830) ..... 112-116 Natoma
*Golden Gate Brick Co. (K'y 3378) ..... 660 Market
*Henry Cowell Lime & Cement Co. (Kearny 2090) ..... 9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010) ..... Mills Bldg
*Western Building Material Co. (Tel. Kearny 2647) ..... 430 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406) ..... 1271 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 698) ..... 159 New Montgomery
*Roebling Constr. Co. (Ky 322) ..... Crocker Bldg
*S. F. Fireproofing Co...680 Monadnock
Western Asbestos Magnesia Co. (Douglas 3860) ..... 25 South Park

FIRE PROOF PAINT.

*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston ..... 52 Second

FIRE PROOF WINDOWS.

White SA(Sut 1575)375 Mon'd'k 'Luptons'

FIREPROOF SYSTEM.

*Gladding, McBean & Co. (Douglas 640) ..... Crocker Bldg.
*Norris, L. A. ..... 322 Monadnock Bldg.
*Western Expanded Metal Co. ..... 322 Kearny
*Roebling Constr. Co. ... Crocker Bldg.
*S. F. Fireproofing Co...680 Monadnock

FLOOR TILES.

*Clark & Sons, N (Kearny 2830) ..... 112-116 Natoma
*Tile Mfg. Co. ..... 526 Bay

GALVANISED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2728)1120 Mission
*Meurer Bros. Co. ..... 630 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 3219) 2118 16th
*Schmidt & Kraus ..... 1428 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5722-Douglas 3163) ..... 322 Sheldon Bldg
*Pure Air Range & Grate Co. (Oak 1868) 1371 Broadway, Okd; and (Kearny 5397 and Home C-2715) ..... 418 Mechanics' Bldg., S. F.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Krny 1817) ..... 918 Howard
*Fuller, W. P. & Co...Beale & Mission
Grossiicht, Sig (Mkt 3661) 440 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4902) ..... (Mkt 3902) ..... 461-67 Valencia
Mutual Plate Window Glass Co (Home M 2457, Market 4364)...1921 Mission
*Oriel Glass Works ..... 2845 Gough
*S. F. Art Glass Works ..... 846 Mission

GLASS, ART.

*Cal. Art Glass (Ky. 1947) 743 Mission
Grossiicht & Dinsiens (Mkt 3461—J 3523) ..... 460 McAllister
Hurrell, N. A. (Mkt 3439)...393 Gough
*Oriel Glass Works ..... 2845 Gough
*S. F. Art Glass Works ..... 846 Mission
Sierra Glass Co. ..... 1728 Greenwich
United Glass Works ..... 116 Turk

GLASS—MOSAIC.

Schwars & Gottlieb (Franklin 1537. ..... 1314 Fillmore and 660 Eddy
*S. F. Art Glass ..... 846 Mission
Sierra Glass Co. ..... 1728 Greenwich
United Glass Works ..... 116 Turk

Pine and Hardwood.

INLAID FLOOR CO., 498 Eddy St., S. F.

GLUED UP PANELS.

Niehaus & Co. (Ky 1806). 564 Brannan

GRADING.

*Healy-Tibbitts Con. Co. ..... 9 Main

GRAVEL.

Bay Development Co (Kearny 1854) ..... 153 Berry
*California Bldg. Material Co. ..... 714 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) ..... 630 Monadnock Bldg.
Grant Gravel Co. ..... 87 Third St.
*Standard Crushed Rock ..... 9 Main

GRILLS (Wood.)

*Inlaid Floor Co. (Franklin 3214).. ..... 398 Eddy
*Western Bldrs' Supply Co. 680 Mission

HARDWARE.

Bennett Bros. ..... 43 Third
Wright Hdwre Co (Kry 3300) 77 1d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. ..... 1103 Sutter
Hardwood Interior Co. (Fkln 2142) ..... 1206 Polk St.
Boyd & Moore (K'y 2386)...356 Market
*Dieckmann Hardwood Co. ..... Rm. 604, 444 California
*Parrott & Co. ..... 320 California
*Inlaid Floor Co (Franklin 3214) ..... 398 Eddy
*Strable Mfg. Co. (Okd. 3344) ..... 1st bet Washington & Clay, Okd
*White Bros. (Sutter 1307) ..... 5th and Brannan Sts.

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co. ..... Room 604, 444 California St.
Niehaus & Co. (Ky 1806). 564 Brannan
*Strable Mfg. Co. (Okd. 3344) ..... 1st bet Washington & Clay
*White Bros. (Sutter 1307) ..... 5th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm. ..... 338 Guerrero
Gilley-Schmid Co(Mkt 945)..12th&Brie
Hoffman & Meuser (Mkt 1542) ..... 1139 Howard
*Moffat, H. W. & Co. ..... Pacific Bldg.
Williamson Co., H. (Market 1674) ..... 1336 Mission
Wittman, Lyman&Co.(Mkt 746)316 Polk

HOISTS.

*White, S. A. (Sutter 1575) ..... 375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 5489) ..... Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 2386) ..... 356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on Site) ..... San Bruno & Lux Ave. Sc. S F

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 3214).... ..... 398 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 548) ..... 1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4046) ..... 1103 Sutter
Hardwood Interior Co. (Fkln 2142) ..... 1206 Polk St.
*Inlaid Floor Co (Franklin 3214).. ..... 398 Eddy

MACHINERY IN GENERAL.

White, S. A. (Sut 1575) 375 Monadnock

MANTELS, TILES AND GRATES.

Bennett & Volts Co. ..... 610 Van Ness
Lowry & Daly ..... 1868-62 Pac.
S. F. Mantel Co. (Mkt 4691)2261 Folsom
Schutte, Jas. H. ..... 778-80 Mission

MAPLE FLOORING.

*Dieckmann Hardwood Flooring Co. ..... 344 California
*Strable Mfg. Co. (Okd. 3344) ..... 1st bet Washington & Clay, Okd
Boyd & Moore (K'y 2386)...356 Market

MARBLE DEALERS.

Mission Concrete & Mosaic Works. ..... 821 Guerrero St.
Musto, Joseph. Sons-Keenan Co. .....
New Co-Operative Marble & Mosaic Co. (J 3499) ..... 513 Brannan

MARINE AND ACID PLANTS.

*White, S. A. (Sut 1575) 375 Monadnock

METAL CEILINGS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
*Western Bldrs' Supply Co.680 Mission

METAL FIREPROOF PARTITION.

*Berger Mfg. Co. (Tel Market 2726) ..... 1130 Mission
*Knowles, A. (Doug. 3461) 995 Folsom
*Norris, L. A. ..... 322 Monadnock Bldg.
*Roebling Constr. Co. ..... Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

METAL FURNITURE.

Parcells Safe Co(Kny 1319)557 Market

METAL LATH.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
*Cleveland Expanded Metal Lath... (K'y 1869) ..... 808 Monadnock Bldg.
*Richards, J. W. (Kearny 1869) ..... 808 Monadnock Bldg.
*Roebling Constr. Co. (Ky 322) ..... Crocker Bldg

METAL ORNAMENTS.

*S. F. Metal Stamp & Corr. Co. (Mission 2421) ..... 554 Treat Ave.

METAL TRIM.

*Voightman & Co. (Boyd & Moore, K'y 2386) ..... 356 Market

METAL WINDOW SASHES.

*Bexhill Window Co. (Sutter 1716 & C 4649) ..... 751 Mills Bldg.
*Guilfoy Cornice Works (Market 561) ..... 209 6th near Howard

MOSAIC.

*S. F. Art Glass Works ..... 846 Mission
*Thomas & Schneider Art Glass Co. ..... (Ky 3386) 616-13 Howard
United Glass Works ..... 116 Turk
*Western Bldrs' Supply Co. 680 Mission

MOTORS—GENERATORS.

*White, S. A. (Sut 1575) 375 Monadnock

MOULDINGS, SOFT OR HARDWOOD.

*Inlaid Floor Co (Franklin 3214).... ..... 398 Eddy

MOULDINGS AND HOUSE FINISH.

Holden-Deupree Co. (Mkt 2741)—M 2741) ..... 136 W-Mission
Oakley Co., The (Kearny 3386) ..... 88 Cor. Powell and Vallejo
Standard Iron Works ..... 239 Shipley

OIL BURNING APPARATUS.

*White, S. A. (Sut 1575) 375 Monadnock

OAK FLOORING.

Boyd & Moore (K'y 2386)...356 Market
*Dieckmann Hardwood Flooring Co. ..... 344 California

ORNAMENTAL IRON.

*Golden Gate Structural & Ornamental Iron Works..11th and Mission
Monarch Iron Works (Park 6064) ..... 1181 Howard
*North Star Iron Wks (Mkt 4406) ..... 1311 Harrison
Standard Iron Works (K'y 5315—J 2193) ..... 239 Shipley
West Coast Wire & Iron Works. ..... 748 Folsom
*Western Builders' Supply Co. (Kny 1951) ..... 4th & Natoma

PAINTERS AND DECORATORS.

Anderson&Co, N C(Fkn 8500)136 Hayes
Renfro, J. F. & Co. (Mkt. 3475. ..... J 1196)..456 Jessie & 596 Potrero Av

PAINTS, OILS AND GLASS.

Bass-Heuter Paint Co. ..... 816 Mission
*Fuller, W. P. & Co...Beale & Mission
*Klumann-Virgin Co. (Mkt 4767) ..... 713 Brannan
Whittier-Coburn Co. (K'y 2566) ..... 301 Howard

PATENT ATTORNEYS.

Medina, Frank P. (K'y 4068) Call Bldg.

PATENT CHIMNEY.

Clawson, L. R. Co., G. G. & Leavenworth
Dunlevy & Gettle ..... 17 City Hall Ave

PHOTOGRAPHER

Miller, G. W.(Wst 1814) .1831 Devisadero

PLANING MILLS.

Buell, G. H. (Market 1464)..758 Hoope
Holden-Deupree Co. (Mkt 2741—M 2741) ..... 136 W-Mission
*Moore, R. E. ..... 357 Bryant
Searle & Heyman (Market 3870) 4614 18th
Western Pi Mills (Ky 1333) ..355 Berry

PLASTER BOND.

*White, S. A. (Sut 1575) 375 Monadnock

PLASTER DECORATIONS.

Callaghan&Manetta (Mkt 795)846 10th
*Knowles, A. (Doug. 3461) 995 Folsom
Larsen, G. F. ..... 178-182 Guerrero

PLASTERERS.

Fay, John ..... 1300-128 Jessie
Fraser, Simon ..... 2868 26th St.
Jacobson, M. 3661 17th
*Knowles, A. (Doug. 3461) 995 Folsom
Moore, M. ..... Residence 1572 13th
Orford, J. A. (West 3570) ..3056 Filbert

PLASTERERS' MATERIALS.

*Henry Cowell Lime & Cement Co. (Kearny 2090) ..... 9 Main
*Empire Plaster Co (Curry)...130 Jessie
*Nephi Plaster Co (Lucas)...130 Jessie
*North Point Warehouse Co. (Ky. 3511) ..... Mason and Bay
*Ryan, Geo.(Mkt 2596)...Army&Condon
*Western Bldrs' Supply Co.680 Mission

PLASTER PARIS.

*Empire Plaster Co. (Curry)..130 Jessie
*Henry Cowell Lime & Cement Co. (Kearny 2090) ..... 9 Main
*Nephi Plaster Co (Lucas)...130 Jessie

PLUMBING AND GAS FITTING.

Ahlbach & Mayer ..... 75 Dorland
Balling, H. A. (Park 5706)..735 Haight
Gibbs, D. ..... 884 5th Ave
Gomez ..... 1021 Guerrero
Houston, J. J. ..... 1127 Fulton St.
John Douglass Co(Ky 1146)..571 Mission
*Levy, M. ..... 1231 Sutter St.
Madden, Edward S. ..... 1202 California
Shepard Bros. ..... 1001 Montgomery
Snook & Son, Wm. 1174
Spencer Plumbing Co (Kearny 957) 1174
*Standard Sanitary Mfg. Co. (Kearny 5217) ..... Metropolis Bank Bldg
Warburton, T. (Pac. 3137)...1136 A St.
Watzel & Grass (Mkt. 3245) 195 Fulton
Williamson Co., H. (Mkt 1674) ..... 1336-1338 Mission
Wittman, Lyman & Co. (Market 746) ..... 315 Polk

POST CAPS AND BASES.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston ..... 52 Second

POWER PLANTS.

*Moffat, H. W. & Co. ..... Pacific Bldg.

PRESERVATIVE PAINT.

*White, S. A. (Sutter 1575) ..... 375 Monadnock Bldg.

PRISMATIC GLASS.

*San Francisco Art Glass Works ..... 944 Mission

PUMPING MACHINERY.

*White, S. A. (Sutter 1575) ..... 375 Monadnock Bldg.

PUTTY.

PAINTS, OILS AND VARNISHES.
*Klumann-Virgin Co. (Mkt 4767) ..... 713 Brannan

QUARRIES (GRANITE & SANDSTONE)

*Western Building Material Co (Kny 2647) ..... 430 California

REFRIGERATORS.

Oswald, Chas. B. (Pac. 1476) 2141 Turk

REINFORCING BARS, LATH, Etc.

*White, S. A. (Sut 1575) 375 Monadnock

REVERSIBLE SASH.

Dean Reversible Window Co. ..... 661-665 Brannan
*Tabor Pivoted and Reversible Sash Fixture (Ky 2386) (Boyd & Moore) ..... 356 Market

REVOLVING DOORS.

Van Kannel Revol. Doors (Ky 2386) (Boyd & Moore) ..... 356 Market St.

RIVETED PIPE AND FITTINGS.

*White, S. A. (Sutter 1575) ..... 375 Monadnock Bldg.

ROCK & ORE CRUSHERS & PLANTS

*White, S. A. (Sut 1575) 375 Monadnock

ROOFING.

Bender, J. W., Roofing & Paving Co. (K'y. 3395) ..... 328 Russ Bldg

Kawneer Mfg. Co.
(Incorporated)
Makers of Store Fronts
USING
Kawneer System
OF GLASS SETTING
Have opened an office at
654 MONADNOCK BLDG. S. F.
Also a Warehouse carrying a large stock of their bars and mouldings.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 540


GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res., 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Dore Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Warehouse: 15th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

Varnish 'LIQUID GRANITE' Varnish
The Best Varnish Ever Made For All Purposes Under the Sun
Phone Kearny 3231 BERRY BRO'S., Limited 666 Howard St.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J. 3021

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 3048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Mangr's. Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.


CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Sales Agents 643-47 MONADNOCK BLDG.
Clinton Fireproofing Co. of Cal. SAN FRANCISCO, CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP. Works at Napa Junction, Calif.
GENERAL SALES OFFICE—
324-5 Crocker Bldg., San Francisco
Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street | Telephone Kearny 2095 | Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1326 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR NO. 87 SAN FRANCISCO, CAL., APRIL 15, 1911. THE PIONEER DAILY.

Amiwud The Latest Interior Finish for Buildings
AMIWUD is a mechanical reproduction (not imitation) of the beautiful, artistic hardwood grains, **Quarter-sawed Golden Oak, Quarter-sawed Weathered Oak, Mahogany** and **Janisero.** Write for full particulars to
The Paraffine Paint Company, 34 FIRST ST. San Francisco

ART GLASS UNITED GLASS WORKS 115 TURK ST.

SATURDAY APRIL 15

W. W. Breite, C.E.
Structural Engineer
Begs to announce the removal of his office to Rooms 400, 401, 402 and 404 Thomas Clunie Bldg. California & Montgomery Streets, San Francisco.
Tel. Kearny 815 Home C 5815

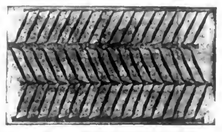
BIRD NEPONSET PRODUCTS **FLORIAN VERMIN PROOF DEADENING FELT**
THE LILLEY & THURSTON CO.
Kearny 2546, Home J 2546
82 - 2nd St., San Francisco 230 Ochsner Building, Sacramento

Minimum Cost of Operation.
SMALL REPAIR BILLS
UNEQUALLED CONTROL
Combined In
Van Emon Elevators

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paints
Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

Herringbone Expanded Steel Lath is the Most Rigid.

Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 59 3rd St. OAKLAND, 101 Telegraph Ave.

5 Seconds by the watch
This is the time it takes to call a number on the
HOMEPHONE
How long does it take you? The Homephone's automatic service is quick as a flash, accurate and secret. It is the most economical to use.
PERFECT SERVICE-LOWEST RATES

The Dial Does it

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1146 Office -- Showroom -- Warehouse 571 Mission Street, S.F.

TILES
2000 Sq. Ft. at 6c Sq. Ft.
For Sale in one lot. 4500 Dark Red Standard Cement 8 inch Tiles, Hard, Smooth, Polished Surface, worth 20c Sq. Ft. Indestructible under severest conditions.
A. WHEELER, 404 Mills Bldg.

C. S. HOFFMAN L. W. FLEIGNER
Golden Gate Structural ----AND---- Ornamental Iron Works
We Carry a Full Stock of Structural Material
Telephone Market 5445 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1978

G. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

California Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. Giles
131 Buchanan St. Tel. Park 1037
Lawn, $6.50 Roof, $10.00 Balcony, $12.00

OSCILLATING PORTAL WALL BEDS
MARSHALL & STEARNS CO.
1154 PHELAN BUILDING Phone Douglas 348

Gasteam Radiators
Humphrey Automatic Gas Water Heaters.
GAS & ELECTRIC APPLIANCE CO.
441 SUTTER ST., Next to the Gas Company Tel. Douglas 4987

Phone Douglas 366 Home Phone C 2741
SANBORN & CORINSON
(Successors to C. S. TILTON)
SURVEYORS AND CIVIL ENGINEERS
All Survey Notes Saved 251 KEARNY ST., (Room 406) S. F.

C. A. DAY, President C. J. LINDGREN, Treasurer
J. J. PRATT, Vice-President WM. E. HAGUE, Secretary
Telephone Douglas 2525
General Contractors Association, Inc. Of San Francisco, Calif.
402 Kearny St.
All responsible general building contractors are invited to join.
Stockholders' Meeting, Thurs. 7.45 P. M., April 20th, 402 Kearny St.

The Bosworth Construction Company
Contractors for All Classes of
BUILDING CONSTRUCTION
Builders of the
Only Perfect Monolithic All-Concrete Bldg.
General Offices, 651 Phelan Building
Phone, Kearny 4213 San Francisco
Send For Literature.

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

REVERSIBLE WINDOWS
10c Per Lin. Ft.
SIDE PIVOTED FIXTURES
1 1-2 IN. SASH
Can be applied to sash by any handy man. No springs. Nothing to get out of order. Absolutely weather proof.
We sell you the strips; you apply them.

Side Pivoted Strips for Double Hung Windows — Under 5 feet high		Side Pivoted Strips for Single Sash Windows — Under 5 feet high	
1½ in. sash	$1.00 per window	1½ in. sash	$ .80 per window
1¾ in. sash	1.20 " "	1¾ in. sash	1.00 " "
2 in. sash	1.40 " "	2 in. sash	1.20 " "
2¼ & 2½ in. sash	1.60 " "	2¼ & 2½ in. sash	1.40 " "
5 feet high and over		5 feet high and over	
1½ in. sash	10 cts. per lineal ft	1½ in. sash	09 cts. per lineal ft.
1¾ in. sash	12 cts. " "	1¾ in. sash	11 cts. " "
2 in. sash	14 cts. " "	2 in. sash	13 cts. " "
2¼&2½ in. sash	16 cts. " "	2¼&2½ in. sash	15 cts. " "

The Soule Reversible Window Co.
Phone J 2305 1061 MISSION ST., S. F.

The TILE MANUFACTURING CO. Of San Francisco
Decortile—Cement Floor Tile in any color or design. High Decorative effects
Cement Roof Tiles—Waterproof! Stormproof! Fireproof! Not effected by the elements in any way. Made in any color. Improves with age.
Dealers in White Portland Cement and Colored Cement.
OFFICE AND FACTORY: 528 BAY ST. S. F. TEL. FRANKLIN 5531

Steel Bars For Concrete Reinforcement

We have a complete stock of Twisted Squares, Plain Squares and Rounds
Also Bands, Hoops and Wires.
Woods & Huddart
356 Market Street
Phone Kearny 2617 SAN FRANCISCO, CAL.


Insist on Lansing Wheelbarrows
They come in sections and we carry extras of all parts.
Buy them thru your dealer
Lansing Wheelbarrow Co.
Kearny 2975 J 2975 787 Folsom Street

Decoret A richly tinted gloss finish for refinishing in color any wood or metal surface. All colors.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

Editorial Comment.

Among the Architects.

News In Brief.

BIG PURCHASE OF TIMBER.

KLAMATH FALLS, Ore., April 14.—Over 40 acres of the choicest timber on the Head River Valley, at the head of Upper Klamath Lake, has been purchased by A. M. Kenyon, of Portland, and associates, who will establish a large sawmill on the property. The purchase price is understood to be $250,000. The timber is the finest yellow and sugar pine, $25 to $30 per thousand feet. It is understood that Kenyon and associates will establish a sawmill at Seven Mile Creek to cut up the timber which he has just purchased. The mill will be within a few miles of the lake, and will be connected with the lake by a railroad. Seven Mile Creek is about 30 miles distance from Klamath Falls, on the line of the Southern Pacific railroad, which is surveyed through from Medford to tap the big timber belt north of here.

RAILROAD BUILDING FOR STOCKTON.

STOCKTON, April 14.—A division headquarters building to cost $175,000 is to be constructed this year on the South end Pacific property just north of the main line one block west of the local depot. The local officials have been notified that this sum has been included in the budget of the road to be expended on this city along with other amounts to better the system in what is known as the Stockton division. A freight yard to cover two blocks and a street which was closed to accommodate the railroad will also be built. It will be 660 feet in length and proves a great benefit to shippers who have found the present facilities badly cramped. The increased shipments of freight the past few months have been the cause of the Southern Pacific's activity.

DANIELS FOR LOCAL LAND OFFICE.

WASHINGTON, April 15.—Nominations sent by President Taft to the Senate today included the following:

Ambassador to Turkey, William M. Rockhill.

Ambassador to Russia, Curtis Guild, Jr.

Register of the Land Office at San Francisco, Truman G. Daniels.

Receiver of Public Moneys at San Francisco, John J. Deane.

Postmaster, Kansas City, Missouri, Joseph H. Harris.

ADVISE TO BUY BONDS.

The Building Trades Council Thursday evening advised its affiliated unions and members to invest their savings in bonds of the proposed municipal railway. The council voiced the opinion that the bonds would prove a profitable investment and would pay better than money placed in banks or invested in other enterprises.

POWER COMPANY SELLS BIG PROPERTY.

KLAMATH FALLS, Ore., April 14.—The deed has been filed for the transfer of the Klamath Falls Light and Water Company's entire holdings in the way of power and water plants to the Klamath Power Company. The deal involves a half million dollars, and is for the purchase of the two light and power plants in the city and all of the water and electric lines throughout the city as well as the lines from here to Merrill, 22 miles south, and to Bonanza 25 miles east.

The Klamath Power Company is only another name for the Siskiyou Electric Light and Power Company, as the papers filed with the County Clerk are signed by Jesse W. Churchill of Yreka who is President of the purchasing company as well as for the Siskiyou company. The sale is the result of negotiations which have been in progress here for some weeks between the two concerns. Rufus S. and Curtis S. Moore were the owners of the local plant. Some weeks ago they applied for franchises for the continuance of business with the city, the old ones having expired. These were granted by the City Council but vetoed by the Mayor who objected to giving the over franchises to any corporations. The Siskiyou Electric Light and Power Company also applied for a franchise to bring a power line and operate it in the city from their big plant now being constructed on the Klamath River, some 26 miles below here, but this was denied.

MAY WORK CONVICTS.

RENO, Nev., April 13.—Washoe County may make arrangements with the State to employ convicts on the construction of good roads. A conference is on today in this city between Governor T. L. Oddie and the County Commissioners in relation to the movement, and its results is awaited with a great deal of interest.

TO IMPROVE HOTEL.

WILLIAMS (Colusa Co.), April 13.—The Williams Hotel is to be remodeled and improved in the near future to meet the requirements of a prosperous and growing community. The building is to be modernized inside and outside, made attractive in appearance and comfortable in its appointments. Around both street frontages cement sidewalks are to be laid to take the place of the present board walks. There will be about 3,500 square feet of walk laid.

"Tabor" REVERSIBLE WINDOWS
Vertical and Horizontal Pivoted Windows and Double Hung Reversible Windows.
356 Market Street **BOYD & MOORE** Sole Agents Tel. No. Ky 2366

MOVED
San Francisco Elevator Company
860 Folsom Street
Telephone Kearny 2443 Home J. 2443

ORIGINAL DEFECTIVE

M 3429 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments

Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds, Liability Insurance, Accident and Health

Robt J. Loughrey.

Plate Glass, Burglary, Theft and Boiler Insurance

Phone Kearny 799

Representing Empire State Surety Co., Jas. C. Hayhurst, Gen. Agt., 672 Calif.

Member Of Builders' Exchange — Telephone Douglas 3461

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS

FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco



Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY

Bay and Mason Streets

Lime, Plaster, Cement, Storage

Telephones: Kearny 3511 - C 3511

Walter A. Scott

Architectural Photographer

558 MARKET ST.

Phone Kearny 2686 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.

SAWED STONE A SPECIALTY

1002 Humboldt Bank Bldg.

Kearny 1745 J 3627

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1902, C 2758. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Speialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4093 C 3483 802 First National Bank Bldg.

W. H. Bagge & Son, Inc.

BUILDING CONSTRUCTION

PHONE WEST 4830 2191 HAYES STREET

Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel, Cast Iron Columns, Etc.

Ornamental Iron Work

Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President — Telephone

FRANK J. STYMES, Vice-President — DOUGLAS 1673

H. K. BURGESS, Secretary — DOUGLAS 1674

Thomas Day Company

GAS AND ELECTRIC FIXTURES

736 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4797 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.

OF CALIFORNIA

Berger's "Classic" Metal Ceilings — Prong Lock (wireless) Steel Studs and Furring

Steel Pressed Brick—Rock Face Stone — Galvanized Sheets—Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.

PHONES—Market 235; Home M 1076

Builders' Exchange Box 511

Builders' Association Box 106

For Immediate Shipment

SELECTED

KLINKERS

Suitable For Veneering and Mantel Work.

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1296	Gantner	Hull	11845
1297	Same	Curran	1325
1298	N S G W	Clinton	35000

(1296) Sixteenth and Guerrero SW S 115 W 130 S 30 E 130 ch 30 to beg. Excavation, carpenter, roofing, mill, stairs, glazing, terra cotta, glazed brick, hardware and plastering for three-story and basement frame undertaking establishment and flats.

Owner.....H. W. Gantner, 3460 16th, San Francisco.

Architect...H. Gelfuss & Son, 150 Fulton, San Francisco.

Contractor..Jos. Holl, 163 Precita Ave., San Francisco.

Filed Apr. 14, '11. Dated Mar. 21, '11.

Frame up $2220
Brown coated 2220
White coated and outside work done 2220
Completed and accepted..... 2220
Usual 35 days..... 2965
Total cost, $11,845

Bond, none. Limit, 90 days. Forfeit, $10. Plans and specifications filed.

(1297) Plumbing, gas fitting and sewerage on above.

Contractor..A. Curran, 635 Vallejo, San Francisco.

Filed Apr. 14, '11. Dated Mar. 29, '11.

Plumbing roughed in..... $496
Completed and accepted..... 497
Usual 35 days..... 332
Total cost, $1325

Bond, none. Limit, 3 days after carpenter work done. Forfeit, $10. Plans and specifications filed.

(1298) Mason E 68-8 N Geney E 137-6 NN 68-8 50w Blk 168. Concrete fire proofing for eight-story and basement fireproof lodge building.

Owner..... Hall Association of The N. S. of the Golden West.

Architect Righetti & Headman and [illegible] Hildebrand, Associate Phelan Bldg., S. F.

Contractor Clinton Fireproofing Co., Monadnock Bldg., S. F.

Filed Apr. 14, '11. Dated Apr. 11, '11. Payments on 1st and 15th of each month of 75%
Usual 25 days 25%
Total cost, $35,000

Bond none. Limit, 60 days. Forfeit, $25. Plans and specifications filed.

Building Permits Issued

OVER $1000 IN VALUATION

APRIL 14, 1911.

S Bay 26 W Grant Ave. Three-story brick junk & bottle place. Cost, $8950 Owner, G B. Torre.

S Mission 175 W Excelsior. Two-story frame dwelling and stores. Cost, $2500. Owner, Edward Winant.

NW Arlington 392 NE Miguel. One-and one-half-story frame dwelling. Cost, $1000. Owner, Ernest W. Perkins.

NE Trenton and Washington. Three story brick dwelling. Cost, $24,500. Owner, Board Home Mission Extension M. E. Church.

N Clay 137 E Montgomery. Three-story brick market and lofts. Cost, $26,250. Owner, American Fish and Oyster Co.

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding:

S Filbert 40 E Taylor; owner, T. Damico.

312 Union; owner, Frank Pagano.

N Jackson 150 W Maple; owner, C. H. Davis.

Permits Ready

The Following Applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Owners will Please Call as soon as Possible. Bring Cash to pay for Permit, as Checks will not be accepted.

S Geary 116 E Hyde; owner, McKinnon Co.

S Hayes 150 E Clayton; owner, B. J. Wyman; two buildings.

1414 Fillmore; owner, Western Union Telegraph Co.

N Pine 68 E Hyde; owner, Mrs. Yarborough.

N Jackson 137 W Hyde; owner, Mrs. Dorr.

NE Homestead & 25th; owner, Knut Anderson.

SW Mission and 20th; owner, H. Joost.

NW Geary and 20th Ave.; owner, V. and I. Wilber.

645 Jackson; owner, B. Fujunato.

657 Clay; owner, J. Marty.

SE Mission and 16th; owner, M. S. Gunst & Co.

NW Commercial and Davis; owner, Henry Rhine & Co.

N Morse 34 E Lowell; owner, C. Franzolin.

W 15th Ave 150 N Fulton; owner, C. F. Baldock.

S Crescent 35 W Moultrie; owner, Carl Heetz.

1260 9th Ave; owner, Mrs. Mutz.

E Dolores 127 N 16th; owner, Alex Dijeau.

SE Columbus Ave and Jackson; owner, Henry Wedekind.

SE Geary & Fillmore; owner, Emma G. Butler.

2561 San Jose Ave.; owner, Chas. Ward.

3828 22nd; owner, T. F. Rigney.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded		Accepted
April 14, 1911	Mission and Ninth SE E 100xN 75. Diamond Estate Co to Forderer Cornice Wks, Apr 5, '11; J E O'Mara, Apr 12, '11; I Kissel, Apr 10, '11; Ward & Goodwin	April 12, 1911
April 14, 1911	Clay S 165-3 W Larkin W 35-4x8 127-6. William W Yager to whom it may concern.	April 12, 1911
April 14, 1911	Market SE 100 N E 2d NE 40xSE 155. Stull & Sonnikaen to M Fisher	April 4, 1911
April 13, 1911	Douglass W 101-6 S 22nd S 25xW 90 Ptn Lot 5 Heyman Tct. J F Heffernan & E D Swift to whom It may concern.	April 11, '11
April 13, 1911	Taylor W 87-6 N Eddy — 50 W 80 S 50 E 80. S Klarenmeyer to Frank J Klimm.	April 7, 1911
April 13, 1911	Hivoli Ave S 125 E Stanyan E 25xS 100. Isabella Sajsette to O H Hedstrom.	Apr 13, '11
April 11, 1911	Barclett E 100 S 26th S 25xE 75. Frederick Doetzel to H Kessler	April 11, 1911
April 11, 1911	Sacramento N 355 E Drumm E 54xN 119-6 City Slip Lots 107 to 110. E Hirschler to Darby Laydon	April 10, 1911
April 11, 1911	Guerrero & Clinton Park SE S 160xE 280. Mary's Help Hospital, Inc to Pittsburgh Plate Glass Co.	April 4, 1911

Liens Filed

SAN FRANCISCO COUNTY.

Recorded		Amount
April 14, 1911	Stockton & Campton (Stockton) Place NE N 30 E 80 N 20 E 50 S 50 W 130. Rulofson Metal & Window Works vs Wm F Wilson	$1040
April 14, 1911	Franklin W 103-3½ S Fulton W 82-6 S 34-4½ E 10 S 31-6 E 4-6 S 9-1½ E 68 N 75. E M Coffin Co vs H W Hutton	$200
April 14, 1911	Powell E 115-6 N California N 22xE 56. Elkington & Hucke vs Milton S Eisner, Walker & Kingsland	$1501.75
April 14, 1911	Stockton & Campton (Stockton Place NE N 30 E 80 N 80 E 50 S 50 W 130. The Golden Gate Brick Co vs William F Wilson, M M Finlayson, H R Stettin, Jr, Finlayson-Stettin Co.	$2080.14
April 13, 1911	Belvedere W 125-11⅛ N Cornell N 25-0⅞ W 96-0⅜ S 25-1 E 96-8⅜. T Jones & Co vs John L Hennessey	$1601.28
April 13, 1911	Stockton & Campton Place NE N 30 E 80 N 20 E 50 W 130. Pacific Mfg Co vs William F Wilson	$239.75
April 13, 1911	Franklin W 103-1½ S Fulton W 82-6 S 34-4½ E 10 S 31-6 E 4-6 S 9-1½ E 68 N 75. Swift & Co vs H W Hutton	$1141.69

Minor Jobs About Town.

NE Grafton and Miramar; raise dwelling and build concrete foundation; owner, Mary Clark Donague, contractor, John Whittaker, 156 Thrift; cost, $250.

NE Central and Golden Gate Aves.; alter front and partitions in store; owner, G. Anagnostio, 17 Boyd; cost, $200.

2186 Mission; build windows in shop; owner, McDonald & Collett, Premises; contractor, John Ward & Co., 3286 19th cost, $40.

1666 La Playa Ave.; one-story frame (20x10) store; owner, J. V. Strohm, 1666 La Playa Ave.; day's work; cost, $25.

1021 Vermont; add to building; owner, Thomas Wiseman, Premises; contractor, John Payne, 2611 Folsom; cost, $200.

Gore corner Market and McAllister; remove partitions in office; owner, Callaghan Estate Co., 305 Foxcroft Bldg.; day's work; cost, $100.

E 43rd Ave 125 N Anza; move and underpin studio; owner, R. S. Ammen, 414 Mills Bldg.; cost, $100.

228 Nevada Ave.; add to shop; owner, Ignacio Maro, Premises; day's work; cost, $50.

1138 Treat Ave.; move dwelling and build concrete foundation; owner, J. S. Hissmann, Premises; contractor, A. Sauer, 319 Noe; cost, $250.

541 Hayes; erect electric sign; owner, Glenn M. Nelson, Premises; contractor, Illuminated Signs Co., 237 Powell; cost, $75.

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

Furlong's Laundry Trays Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING

Oil Burning Plants, Ventilating :: ::

198 West Mission St., Cor. 13th

Phone: Franklin 3915 / Home C 4545

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach — Mills At South Bend, Washington

G. W. MILLER

Commercial Photographer

Particular Attention Given to Copying of all Architectural Work, Line Drawings, Water Colors and etc.

Phone West 1314 1831 and 1833 Devisadero St., S. F.

UNITED MATERIALS CO.

Have the largest and most complete line of

PRESSED BRICK, COMMON BRICK and FIRE BRICK

... Lime, Cement, Lake Majella Sand, Roofing Tile...

Samples submitted with lowest prices

Phone Kearny 1426 604 BALBOA BUILDING

ACME IRON AND WIRE WORKS

FRANK A. EVERS, Proprietor.

ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK

Elevator Cages and Enclosures — Fire Escapes

Steel Folding Gates — Iron Fencing and Guards

Sidewalk Doors — Builder's Wire and Iron Work

Estimates and Designs on All Kinds of Iron and Wire Work

Phone Douglas 1915 473 to 485 SIXTH STREET

Contractors Equipment of all kinds

Harron Rickard & McCone

San Francisco Los Angeles

Phone Kearny 3587 Home Phone, J 3587

W. Heidt Cornice Works

Roofing, Metal Windows & Fire Doors. Patent Metal Mission Tile Skylight

152-160 First Street, San Francisco

Building Contracts.

SAN MATEO COUNTY

Near Burlingame. Excavating, concrete, carpentry steel, etc., for two and one-half-story reinforced concrete club building.

Owner..... Burlingame Country Club.

Architect...Hakewell & Brown, 417 Montgomery, S. F.

Contractor..Stockholm & Allen, 550 18th, Oakland.

Filed Apr. 5, '11. Dated Mar. 31, '11.

As the work progresses..... 75%
Usual 35 days..... 25%
Total cost, $35,000

Bond, none. Limit, 40 days. Forfeit, none. Plans and specifications filed.

Rough and finished plumbing and gas fitting on above.

Contractor..Wm. S. Snook & Co., 602 Clay, San Francisco.

Filed Apr. 5, '11. Dated Mar. 31, '11.

Payments same as above..... Total cost, $4516

Bond, $1129. Surety, Pacific Surety Co. Limit, forfeit, none. Plans and specifications filed.

Ornamental iron and marquise on above

Contractor..A. Haus, 16th and Bryant, San Francisco.

Filed Apr. 5, '11. Dated Mar. 31, '11.

Payments same as above..... Total cost, $1050

Bond, limit, forfeit, none. Plans and specifications filed.

Electric work and heating and ventilating on above.

Contractor..John G. Sutton & Co., 229 Minna, San Francisco.

Filed Apr. 5, '11. Dated Mar. 31, '11.

Payments same as above..... Total cost, $1090

Bond, limit, forfeit, none. Plans and specifications filed.

All painting on above.

Contractor..Daniel Foley, 50 Haight, San Francisco.

Filed Apr. 5, '11. Dated Mar. 31, '11.

Payments same as above..... Total cost, $985

Bond, $89. Sureties, Empire State Surety Co. Limit, none. Forfeit, none. Plans and specifications filed.

Roofing on above.

Contractor..Wm. H. Ford, W. H. Malott and J. H. Plunkett as Ford & Malott, Mariposa and Iowa, San Francisco.

Filed Apr. 5, '11. Dated Mar. 31, '11.

Payments same as above..... Total cost, $170

Bond, none. Limit, before Dec. 17, '11. Forfeit, none. Plans and specifications filed.

Tiling on above.

Contractor..Thomas F. Rigney, 9 City Hall Ave., San Francisco.

Filed Apr. 5, '11. Dated Mar. 31, '11.

Payments same as above..... Total cost, $537.75

Bond, limit, forfeit, none. Plans and specifications filed.

Brick work and tile paving on above.

Contractor..Erl H. Richardson, S. F.

Filed Apr. 5, '11. Dated Mar. 31, '11.

Payments same as above..... Total cost, $1820

Bond, limit, forfeit, none. Plans and specifications filed.

Sheet metal work on above.

Contractor..R. J. Nutting, 3235 Adeline, Oakland.

Payments same as above.....

Filed Apr. 5, '11. Dated Mar. 31, '11. Total cost, $422

Bond, limit, forfeit, none. Plans and specifications filed.

Rough and finished plumbing and gas fitting on above.

Contractor..Wm. S. Snook & Co., 602 Clay, San Francisco.

Filed Apr. 5, '11. Dated Mar. 31, '11.

Payments same as above..... Total cost, $4516

Bond, $1129. Surety, Pacific Surety Co. Limit, forfeit, none. Plans and specifications filed.

Ornamental iron and marquise on above

Contractor..A. Haus, 16th and Bryant, San Francisco.

Filed Apr. 5, '11. Dated Mar. 31, '11.

Payments same as above..... Total cost, $1050

Bond, limit, forfeit, none. Plans and specifications filed.

Ginning and glass on above.

Contractor..W. P. Fuller & Co., Beale and Mission, S. F.

Filed Apr. 5, '11. Dated Mar. 31, '11.

Payments same as above..... Total cost, $1090

Bond, limit, forfeit, none. Plans and specifications filed.

All painting on above.

Contractor..Daniel Foley, 50 Haight, San Francisco.

Filed Apr. 5, '11. Dated Mar. 31, '11.

Payments same as above..... Total cost, $985

Bond, $89. Sureties, Empire State Surety Co. Limit, none. Forfeit, none. Plans and specifications filed.

Roofing on above.

Contractor..Wm. H. Ford, W. H. Malott and J. H. Plunkett as Ford & Malott, Mariposa and Iowa, San Francisco.

Filed Apr. 5, '11. Dated Mar. 31, '11.

Payments same as above..... Total cost, $170

Bond, none. Limit, before Dec. 17, '11. Forfeit, none. Plans and specifications filed.

Tiling on above.

Contractor..Thomas F. Rigney, 9 City Hall Ave., San Francisco.

Filed Apr. 5, '11. Dated Mar. 31, '11.

Payments same as above..... Total cost, $537.75

Bond, limit, forfeit, none. Plans and specifications filed.

Brick work and tile paving on above.

Contractor..Erl H. Richardson, S. F.

Filed Apr. 5, '11. Dated Mar. 31, '11.

Payments same as above..... Total cost, $1820

Bond, limit, forfeit, none. Plans and specifications filed.

Sheet metal work on above.

Contractor..R. J. Nutting, 3235 Adeline, Oakland.

Payments same as above.....

Filed Apr. 5, '11. Dated Mar. 31, '11. Total cost, $422

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at 338 GUERRERO ST.

Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made in: Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co. 630 THIRD ST.

B. & R. Unequalled Building Papers

BONESTELL & CO.

Phone Kearny 1272.

California's Leading Paper House 118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 297 — Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.



McGEORGE & COOPER

MANUFACTURERS OF THE

Pure Air Gas Burner and Logs

Patented October 12, 1910

Oakland Office, 1333 E. 9th, cor 27th Avenue Phone Merritt 2462 B 1104

San Francesco, Office 461 Market, room 322 Phone Douglas 3163

Logs of different designs and sizes.

The Most Economical and Best Gas Heater Made

Highest award State Fair at Sacramento, 1910

Absolutely no odor or moisture installed without flue or vent

Cost 1 cent per hour

Send for testimonials

Has the cheerful appearance of an old-fashioned wood fire

A California product



USE

"SCOTT'S EXTRA COATED"

Hammered Open Hearth Roofing Tin

The most durable covering for a building that can be obtained at any cost.

FOLLANSBEE BROS. CO., Pittsburg, Pa.

GEORGE S. LACY, Pacific Coast Sales Manager

24 California Street, San Francisco, Cal.

Telephones S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products

Office, 116 Natoma St., S. F.

3rd payment 472.50
4th payment 472.50
Total cost, $1890.00

Bond, none. Limit, 60 days. Forfeit, $5. Plans and specifications filed.

Building Contracts.

SANTA CLARA COUNTY.

Twelfth W bet San Carlos and San Salvador, San Jose. All work for one-story and basement frame residence.

Owner..... J. H. Rees, San Jose.

Architect...C. S. McKenzie, Bank of San Jose Bldg., San Jose.

Contractor..D. M. Campbell, 460 N-2nd, San Jose.

Filed Apr. 11, '11. Dated Mar. 11, '11.

Frame up $633
Brown coated 633
Building completed 633
Usual 35 days..... 633
Total cost, $2532

Bond, none. Limit, 95 days. Forfeit, none. Plans and specifications filed.

Couper and Mellville Aves NW, Palo Alto. All work except plumbing for two-story frame residence.

Owner.....Mrs. Gertrude Huff, Palo Alto.

Architect...F. D. Wolfe, Sinout Bldg., San Jose.

Contractor..Bates & Spencer, Mountain View.

Filed Apr. 10, '11. Dated Mar. 28, '11.

Frame up $997.75
Brown coat 997.75
Building completed 997.75
Usual 35 days..... 997.75
Total cost, $3991.00

Bond, none. Limit, 85 days. Forfeit, $1. Plans and specifications filed.

Priest and St. James SE, San Jose. All work for two-story and basement frame building, store and flats.

Owner.....J. W. Walsh, 362 W-Santa Clara, San Jose.

Architect...None.

Contractor...Wm. H. Norman, Box 32, Shantey Ave., San Jose.

Filed Apr. 11, '11. Dated Apr. 10, '11.

Frame up $816
Brown coated 816
Building completed 816
Usual 35 days..... 816
Total cost, $3264

Bond, none. Limit, 90 days. Forfeit, $1. Plans and specifications filed.

Lot No. 20, Royal Ave., Gardner District, San Jose. Two-room cottage.

Owner.....Toney D. Napoli, Premises.

Architect...None.

Day's work. Cost, $400

Seventh E bet St. James and Julian, San Jose. Four-room cottage.

Owner.....J. Espinosa, 442 N-7th, San Jose.

Architect...None.

Day's work. Cost, $700

Seventh W bet Keyes and Humboldt, San Jose. Five-room cottage.

Owner.....Wm. Davis, Premises.

Architect...None.

Day's work. Cost, $1500

Empire N 2nd lot E of Fifth, San Jose. Five-room cottage.

Owner.....J. A. Wagner, 82 E-Santa Clara, San Jose.

Architect...None.

Day's work. Cost, $2000

S-Market No. 163, San Jose. Brick office building.

Owner.....Ruehl Wheeler Nursery, Premises.

Architect...None.

Day's work. Cost, $500

Vendome Ave No. 5673 (rear), San Jose. Four-room bungalow.

Owner.....Mrs. Francis Euens, 475 Vendome Ave., San Jose.

Architect...None.

Day's work. Cost, $450

S-First Nos. 250 and 252, San Jose. Remodel fronts.

Owner.....Conservative Realty Co., Premises.

Architect...None.

Day's work. Cost, $650

MINOR JOBS ABOUT SAN JOSE.

436 N-Seventh, San Jose. Repair and remodel residence; owner, Mrs. E. M. Salsbury, Delmas & Fuller Aves.; cost, $150.

Rear of 178 Vine, San Jose; stable and barn; owner, Mrs. Mary Desmit, 226 Terline; cost, $75.

No. 666 E-Julian; front porch and repairs; owner, E. L. McLean; cost, $75.

No. 462 N-Sixth; new front, porch and repairs; owner, Mrs. Mary Williams, 462 N-Sixth; cost, $150.

Rear No. 71 Vine; one-story shed; owner, Louis Clement, Premises; cost, $100.

Rear No. 247 S-Third, San Jose; one-story shed; owner, Mrs. Bertha Readd, Premises; cost, $50.

Rear of Lot No. 6 Blk S, S-Locust, San Jose; one-story barn; owner, John Zoccaro, Premises; cost, $150.

No. 456 S-Eighth, San Jose; front and rear porches; owner, Jacob Overton, Premises; cost, $200.

Rear of No. 39 N-Fifth, San Jose; rear porch; owner, J. E. Verton; cost, $100.

267 Orchard; remodel residence; owner, D. A. Becchetti; cost, $250.

DEPARTMENT OF ELECTRICITY.

San Francisco, Cal., Mar. 28, 1911.

TO ALL CONCERNED:

Amendatory to Local Rule 13, third added, effective immediately:

"All Switches operated by remote control must be installed in an approved iron cabinet. Doors may be of glass, if desired. Remotely controlled service switches which only disconnect current from the building (when operated from the controlling point) will be approved, as well as those designed to both connect and disconnect current. In the latter case, the controlling switch must be plainly marked "On" and "Off." Circuit breakers will not be approved for use as switches in remote control work.

W. H. UMRY,
Chief, Department of Electricity.

DEPARTMENT OF ELECTRICITY.

San Francisco Cal. Apr. 12, 1911.

TO ALL CONCERNED:

Concerning Rule 49-A, section e, National Electrical Code, requiring that all metal outlet boxes at combination gas and electric outlets be connected to gas pipes by means of approved clamps, notice is hereby given that this ruling governs all cases, whether conduit or knob and tube construction.

Special Permission: Where the approved devices required by Rule 49-A, section e, National Electrical Code, to fasten flexible tubing in outlet boxes are not obtainable in the market, a collar of friction tape, sufficiently large to prevent the removal of the tubing from the box and painted with the same preparation as is used in splicing Insulation, will be approved.

Wooden Cabinets: Attention is directed to Rule 54, section c, National Electrical Code, requiring wooden cabinets to be thoroughly filled and painted, inside and out, before the lining is installed.

Amendment No. 3: Add to Local Rule 19 as follows: "Where conduit enters wooden cabinets, bushings on the end of same will be accepted as approved terminal fittings.

New Local Rule: Add No. 43: The installation of more than one circuit in any one run of metal moulding will not be approved. Single braided wire will be approved for use in metal mouldings.

tf Chief, Department of Electricity.
W. H. UMRY.

Electrical Inspection

DEPARTMENT OF ELECTRICITY.

55 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

4388	Weidel	2.25
5862	Zone	.75
5224	Manhattan	.65
5903	Decker	.50
4507	Schellenburg	.65
9149	City P. E. Co.	.75
2540	Schulenburg	1.10
2521	Collonan	.85
1779	Turner	11.35
2960	Coffin	.75
4202	Mut. E. Con Co.	2.20
5828	Weidenthal	.50
5268	Ridley	.50
5837	Wilson	4.00
5950	Decker	.50
2121	Decker	8.60
3599	Stettin	2.65
4078	Wedel	2.00

New Applications For Electrical Inspection.

NOTICE.

TO ALL CONCERNED:

The installation of conduit of the sizes mentioned in "1911 Local Installation Rules" appearing under the head of "Wiring Data for Motors" will not be enforced by this Department.

The requirements of Local Rule 24 will govern for the class of work in question.

W. H. UMRY,
Chief, Department of Electricity.
tf

6090 Market bet 3rd and 4th; owner, Unique Theatre; contractor, Electric Motor and Machine Co.

6091 1043 Mission; owner, Sullivan Est. contractor, Enterprise Elec. Works.

6092 1218 Fillmore; owner, Neuman; contractor, Elec. Equip. Co.

6093 22 St. Louis Alley; owner, Bo Ong; contractor, Wilson Elec. Co.

6094 1802 Ellis; owner, B. I. Berman; contractor, Beach.

6095 1390-2-4-6 Ellis; 1310-12 Pine; owner, Grace E. O'Brien; contractor, W. S. Hanbridge.

6096 Hayes E Octavia; owner, Mrs. G. Randolph; contractor, Globe Elec. Works.

6097 2193 Mission; owner, Mr. Levy; contractor, Manhattan.

6098 315 Geary; owner, Hilson; contractor, Anderson Elec. Works.

6099 1812 Fillmore; owner, Siminoff; contractor, S. Szanek.

6100 Jackson E of Lyon; owner, Schmidt & Son; contractor, Weidenthal Gosliner.

6101 1636 Fillfome; owner, Samuel Adelstein; contractor, Jno. G. Sutton Co.

CONDUIT SYSTEMS

Butte Eng. & Electric Co.

Phone Kearny 1970 683-5-7 Howard St., S. F.

Phones Kearny 3420, J 2720 Factory: Emeryville, Cal.

Judson Manufacturing Co.



Structural Steel. Cast Iron Work. Machinery. Bar and Plate Iron.

819 FOLSOM ST. San Francisco

The Cahill Iron Works

Chattanooga, Tennessee

Manufacturers of "Southern Beauty" lavatories, one-piece apron sinks, duplex laundry tubs, sink and laundry tray combinations, etc. The handsomest line of enameled ware on the market. Handled by all leading S. F. jobbers.

San Francisco Office and Show Rooms

1749 Sacramento Street :: :: Near Polk

C. H. STANYAN, Sales Agent Phone Franklin 2899

HOLMES

Disappearing Bed Co.

INVESTIGATE!

Awarded 3 Grand Prizes Display Rooms

Phones: Douglas 218 Home J-4218 687 Monadnock Building

San Francisco Calsfornia

City Supply Company, Inc.

Crushed Rock, Sand and Gravel

Sea Side Sand (Monterey Bay) and City Sand

Concrete and Street Contractors' Supplies

Asphaltum --- San Jose Brick

Phone Sutter 1144 630 Monadnock Bldg.

Pacific Fire Extinguisher Co.

CONTRACTORS IN

Electrical, Power, Heating and Sheet Metal Installations, Automatic Sprinklers and all other Fire Extinguishing Apparatus.

Telephone Kearny 3890

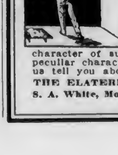
507 Montgomery St. San Francisco

Architects! Contractors!

I want your Business and to get it will satisfy you that I have only the best materials, so that in the course of time you will recognize that if WHITE handles anything, it is good. Look in the Buyers Guide and send for me when you are designing. Contractors will find that it will pay them to send me inquiries. Let me know your requirements. I am here to fill them and to satisfy you.

THERE'S A REASON WHY

No. 60 Cement Waterproofing and Bonding, Des Moines Elaterite



It's the natural characteristics of the rubbery pigment—intensely adhesive, bonding quality, resistance to all acids, absolutely waterproof character, permanent elasticity.

Recent tests showed adhesive, bonding strength equal to 160 lbs. per square inch, giving a permanency and a resistance to water pressure not found in any other waterproofing material.

Plaster coats are applied directly over it, the adhesive, bonding strength holding them firmly and permanently. (See cut.)

There's also a "Des Moines Elaterite" for every character of surface—Metal, Wood, Hot Surfaces, etc., with the same peculiar characteristics for service and economy as in the No. 60. Let us tell you about them.

THE ELATERITE PAINT & MFG. CO., Des Moines, Iowa.

S. A. White, Monadnock Bldg., S. F., Pacific Coast Agt. Phone Sutter 1575

ORIGINAL — ATIVE

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2635
BUILDERS ASS'N 400 KEARNY ST.S.F.
BUILDERS EXCHANGE 60 JESSIE

ORIEL Glass Wks. Franklin 2221
BENT GLASS ART
S. W. Cor. Gough and Greenwich Sts.
SIERRA Glass Co. Franklin 1199

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg. Tel. Kearny 2288.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
2068 Fifth Street Cor. Chestnut
Bar Fixtures
Phone Oakland 2479 Oakland, Cal.

CARL JACOBSEN
Contractor and Builder
Phone Piedmont 1940
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Face
Common
California Pressed Brick Co, Pacific Bldg. S. F. Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley, 2838 Shattuck Ave., Berk'ly 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco


W. W. DIXON, Pres. and Mgr.
HUGO VETTEL, Vice-Pres.
F. JACOBUS, Sec.
O. ARMSTRONG, Treas.
Vettel Adjustable Window Co, INC.
Full size model with our S. F. representative, Mr. Ritter, 870 Monadnock Building.
Also at Main Office
46 East Twelfth St.
Phone Merritt 398
East Oakland, California

Why Take Chances On Mill Deliveries?
ROUND SQUARE SQ. TWISTED 483-491 BRANNAN ST.
Our Stock Is Complete
Steel Bars For Concrete Reinforcement
BAKER & HAMILTON
DELIVERED PRICES QUOTED Phone KEARNY 2800

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

New Mechanics' Lien Law for California
We now have on the press the new "Hershire" Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast. Daily
For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR. NO. 87 THE PIONEER DAILY OAKLAND, CAL., APRIL 15, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 691
107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
928	Parikka	Parikka	1200
292	Gotgens	Johnson	450
930	Pfrang	Pfrang	2300
931	Adams	Nelson	300
932	Williams	Sydes	2735
933	Larmer	Larmer	1500
934	Bellamy	Leedy	1100
935	Pac. Refinery	Owner	600
936	Quirk	Seaman	800
937	Hottes	Muller	1900
938	Jurgens	Jurgens	500
939	McGuinness	Owner	2000
940	Strang	Strang	3000
941	Clirkering	Thiele	3025
942	Smith	Smith	400
943	Cedergren	Cedergren	1500
944	Ellsworth	Whitford	3500
945	Hollis	Muller	1575
946	Morgan	Owner	10078
947	Loustalet	Peronnet	2650

(928) Snyder Ave N 45 E 4th, Berkeley. Twelve-room dwelling.
Owner.....John Parikka, 831 Snyder Ave., Berkeley.
Architect ...None.
Day's work. Cost, $2000

(929) Eleventh Ave W 140 S E-12th, Oakland. Four-room cottage.
Owner.....J. F. Gotgens, 1063 12th, Oakland.
Architect ...None.
Contractor..O. Johnson, 905 4th Ave., Oakland.
Cost, $450

(930) Forest N 40 E Shatter Ave., Oakland. Seven-room bungalow.
Owner.....C. J. Pfrang, 271 Shafter Ave., Oakland.
Architect ...None.
Day's work. Cost, $2500

(931) Elizabeth N 110 E 57th Ave., Oakland. Four-room cottage.
Owner.....D. J. Adams.
Architect ...None.
Contractor..Nelson & Loring.
Cost, $500

(932) Boulevard and King Ave SE, Oakland. Two-room store building.
Owner.....R. E. Williams, High St.
Architect ...L. F. Hyde, Fruitvale.
Contractor..Sydes & Robertson, 1933 Steinway Ave., Oakland.
Cost, $2785

(933) Peterson & Valdes NW, Oakland. Five-room cottage.
Owner.....F. T. Larmer, 1008 36th Ave., Oakland.
Architect ...None.
Contractor..F. T. Larmer.
Cost, $1500

(934) Thirty-seventh Ave W 700 N E-14th, Oakland. Three-room cottage
Owner.....Barton Bellamy, 1428½ 28th Ave., Oakland.
Architect ...None.
Contractor..R. P. Leedy, 1465 Llese Ave., Oakland.
Cost, $1100

(935) Fruitvale Ave and Stewart NE, Oakland. Two-story 2-room agitator house.
Owner.....Pacific States Refineries, Premises.
Architect ...None.
Contractor..E. H. Gott, 3132 Elmwood Ave., Oakland.
Cost, $600

(936) Lydia N 200 E Market, Oakland. Five-room dwelling.
Owner.....T. Quirk, 819 Lydia, Okd.
Architect ...None.
Contractor..A. W. Seaman, 4372 Montgomery, Oakland.
Cost, $800

(937) Wentworth Ave S 40 E Fairfax Ave., Oakland. Five-roo mcottage.
Owner.....Mrs. L. F. Hottes.
Architect ...None.
Contractor..Theo. Muller.
Cost, $1900

(938) Twelfth and Eleventh Ave NE, Oakland. Repairs.
Owner.....Chas. Jurgens.
Architect ...None.
Day's work. Cost, $500

(939) Fifty-sixth Ave and E-16th SE, Oakland. Five-room bungalow.
Owner.....Jas. McGuinness Co.
Architect ...None.
Day's work. Cost, $2000

(940) Foothill Blvd. N 90 E Vicksburg, Oakland. Seven-room dwlg.
Owner.....E. H. Strang.
Architect ...None.
Day's work. Cost, $3000

(941) Montgomery E 200 N John, Oakland. Seven-room dwelling.
Owner.....W. H. Chickering, 970 16th, Oakland.
Architect ...None.
Contractor..F. J. Thiele.
Cost, $3025

(942) Moss Ave W 600 S 14th, Oakland. Four-room cottage.
Owner.....W. D. Smith.
Architect ...None.
Day's work. Cost, $400

(943) Harrington Ave and Flora NW, Oakland. Five-room cottage.
Owner.....A. Cedergren, Premises.
Architect ...None.
Day's work. Cost, $1500

(944) Forty-first N 400 E Telegraph, Oakland. Nine-room flats.
Owner.....W. M. Ellsworth, 472 41st, Oakland.
Architect ...None.
Contractor..W. T. Whitford, 437 42nd, Oakland.
Cost, $3500

(945) Melrose Heights Lot 2 Blk 28, Oakland. All work for one-story frame cottage.
Owner.....Laura F. Hollis, Oakland.
Architect ...M. C. Kaler.
Contractor..Theodor Muller.
Filed Apr. 13, '11. Dated Apr. 12, '11.
Owner will pay material bls when due and all labor weekly, except contractor's personal labor, which owner will pay 50% as work progresses.....
Completed and accepted....Balance
Total cost, $1525
Bond, limit, forfeit none. Plans and specifications, none.

(946) Fourth S bet Franklin and Webster Lots 11 and 12 Blk 32, Oakland. All work for three-story brick warehouse.
Owner.....W. Morgan, Oakland.
Architect ...Louis S. Stone, Room 10, Macdonough Bldg., Okd.
Contractor..W. E. Whalin, Bacon Blk., Oakland.
Filed Apr. 14, '11. Dated Apr. 10, '11.
Ready for 2d floor joists....$2519.50
Ready for ceiling joists..... 2519.50
Completed 2519.50
Usuni 35 days..... 2519.50
Bond, $2600. Sureties, H. B. Brigham and W. A. Rouse. Limit, June 1. Forfeit, $5. Plans and specifications filed.

(947) Tenth E 130 W Delaware 25x 135, Berkeley. Brick work, carpentry work, plastering, glazing, plumbing, painting, etc., for two-story frame building and stable.
Owner.....P. Loustalet, 805 Delaware Berkeley.
Architect ...E. A. Boslo, 1125 Laguna, San Francisco.
Contractor..R. Peronnet & Co., Bkly.
Filed Apr. 14, '11. Dated ——.
Frame up, roof rafters shingled.$1000
Brown coated and plumbing roughed in..... 500
Completed and accepted..... 488
Usual 35 days..... 662
Total cost, $2650
Bond, none. Limit, 60 days from March 16. Forfeit, none. Plans and specifications, none.

Completion Notices.

ALAMEDA COUNTY

Recorded		Accepted
April 14, 1911	Garfield Ave NE, 60 SE High SE 40xNE 115, Alameda. R C Hillen to whom it may concern.....	April 10, 1911
April 14, 1911	Sunnyslope Tract Lot 15 Blk "A", Alameda County. F G Becker to A F Elliot.....	April 10, 1911
April 14, 1911	Eighth and Market SW, Oakland. The Bruguiere Co to Wm H Bertsch.....	April 1, 1911
April 12, 1911	University Grounds, Bkly. Regents of University of California to C A Blume Constr Co.....	April 6, 1911
April 12, 1911	Grand View Terrace Pin Lot 7 Blk 2, Bkly. Carl Ericson to whom it may concern.....	April 12, 1911
April 12, 1911	Seventh Av NW 70 NE 9th NE 40xNW 110, Okd. Lee Borgstrom to Oscar Johnson.	April 6, 1911
April 12, 1911	Paradise Park Lot 4 Blk X, Okd. Ida M Ackerman to Antone V Brown.....	March 20, 1911
April 12, 1911	Lots 148 to 154 inclusive, Crocker Tct, Piedmont. Lila R Havens to R H Van Sant.....	April 5, 1911
April 11, 1911	Shafter & Second Aves SE 190.60 SW College Ave SW 115.72 E 195.36 N 28.84 W 60.06 W 55.1, Okd. Blanche Hadley Strong to whom it may concern.....	April 4, 1911

Saturday
APRIL
15

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California
WHERE RAIL and WATER MEET

Declaration Of Homestead.

ALAMEDA COUNTY

April 13, 1911—Pine E 135-4 S Taylor S 26xE 90, Okd. Patrick L Strange.....$2000
Filed April 13, 1911—Parker S 100 W Grant W 50xS 130, Bkly. W P Bush.....$3500
April 13, 1911—Durant Ave S 250 W College Ave W 50xS 130. Laura E Toner (wf Mark F).....$5000
April 11, 1911—Grand View Terrace Lot 1 Blk 2, Bkly. Sarah W Hackley (wf Philip B).....$4500
April 10, 1911—Lot 16 Blk 77, Berkeley Land & Tract Association Tct B, Bkly. Eleanor Olivieri (wf Thomas $2000
April 7, 1911—E-Seventeenth NE 75 SE 12th Ave SE 46xN 50, Okd. Elizabeth Money (wf William C).....$1500
April 7, 1911—Hog SW line lands J H Strobridge SE 8.29 ch SW 7.46 ch NW 8.29 ch NE 7.72 ch (excepting that portion conveyed to Antonio Rizzo by deed, Sept. 1, 1910) Eden Tp. Ivy W Kersey.$4600
April 6, 1911—Lot 4 Blk 2 Oak Lawn Reub Blke R and S and Lots 4 and 5 Blk 2, Vernon Park, Oakland. Beatrice Davis (wf Nolan).....$5000
April 6, 1911—Richmond Boulevard and Orchard NW NE 60xNW 75 S 86 E 44.36, Oakland. Frank H Grote and Jessie L Grote.....$4500

Liens Filed

SAN MATEO COUNTY.

Recorded		Amount
April 11, 1911	Lot 12 and S ½ Lot 13 Blk 59, Moss Beach. Albert H Bull vs Geo O Rich.....	$750

Commission Form of Government To Be Instituted.

Builders Should Work For An Upright and Capable Man.

The problem of popular government is to secure the right man for the right office. While there are always hundreds of people for every public place it is the experience of Executive Officers and the public generally that it is hard to find the men who are essintially qualified for a particular office to fill the place. Last week the Stockton Record had an appeal for the right sort of men to allow their names to appear on the municipal ticket. And it is often absolutely necessary to take men from different callings to get people who can comprehend the situation and act intelligently on the subject matter that is presented to them.

The prime requisites of good government are first that the person who holds a public office should be honest and capable, second that he have a comprehensive knowledge of the needs of his constituents. This enables him to act intelligently and present his cause in an understandable way.

When the members of the California Building Law Association were trying to secure the passage of an effective lien law by the last legislature, they were materially aided by having three contractors, who were assemblymen, and, on account or their intimate knowledge of the building business were able to present the case in a favorable manner. In the senate the reverse was the case as there was no senator who had the intimate and practical experience that enabled him to understand the vital need for an efficient lien law and present it from the standpoint of the person seeking relief.

Under the new Commission form of government the election for Commissioners in the city of Oakland comes up next Tuesday. As a candidate for Commissioner No. 2 the name of William J. Baccus will be before the people. He has been a member of the Oakland council for the past eight years and his record there has been clean and above reproach. He has an intimate and accurate knowledge of the building business. He introduced the resolution and followed it through to final passage, providing that all contracts on the new City Hall be segregated and awarded to Oakland contractors only and that California materials be used wherever possible.

A capable and conscientious public servant should be recognized and returned to office where possible. The record of Mr. Baccus has been clean and admirable. The builders should see that they have some one in these offices who will be able to understand their needs and their point of view and be able to champion their cause intelligently. If need be, in addition to being a competent and upright man.

DISSOLUTION OF PARTNERSHIP.

The partnership heretofore existing under the name of FLICK & SCHMIDT, wherein Geo. W. Flick of 416 East 16th street, Oakland and Peter N. Schmidt, 1372 Versailles avenue, Alameda, in the County of Alameda and State of California, were general partners, is this, the thirteenth day of April, 1911, dissolved by mutual consent.
Signed GEO. W. FLICK.
tf PETER N. SCHMIDT.

Positions Wanted

YOUNG MAN with six years experience in carpenter work and handy with drafting instruments wishes position with a contracting firm. Address J. D., 2246 Mission Street. tf

ESTIMATOR & DRAUGHTSMAN in contractor's office wants a job. Address, F. J. N., Care Daily Pacific Builder.

POSITION WANTED by architectural Draughtsman. Wants a few hours work to do at home. Detailing, tracing and scale drawing. Address, F. MILLER, Draughtsman.

FIRST CLASS Architectural draftsman will work evenings. Address, L. A., 1010 Hyde.

POSITION WANTED by experienced (Archit.) Draftsman. Address E. SOIFERLE, 1461 California St. Tel Franklin 6737. tf

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders to accompany their bids as filed with the Board of Public Works.

REINFORCED CONCRETE VIADUCT.
(Bids open April 26.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.

Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 26th day of April, 1911, for doing the following street work to wit:

THE CONSTRUCTION OF THE NORTHERLY SECTION OF A REINFORCED CONCRETE VIADUCT and an earth filled approach along Mission street between Bosworth street and the southeasterly line of Springdale street.

ELECTRICAL EQUIPMENT.
(Bids open April 29.)

ELECTRICAL EQUIPMENT.—Sealed proposals, indorsed "Proposals for Turbo-Alternator and Electrical Equipment," will be received at the Bureau of Yards and Docks, Navy Department, Washington, until 11 o'clock a. m., April 29, 1911, and then and there publicly opened for turbo-alternators and electrical equipment for the United States naval station, Pearl Harbor, Hawaii. Plans and specifications can be obtained on application to the Bureau or to the Commandant of the Navy Yard named. R. C. HOLLYDAY, Chief of Bureau, March 22, 1911.

CONSTRUCTING SEWERS.
(Bids open April 19.)

SEWER WORK—Constructing Quartermaster's Office, Vancouver Barracks, Wash., March 21, 1911.—Sealed proposals, in triplicate, will be received at this office until 11 o'clock a. m. April 19, 1911, and then publicly opened, for the construction of an extension to the storm sewer at Vancouver Barracks, Wash. Plans, profiles and specifications can be seen at this office or will be loaned on deposit of $5 to insure safe return. The United States reserves the right to reject or accept any or all bids or any part thereof. Envelopes containing proposals should be indorsed "Proposals for Sewer" and addressed to the constructing quartermaster.

FURNISHING PENSTOCK.
(Bids open April 17.)

PENSTOCK—Department of the Interior, United States Reclamation Service, Washington, D. C., March 30, 1911. —Sealed proposals will be received at the office of the United Reclamation Service, 605 Federal Building, Los Angeles, Cal., until 3 o'clock p. m. April 17, 1911, for furnishing a 72-inch penstock for the Truckee-Carson project, Nevada. For particulars address U. S. Reclamation Service, 605 Federal Building, Los Angeles, Cal., or Washington, D. C. F. H. NEWELL, director.

RIVERSIDE HIGH SCHOOL.
NOTICE TO CONTRACTORS.
(Close May 19th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 7, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 19th day of May 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits, and wiring) of the United States Post Office and Court House at PHOENIX, ARIZONA, in accordance with drawings and specifications, copies of which may be had from the custodian at site at Phoenix, Ariz., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

CONSTRUCTING BRIDGE.
(Bids open April 24.)

Sealed bids will be received at the office of the COUNTY CLERK OF MULTNOMAH COUNTY, PORTLAND, until Friday, April 24, 1911, at 2 o'clock p. m., for the construction of the West Portland bridge.
Each bid to conform to the plans and specifications on file in the office of the County Clerk of Multnomah County, Portland, and bids must be accompanied by a certified check payable to the County Judge of Multnomah County, for 5 per cent of the amount of the bid, to be forfeited as fixed and liquidated damages in case the bidder neglects or refuses to enter into a contract for the faithful performance of said work in the event the contract is awarded to him.
The right to reject any and all bids is hereby reserved.
F. S. FIELDS,
County Clerk.

NOTICE TO CONTRACTORS.
(Close May 3rd)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., April 3, 1911. Sealed proposals, in triplicate, for constructing reinforced concrete barracks for four troops of cavalry, at Presidio of San Francisco, Cal., will be received here until 11 A. M., May 2, 1911, and then opened. Plans, specifications, blank forms and all necessary information can be obtained here. A deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for Barracks, Presidio of San Francisco," and addressed to LT. COL. GEO. Mck. WILLIAMSON, Deputy Quartermaster General, U. S. A. tf

FURNISHING AIR COMPRESSOR.
(Bids open April 29.)

AIR COMPRESSOR—Sealed proposals indorsed "Proposals for an Air Compressor and Accessories" will be received at the bureau of yards and docks, Navy Department, Washington, D. C., until 11 o'clock a. m. April 29, 1911, and then and there publicly opened, for one 3,000 cubic foot air compressor, with intercooler, aftercooler and air receiver for the central power plant, United States naval station, Pearl Harbor, Hawaii. Plans and specifications can be obtained on application to the bureau or to the commandant of the naval station named. R. C. HOLLYDAY, chief of bureau.

FURNISHING LIGHT FIXTURES.
(Bids open May 1st.)

LIGHT FIXTURES — Treasury Department, Office of Supervising Architect, Washington, D. C., March 29, 1911. —Sealed proposals will be received at this office until 2 o'clock p. m. Monday, May 1, 1911, and then opened, for supplying and installing lighting fixtures in the U. S. buildings at Columbus, Neb.; Fort Dodge, Iowa; Hattiesburg, Miss.; Kansas City, Kan.; Lander, Wyo.; Helena, Ark.; Meridian, Miss., and Sacramento, Cal. In accordance with the drawings and specifications, copies of which may be obtained at this office, at the discretion of the supervising architect. The right is reserved to reject any and all bids and to waive defects. Each proposal must be accompanied by a certified check in the sum of 2 per cent of the aggregate amount thereof, drawn to the order of the treasurer of the United States as a guarantee of good faith. Proposals should be addressed to the supervising architect, Treasury Department, Washington, D. C., and the envelope indorsed "Proposals for Lighting Fixtures, U. S. Buildings at Columbus, Neb.; Fort Dodge, Iowa; Hattiesburg, Miss.; Kansas City, Kan.; Lander, Wyo.; Helena, Ark.; Meridian, Miss., and Sacramento, Cal." JAMES KNOX TAYLOR, supervising architect.

CONSTRUCTING DRY KILN.
(Bids open May 6.)

DRY KILN—Sealed proposals indorsed "Proposals for Dry Kiln" will be received at the bureau of yards and docks, Navy Department, Washington, D. C., until 11 o'clock a. m. May 6, 1911, and then and there publicly opened, for a dry kiln at the U. S. navy yard, Puget Sound, Wash. Plans and specifications can be obtained on application to the bureau or to the commandant of the navy yard named. R. C. HOLLYDAY, chief of bureau.

TO PAINTING CONTRACTORS.
(Close April 24, 1911)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of April 24, 1911, for furnishing all labor and material necessary for interior and exterior painting of the Historical and Art Museum Building at Agricultural Park, in the City of Los Angeles, in accordance with Plans and specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.
Copies of said plans and specifications may be obtained at the office of Hudson and Munsell, architects, Nos. 415-417 Stimson Building.
Each bid must be accompanied by a certified or cashier's check in the sum of ten per cent of the amount bid, such check to be made payable to the chairman of the Board of Supervisors as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board And in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers.
The Board reserves the right to reject any and all bids not deemed advantageous to the county.
By order of the Board of Supervisors of the County of Los Angeles, State of California, made March 20, 1911.
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

TO PAINTING CONTRACTORS
(Close April 24th)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of April 24, 1911, for furnishing all labor and material necessary for interior and exterior painting of the Hall of Records, now being constructed near the County Court House, in accordance with plans and specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.
Copies of said plans and specifications may be obtained at the office of Hudson & Munsell, architects, Nos. 415-417 Stimson Building.
Each bid must be accompanied by a certified or cashier's check in the sum of ten per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers.
The Board reserves the right to reject any and all bids not deemed advantageous to the county.
By order of the Board of Supervisors of the County of Los Angeles, State of California, made March 20, 1911.
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

HARDWOODS
LUMBER, PANELS, FLOORING, VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH AND BRANNAN STS. SAN FRANCISCO, CAL.


The Improved "NORTON" Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
272 Jessie St., S. F. Phone Kearny 740

SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plastering; 11-brick work; 12-carpenter work; 13-mill work; 14-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
1091	Apr 3, '11	.....	Twenty-7th N 160 E Noe	Concrete foundation, etc	400	Etta Jorgensen, 515 Shotwell	None	None
1092	Apr 3, '11	.....	Montana No. 59	1-st frame cottage	600	R A Roberts, 61 Minerva	None	L A De Chaine, 75 Butler Ave
1093	Apr 3, '11	.....	Tomaso S 150 E Montcalm	Alter front of dwlg	400	A Kolozsar, 168 Tomaso	None	Rodgers & Co, 2926 San Jose A
1094	Apr 3, '11	.....	Golden State 123	Raise cottage, etc	400	Mr Snider, Premises	None	D B Farquharson, 1760 Ellis
1095	Apr 3, '11	.....	Washington & Trenton AlNE	All work 3-st brk dwlg	34500	Woman's Home Missionary So	Julia Morgan, Mer Ex Bldg.	J S Fennell, 180 Jessie
1096	Apr 3, '11	100 days	Oregon N 65 E Front	2-st & basmt "C" stable	16563	Gale Bros, 408 Davis	None	Conlin & Roberts, 410 Natoma
1097	Apr 3, '11	9 weeks	Market & Kearny E	Cornice wk 12-st "A"	4990	Phebe A Hearst	Kirby, Petit & Green	H H Hinds
1098	Apr 3, '11	June 1	Golden Gate E 137 W Larkin	1-st & basmt brk stores	12000	Mrs L P Hoblitt, 1775 G O Av	Frank S Holland, 100 Haight	J R Hubbs, 1321 Steiner
1099	Apr 3, '11	.....	Twenty-ninth de Castro NE	2-st frame building	1500	Flora Hoffman	None	A Knowles, 985 Folsom
1104	Apr 3, '11	.....	O'Farrell N 137-6 E Taylor	Plstg,etc 7st br rmg hse	5500	A O Stewart, 343 O'Farrell	Cunningham & Politeo	Mulcahy Bros, 165 Stevenson
1105	Apr 3, '11	90 days	Same as above	Excving, concrete, etc	3000	Same as above	Same as above	Mangrum & Otter, 561 Mission
1106	Apr 3, '11	.....	Same as above	Tile work on above	3200	Same as above	Same as above	H Maundrell, 464 Golden Gate
1107	Apr 3, '11	.....	Same as above	Painting, varnish, etc	1800	Same as above	Same as above	Cronan's Cornice Works
1108	Apr 3, '11	80 days	Same as above	Sheet metal work, etc	2350	Same as above	Same as above	H H Hinds
1109	Apr 3, '11	.....	Same as above	3, 9, 14, 15, etc on above	12600	Same as above	Same as above	Western Iron Works, 135 Beale
1110	Apr 3, '11	50 days	Same as above	Structural ir&steel wk	6771	Same as above	Same as above	W S Snook & Son, 602 Clay
1111	Apr 3, '11	.....	Same as above	Plmbg, alter 2-st fr res	8400	Same as above	Same as above	John G Sutton Co, 229 Minna
1112	Apr 3, '11	.....	Same as above	Elec fitting, plmbng, etc	1600	Same as above	Same as above	Van Emon Elev Co, 46 Natoma
1113	Apr 3, '11	.....	Same as above	Elec passenger elevator	2200	Same as above	Same as above	Ahlbach & Meyer, 75 Dorland
1100	Apr 4, '11	70 days	Broadway N 97-16 E Gough	Painting, tinting, etc	759	Abby E Bickel	Same as above	S F Nelsen, 402 Kearny
1101	Apr 4, '11	70 days	Same as above	3, 10, 14, 15, 24, on above	5780	Same as above	Same as above	Wm Schaefer, 1451 Hayes
1102	Apr 4, '11	80 days	Same as above	10,11,14,25,etc 1-st brgar	700	Same as above	Same as above	N F Nellsen, 402 Kearny
1114	Apr 4, '11	60 days	Same as above	4 & 5 st frm apmnts	759	Same as above	Same as above	Jessen & Zaro
1115	Apr 4, '11	90 days	Pine S 96-6 E Van Ness Ave	Ex 4,5,6,9 2-st fr (2 flts)	1600	M Carry, 920 Chestnut	None	Demartini & Secale, 274 28th
1116	Apr 4, '11	.....	Thirteenth N 75 Church	1-st frame dwelling	4298	Ed & Mary Redmond, 222 Day	None	J Cerda, 385 Vienna
1117	Apr 4, '11	.....	Twenty-4th N 25 E Hoffman A	1-st frame coal yard	1200	D A Santos, 385 Athens	None	None
1118	Apr 4, '11	.....	Grove S 110 E Shrader	2-st frame flats	400	John Collins, Premises	None	None
1119	Apr 4, '11	100 days	Bush & Mason NE	Ex electric wk on "C"	5000	J I Moriatti, 640 Waller	None	Van Sant-Houghton Co
1120	Apr 4, '11	60 days	Washington N E Powell	2-st & b brk lofts & flats	25008	Hooker Estate Co, 502 Market	C A Meussdorffer, Imbldt Bk	Brandt & Stevens, 334 Kearny
1121	Apr 5, '11	.....	Natoma S 175 W Seventh	2-st frame (4) flats	5200	Soo Hoo Nam Art	S B Newsom, Oakland	E Hahn, 621 Natoma
1122	Apr 5, '11	.....	Twelfth Ave No. 1379	Alter dwlg into flats	3000	Mrs Mary Hahn, 621 Natoma	H A Herrenstein, 311 Florida	J J Stahl, 402 Kearny
1123	Apr 5, '11	.....	Fifth & Market SW	Metal sign on roof	950	G Woodward, 31 Hyde	None	None
1124	Apr 5, '11	.....	Rhode Island W 150 S 18th	1-st frame cottage	1000	J C Green Co, 14th&Valencia	De Rowe, 14th & Valencia	None
1125	Apr 5, '11	.....	Kansas E 240 N 22rd	1-st frame cottage	1000	N Coonanoff, 749 Rhode Island	None	C Henry, 267 Cotter
1126	Apr 5, '11	.....	Anza N 108 W 22rd Ave	3-room frame cottage	450	Margarete Quinn, 70 Silver Av	None	None
1127	Apr 5, '11	.....	Lisbon W 100 W France Ave	1-st frame dwelling	1000	A Kruse, +32 Anza	None	W H Grahn, 1237 De Haro
1128	Apr 5, '11	.....	Market S 155 W Church	Installl terrazzo floor	1000	J B Vizzard, 315 Precita Ave	None	Gallagher Inc, 100 Howard
1129	Apr 5, '11	65 days	Kearny & Market E	Plastering 12st "C" bldg	23390	Phebe A Hearst	None	C C Morehouse, Crocker Bldg
1130	Apr 5, '11	90 days	Twenty-9th Ave W 300 S Cal	All work 2-st frm flats	3500	Josephine Roncell	Kirby, Petit & Green	D Houle, 660 Market
1131	Apr 5, '11	80 days	Twenty-1st N 150 E Castro	Ex 1,5,6,11,etc 2st fr dwl	3110	E Shaughnessy,321 Presidio A	J J Foley, Monadnock Bldg	J F McCarthy, 432 Eureka

ALAMEDA COUNTY

822	Apr 5, '11	.....	Aileen N 200 E San Pablo, Okd	6-room cottage	1020	C Vietzen	None	Wm Schaechtele
823	Apr 5, '11	.....	Fifth-third S 104 E Shattuck, O	2-st 9-room flats	3000	Geo P Williams	None	T F Lavelle
824	Apr 5, '11	.....	First & Webster, Oakland	2-st signal tower	1300	Southern Pacific Company	None	None
825	Apr 5, '11	75 days	Alta Piedmont Tct Lot 31, O	Excavating,etc 2st fr res	4959	Julie I Haste, S F	A F Elliel, Oakland	A F Elliel, Oakland
826	Apr 5, '11	Aug 31	Alice E 660 S Nineteenth, Okd	2,5,6,etc 4-st bldg & gar	20751	J G Fredrickson, 668 8th, Okd	A W Smith, 1004 Broadway, O	Alfred Olson, 1148 West, Okd
827	Apr 6, '11	.....	Miles Ave W 250 N Hudson, O	5-room cottage	2000	J Schley, San Francisco	Forge & Allen	Collins Bros, 826 57th, Okd
828	Apr 6, '11	.....	E-Thirty-2d S E 14th Av, O	5-room cottage	1500	C A Koch	None	Forge & Allen
829	Apr 6, '11	.....	Forty-2d S 349 E Grove, Okd	5-room cottage	2000	Morgensen Bros, 560 63rd, Okd	None	None
830	Apr 6, '11	.....	West E 100 S 4-st, Okd	5-room cottage	2000	W F Neary, 464 10th, Okd	None	Clyde Brewer, 1718 35th Ave,O
831	Apr 6, '11	.....	Essex N 170 E Bacon, Okd

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER —OF— American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. I. A.

Allen, Harris .....76 Sutter St.
Applegarth, Geo. A. .....Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann .....Merchants' Ex. Bldg.
Bauer, Jno. .....Merchants' Ex. Bldg.
Blaisdell, Nathaniel .....255 California St.
Bliss, W. D. .....Balboa Bldg.
Bosse, Fredk. D. .....46 Kearny St.
Blohme, J. Harry (suite 119) .....
.....Alaska Commercial Bldg.
Bolles, E. O. .....Foxcroft Bldg.
Brown, Arthur, Jr. .....417 Montgomery
‖Cahill, B. J. S. .....671 California St.
‖Cahill, E. .....Humboldt Bank Bldg.
Coffey, A. .....Humboldt Bank Bldg.
Coates, Wm. Demmond, Jr. .....
.....Capital Bldg., Sacramento.
Colmesnil, Geo. T. de .....Hawen Bldg.
Coxhead, E. A. .....322 Grant Ave.
Crim, Wm. H. Jr. .....435 Kearny St.
Cunningham, Harry L. .....Chronicle Bldg.
Curlett, Aleck E. .....Phelan Bldg.
*Curlett, Wm. .....Phelan Bldg.
‖Day, Clinton .....Union Trust Bldg.
Deake, A. Reinhold .....Humboldt Bank Bldg.
‖Deane, Lionel .....Phelan Bldg.
‖Devlin, Leo J. .....Pacific Bldg.
‖Dickey, Chas. W. .....Ruse Bldg.
Dolliver, J. W. .....701 Royal Ins. Bldg.
Dutton, L. B. .....Chronicle Bldg.
Ehrenpfort, A. T. .....235 Montgomery St.
Farr, Albert .....Foxcroft Bldg.
Farquharson, David .....821 Van Ness Ave.
Faville, W. B. .....Balboa Bldg.
Freeman, J. Eugene .....Kohl Bldg.
Fry, Chas. C. .....127 Montgomery St.
Garin, Mitanna A. .....160 Fulton
Gelfluss, Henry .....Humboldt Bank Bldg.
Hart, Ralph W. .....Humboldt Bank Bldg.
‖Hatch, John D. .....Humboldt Bank Bldg.
Haupt, Oscar .....Phelan Bldg.
‖Havens, Chas. I. .....Mutual Bank Bldg.
Hays, Wm. C. .....Foxcroft Bldg.
Headman, August G. .....Phelan Bldg.
Hedger, H. H. .....417 Montgomery St.
Herald, Rudolph A. .....Bryte Bldg., Sacramento
Hobart, Lewis P. .....Crocker Bldg.
‖Hodges, Chas. E. .....Monadnock Bldg.
Holland, Frank S. .....100 Haight St.
‖Howard, John G. .....233 Pine St.
*Howard, John G. .....Mills Bldg.
Hoover, Ira W. .....Merchants' Exchange
Jacobi, Alfred Henry .....110 Sutter
Joseph, Bernard J., 1st Nat. Bank Bldg.
Keeler, Chas. .....4 Rose, San Rafael
Kleeman, Otto .....
.....26 Grand Ave. N. Portland
Knowles, Wm. .....Mutual Bank Bldg.
‖Kollofrath, Edmund .....Phelan Bldg.
*Lazarus, Edgar M. .....
.....Worcester Blk., Portland.
Lansburgh, Gustave Albert .....
.....709 Mission St.
Lensen, Theo. W. .....709 Humboldt Bk. Bldg.
Lofquist, John W. .....450 Montgomery
Lowe, ...Willis (Douglas 1106) .....
.....Marston Bldg., Los Angeles
Lichtenstein, Gail and Sandow .....111 Ellis St.
MacDonald, Kenneth, Jr. .....Phelan Bldg.
McNally, C. S. .....Mechanics Institute Bldg.
Martens, J. H. .....Humboldt Bank Bldg.
Mastropaqua, Louis .....560 Washington
Mathews, W. P. .....959 Broadway, Oakland
McCall, Chas. W. .....
.....Central Bank Bldg., Oakland
McDougall, B. G. .....Sheldon Bldg.
McDougall, C. .....Russ Bldg.
‖McDougall, G. B. .....Russ Bldg.
Meusedorffer, C. A. .....
.....Humboldt Bank Bldg.
Meyer, Fredk. H. .....Humboldt Bank Bldg.
Meyers, H. H. .....Kohl Bldg.
Miller, R. .....Lick Bldg.
‖Moller, E. J. .....3025 Sacramento St.
Mooser, Wm. .....Union Trust Bldg.
Mulgardt, C. A. .....Chronicle Bldg.
Nicholson, Arthur D. .....Pacific Bldg.
Newman, A. .....Foxcroft Bldg.
O'Brien, Matt .....Humboldt Bank Bldg.
O'Brien, Smith .....Humboldt Bank Bldg.
Ogg & Baur .....Merchants' Ex. Bldg.
Parker, Walter H. .....244 Kearny St.
*Pissis, Albert .....Phelan Bldg.
Polk, Willis .....Merchants' Exchange
Polleto, Matthew V. .....Chronicle Bldg.
Ratcliff, Walter H. .....
.....1st Nat. Bank Bldg., Berkeley
Reed, Walter Ross .....
.....Bank of Savings, Oakland
*Reid, James W. .....Call Bldg.
*Reid, Merritt J. .....Call Bldg.
Rose, T. Patterson .....322 Kearny St.
Righetti, Peresco .....Phelan Bldg.
Rushforth, Geo. .....671 California St.
Salfield & Kohlberg .....Clunie Bldg.
Sanders, Albert .....121 Polk St.
Smith, Henry C. Humboldt Bank Bldg.
Smith, Leon H. .....268 Market
Smith, Thos. F. .....Lick Bldg.
Stimson, John Francis .....
.....Berkeley
‖Toepke, W. H. .....Mutual Bank Bldg.
*Traphagen, O. G. .....344 California
Van Trees, Frank S. .....Atlas Bldg.
Voge, E. J. .....Shreve Bldg.
Von Arnden, John H. .....368 3rd Ave.
‖Ward, Clarence R. .....
.....Alaska Commercial Bldg.
Weeks, Chas. F. .....Mutual Bank Bldg.
Weeks, Wm. H. .....705-8 Cochrane Bldg.
Werner, Carl .....Foxcroft Bldg.
Wright, G. A. .....671 California
Wythe, Willson .....
.....Central Bank, Oakland
Welsh, T. J. .....Metropolis Bank Bldg.
Welsh & Carey .....Metropolis Bank Bldg.
Weellatt, A. .....Monadnock Bldg.
Wright, John .....1616 Polk

NON-MEMBERS.

Antonovich, E. .....333 Kearny
Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel .....819-21 Hewes Bldg.
Banks, Wm. .....333 Kearny
Barrett, C. H. .....331 Bush St.
Beasley & Beasley .....137 Montgomery
Bugbee, Arthur S. .127 Montgomery St.
Bugbee, M. G. (Douglas 2558) .....
.....Rooms 406-6, 127 Montgomery
Bozio, E. A. .....1125 Laguna
Carter & Foley .....16th floor, Call Bldg.
Castelhun, E. (Mkt 670)...1078 Valencia
Childs, Edmer E. .....Phelan Bldg.
Clausen, C. O. .....726 Phelan Bldg.
Conley, Chas. .....Pacific Bldg.
Copeland, W. G. .....333 Kearny
Cornelius, A. W, 909 Metropolis Bk Bld.
Coulter, Norman R. .46 Kearny, Rm 507
Coleman, D. C. .....1302 Metropolis Bank
Cuthbertson, W. J. .....328 Montgomery
Devlin, Chas. J. I. .....734 Pacific Bldg.
Elttler, John A. .....404 Atlas Bldg.
Evans, O. E. .....3454 Mission St.
Everett, Oliver .....1940 Webster
Flugger, J. C. .....Crocker Bldg.
Foulkes, T. .....Crocker Bldg.
Gardner, Lewis M. (Sutter 1809) .....
.....740 Phelan Bldg.
Godart, Jules & Son .....623 Montgomery
Harris, Harvey E. .....127 Montgomery
Haynes, Chas. .....Monadnock Bldg.
Heinlein, F., Koenig Bldg, Post & Krny
Herman, E. A. .....Hancock Bldg.
Hildebrand, E. H. .....118 Crocker Bldg.
Hind, W. G. .1348 Br, Humboldt Bldg.
Hladik & Thayer .....Monadnock Bldg.
Holland, F. S. .....100 Haight St.
Hornung, T. C. .....705 Clunie Bldg.
Howard, G. H. .....Lick Bldg.
Hyde, E. W. .....Chronicle Bldg.
Kidd & Anderson .....251 Kearny
Koenig, Wm. .....1261 6th Ave., Sunset
Krafft & Sons, J. E., 1019-32 Phelan Bld.
Lemme, E. S. .....Phelan Bldg.
Lugene, A. C. .....251 Kearny
Lyon, M. J. .....137 Montgomery
Lowe, Willis C. .....244 Kearny St.
Maggs, Herbert B. .....333 Sansome
Maybeck, B. K. .....Lick Bldg.
Martinez, A. .....1338 Page
Maybeck & White .....Lick Bldg.
Morgan, Miss Julia .....
.Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F. .....1219 42d Ave.
Miller, W. J. .....45 Kearny
Milwain, A. M. .....11th Av. Phelan Bldg.
Mitchell, W. Garden .....819 Monadnock
Mitchell, H. D. .....1405 Golden Gate
Mohr, Fabre & Mohr .....Pacific Bldg.
Murdock & Smith .....268 Market
Neumarkot, E. A. .....Mechanics' Exch.
Newsom, J. Cather, 540 Monadnock Bldg.
Nordin, August .....717-18 Mills Bldg.
Nickerson, Fred. .406 Postal Tel. Bldg.
Nickerson & Von Benthusen .....
.....406 Postal Tel. Bldg.
Nicholson, Arthur D. .721 Phelan Bldg.
Pelton, John C. .....Russ Bldg.
Pinkham, W. E. .....Crocker Bldg.
Porporato, J. A. .....619 Washington
Rowell, J. W. .....261 Kearny
Rabin, Fred T. .....303 Bldr's Ex. Bldg.
Rixford, Loring P. .....Mills Bldg.
Rousseau, Chas. M. .....501 Monadnock
Rousseau, Chas. J. .1480 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Scholz, Arthur G. .....839 Phelan Bldg.
Schumacher, E. A. .....46 Kearny
Schmidlin, M. A., 329-31 Monadnock Bld.
Scharff, C. V. .....1421 Post
Schmolle, W. L. .....Room 719, 68 Post
*Shermund, Henry (K'y 5067) Mills Bldg.
Skidmore, Harry .....Foxcroft Bldg.
Sobey, Charles .....333 Ruse Bldg.
Von Benthusen, Boyd .....
.....406 Postal Tel. Bldg.
Welsh, M. J. .....32nd and Mission Sts.
Whittlesey, C. .....Pacific Bldg.
Wilson, Chas. .....Crocker Bldg.
Williamson, F. R. .....601 Clunie Bldg.
Withers, Creighton .....Ruse Bldg.
Wood, Fred B. .....2311 Steiner
Worswick, A. L. Rm 132-35 Montgomery
Young, Ed. E. ...Rm 606-7, 251 Kearny
Zanolini, I. .....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ....Rms 243, 1275 Market
Berg, A. .....1716 Octavia
Burgren, A. W. .....333 Kearny
Blankenburg, E. .....1475 Jackson
Brinley, Wm. E. .....712 Shotwell
Butterworth, Thos. C. ...250 Treat Ave.
Carney, Arthur C. .....49 Lombard
Schoad, Almerle .....123 Grant Ave.
Curtis, John M. .....3501 Buchanan
De Martini, Paul .628 Montgomery Av
Ellsworth, J. C. .....1038½ Ellis St.
Fabre, A. J. .....321 Pacific Bldg.
Farry, D. C. .....1606 Polk
Guenther, Emile, Mgr. Arch. Eng. Co. .....
.....331 Bush St.
Hogan, J. .....44 Liberty
Jones, John F. (Mission 5206) .....
.....Vicksburg
Kearns, D. D. (Mkt. 3188) ...350 Larkin
Kelp, Mortimer J. .....Crocker Bldg.
Maurer, Fred J. .....1121 "B" St.
McCullough, Jas. .....Pacific Bldg.
Mohr, C. A. .....1239 Polk
O'Brien Bros. .....Clunie Bldg.
Overman, Phillip (Ky 1941) ..Shreve Bldg.
Pacific Architectural Eng. Co. .....
Randell, Mgr. .....309 Cochrane Bldg.
Pissigroni, H. .16 Montgomery Ave
Reinhardt, Fred .....Clunie Bldg.
Rhodes, W. B. 3272 16th
Richardson & Thompson .....Bldg.
Rousseau, A. J. .....501 Monadnock
Traverso, Louis .....3958 Octavia
Trowbridge & Livingston .Crocker Bldg.
Weiler, F. G. .....3711 Pine
Weisman, J. M. .....815-4 Pacific
White, Mark H. .....Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS:

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that such Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (For the Telephone Numbers here given.)

ARCHITECTURAL IRON WORKERS.
*Acme Iron & Wire Works .....
.....25 Boardman Place
*Golden Gate Structural & Ornamental Iron Works .....11 & Mission
West Coast Wire & Iron Works .....
.....749 Folsom
(Mission 6237) .....552 Noe
North Star Iron Works (Mkt, 4406) .....
.....1311 Harrison
*Pacific Structural Iron Works (Mkt 1374) .....370-84 10th St.
West Coast Wire&Iron Wks. 749 Folsom
*Western Bldg. Sup. Co. ...680 Mission

ARCHITECTURAL TERRA COTTA
*Clark, N. & Son (Ky 2830) .Natoma
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010) .....Mills Bldg.

ART GLASS.
Thomas & Scheider Art Glass Co. .....
.....610-612 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.
Camp & Carillion 4075 17th
*Western Bldr's Supply Co...680 Mission

ASBESTOS MATERIALS.
H. W. Johns-Manville Co. (Douglas 698) .....159 New Montgomery
*Western Bldr's Supply Co...680 Mission
Western Asbestos Magnesia Co. (Douglas3860) .....25 South Park

ASSOCIATIONS AND EXCHANGES.
Builders' Ass'n of Cal. .....402 Kearny
Builders' Exchange .....180 Jessie

AWNINGS.
The F Thomas Co. .....1209 Mission

BAR BENDERS.
*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.
*Oriel Glass Works .....2845 Gough

BLACKBOARDS.
Weber, C. F. & Co. .....356 Market
Whitaker & Ray-Wiggin Co. .....
.....(K'y 4058) .....770 Mission

BOILER AND PIPE COVERING.
Western Asbestos Magnesia Co. (Doug 3860) .....Balboa Bldg

BRICK.
California Pressed Brick Co. (Douglas 1415) .....962 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) .....680 Monadnock Bldg.
*Clark & Sons, N (Kearny 2830) .....
.....113-116 Natoma
*Diamond Brick Co. (Douglas 1909) .....1011-12 Balboa Building.
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.
*Golden Gate Brick Co. (K'y 3378) .....
.....660 Market
Steiger Terra Cotta & Pottery Wks. (Douglas 3010) .....Mills Bldg

BRICK (Porcelain and Enameled)
Boyd & Moore (Kn'y 2386) ..356 Market

BRICK MASONS AND CONTRACTORS.
Allen, C. J. .....Builders' Exchange
Glison, J. E. .....180 Jessie St.
Wagner, Ferdinand (Market 2089 .....
.....509 Waller

BUILDERS AND MASONS.
Mulcahy & Millerick (Yearny 4700) .....185 Stevenson

BUILDING FELTS AND PAPERS.
*Bonstell & Co. 118-24 1st
H. W. Johns-Manville Co. (Douglas 698) .....159 New Montgomery
*Hydrex Felt (Boyd & Moore) .....
(K'y 2386) .....356 Market
*Paraffine Paint Co. 34 1st
*Western Bldrs' Supply Co...680 Mission
*Western Asbestos Magnesia Co. (Douglas 3860) .....25 South Park

BUILDING SUPPLIES GENERALLY.
*Berger Mfg. Co. (Mkt 2728) .....
.....1120 Mission
*Boyd & Moore...(K'y.2386) 356 Market
*Falls Mfg. Co. (Sutter 554) 317 First
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg
Johns-Manville Co....159 N.Montgomery
*Ryan, Geo. (Mkt 2956) Army & Condon
*Waterhouse & Price (Ky 3323)...59 3rd
*Western Building Material Co (Tel. Kearny 2647) .....430 California
*Western Bldrs' Supply Co...680 Mission
Western Asbestos Magnesia Co. (Doug 3860) .....25 South Park
*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

BUILDING TRADE JOURNALS.
Pacific Builder (Pioneer Daily) .....
.....510 Sansome Street
Building&Industrial News, 1325 Mission

CEMENT.
Boyd & Moore, Sales Agts for "Golden Gate Cement" (Ky 2386) .356 Market
*City Supply Co (Inc.) (Sutter 1144) .....630 Monadnock Bldg.
*Clark & Sons, N (Kearny 2830) .....
.....112-116 Natoma
Henry Cowell Lime & Cement Co. (Kearny 2066) .....9 Main St.
*Standard Portland Cement Co. .....
.....Crocker Bldg
*North Point Warehouse Co. (Ky. 3511) .....Mason and Bay
*Pacific Portland Cement Co. .....
(Douglas 1768) .....Pacific Bldg.
*Tile Mfg. Co. (Franklin 5531) 626 Bay
*Western Building Material Co. (Tel Kearny 2647) .....430 California

CEMENT WATERPROOF COATING.
*Boyd & Moore (Ky 2386) .356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.
*Boyd & Moore (Ky 2386) .356 Market

CEMENT (WHITE).
*Tile Mfg. Co. (Franklin 5531) 626 Bay

CIVIL ENGINEERS.
*Breitz, W. W. (Ky 315) ..Clunie Bldg
*Sanborn & Corinson (Douglas 386) .....
.....251 Kearny

CLOTHES DRYER.
*Giles, O. A. (Park 1037) 131 Buchanan

COLD STORAGE INSTALLATION
*Hydrex Felt & Engineering Co. (Boyd & Moore, K'y 2386) 356 Market
H. W. Johns-Manville Co. (Douglas 698) .....159 New Montgomery

COMPOSITION FLOORING.
Western Asbestos Magnesia Co. .....
.....25-37 So. Park

CONCRETE CONSTRUCTION.
Bluxome & Co. (Ky 3281) .....
.....Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) .....Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1113) .....1271 Folsom
Interlocking Stone Co. .803 Monadnock

CONCRETE FORM CLAMPS.
*White, S. A. (Sut 1576) 375 Monadnock

CONCRETE HOISTS.
Pioneer Asphalt (Kearny 787) ..218 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, K'y 2386) .356 Market

CONCRETE MIXERS.
*Foote Concrete Mchy. Co. (K'y 39) .....599 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 2976) .....737-9 Folsom

CONCRETE ROCK.
*Clover Leaf Machine Co. (Ky. 2386)

CONCRETE WORK
Ceriat, A. Co. .....660 Seventh

CONSULTING ENGINEERS.
Brunnier, H. J. (Kearny 2302) .....
.....671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2470—C 4415) .....68 Post

CONTRACTORS AND BUILDERS.
Ahlgren, C. N. P. .....403 Kearny
*Bagge & Son, W. H. .....2101 Hayes
Biller, J. .....403 Kearny
Carlson, Elmer .....806 Prospect Ave.
Cameron & Disston...Bldrs' Exchange
Coburn, Ira W. .....403 Kearny
Hargraves, A. E. .....
.....11 Telegraph Ave., Oakland
Heaphy, J. J. .....1736 Lombard
Pierson & Lee (Mkt. 5483) ...419 Grove
Hochbann & Co. .....244 Kearny
Johnston, A. B. ....Rm 406, 251 Kearny
Klenck & Muller .....Monadnock Bldg.
Koenig, Chas. J. U. .....530 Church
Koenig, L. B. G. .....403 Kearny
Moore Bldg. C. P. .....102 Mills Bldg.
Romain, S. (Franklin 5539)...1121 Geary
Trubeck, N. A. (Pac. 916)...782 5th Ave.
Williams, J. A. (Mkt 5747) 508 Gough
*Williams Bros. & Henderson .....
.....251 Monadnock

CONTRACTORS (GENERAL).
*Healy-Tibbitts Con. Co. .....9 Main St.
Reese & Rountree (Douglas 3868) .....331 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.
*Foote Concrete Mchy. Co. (K'y 39) .....599 Monadnock Bldg.
*Lansing Wheelbarrow Co. 737-9 Folsom

CORNER BEAD.
Boyd & Moore (K'y 2386)...356 Market
*Richards, J. W. (K'y 1869) .....
.....808 Monadnock Bldg.
*Western Bldrs' Supply Co., 680 Mission

CORNICES & SHEET METAL WORK.
Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S. .....35 Shotwell
Barth Cornice Works..620 Valencia St.
Cronan, Wm. .....333 Guerrero
Gouillout, Chris (Mkt 1741) 308 8th
Hurabielle Bros. .....775-777 Bryant
Morrison & Clark, McAllister nr Octavia
*Moffat, H. W. & Co. .....Pacific Bldg.
Ploch, Frank J. (Mkt. 1653) 428 Hayes

CORRUGATED IRON.
Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 3431) .....554 Treat Ave.

CRUSHED ROCK.
*Bay Development Co. (Ky. 5813) .....
.....714 Pacific Bldg.
*California Bldg. Material Co. .....
.....714 Pacific Bldg.
*Casseretto, J. (Kearny 4549) ..345 Berry
*City Supply Co., Inc. (Sutter 1144) .....630 Monadnock Bldg.
*Standard Crushed Rock .....9 Main

DAMP PROOFERS.
Reigle & Jamison .....406 Kearny

DAMP PROOFING MATERIALS.
*Boyd & Moore(K'y 2386)..356 Market
*Paraffine Paint Co. .....34 First
*Parrott & Co. .....California
Western Asbestos Magnesia Co. .....
(Douglas 3860) .....Balboa Bldg.

DOOR CHECK AND SPRING.
The Norton (F. D. Merrell) (Tel. Kearny 740) .....372 Jessie

DOOR CLOSER AND OPENER.
Akard, D. B. (Mission 3263) ..4167 30th
*Rischmuller, Geo. (Peidmont 2613) .....643 47th Oakland
Schmitz, F. (Pacific 1138) .....687 2d Ave

DOOR HANGERS.
*John's Hanger Mfg. Co. (K'y 536) .....833-35 Folsom

DOORS—WAREHOUSE.
*"Cross" Horizontal Folding Door...
*Boyd & Moore(K'y 2386)..356 Market

DOORS—METAL.
*Boyd & Moore(K'y 2386)..356 Market

DOORS AND WINDOWS.
Holden-Dauprey Co. (Mk't 2741)—M 2741) .....124 W-Mission

DUMB-WAITERS.
*Energy Elevator Co. (Ky. 3288) .....
(Boyd & Moore) .....356 Market St.
Wells & Spencer Mch. Co.(Ky. 664) .....173-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.
*Butte Eng. & Mfg. Co. (Kearny 1970) .....603-6 Howard
Camino Electric Co. (Fkln 3669) .....
.....1715 Greenwich
Central Elec. Co. (Douglas 1857) .....
.....680 Mission
Cal. Elec. Const. Co. (Kearny 1546) .....680 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 953)...326 Ellis
Manhattan Elec. Co. (Mission 3490) .....986 Alabama
Wittman, Lyman&Co(Mkt 746)315 Polk

ELEVATORS.
L. V. Roberts Machine Wks (Kearny 5345—J 4187) .....49 Clementina
Otis Elevator Co (Kearny 3026) .....
.....Stockton and Beach
S. F. Elev. Co. .Krny 3443) 356 Spear
*Van Emon Elevator Co. (Douglas 3577) .....464 Natoma
Wells & Spencer Machine Co (Brodeseur Elec. Mfg. Co.) .....173 Beale

ELEVATOR GRILLES.
*North Star Iron Wks. (Mkt 4406) .....1311 Harrison

EMPLOYERS' LIABILITY.
Robertson, Spengler & Lloyd (Sutter 846) .....1st National Bank Bldg.

ENGINEERS.
*Healy-Tibbitts Con. Co. .....9 Main

ENGINES—GAS AND STEAM.
*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

FIREBRICK.
*Clark & Sons, N (Kearny 2830) .....
.....113-116 Natoma
*Golden Gate Brick Co. (K'y 3378) .....660 Market
*Henry Cowell Lime & Cement Co. (Kearny 2066) .....9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010) .....Mills Bldg
*Western Building Material Co (Tel. Kearny 2647) .....430 California

FIRE DOOR FIXTURES.
*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.
*North Star Iron Works (Mkt 4406) .....1271 Folsom

FIREPROOF MATERIALS.
H. W. Johns-Manville Co (Douglas 698) .....159 New Montgomery
*Roebling Constr. Co. (Ky 222) .....Crocker Bldg
*S. F. Fireproofing Co...809 Monadnock
Western Asbestos Magnesia Co. (Douglas 3860) .....25 South Park

FIRE PROOF PAINT.
*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.
Lilley & Thurston .....32 Second

FIRE PROOF WINDOWS.
White SA (Sut 1576) 376 Mon'd'k 'Luptons'

FIREPROOF SYSTEM.
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.
*Norris, L. A. .....888 Monadnock Bldg.
*Western Expanded Metal Co. .....
.....968 Kearny
*Roebling Constr. Co. ....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

FLOOR TILES
*Clark & Sons, N (Kearny 2830) .....
.....112-116 Natoma
Elias Mfg. Co. .....893 Kearny

GALVANIZED SHEETS.
Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2728)1120 Mission
*Maurer Bros. Co. .....626 Third

GAS AND ELECTRIC FIXTURES.
American Gas Fixture Co. (Mkt. 3215) 3116 16th
*Shermund & Kraus .....1482 Mission

GAS GRATES AND LOGS.
*McGeorge & Cooper (C 5723-Douglas 3163) .....322 Sheldon Bldg
*Pure Air Range & Grate Co. (Oak 1868) 1371 Broadway, Okd; and (Kearny 5397 and Home C-2715) .....418 Mechanics' Bldg., S. F.

GLASS—ALL KINDS.
*Calif. Art Glass Wks. (Kry 1817) .....918 Howard
*Fuller, W. P. & Co...Beale & Mission
Grossilent Sig (Mkt 3261) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4903) .....
(K'y 3803) .....461-67 Valencia
Mutual Plate Window Glass Co (Home M 3467, Market 4264) ...1931 Mission
*Oriel Glass Works .....2845 Gough
*S. F. Art Glass Works....946 Mission

GLASS, ART.
*Cal. Art Glass (Ky 1847) 765 Mission
Grossilent & Dinniens (Mkt 3451—J 3523) .....460 McAllister
Hurrell, N. A. (Mkt 3439)...333 Gough
*Oriel Glass Works .....2845 Gough
*S. F. Art Glass Works....946 Mission
Sierra Glass Co. .....1733 Greenwich
United Glass Works .....116 Turk

GLASS—MOSAIC.
Schwarz & Gottlieb (Franklin 1537 .....1214 Fillmore and 440 Eddy
*S. F. Art Glass .....946 Mission
Sierra Glass Co. .....1733 Greenwich
United Glass Works .....116 Turk

Pine and Hardwood.

INLAID FLOOR Co., 406 Eddy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

305 12th St., Oakland

GLUED UP PANELS.
Niehaus & Co. (Ky 1806), 664 Brannan

GRADING.
*Healy-Tibbitts Con. Co. .....9 Main

GRAVEL.
Bay Development Co (Kearny 1854) .....158 Berry
*California Bldg. Material Co. .....
.....714 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) .....630 Monadnock Bldg.
Grant Gravel Co. .....87 Third St.
*Standard Crushed Rock .....9 Main

GRILLE (Wood.)
*Inlaid Floor Co. (Franklin 3214) .....
.....398 Eddy
*Western Bldrs' Supply Co.680 Mission

GALVANIZED SHEETS.
Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2728)1130 Mission
*Maurer Bros. Co. .....626 Third

GAS AND ELECTRIC FIXTURES.
American Gas Fixture Co. (Mkt. 3215) 3116 16th
*Shermund & Kraus .....1482 Mission

GAS GRATES AND LOGS.
*McGeorge & Cooper (C 5723-Douglas 3163) .....322 Sheldon Bldg
*Pure Air Range & Grate Co. (Oak 1868) 1371 Broadway, Okd; and (Kearny 5397 and Home C-2715) .....418 Mechanics' Bldg., S. F.

GLASS—ALL KINDS.
*Calif. Art Glass Wks. (Kry 1817) .....918 Howard
*Fuller, W. P. & Co...Beale & Mission
Grossilent Sig (Mkt 3261) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4903) .....
(K'y 3803) .....461-67 Valencia
Mutual Plate Window Glass Co (Home M 3467, Market 4264) ...1931 Mission
*Oriel Glass Works .....2845 Gough
*S. F. Art Glass Works....946 Mission

GLASS, ART.
*Cal. Art Glass (Ky 1847) 765 Mission
Grossilent & Dinniens (Mkt 3451—J 3523) .....460 McAllister
Hurrell, N. A. (Mkt 3439)...333 Gough
*Oriel Glass Works .....2845 Gough
*S. F. Art Glass Works....946 Mission
Sierra Glass Co. .....1733 Greenwich
United Glass Works .....116 Turk

GLASS—MOSAIC.
Schwarz & Gottlieb (Franklin 1537 .....1214 Fillmore and 440 Eddy
*S. F. Art Glass .....946 Mission
Sierra Glass Co. .....1733 Greenwich
United Glass Works .....116 Turk

GLUED UP PANELS.
Niehaus & Co. (Ky 1806), 664 Brannan

GRADING.
*Healy-Tibbitts Con. Co. .....9 Main

GRAVEL.
Bay Development Co (Kearny 1854) .....158 Berry
*California Bldg. Material Co. .....
.....714 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) .....630 Monadnock Bldg.
Grant Gravel Co. .....87 Third St.
*Standard Crushed Rock .....9 Main

GRILLE (Wood.)
*Inlaid Floor Co. (Franklin 3214) .....
.....398 Eddy
*Western Bldrs' Supply Co.680 Mission

HARDWOOD FLOORING.
Acme Hardwood Floor Co. .....
.....1103 Sutter
Hardwood Interior Co. (Fkln 3142) .....1306 Polk St.
Boyd & Moore (K'y 2386)...356 Market
*Dieckmann Hardwood Co. .....
.....Rm. 604, 244 California
*Parrott & Co. .....320 California
*Inlaid Floor Co (Franklin 3214) .....
.....398 Eddy
*Strable Mfg. Co. (Okd. 3244) .....
.....1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

HARDWOOD LUMBER.
*Dieckmann Hardwood Lumber Co. .....Room 604, 244 California St.
Niehaus & Co. (Ky 1806), 664 Brannan
*Strable Mfg. Co. (Okd. 3244) .....
.....1st bet Washington & Clay
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

HARDWARE.
Bennett Bros. .....65 Third
Wright Hdwre Co (Kay 8800) 77 3d

HOISTS.
*White, S. A. (Sut 1575) .....
.....375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.
*Dahlstrom Metallic Door Co. (Douglas 5429) .....Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 2386) .....356 Market

HOTEL FOR CONTRACTORS.
Armour Hotel (Builder on file) .....
.....San Bruno & Lux Ave. So. S F

INTERIOR HARDWOOD FINISH.
*Inlaid Floor Co (Franklin 3214) .....
.....398 Eddy

INSURANCE.
Pacific Surety Co. (Sutter 546) .....
.....1st National Bank Bldg.

INLAID FLOORS.
Acme Hardwood Floor Co. (Fr. 4046) .....1103 Sutter
Hardwood Interior Co. (Fkln 3142) .....1306 Polk St.
*Inlaid Floor Co (Franklin 3214) .....
.....398 Eddy

MACHINERY IN GENERAL.
*White, S. A. (Sut 1575) 375 Monadnock

MANTELS, TILES AND GRATES.
Bennett & Voltz Co. .....610 Van Ness
Lowry & Daly .....1563-65 Pag.
S. F. Mantel Co. (Mkt 4591)3261 Folsom
Schutte, Jas. H. .....773-85 Mission

MAPLE FLOORING.
*Dieckmann Hardwood Flooring Co. .....California
*Strable Mfg. Co. (Okd. 3244) .....
.....1st bet Washington & Clay, Okd
Boyd & Moore (K'y 2386)...356 Market

MARBLE DEALERS.
Mission Concrete & Mosaic Works .....
.....321 Guerrero St.
Musto, Joseph, Sons-Keenan Co. .....
.....505-65 North Point
New Co-Operative Marble & Mosaic Co. (J 3498) .....613 Brannan

MARINE AND ACID PLANTS.
*White, S. A. (Sut 1575) 375 Monadnock

METAL CEILINGS.
Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
*Western Bldrs' Supply Co. 680 Mission

**METAL FIREPROOF PARTITION.

Kawneer Mfg. Co.
(Incorporated)
Makers of Store Fronts
USING
Kawneer System
OF GLASS SETTING
Have opened an office at
654 MONADNOCK BLDG. S. F.
Also a Warehouse carrying a large stock of their bars and mouldings.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 640

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Doro Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Warehouse: 16th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1140 Office -- Showroom -- Warehouse 571 Mission Street, S.F.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J. 3021

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Mangr's. Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers.
Oak, Mahogany, Jenseno, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.

CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Sales Agents
Clinton Fireproofing Co. of Cal. Contractors for Fireproofing
643-47 MONADNOCK BLDG. SAN FRANCISCO, CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP. Works at Napa Junction, Calif.
GENERAL SALES OFFICE—
324-5 Crocker Bldg., San Francisco
Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sole Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street
Telephone Kearny 2095
Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1326 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

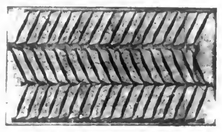
TWENTYFIRST YEAR NO. 88 SAN FRANCISCO, CAL., APRIL 17, 1911. THE PIONEER DAILY.

Amiwud
The Latest Interior Finish for Buildings
AMIWUD is a mechanical reproduction (not imitation) of the beautiful, artistic hardwood grains, **Quarter-sawed Golden Oak, Quarter-sawed Weathered Oak, Mahogany** and **Janisero.** Write for full particulars to
The Paraffine Paint Company, 34 FIRST ST. San Francisco

North Star Iron Works,
Structural and Ornamental Iron, Steel Folding Grates, Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work.
1271 Folsom St. nr. 9th
Phone Market 4406

MONDAY APRIL 17

W. W. Breite, C.E.
Structural Engineer
Begs to announce the removal of his office to Rooms 400, 401, 402 and 404 Thomas Clunie Bldg. California & Montgomery Streets, San Francisco.
Tel. Kearny 815 Home C 5815

Herringbone Expanded Steel Lath is the Most Rigid.

Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 59 3rd St. OAKLAND, 101 Telegraph Ave.

C. S. HOFFMAN L. W. FLEIGNER
Golden Gate Structural ----AND---- Ornamental Iron Works
We Carry a Full Stock of Structural Material
Telephone Market 5445 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1976

C. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street


Regina Hand & Electric Pneumatic Cleaners
GUARANTEED
Powerful, Efficient, Light, Simple
O. A. GILES, 131 Buchanan St.
Phone, Park 1037
Agent California Standard Clothes Dryer

PATRONIZE A SAN FRANCISCO FACTORY
FALLS MARK
POST CAPS, BASES JOIST HANGERS
LABELED UNDERWRITERS FIRE DOOR HARDWARE
FALLS MARK
Phone Sutter 554 J 3616
Falls Manufacturing Co.
J. C. KORTICK, Pres. & Con. Mgr.
Factory & Office 317 First St.

H. A. Chalmers, Inc.
Cement and Plaster Contractors
Phone Sutter 453 646 Monadnock Bldg., S. F.

Liability Insurance - Surety Bonds
H. V. Mac MEANS
General Insurance Broker - Pacific Surety Co.
Phones: Sutter 345; Home C-4161 704 1st Nat. Bank Bldg., S. F.

GET THE BENEFIT OF THE OLDEST AND MOST EXPERIENCED COLD STORAGE EXPERTS.
We are prepared to furnish and install insulation for all classes of cold storage work, ice-making, and refrigerating plants, breweries, packing houses, etc.
SOME J-M INSULATING PRODUCTS.
J-M Pure Cork Sheets J-M Mineral Wool
J-M Granulated Cork J-M Waterproofing Materials
J-M Impregnated Cork Boards J-M Hair Felt
Call or Write for Catalogs H. W. JOHNS-MANVILLE CO.
159 New Montgomery Street, San Francisco, Cal.

The Bosworth Construction Company
Contractors for All Classes of
BUILDING CONSTRUCTION
Builders of the
Only Perfect Monolithic All-Concrete Bldg.
General Offices, 651 Phelan Building
Phone, Kearny 4213 San Francisco
Send For Literature.

BEAVER BOARD BEAVER Co BUFFALO
SAVES LABOR
It Is Better Than LATH & PLASTER
THE TILLEY & THURSTON COMPANY
Phones Home J 2546 Kearny 2546
82 Second Street San Francisco

San Francisco Architectural Club.
Life Class now organized. Classes every Friday Evening, 8 to 10 P. M. Tuition Free.
History Class organized.
All members wishing to take advantage of these classes will please call at Club Rooms, 126 Post Street, and enroll as students without further delay.
LIFE CLASS COMMITTEE,
A. Laffranchi, Chairman.

Telephone: Kearny 2028, Home C 2028
Wire Grill Work. Artistic Metal Work
Pacific Fence Construction Co.
Woven Wire and Ornamental Iron Fencing
Wire Products.
650 MARKET STREET SAN FRANCISCO

25-27 South Park **Western Asbestos Magnesia Co.** Douglas 3960
The Philip Carey Company's Boiler and Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Carey's Flexible Cement Roofing, Linoleum for sound deadening & Insulation of buildings, Occidental Mastic Flooring, Etc.

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

Ever Visit Los Angeles?
TAKE A RIDE ON
One of Eight Elevators
INSTALLED IN
Pacific Electric Ry. Building
BY
Van Emon Elevator Co.

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paints
Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

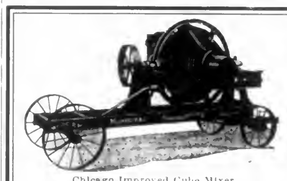
LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

REVERSIBLE WINDOWS
10c Per Lin. Ft.
SIDE PIVOTED FIXTURES
11-2 IN. SASH
Can be applied to sash by any handy man. No springs. Nothing to get out of order. Absolutely weather proof. We sell you the strips; you apply them.

Side Pivoted Strips for Double Hung Windows		Side Pivoted Strips for Single Sash Windows	
Under 5 feet high		Under 5 feet high	
1½ in sash	$1.00 per window	1½ in sash	$ 80 per window
1¾ in sash	1.20 " "	1¾ in sash	1.00 " "
2 in sash	1.40 " "	2 in sash	1.20 " "
2¼ & 2½ in sash	1.60 " "	2¼ & 2½ in sash	1.40 " "
5 feet high and over		5 feet high and over	
1½ in sash	10 cts. per lineal ft	1½ in sash	09 cts. per lineal ft.
1¾ in sash	12 cts " "	1¾ in sash	11 cts " "
2 in sash	14 cts " "	2 in sash	13 cts. " "
2¼ & 2½ in. sash	16 cts. " "	2¼ & 2½ in sash	15 cts " "

The Soule Reversible Window Co.
Phone J 2305 1061 MISSION ST., S. F.


Chicago Improved Cube Mixer on Trucks Without Power.
Actual records, such as 80, 96 and 100 batches of well-mixed concrete per hour, should be convincing proof of superiority of cube mixing principles.
We Carry Full Stock
Kearny 2975 - J 2975
Lansing Wheelbarrow Co.
787 Folsom Street San Francisco

GOLDEN GATE CEMENT
PACIFIC PORTLAND CEMENT CO. GOLDEN GATE TRADE MARK BRAND SAN FRANCISCO, CAL.
Always Reliable,
Never a Barrel Rejected
Annual Capacity
1,700,000 Barrels
PACIFIC PORTLAND CEMENT CO., Con.
Pacific Building, 4th and Market
Rooms 821-827 Tel. Douglas 1708
Oakland Office—
324 BACON BUILDING
Phone: Oakland 748

Decoret A richly tinted gloss finish for refinishing in color any wood or metal surface. All colors.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays
L. A. LARSEN, Publisher
1326 MISSION, Bet. 9th and 10th. San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1879.
The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription $1.00 per month. Delivered daily.

TILES
2000 Sq. Ft. at 6c Sq. Ft.
For Sale in one lot. 4500 Dark Red Standard Cement 8 inch Tiles, Hard, Smooth, Polished Surface, worth 20c Sq. Ft. Indestructible under severest condit ins.
A. WHEELER, 404 Mills Bldg.

Editorial Comment.

News In Brief.

PLANS DRAWN IN DOCK.
WASHINGTON, April 17.—A secret service [illegible] engaged as a laborer [illegible] plans of the [illegible] Dock. [illegible] parts of a [illegible] drawings [illegible] New York dock last week.

DEVELOPMENT BOARD ELECTS OFFICERS.
The annual meeting and election of

Among the Architects.

Energy Dumb Waiters
Specifications and Estimates Furnished
BOYD & MOORE, Sole Agents
356 Market Street Tel. No. Ky 2386

ORIGINAL DEFECTIVE

M 3426 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments

Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds Liability Insurance Accident and Health

Robt. J. Loughery.

Plate Glass Burglary, Theft and Boiler Insurance

Phone Kearny 799

Representing Empire State Surety Co., Jas. C. Hayburn, Gen. Agt., 672 Calif.

Member Of Builders' Exchange Telephone Douglas 3461

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS

FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco



Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY

Bay and Mason Streets

Lime, Plaster, Cement, Storage

Telephones: Kearny 3511 - C 3511

Walter A. Scott

Architectural Photographer

558 MARKET ST.

Phone Kearny 2688 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL. SAWED STONE A SPECIALTY

1002 Humboldt Bank Bldg.

Kearny 1745 J 3627

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1903, C 3783. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4093 C 3483 902 First National Bank Bldg.

W. H. Bagge & Son, Inc.

BUILDING CONSTRUCTION

PHONE WEST 4539 2101 HAYES STREET

Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.

Ornamental Iron Work

Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President Telephones

FRANK J. STMES, Vice-President DOUGLAS 1573

H. K. BURGESS, Secretary DOUGLAS 1574

Thomas Day Company

GAS AND ELECTRIC FIXTURES

720 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4787 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED. Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO. OF CALIFORNIA

Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring

Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1374 370-94 10th Street, S. F.

Edmund Grundy PLUMBER

3545-53 Seventeenth St.

PHONES—Market 205; Home M 1076

Builders' Exchange Box 511

Builders' Association Box 149

For Immediate Shipment

SELECTED

KLINKERS

Suitable For Veneering and Mantel Work.

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 — J 3803

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1299	Velosing	Grahn	400
1300	Ulrich	Steinauer	650
1301	Boetto	Grahn	600
1302	Am. Steel	Am. Steel	1600
1303	Grim	Bertolino	1000
1304	Ohlsen	Ohlsen	1200
1305	Same	Same	1200
1306	Tamony	Tamony	500
1307	Popoff	Popoff	400
1308	Hlafer	Hlafer	400
1309	Wyllie	Wyllie	1500
1310	City Supply	Owner	6000
1311	Haslett	Pac Ex	1330
1312	Hooker	Gulfoy	1387
1313	Brun	Metter	2627
1314	Same	Christian	1200
1315	Same	Roscun	1800
1316	Same	Muriale	1038
1317	Same	Turner	1050
1318	Brisac	Buckley	1345
1319	Joost	Ploeger	4600
1320	Lewis	Veach	9430

(Correction)

(1296) Sixteenth and Guerrero SW S 175 W 150 S 30 E 150 th 30 to beg. Excavation, carpenter, roofing, mill, stairs, glazing, terra cotta, glazed brick, hardware and plastering for three-story and basement frame undertaking establishment and flats.

Owner.....H. W. Gantner, 3460 16th, San Francisco.

Architect...H. Geilfuss & Son, 150 Fulton, San Francisco.

Contractor...Jos. Holl, 163 Precita Ave., San Francisco.

Filed Apr. 14, '11. Dated Mar. 21, '11.

Frame up $2220

Brown coated 2220

White coated and outside work done 2220

Completed and accepted 2220

Usual 35 days 2965

Total cost, $11,845

Bond, none. Limit, 90 days. Forfeit, $10. Plans and specifications filed.

(1299) Williams N 150 W Ceres. Add to dwelling.

Owner.....B. Volosing, 124 Williams Ave., San Francisco.

Architect...None.

Contractor...Wm. H. Grahn, 1237 De Haro, San Francisco.

Cost, $400

(1300) Delsadero No. 856. Repair dwelling.

Owner.....Geo. Ulrich, 1936 Golden Gate Ave. San Francisco.

Architect...None.

Contractor...S. Steinauer, 3926 Sacramento, San Francisco.

Cost, $650

(1301) Quesada N 175 N Ingalls. One-story frame cottage.

Owner.....Louis Boetto, Palou and Ingalls, San Francisco.

Architect...None.

Contractor...Wm. H. Grahn, 1237 De Haro, San Francisco.

Cost, $600

(1302) Fifteenth and Folsom SE. Repair manufactory.

Owner.....American Steel & Wire Co. Folsom and 16th, S. F.

Architect...None.

Day's work. Cost, $1000

(1303) Albion Ave W 150 N 15th. One-story frame cottage.

Owner.....Bertolino & Grim, 321 Guerrero, San Francisco.

Architect...None.

Day's work. Cost, $1000

(1304) Folsom E 175 N Ripley. One and one-half-story frame dwelling.

Owner.....H. J. Ohlsen, 2869 Harrison, San Francisco.

Architect...None.

Day's work. Cost, $1200

(1305) Folsom E 150 N Ripley. One and one-half-story frame dwelling.

Owner.....H. J. Ohlsen, 2869 Folsom, San Francisco.

Architect...None.

Day's work. Cost, $1200

(1306) Twenty-fourth N 50 E Florida. Repair and add to flats.

Owner.....Peter Tamony, 3866 24th, San Francisco.

Architect...None.

Day's work. Cost, $500

(1307) Rhode Island E 241 S 20th (rear). One-story frame cottage.

Owner.....Jim Popoff, 853 Rhode Is., San Francisco

Architect...None.

Day's work. Cost, $400

(1308) Nineteenth No. 3631A. Alter tower of flats and put in terrazzo steps.

Owner.....J. R. Hlafer, 2009 Folsom, San Francisco.

Architect...M. Mattanovich, 641 Pacific Bldg., S. F.

Day's work. Cost, $400

(1309) Clyde Nos. 24 to 28. Repair dwellings.

Owner.....John Wyllie, Premises.

Architect...None.

Day's work. Cost, $1500

(1310) Channel and Sixth SE. Erect rock bunkers.

Owner.....City Supply Co., 930 Monadnock Bldg., S. F.

Architect...R. Barker, Ferry Bldg., San Francisco.

Day's work. Cost, $6000

Furlong's Laundry Trays

Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING

Oil Burning Plants, Ventilating :: ::

198 West Mission St., Cor. 13th

Phone: Franklin 3915 / Home C 4545

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach

Mills At South Bend, Washington

G. W. MILLER

Commercial Photographer

Particular Attention Given to Copying of all Architectural Work, Line Drawings, Water Colors and etc.

Phone West 1314 1831 and 1833 Deviadero St., S. F.

Toch Bros.

"LIQUID KONKERIT" "TOXEMENT" K. I. W. TECHNICAL PAINTS

Cement Floor Paints

"Cosmos" WHITE SANITARY GLASS

American Luxfer Prism Co.

WINDOW PRISMS SIDEWALK LIGHTS SKYLIGHTS CANOPIES

Clay Roofing Tile

"Sanatite" FLOOR COMPOSITION

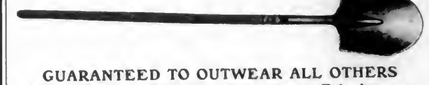
J. E. DWAN & CO. ENGINEERS

PHONES DOUGLAS 325 HOME J-1456

SAN FRANCISCO LOS ANGELES SAN DIEGO

151 TEHAMA STREET

Conneaut Special Shovels.



GUARANTEED TO OUTWEAR ALL OTHERS

Full stock in San Francisco Warehouse. Telephone or mail trial order.

Connaut Shovel Co.

909 Monadnock Bldg. San Francisco

Telephone Douglas 1380

EUREKA SASH, DOOR AND MOULDING MILLS

YARDS AND MILLS EUREKA, CAL.

CITY OFFICE AND WAREHOUSE 1715-1721 MISSION ST.

Paul M. Nippert Co.

Announces the removal of its offices to room 355 Mills Bldg.

Telephone Kearny 1452 Home C 1472

Wheelbarrows Concrete Carts

Immediate Delivery

Harron Rickard & McCone

San Francisco Los Angeles

Phone Kearny 3587 Home Phone, J 3587

W. Heidt Cornice Works

Roofing, Metal Windows & Fire Doors. Patent Metal Mission Tile Skylight

152-160 First Street, San Francisco

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at

338 GUERRERO ST.

Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made in: Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co.

630 THIRD ST.

B. & R. Unequalled Building Papers

BONESTELL & CO.

Phone Kearny 1272.

California's Leading Paper House

118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 297

Rec. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.



SCHRADER IRON WORKS, Inc.

General Contractors For

STRUCTURAL STEEL WORK

Fire Escapes, Water Proof Trap Doors

Ornamental Iron Work.

1247-49 Harrison St. San Francisco

Bet. 8th and 9th Sts Tel. Market 1017

Phone Kearny 525

JOHN'S HANGER M'FG CO.

Manufactures

JOHN'S PARLOR DOOR HANGERS

832-838 Folsom Street San Francisco

Telephones S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products

Office, 116 Natoma St., S. F.

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount
April 15, 1911—**Franklin** W 103-3½ S Fulton W 82-6 S 34-1½ E 10 S 31-6 E 4-6 S 9-1½ E 68 N 75, Olsen-Mahoney Lumber Co, $105; W P Fuller & Co, $598; Brittain & Co, $629.73; W C Watson, $136.60; Taylor & Co, $2271; John H Schutte, $97; Rego Bros, $220; McCabe & Brown, $330 vs H W Hutton and Bishop & Duarte	
April 15, 1911—**Hyde** W 110 S Pacific S 27-6xW 75. Acme Lumber Co, $1233.70; Western Builders' Supply Co, $119.40; W P Fuller & Co, $167 vs Jean Collin & Hugh E Flynn....	
April 15, 1911—**Stockton & Campton** Place NE N 30 E 80 N 20 E 50 S 50 W 130. Roebling Con Co, $3006.61; Bay Development Co, $154.85; Monarch Iron Works, $233.12; Pacific Portland Cement Co, $1866.01 vs Wm F Wilson	
April 15, 1911—**Stockton & Campton** Place NE N 30 E 80 N 20 E 50 S 50 W 130. J P Lorden Mill Co vs Wm F Wilson, M M Pinlayson, Jno & H R Stettin	$82.25
April 15, 1911—**Stockton & Campton** Place NE N 30 E 80 E 20 S 50 W 130. L A Norris vs Wm F Wilson..	$363.57
April 15, 1911—**Powell** E 115-6 N California N 22xE 56. Bennett Bros vs Milton S Eisner, Walker & Kingsland	

Boycott Lifted.

At a special joint meeting of the Bricklayers' Union and the Masons' & Builders' Association, Friday afternoon, the products of the California Pressed Brick Company were put on the "fair list," an understanding having been adequately reached.

The California Pressed Brick Company are the manufacturers of the well-known "NILES BRICK." The San Francisco office is in the Pacific Bldg., while the plant is located at Alston near Niles, Cal.

Building Permits Issued

OVER $1000 IN VALUATION

APRIL 15, 1911.

W Polk 21 S Clay. Two-story brick stores and theatre. Cost, $10,000. Owner, Greenwald & Kahn.

E Guerrero 210 S 17th. Three-story frame flats. Cost, $11,900. Owner, E. Grundy.

W 9th Ave 125 S Geary. One-story frame dwelling. Cost, $1700. Owner, J. H. Cundiff.

S Hayes 175 E Clayton. Three-story frame flats. Cost, $6000. Owner, B. J. Wyman.

W 19th Ave 224 N Kirkham. One and one-half-story frame dwelling. Cost, $1000. Owner, Wm. Zocchi.

SW Mission and 20th. Alter stores and dwellings. Cost, $4600. Owner, H. Joost.

E Taylor 94 N Clay. Three-story frame flats. Cost, $9800. Owner, P. Noble.

W15th Ave 150 N Fulton. One and one-half-story frame dwelling. Cost, $1000. Owner, C. F. Ba...ock.

DEPARTMENT OF ELECTRICITY.

San Francisco, Cal., Mar. 28, 1911.

TO ALL CONCERNED:

Amendatory to Local Rule 13, third added, effective immediately:

"All Switches operated by remote control must be installed in an approved iron cabinet. Doors may be of glass, if desired. Remotely controlled service switches which only disconnect current from the building (when operated from the controlling point) will be approved, as well as those designed to both connect and disconnect current. In the latter case, the controlling switch must be plainly marked "On" and "Off." Circuit breakers will not be approved for use as switches in remote control work.

W. H. URMY,
Chief, Department of Electricity.

DEPARTMENT OF ELECTRICITY.

San Francisco Cal. Apr. 12, 1911.

TO ALL CONCERNED:

Concerning Rule 49-A, section e, National Electrical Code, requiring that all metal outlet boxes at combination gas and electric outlets be connected to gas pipes by means of approved clamps, notice is hereby given that this ruling governs all cases, whether conduit or knob and tube construction.

Special Permission: Where the approved devices required by Rule 49-A, section e, National Electrical Code, to fasten flexible tubing to outlet boxes are not obtainable in the market, a collar of friction tape, sufficiently large to prevent the removal of the tubing from the box and painted with the same preparation as is used in splicing insulation, will be approved.

Wooden Cabinets: Attention is directed to Rule 51, section c, National Electrical Code, requiring wooden cabinets to be thoroughly filled and painted, inside and out, before the lining is installed.

Amendment No. 3: Add to Local Rule 19 as follows: "Where conduit enters wooden cabinets, bushings on the end of same will be accepted as approved terminal fittings."

New Local Rule: Add No. 43: The installation of more than one circuit in any one run of metal moulding will not be approved. Single braided wire will be approved for use in metal mouldings.

W. H. URMY,
tf Chief, Department of Electricity.

Electrical Inspection

DEPARTMENT OF ELECTRICITY. 55 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

4388 Wedel	2.25
5862 Lone	.75
5224 Manhattan	.65
5903 Decker	.50
4507 Schulenburg	.55
9149 City P. E. Co.	.75
2540 Schulenburg	1.10
3521 Colonan	.85
1779 Turner	11.95
2960 Coffin	.75
4202 Mut. E. Con Co.	2.20
5828 Weidential	.70
5268 Hidley	.50
5837 Wilson	4.00
5950 Decker	.50
2121 Decker	8.50
2599 Stettin	3.65

New Applications For Electrical Inspection.

NOTICE.

TO ALL CONCERNED:

The installation of conduit of the sizes mentioned in "1911 Local Installation Rules" appearing under the head of "Wiring Data for Motors" will not be enforced by this Department.

The requirements of Local Rule 24 will govern for the class of work in question.

W. H. URMY,
Chief, Department of Electricity.
tf

APPLICATIONS

6102 462 Turk; owner, Pacific Restaurant; contractor, Kohlwey-Travers Company.

6103 1753 18th Ave. (So); owner, A. Petersen; contractor, Collonon Elec. Mfg. Co.

6104 22nd and Indianna; owner, Primrose Club; contractor, National.

6105 329 Berry; owner, A. B. Neeks Co.; contractor, Farnsworth Elec. Wks.

6106 2271-6 Jackson; owner, Mills; contractor, The Elect Equip. Co.

6107 81 Third; owner, ——; contractor, California E. Constr. Co.

6108 976 Market; owner, J. D. Phelan; contractor, California E. C. Co.

6109 3 Eddy; owner, United Cigar Stores Co.; contractor, Novelty Elec. Sign Co.

6110 1264 Market; owner, ——; contractor, Globe Elec. Works.

6111 3038 16th; owner, Hyde; contractor, Globe Elec. Works.

6112 234 Van Ness Ave.; owner, Hendee Mfg. Co.; contractor, Butte E. & E. Co.

6113 326 Market; owner, Hobart E. Mfg. Co. contractor, Modern E. & F. Company.

6114 921 Market; owner, Liegalett; contractor, Modern E. & F. Company.

6115 Parnassus 100 E Stanyan; owner, J. Tyler; contractor, Vitt E. Co.

6116 760 Market; owner, United Cigar Store Co.; contractor, Novelty Elec. Sign Co.

6117 3 Eddy; owner, United Cigar Stores Co.; contractor, Novelty Elec. Sign Co.

Minor Jobs About Town.

501 Third; alter entrance to saloon; owner, Dan Cameron & Jacobs, Prem.; day's work; cost, $30.

507 2nd Ave.; build porch and steps; owner, A. Gordon, Premises; contractor, B. K. Albertsen, 1530 48th Ave.; cost, $125.

Sanitary Garbage Chute and Can



The only satisfactory solution of the garbage question for apartment houses, hotels, etc. Can be applied to old as well as new buildings.

It extends from basement to roof.

The garbage can is placed over a cess-pool in the basement. Hermetically sealed, thus preventing all odors and also shutting off food supply for rats, etc.

By a simple contrivance the seal is raised from the can and all doors locked until the garbage can is replaced, when the doors are then unlocked.

As the door is opened to receive garbage an automatic sprinkler washes the chute.

The garbage can has a reinforced wire bottom allowing the water to percolate through the garbage into the cess-pool and sewers.

The garbage is thus clean and odorless.

Prices reasonable.

BILL & JACOBSEN, Sole Agents and Manufacturers

Bradshaw Sanitary Garbage Chute

Telephones: Kearny 1790 / Home C 6603

524-526 Pine St., San Francisco

Strable Manufacturing Co.

Oakland 2344--PHONES--Home A 4821

FIRST STREET, Near Clay, Oakland, Cal.

Manufacturers of

HARDWOOD LUMBER AND FLOORING

Mills at

West Branch: Saginaw, Mich., and Nashville, Tenn.

High School Of Fine Arts

I. ZANOLINI, Architect

Member of "Beaux-Arts" Royal Academy of Brera, Milan, Italy.

215 Schmiedell Building, 604 Montgomery St., S. F.

Wishes to announce the opening of the last term for the study of Architectural, Ornamental and Perspective Drawing April 1st to June 30th, 1911.

Programme of Evening Lessons from 7 to 9 P. M.

Monday.....Ornamental Drawing
Tuesday.....Architectural Drawing
Wednesday and Thursday..Perspective Drawing.
Friday.....Ornamental Drawing

San Francisco Cornice Co.

Bryant St., bet. 9th and 10th Sts., S. F.

Telephone Market 1150 and 1151

Manufacturers Of

Fine Copper Doors

And All Kinds Of

Kalamein Interior Finish

Brown coated		1150
Accepted		1150
Usual 35 days		1150
Total cost, $4600		

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(1320) Mission E 75 S Brazil Ave E 82-6 S 75 W 83-6 E 75. All work for one-story Class "C" reinforced concrete stores and nickelodeon.

Owner.....Emanuel Lewis Investment Co., 3145 Washington, S. F.

Engineer & Architect...M. Mattanovich Pacific Bldg., S. F.

Contractor...H. W. Beach, Pacific Bldg., San Francisco.

Filed Apr. 15, '11. Dated Apr. 15, '11.

Ready for roofing $3536.25

Completed and accepted..... 3536.25

Usual 35 days..... 2357.50

Total cost, $9430.00

Bond, none. Limit, 60 days. Forfeit, none. Plans and specifications filed.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted
April 15, 1911—**Dearborn** E 178 S 17th S 22xE 105. John J Binet Co to whom it may concern.	April 14, 1911
April 15, 1911—**Glen Park Terrace** Lot 26 Blk "A". Herman Haase to Albert Abbneter	April 11, 1911
April 15, 1911—**Oak** N 35 W Fillmore W 40xN 100. O V Gerzabek to whom it may concern.	April 13, 1911
April 15, 1911—**Twenty-third Ave** W 200 S Lake W 120xS 25. Byron or B J Hooper to whom it may concern	April 14, 1911
April 15, 1911—**Twenty-first Ave** W 150 N Balboa (B) N 25xW 120. A Sandberg to whom it may concern	April 8, 1911
April 14, 1911—**Mission and Ninth** NE E 100xN 75. Dismond Estate Co to Forderer Cornice Wks, Apr 5, '11; J E O'Mara, Apr 12, '11; I Kissel, Apr 10, '11; Ward & Goodwin	April 12, 1911
April 14, 1911—**Clay** S 169-3 W Larkin W 35-4xS 127-6. William W Yager to whom it may concern.	April 12, 1911
April 14, 1911—**Market** SE 100 N E 2d NE 40xSE 155. Stull & Sonniksen to M Fisher	April 4, 1911
April 13, 1911—**Douglass** W 101-6 S 22nd S 25xW 90 Ptn Lot 5 Heyman Tct. J F Heffernan & E D Swift to whom it may concern.	April 11, '11
April 13, 1911—**Taylor** W 87-6 N Eddy — 50 W 80 S 50 E 80. S Klarenmeyer to Frank J Klimm.	April 7, 1911
April 13, 1911—**Hivali Ave** S 125 E Stanyan E 25xS 100. Isabella Saysette to O H Hedstrom	Apr 13, '11
April 11, 1911—**Bartlett** E 100 S 26th S 25xE 75. Frederick Doebet to B Kessler	April 11, 1911
April 11, 1911—**Sacramento** N 355 E Drumm E 54xN 119-6 City Slip Lots 107 to 110. E Hirschler vs Darby Laydon	April 10, 1911
April 11, 1911—**Guerrero & Clinton** Park SE S 160xE 280. Mary's Help Hospital, Inc to Pittsburgh Plate Glass Co	April 4, 1911

EXCLUSIVE

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2653
BUILDERS ASS'N 466 KEARNY ST. S. F.
BUILDERS EXCHANGE 160 JESSIE

ORIEL Glass Wks. Franklin 2881
BENT GLASS ART
S. W. Cor. Gough and Greenwich Sts.
SIERRA Glass Co. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

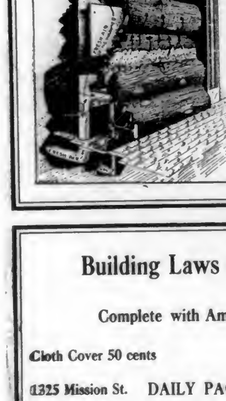
Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
Bar Fixtures
1068 Fifth Street Cor. Chestnut
Phone Oakland 2470 Oakland, Cal.

CARL JACOBSEN
Contractor and Builder
Phone Piedmont 1940
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Face
California Pressed Brick Co, Pacific Bldg. S. F. Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley. 2838 Shattuck Ave., Berk'y 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco



Hamilton Pure Air Gas Grates

The Hamilton Pure Air Gas Grates, Logs and Heating Stoves require no flue. Fresh air brought in from outside of building, heated and forced into the room. No odor, no sweating, heating surface increased by double back.

Recommended by Physicians and hundreds of users. Indorsed by S. F. Fire Marshall and Building Inspectors, and in accordance with Ordinance No. 1401, Sec. 253, of S. F. Building Ordinances, passed October 5, 1910.

Pure Air Range and Grate Co,
Oakland Office: 1371 Broadway Phone Oakland 1848
San Francisco Office: 946 Market Street, Room 418 C. 3715

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast. Daily
For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

DAILY
PACIFIC BUILDER
Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001.
Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR. NO. 88 THE PIONEER DAILY OAKLAND, CAL., APRIL 17, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 661
107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
948	Vaughn	Vaughn	3850
949	Same	Same	3850
950	Short	Roust	1700
951	McWilliams	owner	1950
952	Punnan	Patterson	500
953	Rockwell	Jesperson	2000
954	Bray	Lauritzen	750
955	Moffitt	Esterly	4125

(948) Claremont Ave E 300 N Forest, Oakland. Six-room dwelling.
Owner.....M. S. Vaughn.
Architect ....None.
Day's work. **Cost, $3850**

(949) Claremont E 350 N Forest, Oakland. Six-room dwelling.
Owner.....M. S. Vaughn.
Architect ....None.
Day's work. **Cost, $3850**

(950) Woolsey S 200 E Shattuck Ave., Oakland. Five-room cottage.
Owner.....J. T. Short, 2122 Woolsey, Berkeley.
Architect ....None.
Contractor..A. Roust, 6508 Raymond, Oakland. **Cost, $1700**

(951) Lawton Ave W 533 S Hudson, Oakland. Five-room dwelling.
Owner.....R. A. McWilliams, 191 Moss Ave., Oakland.
Architect ....None.
Day's work. **Cost, $1950**

(952) Fourth and Chicago Ave SW, Oakland. Addition.
Owner.....Chas. D. Panann, Premises.
Architect ....None.
Contractor..W. D. Patterson, 971 E-23d, Oakland. **Cost, $500**

(953) Fifty-fourth N 260 W Lowell, Oakland. Five-room cottage.
Owner.....Miss B. Rockwell, 100 54th, Oakland.
Architect ....None.
Contractor..J. W. Jesperson, 868 54th, Oakland. **Cost, $2000**

(954) Twenty-third Av E 50 N E-21st, Oakland. Store.
Owner.....T. Bray, 1557 35d Ave., Oakland.
Architect ....None.
Contractor... Lauritzen, 1571 23rd Ave., Oakland. **Cost, $750**

(955) Lots 36 and 37 Crocker Tract, Piedmont. Excavation, foundation, concrete construction, cement work, brick work and ornamental iron work for residence.
Owner.....James K. Moffitt, Oakland.
Architect ....Willis Polk & Co., Merchants' Exchange, S. F.
Contractor..Esterly Construction Co., 2126 Center, Berkeley.
Filed Apr. 15, '11. Dated Apr. 13, '11. 1st and 15th of each month as work progresses 75%
Usual 35 days, balance..... 25%
Tota lcost, $4125
Bond, none. Limit, Sept. 1. Forfeit, $20. Plans and specifications filed.

Completion Notices.

ALAMEDA COUNTY

Recorded		Accepted
April 15, 1911	Vernon Park Tract Lot 22 Map 2 Blk "J," Oakland Tp. George Steimle to whom it may concern	April 15, 1911
April 15, 1911	Fifth S 22 E Castro, Okd. Mrs Ledeandre Gagnon to Ed Sommarstrom & M F Sommarstrom	April 15, 1911
April 14, 1911	Garfield Ave NE 460 SE High SE 40xNE 115, Alameda. R C Hillen to whom it may concern	April 10, 1911
April 14, 1911	Sunnyslope Tract Lot 15 Blk "A', Alameda County. F G Becker to A F Eltel	April 10, 1911
April 14, 1911	Eighth and Market SW, Oakland. The Bruguiere Co to Wm H Bertsch	April 1, 1911
April 13, 1911	University Grounds, Bkly. Regents of University of California to C A Blume Constr Co	April 6, 1911
April 13, 1911	Grand View Terrace Ptn Lot 7 Blk 2, Bkly. Carl Ericsson to whom it may concern	April 12, 1911
April 12, 1911	Seventh, Av NW 70 NE 9th NE 40xNW 110, Okd. Lee Borgstrom to Oscar Johnson	April 6, 1911
April 12, 1911	Paradise Park Lot 4 Blk X, Okd. Ida M Ackerman to Antone V Brown	March 30, 1911
April 12, 1911	Lots 148 to 154 inclusive, Crocker Tct, Piedmont. Lila R Havens to R H Van Sant	April 5, 1911
April 11, 1911	Shaffer & Second Aves SE 190.60 SW College Ave SW 115.72 E 135.36 N 38.94 W 60.66 W 55.1, Okd. Blanche Hadley Strong to whom it may concern	April 4, 1911

Boycott Lifted.

At a special joint meeting of the Bricklayers' Union and the Masons' & Builders' Association, Friday afternoon, the products of the California Pressed Brick Company were put on the "fair list," an understanding having been adequately reached.

The California Pressed Brick Company are the manufacturers of the well-known "NILES BRICK." The San Francisco office is in the Pacific Bldg., while the plant is located at Alston near Niles, Cal.

Liens Filed.

SACRAMENTO COUNTY.

Recorded		Amount
April 14, 1911	S ½ of W ½ of Lot 5 K, L, 3rd and 4th. John A Crombach vs Cherry De Saint Maurice	$210.92

Liens Filed.

FRESNO COUNTY.

Recorded		Amount
April 14, 1911	Lots 27 and 28, Peters 4th Add'n, Fresno. Valley Lumber Co vs Henry Schmidt	$51
April 14, 1911	Lot 7 N ½ of Lot 8, Blk 6, Peters Add'n, Fresno. Valley Lumber Co vs Geo Huck	$157

Building Contracts.

SACRAMENTO COUNTY.

W ¼ of Lot 3, K, L, 5th and 6th Sts., Sacramento. One-story brick bldg.
Owner.....Anna P. Purinton & Adah F. Shafer.
Architect ...None.
Contractor...Walter W. Campbell and Lawrence J. Turner, 603 O St., Sacramento.
Filed Apr. 14, '11. Dated Apr. 14, '11. **Cost, $3193**

Liens Filed

ALAMEDA COUNTY

Recorded		Amount
April 15, 1911	Lots 18, 19, 72 and 73 Map City of Elmhurst, Brooklyn Tp. Hodge & Collins Lumber Co vs Charles D Everett	$64.68
April 13, 1911	Fifty-ninth S 662.55 E College Ave E 336.4x503, Oakland. Waterhouse & Price Co vs O M Magneson	$207.59
April 12, 1911	Fruitvale & Chicago Aves NE N 90xE 150, Okd. M P Hoge, $61.60; A F Wahl, $38.50 vs The Roman Catholic Archbishop of S F et al	
	Fairview N 35.50 W 102.77 S 32 Fairview N 75.50 W 102.77 S 32 E 89.71, Bkly. L H Cobbeddick vs Adam Guenther	$203.90

Release of Liens.

ALAMEDA COUNTY

Recorded		Amount
April 14, 1911	SW Quarter Section 7 Tp 3 S Range 3 East Murray Tp. Pacific Mfg Co to A B Sequiera	$109
April 13, 1911	Broadway W about 37 N 11th N 40xW 110, Okd. Western Bldg Material Co to H C Farley et al	$1014.10
April 13, 1911	Broadway & 12th SW S 100xE 100, Okd. Hogan Lumber Co, $778.95; Waterhouse & Price Co $113.01; M H Gnecco & A Squasclia, $323.60 to H C Farley et al	
April 13, 1911	Broadway & 12th SW S 100xE 100, Okd. J Keane, $90.50; Pacific Mfg Co, $165.50; J R Nalsbitt, $281.40; Henry C Farley, $9186.62; Herman Keitting, $780.05; George J Weillington, $550; Judson Mfg Co, $730.49 to The Novelty Theatre Co, Levy Estate Co et al, Henry C Farley, Levy Estate Co	
April 10, 1911	Foothill Road and Humboldt Ave NE NE 130.90 E 42.56 SW 113.01 W to beg Lot 8 Blk C Foothill Park. A E M Prenville to W P Frick	$120
April 10, 1911	Orange Ave W 50 S E-27th S 50xW 150, Fruitvale, Brooklyn Tp. J R Leavers to Clare G Williams et al	$644.10
April 6, 1911	Lot 9 Blk E Bryant Tct (W Byron about 140 S Addison) Bkly. Ella Ahlstrom to Jane C Tuttt & M D Nichols	$327.50
April 6, 1911	SW ¼ Sec 7 Tp 3 So Range 3 East Murray Tp. Rainier Mill & Lumber Co to A B Sequiera, C Engelland & L Davis	$236.34
Mar 31, 1911	Bay E 150 S San Antonio Ave S 50xE 150, Ala. Hogan Lumber Co to D Dorward, Sr	$1227.49

Declaration Of Homestead.

ALAMEDA COUNTY

April 14, 1911—East 106.51-100 ft of Lot 4 Roberts & Wolfskill Tct, Okd. Mary L Tarr (wf Fred R) $4000

April 13, 1911—Pine E 115.4 S Taylor S 26xE 90, Okd. Patrick L Strange $2000

Filed April 13, 1911—Parker S 100 W Grant W 50xS 130, Bkly. W P Bush $3500

April 13, 1911—Durant Ave S 250 W College Ave W 50xS 130. Laura E Toner (wf Mark F) $5000

April 11, 1911—Grand View Terrace Lot 1 Blk 3, Bkly. Sarah W Hackley (wf Philip B) $4500

April 10, 1911—Lot 16 Blk 77, Berkeley Land & Tract Association Tct B, Bkly. Eleanor Olivieri (wf Thomas $2000

April 7, 1911—E-Seventeenth NE 75 SE 12th Ave SE 46xN 50, Okd. Elizabeth Money (wf William C) $1500

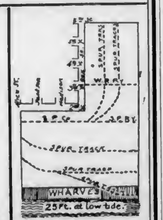
April 7, 1911—Hegenberger SW line lands J H Strobridge SE 8.29 ch SW 7.46 ch NW 8.29 ch NE 7.12 ch (excepting that portion conveyed to Antonio Rizzo by deed, Sept. 1, 1910) Eden Tp. Jay W Kerney $4000

April 6, 1911—Lot 42 Blk 2 Oak Lawn Resub Blk H in and S and Lots 4 and 5 Blk 2, Vernon Park, Oakland. Beatrice Davis (wf Nolan) $5000

April 6, 1911—Richmond Boulevard and Orchard NW NE 60xNW 75 S 86 E 44.36, Alameda. Frank H Grote and Jessie L Grote $4500

Monday
APRIL
17

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California



WHERE RAIL and WATER MEET

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders to accompany their bids as died with the Board of Public Works.

REINFORCED CONCRETE VIADUCT. (Bids open April 26.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.

Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 26th day of April, 1911, for doing the following street work to wit:

THE CONSTRUCTION OF THE NORTHERLY SECTION OF A REINFORCED CONCRETE VIADUCT and an earth filled approach along Mission street between Bosworth street and the southeasterly line of Springdale street.

CONSTRUCTING SEWERS. (Bids open April 19.)

SEWER WORK—Constructing Quartermaster's Office, Vancouver Barracks, Wash., March 31, 1911.—Sealed proposals, in triplicate, will be received at this office until 11 o'clock a. m. April 19, 1911, and then publicly opened, for the construction of an extension to the storm sewer at Vancouver Barracks, Wash. Plans, profiles and specifications can be seen at this office or will be loaned on deposit of $5 to insure safe return. The United States reserves the right to reject or accept any or all bids or any part thereof. Envelopes containing proposals should be indorsed "Proposals for Sewer" and addressed to the constructing quartermaster.

ELECTRICAL EQUIPMENT. (Bids open April 20.)

ELECTRICAL EQUIPMENT.—Sealed proposals, indorsed "Proposals for Turbo-Alternator and Electrical Equipment," will be received at the Bureau of Yards and Docks, Navy Department, Washington, until 11 o'clock a. m., April 29, 1911, and then and there publicly opened for turbo-alternators and electrical equipment for the United States naval station, Pearl Harbor, Hawaii. Plans and specifications can be obtained on application to the Bureau or to the Commandant of the Navy Yard named. R. C. HOLLYDAY, Chief of Bureau, March 23, 1911.

FURNISHING AIR COMPRESSOR. (Bids open April 20.)

AIR COMPRESSOR—Sealed proposals indorsed "Proposals for an Air Compressor and Accessories" will be received at the bureau of yards and docks, Navy Department, Washington, D. C., until 11 o'clock a. m. April 29, 1911, and then and there publicly opened, for one 3,000 cubic foot air compressor, with intercooler, aftercooler and air receiver for the central power plant, United States naval station, Pearl Harbor, Hawaii. Plans and specifications can be obtained on application to the bureau or to the commandant of the naval station named. R. C. HOLLYDAY, chief of bureau.

NOTICE TO CONTRACTORS. (Close May 23rd.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 10, 1911.—SEALED PROPOSALS will be received at this office until 3 o'clock P. M. on the 23rd day of May 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the United States Post Office at FORT COLLINS, COLORADO, in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Fort Collins, Colorado, or at this office at the discretion of the Supervising Architect.

JAMES KNOX TAYLOR,
tf Supervising Architect.

CONSTRUCTING BRIDGE. (Bids open April 24.)

Sealed bids will be received at the office of the COUNTY CLERK OF MULTNOMAH COUNTY, PORTLAND, until Friday, April 24, 1911, at 2 o'clock p. m., for the construction of the West Portland bridge.

Each bid to conform to the plans and specifications on file in the office of the County Clerk of Multnomah County, Portland, and bids must be accompanied by a certified check payable to the County Judge of Multnomah County, for 5 per cent of the amount of the bid, to be forfeited as fixed and liquidated damages in case the bidder neglects or refuses to enter into a contract for the faithful performance of said work in the event the contract is awarded to him.

The right to reject any and all bids is hereby reserved.

F. S. FIELDS,
County Clerk.

PROPOSALS.

The Board of Public Works of the City of Oakland, California, will receive separated and distinct bids or estimates between 10 and 11 o'clock A. M., Pacific time, on the twenty-second day of May, 1911, in the office of the Board, in the City Hall, Oakland, Cal., for each of the following 27 items and work entering into the construction and completion of the New Oakland City Hall Buildings:

1—Mason Work.
2—Structural Steel and Erection.
3—Concrete Work.
4—Granite Work and Setting.
5—Indiana Lime Stone Work and Setting.
6—Mantl Stone Work and Setting.
7—Architectural Terra Cotta.
8—Dampproof Paint and Painting.
9—Paving and sidewalks.
10—Sheet Metal, Roofing and Skylights.
11—Metal Doors.
12—Miscellaneous and Ornamental Iron and Bronze.
13—Metal Furring and Lathing.
14—Plastering and Imitation Stone Work.
15—Interior Marble and Tile
16—Rough Carpentery.
17—Cork Floors.
18—Cabinet Work and Setting.
19—Glass and Glazing.
20—Painting and Finishing.
21—Finished Hardware.
22—Vaults and Vault Doors.
23—Elevators.
24—Heating and Ventilating.
25—Vacuum Cleaning and Stopping System.
26—Electric Wiring.
27—Plumbing.

The bids or estimates shall be made on the blank forms bound into the contract and specifications prepared by the Architects, and shall be deposited by the contractor or his agent, with the Secretary of the Board between 10 and 11 o'clock A. M., Pacific Time, on the twenty-second day of May 1911, and at the expiration of the time named the bids will be publicly opened and read by the Board.

Each bid shall bear the affidavit of bidder as required by Section 80 of the Charter of the City of Oakland, such affidavit appearing in the bid or estimate contained in the bound forms which will be furnished gratuitously upon application. All bids shall be clearly and distinctly written, without erasure or interlineation and if any bid shall have an erasure or interlineation, it shall not be received or considered by the Board.

No bid or estimate will be considered which is not accompanied by a certified check upon a responsible Bank, payable to the order of Frank R. Thompson, Auditor of the City Council for an amount not less than ten per cent (10%) of the aggregate of the proposal or estimate submitted. The certified check deposit shall be forfeited and retained by the City of Oakland if the successful bidder fails or refuses to execute the contract, or contracts, and furnish the bonds as required by the Charter of the City of Oakland.

At the same time with the execution of the Contract each Contractor shall execute to the City of Oakland and deliver to the Secretary of the Board of Public Works, a Bond equal to fifty per cent (50%) of the amount of the contract. He shall also deliver to said Board at said time a Bond to guarantee the City against loss through the filing of liens aggregating an amount equal to fifty (50) per cent of the amount of the contract, all as required by said Charter.

A bound book of forms containing bid, bonds, contract and specifications will be furnished bidders on demand at the office of the Architects of said building.

Each contractor will be required to begin work within ten (10) days from the receipt of an order from the Architects and to complete the entire work in accordance with the plans and specifications and to the satisfaction and approval of the Board of Public Works, with such force and materials as may be required, so that the work of other contractors shall not be delayed.

The plans and drawings may be obtained from the Architects, Messrs. Palmer & Hornbostel at their offices in the First National Bank Building, Oakland, California, after April 13th, 1911, within a reasonable time, after application is made and upon the deposit of $50.00, which deposit will be returned to the applicant when the plans and drawings are returned in good condition. One copy of the plans and drawings will be furnished to each bidder. Additional copies will be furnished, provided the bidder pays the cost of reproduction.

Persons or firms supplying materials, but not submitting estimates to the Board, may obtain copies of the plans and drawings from the Architects within a reasonable time after application is made, provided they pay the cost of reproduction.

The Board reserves the right to reject any or all bids in accordance with the provisions of the Charter of the City of Oakland.

JAMES W. NELSON,
Secretary of the Board of Public Works
Dated April 13, 1911. tf

NOTICE TO CONTRACTORS. (Close May 19th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 7, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 19th day of May 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits, and wiring) of the United States Post Office and Court House at PHOENIX, ARIZONA, in accordance with drawings and specifications, copies of which may be had from the custodian of site at Phoenix, Ariz., or at this office at the discretion of the Supervising Architect.

JAMES KNOX TAYLOR,
tf Supervising Architect.

NOTICE TO CONTRACTORS. (Close May 3rd)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., April 3, 1911. Sealed proposals, in triplicate, for constructing reinforced concrete hot barracks for four troops of cavalry at Presidio of San Francisco, Cal., will be received here until 11 A. M., May 3, 1911, and then opened. Plans, specifications, blank forms and all necessary information can be obtained here. A deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be indorsed "Proposals for Barracks, Presidio of San Francisco," and addressed to LT. COL. GEO. McK. WILLIAMSON, Deputy Quartermaster General, U. S. A. tf

FURNISHING LIGHT FIXTURES. (Bids open May 1st.)

LIGHT FIXTURES — Treasury Department, Office of Supervising Architect, Washington, D. C., March 29, 1911. —Sealed proposals will be received at this office until 2 o'clock p. m. Monday, May 1, 1911, and then opened, for supplying and installing lighting fixtures in the U. S. buildings at Columbus, Neb.; Fort Dodge, Iowa; Hattiesburg, Miss.; Kansas City, Kan.; Lander, Wyo.; Helena, Ark.; Meridian, Miss., and Sacramento, Cal. In accordance with the drawings and specifications, copies of which may be obtained at this office, at the discretion of the supervising architect. The right is reserved to reject any and all bids and to waive defects. Each proposal must be accompanied by a certified check in the sum of 2 per cent of the aggregate amount thereof, drawn to the order of the treasurer of the United States as a guarantee of good faith. Proposals should be addressed to the supervising architect, Treasury Department, Washington, D. C., and the envelope indorsed "Proposals for Lighting Fixtures, U. S. Buildings at Columbus, Neb.; Fort Dodge, Iowa; Hattiesburg, Miss.; Kansas City, Kan.; Lander, Wyo.; Helena, Ark.; Meridian, Miss., and Sacramento, Cal." JAMES KNOX TAYLOR, supervising architect.

CONSTRUCTING DRY KILN. (Bids open May 6.)

DRY KILN—Sealed proposals indorsed "Proposals for Dry Kiln" will be received at the bureau of yards and docks, Navy Department, Washington, D. C., until 11 o'clock a. m. May 6, 1911, and then and there publicly opened, for a dry kiln at the U. S. navy yard, Puget Sound, Wash. Plans and specifications can be obtained on application to the bureau or to the commandant of the navy yard named. R. C. HOLLYDAY, chief of bureau.

TO PAINTING CONTRACTORS.

(Close April 24, 1911)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of April 24, 1911, for furnishing all labor and material necessary for interior and exterior painting of the Historical and Art Museum Building at Agricultural Park, in the City of Los Angeles, in accordance with Plans and specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.

Copies of said plans and specifications may be obtained at the office of Hudson and Munsell, architects, Nos 415-417 Stimson Building.

Each bid must be accompanied by a certified or cashier's check in the sum of ten per cent of the amount bid, such check to be made payable to the chairman of the Board of Supervisors as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers.

The Board reserves the right to reject any and all bids not deemed advantageous to the county.

By order of the Board of Supervisors of the County of Los Angeles, State of California, made March 20, 1911.

H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

TO PAINTING CONTRACTORS

(Close April 24th)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of April 24, 1911, for furnishing all labor and material necessary for interior and exterior painting of the Hall of Records, now being constructed near the County Court House, in accordance with plans and specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.

Copies of said plans and specifications may be obtained at the office of Hudson & Munsell, architects, Nos. 415-417 Stimson Building.

Each bid must be accompanied by a certified or cashier's check in the sum of ten per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers.

The Board reserves the right to reject any and all bids not deemed advantageous to the county.

By order of the Board of Supervisors of the County of Los Angeles, State of California, made March 20, 1911.

H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

HARDWOODS
LUMBER, PANELS, FLOORING, VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH AND BRANNAN STS. SAN FRANCISCO, CAL.



The Improved "NORTON" Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
272 Grant Ave., S. F. Phone Kearny 740

SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-tin conductions; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
1091	Apr 3, '11	.....	Twenty-7th N 160 E Nos	Concrete foundation, etc	400	Etta Jorgensen, 515 Shotwell	None	None
1092	Apr 3, '11	.....	Montana No. 59	1-st frame cottage	600	R A Roberts, 61 Minerva	None	None
1093	Apr 3, '11	.....	Tomaso S 150 E Montcalm	Alter front of dwlg	400	M Snider, Premises	None	L A De Chaine, 75 Butler Ave
1094	Apr 3, '11	.....	Golden State No. 129	Raise cottage, etc	400	Woman's Home Missionary So	Julia Morgan, Mer Ex Bldg	Rodgers & Co, 2926 San Jose A
1095	Apr 3, '11	.....	Washington & Trenton Al NE	All work 3-st brk dwlg	34500	Gale Bros, 408 Davis	None	D B Farquharson, 1760 Ellis
1096	Apr 3, '11	100 days	Oregon N 65 E Fronts	2-st & bamnt "C" atable	16563	Phebe A Hearst	None	J S Fennell, 180 Jessie
1097	Apr 3, '11	9 weeks	Market & Kearny E	Cornice wk 12-st "A"	4999	Frank S Holland, 100 Haight	Julia Morgan, Mer Ex Bldg	H H Hinds
1098	Apr 3, '11	June 1	Golden Gate E Ty W Larkin	1st & bamnt brk stores	12000	Flora Hoffman	None	J H Hubbs, 1321 Steiner
1099	Apr 3, '11	.....	Twenty-ninth & Castro NE	2-st frame building	1500	J O Stewart, 343 O'Farrell	None	A Knowles, 985 Folsom
1100	Apr 3, '11	.....	O'Farrell N 137-6 E Taylor	Ptzg,etc 7st br rmg, bse	5500	Same as above	Cunningham & Politeo	Minlehy Bros, 135 Stevenson
1104	Apr 3, '11	.....	Same as above	Excvtng, concrete, etc	10400	Same as above	Same as above	Mangrum & Otter, 561 Mission
1105	Apr 3, '11	90 days	Same as above	Tile work on above	3200	Same as above	Same as above	H Maundrell, 464 Golden Gate
1106	Apr 3, '11	.....	Same as above	Painting, varnish, etc	1600	Same as above	Same as above	Cronan's Cornice Works
1107	Apr 3, '11	.....	Same as above	Sheet metal work	2350	Same as above	Same as above	H H Hinds
1108	Apr 3, '11	80 days	Same as above	3, 9, 14, 15, etc on above	12600	Same as above	Same as above	Western Iron Works, 126 Beale
1109	Apr 3, '11	.....	Same as above	Structural Ir&steel wk	6771	Same as above	Same as above	W S Snook & Son, 602 Clay
1110	Apr 3, '11	50 days	Same as above	Gas fitting, plmbng, etc	8400	Same as above	Same as above	John G Sutton Co, 220 Minna
1111	Apr 3, '11	.....	Same as above	Electrical wk on above	1600	Same as above	Same as above	Van Emon Elec Co, 46 Natoma
1112	Apr 3, '11	.....	Same as above	Elec passenger elevator	2200	Same as above	Henry Shermund, Mills Bldg	Ahlbach & Mayer, 75 Dorland
1113	Apr 3, '11	.....	Same as above	Plmbg, alter 2-st fr res	596	Abby E Hickey	Same as above	F P Nelsen, 402 Kearny
1100	Apr 4, '11	70 days	Broadway N 87-16 E Gough	3, 10, 14, 15, 24, on above	5780	Same as above	Same as above	Wm Schaefer, 1431 Hayes
1101	Apr 4, '11	70 days	Same as above	Painting, tinting, etc	700	Same as above	Same as above	N F Nelsen, 402 Kearny
1102	Apr 4, '11	80 days	Same as above	1, 2, 5, 6, 7, 8, 9, 13, 16,	750	Same as above	None	Jensen & Zorn
1103	Apr 4, '11	.....	Same as above	10,11,14,25,etc 4st brge	1600	W M Cary, 930 Chestnut	None	Demartini & Segale, 274 29th
1114	Apr 4, '11	60 days	Pine S 26-6 E Van Ness Ave	Ex 4,5,6,9 2-st fr (2 fts)	4290	Ed & Mary Redmond, 222 Day	None	Dore & Cerda, 385 Vienna
1115	Apr 4, '11	90 days	Thirtieth N 255 W Church	1-st frame dwelling	1300	D A Santos, 385 Athens	None	None
1116	Apr 4, '11	.....	Francis NE 250 NW Mission	1-st frame coal yard	400	John Collins, Premises	None	None
1117	Apr 4, '11	.....	Twenty-ninth S 24 E Hoffman A	3-st frame flats	5000	J Morlatti, 640 Waller	C A Meussdorffer, Hmblat Bk	Van Sant-Houghton Co
1118	Apr 4, '11	.....	Grove S 110 E Shrader	Ex electric wk 5-st "C"	25008	Hooker Estate Co, 503 Market	Bradt & Stevens, 334 Kearny	H B Newsom, Oakland
1119	Apr 4, '11	100 days	Bush & Mason NE	2-st & b brk lofts & flats	6200	Soo Hoo Nam Art	H A Hertenstein, 311 Florida	E Hahn, 621 Natoma
1120	Apr 4, '11	60 days	Washington N 120 E Powell	2-st frame (4) flats	3000	Mrs Mary Hahn, 621 Natoma	J Stahl, 402 Kearny	E Hahn, 621 Natoma
1121	Apr 5, '11	.....	Natoma S 175 W Seventh	Alter dwlg into flats	950	G Woodward, 31 Hyde	None	None
1122	Apr 5, '11	.....	Twelfth Ave No. 400 W Cal	Metal sign on roof	1000	J C Green Co, 16th&Valencia	De Rowe, 14th & Valencia	None
1123	Apr 5, '11	.....	Fifth & Market SW	1-st frame cottage	800	N Coornasoff, 749 Rhode Island	None	None
1124	Apr 5, '11	.....	Rhode Island N 150 S 18th	1-st frame cottage	1000	Margarete Quinn, 70 Silver Av	None	C Henry, 267 Cotter
1125	Apr 5, '11	.....	Kansas E 140 N 23rd	4-room cottage	4000	A J Kaes, 302 Anza	None	None
1126	Apr 5, '11	.....	Anza N 100 W 23rd Ave	3-room frame cottage	1000	J B Vizzard, 312 Precita Ave	None	W H Grahn, 1237 De Haro
1127	Apr 5, '11	.....	Lisbon N 100 E Prance Ave	1-st frame dwelling	1000	Payan & Lasalle, Premises	None	Galassi&Co, Inc, 10th&Howard
1128	Apr 5, '11	.....	Market No. 658	Install terrazzo floor	1090	Pettit & Green	Kirby, Petit & Green	C C Morehouse, Crocker Bldg
1129	Apr 5, '11	65 days	Kearny & Market E	Plastering 12st "C" bldg	23200	Phebe A Hearst	None	D Hinde, 66 Market
1130	Apr 5, '11	90 days	Twenty-9th Ave W 200 S Cal	All work 2-st frm flats	3500	Josephine Roncell	J J Foley, Monadnock Bldg	J F McCarthy, 432 Eureka

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. || Associates A. L. A.

Allen, Harris ..... 76 Sutter St.
Applegarth, Geo. A. ..... Call Bldg.
Baker-Hull, John, A. ..... 417 Montgomery St.
Barth, Hermann ..... 12 Geary St.
Bauer, Jno. ..... Merchants' Ex. Bldg.
Blaisdell, Nathaniel ..... 255 California St.
Bliss, W. D. ..... Balboa Bldg.
Bonnet, Fredk. D. ..... 45 Kearny St.
Blohme, J. Harry (Sutter 119) .....
..... Alaska Commercial Bldg.
Bolles, G. ..... Foxcroft Bldg.
Brown, Arthur, Jr. ..... 417 Montgomery
||Cahill, B. J. S. ..... 571 California St.
Coffey, A. ..... Humboldt Bank Bldg.
Coates, Wm. Demmond, Jr. .....
..... Crocker Bldg., Sacramento.
Colmesnil, Geo. T. de ..... Hewes Bldg.
Coxhead, E. A. ..... 333 Grant Ave.
Crim, Wm. H., Jr. ..... 425 Kearny St.
Cunningham, Harry L. ..... Chronicle Bldg.
Curtis, Alex E. ..... Phelan Bldg.
*Curlett, Wm. ..... Phelan Bldg.
||Day, Clinton ..... Union Trust Bldg.
Denke, A. Reinhold ..... Humboldt Bank
||Deane, Lionel ..... Phelan Bldg.
Devlin, Leo J. ..... Pacific Bldg.
||Dicker, Chas. W. ..... Russ Bldg.
Dolliver, J. W. ..... 701 Royal Ins. Bldg.
Dutton, L. B. ..... Chronicle Bldg.
Ehrenpfort, A. T. ..... 325 Montgomery
Farr, Albert ..... Foxcroft Bldg.
Farquharson, David ..... 821 Van Ness Ave.
Faville, W. B. ..... Balboa Bldg.
Freeman, J. Eugene ..... Kohl Bldg.
Frey, Chas. Montgomery ..... 127 Kearny St.
Garin, Etienne A. ..... 32 Montgomery
Gelfuss, Henry ..... 150 Fulton
Hart, Ralph W. ..... Humboldt Bank Bldg.
Hatch, John D. ..... Humboldt Bank Bldg.
Haun, Owen ..... Phelan Bldg.
Havens, Chas. I. ..... Mutual Bank Bldg.
*Haye, Wm. C. ..... Foxcroft Bldg.
Headman, August G. ..... Phelan Bldg.
Hedger, H. H. ..... 417 Montgomery St.
Herald, Rudolph A. .....
..... Bryte Bldg., Sacramento
Hobart, Lewis P. ..... Crocker Bldg.
||Hodgdon, Chas. E. ..... Humboldt Bldg.
Holland, Frank S. ..... 100 Haight St.
Holmes, Ed. L. ..... 326 Pine St.
*Howard, John Galen ..... 604 Mission St.
Hooper, Ira W. ..... Merchants' Exchange
Hooper, Alfred Hoyt ..... 581 Steiner
Joseph, Bernard J. ..... 1st Nat. Bank Bldg.
Kenitzer, Chas. ..... 4 Rose, San Rafael
Kleeman, Otto 1106
..... 20 Grand Ave. N., Portland
Knowles, Wm. ..... Mutual Bank Bldg.
||Kollofrath, Edmund ..... Phelan Bldg.
*Laraurs, Edgar M. .....
..... Worcester Blk., Portland.
Lansburgh, Gustave Albert .....
..... Marston Bldg., 244 Kearny
Lichtenstein, Milton ..... 111 Ellis St.
MacDonald, Kenneth, Jr. ..... Call Bldg.
McNally, C. S., Mechanics Institute Bldg
Martens, F. H. ..... Humboldt Bank Bldg.
Mascarópasqua, Louis ..... 580 Washington
Matthews, W. J. ..... 965 Broadway, Oakland
McCall, Chas. .....
..... Central Bank Bldg., Oakland
McDougall, B. G. ..... Shreve Bldg.
McDougall, C. ..... Russ Bldg.
||McDougall, G. B. ..... Russ Bldg.
Meussdorffer, C. A. .....
..... Humboldt Bank Bldg.
Meyer, Fredk. H. ..... Humboldt Bank Bldg.
Meyers, H. H. ..... Kohl Bldg.
Miller, J. R. ..... Lick Bldg.
||Moller, P. J. ..... 1625 Sacramento
||Mooser, Wm. ..... Union Trust Bldg.
*Mulgardt, L. C. ..... Chronicle Bldg.
Nicholson, Arthur D. ..... Pacific Bldg.
Newman, Wm. A. ..... Hewes Bldg.
O'Brien, Matt. ..... Foxcroft Bldg.
O'Brien, Smith ..... Humboldt Bank Bldg.
Paff & Baur ..... Merchants' Ex. Bldg.
Parker, Walter H. ..... 244 Kearny St.
*Pissis, Albert ..... Flood Bldg.
Polk, Willis ..... Merchants' Exchange
Polleri, Matthew V. ..... Chronicle Bldg.
Ratcliff, Walter H. .....
..... 1st Nat. Bank Bldg., Berkeley
Reed, Walter D. .....
..... Oak. Bank of Savings, Oakland
*Reid, James W. ..... Call Bldg.
*Reid, Merritt J. ..... Call Bldg.
Rose, Patterson ..... 122 Kearny St.
Richetti, Peresonio ..... Phelan Bldg.
Rushforth, Geo. ..... 571 California St.
Salfield & Newberg ..... Chronicle Bldg.
Sanders, Geo. H. ..... 1821 Polk St.
Sawyer, Houghton ..... Shreve Bldg.
Schmidtchaen, Sylvain .....
..... First Nat. Bank Bldg.
Schultz, Arthur G. ..... SW 16th & Mission
Schroepfer, Albert ..... Foxcroft Bldg.
||Schulze, Henry A. ..... 512 E. 17th, Oak.
Schweinfurth, Philip ..... Mutual Bldg.
Scott, Earl B. ..... 435 Kearny
Shea, Will D. ..... 550 Montgomery
Shea, Will D. ..... 350 Larkin
Sexton, Norman W. ..... Chronicle Bldg.
Simon, Louis S. ..... Bacon Blk., Oakland
Sutton, Albert ..... Mutual Bank Bldg.
Smith, Henry C. ..... Humboldt Bank Bldg.
Smith, Leon H. ..... 268 Market
Smith, Thos. ..... Lick Bldg.
Stinson, John Francis .....
..... 2245 College Ave., Berkeley
||Toepke, W. H. ..... Mutual Bank Bldg.
Tourny, Theodore, G. C. ..... 24 California
Van Trees, Frank S. ..... Atlas Bldg.
Voorsanger, A. W. ..... Shreve Bldg.
Von Almden, John H. ..... 368 3rd Ave
||Ward, Clarence R. .....
..... Alaska Commercial Bldg.
Weeks, Chas. P. ..... Mutual Bank Bldg.
Weeks, Wm. H. ..... 705-8 Cochrane Bldg.
Werner, Carl ..... Foxcroft Bldg.
Wright, G. A. ..... 571 California
Wythe, William J. .....
..... Central Bank, Oakland
Welch, T. F. ..... Metropolis Bank Bldg.
Welch & Carey ..... Metropolis Bank Bldg.
Woollett, J. W. ..... Monadnock Bldg.
Wright, John ..... 1415 Polk

NON-MEMBERS.

Antonovich, E. ..... 333 Kearny
Armitage, W. H. Rms 661-2, 251 Kearny
Arnold, Samuel ..... 819-21 Hewes Bldg.
Banks, Wm. ..... 333 Kearny
Barrett, C. H. ..... 381 Bush St.
Beasley & Beasley ..... 127 Montgomery
Bugbee, Arthur S. ..... 127 Montgomery St.
Bugbee, M. G. (Douglas 3589) .....
..... Rooms 405-6, 127 Montgomery
Bozio, E. A. ..... 1126 Lagunn
Carter & Foley ..... 16th floor, Call Bldg.
Castelhun, E. (Mkt 570) ..... 1078 Valencia
Childs, Edmer E. ..... Phelan Bldg.
Clausen, C. O. ..... 726 Phelan Bldg.
Colley, Chas. J. ..... Pacific Bldg.
Copeland, W. G. ..... 333 Kearny
Cornelius, A. W. 909 Metropolis Bk Bld.
Coulter, Norman R. ..... 46 Kearny, Rm 607
Coleman, D. C. ..... 1302 Metropolis Bank
Cuthbertson, W. J. ..... 828 Montgomery
Devlin, Chas. J. I. ..... 734 Pacific Bldg.
Ettlier, John A. ..... 404 Atlas Bldg.
Evans, O. E. ..... 2454 Mission St.
Everett, Oliver ..... 1940 Webster
Flugger, J. C. ..... Crocker Bldg.
Foulkes, T. ..... Crocker Bldg.
Gardner, Lewis M. (Sutter 1809) .....
..... 740 Phelan Bldg.
Godart, Jules & Son ..... 628 Montgomery
Harris, Harvey E. ..... 127 Montgomery
Haynes, Chas. ..... Monadnock Bldg.
Helmlein, F., Koenig Bldg. Post & Krny
Herman, E. A. ..... Hancock Bldg.
Hildebrand, E. H. ..... 118 Crocker Bldg.
Hind, W. G. ..... 13th flr, Humboldt Bldg.
Hindlk & Thayer ..... Monadnock Bldg.
Holland, F. B. ..... 100 Haight St.
Hornung, T. C. ..... 705 Clunie Bldg.
Howard, G. H. ..... Lick Bldg.
Hyde, E. W. ..... Chronicle Bldg.
Kidd & Anderson ..... 261 Kearny
Koenig, Wm. ..... 361 6th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S. ..... Phelan Bldg.
Lutgens, A. C. ..... 251 Kearny
Lyon, M. J. ..... 127 Montgomery
Lowe, Willis C. ..... 344 Kearny St.
Maggs, Herbert B. ..... 233 Sansome
Maybeck, B. K. ..... Lick Bldg.
Martisen, A. ..... 1226 Page
Maybeck & White ..... Lick Bldg.
Morgan, Miss Julia .....
..... Rm 1001 Merchants' Exchange Bldg.
McCaw, Wm. F. ..... 1319 42d Ave.
Miller, W. J. ..... 45 Kearny
Milwain, A. M. ..... 11th flr, Phelan Bldg.
Mitchell, W. Garden ..... 819 Monadnock
Mitchell, H. C. ..... 1405 Golden Gate
Mohr, Fabre & Mohr ..... Pacific Bldg.
Murdock & Smith ..... 268 Market
Neumarkel, E. A. ..... Mechanics' Bank
Newsom, J. Cather, 649 Monadnock Bldg
Nordin, August ..... 717-18 Mills Bldg.
Nickerson, Fred ..... Mutual Tel. Bldg.
Nickerson & Von Benthusen .....
..... 406 Postal Tel. Bldg.
Nicholson, Arthur D. ..... 721 Phelan Bldg.
Pelton, John C. ..... Russ Bldg.
Pinkham, W. E. ..... Crocker Bldg.
Porporato, J. A. ..... 619 Washington
Rowell, J. W. ..... 251 Kearny
Rabin, Fred P. ..... 203 Bldr's Ex. Bldg.
Rixford, Loring P. ..... Mills Bldg.
Rousseau, Chas. M. ..... 601 Monadnock
Rousseau, Chas. J. ..... 1490 California St.
Russell, C. H., 611 Humboldt Blk. Bldg.
Scholz, Arthur G. ..... 839 Phelan Bldg
Schumacher, E. A. ..... 45 Kearny
Schmidlin, M. A., 329-31 Monadnock Bld.
Schmidt, Wm. ..... 150 Fulton
Schmoltz, W. ..... Room 719, 68 Post
*Shermund, Henry (K'y 6067) Mills Bldg.
Skidmore, Harry ..... Foxcroft Bldg.
Tobey, Curtis ..... 203 Russ Bldg.
Von Benthusen, Boyd .....
..... Postal Tel. Bldg.
Welsh, M. J. ..... 22nd and Mission Sts.
Whittlesey, C. ..... Pacific Bldg.
Wilson, Chas. R. ..... Lick Bldg.
Williamson, F. ..... 601 Clunie Bldg.
Wilson, John Creighton ..... Russ Bldg.
Wood, Fred B. ..... 251 Steiner
Worswick, A. L. Rm 132-35 Montgomery
Young, Ed. E. ..... Rm 606-7, 251 Kearny
Zanolini, I. ..... 604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ..... Rms 2&3, 1278 Market
Berger, G. A. ..... 736 Octavia
Burgren, A. ..... 222 Kearny
Blankenburg, E. ..... 2675 Jackson
Brierley, Wm. A. ..... 712 Shotwell
Butterworth, Thos. C. ..... 560 Treat Ave.
Carney, Arthur C. ..... 710 Lombard
Coxhead, Almeric ..... 333 Grant Ave.
Curtis, John M. ..... 261 Buchanan
De Martini, Paul ..... 638 Montgomery Ave
Ellsworth, J. C. ..... 1025½ Ellis St.
Fabre, A. J. ..... 231 Pacific Bldg.
Farry, H. A. ..... 1608 Dolores
Gaenther, Emile, Mgr. Arch. Eng. Co. .....
..... 231 Bush St.
Hogan, J. ..... 44 Liberty
Jones, John F. (Mission 6206) .....
..... 207 Vicksburg
Kearns, D. D. (Mkt. 3161) ..... 380 Larkin
Leib, Arthur J. ..... Russ Bldg
Maguire, Fred J. ..... 1131 "B" St.
McCullough ..... Pacific Bldg.
Mohr, O. H. ..... 231 Pacific Building
O'Brien Bros. ..... Clunie Bldg
Overman, Philip (Ky 1941) .Shreve Bldg
Pacific Architectural Eng. Co., J. B. Randell, Mgr. ..... 309 Cochrane Bldg.
Pissigoni, H. ..... 15 Montgomery Ave
Reinhardt, Fred ..... Clunie Bldg
Rhodes, W. S. 3273 16th
Richardson & Thompson ..... 326 Kearny
Rousseau, A. J. ..... 601 Monadnock
Traverso, Louis ..... 3853 Octavia
Trowbridge & Livingston ..... Crocker Bldg
Weller, G. ..... 1711 Pine
Weismann, L. M. ..... 852-4 Pacific
White, Mark H. ..... Lick Bldg

Completion Notices.

SAN FRANCISCO COUNTY

April 1, 1911—**Pine and Devisadero** NE N 27-6x E100. Maria Elizabeth Mills to Pacific Coast Casualty Co .....Mar 30, 1911

April 3, 1911—**Grant Ave & Harlan** Place S 44xW 55. O D Baldwin to Kirwan & Donovan, Mar. 31, 1911; Andrew Lynch .....Mar 29, 1911

April 3, 1911—**Hyde** W 110 S Pacific S 27-6xW 75. Jean Collin to Hugh E Fynn .....April 1, 1911

April 3, 1911—**Heldevere** W 50-9½ N Carmel N 25xW 95 Emma French to J W Cobby .....Mar 28, 1911

April 3, 1911—**London No. 406,** bet Persia and Russia. William G Reno, Jr to Louis N Devenceni & L Rossi .....April 3, 1911

April 3, 1911—**Pacific Ave No. 2810.** Bertha M Lent to John G Sutton Co .....Mar 31, 1911

April 3, 1911—**Stockton and Stark** SE E 57-6 S 21-4½ W 21-9 N 10-7½ W 35-9 N 20-9. H S & Henrietta C Knight to Mulcahy & Millerick .....Mar 27, 1911

April 3, 1911—**Grove** N 131-3 E Cole E 26xN 137-6. Helen Brennan to Segerson Bros .....Mar 27, 1911

April 4, 1911—**California** S 117 E Fillmore 36x87-6 McKillop Bros to McKillop Bros .....April 4, 1911

April 4, 1911—**Folsom** E 525 S Precita Ave S 25xE 100. Kunz Anderson to whom it may concern. April 3, 1911

April 4, 1911—**Park Lane Tct No. 6** Lot 46 Blk N. Ernest W Elliot to whom it may concern...April 4, 1911

April 4, 1911—**Haight & Gough** NE N 120xE 55. Julius Finck to N P Anderson .....April 4, 1911

April 4, 1911—**Jessie and Sixth** S SE 30xSW 80. Wm H Ashcroft to H Williamson & Co, Mar 27, 1911; H Williamson to Mar 27, 1911; J or John Billier .....Mar 27, 1911

April 4, 1911—**Lot 77 Corona Heights** H E Chandler & F A Bourn to whom it may concern.....April 4, 1911

April 4, 1911—**California** W 132-6 E Webster E 27-6xN 132-6, D S Cahen to S Romain, Mar 28, 1911; Kiernan & O'Brien .....Mar 28, 1911

April 4, 1911—**Stockton** W 65 N Ellis N 72-6xW 90. The Hornlein Invst Co to Charles Wright .....Mar 31, 1911

April 4, 1911—**Douglass** E 73 N 19th E 83xN 72. Charles Herold to Frederick J & Jacob F Nielsen .....April 3, 1911

April 5, 1911—**Grove** W 137-6 S Fell SE Harrison SE 50xNE 112. Gustave H Lindauer to Sjogren or Sjorgren Bros .....Mar 25, 1911

April 5, 1911—**Forty-first Ave** E 275 S Lincoln Way 25x120. Edward F Salter to Charles Wengard .....April 4, 1911

April 5, 1911—**Grant Ave & Geary** SE and building adjoining. I Magnin & Co (lessee) to Brunswick-Balke-Collender Co & L & E Emerson .....Mar 27, 1911

April 6, 1911—**Larkin & Willow Ave** NW W 87-6 N 47 E 25 S 28-9¾ E 62-6 S 18-1¾. J Dimmer to Peterson-Nelson & Co .....April 1, 1911

April 6, 1911—**Post** N 161-10½ E Polk E 48-10½xN 120. I O Jillson to Ed Mooney .....April 5, 1911

April 6, 1911—**Lot 46** Fairs Sub Holly Park. Johan Knudsen to Johan Knudsen .....April 6, 1911

April 6, 1911—**Geary** N 68-9 W Mason Saint. Francis Realty Co to Turner Co, April 1, 1911; Van Emon Elev Co, Mar 28, 1911; John G Sutton Co, Mar 28, 1911; Mangrum & Otter Mar 28, 1911; Vermont Marble Co, Apr 4, 1911; Turner Co, April 1, 1911

April 6, 1911—**Sixth Ave** W 50 N Kirkham (K) N 25xW 95. John Rench to whom it may concern. .....Jan 2, 1911

April 6, 1911—**Pacific Ave** S 175 W Devisadero W 37-6xS 127-3¾. Jos Peltier to Emil Hogberg. Apr 5, 1911

April 7, 1911—**Cabrillo** (C) N 95 E 5th Ave E 25xN 100. Nels A Trubeck to Nels A Trubeck. April 6, 1911

April 7, 1911—**Steiner and Green** NE N 90xE 40. Clarence M Smith to T P Frost .....April 6, 1911

April 7, 1911—**Lot 687 G M 3.** Hugh M Henderson to N F Nilsson .....Mar 31, 1911

April 7, 1911—**Twenty-fourth Ave** — E 50-11xS 80. Mrs Ada Armbrust to Monson Bros .....April 1, 1911

April 7, 1911—**Jackson & Laurel** NW N 127-8¾xW 35. T E Bailly to Jno Sparge. Martin Lyden, Mar 29, 1911

April 7, 1911—**Post** S 100 E Kearny E 74-11½ S 83 SW 78-8½ m or n N 107. Mechanics Institute to Art Metal Construction Co. .April 4, 1911

April 7, 1911—**Dolores** E 209 N 22nd. Richard Specter to A Olsen .April 7, 11

April 8, 1911—**Douglas** E 100 S 19th 24-6 (24.6)x125. G & Augusta A Bergstrom to whom it may concern April 8, 1911—**Sutter** N 137-6 W Powell W 68-9xN 137-6. Southern Pacific to Standard Elec Constr Co. .....Mar 24, 1911

April 10, 1911—**Larkin** W 52-8¾ S Pacific S 25xW 112. Philip Yager to whom it may concern. April 10, '11

April 10, 1911—**Guerrero & Clipper** Park SE S 160xE 80. Mary's Help Hospital, Inc to Sterling Marble Co .....April 3, 1911

April 10, 1911—**Pacific Ave** S 175 W Devisadero W 37-6xS 127-3¾. Joseph Peltier to Ahlbach & Mayer .....April 7, 1911

April 10, 1911—**Hudson Ave** (8th Ave South) NE 150 SE Newhall (N) SE 50xNE 100 pin lot 34 blk 139, Central Park Addn to Mary W and Hamlin T Freitas to whom it may concern .....April 7, 1911

April 10, 1911—**Seventeenth S** 164-0¾ E Church E 25 S 95-10½ S .. 25 m or l N 86-9¾ J B Dementini to whom it may concern C..April 10, 1911

LIENS FILED.

San Francisco.

Recorded		Amount
April 1, 1911	Alabama W 75 S 24th S 25x100. Thomas Ayers vs P B Flanagan	$120
April 3, 1911	Joost Ave 200 W Detroit Lot 23 Blk 25, Sunnyside. Santa Fe Lumber Co vs Rogers & Stone Co	$240.83
April 4, 1911	Hyde W 110 S Pacific S 27-6xW 75. Osborn Hardware & Tool Co vs J Collin, Hugh E Fynn	$167.61
April 5, 1911	Twen Ave & Noriega NW N 100xW 82-6. Santa Fe Lumber Co, $24.47; Acme Lmbr Co, $413.86 vs Henry Meyer & Hugh E Fynn	$86
April 5, 1911	Heldevere W 125-11¾ N Carmel N 25-0¾ W parallel with Carmel 96-10¼ S 25-1 E 96-8¾. Reinhart Lumber & Planing Mill Co, $219.26; Acme Lmbr Co, $179.32 vs John Lawrence Hennessy & T Jones & Co	$55
April 6, 1911	Powell E 115-6 N California N 22x 256. Breck Bros vs Milton S Elsner	$75
April 6, 1911	Tenth Ave & Noriega NW N 100xW 82-6. James Cantley & Co, $26; Dusan Vukovich, $54; J or Jorden Mill Co, $313.50 vs Henry Meyer & Hugh Fynn	$393
April 7, 1911	Hyde W 110 S Pacific S 27-6xW 75. Abraham L Hamblin, $170; E W Purcell, $356.50; Verne Fynn, $52.50; Harold I Fynn, $61; Herman Gabriel, $440.50 vs Dusan Vukovich, $58 vs Hugh E Fynn & J Collin	$1,077
April 7, 1911	Stockton & Campton Place NE N 30 E 80 N 20 E 50 S 50 W 130. Schill Window Casement Co vs William F Wilson	$2000
April 7, 1911	Tenth Ave & Noriega NW 82-6x100. J J Bell vs H Fynn & Henry Meyer	$50
April 7, 1911	Noriega (N) & 10th Ave NW 100x100. McKee Bros vs Henry Meyer & Hugh Fynn	$55
April 7, 1911	Heldevere W 125-11¾ N Carmel N 25-0¾ W 96-10¼ S parallel with Cole 26-1 E 96-8¾. F G Norman & Sons, $87.89; A Davis, $265; John P Monthey, $71; Seghieri & Bro, $160 vs John L Hennessey	$583
April 7, 1911	Heldevere W 125-11¾ N Carmel N 25-0¾ W 96-10¼ S 25-1 E 96-8¾ S Schaer & Gottlieb $86; John H Schutte, $15.70 vs John Lawrence Hennessey & T Jones & Co	$101
April 8, 1911	Tenth Ave & Noriega NW N 100xW 82-6. Lumbermen's Sales Agency. $10.85; Todt & Peters, $59.50 vs Hugh E Pynn & Henry Meyer	$70
April 8, 1911	Geary N 68-8 W Mason W 68-6xN 60. Macdonald Lumber Co vs St Francis Realty Co and Mt. Diablo Concrete Constr Co	$223.94
April 8 ,1911	Tenth Ave & Noriega NW N 100xW 82-6. C F Williams, $35; C E Ayers, $160 vs Hugh E Fynn & Henry Meyer	$195
April 8, 1911	Powell E 115-6 N California N 22xE 56. Thomas J Gullfoy, $240; A J O'Brien, $263 vs Milton S Elsner	$503
April 8, 1911	Hyde W 110 S Pacific S 27-6xW 75. S Ginsberg & Co vs Collin & H E Fynn	$94
April 8, 1911	Dolores E 100 N 16th N 27xE 117-10. Chas M & Arthur F Rousseau vs A W & Ella Donovan	$160
April 10, 1911	Geary N 68-9 W Mason W 68-9xN 60. Henry Cowell Lime & Cement Co vs St. Francis Realty Co	$1532.38
April 10, 1911	Geary N 68-9 W Mason W 68-9xN 60. Bay Development Co, $142.90; Woods & Huddert, $370.19 vs St Francis Realty Co & Mt Diablo Concrete Constr Co	$513
April 10, 1911	Nineteenth Ave E 125 S Pacheco S 25x E120. J H Kruse vs B A Chick	$452.07
April 10, 1911	Heldevere W 125-11¾ N Carmel N 25-0¾ W 95.10½ S 25-1 E 96-8¾. Giuseppe Ricca vs J L Hennessy & T Jones	$55
April 11, 1911	Washington S 110 E Mason E 27-6xS 137-6. Reinhart Lumber & Planing Mill Co vs Anna & C Lallanne, George Letterell allas Latonel	$526
April 11 ,1911	Hyde W 110 S Pacific S 27-6x. Bennett Bros vs J Collin & Hugh E Fynn	$338.40
April 11, 1911	Stockton & Campton (Stockton) Place NE E 130 N 50 W 50 S 20 W 80 S 30. Pope Talbot vs William F Wilson, M M Finlayson, R. Stettin, Jr. Finlayson & Stettin	$250.27
April 11, 1911	Powell E 115 6 N California N 22xE 56. H A Hewes Co, $1124; United Materials, Co, $28.45 vs J Wilbur Walker & E N Kingsland, Walker & Kingsland, Milton S Elsner	$1153
April 12, 1911	Powell E 115 6 N California N 22xE 56. P Hurley vs Milton S Elsner	$490
April 12, 1911	Jackson & Laurel NW N 127-8¾xW 35. T E Bailly to Jno Sparge. Martin Lyden, Mar 29, 1911	$1,000
April 12, 1911	Hyde W 110 S Pacific S 27-6xW 75. Peter Bradley vs Jean allas Gean Collin & Hugh E Fynn	$375
April 13, 1911	Hyde W 110 S Pacific S 27-6xW 75. T Copnik vs Jean Collin	$100
April 13 ,1911	Jones W 114-7 S Jones S 22-11x68-9. C E Ayers vs H Eisenherg	$172

COMPLETION NOTICES.

Alameda.

Mar 7, 1911—**Lot 7,** A J Snyder's Sub Telegraph Ave Ppty in Oakland and Berkeley, Okd. C W Parham to Gustaf Johansen .....Mar 1, 1911

Mar 7, 1911—**Adeline** s 32d 50 W 48-2x88 100, Okd. William J Kenney & John M Kenny to Oliver Legault .....Mar 2, 1911

Mar 6, 1911—**Woodinwa Park** Lot 63, Alameda County. Algernon R. Angell and Mildred H. Angell to Edward W. Rew .....Feb 24, 1911

Mar 4, 1911—**Boulevard Way** S near Lake Shore Ave., pin Lots 16 & 17 Blk C, Oakland. Leon A. Clark to J. D. Christensen .....Feb 22, 1911

Mar 6, 1911—**Construction and Telegraph** Ave, Okd. Oakland Y M C A to California Artistic Metal & Wire Co .....Mar 2, 1911

Mar 3, 1911—**East Piedmont Heights** Extension Lot 21 Blk 7, Oakland. H. M. Lee to Karl Schley Feb 25, 1911

Mar 3, 1911—**First and Clay Sts.** NE, Oakland. Sperry Flour Co. to S. G. Rankin and Bruce B. Burnett .....March 1, 1911

Mar 3, 1911—**Joost Ave** 200 W Detroit Lot 23 Blk 25, Sunnyside. Santa Fe Lumber Co vs Rogers & Stone Co .....Mar 2, 1911

Mar 3, 1911—**Fairview St.** N bet. Ellis and King, Berkeley. W. J. Baker to Paul E. Woodburn .....Feb 27, 1911

Williams to H. D. Koch Feb 21, 1911

Mar 1, 1911—**Clifton and Miles Ave.** NE N 40xE 100, Temescal, Oakland. Lillian Maud Pfrang to C. J. Pfrang .....Feb 28, 1911

Mar 1, 1911—**Oak Ridge** Lot 28 Blk 11, **Claremont.** H. D. and Jeanette B. **Donnell to Robie Building & Land** Co .....Feb 25, 1911

Mar 1, 1911—**Arch St.** W 266.95 S Rose N 40xW 124.26, Oakland. Mrs. L. P.

Mar 8, 1911—**Lot 7,** A J Snyders Sub Telegraph Ave Ppty in Oakland and Berkeley, Okd. C W Parham to Gustaf Johansen .....Mar 1, 1911

Mar 8, 1911—**Santa Fe Tract No. 6,** Lot 12, Oakland. W H Webb to W H Webb .....Mar 7, 1911

Mar 8, 1911—**Tenth Ave & Noriega** NW N 100xW 82-6. James Cantley & Co, $26; Dusan Vukovich, $54; J or Jorden Mill Co, $313.50 vs Henry Meyer & Hugh Fynn .....

April 7, 1911—**Hyde** W 110 S Pacific S 27-6xW 75. Abraham L Hamblin, $170; E W Purcell, $356.50; Verne Fynn, $52.50; Harold I Fynn, $61; Herman Gabriel, $440.50 vs Dusan Vukovich, $58 vs Hugh E Fynn & J Collin .....

April 7, 1911—**Stockton & Campton** Place NE N 30 E 80 N 20 E 50 S 50 W 130. Schill Window Casement Co vs William F Wilson $2000

April 7, 1911—**Tenth Ave & Noriega** NW 82-6x100. J J Bell vs H Fynn & Henry Meyer $50

April 7, 1911—**Noriega (N) & 10th** Ave NW 100x100. McKee Bros vs Henry Meyer & Hugh Fynn $55

April 7, 1911—**Heldevere** W 125-11¾ N Carmel N 25-0¾ W 96-10¼ S 25-1 E 96-8¾. F G Norman & Sons, $87.89; A Davis, $265; John P Monthey, $71; Seghieri & Bro, $160 vs John L Hennessey .....

April 7, 1911—**Heldevere** W 125-11¾ N Carmel N 25-0¾ W 96-10¼ S 25-1 E 96-8¾ S Schaer & Gottlieb $86; John H Schutte, $15.70 vs John Lawrence Hennessey & T Jones & Co .....

April 8, 1911—**Tenth Ave & Noriega** NW N 100xW 82-6. Lumbermen's Sales Agency. $10.85; Todt & Peters, $59.50 vs Hugh E Pynn & Henry Meyer .....

April 8, 1911—**Geary** N 68-8 W Mason W 68-6xN 60. Macdonald Lumber Co vs St Francis Realty Co and Mt. Diablo Concrete Constr Co $223.94

April 8 ,1911—**Tenth Ave & Noriega** NW N 100xW 82-6. C F Williams, $35; C E Ayers, $160 vs Hugh E Fynn & Henry Meyer .....

April 8, 1911—**Powell** E 115-6 N California N 22xE 56. Thomas J Gullfoy, $240; A J O'Brien, $263 vs Milton S Elsner .....

April 8, 1911—**Hyde** W 110 S Pacific S 27-6xW 75. S Ginsberg & Co vs Collin & H E Fynn $94

April 8, 1911—**Dolores** E 100 N 16th N 27xE 117-10. Chas M & Arthur F Rousseau vs A W & Ella Donovan .....

April 10, 1911—**Geary** N 68-9 W Mason W 68-9xN 60. Henry Cowell Lime & Cement Co vs St. Francis Realty Co $1532.38

April 10, 1911—**Geary** N 68-9 W Mason W 68-9xN 60. Bay Development Co, $142.90; Woods & Huddert, $370.19 vs St Francis Realty Co & Mt Diablo Concrete Constr Co .....

April 10, 1911—**Nineteenth Ave** E 125 S Pacheco S 25x E120. J H Kruse vs B A Chick $452.07

April 10, 1911—**Heldevere** W 125-11¾ N Carmel N 25-0¾ W 95.10½ S 25-1 E 96-8¾. Giuseppe Ricca vs J L Hennessey & T Jones $55

April 11, 1911—**Washington** S 110 E Mason E 27-6xS 137-6. Reinhart Lumber & Planing Mill Co vs Anna & C Lallanne, George Letterell allas Latonel $526

April 11 ,1911—**Hyde** W 110 S Pacific S 27-6x. Bennett Bros vs J Collin & Hugh E Fynn $338.40

April 11, 1911—**Stockton & Campton** (Stockton) Place NE E 130 N 50 W 50 S 20 W 80 S 30. Pope Talbot vs William F Wilson, M M Finlayson, R. Stettin, Jr. Finlayson & Stettin $250.27

April 11, 1911—**Powell** E 115-6 N California N 22xE 56. H A Hewes Co, $1124; United Materials, Co, $28.45 vs J Wilbur Walker & E N Kingsland, Walker & Kingsland, Milton S Elsner .....

April 12, 1911—**Powell** E 115 6 N California N 22xE 56. P Hurley vs Milton S Elsner $490

April 12, 1911—**Jackson & Laurel** NW N 127-8¾xW 35. T E Bailly to Jno Sparge. Martin Lyden, Mar 29, 1911 .....$1,000

April 12, 1911—**Hyde** W 110 S Pacific S 27-6xW 75. Peter Bradley vs Jean allas Gean Collin & Hugh E Fynn $375

April 13, 1911—**Hyde** W 110 S Pacific S 27-6xW 75. T Copnik vs Jean Collin $100

April 13 ,1911—**Jones** W 114-7 S Jones S 22-11x68-9. C E Ayers vs H Eisenherg $172

COMPLETION NOTICES.

Alameda.

Mar 7, 1911—**Lot 7,** A J Snyder's Sub Telegraph Ave Ppty in Oakland and Berkeley, Okd. C W Parham to Gustaf Johansen .....Mar 1, 1911

Mar 7, 1911—**Adeline** s 32d 50 W 48-2x88 100, Okd. William J Kenney & John M Kenny to Oliver Legault .....Mar 2, 1911

Mar 6, 1911—**Woodinwa Park** Lot 63, Alameda County. Algernon R. Angell and Mildred H. Angell to Edward W. Rew .....Feb 24, 1911

Mar 4, 1911—**Boulevard Way** S near Lake Shore Ave., pin Lots 16 & 17 Blk C, Oakland. Leon A. Clark to J. D. Christensen .....Feb 22, 1911

Mar 6, 1911—**Construction and Telegraph** Ave, Okd. Oakland Y M C A to California Artistic Metal & Wire Co .....Mar 2, 1911

Mar 3, 1911—**East Piedmont Heights** Extension Lot 21 Blk 7, Oakland. H. M. Lee to Karl Schley Feb 25, 1911

Mar 3, 1911—**First and Clay Sts.** NE, Oakland. Sperry Flour Co. to S. G. Rankin and Bruce B. Burnett .....

Williams to H. D. Koch Feb 21, 1911

Mar 1, 1911—**Clifton and Miles Ave.** NE N 40xE 100, Temescal, Oakland. Lillian Maud Pfrang to C. J. Pfrang .....Feb 28, 1911

Mar 1, 1911—**Oak Ridge** Lot 28 Blk 11, **Claremont.** H. D. and Jeanette B. **Donnell to Robie Building & Land** Co .....Feb 25, 1911

Mar 1, 1911—**Arch St.** W 266.95 S Rose N 40xW 124.26, Oakland. Mrs. L. P.

Mar 8, 1911—**Lot 7,** A J Snyders Sub Telegraph Ave Ppty in Oakland and Berkeley, Okd. C W Parham to Gustaf Johansen .....Mar 1, 1911

Mar 8, 1911—**Santa Fe Tract No. 6,** Lot 12, Oakland. W H Webb to W H Webb .....Mar 7, 1911

Mar 10, 1911—**Lot 40 Blk 2** North Cragmont, Bkly. D S Sayer to Hughson & Donnolly .....Mar 8, 1911

Mar 10, 1911—**Repairs** on Ave at West Alameda. Southern Pacific Co to Williams Bros & Henderson .....Mar 1, 1911

Mar 13, 1911—**Claremont Park** Lot 19 Blk 3, Berkeley. Elizabeth M Graham to D H Peake & Co and Gustaf Johanson

Kawneer Mfg. Co.
(Incorporated)
Makers of Store Fronts USING
Kawneer System
OF GLASS SETTING
Have opened an office at
654 MONADNOCK BLDG. S. F.
Also a Warehouse carrying a large stock of their bars and mouldings.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 840

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Doro Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Warehouse: 16th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1148 Office -- Showroom -- Warehouse 571 Mission Street, S.F.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J. 3021

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Mangr's. Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers.
Oak, Mahogany, Jessero, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.

CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Sales Agents
Clinton Fireproofing Co. of Cal. Contractors for Fireproofing
643-47 MONADNOCK BLDG. SAN FRANCISCO CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP. Works at Napa Junction, Calif.
GENERAL SALES OFFICE— 324-5 Crocker Bldg., San Francisco
Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street | Telephone Kearny 2095 | Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR NO. 89 SAN FRANCISCO, CAL., APRIL 18, 1911. THE PIONEER DAILY.

Amiwud
The Latest Interior Finish for Buildings
AMIWUD is a mechanical reproduction (not imitation) of the beautiful, artistic hardwood grains, **Quarter-sawed Golden Oak, Quarter-sawed Weathered Oak, Mahogany** and **Janisero.** Write for full particulars to
The Paraffine Paint Company, 34 FIRST ST. San Francisco

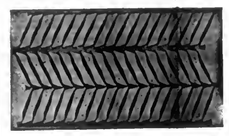
ART GLASS
HRIGGPPS PRES'T
UNITED GLASS WORKS
16 FURK ST. S.F.

TUESDAY APRIL **18**

W. W. Brelte, C.E.
Structural Engineer
Begs to announce the removal of his office to Rooms 400, 401, 402 and 404 Thomas Clunie Bldg. California & Montgomery Streets, San Francisco.
Tel. Kearny 815 Home C 5815

WALLACE CARTS

EXTRA STRONG
ROLLER BEARING
LARGE WHEELS
HOLDS 6 Cu. Ft.
EASY HANDLED
THE LILLEY & THURSTON CO.
Kearny 2646, Home J 2646
82 - 2nd St., San Francisco 230 Ochsner Building, Sacramento

Herringbone Expanded Steel Lath is the Most Rigid.

Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 89 3rd St. OAKLAND, 101 Telegraph Ave.

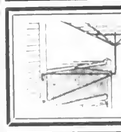
San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

TILES
2000 Sq. Ft. at 6c Sq. Ft.
For Sale in one lot. 4500 Dark Red Standard Cement 8 inch Tiles, Hard, Smooth, Polished Surface, worth 20c Sq. Ft. Indestructible under severest conditions.
A. WHEELER, 404 Mills Bldg.

C. S. HOFFMAN L. W. FLEIGNER
Golden Gate Structural ----AND---- Ornamental Iron Works
We Carry a Full Stock of Structural Material
Telephone Market 5445 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1078

G. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street


California Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. Giles
131 Buchanan St. Tel. Park 1037
Lawn, $6.50
Roof, $10.00
Balcony, $12.00

OSCILLATING PORTAL WALL BEDS
MARSHALL & STEARNS CO.
1154 PHELAN BUILDING Phone Douglas 348

Casteam Radiators
Humphrey Automatic Gas Water Heaters.
GAS & ELECTRIC APPLIANCE CO.
441 SUTTER ST., Next to the Gas Company Tel. Douglas 4867

Phone Douglas 366 Home Phone C 2741
SANBORN & CORINSON
(Successors to C. S. TILTON)
SURVEYORS AND CIVIL ENGINEERS
All Survey Notes Saved 251 KEARNY ST., (Room 406) S. F.

C. A. DAY, President C. J. LINDGREN, Treasurer
J. J. PRATT, Vice-President WM. E. HAGUE, Secretary
Telephone Douglas 2525
General Contractors Association, Inc. Of San Francisco, Calif.
402 Kearny St.
All responsible general building contractors are invited to join.
Stockholders' Meeting, Thurs. 7.45 P. M., April 20th, 402 Kearny St.

The Bosworth Construction Company
Contractors for All Classes of
BUILDING CONSTRUCTION
Builders of the
Only Perfect Monolithic All-Concrete Bldg.
General Offices, 651 Phelan Building
Phone, Kearny 4213 San Francisco
Send For Literature.

Energy Dumb Waiters
Specifications and Estimates Furnished
BOYD & MOORE, Sole Agents
368 Market Street Tel. No. Ky 2386

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays.
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th. San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1897.
The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription $1.00 per month. Delivered daily.

Editorial Comment.

Among the Architects.

News In Brief.

ANOTHER BIG WATER FILING.

QUINCY, Plumas Co., April 17.—P. F. Burlington and H. S. Goodman have filed an appropriation of 150 miners inches of the water of the North Fork of the Feather River for the purpose of generating electricity and power. The notice states it is the purpose of the locators to divert the waters of the stream by means of a dam near the mouth of Wallace Creek.

The water will be conducted down the west bank of the North Fork for a distance of two miles by means of ditch or tunnels and thence dropped by pipes to a power house to be located approximately 300 feet east of the mouth of Water Creek on the north bank.

The location of the power house will be in close proximity to another proposed to be established in accordance with another location filed on a few weeks ago by Harold B. Enright of San Francisco and later transferred to the Oro Electric Corporation. The latter location covered 65,000 inches of water to be taken from Soda Grizzly and Yellow Creeks, tributaries to the North Fork of the Feather, while the location of Burlington and Goodman applies only to the main stream. P. F. Burlington and Martha Burlington have also appropriated 50 inches of water of China Creek, tributary to North Fork to be diverted at a point near Belden and to be used for mining purposes at the Long Bar Placer claim and for domestic purposes. Burlington is a Butte County physician.

BIG LAND DEAL.

MARYSVILLE (Yuba Co.), April 17.—A deal that has been pending several weeks has just been consummated here. Cline Bull has purchased the J. G. Colin ranch, on the south side of the Yuba River, opposite the city of Marysville. The property consists of 300 to 1,000 acres of rich river bottom land, but it is overflowed during periods of high water. It is understood that it is to be effectually reclaimed and put on the market in small tracts. The consideration is not stated, but it is believed to be over $25,00.

BOYCOTT AGAINST NORTHERN ELECTRIC.

SACRAMENTO, April 17.—The electricians, who have been on strike against the Northern Electric Company for nearly half a year, have now adopted the boycott. Several weeks ago the real estate dealers who have charge of several big reclamation and subdivision tracts north of Sacramento arranged with the Northern Electric Company to install a fast service between this city and the tracts. This was to accommodate the workmen on the ground and to afford prospective purchasers easy and frequent transportation.

It now develops that the workmen, through sympathy with the electricians, not only refuse to use the cars for themselves, but are endeavoring to prevent buyers and others from using them.

NEW IRRIGATION CO. FOR BUTTE COUNTY.

OROVILLE, April 17.—Articles of incorporation were filed here Saturday by the Bangor Improvement company, with a capital stock of $300,000. The incorporators are F. J. Schell, C. W. Morris, C. R. Stevens, L. F. Burdick and J. E. Doub of San Francisco. They own a large section of land near Bangor and Forbestown ditch so as to irrigate more than 8,000 acres of virgin land.

TO EXTEND CRUSADE AGAINST PLAGUE.

WASHINGTON, April 17.—The hunt for squirrels and other rodents which carry the deadly flea which spreads the bubonic plague is to be carried into Monterey national forest. Hunting parties organized by the public health service will begin work as soon as the department of agriculture gives permission. Since last July $5,000 squirrels have been examined in the suspected districts. The government has so far spent $400,000 on this work, and the state and counties of California have spent $500,000.

AN IMPORTANT PAINT CONSTITUENT

United States Geological Survey Issues Report on Production of Barytes.

Barytes, or heavy spar, is an important constituent of mixed paints. It is known as a reinforcing or inert pigment and in this respect may be classed with gypsum and silica. In the past the overloading of mixed paints with inert pigments has been the main source of a strong prejudice that has grown in the minds of consumers against ready mixed paints. After very thorough laboratory tests the scientific section of the Paint Manufacturers Association and the Master Painters Association of Philadelphia have concluded that although barytes and other inert pigments when used alone, if intelligently used within certain limits they form an important ingredient in a satisfactory mixed paint and that their use in paints in quantities up to 15 per cent is thoroughly justified, producing better paints for general exterior painting.

Mixed Paints to be in Better Favor.

Mr. Ernest F. Burchard, in an advance chapter from Mineral Resources of the United States for 1909—"The production of Barytes and Strontium"—states that these investigations have demonstrated the legitimate place of barytes products among pigments, helping to restore confidence in them, and that it is expected that the depression in the trade caused partly through misuse of the material by paint makers and partly through misapprehension on the part of consumers will soon be overcome. The report states that the quantity of crude barytes mined in the United States in 1909 was 58,377 short tons, valued at $158,561, an increase in quantity of 19,850 tons and of $78,119 in value over the figures for 1908, or 51.5 per cent in quantity and 64.8 per cent in value. The production in 1909, however, was considerably less than that in 1907, which was 89,621 tons. The imports of crude barytes in 1909 were valued at $29,028, of manufactured barytes at $25,679.

Strontium Production a Negligible Industry.

In the same pamphlet Mr. Burchard reports that no strontium ore was produced in the United States in 1909 and that only $270 worth of strontium salts was imported.

Hospital—Walla Walla, Wash.—Plans are being made for the construction of a four-story hospital to cost $60,000 on the lot west of the present building. Dr. J. F. Cropp owns the controlling interest in the company.

MOVED
San Francisco Elevator Company
860 Folsom Street
Telephone Kearny 2443 Home J. 2443

Ever Visit Los Angeles?
TAKE A RIDE ON
One of Eight Elevators
INSTALLED IN
Pacific Electric Ry. Building
BY
Van Emon Elevator Co.

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paints
Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 518-570 Brannan St Bet. 4th & 5th, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

REVERSIBLE WINDOWS
10c Per Lin. Ft.
SIDE PIVOTED FIXTURES
1 1-2 IN. SASH
Can be applied to sash by any handy man. No springs. Nothing to get out of order. Absolutely weather proof.
We sell you the strips; you apply them.

Side Pivoted Strips for Double Hung Windows	Under 5 feet high	5 feet high and over
1¼ in. sash	$1.00 per window	10 cts. per lineal ft.
1¾ in. sash	1.20 " "	12 cts. " " "
2 in. sash	1.40 " "	14 cts. " " "
2¼ & 2½ in. sash	1.60 " "	16 cts. " " "

Side Pivoted Strips for Single Sash Windows	Under 5 feet high	5 feet high and over
1¼ in. sash	$ .80 per window	09 cts. per lineal ft.
1¾ in. sash	1.00 " "	11 cts. " " "
2 in. sash	1.20 " "	13 cts. " " "
2¼ & 2½ in. sash	1.40 " "	15 cts. " " "

The Soule Reversible Window Co.
Phone J 2305 1061 MISSION ST., S. F.

The TILE MANUFACTURING CO. Of San Francisco
Decortile—Cement Floor Tile in any color or design. High Decorative effects
Cement Roof Tiles—Waterproof! Stormproof! Fireproof! Not effected by the elements in any way. Made in any color. Improves with age.
Dealers in White Portland Cement and Colored Cement.
OFFICE AND FACTORY: 526 BAY ST. S. F. TEL. FRANKLIN 5831

Steel Bars For Concrete Reinforcement
We have a complete stock of Twisted Squares, Plain Squares and Rounds
Also Bands, Hoops and Wires.
Woods & Huddart
356 Market Street
Phone Kearny 2617 SAN FRANCISCO, CAL.

Insist on Lansing Wheelbarrows
They come in sections and we carry extras of all parts.
Buy them through your dealer
Lansing Wheelbarrow Co.
Kearny 2975 J 2975 787 Folsom Street

Decoret A richly tinted gloss finish for refinishing in color any wood or metal surface. All colors.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

ORIGINAL DEFECTIVE

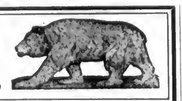
M 3428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments

Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds Liability Insurance Accident and Health

Robt. J. Loughery.

Plate Glass Burglary, Theft and Boiler Insurance

Phone Kearny 799

Representing Empire State Surety Co., Jas. C. Hayhurst, Gen. Agt., 873 Calif.

Member Of Builders' Exchange Telephone Douglas 3451

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS

FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco

Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY

Bay and Mason Streets

Lime, Plaster, Cement, Storage

Telephones: Kearny 3511 - C 3511

Walter A. Scott

Architectural Photographer

658 MARKET ST.

Phone Kearny 2688 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL. SAWED STONE A SPECIALTY

1602 Humboldt Bank Bldg.

Kearny 1745 J 3627

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1902, C 2753. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Speialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4093 C 3483 602 First National Bank Bldg.

W. H. Bagge & Son, Inc.

BUILDING CONSTRUCTION

PHONE WEST 4539 2101 HAYES STREET

Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.

Ornamental Iron Work

Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President Telephones

FRANK J. STMES, Vice-President DOUGLAS 1573

H. K. BURGESS, Secretary DOUGLAS 1574

Thomas Day Company

GAS AND ELECTRIC FIXTURES

738 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4787 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO. OF CALIFORNIA

Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring

Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.

PHONES—Market 225; Home M 1074

Builders' Exchange Box 511

Builders' Association Box 121

For Immediate Shipment

SELECTED

KLINKERS

Suitable For Veneering and Mantel Work.

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1321	Bergfeld	Bergfeld	1900
1322	Walter	Swenson	3950
1323	Carpenuter	Collman	1950
1324	Wilnant	Legrand	2850
1325	Garrett	Boxton	45000
1326	Benetti	Francescoul	5000
1327	Oszdorff	Oszdorff	4000
1328	Haufe	Eckert	5000
1329	McGrorey	Segurson	3500
1330	Rentschler	Tripp	6500
1331	Bertagna	De Lucia	2844
1332	Lewis	Lewis	12000
1333	Wolf	Hannah	5000
1334	Manseau	Manseau	2800
1335	Toblin	Hjul	9360
1336	Marye	Hyde	2878
1337	Oszdorff	Oszdorff	4000
1338	Same	Boudel	570
1339	Kitterman	Ward	67056

(Correction)

(1319) Mission and 26th SW. All work except wall beds, light fixtures and grading for addition to two-story frame building (stores and apartments.)

Owner.....H. Joost, Fruitvale Ave. and E-16th, Fruitvale.

Architect...J. M. Ploeger, 3265 26th, San Francisco.

Contractor J. M. Ploeger, 3265 26th, San Francisco.

Filed Apr. 15, '11. Dated Apr. 13, '11.

Frame up	$1150
Brown coated	1150
Accepted	1150
Usual 35 days	1150
Total cost,	$4000

Bond, none. Limit, 30 days. Forfeit, none. Plans and specifications filed.

(1321) Castro E 51-0 N 23rd. Two-story frame dwelling

Owner.....Marie Bergfeld, 1096 25th, San Francisco.

Architect None

Day's work None. Cost, $1000

(1322) Church and 25th NE. Two-story frame flats

Owner George A. Walter, 1685½ Precita ave. S F.

Architect None

Contractor Peter Swenson 170 Laidley, San Francisco.

Cost, $39.50

(1323) Dalton N 57-6 E Seventh Ave. Two-story frame store and dwlg

Owner Lues M Carpenter

Architect None

Contractor Collman & Collman 815 Pacific Bldg., S. F.

Cost, $1950

(1324) Mission S 175 W Excelsior. Two-story frame store and dwlg

Owner..... Edwd. Whant, 310 Cambridge, San Francisco

Architect None

Contractor..Chas. Legrand, 11 Chenery, S. F. Cost, $2850

(1325) Golden Gate & Hyde NE. Five-story brick (28) apartments and stores.

Owner.....Jas. H. Garrett, 201 Sacramento, S. F.

Architect Bughee & Bughee, 127 Montgomery, S. F.

Contractor.....Geo. W. Boxton, 1411 Broderick S. F.

Cost, $45,000

(1326) Franklin W 110 S Bay. Two-story frame flats

Owner Angelo Benetti, 3187 Francisco, San Francisco.

Architect None

Contractor D. Francesconi, 151 Pixley, S. F. Cost, $5000

(1327) Guerrero E 21 N Clinton Park. Three-story frame (6) flats.

Owner..... W. Oszdorff, 681 Waller, San Francisco.

Architect None

Day's work Cost, $4000

(1328) Jackson S 275 E Jones. Three-story frame flats.

Owner .....C. W. Haufe, 2900 Hush, San Francisco.

Architect...None.

Contractor. E Eckert & Co., 2900 Hush, S. F. Cost, $7000

(1329) Clementina N 200 E 9th E — N 75 W 25 S 75. All work for two-story and basement frame (4) flats.

Owner.....J. J. McGrorey and Katie O'Connor, 51 Pierce, S. F.

Architect... None.

Contractor. Segurson Bros., 308 Guerrero, San Francisco.

Filed Apr. 17, '11 Dated Mar 31, '11.

Frame up	$900
Brown coated	300
Finished	300
Usual 35 days	900
Total cost,	$3000

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(1330) Twentieth S 130 W Dolores. Three-story frame flats.

Owner..... W. C. Rentschler 3837 20th, San Francisco.

Architect...None.

Contractor...Tripp & Appleton, 331 20th Ave., S F.

Cost, $6500

(1331) Broadway & Himmelman Place SW. Two-story frame dwelling.

Owner.....V. Bertagna, 555 Green, San Francisco.

Furlong's Laundry Trays

Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING

Oil Burning Plants, Ventilating :: ::

198 West Mission St., Cor. 13th

Architect...None.

Contractor...De Lucia & Lombard Bros. 1549 Stockton, S. F.

Cost, $2844

(1332) Dubocc N 173-4 E Guerrero. Three-story frame (14) apartments.

Owner.....David Lewis, 4143 23rd, San Francisco.

Architect...None.

Day's work. Cost, $12,000

(1333) Clay N 70-6 W Battery. Two-story brick lofts.

Owner.....Wolf & Hollman, 34 Montgomery, S. F.

Architect....None.

Contractor...J. D. Hannah, 750 Monadnock Bldg., S. F.

Cost, $5000

(1334) Fifth Ave E 250 S Judah. Two-story frame dwelling.

Owner.....E. E. Manseau, 1225 6th Ave., S. F.

Architect...None.

Day's work. Cost, $2800

(1335) Hayes S 40 W Octavia. One-story brick stores.

Owner.....C. R. & J. O. Toblin, Merchants' Exchange Bldg., San Francisco.

Architect....C. Hansen.

Contractor...J. H. Hjul, Merchants' Exchange Bldg., S. F.

Cost, $9360

(1336) Mission and Seventh SW S 81-6 xW 100. Piling for five-story Class "C" building.

Owner.....Geo. T. Marye, Jr., 467 O'Farrell, San Francisco.

Architect ...Cunningham & Politeo, Chronicle Bldg., S. F.

Contractor...Hyde Hayes & Co., Fife Bldg., S. F.

Filed Apr. 17, '11. Dated Apr. 14, '11.

Payments on 1st and 15th of each month of	75%
Usual 35 days	25%
Total cost,	$2878

Bond, $1500. Surety, Pacific Surety Co. Limit, 30 days. Forfeit, $50. Plans and specifications filed.

(1337) Lombard S 130-10 E Devisadero E 25 S 137-5½ m or I SW 25 m or I N to beg WA 472. All work except plumbing, mantels, gas fixtures, window shades, finish hardware and iron railing in front of entrance for three-story frame building.

Owner.....Palmyre, Henri & Teophile Delmody.

Architect None

Contractor N. A. Trobeck, 783 5th Ave., San Francisco.

Filed Apr. 17, '11. Dated Apr. 10, '11.

Frame up	$875
White coated	875
Completed and accepted	875
Usual 35 days	875
Total cost,	$3500

Bond, $1200. Surety, Pacific Surety Co. Limit, 75 days. Forfeit, none. Plans and specifications filed.

(1338) Plumbing and gas fitting on above.

Contractor...Jean F. Houdel

Filed Apr. 17, '11. Dated Apr. 14, '11.

Roughing in done	$285.00
Completed and accepted	142.50
Usual 35 days	142.50
Total cost,	$570.00

Bond, none. Limit, as required. Forfeit, none. Plans and specifications filed.

(1339) Stockton W 92 N Broadway N 70-3 W 121 S 31 W 45 S 37 E 176. All work except elevator and finished hardware for five-story brick bldg. (rooming house and stores.)

Owner.....Jas. Kitterman, 1313 Stockton, San Francisco.

Architect...Jno. J Buddy.

Contractor...P. H. Ward & Thos. B. Goodwin. 981 Guerrero, San Francisco.

Filed Apr. 17, '11. Dated Apr. 11, 11.

Brick work a story high	$ 4000
Brick work is 2nd story high	4000
4th floor joists in place	4000
5th floor joists in place	5000
Roof boards on	5000
Plumbing tested and building ready for metal lath	6000
Metal lathing & brown coat on	6000
White coated	6000
Windows & standing finish on	5056
Completed and accepted	4000
Usual 35 days	16000
Total cost,	$65,056

Bond, none. Limit, Sept. 20. Forfeit, $10. Plans and specifications filed.

BOND.

April 17, 1911—**Mason N** 68-9 N Geary Clinton Fireproofing Co of Calif by Pacific Surety Co to Hall Ass'n of the Native Sons of the Golden West .....$875)

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted
April 17, 1911—Sixth Ave E 75 N Cabrillo N 25xE 120.	Mary F Schantz to James W Marsden....
	April 17, 1911
April 17, 1911—Perry S 125 W Third W25 E 80 N 25 W 80.	August Hannah M Banker to George Hudson .....April 13, 1911

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

Phone: Franklin 3915 / Home C 4545

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach

Mills At South Bend, Washington

G. W. MILLER

Commercial Photographer

Particular Attention Given to Copying of all Architectural Work, Line Drawings, Water Colors and etc.

Phone West 1314 1831 and 1833 Devisadero St., S. F.

UNITED MATERIALS CO.

Have the largest and most complete line of

PRESSED BRICK, COMMON BRICK and FIRE BRICK

...Lime, Cement, Lake Majella Sand, Roofing Tile...

Samples submitted with lowest prices

Phone Kearny 1426 604 BALBOA BUILDING

City Supply Company, Inc.

Crushed Rock, Sand and Gravel

Sea Side Sand (Monterey Bay) and City Sand

Concrete and Street Contractors' Supplies

Asphaltum --- San Jose Brick

Phone Sutter 1144 630 Monadnock Bldg.

Pacific Fire Extinguisher Co.

CONTRACTORS IN

Electrical, Power, Heating and Sheet Metal Installations, Automatic Sprinklers and all other Fire Extinguishing Apparatus.

Telephone Kearny 3890

507 Montgomery St. San Francisco

ACME IRON AND WIRE WORKS

FRANK A. EVERS, Proprietor.

ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK

Elevator Cages and Enclosures — Fire Escapes

Steel Folding Gates — Iron Fencing and Guards

Sidewalk Doors — Builder's Wire and Iron Work

Estimates and Designs on All Kinds of Iron and Wire Work

Phone Douglas 1915 473 to 485 SIXTH STREET

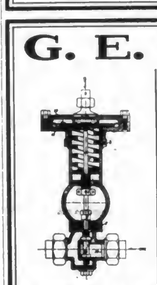
Wheelbarrows Concrete Carts

Immediate Delivery

Harron Rickard & McCone

San Francisco Los Angeles

G. E. WITT CO.



Pump Governors.
Reducing Valves.
Relief Valves.
Little Giant Improved Oil Burners
Oil Plants Installed.
Boiler Feed Water Regulators.
Oil Pumping Sets.
Boiler Feed Pumps.
Air Compressors. Electric Motors.
Brass Goods. Brass Finishing.
General Machine Work.
Automatic Oil Burner Governors.
Noiseless Retort Furnaces Installed.
Automatic Oiling Devices.

840-850 Howard St., Phones: Douglas 4404 Home, J 4404 San Francisco

Phone Kearny 3587 Home Phone, J 3587

W. Heidt Cornice Works

Roofing, Metal Windows & Fire Doors. Patent Metal Mission Tile Skylight

152-160 First Street, San Francisco

April 17, 1911—**Stanyan E** 100 S Oak S100xE 100. M Schuessler & James C Nolan to H H Larsen & Bros.....April 11, 1911

April 17, 1911—**McAllister & Jones** NE N 175 E 162-6 S 81-7⅝ SW 159-9 W 32-10⅝. Prager Co to The Ralston Iron Wks..April 13, 1911

April 17, 1911—**Van Ness Ave** W 100 S Green — 44 W 126N 44 E 125 Henry J Evans to F G Denke.....April 14, 1911

April 17, 1911—**Bush** S 132-6 W Powell W 46x137-6. Isaac Grant to J S Ourish Co.....April 15, 1911

April 17, 1911—**Capp** E 75 N Adair N 30xE 120. Charles Wallace to Axel E & Axel A Johnson. Apr 15, '11

April 15, 1911—**Dearborn** E 178 S 17th S 22xE 105. John J Binet Co to whom it may concern..April 14, 1911

April 15, 1911—**Glen Park Terrace** Lot 26 Blk "A." Herman Haase to Albert Abbneter.....April 11, 1911

April 15, 1911—**Oak** N 35 W Fillmore W 40xN 100. O V Gerasbek to whom it may concern..April 13, 1911

April 15, 1911—**Twenty-third Ave** W

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at

338 GUERRERO ST.

Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made in: Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co.

630 THIRD ST.

B. & R. Unequalled Building Papers

BONESTELL & CO.

Phone Kearny 1272.

California's Leading Paper House

118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 297

Reg. Phone Mission 4492

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.

USE

"SCOTT'S EXTRA COATED"

Hammered Open Hearth Roofing Tin

The most durable covering for a building that can be obtained at any cost.

FOLLANSBEE BROS. CO., Pittsburg, Pa.

GEORGE S. LACY, Pacific Coast Sales Manager

24 California Street. San Francisco, Cal.



McGEORGE & COOPER

MANUFACTURERS OF THE

Pure Air Gas Burner and Logs

Patented October 12, 1910

Oakland Office, 1333 E. 9th, cor 27th Avenue

Phone Merritt 2452 & 1104

San Francesco, Office 461 Market, room 322

Phone Douglas 3163

Logs of different designs and sizes.

The Most Economical and Best Gas Heater Made

Highest award State Fair at Sacramento, 1910

Absolutely no odor or moisture Installed without flue or vent

Cost 1 cent per hour

Send for testimonials

Has the cheerful appearance of an old-fashioned wood fire

A California product



Telephones S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products

Office, 116 Natoma St., S. F.

200 S Lake W 120x8 25. Byron or B J Hooper to whom it may concern .....April 14, 1911

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount
April 17, 1911—Stockton & Compton	Place NE N 30 E 80 N 20 E 50 S 50 W 130. Healy-Tibbitts Constr Co, $388.91; Olsen-Mahoney Lumber Co, $190.01 vs W F Wilson.....
April 17, 1911—Franklin	W 68-9 N rove N 103-1½ W 82-6 S 34-1¼ E 10 S 31-6 E 4-6 S 20-3 E 10-6 S 17 E 57-6, C C Stilwell vs H W Hutton, Bishop & Duarte, H Berman $67.20
April 17, 1911—Union & Broderick	SW S 87-6xW 32-6. G B Cazzaretto & Co vs Helena Macdonald.....$22
April 17, 1911—Hyde	W 110 S Pacific S 27-6xW 75. Builders' Supply Depot vs Jean Collin & Hugh E Pynn $1500.23
April 17, 1911—Franklin	W 103-3⅛ S Fulton W 82-6 S 34-1¼ E 10 S 31-6 E 4-6 S 9-1½ N 75. Worden-Meeker Varnish Co vs H W Hutton...$224.32
April 17, 1911—Franklin	W 103-3⅛ S Fulton S 75 W 68 x 9-1½ W 4-6 N 31-6 W 10 N 31-1½ E 82-6. Pacific Concrete & Mosaic Wks, $245; J K Stewart, $196 vs H W Hutton.....
April 17, 1911—Stockton & Compton	Place NE N 30 E 80 N 20 E 50 S 50 W 130. Colusa Sandstone Co, $89; Sibley Grading & Teaming Co, $111.75; John A Roebling Sons Co, $502.99; N Clark & Sons, $2961.99 vs Wm F Wilson.....

Building Permits Issued

OVER $1000 IN VALUATION

APRIL 17, 1911.

24-28 Clyde. Repair dwellings. Cost, $1500. Owner, John Wyllie.

S 20th 130 W Dolores. Three-story frame flats. Cost, $6500. Owner, W. C. Rentschler.

N 21st 150 E Castro. Two-story frame dwelling. Cost, $3110. Owner, Effie Shaughnessy.

W Stockton 92 N Broadway. Five-story brick rooming house. Cost, $56,-0000. Owner, Jas. Kitterman.

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding same:

W Albion Ave 150 S 15th; owner, Bertolino & Grim.

N Washington 50 E Larkin; owner, E. H. Hildebrand.

E Gurrero 21 N Clinton Park; owner, W. Oszdorff.

S Hayes 55 E Gough; owner, M. Oser.

E Mission 75 S Brazil Ave.; owner, E. Lewis Inv. Co.

836 Devisadero; owner, Geo. Ulrich.

N John 213 W Powell; owner, J. B. Miramon.

Permits Ready

The Following Applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Owners will Please Call as soon as Possible. Bring Cash to pay for Permit, as Checks will not be accepted.

NW Townsend and 7th; owner, Jas. L. Flood.

E Polk 30 N Pine; owner, Raymond Realty Co.

W Larkin 42 S Sacramento; owner, Mrs. M. E. Malsbary.

585 Mission; owner, E. Boesch.

621 Natoma; owner, Mrs. M. Hahn.

323 Washington; owner, Z. Milani.

NE Channel and 6th; owner, City Supply Co.

N 24th 50 E Florida; owner, Peter Tamony.

3631A 19th; owner, J. B. Blafer.

E Folsom 150 N Ripley; owner, H. J. Ohlsen; two buildings.

NE Taylor and Turk; owner, Abe Cohn.

721 Market; owner, Dr. Martin & Co.

535 Pacific; owner, J. De Mario.

N Williams 150 W Ceres; owner, B. Volosing.

1029 Carolina; owner, W. Corboff.

N Quesada 175 N Ingalls; owner, L. Hoetto.

E 8th Ave 150 S Kirkham; owner, C. S. Brundage.

329 Berry; owner, A. B. Weeks.

SE Galvez and Keith; owner, A. Sarreander.

723 Waller; owner, F. Koldenstradt.

639 Baker; owner, Mrs. McLean.

1172 Market; owner, M. Javlan.

3174 Mission; owner, E. Cook.

965 Market; owner, N. Y. and S. F. Amusement Co.

5th Ave 250 S Judah; owner, E. E. Manseau.

E Mission 105 S 21st; owner, P. Grethel.

48 Turk; owner, J. Pelligrine.

N Green 88 E Kearny; owner, A. Corbelli.

E Mason 57 N Union; owner, Mrs. Volponia.

TELEPHONE NUMBERS CHANGED.

When the California Granite Co. changed their offices to the 16th floor of the Humboldt Bank Building, their telephone numbers were also changed to Kearny 1745 and J 3627.

DEPARTMENT OF ELECTRICITY.

San Francisco Cal. Apr. 12, 1911.

TO ALL CONCERNED:

Concerning Rule 49-A, section e, National Electrical Code, requiring that all metal outlet boxes at combination gas and electric outlets be connected to gas pipes by means of approved clamps, notice is hereby given that this ruling governs all cases, whether conduit or **knob and tube** construction.

Special Permission: Where the approved devices required by Rule 49-A, section e, National Electrical Code, to fasten flexible tubing in outlet boxes are not obtainable in the market, a collar of friction tape, sufficiently large to prevent the removal of the tubing from the box and painted with the same preparation as is used in splicing insulation, will be approved.

Wooden Cabinets: Attention is directed to Rule 54, section c, National Electrical Code, requiring wooden cabinets to be thoroughly filled and painted, inside and out, before the lining is installed.

Amendment No. 3: Add to Local Rule 19 as follows: "Where conduit enters wooden cabinets, bushings on the end of same will be accepted as approved terminal fittings.

New Local Rule: Add No. 43: The installation of more than one circuit in any one run of metal moulding will not be approved. Single braided wire will be approved for use in metal mouldings.

W. H. URMY,
Chief, Department of Electricity.

Minor Jobs About Town.

NE Polk and Post; erect partition in store room; owner, L. H. Sly, 125 Sutter; day's work; cost, $30.

744 Lake; repair brick foundation; owner, Frank Heidemann, Premises; contractor, Geo. Schmitt, 77 Blake; cost, $250.

1784 Ellis; move and underpin dwlg.; owner, Margaret O'Brien, Premises; contractor, W. F. O'Brien, Premises; cost, $200.

1305 Golden Gate Ave.; erect electric sign; owner, G. Hersan, Premises; contractor, Brumfield Elec. Sign Co., 18 Fell; cost, $100.

293 8th; erect electric sign; tenant, Harris News Agency, Premises; contractor, Brumfield Elec. Sign Co., 18 Fell; cost, $40.

NW Folsom and Stewart; erect electric sign; owner, Newcomer & Melton, Premises; contractor, De Luxe Elec. Sign Co., 1506 Market; cost, $50.

595 Stevenson; alter front of store; owner, Max Gerlich, 18 7th; day's work; cost, $25.

106 9th Ave.; add to rear porch; owner, G. B. Land, Premises; contractor, C. E. Scoville, 1048 Golden Gate Ave.; cost, $100.

SW Broderick and Union; one-story frame private garage; owner, Mrs Helen McDonald, 1096 Union; contractor, E. C. McDonald, 1096 Union; cost, $230.

N Geary 150 W Broderick; build concrete foundation; owner, Mrs. Albert Bosc, 1746 Geary; contractor, W. A. Berry, 1746 Geary; cost, $75.

1676 Post; cement basement; owner, C. Van Vliet, 1834 McAllister; cost, $100

SW Buchanan and California; alter eight-room apartment into 2 apartments; owner, Wulen & Lester, 49 Post architect, W. H. Weeks, Cochrane Bldg. contractor, Peterson & Wilson, 1113 Post; cost, $200.

16 and 18 Beckett; alter transoms of doors; owner, Wong Look, Premises; contractor, N. Nito, 1048 Stockton; cost, $30.

65 Wentworth; cut window in brick wall; owner, Sam Hee, Premises; contractor, W. McKenzie, 612 Jackson; cost, $75.

2200 Mission; cut new entrance in store; owner, Newman Furniture Co.; Premises; contractor, Richard Leach, 65 Natoma; cost, $100.

SW California and Front; build show window in store; owner, M. A. Gunst & Co., Premises; contractor, Levi Fixture Shop, 446 6th; cost, $250.

309 Third; enlarge nickelodeon; owner, H. Slate, Premises; cost, $50.

587-589 Mission install dumb elevator and chute and alter partitions in office; tenant, American Druggists Syndicate, Premises; cost, $100.

1803 Mason; raise, move and underpin dwelling; owner, Nicola Ghiglianza, Premises; contractor, L. J. & T. Sullivan, Inc., 1942 Folsom; cost, $150.

635 Pacific; alter saloon; owner, Lacoste Bros., Premises; contractor, J. Salanave, 931 Pacific; cost, $100.

845 Grant Ave.; erect galvanized iron awning on store; owner, Tai Lun, Premises; contractor, C. Bachman, 755 Clay; cost, $50.

303 4th; alter entrance of store; owner, Mrs. Demartini, 294 Page; contractor, Mrs. Georgalos & Co., 303 4th; cost, $30.

4266 25th; erect fence; owner, R. Ruff, Premises; day's work; cost, $25.

135½ Fourth; alter front of store; owner, D. Manulator, Premises; contractor, C. Stellren, 758 Harrision; cost, $25.

116-118 Church; build sky light in building; owner, Home Sheet Metal Works, Premises; contractor, W. G. Overpack, Premises; cost, $25.

NW Geary and 20th Ave.; move and underpin cottage; owner, V. G. Wilbur, 6504 Geary; contractor, Felix Marcuse, Sutter near Montgomery; cost, $200.

70 Third; alter store front; owner, Holmes Book Co., Premises; contractor, Moller & Sons, 520 Jessie; cost, $125.

1192 Market; erect cloth sign on face of building; owner, — Perault, Premises; cost, $5.

NE Filbert and Buchanan; change entrance to saloon; owner, James Lindell, Premises; contractor, — Frazer; cost, $15.

E Golden State Ave 275 S Holloway; alter cottage; owner, R. Wagner, 1022 Shotwell; day's work; cost, $250.

1414 Fillmore, erect electric sign; owner, Western Union Tel. Co.; cost, $100.

520 Market; change front of store; owner, Jas. L. Jerichau, Premises; contractor, G. M. Fulton Co., 428 Sansome cost, $250.

1950 Turk; erect brick foundation; owner, A. H. Welch. Premises; cost, $40.

64 Market; erect cloth sign on store front; owner, J. Samuel, remises; cost, $15.

S 17th 75 E Capp; add to cottage; owner, Mrs. A. McNulty, Premises; day's work; cost, $250.

3 Eddy and 750 Market; erect two electric signs; owner, United Cigar Stores Company, Premises; contractor, Novelty Elec. Sign Co., 837 Ellis; cost, $275.

2235 Webster; erect concrete steps and copeing; owner, Mr. Meyer, Prem.; contractor, G. Rossi & Co., 2132 Steiner cost, $100.

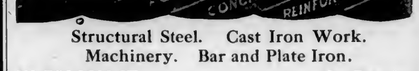
CONDUIT SYSTEMS

Butte Eng. & Electric Co.

Phone Kearny 1970 683-5-7 Howard St., S. F.

Phones Kearny 3420, J 2720 Factory: Emeryville, Cal.

Judson Manufacturing Co.



Structural Steel. Cast Iron Work. Machinery. Bar and Plate Iron.

819 FOLSOM ST. San Francisco

The **Cahill Iron Works**

Chattanooga, Tennessee

Manufacturers of "Southern Beauty" lavatories, one-piece apron sinks, duplex laundry tubs, sink and laundry tray combinations, etc. The handsomest line of enameled ware on the market. Handled by all leading S. F. jobbers.

San Francisco Office and Show Rooms

1749 Sacramento Street :: :: Near Polk

C. H. STANYAN, Sales Agent Phone Franklin 2899

HOLMES Disappearing Bed Co.

INVESTIGATE!

Awarded 3 Grand Prizes Display Rooms

Phones: Douglas 218 Home J-4218 687 Monadnock Building

San Francisco California

Architects! Contractors!

I want your Business and to get it will satisfy you that I have only the best materials, so that in the course of time you will recognize that if WHITE handles anything, it is good. Look in the Buyers Guide and send for me when you are designing. Contractors will find that it will pay them to send me inquiries. Let me know your requirements. I am here to fill them and to satisfy you.

THERE'S A REASON WHY

No. 60 Cement Waterproofing and Bonding, Des Moines Elaterite



It's the natural characteristics of the rubbery pigment—intensely adhesive, bonding quality, resistance to all acids, absolutely waterproof character, permanent elasticity.

Recent tests showed adhesive, bonding strength equal to 160 lbs. per square inch, giving a **permanency** and a **resistance to water pressure** not found in any other waterproofing material.

Plaster coats are applied **directly over it,** the adhesive, bonding strength holding them firmly and permanently. (See cut.)

There's also a "Des Moines Elaterite" for every character of surface—Metal, Wood, Hot Surfaces, etc., with the same peculiar characteristics for service and economy as in the No. 60. Let us tell you about them.

THE ELATERITE PAINT & MFG. CO., Des Moines, Iowa.

S. A. White, Monadnock Bldg., S. F., Pacific Coast Agt. Phone Sutter 1575

ORIGINAL

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 466 KEARNY ST. S.F.
BUILDERS EXCHANGE 160 JESSIE

ORIEL Glass Wks. Franklin 3831
BENT GLASS ART
8. W. Cor. Gough and Greenwich Sts.
SIERRA Glass Co. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581
9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO.,
S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
1068 Fifth Street Cor. Chestnut
Bar Fixtures
Phone Oakland 2470 Oakland, Cal.

CARL JACOBSEN
Contractor and Builder
Phone Piedmont 1940
FIRST-CLASS WORK GUARANTEED
ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M.
51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker
Common Face
California Pressed Brick Co, Pacific Bldg. S.F.
Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley.
2838 Shattuck Ave., Berk'l'y 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco


W. W. DIXON, Pres. and Mgr.
HUGO VETTEL, Vice-Pres.
F. JACOBUS, Sec.
C. ARMSTRONG, Treas.
Vettel Adjustable Window Co. INC.
Full size model with our S. F. representative, Mr. Ritter, 870 Monadnock Building.
Also at Main Office
46 East Twelfth St.
Phone Merritt 398
East Oakland, California

Mr. Contractor: Let Us Figure With You.
ROUND SQUARE SQ. TWISTED 483-491 BRANNAN ST.
Our Stock Is Complete
Steel Bars For Concrete Reinforcement
BAKER & HAMILTON
DELIVERED PRICES QUOTED
Phone KEARNY 2800

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents
Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast. Daily
For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001.
Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR. NO. 8 THE PIONEER DAILY OAKLAND, CAL., APRIL 18, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 991
107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
856	Joost	Froling	500
857	Hillen	Hillen	1500
858	Osborne	Osborne	2000
859	Hambly	Vollmer	500
860	Lane	Allen	400
861	Hadlin	Rogers	500
862	Hancock	Palmer	400
863	Schimidt	Schimidt	500
864	Webster	Pallen	2000
865	Niels	Denan	1625
866	Shannan	Alden	1500
867	Krueger	Krueger	4000
868	Nash	Nash	3500
869	Burchorn	Wieben	1900
870	Walter	Benseman	400
871	Landholm	Landholm	2000
872	Walker	Bradhoff	1800
873	Same	Same	1800
874	Same	Same	1801
875	Same	Same	1800
876	Erik	Victor	1800
877	Weber	Peterson	7160
878	Same	Newman	800

(856) Encinal Ave No. 2170, Alameda. Alterations.
Owner.....Henry Joost, 2157 Encinal Ave., Aalmeda.
Architect...None.
Contractor..C. Froling, 2528 Crist, Alameda.
Cost, $500

(857) Garfield No. 3287, Alameda. Five-room dwelling.
Owner.....R. C. Hillen, 3285 Garfield Ave., Alameda.
Architect...None.
Day's work. Cost, $1500

(858) Van Buren No. 2806, Alameda. Five-room dwelling.
Owner.....T. D. Osborne, 1711 Broadway, Alameda.
Architect...None.
Day's work. Cost, $2000

(859) Verdi No. 1527, Alameda. Addition.
Owner.....Mrs. James Hambly, Prem.
Architect...None.
Contractor..Vollmar Bros., 2217 San Jose Ave., Alameda.
Cost, $500

(860) Avalon Ave and Oak Knoll Ave, Claremont Court, Berkeley. Garage.
Owner.....Dr. F. J. Lane, 2943 Avalon Ave, Berkeley.
Architect...None.
Contractor..F. E. Allen, 4653th, Okd.
Cost, $400

(861) Blackstone S 250 W Idaho, Berkeley. Three-room dwelling.
Owner.....Hermon Hadlin, 947 University Ave., Berkeley.
Architect...None.
Contractor..C. Rogers.
Cost, $500

(862) Washington No. 862, Oakland. Alterations.
Owner.....N. J. Hancock.
Architect...None.
Contractor..A. P. Palmer, 1371 17th, Oakland.
Cost, $400

(863) Seventh No. 1321, Oakland. Alterations.
Owner.....E. A. Schmidt.
Architect...None.
Day's work. Cost, $500

(864) Locksley E 148 N Clifton, Oakland. Six-room cottage.
Owner.....Wm. Webster, 3002 Grove, Oakland.
Architect...None.
Contractor..A. H. Pallen, 480 61st, Okd.
Cost, $2000

(865) Second N 388 E Jones Ave., Oakland. Five-room cottage.
Owner.....Frank Niels, 863 Milton, Oakland.
Architect...None.
Contractor..Underwood & Denan, 5971 Grove, Oakland.
Cost, $1625

(866) Grove E 150 N 26th, Oakland. Three-room creamery.
Owner.....Jt. Shannan.
Architect...None.
Contractor..Alder & Taylor.
Cost, $1500

(867) Eleventh and Kirkham NW, Oakland. Two-story 9-room flats and stores.
Owner.....S. Krueger.
Architect...None.
Day's work. Cost, $4000

(868) Bay View Ave N 470 E McMillan,Oakland. One and one-half-story eight-room dwelling.
Owner.....H. Nash, 927 San Pablo Av., Oakland.
Architect...None.
Contractor..P. C. Nash.
Cost, $3500

(869) Congress Ave E 362 N Ygnacio, Oakland. Five-room dwelling.
Owner.....Fred Burchorn, 1416 47th Ave., Oakland.
Architect...None.
Contractor..Alex C. Wieben, 1801 34th Ave., Oakland.
Cost, $1900

(870) Morton No. 1524, Alameda. Alterations.
Owner.....Joseph Walter, Premises.
Architect...None.
Contractor..Geo. Benseman, 2316 Alameda Ave., Alameda.
Cost, $400

(871) Pacific Ave No. 946, Alameda. Five-room dwelling.
Owner.....John M. Lundholm, 1717 Wood, Alameda.
Architect...None.
Day's work. Cost, $2000

(872) Oliver W 400 S E-14th, Oakland. Five-room cottage.
Owner.....Walker & Bradhoff, 843 Kingston Ave., Oakland.
Architect...None.
Day's work. Cost, $1800

(873) Richfield Ave W 100 S E-14th, Oakland. Five-room cottage.
Owner.....Walker & Bradhoff, 843 Kingston Ave.,Oakland.
Architect...None.
Day's work. Cost, $1800

(874) Oliver E 250 S E-14th, Oakland. Five-room dwelling.
Owner.....Walker & Bradhoff, 843 Kingston Ave., Oakland.
Architect...None.
Day's work. Cost, $1800

(875) Richfield Ave E 345 S E-14th, Oakland. Five-room dwelling.
Owner.....Walker & Bradhoff, 843 Kingston Ave., Oakland.
Architect...None.
Day's work. Cost, $1800

(876) Eighth No. 1743, Alameda. Five-room dwelling.
Owner.....Chas. Falk, Santa Clara nr Bay, Alameda.
Architect...None.
Contractor..Vickers & Peterson, 818 Lincoln Ave., Alameda.
Cost, $1800

(877) Piedmont Ave E 144 N Lot 45 Blk "A" NE 56.46 E 19.55 th on a curve to the left 40.82 SW 57.35 N 52, Oakland. All work except plumbing, electric wiring and ornamental iron work for two-story and basement residence.
Owner.....Margaret Porter Weber, Berkeley.
Architect...Reynolds & O'Brien.
Contractor..Peterson & Pearson, 2615 Virginia, Berkeley.
Filed Apr. 17, '11. Dated Apr. 15, '11
Frame up $1790
Plastered 1790
Completed 1790
Usual 35 days 1790
Total cost, $7160
Bond, $3000. Sureties, K. Almind and A. E. Almind. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(878) Plumbing, gas fitting, sheet metal work and tinning on above.
Contractor..H. G. Newman, 522 16th, Oakland.
Filed Apr. 17, '11. Dated Apr. 15, '11.
Roughed in $300
Completed and accepted..... 300
Completion 200
Total cost, $800
Bond, $400. Surety, American Bonding Co. Limit, 90 days. Forfeit, $20. Plans and specifications filed.

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
April 17, 1911—Lot — Blk "H" Oakland Heights Tct. Claus Kroeger to Williams Bros & Henderson.....	
	April 15, 1911
April 15, 1911—Vernon Park Tract Lot 22 Map 2 Blk "J," Oakland Tp. George Steimle to whom it may concern.....	April 15, 1911
April 15, 1911—Fifth S 23 E Castro, Okd. Mrs Ledeandre Gagnon to Ed Sommarstrom & M F Sommarstrom.....	April 15, 1911

DISSOLUTION OF PARTNERSHIP.

The partnership heretofore existing under the name of FLICK & SCHMIDT, wherein Geo. W. Flick of 416 East 16th street, Oakland and Peter N. Schmidt, 1372 Versailles avenue, Alameda, in the County of Alameda and State of California, were general partners, is this, the thirteenth day of April, 1911, dissolved by mutual consent.
Signed GEO. W. FLICK.
tf PETER N. SCHMIDT.

Tuesday
APRIL
18

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California
WHERE RAIL and WATER MEET

Liens Filed

ALAMEDA COUNTY

Recorded	Amount
April 17, 1911—Glen Ave SW 265.6 SE Redwood Road ... 55 SW 110.25, Okd. Pacific Coast Lumber & Mill Co vs A S Phelps and Susan W Phelps.....	$150
April 17, 1911—Lot 2 Blk 7, Case Tct Bkly. Hogan Lumber Co vs Emma Westwood	$390.55
April 15, 1911—Lots 18, 19, 72 and 73 Map City of Elmhurst, Brooklyn Tp. Hodge & Collins Lumber Co vs Charles D Everett.....	$64.68
April 13, 1911—Fifty-ninth S 662.55 E College Ave E 336.4x305, Oakland. Waterhouse & Price Co vs O M Magneson	$207.59
April 12, 1911—Fruitvale & Chicago Aves NE N 90xE 150, Okd. M P Rose, $61.60; A F Wald, $38.50 vs The Roman Catholic Archbishop of S F et al.....	$100
Fairview N 35.50 W 102.77 S 32 Fairview N 75.50 W 102.77 S 32 E 89.71, Bkly. L H Cobbeldick Glass Co vs Adam Guenther..	$203.90

Release of Liens.

ALAMEDA COUNTY.

Recorded	Amount
April 14, 1911—SW Quarter Section 7 Tp 3 S Range 3 East Murray Tp. Pacific Mfg Co to A B Sequiera..	$109
April 13, 1911—Broadway W about 97 N 11th N 40xW 110, Okd. Western Bldg Material Co to H C Farley et al	$1014.10
April 13, 1911—Broadway & 12th SW S 100xW 100, Okd. Hogan Lumber Co, $778.95; Westhouse & Price Co $113.01; M H Gnecco & A Squaglia, $323.60 to H C Farley et al.....	
April 13, 1911—Broadway & 12th SW S 100xE 100, Okd. J Keane, $90.50; Pacific Mfg Co, $165.50; J R Salabitt, $281.40; Henry C Farley, $9186.63; Herman Kelting, $780.05; George J Wellington, $550; Judson Mfg Co, $730.49 to The Novelty Theatre Co, Levy Estate Co et al, Henry C Farley, Levy Estate Co..	
April 10, 1911—Foothill Road and Humboldt Ave NE NE. 130.90 E 42.56 SW 113.01 W to beg Lot 8 Blk C Foothill Park. A E M Prenville to W P Frick.....	$120

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 5c per line per insertion. If in the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders to accompany their bids as filed with the Board of Public Works.

REINFORCED CONCRETE VIADUCT. (Bids open April 26.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.

Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 26th day of April, 1911, for doing the following street work to wit:

THE CONSTRUCTION OF THE NORTHERLY SECTION OF A REINFORCED CONCRETE VIADUCT and an earth filled approach along Mission street between Bosworth street and the southeasterly line of Springdale street.

CONSTRUCTING SEWERS. (Bids open April 19.)

SEWER WORK—Constructing Quartermaster's Office, Vancouver Barracks, Wash., March 21, 1911.—Sealed proposals, in triplicate, will be received at this office until 11 o'clock a. m. April 19, 1911, and then publicly opened, for the construction of an extension to the storm sewer at Vancouver Barracks, Wash. Plans, profiles and specifications can be seen at this office or will be loaned on deposit of $5 to insure safe return. The United States reserves the right to reject or accept any or all bids or any part thereof. Envelopes containing proposals should be indorsed "Proposals for Sewer" and addressed to the constructing quartermaster.

ELECTRICAL EQUIPMENT. (Bids open April 29.)

ELECTRICAL EQUIPMENT.—Sealed proposals, indorsed "Proposals for Turbo-Alternator and Electrical Equipment," will be received at the Bureau of Yards and Docks, Navy Department, Washington, until 11 o'clock a. m., April 29, 1911, and then and there publicly opened for turbo-alternators and electrical equipment for the United States naval station, Pearl Harbor, Hawaii. Plans and specifications can be obtained on application to the Bureau or to the Commandant of the Navy Yard named. R. C. HOLLYDAY, Chief of Bureau, March 22, 1911.

FURNISHING AIR COMPRESSOR. (Bids open April 29.)

AIR COMPRESSOR—Sealed proposals indorsed "Proposals for an Air Compressor and Accessories" will be received at the bureau of yards and docks, Navy Department, Washington, D. C., until 11 o'clock a. m. April 29, 1911, and then and there publicly opened, for one 3,000 cubic foot air compressor, with intercooler, aftercooler and air receiver for the central power plant, United States naval station, Pearl Harbor, Hawaii. Plans and specifications can be obtained on application to the bureau or to the commandant of the naval station named. R. C. HOLLYDAY, chief of bureau.

NOTICE TO CONTRACTORS. (Close May 23rd.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 10, 1911.—SEALED PROPOSALS will be received at this office until 3 o'clock P. M. on the 23rd day of May 1911, and then opened, for the construction of building, plumbing, gas piping, heating apparatus, electric conduits and wiring, of the United States Post Office at FORT COLLINS, COLORADO, in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Fort Collins, Colorado, or this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

CONSTRUCTING BRIDGE. (Bids open April 24.)

Sealed bids will be received at the office of the COUNTY CLERK OF MULTNOMAH COUNTY, PORTLAND, until Friday, April 24, 1911, at 2 o'clock p. m., for the construction of the West Portland bridge.

Each bid to conform to the plans and specifications on file in the office of the County Clerk of Multnomah County, Portland, and bids must be accompanied by a certified check payable to the County Judge of Multnomah County, for 5 per cent of the amount of the bid, to be forfeited as fixed and liquidated damages in case the bidder neglects or refuses to enter into a contract for the faithful performance of said work in the event the contract is awarded to him.

The right to reject any and all bids is hereby reserved.

F. S. FIELDS,
County Clerk.

PROPOSALS.

The Board of Public Works of the City of Oakland, California, will receive separated and distinct bids or estimates between 10 and 11 o'clock A. M., Pacific time, on the twenty-second day of May, 1911, in the office of the Board, in the City Hall, Oakland, Cal., for each of the following 27 items and work entering into the construction and completion of the New Oakland City Hall Buildings:

1—Mason Work.
2—Structural Steel and Erection.
3—Concrete Work.
4—Granite Work and Setting.
5—Indiana Lime Stone Work and Setting.
6—Manti Stone Work and Setting.
7—Architectural Terra Cotta.
8—Dampproof Paint and Painting.
9—Paving and sidewalks.
10—Sheet Metal, Roofing and Skylights.
11—Metal Doors.
12—Miscellaneous and Ornamental Iron and Bronze.
13—Metal Furring and Lathing.
14—Plastering and Imitation Stone Work.
15—Interior Marble and Tile Work.
16—Rough Carpentery.
17—Cork Floors.
18—Cabinet Work and Setting.
19—Glass and Glazing.
20—Painting and Finishing.
21—Finished Hardware.
22—Vaults and Vault Doors.
23—Elevators.
24—Heating and Ventilating.
25—Vacuum Cleaning and Mopping System.
26—Electric Wiring.
27—Plumbing.

The bids or estimates shall be made on the blank, forms bound into the contract and specifications prepared by the architects, and shall be deposited by the contractor or his agent, with the Secretary of the Board between 10 and 11 o'clock A. M., Pacific Time, on the twenty-second day of May, 1911, and at the expiration of the time named the bids will be publicly opened and read by the Board.

Each bid shall bear the affidavit of bidder as required by Section 89 of the Charter of the City of Oakland, and affidavit appearing in the bid or estimate contained in the bound forms which will be furnished gratuitously upon application. All bids shall be clearly and distinctly written, without interlineation and if any bid shall have an erasure or interlineation, the same may be received or considered by the Board.

No bid or estimate will be considered which is not accompanied by a certified check upon a responsible bank, payable to the order of Frank R. Thompson, Clerk of the City Council for an amount not less than ten per cent (10%) of the aggregate of the proposal or estimate submitted. The certified check deposit shall be forfeited and retained by the City of Oakland if the successful bidder fails or refuses to execute the contract, or contracts, and furnish bonds as required by the Charter of the City of Oakland.

At the same time with the execution of the Contract each Contractor shall execute to the City of Oakland and deliver to the Secretary of the Board of Public Works, a Bond equal to fifty per cent (50%) of the amount of the contract. He shall also deliver to said City of Oakland and the Clerk of said Board at said time a Bond to guarantee the City against loss through the filing of liens aggregating an amount equal to fifty (50) per cent of the amount of the contract, all as required by said Charter.

A bound book of forms containing bid, bonds, contract and specifications will be furnished bidders on demand at the office of the Architects of said building.

Each contractor will be required to begin work within ten (10) days from the receipt of an order from the Architects and to complete the entire work in accordance with the plans and specifications and to the satisfaction and approval of the Board of Public Works, with such force and materials as may be required, so that the work of other contractors shall not be delayed.

The plans and drawings may be obtained from the Architects, Messrs. Palmer & Hornbostel at their offices in the First National Bank Building, Oakland, California, after April 13th, 1911, within a reasonable time, after application is made and upon the deposit of $50.00, which deposit will be returned to the applicant when the plans and drawings are returned in good condition. One copy of the plans and drawings will be furnished to each bidder. Additional copies will be furnished, provided the bidder pays the cost of reproduction.

Persons or firms supplying materials, but not submitting estimates to the Board, may obtain copies of the plans and drawings from the Architects within a reasonable time after application is made, provided they pay the cost of reproduction.

The Board reserves the right to reject any or all bids in accordance with the provisions of the Charter of the City of Oakland.

JAMES W. NELSON,
Secretary of the Board of Public Works
Dated April 13, 1911. tf

NOTICE TO CONTRACTORS. (Close May 10th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 7, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 10th day of May 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits, and wiring) of the United States Post Office and Court House at PHOENIX, ARIZONA, in accordance with drawings and specifications, copies of which may be had from the custodian of site at Phoenix, Ariz., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

NOTICE TO CONTRACTORS. (Close May 3rd)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., April 3, 1911. Sealed proposals, in triplicate, for constructing reinforced concrete barracks for four troops of cavalry at Presidio of San Francisco, Cal., will be received here until 11 A. M., May 3, 1911, and then opened. Plans, specifications, blank forms and all necessary information can be obtained here. A deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be indorsed "Proposals for Barracks, Presidio of San Francisco," and addressed to LT. COL. GEO. McK. WILLIAMSON, Deputy Quartermaster General, U. S. A. tf

FURNISHING LIGHT FIXTURES. (Bids open May 1st.)

LIGHT FIXTURES — Treasury Department, Office of Supervising Architect, Washington, D. C., March 29, 1911. —Sealed proposals will be received at this office until 2 o'clock p. m. Monday, May 1, 1911, and then opened, for supplying and installing lighting fixtures in the U. S. buildings at Columbus, Neb.; Fort Dodge, Iowa; Hattiesburg, Miss.; Kansas City, Kan.; Lander, Wyo.; Helena, Ark.; Meridian, Miss., and Sacramento, Cal. In accordance with the drawings and specifications, copies of which may be obtained at this office, at the discretion of the supervising architect. The right is reserved to reject any and all bids and to waive defects. Each proposal must be accompanied by a certified check in the sum of 2 per cent of the aggregate amount thereof, drawn to the order of the treasurer of the United States as a guarantee of good faith. Proposals should be addressed to the supervising architect, Treasury Department, Washington, D. C., and the envelope indorsed "Proposals for Lighting Fixtures, U. S. Buildings at Columbus, Neb.; Fort Dodge, Iowa; Hattiesburg, Miss.; Kansas City, Kan.; Lander, Wyo.; Helena, Ark.; Meridian, Miss., and Sacramento, Cal." JAMES KNOX TAYLOR, supervising architect.

CONSTRUCTING DRY KILN. (Bids open May 6.)

DRY KILN—Sealed proposals indorsed "Proposals for Dry Kiln" will be received at the bureau of yards and docks, Navy Department, Washington, D. C., until 11 o'clock a. m. May 6, 1911, and then and there publicly opened, for a dry kiln at the U. S. navy yard, Puget Sound, Wash. Plans and specifications can be obtained on application to the bureau or to the commandant of the navy yard named. H. C. HOLLYDAY, chief of bureau.

TO PAINTING CONTRACTORS. (Close April 24, 1911)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of April 24, 1911, for furnishing all labor and material necessary for interior and exterior painting of the Historical and Art Museum Building at Agricultural Park, in the City of Los Angeles, in accordance with Plans and specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.

Copies of said plans and specifications may be obtained at the office of Hudson & Munsell, architects, Nos. 415-417 Stimson Building.

Each bid must be accompanied by a certified or cashier's check in the sum of ten per cent of the amount bid, such check to be made payable to the chairman of the Board of Supervisors as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers.

The Board reserves the right to reject any and all bids not deemed advantageous to the county.

By order of the Board of Supervisors of the County of Los Angeles, State of California, made March 20, 1911.
H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

TO PAINTING CONTRACTORS. (Close April 24th)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of April 24, 1911, for furnishing all labor and material necessary for interior and exterior painting of the Hall of Records, now being constructed near the County Court House, in accordance with plans and specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.

Copies of said plans and specifications may be obtained at the office of Hudson & Munsell, architects, Nos. 415-417 Stimson Building.

Each bid must be accompanied by a certified or cashier's check in the sum of ten per cent of the amount bid, such check to be made payable to the chairman of the Board of Supervisors as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers.

The Board reserves the right to reject any and all bids not deemed advantageous to the county.

By order of the Board of Supervisors of the County of Los Angeles, State of California, made March 20, 1911.
H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.


The Improved "NORTON" Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
272 Jessie St., S. F. Phone Kearny 740

SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-windows; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27- excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
1091	Apr 3, '11	.....	Twenty-7th N 160 E Noe.....	Concrete foundation, etc	400	Etta Jorgensen, 515 Shotwell	None	None
1092	Apr 3, '11	.....	Montana No. 59	1-st frame cottage.....	600	R A Roberts, 61 Minerva.....	None	None
1093	Apr 3, '11	.....	Tomaso S 150 E Monticalm...	After front of dwlg.....	400	A Kolozsar, 168 Tomaso.....	None	Mc Ende & Chaine, 75 Butler Ave
1094	Apr 3, '11	.....	Golden State No. 139.....	Raise cottage, etc.....	400	Mr Snider, Premises.....	None	Rodgers & Co, 2926 San Jose A
1095	Apr 3, '11	.....	Washington & Trenton AINE	All work 3-st brk dwlg	34500	Woman's Home Missionary So	None	D H Funahasen, 4760 Ellis.
1096	Apr 3, '11	100 days	Oregon N 65 E Front.....	2-st & bsmnt "C" stable	16563	Gale Bros, 408 Davis.....	None	J S Fennell, 180 Jessie.....
1097	Apr 3, '11	9 weeks	Market & Kearny E.....	Cornice wk 12-st "A" ...	4990	Phebe A Hearst.....	Frank S Holland, 100 Haight.	Conlin & Roberts, 410 Natoma
1098	Apr 3, '11	June 1	Golden Gate E 137 W Larkin	1-st & basmnt brk stores	12000	Mrs L P Rossler, 1775 G G Av		H H Hinds .....
1099	Apr 3, '11	.....	Twenty-ninth & Castro NE..	2-st frame bldg.....	1500	Flora Hoffman, Premises.....	None	Cunningham & Politeo.....
1104	Apr 3, '11	.....	O'Farrell N 275.6 E Taylor..	Plstg,etc 1st br rmg hse	8500	A O Stewart, 243 O'Farrell..	Same as above	Mulcahy Bros, 185 Stevenson.
1105	Apr 3, '11	90 days	Same as above.....	Excving, concrete, etc..	10400	Same as above.....	Same as above	Maingrum & Otter, 561 Mission
1106	Apr 3, '11	.....	Same as above.....	Tile work on above.....	2200	Same as above.....	Same as above	H Maundrell, 404 Golden Gate
1107	Apr 3, '11	.....	Same as above.....	Painting, varnish, etc..	1600	Same as above.....	Same as above	Cronan's Cornice Works.....
1108	Apr 3, '11	80 days	Same as above.....	Sheet metal work.....	2350	Same as above.....	Same as above	H H Hinds .....
1109	Apr 3, '11	.....	Same as above.....	2, 9, 14, 15, etc on above.	12600	Same as above.....	Same as above	Western Iron Works, 126 Beale
1110	Apr 3, '11	50 days	Same as above.....	Structural Ir&steel wk	6771	Same as above.....	Same as above	W S Snook & Son, 602 Clay.
1111	Apr 3, '11	.....	Same as above.....	Gas fitting, plmbng, etc	8400	Same as above.....	Same as above	John G Sutton Co, 722 Minna
1112	Apr 3, '11	.....	Same as above.....	Electrical wk on above	1600	Same as above.....	Same as above	Van Emon Elev Co, 46 Natoma
1113	Apr 3, '11	.....	Same as above.....	Elec passenger elevator	2200	Same as above.....	Same as above	Abitsch & Mayer, 75 Portland.
1120	Apr 4, '11	70 days	Twenty-16-16 E Gough....	Tinng, alter 2-st fr res	596	Abby E Rickel.....	Same as above	N P Nelsen, 402 Kearny.....
1101	Apr 4, '11	70 days	Same as above.....	3, 10, 14, 15, 24, on above	5780	Same as above.....	Same as above	Wm Schafer, 1431 Hayes.....
1102	Apr 4, '11	80 days	Same as above.....	Painting, tinting, etc..	700	Same as above.....	Same as above	N P Nelsen, 402 Kearny.....
1103	Apr 4, '11	.....	Same as above.....	10,11,14,25,etc 1-st br gar	759	Same as above.....	Same as above	Jessen & Zaro.....
1114	Apr 4, '11	60 days	Pine S 96-6 E Van Ness Ave.	1 & 3-st frm apmnts..	1600	W M Cary, 930 Chestnut..	None	Demartini & Segale, 274 29th.
1115	Apr 4, '11	90 days	Thirtieth N 225 W Church....	Ex 4,5,6,9 2-st fr (3 flats)	4238	Ed & Mary Redmond, 222 Day	None	J Cerda, 385 Vienna.....
1116	Apr 4, '11	.....	Francis NE 250 NW Mission..	1-st frame dwelling....	1300	D A Santos, 385 Athens.....	None	None
1117	Apr 4, '11	.....	Twenty-4th N 25 E Hoffman A	1-st frame coal yard....	400	John Collina, Premises.....	None	None
1118	Apr 4, '11	.....	Grove S 375 W Church.....	2-st frame flats.....	5000	J I Moriatti, 640 Waller....	None	None
1119	Apr 4, '11	100 days	Bush & Mason NE.....	Ex electric wk 5-st "C"	25068	Hooker Estate Co, 503 Market	C A Meussdorffer, Hmbldt Bk	Chas Sant-Houghton Co.....
1120	Apr 4, '11	60 days	Washington N 120 E Powell..	2-st & b brk lofts & flats	8200	Geo Hoo Nam Ark, 821 Clay..	S B Newsom, Oakland.....	Bruce & Stevens, 324 Kearny
1121	Apr 5, '11	.....	Natoma S 175 W Seventh....	2-st & b brk lofts & flats	9500	G Woodward, 31 Hyde.....	H A Hertenstein, 311 Florida	None
1122	Apr 5, '11	.....	Twelfth Ave No. 1379.....	1-st frame cottage.....	850	J C Green Co, 14th&Valencia	None	None
1123	Apr 5, '11	.....	Fifth & Market SW.....	Metal sign on roof.....	1000	N Cooznasoff, 749 Rhode Island	Be Rowe, 14th & Valencia....	None
1124	Apr 5, '11	.....	Rhode Island W 140 S 18th..	1-st frame cottage.....	800	Margarete Quinn, 70 Silver Av	None	C Henry, 267 Cotter.....
1125	Apr 5, '11	.....	Kansas E 140 N 23rd.....	1-st frame cottage.....	1000	A Kruse, 132 Anza.....	None	None
1126	Apr 5, '11	.....	Anza N 100 E 33rd Ave.....	3-room frame cottage....	450	B B Vizzard, 312 Precita Ave.	None	W H Grahn, 1237 De Haro....
1127	Apr 5, '11	.....	Lisbon W 100 W France Ave..	1-st frame dwelling....	1000	Payan & Lasalle, Premises..	None	Calassi&Co, Inc, 10th&Howard
1128	Apr 5, '11	.....	Market No. 4.....	Instal terazzo floor.....	1000	Phebe A Hearst.....	Kirby, Petit & Green.....	C C Moore&Co, Crocker Bldg
1129	Apr 5, '11	65 days	Kearny & Market E.....	Pltstrng 12st "C" bldg	23390	Josephine Boneell.....	None	D Houle, 660 Market.....
1130	Apr 5, '11	90 days	Twenty-8th Ave W 300 S Cal.	All work 2-st frm flats	3500	E Shaughnessy, 321 Presidio A	J J Foley, Monadnock Bldg...	J F

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street **Tel. Kearny 2785**

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. Bo. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner F. Hunt, Wm. S. Rebbell.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. L. A.

Allen, Harris ....75 Sutter St.
Applegarth, C. A. ....Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann ....417 Grant Av.
Bauer, Jno ....Merchants' Ex. Bldg.
Blaisdell, Nathaniel ....255 California St.
Bliss, W. D. ....Balboa Bldg.
Blohme, J. Harry (Sutter 119) ....
....Alaska Commercial Bldg.
Bolles, E. G. ....Foxcroft Bldg.
Brown, Arthur, Jr. ....317 Montgomery
Cahill, E. J. B. ....571 California St.
Coffey, A. ....Humboldt Bank Bldg.
Coates, Wm. Dewmond, Jr. ....
....Capital Bldg., Sacramento.
....Hewes Bldg.
Colmesnil, Geo. T. de ....333 Grant Ave.
Coxhead, E. A. ....425 Kearny St.
Crim, Wm. H., Jr. ....Chronicle Bldg.
Cunningham, Harry L. ....Phelan Bldg.
Curlett, Aleck E. ....Phelan Bldg.
*Curlett, Wm. ....Union Trust Bldg.
‖Day, Clinton ....Humboldt Bank Bldg.
Denke, A. Reinhold ....Phelan Bldg.
‖Deane, Lionel ....Pacific Bldg.
Devlin, Leo J. ....Russ Bldg.
‖Dickey, Chas. W. ....701 Royal Ins. Bldg.
Dolliver, J. W. ....Chronicle Bldg.
Dutton, L. B. ....235 Montgomery
Ehrenpfort, A. T. ....Foxcroft Bldg.
Farr, Albert ....821 Van Ness Ave.
Farquharson, David ....Balboa Bldg.
Faville, W. B. ....Phelan Bldg.
Freeman, J. Eugene ....Kohl Bldg.
Garlin, Etienne A. ....150 Fulton
Geilfuss, Henry ....Humboldt Bank Bldg.
Hatch, John D. ....Humboldt Bank Bldg.
Haupt, Oscar ....Phelan Bldg.
‖Havens, Chas. L. ....Mutual Bank Bldg.
Hisey, W. D. ....Foxcroft Bldg.
Headman, August G. ....Phelan Bldg.
Hedger, H. H. ....401 Montgomery St.
Herrick, Rudolph A. ....
....Bryte Bldg., Sacramento
Hobart, Lewis P. ....Crocker Bldg.
‖Hodges, Chas. E. ....Monadnock Bldg.
Holland, Frank S. ....180 Haight St.
Holmes, Ed. L. ....326 Pine St.
*Howard, John G. ....604 Mission St.
Hoover, Irving ....Merchants' Exchange
Keeler, Alfred Henry ....110 Sutter
Kenitzer, Chas. ....235 Montgomery
Joseph, Bernard J. 1st Nat. Bank Bldg.
Kleeman, Otto ....
....Grand Ave. N., Portland
....Mutual Bank Bldg.
Knowles, Wm. ....Phelan Bldg.
‖Kollofrath, Edmund ....Phelan Bldg.
*Lazarus, Edgar M. ....
....Worcester Blk., Portland.
Lansburgh, Gustave Albert ....
....709 Mission St.
Lensen, Theo. W. 709 Humboldt Bk Bldg
Lofquist, John C. ....450 Montgomery
Low, Willis (Douglas 1106) ....
....Marston Bldg.
Lichtenstein, Samuel ....111 Ellis St.
MacDonald, Kenneth, Jr. ....Call Bldg.
Mahoney, Mullgardt & Steinbrugge Bldg
McNally, F. H. ....Humboldt Bank Bldg.
Mastropasqua, Louis ....690 Market
Mattinson, W. J. ....Broadway, Oakland
McCall, Chas. W. ....
....Central Bank Bldg., Oakland
McDougall, B. G. ....Sheldon Bldg.
McDougall, C. ....Russ Bldg.
McDougall, Walter ....Phelan Bldg.
Meussdorffer, C. A. ....
....Humboldt Bank Bldg.
Mey, Fredk. H. ....Humboldt Bank Bldg.
Meyers, H. H. ....Kohl Bldg.
Miller, J. ....44 Liberty
‖Meeres, E. J. ....2025 Sacramento St.
‖Mooser, Wm. ....Union Trust Bldg.
‖Mooser, Wm., Jr. ....Chronicle Bldg.
Nicholson, Arthur D. ....Pacific Bldg.
Newman, Wm. A. ....Foxcroft Bldg.
O'Brien, Matt. ....Humboldt Bank Bldg.
O'Brien, Smith ....Humboldt Bank Bldg.
Paff & Bauer ....Merchants' Ex. Bldg.
Parker, Walter H. ....244 Kearny St.
*Pissis, Albert ....Chronicle Bldg.
Polk, Willis ....Merchants' Exchange
Polleto, Matthew V. ....Chronicle Bldg.
Ratcliff, Walter T. ....
....1st Nat. Bank Bldg., Berkeley
Reed, Walter ....
....Bank of Savings, Oakland
*Reid, James W. ....Call Bldg.
*Reid, Merritt ....Call Bldg.
Rose, T. Patterson ....222 Kearny St.
Righetti, Perseo ....Phelan Bldg.
Runkerotte, Geo. ....571 California St.
Salfield & Kohlberg ....Chnie Bldg.
Sanders, Geo. H. ....1821 Polk St.
Schaw, Houghton ....Shreve Bldg.
‖Schnaittacher, Sylvain ....
....First Nat. Bank Bldg.
Schulz, Arthur G. ....SW 16th & Mission
Schroepfer, Albert ....Foxcroft Bldg.
‖Schulze, Henry A. ....512 E. 17th, Oak'd
Schwerdt, Phillip ....Mulrhead Bldg.
Shea, Edw. H. ....476 Kearny
Shea, Frank ....550 Montgomery
Shea, Will D. ....550 Larkin
Sexton, Norman W. ....Chronicle Bldg.
Stone, Louis S. ....Bacon Blk., Oakland
‖Sutton, Albert ....Mutual Bank Bldg.
Smith, Henry C. ....Humboldt Bank Bldg.
Smith, Leon H. ....201 Market
Smith, Thos. ....Lick Bldg.
Stimson, John Francis ....
....Berkeley
‖Teepke, W. H. ....Mutual Bank Bldg.
*Traphagen, O. G. ....244 California
Van Trees, Jno. W. ....Atlas Bldg.
Voge, E. J. ....Shreve Bldg.
Von Almden, John H. ....315 3rd Ave.
‖Ward, Clarence R. ....
....Alaska Commercial Bldg.
Weeks, Chas. P. ....Mutual Bank Bldg.
Weeks, Wm. H. ....705-8 Cochrane Bldg.
Werner, Carl ....Foxcroft Bldg.
Wright, G. A. ....571 California
Wythe, Willson J. ....
....Central Bank, Oakland
Welsh, T. J. ....Metropolis Bank Bldg.
Welsh & Carey ....Metropolis Bank Bldg.
Woollett, J. W. ....Monadnock Bldg.
Wright, John ....1615 Polk

NON-MEMBERS.

Antonovich, E. ....333 Kearny
Armitage, W. H. Rms 561-3, 251 Kearny
Arnold, Samuel ....819-21 Hewes Bldg.
Banks, Wm. ....333 Kearny
Barrett, C. H. ....351 Bush St.
Beasley & Beasley ....127 Montgomery
Bugbee, Arthur S. 127 Montgomery St.
Bugbee, M. G. (Douglas 3589) ....
....Rooms 405-6, 127 Montgomery
Bosio, E. A. ....1125 Laguna
Carter & Foley ....16th floor, Call Bldg.
Castelhun, E. (Mkt 570) ..1078 Valencia
Childs, Edmer E. ....Phelan Bldg.
Clausen, C. O. ....726 Phelan Bldg.
Colley, Chas. J. ....Pacific Bldg.
Copeland, W. G. ....333 Kearny
Cornelius, A. W. 909 Metropolis Bk Bld.
Coulter, Norman R. ..46 Kearny, Rm 507
Coleman, D. C. ..1302 Metropolis Bank
Cuthbertson, W. J. ....328 Montgomery
Devlin, Chas. J. 1..724 Pacific Bldg.
Elttler, John A. ....404 Atlas Bldg.
Evans, O. E. ....2454 Mission St.
Everett, Oliver ....1940 Webster
Flugger, J. C. ....Crocker Bldg.
Foulkes, T. C. ....Crocker Bldg.
Gardner, Lewis M. (Sutter 1809) ....
....740 Phelan Bldg.
Godart, Jules & Son ....628 Montgomery
Harris, Harvey E. ....127 Montgomery
Haynes, Chas. ....Monadnock Bldg.
Heinlein, F., Koenig Bldg. Post & Krny
Herman, E. A. ....Hancock Bldg.
Hildebrand, E. H. ....118 Crocker Bldg.
Hind, W. G. ..13th flr, Humboldt Bldg.
Hladik & Thayer ....Monadnock Bldg.
Holland, F. S. ....100 Haight St.
Hornung, T. C. ....705 Clunie Bldg.
Howard, G. H. ....Lick Bldg.
Hyde, E. W. ....Chronicle Bldg.
Kidd & Anderson ....251 Kearny
Koenig, Wm. ....1351 5th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S. ....Phelan Bldg.
Lutgens, A. C. ....251 Kearny
Lyon, M. J. ....127 Montgomery
Lowe, Willis C. ....244 Kearny St.
Maggs, Herbert B. ....233 Sansome
Maybeck, B. K. ....Lick Bldg.
Martinsen, A. ....1216 Page
Maybeck & White ....Lick Bldg.
Morgan, Miss Julia ....
....Rm 1016 Merchants' Exchange Bldg.
McCaw, Wm. F. ....1319 42d Ave.
Miller, W. J. ....45 Kearny
Milwain, A. W. ..11th flr, Phelan Bldg.
Mitchell, W. Garden ....819 Monadnock
Mitchell, H. D. ....1405 Golden Gate
Mohr, Fabre & Mohr ....Pacific Bldg.
Murdock & Smith ....268 Market
Neumann, E. A. ....Mechanics' Bank
Newsom, J. Cather. 549 Monadnock Bldg
Nordin, August ....717-18 Mills Bldg.
Nickerson, Fred. 406 Postal Tel. Bldg.
Nickerson & Von Benthusen ....
....406 Postal Tel. Bldg.
Nicholson, Arthur D. ..721 Phelan Bldg.
Pelton, John C. ....Russ Bldg.
Pinkham, W. E. ....Crocker Bldg.
Porporato, J. A. ....619 Washington
Rowell, J. W. ....251 Kearny
Rabin, Fred P. ....303 Bldg's Ex. Bldg.
Rixford, Loring P. ....Mills Bldg.
Rousseau, Chas. M. ....501 Monadnock
Rousseau, Chas. J. ..1490 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Schotz, Arthur G. ....839 Phelan Bldg.
Schumacher, E. A. ....46 Kearny
Schmidlin, M. A., 529-31 Monadnock Bld.
Scharff, C. V. ....1421 Post
Schmolle, W. L. ....Room 719, 68 Post
*Shermund, Henry (K'y 6067) Mills Bldg.
Skidmore, Harry ....Foxcroft Bldg.
Tooley, Curtis ....302 Russ Bldg.
Von Benthusen, Boyd ....
....406 Postal Tel. Bldg.
Welsh, M. J. ....22nd and Mission Sts.
Whittlesey, C. ....Pacific Bldg.
Wilson, Chas. R. ....Lick Bldg.
Williamson, F. ....601 Crocker Bldg.
Withers, Creighton ....Russ Bldg.
Wood, Fred B. ....2211 Steiner
Worswick, A. L. Rm 132-35 Montgomery
Young, Ed. E. ....Rm 606-7, 251 Kearny
Zanolini, I. ....804 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ....Rms 342, 1378 Market
Berger, G. A. ....726 Octavia
Burgren, Jno. W. ....1233 Kearny
Blankenburg, E. ....2875 Jackson
Brierley, Wm. ....713 Shotwell
Butterworth, Theo. C. ..850 Treat Ave.
Carney, Arthur C. ....716 Lombard
Cochrell, Almerico ....322 Grant Ave.
Curtis, John M. ....3501 Buchanan
De Martini, Paul. ..628 Montgomery Ave
Ellsworth, J. C. ....1023½ Ellis St.
Fabre, A. J. ....331 Pacific Bldg.
Farry, S. B. ....1406 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co. ....
....331 Bush St.
Hogan, J. ....44 Liberty
Jones, John F. (Mission 6206) ....
....1007 Vicksburg
Kearns, D. D. (Mkt. 2155) ..560 Larkin
Lalb, Arthur J. ....Russ Bldg.
Maurer, Jno. L. ....115 "B" St.
McCullough, Jas. ....Pacific Bldg
*Quilfoy Cornice Wks (Mkt 561) 209 8th
*Richards, J. W. (K'y 1869) ....Sheldon Bldg.
Rousseau, Edmond J. ....Phelan Bldg.
Randell, Mgr. ....309 Cochrane Bldg.
Plastgord, H. ....15 Montgomery Ave
Rahlhardt, F. ....Clunie Bldg
Rhodes, W. H. 2378 16th
Richardson & Thompson ..119 Kearny
Rousseau, A. J. ....501 Monadnock
Traverso, Louis ....2565 Octavia
Trowbridge & Livingston ..Crocker Bldg
Weller, F. G. ....2711 Pine
Weismann, L. M. ....562-4 Pacific
White, Mark H. ....Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS:
50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works, ...
....25 Boardman Pl
*Golden Gate Structural & Ornamental Iron Works ....11 & Mission
West Coast Wire & Iron Works, ...
....748 Folsom
(Mission 6237) ....552 Noe
North Star Iron Works (Mkt. 4406) ....
....1311 Harrison
*Pacific Structural Iron Works (Mkt. 1374) ....370-84 16th St.
West Coast Wire & Iron Wks. 748 Folsom
Western Blds. Sup. Co. ....680 Mission

ARCHITECTURAL TERRA COTTA

*Clark, N. & Son (Ky 2830) .Natoma
*Gladding, McBean & Co. (Douglas 640) ....Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010) ....Mills Bldg.

ART GLASS.

Thomas & Schelder Art Glass Co. ....
....610-612 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carlillon 4075 17th
*Western Bldr's Supply Co. ..680 Mission

ASBESTOS MATERIALS.

H. W. Johns-Manville Co. (Douglas 698) ....159 New Montgomery
*Western Bldr's Supply Co. ..680 Mission
Western Asbestos Magnesia Co. (Douglas 3860) ....25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal. ....402 Kearny
Builders' Exchange ....180 Jessie

AWNINGS.

The F Thomas Co. ....1209 Mission

BAR BENDERS.

*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.

*Oriel Glass Works. ....2845 Gough

BLACKBOARDS.

Weber, C. F. & Co. ....356 Market
Whitaker & Ray-Wiggin Co. ....
....770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Doug 3860) ....Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1415) ....962 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) ....630 Monadnock Bldg.
*Clark & Sons, N (Kearny 2830) ....
....112-116 Natoma
*Diamond Brick Co. (Douglas 1959) ....1011-12 Balboa Building.
*Gladding, McBean & Co. (Douglas 640) ....Crocker Bldg.
*Golden Gate Brick Co. ....1575 Eddy
Steiger Terra Cotta & Pottery Wks., (Douglas 3010) ....Mills Bldg

BRICK (Porcelain and Enameled)

Boyd & Moore (Kn'y 2386) ..356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J. ....Builders' Exchange
Glison, J. E. ....180 Jessie St.
Wagner, Ferdinand (Market 3089 ....
....609 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Yearny 4700) ....
....185 Stevenson

BUILDING FELTS AND PAPERS.

*Bonstell & Co. 118-24 1st
H. W. Johns-Manville Co. (Douglas 698) ....159 New Montgomery
*Hydrex Felt (Boyd & Moore) (Ky. 2386) ....366 Market
*Paraffine Paint Co. 34 1st
*Western Bldrs' Supply Co. ..680 Mission
*Western Asbestos Magnesia Co. (Douglas 3860) ....25 South Park

BUILDING SUPPLIES GENERALLY.

*Berger Mfg. Co. (Mkt 2728) ....
....1120 Mission
*Boyd & Moore..(Ky.2386) 356 Market
*Falls Mfg. Co. (Sutter 554) 317 First
Gladding, McBean & Co. (Douglas 640) ....Crocker Bldg
Johns-Manville Co. ..159 N.Montgomeyr
*Ryan, Geo. (Mkt 2596) Army & Condon
*Waterhouse & Price (Ky 2323) 59 3rd
*Western Building Material Co (Tel. Kearny 2647) ....430 California
*Western Bldrs' Supply Co. ..680 Mission
Western Asbestos Magnesia Co. (Douglas 3860) ....25 South Park
*White, S. A. (Sutter 1575) ....
....375 Monadnock Bldg.

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily) ....
....1236 Mission street
Building & Industrial News. 1325 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (Ky 2386) ..356 Market
*City Supply Co (Inc.) (Sutter 1144) ....630 Monadnock Bldg.
*Clark & Sons, N (Kearny 2830) ....
....112-116 Natoma
*Henry Cowell Lime & Cement Co. (Kearny 2006) ....9 Main St.
*Standard Portland Cement Co. ....
....Crocker Bldg
*North Point Warehouse Co. (Ky. 2511) ....Mason and Bay
*Pacific Portland Cement Co. ....
(Douglas 1788) ....Pacific Bldg.
*Tile Mfg. Co. (Franklin 5531) 526 Bay
*Western Building Material Co. (Tel Kearny 2647) ....430 California

CEMENT WATERPROOF COATING.

*Boyd & Moore (Ky 2386) ..356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 2386) ..356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5531) 526 Bay

CIVIL ENGINEERS.

*Brotta, W. W. (Ky 316) ..Clunie Bldg
*Sanborn & Corinson (Douglas 386) ....
....Rooms 341 Kearny

CLOTHES DRYERS.

*Giles, O. A. (Park 1037) 131 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co.. (Boyd & Moore, K'y 2386) 356 Market
H. W. Johns-Manville Co. (Douglas 698) ....159 New Montgomery

COMPOSITION FLOORING.

Western Asbestos Magnesia Co. ....
....25-27 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 2251) ....
....Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) ....
....Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1113) ....
Interlocking Stone Co. ..803 Monadnock

CONCRETE FORM CLAMPS.

*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 757) ..218 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, K'y 2386) ....356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (K'y 88) ....
....899 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 3975) ....737-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 2386)

CONCRETE WORK

Cerlat, A. C. ....660 Seventh

CONSULTING ENGINEERS.

Brunnier, H. J. (Kearny 2308) ....
....671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2470—C 4416) ....48 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. P. ....403 Kearny
*Bagge & Son, W. H. ....2101 Hayes
Biller, J. ....403 Kearny
Carlson, Emil ....709 Prospect Ave.
Cameron & Dinston..Bldrs' Exchange
Coburn, Ira W. ....402 Kearny
Hargraves, A. E. ....
....11 Telegraph Ave., Oakland
Heaphy, J. J. ....1736 Lombard
Pierson & Lee (Mkt. 5483) ..410 Grove
Hochbaum & Co. ....344 Kearny
Johnston, A. B. ....Rm 406, 251 Kearny
Klenck & Muller ....Monadnock Bldg.
Koenig, Chas. J. D. ....530 Church
Koenig, L. B. G. ....403 Kearny
Moore Bldg. C. P. ....108 Mills Bldg.
Romain, S. (Franklin 3529) ..1121 Geary
Trubeck, N. A. (Pac. 916) ..783 5th Ave.
Williams, J. (Mkt. 5747) 508 Gough
Williams Bros. & Henderson ....
....351 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co. ....9 Main
Reese & Rountree (Douglas 3859) ....
....331 First, Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 29) ....
....899 Monadnock Bldg.
*Lansing Wheelbarrow Co. 737-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2386) ..356 Market
*Richards, J. W. (K'y 1869) ....
....108 Monadnock Bldg.
*Western Bldrs' Supply Co., 680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S. ....35 Shotwell
Barth Cornice Works..629 Valencia St.
Cronan, Wm. ....333 Guerrero
*Guilfoy Cornice Wks (Mkt 561) 209 8th
Horsbielle Bros. ....775-777 Howard
Morrison & Clark. McAllister nr Octavia
*Moffat, H. W. & Co. ....Pacific Bldg.
Ploch, Frank J. (Mkt. 1662) 439 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 3431) ....554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 5513) ....
....155 Berry
*California Bldg. Material Co. ....
....714 Pacific Bldg.
*Casseretto, J. (Kerny 3849) ..346 Berry
*City Supply Co., Inc. (Sutter 1144) ....
....630 Monadnock Bldg.
*Standard Crushed Rock ....9 Main

DAMP PROOFERS.

Reigle & Jamison ....406 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore (K'y 2386) ..356 Market
*Paraffine Paint Co. ....16 First
*Parrott & Co. ....320 California
Western Asbestos Magnesia Co. (Douglas 3860) ....Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Morrell) (Tel. Kearny 746) ....373 Jessie

DOOR CLOSER AND OPENER.

Akard, D. B. (Mission 3243) ..4167 20th
*Rischmuller, Geo. (Peidmont 2423) ....Rm. 854, 340 Sutter
Schmitz, F. (Pacific 1128) ....627 3d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (K'y 526) ....
....332-36 Folsom

DOORS—WAREHOUSE.

*"Cross" Horizontal Folding Door...
*Boyd & Moore (K'y 2386) ..356 Market

DOORS—METAL.

*Boyd & Moore (K'y 2386)..356 Market

DOORS AND WINDOWS.

Holden-Deuprey Co. (Mk't 2741—M 2741) ....2536 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (K'y 2386) (Boyd & Moore) ....356 Market St.
Wells & Spencer Mch. Co. (Ky. 864) ....
....178-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Elec. Co (Kearny 1970) ....
....Rm. 854, 340 California
Camino Electric Co. (Frkln 3846) ....
....1716 Greenwich
Central Elec. Co. (Douglas 267) ....
....530 Stevenson
Cal. Elec. Const. Co. (Kearny 1646) ....
....680 Mission
General Elec. Constr. Co., Pacific Bldg.
Hotty Bros. (Franklin 952) ....336 Ellis
Manhattan Elec. Co. (Mission 2480) ....
....966 Alabama
Wittman, Lyman & Co. (Mkt 746) 316 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 634—J 107) ....Clementina
Otis Elevator Co (Kearny 3036) ....
....Stockton and Beach
S. F. Elev. Co. ....Krny 3443) 356 Spear
*Van Emon Elevator Co. (Douglas 867) ....46-56 Natoma
Wells & Spencer Machine Co (Brodeesar Elec. Mfg. Co.) ....173 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4406) ....
....1311 Harrison

EMPLOYERS' LIABILITY.

Robertson, Spengler & Lloyd (Sutter 846) ....1st National Bank Bldg.

ENGINEERS.

*Healy-Tibbitts Con. Co. ....9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575) ....
....375 Monadnock Bldg.

FIREBRICK.

*Clark & Sons, N (Kearny 2830) ....
....112-116 Natoma
*Golden Gate Brick Co. (K'y 3378) ....
....680 Market
*Henry Cowell Lime & Cement Co. (Kearny 2006) ....9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010) ....Mills Bldg
*Western Building Material Co (Tel. Kearny 2647) ....430 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406) ....
....1371 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 698) ....159 New Montgomery
*Roebling Constr. Co. (K'y 322) ....
....Crocker Bldg
*S. F. Fireproofing Co. ..809 Monadnock
Western Asbestos Magnesia Co. (Douglas 3860) ....25 South Park

FIRE PROOF PAINT.

*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston ....32 Second

FIRE PROOF WINDOWS.

White SA (Sut 1575) 375 Mon'd'k 'Luptons'

FIREPROOF SYSTEM.

*Gladding, McBean & Co. (Douglas 640) ....Crocker Bldg.
*Norris, L. A. ....333 Monadnock Bldg.
*Western Expanded Metal Co. ....
....333 Kearny
*Roebling Constr. Co. ....Crocker Bldg.
*S. F. Fireproofing Co. ..809 Monadnock

FLOOR TILES

*Clark & Sons, N (Kearny 2830) ....
....112-116 Natoma
*Trio Mfg. Co. ....491 Kearny

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co (Mkt 2728) 1120 Mission
*Meurer Bros. Co. ....680 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 3219) ....1127 Mission
*Shermund & Kraus ....1423 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5723-Douglas 3163) ....322 Sheldon Bldg
*Pyre Art Range & Grate Co. (Oak 1868) 1371 Broadway, Okd; and (Kearny 5297 and Home C-2715) ....418 Mechanics' Bldg., S. F.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Krny 1817) ....928 Howard
*Fuller, W. P. & Co...Beale & Mission
Grossleicht, Sig (Mkt 3461) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4903) ....
(M 3903) ....501-67 Valencia
Mutual Plt&Window Glass Co (Home M 3427, Market 4364) ....1931 Mission
*Oriel Glass Works ....3845 Gough
*S. F. Art Glass Works ....949 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 768 Mission
Grossleicht & Dinnions (Mkt 3451—J 3522) ....460 McAllister
*Moffat, H. W. & Co. ....Pacific Bldg.
Morrison & Clark. McAllister nr Octavia
*Oriel Glass Works ....3845 Gough
*S. F. Art Glass Works ....949 Mission
Sierra Glass Co. ....1723 Greenwich
United Glass Works ....115 Turk

GLASS—MOSAIC.

Schwars & Gottlieb (Franklin 1527 ....1314 Fillmore and 560 Eddy
*S. F. Art Glass ....946 Mission
Sierra Glass Co. ....1723 Greenwich
United Glass Works ....115 Turk

Pine and Hardwood.

INLAID FLOOR CO., 408 Eddy St., S. F.

GLUED UP PANELS.

Nichaus & Co. (Ky 1806) 564 Brannan

GRADING.

*Healy-Tibbitts Con. Co. ....9 Main

GRAVEL.

Bay Development Co (Kearny 1554) ....
....155 Berry
*California Bldg. Material Co. ....
....714 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) ....
....630 Monadnock Bldg.
Grant Gravel Co. ....87 Third St.
*Standard Crushed Rock ....9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 3214) ....
....398 Eddy
*Western Bldrs' Supply Co. 680 Mission

HARDWARE.

Bennett Bros. ....63 Third
Wright Hdwre Co (Kay 3500) 77 3d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. ....
(Franklin 4044) ....1103 Sutter
Hardwood Interior Co. (Frkln 3143) ....
....1206 Polk St.
Boyd & Moore (K'y 2386) ....356 Market
*Dieckmann Hardwood Co. ....
....Rm. 854, 340 California
*Parrott & Co. ....320 California
*Inlaid Floor Co (Franklin 3214) ....
....398 Eddy
*Strable Mfg. Co. (Okd. 3244) ....
....1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367) ....
....5th and Brannan Sts.

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co. ....
....Room 604, 344 California St.
Nichaus & Co. (Ky 1806), 564 Brannan
*Strable Mfg. Co. (Okd. 3244) ....
....1st bet Washington & Clay
*White Bros. (Sutter 1367) ....
....5th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm. ....333 Guerrero
Gilley-Schmid Co (Mkt 865) ..13th & Erie
Hoffman & Meuser (Mkt 1343) ....
....1139 Howard
*Moffat, H. W. & Co. ....Pacific Bldg.
Williamson Co., H. (Market 1674) ....
....1316 Mission
Wittman, Lyman & Co. (Mkt 746) 316 Polk

HOISTS.

*White, S. A. (Sutter 1575) ....
....375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 5429) ....Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 2386) ....356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file) ....
....San Bruno & Lux Ave. Sc. S F

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 3214) ....
....398 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 545) ....
....1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Ky. 4048) ....
....1103 Sutter
Hardwood Interior Co. (Frkln 3143) ....
....1206 Polk St.
*Inlaid Floor Co (Franklin 3214) ....
....398 Eddy

IRON AND WIRE WORKS.

*Acme Iron & Wire Wks. 56 Boardman Pl
West Coast Wire & Iron Works, ...
....748 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston ....32 Second
*Western Bldrs' Supply Co. 680 Mission

LAUNDRY TRAYS.

*Furlong, Thos. ....360-64 Fell
*Gladding, McBean & Co. (Douglas 640) ....Crocker Bldg.

LIME AND CEMENT.

Algeltinger, H. (West 521) ..1783 Mills
*Clark & Sons, N (Kearny 2830) ....
....112-116 Natoma
*North Point Warehouse Co. (Ky. 2511) ....Mason and Bay

LIME, LATH, HAIR, ETC.

Henry Cowell Lime & Cement Co. (Kearny 2006) ....9 Main St.
*Ryan, Geo. (Mkt 2596) ..Army & Condon
*Western Building Material Co. (Tel. Kearny 2647) ....430 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2386) ....356 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny 2360) ....
....Rooms 341 California St.
*Columbia Lumber Co. (Ky 332) ....
Yards, Beach & Mason; Office, SW Clay & Front ....
Dempsey Lumber Co (Mkt. 136) ....
....Hooper near 7th
Hart-Wood Lumber Co (Kearny 3500) ....
....354 Berry
Morrison Lumber Co (Tel Mkt 473) ....
....725 Brannan
Robinson Bros. & Co. ..8th Ave & "I"
*Ryan, Geo. (Mkt 2956) ..Army & Condon
*Santa Fe Lumber Co. (Mkt 1435) ....
....17th & De Haro
Seymour & Billot ....142 Townsend
Schouten & Co., J. W. ....788 Bryant
*Van Arsdale-Harris Lumber Co. ....
....8th & Brannan
*White Bros. (Sutter 1367) ....
....5th and Brannan Sts.

MACHINERY IN GENERAL.

*White, S. A. (Sut 1575) 375 Monadnock

MANTELS, TILES AND GRATES.

Bennett & Voltz Co. ....610 Van Ness
Lowry & Daly ....1552-62 Page
S. F. Mantel Co. (Mkt 4591) 3251 Folsom
Schutte, Jac. H. ....776-80 Mission

MAPLE FLOORING.

*Dieckmann Hardwood Flooring Co. ....
....344 California
*Strable Mfg. Co. (Okd. 3244) ....
....1st bet Washington & Clay, Okd
Boyd & Moore (K'y 2386) ....356 Market

MARBLE DEALERS.

Mission Concrete & Mosaic Works ....
....351 Guerrero St.
Musto, Joseph, Sons-Keenan Co. ....
....535-45 North Point
New Co-Operative Marble & Mosaic Co. (J 3499) ....513 Brannan

MARINE AND ACID PLANTS.

*White, S. A. (S

Kawneer Mfg. Co.
(Incorporated)
Makers of Store Fronts USING
Kawneer System
OF GLASS SETTING
Have opened an office at
654 MONADNOCK BLDG. S. F.
Also a Warehouse carrying a large stock of their bars and mouldings.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS, LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 640

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res. 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Duboce Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Warehouse: 18th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1146 Office -- Showroom -- Warehouse 571 Mission Street, S.F.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J 3021

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3816
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. Pacific Coast Mangrs. 722 MERCHANTS EXCHANGE Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.
Office: 244 California Street—Mill and Yards: Beach and Taylor Street, S. F.

CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Sales Agents
Clinton Fireproofing Co. of Cal.
643-47 MONADNOCK BLDG. SAN FRANCISCO CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif. GENERAL SALES OFFICE 324-5 Crocker Bldg., San Francisco
STANDARD PORTLAND CEMENT CORP. Works at Napa Junction, Calif. Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street | Telephone Kearny 2095 | Delivery Dept. Front and Union

DAILY
PACIFIC BUILDER
Delivered Daily, $1.00 Per Month.
Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001.
TWENTYFIRST YEAR NO. 90 SAN FRANCISCO, CAL., APRIL 19, 1911. THE PIONEER DAILY.

Amiwud The Latest Interior Finish for Buildings
AMIWUD is a mechanical reproduction (not imitation) of the beautiful, artistic hardwood grains, **Quarter-sawed Golden Oak, Quarter-sawed Weathered Oak, Mahogany** and **Janisero.** Write for full particulars to
The Paraffine Paint Company, 34 FIRST ST. San Francisco

North Star Iron Works,
Structural and Ornamental Iron, Steel Folding Grates, Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work.
1271 Folsom St. nr. 9th Phone Market 4406

WEDNESDAY APRIL **19**

W. W. Breite, C.E.
Structural Engineer
Begs to announce the removal of his office to Rooms 400, 401, 402 and 404 Thomas Clunie Bldg. California & Montgomery Streets, San Francisco.
Tel. Kearny 815 Home C 5815

Wallace Carts

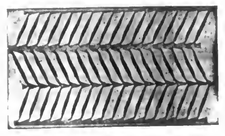
EXTRA STRONG
ROLLER BEARING
LARGE WHEELS
HOLDS 6 Cu. Ft.
EASY HANDLED
THE LILLEY & THURSTON CO.
82 - 2nd St., San Francisco Kearny 2546 Home J 2546

Minimum Cost of Operation.
SMALL REPAIR BILLS
UNEQUALLED CONTROL
Combined In
Van Emon Elevators

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS, ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paints
Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

Herringbone Expanded Steel Lath is the Most Rigid.

Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 59 3rd St. OAKLAND, 101 Telegraph Ave.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Sutter 1541 183 Stevenson St., Builders Ex. Bldg.

C. S. HOFFMAN L. W. FLEIGNER
Golden Gate Structural ---AND--- Ornamental Iron Works
We Carry a Full Stock of Structural Material
Telephone Market 5445 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Factory, Brannan & Dore Sts. San Francisco
Cold Rolled Steel Channel.
757 Monadnock Building
Phone Sutter 1976

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

REVERSIBLE WINDOWS
10c Per Lin. Ft.
SIDE PIVOTED FIXTURES
1 1-2 IN. SASH
Can be applied to sash by any handy man. No springs. Nothing to get out of order. Absolutely weather proof.
We sell you the strips; you apply them.

Side Pivoted Strips for Double Hung Windows	Under 5 feet high
1½ in. sash	$1.00 per window
1¾ in. sash	1.20 " "
2 in. sash	1.40 " "
2¼ & 2½ in. sash	1.60 " "
5 feet high and over	
1½ in. sash	10 cts. per lineal ft.
1¾ in. sash	12 cts. " "
2 in. sash	14 cts. " "
2¼ & 2½ in. sash	16 cts. " "

Side Pivoted Strips for Single Sash Windows	Under 5 feet high
1½ in. sash	$ .80 per window
1¾ in. sash	1.00 " "
2 in. sash	1.20 " "
2¼ & 2½ in. sash	1.40 " "
5 feet high and over	
1½ in. sash	09 cts. per lineal ft.
1¾ in. sash	11 cts. " "
2 in. sash	13 cts. " "
2¼ & 2½ in. sash	15 cts. " "

The Soule Reversible Window Co.
Phone J 2305 1061 MISSION ST., S. F.

G. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street


Regina Hand & Electric Pneumatic Cleaners
GUARANTEED
Powerful, Efficient, Light, Simple
O. A. GILES, 131 Buchanan St.
Phone, Park 10 17
Agent California Standard Clothes Dryer

PATRONIZE A SAN FRANCISCO FACTORY
FALLS MARK
POST CAPS, BASES JOIST HANGERS
LABELED UNDERWRITERS FIRE DOOR HARDWARE
FALLS MARK
Phone Sutter 554 J 3616
Falls Manufacturing Co.
J. C. KORTICK, Pres. & Gen. Mgr.
Factory & Office 317 First St.

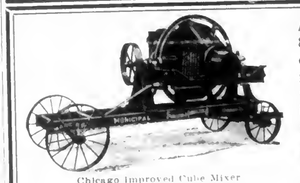
H. A. Chalmers, Inc.
Cement and Plaster Contractors
Phone Sutter 453 646 Monadnock Bldg., S.F.

Liability Insurance - Surety Bonds
H. V. Mac MEANS
General Insurance Broker - Pacific Surety Co.
Phones: Sutter 345; Home C-4161 704 1st Nat. Bank Bldg. S. F.

Western Asbestos Magnesia Co. 25-27 South Park Douglas 3800
The Philip Carey Company's Boiler and Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Carey's Flexible Cement Roofing, Linofelt for sound deadening & Insulation of buildings, Occidental Mastic Flooring, Etc.

San Francisco Architectural Club.
Life Class now organized. Classes every Friday Evening, 8 to 10 P. M. Tuition Free.
History Class organized
All members wishing to take advantage of these classes will please call at Club Rooms, 126 Post Street, and enroll as students without further delay.
LIFE CLASS COMMITTEE,
A. Lafranchi, Chairman.

Telephones: Kearny 2028, Home C 2028
Wire Grill Work. Artistic Metal Work
Pacific Fence Construction Co.
Woven Wire and Ornamental Iron Fencing
Wire Products.
350 MARKET STREET SAN FRANCISCO


Chicago Improved Cube Mixer on Trucks Without Power.
Actual records, such as 80, 96 and 100 batches per hour, should be convincing proof of superiority of cube mixing principles.
We Carry Full Stock
Kearny 2975 - J 2975
Lansing Wheelbarrow Co.
787 Folsom Street San Francisco

Rubber Cement Floor Paint for interior floors. A tough elastic coating drying with a firm hard gloss. Will not crumble or lose its gloss.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

Energy Dumb Waiters
Specifications and Estimates Furnished
BOYD & MOORE, Sole Agents
356 Market Street Tel. No. Ky 2386

The Bosworth Construction Company
Contractors for All Classes of
BUILDING CONSTRUCTION
Builders of the
Only Perfect Monolithic All-Concrete Bldg.
General Offices, 651 Phelan Building
Phone, Kearny 4213 San Francisco
Send For Literature.

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays.
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th, San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
56 Eighteenth St., Builders' Exchange
Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1879.
The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade journal of the Pacific Coast, and is devoted to the dissemination of Building News for the benefit of all persons interested in Building Operations.
Largest paid circulation of any trade or professional paper on the Pacific Coast.
Subscription $ per month. Back issues extra.

Editorial Comment.

News In Brief.

TO EXTEND BUILDING SEP

BIG LOAN TO CHINA

CATHOLIC CHURCH FOR WOODLAND

BUILDER LOCATORS SKETCH

ADDITIONAL FURNACES PLANNED

Among the Architects.

BIG SAW MILL FOR REDWOOD

WHITE BROTHERS IMPORT LARGE SHIPMENT OF MAHOGANY LOGS.

SAN FRANCISCO ARCHITECTURAL CLUB.

There is always "something doing" at the San Francisco Architectural Club. Here is an enthusiastic band of earnest workers, full of life and vigor.

FOREIGN TRADE OPPORTUNITIES
(From the Consular Reports.)

Inquiries in which addresses are omitted are on file at Bureau of Manufactures, Washington, D. C. In applying for addresses refer to file number.

No. 6455.—American goods for Australia. An American consul in Australia reports that a firm of manufacturers' agents in his district desires to obtain representation in the following lines of American manufactures: Brooms, straw hats, screen doors, advertising novelties and transfer of patents, rubber shoes, and drapery. The firm furnishes references.

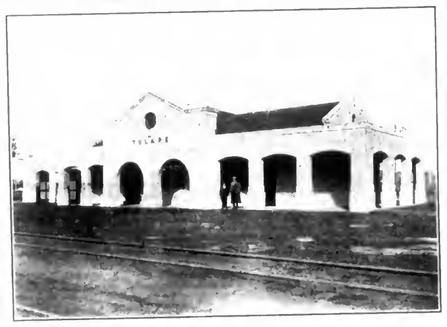
No. 6458. Specifications of railway supplies.—Consul General G. Cornell, Tarlac of Bangkok, Siam, has for sale specifications and drawings for tenders for the supply of permanent way accessories for the southern line of the Royal Siamese State Railways, including 1,675 tons of fishplates and bolts and nuts, 1,050 tons of fish spikes, 875 tons of spring washers and 100 tons of bearing plates. All tenders must be in by June 5, 1911. Copy of the specifications can be obtained by addressing the Bureau of Manufactures.

No. 6450.—Galvanized wire fencing. A business man in a South American country informs an American consulate that he desires to represent in that country an American manufacturer of galvanized wire fencing. He states that his article is meeting with favor and he wishes catalogues with lowest prices cif.

SAN DIEGO FAIR PLANS.

WASHINGTON, April 17.—After a conference between the California delegation in Congress and the representatives of the San Diego Exposition, a committee composed of Senator Works, Congressmen Stephens, Kahn and Raker and L. C. Collier of San Diego was appointed to call upon the Secretary of State Tuesday to take up with him the action desired by the San Diego Exposition directors.

Note: These events
1st. There will be a Lecture at the San Francisco Architectural Club on Wednesday Evening, April 19, 1911 at 8 P. M.
Mr. H. W. Foote's Illustrating Engineering Buildings illustrated with colored slides and examples. It will be interesting.
April 20th Class E Train No. 3 Celebration
April 21st Easter Sunday
May 1st Labor Night
May 14th Ascension Day
May 30th Memorial Day
Mr. Wm. Knight Ellis, Secretary of the Society of Engineers, has written to the Secretary of the San Francisco Architectural Club, asking that the Club appoint a committee to confer with a committee from the Society of Engineers


S. P. CO'S DEPOT, TULARE. D. J. PATTERSON, Architect.
The S. P. Co. has erected their new depot at Tulare with "Golden Gate Sandstone" brick from Golden Gate Brick Company, who also furnished the red brick, rock, white Del Monte sand, etc., for the above building.

M 3428 PHONES: Mission 2421
S. F. METAL STAMPING CO.
Stamped & Spun Sheet Metal Ornaments
Statuary, Mission and Spanish Tile
554-556 TREAT AVE. SAN FRANCISCO

Cal. Art Glass Works
768 Mission, bet 3rd & 4th
Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS
Surety Bonds — Liability — Insurance — Accident and Health
Robt. J. Loughery
Plate Glass — Burglary, Theft and Boiler Insurance
Phone Kearny 798
Representing Empire State Surety Co., Jas. C. Hayburn, Gen. Agt., 873 Calif.

Member Of Builders' Exchange Telephone Douglas 3451
A. KNOWLES
PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.
985 Folsom St. San Francisco

Acme Lumber Co.
Redwood and Pine Lumber
Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY
Bay and Mason Streets
Lime, Plaster, Cement, Storage
Telephones: Kearny 3511 - C 3611

Walter A. Scott
Architectural Photographer
658 MARKET ST.
Phone Kearny 2888 San Francisco

California Granite Co.
Granite Contractors
DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.
SAWED STONE A SPECIALTY
1902 Humboldt Bank Bldg.
Kearny 1745 J 3827

BAY DEVELOPMENT CO.
Sand, Gravel, Rock
Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber
Plumbing and Steam Heating
ESTIMATES FURNISHED. JOBBING DONE
1231 Sutter St. Phones: Franklin 1902, C 2753. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty
OLGA HERZ
PUBLIC STENOGRAPHER
English, French, German
Tel. Douglas 4093 C 3483 602 First National Bank Bldg.

W. H. Bagge & Son, Inc.
BUILDING CONSTRUCTION
PHONE WEST 4839 2161 HAYES STREET
Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880
VULCAN IRON WORKS
Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work
Works, Cor. Kearny and Francisco Sts. Office, 604 Mission Street

VANDERLYNN STOW, President
FRANK J. SYMES, Vice-President
H. K. BURGESS, Secretary
Telephone DOUGLAS 1571 DOUGLAS 1574
Thomas Day Company
GAS AND ELECTRIC FIXTURES
726 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company
Exclusive Manufacturers of all Grades of
...PUTTY...
Phone Market 4787 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company
Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.
Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.
OF CALIFORNIA
Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe
1120 MISSION ST., Tel. Market 2738 SAN FRANCISCO, CAL.

Pacific Structural Iron Works
Contracting Manufacturers o
Structural Steel Works
New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished
Phone Market 1874 870-84 10th Street, S. F.

Edmund Grundy
PLUMBER
3545-53 Seventeenth St.
PHONES—Market 235, [illegible] M 1874
Builders' Exchange
Builders' Association

For Immediate Shipment
SELECTED
KLINKERS
Suitable For Veneering and Mantel Work.
DIAMOND BRICK CO.
909 Balboa Bldg.
Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1340	Osborn	Kern	30000
1341	Whittel	Brandon	2000
1342	Osborn	Kern	30000
1343	Boeddiker	Owner	500
1344	Ginley	Ginley	3000
1345	Valponla	Valponla	7800
1346	Pottrell	McCabe	500
1347	Ramsdell	Sturges	500
1348	Pointer	Pointer	900
1349	Cal. Fruit Canners	Morphy	700
1350	Farullo	Farullo	1400
1351	Isaac	Drew	550
1352	Stürrseher	Marcuss	7200
1353	Rentschler	Tripp	5982
1354	Kimbel	Scanlan	1750
1355	Hanchett	Clark	3200

(Correction)

(1338) **Mission and Seventh** SW S 81-6 xW 100. Piling for five-story Class "C" building.
Owner.....Geo. T. Marye, Jr., 467 O'Farrell, San Francisco.
Architect ...Cunningham & Politeo, Chronicle Bldg., S. F.
Contractor..Hyde-Harjra & Co., Flfe Bldg., S. F.
Filed Apr. 17, '11. Dated Apr 14, '11. Payments on 1st and 15th of each month of 75%
Usual 35 days..... 25%
Total cost, $287s
Bond, $1500. Surety, Pacific Surety Co. Limit, 30 days. Forfeit, $50. Plans and specifications filed.

(1340) **Clay and Sansome SE.** Four-story brick lofts and stores.
Owner..... E. T. Osborn, 519 California San Francisco.
Architect ...D. C. Coleman, 702 Metropolis Bldg., S. F.
Contractor..F. W. Kern, 402 Kearny, S. F. Cost, $30,000

(1341) **Stevenson N 375 W Third.** One-story brick storage building.
Owner.....Whittell Realty Co., 166 Geary, San Francisco.
Architect ...C. B. Rushmer, 166 Geary, San Francisco.
Contractor..Brandon & Lawson, 180 Jessie, San Francisco. Cost, $2000

(1342) **Commercial and Sansome NE.** Four-story brick lofts and stores.
Owner..... E. T Osborn, 519 California, S. F.
Architect ...D. C. Coleman, 702 Metropolis Bank Bldg., S. F.
Contractor ...F. W. Kern, 402 Kearny, San Francisco. Cost, $30,000

(1343) **Mullen Ave N 180 E Alabama.** One-story frame cottage.
Owner..... H. Boeddiker, 125 Wolfe, San Francisco.
Architect ...None.
Day's work Cost, $500

(1344) **California and Ninth Ave. SE.** Two-story frame (4) flats.
Owner..... E. Ginley, 131 5th Ave., San Francisco.
Architect ...None.
Day's work Cost, $3000

(1345) **Mason E 57 N Union.** Three-story frame flats.
Owner..... Mrs. Maria Valponla, Livermore Cal.
Architect ...P. Bernardini, 628 Montgomery, S. F.
Day's work Cost, $7800

(1346) **Sacramento N 140 W Devisadero.** One-story frame private garage.
Owner..... Dr. Pottrell, 2101 Devisadero, S. F.
Architect ...None.
Contractor...McCabe & Brown, 404 1st National Bank, S. F. Cost, $500

(1347) **Cherry No. 207. Alter dining** room and build bay window on residence.
Owner..... H. V. Ramsdell, Premises.
Architect ...None.
Contractor...H. Sturges, 4033 Geary, S. F. Cost, $500

(1348) **Fillmore No. 1334. Alter** restaurant and cafe.
Owner..... Harry Pointer, Premises.
Architect ...Bogbee & Bugbee, 127 Montgomery, S. F.
Day's work. Cost, $900

(1349) **Francisco N 120 E Taylor.** Repair factory.
Owner..... California Fruit Canners' Association, 120 Market, San Francisco.
Architect ...None.
Contractor...W. H. Morphy, 2413 Bush, S. F. Cost, $700

(1350) **San Jose E 276-5 S Whipple.** One-story frame dwelling.
Owner..... Thomas Farullo, 662 Lakeview Ave., S. F.
Architect ...None.
Day's work. Cost, $1400

(1351) **Post No. 1428. Repair dwlg.**
Owner.....Mr. Isaacs.
Architect ...None.
Contractor..J. Drew, 9 Front, S. F. Cost, $550

(1352) **Russ NE 306 SE Howard SE 25** xNE 100. Concrete, carpenter, framing, roofing and tinning for three-story and basement frame bldg.
Owner.....Chas. Sternacher.
Architect ...None.
Contractor..Jos. Marcuss, 140 Russ, San Francisco.
Filed Apr. 18, '11. Dated Apr. 18, '11. When this agreement recorded.$2200
1st floor laid, joists in all floors, rustic and roof on..... 1600
Completed and accepted..... 1600
Usual 35 days..... 1800
Total cost, $7200
Bond, none. Limit, 120 days. Forfeit, none. Plans and specifications filed.

(1353) **Twelfth S 130 W Dolores** 25 x114. All work for three-story in front and two-story in rear frame building (flats.)
Owner.....W. C. Rentschler, 3837 20th San Francisco.
Architect ...Tripp & Appleton.
Contractor..Tripp & Appleton, 331 20th Ave., San Francisco.
Filed Apr. 18, '11. Dated Apr. 13, '11. 2nd floor joists up.....$1495
Brown coated 1495
Completed and accepted..... 1495
Usual 35 days..... 1495
Total cost, $5982
Bond, none. Limit, 90 days after Apr. 15. Forfeit, none. Plans and specifications filed.

(1354) **Boyce W 287 N Geary N 25x** 116 m or l. Alterations and additions to two-story frame cottage.
Owner.....Frederick W. Kimbel.
Architect ...None.
Contractor..J. Scanlan, 2466 Geary, San Francisco.
Filed Apr. 18, '11. Dated Apr 17, '11. Frame up $437.50
Building roofed and plastered. 437.50
Completed and accepted..... 437.50
Usual 35 days..... 437.50
Total cost, $1750.00
Bond, none. Limit, 60 days. Forfeit, $5. Plans and specifications filed.

(1355) **Washington N 137-6 W Gough** W 65xN 127-8½. All work for garage.
Owner.....L. E. Hanchett, 512 Merchants' Exchange Bldg., San Francisco.
Architect ...Willis Polk & Co., Merchants' Ex. Bldg., S. F.
Contractor..Scarritt & Clark, Jones & Turk, San Francisco.
Filed Apr. 18, '11. Dated Apr. 17, '11. Payments on 15th of each month of 75%
Usual 35 days..... 25%
Total cost, $3200
Bond, none. Limit, June 15. Forfeit, $10. Plans and specifications filed.

Building Permits Issued

OVER $1000 IN VALUATION

APRIL 18, 1911.

N Clementina 200 E 9th. Two-story frame flats. Cost, $3600. Owner, Mrs. John O'Connor.

E Guerrero 21 N Clinton Park. Two-story frame flats. Cost, $4000. Owner, W. Oeddorff.

N Morse 31 E Lowell. One-story frame dwelling. Cost, $1000. Owner, Carlo Franzola.

SW Mission and St. Marys. Two-story frame store and dwelling. Cost, $5975. Owner, Dan McCarthy.

S Crescent 35 W Moultrie. One and one-half-story frame dwelling. Cost, $1400. Owner, C. Heetz.

E Moss 227 N Folsom. Three-story frame flats. Cost, $6500. Owner, R. W. McElroy.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded		Accepted
April 18, 1911	**Haight & Gough** NE N 120xE 55. Julius Fink or Frink or Fink to F Koch & Son, Apr 17; Julius Fink to Camp & Carrillon Same.....	April 5, 1911
April 18, 1911	**Filbert & Taylor** SE S 50xE 65. John Garbarino. Eclection & Appelonia, Ponzio Bros to whom it may concern.....	April 12, 1911
April 18, 1911	**Vicksburg** E 185 S 22nd S 25xE 117-6. Mary Ellen & Henry James Trowbridge to A M Wallen.....	April 15, 1911
April 18, 1911	**California** N 30-3 (30-6) W 6th Ave. Myrtle J Campbell to Reese & Rountree..	April 18, 1911
April 17, 1911	**Sixth Ave** E 75 N Cabrillo N 25xE 120. Mary F Schantz to James W Marsden....	April 17, 1911
April 17, 1911	**Perry** S 125 W Third W25 E 80 N 25 W 80. August Hannah M Banker to George Hudson	April 13, 1911
April 17, 1911	**Stanyan** E 100 S Oak $100xE 100. M Schussler & James C Nolan to H H Larsen & Bros....	April 11, 1911
April 17, 1911	**McAllister & Jones** NE N 175 E 162-6 S 81-7½ SW 150 W 22-10½. Prager Co to The Ralston Iron Wks..	April 13, 1911
April 17, 1911	**Van Ness Ave** W 100 S Green — 44 W 125N 44 E 125 Henry J Evans to F O Denke....	April 14, 1911
April 17, 1911	**Bush** S 183-6 W Powell W 46x137-6. Isaac Grant to J S Ourish Co.....	April 16, 1911

Specify the Louis Lipp Co.'s Toilets and save repair bills.
San Francisco office 693 Mission St. Phone Douglas 1162

Furlong's Laundry Trays
Are The Best. 360-64 FELL

Phone Market 965
GILLEY-SCHMID CO., Inc.
PLUMBING, HEATING
Oil Burning Plants, Ventilating :: ::
198 West Mission St., Cor. 13th

Phone: Franklin 3915 / Home C 4545
Columbia Lumber Co.
Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.
Our Specialty: Clear & Select Spruce & Soft Oregon Pine
Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach
Mills At South Bend, Washington

G. W. MILLER
Commercial Photographer
Particular Attention Given to Copying of all Architectural Work, Line Drawings, Water Colors and etc.
Phone West 1314 1831 and 1833 Devisadero St., S. F.

Toch Bros.
"LIQUID KONKERIT" "TOXEMENT" R. I. W. TECHNICAL PAINTS
Cement Floor Paints
"Cosmos" WHITE SANITARY GLASS
American Luxfer Prism Co.
WINDOW PRISMS SIDEWALK LIGHTS SKYLIGHTS CANOPIES
Clay Roofing Tile
"Sanatite" FLOOR COMPOSITION
J. E. DWAN & CO. ENGINEERS
PHONES DOUGLAS 325 HOME J-1456
SAN FRANCISCO LOS ANGELES SAN DIEGO
151 TEHAMA STREET

Conneaut Special Shovels.

GUARANTEED TO OUTWEAR ALL OTHERS
Full stock in San Francisco Warehouse. Telephone or mail trial order.
Connaut Shovel Co.
999 Monadnock Bldg. San Francisco
Telephone Douglas 1380

EUREKA SASH, DOOR AND MOULDING MILLS
YARDS AND MILLS EUREKA, CAL.
CITY OFFICE AND WAREHOUSE 1715-1721 MISSION ST.

Paul M. Nippert Co.
Announces the removal of its offices to room 355 Mills Bldg.
Telephone Kearny 1452 Home C 1472


American Double Drum Belt HOIST
HARRON RICKARD & McCONE
San Francisco Los Angeles

Phone Kearny 3587 Home Phone, J 3587
W. Heidt Cornice Works
Roofing, Metal Windows & Fire Doors. Patent Metal Mission Tile Skylight
152-160 First Street, San Francisco

April 17, 1911—**Capp** E 75 N Adair N 30xE 120. Charles Wallace to Axel E & Axel A Johnson. Apr 15, '11

April 15, 1911—**Dearborn** E 178 S 17th S 22xE 105. John J Binet Co to whom it may concern. April 14, 1911

April 15, 1911—**Glen Park Terrace** Lot 26 Blk "A." Herman Haase to Albert Abbnetter..... April 11, 1911

April 15, 1911—**Oak** N 35 W Fillmore W 40xN 100. O V Gerzabek to whom it may concern.. April 13 ,1911

April 15, 1911—**Twenty-third Ave** W 200 S Lake W 120x8 25. Byron or B J Hooper to whom it may concern..... April 14, 1911

CESSATION O FLABOR.

April 18, 1911—**Twenty-fourth Ave** E 200 S Lincoln Way (H) S 25xE 120. Fred Mische to D H Hand..... Work ceased ..... Mar 14, 1911

Liens Filed

SAN FRANCISCO COUNTY.

Recorded		Amount
April 17, 1911	**Stockton & Campton** Place NE N 30 E 80 N 20 E 50 S 50 W 130. McWhirter & Drake vs Wm F Wilson.....	$883.55
April 18, 1911	**Stockton & Campton** Place (Stockton Pl) NE N 30 E 80 N 20 E 50 S 50 W 130. Santa Cruz Portland Cement Co $32.13; Standard Portland Cement Corpn, $119.25 vs Wm F Wilson.....	
April 18, 1911	**Stockton & Campton** Pl NE N 30 E 80 N 20 E 50 S 50 W 120. A E Brooke Ridley vs Wm F Wilson	$690.71
April 18, 1911	**Campton Pl & Stockton** NE N 30 E 80 N 20 E 60 S 50 W 120. John Cassaretto, $74; Herman Stettin, $1190.28; City Electric Co, $132.15 vs Wm F Wilson.....	

CRONAN'S EAGLE CORNICE WORKS
Formerly 30 Eighth St., now at
338 GUERRERO ST.
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401
Williams Bros. & Henderson
Engineers and Contractors BUILDING CONSTRUCTION
Monadnock Bldg. San Francisco


Meurers' Metal Mission TILE
Made In: Tin Painted, Tin Galvanized, Copper and Zinc.
Meurer Bros. Co.
630 THIRD ST.

Phone Kearny 525
JOHN'S HANGER M'FG CO.
Manufactures
JOHN'S PARLOR DOOR HANGERS
832-838 Folsom Street San Francisco

Telephone: S.F.-Kearny 2830 Factory-Alameda 509
N. Clark & Sons
Manufacturers of TERRA COTTA.
Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

April 17, 1911—**Stockton & Compton** Place NE N 30 E 80 N 20 E 50 S 50 W 130. Healy-Tibbitts Constr Co, $389.91; Olsen-Mahoney Lumber Co, $190.01 vs W F Wilson.....

April 17, 1911—**Franklin** W 68-9 N Grove N 103-1½ W 82-6 s 34-4½ E 10 S 31-6 E 4-6 S 20-3 E 10-6 S 17 E 57-6. C C Stilwell vs H W Hutton, Bishop & Duarte, H Berman $67.20

April 17, 1911—**Union & Broderick** SW S 87-6xW 32-6. G B Cazzaretto & Co vs Helena Macdonald..... $22

April 17, 1911—**Hyde** W 110 S Pacific S 27-6xW 75. Builders' Supply Depot vs Jean Collin & Hugh E Pyan $1500.23

April 17, 1911—**Franklin** W 103-3½ S Fulton W 82-6 S 34-4½ E 10 S 31-6 E 4-6 S 9-1½ E 68 N 75. Worden-Meeker Varnish Co vs H W Hutton $224.32

April 17, 1911—**Franklin** W 103-3½ S Fulton S 75 W 68 .. 9-1½ W 4-6 N 31-6 W 10 N 34-4½ E 82-6. Pacific Concrete & Mosaic Wks, $245; J K Stewart, $196 vs H W Hutton.....

April 17, 1911—**Stockton & Compton** Place NE N 30 E 80 N 20 E 50 S 50 W 130. Colusa Sandstone Co, $890; Sibley Grading & Teaming Co, $111.75; John A Roebling Sons Co, $503.99; N Clark & Sons, $2961.99 vs Wm F Wilson.....

A PRACTICAL REVERSIBLE WINDOW.

Although but a short time on the market, the latest patent of the Soule Reversible Window Co. for side pivoting sash, is meeting with unqualified success. Their latest patent is nothing more or less than an improvement on the old-fashioned reverse rabbet as applied to window sash, whereby the sash is made to revolve so as to bring the outside squarely within the room, thus enabling the window to be cleaned.

Under the old way, a sash could only reverse about a third. So simple when you look at it. Mr. Soule, the manager, says that the factory is working full force turning out the strips which can be tacked on to the the sash by any handy man.

The plan of his company is to sell the fixtures only.

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded		Amount
April 13, 1911	**Clayton & Hayes** N½ W 27-6xN 100. Herman Stettin to Lulu H Schutt	$70
April 13, 1911	**Waltham & Alabama** SW W 80-9xS 30. J .. Kruse to F Koch & Armstrong Constr Co....	$114
April 12, 1911	**Post** S 60 W Taylor W 40-6xN 60. Geo H Tay Co to J J Moore & Co.....	
April 12, 1911	**Post** N 60 W Taylor W 40-6xN 60. Carlo D Bianchi, Hicks Electrical Co, H W Johns Manville Co, Reliable Shade Co, Charles Shirey, A Seghieri & Bro, Western Art Metal Co, B H Burgess, John L Fox, O F Larsen, Palace Hardware Co, Western Iron Works, G E Will & Co, Frank P Doe Co, Johnson & Seaholm, Western Furnace & Cornice Co, Sibley Grading & Teaming Co, H D Samuel Co, Otis Elevator Co to J J Moore & Co, Charles J King	
April 12, 1911	**Washington** S 77-6 E Walnut W 35xS 127-8¾. Williams Bros & Henderson to Romilda A Musto	
April 7, 1911	**Leavenworth** W 137-6 N Sutter N 62xW 77-6. H Karp & Sons to Wm Helbing Co & Oscar H Curtaz.....	
April 7, 1911	**Pacific & Van Ness** NW N 132xW 78. Western Bldg Material Co to F W Dorn & Thomas Mellon	

REMOVAL NOTICE.

The E. D. Crowley Co., Constructing Engineers, will move their offices from 127 Montgomery street to 667-669-671 Monadnock Bldg. They will be in their new offices after April 1st.

REMOVAL NOTICE.

Lewis M. Gardner, Architect, announces the removal of his office to 740 Phelan Building.

NOTICE.

The partnership heretofore existing and doing business as MULCAHY & MILLERICK has been dissolved by mutual consent.

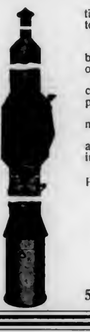
PHILIP J. MILLERICK.
THOS. F. MULCAHY.
JAS. W. MULCAHY.
Dated March 30, 1911 (4-4-7-t)

B. & R. Unequalled Building Papers
BONESTELL & CO.
Phone Kearny 1272.
California's Leading Paper House
118-124 First St. San Francisco

Santa Fe Lumber Co.
Telephone Market 1485
OFFICE AND YARD
17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 297
Res. Phone Mission 4402
Buckeye Construction Co.
Masons and Builders
Phones Mission 3585 Home M 3585 351 BARTLETT ST.


SCHRADER IRON WORKS, Inc.
General Contractors For
STRUCTURAL STEEL WORK
Fire Escapes, Water Proof Trap Doors
Ornamental Iron Work.
1247-49 Harrison St. San Francisco
Bet. 8th and 9th Sts Tel. Market 1017

Sanitary Garbage Chute and Can

The only satisfactory solution of the garbage question for apartment houses, hotels, etc. Can be applied to old as well as new buildings.
It extends from basement to roof.
The garbage can is placed over a cess-pool in the basement. Hermetically sealed, thus preventing all odors and also shutting off food supply for rats, etc.
By a simple contrivance the seal is raised from the can and all doors locked until the garbage can is replaced, when the doors are then unlocked.
As the door is opened to receive garbage an automatic sprinkler washes the chute.
The garbage can has a reinforced wire bottom allowing the water to percolate through the garbage into the cess-pool and sewers.
The garbage is thus clean and odorless.
Prices reasonable.
BILL & JACOBSEN,
Sole Agents and Manufacturers
Bradshaw Sanitary Garbage Chute
Telephones: Kearny 1790 / Home C 6603
524-526 Pine St., San Francisco

Strable Manufacturing Co.
Oakland 2344--PHONES--Home A 4821
FIRST STREET, Near Clay, Oakland, Cal.
Manufacturers of
HARDWOOD LUMBER AND FLOORING
Mills at
West Branch: Saginaw, Mich., and Nashville, Tenn.

High School Of Fine Arts
I. ZANOLINI, Architect
Member of "Beaux-Arts" Royal Academy of Brera, Milan, Italy.
215 Schmiedell Building, 604 Montgomery St, S. F.
Wishes to announce the opening of the last term for the study of Architectural, Ornamental and Perspective Drawing April 1st to June 30th, 1911.
Programme of Evening Lessons from 7 to 9 P. M.
Monday.....Ornamental Drawing
Tuesday.....Architectural Drawing
Wednesday and Thursday..Perspective Drawing.
Friday.....Ornamental Drawing

San Francisco Cornice Co.
Bryant St., bet. 9th and 10th Sts., S. F.
Telephone Market 1150 and 1151
Manufacturers Of
Fine Copper Doors
And All Kinds Of
Kalamein Interior Finish

DEPARTMENT OF ELECTRICITY.

San Francisco, Cal., Mar. 23, 1911.
TO ALL CONCERNED:
Amendatory to Local Rule 13, third added, effective immediately:
"All Switches operated by remote control must be installed in an approved iron cabinet. Doors may be of glass, if desired. Remotely controlled service switches which only **disconnect** current from the building (when operated from the controlling point) will be approved, as well as those designed to both **connect** and disconnect current. In the latter case, the controlling switch must be plainly marked "On" and "Off." Circuit breakers will not be approved for use as switches in remote control work.
W. H. URMY,
Chief, Department of Electricity.

DEPARTMENT OF ELECTRICITY.

San Francisco Cal. Apr. 12, 1911.
TO ALL CONCERNED:
Concerning Rule 49-A, section e, National Electrical Code, requiring that all metal outlet boxes at combination gas and electric outlets be connected to gas pipes by means of approved clamps, notice is hereby given that this ruling governs all cases, whether conduit or **knob and tube** construction.
Special Permissions: Where the approved devices required by Rule 49-A, section e, National Electrical Code, to fasten flexible tubing in outlet boxes are not obtainable in the market, a collar of friction tape, sufficiently large to prevent the removal of the tubing from the box and painted with the same preparation as is used in splicing insulation, will be approved.
Wooden Cabinets: Attention is directed to Rule 54, section c, National Electrical Code, requiring wooden cabinets to be thoroughly filled and painted, inside and out, before the lining is installed.
Amendment No. 3: Add to Local Rule 13 as follows: "Where conduit enters wooden cabinets, bushings on the end of same will be accepted as approved terminal fittings."
New Local Rule: Add No. 43: The installation of more than one circuit in any one run of metal moulding will not be approved. Single braided wire will be approved for use in metal mouldings.
W. H. URMY,
tf Chief, Department of Electricity.

Electrical Inspection

DEPARTMENT OF ELECTRICITY.
55 FULTON STREET.
The following applications for Electrical Work have been inspected and approved by the Department of Electricity.
Contractors will please call for certificates immediately.
Bring cash to pay for same as checks will not be accepted.

6093	Wilson	.55
6095	American E. E. Co.	.50
6096	American E. E. Co.	.50
6118	Old S. F. E. Co.	4.00
6102	Idee	.50
6084	Modern	1.20
6057	Elec. Eq. Co.	.50
6102	Elec. Eq. Co.	.80
6063	S. F. Elec. Co.	.60
6086	Hicks,	4.80
6117	Hicks	1.50
6086	Lose	.50
6019	Paul	.50
6107	Cal. Elec. Con. Co.	.50
6108	Cal. Elec. Con. Co.	.50
5069	Hetty	.65
4811	Hesel	.60
6055	National	.55
6021	Anderson	.50
5940	Grimm	.50
4583	Hice	.50
6003	Juarez	.50
5068	Modern	2.00
6057	Jarvis	.50
5439	Kirsten	.50
6070	Kirsten	4.00
549	Novelty	2.50
6029	Enterprise	1.10
2746	Van Emon	3.50
5949	Decker	1.20
2975	Decker	19.70
3996	Wells Spencer	2.10
6043	Sutch	.50
5490	Buckley	2.00
5981	Buckley	2.10
6010	Abben	1.50
2704	Central	2.75
6023	Globe	.50
2787	Regan	.85
5981	Flecher	.50
5971	Globe	1.10
6017	Hicks	.50
6042	Sutton	.65
6048	Boullit	.50
6011	Abben	.50
6061	Hice	.50
6060	Hice	.50

New Applications For Electrical Inspection.

NOTICE.

TO ALL CONCERNED:
The installation of conduit of the sizes mentioned in "1911 Local Installation Rules" appearing under the head of "Wire Data for Motors" will not be enforced by this Department.
The requirements of Local Rule 24 will govern for the class of work in question.
W. H. URMY,
Chief, Department of Electricity.
tf

6118	1416 Devisadero; owner, Riverdale Creamery; contractor, Jno. G. Sutton.
6119	2388 Folsom; owner, Red Cross Mfg. Co.; contractor, Old S. F. Elec Co.
6120	324 Devisadero; owner, J. U. Ginzg; contractor, Hetty Bros.
6121	58 N Woodland Ave.; owner, F. R. Knippenberg; contractor, Paul Seiler Elec. Works.
6122	Mateo — 75 N Chenery; owner, P. Nelson; contractor, Roy E Hansen Company.
6123	SW Clark and Davis; owner, ——; contractor, Edison Elec. Con. Co.
6124	1732 Broadway; owner, Abbey Frick Bickel; contractor, O. Kurtz.
6125	Cole — 125 N Grove; owner, Steinauer; contractor, Sunset E. & P. Co.
6126	H — 250 W 36th Ave.; owner, J. F. Makowski; contractor, Farnsworth Elec. Works.
6127	909 Fillmore; owner, Loumister contractor, Douat & Fenton.
6128	1452 Broadway; owner, Bonde; contractor, S. F. Elec. Co.
6129	97 9th; owner, Constantine; contractor, Kohlwey-Travers.
6130	528 Market; owner, Parrott Estate; contractor, Calif. Elec. Constr. Company.
6131	336 Jackson; owner, Althof & Bahls; contractor, Hampton E. Co.
6132	Sacramento and Sansome; owner, S. F. Printing Co; contractor, Hampton Elec. Co.
6133	736 Harrison; owner, H. Poulos; contractor, C. T. Linderald.
6134	223 Washington; owner, Z. Milani; contractor, F. I. Brewer.
6135	Post and Leavenworth; owner, Bohemian Club; contractor, F. I. Brewer.
6136	803 Kearny; owner, ——; contractor, W. H. Woodman.
6137	405 Kearny; owner, J. Stone; contractor, Amer. Sn E. E. Co.
6138	87 Powell; owner, Foxcroft Bldg.; contractor, Decker Elec. Co.
6139	1243 Folsom; owner, J. C. Quinlan; contractor, American E. E. Co.
6140	NW 22d and Mission; owner, Lipman Bros.; contractor, City Protective Elec. Co.
6141	3018 146th; owner, Cadden & Hoskins; contractor, Globe Elec. Wks.
6142	2490 Filbert; owner, Dr. Baset; contractor, Hicks Elec. Co.
6143	935 Market; owner, Spreckels Est.; contractor, Manhattan E. Co.
6144	939 Market; owner, Photo Theatre; contractor, Manhattan E. Co.
6145	Clay — 150 E Kearny; owner, M. J. Brandenstein; contractor, Decker.
6146	3500 Jackson; owner, Leon L. Roos; contractor, Levy Elec. Co.
6147	Market, Haight and Gough; owner C. & C. of S. F.; contractor, Levy Elec. Co.; safety station.
6148	Pine — 96-8 E Van Ness; owner, W. M. Carr; contractor, Levy E. Co.
6149	937 Market; owner, Spreckels; contractor, Basch Elec. Co.
6150	621 Montgomery; owner, Selby; contractor, L. V. Roberts Mch. Wks.
6151	203 Clement; owner, M. Newberry contractor, Roy E. Hanson Co.
6152	SW Sutter and Devisadero; owner, ——; contractor, Roy L. Juarez.
6153	1305 Castro; owner, ——; contractor, Hetty Bros.
6154	209 Kearny; owner, ——; contractor, W. H. Kirsten.
6155	88 Geary; owner, ——; contractor, Metropolitan E. C. S. Co.
6156	2658 18th; owner, G. B. Hohnberg; contractor, Collman E. & M. Co.
6157	Lake — 57 E 17th Ave.; owner, J. O'Brien; contractor, Schulenburg Elec. Co.
6158	Lake 87 — E 17th Ave.; owner, O'Brien; contractor, Schulenburg E. Company.
6159	809 Market; owner, Pacific Bldg.; contractor, Butte E. & E. Co.
6160	1450 Cole; owner, C. F. Butte; contractor, Butte E. & E. Co.
6161	27th — 100 W Diamond; owner, Dalgreen; contractor, W. B. Grimm.
6162	18th Ave — 199 S "L;" owner, A. O. Brown; contractor, W. B. Grimm.
6163	100 Fern Ave.; owner, N. Jessen contractor, Bay Counties Elec. Con. Co.
6164	1519 Polk; owner, S. Frohman; contractor, Bay Counties Elec. C. Co.
6165	32 Clay; owner, Levinson & Zeiterbuck; contractor, Weidenthal-Goleiner Co.
6166	32 Turk; owner, ——; contractor, Louis Katz.
6167	657 Clay; owner, J. Marty; contractor, Brumfield E. S. Co.
6168	645 Jackson; owner, B. Fujanto contractor, Brumfield E. C. Co.
6169	2460 Mission; owner, Hanan Bros.; contractor, Kohlwey-Travers Co.

ORIGINAL

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2635
BUILDERS ASS'N 440 KEARNY ST. S.F.
BUILDERS EXCHANGE 180 JESSIE

ORIEL Glass Wks. Franklin 2331
BENT GLASS ART
S. W. Cor. Gough and Greenwich Sts.
SIERRA Glass Co. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581
9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
1068 Fifth Street Cor. Chestnut
Bar Fixtures
Phone Oakland 2470 Oakland, Cal.

CARL JACOBSEN
Contractor and Builder
Phone Piedmont 1940
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Face
Common
California Pressed Brick Co, Pacific Bldg. S. F. Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley, 2838 Shattuck Ave., Berk'y 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco


W. W. DIXON, Pres. and Mgr.
HUGO VETTEL, Vice-Pres.
F. JACOBUS, Sec.
O. ARMSTRONG, Treas.
Vettel Adjustable Window Co, INC.
Full size model with our S. F. representative, Mr. Ritter, 870 Monadnock Building.
Also at Main Office
46 East Twelfth St.
Phone Merritt 398
East Oakland, California

Mr. Contractor: Let Us Figure With You.
ROUND SQUARE SQ. TWISTED 483-491 BRANNAN ST.
Our Stock Is Complete Steel Bars For Concrete Reinforcement
BAKER & HAMILTON
DELIVERED PRICES QUOTED Phone KEARNY 2800

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents
Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast. Daily
For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

DAILY
PACIFIC BUILDER
Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001.
Delivered Daily, $7.00 Per Month.

TWENTY-FIRST YEAR. NO. 90 THE PIONEER DAILY OAKLAND, CAL., APRIL 19, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 601
107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
979	Marini	Jackson	4800
980	Hellman	Frederickson	1000
981	Nickelmann	Offe	1500
982	Webber	Kollmer	6250
983	Atwood	Montgomery	4725

(979) Central Oakland Tract Lots 14, 15, 16, 17 Blk 2091, Oakland. Three one and one-half-story frame cottages.
Owner.....Frank Marini, 649 Green, San Francisco.
Architect ...None.
Contractor..W. H. Jackson and W. H. Gray, 899 Valencia, S. F.
Filed Apr. 18, '11. Dated Apr .17, '11.
Frames up $1000
Brown coated 1000
Completed and accepted.....1200
Usual 35 days.....1600
Total cost, $4800
Bond, none. Limit, 90 days. Forfeit, $1. Plans and specifications filed.

(980) Dwight Way N (in rear) 300 E Ellsworth, Bkly. Five-room dwlg.
Owner.....Mrs. Louise Bellman, Prem.
Architect ...None.
Contractor..Peter Fredrickson, 2217 Haste, Berkeley.
Cost, $1000

(981) Ashby Ave N 50 W King, Berkeley. Five-room residence.
Owner.....T. Nickelmann, 1025 Addison, Berkeley.
Architect ...None.
Contractor..F. Offe, 1025 Bristol, Berkeley.
Cost, $1500

(982) Mariposa Ave E 104½ S Los Angeles Ave., Bkly. Eight-room dwelling.
Owner.....M. H. Webber and E. A. Hendy, 2622 Benvenue Ave., Berkeley.
Architect ...Olin S. Grove, 2811 Telegraph Ave., Berkeley.
Contractor..Jacob Kollmer, 2811 Stuart Berkeley.
Cost, $5250

NOTE:—Foundation started.

(983) Piaza Drive N 200 E Domingo being Lot 27 Blk 11 Plaza Drive Oak Ridge, Claremont, Berkeley. Cement pentery work for two-story frame residence.
Owner.....W. A. Atwood, Elkan Gunst Bldg. ,S. F.
Architect ...None.
Contractor..W. S. Montgomery, 2321 Ward, Berkeley.
Filed Apr. 18, '11. Dated Mar. 25, '11.
Frame up $1180
Brown coated 1180
Completed 1180
Completed and accepted.....1185
Total cost, $4725
Bond, limit, forfeit, none. Plans and specifications, none.

Minor Jobs About Alameda Co.

SW Lowell and Grace, Okd.; alterations; owner, Oakland Paving Co.; cost, $200.

126 Park, Okd.; addition; owner, Geo. Pierson, Premises; contractor, Brownell Construction Co., 35 Warder; cost, $200.

736 54th, Okd.; repairs; owner, Jas. Garitland, Premises; contractor, J. P. Durham, 5301 Grove; cost, $250.

1214 Linden, Okd.; porch addition; owner, A. Lebrecht; cost, $50.

E Piedmont Ave 120 S Parker, Bkly. garage; owner, W. S. Morley , 2811 Piedmont, Bkly; day's work; cost, $75.85.

SE Third and Addison, Bkly.; one-room addition; owner, Borkhelin Potglo, 704 Addison, Bkly; contractor, Wm. Brown; cost, $200.

119 Handwick Ave., Okd.; shed; owner, Dr. Prosser, Premises; contractor, Wm. Steele, 2042 Brook; cost, $150.

602 Walsworth Ave., Okd.; porch addition; owner, A. Shafron, Premises; contractor, B. A. Stewart, 616 4th; cost, $200.

427 Euclid, Okd.; garage; owner, J. V. Rodrigues, Premises; contrctor, W. M. White; cost, $150.

628 13th, Okd.; shed; owner, C. Jurgens; contractor, Wm. McCarty, 318 Telegraph; cost, $100.

686 32nd, Okd.; garage; owner, H. H. Williams, Premises; cost, $90.

473 10th, Okd.; alterations; owner, C. Will, 3665 10th; cost, $5.

1349 87th Ave., Okd.; alterations; owner, Angelo Piatti, Premises; cost, $100.

1036 Lincoln Ave., Ala.; owner, J. B. Moran, Premises; contractor, W. K. Morrison, 1528 Pacific Ave.; cost, $105.

SE 7th and Chester, Okd.; alterations; owner, Mrs. May; contractor, H. Langtry; cost, $250.

1574 Grove, Okd.; alterations; owner, Jas. Corley, Premises; contractor, Thos. Corley; cost, $200.

427 13th, Okd.; alterations; owner, Simmons & Sieber; contractor, Moore & Clifford; cost, $60.

1660 18th, Okd.; alterations; owner, Mrs. J. J. Nelson; contractor, A. Mandonet; cost, $175.

44th & Telegraph, Okd.; alterations; owner, Mrs. J. J. Nelson; contractor, O. N. Brown; cost, $75.

DISSOLUTION OF PARTNERSHIP.

The partnership heretofore existing under the name of FLICK & SCHMIDT, wherein Geo. W. Flick of 416 East 14th street, Oakland and Peter N. Schmidt, 1372 Versailles avenue, Alameda, in the County of Alameda and State of California, were general partners, is this, the thirteenth day of April, 1911, dissolved by mutual consent.
Signed GEO. W. FLICK.
PETER N. SCHMIDT.
tf

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted

April 18, 1911—**Spruce** E 500 N Eunice N 50xE 133.26, Bkly. Catherine G Ishill & J J Ishill to H J F Sattin ..... April 5 ,1911
April 18, 1911—**Lawton Ave & Forest** NW SW 45.80xNW 100, Okd. Geo B Kirk to H G Campbell. Apr 12, 1911
April 18, 1911—**Commercial SW 1st** & Piedmont Terrace Tct NE 240.40 NW 254.36 NE 45.38 NE 87 NE 91.72 th along a curve, etc., Piedmont. Lander A Redman to Stockholm & Allyn ..... April 13, 1911
April 17, 1911—**Lot — Blk "H"** Oakland Heights Tct. Claus Kroeger to Williams Bros & Henderson..... April 15, 1911
April 15, 1911—**Vernon Park Tract** Lot 22 Map 2 Blk "J," Oakland Tp. George Steimle to whom it may concern ..... April 15, 1911
April 15, 1911—**Fifth** S 23 E Castro, Okd. Mrs Ledeandre Gagnon to Ed Sommarstrom & M F Sommarstrom..... April 15, 1911

Liens Filed

ALAMEDA COUNTY

Recorded	Amount

April 18, 1911—**Fifty-ninth** S 662.55 E College Ave E 336.4xS 503, Okd. Sunset Lumber Co vs Winifred A Perry et al.....$36.78
April 17, 1911—**Glen Ave** SW 266.8 SE Redwood Road ... 55 SW 110.25, Okd. Pacific Coast Lumber & Mill Co vs A N Phelps and Susan W Phelps $150
April 17, 1911—**Lot 2 Blk 7,** Case Tct Bkly. Hogan Lumber Co vs Emma Westwood $390.55
April 15, 1911—**Lots 18, 19, 72 and 73** Map City of Elmhurst, Brooklyn Tp. Hodge & Collins Lumber Co vs Charles D Everett.....$64.68
April 13, 1911—**Fifty-ninth** S 662.55 — College Ave E 336.4xS03, Oakland. Waterhouse & Price Co vs O M Magneson $207.59
April 12, 1911—**Fruitvale & Chicago** Aves NE N 90xE 150, Okd. M P Rose, $61.60; A P Wald, $38.50 vs The Roman Catholic Archbishop of S F et al.....
Fairview N 35.50 W 102.77 S 32
Fairview N 75.50 W 102.77 S 32
E 89.71, Bkly. L H Cobbeldick
Glass Co vs Adam Guenther. $203.90

Release of Liens.

ALAMEDA COUNTY

Recorded	Amount

April 17, 1911—**Twelfth & Broadway** SW S 100xW 100, Okd. Montgomery Osborn Hardware Co, $146.47; Howard Co, $56.13; R W Bartram, $451.15 to Levy Estate Co & H C Farley et al.....

Declaration Of Homestead.

ALAMEDA COUNTY

April 17, 1911—**Lots 81 and 82** The Lomas Vista Tct, Okd. Jessie Foster (wf John W).....$1000
April 18, 1911—**Lawrence** NE 336 SE Baker Ave SE 82.36 NE 160.16 NW 88.87 SW 150, Okd. Zachahry Withers and Geraldine Withers.$4000
April 14, 1911—**East** 106.51-100 ft of Lot 4 Roberts & Wolfskill Tct, Okd. Mary L Tarr (wf Fred R) $4000
April 13, 1911—**Pine** E 135-4 S Taylor S 26xE 90, Okd. Patrick L Strange $2000

Positions Wanted

APPRENTICE DRAFTSMAN, three years experience, desires a position in an architect's office. Can furnish references. Address, A. M. HARDY, 90 Virgil Street, City. Tel. Mission 7842.

YOUNG MAN with six years experience in carpenter work and handy with drafting instruments wishes position with a contracting firm. Address J. D., 2246 Mission Street. tf

POSITION WANTED by architectural Draughtsman. Wants a few hours work to do at home. Detailing, tracing and shop drawing. Address, F. MILLER Draughtsman.

FIRST CLASS Architectural draftsman will work evenings. Address, L. A., 1016 Hyde.

POSITION WANTED by experienced (Architl.) Draftsman. Address E. SOIFERLE, 1563 California st. Tel Franklin 6727. tf

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders to accompany their bids as filed with the Board of Public Works.

NOTICE TO CONTRACTORS.

(Close May 17th.)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., April 17, 1911. Sealed proposals, in triplicate, for constructing a six million gallon reinforced concrete reservoir and reconstructing water system at Presidio of San Francisco, Cal., will be received here until 11 A. M., May 17, 1911, and then opened. Plans, specifications, blank forms, and necessary information can be obtained here. A deposit of $25.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed, "Proposals for reservoir at Presidio of San Francisco," and addressed Lt. Col. Geo. McK. Williamson, Deputy Qr. Mr., Genl., U. S. A. tf

NOTICE OF PROPOSALS FOR STATE WORK.

(Close April 27th.)

SEALED BIDS will be received by the State Department of Engineering up to 12 o'clock, noon, of Thursday, April 27th, 1911, at the office in the State Capitol, Sacramento, for the furnishing of 55,000 to 110,000 bbls. of Portland Cement, in accordance with the specifications therefor, copies of which may be obtained on application to the State Department of Engineering, State Capitol, Sacramento, Cal.

All bids should be addressed, State Department of Engineering, Sacramento, California, and marked "Proposals for furnishing Cement."
(Signed) N. ELLERY.
State Engineer.
tf

REINFORCED CONCRETE VIADUCT. (Bids open April 26.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.

Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 26th day of April, 1911, for doing the following street work to wit:

THE CONSTRUCTION OF THE NORTHERLY SECTION OF A REINFORCED CONCRETE VIADUCT and an earth filled approach along Mission street between Bosworth street and the southeasterly line of Springdale street.

velopes containing proposals should be indorsed "Proposals for Sewer" and addressed to the constructing quartermaster.

ELECTRICAL EQUIPMENT. (Bids open April 29.)

ELECTRICAL EQUIPMENT.—Sealed proposals, indorsed "Proposals for Turbo-Alternator and Electrical Equipment," will be received at the Bureau of Yards and Docks, Navy Department, Washington, until 11 o'clock a. m., April 29, 1911, and then and there publicly opened for turbo-alternators and electrical equipment for the United States naval station, Pearl Harbor, Hawaii. Plans and specifications can be obtained on application to the Bureau or to the Commandant of the Navy Yard named. H. C. HOLLYDAY, Chief of Bureau, March 22, 1911.

FURNISHING AIR COMPRESSOR. (Bids open April 29.)

AIR COMPRESSOR—Sealed proposals indorsed "Proposals for an Air Compressor and Accessories" will be received at the bureau of yards and docks, Navy Department, Washington, D. C., until 11 o'clock a. m. April 29, 1911, and then and there publicly opened, for one 3,000 cubic foot air compressor, with intercooler, aftercooler and air receiver for the central power plant, United States naval station, Pearl Harbor, Hawaii. Plans and specifications can be obtained on application to the bureau or to the commandant of the naval station named. H. C. HOLLYDAY, chief of bureau.

NOTICE TO CONTRACTORS.

(Close May 23rd.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 19, 1911.—SEALED PROPOSALS will be received at this office until 3 o'clock P. M. on the 23rd day of May, 1911, and then opened, for the construction, in triplicate, of the following 27 items and work entering into the construction and completion of the New Oakland City Hall Buildings:

1—Mason Work.
2—Structural Steel and Erection.
3—Concrete Work.
4—Granite Work and Setting.
5—Indiana Lime Stone Work and Setting.
6—Manti Stone Work and Setting.
7—Architectural Terra Cotta.
8—Dampproof Paint and Painting.
9—Paving and sidewalks.
10—Sheet Metal, Roofing and Skylights.
11—Metal Doors.
12—Miscellaneous and Ornamental Iron and Bronze.
13—Metal Furring and Lathing.
14—Plastering and Imitation Stone Work.
15—Interior Marble and Tile Work.
16—Rough Carpentery.
17—Cork Floors.
18—Cabinet Work and Setting.
19—Glass and Glazing.
20—Painting and Finishing.
21—Finished Hardware.
22—Vaults and Vault Doors.
23—Elevators.
24—Heating and Ventilating.
25—Vacuum Cleaning and Mopping System.
26—Electric Wiring.
27—Plumbing.

The bids or estimates shall be made on the blank forms bound into the contract and specifications prepared by the Architects, and shall be executed by the contractor or his agent, with the Secretary of the Board between 10 and 11 o'clock A. M., Pacific Time, on the twenty-second day of May, 1911, and at the expiration of the time named the bids will be publicly opened and read by the Board.

Each bid shall bear the affidavit of bidder as required by Section 80 of the Charter of the City of Oakland, such affidavit appearing in the bid or estimate contained in the bound forms which will be furnished gratuitously upon application. All bids shall be upon forms clearly and distinctly written, without erasure or interlineation and if any bid shall have an erasure or interlineation, it shall not be received or considered by the Board.

No bid or estimate will be considered that is not accompanied by a certified check upon a responsible Bank, payable to the order of FRANK H. TIMPSON, Clerk of the City Council for an amount not less than ten per cent (10%) of the aggregate of the proposal or estimate submitted. The certified check deposit shall be forfeited and retained by the City of Oakland if the successful bidder fails or refuses to execute the contract, or contracts, and furnish the bonds as required by the Charter of the City of Oakland.

At the same time with the execution of the Contract each Contractor shall execute to the City of Oakland and deliver to the Secretary of the Board of Public Works, a Bond equal to fifty per cent (50%) of the amount of the contract. He shall also deliver to said City of Oakland and the Clerk of said Board at said time a Bond to guarantee the City against loss through the filing of liens aggregating an amount equal to fifty (50) per cent of the amount of the contract, all as required by said Charter.

A bound book of forms containing bid, bonds, contract and specifications will be furnished bidders on demand at the office of the Architects of said building.

Each contractor will be required to begin work within ten (10) days from the receipt of an order from the Architects and to complete the entire work in accordance with the plans and specifications and to the satisfaction and approval of the Board of Public Works, within such time as may be required, so that the work of other contractors shall not be delayed.

The plans and drawings may be obtained from the Architects, Messrs. Palmer & Hornbostel at their offices in the First National Bank Building, Oakland, California, after April 12th, 1911, within a reasonable time, after application is made and upon the deposit of $50.00, which deposit will be returned to the applicant when the plans and drawings are returned in good condition. One copy of the plans and drawings will be furnished to each bidder. Additional copies will be furnished, provided the bidder pays the cost of reproduction.

Persons or firms supplying materials, but not submitting estimates to the Board, may obtain copies of the plans and drawings from the Architects within a reasonable time after application is made, provided they pay the cost of reproduction.

The Board reserves the right to reject any or all bids in accordance with the provisions of the Charter of the City of Oakland.

JAMES W. NELSON,
Secretary of the Board of Public Works
Dated April 13, 1911. tf

NOTICE TO CONTRACTORS. (Close May 19th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 7, 1911—SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 19th day of May 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits, and wiring) of the United States Post Office and Court House at PHOENIX, ARIZONA, in accordance with drawings and specifications, copies of which may be had from the custodian of site at Phoenix, Ariz., or at this office at the discretion of the Supervising Architect.

JAMES KNOX TAYLOR,
tf Supervising Architect.

NOTICE TO CONTRACTORS. (Close May 3rd)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., April 3, 1911. Sealed proposals, in triplicate, for constructing reinforced concrete barracks for four troops of cavalry, at Presidio of San Francisco, Cal., will be received here until 11 A. M., May 3, 1911, and then opened. Plans, specifications, blank forms and all necessary information can be obtained here. A deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for Barracks, Presidio of San Francisco," and addressed to LT. COL. GEO. McK. WILLIAMSON, Deputy Quartermaster General, U. S. A. tf

FURNISHING LIGHT FIXTURES. (Bids open May 1st.)

LIGHT FIXTURES — Treasury Department, Office of Supervising Architect, Washington, D. C., March 29, 1911.—Sealed proposals will be received at this office until 2 o'clock p. m. Monday, May 1, 1911, and then opened, for supplying and installing lighting fixtures in the U. S. buildings at Columbus, Neb.; Fort Dodge, Iowa; Hattiesburg, Miss.; Kansas City, Kan.; Lander, Wyo.; Helena, Ark.; Meridian, Miss., and Sacramento, Cal. in accordance with the drawings and specifications, copies of which may be obtained at this office, at the discretion of the supervising architect. The right is reserved to reject any and all bids and to waive defects. Each proposal must be accompanied by a certified check in the sum of 2 per cent of the aggregate amount thereof, drawn to the order of the treasurer of the United States as a guarantee of good faith. Proposals should be addressed to the supervising architect, Treasury Department, Washington, D. C., and the envelope indorsed "Proposals for Lighting Fixtures, U. S. Buildings at Columbus, Neb.; Fort Dodge, Iowa; Hattiesburg, Miss.; Kansas City, Kan.; Lander, Wyo.; Helena, Ark.; Meridian, Miss., and Sacramento, Cal." JAMES KNOX TAYLOR, supervising architect.

CONSTRUCTING DRY KILN. (Bids open May 6.)

DRY KILN—Sealed proposals indorsed "Proposals for Dry Kiln" will be received at the bureau of yards and docks, Navy Department, Washington, D. C., until 11 o'clock a. m. May 6, 1911, and then and there publicly opened, for a dry kiln at the U. S. navy yard, Puget Sound, Wash. Plans and specifications can be obtained on application to the bureau or to the commandant of the navy yard named. H. C. HOLLYDAY, chief of bureau.

TO PAINTING CONTRACTORS.

(Close April 24, 1911)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of April 24, 1911, for furnishing all labor and material necessary for interior and exterior painting of the Historical and Art Museum building at Agricultural Park, in the City of Los Angeles, in accordance with Plans and specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.

Copies of said plans and specifications may be obtained at the office of Hudson and Munsell, architects, Nos 415-417 Stimson Building.

Each bid must be accompanied by a certified or cashier's check in the sum of ten per cent of the amount bid, such check to be made payable to the chairman of the Board of Supervisors as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers.

The Board reserves the right to reject any and all bids not deemed advantageous to the county.

By order of the Board of Supervisors of the County of Los Angeles, State of California, made March 20, 1911.

H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

TO PAINTING CONTRACTORS

(Close April 24th)

Notice is hereby given, that sealed bids will be received by the Board of Supervisors of the County of Los Angeles, State of California, up to two o'clock p. m. of April 24, 1911, for furnishing all labor and material necessary for interior and exterior painting of the Hall of Records, now being constructed near the County Court House in accordance with plans and specifications on file in the office of the Board of Supervisors and open to the inspection of bidders.

Copies of said plans and specifications may be obtained at the office of Hudson & Munsell, architects, Nos. 415-417 Stimson Building.

Each bid must be accompanied by a certified or cashier's check in the sum of ten per cent of the amount bid, such check to be made payable to the Chairman of the Board of Supervisors as a guarantee that the bidder, if successful, will enter into a contract satisfactory to said Board. And in addition thereto the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract and the payment of laborers.

The Board reserves the right to reject any and all bids not deemed advantageous to the county.

By order of the Board of Supervisors of the County of Los Angeles, State of California, made March 20, 1911.

H. J. LELANDE,
County Clerk and ex-officio Clerk of the Board of Supervisors.
By A. M. McPherron, Deputy.

Wednesday
APRIL
19

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California
WHERE RAIL and WATER MEET

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

The Improved "NORTON" Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
272 Jessie St., S. F. Phone Kearny 740

SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
1132	Apr 6, '11	.....	Folsom E 225 S 19th.....	1-st frame office.....	400	Oakland Art Pottery Co.....	None	None .....
1133	Apr 6, '11	.....	Mission SE275SWSanta Marina	frame dwelling...	1850	O Heyman & Bros, 113 Montg	None	None .....
1134	Apr 6, '11	.....	Harrison W 273 S Panamanan	2-st frame (4) flats..	5000	J H Hjul, Mer Ex bldg.....	C Jansen	None .....
1135	Apr 6, '11	.....	Forty-5th A W 175 N Cabrillo	1-st frame dwelling..	500	F A McCollan, 400 Oak.....	None	None .....
1136	Apr 6, '11	.....	Haight No 1432 Frankl.....	1-st frame bake shop..	400	E J Duffy, Berkeley.....	J Devencenzi, 432 Broadway.	None .....
1137	Apr 6, '11	.....	Eighth W 167-6 W Brannan..	1-st frame dwelling..	1000	A Huatiel	None	None .....
1138	Apr 6, '11	.....	Moultrie S 50 W Ogden.....	Add to factory.....	500	Rulofson Metal Window Wks	None	H Seltz, 626 Moultrie.....
1139	Apr 6, '11	.....	Moultrie W 75 N Ogden.....	1-st frame cottage....	1003	Mrs H Seltz, 626 Moultrie..	None	H Seltz, 626 Moultrie.....
1140	Apr 6, '11	.....	Marston S 275 W Edna.....	1-st frame cottage....	1003	Mrs B Seltz, 626 Moultrie..	None	None .....
1141	Apr 6, '11	.....	Marston N 225 W Edna.....	1-st frame cottage....	1000	C S Allred, 119 Edna.....	None	None .....
1142	Apr 6, '11	.....	Polk & Union NE.....	3-room frame cottage..	1000	C S Allred, 119 Edna.....	None	Tembarrini & Caranza.....
1143	Apr 6, '11	.....	Mission No. 2193.....	4-room frame cottage..	1000	C K Allred	None	Wm Harper, 112 Holly Park A
1144	Apr 6, '11	.....	Monkgomery near Francisco.	3-st frm strs & 10 flats	12000	P Demartini, 2868 Octavia..	None	None .....
1145	Apr 6, '11	.....	Irving S 120 E Seventh Ave..	Alter & repair store..	400	Leon Levy, 2102 Bush.....	None	None .....
1146	Apr 6, '11	.....	Steiner No. 1432.....	Freight platform ...	650	Western Pacific Railway Co.	None	Price & Hutcherson, 1550 Turk
1147	Apr 6, '11	.....	Parker No. 521.....	1-st fr blacksmith shop	450	E T Krause, 1350 7th Ave..	None	None .....
1148	Apr 6, '11	.....	Randall N 93 W Whitney..	Repair restaurant ...	350	Mrs E Short, Premises.....	None	None .....
1149	Apr 6, '11	.....	California & Fillmore NW..	Add to cottage.....	400	Richard Morgan, Premises..	None	Hoyt Bros, 180 Jessie.....
1150	Apr 6, '11	.....	Grant Ave No. 1950.....	1-st frame building..	1000	H Heckenkemper, 1626 Dolores	None	Reid Bros, Call Bldg.....
1151	Apr 6, '11	.....	London SE 25 Lorain.....	Alterations to house..	2150	Preston Fair Co, Crocker Bldg	None	None .....
1152	Apr 6, '11	90 days	Tenth Ave E 150 N California	2 11.25,4c 2-st fr weha	1522	Mrs J Beaumiller, 170 10th Ave	None	None .....
1153	Apr 6, '11	60 days	North Pl,Polk,Beach & Larkin	Artificial stone, etc..	2000	D Ghirardelli Co, Premises..	Same as above.....	None .....
1154	Apr 6, '11	30 days	Same as above.....	Ex 1,5,6 alter frm bldg.	692	Same as above.....	None	Kirby, Petit & Green.....
1155	Apr 6, '11	.....	Fifth Ave No. 1265.....	Marble wk, etc 12-st"A"	1004	E F Reinecker, Premises..	Phebe A Hearst.....	C & A Rousseau, Monadnock..
1156	Apr 6, '11	July 15	Market & Kearny E.....	Ex excvth, etc 4-st bld.	20950	Phebe A Hearst.....	Isaac Upper, Premises.....	Shea & Lofquist, 560 Monte..
1157	Apr 6, '11	4 months	Fillmore W 137.6 E Taylor..	Erection of statue....	26250	M'Kinnon Memorial Committee	None	None .....
1158	Apr 6, '11	120 days	Golden Gate Park.....	Raise & underpin bldg..	1900	N Remenaberger & P Windler	None	None .....
1159	Apr 6, '11	9 months	Enterprise Al Bt 150 E Filsom	1-st frame cottage....	1800	I Rosenberg, 142 Sansome..	None	None .....
1160	Apr 7, '11	.....	Madrid W 350 S Russia.....	1-st frame cottage....	700	I Rosenberg, 142 Sansome..	None	None .....
1161	Apr 7, '11	.....	Lisbon E 425 S Russia.....	1-st frame cottage....	700	I Rosenberg, 142 Sansome..	None	None .....
1162	Apr 7, '11	.....	Madrid W 275 S Russia.....	1-st frame dwelling...	1950	J S Purcell, 842 Presidio Ave	None	None .....
1163	Apr 7, '11	.....	Twenty-4th N 242 W Douglas	1½-st frame dwelling..	1950	J S Purcell, 842 Presidio Ave	None	None .....
1164	Apr 7, '11	.....	Twenty-4th N 217 W Douglas	1½-st frame dwelling..	1950	St. Paulus Ch, 1084 Howard.	None	None .....
1165	Apr 7, '11	.....	Howard N 175 W Tenth.....	New front&stairs chrch	1250	P M Edminster, 569 26th Ave.	None	Sass & Son, 648 California..
1166	Apr 7, '11	.....	Twenty-sixth Ave No. 571...	1-st frame dwelling...	400	Mayes Oyster House, Premises	None	J Rousselanger, 126 Rousseau
1167	Apr 7, '11	.....	Polk & Sutter N 99.....	Boxes in restaurant...	400	Mrs P Genzken, Premises..	None	J H Henderson, 908 O'Farrell
1168	Apr 7, '11	.....	Rousseau No. 153.....	Add to cottage.....	450	Thomas M Holt, 2146 22d..	None	W E Sherwood, 438 Feli.....
1169	Apr 7, '11	.....	Harrison No. 788.....	Repair lodgings, etc...	1000	Harry Berry, 23 Mission..	None	None .....
1170	Apr 7, '11	.....	Mission W 25 S Sycamore..	1-st frame stores.....	400	Budgear-Merle Co, 198 Bay..	None	None .....
1171	Apr 7, '11	.....	Bay & Stockton NE.....	Sign on roof.....				
1172	Apr 7, '11	.....						

ALAMEDA COUNTY

841	Apr 7, '11	60 days	Miles Ave E 402 N Clifton, Okd	6-room cottage.....	2000	C J Ffrang, 3028 Grove, Bkly	None	None .....
842	Apr 7, '11	.....	E-Fourteenth SW 60 SE 88.6..	2-st frm dwlg & store..	4650	C E & J F Blunck, 605 E-12th	A W Smith, 1004 Broadway, O	Fake & McDonald, 1018 E-21st
843	Apr 7, '11	.....	University Grounds, Berkeley	Mill work for 9 dlg...	6863	Regents of University of Cal.	J G Howard, 604 Mission, S F	Burnham-Standeford Co, Okd.
844	Apr 7, '11	.....	Sixty-1st Ave S 880 E-14th, O	5-room cottage.....	1700	E G Hart, 1523 Addison, Okd	None	None .....
845	Apr 8, '11	.....	Bay View A N512E McMillan,O	5-room cottage.....	1950	C A Lagerle, 491 15th, Okd.	None	None .....
846	Apr 8, '11	.....	Fifty-4th N 200 E Canning, O	5-room cottage.....	450	G W Rodolph.....	None	None .....
847	Apr 8, '11	.....	E-Fourteenth No. 276, Okd..	Addition	500	F Dorgan & Co, Premises..	None	None .....
848	Apr 8, '11	.....	Twelfth No. 84, O

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street **Tel. Kearny 2785**

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. I. A.

Allen, Harris A.....75 Sutter St.
Applegarth, Geo. A.....Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann.....12 Geary St.
Bauer, Jno.....Merchants' Ex. Bldg.
Blaisdell, Nathaniel..255 California St.
Bliss, W. D.....Balboa Bldg.
Boese, Fredk. D.....45 Kearny St.
Blohme, J. Harry (Sutter 119).....
.....Alaska Commercial Bldg.
Bolles, E. G.....Foxcroft Bldg.
Brown, Arthur.....417 Montgomery
‖Cantil, B. J. S.....571 California St.
Coffey, A.....Humboldt Bank Bldg.
Coates, Wm. Demmond, Jr.....
.....Capital Bldg., Sacramento.
Coimenil, Geo. T. de.....Hewes Bldg.
Cochead, E. A.....323 Grant Ave.
Crim, Wm. H., Jr.....436 Kearny St.
Cunningham, Harry L.....Chronicle Bldg.
Curlett, Aleck E.....Phelan Bldg.
*Curlett, Wm.....Phelan Bldg.
‖Day, Clinton.....Union Trust Bldg.
Denke, A. Reinhold....Humboldt Bank Bldg.
‖Deane, Lionel.....Phelan Bldg.
Devlin, Leo J.....Pacific Bldg.
‖Dickey, Chas. W.....Russ Bldg.
Dolliver, J. W.....701 Royal Ins. Bldg.
Dutton, L. B.....Chronicle Bldg.
Ehrenpfort, A. T.....235 Montgomery
Farr, Albert.....Foxcroft Bldg.
Farquharson, David..821 Van Ness Ave.
Faville, W. B.....Balbos Bldg.
Freeman, J. Eugene.....Kohl Bldg.
Fry, Chas. C.....127 Montgomery
Garlin, Etienne A.....22 Monadnock Bldg.
Gelfuss, Henry.....1121 Post
Hart, Ralph W....Humboldt Bank Bldg.
Hatch, John D....Humboldt Bank Bldg.
Haupt, Oscar.....Phelan Bldg.
‖Havens, Chas. I.....Mutual Bank Bldg.
Hays, Wm. C.....Foxcroft Bldg.
Headman, August G.....Phelan Bldg.
Hegger, R. H.....417 Montgomery St.
Herald, Rudolph A.....
.....Bryte Bldg., Sacramento
Hobart, Lewis P.....Crocker Bldg.
Hodges, Chas. E.....Monadnock Bldg.
Holland, Frank S.....100 Hayes St.
Holmes, Ed. L.....228 Pine St.
*Howard, John G.....604 Mission St.
Hoover, Ira J.....Merchants' Exchange
Jacobs, Alfred Henry.....116 Sutter
Joseph, Bernard J., 1st Nat. Bank Bldg.
Kenfield, Chas. W.....Russ Bldg.
Kleeman, Otto.....30 Grand Ave. N. Portland
Knowles, Wm. J.....Mutual Bank Bldg.
‖Kollofrath, Edmund.....Phelan Bldg.
*Lazarus, Edgar M.....
.....Worcester Blk., Portland.
Lansburgh, Gustave Albert.....
.....709 Mission St.
Lenzen, Theo. W., 709 Humboldt Bk Bldg
Lofquist, John C.....450 Montgomery
Loowe, Willis.....(Douglas 1106).....
.....Marston Bldg., Fresno
Lichtenstein, Milton.....111 Ellis St.
MacDonald, Kenneth, Jr.....Call Bldg.
McNally, C. S., Merchants' Exchange Bldg
McNally, C. S., Jr.....Humboldt Bank Bldg.
Maestrey, F. W.....Humboldt Bank Bldg.
Mastropasqua, Louis..580 Washington
Matthews, W. J., 869 Broadway, Oakland
McCall, Chas. W.....
.....Central Bank Bldg., Oakland
McDougall, B. G.....Sheldon Bldg.
McDougall, C.....Russ Bldg.
McDougall, G. B.....Russ Bldg.
Meeussdorffer, C. A.....
.....Humboldt Bank Bldg.
Meyer, Fredk. H., Humboldt Bank Bldg.
Meyers, H. H.....Kohl Bldg.
Miller, J. R.....Lick Bldg.
‖Moitet, E. J.....2025 Sacramento St.
‖Mooser, Wm.....Union Trust Bldg.
Mooser, Wm. G.....Chronicle Bldg.
Nicholson, Arthur D.....Pacific Bldg.
Newman, Wm. A.....Hewes Bldg.
O'Brien, Matt.....Foxcroft Bldg.
O'Brien, Smith....Humboldt Bank Bldg.
Paff & Baur.....Merchants' Ex. Bldg.
Parker, Walter H.....244 Kearny St.
*Piesis, Albert.....Crocker Bldg.
Polk, Willis.....Merchants' Exchange
Politeo, Matthew V.....Chronicle Bldg.
Ratcliff, Price.....
.....1st Nat. Bank Bldg., Berkeley
Reed, Walter D.....
.....Oak. Bank of Savings, Oakland
*Reid, James W.....Call Bldg.
*Reid, Merritt W.....Call Bldg.
Rose, T. Patterson.....222 Kearny St.
Righetti, Perseo.....Phelan Bldg.
Rushforth, Geo.....571 California St.
Salfield & Kohlberg.....Clunie Bldg.
Sanders, Geo. H.....Balboa Bldg.
Sawyer, Houston.....Shreve Bldg.
‖Schnaittacher, Sylvain.....
.....1st Nat. Bank Bldg.
Scholz, Arthur G.....SW 16th & Mission
Schroepfer, Albert.....Foxcroft Bldg.
‖Schuize, Fritz A..512 E. 17th, Oak'd
Schwerdt, Phillip.....Mulrhead Bldg.
Scott, Earl B.....525 Kearny
Shea, Frank.....580 Montgomery
Shea, Will D.....250 Larkin
Shea, Norman W.....Chronicle Bldg.
Stone, Louis S.....Bacon Blk., Oakland
‖Sutton, Albert.....Mutual Bank Bldg.
Smith, Henry C., Humboldt Bank Bldg.
Smith, Leon H.....268 Market
Smith, Rudolph.....Lick Bldg.
Stanson, John Francis.....
.....2346 College Ave., Berkeley
*Toepke, W. J.....Mutual Bank Bldg.
*Traphagen, O. G.....244 California
Van Trees, Frank S.....Atlas Bldg.
Vance, E. J.....Hobart Bldg.
Von Almden, John H.....368 3rd Ave.
‖Ward, Clarence R.....
.....Alaska Commercial Bldg.
Weeks, Chas. H.....Mutual Bank Bldg.
Weeks, Wm. H.....705—Cochrane Bldg.
Werner, Carl.....Foxcroft Bldg.
Wright, G. A.....671 California
Wythe, Willson J.....
.....Central Bank, Oakland
Welsh, T. J.....Metropolis Bank Bldg.
Welsh & Carey..Metropolis Bank Bldg.
Woollett, J. J.....Monadnock Bldg.
Wright, John.....1616 Polk

NON-MEMBERS.

Antonovich, E.....332 Kearny
Armitage, W. H, Rms 561-3, 251 Kearny
Arnold, Samuel....819-21 Hewes Bldg.
Banks, Wm.....333 Kearny
Barrett, C. H.....381 Bush St.
Beasley & Beasley.....127 Montgomery
Bugbee, Arthur S..127 Montgomery St.
Bugbee, M. G. (Douglas 2688).....
.....Rooms 405-6, 127 Montgomery
Bozio, E. A.....1125 Laguna
Carter & Foley....16th floor, Call Bldg.
Castelhun, E. (Mkt 570)..1078 Valencia
Childs, Edmer E.....Phelan Bldg.
Clausen, C. O.....725 Phelan Bldg.
Colley, Chas. J.....Pacific Bldg.
Copeland, W. G.....333 Kearny
Cornelius, A. W, 909 Metropolis Bk Bld.
Coulter, Norman R...46 Kearny, Rm 507
Coleman, D. C...1302 Metropolis Bank
Cuthbertson, W. J....328 Montgomery
Devlin, Chas. J. I.....734 Pacific Bldg.
Ellrler, John A.....404 Atlas Bldg.
Evans, G. E.....2456 Mission St.
Everett, Oliver.....1340 Webster
Flugger, J. C.....Crocker Bldg.
Foulkes, T.....Crocker Bldg.
Gardner, Lewis M. (Sutter 1809).....
.....740 Phelan Bldg.
Godard, Jules & Son...628 Montgomery
Harris, Harvey E.....127 Montgomery
Haynes, Chas.....Monadnock Bldg.
Heinlein, F., Koenig Bldg, Post & Krny
Herman, E. A.....Hancock Bldg.
Hildebrand, E. H....318 Crocker Bldg.
Hind, W. G...13th flr, Humboldt Bldg.
Hladik & Thayer.....Monadnock Bldg.
Holland, F. S.....100 Haight St.
Hornung, T. C.....705 Clunie Bldg.
Howard, G. H.....Lick Bldg.
Hyde, E. W.....Chronicle Bldg.
Kidd & Anderson.....251 Kearny
Koenig, Wm.....1251 5th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S.....Phelan Bldg.
Lutgens, A. C.....251 Kearny
Lyon, M. J.....127 Montgomery
Lowe, Willis C.....244 Kearny St.
Magge, Herbert B.....233 Sansome
Maybeck, B. K.....Lick Bldg.
Mattlsen, A.....1326 Pacific
Maybeck & White.....Lick Bldg.
Morgan, Miss Julia.....
.....Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F.....1319 42d Ave.
Miller, W. J.....45 Kearny
Milwain, A. M...11th flr, Humboldt Bk.
Mitchell, W. Garden....819 Monadnock
Mitchell, H. D.....1406 Golden Gate
Mohr, Fabre & Mohr.....Pacific Bldg.
Murdock & Smith.....268 Market
Neumarkel, E. E.....Mechanics' Bank
Newsom, J. Cather, 549 Monadnock Bldg
Nordin, August.....737-18 Mills Bldg.
Nickerson, Fred..406 Postal Tel. Bldg.
Nickerson & Von Benthusen.....
.....406 Postal Tel. Bldg.
Nicholson, Arthur D..721 Phelan Bldg.
Pelton, John C.....Russ Bldg.
Pinkham, W. E.....Crocker Bldg.
Porporato, J. A.....619 Washington
Rowell, J. W.....251 Kearny
Rabin, Fred P.....203 Bldg's Ex. Bldg.
Rixford, Loring P.....Mills Bldg.
Rousseau, Chas. M.....501 Monadnock
Rougeau, Chas. J..1400 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Scholz, Arthur G.....839 Phelan Bldg
Schumacher, E. A.....45 Kearny
Schweinfurth, A., 329-31 Monadnock Bld.
Scharff, C. V.....Crocker Bldg
Schmolle, W. L.....Room 719, 48 Post
*Shermund, Henry (K'y 5067) Mills Bldg.
Skidmore, Harry.....Foxcroft Bldg.
Tobey, Curtis.....208 Russ Bldg.
Von Benthusen, Boyd.....
.....406 Postal Tel. Bldg.
Welsh, M. J.....22nd and Mission Sts.
Whittlesey, C.....Pacific Bldg.
Wilson, Chas. R.....Lick Bldg.
Williams, F. W.....401 Clunie Bldg.
Withers, Creighton.....
.....Monadnock Bldg.
Wood, Fred B.....2211 Steiner
Worswick, A. L. Rm 132-35 Montgomery
Young, Ed. E.....Rm 606-7, 251 Kearny
Zanolini, I. E.....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J....Rms 2&3, 1278 Market
Berger, G. A.....736 Octavia
Burgren, A. W.....322 Kearny
Blankenburg, E.....3675 Jackson
Brierley, Wm. A.....712 Shotwell
Butterworth, Thos. C.....350 Treat Ave.
Carney, Arthur C.....710 Lombard
Coxhead, Ernest.....522 Grant Ave.
Curtis, John M.....2501 Buchanan
De Martini, Paul..628 Montgomery Ave
Elsen-Forth, Fred C.....1035 Ellis St.
Fabre, A. J.....321 Pacific Bldg.
Farry, J. J.....1606 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co.
.....321 Bush St.
Hogan, John F. (Mission 5205).....
.....44 Liberty
Jones, John F. (Mission 5205).....
.....207 Vicksburg
Kearns, D. D. (Mkt. 3161).....Rms 2&3
Laib, Arthur J.....Russ Bldg
Lewis, Fred C.....1121 "D" St.
McCullough, Jas.....Pacific Bldg
Mohr, O. H.....321 Pacific Building
O'Brien, Bros.....Clunie Bldg
Overman, Philip (Ky 1941).Shreve Bldg
Pacific Architectural Eng. Co., J. B. Crandell, Mgr.....625 Commercial Bldg.
Pissigoni, H.....15 Montgomery Ave
Reichardt, Alfred.....Clunie Bldg
Rhodes, W. S.....3272 16th
Richardson & Thompson...235 Kearny
Rutherford, A. J.....601 Monadnock
Traverso, Louis.....3865 Octavia
Trowbridge & Livingston..Crocker Bldg
Walker, F. O.....3701 Pine
Weismann, L. M.....962-4 Pacific
White, Mark H.....Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS:

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Inquirers are referred for [illegible]. (Use the Telephone where given.)

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works.....
*Golden Gate Structural & Ornamental Iron Works.....11th & Mission
West Coast Wire & Iron Works.....
.....748 Folsom
(Mission 6237).....
North Star Iron Works (Mkt, 4406).....
.....1311 Harrison
*Pacific Structural Iron Works (Mkt 1374).....370-84 10th St.
West Coast Wire&Iron Wks. 748 Folsom
*Western Bldrs. Sup. Co.....680 Mission

ARCHITECTURAL TERRA COTTA

*Clark, N. & Son (Ky 2830).Natoma
*Gladding, McLean & Co. (Douglas 5401).....Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010).....Mills Bldg.

ART GLASS.

Thomas & Schleider Art Glass Co.....
.....610-612 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carlilion.....4075 17th
*Western Bldr's Supply Co..680 Mission

ASBESTOS M'F'RIALS.

H. W. Johns-Manville Co. (Douglas 638).....159 New Montgomery
*Western Bldr's Supply Co....680 Mission
Western Asbestos Magnesia Co. (Douglas3860).....25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal.....402 Kearny
Builders' Exchange .....180 Jessie

AWNINGS.

The F Thomas Co.....1209 Mission

BAR BENDERS.

*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.

*Oriel Glass Works.....2845 Gough

BLACKBOARDS.

Weber, C. F. & Co.....356 Market
Whitaker & Ray-Wiggin Co.....
(K'y 4058).....770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Doug 3860).....Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1415).....362 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) .....630 Monadnock Bldg.
*Clark & Sons, N (Kearny 2830).....
.....112-116 Natoma
*Diamond Brick Co. (Douglas 1309) .....1011-12 Balboa Building.
*Gladding, McBean & Co. (Douglas 540).....Crocker Bldg.
*Golden Gate Brick Co. (K'y 3378).....
.....660 Market
Steiger Terra Cotta & Pottery Wks. (Douglas 3010).....Mills Bldg

BRICK (Porcelain and Enameled)

Boyd & Moore (Kn'y 2386)..356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J.....Builders' Exchange
Gibson, J. E.....180 Jessie St.
Wagner, Ferdinand (Market 3089 .....
.....609 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Yearny 4700) .....185 Stevenson

BUILDING FELTS AND PAPERS.

*Bonstell & Co.....118-24 1st
H. W. Johns-Manville Co. (Douglas 698).....159 New Montgomery
Hydrex Felt (Boyd & Moore) (K'y. 2386).....356 Market
*Paraffine Paint Co.....34 1st
*Western Bldrs' Supply Co....680 Mission
*Western Asbestos Magnesia Co. (Doug. 3860).....25 South Park
*White, S. A. (Sutter 1575) .....375 Monadnock Bldg.

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily).....
.....1325 Mission street
Building&Industrial News. 1325 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (K'y 2386)....356 Market
*City Supply Co (Inc.) (Sutter 1144) .....630 Monadnock Bldg.
*Clark & Sons, N (Kearny 2830).....
.....112-116 Natoma
Lilley & Thurston.....82 2nd
'Henry Cowell Lime & Cement Co. (Kearny 2006).....9 Main St.
*Standard Portland Cement Co.....
.....Crocker Bldg
*North Point Warehouse Co. (Ky. 1511).....Mason and Bay
*Pacific Portland Cement Co.....
.....Pacific Bldg.
*The Mfg. Co. (Franklin 5531) 526 Bay
*Western Building Material Co. (Tel Kearny 2647).....430 California

CEMENT WATERPROOF COATING.

*Boyd & Moore (Ky 2386). 356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 2386), 356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5531) 526 Bay

CIVIL ENGINEERS.

*Breitc, W. W. (Ky 816) ..Clunie Bldg
*Sanborn & Corinson (Douglas 366) .....251 Kearny

CLOTHES DRYER.

*Giles, O. A. (Park 1037) 131 Buchanan

COLD STORAGE INSTALLATION

*Hydro Felt & Engineering Co.. (Boyd & Moore, K'y 2386) 356 Market
H. W. Johns-Manville Co. (Douglas 698).....159 New Montgomery

COMPOSITION FLOORING.

Western Asbestos Magnesia Co.....
.....25-27 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 2281).....
.....Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) .....Room 310, 57 Post
Peterson, Nelson & Co. (Douglas 1113) .....407 Pine
Interlocking Stone Co....603 Monadnock

CONCRETE FORM CLAMPS.

*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 7377) .....118 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, K'y's 2386).....356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (K'y 39) .....899 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 2975).....737-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 2386)

CONCRETE WORK

Cerlat, A. Co.....660 Seventh

CONSULTING ENGINEERS.

Brunnier, H. J. (Kearny 3303).....
.....671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2470—C 4416).....68 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. P.....402 Kearny
*Bagge & Son, W. H.....3101 Hayes
Biller, J.....403 Kearny
Carlson, Elmer.....302 Prospect Ave.
Cameron & Disston...Bldrs' Exchange
Coburn, Ira W.....402 Kearny
Hargreaves, A. E.....
.....11 Telegraph Ave., Oakland
Heaphy, J. J.....1736 Lombard
Pierson & Lee (Mkt. 5462)...410 Grove
Hochbann & Co.....244 Kearny
Johnston, A. B.....Rm 406, 251 Kearny
Kienck & Muller....Monadnock Bldg.
Koenig, Chas. J. U.....530 Church
Koenig, L. B. G.....403 Kearny
Moore Bldg. C. P.....103 Mills Bldg.
Romain, S. (Franklin 2539)..1121 Geary
Trubeck, N. A. (Pac. 916)...782 6th Ave.
Williams, J. C. (Mkt 5743) 608 Gough
*Williams Bros. & Henderson.....
.....351 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co.....9 Main
Reese & Rountree (Douglass 2853).....
.....321 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 39) .....899 Monadnock Bldg.
*Lansing Wheelbarrow Co. 737-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2386)...356 Market
*Richards, J. W. (K'y 1809).....
.....806 Monadnock Bldg.
*Western Bldrs' Supply Co.. 680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S.....25 Shotwell
Barth Cornice Works..639 Valencia St.
Cronan, Wm.....338 Guerrero
*Guilfoy Cornice Wks (Mkt 5674) 350 Hayes
Hurwitz Bros. & Co.....775-777 Broadway
Morrison & Clark, McAllister nr Octavia
*Moffat, H. W. & Co.....Pacific Bldg.
Ploch, Frank J. (Mkt. 1652) 429 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2431).....554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 5513)..... .....158 Berry
*California Bldg. Material Co.....
.....714 Pacific Bldg.
*Cassaretto, J. (Krny 2348) .....426 Kearny
*City Supply Co., Inc. (Sutter 1144) .....630 Monadnock Bldg.
*Standard Crushed Rock.....9 Main

DAMP PROOFERS.

Reigle & Jamison.....406 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore(K'y 2386)...356 Market
*Paraffine Paint Co.....34 First
*Parrott & Co.....320 California
Western Asbestos Magnesia Co.....
(Douglas 3860).....Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Morrell) (Tel. Kearny 740).....373 Jessie

DOOR CLOSER AND OPENER.

Akard, D. B. (Mission 2883)...4167 20th
*Rischmuller, Geo. (Peidmont 2483) .....Rear 97th, Oakland
Schmitz, F. (Pacific 1138)...627 2d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (K'y 526) .....882-38 Folsom

DOORS—WAREHOUSE.

*"Cross" Horizontal Folding Door...
*Boyd & Moore(K'y 2386)...356 Market

DOORS—METAL.

*Boyd & Moore(K'y 2386)...356 Market

DOORS AND WINDOWS.

Holden-Deuprey Co. (Mk't 2741—M 2741).....126 W-Mission

DUMB-WAITERS.

'Energy Elevator Co. (Ky. 2386)...
(Boyd & Moore, K'y 2386)...356 Market St.
Wells & Spencer Mch. Co.(Ky. 664) .....178-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Elec. Co(Kearny 1970) .....682-6 Howard
Camino Electric Co....Phelan Bldg.
.....1716 Greenwich
Central Elec. Co. (Douglas 887).....
.....185 Stevenson
Cal. Elec. Const. Co. (Kearny 1646) .....680 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 852).....826 Ellis
Manhattan Elec. Co. (Mission 490) .....965 Alabama
Wittman, Lyman&Co(Mkt 746)316 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 5316—J 4197).....49 Clementina
Otis Elevator Co (Kearny 3036).....
.....Stockton and Beach
S. F. Elev. Co.....(Krny 5443) 455 Sper
*Van Emon Elevator Co. (Douglas 3167).....46-54 Natoma
Wells & Spencer Machine Co (Brodessar Elec. Mfg. Co.)....173 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4406) .....1311 Harrison

EMPLOYERS' LIABILITY.

Robertson, Spengler & Lloyd (Sutter 345).....1st National Bank Bldg

ENGINEERS.

*Healy-Tibbitts Con. Co.....9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

FIREBRICK.

*Clark & Sons, N (Kearny 2830) .....112-116 Natoma
*Golden Gate Brick Co. (K'y 3378)..... .....660 Market
'Henry Cowell Lime & Cement Co. (Kearny 2006).....9 Main St.
Steiger Terra Cotta & Pottery Wks. (Douglas 3010).....Mills Bldg
*Western Building Material Co (Tel. Kearny 2647).....430 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406) .....1371 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 698).....159 New Montgomer
*Roebling Constr. Co. (Ky 222).....
.....Crocker Bldg
*S. F. Fireproofing Co...809 Monadnock
Western Asbestos Magnesia Co.....
(Douglas 3860).....25 South Park

FIRE PROOF PAINT.

*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston.....82 Second

FIRE PROOF WINDOWS.

White SA(Sut 1575)375 Mon'd'k 'Lupton's'

FIREPROOF SYSTEM.

*Gladding, McBean & Co. (Douglas 540).....Crocker Bldg.
*Norris, L. A.....833 Monadnock Bldg.
*Western Expanded Metal Co.....
.....839 Kearny
*Roebling Constr. Co....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

FLOOR TILES

*Clark & Sons, N (Kearny 2830).....
.....112-116 Natoma
*Tile Mfg. Co.....
.....868 Kearny

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Borger Mfg. Co(Mkt 2728)1120 Mission
*Meurer Bros. Co.....630 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 2219) .....1121-23 Market St.
*Sherwund & Kraus.....1422 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5723-Douglas 3163).....322 Sheldon Bldg
Pure Art Range & Grate Co. (Oak 1868) 1371 Broadway, Okd; and (Kearny 5397 and Home C-2715) .....418 Mechanics' Bldg., S. F.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Krny 1817) .....928 Howard
*Fuller, W. P. & Co...Beals & Mission
Grossleicht, Sig (Mkt 5461) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4802).....
(M. 3903).....461-67 Valencia
Mutual Plt&Window Glass Co (Home M 2427, Market 4364)...1931 Mission
Oriel Glass Works.....3845 Gough
*S. F. Art Glass Works....946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 768 Mission
Grossleicht & Dinnlene (Mkt 2451—J 3523).....460 McAllister
Hurrell, N. A. (Mkt 2429)...393 Gough
*Oriel Glass Works.....3845 Gough
*S. F. Art Glass Works....946 Mission
Sierra Glass Co.....1723 Greenwich
United Glass Works.....115 Turk

GLASS—MOSAIC.

Schwars & Gottlieb (Franklin 1527.....
.....1314 Fillmore and 560 Eddy
*S. F. Art Glass Works....946 Mission
Sierra Glass Co.....1723 Greenwich
United Glass Works.....115 Turk

Pine and Hardwood.

INLAID FLOOR CO., 408 Eddy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

205 12th St., Oakland

GLUED UP PANELS.

Niehaus & Co. (Ky 1806), 564 Brannan

GRADING.

*Healy-Tibbitts Con. Co.....9 Main

GRAVEL.

Bay Development Co (Kearny 1954) .....158 Berry
*California Bldg. Material Co.....
.....714 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) .....630 Monadnock Bldg.
Grant Gravel Co.....87 Third St.
*Standard Crushed Rock.....9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 2314)..
.....898 Eddy
*Western Bldrs' Supply Co.680 Mission

HARDWARE.

Bennett Bros.....62 Third
Wright Hdwre Co (Kny 3800).....77 3d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. .....1102 Sutter (Franklin 4046).....
Hardwood Interior Co. (Fkln 2142) .....1206 Polk St.
Boyd & Moore (K'y 2386)...356 Market
*Dieckmann Hardwood Co.....
.....Rm. 604, 244 California
*Parrott & Co.....320 California
*Inlaid Floor Co (Franklin 2314)..... .....898 Eddy
*Strable Mfg. Co. (Okd. 2344)..... .....1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367) .....5th and Brannan Sts.

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co.. .....Room 604, 244 California St.
Niehaus & Co. (Ky 1806), 564 Brannan
*Strable Mfg. Co. (Okd. 2344)..... .....1st bet Washington & Clay
*White Bros. (Sutter 1367) .....5th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm.....338 Guerrero
Gilley-Schmidt (Mkt. 965)...13th&Erie
Hoffman & Meuser (Mkt 1343).....
.....1129 Howard
*Moffat, H. W. & Co.....Pacific Bldg.
Williamson Co., H. (Market 1670).....
.....1336 Mission
Wittman, Lyman&Co.(Mkt 746)316 Polk

HOISTS.

*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 5438).....Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 2386).....356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file).....
.....San Bruno & Lux Ave. Sts. S F

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 2314)..
.....898 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 245)..... .....1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4046) .....1102 Sutter
Hardwood Interior Co. (Fkln 2142) .....1206 Polk St.
*Inlaid Floor Co (Franklin 2314)..
.....898 Eddy

IRON AND WIRE WORKS.

*Acme Iron&Wire Wks.35 Boardman Pl
West Coast Wire & Iron Works.....
.....748 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston.....83 Second
*Western Bldrs' Supply Co.680 Mission

LAUNDRY TRAYS.

*Furlong, Thos.....860-64 Fell
*Gladding, McBean & Co. (Douglas 540).....Crocker Bldg.

LIME AND CEMENT.

Aigeltinger, R. (West 521)...1742 Mills
*Clark & Sons, N (Kearny 2830).....
.....112-116 Natoma
*North Point Warehouse Co. (Ky. 1511).....Mason and Bay

LIME, LATH, HAIR, ETC.

'Henry Cowell Lime & Cement Co. (Kearny 2006).....9 Main St.
*Ryan, Geo. (Mkt 2594)...Army&Condon
*Western Building Material Co. (Tel. Kearny 2647).....430 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2386).....356 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny 2260) .....6th and Channel
*Columbia Lumber Co. (Ky 322), Yards, Beach & Mason; Office, SW Clay & Front.....
Dempsey Lumber Co (Mkt. 136).....
.....Hooper Near 7th
Hart-Wood Lumber Co (Kearny 3560) .....354 Berry
Morrison Lumber Co (Tel Mkt 478) .....782 Brannan
Robinson Bros. & Co.....9th Ave & 'T'
*Ryan, Geo. (Mkt 2954)...Army&Condon
*Santa Fe Lumber Co. (Mkt 1495)..... .....17th & De Haro
Seymour & Elliot.....142 Townsend
Schouten & Co., J. W.....788 Bryant
*Van Arsdale-Harris Lumber Co..... .....6th & Brannan
*White Bros. (Sutter 1367) ....8th and Brannan Sts.

MACHINERY IN GENERAL.

*White, S. A. (Sut 1575) 375 Monadnock

MANTELS, TILES AND GRATES.

Bennett & Volts Co.....810 Van Ness
Lowry & Daly.....1553-63 Page
S. F. Mantel Co. (Mkt 4591)3251 Folsom
Schutte, Jno. H.....778-80 Mission

MAPLE FLOORING.

*Dieckmann Hardwood Flooring Co. .....244 California
*Strable Mfg. Co. (Okd. 2344)..... .....1st bet Washington & Clay, Okd
Boyd & Moore (K'y 2386)...356 Market

MARBLE DEALERS.

Mission Concrete & Mosaic Works.. .....321 Guerrero St.
Musto, Joseph, Sons-Keenan Co..... .....525-65 North Point
New Co-Operative Marble & Mosaic Co. (J 3499).....813 Brannan

MARINE AND ACID PLANTS.

*White, S. A. (Sut 1575) 375 Monadnock

METAL CEILINGS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
*Western Bldrs' Supply Co.680 Mission

METAL FIREPROOF PARTITION.

*Berger Mfg. Co. (Tel Market 2728) .....1120 Mission
*Knowles, A. (Doug. 5451) 985 Folsom .....Monadnock Bldg.
*Roebling Constr. Co.....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

METAL FURNITURE.

Parcells Safe Co(Kny 1218).567 Market

METAL LATH.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
"Cleveland" Expanded Metal Lath..... .....(K'y 1859).....806 Monadnock Bldg.
*Richards, J. W. (Kearny 1809)..... .....809 Monadnock Bldg.
*Roebling Constr. Co. (Ky 222)..... .....Crocker Bldg

METAL ORNAMENTS.

*S. F. Metal Stamp &

Kawneer Mfg. Co.
(Incorporated)
Makers of Store Fronts
USING
Kawneer System
OF GLASS SETTING
Have opened an office at
654 MONADNOCK BLDG. S. F.
Also a Warehouse carrying a large stock of their bars and mouldings.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 540


GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Duro Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Warehouse: 16th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW Telephone Kearny 1516
Factory, 551-555 Brannan Street

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1146 Office -- Showroom -- Warehouse 571 Mission Street, S.F.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J 3021

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. Pacific Coast Mangr's. 722 MERCHANTS EXCHANGE Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers.
Oak, Mahogany, Jenisero, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.

CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Sales Agents 643-47 MONADNOCK BLDG.
Clinton Fireproofing Co. of Cal. Contractors for Fireproofing SAN FRANCISCO, CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP. Works at Napa Junction, Calif.
GENERAL SALES OFFICE—
324-5 Crocker Bldg., San Francisco
Telephone Douglas 840 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street | Telephone Kearny 2095 | Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 84—J 2001. Delivered Daily, $1.00 Per Month.

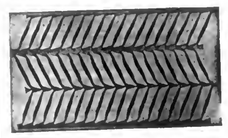
TWENTYFIRST YEAR NO. 91 SAN FRANCISCO, CAL., APRIL 20, 1911. THE PIONEER DAILY.

Amiwud
The Latest, most ingenious substitute for lath and plaster, a mechanical reproduction of hardwoods. When applied to interiors is finished---quick, cheap and tasty. New booklet in press. Send for it.
The Paraffine Paint Company, 34 FIRST ST. San Francisco

1/4" GLASS HIRSCHFELD PRESS UNITED GLASS WORKS 115 FULTON ST. N.Y.

THURSDAY APRIL **20**

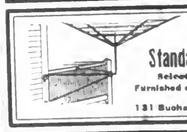
W. W. Brelte, C.E.
Structural Engineer
Begs to announce the removal of his office to Rooms 400, 401, 402 and 404 Thomas Clunie Bldg. California & Montgomery Streets, San Francisco.
Tel. Kearny 815 Home C 5815

Herringbone Expanded Steel Lath is the Most Rigid.

Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 59 3rd St. OAKLAND, 101 Telegraph Ave.

C. S. HOFFMAN L. W. FLEIGNER
Golden Gate Structural ----AND---- Ornamental Iron Works
We Carry a Full Stock of Structural Material
Telephone Market 5445 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding. Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1976

G. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street


California Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. Giles
131 Buchanan St. Tel. Park 1037

Laws, $6.50 Roof, $10.00 Raleys, $12.00

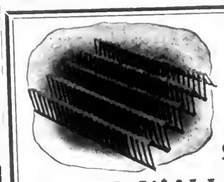
OSCILLATING PORTAL WALL BEDS
MARSHALL & STEARNS CO.
1154 PHELAN BUILDING Phone Douglas 348

Casteam Radiators
Humphrey Automatic Gas Water Heaters.
GAS & ELECTRIC APPLIANCE CO.
442 SUTTER ST., Next to the Gas Company Tel. Douglas 4987

Phone Douglas 366 Home Phone C 2741
SANBORN & CORINSON
(Successors to C. S. TILTON)
SURVEYORS AND CIVIL ENGINEERS
All Survey Notes Saved 251 KEARNY ST., (Room 406) S. F.

C. A. DAY, President C. J. LINDGREN, Treasurer
J. J. PRATT, Vice-President WM. E. HAGUE, Secretary
Telephone Douglas 2525
General Contractors Association, Inc. Of San Francisco, Calif.
402 Kearny St.
All responsible general building contractors are invited to join.
Stockholders' Meeting, Thurs. 7.45 P. M., April 20th, 402 Kearny St.

The Bosworth Construction Company
Contractors for All Classes of
BUILDING CONSTRUCTION
Builders of the
Only Perfect Monolithic All-Concrete Bldg.
We will build you an All-Concrete, Fireproof Building for the same price as Class "C" Brick Construction.
General Offices, 651 Phelan Building
Phone, Kearny 4213 San Francisco
Send For Literature.


"Trussit"
NO FORMS OR STUDS
LIGHT, STRONG, CHEAP
FIRE PROOF
SAVES LABOR
ROOFS - WALLS - PARTITIONS
THE LILLEY & THURSTON CO.
82 - 2nd St., San Francisco Kearny 2546, Home J 2546

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

Amiwud

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th. San Francisco, Cal.
Tel. Market 84—J 2001.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1897.
The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. It is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription $1.00 per month. Delivered daily.

Editorial Comment.

News In Brief.

BRICK BUILDING FOR STOCKTON.
STOCKTON April 19. A two story brick building is being erected by the Graven Ingels company on the site of its packing plant that was destroyed by fire a week ago. The building and equipment will cost $40,000.

ICE PLANT FOR RICHMOND.
RICHMOND Apr. The contract for the sum of $ ... to the ice company of Vallejo acquires a frontage of 150 feet in Eighth street at the Santa Fe. A sidetrack connects with the Santa Fe. Contract let to ... and will erect a $35,000 plant at once. L. Fuller and E. Fromme, connected with the company, carried out the deal.
The company will enlarge soon after building its first plant, it is stated. It hopes to get ... contracts from the Santa Fe.

CIVIL SERVICE EXAMINATIONS.
The United States Civil Service Commission announces that the following examinations will be held in San Francisco at an early date:
Topographic draftsman and copyist topographic draftsman salary, $1,000 to $1,500 and $900 to $1,500 respectively.
Highway engineer, salary, $1,400 to $1,800 per annum.
Application blanks and further information may be obtained from the secretary, room 241, Postoffice building.

MUNICIPAL WHARF BEGUN.
SAN PEDRO, April 19. The work of building the first municipal wharf in San Pedro harbor was begun this morning. The Mercereau bridge and construction company has the contract for erecting the city's docks at the foot of Price street in Wilmington.
The wharf will be built with money raised by a Wilmington bond issue prior to consolidation with Los Angeles. It will be reached by trains ... It will be ... feet wide and ... feet long. The ... will be ... feet wide.

Among the Architects.

Architect Smith of ... has the bids under advisement for a three-story brick residence to be erected for the Dominican Fathers of the Roman Catholic Church on their property at the northeast corner of Hush and Pierce streets. The contract for the structural steel and iron work has already been awarded to the Rhode Iron Works and the specifications for the ... along Fries street, which thoroughfare ...

Energy Dumb Waiters
Specifications and Estimates Furnished
BOYD & MOORE, Sole Agents
356 Market Street Tel. No. Ky 2360

Herringbone Expanded Steel Lath is the Most Rigid.

Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 59 3rd St. OAKLAND, 101 Telegraph Ave.

Los Angeles officials have designated granted under administration of Gen-

as one of the principal approaches to ... of the inner harbor.

NEW POWER AND WATER COMPANY.
Articles of incorporation of the Sacramento-Sierra Power and Water Company, with a capitalization of $... amount, were filed last Tuesday with the County Clerk. They provide for the supplying of water for various purposes in the counties of Sacramento, Amador, El Dorado and other counties. Each of the following directors has paid in $100 ... of capital stock: W. ... Harnedy, ... Sutter, ... Sacramento, ... Perkins, ... Sacramento, ... Leeds, ... Amador.

COWELL HEAVES BIG SUM TO UNIVERSITY.
The late ... Cowell ... Ernest A. Cowell ... of ... Cowell ... Mrs. ... Cowell ... Mrs. ... Cowell ... Mrs.

M 3428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments

Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds Liability Insurance Accident and Health

Robt. J. Loughery.

Plate Glass Burglary, Theft and Boiler Insurance

Phone Kearny 769

Representing Empire State Surety Co., Jas. C. Hayhurst, Gen. Agt., 672 Calif.

Member Of Builders' Exchange Telephone Douglas 3451

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS

FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco

Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY

Bay and Mason Streets

Lime, Plaster, Cement, Storage

Telephones: Kearny 3511 - C 3511

Walter A. Scott

Architectural Photographer

568 MARKET ST.

Phone Kearny 2886 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE. QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL. SAWED STONE A SPECIALTY

1002 Humboldt Bank Bldg.

Kearny 1745 J 3027

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1003, C 2753. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Speialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4093 C 3453 602 First National Bank Bldg.

W. H. Bagge & Son, Inc.

BUILDING CONSTRUCTION

PHONE WEST 4880 2161 HAYES STREET

Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.

Ornamental Iron Work

Office and Works, 1849 Kearny Street, Cor. Frascisco St.. San Francisco

VANDERLYNN STOW, President Telephones

FRANK J. SYMES, Vice-President DOUGLAS 1571

E. K. BURGESS, Secretary DOUGLAS 1574

Thomas Day Company

GAS AND ELECTRIC FIXTURES

725 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4767 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.

OF CALIFORNIA

Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring

Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2798 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Magufacturers o

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1274 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.

PHONES—Market 226; Home M 1574

Builders' Exchange Box 511

Builders' Association Box 101

For Immediate Shipment

SELECTED

KLINKERS

Suitable For Veneering and Mantel Work.

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1356	Shapiro	Shapiro	1500
1357	Same	Same	1500
1358	Same	Same	1500
1359	McArthur	McArthur	1000
1360	Same	Same	1000
1361	Same	Same	1000
1362	Same	Same	1000
1363	Malabary	Malabary	68000
1364	Morgan	Van Herlick	5200
1365	Palast Brewing	Miller	3000
1366	Love	Love	1200
1367	Olsen	Olsen	900
1368	Akard	Akard	900
1369	Bes	Bes	1900
1370	Hartman	Berger	600
1371	Phillips	Phillips	1000
1372	Karweolsky	Helms	600
1373	Barcejani	Cavaglieri	500
1374	Kemp	Kemp	400
1375	Jorgensen	Jorgensen	500
1376	Rosenberg	Parry	900
1377	Schweitzer	Mason	1000
1378	Rhode	Hansen	500
1379	Malabary	Malabary	14000
1380	Wilbur	Mateuse	1777
1381	Max	Romain	9600
1382	Tierney	Higginson	3525
1383	Murray	Bratcher	4225
1384	Condit	Sockiov	8000
1385	Levy	Cnsworth	1650
1386	Greenwald	Leonard	1529

(1356) **Clipper S 133 W Diamond.** Two-story frame dwelling.
Owner.....Lenore D. Shapiro, 514 Clipper, San Francisco.
Architect...H. S. Weiss, 514 Clipper, San Francisco.
Day's work. Cost, $1500

(1357) **Clipper S 108-6 W Diamond.** Two-story frame dwelling.
Owner.....Lenore D. Shapiro, 514 Clipper, San Francisco.
Architect...H. S. Weiss, 514 Clipper, San Francisco.
Day's work Cost, $1500

(1358) **Clipper S 80 W Diamond.** Two-story frame dwelling
Owner Lenore D. Shapiro, 514 Clipper, San Francisco.
Architect H. S. Weiss, 514 Clipper, San Francisco.
Day's work Cost, $1500

(1359) **Madrid E 200 E Persia.** One-story frame cottage.
Owner.....MacArthur Bros. 625 Dolores, San Francisco.
Architect None.
Day's work Cost, $1000

(1360) **Persia S 75 E Madrid.** One-story frame cottage.
Owner.....MacArthur Bros. 625 Dolores, San Francisco.
Architect None.
Day's work Cost, $1000

(1361) **Persia S 50 E Madrid.** One-story frame cottage.
Owner.....MacArthur Bros. 625 Dolores, San Francisco.
Architect None.
Day's work Cost, $1000

(1362) **Persia S 25 E Madrid.** One-story frame cottage.
Owner.....MacArthur Bros. 625 Dolores, San Francisco.
Architect None.
Day's work Cost, $1000

(1363) **Taylor W 72-6 N Clay.** Four-story frame (18) apartments.
Owner.....E. L. Malsbary, 901 Metropolis Bank Bldg., San Francisco.
Architect None.
Day's work Cost, $68,000

(1364) **California S 32 E Sixth Ave.** Three-story frame store and hats.
Owner.....Mrs. F. S. Morgan, 2947 Clement, S. F.
Architect None.
Contractor Wm. Van Herick, 218 23rd Ave., San Francisco.
Cost, $5200

(1365) **Ellis and Powell.** Alter cafe in basement
Owner.....Pabst Brewing Co., Milwaukee, Wis.
Architect E. Kollofrath, Phelan Bldg., S. F.
Contractor Adam Miller, 180 Jessie, S. F. Cost, $3000

(1366) **Randall W 175 S Harper.** One and one-half-story frame cottage
Owner.....E. H. Love, 250 Randall, San Francisco.
Architect —Marlatt, 160 Randall, San Francisco.
Contractor Ed. Love, 250 Randall, S. F. Cost, $1200

(1367) **Chenery No. 894.** Move and add to dwelling.
Owner.....E. A. Olsen, Premises.
Architect None.
Day's work. Cost, $900

(1368) **Sagamore N 125 E Capitol Ave.** One-story frame cottage.
Owner.....J. H. Akard, 210 Sadowa, San Francisco.
Architect None.
Day's work. Cost, $900

(1369) **Sacramento S 82 E Broderick.** Repair and alter flats.
Owner.....Bes Bldg. Co., 120 4th Ave, San Francisco.
Architect None.
Day's work. Cost, $1900

Furlong's Laundry Trays

Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING

Oil Burning Plants,

Ventilating :: ::

198 West Mission St., Cor. 13th

(1370) **Ellis No. 84.** Erect false ceiling of steel and glass mirrors in store.
Owner.....A. L. Hartman, Premises.
Architect...None.
Contractor..Berger Mfg. Co., 1120-1124 Mission, S. F. Cost, $600

(1371) **Nineteenth Ave W 200 S Clement.** One-story frame dwelling.
Owner.....J. H. Phillips, 228 23rd Ave, San Francisco.
Architect...None.
Contractor...None.
Day's work. Cost, $1000

(1372) **Clipper No. 31. Add to dwlg.**
Owner.....T. Karweolsky, Premises.
Architect...None.
Contractor..E. Helms, 1234 Church, San Francisco. Cost, $600

(1373) **Revere SW 50 SE Selby.** One-story frame cottage.
Owner.....Carlo Bacciani, 18th and Revere, San Francisco.
Architect...None.
Contractor..J. Cavaglieri, 618 San Bruno Ave., S. F. Cost, $500

(1374) **Mission Nos. 2241-45. Repair** store.
Owner.....J. Kemp, 242 San Jose Ave, San Francisco.
Architect...None
Contractor...None
Day's work. Cost, $400

(1375) **Waltham No. 11.** One-story frame cottage.
Owner.....C. H Jorgensen, Premises.
Architect...None.
Day's work. Cost, $500

(1376) **Sadowa N 300 E Capitol.** One-story frame dwelling.
Owner.....I. Rosenberg, 112 Sansome, San Francisco.
Architect...None.
Contractor..Stephenson & Parry, 222 Raymond Ave., S. F. Cost, $900

(1377) **Iowa W 100 S 19th.** One-story frame cottage.
Owner.....J. H. Schweitzer, 19th and Iowa, S. F.
Architect...None.
Contractor..Mason & Nichols, 336 Pennsylvania, S. F. Cost, $1000

(1378) **Fifteenth No. 1033 (rear).** One-story frame stable.
Owner.....A. H. Rhode, Premises.
Architect...None.
Contractor..C. W. Hansen, 62 Post, San Francisco Cost, $500

(1379) **Larkin W 42 S Sacramento.** Three-story frame (7) flats.
Owner.....Mrs. M. E. Malsbary, 1720 Pacific Ave., S. F.
Architect...None.
Contractor..E. L. Malsbary & Son, 901 Metropolis Bank Bldg., S. F. Cost, $14,000

(1380) **Geary and 20th Ave NW W 50xN 100.** All work for three-story frame flats.
Owner.....Virginia & I. Wilbur, 3104 Point Lobos Ave., S. F.
Architect...Felix Marcuse, 155 Sutter, San Francisco.
Contractor...Felix Marcuse, 155 Sutter, San Francisco.
Filed Apr. 19, '11. Dated Mar. 31 '11.
Frame up $2250.00
Brown coated 2250.00
Standing finish on..... 1800.00
Completed and accepted..... 2531.25
Usual 35 days..... 2943.75
Total cost, $17,775.00
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(1381) **Richland Ave S 475 E South Ave E 25x8 100 Lot 16 Blk 8 Holly Park Tract.** All work for four-room frame cottage.
owner.....Lizzie Max.
Architect...None.
Contractor...S. Romain, 1121 Geary, San Francisco
Filed Apr. 19, '11. Dated Apr. 18, '11.
Ready for roof..... $400
Plastering completed 400
Completed and accepted..... 400
Usual 35 days..... 400
Total cost, $6000
Bond, limit, forfeit, none. Plans and specifications filed.

(1382) **Seventeenth N 715-4 W Castro** W 24-8xN 150. Grading, cement work, carpenter, plumbing, painting, tin and flues for two-story frame residence.
Owner.....Luke W. and Mary E. Tierney, 17 Douglass, S. F.
Architect...W. G. Hind, Humboldt Bank Bldg., S. F.
Contractor...Higginson Co., 8 Falcon Ave., San Francisco.
Filed Apr. 19, '11. Dated Apr. 18, '11. Rustic and roof boards on....$931.25
Brown coated 931.25
Completed 931.25
Usual 35 days..... 931.25
Total cost, $3725.00
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(1383) **Pearl and Pink Alley SW S** 25xW 58. All work except plumbing, painting, electric work, and shades for three-story frame building.
Owner.....Della M. Murray, 40 Pearl, San Francisco.
Architect...Chas. J. Colley, Pacific Bldg., S. F.
Contractor..Bruicher & Serna, 402 Kearny, S. F.
Filed Apr. 19, '11. Dated Apr. 19, '11.
Enclosed $1056
Brown coated 1056
Completed and accepted..... 1056
Usual 35 days..... 1057
Total cost, $4225
Bond, none. Limit, 90 days. Forfeit, $10. Plans and specifications filed.

(1384) **Washington and Powell NW** N 68-9xW 42. All work to complete three-story and basement frame building, flats and store, partially constructed.
Owner.....Jane T. Condit, 1014 Washington, S. F.
Architect...None.
Contractor...J. Sockolov, 1450 6th Ave., San Francisco.
Filed Apr. 19, '11. Dated Apr. 13, '11. Exterior and interior is finished and ready for painting.....$2000
Completed and accepted..... 2000
Usual 35 days..... 4000
Total cost, $8000
Bond, none. Limit, 90 days. Forfeit, $10. Plans and specifications, none.

Los Angeles, Cal.—Apartment house, 3 story and base, frame, $10,000. Architect none. Owner A. Gilman, 310 So. Main St., L. A. The building will contain 12 apartments. The construction is to be started at once.

Phone: Franklin 3915 Home C 4545

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach

Mills At South Bend, Washington

G. W. MILLER

Commercial Photographer

Particular Attention Given to Copying of all Architectural Work, Line Drawings, Water Colors and etc.

Phone West 1314 1831 and 1833 Devisadero St., S. F.

UNITED MATERIALS CO.

Have the largest and most complete line of

PRESSED BRICK, COMMON BRICK and FIRE BRICK

...Lime, Cement, Lake Majella Sand, Roofing Tile...

Samples submitted with lowest prices

Phone Kearny 1426 604 BALBOA BUILDING

City Supply Company, Inc.

Crushed Rock, Sand and Gravel

Sea Side Sand (Monterey Bay) and City Sand

Concrete and Street Contractors' Supplies

Asphaltum --- San Jose Brick

Phone Sutter 1144 630 Monadnock Bldg.

Pacific Fire Extinguisher Co.

CONTRACTORS IN

Electrical, Power, Heating and Sheet Metal Installations, Automatic Sprinklers and all other Fire Extinguishing Apparatus.

Telephone Kearny 3890

507 Montgomery St. San Francisco

ACME IRON AND WIRE WORKS

FRANK A. EVERS, Proprietor.

ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK

Elevator Cages and Enclosures Fire Escapes

Steel Folding Gates Iron Fencing and Guards

Sidewalk Doors Builder's Wire and Iron Work

Estimates and Designs on All Kinds of Iron and Wire Work

Phone Douglas 1915 473 to 485 SIXTH STREET

CONCRETE MIXERS

Immediate Delivery

Harron Rickard & McCone

San Francisco Los Angeles

Phone Kearny 3587 Home Phone, J 3587

W. Heidt Cornice Works

Roofing, Metal Windows & Fire Doors. Patent Metal Mission Tile Skylight

152-160 First Street, San Francisco

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at

338 GUERRERO ST.

Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made in: Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co. 630 THIRD ST.

B. & R. Unequalled Building Papers

BONESTELL & CO.

Phone Kearny 1272.

California's Leading Paper House 118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 297 Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.

USE

"SCOTT'S EXTRA COATED"

Hammered Open Hearth Roofing Tin

The most durable covering for a building that can be obtained at any cost.

FOLLANSBEE BROS. CO., Pittsburg. Pa.

GEORGE S. LACY. Pacific Coast Sales Manager

24 California Street. San Francisco. Cal.



McGEORGE & COOPER

MANUFACTURERS OF THE

Pure Air Gas Burner and Logs

Patented October 12, 1910

Oakland Office, 1333 E. 9th, cor 27th Avenue Phone Merritt 2462 B1104

San Francesco, Office 461 Market, room 322 Phone Douglas 3103

Logs of different designs and sizes.

The Most Economical and Best Gas Heater Made

Highest award State Fair at Sacramento, 1910

Absolutely no odor or moisture Installed without flue or vent Cost 1 cent per hour Send for testimonials

Has the cheerful appearance of an old-fashioned wood fire

A California product



Telephones S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kiodred Clay Products

Office, 116 Natoma St., S. F.

Permits Ready

The Following Applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Owners will Please Call as soon as Possible. Bring Cash to pay for Permit, as Checks will not be accepted.

W Guerrero 115 S 16th; owner, H. W. Gantner.

S O'Farrell 208 W Mason; owner, O'Connor Estate Co.

NE Bush and Pierce; owner, The Donahoe Fathers.

116 Boyce; owner, R. W. McCall.

N Sutter 206-3 E Polk; owner, Dr. G. P. Allen.

S Clay 150 W Sansome; owner, Hubenthel & Bowlett.

NW Clifford 87 NW Pluto; owner, L. B. and F. Griebnow.

1334 Fillmore; owner, H. Pointer.

W 31st Ave 100 S California; owner, Paul Mercier.

207 Cherry; owner, H. V. Ramsdell.

1356 Grant Av.; owner, J. V. Torrano

N Anza 82-6 E 2nd Ave.; owner, W. Edwards.

2915B California; owner, Mrs. A. Rapp.

S Lincoln Way 132-6 E 9th Ave.; owner, B. Getz.

E San Jose Ave 276 S Whipple; owner, T. Parullo.

1428 Post; owner, Mr. Isaacs.

29 Fourth; tenant, The Quality Bar.

S82 Minna 22 E 7th; owner, P. J. Arnerich.

W 19th Ave 200 S Clement; owner, J. H. Phillips.

S Clipper 133 W Diamond, owner, L. D. Shapiro; three buildings.

1 Pearl; owner, J. Anderson.

84 Ellis; owner A. L. Hartman.

S Sacramento 82 E Broderick; owner, Bes Bldg. Co.

N Sagamure 125 E Capitol; J. H. Akard.

N 27th 100 W Guerrero; owner J. M. Burke.

SW Genessee and Sunnyside; owner, Sullivan Bros.

S Revere 50 E Selby; owner, C. Bacciani.

11 Waltham; owner, K. H. Jorgensen.

S Sadowa 300 E Capitol, owner, I. Rosenberg.

NW Sacramento and Taylor; owner, Spring Valley Water Co.

E Russ 305 S Howard; owner, C. Sternscher.

W Caine Ave 475 S Lakeview; owner, Rivera & Bates.

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding same.

53 Boyce; owner, F. W. Kimble.

NE Diamond and 24th; owner, R. M. Brookes.

E Sanyanyan 60 S Parnassus; owner, A. M. Howes.

SE California and 9th Ave.; owner, E. Ginley.

N Francisco 120 E Taylor; owner, California Fruit Canners' Association.

W 5th Ave 25 N Kirkham; owner, A. Duffee.

N 29th 20 E Castro; owner, A. W. Miller.

N Harrison 192 E 6th; owner, M. J. Brennan.

N California 50 W Kearny; owner, Bothin Real Est. Co.

Building Permits Issued

OVER $1000 IN VALUATION

APRIL 19, 1911.

NW 14th and Howard. Three-story frame flats. Cost, $900. Owner, C. R. Johnson.

E 8th Ave 150 S Kirkham. Two-story frame dwelling. Cost, $3000. Owner, C. S. Brundage.

N Lake 217 E 24th Ave. Two-story frame dwelling. Cost, $12,500. Owner, S. A. Born Bldg. Co.

S Duboce Ave 173 E Guerrero. Three story frame apartments. Cost, $12,000. Owner, David Lewis.

NE Homestead and 25th. One-story frame dwelling. Cost, $1800. Owner, Knut Anderson.

REMOVAL NOTICE.

Lewis M. Gardner, Architect, announces the removal of his office to 740 Phelan Building.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted
April 19, 1911	—States S 275 W Douglass 25x80. W D & Marye E Hicks to Louis P Sandeu.....April 19, 1911
April 19, 1911	—Market No. 880 and 8 Powell, Jas. Flood Bldg. The Pacific Telephone & Telegraph Co to Dreyfus Bros.....April 10, 1911
April 18, 1911	—Haight & Gough NE N 120xE 55. Julius Fink or Frink or Fink to F Koch & Son, Apr 17; Julius Fink to Camp & Carrilion Same .....April 5, 1911
April 18, 1911	—Filbert & Taylor SE S 50xE 65. John Garbarino, Edelation & Appelonia, Panzio Bros to whom it may concern..April 12, 1911
April 18	1911—Vicksburg E 185 S 22nd S 25xE 117-6. Mary Ellen & Henry James Trowbridge to A M Wallen.....April 15, 1911
April 18, 1911	—California N 30-3 (30-6) W 6th Ave. Myrtle J Campbell to Reese & Rountree.. .....April 18, 1911
April 17, 1911	—Sixth Ave E 75 N Cabrillo N 25xE 120. Mary F Schantz to James W Marsden.... .....April 17, 1911
April 17, 1911	—Perry S 125 W Third W25 E 80 N 25 W 80. August Hannah M Ranker to George Hudson .....April 13, 1911
April 17, 1911	—Stanyan E 100 S Oak S100xE 100. M Schussler & James C Nolan to H H Larsen & Bros.... .....April 11, 1911

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount
April 19, 1911—Eddy and Taylor NW W 30xN 87-6. North Point Warehouse Co vs Ridgeway Realty Co, W H Bagge & Son.....	$1785.35
April 19, 1911—Ashbury E 53-6 S Clifford (16th) NE 26-9 E 92-6 S 25 W 102. Barman Bros vs Robt T Mcginnes	$202.91
April 17, 1911—Stockton & Campton Place NE N 30 E 80 N 20 E 50 S 50 W 130. McWhirter & Drake vs Wm F Wilson.....	$863.55

Electrical Inspection

DEPARTMENT OF ELECTRICITY.

55 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

5036	Levy	.50
5456	Levy	.50
5584	Levy	1.45
6091	Enterprise	1.10
5609	Enterprise	1.60
6015	American E. E. Co.	.70
1642	Bauer Sign Co.	1.50
2791	Doust	.50
5783	Hicks	6.70
4705	Hicks	.50
5760	Sunset	.75
6035	S. F. Elevator Co.	1.50
2720	Wedel	.90
5993	Novelty	1.50
3891	Marcus	4.20
3496	Bachman	19.20
2728	Marcus	1.15
5861	Met. Elec. Works	1.35
5827	Met. Elec. Works	1.35
6018	Elec. Eq. Co.	.50
2705	Levy	1.50
5276	Elec. Eq. Co.	1.15
5720	Elec. Eq. Co.	.70
6105	Farnsworth	2.10
5942	Novelty	3.00
5583	Coffin	.50
5362	Levy	.50
1941	Levy	1.20
5969	Levy	1.20
4188	Beach	1.00
1666	Hawthorne	1.30
4282	Hawthorne	1.30
4677	Sutton	1.65
5857	Weidenthal	2.50
5593	Otis	1.50
5750	Enterprise	.50
5806	Modern	.50
5549	Met. E. Con. Co.	.60
5752	Met. Elec. Con. Co.	1.00
5664	Brumfield	1.50
797	Sierra & S. F. P. Co.	37.50
3458	Kirsten	7.85
3729	Central	7.05
4686	Kelly	1.70
3672	Schimeischek	2.10
5715	Schimetschek	.50
5901	Schulenburg	.50
4757	Schulenburg	.50
6007	American E. E. Co.	.50
5843	Paul Seller E. Co.	1.15
6162	Kohlwey	.50
5315	Muhlbaek	.50
5847	Broullit	.55
8549	Bachman	1.85
4039	Panama	1.05
6831	Juarez	.50
5969	Kohlwey	.50
5860	Eppstein	.50

New Applications For Electrical Inspection.

NOTICE.

TO ALL CONCERNED:

The installation of conduit of the sizes mentioned in "1911 Local Installation Rules" appearing under the head of "Wiring Data for Motors" will not be enforced by this Department.

CONDUIT SYSTEMS

Butte Eng. & Electric Co.

Phone Kearny 1970 683-5-7 Howard St., S. F.

Phones Kearny 3420, J 2720 Factory: Emeryville, Cal.

Judson Manufacturing Co.



Structural Steel. Cast Iron Work. Machinery. Bar and Plate Iron.

819 FOLSOM ST. San Francisco

The Cahill Iron Works

Chattanooga, Tennessee

Manufacturers of "Southern Beauty" lavatories, one-piece apron sinks, duplex laundry tubs, sink and laundry tray combinations, etc. The handsomest line of enameled ware on the market. Handled by all leading S. F. jobbers.

San Francisco Office and Show Rooms

1749 Sacramento Street :: :: Near Polk

C. H. STANYAN, Sales Agent Phone Franklin 2899

HOLMES Disappearing Bed Co.

INVESTIGATE!

Awarded 3 Grand Prizes Display Rooms

Phones: Douglas 218 Home J-4218 687 Monadnock Building

San Francisco Calsfornia

Architects! Contractors!

I want your Business and to get it will satisfy you that I have only the best materials, so that in the course of time you will recognize that if WHITE handles anything, it is good. Look in the Buyers Guide and send for me when you are designing. Contractors will find that it will pay them to send me inquiries. Let me know your requirements. I am here to fill them and to satisfy you.

THERE'S A REASON WHY

No. 60 Cement Waterproofing and Bonding, Des Moines Elaterite



It's the natural characteristics of the rubbery pigment—intensely adhesive, bonding quality, resistance to all acids, absolutely waterproof character, permanent elasticity.

Recent tests showed adhesive, bonding strength equal to 160 lbs. per square inch, giving a permanency and a resistance to water pressure not found in any other waterproofing material.

Plaster coats are applied directly over it, the adhesive, bonding strength holding them firmly and permanently. (See cut.)

There's also a "Des Moines Elaterite" for every character of surface—Metal, Wood, Hot Surfaces, etc., with the same peculiar characteristics for service and economy as in the No. 60. Let us tell you about them.

THE ELATERITE PAINT & MFG. CO., Des Moines, Iowa.

S. A. White, Monadnock Bldg., S. F., Pacific Coast Agt. Phone Sutter 1575

The requirements of Local Rule 24 will govern for the class of work in question.

W. H. URMY,
Chief, Department of Electricity.
tf

6170 Powell and Geary; owner, St. Francis Hotel; contractor, Panama E. Company.

6171 2089 Fillmore; owner, J. Holst contractor, L. Camino.

6172 6th Ave 70 S California; owner, A. Buhloff; contractor, L. Camino.

6173 681 Clay; owner, Ferguson; contractor, Wilson Elec. Co.

6174 2201 California; owner, ——; contractor, Jno. G. Sutton Co.

6175 1351 Post; owner, ——; contractor, Jno. G. Sutton Co.

6176 1755-9 Sutter; owner, Runyon; contractor, F. J. Bertrand.

6177 965 Market; owner, Empress Theatre; contractor, Novelty E. S. Co.

6178 Market and Third; owner, Spreckels Estate; contractor, Novelty Elec. Sign Co.

6179 Jackson and Locust; owner, Sutro; contractor, Central Elec. Co.

6180 Townsend and Third; owner, Haslett Warehouse Co.; contractor, Levy Elec. Co.

6181 California near Kearny; owner, Bothin Real Estate Co.; contractor, Levy Elec. Co.

6182 3720 Sacramento; owner, Mrs. H. Walker; contractor, Levy E. Co.

6183 430 Geary; owner, St. Francis Realty Co.; contractor, O. Kurtz.

6184 428 Geary; owner, St. Francis Realty Co.; contractor, O. Kurtz.

6185 426 Geary; owner, St. Francis Realty Co.; contractor, O. Kurtz.

6186 424 Geary; owner, St. Francis Realty Co.; contractor, O. Kurtz.

6187 722 11th Ave.; owner, ——; contractor, Geo. Carnell.

6188 982 Market; owner, ——; contractor, Moise Klinkner Co.

6189 698 Hayes; owner, Gallagher; contractor, Wallman Bros.

6190 1608 Laguna; owner, ——; contractor, M. C. Baker & Son.

6191 1752A Sutter; owner, ——; contractor, M. C. Baker & Son.

6192 29th Ave — 200 S California; owner, Roncell; contractor, Schulenburg Elec. Co.

6193 York — 175 S Army; owner, D. O'Connor; contractor, Schulenburg Elec. Co.

6194 Stockton and Sacramento; owner, Gardiner; contractor, A. E. Brooks Ridley.

6195 SW California and Front; owner, ——; contractor, Metropolitan Elec. C. & S. Co.

6196 241 Drumm; owner, Geo. D. Stone; contractor, Levy Elec. Co.

6197 509 Market; owner, Atlas Heating Co.; contractor, Weidenthal-Goodline Co.

6198 615 Dupont; owner, ——; contractor, Weidenthal-Goodline.

6199 SW Market & Reesovlt; owner, W. H. Spring; contractor, E. M. Coffin Co.

6200 1636 Bryant; owner, ——; contractor, Hampton Elec. Co.

6201 731 Market; owner, Bancroft; contractor, Metropolitan E. C. & S. Co.

6202 541 Hayes; owner, G. M. Neison; contractor, Kohlwey-Travers.

6203 201 O'Farrell; owner, S. Cornwall Co.; contractor, Kohlwey-Travers.

6204 NE Taylor and Turk; owner, Abe Cohn; contractor, S. F. E. Sign Co.

6205 N Wbush and Battery; owner, J. Chas. Green Co.; contractor, Brumfield E. S. Co.

ORIGINAL—DECEPTIVE

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2635
BUILDERS ASS'N 440 KEARNY ST. S.F.
BUILDERS EXCHANGE 160 JESSIE

ORIEL Glass Wks. Franklin 2893
BENT GLASS ART
S. W. Cor. Gough and Greenwich Sts.
SIERRA Glass Co. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
1068 Fifth Street Cor. Chestnut
Bar Fixtures
Phone Oakland 2479 Oakland, Cal.

CARL JACOBSEN Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Face
Common
California Pressed Brick Co, Pacific Bldg. S. F. Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley. 2838 Shattuck Ave., Berk'y 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco



Hamilton Pure Air Gas Grates
The Hamilton Pure Air Gas Grates, Logs and Heating Stoves require no flue. Fresh air brought in from outside of building, heated and forced into the room. No odor, no sweating, heating surface increased by double back.
Recommended by Physicians and hundreds of users. Indorsed by S. F. Fire Marshall and Building Inspectors, and in accordance with Ordinance No. 1401, Sec. 252, of S. F. Building Ordinances, passed October 5, 1910.
Pure Air Range and Grate Co.
Oakland Office: 1371 Broadway Phone Oakland 1888
San Francisco Office: 948 Market Street, Room 418 C. 2715

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast. Daily
For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

DAILY
PACIFIC BUILDER
Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001.
Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR. NO. 91 THE PIONEER DAILY OAKLAND, CAL., APRIL 20, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 691
107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
984	Sparks	Sparks	850
985	Kennedy	Sattin	8000
986	Marston	Kidder	4573
987	Same	Same	4573
988	Hinch	Carrico	2000
989	Murphy	Murphy	2000
990	McFarlane	Morton	1700
991	Hunter	Angell	500
992	Martin	Nichols	1600
993	Pedersen	Pedersen	1600
994	Ball	Nichols	2500

(981) Chestnut E 45 S Delaware, Berkeley. Four-room cottage.
Owner.....F. M. Sparks, 5663 Telegraph Ave., Oakland.
Architect...None.
Day's work. Cost, $850

(985) Arch W 120 S Glenn, Berkeley. Ten-room residence.
Owner.....Robt. Kennedy, 1511 Arch, Berkeley.
Architect...F. Truman Swain, 1211 Spruce, Berkeley.
Contractor..F. J. B. Sattin, 2536 Chilton Way, Berkeley. Cost, $8000
NOTE:—Foundation started.

(986) Vine and Arch SE, Berkeley. Eight-room dwelling.
Owner.....Capt. W. H. Marston, Cor. Vine and Arch, Berkeley.
Architect...None.
Contractor..Kidder & McCullough, 2025 Addison, Berkeley. Cost, $4573

(987) Arch E 49 S Vine, Berkeley. Eight-room dwelling.
Owner.....Capt. W. H. Marston, Vine and Arch, Berkeley.
Architect...None.
Contractor..Kidder & McCullough, 2025 Addison, Berkeley. Cost, $4573

(988) Forty-second S 200 W Grove, Oakland. Five-room cottage.
Owner.....J. T. Hinsch, 464 10th, Okd.
Architect...None.
Contractor..A. B. Carrico, Oakland. Cost, $2000

(989) Fifty-ninth S 317 W College Ave., Oakland. Six-room bungalow.
Owner.....J. E. Murphy.
Architect...None.
Day's work. Cost, $2000

(990) Arlington Ave S 256 E Los Angeles, Oakland. Five-room dwelling.
Owner.....Neil MacFarlane.
Architect...None.
Contractor..Morton & MacFarlane. Cost, $1700

(991) Sixtieth No. 268, Oakland. Alterations.
Owner.....R. A. Hunter.
Architect...None.
Contractor..E. R. Angell, 270 6th, Okd. Cost, $500

(992) Twenty-eighth N 170 W Adeline Oakland. Five-room cottage.
Owner.....E. W. Martin.
Architect...None.
Contractor..Leo. L. Nichols, 1672 14th Ave., Oakland. Cost, $1600

(993) San Juan Av N 180 E Lisse Av, Oakland. Six-room cottage.
Owner.....Chris P. Pedersen.
Architect...None.
Day's work. Cost, $1600

(994) Miles Ave 266 W College Ave Lot 27 Blk 3 Oaklawn Tct, Oakland. All work except electric fixtures for five-room dwelling.
Owner.....Robert B. Ball & Wife, 871 53rd, Oakland.
Architect...None.
Contractor..O. Ellis Nichols, 7154½ 11th, Oakland.

Filed Apr. 19, '11. Dated Apr. 18, '1.
Frame up $575
Brown coated 575
Completed and accepted..... 575
Usual 35 days..... 75
Total cost, $2500
Bond, none. Limit, 75 days. Forfeit, $2. Plans and specifications filed.

Long Beach, Los Angeles Co., Cal.—Apartment house, 2 story and base, frame, $40,000. Architects Home Builders Co., Long Beach. Owners same. The building will be modern in every particular. The exterior will be coveder with cement plaster on metal lath. The construction will be started in about two weeks.

Santa Monica, Los Angeles Co., Cal.—Apartment house, 2 story and base, frame, 32x50, $4,000. Architects Eager and Eager, 1201 Story Bldg., L. A. Owner Carl Schrader, Jr The building will contain four apartments of 4 rooms each. Plans are being prepared.

Long Beach, Los Angeles Co., Cal.—Apartment house, 3 story and base, 65x120, $25,000. Architects Austin and Sedwick, 603 Long Beach National Bank Bldg., Long Beach. Owner Dr. T. G. Harriman. The building will contain 100 rooms divided into apartments of 2 and 3 rooms each. There will be 36 baths, wall beds and steam heat. The plans and specifications are complete.

Los Angeles, Cal.—Apartment house, 3 story and base, brick, $35,000. Architects Garrett and Bixby, 405 Currier Bldg., L. A. Owner E. C. Bower. The plans for this building are being revised to comply with the State tenement house act. The exterior will be of pressed brick. The work will be started as soon as the plans are completed.

DISSOLUTION OF PARTNERSHIP.

The partnership heretofore existing under the name of FLICK & SCHMIDT, wherein Geo. W. Flick of 416 East 16th street, Oakland and Peter N. Schmidt, 1372 Versailles avenue, Alameda, in the County of Alameda and State of California, were general partners, is this, the thirteenth day of April, 1911, dissolved by mutual consent.
Signed GEO. W. FLICK.
PETER N. SCHMIDT.
tf

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
April 19, 1911—Grand Ave E 175 N Lake Shore Ave, Okd.	Charle E Quigley to whom it may concern ..... April 15, 1911
April 18, 1911—Spruce E 500 N Eunice N 50xE 133.26, Bkly.	Catherine G Rahill & J J Rahill to H J F Sattin ..... April 5 ,1911
April 18, 1911—Lawton Ave & Forest NW sW 43.8xNW 100, Okd.	Geo B Kirk to H G Campbell..Apr 12, 1911
April 18, 1911—Commencing SW Lot 7 Piedmont Terrace Tct NE 240.40 NW 254.36 NE 45.38 NE 87 NE 91.72 th along a curve, etc., Piedmont.	Lander A Redman to Stockholm & Allyn ..... April 11, 1911
April 17, 1911—Lot — Blk "H" Oakland Heights Tct.	Claus Kroeger to Williams Bros & Henderson..... April 15, 1911
April 15, 1911—Vernon Park Tract Lot 22 Map 2 Blk "J," Oakland Tp.	George Stelmle to whom it may concern ..... April 15, 1911
April 15, 1911—Fifth S 12 E Castro, Okd.	Mrs Ledeandre Gagnon to Ed Sommarstrom & M F Sommarstrom..... April 15, 1911

Declaration Of Homestead.

ALAMEDA COUNTY

Recorded	Amount
April 18, 1911—Bridge Ave S 400 E High E 50xS 203, Alameda.	Alonzo James Wagner..... $2500
April 17, 1911—Lots 81 and 82 The Loma Vista Tct, Okd.	Jessie Foster (wf John W)..... $1000
April 18, 1911—Lawrence NE 335 SE Baker Ave SE 32.36 NE 160.16 NW 88.87 SW 150, Okd.	Zachahry Withers and Geraldine Withers..$4000
April 14, 1911—East 106.51-100 ft of Lot 4 Roberts & Wolfskill Tct, Okd.	Mary L Tarr (wf Fred R)..... $4000
April 13, 1911—Pine E 135-4 S Taylor S 26xE 90, Okd.	Patrick L Strange $2000

Liens Filed

ALAMEDA COUNTY

Recorded	Amount
April 19, 1911—Feuitvale & Chicago Aves NE N 90xE 150, Okd.	The Yager Sheet Metal & Plumbing Co vs P J Clark..... $161.75
April 18, 1911—Fifty-ninth S 662.55 E College Ave E 336.4xS0, Okd.	Sunset Lumber Co vs Winifred A Perry et al..... $36.78
April 17, 1911—Glen Ave SW 266.6 SE Redwood Road Br. 55 SW 110.25, Okd.	Pacific Coast Lumber & Mill Co vs A N Phelps and Susan W Phelps $150
April 17, 1911—Lot 2 Blk 7, Case Tct Bkly.	Hogan Lumber Co vs Emma Westwood $390.55
April 15, 1911—Lots 18, 19, 72 and 73 Map City of Elmhurst, Brooklyn Tp.	Hodge & Collins Lumber Co vs Charles D Everett..... $64.68
April 13, 1911—Fifty-ninth S 662.55 College Ave E 336.4x503, Okd.	Waterhouse & Price Co vs O M Magneson $207.59
April 12, 1911—Fruitvale & Chicago Aves NE N 90xE 150, Okd.	A M P Rose, $61.60; A F Wald, $38.50 vs The Roman Catholic Archbishop of S F et al.....
Fairview N 35.50 W 102.77 S 32 Fairview N 75.50 W 102.77 S 32 E 89.71, Bkly.	L H Cobbeldick Glass Co vs Adam Guenther..$203.90

Release of Liens.

ALAMEDA COUNTY

Recorded	Amount
April 17, 1911—Twelfth & Broadway SW S 100xW 100, Okd.	Montgomery Osborn Hardware Co, $146.47; Howard Co, $55.13; R W Bartram, $451.15 to Levy Estate Co & H C Farley et al.....

Positions Wanted

APPRENTICE DRAFTSMAN, three years experience, desires a position in an architect's office. Can furnish references. Address, A. M. HARDY, 90 Virgil Street, City. Tel. Mission 7342.

YOUNG MAN with six years experience in carpenter work and handy with drafting instruments wishes position with a contracting firm. Address J. D., 2246 Mission Street. tf

POSITION WANTED by architectural Draughtsman. Wants a few hours work to do at home. Detailing, tracing and scale drawing. Address, F. MILLER Draughtsman.

FIRST CLASS Architectural draftsman will work evenings. Address, L. A., 1010 Hyde.

POSITION WANTED by experienced (Arch.) Draftsman. Address E. SOIFERLE, 1563 California St. Tel Franklin 6737. tf

Proposals.

Official Calls for proposals or bids wanted will be inserted under this caption for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders to accompany their bids as filed with the Board of Public Works.

NOTICE TO CONTRACTORS.

(Close May 17th.)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., April 17, 1911. Sealed proposals, in triplicate, for constructing a six million gallon reinforced concrete reservoir and reconstructing water system at Presidio of San Francisco, Cal., will be received here until 11 A. M., May 17, 1911, and then opened. Plans, specifications, blank forms and necessary information can be obtained here. A deposit of $25.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed, "Proposals for reservoir at Presidio of San Francisco," and addressed Lt. Col. Geo. McK. Williamson, Deputy Qr. Mr., Genl., U. S. A. tf

NOTICE OF PROPOSALS FOR STATE WORK.

(Close April 27th.)

SEALED BIDS will be received by the State Department of Engineering up to 12 o'clock, noon, of Thursday, April 27th, 1911, at the office in the State Capitol, Sacramento, for the furnishing of 55,000 to 110,000 bbls. of Portland Cement; in accordance with the specifications therefor, copies of which may be obtained on application to the State Department of Engineering, State Capitol, Sacramento, Cal.

All bids should be addressed, State Department of Engineering, Sacramento, California, and marked "Proposal for furnishing Cement."
(Signed) N. ELLERY,
tf State Engineer.

REINFORCED CONCRETE VIADUCT.

(Bids open April 26.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.

Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 26th day of April, 1911, for doing the following street work to wit:

THE CONSTRUCTION OF THE NORTHERLY SECTION OF A REINFORCED CONCRETE VIADUCT and an earth filled approach along Mission street between Rosworth street and the southeasterly line of Springdale street.

ELECTRICAL EQUIPMENT.

(Bids open April 29.)

ELECTRICAL EQUIPMENT.—Sealed proposals, indorsed "Proposals for Turbo-Alternator and Electrical Equipment," will be received at the Bureau of Yards and Docks, Navy Department, Washington, until 11 o'clock a. m., April 29, 1911, and then and there publicly opened for turbo-alternators and electrical equipment for the United States naval station, Pearl Harbor, Hawaii. Plans and specifications can be obtained on application to the Bureau or to the Commandant of the Navy Yard named. R. C. HOLLYDAY, Chief of Bureau, March 22, 1911.

FURNISHING AIR COMPRESSOR.

(Bids open April 29.)

AIR COMPRESSOR.—Sealed proposals indorsed "Proposals for an Air Compressor and Accessories" will be received at the bureau of yards and docks, Navy Department, Washington, D. C., until 11 o'clock a. m. April 29, 1911, and then and there publicly opened, for one 3,000 cubic foot air compressor, with intercooler, aftercooler and air receiver for the central power plant, United States naval station, Pearl Harbor, Hawaii. Plans and specifications can be obtained on application to the bureau or to the commandant of the naval station named. R. C. HOLLYDAY, chief of bureau.

NOTICE TO CONTRACTORS.

(Close May 23rd.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 10, 1911.—SEALED PROPOSALS will be received at this office until 2 o'clock P. M. on the 23rd day of May 1911, and then opened, for the construction including plumbing, gas piping, heating apparatus, electric conduits and wiring of the United States Post Office at FORT COLLINS, COLORADO, in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Fort Collins, Colorado, or at this office or at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

CONSTRUCTING BRIDGE.

(Bids open April 24.)

Sealed bids will be received at the office of the COUNTY CLERK OF MULTNOMAH COUNTY, PORTLAND, until Friday, April 24, 1911, at 2 o'clock p. m., for the construction of the West Portland bridge.

Each bid to conform to the plans and specifications on file in the office of the County Clerk of Multnomah County, Portland, and bids must be accompanied by a certified check payable to the County Judge of Multnomah County, for 5 per cent of the amount of the bid, to be forfeited as fixed and liquidated damages in case the bidder neglects or refuses to enter into a contract for the faithful performance of said work in the event the contract is awarded to him.

The right to reject any and all bids is hereby reserved.

F. S. FIELDS,
County Clerk.

PROPOSALS.

The Board of Public Works of the City of Oakland, California, will receive separated and distinct bids or estimates between 10 and 11 o'clock A. M., Pacific time, on the twenty-second day of May, 1911, in the office of the Board, in the City Hall, Oakland, Cal., for each of the following 27 Items and work entering into the construction and completion of the New Oakland City Hall Buildings:

1—Mason Work.
2—Structural Steel and Erection.
3—Concrete Work.
4—Granite Work and Setting.
5—Indiana Lime Stone Work and Setting.
6—Manti Stone Work and Setting.
7—Architectural Terra Cotta.
8—Dampproof Paint and Painting.
9—Paving and sidewalks.
10—Sheet Metal, Roofing and Skylights.
11—Metal Doors.
12—Miscellaneous and Ornamental Iron and Bronze.
13—Metal Furring and Lathing.
14—Plastering and Imitation Stone Work.
15—Interior Marble and Tile
16—Rough Carpentery.
17—Cork Floors.
18—Cabinet Work and Setting.
19—Glass and Glazing.
20—Painting and Finishing.
21—Finished Hardware.
22—Vaults and Vault Doors.
23—Elevators.
24—Heating and Ventilating.
25—Vacuum Cleaning and Mopping System.
26—Electric Wiring.
27—Plumbing.

The bids or estimates shall be made on the blank forms bound into the contract and specifications prepared by the Architect, and shall be deposited by the contractor or his agent, with the Secretary of the Board between 10 and 11 o'clock A. M., Pacific Time, on the twenty-second day of May, 1911, and at the expiration of the time named the bids will be publicly opened and read by the Board.

Each bid shall bear the affidavit of bidder as required by Section 80 of the Charter of the City of Oakland, such affidavit appearing in the bid or estimate contained in the bound forms into which will be furnished gratuitously upon application. All bids shall be clearly and distinctly written, without erasure or interlineation and if any bid shall have an erasure or interlineation, it shall not be received or considered by the Board.

No bid or estimate will be considered which is not accompanied by a certified check upon a responsible Bank, payable to the order of Frank R. Thompson, Clerk of the City Council for an amount not less than ten per cent (10%) of the aggregate of the proposal or estimate submitted. The certified check deposit shall be forfeited and retained by the City of Oakland if the successful bidder fails or refuses to execute the contract, or contracts, and furnish the bonds as required by the Charter of the City of Oakland.

At the same time with the execution of the Contract each Contractor shall execute to the City of Oakland and deliver to the Secretary of the Board of Public Works, a Bond equal to fifty per cent (50%) of the amount of the contract. He shall also deliver to said City of Oakland and the Clerk of said Board at said time a Bond to guarantee the City against loss through the filing of liens aggregating an amount equal to fifty (50) per cent of the amount of the contract, all as required by said Charter.

A bound book of forms containing bid, bonds, contract and specifications will be furnished bidders on demand at the office of the Architects of said building.

Each contractor will be required to begin work within ten (10) days from the receipt of an order from the Architects and to complete the entire work in accordance with the plans and specifications and to the satisfaction and approval of the Board of Public Works, within such time and materials as may be required, so that the work of other contractors shall not be delayed.

The plans and drawings may be obtained from the Architects, Messrs. Palmer & Hornbostel at their offices in the First National Bank Building, Oakland, California, after April 13th, 1911, within a reasonable time, after application is made and upon the deposit of $50.00, which deposit will be returned to the appliecant when the plans and drawings are returned in good condition. One copy of the plans and drawings will be furnished to each bidder. Additional copies will be furnished, provided the bidder pays the cost of reproduction.

Persons or firms supplying materials, but not submitting estimates to the Board, may obtain copies of the plans and drawings from the Architects within a reasonable time after application is made, provided they pay the cost of reproduction.

The Board reserves the right to reject any or all bids in accordance with the provisions of the Charter of the City of Oakland.
JAMES W. NELSON,
Secretary of the Board of Public Works
Dated April 13, 1911. tf

NOTICE TO CONTRACTORS.

(Close May 19th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 7, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 19th day of May 1911, and then opened, for the construction including plumbing, gas piping, heating apparatus, electric conduits, and wiring of the United States Post Office and Court House at PHOENIX, ARIZONA, in accordance with drawings and specifications, copies of which may be had from the custodian of site at Phoenix, Ariz., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

NOTICE TO CONTRACTORS.

(Close May 3rd)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., April 3, 1911. Sealed proposals, in triplicate, for constructing reinforced concrete barracks for four troops of cavalry at Presidio of San Francisco, Cal., will be received here until 11 A. M., May 3, 1911, and then opened. Plans, specifications, blank forms and all necessary information can be obtained here. A deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for Barracks, Presidio of San Francisco," and addressed to 1.T. COL. GEO. McK. WILLIAMSON, Deputy Quartermaster General, U. S. A. tf

FURNISHING LIGHT FIXTURES.

(Bids open May 1st.)

LIGHT FIXTURES — Treasury Department, Office of Supervising Architect, Washington, D. C., March 29, 1911.—Sealed proposals will be received at this office until 2 o'clock p. m. Monday, May 1, 1911, and then opened, for supplying and installing lighting fixtures in the U. S. buildings at Columbus, Nebr.; Fort Dodge, Iowa; Hattiesburg, Miss.; Kansas City, Kan.; Lander, Wyo.; Helena, Ark.; Meridian, Miss., and Sacramento, Cal. In accordance with the drawings and specifications, copies of which may be obtained at this office, at the discretion of the supervising architect. The right is reserved to reject any and all bids and to waive defects. Each proposal must be accompanied by a certified check in the sum of 2 per cent of the aggregate amount thereof, drawn to the order of the treasurer of the United States as a guarantee of good faith. Proposals should be addressed to the supervising architect, Treasury Department, Washington, D. C., and the envelope indorsed "Proposals for Lighting Fixtures, U. S. Buildings at Columbus, Nebr.; Fort Dodge, Iowa; Hattiesburg, Miss.; Kansas City, Kan.; Lander, Wyo.; Helena, Ark.; Meridian, Miss., and Sacramento, Cal." JAMES KNOX TAYLOR, supervising architect.

CONSTRUCTING DRY KILN.

(Bids open May 8.)

DRY KILN.—Sealed proposals indorsed "Proposals for Dry Kiln" will be received at the bureau of yards and docks, Navy Department, Washington, D. C., until 11 o'clock a. m. May 6, 1911, and then and there publicly opened, for a dry kiln at the U. S. navy yard, Puget Sound, Wash. Plans and specifications can be obtained on application to the bureau or to the commandant of the navy yard named. R. C. HOLLYDAY, chief of bureau.

NOTICE TO CONTRACTORS.

(Close May 25th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 12, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 25th day of May, 1911, and then opened for the construction (including plumbing and ventilation, gas piping, heating apparatus, electric conduits and wiring) of the United States Post Office and Custom House at SAN DIEGO, CALIFORNIA, in accordance with drawings and specifications, copies of which may be had from the Custodian of site at San Diego, Cal., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

Building Contracts.

FRESNO COUNTY.

Lots 10, 11 Blk 111, Fresno. All work for dwelling.
Owner.....J. W. Conley, Fresno.
Architect...A. C. Swartz & Son, Fresno
Contractor..H. Gede, Fresno.
Filed Apr. 17, '11. Dated Apr. 15, '11.
Frame up $800
Enclosed 800
Completed 825
Usual 35 days..... 825
Total cost, $3250
Bond, $825. Surety, U. S. Fidelity & Guarantee Co. Limit, 60 days after April 17. Forfeit, $5. Plans and specifications filed.

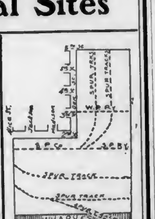
Lots 1, 2 Blk 127, Fresno. All work for dwelling.
Owner.....Mrs. O. J. Woodward, Fresno.
Architect...Mathewson & Clark, Fresno.
Contractor..G. H. Walley, Fresno.
Filed Apr. 17, '11. Dated Apr. 15, '11.
Floor joists in..... $380
Plastered 880
Completed 380
Usual 35 days..... 385
Total cost, $1525
Bond, $100. Sureties, F. Hielenberg & T. Walton. Limit, 60 days. Forfeit, $5. Plans and specifications filed.

Lot 9 Blk "H" Elm Grove Addition, Fresno. All work for dwelling.
Owner.....Eugene Anderson, Fresno.
Architect...None.
Contractor..James & Cannon, Fresno.
Filed Apr. 17, '11. Dated Apr. 17, '11.
Frame up $350
When plastered 350
Finished 450
Total cost, $1150
Bond, none. Limit, 60 days. Forfeit, none. Plans and specifications filed.

HARDWOODS
LUMBER, PANELS, FLOORING, VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

Thursday
APRIL
20

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California



WHERE RAIL and WATER MEET

The Improved
"NORTON"
Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
272 Jessie St., S. F. Phone Kearny 740



SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing 2-painting; 3-glass; 4-mantels; 5-range; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stair; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
1173 Apr	7, '11	60 days	Mission E 125 S 21st	Ex 3,13,24,etc 1-st br str	4600	P H Grethel, 405 Waller	D C Coleman, Metropolis Bank	Monson Bros, 1726 15th
1174 Apr	7, '11	.....	Same as above	Brick, cementing, etc	2090	Same as above	City Architect, Hewes Bldg	J E Brennan, 3226 25th
1175 Apr	7, '11	.....	Hayes, Alvord, Grove, Masonic	Mill work for school	11300	City & County of S F	J M Powers, 45 Kearny	Empire Plng Mill, 780 Bryant
1177 Apr	7, '11	40 days	Union S 26-8 W Hyde	Ex 4,5,7 3-st frm flats	22000	Jas Foley, 3032 Fulton	Prasse & Fogliotti, 328 Lombard	Terry & Montgomery, 1318 Bdwy
1178 Apr	7, '11	80 days	Hyde E 58-9 S California	Ex 11 2-st frm flts & stre	2819	Annie Moran	John F Jones, 3550 20th	Prasse & Fogliotti, 328 Lombard
1179 Apr	7, '11	60 days	Seventh E 130 N Brannan	Alter 3-st frm str & flats	2237	J L Bellani, 3733 Clay	Henke & McManus, Ilmbidt Bk	Eric Johanson,
1176 Apr	8, '11	80 days	Sacramento S 34-6 E Maple	1 3-st frame dwelling	400	J J Morris, 121 Crescent Ave	None	W McIlvain, 3923 Sacramento
1180 Apr	8, '11	.....	Crescent Ave N 123 E Holly	2-st frame stable	2400	F Nelson, 30 Presidio Terrace	None	None
1181 Apr	8, '11	.....	Ninth Ave E 220 N Fulton	2-st frame dwelling	2400	F Nelson, 30 Presidio Terrace	None	W P O'Brien, 1784 Ellis
1182 Apr	8, '11	.....	Tenth Ave E 195 N Fulton	2-st frame dwelling	2000	Grace E O'Brien, Alameda	None	J F Wyman, 140 Cole
1183 Apr	8, '11	.....	Ellis & Taylor NE	Alter & repair flats	6000	H J Wyman, 140 Cole	None	J F Wyman, 140 Cole
1184 Apr	8, '11	.....	Hayes S 150 E Clayton	3-st frame flats	6000	H J Wyman, 140 Cole	None	None
1185 Apr	8, '11	.....	Hayes S 175 E Clayton	3-st frame flats	6000	H J Wyman, 140 Cole	None	Lemser & Cadigan, 530 Page
1186 Apr	8, '11	.....	Douglas E 138 N Julius	1½-st frame dwelling	1800	N Nicholson, 475 Douglas	Mrs C Cadigan, 530 Page	None
1187 Apr	8, '11	.....	Stelner & Waller NE	3-st frame (9) flats	9350	Mrs C Cadigan, 530 Page	J Anderson, 426 16th Ave	None
1188 Apr	8, '11	.....	Sixteenth Ave E 225 S Geary	1-st frame dwelling	1750	J Anderson, 426 16th Ave	Continental Bldg&Loan Ass'n	G D Gilmour, 3050 22d
1189 Apr	8, '11	.....	Arlington S E313 SW Roanoke	1-st frame dwelling	1000	Continental Bldg&Loan Ass'n	John Lagan, Haight&Octavia	Nielsen Bros, 2250 Bryant
1190 Apr	8, '11	.....	Lafayette W 65 S Mission	3-st frame flats	3850	John Lagan, Haight&Octavia	J J Kirchen, 994A Florida	A E Olson, 125 Jersey
1191 Apr	8, '11	80 days	Jersey S 105 E Douglas	2-st & b frm residence	2487	J J Kirchen, 994A Florida	None	Dahlstrom Metallic Door Co
1192 Apr	8, '11	90 days	Jersey & Vicksburg SE	Frame building	3245	O D Smith	Kirby, Petit & Green	Fisher & Wolfe Co, 209 Tehama
1193 Apr	8, '11	.....	Market & Kearny E	Transom 6C 2-st "A"	8400	Phebe A Hearst	Hermann Barth, 12 Geary	W Van Herick, 218 22rd Ave
1194 Apr	8, '11	.....	Sutter S 100 E Divisadero	1&5 R C res & garage	1555	M Krotoszyner, 2672 Pine	None	Hueper Bros, Pacific Bldg
1195 Apr	8, '11	80 days	Helvedere E 280 S Parnassus	2-st frame flats	3800	Paul Chobody, Premises	Crim & Scott, 425 Kearny	D Zelinsky, 328 Larkin
1196 Apr	8, '11	.....	Vallejo & Devisadero NE	2-st & b frame (2) flats	7438	Bertha Krieg	Frye & Osborn, 110 Sutter	Gulffoy Cornice Wks, 209 8th
1197 Apr	8, '11	180 days	O'Farrell S 93-6 W Jones	Painting 2-st fr res	1000	Henry Wolff	Wm Mooser, Nevada Bk Bldg	None
1198 Apr	10, '11	.....	Broad E 220 Capitol	Sheet mtl wk for bldg	1285	Geo McGillvray, 149 Broad	None	Pierson & Lee, 434 Grove
1199 Apr	10, '11	.....	Brannan S bet 3rd & 4th	1-st frame dwelling	400	Baker & Hamilton, Premises	None	Callaghan Bros, 900 Clayton
1200 Apr	10, '11	.....	Eleventh Ave No. 1221	Alter store	600	Mrs S M Hodgkins, Premises	None	J J Hosken, 3584A 18th
1201 Apr	10, '11	.....	Sixteenth No. 3018	Alter apartments	550	J A Cadden, 1846 Folsom	None	J J Brady, 916 Presidio Ave
1202 Apr	10, '11	.....	Collins No. 101	Alter pool parlos, etc	800	M E Tinney, 2689 Post	None	None
1203 Apr	10, '11	.....	Taylor E 90 N Jackson	Add room to dwlg, etc	5000	Mrs R Solari, 968 Pine	V J Solari, 421 Phelan Bldg	None
1204 Apr	10, '11	.....	Geary S 105 W 14th Ave	1-st frame (5) apmnts	2000	Valentine Huber, 157 Powell	None	None
1205 Apr	10, '11	.....	Tracy Place W 90 S Vallejo	1-st frame dwelling	2000	P Salina, 1810 Powell	None	None
1206 Apr	10, '11	.....	Nineteenth No. 3893	2-st frame flats	4000	H T Payne, Premises	None	D Delaney, 660 Market
1207 Apr	10, '11	.....	Clementina N 255 E Third	Rebuild retaing wall etc	1100	Peter Nihill, 60 Clara	None	None
1208 Apr	10, '11	.....	Hoff Ave & 8th SW	3-st frame flats	4000	P Nihill, 60 Clara	None	Reese & Rountree, 221 Sansome
1209 Apr	10, '11	.....	Broderick & Eddy SE	3-st frame flats	8000	S F Hardware Co, 3069 16th	W F Hind, Humboldt Bank	None
1210 Apr	10, '11	.....	Lake N 120 E

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. HALL DOUGLAS, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. L. A.

Allen, Harris .....75 Sutter St.
Applegarth, Geo. A. .....Call Bldg.
Bakewell, John, Jr. .417 Montgomery St.
Barth, Hermann .....12 Geary St.
Bauer, Jno. .....Merchants' Ex. Bldg.
Bilafield, Matthew .....255 California St.
Bliss, W. D. .....Balboa Bldg.
Boese, Fredk. H. .....45 Kearny St.
Bolhinke, J. Harry (Sutter 119) .....
.....Alaska Commercial Bldg.
Bolles, E. G. .....Call Bldg.
Brown, Arthur, Jr. .....417 Montgomery
Brown, John C. .....571 California St.
‖Cahill, B. J. S. .....Humboldt Bank Bldg.
Coffey, A. .....Call Bldg.
Coates, Wm. Demmond, Jr. .....
.....Capital Bldg., Sacramento.
.....Hewes Bldg.
Colmenero, Geo. T. de .....323 Grant Ave.
Coxhead, E. A. .....425 Kearny St.
Crim, Wm. H., Jr. .....Call Bldg.
Cunningham, Harry L. .Chronicle Bldg.
Curlett, Aleck E. .....Phelan Bldg.
*Curlett, Wm. .....Phelan Bldg.
‖Day, Clinton .....Union Trust Bldg.
Denke, A. Reinhold .....Humboldt Bank Bldg.
Deane, Lionel .....Phelan Bldg.
‖Deane, Lionel .....Pacific Bldg.
Devlin, Leo J. .....Russ Bldg.
‖Dickey, Chas. W. .....Russ Bldg.
Dolliver, J. W. .....701 Royal Ins. Bldg.
Dutton, L. B. .....Chronicle Bldg.
Ehrenpfordt, A. T. .....235 Montgomery
Ehrenpfordt, Hilbert A. T. .....Foxcroft Bldg.
Farr, Albert .....
Farquharson, David .821 Van Ness Ave.
Farquharson, Jas. .....Balboa Bldg.
Faville, W. B. .....Kohl Bldg.
Freeman, J. Eugene .....127 Montgomery
Fry, Chas. C. .....82 Montgomery
Garfle, Etienne A. .....150 Fulton
Gelfuss, Henry .....Humboldt Bank Bldg.
Hart, Ralph W. ..Humboldt Bank Bldg.
Hatch, John D. .....Phelan Bldg.
Haupt, Oscar .....Humboldt Bank Bldg.
‖Havens, Chas. L. .....Foxcroft Bldg.
Hays, Wm. C. .....Phelan Bldg.
Headman, August G. .....Balboa Bldg.
Heeger, N. L. .....457 Montgomery St.
Herald, Rudolph A. .....
.....Bryte Bldg., Sacramento
.....Crocker Bldg.
Hobart, Lewis P. .....Monadnock Bldg.
‖Hodges, Chas. E. .....100 Haight St.
Holland, Frank D. .....338 Pine St.
Howell, Ed. L. .....402 Mission St.
*Howard, John G. .....
.....Merchants' Exchange
Hoover, Ira W. .....Chronicle Bldg.
Jacobs, Alfred Henry .....
Joseph, Bernard J. .....1st Nat. Bank Bldg.
Kenitzer, Chas. .....1 Ross, San Rafael
Kleeman, Otto .....
.....3 Grand Ave. N., Portland
Knowles, Wm. .....Mutual Bank Bldg.
‖Kolledrath, Edmund .....Hibernia Bldg.
*Lazarus, Edgar M. .....
.....Worcester Blk., Portland, Or.
Lansburgh, Gustave Albert .....
.....709 Mission St.
Lewis, Theo. W. .709 Humboldt Bk Bldg.
Liquist, Chas. G. .....550 Montgomery
Lowe, Willis (Douglas 1106) .....
.....Merchants' Exchange
Lichtenstein, Milton .....111 Ellis St.
MacDonald, Kenneth, Jr. .....Call Bldg.
McCall's Mechanics Institute Bldg.
Martens, F. H. .....Humboldt Bank Bldg.
Masstropasqua, Louis .....580 Washington
Mathews, W. H. .969 Broadway, Oakland
McCall, Chas. W. .....
.....Central Bank Bldg., Oakland
McDougall, B. G. .....Sheldon Bldg.
McDougall, C. .....Russ Bldg.
McDonald, G. B. .....Kohl Bldg.
Menasdorffer, C. A. .....Humboldt Bank Bldg.
Meyer, Fredk. H., Humboldt Bank Bldg.
Meyers, H. H. .....Lick Bldg.
Miller, R. .....2625 Sacramento St.
‖Moiera, E. J. .....Union Trust Bldg.
‖Mooser, Wm. .....Chronicle Bldg.
Mullgardt, L. C. .....Pacific Bldg.
Nicholson, Arthur D. .....Hewes Bldg.
Newman, Wm. A. .....Foxcroft Bldg.
O'Brien, Matt. ..Humboldt Bank Bldg.
O'Brien, Smith .....Merchants' Ex. Bldg.
Ott & Butler .....244 Kearny St.
Parker, Walter H. .....Flood Bldg.
*Pissis, Albert .....Merchants' Exchange
Polite, William V. .....Chronicle Bldg.
Politeo, Matthew V. .....1537 California St.
Ratcliff, Walter H. .....
.....1st Nat. Bank Bldg., Berkeley
Reed, Walter D. .....Call Bldg.
‖Reid Bank of Savings, Oakland
*Reid, James W. .....Call Bldg.
*Reid, Harold T. J. .....322 Kearny St.
Rose, T. Patterson .....Phelan Bldg.
Righetti, Peresa .....
Rushforth, Geo. .....571 California St.
Salfield & Kohlberg .....Clunie Bldg.
Sanders, Geo. H. .....Russ Bldg.
Shreve, Houghton .....Shreve Bldg.
‖Schnaittacher, Sylvain .....
.....First Nat. Bank Bldg.
Scholz, Arthur G. ..SW 16th & Mission
Schroeder, Albert .....Foxcroft Bldg.
Schweigert, Henry .....512 E. 17th, Oak'd
Schwerdt, Phillip .....Mulrhead Bldg.
Scott, Earl B. .....422 Kearny
Shea, Frank .....550 Montgomery
Shea, Will D. .....Ina
Sexton, Norman W. .....Chronicle Bldg.
Stone, Louis S. ..Bacon Blk., Oakland
Sutton, Albert .....Humboldt Bank Bldg.
‖Sutton, Henry C. .....Humboldt Bank Bldg.
Smith, Leon H. .....161 Market
Smith, Thos. .....Lick Bldg.
Stimson, John Francis .....
.....2145 College Ave., Berkeley
‖Toepke, W. J. .....Mutual Bank Bldg.
*Traphagen, O. G. .....344 California
Van Trees, Frank S. .....Atlas Bldg.
Voss, Wm. .....Shreve Bldg.
Von Almden, John H. .....356 3rd Ave.
Ward, Clarence R. .....
.....Alaska Commercial Bldg.
Weeks, Chas. H. .....Mutual Bank Bldg.
Weeks, Wm. H. .....705-8 Cochrane Bldg.
Werner, Carl .....Foxcroft Bldg.
Wright, G. A. .....571 California
Wythe, Willson J. .....
.....Central Bank, Oakland
Welch, T. J. .....Metropolis Bank Bldg.
Welch & Carey ..Metropolis Bank Bldg.
Woolett, Jas. W. .....Monadnock Bldg.
Wright, John W. .....1615 Polk

NON-MEMBERS.

Antonovich, E. .....333 Kearny
Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel .....819-21 Hewes Bldg.
Banks, Wm. .....333 Kearny
Barrett, C. H. .....381 Bush St.
Beasley & Beasley .....127 Montgomery
Bugbee, Arthur S. .127 Montgomery St.
Bugbee, M. G. (Douglas 2589) .....
.....Rooms 405-6, 127 Montgomery
Bozio, E. A. .....1125 Laguna
Carter & Foley .....18th floor, Call Bldg.
Castelhun, E. (Mkt 570) ..1078 Valencia
Childs, Edmer E. .....Phelan Bldg.
Clausen, C. O. .....725 Phelan Bldg.
Colley, Chas. J. .....Pacific Bldg.
Copeland, W. G. .....333 Kearny
Cornelius, A. W, 909 Metropolis Bk Bld.
Coulter, Norman R. .46 Kearny, Rm 507
Coleman, D. C. .1302 Metropolis Bank
Cuthbertson, W. J. .....328 Montgomery
Devlin, Chas. J. A. .....724 Pacific Bldg.
Ettiter, John A. .....404 Atlas Bldg.
Evans, O. E. .....2464 Mission St.
Everett, Oliver .....1940 Webster
Flugger, J. C. .....Crocker Bldg.
Foulkes, Geo. Cecil .....Crocker Bldg.
Gardner, Lewis M. (Sutter 1809) .....
.....740 Phelan Bldg.
Godart, Jules & Son ..628 Montgomery
Harris, Harvey E. .....127 Montgomery
Haynes, Chas. C. .....Monadnock Bldg.
Heinlein, F., Koenig Bldg, Post & Krny
Herman, E. A. .....Hancock Bldg.
Hildebrand, E. H. ...118 Crocker Bldg.
Hind, W. G. ..13th flr, Humboldt Bldg.
Hladik & Thayer ...Monadnock Bldg.
Holland, F. S. .....100 Haight St.
Hornung, T. C. .....705 Clunie Bldg.
Howard, G. H. .....Lick Bldg.
Hyde, E. W. .....Chronicle Bldg.
Kidd & Anderson .....251 Kearny
Koenig, Wm. ....1261 5th Ave., Sunset
Krafft & Sons, J. E. .1019-23 Phelan Bld.
Lemme, E. S. .....Phelan Bldg.
Lutgens, A. C. .....251 Kearny
Lyon, M. C. .....127 Montgomery
Lowe, Willis C. .....244 Kearny St.
Maggs, Herbert B. .....233 Sansome
Maybeck, B. K. .....Lick Bldg.
Martizen, A. .....1226 Page
Maybeck & White .....Lick Bldg.
Morgan, Miss Julia .....
.....Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F. .....1310 42d Ave.
Miller, W. J. .....45 Kearny
Milwain, A. M. ...11th flr, Phelan Bldg.
Mitchell, W. Garden ...819 Monadnock
Mitchell, H. Dw. .....1406 Golden Gate
Mohr, Fabre & Mohr .....Pacific Bldg.
Murdock & Smith .....268 Market
Neumarkel, E. A. .....Mechanics' Bank
Newsom, J. Cather, 549 Monadnock Bldg.
Neadin, August .....717-18 Mills Bldg.
Nickerson, Fred .406 Postal Tel. Bldg.
Nickerson & Von Benthusen .....
.....406 Postal Tel. Bldg.
Nicholson, Arthur D. .721 Phelan Bldg.
Pelton, John C. .....Russ Bldg.
Pinkham, W. S. .....Crocker Bldg.
Porporato, J. A. .....619 Washington
Rowell, J. W. .....251 Kearny
Rabin, Fred P. .....203 Bldr's Ex. Bldg.
Rixford, Loring P. .....Mills Bldg.
Rousseau, Chas. M. .....501 Monadnock
Rousseau, Chas. J. .1490 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Scholz, Arthur G. .....839 Phelan Bldg
Schumacher, E. A. .....45 Kearny
Schmidlin, M. A., 329-31 Monadnock Bld.
Scharff, C. V. .....1431 Post
Schmolle, W. L. .....Room 719, 65 Post
Shermund, Henry (by 5067) Mills Bldg.
Skidmore, Harry .....Foxcroft Bldg.
Tobey, Curtis .....203 Russ Bldg.
Von Benthusen, Boyd .....
.....406 Postal Tel. Bldg.
Welsh, M. J. ...22nd and Mission Sts.
Whittier, Chas. .....Pacific Bldg.
Wilson, Chas. R. .....Lick Bldg.
Williamson, F. .....601 Clunie Bldg.
Withers, Creighton .....Russ Bldg.
Wood, Fred B. .....2211 Steiner
Worswick, A. L. .....137 Montgomery
Young, Ed. E. ...Rm 606-7, 251 Kearny
Zanolini, I. .....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ....Rms 2&3, 1375 Market
Berger, Otto R. .....736 Octavia
Burgren, A. W. .....323 Kearny
Blankenburg, R. ....1475 Jackson
Brierley, Wm. .....711 Shotwell
Butterworth, Thos. C. ...850 Treat Ave.
Carney, Arthur G. .....710 Lombard
Coxhead, Almerio .....323 Grant Ave.
Curtis, John M. .....2501 Buchanan
De Martini, Paul ..628 Montgomery St.
Ellsworth, J. C. .....1038½ Ellis St.
Fabre, A. J. .....381 Pacific Bldg.
Farry, Edward .....1406 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co. .....
.....311 Bush St.
Hogan, J. .....44 Liberty
Jones, John F. (Mission 5206) .....
.....Hickeburg
Kearns, D. D. (Mkt. 2166) ..850 Larkin
Kelb, Alex. .....Russ Bldg.
Maurer, Fred J. .....1131 "B" St.
McCullough, Jas. .....Pacific Bldg
Mohr, Jos. .....321 Pacific Building
O'Brien Bros. .....Clunie Bldg
Overman, Philip (Ky 1941) ..Shreve Bldg
Pacific Architectural Eng. Co., J. B. Randell, Mgr. ...809 Cochrane Bldg.
Pissigoni, H. ...18 Montgomery Ave
Reimers, Fred .....Clunie Bldg.
Rhodes, W. B. 1573 16th
Richardson & Thompson ...328 Kearny
Rousseau, A. J. .....501 Monadnock
Traverso, Louis .....2566 Octavia
Trowbridge & Livingston ..Crocker Bldg
Weller, F. G. .....3711 Pine
Weismann, L. M. .....562-4 Pacific
White, Mark Daniel .....Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS:

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additional which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

ARCHITECURAL IRON WORKERS.
*Acme Iron & Wire Works .....
.....25 Boardman Place
*Golden Gate Structural & Ornamental Iron Works .....11 & Mission
West Coast Wire & Iron Works .....
.....748 Folsom
(Mission 6267) .....557 Noe
North Star Iron Works (Mkt. 4406) .....
.....1311 Harrison
*Pacific Structural Iron Works (Mkt 1374) .....370-84 10th St.
West Coast Wire&Iron Wks. 745 Folsom
*Western Bldg. Sup. Co. ...680 Mission

ARCHITECTURAL TERRA COTTA
*Clark, N. & Son (Ky 2830) .Natoma
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg
Stelger Terra Cotta & Pottery Wks (Douglas 3010) .....Mills Bldg.

ART GLASS.
Thomas & Schelder Art Glass Co. .....
.....610-612 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.
Camp & Carillion 4075 17th
*Western Bldr's Supply Co. ...680 Mission

ASBESTOS MATERIALS.
H. W. Johns-Manville Co. (Douglas 695) .....159 New Montgomery
*Western Bldr's Supply Co. ...680 Mission
Western Asbestos Magnesia Co. (Douglas 3860) .....25 South Park

ASSOCIATIONS AND EXCHANGES.
Builders' Ass'n of Cal. .....402 Kearny
Builders' Exchange .....180 Jessie

AWNINGS.
The F Thomas Co. .....1209 Mission

BAR RENDERS.
*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.
*Oriel Glass Works .....2845 Gough

BLACKBOARDS.
Weber, C. F. & Co. .....356 Market
Whitaker & Ray-Wiggin Co. .....
.....(Ky 4058) .....770 Mission

BOILER AND PIPE COVERING.
Western Asbestos Magnesia Co. (Douglas 3860) .....Balboa Bldg

BRICK.
California Pressed Brick Co. (Douglas 1415) .....962 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) .....630 Monadnock Bldg.
*Clark & Sons, N (Kearny 2830) .....
.....112-116 Natoma
*Diamond Brick Co. (Douglas 1909) .....1011-12 Balboa Building
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.
*Golden Gate Brick Co. (K'y 3278) .....
.....660 Market
Stelger Terra Cotta & Pottery Wks., (Douglas 3010) .....Mills Bldg

BRICK (Porcelain and Enameled)
Boyd & Moore (Kn'y 2386) ..356 Market

BRICK MASONS AND CONTRACTORS.
Allen, C. J. .....Builders' Exchange
Gilson, J. E. .....180 Jessie St.
Wagner, Ferdinand (Market 3089) .....
.....609 Waller

BUILDERS AND MASONS.
Mulcahy & Millerick (Yearny 4700) .....Stevenson

BUILDING FELTS AND PAPERS.
*Bonstell & Co. 118-24 1st
H. W. Johns-Manville Co. (Douglas 695) .....159 New Montgomery
*Hydrex Felt (Boyd & Moore) (Ky. 2386) .....356 Market
*Paraffine Paint Co. 34 1st
*Western Bldrs' Supply Co. ...680 Mission
*Western Asbestos Magnesia Co. (Douglas 3860) .....25 South Park
*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

BUILDING TRADE JOURNALS.
Pacific Builder (Pioneer Daily) .....
.....1325 Mission street
Building&Industrial News. 1325 Mission

CEMENT.
Boyd & Moore, Sales Agts for "Golden Gate Cement" (Ky 2384) ..356 Market
*City Supply Co (Inc.) (Sutter 1144) .....630 Monadnock Bldg.
*Clark & Sons, N (Kearny 2830) .....
.....Natoma
Lilley & Thurston 82 2nd
*Henry Cowell Lime & Cement Co. (Kearny 2090) .....9 Main St.
*Standard Portland Cement Co. .....
.....Crocker Bldg
*North Point Warehouse Co. (Ky. 3511) .....Mason and Bay
*Pacific Portland Cement Co. .....
.....(Douglas 1749) .....Pacific Bldg.
*Tile Mfg. Co. (Franklin 5521) 526 Bay
*Western Building Material Co. (Tel Kearny 3647) .....420 California

CEMENT WATERPROOF COATING.
*Boyd & Moore (Ky 2386) ..356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.
*Boyd & Moore (Ky 2386) ..356 Market

CEMENT (WHITE).
*Tile Mfg. Co. (Franklin 5521) 526 Bay

CIVIL ENGINEERS.
*Bratte, W. W. (Ky 216) ..Clunie Bldg
*Sanborn & Corinson (Douglas 354) .....Crocker Bldg

CLOTHES DRYER.
*Giles, O. A. (Park 1037) 121 Buchanan

COLD STORAGE INSTALLATION
*Hydrex Felt & Engineering Co. (Boyd & Moore, Ky 2386) 356 Market

COMPOSITION FLOORING.
Western Asbestos Magnesia Co. .....
.....35-37 So. Park

CONCRETE CONSTRUCTION.
Bluxome & Co. (Ky 3281) .....
.....Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) .....Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1313) .....407 Pine
Interlocking Stone Co. ..803 Monadnock

CONCRETE FORM CLAMPS.
*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.
Pioneer Asphalt (Kearny 737) ..213 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, Ky's 2386) .....356 Market

CONCRETE MIXERS.
*Foote Concrete Mchy. Co. (K'y 39) .....899 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 2978) .....787-9 Folsom

CONCRETE ROCK.
*Clover Leaf Machine Co. (Ky. 3386)

CONCRETE WORK
Cerlat, A. Co. .....660 Seventh

CONSULTING ENGINEERS.
Brunnier, H. J. (Kearny 2308) .....
.....671 Monadnock Bldg.
Zueco, Pierre & Co. (Pac. 2470—C 4415) .....68 Post

CONTRACTORS AND BUILDERS.
Ahlgren, C. N. P. .....402 Kearny
*Bagge & Son, W. H. .....3101 Hayes
Billier, J. .....309 Prospect Ave.
Carlson, Elmer .....356 Market St.
Cameron & Disston ..Bldrs' Exchange
Coburn, Ira W. .....402 Kearny
Hargravee, A. E. .....
.....11 Telegraph Ave., Oakland
Heaphy, J. J. .....1725 Lombard
Pierson & Lee (Mkt. 5482) ...410 Grove
Hochbann & Co. .....244 Kearny
Johnston, A. B. .....Rm 406, 251 Kearny
Klenck & Muller ...Monadnock Bldg.
Koenig, Chas. J. U. .....620 Church
Koenig, L. B. G. .....402 Kearny
Moore Bldg. C. P. .....103 Mills Bldg.
Romain, S. (Franklin 2529) ...1121 Geary
Trubeck, N. A. (Pac. 49) ..783 5th Ave.
Williams, J. F. (Mk't 5743) 508 Gough
*Williams Bros. & Henderson .....
.....351 Monadnock

CONTRACTORS (GENERAL).
*Healy-Tibbitts Con. Co. .....9 Main
Reese & Rountree (Douglass 2853) .....221 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.
*Foote Concrete Mchy. Co. (K'y 39) .....899 Monadnock Bldg.
*Lansing Wheelbarrow Co. 787-9 Folsom

CORNER BEAD.
Boyd & Moore (K'y 2386) ..356 Market
*Richards, J. W. (K'y 1869) .....
.....808 Monadnock Bldg.
*Western Bldrs' Supply Co. ...680 Mission

CORNICES & SHEET METAL WORK.
Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S. .....35 Shotwell
Barth Cornice Works ..629 Valencia St.
Cronan, Wm. .....338 Guerrero
*Gulffoy Cornice Wks. (Mk't. 1409 Sut.
Strahlle Bros. .....775-777 Broadway
Morrison & Clark, McAllister nr Octavia
*Moffat, H. W. & Co. .....Pacific Bldg.
Ploch, Frank J. (Mkt. 1652) 429 Hayes

CORRUGATED IRON.
Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 3431) .....554 Treat Ave.

CRUSHED ROCK.
*Bay Development Co. (Ky. 5813) .....
.....153 Berry
*California Bldg. Material Co. .....
.....714 Pacific Bldg.
*Cesaretto, J. (Kearny 3849) ..846 Henry
*City Supply Co., Inc. (Sutter 1144) .....630 Monadnock Bldg.
*Standard Crushed Rock .....9 Main

DAMP PROOFERS.
Reigle & Jamison .....466 Kearny

DAMP PROOFING MATERIALS.
*Boyd & Moore (K'y 2386) ..356 Market
*Paraffine Paint Co. .....35 First
*Parrott & Co. .....320 California
Western Asbestos Magnesia Co. (Douglas 3860) .....Balboa Bldg.

DOOR CHECK AND SPRING.
The Norton (F. D. Morrell) (Tel. Kearny 740) .....272 Jessie

DOOR CLOSER AND OPENER.
Akard, D. B. (Mission 2282) ..4157 20th
*Rischmuller, Geo. (Peidmont 2423) .....642 57th, Oakland
Schmitz, F. (Pacific 1238) ..437 2d Ave

DOORS—WAREHOUSE.
*John's Hanger Mfg. Co. (K'y 536) .....832-38 Folsom

DOORS—WAREHOUSE.
*"Cross" Horizontal Folding Door...
*Boyd & Moore (K'y 2386) ..356 Market

DOORS—METAL.
*Boyd & Moore (K'y 2386) ..356 Market

DOORS AND WINDOWS.
Holden-Deuprey Co. (Mk't 2741—M 2741) .....126 W-Mission

DUMB-WAITERS.
*Energy Elevator Co. (Ky. 2256) .....(Boyd & Moore, Ky's 2386) ..356 Market St.
Wells & Spencer Mch. Co.(Ky. 664) .....178-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.
*Butte Eng. & Elec. Co(Kearny 1970) .....682-6 Howard
Camino Electric Co. (Ftn 2669) .....
.....2716 Greenwich
Central Elec. Co. (Douglas 287) .....185 Stevenson
Cal. Elec. Const. Co. (Kearny 1545) .....680 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 963) .....324 Zellis
Manhattan Elec. Co. (Mission 3490) .....566 Alabama
Wittman, Lyman&Co(Mkt 746) 316 Polk

ELEVATORS.
L. V. Roberts Machine Wks (Kearny 5345—J 4197) .....49 Clementina
Otis Elevator Co (Kearny 3026) .....Stockton and Beach
S. F. Elev. Co. Kny 2442) 256 Spear
*Van Emon Elevator Co. (Douglas 657) .....46-54 Natoma
Wells & Spencer Machine Co (Broadway Elec. Mfg. Co.) .....278 Beale

ELEVATOR GRILLES.
*North Star Iron Wks. (Mkt 4406) .....1311 Harrison

EMPLOYERS' LIABILITY.
Robertson, Spangler & Lloyd (Sutter 848) .....1st National Bank Bldg.

ENGINEERS.
*Healy-Tibbitts Con. Co. .....9 Main

ENGINES—GAS AND STEAM.
*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

FIREBRICK.
*Clark & Sons, N (Kearny 2830) .....112-116 Natoma
*Golden Gate Brick Co. (K'y 3278) .....660 Market
*Henry Cowell Lime & Cement Co. (Kearny 2090) .....9 Main
Stelger Terra Cotta & Pottery Wks (Douglas 3010) .....Mills Bldg
*Western Building Material Co (Tel. Kearny 3647) .....420 California

FIRE DOOR FIXTURES.
*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.
*North Star Iron Works (Mkt 4406) .....1271 Folsom

FIREPROOF MATERIALS.
H. W. Johns-Manville Co (Douglas 695) .....159 New Montgomery
*Roebling Constr. Co. (Ky 222) .....
.....Crocker Bldg
*S. F. Fireproofing Co. ...809 Monadnock
Western Asbestos Magnesia Co. (Douglas 3860) .....25 South Park

FIRE PROOF PAINT.
*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.
Lilley & Thurston .....82 Second

FIRE PROOF WINDOWS.
White SA(Sut 1575)375 Mon'd'k 'Luptons'

FIREPROOF SYSTEM.
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.
*Norris, L. A. .....888 Monadnock Bldg.
*Western Expanded Metal Co. .....
.....328 Kearny
*Roebling Constr. Co. ....Crocker Bldg.
*S. F. Fireproofing Co. ...809 Monadnock

FLOOR TILES
*Clark & Sons, N (Kearny 2830) .....112-116 Natoma
*Tile Mfg. Co. .....883 Kearny

GALVANIZED SHEETS.
Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2728)1120 Mission
*Meurer Bros. Co. .....630 Third

GAS AND ELECTRIC FIXTURES.
American Gas Fixture Co. (Mkt. 3319) 3118 16th
*Shermund & Krans. .....1432 Mission

GAS GRATES AND LOGS.
*McGeorge & Cooper (C 5722-Douglas 3163) .....322 Sheldon Bldg
*Pure Air Range & Grate Co. (Oak 1868) 1371 Broadway, Okd; and (Kearny 5397 and Home C-5715) .....418 Mechanics' Bldg., S. F.

GLASS—ALL KINDS.
*Calif. Art Glass Wks. (Krny 1317) .....988 Howard
*Fuller, W. P. & Co. ...Beale & Mission
Grossellcht, Sig (Mkt 3451) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4902) .....(M 2903) .....461-67 Valencia
Mutual Plt&Window Glass Co (Home M 3407, Market 4964) ...1921 Mission
*Oriel Glass Works .....2845 Gough
*S. F. Art Glass Works ...846 Mission

GLASS, ART.
*Cal. Art Glass (Ky 1847) 766 Mission
Grossellcht & Dinnlens (Mkt 3451—J 5533) .....460 McAllister
Hurrell, N. A. (Mkt 3439) ...393 Gough
*Oriel Glass Works .....2845 Gough
*S. F. Art Glass Works ...846 Mission
Sierra Glass Co. .....1723 Greenwich
United Glass Works .....116 Turk

GLASS—MOSAIC.
Schwars & Gottlieb (Franklin 1527 .....1314 Fillmore and 560 Eddy
*S. F. Art Glass .....846 Mission
Sierra Glass Co. .....1723 Greenwich
United Glass Works .....116 Turk

GLUED UP PANELS.
Niehaus & Co. (Ky 1806), 564 Brannan

GRADING.
*Healy-Tibbitts Con. Co. .....9 Main

GRAVEL.
Bay Development Co (Kearny 1864) .....153 Berry
*California Bldg. Material Co. .....
.....714 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) .....630 Monadnock Bldg.
Grant Gravel Co. .....87 Third St.
*Standard Crushed Rock .....9 Main

GRILLE (Wood.)
*Inlaid Floor Co. (Franklin 3814) .....
.....898 Eddy
*Western Bldrs' Supply Co. ...680 Mission

HARDWARE.
Bennett Bros. .....43 Third
Wright Hdwre Co (Kny 8800) 77 2d

HARDWOOD FLOORING.
Acme Hardwood Floor Co. .....1109 Sutter (Franklin 4046) .....
Hardwood Interior Co. (Ftn 3143) .....1306 Polk St.
Boyd & Moore (K'y 2386) ...356 Market
*Dieckmann Hardwood Co. .....
.....Rm. 604, 244 California
*Parrott & Co. .....320 California
*Inlaid Floor Co (Franklin 3814) .....898 Eddy
*Strable Mfg. Co. (Okd. 2444) .....
.....1st bet Washington & Clay, Okd
*White Bros. (Sutter 1867) .....
.....5th and Brannan Sts.

HARDWOOD LUMBER.
*Dieckmann Hardwood Lumber Co. .....Room 604, 244 California St.
Niehaus & Co. (Ky 1806), 564 Brannan
*Strable Mfg. Co. (Okd. 2444) .....
.....1st bet Washington & Clay, Okd
*White Bros. (Sutter 1867) .....
.....5th and Brannan Sts.

HEATING AND VENTILATING
*Cronan's, Wm. .....338 Guerrero
Gilley-Schmid Co (Mkt. 866) ..18th&Erie
Hoffman & Meuser (Mkt 1842) .....1139 Howard
*Moffat, H. W. & Co. .....Pacific Bldg.
Williamson Co., H. (Market 1838) .....1838 Mission
Wittman, Lyman&Co.(Mkt 746)316 Polk

HOISTS.
*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.
*Dahlstrom Metallic Door Co. (Douglas 4489) .....Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 2386) .....356 Market

HOTEL FOR CONTRACTORS.
Armour Hotel (Builder on file) .....
.....San Bruno & Lux Ave. So. S F

INSURANCE.
Pacific Surety Co. (Sutter 845) .....1st National Bank Bldg.

INLAID FLOORS.
Acme Hardwood Floor Co. (Ft. 4046) .....1109 Sutter
Hardwood Interior Co. (Ftn 3143) .....1306 Polk St.
*Inlaid Floor Co (Franklin 3814) .....
.....898 Eddy

IRON AND WIRE WORKS.
*Acme Iron&Wire Wks.35 Boardman Pl
West Coast Wire & Iron Works .....
.....748 Folsom

JOIST HANGERS.
*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston .....82 Second
*Western Bldrs' Supply Co. ...680 Mission

LAUNDRY TRAYS.
*Furiong, Thos. .....360-64 Fell
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.

LIME AND CEMENT.
Algeltinger, H. (West 621) ...1762 Ellis
*Clark & Sons, N (Kearny 2830) .....
.....112-116 Natoma
*North Point Warehouse Co. (Ky. 3511) .....Mason and Bay

LIME, LATH, HAIR, ETC.
*Henry Cowell Lime & Cement Co. (Kearny 2090) .....9 Main St.
*Ryan, Geo. (Mkt 2596) ..Army&Condon
*Western Building Material Co. (Tel. Kearny 3647) .....420 California

LOCKERS—METAL.
*Hart & Cooley Co. (Boyd & Moore, K'y 2386) .....356 Market

LUMBER.
*Acme Lumber Co. (Tel Kearny 3260) .....6th and Channel
*Columbia Lumber Co. (Ky 328) .....Yards, Beach & Mason; Office, SW Clay & Front .....
Dempsey Lumber Co (Mkt. 156) .....Hooper near 7th
Hart-Wood Lumber Co (Kearny 3560) .....854 Berry
Morrison Lumber Co (Tel Mkt 478) .....782 Brannan
Robinson Bros. & Co. ....9th Ave & "T"
*Ryan, Geo. (Mkt 2956) ..Army&Condon
*Santa Fe Lumber Co. (Mkt 1485) .....17th & De Haro
Seymour & Elliot .....143 Townsend
Schouten & Co., J. W. .....736 Bryant
*Van Arsdale-Harris Lumber Co. .....8th & Brannan
*White Bros. (Sutter 1867) .....5th and Brannan Sts.

Pine and Hardwood.
INLAID FLOOR CO., 498 Eddy St., S. F.
Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.
906 12th St., Oakland

MACHINERY IN GENERAL.
*White, S. A. (Sut 1575) 375 Monadnock

MANTELS, TILES AND GRATES,
Bennett & Voltz Co. .....610 Van Ness
Lowry & Daly .....1552-62 Page
S. F. Mantel Co. (Mkt 4591)2251 Folsom
Schutte, Jac. H. .....778-80 Mission

MAPLE FLOORING.
*Dieckmann Hardwood Flooring Co. .....17th & De Haro
*Strable Mfg. Co. (Okd. 2444) .....
.....1st bet Washington & Clay, Okd
Boyd & Moore (K'y 2386) ...356 Market

MARBLE DEALERS.
Mission Concrete & Mosaic Works. .....231 Guerrero St.
Musto, Joseph, Bona-Keenan Co. .....595-65 North Point
New Co-Operative Marble & Mosaic Co. (J 3499) .....613 Brannan

MARINE AND ACID PLANTS.
*White, S. A. (Sut 1575) 375 Monadnock

METAL CEILINGS,
Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
*Western Bldrs' Supply Co. ...680 Mission

METAL FIREPROOF PARTITION.
*Berger Mfg. Co. (Tel Market 2728) .....1120 Mission
*Knowles, A. (Doug. 5451) 956 Folsom

Kawneer Mfg. Co.
(Incorporated)
Makers of Store Fronts
USING
Kawneer System
OF GLASS SETTING
Have opened an office at
654 MONADNOCK BLDG. S. F.
Also a Warehouse carrying a large stock of their bars and mouldings.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS: LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 640


GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3848
Res., 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Doro Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Warehouse: 16th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1146 Office -- Showroom -- Warehouse 671 Mission Street, S.F.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J 3021

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 3048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Mangr's. Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.


CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Sales Agents
Clinton Fireproofing Co. of Cal. Contractors for Fireproofing
643-47 MONADNOCK BLDG. SAN FRANCISCO, CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP. Works at Napa Junction, Calif.
GENERAL SALES OFFICE—
324-5 Crocker Bldg., San Francisco
Telephone Douglas 840 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office: 9 Main Street
Telephone: Kearny 2095
Delivery Dept.: Front and Union

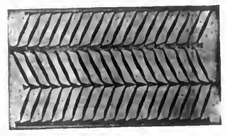
DAILY
PACIFIC BUILDER
Main Office, 1325 Mission St., S. F. Tel. Market 84—J 2001. Delivered Daily, $1.00 Per Month.
TWENTYFIRST YEAR NO. 92 SAN FRANCISCO, CAL., APRIL 21, 1911. THE PIONEER DAILY.

Amiwud
The Latest, most ingenious substitute for lath and plaster, a mechanical reproduction of hardwoods. When applied to interiors is finished---quick, cheap and tasty. New booklet in press. Send for it.
The Paraffine Paint Company, 34 FIRST ST. San Francisco

North Star Iron Works,
Structural and Ornamental Iron, Steel Folding Grates, Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work.
1271 Folsom St. cor. 9th
Phone Market 4406

FRIDAY APRIL 21

W. W. Brelte, C.E.
Structural Engineer
Begs to announce the removal of his office to Rooms 400, 401, 402 and 404 Thomas Clunie Bldg. California & Montgomery Streets, San Francisco.
Tel. Kearny 815 Home C 5815

Herringbone Expanded Steel Lath is the Most Rigid.

Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 69 3rd St. OAKLAND, 101 Telegraph Ave.

C. S. HOFFMAN L. W. FLEIGNER
Golden Gate Structural ----AND---- Ornamental Iron Works
We Carry a Full Stock of Structural Material
Telephone Market 5445 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1978

G. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street


Regina Hand & Electric Pneumatic Cleaners
GUARANTEED
Powerful, Efficient, Light, Simple
O. A. GILES, 131 Buchanan St.
Phone, Park 1037
Agent California Standard Clothes Dryer

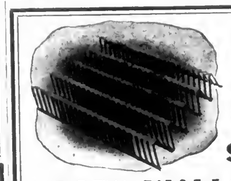
PATRONIZE A SAN FRANCISCO FACTORY
TRADE FALLS MARK
POST CAPS, BASES
JOIST HANGERS
LABELED UNDERWRITERS TRADE FALLS MARK
FIRE DOOR HARDWARE
Phone Sutter 654 J 3616
Falls Manufacturing Co.
J. C. KORTICK, Pres. & Gen. Mgr.
Factory & Office 317 First St.

H. A. Chalmers, Inc.
Cement and Plaster Contractors
Phone Sutter 453 646 Monadnock Bldg., S. F

Liability Insurance - Surety Bonds
H. V. Mac MEANS
General Insurance Broker - Pacific Surety Co.
Phones: Sutter 3451; Home C-4161 704 1st Nat. Bank Bldg, S. F.

GET THE BENEFIT OF THE OLDEST AND MOST EXPERIENCED COLD STORAGE EXPERTS.
We are prepared to furnish and install insulation for all classes of cold-storage work; ice-making, and refrigerating plants, breweries, packing houses, etc.
SOME J-M INSULATING PRODUCTS.
J-M Pure Cork Sheets
J-M Granulated Cork
J-M Impregnated Cork Boards
Call or Write for Catalogs.
J-M Mineral Wool
J-M Waterproofing Materials
J-M Half Felt
H. W. JOHNS-MANVILLE CO.,
150 New Montgomery Street, San Francisco, Cal.

The Bosworth Construction Company
Contractors for All Classes of
BUILDING CONSTRUCTION
Builders of the
Only Perfect Monolithic All-Concrete Bldg.
We will build you an All-Concrete, Fireproof Building for the same price as Class "C" Brick Construction.
General Offices, 651 Phelan Building
Phone, Kearny 4213 San Francisco
Send For Literature.

"Trussit"

NO FORMS OR STUDS
LIGHT, STRONG, CHEAP
FIRE PROOF
SAVES LABOR
ROOFS - WALLS - PARTITIONS
THE LILLEY & THURSTON CO.
82 - 2nd St., San Francisco Kearny 2548, Home J 2549

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318


S. P. Co'S DEPOT, TULARE. D. J. PATTERSON, Architect.

The S. P. Co faced their new depot at Tulare with "Golden Gate Sandstone" brick from Golden Gate Brick Company, who also furnished the red brick, rock, white Del Monte sand, etc., for the above building.

Among the Architects.

LOS ANGELES.
(From the Los Angeles Builder and Contractor)

A Gilman 310 South Main street, has had plans prepared for a three-story frame apartment house to contain twelve apartments to be erected on West Eleventh street near Sentous st. It will cost about $10,000.

Architect Norman F. Marsh, 212 Broadway Central building, reports that the date for opening bids for the construction of the group of buildings at Riverside to comprise the boy's polytechnic high school will be postponed until Saturday, April 22, 1911.

Architects Train & Williams, 226 Exchange building, have prepared plans for a one-story brick building 43x60 feet, to be built at San Jacinto for the Citizens Water Co. of that city. It will have cement floor, pressed brick front, terra cotta trim, plate glass windows, composition roof, Oregon pine trim.

Architects Train & Williams, 226 Exchange building, have prepared plans and are taking bids for a two-story brick bank building to be erected at Fernando for the First National Bank ur, of that city. It will have concrete foundations, 60x80 feet, glazed brick exterior, artificial stone trim and composition roof.

Architects R. B. Young & Son, 701 Lankershim building, have prepared plans for a three-story brick addition 45x80 feet, to be built to the Berg hotel at 318 West Eight street, for C. G. Berg, Lankershim building.

Architects R. B. Young & Son, 701 Lankershim building, report that the contracts for the erection of a four-story and basement brick apartment was signed yesterday and a building permit applied for. The F. O. Engstrum Co. Fifth and Seaton streets, were awarded the general contract at $76,000 plumbing and steam heating to J. Hokum, 4312 Moneta avenue, at $14,000; painting to W. E. Talbert, 2304 San Pedro street, at $25,000, and elevators to the Otis Elevator Co., 218 East Fourth street.

Architect Robert M. Taylor, 309 Los Angeles Trust & Savings Bank building, is preparing plans for a two-story and basement frame apartment house to be built on Vallejo street near Daly street for N. Landsberg.

Architect A. L. Haley, Inc., 908-9 Higgins building, is preparing plans for a five-story store and apartment building 60x114 feet, to be built on Olive street between Third and Fourth streets.

The C. F. Horton Co., 615 Union Trust building, is preparing plans and will build a four story and basement brick apartment house, 50x150 feet, on Sixth street near Lucas street for Mrs. Laura E. Horton. The cost will be about $40,000.

IN THE BANKRUPTCY COURT.

The stock of jewelry and fixtures in the store of Hammersmith & Co. on Grant avenue were sold Wednesday by order of Armand B. Kreft, referee in bankruptcy for the benefit of the creditors of the insolvent concern. W. Green, a jeweler, bid in the store for himself at $12,300. The pledged properties of Hammersmith & Co. was bought by J. E. Blen for $2300. Both sales were confirmed by the referee. The book accounts of the firm will be ordered sold within a day or two by the referee.

Petitions in insolvency were filed Wednesday as follows: Frank A. Murphy, woodworker, Sacramento, debts $1159, no assets. Calogero Parnell, marble and mosaic worker, San Francisco, debts $2300, assets $919. M. E. Sanford, hotel keeper, Sonora, debts $11,754, assets $5600. Byron P. Miller, laundry driver, Oakland, debts $3066, assets, none.

THOUGHT TO HAVE SOLVED FUMES QUESTION.

MARYSVILLE (Yuba Co.), April 20. After persistent laboratory tests, Dr. James V. Nevin of this city believes he has solved the problem of handling the fumes from the scrapper smelters of California. His last trial was with copper ore sent him from a smelter near Denver, Colo. From the fumes that he caught in a chamber of the testing apparatus Nevin removed sulphur in marked quantities. He has written of his success to the mine owner and expects a visit from him.

NEW EXCHANGES FOR PARCELS POST.

WASHINGTON, April 19.—Delivery of parcels post matter from many European countries will be expedited in the middle western states by an arrangement made today between the postoffice and the treasury departments. Chicago will be designated as an exchange station. Several days will be saved on deliveries of parcels post from Austria, Germany, Denmark, Norway, Sweden and England. Previously San Francisco and New York have been the principal cities handling parcels post matter from abroad and collecting duties upon it.

SCHOOL CONTRACT AWARDED.

DURHAM (Butte Co.), April 20.—Yesterday the Trustees of Durham School District passed upon the sealed bids for the new school house. The following bids were received for the completion of the building: Landis & Webster of Chico, $10,194. C. B. Johnson Webster of Chico, $1,194; C. B. Johnson of Chico, $10,500; S. T. Cobb of Oroville, $11,013; M. L. Stroz of Orland, $10,300. Hoyt Bros of Santa Rosa, $12,250.

The bid of Landis & Webster, being the lowest, was accepted.

THEATRE MUST BE OF CONCRETE.

LODI (San Joaquin Co.), April 20.—Henry Lighthouse, proprietor of the moving picture show, applied for a permit to build a theatre. He asked for permission to build the structure of irrigated iron. The application was put on the table by the Trustees until Mr. Lighthouse agrees to construct the building of concrete.

Ever Visit Los Angeles?
TAKE A RIDE ON
One of Eight Elevators
INSTALLED IN
Pacific Electric Ry. Building
BY
Van Emon Elevator Co.

Builders' Specialties (FACTORY AGENTS)
(Natural Finish) CAPITALS, BRACKETS, ART MOULDINGS, ETC.
Ornamental Interior Wood Finish
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paints
Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 545-570 Brannan St. Bet. 4th & 5th, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

REVERSIBLE WINDOWS
10c Per Lin. Ft.
SIDE PIVOTED FIXTURES
1 1-2 IN. SASH
Can be applied to sash by any handy man. No springs. Nothing to get out of order. Absolutely weather proof. We sell you the strips; you apply them.

Side Pivoted Strips for Double Run Windows		Side Pivoted Strips for Single Sash Windows	
Under 5 feet high		Under 5 feet high	
1⅛ in. sash..... $1.00 per window		1⅛ in. sash..... $ .80 per window	
1¾ in. sash..... 1.20 " "		1¾ in. sash..... 1.00 " "	
2 in. sash..... 1.40 " "		2 in. sash..... 1.20 " "	
2¼ & 2½ in. sash. 1.60 " "		2¼ & 2½ in. sash. 1.40 " "	
5 feet high and over		5 feet high and over	
1⅛ in. sash.... 10 cts. per lineal ft.		1⅛ in. sash.....09 cts. per lineal ft.	
1¾ in. sash.....12 cts. " " "		1¾ in. sash.....11 cts. " " "	
2 in. sash..... 14 cts. " " "		2 in. sash.....13 cts. " " "	
2¼ & 2½ in. sash. 16 cts. " " "		2¼ & 2½ in. sash. 15 cts. " " "	

The Soule Reversible Window Co.
Phone J 2305 1061 MISSION ST., S. F.

25-27 South Park **Western Asbestos Magnesia Co.** Douglas 3850
The Philip Carey Company's Boiler and Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Carey's Flexible Cement Roofing, Linofelt for sound deadening & Insulation of buildings, Occidental Mastic Flooring, Etc.

San Francisco Architectural Club.
Life Class now organized. Classes every Friday Evening, 8 to 10 P. M. Tuition Free.
History Class organized.
All members wishing to take advantage of these classes will please call at Club Rooms, 126 Post Street, and enroll as students without further delay. LIFE CLASS COMMITTEE.
A. Lafranchi, Chairman.

Telephones: Kearny 2028, Home C 2028
Wire Grill Work. Artistic Metal Work
Pacific Fence Construction Co.
Woven Wire and Ornamental Iron Fencing
Wire Products.
350 MARKET STREET SAN FRANCISCO


Chicago Improved Cube Mixer on Trucks Without Power.
Actual records, such as 80, 96 and 100 batches of well-mixed concrete per hour, should be convincing proof of superiority of cube mixing principles.
We Carry Full Stock
Kearny 2975 - J 2975
Lansing Wheelbarrow Co.
787 Folsom Street San Francisco

Transparent Liquid Wood Filler
A Filler of excellent merit, specially adapted for use on all close grain woods. Is transparent, will not discolor the surface or raise the grain of the wood. Can be sandpapered without gumming.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

Editorial Comment.

Among the Architects.

Plans for the new Scott Memorial Methodist church have been completed by Architect Willis Polk, and bids are to be received at the San Mateo county seat thereafter for the construction of the same. It will be opened on May 1st. One of the bridges will be a concrete arch bridge and the other a wooden bridge. The plans may be seen at Mr. Neuman's office in Redwood City.

Plans have been received by the local depot of Bilton Supplies Co. Eighth street for the construction of two flood control buildings and a detention basin. The buildings will be located at the foot of Mariposa street and will be used by the San Francisco Fire Department.

News In Brief.

GOLD COINAGE TO CEASE.

WASHINGTON, April 20.—Whether the Government will close some of its mints in beofre the Treasury officials Secretary MacVeagh is ready to instruct the assay offices and mints to begin issuing gold certificates against gold bullion and foreign gold coin.

As soon as this begins, the coining of gold practically will stop.

Nothing but smaller silver coins and pennies will be made hereafter unless there is unusual demand for gold coins, and it is estimated the mints in San Francisco and Philadelphia will fill the Treasury's needs.

IMPROVE FIRE PREVENTION SYSTEM.

WASHINGTON, April 20.—Profiting by lessons learned from the western forest fires last August, the forest service is working on a program of fire protection. A temporary force of rangers will be appointed to augment the regular men while the fire danger is greatest, and many men will be placed at strategic points.

Energy Dumb Waiters
Specifications and Estimates Furnished
BOYD & MOORE, Sole Agents
356 Market Street Tel. No. Ky 2386

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th. San Francisco, Cal.
Tel. Market 84—J 2001.
OAKLAND OFFICE
550 Eighteenth St. Builders' Exchange
Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1897.
The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription $1.00 per month. Delivered daily.

M 3426 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornamenta

Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Class Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 · J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds Liability Insurance Accident and Health

Robt. J. Loughery.

Plate Glass Burglary, Theft and Boiler Insurance

Phone Kearny 709

Representing Empire State Surety Co., Jas. C. Hayburn, Gen. Agt., 672 Calif.

Member Of Builders' Exchange Telephone Douglas 3451

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS

FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco



Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY

Bay and Mason Streets

Lime, Plaster, Cement, Storage

Telephones: Kearny 3511 - C 3511

Walter A. Scott

Architectural Photographer

558 MARKET ST.

Phone Kearny 2686 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE. QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL. SAWED STONE A SPECIALTY

1002 Humboldt Bank Bldg.

Kearny 1745 J 3627

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1902, C 2753. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Speialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4063 C 3463 602 First National Bank Bldg.

W. H. Bagge & Son, Inc.

BUILDING CONSTRUCTION

PHONE WEST 4539 2101 HAYES STREET

Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.

Ornamental Iron Work

Office and Works, 1849 Kearny Street, Cor. Francisco St.. San Francisco

VANDERLYNN STOW, President Telephones

FRANK J. SYMES, Vice-President DOUGLAS 1573

H. K. BURGESS, Secretary DOUGLAS 1574

Thomas Day Company

GAS AND ELECTRIC FIXTURES

736 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4767 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.

OF CALIFORNIA

Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring

Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1274 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.

PHONES—Market 235; Home M 1874

Builders' Exchange Box 511

Builders' Association Box 101

For Immediate Shipment

SELECTED

KLINKERS

Suitable For Veneering and Mantel Work.

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1287	Deutsch	Denke	8774
1288	Campbell	Duwe	1600
1289	Mercier	Kress	2570
1290	Edwards	Stiefel	1800
1291	Walter	Swenson	4000
1292	Callahan	Grant	3000
1293	Johnson	Halling	9436
1294	Bernard	Keenan	12800

(Correction)

(1381) Richland Ave S 475 E South Ave E 25xS 100 Lot 16 Blk 8 Holly Park Tract. All work for four-room frame cottage.

Owner.....Lizzie Max.
Architect...None.
Contractor..S. Romain, 1121 Geary, San Francisco.
Filed Apr. 19, '11. Dated Apr. 18, '11.
Ready for roof.....$400
Plastering completed 400
Completed and accepted..... 400
Usual 35 days..... 400
Total cost, $1600

Bond, limit, forfeit, none. Plans and specifications filed.

(1387) Polk E 75 N Pine N 22-6xE 79-6. All work for three-story frame building, stor eand flats.

Owner.....Julius Deutsch, 4524 Clay, San Francisco.
Architect...None.
Contractor..F. G. Denke, 1317 Hyde, San Francisco.
Filed Apr. 20, '11. Dated Apr. 20, '11.
2nd floor joists on.....$1645
Enclosed and roof on..... 1645
1st coat of plaster..... 1645
Completed and accepted..... 1645
Usual 35 days..... 2194
Total cost, $8774

Bond, $2194. Sureties, E H Denke and Ella H. Denke. Limit 90 days. Forfeit, $—. Plans and specifications filed.

(1385) Baker W 60-0 N Green N 30x W 110-0 WA 552. Framing, carpenter work and inside lathe, carpenter work except mill work and all rough lumber and labor and material for three flights of stairs for two-story and basement frame residence.

Owner.....Bertha A Campbell 1209 Merchants Exchange Bldg. San Francisco.
Architect...S. Heinzen, 320 Montgomery. San Francisco.
Contractor..Dawe & Middlekow
Filed Apr. 20, '11. Dated Apr. 19, '11.
Payments on 5th of each mo.... 75%
Usual 35 days..... 25%
Total cost, $1600

Bond, none. Limit, July 20. Forfeit, none. Plans and specifications filed.

(1389) Thirty-first Ave W 100 S California S 25xW 120 OL 151. Concrete, carpentry, plastering, plumbing, electric work, tinning, roofing, glass, painting, shades, hardware and lighting fixtures for two-story and basement frame residence.

Owner.....Paul Mercier 1115 Mason, San Francisco.
Architect...None
Contractor..Kress & Speidel, 402 Kearny, San Francisco.
Filed Apr. 20, '11. Dated Apr 11 '11.
Entire frame up..... $642.50
Brown coated 642.50
Completed and accepted 642.50
Usual 35 days..... 642.50
Total cost, $2570.00

Bond, none. Limit, 60 days. Forfeit, none. Plans and specifications filed.

(1390) Anza N 82-6 E Second Ave 25 x100. All work for one-story frame cottage.

Owner.....Wm. Edwards.
Architect...Jno. V. Stiefel
Contractor..Jno V. Stiefel, 259 11th Ave., San Francisco.
Filed Apr. 20, '11. Dated Apr. 15, '11.
Frame up $450
Brown coated 450
Finished 450
Usual 35 days..... 450
Total cost, $1800

Bond, none. Limit, 75 days. Forfeit, none. Plans and specifications filed.

(1391) Twenty-fifth and Church NE N 26-6xE 70 HA 62. All work except grading, cement work and painting for two-story and basement frame building.

Owner.....Geo. A. Walter.
Architect...None
Contractor..Peter Swenson.
Filed Apr. 20, '11. Dated Apr. 19, '11.
Frame up and roof boards on. $100
Frame up and roo fboards on. $1000
Completed 1000
Usual 35 days..... 1000
Total cost, $4000

Bond, $1000. Surety, Chas. E. Urfer. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(1392) Belvedere W 125 S Hivell Ave S 25 W 100 N 14-7½ E 2-9⅞ N 4-0 7-16 E 97-2¾ WA 881. Grading, concrete, cement, carpenter, plumbing, plastering, painting, tin, mantels shades and gas fixtures for two-story and basement frame residence.

Owner.....Ellen J. Callahan 1162 Stanyan, S. F.
Architect...None.
Contractor..Lincoln U. Grant, 386 Eddy, San Francisco.
Filed Apr. 20, '11. Dated Apr. 12, '11.
Frame lumber on ground.....$1000
Roof on 1000
Completed 1000
Total cost, $3000

Bond, none. Limit, 30 days. Forfeit, none. Plans and specifications filed.

(1393) Fourteenth and Howard NW N 26xW 75.. Concrete, carpenter, plumbing, electric work painting, etc., for three-story and basement frame flats.

Owner.....Mrs. Caroline R. Johnson, 1813 Pierce, S. F.
Architect...Loring P. Rixford, Mills Bldg. San Francisco.
Contractor..Benj. R. Halling, 4305 20th San Francisco.
Filed Apr. 20, '11. Dated Apr. 17, '11.
Frame up $2359
Brown coated 2359
Completed and accepted..... 2359
Usual 35 days..... 2359
Total cost, $9436

Bond, none. Limit, 75 days. Forfeit, none. Plans and specifications filed.

(1394) Cole E 75 N Grove N 50 E 106-3 S 25 W 25 S 65 W81-3 WA 686. All work except plumbing for three-story and basement frame flats.

Owner.....Geo. F. Bernard, 16th and Church, San Francisco.
Architect...None.
Contractor..C. J. & W. J. Keenan, 300 Webster, San Francisco.
Filed Apr. 20, '11. Dated Apr. 20, '11.
Frame up and enclosed.....$3200
Brown coated 3200
Finished and accepted..... 3200
Usual 35 days..... 3200
Total cost, $12,800

Bond, none. Limit, 100 days. Forfeit, none. Plans and specifications filed.

NOTE—Plans show two buildings. Agreement mentions only one.

ADDITIONAL CONTRACTS.

The following contracts were also filed yesterday: A. and W. Thompson, owners, Sibley Teaming Co., grading at NE 15th and Dolores.

Mrs. W. S. O'Brien with Herman Lawson, plumbing for two-story frame building at SW Pacific avenue and Buchanan. Cost, $3287.

Thos. Elrich with W. S. Snook & Son, plumbing for building on S Grove 102.6 W Cole. Cost, $1045.

Full particulars tomorrow.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded		Accepted
April 20, 1911	—Union N 202-11 W Baker N 100 W2t SW 100 m or l. E George Meyer to W Heinall	April 19, 1911
April 20, 1911	—Seventh & Mission SW N 85 W 80 S 85 W 80. William H Crocker to J D Hannah.....	April 15, 1191
April 20, 1911	—Geary N 68-9 W Mason, 84, Francis Realty Co to G Orsi, April 12. Paiche Mfg Co, April 19, W P Fuller...	April 15, 1911
April 20, 1911	—Leasehold Interest No. 216 Stockton. The Town & Country Club to Daniel O'Neill....	April 10, 1911
April 20, 1911	—Pine & Webster SW W 27-3xS 140. Amelia Ostroski to Nelson & Bauer.....	April 18 ,1911
April 20, 1911	—Lot 1 Blk 5 Fairs Sub Holly Park. N F Nilsson to whom it may concern.....	April 20, 1911
April 20, 1911	—Market No. 850 N line about 35 E fm E boundry of Jas Flood Bldg., Selby Candy Co to L & E Emanuel.....	Sept 1, 1910
April 20, 1911	—Lombard N 133-8½ W Leavenworth 34-6x137-6. Joa W & Lou C Hume to Dempsiak Bros.	April 20, 1911
April 20, 1911	—Douglass W 210 N 25th N 25xW 125. Guerrero Realty Co to Benedict Steinauer.....	April 19, 1911
April 19, 1911	—States S 275 W Douglass 25x89. W D & Marye E Hicks to Louis F Sanden.....	April 19, 1911
April 19, 1911	—Market No. 890 and S Powell, Jas. Flood Bldg. The Pacific Telephone & Telegraph Co to Dreyfus Bros.....	April 10, 1911
April 18, 1911	—Haight & Gough NE N 120xE 55. Julius Fink or Frink or Fink & Kohn & Son, Apr 17; Julius Fink to Camp & Carrilion Same	April 5, 1911
April 18, 1911	—Filbert & Taylor SE S 50xE 65. John Garbarino, Ecleston & Appeloula, Ponzio Bros to whom it may concern..April 12, 1911	
April 18 ,1911	—Vicksburg E 185 S 22nd S 25xE 117-6. Mary Ellen & Henry James Trowbridge to A M Wallen.....	April 15, 1911
April 18, 1911	—California N 30-3 (30-6) W 6th Ave. Myrtle J Campbell to Reese & Rountree...	April 18, 1911
April 17, 1911	—Sixth Ave E 75 N Cabrillo N 25xE 120. Mary F Schantz to James W Marsden....	April 17, 1911
April 17, 1911	—Perry S 125 W Third W25 E 80 N 25 W 80. August Hannah M Banker to George Hudson	April 13, 1911
April 17, 1911	—Stanyan E 100 S Oak S100xE 100. M Schussler & James C Nolan to H H Larsen & Bros....	April 11, 1911

Furlong's Laundry Trays

Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING

Oil Burning Plants, Ventilating :: ::

198 West Mission St., Cor. 13th

Phone: Franklin 3915 Home C 4545

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach

Mills At South Bend, Washington

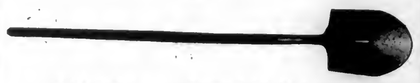
G. W. MILLER

Commercial Photographer

Particular Attention Given to Copying of all Architectural Work, Line Drawings, Water Colors and etc.

Phone West 1314 1831 and 1833 Devisadero St., S. F.

Conneaut Special Shovels.



GUARANTEED TO OUTWEAR ALL OTHERS

Full stock in San Francisco Warehouse. Telephone or mail trial order.

Connaut Shovel Co.

999 Monadnock Bldg. San Francisco

Telephone Douglas 1380

EUREKA SASH, DOOR AND MOULDING MILLS

YARDS AND MILLS, EUREKA, CAL.

CITY OFFICE AND WAREHOUSE 1715-1721 MISSION ST.

Paul M. Nippert Co.

Announces the removal of its offices to room 355 Mills Bldg.

Telephone Kearny 1452 Home C 1472

Concrete Barrows Carried In Stock. Immediate Delivery.



Harron Rickard & McCone

San Francisco Los Angeles

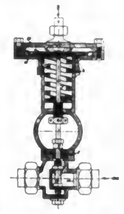
Phone Kearny 3587 Home Phone, J 3587

W. Heidt Cornice Works

Roofing, Metal Windows & Fire Doors. Patent Metal Mission Tile Skylight

152-160 First Street, San Francisco

G. E. WITT CO.



Pump Governors.
Reducing Valves.
Relief Valves.
Little Giant Improved Oil Burners
Oil Plants Installed.
Boiler Feed Water Regulators.
Oil Pumping Sets.
Boiler Feed Pumps.
Air Compressors. Electric Motors.
Brass Goods. Brass Finishing.
General Machine Work.
Automatic Oil Burner Governors.
Noiseless Retort Furnaces Installed.
Automatic Oilling Devices.

840-850 Howard St., Phones: Douglas 4404 Home, J 4404 San Francisco

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding same:

S 30th 100 W Whitney; owner, L. & J. Haas.

Building Permits Issued

OVER $1000 IN VALUATION

APRIL 20, 1911.

NE Channel and Sixth. Erect rock bunkers. Cost, $6000. Owner, City Supply Co.

N Union 80 W Montgomery. Three-story frame dwelling. Cost, $3000. Owner, Frank Pagano.

S Minna 222 E 7th. Two-story frame flats. Cost, $5500. Owner, Paul J. Arnerich.

W 6th 150 N Folsom. Piling for building. Cost, $4000. Owner, E. Rolkin.

E Polk 20 N Pine. Three-story frame stores and rooms. Cost, $16,000. Owner, Raymond Realty Co.

E 5th Ave 250 S Judah. Two-story frame dwelling. Cost, $2800. Owner, E R Mancini.

E Folsom 150 N Ripley. Two one and one-half-story frame dwellings. Cost, $1200 each. Owner, H. J. Ohlsen.

N Clifford 87 W Pluto. One and one-half-story frame dwelling. Cost, $2025 Owner, L. B. & F. G. Griehnow, Jr.

E San Jose 276 S Whipple. One-story frame dwelling. Cost, $1400. Owner, T. Farella.

N Anza 82 E 2nd Ave. One-story frame dwelling. Cost, $1800. Owner, W. Edwards.

E Mission 75 S Brazil. One-story concrete stores and nickelodeon. Cost, $9000. Owner, E. Lewis Inv. Co.

W Montgomery 98 S Pacific. Three-story brick lodgings. Cost, $18,379. Owner, Britton & Rey.

NE Seventh and Townsend. Three-story brick warehouse. Cost, $88,000. Owner, Jas. L. Flood.

SW Pearl and Pink Alley. Three-story frame flats. Cost, $4500. Owner, Mrs. Della M. Murray.

REMOVAL NOTICE.

The E. D. Crowley Co., Constructing Engineers, will move their offices from 127 Montgomery street to 667-669-671 Monadnock Bldg. They will be in their new offices after April 1st.

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at

338 GUERRERO ST.

Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors

BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made In: Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co.

630 THIRD ST.

Phone Kearny 525

JOHN'S HANGER M'FG CO.

Manufactures

JOHN'S PARLOR DOOR HANGERS

832-838 Folsom Street San Francisco

Telephones

S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA,

Pressed Brick, Kindred Clay Products

Office, 116 Natoma St., S. F.

Liens Filed

SAN FRANCISCO COUNTY.

Recorded		Amount
April 20, 1911	—Washington N 160-5 W Leavenworth W 68-9xN 37-6. A C Lee va J R Savory and Genevieve McMillan	$711.25
April 20, 1911	—Talon & Broderick SE S 87-6xW 32-6. C J Raymond va Edward Deiselkamp.....	$45.50
April 20, 1911	—Filbert W 165 W Gough W 25xN 137-6. Victor Woodcock, $50; Harvey Pederaon, $50 va J Samuelson.....	
April 19, 1911	—Eddy and Taylor NW W 50xN 87-6. North Point Warehouse Co vs Ridgeway Realty Co, W H Bagge & Son.....	$1785.35
April 19, 1911	—Ashbury E 53-6 S Clifford (16th) NE 26-9 E 92-6 S 25 W 102. Barman Bros va Robt T McGinnes	$202.91
April 17, 1911	—Stockton & Compton Place NE N 20 E 80 N 20 E 50 S 50 W 130. McWhirter & Drake vs Wm P Wilson.....	$863.55

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded		Amount
April 20, 1911	—Thirteenth Ave E 161-7 N Lawton N 38-5xE 120. Donovan & Gallagher to Henry Parsons	$180.55
April 13, 1911	—Clayton & Hayes N 97-6xW 100. Herman Stetth to Lulu H Schutt	$70
April 13, 1911	—Waltham & Alabama SW W 80-9xS 30. J as Kruse to F Koch & Armstrong Constr Co....	$114
April 12, 1911	—Post N 60 W Taylor W 40-6xN —. Geo H Tay Co to J J Moore & Co.....	
April 12, 1911	—Post N 60 W Taylor W 40-6xN 60. Carlo D Bianchi, Hicks Electrical Co, H W Johns Manville Co, Reliable Shade Co, Charles Shirey, A Seghieri & Bro, Western Art Metal Co, B H Burgess, John L Fox, O F Larsen, Palace Hardware Co, Western Iron Works, G E Witt & Co, Frank P Doe Co, Johnson & Seaholm, Western Furnace & Cornice Co, Sibley Grading & Teaming Co, H D Samuel Co, Otis Elevator Co to J J Moore & Co, Charles J King.....	
April 12, 1911	—Washington S 77-6 E Walnut W 35xS 127-8¾. Williams Bros & Henderson to Romilda A Musto	
April 7, 1911	—Leavenwort W 137-6 N Sutter N 62xW 77-6. H Karp & Sons to Wm Helbing Co & Oscar H Curtaz.....	
April 7, 1911	—Pacific & Van Ness NW N 132xW 78. Western Bldg Material Co to F A Dorn & Thomas Mellon	

DEPARTMENT OF ELECTRICITY.

San Francisco, Cal., Mar. 28, 1911.

TO ALL CONCERNED:

Amendatory to Local Rule 13, third added, effective immediately:

"All Switches operated by remote control must be installed in an approved iron cabinet. Doors may be of glass, if desired. Remotely controlled service switches which only **disconnect** current from the building (when operated from the controlling point) will be approved, as well as those designed to both **connect** and disconnect current. In the latter case, the controlling switch must be plainly marked "On" and "Off." Circuit breakers will not be approved for use as switches in remote control work.

W. H. URMY,
Chief, Department of Electricity.

DEPARTMENT OF ELECTRICITY.

San Francisco Cal. Apr. 12, 1911.

TO ALL CONCERNED:

Concerning Rule 49-A, section e, National Electrical Code, requiring that all metal outlet boxes at combination gas and electric outlets be connected to gas pipes by means of approved clamps, notice is hereby given that this ruling covers all cases, whether conduit or **knob and tube** construction.

Special Permission: Where the approved devices required by Rule 49-A, section e, National Electrical Code, to fasten **flexible tubing** in outlet boxes are not obtainable in the market, a collar of friction tape, sufficiently large to prevent the removal of the tubing from the box and painted with the same preparation as is used in splicing insulation, will be approved.

Wooden Cabinets: Attention is directed to Rule 54, section c, National Electrical Code, requiring wooden cabinets to be thoroughly filled and painted, inside and out, before the fixtures is installed.

Amendment No. 3: Add to Local Rule 19 as follows: "Where conduit enters wooden cabinets, bushings on the end of same will be accepted as approved terminal fittings.

New Local Rule: Add No. 43: The installation of more than one circuit in any one run of metal moulding will not be approved. Single braided wire will be approved for use in metal mouldings.

W. H. URMY,
tf Chief, Department of Electricity.

New Applications For Electrical Inspection.

NOTICE.

TO ALL CONCERNED:

The installation of conduit of the sizes mentioned in "1911 Local Installation Rules" appearing under the head of "Wiring Data for Motors" will not be enforced by this Department.

The requirements of Local Rule 24 will govern for the class of work in question.

W. H. URMY,
Chief, Department of Electricity.
tf

6206 Union and Laguna; owner, Hauer; contractor, C. H. Moser.
6207 3 Valencia; owner, C. F. Needham; contractor, Basch Elec. Co.
6208 Clementina 200 E 9th; owner, J. Cheesewright; contractor, Vitt Elec. Company.
6209 163 Hartford; owner, M. O. Benjamin; contractor, Vitt Elec. Co.
6210 776 Bush; owner, Wolf; contractor, Turner Co.
6211 561 Mission; owner, Mangrum & Otter; contractor, Metropolitan E. C. & S. Company.
6212 Clay 150 E Montgomery; owner, ——; contractor, A. E. H. Ridley.
6213 Mason and Geary; owner, Murphy Estate; contractor, Jno. G. Sutton Company.
6214 Geary 109 E Van Ness; owner, ——; contractor, Jno. G. Sutton Co.
6215 Market & 6th; owner, Hewes; contractor, Pacific Fire Ext. Co.
6216 38 Geary; owner, ——; contractor, Paul Seller Elec. Works.
6217 926 Market; owner, Graney Bar; contractor, H. W. Lose.
6218 17 and Kentucky; owner, Christensen Lumber Co., contractor, M. Schimetschek.
6219 38 7th; owner, Crocker Estate; contractor, Lanthier Oil Burning Co.
6220 965 Market; owner, N. Y. & S. F. Amusement Co.; contractor, Novelty E. S. Co.
6221 535 Pacific; owner, J. De Maria contractor, Novelty E. S. Co.
6222 154-7 Duncan; owner, Doherty contractor, E. M. Coffin Co.
6223 Filbert 150 E Gough; owner, A Pasqualetti; contractor, E. M. Coffin Company.
6224 3218 Jackson; owner, C. Dorhman; contractor, Bay Counties Elec. Constr Co.
6225 3340 Clay; owner, Waterhouse; contractor, Roy L. Juarez.
6226 3341 Clay; owner, Hughson; contractor, Roy L. Juarez.
6227 990 Pine; owner, A. Consani; contractor, Levy Elec. Co.
6228 7 — 205 N Harrison; owner, C. & C. of S. F.; contractor, Levy Elec. Company.
6229 1160 Sutter; owner, A. Stein; contractor, Kohlwey-Travers Co.
6230 66 Third; owner, ——; contractor, Kohlwey-Travers Co.
6231 6th Ave 100 S Clement; owner, Richmond Theatre; contractor, Modern E. & F. Co.
6232 922 Market; owner, ——; contractor, Metropolitan Elec. Wks.
6233 1210 Fifth Ave.; owner, Pencowitz; contractor, A. Meyer.

Building Contracts.

FRESNO COUNTY.

Lots 4, 5 Blk 339, Fresno. All work for dwelling.

Owner.....Alice B. Smith and Kate Melvin, Fresno.
Architect...H. A. Hansen, Fresno.
Contractor..H. A. Hansen, Fresno.
Filed Apr. 18, '11. Dated Feb. 20, 11.
Frame up $1000
Plastered 1000
Completed 1000
Usual 35 days..... 1260
Total cost, $4260

Bond, none. Limit, 75 days. Forfeit, none. Plans and specifications filed.

Building Contracts.

MARIN COUNTY.

County Road E (Red Hill and Ross Landing) 501.5 S Olema Road E 50 N 75 S 50 W 25 N 25, San Anselmo. All work except excavating, concrete, brick work, plumbing, for two-story basement and wareroom (store and residence)

Owner.....C. Grosjean & Co., San Rafael.
Architect...J. W. Dolliver, Royal Ins. Bldg., San Francisco.
Contractor..J. A. Kapplenmann, Jr., San Rafael.
Filed Apr. 10, '11. Dated Apr. 1, '11.
Partitions up and roof on.....$1000
Plastering completed 1000
Completed and accepted..... 1000
Usual 35 days..... 1042
Total cost, $4042

Bond, none. Limit, 75 days. Forfeit, none. Plans and specifications filed.

Concrete, brick, iron work on above.

Contractor..Jensen & Nielsen Co., San Anselmo.
Filed Apr. 10, '11. Dated Apr. 1, '11.
Concrete work completed..... $ 400
Walls up to 2nd floor..... 1000
Completed 400
Usual 35 days..... 720
Total cost, $2500

Bond, none. Limit, 30 days. Forfeit, none. Plans and specifications filed.

San Anselmo. All work except plumbing, tinning, patent chimneys, light fixtures, shades and interior painting for one-story frame building.

Owner.....George E. Kroetz, Ross.
Architect...None.

B. & R. Unequalled Building Papers

BONESTELL & CO.

Phone Kearny 1278.

California's Leading Paper House 118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 297

Reg. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.



SCHRADER IRON WORKS, Inc.

General Contractors For

STRUCTURAL STEEL WORK

Fire Escapes, Water Proof Trap Doors

Ornamental Iron Work.

1247-49 Harrison St. San Francisco

Bet. 8th and 9th Sts. Tel. Market 1017

Sanitary Garbage Chute and Can



The only satisfactory solution of the garbage question for apartment houses, hotels, etc. Can be applied to old as well as new buildings.

It extends from basement to roof.

The garbage can is placed over a cess-pool in the basement. Hermetically sealed, thus preventing all odors and also shutting off food supply for rats, etc.

By a simple contrivance the seal is raised from the can and all doors locked until the garbage can is replaced, when the doors are then unlocked.

As the door is opened to receive garbage an automatic sprinkler washes the chute.

The garbage can has a reinforced wire bottom allowing the water to percolate through the garbage into the cess-pool and sewers.

The garbage is thus clean and odorless.

Prices reasonable.

BILL & JACOBSEN,

Sole Agents and Manufacturers

Bradshaw Sanitary Garbage Chute

Telephones: Kearny 1790 Home C 6603

524-526 Pine St., San Francisco

Strable Manufacturing Co.

Oakland 2344--PHONES--Home A 4821

FIRST STREET, Near Clay, Oakland, Cal.

Manufacturers of

HARDWOOD LUMBER AND FLOORING

Mills at

West Branch: Saginaw, Mich., and Nashville, Tenn.

High School Of Fine Arts

I. ZANOLINI, Architect

Member of "Beaux-Arts" Royal Academy of Brera, Milan, Italy.

215 Schmiedell Building, 604 Montgomery St., S. F.

Wishes to announce the opening of the last term for the study of Architectural, Ornamental and Perspective Drawing April 1st to June 30th, 1911.

Programme of Evening Lessons from 7 to 9 P. M.

Monday.....Ornamental Drawing
Tuesday.....Architectural Drawing
Wednesday and Thursday..Perspective Drawing.
Friday.....Ornamental Drawing

Building Contracts.

SAN MATEO COUNTY.

Contractor..C. P. Petsch, San Anselmo.
Filed Apr. 15, '11. Dated Apr. 10, '11.
Framed and roof boards on.....$395.00
Enclosed and brown conted... 395.00
Completed and accepted..... 413.75
Final payment 413.25
Total cost, $1645.00

Bond, none. Limit, 65 days. Forfeit, none. Plans and specifications filed.

Excelsior Tract Lot 7 Pm of S. Sausalito. All work for frame building.

Owner.....Jacques Thomas, Sausalito.
Architect...None.
Contractor..M. R. Lellaron, Sausalito.
Filed Apr. 10, '11. Dated Apr. 5, '11.
Frame up $325
Roof and siding on..... 325
Usual 35 days..... 326
Total cost, $1300

Bond, limit, forfeit, none. Plans and specifications, none.

Building Contracts.

SANTA CLARA COUNTY.

Taylor and 13th NE Corner, San Jose. Five-room cottage.

Owner.....Mrs. J. Alaradillo, 731 E. Taylor, San Jose.
Architect...None.
Day's work. **Cost, $1500**

Empire Ave No. 315, San Jose. Addition to residence.

Owner.....Ignad D. Varsky, Premises.
Architect...None.
Day's work. **Cost, $300**

Locust and Virginia SE Cor., San Jose. Four-room bungalow.

Owner.....V. Maiato, Premises.
Architect...None.
Day's work. **Cost, $500**

Fourteenth W 2d Lot N of St. James, San Jose. One-story cottage.

Owner.....H. W. Dangerfield, 211 N-Eleventh, San Jose.
Architect...None.
Day's work. **Cost, $2000**

Santa Clara N 2d Lot E of 11th, San Jose. One-story cottage.

Owner.....F. O'Connell, SW Cor. St. James and 6th, San Jose.
Architect...None.
Day's work. **Cost, $2500**

Whitney W 3d Lot N of San Salvador, San Jose. One-story cottage.

Owner.....R. B. Gray, 99 Grant, S. J.
Architect...None.
Day's work. **Cost, $2000**

Completion Notices.

SAN MATEO COUNTY.

Recorded		Accepted
April 17, 1911	—Lot 17 Blk 18, Lomita Park. Isabel Drady to Brog & Wilder.....	April 6, 1911
April 17, 1911	—Burlingame. George A Newhall to Cornelius Collins....	April 13, 1911

Building Contracts.

SAN MATEO COUNTY.

Near Burlingame. Plastering, exterior and interior work, lathing and plaster cornice work and ornamental plaster for club building.

Owner.....Burlingame Country Club.
Architect...Bakewell & Brown, 417 Montgomery, S. F.
Contractor..A. Knowles, 985 Folsom, San Francisco.
Filed Apr. 14, '11. Dated Apr. 6, '11.
Progressive payments of..... 75%
Usual 35 days..... 25%
Total cost, $9567

Bond, $2400. Surety, National Surety Co. Limit, Before Dec. 17. Forfeit, none. Plans and specifications filed.

Completion Notices.

MARIN COUNTY.

Recorded		Accepted
April 12, 1911	—N ½ Lot S Bungalow Park, San Rafael. F M Liecom to whom it may concern..April 11, 1911	

Release of Liens.

MARIN COUNTY.

Recorded		Amount
April 12, 1911	—San Rafael Map Villo Lots, San Rafael. E K Wood Lumber & Mill Co to Henry Lyon Bradford	

ORIGINAL

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 440 HEARST ST.S.F.
BUILDERS EXCHANGE 460 JESSIE.

ORIEL Glass Wks. Franklin 2832
BENT GLASS ART
S. W. Cor. Gough and Greenwich Sts.
SIERRA Glass Co. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 — 9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
Bar Fixtures
1068 Fifth Street Cor. Chestnut — Phone Oakland 2470 Oakland, Cal.

CARL JACOBSEN Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED — ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. — 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Face
Common
California Pressed Brick Co, Pacific Bldg. S. F. — Swift & Wilcox, Agents, Berkeley,
Phone Douglas 1415 — 2838 Shattuck Ave., Berk'y 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. — San Francisco

W. W. DIXON, Pres. and Mgr.
HUGO VETTEL, Vice-Pres.
F. JACOBUS, Sec.
O. ARMSTRONG, Treas.
Vettel Adjustable Window Co., INC.
Full size model with our S. F. representative, Mr. Ritter, 870 Monadnock Building.
Also at Main Office
46 East Twelfth St.
Phone Merritt 398
East Oakland, California

Mr. Contractor:---Attention!
A Good Bargain can be had in A-1 Second-Hand I Beams
All Sizes and Lengths
BAKER AND HAMILTON
Tel. Kearny 2900 — 433-481 Brannan St.

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents — Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast. Daily
For particulars ring up Market 64 or drop postal to
1325 Mission St., San Francisco.

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001. — Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR. NO. 92 THE PIONEER DAILY — OAKLAND, CAL., APRIL 21, 1911. — OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 601
107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.

Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
995	Mason	Smith	3600
996	Prosser	Hitchcock	400
997	Anderson	Anderson	2500
998	Maroney	Maroney	1800
999	Doub	Hickox	4000
1000	Gigax	Gigax	1500
1001	Satoff	Quackenbush	5000
1002	Hagar	Scammon	3000
1003	Campano	Higgins	1500
1004	Same	Same	1500
1005	Blake	Blake	4000
1007	Olin	Legault	3000

(995) E-Twenty-second N 150 W 7th Ave W 50xN 150, Oakland. Two-story dwelling and shed.
Owner.....Margaret W. Mason, Okd.
Architect ...None.
Contractor..Smith & Fake, 1459 24th, Oakland.
Filed Apr. 20, '11. Dated Apr. 19, '11.
Frame up $850
Brown coated 550
2d coat plaster on..... 800
Completed and accepted..... 1100
Total cost, $3000
Bond, limit, forfeit, none. Plans and specifications filed.

(996) Sixth and Franklin SW, Oakland. Alterations.
Owner.....Fred A. Prosser, 410 14th, Oakland.
Architect ...None.
Contractor..Geo. Hitchcock, 706 39th, Oakland.
Cost, $400

(997) Bay View S 300 W McMillan, Oakland. Two-story 7-room dwlg.
Owner.....Ged. Anderson.
Architect ...None.
Day's work. Cost, $2500

(998) Acton W 215 N Channing Way, Berkeley. Five-room cottage.
Owner.....Jno. Maroney, 233 Lawton Ave., Oakland.
Architect ...F. Ostrich, Oakland.
Contractor..Jno. Maroney, 233 Lawton Ave., Oakland. Cost, $1800

(999) Hillcrest Road N 300 E Claremont Ave., Berkeley. Eight-room residence.
Owner.....F. V. Doub, Oakland.
Architect ...None.
Contractor..F. W. Hickox, Berkeley. Cost, $4000

(1000) California W 78 N Cedar, Berkeley. Five-room dwelling.
Owner.....A. B. Gigax, 1182 San Pablo Ave., Berkeley.
Architect ...None.
Day's work. Cost, $1500

(1001) Alcatraz Ave S 107 E Adeline, Berkeley. Six-room store and apartments.
Owner.....Sultana Satoff, 2208 Milvia, Berkeley.
Architect ...None.
Contractor..S. S. Quackenbush, 1221 Oxford, Berkeley. Cost, $5000

(1002) College Ave E 200 N Derby, Berkeley. Eight-room dwelling.
Owner.....Julia H. Hagar.
Architect ...None.
Contractor..C. F. Scammon, 1835 Berkeley. Cost, $3000

(1003) Boyd and Cavour NW, Oakland. Five-room dwelling.
Owner.....A. Campano, 118 Miles Ave., Oakland.
Architect ...None.
Contractor..E. L. Higgins, 166 Miles Ave., Oakland. Cost, $1500

(1004) Cavour N 56 W Boyd, Oakland. Five-room dwelling.
Owner.....A. Campano, 118 Miles Ave., Oakland.
Architect ...None.
Contractor..E. L. Higgins, 166 Miles Ave., Oakland. Cost, $1500

(1005) Cavour N 28 W Boyd, Oakland. Five-room dwelling.
Owner.....A. Campano, 118 Miles Ave., Oakland.
Architect ...None.
Contractor..E. L. Higgins, 166 Miles Ave., Oakland. Cost, $1500

(1006) Twelfth S bet Washington & Clay, Oakland. Alterations.
Owner.....M. K. Hinke Estate Co., 1065 Washington, Okd.
Architect ...W. J. Mathews, 969 Broadway, Oakland.
Day's work. Cost, $4000

(1007) Mariposa W 193 N Santa Rosa, Oakland. Six-room residence.
Owner.....Miss May Olin, 703 35th, Oakland.
Architect ...None.
Contractor..Oliver Legault, 2072 West, Oakland. Cost, $3000

DISSOLUTION OF PARTNERSHIP.

The partnership heretofore existing under the name of FLICK & SCHMIDT, wherein Geo. W. Flick of 416 East 16th street, Oakland and Peter N. Schmidt, 1372 Versailles avenue, Alameda, in the County of Alameda and State of California, were general partners, is this, the thirteenth day of April, 1911, dissolved by mutual consent.
Signed GEO. W. FLICK.
If PETER N. SCHMIDT.

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
April 19, 1911—Grand Ave E 175 N Lake Shore Ave, Okd. Charle E Quigley to whom it may concern	
	April 15, 1911
April 13, 1911—Spruce S 600 N Eunice N 50xE 133.26, Bkly. Catherine G Rahill & J J Rahilli to H J F Sattin	
	April 5 ,1911
April 18, 1911—Lawton Ave & Forest NW SW 45.80xNW 100, Okd. Geo H Kirk to H G Campbell.	Apr 12, 1911
April 18, 1911—Commencing SW Lot 7 Piedmont Terrace Tct NE 340.40 NW 254.26 NE 45.35 NE 87 NE 91.72 th along a curve, etc., Piedmont, Lander A Redman to Stockholm & Allyn	April 11, 1911
April 17, 1911—Lot — Blk "H" Oakland Heights Tct. Claus Kroeger to Williams Bros & Henderson	April 15, 1911
April 15, 1911—Vernon Park Tract Lot 22 Map 2 Blk "J," Oakland Tp. George Steimle to whom it may concern	April 15, 1911
April 15, 1911—Fifth S 23 E Castro, Okd. Mrs Ledeandre Gagnon to Ed Sommarstrom & M F Sommarstrom	April 15, 1911

Declaration Of Homestead.

ALAMEDA COUNTY

April 18, 1911—Briggs Ave S 400 E High E 50xS 203, Alameda. Alonzo James Wagner. $2500

April 17, 1911—Lots 81 and 82 The Loma Vista Tct, Okd. Jessie Foster (wf John W) $1000

April 18, 1911—Lawrence NE 335 SE Baker Ave SE 82.36 NE 150.16 NW 84.87 SW 150, Okd. Zachahry Withers and Geraldine Withers. $4000

April 14, 1911—East 106.51-100 ft of Lot 4 Roberts & Wolfskill Tct, Okd. Mary L Tarr (wf Fred R) $4000

April 13, 1911—Pine E 135-4 S Taylor S 36xE 90, Okd. Patrick L Strange $2000

Liens Filed

ALAMEDA COUNTY

Recorded	Amount
ALAMEDA LIENS	
April 20, 1911—Twenty-second S 315 Telegraph Ave W 25xS 129-4½, Okd. United Iron Works va G J de Monde	$18.75
April 20, 1911—Twenty-third Ave & E-20th SW W 131-3½xS 75, Okd. United Iron Works va Maritta Herrick	$48.01
April 20, 1911—Twenty-third Ave W 66-8 E-22nd S 33-4xW 120, Okd. United Iron Works va Bertha Germeshausen	$19.18
April 20, 1911—Twenty-third Ave & E-22nd SE E 118-9½xS50, Okd. United Iron Works va W D West	$28.75
April 20, 1911—Twenty-third Ave W 83-6 S E -20th S 26-6xW 175, Okd. United Iron Works va G H Weltern	$15.23
April 20, 1911—Twenty-third Ave E 50 S E-17th E 134-6¼x50, Okd. United Iron Works va M A Pembroke	$28.75
April 20, 1911—Twenty-third Ave W 50 S E-16th S 50xW 150, Okd. United Iron Works va Charles F Woods	$28.75
April 19, 1911—Fruitvale & Chicago Aves NE N 90xE 150, Okd. John P Maxwell vs P J Clark & Roman Catholic Archbishop of S F	$421.73
April 20, 1911—Fifty-ninth S 662.55 E College Ave E 1336.4x503, Okd. John P Maxwell vs O M Monroe, Winifred A Perry and H & Perry, $23: E K Wood Lumber Co vs R A Perry, same	$1569.67
April 19, 1911—Fruitvale & Chicago Aves NE N 90xE 150, Okd. The Yager Sheet Metal & Plumbing Co vs P J Clark	$161.75
April 18, 1911—Fifty-ninth S 662.55 E College Ave E 336.4xS 503, Okd. Sunset Lumber Co vs Winifred A Perry et al	$36.78
April 17, 1911—Glen Ave SW 266.6 SE Redwood Road S 65 SW 110.25, Okd. Pacific Coast Lumber & Mill Co vs A N Phelps and Susan W Phelps	$150
April 17, 1911—Lot 2 Blk 7, Case Tct Bkly. Hogan Lumber Co vs Emma Westwood	$390.55
April 15, 1911—Lots 18, 19, 72 and 73 Map 1 City of Elmhurst, Brooklyn Tp. Hodge & Collins Lumber Co vs Charles D Everett	$64.68
April 13, 1911—Fifty-ninth S 662.55 E College Ave E 336.4x503, Oakland. Waterhouse & Price Co vs O M Magneson	$207.59
April 12, 1911—Fruitvale & Chicago Aves NE N 90xE 150, Okd. M P Rose, $61.50; A F Waid, $33.50 vs The Roman Catholic Archbishop of S F et al	
Fairview N 35.50 W 102.77 S 32	
Fairview N 76.50 W 102.77 S 32	
E 89.71, Bkly. L H Cobbeldick	
Glass Co vs Adam Guenther	$203.90

Minor Jobs About Alameda Co.

4321 Telegraph Ave., Okd.; reshingling; owner, Mrs. W. Schulthels; cost, $76.

627½ Seventh, Okd.; alterations; owner, Carter, 561 8th; contractor, C. Long, 817 Adeline; cost, $5.

362 15th, Okd.; repairs; owner, L. Carter, 561 5th; contractor, C. Long, 817 Adeline; cost, $75.

384 18th, Okd.; repairs; owner, F. M. Dreisbach; contractor, N. Christiansen; cost, $25.

1442 18th, Okd.; porch addition; owner, Mrs. Bachrodt; contractor, N. Christiansen; cost, $185.

N 77th 650 S E-14th, Okd.; barn; owner, J. A. Avevedo, Fitchburg; contractor, John Ferreira, Hayward; cost, $200.

1475 Grove, Okd.; alterations; owner, Dr. A. S. Larkey, 1168 Washington; contractor, John Anderson, 1018 Broadway; cost, $75.

Positions Wanted

APPRENTICE DRAFTSMAN, three years experience, desires a position in an architect's office. Can finish references. Address, A. M. HARDY, 90 Virgil Street, City. Tel. Mission 7852.

YOUNG MAN with six years experience in carpenter work and handy with drafting instruments wishes position with a contracting firm. Address J. D., 2246 Mission Street. If

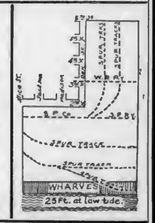
POSITION WANTED by architectural Draughtsman. Wants a few hours work to do at home. Detailing, tracing and scale drawing. Address, F. MILLER, Draughtsman.

FIRST CLASS Architectural draftsman will work evenings. Address, L. A., 1910 Hyde.

WOULD LIKE A POSITION as Draughtsman, have had about seven and one-half years experience. Address, W. G. H., 1201 Alice St., Oakland. Phone Oakland 6124.

Firday
APRIL
21

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
[ADAMS]WHARVES
Oakland — California



WHERE RAIL and WATER MEET

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders to accompany their bids as filed with the Board of Public Works.

FURNISHING SUPPLIES.
(Bids open May 1.)

ORDNANCE SUPPLIES—Benicia Arsenal, Benicia, Cal.—Sealed proposals, in triplicate, upon the blank forms furnished by this office only will be received at this office until 1 o'clock p. m. May 1, 1911, for furnishing during the fiscal year ending June 30, 1912, forage, bar iron, hardware, leather, lumber, paints, oils, cements, electrical supplies, etc. For information apply to Lieutenant Colonel J. W. BENET, commanding.

NOTICE TO CONTRACTORS.
(Close May 17th.)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., April 17, 1911. Sealed proposals, in triplicate, for constructing a six million gallon reinforced concrete reservoir and reconstructing water system at Presidio of San Francisco, Cal., will be received here until 11 A. M., May 17, 1911, and then opened. Plans, specifications, blank forms, and necessary information can be obtained here. A deposit of $25.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed, "Proposals for reservoir at Presidio of San Francisco," and addressed Lt. Col. Geo. Mck. Williamson, Deputy Qr. Mr., Genl., U. S. A.
If

NOTICE TO CONTRACTORS.
(Close May 25th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 12, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 25th day of May, 1911, and then opened for the construction (including plumbing and ventilation, gas piping, heating apparatus, electric conduits and wiring), of the U. S. Post Office and Custom House at SAN DIEGO, CALIFORNIA, in accordance with drawings and specifications, copies of which may be had from the Custodian of site at San Diego, Cal., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
If Supervising Architect.

NOTICE TO CONTRACTORS.
(Close May 23rd.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 10, 1911.—SEALED PROPOSALS will be received at this office until 3 o'clock P. M. on the 23rd day of May 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the United States Post Office at FORT COLLINS, COLORADO, in accordance with drawings and specifications, copies of which may be had from the Custodian of site at Fort Collins, Colorado, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
If Supervising Architect.

CONSTRUCTING BRIDGE.
(Bids open April 24.)

Sealed bids will be received at the office of the County Clerk of MULTNOMAH COUNTY, PORTLAND, until Friday, April 24, 1911, at 2 o'clock p. m., for the construction of the West Portland bridge.

Each bid to conform to the plans and specifications on file in the office of the County Clerk of Multnomah County, Portland, and bids must be accompanied by a certified check payable to the County Judge of Multnomah County, for 5 per cent of the amount of the bid, to be forfeited as fixed and liquidated damages in case the bidder neglects or refuses to enter into a contract for the faithful performance of said work in the event the contract is awarded to him.

The right to reject any and all bids is hereby reserved.

F. S. FIELDS,
County Clerk.

PROPOSALS.

The Board of Public Works of the City of Oakland, California, will receive separated and distinct bids or estimates between 10 and 11 o'clock A. M., Pacific time, on the twenty-second day of May, 1911, in the office of the Board, in the City Hall, Oakland, Cal., for each of the following 27 items and work entering into the construction and completion of the New Oakland City Hall Buildings:

1—Mason Work.
2—Structural Steel and Erection.
3—Concrete Work.
4—Granite Work and Setting.
5—Indiana Lime Stone Work and Setting.
6—Manti Stone Work and Setting.
7—Architectural Terra Cotta.
8—Dampproof Paint and Painting.
9—Paving and sidewalks.
10—Sheet Metal, Roofing and Skylights.
11—Metal Doors.
12—Miscellaneous and Ornamental Iron and Bronze.
13—Metal Furring and Lathing.
14—Plastering and Imitation Stone Work.
15—Interior Marble and Tile Work.
16—Rough Carpentery.
17—Cork Floors.
18—Cabinet Work and Setting.
19—Glass and Glazing.
20—Painting and Finishing.
21—Finished Hardware.
22—Vaults and Vault Doors.
23—Elevators.
24—Heating and Ventilating.
25—Vacuum Cleaning and Mopping System.
26—Electric Wiring.
27—Plumbing.

The bids or estimates shall be made on the blank forms bound into the contract and specifications prepared by the Architects, and shall be deposited by the contractor or his agent, with the Secretary of the Board between 10 and 11 o'clock A. M., Pacific Time, on the twenty-second day of May, 1911, and at the expiration of the time named the bids will be publicly opened and read by the Board.

Each bid shall bear the affidavit of bidder as required by Section 86 of the Charter of the City of Oakland, such affidavit appearing in the bid or estimate contained in the bound forms which will be furnished gratuitously upon application. All bids shall be clearly and distinctly written, without erasure or interlineation and if any bid shall contain an erasure or interlineation it shall not be received or considered by the Board.

No bid or estimate will be considered which is not accompanied by a certified check upon a responsible Bank, payable to the order of Frank R. Thompson, Clerk of the City Council for an amount not less than ten per cent (10%) of the aggregate of the proposal or estimate submitted. The certified check deposit shall be forfeited and retained by the City of Oakland if the successful bidder fails or refuses to execute the contract, or contracts, and furnish the bonds as required by the Charter of the City of Oakland.

At the same time with the execution of the Contract each Contractor shall execute to the City of Oakland and deliver to the Secretary of the Board of Public Works, a Bond equal to fifty per cent (50%) of the amount of the contract. He shall also deliver to said City of Oakland and the Clerk of said Board at said time a Bond to guarantee the City against loss through the filing of liens aggregating an amount equal to fifty (50) per cent of the amount of the contract, all as required by said Charter.

A bound book of forms containing bid, bonds, contract and specifications will be furnished bidders on demand at the office of the Architects of said building.

Each contractor will be required to begin work within ten (10) days from the receipt of an order from the Architects and to complete the entire work in accordance with the plans and specifications and to the satisfaction and approval of the Board of Public Works, with such force and materials as may be required, so that the work of other contractors shall not be delayed.

The plans and drawings may be obtained from the Architects, Messrs. Palmer & Hornbostel at their offices in the First National Bank Building, Oakland, California, after April 13th, 1911, within a reasonable time, after application is made and upon the deposit of $50.00, which deposit will be returned to the applicant when the plans and drawings are returned in good condition. One copy of the plans and drawings will be furnished to each bidder. Additional copies will be furnished, provided the bidder pays the cost of reproduction.

Persons or firms supplying materials, but not submitting estimates to the Board, may obtain copies of the plans and drawings from the Architects within a reasonable time after application is made, provided they pay the cost of reproduction.

The Board reserves the right to reject any or all bids in accordance with the provisions of the Charter of the City of Oakland.

JAMES W. NELSON,
Secretary of the Board of Public Works
Dated April 13, 1911. If

NOTICE TO CONTRACTORS.
(Close May 19th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 7, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 19th day of May 1911, and then opened, for the construction including plumbing, gas piping, heating apparatus, electric conduits, and wiring of the United States Post Office and Court House at PHOENIX, ARIZONA, in accordance with drawings and specifications, copies of which may be had from the custodian of site at Phoenix, Ariz., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
If Supervising Architect.

NOTICE TO CONTRACTORS.
(Close May 3rd)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., April 3, 1911.—Sealed proposals, in triplicate, for constructing reinforced concrete barracks for four troops of cavalry at Presidio of San Francisco, Cal., will be received here until 11 A. M., May 3, 1911, and then opened. Plans, specifications, blank forms and all necessary information can be obtained here. A deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for Barracks, Presidio of San Francisco," and addressed LT. COL. GEO. Mck. WILLIAMSON, Deputy Quartermaster General, U. S. A. If

FURNISHING LIGHT FIXTURES.
(Bids open May 1st.)

LIGHT FIXTURES — Treasury Department, Office of Supervising Architect, Washington, D. C., March 29, 1911. —Sealed proposals will be received at this office until 2 o'clock p. m. Monday, May 1, 1911, and then opened, for supplying and installing lighting fixtures in the U. S. buildings at Columbus, Neb.; Fort Dodge, Iowa; Hattiesburg, Miss.; Kansas City, Kan.; Lander, Wyo.; Helena, Ark.; Meridian, Miss., and Sacramento, Cal. JAMES KNOX TAYLOR, supervising architect.

CONSTRUCTING DRY KILN.
(Bids open May 6.)

DRY KILN—Sealed proposals indorsed "Proposals for Dry Kiln" will be received at the bureau of yards and docks, Navy Department, Washington, D. C., until 11 o'clock a. m. May 6, 1911, and then and there publicly opened, for a dry kiln at the U. S. navy yard, Puget Sound, Wash. Plans and specifications can be obtained on application to the bureau or to the commandant of the navy yard named. R. C. HOLLYDAY, chief of bureau.

CONSTRUCTING BUILDING.
(Bids opened April 28.)

OFFICE OF CONSTRUCTING QUARTERMASTER, 482 Arcade Annex, Seattle, Wash.—Sealed proposals, in triplicate, for the construction at Fort Ward, Wash., of an administration building, a quartermaster's workshop, a guardhouse, a quartermaster's stable, a coal shed, a wagon shed, a fire station, an oil house and a quartermaster's and commissary storehouse; also plumbing, heating and electric wiring where required will be received in this office until 11 a. m. April 28, 1911, and then publicly opened. A deposit will be required for return of plans. Information, plans, specifications and proposal blanks will be furnished upon application to CAPTAIN E. C. LONG, Constructing Quartermaster.

CONSTRUCTING BUILDING.
(Bids opened April 27.)

DEPARTMENT OF THE INTERIOR, OFFICE OF INDIAN AFFAIRS.—Sealed proposals plainly marked on the outside of sealed envelope "Proposals for Employes' Quarters, Greenville School, California," and addressed to the Comissioner of Indian Affairs, Washington, D. C., will be received at the Indian Office until 2 o'clock p. m. of April 27, 1911, for furnishing materials and labor to construct and complete an employes' quarters at the Greenville School, California, in strict accordance with the plans, specifications and instructions to bidders, which may be examined at this office, the office of the Builder and Contractor, Los Angeles, Cal., U. S. Indian Warehouse, San Francisco, Cal.; Omaha, Neb.; Chicago, Ill.; St. Louis, Mo., and at the school. For further information apply to Frank T. Mann, Superintendent, Greenville, Cal. R. G. VALENTINE, Comissioner.

NOTICE OF PROPOSALS FOR STATE WORK.
(Close April 27th.)

SEALED BIDS will be received by the State Department of Engineering up to 12 o'clock, noon, of Thursday, April 27th, 1911, at the office in the State Capitol Sacramento, for the furnishing of 55,000 to 110,000 bbls. of Portland Cement, in accordance with the specifications therefor, copies of which may be obtained on application to the State Department of Engineering, State Capitol, Sacramento, Cal.

All bids should be addressed State Department of Engineering, Sacramento, California, and marked "Proposal for furishing Cement."
(Signed) N. ELLERY,
If State Engineer.

HARDWOODS
LUMBER, PANELS, FLOORING, VENEERS, DOWELS, ETC., ETC., ETC
WHITE BROTHERS
FIFTH and BRANNAN STS. — SAN FRANCISCO, CAL.



The Improved
"NORTON"
Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
272 Jessie St., S. F. Phone Kearny 740

SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
1214	Apr 10, '11	.....	Washington S 155 E Montg.	Alter & rebuild stores.	4800	Mark Sheldon Co, 1st & Mkt	G L Streshly Co, Balboa Bldg	J T Shannan, 21 Lexington Av
1215	Apr 10, '11	.....	Bartlett W 25th SE.	2-st frame (4) flats.	4717	Catherine Morrissey	M J Welsh, 22nd & Mission.	F H Tate, 315 Elizabeth
1216	Apr 10, '11	.....	Moss SW 103 NW Folsom.	3-st frame flats.	3850	H Schumacher, 1336 Pine.	None	J H Helle, 402 Kearny
1217	Apr 10, '11	.....	Eddy E Taylor NW.	Elec work for bldg.	1050	Ridgeway Realty Co.	R H Hart, Humboldt Bk Bldg	Standard Elec. Co, 633 Howard
1218	Apr 10, '11	90 days	Lake N 120 E 12th Ave.	Ex heating 2-st fr dwlg	6380	Carl Jantzen, 624 California.	Herrmann Barth, 12 Geary.	G Gillespie, 2204½ Devisadero
1219	Apr 11, '11	.....	Mateo N 100 W Chenery.	1-st frame cottage.	1000	L. Feneiros, 2293 Mission.	None	L J Roberts, 35 Cortland Ave
1220	Apr 11, '11	.....	Bartlett Alley Jackson NE	3-st brk dwlg & store.	11000	Mar Ling Get, 719 Sacramento	None	C D Rankin, 724 Gough
1221	Apr 11, '11	.....	Shotwell W 90 N 26th.	2-st frame flats.	3695	S F Elliot, 1178 Shotwell	None	Chris Haetz, 2536 Bryant
1222	Apr 11, '11	.....	Golden Gate W 27-6 W Lyon	2-st frame dwlg.	4500	Chris & Carl, 4500 Golden Gate	H A Hertenstein, 311 Florida	H C Jensen, 1218 Market
1223	Apr 11, '11	.....	Ellington S 76 W Worden.	1-st frame cottage.	1165	Louise Klingler, 3456 26th.	None	C E Menzer, 2134 Clinton Park
1224	Apr 11, '11	.....	Parnassus A S 158 E Stanyan	3-st frame flats.	6000	Marretta Dyar, 241 Tremont A	None	P Tyler, 241 Tremont Ave.
1226	Apr 11, '11	.....	Bush S 137-6 Jones.	5-st brick apartments.	60000	Mrs Esther Fleisher.	Williamson & Winterburn	McLaughlin & Walsh, 244 Kny
1227	Apr 11, '11	.....	Stockton W 66 W Broadway.	Raise&add to bkry&str.	1600	J Coombe, 500 8th Ave.	None	G E Snell, 1881 8th Ave.
1228	Apr 11, '11	.....	Valencia E 250 N Dubece.	1-st brk roominy house	6000	J Kitterman, 1313 Stockton.	None	Ward&Godwin, 381 Guerrero
1229	Apr 11, '11	.....	Fair Oaks E 26 Cor.	1-st frame store.	1800	J McGuire, Oakland.	None	Wm Magary
1230	Apr 11, '11	.....	San Antonio Pl & Vallejo.	3-st frame (6) apmnts.	6950	Annie Green, 124 Clayton.	None	A J Fahey, 124 Clayton
1231	Apr 11, '11	.....	Ellis & Webster SW.	2-st frame flats.	3250	Mrs E Dougherty, 1163 Alabama	None	J Sullivan, 337 Clipper
1232	Apr 11, '11	.....	Edna & Milton Ave SW.	2-st frame flats.	3075	A Bulotti, Premises.	L Traverso, 854 Union.	A Pedroni, 460 Vallejo
1233	Apr 11, '11	.....	Tenth Ave No. 170.	2-st frame (4) flats.	8000	Mrs J M Clapp, 447 Fair Oaks	None	Burgren & Son, 209 Sanchez
1235	Apr 11, '11	.....	Market S 509.	Alter restaurant.	3200	M Fisher Co, Pacific Bldg.	None	Devencenzi Bros&Co,432 Bdwy
1238	Apr 11, '11	.....	Leavenworth W34 S Francisco	Add to dwelling.	1500	A G Langenberger, 519 Cal.	O'Brien Bros, 519 California.	E Rothblum, 1525 Haight
1240	Apr 11, '11	.....	Bay & Filbert SW.	2-st frame dwelling.	2800	M Anderson, 140 Allison Ave.	C A Rushton, 3941 Sacramento	J Steinhart, 853-11th Ave
1241	Apr 11, '11	.....	Vallejo N 12-6 W Mason.	2-st frame flats.	5000	G Figoni, 1110 Kearny.	J Devencenzi, 432 Broadway.	W S Williams, Premises
1242	Apr 11, '11	.....	Tenth Ave W 175 N Kirkham	1½-st frame dwelling.	1300	F L Ayer, 1461 9th Ave.	None	None
1243	Apr 11, '11	.....	Hayes E 50 Cole.	3-st frame flats.	6000	G T McCarty, 681 6th Ave.	None	C & W Keenan, 300 Webster
1244	Apr 11, '11	.....	Falcon Ave SE 88 NE Mono.	5-room frame cottage.	1650	H C Kasten, 3006 Clement.	D Hedrick, 437 19th Ave.	A Whitman, 2321 Anza
1245	Apr 12, '11	80 days	Diaz & Webster SE.	3-st frm (6) apmts.	7225	H Haupt, 1307 Page.	C O Clausen, Phelan Bldg.	Battoe&Giannini, 253 Hartford
1246	Apr 11, '11	70 days	Twenty-fifth N 25 E Vicksburg	1-st frame building.	2150	John Walsh	M J Welsh, 22d & Mission.	Swansen&Johanson, 3654 19th
1247	Apr 11, '11	65 days	Monroe W 137-6 N Bush.	2-st frame flats.	3650	A J Russell, Larkspur, Cal.	None	Heckenroth&Schell, 402 Kny
1248	Apr 11, '11	100 days	Ellis N 103 E Van Ness Ave.	Elec wk 4-st "C" bldg.	1100	Joseph Henry, 1153 Turk.	C O Clausen, Phelan Bldg.	The Turner Co, 278 Natoma
1249	Apr 11, '11	.....	Same as above.	1, 5, 18, etc, on above.	3250	Same as above.	Same as above.	Geo A Wahn, 2822 21st
1250	Apr 11, '11	.....	Same as above.	Plbing, metal bth, etc	1550	Same as above.	Same as above.	E P Lucas, 1955 Church
1251	Apr 11, '11	June 24	Sunnyside W 275 E Forrester	1-st & basmt frm bldg	1447	Giovanni Cafasso	None	Aurelio Gigli, 2124 Polk
1252	Apr 11, '11	70 days	Lombard N 82-6 E Jones.	All work 7-st fr flats.	2225	E Boechetti, 530 Green.	L Traverso, 854 Union.	Adolfo Pedroni, 460 Vallejo
1253	Apr 11, '11	.....	Cornwall S 233.	Alter & add to dwelling	500	C Perry, Premises.	None	W Breytspraak, Premises
1254	Apr 12, '11	.....	Brannan bet 7th & 8th.	Enclose freight sheds.	400	Wstrn Pacific R R, Mills Bldg	None	None

ALAMEDA COUNTY

879	Apr 12, '11	.....	E-Twenty-8th S 320 E 14th, O.	1-st office	400	Goddard Gale, 995 E-20th, O.	None	None
880	Apr 12, '11	.....	McGee A W 150 S Bancroft, B	5-room dwelling	2000	F W Gale, 1849 Jackson, S F	None	Chapin & Morris, 1 Telegraph
881	Apr 12, '11	.....	McGee A W 120 S Bancroft, B	5-room dwelling	2000	F W Gale

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street — **Tel. Kearny 2785**

Business Directory AND Buyers' Guide

Arohitects Direotory.

State Board of Architects.

WM. CURLETT, President.
JNO. P. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT TISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. L. A.

Allen, Harris .....75 Sutter St.
Applegarth, Geo. A. .....Call Bldg.
Bakewell, John, Jr. .....417 Montgomery St.
Barth, Hermann .....12 Geary St.
Bauer, Jno. .....Merchants' Ex. Bldg.
Blaisdell, Nathaniel .....California St.
Bliss, W. D. .....Balboa Bldg.
Boese, Fredk. D. .....45 Kearny St.
Blohdorn, J. Harry (Sutter 119) .....
.....Alaska Commercial Bldg.
Bolles, E. G. .....Foxcroft Bldg.
Brown, Arthur, Jr. .....417 Montgomery St.
(Cahill, B. J. S. .....571 California St.
Coffey, A. .....Humboldt Bank Bldg.
Coates, Wm. Demmond, Jr. .....
.....Capital Bldg., Sacramento.
Colmesnil, Geo. T. de .....Hewes Bldg.
Coxhead, E. A. .....333 Grant Ave.
Crim, Wm. H., Jr. .....425 Kearny St.
Cunningham, Harry L. .....Chronicle Bldg.
Curlett, Alex E. .....Phelan Bldg.
*Curlett, Wm. .....Phelan Bldg.
(Day, Clinton .....Union Trust Bldg.
Denke, A. Heinhold .....Humboldt Bank Bldg.
Deane, Lionel .....Phelan Bldg.
Devlin, Leo J. .....Pacific Bldg.
(Dickey, Chas. W. .....Russ Bldg.
Dolliver, J. W. .....701 Royal Ins. Bldg.
Dutton, L. B. .....Chronicle Bldg.
(Dinkey, Wm. .....235 Montgomery St.
Ellis, Wm. Mumford .....Mutual Bank Bldg.
Emmons, Wm. H. .....Mutual Bank Bldg.
Farquharson, David .....821 Van Ness Ave.
Farville, W. B. .....Balboa Bldg.
Freeman, J. Eugene .....Kohl Bldg.
Fry, Chas. C. .....127 Montgomery St.
Garin, Etienne A. .....32 Montgomery St.
Getlfuss, Henry .....Humboldt Bank Bldg.
Hart, Ralph W. .....Chronicle Bldg.
Hatch, John D. .....Humboldt Bank Bldg.
Haupt, Oscar .....Phelan Bldg.
Havens, Chas. I. .....Mutual Bank Bldg.
(Hays, Wm. C. .....Foxcroft Bldg.
Headman, August G. .....Phelan Bldg.
Hedger, H. H. .....417 Montgomery St.
Herald, Rudolph A. .....
.....Bryte Bldg., Sacramento
Hobart, Lewis P. .....Crocker Bldg.
Hodgen, Chas. Peter .....Monadnock Bldg.
Holland, Frank S. .....100 Haight St.
Holmes, Ed. L. .....134 Pine St.
*Howard, John G. .....604 Mission St.
Hoover, Ira W. "Merchants' Exchange
Jacobi, Alfred Henry .....Phelan Bldg.
Joseph, Bernard J., 1st Nat. Bank Bldg.
Kenitser, Chas. .....4 Rose, San Rafael
Kenitser, Otto .....
.....20 Grand Ave. N., Portland
Knowles, Wm. .....Mutual Bank Bldg.
(Kolfenrath, Edmund .....Phelan Bldg.
*Lazarus, Edgar M. .....
.....Worcester Blk., Portland.
Lansburgh, Gustave Albert .....
.....Mission St.
Leon, Theo. W. 709 Humboldt Bk Bldg
Lofquist, John O. .....550 Montgomery
Lowe, Willis (Douglas 1106) .....
.....Marston Bldg., 244 Kearny
Lichtenstein, Milton .....Hills St.
MacDonald, Kenneth, Jr. .....Call Bldg.
McNally, C. S., Mechanics Institute Bldg
Martens, Alfred, Humboldt Bank Bldg.
Mathewson, Louis .....580 Washington
Matthews, W. J. .....969 Broadway, Oakland
McCall, Chas. W. .....
.....Central Bank Bldg., Oakland
McDougall, B. G. .....Shreve Bldg.
McDougall, C. .....Russ Bldg.
(McDougall, G. B. .....Russ Bldg.
Meussdorffer, C. A. .....
.....Humboldt Bank Bldg.
Meyer, Fredk. H. .....Humboldt Bank Bldg.
Meyer, H. H. .....Kohl Bldg.
Miller, J. R. .....Lick Bldg.
(Moteta, E. .....3025 Sacramento St.
(Mooser, Wm. .....Union Trust Bldg.
(Mulgardt, L. C. .....Chronicle Bldg.
Nicholson, Arthur D. .....Pacific Bldg.
Newman, Wm. A. .....Foxcroft Bldg.
O'Brien, Matt. .....Humboldt Bank Bldg.
O'Brien, Smith .....Humboldt Bank Bldg.
Paff & Baur .....Merchants' Ex. Bldg.
Parker, Walter H. .....244 Kearny St.
Piana, Albert .....Flood Bldg.
Polk, Willis .....Merchants' Exchange
Polivka, Milford .....Chronicle Bldg.
Ratcliff, Walter H. .....
.....1st Nat. Bank Bldg., Berkeley
Reed, Walter D. .....
.....Oak. Bank of Savings, Oakland
*Reid, Jas. W. .....Call Bldg.
*Reid, Merritt J. .....Call Bldg.
Rose, T. Patterson .....Phelan Bldg.
Righetti, Perseo .....Chronicle Bldg.
Rushforth, Geo. .....571 California St.
Saifield & Kohlberg .....Claus Spreckels Bldg.
Sanders, Geo. H. .....1821 Polk St.
Sawyer, Houghton .....Shreve Bldg.
(Schnaittacher, Sylvain .....
.....First Nat. Bank Bldg.
Schoiz, Arthur G. .....SW 16th & Mission
Schroeder, Albert .....Foxcroft Bldg.
(Schulze, Henry A. .....512 E. 17th, Oak'd
Schwerdt, Phillip .....Mutual Bank Bldg.
Scott, Earl B. .....425 Kearny
Shea, Frank .....580 Montgomery
Shea, Will D. .....950 Larkin
Sexton, Norman W. .....Chronicle Bldg.
Stone, Louis H. .....Bacon Blk., Oakland
(Sutton, Albert .....Mutual Bank Bldg.
Smith, Henry C., Humboldt Bank Bldg.
Smith, Jno. Anderson .....967 Market
Smith, Thos. .....Lick Bldg.
Stimson, John Francis .....
.....2546 College Ave., Berkeley
(Toepke, W. H. .....Mutual Bank Bldg.
*Traphagen, O. G. .....344 California
Van Trees, Frank S. .....Atlas Bldg.
Voge, E. J. .....Shreve Bldg.
Von Almden, John H. .....354 3rd Ave.
(Ward, Clarence R. .....
.....Alaska Commercial Bldg.
Weeks, Chas. P. .....Mutual Bank Bldg.
Weeks, Wm. H. .....705-8 Cochrane Bldg.
Werner, Carl .....Foxcroft Bldg.
Wright, G. A. .....571 California
Wythe, Willson J. .....
.....Central Bank, Oakland
Welsh, T. J. .....Metropolis Bank Bldg.
Welsh & Carey .....Metropolis Bank Bldg.
Woollett, J. W. .....Monadnock Bldg.
Wright, John .....1615 Polk

NON-MEMBERS.

Antonovich, E. .....832 Kearny
Armitage, W. H. Rms 561-2, 251 Kearny
Arnold, Samuel .....819-21 Hewes Bldg.
Banke, Wm. .....333 Kearny
Barrett, C. H. .....381 Bush St.
Beasley & Beasley .....127 Montgomery
Bugbee, Arthur S. .127 Montgomery St.
Bugbee, M. G. (Douglas 2580) .....
.....Rooms 405-6, 127 Montgomery
Bosio, E. A. .....1125 Laguna
Carter & Foley .....16th floor, Call Bldg.
Castelhun, E. (Mkt 570) .....1078 Valencia
Childs, Edmer E. .....Phelan Bldg.
Clausen, C. O. .....725 Phelan Bldg.
Colley, Chas. J. .....Pacific Bldg.
Copeland, W. G. .....333 Kearny
Cornelius, A. W. 909 Metropolis Bk. Bld.
Coulter, Norman R. .46 Kearny, Rm 507
Coleman, D. C. .....1303 Metropolis Bank
Cuthbertson, W. J. .....328 Montgomery
Devlin, Chas. J. I. .....734 Pacific Bldg.
Ettlier, John A. .....404 Atlas Bldg.
Evans, O. E. .....2464 Mission St.
Everett, Oliver .....1940 Webster
Flugger, J. C. .....Crocker Bldg.
Foulkes, T. .....Crocker Bldg.
Gardner, Lewis M. (Sutter 1503) .....
.....740 Phelan Bldg.
Godart, Jules & Son .....428 Montgomery
Harris, Harvey E. .....127 Montgomery
Haynes, Chas. .....Monadnock Bldg.
Heinlein, F., Koenig Bldg., Post & Krny
Herman, E. A. .....Hancock Bldg.
Hildebrand, E. H. .....118 Crocker Bldg.
Hind, W. G. .....13th flr, Humboldt Bldg.
Hladik & Thayer .....Monadnock Bldg.
Holland, F. S. .....100 Haight St.
Hornung, T. C. .....705 Clunie Bldg.
Howard, G. H. .....Lick Bldg.
Hyde, E. W. .....Chronicle Bldg.
Kidd & Anderson .....251 Kearny
Koenig, Wm. .....1951 8th Ave., Sunset
Krafft & Sons, J. E. 1019-23 Phelan Bld.
Lamme, E. S. .....Phelan Bldg.
Lutgens, A. C. .....251 Kearny
Lyon, M. J. .....137 Montgomery
Lowe, Willis C. .....246 Kearny St.
Maggs, Herbert B. .....333 Sansome
Maybeck, B. K. .....Lick Bldg.
Martlson, A. .....1226 Page
Maybeck & White .....Lick Bldg.
Morgan, Miss Julia .....
.....Rm 1015 Merchants' Exchange Bldg.
McCaw, H. C. F. .....1219 22d Ave.
Miller, W. J. .....45 Kearny
Milwain, A. M. .....11th flr, Phelan Bldg.
Mitchell, W. Garden .....819 Monadnock
Mitchell, H. D. .....1405 Golden Gate
Mohr, Fabre & Mohr .....Pacific Bldg.
Murdock & Smith .....268 Market
Neumarkel, E. A. .....Mechanics' Bank
Newsom, J. Cather, 549 Monadnock Bldg
Nordin, August .....717-18 Mills Bldg.
Nickerson, Fred .406 Postal Tel. Bldg.
Nickerson & Von Benthusen .....
Nicholson, Arthur D. .721 Phelan Bldg.
Pelton, John C. .....Ruse Bldg.
Pinkham, W. E. .....Crocker Bldg.
Porporato, J. A. .....619 Washington
Rowell, J. W. .....251 Kearny
Rahln, Fred P. .....202 Bldr's Ex. Bldg.
Rixford, Loring P. .....Mills Bldg.
Rousseau, Chas. M. .....501 Monadnock
Rousseau, Chas. J. .1400 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Schols, Arthur G. .....329 Phelan Bldg
Schumacher, E. A. .....45 Kearny
Schmidlin, M. A., 829-31 Monadnock Bld.
Scharff, C. V. .....1421 Post
Schmolle, W. S. .....Room 719, 68 Post
*Shermund, Henry(K'y 5067) Mills Bldg.
Skidmore, Harry .....Foxcroft Bldg.
Tobey, Curtis .....202 Ruse Bldg.
Von Benthusen, Boyd .....
.....406 Postal Tel. Bldg.
Welch, M. M. 22nd and Mission Sts.
Whittlesey, C. .....Pacific Bldg.
Wilson, Chas. R. .....Lick Bldg.
Williamson, F. .....601 Clunie Bldg.
Withers, Creighton .....Ruse Bldg.
Wood, Fred B. .....2211 Steiner
Worswick, A. L. Rm 132-33 Montgomery
Young, Ed. E. ...Rm 606-7, 251 Kearny
Zaoolini, I. .....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ...Rms 2&3, 1278 Market
Berger, G. A. .....736 Octavia
Burgren, A. W. .....323 Kearny
Blankenburg, R. .....1675 Jackson
Brierley, Wm. A. .....712 Shotwell
Butterworth, Thos. C. ...350 Treat Ave.
Curtis, Jas. .....Stockton and Beach
Curtis, Chas. .....2561 Buchanan
De Martini, Paul .628 Montgomery Ave.
Ellsworth, J. C. .....1028½ Ellis St.
Fabre, A. J. .....331 Pacific Bldg.
Farry, H. A. .....1606 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co.
.....331 Bush St.
Hogan, J. .....44 Liberty
Jones, John F. (Mission 5205) .....
.....207 Wicksburg
Kearns, D. D. (Mkt. 2163) ..360 Larkin
Lelb, Arthur .....Phelan Bldg.
Maurer, Fred J. .....1134 "B" St.
McCullough, Jas. .....Pacific Bldg
Mohr, Chas. .....321 Pacific Building
O'Brien Bros. .....Clunie Bldg
Overman, Philip (Ky 1941) ..Shreve Bldg
Pacific Architectural Eng. Co. .....
Randell, Mgr. .....809 Cochrane Bldg.
Pierpont, H. .....116 Monadnock Bldg
Reinhardt, Fred .....Clunie Bldg
Rhodes, W. B. 2837-A 16th
Richardson, C. Thompson .....251 Kearny
Rousseau, A. J. .....501 Monadnock
Traverso, Louis .....2563 Octavia
Trowbridge & Livingston .Crocker Bldg
Weller, F. G. .....2711 Pine
Weismann, L. H. .....815-4 Pacific
White, Mark H. .....Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS;

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works .....
.....25 Boardman Place
*Golden Gate Structural & Ornamental Iron Works .....11 & Mission
West Coast Wire & Iron Works .....
.....746 Folsom
*Pacific Structural Iron Works (Mkt 1274) .....370-84 10th St.
West Coast Wire&Iron Wks, 746 Folsom
*Western Bldrs. Sup. Co. .....680 Mission

ARCHITECTURAL TERRA COTTA

*Clark, N. & Son (Ky 2830) .Natoma
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010) .....Mills Bldg.

ART GLASS.

Thomas & Scheider Art Glass Co. .....
.....610-612 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carlilton 4075 17th
*Western Bldr's Supply Co. .680 Mission

ASBESTOS & ?ERIALS.

H. W. Johns-Manville Co. (Douglas 698) .....159 New Montgomery
*Western Bldr's Supply Co. .680 Mission
Western Asbestos Magnesia Co. (Douglas2860) .....25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal. .....403 Kearny
Builders' Exchange .....180 Jessie

AWNINGS.

The F Thomas Co. .....1209 Mission

BAR BENDERS.

*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.

*Oriel Glass Works .....2845 Gough

BLACKBOARDS.

Weber, C. F. & Co. .....356 Market
Whitaker & Ray-Wiggin Co. .....
(K'y 4058) .....770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Doug 2860) .....Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1415) .....962 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) .....630 Monadnock Bldg.
*Clark & Sons, N (Kearny 2830) .....
.....112-116 Natoma
*Diamond Brick Co. (Douglas 1905) .....1011-12 Balboa Building.
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg
*Golden Gate Brick Co. (K'y 2378) .....
.....660 Market
Steiger Terra Cotta & Pottery Wks... (Douglas 3010) .....Mills Bldg

BRICK (Porcelain and Enameled)

Boyd & Moore (Kn'y 2386) ..356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J. .....Builders' Exchange
Glison, J. E. .....180 Jessie St.
Wagner, Ferdinand (Market 3069) .....
.....609 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Yearny 4700) .....185 Stevenson

BUILDING FELTS AND PAPERS.

*Bonntell & Co. 118-24 1st
H. W. Johns-Manville Co. (Douglas 698) .....159 New Montgomery
*Hydrex Felt (Boyd & Moore) .....
(Ky. 2386) .....356 Market
*Pariffine Paint Co. 14 1st
*Western Bldrs' Supply Co. .680 Mission
*Western Asbestos Magnesia Co. (Doug. 3860) .....25 South Park

BUILDING SUPPLIES GENERALLY.

*Berger Mfg. Co. (Mkt 2728) .....
.....1120 Mission
*Boyd & Moore .(Ky.2386) 356 Market
*Falls Mfg. Co. (Sutter 554) 317 First
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg
Johns-Manville Co. .....159 Montgomery
*Ryan, Geo. (Mkt 2596) Army & Condon
*Waterhouse & Price (Ky 3323) ..59 3rd
*Western Building Material Co (Tel. Kearny 2642) .....430 California
*Western Bldrs' Supply Co. .680 Mission
Western Asbestos Magnesia Co. (Douglas 3860) .....25 South Park
*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily) .....
.....1212 Mission street
Building&Industrial News. 1325 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (K'y 2386) .356 Market
*City Supply Co (Inc.) (Sutter 1144) .....630 Monadnock Bldg.
*Clark & Sons, N (Kearny 2830) .....
.....112-116 Natoma
Lilley & Thurston 83 2nd
*Henry Cowell Lime & Cement Co. (Kearny 2606) .....9 Main St.
*Standard Portland Cement Co. .....
.....Crocker Bldg
*North Point Warehouse Co. (Ky. 3511) .....Mason and Bay
*Pacific Portland Cement Co. .....
(Douglas 1764) .....Pacific Bldg.
*Tile Mfg. Co. (Franklin 5531) 526 Bay
*Western Building Material Co. (Tel Kearny 2642) .....430 California

CEMENT WATERPROOF COATING.

*Boyd & Moore (Ky 2386) .356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 2386) .356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5531) 526 Bay

CIVIL ENGINEERS.

*Brette, W. W. (Ky 815) ..Clunie Bldg
*Sanborn & Corinson (Douglas 366) .....251 Kearny

CLOTHES DRYER.

*Giles, O. A. (Park 1037) 131 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co... (Boyd & Moore, K'y 2386) 356 Market
H. W. Johns-Manville Co. (Douglas 698) .....159 New Montgomery

COMPOSITION FLOORING.

Western Asbestos Magnesia Co. .....
.....25-37 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 2282) .....
.....Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) .....Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1113) .....607 Pine
Interlocking Stone Co. .803 Monadnock

CONCRETE FORM CLAMPS.

*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 757) ..218 Mkt
*Clover Leaf Machine Co. (Ky 2386) **356 Market**

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (K'y 39) .....899 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 2375) .....787-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 2386)

CONCRETE WORK.

Ceriat, A. Co. .....660 Seventh

CONSULTING ENGINEERS.

Brunnier, H. J. (Kearny 3266) .....
.....671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2470—C 4415) .....66 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. P. .....403 Kearny
*Bagge & Son, W. H. .....3101 Hayes
Biller, J. .....403 Kearny
Carlson, Elmer .....309 Prospect Ave.
Cameron & Dieston...Bldrs' Exchange
Coburn, Ira W. .....403 Kearny
Hargraves, A. E. .....
.....11 Telegraph Ave., Oakland
Heaphy, J. J. .....1736 Lombard
Pierson & Lee (Mkt. 5462) ...410 Grove
Hochbaum & Co. .....344 Kearny
Johnston, A. B., Rm 406, 251 Kearny
Klenck & Muller ....Monadnock Bldg.
Koenig, Chas. J. U. .....530 Church
Koenig, L. B. G. .....403 Kearny
Moore Bldg. C. P. .....105 Mills Bldg.
Romain, S. (Franklin 3539) ..1121 Geary
Trubeck, N. A. (Pac. 916) ..733 5th Ave.
Williams, J. A. (Mk't 5743) 508 Gough
*Williams Bros. & Henderson .....
.....851 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co. .....9 Main
Reese & Rountree (Douglass 3855) .....221 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 39) .....899 Monadnock Bldg.
*Lansing Wheelbarrow Co. 787-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2386) ...356 Market
*Richards, J. W. (K'y 1869) .....
.....806 Monadnock Bldg.
*Western Bldrs' Supply Co. .680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Ameler, Chas. S. .....25 Shotwell
Barth Cornice Works ..629 Valencia St.
Cronan, Wm. .....333 Guerrero
*Gulffoy Cornice Wks (Mkt 561) 209 8th
Hurabielle Bros. ...775-777 Broadway
Morrison & Clark, McAllister nr Octavia
*Moffat, H. W. & Co. .....Pacific Bldg.
Pioch, Frank J. (Mkt. 1652) 429 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2431) .....564 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 1514) .....153 Berry
*California Bldg. Material Co. .....
.....714 Pacific Bldg.
*Casseretto, J (Kearny 8549) ..245 Berry
*City Supply Co., Inc. (Sutter 1144) .....630 Monadnock Bldg.
*Standard Crushed Rock .....9 Main

DAMP PROOFERS.

Keigin & Jamison .....406 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore(K'y 2386) ..356 Market
*Paraffine Paint Co. .....25 First
*Parrott & Co. .....California
Western Asbestos Magnesia Co. (Douglas 3860) .....Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Morrell) (Tel. Kearny 740) .....372 Jessie

DOOR CLOSER AND OPENER.

Akard, D. B. (Mission 2252) ..4167 20th
*Rischmuller, Geo. (Paidmont 2622) .....762 37th, Oakland
Schmitz, F. (Pacific 1131) .. 627 3d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (K'y 525) .....532-38 Folsom

DOORS—WAREHOUSE.

*"Cross" Horizontal Folding Door....
*Boyd & Moore(K'y 2386) ..356 Market

DOORS—METAL.

*Boyd & Moors(K'y 2386) ..356 Market

DOORS AND WINDOWS.

Holden-Deuprey Co. (Mk't 2741)—M 2741) .....1206 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (Ky. 2386) .....(Boyd & Moore) .....356 Market St.
Wells & Spencer Mch. Co. (Ky. 664) .....374-76 Beale

ELECTRICAL CONTRACTORS AND SUPPLIERS.

*Butts Eng. & Elec. Co(Kearny 1970) .....632-6 Howard
Camino Electric Co. (Fkln 2669) .....
.....1716 Greenwich
Central Elec. Co. (Douglas 857) .....
.....680 Mission
Cal. Elec. Const. Co. (Kearny 1546) .....185 Stevenson
General Elec. Constr. Co. .Pacific Bldg.
Hetty Bros. (Franklin 952) ...326 Ellis
Manhattan Elec. Co. (Mission 2490) .....966 Alabama
Wittman, Lyman&Co(Mkt 746)315 Polk

ELEVATORS.

L. V. Roberts' Machine Wks (Kearny 5345—J 4197) .....Clementina
Otis Elevator Co (Kearny 3036) .....
.....Stockton and Beach
S. F. Elev. Co., Krny 2443 .256 Spear
*Van Emon Elevator Co. (Douglas 857) .....46-54 Natoma
Wells & Spencer Machine Co (Brodesar Elec. Mfg. Co.) .....173 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4404) .....1211 Harrison

EMPLOYERS' LIABILITY.

Robertson, Spengler & Lloyd (Sutter 946) .....1st National Bank Bldg.

ENGINEERS.

*Healy-Tibbitts Con. Co. .....9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

FIREBRICK.

*Clark & Sons, N (Kearny 2830) .....112-116 Natoma
*Golden Gate Brick Co. (Ky 2378) .....660 Market
*Henry Cowell Lime & Cement Co. (Kearny 2606) .....9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010) .....Mills Bldg
*Western Building Material Co (Tel. Kearny 2642) .....430 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4408) .....1271 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 698) .....159 New Montgomery
*Roebling Constr. Co. (Ky 2227) .....Crocker Bldg
*S. F. Fireproofing Co. .809 Monadnock
Western Asbestos Magnesia Co. (Douglas 3860) .....25 South Park

FIRE PROOF PAINT.

*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston .....83 Second

FIRE PROOF WINDOWS.

White SA(Sut 1575) 375 Mon'd'k 'Luptons'

FIREPROOF SYSTEM.

*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.
*Norris, L. A. .....831 Monadnock Bldg.
*Western Expanded Metal Co. .....
.....323 Kearny
*Roebling Constr. Co. ....Crocker Bldg.
*S. F. Fireproofing Co. ..809 Monadnock

FLOOR TILES

*Clark & Sons, N (Kearny 2830) .....
*Tile Mfg. Co. .....826 Kearny

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2728)1120 Mission
Hochbaum & Co. .....344 Kearny
Johnston, A. B., Rm 406, 251 Kearny
Klenck & Muller ....Monadnock Bldg.
Koenig, Chas. J. U. .....530 Church
Koenig, L. B. G. .....403 Kearny
Moore Bldg. C. P. .....105 Mills Bldg.
Romain, S. (Franklin 3539) ..1121 Geary
Trubeck, N. A. (Pac. 916) ..733 5th Ave.
Williams, J. A. (Mk't 5743) 508 Gough
*Williams Bros. & Henderson .....
.....851 Monadnock

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 3219) 3118 16th
*Shermund & Kraus .....1423 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5723-Douglas 3168) .....323 Sheldon Bldg
*Pure Air Range & Grate Co. (Oak 1868) 1271 Broadway, Okd; and (Kearny 5337 and Home C-2715) .....418 Mechanics' Bldg., S. F.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Krny 1517) .....928 Howard
*Fuller, W. P. & Co. ..Beale & Mission
Grossellett, Sig (Mkt 2451) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4903) .....
(M 3903) .....461-67 Valencia
Mutual Plt&Window Glass Co (Home M 3437, Market 4364) ...1931 Mission
*Oriel Glass Works .....2845 Gough
*S. F. Art Glass Works ..946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1347) 788 Mission
Grossellett & Dinniens (Mkt 2451—J 3533) .....460 McAllister
Hurrell, N. A. (Mkt 2439) ...202 Gough
*Oriel Glass Works .....2845 Gough
*S. F. Art Glass Works .....946 Mission
Sierra Glass Co. .....1733 Greenwich
United Glass Works .....116 Turk

GLASS—MOSAIC.

Schwars & Gottlieb (Franklin 1527 .....334 Fillmore and 540 Eddy
*S. F. Art Glass .....946 Mission
Sierra Glass Co. .....1733 Greenwich
United Glass Works .....116 Turk

Pine and Hardwood.

INLAID FLOOR CO., 406 Eddy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

305 12th St., Oakland

GLUED UP PANELS.

Niehaus & Co. (Ky 1806), 564 Brannan

GRADING.

*Healy-Tibbitts Con. Co. .....9 Main

GRAVEL.

Bay Development Co (Kearny 1554) .....153 Berry
*California Bldg. Material Co. .....
.....714 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) .....630 Monadnock Bldg.
Grant Gravel Co. .....87 Third St.
*Standard Crushed Rock .....9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 3214) .....
.....398 Eddy
*Western Bldrs' Supply Co. .680 Mission

HARDWARE.

Bennett Bros. .....83 Third
Wright Hdwrs Co (Kay 1800) 77 3d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. .....
Hardwood Interior Co. (Fkln 2142) .....1206 Polk St.
Boyd & Moore (K'y 2386) ...356 Market
*Dieckmann Hardwood Co. .....
.....Rm. 604, 24 California
*Parrott & Co. .....320 California
*Inlaid Floor Co (Franklin 3214) .....398 Eddy
*Strable Mfg. Co. (Okd. 2344) .....
.....1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367) .....
.....6th and Brannan Sts.

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co. .....Room 604, 24 California St.
Niehaus & Co. (Ky 1806), 564 Brannan
*Strable Mfg. Co. (Okd. 2344) .....
.....1st bet Washington & Clay
*White Bros. (Sutter 1367) .....
.....6th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm. .....333 Guerrero
Gilley-Schmid Co(Mkt 965) ...13th&Erie
Hoffman & Meuser (Mkt 1342) .....
.....1329 Howard
*Morfat, H. W. & Co. .....Pacific Bldg.
Williamson Co., H. (Market 1674) .....1326 Mission
Wittman, Lyman&Co.(Mkt 746)315 Polk

HOISTS.

*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 6489) .....Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 2386) .....356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file) .....
.....San Bruno & Lux Ave. So. S F

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 3214) .....
.....398 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 845) .....
.....1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4044) .....1103 Sutter
Hardwood Interior Co. (Fkln 2142) .....1206 Polk St.
*Inlaid Floor Co (Franklin 3214) .....
.....398 Eddy

IRON AND WIRE WORKS.

*Acme Iron&Wire Wks.36 Boardman Pl
West Coast Wire & Iron Works .....
.....746 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston .....83 Second
*Western Bldrs' Supply Co. .680 Mission

LAUNDRY TRAYS.

*Furlong, Thos. .....860-64 Fell
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.

LIME AND CEMENT.

Algeltinger, R. (West 521) ...1742 Ellis
*Clark & Sons, N (Kearny 2830) .....
.....112-116 Natoma
*North Point Warehouse Co. (Ky. 3511) .....Mason and Bay

LIME, LATH, HAIR, ETC.

*Henry Cowell Lime & Cement Co. (Kearny 2606) .....9 Main St.
*Ryan, Geo. (Mkt 2596) ...Army&Condon
*Western Building Material Co. (Tel. Kearny 2642) .....430 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2386) .....356 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny 2260) .....615 and Channel
*Columbia Lumber Co. (Ky 232) .....Yards, Beach & Mason; Office, SW Clay & Front.
Dempsey Lumber Co. (Mkt. 180) .....Hooper near 7th
Hart-Wood Lumber Co (Kearny 2560) .....254 Berry
Morrison Lumber Co (Tel Mkt 472) .....733 Brannan
Robinson Bros. & Co. .....9th Ave & "T"
*Ryan, Geo. (Mkt 2956) ...Army&Condon
*Santa Fe Lumber Co. (Mkt 1486) .....17th & De Haro
Seymour & Elliot .....142 Townsend
Schouten & Co., J. W. .....788 Bryant
*Van Arsdale-Harris Lumber Co. .....6th & Brannan
*White Bros. (Sutter 1367) .....
.....6th and Brannan Sts.

MACHINERY IN GENERAL.

*White, S. A. (Sut 1575) 375 Monadnock

MANTELS, TILES AND GRATES.

Bennett & Voltz Co. .....610 Van Ness
Lowry & Daly .....1552-62 Page
S. F. Mantel Co. (Mkt 6581)2261 Folsom
Schutte, Jno. H. .....778-80 Mission

MAPLE FLOORING.

*Dieckmann Hardwood Flooring Co. .....244 California
*Strable Mfg. Co. (Okd. 2344) .....
.....1st bet Washington & Clay, Okd
Boyd & Moore (K'y 2386) ...356 Market

MARBLE DEALERS.

Mission

Kawneer Mfg. Co.
(Incorporated)
Makers of Store Fronts
USING
Kawneer System
OF GLASS SETTING
Have opened an office at
654 MONADNOCK BLDG. S. F.
Also a Warehouse carrying a large stock of their bars and mouldings.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 840


GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res. 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Dore Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Warehouse: 16th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW Telephone Kearny 1516
Factory, 551-555 Brannan Street

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1146 Office -- Showroom -- Warehouse 571 Mission Street, S.F.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J. 3021

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3615
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 3048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Mangr's. Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenseero, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.


CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Sales Agents
Clinton Fireproofing Co. of Cal.
643-47 MONADNOCK BLDG. SAN FRANCISCO

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP. Works at Hope Junction, Calif.
GENERAL SALES OFFICE—
334-5 Crocker Bldg., San Francisco
Telephone Douglas 800
Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street
Telephone Kearny 2095
Delivery Dept. Front and Union

DAILY
PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 84—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR NO. 93 SAN FRANCISCO, CAL., APRIL 22, 1911. THE PIONEER DAILY.

Amiwud
The Latest, most ingenious substitute for lath and plaster, a mechanical reproduction of hardwoods. When applied to interiors is finished---quick, cheap and tasty. New booklet in press. Send for it.
The Paraffine Paint Company, 34 FIRST ST. San Francisco

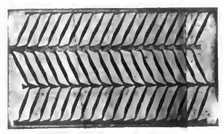
ART GLASS
BRIGGS PROCESS
UNITED GLASS WORKS
STURGES

SATURDAY APRIL **22**

W. W. Brelte, C.E.
Structural Engineer
Begs to announce the removal of his office to Rooms 400, 401, 402 and 404 Thomas Clunie Bldg. California & Montgomery Streets, San Francisco.
Tel. Kearny 815 Home C 5815

WALLACE CARTS

REINFORCED
EXTRA STRONG
ROLLER BEARINGS
LARGE WHEELS
HOLDS 6 Cu. Ft.
EASILY HANDLED
THE LILLEY & THURSTON CO.
Kearny 2546, Home J 2546 82 2nd Street, San Francisco

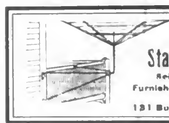
Herringbone Expanded Steel Lath is the Most Rigid.

Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 59 3rd St. OAKLAND, 101 Telegraph Ave.

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

C. S. HOFFMAN L. W. FLEIGNER
Golden Gate Structural ----AND---- Ornamental Iron Works
We Carry a Full Stock of Structural Material
Telephone Market 5445 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1976

G. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street


California Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. Giles
131 Buchanan St. Tel. Park 1037
Lawn, $4.50 Roof, $10.00 Balcony, $12.00

OSCILLATING PORTAL WALL BEDS
MARSHALL & STEARNS CO.
1154 PHELAN BUILDING Phone Douglas 348

Gasteam Radiators
Humphrey Automatic Gas Water Heaters.
GAS & ELECTRIC APPLIANCE CO.
441 SUTTER ST., Next to the Gas Company Tel. Douglas 4967

Phone Douglas 900 Home Phone C 3711
SANBORN & CORINSON
(Successors to C. S. THELTON)
SURVEYORS AND CIVIL ENGINEERS
All Survey Notes Saved 251 KEARNY ST., Room 400, S. F.

C. A. DAY, President C. J. LINDGREN, Treasurer
J. J. PRATT, Vice-President WM. E. HAGUE, Secretary
Telephone Douglas 2525
General Contractors Association, Inc. Of San Francisco, Calif. 402 Kearny St.
All responsible general building contractors are invited to join.
Directors' Meeting, Thurs. 1:30 P. M., April 27th, 402 Kearny St.

Minimum Cost of Operation.
SMALL REPAIR BILLS
UNEQUALLED CONTROL
Combined In
Van Emon Elevators

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS, ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paints
Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

REVERSIBLE WINDOWS
10c Per Lin. Ft.
SIDE PIVOTED FIXTURES
1 1-2 IN. SASH
Can be applied to sash by any handy man. No springs. Nothing to get out of order. Absolutely weather proof. We sell you the strips; you apply them.

Side Pivoted Strips for Double Hung Windows		Side Pivoted Strips for Single Sash Windows	
Under 5 feet high		Under 5 feet high	
1½ in. sash ... $1.00 per window		1½ in. sash ... $ .80 per window	
1¾ in. sash ... 1.20 " "		1¾ in. sash ... 1.00 " "	
2 in. sash ... 1.40 " "		2 in. sash ... 1.20 " "	
2¼ & 2½ in. sash. 1.60 " "		2¼ & 2½ in. sash. 1.40 " "	
5 feet high and over		5 feet high and over	
1½ in. sash ... 10 cts. per lineal ft		1½ in. sash.... 09 cts. per lineal ft.	
1¾ in. sash ... 12 cts. " " "		1¾ in. sash.... 11 cts. " " "	
2 in. sash ... 14 cts. " " "		2 in. sash.... 13 cts. " " "	
2¼ & 2½ in. sash 16 cts. " " "		2¼ & 2½ in. sash. 15 cts. " " "	

The Soule Reversible Window Co.
Phone J 2305 1061 MISSION ST., S. F.

25-27 South Park **Western Asbestos Magnesia Co.** Douglas 3860
The Philip Carey Company's Boiler and Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Carey's Flexible Cement Roofing, Linofelt for sound deadening & Insulation of buildings, Occidental Mastic Flooring, Etc.

MOVED
San Francisco Elevator Company
860 Folsom Street
Telephone Kearny 2443 Home J. 2443

Steel Bars For Concrete Reinforcement

We have a complete stock of Twisted Squares, Plain Squares and Rounds
Also Bands, Hoops and Wires.
Woods & Huddart
356 Market Street
Phone Kearny 2617 SAN FRANCISCO, CAL.

Insist on **Lansing Wheelbarrows**

They come in sections and we carry extras of all parts.
Buy them through your dealer
Lansing Wheelbarrow Co.
Kearny 2975 J 2975 787 Folsom Street

Paradux Roofing The only roofing that can be painted any color successfully. Made in three grades.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th. San Francisco, Cal.
Tel. Market 84—J 2001.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange

Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1879.

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription $1.00 per month. Delivered daily.

Editorial Comment.

THE EXPRESS COMPANIES

News In Brief.

QUARRY STRIKE SETTLED.

SANTA ROSA, April ... After a strike that has extended for three years affecting the block makers in this city, a final block quarries ... agreement ... settlement ... and ... Peter ... gain their ... of the ...

PHELAN BACH SOLD

MANY MILLS IDLE IN 1909.

WASHINGTON, D. C., ... Census ... Census ... in the production of lumber, shingles and ... in 1909, and ... has the proportion of idle saw mills in California, Oregon and Pennsylvania in 1909 ... was far above the average. California ranked eighteenth among the States in the matter of lumber production. Oregon ranked ninth. There were 305 active mills in California two years ago and they produced an average of 3,150,000 feet each. This average was exceeded only in Louisiana, these two States having extremely large mills, owing to the heavy stands in California of redwood and western pine timber, and in Louisiana of yellow pine and cypress.

The total production of lumber in California in 1909 was 1,143,507,000 feet compared with 737,000,000 feet in 1889. The total value of California lumber produced in 1909 was $18,265,000, practically all softwoods including Douglas fir, hemlock, spruce, western pine, redwood, cedar, white fir, sugar pine and lodgepole pine. California was the only State reporting the production of redwood. Of hardwoods, California produced 2,206,000 feet worth $142,000, which was chiefly oak. California produced 32,615,000 lath worth $73,384 and 574,342,000 shingles valued at $833,671 in 1909.

Among the Architects.

Architect John A. Ettler, Atlas Bldg. has prepared plans for a three-story and basement rooming house which is to be erected on the property owned by the Rothin Real Estate Co. on the north line of California street just west of Kearny street. The building will be of brick construction and will be faced with cement plaster. The cost of the work has been estimated at $15,000 and the work will be done by day's labor. The plans are now complete and work will be started at once.

PLUMBERS ELECT OFFICERS.

FRESNO, April 20.—Frank J. Klimm, President of the San Francisco local of Master Plumbers' Association, was elected President of the State organization at the morning session of the annual convention here. The complete list of additional officers is as follows:

Vice-President, Ed. W. Crowell of Los Angeles; Treasurer, W. J. Wilson of San Francisco; Secretary, John L. F. Firmin, San Francisco (re-elected); Past President, Thomas Haverly of Los Angeles. Members of the State Executive Board: William Rowe, Fresno; Charles Julian, San Diego; John Cahill, San Francisco. Assistant Secretaries, V. W. Guerco, Los Angeles, and Fred A. Hellbron, San Diego.

Delegates to the National convention in Galveston in June: Frank J. Klimm, San Francisco, A. M. Colbern, San Francisco, E. L. Arnold, San Diego. Klimm was recommended for a place on the National Executive Board.

STREET CONTRACT LET.

ROSEVILLE (Placer Co.), April 20.—The contracts for grading streets in Thiel's Addition have been let by the Trustees to Hilmer & Lawrence, of Sacramento. The excavating is to be done for 30 cents per yard, and the pipe is to be laid for 15 cents per foot.

The contract for the building of the bridge across Dry Creek at the foot of Lincoln street has been let to D. W. McVean at the contract price of $2,975.

ANOTHER SANITARIUM FOR WOODLAND.

WOODLAND (Yolo Co.), April ... Woodland is to have another sanitarium. Articles of incorporation ... A tides of ... were filed yesterday afternoon. The building is to be erected at the corner of ... and Third streets. It is expected ... be ready for ... Bassi ... Perris. The work will be done under the supervision of Mr. Bilfa, the contractor in charge ... Bassi ... Perris. The work will be done under W. J. Reeves for E. R. Emerick of ... Eastern ... Health ... Santa Fe ... Lankershim ... the first ... Plans ... Bilfa ... Bassi ... Perris. The work will be done under the supervision of Mr. Bilfa, the contractor in charge of

M 3428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornamants
Statuary, Mission and Spanish Tile

554-586 TREAT AVE. SAN FRANCISCO

Cal. Art Glass Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds — Liability — Insurance — Accident and Health

Rob't J. Loughery

Plate Glass — Burglary, Theft and Boiler Insurance

Phone Kearny 788

Representing Empire State Surety Co., Jas. C. Hayhern, Gen. Agt., 672 Calif.

Member Of Builders' Exchange — Telephone Douglas 2451

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco

Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260. 6th & Channel Sts.

NORTH POINT COMPANY

Bay and Mason Streets

Lime, Plaster, Cement, Storage

Telephones: Kearny 3511 - C 3511

Walter A. Scott
Architectural Photographer
558 MARKET ST.
Phone Kearny 2568 San Francisco

California Granite Co.
Granite Contractors
DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.
SAWED STONE A SPECIALTY
1602 Humboldt Bank Bldg.
Kearny 1745 J 3627

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber
Plumbing and Steam Heating
ESTIMATES FURNISHED. JOBBING DONE
1231 Sutter St. Phones: Franklin 1902, C 2753. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER
English, French, German
Tel. Douglas 4093 C 3488 502 First National Bank Bldg.

W. H. Bagge & Son, Inc.

BUILDING CONSTRUCTION

PHONE WEST 4630 3181 HAYES STREET
Members Builders' Association San Francisco, California

Engineers — Founders — Machinists — Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work

Office and Works, 1849 Kearny Street, Cor. Francisco St.. San Francisco

VANDERLYNN STOW, President — Telephones
FRANK J. SYMES, Vice-President — DOUGLAS 1573
H. E. BURGESS, Secretary — DOUGLAS 1574

Thomas Day Company

GAS AND ELECTRIC FIXTURES

738 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4787 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.
Telephone Douglas 2662 San Francisco

THE BERGER MANUFACTURING CO.
OF CALIFORNIA

Berger's "Classic" Metal Ceilings — Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick—Rock Face Stone — Galvanized Sheets—Expanded Metal Lathe
1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o
Structural Steel Works
New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished
Phone Market 1274 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.
PHONES—Market 2281; Home M 1574
Builders' Exchange Box 511
Builders' Association Box 191

For Immediate Shipment
SELECTED

KLINKERS

Suitable For Veneering and Mantel Work.

DIAMOND BRICK CO.
909 Balboa Bldg.
Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1395	Thompson	Sibley	
1396	Elrick	Snook	1045
1397	O'Brien	Lawson	3395
1398	Bangas	Bangas	600
1399	Cahen	Cahen	700
1400	Butte	Butte	450
1401	Chambers	King	1000
1402	Firpo	Firpo	400
1403	Mallet	Clemons	550
1404	Pitres	Houle	450
1405	Ehrken	Morch	1000
1406	Grosbauer	Grosbauer	600
1407	Thunberg	Owner	7000
1408	Sieinauer	Maimburg	2500
1409	Same	Same	2500
1410	Corcoran	Corcoran	2300
1411	Nolan	Nolan	5500
1412	Riverso	Bates	400
1413	Kattel	Anderson	475
1414	Murray	Murray	475
1415	Holden	Deuprey	1000
1416	Same	Same	1000
1417	Kesler	Hewell	400
1418	Mandel	Walsh	10500
1419	Wolff	Equility	16557
1420	Hearst	Walter	7140
1421	Same	Campbell	2200
1422	Same	Rudvear	6200
1423	Pabst Pry	Miller	3265
1424	Horning	Mulcahy	3825
1425	Dom'c'n Fathers	Cntrl Irn	6500

(1395) Fifteenth and Dolores NE S 520 xE 228-3. Grading.
Owner.....Adrienne & Nellie Thompson.
Architect ...None.
Contractor..Sibley Grading & Teaming Co., 180 Jessie, S. F.
Filed Apr 20, '11. Dated Apr. 20 '11.
Payments on 13th of each month of 75%
Usual 35 days 25%
58c per cubic yard
Total not exceed $13,224
Bond, none. Limit, 100 days. Forfeit, none. Plans and specifications, none.

(1396) Grove S 102-6 W Cole W 25x8 137-6 Sewering, plumbing and gas fitting for two-story frame apartments.
Owner.....Thomas Elrick, 2133 Grove, San Francisco.
Architect...Ross & Burgren, 222 Kearny, San Francisco.
Contractor..W. S. Snook & Son, 682 Clay, San Francisco.
Filed Apr 29 '11 Dated Apr. 8, '11
Rough'd in $3900
Completed and accepted 3915
Usual 35 days 2240
Total cost, $10145.00
Bond none. Limit, as fast as possible. Forfeit none. Plans and specifications, none.

(1397) Pacific Ave and Buchanan NW S 127-8¾xW 62-6. Plumbing, sewering, gas and water piping for two-story and basement frame residence.
Owner.....Mrs. W. S. O'Brien, 2555 Webster, S. F., per Frank O. Lansing.
Architect...Edward E. Young, 251 Kearny, San Francisco.
Contractor..Herman Lawson, 143 Clement, San Francisco.
Filed Apr. 20, '11. Dated Apr. 19, '11.
Roughing completed $1695
Completed and accepted 853
Usual 35 days 850
Total cost, $3398.
Bond, $850. Sureties, H. F. Otten and Fred G. Glander. Limit, fast as required. Forfeit, none. Plans and specifications filed.

(1398) Evans Ave N 75 E Lane. Erect hog corral.
Owner.....Theodore J. Bangas, 1256 Fitch, San Francisco.
Architect ...None
Day's work **Cost, $600**

(1399) Market No. 710. Alter lofts to rooms.
Owner.....J. Cahen, 45 Kearny, S. F.
Architect ...None.
Day's work. **Cost, $700**

(1400) Carmel and Cole NW. Add one story to dwelling.
Owner.....C. F. Butte, 1150 Cole, S. F.
Architect ...None.
Day's work **Cost, $450**

(1401) Washington No. 3349. Add to dwelling.
Owner.....Mrs. Marion Chambers, Premises.
Architect ...None.
Contractor..Chas. J. King, Inc., 1904 Golden Gate Ave., S. F.
Cost, $1000

(1402) Kansas No. 225. One-story frame cottage.
Owner.....Giacoma Firpo, 860 Kansas, San Francisco.
Architect ...None.
Day's work. **Cost, $400**

(1403) Niagara N 303 E Mission. One-story frame cottage.
Owner.....E. Mallet, 432 Alemany, San Francisco.
Architect ...None.
Contractor..A. H. Clemons, 432 Alemany, San Francisco.
Cost, $550

(1404) Twenty-Sixth Ave No. 130. Add one room to dwelling.
Owner.....Dr. Ed. Pitres, Premises.
Architect ...None.
Contractor..D. Houle, 660 Market, S. F.
Cost, $450

Furlong's Laundry Trays
Are The Best. 360-64 FELL

Phone Market 965
GILLEY-SCHMID CO., Inc.
PLUMBING, HEATING
Oil Burning Plants, Ventilating
198 West Mission St., Cor. 13th

Phone: Franklin 3915 / Home C 4545

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine
Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach — Mills At South Bend, Washington

GRONAN'S EAGLE CORNICE WORKS
Formerly 30 Eighth St., now at
338 GUERRERO ST.
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401
Williams Bros. & Henderson
Engineers and Contractors
BUILDING CONSTRUCTION
Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE
Made in: Tin Painted, Tin Galvanized, Copper and Zinc.
Meurer Bros. Co.
630 THIRD ST.

B. & R. Unequalled Building Papers
BONESTELL & CO.
Phone Kearny 1272.
California's Leading Paper House
118-124 First St. San Francisco

Santa Fe Lumber Co.
Telephone Market 1485
OFFICE AND YARD
17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 297 — Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders
Phones Mission 3585 Home M 3585 351 BARTLETT ST.

G. W. MILLER
Commercial Photographer
Particular Attention Given to Copying of all Architectural Work, Line Drawings, Water Colors and etc.
Phone West 1314 1831 and 1833 Devisadero St., S. F.

UNITED MATERIALS CO.

Have the largest and most complete line of
PRESSED BRICK, COMMON BRICK and FIRE BRICK
...Lime, Cement, Lake Majella Sand, Roofing Tile...
Samples submitted with lowest prices
Phone Kearny 1426 604 BALBOA BUILDING

City Supply Company, Inc.

Crushed Rock, Sand and Gravel

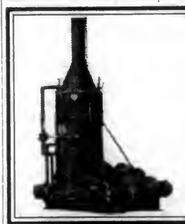
Sea Side Sand (Monterey Bay) and City Sand
Concrete and Street Contractors' Supplies
Asphaltum — San Jose Brick
Phone Sutter 1144 630 Monadnock Bldg.

Pacific Fire Extinguisher Co.

CONTRACTORS IN
Electrical, Power, Heating and Sheet Metal Installations, Automatic Sprinklers and all other Fire Extinguishing Apparatus.
Telephone Kearny 3890
507 Montgomery St. San Francisco

ACME IRON AND WIRE WORKS

FRANK A. EVERS, Proprietor.
ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK
Elevator Cages and Enclosures — Fire Escapes
Steel Folding Gates — Iron Fencing and Guards
Sidewalk Doors — Builder's Wire and Iron Work
Estimates and Designs on All Kinds of Iron and Wire Work
Phone Douglas 1915 473 to 485 SIXTH STREET



American HOISTING ENGINES

Harron Rickard & McCone
San Francisco Los Angeles

Phone Kearny 3587 — Home Phone, J 3587

W. Heidt Cornice Works

Roofing, Metal Windows & Fire Doors. Patent Metal Mission Tile Skylight
152-160 First Street, San Francisco

USE
"SCOTT'S EXTRA COATED"
Hammered Open Hearth Roofing Tin
The most durable covering for a building that can be obtained at any cost.
FOLLANSBEE BROS. CO., Pittsburg, Pa.
GEORGE S. LACY, Pacific Coast Sales Manager
24 California Street, San Francisco, Cal.

Telephone
S.F.-Kearny 2830 Factory-Alameda 509
N. Clark & Sons
Manufacturers of TERRA COTTA,
Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

(1405) Farragut Ave N 100 W Ellington. Six-room frame dwelling.
Owner.....Edward J. and Anna S. Ekken, 324 Huron Av., S. F.
Architect ...P. Morch, 331 Collingwood, San Francisco.
Day's work. **Cost, $1000**

(1406) Front No. 925. Open shed.
Owner.....J. F. Grosbauer, 295 Fell, San Francisco.
Architect ...None.
Day's work. **Cost, $600**

(1407) Ninth Ave E 239-10 S Balboa. Three-story frame flats.
Owner.....Ida M. Thunberg, 638 9th Ave., San Francisco.
Architect ...None.
Contractor..Gus E. Thunberg, 638 9th Ave., San Francisco.
Cost, $7000

(1408) Twenty-third N 355 W Castro. One and one-half-story frame dwlg.
Owner.....B. Steinauer, 607 Castro, San Francisco.
Architect ...S. Malmburg, 3994 23rd, San Francisco.
Cost, $2500

(1409) Twenty-third N 380 W Castro. One and one-half-story frame dwlg.
Owner.....B. Steinauer, 607 Castro, San Francisco.
Architect ...None.
Contractor..S. Malmburg, 3994 23rd, San Francisco.
Cost, $2500

(1410) Taraval S 97-6 W 22nd Ave. Two-story frame dwelling.
Owner.....Frederick W. Corcoran, 1290 7th Ave., S. F.
Architect ...None.
Day's work. **Cost, $2300**

(1411) Guerrero E 210 S 19th. Three-story frame flats.
Owner.....W. P. Nolan, 1219 Webster, San Francisco.
Architect ...None
Day's work **Cost, $5500**

(1412) Cuine Ave W 475 S Lakeview Ave. One-story frame cottage.
Owner.....Rivers & Bates, 2600 San Jose Ave., S. F.
Architect ...None.
Day's work. **Cost, $400**

(1413) Allison No. 56. Add two rooms to cottage.
Owner.....J. Kattel, Premises.
Architect ...None.
Contractor..J. Anderson, 1620 Florida, S. F. **Cost, $475**

(1414) Paris W bet Brazil and Excelsior. Three-room frame cottage.
Owner.....Jas. Murray, 234 Paris, San Francisco.
Architect ...None.
Day's work. **Cost, $500**

(1415) Madrid S 225 E Avalon. One-story frame cottage.
Owner.....Holden Deuprey Co., 126-36 West Mission, S. F.
Architect ...None.
Day's work. **Cost, $1000**

(1416) Madrid S 200 E Avalon. One-story frame cottage.
Owner.....Holden-Deuprey Co., 126-36 West Mission, S. F.
Architect ...None.
Day's work. **Cost, $1000**

(1417) Oak and Desiandero NE. Change entrance in saloon.
Owner.....Frank Kesler.
Architect ...None.
Contractor..G. Hewett, 253 Scott, S. F. **Cost, $400**

(1418) Harrison and Hitch NE. All work for one-story Class "C" store building.
Owner.....Frank Mandel, Geary and Octavia, San Francisco.
Architect ...None.
Contractor..Mclaughlin & Walsh, 244 Kearny, San Francisco.
Filed Apr. 21, '11. Dated Apr. 19, '11.
Owner to pay for all cost of labor and material as same becomes due
Cost of building $9500
Contractor's commission, $1000
Total cost, $10,500
Bond, limit, forfeit, none. Plans and specifications filed.
NOTE.—Plans prepared by Geo. C. Sellon, Sacramento.

(1419) Oak S 175-10 W Gough. All work for frame flats.
Owner.....Morris & Adeline R. Wolff.
Architect ...Hladik & Thayer, Monadnock Bldg., S. F.
Contractor..Equility Home Bldg. & Loan Co., Pacific Bldg., San Francisco.
Filed Apr. 21, '11. Dated Apr. 6, '11.
Foundations in & rough frame up $4139.25
Outside rustic and roof on and brown coated 4139.25
Completed 4139.25
Usual 35 days 4139.25
Total cost, $16,557.00
Bond, none. Limit, Aug. 15. Forfeit, none. Plans and specifications filed.

(1420) Market and Kearny E S 69-11 SE 63-3¼ NE 87-6 SE 40 NE 46 NW 160 SW to beg. Linoleum for 12-story and basement Class "A" building.
Owner.....Phebe A. Hearst.
Architect ...Kirby, Petit & Green.

Specify the Louis Lipp Co.'s Toilets and save repair bills.
San Francisco office 693 Mission St. Phone Douglas 1162

Contractor..D. N. & E. Walter & Co., 100 Stockton, S. F.
Filed Apr. 21, '11. Dated Apr. 8, '11.
Payments on 1st and 15th of each month 75%
Usual 35 days, 25% $1785
Total cost, $7140
Bond, none. Limit, Aug. 15. Forfeit, $50. Plans and specifications, none.

(1421) Fire brick kilning of smoke stack from sub-basement to top on above.
Contractor..Campbell Bros.
Filed Apr. 21, '11. Dated Apr. 18 '11.
Payments on 1st and 15th of each month of 75%
Usual 35 days, 25% $550
Total cost, $2200
Bond, none. Limit, 25 days. Forfeit, $25. Plans and specifications, none.

(1422) Cast iron bronze elevator doors, frames, panels, side light frames, main entrance frames, bulletin boards and bronze entrance doors on above.
Contractor..Rudgear-Merle Co., Bay & Stockton, San Francisco.
Filed Apr. 21 '11. Dated Apr. 20, '11.
Payments on 1st and 15th of each month of 75%
Usual 35 days, 25% $1550
Total cost, $6200
Bond, none. Limit, Aug. 1. Forfeit, $25. Plans and specifications, none.

(1423) Powell and Ellis NE. Alterations and additions in basement of 1st story of Pabst Building.
Owner.....Pabst Brewing Co.
Architect ...Edwin Kollsfrath, Phelan Bldg., San Francisco.
Contractor..Adam Miller, 180 Jessie, San Francisco.
Filed Apr. 21, '11. Dated Apr. 9, '11.
Completed and accepted..... $2448.75
Usual 35 days..... 816.25
Total cost, $3265.00
Bond, none. Limit, June 1. Forfeit, none. Specifications only filed.

(1424) Mesa SE 200 NE Fourth NE 25xSE 70. Excavation of trenches, elevator pits, filling in around footing, brick, bond iron, steel plate, girders, carpenter and mill work, hardware, anchors, bolts, rods, glass (except glass in skylights, floor and sidewalk lights) for two-story and basement brick Class "C" building (store and lofts.)
Owner.....C. F. Hornung, 422 Church, San Francisco.
Architect ...W. S. Rhodes, uncertificated, 3372 16th, S. F.
Contractor..Mulcahy Bros., 180 Jessie, San Francisco)
Filed Apr. 21, '11. Dated Apr. 13, '11.
2nd floor joists in place..... $ 900
Ready for roof..... 900
Completed and accepted..... 1025
Usual 35 days..... 1000
Total cost, $3825
Bond, none. Limit, 40 days from April 12. Forfeit, none. Pans and specifications filed.

(1425) NE corner block bounded by Bush, Pierce, Pine and Steiner. Cast iron and steel work, including erection of shop and field painting of all structural steel, fire escapes, bond iron, pipe railings, vault doors and jambs for three-story and basement Class "C" residence.
Owner.....The Dominician Fathers, 1919 Steiner, S. F.
Architect ...Smith O'Brien, Humboldt Bank Bldg. ,S .F.
Contractor..Central Iron Works, 651 Florida, S. F.
Filed Apr. 21, '11. Dated Apr. 21, '11.
On 1st of each month..... 75%
Usual 35 days..... 25%
Total cost, $6500
Bond, none. Limit, 35 days after recording. Forfeit, $10. Plans and specifications filed.

Building Permits Issued

OVER $1000 IN VALUATION

APRIL 21, 1911.

E Stanyan 60 S Parnassus. Two-story frame dwelling. Cost, $4000. Owner, A. M. Howes.

E Dolores 127 N 16th. Two-story frame dwelling. Cost, $4000. Owner, Alex Dijeau.

N Lombard 82 E Jones. Two-story frame dwelling. Cost, $2325. Owner, E Boschetti.

W Guerrero 115 S 16th. Three-story frame store and flats. Cost, $14,000. Owner, H. W. Gantner.

S Persia 25, 50, 7 5E Madrid and E Madrid 200 E Persia. Four one-story frame dwellings. Cost, $1000 each. Owner, MacArthur Bros.

53 Boyce. Add to dwelling. Cost, $1750. Owner, Fred W. Kimble.

N Harrison 192 E Sixth. Three-story frame flats. Cost, $5500. Owner, M. J. Brennan.

N Pine 199 W Leavenworth. Three-story frame flats. Cost, $9860. Owner, J. Dunn.

N Pine 68 E Hyde. Three-story frame flats. Cost, $9850. Owner, E. T. Osborn.

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding same:

NW Ellis and Jones; owner, Dr. L. C. Mendel.

Permits Ready

The Following Applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Owners will Please Call as soon as Possible. Bring Cash to pay for Permit, as Checks will not be accepted.

NE Bush and Mason; owner, G. Osgood Hooker.

NE Devisadero and Vallejo; owner, C. A. Warren.

E Presidio Ave 100 S California; owner, J. Eisenbach.

1036 Folsom; owner, M. Levin.

S Natoma 175 E 4th; owner, Salvation Army, Inc.

31 Clipper; owner, S. Karcolsky.

594 Chenery; owner, E. A. Olsen.

N Randall 175 E Harper; owner, E. Love.

2241-45 Mission; owner, J. Kemp.

1933 15th; owner, A. Rhode.

NE Ellis and Powell; owner, Pabst Brewing Co.

N Washington 137 W Gough; owner, L. E. Hanchette.

S Golden Gate 137 W Steiner; owner, Jas. Ward.

E Cole 75 N Grove; owner, G. F. Benard; two buildings.

E Guerrero 210 S 19th; owner, W. P. Nolan.

51 Allison; owner, J. Kattel.

SE Lombard and Scott; owner, G. Giustl.

N 23rd 355 W Castro; owner, B. Steinauer; two buildings.

SW Sanches and 24th; owner, T. Kerrigan.

925 Front; owner, J. F. Grosbauer.

S Richland Ave 475 E Murray; owner, Lizzie Max.

512 Shotwell; owner, S. D. Le Clair.

NE Carmel and Cole; owner, C. F. Butte.

3349 Washington; owner, Mrs. M. Chambers.

225 Kansas; owner, G. Firpo.

N Niagara 303 E Mission; owner, E. Mallet.

548 London; owner, B. Michealls.

N Vallejo 98 E Mason;- owner, M. Stampanoni.

W Stockton 80 E Filbert; owner, C. Barletta.

NW Castro and 24th; owner, J. Colter.

S Vienna 150 E France; owner, M. Coudien.

2327 Sacramento; owner, C. S. Payne.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted
April 21, 1911—**Post and Taylor** NE. The Bohemian Club to J R Bowles, The Hinchman-Clement Co.	Oct 26, 1909
April 21, 1911—**Crescent Ave** S 298 W center line of Roscoe. Charles F Norton to John Herman.	April 3, 1911
April 20, 1911—**Union** N 202-11 W Baker N 100 W 24 SW 100 m or l, E George Meyer to W W Rednall	April 19, 1911
April 20, 1911—**Seventh & Mission** SW N 85 W 80 S 85 W 80. William H Crocker to J D Hannah.	April 19, 1191
April 20, 1911—**Geary** N 68-9 W Mason. St. Francis Realty Co to G Orsi.	April 12; Paicfic Mfg Co, April 19, W P Fuller.	April 15, 1911
April 20, 1911—**Leasehold Interest** No. 216 Stockton. The Town & Country Club to Daniel O'Neill.	April 10, 1911
April 20, 1911—**Pine & Webster** SW W27-38 100. Amelia Ostroth to Nelson & Bauer.	April 18 ,1911
April 20, 1911—**Lot 1 Blk 5** Fairs Sub Holly Park. N P Nilsson to whom it may concern.	
April 20, 1911—**Market No. 850** N line about 35 E fm E boundry of Jas Flood Bldg., Selby Candy Co to L & E Emanuel.	Sept 1, 1910

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount
April 21, 1911—**Cupp** E 170 N 19th N 22-6xE 122-6. Jas E Lennon Lime & Cement Co vs Edward Carlson & Louis Jensen	$131
April 20, 1911—**Washington** N 160-5 WLeavenworth W 68-9xN 37-6. A C Lee vs J R Savory and Genevieve McMillan	$711.25
April 20, 1911—**Union & Broderick** SE S 87-6xW 32-6. C J Raymond vs Edward Deiselkamp.	$45.50
April 20, 1911—**Filbert** W 165 W Gough W 25xN 137-6. Victor Woodcock, $50; Harry Pederson, $50 vs J Samuelson.	

Electrical Inspection

DEPARTMENT OF ELECTRICITY.
55 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Remember cash to pay for same as checks will not be accepted.

4426	Home	1.60
6174	Sutton	.50
4379	Sutton	15.55
5444	Sutton	1.20
6118	Sutton	.50
6146	Levy	.50
4522	Levy	2.70
4115	Sunset	2.90
4171	Sunset	.50
6121	Seller	.50
4410	American E. E. Co.	.70
6008	American E. E. Co.	.50
6122	Doust	.50
4522	Bertrand	.50
6140	City P. E. Co.	.50
5520	City P. E. Co.	.50
5977	Pac. M. & E. Co.	.65
5976	Pac. M. & E. Co.	2.00
6156	Cullonan	.50
5465	Central	.50
6645	Ridley	.50
3270	Novelty	.50
5947	Brewer	.50
5361	Brewer	1.00
5532	Schmeisckek	.50
3949	Rochdale	1.90
3040	Panama	.75
5539	Carnell	.50
5840	Carnell	.50
5466	Carnell	.65
5465	Carnell	.60
4122	Hawthorne	3.25
4286	Eagle	2.55
6129	Kohlwey	.50
4083	Turner	.50
5685	Otis	1.50
5681	Otis	1.55
5601	Otis	1.00
5508	Otis	1.00
430	Melrose	10.00
6155	Met. Elec. Con. Co.	.60
6136	Woodman	.60
6022	Anderson	.90
6191	Baker	.50
5360	Camino	.50
5142	Hicks	.50
5460	De Luxe	1.50
6575	Hetty	2.30

New Applications For Electrical Inspection.

NOTICE.

TO ALL CONCERNED:
The installation of conduit of the sizes mentioned in "1911 Local Installation Rules" appearing under the head of "Wiring Data for Motors" will not be enforced by this Department.
The requirements of Local Rule 24 will govern for the class of work in question.

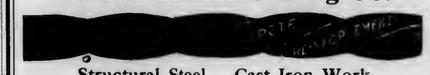
W. H. URMY,
Chief, Department of Electricity.
1f

CONDUIT SYSTEMS

Butte Eng. & Electric Co.
Phone Kearny 1970 683-5-7 Howard St., S. F.

Phones Kearny 3420, J 2720 Factory: Emeryville, Cal.

Judson Manufacturing Co.



Structural Steel. Cast Iron Work.
Machinery. Bar and Plate Iron.
819 FOLSOM ST. San Francisco

The Cahill Iron Works

Chattanooga, Tennessee

Manufacturers of "Southern Beauty" lavatories, one-piece apron sinks, duplex laundry tubs, sink and laundry tray combinations, etc. The handsomest line of enameled ware on the market. Handled by all leading S. F. jobbers.

San Francisco Office and Show Rooms
1749 Sacramento Street Near Polk
C. H. STANYAN, Sales Agent Phone Franklin 2899

HOLMES Disappearing Bed Co.

INVESTIGATE!

Awarded 3 Grand Prizes — Display Rooms
Phones: Douglas 218 Home J-4218 — 687 Monadnock Building
San Francisco Calsfornia

Architects! Contractors!

I want your Business and to get it will satisfy you that I have only the best materials, so that in the course of time you will recognize that if WHITE handles anything, it is good. Look in the Buyers Guide and send for me when you are designing. Contractors will find that it will pay them to send me inquiries. Let me know your requirements. I am here to fill them and to satisfy you.

THERE'S A REASON WHY
No. 60 Cement Waterproofing and Bonding, Des Moines Elaterite



It's the natural characteristics of the rubbery pigment—intensely adhesive, bonding quality, resistance to all acids, absolutely waterproof character, permanent elasticity.

Recent tests showed adhesive, bonding strength equal to 160 lbs. per square inch, giving a **permanency** and a **resistance to water pressure** not found in any other waterproofing material.

Plaster coats are applied **directly over it,** the adhesive, bonding strength holding them firmly and permanently. (See cut.)

There's also a "Des Moines Elaterite" for every character of surface—Metal, Wood, Hot Surfaces, etc., with the same peculiar characteristics for service and economy as in the No. 60. Let us tell you about them.

THE ELATERITE PAINT & MFG. CO., Des Moines, Iowa.
S. A. White, Monadnock Bldg., S. F., Pacific Coast Agt. Phone Sutter 1575

6234 Waller 116 WScott; owner, J. A. Litz; contractor, C. J. Wedel & Co.

6235 Battery and Filbert; owner, Hasiett Warehouse Co.; contractor, Herzog & Dahl.

6263 Arlington 213 W Roanoke; owner, Continental Bldg. & Loan Co.; contractor, Roy E. Hansen & Co.

6237 London 150 S Brazil; owner, W. Dryer; contractor, Roy E. Hansen & Co.

6238 1625 Folsom; owner, F. S. Holland; contractor, American E. E. Co.

6239 118 Kearny; owner, Neary & Dubnoce; contractor, Decker Elec. Co.

6240 817 Guerrero; owner, J. J. Chick contractor, Decker Elec. Co.

6241 242 Third; owner, Rosenthal; contractor, Decker.

6242 244 Third; owner, Rosenthal; contractor, Decker Elec. Co.

6243 246 Third; owner, Rosenthal; contractor, Decker Elec. Co.

6244 248 Third; owner, Rosenthal; contractor, Decker.

6245 27th Ave 150 S "T"; owner, ——; contractor, Beach Elec. Co.

6246 727 Sanchez; owner, J. Vandever; contractor, Beach Elec. Co.

6247 Howard 170 N 19th; owner, Jno. Byrne; contractor, The Beach Elec. Co.

6248 178 Silliman; owner, J. Burns; contractor, Beach Elec. Co.

6249 3089 16th; owner, ——; contractor, Beach Elec. Co.

6250 Jackson 275 E Jones; owner, ——; contractor, Beach Elec. Co.

6251 Clay 137 E Montgomery; owner, American Fish Co.; contractor, Butte & E. Co.

6252 4003 17th; owner, Metzer; contractor, Broulliet Elec. Co.

6253 718A Market; owner, ——; contractor, Modern E. & S. Co.

6254 745 Market; owner, ——; contractor, Modern E. & S. Co.

6255 1126A Stanyan; owner, Hennegrass; contractor, A. G. Fiscner.

6256 150 Montgomery Ave; owner, C. Menichello Wine Co.; contractor, M. D. Martini.

6257 849 Broadway; owner, H. Cusio, contractor, M. D. Martini.

6258 453 Frederick; owner, Mrs. Tingehery; contractor, Levy Elec. Co.

6259 518 Mission; owner, Chas. Gompertz; contractor, Levy Elec. Co.

6260 475 Montgomery; owner, Hing Chung & Co.; contractor, Fairnsworth Elec. Works.

6261 2775 Fillmore; owner, ——; contractor, Hicks Elec. Co.

6262 351-3-5 Haight; owner, Mrs. Caroline Reichley; contractor, Rochdale Elec. Company.

6263 2306 Market; owner, Metzger; contractor, S. F. Elevator Co.

6264 3050 16th; owner, Hyde; contractor, Globe Elec. Works.

6265 2813 16th; owner, Center; contractor, Globe Elec. Works.

6266 624 Laguna; owner, Golden Rule Laundry; contractor, Elec. Equp. Company.

6267 8th Ave 150 S "K;" owner, E. S. Brundage; contractor, B. Byron Elec. Constr. Company.

6268 Cortland Ave 200 E Mission; owner, Louis Roberts; contractor, Roy E. Hansen & Co.

6269 NE Fair Oaks and 26th; owner, Mrs Clapp; contractor, Rochdale E. Co.

ORIGINAL

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 406 KEARNY ST.S.F.
BUILDERS EXCHANGE 160 JESSIE

ORIEL Glass Wks. Franklin 2832
BENT GLASS
S. W. Cor. Gough and Greenwich Sts.
ART SIERRA Glass Co. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581
9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO.,
S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2388.

Bay City Cabinet Co. Mission Interiors
Bank, Store and Office Fixtures. High Grade Cabinet Work, Bar Fixtures
1068 Fifth Street Cor. Chestnut
Phone Oakland 2479 Oakland, Cal.

CARL JACOBSEN
Contractor and Builder
Phone Piedmont 1940
FIRST-CLASS WORK GUARANTEED
ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M.
51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Face
Common
California Pressed Brick Co, Pacific Bldg. S.F. Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley. 2838 Shattuck Ave., Berk'y 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco


W. W. DIXON, Pres. and Mgr.
HUGO VETTEL, Vice-Pres.
F. JACOBUS, Sec.
O. ARMSTRONG, Treas.
Vettel Adjustable Window Co. INC.
Full size model with our S. F. representative, Mr. Ritter, 870 Monadnock Building.
Also at Main Office
46 East Twelfth St.
Phone Merritt 398
East Oakland, California

Mr. Contractor:---Attention!
A Good Bargain can be had in A-1 Second-Hand I Beams
All Sizes and Lengths
BAKER AND HAMILTON
Tel. Kearny 2800
433-481 Brannan St.

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents
Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast. Daily
For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

DAILY
PACIFIC BUILDER
Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001.
Delivered Daily, $1.00 Per Month.
TWENTY-FIRST YEAR. NO. 93 THE PIONEER DAILY OAKLAND, CAL., APRIL 22, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 601
107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1008	Nieri	Legg	1950
1009	Patterson	Patterson	1500
1010	Pelitieri	Cereghino	1250
1011	Muller	Muller	2000
1012	Spitler	Spitler	1900
1013	Auchenpaugh	Enchler	2150
1014	Marshall	Lima	1500
1015	Benson	Benson	1300
1016	Scheetz	Scheetz	1800
1017	Darby	Darby	1500
1018	Lewis	Lewis	1600
1019	Same	Same	1600
1020	Spitler	Spitler	1900
1021	Enrhorn	Sommarstrom	7300

(1008) **Boyd Ave No. 363, Oakland.** Six-room dwelling.
Owner.....A. Nieri, Premises.
Architect...None.
Contractor..Legg & Forbes, 2828 Prince Oakland.
Cost, $1950

(1009) **Grove E 98 S Delaware, Berkeley.** Five-room dwelling.
Owner.....C. A. Patterson, 1321 Delaware, Berkeley.
Architect...None.
Day's work. Cost, $1500

(1010) **Kinsell Ave N 200 W 1st, Oakland.** Four-room dwelling.
Owner.....D. Pelitieri.
Architect...None.
Contractor..E. Cereghino.
Cost, $1250

(1011) **Lawton S 250 W McMillan, Oakland.** Six-room bungalow.
Owner.....F. A. Muller.
Architect...None.
Day's work. Cost, $2000

(1012) **Mathews E 280 S Oregon, Berkeley.** Five-room dwelling.
Owner.....E. B. Spitler, 2136 Essex, Berkeley.
Architect...None.
Day's work. Cost, $1900

(1013) **Knox Ave N 284 W Broadway, Oakland.** Six-room dwelling.
Owner.....J. Auchenpaugh.
Architect...None.
Contractor..Geo. B. Enchler.
Cost, $2150

(1014) **Forty-sixth Ave No. 1419, Oakland.** Alterations.
Owner.....John Marshall.
Architect...None.
Contractor...M. Lima.
Cost, $1500

(1015) **Laurel Place S 150 W Fruitvale Ave., Oakland.** Five-room dwelling.
Owner.....Fred Benson.
Architect...None.
Day's work. Cost, $1800

(1016) **Emerson E 426 N Hopkins, Oakland.** Five-room dwelling.
Owner.....Emil Scheetz.
Architect...None.
Day's work. Cost, $1900

(1017) **E. Twenty-third and 27th Ave, SW, Oakland.** Five-room cottage.
Owner.....R. B. Darby.
Architect...None.
Day's work. Cost, $1500

(1018) **School W 100 N 63rd, Oakland.** Five-room dwelling.
Owner.....L. S. Lewis, 2428 Tyler, Berkeley.
Architect...None.
Day's work. Cost, $1600

(1019) **School W 132½ N 63rd, Oakland.** Five-room dwelling.
Owner.....L. S. Lewis, 2428 Tyler, Berkeley.
Architect...None.
Day's work. Cost, $1600

(1020) **Mathews E 200 S Oregon, Berkeley.** Five-room dwelling.
Owner.....E. B. Spitler, 2136 Essex, Berkeley.
Architect...None.
Day's work. Cost, $1900

BIDS WANTED.

On two-story frame building to be erected out of town. Building will cost about $25,000. Address J. D., Care DAILY PACIFIC BUILDER tf

BUILDERS' BONDS

SAN MATEO COUNTY.

Bonds Filed by Contractors on Burlingame Country Club.

April 14 R. J. Nutting, sheet metal work. Surelties, A. M. Rich and E. Hahn of Oakland, $200.
April 14. John G. Sutton Co., heating, ventilating and electric work. Surelties, Edward F. Henzee and John R. Cole, $1200.
April 14. Erl H. Richardson, brick, and tile work. Surelties, Pacific Coast Casualty Co., $453.
April 14. A. Haus, ornamental iron. Surety, Pacific Coast Casualty Co., $413.
April 14. Thomas F. Digney, tile work. Suretey, Pacific Surety Co., $135.

DISSOLUTION OF PARTNERSHIP.

The partnership heretofore existing under the name of FLICK & SCHMIDT, wherein Geo. W. Flick of 416 East 16th street, Oakland and Peter N. Schmidt, 1372 Versailles avenue, Alameda, in the County of Alameda and State of California, were general partners, is this, the thirteenth day of April, 1911, dissolved by mutual consent.
Signed GEO. W. FLICK.
tf PETER N. SCHMIDT.

Liens Filed

ALAMEDA COUNTY

Recorded		Amount
April 20, 1911	Seventh N 60 W Pine W 45-7½xN 100-4½, Okd. United Iron Works vs Mary J Foster	$40.83
April 20, 1911	Seventh & Jefferson SE E 75xS 100, Okd. United Iron Works vs Mary Wittman	$67.13
April 20, 1911	Seventh N 155-7½ E Cedar E 25xN 100-4½, Okd. United Iron Works vs G E Lewis	$22.38
April 20, 1911	Seventh and Cedar SE E 105-7½xS 100-7¾, Okd. United Iron Works vs Josephine Wood	$94.53
April 20, 1911	Seventh S 75 W Harrison W 25xS 75, Okd. United Iron Works vs C J Woodbury	$22.38
April 20, 1911	Seventh S 100 E Webster E 25xS 50, Okd. United Iron Works vs S Millich	$22.38
April 20, 1911	Seventh N 105-7½ E Cedar E 25xN 100, Okd. United Iron Works vs Mary Rossini	$22.38
April 20, 1911	Seventh & Oak NE E 100xN 25, Okd. United Iron Wks vs Elinor Stanley	$39.50
April 20, 1911	Seventh S 25 E Chester E 25xS 100, Okd. United Iron Works vs Edmond Murphy	$22.38
April 20, 1911	Seventh & Harrison NW W 125 N 100 E 25 S 62-6 E 100 S 37-6, Okd. United Iron Works vs Fred Miller	$111.88
April 20, 1911	Seventh & Cypress SE E 39-6xS 100, Okd. United Iron Wks vs Matilda Newcum	$35.05
April 20, 1911	Seventh & Oak SE E 75xS 25, Okd. United Iron Wks vs H S Hansen	$67.13
April 21, 1911	Thirteenth & Jefferson SW 84x100, Okd. Eugene A Sweeney, $180; John Miller, $135; Edward Morris, $63 vs R H Emilie	
April 21, 1911	Fifty-ninth S 662.56 E College Ave E 336.4xS 502, Okd. N Clark & Sons vs R A Perry et al	$91.28
April 21, 1911	Alentrus Ave N 116 E Herzog E 35xN 100, Okd. E K Wood Lumber Co vs A A Graves	$236.45
April 21, 1911	Euclid & Grand Ave NW 82x125, Okd. Pacific Coast Lumber & Mill Co vs A A Busey, Alfred Legault	$1588.21
April 20, 1911	Twenty-second S 215 Telegraph Ave W 25xS 129-4½, Okd. United Iron Works vs G J & E Monck	$18.75
April 20, 1911	Twenty-third Ave & E-20th SW W 131-3½xS 75, Okd. United Iron Works vs Maritta Herrick	$48.01
April 20, 1911	Twenty-third Ave W 66-8 S E-22nd S 33-4xW 120, Okd. United Iron Works vs Bertha Germeshausen	$13.15
April 20, 1911	Twenty-third Ave & E-22nd SE E 118-9½x50, Okd. United Iron Works vs W D West	$28.75
April 20, 1911	Twenty-third Ave W 33-8 S E -20th S 26-6xW 175, Okd. United Iron Works vs G H Wethern	$15.33

Owner.....E. B. Spitler, 2136 Essex, Berkeley.
Architect...None.
Day's work. Cost, $1900

(1021) **Dwight Way S 110 W Benvenue Ave W 50xS 149.47, Berkeley.** All work for two-story attic and basement frame building.
Owner.....G. H. Ehrhorn, 2843 Fillmore, San Francisco.
Architect...F. L. Shepherd.
Contractor..Sommarstrom Bros., 1055 16th, Oakland.
Filed Apr. 21, '11. Dated Mar. 27, '11.
Frame up $1391.66
Rough plastered 1391.67
Completed and accepted.... 1391.67
Usual 35 days..... $125.03
Total cost, $7300.00
Bond, none. Limit, 90 days. Forfeit, $10. Plans and specifications filed.

BIDS WANTED.

On two-story frame building to be erected out of town. Building will cost about $25,000. Address J. D., Care DAILY PACIFIC BUILDER tf

BUILDERS' BONDS

SAN MATEO COUNTY.

Bonds Filed by Contractors on Burlingame Country Club.

April 14 R. J. Nutting, sheet metal work. Surelties, A. M. Rich and E. Hahn of Oakland, $200.
April 14. John G. Sutton Co., heating, ventilating and electric work. Surelties, Edward F. Henzee and John R. Cole, $1200.
April 14. Erl H. Richardson, brick, and tile work. Surelties, Pacific Coast Casualty Co., $453.
April 14. A. Haus, ornamental iron. Surety, Pacific Coast Casualty Co., $413.
April 14. Thomas F. Digney, tile work. Suretey, Pacific Surety Co., $135.

DISSOLUTION OF PARTNERSHIP.

The partnership heretofore existing under the name of FLICK & SCHMIDT, wherein Geo. W. Flick of 416 East 16th street, Oakland and Peter N. Schmidt, 1372 Versailles avenue, Alameda, in the County of Alameda and State of California, were general partners, is this, the thirteenth day of April, 1911, dissolved by mutual consent.
Signed GEO. W. FLICK.
tf PETER N. SCHMIDT.

Liens Filed

ALAMEDA COUNTY

Recorded		Amount
April 20, 1911	Seventh N 60 W Pine W 45-7½xN 100-4½, Okd. United Iron Works vs Mary J Foster	$40.83
April 20, 1911	Seventh & Jefferson SE E 75xS 100, Okd. United Iron Works vs Mary Wittman	$67.13
April 20, 1911	Seventh N 155-7½ E Cedar E 25xN 100-4½, Okd. United Iron Works vs G E Lewis	$22.38
April 20, 1911	Seventh and Cedar SE E 105-7½xS 100-7¾, Okd. United Iron Works vs Josephine Wood	$94.53
April 20, 1911	Seventh S 75 W Harrison W 25xS 75, Okd. United Iron Works vs C J Woodbury	$22.38
April 20, 1911	Seventh S 100 E Webster E 25xS 50, Okd. United Iron Works vs S Millich	$22.38
April 20, 1911	Seventh N 105-7½ E Cedar E 25xN 100, Okd. United Iron Works vs Mary Rossini	$22.38
April 20, 1911	Seventh & Oak NE E 100xN 25, Okd. United Iron Wks vs Elinor Stanley	$39.50
April 20, 1911	Seventh S 25 E Chester E 25xS 100, Okd. United Iron Works vs Edmond Murphy	$22.38
April 20, 1911	Seventh & Harrison NW W 125 N 100 E 25 S 62-6 E 100 S 37-6, Okd. United Iron Works vs Fred Miller	$111.88
April 20, 1911	Seventh & Cypress SE E 39-6xS 100, Okd. United Iron Wks vs Matilda Newcum	$35.05
April 20, 1911	Seventh & Oak SE E 75xS 25, Okd. United Iron Wks vs H S Hansen	$67.13
April 21, 1911	Thirteenth & Jefferson SW 84x100, Okd. Eugene A Sweeney, $180; John Miller, $135; Edward Morris, $63 vs R H Emilie	
April 21, 1911	Fifty-ninth S 662.56 E College Ave E 336.4xS 502, Okd. N Clark & Sons vs R A Perry et al	$91.28
April 21, 1911	Alentrus Ave N 116 E Herzog E 35xN 100, Okd. E K Wood Lumber Co vs A A Graves	$236.45
April 21, 1911	Euclid & Grand Ave NW 82x125, Okd. Pacific Coast Lumber & Mill Co vs A A Busey, Alfred Legault	$1588.21
April 20, 1911	Twenty-second S 215 Telegraph Ave W 25xS 129-4½, Okd. United Iron Works vs G J & E Monck	$18.75
April 20, 1911	Twenty-third Ave & E-20th SW W 131-3½xS 75, Okd. United Iron Works vs Maritta Herrick	$48.01
April 20, 1911	Twenty-third Ave W 66-8 S E-22nd S 33-4xW 120, Okd. United Iron Works vs Bertha Germeshausen	$13.15
April 20, 1911	Twenty-third Ave & E-22nd SE E 118-9½x50, Okd. United Iron Works vs W D West	$28.75
April 20, 1911	Twenty-third Ave W 33-8 S E -20th S 26-6xW 175, Okd. United Iron Works vs G H Wethern	$15.33
April 20, 1911	Twenty-third Ave W 50 S E-16th S 50xW 150, Okd. United Iron Works vs Charles F Woods	$28.75
April 20, 1911	Chicago & Fruitvale Aves NE N 90xE 150, Okd. Hodge & Collins Lumber Co vs P J Clark and Roman, Catholic Archbishop of S F	$467.31
April 20, 1911	Fifty-ninth S 662.55 E College Ave E 1336.4x503, Okd. John P Maxwell vs O M Magnerson, Winifred A Perry and R A Perry, $23; E K Wood Lumber Co vs R A Perry, same	$1569.67

Completion Notices.

ALAMEDA COUNTY

Recorded		Accepted
April 20, 1911	Madison E 161.88 N 14th N 50 E 140 S 15 E 10 S 25 W 150, Okd. Alma E Colt to Hoger Colt	Mar 20, 1911
April 20, 1911	Euclid Ave E 147-90 NE Van Buren Ave N 60xE 140, Okd. Mrs Adele Hyde Morrison to G A Scott	April 20, 1911
April 20, 1911	Garfield Ave SW 487½ SE 16th SE 37½xSW 115, Ala. R C Hillen to whom it may concern	April 19, 1911
April 20, 1911	Ptn Lot 9 Part "B" Bowman Tct, E of Vernal Ave N of Oakland Ave and e of Scenic Ave. Oscar Sutro to David R Campbell	April, 12, 1911
April 21, 1911	Hayward & Estudello Aves SE, San Leandro. Daniel Best to W S Simpson	April 14, 1911
April 19, 1911	Grand Ave E 175 N Lake Shore Ave, Okd. Charles E Quigley to whom it may concern	April 15, 1911
April 18, 1911	Spruce E 500 N Eunice N 50xE 133.36, Bkly. Catherine G Rahill & J J Rahill to H J F Sattih	April 5 ,1911
April 18, 1911	Lawton Ave & Forest NW SW 45.80xNW 100, Okd. Geo B Kirk to B G Campbell	Apr 12, 1911
April 18, 1911	Commercial SW Lot 7 Piedmont Terrace Tct NE 340.40 NW 254.36 NE 45.38 NE 87 NE 91.72 th along a curve, etc., Piedmont. Lander A Redman to Stockholm & Allyn	April 11, 1911
April 17, 1911	Lot — Blk — Oakland Heights Tct. Claus Kroeger to Williams Bros & Henderson	April 15, 1911
April 15, 1911	Vernon Park Tract Lot 22 Map 2 Blk "J," Oakland Tp. George Steimle to whom it may concern	April 15, 1911
April 15, 1911	Fifth S 23 E Castro, Okd. Mrs Ledeandre Gagnon to Ed Sommarstrom & M F Sommarstrom	April 15, 1911

Positions Wanted

APPRENTICE DRAFTSMAN, three years experience, desires a position in an architect's office. Can furnish references. Address, A. M. HARDY, 90 Virgil Street, City. Tel. Mission 7842.

YOUNG MAN with six years experience in carpenter work and handy with drafting instruments wishes position with a contracting firm Address J. D., 2246 Mission Street. tf

POSITION WANTED by architectural Draughtsman. Wants a few hours work to do at home. Detailing, tracing and scale drawing. Address, F. MILLER Draughtsman.

FIRST CLASS Architectural draftsman will work evenings. Address, L. A., 1919 Hyde.

WOULD LIKE A POSITION as Draughtsman, have had about seven and one-half years experience. Address, W. G. B., 1201 Alice St., Oakland. Phone Oakland 6124.

Saturday
APRIL
22

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California
WHERE RAIL and WATER MEET

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders to accompany their bids as filed with the Board of Public Works.

FURNISHING SUPPLIES.

(Bids open May 1.)

ORDNANCE SUPPLIES—Benicia Arsenal, Benicia, Cal.—Sealed proposals, in triplicate, upon the blank forms furnished by this office only will be received at this office until 1 o'clock p. m. May 1, 1911, for furnishing during the fiscal year ending June 30, 1912, forage, bar iron, hardware, leather, lumber, paints, oils, cements, electrical supplies, etc. For information apply to Lieutenant Colonel J. W. BENET, commanding.

NOTICE TO CONTRACTORS.

(Close May 17th.)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., April 17, 1911. Sealed proposals, in triplicate, for constructing a six million gallon reinforced concrete reservoir and reconstructing water system at Presidio of San Francisco, Cal., will be received here until 11 A. M., May 17, 1911, and then opened. Plans, specifications, blank forms, and necessary information can be obtained here. A deposit of $25.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed, "Proposals for reservoir at Presidio of San Francisco," and addressed Lt. Col. Geo. McK. Williamson, Deputy Qr. Mr., Genl., U. S. A. tf

NOTICE TO CONTRACTORS.

(Close May 25th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 12, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 25th day of May, 1911, and then opened for the construction (including plumbing and ventilation, gas piping, heating apparatus, electric conduits and wiring) of the U. S. Post Office and Custom House at SAN DIEGO, CALIFORNIA, in accordance with drawings and specifications, copies of which may be had from the Custodian of site at San Diego, Cal., or at this office at the discretion of the Supervising Architect. JAMES KNOX TAYLOR, tf Supervising Architect.

NOTICE TO CONTRACTORS.

(Close May 23rd.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 10, 1911.—SEALED PROPOSALS will be received at this office until 2 o'clock P. M. on the 23rd day of May 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the United States Post Office at FORT COLLINS, COLORADO, in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Fort Collins, Colorado, or at this office at the discretion of the Supervising Architect. JAMES KNOX TAYLOR, tf Supervising Architect.

CONSTRUCTING BRIDGE.

(Bids open April 24.)

Sealed bids will be received at the office of the COUNTY CLERK OF MULTNOMAH COUNTY, PORTLAND, until Friday, April 24, 1911, at 2 o'clock p. m., for the construction of the West Portland bridge.

Each bid to conform to the plans and specifications on file in the office of the County Clerk of Multnomah County, Portland, and bids must be accompanied by a certified check payable to the County Judge of Multnomah County, for 5 per cent of the amount of the bid, to be forfeited as fixed and liquidated damages in case the bidder neglects or refuses to enter into a contract for the faithful performance of said work in the event the contract is awarded to him.

The right to reject any and all bids is hereby reserved.

F. S. FIELDS,
County Clerk.

PROPOSALS.

The Board of Public Works of the City of Oakland, California, will receive separated and distinct bids or estimates between 10 and 11 o'clock A. M., Pacific time, on the twenty-second day of May, 1911, in the office of the Board, in the City Hall, Oakland, Cal., for each of the following 27 items and work entering into the construction and completion of the New Oakland City Hall Buildings:

1—Mason Work.
2—Structural Steel and Erection.
3—Concrete Work.
4—Granite Work and Setting.
5—Indiana Lime Stone Work and Setting.
6—Mantl Stone Work and Setting.
7—Architectural Terra Cotta.
8—Dampproof Paint and Painting.
9—Paving and sidewalks.
10—Sheet Metal, Roofing and Skylights.
11—Metal Doors.
12—Miscellaneous and Ornamental Iron and Bronze.
13—Metal Furring and Lathing.
14—Plastering and Imitation Stone Work.
15—Interior Marble and Tile
16—Rough Carpentery.
17—Cork Floors.
18—Cabinet Work and Setting.
19—Glass and Glazing.
20—Painting and Finishing.
21—Finished Hardware.
22—Vaults and Vault Doors.
23—Elevators.
24—Heating and Ventilating.
25—Vacuum Cleaning and Mopping System.
26—Electric Wiring.
27—Plumbing.

The bids or estimates shall be made on the blank forms bound into the contract and specifications prepared by the Architects, and shall be deposited by the contractor or his agent, with the Secretary of the Board between 10 and 11 o'clock A. M., Pacific Time, on the twenty-second day of May, 1911, and at the expiration of the time named the bids will be publicly opened and read by the Board.

Each bid shall bear the affidavit of bidder as required by section 87 of the Charter of the City of Oakland, such affidavit appearing in the bid or estimate contained in the bound forms which will be furnished gratuitously upon application. All bids shall be clearly and distinctly written, without erasure or interlineation and if any bid shall have an erasure or interlineation it shall not be received or considered by the Board.

Any bid or estimate will be considered which is not accompanied by a certified check upon a responsible Bank, payable to the order of Frank R. Thompson, Clerk of the City Council for an amount not less than ten per cent (10%) of the aggregate of the proposal or estimate submitted. The certified check deposited shall be forfeited and retained by the City of Oakland if the successful bidder fails or refuses to execute the contract, or contracts, and furnish the bonds as required by the Charter of the City of Oakland.

At the same time with the execution of the Contract each Contractor shall execute to the City of Oakland and deliver to the Secretary of the Board of Public Works, a Bond equal to fifty per cent (50%) of the amount of the contract. He shall also deliver to said City of Oakland and the Clerk of said Board at said time a Bond to guarantee the City against loss through the filing of liens aggregating an amount equal to fifty (50) per cent of the amount of the contract, all as required by said Charter.

A bound book of forms containing bid, bonds, contract and specifications will be furnished bidders on demand at the office of the Architects of said building.

Each contractor will be required to begin work within ten (10) days from the receipt of an order from the Architects and to complete the entire work in accordance with the plans and specifications and to the satisfaction and approval of the Board of Public Works, with such force and materials as may be required, so that the work of other contractors shall not be delayed.

The plans and drawings may be obtained from the Architects, Messrs. Palmer & Hornbostel at their offices in the First National Bank Building, Oakland, California, after April 13th, 1911, within a reasonable time, after application is made and upon the deposit of $50.00, which deposit will be returned to the applicant when the plans and drawings are returned in good condition. One copy of the plans and drawings will be furnished to each bidder. Additional copies will be furnished, provided the bidder pays the cost of reproduction.

Persons or firms supplying materials, but not submitting estimates to the Board, may obtain copies of the plans and drawings from the Architects within a reasonable time after application is made, provided they pay the cost of reproduction.

The Board reserves the right to reject any or all bids in accordance with the provisions of the Charter of the City of Oakland.

JAMES W. NELSON,
Secretary of the Board of Public Works
Dated April 13, 1911. tf

NOTICE TO CONTRACTORS.

(Close May 19th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 7, 1911—SEALED PROPOSALS will be received in this office until 2 o'clock P. M. on the 19th day of May 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring) of the United States Post Office and Court House at PHOENIX, ARIZONA, in accordance with drawings and specifications, copies of which may be had from the Custodian of site at Phoenix, Ariz., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

NOTICE TO CONTRACTORS.

(Close May 23rd)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., April 3, 1911. Sealed proposals, in triplicate, for constructing reinforced concrete barracks for four troops of cavalry at Presidio of San Francisco, Cal., will be received here until 11 A. M., May 3, 1911, and then opened. Plans, specifications, blank forms and all necessary information can be obtained here. A deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be endorsed, "Proposals for Barracks, Presidio of San Francisco," and addressed to LT. COL. GEO. McK. WILLIAMSON, Deputy Quartermaster General, U. S. A. tf

FURNISHING LIGHT FIXTURES.

(Bids open May 1st.)

LIGHT FIXTURES — Treasury Department, Office of Supervising Architect, Washington, D. C., March 29, 1911. —Sealed proposals will be received at this office until 2 o'clock p. m. Monday, May 1, 1911, and then opened, for supplying and installing lighting fixtures in the U. S. buildings at Columbus, Neb.; Fort Dodge, Iowa; Hattiesburg, Miss.; Kansas City, Kan.; Lander, Wyo.; Helena, Ark.; Meridian, Miss., and Sacramento, Cal. JAMES KNOX TAYLOR, supervising architect.

NOTICE OF PROPOSALS FOR STATE WORK.

(Close April 27th.)

SEALED BIDS will be received by the State Department of Engineering up to 12 o'clock, noon, of Thursday, April 27th, 1911, at the office in the State Capitol, Sacramento, for the furnishing of 55,000 to 110,000 bbls. of Portland Cement, in accordance with the specifications therefor, copies of which may be obtained on application to the State Department of Engineering, State Capitol, Sacramento, Cal.

All bids should be addressed, State Department of Engineering, Sacramento, California, and marked "Proposals for furnishing Cement."
(Signed) N. ELLERY,
tf State Engineer.

Minor Jobs About Alameda Co.

SW 15th and Franklin, Okd.; alterations; owner, Chas. Camden; contractor, Henry Drath; cost, $250.

SE 49th and Shattuck, Okd.; alterations; owner, E. J. Parker, 553 37th; cost, $250.

1067 Broadway, Okd.; alterations; owner, A. M. Sallinger, Premises; contractor, G. H. Culp, 460 13th; cost, $100

75 Warder, Okd.; addition; owner, Manuel Jardine, Premises; cost, $100.

1965 Summit, Okd.; shed; owner, H. H. Smith; contractor, S. Kulcher & Co.; cost, $175.

550 22nd, Okd.; workshop; owner, M. J. Mitchell, 550 22nd; contractor, —, Martin; cost, $100.

E 90th Ave 170 N Oak, Okd.; two-room dwelling; owner, Geo. Bray; cost, $100.

515 9th, Okd.; alterations; owner, F. A. Will, 969 Broadway; contractor, D. J Bastable, 517 9th; cost, $250.

NE 42nd Ave and S. P. track, Okd.; boiler room; owner, California Concrete T. & S. Co.; contractor, A. T. Spence; cost, $250.

1216 718t Ave, Okd.; addition; owner, W. J. Rogers, Premises; cost, $60.

423 12th, Okd.; alterations; owner, Mark Kenan; cost, $100.

1247 Broadway, Okd.; alterations; owner, H. P. Smith, Premises; cost, $50.

5555 E-18th, Okd.; addition; owner, F. Hanninger, contractor, A. W. Hoffman; 1800 55th Ave.; cost, $62.50.

425 10th, Okd.; alterations; owner, Harry Gregory; cost, $50.

868 Webster, Okd.; alterations; owner, Hansen & Kahler; contractor, J. Trautmann; cost, $140.

W Scott 100 N Jones, Okd.; three-room dwelling; owner, J. Olsen, 1408 10th; cost, $150.

W Piedmont Ave 260 N Mather, Okd. shed; owner, W. J. Rodda, 5th and Franklin; cost, $50.

2314 Courtland Ave., Okd.; porch addition; owner, Dr. H. F. Carlston, Premises; contractor, Gus Anderson, 2312 High; cost, $200.

1300 73rd Ave., Okd.; alterations; owner, Geo. Williams, 1300 73rd Ave.; cost, $50.

528 12th, Okd.; alterations; owner, P. Jan, Premises; contractor, James Howard, 463 9th; cost, $125.

HARDWOODS
LUMBER, PANELS, FLOORING, VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

The Improved "NORTON" Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
272 Jessie St., S. F. Phone Kearny 740

SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27- excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
1229	Apr 11, '11	.....	Masonic Ave W 75 S Hayes	3-st frame (6) apmnts.	6950	Annie Green, 124 Clayton	None	A J Fahey, 124 Clayton
1230	Apr 11, '11	.....	Duncan S 240 W Guerrero	2-st frame flats	3250	Mrs S Dougherty, 1168 Alabama	A Bulotti	J Sullivan, 337 Clipper
1231	Apr 11, '11	.....	California E Sixth Ave SE	2-st frame flats	3075	A Bulotti, Premises	None	A Pedroni, 460 Vallejo
1232	Apr 11, '11	.....	Valencia E 260 N Duboce	2-st frame & apmnts	20000	W F Harris, 1399 McAllister	I. Traverso, 854 Union	Burgren & Son, 209 Sanchez
1233	Apr 11, '11	.....	Fair Oaks E 407 S Day	2-st frame flats	4500	Mrs J M Clapp, 447 Fair Oaks	J Devencenzi, 432 Broadway	Californenzi Bros, 432 Bdwy
1234	Apr 11, '11	.....	San Antonio Pl & Vallejo	1-st frame dwelling	2000	Baumgarten Bros, 2686 Bush	None	Devencenzi Bros, 432 Bdwy
1235	Apr 11, '11	.....	Ellis & Webster SE	1-st frame dwelling	1850	J & J T Merlo	None	E Rothblum, 1525 Haight
1236	Apr 11, '11	.....	Edna & Millerick W SW	Move & alter dwelling	1500	Mrs Branmulier, Premises	None	Devencenzi & Rossi, 415 Girard
1237	Apr 11, '11	.....	Tenth Ave No. 170	Alter restaurant	3200	M Fisher Co, Pacific Bldg	None	J V Sinkel, 253 11th Ave
1238	Apr 11, '11	.....	Market No. 989	Add to dwelling	1500	G Langestetter, 519 Cal	O'Brien Bros, 519 California	W S Williams, Premises
1239	Apr 11, '11	.....	LeaverworthW34 S Francisco	Add to dwelling	3900	M Anderson, 140 Julian Ave	None	None
1240	Apr 11, '11	.....	Day & Dolores NE	2-st frame flats	5000	G Figoni, 1110 Grove	None	O'Brien Bros, 519 California
1241	Apr 11, '11	.....	Vallejo E 25-6 Mason	1-st frame dwelling	1300	P L Ayer, 1461 5th Ave	None	None
1242	Apr 11, '11	.....	Tenth Ave W 175 N Kirkham	3-st frame flats	7600	G T McCarty, 681 6th Ave	D Hedrick, 437 19th Ave	None
1243	Apr 11, '11	.....	Hayes S 181-3 E Cole	5-room frame

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
O. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. I. A.

Allen, Harris .....75 Sutter St.
Appiegarth, Geo. A. .....Call Bldg.
Bakewell, John, Jr. 417 Montgomery St.
Barth, Hermann .....12 Geary St.
Bauer, Jno. .....Merchants' Ex. Bldg.
Blatterfi, Nathaniel...255 California St.
Bliss, W. D. .....Balboa Bldg.
Boese, Fredk. G. .....45 Kearny St.
Blohme, J. Harry (Sutter 119).....
.....Alaska Commercial Bldg.
Bolles, E. G. .....Foxcroft Bldg.
Brown, Arthur, Jr. .....417 Montgomery
Cahill, B. J. S. .....67 California St.
Coffey, A. .....Humboldt Bank Bldg.
Coates, Wm. Demmond, Jr. .....
.....Capital Bldg., Sacramento.
Colmesnil, Geo. T. de .....Hewes Bldg.
Coxhead, E. A. .....333 Grant Ave.
Crim, Wm. H., Jr. .....425 Kearny St.
Cunningham, Harry L. .Chronicle Bldg.
Curlett, Alex E. .....Phelan Bldg.
*Curlett, Wm. .....Phelan Bldg.
‖Day, Clinton .....Colun Trust Bldg.
Deake, A. Reinhold....Humboldt Bank
‖Deane, Lionel .....Phelan Bldg.
Devlin, Leo J. .....Pacific Bldg.
‖Dickey, Chas. W. .....Russ Bldg.
Dolliver, J. W. .....701 Royal Ins. Bldg.
Dutton, L. B. .....Chronicle Bldg.
Ehrenpfort, A. T. .....125 Montgomery
Farr, Albert .....Foxcroft Bldg.
Farquharson, David..821 Van Ness Ave.
Faville, W. B. .....Balboa Bldg.
Freeman, J. Eugene .....Kohl Bldg.
Fry, Chas. C. .....127 Montgomery
Garin, Etienne A. .....32 Montgomery
Gelfuss, Henry .....150 Fulton
Hart, Ralph W. ...Humboldt Bank Bldg.
Hatch, John D. ...Humboldt Bank Bldg.
Haupt, Oscar .....Phelan Bldg.
Havens, Chas. J. .....Mutual Bank Bldg.
Hays, Wm. C. .....Foxcroft Bldg.
Headman, August G. .....Phelan Bldg.
Hedger, H. H. .....417 Montgomery St.
Herald, Rudolph A. .....
.....Hyde Bldg., Sacramento
Hobart, Lewis P. .....Crocker Bldg.
‖Hodges, Chas. E. .....Monadnock Bldg.
Hood, Frank D. .....100 Haight St.
Holmes, Ed. L. .....338 Pine St.
*Howard, John G. .....604 Mission St.
Hoover, Irving W. ...Merchants' Exchange
Jacobs, Alfred Henry.....110 Sutter
Joseph, Bernard J. ...American Bank
Kenitzer, Chas. .....4 Ross, San Rafael
Kleemao, Otto .....
.....30 Grand Ave. N. Portland
Knowles, Wm. .....Mutual Bank Bldg.
‖Kollofrath, Edmund .....Phelan Bldg.
Kraetura, Edgar M. .....
.....Worcester Bldg., Portland.
Lansburgh, Gustave Albert .....
.....709 Mission St.
Lenzen, Theo. W. 709 Humboldt Bk Bldg.
Lofquist, John G. .....650 Montgomery
Lowe, Willis (Douglas 1106) .....
.....Mercantile Bldg., 244 Kearny
Lichtenstein, Milton...111 Ellis St.
MacDonald, Kenneth, Jr. .....Call Bldg.
McNally, C. S. .....Mechanics Institute Bldg.
Martens, F. H. ...Humboldt Bank Bldg.
Mastropaso, W. J. .....Kohl Bldg.
Matthews, W. J. 969 Broadway, Oakland
McCall, Chas. W. .....
.....Crocker Bldg., Oakland
McDougall, B. O. .....Sheldon Bldg.
McDougall, C. .....Russ Bldg.
McDougall, G. B. .....Russ Bldg.
Meussdorfer, C. A. .....
.....Humboldt Bank Bldg.
Meyer, Fredk. H. Humboldt Bank Bldg.
Meyers, H. H. .....Kohl Bldg.
Moller, Otto .....Lick Bldg.
‖Molera, E. J. .....2025 Sacramento St.
‖Mooser, Wm. .....Union Trust Bldg.
*Mordell, L. C. .....Chronicle Bldg.
Nicholson, Arthur D. .....Pacific Bldg.
Newmann, Wm. H. .....Hewes Bldg.
O'Brien, Matt. .....Foxcroft Bldg.
O'Brien, Smith ...Humboldt Bank Bldg.
Parr & Barr .....Merchants' Ex. Bldg.
Parker, Walter H. .....244 Kearny St.
*Plagie, Albert .....Phelan Bldg.
Polk, Willis .....Merchants' Exchange
Politeo, Matthew V. ...Chronicle Bldg.
Percival, Walter H. .....
.....1st Nat. Bank Bldg., Berkeley
Reed, Walter D. .....
.....Oak. Bank of Savings, Oakland
*Reid, James W. .....Call Bldg.
*Reid, Merritt J. .....Call Bldg.
Rose, T. Patterson .....222 Kearny St.
Righetti, Peresco .....Phelan Bldg.
Rushforth, Geo. .....671 California St.
Salfield & Kohlberg .....Clunie Bldg.
Sanders, Geo. H. .....1891 Polk St.
Sawyer, Houghton .....Shreve Bldg.
‖Schnaittacher, Sylvain .....
.....First Nat. Bank Bldg.
Scholz, Arthur G. ...SW 16th & Mission
Schweinfurter, Albert .....Kohl Bldg.
‖Schulze, Henry A. 512 E. 17th, Oak'd
Schwerdt, Phillip .....Mutual Bank Bldg.
Scott, Earl .....436 Kearny
Shea, Frank .....660 Montgomery
Shea, Wm. C. .....1850 Larkin
Sexton, Norman W. .....Chronicle Bldg.
Stone, Louis S. ...Bacon Blk., Oakland
Smith, Albert .....Mutual Bank Bldg.
Smith, Henry C. ...Humboldt Bank Bldg.
Smith, Leon Eur .....268 Market
Stanton, John Francis .....Lick Bldg.
.....2256 College Ave., Berkeley
‖Toepke, W. H. ...Mutual Bank Bldg.
*Traphagen, G. G. .....244 California
Van Trees, Frank S. .....Atlas Bldg.
Voge, E. J. .....Shreve Bldg.
Von Geldern, John H. .....352 3rd Ave.
‖Ward, Clarence R. .....
.....Alaska Commercial Bldg.
Weeks, Chas. D. ...Mutual Bank Bldg.
Weeks, Wm. H. ...705-8 Cochrane Bldg.
Werner, Carl .....Foxcroft Bldg.
Wright, G. A. .....571 California
Wythe, Willson .....
.....Central Bank, Oakland
Welsh, T. J. .....Metropolite Bank Bldg.
Welsh & Carey ...Metropolite Bank Bldg.
Woollett, J. W. .....Monadnock Bldg.
Wright, John .....1615 Polk

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS.

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone Numbers here given.)

NON-MEMBERS.

Antonovich, E. .....823 Kearny
Armitage, W. H., Rms 561-3, 251 Kearny
Arnold, Samuel....819-21 Hewes Bldg.
Banks, Wm. .....333 Kearny
Barrett, C. H. .....381 Bush St.
Beasley & Beasley.....127 Montgomery
Bugbee, Arthur S..127 Montgomery St.
Bugbee, M. G. (Douglas 2568).....
.....Rooms 605-6, 127 Montgomery
Bozio, E. A. .....1126 Laguna
Carter & Foley....16th floor, Call Bldg.
Castelhun, E. (Mkt 570)..1078 Valencia
Childs, Edmer E. .....Phelan Bldg.
Clausen, C. O. .....725 Phelan Bldg.
Colley, Chas. J. .....Pacific Bldg.
Copeland, W. G. .....333 Kearny
Cornelius, A. W., 909 Metropolis Bk Bld.
Coulter, Norman R..46 Kearny, Rm 507
Coleman, D. C...1303 Metropolis Bank
Cuthbertson, W. J....328 Montgomery
Devlin, Chas. J. I....734 Pacific Bldg.
Ehtlen, John A. .....404 Atlas Bldg.
Evans, O. E. .....2454 Mission St.
Everett, Oliver .....1940 Webster
Flugger, J. C. .....Crocker Bldg.
Foulkes, T. .....Crocker Bldg.
Gardner, Lewis M. (Sutter 1809).....
.....740 Phelan Bldg.
Godart, Jules & Son..628 Montgomery
Harris, Harvey E. .....137 Montgomery
Haynes, Chas. .....Monadnock Bldg.
Heinlein, F., Koenig Bldg. Post & Kearny
Herman, E. A. .....Hancock Bldg.
Hildebrand, E. H....118 Crocker Bldg.
Hind, W. G...13th flr. Humboldt Bldg.
Hindik & Thayer.....Monadnock Bldg.
Holland, W. S. .....100 Haight St.
Hornung, T. C. .....705 Clunie Bldg.
Howard, G. H. .....Lick Bldg.
Hyde, E. W. .....Chronicle Bldg.
Kidd & Anderson.....351 Kearny
Koenig, Wm. .....1251 5th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S. .....Phelan Bldg.
Lutgens, A. C. .....251 Kearny
Lyon, M. J. .....127 Montgomery
Lowe, Willis C. .....244 Kearny St.
Maggs, Herbert B. .....223 Sansome
Maybeck, B. K. .....Lick Bldg.
Martizen, A. .....1228 Page
Maybeck & White .....Lick Bldg.
Morgan, Miss Julia .....
.....Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F. .....1312 42d Ave.
Miller, W. J. .....45 Kearny
Milwain, A. M....11th flr, Phelan Bldg.
Mitchell, W. Garden....813 Monadnock
Mitchell, H. D. .....1405 Golden Gate
Mohr, Fabre & Mohr .....Pacific Bldg.
Murdock & Smith.....268 Market
Neumarkel, E. A. ...Mechanics' Bank
Newsom, J. Cather, 549 Monadnock Bldg
Nordin, August.....717-18 Mills Bldg.
Nickerson, A. .....406 Postal Tel. Bldg.
Nickerson & Von Benthusen.....
.....406 Postal Tel. Bldg.
Nicholson, Arthur D...721 Phelan Bldg.
Pelton, John C. .....Russ Bldg.
Pinkham, W. E. .....Crocker Bldg.
Porporato, J. A. .....619 Washington
Rowell, J. W. .....251 Kearny
Rablin, Fred P. .....203 Bldr's Ex. Bldg.
Rixford, Loring P. .....Mills Bldg.
Rousseau, Chas. M. .....801 Monadnock
Rousseau, Chas. J..1490 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Schulz, Arthur G. .....839 Phelan Bldg
Schumacher, E. A. .....45 Kearny
Schmidlin, M. A. 329-31 Monadnock Bld.
Scharff, C. V. .....1421 Post
Schmolle, W. L. .....Room 719, 68 Post
*Shermund, Henry(Ky 5067)Mills Bldg.
Skidmore & Litarry .....Foxcroft Bldg.
Tobey, Curtis .....203 Russ Bldg.
Von Benthusen, Boyd.....
.....406 Postal Tel. Bldg.
Welsh, M. J. .....22nd and Mission Sts.
Whittlesey, C. .....Pacific Bldg.
Wilson, Chas. R. .....Lick Bldg.
Williamson, F. .....601 Clunie Bldg.
Withers, Creighton .....Russ Bldg.
Wood, Fred B. .....2211 Steiner
Worswick, A. L. Rm 132-35 Montgomery
Young, Ed. E....Rm 606-7, 251 Kearny
Zanolini, I. .....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J....Rms 2&3, 1278 Market
Burgren, A. W. .....726 Octavia
Blankenburg, E. .....3675 Jackson
Brinkerhoff, A. W. .....716 Shotwell
Butterworth, Thos. C...850 Treat Ave.
Carney, Arthur C. .....710 Lombard
Cordes, Herman .....322 Grant Ave.
Curtis, John M. .....2501 Buchanan
De Martini, Paul...636 Montgomery Ave
Ellsworth, J. C. .....1028 Ellis St.
Fabre, A. J. .....321 Pacific Bldg.
Farry, Jas. .....1606 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co.
.....331 Bush St.
Hogan, H. .....44 Liberty
Jones, John F. (Mission 5205).....
.....207 Vicksburg
Kearns, D. D. (Mkt. 2162)...561 Larkin
Leib, Arthur J. .....Russ Bldg
Maurer, Louis .....1121 Ellis St.
McCullough, Jas. .....Pacific Bldg.
Mohr, O. H. .....321 Pacific Building
O'Brien Bros. .....Clunie Bldg
Overman, Philip (Ky 1941)..Shreve Bldg
Pacific Architectural Eng. Co., J. R. Randell, Mgr....309 Cochrane Bldg.
Pissigoni, H. .....15 Montgomery Ave
Reinhardt, Fred .....Clunie Bldg.
Rhodes, W. B. 2173 15th
Richardson & Thompson..325 Kearny
Rousseau, J. J. .....801 Monadnock
Traverso, Louis .....2351 Octavia
Trowbridge & Livingston..Crocker Bldg
Weller, F. B. .....4711 Pine
Weismann, L. M. .....862-4 Pacific
White, Mark H. .....Lick Bldg

ARCHITECURAL IRON WORKERS.

*Acme Iron & Wire Works.....
.....25 Boardman Place
*Golden Gate Structural & Ornamental Iron Works .....11 & Mission
West Coast Wire & Iron Works.....
.....748 Folsom
*Pacific Structural Iron Works (Mkt 1374) .....370-84 16th St.
West Coast Wire&Iron Wks. 748 Folsom
*Western Bldrs. Sup. Co.....680 Mission

ARCHITECTURAL TERRA COTTA

*Clark, N. & Son (Ky 2830).Natoma
*Gladding, McBean & Co. (Douglas 540).....Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010).....Mills Bldg.

ART GLASS.

Thomas & Schleider Art Glass Co. .....
.....610-612 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carrillon.....4075 17th
*Western Bldr's Supply Co..680 Mission

ASBESTOS & ?ERIALS.

H. W. Johns-Manville Co. (Douglas 698) .....159 New Montgomery
*Western Bldr's Supply Co...680 Mission
Western Asbestos Magnesia Co. (Douglas2860).....25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal.....402 Kearny
Builders' Exchange .....180 Jessie

AWNINGS.

The F Thomas Co.....1209 Mission

BAR BENDERS.

*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.

*Oriel Glass Works.....2845 Gough

BLACKBOARDS.

Weber, C. F. & Co. .....356 Market
Whittaker & Ray-Wiggin Co. .....
(Ky 4058).....770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Douglas 2860) .....Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1415).....962 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) .....630 Monadnock Bldg.
*Clark & Sons, N (Kearny 2830).....
.....1011-12 Balboa Building.
*Diamond Brick Co. (Douglas 1909) .....117-116 Natoma
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.
*Golden Gate Brick Co. (K'y 3378).....
.....660 Market
Steiger Terra Cotta & Pottery Wks. (Douglas 3010).....Mills Bldg

BRICK (Porcelain and Enameled)

Boyd & Moore (Kn'y 2386)..356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J. .....Builders' Exchange
Gilson, J. E. .....180 Jessie St.
Wagner, Ferdinand (Market 3089.....
.....609 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Yearny 4700) .....185 Stevenson

BUILDING FELTS AND PAPERS.

*Bonstell & Co. 118-24 1st
H. W. Johns-Manville Co. (Douglas 698).....159 New Montgomery
*Hydrex Felt (Boyd & Moore).....
(Ky 2386).....356 Market
*Paraffine Paint Co. 24 1st
*Western Bldrs' Supply Co...680 Mission
*Western Asbestos Magnesia Co. (Douglas 2860).....25 South Park
*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily).....
.....1325 Mission street
Building&Industrial News, 1375 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (Ky 2386) 356 Market
*City Supply Co (Inc.) (Sutter 1144) .....630 Monadnock Bldg.
*Clark & Sons, N (Kearny 2830).....
.....112-116 Natoma
Lilley & Thurston 82 2nd
*Henry Cowell Lime & Cement Co. (Kearny 2006).....9 Main St.
*Standard Portland Cement Co. .....
.....Crocker Bldg
*North Point Warehouse Co. (Ky. 2511).....Mason and Bay
*Pacific Portland Cement Co. .....
(Douglas 1768).....Pacific Bldg.
*Tile Mfg. Co. (Franklin 5531) 526 Bay
*Western Building Material Co. (Tel Kearny 2647) .....430 California

CEMENT WATERPROOF COATING.

*Boyd & Moore (Ky 2386). 356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 2386), 356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5531) 526 Bay

CIVIL ENGINEERS.

*Breite, W. W. (Ky 815) ..Clunie Bldg
*Sanborn & Corinson (Douglas 366) .....251 Kearny

CLOTHES DRYER.

*Ghee, O. A. (Park 1037) 131 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co.. (Boyd & Moore, Ky 2386) 356 Market
H. W. Johns-Manville Co. (Douglas 698) .....159 New Montgomery

COMPOSITION FLOORING.

Western Asbestos Magnesia Co. .....
.....26-27 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 3281).....
.....Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) .....Crocker Bldg
Peterson, Nelson & Co. (Douglas 1113) .....407 Pine
Interlocking Stone Co. 303 Monadnock

CONCRETE FORM CLAMPS.

*White, S. A. (But 1575) 375 Monadnock

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 787)..218 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, Ky's 2386).....356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (K'y 59) .....899 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 3975).....787-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 2386)

CONCRETE WORK

Cerlist, A. Co.....660 Seventh

CONSULTING ENGINEERS.

Brunnier, H. J. (Kearny 3508).....
.....671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 3470—C 4415) .....68 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. P. .....402 Kearny
*Bagge & Son, W. H. .....2101 Hayes
Bliss, Edwin L. .....403 Kearny
Carlson, Elmer.....209 Prospect Ave.
Cameron & Dieston...Bldrs' Exchange
Coburn, Ira W. .....402 Kearny
Hargreaves, A. E. .....
.....11 Telegraph Ave., Oakland
Heaphy, J. J. .....1725 Lombard
Pierson & Lee (Mkt. 5483)...410 Grove
Hochbann & Co. .....244 Kearny
Johnston, A. P. ....Rm 406, 251 Kearny
Kleeck & Muller....Monadnock Bldg.
Koenig, Chas. J. U. .....520 Church
Koenig, L. B. G. .....402 Kearny
Moore Bldg. C. P. .....108 Mills Bldg.
Romain, S. (Franklin 8530)...1121 Geary
Trubeck, N. A. (Pac. 3167)...735 5th Ave.
Williams, J. A. (Mkt 5742) 608 Gough
*Williams Bros. & Henderson.....
.....851 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co. .....9 Main
Reese & Rountree (Douglass 3853)...
.....321 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 59) .....899 Monadnock Bldg.
*Lansing Wheelbarrow Co. 787-9 Folsom

CORNER BEAD.

Boyd & Moore (Ky 2386)...356 Market
*Richards, J. W. (K'y 1949).....
.....808 Monadnock Bldg.
*Western Bldrs' Supply Co., 680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S. .....35 Shotwell
Barth Cornice Works..629 Valencia St.
Cronan, Wm. .....338 Guerrero
Grossliicht, Sig (Mkt 5461) 509 Sth
Hurabielle Bros. ...775-777 Broadway
Morrison & Clark, McAllister nr Octavia
*Moffat, H. W. & Co. .....Pacific Bldg.
Ploch, Frank J. (Mkt. 1653) 429 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 3431).....564 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 5213).....
.....168 Berry
*California Bldg. Material Co. .....
.....714 Pacific Bldg.
*Casserotto, J (Kearny 8549)..245 Berry
*City Supply Co., Inc. (Sutter 1144) .....630 Monadnock Bldg.
*Standard Crushed Rock.....9 Main

DAMP PROOFERS.

Reigle & Jamison.....406 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore(K'y 2386)..356 Market
*Paraffine Paint Co. .....24 First
*Parrott & Co. .....836 Battery
Western Asbestos Magnesia Co. (Douglas 3860).....Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Morrell) (Tel. Kearny 740).....372 Jessie

DOOR CLOSER AND OPENER.

Akard, D. B. (Mission 3263)..4167 20th
*Rischmuller, Geo. (Peidmont 2643) .....845 37th Oakland
Schmits, F. (Pacific 1123)... 627 2d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (K'y 536) .....832-38 Folsom

DOORS—WAREHOUSE.

*"Cross" Horizontal Folding Door...
*Boyd & Moore(K'y 2386)..356 Market

DOORS—METAL.

*Boyd & Moore(K'y 2386)..356 Market

DOORS AND WINDOWS.

Holden-Deuprey Co. (Mk't 2741—M 2741) .....126 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (Ky. 2386)... (Boyd & Moore, Ky 2386) 356 Market St.
Wells & Spencer Mch. Co.(Ky. 664) .....175-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Elec. Co(Kearny 1970) .....688-5 Howard
Camino Electric Co. (Fkln 3660).....
.....Crocker Bldg
Central Elec. Co. (Douglas 187).....
.....186 Stevenson
Cal. Elec. Const. Co. (Kearny 1545) .....660 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 953)....326 Ellis
Manhattan Elec. Co. (Mission 3490) .....965 Alabama
Wittman, Lyman&Co(Mkt 746)316 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 5345—J 4197).....49 Clementina
Otis Elevator Co (Kearny 3026).....
.....Stockton and Beach
S. F. Elev. Co. ...Kny 2463) 256 Spear
*Van Emon Elevator Co. (Douglas 867).....46-54 Natoma
Wells & Spencer Machine Co (Throdesear Elec. Mfg. Co.)....173 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4406) .....1311 Harrison

EMPLOYERS' LIABILITY.

Robertson, Spengler & Lloyd (Sutter 346).....1st National Bank Bldg.

ENGINEERS.

*Healy-Tibbitts Con. Co. .....9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575) .....375 Monadnock Bldg.

FIREBRICK.

*Clark & Sons, N (Kearny 2830).....
.....112-116 Natoma
*Golden Gate Brick Co. (K'y 3378).....
.....660 Market
*Henry Cowell Lime & Cement Co. (Kearny 2006).....9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010).....Mills Bldg
*Western Building Material Co (Tel. Kearny 2647).....430 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406) .....1271 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 698).....159 New Montgomery
*Roebling Constr. Co. (Ky 222).....
.....Crocker Bldg
*S. F. Fireproofing Co...809 Monadnock
Western Asbestos Magnesia Co. (Douglas 3860).....25 South Park

FIRE PROOF PAINT.

*White, S. A. (But 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston.....82 Second

FIRE PROOF WINDOWS.

White SA(But 1575)375 Mou'd'k 'Luptons'

FIREPROOF SYSTEM.

*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.
*Norris, L. A. .....333 Monadnock Bldg.
*Western Expanded Metal Co. .....
.....Crocker Bldg
*Roebling Constr. Co.....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

FLOOR TILES

*Clark & Sons, N (Kearny 2830).....
.....112-116 Natoma
*Tile Mfg. Co. .....333 Kearny

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2782)1120 Mission
*Meurer Bros. Co. .....620 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 3219) .....1112-116 Natoma

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5723-Douglas 5163).....823 Sheldon Bldg
*Pyne, Range & Grate Co. (Oak. 1868) 1271 Broadway, Okd; and (Kearny 5397 and Home C-2746) .....418 Mechanics' Bldg., S. F.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Krny 1817) .....935 Howard
*Fuller, W. P. & Co...Beale & Mission
Grossliicht, Sig (Mkt 5461) 509 Sth
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4903).....
(M 2903).....461-67 Valencia
Mutual Plt&Window Glass Co (Home M 2427, Market 4364)...1931 Mission
Oriel Glass Works.....2845 Gough
*S. F. Art Glass Works.....946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 763 Mission
Grossliicht & Dinnieno (Mkt 3461—J 3523).....460 McAllister
Hurrell, N. A. (Mkt 2439)...393 Gough
*Oriel Glass Works.....2845 Gough
*Oriel Glass Works.....946 Mission
Sierra Glass Co. .....1733 Greenwich
United Glass Works.....116 Turk

GLASS—MOSAIC.

Schwars & Gottlieb (Franklin 1627.....
.....1314 Fillmore and 560 Eddy
*S. F. Art Glass.....946 Mission
Sierra Glass Co. .....1733 Greenwich
United Glass Works.....116 Turk

Pine and Hardwood.

INLAID FLOOR CO., 498 Eddy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

305 13th St., Oakland

GLUED UP PANELS.

Niebaus & Co. (Ky 1806), 564 Brannan

GRADING.

*Healy-Tibbitts Con. Co. .....9 Main

GRAVEL.

Bay Development Co (Kearny 1554) .....152 Berry
*California Bldg. Material Co. .....
.....714 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) .....630 Monadnock Bldg.
Grant Gravel Co. .....1103 Butter
*Standard Crushed Rock.....9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 3214).....
.....398 Eddy
*Western Bldrs' Supply Co.680 Mission

HARDWARE.

Bennett Bros. .....63 Third
Wright Hdwre Co (Kay 3800)....77 1d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. .....
(Franklin 4046).....1102 Sutter
Hardwood Interior Co. (Fkln 3142) .....1306 Polk St.
Boyd & Moore (K'y 2386)...356 Market
*Dieckmann Hardwood Co. .....
.....Rm. 604, 244 California
*Parrott & Co. .....320 California
*Inlaid Floor Co (Franklin 3214).....
.....398 Eddy
*Strabie Mfg. Co. (Okd. 3344).....
.....1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co. .....Room 30 244 California St.
Niebaus & Co. (Ky 1806), 564 Brannan
*Strabie Mfg. Co. (Okd. 3344).....
.....1st bet Washington & Clay
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm. .....338 Guerrero
Gilley-Schmid Co(Mkt 965)...13th&Erie
Hoffman & Meuser (Mkt 1347).....
.....1139 Howard
*Moffat, H. W. & Co. .....Pacific Bldg.
Williamson Co., H. (Market 1674).....
.....1326 Mission
Wittman, Lyman&Co.(Mkt 746)316 Polk

HOISTS.

*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 4469).....Merchants Ex. Bldg.
*Voighman & Co. (Boyd & Moore, Ky 2386).....356 Market

HOTEL FOR CONTRACTORI.

Armour Hotel (Builder on file).....
.....San Bruno & Lux Ave. 8th & F

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 3214).....
.....398 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 145).....
.....1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4046) .....1103 Sutter
Hardwood Interior Co. (Fkln 3142) .....1306 Polk St.
*Inlaid Floor Co (Franklin 3214).....
.....398 Eddy

IRON AND WIRE WORKS.

*Acme Iron&Wire Wks.35 Boardman Pl
West Coast Wire & Iron Works.....
.....748 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston.....82 Second
*Western Bldrs' Supply Co.680 Mission

LAUNDRY TRAYS.

*Furlong, Thos. .....860-64 Fell
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.

LIME AND CEMENT.

Algeltinger, B. (West 521)...1763 Ellis
*Clark & Sons, N (Kearny 2830).....
.....112-116 Natoma
*North Point Warehouse Co. (Ky. 2511).....Mason and Bay

LIME, LATH, HAIR, ETC.

*Henry Cowell Lime & Cement Co. (Kearny 2006).....9 Main St.
*Ryan, Geo. (Mkt 2596)...Army&Condon
*Western Building Material Co. (Tel. Kearny 2647).....430 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2386).....356 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny 3360) .....6th and Channel
*Columbia Lumber Co. (Ky 821)... Yards, Beach & Mason; Office, SW Clay & Front.
Dempsey Lumber Co (Mkt. 126)... .....Hooper near 7th
Hart-Wood Lumber Co (Kearny 3160) .....Residence 2673 18th
Morrison Lumber Co (Tel Mkt 473) .....Residence 1873 18th
Robinson Bros. & Co. ...9th Ave & "I"
*Ryan, Geo. (Mkt 2956)...Army&Condon
*Santa Fe Lumber Co. (Mkt 1486)... .....17th & De Haro
Seymour & Elliot.....143 Townsend
Schouten & Co., J. W. .....733 Bryant
*Van Arsdale-Harris Lumber Co.... .....8th & Brannan
*White Bros. (Sutter 1367) ....5th and Brannan Sts.

MACHINERY IN GENERAL.

*White, S. A. (Sut 1575) 375 Monadnock

MANTELS, TILES AND GRATES.

Bennett & Volts Co.....610 Van Ness
Lowry & Daly.....1552-62 Page
S. F. Mantel Co. (Mkt 4591)2251 Folsom
Schutte, Jno. H. .....778-80 Mission

MAPLE FLOORING.

*Dieckmann Hardwood Flooring Co. .....244 California
*Strabie Mfg. Co. (Okd. 3344)..... .....1st bet Washington & Clay, Okd
Boyd & Moore (K'y 2386)...156 Market

MARBLE DEALERS.

Mission Concrete & Mosaic Works.. .....331 Guerrero St.
Musto, Joseph, Sons-Keenan Co.... .....525-65 North Point
New Co-Operative Marble & Mosaic Co. (J 3499).....512 Brannan

MARINE AND ACID PLANTS.

*White, S. A. (Sut 1575) 375 Monadnock

METAL CEILINGS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2782) 1120 Mission
*Western Bldrs' Supply Co.680 Mission

METAL FIREPROOF PARTITION.

*Berger Mfg. Co. (Tel Market 2738) .....1120 Mission
*Knowles, A. (Doug. 2651) 925 Folsom
*Norris, L. A. .....333 Monadnock Bldg.
*Roebling Constr. Co.....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

METAL FURNITURE.

Parcells Safe Co(Kny 1319).567 Market

METAL LATH.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
"Cleveland" Expanded Metal Lath..... (Ky 1869).....808 Monadnock Bldg.
*Richards,

Kawneer Mfg. Co.
(Incorporated)
Makers of Store Fronts
USING
Kawneer System
OF GLASS SETTING
Have opened an office at
654 MONADNOCK BLDG. S. F.
Also a Warehouse carrying a large stock of their bars and mouldings.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS, LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 840


GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3649
Res., 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Duro Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Warehouse: 16th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW Telephone Kearny 1516
Factory, 551-555 Brannan Street

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1146 Office -- Showroom -- Warehouse 571 Mission Street, S.F.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J 3021

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
E. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Mangr's. Tel. Douglas 5439

DIECKMANN Hardwood Co. **Hardwood**
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.
Offices: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.


CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Clinton Fireproofing Co. of Cal.
643-47 MONADNOCK BLDG.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. STANDARD PORTLAND CEMENT CORP.
Works at Davenport, Calif. Works at Napa Junction, Calif.
GENERAL SALES OFFICE—
334-5 Crocker Bldg., San Francisco Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street | Telephone Kearny 2095 | Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 84—J 2001. Delivered Daily, $1.00 Per Month.

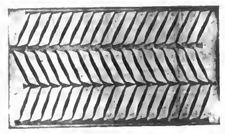
TWENTYFIRST YEAR NO. 94 SAN FRANCISCO, CAL., APRIL 24, 1911. THE PIONEER DAILY.

Amiwud
The Latest, most ingenious substitute for lath and plaster, a mechanical reproduction of hardwoods. When applied to interiors is finished---quick, cheap and tasty. New booklet in press. Send for it.
The Paraffine Paint Company, 34 FIRST ST. San Francisco

North Star Iron Works,
Structural and Ornamental Iron, Steel Building Grates, Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work.
1271 Folsom St. nr. 9th Phone Market 4106

MONDAY APRIL 24

W. W. Brelte, C.E.
Structural Engineer
Begs to announce the removal of his office to Rooms 400, 401, 402 and 404 Thomas Clunie Bldg. California & Montgomery Streets, San Francisco.
Tel. Kearny 815 Home C 5815

Herringbone Expanded Steel Lath is the Most Rigid.

Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 69 3rd St. OAKLAND, 101 Telegraph Ave.

C. S. HOFFMAN L. W. FLEIGNER
Golden Gate Structural ----AND---- Ornamental Iron Works
We Carry a Full Stock of Structural Material
Telephone Market 5445 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1976

C. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street


Regina Hand & Electric Pneumatic Cleaners
GUARANTEED
Powerful, Efficient, Light, Simple
O. A. GILES, 131 Buchanan St.
Phone, Park 1037
Agent California Standard Clothes Dryer

PATRONIZE A SAN FRANCISCO FACTORY
FALLS MARK
POST CAPS, BASES LABELED UNDERWRITERS FALLS MARK
JOIST HANGERS FIRE DOOR HARDWARE
Phone Sutter 564 J 3616 **Falls Manufacturing Co.** Factory & Office 317 First St.
J. C. KORTICK, Pres. & Gen. Mgr.

H. A. Chalmers, Inc.
Cement *and* Plaster Contractors
Phone Sutter 453 646 Monadnock Bldg., S.F

Liability Insurance - Surety Bonds
H. V. Mac MEANS
General Insurance Broker - Pacific Surety Co.
Kearny 2577; Home C 4377 703 Mission Commercial Bldg., S. F.

GET THE BENEFIT OF THE OLDEST AND MOST EXPERIENCED COLD STORAGE EXPERTS.
We are prepared to furnish and install insulation for all classes of cold storage work, ice-making, and refrigerating plants, breweries, packing houses, etc.
SOME J-M INSULATING PRODUCTS.
J-M Pure Cork Sheets J-M Mineral Wool
J-M Granulated Cork J-M Waterproofing Materials
J-M Impregnated Cork Boards J-M Hair Felt.
Call or Write for Catalogs. H. W. JOHNS-MANVILLE CO.,
150 New Montgomery Street, San Francisco, Cal.

San Francisco Architectural Club.
Life Class now organized. Classes every Friday Evening, 8 to 10 P. M. Tuition Free.
History Class organized.
All members wishing to take advantage of these classes will please call at Club Rooms, 126 Post Street, and enroll as students without further delay. LIFE CLASS COMMITTEE,
A. Lafranchi, Chairman.

Telephones: Kearny 2028, Home C 2028
Wire Grill Work. Artistic Metal Work
Pacific Fence Construction Co.
Woven Wire and Ornamental Iron Fencing
Wire Products.
250 MARKET STREET SAN FRANCISCO

"Tabor" REVERSIBLE WINDOWS
Vertical and Horizontal Pivoted Windows and Double Hung Reversible Windows.
356 Market Street **BOYD & MOORE** Tel. No. Ky 3336
Sole Agents

WALLACE CARTS

REINFORCED
EXTRA STRONG
ROLLER BEARINGS
LARGE WHEELS
HOLDS 6 Cu. Ft.
EASILY HANDLED
THE LILLEY & THURSTON CO.
Kearny 2546, Home J 2546 82 2nd Street, San Francisco

Sweeping Scrubbing Mopping **ROTREX** Vacuum System No Tanks
MONADNOCK BLDG. R. B. GUERNSEY. PHONE: DOUG. 2775

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

Among the Architects.

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays.
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th. San Francisco, Cal.
Tel. Market 84—J 2001.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1887.
The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription $1.00 per month. Delivered daily.

Editorial Comment.

News In Brief.

MATERIAL CONTRACTS.
Bids will be received by the Board of Supervisors, City Hall, San Francisco, until 2 o'clock p. m. April 25, 1911, for furnishing the following materials:
Lumber, Hardware, Paints, Oils, Glass, Cement, Lime, Plaster, Brick, Sand, Gravel, Crushed Rock, Sewer Pipe, Terra Cotta, Iron Pipe, Steel Rails, Asphalt, Coal, Wood, Gasoline, Electrical Supplies, Rubber Goods, Belting, Packing, Tools, Wagons, Harness, Horseshoeing, Blacksmithing, Miscellaneous Supplies.
Specifications may be obtained at the office of the Clerk of the Board of Supervisors.

Ever Visit Los Angeles?

TAKE A RIDE ON
One of Eight Elevators
INSTALLED IN
Pacific Electric Ry. Building
BY
Van Emon Elevator Co.

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paint
Phone Kearny 1997 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

REVERSIBLE WINDOWS
10c Per Lin. Ft.
SIDE PIVOTED FIXTURES
1 1-2 IN. SASH
Can be applied to sash by any handy man. No springs. Nothing to get out of order. Absolutely weather proof.
We sell you the strips; you apply them.

Side Pivoted Strips for Double Run Windows		Side Pivoted Strips for Single Sash Windows	
	Under 5 feet high		Under 5 feet high
1½ in. sash	$1.00 per window	1½ in. sash	$ .80 per window
1¾ in. sash	1.20 " "	1¾ in. sash	1.00 " "
2 in. sash	1.40 " "	2 in. sash	1.20 " "
2¼ & 2½ in. sash	1.60 " "	2¼ & 2½ in. sash	1.40 " "
	5 feet high and over		5 feet high and over
1½ in. sash	.10 cts. per lineal ft.	1½ in. sash	.09 cts. per lineal ft.
1¾ in. sash	.12 cts " "	1¾ in. sash	.11 cts " "
2 in. sash	.14 cts. " "	2 in. sash	.13 cts. " "
2¼&2½ in. sash	.16 cts. " "	2¼&2½ in. sash	.15 cts. " "

The Soule Reversible Window Co.
Phone J 2305 1061 MISSION ST., S. F.


Chicago Improved Cube Mixer on Trucks Without Power.
Actual records, such as 80, 96 and 100 batches of well-mixed concrete per hour, should be convincing proof of superiority of cube mixing principles.
We Carry Full Stock
Kearny 2975 - J 2975
Lansing Wheelbarrow Co.
787 Folsom Street San Francisco

GOLDEN GATE CEMENT
Always Reliable.
Never a Barrel Rejected
Annual Capacity
1,700,000 Barrels
PACIFIC PORTLAND CEMENT CO., Con.
Pacific Building, 4th and Market
Rooms 821-827 Tel. Douglas 1768
Oakland Office—
224 BACON BUILDING
Phone: Oakland 745

ELASTICA
Floor Finish A perfect finish for floors Dries over night with great elasticity and firmness
Wo ks Freely—Wears Remarkably—Resists Water Absolutely
W. P. FULLER & Co., Beale & Mission Sts., S. F.

LABOR COUNCIL BUY HALL SITE.

Directors of the Mission agent reports that negotiations between the San Francisco Labor Council Hall Association and the estate of Clara Spreckels for the purchase of the lot on the northeast corner of Sixteenth and Capp streets were brought to a close last week.

The lot faces 114 feet on Sixteenth street by a depth of 90 feet on Capp street. The purchase price is given at $55,000.

The Labor Council will construct a two-story building on this site, making it the finest in the Mission. The building will have a large auditorium on one floor and the other floors will be arranged in halls and offices for the Council.

DOUBLE TRACKING UNDER WAY.

Crews of Southern Pacific workmen commenced Friday on the work of double tracking the main line between Oakland and Reno. Two hundred men were put to work at the Berkeley end and work is being pushed rapidly.

WATER LOCATION.

Notice is hereby given that [illegible] has filed a notice of water location [illegible] Cal., for [illegible] water from [illegible] Bay, [illegible] Plaisted and taken six miles down the stream to a power plant that is to be erected.

The water is to be used for developing electric power, irrigation and other purposes.

STRENGTH OF BLENDED CEMENT. RESULT OF TESTS CONDUCTED BY THE GERMAN GOVERNMENT.

Exhaustive data relating to two series of official tests made to determine the effect of the blending or adulteration of cement by the addition of tufa and other materials, is contained in the 1908 publication recently issued by the commission in charge of the Royal Prussian material-testing station at Lichterfelde West, near Berlin.

Following the initial experiment made in Charlottenburg during the summer of 1898, a large number of tests constituting the first series were carried out at Westerland, on the island of Sylt, in the North Sea, with a view to ascertaining the comparative pressure resistance and tensile strength of mortar blocks made from various pure cements and from cement blended in certain proportions.

The blocks were seasoned in specially constructed containers, one half of each kind of blocks in fresh water and one-half in salt or sea water. The blocks were made by adding each of the following binding materials to ordinary sand and to raw, coarse-grained sand: (a) Portland cement; (c) Portland cement mixed with finely ground tufa, and (d) Portland cement mixed with fine sand. The first provisional report of the tests was made in the fall of 1900 and subsequent reports at various times since then. The results indicate that in fresh water the blending materials mentioned have a beneficial effect, while in sea water the tufa cement mortars were equal to Portland cement mixed with finely ground tufa, and (d) Portland cement mixed with fine sand. The first provisional report of the tests was made in the fall of 1900 and subsequent reports at various times since then. The results indicate that in fresh water the blending materials mentioned have a beneficial effect, while in sea water the tufa cement mortars were equal to Portland cement mortars in tensile strength, and after a year the compressive strength of the blended mortars was nearly as great as that of the unblended. The commission therefore decided that, within certain limits Portland cement might be profitably blended with tufa in mortars to be used in sea water construction, and especially in mortars whose cement content is comparatively low.

The second series of tests now being carried out at Westerland were begun in 1902, by a specially appointed commission of the Prussian Ministry of Public Works, and are to continue during a period of 30 years. The purpose is to test various cement mortars and concretes, blended and unblended when used in the construction of quays, to determine the chemical effects of sea water upon these materials, as compared with fresh water and the mechanical washing effects of the tides, open sea, etc. Mortars and concretes of various percentages of its cement and sand (a) cement tufa and sand, and (d) tufa, fat lime (Fettkalk), and sand, were used in making (1) concrete facing blocks of the dimensions used in quay constructions, (2) large concrete cubes or blocks to be tested with reference to their compression resistance, and (3) smaller sample pieces of mortar and concrete for testing their compression resistance and tensile strength.

The concrete facing blocks were allowed to season under a covering of moist sand on behalf of each kind of mortar or concrete mixture for a period of three months and the other for a period of one year. The blocks after being seasoned were fixed in their constructions where they are now being observed with reference to the effect of the action of the sea upon them. The large cubes were also seasoned in fresh and salt water for periods of one year and three years, and the smaller sample pieces were subjected to the same seasoning conditions and were tested with reference to compression and tensile strength at the same time as the corresponding concrete blocks.

The results of the observations of 140 concrete facing blocks, which are given in the report from the Royal material testing station, have led the commission to decide that, from the point of view of durability when exposed to the action of the open sea, the blending of cement with tufa is of questionable or at least only limited value. The results of the tests thus far made of the compressive strength of the large concrete blocks and of the compressive and tensile strength of the sample mortar and concrete pieces seem to corroborate the conclusions reached by the commission in the first official series described. The conclusions are to the effect that the chemical disintegrating effects of sea water upon cement concretes and mortars in closed containers, and therefore not exposed to the washing effects of the open sea, are somewhat counteracted and diminished by blending with tufa, and especially in concrete and mortar whose cement content is low.

ORIGINAL DEFECTIVE

M 3428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments

Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 · J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds Liability Insurance Accident and Health

Robt J. Loughery.

Plate Glass Burglary, Theft and Boiler Insurance

Phone Kearny 709

Representing Empire State Surety Co., Jas. C. Hayburn, Gen. Agt., 573 Calif.

Member Of Builders' Exchange Telephone Douglas 2451

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS

FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco



Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY

Bay and Mason Streets

Lime, Plaster, Cement, Storage

Telephones: Kearny 3511 - C 3511

Walter A. Scott

Architectural Photographer

558 MARKET ST.

Phone Kearny 2888 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE. QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL. SAWED STONE A SPECIALTY

1002 Humboldt Bank Bldg.

Kearny 1745 J 3627

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1902, C 2753. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4093 C 3483 502 First National Bank Bldg.

W. H. Bagge & Son, Inc.

BUILDING CONSTRUCTION

PHONE WEST 4639 2161 HAYES STREET

Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.

Ornamental Iron Work

Office and Works, 1849 Kearny Street, Cor. Francisco St., San Francisco

VANDERLYNN STOW, President Telephones

FRANK J. SYMES, Vice-President DOUGLAS 1573

H. K. BURGESS, Secretary DOUGLAS 1574

Thomas Day Company

GAS AND ELECTRIC FIXTURES

725 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4767 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.

OF CALIFORNIA

Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring

Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.

PHONES—Market 225; Home M 1574

Builders' Exchange Box 511

Builders' Association Box 101

For Immediate Shipment

SELECTED

KLINKERS

Suitable For Veneering and Mantel Work.

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1426	McQuerney	McQuerney	500
1427	Hooper	Hooper	1900
1428	Tyndall	Tyndall	4000
1429	Roberts	Roberts	1000
1430	Irish	Watson	400
1431	Cotter	Cotter	600
1432	Coudien	Barneond	400
1433	Wessell	Wessell	1000
1434	Marquis	Marquis	1000
1435	Smith	Klemm	1167
1436	Hickman	Berger	7820
1437	Same	Madden	2745
1438	Chamberlain	Roesl	2700
1439	Crowly	Perry	2700

(1426) Clara Nos. 154-154½. Repair dwelling.
Owner.....E. A. McQuerney.
Architect...None.
Day's work. **Cost, $500**

(1427) Twenty-third Ave W 125 S California. One and one-half-story frame dwelling.
Owner.....H. J. Hooper, 135 23rd Ave. San Francisco.
Architect...None.
Day's work. **Cost, $1900**

(1428) Rausch E 150 S Howard. Three-story frame flats.
Owner.....Mary T. Tyndall, 33 Rausch, S. F.
Architect...None.
Day's work. **Cost, $4000**

(1429) Oak S 137-6 W Gough. Three-story frame (35) apartments.
Owner.....P. L. Roberts, 129A Lily Ave., San Francisco.
Architect...None.
Day's work **Cost, $10,000**

(1430) Pine and St. Anna NE. Alter partitions on lodgings.
Owner.....H. E. Irish.
Architect...None.
Contractor. Daniel Watson, 515 Pine, San Francisco. **Cost, $400**

(1431) Castro and 24th NW. Alter front and repair stores.
Owner.....J. Cotter, 3870 24th, S. F.
Architect...None.
Day's work **Cost, $600**

(1432) Virana S 150 E France. Two-room frame cottage.
Owner.....M. Coudien, 854 Vienna, San Francisco.
Architect...None.
Contractor. M. J. Barneond, 3354 Steiner, San Francisco. **Cost, $400**

(1433) Japan Ave SW 25 N Naples. One-story frame cottage.
Owner.....Wm. Wessell, 1315 Minna, San Francisco.
Architect...None.
Day's work **Cost, $1000**

(1434) Palou Ave N 200 W Lane. One-story frame dwelling
Owner.....H. K. Marquis. Premises
Architect...None.
Day's work **Cost, $1000**

(1435) Fremont No. 43. Office partitions and carpet shelving on 1st floor of building including glass, hardware and finishing.
Owner.....Alexander Smith & Sons Carpet Co., 120 Geary, S. F.
Architect...George A. Schastey, Monadnock Bldg., S. F.
Contractor. J. G. Klemm, 1901 Bryant, San Francisco.
Filed Apr. 22, '11. Dated Apr. 21, '11.
Material delivered ready to be set.....$500
Completely set and finished.....376
Usual 35 days, balance.....231
Total cost, $1107
Bond, none. Limit, 25 days. Forfeit, none. Plans and specifications, none.

(1436) California N 230-6 W Cherry W 30-6xN 68. Grading and cement, iron and vault work, tile, marble and carpenter work, lathing, plastering, electric work and painting for three-story and basement frame and cement structure (2 stores and 6 apartments).
Owner.....Henry Hickman, 3530 California, San Francisco.
Architect...John Davis Hatch, Humboldt Bank Bldg., S. F.
Contractor. L. L. Berger, 2766 McAllister, San Francisco.
Filed Apr. 22, '11. Dated Apr. 15, '11.
Foundation in, frame up and braced & composition roof laid $1955
Rough plaster on interior and exterior completed, rustic and shingling on.....1955
Completed and accepted.....1955
Usual 35 days.....1955
Total cost, $7820
Bond, none. Limit, 120 days from recording. Forfeit, $10. Plans and specifications filed.

(1437) Plumbing on above.
Contractor..E. E. Madden, 2824 24th, San Francisco.
Filed Apr. 22, '11. Dated Apr. 15, '11.
Roughed in and inspected.....$600
Completed and accepted.....500
Usual 35 days.....419
Total cost, $1519
Bond, none. Limit, without delay. Forfeit, none. Plans and specifications filed.

(1438) O'Farrell N 68-9 E Leavenworth E 34-4½xN 137-6. Concrete, reinforced concrete, steel and setting terra cotta and cement sidewalks, basement and steps for five-story and basement Class "C" Hotel building.
Owner.....Selah Chamberlain, 2596 Green, S. F. and Jno W. Procter.
Architect...Chas. P. Weeks, Mutual Bank Bldg., S. F.
Contractor..Giovanni Rossi & Co.
Filed Apr. 22, '11. Dated Apr. 21, '11.
Foundation, basement walls and columns and 1st floor beams and girders done.....$2000.00
1st story walls and columns and 2d floor beams and girders set 1200.00
2d story walls and columns and 3d floor beams and girders set 1200.00
3d story walls and columns and 4th floor beams & girders set 1200.00
4th story walls and columns and 5th floor beams & girders set 1200.00
Completed and accepted..... 1416.25
Usual 25 days..... 2740.75
Total cost, $8895.00
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(1439) Bird and Dearbourn — 31x80 (S Bird Ave 230-6¾ E Guerrero). All work for two-story frame residence.
Owner.....J. J. Crowley, 692 Valencia, San Francisco.
Architect...None.
Contractor..J. Perry & A McLauchlin, 225 Pine, San Francisco.
Filed Apr. 22, '11. Dated Apr. 21, '11.
1st floor joists set.....$405
Frame up 405
Brown coated 405
Plaster completed 405
Usual 35 days..... 675
Total cost, $2700
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

Building Contracts.

FRESNO COUNTY

Lots 5 and 6 Blk 12, Altamont Add'n. Fresno. All work for dwelling.
Owner.....H. S. Haines, Fresno.
Architect...C. V. Smith, Fresno.
Contractor..C. V. Smith, Fresno.
Filed Apr. 21, '11. Dated Apr. 24, '11.
Frame up $500
When plastered 500
When completed 850
Usual 35 days 720
Total cost, $2570
Bond, none. Limit, July 1. Forfeit, none. Plans and specifications filed.

Building Contracts.

SANTA CLARA COUNTY.

St. James and 12th NE, San Jose. All work except painting for two-story frame residence.
Owner.....M. M. Graves, San Jose.
Architect...Wm. Klinkert, Ryland Bldg., San Jose.
Contractor. F. T. Edmans, Builders' Exchange, San Jose.
Filed Apr. 14, '11. Dated Apr. 11, '11.
Frame up $1382
Brown coated 1382
Completed and accepted.....1381
Usual 35 days 1382
Total cost, $5527
Bond, $1382. Sureties, Theo. F. Hepis and F. P. Herenger. Forfeit, none. Limit, 90 days. Plans and specifications filed.

Julian and Third NW, San Jose. All work for two-story (4) flats.
Owner.....C. J. Fisher, San Jose.
Designer...F. G. Aitken, Room 6, Theatre Bldg., San Jose.
Contractor..Joe Ingeman, San Jose.
Filed Apr. 17, '11. Dated Apr. 17, '11.
Frame up .....¾
Brown coated .....¾
Completed and accepted.....¾
Usual 35 days.....¾
Total cost, $5000
Bond, $1250. Surety, American Surety Co. of New York. Limit, 90 days. Forfeit, $5. Plans and specifications filed.

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regard-

W Leavenworth 137-6 N Washington; owner, Henry Hess.

S Palou 200 W Lane, owner, H. A. Marquis.

S Sussex 400 E Swiss Ave.; owner, Mrs. L. De Vore.

Building Permits Issued

OVER $1000 IN VALUATION

APRIL 22, 1911.

NE Ellis and Powell. Alter cafe. Cost, $2000. Owner, Pabst Brewing Co.

E 10th Ave 200-125 N Fulton. Two two-story frame dwellings. Cost, $2400 each. Owner, F. Nelson.

W Randall 175 S Harper. One and one-half-story frame dwelling. Cost, $1200. Owner, E. H. Love.

S Hayes 55 E Gough. One-story Class "A" nickelodeon. Cost, $8000. Owner, M. Oser.

E Cole 75-100 N Grove. Two three-story frame flats. Cost, $7750 each. Owner, G. F. Benard.

N Jackson 137 W Hyde. Three-story frame dwelling. Cost, $5900. Owner, Mrs. Ida E. Dorr.

E Russ 305 S Howard. Three-story frame dwelling. Cost, $7200. Owner, Chas. Sternscher.

E Guerrero 210 S 19th. Three-story frame flats. Cost, $5500. Owner, W. P. Nolan.

N Sutter 206 E Polk. Five-story brick apartments and store. Cost, $75,000. Owner, Dr. Geo. P. ...len.

N Washington 137 W Gough. One-story concrete private garage. Cost, $3200. Owner, L. E. Henchette.

N Green 88 E Kearny Three-story frame flats. Cost, $7200. Owner, A. Corbelli.

S Richland 475 E Murray. One-story frame dwelling. Cost, $1600. Owner, Lizzie Max.

SE California and 9th Ave. Two-story frame dwelling. Cost, $3000. Owner, E. Ginley.

W Stockton 80 N Filbert. Three-story frame flats. Cost, $4500. Owner, Carmela Barletta.

S 30th 100 W Whitney. One-story frame dwelling. Cost, $2200. Owner, J. & L. Haas.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted
April 22, 1911—Howard NW 165 NE 13th 56-2⅝x110. Louis S Haas to Ratto & Giannini	April 17, 1911
April 22, 1911—Alma Ave S 100 E Stanyan E 25xS 100. Mary E Splane to Higginson Co	April 19, 1911
April 21, 1911—Post and Taylor NE.	

Furlong's Laundry Trays Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING

Oil Burning Plants, Ventilating :: ::

198 West Mission St., Cor. 13th

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

Phone: Franklin 3915 Home C 4545

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach Mills At South Bend, Washington

G. W. MILLER

Commercial Photographer

Particular Attention Given to Copying of all Architectural Work, Line Drawings, Water Colors and etc.

Phone West 1314 1831 and 1833 Devisadero St., S. F.

Toch Bros.

"LIQUID KONKERIT" "TOXEMENT" R. I. W. TECHNICAL PAINTS

Cement Floor Paints

"Cosmos" WHITE SANITARY GLASS

American Luxfer Prism Co.

WINDOW PRISMS SIDEWALK LIGHTS SKYLIGHTS CANOPIES

Clay Roofing Tile

"Sanatite" FLOOR COMPOSITION

J. E. DWAN & CO. ENGINEERS

PHONES DOUGLAS 325 HOME J-1456

SAN FRANCISCO LOS ANGELES SAN DIEGO

151 TEHAMA STREET

Conneaut Special Shovels.



GUARANTEED TO OUTWEAR ALL OTHERS

Full stock in San Francisco Warehouse. Telephone or mail trial order.

Connaut Shovel Co.

999 Monadnock Bldg. San Francisco

Telephone Douglas 1380

EUREKA SASH, DOOR AND MOULDING MILLS

YARDS AND MILLS, EUREKA, CAL.

CITY OFFICE AND WAREHOUSE 1715-1721 MISSION ST.

Paul M. Nippert Co.

Announces the removal of its offices to room 355 Mills Bldg.

Telephone Kearny 1452 Home C 1472

Contractors Equipment of all kinds

Harron Rickard & McCone

San Francisco Los Angeles

Phone Kearny 3587 Home Phone, J 3587

W. Heidt Cornice Works

Roofing, Metal Windows & Fire Doors. Patent Metal Mission Tile Skylight

152-160 First Street, San Francisco

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at

338 GUERRERO ST.

Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made in: Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co.

630 THIRD ST.

B. & R. Unequalled Building Papers

BONESTELL & CO.

Phone Kearny 1272.

California's Leading Paper House

118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 297 Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.

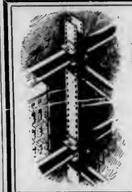
Phone Kearny 525

JOHN'S HANGER M'FG CO.

Manufacturers

JOHN'S PARLOR DOOR HANGERS

832-838 Folsom Street San Francisco



SCHRADER IRON WORKS, Inc.

General Contractors For

STRUCTURAL STEEL WORK

Fire Escapes, Water Proof Trap Doors Ornamental Iron Work.

1247-49 Harrison St. San Francisco

Bet. 8th and 9th Sts. Tel. Market 1017

Telephones S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products

Office, 116 Natoma St., S. F.

The Bohemian Club to J R Bowles, The Hinchman-Clement Co.....Oct 26, 1909

April 21, 1911—**Crescent Ave** S 298 W center line of Roscoe. Charles F Norton to John Herman..April 3, 1911

April 20, 1911—**Union** N 202-11 W Baker N 100 W24 SW 100 m or l. E George Meyer to W W Rednall.....April 19, 1911

April 20, 1911—**Seventh & Mission** SW N 85 W 80 S 85 W 80. William H Crocker to J D Hannah.....April 19, 1191

April 20, 1911—**Geary** N 68-9 W Mason. St. Francis Realty Co to G Orsi, April 12; Palche Mfg Co, April 19, W P Fuller...April 15, 1911

April 20, 1911—**Leasehold Interest** No. 216 Stockton. The Town & Country Club to Daniel O'Neill.....April 10, 1911

April 20, 1911—**Pine & Webster** SW W27-3xS 100. Amelia Ostroski to Nelson & Bauer.....April 18 ,1911

April 20, 1911—**Lot 1 Blk 5** Fairs Sub Holly Park, N P Nilsson to whom it may concern.....

April 20, 1911—**Market No. 850** N line about 35 E fm E boundry of Jas Flood Bldg., Selby Candy Co to L & E Emanuel.....Sept 1, 1910

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount
April 22, 1911—**Bush** N 102-6 E Battery N 92-6 E 35 S 0-10 E 57-6 S to Market thence 12-6 to Bush th to beg. Trussed Concrete & Steel Co, $1805.77; Macdonald & Kahn, $1050 vs George H Stoffels & Chas Holbrook	
April 22, 1911—**Union & Broderick** SW S 87-6xW 32-6. W P Fuller & Co vs Helena MacDonald & Edward C Deiselkamp	$85
April 22, 1911—**Powell** E 115-6 N California N 22xE 56. J K Stewart vs Milton S Elsner	$87.50
April 22, 1911—**Union & Broderick** SW S 87-6xE 30. Frank Doe Co, $550.58; J K Stewart, $36.50 vs Helena MacDonald (wf G. C.)	
April 22, 1911—**Union & Broderick** SW W 32-6xS 87-6. Anderson Bros Planing Mill & Mfg Co vs Helena MacDonald, $222.50; Chas W Morris vs Same & E C Deiselkamp	$172.38
April 22, 1911—**Hyde** W 110 S Pacific S 27-6xW 75. T V Galassi & Co vs J Collin & H E Pynn	$172.50
April 21, 1911—**Capp** E 120 N 19th N 22-6xE 122-6. Jas E Lennon Lime & Cement Co vs Edward Carlson & Louis Jensen	$131
April 20, 1911—**Washington** N 160-5 WLeavenworth W 68-9xN 37-6. A C Lee va J R Savory and Genevieva McMillan	$711.25
April 20, 1911—**Union & Broderick** SW S 87-6xW 32-6. C J Raymond vs Edward Deiselkamp	$45.50
April 20, 1911—**Filbert** W 165 W Gough W 25xN 137-6. Victor Woodcock, $50; Harry Pederson, $50 vs J Samuelson	

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount
April 22, 1911—**Twenty-eighth** S 130 E Noe E 25xS 114. Osborn Hardware & Tool Co to H P Diedrichs	$35.53
April 22, 1911—**Twenty-eighth** S 130 E Noe E 25xS 114. J H Kruse, Thomas F or F T Ayers, Turpin & Pomroy, Joseph Deasy to H P & M Diedrichs	
April 20, 1911—**Thirteenth Ave** E 161-7 N Lawton N 28-5xE 120. Donovan & Gallagher to Henry Parsons	$180.55
April 13, 1911—**Clayton & Hayes** N. W 27-6xN 100. Herman Stattin to Lulu H Schutt	$70
April 13, 1911—**Waltham & Alabama** SW W 80-9xS 30. J ... Kruse to F Koch & Armstrong Constr Co	$114
April 13, 1911—**Post** N 60 W Taylor W 40-6xN 60. Geo H Tay Co to J J Moore & Co	
April 12, 1911—**Post** N 60 W Taylor W 40-6xN 60. Carlo D Bianchi, Hicks Electrical Co, H W Johns Manville Co, Reliable Shade Co, Charles Shirey, A Seghieri & Bro, Western Art Metal Co, B H Burgess, John L Fox, O F Larsen, Palace Hardware Co, Western Iron Works, G E Witt & Co, Frank P Doe Co, Johnson & Seaholm, Western Furnace & Cornice Co, Sibley Grading & Teaming Co, H D Samuel Co, Otis Elevator Co to J J Moore & Co, Charles J King	

Telephones

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products

Office, 116 Natoma St., S. F.

Electrical Inspection

DEPARTMENT OF ELECTRICITY.

55 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

5659	Elec. Eq. Co.	2.80
6106	Elec. Eq. Co.	.50
3758	De Luxe	1.50
5648	Hetty	2.25
4555	Hetty	.50
3591	Hetty	5.25
6170	Panama	.75
6213	Sutton	.60
6047	Old S. F. Elec. Co.	.50
5903	Cal. Elec. Con. Co.	.50
5897	Globe	.50
5687	Otis	1.50
5032	American El. E. Co.	1.35
5227	Decker	6.10
5975	Leach	1.75
8571	Lefor	1.95
4455	Hill	.50
4395	Schulenburg	3.25
4396	Schulenburg	3.25
6706	Moser	1.00
6149	Basch	.75
6164	Bay Counties	.65
4176	Schimetschek	2.65
6131	Hampton	.50
5932	Zellinsky	1.70
6173	Wilson	.50
5518	Enterprise	6.45
5258	Enterprise	3.05
5170	Coffin	.80
5558	E. M. & M. Co.	2.10
5980	Modern	.70
5863	Modern	1.40
8302	Levy	14.75
5888	Wedel	.60
4762	Wedel	1.55
4616	Wedel	.95

WORKING THE BUILDING MATERIAL FIRMS.

Certain unscrupulous persons are now about town soliciting advertisements for a book to contain the City Ordinances, and by inference promising to the advertiser the special favors of the administration powers.

The bait is held out that the books are to be destributed by the Board of Public Works, thereby lending an "official air" to the publication.

Now, the truth of the matter is that the Board of Public Works absolutely deny any interest whatever in the proposed work, and the Secretary of the Board further declares that the Board has refused to act as distributing agents for them. About eight months ago the same game was worked on the Building Trades, and the Board at that time refused to act as the distributing agents. Nobody knows what became of the books. Sufficient were printed so as to present one to each advertiser in order to collect for the advertising. That much is certain.

SACRAMENTO ELECTRIC ROAD CAMPAIGN.

WILLOWS (Glenn Co.), April 22.—The Committee of twenty-five appointed by the five counties of Yolo, Colusa, Glenn, Tehama and Shasta, to arrange for the construction of the Sacramento Valley Westside Railroad, met in the Supervisors' rooms at the Court House at 2.30 Friday afternoon. The members of the Committee are considering plans for the raising of the $25,000 needed for the preliminary surveys and other work preparatory to the starting of actual construction of the road.

A Committee of five will be appointed which will have the entire charge of the details of the railroad under the supervision of the Committee of twenty-five.

TITLE TO SALINE LANDS IN QUESTION.

WASHINGTON, April 22.—On the meaning to be given by the Supreme Court of the United States to the word "including" depends the title of practically all the immense tracts of saline lands in Utah.

The word was used in the enabling act under which Utah was admitted to the Union. First, two townships were granted to the State for the establishment of the University of Utah. Then followed a provision reading:

"That in addition to the above, 110,000 acres of land to be selected and located as provided in this act and including all section of this act and including all saline lands in said State are hereby granted to said State for the use of said University."

Utah now claims the saline lands on the theory that they were granted to it in addition to the 110,000 acres.

S. P. TO ELECTRIFY SUBURBAN LINE.

Electrification of the lines between San Francisco and San Jose is planned by the Southern Pacific. This is a part of the announced plan to establish a four-track line between this city and Redwood City, with a possibility that the four tracks will be extended as far as San Jose.

PROPOSE TO AID NATIONAL ROADS.

WASHINGTON, April 18.—Two bills for the improvement of public highways in the United States were introduced in the House today, one by Mr. Hughes of West Virginia, providing for the appointment of a national wagon road commission, the other by Campbell of Kansas, to establish in the Department of Agriculture of a bureau of public highways.

DEPARTMENT OF ELECTRICITY.

San Francisco Cal. Apr. 12, 1911.

TO ALL CONCERNED:

Concerning Rule 49-A, section e, National Electrical Code, requiring that all metal outlet boxes at combination gas and electric outlets be connected to gas pipes by means of approved clamps, gas pipes by means of approved clamps, notice is hereby given that this ruling governs all cases, whether conduit or knob and tube construction.

Special Permission: Where the approved devices required by Rule 49-A, section e, National Electrical Code, to fasten flexible tubing in outlet boxes are not obtainable in the market, a collar of friction tape, sufficiently large to prevent the removal of the tubing from the box and painted with the same preparation as is used in splicing insulation, will be approved.

Wooden Cabinets: Attention is directed to Rule 54, section c, National Electrical Code, requiring wooden cabinets to be thoroughly filled and painted, inside and out, before the lining is installed.

Amendment No. 3: Add to Local Rule 19 as follows: "Where conduit enters wooden cabinets, bushings on the end of same will be accepted as approved terminal fittings.

New Local Rule: Add No. 43: The installation of more than one circuit in any one run of metal moulding will not be approved. Single braided wire will be approved for use in metal mouldings.

(f Chief, Department of Electricity.
W. H. UROY.

REMOVAL NOTICE.

The E. D. Crowley Co., Constructing Engineers, will move their offices from 127 Montgomery street to 667-669-671 Monadnock Bldg. They will be in their new offices after April 1st.

FURNISHING CRANES.

(Bids opened June 3.)

FLOATING CRANES.—Sealed proposals indorsed "Proposals for Two Floating Cranes" will be received at the bureau of yards and rocks, Navy Department, Washington, D. C., until 11 o'clock a. m. June 3, 1911, and then and there publicly opened, for two electrically operated floating cranes, complete, one for the United States Navy Yard, Boston, Mass., and one for the United States Naval Station, Pearl Harbor, Hawaii. Plans and specifications can be obtained on application to the bureau or to the comandant of the Navy Yard or Station named. R. C. HOLLYDAY, Chief of Bureau.

Sanitary Garbage Chute and Can



The only satisfactory solution of the garbage question for apartment houses, hotels, etc. Can be applied to old as well as new buildings.

It extends from basement to roof.

The garbage can is placed over a cess-pool in the basement. Hermetically sealed, thus preventing all odors and also shutting off food supply for rats, etc.

By a simple contrivance the seal is raised from the can and all doors locked until the garbage can is replaced, when the doors are then unlocked.

As the door is opened to receive garbage an automatic sprinkler washes the chute.

The garbage can has a reinforced wire bottom allowing the water to percolate through the garbage into the cess-pool and sewers.

The garbage is thus clean and odorless.

Prices reasonable.

BILL & JACOBSEN, Sole Agents and Manufacturers

Bradshaw Sanitary Garbage Chute

Telephones { Kearny 1790 Home C 6603

524-526 Pine St., San Francisco

Strable Manufacturing Co.

Oakland 2344--PHONES--Home A 4821

FIRST STREET, Near Clay, Oakland, Cal.

Manufacturers of

HARDWOOD LUMBER AND FLOORING

Mills at

West Branch: Saginaw, Mich., and Nashville, Tenn.

High School Of Fine Arts

I. ZANOLINI, Architect

Member of "Beaux-Arts" Royal Academy of Brera, Milan, Italy.

215 Schmiedell Building, 604 Montgomery St., S. F.

Wishes to announce the opening of the last term for the study of Architectural, Ornamental and Perspective Drawing April 1st to June 30th, 1911.

Programme of Evening Lessons from 7 to 9 P. M.

Monday.....Ornamental Drawing
Tuesday.....Architectural Drawing
Wednesday and Thursday..Perspective Drawing.
Friday.....Ornamental Drawing

San Francisco Cornice Co.

Bryant St., bet. 9th and 10th Sts., S. F.

Telephone Market 1150 and 1151

Manufacturers Of

Fine Copper Doors

And All Kinds Of

Kalamein Interior Finish

ORIGINAL ... TIVE

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37th ST., OAKLAND - PHONE PIEDMONT 2635
BUILDERS ASS'N 400 KEARNY ST. S.F.
BUILDERS EXCHANGE 160 JESSIE

ORIEL Glass Wks. Franklin 2883
BENT GLASS ART
S. W. Cor. Gough and Greenwich Sts.
SIERRA Glass Co. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work, Bar Fixtures
1068 Fifth Street Cor. Chestnut
Phone Oakland 2479 Oakland, Cal.

CARL JACOBSEN Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress Common "Niles Brick" Clinker Face
California Pressed Brick Co, Pacific Bldg. S.F. Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley, 2838 Shattuck Ave., Berk'ly 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco


W. W. DIXON, Pres. and Mgr.
HUGO VETTEL, Vice-Pres.
E. JACOBUS, Sec.-Treas.
O. ARMSTRONG, Treas.
Vettel Adjustable Window Co., INC.
Full size model with our S. F. representative, Mr. Ritter, 870 Monadnock Building.
Also at Main Office
46 East Twelfth St.
Phone Merritt 398
East Oakland, California

Mr. Contractor:---Attention!
A Good Bargain can be had in A-1 Second-Hand I Beams
All Sizes and Lengths
BAKER AND HAMILTON
Tel. Kearny 2800 433-481 Brannan St.

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast. Daily
For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

DAILY
PACIFIC BUILDER
Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001.
Delivered Daily, $1.00 Per Month.
TWENTY-FIRST YEAR. NO. 94. THE PIONEER DAILY OAKLAND, CAL., APRIL 24, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 601
107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.

Largest paid circulation of any similar publication.

Subscription, $1.00 per month. Delivered daily.

Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1022	Mauer	Mauer	400
1023	Jurgens	Jurgens	500
1024	Shattuck Ch	Thompson	500
1025	McCormack	Hitchcock	500
1026	Salinger	Caig	1000
1027	Corpe	Corpe	500
1028	Broad	Broad	500
1029	Lewis	Huskirk	2900
1030	McFarland	Engler	6000
1031	Richards	Brown	2375

(1022) Ninety-fourth Ave E 400 N E-14th, Oakland. Two-room dwlg. Owner.....W. Mauer. Architect ...None. Day's work. Cost, $400

(1023) Telegraph Ave Nos. 4943-61½ Oakland. Repairs. Owner.....Chas. Jurgens. Architect ...None. Day's work. Cost, $500

(1024) Sixty-third N 80 E Shattuck, Oakland One-story Sunday School. Owner.....Shattuck Ave. M. E. Church Architect ...None. Contractor...E. A. Thompson, 663 60th, Oakland. Cost, $500

(1025) Twenty-fourth Ave No. 1551, Oakland. Addition. Owner.....W. A. McCormack, Prem. Architect ...None. Contractor..G. C. Hitchcock, 706 39th Oakland. Cost, $500

(1026) Broadway No. 1067, Oakland. Alterations. Owner.....A. M. Salinger, Premises. Architect ...None. Contractor..G. H. Caig, 460 13th, Okd. Cost, $500

(1027) Laurel Ave W 50 S Hopkins, Oakland. Five-room cottage. Owner.....Marie & E. Corpe, 3425 Laurel Ave., Fruitvale. Architect ...None. Day's work. Cost, $1000

(1028) Parker S 80 E Benvenue Ave., Berkeley. Alterations to residence. Owner.....A. H. Broad, 2119 Kittredge, Berkeley. Architect ...None. Contractor.. Day's work. Cost, $500

(1029) Claremont Ave N of Upland Road, Berkeley. Nine-room residence and garage. Owner.....Eugene H. Lewis. Architect ...None. Contractor..J. W. Huskirk, 2969 Piedmont Ave., Berkeley. Cost, $5900

(1030) Thirty-eighth & Elcerrito NW, Oakland. All work for three one-story five-room dwellings. Owner.....Chas. L. McFarland, 2308 Prospect, Berkeley. Architect ...W. H Ratcliff, Jr., 1st National Bank Bldg., Berkeley Contractor..Louis Engler, 2728 Benvenue Ave., Berkeley. Filed Apr. 22, '11. Dated Apr. 20, '11. Frames up ..... $1500 Houses plastered ..... 1500 Completed and accepted..... 1500 Usual 35 days..... 1500 Total cost, $6000 Bond, none. Limit, 60 days. Forfeit, none. Plans and specifications filed.

(1031) Fourth Ave Heights Lot 2 Blk 7, Oakland. All work for five-room dwelling. (painting and tinting reserved.) Owner.....Edith J. Richards, Okd. Architect ...A. V. Brown. Contractor..A. V. Brown, 968 24th, Okd. Filed Apr. 22, '11. Dated Apr. 17, '11. Frame up ..... $537.50 Ready for plaster..... 537.50 Completed and accepted..... 537.50 Usual 35 days..... 762.50 Total cost, $2375.00 Bond, none. Limit, 60 days. Forfeit, none. Plans and specifications filed.

CESSATION OF LABOR.

April 20, 1911—Lincoln Ave S or R R Ave 140 E 6th S 150xE 50, Alameda. Tony Rose to Thomas Anda. Work ceased .....Sept 28, 1909

Liens Filed.

SACRAMENTO COUNTY.

April 21, 1911—Lot 7, I, J, 7th and 8th Sts, Sacramento. T J Pennish vs Carl M Nellson.....$2487.20

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted

April 20, 1911—Lot 50x60 at head of Carlton W 60 ft of Lot 6 in Blk E map 3 Hillegass Tct, Bkly. P R Peake to Gustaf Johanson. Apr 19, '11
April 21, 1911—Lot 30 Blk E map of a Ptn of the Berkeley Ppty filed May 26, 1868, maps 1 p 167, Berkeley. Zeta Psi Association to John G Sutton Co.....April 11, 1911
April 21, 1911—Block bded by 13th, 14th, Harrison and Allce, Okd. The Oakland Hotel Co to Milliken Bros .....Mar 23, 1911
April 22, 1911—E-Twelfth No. 3047, Okd. A E Goodban & Anna J Goodban to Jos Plittner.....Mar 10, 1911
April 20, 1911—Madison E 181.88 N 14th N 50 E 140 S 15 E 10 S 35 W 150, Okd. Alma E Colt to Roger Colt.....Mar 20, 1911
April 20, 1911—Euclid Ave E 147-90 NE Van Buren Ave N 60xE 140, Okd. Mrs Adele Hyde Morrison to G A Scott.....April 20, 1911
April 20, 1911—Garfield Ave SW 487½ SE High SE 37½xSW 115, Ala. R C Hillen to whom it may concern .....April 19, 1911
April 20, 1911—Ptn Lot 9 Part "H" Bowman Tct, E of Vernal Ave N of Oakland Ave and ,, of Scenic Ave.(Oscar Sutro to David R Campbell.....April 12, 1911
April 21, 1911—Hayward & Estudello Aves SE, San Leandro. Daniel Best to W S Simpson..April 14, 1911
April 19, 1911—Grand Ave E 175 N Lake Shore Ave, Okd. Charles E Quigley to whom it may concern .....April 15, 1911
April 18, 1911—Spruce E 500 N Eunice N 50xE 133.26, Bkly. Catherine G Itahili & J J Rahilli to H J F Sattin .....April 5 ,1911
April 19, 1911—Lawton Ave & Forest NW SW 45.80xNW 100, Okd. Geo B Kirk to H G Campbell. Apr 12, 1911
April 18, 1911—Commencing SW Lot 7 Piedmont Terrace Tct NE 340.40 NW 254.36 NE 45.38 NE 87 NE 91.72 th along a curve, etc., Piedmont. Lander A Redman to Stockholm & Allyn .....April 11, 1911
April 17, 1911—Lot — Blk "H" Oakland Heights Tct. Claus Kroeger to Williams Bros & Henderson.....April 15, 1911
April 15, 1911—Vernon Park Tract Lot 22 Map 2 Blk "J," Oakland Tp. George Steimle to whom it may concern .....April 15, 1911
April 15, 1911—Fifty-fifth N 33 E Castro, Okd. Mrs Ledeandre Gagnon to Ed Sommarstrom & M F Sommarstrom.....April 15, 1911

Liens Filed

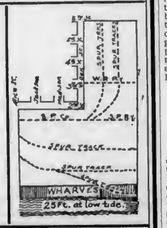
ALAMEDA COUNTY

Recorded	Amount

April 21, 1911—Euclid & Grand Ave NW 62x125, Okd. Pacific Coast Lumber & Mill Co vs A A Busey and Alfred Legault.....$1588.31
April 21, 1911—Seventh N 60 W Pine W 45-7½xN 100-4½, Okd. United Iron Works vs Mary J Foster..$40.83
April 20, 1911—Seventh & Jefferson SE E 75xS 100, Okd. United Iron Works vs Mary Wittman.....$67.13
April 15, 1911—Seventh N 155-7½ E Cedar E 25xN 100-4½, Okd. United Iron Works vs G E Lewis.....$22.38
April 20, 1911—Seventh and Cedar SE E 105-7½xS 100-7½, Okd. United Iron Works vs Josephine Wood $34.53
April 20, 1911—Seventh S 75 W Harrison W 25xS 75, Okd. United Iron Works vs C J Woodbury..$22.38
April 20, 1911—Seventh S 100 E Webster S 25xE 50, Okd. United Iron Works vs S Milicich.....$22.38
April 20, 1911—Seventh N 105-7½ E Cedar E 25xN 100, Okd. United Iron Works vs Mary Rosini..$22.38
April 20, 1911—Seventh & Oak NE E 100xN 25, Okd. United Iron Wks vs Ellnor Stanley.....$39.50
April 20, 1911—Seventh S 25 E Chester E 25xS 100, Okd. United Iron Works vs Edmond Murphy.....$22.38
April 20, 1911—Seventh & Harrison NW W 126 N 100 E 25 S 62-6 E 100 S 37-6, Okd. United Iron Works vs Fred Miller.....$111.88
April 20, 1911—Seventh & Cypress SE E 29-6xS 100, Okd. United Iron Wks vs Matilda Newcum $35.05
April 20, 1911—Seventh & Oak SE E 75xS 25, Okd. United Iron Wks vs H S Hansen $67.13
April 21, 1911—Thirteenth & Jefferson SW 84x100, Okd. Eugene A Sweeney. $180; John Miller, $135; Edward Morris, $62 vs R H Smillie

Monday
APRIL
24

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California
WHERE RAIL and WATER MEET



Release of Liens.

ALAMEDA COUNTY

Recorded	Amount

April 22, 1911—Telegraph Ave and Charter SW S 138-9xW 180, Okd. F W Foss & Co, $141.25; H Schnitzer, $157; W P Fuller & Co, $440; Lindgren & Hicks, $175.63; West Berkeley Lumber Co, $96.76 to Sara E Reamer, et al.....
April 17, 1911—Twelfth & Broadway SW S 100xW 100, Okd. Montgomery Osborn Hardware Co, $146.47; Howard Co, $55.13; R W Harlram, $451.15 to Levy Estate Co & H C Farley et al.....

BIDS WANTED.

On two-story frame building to be erected out of town. Building will cost about $25,000. Address D., Care DAILY PACIFIC BUILDER tf

Declaration Of Homestead.

ALAMEDA COUNTY

April 20, 1911—N 10 feet Lot 23 and Lot 24 map of E B & A L Stone Co's Lots, Elmhurst, Brooklyn Tp Alpha Cook (wf Charles A).....$4000
April 21, 1911—Prisble Place SW 50 SE Fairmount Ave SE 35xSW 100, Okd. Mary A Grimm (wf Henry A) $4500
April 20, 1911—Marshall W 250 S 59th S 50xW 100, Okd. Nellie Hoffman (wf Charles A).....$5000
April 21, 1911—Lot 112 Map Madison Square, Elmhurst, Alameda County. William A Noack.....$1700
April 21, 1911—San Jose Ave S 150 W Walnut W 50xS 150, Ala. Annie J Spink $3000
April 21, 1911—Redwood Ave E 251.55 N E-14th N 45xE 125, Brooklyn Tp. Claus Brandenhagen (wf Claus A).....$4000
April 21, 1911—E" NE line at SE cor 9.44 acre Tct now or fmly belonging to Estate C Jorgensen, deceased SE 4.25 ch NE 3.38 ch NW 1.11 NE 7.45 W to a pt fm which pt of beg bears SW 5.91 11.23 ch to beg. Eden Tp. A J Bolfing.....$5000

DISSOLUTION OF PARTNERSHIP.

The partnership heretofore existing under the name of FLICK & SCHMIDT, owning Geo. W. Flick's car 416 East 16th street, Oakland and Peter N. Schmidt, 1372 Versailles avenue, Alameda, in the County of Alameda and State of California, were general partners, is this, the thirteenth day of April, 1911, dissolved by mutual consent.
Signed GEO. W. FLICK.
tf PETER N. SCHMIDT.

Positions Wanted

APPRENTICE DRAFTSMAN, three years experience, desires a position in an architect's office. Can furnish references. Address, A. M. HARDY, 90 Virgil Street, City. Tel. Mission 7842.

YOUNG MAN with six years experience in carpenter work and handy with drafting instruments wishes position with a contracting firm Address J. D., 2346 Mission Street. tf

POSITION WANTED by architectural Draughtsman. Wants a few hours work to do at home. Detailing, tracing and scale drawing. Address, F. MILLET Draughtsman.

FIRST CLASS Architectural draftsman will work evenings. Address, L. A., 1010 Hyde.

WOULD LIKE A POSITION as Draughtsman, have had about seven and one-half years experience. Address, W. G. B., 1201 Alice St., Oakland. Phone Oakland 6134.

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders to accompany their bids as filed with the Board of Public Works.

CONSTRUCTING BUILDING.
(Bids opened May 19.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington,D. C.—Sealed proposals will be received in this office until 3 o'clock p. m. on the 19th day of May, 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits, and wiring) of the United States Post Office and Court House at PHOENIX, ARIZONA, in accordance with drawings and specifications, copies of which may be had from the custodian of site at Phoenix, Ariz., or at this office at the discretion of the Supervising Architect. JAMES KNOX TAYLOR, Supervising Architect.

NOTICE TO CONTRACTORS.
(Close May 17th.)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., April 17, 1911. Sealed proposals, in triplicate, for constructing a six million gallon reinforced concrete reservoir and reconstructing water system at Presidio of San Francisco, Cal., will be received here until 11 A. M., May 17, 1911, and then opened. Plans, specifications, blank forms, and necessary information can be obtained here. A deposit of $25.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed, "Proposals for reservoir at Presidio of San Francisco," and addressed Lt. Col. Geo. McK. Williamson, Deputy Qr. Mr., Genl., U. S. A. tf

NOTICE TO CONTRACTORS.
(Close May 25th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 12, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 25th day of May, 1911, and then opened for the construction (including plumbing and ventilation, gas piping, heating apparatus, electric conduits and wiring), of the U. S. Post Office and Custom House at SAN DIEGO, CALIFORNIA, in accordance with drawings and specifications, copies of which may be had from the Custodian of site at San Diego, Cal., or at this office at the discretion of the Supervising Architect. JAMES KNOX TAYLOR, Supervising Architect. tf

NOTICE TO CONTRACTORS.
(Close May 23rd.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 10, 1911.—SEALED PROPOSALS will be received at this office until 3 o'clock P. M. on the 23rd day of May 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring) of the United States Post Office at FORT COLLINS, COLORADO, in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Fort Collins, Colorado, or at this office at the discretion of the Supervising Architect. JAMES KNOX TAYLOR, Supervising Architect. tf

CONSTRUCTING BUILDING.
(Bids opened May 19.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington,D. C.—Sealed proposals will be received in this office until 3 o'clock p. m. on the 19th day of May, 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits, and wiring) of the United States Post Office and Court House at Presidio of San Francisco, Cal., in accordance with drawings and specifications, copies of which may be had from the Custodian of site at San Francisco, Cal., or at this office at the discretion of the Supervising Architect. JAMES KNOX TAYLOR, Supervising Architect.

NOTICE TO CONTRACTORS.
(Close May 17th.)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., April 17, 1911. Sealed proposals, in triplicate, for constructing a six million gallon reinforced concrete reservoir and reconstructing water system at Presidio of San Francisco, Cal., will be received here until 11 A. M., May 17, 1911, and then opened. Plans, specifications, blank forms, and necessary information can be obtained here. A deposit of $25.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed, "Proposals for reservoir at Presidio of San Francisco," and addressed Lt. Col. Geo. McK. Williamson, Deputy Qr. Mr., Genl., U. S. A. tf

NOTICE TO CONTRACTORS.
(Close May 25th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 12, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 25th day of May, 1911, and then opened for the construction (including plumbing and ventilation, gas piping, heating apparatus, electric conduits and wiring), of the U. S. Post Office and Custom House at SAN DIEGO, CALIFORNIA, in accordance with drawings and specifications, copies of which may be had from the Custodian of site at San Diego, Cal., or at this office at the discretion of the Supervising Architect. JAMES KNOX TAYLOR, Supervising Architect. tf

NOTICE TO CONTRACTORS.
(Close May 23rd.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 10, 1911.—SEALED PROPOSALS will be received at this office until 3 o'clock P. M. on the 23rd day of May 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring) of the United States Post Office at FORT COLLINS, COLORADO, in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Fort Collins, Colorado, or at this office at the discretion of the Supervising Architect. JAMES KNOX TAYLOR, Supervising Architect. tf

CONSTRUCTING BUILDING.
(Bids opened May 19.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington,D. C.—Sealed proposals will be received in this office until 3 o'clock p. m. on the 19th day of May, 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits, and wiring) of the United States Post Office and Court House at Presidio of San Francisco, Cal., in accordance with drawings and specifications, copies of which may be had from the Custodian of site at San Francisco, Cal., or at this office at the discretion of the Supervising Architect. JAMES KNOX TAYLOR, Supervising Architect.

NOTICE TO CONTRACTORS.
(Close May 17th.)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., April 17, 1911. Sealed proposals, in triplicate, for constructing a six million gallon reinforced concrete reservoir and reconstructing water system at Presidio of San Francisco, Cal., will be received here until 11 A. M., May 17, 1911, and then opened. Plans, specifications, blank forms, and necessary information can be obtained here. A deposit of $25.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed, "Proposals for reservoir at Presidio of San Francisco," and addressed Lt. Col. Geo. McK. Williamson, Deputy Qr. Mr., Genl., U. S. A. tf

NOTICE TO CONTRACTORS.
(Close May 25th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 12, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 25th day of May, 1911, and then opened for the construction (including plumbing and ventilation, gas piping, heating apparatus, electric conduits and wiring) of the U. S. Post Office and Custom House at SAN DIEGO, CALIFORNIA, in accordance with drawings and specifications, copies of which may be had from the Custodian of site at San Diego, Cal., or at this office at the discretion of the Supervising Architect. JAMES KNOX TAYLOR, Supervising Architect. tf

NOTICE TO CONTRACTORS.
(Close May 23rd.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 10, 1911.—SEALED PROPOSALS will be received at this office until 3 o'clock P. M. on the 23rd day of May 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits, and wiring) of the United States Post Office at FORT COLLINS, COLORADO, in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Fort Collins, Colorado, or at this office at the discretion of the Supervising Architect. JAMES KNOX TAYLOR, Supervising Architect. tf

FURNISHING BOILERS.
(Bids open April 29.)

BOILERS, ETC.—Sealed proposals, indorsed "Proposals for Boilers, Flue and Stack" will be received at the bureau of yards and docks, Navy Department, Washington, D. C., until 11 o'clock a. m. April 29, 1911, and then and there publicly opened, for six 450-horsepower water tube boilers, equipped with oil burning apparatus, superheaters, a flue and a stack, furnished and installed in the central power plant at the United States naval station, Pearl Harbor, Hawaii. Plans and specifications can be obtained on application to the bureau or to the commandant of the navy yard named. R. C. HOLLYDAY, chief of bureau.

PROPOSALS.

The Board of Public Works of the City of Oakland, California, will receive separated and distinct bids or estimates between 10 and 11 o'clock A. M., Pacific time, on the twenty-second day of May, 1911, in the office of the Board, in the City Hall, Oakland, Cal., for each of the following 27 items and work entering into the construction and completion of the New Oakland City Hall Buildings:

1—Mason Work.
2—Structural Steel and Erection.
3—Concrete Work.
4—Granite Work and Setting.
5—Indiana Lime Stone Work and Setting.
6—Manti Stone Work and Setting.
7—Architectural Terra Cotta.
8—Dampproof Paint and Painting.
9—Paving and sidewalks.
10—Sheet Metal, Roofing and Skylights.
11—Metal Doors.
12—Miscellaneous and Ornamental Iron and Bronze.
13—Metal Furring and Lathing.
14—Plastering and Imitation Stone Work.
15—Interior Marble and Tile Work.
16—Rough Carpentery.
17—Cork Floors.
18—Cabinet Work and Setting.
19—Glass and Glazing.
20—Painting and Finishing.
21—Finished Hardware.
22—Vaults and Vault Doors.
23—Elevators.
24—Heating and Ventilating.
25—Vacuum Cleaning and Mopping System.
26—Electric Wiring.
27—Plumbing.

The bids or estimates shall be made on the blank forms bound into the contract and specifications prepared by the Architects, and shall be deposited by the contractor or his agent, with the Secretary of the Board between 10 and 11 o'clock A. M., Pacific Time, on the twenty-second day of May, 1911, and after the expiration of the time named the bids will be publicly opened and read by the Board.

Each bid shall bear the affidavit of bidder as required by Section 80 of the Charter of the City of Oakland, such affidavit appearing in the bid or estimate contained in the bound forms which will be furnished gratuitously upon application. All bids shall be clearly and distinctly written, without erasure or interlineation and if any bid shall have an erasure or interlineation it shall not be received or considered by the Board.

No bid or estimate will be considered which is not accompanied by a certified check upon a responsible Bank, payable to the order of Frank R. Thompson, Clerk of the City Council for an amount not less than ten per cent (10%) of the aggregate of the proposal or estimate submitted. The certified check deposit shall be forfeited and retained by the City of Oakland if the successful bidder fails or refuses to execute the contract, or contracts, and furnish the bonds as required by the Charter of the City of Oakland.

At the same time with the execution of the Contract each Contractor shall execute to the City of Oakland and deliver to the Secretary of the Board of Public Works, a Bond equal to fifty per cent (50%) of the amount of the contract. He shall also deliver to said City of Oakland and the Clerk of said Board at said time a Bond to guarantee the City against loss through the filing of liens aggregating an amount equal to fifty (50) per cent of the amount of the contract, all as required by said Charter.

A bound book of forms containing bid, bonds, contract and specifications will be furnished bidders on demand at the office of the Architects of said building.

Each contractor will be required to begin work within ten (10) days from the receipt of an order from the Architects and to complete the entire work in accordance with the plans and specifications and to the satisfaction and approval of the Board of Public Works, with such force and materials as may be required, so that the work of other contractors shall not be delayed.

The plans and drawings may be obtained from the Architects, Messrs. Palmer & Hornbostel at their offices in the First National Bank Building, Oakland, California, after April 13th, 1911, within a reasonable time, after application is made and upon the deposit of $50.00, which deposit will be returned to the applicant when the plans and drawings are returned in good condition. One copy of the plans and drawings will be furnished to each bidder. Additional copies will be furnished, provided the bidder pays the cost of reproduction.

Persons or firms supplying materials, but not submitting estimates to the Board, may obtain copies of the plans and drawings from the Architects within a reasonable time after application is made, provided they pay the cost of reproduction.

The Board reserves the right to reject any or all bids in accordance with the provisions of the Charter of the City of Oakland.

JAMES W. NELSON,
Secretary of the Board of Public Works
Dated April 13, 1911. tf

NOTICE TO CONTRACTORS.
(Close May 19th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 7, 1911—SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 19th day of May 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits, and wiring) of the United States Post Office and Court House at PHOENIX, ARIZONA, in accordance with drawings and specifications, copies of which may be had from the custodian of site at Phoenix, Ariz., or at this office at the discretion of the Supervising Architect. JAMES KNOX TAYLOR, Supervising Architect.

NOTICE TO CONTRACTORS.
(Close May 3rd)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., April 3, 1911. Sealed proposals, in triplicate, for constructing reinforced concrete barracks for four troops of cavalry at Presidio of San Francisco, Cal., will be received here until 11 A. M., May 3, 1911, and then opened. Plans, specifications, blank forms and all necessary information can be obtained here. A deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for Barracks, Presidio of San Francisco," and addressed to LT. COL. GEO. McK. WILLIAMSON, Deputy Quartermaster General, U. S. A. tf

FURNISHING LIGHT FIXTURES.
(Bids open May 1st.)

LIGHT FIXTURES — Treasury Department, Office of Supervising Architect, Washington, D. C., March 29, 1911. —Sealed proposals will be received at this office until 2 o'clock p. m. Monday, May 1, 1911, and then opened, for supplying and installing lighting fixtures in the U. S. buildings at Columbus, Neb.; Fort Do e, Iowa; Hattiesburg, Miss.; Kansas City, Kan.; Lander, Wyo.; Helena, Ark.; Meridian, Miss., and Sacramento, Cal. In accordance with the drawings and specifications, copies of which may be obtained at this office, at the discretion of the supervising architect. The right is reserved to reject any and all bids and to waive defects. Each proposal must be accompanied by a certified check in the sum of 2 per cent of the aggregate amount thereof, drawn to the order of the treasurer of the United States as a guarantee of good faith. Proposals should be addressed to the supervising architect, Treasury Department, Washington, D. C., and the envelope indorsed "Proposals for Lighting Fixtures, U. S. Buildings at Columbus, Neb.; Fort Dodge, Iowa; Hattiesburg, Miss.; Kansas City, Kan.; Lander, Wyo.; Helena, Ark.; Meridian, Miss., and Sacramento, Cal." JAMES KNOX TAYLOR, supervising architect.

NOTICE OF PROPOSALS FOR STATE WORK.
(Close April 27th.)

SEALED BIDS will be received by the State Department of Engineering up to 12 o'clock, noon, of Thursday, April 27th, 1911, at the office in the State Capitol, Sacramento, for the furnishing of 55,000 to 110,000 bbls. of Portland Cement, in accordance with the specifications therefor, copies of which may be obtained on application to the State Department of Engineering, State Capitol, Sacramento, Cal.

All bids should be addressed, State Department of Engineering, Sacramento, California, and marked "Proposal for furishing Cement."

(Signed) N. ELLERY,
tf State Engineer.

CONSTRUCTING BUILDING.
(Bids opened April 28.)

OFFICE OF CONSTRUCTING QUARTERMASTER, 482 Arcade Annex, Seattle, Wash.—Sealed proposals, in triplicate, for the construction at Fort Ward, Wash., of an administration building, a quartermaster's workshop, a guardhouse, a quartermaster's stable, a coal shed, a wagon shed, a fire station, an oil house and a quartermaster's and commissary storehouse; also plumbing, heating and electric wiring where required will be received in this office until 11 a. m. April 28, 1911, and then publicly opened. A deposit will be required for return of plans. Information, plans, specifications and proposal blanks will be furnished upon application to CAPTAIN E. C. LONG, Constructing Quartermaster.

CONSTRUCTING BUILDING.
(Bids opened April 27.)

DEPARTMENT OF THE INTERIOR, OFFICE OF INDIAN AFFAIRS.—Sealed proposals plainly marked on the outside of sealed envelope "Proposals for Employes' Quarters, Greenville School, California," and addressed to the Comissioner of Indian Affairs, Washington, D. C., will be received at the Indian Office until 2 o'clock p. m. of April 27, 1911, for furnishing material and labor to construct and complete an employes' quarters at the Greenville School, California, in strict accordance with the plans, specifications and instructions to bidders, which may be examined at this office, the office of the Builder and Contractor, Los Angeles, Cal.; U. S. Indian Warehouse, San Francisco, Cal.; Omaha, Neb.; Chicago, Ill.; St. Louis, Mo., and at the school. For further information apply to Frank T. Mann, Superintendent, Greenville, Cal. R. G. VALENTINE, Comissioner.

CONSTRUCTING DRY KILN.
(Bids open May 8.)

DRY KILN.—Sealed proposals indorsed "Proposals for Dry Kiln" will be received at the bureau of yards and docks, Navy Department, Washington, D. C., until 11 o'clock a. m. May 8, 1911, and then and there publicly opened, for a dry kiln at the U. S. navy yard, Puget Sound, Wash. Plans and specifications can be obtained on application to the bureau or to the commandant of the navy yard named. R. C. HOLLYDAY, chief of bureau.

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

The Improved "NORTON" Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
272 Jessie St., S. F. Phone Kearny 740

SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27- excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
1229	Apr 11, '11	.....	Masonic Ave W 75 S Hayes..	3-st frame (6) apmnts.	6950	Annie Green, 124 Clayton....	None	A J Fahey, 124 Clayton.....
1230	Apr 11, '11	.....	California & Sixth Ave SE..	2-st frame flats.....	3250	Mrs S Dougherty, 1168 Alabama	None	J Sullivan, 237 Gilpert.....
1231	Apr 11, '11	.....	Valencia E 250 N Duboce....	2-st frame flats.....	8675	A Buiotti, Premises.....	None	A Pedroni, 460 Vallejo.....
1232	Apr 11, '11	.....	Fair Oaks & 26th NE.....	2-st frame (4) flats.....	8000	W F Harris, 1395 McAllister	None	L Traverso, 854 Union.....
1233	Apr 11, '11	.....	San Antonio Pl & Vallejo....	3-st frame flats.....	4500	G Ferri & Bro.....	None	Burgren & Son, 209 Sanchez
1234	Apr 11, '11	.....	Ellis & Webster SE.....	1-st frame store.....	2000	Baumgarten Bros, 2686 Bush.	None	Devencenzi, 432 Broadway.
1235	Apr 11, '11	.....	Edna & Milton Ave SW.....	1-st frame dwelling....	1884	J & J T Merlo.....	None	J V Stiefel, 259 11th Ave....
1236	Apr 11, '11	.....	Tenth Ave No. 170.....	Move & alter dwelling.	1500	Jos Brannhuler, Premises..	None	W S Williams, Premises.....
1237	Apr 11, '11	.....	Sherman & Lauzon SE.....	After restaurant	3200	M Fisher Co, Pacific Bldg..	None	None
1238	Apr 11, '11	.....	Leavenworth W34 S Francisco	Add to dwelling.....	1500	Marken Bros, 519 California.	None	C A Rushton, 2941 Sacramento
1239	Apr 11, '11	.....	Day & Dolores PE.....

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER

—OF—

American Institute of Architects.

WILLIAM MOOSER, President.
G. H. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. L. A.

Allen, Harris .....76 Sutter St.
Applegarth, Geo. A. .....Call Bldg.
Bakewell, John, Jr. .....31 Montgomery St.
Barth, Hermann .....12 Geary St.
Bauer, Jno. .....Merchants' Ex. Bldg.
Blaisdell, Nathaniel .....255 California St.
Bliss, W. D. .....Balboa Bldg.
Boone, Fredk. D. .....45 Kearny St.
Bourne, J. Harry (Sutter 1199) .....
.....Alaska Commercial Bldg.
Bolles, E. G. .....Foxcroft Bldg.
Brown, Arthur, Jr. .....417 Montgomery
‖Cahill, B. J. S. .....271 California St.
Coffey, A. .....Humboldt Bank Bldg.
Coates, Wm. Desmond, Jr. .....
.....Capital Bldg., Sacramento.
Coimesnil, Geo. T. de .....Hewes Bldg.
Coxhead, E. A. .....323 Grant Av.
Crim, M. H. .....425 Kearny St.
Cunningham, Harry L. .....Chronicle Bldg.
Curlett, Alex. E. .....Phelan Bldg.
Curlett, Wm. .....Phelan Bldg.
‖Day, Clinton .....Union Trust Bldg.
Day, A. Reinhold .....Humboldt Bank
‖Deane, Lionel .....Phelan Bldg.
Devlin, Leo J. .....Pacific Bldg.
‖Dickey, Chas. W. .....Huss Bldg.
Dolliver, J. W. .....701 Royal Ins. Bldg.
Dutton, L. B. .....Chronicle Bldg.
Ehrenpfordt, A. T. .....235 Montgomery
Farr, Albert .....Foxcroft Bldg.
Farquharson, David .....821 Van Ness Ave.
Faville, W. B. .....Balboa Bldg.
Freeman, J. Eugene .....Kohl Bldg.
Fry, Chas. C. .....127 Montgomery
Garin, Etienne A. .....32 Montgomery
Gelfius, Henry .....150 Hyde
Hart, Ralph W. .....Humboldt Bank Bldg.
Hatch, John D. .....Humboldt Bank Bldg.
Haupt, Geo. .....Phelan Bldg.
‖Havens, Chas. I. .....Mutual Bank Bldg.
Hays, Wm. C. .....Foxcroft Bldg.
Headman, August G. .....Phelan Bldg.
Hedger, H. H. .....417 Montgomery St.
Herald, Rudolph A. .....
.....Bryte Bldg., Sacramento
Herbert, Lewis F. .....Crocker Bldg.
Hodgen, Chas. W. .....Monadnock Bldg.
Holland, Frank S. .....100 Haight St.
Holmes, Ed. L. .....235 Pine St.
Howard, John G. .....604 Mission St.
Hoover, Ira W. .....Merchants' Exchange
Jacobi, Alfred Henry .....110 Sutter
Joseph, Bernard J., 1st Nat. Bank Bldg.
Kenitzer, Chas. .....4 Ross, San Rafael
Kleeman, Otto .....
.....30 Grand Ave. N., Portland
Knowles, Wm. .....Mutual Bank Bldg.
Koebbrath, Edmund .....Phelan Bldg.
*Lazarus, Edgar M. .....
.....Worcester Blk., Portland.
Lesberg, Gustave Albert .....
.....709 Mission St.
Lewis, Thos. W. .....709 Humboldt Bk Bldg.
Lofquist, John O. .....550 Montgomery
Lowe, Willis (Douglas 1106) .....
.....Marston Bldg., 244 Kearny
Lichtenstein, Milton .....111 Ellis St.
Macdonald, Kenneth, Jr. .....Call Bldg.
McNally, C. S., Mechanics Institute Bldg.
Martens, F. H. .....Humboldt Bank Bldg.
Metropoulos, Louis .....580 Washington
Matthews, W. J. .....969 Broadway, Oakland
McCall, Chas. W. .....
.....Central Bank Bldg., Oakland
McDougall, B. G. .....Sheldon Bldg.
McDougall, C. .....Russ Bldg.
‖McDougall, G. B. .....Russ Bldg.
Meussdorffer, C. H. .....
.....Humboldt Bank Bldg.
Meyer, Fredk. H., Humboldt Bank Bldg.
Meyers, H. H. .....Kohl Bldg.
Miller, J. R. .....Lick Bldg.
‖Molera, E. J. .....2625 Sacramento St.
Mooser, Wm. .....Union Trust Bldg.
‖Mulgardt, L. C. .....Chronicle Bldg.
Nicholson, Arthur D. .....Pacific Bldg.
Newman, Wm. A. .....Hewes Bldg.
O'Brien, Matt. .....Foxcroft Bldg.
O'Brien, Smith. .....Humboldt Bank Bldg.
Paff & Baur .....Merchants' Ex. Bldg.
Parker, Walter H. .....244 Kearny St.
*Piasia, Albert .....Flood Bldg.
Polk, Willis .....Merchants' Exchange
Pelted Matthew .....Chronicle Bldg.
Ratcliff, Walter H. .....
.....1st Nat. Bank Bldg., Berkeley
Reed, Walter D. .....
.....Oak. Bank of Savings, Oakland
*Reid, James W. .....Call Bldg.
*Reid, Merritt J. .....Call Bldg.
Rose, T. Patterson .....122 Kearny St.
Rossetti, Pereso .....Phelan Bldg.
Rushforth, Geo. .....671 California St.
Salfield & Kohlberg .....Claus Spreckels Bldg.
Sanders, Geo. H. .....1821 Polk St.
Sawyer, Houghton .....Shreve Bldg.
Schmitthacker, Sylvain .....
.....Bacon Blk., Oakland
‖Sutton, Albert .....Mutual Bank Bldg.
Smith, Henry C. .....Humboldt Bank Bldg.
Smith, Leon H. .....268 Market
Smith, Thos. .....Lick Bldg.
Stimson, John Francis .....
.....2245 College Ave., Berkeley
‖Toepke, W. H. .....Mutual Bank Bldg.
*Treganza, C. .....244 California St.
Van Trees, Frank B. .....Atlas Bldg.
Voge, E. J. .....Shreve Bldg.
Von Almden, John H. .....368 3rd Ave.
‖Ward, Clarence R. .....
.....Alaska Commercial Bldg.
Weeks, Chas. P. .....Mutual Bank Bldg.
Weeks, Wm. H. .....705-6 Cochrane Bldg.
Werner, Carl .....Foxcroft Bldg.
Wright, G. A. .....571 California
Wythe, Willson J. .....
.....Central Bank, Oakland
Welsh, T. J. .....Metropolis Bank Bldg.
Welsh & Carey .....Metropolis Bank Bldg.
Woollett, J. W. .....Monadnock Bldg.
Wright, John .....1616 Polk

NON-MEMBERS.

Antonovich, E. .....832 Kearny
Armitage, W. R., Rms 561-3, 251 Kearny
Arnold, Samuel .....819-21 Hewes Bldg.
Banks, Wm. .....383 Kearny
Barrett, C. H. .....881 Bush St.
Beasley & Beasley .....127 Montgomery
Bugbee, Arthur S. .....127 Montgomery St.
Bugbee, M. G. (Douglas 2539) .....
.....Rooms 405-6, 127 Montgomery
Bozio, E. A. .....1125 Laguna
Carter & Foley .....16th floor, Call Bldg.
Castelhun, E. (Mkt 670) .1073 Valencia
Childs, Edmer E. .....Phelan Bldg.
Clausen, C. O. .....725 Phelan Bldg.
Colley, Chas. J. .....Pacific Bldg.
Copeland, W. G. .....323 Kearny
Cornelius, A. W. 308 Metropolis Bk Bld.
Coulter, Norman R. .46 Kearny, Rm 507
Coleman, D. C. .....1202 Metropolis Bank
Cuthbertson, W. J. .....326 Montgomery
Devlin, Chas. J. I. .....716 Pacific Bldg.
Elttler, John A. .....404 Atlas Bldg.
Evans, O. E. .....3454 Mission St.
Everett, Oliver .....1340 Webster
Flugger, J. C. .....Crocker Bldg.
Foulkes, T. .....Crocker Bldg.
Gardner, Lewis M. (Sutter 1899) .....
.....740 Phelan Bldg.
Godart, Jules & Son .623 Montgomery
Harris, Harvey E. .....127 Montgomery
Hayes, Chas. .....Monadnock Bldg.
Heinlein, A. .....Koenig Bldg., Post & Kray
Herman, E. A. .....Hancock Bldg.
Hildebrand, E. H. .....118 Crocker Bldg.
Hind, W. G. .....13th flr, Humboldt Bldg.
Hladik & Thayer .....Monadnock Bldg.
Holland, F. S. .....100 Haight St.
Hornung, T. C. .....706 Clunie Bldg.
Howard, G. H. .....Lick Bldg.
Hyde, E. W. .....Chronicle Bldg.
Kidd & Anderson .....251 Kearny
Koenig, Wm. G. .....1251 4th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S. .....Phelan Bldg.
Lutgens, A. C. .....251 Kearny
Lyon, M. J. .....127 Montgomery
Lowe, Willis (Douglas 1106) .....244 Kearny St.
Maggs, Herbert B. .....333 Sansome
Maybeck, B. K. .....Lick Bldg.
Martizen, A. .....1326 Page
Maybeck & White .....Lick Bldg.
Morgan, Miss Julia .....
.....Rm 310 Merchants' Exchange Bldg.
McCaw, Wm. F. .....1319 42d Ave.
Miller, W. J. .....46 Kearny
Milwain, A. M. .....11th flr, Phelan Bldg.
Mitchell, W. Garden .....819 Monadnock
Mitchell, H. D. .....1406 Golden Gate
Mohr, Fabre & Mohr .....Pacific Bldg.
Murdock & Smith .....268 Market
Neumarkel, E. A. .....Mechanics' Bank
Newsom, J. Cather, 549 Monadnock Bldg
Nordin, August .....717-18 Mills Bldg.
Nickerson, Fred .....406 Postal Tel. Bldg.
Nickerson & Von Benthusen .....
.....406 Postal Tel. Bldg.
Nicholson, Arthur D. .721 Phelan Bldg.
Pelton, John C. .....Russ Bldg.
Pinkham, Clarence B. Smith to T P Frost .....April 6, 1911
Porporato, J. A. .....619 Washington
Rowell, J. W. .....251 Kearny
Rabin, Fred P. .....203 Bidr's Ex. Bldg.
Rixford, Loring P. .....Mills Bldg.
Rousseau, Chas. .....501 Monadnock
Rousseau, Chas. J. .1490 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Scholz, Arthur G. .....839 Phelan Bldg
Schumacher, E. A. .....45 Kearny
Schmidlin, M. A., 829-31 Monadnock Bld.
Schantz, C. V. .....150 Hyde
Schmolle, W. L. .....Room 719, 68 Post
*Shermund, Henry (K'y 5067) Mills Bldg.
Skidmore, Harry .....Foxcroft Bldg.
Tobey, Curtis .....303 Russ Bldg.
Von Benthusen, Boyd .....
.....406 Postal Tel. Bldg.
Welsh, M. J. .....22nd and Mission Bldg.
Whittlesey, C. .....Pacific Bldg.
Wilson, Chas. R. .....Lick Bldg.
Williamson, F. .....601 Clunie Bldg.
Withers, Percy O. .....Russ Bldg.
Wood, Fred B. .....Rm 606-7, 251 Kearny
Worswick, A. L. Rms 33-35 Montgomery
Young, Ed. E. .....Rm 606-7, 251 Kearny
Zanolini, I. .....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. .....Rms 2&3, 1278 Market
Berger, G. A. .....736 Octavia
Bergren, C. W. .....252 Kearny
Blankenburg, E. .....3672 Jackson
Brierley, Wm. A. .....712 Shotwell
Butterworth, Thos. C. .460 Treat Ave.
Carney, Arthur C. .....710 Lombard
Cotchead, Almeric .....325 Grant Ave.
Curtis, John M. .....2501 Buchanan
De Martini, Paul .628 Montgomery Ave
Ellsworth, J. C. .....102½ Ellis St.
Fabre, A. J. .....321 Pacific Bldg.
Fry, H. C. .....1606 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co. .....
.....321 Bush St.
Hogan, J. .....44 Liberty
Jones, John F. (Mission 6205) .....
.....207 Vickeburg
Kearns, D. D. (Mkt. 2157) .850 Larkin
Lalb, Arthur J. .....Russ Bldg.
Maurer, Fred J. .....31 "B" St.
McCullough, Jas. .....Pacific Bldg.
Mohr, O. H. .....321 Pacific Building
O'Brien Bros. .....Clunie Bldg.
Overman, Philip (Ky 1841) .Shreve Bldg.
Pacific Architectural Eng. Co., J. R. Randell, Mgr. .....309 Cochrane Bldg.
Pizzigoni, H. .....15 Montgomery Ave
Reinhardt, Fred .....Clunie Bldg.
Rhodes, W. F. 3573 16th
Richardson & Thompson .326 Kearny
Rousseau, A. J. .....501 Monadnock
Traverao, Louis .....2353 Octavia
Trowbridge & Livingston .Crocker Bldg
Weller, F. G. .....2711 Pine
Welsmann, L. M. .....352-4 Pacific
White, Mark H. .....Lick Bldg

COMPLETION NOTICES.

San Francisco.

Recorded	Accepted

April 1, 1911—**Pine and Devisadero** NE N 27-6x E100. Maria Elizabeth Mills to Pacific Coast Casualty Co .....Mar 30, 1911

April 3, 1911—**Grant Ave & Harlan** Place S 44x*W 55. O D Baldwin to Kirwan & Donovan, Mar. 31, 1911

Andrew Lynch .....Mar 29, 1911

April 3, 1911—**Hyde** W 110 S Pacific S 27-6x*W 75. Jean Collin to Hugh E Pynn .....April 1, 1911

April 3, 1911—**Devisadero** 50-9¾ N Carmel N 25x*W 96 .... Emma French to J W Cobby .....Mar 28, 1911

April 3, 1911—**London No. 406,** bet Persia and Russia. William G Reno, Jr to Louis N Devencenzi & I. Rossi .....April 2, 1911

April 3, 1911—**Pacific Ave No. 2810.** Bertha M Lent to John G Sutton Co .....Mar 31, 1911

April 3, 1911—**Stockton and Stark** SE E 57-6 S 31-4½ W 21-9 N 10-7½ W 35-9 N 20-9. R S & Henrietta C Knight to Mulcahy & Millerick..
.....Mar 27, 1911

April 3, 1911—**Grove N 131-3** E Cole E 25x*N 137-6. Helen Brennan to Segurson Bros .....Mar 27, 1911

April 4, 1911—**California** S 117 E Fillmore 36x87-6 McKillop Bros to McKillop Bros .....April 6, 1911?

April 4, 1911—**Folsom** E 525 S Precita Ave S 25x*E 100. Kunt Anderson to whom it may concern. April 3, 1911

April 4, 1911—**Park Lane Tct No. 6** Lot 46 Blk N. Ernest W Elliot to whom it may concern .....April 4, 1911

April 4, 1911—**Haight & Gough** NE N 120x*E 55. Julius Finck to N P Anderson .....April 4, 1911

April 4, 1911—**Jessie and Sixth** S SE 30x*SW 80. Wm Metcalf to H Williamson & Co, Mar 27, 1911; H Williamson Co, Mar 27, 1911; J or John Biller .....Mar 27, 1911

April 4, 1911—**Lot 77 Corona Heights** H E Chandler & P A Baurn to whom it may concern. April 4, 1911

April 4, 1911—**California** N 192-6 E Webster E 27-6x*N 132-6. D S Cahen to S Romain, Mar 28, 1911; Kiernan & O'Brien .....Mar 28, 1911

April 4, 1911—**Stockton** W 65 N Filbert N 72-6x*W 90. The Hornlein Invst Co to Charles Wright .....Mar 31, 1911

April 4, 1911—**Douglass** E 73 N 19th E 83x*N 72. Charles Herold to Frederick J & Jacob F Nielsen .....April 3, 1911

April 5, 1911—**Oak Grove Ave** NE 175 SE Harrison SE 50x*NE 112. Gustave H Lindauer to Sjogren or Sjorgren Bros .....Mar 25, 1911

April 5, 1911—**Forty-first Ave** E 275 S Lincoln Way 25x120. Edward F Salter to Charles Wengard.....
.....April 4, 1911

April 5, 1911—**Grant Ave & Geary SE** and building adjoining. I Magnin & Co (lessee) to Brunswick-Balke-Collender Co & L & E Emanuel.....
.....Mar 27, 1911

April 6, 1911—**Larkin & Willow Ave** NW W 87-6 N 68-2½ E 25 S 28-9¾ E 62-6 S 18-1¼. J Dimmer to Peterson-Nelson & Co .....April 1, 1911

April 6, 1911—**Post** N 161-10½ E Polk E 48-10½*N 120. I G Jillson to Jos Mooney .....April 1, 1911

April 6, 1911—**Lot 46** Fair Sub Holly Park. Johan Knudsen to Johan Knudsen .....April 5, 1911

April 6 ,1911—**Geary** N 68-9 W Mason Saint Francis Realty Co to Turner Co, April 1, 1911; Van Ness Bldg Co, Mar 28, 1911; John G Sutton Co, Mar 28, 1911; Mangrum & Otter Mar 28, 1911; Vermont Marble Co, Apr 4, 1911; Turner Co ..April 1, 1911

April 6, 1911—**Market** SE 100 N E 2d N Kirkham (K) N 25x*W 95. John Rench to whom it may concern..
.....Jan 2, 1911

April 6, 1911—**Pacific Ave** S 175 W Devisadero 37-6x*S 127-8¾. Jos Peitler to Emil Hogberg .Apr 5, 1911

April 7, 1911—**Cobrille** (C) N 95 E 5th Ave E 25x*N 100. Nels A Trubeck to Nels A Trubeck .April 6, 1911

April 7, 1911—**Jones and Greea** NE N 90x*E 30. Clarence B Smith to T P Frost .....April 6, 1911

April 7, 1911—**Lot 687 G M 3.** Hugh M Henderson to N F Nilsson.....
.....Mar 31, 1911

April 7, 1911—**Twenty-fourth & Noe** — E 50-11x*S 80. Mrs Ada Armbrust to Monson Bros .....April 1, 1911

April 7, 1911—**Jackson & Laurel** NW N 127-8¼*W 35. T E Bailly to Jno Spargo, Martin Lyden...Mar 29, 1911

April 7, 1911—**Post** S 100 E Kearny E 74-11½ S 82 SW 78-8½ m or . N 107. Mechanics Institute to Art Metal Construction Co..April 4, 1911

April 7, 1911—**Dolores** E 209 N 22nd. Richard Spector to A Olsen. Apr 6, '11

April 8, 1911—**Douglas** E 100 S 19th E 66-6 S 64-6 W 125. G Augustus A Bergstrom to whom it may concern

April 8, 1911—**Sutter** N 137-6 W Powell W 44x*N 137-6. 'Louis Rosenthal to Standard Elec Constr Co..
.....Mar 24, 1911

April 10, 1911—**Larkin** W 5-8¾ S Pacific S 25x*W 112. Philip Yager to whom it may concern. April 10, '11

April 10, 1911—**Guerrero & Clinton** Park SE S 160x*E 80. Mary's Help Hospital, Inc to Sterling Furniture Co .....April 3, 1911

April 10, 1911—**Pacific Ave** S 175 W Devisadero W 37-6x*S 127-8¾. Joseph Peitler to Ahlbach & Mayer
.....April 7, 1911

April 10, 1911—**Hudson Ave** (80 Ave South) NE 150 SE Newhall (N) SE 50x*NE 100 pin lot 24 blk 139, Central Park Tct. Frank W and Hamlin T Freitas to whom it may concern .....April 7, 1911

April 10, 1911—**Seventeenth** S 164-0¾ E Church E 25 S 95-10½ S.. 25 m or 1 N 96-9¾. J B Demartini to whom it may concern..April 10, 1911

April 11, 1911—**Bartlett** E 100 S 26th S 25x*E 75. Frederick Doelet to B Kessler .....April 11, 1911

April 11, 1911—**Sacramento** N 355 E Drumm E 54x*N 119-6 City Slip Lots 107 to 110. E Hirschler to Darby Laydon .....April 10, 1911

April 11, 1911—**Guerrero & Clinton** Park SE S 160x*E 280. Mary's Help Hospital, Inc to Pittsburgh Plate Glass Co .....April 4, 1911

April 13, 1911—**Douglass** W 161-6 S 22nd S 25x*W 90 Pin Lot 8 Heyman Tct. J F Heffernan to D Swift to whom it may concern. April 11, '11

April 12, 1911—**Taylor** W 57-6 N Eddy — 50 W 80 S 50 E 80. S Klarenmeyer to Frank J Klimm. April 7, 1911

April 13, 1911—**Hayes** Ave S 25 E Stanyan E 25x*S 100. Isabella Saysette to O B Hedstrom...Apr 13, '11

April 14, 1911—**Clay** S 169-3 W Larkin W 35-4x*S 127-6. William W Yager to whom it may concern. April 12, 1911

April 14, 1911—**Market** SE 100 N E 2d NE 40x*SE 155. Stull & Sonniksen to M Fisher .....April 4, 1911

April 15, 1911—**Twenty-first Ave** W 150 N Balboa (B) N 25x*W 120. A Sundberg to whom it may concern .....April 8, 1911

April 14, 1911—**Mission and Ninth** NE E 100x*N 75. Diamond Estate Co to Forderer Cornice Wks, Apr 5, '11; J E O'Mara, Apr 12, '11; I Kliesel, Apr 10, '11; Ward & Goodwin .....April 12, 1911

April 15, 1911—**Dearborn** E 178 S 17th S 22x*E 105. John J Binet Co to whom it may concern. April 14, 1911

April 15, 1911—**Glen Park Terrace** Lot 26 Blk "A." Herman Haase to Albert Abbneter .....April 11, 1911

April 15, 1911—**Oak** N 25 W Fillmore W 40x*N 100. O V Gerzahek to whom it may concern..April 13 ,1911

April 15, 1911—**Twenty-third Ave** W 200 S Lake W 120x*S 25. Byron or B J Hooper to whom it may concern .....April 14, 1911

April 17, 1911—**Sixth Ave** E 75 N Cabrillo N 25x*E 120. Mary F Schantz to James W Marsden.....
.....April 17, 1911

April 17, 1911—**Ferry** S 125 W Third W25 E 80 N 25 W 80. August Hannah M Banker to George Hudson .....April 13, 1911

April 17, 1911—**Sunnyan** E 100 S Oak S100x*E 100. M Schussler & James C Nolan to H H Larsen & Bros.....
.....April 11, 1911

April 17, 1911—**McAllister & Jones** NE N 175 E 162-8 S 81-7½ SW 159-9 W 32-10½. Prager Co to The Ralston Iron Wks..April 13, 1911

April 17, 1911—**Van Ness Ave** W 100 S Green — 41 W 126N 44 E 125 Henry J Evans to F G Denke.....
.....April 14, 1911

April 17, 1911—**Bush** S 183-6 W Powell W 46x137-6. Isaac Grant to S Durieh Co .....April 15, 1911

April 17, 1911—**Cap** E 75 N Adair N 30xE 120. Charles Wallace to Axel E & Axel A Johnson. Apr 15, '11

April 18, 1911—**Haight & Gough** NE N 120xE 55. Julius Finck or Frink or Finck to F Koch & Son. Apr 17; Julius Fink to Camp & Carrillon Same .....April 5, 1911

April 18, 1911—**Filbert & Taylor** SE S 60xE 65. John Garbarino, Ecleston & Appolonia, Pondo Bros to whom it may concern..April 12, 1911

April 18 ,1911—**Vicksburg** E 185 S 22nd S 25xE 117-6. Mary Ellen & Henry James Trowbridge to A M Wallen .....April 15, 1911

April 18, 1911—**California** N 30-3 (30-6) W 6th Ave. Myrtle J Campbell to Reese & Rountree.....
.....April 18, 1911

April 19, 1911—**States** S 275 W Douglass 25x*S 95. Mary E Hicks to Louis P Sanden .....April 19, 1911

April 19, 1911—**Market No. 890** and 8 Powell, Jas. Flood Bldg. The Pacific Telephone & Telegraph Co to Dreyfus Bros .....April 10, 1911

April 29, 1911—**Lombard** W 183-8¾ WLeavenworth 34-6x137-6. Jos W & Lou C Hume to Dempniak Bros .....April 20, 1911

April 20, 1911—**Douglass** W 210 N 25th N 25x*W 125. Guerrero Realty Co to Benedict Steinauer.....
.....April 19, 1911

LIENS FILED.

San Francisco.

Recorded	Amount

April 1, 1911—**Alabama** W 75 S 26th S 25x100. Thomas Ayers vs P B Flanagan $120

April 3, 1911—**Joost Ave** 200 W Detroit Lot 33 Blk 25, Sunnyside. Santa Fe Lumber Co vs Rogers & Stone Co $249.83

April 4, 1911—**Hyde** W 110 S Pacific S 27-6x*W 75. Osborn Hardware & Tool Co vs J Collin, Hugh E Pynn $167.61

April 5, 1911—**Tenth Ave & Noriega** NW N 100x*W 82-6. M Schimetschek vs H Meyer & Hugh Pynn'.
.....$85

April 6, 1911—**Powell** E 115-6 N California N 22x E56. Beck Bros vs Milton S Elsner $75

April 6, 1911—**Tenth Ave & Noriega** NW N 100x*W 82-6. James Cantley & Co, $25; Dusan Vukovich, $34; J P Lorden Mill Co, $13.50 vs Henry Meyer & Hugh Pynn.....

April 7, 1911—**Hyde** W 110 S Pacific S 27-6x*W 75. Abraham L Hamblin, $170; E W Purcell, $355.50; Verne Pynn, $52.50; Harold I Pynn, $61; Herman Gabriel, $440.50; Dusan Vukovich, $58 vs Hugh E Pynn & J Collin .....

April 7, 1911—**Stockton & Campton** Place NE N 30 E 80 N 20 E 50 S 50 W 130. Bexhill Window Casement Co vs William Wilson..$2000

April 7, 1911—**Tenth Ave & Noriega** NW S2-6x100. J J Bell vs H Pynn & Henry Meyer.....$50

April 7, 1911—**Noriega (N) & 10th Ave** NW, 50xN 100. McKee Bros vs Henry Meyer & Hugh Pynn.....$55

April 7, 1911—**Belvedere** W 125-11¾ N Carmel N 25-0⅞ W 96-10¼ S parallel with Cole 25-1 E 86-8¾. F G Norman & Sons, $87.29; A Davis, $265; John P Mowthey, $71; .. Seghieri & Bro. $160 vs John L Hennessey .....

April 7, 1911—**Belvedere** W 125-11¾ N Carmel N 25-0⅞ W 96-10¼ S 25-1 E 86-8¾. Schwarz & Gottlieb $86; John H Schulte, $15.70 vs Jno Lawrence Hennessey & T Jones & Co .....

April 8, 1911—**Tenth Ave & Noriega** NW N 100x*W 82-6. Hester Sales Agency, $100; Todt & Peters, $59.50 vs Hugh E Pynn & Henry Meyer .....

April 8, 1911—**Geary** N 68-8 W Mason W 68-6x*N 60. Macdonald Lumber Co vs St Francis Realty Co and Mt. Diablo Concrete Constr Co.....$223.94

April 8 ,1911—**Tenth Ave & Noriega** NW N 100x*W 82-6. O F Williams, $35; C E Ayers, $160 vs Hugh E Pynn & Henry Meyer.....

April 8, 1911—**Powell** E 115-6 N California N 22x*E 56. Elkington & Hucke vs Milton S Elsner, Walker & Kingsland.....$1501.75

April 14, 1911—**Stockton & Campton** (Stockton) Place NE N 30 E 80 N 20 E 50 S 50 W 130. The Golden Gate Brick Co vs William F Wilson, M M Finlayson, H R Stettin, Jr, Finlayson-Stettin Co.....$2080.14

April 15, 1911—**Franklin** W 103-3½ S Fulton W 82-6 S 34-4½ E 10 S 31-6 E 4-6 S 9-1½ E 68 N 75. Olsen-Mahoney Lumber Co, $105; W P Fuller & Co, $598; Brittain & Co, $629.73; W C Watson, $136.60; Taylor Co, $25; Todt & Peters, $97; Rego Bros, $229; McCabe & Hrown, $330 vs H W Hutton and Bishop & Duarte.....

April 15, 1911—**Hyde** W 110 S Pacific S 27-6x*W 75. Acme Lumber Co, $1313.56; Western Builders' Supply Co, $119.40; W P Fuller & Co, $167 vs Jean Collin & Hugh E Pynn....

April 15, 1911—**Stockton & Campton** Place NE N 30 E 80 N 20 E 50 S 50 W 130. Roebling Con Co, $3006.61; Ray Development Co, $154.85; Monarch Iron Works, $333.12; Pacific Portland Cement Co, $1866.01 vs Wm F Wilson.....

April 15, 1911—**Stockton & Campton** Place NE N 30 E 80 N 20 E 50 S 50 W 130. J P Lorden Mill Co vs Wm F Wilson, M M Finlayson, Jno & H R Stettin $82.25

April 15, 1911—**Stockton & Campton** Place NE N 30 E 80 N 20 E 50 S 50 W 130. L A Norris vs ..m F Wilson..$263.57

April 15, 1911—**Powell** E 115-6 N California N 22xE 56. Bennett Bros vs Milton S Elsner Walker & Kingsland $180.33

April 17, 1911—**Stockton & Campton** Place NE N 30 E 80 N 20 E 50 S 50 W 130. Waterhouse & Price Co vs Finlayson & Stettin, Wm F Wilson $400

April 13, 1911—**Hyde** W 110 S Pacific S 27-6x*W 75. Peter Bradley vs Jean Allas Gean Collin & Hugh E Pynn $375

April 13, 1911—**Hyde** W 110 S Pacific S 27-6x*W 75. T Copnik vs Jean Collin $100

April 13 ,1911—**Jones** W 114-7 S **Jones** S 25-7 S 69-9. C E Ayers vs H Eisenberg $172

April 13, 1911—**Belvedere** W 125-11¾ N Carmel N 25-0⅞ W 96-10¼ S 25-1 E 96-8¾. T Jones & Co vs John L Hennessey.....$1601.28

April 13, 1911—**Stockton & Campton** Place NE N 30 E 80 N 20 E 50 W 130. Pacific Mfg Co vs William F Wilson $339.75

April 13, 1911—**Franklin** W 103-1½ S Fulton W 82-6 S 34-4½ E 10 S 31-6 E 4-6 S 8-1½ E 68 N 75. Swift & Co vs H W Hutton.....$1141.68

April 14, 1911—**Stockton & Campton** (Stockton) Place NE N 30 E 80 N 20 E 50 S 50 W 130. Rudofson & Webb vs Window Works vs Wm F Wilson $1040

April 14, 1911—**Franklin** W 103-3½S Fulton W 82-6 S 34-4½ E 10 S 31-6 E 4-6 S 9-1½ E 68 N 75. Swift & Co vs H W Hutton.....$1141.68

April 14, 1911—**Stockton & Campton** (Stockton) Place NE N 30 E 80 N 20 E 50 S 50 W 130. Rudofson Con Co, $3006.61; Metal & Window Works vs Wm F Wilson $1040

April 14, 1911—**Franklin** W 103-3½ S Fulton W 82-6 S 34-4½ E 10 S 31-6 E 4-6 S 9-1½ E 68 N 75. Swift & Co vs H W Hutton.....$1141.68

April 14, 1911—**Stockton & Campton** (Stockton) Place NE N 30 E 80 N 20 E 50 S 50 W 130. Rudofson Con Co, $3006.61; Ray Development Co, $154.85; Monarch Iron Works, $333.12; Pacific Portland Cement Co, $1866.01 vs Wm F Wilson.....

April 14, 1911—**Hyde** W 110 S Pacific S 27-6x*W 75. Bennett Bros vs J Collin & Hugh E Pynn.....$38.40

April 11, 1911—**Washington** S 110 E Mason E 27-6x*S 117-6. Reinhart Lumber & Planing Mill Co vs Anna & C Lallanne, George Letterell alias Latonel $526

April 11 ,1911—**Hyde** W 110 S Pacific S 27-6x75. Bennett Bros vs J Collin & Hugh E Pynn.....$38.40

April 11, 1911—**Stockton & Campton** (Stockton) Place NE E 130 N 80 W 50 S 20 W 80 S 30. Pope Talbot vs William F Wilson, M M Finlayson, H R Stettin, Jr, Finlayson & Stettin $260.27

April 11, 1911—**Powell** E 115-6 N California N 22xE 56. H A Hewes Co, $1124; United Materials Co, $28.45 va J Wilbur Walker & E N Kingsland, Walker & Kingsland, Milton S Elsner .....

April 12, 1911—**Powell** E 115 6 N California N 22xE 56. P Hurley vs Milton S Elsner.....$490

April 12, 1911—**Stockton & Campton** Place NE N 30 E 80 N 20 E 50 S 50 W 130. Waterhouse & Price Co vs Finlayson & Stettin, Wm F Wilson $400

April 13, 1911—**Hyde** W 110 S Pacific S 27-6x*W 75. Peter Bradley vs Jean Allas Gean Collin & Hugh E Pynn $375

April 13, 1911—**Hyde** W 110 S Pacific S 27-6x*W 75. T Copnik vs Jean Collin $100

April 13 ,1911—**Jones** W 114-7 S **Jones** S 25-7 S 69-9. C E Ayers vs H Eisenberg $172

April 13, 1911—**Belvedere** W 125-11¾ N Carmel N 25-0⅞ W 96-10¼ S 25-1 E 96-8¾. T Jones & Co vs John L Hennessey.....$1601.28

April 13, 1911—**Stockton & Campton** Place NE N 30 E 80 N 20 E 50 W 130. Pacific Mfg Co vs William F Wilson $339.75

April 13, 1911—**Franklin** W 103-1½ S Fulton W 82-6 S 34-4½ E 10 S 31-6 E 4-6 S 8-1½ E 68 N 75. Swift & Co vs H W Hutton.....$1141.68

April 14, 1911—**Stockton & Campton** (Stockton) Place NE N 30 E 80 N 20 E 50 S 50 W 130. Rudofson & Webb vs Window Works vs Wm F Wilson $1040

April 14, 1911—**Franklin** W 103-3½S Fulton W 82-6 S 34-4½ E 10 S 31-6 E 4-6 S 9-1½ E 68 N 75. Swift & Co vs H W Hutton.....$1141.68

April 14, 1911—**Stockton & Campton** (Stockton) Place NE N 30 E 80 N 20 E 50 S 50 W 130. Rudofson Con Co, $3006.61; Metal & Window Works vs Wm F Wilson $1040

April 14, 1911—**Franklin** W 103-3½ S Fulton W 82-6 S 34-4½ E 10 S 31-6 E 4-6 S 9-1½ E 68 N 75. Swift & Co vs H W Hutton.....$1141.68

April 14, 1911—**Stockton & Campton** (Stockton) Place NE N 30 E 80 N 20 E 50 S 50 W 130. Rudofson Con Co, $3006.61; Ray Development Co, $154.85; Monarch Iron Works, $333.12; Pacific Portland Cement Co, $1866.01 vs Wm F Wilson.....

COMPLETION NOTICES.

Alameda.

April 1, 1911—**Rock Ridge Park** Lot 21 Blk 8, Oakland Tp. A O Donogh to W S Montgomery .....Mar 31, 1911

April 5, 1911—**Milvia** E 160 N Rose 40x135, Bkly. M Angle Webster to F R Peake & Co .....Mar 27, 1911

April 3, 1911—**Twenty-eighth & Valdez** SW W 115 S 25 E 111 N 25.13, Okd. O D Whitney to C Norman .....June 16 1,916

April 5, 1911—**Beg at a pt** in center of Co. Rd 2544 where intersected by line bet 75 acre tct of Jorgen Johansen and 75-acre Tct fmly belonging to Geo H Harvey; running thence along center of ad Co Rd SE 9.32 ch SW 20.51 ch NW 11.18 ch NE 19.03 ch to beg. Eden Tp. Count Valle De Salazar to C Dreschfield .....Mar 28, 1911

April 6, 1911—**Spring and Main** NE N 25xE 90, Pleasanton. Bank Bldg Association to C A Bruce..Apr 4, '11

April 6, 1911—**Central Piedmont Tct** No. 2, Lot 5 Blk N, Oakland Tp. Wallace M Hussey to The Realty Syndicate .....Mar 21, 1911

April 7, 1911—**Garfield Ave** NE 150 SW High SE 50xNE 115, Okd. R C Hilen to whom it may concern .....April 7, 1911

April 7, 1911—**Castro** N 86 W "B" W 34xN 72, Hayward. Lawrence & Armstrong to Thorup & Asmussen .....April 3, 1911

April 7 ,1911—**

Kawneer Mfg. Co.
(Incorporated)
Makers of Store Fronts
USING
Kawneer System
OF GLASS SETTING
Have opened an office at
654 MONADNOCK BLDG. S. F.
Also a Warehouse carrying a large stock of their bars and mouldings.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 540

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Doro Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Warehouse: 16th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1146 Office -- Showroom -- Warehouse 571 Mission Street, S.F.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J. 3021

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Mangr's. Tel. Douglas 5439

DIECKMANN Hardwood Co. **Hardwood**
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers. Oak, Mahogany, Jenisero, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.

CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Sales Agents Clinton Fireproofing Co. of Cal.
643-47 MONADNOCK BLDG. SAN FRANCISCO, CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP. Works at Napa Junction, Calif.
GENERAL SALES OFFICE— 324-5 Crocker Bldg., San Francisco
Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street | Telephone Kearny 2095 | Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR NO. 95 SAN FRANCISCO, CAL., APRIL 25, 1911. THE PIONEER DAILY.

Amiwud
The Latest, most ingenious substitute for lath and plaster, a mechanical reproduction of hardwoods. When applied to interiors is finished---quick, cheap and tasty. New booklet in press. Send for it.
The Paraffine Paint Company, 34 FIRST ST. San Francisco

ART GLASS UNITED GLASS WORKS BRIGGS BROS. 18½ TURK ST.

TUESDAY APRIL 25

W. W. Brelte, C.E.
Structural Engineer
Begs to announce the removal of his office to Rooms 400, 401, 402 and 404 Thomas Clunie Bldg. California & Montgomery Streets, San Francisco.
Tel. Kearny 815 Home C 5815

"Trussit" Cheap Strong Light Fireproof
ROOFS-WALLS-PARTITIONS
ALL THE ADVANTAGES OF REINFORCED CONCRETE WITHOUT THE HIGH COST
THE LILLEY & THURSTON CO.
82 - 2nd St., San Francisco Kearny 2540, Home J 2540

Herringbone Expanded Steel Lath is the Most Rigid.

Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 59 3rd St. OAKLAND, 504 Seventeenth St.

Absolutely Noiseless **SIROCCO** The Most Efficient FAN BUILT
MONADNOCK BLDG. R. B. GUERNSEY. PHONE: DOUG. 2776

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

C. S. HOFFMAN L. W. FLEIGNER
Golden Gate Structural ----AND---- Ornamental Iron Works
We Carry a Full Stock of Structural Material
Telephone Market 5446 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1976

G. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

California Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. Giles
131 Buchanan St. Tel. Park 1037
Lawn, $6.50 Roof, $10.00 Balcony, $12.00

OSCILLATING PORTAL WALL BEDS
MARSHALL & STEARNS CO.
1154 PHELAN BUILDING Phone Douglas 348

Gasteam Radiators
Humphrey Automatic Gas Water Heaters.
GAS & ELECTRIC APPLIANCE CO.
441 SUTTER ST., Next to the Gas Company Tel. Douglas 4987

Phone Douglas 990 Home Phone C 3741
SANBORN & CORINSON
(Successors to C. S. ELTON)
SURVEYORS AND CIVIL ENGINEERS
All Survey Notes Saved 251 KEARNY ST., Room 406 S. F.

C. A. DAY, President C. J. LINDGREN, Treasurer
J. J. PRATT, Vice-President WM. E. HAGUE, Secretary
Telephone Douglas 2525
General Contractors Association, Inc. Of San Francisco, Calif. 402 Kearny St.
All responsible general building contractors are invited to join.
Directors' Meeting, Thurs. 1:30 P. M., April 27th, 402 Kearny St.

The Bosworth Construction Company
Contractors for All Classes of
BUILDING CONSTRUCTION
Builders of the
Only Perfect Monolithic All-Concrete Bldg.
We will build you an All-Concrete, Fireproof Building for the same price as Class "C" Brick Construction.
General Offices, 651 Phelan Building
Phone, Kearny 4213 San Francisco
Send For Literature.

"Tabor" REVERSIBLE WINDOWS
Vertical and Horizontal Pivoted Windows and Double Hung Reversible Windows.
256 Market Street **BOYD & MOORE** Sole Agents Tel. No. Ky 2256

Among the Architects.

Peter Weeks Mitchell has awarded the contract for the erection of a two-story frame residence on the north line of Fulton street, east of Leavenworth street. The building will be one of the finest apartment house buildings in the Fifth Ward District and will cost over four thousand dollars. It is expected that the work will be awarded before it is completed. The other contracts for the work will be awarded soon.

Architect Henry C. Smith, Humboldt Bank Bldg., is preparing plans for a four-story flat, to be erected on the southeast corner of Steiner and Fulton streets, for Mrs. Sarah Heidenheimer, owner. The cost of the work is to be about $40,000. The contract will be let as soon as the plans are completed.

Architect Albert Pissis has prepared plans for a two-story and basement frame residence, to be erected on the northeast corner of Jackson and Baker streets, for Mrs. Mary Hewitt. The cost of the work will be about $8,000. The contract will be let as soon as the plans are completed.

Architect Albert Pissis has prepared plans for a two-story and basement frame residence, to be erected on the northeast corner of Jackson and Baker streets, for Mrs. Mary Hewitt. The cost of the work will be about $8,000. The contract will be let as soon as the plans are completed.

PACIFIC BUILDER

TWENTYFIRST YEAR.

Issued daily except Sundays and Holidays.

L. A. LARSEN, Publisher

1325 MISSION, Bet. 9th and 10th. San Francisco, Cal. Tel. Market 64—J 2001.

OAKLAND OFFICE 550 Eighteenth St., Builders' Exchange

Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1879.

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.

Largest paid circulation of any similar publication.

Subscription $1.00 per month. Delivered daily.

Editorial Comment.

News In Brief.

THROUGH ROAD WINS FRANCHISE.

Modesto, April 1. After several weeks of fighting, the Modesto and Southern Railroad, which is to connect with the Tidewater and Southern Railroad at Patterson, has secured the right of way through this city. The road will be built at once.

WATSONVILLE RAILWAY INCORPORATES.

SANTA CRUZ, Apr. 24.—With the filing of articles of incorporation, the most important move to rebuild the old road of the Watsonville transportation company has taken place since the recent purchase of the road by San Francisco and Oakland capitalists. The articles show a capital of $200,000, the larger share of which is held by the same holders all being residents of San Francisco. R. W. Eaton who helped materially in the purchase of the road, is the only Watsonville stock holder. W. F. Crosby, who has been in Watsonville for several months promoting the rehabilitation project, is general manager of the new road.

Work is progressing rapidly on the road and in a short time the improvements at the beach will be started. The old wharf at Port Watsonville are expected shortly and with their arrival construction will be rushed to completion.

BIG POWER COMPANY PLANNED.

DENVER, April 24.—The Times states that details have been practically completed in Denver for the formation of a $40,000,000 holding company to take over the Southern Colorado Power Company and a number of smaller but more valuable electric light and traction concerns in Denver and Northern Colorado.

LA FOLLETTE URGES INSURGISM.

CINCINNATI, O., April 24.—Senator La Follette in a letter received today makes it clear that he will not be a candidate for governor of Wisconsin unless the Republican party of that state declares against Federal interference in state affairs.

LOOK FOR SCHOOL SITE.

STOCKTON, April 24.—The board of trustees of the Stockton high school met last night and appointed a committee consisting of H. Cropper and M. H. Hall to look for a site for a new high school. It is understood that the committee will report in favor of the purchase of the Mosher tract, which is considered the most desirable school site in the city. It is probable that the committee will report at the next meeting of the board.

PARIS ARCHITECT INDICTED.

PARIS, April 24.—Two notable have been unearthed in the foreign municipal world involve persons prominent in politics and business life here. The greatest scandal relates to charges of graft brought against Georges Cleinentel, architect, officer of the Legion of Honor and winner of the prix de Rome, the distinction most coveted by young architects.

As official architect to the foreign ministry, Cleinentel superintended all repairs to buildings or other work at the French embassies and legations. It is alleged that he has made a large fortune by ordering at great cost expensive repairs that were made by companies formed of members of his family.

BUILDING CODE OF PORTLAND.

Its Advantages as Seen by an Oregon Architect.

The code should commend itself to all who have to do with building operations. It requires the production of complete plans as a condition precedent to the granting of a permit. The drawings required for residences are basement or foundation plans, floor and roof plans, and at least two elevations. The plans are required to be figured showing the dimensions, and the situation of the building on the lot upon which it is built in relation to the lot lines and the building adjacent to it. A section showing the framing construction of the building is also required.

A dwelling, according to the code, is defined as the home or residence of not more than two distinct families and in which not more than 15 rooms shall be used for the accommodation of boarders. Ordinarily it would come within the sixth and seventh classes of construction and the fourth grade according to occupancy, as set forth in the code. It would be possible, of course, to build a fireproof or semi-fireproof dwelling, as they have in the East, bringing it within the first to fourth classes of construction, and it would form an interesting study to adapt the provisions of any of these classes whether their terms and requirements would be unduly onerous or expensive. For our present purposes, however, we will only consider dwellings as ordinarily built in Portland, i. e., the frame building, the veneered building, which the code classifies as frame (Class VII), and the unprotected brick building, which the code classifies as Class VI.

We are confronted at once with a limitation of size. Class VII cannot be over three stories, or 42 feet high. Class VI not over four stories and basement, or 60 feet high. The frame building may not exceed 6000 feet on an interior lot unless subdivided by noninflammable fire walls.

Where more than one such building is built in the direction of the depth of an interior lot, that is, presumably one to the rear of the other, and not in the same block, there must be a clear space of not less than 20 feet between them. If they are built on a corner lot, not less than 15 feet must be left. That is to say, unless controlled by a building restriction, an owner can take a corner lot and erect a building 100 feet deep and 50 feet wide, and then proceed to erect another building of the same dimensions on the rear of the lot, provided that the two buildings are not closer than 15 feet to each other. If they are built on an interior lot, not less than 20 feet must be left between them

M 3428 PHONES Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments
Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th
Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds Liability Insurance Accident and Health

Robt. J. Loughery.

Plate Glass Burglary, Theft and Boiler Insurance. Phone Kearny 789

Representing Empire State Surety Co., Jas. C. Hayburn, Gen. Agt., 578 Calif.

Member Of Builders' Exchange Telephone Douglas 3451

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco

Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY

Bay and Mason Streets

Lime, Plaster, Cement, Storage

Telephones: Kearny 3511 - C 3511

Walter A. Scott

Architectural Photographer

558 MARKET ST.

Phone Kearny 2688 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.
SAWED STONE A SPECIALTY
1602 Humboldt Bank Bldg.
Kearny 1745 J 3627

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1902, C 2782. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4093 C 3483 602 First National Bank Bldg.

W. H. Bagge & Son, Inc.

BUILDING CONSTRUCTION

PHONE WEST 4530 2101 HAYES STREET

Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work

Office and Works, 1849 Kearny Street, Cor. Francisco St.. San Francisco

VANDERLYNN STOW, President Telephones
FRANK J. STMES, Vice-President DOUGLAS 1573
H. K. BURGESS, Secretary DOUGLAS 1574

Thomas Day Company

GAS AND ELECTRIC FIXTURES

736 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4767 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 2662 San Francisco

THE BERGER MANUFACTURING CO.

OF CALIFORNIA

Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick--Rock Face Stone Galvanized Sheets--Expanded Metal Lathe
1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o
Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished
Phone Market 1274 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.

PHONES—Market 226; Home M 1076

Builders' Exchange Box 511
Builders' Association Box 191

For Immediate Shipment

SELECTED

KLINKERS

Suitable For Veneering and Mantel Work.

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3803

Furlong's Laundry Trays

Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING
Oil Burning Plants,
Ventilating :: ::

198 West Mission St., Cor. 13th

Phone: Franklin 3915 / Home C 4545

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber,
Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach

Mills At South Bend, Washington

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at
338 GUERRERO ST.

Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel



Meurers' Metal Mission TILE

Made In: Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co. 630 THIRD ST.

B. & R. Unequalled Building Papers

BONESTELL & CO.

Phone Kearny 1272.

California's Leading Paper House
118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

17th and De Haro S. F., Cal.

Phoocs: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors
BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco

Member of BUILDERS EXCHANGE Box 287

Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.

G. W. MILLER

Commercial Photographer

Particular Attention Given to Copying of all Architectural Work, Line Drawings, Water Colors and etc.

Phone West 1314 1831 and 1833 Devisadero St., S. F.

UNITED MATERIALS CO.

Have the largest and most complete line of

PRESSED BRICK, COMMON BRICK and FIRE BRICK

... Lime, Cement, Lake Majella Sand, Roofing Tile ...

Samples submitted with lowest prices

Phone Kearny 1426 604 BALBOA BUILDING

City Supply Company, Inc.

Crushed Rock, Sand and Gravel

Sea Side Sand (Monterey Bay) and City Sand

Concrete and Street Contractors' Supplies
Asphaltum --- San Jose Brick

Phone Sutter 1144 630 Monadnock Bldg.

Pacific Fire Extinguisher Co.

CONTRACTORS IN

Electrical, Power, Heating and Sheet Metal Installations, Automatic Sprinklers and all other Fire Extinguishing Apparatus.

Telephone Kearny 3890

507 Montgomery St. San Francisco

ACME IRON AND WIRE WORKS

FRANK A. EVERS, Proprietor.

ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK

Elevator Cages and Enclosures
Steel Folding Gates
Sidewalk Doors
Fire Escapes
Iron Fencing and Guards
Builder's Wire and Iron Work

Estimates and Designs on All Kinds of Iron and Wire Work

Phone Douglas 1915 473 to 485 SIXTH STREET

Wheelbarrows Concrete Carts

Immediate Delivery

Harron Rickard & McCone

San Francisco Los Angeles

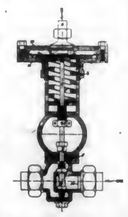
Phone Kearny 3587 Home Phone, J 3587

W. Heidt Cornice Works

Roofing, Metal Windows & Fire Doors. Patent Metal Mission Tile Skylight

152-160 First Street, San Francisco

G. E. WITT CO.



Pump Governors.
Reducing Valves.
Relief Valves.
Little Giant Improved Oil Burners
Oil Plants Installed.
Boiler Feed Water Regulators.
Oil Pumping Sets.
Boiler Feed Pumps.
Air Compressors. Electric Motors.
Brass Goods. Brass Finishing.
General Machine Work.
Automatic Oil Burner Governors.
Noiseless Retort Furnaces Installed.
Automatic Oiling Devices.

840-850 Howard St., Phones: Douglas 4404 Home, J 4404 San Francisco

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

USE

"SCOTT'S EXTRA COATED" Hammered Open Hearth Roofing Tin

The most durable covering for a building that can be obtained at any cost.

FOLLANSBEE BROS. CO., Pittsburg, Pa.
GEORGE S. LACY, Pacific Coast Sales Manager
24 California Street. San Francisco, Cal.



McGEORGE & COOPER

MANUFACTURERS OF THE

Pure Air Gas Burner and Logs

Patented October 12, 1910

Oakland Office, 1333 E. 9th, cor 27th Avenue
Phone Merrill 2462 B 1104

San Francesco, Office 461 Market, room 322
Phone Douglas 3183

Logs of different designs and sizes.
The Most Economical and Best Gas Heater Made

Highest award State Fair at Sacramento, 1910

Absolutely no odor or moisture
Installed without flue or vent
Cost 1 cent per hour
Send for testimonials

Has the cheerful appearance of an old-fashioned wood fire

A California product



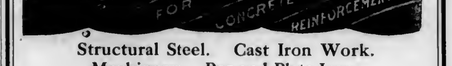
CONDUIT SYSTEMS

Butte Eng. & Electric Co.

Phone Kearny 1970 683-5-7 Howard St., S. F.

Phones Kearny 3420, J 2720 Factory: Emeryville, Cal.

Judson Manufacturing Co.



Structural Steel. Cast Iron Work.
Machinery. Bar and Plate Iron.

819 FOLSOM ST. San Francisco

The Cahill Iron Works

Chattanooga, Tennessee

Manufacturers of "Southern Beauty" lavatories, one-piece apron sinks, duplex laundry tubs, sink and laundry tray combinations, etc. The handsomest line of enameled ware on the market. Handled by all leading S. F. jobbers.

San Francisco Office and Show Rooms

1749 Sacramento Street : : Near Polk

C. H. STANYAN, Sales Agent Phone Franklin 2899

HOLMES Disappearing Bed Co.

INVESTIGATE!

Awarded 3 Grand Prizes Display Rooms

Phones: Douglas 218 Home J-4218 687 Monadnock Building

San Francisco California

Architects! Contractors!

I want your Business and to get it will satisfy you that I have only the best materials, so that in the course of time you will recognize that if WHITE handles anything, it is good. Look in the Buyers Guide and send for me when you are designing. Contractors will find that it will pay them to send me inquiries. Let me know your requirements. I am here to fill them and to satisfy you.

THERE'S A REASON WHY

No. 60 Cement Waterproofing and Bonding, Des Moines Elaterite



It's the natural characteristics of the rubbery pigment—intensely adhesive, bonding quality, resistance to all acids, absolutely waterproof character, permanent elasticity.

Recent tests showed adhesive bonding strength equal to 160 lbs. per square inch, giving a **permanency** and a **resistance to water pressure** not found in any other waterproofing material.

Plaster coats are applied **directly over it**, the adhesive, bonding strength holding them firmly and permanently. (See cut.)

There's also a "Des Moines Elaterite" for every character of surface—Metal, Wood, Hot Surfaces, etc., with the same peculiar characteristics for service and economy as in the No. 60. Let us tell you about them.

THE ELATERITE PAINT & MFG. CO., Des Moines, Iowa.
S. A. White, Monadnock Bldg., S. F., Pacific Coast Agt. Phone Sutter 1575

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1440	Simon Eat	Anderson	900
1441	Gaffney	Gaffney	400
1442	Savona Bldrs	Talassano	900
1443	Byrne	Dilka	1000
1444	Koenig	Koenig	4500
1445	Barman	Barman	1900
1446	Koenig	Koenig	4500
1447	Larson	Johnson	1300
1448	Wright	Lindsey	3225
1449	City of S F	Stoesser	5200
1450	Hyman	Royal Htg	1340
1451	Ferrari	Devencenzl	7250

(1440) Sutter No. 2344. Alter juvenile court and detention home.
Owner.....Jules A. Simon Estate, Premises.
Architect ...None.
Contractor...Anderson & Co., 1623 Eddy, San Francisco.
Cost, $900

(1441) Brosnan No. 55. Add to dwlg.
Owner.....Bernard and A. Gaffney, Premises.
Architect ...None.
Day's work. Cost, $400

(1442) Gates W 50 N Eugenia. Four-room frame cottage.
Owner.....Savona Home Builders, 3605 Folsom, S. F.
Architect ...None.
Contractor...A. Talassann, 3605 Folsom, San Francisco.
Cost, $900

(1443) Fifteenth Ave E 100 S Irving. One-story frame cottage.
Owner.....E. F. Byrne, 1275 12th Ave, San Francisco.
Architect ...None.
Contractor. H. Dilks, 453 Berry, S. F.
Cost, $1000

(1444) Seventeenth S 150 W Church. Two-story frame flats.
Owner.....Chas. J. U. Koenig, 524 Church, San Francisco.
Architect ...None.
Day's work. Cost, $4500

(1445) Grant W 85 N Maynard. One-story frame dwelling.
Owner.....Harry Harman, 1143 Devisadero, San Francisco.
Architect ...None.
Day's work. Cost, $1900

(1446) Seventeenth S 175 W Church. Two-story frame flats.
Owner.....Chas. J. U. Koenig, 524 Church, San Francisco.
Architect ...None.
Day's work. Cost, $4500

(1447) Connecticut E 481 S 20th S 30 xE 100 PN 247. All work for one-story and basement frame cottage.
Owner.....Albert and Cathe. Larson.
Architect ..M. W. Johnson.
Contractor..M. W. Johnson & J. M Janson.
Filed Apr. 24, '11. Dated Apr. 24, '11.
Rafters on building.....$325
Brown coated 325
Finished and accepted..... 325
Usual 35 days..... 325
Total cost, $1300
Bond, none. Limit, 30 days. Forfeit, none. Plans and specifications filed.

(1448) Ellis S 220 W Jones W 27-6xS 137-6. Brick, pressed brick and flue lining for three-story class "C" bldg.
Owner.....Chester F. Wright, 77 Haight, San Francisco.
Architect ..O'Brien Bros., Clunie Bldg, San Francisco.
Contractor..Nils Anderson & Sons.
Sub-Contractor.. Frank F. Lindsey and H. Smith, 402 Kearny, S. F.
Filed Apr. 24, '11. Dated Apr. 20, '11.
1st story, joists on..... $ 600
All joists set..... 900
Brown coated 1725
Total cost, $3225
Bond, none Limit, 21 days after April 4. Forfeit, $10. Plans and specifications, none.

(1449) Block bded by Hayes, Ashbury, Grove and Masonic Ave., Ornamental and miscellaneous iron work for Lowell High School.
Owner.....City & County of S. F.
Architect ...Bureau of Architecture, Board of Public Works, Hewes Bldg., S. F.
Contractor..Elmer Carlson, 209 Prospect Ave, S. F.
Sub-Contractor...Fred Stoesser, 35 Shotwell, San Francisco.
Filed Apr. 24, '11. Dated Apr. 21, '11.
Payments as work progresses of..... 75%
Usual 35 days..... 25%
Total cost, $5200
Bond, $1300. Surety, Fred Muck. Limit, as required. Forfeit, none. Plans and specifications, none.

(1450) Kearny W 93-6 S California S 69 W 39-2 N 25 W 68-9 N 44.6 107-11. Boiler, piping, hot water heater and radiators for four-story Class "C" brick building.
Owner.....Hyman Brothers Co., Kohl Bldg., San Francisco.
Architect ...Henry H. Meyers, Kohl Bldg., San Francisco.
Contractor..Royal Heating Co., 412 4th, San Francisco.

Filed Apr. 24, '11. Dated Apr. 13, '11.
Rough plumbing in.....$505
Completed and accepted..... 505
36 days 335
Total cost, $1345
Bond, $335. Surety, Fidelity & Deposit Co. of Maryland. Limit, 20 days after plaster on. Forfeit, none. Plans and specifications filed.

(1451) Twentieth N 130 E Dolores 25x114. All work except finish hardware for three-story and basement frame building.
Owner.....G. Ferrari.
Architect ...None.
Contractor..Devencenzl Bros. & Co., 432 Broadway, S. F.
Filed Apr. 24, '11. Dated Apr. 15, '11.
Frame up and sheeting on.....$1800
Brown coated 1800
Completed and accepted..... 1800
Usual 35 days..... 1850
Total cost, $7250
Bond, none. Limit, 120 days. Forfeit, none. Plans and specifications filed.

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regard-

SE 18th and Guerrero; owner, A. Lynch.

Permits Ready

The Following Applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Owners will Please Call as soon as Possible. Bring Cash to pay for Permit, as Checks will not be accepted.

Erle 300 S Howard; owner, Gorman & Thomas.
N Jackson 150 W Maple; owner, C. B. Davis.
N John 213 W Powell; owner, J. B. Miramon.
W Albion Ave 150 S 15th; owner, Pertolino & Grim.
N Washington 50 E Larkin; owner, E. H. Hildebrand.
E Polk 75 N Pine; owner, Julius Deutsch.
1038 Guerrero; owner, M. Forsyth.
S Taraval 57-6 W 22nd Ave.; owner, F. W. Corcoran.
S Madrid 200 E Avalon; owner, Holden Duprey Co.; two buildings.
NE Oak and Devisadero; owner, F. Kisler.
E Lyon 100 N Fulton; owner, H. Eggeling.
N 17th 715 W Castro; owner, L. W. and M. E. Tierney.
NE Harrison & Hitch; owner, Frank Mandel.
W 23rd Ave 175 S Geary; owner, F. J. Haley.
1451 1645½ Clara; owner, E. A. McInerney.
1648 Filbert; owneh, V. Perazzo.
S Miana 200 E 4th; owner, C. F. Hornung.
S Japan Ave 25 N Naples; owner, W. Wessel.
E Rausch 150 S Howard; owner, M. T. Tyndall.
361 Frederick, owner, R. Harris.
371 25th Ave.; owner, Geo. Brenner.
S 17th 150-175 W Church; owner, C. J. U. Koenig; two buildings.
W Cranz 85 N Marshall; owner, H. Barman.
N Ivy Ave 65 W Franklin; owner, Catherine Stapleton.
1603 Ellis; owner, Birman & Co.

Building Permits Issued

OVER $1000 IN VALUATION

APRIL 24, 1911.

W 19th Ave 200 S Clement. One-story frame dwelling. Cost, $1000. Owner, J. H. Phillips.

W Belvedere 125 S Rivoli. Two-story frame dwelling. Cost, $3000. Owner, E. J. Callahan.

W 31st Ave 125 S California. One and one-half-story frame dwelling. Cost, $1900. Owner, B. J. Hooper.

S Sacramento 82 E Broderick. Alter dwellings. Cost, $1900. Owner, Bes Bldg. Co.

E 9th Ave 238 S Balboa. Three-story frame flats. Cost, $7000. Owner, Ida M. Thunberg.

NE Bush and Pierce. Three-story brick residence. Cost, $35,000. Owner, Dominican Fathers.

E Taylor 80 N Jackson. Three-story frame apartments. Cost, $5000. Owner, Mrs. R. Solari.

N Farragut 100 W Ellington. One and one-half-story frame dwelling. Cost, $1000. Owner, E. J. and Anna Ehken.

Power Plant—Redondo, Cal.—Rumor, though unofficial, comes from reliable authority is that the Pacific Light & Power plant will again be enlarged so that present capacity will be doubled. Addition now being built by J. C. White Construction Co. will be turned over to the company this month.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded		Accepted
April 24, 1911	Filbert N 31 E White 25x65 (bet Larkin and Hyde), L D Biagi to Devencenzl Bros & Co	April 8, 1911
April 24, 1911	Fifth SW 160-4 NW Bryant NW 45-10xSW 160. Linehan Arendt Co to Bishop & Duarte	April 17, 1911
April 24, 1911	Twenty-third Ave E 125 S California E 126xS 25. Frank Jirris or Zirris to William Van Herrick	April 18, 1911
April 24, 1911	Post and Taylor NE. Bohemian Club to W W Montague and Standard Engineering Co	Dec 31, 1910
April 24, 1911	Fourth Ave E 375 S Irving S 25xE 82-6. Matthew A Little to Matthew A Little	April 22, 1911
April 24, 1911	Sutter N 137.6 E Hyde	April 17, 1911

N 137.6xE 78.9. Ignats Steinhart to the Lindgren Co....April 21, 1911

April 22, 1911—**Howard** .W 165 NS 13th 56-2¾x110. Louis S Haas to Ratto & Giannini.....April 17, 1911

April 22, 1911—**Alma Ave** S 100 E Stanyan E 25xS 100. Mary E Splane to Higginson Co.....April 19, 1911

April 21, 1911—**Post and Taylor** NE. The Bohemian Club to J R Bowles, The Hinchman-Clement Co.....Oct 26, 1909

April 21, 1911—**Crescent Ave** S 298 W center line of Roscoe. Charles P Norton to John Herman.April 3, 1911

April 20, 1911—**Union** N 202-11 W Baker N 100 W24 SW 100 m or l. E George Meyer to W W Hednall .....April 19, 1911

April 20, 1911—**Seventh & Mission** SW N 85 W 80 S 85 W 80. William H Crocker to J D Hannah.....April 19, 1191

April 20, 1911—**Geary** N 68-9 W Mason. St. Francis Realty Co to G Ortali, April 12; Pacific Mfg Co, April 19, W P Fuller...April 15, 1911

April 20, 1911—**Leasehold Interest** No. 216 Stockton. The Town & Country Club to Daniel O'Neill.....April 10, 1911

April 20, 1911—**Pine & Webster** SW W27-3xS 100. Amelia Ostroski to Nelson & Bauer.....April 18 ,1911

April 20, 1911—**Lot 1 Blk 5 Fairs Sub** Holly Park. N F Nilsson to whom it may concern.....

April 20, 1911—**Market No. 850** N line about 35 E fm E boundry of Jas Flood Bldg., Selby Candy Co to L & E Emanuel.....Sept 1, 1910

Liens Filed

SAN FRANCISCO COUNTY.

Recorded		Amount
April 24, 1911	Stockton E 137-6 N Washington N 23 E 137-6 S 2 E 62 S 21 W 66-9 S 22 W 72-9 N 22 W 60. S He Dang vs Lung Kong Kung Shaw Co	$114.50
April 22, 1911	Bush N 102-6 E Battery N 92-6 E 35 S 9-10 E 57-6 S to Market thence 12-6 to Bush th to beg. Trussed Concrete & Steel Co, $1805.77; Macdonald & Kahn, $1050 vs George H Stoffels & Chas Holbrook	$2855.77
April 22, 1911	Union & Broderick SW S 87-6xW 32-6. W P Fuller & Co vs Helena MacDonald & Edward C Delselkamp	$85
April 22, 1911	Powell E 115-6 N California N 22xE 56. J K Stewart vs Milton S Eisner	$87.50
April 22, 1911	Union & Broderick SW S 87-6xW 32-6. Frank P Doe Co, $550.58; J K Stewart, $36.50 vs Helena MacDonald (wf G. C.)	
April 22, 1911	Union & Broderick SW W 32-6xS 87-6. Anderson Bros Planing Mill & Mfg Co vs Helena MacDonald, $222.50; Chas W Morris vs Same & E C Delselkamp	$172.38
April 22, 1911	Hyde W 110 S Pacific S 27-6xW 75. T V Galassi & Co vs J Collin & H E Pynn	$172.50
April 21, 1911	Capp E 120 N 19th N 22-6xE 122-6. Jas E Lennon Lime & Cement Co vs Edward Carlson & Louis Jensen	$131
April 20, 1911	Washington N 160-5 WLeavenworth W 68-9xN 37-6. A C Lee vs J R Savory and Genevieve McMillan	$711.25
April 20, 1911	Union & Broderick SE S 87-6xW 32-6. C J Raymond vs Edward Delselkamp	$45.50
April 20, 1911	Filbert W 165 W Gough W 25xN 127-6. Victor Woodcock, $50; Harry Pederson, $50 vs J Samuelson	

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded		Amount
April 22, 1911	Twenty-eighth S 130 E Noe E 25xS 114. Osborn Hardware & Tool Co to H P Diedrichs	$35.53
April 22, 1911	Twenty-eighth S 130 E Noe E 25xS 114. J H Kruse, Thomas F or F T Ayers, Turpin & Pomroy, Joseph Deasy to H P & M Diedrichs	
April 20, 1911	Thirteenth Ave E 161-7 N Lawton N 38-5xE 120. Donovan & Gallagher to Henry Parsons	$180.55
April 13, 1911	Clayton & Hayes N. W 27-6xN 100. Herman Stettin to Lulu H Schutt	$70
April 13, 1911	Waltham & Alabama SW W 80-9xS 30. J H Kruse to F Koch & Armstrong Constr Co	$114
April 12, 1911	Post N 60 W Taylor W 40-6xN 60. Geo H Tay Co to J J Moore & Co	

New Applications For Electrical Inspection.

NOTICE.

TO ALL CONCERNED:

The installation of conduit of the sizes mentioned in "1911 Local Installation Rules" appearing under the head of "Wiring Data for Motors" will not be enforced by this Department.

The requirements of Local Rule 24 will govern for the class of work in question.

W. H. URMY,
Chief, Department of Electricity.
tf

6270 Ellis — 109 E Van Ness; owner, Joseph Henry; contractor, The Turner Company.
6271 Bush 26-8 W Hyde; owner, S. J. Brun; contractor, The Turner Co.
6272 205 Clay; owner, Snook; contractor, F. I. Brewer.
6273 SW Hayes and Masonic; owner, C. J. & W. J. Keenan; contractor, M. Schlmetschek.
6274 SW Herman & Valencia: owner, K. of P.; contractor, Brouillet Elec. Company.
6275 2109 18th; owner, Regal Stationery; contractor, Weidenthal-Goslliner.
6276 83 Third; owner, E. Cossitt; contractor, Weidenthal-Goslliner.
6277 1601 Post; owner, M. Nakamuro contractor, Metropolitan Elec. Wks.
6278 NE Surry and Mizpah; owner, D. J. McCarthy; contractor, City Protective Elec. Co.
6279 180 Church; owner, Rodgers & Grimes; contractor, M. C. Baker & Son.
6280 220 Fremont; owner, M. Pickthall; contractor, F. I. Brewer.
6281 29 Fourth; owner, The Quality Bar; contractor, Brumfield E. S. Co.

Electrical Inspection

DEPARTMENT OF ELECTRICITY.
85 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

5659	Elec. Eq. Co.	2.80
6106	Elec. Eq. Co.	.50
3758	De Luxe	1.50
5648	Hetty	2.25
4355	Hetty	.50
2591	Hetty	5.20
6170	Panama	.75
6213	Sutton	.50
6047	Old S. F. Elec. Co.	.50
5908	Cal. Elec. Con. Co.	.50
5497	Globe	.50
5687	Otis	1.50
5032	American E. E. Co.	1.85
5727	Decker	6.10
5975	Leach	1.75
3571	Lefor	1.95
4455	Bill	.50
4395	Schulenburg	3.25
4396	Schulenburg	3.25
6706	Moser	1.00
6149	Hasch	.75
6164	Bay Counties	.65
4176	Schimetschek	2.65
6131	Hampton	.50
5432	Zellinsky	1.70
6173	Wilson	.50
6518	Enterprise	6.45
5268	Enterprise	3.05
6170	Coffin	.80
5558	E. M. & M. Co.	2.10
5980	Modern	.70
5863	Modern	1.40
3502	Levy	14.75
5888	Wedel	.60
4762	Wedel	1.55

DEPARTMENT OF ELECTRICITY.

San Francisco Cal. Apr. 12, 1911.

TO ALL CONCERNED:

Concerning Rule 49-A, section e, National Electrical Code, requiring that all metal outlet boxes at combination gas and electric outlets be connected to gas pipes by means of approved clamps, notice is hereby given that this ruling governs all cases, whether conduit or **knob and tube** construction.

Special Permission: Where the approved devices required by Rule 49-A, section e, National Electrical Code, to fasten flexible tubing in outlet boxes are not obtainable in the market, a collar of friction tape, sufficiently large to prevent the removal of the tubing from the box and painted with the same preparation as is used in splicing insulation, will be approved.

Wood Cabinets: Attention is directed to Rule 54, section c, National Electrical Code, requiring wooden cabinets to be thoroughly filled and painted, inside and out, before the lining is installed.

Amendment No. 3: Add to Local Rule 19 as follows: "Where conduit enters wooden cabinets, linings on the end of same will be accepted as approved terminal fittings.

New Local Rule: Add No. 43: The installation of more than one circuit in any one run of metal moulding will not be approved. Single braided wire will be approved for use in metal mouldings.

tf Chief, Department of Electricity.
W. H. URMY.

REMOVAL NOTICE.

The E. D. Crowley Co., Constructing Engineers, will move their offices from 127 Montgomery street to 667-669-671 Monadnock Bldg. They will be in their new offices after April 1st.

BIDS WANTED.

On two-story frame building to be erected out of town. Building will cost about $35,000. Address J. D., Care DAILY PACIFIC BUILDER tf

Brick Building—Lakeview, Ore.—W. P. Heryford has purchased the corner lot east of I. O. O. F. building where he will erect a three-story $75,000 building. Plans are in course of preparation.

BIG DEAL IN OIL LAND.

FRESNO, April 22.—One of the largest oil land transactions that has been consummated here for some time was made public today, when it was learned that Martin & Dudley had sold to a San Francisco syndicate their 1,800 acres of patented land in the Lost Hills. The price given is $750,000, of which $250,000 is cash. With the land the syndicate gets five wells, some of them now producing.

One of the members of the San Francisco syndicate is George Cameron, who recently purchased the stock of the Lost Hills oil company for $180,000 and a half section of land owned by the Lake Shore Pioneer in the eLost Hills field for $60,000.

Part of the cash payment is in securities on deposit in the Crocker national bank of San Francisco. The contract calls for the payment of approximately $40,000 a month until the whole payments are met.

STATE CORPORATION TAXES PAID.

SACRAMENTO, April 24.— Nearly $1,000,000 was paid into the State treasury when nine railroads of the State paid the second instalment of 1910 taxes. The largest amount was paid in by the Southern Pacific Company, $499,224.50. The Central Pacific paid in $196,148.22, the Southern Pacific Coast Railway $12,178.53, the Nevada and California Railway Company, $2,-393.50, the Mojave and Keeler extension of the Nevada and California Road $5277.48, the Northwestern Railroad $28,101.25, the Santa Fe Railroad $193,-768.52, the Lake Tahoe Railway and Transportation Company $774.53. The total payment amounted to $947,877.53.

LARGE PAYMENTS ON FEDERAL TAX.

WASHINGTON, April 23.—Although the corporation tax for this year is not due until June 1st, payments are beginning to come into the treasury. About $325,000 was paid in March. The estimated total receipts for the year are $25,000,000.

The excise tax and ordinary internal revenue receipts are the only source of revenue holding their own this morning. Customs receipts begin to fall below the estimate, but internal revenue for March alone showed great increase. The total receipts from that source this year are $224,000,000 and about $24,000,000 more than had been received at this time last year.

The working condition of the treasury continues favorable, with the general fund at $84,000,000 and the balance in the offices at $26,000,000.

ORIGINAL

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 408 BEARRY ST.S.F.
BUILDERS EXCHANGE 160 JESSIE

ORIEL Glass Wks. Franklin 2882
BENT GLASS ART
SIERRA Glass Co. Franklin 1109
S. W. Cor. Gough and Greenwich Sts.

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581
9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO.,
S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2286.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
Bar Fixtures
1068 Fifth Street Cor. Chestnut
Phone Oakland 2479
Oakland, Cal.

CARL JACOBSEN
Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED
ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M.
51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Face
Common
California Pressed Brick Co, Pacific Bldg. S. F.
Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley.
2838 Shattuck Ave., Berk'ly 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco



W. W. DIXON, Pres. and Mgr.
HUGO VETTEL, Vice-Pres.
F. JACOBUS, Sec.
O. ARMSTRONG, Treas.
Vettel Adjustable Window Co., INC.
Full size model with our S. F. representative, Mr. Ritter, 870 Monadnock Building.
Also at Main Office
46 East Twelfth St.
Phone Merritt 398
East Oakland, California

Mr. Contractor:---Attention!
A Good Bargain can be had in A-1 Second-Hand I Beams
All Sizes and Lengths
BAKER AND HAMILTON
Tel. Kearny 2800
433-481 Brannan St.

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents
Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast. Daily
For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2002.

Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR. NO. 95 THE PIONEER DAILY OAKLAND, CAL., APRIL 25, 1911.

OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 001
107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
I. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel.-Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.

Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1032	Kramer	Nelson	75000
1033	Sheridan	Sheridan	2000
1034	Wheeler	Wheeler	3500
1035	Smith	Nielsen	1500
1036	Same	Same	4000
1037	Fabing	Fabing	2000
1038	Franks	Franks	2600
1039	Legris	Legris	1600
1040	Bullock	Bullock	1450
1041	Dick	Todd	400
1042	Rose	Squires	400
1043	Young	Squires	400
1044	Rohan	Larson	400
1045	Bannister	Lawritzen	400
1046	McMahon	Schmidt	5700
1047	Donovan	Bowers	999
1048	Same	Esterly Constr	522

(1032) Nineteenth & Broadway Sts. Oakland. Five-story reinforced concrete stores and apartments.
Owner.....Kramer, Koenig & Bauer.
Architect ...Righetti & Headman, Phelan Bldg., S. F.
Contractor..Nelson & Bauer, Metropolis Bank Bldg., S. F.
Cost, $75,000

(1033) Steinway Ave W 250 N Boulevard, Oakland. Five-room dwelling.
Owner.....K. M. Sheridan, Hastings Ave. near Foothill Blvd., Oakland.
Architect ...None.
Day's work. Cost, $2000

(1034) Cole W 200 N Foothill Blvd., Oakland. Seven-room dwelling.
Owner.....E. A. Wheeler, 4204 Terrace, Oakland.
Architect ...None.
Day's work. Cost, $3500

(1035) Vernon No. 671, Oakland. Alterations and additions.
Owner.....B. J. Smith, Premises.
Architect ...Albert Farr, 68 Post, S. F.
Contractor..J. C. Nielsen, 839 Athens Ave., Oakland.
Cost, $1500

(1036) Vernon No. 675, Oakland. Alterations and additions.
Owner.....B. J. Smith, 671 Vernon, Oakland.
Architect ...Albert Farr, 68 Post, S. F.
Contractor..J. C. Nielsen, 839 Athens Ave., Oakland.
Cost, $4000

(1037) Eleventh Ave E 30 S Bay View, Oakland. Five-room dwelling.
Owner.....F. N. Fabing, 1623 25th Av., Oakland.
Architect ...None.
Day's work. Cost, $2000

(1038) Taft Ave S 350 E College Ave., Oakland. Five-room dwelling.
Owner.....F. H. Franks.
Architect ...None.
Day's work. Cost, $2000

(1039) Orange Ave W 35 S E-26th, Oakland. Five-room dwelling.
Owner.....C. F. Legris, 624 56th, Okd.
Architect ...None.
Day's work. Cost, $1600

(1040) Manila Ave W 180 S Hudson, Oakland. Five-room cottage.
Owner.....O. M. Bullock, 1420 Broadway, Oakland.
Architect ...None.
Day's work. Cost, $1450

(1041) Twenty-eighth No. 537, Oakland. Sleeping porch.
Owner.....Miss C. L. Dick, Premises.
Architect ...None.
Contractor..Todd & Brain.
Cost, $400

(1042) Oxford E 100 N Schoolhouse, Berkeley. Three-room dwelling.
Owner.....C. Rose, 2117 Rose, Bkly.
Architect ...None.
Contractor..E. J. Squires, 2117 Rose, Berkeley.
Cost, $400

(1043) Russell and College Ave SW corner, Berkeley. Two-room addition to residence.
Owner.....A. Young, — Benvenue Av. Berkeley.
Architect ...None.
Contractor..E. J. Squires, 2117 Rose, Berkeley.
Cost, $400

(1044) Washington No. 826, Oakland. Alterations.
Owner.....J. C. Rohan, 800 Washington, Oakland.
Architect ...None.
Contractor..L. J. Larson, 1231 Chestnut, Oakland.
Cost, $400

(1045) E-Twenty-seventh No. 1331, Oakland. Alterations.
Owner.....J. A. Bannister, Premises.
Architect ...None.
Contractor..Gabriel Lauritzen, 1571 23rd Ave., Oakland.
Cost, $400

(1046) Lot 43 Colby Tract, Berkeley. All work for two-story and basement plastered frame residence.
Owner.....Martha Chase McMahon, Martinez, Cal.
Architect ...William C. Hays, 68 Post, San Francisco.
Contractor..P. N. Schmidt, 1372 Versailles Ave., Alameda.
Filed Apr. 24, '11. Dated Apr. 24, '11.
Frame up $1300
Plastered 1300
Completed and accepted.....1300
Usual 35 days.....1300
Total cost, $5200
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(1047) Alcatraz and Telegraph Aves. SE E 70 S 51-7½ W 84-7 3-16 N 53-8, Oakland. Plumbing and gas fitting for two-story frame building.
Owner.....James J. Donovan, 339 Telegraph Ave., Oakland.
Architect ...Leonard H. Thomas & J. Watson Oliver, 319 E-10th, Oakland.
Contractor..W. H. Powers.
Filed Apr. 24, '11. Dated Apr. ——
Ready for plaster.....$375
Completed 375
Usual 35 days.....240
Total cost, $900
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(1048) Concrete footings, piers, foundation walls, bulkheads and cement pavements on above.
Contractor..Esterly Construction Co., 2136 Center, Berkeley.
Filed Apr. 24, '11. Dated Apr. 24, '11. Upon completion of concrete footings, piers, foundation walls and bulkheads $200
All work completed.....200
Usual 35 days.....123
Total cost, $523
Bond, none. Limit, 90 days. Forfeit, none. Plans only filed.

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
April 24, 1911—Sixty-second & Moulton NE E 42xN 76, Okd. A Casini to Edward Larmer....	April 17, 1911
April 21, 1911—Lot 39 Blk E map of a Ptn of the Berkeley Ppty filed May 26, 1868, maps 1 p 167, Berkeley. Zeta Psi Association to John G Sutton Co.....	April 11, 1911
April 21, 1911—Block bded by 13th, 14th, Harrison and Alice, Okd. The Oakland Hotel Co to Milliken Bros	Mar 28, 1911
April 22, 1911—E-Twelfth No. 2617, Okd. A E Goodban & Anna J Goodban to Jos Flittner.....	Mar 10, 1911
April 21, 1911—Hayward & Estudello Aves SE, San Leandro. Daniel Best to W S Simpson..	April 14, 1911

Liens Filed

ALAMEDA COUNTY

Recorded	Amount
April 21, 1911—Alcatraz Ave N 115 E Herzog E 35xN 120. E K Wood Lumber Co vs A A Graves....	$336.45
April 21, 1911—Vernon Ave (59th) S 662.55 E College Ave E 336.4xS603, Okd. N Clark & Sons vs R A Perry, O M Magnesson, W Heidenreich	$91.28
April 21, 1911—Buehld & Grand Ave NW 62x125, Okd. Pacific Coast Lumber & Mill Co vs A A Busey and Alfred Legault....	$1588.31
April 21, 1911—Thirteenth & Jefferson SW 84x160, Okd. Eugene A Sweeney, $150; John Miller, $135; Edward Morris, $63 vs R H Smille	

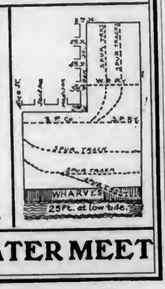
Release of Liens.

ALAMEDA COUNTY

Recorded	Amount
April 22, 1911—Telegraph Ave and Charter SW S 138-9xW 180, Okd. F W Foss & Co, $141.25; H Schottler, $157; W P Fuller & Co, $640; Lindgren & Hicks, $175.42; West Berkeley Lumber Co, $96.76 to Sara E Reamer, et al.....	
April 17, 1911—Twelfth & Broadway SW S 100xW 100, Okd. Montgomery Osborn Hardware Co, $146.47; Howard Co, $55.13; R W Bartram, $461.16 to Levy Estate Co & H C Farley et al.....	

Tuesday
APRIL
25

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES.
Oakland California



WHERE RAIL and WATER MEET

Building Contracts.

FRESNO COUNTY.

Fresno. Remodel bank office.
Owner.....Farmers' National Bank of Fresno.
Architect ...E. Mathewson, Fresno.
Contractor..Bank Equipment Co., San Francisco.
Filed Apr. 22, '11. Dated Apr. 11, '11. Marble and concrete done.....$ 5278
When completed 10,250
Usual 35 days.....6275
Total cost, $21,100
Bond, $ 10,000. Surety, U. S. Fidelity & Guaranty Co. Forfeit, all damages and loss. Limit, 4 months. Plans and specifications filed.

Declaration Of Homestead.

ALAMEDA COUNTY

April 20, 1911—N 10 feet Lot 23 and Lot 24 map of E B & A L Stone Co's Lots, Elmhurst, Brooklyn Tp Alpha Cook (wf Charles A).....$4000
April 21, 1911—Felshie Place SW 50 SE Fairmount Ave SE 35x85W 100, Okd. Mary A Grimm (wf Henry A) $4500
April 20, 1911—Marshall W 250 S 59th S 50xW 100, Okd. Nellie Hoffman (wf Charles A).....$5000
April 21, 1911—Lot 112 Map Madison Square, Elmhurst, Alameda County. William A Noack.....$1700
April 21, 1911—San Jose Ave S 150 W Walnut W 50x8 150, Ala. Afinie J Spink $3000
April 21, 1911—Redwood Ave E 261.55 S E-14th N 48xE 125, Brooklyn Tp. Claus Bradenhagen.....$4000
April 21, 1911—E 'NE line at SE cor 9.44 acre Tct now or fmly belonging to Estate C Jorgensen, deceased SE 4.85 ch NE 3.36 ch W 1.11 NE Tct.....Mar 28, 1911
April 22, 1911—E-Twelfth No. 2617, Okd. A E Goodban & Anna J Goodban to Jos Flittner.....Mar 10, 1911
April 21, 1911—Hayward & Estudello Aves SE, San Leandro. Daniel Best to W S Simpson..April 14, 1911

Positions Wanted

A-1 GAS SAW OPERATOR AND carpenter wishes position. Box 18, this office or phone Pacific 4425 * 2-t

YOUNG MAN, 22, wishes position as contractor's or architect's office man, bookkeeper and typist. E. H., 2017 Golden Gate avenue. Phone West 8104. 4-25-4t.

APPRENTICE DRAFTSMAN, three years experience, desires a position in an architect's office. Can furnish reference. Address, A. M. HARDY, 99 Virgil Street, City. Tel. Mission 7842.

YOUNG MAN with six years experience in carpenter work and handy with drafting instruments wishes position with a contracting firm Address J. D., 2246 Mission Street. tf

POSITION WANTED by architectural Draughtsman. Wants a few hours work to do at home. Detailing, tracing and scale drawing. Address, F. MILLER Draughtsman.

FIRST CLASS Architectural draftsman will work evenings. Address, L A, 1010 Hyde.

WOULD LIKE A POSITION as Draughtsman, have had about seven and one-half years experience. Address, W. G. B., 1291 Alice St., Oakland. Phone Oakland 6124.

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders to accompany their bids as filed with the Board of Public Works.

CONSTRUCTING BUILDING.
(Bids opened May 10.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C.—Sealed proposals will be received in this office until 3 o'clock p. m. on the 19th day of May, 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits, and wiring) of the United States Post Office and Court House at Phoenix, Arizona, in accordance with drawings and specifications, copies of which may be had from the custodian of site at Phoenix, Ariz., or at this office at the discretion of the Supervising Architect. JAMES KNOX TAYLOR, Supervising Architect.

NOTICE TO CONTRACTORS.
(Close May 17th.)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., April 17, 1911. Sealed proposals, in triplicate, for constructing a six million gallon reinforced concrete reservoir and reconstructing water system at Presidio of San Francisco, Cal., will be received here until 11 A. M., May 17, 1911, and then opened. Plans, specifications, blank forms, and necessary information can be obtained here. A deposit of $25.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed, "Proposals for reservoir at Presidio of San Francisco," and addressed Lt. Col. Geo. McK. Williamson, Deputy Qr. Mr., Genl., U. S. A. tf

NOTICE TO CONTRACTORS.
(Close May 25th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 12, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 25th day of May, 1911, and then opened for the construction (including plumbing and ventilation, gas piping, heating apparatus, electric conduits and wiring), of the U. S. Post Office and Custom House at SAN DIEGO, CALIFORNIA, in accordance with drawings and specifications, copies of which may be had from the Custodian of site at San Diego, Cal., or at this office at the discretion of the Supervising Architect. JAMES KNOX TAYLOR, Supervising Architect. tf

NOTICE TO CONTRACTORS.
(Close May 23rd.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 10, 1911.—SEALED PROPOSALS will be received at this office until 3 o'clock P. M. on the 23rd day of May 1911, and then opened, for the construction, including plumbing, gas piping, heating apparatus, electric conduits and wiring, of the U. S. Post Office and Court House at FORT COLLINS, COLORADO, in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Fort Collins, Colorado, or at this office at the discretion of the Supervising Architect. JAMES KNOX TAYLOR, Supervising Architect. tf

FURNISHING BOILERS.
(Bids open April 29.)

BOILERS, ETC.—Sealed proposals, indorsed "Proposals for Boilers, Flue and Stack" will be received at the bureau of yards and docks, Navy Department, Washington, D. C., until 11 o'clock a. m. April 29, 1911, and then and there publicly opened, for six 450-horsepower water tube boilers, equipped with oil burning apparatus, superheaters, a flue and a stack, furnished and installed in the central power plant at the United States naval station, Pearl Harbor, Hawaii. Plans and specifications can be obtained on application to the bureau or to the commandant of the navy yard named. R. C. HOLLYDAY, chief of bureau.

PROPOSALS.

The Board of Public Works of the City of Oakland, California, will receive separated and distinct bids or estimates between 10 and 11 o'clock A. M., Pacific time, on the twenty-second day of May, 1911, in the office of the Board, in the City Hall, Oakland, Cal., for each of the following 27 items and work entering into the construction and completion of the New Oakland City Hall Buildings:

1—Mason Work.
2—Structural Steel and Erection.
3—Concrete Work.
4—Granite Work and Setting.
5—Indiana Lime Stone Work and Setting.
6—Manti Stone Work and Setting.
7—Architectural Terra Cotta.
8—Dampproof Paint and Painting.
9—Paving and sidewalks.
10—Sheet Metal, Roofing and Skylights.
11—Metal Doors.
12—Miscellaneous and Ornamental Iron and Bronze.
13—Metal Furring and Lathing.
14—Plastering and Imitation Stone Work.
15—Interior Marble and Tile Work.
16—Rough Carpentery.
17—Cork Floors.
18—Cabinet Work and Setting.
19—Glass and Glazing.
20—Painting and Finishing.
21—Finished Hardware.
22—Vaults and Vault Doors.
23—Elevators.
24—Heating and Ventilating.
25—Vacuum Cleaning and Mopping System.
26—Electric Wiring.
27—Plumbing.

The bids or estimates shall be made on the blank forms bound into the contract and specifications prepared by the Architects, and shall be deposited by the contractor or his agent, with the Secretary of the Board between 10 and 11 o'clock A. M., Pacific Time, on the twenty-second day of May, 1911, and at the expiration of the time named the bids will be publicly opened and read by the Board.

Each bid shall bear the affidavit of bidder as required by Section 80 of the Charter of the City of Oakland, such affidavit appearing in the bid or estimate contained in the bound forms which will be furnished gratuitously upon application. All bids shall be clearly and distinctly written, without erasure or interlineation and if any bid erasure or interlineation, such bid shall not be received or considered by the Board.

No bid or estimate will be considered which is not accompanied by a certified check upon a responsible Bank, payable to the order of Frank R. Thompson, Clerk of the City Council for an amount not less than ten per cent (10%) of the aggregate of the proposal or estimate submitted. The certified check deposit shall be forfeited and retained by the City of Oakland if the successful bidder fails or refuses to execute the contract, or contracts, and furnish the bonds as required by the Charter of the City of Oakland.

At the same time with the execution of the Contract each Contractor shall execute to the City of Oakland and deliver to the Secretary of the Board of Public Works, a Bond equal to fifty per cent (50%) of the amount of the contract. He shall also deliver to said City of Oakland and the Clerk of said Board at said time a Bond to guarantee the City against loss through the filing of liens aggregating an amount equal to fifty (50) per cent of the amount of the contract, all as required by said Charter.

A bound book of forms containing bid, bonds, contract and specifications will be furnished bidders on demand at the office of the Architects of said building.

Each contractor will be required to begin work within ten (10) days from the receipt of an order from the Architects and to complete the entire work in accordance with the plans and specifications and to the satisfaction and approval of the Board of Public Works, with such force and materials as may be required, so that the work of other contractors shall not be delayed.

The plans and drawings may be obtained from the Architects, Messrs. Palmer & Hornbostel at their offices in the First National Bank Building, Oakland, California, after April 13th, 1911, within a reasonable time, after application is made and upon the deposit of $50.00, which deposit will be returned to the applicant when the plans and drawings are returned in good condition. One copy of the plans and drawings will be furnished to each bidder. Additional copies will be furnished, provided the bidder pays the cost of reproduction.

Persons or firms supplying materials, but not submitting estimates to the Board, may obtain copies of the plans and drawings from the Architects within a reasonable time after application is made, provided they pay the cost of reproduction.

The Board reserves the right to reject any or all bids in accordance with the provisions of the Charter of the City of Oakland.

JAMES W. NELSON,
Secretary of the Board of Public Works
Dated April 13, 1911. tf

NOTICE TO CONTRACTORS.
(Close May 19th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 7, 1911—SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 19th day of May 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits, and wiring) of the United States Post Office and Court House at PHOENIX, ARIZONA, in accordance with drawings and specifications, copies of which may be had from the custodian of site at Phoenix, Ariz., or at this office at the discretion of the Supervising Architect. JAMES KNOX TAYLOR, tf Supervising Architect.

NOTICE TO CONTRACTORS.
(Close May 3rd)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., April 3, 1911. Sealed proposals, in triplicate, for constructing reinforced concrete barracks for four troops of cavalry at Presidio of San Francisco, Cal., will be received here until 11 A. M., May 3, 1911, and then opened. Plans, specifications, blank forms and all necessary information can be obtained here. A deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for Barracks, Presidio of San Francisco," and addressed to LT. COL. GEO. McK. WILLIAMSON, Deputy Quartermaster General, U. S. A. tf

FURNISHING LIGHT FIXTURES.
(Bids open May 1st.)

LIGHT FIXTURES — Treasury Department, Office of Supervising Architect, Washington, D. C., March 29, 1911. —Sealed proposals will be received at this office until 2 o'clock p. m. Monday, May 1, 1911, and then opened, for supplying and installing lighting fixtures in the U. S. buildings at Columbus, Neb.; Fort Dodge, Iowa; Hattiesburg, Miss.; Kansas City, Kan.; Lander, Wyo.; Helena, Ark.; Meridian, Miss., and Sacramento, Cal. In accordance with the drawings and specifications, copies of which may be obtained at this office, at the discretion of the supervising architect. The right is reserved to reject any and all bids and to waive defects. Each proposal must be accompanied by a certified check in the sum of 2 per cent of the aggregate amount thereof, drawn to the order of the treasurer of the United States as a guarantee of good faith. Proposals should be addressed to the supervising architect, Treasury Department, Washington, D. C., and the envelope indorsed "Proposals for Lighting Fixtures, U. S. Buildings at Columbus, Neb.; Fort Dodge, Iowa; Hattiesburg, Miss.; Kansas City, Kan.; Lander, Wyo.; Helena, Ark.; Meridian, Miss., and Sacramento, Cal." JAMES KNOX TAYLOR, supervising architect.

NOTICE OF PROPOSALS FOR STATE WORK.
(Close April 27th.)

SEALED BIDS will be received by the State Department of Engineering up to 12 o'clock, noon, of Thursday, April 27th, 1911, at the office in the State Capitol, Sacramento, for the furnishing of 55,000 to 110,000 bbls. of Portland Cement, in accordance with the specifications therefor, copies of which may be obtained on application to the State Department of Engineering, State Capitol, Sacramento, Cal.

All bids should be addressed, State Department of Engineering, Sacramento, California, and marked "Proposal for furnishing Cement."

(Signed) N. ELLERY,
tf State Engineer.

CONSTRUCTING BUILDING.
(Bids opened April 28.)

OFFICE OF CONSTRUCTING QUARTERMASTER, 482 Arcade Annex, Seattle, Wash.—Sealed proposals, in triplicate, for the construction at Fort Ward, Wash., of an administration building, a quartermaster's workshop, a guardhouse, a quartermaster's stable, a coal shed, a wagon shed, a fire station, an oil house and a quartermaster's and commissary storehouse; also plumbing, heating and electric wiring where required will be received in this office until 11 a. m. April 28, 1911, and then publicly opened. A deposit will be required for return of plans. Information, plans, specifications and proposal blanks will be furnished upon application to CAPTAIN E. C. LONG, Constructing Quartermaster.

CONSTRUCTING BUILDING.
(Bids opened April 27.)

DEPARTMENT OF THE INTERIOR, OFFICE OF INDIAN AFFAIRS.—Sealed proposals plainly marked on the outside of sealed envelope "Proposals for Employes' Quarters, Greenville School, California," and addressed to the Comissioner of Indian Affairs, Presidio of San Francisco, Cal., will be received here until 11 A. M., May 3, 1911, and then opened. Plans, specifications, blank forms and all necessary information can be obtained here. A deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for Barracks, Presidio of San Francisco," and addressed to LT. COL. GEO. McK. WILLIAMSON, Deputy Quartermaster General, U. S. A. tf

FURNISHING LIGHT FIXTURES.
(Bids open May 1st.)

LIGHT FIXTURES — Treasury Department, Office of Supervising Architect, Washington, D. C., March 29, 1911. —Sealed proposals will be received at this office until 2 o'clock p. m. Monday, May 1, 1911, and then opened, for supplying and installing lighting fixtures in the U. S. buildings at Columbus, Neb.; Fort Dodge, Iowa; Hattiesburg, Miss.; Kansas City, Kan.; Lander, Wyo.; Helena, Ark.; Meridian, Miss., and Sacramento, Cal. In accordance with the drawings and specifications, copies of which may be obtained at this office, at the discretion of the supervising architect. The right is reserved to reject any and all bids and to waive defects. Each proposal must be accompanied by a certified check in the sum of 2 per cent of the aggregate amount thereof, drawn to the order of the treasurer of the United States as a guarantee of good faith. Proposals should be addressed to the supervising architect, Treasury Department, Washington, D. C., and the envelope indorsed "Proposals for Lighting Fixtures, U. S. Buildings at Columbus, Neb.; Fort Dodge, Iowa; Hattiesburg, Miss.; Kansas City, Kan.; Lander, Wyo.; Helena, Ark.; Meridian, Miss., and Sacramento, Cal." JAMES KNOX TAYLOR, supervising architect.

NOTICE OF PROPOSALS FOR STATE WORK.
(Close April 27th.)

SEALED BIDS will be received by the State Department of Engineering up to 12 o'clock, noon, of Thursday, April 27th, 1911, at the office in the State Capitol, Sacramento, for the furnishing of 55,000 to 110,000 bbls. of Portland Cement, in accordance with the specifications therefor, copies of which may be obtained on application to the State Department of Engineering, State Capitol, Sacramento, Cal.

All bids should be addressed, State Department of Engineering, Sacramento, California, and marked "Proposal for furnishing Cement."

(Signed) N. ELLERY,
tf State Engineer.

CONSTRUCTING BUILDING.
(Bids opened April 28.)

OFFICE OF CONSTRUCTING QUARTERMASTER, 482 Arcade Annex, Seattle, Wash.—Sealed proposals, in triplicate, for the construction at Fort Ward, Wash., of an administration building, a quartermaster's workshop, a guardhouse, a quartermaster's stable, a coal shed, a wagon shed, a fire station, an oil house and a quartermaster's and commissary storehouse; also plumbing, heating and electric wiring where required will be received in this office until 11 a. m. April 28, 1911, and then publicly opened. A deposit will be required for return of plans. Information, plans, specifications and proposal blanks will be furnished upon application to CAPTAIN E. C. LONG, Constructing Quartermaster.

CONSTRUCTING BUILDING.
(Bids opened April 27.)

DEPARTMENT OF THE INTERIOR, OFFICE OF INDIAN AFFAIRS.—Sealed proposals plainly marked on the outside of sealed envelope "Proposals for Employes' Quarters, Greenville School, California," and addressed to the Comissioner of Indian Affairs, Presidio of San Francisco, Cal., will be received here until 11 A. M., May 3, 1911, and then opened. Plans, specifications, blank forms and all necessary information can be obtained here. A deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for Barracks, Presidio of San Francisco," and addressed to LT. COL. GEO. McK. WILLIAMSON, Deputy Quartermaster General, U. S. A. tf

CONSTRUCTING DRY KILN.
(Bids open May 6.)

DRY KILN—Sealed proposals indorsed "Proposals for Dry Kiln" will be received at the bureau of yards and docks, Navy Department, Washington, D. C., until 11 o'clock a. m. May 6, 1911, and then and there publicly opened, for a dry kiln at the U. S. navy yard, Puget Sound, Wash. Plans and specifications can be obtained on application to the bureau or to the commandant of the navy yard named. R. C. HOLLYDAY, chief of bureau.

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.



The Improved "NORTON" Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
372 Jessie St., S. F. Phone Kearny 740

SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27- excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
1229	Apr 11, '11	.....	Masonic Ave W 75 S Hayes..	3-st frame (4) apmnts.	6950	Annie Green, 124 Clayton....	None	A J Fahey, 124 Clayton.....
1230	Apr 11, '11	.....	Duncan S 260 W Guerrero....	2-st frame flats.....	3250	Mrs S Dougherty,1168 Alabama	None	L Bullivan, 397 Clipper.....
1231	Apr 11, '11	.....	California S 30 Sixth Ave SE..	2-st frm store & apmnts	3075	A Bulotti, Premises.....	L Traverso, 854 Union.....	A Pedroni, 460 Vallejo.....
1232	Apr 11, '11	.....	Valencia E 250 N Duboce....	2-st frame (4) flats.....	21000	W F Harris, 1393 McAllister	None	Burgren & Son, 209 Sanches.
1233	Apr 11, '11	.....	Fair Oaks E 25 N Sanchez....	2-st frame (4) flats.....	8000	Mrs J M Clapp, 447 Fair Oaks	None	Burgren & Son, 209 Sanches.
1234	Apr 11, '11	.....	San Antonio Pl & Vallejo....	2-st frame flats.....	4500	G Ferri & Bro.....	None	Duvencenzi, 432 Broadway.
1235	Apr 11, '11	.....	Ellis & Webster SE.....	1-st frame store.....	2000	Baumgarten Bros, 2686 Bush.	None	Divincenzi & Rossi, 415 Girard
1236	Apr 11, '11	.....	Edna & Milton SW.....	1-st frame dwelling....	1884	J & J T Merlo.....	None	J V Stefel, 253 11th Ave.....
1237	Apr 11, '11	.....	Tenth Ave No. 170.....	Move & alter dwelling..	1500	Mrs Brannhuber, Premises..	None	W S Williams, Berkeley.....
1238	Apr 11, '11	.....	Market No. 509.....	Alter restaurant	3200	M Fisher Co, Pacific Bldg..	None	None
1239	Apr 11, '11	.....	Lawrie'W'W S Francisco....	Add to dwelling.....	1500	A G Langenberger, 519 Cal..	None	C A Rushton, 2941 Sacramento
1240	Apr 11, '11	.....	Day & Dolores NE.....	2-st frame dwelling....	3200	M Anderson, 3006 Julian Ave.	J Devencenzi, 432 Broadway.	Devencenzi Bros&Co,432 Bdwy
1241	Apr 11, '11	.....	Vallejo N 75 W Hanson....	2-st frame flats.....	5000	G Figoni, 1110 Kearny.....	None	None
1242	Apr 11, '11	.....	Tenth Ave W 175 N Kirkham	½-st frame dwelling..	1500	E Ayer, 1451 8th Ave.....	None	C & W Keenan, 309 Webster
1243	Apr 11, '11	.....	Hayes S 181-2 E Cole.....	3-st frame flats.....	6000	G T McCarty, 681 6th Ave..	None	A Whitman, 2321 Anza.....
1244	Apr 11, '11	.....	Falcon Ave SE 86 NE Mono..	6-room frame cottage..	1600	H C Kasten, 3066 Clement..	J Devencenzi, 432 Broadway.	D Hedrick, 437 19th Ave....
1245	Apr 11, '11	80 days	Clay & Wetmore Place NW....	3-st frm (5) apmnts..	7635	H Hanlet, 1807 Pine.....	C O Clausen, Phelan Bldg..	Ratto&Giannini, 253 Hartford
1246	Apr 11, '11	70 days	Twenty-5th N 25 W Vicksburg	2-st frame flats.....	2150	John Walsh.....	None	Wynanade Johnson, 3454 19th
1247	Apr 11, '11	65 days	Monterey W 137-4 N Bush....	Elec wk 4-s 'C' bldg..	2650	A J Russell, Larkspur, Cal.	M J Welsh,-22d & Mission..	Heckenroth&Schell, 402 Kerny
1248	Apr 11, '11	100 days	Ellis N 109 E Van Ness Ave.	Ss, 18, etc, on above..	3750	Same as above.....	None	The Turner Co, 278 Natoma..
1249	Apr 11, '11	.....	Same as above.....	Plstrng, metal lath, etc	1450	C O Clausen, Phelan Bldg..	None	Geo A Warra, 2822 21st....
1250	Apr 11, '11	.....	Same as above.....	Asst & hamnt frm b

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Gothvius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. I. A.

Allen, Harris ..... 75 Sutter St.
Applegarth, Geo. A. ..... Call Bldg.
Bakewell, John, Jr. 417 Montgomery St.
Barth, Hermann ..... 12 Geary St.
Bauer, Jno. ..... Merchants' Ex. Bldg.
Beardsell, Nathaniel ..... 255 California St.
Bliss, W. D. ..... Balboa Bldg.
Boese, Fred. D. ..... 45 Kearny St.
Blohme, J. Harry (Sutter 119) .....
..... Alaska Commercial Bldg.
Bolles, E. G. ..... Foxcroft Bldg.
Brown, Arthur, Jr. ..... 417 Montgomery
‖Cahill, E. J. S. ..... 571 California St.
Coffey, A. ..... Humboldt Bank Bldg.
Coates, Wm. Demmond, Jr. .....
..... Capital Bldg. Sacramento.
Comensell, Geo. T. de ..... Hewes Bldg.
Coxhead, E. A. ..... 323 Grant Ave.
Crim, Wm. H., Jr. ..... 425 Kearny St.
Cunningham, Harry L. .Chronicle Bldg.
Curlett, Alex E. ..... Phelan Bldg.
*Curlett, Wm. ..... Phelan Bldg.
‖Day, Clinton ..... Union Trust Bldg.
Deake, A. Reinhold ..... Humboldt Bank
‖Deane, Lionel ..... Phelan Bldg.
Devlin, Leo J. ..... Pacific Bldg.
‖Dickey, Chas. W. ..... Russ Bldg.
Dolliver, J. W. ..... 701 Royal Ins. Bldg.
Dutton, L. S. ..... Chronicle Bldg.
Ehrenpfort, A. T. ..... 235 Montgomery
Farr, Albert ..... Foxcroft Bldg.
Farquharson, David ..821 Van Ness Ave.
Faville, W. B. ..... Balboa Bldg.
Freeman, J. Eugene ..... Kohl Bldg.
Frey, Chas. C. ..... 127 Montgomery
Garin, Etienne A. ..... 32 Montgomery
Gelfuss, Henry ..... 150 Fulton
Hart, Ralph W. ..... Humboldt Bank Bldg.
Hatten, John D. ..... Humboldt Bank Bldg.
Haupt, Oscar ..... Phelan Bldg.
‖Havens, Chas. I. ..... Mutual Bank Bldg.
‖Hays, Wm. C. ..... Foxcroft Bldg.
Headman, August G. ..... Phelan Bldg.
Heider, R. H. ..... 417 Montgomery St.
Herald, Rudolph A. .....
..... Pyrite Bldg., Sacramento
Hobart, Lewis P. ..... Crocker Bldg.
‖Hodges, Chas. E. ..... Phelan Bldg.
Holmes, Frank R. ..... 100 Haight St.
Holmes, Ed. L. ..... 325 Pine St.
*Howard, John G. ..... 604 Mission St.
Hunter, Ira W. ..Merchants' Exchange
Jacobs, Alfred Henry ..... Call Bldg.
Jaeger, Bernard J. 1st Nat. Bank Bldg.
Kelham, Chas. ..... 4 Ross, San Rafael
Kleeman, Otto ..... 30 Grand Ave. N., Portland
Knowles, Wm. ..... Mutual Bank Bldg.
‖Kobbe, Ralph A. ..... Phelan Bldg.
‖Kolstrath, Edmund ..... Phelan Bldg.
Lawrence, Edgar M. .....
..... 1 Worcester Blk., Portland.
Leubsdorf, Godwin Albert .....
..... 709 Mission St.
Liebman, Theo. W. 709 Humboldt Bk Bldg.
Lofgeld, John O. ..... 550 Montgomery
Lowe, Willis (Douglas 1106) .....
..... Mason Bldg. 244 Kearny
Lichtenstein, Milton ..... 111 Ellis St.
MacDonald, Kenneth ..... Call Bldg.
McAllip, Jno., Mechanics Institute Bldg
Martens, F. H. ..... Humboldt Bank Bldg.
Masonwaste, Jonathan ..580 Washington
Matthews, W. J. 959 Broadway, Oakland
McCall, Chas. ..... Central Bank Bldg., Oakland
McDougall, B. G. ..... Sheldon Bldg.
McDougall, C. B. ..... Russ Bldg.
McDougall, G. B. ..... Russ Bldg.
Meussdorffer, C. A. .....
..... Humboldt Bank Bldg.
Meyer, Fredk. H. Humboldt Bank Bldg.
Meyers, M. H. ..... Hearst Bldg.
Miller, J. ..... Lick Bldg.
‖Modera, E. J. ..... 2025 Sacramento St.
Moore, Wm. ..... Union Trust Bldg.
*Maigaret, L. C. ..... Chronicle Bldg.
Nicholson, Arthur D. ..... Hewes Bldg.
Norman, Wm. H. ..... 130 Ellis St.
O'Brien, Matt. ..... Foxcroft Bldg.
O'Brien, Smith ..... Humboldt Bank Bldg.
Paff & Baur ..... Merchants' Ex. Bldg.
Parker, Walter H. ..... 244 Kearny St.
*Pissis, Albert ..... Flood Bldg.
Polk, Willis ..... Merchants' Exchange
Politeo, Matthew ..... Chronicle Bldg.
Ratcliff, Walter H. .....
..... 1st Nat. Bank Bldg., Berkeley
Reed, Walter D. ..... Oak. Bank of Savings, Oakland
*Reid, James W. ..... Call Bldg.
‖Reid, Merritt ..... Call Bldg.
Rose, T. Patterson ..... 222 Kearny St.
Righetti, Peter ..... Phelan Bldg.
Rantzsch, Geo. ..... 571 California St.
Salfield & Kohlberg ..... Chronicle Bldg.
Sanders, Geo. H. ..... 1231 Polk St.
Sawyer, Houghton ..... Shreve Bldg.
Schnaittacher, Sylvain .....
..... First Nat. Bank Bldg.
Schotz, Arthur G. ..... SW 16th & Mission
Schroeder, Albert ..... Foxcroft Bldg.
‖Schulze, Henry A. 512 E. 17th, Oak'd
Schwerdt, Phillip ..... Multnad Bldg.
Scott, Earl B. ..... 425 Kearny
Shea, Frank ..... 550 Montgomery
Shea, Will D. ..... 350 Larkin
Sexton, Norman W. ..Chronicle Bldg.
Stone, Louis S. ..... Bacon Blk., Oakland
Stanton, Alber ..... Phelan Bldg.
Smith, Henry C. Humboldt Bank Bldg.
Smith, Leon H. ..... 261 Market
Smith, Thos. ..... Lick Bldg.
Stimson, John Francis .....
..... 2546 Channing Ave., Berkeley
‖Toepke, W. H. ..... Mutual Bank Bldg.
*Traphagen, O. D. ..... 24 California St.
Van Trees, Frank B. ..... Atlas Bldg.
Voge, E. J. ..... Shreve Bldg.
Von Almden, John H. ..... 258 3rd Ave.
‖Ward, Clarence R. .....
..... Alaska Commercial Bldg.
Weeks, Chas. F. ..... Mutual Bank Bldg.
Weeks, Wm. H. ..... 705-8 Cochrane Bldg.
Werner, Carl ..... Foxcroft Bldg.
Wright, G. H. ..... 571 California
Wythe, Willson .....
..... Central Bank, Oakland
Weish, T. J. ..... Metropolis Bank Bldg.
Weish & Carey ..Metropolis Bank Bldg.
Woollett, J. W. ..... Monadnock Bldg.
Wright, John ..... 1615 Polk

NON-MEMBERS.

Antonovich, E. ..... 333 Kearny
Armitage, W. H. Rms 561-2, 251 Kearny
Arnold, Samuel ....819-21 Hewes Bldg.
Banks, Wm. ..... 332 Kearny
Barrett, C. H. ..... 581 Bush St.
Beasley & Beasley ..... 137 Montgomery
Bugbee, Arthur, R. 127 Montgomery St.
Bugbee, M. G. (Douglas 2589) .....
..... Rooms 405-6, 127 Montgomery
Bozie, E. A. ..... 1126 Laguna
Carter & Foley ....16th floor, Call Bldg.
Castelhun, E. (Mkt 670)..1078 Valencia
Childs, Edmer E. ..... Phelan Bldg.
Clausen, C. O. ..... 726 Phelan Bldg.
Colley, Chas. J. ..... Pacific Bldg.
Copeland, W. G. ..... 323 Kearny
Cornelius, A. W, 909 Metropolis Bk Bld.
Coulter, Norman R. ..46 Kearny, Rm 507
Coleman, D. C. ..1302 Metropolis Bank
Cuthbertson, W. J. ....328 Montgomery
Devlin, Chas. J. I. ..... 724 Pacific Bldg.
Elttler, John A. ..... 404 Atlas Bldg.
Evans, O. E. ..... 3454 Mission St.
Everett, Oliver ..... 1940 Webster
Flugger, J. C. ..... Crocker Bldg.
Foulker, T. ..... Crocker Bldg.
Gardner, Lewis M. (Sutter 1809) .....
..... 740 Phelan Bldg.
Godart, Jules & Son....625 Montgomery
Harris, Harvey E. ....127 Montgomery
Haynes, Chas. ..... Monadnock Bldg.
Heinlein, F., Koenig Bldg, Post & Krny
Herman, E. A. ..... Hancock Bldg.
Hildebrand, E. H. ....118 Crocker Bldg.
Hind, W. G. ..12th fr. Humboldt Bldg.
Hladik & Thayer ..... Monadnock Bldg.
Holland, F. S. ..... 1100 Haight St.
Hornung, T. C. ..... 705 Clunie Bldg.
Howard, G. H. ..... Lick Bldg.
Hyde, E. W. ..... Chronicle Bldg.
Kidd & Anderson ..... 251 Kearny
Koenig, Wm. ....1261 6th Ave., Sunset
Krafft & Sons, J. E. 1019-23 Phelan Bld.
Lemme, E. S. ..... Phelan Bldg.
Lutgens, A. C. ..... 351 Kearny
Lyon, M. J. ..... 127 Montgomery
Lowe, Willis C. ..... 344 Kearny St.
Maggs, Herbert B. ....223 Sansome
Maybeck, B. K. ..... Lick Bldg.
Martizen, A. ..... 1226 Page
Maybeck & White ..... Lick Bldg.
Morgan, Miss Julia .....
..... Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F. ..... 1213-1214 Ave.
Miller, W. J. ..... 45 Kearny
Milwain, A. M. ....11th fr. Phelan Bldg.
Mitchell, W. Garden ....819 Monadnock
Mitchell, H. D. ....1406 Golden Gate
Mohr, Fabre & Mohr ..... Pacific Bldg.
Murdock & Smith ..... 768 Market
Neumarkel, E. A. ....Mechanics' Bank
Newsom, J. Cather, 549 Monadnock Bldg
Nordin, August ....717-18 Mills Bldg.
Nickerson, Fred ..406 Postal Tel. Bldg.
Nickerson & Von Benthusen .....
..... 406 Postal Tel. Bldg.
Nicholson, Arthur D. ..721 Phelan Bldg.
Pelton, John C. ..... Russ Bldg.
Pinkham, W. E. ..... Crocker Bldg.
Porporato, J. A. ....819 Washington
Rowell, J. W. ..... 351 Kearny
Rabin, Fred P. ....203 Bldr's Ex. Bldg.
Rixford, Loring P. ..... Mills Bldg.
Rousseau, Chas. M. ....501 Monadnock
Rousseau, Chas. J. ..1440 California St.
Russell, C. H. ..611 Humboldt Bk. Bldg.
Scholz, Arthur G. ....839 Phelan Bldg
Schumacher, E. A. ..... 45 Kearny
Schmidlin, M. A., 329-31 Monadnock Bld.
Schaerf, C. V. ..... 1421 Post
Schmelle, W. L. ....Room 719, 68 Post
Schmidt, Henry (Ky 5067) Mills Bldg.
Skidmore, Harry 69 3rd
Tobey, Curtis ....203 Russ Bldg.
Von Benthusen, Boyd .....
..... 406 Postal Tel. Bldg.
Welsh, M. J. ....22nd and Mission Sts.
Whitmore, Jay ..... Pacific Bldg.
Wilson, Chas. R. ..... 1161 Mission
Williamson, F. ....601 Clunie Bldg.
Withers, Creighton ..... Russ Bldg.
Wood, Fred B. ....2211 Steiner
Worswick, A. L. Rm 133-35 Montgomery
Young, Alex. R. ....Rm 604-5, 251 Kearny
Zagolini, I. ....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ....Rms 342, 1273 Market
Beers, Jno. A. ..... 725 Octavia
Burgren, A. W. ..... 222 Kearny
Blankenburg, E. ..... 2475 Jackson
Brierley, Wm. A. ..... 712 Shotwell
Butterworth, Thos. C. ....350 Treat Ave.
Carney, Arthur C. ..... 716 Lombard
Coxhead, Almeric ..... 323 Grant Ave.
Curtis, John M. ..... 2502 Buchanan
De Martini, Paul ....628 Montgomery Ave
Ellsworth, J. C. ....1038½ Ellis St.
Fierce, A. J. ..... 321 Pacific Bldg.
Farry, H. A. ..... 2444 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co. .....
..... 321 Bush St.
Hogan, J. ..... 44 Liberty
Jones, John F. (Mission 5205) .....
..... 369 Cochrane Bldg.
Kearns, D. D. (Mkt. 2163)..250 Larkin
Lalb, Arthur ..... 450 Bay
Maurer, Fred J. ....1111 "D" St.
McCullough, Jas. ..... Pacific Bldg
Mon, C. H. ..... 321 Pacific Building
O'Brien Bros. ..... Clunie Bldg
Overman, Philip (Ky 1941) ..Shreve Bldg
Pacific Architectural Eng. Co., B. Randell, Mgr. ....369 Cochrane Bldg.
Pittsgerald, F. ....15 Montgomery Ave
Reinhardt, Fred ..... Clunie Bldg
Rhodes, W. H. 2272 16th
Richardson & Thompson..1255 Kearny
Rousseau, A. J. ..... 501 Monadnock
Traynor, Louis ..... 2552 Octavia
Trowbridge & Livingston..Crocker Bldg
Weller, F. G. ..... 2711 Pine
Weismann, L. M. ....1524-4 Pacific
White, Mark H. ..... Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS:

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars, (Use the Telephone numbers here given.)

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works .....
*Golden Gate Structural & Ornamental Iron Works ....11 & Mission
West Coast Wire & Iron Works .....
..... 748 Folsom
(Mission 8237) ..... 652 Noe
North Star Iron Works (Mkt. 4406) .....
..... 1311 Harrison
*Pacific Structural Iron Works (Mkt 1374) ....370-84 10th St.
West Coast Wire&Iron Wks. 748 Folsom
*Western Blds. Sup. Co. ....680 Mission

ARCHITECTURAL TERRA COTTA

*Clark, N. & Son (Ky 2830). Natoma
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg
Sleiger Terra Cotta & Pottery Wks (Douglas 3010) ..... Mills Bldg.

ART GLASS.

Thomas & Scheider Art Glass Co. .....
..... 610-612 Howard St.

ARTIFICIAL STONE, CONCRETE, ETC.

Camp & Carillion 4075 17th
*Western Bldr's Supply Co. ....680 Mission

ASBESTOS MATERIALS.

H. W. Johns-Manville Co. (Douglas 698) ..... 159 New Montgomery
*Western Bldr's Supply Co. ....680 Mission
Western Asbestos Magnesia Co. (Douglas 3860) ..... 25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal. ....402 Kearny
Builders' Exchange ..... 180 Jessie

AWNINGS.

The F Thomas Co. ....1209 Mission

BAR BENDERS.

*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.

*Oriel Glass Works ..... 2845 Gough

BLACKBOARDS.

Weber, C. F. & Co. ..... 366 Market
Whitaker & Ray-Wiggin Co. .....
(Ky 4058) ..... 770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Doug 3860) ..... Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1615) ..... 562 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) ..... 630 Monadnock Bldg.
*Clark & Sons, N (Kearny 2830) .....
..... 112-116 Natoma
*Diamond Brick Co. (Douglas 1909) .....
..... 1011-12 Balboa Building.
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.
*Golden Gate Brick Co. (K'y 3378) .....
..... 1126 Market
Sleiger Terra Cotta & Pottery Wks.. (Douglas 3010) ..... Mills Bldg

BRICK (Porcelain and Enameled)

Boyd & Moore (Kn'y 2386) ..356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J. ..... Builders' Exchange
Gilson, J. E. ..... 180 Jessie St.
Wagner, Ferdinand (Market 3089 .....
..... 609 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Yearny 4700) .....
..... 185 Stevenson

BUILDING FELTS AND PAPERS.

*Bentell & Co. 118-24 1st
H. W. Johns-Manville Co. (Douglas 698) ..... 159 New Montgomery
*Hydrex Felt (Boyd & Moore) .....
(Ky. 2386) ..... 356 Market
*Pariffine Paint Co. 34 1st
*Western Bldrs' Supply Co. ....680 Mission
*Western Asbestos Magnesia Co. (Douglas 3860) ..... 25 South Park

BUILDING SUPPLIES GENERALLY.

*Berger Mfg. Co. (Mkt 2728) .....
..... 1120 Mission
*Boyd & Moore. (Ky.2386) 356 Market
*Falls Mfg. Co. (Sutter 554) 217 First
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg
Johns-Manville Co. ....159 N.Montgomery
*Ryan, Geo. (Mkt 2596) Army & Condon
*Waterhouse & Price (Ky 3323) 69 3rd
*Western Building Material Co (Tel. Kearny 2647) ..... 430 California
*Western Bldrs' Supply Co. ....680 Mission
Western Asbestos Magnesia Co. (Douglas 3860) ..... 25 South Park
*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily) .....
..... 1326 Mission Street
Building&Industrial News. 1325 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (Ky 2386) ..356 Market
*City Supply Co (Inc.) (Sutter 1144) .....
..... 630 Monadnock bldg.
*Clark & Sons, N (Kearny 2830) .....
..... 112-116 Natoma
Lilley & Thurston 82 3rd
***Henry Cowell Lime & Cement Co. (Kearny 2066) ..... 9 Main St.**
*Standard Portland Cement Co. .....
..... Crocker Bldg
*North Point Warehouse Co. (Ky. 3511) ..... Mason and Bay
*Pacific Portland Cement Co. .....
(Douglas 1768) ..... Pacific Bldg.
*Tile Mfg. Co. (Franklin 5531) 526 Bay
*Western Building Material Co. (Tel Kearny 2647) ..... 430 California

CEMENT WATERPROOF COATING.

*Boyd & Moore (Ky 2386) 356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 2386), 356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5521) 526 Bay

CIVIL ENGINEERS.

*Breite, W. W. (Ky 814) ..Clunie Bldg
*Sanborn & Corinson (Douglas 366) .....
..... 251 Kearny

CLOTHES DRYER.

*Giles, O. A. (Park 1037) 121 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co. (Boyd & Moore, K'y 2386) 356 Market
H. W. Johns-Manville Co. (Douglas 698) ..... 159 New Montgomery

COMPOSITION FLOORING.

Western Asbestos Magnesia Co. .....
..... 25-27 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 3251) .....
..... Monadnock Bldg
Ransome Concrete Co. (Douglas 4177) .....
..... Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1113) .....
..... 607 Pine
Interlocking Stone Co. ..803 Monadnock

CONCRETE FORM CLAMPS.

*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 727) ..313 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, K'y's 2386) ..... 356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (K'y 33) .....
..... 399 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 2976) ..... 787-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 3386)

CONCRETE WORK

Ceriat, A. Co. ..... 660 Seventh

CONSULTING ENGINEERS.

Brunnier, H. J. (Kearny 3202) .....
..... 471 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2470—C 4415) ..... 68 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. ....602 Kearny
*Baggs & Son, W. H. ....2101 Hayes
Biller, J. ..... 402 Kearny
Carlson, Elmer ....309 Prospect Ave.
Cameron & Dission...Bldrs' Exchange
Coburn, Ira W. ..... 402 Kearny
Hargraves, A. E. .....
..... 11 Telegraph Ave., Oakland
Heaphy, J. J. ..... 1736 Lombard
Pierson & Lee (Mkt. 6483)..410 Grove
Hochbaum & Co. ..... 344 Kearny
Johnston, A. B. ....Rm 406, 251 Kearny
Klenck & Muller ....Monadnock Bldg.
Koenig, Chas. J. U. ..... 630 Church
Koenig, L. B. G. ..... 402 Kearny
Moore Bldg. C. F. ....160 Mills Bldg.
Romain, S. (Franklin 3539)..1121 Geary
Trubeck, N. A. (Pac. 916)..782 6th Ave.
Williams, J. A. (Mkt 5742) 608 Gough
*Williams Bros. & Henderson .....
..... 351 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co. ..... 9 Main
Reese & Rountree (Douglass 2853) .....
..... 331 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 33) .....
..... 399 Monadnock Bldg.
*Lansing Wheelbarrow Co. 787-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2386)...356 Market
*Richards, J. W. (Ky 1869) .....
..... 808 Monadnock Bldg.
*Western Bldrs' Supply Co., 680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S. ..... 26 Shotwell
Barth Cornice Works ..639 Lincoln St.
Cronan, Wm. ..... 338 Guerrero
*Gullfoy Cornice Wks (Mkt 561) 309 8th
Hurabielle Bros. ....775-777 Broadway
Morrison & Clark, McAllister nr Octavia
Moffat, H. W. & Co. ..... Pacific Bldg.
Ploch, Frank J. (Mkt. 1653) 439 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 3431) ..... 554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 5218) .....
..... 153 Berry
*California Bldg. Material Co. .....
..... 714 Pacific Bldg.
*Cassaretto, J. (Krny 3849) ..345 Berry
*City Supply Co., Inc. (Sutter 1144) .....
..... 630 Monadnock Bldg.
*Standard Crushed Rock ..... 9 Main

DAMP PROOFERS.

Reigle & Jamison ..... 406 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore(K'y 2386)..356 Market
*Paraffine Paint Co. ..... 34 First
*Parrott & Co. ..... 330 California
Western Asbestos Magnesia Co. .....
(Douglas 3860) ..... Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Morrell) (Tel. Kearny 740) ..... 372 Jessie

DOOR CLOSER AND OPENER.

Akard, D. B. (Mission 3262)..4167 20th
*Rischmuller, Geo. (Peidmont 2428) .....
..... 477 Fifth, Oakland
Schmitz, F. (Pacific 1123) ..... 617 3d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (K'y 526) .....
..... 832-38 Folsom

DOORS—WAREROUSE.

*"Cross" Horizontal Folding Door.
*Boyd & Moore(K'y 2386)..356 Market

DOORS—METAL.

*Boyd & Moore(K'y 2386)..356 Market

DOORS AND WINDOWS.

Holden-Deuprey Co. (Mk't 2741—M 2741) ..... 126 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (Ky. 3386) .....
(Boyd & Moore) ..... 356 Market St.
Wells & Spencer Mch. Co.(Ky. 654) .....
..... 178-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIERS.

*Butts Eng. & Elec. Co(Kearny 1870) .....
..... 688-6 Howard
Camino Electric Co. (Fkin 3649) .....
..... 1716 Greenwich
Central Elec. Co. (Douglas 857) .....
..... 135 Stevenson
Cal. Elec. Const. Co. (Kearny 1645) .....
..... 680 Mission
General Elec. Constr. Co. Clarkin Bldg.
Hetty Bros. (Franklin 952) ..324 Ellis
Manhattan Elec. Co. (Mission 2490) .....
..... 966 Alabama
Wittman, Lyman&Co(Mkt 746)316 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 6346—6487) ..... 135 Clementina
Otis Elevator Co (Kearny 5026) .....
..... Rockton and Beach
S. F. Elev. Co. ..... Krny 2443) 256 Spear
*Van Emon Elevator Co. (Douglas 4567) ..... Archer Ave. 46-54 Natoma
Wells & Spencer Machine Co (Brodesear Elec. Mfg. Co.) ..... 173 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4406) .....
..... 1311 Harrison

EMPLOYERS' LIABILITY.

Robertson, Spengler & Lloyd (Sutter 846) ..... 1st National Bank Bldg.

ENGINEERS.

*Healy-Tibbitts Con. Co. ..... 9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

FIREBRICK.

*Clark & Sons, N (Kearny 2830) .....
..... 112-116 Natoma
*Golden Gate Brick Co. (K'y 3378) .....
..... 1126 Market
*Henry Cowell Lime & Cement Co. (Kearny 2066) ..... 9 Main St.
Sleiger Terra Cotta & Pottery Wks (Douglas 3010) ..... Mills Bldg
*Western Building Material Co. (Tel. Kearny 2647) ..... 430 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 217 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406) .....
..... 1271 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 698) ..... 159 New Montgomery
*Roebling Constr. Co. (Ky 222) .....
..... Crocker Bldg
*S. F. Fireproofing Co....809 Monadnock
Western Asbestos Magnesia Co. (Douglas 3860) ..... 25 South Park

FIRE PROOF PAINT.

*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston ..... 82 Second

FIRE PROOF WINDOWS.

White SA(Sut 1575)375 Mon'd'k 'Luptons'

FIREPROOF SYSTEM.

*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.
*Norris, L. A. ....888 Monadnock Bldg.
*Western Expanded Metal Co. .....
..... 353 Kearny
*Roebling Constr. Co. ....Crocker Bldg.
*S. F. Fireproofing Co. ....809 Monadnock

FLOOR TILES

*Clark & Sons, N (Kearny 2830) .....
..... 112-116 Natoma
*Tile Mfg. Co. ..... 853 Kearny

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2728)1120 Mission
*Meurer Bros. Co. ..... 630 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 3219) .....
..... 3118 16th
*Shermund & Kraus ..... 1438 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5723-Douglas 3162) ..... 322 Sheldon Bldg
*Pura Air Range & Grate Co. (Oak 1868) 1371 Broadway, Okd; and (Kearny 5397 and Home C-2716) .....418 Mechanics' Bldg., S. F.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Krny 1617) .....
..... 925 Howard
*Falls, W. P. & Co...Beale & Mission
Grosslicht, Big (Mkt 2451) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4402), Inc. (M 2903) ..... 461-67 Valencia
Mutual Plate Window Glass Co (Home M 3427, Market 4364) ....1921 Mission
*Oriel Glass Works ..... 2846 Gough
*S. F. Art Glass Works ....946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 765 Mission
Grosslicht & Dinnieos (Mkt 2451—M 2833) ..... 460 McAllister
Hurrell, N. A. (Mkt 3429)....392 Gough
*Oriel Glass Works ..... 2845 Gough
*S. F. Art Glass Works....946 Mission
Sierra Glass Co. ..... 1722 Greenwich
United Glass Works ..... 115 Turk

GLASS—MOSAIC.

Schwarz & Gottlieb (Franklin 1527 .....
..... 1314 Fillmore and 660 Eddy
*S. F. Art Glass ..... 946 Mission
Sierra Glass Co. ..... 1722 Greenwich
United Glass Works ..... 115 Turk

GLUED UP PANELS.

Niehaus & Co. (Ky 1806), 644 Brannan

GRADING.

*Healy-Tibbitts Con. Co. ..... 9 Main

GRAVEL.

Bay Development Co (Kearny 1544) .....
..... 153 Berry
*California Bldg. Material Co. .....
..... 714 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) .....
..... 630 Monadnock Bldg.
Grant Gravel Co. ..... 27 Third St.
*Standard Crushed Rock ..... 9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 3214) .....
..... 398 Eddy
*Western Bldrs' Supply Co. 680 Mission

HARDWARE.

Bennett Bros. ..... 42 Third
Wright Hdwre Co (Kay 3800) 77 1d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. ....1102 Sutter
Hardwood Interior Co. (Fkin 2142) .....
..... 1306 Polk St.
Boyd & Moore (K'y 2386)...356 Market
*Dieckmann Hardwood Co. .....
..... Rm. 604, 244 California
*Parrott & Co. ..... 330 California
*Inlaid Floor Co (Franklin 3214) .....
..... 398 Eddy
*Strable Mfg. Co. (Okd. 2344) .....
....1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367) .....
..... 5th and Brannan Sts.

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co. .....
..... Room 604, 244 California St.
Niehaus & Co. (Ky 1806), 644 Brannan
*Strable Mfg. Co. (Okd. 2344) .....
....1st bet Washington & Clay
*White Bros. (Sutter 1367) .....
..... 5th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm. ..... 338 Guerrero
Gilley-Schmid Co(Mkt 965)..12th&Erie
Hoffman & Meuser (Mkt 1242) .....
..... 3rd near Howard
*Moffat, H. W. & Co. ..... Pacific Bldg.
Williamson Co., H. (Market 1674) .....
..... 1326 Mission
Wittman, Lyman&Co.(Mkt 746)316 Polk

HOISTS.

*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 5489) ..... Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 2386)..... 356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file) .....
..... San Bruno & Lux Ave. So. S F

OIL BURNING APPARATUS.

*White, S. A. (Sut 1575) 375 Monadnock

OAK FLOORING.

Boyd & Moore (K'y 2386)...356 Market
*Dieckmann Hardwood Flooring Co. .....
..... 244 California

ORNAMENTAL IRON.

*Golden Gate Structural & Ornamental Iron Works..11th and Mission
Monarch Iron Works (Park 5054) .....
..... 1241 Howard
*North Star Iron Wks (Mkt 4406) .....
..... 1311 Harrison
Standard Iron Works (K'y 5319—J 3198) ..... 239 Shipley
West Coast Wire & Iron Works .....
..... 748 Folsom
*Western Builders' Supply Co. (Key 1991) ..... 4th & Natoma

INSURANCE.

Pacific Surety Co. (Sutter 345) .....
..... 1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4048) .....
..... 1102 Sutter
Hardwood Interior Co. (Fkin 2142) .....
..... 1306 Polk St.
*Inlaid Floor Co (Franklin 3214) .....
..... 398 Eddy

IRON AND WIRE WORKS.

*Acme Iron&Wire Wks.55 Boardman Pl
West Coast Wire & Iron Works .....
..... 748 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 217 First
Lilley & Thurston ..... 82 Second
*Western Bldrs' Supply Co. 680 Mission

LAUNDRY TRAYS.

*Furlong, Thos. ..... 880-64 Fell
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.

LIME AND CEMENT.

Algeltinger, H. (West 631)....1763 Mills
*Clark & Sons, N (Kearny 2830) .....
..... 112-116 Natoma
*North Point Warehouse Co. (Ky. 3511) ..... Mason and Bay

LIME, LATH, HAIR, ETC.

***Henry Cowell Lime & Cement Co. (Kearny 2066) ..... 9 Main St.**
*Ryan, Geo. (Mkt 2596)...Army&Condon
*Western Building Material Co. (Tel. Kearny 2647) ..... 430 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2386) ..... 356 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny

Kawneer Mfg. Co.
(Incorporated)
Makers of Store Fronts
USING
Kawneer System
OF GLASS SETTING
Have opened an office at
654 MONADNOCK BLDG. S. F.
Also a Warehouse carrying a large stock of their bars and mouldings.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 840

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Dore Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717.
Warehouse: 16th and Harrison Sts.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

Send for Catalog and Prices
Ames-Irvin Co., Inc. 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. Pacific Coast Mangr's.
722 MERCHANTS EXCHANGE Tel. Douglas 5439

DIECKMANN Hardwood Co. **Hardwood**
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

CLINTON
FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Sales Agents
Clinton Fireproofing Co. of Cal. Contractors for Fireproofing
643-47 MONADNOCK BLDG. SAN FRANCISCO, CAL

Cement of Uniform Quality
STANDARD PORTLAND CEMENT
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP. Works at Napa Junction, Calif.
GENERAL SALES OFFICE—
324-5 Crocker Bldg., San Francisco
Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street
Telephone Kearny 2095
Delivery Dept. Front and Union

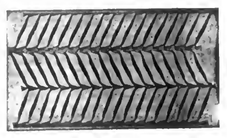
DAILY
PACIFIC BUILDER
Main Office, 1325 Mission St., S. F. Tel. Market 84—J 2001.
Delivered Daily, $1.00 Per Month.
TWENTYFIRST YEAR NO. 96
SAN FRANCISCO, CAL., APRIL 26, 1911.
THE PIONEER DAILY.

Amiwud
The Latest, most ingenious substitute for lath and plaster, a mechanical reproduction of hardwoods. When applied to interiors is finished---quick, cheap and tasty. New booklet in press. Send for it.
The Paraffine Paint Company, 34 FIRST ST. San Francisco

North Star Iron Works, Structural and Ornamental Iron, Steel Lathing, Grates, Fences, Enclosures, Fine Design Wire Work, Bronze and Brass Fences, Gates and Wire Work, Iron and Slate Work. 1271 Folsom St. nr. 9th Phone Market 1106

WEDNESDAY APRIL 26

W. W. Brelte, C.E.
Structural Engineer
Begs to announce the removal of his office to Rooms 400, 401, 402 and 404 Thomas Clunie Bldg. California & Montgomery Streets, San Francisco.
Tel. Kearny 815 Home C 5815

Herringbone Expanded Steel Lath is the Most Rigid.

Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 58 3rd St. OAKLAND, 504 Seventeenth St.

C. S. HOFFMAN L. W. FLEIGNER
Golden Gate Structural and Ornamental Iron Works
Manufacturers of Post Caps and Bases, Water-tight Sidewalk Doors
Estimates Furnished
We Carry a Full Stock of Structural Material
Telephone Market 5445 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding. Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1976

G. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1656 730 Hooper Street

PATRONIZE A SAN FRANCISCO FACTORY
FALLS TRADE MARK
POST CAPS, BASES
JOIST HANGERS
LABELED UNDERWRITERS TRADE
FIRE DOOR HARDWARE
FALLS TRADE MARK
Phone Sutter 554 J 3816
Falls Manufacturing Co.
J. C. KORTICK, Pres. & Gen. Mgr.
Factory & Office 317 First St.

H. A. Chalmers, Inc.
Cement and Plaster Contractors
Phone Sutter 453 646 Monadnock Bldg., S. F.

Liability Insurance - Surety Bonds
H. V. Mac MEANS
General Insurance Broker - Pacific Surety Co.
Kearny 2277; Home C-4377 200 Alaska Commercial Bldg., S. F.

GET THE BENEFIT OF THE OLDEST AND MOST EXPERIENCED ROOF SURFACE EXPERTS.
H. W. JOHNS-MANVILLE CO.
74 New Montgomery Street, San Francisco, Cal.

San Francisco Architectural Club.
Life Class now organized. Classes every Friday Evening, 8 to 10 P. M. Life Class.
Head Instructor, Post Street.
Lecturer. Secretary.
Knowledge of these classes will please communicate at once without delay.
LIFE CLASS COMMITTEE.
A. Lecuyer, Chairman.

"Trussit" Cheap Strong Light Fireproof
ROOFS - WALLS - PARTITIONS
ALL THE ADVANTAGES OF REINFORCED CONCRETE WITHOUT THE HIGH COST
THE LILLEY & THURSTON CO.
82 - 2nd St., San Francisco Kearny 2546, Home J 2548

ROTREX R. B. GUERNSEY
Vacuum System. No Tanks.
Sweeping, Scrubbing, Mopping
PHONE: DOUG. 2775 MONADNOCK BLDG.

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318


S. P. Co'S DEPOT, TULARE. H. J. PATTERSON, Architect.

The S. P. Co faced their new depot brick from Golden Gate Brick Company, who also furnished the red brick, rock, white Del Monte sand, etc., for the above building.

Tulare with "Golden Gate Sandstone"

There was a slight hitch in the Los Molinos deal Saturday, but the parties have met here today and all stock is being transferred by J. P. Stetwood and wife. Mrs. Mary R Ranson and L. R. Ellendtal to the Washington and California Development Company of which Frank K. Vanderlip is the head. Messrs. Kennan and Lawson of Washington are here as representatives of the purchasers. The price to be paid will approximate $500,000.

TO BUILD ALFALFA MILL.

LOGAN, (Utah) Cor. April 24. Gentz Brothers and Frank H. Watson of the Bear River District were in Logan Saturday soliciting subscriptions to start a alfalfa mill at Tremonton. The class of mill contemplated will grind 6 or 8 tons of alfalfa per hour and will save to growers a large amount of their crop that is generally lost each season.

Fifteen thousand dollars is the required sum to build and equip the mill and half of the amount has already been subscribed. It is reported that the matter is so far settled upon that a few of the details now exist of this section.

SOUTHERN PACIFIC LOSES IN OREGON LAND SUIT.

PORTLAND (Ore.) April 25. United States District Judge Charles E. Wolverton has decided that the Southern Pacific and the Oregon and California Railway companies must forfeit to the United States government about 2,000,000 acres of land valued at from $10,000,000 to $15,000,000.

Taking the plain words of the Act of Congress granting the land for railway construction and forfeiture bonds that Congress intended the land should be sold to homeseekers in tracts not greater than 160 acres to one individual and at a price not exceeding $2.50 an acre.

While deciding in favor of the federal government Judge Wolverton decided against the several thousands interveners in the case. He holds that they have acquired no right whatever by either settling on the land or tendering the maximum sum per claim specified by law.

The effect of this portion of the decision is that the grant lands cannot be secured by any individual until the President of Congress again opens them to entry or file.

The question in brief, raised by the Southern Pacific Company, was whether the Federal Congress by a subsequent act, has the power to make it prevent the rights conferred in an original grant.

The present suit was instituted in 1908 by Attorney General Bonaparte, following a memorial by the Oregon Legislature to the Federal Congress that the Southern Pacific Company, successor to the Oregon and California Railway Company, had forfeited its rights to a grant of land in Oregon and Washington.

The company was said to have violated the provisions of the grant by refusing to sell the land. The case dragged along through the last three years though the demurrer which was today decided was filed shortly after the suit by the government was instituted.

Apartment Hotel. Los Angeles, Cal. F. E. Engstrom will erect a six-story reinforced concrete apartment hotel on Fifth street between Grand and Hope. It will be of French Renaissance style of architecture, trimmings of stone, and will contain about 250 rooms. It will cost $500,000.

School—Bellingham, Wash. The Bellingham Board of Education adopted the plans and specifications of Architect T. F. Doan for the construction of the Silver Beach School house, cost of which is estimated at $75,000.

Sugar Factory. Tempico, Mex. Michigan people are going into operation of Fallon Sugar Factory that is using required $1,000,000 will which to purchase equipment. Machinery is expected to be put in motion in the fall.

REVERSIBLE WINDOWS ARE MONEY SAVERS.

Any improvement that will save money to the user is always interesting.

A window that can be reversed so as to be cleaned from the inside will save money because the window cleaner can work faster. This is specially true in large office buildings.

For ordinary residences and flats it will not be necessary to send for outside help to clean the windows. The tenant of a house or flat so equipped will appreciate the convenience of being able to clean the windows without the aid of a lap.

Architects should specify some such device on all their work. The market is full of lateral window devices. All of them have their strong points.

SAN FRANCISCO ARCHITECTURAL CLUB.

420 Post Street.

A SPECIAL MEETING will be held on Wednesday Evening, April 26, 1911, for the purpose of making final arrangements for the walk to Willow Camp, which takes place on Saturday Afternoon and Sunday, May 6 and 7, 1911.

Be sure to come so that we can make this affair a success.

Do not forget Saturday Night, April 29, 1911, LADIES' NIGHT. It will be an informal dance, so come and have a BIG TIME. J. G. DRESCHER, Secretary.

Minimum Cost of Operation.
SMALL REPAIR BILLS
UNEQUALLED CONTROL
Combined In
Van Emon Elevators

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS, ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paint
Phone Kearny 1897 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1146 Office -- Showroom -- Warehouse 871 Mission Street, S.F.

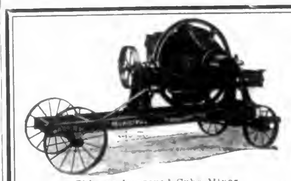
FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J. 3021

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

REVERSIBLE WINDOWS

For Duble Hung as well as Single Casement
WE sell you the strips
YOU attach them to the sash
Can be applied to sash by any handy man. No springs. Nothing to get out of order. Absolutely weather proof.
The Soule Reversible Window Co.
Phone J 2305 1061 MISSION ST., S. F.

Telephones: Kearny 2028, Home C 2028
Wire Grill Work. Artistic Metal Work
Pacific Fence Construction Co.
Woven Wire and Ornamental Iron Fencing
Wire Products.
350 MARKET STREET SAN FRANCISCO


Chicago Improved Cube Mixer on Trucks Without Power.
Actual records, such as 80, 96 and 100 batches of well-mixed concrete per hour, should be convincing proof of superiority of cube mixing principles.
We Carry Full Stock
Kearny 2975 - J 2975
Lansing Wheelbarrow Co.
787 Folsom Street San Francisco

PACIFIC ELASTICA
Floor Finish A perfect finish for floors. Dries over night with great elasticity and firmness
Wo ks Freely—Wears Remarkably—Resists Water Absolutely
W. P. FULLER & Co., Beale & Mission Sts., S. F.

Among the Architects.

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th. San Francisco, Cal.
Tel. Market 84—J 2001.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1897.
The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription $1.00 per month. Delivered daily.

Editorial Comment.

News In Brief.

CALIFORNIA SAFE DEPOSIT TO RE-OPEN

Intimations that the rehabilitating of the California safe deposit and trust company, that has been practically dismantled were conveyed to local interests Monday from New York. The depositors committee through J. W. Leyland has been apprised of the results of the negotiations Lake succeeded.

It is understood that it is the plan if the state banking department interposes no objection to reopen the bank by July 1. The control as projected, is to be vested in local and eastern capitalists with the officials chosen, for the most part from San Francisco.

The capital as outlined in the plan of reorganization is to be $5,000,000, of which $2,000,000 will be paid up. This will be obtained from two funds of $1,000,000 each, one raised by local stockholders and depositors, and the other representing the investment of the eastern interests.

Among the local people who will participate in the reorganization are Richard M. Hotaling, H. P. Oliver, William C. Peckon, James F. Button, Judah Rous, J. S. Sabo, L. F. Sargent, and the estate of David F. Walker.

ARCHITECT IS INJURED.

A. F. Ehrenpfort Has a Narrow Escape in an Encounter with an Infuriated Bull. Ribs Broken.

"Tabor" REVERSIBLE WINDOWS
Vertical and Horizontal Pivoted Windows and Double Hung Reversible Windows.
356 Market Street
BOYD & MOORE Sole Agents
Tel. No. KEARNY 2988

RAIL ROAD IMPROVEMENTS.

TOPEKA (Kan.) April 24.—The Missouri, Kansas & Texas Railroad Company applied to the Board of Railroad Commissioners today for a permit to issue $107,000,000 in bonds, $87,000,000 of which will be to take up outstanding debts and $25,000,000 for improvements. The line from Kansas City to Parsons will be straightened until it will be almost an airline and several new bridges and much steel will be laid. Nearly all the $25,000,000 in improvements will be spent in Kansas and Oklahoma.

TO BUILD GUILD HALL.

COLFAX, (Iowa) Cor. April 25. The Episcopal Guild will meet with Mrs. Fred A. Hansen this week and will consider the erection of a Guild Hall. D. Falconer has donated a site on the cor.gets and it is proposed to construct the hall of the bungalow type.

ELEVENTH DIVIDEND OF GOLDFIELD CONSOLIDATED.

GOLDFIELD (Nev.), April 25. The Secretary of the Goldfield Consolidated Mines Company is preparing the checks for dividend No. 11. This dividend is payable April 29th and will amount to $1,779,571. It includes the regular 30-cent dividend and an extra dividend of 20 cents. This dividend will bring the total amount paid out in dividends up to $14,587,035, and is the sixth dividend paid by the company at the rate of 50 cents per share.

LOS MOLINOS RANCH SALE CLOSED

RED BLUFF (Tehama Co.), April 24.

ORIGINAL DEFECTIVE

M 3428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments

Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds Liability Insurance Accident and Health

Plate Glass Burglary, Theft and Boiler Insurance

Phone Kearny 799

Representing Empire State Surety Co., Jas. C. Hayburn, Gen. Agt., 573 Calif.

Member Of Builders' Exchange Telephone Douglas 3451

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS

FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco

Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY

Bay and Mason Streets

Lime, Plaster, Cement, Storage

Telephones: Kearny 3511 - C 3511

Walter A. Scott

Architectural Photographer

558 MARKET ST.

Phone Kearny 2088 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.

SAWED STONE A SPECIALTY

1602 Humboldt Bank Bldg.

Kearny 1745 J 3627

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1902, C 2753. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4083 C 3483 802 First National Bank Bldg.

W. H. Bagge & Son, Inc.

BUILDING CONSTRUCTION

PHONE WEST 4539 2101 HAYES STREET

Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.

Ornamental Iron Work

Office and Works, 1849 Kearny Street, Cor. Francisco St., San Francisco

VANDERLYNN STOW, President Telephones

FRANK J. SYMES, Vice-President DOUGLAS 1573

H. K. BURGESS, Secretary DOUGLAS 1574

Thomas Day Company

GAS AND ELECTRIC FIXTURES

720 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4767 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.

OF CALIFORNIA

Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring

Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.

PHONES—Market 226; Home M 1074

Builders' Exchange Box 513

Builders' Association Box 101

For immediate Shipment

SELECTED

KLINKERS

Suitable For Veneering and Mantel Work.

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1452	User	User	$600
1453	Monig Inv	Robinson	11000
1454	Lothin	Rothlin	15000
1455	Pagano	Amoroso	5000
1456	De Vore	Klingenburg	1200
1457	Arnerich	Wickersham	5500
1458	Katz	Katz	1000
1459	Brundage	Cox	3000
1460	S F Casket Co	Owner	4800
1461	Adelstein	Nicholls	1200
1462	Milly	Sampson	1400
1463	Spring	Whitman	2000
1464	Ward	Keenan	5600
1465	Kerrigan	Kerrigan	6000
1466	Torre	Cavaglia	8500
1467	Getz	Britt	1800
1468	Davis	Klyce	8200
1469	O'Connor	Segurson	3600
1470	Damico	Collman	6000
1471	Moran	Shannan	3715
1472	Frauenkron	Vedder	4000
1473	Brennan	Wickersham	5500
1474	Rolkin	Rolkin	4000
1475	Thumler	Manseau	5000
1476	Morrissey	Tate	1515
1477	Miller	Manseau	4000
1478	Parrott	Cal Concrete	2800
1479	Same	Brady	3600
1480	Cath Orph	Ralston	29000
1481	Same	Leonard	3410
1482	Same	Healy	2100
1483	Byrne	Holm	15000

(1452) **Hayes N 55 E Gough.** One-story reinforced concrete nickelodeon. Owner.....M Oser, 3408 Clay, S. F. Architect...Oser Bros., 604 Metropolis Bank Bldg., S. F. **Cost, $8000**

(1453) **Montgomery and Pine NW.** Repair fire damage in stores and offices. Owner.....Montgomery St. Inv. Co., 409 Pine, S. F. Architect...None. Contractor. Robinson & Gillespie, 1054 Sutter, San Francisco. **Cost, $11,000**

(1454) **California N 50-5 W Kearny.** Alter and rebuild three-story brick rooming house. Owner.....Rothlin Real Estate Co., 604 Mission, San Francisco. Architect...J A Ettler, 604 Mission, San Francisco. Day's work **Cost, $15,000**

(1455) **Union N 97 W Montgomery.** Three-story frame flats. Owner...Frank Pagano, 312 Union, San Francisco. Architect None Contractor F C Amoroso & Co., 1323 Kearny, San Francisco **Cost, $3000**

(1456) **Sussex S 400 E Swiss Ave.** Four-room frame dwelling. Owner.....Mrs Lulu De Vore, 391 Sycamore, Oakland. Architect...None. Contractor G Klingenburg **Cost, $1200**

(1457) **Minna NE 222-6 E Seventh.** Three-story frame 16) flats. Owner.....Paul J Arnerich, 312 Post Office Bldg., S. F. Architect...None. Contractor B H Wickersham, 1143 Harrison, S. F. **Cost, $5500**

(1458) **Mission E 80 S 19th.** Move, alter and add to stores and rooms. Owner.....Chas Katz, 3671 Mission, San Francisco Architect None. Day's work **Cost, $4000**

(1459) **Eighth Ave E 150 S Kirkham.** Two-story frame dwelling. Owner.....C S. Brundage, 1401 7th Ave, San Francisco. Architect None. Contractor...Cox Bros., 1375 9th Ave., S. F **Cost, $3000**

(1460) **Guerrero E 98-6 S 18th** Add to warehouse and factory. Owner.....S. F Casket Co., 621-27 Guerrero, S. F. Architect None Day's work **Cost, $4800**

(1461) **Fillmore E 100 S Post.** Repair store. Owner.....Samuel Adelstein, 1834 Baker, San Francisco. Architect None. Contractor Mr. Nicholls, 1331 Stevenson, San Francisco. **Cost, $1200**

(1462) **Diamond E 26-6 S Duncan.** Alter and add to dwelling Owner.....John Milly, 698 29th, S. F. Architect...None. Contractor. Theo. M Sampson, 696 29th, S. F. **Cost, $1400**

(1463) **Market and Reservoir NE.** Repair stores. Owner.....J. H. Spring, 2711 Fruitvale Ave, Oakland. Architect...None. Contractor. H. G. Winham, 591 62nd, Oakland. **Cost, $2000**

(1464) **Golden Gate Ave S 137-6 W Steiner.** Three-story frame flats. Owner.....James Ward, 318 Scott, San Francisco. Architect...None. Contractor. C J & W. J Keenan, 300 Webster, San Francisco. **Cost, $7000**

(1465) **Sanchez and 24th SW.** Two-story frame store and flats. Owner.....M. T. Kerrigan, Premises. Architect...O E. Evans, 2454 Mission, San Francisco. Day's work. **Cost, $4000**

(1466) **Bay S 26 W Grant Ave.** Three-story brick junk and bottle place. Owner.....G. H. Torre, 608 Elizabeth, San Francisco. Architect...None. Contractor. N. Cavaglia, 916 Greenwich S. F. **Cost, $8050**

(1467) **Lincoln Way S 137-6 E 34th Ave.** One-story frame store. Owner.....R. Getz, Chronicle Bldg., San Francisco. Architect...None. Contractor. O. W. Britt, 330 Ivy Ave., S. F. **Cost, $1800**

(1468) **Jackson N 150 W Maple.** Two-story frame dwelling. Owner.....C. H. Davis, 2868 Jackson, San Francisco. Designer...D. A. Riedy, 1338 Third Ave., San Francisco. Contractor. H. W. Klyce, Monadnock Bldg., San Francisco. **Cost, $8200**

(1469) **Clementina N 200 E 9th.** Two-story frame (1) flats. Owner.....Mrs. O'Connor, 51 Pierce, San Francisco. Architect...None. Contractor. Segurson Bros., 308 Guerrero, San Francisco. **Cost, $3600**

(1470) **Filbert S 40 E Taylor.** Three-story frame (6) flats. Owner.....T. Damico, 440 Green, S. F. Architect...None. Contractor Collman & Collman, 815 Pacific Bldg., S. F. **Cost, $6000**

(1471) **Eleventh Ave E 175 N Geary.** Two-story frame flats. Owner.....J. P. Moran, 370 11th Ave., San Francisco. Architect...Geo. L. Streshly Co., Balboa Bldg., S. F. Contractor. Jas. T. Shannon, 21 Lexington Ave., S. F. **Cost, $3715**

(1472) **Chattanooga W 125 N 24th.** Two-story frame flats. Owner.....Jos. J Frauenkron, 3277 24th, San Francisco. Architect None. Contractor. Fred Vedder, 3212 24th, S. F. **Cost, $4000**

(1473) **Harrison N 102 NE 6th.** Three-story frame 16) flats. Owner.....M J. Brennan, Oakland. Architect...None. Contractor. H. H. Wickersham, 1143 Harrison, San Francisco. **Cost, $5500**

(1474) **Sixth W 150 N Folsom.** Erect piling for proposed four-story brick rooming house. Owner.....E. Rolkin, Argonaut Hotel, San Francisco. Architect...M. J. Lyon, 110 Montgomery, San Francisco. Day's work **Cost, $4000**

(1475) **Sixth Ave W 25 N Kirkham N** 25xW 95. All work for two-story frame building (2 flats) Owner.....Chas. W Thumler. Architect...Edw. E. Manseau. Contractor...Edw. E. Manseau, 1239 5th Ave., San Francisco. Filed Apr. 25, '11. Dated Apr. 21, '11. Frame up.....$1200 Brown coated .....1400 Completed and accepted.....1200 Usual 35 days.....1200 **Total cost, $5000** Bond, none. Limit, 90 days. Forfeit, $1. Plans and specifications filed.

(1476) **Twenty-sixth and Bartlett SE** S 75xE 25. All work except plumbing, gas fitting, sewer, mantels, shades and gas fixtures and painting for two-story frame (4) tenements. Owner.....Cathe. Morrissey. Architect...M. J. Welsh, 22d & Mission San Francisco Contractor...Francis H. Tate Filed Apr. 25, '11. Dated Mar. 11, '11. Foundation and first tier joists in.....$ 500 Roof on .....1000 White coated .....1000 Completed .....1017 Usual 35 days .....1200 **Total cost, $4717** Bond, $1180. Surety, Fidelity and Deposit Co. Limit, 75 days from March 25. Forfeit, $3. Plans and specifications filed.

(1477) **Sixth Ave E 250 N Judah N 25** xE 120. All work except heating and hardwood floors for six-room frame residence. Owner.....Frank C. & Bessie Miller. Architect...E. E. Manseau. Contractor...E. E. Manseau, 1239 5th Ave., San Francisco. Filed Apr. 25, '11. Dated Apr. 21, '11. Frame up.....$ 500 Brown coated .....500 Completed and accepted.....1500 Usual 35 days.....1500 **Total cost, $4000** Bond, none. Limit, 90 days. Forfeit, $1. Plans and specifications filed.

Furlong's Laundry Trays

Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING

Oil Burning Plants, Ventilating :: ::

198 West Mission St., Cor. 13th

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

Phone: Franklin 3915 Home C 4545

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach

Mills At South Bend, Washington

G. W. MILLER

Commercial Photographer

Particular Attention Given to Copying of all Architectural Work, Line Drawings, Water Colors and etc.

Phone West 1314 1831 and 1833 Devisadero St., S. F.

Conneaut Special Shovels.



GUARANTEED TO OUTWEAR ALL OTHERS

Full stock in San Francisco Warehouse. Telephone or mail trial order.

Connaut Shovel Co.

999 Monadnock Bldg. San Francisco

Telephone Douglas 1380

EUREKA SASH, DOOR AND MOULDING MILLS

YARDS AND MILLS, EUREKA, CAL.

CITY OFFICE AND WAREHOUSE 1715-1721 MISSION ST.

Paul M. Nippert Co.

Announces the removal of its offices to room 355 Mills Bldg.

Telephone Kearny 1452 Home C 1472



American Double Drum Belt HOIST

HARRON RICKARD & McCONE

San Francisco Los Angeles

Phone Kearny 3587 Home Phone, J 3587

W. Heidt Cornice Works

Roofing, Metal Windows & Fire Doors. Patent Metal Mission Tile Skylight

152-160 First Street, San Francisco

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at

338 GUERRERO ST.

Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made In: Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co.

630 THIRD ST.

Phone Kearny 525

JOHN'S HANGER M'FG CO.

Manufactures

JOHN'S PARLOR DOOR HANGERS

832-838 Folsom Street San Francisco

Telephones S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA.

Pressed Brick, Kiodred Clay Products

Office, 116 Natoma St., S. F.

N 17th 71 W Castro. Two-story frame dwelling. Cost, $3700. Owner, L. W. and M. E. Tierney.

N John 213 W Powell. Two-story frame dwelling. Cost, $5500. Owner, J. R. Miramon.

S Minna 200 E 4th. Two-story brick sausage factory and storage. Cost, $4700. Owner, C. F. Horning.

SE Lombard and Scott. One-story frame dwelling. Cost, $2500. Owner, G. Giusti.

E Lyon 100 N Fulton. Three-story frame flats. Cost, $11,500. Owner, H. Eggeling.

NE Bartlett and Jackson. Three-story brick store and dwelling. Cost, $11,000. Owner, Mar Ling Get.

NE Harrison and Ritch. One-story brick stores. Cost, $10,500. Owner, F. Mandel.

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding same at the Department of Electricity, Room 409, City Hall, between the hours of 9 a. m. and 12 m.

S Sacramento 170 E Polk; owner, Dr. J. D. Hodgen.

S Clay 60 W Front; owner, Parrott Inv. Co.

W Leavenworth 137-6 N Washington owner, H. Hess.

Gates 50 N Eugenie; owner, Savona Home Bldrs.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded (Correction)	Accepted
April 20, 1911—Lombard N 183-8½ W Leavenworth 34-6x137-6.	Jos W & Lou C Hume to Dempniak Bros. April 20, 1911
April 25, 1911—Fremont E 137-6 S Mission S 45-10xE 137-6.	Lucy M Ohls and Martha L. Macondray to P J Cole. April 22, 1911
April 25, 1911—Block bded by Taylor, Sacramento, Jones and California.	The Protestant Episcopal Bishop of California to Seurritt & Clark. April 24, 1911
April 25, 1911—Will W 63-10¾ N Clay N 31-11 W 123-6 S 31-11 E 35 N 0-0¾ E 88-6 to beg.	Mary A Deming to H H Hinds. April 22, 1911
April 25, 1911—Jackson N 112-8 W Jones W 24-10x112-6.	Ursula Yager to whom it may concern. Apr 25, '11
April 24, 1911—Filbert N 31 E White 25x65 (bet Larkin and Hyde).	L D Biagi to Devencenzi Bros & Co Completed April 8, 1911
April 24, 1911—Fifth SW 160-5 NW	Bryant NW 45-10xSW 160. Linehan Arendt Co to Bishop & Duarte. April 17, 1911
April 24, 1911—Twenty-third Ave E	125 S California E 125xS 25. Frank Jirris or Zirris to William Van Herrick April 18, 1911
April 24, 1911—Post and Taylor NE.	Bohemian Club to W W Montague and Standard Engineering Co Dec 31, 1910
April 24, 1911—Fourth Ave E 375 S	Irving S 25xE 82-6. Matthew A Little to Matthew A Little. April 22, 1911
April 24, 1911—Sutter N 137.6 E Hyde	N 137.6xE 78.5. Ignatz Steinhart to the Lindgren Co. April 21, 1911
April 22, 1911—Howard W 165 NE	13th 56-2¾x110. Louis S Haas to Biatto & Giannini. April 17, 1911
April 22, 1911—Alma Ave S 100 E	Stanyan E 25xS 100. Mary E Splane to Higginson Co. April 19, 1911
April 21, 1911—Post and Taylor NE.	The Bohemian Club to J R Bowles, The Hinchman-Clement Co. Oct 26, 1909
April 21, 1911—Crescent Ave S 298 W	center line of Roscoe. Charles F Norton to John Herman. April 3, 1911
April 20, 1911—Union N 202-11 W	Baker N 100 W 24 SW 100 m or l. E George Meyer to W W Rednall April 19, 1911
April 20, 1911—Seventh & Mission	SW N 85 W 80 S 85 W 80. William H Crocker to J D Hannah. April 19, 1191
April 20, 1911—Geary N 68-9 W	Mason. St. Francis Realty Co to G Oral, April 12; Paicfic Mfg Co, April 19, W P Fuller. April 15, 1911
April 20, 1911—Leasehold Interest	No. 216 Stockton. The Town & Country Club to Daniel O'Neill. April 10, 1911
April 20, 1911—Pine & Webster SW	W27-3xS 100. Amelia Ostrokl to Nelson & Bauer. April 18 ,1911

B. & R. Unequalled Building Papers

BUNGETMLL & CO.

Phone Kearny 1272.

California's Leading Paper House

118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

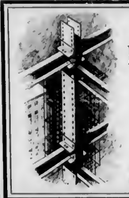
17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 297 Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.



SCHRADER IRON WORKS, Inc.

General Contractors For

STRUCTURAL STEEL WORK

Fire Escapes, Water Proof Trap Doors

Ornamental Iron Work.

1247-49 Harrison St. San Francisco

Bet. 8th and 9th Sts Tel. Market 1017

Sanitary Garbage Chute and Can



The only satisfactory solution of the garbage question for apartment houses, hotels, etc. Can be applied to old as well as new buildings.

It extends from basement to roof.

The garbage can is placed over a cess-pool in the basement. Hermetically sealed, thus preventing all odors and also shutting off food supply for rats, etc.

By a simple contrivance the seal is raised from the can and all doors locked until the garbage can is replaced, when the doors are then unlocked.

As the door is opened to receive garbage an automatic sprinkler washes the chute.

The garbage can has a reinforced wire bottom allowing the water to percolate through the garbage into the cess-pool and sewers.

The garbage is thus clean and odorless.

Prices reasonable.

BILL & JACOBSEN, Sole Agents and Manufacturers

Bradshaw Sanitary Garbage Chute

Telephones: Kearny 1790 / Home C 6603

524-526 Pine St., San Francisco

Strable Manufacturing Co.

Oakland 2344--PHONES--Home A 4821

FIRST STREET, Near Clay, Oakland, Cal.

Manufacturers of

HARDWOOD LUMBER AND FLOORING

Mills at

West Branch: Saginaw, Mich., and Nashville, Tenn.

High School Of Fine Arts

I. ZANOLINI, Architect

Member of "Beaux-Arts" Royal Academy of Brera, Milan, Italy.

215 Schmiedell Building, 604 Montgomery St., S. F.

Wishes to announce the opening of the last term for the study of Architectural, Ornamental and Perspective Drawing April 1st to June 30th, 1911.

Programme of Evening Lessons from 7 to 9 P. M.

Monday.....Ornamental Drawing
Tuesday.....Architectural Drawing
Wednesday and Thursday.....Perspective Drawing.
Friday.....Ornamental Drawing

San Francisco Cornice Co.

Bryant St., bet. 9th and 10th Sts., S. F.

Telephone Market 1150 and 1151

Manufacturers Of

Fine Copper Doors

And All Kinds Of

Kalamein Interior Finish

Electrical Inspection

DEPARTMENT OF ELECTRICITY. 55 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Being cash to pay for same as checks will not be accepted.

5278	Schlmetschek .50
5279	Schlmetschek .50
4786	Brumfield 1.00
5810	Brumfield 1.50
5719	Cal. E. Con. Co. 1.10
6130	Cal. E. Con. Co. .50
6097	Manhattan 1.15
5721	Globe 1.00
5305	Globe .50
4614	Collomun .50
5468	Novelty 1.50
5582	Enterprise 1.30
5618	Hutte 1.25
9130	American Elec. Con. Co. 3.50
5314	Globe .80
3351	Coffin 1.50
2197	Sunset 3.95
3458	Sunset .50
2182	Schulenburg 2.90
6215	Pac. Fire E. Co. .50
5785	United L. & F. Co. 1.50
6218	Schlmetschek .50
2444	City Protective E. Co. 1.75
1609	Levy 1.60
6100	Weidenthal .75
1033	Weidenthal 2.60
6165	Weidenthal .60
5829	Weidenthal .50
4164	Kirsten 2.85
4205	Becker 6.95
5784	Lamson .50
5630	Otis 1.00
5688	Otis 1.65
5717	Zackory 4.60
6251?	Butte .40
6228	Lowy-Sapiro-Forrester .50
6068	Beach .55
6153	Hetty .75
2907	Brouillt .50
2468	Martini .50
5606	Otis 2.70
5400	Weidenthal .50
4858	Schlmetschek 1.40
9443	Marcus 3.10
5725	Enterprise 1.25
5978	Modern .60
6239	Decker .50

DEPARTMENT OF ELECTRICITY.

San Francisco Cal. Apr. 12, 1911.

TO ALL CONCERNED:

Concerning Rule 49-A, section e, National Electrical Code, requiring that all metal outlet boxes at combination gas and electric outlets be connected to gas pipes by means of approved clamps, notice is hereby given that this ruling governs all cases, whether conduit or knob and tube construction.

Special Permission: Where the approved devices required by Rule 49-A, section e, National Electrical Code, to fasten flexible tubing in outlet boxes are not obtainable in the market, a collar of friction tape, sufficiently large to prevent the removal of the tubing from the box and painted with the same preparation as is used in splicing insulation, will be approved.

Wooden Cabinets: Attention is directed to Rule 54, section c, National Electrical Code, requiring wooden cabinets to be thoroughly filled and painted, inside and out, before the lining is installed.

Amendment No. 3: Add to Local Rule 19 as follows: "Where conduit enters wooden cabinets, bushings on the end of same will be accepted as approved terminal fittings.

New Local Rule: Add No. 43: The installation of more than one circuit in any one run of metal moulding will not be approved. Single braided wire will be approved for use in metal mouldings.

If Chief, Department of Electricity. W. H. URMY.

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount
April 25, 1911—Ashbury SE 53-6 NE 16th NE 26-9 E parallel with 16th 93-3½ S 25 W 102-9¾ lot 2 blk Z. Park Lane Tct 6.	Gnecco & Squaglia vs Robert T McGinnis. $176.75
April 25, 1911—Park Hill Ave E 50 N 15th N 25xE 84.	M J McBride vs Nellie Tussman $298
April 25, 1911—Eddy and Taylor NW W 80xN 87-6.	Charles S Amsler, vs Ridgeway Realty Co. $1229; California Plate & Window Glass Co, $1625; Belgrie & Jamieson, $138 vs Same and W H Bagge & Son.
April 24, 1911—Stockton E 137-6 N	Washington N 23 E 137-6 S 2 E 62 S 21 W 66-9 S 22 W 72-9 N 22 W 50. S Ick Dang vs Lung Kong Kung Shaw Co $114.50
April 22, 1911—Bush N 102-6 E Battery N 92-6 E 35 S 0-10 E 57-6 S to Market thence 12-6 to Bush th to beg.	Trussed Concrete & Steel Co, $1805.77; Macdonald & Kahn, $1050 vs George H Stoffels & Chas Holbrook
April 22, 1911—Union & Broderick	SW S 87-6xW 32-6. W P Fuller & Co vs Helena MacDonald & Edward C Deiselkamp. $85
April 22, 1911—Powell E 115-6 N California N 22xE 56.	J K Stewart vs Milton S Elsner. $87.50
April 22, 1911—Union & Broderick	SW S 87-6xW 32-6. Frank P Doe Co, $550.58; J K Stewart, $36.50 vs Helena MacDonald (wf G. C.).
April 22, 1911—Union & Broderick	SW W 32-6xS 87-6. Anderson Bros Planing Mill & Mfg Co vs Helena MacDonald, $222.50; Chas W Morris vs Same & E C Deiselkamp. $172.38
April 22, 1911—Hyde W 110 S Pacific	S 27-6xW 75. T V Galassi & Co vs J Collin & H E Pynn. $172.80
April 21, 1911—Capp E 120 N 19th N	22-6xE 122-6. Jas E Lennon Lime & Cement Co vs Edward Carlson & Louis Jensen $131
April 20, 1911—Washington N 160-6	W Leavenworth W 68-9xN 37-6. A C Lee vs J R Savory and Genevieve McMillan $711.25
April 20, 1911—Union & Broderick	SE S 87-6xW 32-6. C J Raymond vs Edward Deiselkamp. $45.50
April 20, 1911—Filbert W 165 W	Gough W 25xN 137-6. Victor Woodcock, $50; Harry Pederson, $50 vs J Samuelson.

BIDS WANTED.

On two-story frame building to be erected out of town. Building will cost about $35,000. Address J. D., Care DAILY PACIFIC BUILDER If

April 20, 1911—Lot 1 Blk 5 Fairs Sub Holly Park. N F Nisson to whom it may concern.

April 20, 1911—Market No. 850 N line about 35 E fm E boundry of Jas Flood Bldg., Selby Candy Co to L. & E Emanuel. Sept 1, 1910

Architects Kidd & Anderson have taken figures and will award contracts today for three flats to be erected on Vallejo street near Mason to cost $9000. Bids are also being taken for two flats to be erected on Broadway.

Building Permits Issued

OVER $1000 IN VALUATION

APRIL 25, 1911.

N Jackson 150 W Maple. Two-story frame dwelling. Cost, $5200. Owner, C. R. Davis.

S Clipper 106 W Diamond. Three 2-story frame dwellings.. Cost, $1500 each. Owner, L. Shapiro.

E Polk 76 N Pine. Three-story frame store and apartments. Cost, $5649. Owner, J. Deutsch.

S Taraval 57 W 22nd Ave. Two-story frame dwelling. Cost, $2300. Owner, T. W. Corcoran.

Liens Released.

SAN FRANCISCO COUNTY.

Recorded	Amount
April 24, 1911—Gorttingen E 139-5 S Silver Ave S 120 N 35 W 120 Blk 11 Univ Md.	Mahoney Bros to Herman Breen
April 22, 1911—Twenty-eighth S 130 E Noe E 25xS 114.	Osborn Hardware & Tool Co to H P Diedrichs
April 22, 1911—Twenty-eighth S 130 E Noe E 25xS 114.	J H Kruse, Thomas F or F T Ayers, Turpin & Pomroy, Joseph Deasy to H P & M Diedrichs
April 20, 1911—Thirteenth Ave E 161-7 N Lawton N 28-5xE 120.	Donovan & Gallagher to Henry Parsons
April 13, 1911—Clayton & Hayes N. W 27-6xN 100.	Herman Stettin to Lulu H Schutt
April 13, 1911—Waltham & Alabama SW W 80-9xS 30.	J. . Kruse to F Koch & Armstrong Constr Co.

REMOVAL NOTICE.

The E. D. Crowley Co., Constructing Engineers, will move their offices from 127 Montgomery street to 667-669-671 Monadnock Bldg. They will be in their new offices after April 1st.

ORIGIN[illegible]IVE

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 448 HEARST ST.S.F.
BUILDERS EXCHANGE 166 JESSIE



California
Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. Giles
131 Buchanan St. Tel. Park 1037
Lawn, $6.50
Roof, $10.00
Balcony, $12.00

ORIEL Glass Wks. Franklin 3321
BENT GLASS ART SIERRA Glass Co.
S. W. Cor. Gough and Greenwich Sts. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581
9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures, High Grade Cabinet Work, Bar Fixtures
1068 Fifth Street Cor. Chestnut
Phone Oakland 2479 Oakland, Cal.

CARL JACOBSEN
Contractor and Builder
Phone Piedmont 1940
FIRST-CLASS WORK GUARANTEED
ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M.
51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Face
Common
California Pressed Brick Co, Pacific Bldg. S.F.
Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley,
2838 Shattuck Ave., Berk'ly 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco



Hamilton Pure Air Gas Grates
The Hamilton Pure Air Gas Grates, Logs and Heating Stoves require no flue. Fresh air brought in from outside of building, heated and forced into the room. No odor, no sweating, heating surface increased by double back.
Recommended by Physicians and hundreds of users. Indorsed by S. F. Fire Marshall and Building Inspectors, and in accordance with Ordinance No. 1401, Sec. 252, of S. F. Building Ordinances, passed October 5, 1910.
Pure Air Range and Grate Co.
Oakland Office: 1371 Broadway Phone Oakland 1989
San Francisco Office: 948 Market Street, Room 418 C. 2715

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast. Daily
For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

DAILY
PACIFIC BUILDER
Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001.
Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR. NO. 96 THE PIONEER DAILY OAKLAND, CAL., APRIL 26, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 601
107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.

Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1649	Danforth	Danforth	1800
1650	Same	Same	1800
1651	Ashby	Elliott	2250
1652	Janssen	Janssen	3500
1653	Olsen	Olsen	2500
1654	Janssen	Janssen	1950
1655	Souza	Dameral	1600
1656	Mazzero	Mazzero	1750
1657	Hok	Johanson	400
1658	Baumann	Baumann	1000
1659	Hillen	Hillen	1500
1660	Sayre	Leard	1000
1661	Strang	Le Boyd	1800
1662	Libben	Altchison	550
1663	Delaney	Randlett	2250
1664	Dexter	Dexter	2000
1665	Burgner	Burgner	1900
1666	Alden	Alden	4600
1667	Graham	Herrmann	2500
1668	Clow	Clow	3500
1669	Smith	Morgan	3400
1670	Sprague	Wallace	7230
1671	Anderson	Converse	5705

(1649) Bond N 80 W Central Ave., Oakland. Five-room dwelling.
Owner.....G. S. Danforth, 2524 Lincoln Ave., Oakland.
Architect ...None.
Day's work. **Cost, $1800**

(1650) Bond N 50 W Central Ave., Oakland. Five-room dwelling.
Owner.....G. S. Danforth, 2524 Lincoln Ave., Oakland.
Architect ...None.
Day's work. **Cost, $1800**

(1651) Sixty-third S 150 E Colby Ave., Oakland. Six-room dwelling.
Owner.....Dr. S. J. Ashby, 2423 Woolsey, Berkeley.
Architect ...None.
Contractor..J. V. Elliott, 2431 Woolsey, Berkeley.
Cost, $2290

(1652) Lawton N 300 W College Ave., Oakland. One and one-half-story dwelling.
Owner.....E. A. Janssen, 146 Schrader San Francisco.
Architect ...A. J. Yerrick, 860 36th, Oakland.
Day's work. **Cost, $3500**

(1653) Randolph W 450 N Millbury, Oakland. Six-room dwelling.
Owner.....Edward Olsen, 121 Westall Ave., Oakland.
Architect ...None.
Day's work. **Cost, $2500**

(1654) Shatter W 420 N Kieth Ave., Oakland. Five-room cottage.
Owner.....E. A. Janssen, 146 Schrader San Francisco.
Architect ...None.
Day's work. **Cost, $1950**

(1655) Valdez N 125 W Patterson, Oakland. Five-room cottage.
Owner.....Manuel Souza, Jr., 2725 Valdez, Oakland.
Architect ...None.
Contractor..H. G. Dameral, 1273 19th Ave., Oakland.
Cost, $1600

(1656) Fifty-second W 345 S Wentworth, Oakland. Five-room cottage.
Owner.....Frank J. Mazzero, 3089 Galindo, Oakland.
Architect ...None.
Day's work. **Cost, $1750**

(1657) Fifty-eighth No. 448, Oakland. Addition.
Owner.....G. Bok, 449 58th, Okd.
Architect ...None.
Contractor..Gus Johanson, 1811 Rose, Oakland.
Cost, $400

(1658) Eleventh Nos. 68 and 70, Oakland. Alterations.
Owner.....Chas. Baumann, Premises.
Architect ...None.
Day's work. **Cost, $1000**

(1659) Garfield Ave No. 3281, Alameda. Five-room dwelling.
Owner.....R. C. Hillen, 3285 Garfield Ave., Alameda.
Architect ...None.
Contractor..Walter Langrehe, 916 Sanchez, San Francisco.
Cost, $1500

(1660) St. Charles No. 1244, Alameda. Alter and add.
Owner.....F. P. Sayre, Premises.
Architect ...Murdock & Smith, 268 Market, S. F.
Contractor..Leard & Gates, 2168 San Antonio Ave., Alameda.
Cost, $1000

(1661) Broadway No. 1342, Alameda. Five-room dwelling.
Owner.....P. N. Strang, 1611 Gould Court, Alameda.
Architect ...None.
Contractor..W. G. Le Boyd, 1112 E-27th Oakland.
Cost, $1800

(1662) Webster No. 1705, Alameda. Repairs.
Owner.....J. Lubben, Webster and Pacific, Alameda.
Architect ...None.
Contractor..Aitchison & Sons, 548 Santa Clara Ave., Ala.
Cost, $500

(1663) San Jose Ave No. 1414, Alameda. Six-room dwelling.
Owner.....Delaney & Randlett, 2203 Central Ave., Alameda.
Architect ...None.
Day's work. **Cost, $2250**

(1664) Broadway No. 1173, Alameda. Six-room dwelling.
Owner.....R. R. Dexter, 1606 Grove, Oakland.
Architect ...None.
Day's work. **Cost, $2000**

(1665) Lincoln Ave No. 3110, Alameda. Five-room dwelling.
Owner.....A. J. Burgner, 1601 Haight, Alameda.
Architect ...None.
Day's work. **Cost, $1900**

(1666) San Jose Ave Nos. 2145-2147, Alameda. Two-story flats.
Owner.....Chas. E. Alden, Represa, California.
Architect ...None.
Contractor..Edgar Young, 2415 Webb Ave., Alameda.
Cost, $4600

(1667) Spruce W 450 N Maple Ave., Berkeley. Five-room dwelling.
Owner.....R. J. Graham, Premises.
Architect ...None.
Contractor..A. Howard Herrmann, 2245 Grove, Berkeley.
Cost, $2500

NOTE:—Foundation in.

(1668) College Ave E 200 N Derby, Berkeley. Seven-room dwelling.
Owner.....Geo. T. Clow, 2218 McGee Ave., Berkeley.
Architect ...Noble Newson.
Day's work. **Cost, $3500**

(1669) Hillcrest Rd S 270 E Eucalyptus Rd., Berkeley. Six-room residence.
Owner.....W. O. Smith.
Architect ...W. H. Ratcliff, 1st Nat'l. Bank Bldg., Berkeley.
Contractor..D. G. Morgan, 2511 Woolsey, Berkeley.
Cost, $3400

(1670) Oakland and El Cerito Aves SE E 1003.88 100, Piedmont. All work for two-story and basement frame residence and two-story garage (painting reserved.)
Owner.....E. Ketcham Sprague, Piedmont.
Architect ...Albert Farr, 68 Post, S. F.
Contractor..Wallace & Berry, 5957 Brown, Oakland.
Filed Apr. 21, '11. Dated Apr. 21, '11.
Rafters in place on house and garage .....$ 903.75
Ready for lathing house and garage 903.75
Plastered, house and garage. 903.75
Sash fitted and glazed, fireplaces completed and 50% of finish on 903.75
Standing trim in place, concrete work done, exterior finished and balance of finish on 903.75
Completed and accepted..... 903.75
Usual 35 days..... 1807.50

Bond, none. Limit, 126 days. Forfeit, 75. Plans and specifications filed.

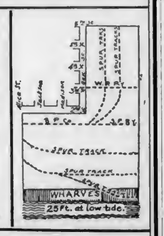
(1671) Park Place and Rock Ridge Boulevard South NE, Oakland. All work for two-story and basement frame and stucco residence.
Owner.....Minnie M. Anderson, Bkly.
Architect ...None.
Contractor..Wm. M. Converse, 568 62d, Oakland.
File dApr. 25, '11. Dated Mar. 27, '11.
Frame up $1425
1st coat exterior and interior plaster on 1425
Completed and accepted..... 1425
Usual 35 days..... 1430
Total cost, $5705

Bond, $1000. Surety, Empire State Surety Co. Limit, 90 days. Forfeit, none. Plans and specifications filed.

San Francisco—Residence, 2 story and base, frame, $2,500. Architect G. A. Berger, 736 Octavia St., S. F. Owner Patrick F. Keely. The figures for this work are now under advisement in the architect's office.

Wednesday
APRIL
26

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California



WHERE RAIL and WATER MEET

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted

April 25, 1911—**Lenox Ave** E 300 SW Van Iburen Ave SW 40xSE 150, Okd. Mrs M A Mikel to A S Ruch..... .....April 24, 1911

April 25, 1911—**Lot 16** S 12 feet and N 32 feet Lot 15 Rosemeade Park Tct Bkly. Fred Townsend to whom it may concern..... **Mar 30, 1911**

April 24, 1911—**Lot 10** and S 30 feet Lot 18 Blk 1 Highland Sub Adams Point Tct. Adolph Schlueter to Charles L Trow.....April 22, 1911

April 24, 1911—**Sixty-second & Moulton** NE E 42xN 75, Okd. A Casini to Edward Larmer,...April 17, 1911

April 21, 1911—**Lot 39 Blk E** map of a Pln of the Berkeley Ppty filed May 26, 1868, maps 1 p 167, Berkeley. Zeta Psi Association to John G Sutton Co.....April 11, 1911

April 21, 1911—**Block bded by 13th,** 14th, Harrison and Alice, Okd. The Oakland Hotel Co to Milliken Bros .....Mar 23, 1911

April 22, 1911—**E-Twelfth No. 3017,** Okd. A E Goodban & Anna J Goodban to Jos Dittner.....Mar 10, 1911

April 21, 1911—**Hayward & Estudello** Aves SE, San Leandro. Daniel Best to W S Simpson...April 14, 1911

Liens Filed

ALAMEDA COUNTY

Recorded	Amount

April 25, 1911—**Seventh Nos. 651-653,** Oakland. Albert Pitchman vs S Davis $32.50

April 25, 1911—**Seventh Nos. 651-653,** Oakland. A R Gruskel vs S Davis $37.50

April 21, 1911—**Alcatraz Ave** N 115 E Herzog E 35xN 120. E K Wood Lumber Co vs A A Graves.....$336.45

April 21, 1911—**Telegraph Ave** (99th) S 662.55 E College Ave E 336.42x8503, Okd. N Clark & Sons vs R A Perry, O M Magnesson, W Heldenreich $81.28

April 21, 1911—**Grand Ave** NW 62x125, Okd. Pacific Coast Lumber & Mill Co vs A A Busey and Alfred Legault.....$1588.31

April 21, 1911—**Thirteenth & Jefferson** SW 84x100, Okd. Eugene A Sweeney $180; John Miller, $135; Standing trim in place, concrete work done, exterior finished and balance of finish on 903.75
Completed and accepted..... 903.75
Usual 35 days..... 1807.50

Bond, none. Limit, 126 days. Forfeit, 75. Plans and specifications filed.

(1671) Park Place and Rock Ridge Boulevard South NE, Oakland. All work for two-story and basement frame and stucco residence.
Owner.....Minnie M. Anderson, Bkly.
Architect ...None.
Contractor..Wm. M. Converse, 568 62d, Oakland.
File dApr. 25, '11. Dated Mar. 27, '11.
Frame up $1425
1st coat exterior and interior plaster on 1425
Completed and accepted..... 1425
Usual 35 days..... 1430
Total cost, $5705

Bond, $1000. Surety, Empire State Surety Co. Limit, 90 days. Forfeit, none. Plans and specifications filed.

San Francisco—Residence, 2 story and base, frame, $2,500. Architect G. A. Berger, 736 Octavia St., S. F. Owner Patrick F. Keely. The figures for this work are now under advisement in the architect's office.

Release of Liens.

ALAMEDA COUNTY

Recorded	Amount

April 24, 1911—**Lots 4, 5, 6, 7, 44, 45, 46 and 47 Blk "D"** Orchard Tct, Eden Tp. Newark Lumber Co to A A Sanderson .....$1756.41.

April 22, 1911—**Telegraph Ave** and Charter SW S 138-9xW 180, Okd. F W Foss & Co, $141.25; H Schottler, $157; W P Fuller & Co, $640; Lindgren & Hicks, $175.63; West Berkeley Lumber Co, $96.76 to Sara E Reamer, et al.....

April 17, 1911—**Twelfth & Broadway** SW S 100xW 100, Okd. Montgomery Osborn Hardware Co, $146.47; Howard Co, $55.13; R W Bartram, $451.15 to Levy Estate Co & H C Farley et al.....

Declaration Of Homestead.

ALAMEDA COUNTY

April 24, 1911—**Eleventh Ave** NW 250 NE E-24th NE 50xNW 100, Okd. Isabella Smith $3000

April 20, 1911—**N 10 feet Lot 23** and Lot 24 map C E B & A L Stone Co's Lots, Elmhurst, Brooklyn Tp. Alpha Cook (wf Charles A)....$4000

April 21, 1911—**Fruitvale Place** SW 50 SE Fairmount Ave SE 35xSW 100, Okd. Mary A Grimm (wf Henry A) $4500

April 20, 1911—**Marshall** W 250 S 59th S 50xW 100, Okd. Nellie Hoffman (wf Charles A)..... .....$5000

April 21, 1911—**Lot 112** Map Madison Square, Elmhurst, Alameda County. William A Noack.....$1700

April 21, 1911—**San Jose Ave** S 150 W Walnut W 50xS 150, Ala. Annie J Spink $3000

April 21, 1911—**Redwood Ave** E 251.55 N E-14th N 45xE 125, Brooklyn Tp. Claus Bradenhagen.....$4000

April 21, 1911—**"F"** NE line at SE cor 9/44 acre Tct now or fmly belonging to Estate C Jorgensen, deceased SE 4.25 ch NE 3.38 ch NW 1.11 NE 7.45 W to a pt fm which pt of beg bears SW; SW 11.93 ch to beg Eden Tp. A J Boling.....$5000

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

San Francisco—Cottages 4, 1 story and base, frame, $1,200 each. Architect none. Owners McArthur Bros., 625 Dolores St., S. F. The exterior of San Francisco—Flats, 3 story and base interior trim of redwood. The plans are complete and in the hands of the owners. The work will be done by Day Labor.

San Francisco—Residence, 2 story and base, frame, $2,000. Architect none. Owner E. E. Donovan, 1225 6th Ave. The exterior will be of brick veneer and cement plaster on metal lath. The plans are in the hands of the owner, and the work is to be done by Day Labor.

Berkeley, Alameda Co., Cal—Residence, 2 story and base, frame, $3,000. Architect Peter Fredrickson, 2317 Haste St., Berkeley. Owner same. The dwelling will contain 9 rooms and 2 baths. The exterior is to be covered with shingles. The work is to be done by Day Labor.

Campo, San Diego Co., Cal.—Day School, 1 school building and 1 employee's quarters. Cost not stated. Architect Dept. of Indian Affairs, Washington, D. C. Owner U. S. Government. Bids will be received until May 16 by Superintendent Chas. D. Rakestraw, Campo, Cal.

Covelo, Mendocino Co., Cal.—School Dormitory, frame. Cost not stated. Architect Dept. of Indian Affairs, Washington, D. C. Bids will be received up to May 15th for the construction of this building. Thomas R. Wilson, Superintendent, Covelo, Cal.

Los Angeles, Cal.—Club house, 3 story and base, brick, $30,000. Architects Parkinson and Bergstrom, Security Bldg., L. A. Owners Amerlean institute of Banking. The building will be finely appointed and will contain elaborate baths, steam heating system and elevators. The plans are being figured.

Eugene, Ore.—Hall, 2 story and base, brick, $30,000. Architects E. E. McClaran, Portland. Owners Elks' Hall Association of Eugene. The building will be 80x160, and will be arranged for stores on the first floor and lodge rooms above. The exterior will be of pressed brick. The plans will be ready for figures about May 15th.

Berkeley, Alameda Co., Cal.—Fraternity house, 2 story and base, frame, $14,000. Architect J. Cather Newson, Monadnock Bldg., S. F. Owners Sigma Nu Fraternity. The building will contain 14 rooms, and will be handsomely finished throughout. The plans are ready for figures.

Lemoore, Kings Co., Cal.—Station, brick and frame. Cost not stated. Architect Engineering Dept. S. P. Co., Flood Bldg., S. F. Owner Southern Pacific Co. The plans for this building have been started and the work is to be commenced this summer.

DISSOLUTION OF PARTNERSHIP.

The partnership heretofore existing under the name of FLICK & SCHMIDT, wherein Geo. W. Flick of 416 East 16th street, Oakland and Peter N. Schmidt, 1372 Versailles avenue, Alameda, in the County of Alameda and State of California, were general partners, is this, the thirteenth day of April, 1911, dissolved by mutual consent.

Signed GEO. W. FLICK.
tf PETER N. SCHMIDT.

Positions Wanted

A-1 GAS SAW OPERATOR AND carpenter wishes position. Box 18, this office or phone Pacific 4435 2-1

YOUNG MAN, 22, wishes position as contractor's or architect's office man. Bookkeeper and typist. E. H., 2013 Golden Gate avenue. Phone West 8104. 4-25-4t.

APPRENTICE DRAFTSMAN, three years experience, desires a position in an architect's office. Can furnish references. Address, A. M. HARDY, 90 Virgil Street, City. Tel. Mission 7842.

YOUNG MAN with six years experience in carpenter work and handy with drafting instruments wishes position with a contracting firm Address J. D., 2245 Mission Street. tf

POSITION WANTED by architectural Draughtsman. Wants a few hours work to do at home. Detailing, tracing and scale drawing. Address, F. MILLER Draughtsman.

FIRST CLASS Architectural draftsman will work evenings. Address, L. A., 1010 Hyde.

WOULD LIKE A POSITION as Draughtsman, have had about seven and one-half years experience. Address, W. G. R., 1201 Alice St., Oakland. Phone Oakland 6124.

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. If in the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders to accompany their bids as filed with the Board of Public Works.

NOTICE OF PROPOSALS FOR STATE WORK.
(Close April 27th.)

SEALED BIDS will be received by the State Department of Engineering up to 12 o'clock, noon, of Thursday, April 17th, 1911, at the office in the State Capitol, Sacramento, for the furnishing of 55,000 to 110,000 bbls. of Portland Cement, in accordance with the specifications therefor, copies of which may be obtained on application to the State Department of Engineering, State Capitol, Sacramento, Cal.
All bids should be addressed, State Department of Engineering, Sacramento, California, and marked "Proposal for furnishing Cement."
(Signed) N. ELLERY,
tf State Engineer.

NOTICE TO CONTRACTORS.
(Close May 17th.)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., April 17, 1911. Sealed proposals, in triplicate, for constructing a six million gallon reinforced concrete reservoir and reconstructing water system at Presidio of San Francisco, Cal., will be received here until 11 A. M., May 17, 1911, and then opened. Plans, specifications, blank forms, and necessary information can be obtained here. A deposit of $25.00 required to insure return of plans, etc. Envelopes containing proposals to be indorsed, "Proposals for reservoir at Presidio of San Francisco," and addressed Lt. Col. Geo. Mck. Williamson, Deputy Qr. Mr., Genl., U. S. A. tf

NOTICE TO CONTRACTORS.
(Close May 25th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 12, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 25th day of May, 1911, and then opened for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the U. S. Post Office and Custom House at SAN DIEGO, CALIFORNIA, in accordance with drawings and specifications, copies of which may be had from the Custodian of site at San Diego, Cal., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

NOTICE TO CONTRACTORS.
(Close May 23rd.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 10, 1911.—SEALED PROPOSALS will be received at this office until 3 o'clock P. M. on the 23rd day of May 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the United States Post Office at FORT COLLINS, COLORADO, in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Fort Collins, Colorado, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

PROPOSALS.

The Board of Public Works of the City of Oakland, California, will receive separated and distinct bids or estimates between 10 and 11 o'clock A. M., Pacific time, on the twenty-second day of May, 1911, in the office of the Board, in the City Hall, Oakland, Cal., for each of the following 27 items and work entering into the construction and completion of the New Oakland City Hall Buildings:
1—Mason Work.
2—Structural Steel and Erection.
3—Concrete Work.
4—Granite Work and Setting.
5—Indiana Lime Stone Work and Setting.
6—Manti Stone Work and Setting.
7—Architectural Terra Cotta.
8—Dampproof Paint and Painting.
9—Paving and sidewalks.
10—Sheet Metal, Roofing and Skylights.
11—Metal Doors.
12—Miscellaneous and Ornamental Iron and Bronze.
13—Metal Furring and Lathing.
14—Plastering and Imitation Stone Work.
15—Interior Marble and Tile
16—Rough Carpentery.
17—Cork Floors.
18—Cabinet Work and Setting.
19—Glass and Glazing.
20—Painting and Finishing.
21—Finished Hardware.
22—Vaults and Vault Doors.
23—Elevators.
24—Heating and Ventilating.
25—Vacuum Cleaning and Mopping System.
26—Electric Wiring.
27—Plumbing.

The bids or estimates shall be made on the blank forms bound into the contract and specifications prepared by the Architects, and shall be deposited by the contractor or his agent, with the Secretary of the Board between 10 and 11 o'clock A. M., Pacific Time, on the twenty-second day of May, 1911, and at the expiration of the time named the bids will be publicly opened and read by the Board.
Each bid shall bear the affidavit of bidder as required by Section 80 of the Charter of the City of Oakland, such affidavit appearing in the bid or estimate contained in the bound forms which will be furnished gratuitously upon application. All bids shall be clearly and distinctly written, without erasure or interlineation and if any bid shall have an erasure or interlineation, it shall not be received or considered by the Board.
No bid or estimate will be considered which is not accompanied by a certified check upon a responsible Bank, payable to the order of Frank R. Thompson, Clerk of the City Council for an amount not less than ten per cent (10%) of the aggregate of the proposal or estimate submitted. The certified check deposit shall be forfeited and retained by the City of Oakland if the successful bidder fails or refuses to execute the contract, or contracts, and furnish the bonds as required by the Charter of the City of Oakland.
At the same time with the execution of the Contract each Contractor shall execute to the City of Oakland and deliver to the Secretary of the Board of Public Works, a Bond equal to fifty per cent (50%) of the amount of the contract. He shall also deliver to said City of Oakland and the Clerk of said Board at said time a Bond to guarantee the City against loss through the filing of liens aggregating an amount equal to fifty (50) per cent of the amount of the contract, all as required by said Charter.
A bound book of forms containing bid, bonds, contract and specifications will be furnished bidders on demand at the office of the Architects of said building.
Each contractor will be required to begin work within ten (10) days from the receipt of an order from the Architects and to complete the entire work in accordance with the plans and specifications and to the satisfaction and approval of the Board of Public Works, with such force and materials as may be required, so that the work of other contractors shall not be delayed.
The plans and drawings may be obtained from the Architects, Messrs. Palmer & Hornbostel at their offices in the First National Bank Building Oakland, California, after April 13th, 1911, within a reasonable time, after application is made and upon the deposit of $50.00, which deposit will be returned to the applicant when the plans and drawings are returned in good condition. One copy of the plans and drawings will be furnished to each bidder. Additional copies will be furnished, provided the bidder pays the cost of reproduction.
Persons or firms supplying materials, but not submitting estimates to the Board, may obtain copies of the plans and drawings from the Architects within a reasonable time after application is made, provided they pay the cost of reproduction.
The Board reserves the right to reject any or all bids in accordance with the provisions of the Charter of the City of Oakland.
JAMES W. NELSON,
Secretary of the Board of Public Works
Daled April 13, 1911. tf

NOTICE TO CONTRACTORS.
(Close May 19th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 7, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 19th day of May 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits, and wiring), of the United States Post Office and Court House at PHOENIX, ARIZONA, in accordance with drawings and specifications, copies of which may be had from the custodian of site at Phoenix, Ariz., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

NOTICE TO CONTRACTORS.
(Close May 3rd)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., April 3, 1911. Sealed proposals, in triplicate, for constructing reinforced concrete barracks for four troops of cavalry at Presidio of San Francisco, Cal., will be received here until 11 A. M., May 3, 1911, and then opened. Plans, specifications, blank forms and all necessary information can be obtained here. A deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be indorsed "Proposals for Barracks, Presidio of San Francisco," and addressed to LT. COL. GEO. McK. WILLIAMSON, Deputy Quartermaster General, U. S. A. tf



The Improved
"NORTON"
Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
977 Jessie St., S. F. Phone Kearny 740

SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27- excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
1229	Apr 11, '11	.....	Masonic Ave W 75 S Mayes..	2-st frame (6) apmnts.	6950	Annie Green, 124 Clayton.....	None	A J Failey, 124 Clayton.....
1230	Apr 11, '11	.....	Duncan S 250 W Guerrero..	2-st frame flats.....	3250	Mrs S Dougherty,1168 Alabama	None	J Sullivan, 337 Clipper.....
1231	Apr 11, '11	.....	California & Sixth Ave SE..	2-st frame flats.....	2075	A Bulotti, Premises.....	L Traverso, 854 Union.....	A Pedroni, 460 Vallejo.....
1232	Apr 11, '11	.....	Steiner S 250 W Bush.....	2-st frm strs & apmnts	23000	W F Harris, 2240 McAllister	None	Burgren & Son, 209 Sanchez.
1233	Apr 11, '11	.....	Fair Oaks & 26th NE.....	2-st frame (4) flats...	8000	Mrs J M Clapp, 447 Fair Oaks	None	Burgren & Son, 209 Sanchez.
1234	Apr 11, '11	.....	San Antonio Pl & Vallejo....	3-st frame flats.....	4500	G Ferri & Bro.....	J Devencenzi, 432 Broadway	J Devencenzi, 432 Broadway
1235	Apr 11, '11	.....	Ellis & Webster SE.....	3-st frame store.....	2000	Baumgarten Bros, 2686 Bush.	None	None .....
1236	Apr 11, '11	.....	Edna & Milton Ave SW.....	1-st frame dwelling....	1884	J & J T Merlo	None	None .....
1237	Apr 11, '11	.....	Tenth Ave No. 170.....	Move & alter dwelling.	1500	Mrs Brannnigan, Premises....	None	V Sinicki, 2550 19th ave....
1238	Apr 11, '11	.....	Market No. 5099.....	Alter restaurant	3200	M Fisher Co, Pacific Bldg....	None	W S Williams, Premises.....
1239	Apr 11, '11	.....	LeavenworthW34 S Francisco	Add to dwelling.....	1500	A G Langenberger, 519 Cal..	A G Langenberger, 519 Cal..	None .....
1240	Apr 11, '11	.....	Day & Hollyn Ave.....	2-st frame dwelling....	3900	M Anderson, 140 Julian Ave..	M Anderson, 140 Julian Ave..	C W Rushton, 3941 Sacramento
1241	Apr 11, '11	.....	Vallejo N 12-6 W Mason....	2-st frame flats.....	5000	G Figoni, 1110 Kearny.....	J Devencenzi, 432 Broadway.	Devencenzi Bros&Co,432 Bdwy
1242	Apr 11, '11	.....	Tenth Ave W 175 S Kirkham	1¼-st frame dwelling.	1800	F L Ayer, 1461 9th Ave.....	None	None .....
1243	Apr 11, '11	.....	Hayes S 131-3 E Gough.....	3-st frame flats.....	7600	G T McCarty, 681 6th Ave....	None	C & W Keenan, 300 Webster
1244	Apr 11, '11	.....	Falcon Ave SE 86 NE Mono..	1-st frm (5) apmnts....	1650	H C Kasten, 3006 Clement....	D Hedrick, 437 19th Ave....	A Whitman, 2321 Anza.....
1245	Apr 11, '11	50 days	Clay & Webster Place NW....	3-st frm (5) apmnts....	7625	H Haulel, 1307 Page.....	D Hedrick, 437 19th Ave....	Piatto&Giannini, 253 Hartford
1246	Apr 11, '11	70 days	Twenty-5th N 25 E Vicksburg	1-st frame building....	2150	John Walsh	M J Welsh, 22d & Mission..	Swansen&Johanson, 3684 19th
1247	Apr 11, '11	65 days	Monroe W 137-6 N Bush.....	2-st frame flats.....	3620	A J Russell, Larkspur, Cal..	None	Heckenroth&Schell, 402 Kemy
1248	Apr 11, '11	100 days	Ellis N 100 E Van Ness Ave.	Rpr wk 4-st "C" bldg..	1100	Joseph Henry, 1153 Turk....	C O Clausen, Phelan Bldg....	The Turner Co, 278 Natoma..
1249	Apr 11, '11	.....	Same as above.....	1, 2, 18, etc, on above..	3750	Same as above.....	Same as above.....	Geo A Wara, 2822 21st.....
1250	Apr 11, '11	.....	Same as above.....	Plstrng, metal lath, etc	1550	Same as above.....	Same as above.....	Same as above.....
1251	Apr 11, '11	June 24	Sunnyside S 275 E Forrester	1-st & basmt frm bldg..	1445	Giovanni Cafasso	L Traverso, 854 Union.....	Aurelio Gigli, 2124 Polk.....
1252	Apr 11, '11	70 days	Lombard N 82-6 E Jones....	All work 2-st fr flats..	2325	E Roschetti, 630 Green.....	None	Adolfo Pedroni, 460 Vallejo..
1253	Apr 11, '11	.....	Cornwall Ave 325 Cabrillo.

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street — Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. H. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. I. A.

Allen, Harris .....75 Sutter St.
Applegarth, Geo. A. .....Call Bldg.
Bakewell, John, Jr. .....417 Montgomery St.
Barth, Hermann .....12 Geary St.
Bauer, Jno. .....Merchants' Ex. Bldg.
Blanchard, Nathaniel .....255 California St.
Bliss, W. D. .....Balboa Bldg.
Boese, Fredk. D. .....705 Kearny St.
Bolles, E. G. .....Alaska Commercial Bldg.
Brown, Arthur, Jr. .....417 Montgomery
‖Cahill, B. J. S. .....571 California St.
Coffey, A. A. .....Humboldt Bank Bldg.
Coates, Wm. Demmond, Jr. .....Capital Bldg., Sacramento
Coimesnil, Geo. T. de .....Hewes Bldg.
Coxhead, E. A. .....323 Grant Ave.
Crim, Wm. H. .....426 Kearny St.
Cunningham, Harry L. .....Chronicle Bldg.
Curlett, Aleck E. .....Phelan Bldg.
Curlett, Wm. .....Phelan Bldg.
‖Day, Clinton .....Union Trust Bldg.
Deake, A. Reinhold .....Humboldt Bank Bldg.
‖Deane, Lionel .....Phelan Bldg.
Devlin, Leo J. .....Pacific Bldg.
‖Dickey, Chas. W. .....Ross Bldg.
Dolliver, J. W. .....701 Royal Ins. Bldg.
Dutton, L. B. .....Chronicle Bldg.
Ehrenpfort, A. T. .....Foxcroft Bldg.
Farr, Albert .....Foxcroft Bldg.
Farquharson, David .....821 Van Ness Ave.
Faville, B. .....Balboa Bldg.
Freeman, J. Eugene .....Kohl Bldg.
Fry, Chas. C. .....417 Montgomery St.
Garin, Etienne A. .....32 Montgomery
Geilfuss, Henry .....150 Fulton
Hart, Ralph W. ..Humboldt Bank Bldg.
Hatch, John D. ..Humboldt Bank Bldg.
Haupt, Oscar .....Phelan Bldg.
‖Havens, Chas. H. .....Mutual Bank Bldg.
Hays, Wm. C. .....Foxcroft Bldg.
Headman, August G. .....Phelan Bldg.
Hedger, H. Hay .....417 Montgomery St.
Herald, Rudolph A. .....Bryne Bldg., Sacramento
Hobart, Lewis P. .....Crocker Bldg.
‖Hodges, Chas. E. .....Monadnock Bldg.
Howard, Frank S. .....100 Haight St.
Holmes, Ed. L. .....328 Pine St.
*Howard, John G. .....604 Mission St.
Howard, Ira W. ..Merchants' Exchange
Jacobs, Alfred Henry .....110 Sutter
Joseph, Bernard J., 1st Nat. Bank Bldg.
Kenitzer, Chas. A. .....4 Ross, San Rafael
Kleeman, Otto .....
.....30 Grand Ave. N., Portland
Knowles, Wm. .....Mutual Bank Bldg.
‖Kollofrath, Edmund .....
Lazarus, Edgar M. .....
.....Worcester Blk., Portland, Or.
Lansburgh, Gustav .....
.....709 Mission St.
Lensen, Theo. W. ..709 Humboldt Bk Bldg.
Lofquist, John C. .....550 Montgomery
Lowe, Willis (Douglas 1106) .....
.....Marion Block, 214 Kearny
Lichtenstein, Milton .....111 Ellis St.
MacDonald, Kenneth, Jr. .....Call Bldg.
McNally, C. E. .....Mechanics Institute Bldg.
Martens, F. H. .....Humboldt Bank Bldg.
Mastropaqua, Louis .....880 Washington
Mathews, W. J. .....969 Broadway, Oakland
McCall, Chas. W. .....
.....Central Bank Bldg., Oakland
McDougall, B. G. .....Sheldon Bldg.
McDougall, C. .....Russ Bldg.
‖McDougall, G. H. .....Russ Bldg.
Menasdorffer, C. A. .....
.....Humboldt Bank Bldg.
Meyer, Fredk. H. ..Humboldt Bank Bldg.
Meyers, H. H. .....Kohl Bldg.
Miller, J. R. .....Lick Bldg.
‖Moiera, E. J. .....2026 Sacramento St.
‖Mooser, Wm. .....Union Trust Bldg.
‖Neuhardt, La C. .....Chronicle Bldg.
Nicholson, Arthur D. .....Pacific Bldg.
Newsom, A. .....Hewes Bldg.
O'Brien, Matt. .....Foxcroft Bldg.
O'Brien, Smith. ..Humboldt Bank Bldg.
Paff & Baur. ..Merchants' Ex. Bldg.
Parker, Walter H. .....744 Kearny St.
Pattee, Henry H. .....Flood Bldg.
Polk, Willis .....Merchants' Exchange
Politeo, Matthew V. ....Chronicle Bldg.
Ratcliff, Walter .....
.....1st Nat. Bank Bldg., Berkeley
Reed, Walter D. .....
.....Oak. Bank of Savings, Oakland
*Reid, James W. .....Call Bldg.
‖Reid, Merritt .....Call Bldg.
Rose, T. Patterson .....222 Kearny St.
Righetti, Peresc .....571 California St.
Rushforth, Geo. .....Clunie Bldg.
Salfield & Kohlberg .....Clunie Bldg.
Sanders, Geo. H. .....1824 Polk St.
Sawyer, Houghton .....Hewes Bldg.
‖Schnaittacher, Sylvain .....
.....1st Nat. Bank Bldg.
Scholz, Arthur G. ..SW 16th & Mission
Schroepfer, Albert .....Foxcroft Bldg.
‖Schulz, Henry A. .....513 E. 17th, Oak'd
Schwerdt, Phillip .....Mulkread Bldg.
Smith, Earl D. .....Pacific Bldg.
Shea, Frank .....550 Montgomery
Shea, Will D. .....150 Larkin
Stone, Norman W. .....Chronicle Bldg.
Stone, Louis S. .....Bacon Blk., Oakland
Sanders, Geo. H. .....1824 Polk St.
Smith, Henry C. ..Humboldt Bank Bldg.
Smith, Leon H. .....Arch'l Assn. Rms
Smith, Thos. .....Llek Bldg.
Stimson, John Francis .....
.....2340 California, ...Berkeley
‖Teepke, W. H. .....Mutual Bank Bldg.
*Traphagen, O. G. .....244 California
Van Trees, Francis S. .....Alaska Bldg.
Voge, E. J. .....Shreve Bldg.
Von Almden, John H. .....318 3rd Ave.
‖Ward, Clarence R. .....
.....Alaska Commercial Bldg.
Weeks, Chas. F. .....Mutual Bank Bldg.
Weeks, Wm. H. .....705-8 Cochrane Bldg.
Werner, Carl .....Foxcroft Bldg.
Wright, G. A. .....671 California
Wythe, Willson J. .....
.....Central Bank, Oakland
Welsh, T. J. .....Metropolis Bank Bldg.
Welch & Carey .....Metropolis Bank Bldg.
Woollett, J. W. .....Monadnock Bldg.
Wright, John .....1615 Polk

NON-MEMBERS.

Antonovich, E. .....332 Kearny
Armitage, W. H., Rms 501-2, 251 Kearny
Arnold, Samuel .....818-21 Hewes Bldg.
Banks, Wm. .....333 Kearny
Barrett, C. H. .....381 Bush St.
Beasley & Beasley .....127 Montgomery
Bugbee, Arthur B. ..127 Montgomery St.
Bugbee, M. G. (Douglas 2580) .....
.....Rooms 406-6, 127 Montgomery
Bozlo, E. A. .....1125 Laguna
Carter & Foley .....16th floor, Call Bldg.
Castelhun, E. (Mkt 570) ..1078 Valencia
Childs, Edmer E. .....Phelan Bldg.
Clausen, C. O. .....726 Phelan Bldg.
Colley, Chas. J. .....Pacific Bldg.
Copeland, W. G. .....333 Kearny
Cornelius, A. W. 909 Metropolis Bk Bld.
Coulter, Norman R. ..46 Kearny, Rm 507
Coleman, D. C. ..1302 Metropolis Bank
Cuthbertson, W. J. ....328 Montgomery
Devlin, Chas. J. .....724 Pacific Bldg.
Dittier, John A. .....404 Atlas Bldg.
Evans, O. E. .....346 Minna St.
Everett, Oliver .....1940 Webster
Flugger, J. C. .....Crocker Bldg.
Foulkes, T. .....Crocker Bldg.
Gardner, Lewis M. (Sutter 1809) .....
.....740 Phelan Bldg.
Godart, Jules & Son ..828 Montgomery
Harris, Harvey E. .....127 Montgomery
Haynes, Chas. .....Monadnock Bldg.
Heinlein, P., Koenig Bldg. Post & Krny
Herman, E. A. .....Hancock Bldg.
Hildebrand, E. H. ..118 Crocker Bldg.
Hind, W. G. ..13th fr. Humboldt Bldg.
Hladik & Thayer .....Monadnock Bldg.
Holland, F. S. .....100 Haight St.
Hornung, T. C. .....706 Clunie Bldg.
Howard, G. H. .....Lick Bldg.
Hyde, E. W. .....Chronicle Bldg.
Kidd & Anderson .....251 Kearny
Koenig, Wm. .....1261 5th Ave., Sunset
Kraft, & Sons, J. E., 1019-32 Phelan Bld.
Lemme, E. S. .....Phelan Bldg.
Lutgens, A. C. .....251 Kearny
Lyon, M. J. .....127 Montgomery
Lowe, Willis C. .....244 Kearny St.
Maggs, Herbert B. .....332 Sansome
Maybeck, B. K. .....Lick Bldg.
Martizen, A. .....1326 Page
Maybeck & White .....Lick Bldg.
Morgan, Miss Julia .....
.....Rm 1016 Merchants' Exchange Bldg.
McCarthy, D. F. .....1312 33d Ave.
Miller, W. J. .....46 Kearny
Milwain, A. M. ..11th fr. Phelan Bldg.
Mitchell, W. Garden .....819 Monadnock
Mitchell, H. D. .....1406 Golden Gate
Mohr, Fabre & Mohr .....Pacific Bldg.
Murdock & Smith .....268 Market
Neumarkel, E. A. .....Mechanics' Bank
Newsom, J. Cather, 549 Monadnock Bldg
Nordin, August .....717-18 Mills Bldg.
Nickerson, Fred. ..406 Postal Tel. Bldg.
Nickerson & Von Benthusen .....
.....406 Postal Tel. Bldg.
Nicholson, Arthur D. ..731 Phelan Bldg.
Pelton, John C. .....Russ Bldg.
Pinkham, W. E. .....Crocker Bldg.
Porporato, J. A. .....619 Washington
Powell, J. W. .....251 Kearny
Rabin, Fred P. .....302 Bldr's Ex. Bldg.
Rixford, Loring P. .....Mills Bldg.
Rousseau, Chas. M. .....501 Monadnock
Rousseau, Chas. J. ..1490 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Scholz, Arthur G. .....829 Phelan Bldg
Schumacher, E. A. .....46 Kearny
Schmidlin, M. A. 839-31 Monadnock Bld.
Scharff, C. V. .....1421 Post
Schmoll, W. L. .....Room 719, 48 Post
Schmoll, W. L. .....Room 719, 48 Post
Schumacher, E. .....46 Kearny
Schmidlin, Henry (K'y 5067) Mills Bldg.
Skidmore, Harry .....Foxcroft Bldg.
Tobey, Curtis .....703 Russ Bldg.
Von Benthusen, Boyd .....
.....406 Postal Tel. Bldg.
Welsh, M. J. .....32nd and Mission Sts.
Whittlesey, C. ing .....Pacific Bldg.
Wilson, Frank B. .....Crocker Bldg
Williamson, F. .....601 Clunie Bldg.
Withers, Creighton .....Russ Bldg.
Wood, Fred B. .....3211 Steiner
Worswick, A. L. Rm 132-35 Montgomery
Young, Ira E. ..Rm 606-7, 251 Kearny
Zanolini, I. .....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ....Rms 343, 1378 Market
Berger, G. A. .....736 Octavia
Burgren, A. W. .....332 Kearny
Blankenburg, E. .....3676 Jackson
Brierley, Wm. .....712 Shotwell
Butterworth, Thos. C. ..850 Treat Ave.
Canty, Arthur J. .....710 Lombard
Coxhead, Almeric .....323 Grant Ave.
Curtis, John M. .....3501 Buchanan
De Martini, Paul ..628 Montgomery Ave
Ellsworth, J. C. .....1038½ Ellis St.
Fabre, A. J. .....381 Pacific Bldg.
Farry, D. R. .....2408 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co. .....331 Bush St.
Hogan, J. .....44 Liberty
Jones, John F. (Mission 5205) .....
.....670 Vicksburg
Kearns, D. D. (Mkt. 3163) ..350 Larkin
Keith, Arthur .....Russ Bldg
Maurer, Fred J. .....1121 "B" St.
McCullough, Jas. .....Pacific Bldg
Mohr, D. .....121 Pacific Building
O'Brien Bros. .....Clunie Bldg
Overman, Philip (K'y 1941) ..Shreve Bldg
Pacific Architectural Eng. Co. .....Eb. Randell, Mgr. ....309 Cochrane Bldg.
Pissis, Albert .....18 Montgomery Ave
Rainhardt, Fred .....Clunie Bldg
Rhodes, W. H. 3272 16th
Richardson & Thompson ..326 Kearny
Rousseau, A. J. .....501 Monadnock
Traverso, Louis .....3868 Octavia
Trowbridge & Livingston .Crocker Bldg
Weller, F. G. .....3711 Pine
Weimann, M. and .....252-4 Pacific
White, Mark H. .....Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS:
50c per line per month (to non-subscribers); 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone number where given.)

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works .....
.....25 Boardman Place
*Golden Gate Structural & Ornamental Iron Works .....11 & Mission
West Coast Wire & Iron Works .....
.....748 Folsom (Mission 6237) .....552 Noe
North Star Iron Works (Mkt. 4406) .....
.....1311 Harrison
*Pacific Structural Iron Works (Mkt 1374) .....370-84 14th St.
West Coast Wire&Iron Wks. 748 Folsom
*Western Bldrs. Sup. Co. ....680 Mission

ARCHITECTURAL TERRA COTTA

*Clark, N. & Son (Ky 2830). Natoma
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010) .....Mills Bldg.

ART GLASS.

Thomas & Scheider Art Glass Co. .....
.....610-612 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Camilton 4075 17th
*Western Bldr's Supply Co. ..680 Mission

ASBESTOS MATERIALS.

H. W. Johns-Manville Co. (Douglas 698) .....159 New Montgomery
*Western Bldr's Supply Co. ..680 Mission
Western Asbestos Magnesia Co. (Douglas2860) .....25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal. ....402 Kearny
Builders' Exchange .....180 Jessie

AWNINGS.

The F Thomas Co. .....1209 Mission

BAR RENDERS.

*White, S. A. (But 1576) 375 Monadnock

BENT GLASS.

*Oriel Glass Works .....2845 Gough

BLACKBOARDS.

Weber, C. F. & Co. .....356 Market
Whitaker & Ray-Wiggin Co. ....
(K'y 4058) .....770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Doug 3860) .....Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1415) .....962 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) .....630 Monadnock Bldg.
*Clark & Sons, N (Kearny 2830) .....
.....112-116 Natoma
*Diamond Brick Co. (Douglas 1909) .....1011-12 Balboa Building.
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg
*Golden Gate Brick Co. (K'y 3278) .....660 Market
Steiger Terra Cotta & Pottery Wks. (Douglas 3010) .....Mills Bldg

BRICK (Porcelain and Enameled)

Boyd & Moore (Kn'y 2386) ..356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J. .....Builders' Exchange
Gilson, J. E. .....180 Jessie St.
Wagner, Ferdinand (Market 2089 .....
.....609 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Yearny 4700) .....185 Stevenson

BUILDING FELTS AND PAPERS.

*Bonstell & Co. 118-24 1st
H. W. Johns-Manville Co. (Douglas 698) .....159 New Montgomery
*Hydrex Felt (Boyd & Moore) (Ky. 2386) .....356 Market
*Parlffine Paint Co. 34 1st
*Western Bldrs' Supply Co. ..680 Mission
*Western Asbestos Magnesia Co. (Doug. 3860) .....25 South Park

BUILDING SUPPLIES GENERALLY.

*Berger Mfg. Co. (Mkt 3730) .....
.....1120 Mission
*Boyd & Moore. (Ky.2386) 356 Market
*Falls Mfg. Co. (Sutter 554) 317 First
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg
Johns-Manville Co. ....159 N.Montgomery
Knickerbocker Engineering Co. (Mkt 3545—J 4197) .....68 Clementina
*Tile Mfg. Co. (Franklin 5631) 526 Bay
*Western Building Material Co. (Tel Kearny 3647) .....450 California

CEMENT WATERPROOF COATING.

*Boyd & Moore (Ky 2386) 356 Market
*White, S. A. (But 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 2386). 356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5521) 526 Bay

CIVIL ENGINEERS.

*Breite. W. W. (Kr 315) ..Clunie Bldg
*Sanborn & Corinson (Douglas 166) .....361 Kearny

CLOTHES DRYER.

*Giles, O. (Park 1037) 121 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co. (Boyd & Moore, Ky 2386) 356 Market
H. W. Johns-Manville Co. (Douglas 698) .....159 New Montgomery

COMPOSITION FLOORING.

Western Asbestos Magnesia Co. .....
.....26-27 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 2281) .....
.....Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) .....Room 410, 57 Post
Peterson, Nelson & Co. (Douglas 1113) .....467 Pine
Interlocking Stone Co. ..803 Monadnock

CONCRETE FORM CLAMPS.

*White, S. A. (But 1576) 375 Monadnock

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 737) ..213 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, Ky's 2386) .....356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (K'y 39) .....389 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 3976) .....737-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 2386)

CONCRETE WORK

Ceriat, A. Co. .....660 Seventh

CONSULTING ENGINEERS.

Brunnier, H. J. (Kearny 3308) .....
.....671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2470—C 4415) .....68 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. P. .....402 Kearny
*Bagge & Son, W. H. .....3101 Hayes
Biller, J. .....402 Kearny
Carlson, Elmer .....309 Prospect Ave.
Cameron & Diestun...Bldrs' Exchange
Coburn, Ira W. .....402 Kearny
Hargraves, A. E. .....
.....11 Telegraph Ave., Oakland
Heaphy, J. J. .....1726 Lombard
Pierson & Lee (Mkt. 5462) ...410 Grove
Hochbaum & Co. .....244 Kearny
Johnston, A. B. ....Rm 406, 251 Kearny
Klenck & Muller .....Monadnock Bldg.
Koenig, Chas. J. U. .....520 Church
Koenig, L. B. G. .....402 Kearny
Moore Bldg. C. P. .....109 Mills Bldg.
Romain, S. (Franklin 3529) ..1131 Geary
Trubeck, N. A. (Pac. 916) ..783 5th Ave.
Williams, J. A. (Mk't 5743) 508 Gough
*Williams Bros. & Henderson .....
.....251 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co. .....9 Main
Reese & Rountree (Douglass 2853) .....
.....221 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 39) .....389 Monadnock Bldg.
*Lansing Wheelbarrow Co. 737-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2386) ...356 Market
*Richards, J. W. (K'y 1869) .....
.....808 Monadnock Bldg.
*Western Bldrs' Supply Co., 680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S. .....25 Shotwell
Barth Cornice Works..629 Valencia St.
Cronan, Wm. .....338 Guerrero
*Gullfoy Cornice Wks (Mkt 561) 209 8th
Hurabielle Bros. ....775-777 Broadway
Morrison & Clark. McAllister nr Octavia
*Moffat, H. W. & Co. .....Pacific Bldg.
Ploch, Frank J. (Mkt. 1652) 429 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 3421) .....554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 5213) .....153 Berry
*California Bldg. Material Co. .....
.....714 Pacific Bldg.
*Casseretto. J. (Krny 3849) ..345 Berry
*City Supply Co., Inc. (Sutter 1144) .....630 Monadnock Bldg.
*Standard Crushed Rock .....9 Main

DAMP PROOFERS.

Reigle & Jamison .....496 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore (K'y 2386) ..356 Market
*Paraffine Paint Co. .....34 First
*Parrott & Co. .....320 California
Western Asbestos Magnesia Co. (Douglas 3860) .....Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Morrell) (Tel. Kearny 740) .....372 Jessie

DOOR CLOSER AND OPENER.

Akard, D. B. (Mission 2252) ..4167 20th
*Rischmuller, Geo. (Peldmont 2623) .....845 27th, Oakland
Schmitz, F. (Pacific 1139) .. 627 2d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (K'y 535) .....832-38 Folsom

DOORS—WAREHOUSE.

*"Cross" Horizontal Folding Door ...
*Boyd & Moore(K'y 2386) ..356 Market

DOORS—METAL.

*Boyd & Moore(K'y 2386) ..356 Market

DOORS AND WINDOWS.

Holden-Deupree Co. (Mk't 2741—M 2741) .....126 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (Kearny 1864) (Boyd & Moors) .....356 Market St.
Wells & Spencer Mch. Co. (Ky. 664) .....172-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Elec. Co (Kearny 1870) .....883-5 Howard
Camino Misetric Co. (Fkln 3669) .....
.....1718 Greenwich
Central Elec. Co. (Douglas 257) .....
.....195 Stevenson
Cal. Elec. Const. Co. (Kearny 1546) .....680 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 362) ...326 Ellis
Manhattan Elec. Co. (Mission 3490) .....966 Alabama
Wittman, Lyman&Co(Mkt 746) 315 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 5345—J 4197) .....68 Clementina
Otis Elevator Co (Kearny 3026) .....Stockton and Beach
S. F. Elev. Co., Kny 2443) 366 Spear
*Van Emon Elevator Co. (Douglas 857) .....46-64 Natoma
Wells & Spencer Machine Co (Brodeser Elec. Mfg. Co.) .....172 Beale

ELEVATOR GRILLES.

*North Star Iron Wks (Mkt 4406) .....1311 Harrison

EMPLOYERS' LIABILITY.

Robertson, Spangler & Lloyd (Sutter 845) .....1st National Bank Bldg.

ENGINEERS.

*Healy-Tibbitts Con. Co. .....9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

FIREBRICK.

*Clark & Sons, N (Kearny 2830) .....112-116 Natoma
*Golden Gate Brick Co. (K'y 3278) .....
*Heavy Cewell Lime & Cement Co. (Kearny 3096) .....6 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010) .....Mills Bldg
*Western Building Material Co. (Tel. Kearny 3647) .....450 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406) .....1271 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 698) .....159 New Montgomery
*Roebling Constr. Co. (Ky 222) .....Crocker Bldg
*S. F. Fireproofing Co. ..809 Monadnock
Western Asbestos Magnesia Co. (Douglas 3860) .....25 South Park

FIRE PROOF PAINT.

*White, S. A. (But 1576) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston .....82 Second

FIRE PROOF WINDOWS.

White SA(But 1576) 375 Mon'd'k 'Luptons'

FIREPROOF SYSTEM.

*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.
*Norris, L. A. .....338 Monadnock Bldg.
*Western Expanded Metal Co. .....
.....323 Kearny
*Roebling Constr. Co. ....Crocker Bldg.
*S. F. Fireproofing Co. ..809 Monadnock

FLOOR TILES

*Clark & Sons, N (Kearny 2830) .....
.....112-116 Natoma
*Tile Mfg. Co. .....526 Bay

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 3728) 1120 Mission
*Meurer Bros. Co. .....680 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 3319) 3118 16th
*Shermund & Kraus .....1433 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5723-Douglas 3163) .....322 Sheldon Bldg
*Pure Air Range & Grate Co. (Oak 1868) 1371 Broadway, Okd; (And (Kearny 5397 and Home C-2715) .....418 Mechanics' Bldg., S. F.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Kny 1217) .....882 Howard
*Fuller, W. P. & Co. ..Beale & Mission
Grosslicht, Sig (Mkt 2451) 460 McAllister
Mission Plate & Window Glass Co. (Friedman, Bros.) (Mkt 4902) .....461-67 Valencia
Mutual Plt&Window Glass Co (Home M 3437, Market 4364) ....1931 Mission
*Oriel Glass Works .....2845 Gough
*S. F. Art Glass Works .....946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 768 Mission
Grosslicht & Dinniene (Mkt 2451—J 5833) .....460 McAllister
Hurrell, N. A. (Mkt 3433) ....392 Gough
*Oriel Glass Works .....2845 Gough
*S. F. Art Glass Works ....946 Mission
Sierra Glass Co. .....1722 Greenwich
United Glass Works .....115 Turk

GLASS—MOSAIC.

Schwarz & Gottlieb (Franklin 1527 .....1214 Fillmore and 540 Eddy
*S. F. Art Glass .....946 Mission
Sierra Glass Co. .....1722 Greenwich
United Glass Works .....115 Turk

Pine and Hardwood.

INLAID FLOOR CO., 408 Eddy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

305 13th St., Oakland

GLUED UP PANELS.

Niehaus & Co. (Ky 1806), 564 Brannan

GRADING.

*Healy-Tibbitts Con. Co. .....9 Main

GRAVEL.

Bay Development Co (Kearny 1864) .....153 Berry
*California Bldg. Material Co. .....
.....714 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) .....630 Monadnock Bldg.
Grant Gravel Co. .....87 Third St.
*Standard Crushed Rock .....9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 3214) .....
.....398 Eddy
*Western Bldrs' Supply Co. 680 Mission

HARDWARE.

Bennett Bros. .....63 Third
Wright Hdwre Co (Kny 3800) 77 3d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. .....
(Franklin 4048) .....1102 Sutter
Hardwood Interior Co. (Fkln 2142) .....1206 Polk St.
Boyd & Moore (K'y 2386) ...356 Market
*Dieckmann Hardwood Co. .....
.....Rm. 604, 244 California
*Parrott & Co. .....320 California
*Inlaid Floor Co (Franklin 3214) .....
.....398 Eddy
*Strable Mfg. Co. (Okd. 2244) .....
.....1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367) .....
.....6th and Brannan Sts.

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co. .....Room 604, 244 California St.
Niehaus & Co. (Ky 1806), 564 Brannan
*Strable Mfg. Co. (Okd. 2244) .....
.....1st bet Washington & Clay
*White Bros. (Sutter 1367) .....
.....6th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm. .....338 Guerrero
Gilley-Schmid Co(Mkt 966) ..13th&Erie
Hoffman & Meuser (Mkt 1342) .....
.....618 Howard
*Moffat, H. W. & Co. .....Pacific Bldg.
Williamson Co., H. (Market 1674) .....
.....1236 Mission
Wittman, Lyman&Co.(Mkt 746) 315 Polk

HOISTS.

*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 5489) .....Merchants Ex. Bldg.
*Volghtman & Co. (Boyd & Moore, K'y 2386) .....356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file) .....
.....San Bruno & Lux Ave. So. S F

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 3214) .....
.....398 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 845) .....
.....1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4048) .....1102 Sutter
Hardwood Interior Co. (Fkln 2142) .....1206 Polk St.
*Inlaid Floor Co (Franklin 3214) .....
.....398 Eddy

IRON AND WIRE WORKS.

*Acme Iron&Wire Wks.36 Boardman Pl
West Coast Wire & Iron Works .....
.....748 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston .....82 Second
*Western Bldrs' Supply Co. 680 Mission

LAUNDRY TRAYS.

*Furlong, Thos. .....860-64 Fell
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.

LIME AND CEMENT.

Aigeltinger, B. (West 521) ...1762 Ellis
*Clark & Sons, N (Kearny 2830) .....
.....112-116 Natoma
*North Point Warehouse Co. (Ky. 3511) .....Mason and Bay

LIME, LATH, HAIR, ETC.

*Henry Cowell Lime & Cement Co. (Kearny 3096) .....6 Main St.
*Ryan, Geo. (Mkt 3586) ..Army&Condon
*Western Building Material Co. (Tel. Kearny 3647) .....450 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2386) .....356 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny 3280) .....6th and Channel
*Columbia Lumber Co. (Ky 323) .....
Yards, Beach & Mason; Office, SW Clay & Front .....338 Guerrero
Dempsey Lumber Co (Mkt. 138) .....Hooper near 7th
Hart-Wood Lumber Co (Kearny 3560) .....164 Berry
Morrison Lumber Co. (Tel Mkt 673) .....733 Brannan
Robinson Bros. & Co. ....9th Ave & "I"
*Ryan, Geo. (Mkt 3586) ..Army&Condon
*Santa Fe Lumber Co. (Mkt 1486) .....
.....17th & De Haro
Seymour & Elliot .....143 Townsend
Schouten & Co., J. W. .....733 Bryant
*Van Arsdale-Harris Lumber Co. .....6th & Brannan
*White Bros. (Sutter 1367) .....
.....6th and Brannan Sts.

MACHINERY IN GENERAL.

*White, S. A. (Sut 1576) 375 Monadnock

MANTELS, TILES AND GRATES.

Bennett & Voltz Co. .....610 Van Ness
Lowry & Daly .....1552-62 Page
S. F. Mantel Co. (Mkt 4591) 3361 Folsom
Schutte, Jac. H. .....778-80 Mission

MAPLE FLOORING.

*Dieckmann Hardwood Flooring Co. .....244 California
*Strable Mfg. Co. (Okd. 2244) .....
.....1st bet Washington & Clay, Okd
Boyd & Moore (K'y 2386) ...356 Market

MARBLE DEALERS.

Mission Concrete & Mosaic Works .....
Musto, Joseph, Sons-Keenan Co. .....
.....535-65 North Point
New Co-Operative Marble & Mosaic Co. (J 3498) .....513 Brannan

MARINE AND ACID PLANTS.

*White, S. A. (But 1576) 375 Monadnock

METAL CEILINGS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 3728) 1120 Mission
*Western Bldrs' Supply Co. 680 Mission

METAL FIREPROOF PARTITION.

*Berger Mfg. Co. (Tel Market 3728) .....1120 Mission
*Knowles, A. (Doug. 3451) 986 Folsom
*Norris, L. A. .....338 Monadnock Bldg.
*Roebling Constr. Co. ....Crocker Bldg.
*S. F. Fireproofing Co. ..809 Monadnock

METAL FURNITURE.

Parcells Safe Co(Kny 1219) 567 Market

METAL LATH.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 3728) 1120 Mission
*Cleveland Expanded Metal Lath .....
(K'y 1869) .....808 Monadnock Bldg.
*Richards, J. W. (

Kawneer Mfg. Co.
(Incorporated)
Makers of Store Fronts
USING
Kawneer System
OF GLASS SETTING
Have opened an office at
654 MONADNOCK BLDG. S. F.
Also a Warehouse carrying a large stock of their bars and mouldings.

GLADDING, McBEAN & CO.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS, LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 840

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res. 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Doro Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
Successor to Sanborn & Stewart
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717
Warehouse 18th and Harrison Streets

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Mangr's. Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg

CLINTON
FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Clinton Fireproofing Co. of Cal.
643-47 MONADNOCK BLDG.

Cement of Uniform Quality
Our prices are the lowest
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention
All cement is carefully tested before leaving our factories
A trial will convince you of these facts
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif. GENERAL SALES OFFICE 324-5 Crocker Bldg., San Francisco
STANDARD PORTLAND CEMENT CORP. Works at Napa Junction, Calif. Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street Telephone Kearny 2095 Delivery Dept. Front and Union

DAILY
PACIFIC BUILDER
Main Office, 1325 Mission St., S. F. Tel. Market 84—J 2001. Delivered Daily, $1.00 Per Month.
TWENTYFIRST YEAR NO. 97 SAN FRANCISCO, CAL., APRIL 27, 1911. THE PIONEER DAILY.

Amiwud
The Latest, most ingenious substitute for lath and plaster, a mechanical reproduction of hardwoods. When applied to interiors is finished--quick, cheap and tasty. New booklet in press. Send for it.
The Paraffine Paint Company, 34 FIRST ST. San Francisco

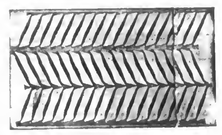
GRAY GLASS UNITED GLASS WORKS 115 TURK ST. S.F.

THURSDAY APRIL **27**

W. W. Breite, C.E.
Structural Engineer
Begs to announce the removal of his office to Rooms 100, 101, 402 and 404 Thomas Clunie Bldg. California & Montgomery Streets, San Francisco.
Tel. Kearny 815 Home C 5815

WALLACE CARTS

REINFORCED
EXTRA STRONG
ROLLER BEARINGS
LARGE WHEELS
HOLDS 6 Cu. Ft.
EASILY HANDLED
THE LILLEY & THURSTON CO.
Kearny 2548, Home J 2546 82 2nd Street, San Francisco

Herringbone Expanded Steel Lath is the Most Rigid.

Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced suds where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 59 3rd St. OAKLAND, 504 Seventeenth St.

SIROCCO Absolutely Noisless The Most Efficient FAN BUILT
R. B. GUERNSEY. MONADNOCK BLDG. PHONE: DOUG. 2775

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

C. S. HOFFMAN L. W. FLEIGNER
Golden Gate Structura and Ornamental Iron Works
Manufacturers of Post Cap and Bases, Water-tight Sidewalk Doors
Estimates Furnished
We Carry a Full Stock of Structural Material
Telephone Market 5445 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1978

C. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

S. F. ELEVATOR CO.
Antomatic Electric Passenger and Freight Elevators
860 Folsom Street
Telephone Kearny 2444 Home J. 2443

OSCILLATING PORTAL WALL BEDS
MARSHALL & STEARNS CO.
1154 PHELAN BUILDING Phone Douglas 348

Gasteam Radiators
Humphrey Automatic Gas Water Heaters.
GAS & ELECTRIC APPLIANCE CO.
441 SUTTER ST., Next to the Gas Company Tel. Douglas 4967

Phone Douglas 96 Home Phone C 5711
SANBORN & CORINSON
Successors to C. S. THELTON
SURVEYORS AND CIVIL ENGINEERS
All Survey Notes Saved 241 KEARNY ST., Room 400, S. F.

C. A. DAY, President C. J. ENGREN, Treasurer
PRATT, Vice-President WM. E. HAGEE, Secretary
Telephone Douglas 2525
General Contractors Association, Inc. Of San Francisco, Calif. 402 Kearny St.
All responsible general building contractors are invited to join.
Directors' Meeting, Thurs. 12:0 P. M., April 27th, 402 Kearny St.

The Bosworth Construction Company
Contractors for All Classes of
BUILDING CONSTRUCTION
Builders of the
Only Perfect Monolithic All-Concrete Bldg.
We will build you an All-Concrete, Fireproof Building for the same price as Class "C" Brick Construction.
General Offices, 651 Phelan Building
Phone, Kearny 4213 San Francisco
Send For Literature.

"Tabor" REVERSIBLE WINDOWS
Vertical and Horizontal Pivoted Windows and Double Hung Reversible Windows.
356 Market Street **BOYD & MOORE** Sole Agents Tel. No. Ky 2356

Ever Visit Los Angeles?
TAKE A RIDE ON
One of Eight Elevators
INSTALLED IN
Pacific Electric Ry. Building
BY
Van Emon Elevator Co.

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS, ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paint
Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

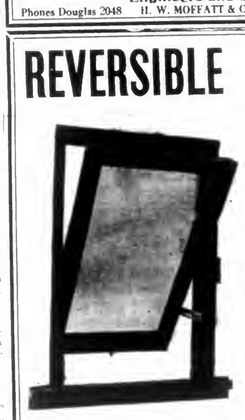
The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1146 Office -- Showroom -- Warehouse 571 Mission Street, S.F.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J. 3021

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

REVERSIBLE WINDOWS

For **Double Hung** as well as **Single Casement**
WE sell you the strips
YOU attach them to the sash
Can be applied to sash by any handy man. No springs. Nothing to get out of order. Absolutely weather proof.
The Soule Reversible Window Co.
Phone J 2305 1061 MISSION ST., S. F.

25-27 South Park **Western Asbestos Magnesia Co.** Douglas 3860
The Philip Carey Company's Roofing and Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Carey's Elastic Cement, Roofing, Linofelt for sound deadening & Insulation of Buildings, Occidental Mastic Flooring, Etc.

Steel Bars For Concrete Reinforcement

We have a complete stock of Twisted Squares, Plain Squares and Rounds
Also Bands, Hoops and Wires.
Woods & Huddart
356 Market Street
Phone Kearny 2617 SAN FRANCISCO, CAL.

Insist on Lansing Wheelbarrows

They come in sections and we carry extras of all parts.
Buy them through your dealer
Lansing Wheelbarrow Co.
Kearny 2975 J 2975 787 Folsom Street

Rex Flintkote Roofing Made of thick fluffy fibrous felt, saturated with heavy waterproofing gums and protected by wear-resisting outer skin. Vermin and fume proof.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

Among the Architects.

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays
L. A. LARSEN, Publisher
1325 MISSION, Bet. 8th and 10th. San Francisco, Cal. Tel. Market 84—J 2001.
OAKLAND OFFICE
530 Eighteenth St., Builders' Exchange
Entered as second class matter at the San Francisco Post office under act of Congress of March 3, 1879.
The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription $1.00 per month. Delivered daily.

Editorial Comment.

News In Brief.

TO DEDICATE PYTHIAN HALL.

Among the Architects.

LOS ANGELES
(From the Los Angeles Builder and Contractor)

John C. Austin and W. C. Pennell, associated architects, 1015 Wright & Callender building, have been commissioned to prepare plans for three tourist hotel to be erected on Beverly Hills by Percy H. Clark, H. M. Sumner, H. E. Huntington, W. G. Kerckhoff and others.

Architect Morgan Hertzberg is preparing plans for a two-story brick flat building to be erected on Beverly Hills for Mr. Bettis, head of the Salt Lake Railway Co.

Architects Krempel & Erkes have completed plans and specifications for a two-story brick flat building to be erected on East Pico street, Los Angeles, for Mrs. Kate Bell.

Architects Krempel & Erkes have completed plans and specifications for a two-story brick flat building to be erected on East Pico street, Los Angeles, for Mrs. Kate Bell.

Architects Curlett & Bixby have completed plans and specifications for a two-story brick flat building to be erected on Bonnie Brae street, Los Angeles, for Mrs. Kate Bell.

Architect Morgan Hertzberg is preparing plans for a two-story brick flat building to be erected on Beverly Hills for Mr. Bettis, head of the Salt Lake Railway Co.

Architects Krempel & Erkes have completed plans and specifications for a two-story brick flat building to be erected on East Pico street, Los Angeles, for Mrs. Kate Bell.

Architects Curlett & Bixby have completed plans and specifications for a two-story brick flat building to be erected on Bonnie Brae street, Los Angeles, for Mrs. Kate Bell.

Architect Morgan Hertzberg is preparing plans for a two-story brick flat building to be erected on Beverly Hills for Mr. Bettis, head of the Salt Lake Railway Co.

Architects Krempel & Erkes have completed plans and specifications for a two-story brick flat building to be erected on East Pico street, Los Angeles, for Mrs. Kate Bell.

Architects Curlett & Bixby have completed plans and specifications for a two-story brick flat building to be erected on Bonnie Brae street, Los Angeles, for Mrs. Kate Bell.

Architect Morgan Hertzberg is preparing plans for a two-story brick flat building to be erected on Beverly Hills for Mr. Bettis, head of the Salt Lake Railway Co.

Architects Krempel & Erkes have completed plans and specifications for a two-story brick flat building to be erected on East Pico street, Los Angeles, for Mrs. Kate Bell.

Architects Curlett & Bixby have completed plans and specifications for a two-story brick flat building to be erected on Bonnie Brae street, Los Angeles, for Mrs. Kate Bell.

Architect Morgan Hertzberg is preparing plans for a two-story brick flat building to be erected on Beverly Hills for Mr. Bettis, head of the Salt Lake Railway Co.

Architects Krempel & Erkes have completed plans and specifications for a two-story brick flat building to be erected on East Pico street, Los Angeles, for Mrs. Kate Bell.

Architects Curlett & Bixby have completed plans and specifications for a two-story brick flat building to be erected on Bonnie Brae street, Los Angeles, for Mrs. Kate Bell.

John C. Austin and W. C. Pennell, associated architects, 1015 Wright & Callender building, have been commissioned to prepare plans for a three-story and basement frame apartment house, 50x120 feet, to be erected on Georgia street near Tenth street for Mrs. Garry. It will contain sixty-three rooms and about thirty bathrooms and will have Oregon pine trim and floors, wall beds, steam heat, plumbing and electric fixtures. It will cost about $20,000.

ORIGINAL DEFECTIVE

M 3428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments

Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds Liability Insurance Accident and Health

Robt. J. Loughery.

Plate Glass Burglary, Theft and Boiler Insurance

Phone Kearny 798

Representing Empire State Surety Co., Jas. C. Hayburn, Gen. Agt., 578 Calif.

Member Of Builders' Exchange Telephone Douglas 3461

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS

FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco

Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY

Bay and Mason Streets

Lime, Plaster, Cement, Storage

Telephones: Kearny 3611 - C 3511

Walter A. Scott

Architectural Photographer

558 MARKET ST.

Phone Kearny 2686 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.

SAWED STONE A SPECIALTY

1002 Humboldt Bank Bldg.

Kearny 1745 J 3627

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1902, C 2753. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4083 C 3483 902 First National Bank Bldg.

W. H. Bagge & Son, Inc.

BUILDING CONSTRUCTION

PHONE WEST 4539 2101 HAYES STREET

Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.

Ornamental Iron Work

Office and Works, 1849 Kearny Street, Cor. Francisco St.. San Francisco

VANDERLYNN STOW, President Telephones

FRANK J. STYMES, Vice-President DOUGLAS 1574

R. K. BURGESS, Secretary DOUGLAS 1574

Thomas Day Company

GAS AND ELECTRIC FIXTURES

738 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4767 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO. OF CALIFORNIA

Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring

Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy PLUMBER

3545-53 Seventeenth St.

PHONES—Market 235; Home M 1076

Builders' Exchange Box 511; Builders' Association Box 15

For Immediate Shipment

SELECTED

KLINKERS

Suitable For Veneering and Mantel Work.

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1484	Rose	Berry	1100
1485	Wegner	Johnson	850
1486	Beason	Guillon	400
1487	Desmond	Desmond	1000
1488	Engman	Johnson	400
1489	Ehret	Ehret	400
1490	Kelly	Kelly	800
1491	Venturi	Brisa	650
1492	Solari	Solari	5000
1493	Bullerin	Rose	650
1494	S. F. Cornice	Owner	800
1495	Nusbaum	Nusbaum	500
1496	Partmann	Page	400
1497	Wall	Miller	500
1498	Pigone	Pigone	6000
1499	James	James	4500
1400	Hellmann	Hellmann	3500
1501	Same	Same	3000
1502	Same	Same	3000
1503	Same	Same	3000
1504	Same	Same	3000
1505	Scoble	Scoble	3000
1506	Same	Same	3000
1507	Same	Same	3000
1508	Same	Same	3000
1509	Cuneo	Cuneo	3500
1510	Same	Same	3500
1511	Gribin	Nelson	1460
1512	Greenwald	Lawson	545
1513	Torre	Cavaglia	8500
1514	Hess	Hess	7500
1515	Capurro	Francesconi	29900

(Correction)

(1482) Clay S 40 W Front W 25x8 119-6 50v Blk 22. Grading piling, bulkheading, pumping and refilling for three-story and basement brick stores and lofts

Owner.....The Parrott Investment Co. 502 California, S. F.

Architect...Loring P. Rixford Mills Bldg., San Francisco.

Contractor...Healy-Tibbitts Constr. Co., 9 Main, San Francisco.

Filed Apr. 25, '11. Dated Apr. 20, '11.

Completed $1575

Usual 35 days..... 525

Total cost, $2100

Bond, none. Limit, 20 days. Forfeit, $6. Plans and specifications, none.

NOTE:—This contract was published April 26th as a part of the Roman Catholic Orphan Asylum Job instead of as herewith given.

(1484) Geary N 150 W Broderick. Alter dwelling into store and flats.

Owner.....Albert Rose, 1746 Geary, San Francisco.

Architect...None.

Contractor...W. A. Berry, 1746 Geary, San Francisco.

Cost, $1100

(1485) Arkansas and 19th SE. Two-story frame store and flat

Owner.....Julius Wegner, 1546 19th, San Francisco

Architect...None.

Contractor...Gus W. Johnson, 1546 19th, San Francisco.

Cost, $850

(1486) Pixley Ave No. 304. Alter flats

Owner.....A. Besson, Premises.

Architect...None.

Contractor...Frank Guillon, 838 Broadway San Francisco.

Cost, $400

(1487) Lake N 107-6 W 17th Ave. One-story frame dwelling.

Owner.....J. A. Desmond, 1739 Lake, San Francisco

Architect...None

Day's work

Cost, $1000

(1488) Army No. 4341. Three-room frame cottage.

Owner.....John A. Engman, 311½ Eureka San Francisco.

Architect...None.

Contractor...W. Johnson, 4319 Army, San Francisco.

Cost, $400

(1489) Keith W St — Shafter. Two-story frame warehouse 16x24

Owner.....John C. Ehret, Shafter & Keith, San Francisco

Architect...None

Day's work

Cost, $400

(1490) Ney S 25 W Craut. One-story frame cottage.

Owner.....M. Kelly, 96 Ney, S. F.

Architect...None.

Day's work

Cost, $800

(1491) Buchanan and Union SE. Add to store.

Owner.....F. Venturi, 319 Columbus Ave, San Francisco.

Architect...J. A. Porporato, 619 Washington, San Francisco.

Contractor...A. Brisa.

Cost, $650

(1492) Taylor E 80 N Jackson. Three-story frame (6) apartments (rear)

Owner.....Mrs. R. Solari, 969 Pine, San Francisco.

Architect...Victor J. Solari, 421 Phelan Bldg., S. F.

Day's work. Cost, $5000

(1493) Gough W 127 S Washington. One-story frame private garage.

Owner.....The Bulletin.

Architect...None.

Contractor...L. A. Rose, 631 29th, S. F.

Cost, $650

(1494) Dore W 204 S Bryant. One-story corrugated iron storage shed.

Owner.....S. F. Cornice Co., 1140 Bryant, S. F.

Architect...None.

Day's work. Cost, $800

Furlong's Laundry Trays

Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING

Oil Burning Plants, Ventilating :: ::

198 West Mission St., Cor. 13th

Phone: Franklin 3915 Home C 4545

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach

Mills At South Bend, Washington

G. W. MILLER

Commercial Photographer

Particular Attention Given to Copying of all Architectural Work, Line Drawings, Water Colors and etc.

Phone West 1314 1831 and 1833 Devisadero St., S. F.

Toch Bros.

"LIQUID KONKERIT" "TOXEMENT" H. I. W. TECHNICAL PAINTS

Cement Floor Paints

"Cosmos" WHITE SANITARY GLASS

American Luxfer Prism Co.

WINDOW PRISMS SIDEWALK LIGHTS SKYLIGHTS CANOPIES

Clay Roofing Tile

"Sanatite" FLOOR COMPOSITION

J. E. DWAN & CO. ENGINEERS

PHONES DOUGLAS 325 HOME J-1458

SAN FRANCISCO LOS ANGELES SAN DIEGO

151 TEHAMA STREET

Pacific Fire Extinguisher Co.

CONTRACTORS IN

Electrical, Power, Heating and Sheet Metal Installations, Automatic Sprinklers and all other Fire Extinguishing Apparatus.

Telephone Kearny 3890

507 Montgomery St. San Francisco

ACME IRON AND WIRE WORKS

FRANK A. EVERS, Proprietor.

ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK

Elevator Cages and Enclosures Steel Folding Gates Sidewalk Doors

Fire Escapes Iron Fencing and Guards Builder's Wire and Iron Work

Estimates and Designs on All Kinds of Iron and Wire Work

Phone Douglas 1915 473 to 485 SIXTH STREET

CONCRETE MIXERS

Immediate Delivery

Harron Rickard & McCone

San Francisco Los Angeles

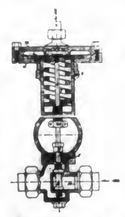
Phone Kearny 3587 Home Phone, J 3587

W. Heidt Cornice Works

Roofing, Metal Windows & FireDoors. Patent Metal Mission Tile Skylight

152-160 First Street, San Francisco

G. E. WITT CO.



...ump Governors.

...educing Valves.

...elief Valves.

...ittle Giant Improved Oil Burners

...il Plants Installed.

...oiler Feed Water Regulators.

...il Pumping Sets.

...oiler Feed Pumps.

...ir Compressors. Electric Motors.

...rass Goods. Brass Finishing.

...eneral Machine Work.

...utomatic Oil Burner Governors.

...oiseless Retort Furnaces Installed.

...utomatic Oiling Devices.

840-850 Howard St., Phones Douglas 4404 Home, J 4404 San Francisco

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

...ery, San Francisco.

Contractor...Herman Lawson, 14 Clement, San Francisco

Filed Apr. 26, '11. Dated Apr. 2/'11.

Rough plumbing in..... .50%

Entire job completed & accepted .25%

Usual 35 days..... .25%

Total cost $545

Bond, none. Limit, reasonable time. Forfeit, $5. Plans and specifications, none.

(1513) Buy and Dupont (Gra Ave) SW S 89-6xW 113-4. All work except plumbing, electric work elevator and all wood work around elevator shaft and galvanized iron around elevator shaft for three-story and basement brick building (junk and bottle place.)

Owner.....Giovanni Battista Torre, 608 Elizabeth, S. F.

Architect...Owner.

Contractor...Norlo Cavaglia, 946 Greenwich San Francisco.

Filed Apr. 26, '11. Dated Apr. 15, '11.

2nd story joists set. $2125

Roof on 2125

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at

338 GUERRERO ST.

Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made In: Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co. 630 THIRD ST.

Plastering N. JACOBSEN Successor to Chalmers & Jacobsen

3661 17th Street, San Francisco Phone Market 5262

USE

"SCOTT'S EXTRA COATED" Hammered Open Hearth Roofing Tin

The most durable covering for a building that can be obtained at any cost.

FOLLANSBEE BROS. CO., Pittsburg, Pa.

GEORGE S. LACY, Pacific Coast Sales Manager

24 California Street, San Francisco, Cal.

Telephones S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products

Office, 116 Natoma St., S. F.

Completed and accepted..... 2125

Usual 35 days..... 2125

Total cost, $8500

Bond, none. Limit, 100 days. Forfeit, none. Plans an dspecifications filed.

(1514) Leavenworth W 137-6 N Washington. All work for three-story and basement frame apartments.

Owner.....Henry Hess, 742 Brannan, San Francisco.

Architect...None.

Contractor...Henry Hess.

Filed Apr. 26, '11. Dated Apr. 26, '11.

Day's work

Total cost, $7500

Bond, limit, forfeit, none. Plans and specifications, none.

(1515) Green S 45-1 E Columbus (Montgomery) Ave E 103 S 92-8½ W 71-10 NW 48-8⅝ m or l N 55-7⅝. Excavating, concrete, cement, brick, artificial stone, roofing, tinning, lath and plaster, glazing, electric work, carpenter, etc., for two three-story and basement frame flats.

Owner.....Adolph, Attillo and Madelena Capurro, 545A Green, San Francisco.

Architect...Louis Mastropasqua, 580 Washington, S. F.

Contractor...D. Francesconi & G. Ferroni, 1927 Greenwich, S. F.

Filed Apr. 26, '11. Dated Apr. 24, '11.

Excavating and rough founda-

tion work complete.....$2500

Rough frame up and tin roof on 5600

Rough coat plaster on..... 5600

Plastering completed 3100

Completed and accepted..... 5600

Usual 35 days..... 7600

Total cost, $30,000

Bond, $15,000. Sureties, Martino and Fortunato Sentena. Limit, 150 days after permit. Forfeit, $15. Plans and specifications filed.

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding same:

1426 Florida; owner, J. E. Pulver.

E Mission 60 S 19th; owner, Chas. Katz.

N Filbert 162 E Jones; owner, E. & L. Figone.

NE 18th and Potrero; owner, J. Cavagliel.

E Connecticut 181 E 20th; owner, A. Larson.

S Bush 165 W Leavenworth; owner, J. H. House.

Building Permits Issued

OVER $1000 IN VALUATION

APRIL 26, 1911.

NE Devisadero & Vallejo. Two-story frame dwelling. Cost, $12,985. Owner, Chas. A. Warren.

W Craut 85 N Maynard. One-story frame dwelling. Cost, $1900. Owner, Harry Barman.

W Leavenworth 137 N Washington. Three-story frame apartments. Cost, $7500. Owner, Henry Hess.

NW Clay and Webmore. Three-story frame apartments. Cost, $6000. Owner, Mrs. R. Raulet.

NE North Point and Polk. Alter box factory. Cost, $1400. Owner, D. Ghirardelli Co.

N Clementina 250 E 2nd. Two-story frame flats. Cost, $2500. Owner, Carl F. Haas.

Permits Ready

The Following Applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Owners will Please Call as soon as Possible. Bring Cash to pay for Permit, as Checks will not be accepted.

SW Hayes and Masonic; owner, C. J. & W. J. Keenan.

N Bush 137-6 W Powell; owner, Helen McCrum.

N Broadway 40 W Mason; owner, Roman Catholic Archbishop of S. F.

Sussex 400 E Swiss; owner, Mrs. L. De Voro.

SW Baker and Hayes; owner, S. P. Railway.

892 Bush and Devisadero; owner, J. J. Crowley.

55 Bronnan; owner, B. and A. Gaffney

1410 Palou; owner, C. W. Ridgway.

1765 Howard; owner, B. J. Baum.

2063 Sutter; owner, Mrs. L. A. Sullivan.

110 St. Rose Ave.; owner, P. Fillipelli

SE Arkansas and 19th; owner, Wegner.

SW Beale and Market; owner, American Woolen Mills.

8 Lake 107 W 17th Ave.; owner, A. Desmond.

700 Precita Ave.; owner, F. Cunningham.

4341 Army; owner, J. A. Engman.

W Keith 84 S Shafter; owner, J. C. Ehret.

N Clementina 250 E 2nd; owner, C. F. Haas.

269 Market; owner, Dayton Money Weight Scale Co.

E Vermont 100 fm 24th; owner, I. Leslie.

3 St. Joseph Ave.; owner, Mrs. M. ... Pittroff.

E 4th Ave 56 S Lincoln Way.; owner, Mrs. Betta Myers-Doell.

W Gough 127 S Washington; owner, The Bulletin.

W Connecticut 55 S Mariposa ;owner, M. Heuncken.

W Lapidge 125 N 19th; owner, Dairy Delivery Co.

208 Connecticut; owner, Gust Larson.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded		Accepted
April 26, 1911	—Herman & Valenein SE S 85xE 107-1. Knights of Pythias Castle Ass'n to George A Hochbann & Co.....	April 24, 1911
April 26, 1911	—Market & Seventh S SW 75xSE 140. The Odd Fellows' Hall Association of S F to Otis Elevator Co.....	Jan 18, 1911
April 26, 1911	—First E 206-3 S Market S 68-9xE 137-6. The Regents of The University of California to A Knowles.....	April 24, 1911
April 26, 1911	—Post N 161-10½ E Polk 48-10½xN 120. J J Jillson to Otis Elevator Co & J Chaban	April 25, 1911
April 25, 1911	—Fremont E 137-6 S Mission S 45-10xE 137-6. Lucy M Otis and Martha L Macondray to P J Cote.....	April 22, 1911
April 25, 1911	—Block bded by Taylor, Sacramento, Jones and California. The Protestant Episcopal Bishop of California to Scarritt & Clark	April 24, 1911
April 25, 1911	—Polk W 63-10¾ N Clay N 31-11 W 123-6 S 31-11 E 35 N 0-0¾ E 58-6 to beg. Mary A Deming to H H Binde.....	April 22, 1911
April 25, 1911	—Jackson N 112-8 W Jones W 24-10x112-6. Ursula Yager to whom it may concern..	Apr 25, '11
April 24, 1911	—Filbert N 31 E White 25x65 (bet Larkin and Hyde). L D Biagi to Devencenzi Bros & Co	April 8, 1911
April 24, 1911	—Fifth SW 160-5 NW Bryant NW 45-10xSW 160. Linehan Arendt Co to Bishop & Duarte....	April 17, 1911
April 24, 1911	—Twenty-third Ave E 125 S California E 125xS 25. Frank Jirris or Zirris to William Van Herrick	April 18, 1911

Liens Filed

SAN FRANCISCO COUNTY.

Recorded		Amount
April 26, 1911	—Eddy & Taylor NW W 80xN 87-6. Soule Reversible Window Co. $94.50; C Carnevali Marble & Mosaic Co, $697.50; Vermont Marble Co, $45.80; Bennett Bros, $200.44; Diamond Brick Co, $272.53; Builders' Supply Depot, $2945.50; J H Kruse, $4042.25; Standard Mfg & Supply Co, $53.21; Waterhouse & Price Co, $29.75; Standard Elec Constr Co, $363.50 vs Ridgeway Rlty Co, W H Bagge & Son	
April 26, 1911	—Eddy & Taylor NW W 80xN 87-6. Humboldt Lumber Co vs Ridgeway Realty Co...	$390.15
April 26, 1911	—Hyde W 110 S Pacific S 27xW 75. John H Schutte vs Hugh E Fynn, J Collin.....	$25
April 26, 1911	—Eddy & Taylor NW W 80xN 87-6. Snell & Dennis, $819.98; Kronkel Painting Co, $650; Magnesia Asbestos Supply Co, $147.75; Harry C Warwick, $200 vs Ridgeway Realty Co.....	
April 26, 1911	—Stockton & Stockton (Campton) Pl NE N 30 E 80 N 20 E 50 S 50 W 130. Judson Mfg Co vs William F Wilson, Pinlayson & Steith	$131.41

B. & R. Unequalled Building Papers

BONESTELL & CO. Phone Kearny 2797

California's Leading Paper House 118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

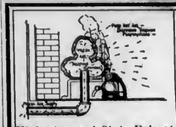
17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 297 Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.



McGEORGE & COOPER

MANUFACTURERS OF THE

Pure Air Gas Burner and Logs

Patented October 12, 1910

Oakland Office, 1333 E. 9th, cor 27th Avenue

Phone Merritt 2452 B 1104

San Francesco, Office 461 Market, room 322

Phone Douglas 3163

Logs of different designs and sizes.

The Most Economical and Best Gas Heater Made

Highest award State Fair at Sacramento, 1910

Absolutely no odor or moisture installed without flue or vent

Cost 1 cent per hour

Send for testimonials

Has the cheerful appearance of an old-fashioned wood fire

A California product



CONDUIT SYSTEMS

Butte Eng. & Electric Co.

Phone Kearny 1970 683-5-7 Howard St., S. F.

Phones Kearny 3420, J 2720 Factory: Emeryville, Cal.

Judson Manufacturing Co.



Structural Steel. Cast Iron Work. Machinery. Bar and Plate Iron.

819 FOLSOM ST. San Francisco

The Cahill Iron Works

Chattanooga, Tennessee

Manufacturers of "Southern Beauty" lavatories, one-piece apron sinks, duplex laundry tubs, sink and laundry tray combinations, etc. The handsomest line of enameled ware on the market. Handled by all leading S. F. jobbers.

San Francisco Office and Show Rooms

1749 Sacramento Street :: :: Near Polk

C. H. STANYAN, Sales Agent Phone Franklin 3899

HOLMES Disappearing Bed Co.

INVESTIGATE!

Awarded 3 Grand Prizes Display Rooms

Phones: Douglas 218 Home J-4218 687 Monadnock Building

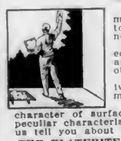
San Francisco Calsfornia

Architects! Contractors!

I want your Business and to get it will satisfy you that I have only the best materials, so that in the course of time you will recognize that if WHITE handles anything, it is good. Look in the Buyers Guide and send for me when you are designing. Contractors will find that it will pay them to send me inquiries. Let me know your requirements. I am here to fill them and to satisfy you.

THERE'S A REASON WHY

No. 60 Cement Waterproofing and Bonding, Des Moines Elaterite



It's the natural characteristics of the rubbery pigment—intensely adhesive, bonding quality, resistance to all acids, absolutely waterproof character, permanent elasticity.

Recent tests showed adhesive, bonding strength equal to 160 lbs. per square inch, giving a permanency and a resistance to water pressure not found in any other waterproofing material.

Plaster coats are applied directly over it, the adhesive, bonding strength holding them firmly and permanently. (See cut)

There's also a "Des Moines Elaterite" for every character of surface—Metal, Wood, Hot Surfaces, etc., with the same peculiar characteristics for service and economy as in the No. 60. Let us tell you about them.

THE ELATERITE PAINT & MFG. CO., Des Moines, Iowa.

S. A. White, Monadnock Bldg., S. F., Pacific Coast Agt. Phone Sutter 1575

UNITED MATERIALS CO.

Have the largest and most complete line of

PRESSED BRICK, COMMON BRICK and FIRE BRICK

...Lime, Cement, Lake Bella Sand, Roofing Tile...

Samples submitted with lowest prices

Phone Kearny 1426 604 BALBOA BUILDING

City Supply Company, Inc.

Crushed Rock, Sand and Gravel

Sea Side Sand (Monterey Bay) and City Sand

Concrete and Street Contractors' Supplies

Asphaltum --- San Jose Brick

Phone Sutter 1144 630 Monadnock Bldg.

ORIGINAL DEFECTIVE

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37th ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 400 KEARNY ST. S. F.
BUILDERS EXCHANGE 160 JESSIE


California
Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by
O. A. Giles
131 Buchanan St. Tel. Park 1037
Lawn, $6.50
Roof, $10.00
Balcony, $12.00

ORIEL Glass Wks. BENT GLASS ART SIERRA Glass Co.
Franklin 2882 S. W. Cor. Gough and Greenwich Sts. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work, Bar Fixtures
1068 Fifth Street Cor. Chestnut
Phone Oakland 2479 Oakland, Cal.

CARL JACOBSEN Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Face
Common
California Pressed Brick Co, Pacific Bldg. S. F. Swift & Wilcox, Agents, Berkeley.
Phone Douglas 1415 2838 Shattuck Ave., Berk'y 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco


W. W. DIXON, Pres. and Mgr.
HUGO VETTEL, Vice-Pres.
F. JACOBUS, Sec.
O. ARMSTRONG, Treas.
Vettel Adjustable Window Co., INC.
Full size model with our S. F. representative, Mr. Ritter, 870 Monadnock Building.
Also at Main Office
46 East Twelfth St.
Phone Merritt 398
East Oakland, California

Mr. Contractor:—Attention!
A Good Bargain can be had in A-1 Second-Hand I Beams
All Sizes and Lengths
BAKER AND HAMILTON
Tel. Kearny 2900 433-481 Brannan St.

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast. Daily
For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

DAILY PACIFIC BUILDER

Delivered Daily, $1.00 Per Month.

Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001.

TWENTY-FIRST YEAR. NO. 97 THE PIONEER DAILY OAKLAND, CAL., APRIL 27, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 661
107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1072	Brown	Potter	1700
1073	Roehmer	Anderson	900
1074	Simmons	Clifford	2800
1075	Button	Button	4800
1076	Myers	Myers	350
1077	Mason	Mason	600
1078	Moller	Dingwell	400
1079	Swalley	Swalley	3000
1080	Chandler	Chandler	400
1081	Rousseau	Button	2200
1082	Same	Same	2200
1083	Same	Same	2200
1084	Same	Same	2200
1085	Same	Barker	2300
1086	Ford	Faulkes	1950
1087	Comachoe	Faulkes	2050
1088	Peterson	East	5912
1089	Koerher	Boyd	3815
1090	Quillinan	Johanson	

(1072) E-Sixteenth N 220 W 57th Ave, Oakland. Five-room dwelling.
Owner.....Brown & Potter, 1235 E-20th, San Francisco.
Architect ...None.
Day's work. **Cost $1700**

(1073) Thirteenth Ave & E-28th SW, Oakland. One-story store.
Owner.....Henry Roehmer.
Architect ...None.
Contractor..C. F. Anderson. **Cost, $900**

(1074) Brookdale S 70 E Miles, Oakland. Seven-room dwelling.
Owner.....E. C. Simmons.
Architect ...None.
Contractor..Moore & Clifford. **Cost, $2800**

(1075) Duncan E 420 S Woolsey, Oakland. Two-story seven-room dwlg.
Owner.....I. W. Button, 5948 Telegraph Ave., Oakland.
Architect ...None.
Contractor..I. W. Betton. **Cost, $4800**

(1076) Alice E 800 S 19th, Oakland. Three-room dwelling.
Owner.....J. S. Myers 17th & Broadway, Oakland.
Architect ...None.
Day's work. **Cost, $650**

(1077) Thirty-fifth Ave W 200 S Penniman, Oakland. Four-room dwelling
Owner.....L. W. Mason, 3001 35th Ave, Oakland.
Architect ...None.
Day's work. **Cost, $600**

(1078) Prospect Ave No. 476, Oakland. Addition.
Owner.....Wm. Moller, 467 Prospect, Oakland.
Architect ...None.
Contractor..J. H. Dingwell, 1502 West, Oakland. **Cost, $400**

(1079) Taft Ave N 160 E College Ave, Oakland. Two-room dwelling.
Owner.....H. M. Swalley, 5214 Dover, Oakland.
Architect ...None.
Day's work. **Cost, $3000**

(1080) E-Fourteenth No. 7227, Oakland. Alterations.
Owner.....J. M. Chandler & Son, 7227 E-14th, Oakland.
Architect ...None.
Day's work. **Cost, $400**

(1081) Sixty-third N 400 W Shattuck Ave., Oakland. One-story six-room dwelling.
Owner.....Sol. Rousseau, 628 63rd, Oakland.
Architect ...None.
Contractor..I. W. Button, 5948 Telegraph Ave., Oakland. **Cost, $2200**

(1082) Sixty-third N 572 W Shattuck Ave., Oakland. One-story six-room dwelling.
Owner.....Sol Rousseau, 628 63rd, Oakland.
Architect ...None.
Contractor..I. W. Button, 5948 Telegraph Ave., Oakland. **Cost, $2200**

(1083) Sixty-third N 514 W Shattuck Ave., Oakland. One-story six-room dwelling.
Owner.....Sol Rousseau, 628 63rd, Oakland.
Architect ...None.
Contractor..I. W. Button, 5948 Telegraph Ave., Oakland. **Cost, $2200**

(1084) Sixty-third N 470 W Shattuck Ave., Oakland. One-story six-room dwelling.
Owner.....Sol Rousseau, 628 63rd, Oakland.
Architect ...None.
Contractor..I. W. Button, 5948 Telegraph Ave., Oakland. **Cost, $2200**

(1085) Sixty-third N 438 W Shattuck Ave., Oakland. One-story six-room dwelling.
Owner.....Sol Rousseau, 628 63rd, Oakland.
Architect ...None.
Contractor..I. W. Button, 5948 Telegraph Ave., Oakland. **Cost, $2200**

(1086) Grove and Jackson SW 45.44x 90, Alameda. All work except gas fixtures and shades for two-story frame building.
Owner.....Geo. E. Ford and Alicia G. Ford.
Architect ...Fred P. Rabin, 185 Stevenson, San Francisco.
Contractor..Geo. M. Barker, Alameda.
Filed Apr. 25, '11. Dated Apr. 24, '11.
Frame up $700
Plastered 700
Completed and accepted..... 700
Usual 35 days..... 700
Total cost, $2800
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(1087) Lot 110 E. B. and A. L. Stone Company's lots Elmhurst W 97th Ave All work for one-story frame bldg.
Owner.....Francis R. Comachoe, 97th Ave., Oakland.
Architect ...J. R. Faulkes.
Contractor..J. R. Faulkes, 9828 E-14th, Oakland.
Filed Apr. 25, '11. Dated Apr. 24, '11.
Frame up $400
Plastered 450
Completed 450
Usual 35 days..... 550
Total cost, $1950
Bond, none. Limit, 60 days. Forfeit, none. Plans and specifications filed.

(1088) Lot 16 Blk "E" Mastick Park Tct (W Wood facing Eagle Ave), Alameda. All work for five-room dwelling.
Owner.....W. H. Peterson, Alameda.
Architect ...E. A. Anloff, 1706 Jayne, Berkeley.
Contractor..H. L. East, Oakland.
Filed Apr. 25, '11. Dated Apr. 26, '11.
Frame up $520
Brown coated 520
Completed and accepted..... 520
When contractor has receipt in full for material and labor..... 520
Total cost, $2080
Bond, none. Limit, 65 days. Forfeit, $2. Plans and specifications filed.

(1089) Santa Clara Ave S 125 E Oak S 217.6xE 75, Alameda. All work for one-story brick building.
Owner.....A. H. W. Koerber, 2312 Santa Clara, Alameda.
Architect ...Chas. E. Rogers, 24 California, San Francisco.
Contractor..James M. Boyd and George R. Kerr, San Francisco.
Filed Apr. 26, '11. Dated Apr. 22, '11.
Foundation completed ..... $ 434
Brick work and framing completed 1800
Plastered 850
Completed and accepted..... 1394
Usual 35 days..... 1434
Total cost, $5912
Bond, none. Limit, 45 days. Forfeit, $10. Plans and specifications filed.

(1090) Lot 34 Blk 3 North Cragmont, Berkeley. All work except concrete foundation for two-story and basement frame building.
Owner.....Michael S. Quillinan, 1700 Shattuck Ave., Berkeley.
Architect ...Frank T. Swaine.
Contractor..Gustaf Johanson, 1811 Rose, Berkeley.
Filed Apr. 26, '11. Dated Apr. 22, '11.
Frame up and roof sheathed..$953.75
Brown coated 953.75
Completed and accepted..... 953.75
Usual 35 days..... 953.75
Total cost, $3815.00
Bond, $2815. Sureties, Carl Ericsson and Gustaf Johanson. Limit, 80 days. Forfeit, none. Plans and specifications filed.

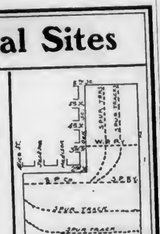
Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
April 26, 1911—Lot 7 Blk "A" Sunny Slope Tct 40x149, Okd. Charles E Nowell to A F Ellel..April 24, 1911	
April 26, 1911—Broadway Terrace ptn Lots 38 and 39 Blk "H," Okd. Alameda Construction Co to Wm M Montgomery.....April 26, 1911	
April 26, 1911—Lenox Ave E 300 SW Van Buren Ave SW 40x88E 150, Okd.	

Thursday
APRIL
27

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California



WHERE RAIL and WATER MEET

Mrs M A Mikel to A S Ruch..... April 24, 1911
April 25, 1911—Lot 16 S 12 feet and N 32 feet Lot 15 Rosemeade Park Tct Bkly. Fred Townsend to whom it may concern.....Mar 20, 1911
April 24, 1911—Lot 19 and S 30 feet Lot 18 Blk 1 Highland Sub Adams Point Tct. Adolph Schlueter to Charles L Trow.....April 12, 1911
April 24, 1911—Sixty-second & Moultrie S 42.8N 75, Okd. A Cunningham to Edward Larmer.....April 17, 1911

DISSOLUTION OF PARTNERSHIP.

The partnership heretofore existing under the name of FLICK & SCHMIDT, wherein Geo. W. Flick of 416 East 16th street, Oakland and Peter N. Schmidt, 1372 Versailles avenue, Alameda, in the County of Alameda and State of California, were general partners, is this, the thirteenth day of April, 1911, dissolved by mutual consent.
Signed GEO. W. FLICK.
tf PETER N. SCHMIDT.

Building Contracts.

FRESNO COUNTY.

Lots 33, 34 and 35 North Park Extension, Fresno. All work for dwlg.
Owner.....F. A. Homan, Fresno.
Architect ...F. M. Tyler, Fresno.
Contractor..H. Gede, Fresno.
Filed Apr. 24, '11. Dated Apr. 22, '11.
Ready for shingles..... $1424
When plastered 1424
When completed 1424
Usual 35 days..... 1424
Total cost, $5696
Bond, $1225. Surety, U. S. Fidelity & Guaranty Co. Limit, 100 days. Forfeit, $5. Plans and specifications filed.

Building Contracts.

SACRAMENTO COUNTY.

W ½ of Lot 6 G. H, 27th and 28th Sts., Sacramento. Erect five-room house.
Owner.....Mrs. A. M. Roper.
Architect ...Anna Crahbe Walters, 1010 8th, Sacramento.
Contractor..H. C. Birdsall, 2201 York Ave., Sacramento.
Filed Apr. 25, '11. Dated Apr. 24, '11.
Cost, $—

Electrical Inspection

DEPARTMENT OF ELECTRICITY.
35 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.
Contractors will please call for certificates immediately.
Bring cash to pay for same as checks will not be accepted.

4033	Wedel	10.25
3914	Barnes	.50
3251	City Protective E. Co.	.80
5728	Brumfield	1.50
4144	Camino	4.60
9594	Hochdale	14.95
5316	Barker	1.10
5260	Enterprise	3.20
1097	Kohlwey	1.00
4726	Levy	.60
5928	Levy	.75
5936	Levy	.50
4823	Levy	.50
5207	Levy	.50
5208	Levy	.50
4184	Brewer	1.00
2282	Backman	11.45
4504	Pacific Fire E. Co.	.50
5774	Schlueter	.60
4952	Schlmeischek	3.25
5714	Schlmeischek	.60
5407	J. F. E. Co.	2.05
3666	Marcus	6.85
4788	Globe	2.00
6119	Old S. F. E. Co.	.90
4716	Collonan	1.15
4390	Collonan	.30
5787	Beach	.65
6249	Beach	.50
6071	Home	1.60
5995	Residential	1.60
6197	Weidenthal	1.60
5830	Weidenthal	.50
3501	Stetlin	1.10
6144	Manhattan	4.50
5944	Novelty	4.50
4446	American E. E. Co.	6.90

New Applications For Electrical Inspection.

6282 400 Market: owner, McDonough Est.; contractor, Bouquet E. Co.
6283 1314 Fillmore: owner, Hunnatone Co.; contractor, The Elec. Equip. Company.
6284 Union 26-8 W Hyde; owner, Margaret M. Simon; contractor, American E. E. Co.
6285 Union 38-6 W Hyde; owner, Margaret M. Simon; contractor, American E. E. Co.
6286 1544 Devisadero; owner, ——; contractor, Elect. Equip. Co.
6287 4041 18th; owner, Mrs. H. Wenzel; contractor, F. L. Brewer.
6288 1265 5th Ave.; owner, R. Heinacker; contractor, Edison E. C. Co.
6289 1732 Golden Gate Ave.; owner, Jas. M. Cramer; contractor, Modern E. & F. Co.
6290 Oak 175 W Gough; owner, Morris Wolf; contractor, Modern E. & S. Company.
6291 1161 Powell; owner, Jane Condill; contractor, Modern E. & S. Co.
6292 115 6th Ave.; owner, D. A. McKean; contractor, Stalder & Hinkelbein.
6293 7 Moulton Ave.; owner, J. Liratti; contractor, L. Camino.
6294 SE 22nd and Noe; owner, G. Werner; contractor, Doust & Penn.
6295 Ush 100 E 18th; owner, C. Cavaglieri; contractor, L. Camino.
6296 561 Golden Gate Ave.; owner, ——; contractor, American E. E. Co.
6297 272 Chutanooga; owner, J. J. Frannenkon; contractor, Collonan E. & Mfg. Co.
6298 1598 Sanchez; owner, J. Cronin contractor, Collonan E. & Mfg. Co.
6299 Morse 34 E Lowell; owner, Carlo Frannani; contract, Collonan E. & Mfg. Company.
6300 49 Parkhill Ave.; owner, Judd contractor, Hampton Elec. Co.
6301 323 Sutter; owner, Wilhelm; contractor, Wellman Bros.
6302 1901 Fillmore; owner, ——; contractor, Geo. L. Henzel.
6303 1627 Buchanan; owner, ——; contractor, The Elec Equip Co.
6304 261 Montgomery; owner, Pringle Realty Co.; contractor, Weidenthal-Goslinger Co.
6305 259 Montgomery, owner, Pringle; contractor, Weidenthal-Goslinger.
6306 247 Monte.; owner, Pringle; contractor, Weidenthal-Goslinger Co.
6307 249 Monte.; owner, Pringle; contractor, Weidenthal-Goslinger Co.
6308 257 Monte.; owner, Pringle; contractor, Weidenthal-Goslinger Co.
6309 Pine 100 E Kearny; owner, Hall Estate; contractor, Jno. G. Sutton Company.
6310 Eddy and Jones; owner, Hirshfield; contractor, Jno. G. Sutton Co.
6311 NW Cor. Stockton and Post; owner, Union Square Hotel Co.; contractor, Brumfield E. S Co.
6312 229 Elliot; owner, Burns Hannan; contractor, Brumfield E. S. Company.
6313 1432 Laguna ;owner, Anderson; contractor, Leach Elec. Co.
6314 2875 16th; owner, Molly; contractor, Elec. Works.
6315 132 Second; owner, Farnsworth Bldg. Co.; contractor, Hooper E. Co.
6316 NE 18th and Diamond; owner, J. Z. Price; contractor, Brouillet E. Co.
6317 Sutter 737 E Franklin; owner, T. J. Feeney; contractor, Brouillet E. Co.
6318 Alhambra 320 E 21st; owner, O. Heyman & Bro.; contractor, Brouillet Elec. Co.
6319 NW Powell and Washington; owner, Jas. Condit; contractor, Levy Elec. Company.
6320 1622 Grant; owner, Tomassini; contractor, Brouillet Elec. Co.
6321 SW Clay and Polk; owner, West, Elliott & Gordon; contractor, Metropolitan E. C. & S. Co.
6322 960 Market; owner, George Mayerle; contractor, Elec Motor & Mch. Company.
6323 993 Market; owner, Hale Bros. contractor, R. L. Zabinsky Elec. Co.
6324 1450 Eddy; owner, Pierce Randolph Co.; contractor, Enterprise Elec. Works.
6325 Rhode Island 200 N 24th; owner, Peterson; contractor, W. H. Girlin.
6326 Washington — 100 W Goug ; owner, Hanchette; contractor, National Elec. Co.
6327 319 California; owner, Aetna Inst. Co.; contractor, W. H. Kirsten.
6328 773 Turk; owner, Mrs. M. Vollmer; contractor, W. H. Kirsten.
6329 21 McAllister; owner, Haller Bros.; contractor, W. H. Kirsten.

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

Positions Wanted

A-1 GAS SAW OPERATOR AND carpenter wishes position. Box 18, this office or phone Pacific 4435 3-t

YOUNG MAN, 22, wishes position as contractor's or architect's office man. Bookkeeper and typist. E. H., 2013 Golden Gate avenue. Phone West 8104. 4-25-4t.

APPRENTICE DRAFTSMAN, three years experience, desires a position in an architect's office. Can furnish references. Address, A. M. HAIDY, 30 Virgil Street, City. Tel. Mission 7842.

YOUNG MAN with six years experience in carpenter work and handy with drafting instruments wishes position with a contracting firm Address J. D., 2246 Mission Street. tf

WANTED—Position as outside engineer or superintendent with construction company. Fourteen years experience on general construction work including steel frame buildings, sewers, roads, subways and submarine work. Am employed as foreman at present time and permanent position only will be considered. Address, T. C., DAILY PACIFIC BUILDER

WOULD LIKE A POSITION as Draughtsman, have had about seven and one-half years experience. Address, W. G. B., 1201 Alice St., Oakland. Phone Oakland 6124.

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders to accompany their bids as filed with the Board of Public Works.

NOTICE TO CONTRACTORS.

(Close May 10th.)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., April 25, 1911. SEALED PROPOSALS, in triplicate, for grading roads and constructing walks at Presidio of San Francisco, Cal., will be received here until 11 A. M., May 10, 1911, and then opened. Plans, specifications, blank forms and necessary information obtained here. A deposit of $10.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed, "Proposals for grading and walks at Presidio of San Francisco," and addressed to LT. COL. GEO. McK. WILLIAMSON, Deputy Qr. Mr. Gen'l., U. S. A. tf

NOTICE OF PROPOSALS FOR STATE WORK.

(Close April 27th.)

SEALED BIDS will be received by the State Department of Engineering up to 12 o'clock, noon, of Thursday, April 27th, 1911, at the office in the State Capitol, Sacramento, for the furnishing of 55,000 to 110,000 bbls. of Portland Cement, in accordance with the specifications therefor, copies of which may be obtained on application to the State Department of Engineering, State Capitol, Sacramento, Cal. All bids should be addressed, State Department of Engineering, Sacramento, California, and marked "Proposal for furnishing Cement."
(Signed) N. ELLERY,
tf State Engineer.

NOTICE TO CONTRACTORS.

(Close May 17th.)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., April 17, 1911. Sealed proposals, in triplicate, for constructing a six million gallon reinforced concrete reservoir and reconstructing water system, at Presidio of San Francisco, Cal., will be received here until 11 A. M., May 17, 1911, and then opened. Plans, specifications, blank forms, and necessary information can be obtained here. A deposit of $25.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed, "Proposals for reservoir at Presidio of San Francisco," and addressed Lt. Col. Geo. McK. Williamson, Deputy Qr. Mr., Genl., U. S. A. tf

NOTICE TO CONTRACTORS.

(Close May 25th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 12, 1911.—SEALED PROPOSALS will be received at this office until 3 o'clock P. M. on the 25th day of May, 1911, and then opened for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the U. S. Post Office and Custom House at SAN DIEGO, CALIFORNIA, in accordance with drawings and specifications, copies of which may be had from the Custodian of site at the office of the Architects of said building.
Each contractor will be required to begin work within ten (10) days from the receipt of an order from the Architects and to complete the entire work in accordance with the plans and specifications and to the satisfaction and approval of the Board of Public Works, with such force and materials as may be required, so that the work of other contractors shall not be delayed.
The plans and drawings may be obtained from the Architects, Messrs. Palmer & Hornbostel at their offices in the First National Bank Building, Oakland, California, after April 13th, 1911, within a reasonable time, after application is made and upon the deposit of $50.00, which deposit will be returned to the applicant when the plans and drawings are returned in good condition at Port Collins, Colorado, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

PROPOSALS.

The Board of Public Works of the City of Oakland, California, will receive separated and distinct bids or estimates between 10 and 11 o'clock A. M., Pacific time, on the twenty-second day of May, 1911, in the office of the Board, in the City Hall, Oakland, California, for each of the following 27 items and work entering into the construction and completion of the New Oakland City Hall Buildings:

1—Mason Work.
2—Structural Steel and Erection.
3—Concrete Work.
4—Granite Work and Setting.
5—Indiana Lime Stone Work and Setting.
6—Mantl Stone Work and Setting.
7—Architectural Terra Cotta.
8—Dampproof Paint and Painting.
9—Paving and sidewalks.
10—Sheet Metal, Roofing and Skylights.
11—Metal Doors.
12—Miscellaneous and Ornamental Iron and Bronze.
13—Metal Furring and Lathing.
14—Plastering and Imitation Stone Work.
15—Interior Marble and Tile Work.
16—Rough Carpentery.
17—Cork Insulation.
18—Cabinet Work and Setting.
19—Glass and Glazing.
20—Painting and Finishing.
21—Finished Hardware.
22—Vaults and Vault Doors.
23—Elevators.
24—Heating and Ventilating.
25—Vacuum Cleaning and Mopping System.
26—Electric Wiring.
27—Plumbing.

The bids or estimates shall be made on the blank forms bound into the contract and specifications prepared by the Architects, and shall be deposited by the contractor or his agent, with the Secretary of the Board between 10 and 11 o'clock A. M., Pacific Time, on the twenty-second day of May, 1911, and at the expiration of the time named the bids will be publicly opened and read by the Board.
Each bid shall bear the affidavit of bidder as required by Section 80 of the Charter of the City of Oakland, such affidavit appearing in the bid or estimate contained in the bound forms which will be furnished gratuitously upon application. All bids shall be clearly and distinctly written, without erasure or interlineation and if any bid shall have an erasure or interlineation, it shall not be received or considered by the Board.
No bid or estimate will be considered which is not accompanied by a certified check upon a responsible Bank, payable to the order of Frank R. Thompson, Clerk of the City Council for an amount of $25.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed, "Proposals for reservoir at Presidio of San Francisco," and addressed Lt. Col. Geo. McK. Williamson, Deputy Qr. Mr., Genl., U. S. A.
tf

NOTICE TO CONTRACTORS.

(Close May 23rd.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 20, 1911.—SEALED PROPOSALS will be received at this office until 3 o'clock P. M. on the 23rd day of May 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the United States Post Office and Court House at FORT COLLINS, COLORADO, in accordance with drawings and specifications, copies of which may be had from the Custodian of site at Fort Collins, Colorado, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

PROPOSALS.

Persons or firms supplying materials, but not submitting estimates to the Board, may obtain copies of the plans and drawings from the Architects within a reasonable time after application is made, provided they pay the cost of reproduction.
The Board reserves the right to reject any or all bids in accordance with the provisions of the Charter of the City of Oakland.
JAMES W. NELSON,
Secretary of the Board of Public Works
Dated April 13, 1911. tf

NOTICE TO CONTRACTORS.

(Close May 19th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 17, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 19th day of May 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits, and wiring) of the United States Post Office and Court House at PHOENIX, ARIZONA, in accordance with drawings and specifications, copies of which may be had from the custodian of site at Phoenix, Ariz., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

NOTICE TO CONTRACTORS.

(Close May 3rd)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., April 3, 1911. Sealed proposals, in triplicate, for constructing reinforced concrete barracks for four troops of cavalry at Presidio of San Francisco, Cal., will be received here until 11 A. M., May 3, 1911, and then opened. Plans, specifications, blank forms and all necessary information can be obtained here. A deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be endorsed, "Proposals for Barracks, Presidio of San Francisco," and addressed to LT. COL. GEO. McK. WILLIAMSON, Deputy Quartermaster General, U. S. A. tf


The Improved
"NORTON"
Door, Check and Spring
Still on Deck Best in the world Closes Doors without slamming.
F. D. MORRELL, Agent.
979 Jessie St., S. F. Phone Kearny 740

SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-planing; 11-concrete; 13-grading; 15-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27- excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
1266	Apr 13, '11	60 days	Devisadero W 50 S Hayes	Ex 1,2,5,6 3-st fr flats	2740	A C Robinson	A T Ehrenpfort, 235 Montg.	J F Conlon, 527 Church
1271	Apr 13, '11	.....	Twenty-eighth Ave No. 596	Raise & alter flats	400	M A Greely, 367 20th Ave	None	J A Broadwood, 546 29th Ave
1272	Apr 13, '11	.....	Geary N 50 W Parker	Wagon shed	300	M L Harris, Premises	None	None
1273	Apr 13, '11	.....	Diamond 1523	Alter attic of dwlg	500	T J Richards, 635 Central Av	None	None
1274	Apr 13, '11	.....	Twenty-9th Av W 113 S Anza	1-st frame dwelling	1000	Knut Anderson, 139 Stafford	None	None
1275	Apr 13, '11	.....	Homestead E 58-6 W Taylor	2-st & basmt frm flats	4000	H Lauthere, 1234 Broadway	P Ducasse, 1363 Union	P Ducasse, 1363 Union
1276	Apr 13, '11	90 days	Pacific S 68-6 W Mason	Ex 1,710etc Church	40512	Roman Catholic Archbishop	Shea & Lofquist, 550 Monty	Shea & Lofquist, 550 Monty
1278	Apr 13, '11	Jan 1, '12	Broadway N 40 W Mason	2-st frame flats	4000	Angelina Dilleau	Ave & Osborn, 110 Sutter	Herbert Constr Co, 330 Turk
1279	Apr 13, '11	90 days	Dolores E 127 S Duboce	1,5,10,11,etc 2-st fr dwlg	2025	I. & F Grielenow, Jr, 358 Pluto	J. F Jones, 297 Vicksburg	Storm & Anderson, 147 Peralto
1276	Apr 14, '11	60 days	Clifford NW 87 W Pluto	4-room, frame dwelling	1400	C Reetz, 7 Galser Court	None	M Miller, 2063 Clement
1277	Apr 14, '11	.....	Crescent 35 E Elsie	1½-st frame cottage	1000	C Baldock, Griffith ave, 151n/A	None	Tomasello& 373 Moultrie
1280	Apr 14, '11	.....	Fifteenth Ave W 150 N Fulton	1-st frame cottage	1000	C Franzola, 135 Unadilla	None	Mattiles & Griffith, 180 Jessie
1281	Apr 14, '11	.....	Morse N 34 E Lowell	Repair stores	750	M A Gunst & Co	None	A J Rose, 431 29th
1282	Apr 14, '11	.....	Mission S Sixteenth NE	2-st frame dwelling	1100	A W Miller, 29-22 25th	None	H Gallfird, 2020 Clement
1283	Apr 14, '11	.....	Twenty-ninth N 20 E Castro	1-st frame dwelling	450	H Wedekind, Premises	None	T Schoechett, 3315 Jennings
1284	Apr 14, '11	.....	Columbia Ave & Jackson NE	Alter front of saloon	2450	P Salina, 1810 Powell	Geo Hobson, 4501 Mission	Geo Hobson, 4501 Mission
1285	Apr 14, '11	60 days	Tracy Place W 60 S Vallejo	Ex 1,5,11,etc 2-st fr flats	2400	W Davenport, 348 Pierce	None	S F Curnbe Co,Bryant nr Dore
1286	Apr 14, '11	90 days	Santiago N 84 E 21st Ave	1½-st frame building	3400	Hartland Law, 628 Pine	Same as above	W P Fuller & Co, Beale&Main
1287	Apr 14, '11	.....	Mission&Montgomery SW	Sheet mtl wk for bldg	8000	Same as above	Cleveland Const Co	Cleveland Const Co
1288	Apr 14, '11	.....	Same as above	Glazing on above	1900	McKinnon Co, 54 Pine	None	J P Leonard, 1918 Fell
1289	Apr 14, '11	30 days	Geary S 116-6 E Hyde	Concrete wk, etc fr res	2700	Mrs W O'Brien, 2555 Webster	None	J T McInnis, 1054 Noe
1290	Apr 14, '11	.....	Pacific Ave & Buchanan SW	Ex plmbg 2-st frm flats	2850	Nora Warner, 907 Sanchez	Chas Burns, 2612 McAllister	Chas Burns, 2612 McAllister
1291	Apr 14, '11	90 days	Sanchez E 69 S 22nd	1,10,11,etc 2-st fr dwlg	1303	E & C Brever, 3309 Harietd	None	C D Rankin, 724 Gough
1292	Apr 14, '11	.....	Stillman 240 E Fourth	1-st frame dwelling	1500	Mar Line Const Co, 19 Sacramento	None	H Bevans, 915 Pacific
1293	Apr 14, '11	75 days	Jackson & Bartlett Alley NE	3-st brk dwlg&store	5440	J H Miramon, 746 Broadway	H Gelfuss & Son, 150 Fulton	Jos Hall, 62 Precita Ave
1294	Apr 14, '11	90 days	John N 213 W Powell	10,11,14,etc 2-st frm flats	11345	H W Gantner, 3460 16th	Same as above	A Curcon, 653 Valencia
1295	Apr 14, '11	.....	Sixteenth S Guerrero SW

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roenig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. I. A.

Allen, Harris ..... 76 Sutter St.
Applegarth, Geo. A. ..... Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann ..... 17 Geary St.
Bauer, Jno. ..... Merchants' Ex. Bldg.
Binsiedli, Nathaniel ..... 255 California St.
Bliss, W. D. ..... Balboa Bldg.
Boese, Fredk. D. ..... 45 Kearny St.
Blohme, J. Harry (Sutter 119) .....
..... Alaska Commercial Bldg.
Bolles, E. G. ..... Foxcroft Bldg.
Brown, Arthur, Jr. ..... 417 Montgomery
‖Cahill, E. J. S. ..... 571 California St.
Coffey, A. ..... Humboldt Bank Bldg.
Coates, Wm. Hammond, Jr. .....
..... Capital Bldg., Sacramento.
Colmesnil, Geo. T. de ..... Hewes Bldg.
Corlett, E. A. ..... 332 Grant Ave.
Crim, Wm. H., Jr. ..... 425 Kearny St.
Cunningham, Harry L. ..... Chronicle Bldg.
Curlett, Alex. ..... Phelan Bldg.
*Curlett, Wm. ..... Phelan Bldg.
‖Day, Clinton ..... Union Trust Bldg.
Denk, A. A. Reinhold ..... Humboldt Bank Bldg.
‖Deane, Lionel ..... Phelan Bldg.
Devlin, Leo J. ..... Pacific Bldg.
‖Dickey, Chas. W. ..... Russ Bldg.
Doliver, J. W. ..... 701 Royal Ins. Bldg.
Dutton, L. B. ..... Chronicle Bldg.
Ehrenpfort, A. T. ..... 235 Montgomery
Farr, Albert ..... Foxcroft Bldg.
Farquharson, David ..... 321 Van Ness Ave.
Faville, W. B. ..... Balboa Bldg.
Freeman, J. Eugene ..... 127 Montgomery
Fry, Chas. C. ..... 127 Montgomery
Garin, Etienne A. ..... 32 Montgomery
Geilfuss, Henry ..... 160 Fulton
Hart, Ralph W. ..... Humboldt Bank Bldg.
Hatch, John D. ..... Humboldt Bank Bldg.
Haupt, Oscar ..... Phelan Bldg.
‖Havens, Chas. I. ..... Mutual Bank Bldg.
Hays, Wm. C. ..... Foxcroft Bldg.
Headman, August G. ..... Phelan Bldg.
Hedger, H. H. ..... 417 Montgomery St.
Herrick, Rudolph A. .....
..... Bryte Bldg., Sacramento
Hobart, Lewis P. ..... Monadnock Bldg.
‖Hodges, Chas. E. ..... Monadnock Bldg.
Holland, Frank S. ..... 100 Haight St.
Holmes, Ed. L. ..... 338 Pine St.
*Howard, John G. ..... 604 Mission St.
Hoover, Jr., C. ..... Merchants' Exchange
Jacobs, Alfred Henry ..... 110 Sutter
Joseph, Bernard J., 1st Nat. Bank Bldg.
Kenitzer, Chas. ..... 4 Rom. Balboa Bldg.
Kleeman, Otto ..... 36 Grand Ave. N., Portland
Knowles, Wm. ..... Mutual Bank Bldg.
‖Kollofrath, Edmund ..... Phelan Bldg.
*Lazarus, Edgar ..... Worcester Blk., Portland.
Lansburgh, Gustave Albert .....
..... 709 Mission St.
Lenzen, Theo. W. ..... 709 Humboldt Bk Bldg
Lofquist, John G. ..... 550 Montgomery
Love, Willis (Douglas 1106) .....
..... Marston Bldg., Fresno.
Lichtenstein, Alfred ..... 111 Ellis St.
MacDonald, Kenneth, Jr. ..... Call Bldg.
McNaught, Malcolm ..... Institute Bldg.
McNeilly, F. H. ..... Humboldt Bank Bldg.
Mastropasqua, Louis ..... 580 Washington
Mathews, W. J. ..... 989 Broadway, Oakland
McCall, Chas. W. .....
..... Central Bank Bldg., Oakland
McDougall, B. G. ..... Sheldon Bldg.
McDougall, C. ..... Russ Bldg.
McDougall, G. B. ..... Russ Bldg.
Meussdorffer, C. A. .....
..... Humboldt Bank Bldg.
Meyer, Fredk. H., Humboldt Bank Bldg.
Meyers, H. H. ..... Kohl Bldg.
Miller, Alex. ..... Llick Bldg.
‖Molera, E. J. ..... 2025 Sacramento St.
‖Mooser, Wm. ..... Union Trust Bldg.
Mulgardt, L. A. ..... Chronicle Bldg.
Nicholson, Arthur D. ..... Pacific Bldg.
Newman, Wm. A. ..... Hewes Bldg.
O'Brien, Matt. ..... Foxcroft Bldg.
O'Brien, Smith. ..... Humboldt Bank Bldg.
Parf & Baur ..... Merchants' Exch. Bldg.
Parker, Walter H. ..... 244 Kearny St.
*Pissis, Albert ..... Flood Bldg.
Polk, Willis ..... Merchants' Exchange
Politeo, Matthew V. ..... Chronicle Bldg.
Ratcliff, Walter ..... 1st Nat. Bank Bldg., Berkeley
Reed, Walter D. ..... Oak. Bank of Savings, Oakland
*Reid, James W. ..... Call Bldg.
*Reid, Robert ..... Call Bldg.
Ross, T. Patterson ..... 222 Kearny St.
Righetti, Perseo ..... Phelan Bldg.
Rumforth, Geo. ..... 571 California St.
Salfield & Kohlberg ..... Clunie Bldg.
Sanders, Geo. H. ..... 1321 Polk St.
Sayres, Houghton ..... Shreve Bldg.
‖Schnaittacher, Sylvain .....
..... First Nat. Bank Bldg.
Scholz, Arthur G. ..... SW 16th & Mission
Schroepfer, Albert ..... Foxcroft Bldg.
‖Schulze, Henry A. ..... 612 Fr. 17th, Oak'd
Schwerdt, Phillip ..... Mutrhead Bldg.
Sloot, Earl B. ..... 426 Kearny
Shea, Frank ..... 560 Montgomery
Shea, Will D. ..... 560 Larkin
Sexton, Norman W. ..... Chronicle Bldg.
Stone, Louis S. ..... Bacon Blk., Oakland
‖Sutton, Albert ..... Mutual Bank Bldg.
Smith, Clarence P. ..... Humboldt Bank Bldg.
Smith, Leon H. ..... 268 Market
Smith, Thos. ..... Llick Bldg.
Stimson, John Francis .....
..... 2246 College Ave., Berkeley
‖Toepke, W. H. ..... Mutual Bank Bldg.
*Traphagen, O. G. ..... 244 California
Van Trees, Frank S. ..... Atlas Bldg.
Voge, E. J. ..... Shreve Bldg.
Von Almden, John H. ..... 368 3rd Ave.
Ward, Chas. F. ..... Alaska Commercial Bldg.
Weeks, Chas. F. ..... Mutual Bank Bldg.
Weeks, Wm. H. ..... 705-6 Cochrane Bldg.
Werner, Carl ..... Foxcroft Bldg.
Wright, G. A. ..... 571 California
Wythe, Willson J. .....
..... Central Bank, Oakland
Welsh, T. J. ..... Metropolis Bank Bldg.
Welsh & Carey ..... Metropolis Bank Bldg.
Woollett, J. ..... Monadnock Bldg.
Wright, John ..... 1616 Polk

NON-MEMBERS.

Antonovich, E. ..... 323 Kearny
Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel ..... 819-21 Hewes Bldg.
Banks, Wm. ..... 333 Kearny
Barrett, C. H. ..... 381 Bush St.
Beasley & Beasley ..... 127 Montgomery
Bugbee, Arthur S. ..127 Montgomery St.
Bugbee, Wm. G. (Douglas 2589) .....
..... Rooms 405-6, 127 Montgomery
Bozio, E. A. ..... 1125 Laguna
Carter & Foley ..... 16th floor, Call Bldg.
Casteihun, E. (Mkt 670) ..1078 Valencia
Childs, Edmer E. ..... Phelan Bldg.
Clauaen, C. O. ..... 726 Phelan Bldg.
Colley, Chas. J. ..... Pacific Bldg.
Copeland, W. G. ..... 333 Kearny
Cornelius, A. W. 909 Metropolis Bk Bld.
Coulter, Norman R. ..46 Kearny, Rm 507
Coleman, D. C. ..... 1302 Metropolis Bank
Cuthbertson, W. J. ..... 328 Montgomery
Devlin, Chas. J. I. ..... 734 Pacific Bldg.
Elttler, John ..... 404 Atlas Bldg.
Evans, O. E. ..... 2454 Mission St.
Everett, Oliver ..... 1940 Webster
Flugger, J. C. ..... Crocker Bldg.
Foulkes, T. ..... Crocker Bldg.
Gardner, Lewis M. (Sutter 1309) .....
..... 740 Phelan Bldg.
Godart, Jules & Son ..628 Montgomery
Harris, Harvey E. ..... 127 Montgomery
Haynes, Chas. ..... Monadnock Bldg.
Heinlein, F., Koenig Bldg. Post & Krny
Herman, E. A. ..... Hancock Bldg.
Hildebrand, E. H. ..... 118 Crocker Bldg.
Hind, W. G. ..... 13th fr, Humboldt Bldg.
Hinde & Thayer ..... Monadnock Bldg.
Holland, F. S. ..... 100 Haight St.
Hornung, T. C. ..... 705 Clunie Bldg.
Howard, G. H. ..... Llck Bldg.
Hyde, E. W. ..... Chronicle Bldg.
Kidd & Anderson ..... 251 Kearny
Koenig, Wm. ..... 1251 8th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S. ..... Phelan Bldg.
Lutgene, A. C. ..... 251 Kearny
Lyon, M. J. ..... 127 Montgomery
Lowe, Willis C. ..... 244 Kearny St.
Maggs, Herbert B. ..... 233 Sansome
Maybeck, B. K. ..... Llck Bldg.
Martisen, A. ..... 1226 Page
Maybeck & White ..... Llck Bldg.
Morgan, Miss Julia .....
..... Rm 1014 Merchants' Exchange Bldg.
McCaw, Wm. F. ..... 1319 42d Ave.
Miller, W. J. ..... 45 Kearny
Milwain, A. M. ..... 11th fr, Phelan Bldg.
Mitchell, W. Garden ..... 819 Monadnock
Mohrhisli, H. P. ..... 1406 Golden Gate
Mohr, Fabre & Mohr ..... Pacific Bldg.
Murdock & Smith ..... 268 Market
Neumarkel, E. A. ..... Mechanics' Bank
Newsom, J. Cather, 549 Monadnock Bldg.
Nordin, August ..... 717-18 Mills Bldg.
Nickerson, Fred ..406 Postal Tel. Bldg.
Nickerson & Von Benthusen .....
..... 406 Postal Tel. Bldg.
Nicholson, Arthur D. ..721 Phelan Bldg.
Pelton, John C. ..... Russ Bldg.
Philleo, W. E. ..... Crocker Bldg.
Porporato, J. A. ..... 619 Washington
Rowell, J. W. ..... 251 Kearny
Rabin, Fred P. ..... 303 Bldr's Ex. Bldg.
Rixford, Loring P. ..... Mills Bldg.
Rousseau, Chas. M. ..... 501 Monadnock
Rousseau, Chas. J. ..1490 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Schuman, E. A. ..... 45 Kearny
Schmidlin, M. A., 829-31 Monadnock Bld.
Schaer, C. V. ..... 1421 Post
Schmolle, W. L. ..... Room 718, 68 Post
*Shermund, Henry (K'y 5067) Mills Bldg.
Skidmore, Harry ..... Foxcroft Bldg.
Tobey, Curtis ..... 202 Russ Bldg.
Von Benthusen, Boyd .....
..... 406 Postal Tel. Bldg.
Welsh, M. J. ..... 22nd and Mission Sts.
Whittlesey, C. ..... Pacific Bldg.
Wilson, Chas. R. ..... Llck Bldg.
Williamson, F. ..... 601 Clunie Bldg.
Wolters, Crashton ..... Russ Bldg.
Wood, Fred B. ..... 251 Kearny
Worswick, A. L. Rm 133-35 Montgomery
Young, Ed. E. ..Rm 606-7, 261 Kearny
Zanollni, I. ..... 604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ....Rms 1&2, 1273 Market
Berger, G. A. ..... 726 Octavia
Burgren, A. W. ..... and 2232 Kearny
Blankenburg, E. ..... 1675 Jackson
Brierley, Wm. A. ..... 712 Shotwell
Butterfield, Thos. ..... 850 Treat Ave.
Carney, Arthur C. ..... 710 Lombard
Cosnead, Almerlo ..... 323 Grant Ave.
Curtis, John M. ..... 1560 Buchanan
De Martini, Paul ..626 Montgomery Ave
Ellsworth, C. J. ..... 1098½ Mills St.
Fabre, A. J. ..... 331 Pacific Bldg.
Ferry, H. W. ..... 1606 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co. .....
..... 321 Bush St.
Hogan, J. J. ..... 41 Liberty
Jones, John F. (Mission 5205) .....
..... 207 Vicksburg
Kearns, D. D. (Mkt. 2165) ..580 Larkin
Lalb, Arthur J. ..... Russ Bldg.
Maurer, Fred J. ..... 1121 "D" St.
McCullough, Jas. ..... Pacific Bldg
Mohr, O. H. ..... 321 Pacific Building
O'Brien & Bros. ..... Clunie Bldg.
Overman, Philip (K'y 1241) .Shreve Bldg
Pacific Architectural Eng. Co., J. B. Randell, Mgr. ....809 Cochrane Bldg.
Pizzigoni, H. ..... 16 Montgomery Ave
Reinhardt, Fred ..... Clunie Bldg
Rhodes, W. B. ..... 1273 Market
Richardson & Thompson ..255 Kearny
Rousseau, A. J. ..... 501 Monadnock
Traverso, Louis ..... 2553 Octavia
Trowbridge & Livingston .Crocker Bldg
Weller, F. G. ..... Call Bldg.
Weismann, L. M. ..... 552-4 Pacific
White, Mark H. ..... Llck Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS:

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

ARCHITECURAL IRON WORKERS.

*Acme Iron & Wire Works ..... 25 Boardman Place
*Golden Gate Structural & Ornamental Iron Works ..... 11 & Mission
West Coast Wire & Iron Works, ...
..... 748 Folsom (Mission 6237) ..... 748 Folsom
Carter & Foley ..... 562 Noe
North Star Iron Works (Mkt. 4406) .....
..... 1311 Harrison
*Pacific Structural Iron Works (Mkt 1374) ..... 370-84 10th St.
West Coast Wire & Iron Wks, 748 Folsom
*Western Blds. Sup. Co. ..... 580 Mission

ARCHITECTURAL TERRA COTTA

*Clark, N. & Son (Ky 2830) .Natoma
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010) ..... Mills Bldg.

ART GLASS.

*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama
Thomas & Schiefler Art Glass Co. .....
..... 610-612 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carillion 4075 17th
*Western Bldr's Supply Co. 580 Mission

ASBESTOS MATERIALS.

H. W. Johns-Manville Co. (Douglas 698) ..... 159 New Montgomery
*Western Bldr's Supply Co. ..680 Mission
Western Asbestos Magnesia Co. (Douglas3860) ..... 25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal. ..... 402 Kearny
Builders' Exchange ..... 180 Jessie

AWNINGS.

The F Thomas Co. ..... 1209 Mission

BAR BENDERS.

*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.

*Oriel Glass Works ..... 2845 Gough

BLACKBOARDS.

Weber, C. F. & Co. ..... 356 Market
Whitaker & Ray-Wiggin Co. .....
..... (K'y 4058) ..... 770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Douglas 3860) ..... Balboa Bldg.

BRICK.

California Pressed Brick Co. (Douglas 1415) ..... 362 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) .....
..... 630 Monadnock Bldg.
*Clark & Sons, N (Kearny 2830) .....
..... 112-116 Natoma
*Diamond Brick Co. (Douglas 1909) .....
..... 1611-12 Balboa Building.
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.
*Golden Gate Brick Co. (K'y 3378) .....
..... 660 Market
Steiger Terra Cotta & Pottery Wks. .....
..... Mills Bldg
BRICK, (Corrections and Enameled)
Boyd & Moore (Kn'y 2386) ..356 Market

BRICK MASONS AND CONTRACTORS

Allen, C. J. ..... Builders' Exchange
Gilson, J. E. ..... 180 Jessie St.
Wagner, Ferdinand (Market 2089 .....
..... 609 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Kearny 4700) .....
..... 185 Stevenson

BUILDING FELTS AND PAPERS.

*Bonstell & Co. 118-24 1st
H. W. Johns-Manville Co. (Douglas 698) ..... 159 New Montgomery
*Hydrex Felt (Boyd & Moore) .....
..... (Kny. 2386) ..... 356 Market
*Paraffine Paint Co. 24 1st
*Western Bldrs' Supply Co. ..680 Mission
*Western Asbestos Magnesia Co. (Douglas 3860) ..... 25 South Park

BUILDING SUPPLIES GENERALLY.

*Berger Mfg. Co. (Mkt 2728) .....
..... 1120 Mission
*Boyd & Moore. (Ky. 2386) 356 Market
*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama
*Falls Mfg. Co. (Sutter 554) 317 First
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg
*Golden Gate Brick Co. (K'y 3378) .....
..... 660 Market
*Sheldon Machine Co. (Kearny 5867) ..... 46-54 Natoma
*Western Bldrs' Supply Co. ..680 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" ..... 356 Market
*City Supply Co (Inc.) (Sutter 1144) .....
..... 630 Monadnock Bldg.
*Clark & Sons, N (Kearny 2830) .....
..... 112-116 Natoma
Lilley & Thurston 82 3rd
*Henry Cowell Lime & Cement Co. (Kearny 2066) ..... 9 Main St.
*Standard Portland Cement Co. .....
..... Crocker Bldg
*North Point Warehouse Co. (Ky. 3511) ..... Mason and Bay
*Pacific Portland Cement Co. .....
(Douglas 1768)) ..... Pacific Bldg.
*Tile Mfg. Co. (Franklin 5531) 626 Bay
*Western Building Material Co. (Tel. Kearny 2647) ..... 430 California

CEMENT DEALERS

*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama

CEMENT WATERPROOF COATING.

*Boyd & Moore (Ky 2386) 356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 2386), 356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5531) 626 Bay

CIVIL ENGINEERS.

*Breite, W. W. (Ky 315) ..Clunie Bldg
*Sanborn & Corinson (Douglas 3661) .....
..... 261 Kearny

CLOTHES DRYER.

*Giles, O. A. (Park 1037) 131 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co. (Boyd & Moore, Ky 2386) 356 Market
H. W. Johns-Manville Co. (Douglas 698) ..... 159 New Montgomery

COMPOSITION FLOORING.

*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama
Western Asbestos Magnesia Co. .....
..... 25-27 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 3281) .....
..... Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) .....
..... Room 810, 57 Post
Peterson, Nelson & Co. (Douglas 1313) .....
..... 407 Pine
Interlocking Stone Co. ..803 Monadnock

CONCRETE FORM CLAMPS.

*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 727) 218 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, Ky's 2386) ..... 356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (K'y 19) .....
..... 399 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 2978) ..... 787-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 2386)

CONCRETE WORK

Cerlat, A. Co. ..... 660 Seventh

CONSULTING ENGINEERS.

Brunnier, H. J. (Kearny 2306) .....
..... 671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 3470—C 4415) ..... 68 Post

CONTRACTORS AND BUILDERS.

Ahigren, C. N. P. ..... 402 Kearny
*Bragg & Son, W. H. ..... 2101 Hayes
Biller, J. ..... 402 Kearny
Carlson, Elmer ..... 309 Prospect Ave.
Cameron & Disston ..Bldrs' Exchange
Coburn, Ira W. ..... 402 Kearny
Hargraves, A. E. .....
..... 11 Telegraph Ave., Oakland
Heaphy, J. J. ..... 1726 Lombard
Pierson & Lee (Mkt. 5482) ..410 Grove
Hochbaan & Co. ..... 244 Kearny
Johnston, A. B. ..... Rm 406, 251 Kearny
Klenck & Muller ..... Monadnock Bldg.
Koenig, Chas. J. U. ..... 526 Church
Koenig, L. B. G. ..... 402 Kearny
Moore Bldg. C. P. ..... 103 Mills Bldg.
Romain, S. (Franklin 2529) ..1121 Geary
Trubeck, N. A. (Pac. 916) ..788 5th ave.
Williams, J. A. (Mk't 5743) 508 Gough
*Williams Bros. & Henderson .....
..... 351 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co. ..... 9 Main
Reese & Rountree (Douglass 2853) .....
..... 221 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 39) .....
..... 399 Monadnock Bldg.
*Lansing Wheelbarrow Co. 787-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2386) ..356 Market
*Richards, J. W. (K'y 1869) .....
..... 808 Monadnock Bldg.
*Western Bldrs' Supply Co.. 680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S. ..... 35 Shotwell
Barth Cornice Works ..629 Valencia St.
Cronan, Wm. ..... 338 Guerrero
*Gulffoy Cornice Wks (Mkt 5463) 309 Jessie
Hurabielle Bros. ..775-777 Broadway
Morrison & Clark, McAllister nr Octavia
*Moffat, H. W. & Co. ..... Pacific Bldg.
Ploch, Frank J. (Mkt. 1652) 423 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2421) ..... 554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 6312) .....
..... 158 Berry
*California Bldg. Material Co. .....
..... 714 Pacific Bldg.
*Cassaretto, J. (Kny 8549) ..245 Berry
*City Supply Co., Inc. (Sutter 1144) .....
..... 630 Monadnock Bldg.
*Standard Crushed Rock ..... 9 Main

DAMP PROOFERS.

Relgio & Jamison ..... 406 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore (K'y 2386) ..356 Market
*Paraffine Paint Co. ..... 24 First
*Parrott & Co. ..... 320 Californaia
Western Asbestos Magnesia Co. .....
(Douglas 3860) ..... Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Morrell) (Tel. Kearny 740) ..... 777 Jessie

DOOR CLOSER AND OPENER.

Akard, D. B. (Mission 2252) ..4167 20th
*Rischmuller, Geo. (Peidmont 2423) .....
..... 562 27th, Oakland
Schmits, F. (Pacific 1138) .. 687 3d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (K'y 535) .....
..... 833-38 Folsom

DOORS—WAREHOUSE.

*"Cross" Horizontal Folding Door ....
*Boyd & Moore (K'y 2386) ..356 Market

DOORS—METAL.

*Boyd & Moore (K'y 2386) ..356 Market

DOORS AND WINDOWS.

Holden-Deupree Co. (Mkt's 2741)—M 2741) ..... 126 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (Ky. 2386) .....
(Boyd & Moore) ..... 356 Market St.
Wells & Spencer Mch. Co. (Ky. 664) .....
..... 273-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Elec. Co (Kearny 1970) .....
..... 657-5 Howard
Camino Electric Co. (Fkln 2669) .....
..... 1715 Greenwich
Central Elec. Co. (Douglas 257) .....
Cal. Elec. Const. Co. (Kearny 1545) .....
..... 580 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 952) ..326 Ellis
Manhattan Elec. Co. (Mission 3490) .....
..... 966 Alabama
Wittman, Lyman & Co (Mkt 746) 315 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 5346—J 4197) ..... 49 Clementina
Otis Elevator Co (Kearny 3026) .....
..... Stockton and Beach
S. F. Elev. Co. ..... Kny 2443) 256 Spear
*Van Emon Elevator Co. (Douglas 887) ..... 46-54 Natoma
Wells & Spencer Machine Co (Brodessar Elec. Mfg. Co.) ..... 273 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4406) .....
..... 1311 Harrison

EMPLOYERS' LIABILITY.

Robertson, Spengler & Lloyd (Sutter 845) ..... 1st National Bank Bldg.

ENGINEERS.

*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama
*Healy-Tibbitts Con. Co. ..... 9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

FIREBRICK.

*Clark & Sons, N (Kearny 2830) .....
..... 112-116 Natoma
*Golden Gate Brick Co. (K'y 3378) .....
..... 660 Market
*Henry Cowell Lime & Cement Co. (Kearny 2066) ..... 9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010) ..... Mills Bldg.
*Western Building Material Co (Tel. Kearny 2647) ..... 430 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406) .....
..... 1271 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 698) ..... 159 New Montgomery
*Roebling Constr. Co. (Ky 222) .....
..... Crocker Bldg
*S. F. Fireproofing Co. ..809 Monadnock
Western Asbestos Magnesia Co. .....
(Douglas 3860) ..... 25 South Park

FIRE PROOF PAINT.

*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston ..... 82 Second

FIRE PROOF WINDOWS.

White SA (Sut 1575) 375 Mon'd'k 'Luptons'

FIREPROOF SYSTEM.

*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.
*Norris, L. A. ..... 888 Monadnock Bldg.
*Western Expanded Metal Co. .....
..... 333 Kearny
*Roebling Constr. Co. ..... Crocker Bldg.
*S. F. Fireproofing Co. ..809 Monadnock

FLOOR TILES

*Clark & Sons, N (Kearny 2830) .....
..... 112-116 Natoma
*Tile Mfg. Co. ..... 626 Kearny

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co (Mkt 2728) 1120 Mission
*Meurer Bros. Co. ..... 630 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 3219) .....
..... 3118 16th
*Shermund & Kraue ..... 1433 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5723-Douglas 3163) ..... 322 Sheldon Bldg
*Pure Air Range & Grate Co. (Oak 1868) 1371 Broadway, Okd; and (Kearny 5397 and Home C-2715) 418 Mechanics' Bldg., S. F.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Kny 1817) .....
..... 933 Howard
*Fuller, W. P. & Co. ..Beale & Mission
Grossiicht, Sig (Mkt 2451) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4902) .....
(M 3903) ..... 461-67 Valencia
Mutual Plt & Window Glass Co. (Home M 2437, Market 4364) ..1921 Mission
*Oriel Glass Works ..... 2845 Gough
*S. F. Art Glass Works ..... 946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 768 Mission
Grossiicht & Dinniens (Mkt 2451—J 3523) ..... 460 McAllister
Hurrell, N. A. (Mkt 2429) ..392 Gough
*Oriel Glass Works ..... 2845 Gough
*S. F. Art Glass Works ..... 946 Mission
Sierra Glass Co. ..... 1728 Greenwich
United Glass Works ..... 116 Turk

GLASS AND GLAZING.

*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama

GLASS—MOSAIC.

Schwarz & Gottlieb (Franklin 1527 .....
..... 1314 Fillmore and 540 Eddy
*S. F. Art Glass ..... 946 Mission
Sierra Glass Co. ..... 1728 Greenwich
United Glass Works ..... 116 Turk

Pine and Hardwood.

INLAID FLOOR CO., 498 Eddy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

266 13th St., Oakland

GLUED UP PANELS.

Niehaus & Co. (Ky 1806), 664 Brannan

GRADING.

*Healy-Tibbitts Con. Co. ..... 9 Main

GRAVEL.

Bay Development Co (Kearny 1554) .....
..... 151 Berry
*California Bldg. Material Co. .....
..... 714 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) .....
..... 630 Monadnock Bldg.
Grant Gravel Co. ..... 37 Third St.
*Standard Crushed Rock ..... 9 Main

GRILLS (Wood.)

*Inlaid Floor Co. (Franklin 3214) .....
..... 398 Eddy
*Western Bldrs' Supply Co. 680 Mission

HARDWARE.

Bennett Bros. ..... 42 Third
Wright Hdwre Co (Kny 1800) 77 1d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. .....
(Franklin 4046) ..... 3102 Butter
Hardwood Interior Co. (Fkln 2142) .....
..... 1206 Polk St.
Boyd & Moore (K'y 2386) ..356 Market
*Dieckmann Hardwood Co. .....
..... Rm. 604, 244 California
*Parrott & Co. ..... 320 California
*Inlaid Floor Co (Franklin 3214) .....
..... 398 Eddy
*Strable Mfg. Co. (Okd. 3244) .....
..... 1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367) .....
..... 5th and Brannan Sts.

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co. .....
..... Room 604, 244 California St.
Niehaus & Co. (Ky 1806), 664 Brannan
*Strable Mfg. Co. (Okd. 3244) .....
..... 1st bet Washington & Clay
*White Bros. (Sutter 1367) .....
..... 5th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm. ..... 338 Guerrero
Gilley-Schmid Co (Mkt 965) ..12th & Erie
Hoffman & Meuser (Mkt 1343) .....
..... 1139 Howard
*Moffat, H. W. & Co. ..... Pacific Bldg.
Williamson Co., H. (Market 1674 .....
..... 1316 Mission
Wittman, Lyman & Co. (Mkt 746) 315 Polk

HOISTS.

*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 5439) ..... Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 2386) ..... 356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file) .....
..... San Bruno & Lux Ave. Co. S F

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 3214) .....
..... 398 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 845) .....
..... 1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Ky. 6046) .....
..... 1101 Sutter
Hardwood Interior Co. (Fkln 2142) .....
..... 1206 Polk St.
*Inlaid Floor Co (Franklin 3214) .....
..... 398 Eddy

IRON AND WIRE WORKS.

*Acme Iron & Wire Wks. 25 Boardman Pl
West Coast Wire & Iron Works, ...
..... 748 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston ..... 82 Second
*Western Bldrs' Supply Co. 680 Mission

LAUNDRY TRAYS.

*Furlong, Thos. ..... 860-64 Fell
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.

LIME AND CEMENT.

Algeltinger H. (West 521) ...1782 Ellis
*Clark & Sons, N (Kearny 2830) .....
..... 112-116 Natoma
*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama
*North Point Warehouse Co. (Ky. 3511) ..... Mason and Bay

LIME, LATH, HAIR, ETC.

*Henry Cowell Lime & Cement Co. (Kearny 2066) ..... 9 Main St.
*Ryan, Geo. (Mkt 2896) ..Army & Condon
*Western Building Material Co. (Tel. Kearny 2647) ..... 430 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2386) ..... 356 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny 2260) .....
..... 6th and Channel
*Columbia Lumber Co. (Ky 822) .....
Yards,

Kawneer Mfg. Co.
(Incorporated)
Makers of Store Fronts
USING
Kawneer System
OF GLASS SETTING
Have opened an office at
654 MONADNOCK BLDG. S. F.
Also a Warehouse carrying a large stock of their bars and mouldings.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 840

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res., 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Duboce Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
Successor to Sanborn & Stewart
1075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717
Warehouse 16th and Harrison Streets

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

Send for Catalog and Prices
Ames-Irvin Co., Inc. 8th & Irwin Tel. Market 3816
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
J. W. McNEAR & CO. Pacific Coast Mangrs.
722 MERCHANTS EXCHANGE Tel. Douglas 5489

DIECKMANN Hardwood Co. **Hardwood**
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers. Oak, Mahogany, Jenisero, Etc.
Office, 241 California Street—Mill and Yards: Beach and Taylor Street, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

CLINTON
FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Sales Agents
Clinton Fireproofing Co. of Cal. Sole Agents for Exclusive Rights
643-47 MONADNOCK BLDG. SAN FRANCISCO, CAL.

Cement of Uniform Quality
Our prices are the lowest
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention
All cement is carefully tested before leaving our factories
A trial will convince you of these facts
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP. Works at Napa Junction, Cant.
GENERAL SALES OFFICE: 324-5 Crocker Bldg., San Francisco
Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sole Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street | Telephone Kearny 2095 | Delivery Dept. Front and Union

DAILY
PACIFIC BUILDER
Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.
TWENTYFIRST YEAR NO. 98 SAN FRANCISCO, CAL., APRIL 28, 1911. THE PIONEER DAILY.

Amiwud
The Latest, most ingenious substitute for lath and plaster, a mechanical reproduction of hardwoods. When applied to interiors is finished---quick, cheap and tasty. New booklet in press. Send for it.
The Paraffine Paint Company, 34 FIRST ST. San Francisco

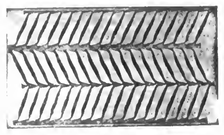
North Star Iron Works,
Structural and Ornamental Iron, Steel Building, Grates, Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work.
1271 Folsom St. nr. 9th
Phone Market 4406

FRIDAY APRIL 28

W. W. Breite, C.E.
STRUCTURAL ENGINEER
400-1-2-4 Clunie Bldg.
Tel. Kearny 315 Home C 5815

WALLACE CARTS

REINFORCED
EXTRA STRONG
ROLLER BEARINGS
LARGE WHEELS
HOLDS 6 Cu. Ft.
EASILY HANDLED
THE LILLEY & THURSTON CO.
Kearny 2546, Home J 2546 82 2nd Street, San Francisco

Herringbone Expanded Steel Lath is the Most Rigid.

Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 58 3rd St. OAKLAND, 604 Seventeenth St.

ROTREX Vacuum System. No Tanks.
R. B. CUERNSEY Sweeping, Scrubbing, Mopping
PHONE: DOUG. 2775 MONADNOCK BLDG.

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

C. S. HOFFMAN L. W. FLEICNER
Golden Gate Structural and Ornamental Iron Works
Manufacturers of Post Caps and Bases, Water-tight Sidewalk Doors
Estimates Furnished
We Carry a Full Stock of Structural Material
Telephone Market 5445 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1976

G. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

PATRONIZE A SAN FRANCISCO FACTORY
TRADE FALLS MARK
POST CAPS, BASES
JOIST HANGERS
LABELED UNDERWRITERS TRADE FALLS MARK
FIRE DOOR HARDWARE
Phone Sutter 564 J 3616
Falls Manufacturing Co.
J. C. KORTICK, Pres. & Gen. Mgr.
Factory & Office 317 First St.

H. A. Chalmers, Inc.
Cement and Plaster Contractors
Phone Sutter 453 646 Monadnock Bldg., S. F.

Liability Insurance - Surety Bonds
H. V. Mac MEANS
General Insurance Broker - Pacific Surety Co.
Kearny 2277; Home C-4377 200 Alaska Commercial Bldg., S. F.

GET THE BENEFIT OF THE OLDEST AND MOST EXPERIENCED COLD STORAGE EXPERTS.
We are prepared to furnish and install insulation for all classes of cold-storage work, ice-making, and refrigerating plants, breweries, packing houses, etc.
SOME J-M INSULATING PRODUCTS.
J-M Pure Cork Sheets — J-M Mineral Wool
J-M Granulated Cork — J-M Waterproofing Materials
J-M Impregnated Cork Boards — J-M Hair Felt
Call or Write for Catalogs H. W. JOHNS-MANVILLE CO., San Francisco, Cal.
150 New Montgomery Street.

San Francisco Architectural Club.
Life Class now organized. Classes every Friday Evening 8 to 10 P. M. Tuition Free.
History class organized.
All members wishing to take advantage of these classes will please call at Club Rooms 326 Post Street, and enroll as students without further delay.
LIFE CLASS COMMITTEE.
A. Lafranchi, Chairman.

"Tabor" REVERSIBLE WINDOWS
Vertical and Horizontal Pivoted Windows and Double Hung Reversible Windows.
350 Market Street BOYD & MOORE Tel. No. Ky 2386
Sole Agents

Minimum Cost of Operation.
SMALL REPAIR BILLS
UNEQUALLED CONTROL
Combined In
Van Emon Elevators

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS BRACKETS ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paint
Phone Kearny 1997 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806, Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1146 Office -- Showroom -- Warehouse 571 Mission Street, S.F.

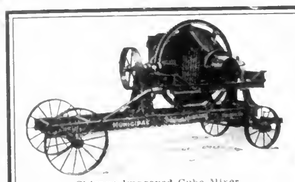
FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J. 3021

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

REVERSIBLE WINDOWS

For Double Hung as well as **Single Casement**
WE sell you the strips
YOU attach them to the sash
Can be applied to sash by any handy man. No springs. Nothing to get out of order. Absolutely weather proof.
The Soule Reversible Window Co.
Phone J 2305 1061 MISSION ST., S. F.

Telephones: Kearny 2028, Home C 2028
Wire Grill Work. Artistic Metal Work
Pacific Fence Construction Co.
Woven Wire and Ornamental Iron Fencing
Wire Products.
850 MARKET STREET SAN FRANCISCO


Chicago Improved Cube Mixer on Trucks Without Power
Actual records, such as 80, 96 and 100 batches of well-mixed concrete per hour, should be convincing proof of superiority of cube mixing principles.
We Carry Full Stock
Kearny 2975 - J 2975
Lansing Wheelbarrow Co.
787 Folsom Street San Francisco

Rex Flintkote Roofing Made of thick fluffy fibrous felt, saturated with heavy waterproofing gums and protected by wear-resisting outer skin. Vermin and fume proof.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

Editorial Comment.

Among the Architects.

PACIFIC BUILDER

TWENTIETH YEAR.

Issued daily except Sundays and Holidays.

L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th. San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE,
550 Eighteenth St., Builders' Exchange

Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1887.

The DAILY PACIFIC BUILDER is the pioneer daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.

Largest paid circulation of any similar publication.

Subscription $1.00 per month. Delivered daily.

LECTURES ON ILLUMINATION

Engineer L. W. Loomis Delivers Interesting Illustrated Lecture Before San Francisco Architectural Club.

NEW MAP OF OIL FIELDS

State Mineralogist Issues Map of Large Size Giving Details of Ventura District.

News In Brief.

INCREASE OF POWER CAPACITY.

The Great Western Power Company ... will ... water rights ... and generating plants in Butte and Lassen counties ... to immediately spend $1,000,000 in increasing the capacity of its generating station at ... Plumas county. The additional ... will be studied intelligently ... work on a second development of power above Las Plumas.

Edwin Hawley, the railroad magnate and Wall street financier, who is the president of the company, together with the directors in New York, reached this decision last week and authorized its announcement through Vice-President and General Manager H. H. Sinclair.

TAX COLLECTIONS TOTAL NINE MILLIONS.

... to collect ... taxes ... Monday ... when the second ... of the one per cent ... to $9,115,710.27 ... delinquents on ... assessments being $123,576.56 ... is a considerable better showing than was made last year, when the delinquents was $125,800.62, though the total amount of taxes charged on the Auditor's books as due to be collected was but $7,672,166.64 as against the larger amount, $9,115,710.27, this year. Taxes also became delinquent this year on the 24th of April instead of on the 28th, as was the case last year, meaning that property owners had four days less to find the money in.

INSURANCE CASES SETTLED.

Suits to recover on fire losses incurred in the April, 1906, disaster were dismissed in the United States circuit

WANT COAL LAND CASES SETTLED.

... CORDOVA, Alaska, April 27. Mc... units and have operations ... per cent distillate. ... started a flood ... claimants to President Taft urging ... of coal-land cases. A hearing ... of the Alaska coal-land cases before ... the entire court at the present term ... Many claimants ... Land Office ... Commissioner ... Schwartz ... will be ... sufficient ... to ... Business men ... Cordova ... Valdez ... Kennecott ... Nome ... Fairbanks ... Juneau ... Ketchikan ... Wrangell ... Petersburg ... Sitka ... Haines ... Eagle ... Iditarod ... Nenana ... Seward ... Kodiak

M 3428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments

Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 · J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds Liability Insurance Accident and Health

Robt J. Loughery.

Plate Glass Burglary, Theft and Boiler Insurance

Phone Kearny 760

Representing Empire State Surety Co., Jas. C. Hayhurst, Gen. Agt., 673 Calif.

Member Of Builders' Exchange Telephone Douglas 3451

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS

FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco

Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY

Bay and Mason Streets

Lime, Plaster, Cement, Storage

Telephones: Kearny 3511 - C 3511

Walter A. Scott

Architectural Photographer

558 MARKET ST.

Phone Kearny 2689 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL. SAWED STONE A SPECIALTY

1602 Humboldt Bank Bldg.

Kearny 1745 J 3627

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1902, C 3784. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

602 First National Bank Bldg.

Tel. Douglas 4093 C 3483

W. H. Bagge & Son, Inc.

BUILDING CONSTRUCTION

PHONE WEST 4539 2101 HAYES STREET

Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.

Ornamental Iron Work

Office and Works, 1849 Kearny Street, Cor. Pinsacola St.. San Francisco

VANDERLYNN STOW, President Telephones

FRANK J. SYMES, Vice-President DOUGLAS 1671

W. R. RIGGERS, Secretary DOUGLAS 1674

Thomas Day Company

GAS AND ELECTRIC FIXTURES

[illegible] MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4767 713 BRANNAN ST., Cor. Hartlett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.

OF CALIFORNIA

Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring

Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy PLUMBER

3545-53 Seventeenth St.

PHONES—Market 235; Home M 1674

Builders' Exchange Box 511

Builders' Association Box 101

For Immediate Shipment

SELECTED

KLINKERS

Suitable For Veneering and Mantel Work.

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1516	Spilvalo	Lauffer	8300
1517	Cerutti	Frigerio	4225
1518	Byrne	Campbell	1150

(Correction)

(1438) O'Farrell N 08-0 E Leavenworth E 34-4½xN 137-6. Concrete, reinforced concrete, steel and setting terra cotta and cement sidewalks, basement and steps for five-story and basement Class "C" Hotel building. Owner.....Selah Chamberlain, 2596 Green, S. F. and Jno W. Procter. Architect...Chas. P. Weeks, Mutual Bank Bldg., S. F. Contractor..Giovanni Rossi & Co. Filed Apr. 22, '11. Dated Apr. 24, '11. Foundation, basement walls and columns and 1st floor beams and girders done.....$2000.00 1st story walls and columns and 2d floor beams and girders set 1200.00 2d story walls and columns and 3d floor beams and girders set 1200.00 3d story walls and columns and 4th floor beams & girders set 1200.00 4th story walls and columns and 5th floor beams & girders set 1200.00 Completed and accepted.....1446.25 Usual 35 days.....2748.75 Total cost, $10,995.00 Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(1516) Vallejo N 97-6 E Broderick E to N 137-6 W 37-6 S 30 W 2-6 S 107-6. All work except plumbing, painting hardwood floors and heating for two-story and basement frame residence. Owner.....C. R. Spilvalo, 956 Bryant, San Francisco. Architect.....Frye & Osborn, 110 Sutter, San Francisco. Contractor..Edw. Lauffer, 832 Folsom, San Francisco. Filed Apr. 27, '11. Dated Apr. 25, '11. 1st floor joists on.....$1245 Roof on.....1245 Ready for plaster.....1245 Plastered.....1245 Completed and accepted.....1245 Usual 35 days.....2075 Total cost, $8500 Bond, $2100. Surety, Massachusetts Bonding & Ins. Co. Limit, 90 days. Forfeit, $25. Plans and specifications filed.

(1517) Union Place W 116-4 S Union S 21-2 W 16 in. S 3 W 55-11 S 24-2 E 58-9. All work except shades, gas and electric fixtures, finish hardware, foundations and cement floor for three-story and basement frame flats. Owner.....G. B. Cerutti, 38 Graham Place, San Francisco. Designer.....Paul J. Caputro, 1814 Powell, San Francisco. Contractor..Angelo Frigerio. Filed Apr. 27, '11. Dated Apr. 25, '11. Frame up and gravel roof on.....1056.25 Brown coated.....1056.25 Completed and accepted.....1056.25 Usual 35 days.....1056.25 Total cost, $4225.00 Bond, none. Limit 75 days after May 1. Forfeit $.... Plans and specifications filed.

(1518) Minna and Mary Ctr. Plumbing, gas fitting and sewer for building. Owner.....Jos. Byrne, 1722 San Pablo Ave., Oakland. Architect.....O'Brien Bros., Claus Bldg., San Francisco. Contractor..Holm & Son, 68 Post, S. F. Sub-Contractor..D. R. Campbell Plumbing Co., 542 Halght, S. F. Filed Apr. 27, '11. Dated Apr. 26, '11. Plumbing roughed in.....$725.00 Completed and accepted.....362.50 30 days.....362.50 Total cost, $1450.00 Bond, limit, forfeit none. Plans and specifications none.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted
April 27, 1911—First E 206-3 S Market S 68-9xE 137-6. The Regents of The University of California to The Forderer Cornice Works. The Otis Elev. Co. The Standard Constr. Co. Wm S Snook & Sons April 25, 1911	
April 27, 1911—Clementina N 168 E Second E 23xN 80. Joseph Gilmaker to Bishop & Duarte..... April 27, 1911	
April 26, 1911—Herman & Valencia SE S 85xE 107-6. Knights of Pythias Castle Ass'n to George A. Hochbann & Co..... April 24, 1911	
April 26, 1911—Market & Seventh S SW 75xSE 140. The Odd Fellows' Hall Association of S F to Otis Elevator Co..... Jan 18, 1911	
April 26, 1911—First E 206-3 S Market S 68-9xE 137-6. The Regents of The University of California to A Knowles..... April 24, 1911	
April 26, 1911—Post N 161-10½ E Polk E 18-10½xN 120. J O Jillson to Otis Elevator Co. & J Chaban..... April 25, 1911	
April 25, 1911—Fremont E 137-6 S Mission S 45-10xE 137-6. Lucy M Otis and Martha L Macondray to P J Cole..... April 22, 1911	
April 25, 1911—Block bded by Taylor, Sacramento, Jones and California. The Protestant Episcopal Bishop of California to Scarritt & Clark..... April 24, 1911	
April 25, 1911—Polk W 63-10¾ N Clay N 31-11 W 123-6 S 31-11 E 35 N 0-0¾ E 88-6 to beg. Mary A Deming to H H Hinds..April 22, 1911	
April 25, 1911—Jackson N 112-8 W Jones W 24-10x112-6. Ursula Yager to whom it may concern..Apr 25, '11	
April 24, 1911—Filbert N 31 E White 25x65 (bet Larkin and Hyde). L D Biagi to Devencenzi Broa & Co..... April 8, 1911	
April 24, 1911—Fifth SW 100-5 NW Bryant NW 45-10xSW 160. Linehan Arendt Co to Bishop & Duarte..... April 17, 1911	
April 24, 1911—Twenty-third Ave E 125 S California E 125x8 2b. Frank Jirris or Zirris to William Van Herrick..... April 18, 1911	

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount
April 26, 1911—Eddy & Taylor NW W 80xN 87-6. Bishop & Peirano vs Ridgeway Realty Co, W H Bagge & Son..... $285	
April 27, 1911—Eddy & Taylor NW W 80xN 87-6. N Clark & Son vs Ridgeway Realty Co., W H Bagge & Son..... $71	
April 27, 1911—Eddy & Taylor NW W 80xN 87-6. Charles W Gernon, $112 Pacific Rolling Mill Co, $1170. Gass Bros Co, $456.56 vs Ridgeway Realty Co, W H Bagge & Son.....	
April 27, 1911—Eddy & Taylor NW W 80xN 87-6. Western Bldg Material Co vs D Ross Clark, W H Bagge & Son & Ridgeway Realty Co..... $1165.51	
April 27, 1911—Eddy & Taylor NW W 80xN 87-6. D O Church, $33. Woods & Huddert, $85. Woods & Huddert, $26.05. The Lilley & Thurston Co, $129.20. The Berger Mfg Co, $1271. D Ross Clarke, $3300.26 vs Ridgeway Realty Co W H Bagge & Son.....	
April 26, 1911—Eddy & Taylor NW W 80xN 87-6. Soule Reversible Window Co, $94.50. C Carnevali Marble & Mosaic Co, $697.50, Vermont Marble Co. $45.80. Bennett Bros. $200.44. Diamond Brick Co, $272.53. Builders' Supply Depot, $2915.50. J H Kruse, $4042.25. Standard Mfg & Supply Co, $83.21. Waterhouse & Price Co. $29.75. Standard Elec Constr Co, $565.50 vs Ridgeway Rlty Co, W H Bagge & Son.....	
April 26, 1911—Eddy & Taylor NW W 80xN 87-6. Humboldt Lumber Co vs Ridgeway Realty Co. $390.15	
April 26, 1911—Hyde W 110 S Pacific S 27xW 75. John H Schutte vs Hugh E Pann, J Collin..... $25	
April 26, 1911—Eddy & Taylor NW W 80xN 87-6. Snell & Dennis, $819.80, Krongel Painting Co, $650. Magnesia Asbestos Supply Co, $147.75. Harry C Warwick, $200 vs Ridgeway Realty Co.....	
April 26, 1911—Stockton & Stockton (Campton) Pl NE N 70 E 80 S 20 E 30 S 50 W 120. Judson Mfg Co vs William F Wilson, Finlayson & Stettin..... $131.41	

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount
April 27, 1911 Noe E 366-6 N 17th 25x100. S M Isling to Peter Stelling	
April 27, 1911—Nineteenth Ave E 125 S Pacheco S 25xE 120. J H Kruse to E A Chick.....	
April 24, 1911—Goettingen E 139-5 S Silver Ave S 120 N 35 W 120 Blk 11 Univ Md. Mahoney Bros to Herman Breen.....	
April 22, 1911—Twenty-eighth S 130 E Noe E 25xS 114. Osborn Hardware & Tool Co to H P Diedrichs..... $35.53	
April 22, 1911—Twenty-eighth S 130 E Noe E 25xS 114. J H Kruse, Thomas F or F T Ayers, Turpin & Pomroy, Joseph Deasy to H P & M Diedrichs.....	
April 20, 1911—Thirteenth Ave E 161-7 N Lawton N 38-5xE 120. Donovan & Gallagher to Henry Parsons..... $180.55	
April 13, 1911—Clayton & Hayes N.. W 27-6xN 100. Herman Stetlin to Lulu H Schutt..... $70	
April 13, 1911—Waltham & Alabama SW W 80-9xS 30. J .. Kruse to F Koch & Armstrong Constr Co.....$114	

Building Permits Issued

OVER $1000 IN VALUATION

APRIL 27, 1911.

SW Hayes and Masonic. Three-story frame flats. Cost, $8000. Owner, C. J. and W. J. Keenan.

SE Arkansas and 19th. Two-story frame store and flat. Cost, $1000. Owner, J. Wagner.

N 29th 30 E Castro. Two-story frame dwelling. Cost, $1950. Owner, A. W. Miller.

W Lapidge 125 N 19th. Two-story frame shop. Cost, $1800. Owner, Dairy Delivery Co.

SE Lake and 17th Ave. Two-story frame dwelling. Cost, $3500. Owner, Louis Hellmann.

W 17th Ave 57-82-100 S Lake and S Lake 82 W 17th Ave. Four two-story frame dwellings. Cost, $3000 each. Owner, Louis Hellmann.

W 31st Ave 100 S California. Two-story frame dwelling. Cost, $2500. Owner, Paul Mercier.

W Connecticut 50 S Mariposa. Two-story frame flats. Cost, $3250. Owner, Marten Hencken.

E Kansas 140 N 23rd. One-story frame dwelling. Cost, $1000. Owner, M. Quinn.

E Connecticut 181 S 20th. One-story frame dwelling. Cost, $1300. Owner, A Larson.

SE Bird Ave & Dearborn. Two-story frame dwelling. Cost, $2700. Owner, J. J. Crowley.

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding:

N California 236 W Cherry; owner, H. Hickman.

55 Carmel, owner, G. Waller.

E 15th Ave 175 S Irving; owner, Fk. Morehouse.

W Hyde 49 S Filbert, owner, Frank James.

REMOVAL NOTICE.

The E. D. Crowley Co., Constructing Engineers, will move their offices from 127 Montgomery street to 667-669-671 Monadnock Bldg. They will be in their new offices after April 1st.

Gas Mains—Building—Seattle, Wash.—The Everett Gas Company has decided to extend its gas mains to Monroe. Application for a franchise will be made at once to the city council. The lighting company will put up a two-story cement or brick building for office purposes and as a transformer station, making an investment of about $30,000.

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

Furlong's Laundry Trays

Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING

Oil Burning Plants, Ventilating :: ::

198 West Mission St., Cor. 13th

Phone: Franklin 3915 Home C 4545

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach

Mills At South Bend, Washington

G. W. MILLER

Commercial Photographer

Particular Attention Given to Copying of all Architectural Work, Line Drawings, Water Colors and etc.

Phone West 1314 1831 and 1833 Devisadero St., S. F.

Conneaut Special Shovels.



GUARANTEED TO OUTWEAR ALL OTHERS

Full stock in San Francisco Warehouse. Telephone or mail trial order.

Connaut Shovel Co.

999 Monadnock Bldg. San Francisco

Telephone Douglas 1380

EUREKA SASH, DOOR AND MOULDING MILLS

YARDS AND MILLS, EUREKA, CAL.

CITY OFFICE AND WAREHOUSE 1715-1721 MISSION ST.

Paul M. Nippert Co.

Announces the removal of its offices to room 355 Mills Bldg.

Telephone Kearny 1452 Home C 1472

Concrete Barrows

Carried in Stock.

Immediate Delivery.



Harron Rickard & McCone

San Francisco Los Angeles

Phone Kearny 3587 Home Phone, J 3587

W. Heidt Cornice Works

Roofing, Metal Windows & Fire Doors. Patent Metal Mission Tile Skylight

152-160 First Street, San Francisco

Building Contracts.

SANTA CLARA COUNTY.

Fourteenth and St. James NW Cor., San Jose. Five-room cottage. Owner.....Wm. Stalker, 6th and St. John, San Jose. Architect...None. Contractor..H. W. Dangerfield, 211 N. 11th, San Jose. Cost, $2000

Royal Ave E bet San Salvadore and Hulit, San Jose. Three-room shack. Owner.....G. Lamari, Premises. Architect...None. Day's work. Cost, $400

Sixth No. 480, San Jose. New barn and remodel and repair residence. Owner.....Fred Nickels, Premises. Architect...None. Day's work. Cost, $550

S. Tenth No. 642, San Jose. One-story cottage. Owner.....J. F. Clark, Premises. Architect...None. Day's work. Cost, $1800

N-Sixth No. 620, San Jose. Addition and remodel. Owner.....T. Maisunuea, Premises. Architect...None. Day's work. Cost, $550

Spring and Fuller NW Cor., San Jose. One-story shack. Owner.....M. R. Charlton, Premises. Architect...None. Day's work. Cost, $400

N-Seventh No. 530, San Jose. One-story addition on rear. Owner.....A. R. Eaton, Premises. Architect...None. Day's work. Cost, $450

Market and San Agustine SW Cor., San Jose. Remodel front of store bldg. Owner.....N. Pollareno, 35 S-1st, San Jose. Architect...None. Day's work. Cost, $400

Thirteenth W 2d Lot N of San Antonio, San Jose One and one-half-story residence. Owner.....W. E. Roberts, 447 S-Second, San Jose.

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at

338 GUERRERO ST.

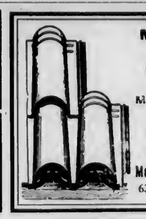
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made in: Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co.

630 THIRD ST.

Plastering N. JACOBSEN Successor to Chalmers & Jacobsen

3661 17th Street, San Francisco Phone Market 5262

Phone Kearny 525

JOHN'S HANGER M'FG CO.

Manufactures

JOHN'S PARLOR DOOR HANGERS

832-838 Folsom Street San Francisco

Telephones

S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products

Office, 116 Natoma St., S. F.

Architect...None. Day's work. Cost, $2300

Empire E No. 383, San Jose. Two-story building (shop and residence.) Owner.....E. H. Van Valor, Premises. Architect...None. Day's work Cost, $2000

Whitney E bet Washington and Empire San Jose. Five-room cottage. Owner.....F. E. King, Premises. Architect...None. Day's work. Cost, $1200

Priest and St. James SE Cor., San Jose. Two-story building. Owner.....J. V. Walsh, 56 Delmas Ave., San Jose. Architect...None. Contractor..W. H. Norman, Box 32 Saratoga Ave., San Jose. Cost, $3200

Martin & Tillman Aves NW, San Jose. All work except plastering; electric wiring, painting and plumbing for one and one-half-story frame residence. Owner.....Mina E. Croft. Architect...Chas. S. MacKenzie, Bank of San Jose Bldg., S. J. Contractor..D. M. Campbell, San Jose. Filed Apr. 21, '11. Dated Apr. 20, '11. Frame up.....$657.25 Brown coated.....657.25 Building completed.....657.25 Usual 35 days.....657.25 Total cost, $2629.00 Bond, none. Limit, 86 days. Forfeit, none. Plans and specifications filed. NOTE—Gilbert Bros., San Jose, electric wiring on above, $35; no limit, no payments, no bond.

John Soderstrom, East San Jose, painting on above, $345; 75% as work progresses, 25% completed and accepted.

Mangrum & Otter, San Jose, plumbing, tiling, mantels, heating on above, $498, 75% as work progresses, 25% completed and accepted.

Campus Leland Stanford Jr University, Palo Alto. All work for two-story, attic and basement frame dwelling. Owner.....Beta Chi Bldg. Co. Architect...Bakewell & Brown, 417 Montgomery, S. F. Contractor..A. N. Mills, Palo Alto. Filed Apr. 22, '11. Dated Apr. 20, '11. Frame completed.....$1602 Brown coated.....3602 Building completed.....3602 Usual 35 days.....3602 Total cost, $14,408 Bond, none. Limit, 90 days. Forfeit, $10. Plans and specifications filed.

Priest N — N San Antonio, San Jose. All work for one-story and basement frame residence. Owner.....Esther Skillings, San Jose. Architect...Warren Skillings, Garden City Bank Bldg, San Jose. Contractor..W. R. Latta, 339 So-11th, San Jose. Filed Apr. 24, '11. Dated Apr. 24, '11. Frame up.....$487.0 Brown coated.....487.50 Building completed.....487.50 Usual 35 days.....487.50 Total cost, $1950.00 Bond, limit, forfeit, none. Plans and specifications filed.

Lot 14 Blk SI Naglee Park, San Jose. All work for one-story and basement six-room frame cottage. Owner.....Frank I. Brigden, 421 Park Ave., San Jose. Architect...None. Contractor..E. E. Weldon, 637 Willis Ave., San Jose. Filed Apr. 21, '11. Dated Apr. 17, 11. Frame up.....$989 Brown coated.....517 Completed.....517 Usual 35 days, deed to Lot 3 Pinehurt Tract and.....292 Total cost, $2340 Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

MINOR JOBS ABOUT SAN JOSE.

NW Cor. Crittendon and San Antonio, San Jose; one-story garage; owner, Dr. P. L. Wise; cost, $100.

Rear of No. 825 S-9th, San Jose; one-story board building, owner, W. A. and interior; owner, J. E. Cassedy, 32 Harding; cost, $40.

32 S-2nd, San Jose,; remodel front S-Second; cost, $250.

Rear of 105 Grant, San Jose; sleeping porch; owner, J. R. Brakenshire; cost, $75.

24 S-Second, San Jose,; remodel front owner, The Marten Estate; cost $275.

W Royal Ave bet San Salvador and Hulit, San Jose; one-room addition; owner, J. Battaglen; cost, $200.

Building Contracts.

SAN MATEO COUNTY.

Lot 35 Map No. 1 Burlingame Park Tract. Plumbing for two-story and basement frame residence. Owner.....Harry N. Stetson, Hillsborough. Architect...Howard & White, Llck Bldg., San Francisco. Contractor..Thomas W. Alton, San Mateo. Filed Apr. 26, '11. Dated Apr. 22, '11. Work roughed in.....$425 Usual 35 days.....250 Total cost, $675 Bond, none. Limit, 60 days. Forfeit, none. Plans and specifications filed.

Completion Notices.

SAN MATEO COUNTY.

Recorded	Accepted
April 22, 1911—Kelly W 81 N Ocean, Halfmoon Bay Trustees Halfmoon Bay High School to T P Frost & Paul Jones....April 21, 1911	
April 25, 1911—San Mateo. Thos Driscoll to Taylor & Goerlicke.... April 24, 1911	

Liens Filed

SAN MATEO COUNTY.

Recorded	Amount
April 20, 1911—Lot 21, Guilluta Tct. Gray-Thorning Lumber Co vs Wm T Warren.....	$163.30

Completion Notices.

SANTA CLARA COUNTY.

Recorded	Accepted
April 21, 1911—Seventh E bet San Antonio and San Carlos, San Jose. F D Hatman to J H Miller..... April 21, 1911	

Completion Notices.

SACRAMENTO COUNTY.

Recorded	Accepted
April 26, 1911—Lot 4 N 55 1, J, 5th & 8th, Sts., Sacramento. Sacramento Labor Temple Ass'n to Mathews Constr Co..... April 21, 1911	

Building Contracts.

SACRAMENTO COUNTY.

Lot 136 Boulevard Park, Sacramento. Two-story frame residence. Owner.....H. H. Drescher, 1418 14th, Sacramento. Architect...Seadler & Hoen, The Colonial Sacramento. Contractor..L. G. & J. L. Siller, 1230 "J," Sacramento. Filed Apr. 26, '11. Dated Apr. 22, '11. Cost, $6540

Apartment House—Long Beach, Cal.—Upon the bid of $25,000 J. W. Davidson, local contractor, was awarded the contract to build a three-story apartment house planned for 225 Chestnut avenue by the Chestnut Avenue Building Association, in which E. E. Norton, W. M. Cook, Mr. Schriver and others are interested. It will contain 30 apartments and 72 rooms.

NOTICE.

TO ALL CONCERNED:

The installation of conduit of the size mentioned in "1911 Local Installation Rules" appearing under the head of "Wiring Data for Motors" will not be enforced by this Department.

The requirements of Local Rule 24 will govern for the class of work in question.

W. H. URMY.

tf Chief, Department of Electricity.

DEPARTMENT OF ELECTRICITY.

San Francisco Cal. Apr. 12, 1911.

TO ALL CONCERNED:

Concerning Rule 49-A, section e, National Electrical Code, requiring that all metal outlet boxes at combination gas and electric outlets be connected to gas pipes by means of approved clamps, notice is hereby given that this ruling governs all cases, whether conduit or knob and tube construction.

Special Permission: Where the approved devices required by Rule 49-A, section e, National Electrical Code, to fasten flexible tubing in outlet boxes are not obtainable in the market, a collar of friction tape, sufficiently large to prevent the removal of the tubing from the box and painted with the same preparation as is used in splicing insulation, will be approved.

Wooden Cabinets: Attention is directed to Rule 54, section c, National Electrical Code, requiring wooden cabinets to be thoroughly filled and painted, inside and out, before the lining is installed.

Amendment No. 3: Add to Local Rule 19 as follows: "Where conduit enters wooden cabinets, bushings on the end of same will be accepted as approved terminal fittings.

New Local Rule: Add No. 43: The installation of more than one circuit in any one run of metal moulding will not be approved. Single braided wire will be approved for use in metal mouldings.

tf Chief, Department of Electricity. W. H. URMY.

Electrical Inspection

DEPARTMENT OF ELECTRICITY.

55 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

6273	Schlmetschek	.50
6169	Koblwey	1.50
6039	Brumfield	1.50
4588	Novelty	1.50
6178	Novelty	.50
6068	Beach	1.10
6232	Meyer	.50
6031	Butte	.50
2860	Bauer Sign	2.50
5958	Central	3.45
5029	Eppstein	.50
1753	Manhattan	4.00
2189	Otis	4.50
5696	Otis	1.00
6014	Herzog & Dahl	.50
5150	Rochdale	2.40
6188	Moise	.50
2583	Lake	.50
5716	Elec. Eq. Co.	.50
2761	Brunlli	1.50
6094	Panama	.50
5572	Hampton	1.05
2523	Globe	.50
4175	Colonan	2.00
8207	Basch	1.35
5922	Weldenthal	.50
4081	Levy	8.85
6085	Levy	2.20
5048	Juarez	.90
5091	Juarez	.60
6255	Fischer	2.25
5748	Fischer	.50
4887	Americn E. E. Co.	5.95
4772	American E. E. Co.	.95
5877	American E. E. Co.	.50
6291	Modern	.50
3925	Schlmetschek	5.10
4856	Schlmetschek	5.20
2684	Weldenthal	5.10
5896	Otis	1.50
3193	Otis	2.70
3247	Otis	2.50
5909	Cal. Elec. Con. Co.	1.50
3551	Cal. Elec. Con. Co.	4.05
6252	Brouilli	.55
2902	Sutton	4.50
5630	Bay Counties	.50
2107	Schulenburg	1.35
1031	Collonan	1.30
5188	Home	2.45
4190	Brewer	1.20
6344	Globe	1.20
6159	Butte	.50
6160	Butte	.50
6230	Koblwey	.65
6057	Koblwey	.50
5371	Kurtz	1.65
4564	De Laur	1.50
5549	Bauer Sign	1.50
2453	Novelty	.55
6203	Elec. Eq. Co.	.50
5868	Stadler	.70
6210	Turner	.50
6674	Levy	1.20
2535	Carnell	1.00
3780	Carnell	1.05
7804	Central	12.05
1236	American Elec. Con. Co.	2.90
6223	Zellinsky	.50
5882	S. F. Elevator Co.	1.20
6113	Modern	2.00
9648	Decker	.50

New Applications For Electrical Inspection.

6330 2505 Jackson, owner, Dr. Akead contractor, Geo. L. Henzel.

6331 1364 5th Ave., owner, Potter; contractor, Malahury Elec. Co.

6332 SW Fillmore and Golden Gate Ave.; owner, ——; contractor, A. E. H. Ridley.

6333 1 Enterprise; owner, Enterprise Brewery; contractor, Otis E. Co.

6334 512 Mission; owner, E. Boesch; contractor, Otis Elevator Co.

6335 Howard 110 N 13th; owner, Henning; contractor, Manhattan E. Co.

6336 NW Sutter and Van Ness; owner, S. F. Scottish Rite Association; contractor, Jno. G. Sutton Co.

6337 1560 Folsom; owner, J. Johnson & Son; contractor, Weidenthal-Goltner Co.

6338 2154-6 Mission; owner, Berry Bros.; contractor, Beach Elec. Co.

6339 Belvedere 380 N 17th; owner, H. Hummel; contractor, Beach Elec. Co.

6340 Army near Howard; owner, August Schwarz, contractor, Beach E. Company.

6341 Whitney 75 S Randall; owner, ——; contractor, Beach Elec. Co.

6342 370 11th Ave.; owner, J. P. Moran, contractor, Beach Elec. Co.

6343 20th Ave 276 S "J"; owner, ——; contractor, Beach Elec. Co.

6344 2015 Franklin; owner, Mrs. H. L. Dodge; contractor, Paul Seller Elec. Works.

6345 Foot of Van Ness Ave.; owner, South End Rowing Club; contractor, Paul Seller Elec. Works.

B. & R. Unequalled Building Papers

HONESTBELL & CO.

Phone Kearny 1272.

California's Leading Paper House

118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 297. Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.



Otto R. Schrader Sidewalk Doors

ALL STEEL WATER PROOF

THEY ARE ABSOLUTELY WATERPROOF BECAUSE they have a steel gutter around all the edges of the doors which gutter discharges all leakage by means of a drain pipe into the street. They have a drip lip under the doors which forces the leakage to fall into the gutter, instead of clinging on to the under side of the doors and passing over the edge of the gutter into the basement.

1247-49 Harrison St., bet. 8th & 9th Tel Market 1017 San Francisco

Sanitary Garbage Chute and Can



The only satisfactory solution of the garbage question for apartment houses, hotels, etc. Can be applied to old as well as new buildings.

It extends from basement to roof.

The garbage can is placed over a cess-pool in the basement. Hermetically sealed, thus preventing all odors and also shutting off food supply for rats, etc.

By a simple contrivance the seal is raised from the can and all doors locked until the garbage can is replaced, when the doors are then unlocked.

As the door is opened to receive garbage an automatic sprinkler washes the chute.

The garbage can has a reinforced wire bottom allowing the water to percolate through the garbage into the cess-pool and sewers.

The garbage is thus clean and odorless.

Prices reasonable.

BILL & JACOBSEN, Sole Agents and Manufacturers

Bradshaw Sanitary Garbage Chute

Telephones: Kearny 1790 / Home C 6603

524-526 Pine St., San Francisco

Strable Manufacturing Co.

Oakland 2344--PHONES--Home A 4821

FIRST STREET, Near Clay, Oakland, Cal.

Manufacturers of

HARDWOOD LUMBER AND FLOORING

Mills at

West Branch: Saginaw, Mich., and Nashville, Tenn.

High School Of Fine Arts

I. ZANOLINI, Architect

Member of "Beaux-Arts" Royal Academy of Brera, Milan, Italy.

215 Schmiedell Building, 604 Montgomery St, S. F.

Wishes to announce the opening of the last term for the study of Architectural, Ornamental and Perspective Drawing April 1st to June 30th, 1911.

Programme of Evening Lessons from 7 to 9 P. M.

Monday.....Ornamental Drawing

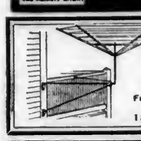
Tuesday.....Architectural Drawing

Wednesday and Thursday..Perspective Drawing.

Friday.....Ornamental Drawing

ORIGINAL PERSPECTIVE

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2635
BUILDERS ASS'N AND EXCHANGE



California
Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. Giles
131 Buchanan St. Tel. Park 1037
Lawn, $6.50
Roof, $10.00
Balcony, $12.00

ORIEL Glass Wks. Franklin 2833
BENT GLASS ART SIERRA Glass Co.
S. W. Cor. Gough and Greenwich Sts. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581
9 Main St., San Francisco

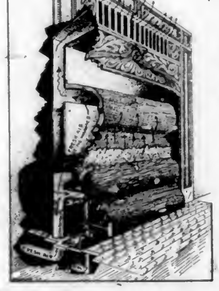
Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
1068 Fifth Street Cor. Chestnut
Bar Fixtures
Phone Oakland 2479
Oakland, Cal.

CARL JACOBSEN
Contractor and Builder
Phone Piedmont 1940
FIRST-CLASS WORK GUARANTEED
ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M.
51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker
Common Faoe
California Pressed Brick Co, Pacific Bldg. S. F.
Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley,
2838 Shattuck Ave., Berk'ly 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco



Hamilton Pure Air Gas Grates
The Hamilton Pure Air Gas Grates, Logs and Heating Stoves require no flue. Fresh air brought in from outside of building, heated and forced into the room. No odor, no sweating, heating surface increased by double back.
Recommended by Physicians and hundreds of users. Indorsed by S. F. Fire Marshall and Building Inspectors, and in accordance with Ordinance No. 1401, Sec. 252, of S. F. Building Ordinances, passed October 5, 1910.
Pure Air Range and Grate Co.
Oakland Office: 1371 Broadway
Phone Oakland 1868
San Francisco Office: 948 Market Street, Room 418
C. 2715

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast. Daily
For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

DAILY
PACIFIC BUILDER
Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001.
Delivered Daily, $1.00 Per Month.
TWENTY-FIRST YEAR. NO. 98 THE PIONEER DAILY OAKLAND, CAL., APRIL 28, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 691
107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY
The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1091	Conrad	Conrad	1200
1092	Shibata	Shibata	400
1093	Same	Same	400
1094	Taylor	Hansen	500
1095	Rapon	Holland	1100
1096	West	Holmes	2000
1097	Clausen	Clausen	400
1098	Gandy	Briggs	400
1099	Ernsberger	Ernsberger	2500
1100	Brown	Potter	1900
1101	Ehrhorn	Sommarstrom	2500
1102	Dodd	Montgomery	7100
1103	Davies	Kollmer	2650
1104	Viganego	Gallagher	1650
1105	Seabury	Converse	5723
1106	Monroe	Monroe	2000
1107	Quinn	Corbett	3975
1108	Ehrenpfort	Owner	1900
1109	Dixon	Dixon	4580

(1091) Delaware N 130 W Maple, Oakland. Four-room cottage.
Owner.....Claude Conrad.
Architect ...None.
Day's work. **Cost, $1200**

(1092) Quince E 1240 S Esse Ave., Oakland. Hot house.
Owner.....% Shibata.
Architect ...None.
Day's work. **Cost, $400**

(1093) Quince E 1210 S Esse Ave, Oakland. Hot house.
Owner.....% Shibata. Premises.
Architect ...None .
Day's work. **Cost, $400**

(1094) Water and Webster NW, Oakland. Repairs.
Owner.....James P. Taylor.
Architect ...None.
Contractor...A. Hansen, 815 27th, Okd. **Cost, $500**

(1095) Eighty-ninth Ave E 145 N Orchard, Oakland. Five-room bungalow.
Owner.....Mrs. Bertha W. Rapson, Elmhurst.
Architect ...None.
Contractor...J. C. Holland, 9305 2d Ave., Oakland. **Cost, $1100**

(1096) Sixty-sixth N 10 W Raymond, Oakland. Five-room cottage.
Owner.....Eva L. West, 1637 Josephine, Oakland.
Architect...Gordon J. Wiser, 2134 Prince, Oakland.
Contractor...Mertin Holmes, Oakland. **Cost, $2000**

(1097) Fifty-seventh N 345 E Los Angeles, Oakland. One-story 4-room dwelling.
Owner.....F. O. Clausen, 9563 57th, Oakland.
Architect ...None .
Day's work. **Cost, $400**

(1098) Congress and Ygnacio NE, Oakland. Garage.
Owner.....C. W. Gandy, 1259 Broadway, Oakland.
Architect ...None.
Contractor...Giles M. Briggs, 2215 Prince Berkeley. **Cost, $400**

(1099) Fifty-ninth S 200 W College Ave., Oakland. Six-room dwelling.
Owner.....E. A. Ernsberger, 542 College Ave., Oakland.
Architect ...None.
Day's work. **Cost, $2500**

(1100) Seventeenth NE 300 E 55th Ave, Oakland. Five-room dwelling.
Owner.....Brown & Potter, Melrose.
Architect ...None
Day's work. **Cost, $1900**

(1101) Dwight Way S 110 W Benvenue Ave., Berkeley. Fourteen-room club house.
Owner.....Geo. H. Ehrhorn, 1055 16th, Oakland.
Architect ...None.
Contractor...Sommarstrom Bros., 1055 16th, Oakland. **Cost, $7500**

(1102) Claremont Court E 65 N Claremont Boulevard, Berkeley, Lot 13 Blk "E," Claremont Court. Eight-room dwelling.
Owner.....Mrs. Irene H. Dodd, Forest Ave., Berkeley.
Architect ...Benj. G. McDougall, 826 Sheldon Bldg., S. F.
Contractor...W. S. Montgomery, 2321 Ward, Berkeley. **Cost, $7400**
NOTE:—1st story joists on.

(1103) Hirsh Court S 518.44 E College Ave., Oakland. (Lot 38 Rose Lawn Tct.) All work for one and one-half-story cottage.
Owner.....C. P. Davies, Oakland.
Architect ...Frank M. May, 2145 Center Berkeley.
Contractor...Jacob Kollmer, 2811 Stuart, Berkeley.
Filed Apr. 26, '11. Dated Apr. 25, '11.
Frame up $650
Brown coated 650
Completed 650
Usual 35 days..... 700
Total cost, $2650
Bond, none. Limit, 75 days. Forfeit, none. Plans and specifications filed.

(1104) Filbert near Third, Oakland. Alterations to cottage.
Owner.....Guiseppe Viganego, 460 37th, Oakland.
Architect ...None .
Contractor...Gallagher & Motts.
Filed Apr. 26, '11. Dated Apr. 20, '11.
Raised and underpinned.....$412.50
Plastered 412.50
Completed 412.50
30 days 412.50
Bond, none. Limit, 30 days. Forfeit, none. Plans and specifications filed.
NOTE:—Illuminating fixtures and painting by owner.

(1105) Claremont Court Lot 11 Blk "A" Berkeley. All work for two-story 8-room frame dwelling.
Owner.....Maria K Seabury, 2511 Virginia, Berkeley.
Architect...John Hudson Thomas, 1st National Bank Bldg., Bkly.
Contractor...Wm. M. Converse, 568 62nd, Oakland.
Filed Apr. 27, '11. Dated Apr. 7, '11.
Frame up $1430.75
Brown coated 1430.75
Accepted 143075
Usual 35 days..... 1430.75
Total cost, $5723.00
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(1106) Laurel N 275 W Fruitvale Ave., Oakland. Five-room cottage.
Owner.....J. W. Monroe, 686 61st, Oakland.
Architect ...None.
Day's work. **Cost, $2000**

(1107) Twelfth No. 400, Oakland. Alterations.
Owner.....J. M. Quinn, 466 12th, Okd.
Architect ...Duval & Son, 1st Nat'l. Bank Bldg., Oakland.
Contractor...Corbett & Haylens, 1060 Franklin, Oakland. **Cost, $3075**

(1108) Rosedale Ave E 160 N Carrington Ave., Oakland. Five-room cottage
Owner.....Ehrenpfort & Davis, 1766 Lynde, Oakland.
Architect ...None .
Day's work. **Cost, $1900**

(1109) Van Buren N 100 E Perkins, Oakland. Two-story 7-room dwlg.
Owner.....W. W. Dixon, 1140 5th Ave., Oakland.
Architect ...None.
Day's work. **Cost, $4580**

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
April 27, 1911—Central Piedmont Tct Lot 6 Blk "U." Okd. W J Brady, Jr. to W M Bullock.... April 17, 1911	
April 27, 1911—Miles & Conley Acres SE SW 121.81xSE 37.25 NE 107.34 N 40, Okd. T D Courtright to whom it may concern..... April 26, 1911	
April 26, 1911—Lot 7 Blk "A" Sunny Slope Tct 40x149, Okd. Charles E Nowell to A F Ellel.. April 24, 1911	
April 26, 1911—Broadway Terrace pm Lots 38 and 39 Blk "H," Okd. Alameda Construction Co to Wm M Montgomery..... April 26, 1911	
April 25, 1911—Lenox Ave E 300 SW Van Buren Ave SW 40xSE 150, Okd. Mrs M A Mikel to A S Ruch..... April 24, 1911	
April 25, 1911—Lot 16 S 12 feet and N 32 feet Lot 15 Rosemonte Park Tct Bkly. Fred Townsend to whom it may concern..... Mar 20, 1911	
April 24, 1911—Lot 10 and S 30 feet Lot 18 Blk 1 Highland Sub Adams Point Tct. Adolph Schlueter to Charles L. Trow..... April 22, 1911	
April 24, 1911—Sixty-second & Moulton NE E 42xN 75, Okd. A Casini to Edward Larmer..... April 17, 1911	
April 21, 1911—Lot 20 Blk E map of a Pt of the Berkeley Pptv filed May 26, 1868, maps 1 p 167, Berkeley. Zeta Psi Association to John G Sutton Co..... April 11, 1911	
April 21, 1911—Block bded by 13th, 14th, Harrison and Alice, Okd. The Oakland Hotel Co to Milliken Bros ..... Mar 23, 1911	
April 21, 1911—Hayward & Estudello Aves SE, San Leandro. Daniel Best to W S Simpson..April 14, 1911	

Liens Filed

ALAMEDA COUNTY

Recorded	Amount
April 25, 1911—Seventh Nos. 651-653, Oakland. Albert Pitchman vs S Davis	$32.50
April 25, 1911—Seventh Nos. 651-653, Oakland. A R Gruggel vs S Davis	$37.50
April 21, 1911—Alcatraz Ave N 115 E Herzog E 35xN 120. E K Wood Lumber Co vs A A Graves....	$336.45
April 21, 1911—Vernon Ave (59th) S 662.55 E College Ave E 336.4x3503, Okd. N Clark & Sons vs R A Perry, O M Magnesson, W Heidenreich	$91.28
April 21, 1911—Euclid & Grand Ave NW 62x125, Okd. Pacific Coast Lumber & Mill Co vs A A Busey and Alfred Paquult.....	$1538.31
April 21, 1911—Thirteenth & Jefferson SW 84x100, Okd. Eugene A Sweeney, $180; John Miller, $135; Edward Morris, $63 vs R H Smille	

Release of Liens.

ALAMEDA COUNTY

Recorded	Amount
April 24, 1911—Lots 4, 5, 6, 7, 44, 45, 46 and 47 Blk "D" Orchard Tct, 56en Tr. Newark Lumber Co to A A Sandersun' ...,N.....	$1758.41
April 22, 1911—Telegraph Ave and Charter SW S 138-9xW 180, Okd. F W Foss & Co, $141.25; H Schottler, $157; W P Fuller & Co, $640; Lindgren & Hicks, $176.63; West Berkeley Lumber Co, $96.76 to Sara E Reamer, et al.....	
April 17, 1911—Twelfth & Broadway SW S 100xW 100, Okd. Montgomery Ishaton Hardware Co, $146.47; Howard Co, $55.13; R W Bartram, $451.15 to Levy Estate Co & H C Farley et al.....	

Declaration of Homestead.

ALAMEDA COUNTY

April 26, 1911—Fair Oaks Ave S 140 E Caroline E 40xS 100, Ala. Sam Field, Sarah and Franc Maxson Owen Scott ..... Apr 24, 1911

April 27, 1911—Laurel N 126-9 W Broadway W 32-6xN 118-6, Okd. Mattie W Appling (wf Jackson B) ..... Apr 25, 1911

April 25, 1911—Lot 17 SW 30 feet and NE 5 feet Lot 18 Blk 6 Blasdel Tct East Oakland Heights. Maud W Redfield (widow) $1500

April 24, 1911—Eleventh Ave NW 250 NE E-241—NE 50xNW 100, Okd. Isabella Smith $3000

April 20, 1911—N 10 feet Lot 23 and Lot 24 map of E H & A L Stone Co's Lots, Elmhurst, Brooklyn Tp Alpha Cook (wf Charles A)..... $4000

April 21, 1911—Peinble Place SW 50 SE Fairmount Ave SE 35xSW 100, Okd. Mary A Grimm (wf Henry A) $4500

April 20, 1911—Marshall W 250 S 59th S 50xW 100, Okd. Nellie Hoffman (wf Charles A)..... $5000

April 21, 1911—Lot 112 Map Madison Square, Elmhurst, Alameda County. William A Noack..... $1700

April 21, 1911—San Jose Ave S 150 W Walnut W 50xS 150, Ala. Annie J Spink $3000

April 21, 1911—Redwood Ave E 251.55 N E-14th N 45xE 125, Brooklyn Tp. Claus Bradenhagen..... $4000

April 21, 1911—"F" line at SE cor 9.44 acre Tct now or fmly belonging to Estate C Jorgensen, deceased SE 4.25 ch NE 3.38 ch NW 1.11 NE 7.45 W to a pt fm which pt of beg bears SW; SW 11.93 ch to beg Eden Tp. A J Bolfing..... $5000

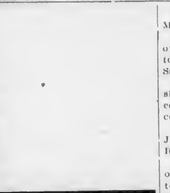
Miner Jobs About Alameda Co

N Orion 110 W Seminary, Okd., alter; owner, Lester Varley; cost, $250.
5696 Vicente, Okd.; addition; owner, A. M. Sayers, 537 66th; contractor, J. Vaughn, Idora Park; cost, $95.
674 Broadway, Okd.; alterations; owner, Mrs. F. C. Hyde, 323 19th; contractor, W. Hyde, 1529 7th Ave.; cost, $50.
1305 Buena Vista Ave., Alameda; addition; owner, Geo. A. Lank. Premises, day's work; cost, $100.
514 15th, Okd.; alterations; owner, C. Camden. Premises; contractor, W. Zahn; cost, $10.

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

Friday
APRIL
28

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California



WHERE RAIL and WATER MEET

814 14th Ave., Okd.; repairs; owner, M. J. Hyde, 820 35th; cost, $60.
834 Taylor Ave., Okd.; alterations; owner, Fred Brandt. Premises; contractor, H. Fessmer, 1121 35th Ave., South San Francisco; cost, $250.
1047 Fair Oaks Ave., Alameda; work shop; owner, B. W. Tallaferro, Prem.; contractor, H. C. Nelson, 1808 Glen; cost, $200.
1141 Park Ave., Ala.; repairs; owner, J. D. Bennett, Guyserville, contractor, R. A. Clark; cost, $65.
1409 San Antonio Ave., Ala.; garage; owner, F. Wurrer, Premises, contractor, Chas. Burton, 2305 San Jose Ave.; cost, $150.
1223 Park Ave., Ala.; garage; owner, F. H. Daniels, Premises; contractor, Geo. Bittleson, 1215 Park; cost, $100.
2249 Central Ave, Ala.; alterations; owner, J. Emmett Clark, Premises; day's work; cost, $200.
No. 46 Uplands, Bkly.; garage; owner, J. Parks, Premises; contractor, J. A. Marshall, Claremont court, Bkly.; cost $175.
1092 9th Ave., Okd.; addition; owner, W. J. Perry, Premises; contractor, C. Leher; cost, $150.
578 16th, Okd.; repairs; owner, Jas. O. Taylor; contractor, A. Hansen, 815 27th; cost, $5.
4412 Penniman Ave., Okd.; alterations; owner, J. Hansen, Premises; cost, $150.
434 42nd, Okd.; shed; owner, B. A. Stewart; cost, $60.
1658 16th, Okd.; alterations; owner, D. V. Palluveris, Premises; cost, $150.
9631 Third, Okd.; reshingling; owner, Peter Smitrich; contractor, C. Martyling cost, $50.

TO BUILD K. P. HALL.

VALLEJO (Solano Co.), April 27.—The local lodge of the Knights of Pythias has determined to erect a building in this city, and to that end has filed articles of incorporation of the Vallejo Pythian Hall Association. The organization is capitalized at $50,000, the stock being divided into 10,000 shares of a par value of $5 each. The incorporators are J. R. Wilson, Alexander McDaid, Alexander Russell, H. W. Opperman and George A. Herbert.

San Francisco—Residence 3 story and base, brick, $25,000. Architect Smith O'Brien, Humboldt Bank Bldg., S F. Owners Dominican Fathers. The exterior of the dwelling will be of pressed brick. The interior is to be handsomely finished. The steel contract has been awarded to the Bronlee Iron Works and figures for the balance of the work are in and under advisement. The contract will be let this week.

DISSOLUTION OF PARTNERSHIP.

The partnership heretofore existing under the name of FLICK & SCHMIDT, wherein Geo. W. Flick of 416 East 16th street, Oakland and Peter N. Schmidt, 1372 Versailles avenue, Alameda, in the County of Alameda and State of California, were general partners, is this, the thirteenth day of April, 1911, dissolved by mutual consent.
Signed GEO. W. FLICK.
tf PETER N. SCHMIDT.

Positions Wanted

POSITION WANTED by an experienced draughtsman. Address, J. D., 3642 24th Street, or Phone Mission 3736.

A-1 GAS SAW OPERATOR AND carpenter wishes position. Box 18, this office or phone Pacific 4135 2-t

YOUNG MAN, 22, wishes position as contractor's or architect's office man. Bookkeeper and typist. E. H., 2203 Golden Gate avenue. Phone West 8104. 4-25-4t.

APPRENTICE DRAFTSMAN, three years experience, desires a position in an architect's office. Can furnish references. Address, A. M. HARDY, 90 Virgil Street, City. Tel. Mission 7842.

YOUNG MAN with six years experience in carpenter work and handy with drafting instruments wishes position with a contracting firm Address J. D., 2246 Mission Street. tf

WANTED—Position as outside engineer or superintendent with construction company. Fourteen years experience on general construction work including steel frame buildings, sewers, roads, subways and submarine work. Am employed as foreman at present time and permanent position only will be considered. Address, T. C., DAILY PACIFIC BUILDER

WOULD LIKE A POSITION as Draughtsman, have had about seven and one-half years experience. Address, W. G. R., 1201 Alice St., Oakland. Phone Oakland 6124.

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders to accompany their bids as filed with the Board of Public Works.

NOTICE TO CONTRACTORS.
(Close May 10th.)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., April 25, 1911. SEALED PROPOSALS, in triplicate, for grading roads and constructing walks at Presidio of San Francisco, Cal., will be received here until 11 A. M., May 10, 1911, and then opened. Plans, specifications, blank forms and necessary information obtained here. Deposit of $10.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed, "Proposals for grading and walks at Presidio of San Francisco," and addressed to LT. COL. GEO. McK. WILLIAMSON, Deputy Qr. Mr. Genl. U. S. A. tf

NOTICE TO CONTRACTORS.
(Close May 17th.)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., April 17, 1911. Sealed proposals, in triplicate, for constructing a six million gallon reinforced concrete reservoir and reconstructing water system at Presidio of San Francisco, Cal., will be received here until 11 A. M., May 17, 1911, and then opened. Plans, specifications, blank forms, and necessary information can be obtained here. A deposit of $25.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed, "Proposals for reservoir at Presidio of San Francisco," and addressed Lt. Col. Geo. McK. Williamson, Deputy Qr. Mr., Genl. U. S. A. tf

NOTICE TO CONTRACTORS.
(Close May 25th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 12, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 25th day of May, 1911, and then opened for the construction (including plumbing and ventilation gas piping, heating apparatus, electric conduits and wiring), of the U. S. Post Office and Custom House at SAN DIEGO, CALIFORNIA. In accordance with drawings and specifications, copies of which may be had from the Custodian of site at San Diego, Cal., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

NOTICE TO CONTRACTORS.
(Close May 23rd.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 10, 1911.—SEALED PROPOSALS will be received at this office until 3 o'clock P. M. on the 23rd day of May 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the United States Post Office at FORT COLLINS, COLORADO, in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Fort Collins, Colorado, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

PROPOSALS.

The Board of Public Works of the City of Oakland, California, will receive separated and distinct bids or estimates between 10 and 11 o'clock A. M., Pacific time, on the twenty-second day of May, 1911, in the office of the Board, in the City Hall, Oakland, Cal., for each of the following 27 items and work entering into the construction and completion of the New Oakland City Hall Buildings:
1—Mason Work.
2—Structural Steel and Erection.
3—Concrete Work.
4—Granite Work and Setting.
5—Indiana Limestone Work and Setting.
6—Manti Stone Work and Setting.
7—Architectural Terra Cotta.
8—Dampproof Paint and Painting.
9—Roofing and sidewalks.
10—Sheet Metal, Roofing and Skylights.
11—Metal Doors.
12—Miscellaneous and Ornamental Iron and Bronze.
13—Metal Furring and Lathing.
14—Plastering and Imitation Stone Work.
15—Interior Marble and Tile
16—Rough Carpentery.
17—Cork Floors.
18—Cabinet Work and Setting
19—Glass and Glazing.
20—Painting and Finishing.
21—Finished Hardware.
22—Vaults and Vault Doors.
23—Elevators.
24—Heating and Ventilating.
25—Vacuum Cleaning and Mopping System.
26—Electric Wiring.
27—Plumbing.

The bids or estimates shall be made on the blank forms bound into the contract and specifications prepared by the Architects, and shall be deposited by the contractor or his agent, with the Secretary of the Board between 10 and 11 o'clock A. M., Pacific Time, on the twenty-second day of May, 1911, and at the expiration of the time named the bids will be publicly opened and read by the Board.

Each bid shall bear the affidavit of bidder as required by Section 80 of the Charter of the City of Oakland, such affidavit appearing in the bid or estimate contained in the bound forms which will be furnished gratuitously upon application. All bids shall be clearly and distinctly written, without erasure or interlineation and if any bid shall have an erasure or interlineation, it shall not be received or considered by the Board.

No bid or estimate will be considered which is not accompanied by a certified check upon a responsible bank, payable to the order of Frank R. Thompson, Clerk of the City Council for an amount not less than ten per cent (10%) of the aggregate of the proposal or estimate submitted. The certified check deposit shall be forfeited and retained by the City of Oakland if the successful bidder fails or refuses to execute the contract, or contracts, and furnish the bonds as required by the Charter of the City of Oakland.

At the same time with the execution of the Contract each Contractor shall execute to the City of Oakland and deliver to the Secretary of the Board of Public Works, a Bond equal to fifty per cent (50%) of the amount of the contract. He shall also deliver to said City of Oakland and the Clerk of said Board at said time a Bond to guarantee the City against loss through the filing of liens aggregating an amount equal to fifty (50) per cent of the amount of the contract, all as required by said Charter.

A bound book of forms containing bid, bonds, contract and specifications will be furnished bidders on demand at the office of the Architects of said building.

Each contractor will be required to begin work within ten (10) days from the receipt of an order from the Architects and to complete the entire work in accordance with the plans and specifications and to the satisfaction and approval of the Board of Public Works, with such force and materials as may be required, so that the work of other contractors shall not be delayed.

The plans and drawings may be obtained from the Architects, Messrs. Palmer & Hornbostel at their offices in the First National Bank Building, Oakland, California, after April 13th, 1911, within a reasonable time, after application is made and upon the deposit of $50.00, which deposit will be returned to the applicant when the plans and drawings are returned in good condition. One copy of the plans and drawings will be furnished to each bidder. Additional copies will be furnished, provided the bidder pays the cost of reproduction.

Persons or firms supplying materials, but not submitting estimates to the Board, may obtain copies of the plans and drawings from the Architects within a reasonable time after application is made, provided they pay the cost of reproduction.

The Board reserves the right to reject any or all bids in accordance with the provisions of the Charter of the City of Oakland.
JAMES W. NELSON,
Secretary of the Board of Public Works
Dated April 12, 1911. tf

NOTICE TO CONTRACTORS.
(Close May 19th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 7, 1911—SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 19th day of May 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits, and wiring) of the United States Post Office and Court House at PHOENIX, ARIZONA, in accordance with drawings and specifications, copies of which may be had from the custodian of site at Phoenix, Ariz., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

NOTICE TO CONTRACTORS.
(Close May 3rd)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., April 3, 1911. Sealed proposals, in triplicate, for constructing reinforced concrete barracks for four troops of cavalry at Presidio of San Francisco, Cal., will be received here until 11 A. M., May 3, 1911, and then opened. Plans, specifications, blank forms and all necessary information can be obtained here. A deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for Barracks, Presidio of San Francisco," and addressed to LT. COL. GEO. McK. WILLIAMSON, Deputy Quartermaster General, U. S. A. tf



The Improved
"NORTON"
Door, Check and Spring
Still on Deck Best in the world Closes Doors without slamming.
F. D. MORRELL, Agent.
272 Jessie St., S. F. Phone Kearny 740

SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
1219	Apr 18, '11	90 days	Mission & 20th SW.....	Ex 5,12,28 2st fr str&apts	4600	H Joost, Fruitvale.....	J M Ploeger, 3265 26th.....	J M Ploeger, 3265 26th.....
1221	Apr 18, '11	.....	Dustro E 51-6 S 23rd.....	2-st frame dwelling....	1800	Marie Bergfeld, 4096 25th.....	None	Peter Swenson, 470 Laidley..
1222	Apr 18, '11	.....	Church & 25th NE.....	2-st frame flats.....	3950	G A Walter, 1684 Precita Ave	None	Coffman&Coffman, Pacific Bldg
1223	Apr 18, '11	.....	Balboa N 57-6 E Seventh Ave	2-st frame store & dwlg	1950	Lucy M Carpenter.....	None	Chas Leerand, 11 Chenery..
1224	Apr 18, '11	.....	Mission E Wayside.....	2-st frame store & dwlg	2850	E Winnat, 310 Cambridge..	None	G W Boynton, 141 Broderick.
1225	Apr 18, '11	.....	Golden Gate & Hyde NE....	5-st brick apartments..	45000	J H Garrett, 204 Sacramento	Angelo Benetti, 183C Francisco	Angelo Benetti, 183C Francisco
1226	Apr 18, '11	.....	Franklin 137 S Eddy.....	3-st frame flats.....	5000	Angelo Benetti, 183C Francisco	None	None
1227	Apr 18, '11	.....	Guerrero E 21 N Clinton Park	3-st frame (6) flats....	4600	W Oszdorff, 684 Waller....	None	E Eckert & Co, 2900 Bush....
1228	Apr 18, '11	.....	Jackson S 275 E Jones.....	3-st frame flats.....	5000	F W Haufe, 2940 Bush.....	None	Seguirson Bros, 308 Guerrero..
1229	Apr 18, '11	90 days	Clement E 120 S 5th.....	2-st & basmt fr flats...	3600	J McGreery & K O'Connor..	None	Tripp & Appleton, 321 20th Ave
1230	Apr 18, '11	.....	Twentieth S 130 W Dolores..	3-st frame flats.....	6500	W C Reinschler, 3837 20th....	None	De Lucia & Lombard Bros ....
1231	Apr 18, '11	.....	Broadway&Himmelman Pl SW	3-st frame dwelling....	2811	Rosa Fasso, 5 Green.....	David Lewis, 4143 23rd....	None .....
1232	Apr 18, '11	.....	Dubois N 175-4 E Tompkins..	2-st brick flats.....	12000	David Lewis, 4143 23rd....	J D Hannah, Monadnock Bldg	None .....
1233	Apr 18, '11	.....	Clay N 76-6 W Battery....	2-st brick lofts.....	5000	Wolf & Hollman, 34 Montgy..	J H Hjul, Merchants' Ex Bldg	J A Trubeck, 783 5th Ave....
1234	Apr 18, '11	.....	Fifth S 250 E Jessie.....	3-st frame dwelling....	2800	E E Mansenu, 1225 6th Ave..	C & J Tobin, Mer Ex Bldg....	Jean P Houle.....
1235	Apr 18, '11	.....	Hayes S W 0 Octavia.....	2-st brick stores.....	9360	C & J Tobin, Mer Ex Bldg....	None	Same as above.....
1236	Apr 18, '11	75 days	Lombard S 139 E Devisadero	Ex 1,4,5,6,etc 3-st fr bldg	3500	P. Henri and P Delmoly.....	None	J J Dudley .....
1237	Apr 18, '11	.....	Same as above.....	Plumbing & gas fitting.	570	Same as above.....	Jas Kitterman, 1213 Stockton	Cunningham & Politeo.....
1238	Apr 18, '11	Sept '20	Stockton W 92 N Broadway..	Ex S & S 9-st brk bldg..	65056	G T Marye, Jr.....	Wm Mooser, 867 O'Farrell..	D C Coleman, Metropolis Bk
1239	Apr 18, '11	30 days	Mission & Seventh SW.....	Piling for 2-st fr bldg..	2878	G T Osborn, 519 California..	Whitfell Realty Co, 1170 Geary	H Bruggen & Lawson, 110 Sutter
1240	Apr 19, '11	.....	Clay E 26 Gough.....	1-st brick lofts & stores	30000	E T Osborn, 519 California..	H Bruggen & Lawson, 110 Sutter	F W Kern, 402 Kearny.....
1241	Apr 19, '11	.....	Stevenson N 375 W Third..	1-st brk storage bldg..	2800	Whitfell Realty Co, 1170 Geary	F T Osborn, 519 California..	D C Coleman, Metropolis Bk
1242	Apr 19, '11	.....	Commercial N 110 S Bay....	1-st brick lofts&stores	30000	H Boeddiker, 125 Wolfe.....	H Boeddiker, 125 Wolfe.....	None .....
1243	Apr 19, '11	.....	Mullen Ave N 180 E Alahama	1-st frame cottage.....	500	E Ginley, 131 10th Ave.....	E Ginley, 131 10th Ave.....	None .....
1244	Apr 19, '11	.....	California & Ninth Ave SE..	2-st frame (4) flats....	5000	Mrs M Valponia, Livermore..	Mrs M Valponia, Livermore..	None .....
1245	Apr 19, '11	.....	Mason E Filbert.....	2-st frame flats.....	7800	F Demartini, 628 Montgomery	F Demartini, 628 Mont

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. H. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. I. A.

Allen, Harris .....75 Sutter St.
Appleyard, Geo. A. .....Call Bldg.
Bakewell, John, Jr. .417 Montgomery St.
Barth, Hermann .....12 Geary St.
Bauer, Jno. .....Merchants' Ex. Bldg.
Blaisdell, Nathaniel .....255 California St.
Bliss, W. D. .....45 Kearny St.
Bosse, Fredk. D. .....1405 Golden Gate
Bolme, J. Harry (Sutter 119) .....
.....Alaska Commercial Bldg.
Bolles, E. G. .....Foxcroft Bldg.
Brown, Arthur, Jr. .....417 Montgomery
Cahill, B. J. S. .....671 California St.
Coffey, A. .....Humboldt Bank Bldg.
Coates, Wm. Dempwolf, Jr. .....
.....Rm 1015 Merchants' Exchange Bldg.
Reed, Walter D. .....Oakland
.....Oak. Bank of Savings, Oakland
*Reid, James W. .....Call Bldg.
*Reid, Merritt J. .....Call Bldg.
Rose, Waterson .....222 Kearny St.
Righetti, Peresco .....Phelan Bldg.
Rushforth, Geo. .....671 California St.
Saifield & Kohlberg .....Clunie Bldg.
Sanders, Geo. H. .....1821 Polk St.
Sawyer, Houghton .....Crocker Bldg.
‖Schnaittacher, Sylvain .....
.....First Nat. Bank Bldg.
Schoix, Arthur G. .....SW 16th & Mission
Schroepfer, Albert .....Foxcroft Bldg.
‖Schulze, Henry A. .....522 24th, Oak'd
Schwerdt, Phillip .....Muirhead Bldg.
Scott, Earl B. .....435 Kearny
Shea, Frank W. .....550 Montgomery
Shea, Will D. .....550 Larkin
Sexton, Norman W. .....Chronicle Bldg.
Shlom, Leo .....Bacon Blk., Oakland
‖Sutton, Albert .....Mutual Bank Bldg.
Smith, Henry C. .....Humboldt Bank Bldg.
Smith, Leon H. .....268 Market
Smith, Thos. .....Hick Bldg.
Stimson, John Francis .....
.....2245 College Ave, Berkeley
‖Toepke, W. H. .....Mutual Bank Bldg.
‖Trapmann, O. G. .....244 California
Van Trees, Frank S. .....Shreve Bldg.
Vogt, Alex .....Shreve Bldg.
Von Almden, John H. .....368 3rd Ave.
‖Ward, Clarence R. .....
.....Commercial Bldg.
Weeks, Chas. P. .....Mutual Bank Bldg.
Weeks, Wm. H. .....705-8 Cochrane Bldg.
Werner, Carl .....Foxcroft Bldg.
Wright, G. A. .....571 California
Wythe, William J. .....
.....Central Bank, Oakland
Welsh, T. J. .....Metropolis Bank Bldg.
Welsh & Carey .....Metropolis Bank Bldg.
Woollett, J. W. .....Monadnock Bldg.
Wright, John .....1615 Polk

NON-MEMBERS.

Antonovich, E. .....333 Kearny
Armitage, W. H. Rms 561-2, 251 Kearny
Arnold, Samuel .....819-21 Hewes Bldg.
Banks, Wm. .....333 Kearny
Barrett, C. H. .....361 Bush St.
Beasley & Beasley .....127 Montgomery
Bugbee, Arthur S. .127 Montgomery St.
Bugbee, M. G. (Douglas 2689) .....
.....Rooms 408-9, 127 Montgomery
Bozio, E. A. .....1128 Laguna
Carter & Foley .....16th floor, Call Bldg.
Castelhun, E. (Mkt 570) .1078 Valencia
Childs, Edmer E. .....Phelan Bldg.
Clausen, C. O. .....726 Phelan Bldg.
Colley, Chas. J. .....Pacific Bldg.
Copeland, W. G. .....333 Kearny
Cornelius, A. W, 909 Metropolis Bk Bld.
Coulter, Norman R. .46 Kearny, Rm 607
Coleman, D. C. .....1302 Metropolis Bank
Cuthbertson, W. J. .....328 Montgomery
Devlin, Chas. J. I. .....724 Pacific Bldg.
Elttler, John A. .....404 Atlas Bldg.
Evans, O. E. .....2454 Mission St.
Everett, Oliver .....1940 Webster
Flugger, J. C. .....Crocker Bldg.
Foulkes, T. .....Crocker Bldg.
Gardner, Lewis M. (Sutter 1809) .....
.....740 Phelan Bldg.
Godart, Jules & Son .....628 Montgomery
Harris, Harry E. .....127 Montgomery
Haynes, Chas. .....Monadnock Bldg.
Heinlein, F. Koenig Bldg, Post & Krny
Herman, E. A. .....Hancock Bldg.
Hildebrand, E. H. .....118 Crocker Bldg.
Hind, W. G. .....13th flr, Humboldt Bldg.
Hladik & Thaer .....Monadnock Bldg.
Holland, F. S. .....100 Haight St.
Hornung, T. C. .....705 Clunie Bldg.
Howard, G. H. .....Lick Bldg.
Hyde, E. W. .....Chronicle Bldg.
Kidd & Anderson .....361 Kearny
Koenig, Wm. .....1261 50th Ave, Sunset
Krafft & Sons, J. E. 1019-32 Phelan Bld.
Lemme, E. S. .....Phelan Bldg.
Lutgens, A. C. .....351 Kearny
Lyon, M. J. .....127 Montgomery
Lowe, Willis C. .....244 Kearny St.
Maggs, Herbert B. .....333 Sansome
Maybeck, B. K. .....Lick Bldg.
Martisen, A. .....1326 Page
Maybeck & White .....Lick Bldg.
Morgan, Miss Julia .....
.....Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F. .....1319 42d Ave.
Miller, W. J. .....45 Kearny
Milwain, A. M. .....11th flr, Phelan Bldg.
Mitchell, W. Garden .....819 Monadnock
Mitchell, H. D. .....1405 Golden Gate
Mohr, Fabre & Mohr .....Pacific Bldg.
Murdock & Smith .....368 Market
Neumarkel, E. A. .....Mechanics' Bank
Newsom, J. Cather, 549 Monadnock Bldg
Nordin, August .....717-18 Mills Bldg.
Nickerson, Fred .....406 Postal Tel. Bldg.
Nickerson & Von Benthusen .....
.....406 Postal Tel. Bldg.
Nicholson, Arthur D. .721 Phelan Bldg.
Pelton, John C. .....Russ Bldg.
Pinkham, W. E. .....Crocker Bldg.
Porporato, J. A. .....619 Washington
Rowell, J. W. .....351 Kearny
Rabin, Fred P. .....203 Bldr's Ex. Bldg.
Rhaford, Loring F. .....Mills Bldg.
Rousseau, Chas. M. .....501 Monadnock
Rousseau, Chas. J. .1490 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Schols, Arthur G. .....329 Phelan Bldg
Schumacher, E. A. .....46 Kearny
Schmidlin, M. A. 829-31 Monadnock Bld.
Scharf, C. W. .....1421 Post
Schmolle, W. L. .....Room 719, 68 Post
*Shermund, Henry (K'y 5067) Mills Bldg.
Skidmore, Harry .....Foxcroft Bldg.
Tobey, Curtis .....203 Russ Bldg.
Von Benthusen, Boyd .....Postal Tel. Bldg.
Welsh, M. J. .....22nd and Mission Sts.
Whittlesey, C. .....Pacific Bldg.
Wilson, Chas. R. .....Lick Bldg.
Williamson, F. .....601 Clunie Bldg.
Wiskera, Chas. .....Russ Bldg.
Wood, Fred B. .....Crocker Bldg
Worswick, A. L. Rm 132-35 Montgomery
Young, Ed. E. .....Rm 606-7, 251 Kearny
Zanolini, I. .....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ...Rms 2&3, 1378 Market
Berger, G. A. .....736 Octavia
Burgren, A. W. .....322 Kearny
Blankenburg, E. .....1670 Jackson
Brierley, Wm. A. .....712 Shotwell
Butterworth, Thos. C. .850 Treat Ave.
Carney, Arthur C. .....710 Lombard
Corbead, Almeric .....323 Grant Ave.
Curtis, John M. .....2601 Buchanan
De Martini, Paul .628 Montgomery Ave
Dillon, J. C. .....103½ Ellis St.
Fabre, A. .....321 Pacific Bldg.
Farry, H. A. .....1606 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co.
.....321 Bush St.
Hogan, Jas. .....44 Liberty
Jones, John F. (Mission 5205) .....
.....207 Vicksburg
Kearns, D. D. (Mkt. 2183) ..340 Larkin
Lalb, Arthur J. .....Russ Bldg
Marsh, Fred R. .....1151 "B" St.
McCullough, Jas. .....321 Pacific Bldg.
Mohr, O. H. .....321 Pacific Building
O'Brien Bros. .....Clunie Bldg
Overman, Philip (Ky 1941) .2711 Pine
Pacific Arabitectural Eng. Co., J. B. Randell, Mgr. .....309 Cocoanut Bldg.
Pisnigoni, H. .....15 Montgomery Ave
Reinhardt, Fred .....Clunie Bldg
Rhoades, W. S. 2372 16th
Richardson & Thompson..236 Kearny
Rousseau, A. .....501 Monadnock
Traverso, Louis .....2261 Octavia
Trowbridge & Livingston..Crocker Bldg
Walker, Jas. .....1911 Pine
Weismann, L. M. .....553-4 Pacific
White, Mark H. .....Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS.

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars.

(Use the Telephone where given.)

ARCHITECURAL IRON WORKERS.

*Acme Iron & Wire Works .....
.....26 Boardman Place
*Golden Gate Structural & Ornamental Iron Works .....11 & Mission
West Coast Wire & Iron Works .....
.....671 Monadnock Bldg.
.....748 Folsom
(Mission 6237) .....552 Noe
North Star Iron Works (Mkt. 4406) .....
.....1311 Harrison
*Pacific Structural Iron Works (Mkt 1374) .....370-84 16th St.
West Coast Wire&Iron Wks. 748 Folsom
*Western Bldg. Sup. Co. .....680 Mission

ARCHITECTURAL TERRA COTTA

*Clark, N. & Son (K'y 2830) ..Natoma
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010) .....Mills Bldg.

ART GLASS.

*Dwan, J. E. (Douglas 325-J 1456) .....151 Tehama
Thomas & Scheider Art Glass Co. .....
.....610-612 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Cartilhon 4075 17th
*Western Bldr's Supply Co..680 Mission

ASBESTOS MATERIALS.

H. W. Johns-Manville Co. (Douglas 698) .....169 New Montgomery
*Western Bldr's Supply Co...680 Mission
Western Asbestos Magnesia Co. (Douglas3860) .....25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal. .....402 Kearny
Builders' Exchange .....180 Jessie

AWNINGS.

The F Thomas Co. .....1209 Mission

BAR BENDERS.

*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.

*Oriel Glass Works .....2846 Gough

BLACKBOARDS.

Weber, C. F. & Co. .....356 Market
Whitaker & Ray-Wiggin Co. .....
.....(K'y 4058) .....Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Douglas 3860) .....Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1415) .....962 Pacific Bldg.
*City Supply Co. (Sutter 1144) .....630 Monadnock Bldg.
*Clark & Sons, N (Kearny 2830) .....
.....112-116 Natoma
*Diamond Brick Co. (Douglas 1909) .....1011-12 Balboa Building.
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.
*Golden Gate Brick Co. (K'y 3278) .....
.....660 Market
Steiger Terra Cotta & Pottery Wks., (Douglas 3010) .....Mills Bldg
BRICK (Fireproofing and Enamelled)
Boyd & Moore (Kn'y 2386) ..356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J. .....Builders' Exchange
Gilson, J. E. .....180 Jessie St.
Wagner, Ferdinand (Market 3089) .....
.....609 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Yearny 4700) .....185 Stevenson

BUILDING FELTS AND PAPERS.

*Bonstell & Co. 118-24 1st
H. W. Johns-Manville Co. (Douglas 698) .....169 New Montgomery
*Hydrex Felt (Boyd & Moore). (K'y. 2386) .....356 Market
*Paraffine Paint Co. 24 1st
*Western Bldrs' Supply Co. .....680 Mission
*Western Asbestos Magnesia Co. (Doug. 3860) .....25 South Park

BUILDING SUPPLIES GENERALLY.

*Berger Mfg. Co. (Mkt 2728) .....
.....1120 Mission
*Boyd & Moore (K'y 2386) .356 Market
*Dwan, J. E. (Douglas 325-J 1456) .....151 Tehama
*Falls Mfg. Co. (Sutter 554) 317 First
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg
Johns-Manville Co...169 N.Montgomery
*Ryan, Geo. (Mkt 2596) Army & Condon
*Waterhouse & Price (K'y 2323) ..59 3rd
*Western Building Material Co. (Tel. Kearny 2647) .....430 California
*Western Bldrs' Supply Co. .680 Mission
Western Asbestos Magnesia Co. (Doug 3860) .....25 South Park
*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily) .....
.....1325 Mission street
Building&Industrial News. 1325 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (K'y 2386) ..356 Market
*City Supply Co (Inc.) (Sutter 1144) .....630 Monadnock Bldg.
*Clark & Sons, N (Kearny 2830) .....
.....112-116 Natoma
Lilley & Thurston 82 2nd
Henry Cowell Lime & Cement Co. (Kearny 2096) .....9 Main St.
*Standard Portland Cement Co. .....
.....Crocker Bldg
*North Point Warehouse Co. (Ky. 2511) .....Mason and Bay
*Pacific Portland Cement Co. .....
(Douglas 17681) .....Pacific Bldg.
*Tile Mfg. Co. (Franklin 5531) 526 Bay
*Western Building Material Co. (Tel Kearny 2647) .....430 California

CEMENT DEALERS

*Dwan, J. E. (Douglas 325-J 1456) .....151 Tehama

CEMENT WATERPROOF COATING.

*Boyd & Moore (Kr 2386) 356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Kr 2386), 356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5531) 526 Bay

CIVIL ENGINEERS.

*Brette, W. W. (Kr 818) .Clunie Bldg
*Sanborn & Corinson (Douglas 386) .....251 Kearny

CLOTHES DRYER.

*Giles, O. A. (Park 1037) 131 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co. (Boyd & Moore, K'y 2386) 356 Market
H. W. Johns-Manville Co. (Douglas 698) .....169 New Montgomery

COMPOSITION FLOORING

*Dwan, J. E. (Douglas 325-J 1456) .....151 Tehama
Western Asbestos Magnesia Co. .....
.....25-27 So. Park

CONCRETE CONSTRUCTION.

Blusome & Co. (Ky 3281) .....
.....Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) .....Room 610, 67 Post
Peterson, Nelson & Co. (Douglas 1113) Interlocking Stone Co..803 Monadnock

CONCRETE FORM CLAMPS.

*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 787) 218 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, K'y 2386) .....356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (K'y 39) .....369 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 2975) .....737-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 2386)

CONCRETE WORK

Cerlal, A. Co. .....660 Seventh

CONSULTING ENGINEERS.

Brunnler, H. J. (Kearny 2102) .....
.....671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2470—C 4415) .....68 Post

CONTRACTORS AND BUILDERS.

Abigren, C. N. P. .....402 Kearny
*Baggs & Son, W. H. .....3101 Hayes
Biller, J. .....402 Kearny
Carlson, Elmer .....309 Prospect Ave.
Cameron & Disston...Bldrs' Exchange
Coburn, Ira W. .....402 Kearny
Hargraves, A. E. .....
.....11 Telegraph Ave., Oakland
Heaphy, J. J. .....1735 Lombard
Pierson & Lee (Mkt. 4482) ..410 Grove
Hochbaum & Co. .....244 Kearny
Johnston, A. B. .....Rm 406, 251 Kearny
Klenck & Muller .....Monadnock Bldg.
Koenig, Chas. J. U. .....530 Church
Koenig, L. B. G. .....402 Kearny
Moore Bldg. C. F. .....1103 Mills Bldg.
Romain, S. (Franklin 3529) ..1121 Geary
Trubeck, N. A. (Pac. 916) ..788 5th Ave.
Williams, J. A. (Mkt 5743) 508 Gough
*Williams Bros. & Henderson .....
.....351 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co. .....9 Main
Reese & Rountree (Douglass 3853) .....231 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 39) .....369 Monadnock Bldg.
*Lansing Wheelbarrow Co. 737-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2386) ..356 Market
*Richards, J. W. (K'y 1869) .....
.....805 Monadnock Bldg.
*Western Bldrs' Supply Co. 680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Ameler, Chas. S. .....36 Shotwell
Barth Cornice Works..620 Valencia St.
Cronan, Wm. .....328 Guerrero
*Gulifoy Cornice Wks (Mkt 561) 309 8th
Hurabielle Bros. .....775-777 Broadway
Morrison & Clark, McAllister nr Octavia
*Moffat, H. W. & Co. .....Pacific Bldg.
Ploch, Frank J. (Mkt. 1652) 429 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 3431) .....554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 5313) .....153 Berry
*California Bldg. Material Co. .....
.....714 Pacific Bldg.
*Cassaretto, J. (Krny 2849) ..345 Berry
*City Supply Co., Inc. (Sutter 1144) .....630 Monadnock Bldg.
*Standard Crushed Rock .....9 Main

DAMP PROOFERS.

Reigle & Jamison .....(See Kearny)

DAMP PROOFING MATERIALS.

*Boyd & Moore(K'y 2386) ..356 Market
*Paraffine Paint Co. .....25 First
*Parrott & Co. .....430 California
Western Asbestos Magnesia Co. .....
(Douglas 3860) .....Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Morrell) (Tel. Kearny 740) .....Jessie

DOOR CLOSER AND OPENER.

Akard, D. R. (Mission 2262) ..4167 20th
*Riechmuller, Geo. (Peidmont 2462) .....642 27th, Oakland
Schmits, F. (Pacific 1122) .. 617 2d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (K'y 535) .....832-38 Folsom

DOORS—WAREHOUSE.

*"Cross" Horizontal Folding Door
*Boyd & Moore(K'y 2386) ..356 Market

DOORS—METAL.

*Boyd & Moore(K'y 2386) ..356 Market

DOORS AND WINDOWS.

Holden-Deuprey Co. (Mk't 2741—M 2741) .....126 W-Mission

DUMB-WAITERS.

*Geary Elevator Co. (Ky. 3358) .....
(Boyd & Moore) .....356 Market St.
Wells & Spencer Mch. Co. (Ky. 684) .....172-76 Eissle

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Elec. Co(Kearny 1970) .....883-5 Howard
Camino Electric Co. (Pac. 3669) .....
.....1715 Greenwich
Central Elec. Co. (Douglas 257) .....
Cal. Elec. Const. Co. (Kearny 1545) .....660 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 452) ..326 Ellis
Manhattan Elec. Co. (Mission 3690) .....Crocker Bldg
Wittman Lyman&Co(Mkt 746)316 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 5245—J 4197) .....49 Clementina
Otis Elevator Co. (Kearny 3026) .....
.....Stockton and Beach
S. F. Elev. Co. Krny 3443) 256 Spear
*Van Emon Elevator Co. Douglas 857) 46-54
Wells & Spencer Machine Co (Hercdesser Elec. Mfg. Co.) .....172 Eissle

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4406) .....1311 Harrison

EMPLOYERS' LIABILITY.

Robertson, Spangler & Lloyd (Sutter 146) .....1st National Bank Bldg.

ENGINEERS

*Dwan, J. E. (Douglas 325-J 1456) .....151 Tehama

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

FIREBRICK.

*Clark & Sons, N (Kearny 2830) .....112-116 Natoma
*Golden Gate Brick Co. (K'y 3278) .....660 Market
Henry Cowell Lime & Cement Co. (Kearny 2096) .....9 Main
*Steiger Terra Cotta & Pottery Wks (Douglas 3010) .....Mills Bldg
*Western Building Material Co (Tel. Kearny 2647) .....430 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406) .....1371 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 698) .....169 New Montgomery
*Roebling Constr. Co. (K'y 222) .....Crocker Bldg
*S. F. Fireproofing Co...809 Monadnock
Western Asbestos Magnesia Co. (Douglas 3860) .....25 South Park

FIRE PROOF PAINT.

*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston .....82 Second

FIRE PROOF WINDOWS.

White SA(Sut 1575)375 Mon'd'k 'Luptons'

FIREPROOF SYSTEM.

*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.
*Norris, L. A. .....833 Monadnock Bldg.
*Western Expanded Metal Co. .....
.....388 Kearny
*Roebling Constr. Co. .....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

FLOOR TILES

*Clark & Sons, N (Kearny 2830) .....
.....112-116 Natoma
*Tile Mfg. Co. .....See Kearny

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2728)1120 Mission
*Meurer Bros. Co. .....680 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 3219) 3118 16th
***Shermund & Kraus .....1433 Mission**

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5723-Douglas 3163) .....322 Sheldon Bldg
*Pure Air Range & Grate Co. (Oak 1568) 1371 Broadway, Okd; and (Kearny 5297 and Home C-2715) .....418 Mechanics' Bldg., S. F.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Krny 1817) .....925 Howard
*Fuller, W. P. & Co...Beale & Mission
Grosellcht, Sig (Mkt 2451) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4902) ..... (M. 3902) .....461-67 Valencia
Mutual Plt&Window Glass Co (Home M 3437, Market 4364) ...1321 Mission
*Oriel Glass Works .....2846 Gough
***S. F. Art Glass Works .....346 Mission**

GLASS, ART.

*Cal. Art Glass (Ky 1847) 766 Mission
Grosellcht & Dinnlens (Mkt 3451—J 3523) .....460 McAllister
Hurrell, N. A. (Mkt 2429) ...392 Gough
*Oriel Glass Works .....2846 Gough
***S. F. Art Glass Works .....346 Mission**
Sierra Glass Co. .....1723 Greenwich
United Glass Works .....116 Turk

GLASS AND GLAZING.

*Dwan, J. E. (Douglas 325-J 1456) .....151 Tehama

GLASS—MOSAIC.

Schwarz & Gottlieb (Franklin 1527) .....814 Fillmore and 660 Eddy
***S. F. Art Glass .....346 Mission**
Sierra Glass Co. .....1723 Greenwich
United Glass Works .....116 Turk

Pine and Hardwood.

INLAID FLOOR CO., 498 Eddy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

306 13th St., Oakland

GLUED UP PANELS.

Niehaus & Co. (Ky 1806), 564 Brannan

GRADING.

*Healy-Tibbitts Con. Co. .....9 Main

GRAVEL.

Bay Development Co (Kearny 1554) .....153 Berry
*California Bldg. Material Co. .....
.....714 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) .....630 Monadnock Bldg.
Grant Gravel Co. .....67 Third St.
*Standard Crushed Rock .....9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 2314) .....
.....398 Eddy
*Western Bldrs' Supply Co. 680 Mission

HARDWARE.

Bennett Bros. .....62 Third
Wright Hdwre Co (Kny 1800) .....77 Id

HARDWOOD FLOORING.

Acme Hardwood Floor Co. .....
(Franklin 4048) .....1102 Sutter
Hardwood Interior Co. (Fkln 2142) .....1206 Polk St.
Boyd & Moore (K'y 2386) ..356 Market
*Dieckmann Hardwood Co. .....
.....Rm. 604, 244 California
*Parrott & Co. .....320 California
*Inlaid Floor Co (Franklin 2314) .....
.....398 Eddy
*Strable Mfg. Co. (Okd. 2344) .....
.....1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367) .....
.....6th and Brannan Sts.

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co. .....Room 604, 244 California St.
Niehaus & Co. (K'y 1806), 564 Brannan
*Strable Mfg. Co. (Okd. 2344) .....
.....1st bet Washington & Clay
*White Bros. (Sutter 1367) .....
.....6th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm. .....328 Guerrero
Gilley-Schmid Co(Mkt 966) ..12th&Erie
Hoffman & Meuser (Mkt 1342) .....
.....1123 Howard
*Moffat, H. W. & Co. .....Pacific Bldg.
Williamson Co., H. (Market 1674) .....
.....1336 Mission
Wittman, Lyman&Co.(Mkt 746)316 Polk

HOISTS.

*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 6489) .....Merchants Ex. Bldg.
*Volghtman & Co. (Boyd & Moore, K'y 2386) .....356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file) .....San Bruno & Lux Ave. So. S F

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 2314) .....
.....398 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 246) .....1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4046) .....1103 Sutter
Hardwood Interior Co. (Fkln 2142) .....1206 Polk St.
*Inlaid Floor Co (Franklin 2314) .....
.....398 Eddy

IRON AND WIRE WORKS.

*Acme Iron&Wire Wks.35 Boardman Pl
West Coast Wire & Iron Works .....
.....748 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston .....82 Second
*Western Bldrs' Supply Co.680 Mission

LAUNDRY TRAYS.

*Furiong, Thos. .....850-64 Fell
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.

LIME AND CEMENT.

Algeltinger, S. (West 521) ...1782 Ellis
*Clark & Sons, N (Kearny 2830) .....
.....112-116 Natoma
*Dwan, J. E. (Douglas 325-J 1456) .....151 Tehama
*North Point Warehouse Co. (K'y 2511) .....Mason and Bay

LIME, LATH, HAIR, ETC.

***Henry Cowell Lime & Cement Co. (Kearny 2096) .....9 Main St.**
*Ryan, Geo. (Mkt 2596)...Army&Condon
*Western Building Material Co. (Tel. Kearny 2647) .....430 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2386) .....356 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny 2360) .....6th and Channel
*Columbia Lumber Co. (Ky 232), Yards, Beach & Mason; Office, SW Clay & Front .....
Dempsey Lumber Co (Mkt. 136) .....Hooper near 7th
Hart-Wood Lumber Co (Kearny 2160) .....154 Berry
Morrison Lumber Co (Tel Mkt 473) .....723 Brannan
Robinson Bros. & Co. .....9th Ave & "T"
*Ryan, Geo. (Mkt 2956)...Army&Condon
***Santa Fe Lumber Co. (Mkt 1495)** .....
.....17th & De Haro
Seymour & Elliot .....142 Townsend
Schouten & Co., J. W. .....738 Bryant
*Van Arsdale-Harris Lumber Co. .....
.....4th & Brannan
*White Bros. (Sutter 1367) .....
.....6th and Brannan Sts.

MACHINERY IN GENERAL.

*White, S. A. (Sut 1575) 375 Monadnock

MANTELS, TILES AND GRATES.

Bennett & Volts Co. .....610 Van Ness
Lowry & Daly .....1668-82 Post
S. F. Mantel Co. (Mkt 4591)2291 Folsom
Schutte, Jno. H. .....778-80 Mission

MAPLE FLOORING.

*Dieckmann Hardwood Flooring Co. .....244 California
*Strable Mfg. Co. (Okd. 2344) .....
.....1st bet Washington & Clay, Okd
Boyd & Moore (K'y 2386) ..356 Market

MARBLE DEALERS.

Mission Concrete & Mosaic Works .....
.....321 Guerrero St.
Musto, Joseph. Sons-Keenan Co. .....
.....626-66 North Point
New Co-Operative Marble & Mosaic Co. (J 3499) .....612 Brannan

MARINE AND ACID PLANTS.

*White, S. A. (But 1575) 375 Monadnock

METAL CEILINGS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
*Western Bldrs' Supply Co.680 Mission

METAL FIREPROOF PARTITION.

*Berger Mfg. Co. (Tel Market 2728) .....1130 Mission
*Knowles, A. (Doug. 3461) 985 Folsom
*Norris, L. A. .....Monadnock Bldg
*Roebling Constr. Co. .....Crocker Bldg
*S. F. Fireproofing Co...809 Monadnock

METAL FURNITURE.

Parcells Safe Co(Kny 1319)567 Market

METAL LATH.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
Cleveland Co. Expanded Metal Lath .....(K'y 1869) .....808 Monadnock Bldg.
*Richards, J. W. (Kearny 1869) .....808 Monadnock Bldg
*Roebling Constr. Co. (Kny 222) .....Crocker Bldg

METAL ORNAMENTS.

*S. F. Metal Stamp & Corr. Co. (Mission 3431) .....554 Treat Ave

METAL TRIM.

*Volghtman & Co. (Boyd & Moore, K'y 2386) .....356 Market

METAL WINDOW SASHES.

*Beahill Window Co. (Sutter 1716 & C 4649) .....761 Mills Bldg.
*Gulifoy Ceralce Works (Market 561) .....8th near Howard

MOSAIC.

*S. F. Art Glass Works .....346 Mission
*Thomas & Schneider Art Glass Co. .....(Ky 3386) .....610-12 Howard
United Glass Works .....116 Turk
*Western Bldrs' Supply Co.680 Mission

MOTORS—GENERATORS.

*White, S. A. (Sut 1575) 375 Monadnock

MOULDINGS, SOFT OR HARDWOOD.

*Inlaid Floor Co (Franklin 2314) .....
.....398 Eddy

MOULDINGS AND HOUSE FINISH.

Holden-Deuprey Co. (Mk't 2741—M 2741) .....126 W-Mission
Oakley Co., The (Kearny 3386) .....
.....8E Cor Powell and Vallejo
Standard Iron Works .....239 Shipley

OIL BURNING APPARATUS.

*White, S. A. (Sut 1575) 375 Monadnock

OAK FLOORING.

Boyd & Moore (K'y 2386) ..356 Market
*Dieckmann Hardwood Flooring Co. .....244 California

ORNAMENTAL IRON.

*Golden Gate Structural & Ornamental Iron Works..11th and Mission
Monarch Iron Works (Park 6064) .....1161 Howard
*North Star Iron Wks (Mkt 4406) .....1311 Harrison
Standard Iron Works (K'y 5319—J 2198) .....239 Shipley
West Coast Wire & Iron Works .....
.....748 Folsom
*Western Builders' Supply Co. (Kny 1991) .....6th & Natoma

PAINTERS.

*Dwan, J. E. (Douglas 325-J 1456) .....151 Tehama

PAINT—DAMP RESISTING.

*Dwan, J. E. (Douglas 325-J 1456) .....151 Tehama

PAINTERS AND DECORATORS.

Anderson&Co, N C(Fkn 1568)126 Hayes
Renfro, J. F. & Co. (Mkt. 2475 .....
J 1196) ..450

Kawneer Mfg. Co.
(Incorporated)
Makers of Store Fronts
USING
Kawneer System
OF GLASS SETTING
Have opened an office at
654 MONADNOCK BLDG. S. F.
Also a Warehouse carrying a large stock of their bars and mouldings.

GLADDING, McBEAN & CO.
MANUFACTURERS OF CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS LINCOLN, CAL
Warehouse, 147-151 Minna Streets
Telephone Douglas 840

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res., 1699 Delores St. Tel.: Market 1156
Stables: 30-32-34 Dore Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
Successor to Sanborn & Stewart
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717
Warehouse 16th and Harrison Streets

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW Telephone Kearny 1516
Factory, 551-555 Brannan Street

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Mangr's. Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.
Office: 24 California Street—Mill and Yards: Beach and Taylor Street, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Clinton Fireproofing Co. of Cal.
Sole Agents Licensed Contractors
643-47 MONADNOCK BLDG. SAN FRANCISCO, CAL.

Cement of Uniform Quality
Our prices are the lowest
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention
All cement is carefully tested before leaving our factories
A trial will convince you of these facts
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP. Works at Napa Junction, Cal.
GENERAL SALES OFFICE—
324-5 Crocker Bldg., San Francisco
Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street | Telephone Kearny 2095 | Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR NO. 99 SAN FRANCISCO, CAL., APRIL 29, 1911. THE PIONEER DAILY.

Standard Sanitary Mfg. Co.
Manufacturers of "Standard" Plumbing Fixtures, Brass Goods, Specialties
San Francisco Office, 1303-1304 Metropolis Bank Building.

Amiwud
The Latest, most ingenious substitute for lath and plaster, a mechanical reproduction of hardwoods. When applied to interiors is finished--quick, cheap and tasty. New booklet in press. Send for it.
The Paraffine Paint Company, 34 FIRST ST. San Francisco

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th. San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
450 Eighteenth St., Builders' Exchange
Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1879.
The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. It is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any trade or gild in town.
Subscription $1.00 per month. Delivered daily.

Editorial Comment.

THIS SHOULD BE BETTER GUARDED

Brick Building—Lakeview fire. W. Pelgert is preparing to erect a brick building on the corner of Eighteenth and Hoff streets, Lakeview, for Mr. Hertford. He purchased the corner from Mr. Hoff a few days ago. The building will be a two-story brick structure, 50x100 feet, and will cost $15,000. Plans are in course of preparation.

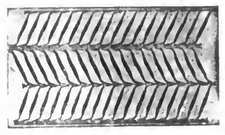
Among the Architects.

"Tabor" REVERSIBLE WINDOWS
Vertical and Horizontal Pivoted Windows and Double Hung Reversible Windows.
BOYD & MOORE
Sole Agents
866 Market Street | Tel. No. Ky 2386

IRI GLASS UNITED GLASS WORKS
HIBBOPPS PRICE
115 TURK ST.

SATURDAY APRIL **29**

W. W. Briggs, C.E.
STRUCTURAL ENGINEER
400-1-2-4 Clunie Bldg.
Tel. Kearny 815 Home C 5815

Herringbone Expanded Steel Lath is the Most Rigid.

Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 59 3rd St. OAKLAND, 604 Seventeenth St.

C. S. HOFFMAN L. W. FLEIGNER
Golden Gate Structural and Ornamental Iron Works
Manufacturers of Post Caps and Bases, Water-tight Sidewalk Doors
Estimates Furnished
We Carry a Full Stock of Structural Material
Telephone Market 5445 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding. Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1078

G. A. BUELL CO.
General Mill Work. Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

S. F. ELEVATOR CO.
Automatic Electric Passenger and Freight Elevators
860 Folsom Street
Telephone Kearny 2443 Home J. 2443

OSCILLATING PORTAL WALL BEDS
MARSHALL & STEARNS CO.
1154 PHELAN BUILDING Phone Douglas 348

Gasteam Radiators
Humphrey Automatic Gas Water Heaters.
GAS & ELECTRIC APPLIANCE CO.
441 SUTTER ST., Next to the Gas Company Tel. Douglas 4957

Phone Douglas 366 Home Phone C 2741
SANBORN & CORINSON
(Successors to C. S. TILTON)
SURVEYORS AND CIVIL ENGINEERS
All Survey Notes Saved 251 KEARNY ST., Room 406 S. F.

C. A. DAY, President C. J. LINDGREN, Treasurer
J. J. PRATT, Vice-President WM. E. HAGUE, Secretary
Telephone Douglas 2525
General Contractors Association, Inc. Of San Francisco, Calif.
402 Kearny St.
All responsible general building contractors are invited to join.
Stockholders' Meeting, Thurs. 7:45 P. M., May 4th, 402 Kearny St.

The Bosworth Construction Company
Contractors for All Classes of
BUILDING CONSTRUCTION
Builders of the
Only Perfect Monolithic All-Concrete Bldg.
We will build you an All-Concrete, Fireproof Building for the same price as Class "C" Brick Construction.
General Offices, 651 Phelan Building
Phone, Kearny 4213 San Francisco
Send For Literature.

"KAWNEER"
SYSTEM OF STORE FRONTS
"It Stays and Pays"
FOR SALE BY
THE LILLEY & THURSTON CO.
82 - 2nd St., San Francisco Kearny 2546, Home J 2546

SIROCCO Absolutely Noiseless The Most Efficient FAN BUILT
R. B. GUERNSEY. MONADNOCK BLDG. PHONE: DOUG. 2775

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

Robson, Sattler and Lester Jacobs Exposed.

At the recent hearing of the Mechanic's Lien bill before Governor Johnson the only persons who spoke against the bill were Mr. Kernon Robson and Mr. Lester Jacobs.

Mr. Robson is the senior member of the firm of Robson & Sattler, contractors and small margin speculators in real estate, and owners of sundry real estate corporations such as the Ridgway Realty Co., Third St. Improvement Co., Mainwell Realty Co., Coleson Co., Main Field Investment Co., H. H. Sattler & Co., etc., etc., all of which names are familiar to lien claimants. Mr. Jacobs is an attorney who has represented Robson & Sattler in numerous of its legal troubles growing out of its building and other operations since the fire.

In view of the foregoing it may be of interest to call attention to the following facts regarding the Ridgway Realty Co's building on N. W. corner of Eddy and Taylor streets, this city.

March 24, 1910, contract let for $43,500.

Payable, 1st installment, $5,200 cash, $2,500 notes, 2nd installment, $5,200 cash, $2,500 notes; 3rd installment, $5,200 cash, $2,500 notes; 4th installment (completion), $7,025, $2,500 notes, 5th installment (35 days), $10,875.

These notes were to be payable 6 months after completion and were to be endorsed by Messrs Robson & Sattler individually. At the time the first installment became due Messrs. Robson & Sattler refused to execute the notes called for, because they said it could not be known at what time the building would actually be completed. Subsequently, however, the notes were given payable at arbitrators fixed upon by compromise. By a subsequent agreement $6,500 was to be paid for additional work, and during its progress extras were ordered which the owners say were worth $1,300, but which the contractor claims were worth far more. Besides the matter of executing the notes, numerous disputes arose during the progress of the work, and upon completion the owners took forcible possession of the building, and have since enjoyed its rents and profits.

Within the past two days, liens aggregating $21,469.50 have been filed against the building and as the time has not yet expired, more are expected. The contract time for completion was 90 days, with a stipulation that no extension would be allowed unless notice in writing were served within 24 hours, for each extension claimed. Numerous such notices were served, but not allowed, and the owners now claim an offsets 208 days delay at $17 per day, and an amount for alleged defects of over $3,500 in addition, a total of over $13,500.

Query: How much are the thirty or more persons who have furnished labor and materials for this building likely to get per dollar for their claims?

And again, why should men who do work upon, and furnish material for a building be, by law, made to depend for their pay upon the contingency that, when the owner and the contractor finally settle up (either voluntarily or in court) the account will show a sufficient balance

In favor of the contractor?

And when astute attorneys, real estate speculators, and other self-righteous men of great ingenuity, and of other admirable traits, argue to you that there is no more reason why you should have a lien in such cases than there is why a wholesale cloth dealer, who has furnished cloth to a tailor, should have a lien in the suit of clothes made out of it, are you satisfied with the analogy?

These ingenious, and, no doubt, sincere gentlemen, argue glibly that the subcontractor on a building should not furnish materials or do work for a contractor unless he is a man who pays his bills any more than a merchant should furnish cloth to a tailor who does not pay his bills. This has, indeed, a plausible sound, and to one who does not pause to compare the facts it sounds convincing. But is the analogy real?

The tailor is in a permanent business, in a fixed location, and with tangible fixed assets, and is working for himself, buying on his own credit goods which he puts into his stock, and makes up upon separate small orders, the profit upon which is certain and easily ascertainable. In no way can he and the persons who order suits made collude so as to swindle the cloth merchant. Neither the circumstances of the case, nor any statute offer any temptations to either of them to attempt any sharp dealings, concerning the suit, whereby the interests of the merchant might be affected.

The contractor for the construction of a building, however, is in what may be termed a nomadic business, that is, in the nature of the case he works now here, now in Oakland, now in San Rafael, now in San Jose not to go further. His assets are not tangible, because his capital is always tied up in payrolls and subcontractors bills upon the work he has in hand, and he, not even he himself can tell more about them than that, on the given date he has put so much money into the job and so much into that. He cannot lay up on his own credit in the same sense that the tailor can, he puts nothing into his stock, but puts it into some owner's real estate. He does not make it up upon small orders, but affixes it to realty underneath it becomes the owner's, and, if Messrs. Robson & Jacobs had their way, would be his absolutely. His profit cannot be exactly computed, even to figure it out upon paper in advance involves so complicated a set of factors many of which, like the weather, labor profit in accidents, etc., are so uncertain that even in the absence of errors of computation, the result cannot be relied upon, and furthermore is subject to so many subsequent contingencies, such as

(Continued on page three)

Sandblasting
ESTIMATES GIVEN
HILL, HUBBELL & CO.
704 FIFE BLDG. Kearny 307
California, Market & Drum Sts., S. F.

Ever Visit Los Angeles?
TAKE A RIDE ON
One of Eight Elevators
INSTALLED IN
Pacific Electric Ry. Building
BY
Van Emon Elevator Co.

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS BRACKETS ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. Sole Distributors "SUN PROOF" Paint
Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1146 Office -- Showroom -- Warehouses 571 Mission Street, S.F.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J. 3021

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 3048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

REVERSIBLE WINDOWS

For **Double Hung** as well as **Single Casement**
WE sell you the strips
YOU attach them to the sash
Can be applied to sash by any handy man. No springs. Nothing to get out of order. Absolutely weather proof.
The Soule Reversible Window Co.
Phone J 2305 1061 MISSION ST., S. F.

28-27 South Park **Western Asbestos Magnesia Co.** Douglas 3860
The Philip Carey Company's Boiler and Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Carey's Flexible Cement Roofing, Linofelt for sound deadening & Insulation of buildings, Occidental Mastic Flooring, Etc.

Steel Bars For Concrete Reinforcement
We have a complete stock of Twisted Squares, Plain Squares and Rounds
Also Bands, Hoops and Wires.
Woods & Huddart
356 Market Street
Phone Kearny 2617 SAN FRANCISCO, CAL.

Insist on Lansing Wheelbarrows

They come in sections and we carry extras of all parts.
Buy them through your dealer
Lansing Wheelbarrow Co.
Kearny 2975 J 2975 787 Folsom Street

Fuller's Mortar and Cement Colors
to color sand or clay for making brick. For coloring cement for all purposes. Mixes easily. Doesn't streak. All colors.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

ORIGINAL DEFECTIVE

M 3428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments

Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds Liability Insurance Accident and Health

Robt. J. Loughery.

Plate Glass Burglary, Theft and Boiler Insurance

Phone Kearny 709

Representing Empire State Surety Co., Jno. C. Hayburn, Gen. Agt., 673 Calif.

Member Of Builders' Exchange Telephone Douglas 3461

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS

FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco



Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY

Bay and Mason Streets

Lime, Plaster, Cement, Storage

Telephones: Kearny 3511 - C 3511

Walter A. Scott

Architectural Photographer

558 MARKET ST.

Phone Kearny 2686 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE, QUARRIED AND WORKS ROCKLIN, PLACER COUNTY, CAL.

SAWED STONE A SPECIALTY

1602 Humboldt Bank Bldg.

Kearny 1745 J 3627

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phone: Franklin 1902, J 2752. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4093 C 3483 602 First National Bank Bldg.

W. H. Bagge & Son, Inc.

BUILDING CONSTRUCTION

PHONE WEST 4530 2101 HAYES STREET

Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.

Ornamental Iron Work

Office and Works, 1849 Kearny Street, Cor. Francisco St.. San Francisco

VANDERLYNN STOW, President Telephone

FRANK J. STYMES, Vice-President DOUGLAS 1574

H. K. BURGESS, Secretary DOUGLAS 1574

Thomas Day Company

GAS AND ELECTRIC FIXTURES

720 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4787 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 985 MISSION ST., 2nd Floor.

Telephone Douglas 2662 San Francisco

THE BERGER MANUFACTURING CO. OF CALIFORNIA

Berger's "Classic" Metal Ceilings Frong Lock (Wireless) Steel Studs and Furring

Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers of

Structural Steel Works

New and Modern Plant. Stock of Beams, Etc., always on hand. Estimates Furnished

Phone Market 1374 270-94 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.

PHONES—Market 226 Home M 1074

Builders' Exchange Box 611

Builders' Association Box 191

For Immediate Shipment

SELECTED

KLINKERS

Suitable For Veneering and Mantel Work.

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1519	Hansen	Hein	1400
1520	Wood	Sass	400
1521	Morehouse	Owner	450
1522	Holbrook	Pederson	150
1523	Fisher	Fisher	500
1524	Cassell	Healing	750
1525	Heck	Heck	400
1526	Armand	Halstrom	450
1527	Green	Green	500
1528	Waller	Waller	2000
1529	MacDonald	MacDonald	500
1530	Mix	Higgs	1000
1531	Blankenhorn	Klahn	2280
1532	Lercari	Chiappe	1850
1533	Hearst	Vacuum	2196
1534	Greenwald	Hibbins	1990
1535	Barker	McSherry	10835
1536	Sullivan	Liebert	3195
1537	Otis	Van Emon	17391
1538	Same	Collins	10100
1539	Same	Amsler	4991
1540	Same	Carrick	48137
1541	Same	Vacuum	3670
1542	Cath. Archb.	Mitrovich	13992

(1519) Troth Ave E 125 N Lawton. One-story frame cottage.

Owner..... L. O. Hansen, 423 Lawton, San Francisco.

Architect... None.

Contractor. T. H. Hein, 270 California Ave., San Francisco.

Cost, $1400

(1520) Fillmore No. 1426. Alter store.

Owner..... S. N. Wood & Co., Fourth and Market, San Francisco

Architect... None.

Contractor. Sass & Son, 648 California, S. F.

Cost, $400

(1521) Fifteenth Ave E 175 N Irving. One-story frame cottage.

Owner... Frank Morehouse, 2717 Folsom, San Francisco.

Architect... None.

Day's work

Cost, $600

(1522) Fillmore No. 2815. Alter windows and bath in dwelling.

Owner..... Mrs. C. H. Holbrook, Premises.

Architect... None.

Contractor. Pederson & Overa, 593 Waller, San Francisco.

Cost, $450

(1523) Union Nos. 1830-1846. Alter, front and entrance of store and flats.

Owner... M. Fisher, Pacific Bldg., San Francisco.

Architect... None.

Day's work

Cost, $500

(1524) Sacramento S 62 E Spruce. Alter lower story into store.

Owner... Mrs. Cassell, 3687 Sacramento, San Francisco.

Architect... None

Contractor. Geo. Healing, 3665 Sacramento, San Francisco.

Cost, $750

(1525) Hauch Nos. 62-62½. Raise and underpin two cottages.

Owner..... Jos H. Heck, 35 Isis, S. F.

Architect... None

Day's work

Cost, $400

(1526) Lombard No. 2484. Move, raise and add to flats.

Owner... C. Arnand, 2300 Lombard, San Francisco

Architect... None.

Contractor. C. A. Halstrom, 2344½ Lombard S. F.

Cost, $450

(1527) Market No. 923. Erect metal roof sign.

Owner... J. Chas. Green Co., Valencia & 14th, S. F.

Architect... A. F. De Rome, Valencia and 11th, S. F.

Day's work

Cost, $500

(1528) Carmel S 258 E Cole. Two-story frame flats

Owner..... G. Waller 55 Carmel, S. F.

Architect... C. Nelson.

Day's work

Cost, $2000

(1529) Anza N 53-4 W 20th Ave. One-story frame dwelling

Owner..... E. R. MacDonald, 474 21st Ave., San Francisco.

Architect... None.

Day's work

Cost, $500

(1530) Innes NE 75 NW Griffith. One-story frame dwelling.

Owner..... Mrs. F. Mix, 906 Innes Ave., San Francisco.

Architect... None.

Contractor. C. Higgs, 911 Innes Ave., S. F.

Cost, $1000

(1531) Clipper S 240 W Castro W 25 xS 114 HA 181. All work for one and one-half-story frame cottage.

Owner..... Geo. Blankenhorn, 462 Clipper, San Francisco.

Architect... A. Klahn.

Contractor. A. Klahn & Son, 27 Chenery, San Francisco.

Filed Apr. 28, '11. Dated Apr. 8, '11.

Frame up ..... $ 580

Building finished 200

Usual 35 days..... 1600

Total cost, $2280

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(1532) Mason W 111 N Union E 97-6x N 26. All work except cement work, gas fixtures and shades for two-story frame building (2) flats (three rooms each.)

Owner..... Bertolomeo Lercari, 2123 Powell, San Francisco.

Architect... Paul De Martini, 628 Montgomery, S. F.

Contractor. D. De Martini and G. Chiappe, 647 Greenwich, San Francisco.

Filed Apr. 28, '11. Dated Apr. 24, '11.

Roof sheathing on $462.50

Brown coated 462.50

Completed and accepted..... 462.50

Usual 35 days..... 462.50

Total cost, $1850.00

Bond, none. Limit, 90 days after April 25. Forfeit, $5. Plans and specifications filed.

(1533) Market and Kearny E S 69-11 SE 63-3¼ NE 57-6 sE 40 NE 40 NW 160 SW to beg. Vacuum sweeping plant for 12-story, basement and sub-basement Class "A" office building.

Owner..... Phebe A. Hearst.

Architect... Kirby, Petit & Green.

Contractor. Vacuum Engineering Co., 681 Market, San Francisco.

Filed Apr. 28, '11. Dated Apr. 21, '11.

Payments on 1st and 15th of each month of..... 75%

Usual 35 days 25%..... $548.75

Total cost, $2195.00

Bond, none. Limit, 90 days. Forfeit, $25. Plans and specifications, none.

(1534) Polk W 31 S Clay S 78-6 W 81-16 WA 53. Brick and masonry work for two-story brick building.

Owner..... Albert Greenwald & Albert Kahn.

Architect... None.

Contractor. Hibbins & Barker, 180 Jessie, San Francisco.

Filed Apr. 28, '11. Dated Apr. 25, '11.

2nd story joists in place..... 25%

Ceiling joists in place 25%

Completed and accepted..... 25%

Usual 35 days..... 25%

Total cost, $1190

Bond, none. Limit, 30 days after concrete foundations done. Forfeit, $10. Plans and specifications, none.

(1535) Mission N 275 W Fourth W 45-6xN 160. Brick and terra cotta work for five-story and basement Class "C" building.

Owner..... Jno. G. Barker, C. E. Knickerbocker and H. R. Bostwick, 143 2nd, S. F.

Architect... Plans by owners.

Contractor. Stage, Watson & M. McSherry.

Filed Apr. 28, '11. Dated Jan. 15, '11.

On completion of 1st story... $1366.85

On completion of 2d story.... 1366.85

On completion of 3d story.... 1366.85

On completion of 4th story... 1366.85

On completion of 5th story... 1366.85

On completion of building.... 1366.85

Usual 35 days..... 2713.90

Total cost, $10,935.00

Bond, none. Limit, as speedily as possible. Forfeit, none. Plans and specifications filed

(1536) Sacramento S 87-6 E Spruce E 25xS 107-7½. All work for two-story frame store and flat.

Owner..... D. A. Sullivan.

Architect... M. J. Welsh, 22d & Mission, San Francisco.

Contractor. J. Martinelli, H. Liebert & P. Calmignani.

Filed Apr. 28, '11. Dated Apr. 26, '11.

Frame up $800

Brown coated 800

Completed 795

Usual 35 days 800

Total cost, $3195

Bond, $900. Surety, Fidelity & Deposit Co. of Maryland. Limit, 75 days after May 1. Forfeit, $2. Plans and specifications filed

(1537) Market NE 75 NW 8th SW 200 SE 275 NE 155 SW 105 NE 45 NW 170. Four passenger elevators and cars for seven-story and basement Class "B" building.

Owner..... James Otis Trustee.

Architect... Wright, Rushforth & Cahill 571 California, S. F.

Contractor. Van Emon Elevator Co., 16 Natoma, S. F.

Filed Apr. 28, '11. Dated Apr. 22, '11.

Machinery delivered $3995

Completed and accepted..... 4496

30 days 4500

Total cost, $17,991

Bond, $1500. Surety, Pacific Surety Co. Limit, 45 days. Forfeit, $25. Plans and specifications filed.

(1538) Partitions, suspended ceilings and furring on above.

Contractor. Collins Steel Partitions & Lathing Co., Monadnock Bldg., S. F.

Filed Apr. 28, '11. Dated Apr. 22, '11.

One-third completed $2525

Two-thirds completed 2525

Completed 2526

30 days 2525

Total cost, $10,100

Bond, $2525. Surety, Pacific Coast Casualty Co. Limit, 14 days after ready for same. Forfeit, $20. Plans and specifications filed.

(1539) Galvanized iron work on above

Contractor.. Chas. S. Amsler, 25 Shotwell, San Francisco.

Filed Apr. 28, '11. Dated Apr. 22, '11.

One-half work in place..... $1872

Completed and accepted..... 1872

30 days 1250

Total cost, $4994

Furlong's Laundry Trays Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING

Oil Burning Plants, Ventilating :: ::

198 West Mission St., Cor. 13th

Phone: Franklin 3915 Home C 4545

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach

Mills At South Bend, Washington

G. W. MILLER

Commercial Photographer

Particular Attention Given to Copying of all Architectural Work, Line Drawings, Water Colors and etc.

Phone West 1314 1831 and 1833 Devisadero St., S. F.

UNITED MATERIALS CO.

Have the largest and most complete line of

PRESSED BRICK, COMMON BRICK and FIRE BRICK

... Lime, Cement, Lake Majella Sand, Roofing Tile ...

Samples submitted with lowest prices

Phone Kearny 1426 604 BALBOA BUILDING

City Supply Company, Inc.

Crushed Rock, Sand and Gravel

Sea Side Sand (Monterey Bay) and City Sand

Concrete and Street Contractors' Supplies

Asphaltum --- San Jose Brick

Phone Sutter 1144 630 Monadnock Bldg.

Pacific Fire Extinguisher Co.

CONTRACTORS IN

Electrical, Power, Heating and Sheet Metal Installations, Automatic Sprinklers and all other Fire Extinguishing Apparatus.

Telephone Kearny 3890

507 Montgomery St. San Francisco

ACME IRON AND WIRE WORKS

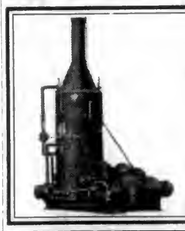
FRANK A. EVERS, Proprietor.

ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK

Elevator Cages and Enclosures
Steel Folding Gates
Sidewalk Doors
Fire Escapes
Iron Fencing and Guards
Builder's Wire and Iron Work

Estimates and Designs on All Kinds of Iron and Wire Work

Phone Douglas 1915 473 to 485 SIXTH STREET



American HOISTING ENGINES

Harron Rickard & McCone

San Francisco Los Angeles

Phone Kearny 3587 Home Phone, J 3587

W. Heidt Cornice Works

Roofing, Metal Windows & Fire Doors. Patent Metal Mission Tile Skylight

152-160 First Street, San Francisco

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at

338 GUERRERO ST.

Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made in: Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co. 630 THIRD ST.

B. & R. Unequalled Building Papers

BONESTELL & CO.

Phone Kearny 1272.

California's Leading Paper House 118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 207 Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.

Plastering N. JACOBSEN Successor to Chalmers & Jacobsen

3661 17th Street, San Francisco Phone Market 5262



McGEORGE & COOPER

MANUFACTURERS OF THE

Pure Air Gas Burner and Logs

Patented October 12, 1910

Oakland Office, 1333 E. 9th, cor 27th Avenue Phone Merritt 2462 B 1104

San Francesco, Office 461 Market, room 322 Phone Douglas 3163

Logs of different designs and sizes.

The Most Economical and Best Gas Heater Made

Highest award State Fair at Sacramento, 1910

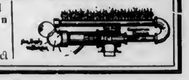
Absolutely no odor or moisture installed without flue or vent

Cost 1 cent per hour

Send for testimonials

Has the cheerful appearance of an old-fashioned wood fire

A California product



USE

"SCOTT'S EXTRA COATED"

Hammered Open Hearth Roofing Tin

The most durable covering for a building that can be obtained at any cost.

FOLLANSBEE BROS. CO., Pittsburg, Pa.

GEORGE S. LACY, Pacific Coast Sales Manager

24 California Street, San Francisco, Cal.

Telephone: S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products

Office, 116 Natoma St., S. F.

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding same:

N Jasper Place 116 S Union; owner, G. B. Cerutti.

NE Innes 75 SW Griffith; owner, Mrs. F. Mix.

S Vallejo 68 E Mason; owner, G. Barbero.

SW cor. Ofall and 16th; owner, F. Hardware Co.

N Santiago 84 E 21st Ave; owner, Mrs. D. Davenport.

Permits Ready

The Following Applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Owners will Please Call as soon as Possible. Bring Cash to pay for Permit, as Checks will not be accepted.

S Sacramento 170 E Polk; owner, Dr. J. D. Hodgen.

NE Bay and Stockton; owner, Rudgear Merle Co.

NE Pine and St. Annes; owner, Domergue Bros.

146 Sadowa; owner, H. Partmann.

442 London; owner, J. Wall.

E Pierce No. 3134; owner, A. C. Wessel.

573 26th Av.; owner, L. M. Edminster

E 6th Av 250 N Judah; owner, Frank Miller.

W 6th Ave 25 N Kirkham; owner, C. W. Thumler.

2851 Fillmore; owner, Mrs. H. C. Holbrook.

S Sacramento 62 E Spruce; owner, Mrs. Cassell.

111 8th; owner, J. A. Clark.

W Hearst Ave 225 E Genessee; owner, J. Orlbln.

621 King; owner, W. Austin.

832 Market; owner, Belcher One Light Elec. Sign Co.

Judah and 6th Ave.; owner, Healy & Kane.

2506 Filbert; owner, F. L. Washburn

N Anza 53 W 20th Ave.; owner, E. R. MacDonald.

342 Kearny; owner, G. H. Dresser.

2200 Turk; owner, A. Musante.

2240 Turk; owner, G. Musante.

Lincoln Way 132-6 E 9th Ave.; owner, B. Getz.

176 Delmar; owner, J. Hanley.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded		Accepted
April 28, 1911—	Harrison S 130 W 4th 25x80, C E Cutter to Richard Fahy	April 27, 1911
April 28, 1911—	Sixth Ave E 135 S Anza (A) S 30xE 120. Albert Vendt to G Spris	April 28, 1911
April 28, 1911—	Fourth Ave W 100-9½ Parnassus Ave N 25xW 120. Richard Dwyer to Matthew A Little	April 28, 1911
April 28, 1911—	Hayes N 38-3 E Octavia E 28-3xN 120. Santina Gendotti to Rolandi & Forni	April 24, 1911
April 28, 1911—	dision SE 91-8 NE Beale NE 45-10xSE 137-6. B F Brisac to Darby Laydon	Apr 22, 1911
April 27, 1911—	First E 206-3 S Market S 68-9xE 137-6. The Regents of The University of California to The Forderer Cornice Works, The Otis Elev Co, The Standard Constr Co, Wm S Snook & Sons	April 25, 1911
April 27 1911—	Clementina N 168 E Second E 23xN 80. Joseph Gilmaker to Bishop & Duarte	April 27, 1911

Liens Filed

SAN FRANCISCO COUNTY.

Recorded		Amount
April 28, 1911—	Lot 40 Fair Sub Holly Park. H R Thomson vs Johan Knudson	$215.74
April 26, 1911—	Eddy & Taylor NW W 80xN 87-6. Bishop & Peirano vs Ridgeway Realty Co, W H Bagge & Son	$285
April 27, 1911—	Eddy & Taylor NW W 80xN 87-6. N Clark & Son vs Ridgeway Realty Co., W H Bagge & Son	$71
April 27, 1911—	Eddy & Taylor NW W 80xN 87-6. Charles W Benon, $113; Pacific Rolling Mill Co, $4170; Gass Bros Co, $456.56 vs Ridgeway Realty Co, W H Bagge & Son	
April 27, 1911—	Eddy & Taylor NW W 80xN 87-6. Western Bldg Material Co vs D Ross Clark, W H Bagge & Son & Ridgeway Realty Co	$1034.81
April 27, 1911—	Eddy & Taylor NW W 80xN 87-6. D O Church, $33; Woods & Huddert, $45.78; Woods & Huddert, $26.05; The Lilley & Thurston Co, $129.20; The Berger Mfg Co, $1271; D Ross Clarke, $3300.25, vs. Ridgeway Realty Co W H Bagge & Son	

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded		Amount
April 28, 1911—	Capp E 120 N 19th N 22-6xE 122-6. James E Lennon Lime & Cement Co to Edward Carlson and Louis Jensen	
April 27, 1911—	Noe E 366-6 N 17th 25x100. S M Isling to Peter Stelling	
April 27 1911—	Nineteenth Ave E 125 S Pacheco S 25xE 120. J H Kruse to E A Chick	
April 24, 1911—	Gerttinger E 139-5 S Silver Ave S 120 N 35 W 120 Blk 11 Univ Mtd. Mahoney Bros to Herman Breen	
April 22, 1911—	Twenty-eighth S 130 E Noe E 25xS 114. Osborn Hardware & Tool Co to H P Diedrichs	$25.53
April 22, 1911—	Twenty-eighth S 130 E Noe E 25xS 114. J H Kruse, Thomas F or F T Ayers, Turpin & Pomroy, Joseph Deasy to H P & M Diedrichs	
April 20, 1911—	Thirteenth Ave E 161-7 N Lawton N 38-5xE 120. Donovan & Gallagher to Henry Parsons	$180.55

SURVEY FOR IRRIGATION SYSTEM.

ELKO (Nev.), April 28.—Colorado capitalists, with a capital of $1,500,000, are making a survey of lands adjacent to the Devil's Gate ranch, owned by H. Morgan Hill, on the North Fork, with a view of putting in a large rock and cement dam. They now have a crew of six surveyors on the ground who have been at work for two weeks. Their plan is to store the water in the early Spring months, when millions of gallons go to waste, and to sell it to the owners of ranches on the lower Humboldt River.

PROPOSED SITE FOR HIGH SCHOOL.

NEVADA CITY (Nevada Co.) April 27.—Three sites are proposed for the proposed new $30,000 concrete High School building, bonds for which were voted at Tuesday's election. One is the Dr. Hunt property on Nevada Street, another the old Lincoln School yard and Ben Locklin property on Pine Street, and the third three acres of elevated ground on Piety Hill, owned by Mrs. Joaquin Lopez. The Board of Education will take up the matter of a site at its meeting next Monday evening, when it will canvass the returns of the bond election.

NEW WAREHOUSE COMPANY.

OROVILLE (Butte Co.), April 28.—Official announcement of the formation of the Western Pacific Warehouse and Fuel Supply Company soon will be made. Negotiations have almost reached conclusion with the Western Pacific Railroad Company, whereby a large warehouse will be erected across the track from the Western Pacific depot. A. Vaughan is the head of the new company. The company intends to carry on a general warehouse business.

Phone: Franklin 3915 Home C 4545

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach

Mills At South Bend, Washington

G. W. MILLER

Commercial Photographer

Particular Attention Given to Copying of all Architectural Work, Line Drawings, Water Colors and etc.

Phone West 1314 1831 and 1833 Devisadero St., S. F.

UNITED MATERIALS CO.

Have the largest and most complete line of

PRESSED BRICK, COMMON BRICK and FIRE BRICK

... Lime, Cement, Lake Majella Sand, Roofing Tile ...

Samples submitted with lowest prices

Phone Kearny 1426 604 BALBOA BUILDING

City Supply Company, Inc.

Crushed Rock, Sand and Gravel

Sea Side Sand (Monterey Bay) and City Sand

Concrete and Street Contractors' Supplies

Asphaltum --- San Jose Brick

Phone Sutter 1144 630 Monadnock Bldg.

Pacific Fire Extinguisher Co.

CONTRACTORS IN

Electrical, Power, Heating and Sheet Metal Installations, Automatic Sprinklers and all other Fire Extinguishing Apparatus.

Telephone Kearny 3890

507 Montgomery St. San Francisco

ACME IRON AND WIRE WORKS

FRANK A. EVERS, Proprietor.

ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK

Elevator Cages and Enclosures
Steel Folding Gates
Sidewalk Doors
Fire Escapes
Iron Fencing and Guards
Builder's Wire and Iron Work

Estimates and Designs on All Kinds of Iron and Wire Work

Phone Douglas 1915 473 to 485 SIXTH STREET

American HOISTING ENGINES

Harron Rickard & McCone

San Francisco Los Angeles

Phone Kearny 3587 Home Phone, J 3587

W. Heidt Cornice Works

Roofing, Metal Windows & Fire Doors. Patent Metal Mission Tile Skylight

152-160 First Street, San Francisco

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

CONDUIT SYSTEMS

Butte Eng. & Electric Co.

Phone Kearny 1970 683-5-7 Howard St., S. F.

Phones Kearny 3420, J 2720 Factory: Emeryville, Cal.

Judson Manufacturing Co.



Structural Steel. Cast Iron Work. Machinery. Bar and Plate Iron.

819 FOLSOM ST. San Francisco

The Cahill Iron Works

Chattanooga, Tennessee

Manufacturers of "Southern Beauty" lavatories, one-piece apron sinks, duplex laundry tubs, sink and laundry tray combinations, etc. The handsomest line of enameled ware on the market. Handled by all leading S. F. jobbers.

San Francisco Office and Show Rooms

1749 Sacramento Street :: :: Near Polk

C. H. STANYAN, Sales Agent Phone Franklin 2899

HOLMES Disappearing Bed Co.

INVESTIGATE!

Awarded 3 Grand Prizes Display Rooms

Phones: Douglas 218 Home J-4218 687 Monadnock Building

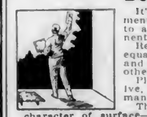
San Francisco Calsfornia

Architects! Contractors!

I want your Business and to get it will satisfy you that I have only the best materials, so that in the course of time you will recognize that if WHITE handles anything, it is good. Look in the Buyers Guide and send for me when you are designing. Contractors will find that it will pay them to send me inquiries. Let me know your requirements. I am here to fill them and to satisfy you.

THERE'S A REASON WHY

No. 60 Cement Waterproofing and Bonding, Des Moines Elaterite



It's the natural characteristics of the rubbery pigment—intensely adhesive, bonding quality, resistance to all acids, absolutely waterproof character, permanent elasticity.

Recent tests showed adhesive, bonding strength equal to 160 lbs. per square inch, giving a **permanency** and a **resistence to water pressure** not found in any other waterproofing material.

Plaster coats are applied **directly over it,** the adhesive, bonding strength holding them firmly and permanently. (See cut.)

There's also a "Des Moines Elaterite" for every character of surface—Metal, Wood, Hot Surfaces, etc., with the same peculiar characteristics for service and economy as in the No. 60. Let us tell you about them.

THE ELATERITE PAINT & MFG. CO., Des Moines, Iowa.

S. A. White, Monadnock Bldg., S. F., Pacific Coast Agt. Phone Sutter 1575

Building Permits Issued

OVER $1000 IN VALUATION

APRIL 28, 1911.

S Lincoln Way 132 E 9th Ave. One-story frame store. Cost, $1800. Owner, B. Getz.

E Rausch 150 S Howard. Three-story frame flats. Cost, $4000. Owner, Mary Tyndall.

W 5th Ave 25 N Kirkham. Two-story frame dwelling. Cost, $3000. Owner, A. Duffee.

E Mason 111 N Union. Two-story frame flats. Cost, $1800. Owner, L. Lercari.

NW Geary and 20th Ave. Three-story frame stores & flats. Cost, $11,-776. Owner, Virginia and L. Wilber.

W Lexington 110 S 19th. Two two-story frame flats. Cost, $3500 each. Owner, Cuneo Bros.

E 16th Ave 125 N Lawton. One-story frame dwelling. Cost, $1400. Owner, L. O. Hanson.

Architects' Notices.

SAN FRANCISCO COUNTY.

(1540) Plastering and artificial stone on above.

Contractor. Martin H. Carrick, 1358 Fell, San Francisco.

Filed Apr. 28, '11. Dated Apr. 22, '11.

Payments on 1st and 15th of each month of 75%

30 days 25%

Total cost, $48,137

Bond, $12,034. Surety, Pacific Surety Co. Limit, 30 days after metal partitions set. Forfeit, $50. Plans and specifications filed.

(1541) Vacuum cleaning plant on above.

Contractor. The Vacuum Engineering Co., 681 Market, S. F.

Filed Apr. 28, '11. Dated Apr. 13, '11.

All piping in..... $ 506

Entire equipment in..... 1125

Completed and accepted..... 1127

30 days 918

Total cost, $3676

Bond, $918. Surety, Pacific Surety Co. Limit, 30 days. Forfeit, none. Plans and specifications filed.

(1542) Fell N 137-6 W Franklin W 55 xN 120. All work for raising and additions, all material in present existing building to be reused for Roman Catholic Slavonian Church.

Owner..... Roman Catholic Archbishop of S. F.

Architect... Shea & Lofquist, 550 Montgomery, San Francisco.

Contractor. J. I. Mitrovich, 1036 Golden Gate Ave., S. F.

Filed Apr. 28, '11. Dated Apr. 25, '11.

On 1st of each month..... 75%

Usual 35 days, 25%..... $3500

Total cost, $13,992

Bond, none. Limit, 120 days from Apr. 25. Forfeit, $10. Plans and specifications filed.

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding same:

N Jasper Place 116 S Union; owner, G. B. Cerutti.

NE Innes 75 SW Griffith; owner, Mrs. F. Mix.

S Vallejo 68 E Mason; owner, G. Barbero.

SW cor. Ofall and 16th; owner, F. Hardware Co.

N Santiago 84 E 21st Ave; owner, Mrs. D. Davenport.

Permits Ready

The Following Applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Owners will Please Call as soon as Possible. Bring Cash to pay for Permit, as Checks will not be accepted.

S Sacramento 170 E Polk; owner, Dr. J. D. Hodgen.

NE Bay and Stockton; owner, Rudgear Merle Co.

NE Pine and St. Annes; owner, Domergue Bros.

146 Sadowa; owner, H. Partmann.

442 London; owner, J. Wall.

E Pierce No. 3134; owner, A. C. Wessel.

573 26th Av.; owner, L. M. Edminster

E 6th Av 250 N Judah; owner, Frank Miller.

W 6th Ave 25 N Kirkham; owner, C. W. Thumler.

2851 Fillmore; owner, Mrs. H. C. Holbrook.

S Sacramento 62 E Spruce; owner, Mrs. Cassell.

111 8th; owner, J. A. Clark.

W Hearst Ave 225 E Genessee; owner, J. Orlbln.

621 King; owner, W. Austin.

832 Market; owner, Belcher One Light Elec. Sign Co.

Judah and 6th Ave.; owner, Healy & Kane.

2506 Filbert; owner, F. L. Washburn

N Anza 53 W 20th Ave.; owner, E. R. MacDonald.

342 Kearny; owner, G. H. Dresser.

2200 Turk; owner, A. Musante.

2240 Turk; owner, G. Musante.

Lincoln Way 132-6 E 9th Ave.; owner, B. Getz.

176 Delmar; owner, J. Hanley.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded		Accepted
April 28, 1911—	Harrison S 130 W 4th 25x80, C E Cutter to Richard Fahy	April 27, 1911
April 28, 1911—	Sixth Ave E 135 S Anza (A) S 30xE 120. Albert Vendt to G Spris	April 28, 1911
April 28, 1911—	Fourth Ave W 100-9½ Parnassus Ave N 25xW 120. Richard Dwyer to Matthew A Little	April 28, 1911
April 28, 1911—	Hayes N 38-3 E Octavia E 28-3xN 120. Santina Gendotti to Rolandi & Forni	April 24, 1911
April 28, 1911—	dision SE 91-8 NE Beale NE 45-10xSE 137-6. B F Brisac to Darby Laydon	Apr 22, 1911
April 27, 1911—	First E 206-3 S Market S 68-9xE 137-6. The Regents of The University of California to The Forderer Cornice Works, The Otis Elev Co, The Standard Constr Co, Wm S Snook & Sons	April 25, 1911
April 27 1911—	Clementina N 168 E Second E 23xN 80. Joseph Gilmaker to Bishop & Duarte	April 27, 1911

Liens Filed

SAN FRANCISCO COUNTY.

Recorded		Amount
April 28, 1911—	Lot 40 Fair Sub Holly Park. H R Thomson vs Johan Knudson	$215.74
April 26, 1911—	Eddy & Taylor NW W 80xN 87-6. Bishop & Peirano vs Ridgeway Realty Co, W H Bagge & Son	$285
April 27, 1911—	Eddy & Taylor NW W 80xN 87-6. N Clark & Son vs Ridgeway Realty Co., W H Bagge & Son	$71
April 27, 1911—	Eddy & Taylor NW W 80xN 87-6. Charles W Benon, $113; Pacific Rolling Mill Co, $4170; Gass Bros Co, $456.56 vs Ridgeway Realty Co, W H Bagge & Son	
April 27, 1911—	Eddy & Taylor NW W 80xN 87-6. Western Bldg Material Co vs D Ross Clark, W H Bagge & Son & Ridgeway Realty Co	$1034.81
April 27, 1911—	Eddy & Taylor NW W 80xN 87-6. D O Church, $33; Woods & Huddert, $45.78; Woods & Huddert, $26.05; The Lilley & Thurston Co, $129.20; The Berger Mfg Co, $1271; D Ross Clarke, $3300.25, vs. Ridgeway Realty Co W H Bagge & Son	

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded		Amount
April 28, 1911—	Capp E 120 N 19th N 22-6xE 122-6. James E Lennon Lime & Cement Co to Edward Carlson and Louis Jensen	
April 27, 1911—	Noe E 366-6 N 17th 25x100. S M Isling to Peter Stelling	
April 27 1911—	Nineteenth Ave E 125 S Pacheco S 25xE 120. J H Kruse to E A Chick	
April 24, 1911—	Gerttinger E 139-5 S Silver Ave S 120 N 35 W 120 Blk 11 Univ Mtd. Mahoney Bros to Herman Breen	
April 22, 1911—	Twenty-eighth S 130 E Noe E 25xS 114. Osborn Hardware & Tool Co to H P Diedrichs	$

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 460 KEARNY ST.S.F.
BUILDERS EXCHANGE 180 JESSIE


California
Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. Giles
131 Buchanan St. Tel. Park 1037
Lawn, $6.50
Roof, $10.00
Set easy, $12.00

ORIEL Glass Wks. BENT GLASS ART SIERRA Glass Co.
Franklin 3832 S. W. Cor. Gough and Greenwich Sts. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
Bar Fixtures
1068 Fifth Street Cor. Chestnut
Phone Oakland 2479 Oakland, Cal.

CARL JACOBSEN Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Face
Common
California Pressed Brick Co, Pacific Bldg. S.F. Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley. 2838 Shattuck Ave., Berk'ly 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco


W. W. DIXON, Pres. and Mgr.
HUGH VENTRES, Vice-Pres.
F. JACOBUS, Sec.
O. ARMSTRONG, Treas.
Vettel Adjustable Window Co., INC.
Full size model with our S. F. representative, Mr. Ritter, 870 Monadnock Building.
Also at Main Office
46 East Twelfth St. Phone Merritt 398
East Oakland, California

Any Contractor
who can use Good Second-Hand I Beams will do well by calling on
Baker & Hamilton
Phone Kearny 2800 433-481 Brannan St.

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

"Larsen Construction Reports"
Give advance information of all building and engineering projects for the entire Pacific Coast. Daily
For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 3001. Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR. NO. 99 THE PIONEER DAILY OAKLAND, CAL., APRIL 29, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 661
107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.

Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY
The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1110	Triplett	Turner	500
1111	Neary	Brewer	2000
1112	Sanford	Elder	1950
1113	Pfrang	Pfrang	2000
1114	Pereira	Pereira	1250
1115	Casini	Larmer	2000
1116	Carroll	Fredrickson	2000
1117	Galt	Tupper	2300
1118	Cath Arch.	Motts	3742
1119	Kelly	Rowe	3358

(1110) Eighty-ninth Ave No. 1559, Oakland. Addition.
Owner.....C. W. Triplett.
Architect....None.
Contractor..M. R. Turner.
Cost, $500

(1111) West E 45 S 45th, Oakland. Five-room bungalow.
Owner.....Wm. F. Neary, 464 10th, Oakland.
Architect....None.
Contractor..Clyde Brewer, 1718 35th Ave., Oakland.
Cost, $2000

(1112) Boyd Ave E 300 S Hudson, Oakland. Six-room cottage.
Owner.....Sanford & Elder.
Architect....None.
Contractor..Day's work.
Cost, $1950

(1113) Fifty-third S 140 E Shattuck, Oakland. Six-room cottage.
Owner.....C. J. Pfrang, 271 Shafter Ave., Oakland.
Architect....None.
Contractor..Day's work.
Cost, $2000

(1114) Eighteenth S 130 W Telegraph Ave., Oakland. Alterations.
Owner.....Mrs. A. A. Pereira.
Architect....A. W. Smith, 1004 Broadway, Oakland.
Contractor..Day's work.
Cost, $1250

(1115) Sixty-second N 42 E Hillegass, Oakland. Six-room dwelling.
Owner.....A. Casini.
Architect....None.
Contractor..Ed. Larmer, 631 Poirier, Oakland.
Cost, $2000

(1116) Virginia N 100 W Milvia, Berkeley. Six-room dwelling.
Owner.....Mrs. Frances M. Carroll.
Architect....None.
Contractor..Peter Fredrickson, 2311 Haste, Berkeley.
Cost, $2000

(1117) Forrest Ave S 140 W Claremont Blvd., Berkeley. Nine-room dwelling.
Owner.....Mattie E. Galt, 2714 Durant Ave., Berkeley.
Architect....None.
Contractor....Thad. M. Tupper, 2310 Russell, Berkeley.
Cost, $5000

(1118) Piedmont Ave W 100 N Ridgeway N 65xW 125, Oakland. All work except plumbing for Roman Catholic Church.
Owner.....Roman Catholic Archbishop of S. F.
Architect....Shea & Lofquist, 550 Montgomery, San Francisco.
Contractor..Gallagher & Motts, 472 Hawthorne, Oakland.
Filed Apr. 28, '11. Dated pr. 20, '11.
On 1st of each month as work progresses 75%
Usual 35 days, balance..... 25%
Total cost $7447
Bond none. Limit, none. Forfeit, $10.
Plans and specifications filed.

(1119) Grand W bet Alameda and Central Aves, Alameda. All work for six-room and basement bungalow.
Owner.....G. Earle Kelly, 1428 Paru, Alameda.
Architect....None.
Contractor..Rowe & Young, 1377 Broadway, Oakland.
Filed Apr. 28, '11. Dated Apr. 27, '11.
1st of each month..... 75%
Usual 35 days, balance..... 25%
Total cost, $3358
Bond, none. Limit, 90 days from May 1. Forfeit, $5. Plans and specifications filed.

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted

April 27, 1911—Fifty-seventh N 65 E Dover E 30xN 100. Oakland cp. Samuel Irving, Jr to whom it may concern .....April 26, 1911
April 27, 1911—Central Piedmont Tct Lot 6 Blk "U," Okd. W J Brady, Jr to O M Bullock.....April 17, 1911
April 27, 1911—Miles & College Aves SE SW 121.91xSE 37.25 NE 107.31 N 40, Okd. T D Courtright to whom it may concern.....April 26, 1911
April 26, 1911—Lot 17 Blk "A" Sunny Slope Tct 40x149, Okd. Charles E Nowell to A F Ellel...April 24, 1911
April 26, 1911—Broadway Terrace ptn Lots 38 and 39 Blk "H" Okd. Alameda Construction Co to Wm M Montgomery.....April 26, 1911
April 25, 1911—Lenox Ave E 300 SW Van Buren Ave SW 40xSE 150, Okd. Mrs M A Mikel to A S Rueh.....April 24, 1911
April 25, 1911—Lot 16 S 12 feet and N 32 feet Lot 15 Rosemeade Park Tct Bkly. Fred Townsend to whom it may concern.....Mar 20, 1911
April 24, 1911—Lot 10 and S 30 feet Lot 9 Blk 1 Highland Sub Adams Point Tct. Adolph Schlueter to Charles L Trow.....April 22, 1911
April 24, 1911—Sixty-second & Moulton NE E 42xN 75, Okd. A Casini to Edward Larmer.....April 17, 1911
April 24, 1911—Lot 30 Blk E map of a Ptn of the Berkeley Ppty filed May 26, 1868, maps 1 p 167, Berkeley. Zeta Psi Association to John G Sutton Co.....April 11, 1911
April 21, 1911—Block bded by 13th, 14th, Harrison and Alice, Okd. The Oakland Hotel Co to Milliken Bros .....Mar 23, 1911
April 22, 1911—E-Twelfth No. 3017, Okd. A E Goodban & Anna J Goodban to Jos Flittner.....Mar 10, 1911
April 21, 1911—Hayward & Estudillo Aves SE, San Leandro. Daniel Best to W S Shinson..April 14, 1911

Liens Filed

ALAMEDA COUNTY

Recorded	Amount

April 28, 1911—Eighth E 500 S Central Ave S 40xE 112-6, Ala. Powell Bros. Construction Co vs William Thompson $55.20
April 28, 1911—Lots 1, 2, 3, 4, 5, & blk 12 Town of Newark. Spence & Adair vs Newark Fruit Canning Co et al $620.97
April 28, 1911—Woolsey & Lewiston SW E 40 ft Lot 9 Colby Tct, Bkly. L. H Williams vs Amanda Somersett $3975
April 25, 1911—Seventh Nos. 651-653, Oakland. Albert Pitchman vs S Davis $32.50
April 25, 1911—Seventh Nos. 651-653, Oakland. A R Gruggel vs S Davis $37.50
April 21, 1911—Alcatraz Ave N 115 E Herzog E 35xN 120. E K Wood Lumber Co vs A A Graves....$336.45
April 21, 1911—Vernon Ave (59th) S 662.5.55 E College Ave E 336.4xS503, Okd. N Clark & Sons vs R A Perry, O M Magnesson, W Heldenreich $91.28
April 21, 1911—Euclid & Grand Ave Nos 62x125, Okd. Pacific Coast Lumber & Mill Co vs A A Busey and Alfred Legault.....$1588.31
April 21, 1911—Thirteenth & Jefferson SW 84x100, Okd. Eugene A Sweeney, $180; John Miller, $63; Edward Morris, $63 vs R H Smille

Release of Liens.

ALAMEDA COUNTY

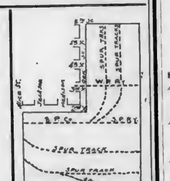
Recorded	Amount

April 24, 1911—Lots 4, 5, 6, 7, 44, 45, 46 and 47 Blk "D" Orchard Tct, Eden Tp. Newark Lumber Co to A A Sanderson .....N.....$1756.41.
April 22, 1911—Telegraph Ave and Charter SW S 138-9xW 180, Okd. F W Foss & Co, $141.25; H Schottler, $157; W P Fuller & Co, $640; Lindgren & Hicks, $175.63; West Berkeley Lumber Co, $96.76 to Sara E Hesmer, et al.....

TO ERECT MASONIC TEMPLE.
STOCKTON (San Joaquin Co.), April 28.—Articles of incorporation of the Scottish Rite Temple Association of Stockton were filed with the County Clerk Wednesday. The Scottish Rite Masons are contemplating the erection of a $50,000 building soon for the exclusive use of the Scottish Rite Lodges. The capital stock is divided into shares of $10 each. The Directors are: E. C. Stewart, F. S. Boggs and F. H. Kennedy.

Saturday
APRIL
29

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California



WHERE RAIL and WATER MEET

Robson, Sattler and Lester Jacobs Exposed.

(Continued from page one.)

arbitrariness of the architect, ignorance, unreasonableness and litigiousness of the owner, etc., as to make his business a risky one at best. He is never his own master, or in control of his own stock in trade, or buying, and selling in accordance with his independent will, in the same sense that applies to the tailor. He is in a much more real sense an agent or employee of the owner of the real property, whose real function is to bring together the owner and the subcontractors, and harmonize their interests to a common purpose. It is for this reason (that is, it is a mere legal recognition of this undoubted fact) that the courts have almost universally considered that in furnishing materials and labor to a contractor, those doing so act not upon the personal credit of the contractor but upon the credit of the building into which these things are put, and whose value they enhance. The relation of owner and contractor not only permits of but offers the strongest temptations to collusive or precarious devices, whereby the labor and materials passing through the hands of the contractor as an intermediary between the subcontractors and the owner, may be annexed to the property of the latter, without fair and sometimes without any compensation.

It is this fact which has led to the enactment of mechanic's lien laws everywhere, and has been more and more leading to the "direct and absolute" lien law, such as that just enacted by the California legislature.

As this law would compel such carelessness of many corporate aliases to abstain from using their real estate improved at the expense of laborers and legitimate tradesmen it is no wonder that they have opposed it step by step, and that they denounce it, and use every possible means both open and underhanded to accomplish its defeat.

Mineral Production For 1910.

Advance Figures By The State Mineralogist Shows Big Output of Metals and Building Materials.

The receipt of thousands of letters by State Mineralogist Aubury from producers of minerals in California, in the past few weeks in relation to the values of their outputs in 1910, makes it seem probable that the aggregate of production for 1910 will be found to have been $90,000,000 at least and that the returns for the present year will reach the aggregate of $100,000,000. These figures mark the present value of the mineral industry of the State and also the advancement of its importance in a marked degree. The returns for the year 1909 showed that the previous record of any earlier year had been surpassed—that of 1852 for instance, when gold reached its high water mark of $81,284,700. In fact 1909 beat that record by quite a margin, the 1909 total being $82,972,209, or a lead of all previous records by $1,700,000 in round figures.

Producers of structural materials are going to make up large figures of actual production for 1910 and, undoubtedly, much larger ones for 1911. One concern has made a showing already of nearly $500,000 for 1910. The rapid advance of Petroleum and the steady, if less rapid advance due to gold dredging, together with the improvement in the structural materials industries, may be relied upon, so Aubury says, to give the mineral showing a continually increasing prominence and importance.

The expectations for the year 1910, outside of the returns actually received to date for 1910, are based on the "pace" made in the past five years and upon a general knowledge of the general conditions that are attending the many branches that report their ouputs and the values thereof to the State Mining Bureau.

In five years the annual production of petroleum has grown from $9,007,820 to $32,398,187. Gold has advanced from $19,197,043 to $20,237,570. Macadam production in 1909 reached $1,636,625. Copper amounted in value to $8,478,142 as against $2,650,605 in 1905. The summary of totals for all products for five years makes up a great exhibit as follows:

1905—$43,069,227; 1906—$45,776,084; 1907—$55,697,949; 1908—$66,363,190; 1909—$82,972,209. The advance in five years, from 1905 to 1909 was $39,909,209, or practically $8,000,000 a year improvement. This growth is now at a much greater rate than the average figures would indicate, being an advance of more than $16,000,000 a year, comparing 1908 with 1909.

Declaration Of Homestead.

ALAMEDA COUNTY

HOMESTEADS .....
April 27, 1911—Laurel E 320 S Clinton Ave S 40xE 130, Ala. Arthur Elston $3750
April 28, 1911—Lot 26 and SW ½ Lot 27 Blk 8 Key Route Heights, Okd. Alfred J Harris $3000
April 26, 1911—Fair Oaks Ave S 140 E Caroline E 40x8 100, Ala. Sam Field Scott and Franc Maxson Owen Scott .....
April 27, 1911—Laurel N 126-9 W Broadway W 32-6xN 118-6, Okd. Mattie W Appling (wf Jackson H) $4000
April 25, 19--Lot 17 SW 30 feet and NE 5 feet Lot 18 Blk 6 Blasdel Tct East Oakland Heights. Maud W Hetfield (widow) $1500
April 24, 1911—Eleventh Ave NW 250 NE E-24th NE 50xNW 100, Okd. Isabella Smith $3000
April 20, 1911—N 10 feet Lot 23 and Lot 24 map of E B & A L Stone Co's Lots, Elmhurst, Brooklyn Tp Alpha Cook (wf Charles A).....$4000
April 21, 1911—Frisbie Place SW 50 SE Fairmount Ave SE 35xSW 100, Okd. Mary A Grimm (wf Henry A) $4500
April 20, 1911—Marshall W 250 S 59th S 50xW 100, Okd. Nellie Hoffman (wf Charles A).....$5000
April 21, 1911—Lot 112 Map Madison Square, Elmhurst, Alameda County. William A Noack.....$1700
April 21, 1911—San Jose Ave S 150 W Walnut W 50xS 150, Ala. Annie J Spink $2000
April 21, 1911—"E" NE line at SE cor 9.44 acre Tct now or fmly belonging to Estate C Jorgensen, deceased SE 4.25 ch NE 3.38 ch NW 1.11 NE 7.45 W to a pt fm which pt of beg bears SW; SW 1.33 ch to beg Eden Tp. A J Bolling.....$5000

Positions Wanted

POSITION WANTED by an experienced draughtsman. Address, J. D. 3642 24th Street, or Phone Mission 3736.

A-1 GAS SAW OPERATOR AND carpenter wishes position. Box 18, this office or phone Pacific 4435 5-1.

YOUNG MAN, 22, wishes position as contractor's or architect's office man. Bookkeeper and typist. E. H., 2013 Golden Gate avenue. Phone West 8104. 4-25-4t.

APPRENTICE DRAFTSMAN, three years experience, desires a position in an architect's office. Can furnish references. Address, A. M. HARDY, 90 Virgil Street, City. Tel. Mission 7842.

YOUNG MAN with six years experience in carpenter work and handy with drafting instruments wishes position with a contracting firm Address J. D., 2246 Mission Street. tf

WANTED—Position as outside engineer or superintendent with construction company. Fourteen years experience on general construction work including steel frame buildings, sewers, roads, subways and submarine work. Am employed as foreman at present time and permanent position only will be considered. Address, T. C, DAILY PACIFIC BUILDER

WOULD LIKE A POSITION as Draughtsman, have had about one and one-half years experience. Address, W. G. B., 1201 Alice St., Oakland. Phone Oakland 6124.

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.
Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders to accompany their bids as died with the Board of Public Works.

NOTICE TO CONTRACTORS.
(Close May 10th.)
OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., April 25, 1911. SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 10th day of May, 1911, and then opened for the construction (including plumbing and ventilation, gas piping, heating apparatus, electric conduits and wiring) of the U. S. Post Office and Custom House at SAN DIEGO, CALIFORNIA, in accordance with drawings and specifications, copies of which may be had from the Custodian of site at San Diego, Cal., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

NOTICE TO CONTRACTORS.
(Close May 23rd.)
TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 16, 1911.—SEALED PROPOSALS will be received at this office until 3 o'clock P. M. on the 23rd day of May 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wirings) of the United States Post Office at FORT COLLINS, COLORADO, in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Fort Collins, Colorado, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

PROPOSALS.
(Close May 22nd)
The Board of Public Works of the City of Oakland, California, will receive separated and distinct bids or estimates between 10 and 11 o'clock A. M., Pacific time, on the twenty-second day of May, 1911, in the office of the Board, in the City Hall, Oakland, Cal., for each of the following 27 items and work entering into the construction and completion of the New Oakland City Hall Buildings:
1—Mason Work.
2—Structural Steel and Erection.
3—Concrete Work.
4—Granite Work and Setting.
5—Indiana Lime Stone Work and Setting.
6—Mantl Stone Work and Setting.
7—Architectural Terra Cotta.
8—Dampproof Paint and Painting.
9—Paving and sidewalks.
10—Sheet Metal, Roofing and Skylights.
11—Metal Doors.
12—Miscellaneous and Ornamental Iron and Bronze.
13—Metal Furring and Lathing.
14—Plastering and Imitation Stone Work.
15—Interior Marble and Tile Work.
16—Rough Carpentery.
17—Cork Floors.
18—Cabinet Work and Setting.
19—Glass and Glazing.
20—Painting and Finishing.
21—Finished Hardware.
22—Vaults and Vault Doors.
23—Elevators.
24—Heating and Ventilating.
25—Vacuum Cleaning and Mopping System.
26—Electric Wiring.
27—Plumbing.
The bids or estimates shall be made on the blank forms bound into the contract and specifications prepared by the Architects, and shall be deposited by the contractor or his agent, with the Secretary of the Board between 10 and 11 o'clock A. M., Pacific Time, on the twenty-second day of May 1911, and at the expiration of the time named the bids will be publicly opened and read by the Board.
Each bid shall bear the affidavit of bidder as required by Section 86 of the Charter of the City of Oakland, such affidavit appearing in the bid or estimate contained in the bound forms which will be furnished gratuitously upon application. All bids shall be clearly and distinctly written, without erasure or interlineation and if any bid shall have an erasure or interlineation, it shall not be received or considered by the Board.
No bid or estimate will be considered which is not accompanied by a certified check upon a responsible bank, payable to the order of Frank R. Thompson, Clerk of the City Council for an amount not less than ten per cent (10%) of the aggregate of the proposal or estimate submitted. The certified check deposit shall be forfeited and retained by the City of Oakland if the successful bidder fails or refuses to execute the contract, or contracts, and furnish the bonds as required by the Charter of the City of Oakland.
At the same time with the execution of the Contract each Contractor shall execute to the City of Oakland and deliver to the Secretary of the Board of Public Works, a Bond equal to fifty per cent (50%) of the amount of the contract. He shall also deliver to said City of Oakland and the Clerk of said Board at said time a Bond to guarantee the City against loss through the filing of liens or creating an amount equal to fifty (50) per cent of the amount of the contract, all as required by said Charter.
A bound book of forms containing bid, bonds, contract and specifications will be furnished bidders on demand at the office of the Architects of said building.
Each contractor will be required to begin work within ten (10) days from the receipt of an order from the Architects and to complete the entire work in accordance with the plans and specifications and to the satisfaction and approval of the Board of Public Works, with such force and materials as may be required, so that the work of other contractors shall not be delayed.
The plans and drawings may be obtained from the Architects: Messrs. Palmer & Hornbostel at their office in the First National Bank Building Oakland, California, after April 13th, 1911, within a reasonable time, after application is made and upon the deposit of $50.00, which deposit will be returned to the applicant when the plans and drawings are returned in good condition. One copy of the plans and drawings will be furnished to each bidder. Additional copies will be furnished, provided the bidder pays the cost of reproduction.
Persons or firms supplying materials, but not submitting estimates to the Board, may obtain copies of the plans and drawings from the Architects within a reasonable time after application is made, provided they pay the cost of reproduction.
The Board reserves the right to reject any or all bids in accordance with the provisions of the Charter of the City of Oakland.
JAMES W. NELSON,
Secretary of the Board of Public Works
Dated April 13, 1911. tf

NOTICE TO CONTRACTORS.
(Close May 19th.)
TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 7, 1911—SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 19th day of May 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits, and wiring) of the United States Post office and Court House at PHOENIX, ARIZONA, in accordance with drawings and specifications, copies of which may be had from the custodian of site at Phoenix, Ariz., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

NOTICE TO CONTRACTORS.
(Close May 3rd)
OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., April 3, 1911. Sealed proposals, in triplicate, for constructing reinforced concrete barracks for four troops of cavalry at Presidio of San Francisco, Cal., will be received here until 11 A. M., May 3, 1911, and then opened. Plans, specifications, blank forms and all necessary information can be obtained here. A deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be endorsed, "Proposals for barracks, Presidio of San Francisco," and addressed to LT. COL. GEO. McK. WILLIAMSON, Deputy Qr. Mr. Gen., U. S. A.
tf

NOTICE TO CONTRACTORS.
(Close May 25th.)
TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 12, 1911—SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 25th day of May, 1911, and then opened for the construction (including plumbing and ventilation, gas piping, heating apparatus, electric conduits and wiring), of the U. S. Post Office and Custom House at SAN DIEGO, CALIFORNIA, in accordance with drawings and specifications, copies of which may be had from the Custodian of site at San Diego, Cal., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

NOTICE TO CONTRACTORS.
Each contractor will be required to begin work within ten (10) days from the receipt of an order from the Architects and to complete the entire work in accordance with the plans and specifications and to the satisfaction and approval of the Board of Public Works, with such force and materials as may be required, so that the work of other contractors shall not be delayed.
The plans and drawings may be obtained from the Architects: Messrs. Palmer & Hornbostel at their offices in the First National Bank Building Oakland, California, after April 13th, 1911, within a reasonable time, after application is made and upon the deposit of $50.00, which deposit will be returned to the applicant when the plans and drawings are returned in good condition. One copy of the plans and drawings will be furnished to each bidder. Additional copies will be furnished, provided the bidder pays the cost of reproduction.
Persons or firms supplying materials, but not submitting estimates to the Board, may obtain copies of the plans and drawings from the Architects within a reasonable time after application is made, provided they pay the cost of reproduction.
The Board reserves the right to reject any or all bids in accordance with the provisions of the Charter of the City of Oakland.
JAMES W. NELSON,
Secretary of the Board of Public Works
Dated April 13, 1911. tf

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.


The Improved "NORTON" Door, Check and Spring
Still on Deck Best in the world Closes Doors without slamming.
F. D. MORRELL, Agent.

ALAMEDA COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
889	Apr 13, '11	.....	Eldorado A N 130 W Lassen, B	5-room residence	2000	C L McFarland, 2360 Prospect	None	Louis Engler, 2728 Benvenue
900	Apr 13, '11	.....	Burnett S 300 W San Pablo, B	1½-st 5-rm dwelling	2500	Mrs M Dilver, 542 20th, Okd.	None	W A Griffith, 542 20th, Okd.
901	Apr 13, '11	.....	Grant S 35 N Alston Wy, B	1-room dwelling	1000	L G Lewis, 2478 Tyler, Bkly.	None	None
902	Apr 13, '11	.....	Stuart N 65 E Fulton, Bkly.	1-room dwelling	1000	J Jones, 1761 Rose, Bkly.	None	G Johanson, 1811 Rose, Bkly.
903	Apr 13, '11	.....	Fulton E 121 Stuart NE, Bkly.	5-room dwelling	1700	F R Peake, 2141 Center, Bkly	None	J Johanson, 1811 Rose, Bkly.
904	Apr 13, '11	60 days	Twenty-8th N130W Adeline, O	1-st frame dwelling	1500	F R Peake, 2141 Center, Bkly	None	L L Nichols, 1672 14th Ave, O
905	Apr 13, '11	.....	Vicksburg W 400 N Foothill, O	1-st 4wlk & store	2000	H Martin, Oakland.	None	H H Snyder.....
906	Apr 13, '11	.....	Newton & Hanover NE, Okd.	2-st S-room dwelling	2000	A F Snyder, 1134 50th Ave, O	None	None
907	Apr 13, '11	.....	Miles Ave E 360 N Hudson, O	2-room dwelling	2000	Taylor Bros & Co, 1236 Hiby	None	None
908	Apr 13, '11	.....	Forty-fifth S 85 E Shattuck, O	5-room dwelling	2000	A Pinkerton, 1931 Berrymun	None	None
909	Apr 13, '11	.....	Guirard N 133 N Hyland A, O	2-st 9-room dwlg.	1600	P Sheridan, 1510 Harmon, B	None	W F Teagan, Oakland.
910	Apr 13, '11	.....	Mil & tile wk for bldg	Mil & tile wk for bldg	30065	H C Capwell Co, Sacramento....	None	Vermont Marble Co, S F.
911	Apr 13, '11	.....	Broadway E 101 N 14th, Okd	2-room dwelling	1700	F R Peake, 2141 Center, Bkly.	None	Johanson, 1811 Rose, Bkly.
912	Apr 13, '11	.....	Fulton & Stuart NE, Bkly.	7-room church	3500	W Berkeley M E Church.....	None	A Y Skee, 1432 Carlton, Bkly.
913	Apr 14, '11	.....	Allston & Hyron NW, Bkly.	1-room cottage	1200	Mrs H Palmer, Premises.	None	Ben Pearson, 2402 Grant, Bkly
914	Apr 14, '11	.....	Piedmont Ave No. 2216, Bkly	5-room dwelling	2000	H Ritt & Benno	None	None
915	Apr 14, '11	.....	Harold N 300 W Boston, Okd.	5-room dwelling	2000	J D Sousa, 335 Park Ave, Okd	None	Anton Leo, San Leandro, Cal.
916	Apr 14, '11	.....	E-Tenth S 100 E Park Ave, O	4-room cottage	1500	J Sweet, 171 Adeline, Okd	None	H J Sweet, 171 Adeline, Okd
917	Apr 14, '11	.....	Thirteenth S 662.5 E College	Alterations	450	Abrahamson Bros, Premises.	None	I E Green, 2037 Clinton Ave.
918	Apr 14, '11	.....	Gilbert W 210 N 41st, Okd...	5-room dwelling	1800	L F Ayers, 216 Hudson Ave, O	None	J F Clements, 1222 88th Ave, O
919	Apr 14, '11	.....	Nineteenth A W 100 N E-140, O	Alterations	650	May Kelley, Premises.	None	J F Clements, 1222 88th Ave, O
920	Apr 14, '11	.....	Franklin N 150 W 30th Ave, O	3-room dwelling	350	E Maldre, 1327 Lombard, S F.	None	I. Johnson, 2728 Grant, Okd.
921	Apr 14, '11	.....	Athens Ave No. 823, Okd...	Addition	100	Norwegian Lutheran Church.	None	None
922	Apr 14, '11	.....	Fifty-5th S 149 E Shattuck, O	5-room dwelling	600	Rosa Dorsy, 582 55th, Okd.,	None	H Lytton, Elmhurst.
923	Apr 14, '11	.....	E-Twenty-3rd No. 426, Okd..	Addition	400	H J Young, 1659 30th Ave, Okd	None	G A Kirk, 408 10th, Okd.
924	Apr 14, '11	.....	Union No. 916, Oakland.....	repairs	500	Regal Grey, 754 10th, Okd.	None	E G Blucher, 1366 6th Ave, O
925	Apr 14, '11	.....	E-Sixth N 150 E Shattuck, O	2-st 12-room flats	4000	G H Blucher, 1366 6th Ave, O	None	Madsen Bros, Piensanton....
926	Apr 14, '11	.....	Hannover Ave No. 178, Oakland	2-st 2-room dwelling	1200	Manuel J Silva.....	Maisen	Wallace & Berry, 2357 Brown
927	Apr 14, '11	.....	Snyder Ave N 45 E 6th, Bkly.	Addition	1800	F J Wallace, 5957 Brown, Okd		Harbor & Bushy, 523 23rd, O
928	Apr 15, '11	.....	Eleventh Av No. 2216, Okd...	5-room cottage	1850	T B Cowell, 1004 Franklin, O		None
929	Apr 15, '11	.....	Forest N 40 E Shafter Ave, O	5-room cottage	2000	John Parikka, 831 Snyder, B		D Johnson, 305 4th Ave, Okd.
930	Apr 15, '11	.....	Elizabeth N 110 E 47th Ave, O	12-room cottage	450	J F Gotgens, 1063 12th, Okd..		None
931	Apr 15, '11	.....	Boulevard E Kirkham SE, O	1-room cottage	1200	J Pfrang, 271 Shafter Ave....		Nelson & Loring
932	Apr 15, '11	.....	Peterson & Valdez NW, Okd	1-room bungalow	2700	D J Adams		Sickel & Robertson, 1933 Steinw
933	Apr 15, '11	.....	Thirty-sev A W 700 N Linden, O	1-room cottage	600	E F Hyde, Fruitvale.		F T Larmer, 1008 36th Ave, O
934	Apr 15, '11	.....	Fruitvale Ave & Stewart NE, O	2-room store building	2785	E E Williams.....		F E Lesly, 1465 Haste Ave, O
935	Apr 15, '11	.....	Peterson & Valdez NW, Okd	5-room cottage	1500	F T Larmer, 1008 36th Ave, O	None	E H Gott, 3122 Elmwood Ave
936	Apr 15, '11	.....	Lydia N 200 E Market, Okd..	5-room cottage	1100	Barton Bellamy, 1428½ 38th A	None	A Seaman, 4372 Montgomery
937	Apr 15, '11	.....	Wentworth A S 40 E Fairfax, O	5-room cottage	600	Pacific States Henneries....	None	Theo Muller .....
938	Apr 15, '11	.....	Twelfth & Eleventh Ave NE, O	2-st 2-rm agitator house	800	T Quirk, 819 Lydia, Okd.....	None	None
939	Apr 15, '11	.....	Fifty-sixth Ave E 165 SE, O	5-room dwelling	1900	Mrs L F Hottes.....	None	None
940	Apr 15, '11	.....	Foothill

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. I. A.

Allen, Harris ..... 75 Sutter St.
Applegarth, Geo. A. ..... Call Bldg.
Baskwell, John C. Jr. 417 Montgomery St.
Bath, Hermann ..... 12 Geary St.
Bauer, Jno. ..... Merchants' Exch. Bldg.
Bialadeli, Nathaniel. ..... 255 California St.
Biles, W. D. ..... Balboa Bldg.
Boese, Fredk. D. ..... 45 Kearny St.
Blohme, J. Harry (Sutter 119) .....
..... Alaska Commercial Bldg.
Bolles, E. G. ..... Foxcroft Bldg.
Brown, Arthur, Jr. ..... 417 Montgomery St.
Cahill, S. J. S. ..... 571 California St.
Coffey, A. ..... Humboldt Bank Bldg.
Coates, Wm. Peyton and Edward, Jr. .....
..... Capital Bldg., Sacramento.
Colmesnil, Geo. T. de ..... Hewes Bldg.
Cornwall, E. A. ..... 323 Grant Ave.
Crim, Wm. H., Jr. ..... 425 Kearny St.
Cunningham, Harry L. ..... Chronicle Bldg.
Curlett, Alex. E. ..... Phelan Bldg.
*Curlett, Wm. ..... Phelan Bldg.
‖Day, Clinton ..... Union Trust Bldg.
Deakin, A. Reinhold ..... Humboldt Bank Bldg.
‖Deane, Lionel ..... Phelan Bldg.
Devlin, Leo J. ..... Pacific Bldg.
‖Dickey, Chas. W. ..... Russ Bldg.
Dolliver, J. W. ..... 701 Royal Ins. Bldg.
Dutton, F. B. ..... Balboa Bldg.
Ehrenpfort, A. T. ..... 225 Montgomery St.
Farr, Albert ..... Foxcroft Bldg.
Farquharson, David ..... 821 Van Ness Ave.
Faville, W. B. ..... Balboa Bldg.
Faville, W. B. ..... Kohl Bldg.
Freeman, J. Eugene ..... 57 Montgomery St.
Fry, Chas. C. ..... 127 Montgomery St.
Garin, Etienne A. ..... 82 Montgomery St.
Geilfuss, Henry ..... 160 Fulton
Hart, Ralph W. ..... Humboldt Bank Bldg.
Hatch, John D. ..... Humboldt Bank Bldg.
Haupt, Oscar ..... Phelan Bldg.
‖Havens, Chas. I. ..... Mutual Bank Bldg.
‖Hays, Wm. H. ..... Foxcroft Bldg.
Headman, August G. ..... Phelan Bldg.
Hedge, W. H. ..... 417 Montgomery St.
Herald, Rudolph A. ..... Hearst Bldg., Sacramento
..... Crocker Bldg.
Hobart, Lewis P. ..... Crocker Bldg.
Hodges, Chas. E. ..... Monadnock Bldg.
Holland, Frank B. ..... 101 Haight St.
Hemes, Ed. L. ..... 338 Pine St.
*Howard, John G. ..... 604 Mission St.
Hoover, Ira W. ..... Merchants' Exchange
Jacobs, Alfred Henry ..... 110 Sutter St.
Joseph, Bernard J. ..... Humboldt Bank Bldg.
Kenitzer, Chas. ..... 4 Ross, San Rafael
Kleeman, Otto ..... 149 Grand Ave. N., Portland
..... Mutual Bank Bldg.
Knowles, Wm. ..... Phelan Bldg.
‖Kollofrath, Edmund ..... Phelan Bldg.
*Lazarus, Edgar M. .....
..... Worcester Blk., Portland.
Lansburgh, Gustave Albert ..... 709 Mission St.
Lenzen, Theo. W. 709 Humboldt Bk. Bldg
Lofquist, John O. ..... 556 Montgomery
Lowe, Willis (Douglas 1106) .....
..... Monadnock Bldg., S. F. Kearny
Lichtenstein, Milton ..... 111 Ellis St.
MacDonald, Kenneth Reid ..... Call Bldg.
McNally, C. S. Mechanics Institute Bldg.
Martens, F. H. ..... Humboldt Bank Bldg.
Mastropaolo, Louis ..... 580 Washington
Matthews, W. H. ..... 969 Broadway, Oakland
McCall, Chas. W. ..... Call Bldg.
McDonald, Chas. Paul ..... Oakland
McDougall, B. G. ..... Sheldon Bldg.
McDougall, C. ..... Call Bldg.
McDougall, G. B. ..... Russ Bldg.
Meussdorffer, C. A. .....
..... Humboldt Bank Bldg.
Meyer, Fredk. H. Humboldt Bank Bldg.
Meyers, H. H. ..... Kohl Bldg.
Miller, J. J. ..... Lick Bldg.
‖Molers, E. J. ..... 2075 Sacramento St.
‖Moore, Wm. ..... Union Trust Bldg.
Moigardt, L. C. ..... Chronicle Bldg.
Nicholson, Arthur D. ..... Hewes Bldg.
O'Brien, Matt ..... Foxcroft Bldg.
O'Brien, Matt ..... Humboldt Bank Bldg.
Paff & Baur ..... Merchants' Ex. Bldg.
Parker, Walter H. ..... Kearny St.
*Pissis, Albert ..... Flood Bldg.
Polk, Willis ..... Merchants' Exchange
Politeo, Matt ..... Chronicle Bldg.
Retzlaff, Walter H. .....
..... 1st Nat. Bank Bldg., Berkeley
Reed, Wesley ..... Call Bldg.
..... Oak. Bank of Savings, Oakland
*Reid, James W. ..... Call Bldg.
*Reid, Merritt J. ..... Call Bldg.
Ross, T. Patterson ..... 220 Kearny St.
Righetti, Ferdo ..... Phelan Bldg.
Rushforth, Geo. ..... 671 California St.
Saifeld & Kohlberg ..... Chronicle Bldg.
Sanders, Geo. H. ..... 1821 Polk St.
Sawyer, Houghton ..... Shreve Bldg.
‖Schnaittacher, ... First Nat. Bank Bldg.
Scholz, Arthur G. ..... SW 16th & Mission
Schroeder, Albert ..... Foxcroft Bldg.
‖Schulze, Henry A. 512 E. 17th, Oak'd
Schwerdt, Phillip ..... Mutual Bldg.
Scott, Earl B. ..... 425 Kearny
Shea, Frank ..... 550 Montgomery
Shea, Will ..... 950 Larkin
Sexton, Norman W. ..... Chronicle Bldg.
Stone, Louis S. ..... Bacon Blk., Oakland
Stone, Albert ..... Mutual Bank Bldg.
Smith, Henry C. Humboldt Bank Bldg.
Smith, Thos. ..... 407 Pine
Smith, Thos. ..... Lick Bldg.
Stimson, John, Francis ..... Berkeley
..... 2245 College Ave, Berkeley
‖Toepke, W. H. ..... Mutual Bank Bldg.
*Traphagen, O. G. ..... 344 California
Van Brunt, Frank B. ..... Atlas Bldg.
Voge, E. J. ..... Hearst Bldg.
Von Almden, John H. ..... 358 3rd Ave.
‖Ward, Clarence R. .....
..... Bank of Commercial Bldg.
Weeks, Chas. P. ..... Mutual Bank Bldg.
Weeks, Wm. H. ..... 706-8 Cochrane Bldg.
Werner, Carl ..... Foxcroft Bldg.
Wright, G. A. ..... 571 California
Wythe, Willson J. .....
..... Central Bank, Oakland
Welsh, T. J. ..... Metropolis Bank Bldg.
Welsh & Carey ..... Metropolis Bank Bldg.
Woolfest, J. W. ..... Monadnock Bldg.
Wright, John ..... 1815 Polk

NON-MEMBERS.

Antonovich, E. ..... 338 Kearny
Armitage, W. H. Rms 501-2, 251 Kearny
Arnold, Samuel. ..... 819-21 Hewes Bldg.
Banks, Wm. ..... 338 Kearny
Barrett, C. H. ..... 381 Bush St.
Beasley & Beasley ..... 127 Montgomery
Bugbee, Arthur S. 127 Montgomery St.
Bugbee, M. G. (Douglas 2589) .....
..... Rooms 408-6, 127 Montgomery
Bozio, E. A. ..... 1125 Laguna
Carter & Foley ..... 16th floor, Call Bldg.
Castelhun, E. (Mkt 570) ..1078 Valencia
Childs, Edmer E. ..... Phelan Bldg.
Clausen, C. O. ..... 725 Phelan Bldg.
Colley, Chas. J. ..... Pacific Bldg.
Copeland, W. C. ..... 325 Kearny
Cornelius, A. W. 909 Metropolis Bk Bld.
Coulter, Norman R. ..46 Kearny, Rm 607
Coleman, D. C. ..1803 Metropolis Bank
Cuthbertson, W. J. ..... 338 Montgomery
Devlin, Chas. J. I. ..... 734 Pacific Bldg.
Ettiter, John A. ..... 406 Atlas Bldg.
Evans, O. E. ..... 2454 Mission St.
Everett, Oliver ..... 1940 Webster
Flugger, J. C. ..... Crocker Bldg.
Foulkes, T. ..... Crocker Bldg.
Gardner, Lewis M. (Sutter 1809) .....
..... 740 Phelan Bldg.
Godart, Jules & Son ..628 Montgomery
Harris, Harvey E. ..... 127 Montgomery
Hayes, Carea ..... Monadnock Bldg.
Heinlein, F., Koenig Bldg, Post & Krny
Herman, E. A. ..... Hancock Bldg.
Hildebrand, E. H. ..... 118 Crocker Bldg.
Hind, W. G. ..... 13th flr, Humboldt Bldg.
Hladik & Thayer ..... Monadnock Bldg.
Holland, F. S. ..... 100 Haight St.
Hornung, T. C. ..... 705 Clunie Bldg.
Howard, G. H. ..... Llck Bldg.
Hyde, E. W. ..... Chronicle Bldg.
Kidd & Anderson ..... 351 Kearny
Koenig, Wm. ..1751 Post, 504 Ave, Sunset
Krafft & Sons, J. E., 1019-22 Phelan Bld.
Lemme, E. S. ..... Phelan Bldg.
Lutgens, A. C. ..... 351 Kearny
Lyon, M. J. ..... 127 Montgomery
Lowe, Willis C. ..... 244 Kearny St.
Maggs, Herbert B. ..... 233 Sansome
Maybeck, B. K. ..... Llck Bldg.
Martizen, A. ..... 1226 Page
Maybeck & White ..... Llck Bldg.
Morgan, Miss Julia .....
..... Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F. ..... 1319 42d Ave.
Miller, W. J. ..... 45 Kearny
Milwain, A. M. ..11th flr, Phelan Bldg.
Mitchell, Garden ..... 819 Monadnock
Mitchell, H. D. ..1405 Golden Gate
Mohr, Fabre & Mohr ..... Pacific Bldg.
Murdock & Smith ..... 268 Market
Neumarkel, E. A. ..... Mechanics' Bank
Newsom, J. Cather. 549 Monadnock Bldg
Nordin, August ..... 717-18 Mills Bldg.
Nickerson, Fred. ..406 Postal Tel. Bldg.
Nickerson & Von Benthusen .....
..... 406 Postal Tel. Bldg.
Nicholson, Arthur D. ..731 Phelan Bldg.
Pelton, John C. ..... Russ Bldg.
Pinkham, W. E. ..... Crocker Bldg.
Porporato, J. A. ..... 619 Washington
Rowell, J. W. ..... 251 Kearny
Rabin, Fred P. ..... 303 Bldr's Ex. Bldg.
Rixford, Loring P. ..... Mills Bldg.
Rousseau, Chas. M. ..501 Monadnock
Rousseau, Chas. J. ..1490 California St.
Russell, C. H., 611 Humboldt Bk. Bldg.
Scholz, Arthur G. ..... 339 Phelan Bldg
Schumacher, E. A. ..... 45 Kearny
Schmidlin, M. A., 329-31 Monadnock Bld.
Scharff, C. V. ..... 1421 Post
Schmolle, W. L. ..... Room 719, 58 Post
Serg, Fred J. ..... Rms 2&3, 1278 Market
Herzog ..... Phelan Bldg.
Burgren, A. W. ..... 323 Kearny
Blankenburg, E. ..... 2675 Jackson
Brierley, Wm. ..... 773 Shotwell
Butterworth, Thos. C. ..850 Treat Ave,
Carlen, Arthur C. ..... 710 Lombard
Cozhead, Almeric ..... 323 Grant Ave.
Curtis, John M. ..... 2501 Buchanan
Dellamonica, Paul ..1228 Montgomery Ave
Ellsworth, J. C. ..... 1035½ Ellis St.
Fabre, A. ..... 321 Pacific Bldg.
Farry, H. A. ..... 1606 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co.
..... 321 Bush St.
Hogan, J. ..... 44 Liberty
Jones, John F. (Mission 5206) .....
Kearns, D. D. (Mkt. 1183) ..860 Larkin
Lahs, Arthur ..... 303 Pacific Bldg.
Maurer, Fred J. ..... 1121 "B" St.
McCullough, Jas. ..... Pacific Bldg
Mohr, O. H. ..... 321 Pacific Building
O'Brien Bros. ..... Clocle Bldg
Overman, Philip (Ky 1341) Shreve Bldg
Pacific Architectural Eng. Co., J. R.
Randell, Mgr. ..... 309 Cochrane Bldg.
Pinkhurst, H. ..116 Montgomery Ave
Reinhardt, Fred ..... Clunie Bldg
Rhodes, W. S. 3272 16th
Richardson & Thompson ..218 Bush St.
Rousseau, A. J. ..... 501 Monadnock
Traverso, Louis ..... 2351 Octavia
Trowbridge & Livingston. Crocker Bldg
Weller, F. G. ..... 3711 Pine
Welsmann, L. M. ..... 883-4 Pacific
White, Mark H ..... Llck Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS:

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone where given.)

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works. .....
..... 25 Boardman Place
*Golden Gate Structural & Ornamental Iron Works ..... 11 & Mission
West Coast Wire & Iron Works. .....
..... 748 Folsom
*Western Hdw. Sup. Co. ..... 680 Mission

ARCHITECTURAL TERRA COTTA

*Clark, N. & Son (Ky 2830) Natoma
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg
Steiger Terra Cotta & Pottery Wks
(Douglas 3010) ..... Mills Bldg.

ART GLASS.

*Dwan, J. E. (Douglas 325-J 1456)
..... 151 Tehama
Thomas & Schelder Art Glass Co. .....
..... 610-612 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carillion 4075 17th
*Western Bldr's Supply Co. ..680 Mission

ASBESTOS MATERIALS.

H. W. Johns-Manville Co. (Douglas 698) ..... 159 New Montgomery
*Western Bldr's Supply Co. ..680 Mission
Western Asbestos Magnesia Co. (Douglas 3860) ..... 25 South Park

AWNINGS.

The F Thomas Co. ..... 1209 Mission

BAR BENDERS.

*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.

*Oriel Glass Works. ..... 2845 Gough

BLACKBOARDS.

Weber, C. F. & Co. ..... 356 Market
Whitaker & Ray-Wiggin Co. .....
..... 770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Doug 3860) ..... Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1415) ..... 362 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144)
..... 630 Monadnock Bldg.
*Clark & Sons, N (Kearny 2830)
..... 112-116 Natoma
*Diamond Brick Co. (Douglas 1909)
..... 1011-12 Hallbon Building.
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.
*Golden Gate Brick Co. (Ky 2378) .....
..... 660 Market
Steiger Terra Cotta & Pottery Wks. .....
(Douglas 3010) ..... Mills Bldg
BRICK (Porcelain and Enameled)
Boyd & Moore (Kn'y 2386) ..356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J. ..... Builders' Exchange
Glison, J. E. ..... 180 Jessie St.
Wagner, Ferdinand (Market 3969 .....
..... 609 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Yearny 4700)
..... 185 Stevenson

BUILDING FELTS AND PAPERS.

*Bonstell & Co. 118-24 1st
H. W. Johns-Manville Co. (Douglas 698) ..... 159 New Montgomery
*Hydrex Felt (Boyd & Moore) .....
..... 356 Market
*Paraffine Paint Co. 34 1st
*Western Bldrs' Supply Co. ..680 Mission
Western Asbestos Magnesia Co. (Doug. 3860) ..... 25 South Park

BUILDING SUPPLIES GENERALLY.

*Berger Mfg. Co. (Mkt 2728) .....
..... 1120 Mission
*Boyd & Moore. (Ky. 2386) 356 Market
*Dwan, J. E. (Douglas 325-J 1456)
..... 151 Tehama
*Falls Mfg. Co. (Sutter 554) 317 First
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg
Johns-Manville Co. ..159 N. Montgomery
*Waterhouse & Price (Ky 3323) ..59 3rd
*Western Building Material Co. (Tel. Kearny 2647) ..... 430 California
*Western Bldrs' Supply Co. ..680 Mission
Western Asbestos Magnesia Co. (Doug. 3860) ..... 25 South Park
*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily) .....
..... 1325 Mission Street
Building & Industrial News. 1325 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (Ky 2386) 356 Market
*City Supply Co (Inc.). (Sutter 1144)
..... 630 Monadnock Bldg.
*Clark & Sons, N (Kearny 2830) .....
..... 112-116 Natoma
Lilley & Thurston 82 2nd
*Henry Cowell Lime & Cement Co.
(Kearny 2095) ..... 9 Main St.
*Standard Portland Cement Co. .....
..... Crocker Bldg
*North Point Warehouse Co. (Ky. 3611) ..... Mason and Bay
*Pacific Portland Cement Co. .....
(Douglas 1788) ..... Pacific Bldg.
*Tile Mfg. Co. (Franklin 5531) 626 Bay
*Western Building Material Co. (Tel. Kearny 2647) ..... 430 California

CEMENT DEALERS

*Dwan, J. E. (Douglas 325-J 1456)
..... 151 Tehama

CEMENT WATERPROOF COATING.

*Boyd & Moore (Ky 2386) 356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 2386), 356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5531) 626 Bay

CIVIL ENGINEERS.

*Brelte, W. W. (Ky 815) Clunie Bldg
*Sanborn & Corinson (Douglas 366)
..... 251 Kearny

CLOTHES DRYER.

*Giles, O. A. (Park 1037) 181 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co. .....
(Boyd & Moore, Ky 2386) 356 Market
H. W. Johns-Manville Co. (Douglas 698) ..... 159 New Montgomery

COMPOSITION FLOORING.

*Dwan, J. E. (Douglas 325-J 1456)
..... 151 Tehama
Western Asbestos Magnesia Co. .....
..... 25-37 So. Park

CONCRETE CONSTRUCTION.

Bluzome & Co. (Ky 3258) .....
..... Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177)
..... Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1113)
..... 109 New Montgomery
Interlocking Stone Co. ..809 Monadnock

CONCRETE FORM CLAMPS.

*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 787) ..314 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, Ky's 2386) ..... 356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (Ky 83)
..... 399 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 2975) ..... 787-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 2386)

CONCRETE WORK

Ceriat, A. Co. ..... 660 Seventh

CONSULTING ENGINEERS.

Brunnier, H. J. (Kearny 2805) .....
..... 471 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2470—C 4415) ..... 68 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. P. ..... 402 Kearny
*Baggs & Son, W. H. ..... 3101 Hayes
Biller, J. ..... 403 Kearny
Carlson, Elmer ..... 309 Prospect Ave.
Cameron & Diaston ..Bldrs' Exchange
Coburn, Ira W. ..... 403 Kearny
Hargravea, A. E. .....
..... 11 Telegraph Ave., Oakland
Heaphy, J. J. ..... 1726 Lombard
Pierson & Lee (Mkt. 5483) ..410 Grove
Hochbaum & Co. ..... 344 Kearny
Johnston, A. B. ..... Rm 406, 251 Kearny
Klenck & Muller ..... Monadnock Bldg.
Koenig, Chas. J. U. ..... 530 Church
Koenig, L. B. G. ..... 402 Kearny
Moore Bldg. C. P. ..... 105 Mills Bldg.
Romain, S. (Franklin 3529) ..1131 Geary
Trubeck, N. A. (Pac. 916) ..783 5th Ave.
Williams, J. A. (Mkt 5743) 608 Gough
*Williams Bros. & Henderson .....
..... 951 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co. ..... 9 Main
Reese & Rountree (Douglass 3853) .....
..... 231 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (Ky 83)
..... 399 Monadnock Bldg.
*Lansing Wheelbarrow Co. 787-9 Folsom

CORNER BEAD.

Boyd & Moore (Ky 2386) ..356 Market
*Richards, J. W. (Ky 1869) .....
..... 808 Monadnock Bldg.
*Western Bldrs' Supply Co., 680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S. ..... 26 Shotwell
Barth Cornice Works. 629 Valencia St.
Cronan, Wm. ..... 338 Guerrero
*Guilfoy Cornice Wks (Mkt 561) 309 8th
Hurabrielle Bros. ..... 776-777 Broadway
Morrison & Clark, McAllister nr Octavia
*Moffat, H. W. & Co. ..... Pacific Bldg.
Ploch, Frank J. (Mkt. 1652) 429 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 3421) ..... 554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 5213) .....
..... 158 Berry
*California Bldg. Material Co. .....
..... 714 Pacific Bldg.
*Casserette, J. (Kirny 5549) .346 Berry
*City Supply Co., Inc. (Sutter 1144)
..... 630 Monadnock Bldg.
*Standard Crushed Rock ..... 9 Main

DAMP PROOFERS.

Reigle & Jamie ..... 307 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore (Ky 2386) ..356 Market
*Paraffine Paint Co. 34 1st
*Parrott & Co. ..... 320 California
Western Asbestos Magnesia Co. .....
(Douglas 3860) ..... Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Morrell) (Tel. Kearny 746) .....

DOOR CLOSER AND OPENER.

Ekard, D. (Mission 2349) ..1567 20th
*Riechmuller, C. (Piedmont 2403) .....
..... 343 37th, Oakland
Schmitz, F. (Pacific 1131) ..427 3d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (Ky 535)
..... 332-38 Folsom

DOORS—WAREHOUSE.

*"Cross" Horizontal Folding Door.
*Boyd & Moore (Ky 2386) ..356 Market

DOORS—METAL.

*Boyd & Moore (Ky 2386) ..356 Market

DOORS AND WINDOWS.

Holden-Deuprey Co. (Mkt 2741—M 2741) ..... 120 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (Ky. 3566) .....
(Boyd & Moore) ..... 356 Market St.
Wells & Spencer Mch. Co. (Ky. 664)
..... 172-76 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Elec. Co. Kearny 1970)
..... 688-8 Howard
Camino Electric Co. (Fkln. 1649) .....
..... 1716 Greenwich
Central Elec. Co. (Douglas 837) .....
..... 145 Stevenson
Cal. Elec. Const. Co. (Kearny 1546)
..... 680 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 952) ..326 Ellis
Manhattan Elec. Co. (Mission 3490)
..... 965 Alabama
Wittman, Lyman & Co. (Mkt 746) 816 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 5345—J 4197) ..... 49 Clementina
Otis Elevator Co (Kearny 3026) .....
..... Stockton and Reach
S. F. Elev. Co. Krny 2443) 256 Spear
*Van Emon Elevator Co. (Douglas 857) ..... 46-54 Natoma
Wells & Spencer Machine Co (Brodeaar Elec. Mfg. Co.) ..... 172 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. ..... (406)
..... 1311 Harrison

EMPLOYERS' LIABILITY.

Robertson, Spengler & Lloyd (Sutter 845) ..... 1st National Bank Bldg.

ENGINEERS.

*Dwan, J. E. (Douglas 325-J 1456)
..... 151 Tehama

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

FIREBRICK.

*Clark & Sons, N (Kearny 2830) .....
..... 112-116 Natoma
*Golden Gate Brick Co. (K'y 2378) .....
..... 660 Market
*Henry Cowell Lime & Cement Co.
(Kearny 2095) ..... 9 Main
Steiger Terra Cotta & Pottery Wks
(Douglas 3010) ..... Mills Bldg
*Western Building Material Co (Tel. Kearny 2647) ..... 430 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406)
..... 1271 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 698) ..... 159 New Montgomery
*Roebling Constr. Co. (Ky 232) .....
..... Crocker Bldg
*S. F. Fireproofing Co. ..809 Monadnock
Western Asbestos Magnesia Co. .....
(Douglas 3860) ..... 25 South Park

FIRE PROOF PAINT.

*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston ..... 82 Second

FIRE PROOF WINDOWS.

White SA (Sut 1575) 375 Mon'd'k 'Luptons'

FIREPROOF SYSTEM.

*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.
*Norris, L. A. ..... 338 Monadnock Bldg.
*Western Expanded Metal Co. .....
..... 338 Kearny
*Roebling Constr. Co. ..... Crocker Bldg.
*S. F. Fireproofing Co. ..809 Monadnock

FLOOR TILES

*Clark & Sons, N (Kearny 2830) .....
..... 112-116 Natoma
*Tile Mfg. Co. ..... 626 Bay

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co (Mkt 2728) 1120 Mission
*Meurer Bros. Co. ..... 680 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 3219) .....
..... 1117 10th
*Shernund & Kraus. ..... 1483 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5723-Douglas 3163) ..... 322 Sheldon Bldg
*Pure Air Range & Grate Co. (Oak 1868) 1371 Broadway, Okd; and (Kearny 5397 and Home C-2715) ..... 428 Mechanics' Bldg., S. F.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Krny 1817) .....
..... 988 Howard
*Fuller, W. P. & Co. ..Beale & Mission
Grossellcht, Sig (Mkt 2451) 480 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4403) .....
(M 1902) ..... 461-67 Valencia
Mutual Plate Window Glass Co (Home M 2487, Market 484) ..... 1921 Mission
*Oriel Glass Works. ..... 2846 Gough
*S. F. Art Glass Works. ..... 946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 788 Mission
Grossellcht & Dinniens (Mkt 2451—J 2833) ..... 480 McAllister
Hurrell, N. A. (Mkt 2429) ..392 Gough
*Oriel Glass Works. ..... 2846 Gough
*S. F. Art Glass Works. ..... 946 Mission
Sierra Glass Co. ..... 1738 Greenwich
United Glass Works. ..... 115 Turk

GLASS AND GLAZING.

*Dwan, J. E. (Douglas 325-J 1456)
..... 151 Tehama

GLASS—MOSAIC.

Schwarz & Gottlieb (Franklin 1537. .....
..... 1314 Fillmore and 660 Eddy
*S. F. Art Glass. ..... 946 Mission
Sierra Glass Co. ..... 1738 Greenwich
sited Glass Works. ..... 115 Turk

Pine and Hardwood.

(INLAID FLOOR CO., 408 Eddy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates. 305 12th St., Oakland

GLUED UP PANELS.

Vichaus & Co. (Ky 1806). 564 Brannan

GRADING.

*Healy-Tibbitts Con. Co. ..... 9 Main

GRAVEL.

Bay Development Co (Kearny 1854) .....
..... 158 Berry
*California Bldg. Material Co. .....
..... 714 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144)
..... 630 Monadnock Bldg.
Grant Gravel Co. ..... 87 Third St.
*Standard Crushed Rock ..... 9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 3214) .....
..... 398 Eddy
*Western Bldrs' Supply Co. 680 Mission

HARDWARE.

Bennett Bros. ..... 62 Third
Wright Hdwre Co (Kay 1800) 77 3d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. .....
(Franklin 4046) ..... 1102 Sutter
Hardwood Interior Co. (Fkln 2142) .....
..... 1206 Polk St.
Boyd & Moore (K'y 2386) ..356 Market
*Dieckmann Hardwood Co. .....
..... Rm. 604, 244 California
*Parrott & Co. ..... 320 California
*Inlaid Floor Co (Franklin 3214) .....
..... 398 Eddy
*Strable Mfg. Co. (Okd. 3344) .....
..... 1st bat Washington & Clay, Okd
*White Bros. (Sutter 1367) .....
..... 5th and Brannan Sts.

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co. .....
..... Room 604, 244 California St.
Nishaus & Co. (Ky 1904), 564 Brannan
*Strable Mfg. Co. (Okd. 3344) .....
..... 1st bet Washington & Clay
*White Bros. (Sutter 1367) .....
..... 5th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm. ..... 338 Guerrero
Gilley-Schmid Co (Mkt 565) ..12th & Erle
Hoffman & Meuser (Mkt 1342) .....
..... 1139 Howard
*Moffat, H. W. & Co. ..... Pacific Bldg.
Williamson Co., H. (Market 1674) .....
..... 1235 Mission
Wittman, Lyman & Co. (Mkt 746) 816 Polk

HOISTS.

*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 5439) ..... Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, Ky 2386) ..... 356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file) .....
..... San Bruno & Lux Ave. Sc. S F

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 3214) .....
..... 398 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 845) .....
..... 1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4046) .....
..... 1102 Sutter
Hardwood Interior Co. (Fkln 2142) .....
..... 1206 Polk St.
*Inlaid Floor Co (Franklin 3214) .....
..... 398 Eddy

IRON AND WIRE WORKS.

*Acme Iron & Wire Wks. 35 Boardman Pl
West Coast Wire & Iron Works. .....
..... 748 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston ..... 82 Second
*Western Bldrs' Supply Co. 680 Mission

LAUNDRY TRAYS.

*Furlong, Thos. ..... 850-66 Fell
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.

LIME AND CEMENT.

Algeltinger H. (West 521) ..1763 Ellis
*Clark & Sons, N (Kearny 2830) .....
..... 112-116 Natoma
*Dwan, J. E. (Douglas 325-J 1456)
..... 151 Tehama
*North Point Warehouse Co. (Ky. 3611) ..... Mason and Bay

LIME, LATH, HAIR, ETC.

*Henry Cowell Lime & Cement Co. (Kearny 2095) ..... 9 Main St.
*Ryan, Geo. (Mkt 2596) .. Army & Condon
*Western Building Material Co. (Tel. Kearny 2647) ..... 430 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2386) ..... 356 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny 3360) .....
..... 6th and Channel
*Columbia Lumber Co. (Ky 822) .....
Yards, Beach & Mason; Office, 878 Clay & Front.
Dempsey Lumber Co (Mkt. 158) .....
..... Hooper near 7th
Hart-Wood Lumber Co (Kearny 5560) .....
..... 344 Berry
Morrison Lumber Co (Tel Mkt 478) .....
..... 783 Brannan
Robinson Bros. & Co. ..... 8th & Ave & "I"
*Ryan, Geo. (Mkt 2596) .. Army & Condon
*Santa Fe Lumber Co. (Mkt 1488) .....
..... 17th & De Haro
Seymour & Elliot ..... 143 Townsend
Schouten & Co., J. W. ..... 738 Bryant
*Van Aradale-Harris Lumber Co. .....
..... 4th

Kawneer Mfg. Co.
(Incorporated)
Makers of Store Fronts
USING
Kawneer System
OF GLASS SETTING
Have opened an office at
654 MONADNOCK BLDG. S. F.
Also a Warehouse carrying a large stock of their bars and mouldings.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS, LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 640

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res. 1699 Dolores St. Tel. Market 1456
Stables: 30-32-34 Duboce Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
Successor to Sanborn & Stewart
3075 Army Street (Cor. Harrison St.)
Phone Mission 378 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717
Warehouse 18th and Harrison Streets

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Factory, 551-555 Brannan Street
Telephone Kearny 1516

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Mangr's. Tel. Douglas 5489

DIECKMANN Hardwood Co. **Hardwood**
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenserro, Etc.
Office: 326 California Street—Mill and Yards: Beach and Taylor Street, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg

CLINTON
FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Clinton Fireproofing Co. of Cal.
64[illegible]7 MONADNOCK BLDG. [illegible]24 FRANCISCO

Cément of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP. Works at Napa Junction, Calif.
GENERAL SALES OFFICE—
324-5 Crocker Bldg., San Francisco
Telephone Douglas 680 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street | Telephone Kearny 2095 | Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR. NO. 100 SAN FRANCISCO, CAL., MAY 1, 1911. THE PIONEER DAILY.

Standard Sanitary Mfg. Co.
Manufacturers of "Standard" Plumbing Fixtures, Brass Goods, Specialties
San Francisco Office, 1303-1304 Metropolis Bank Building.

Amiwud
The Latest, most ingenious substitute for lath and plaster, a mechanical reproduction of hardwoods. When applied to interiors is finished---quick, cheap and tasty. New booklet in press. Send for it.
The Paraffine Paint Company, 34 FIRST ST. San Francisco

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th. San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
56 Eighteenth St., Builders' Exchange
Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1879.
The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Issued each morning at an early hour of publication.
Subscription $1 per month. Delivered daily.

Editorial Comment.

Among the Architects.

News In Brief.

PLANS FOR NEW CLUBHOUSE

CONTRACT FOR BANK AWARDED.

CITY CONTRACTORS HAVE GOOD CLAIM

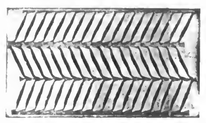
SAN JOSE BOND ELECTION IN JUNE

"Tabor" REVERSIBLE WINDOWS
Vertical and Horizontal Pivoted Windows and Double Hung Reversible Windows.
356 Market Street BOYD & MOORE Sole Agents Tel. No. Ky 2386

North Star Iron Works,
Structural and Ornamental Iron, Steel Building Grates, Elevator Enclosures, Office Fittings, Window Guards, Frames, Railings, Brass and Metal Work, Fire Escapes and Stair Work.
1271 Folsom St., nr. 9th
Phone Market 4406

MONDAY MAY 1

W. W. Brelte, C.E.
STRUCTURAL ENGINEER
100-1-2-4 Clunie Bldg.
Tel. Kearny 815 Home C 5815

Herringbone Expanded Steel Lath is the Most Rigid.

Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 59 3rd St. OAKLAND, 504 Seventeenth St.

C. S. HOFFMAN L. W. FLEIGNER
Golden Gate Structural and Ornamental Iron Works
Manufacturers of Post Caps and Bases, Water-tight Sidewalk Doors
Estimates Furnished
We Carry a Full Stock of Structural Material
Telephone Market 5445 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1978

C. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO. Inc. 6146-6149 Pacific Bldg.

PATRONIZE A SAN FRANCISCO FACTORY
FALLS MARK
POST CAPS BASES LABELED UNDERWRITERS
JOIST HANGERS FIRE DOOR HARDWARE
FALLS MARK
Phone Sutter 554 J 3618
Falls Manufacturing Co.
J. C. KORTICK, Pres. & Gen. Mgr.
Factory & Office 317 First St.

H. A. Chalmers, Inc.
Cement and Plaster Contractors
Phone Sutter 453 646 Monadnock Bldg., S. F.

Liability Insurance - Surety Bonds
H. V. Mac MEANS
General Insurance Broker - Pacific Surety Co.
Kearny 2277 Home C-1377 206 Alaska Commercial Bldg., S. F.

GET THE BENEFIT OF THE OLDEST AND MOST EXPERIENCED COLD STORAGE EXPERTS
SOME J-M INSULATING PRODUCTS
Mineralithic Cork Boards
Mineralithic Corkings
H. W. JOHNS-MANVILLE CO.
150 New Montgomery Street, San Francisco, Cal.

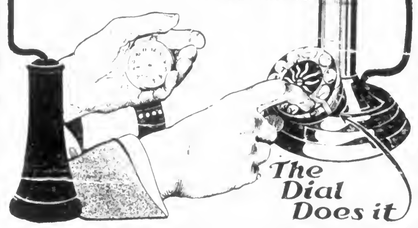
San Francisco Architectural Club.

Telephone Kearny 2028, Home C 2028
Wire Grill Work. Artistic Metal Work
Pacific Fence Construction Co.
Woven Wire and Ornamental Iron Fencing
Wire Products.
350 MARKET STREET SAN FRANCISCO

"KAWNEER"
SYSTEM OF STORE FRONTS
"It Stays and Pays FOR SALE BY
THE LILLEY & THURSTON CO.
82 - 2nd St., San Francisco Kearny 2546, Home J 2546

ROTREX R. B. CUERNSEY
Vacuum System. No Tanks. Sweeping, Scrubbing, Mopping
PHONE: DOUG. 2775 MONADNOCK BLOCK

5 Seconds by the watch

This is the time it takes to call a number on the
HOMEPHONE
How long does it take you? The Home phone's automatic service is quick as a flash, accurate and secret. It is the most economical to use.
PERFECT SERVICE-LOWEST RATES

The Dial Does it

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

Sandblasting
ESTIMATES GIVEN
HILL, HUBBELL & CO.
704 FIFE BLDG. Kearny 397
California, Market & Drum Sts., S. F.

CIVIL SERVICE EXAMINATIONS.

HIGHWAY ENGINEER.

May 24-25, 1911.

[illegible] United States Civil Service announces an examination on [illegible] to secure eligibles [illegible] vacancies now existing and [illegible] in the position of Highway Engineer, at a salary of $1,200 per annum, in the Office of Public Roads, Department of Agriculture, and to fill such vacancies as may occur in the position during the next year.

The examination will consist of the subjects mentioned below, which will be weighted as indicated.

Subjects. Weights.

1. Mathematics, elementary problems in mensuration, solution of plane triangles, and theoretical and applied mechanics, involving a fair knowledge of pure mathematics up to and including [illegible] 10

2. [illegible] and practice of road construction, including [illegible] 30

3. [illegible] 20

4. [illegible] 20

5. [illegible] 20

Total 100

Competitors will be required to [illegible] Public Roads. Applicants who fail to show that they have had sufficient training and experience to entitle them to a rating of at least 70 per cent in this subject will not be admitted to the examination.

Two days will be required for this examination.

Age limit, 21 years or over on the date of the examination.

These examinations is open to all citizens of the United States who comply with the requirements.

Applicants should at once apply to the United States Civil Service Commission, Washington, D. C., or to the secretary of the local board of examiners for application and examination Form 1312. No application will be accepted unless properly executed and filed with the Commission at Washington prior to the hour of closing business on May 13, 1911. In applying for this examination the exact title as given at the head of this announcement should be used in the application.

Issued April 15, 1911.

Minimum Cost of Operation.
SMALL REPAIR BILLS
UNEQUALLED CONTROL
Combined In
Van Emon Elevators

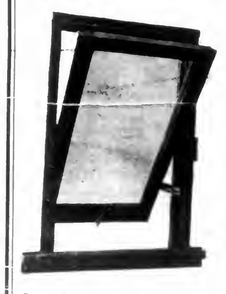
Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS BRACKETS ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paint
Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1146 Office—Showroom—Warehouse 571 Mission Street, S.F.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J. 3021

REVERSIBLE WINDOWS

For Double Hung as well as Single Casement
WE sell you the strips
YOU attach them to the sash
Can be applied to sash by any handy man. No springs. Nothing to get out of order. Absolutely weather proof.
The Soule Reversible Window Co.
Phone J 2305 1061 MISSION ST., S. F.

Insist on Lansing Wheelbarrows

H---22 LANSING WHEELBARROW
For handling wet concrete as well as sand and gravel. Balances easily with heavy load. We carry extras of all parts. Buy them through your dealer.
LANSING WHEELBARROW CO. SAN FRANCISCO

GOLDEN GATE CEMENT


Always Reliable.
Never a Barrel Rejected
Annual Capacity
1,700,000 Barrels
PACIFIC PORTLAND CEMENT CO., Con.
Pacific Building, 4th and Market
Rooms 821-827 Tel. Douglas 176
Oakland Office—
224 BACON BUILDING
Phone: Oakland 748

Fuller's Mortar and Cement Colors
to color sand or clay for making brick. For coloring cement for all purposes. Mixes easily. Doesn't streak. All colors.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

ORIGINAL—EFFECTIVE

M 3428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments

Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds Liability Insurance Accident and Health

Robt. J. Loughery.

Plate Glass Burglary, Theft and Boiler Insurance

Phone Kearny 786

Representing Empire State Surety Co., Jas. C. Hayburn, Gen. Agt., 873 Calif.

Member Of Builders' Exchange Telephone Douglas 3451

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS

FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco

Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY

Bay and Mason Streets

Lime, Plaster, Cement, Storage

Telephones: Kearny 3511 - C 3511

Walter A. Scott

Architectural Photographer

668 MARKET ST.

Phone Kearny 2688 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL. SAWED STONE A SPECIALTY

1602 Humboldt Bank Bldg.

Kearny 1745 J 3627

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1902, C 2752. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4093 C 3483 602 First National Bank Bldg.

W. H. Bagge & Son, Inc.

BUILDING CONSTRUCTION

PHONE WEST 4839 2101 HAYES STREET

Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.

Ornamental Iron Work

Office and Works, 1849 Kearny Street, Cor. Francisco St., San Francisco

VANDERLYNN STOW, President Telephones

FRANK J. SYMES, Vice-President DOUGLAS 1573

R. K. BURGESS, Secretary DOUGLAS 1574

Thomas Day Company

GAS AND ELECTRIC FIXTURES

720 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4767 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 2982 San Francisco

THE BERGER MANUFACTURING CO.

OF CALIFORNIA

Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring

Steel Framed Brick-Rock Face Stone Galvanized Sheets-Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.

PHONES—Market 225; Home M 1074

Builders' Exchange Box 511

Builders' Association Box [illegible]

For Immediate Shipment

SELECTED

KLINKERS

Suitable For Veneering and Mantel Work.

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1543	Granville	Granville	400
1544	Weber	Weber	700
1545	Maene	Maene	400
1546	King	Burchiell	1000
1547	Talassano	Talassano	1000
1548	Waterman	Simmen	450
1549	Lawler	Novelty	500
1550	Schwomstedt	Hennings	600
1551	Otten	Otten	4500
1552	Richardson	Richardson	3800
1553	Rissmann	Sauer	4250
1554	Duell	Trost	7193
1555	Calif Fruit	Trevia	1387

(Correction)

(1534) Polk W 31 S Clay S 78-6 W 81-10 WA 53. Brick and masonry work for two-story brick building.

Owner.....Albert Greenwald & Albert Kahn.

Architect ...None.

Contractor..Hibbins & Barker, 180 Jessie, San Francisco.

Filed Apr. 28, '11. Dated Apr. 25, '11.

2nd story joists in place..... 25%

Ceiling joists in place 25%

Completed and accepted..... 25%

Usual 35 days..... 25%

Total cost, "$1900"

Bond, none. Limit, 30 days after concrete foundations done. Forfeit, $10. Plans and specifications, none.

1543) Twenty-sixth S 221 E Church. Underpin dwelling.

Owner.....Andrew J. Granville, 1152 Treat Ave., San Francisco.

Architect ...None.

Day's work Cost, $400

(1544) Miramar E 125 N Holloway. One-story frame cottage.

Owner.....A. Weber, 305 Faxon Ave., San Francisco.

Architect ...None.

Day's work Cost, $700

(1545) Tenth Ave E 62-6 S Ortega. Two-room frame cottage.

Owner.....Victor Maene, 3459 26th, San Francisco

Architect ...None.

Day's work Cost, $400

(1546) Gilbert No. 41. Add to stable.

Owner.....King Co., 631 2nd. S. F.

Architect ...None.

Contractor..J. Burchell, 1309 Hayes, San Francisco.

Cost, $1000

(1547) Gates E 50 N Eugenia. Four-room frame cottage.

Owner. A. Talassano, 3605 Folsom, San Francisco.

Architect ...None

Day's work Cost, $1000

(1548) Stockton No. 17. Erect gallery and stairs in store.

Owner.....Waterman Pen Co.

Architect ...None.

Contractor..Jno. Simmen Co., 64 Rausch S. F. Cost, $450

(1549) Pacific No. 408. Erect electric sign.

Owner. James Taylor, Premises.

Architect None.

Contractor Novelty Elec. Sign Co., 827 Ellis, San Francisco.

Cost, $500

(1550) Harrison S 45 W 12th. One-story frame cottage.

Owner. J. Schwomstede, 12th and Harrison S. F.

Architect None.

Contractor..A. Hennings, 1066 Nos. S. F.

Cost, $600

(1551) Tenth Ave W 175 S Lake. Two-story frame flats.

Owner. H. P. Otten, 236 6th Ave., San Francisco.

Architect None

Day's work. Cost, $4500

(1552) Church E 182 S 21st. Two-story frame flats.

Owner.....Nellie Richardson

Architect...A. W. Richardson, 937 Church, S. F.

Day's work Cost, $5800

(1553) Treat Ave W No. 1138. All work except mantels, gas fixtures and shades for two-story and basement frame building (2 flats.)

Owner.....Mr. & Mrs. Rissmann, 1138 Treat Ave., S. F.

Architect ...None.

Contractor..Sauer, 319 Nos. S. F.

Filed Apr. 29, '11. Dated Apr. 25, '11.

Completion of frame..... $900

1st coat plaster on..... 900

2nd coat plaster on and outside completed..... 900

Upon completion..... 900

Usual 35 days..... 650

Total cost, $4250

Bond, limit, forfeit, none. Plans and specifications filed.

(1554) Fourth Ave E 56-6 S Lincoln Way E 58-6xS 38-6. ...ll work except shader, light fixtures, mantels and coal grates for three-story and basement frame flats.

Owner.....Mrs. Betta Meyers-Doell, 253 Lincoln Way, S. F.

Architect ...E. A. Neumarkel, Mechanics' Bank Bldg., S. F.

Furlong's Laundry Trays Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING

Oil Burning Plants, Ventilating :: ::

198 West Mission St., Cor. 13th

Contractor..Robert Trost, 26th and Howard, S. F.

Filed Apr. 29, '11. Dated Apr. 29, '11.

Frame up $1340.00

Ready for plaster and sewer connected with main..... 1340.00

White coat plaster on and outside 1 coat of paint..... 1350.00

Completed and accepted..... 1363.50

Usual 35 days..... 1800.00

Total cost, $7103.50

Bond, none. Limit, 110 days. Forfeit, $5. Plans and specifications filed.

(1555) Bay S 87-3½ E Taylor E 57-3½ xS 120. All work except the actual furnishing of material for one-story frame corrugated iron building.

Owner.....California Fruit Canners' Association, 120 Market, San Francisco.

Engineer...Philipp Bush, 120 Market, San Francisco.

Contractor..G. Trevia, 400 Bay, S. F.

Filed Apr. 29, '11. Dated Apr. 26, '11.

Frame completed and floor laid..$500

Completed and accepted..... 535

30 days..... 345

Total cost, $1380

Bond, limit, forfeit, none. Plans and specifications filed.

Building Permits Issued

OVER $1000 IN VALUATION

APRIL 29, 1911.

S 17th 150-175 W Church. Two two-story frame dwellings. Cost, $4500 each. Owner, Chas. J. Koenig.

W 19th Ave 100-125 N Lake and W 20th Ave 100-125 N Lake. Four two-story frame dwellings. Cost, $3000 each. Owner, Thos. Scoble.

N Hearst Ave 225 E Genessee. One-story frame dwelling. Cost, $1460. Owner, Jos. Oribin.

N Broadway 40 W Mason. One-story reinforced concrete church. Cost, $40,512. Owner, Roman Catholic Archbishop.

E 6th Ave 250 N Judah. Two-story frame dwelling. Cost, $400. Owner, Frank Miller.

W 6th Ave 25 N Kirkham. Two-story frame dwelling. Cost, $5000. Owner, C. W. Thamler.

Building Contracts.

SAN JOAQUIN COUNTY.

Lot 2 Blk 203 E Stockton. Frame building.

Owner.....Leroy May.

Architect...None.

Day's work Cost, $1850

N ½ Lots 10 and 12 Blk 267 E, Stockton Addition to frame building.

Owner A Cunningham.

Architect ...None.

Day's work Cost, $500

Lots 2 and 4 Blk 86 E, Stockton. One-story brick garage.

Owner.....Geo. Crane Co., 333 E. Main, Stockton.

Architect None.

Day's work. Cost, $10,000

Lot 2 Blk 1038 M C, Stockton. Frame building.

Owner.....Julian Holbert, 748 E. Sonora, Stockton.

Architect ...None.

Day's work Cost, $4650

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded		Accepted
April 29, 1911	California N 108-0¾ E 8th Ave N 100-0¾ E 25 S 101-6 W 25-1¾. Thomas Scoble to whom it may concern	April 5, 1911
April 29, 1911	Fourteenth Av W 200 S Clement S 25x127-6. Thomas Scoble to whom it may concern	April 15, 1911
April 29, 1911	Fourteenth Ave W 50 N Geary N 25x.. 100. Thomas Scoble to whom it may concern	April 5, 1911
April 29, 1911	Federal NW 275 NE 2nd NE 91-6xNE 116. Rincon Warehouse Co to Lewis A Hicks Co	April 2, 1911
April 28, 1911	Harrison S 130 W 4th 25x80. C E Cutter to Richard Fahy	April 27, 1911
April 28, 1911	Sixth Ave E 125 S Anza (A) S 30xE 120. Albert Wendt to G Spriz	April 28, 1911
April 28, 1911	Fourth Ave W 100-9¾ Parnassus Ave N 25xW 120. Richard Dwyer to Matthew A Little	April 28, 1911
April 28, 1911	Hayes N 38-3 E Octavia E 38-3xN 120. Santina Gendotti to Rolandi & Forni	April 24, 1911
April 28, 1911	Mission SE 91-8 NE Beale NE 45-10xSE 137-6. B F Brisac to Darby Laydon. Apr 22, 1911	
April 27, 1911	First E 706-3 S Market S 68-9xE 127-6. The Regents of The University of California to The Forderer Cornice Works, The Otis Elev Co, The Standard Constr Co, Wm S Snook & Sons.	April 25, 1911
April 27 1911	Clementina N 168 E Second E 22xN 80. Joseph Glimaker to Bishop & Duarte	April 27, 1911

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

Phone: Franklin 3915 / Home C 4545

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach

Mills At South Bend, Washington

G. W. MILLER

Commercial Photographer

Particular Attention Given to Copying of all Architectural Work, Line Drawings, Water Colors and etc.

Phone West 1314 1831 and 1833 Devisadero St., S. F.

Toch Bros.

"LIQUID KONKERIT"
"TOXEMENT"
H. I. W.
TECHNICAL PAINTS

Cement Floor Paints

"Cosmos"
WHITE SANITARY GLASS

American Luxfer Prism Co.

WINDOW PRISMS
SIDEWALK LIGHTS
SKYLIGHTS
CANOPIES

Clay Roofing Tile

"Sanatite"
FLOOR COMPOSITION

J. E. DWAN & CO. ENGINEERS

PHONES DOUGLAS 325 HOME J-1458

SAN FRANCISCO. LOS ANGELES. SAN DIEGO.

151 TEHAMA STREET

Conneaut Special Shovels.



GUARANTEED TO OUTWEAR ALL OTHERS

Full stock in San Francisco Warehouse. Telephone or mail trial order.

Connaut Shovel Co.

999 Monadnock Bldg. San Francisco

Telephone Douglas 1380

EUREKA SASH, DOOR AND MOULDING MILLS

YARDS AND MILLS, EUREKA, CAL.

CITY OFFICE AND WAREHOUSE 1715-1721 MISSION ST.

Paul M. Nippert Co.

Announces the removal of its offices to room 355 Mills Bldg.

Telephone Kearny 1452 Home C 1472

Contractors Equipment of all kinds

Harron Rickard & McCone

San Francisco Los Angeles

Phone Kearay 3587 Home Phone, J 3587

W. Heidt Cornice Works

Roofing, Metal Windows & Fire Doors. Patent Metal Mission Tile Skylight

152-160 First Street, San Francisco

Liens Filed

SAN FRANCISCO COUNTY.

Recorded		Amount
April 26, 1911	Hyde W 110 S Pacific S 27-6xW 75. McKee Bros to Jean Collin & Hugh E Pym	$135
April 29, 1911	Powell E 68-9 N Pine N 24x92E 94-6. L A Hinson vs Marie Rocca	$2530.90
April 29, 1911	Bush N 103-6 E Battery N 92-6 E 35 S 0-10 E 57-6 th along N Market 12-6 to Bush. O F Larson vs Charles Holbrook	$60
April 29, 1911	Shrader W 411-3 SW 12th S 25-1 W 192-4¾ N 25 E 191-8½. J P Lorden Mills Co vs John Flanagan & Harry S Doyle	$367.10
April 29, 1911	Bush N 103-6 E Battery N 92-6 E 25 S 1-10¾ E 57-6 S 84-4¼ SW 12-6 W 82-4¾. Hansen & Johnson vs Chas Holbrook & Geo Stoffels	$1468.23
April 29, 1911	Bush N 55 E Mason E 82-6xN 120. Pacific Architectural & Engineering Co vs William Wolf Imp Co	$3750.19
April 29, 1911	Bush N 102-6 E Battery N 92-6 E 35 S 0-10 E 57-6 S 84-4½ SW 12-6 W 82-4½. Boyd & Moore vs Geo H Stoffels & Chas Holbrook	$2245.13
April 29, 1911	Bush N 147-6 E Battery N 91-8 E 47 m or l S 87-4¾ m or l SW 7-6 W to beg; N Bush 102-6 E Battery E 45xN 91-8. Spring Valley Water Co vs Chas Holbrook & Geo H Stoeffels	$517.02
April 28, 1911	Lot 46 Fair Sub Holly Park. H R Thomson vs Johan Knudson	$215.74
April 26, 1911	Eddy & Taylor NW W 80xN 87-6. Bishop & Peirano vs Ridgeway Realty Co, W. H Bagge & Son	$285
April 27, 1911	Eddy & Taylor NW W 80xN 87-6. N Clark & Son vs Ridgeway Realty Co., W H Bagge & Son	$71
April 27, 1911	Eddy & Taylor NW W 80xN 87-6. Charles W Lenon, $113; Pacific Rolling Mill Co, $4170; Gass Bros Co, $456.56 vs Ridgeway Realty Co, W H Bagge & Son	$1034.81
April 27, 1911	Eddy & Taylor NW W 80xN 87-6. Western Bldg Material Co vs D Ross Clark, W H Bagge & Son & Ridgeway Realty Co	$3200.26
April 27, 1911	Eddy & Taylor NW W 80xN 87-6. D O Church, $33; Woods & Huddert, $45.78; Woods & Huddert, $26.05; The Lilley & Thurston Co, $129.20; The Berger Mfg Co, $1271; D Ross Clarke, $3200.26 vs Ridgeway Realty Co W H Bagge & Son	

Among the Architects.

Pasadena.

Architects Perhman & Martin, 304 Slavin building, have completed plans for a two-story seven-room residence to be erected in Boyle Heights, Los Angeles, for R. H. Variel, Jr. It will have cement foundation 50x39 feet, shingled exterior and roof, and tile porch floor.

W. A. Taylor, 520 Jackson street, has the contract for the erection of a two-story nine-room residence at the corner of Pleasant View and Los Robles avenues, for George H. Ellis. The cost will be about $9000. ..rchitects S. H. Marston, Chamber of Commerce building, drew the plans.

Anaheim.

George Hamler has awarded the contract to Contractor Beaver for the erection of a two-story nine-room residence on Chartress street. It will have cement foundation and porches, shingled exterior and roof, cedar and stained pine finish, oak and maple floors, tile bathrooms, two tile mantels, plate glass, furnace, and water-heater. The cost will be $5000.

Fresno.

H. C. H. Gill of Fresno will have plans drawn at once for a two-story frame and plaster residence to be erected on Van Ness near Franklin avenue for Rev. Bishop Sanford, of the Episcopal church. The residence is to be completed before the end of the summer and will cost from $12,000 to $15,000.

Architect A. C. Swartz & Son have been commissioned by the mother superior of Holly Cross Convent to prepare plans for the proposed two-story addition to the convent building. It will be built of brick, and will be 60x75 feet in size. The cost will be about $10,000.

Corona.

Architect Leo Kroonen of Corena has submitted plans for the proposed new city hall, for which bonds in the sum of $20,000 will be voted.

C. E. Lillibridge, of Corona, has been selected as the general manager of the proposed alfalfa meal mills to be erected in Corona by the California Meal Milling Co., and bids will be opened in a few days for the construction of the main factory building. A site on the Santa Fe tracks has been purchased, and a brick building to cost about $25,000 will be erected.

Pomona.

Architect Robert H. Orr, State Bank of Pomona, is drawing plans for a two-story and basement brick business building for the Capitol Grocery of Pomona. It will be 40x120 feet, with concrete foundation and basement, pressed brick exterior, artificial stone trim and composition roof.

Long Beach.

James Kennedy has had plans completed for a four-story brick apartment building to be erected on American avenue near Second street. The building will have steam heat, electric elevators, and all improvements, and will cost $75,000.

C. T. McGrew, 2501 , East Fourth street, has the contract for the construction of a three-story frame apartment house at 60-62 Linden avenue for F. W. Hicks. It will be 42x73 feet, and will have renforced concrete foundation and cellar, rustic exterior and shingled roof. The cost will be $10,000.

Architects Stoles & Lockridge, 616 Long Beach National Bank building, have completed plans and specifications and are ready for bids for the construction of the proposed two-story brick undertaking parlors of E. H. Cleveland, to be built at 221 American ave. The structure will be 50x210 feet, the rear portion being only one-story in height.

The Seaside Investment Co., owners of the Hotel Virginia, state that plans have been completed for remodeling the basement of the hotel into sleeping rooms for the company's employees.

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at

338 GUERRERO ST.

Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made In:

Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co.

630 THIRD ST.

Plastering N. JACOBSEN Successor to Chalmers & Jacobsen.

3661 17th Street, San Francisco Phone Market 5262

Phone Kearny 525

JOHN'S HANGER M'F'G CO.

Manufactures

JOHN'S PARLOR DOOR HANGERS

832-838 Folsom Street San Francisco

Telephones S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products

Office, 116 Natoma St., S. F.

B. & R. Unequalled Building Papers

BONESTELL & CO.

Phone Kearny 1272.

California's Leading Paper House 118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 297

Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.



Otto R. Schrader Sidewalk Doors

ALL STEEL WATER PROOF

THEY ARE ABSOLUTELY WATERPROOF BECAUSE they have a steel gutter around all the edges of the doors which gutter discharges all leakage by means of a drain pipe into the street. They have a drip lip under the doors which forces the leakage to fall into the gutter, instead of clinging on to the under side of the doors and passing over the edge of the gutter into the basement.

1247-49 Harrison St., bet. 8th & 9th Tel Market 1017 San Francisco

Sanitary Garbage Chute and Can



The only satisfactory solution of the garbage question for apartment houses, hotels, etc. Can be applied to old as well as new buildings.

It extends from basement to roof.

The garbage can is placed over a cess-pool in the basement. Hermetically sealed, thus preventing all odors and also shutting off food supply for rats, etc.

By a simple contrivance the seal is raised from the can and all doors locked until the garbage can is replaced, when the doors are then unlocked.

As the door is opened to receive garbage an automatic sprinkler washes the chute.

The garbage can has a reinforced wire bottom allowing the water to percolate through the garbage into the cess-pool and sewers.

The garbage is thus clean and odorless.

Prices reasonable.

HILL & JACOBSEN, Sole Agents and Manufacturers

Bradshaw Sanitary Garbage Chute

Telephones: Kearny 1790 / Home C 6603

524-526 Pine St., San Francisco

Strable Manufacturing Co.

Oakland 2344--PHONES--Home A 4821

FIRST STREET, Near Clay, Oakland, Cal.

Manufacturers of

HARDWOOD LUMBER AND FLOORING

Mills at

West Branch: Saginaw, Mich., and Nashville, Tenn.

High School Of Fine Arts

I. ZANOLINI, Architect

Member of "Beaux-Arts" Royal Academy of Brera, Milan, Italy.

215 Schmiedell Building, 604 Montgomery St, S. F.

Wishes to announce the opening of the last term for the study of Architectural, Ornamental and Perspective Drawing April 1st to June 30th, 1911.

Programme of Evening Lessons from 7 to 9 P. M.

Monday..... Ornamental Drawing

Tuesday..... Architectural Drawing

Wednesday and Thursday..Perspective Drawing.

Friday.....Ornamental Drawing

San Francisco Cornice Co.

Bryant St., bet. 9th and 10th Sts., S. F.

Telephone Market 1150 and 1151

Manufacturers Of

Fine Copper Doors

And All Kinds Of

Kalamein Interior Finish

Electrical Inspection

DEPARTMENT OF ELECTRICITY.

55 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

6166	Katz	.50
4584	Rochdale	5.05
6302	Geo. Henzel	.50
6012	Bay Counties	1.90
6286	Elec. Eq. Co.	.50
6126	Farnsworth	.75
2021	Hidley	2.90
628	Rochdale	1.65
4925	Coffin	2.90
894	Schimetschek	2.30
4911	Globe	.60
5486	Globe	1.35
5138	Colloean	.60
6065	Theatrical App. Co.	12.15
5307	Brunfield	1.50
6537	Weidenthal	3.35
5963	S. F. Elec. Sign Co.	1.50
6216	Seller	.50
3746	Brewer	.60
5530	S. P. Company	1.50
6132	Lindwald	.60
6245	Otis	1.50
6281	Brumfield	1.50
3488	Isachman	.50
6367	Martini	.50
6337	Hampton	.50
6038	Hampton	1.20
6132	Hampton	2.40
6086	Levy	.50
6087	Levy	1.60
6227	Levy	.50
5713	Levy	.50
5187	Novelty	1.50
6109	Novelty	.50
6116	Novelty	1.50

New Applications For Electrical Inspection.

NOTICE.

TO ALL CONCERNED:

The installation of conduit of the sizes mentioned in "1911 Local Installation Rules" appearing under the head of "Wiring Data for Motors" will not be enforced by this Department.

The requirements of Local Rule 24 will govern for the class of work in question. W. H. URMY.

tf Chief, Department of Electricity.

DEPARTMENT OF ELECTRICITY.

San Francisco Cal. Apr. 12, 1911.

TO ALL CONCERNED:

Concerning Rule 49-A, section e, National Electrical Code, requiring that all metal outlet boxes at combination gas and electric outlets be connected to gas pipes by means of approved clamps, notice is hereby given that this ruling governs all cases, whether conduit or knob and tube construction.

Special Permission: Where the approved devices required by Rule 49-A, section e, National Electrical Code, to fasten flexible tubing in outlet boxes are not obtainable in the market, a collar of friction tape, sufficiently large to prevent the removal of the tubing from the box and painted with the same preparation as is used in applying insulation, will be approved.

Wooden Cabinets: Attention is directed to Rule 54, section c, National Electrical Code, requiring wooden cabinets to be thoroughly filled and painted, inside and out, before the lining is installed.

Amendment No. 3: Add to Local Rule 19 as follows: "Where conduit enters wooden cabinets, bushings on the end of same will be accepted as approved terminal fittings.

New Local Rule: Add No. 43: The installation of more than one circuit in any one run of metal moulding will not be approved. Single braided wire will be approved for use in metal mouldings.

tf Chief, Department of Electricity. W. H. URMY.

6359	1443 Buchanan; owner, J. A. Printing Co.; contractor, Elec. Equip. Company.	
6360	93 Drumm; owner, Jas. Hannie; contractor, Levy Elec. Co.	——
6361	Ashbury and Clayton; owner, Mrs. Ward; contractor, Schulenburg E. Company.	
6362	Anderson 50 S Jefferson; owner, G. A. Johnson; contractor, Schulenburg Elec. Company.	
6363	90 Montgomery; owner, W. A. Gunst; contractor, Metropolitan El C. & S. Company.	
6364	729 Market; owner, Bancroft; contractor, Metropolitan E. C. & Sc. Co.	
6365	1829 Buchanan; owner, I. Wolff; contractor, Hetty Bros.	
6366	NW Filbert and Broderick; owner, Capt. Woodside; contractor, Decker Elec. Co.	
6367	1198 Fulton; owner, J. J. Mahoney; contractor, Jno. G. Sutton.	
6368	9th Ave 125 N Geary; owner, Cundiff; contractor, W. W. Hicks.	
6369	Filbert 110 W Hyde; owner, Carsten Hansen, contractor, W. W. Hicks.	
6370	2930 Octavia; owner, G. G. Macceroni Factory; contractor, Kohlwey-Travers Co.	
6371	97 8th; owner, Diamond Est.; contractor, W. H. Woodman.	
6372	425 Battery; owner, Central Cemeteries; contractor, Farnsworth E. Works.	
6373	SW Market and Beale; owner, E. Erbe; contractor, Weidenthal-Gosliner.	
6374	NE 21st and Valencia; owner, E. G. Denniston; contractor, City Protective Elec. Co.	
6375	424 Market; owner, Colborn & Osborn; contractor, Novelty E. S. Co.	
6376	721 Market; owner, Dr. Martin & Co.; contractor, Novelty E. S. Co.	
6377	764 Market; owner, Frank Weimer Co.; contractor, Novelty E. S. Company.	
6378	434-6 Noe; owner, ——; contractor, M. Schimetschek.	
6379	SE 16th and Folsom; owner, Belmont Hotel; contractor, Globe Elec. Works.	
6380	60 Post; owner, Lick Lunch Parlor; contractor, Globe Elec. Wks.	
6381	764 Market; owner, ——; contractor, Novelty E. S. Co.	
6382	1129 Kansas; owner, Quin; contractor, De Luxe E. S. Co.	
6383	Stockton 34 S Pacific; owner, E. Bennett; contractor, J. N. Buchman.	
6384	Room 16 Pacific Bldg.; owner, H. W. Moffit; contractor, Weidenthal-Gosliner Co.	
6385	342 Kearny; owner, H. Dresser; contractor, Kohlwey-Travers Co.	
6386	Geary 150 E Van Ness; owner, F. Smith; contractor, Jno. G. Sutton Co.	
6387	Hayes 125 E Clayton; owner, ——; contractor, Schulenburg Elec. Co.	
6388	Hayes 175 E Clayton; owner, ——; contractor, Schulenburg.	
6389	143 Broad; owner, C. Lyman; contractor, R. T. Murphy Co.	
6390	1814 Sacramento; owner, Schieve & Co.; contractor, Schieve & Company.	
6391	1017 Market; owner, Eastern Outfitting Co.; contractor, C. D. Kinney	
6392	1234 Castro; owner, Fred A. Koenig; contractor, Brouillet Elec. Co.	
6393	1628 Waller; owner, Simms; contractor, Sunset E. & P. Co.	
6394	1212 Turk; owner, Stockwitz; contractor, Sunset E. & P. Co.	
6395	531 Washington; owner, ——; contractor, Beach Elec. Co.	
6396	205 California; owner, Disco Fish Co.; contractor, Heach.	

ORIGIN[illegible]IVE

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 448 KEARNY ST.S.F.
BUILDERS EXCHANGE 160 JESSIE



California
Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. Giles
131 Buchanan St. Tel. Park 1037
Lawn, $6.50
Roof, $10.00
Balcony, $12.00

ORIEL Glass Wks. BENT GLASS ART SIERRA Glass Co.
Franklin 2622 S. W. Cor. Gough and Greenwich Sts. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288.

Bay City Cabinet Co. Manufacturers
Bank, Store and Office Fixtures. High Grade Cabinet Work,
1068 Fifth Street Cor. Chestnut
Bar Fixtures
Phone Oakland 2479 Oakland, Cal.

CARL JACOBSEN
Contractor and Builder
Phone Piedmont 1940
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Face
California Pressed Brick Co, Pacific Bldg. S. F. Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley. 2838 Shattuck Ave., Berk'y 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco



W. W. DIXON, Pres. and Mgr.
HUGO BRUNNER, Vice-Pres.
F. JACOBUS, Sec.
O. ARMSTRONG, Treas.
Vettel Adjustable Window Co. INC.
Full size model with our S. F. representative, Mr. Ritter, 870 Monadnock Building.
Also at Main Office
46 East Twelfth St.
Phone Merritt 398
East Oakland, California

Any Contractor
who can use Good Second-Hand I Beams will do well by calling on
Baker & Hamilton
Phone Kearny 2800 433-481 Brannan St.

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast. Daily
For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

DAILY
PACIFIC BUILDER
Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2002.
Delivered Daily, $1.00 Per Month.
TWENTY-FIRST YEAR. NO 100 THE PIONEER DAILY OAKLAND, CAL., MAY 1, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

Monday
MAY
1

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 601
107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1120	Hipkins	Albers	500
1121	Howland	Security	3000
1122	Con. Yeast	Munster	750
1123	Watson	Watson	1800
1124	Bernard	Bernard	1200
1125	McTehee	McTehee	1000
1126	Havens	Marshall	3000
1127	Cal. Culvert	Owner	3000
1128	Robinson	Delaney	4240

(1120) **Fifty-first Ave No. 1448, Oakland. Alterations.**
Owner.....Ray Hipkins.
Architect...None.
Coneractor...Geo. Albers.
Cost, $500

(1121) **Thirteenth Ave E 50 N 27th Central, Oakland. Five-room dwlg.**
Owner.....Frank H. Howland, 827 36th, Oakland.
Architect...None.
Contractor...Security Bldg. Co., 1016 Broadway, Oakland.
Cost, $3000

(1122) **Fifth No. 1372, Oakland. Addition.**
Owner.....Consumers Yeast & Vinegar Company.
Architect...None.
Contractor...Munster & Bornholdt.
Cost, $750

(1123) **E-Twenty-eighth N 100 W Valleclto Place, Oakland. Two-story 6-room dwelling.**
Owner.....M. A. Watson, 649 E-28th, Oakland
Architect...None.
Day's work.
Cost, $1800

(1124) **Warder and Park SW, Oakland. Five-room dwelling.**
Owner.....J. H. Bernard, 1027 34th Ave., Oakland.
Architect...None.
Day's work.
Cost, $1200

(1125) **Rosedale E 170 S E-18th, Oakland. Four-room dwelling.**
Owner.....G. W. McGhehee, 1726 41st Ave., Oakland.
Architect...None.
Day's work.
Cost, $1000

(1126) **Milvia W 50 S Rinke, Berkeley. Seven-room dwelling.**
Owner.....J. Havens, 2631 Benvenue Ave., Berkeley.
Architect...—Anderson, College Ave., Berkeley.
Contractor...J. A. Marshall, Claremont Court, Berkeley.
Cost, $3000
NOTE:—Frame up to first floor.

(1127) **Fourth and Parker NW., Berkeley. Add to factory.**
Owner.....California Corrugated Culvert Co., H. W. Force, Sec., 6th and Parker, Berkeley.
Architect...None
Day's work.
Cost, $3000

(1128) **Parn E 100 S San Jose Ave 50x 147, Alameda. All work for two-story and basement frame dwelling.**
Owner.....Clara L. Robinson, Ala.
Architect...None.
Contractor...Delanoy & Randlett, 2303 Central Ave., Alameda.
Filed Apr. 29, '11. Dated Apr. 29, '11.
Frame up.....$1060
Plastered.....1060
Completed.....1060
Usual 35 days.....1060
Total cost, $4240
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

ABANDONMENT OF CONTRACT.

April 29, 1911—**SE 92 Lot 30 Blk 16** Boulevard Park, Brooklyn Ty. Lizzie M Cook to C E Beaumont et al Work abandoned.....April 1, 1911

April 29, 1911—**NW 90 ft Lt 30 Blk 16** Boulevard Park, Brooklyn Tp. Lizzie M Cook to C E Beaumont et al. Work abandoned....April 1, 1911
April 29, 1911—**Lot 8 Blk 6B** Stratton's Map of Alameda. Lizzie M Cook to C E Beaumont et al. Work abandoned.....April 18, 1911

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
April 29, 1911—**Lots 40, 42, 28 Hyde** Tct, Okd. Towle Investment Co to Louis Engler.....April 29, 1911	
April 29, 1911—**Russell** N 108 E Benvenue Ave E 40x108. G H S Harding to C H Warren....April 27, 1911	
April 27, 1911—**Fifty-seventh** N 65 E Dover E 30xN 100. Okdand Co. Samuel Irving, Jr to whom it may concern.....April 26, 1911	
April 27, 1911—**Central Piedmont Tct** Lot 6 Blk "U." Okd. W J Brady, Jr to O M Bullock.....April 17, 1911	
April 27, 1911—**Miles & College Aves** SE SW 121.9xSE 37.25 NE 107.34 N 40, Okd. T D Courtright to whom it may concern.....April 26, 1911	
April 26, 1911—**Lot 17 Blk "A"** Sunny Slope Tct 40x149, Okd. Charles E Newell to A F Eliel..April 24, 1911	
April 26, 1911—**Broadway Terrace** ptn Lots 38 and 39 Blk "H," Okd. Alameda Construction Co to Wm M Montgomery.....April 26, 1911	
April 25, 1911—**Lenox Ave** E 300 SW Van Buren Ave SW 40xSE 150, Okd. Mrs M Mikel to A S Huch.....April 24, 1911	
April 25, 1911—**Lot 19** S 12 feet and N 32 feet Lot 15 Rosemeade Park Tct Bkly. Fred Townsend to whom it may concern.....Mar 20, 1911	
April 24, 1911—**Lot 20** and S 36 feet Lot 18 Blk 1 Highland Sub Adams Point Tct. Adolph Schlueter to Charles L Trow.....April 22, 1911	
April 24, 1911—**Sixty-second & Moulton** NE E 42xN 75, Okd. A Casini to Edward Larmer.....April 17, 1911	
April 21, 1911—**Lot 30 Blk E** map of a Ptn of the Berkeley Pty filed May 26, 1868, maps 1 p 167, Berkeley. Zeta Psi Association to John G Sutton Co.....April 11, 1911	
April 21, 1911—**Block bded by 13th,** 14th, Harrison and Alice, Okd. The Oakland Hotel Co to Milliken Bros .....Mar 28, 1911	
April 22, 1911—**E-Twelfth No. 3017,** Okd. A E Goodban & Anna J Goodban to Jos Flittner.....Mar 10, 1911	
April 21, 1911—**Hayward & Estudello** Aves SE, San Leandro. Daniel Best to W S Simpson...April 14, 1911	

Liens Filed

ALAMEDA COUNTY

Recorded	Amount
April 29, 1911—**Alcatraz Ave** N 115 E Herzog E 35xN 120, Okd. Pacific Mfg. Co vs A A Graves.....$176.15	
April 28, 1911—**Eighth** E 500 S Central Ave S 40xE 112-6, Ala. Powell Bros Construction Co vs William Thompson $55.30	
April 28, 1911—**Lots 1, 2, 3, 4, 5, 6** Blk 12 Town of Newark. Spence & Adair vs Newark Fruit Canning Co et al $620.82	
April 28, 1911—**Wookey & Lewiston** SW E 40 ft Lot 9 Colby Tct, Bkly. L H Williams vs Amanda Somersett $3975	
April 25, 1911—**Seventh Nos. 651-653,** Oakland. Albert Pitchman vs S Davis $32.50	
April 25, 1911—**Seventh Nos. 651-653,** Oakland. A R Gruggel vs S Davis $37.50	
April 21, 1911—**Alcatraz Ave** N 115 E Herzog E 35xN 120. E K Wood Lumber Co vs A A Graves....$336.45	
April 21, 1911—**Vernon Ave (58th)** S 662.25 SW 25 E 330.25xS25, Okd. N Clark & Sons vs R A Perry, O M Magneeson, W Heidenreich $91.28	
April 21, 1911—**Euclid & Grand Ave** NW 62x125, Okd. Pacific Coast Lumber & Mill Co vs A A Buney and Alfred Legault.....$1588.31	
April 21, 1911—**Thirteenth & Jefferson** SW 84x100, Okd. Eugene A Sweeney, $180; John Miller, $135; Edward Morris, $63 vs R H Smithe	

Release of Liens.

ALAMEDA COUNTY

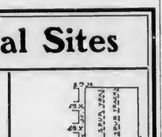
Recorded	Amount
April 28, 1911—**Sybil Ave** SE 690.50 NE Hayward Ave NE 40xSE 160.04 San Leandro. Pacific Coast Lumber & Mill Co to T J Frost & L C Frost $136.09	
April 24, 1911—**Lots 4, 5, 6, 7, 44, 45,** 46 and 47 Blk "D" Orchard Tct, Eden Tp. Newark Lumber Co to A A Banderson .....N.....$1756.41	
April 22, 1911—**Telegraph Ave** and Charter SW 8 138-9xW 180, Okd. F W Foss & Co, $141.25; H Schottler, $157; W P Fuller & Co, $640; Lindgren & Hicks, $176.63; West Berkeley Lumber Co, $96.76 to Sara E Reamer, et al.....$1094.41	
April 17, 1911—**Twelfth & Broadway** SW 8 100xW 100, Okd. Montgomery Osborn Hardware Co, $146.47; Howard Co, $55.13; R W Bartram, $451.15 to Levy Estate Co & H C Farley et al.....$1094.41	

E. J. Borgmeyer, 317 Stimson building, is completing plans for a three-story brick and apartment house to be erected at East First street and Towne avenue for L. Guggenheim, 272 South Main street. It will have glazed brick exterior.

NOTICE TO CONTRACTORS.
(Close May 8th.)

SEALED BIDS will be received at the office of N. Ellery, State Engineer, at 12 o'clock, M., May 8, 1911, for 10,000 to 15,000 cubic yards crushed rock for use at San Quentin State Prison, San Quentin, Cal.
Specifications and bidding blanks can be obtained on application to the State Department of Engineering at Sacramento.
A Certified check of 10% of the total bid must accompany each bid. The right is reserved to reject any and all bids.
Proposals should be addressed:
State Department of Engineering, State Capitol, Sacramento, and marked "Proposals for Furnishing Crushed Rock."
N. ELLERY,
State Engineer.

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California



WHERE RAIL and WATER MEET

Among the Architects.

LOS ANGELES
(From the Los Angeles Builder and Contractor)

Architect A. L. Acker, 1127 Story building, is completing plans for remodeling a two-story rooming house on the west side of Maple avenue just north of Twelfth street into an apartment house and building a three-story brick addition 24x50 feet, in front. A. E. Krier is the owner.
Architect C. E. Appenzl, Consolidated Realty building, is preparing plans for a two-story brick store and apartment house building 40x120 feet, to be built on Dome street near Second street for C. A. Switzer.
Architect Fernand Parmentier, Byrne bldg., is preparing plans for a three-story and basement brick apartment house, 50x163 feet, to be erected at 520 South Flower street. The name of the owner is withheld for the present. It will have concrete foundation and basement, pressed brick front, marble and tile entrance, composition roof and ornamental iron fire escapes.
Architect Thomas Preston, Currier building, has completed plans and is taking bids for the construction of a large two-story and basement tenroom frame residence to be erected on Kingsley Drive and Linden street for F. H. Rindge. It will cover a ground area 40x90 feet and will have concrete foundation and basement, brick porch and garden walls, cement steps and walks, shake exterior and shingle roof.
Alfred F. Priest, 615 Fay building, is preparing plans for a three-story and basement frame apartment house, 50x132 feet, to be erected on Westlake avenue near Seventh street, for George McAnnary.
Architects Eagen & Eager, Story building, are completing plans and will take bids next week for the erection of the "Leven Oaks" hotel to be built at Monrovia for L. B. Vollmer. The main building will be located on Myrtle avenue near Whiteoak avenue and will contain 35 rooms. There will be a two-story annex containing 24 rooms facing Encinitas avenue. Between the two buildings will be a formal garden 64x107 feet, with covered pergolas on each side. The construction will be frame with plastered exterior on metal lath and composition roofing.
Alfred F. Priest, 615 Fay building, is preparing plans for a two-story and basement nine-room frame residence to be erected for Ernest Eastwood on his ranch about two miles north of Oxnard.
Alfred F. Priest, 615 Fay building, is preparing plans for alterations and additions to be made to the residence of Leon Lehman at Oxnard. The dining room will be paneled with leather and beam ceilings and cornice work installed in the principal rooms.
Architects Train & Williams, 226 Exchange building, have prepared plans for a one-story seven-room residence 42x56 feet, to be built at San Jacinto for E. W. Knowlton.
Architect C. C. Rittenhouse, 388 Wilcox building, is completing plans for a three-story frame apartment house to be erected at Ottawa and Georgia streets for Jonathan S. Dodge, 206 Story building. It will be 39x110 feet and will have concrete exterior over metal lath.
Architects Walker & Vawter, Wright & Callender building, have been commissioned to prepare plans and specifications for a frame church building to be erected at Huntington Beach for the Methodist Episcopal congregation. It will cost about $10,000.

Declaration Of Homestead.

ALAMEDA COUNTY

April 28, 1911—**2½ acres m or l** being ptn Plot 3 N ½ Soto Rancho and Plot P and ptn Plot O of S ½ Soto Rancho. William Osterich.....$5000
April 29, 1911—**Oakland Ave** NW 60 SW Moss Ave SW 30xNW 120, Okd. Carrie Tamba (wf E. B.).....$2500
April 29, 1911—**Lot 21 Blk "C,"** Fruitvale Station Tct, Okd. Lillian P Brown (wf George E).....$2000
April 29, 1911—**Sixty-second** S 29.6 W California and Nevada Railroad right of way W 29.6 S 125 E 27.53 N 135.05, Okd. Tp. Maude Jones (wf George D).....$2650
April 28, 1911—**Lot 26** and SW ½ Lot 27 Blk 8 Key Route Heights, Okd. Alfred J. Harris.....$3000
April 28, 1911—**Lot 38** Harrington Tct., Alameda. Sarah McPhilny $1000
April 27, 1911—**Laurel** E 320 S Clinton Ave S 40xE 130, Ala. Arthur Elston $3750
April 28, 1911—**Lot 26** and SW ½ Lot 27 Blk 8 Key Route Heights, Okd. Alfred J Harris.....$3000
April 26, 1911—**Fair Oaks Ave** S 140 E Caroline E 40xS 100, Ala. Sam Field Scott and Franc Maxon Owen Scott .....
April 27, 1911—**Laurel** N 126-9 W Broadway W 32-6xN 118-6, Okd. Mattie W Appling (wf Jackson B) $4000
April 25, 19—**Lot 17** SW 30 feet and NE 5 feet Lot 18 Blk 6 Blaadel Tct East Oakland Heights. Maud W Redfield (widow).....$1500
April 24, 1911—**Eleventh Ave** NW 250 SE E-24th NE 50xNW 100, Okd. Isabella Smith $3000
April 20, 1911—**N 10 feet Lot 23** and Lot 24 map of E B & A L Stone Co's Lots, Elmhurst, Brooklyn Tp Alpha Cook (wf Charles A).....$4000
April 21, 1911—**Prindle Place** SW 50 SE Fairmount Ave SE 35xSW 100, Okd. Mary A Grimm (wf Henry A) $4500
April 20, 1911—**Marshall** W 250 S 59th S 50xW 100, Okd. Nellie Hoffman (wf Charles A).....$5000
April 21, 1911—**Lot 112** Map Madison Square, Elmhurst, Alameda County. William A Noack.....$1700
April 21, 1911—**San Jose Ave** S 150 W Alameda W 50xS 150, Ala. Annie J Spink $3000
April 21, 1911—**"E" NE** line at SE cor 9.44 acre Tct now or fmly belonging to Estate C Jorgensen, deceased SE 4.35 ch SE 3.88 ch S W 3.11 NE 7.45 W to a pt fm which pt of beg bears SW; SW 11.93 ch to beg Eden Tp. A J Boling.....$5000

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

Positions Wanted

POSITION WANTED by an experienced draughtsman. Address, J. U. 3642 24th Street, or Phone Mission 3736.

A-1 GAS SAW OPERATOR AND carpenter wishes position. Box 18, this office or phone Pacific 4435 2-t

YOUNG MAN, 22, wishes position as contractor's or architect's office man. Bookkeeper and typist. E. L., 2032 Golden Gate avenue. Phone West 8104. 4-28-4t.

APPRENTICE DRAFTSMAN, three years experience, desires a position in an architect's office. Can furnish references. Address, A. M. HARDY, 90 Virgil Street, City. Tel. Mission 7842.

YOUNG MAN with six years experience in carpenter work and handy with drafting instruments wishes position with a contracting firm Address J. D., 2246 Mission Street. tf

WANTED—Position as outside engineer or superintendent with construction company. Fourteen years experience on general construction work including steel frame buildings, sewers, roads, subways and submarine work. Am employed as foreman at present time and permanent position only will be considered. Address, T. C., DAILY PACIFIC BUILDER

WOULD LIKE A POSITION as Draughtsman, have had about seven and one-half years experience. Address, W. G. B., 1201 Alice St., Oakland. Phone Oakland 6124.

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders in accompany their bids as filed with the Board of Public Works.

NOTICE TO CONTRACTORS.
(Close May 10th.)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., April 25, 1911. SEALED PROPOSALS, in triplicate, for grading roads and constructing walks at Presidio of San Francisco, Cal., will be received here until 11 A. M., May 10, 1911, and then opened. Plans, specifications, blank forms and necessary information obtained here. Deposit of $10.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed, "Proposals for grading and walks at Presidio of San Francisco," and addressed to LT. COL. GEO. McK. WILLIAMSON, Deputy Qr. Mr. Gen'l., U. S. A. tf

DISSOLUTION OF PARTNERSHIP.

The partnership heretofore existing under the name of FLICK & SCHMIDT, wherein Geo. W. Flick of 416 East 16th street, Oakland and Peter N. Schmidt, 1372 Versailles avenue, Alameda, in the County of Alameda and State of California, were general partners, is this, the thirteenth day of April, 1911, dissolved by mutual consent.
Signed GEO. W. FLICK.
tf PETER N. SCHMIDT.

NOTICE TO CONTRACTORS.
(Close May 10th.)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., April 25, 1911. SEALED PROPOSALS, in triplicate, for grading roads and constructing walks at Presidio of San Francisco, Cal., will be received here until 11 A. M., May 10, 1911, and then opened. Plans, specifications, blank forms and necessary information obtained here. Deposit of $10.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed, "Proposals for grading and walks at Presidio of San Francisco," and addressed to LT. COL. GEO. McK. WILLIAMSON, Deputy Qr. Mr. Gen'l., U. S. A. tf

NOTICE TO CONTRACTORS.
(Close May 17th.)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., April 17, 1911. Sealed proposals, in triplicate, for constructing a six million gallon reinforced concrete reservoir and reconstructing water system at Presidio of San Francisco, Cal., will be received here until 11 A. M., May 17, 1911, and then opened. Plans, specifications, blank forms, and necessary information can be obtained here. A deposit of $25.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed, "Proposals for reservoir at Presidio of San Francisco," and addressed Lt. Col. Geo. McK. Williamson, Deputy Qr. Mr., Genl., U. S. A. tf

NOTICE TO CONTRACTORS.
(Close May 25th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 12, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 25th day of May, 1911, and then opened for the construction (including plumbing and ventilation, gas piping, heating apparatus, electric conduits and wiring) of the U. S. Post Office and Custom House at SAN DIEGO, CALIFORNIA, in accordance with drawings and specifications, copies of which may be had from the Custodian of site at San Diego, Cal., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

NOTICE TO CONTRACTORS.
(Close May 23rd.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 16, 1911.—SEALED PROPOSALS will be received at this office until 3 o'clock P. M. on the 23rd day of May 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring) of the United States Post Office at FORT COLLINS, COLORADO, in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Fort Collins, Colorado, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

PROPOSALS.
(Close May 22nd)

The Board of Public Works of the City of Oakland, California, will receive separated and distinct bids or estimates between 10 and 11 o'clock A. M., Pacific time, on the twenty-second day of May, 1911, in the office of the Board, in the City Hall, Oakland, Cal., for each of the following 27 items and work entering into the construction and completion of the New Oakland City Hall Buildings:
1—Mason Work.
2—Structural Steel and Erection.
3—Concrete Work.
4—Granite Work and Setting.
5—Indiana Lime Stone Work and Setting.
6—Manti Stone Work and Setting.
7—Architectural Terra Cotta.
8—Dampproof Paint and Painting.
9—Paving and sidewalks.
10—Sheet Metal, Roofing and Skylights.
11—Metal Doors.
12—Miscellaneous and Ornamental Iron and Bronze.
13—Metal Furring and Lathing.
14—Plastering and Imitation Stone Work.
15—Interior Marble and Tile
16—Rough Carpentery.
17—Cork Floors.
18—Cabinet Work and Setting.
19—Glass and Glazing.
20—Painting and Finishing.
21—Finished Hardware.
22—Vaults and Vault Doors.
23—Elevators.
24—Heating and Ventilating.
25—Vacuum Cleaning and Mopping System.
26—Electric Wiring.
27—Plumbing.

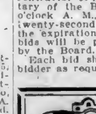
The bids or estimates shall be made on the blank, forms bound into the contract and specifications prepared by the Architects, and shall be deposited by the contractor or his agent, with the Secretary of the Board between 10 and 11 o'clock A. M., Pacific Time, on the twenty-second day of May, 1911, and at the expiration of the time named the bids will be publicly opened and read by the Board.
Each bid shall bear the affidavit of bidder as required by Section 80 of the Charter of the City of Oakland, such affidavit appearing in the bid or estimate contained in the bound forms which will be furnished gratuitously upon application. All bids shall be clearly and distinctly written, without erasure or interlineation and if any bid shall have an erasure or interlineation, it shall not be received or considered by the Board.
No bid or estimate will be considered which is not accompanied by a certified check upon a responsible Bank, payable to the order of Frank R. Thompson, Clerk of the City Council for an amount not less than ten per cent (10%) of the aggregate of the proposal or estimate submitted. The certified check deposit shall be forfeited and retained by the City of Oakland if the successful bidder fails or refuses to execute the contract, or contracts, and furnish the bonds as required by the Charter of the City of Oakland.
At the same time with the execution of the Contract each Contractor shall execute to the City of Oakland and deliver to the Secretary of the Board of Public Works, a Bond equal to fifty per cent (50%) of the amount of the contract. He shall also deliver to said City of Oakland and the Clerk of said Board at said time a Bond to guarantee the City against loss through the filing of liens aggregating an amount equal to fifty (50) per cent of the amount of the contract, all as required by said Charter.
A bound book of forms containing bid, bonds, contract and specifications will be furnished bidders on demand at the office of the Architects of said building.
Each contractor will be required to begin work within ten (10) days from the receipt of an order from the Architects and to complete the entire work in accordance with the plans and specifications and to the satisfaction and approval of the Board of Public Works, with such force and materials as may be required, so that the work of other contractors shall not be delayed.
The plans and drawings may be obtained from the Architects, Messrs. Palmer & Hornbostel at their offices in the First National Bank Building Oakland, California, after April 13th, 1911, within a reasonable time, after application is made and upon the deposit of $50.00, which deposit will be returned to the applicant when the plans and drawings are returned in good condition. One copy of the plans and drawings will be furnished to each bidder. Additional copies will be furnished, provided the bidder pays the cost of reproduction.
Persons or firms supplying materials, but not submitting estimates to the Board, may obtain copies of the plans and drawings from the Architects within a reasonable time after application is made, provided they pay the cost of reproduction.
The Board reserves the right to reject any or all bids in accordance with the provisions of the Charter of the City of Oakland.
JAMES W. NELSON,
Secretary of the Board of Public Works
Dated April 13, 1911. tf

NOTICE TO CONTRACTORS.
(Close May 19th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 7, 1911—SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 18th day of May 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits, and wiring) of the United States Post Office and Court House at PHOENIX, ARIZONA, in accordance with drawings and specifications, copies of which may be had from the custodian of site at Phoenix, Ariz., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

NOTICE TO CONTRACTORS.
(Close May 3rd)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., April 3, 1911. Sealed proposals, in triplicate, for constructing reinforced concrete barracks for four troops of cavalry at Presidio of San Francisco, Cal., will be received here until 11 A. M., May 3, 1911, and then opened. Plans, specifications, blank forms and necessary information can be obtained here. A deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for Barracks, Presidio of San Francisco," and addressed to LT. COL. GEO. McK. WILLIAMSON, Deputy Quartermaster General, U. S. A. tf



The Improved
"NORTON"
Door, Check and Spring
Still on Deck Best in the world Closes Doors without slamming.
F. D. MORRELL, Agent.
272 Jessie St. S. F. Phone Kearny 740

SAN FRANCISCO COUNTY

The description of work (thi rd column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevator; 9-polishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
1381	Apr 21, '11	.....	Richland Av S 475 E SouthAv	4-room frame cottage	1600	Lizzie Max	None	S Romain, 1121 Gentry
1387	Apr 21, '11	90 days	Polk E 75 N Pine	3-st frm store&flats	8774	Julius Deutsch, 4521 Clay	None	P G Denke, 1317 Hyde
1388	Apr 21, '11	July 20	Baker S Green	Cpnr wk, etc 2-st fr res	1600	H A Campbell, Mer Ex Bldg.	S Heiman, 339 Montgomery	Dawe & Ahlbiskop
1389	Apr 21, '11	60 days	Thirty-1st Ave W 100 S Calif	All work 2-st frm res.	2570	Paul Mercier, 1115 Mason	None	Kress & Speidel, 402 Kearny
1390	Apr 21, '11	75 days	Anza N 85x6 E Second Ave	1-st frame cottage	1500	Wm Edwards	None	J V Stiefel, 259 11th Ave
1391	Apr 21, '11	90 days	Twenty-fifth E Church NE	Ex 2,2-24 2-st frm bldg	4000	Geo A Walter	None	Peter Swenson
1392	Apr 21, '11	90 days	Belvedere W 125 S Hivoli Ave	All work 2-st fr res	3000	E J Callahan, 1162 Stanyan	None	Lincoln U Grant, 386 Eddy
1393	Apr 21, '11	75 days	Fourteenth S Howard NW	13,1-lete 3-st fr flats	9436	Mrs C H Johnson, 1813 Pierce	None	H Hadling, 1000 20th
1394	Apr 22, '11	100 days	Cedar E 75 W Grove	Ex 1 3-st frame flats	12800	G F Bernard, 16th & Church	None	C J&W J Keenan, 300 Webster
1395	Apr 22, '11	100 days	Fifteenth & Dolores NE	Grading	4224	A & Nellie Thompson	None	Shaw Grading & Teaming Co
1396	Apr 22, '11	.....	Grove S 5,18 E Pierce	5,5,18 2-st frm apmnts	1045	Thomas Elrick, 2133 Grove	None	W S Snook & Son, 22 Clay
1397	Apr 22, '11	.....	Pacific Ave & Buchanan SW	1,5,18 2-st frm residence	3385	Mrs W S O'Brien, 2555 Webster	None	Herman Lawson, 143 Clement
1398	Apr 22, '11	.....	Evans Ave N 75, E Lane	Erect hog corral	500	T J Bangs, 1256 Fitch	None	None
1399	Apr 22, '11	.....	Market No. 7107	Alter lofts to rooms	700	J Cahen, 42 Kearny	None	None
1400	Apr 22, '11	.....	Carmel & Cole NW	Add 1-st to dwelling	450	C F Butte, 1450 Cole	None	None
1401	Apr 22, '11	.....	Washington No. 3249	Add to dwelling	1000	Mrs M Chambers, Premises	None	C J King, 1900 Golden Gate
1402	Apr 22, '11	.....	Lanman No. 25	1-st frame cottage	400	Giacoma Firpo, 860 Kansas	None	None
1403	Apr 22, '11	.....	Niagara N 303 E Mission	1-st frame cottage	550	E Muller, 432 Alemany	None	A H Clemons, 432 Alemany
1404	Apr 22, '11	.....	Twenty-fifth Ave No. 130	Add 1-room to dwelling	450	Dr Ed Pittre, Peralta	None	D Houle, 660 Market
1405	Apr 22, '11	.....	Farragut A N 100 W Ellington	6-room frame dwelling	1000	E J & A S Sliker, 924 Huron A	P Morch, 331 Collingwood	None
1406	Apr 22, '11	.....	Front No. 925	Open shed	600	J P Grosbauer, 295 Fell	None	None
1407	Apr 22, '11	.....	Ninth Ave E 239 S Balboa	3-st frame flats	7000	Ida M Thunberg, 628 9th Ave	None	G E Thunberg, 628 9th Ave
1408	Apr 22, '11	.....	Twenty-third N 255 W Castro	1½-st frame dwelling	2500	B Steinauer, 607 Castro	None	S Malmburg, 3994 23rd
1409	Apr 22, '11	.....	Twenty-third N 205 W Castro	1½-st frame dwelling	2500	B Steinauer, 607 Castro	None	S Malmburg, 3994 23rd
1410	Apr 22, '11	.....	Taraval S 57-6 W 22nd Ave	2-st frame dwelling	2300	F W Corcoran, 1290 7th Ave	None	None
1411	Apr 22, '11	.....	Guerrero E 210 S 15th	3-st frame flats	5500	W P Nolan, 1219 Webster	None	None
1412	Apr 22, '11	.....	Caine Av N 475 S Lakeview A	1-st frame cottage	400	Rivera & Hatch, 2600 San Jose	None	None
1413	Apr 22, '11	.....	Allison No. 51	Add 2 rooms to cottage	475	J Kattel, Premises	None	J Anderson, 1620, Florida
1414	Apr 22, '11	.....	Paris W bet Brazil&Excelsior	3-room frame cottage

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street **Tel. Kearny 2785**

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. R. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. I. A.

Allen, Harris ..... 75 Sutter St.
Applegarth, Geo. A. ..... Call Bldg.
Caldwell, John, Jr. ..... 417 Montgomery St.
Barth, Hermann ..... 12 Geary St.
Bauer, Jno. ..... Merchants' Exch. Bldg.
Bennett, Nathaniel ..... 235 California St.
Bliss, W. D. ..... Balboa Bldg.
Bowes, Frederick ..... 45 Kearny St.
Boutone, J. Harry (Sutter 119) .....
..... Alaska Commercial Bldg.
Bolles, E. C. ..... 1 Powell St.
Brown, Arthur, Jr. ..... 417 Montgomery St.
‖Cahill, H. ..... Pacific Bldg.
Coffey, Alfred L., City Architect .....
David News Bldg. & Humboldt Bank
Coates, Wm. Lloyd ..... Crocker Bldg.
..... Capital Bldg., Sacramento.
Colmesnil, Geo. T. de ..... Lick Bldg.
Cornwall, E. A. ..... 323 Grant Ave.
Crim, Wm. H., Jr. ..... 425 Kearny St.
Cunningham, Harry Daniel ..... Phelan Bldg.
Curlett, Alex. E. ..... Phelan Bldg.
*Curlett, Wm. ..... Phelan Bldg.
Day, Clinton ..... Union Trust Bldg.
Deane, A. Reinhold ..... Humboldt Bank
‖Deane, Lionel ..... Phelan Bldg.
Devlin, Leo J. ..... Pacific Bldg.
‖Dickey, Chas. W. ..... Russ Bldg.
Dolliver, J. W. ..... 701 Royal Ins. Bldg.
Dutton, L. B. ..... Chronicle Bldg.
Eisenpfort, A. T. ..... 225 Montgomery
Farr, Albert ..... Foxcroft Bldg.
Farquharson, David. 821 Van Ness Ave.
Favrile, W. B. ..... Balboa Bldg.
Freeman, J. Eugene ..... Kohl Bldg.
Fry, Chas. C. ..... French Bank Bldg.
Gentiles, Henry ..... 190 Fulton
Gmart, Ralph W. ..... Humboldt Bank Bldg.
Gantch, John D. ..... Humboldt Bank Bldg.
Gaugh, Oscar ..... Phelan Bldg.
‖Havens, Chas. I. ..... Mutual Bank Bldg.
‖Hays, Wm. C. ..... Foxcroft Bldg.
Headman, August G. ..... Phelan Bldg.
Hedger, H. H. ..... 417 Montgomery St.
Herald, Rudolph A. .....
..... Bryte Bldg., Sacramento
Hobart, Lewis P. ..... Crocker Bldg.
‖Hodges, Chas. ..... Monadnock Bldg.
Holland, Frank S. ..... 109 Haight St.
‖Holmes, Edg. L. ..... 328 Pine St.
Howard, John G. ..... 604 Mission St.
Hoover, Ira W. ..... Merchants' Exchange
Jacobs, Alfred Henry ..... 1 Sutter
Joseph, Bernard J., 1st Nat. Bank Bldg.
Kentzler, Chas. ..... 11 Ross, San Rafael
Kleeman, Otto ..... 2 Grand Ave, N. Portland
..... 30 Grand Ave, N. Portland
Knowles, Wm. ..... Mutual Bank Bldg.
‖Kollofrath, Edmund ..... Phelan Bldg.
*Lazarus, Edgar M. .....
..... Worcester Blk., Portland.
Lansburgh, Gustave Albert .....
..... 709 Mission St.
Lenzen, Theo. W. 709 Humboldt Bk Bldg
Lofquist, John O. ..... 550 Montgomery
Lowe, Willis (Douglas 1106) .....
..... Marston Bldg., 244 Kearny
Lichtenstein, Adam ..... 111 Ellis St.
MacDonald, Kenneth, Jr. ..... Call Bldg.
McNally, C. S., Mechanics Institute Bldg
Martens, F. H. ..... Humboldt Bank Bldg.
Mastropasqua, Louis ..... 580 Washington
Matthews, W. J., 969 Broadway, Oakland
McGill, Chas. W. .....
..... Central Bank Bldg., Oakland
McDougall, B. G. ..... Russ Bldg.
McDougall, G. B. ..... Russ Bldg.
‖McDougall, G. B. .....
..... Humboldt Bank Bldg.
Meyer, Fredk. H., Humboldt Bank Bldg.
Meyers, H. H. ..... Kohl Bldg.
Miller, J. R. ..... Lick Bldg.
Moderra, E. J. ..... 2025 Sacramento St.
‖Mooser, Wm. ..... Nevada Bank Bldg.
Mulgardt, L. C. ..... Chronicle Bldg.
Nicholson, Arthur P. ..... 20 Montgomery St
Newman, Wm. A. ..... Hewes Bldg.
O'Brien, Matt. ..... Foxcroft Bldg.
O'Brien, Smith ..... Humboldt Bank Bldg.
Graff & Baur ..... Merchants' Ex.
Oak, Walter H. ..... 244 Kearny St.
*Piesis, Albert ..... Flood Bldg.
Polk, Willis ..... Merchants' Exchange
Politeo, Matthew V. ..... Chronicle Bldg.
Ratcliff, Walter H. .....
..... 1st Nat. Bank Bldg., Berkeley
Reed, Walter D. .....
..... Oak. Bank of Savings, Oakland
*Reid, James W. ..... Call Bldg.
*Reid, Merritt J. ..... Call Bldg.
Ross, T. Patterson ..... 322 Kearny St.
Righetti, Peresc ..... Phelan Bldg.
Rushforth, Geo. ..... 571 California St.
Mathieu & Kohlberg ..... Clunie Bldg.
Sanders, Geo. H. ..... 1631 Polk St.
Sawyer, Houghton ..... Shreve Bldg.
‖Schnaittacher, Sylvain .....
..... First Nat. Bank Bldg.
Scheiz, Arthur G. ..... Crocker Bldg.
Schroepfer, Albert ..... Foxcroft Bldg.
‖Schulze, Henry A. 513 E. 17th, Oakl'd
Schwerdt, Phillip ..... Mutrhead Bldg.
Scott, Earl B. ..... 425 Kearny
Shea, Frank ..... 550 Montgomery
Shea, Will D. ..... 350 Larkin
Sexton, Norman W. ..... Chronicle Bldg.
Stone, Louis S. ..... Bacon Blk., Oakland
Stratton, Albert ..... Mutual Bank Bldg.
Smith, Henry C. Humboldt Bank Bldg.
Smith, Leon H. ..... 268 Market
Smith, Thos. ..... Lick Bldg.
Stimson, John Francis .....
..... 2345 College Ave, Berkeley
‖Toepke, W. H. ..... Mutual Bank Bldg.
*Traphagen, O. G. ..... 244 California
Van Trees, Frank S. ..... Atlas Bldg.
Vogel, E. J. ..... Shreve Bldg.
Von Almden, John H. ..... 358 3rd Ave.
‖Ward, Clarence R. .....
..... Alaska Commercial Bldg.
Weeks, Chas. F. ..... Mutual Bank Bldg.
Weeks, Wm. H. ..... 705-8 Cochrane Bldg.
Werner, Carl ..... Foxcroft Bldg.
Wright, C. A. ..... 571 California
Wythe, Willson J. .....
..... Central Bank, Oakland
Welsh, T. J. ..... Metropolis Bank Bldg.
Welsh & Carey ..... Metropolis Bank Bldg.
Woollett, J. W. ..... Rity Syndicate Bldg.
..... Oakland
Wright, John ..... 1615 Polk

NON-MEMBERS.

Antonovich, E. ..... 333 Kearny
Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel ..... 819-21 Hewes Bldg.
Banks, Wm. ..... 323 Kearny
Barrett, C. H. ..... 321 Bush St.
Beasley & Beasley ..... 127 Montgomery
Bugbee, Arthur B. 127 Montgomery St.
Bugbee, M. G. (Douglas 2589) .....
..... Rooms 408-9, 127 Montgomery
Bozzo, E. A. ..... 1135 Laguna
Carter, J. C. ..... Call Bldg.
Castelhun, E. (Mkt 570) ..1078 Valencia
Childs, Edmer E. ..... Phelan Bldg.
Clausen, C. O. ..... Phelan Bldg.
Colley, Chas. J. ..... Pacific Bldg.
Copeland, W. G. ..... 333 Kearny
Cornelius, A. W, 909 Metropolis Bk Bld.
Coulter, Norman R. .46 Kearny, Rm 507
Coleman, D. C. ..1902 Metropolis Bank
Cuthbertson, W. J. ..328 Montgomery
Devlin, Chas. J. I. ..724 Pacific Bldg.
Edwards, Thomas ..... 45 Kearny St.
Elttler, John A. ..... 404 Atlas Bldg.
Evans, O. E. ..... 3454 Mission St.
Everett, Oliver ..... 1940 Webster
Flugger, J. C. ..... Crocker Bldg.
Foulkes, T. ..... Crocker Bldg.
Frye & Osborn ..... French Bank Bldg.
Gardner, Lewis M. (Sutter 1809) .....
..... 740 Phelan Bldg.
Godart, Jules & Son ..628 Montgomery
Harris, Harvey E. ..... 127 Montgomery
Haynes, Chas. ..... Monadnock Bldg.
Helmlein, F. ..... Pacific Bldg.
Herman, E. A. ..... Hancock Bldg.
Hildebrand, E. H. ..118 Crocker Bldg.
Hind, W. G. ..13th fir, Humboldt Bldg.
Hladik & Thayer ..... Monadnock Bldg.
Holland, F. S. ..... 100 Haight St.
Hornung, T. C. ..... 705 Clunie Bldg.
Howard, C. H. ..... Lick Bldg.
Hyde, E. W. ..... Chronicle Bldg.
Kidd & Anderson ..... 351 Kearny
Koenig, Wm. ..... 1251 5th Ave., Sunset
Kraft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S. ..... Phelan Bldg.
Lutgens, A. C. ..... 251 Kearny
Lyon, M. J. ..... 127 Montgomery
Lowe, Willis C. ..... 244 Kearny St.
Maggs, Herbert B. ..... 233 Sansome
Maybeck, B. K. ..... Lick Bldg.
Martixen, A. ..... 1326 Page
Maybeck & White ..... Lick Bldg.
Morgan, Miss Julia .....
..... Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. H. ..... 1319 43d Ave.
McMurray & Denke..Humboldt Bk Bldg.
Miller, W. J. ..... 45 Kearny
Millwain, A. M. ..11th fir, Phelan Bldg.
Mitchell, W. Garden ..... 819 Monadnock
Mitchell, H. D. ..... 1406 Golden Gate
Mohr, Julius ..... Pacific Bldg.
Murdock & Smith ..... 268 Market
Neumarkel, E. A. ..... Mechanics' Bank
Newsom, J. Cather, 549 Monadnock Bldg
Nordin, August ..... 717-18 Mills Bldg.
Nusbaumer, Louis ..... 406 Pgest Tel. Bldg.
Nickerson & Von Benthusen .....
..... 406 Postal Tel. Bldg.
Nicholson, Arthur D..721 Phelan Bldg.
Pelton, John C. ..... Russ Bldg.
Pinkham, W. E. ..... Crocker Bldg.
Porporon, E. A. ..... 619 Washington
Rowell, J. W. ..... 251 Kearny
Rabin, Fred P. ..... 203 Bldr's Ex. Bldg.
Rixford, Loring P. ..... Mills Bldg.
Rousseau, Chas. M. ..... 501 Monadnock
Rousseau, Chas. J. ..1490 California St.
Russell, C. H. ..Humboldt Bank Bldg.
Scholz, Arthur G. ..... 839 Phelan Bldg
Schumacher, E. A. ..... 45 Kearny
Schmidlin, M. A., 829-31 Monadnock Bld.
Scharff, C. V. ..... 1421 Post
Schmolle, W. L. ..... Room 719, 68 Post
*Shermund, Henry (K'y 5067) Mills Bldg.
Skidmore, Harry ..... Foxcroft Bldg.
Tobey, Curtis ..... 203 Russ Bldg.
Von Benthusen, Boyd .....
..... 406 Postal Tel. Bldg.
Welsh, M. J. ..... 22nd and Mission Sts.
Whittlesey, C. ..... Pacific Bldg.
Wilson, Chas. R. ..... Lick Bldg.
Williamson, F. ..... 601 Clunie Bldg.
Withers, Creighton ..... Russ Bldg.
Wood, Fred Burton ..... 2211 Steiner
Worswick, A. L. Rm 132-35 Montgomery
Young, Ed. E. ..... Rm 606-7, 251 Kearny
Zanolini, L. ..... 604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ..... Rms 2&3, 1276 Market
Berger, G. A. ..... 726 Octavia
Burgren, A. W. ..... 1222 Kearny
Blankenburg, E. ..... 3676 Jackson
Brierley, Wm. A. ..... 713 Shotwell
Button, Worth, Theo. C. ..... 550 Treat Ave.
Carney, Arthur C. ..... 710 Lombard
Corlread, Almeric ..... 333 Grant Ave.
Curtis, John M. ..... 2501 Buchanan
De Martini, Paul ..628 Montgomery Ave
Ellsworth, J. C. ..... 1035½ Ellis St.
Fabre, A. J. ..... 331 Pacific Bldg.
Ferry, S. A. ..... 1406 Dolores
Foley, J. J. ..... Monadnock Bldg.
Guenther, Emile, Mgr. Arch. Eng. Co. .....
..... 321 Bush St.
Hogan, ... 44 Liberty
Jones, John F. (Mission 6205) .....
..... 207 Vicksburg
Kearns, D. D. (Mkt. 2168) ..250 Larkin
Lab, Arthur J. ..... Russ Bldg
Maurer, Fred J. ..... Foxcroft Bldg.
McCullough, Jas. ..... Pacific Bldg
Mohr, Julius ..... 331 Pacific Building
O'Brien Bros. ..... Clunie Bldg
Overman, Philip (Ky 1941) .Shreve Bldg
Pacific Architectural Eng. Co. J. B. Randell, Mgr. ..... 309 Cochrane Bldg.
Pissigoni, ... 715 Montgomery Ave
Reinhardt, Fred ..... Clunie Bldg
Rhodes, W. S. 3372 16th
Richardson & Thompson ..325 Kearny
Rousseau, A. J. ..... 501 Monadnock
Traverso, Louis ..... 3265 Octavia
Trowbridge & Livingston ..Crocker Bldg
Weller, F. G. ..... 3711 Pine
Wurmann, L. M. ..... 862-4 Pacific
White, Mark H. ..... Lick Bldg

COMPLETION NOTICES.

San Francisco.

Recorded	Accepted
April 1, 1911—Plac and Deviandero NE N.27-6x E100. Maria Elizabeth Mills to Pacific Coast Casualty Co ..... Mar 30, 1911	
April 3, 1911—Grant Ave & Harlan Place S 44x W 55. O D Baldwin to Kirwan & Donovan, Mar. 31, 1911; Andrew Lynch ..... Mar 29, 1911	
April 3, 1911—Hyde W 110 S Pacific S 27-6xW 75. Jean Collin to Hugh E Pynn ..... April 1, 1911	
April 3, 1911—Belvedere W 50-3¼ N Carmel N 25xW 96 Emma French to J W Cobby ..... Mar 28, 1911	
April 3, 1911—London No. 406, bet Persia and Russia. William G Heno, Jr to Louis N Devencenzi & L Rossi ..... April 3, 1911	
April 3, 1911—Pacific Ave No. 2810. Bertha M Lent to John Gr...on Co ..... Mar 31, 1911	
April 3, 1911—Stockton and Stark SE S 57-6 S 31-4½ W 21-9 N 10-7¾ W 25-8 N 20-3. R S & Henrietta C Knight to Mulcahy & Milterlek .....Mar 27, 1911	
April 3, 1911—Grove N 131-3 E Cole E 25xN 137-6. Helen Brennan to Segurson Bros. ..... Mar 27, 1911	
April 4, 1911—California S 117 E Fillmore 36x87-6 McKillop Bros to McKillop Bros. ..... April 4, 1911	
April 4, 1911—Folsom E 525 S Precita Ave S 25xE 100. Kunt Anderson to whom it may concern. April 3, 1911	
April 4, 1911—Park Lane Tct No. 6 Lot 46 Blk N. Ernest W Elliot to whom it may concern ..... April 4, 1911	
April 4, 1911—Height & Gough NE N 120xE 55. Julius Fink to N Anderson ..... April 4, 1911	
April 4, 1911—Jessie and Sixth S SE 30xSW 80. Wm H Ashcroft to H Williamson & Co, Mar 27, 1911; H Williamson Co, Mar 27, 1911; J or John Biller ..... Mar 27, 1911	
April 4, 1911—Lot 77 Corona Heights H E Chandler & F A Bourn to whom it may concern ..... April 4, 1911	
April 4, 1911—California N 132-6 E Webster N 27-6xN 132-6 D S Canon to S Romain, Mar 28, 1911; Kiernan & O'Brien ..... Mar 28, 1911	
April 4, 1911—Stockton W 65 N Ellis N 72-6xW 90. The Hornlein Invst Co to Charles Wright. Mar 31, 1911	
April 4, 1911—Douglass E 73 N 19th E 83xN 72. Charles Herold to Frederick J & Jacob F Nielsen ..... April 3, 1911	
April 5, 1911—Guenzerents S 164-9a E Church E 25 S 95-10¾ S. 25 m or 1 N 96-9¾. J B Demartini to whom it may concern. April 10, 1911	
April 11, 1911—Bartlett E 100 S 26th S 25xE 75. Frederick Doetel to B Kessler ..... April 11, 1911	
April 11, 1911—Sacramento N 255 E Drumm E 54x¾ 119-6 City Slip Lots 107 to 110. E Hirschler to Darby Laydon ..... April 10, 1911	
April 12, 1911—Guerrero Ave NE 175 SE Harrison SE 50xNE 112. Gustave H Lindauer to Sjogren or Sjorgren Bros. ..... Mar 25, 1911	
April 5, 1911—Forty-first Ave E 275 S Lincoln Way 25x120. Edward F Salter to Charles Wenzel ..... April 4, 1911	
April 5, 1911—Grant Ave & Geary SE and building adjoining. I Magnin & Co (lessee) to Brunswick-Balke-Collender Co & L & E Emanuel ..... Mar 27, 1911	
April 6, 1911—Larkin & Willow Ave NW W 87-6 N 47 E 25 S 28-9¾ E 62-6 S 18-1¾. J Dimmer to Peterson-Nelson & Co ..... April 1, 1911	
April 6, 1911—Fern Ave N 161-0¼ E Polk E 48-10½xN 120. I O Jillson to Ed Mooney ..... April 5, 1911	
April 6, 1911—Lot 46 Fairs Sub Holly Park. Johan Knudsen to Johan Knudsen ..... April 5, 1911	
April 6 ,1911—Geary N 68-9 W Mason Saint Francis Realty Co to Turner Co, April 1, 1911; Van Emon Elev Co, Mar 28, 1911; John G Sutton Co, Mar 28, 1911; Mangrum & Otter Mar 28, 1911; Marble & Marble Co Apr 4, 1911; Turner Co...April 1, 1911	
April 6, 1911—Sixth Ave W 50 N Kirkham (K) N 25xW 95. John Rench to whom it may concern ..... April 5, 1911	
April 6, 1911—Pacific Ave S 175 W Devisadero W 37-6xS 127-6¼. Jos Peltier to Emil Hogberg. Apr 5, 1911	
April 7, 1911—Cabrillo (C) N 95 E 5th Ave S 25xN 120. Geo A Frusetta to Nels A Trubeck. April 6, 1911	
April 7, 1911—Jones and Green NE N 80xE 40. Clarence M Smith to T P Frost ..... April 6, 1911	
April 7, 1911—Lot 687 G M 3. Hugh M Henderson to N F Nilsson ..... Mar 31, 1911	
April 7, 1911—Twenty-fourth & Noe — E 50-11xS 80. Mrs Ada Armbrust to Monson Bros ..... April 1, 1911	
April 7, 1911—Jackson & Laurel NW N 127-8¼ W 35. T E Bailly to Jno Spargo, Martin Lyden ..Mar 28, 1911	
April 7, 1911—Post S 100 E Kearny E 74-11⅛ S 83 SW 78-8¾ m or . N 107. Mechanics Institute to Art Metal Construction Co ..April 4, 1911	
April 7, 1911—Dolores E 209 N 22d. Richard Specter to A Olsen. Apr 6, '11	
April 8, 1911—Douglas E 100 S 19th 24-6 (24.6)x125. G & Augusta A Bergstrom to whom it may concern ..... April 8, 1911	
April 8, 1911—Sutter N 137-6 W Powell W 44xN 137-6. Louis Rosenthal to Standard Elec Constr Co ..... Mar 24, 1911	
April 10, 1911—Larkin W 52-3¾ S Pacific S 25xW 112. Philip Yager to whom it may concern. April 10, '11	
April 10, 1911—Guerrero & Clinton Park SE S 160xE 80. Mary's Help Hospital, Inc to Sterling Marble Co ..... April 10, 1911	
April 10, 1911—Pacific Ave S 175 W Devisadero W 37-6xS 127-8¼. Joseph Peltier to Ahlbach & Mayer ..... April 7, 1911	
April 10, 1911—Hudson E 100 (65th Ave South) NE 150 SE Newhall (N) SE 50xNE 100 ptn lot 34 blk 139, Central Park Tct. Frank W and Hamlin T Freitas to whom it may concern ..... April 7, 1911	
April 11, 1911—Guenzerents S 164-0a E Church E 25 S 95-10¾ S. 25 m or 1 N 96-9¾. J B Demartini to whom it may concern. April 10, 1911	
April 11, 1911—Bartlett E 100 S 26th S 25xE 75. Frederick Doetel to B Kessler ..... April 11, 1911	
April 11, 1911—Sacramento N 255 E Drumm E 54x¾ 119-6 City Slip Lots 107 to 110. E Hirschler to Darby Laydon ..... April 10, 1911	
April 12, 1911—Guerrero Ave NE 175 SE Harrison SE 50xNE 112. Gustave H Lindauer to Sjogren or Sjorgren Bros. ..... Mar 25, 1911	
April 13, 1911—Taylor W 87-6 N Eddy — 50 W 80 S 50 E 80. S Klarenmeyer to Frank J Klimm. April 7, 1911	
April 13, 1911—Harman & Valencia Stanyan E 25xS 100. Isabella Sayette to O B Hedstrom ..Apr 13, '11	
April 14, 1911—Clay S 169-3 W Larkin W 35-8xS 127-6. William W Yager to whom it may concern. April 12, 1911	
April 14, 1911—Market SE 100 N E 2d NE 40xSE 155. Stull & Sonniksen to M Fisher ..... April 4, 1911	
April 15, 1911—Twenty-first Ave W 150 N Balboa (B) N 25xW 120. A Sandberg to whom it may concern ..... April 8, 1911	
April 14, 1911—Mission and Ninth NE E 100xN 75. Diamond Estate Co to Porderer Cornice Wks, Apr 5, '11; J O Marx, Apr 12, '11; I Kissel, Apr 10, '11; Ward & Goodwin ..... April 12, 1911	
April 15, 1911—Dearborn E 178 S 17th S 22xE 105. John J Binet Co to whom it may concern. April 14, 1911	
April 15, 1911—Glen Park Terrace Lot 26 Blk "A." Herman Haase to Albert Abbneler ..... April 11, 1911	
April 15, 1911—Oak N 35 W Fillmore W 40xN 100. O V Gerzsbek to whom it may concern. April 13 ,1911	
April 15, 1911—Twenty-third Ave W 200 S Lake W 120x85 25. Byron or B J Hooper to whom it may concern ..... April 14, 1911	
April 17, 1911—Sixth Ave E 76 N Cabrillo N 25xE 120. Mary F Schantz to James W Marsden ..... April 17, 1911	
April 17, 1911—McAllister & Jones NE N 175 E 162-6 S 81-7¾ SW 159-9 W 32-10¾. Prager Co to The Ralston Iron Wks. April 13, 1911	
April 17, 1911—Van Ness Ave W 100 S Green — 44 W 125N 44 E 125 Henry J Evans to F G Denke ..... April 14, 1911	
April 17, 1911—McAllister & Jones NE N 175 E 162-6 S 81-7¾ SW 159-9 W 32-10¾. Prager Co to The Ralston Iron Wks. April 13, 1911	
April 17, 1911—Van Ness Ave W 100 S Green — 44 W 125N 44 E 125 Henry J Evans to F G Denke ..... April 14, 1911	
April 17, 1911—Powell E 116-6 N California N 22x E56. Beck Bros vs Milton S Elsner $75	
April 17, 1911—Powell W 46x137-6. Isaac Grant to J S Curtin Co ..... April 15, 1911	
April 17, 1911—Capp E 75 N Adair N 30xE 120. Charles Wallace to Axel E & Axel A Johnson. Apr 15, '11	
April 18, 1911—Height & Gough NE N 120xE 55. Julius Fink or Frink to F Koch & Son, Apr 17; Julius Fink to Camp & Carrillon Same ..... April 5, 1911	
April 18, 1911—Hilbert & Taylor SW S 60xE 65. John Garbarino, Ecleation & Appelonia, Ponzio Bros to whom it may concern. April 12, 1911	
April 18 ,1911—Vicksburg E 185 S 22d S 25xE 117-6. Mary Ellen & Henry James Trowbridge to A M Wallen ..... April 15, 1911	
April 18, 1911—California N 30-3 (30-6) W 6th Ave. Myrtle J Campbell to Reese & Rountree ..... April 17, 1911	
April 19, 1911—States S 275 W Douglass 25x89. W D & Marye E Hicks to Louis P Sanden ..... April 19, 1911	
April 19, 1911—Market No. 880 and 8 Powell, Isa Flood Bldg. The Pacific Telephone & Telegraph Co to Dreyfus Bros. ..... April 10, 1911	
April 19, 1911—Lombard N 183-8½ W Leavenworth 34-6x137-6. Jos W & Lou C Hume to Dempniak Bros ..... April 20, 1911	
April 20, 1911—Douglass W 210 N 25th N 25xW 125. Guerrero Realty Co to Benedict Steinauer ..... April 19, 1911	
April 20, 1911—Seventh & Mission SW N 85 W 80 S 85 W 80. William H Crocker to J D Hannah ..... April 19, 1911	
April 20, 1911—Geary N 68-9 W Mason. St. Francis Realty Co to G Oral, April 12; Palcric Mfg Co, April 19, W. Fuller ..April 15, 1911	
April 20, 1911—Leasehold Interest No. 216 Stockton. The Town & Country Club to Daniel O'Neill ..... April 10, 1911	
April 20, 1911—Plac & Webster SW W27-6xS 100. Amelia Cook to Nelson & Bauer ..... April 18 ,1911	
April 20, 1911—Lot 1 Blk 5 Fairs Sub Holly Park. N F Nilsson to whom it may concern $160	
April 19, 1911—Geary N 68-9 W Mason about 35 E fm E boundry of Jas Flood Bldg., Selby Candy Co to L & E Emanuel ..... Sept 1, 1910	
April 20, 1911—Lombard N 183-8½ W Leavenworth 24-6x137-6. Jos W & Lou C Hume to Dempniak Bros ..... April 20, 1911	
April 21, 1911—Post and Taylor NE. The Bohemian Club to J R Bowles, The Hinchman-Clement Co ..... Oct 26, 1909	
April 21, 1911—Crescent Ave S 298 W center line of Roscoe. Charles F Norton to John Herman. April 3, 1911	
April 22, 1911—Howard ..W 165 NE 13th 56-2¾x110. Louis S Haas to Hatto & Glassmini. ..... April 17, 1911	
April 22, 1911—Alma Ave S 100 E Stanyan E 25xS 100. Mary E Splane to Higginson Co ..... April 19, 1911	
April 22, 1911—Post and Taylor NE. Bohemian Club to W H Montague and Standard Engineering ..... Dec 31, 1910	
April 24, 1911—Fourth Ave E 375 S Irving S 25xE 82-6. Matthew A Little to Matthew A Little ..... April 24, 1911	
April 24, 1911—Sutter N 137.8 E Hyde N 137.8xE 78.9. Ignatz Steinhart to the Lindhagen Co ..... April 21, 1911	
April 24, 1911—Filbert N 31 E White 25x65 (lot Larkin and Polk) Ave S Hilgi to Devencenzi Bros & Co ..... April 8, 1911	
April 24, 1911—Fifth SW 160-5 NW Bryant NW 45-10xSW 160. Linehan Arendt Co to Bishop & Duarte ..... April 17, 1911	
April 24, 1911—Twenty-third Ave E 125 S California E 125x8 25. Frank Jirris or Zirris to William Van Herrick ..... April 18, 1911	
April 25, 1911—Fremont E 137-6 S Mission S 45-10xE 137-6. Luey M Otis and Martha L Macondray to P J Cole ..... April 22, 1911	
April 25, 1911—Block bded by Taylor, Sacramento, Jones and California. The Protestant Episcopal Bishop of California to Scarritt & Clark ..... April 24, 1911	
April 25, 1911—Polk W 63-10¼ N Clay N 31-11 W 123-6 S 31-11 E 35 N 0-0¼ E 58-6 to beg. Mary A Deming to H H Hinds ..April 22, 1911	
April 25, 1911—Jackson N 112-8 W Jones W 24-10x112-6. Ursula Yager to whom it may concern. .Apr 25, '11	
April 26, 1911—Herman & Valencia SE S 85xE 107-1. Knights of Pythias Castle Ass'n to George A Hochbann & Co ..... April 24, 1911	
April 26, 1911—Market & Seventh S SW 75xNE 140. The Odd Fellows' Hall Association of S F to Otis Elevator Co ..... Jan 1, 1911	
April 26, 1911—First E 206-3 S Market S 68-9xE 137-6. The Regents of The University of California to A Knowles ..... April 24, 1911	
April 28, 1911—Post N 161-10¾ E Polk E 48-10½xN 120. J O Jillson to Otis Elevator Co & J Chaban ..... April 25, 1911	

LIENS FILED.

San Francisco.

Recorded	Amount
April 1, 1911—Alabama W 75 S 26th S 25x100. Thomas Ayers va P B Flanagan	$120
April 3, 1911—Joost Ave 200 W Detroit Lot 33 Blk 25, Sunnyside. Santa Fe Lumber Co vs Rogers & Stone Co	$249.83
April 4, 1911—Hyde W 110 S Pacific S 27-6xW 75. Osborn Hardware & Tool Co vs J Collin, Hugh E Pynn	$167.61
April 5, 1911—Teath Ave & Noriega NW N 100xW 82-6. Santa Fe Lumber Co, $24.67; Acme Lumber Co, $413.86 vs Henry Meyer & Hugh E Pynn	
April 5, 1911—Belvedere W 125-11¾ N Carmel N 25-0¾ W parallel with Carmel 96-10¼ S 25-1 E 96-8¾, Reinhart Lumber & Planing Mill Co, $219.26; Acme Lmbr Co, $179.32 vs John Lawrence Hennessey & T Jones & Co	
April 6, 1911—Powell E 115-6 N California N 22x E56. Beck Bros vs Milton S Elsner	$82.25
April 6, 1911Tenth Ave & Noriega NW N 100xW 82-6. James Cantley & Co, $25; Dusan Vukovich, $34; J P Lorden Mill Co, $313.50 vs Henry Meyer & Hugh Pynn	
April 7, 1911—Hyde W 110 S Pacific S 27-6xW 75. Abraham L Hamblin, $170; E W Purcell, $355.50; Verne Pynn, $52.50; Harold I Pynn, $61; Herman Gartzell, $440.50; J. Dusan Vukovich, $58 vs Hugh E Pynn & J Collin	
April 7, 1911—Stockton & Campton Place NE N 30 E 80 N 20 E 50 S 50 W 130. Beckhill Window Casement Co vs William F Wilson ..$2000	
April 7, 1911—Tenth Ave & Noriega NW 82-6x100. J J Bell vs I. Pynn & Henry Meyer	$80
April 7, 1911—Noriega (N) & 40th Ave NW W 50xN 100. McKee Bros vs Henry Meyer & Hugh Pynn ..$55	
April 7, 1911—Belvedere W 125-11¾ N Carmel N 25-0¾ W 96-10¼ S parallel with Cole 26-1 E 96-8¾. F G Norman & Sons, $87.29; A Davis, $265; John F. Mcnithny, $17; Seghieri & Bro. $160 vs John L Hennessey	
April 7, 1911—Belvedere W 125-11¾ N Carmel N 25-0¾ W 96-10¼ S 25-1 E 96-8¾ ..... Schwarz & Gottlieb $86; John H Schuette, $15.70 vs John Lawrence Hennessey & T Jones & Co	
April 8, 1911—Tenth Ave & Noriega NW N 100xW 82-6. Hester Sales Agency, $10.55; Todt & Peters, $59.50 vs Hugh E Pynn & Henry Meyer	
April 8, 1911—Geary N 68-8 W Mason W 68-6xN 60. Macdonald Lumber Co vs S F Realty Co and M. Diablo Concrete Constr Co	$224.32
April 8 ,1911—Tenth Ave & Noriega NW N 100xW 82-6. O F Williams, $35; C E Ayers, $160 vs Hugh E Pynn & Henry Meyer	
April 8, 1911—Powell E 115-6 N California N 22xE 56. Thomas J Gulfoy, $240; A J O'Brien, $253 vs Milton S Elsner	
April 8, 1911—Hyde W 110 S Pacific S 27-6xW 75. Elmaberg & Co vs J Collin & H E Pynn	$94
April 8, 1911—Dolores E 100 N 16th N 27xE 117-10. Chas M & Arthur F Rousseau vs A W & Ella Donovan Mary F Cloyes	$160
April 10, 1911—Geary N 68-9 W Mason W 68-3xN 60. Henry Cowell Lime & Cement Co vs St. Francis Realty Co	$1532.38
April 10, 1911—Geary N 68-9 W Mason W 68-9xN 60. Bay Development Co, $142.50; Woods & Huddart, $370.19 vs St Francis Realty Co & Mt Diablo Concrete Constr Co.	
April 10, 1911—Nineteenth Ave E 125 S Pacheco S 25x E120. J H Kruse vs A Chick	$452.07
April 10, 1911—Belvedere W 125-11¾ N Carmel N 25-0¾ W 95.10½ S 25-1 E 96-8¾. Giuseppe Ricca vs J L Hennessy & T Jones	$55
April 11, 1911—Washington S 110 E Mason E 27-6xS 117-6. Reinhart Lumber & Planing Mill Co vs Anna & C Lallanne, George Letterell allas Latonel	$526
April 11 ,1911—Hyde W 110 S Pacific S 27-6x75. Bennett Bros vs J Collin & Hugh E Pynn	$228.40
April 11, 1911—Stockton & Compton (Stockton) Place NE E 130 N 50 W 50 S 20 W 80 S 30. Pope Talbot vs William F Wilson, M M Finlayson, H R Stettin, Jr, Finlayson & Stettin	$250.27
April 11, 1911—Powell E 115-6 N California N 22xE 56. H A Hewes Co, $1124; United Materials Co, $23.45 vs J Wilbur Walker & E N Kingsland, Walker & Kingsland, Milton S Elsner	
April 12, 1911—Powell E 115 6 N California N 22xE 56. P Hurley vs Milton S Elsner	$490
April 13, 1911—Stockton & Compton Place NE N 30 E 80 N 20 E 50 S 50 W 130. Waterhouse & Price Co vs Finlayson & Stettin, Wm F Wilson	$400
April 13, 1911—Hyde W 110 S Pacific S 27-6xW 75. Peter Bradley vs Jean allas Gean Collin & Hugh E Pynn	$375
April 13, 1911—Hyde W 110 S Pacific S 27-6xW 75. T V Galassi & Co vs J Collin & H E Pynn	$72.80
April 14, 1911—Stockton E 137-6 N Washington N 23 E 137-6

Kawneer Mfg. Co.
(Incorporated)
Makers of Store Fronts
USING
Kawneer System
OF GLASS SETTING
Have opened an office at
654 MONADNOCK BLDG. S. F.
Also a Warehouse carrying a large stock of their bars and mouldings.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 640

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Duro Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
Successor to Sanborn & Stewart
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717
Warehouse 15th and Harrison Streets

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Sts. Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Mangr's. Tel. Douglas 5439

DIECKMANN Hardwood Co. **Hardwood**
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jemsero, Etc.
Office: 241 California Street—Mills and Yards: Beach and Taylor Street, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Sales Agents
Clinton Fireproofing Co. of Cal. Contractors for Furnishing
643-47 MONADNOCK BLDG. SAN FRANCISCO, CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif. GENERAL SALES OFFICE— 524-5 Crocker Bldg., San Francisco
STANDARD PORTLAND CEMENT CORP. Works at Napa Junction, Calif. Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street | Telephone Kearny 2095 | Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR NO. 101 SAN FRANCISCO, CAL., MAY 2, 1911. THE PIONEER DAILY.

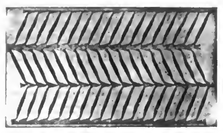
Standard Sanitary Mfg. Co.
Manufacturers of "Standard" Plumbing Fixtures, Brass Goods, Specialties
San Francisco Office, 1303-1304 Metropolis Bank Building.

Amiwud
The Latest, most ingenious substitute for lath and plaster, a mechanical reproduction of hardwoods. When applied to interiors is finished--quick, cheap and tasty. New booklet in press. Send for it.
The Paraffine Paint Company, 34 FIRST ST. San Francisco

ART GLASS HHOPPS DIES UNITED GLASS WORKS 15 TURK ST. S.F.

TUESDAY MAY 2

W. W. Breite, C.E.
STRUCTURAL ENGINEER
400-1-2-4 Clunie Bldg.
Tel. Kearny 815
Home C 5815

Herringbone Expanded Steel Lath is the Most Rigid.

Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 59 3rd St. OAKLAND, 504 Seventeenth St.

C. S. HOFFMAN L. W. FLEIGNER
Golden Gate Structural and Ornamental Iron Works
Manufacturers of Post Caps and Bases, Water-tight Sidewalk Doors
Estimates Furnished
We Carry a Full Stock of Structural Material
Telephone Market 5445 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1976

C. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

HEATING AND VENTILATING
Engineers and Contractors
Phone Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

25-27 South Park **Western Asbestos Magnesia Co.** Douglas 3880
The Philip Carey Company's Boiler and Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Carey's Flexible Cement Roofing, Linofelt for sound deadening & Insulation of Buildings, Occidental Mastic Flooring, Etc.

OSCILLATING PORTAL WALL BEDS
MARSHALL & STEARNS CO.
1154 PHELAN BUILDING Phone Douglas 348

Gasteam Radiators
Humphrey Automatic Gas Water Heaters.
GAS & ELECTRIC APPLIANCE CO.
441 SUTTER ST., Next to the Gas Company Tel. Douglas 4957

Phone Douglas 366 Home Phone C 2741
SANBORN & CORINSON
(Successors to C. S. TILTON)
SURVEYORS AND CIVIL ENGINEERS
All Survey Notes Saved 251 KEARNY ST., (Room 406) S. F.

C. A. DAY, President C. J. LINDGREN, Treasurer
J. J. PRATT, Vice-President WM. E. HAGUE, Secretary
Telephone Douglas 2525
General Contractors Association, Inc. Of San Francisco, Calif. 402 Kearny St.
All responsible general building contractors are invited to join.
Stockholders' Meeting, Thurs. 7:45 P. M., May 4th, 402 Kearny St.

The Bosworth Construction Company
Contractors for All Classes of
BUILDING CONSTRUCTION
Builders of the
Only Perfect Monolithic All-Concrete Bldg.
We will build you an All-Concrete, Fireproof Building for the same price as Class "C" Brick Construction.
General Offices, 651 Phelan Building
Phone, Kearny 4213 San Francisco
Send For Literature.

WALLACE GATE & HOPPER

DOES NOT LEAK
SAVES LABOR
EASILY MOVED
EVERLASTING
THE LILLEY & THURSTON CO.
Kearny 2546, Home J 2546 82 2nd Street, San Francisco

SIROCCO The most efficient fan built. Absolutely Noisless
R. B. GUERNSEY. MONADNOCK BLDG. PHONE: DOUG. 2775

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

Sandblasting
ESTIMATES GIVEN
HILL, HUBBELL & CO.
704 FIFE BLDG. Kearny 397
California, Market & Drum Sts., S. F.

Among the Architects.

LOS ANGELES

Plans have been prepared by Architect [illegible] for a two-story reinforced concrete apartment house to be erected on Alvarado street, near Pico street, for James M. Kerr. It will contain 12 rooms and will have oregon pine trim and floors and will cost about $7,000.

Fred Eilers, 228 Broadway, Central Building, is drawing plans for a one-story frame apartment house to be erected on the northeast corner of Occidental and Bellevue streets. Fred L. Rice & Company, 128 Story building, will have charge of the construction. The exterior composition roof, fire escapes

Glendale.

Paul A. Tuttle, 131 West Fourth street, Glendale, has been selected by the board of trustees of Glendale to prepare the plans for the new city hall. Bids to the sum of $15,000 have been asked for the building.

Ocean Park.

James Irving, 128 North Main street, Los Angeles, has awarded the contract to the Milwaukee Building Co. Wright & Callender Building for the construction of a three-story frame and plaster apartment house to be built at 44 Navy street, Ocean Park. The cost will be $6,000 and the building will be completed by July 1.

Miles & Tegner, 315 Oregon avenue will take bids for the construction of a one-story store and theatre building on Oregon avenue near Second street. It will be 50x110 feet and will contain a theatre and two store rooms. The cost will be about $10,000.

Jno. P. Smith, 256 Lake avenue, Ocean Park, has completed plans for a three-story and basement frame apartment house to be built on Clubhouse avenue for G. S. Reed. It will be 30x90 feet. The cost will be $15,000.

SUIT BROUGHT TO TEST NEW BOND ISSUE LAW.

OAKLAND, April 8. Suit to test the validity of the law providing for the issue of bonds for municipal sewer improvements was begun today in the shape of injunction proceedings instituted by F. W. Brookes, a tax payer, against the City of Oakland. The suit is a friendly one and brings into question the bond issue of $162,000 voted by Oakland district.

Roads—Glendale, Cal. The Board of Trustees passed an ordinance providing for the issuance of bonds for Glendale in the sum of $15,000 for purchasing property for use as free public library, also for a site for the City Hall and erection of same. The City Hall site has been selected at the corner of Pearl and Howard streets.

Gas Mains—Building. Seattle, Wash. The Everett Gas Company has decided to extend its gas mains to Monroe. Application for a franchise will be made at once to the city council. The lighting company will put up a two-story cement or brick building for office purposes and as a transformer station, making an investment of about $30,000.

Ever Visit Los Angeles?
TAKE A RIDE ON
One of Eight Elevators
INSTALLED IN
Pacific Electric Ry. Building
BY
Van Emon Elevator Co.

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS BRACKETS ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paint
Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1148 Office -- Showroom -- Warehouse 571 Mission Street, S.F.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J. 3021

REVERSIBLE WINDOWS

Are Money Savers
because with them the ordinary house maid can readily clean the windows.
No need to send for professional window cleaners.
WE sell you the strips
YOU attach them to the sash
Can be applied to sash by any handy man. No springs. Nothing to get out of order. Absolutely weather proof.
The Soule Reversible Window Co.
Phone J 2305 1061 MISSION ST., S. F.

S. F. ELEVATOR CO.
Automatic Electric Passenger and Freight Elevators
860 Folsom Street
Telephone Kearny 2443 Home J. 2443

Steel Bars For Concrete Reinforcement

We have a complete stock of Twisted Squares, Plain Squares and Rounds
Also Bands, Hoops and Wires.
Woods & Huddart
356 Market Street
Phone Kearny 2617 SAN FRANCISCO, CAL.

Why Are
22 Railroads in the U. S. using Cube Mixers?

We Carry Full Stock
Kearny 2975 J 2975
Chicago Improved Cube Concrete Mixer On Skids Without Power.
Lansing Wheelbarrow Co.
787 Folsom Street San Francisco

Satinette Most perfect and durable WHITE-ENAMEL ever made. Greatest covering capacity. Never turns yellow. A gloss for exterior and interior. A flat for interior.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th. San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
450 Eighteenth St., Builders' Exchange
Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1879.
The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription $1.00 per month. Delivered daily.

Among the Architects.

Editorial Comment.

News In Brief.

NEW VOTES FOR SCHOOL BONDS.

NEWMAN, April 29. By a vote of [illegible] for to 3 against at a New-man school district called a bond issue of $15,000 for building a [illegible] room addition to the school building. It will [illegible] the building will be built [illegible] and one of the best school buildings in the valley.

TO RECLAIM FLOODED LANDS.

KLAMATH FALLS, Ore., April 29. Reports coming from Washington indicate that there is a good chance for federal action in connection with the overflow lands of lower Klamath lake. Abel Adams returned from Washington where he has been working with Congressmen Hawley and Sinnott, and says that the reclamation service will start work on the project this summer. Engineers have been in the field for the past few months and it is expected that the work of reclamation will be completed in the present day prices.

ESTABLISH LOCAL OFFICE.

In order to take adequate care of its increasing business on the Pacific Coast the Raymond Concrete Pile Company, New York, has opened offices at 668 Pacific Building, Los Angeles, and at 30 Market Street, San Francisco in charge of Tom D. Camp as manager.

PAINTERS INJURED BY FALL.

Thomas Doyle and C. E. Lake were seriously injured Saturday afternoon when a scaffold on which they were painting a building at Stewart street crashed to the ground sending the men crashing to the pavement.

The framework on which the men were working was of their own building and the weight of the two caused it to collapse. Doyle was the worst injured, suffering [illegible] but Lake was injured beside a fall and delayed with several gallons of paint.

"Tabor" REVERSIBLE WINDOWS
Vertical and Horizontal Pivoted Windows and Double Hung Reversible Windows.
355 Market Street **BOYD & MOORE** Tel. No. Ky 2355
Sole Agents

ORIGINAL DEFECTIVE

M 5428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments
Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th
Phones, Market 1817 · J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds Liability Insurance Accident and Health

Robt. J. Loughery.

Plate Glass Burglary, Theft and Boiler Insurance
Phone Kearny 799

Representing Empire State Surety Co., Jas. C. Hayburn, Gen. Agt., 673 Calif.

Member Of Builders' Exchange Telephone Douglas 3451

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.
985 Folsom St. San Francisco



Acme Lumber Co.

Redwood and Pine Lumber
Tel. Kearny 2260, J 2260, 6th & Channel Sts.

NORTH POINT COMPANY

Bay and Mason Streets
Lime, Plaster, Cement, Storage
Telephones: Kearny 3511 - C 3511

Walter A. Scott
Architectural Photographer
568 MARKET ST.
Phone Kearny 2688 San Francisco

California Granite Co.
Granite Contractors
DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.
SAWED STONE A SPECIALTY
1002 Humboldt Bank Bldg.
Kearny 1745 J 3627

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating
ESTIMATES FURNISHED. JOBBING DONE
1231 Sutter St. Phones: Franklin 1902, C 2783. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Speialty

OLGA HERZ

PUBLIC STENOGRAPHER
English, French, German
Tel. Douglas 4093 C 3483 802 First National Bank Bldg.

W. H. Bagge & Son, Inc.

BUILDING CONSTRUCTION
PHONE WEST 4630 2101 HAYES STREET
Members Builders' Association San Francisco, California

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work
Office and Works, 1849 Kearny Street, Cor. Francisco St.. San Francisco

VANDERLYNN STOW, President Telephones
FRANK J. SYMES, Vice-President DOUGLAS 1571
R. K. BURGESS, Secretary DOUGLAS 1572

Thomas Day Company

GAS AND ELECTRIC FIXTURES
738 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of
...PUTTY...
Phone Market 4767 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION St., 2nd Floor.
Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.
OF CALIFORNIA

Berger's "Classic" Metal Ceilings — Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick—Rock Face Stone — Galvanized Sheets—Expanded Metal Lathe
1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o
Structural Steel Works
New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished
Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.
PHONES—Market 225; Home M 1876
Builders' Exchange Box 511
Builders' Association Box 101

For Immediate Shipment
SELECTED

KLINKERS

Suitable For Veneering and Mantel Work.

DIAMOND BRICK CO.
909 Balboa Bldg.
Tel. Douglas 1909 — J 3803

Furlong's Laundry Trays
Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING
Oil Burning Plants,
Ventilating :: ::
198 West Mission St., Cor. 13th

Phone: {Franklin 3915 / Home C 4545

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber,
Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine
Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach
Mills At South Bend, Washington

G. W. MILLER

Commercial Photographer

Particular Attention Given to Copying of all Architectural Work, Line Drawings, Water Colors and etc.
Phone West 1314 1831 and 1833 Devisadero St., S. F.

UNITED MATERIALS CO.

Have the largest and most complete line of
PRESSED BRICK, COMMON BRICK and FIRE BRICK
... Lime, Cement, Lake Majella Sand, Roofing Tile ...
Samples submitted with lowest prices
Phone Kearny 1426 604 BALBOA BUILDING

City Supply Company, Inc.

Crushed Rock, Sand and Gravel

Sea Side Sand (Monterey Bay) and City Sand
Concrete and Street Contractors' Supplies
Asphaltum --- San Jose Brick
Phone Sutter 1144 630 Monadnock Bldg.

Pacific Fire Extinguisher Co.

CONTRACTORS IN
Electrical, Power, Heating and Sheet Metal Installations, Automatic Sprinklers and all other Fire Extinguishing Apparatus.
Telephone Kearny 3890
507 Montgomery St. San Francisco

ACME IRON AND WIRE WORKS

FRANK A. EVERS, Proprietor.
ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK

Elevator Cages and Enclosures — Fire Escapes
Steel Folding Gates — Iron Fencing and Guards
Sidewalk Doors — Builder's Wire and Iron Work
Estimates and Designs on All Kinds of Iron and Wire Work
Phone Douglas 1915 473 to 485 SIXTH STREET

Wheelbarrows Concrete Carts

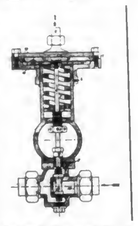
Immediate Delivery
Harron Rickard & McCone
San Francisco Los Angeles

Phone Kearny 3587 Home Phone, J 3587

W. Heidt Cornice Works

Roofing, Metal Windows & Fire Doors. Patent Metal Mission Tile Skylight
152-160 First Street, San Francisco

G. E. WITT CO.



Pump Governors.
Reducing Valves.
Relief Valves.
Little Giant Improved Oil Burners
Oil Plants Installed.
Boiler Feed Water Regulators.
Oil Pumping Sets.
Boiler Feed Pumps.
Air Compressors. Electric Motors.
Brass Goods. Brass Finishing.
General Machine Work.
Automatic Oil Burner Governors.
Noiseless Retort Furnaces Installed.
Automatic Oiling Devices.

840-850 Howard St., Phones: Douglas 4404 Home, J 4404 San Francisco

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at
338 GUERRERO ST.
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors
BUILDING CONSTRUCTION
Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made In:
Tin Painted, Tin Galvanized, Copper and Zinc.
Meurer Bros. Co.
630 THIRD ST.

Plastering N. JACOBSEN Successor to Chalmers & Jacobsen
3661 17th Street, San Francisco Phone Market 5262

USE
"SCOTT'S EXTRA COATED"
Hammered Open Hearth Roofing Tin

The most durable covering for a building that can be obtained at any cost.
FOLLANSBEE BROS. CO., Pittsburg, Pa.
GEORGE S. LACY, Pacific Coast Sales Manager
24 California Street, San Francisco, Cal.

Telephones
S.F.-Kearny 2830 Factory-Alameda 509
N. Clark & Sons
Manufacturers of TERRA COTTA,
Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

B. & R. Unequalled Building Papers
BONESTELL & CO.
Phone Kearny 1272.
California's Leading Paper House
118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485
OFFICE AND YARD
17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 297
Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders
Phones Mission 3585 Home M 3585 351 BARTLETT ST.

Manufacturers of Remote Control
Service Switches
Approved by the Department of Electricity
Phone Kearny 1970 BUTTE ENG. & ELECTRIC CO. 683-5-7 Howard St.



McGEORGE & COOPER
MANUFACTURERS OF THE
Pure Air Gas Burner and Logs
Patented October 12, 1910
Oakland Office, 1333 E. 9th, cor 27th Avenue Phone Merritt 2452 B 1104
San Francesco, Office 461 Market, room 322 Phone Douglas 3103
Logs of different designs and sizes.
The Most Economical and Best Gas Heater Made

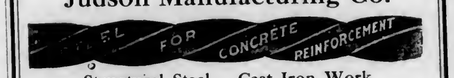
Highest award State Fair at Sacramento, 1910
Absolutely no odor or moisture installed without flue or vent
Cost 1 cent per hour
Send for testimonials

Has the cheerful appearance of an old-fashioned wood fire
A California product



Phones Kearny 3420, J 2720 Factory: Emeryville, Cal.

Judson Manufacturing Co.



Structural Steel. Cast Iron Work.
Machinery. Bar and Plate Iron.
819 FOLSOM ST. San Francisco

***The* Cahill Iron Works**

Chattanooga, Tennessee

Manufacturers of "Southern Beauty" lavatories, one-piece apron sinks, duplex laundry tubs, sink and laundry tray combinations, etc. The handsomest line of enameled ware on the market. Handled by all leading S. F. jobbers.

San Francisco Office and Show Rooms
1749 Sacramento Street :: :: Near Polk
C. H. STANYAN, Sales Agent Phone Franklin 2899

HOLMES Disappearing Bed Co.

INVESTIGATE!
Awarded 3 Grand Prizes Display Rooms
Phones: Douglas 218 Home J-4218 687 Monadnock Building
San Francisco Calsfornia

Architects: Contractors!

I want your Business and to get it will satisfy you that I have only the best materials, so that in the course of time you will recognize that if WHITE handles anything, it is good. Look in the Buyers Guide and send for me when you are designing. Contractors will find that it will pay them to send me inquiries. Let me know your requirements. I am here to fill them and to satisfy you.

THERE'S A REASON WHY
No. 60 Cement Waterproofing and Bonding, Des Moines Elaterite



It's the natural characteristics of the rubbery pigment—intensely adhesive, bonding quality, resistance to all acids, absolutely waterproof character, permanent elasticity.

Recent tests showed adhesive, bonding strength equal to 160 lbs. per square inch, giving a **permanency** and a **resistance to water pressure** not found in any other waterproofing material.

Plaster coats are applied **directly over it**, the adhesive, bonding strength holding them firmly and permanently. (See cut.)

There's also a "Des Moines Elaterite" for every character of surface—Metal, Wood, Hot Surfaces, etc., with the same peculiar characteristics for service and economy as in the No. 60. Let us tell you about them.

THE ELATERITE PAINT & MFG. CO., Des Moines, Iowa.
S. A. White, Monadnock Bldg., S. F., Pacific Coast Agt. Phone Sutter 1575

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1556	Johnson	Johnson	1000
1557	White	Pearson	400
1558	Neergaard	Hedquist	500
1559	Schroeder	Johnson	1000
1560	Johnson	Same	1000
1561	Same	McSheehy	2300
1562	Monahan	Tyler	2500
1563	Dyar	Dalziel	5867
1564	Alcazar	Allyn	95791
1565	Butler	Moren	1460
1566	Corcoran	Cont'l F. P.	6885
1567	Oser	Comisky	3200
1568	Roehm		

(1550) **Moultrie E 25 N Eugenia.** One-story frame cottage. Owner.....C. W. Johnson, 20 Chenery San Francisco. Architect ..None. Day's work. **Cost, $1000**

(1557) **Golden Gate Ave No. 447.** Underpin E wall of building. Owner.....S. A. White, 1214 Eddy, San Francisco. Architect ..None. Contractor..N. H. Pearson 2737 22nd, San Francisco. **Cost, $400**

(1558) **Fillmore No. 1345.** Alter front of saloon and cigar stand. Owner.....Fred H. Neergaard, Front Architect ..None. Day's work **Cost, $500**

(1559) **Day S 100 W Dolores.** One-story frame shop. Owner.....Henry Schroeder, 1407 Shotwell, San Francisco. Architect ..None. Contractor..Hedquist & Westerlund, 3741 Army. F. **Cost, $500**

(1560) **Anderson W 50 N Eugenia.** One-story frame cottage. Owner.....C. W. Johnson, 20 Chenery San Francisco Architect ..None. Day's work **Cost, $1000**

(1561) **Anderson W 25 N Eugenia.** One-story frame cottage. Owner.....C. W. Johnson, 20 Chenery San Francisco. Architect ..None Day's work **Cost, $1000**

(1562) **Ninth Ave E 125 N 25th N** E 120 0f 150. All work except gas fixtures and shades for one-story frame stores. Owner.....Frank P. and Annie L. Monahan, 292 Jersey, S. F. Architect ..None. Contractor..McSheehy Bros. 17 Langton San Francisco. Filed May 1, '11. Dated Apr. 27, '11. Frame up..... $525 Brown coated ..... 600 Finished and accepted ..... 600 Usual 25 days ..... 600 **Total cost, $2300** Bond none. Limit 60 days. Forfeit, none. Plans and specifications filed.

(1563) **Parnassus Ave S 157.8 E** Stanyan x 82x. All work for 1 three-story frame building 3 flats. Owner.....Marietta Dyar, 241 Tremont Ave. S. F. Architect..P. D. Teler Contractor..P. D. Teler, 241 Tremont Ave. San Francisco. Filed May 1, '11. Dated May 1, '11. Rough coat of mortar on ..... $3000 Building completed ..... 1500 Usual 25 days ..... 1500 **Total cost, $7500** Bond none. Limit 90 days after April 1. Forfeit none. Plans and specifications none.

(1564) **O'Farrell N 187.6 W Powell W** N 8 N 56 W 60 N 25.6 x E 60 N 187.6 S 87.6 S 125.6. Plumbing for building. Owner.....Alcazar Improvement Co. Architect ..Cunningham & Politeo, 57 Post St. Bldg. S. F. Contractor..A. E. Long Monadnock Bldg. S. F. Sub-Contractor..Rob. Dalziel Jr. Co. 218 First San Francisco. Filed May 1, '11. Dated Apr. 28, '11. Payments on 1st and 15th of each month of ..... 75% Usual 25 days ..... 25% **Total cost, $5867** Bond, limit, forfeit, none. Plans and specifications, none.

(1565) **Geary & Fillmore SE x 137.6 xE 100 WA 30S.** All work for five-story store, hotel and apartment building. Owner.....Emma G. Butler, H. C. Breeden, Agent., Butler Bldg., S. F. Architect ..Reid Bros., Call Bldg., San Francisco. Contractor..Stockholm & Allyn, 180 Jessie, San Francisco. Filed May 1, '11. Dated Apr. 4, '11. Payments on 10th of each month of ..... 75% Usual 35 days ..... 25% **Total cost, $95,781** Bond none. Limit 7 months. Forfeit, $15. Bonus $10. Plans and specifications filed.

(1566) **Sixth Ave E 275 S Balboa S 25 xE 120.** All work except mantels, gas fixtures and shades for two-story frame (2) flats. Owner.....Catherine Corcoran. Architect ..Tobias Bearwald, 1101 Noe San Francisco. Contractor..George G. Moren, 125 Falcon Ave., S. F. Filed Apr. 29, '11. Dated Apr. 26, '11. Roof on ..... $1000 Brown coated & front completed 1000 Completed and accepted..... 1000 Usual 35 days..... 1460 **Total cost, $4460** Bond, $1115. Sureties F. Gomerral and H. C. Bennett. Limit, 75 days. Forfeit, $10. Plans and specifications filed.

(1567) **Hayes S 55 E Gough E 27-6x S 120.** All work except structural steel work for one-story reinforced concrete and steel nickelodeon. Owner.....Morris Oser, 3408 Clay, San Francisco. Architect ..Oser Bros., Metropolis Bank Bldg., S. F. Contractor..The Continental Fireproof Co., Monadnock Bldg., S. F. Filed May 1, '11. Dated Apr. 29, '11. Footings in place..... $ 500.00 All walls poured..... 1100.00 Sheet metal on roof..... 1100.00 Accepted ..... 2463.75 Usual 35 days..... 1731.25 **Total cost, $6895.00** Bond, none. Limit July 15. Forfeit, none. Plans and specifications filed.

(1568) **Twentieth Ave W 275 S Lincoln Way (11) S 25x120.** Carpenter, plumbing, painting, electric wiring, excavating, concrete work for two-story frame building, store and flat and one-story bake shop in rear. Owner.....Geo. Roehm, Conrad Jenker and Ignatz Schruf, 2757 24th, S. F. Architect ..None. Contractor..D. A. Comisky, 3818 26th, San Francisco. Filed May 1, '11. Dated Apr. 29, '11. Foundation laid and 1st story up ..... $500 Roof on ..... 700 White coated ..... 750 Completed ..... 450 Usual 35 days ..... 800 **Total cost, $3200** Bond, none. Limit 30 days after May 4. Forfeit, none. Plans and specifications filed.

Building Permits Issued

OVER $1000 IN VALUATION

MAY 1, 1911.

N Jackson 50 E Lyon. Erect foundations Cost, $3335. Owner, E. L. Bareilles.

NE lines 75 NW Griffith. One-story frame dwelling. Cost, $1000. Owner, Mrs. F. Mix.

N Santiago 41 E 21st Ave Two-story frame dwelling. Cost, $2400. Owner, Mrs. H. W. Davenport.

E Mission 105 S 21st One-story brick stores. Cost, $4800. Owner, Fu Gerthel.

N California 226 W Cherry Three-story frame stores and dwellings. Cost $5000. Owner Henry Hickman. 75 Carmel. Two-story frame dwlg. Cost $2000. owner, Geo Waller

E 4th Ave 56.8 Lincoln Way Three-story frame dwelling Cost $6800. owner, Mrs. Betta Myers Duell.

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding same.

2167 16th owner, Rego Stationary Company.

Miramar 125 N Holloway owner, A. Weber.

1985 Bush, owner, J. C. Levey.

N California 75 E Presidio Ave., owner, California St. R. R. Co.

Mountain 27 N Eugenia, owner, C. W. Johnson, three buildings.

923 Market, owner, J. Caan, Green Co.

S Day 160 W Dolores, owner, H. Schroeder.

Permits Ready

The Following Applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Owners will Please Call as soon as Possible. Bring Cash to pay for Permit, as Checks will not be accepted.

719 Tehama; owner, P. F. Keely.

N Geary 150 W Broderick; owner, A. Rose.

SW Pacific and Hyde; owner Flannery, Hinst and Mayer.

316 Valencia; owner, Novelty Elec. Sign Company.

498 Pacific, owner, Jas. Lawlor.

E Gates 50 N Eugenia; owner, A. Talassano.

E Stanyan 75 S Fulton; owner, Thos. F. Barry.

982 Hayes; owner, W. R. P. Clark.

N Minerva 455 W Capitol; owner, H. Tosca.

1303 Polk; owner, Shapros, Inc.

Iowa and 19th; owner, R. F. Cassidy

E 10th Ave 62 S Ortega; owner, V. Maene.

E Church 182 S 21st; owneh, N. Richardson.

S Adair 95 W Howard; owner, F. Friedman.

S 26th 221 E Church; owner, A. J. Granville.

S Day 130 W Dolores; owner, Schroeder.

ASSIGNMENT OF LIEN.

May 1, 1911—**Eddy & Taylor** NW W 80xN 87-6. Bishop & Pirano vs Ridgeway Realty Co, W H Bagge & Son $285

April 27, 1911—**Eddy & Taylor** NW W 80xN 87-6. N Clark & Son vs Ridgeway Realty Co., W H Bagge & Son $71

April 27, 1911—**Eddy & Taylor** NW W 80xN 87-6. Charles W Lenon, $113; Pacific Rolling Mill Co, $4170; Gass Bros Co, $456.56 vs Ridgeway Realty Co, W H Bagge & Son..... April 27, 1911—**Eddy & Taylor** NW W 80xN 87-6. Western Bldg Material Co vs D Ross Clark, W H Bagge & Son & Ridgeway Realty Co $1034.81

April 27, 1911—**Eddy & Taylor** NW W 80xN 87-6. D O Church, $33; Woods & Huddert, $45.78; Woods & Huddert, $26.05; The Lilley & Thurston Co, $129.20; The Berger Mfg Co, $1271; D Ross Clarke, $3300.26 vs Ridgeway Realty Co W H Bagge & Son.....

Electrical Inspection

DEPARTMENT OF ELECTRICITY.
55 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

1776 Turner	18.60
5020 Marcus	1.40
2855 Marcus	.50
2651 Marcus	.50
6282 Bouguet	1.30
6315 Cal. E. Con. Co.	3.20
5693 Otis	.50
5708 Novelty	1.20
1936 Stadder	.50
2938 Kohlwey	.50
2368 Colleman	.50
1601 Beach	.50
6283 Elec. Eq. Co.	.50
6254 Modern	4.20
1211 Standard	.35
5085 Home	.60
6264 Globe	2.25
6009 Enterprise	.50
5451 Enterprise	4.20
5465 Herzog	2.25
6235 Herzog	.50
6956 Herzog	6.00
5445 Solton	.50
6138 Decker	1.20
1328 Kirsten	.50
2368 Kirsten	1.35
5845 Breuillt	.50
4450 Breuillt	1.70
6049 Breuillt	1.20
6273 Breuillt	4.20
6238 American E. E. Co.	.50
4959 American E. E. Co.	1.80
5176 American E. E. Co.	2.55
792 Levy	1.15
8287 Levy	1.80
9018 Levy	15.40
9917 Levy	.50
5913 Levy	.50
9532 Levy	.50
9932 Levy	.50
9920 Levy	.50
9919 Levy	.50

REMOVAL NOTICE.

The E. D. Crowley Co., Constructing Engineers, will move their offices from 127 Montgomery street to 667-669-671 Monadnock Bldg. They will be in their new offices after April 1st.

BIDS WANTED.

On two-story frame building to be erected out of town. Building will cost about $25,000. Address J. D., Care DAILY PACIFIC BUILDER tf

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount
May 1, 1911—**Shrader** SW 411-3 SE 17th SE 25-1 W 193-4⅜ N 25 E 191-8⅜. Vincenzo Fasoli vs John Flanagan & Harry I Doyle.....	$110
April 25, 1911—**Hyde** W 110 S Pacific S 27-6xW 75. McKee Bros to Jean Collin & Hugh E Pynn.....	$135
April 29, 1911—**Powell** E 68-9 N Pine N 24x9xE 94-6. L A Hinson vs Marie Rocca	$2530.90
April 29, 1911—**Bush** N 102-6 E Battery N 92-6 E 35 S 0-10 E 57-6 th along S Market 12-6 to Bush. O P Larson vs Charles Holbrook.....	$60
April 29, 1911—**Shrader** W 411-3 SW 17th S 25-1 W 193-4⅜ N 25 E 191-8⅜. J P Lorden Mills Co vs John Flanagan & Harry S Doyle..	$267.10
April 29, 1911—**Bush** N 102-6 E Battery N 92-6 E 35 S 1-10⅞ E 57-6 S 84-4¾ SW 12-6 W 83-4¾. Hansen & Johnson vs Chas Holbrook & Geo Stoffels	$1468.23
April 29, 1911—**Bush** S 55 E Mason E 82-6xN 120. Pacific Architectural & Engineering Co vs William Wolf Imp Co.....	$3750.19
April 29, 1911—**Bush** N 102-6 E Battery N 92-6 E 35 S 0-10 E 57-6 S 84-4¾ SW 12-6 W 82-4¾. Boyd & Moore vs Geo H Stoffels & Chas Holbrook	$2245.13
April 29, 1911—**Bush** N 147-6 E Battery N 92-6 E 47 m or 1 S 87-4¼ m or 1 SW 7-6 W to beg; N Bush 102-6 E Battery E 45xN 91-8. Spring Valley Water Co vs Chas Holbrook & Geo H Stoeffels..$517.05	
April 28, 1911—**Lot 46** Fair Sub Holly Park. H R Thomson vs Johan Knudson	$215.74
April 26, 1911—**Eddy & Taylor** NW W 80xN 87-6. Bishop & Pirano vs Ridgeway Realty Co, W H Bagge & Son	$285
April 27, 1911—**Eddy & Taylor** NW W 80xN 87-6. N Clark & Son vs Ridgeway Realty Co., W H Bagge & Son	$71
April 27, 1911—**Eddy & Taylor** NW W 80xN 87-6. Charles W Lenon, $113; Pacific Rolling Mill Co, $4170; Gass Bros Co, $456.56 vs Ridgeway Realty Co, W H Bagge & Son.....	
April 27, 1911—**Eddy & Taylor** NW W 80xN 87-6. Western Bldg Material Co vs D Ross Clark, W H Bagge & Son & Ridgeway Realty Co	$1034.81
April 27, 1911—**Eddy & Taylor** NW W 80xN 87-6. D O Church, $33; Woods & Huddert, $45.78; Woods & Huddert, $26.05; The Lilley & Thurston Co, $129.20; The Berger Mfg Co, $1271; D Ross Clarke, $3300.26 vs Ridgeway Realty Co W H Bagge & Son.....	
80xN 87-6. Lien against Ridgeway Realty Co, Recorded April 26, 1911. Krongel Painting Co to Ida Abbot	

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted
April 28, 1911—**Falcon Ave** E 27-6 N from NW corner lot 7 Blk 19 N 25 E 124 S 25.01 W 124 Blk 19 Market Street Hd. C W Cross to William C Hamerton & Son.....	April 28, 1911
May 1, 1911—**Harper** E 266 S 30th S 26xE 125. Peter Jensen to John C Turner.....	April 27, 1911
May 1, 1911—**Twenty-first Ave** E 125 S Irving S 25xE 125. August Klahn to whom it may concern, Apr 25, 1911	
April 29, 1911—**California** N 106-0⅞ E 8th Ave N 104-0⅞ E 25 S 101-6 W 25-1⅝. Thomas Scoble to whom it may concern.....	April 5, 1911
April 29, 1911—**Fourteenth Av** W 200 S Clement S 25x127-6. Thomas Scoble to whom it may concern.....	April 15, 1911
April 29, 1911—**Fourteenth Ave** W 50 N Geary N 25x.. 100. Thomas Scoble to whom it may concern.....	April 5, 1911
April 29, 1911—**Federal** NW 275 NE 2nd NE 137-6xSE 116. Rincon Warehouse Co to Lewis A Hicks Co	April 2, 1911
April 28, 1911—**Harrison** S 130 W 4th 25x80. C E Cutter to Richard Fahy	April 27, 1911
April 28, 1911—**Sixth Ave** E 125 S Anza (A) S 30xE 120. Albert Wendt to G Sperle.....	April 28, 1911
April 28, 1911—**Fourth Ave** W 100-9½ Parnassus Ave N 25xW 120. Richard Dwyer to Matthew A Little	April 28, 1911
April 28, 1911—**Hayes** N 38-3 E Octavia E 38-3xN 120. Santina Gendottl to Rolandl & Forni.....	April 24, 1911
April 28, 1911—**Alaskan** SE 91-8 NE Beale NE 45-10xSE 137-6. H F Heinz to Darby Laydon..Apr 22, 1911	
April 27, 1911—**First** E 206-3 S Market S 68-9xE 137-6. The Regents of The University of California to The Forderer Cornice Works. The Otis Elev Co, The Standard Constr Co, Wm S Snook & Sons..April 25, 1911	
April 27 1911—**Clementina** N 168 E Second E 23xN 80. Joseph Gilmaker to Bishop & Duarte....April 27, 1911	

Completion Notices.

SACRAMENTO COUNTY.

Recorded	Accepted
April 28, 1911—**Lot 10** I, J, 12th and 13th Sts., Sacramento. Clara L. Diepenbrock to whom it may concern.....	April 28, 1911

GLACIER NATIONAL PARK.

Map Now Being Engraved by United States Geological Survey.

The United States Geological Survey has in process of engraving a fine topographic map of the new Glacier National Park. This map will be used in the administration of the park by the Interior Department and will also be available for distribution to the public.

This splendid people's playground, the youngest of our national parks, covers nearly a million acres in northwestern Montana just south of the Canadian line and includes the Lewis and Livingston mountain ranges, which constitute the northern Continental Divide. Throughout the area hundreds of majestic peaks rise 8,000, 9,000, or 10,000 feet above sea level, alternating with sheer-walled canyons 1,000, 2,000, and even 3,000 feet in depth, at the bottom of which dash glacial torrents. More than 60 glaciers may be found in the park, some of them several miles in area. The map shows also many lakes, large and small, nestling in the old glacier-scoured basin. The glaciers of the park are but small remnants of the mighty continental glacier which, during the Ice Age, mantled the northern portion of the American continent, yet some of the mare sufficiently stupendous to challenge the daring and ability of the hardiest alpine climbers and explorers. The park is described by the Federal topographers as a place of wondrous beauty, perhaps one of the most beautiful and magnificent mountain regions in the world. As long as a dozen years ago John Muir described this portion of Montana as one of the most favored spots of the continent, where men might almost find the springs of renewed life. At least, he said that a season's sojurn in this region should add ten years to the traveler's earthly sojourn.

The major portion of the Glacier Park was surveyed by the United States Geological Survey several years ago, and three topographic sheets representing this portion (the Kintla Lakes, Chief Mountain, and Browning maps) were engraved and printed. These maps may now be obtained from the Director of the Survey at the nominal price of 5 cents each. The remaining portion of the area was surveyed last year, after the creation of the park by Congress, and the results of the entire survey will now be combined into one map. This will be ready for distribution by the Geological survey about June 15. It will be sold , the cost of which is 25 cents a copy and a pocket edition will also be bound up in covers and sold at 35 cents a copy.

The map shows all the physical features of the park and will be invaluable to travelers, tourists, and campers.

Release of Liens.

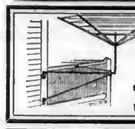
SAN FRANCISCO COUNTY.

Recorded	Amount
April 28, 1911—**Capp** E 120 N 19th N 22-6xE 122-6. James E Lennon Lime & Cement Co to Edward Carlson and Louis Jensen.....	
April 27, 1911—**Noe** E 366-6 N 17th 25x100. S M Ising to Peter Stelling	
April 27 1911—**Nineteenth Ave** E 125 S Pacheco S 25xE 120. J H Kruse to E A Chick.....	
April 24, 1911—**Goettingen** E 139-5 S Silver Ave S 120 N 35 W 120 Blk 11 Univ Mtd. Mahoney Bros to Herman Breen	
April 22, 1911—**Twenty-eighth** S 130 E Noe E 25xS 114. J H Kruse, Thomas F or F T Ayers, Turpin & Pomroy, Joseph Deasy to H P & M Diedrichs	

Specify the Louis Lipp Co.'s Toilets and save repair bills.
San Francisco office 693 Mission St. Phone Douglas 1162

ORIGINAL

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2635
BUILDERS ASS'N 608 KEARNY ST.S.F.
BUILDERS EXCHANGE 450 JESSIE



California
Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. Giles
131 Buchanan St. Tel. Park 1037
Lnyd. $6.50
Roof, $10.00
Balcony, $12.00

ORIEL Glass Wks. BENT GLASS ART SIERRA Glass Co.
Franklin 2282 S. W. Cor. Gough and Greenwich Sts. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures, High Grade Cabinet Work,
Bar Fixtures
1068 Fifth Street Cor. Chestnut Phone Oakland 2470 Oakland, Cal.

CARL JACOBSEN Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker
Common Face
California Pressed Brick Co, Pacific Bldg. S. F. Swift & Wilcox, Agents, Berkeley,
Phone Douglas 1415 2838 Shattuck Ave., Berk'y 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco



Hamilton Pure Air Gas Grates

The Hamilton Pure Air Gas Grates, Logs and Heating Stoves require no flue. Fresh air brought in from outside of building, heated and forced into the room. No odor, no sweating, heating surface increased by double back.
Recommended by Physicians and hundreds of users. Indorsed by S. F. Fire Marshall and Building Inspectors, and in accordance with Ordinance No. 1401, Sec. 252, of S. F. Building Ordinances, passed October 5, 1910.
Pure Air Range and Grate Co.
Oakland Office: 1371 Broadway Phone Oakland 1808
San Francisco Office: 948 Market Street, Room 418 C. 2715

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast. Daily
For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

DAILY
PACIFIC BUILDER
Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001. Delivered Daily, $1.00 Per Month.
TWENTY-FIRST YEAR. NO 101 THE PIONEER DAILY OAKLAND, CAL., MAY 2, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 991
107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY
The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1129	May	Russell	16630
1130	Ellsworth	Christensen	3000
1131	Dexter	Dexter	3000
1132	Koerber	Boyd	6000
1133	Scott	Farris	3000

(1129) "H" NW 100 NE Main NE 100 NW 200 SW 100 SE 200, Hayward. All work for two-story and basement frame building.
Owner.....Anna E. May, Hayward.
Architect...Haar & Davis.
Contractor..Thos. B. Russell, Hayward.
Filed May 1, '11. Dated Apr. 27, '11.
Steel frame up and painted 2 coats $2000
Rough plumbing, electric work. In place, concrete sidewalk basement, 1st and 2d floors, brick work and roof framed..... 3315
Completed and accepted..... 2675
Usual 35 days..... 2670
Total cost, $10,630
Bond, none. Limit, 100 days. Forfeit, none. Plans and specifications filed.

(1130) Central Ave No. 3000, Alameda. Repairs.
Owner.....John Ellsworth, Premises.
Architect...None.
Contractor..P. Christensen, 2360 Santa Clara Ave., Alameda.
Cost, $3000

(1131) Broadway No. 1175, Alameda. Five-room dwelling.
Owner.....H. R. Dexter and Nick Franck, 1606 Grove, Oak.
Architect...None.
Contractor..H. R. Dexter.
Cost, $3000

(1132) Santa Clara Ave Nos. 2310-14, Alameda. Brick stores.
Owner.....A. H. W. Koerber, 2314 Santa Clara Ave., Alameda
Architect...Chas. E. J. Rogers 24 San Francisco. California. San Francisco.
Contractor..J. M. Boyd, 180 Jessie.
Cost, $6000

(1133) Jersey NW 100 NE Cottage NE 50xNW 100 being Lot 24 Oakland Prospect Homestead, Oakland. All work for six-room bungalow.
Owner.....A. C. Scott, 544 62d, Okd.
Architect...None.
Contractor..W. A. Farris, 16 Monte Vista, Oakland.
Filed May 1, '11. Dated ——.
Ready for plaster..... $750
Plastered 750
Completed and accepted..... 750
Usual 35 days..... 750
Total cost, $3000
Bond, none. Limit, 90 days. Forfeit, $3. Plans and specifications filed.

THE HEATING OF SCATTERED BUILDING FROM A CENTRAL PLANT.

The Boston City Hospital has a system of steam heating which is unusual in several respects. To appreciate the conditions which indicated the design of this system it is necessary to take a brief glance at the history of steam heating in this institution. The hospital itself consists of many buildings scattered over a considerable amount of space. Its present extent is the result of years of gradual growth, and consequently the original heating system consisted of a miscellaneous collection of heating layouts. Some buildings were equipped with one-pipe systems while others were arranged for two-pipe heating, and there was little if any uniformity throughout the installation.
A few years ago two new buildings were added to the hospital and it was decided to equip these with a modern vacuum heating system. Accordingly a Webster vacuum system was installed in these two buildings and the following year it was decided to change over the equipment of the entire hospital to this form of heating. The engineering firm of Densmore & Leclaer has charge of this work and also designed additions and improvements to the power plant.
In order to increase the capacity of the power plant, the old boilers, which had been in service sixteen years, were replaced by four boilers of 350 horsepower each. A 1500 horsepower Webster feed water heater was installed and three Knowles pumps for the new heating system. The nature of the Webster system made it possible in very many cases to change over the old systems at a very small expense, as practically all of the original piping was utilized for the new system, in some cases as small as three-eighth inch brass pipe being used for return lines.
All the radiating units—some 1,700 altogether—as well as many of the vent surface returns and heating pipe drips are equipped on the return end with Webster water seal motors, which serve to discharge water and air into the return lines without permitting uncondensed steam to pass. By means of these devices backing up in the radiators is absolutely prevented and the fact that they are entirely automatic in their action obviates the necessity of attendance. Each radiating unit may thus be regulated entirely by means of the inlet valve.
In order to insure to each building an equal amount of "draft" from the vacuum pumps the Webster type "D" vacuum controller has been installed at each building. This device, which consists essentially of a diaphragm controller through which the air is discharged and an automatic trap which discharges the condensed steam into the returns, automatically regulates the degree of vacuum at each building. In this way circulation in the most remote buildings is as positive as in those lying near the vacuum pumps. In an installation as extensive as that of the Boston City Hospital, where twenty-six buildings some of the steam mains are over 1,000 feet in length, this feature of vacuum regulation at the individual buildings is of prime importance.
Another feature of this installation is the certainty with which the radiating units and all the intermediate piping rid themselves of water and air. Quickness of operation is, of course, an essential in any mechanical device operating in a hospital, and Webster hammer and hindered disturbances, unfortunately so often found in steam heating installations cannot be tolerated if it is possible to do away with them. The fact that with this system water is never allowed to collect in the radiators accounts for its remarkably quiet operation. This feature in connection with the positive circulation obtained and the even steam distribution render this system particularly adaptable to installation of this class.—Construction Record.

Up and Down the Coast.

Saw Mill and Box Factory—Klamath Falls, Ore.—Messrs. H. D. Mortenson, W. P. Johnson and Geo. D. Haustman are the incorporators of the new company to be known as the Pelican Bay Lumber Company, with headquarters at Klamath Falls. The papers have been filed with the county clerk. Capital stock is $150,000 and H. D. Mortenson is the president of the company. The company recently purchased 103,000,000 feet of timber from the government, located in the forest reserve about Odessa and Pelican Bay.

Lime Plant—Grants Pass, Ore.—S. R. Gurbutt of Portland representing Portland capitalists has organized a company and is to engage in the manufacture of lime and kindred products from the marble mines on Cheney creek, near Grants Pass.

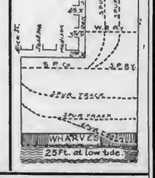
Bank Building—Los Angeles, Cal.—Plans have been commenced by Architects Parkinson & Bergstrom for a three-story and basement brick building to be erected on Flower street near Sixth street for the American Institute of Banking. It will be a clubhouse with living rooms on the third floor and usual arrangement of bath, gymnasium, billiard room and library. Bids are now being taken by the architect.

Apartment House—Ocean Park, Cal.—The Milwaukee Building Company has let the contract to James Irving of James Irving Co. of Los Angeles for the construction of a three-story apartment house at 44 Navy street. It will be Colonial style of architecture and cost $16,000 to be completed July 1.

Power Plant—Redondo, Cal.—Rumor, though unofficial, comes from reliable authority is that the Pacific Light & Power plant will again be enlarged so that present capacity will be doubled. Addition now being built by J. G. White Construction Co. will be turned over to the company this month.

Tuesday
MAY
2

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.



Oakland Dock and Warehouse Co.
ADAMS WHARVES.
Oakland California
WHERE RAIL and WATER MEET

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
May 1, 1911—**Vernon Ave** W 216-8 S Hudson S 33-1 W 100, Okd. Daisy L Rountree to whom it may concern.....April 22, 1911	
May 1, 1911—**Seventh** S 60 E Grove W 40 S 50xE 40, Okd. Samuel Davis to A H Rose....April 28, 1911	
April 29, 1911—**Lots 40, 42, 28 Hyde** Tct, Okd. Towle Investment Co to Louis Engler.....April 29, 1911	
April 29, 1911—**Russell** N 108 E Lienvenue Ave E 40x108. G H S Harding to C H Warren....April 27, 1911	

Liens Filed

ALAMEDA COUNTY

Recorded	Amount
May 1, 1911—**Lot 31 Blk 8** Replsed May Rockridge Park, Okd. Sunset Lumber Co vs A O Donough & W S Montgomery $213.46	
April 29, 1911—**Alcatraz Ave** N 115 E Herzog E 35xN 120, Okd. Pacific Mfg Co vs A A Graves.....$175.15	
April 28, 1911—**Eighth** E 500 S Central Ave S 40xE 112-6, Ala. Powell Bros Construction Co vs William Thompson $55.30	
April 28, 1911—**Lots 1, 2, 3, 4, 5, 6** Blk 12 Town of Newark. Spence & Adair vs Newark Fruit Canning Co et al $620.97	
April 28, 1911—**Woolsey & Lewiston** SW E 40 ft Lot 9 Colby Tct, Bkly. L H Williams vs Amanda Somersett $3975	

Release of Liens.

ALAMEDA COUNTY

Recorded	Amount
April 28, 1911—**Sybil Ave** SE 60x50 NE Hayward Ave NE 40xSE 160.91 San Leandro. Pacific Coast Lumber & Mill Co to T J Frost & L C Frost $136.09	
April 24, 1911—**Lots 4, 5, 6, 7, 44, 45,** 46 and 47 Blk "D" Orchard Tct, Eden Tp. Newark Lumber Co to A A Sanderson ....N.....A. $1756.47	
April 22, 1911—**Telegraph Ave** and Charter SW S 138-8xW 180, Okd. F W Foss & Co, $141.25; H Schottler, $157; W P Fuller & Co, $640; Lindgren & Hicks, $175.63; West Berkeley Lumber Co, $86.76 to Sara E Reamer, et al.....	

Declaration Of Homestead.

ALAMEDA COUNTY

April 28, 1911—**26 acres m or l** being ptn Plot 3 N ½ Soto Rancho and Plot P and ptn Plot O of S ½ Soto Rancho. William Osterloh.....$5000
April 29, 1911—**Oakland Ave** NW 60 SW Moss Ave SW 30xNW 120, Okd. Carrie Tamke (wf E. D.).....$2500
April 29, 1911—**Lot 21 Blk "C,"** Fruitvale Station Tct, Okd. Lillian P Brown (wf George E).....$3000
April 29, 1911—**Sixty-second** S 29.6 W California and Nevada Railroad right of way W 29.6 S 135 E 27.53 N 135.05, Okd. Tp. Maude Jones (wf George D).....$2650
April 28, 1911—**Lot 26 and SW ½** Lot 24 map of E B & A L Stone Co's Lots, Elmhurst, Brooklyn Tp Alpha Cook (wf Charles A).....$4000
April 21, 1911—**Prindle Place** SW 50 SE Fairmount Ave SE 25xSW 100, Okd. Mary A Grimm (wf Henry A) $4500
April 20, 1911—**Marshall** W 250 S 59th S 50xW 100, Okd. Nellie Hoffman (wf Charles A).....$5000
April 21, 1911—**Lot 112** Map Madison Square, Elmhurst, Alameda Co. William A Noack.....$1700

DISSOLUTION OF PARTNERSHIP.

The partnership heretofore existing under the name of FLICK & SCHMIDT, wherein Geo. W. Flick of 416 East 16th street, Oakland and Peter N. Schmidt, 1372 Versailles avenue, Alameda, in the County of Alameda and State of California, were general partners, is this, the thirteenth day of April, 1911, dissolved by mutual consent.
Signed GEO. W. FLICK.
tf PETER N. SCHMIDT.

Positions Wanted

SITUATION WANTED as Superintendent. Accurate in estimating and thorough in every detail of the trade, either concrete, steel or frame and a hustler in general. Can certainly show results. Leading references from architects and owners. Would go any place. Would take a position of carpenter foreman. Results guaranteed satisfactory. Address P. O. BOX 381, San Francisco.

POSITION WANTED by an experienced draughtsman. Address, J. D., 3642 24th Street, or Phone Mission 3726.

A-1 GAS SAW OPERATOR and carpenter wishes position. Box 18, this office or phone Pacific 4135 2-1

YOUNG MAN, 22, wishes position as contractor or architect's office man. Bookkeeper and typist. E. H., 2013 Golden Gate avenue. Phone West 8104. 4-29-4t.

APPRENTICE DRAFTSMAN, three years experience, desires a position in an architect's office. Can furnish references. Address, A. M. HARDY, 90 Virgil Street, City. Tel. Mission 7842.

YOUNG MAN with six years experience in carpenter work and handy with drafting instruments wishes position with a contracting firm. Address J. D., 2246 Mission Street. tf

WANTED—Position as outside engineer or superintendent with construction company. Fourteen years experience on general construction work including steel frame buildings, sewers, paving, bridges and some marine work. Am employed as foreman at present time and permanent position only will be considered. Address, T. C., DAILY PACIFIC BUILDER

WOULD LIKE A POSITION as Draughtsman, have had about seven and one-half years experience. Address, W. G. R., 1201 Alice St., Oakland. Phone Oakland 6124.

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders to accompany their bids as filed with the Board of Public Works.

CONSTRUCTING DORMITORY.
(Bids opened May 18.)

BUILDING—Department of the Interior, Washington, D. C.—Sealed proposals plainly marked on the outside of the sealed envelope 'Proposal for Dormitory, Round Valley School, California,' will be received at the Indian Office, Washington, D. C., until 2 o'clock p. m. of May 18, 1911, for furnishing materials and labor to construct and complete at the Round Valley School, California, a girls' frame dormitory, in strict compliance with the plans, specifications and instructions to bidders, which may be examined at this office, office of the Builder and Contractor, Los Angeles,; the Pacific Builder and Engineer, Seattle, Wash.; Builders' and Traders' Exchange, Omaha, Neb.; St. St. Paul, Minn.; Northwestern Manufacturers' Association, St. Paul, Minn.; Indian warehouses, San Francisco, Cal.; Omaha, Neb.; St. Louis, Mo.; Chicago, Ill., and at the school. For further information apply to Thomas H. Wilson, superintendent, Covelo, Cal. H. G. VALENTINE, Commissioner.

NOTICE TO CONTRACTORS.
(Close May 8th.)

SEALED BIDS will be received at the office of N. Ellery, State Engineer, at 12 o'clock M., May 8, 1911, for 10,000 to 15,000 cubic yards crushed rock for use at San Quentin State Prison, San Quentin, Cal.
Specifications and bidding blanks can be obtained on application to the State Department of Engineering at Sacramento.
A Certified check of 10% of the total bid must accompany each bid. The right is reserved to reject any and all bids.
Proposals should be addressed:
State Department of Engineering, State Capitol, Sacramento and marked "Proposals for Furnishing Crushed Rock." N. ELLERY
tf State Engineer.

NOTICE TO CONTRACTORS.
(Close May 10th.)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., April 25, 1911. SEALED PROPOSALS, in triplicate, for grading roads and constructing walks at Presidio of San Francisco, Cal., will be received here until 11 A. M., May 10, 1911, and then opened. Plans, specifications, blank forms and necessary information obtained here. Deposit of $10.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed, "Proposals for grading roads and constructing walks at Presidio of San Francisco, Cal., and addressed to LT. COL. GEO. McK. WILLIAMSON, Deputy Qr. Mr. Genl., U. S. A. tf

NOTICE TO CONTRACTORS.
(Close May 17th.)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., April 17, 1911. Sealed proposals, in triplicate, for constructing a six million gallon reinforced concrete reservoir and reconstructing water system at Presidio of San Francisco, Cal., will be received here until 11 A. M., May 17, 1911, and then opened. Plans, specifications, blank forms, and necessary information can be obtained here. A deposit of $25.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed, "Proposals for reservoir at Presidio of San Francisco," and addressed Lt. Col. Geo. McK. Williamson, Deputy Qr. Mr., Genl., U. S. A. tf

NOTICE TO CONTRACTORS.
(Close May 25th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 12, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 25th day of May, 1911, and then opened for the construction (including plumbing and ventilation, gas piping, heating apparatus, electric conduits and wiring) of the U. S. Post Office and Custom House at SAN DIEGO, CALIFORNIA, in accordance with drawings and specifications, copies of which may be had from the Custodian of site at San Diego, Cal., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

NOTICE TO CONTRACTORS.
(Close May 23rd.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 10, 1911.—SEALED PROPOSALS will be received at this office until 3 o'clock P. M. on the 23rd day of May 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring) of the United States Post Office at FORT COLLINS, COLORADO, in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Fort Collins, Colorado, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

PROPOSALS.
(Close May 22nd)

The Board of Public Works of the City of Oakland, California, will receive separated and distinct bids or estimates between 10 and 11 o'clock A. M., Pacific time, on the twenty-second day of May, 1911, in the office of the Board, in the City Hall, Oakland, Cal., for each of the following 27 items and work entering into the construction and completion of the New Oakland City Hall Buildings:
1—Mason Work.
2—Structural Steel and Erection.
3—Concrete Work.
4—Granite Work and Setting.
5—Indiana Lime Stone Work and Setting.
6—Manti Stone Work and Setting.
7—Architectural Terra Cotta.
8—Damproof Paint and Painting.
9—Paving and sidewalks.
10—Sheet Metal, Roofing and Skylights.
11—Metal Doors.
12—Miscellaneous and Ornamental Iron and Bronze.
13—Metal Furring and Lathing.
14—Plastering and Imitation Stone Work.
15—Interior Marble and Tile
16—Rough Carpentery.
17—Cork Floors.
18—Cabinet Work and Setting
19—Glass and Glazing.
20—Painting and Finishing.
21—Finished Hardware.
22—Vaults and Vault Doors.
23—Elevators.
24—Heating and Ventilating.
25—Vacuum Cleaning and Mopping System.
26—Electric Wiring.
27—Plumbing.
The bids or estimates shall be made on the blank forms bound into the contract and specifications prepared by the Architects, and shall be deposited by the contractor or his agent, with the Secretary of the Board between 10 and 11 o'clock A. M. Pacific Time, on the twenty-second day of May, 1911, and at the expiration of the time named the bids will be publicly opened and read by the Board.
Each bid shall bear the affidavit of bidder as required by Section 80 of the Charter of the City of Oakland, such affidavit appearing in the bid or estimate contained in the bound forms which will be furnished gratuitously upon application. All bids shall be clearly and distinctly written, without erasure or interlineation and if any bid shall have an erasure or interlineation, it shall not be received or considered by the Board.
No bid or estimate will be considered which is not accompanied by a certified check upon a responsible bank, payable to the order of Frank R. Thompson, Clerk of the City Council for an amount not less than ten per cent (10%) of the aggregate of the proposal or estimate submitted. The certified check deposit shall be forfeited and retained by the City of Oakland if the successful bidder fails or refuses to execute the contract, or contracts, and furnish the bonds as required by the Charter of the City of Oakland.
At the same time with the execution of the Contract each Contractor shall execute to the City of Oakland and deliver to the Secretary of the Board of Public Works, a Bond equal to fifty per cent (50%) of the amount of the contract. He shall also deliver to said City of Oakland and the Clerk of said Board at said time a Bond to guarantee the City against loss through the filing of liens aggregating an amount equal to fifty (50) per cent of the amount of the contract, all as required by said Charter.
A bound book of forms containing bid, bonds, contract and specifications will be furnished bidders on demand at the office of the Architects of said building.
Each contractor will be required to begin work within ten (10) days from the receipt of an order from the Architects and to complete the entire work in accordance with the plans and specifications and to the satisfaction and approval of the Board of Public Works, with such force and materials as may be required, so that the work of other contractors shall not be delayed.
The plans and drawings may be obtained from the Architects, Messrs. Palmer & Hornbostel at their offices in the First National Bank Building Oakland, California, after April 13th, 1911, within a reasonable time, after application is made and upon the deposit of $50.00, which deposit will be returned to the applicant when the plans and drawings are returned in good condition. One copy of the plans and drawings will be furnished to each bidder. Additional copies will be furnished, provided the bidder pays the cost of reproduction.
Persons or firms supplying materials, but not submitting estimates to the Board, may obtain copies of the plans and drawings from the Architects within a reasonable time after application is made, provided they pay the cost of reproduction.
The Board reserves the right to reject any or all bids in accordance with the provisions of the Charter of the City of Oakland.
JAMES W. NELSON,
Secretary of the Board of Public Works
Dated April 13, 1911. tf

NOTICE TO CONTRACTORS.
(Close May 19th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 7, 1911—SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 19th day of May 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits, and wiring) of the United States Post Office and Court House at PHOENIX, ARIZONA, in accordance with drawings and specifications, copies of which may be had from the custodian of site at Phoenix, Ariz., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

NOTICE TO CONTRACTORS.
(Close May 3rd)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., April 3, 1911. Sealed proposals, in triplicate, for constructing reinforced concrete barracks for four troops of cavalry at Presidio of San Francisco, Cal., will be received here until 11 A. M., May 3, 1911, and then opened. Plans, specifications, blank forms and all necessary information can be obtained here. A deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for Barracks, Presidio of San Francisco," and addressed to LT. COL. GEO. McK. WILLIAMSON, Deputy Quartermaster General, U. S. A. tf



The Improved
"NORTON"
Door, Check and Spring
Still on Deck Best in the world Closes Doors without slamming.
F. D. MORRELL, Agent.
272 Jessie St., S. F. Phone Kearny 740

ALAMEDA COUNTY COUNTY

The description of work (thi rd column) is as complete a space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
964	Apr 18, '11	.....	Locksley E 14 SW Clifton, Okd.	6-room cottage	2000	Wm Webster, 3002 Grove, Okd	None	A H Pallen, 680 61st, Okd.
965	Apr 18, '11	.....	Second N 388 E Jones Ave, Okd	5-room cottage	1625	E Nicls, 863 Milton, Okd.	None	Underwood& Denan, 5971 Grove
966	Apr 18, '11	.....	Grove E 150 S 26th, Oakland	5-room creamery	1500	R Shannan	None	Alder & Taylor
967	Apr 18, '11	.....	Eleventh & Kirkham NW, Okd	2-st 9-room flats&stores	4000	S Krueger	None	None
968	Apr 18, '11	.....	Bay View A N45E McMillan,O	1½-st 8-room dwelling	2500	H Nash, 927 San Pablo Ave.	None	P C Nash
969	Apr 18, '11	.....	Congress A N 262 E Agnes,O	5-room dwelling	1900	F Burchnan, 1501 24th Ave, O	None	Ltd Webster, 1501 24th Ave, O
970	Apr 18, '11	.....	Morton No. 1524, Alameda	Alterations	404	J Walter, Premises	None	G Bensuman, 2316 Alameda Av
971	Apr 18, '11	.....	Pacific Ave No. 946, Alameda	5-room dwelling	2000	J M Lunbloim, 1715 Wood, Ala	None	None
972	Apr 18, '11	.....	Oliver W 100 S Elith, Okd	5-room cottage	1800	Walker&Bradhoff,843 Kingston	None	None
973	Apr 18, '11	.....	Richfield Av W 180 S E14th,O	5-room cottage	1800	Walker&Bradhoff,843 Kingston	None	None
974	Apr 18, '11	.....	Oliver E 250 S E14th, Okd	5-room dwelling	1800	Walker&Bradhoff,843 Kingston	None	None
975	Apr 18, '11	.....	Richfield Av E 315 S E14th, O	5-room dwelling	1800	Walker&Bradhoff,843 Kingston	None	None
976	Apr 18, '11	.....	Eighth No. 1213, Alameda	5-roo mdwelling	1800	Chas Falk, Alameda	None	Victors&Peterson, 818 Lincoln
977	Apr 18, '11	90 days	Piedmont Ave E 11 N Lot 1&2	2x 1 Lots 2-st residence	7160	Mrs Margaret Carter Webster	None	Peterson & Peterson, Berkeley
978	Apr 18, '11	90 days	Same as above	Plmbing, shi mti wk, etc	800	Same as above	None	Same as above
979	Apr 19, '11	90 days	Central Oakland Tct, Okd	2 1½-st fm cottages	1800	Frank Marini, 649 Green, S F	None	Jackson & Gray, San Francisco
980	Apr 19, '11	.....	Dwight N'r120E Ellsworth, B	5-room dwelling	1900	Mrs Louise Bellman, Premises	None	P Fredrickson, 2317 Haste, B
981	Apr 19, '11	.....	Ashby Ave N 50 W King, Bkly	5-room residence	1500	T Nichelmann, 1035 Addison	None	F Offe, 1025 Bristol, Bkly
982	Apr 20, '11	.....	Mariposa N 100 E 11th, Okd	2-st dwelling	3250	M H Webber & E A Hendy, B	None	G S Grove, 2811 Telegraph Av
983	Apr 19, '11	.....	Plaza Drive N200E Dominga,B	Cptry work 2-st fr res.	4725	W A Alwood, San Francisco	None	W S Montgomery, 2321 Ward
984	Apr 20, '11	.....	Chestnut E 45 S Delaware, B	4-room cottage	850	F M Sparks, 6663 Telegraph, O	None	None
985	Apr 20, '11	.....	Arch W 33 Channing Wy,B	10-room residence	5000	Hobt Kennedy, 1511 Arch, B	None	F J H saith, 2635 Clifton Wy
986	Apr 20, '11	.....	Vine & Arch SE., Bkly.	8-room dwelling	4572	Capt W H Marston, Premises	None	Kibder & McCullough
987	Apr 20, '11	.....	Arch E 80 Vine, Bkly.	8room dwelling	4573	Capt W H Marston, Premises	None	Kibder & McCullough, Bkly.
988	Apr 20, '11	.....	Forty-second S 299 W Grove,O	5-room cottage	2000	J T Hinsch, 464 16th, Okd.	None	A H Carrico, Oakland
989	Apr 20, '11	.....	Fifty-ninth S 317 W College,O	6-room bungalow	2000	J E Murphy	None	None
990	Apr 20, '11	.....	Arlington E 85 Shattuck Ave,O	5-room dwelling	1700	Neil MacFarlane	None	Morton & MacFarlane
991	Apr 20, '11	.....	Sixtieth No. 263, Oakland	Alterations	500	R A Hunter	None	E R Angell, 270 61th, Okd.
992	Apr 20, '11	.....	Twenty-sixth N170 W Adeline,O	5-room cottage	1800	E W Martin	None	L L Nichols, 1672 14th Ave, O
993	Apr 20, '11	.....	San Juan Ave N 150 E Alice,O	6-room cottage	1605	Chrls P Pedersen	None	None
994	Apr 20, '11	75 days	Miles Av 256 W College, Av,O	Ex 5 5-room dwelling	2500	R B Ball & Wife, 871 53rd, O	None	C E Nichols, 7154 14th, Okd.
995	Apr 21, '11	.....	E-Twenty-fifth N Elm, Okd	2-st dwlg & shed	3500	Margaret W Mason, Oakland	None	Smith & Fiske, 1459 14th, Okd
996	Apr 21, '11	.....	Sixth & Franklin SW, Okd.	Alterations	400	F A Prosser, 410 14th, Okd.	None	Geo Hitchcock, 706 39th, Okd
997	Apr 21, '11	.....	Bay View S 300 W McMillan,O	2-st 7-room dwlg	2500	Geo Anderson	None	None
998	Apr 21, '11	.....	Arlington W 120 Channing Wy,B	5-room cottage	1800	J Marcney, 233 Lawton Ave.	J Marcney, 233 Lawton Ave.	F Ostrich, Oakland
999	Apr 21, '11	.....	Hillcrest Rd N 300 E Clrmnt,B	8-room residence	4000	F Y Doub, Oakland	None	E W Hickox Berkeley
1000	Apr 21, '11	.....	California W 75 S Cedar, Bkly	5-room dwelling	1500	A B Gilgax, 1183 San Pablo	None	None
1001	Apr 21, '11	.....	Alcatraz Av N 107 E Adeline,O	6-room residence	3000	Sultana Sstoff, 2208 Milvia, B	None	A S Quackenbush, 1221 Oxford
1002	Apr 21, '11	.....	College Ave E 200 N Derby, B	8-room dwelling	2000	Julia H Hagar	None	C F Seammon, 1835 Haste, B
1003	Apr 21, '11	.....	Boyd & Foss N Okd.	5-room dwelling	1500	A Campano, 118 Miles Ave, O	None	E L Higgins, 166 Miles Ave, O
1004	Apr 21, '11	.....	Cavour N 56 W Boyd, Okd.	5-room dwelling	1500	A Campano, 118 Miles Ave, O	None	E L Higgins, 166 Miles Ave, O
1005	Apr 21, '11	.....	Cavour N 28 W Boyd, Okd.	5-room dwelling	1500	A Campano, 118 Miles Ave, O	None	E L Higgins, 166 Miles Ave, O
1006	Apr 21, '11	.....	Twelfth S 91 Wahng'n Ct,Bkly,O	Alterations	4000	Hinke Est Co, 1065 Washg'n	J Mathews, 969 Broadway	None
1007	Apr 21, '11	.....	Mariposa W195.N Sta Rosa,O	6-room residence	3000	Miss May Olin, 703 35th, Okd.	None	Oliver Legault, 2072 West, O
1008	Apr 22, '11	.....	Boyd Ave No. 363, Oakland	6-room dwelling	1950	A Nieri, Premises	None	Legg & Forbes, 2828 Prince,O
1009	Apr 22, '11	.....	Grove E 98 S Delaware, Bkly	5-room dwelling	1500	C A Patterson, 1821 Delaware	None	None
1010	Apr 32, '11	.....	Kinsell Ave N 200 W First, O	4-room dwelling	1250	D Pelltieri	None	E Ceregh

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roenrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. H. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. L. A.

Allen, Harris .....75 Sutter St.
Applegarth, Geo. Arnold .....Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann .....Merchants' Ex. Bldg.
Bauer, Jno .....Merchants' Ex. Bldg.
Bennett, Nathaniel .....255 California St.
Bliss, W. D .....Balboa Bldg.
Bodley, Fredk. D .....45 Kearny St.
Bonnie, J. Harry (Sutter 119) .....Alaska Commercial Bldg.
Bolles, E. G .....417 Montgomery St.
Brown, Arthur, Jr .....571 California St.
Caudell, H. E. R .....Crocker Bldg.
Coffey, Alfred L., City Architect .....David Hewes Bldg & Humboldt Bank
Coxhead, Wm. Desmond, Jr .....Capital Bldg., Sacramento.
Colmesnil, Geo. T. de .....Lick Bldg.
Concannon, E. A .....322 Grant Ave.
Crim, Wm. H. Jr .....435 Kearny St.
Cunningham, Harry L .....Chronicle Bldg.
Curlett, Aleck E .....Phelan Bldg.
*Curlett, Wm .....Phelan Bldg.
Day, Clinton .....Union Trust Bldg.
Deane, A. Reinhold .....Humboldt Bank Bldg.
Deane, Lionel .....Phelan Bldg.
Devlin, Leo J .....Pacific Bldg.
‖Dickey, Chas. W .....Russ Bldg.
Dolliver, J. W .....701 Royal Ins. Bldg.
Dutton, L. B .....Chronicle Bldg.
Ehrenpfort, A. T .....238 Montgomery St.
Farr, Albert .....Foxcroft Bldg.
Farquharson, David .....821 Van Ness Ave.
Faville, W. B .....Crocker Bldg.
Fyfe, Jno. Eugene .....Kohl Bldg.
Fry, Chas. C .....French Bank Bldg.
Geiffuss, Henry .....150 Fulton
Gerstle, Edgar M .....Humboldt Bank Bldg.
Hart, Ralph W .....Humboldt Bank Bldg.
Hatch, John D .....Phelan Bldg.
Haupt, Oscar .....Humboldt Bank Bldg.
Havens, Chas. I .....Mutual Bank Bldg.
Hays, Wm. C .....Foxcroft Bldg.
Headman, August G .....Phelan Bldg.
Hedger, H. H .....417 Montgomery St.
Herald, Joseph .....Bryte Bldg., Sacramento
Hobart, Lewis P .....Crocker Bldg.
Hodgen, Chas. E .....100 Hayes St.
Holland, Frank S .....326 Pine St.
Howard, John G .....604 Mission St.
Hoover, Ira J .....Merchants' Exchange
Jacobs, Alfred Henry .....110 Sutter
Joseph, Bernard J., 1st nat'l bk. bldg., Santa Rosa, San Rafael
Kenitzer, Chas .....4 Rose, San Rafael
Kleeman, Otto .....30 Grand Ave. N. Portland
Knowles, Wm .....Mutual Bank Bldg.
Kollofrath, Edmund .....Phelan Bldg.
*Lazarus, Edgar M .....Worcester Blk., Portland.
Lansburgh, Gustave Adolph .....709 Mission St.
Lenzen, Theo W .....709 Humboldt Bk Bldg
Lofquist, Chas. O .....1450 Montgomery
Lowe, Willis (Douglas 1106) .....241 Kearny
Lutgens & Call .....Marston Bldg. 111 Ellis St.
Macdonald, Kenneth, Jr .....111 Sutter St.
McClure, C. S .....Mechanics Institute Bldg
McNally, E. H .....Humboldt Bank Bldg.
Martens, F. H .....Humboldt Bank Bldg.
Mastropasqua, Louis .....850 Washington
Matthews, W. J .....909 Broadway, Oakland
Mathieu, Chas. W .....Central Bank Bldg., Oakland
McDougall, H. G .....Sheldon Bldg.
McDougall, G. H .....Russ Bldg.
Meussdorffer, C. A .....Russ Bldg.
Meyer, Fredk. H .....Humboldt Bank Bldg.
Meyers, H. H .....Humboldt Bank Bldg.
Miller, H. J .....Lick Bldg.
Moore, Geo. E .....2025 Sacramento St.
Mooser, Wm .....Nevada Bank Bldg.
Nicholson, C. C .....Chronicle Bldg.
Nicholson, Arthur D .....20 Montgomery St.
Newman, Chas. A .....David Hewes Bldg.
O'Brien, Matt .....Foxcroft Bldg.
O'Brien, Smith .....Humboldt Bank Bldg.
Paff & Bliedner .....Merchants' Ex. Bldg.
Parker, Walter H .....241 Kearny St.
Pissis, Albert .....Flood Bldg.
Polk, Willis .....Merchants' Exchange
Politeo, Matthew W .....Chronicle Bldg.
Ratcliff, Richard .....Mutual Bank Bldg.
Reed, Wm. D .....1st Nat. Bank Bldg., Berkeley
Reid, James W .....Call Bldg.
Reid, Merrill .....Call Bldg.
Ross, T. Patterson .....323 Kearny St.
Rucker, Geo .....Phelan Bldg.
Rutherford, Geo .....571 California St.
Salfield & Kohlberg .....Chronicle Bldg.
Sanders, Geo .....1821 Polk St.
Sawyer, Houghton .....Shreve Bldg.
Schmaltzacher, Sylvain .....First Nat. Bank Bldg.
Scholz, Arthur C .....Foxcroft Bldg.
Schweinfurth, Albert .....Foxcroft Bldg.
Schulze, Henry A. 513 E. 17th, Oak'd
Schwerdt, Phillip .....Mutual Bank Bldg.
Scott, Earl B .....425 Kearny
Shea, Frank .....560 Montgomery
Shea, Will D .....350 Larkin
Sexton, Norman W .....Chronicle Bldg.
Stone, Louis S .....Bacon Blk., Oakland
Stratton, Albert .....Mutual Bank Bldg.
Smith, Henry C. .....Humboldt Bank Bldg.
Smith, Frank A .....268 Market
Smith, Thos .....Lick Bldg.
Stimson, John Francis .....Parrott Bldg.
Toepke, W. H .....2345 College Ave., Berkeley
Trephagen, O. G .....Mutual Bank Bldg.
Van Trump, Frank S .....244 California
Vogel, E. J .....Atlas Bldg.
Von Almden, John H .....Shreve Bldg.
Ward, Clarence R .....258 3rd Ave.
Weeks, Chas .....Alaska Commercial Bldg.
Weeks, Chas. H .....Mutual Bank Bldg.
Weeks, Wm. H .....706-8 Cochrane Bldg.
Werner, Carl .....Foxcroft Bldg.
Wright, C. A .....671 California
Wythe, Willson .....Central Bank, Oakland
Welsh, T. J .....Metropolis Bank Bldg.
Welsh & Carey .....Metropolis Bank Bldg.
Woollett, J. W .....Rity Syndicate Bldg., Oakland
Wright, John .....1615 Polk

NON-MEMBERS.

Antonovich, E .....338 Kearny
Armitage, W. H., Rms 561-3, 251 Kearny
Arnold, Samuel .....819-21 Hewes Bldg.
Banks, Wm .....323 Kearny
Barrett, C. H .....181 Bush St.
Beasley & Beasley .....127 Montgomery
Bugbee, Arthur S. .127 Montgomery St.
Bugbee, M. G. (Douglas 1589) .....Rooms 405-6, 127 Montgomery
Bosio, E. A .....1125 Laguna
Carter, J. C .....Call Bldg.
Castelhun, E. (Mkt 870) ..1078 Valencia
Childs, Edmer E .....Phelan Bldg.
Clausen, C. O .....Phelan Bldg.
Colley, Chas. J .....Pacific Bldg.
Copeland, W. G .....322 Kearny
Cornelius, A. W, 909 Metropolis Bk Bld.
Coulter, Norman R. .46 Kearny, Rm 507
Coleman, D. C. .1302 Metropolis Bank
Cuthbertson, W. J .328 Montgomery
Devlin, Chas. J. I .....724 Pacific Bldg.
Edwards, Thomas .....45 Kearny St.
Ittner, John A .....406 Atlas Bldg.
Evans, O. E .....3464 Mission St.
Everett, Oliver .....1940 Webster
Flugger, J. C .....Crocker Bldg.
Foulkes, T .....Crocker Bldg.
Frye & Osborn .....French Bank Bldg.
Gardner, Lewis M. (Sutter 1809) .....740 Phelan Bldg.
Godart, Jules & Son .....626 Montgomery
Harris, Harvey E .....127 Montgomery
Hayes, Chas .....Monadnock Bldg.
Heinlein, F .....Pacific Bldg.
Herman, E. A .....Hancock Bldg.
Hildebrand, E. H .....118 Crocker Bldg.
Hind, W. G .....13th flr. Humboldt Bldg.
Hladik & Chayer .....Monadnock Bldg.
Holland, F. S .....100 Haight St.
Hornung, T. C .....706 Clunie Bldg.
Howard, G. H .....Lick Bldg.
Hyde, E. W .....Chronicle Bldg.
Kidd & Anderson .....361 Kearny
Koenig, Wm .....1261 5th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S .....Phelan Bldg.
Lutgens, A. C .....361 Kearny
Lyon, M. A .....127 Montgomery
Lowe, Willis C .....244 Kearny St.
Maggs, Herbert B .....323 Sansome
Maybeck, B. K .....Lick Bldg.
Martixen, A .....1216 Page
Maybeck & White .....Lick Bldg.
Morgan, Miss Julia .....364 Kearny
Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F .....1319 42d Ave.
McManus & Denke .Humboldt Bk Bldg.
Miller, W. J .....45 Kearny
Milwain, Alfred .....11th flr. Phelan Bldg.
Mitchell, W. Garden .819 Monadnock
Mitchell, H. D .....1405 Golden Gate
Mohr, Fabre & Mohr .....Pacific Bldg.
Murdock & Smith .....268 Market
Neumarkel, E .....Mechanics' Bank
Newsom, J. Cather, 549 Monadnock Bldg
Nordin, August .....717-18 Mills Bldg.
Nickerson, Fred .406 Postal Tel. Bldg.
Nickerson & Von Benthusen .....406 Postal Tel. Bldg.
Nicholson, Arthur D. .721 Phelan Bldg.
Pelton, John C .....Russ Bldg.
Pinkham, W. E .....Crocker Bldg.
Porporato, J. A .....619 Washington
Rowell, J. W .....361 Kearny
Rabin, Fred F .....203 Bldr's Ex. Bldg.
Risford, Loring P .....Mills Bldg.
Rousseau, Chas. M .....501 Monadnock
Rousseau, Chas. J. .1490 California St.
Russell, C. H .....Humboldt Bank Bldg.
Schulz, Arthur G .....839 Phelan Bldg
Schumacher, E. A .....46 Kearny
Schmidlin, M. A. .329-31 Monadnock Bld.
Scharff, C. V .....1421 Post
Schmolle, W. L .....Room 719, 68 Post
*Shermund, Henry (K'y 5067) Mills Bldg.
Skidmore, Harry .....Foxcroft Bldg.
Toepke, Otto .....202 Russ Bldg.
Von Benthusen, Boyd .....406 Postal Tel. Bldg.
Welsh, M. J .....32nd and Mission Sts.
Whittlesey, C .....Pacific Bldg.
Williams, C. R .....Lick Bldg.
Williamson, F .....601 Clunie Bldg.
Withers, Creighton .....Russ Bldg.
Wood, Fred B .....2211 Steiner
Worswick, A. L. Rm 123-25 Montgomery
Wollenberg, A. E .....Rm 604-7, 251 Kearny
Zanollini, I .....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J .....Rms 1&3, 1278 Market
Berger, Jas. A .....726 Octavia
Burgren, A. W .....222 Kearny
Blankenburg, E .....3675 Jackson
Brierley, Wm. A .....712 Shotwell
Butterworth, Thos. C .....850 Treat Ave.
Carlson, Arthur G .....710 Lombard
Coxhead, Almeric .....323 Grant Ave.
Curtis, John M .....2501 Buchanan
De Martini, Paul .438 Montgomery Ave
Ellsworth, J. C .....1038½ Ellis St.
Fabre, J .....331 Pacific Bldg.
Farry, R. E .....1406 Dolores
Foley, J. J .....Monadnock Bldg.
Gueunier, Anna M .....Arch. Eng. Co.
Hogan, J .....321 Bush St.
Jones, John F. (Mission 8205) .....207 Vicksburg
Kearns, D. D. (Mkt. 3143) ..360 Larkin
Lalb, Arthur J .....Russ Bldg
Maurer, Fred J .....1121 "B" St.
Moulton, A. J .....Pacific Bldg
Mohr, O. H .....321 Pacific Bldg
O'Brien, Jno .....Clunie Bldg
Overman, Philip (Ky 1941) .Shreve Bldg
Pacific Architectural Eng. Co., J. B. Randall, Mgr .....Cochrane Bldg.
Pisigioni, H .....16 Montgomery Ave
Reinhardt, Fred .....Clunie Bldg
Rhoden, W. S 3272 16th
Richardson & Thompson .235 Kearny
Rousseau, A. J .....Crocker Bldg
Traverso, Louis .....3353 Octavia
Trowbridge & Livingston .Crocker Bldg
Weller, F. G .....3711 Pine
Wolemann, L. M .....563-4 Pacific
White, Mark H .....Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS:

50c per line per month (6 non-subscribers); 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works .....
.....25 Boardman Place
*Golden Gate Structural & Ornamental Iron Works .....118 Mission
West Coast Wire & Iron Works .....
.....121 Folsom
(Mission 6237) .....552 Noe
North Star Iron Works (Mkt. 4406) .....
.....1311 Harrison
*Pacific Structural Iron Works (Mkt 1274) .....376-84 10th St.
West Coast Wire&Iron Wks. 748 Folsom
*Western Bldg. Sup. Co .....680 Mission

ARCHITECTURAL TERRA COTTA

*Clark, N. & Son (Ky 2830) .Natoma
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010) .....Mills Bldg.

ART GLASS.

*Dwan, J. E. (Douglas 325-J 1456) .....151 Tehama
Thomas & Schelder Art Glass Co. .....
.....610-612 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carillion 4075 17th
*Western Bldr's Supply Co .680 Mission

ASBESTOS & SERIALS.

H. W. Johns-Manville Co. (Douglas 686) .....159 New Montgomery
*Western Bldr's Supply Co .680 Mission
Western Asbestos Magnesia Co. (Douglas2860) .....25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal .....402 Kearny
Builders' Exchange .....180 Jessie

AWNINGS.

The F Thomas Co .....1209 Mission

BAR BENDERS.

*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.

*Oriel Glass Works .....2845 Gough

BLACKBOARDS.

Weber, C. F. & Co .....856 Market
Whitaker & Ray-Wiggin Co .....
(K'y 4058) .....770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Douglas 3860) .....Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1415) .....967 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) .....620 Monadnock Bldg.
*Clark & Sons, N (Kearny 2830) .....
.....112-116 Natoma
*Diamond Brick Co. (Douglas 1909) .....1011-12 Balboa Building.
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.
*Golden Gate Brick Co. (K'y 2378) .....660 Market
Steiger Terra Cotta & Pottery Wks. (Douglas 3010) .....Mills Bldg
BRICK (Porcelain and Enameled)
Boyd & Moore (Kn'y 2386) ..356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J .....Builders' Exchange
Gilson, J. E .....180 Jessie St.
Wagner, Ferdinand (Market 4406) .....
.....Mills Bldg

BUILDERS AND MASONS.

Mulcahy & Millerick (Yearny 4700) .....185 Stevenson

BUILDING FELTS AND PAPERS.

*Bonstell & Co 118-24 1st
H. W. Johns-Manville Co. (Douglas 698) .....159 New Montgomery
*Hydrex Felt (Boyd & Moore) (K'y 2386) .....356 Market
*Paraffine Paint Co 34 1st
*Western Bldrs' Supply Co .680 Mission
*Western Asbestos Magnesia Co. (Douglas 3860) .....25 South Park

BUILDING SUPPLIES GENERALLY.

*Berger Mfg. Co. (Mkt 2728) .....
.....1120 Mission
*Boyd & Moore .(Ky.2386) 356 Market
*Dwan, J. E. (Douglas 325-J 1456) .....151 Tehama
*Falls Mfg. Co. (Sutter 554) 317 First
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg
Johns-Manville Co. .159 N.Montgomery
*Ryan, Geo. (Mkt 2596) Army & Condon
*Waterhouse & Price (Ky 2323) .59 3rd
*Western Building Material Co (Tel. Kearny 2647) .....430 California
*Western Bldrs' Supply Co. .680 Mission
Western Asbestos Magnesia Co. (Douglas 3860) .....25 South Park
*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily) .....
.....1325 Mission Street
Building&Industrial News. 1325 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (K'y 2386) .356 Market
*City Supply Co (Inc.) (Sutter 1144) .....620 Monadnock Bldg.
*Clark & Sons, N (Kearny 2830) .....
.....112-116 Natoma
Lilley & Thurston 82 2nd
*Henry Cowell Lime & Cement Co. (Kearny 2006) .....9 Main St.
*Standard Portland Cement Co. .....Crocker Bldg
*North Point Warehouse Co. (Ky. 2511) .....Mason and Bay
*Pacific Portland Cement Co. (Douglas 1768) .....Pacific Bldg.
*Tile Mfg. Co. (Franklin 6531) 626 Bay
*Western Building Material Co. (Tel Kearny 2647) .....430 California

CEMENT DEALERS

*Dwan, J. E. (Douglas 325-J 1456) .....151 Tehama

CEMENT WATERPROOF COATING.

*Boyd & Moore (Kn'y 2386) 356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 2386), 356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 6521) 626 Bay

CIVIL ENGINEERS.

*Bratte W. W. (Ky 815) .Clunie Bldg
*Sanborn & Corinson (Douglas 366) .....151 Kearny

CLOTHES DRYER.

*Giles, O. A. (Park 1037) 121 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co. (Boyd & Moore, K'y 2386) 356 Market
H. W. Johns-Manville Co. (Douglas 698) .....159 New Montgomery

COMPOSITION FLOORING

*Dwan, J. E. (Douglas 325-J 1456) .....151 Tehama
Western Asbestos Magnesia Co. .....
.....26-27 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 2233) .....
.....Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) .....Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1112) .....407 Pine
Interlocking Stone Co. .803 Monadnock

CONCRETE FORM CLAMPS.

*White, S. A. (But 1575) 375 Monadnock

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 737) .218 Mkt
*Clover Leaf Machine Co (Boyd & Moore Ky's 2386) .....356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (K'y 29) .....199 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 2976) .....787-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 2386)

CONCRETE WORK

Ceriat, A. Co .....660 Seventh

CONSULTING ENGINEERS.

Brunnier, H. J. (Kearny 2308) .....
.....671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2470—C 4415) .....68 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. P .....83 Second
*Bragg & Son, W. H .....2101 Hayes
Biller, J .....403 Kearny
Carlson, Elmer .....209 Prospect Ave.
Cameron & Disston...Bldrs' Exchange
Coburn, Ira W .....402 Kearny
Christensen, A. E .....
.....11 Telegraph Ave., Oakland
Heaphy, J. J .....1726 Lombard
Pierson & Lee (Mkt. 6483) .....410 Grove
Hochbaum & Co .....344 Kearny
Johnston, A. B .....Rm 406, 251 Kearny
Klenck & Muller .....Monadnock Bldg.
Koenig, Chas. J. U .....630 Church
Koenig, L. B. G .....403 Kearny
Moore Bldg. C. P .....103 Mills Bldg.
Romain, S. (Franklin 3539) ..1131 Geary
Trubeck, N. A. (Pac. 916) ..782 6th Ave.
Williams, J. A. (Mkt. 5743) 508 Gough
*Williams Bros. & Henderson .....
.....851 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co .....9 Main
Reese & Rountree (Douglass 2852) .....321 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 29) .....599 Monadnock Bldg.
*Lansing Wheelbarrow Co. 787-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2386) ..356 Market
*Richards, J. W. (Ky 1569) .....
.....809 Monadnock Bldg.
*Western Bldrs' Supply Co. 680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S .....35 Shotwell
Barth Cornice Works..629 Valencia St.
Cronan, Wm .....358 Guerrero
*Gullfoy Cornice Wks (Mkt 643) 309 8th
Hurrabelle Bros .....776-777 Broadway
Morrison & Clark, McAllister nr Octavia
*Moffat, H. W. & Co .....Pacific Bldg.
Ploch, Frank J. (Mkt. 1652) 429 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2431) .....554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 6313) .....153 Berry
*California Bldg. Material Co .....
.....714 Pacific Bldg.
*Casserleigh J. (Kearny 2849) 345 Berry
*City Supply Co., Inc. (Sutter 1144) .....620 Monadnock Bldg.
Steiger Terra Cotta & Pottery Wks (Douglas 3010) .....Mills Bldg
*Western Building Material Co (Tel. Kearny 2647) .....430 California

DAMP PROOFERS.

Reigle & Jamison .....467 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore(K'y 2386)..356 Market
*Paraffine Paint Co .....34 First
*Parrott & Co .....
.....Western Asbestos Magnesia Co. (Douglass 3860) .....Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Merrell) .....(Tel. Kearny 746) .....72 Jessie

DOOR CLOSER AND OPENER.

Akard, D. B. (Mission 2251) ..4167 20th
*Blschmuller, Geo. (Peldmont 2622) .....592 47th, Oakland
Schmitz F. (Pacific 1128) .. 637 2d Ave

DOORS—WAREHOUSE.

*"Cross" Horizontal Folding Door .....
*Boyd & Moore(K'y 2386)..356 Market

DOORS—METAL.

*Boyd & Moore(K'y 2386)..356 Market

DOORS AND WINDOWS.

Holden-Deuprey Co. (Mkt 274)—M 2741) .....151 Tehama—A W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (Ky. 3266) .....
(Boyd & Moore) .....356 Market St.
Welle & Spencer Mch. Co.(Ky. 664) .....Sacramento

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Elec. Co (Kearny 1970) .....523-8 Howard
Camino Electric Co. (Pac. 2966) .....1715 Greenwich
Central Elec. Co. (Douglas 587) .....
.....Stevenson
Cal. Elec. Const. Co. (Kearny 1646) .....350 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 853) .....326 Ellis
Manhattan Elec. Co. (Mission 2480) .....865 Alabama
Wittman Lyman&Co(Mkt 746)315 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 5245—J 4197) .....49 Clementina
Otis Elevator Co (Kearny 8026) .....
.....Stockton and Reach
S. F. Elev. Co. Krny 2443) 256 Spear
*Van Emon Elevator Co. Douglas 857) .....46-54 Natoma
Wells & Spencer Machine Co (Brodeaan Elec Mfg. Co) .....174 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4406) .....1311 Harrison

EMPLOYERS' LIABILITY.

Robertson, Spengler & Lloyd (Sutter 845) .....1st National Bank Bldg.

ENGINEERS

*Dwan, J. E. (Douglas 325-J 1456) .....151 Tehama
*Healy-Tibbitts Con. Co. .....9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

FIREBRICK.

*Clark & Sons, N (Kearny 2830) .....
.....112-116 Natoma
*Golden Gate Brick Co. (K'y 2378) .....660 Market
*Henry Cowell Lime & Cement Co. (Kearny 2006) .....9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010) .....Mills Bldg
*Western Building Material Co (Tel. Kearny 2647) .....430 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406) .....1271 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 698) .....159 New Montgomer)
*Roehling Constr. Co. (Ky 222) .....
*S. F. Fireproofing Co...809 Monadnock
Western Asbestos Magnesia Co. .....
(Douglas 3860) .....25 South Park

FIRE PROOF PAINT.

*White, S. A. (But 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston .....82 Second

FIRE PROOF WINDOWS.

White SA(But 1575)375 Mon'd'k 'Luptons'

FIREPROOF SYSTEM.

*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.
*Norris, L. A .....823 Monadnock Bldg.
*Western Expanded Metal Co .....
.....338 Kearny
*Roebling Constr. Co .....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

FLOOR TILES

*Clark & Sons, N (Kearny 2830) .....
*Tile Mfg. Co. .....864 Kearny

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2728)1120 Mission
*Meurer Bros. Co .....620 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 3319) 3118 16th
*Shermund & Kraus .....1422 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5723-Douglas 3163) .....322 Sheldon Bldg
*Pure Air Range & Grate Co. (Oak 1568) 1371 Broadway, Okd; and (Kearny 5397 and Home C-2715) .....418 Mechanics' Bldg., S. F.

GLASS—ALL KINDS.

*Fuller, W. P. & Co. Beale & Mission
Grossilett, Sig (Mkt 3461) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4902) .....461-67 Valencia
Mutual Plt&Window Glass Co (Home M 3437, Market 4364) ..1921 Mission
*Oriel Glass Works .....2846 Gough
*S. F. Art Glass Works .....946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1857) 766 Mission
Grossilett & Dinniens (Mkt 3461—J 3523) .....460 McAllister
Hurrell, N. A. (Mkt 3439) ..382 Gough
*Oriel Glass Works .....2846 Gough
*S. F. Art Glass Works .....946 Mission
Sierra Glass Co .....1721 Greenwich
United Glass Works .....116 Turk

GLASS AND GLAZING.

*Dwan, J. E. (Douglas 325-J 1456) .....151 Tehama

GLASS—MOSAIC.

Schwarz & Gottlieb (Franklin 1537 .....1314 Fillmore and 560 Eddy
*S. F. Art Glass .....946 Mission
Sierra Glass Co .....1721 Greenwich
United Glass Works .....116 Turk

Pine and Hardwood.

INLAID FLOOR CO., 498 Eddy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

366 13th St., Oakland

GLUED UP PANELS.

Niehaus & Co. (Ky 1806), 564 Brannan

GRADING.

*Healy-Tibbitts Con. Co .....9 Main

GRAVEL.

Bay Development Co (Kearny 1854) .....153 Berry
*California Bldg. Material Co .....
.....714 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) .....620 Monadnock Bldg.
Grant Gravel Co .....87 Third St.
*Standard Crushed Rock .....9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 2314) .....398 Eddy
*Western Bldrs' Supply Co. 680 Mission

HARDWARE.

Bennett Bros .....42 Third
Wright Hdwre Co (Kny 3800) 77 2d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. .....
(Franklin 4046) .....1102 Sutter
Hardwood Interior Co. (Fkln 2143) .....1306 Polk St.
Boyd & Moore (K'y 2386) ..356 Market
*Dieckmann Hardwood Co .....
.....Rm. 604, 244 California
*Parrott & Co .....320 California
*Inlaid Floor Co (Franklin 2314) .....398 Eddy
*Strable Mfg. Co. (Okd. 2344) .....1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co .....
.....Room 604, 244 California St.
Niehaus & Co. (Ky 1806), 564 Brannan
*Strable Mfg. Co. (Okd. 2344) .....
.....1st bet Washington & Clay
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm .....338 Guerrero
Gilley-Schmid Co(Mkt 966) .13th&Erie
Hoffman & Meuser (Mkt 1342) .....1120 Howard
*Moffat, H. W. & Co .....Pacific Bldg.
Williamson Co., H. (Market 1674) .....1336 Mission
Wittman, Lyman&Co.(Mkt 746)315 Polk

HOISTS.

*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 5439) .....Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 2386) .....356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file) .....San Bruno & Lux Ave. So. S F

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 2314) .....398 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 845) .....1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4046) .....1102 Sutter
Hardwood Interior Co. (Fkln 2143) .....1306 Polk St.
*Inlaid Floor Co (Franklin 2314) .....398 Eddy

IRON AND WIRE WORKS.

*Acme Iron&Wire Wks.25 Boardman Pl
West Coast Wire & Iron Works .....
.....748 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston .....83 Second
*Western Bldrs' Supply Co.680 Mission

LAUNDRY TRAYS.

*Furlong, Thos .....240-44 Fell
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.

LIME AND CEMENT.

Algeltinger, S. (West 521) ...1763 Mills
*Clark & Sons, N (Kearny 2830) .....112-116 Natoma
*Dwan, J. E. (Douglas 325-J 1456) .....151 Tehama
*North Point Warehouse Co. (Ky. 2511) .....Mason and Bay

LIME, LATH, HAIR, ETC.

*Henry Cowell Lime & Cement Co. (Kearny 2006) .....9 Main St.
*Ryan, Geo. (Mkt 2596) .Army&Condon
*Western Building Material Co. (Tel. Kearny 2647) .....430 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2386) .....356 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny 2360) .....6th and Channel
*Columbia Lumber Co. (Ky 832) .....
Yards, Beach & Mason: Office, SW Clay & Front .....
Dempsey Lumber Co (Mkt. 136) .....Hooper near 7th
Hart-Wood Lumber Co (Kearny 8440) .....344 Berry
Morrison Lumber Co (Tel Mkt 473) .....732 Brannan
Robinson Bros. & Co .....9th Ave & "I"
*Ryan, Geo. (Mkt 2596) .Army&Condon
*Santa Fe Lumber Co. (Mkt 1495) .....17th & De Haro
Seymour & Elliot .....142 Townsend
Schouten & Co., J. W .....726 Bryant
*Van Arsdale-Harris Lumber Co .....5th & Brannan
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

MACHINERY IN GENERAL.

*White, S. A. (Sut 1575) 375 Monadnock

MANTELS, TILES AND GRATES.

Bennett & Volts Co .....610 Van Ness
Lowry & Daly .....1652-62 Page
S. F. Mantel Co. (Mkt 4591)3251 Folsom
Schutte, Jno. H .....778-80 Mission

MAPLE FLOORING.

*Dieckmann Hardwood Flooring Co. .....244 California
*Strable Mfg. Co. (Okd. 2344) .....1st bet Washington & Clay, Okd
Boyd & Moore (K'y 2386) ...356 Market

MARBLE DEALERS.

Mission Concrete & Mosaic Works .....231 Guerrero St.
Musto, Joseph, Sons-Keenan Co .....
New Co-Operative

Kawneer Mfg. Co.
(Incorporated)
Makers of Store Fronts
USING
Kawneer System
OF GLASS SETTING
Have opened an office at
654 MONADNOCK BLDG. S. F.
Also a Warehouse carrying a large stock of their bars and mouldings.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS: LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 840


GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Doro Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
Successor to Sanborn & Stewart
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717
Warehouse 16th and Harrison Streets

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3615
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO
Pacific Coast Mangr's.
722 MERCHANTS EXCHANGE
Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenseno, Etc.
Office: 244 California Street—Mill and Yards: Beach and Taylor Street, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintance and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg.


CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Sales Agents
Clinton Fireproofing Co. of Cal. Contractors for Fireproofing
643-47 MONADNOCK BLDG. SAN FRANCISCO, CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP. Works at Napa Junction, Calif.
GENERAL SALES OFFICE—
324-5 Crocker Bldg., San Francisco
Telephone Douglas 800
Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office: 9 Main Street
Telephone: Kearny 2095
Delivery Dept.: Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR. NO. 102 SAN FRANCISCO, CAL., MAY 3, 1911. THE PIONEER DAILY.

Standard Sanitary Mfg. Co.
Manufacturers of "Standard" Plumbing Fixtures, Brass Goods, Specialties
San Francisco Office, 1303-1304 Metropolis Bank Building.

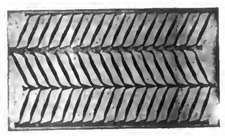
Amiwud
The Latest, most ingenious substitute for lath and plaster, a mechanical reproduction of hardwoods. When applied to interiors is finished---quick, cheap and tasty. New booklet in press. Send for it.
The Paraffine Paint Company, 34 FIRST ST. San Francisco

North Star Iron Works,
Structural and Ornamental Iron, Steel Folding Grates, Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work.
1271 Folsom St. nr. 9th
Phone Market 4406

WEDNESDAY MAY 3

W. W. Brelte, C.E.
STRUCTURAL ENGINEER
400-1-2-4 Clunie Bldg.
Tel. Kearny 315
Home C 5815

Herringbone Expanded Steel Lath is the Most Rigid.



Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 59 3rd St. OAKLAND, 504 Seventeenth St.

C. S. HOFFMAN L. W. FLEICNER
Golden Gate Structural and Ornamental Iron Works
Manufacturers of Post Caps and Bases, Water-tight Sidewalk Doors
Estimates Furnished
We Carry a Full Stock of Structural Material
Telephone Market 5445 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channal.
Factory, Brannan & Dore Sts. 787 Monadnock Building
San Francisco Phone Sutter 1976

G. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

PATRONIZE A SAN FRANCISCO FACTORY
TRADE FALLS MARK
POST CAPS, BASES
JOIST HANGERS
LABELED UNDERWRITERS TRADE FALLS MARK
FIRE DOOR HARDWARE
Phone Sutter 554 J 3818
Falls Manufacturing Co.
J. C. KORTICK, Pres. & Gen. Mgr.
Factory & Office 317 First St.

H. A. Chalmers, Inc.
Cement *and* Plaster Contractors
Phone Sutter 453 646 Monadnock Bldg., S. F

Liability Insurance - Surety Bonds
H. V. Mac MEANS
General Insurance Broker - Pacific Surety Co.
Kearny 2277; Home C-4377 206 Alaska Commercial Bldg., S. F.

GET THE BENEFIT OF THE OLDEST AND MOST EXPERIENCED COLD STORAGE EXPERTS.
We are prepared to furnish and install insulation for all classes of cold-storage work, ice-making, and refrigerating plants, breweries, packing houses, etc.
SOME J-M INSULATING PRODUCTS.
J-M Pure Cork Sheets
J-M Granulated Cork
J-M Impregnated Cork Boards
Call or Write for Catalogs
J-M Mineral Wool
J-M Waterproofing Materials
J-M Hair Felt.
H. W. JOHNS-MANVILLE CO., San Francisco, Cal.
350 New Montgomery Street,


WALLACE GATE & HOPPER
DOES NOT LEAK
SAVES LABOR
EASILY MOVED
EVERLASTING
THE LILLEY & THURSTON CO.
Kearny 2546, Home J 2546 82 2nd Street, San Francisco

ROTREX Vacuum System. No Tanks.
R. B. GUERNSEY Sweeping, Scrubbing, Mopping
PHONE: DOUG. 2775 MONADNOCK BLDG.


S. P. CO'S DEPOT, TULARE. D. J. PATTERSON, Architect.
The S. P. Co. placed their new depot at Tulare with "Golden Gate Sandstone" brick from Golden Gate Brick Company, who also furnished the red brick, rock, white Del Monte sand, etc., for the above building.

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

Sandblasting
ESTIMATES GIVEN
HILL, HUBBELL & CO.
704 FIFE BLDG. Kearny 397
California, Market & Drum Sts., S. F.

Ever Visit Los Angeles?
TAKE A RIDE ON
One of Eight Elevators
INSTALLED IN
Pacific Electric Ry. Building
BY
Van Emon Elevator Co.

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS, ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paint
Phone Kearny 1891 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Clued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1148 Office -- Showroom -- Warehouse 571 Mission Street, S.F.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J. 3021

REVERSIBLE WINDOWS



Are Money Savers
because with them the ordinary house maid can readily clean the windows.
No need to send for professional window cleaners.
WE sell you the strips
YOU attach them to the sash
Can be applied to sash by any handy man. No springs. Nothing to get out of order. Absolutely weather proof.
The Soule Reversible Window Co.
Phone J 2305 1061 MISSION ST., S. F.

San Francisco Architectural Club.
Life Class now organized. Classes every Friday Evening, 8 to 10 P. M. Tuition Free.
History Class organized
All members wishing to take advantage of these classes will please call at Club Rooms, 126 Post Street, and enroll as students without further delay. LIFE CLASS COMMITTEE,
A. Lafranchi, Chairman.

Telephone: Kearny 2028, Home C 2028
Wire Grill Work. Artistic Metal Work
Pacific Fence Construction Co.
Woven Wire and Ornamental Iron Fencing
Wire Products.
350 MARKET STREET SAN FRANCISCO

Insist on Lansing Wheelbarrows


H---22 LANSING WHEELBARROW

For handling wet concrete as well as sand and gravel. Balances easily with heavy load. We carry extras of all parts. Buy them through your dealer.
LANSING WHEELBARROW CO
SAN FRANCISCO

Satinette Most perfect and durable WHITE-ENAMEL ever made. Greatest covering capacity. Never turns yellow. A gloss for exterior and interior. A flat for interior.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th. San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
Entered as second class matter at the San Francisco Post office under act of Congress of March 3, 1879.
The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication
Subscription $1.00 per month. Delivered daily.

Editorial Comment.

THE NEW LIEN LAW

Among the Architects.

News In Brief.

IN THE BANKRUPTCY COURT.

The A. Hatt warehouse and lumber company of Napa went into bankruptcy Monday, with liabilities of $103,408 and assets of $119,196. While the company appears on the face of its petition to the United States district court to be more than solvent, its property is likely to fall below the estimated value. The assets consist of real estate at $39,800, lumber in stock at $8,460, shares in the steamers Zinfandel, Napa City and St. Helena at $30,000, machinery at $10,618, the sum of $20,709 due on account and $1,000 in the bank.

The main liabilities are a secured loan of $16,550 from the Bank of Napa, a secured debt of $39,666 to the Sperry flour company and an unsecured bill for flour for $3,433 to the same concern, a fuel bill of $1,696 to the Union oil company and $1,939 owing the crew of the Zinfandel.

Five other petitions in bankruptcy were filed May 1st. F. L. Ward a plumber owes $1,526 for materials and has assets of $1,982. Ben Osswald, a Haight street butcher, fails for $3,674 and assets unknown. M. O. Brittain, a jeweler and watchmaker, owes the trade $5,784, without a cent to pay. John Nordeen an iron worker fails for $901, and H. Heliotes a candy man, for $696, without assets.

RAILROAD TAXES APPORTIONED.

SACRAMENTO, May 1.—The last apportionment to the counties of railroad taxes collected by the state for the year 1910-11 has been made by State Controller Nye as follows—making the final apportionment before the new law goes into effect:

Alameda $ 15,993 Lake $ 1,017
Calaveras $ 1,005 Lassen $ 1,611
Contra Costa $ 2,866 Los Angeles $ 12,604
El Dorado $ 1,611 Madera $ 1,611
Fresno $ 1,611 Marin $ 1,611
Humboldt $ 1,611 Mendocino $ 1,611
Inyo $ 1,611 Merced $ 1,611
Kern $ 1,611 Modoc $ 1,611
Kings $ 1,611 Mono $ 1,611
Monterey $ 1,611 Napa $ 1,611
Nevada $ 1,611 Orange $ 1,611
Placer $ 1,611 Plumas $ 1,611
Riverside $ 1,611 Sacramento $ 1,611
San Benito $ 1,611 San Bernardino $ 1,611
San Diego $ 1,611 San Francisco $ 1,611
San Joaquin $ 1,611 San Luis Obispo $ 1,611
San Mateo $ 1,611 Santa Barbara $ 1,611
Santa Clara $ 1,611 Santa Cruz $ 1,611
Shasta $ 1,611 Sierra $ 1,611
Siskiyou $ 1,611 Solano $ 1,611
Sonoma $ 1,611 Stanislaus $ 1,611
Sutter $ 1,611 Tehama $ 1,611
Trinity $ 1,611 Tulare $ 1,611
Tuolumne $ 1,611 Ventura $ 1,611
Yolo $ 1,611 Yuba $ 1,611
Total $ 103,408.

$10,000,000 ON IMPROVEMENTS.

ALBANY, N. Y., April 29.—An ambitious plan for the architectural development of Capitol Hill where the magnificent New York State Capitol was swept by flames a few weeks ago, have been approved by the State Architect and are now before the State Trustees of Public Buildings for their approval. The plans involve the expenditure of about $10,000,000 on various investments.

NO BIDS FOR CALIFORNIA SAFE DEPOSIT PROPERTY.

May 1st was the day set by Superior Judge Seawell to decide whether or not he would grant a further continuance of 60 days for the Depositors Association of the California Safe Deposit & Trust Company to try to rehabilitate the defunct institution. The continuance was denied and the judge ordered the receiver to sell the building at the corner of California and Montgomery streets. It was accordingly offered for sale at noon on Monday, but there were no bids for the property. Receiver Symmes will ask the court to set July 1, as the date for a second auction.

In all probability this decision of the court will end the attempts at rehabilitation which have been strung out over a period of three or more years.

$100,000 FOR STANFORD UNIVERSITY.

STANFORD UNIVERSITY, May 1.—University authorities today confirmed the announcement of the donation of $100,000 to the university by Thomas Welton Stanford of Australia, but deny that any part of it is to be spent for investigations in spiritualism. Practically all of the money will be spent in the restoration of the Stanford museum, where the paintings given to the university some time ago by the Australian have been hung.

There is a possibility that some of the money may be applied to the partial restoration of the gymnasium, ruined in the earthquake of 1906. It would probably take a much larger sum than this recent donation to completely restore the building.

LOS ANGELES CARPENTERS STRIKE.

LOS ANGELES, May 1.—To enforce a demand for a wage scale of $4 a day, instead of the present scale of $3.50, carpenters affiliated with the Los Angeles branch of the united brotherhood of carpenters and joiners were ordered out today. This was the only indication of truth in a long prevalent rumor that a general strike of union labor in all trades in Los Angeles would begin on May 1.

A strained situation, however, exists in the bakers' trade, which may result in a strike at any time, and it is possible that other trades will be affected at a later day.

In union labor circles there is general denial of immediate prospect of a general strike although some of the leaders say there is a possibility that one will be called. The leaders of the carpenters deny that their strike is a part of a general movement.

"Tabor" REVERSIBLE WINDOWS
Vertical and Horizontal Pivoted Windows and Double Hung Reversible Windows.
350 Market Street **BOYD & MOORE** Tel. No. Ky 2350
Sole Agents

At Auction Bankrupt stock of California Mantel & Tile Co. $5,000
worth of Mantels, Tiling and Andirons, etc., at 768 Golden Gate Ave., Fillmore Auction Co. Open for inspection.
Watch for this sale; see daily papers. JOSEPH H. WASSENKRUG, Auctioneer.

County Surveyor Neuman of Redwood City has completed the plans for three new bridges which are to be erected in San Mateo County and bids for this work are now being called. Two of the bridges will be built at the First Township and one in the Fifth Township. There are also several concrete culverts which are to be erected in the First Township. The bids for the work will be opened by the Board of Supervisors on May 15th.

Host Bros. Monadnock Bldg. have been awarded the contract for the complete construction of a two-story and basement reinforced concrete building which is to be erected for the Foskett & Ellverths Company on their property in Concord, Contra Costa County. The plans for this work were gotten out in the offices of Architect W. H. Works of this city and the structure will cost in the neighborhood of $30,000. The first floor will be occupied by the First National Bank of Concord which will be housed in beautiful quarters. The balance of the first floor will be occupied by several stores. The second floor has been arranged for offices and apartments. The contractors are now taking sub-figures for the plumbing, mill work, sheet metal work, tile work, marble and tile work, finish hardware and steel reinforcing bars.

ORIGINAL DEFECTIVE

M 3428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments
Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 · J 2652 San Francisco

CONTRACTORS BONDS

Safety Bonds — Liability — Insurance — Accident and Health

Robt. J. Loughery.

Plate Glass — Burglary, Theft and Boiler Insurance

Phone Kearny 798

Representing Empire State Surety Co., Jas. C. Hayburn, Gen. Agt., 973 Calif.

Member Of Builders' Exchange — Telephone Douglas 3461

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco

Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

G. W. MILLER

Commercial Photographer

Particular Attention Given to Copying of all Architectural Work, Line Drawings, Water Colors and etc.

Phone West 1314 1831 and 1833 Devisadero St., S. F.

Walter A. Scott

Architectural Photographer

668 MARKET ST.

Phone Kearny 2668 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE. QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL. SAWED STONE A SPECIALTY

1602 Humboldt Bank Bldg.

Kearny 1748 J 3627

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1902, C 2783. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4062 C 3483 602 First National Bank Bldg.

W. H. Bagge & Son, Inc.

BUILDING CONSTRUCTION

PHONE WEST 4839 2101 HAYES STREET

Members Builders' Association San Francisco, California

Engineers — Founders — Machinists — Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work.

Office and Works, 1849 Kearny Street, Cor. Francisco St.. San Francisco

VANDERLYNN STOW, President — Telephones
FRANK J. SYMES, Vice-President — DOUGLAS 1873
H. K. BURGESS, Secretary — DOUGLAS 1874

Thomas Day Company

GAS AND ELECTRIC FIXTURES

726 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4767 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.

OF CALIFORNIA

Berger's "Classic" Metal Ceilings — Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick—Rock Face Stone — Galvanized Sheets—Expanded Metal Lath

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Constructing Manufacturers o

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.

PHONES—Market 225; Home M 1074

Builders' Exchange Box 511
Builders' Association Box 191

For Immediate Shipment

SELECTED

KLINKERS

Suitable For Veneering and Mantel Work.

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 — J 3803

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for the last

No.	Owner	Contractor	Amt.
1569	Dunham	Pac Est	1200
1570	Thoroughman	Kemp	2000
1571	Bay City Wood	Olson	450
1572	Hunt	Novelty	700
1573	Beech	Beech	400
1574	Harper	Ragsdale	450
1575	Valecvelch	Holn	800
1576	Tiedemann	Owner	400
1577	Lamut	Lamut	400
1578	Corbell	Phillpple	2200
1579	Stampononi	Owner	3600
1580	Gibbs	Gibbs	18000
1581	Dairy Del	Whittey	1800
1582	Carpenter	Collman	2400
1583	Otis	S F Cornice	4200
1584	Welch	Wilson	4265
1585	Keely	Spiletak	2000
1586	Corley	Petersen	3340
1587	Dupuy	Craemer	22827
1588	Karski	Nelson	10200
1589	Lexington	Sibley	2600
1590	Cassinelli	Cuneo	2045

(1569) **Fremont No. 67.** Erect steel tank support.
Owner.....J. S. Dunham, NE. Grant and Lennox Ave., Oakland.
Architect...Chas. F. May, MacDonough Bldg., Oakland.
Contractor..Pacific Fire Extinguishment Co., 507 Montgomery San Francisco.
Cost, $1200

(1570) **Twentieth Ave E 276 S Judah.** Two-story frame dwelling
Owner.....T. Thoroughman, 915 Van Ness Ave., S. F.
Architect....None.
Contractor..Robert Kemp, 122 Lyon, San Francisco
Cost, $2000

(1571) **Front W 91 N Vallejo.** One-story brick office
Owner.....Bay City Wood Co., 295 Fell, San Francisco.
Architect...None.
Contractor..A. Olson, 289 Fell, S. F.
Cost, $450

(1572) **Market No. 948.** Raise and reset electric sign
Owner.....Wm. Hunt Co., Third and Townsend, S. F.
Architect...None.
Contractor..Novelty Elec. Sign Co., 837 Ellis San Francisco
Cost, $700

(1573) **Allison NE 150 NW Cross.** One-story frame dwelling
Owner.....J. Beech, 213 Athens, S. F.
Architect...None.
Day's work
Cost, $400

(1574) **Page No. 1922.** Repair dwlg.
Owner.....F. J. Harper, Premises.
Architect...None.
Contractor..F. A. Ragsdale & Co., 540 Anza, San Francisco.
Cost, $450

(1575) **Frederick Nos. 357-9.** Repair flats.
Owner.....E. M. Culvecvich, Bush & Baker, San Francisco.
Architect...None.
Contractor..Theo. S. Holn, 1568 Clay San Francisco.
Cost, $800

(1576) **Octavia E 114-8 N Oak.** One-story frame shop
Owner.....J. Tiedemann, 264 Octavia, San Francisco.
Architect...None
Day's work
Cost, $400

(1577) **Jennings N 25 E Ingerson.** Four-room frame cottage
Owner.....Geo. Lamut, Hollister and Rail Road Ave., S. F.
Architect...None
Day's work
Cost, $400

(1578) **Green N 88 E Kearny.** Three-story frame 16 flats.
Owner.....A. Corbell, 1209 Kearny, San Francisco.
Architect...Paul Domarttini, 628 Montgomery S. F.
Contractor..V. Filippini & Co., 34 Columbus Ave., S. F.
Cost, $2200

(1579) **Vallejo N 98 E Mason.** Two-story frame flats.
Owner.....Maria Stampononi.
Architect...None
Day's work
Cost, $3600

(1580) **Sacramento N 160 W Leavenworth.** Three-story frame (13) apartments.
Owner.....J. Gibbs, 2505 California, San Francisco
Architect...W. G. Hind, Humboldt Bank Bldg., S. F.
Day's work
Cost, $18,000

(1581) **Lapidge W 125 N 18th.** Two-story frame blacksmith shop.
Owner.....Dairy Delivery Co., 3550 18th, San Francisco.
Architect...None.
Contractor..Underwood & Whittey, 18 Devisadero, S. F.
Cost, $1800

(1582) **Halbon (H) N 57-6 E 7th Ave** E 25x100 OL 289 All work for two-story frame store and flat.
Owner.....Lucy M. Carpenter.
Architect...Collman & Collman.
Contractor..Collman & Collman, Pacific Bldg., S. F.
Filed May 2, '11. Dated Mar. 30, '11.
Frame up.....$600
Brown coated.....600
Completed and accepted.....600
Usual 35 days.....600
Total cost, $2400
Bond, none. Limit, 60 days. Forfeit, $1. Plans and specifications filed.

(1583) **Market SE 75 SW Eighth SW** 200 SE 275 100v Blk 114. 192 galvanized iron windows complete for seven-story and basement Class "H" building.
Owner.....Jas. Otis, Trustee.
Architect...Wright, Rushforth & Cahill, 571 California, S. F.
Contractor..San Francisco Cornice Co., Bryant near Dore, S. F.
Filed May 2, '11. Dated Mar. 30, '11.
One-half window frames set..$1000
Completed and accepted.....2195
36 days.....1065
Total cost, $4260
Bond, $1065. Surety, Pacific Coast Casualty Co. Limit, as fast as possible Forfeit, $10. Plans and specifications filed.

(1584) **Commencing at pt 105 W Locust** and 127-8¾ N Jackson W 32-6 N 87 m or 1 NE 32-7½ m or 1 S 89-9⅞ m or 1 WA 82⅝ being S Pacific 105 W Locust. Excavating, concrete, brick, carpenter, trimming, mill, glazing, tiling, plastering and roofing for a two-story and basement frame dwlg.
Owner.....Edith K. Welch.
Architect...Frederick D. Boese, 45 Kearny, San Francisco.
Contractor..Wilson & Peterson, 271 Church, S. F.
Filed May 2, '11. Dated Apr. 27, '11.
Frame up.....$1066.25
Brown coated.....1066.25
Completed and accepted.....1066.25
Usual 35 days.....1066.25
Total cost, $4265.00
Bond none. Limit, 110 days. Forfeit, $2. Plans and specifications filed.

(1585) **Tehama SE 345 NE 9th NE 20** xSE 80. All work except electric fixtures for two-story and basement frame dwelling.
Owner.....Patrick F. Keely, 719 Tehama, San Francisco.
Architect...C. A. Berger, 736 Octavia, San Francisco.
Contractor..Iva Spiletak, 1254 Union, San Francisco.
Filed May 2, '11. Dated Apr. 26, '11.
Frame up and roof on.....$750
Brown coated and rough plumbing in.....750
Completed and accepted.....750
Usual 35 days.....750
Total cost, $3000
Bond, $400. Sureties, Vlaho M. & Jno. M. Mortigia. Limit, 75 days. Forfeit, $10. Plans and specifications filed.

(1586) **Mission W 54 N Niagara N 27** xW 90. All work for two-story frame building (store and flats.)
Owner.....Michael & Celia Corley.
Architect...None.
Contractor..Julius Petersen, 3217 Mission, San Francisco.
Filed May 2, '11. Dated Apr. 29, '11.
Roof on.....$835
Brown coated.....835
Completed and accepted.....835
Usual 35 days.....835
Total cost, $3340
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(1587) **Grant Ave and Adler SE S 401** E 72. Excavating, grading, concrete brick steel, carpentry, lath and plaster, plumbing, gas fitting, hot water, painting electric work roofing, glazing, etc. for three-story and basement brick Class "C" stores and rooming house.
Owner.....Bertha Dupuy, 1559 Sacramento, San Francisco.
Architect...Williamson & Whiterburn, Clunie Bldg., S. F.
Contractor..O. A. Craemer, 102 Kearny, San Francisco.
Filed May 2, '11. Dated May 1, '11.
Walls up to 2nd floor level.....¼
Brown coated.....¼
Completed and accepted.....¼
Usual 35 days.....¼
Total cost, $22,827
Bond, none. Limit, 100 days. Forfeit, none. Plans and specifications filed.

(1588) **Bush N 87-6 W Jones N 100xW** 25, all work yet to be done on the partly built building (three-story and basement Class C building) (3 flats)
Owner.....A. C. Karski, Pacific Bldg., San Francisco.
Architect...Chas. M. and Arthur F. Rousseau, Monadnock Bld. San Francisco.
Contractor..Nelson & Bauer, Metropolea Bank Bldg., S. F.
Filed May 2, '11. Dated May 1, '11.
Concrete work finished and roof on.....$1000
White coated.....3225
Finished and accepted.....3500
Usual 35 days.....2575
Tota lcost, $10,300
Bond, none. Limit, 70 days. Forfeit, $10. Plans and specifications filed.

(1589) **McAllister and Polk SW W 100** x120. Excavating, temporary bulkheading.
Owner.....Lexington Realty Co., San Jose, Cal.
Architect...C. T. Ryland, 1443 Fillmore, San Francisco.
Contractor..Sibley Grading & Teaming Co., 180 Jessie, S. F.
Filed May 2, '11. Dated April 17, '11.
On 1st of each month.....75%
Usual 35 days after completion of excavation, 25% less, what the removal of bulkheading will cost
When bulkheading is removed, etc .....Balance
Tota lcost, $2600
Bond, none. Limit, 58 days after notification. Forfeit, none. Plans and specifications, none.
NOTE:—Three-story Class "C" building is to be erected.

(1590) **Guerrero E 297-6 S 18th S 25** xE 105 Mlll 71. All work except shades, gas fixtures and mantels for two-story frame building.
Owner.....Stefano & Vittoria Cassinelli, 686 Guerrero, S. F.
Architect...Wm. J. Cuneo.
Contractor..Wm. J. Cuneo, 259 Lexington Ave., S. F.
Filed May 2, '11. Dated May 2, '11.
Rough frame up.....$511
Brown coated.....511
Completed and accepted.....511
All bills paid.....511
Total cost, $2045
Bond, none. Limit, 65 days. Forfeit, none. Plans and specifications filed.

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

Furlong's Laundry Trays Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING

Oil Burning Plants, Ventilating :: ::

198 West Mission St., Cor. 13th

Phone: Franklin 3915 / Home C 4545

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach — Mills At South Bend, Washington

Toch Bros.

"LIQUID KONKERIT" "TOXEMENT" R. I. W. TECHNICAL PAINTS

Cement Floor Paints

"Cosmos" WHITE SANITARY GLASS

American Luxfer Prism Co.

WINDOW PRISMS SIDEWALK LIGHTS SKYLIGHTS CANOPIES

Clay Roofing Tile

"Sanatite" FLOOR COMPOSITION

J. E. DWAN & CO. ENGINEERS

PHONES DOUGLAS 325 HOME J-1456

SAN FRANCISCO. LOS ANGELES. SAN DIEGO

151 TEHAMA STREET

Conneaut Special Shovels.



GUARANTEED TO OUTWEAR ALL OTHERS

Full stock in San Francisco Warehouse. Telephone or mail trial order.

Connaut Shovel Co.

909 Monadnock Bldg. San Francisco

Telephone Douglas 1380

EUREKA SASH, DOOR AND MOULDING MILLS

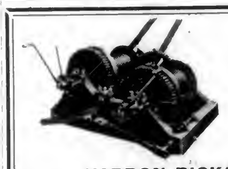
YARDS AND MILLS EUREKA, CAL.

CITY OFFICE AND WAREHOUSE 1715-1721 MISSION ST.

Paul M. Nippert Co.

Announces the removal of its offices to room 355 Mills Bldg.

Telephone Kearny 1452 Home C 1472



American Double Drum Belt HOIST

HARRON RICKARD & McCONE

San Francisco Los Angeles

Phone Kearny 3587 Home Phone, J 3587

W. Heidt Cornice Works

Roofing, Metal Windows & Fire Doors. Patent Metal Mission Tile Skylight

152-160 First Street, San Francisco

Building Permits to be Modified.

The following applications for Building Permits will require some modification. Owners will please call regarding.

S Filbert 40 E Taylor; owner, T. Damico.

E Octavia 44-6 S Oak; owner, J. Tiedemann.

S Pacific 105 W Locust; owner, E. K. Welch.

W 20th Ave 275 S Lincoln Way; owner, Geo. Roehm; two buildings.

948 Market; owner, Wm. Hunt Co.

S Oak 137-6 W Gough; owner, P. L. Roberts.

W Larkin 25 N Eddy; owner, W. F. Harris.

Building Permits Issued

OVER $1000 IN VALUATION

MAY 2, 1911.

E Gates 50 N Eugenia. One-story frame dwelling. Cost, $1000. Owner, A. Talassano.

S Hayes 150 E Clayton. Three-story frame flats. Cost, $6000. Owner, B. J. Wyman.

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at

338 GUERRERO ST.

Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made in: Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co. 630 THIRD ST.

Plastering N. JACOBSEN Successor to Chalmers & Jacobsen.

3661 17th Street, San Francisco Phone Market 5262

Phone Kearny 525

JOHN'S HANGER M'FG CO.

Manufactures

JOHN'S PARLOR DOOR HANGERS

832-838 Folsom Street San Francisco

Telephones: S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products

Office, 116 Natoma St., S. F.

Building Contracts.

SACRAMENTO COUNTY.

Lot 13 on E side of Cutter Ave, Cutter Bros. Tract No. 2 East, Sacramento. One and one-half-story five-room bungalow.
Owner.....Cutter Bros.
Architect...Alden Campbell, Casey Bldg., Sacramento.
Contractor..W. J. Frazer, Box 91½ J St. Road, Sacramento.
Filed May 1, '11. Dated Apr. 29, '11.
Cost, $3436

"K" Nos. 708 and 710 N 120 and E 12 feet of S 40 ft of W ½ of Lot 2 K, L, 7th and 8th Sts., Sacramento. Brick building.
Owner.....Louis C. Schindler, 708 K St., Sacramento.
Architect...H. M. Mcbardin.
Contractor..Wm. M. Kennedy, 118 M St., Sacramento.
Filed May 1, '11. Dated Apr. 28, '11.
Cost, $25,288

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded		Accepted

May 2, 1911—**Twenty-sixth Ave** W 300 N Lake N 85xW 120. A M & L F Meyer to John Morchio.....April 22, 1911

May 2, 1911—**Bush** N 102-6 E Battery N 92-6 E 35 S 10 at right angles 57-6 S to Market 4h 12-6 to Bush W to beg. Mrs Charles Holbrook to Pacific Fire Extinguisher Co.....April 26, 1911

May 2, 1911—**Second Ave & "A"** SW S 25xW 95. Solomon Schmulowitz to John E Beck.....April 27, 1911

April 28, 1911—**Falcon Ave** E 27-6 N from NW corner lot 7 Blk 19 N 25 E 124 S 25.00 W 124 blk 19 Market Street Hd. C W Cross to William C Hamerton & Son.....April 28, 1911

May 1, 1911—**Harper** E 265 S 30th S 20xE 125. Peter Jensen to John C Turner.....April 27, 1911

May 1, 1911—**Twenty-first Ave** E 125 S Irving S 25xE 125. August Klahn to whom it may concern. Apr 25, 1911

April 29, 1911—**California** N 108-6 ⅝ Mth Ave N 104-0⅝ E 25 S 101-6 W 25-1⅝. Thomas Scoble to whom it may concern.....April 5, 1911

April 29, 1911—**Fourteenth Av** W 200 S Clement S 25x127-6. Thomas Scoble to whom it may concern.....April 15, 1911

April 29, 1911—**Fourteenth Ave** W 50 N Geary N 25x.. 100. Thomas Scoble to whom it may concern.....April 5, 1911

April 29, 1911—**Federal** NW 275 NE 2nd NE 137-6xSE 116. Rincon Warehouse Co to Lewis A. Hicks Co .....April 2, 1911

April 28, 1911—**Harrison** S 120 W 4th 25x80. C E Cutter to Richard Fahy .....April 27, 1911

April 28, 1911—**Sixth Ave** E 135 S Anza (A) S 20xE 120. Albert Wendt to G Spriz.....April 28, 1911

April 28, 1911—**Fourth Ave** W 100-9⅜ Parnassus Ave N 25xW 120. Richard Dwyer to Matthew A Little .....April 28, 1911

April 28, 1911—**Hayes** N 38-3 E Octavia E 38-3xN 120. Santina Gendotti to Rolandi & Forni.....April 24, 1911

April 28, 1911—**Mission** SE 91-8 NE Beale NE 45-10xSE 137-6. B F Brisac to Darby Laydon. Apr 22, 1911

April 27, 1911—**First** E 206-3 S Market S 68-3xSE 137-6. The Regents of the University of California to The Forderer Cornice Works. The Otis Elev Co, The Standard Constr Co, Wm S Snook & Sons. April 26, 1911

April 27 1911—**Clementina** N 168 E Second E 23xN 80. Joseph Glimaker to Bishop & Duarte....April 27, 1911

Vallejo, Solano Co., Cal.—Store and rooms, 2 story and base, frame, $4,500. Architect none. Owner J. J. McDonald, Vallejo, Cal. The first floor will be fitted up for undertaking parlors and living rooms will be located above. The plans are in the hands of the owner and figures are being taken.

Fresno, Fresno Co., Cal.—Convent, 2 story and base, brick, $10,000. Architects A. C. Swartz and Son, Fresno. Owners Holy Cross Convent. The building will be 50x75 feet. The plans are being prepared.

Silver Beach, Wash.—School, 2 story and base, brick, $16,000. Architect T. F. Doan, Bellingham. Owners Silver Beach School District. The plans are complete and bids will be called for at once.

New Applications For Electrical Inspection.

6397 2062 Sutter; owner, M. A. Sullivan; contractor, Beach Elec. Co.
6398 Seventh and Townsend; owner, Flood Est.; contractor, Farnsworth E. Works.
6399 Seventh 150 S Bryant; owner, —; contractor, W. H. Kirsten.
6400 1157 Sutter; owner, C. W. Howes; contractor, Kohlwey-Travers.
6401 206 Steuart; owner, Jurtall Bros.; contractor, Herzog & Dahl.
6402 814 Market; owner, Lasky Bros.; contractor, Brumbell E. S. Co.
6403 430 Van Ness; owner, H. D. & L. H. Porter; contractor, American E. E. Company.
6404 668 Sacramento; owner, Mercer; contractor, American E. E. Co.
6405 Army 350 W Guerrero; owner, Lell Est.; contractor, W. H. Grimm.
6406 SW Alameda & Potrero; owner, Amer. Harris & Neville; contractor, Turner Co.
6407 Washington 120 E Powell; owner, Brandt & Stevens; contractor, Decker Elec. Co.
6408 NE 4th and Brannan; owner, St. Roses Church; contractor, Decker Elec. Co.
6409 Lombard and Jones; owner, V. Quattiedelli; contractor, Panama Elec. Company.
6410 53 Boyce; owner, F. W. Kimball; contractor, Edison E. C. Co.
6411 52 Alma; owner, A. C. Sexton; contractor, M. Schlmetschek
6412 6th Ave 25 South J; owner, Dr. McCarthy; contractor, Roy E. Hansen & Co.
6413 835 Market; owner, Parrott Est.; contractor, Carl A. Phelps.
6414 1521 Sutter; owner, W. H. White; contractor, Elec. Equipment.
6415 120 Post; owner, Pig and Whistle; contractor, Pac. M. & E. Co.
6416 Harrison 200 W 1st owner, Girls' Club; contractor, Jno. G. Sutton Company.
6417 NW Pine and Davis; owner, Tillmin & Bendel; contractor, J. S. Buchman.
6418 1431 O'Farrell; owner, J. Heinlertz; contractor, Schulenburg E. Co.
6419 17 Stockton; owner, Waterman Pen Co.; contractor, Electric Motor & Machine Company.
6420 I 36, 75 W 4th Ave.; owner, P. O'Brien; contractor, Roy E. Hansen Co.
6421 851 Folsom; owner, Tribuil Bros.; contractor, Brouillet Elec. Co.
6422 1062 Kentucky; owner, J. B. Rouyet; contractor, American E. E. Co.
6423 1901 Stockton; owner, P. De San Martino; contractor, F. L. Mublback.
6424 707 Harrison; owner, —; contractor, C. T. Linderald.
6425 2475 Pacific Ave.; owner, Capt. Leale; contractor, F. S. Mublback.
6426 Milton Ave and Edna; owner, J. Merlo; contractor, L. Camino.
6427 Potrero Ave 250 N 18th; owner, C. Cavaglieri; contractor, L. Camino.
6428 Potrero Ave 275 N 18th; owner, Cavaglieri; contractor, L. Camino.

Electrical Inspection

DEPARTMENT OF ELECTRICITY. 58 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

1776	Turner	18.60
5020	Marcus	1.40
2855	Marcus	.50
2654	Marcus	.50
6282	Houquet	1.90
6315	Cal. E. Con. Co.	3.20
5693	Otis	.50
5798	Novelty	1.20
5956	Stalder	.50
2938	Kohlwey	.55
2368	Coloman	.50
1004	Beach	.50
6283	Elec. Eq. Co.	.50
6251	Modern	4.20
4211	Standard	.35
5085	Home	.60
6264	Globe	1.10
5009	Enterprise	4.20
5454	Enterprise	2.25
5465	Herzog	.50
6235	Herzog	6.00
6056	Herzog	.50
5445	Sutton	1.40
6138	Decker	1.35
1328	Kirsten	.50
3705	Kirsten	1.70
5845	Brouillt	1.20
4450	Brouillt	
6049	Brouillt	

Minor Jobs About Town.

372 Hearst Ave.; add to cottage; owner, C. G. Jahn, Premises; cost, $200.

1203 Market; repair fire to range; owner, I. M. Kelly, Premises; contractor, Duncan Range Co., 1721 Mission; cost, $25.

602 Mississippi; add to cottage; owner, Antonio De Antoin, Premises; contractor, P. Damano, 1625 19th; cost, $50.

2322 Anza; add to cottage; owner, J. H. Maguire, Premises; day's work; cost, $100.

2820 Harrison; reshingle roof; owner Mrs. Anede, Premises; contractor, F. X. Latulipe, 9285½ Alabama; cost, $90.

145 Waverly Place; alter partitions and shelving in club room; owner, Kong Yick, Premises; contractor, Shing Git; cost, $40.

1410 23rd Ave.; underpin cottage; owner, Andrew Cooney, Premises; cost, $50.

50 Whitney; build concrete foundation and underpin building; owner, Mr. Hannan; contractor, N. F. Nelson, 1021 York; cost, $250.

1041 Fillmore; change entrances to store; owner, Fillmore St. Hotel, Prem; contractor, J. L. Harned, 215 Powell; cost, $25.

201 Powell; erect electric sign; owner, Selvera Cornwall Co., NW Powell & O'Farrell; contractor, Illuminated Signs Co., 237 Powell; cost, $175.

REMOVAL NOTICE.

The E. D. Crowley Co., Constructing Engineers, will move their offices from 127 Montgomery street to 667-669-671 Monadnock Bldg. They will be in their new offices after April 1st.

BIDS WANTED.

On two-story frame building to be erected out of town. Building will cost about $35,000. Address J. D., Care DAILY PACIFIC BUILDER tf

GRAPE CROPS BRING HIGH PRICE.

YUBA CITY, May 1—Twenty dollars a ton for grape crops is the price being offered at this city since the news of the damage to grapes in other sections. Many growers are closing out their entire crops at that price, which is considered good.

U. S. CIVIL SERVICE EXAMINATION

The United States Civil Service Commission announces an examination for the position of district inspector of locomotive boilers, Interstate Commerce Commission, at a salary of $1,800 per annum, to be held on June 7-8, 1911.

B. & R. Unequalled Building Papers

BONESTELL & CO.

Phone Kearny 1272.

California's Leading Paper House 118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 297 — Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.



Otto R. Schrader Sidewalk Doors

ALL STEEL WATER PROOF

THEY ARE ABSOLUTELY WATERPROOF BECAUSE they have a steel gutter around all the edges of the doors which gutter discharges all leakage by means of a drain pipe into the street. They have a drip lip under the doors which forces the leakage to fall into the gutter, instead of clinging on to the under side of the doors and passing over the edge of the gutter into the basement.

1247-49 Harrison St., bet. 8th & 9th Tel Market 1017 San Francisco

Sanitary Garbage Chute and Can



The only satisfactory solution of the garbage question for apartment houses, hotels, etc. Can be applied to old as well as new buildings.

It extends from basement to roof.

The garbage can is placed over a cess-pool in the basement. Hermetically sealed, thus preventing all odors and also shutting off food supply for rats, etc.

By a simple contrivance the seal is raised from the can and all doors locked until the garbage can is replaced, when the doors are then unlocked.

As the door is opened to receive garbage an automatic sprinkler washes the chute.

The garbage can has a reinforced wire bottom allowing the water to percolate through the garbage into the cess-pool and sewers.

The garbage is thus clean and odorless.

Prices reasonable.

HILL & JACOBSEN, Sole Agents and Manufacturers

Bradshaw Sanitary Garbage Chute

Telephones: Kearny 1790 / Home C 6603

524-526 Pine St., San Francisco

Strable Manufacturing Co.

Oakland 2344--PHONES--Home A 4821

FIRST STREET, Near Clay, Oakland, Cal.

Manufacturers of

HARDWOOD LUMBER AND FLOORING

Mills at

West Branch: Saginaw, Mich., and Nashville, Tenn.

High School Of Fine Arts

I. ZANOLINI, Architect

Member of "Beaux-Arts" Royal Academy of Brera, Milan, Italy.

215 Schmiedell Building, 604 Montgomery St., S. F.

Wishes to announce the opening of the last term for the study of Architectural, Ornamental and Perspective Drawing April 1st to June 30th, 1911.

Programme of Evening Lessons from 7 to 9 P. M.

Monday.....Ornamental Drawing
Tuesday.....Architectural Drawing
Wednesday and Thursday..Perspective Drawing.
Friday.....Ornamental Drawing

San Francisco Cornice Co.

Bryant St., bet. 9th and 10th Sts., S. F.

Telephone Market 1150 and 1151

Manufacturers Of

Fine Copper Doors

And All Kinds Of

Kalamein Interior Finish

ORIGINAL

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 466 KEARNY ST.S.F.
BUILDERS EXCHANGE 450 JESSIE



California
Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by
O. A. Giles
131 Buchanan St. Tel. Park 1037
Lava, $0.50
Roof, $10.00
Balcony, $12.00

ORIEL Glass Wks. BENT GLASS ART SIERRA Glass Co.
Franklin 2622 S. W. Cor. Gough and Greenwich Sts. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
Bar Fixtures
1068 Fifth Street Cor. Chestnut
Phone Oakland 2479 Oakland, Cal.

CARL JACOBSEN Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress Common "Niles Brick" Clinker Face
California Pressed Brick Co, Pacific Bldg. S. F. Swift & Wilcox, Agents, Berkeley.
Phone Douglas 1415 2838 Shattuck Ave., Berk'y 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco



W. W. DIXON, Pres. and Mgr.
HUGO SETTEL, Vice-Pres.
F. JACOBUS, Sec.
O. ARMSTRONG, Treas.
Vetter Adjustable Window Co. INC.
Full size model with our S. F. representative, Mr. Ritter, 870 Monadnock Building.
Also at Main Office
46 East Twelfth St.
Phone Merritt 398
East Oakland, California

Mr. Contractor: Let Us Figure With You.
ROUND SQUARE SQ. TWISTED 483-491 BRANNAN ST.
Our Stock is Complete Steel Bars For Concrete Reinforcement
BAKER & HAMILTON
DELIVERED PRICES QUOTED Phone KEARYN 2800

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast. Daily
For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR. NO 102 THE PIONEER DAILY OAKLAND, CAL., MAY 3, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 601
107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.

Largest paid circulation of any similar publication.

Subscription, $1.00 per month. Delivered daily.

Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1134	Burgner	Burgner	1900
1135	Peterson	Anloff	2080
1136	Taylor	Cederborg	3000
1137	Masters	Masters	700
1138	Madsen	Morgenson	2472
1139	McMannis	Barnett	2950
1140	Blake	Blake	1000
1141	Kleppinger	Glenday	2000
1142	Trimlett	Trimlett	1000
1143	Hansen	Hansen	400
1144	Irving	Irving	2400
1145	Marcellin	Roth	2128
1146	Nieri	Legg	1910
1147	McDonnell	Haile	3550

(1134) Lincoln Ave No. 3110, Alameda. Five-room dwelling.
Owner.....A. J. Burgner, 1601 High, Alameda.
Architect...None.
Day's work. **Cost, $1000**

(1135) Wood No. 1827, Alameda. Five-room dwelling.
Owner.....M. Peterson, Madison Apartments, Oakland.
Architect...None.
Contractor..E. A. Anloff, 1706 Jayne, Alameda. **Cost, $2080**

(1136) Brighton Ave W 400 N Millsbury, Oakland. Six-room bungalow.
Owner.....Mrs. E. Taylor.
Architect...None.
Contractor..Cederborg & Anderson, 1055 Poplar, Oakland. **Cost, $3000**

(1137) Stuart S 105 E Grove, Berkeley Five-room addition to dwelling.
Owner.....Thos. Masters, 1910 Stuart, Berkeley.
Architect...None.
Day's work. **Cost, $700**

(1138) Canning E 40 S 63rd, Oakland. Seven-room addition.
Owner.....Misses P. & M. Madsen, 6280 Canning, Oakland.
Architect...None.
Contractor..Morgenson Bros., 560 63rd, Oakland. **Cost, $2472**

(1139) Seventh and Union NW, Oakland. Alter and add.
Owner.....McMannis & Hart.
Architect...A. W. Smith, 1004 Broadway, Oakland.
Contractor..L. S. Barnett, 1219½ 7th, Oakland. **Cost, $2950**

(1140) Eleventh N 100 W Washington, Oakland. Alterations.
Owner.....Blake Estate Co., 12th and Washington, Oakland.
Architect...Walter J. Mathews, 969 Broadway, Oakland.
Day's work. **Cost, $1000**

(1141) Forty-first and Opal NW, Oakland. Five-room dwelling.
Owner.....Albert Kleppinger.
Architect...None.
Contractor..M. Glenday, Snell Ave near Dowling, Oakland. **Cost, $2000**

(1142) Quigley N 36 E Charles, Oakland. Four-room dwelling.
Owner.....Potter & Trimlett.
Architect...None.
Contractor..H. Trimlett. **Cost, $1000**

(1143) Twenty-third No. 1451, Oakland. Alterations.
Owner.....T. S. Hansen, Premises.
Architect...None.
Day's work. **Cost, $400**

(1144) Fifty-seventh and Dover NE, Oakland. Two-story 7-room dwlg.
Owner.....Samuel Irving, Jr., 5709 MacCall, Oakland.
Architect...None.
Day's work. **Cost, $2400**

(1145) Encinal Ave N 133-4 E Walnut N 140xE 33, Alameda. All work for six-room frame dwelling.
Owner.....Marin and Delphine Marcellin, 2256 Pacific, Ala.
Architect...Wm. Dufour, 2326 Santa Clara Ave., Alameda.
Contractor..Conrad Roth, 2117 Pacific Ave., Alameda.
Filed May 2, '11. Dated May 2, '11.
Frame up $532.12
Brown coated 532.12
Completed and accepted..... 532.12
Usual 35 days..... 532.12
Total cost, $2428.50
Bond, none. Limit, 60 days. Forfeit, $2.50. Plans and specifications filed.

(1140) Boyd Ave W 150 S Hudson (No. 363 Boyd Ave.), Oakland. All work for one-story and basement six-room dwelling.
Owner.....A. Nieri & wife, Premises.
Architect...None.
Contractor..Legg & Forbes, Berkeley.
Filed May 2, '11. Dated Apr. 21, '11.
Ready for plaster..... $ 500
Completed and all bills paid.. 1410
Total cost, $1910
Bond, none. Limit, 45 days. Forfeit, none. Plans and specifications, none.

(1147) Telegraph Ave E 100.52 N Vernon Ave, Oakland. All work for one-story frame stores.
Owner.....P. McDonnell, Oakland.
Architect...A. W. Smith, 1004 Broadway, Oakland.
Contractor..D. Birmingham & R. C. Haile.
Filed May 2, '11. Dated May 2, '11.
Frame up $887.50
Brown coated 887.50
Completed and accepted..... 887.50
Usual 35 days..... 887.50
Total cost, $3550.00
Bond, none. Limit, 45 days. Forfeit, $5. Plans and specifications filed.

THE LICENSING OF ARCHITECTS.

The Protest of an Oregon Man Against the Prevailing System.

There would seem to be no good reason— logical, practical or ethical— to require from any man the payment of a yearly license fee (not a tax in the ordinary sense of the word) for permission to practice any profession. None is imposed upon the lawyer, the doctor, dentist, nor is any such fee required in any of the trades. A mercantile tax, it is true, is exacted for the privelege of carrying on certain businesses, but the reason for such a tax is obvious. It is only hucksters and the itinerant peddlers who come within the category of the annually licensed. Why architects should seek to get into this class can only be explained on the hypothesis given later.

Architectural license, with a vigilant building inspection department, is a negligible quantity. The number of plans coming to the office of the inspector that do not comply with the code, and are blue penciled for amendment, is suprisingly large, but the corrections are rigidly insisted upon before the permit issues and the possibility of a blunder is reduced to a minimum. Strict inspection of of the building operation is enforced during the progress of the building, and any laches or neglect or failure to comply with the waw is speedily checked, and the building can only be proceeded with when full compliance is made with the requirements of the building laws.

The incompentent man, whether architect or builder, is speedily discovered and forced out of business under such a system. He cannot go wrong, for he is not permitted to. If he does not know how to go right he is forced to quit. No license is given him.

Is not this better than exacting a paltry five or ten dollars from him, and then giving him a piece of paper, and dubbing the veriest dub a "certified architect?" In the proposed law provision is made to include everyone now in the state who has the affrontery to call himself an architect, as an acceptable object upon whom to bestow the title if he has five dollars to pay for it. It is only the new-comer who is to be submitted to an examination to prove his efficiency or proficiency.

What is the object of the proposed law? Does it not seem to savor of fear of the new-comer, a hostility, prejudice or jealousy of him, that seeks to keep him out? It would not elevate the "lone" of the profession one whit, or at the most not more than five dollars' worth per man.

The Illinois or California laws have not been productive of any marked improvements in the profession. Under the latter law the use of the word "architect" is prohibited to any man not duly certified and who has not a seal of his office denoting his high calling. Nevertess, parties calling themselves "designers" actully do design and build more houses than the duly legalized and licensed architects. It has been of no benifit pecuniarly and of no advantage professionally to the practicing architect. It may have deterred some timorous individuals from submitting to an examination and setting up as architects, but in all probility they must become "designers."

Off hand, how many of our own men could with any certainty give the strength of any described girder, or a graphic demonstration of the fitness of any truss to support a specified weight? What do they know about windstresses, moments or kyrnation or factors of safety? Yet a man might know all about these things and much more, and still be a poor architect. He might be a graduate of L'Ecole des Beaux Arts, or of Massachusetts Tech. or hold a diploma of architecture from Yale, Pennsylvania or Harvard, and be incompetent as a designer. The public soon picks the able from the ineficient, and no certificate from the state can be more effectual than public opinion By a man's work shall ye know him. That comes near being biblical even if it is not an exact quotation.

It is to be hoped that the profession of architects is not to be narrowed, nor yet stilted. It should be free from prejudice.

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
May 1, 1911	Vernon Ave W 225 S Hudson S 32-4 W 100, Okd. Daisy L Rountree to whom it may concern.....April 22 1911
May 1, 1911	Seventh S 60 E Grove W 40 S 50xE-40, Okd. Samuel Davis to A H Hone.....April 25, 1911
April 29, 1911	Lots 40, 42, 28 Hyde Tct, Okd. Towle Investment Co to Louis Engler.....April 29, 1911
April 29, 1911	Russell N 108 E Benevenue Ave E 40x108. G H S Harding to C H Warren....April 29, 1911

Liens Filed.

ALAMEDA COUNTY

Recorded	Amount
May 1, 1911	Lot 31 Blk 8 Revised Map Rockridge Park, Okd. Sunset Lumber Co vs A O Donough & W S Montgomery.....$215.46
April 29, 1911	Alcatraz Ave N 115 E Herzog E 35xN 120, Okd. Pacific Mfg Co vs A A Graves.....$175.15
April 28, 1911	Eighth E 500 S CentralAve S 40xE 112-6, Alm. Powell Bros Construction Co vs William Thompson $55.30
April 28, 1911	Lots 1, 2, 3, 4, 5, 6 Blk 12 Town of Newark. Spence & Adair vs Newark Fruit Canning Co et al $620.97
April 28, 1911	Woolsey & Lewiston SW E 40 ft Lot 9 Colby Tct, Bkly. L H Williams vs Amanda Somersett $3975

Declaration Of Homestead.

ALAMEDA COUNTY

April 28, 1911—26 acres m or l being ptn Plot 3 N ½ Soto Rancho and ptn Plot P and ptn Plot O of S ½ Soto Rancho. William Osterloh.....$5000

April 29, 1911—Oakland Ave NW 60 SW Moss Ave SW 30xNW 120, Okd. Carrie Tamba (wf E. R.),.....$2500

April 29, 1911—Lot 21 Blk "C," Fruitvale Station Tct, Okd. Lillian P Brown (wf George E).....$3000

April 29, 1911—Sixty-second S 29.6 W California and Nevada Railroad right of way W 29.6 S 135 E 27.53 N 135.05, Okd. Tp. Maude Jones (wf George D).....$2650

April 28, 1911—Lot 26 and SW ½ Lot 27 Blk 8 Key Route Heights, Okd. Alfred J Harris.....$3000

April 28, 1911—Lot 38 Harrington Tct., Alameda. Sarah McPhillny $1000

April 27, 1911—Laurel E 320 S Clinton Ave S 40xE 130, Ala., Arthur Elston $3750

April 28, 1911—Lot 29 and SW ¼ Lot 27 Blk 8 Key Route Heights, Okd. Alfred J Harris $3000

April 26, 1911—Fair Oaks Ave E 142 E Carolina N 40xE 100, Ala. Sam Field Scott and Franc Maxson Owen Scott .....

April 27, 1911—Laurel N 126-9 W Broadway W 32-6xN 118-6, Okd. Mattie W Appling (wf Jackson B) $4000

April 25, 1911—Lot 17 SW 30 feet and NE 5 feet Lot 18 Blk 6 Blasdel Tct East Oakland Heights. Maud W Redfield (widow) $1500

April 24, 1911—Eleventh Ave NW 250 NE E-24th NE 50xNW 100, Okd. Isabella Smith $3000

April 20, 1911—N 10 feet Lot 23 and Lot 24 map of E B & A L Stone Co's Lots, Elmhurst, Brooklyn Tp Alpha Cook (wf Charles A)....$4000

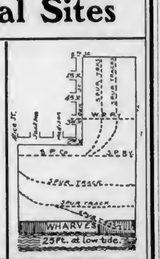
April 21, 1911—Fritsch Place SW 50 SE Fairmount Ave SE 35xSW 100, Okd. Mary A Grimm (wf Henry A) $4500

DISSOLUTION OF PARTNERSHIP.

The partnership heretofore existing under the name of FLICK & SCHMIDT, wherein Geo. W. Flick of 416 East 18th street, Oakland and Peter N. Schmidt, 1372 Versailles avenue, Alameda, in the County of Alameda and State of California, were general partners, is' this, the thirteenth day of April, 1911, dissolved by mutual consent.

Signed GEO. W. FLICK.
tf PETER N. SCHMIDT.

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.



Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California
WHERE RAIL and WATER MEET

Positions Wanted

CONTRACTORS TAKE NOTICE—Experienced Architectural Draftsman, cost estimator and bookkeeper is open for engagement. Moderate salary expected. Write A. F., No. 6 IMPERIAL AVE., CITY.

SITUATION WANTED as Superintendent. Accurate in estimating and thorough in every detail of the trade, either concrete, steel or frame and a hustler in general. Can certainly show results. Leading references from architects and owners. Would go any place. Would take a position of carpenter foreman. Results guaranteed satisfactory. Address P. O. BOX 384, San Francisco.

POSITION WANTED by an experienced draughtsman. Address, J. H., 3642 24th Street, or Phone Mission 3736.

A-1 GAS SAW OPERATOR AND carpenter wishes position. Box 18, this office or phone Pacific 4425 2-t

YOUNG MAN, 22, wishes position as contractor's or architect's office man. Bookkeeping, typing, etc. E. H., 2013 Golden Gate avenue. Phone West 8104. 4-25-4t.

APPRENTICE DRAFTSMAN, three years experience, desires a position in an architect's office. Can furnish references. Address, A. M. HARDY, 90 Virgil Street, City. Tel. Mission 7842.

YOUNG MAN with six years experience in carpenter work and handy with drafting instruments wishes position with a contracting firm Address J. D., 2246 Mission Street. tf

WANTED—Position as outside engineer or superintendent with construction company. Fourteen years experience on general construction work including steel frame buildings, sewers, roads, subways and submarine work. Am employed as foreman at present time and permanent position only will be considered. Address, C., DAILY PACIFIC BUILDER.

WOULD LIKE A POSITION as Draughtsman, have had about seven and one-half years experience. Address, W. C. B., 1201 Alice St., Oakland. Phone Oakland 6124.

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders to accompany their bids as filed with the Board of Public Works.

CONSTRUCTING DORMITORY.

(Bids opened May 18.)

BUILDING—Department of the Interior, Washington, D. C.—Sealed proposals plainly marked on the outside of the sealed envelope "Proposal for Dormitory, Round Valley School, California," will be received at the Indian Office, Washington, D. C., until 2 o'clock p. m. of May 18, 1911, for furnishing materials and labor to construct and complete at the Round Valley School, California, a girls' frame dormitory, in strict compliance with the plans, specifications and instructions to bidders, which may be examined at this office, office of the Builder and Contractor, Los Angeles,; the Pacific Builder and Engineer, Seattle, Wash.; Builders' and Traders' Exchange, Omaha, Neb.; St. St. Paul, Minn.; Northwestern Manufacturers' Association, St. Paul, Minn.; Indian warehouses, San Francisco, Cal.; Omaha, Neb.; St. Louis, Mo.; Chicago, Ill., and at the school. For further information apply to Thomas B. Wilson, superintendent, Covelo, Cal. H. G. VALENTINE, Commissioner.

NOTICE TO CONTRACTORS.

(Close May 8th.)

SEALED BIDS will be received at the office of N. Ellery, State Engineer, at 12 o'clock, M., May 8, 1911, for 10,000 to 15,000 cubic yards crushed rock for use at San Quentin State Prison, San Quentin, Cal.

Specifications and bidding blanks can be obtained on application to the State Department of Engineering at Sacramento.

A Certified check of 10% of the total bid must accompany each bid. The right is reserved to reject any and all bids.

Proposals should be addressed:
State Department of Engineering, State Capitol, Sacramento, and marked "Proposals for Furnishing Crushed Rock."
N. ELLERY,
tf State Engineer.

NOTICE TO CONTRACTORS.

(Close May 10th.)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., April 25, 1911. SEALED PROPOSALS, in triplicate, for grading roads and constructing walks at Presidio of San Francisco, Cal., will be received here until 11 A. M., May 10, 1911, and then opened. Plans, specifications, blank forms and necessary information obtained here. Deposit of $10.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed, "Proposals for grading and walks at Presidio of San Francisco" and addressed to LT. COL. GEO. McK. WILLIAMSON, Deputy Qr. Mr. Genl., U. S. A. tf

NOTICE TO CONTRACTORS.

(Close May 17th.)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., April 17, 1911. Sealed proposals, in triplicate, for constructing a six million gallon reinforced concrete reservoir and reconstructing water system, at Presidio of San Francisco, Cal., will be received here until 11 A. M., May 17, 1911, and then opened. Plans, specifications, blank forms, and necessary information can be obtained here. A deposit of $25.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed, "Proposals for reservoir at Presidio of San Francisco," and addressed Lt. Col. Geo. McK. Williamson, Deputy Qr. Mr. Genl., U. S. A. tf

NOTICE TO CONTRACTORS.

(Close May 25th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 12, 1911.—SEALED PROPOSALS will be received in this office until 2 o'clock P. M. on the 25th day of May, 1911, and then opened for the construction (including plumbing and ventilation, gas piping, heating apparatus, electric conduits and wiring), of the U. S. Post Office and Custom House at SAN DIEGO, CALIFORNIA, in accordance with drawings and specifications, copies of which may be had from the Custodian of site at San Diego, Cal., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

NOTICE TO CONTRACTORS.

(Close May 23rd.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 16, 1911.—SEALED PROPOSALS will be received at this office until 3 o'clock P. M. on the 23rd day of May 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the United States Post Office at FORT COLLINS, COLORADO, in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Fort Collins, Colorado, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

PROPOSALS.

(Close May 22nd)

The Board of Public Works of the City of Oakland, California, will receive separated and distinct bids or estimates between 10 and 11 o'clock A. M., Pacific time, on the twenty-second day of May, 1911, in the office of the Board, in the City Hall, Oakland, Cal., for each of the following 27 items and work entering into the construction and completion of the New Oakland City Hall Buildings:

1—Mason Work.
2—Structural Steel and Erection.
3—Concrete Work.
4—Granite Work and Setting.
5—Indiana Lime Stone Work and Setting.
6—Manil Stone Work and Setting.
7—Architectural Terra Cotta.
8—Dampproof Paint and Painting.
9—Paving and sidewalks.
10—Sheet Metal, Roofing and Skylights.
11—Metal Doors.
12—Miscellaneous and Ornamental Iron and Bronze.
13—Metal Furring and Lathing.
14—Plastering and Imitation Stone Work.
15—Interior Marble and Tile
16—Rough Carpentery.
17—Cork Floors.
18—Cabinet Work and Setting.
19—Glass and Glazing.
20—Painting and Finishing.
21—Finished Hardware.
22—Vaults and Vault Doors.
23—Elevators.
24—Heating and Ventilating.
25—Vacuum Cleaning and Mopping System.
26—Electric Wiring.
27—Plumbing.

The bids or estimates shall be made on the blank, forms bound into the contract and specifications prepared by the Architects, and shall be deposited by the contractor or his agent, with the Secretary of the Board between 10 and 11 o'clock A. M., Pacific Time, on the twenty-second day of May, 1911, and at the expiration of the time named the bids will be publicly opened and read by the Board.

Each bid shall bear the affidavit of bidder as required by Section 80 of the Charter of the City of Oakland, such affidavit appearing in the bid or estimate contained in the bound forms which will be furnished gratuitously upon application. All bids shall be clearly and distinctly written, without erasure or interlineation and if any bid shall have an erasure or interlineation, it shall not be received or considered by the Board.

No bid or estimate will be considered which is not accompanied by a certified check upon a responsible bank, payable to the order of Frank R. Thompson, Clerk of the City Council for an amount not less than ten per cent (10%) of the aggregate of the proposal or estimate submitted. The certified check deposit shall be forfeited and retained by the City of Oakland if the successful bidder fails or refuses to execute the contract, or contracts, and furnish the bonds as required by the Charter of the City of Oakland.

At the same time with the execution of the contract each Contractor shall execute to the City of Oakland and deliver to the Secretary of the Board of Public Works, a Bond equal to fifty per cent (50%) of the amount of the contract. He shall also deliver to said City of Oakland and the Clerk of said Board at said time a Bond to guarantee the City against loss through the filing of liens aggregating an amount equal to fifty (50) per cent of the amount of the contract, all as required by said Charter.

A bound book of forms containing bid, bonds, contract and specifications will be furnished bidders on demand at the office of the Architects of said building.

Each contractor will be required to begin work within ten (10) days from the receipt of an order from the Architects and to complete the entire work in accordance with the plans and specifications and to the satisfaction and approval of the Board of Public Works, with such force and materials as may be required, so that the work of other contractors shall not be delayed.

The plans and drawings may be obtained from the Architects, Messrs. Palmer & Hornbostel at their offices in the First National Bank Building Oakland, California, after April 13th, 1911, within a reasonable time after application is made and upon the deposit of $50.00, which deposit will be returned to the applicant when the plans and drawings are returned in good condition. One copy of the plans and drawings will be furnished to each bidder. Additional copies will be furnished, provided the bidder pays the cost of reproduction.

Persons or firms supplying materials, but not submitting estimates to the Board, may obtain copies of the plans and drawings from the Architects within a reasonable time after application is made, provided they pay the cost of reproduction.

The Board reserves the right to reject any or all bids in accordance with the provisions of the Charter of the City of Oakland.

JAMES W. NELSON,
Secretary of the Board of Public Works
Dated April 13, 1911. tf

NOTICE TO CONTRACTORS.

(Close May 19th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 7, 1911—SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 19th day of May 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits, and wiring) of the United States Post Office and Court House at PHOENIX, ARIZONA, in accordance with drawings and specifications, copies of which may be had from the custodian of site at Phoenix, Ariz., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

NOTICE TO CONTRACTORS.

(Close May 3rd)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., April 3, 1911. Sealed proposals, in triplicate, for constructing reinforced concrete barracks for four troops of cavalry at Presidio of San Francisco, Cal., will be received here until 11 A. M., May 3, 1911, and then opened. Plans, specifications, blank forms and necessary information can be obtained here. A deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for barracks, Presidio of San Francisco," and addressed to LT. COL. GEO. McK. WILLIAMSON, Deputy Quartermaster General, U. S. A. tf



The Improved "NORTON" Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
272 Jessie St., S. F. Phone Kearny 740

ALAMEDA COUNTY COUNTY

The description of work (thi rd column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-electric bells; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
964	Apr 18, '11	.....	Locksley E 14 SN Clifton, Okd.	6-room cottage	2000	Wm Webster, 3802 Grove, Okd	None	A H Pallen, 640 61st, Okd.
965	Apr 18, '11	.....	Second N 388 E Jones Ave, Okd	5-room cottage	1625	F Nieto, 863 Milton, Okd.	None	Underwood&Jennan, 5971 Grove
966	Apr 18, '11	.....	Grove E 150 N 20th, Oakland.	5-room creamery	1500	R Shannan	None	Alder & Taylor.
967	Apr 18, '11	.....	Eleventh & Kirkham NW, Okd	2-st 9-room flats&stores	4800	S Krueger	None	None
968	Apr 18, '11	.....	Hay View N 270E McMillan,O	1-st 8-room dwelling.	2500	H Mash, 927 San Pablo Ave.	None	I C Nash.
969	Apr 18, '11	.....	Congress A E 362 N Ygnacio,O	5-room dwelling	1900	F Borchorn, 1416 47th Ave, O	None	A C Wieben, 1801 34th Ave, O
970	Apr 18, '11	.....	Morton No. 1324, Alameda.	Alterations	400	J Weiler, Premises.	None	G Benseman, 2316 Alameda Av
971	Apr 18, '11	.....	Pacific 246, Alameda.	5-room dwelling	2000	J M Lunlhohn, 1717 Wood, Ala	None	None
972	Apr 18, '11	.....	Oliver W 400 S E14th, Okd.	5-room cottage	1800	Walker&Bradhoff,843 Kingston	None	None
973	Apr 18, '11	.....	Richfield Av W 160 S E14th,O	5-room cottage	1800	Walker&Bradhoff,843 Kingston	None	None
974	Apr 18, '11	.....	Oliver W 250 S E14th, Okd.	5-room dwelling	1800	Walker&Bradhoff,843 Kingston	None	None
975	Apr 18, '11	.....	Richfield Av E 345 S E14th, O	5-room dwelling	1800	Walker&Bradhoff,843 Kingston	None	None
976	Apr 18, '11	.....	Eighth No. 1713, Alameda.	5-room dwelling	1800	Chas Fulk, Alameda.	None	McClorn&Peterson, 818 Lincoln
977	Apr 18, '11	90 days	Piedmont Av E 144 N Lot 45,O	Ex 1,7,etc 2-st residence	7160	Margaret Porter Weber.	None	Peterson & Pearson, Berkeley
978	Apr 18, '11	90 days	Same as above.....	Plmbing, sht mtl wk, etc	800	Same as above.....	None as above.....	H G Newman, 522 16th, Okd.
979	Apr 19, '11	90 days	Central Oakland Okd.....	11 ½-st frm cottages..	4800	Frank Marini, 649 Green, S F	None	Jackson & Gray,San Francisco
980	Apr 19, '11	.....	Dwight Nr1200E Ellswth, B	5-room dwelling	1000	Mrs Louise Bellman, Premises	None	P Fredrickson, 2317 Haste, B
981	Apr 19, '11	.....	Ashby Ave N 50 W King, Okd	1-st 5-room dwelling	1500	T Nicheiman, 1035 Addison	None	P Olfe, 1025 Bristol, Bkly.
982	Apr 19, '11	.....	Mariposa E1048 Los Angeles,B	8-room dwelling	5250	M H Webber & E A Hendy, B	O S Grove, 2811 Telegraph Av	J Kollmer, 2811 Stuart, Bkly.
983	Apr 19, '11	.....	Plaza Drive N200E Dominga,B	Cptry work 2-st fr res.	4725	W A Atwood, San Francisco.	None	W S Montgomery, 2321 Ward
984	Apr 20, '11	.....	Chestnut E 80 Adeline, B	5-room cottage	850	F M Sparks, 563 Telegraph, O	None	None
985	Apr 20, '11	.....	Arch W 120 S Glenn, Bkly.	10-room residence	8000	Robt Kennedy, 1511 Arch, B	F T Swaln, 1311 Spruce, Bkly	F T Swaln, 1311 Spruce, Bkly
986	Apr 20, '11	.....	Vine & Arch SE, Bkly.....	8-room dwelling	4572	Capt W H Marston, Premises	None	Kidder & McCullough.
987	Apr 20, '11	.....	Arch E 49 Vine, Bkly.....	8-room dwelling	4573	Capt W H Marston, Premises	None	Kidder & McCullough. Bkly.
988	Apr 20, '11	.....	Forty-second S 299 W Grove,O	5-room cottage	2000	J T Hinsch, 464 10th, Okd.	None	A B Carrico, Oakland.
989	Apr 20, '11	.....	Fifty-ninth S 217 W College,O	6-room bungalow	2000	J E Murphy	None	None
990	Apr 20, '11	.....	Arlington S256E Los Angeles,O	5-room dwelling	1700	Neil MacFarlane	None	Horton & MacFarlane.
991	Apr 20, '11	.....	Sixtieth No. 268, Oakland	Alterations	500	R A Hunter	None	E B Angell, 780 4th Okd
992	Apr 20, '11	.....	Twenty-8th N 170 W College,O	5-room cottage	1000	E W Martin.....	None	L L Nichols, 1672 14th Ave, O
993	Apr 20, '11	.....	San Juan Ave N 180 E Liese,O	6-room cottage	1603	Chris P Pedersen.....	None	None
994	Apr 20, '11	75 days	Miles Av 286 W College, Av,O	Ex 5 5-room dwelling...	2500	R R Ball & Wife, 871 53rd, O	None	E E Nichols, 2154 11th, Okd.
995	Apr 20, '11	.....	Forty-8th N 170 W Adeline,O	2-st dwlg & stores	3600	Margaret W Mason, Oakland.	None	Smith & Fake, 1459 24th, Okd
996	Apr 21, '11	.....	Sixth, & Franklin SW, Okd..	Alterations	400	F A Prosser, 410 14th, Okd....	None	Gco Hitchcock, 706 39th, Okd
997	Apr 21, '11	.....	Bay View S 300 W McMillan,O	2-st 7-room dwlg.....	2500	Geo Anderson.....	None	None
998	Apr 21, '11	.....	Acton W1E Ocean View, W,B	1-room cottage	1800	J Maroney, 233 Lawton Ave..	F Ostrich, Oakland	J Maroney, 233 Lawton Ave..
999	Apr 21, '11	.....	Hillcrest Rd N 300 E Clrmnt,B	8-room residence	4000	F V Doub, Oakland.....	None	S W Hickox, Berkeley.
1000	Apr 21, '11	.....	California W 75 N Ward, B	5-room dwelling	1500	A B Gigax, 1183 San Pablo..	None	None
1001	Apr 21, '11	.....	Alcatraz Av S 107 E Adeline,O	6-room store & apmnts	5000	Sultana Satoff, 2208 Milvia, B	None	S S Quackenbush, 1221 Oxford
1002

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street **Tel. Kearny 2785**

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. A. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. I. A.

Allen, Harris ..... 78 Sutter St.
Applegarth, Geo. ..... Call Bldg.
Baskwell, John, Jr., 417 Montgomery St.
Barth, Hermann ..... Merchants' Ex. Bldg.
Bauer, Jno. ..... Merchants' Ex. Bldg.
Blaisdell, Nathaniel ..... 266 California St.
Bliss, W. D. ..... Balboa Bldg.
Boese, Fredk. D. ..... 45 Kearny St.
Blohme, J. Harry, (Mgr. Alaska Commercial Bldg.
Boles, E. G. ..... Foxcroft Bldg.
Brown, Arthur, Jr. ..... 417 Montgomery St.
Cahill, H. J. S. ..... 571 California St.
Coffey, Alfred L., City Architect.
Covell Hewa Bldg & Humboldt Bank
Coates, Wm. Demmond, Jr. .....
Curlett, Capitol Bldg., Sacramento.
Colmenil, Geo. T. de ..... Lick Bldg.
Conrad, E. A. ..... 323 Grant Ave.
Crim, Wm. H., Jr. ..... 425 Kearny St.
Cunningham, Harry L. ..... Chronicle Bldg.
Curlett, Aleck E. ..... Phelan Bldg.
*Curlett, Wm. ..... Phelan Bldg.
‖Day, Clinton ..... Union Trust Bldg.
Deake, A. Reinhold ..... Humboldt Bank
‖Deane, Lionel ..... Phelan Bldg.
Devlin, Leo J. ..... Pacific Bldg.
‖Dickey, Chas. W. ..... Russ Bldg.
Dolliver, J. W. ..... 701 Royal Ins. Bldg.
Dutton, L. B. ..... Chronicle Bldg.
Ehrenspfort, A. T. ..... 326 Montgomery
Farr, Albert ..... Foxcroft Bldg.
Farquharson, David ..... 321 Van Ness Ave.
Faville, W. B. ..... Balboa Bldg.
Freeman, J. Eugene ..... Kohl Bldg.
Fry, Chas. C. ..... French Bank Bldg.
Geilfuss, Henry ..... 149 Fulton
Hart, Ralph W. ..... Humboldt Bank Bldg.
Hatch, John D. ..... Humboldt Bank Bldg.
Haupt, Oscar ..... Phelan Bldg.
‖Hains, Chas. L. ..... Mutual Bank Bldg.
‖Hays, Wm. C. ..... Foxcroft Bldg.
Headman, August G. ..... Phelan Bldg.
Hedger, H. H. ..... 417 Montgomery St.
Herald, Rudolph A. ..... Sharon Bldg.
..... Pyne Bldg., Sacramento
Hobart, Lewis P. ..... Crocker Bldg.
‖Hodges, Chas. E. ..... Monadnock Bldg.
Holland, Frank S. ..... 100 Haight St.
Holmes, Ed. L. ..... 328 Pine St.
*Howard, John G. ..... 604 Mission St.
Hoover, Jno. W. ..... Merchants' Exchange
Jacobs, Alfred Henry ..... Crocker Bldg.
Joseph, Bernard J., 1st Nat. Bank Bldg.
Kenitzer, Chas. ..... 4 Rose, San Rafael
Kleeman, Otto ..... 20 Grand Ave. N. Portland
Knowles, Wm. ..... Mutual Bank Bldg.
‖Kollofrath, Edmund ..... Phelan Bldg.
‖Lansburgh, Edgar M. .....
..... Worcester Blk., Portland.
Lansburgh, Gustave Albert ..... 709 Mission St.
Lenzen, Theo. W. ..... 709 Humboldt Bk Bldg
LeFosting, John O. ..... 550 Montgomery
Lowe, Willis (Douglas 1105) .....
..... Mariston Bldg. 244 Kearny
Lichtenstein, Milton ..... 111 Ellis St.
MacDonald, Kenneth, Jr. ..... Call Bldg.
McNally, Inf. Mechanics Institute Bldg.
Martens, F. H. ..... Humboldt Bank Bldg.
Mastropaspas, Louis ..... 312 Shotwell
Mathews, W. J., 969 Broadway, Oakland
McCall, Chas. W. .....
..... Central Bank Bldg., Oakland
McDougall, B. G. ..... Sheldon Bldg.
McDougall, C. ..... Russ Bldg.
‖McDougall, G. B. ..... Russ Bldg.
Meeussdorfer, C. A. .....
..... Humboldt Bank Bldg.
Meyer, Fredk. H., Humboldt Bank Bldg.
Meyers, H. H. ..... Lick Bldg.
Miller, R. ..... Lick Bldg.
‖Molera, E. J. ..... 2025 Sacramento St.
Mooser, Wm. ..... Chronicle Bldg.
Mulgardt, L. C. ..... 207 Vicksburg
Nicholson, Arthur D. ..... 20 Montgomery St.
Newman, Wm. A. ..... Hewes Bldg.
O'Brien, Matt. ..... Foxcroft Bldg.
O'Brien, Smith ..... Merchants' Ex. Bldg.
Pat & Baist ..... Merchants' Ex. Bldg.
Parker, Walter H. ..... 244 Kearny St.
Pfau, Albert ..... 1606 Dolores
Polk, Willis ..... Merchants' Exchange
Politeo, Matthew V. ..... Chronicle Bldg.
Ratcliff, Wm. ..... 1st Nat. Bank Bldg., Berkeley
Reed, Walter H. ..... Oak. Bank of Savings, Oakland
*Reid, James W. ..... Call Bldg.
*Reid, Merritt J. ..... Call Bldg.
Rose, T. Patterson ..... 322 Kearny St.
Righetti, Perseo ..... 571 California St.
Rushforth, Geo. ..... Rushforth Bldg., Sacramento
Salfield & Kohlberg ..... Clunie Bldg.
Sanford, Geo. H. ..... 1321 Polk St.
Sawyer, Houghton ..... Shreve Bldg.
‖Schnaittacher, Sylvain ..... First Nat. Bank Bldg.
Scholz, Arthur G. ..... Phelan Bldg.
Schroepfer, Albert ..... Foxcroft Bldg.
Schulze, Henry A. ..... 512 E. 17th, Oak'd
Schwerdt, Phillip ..... Muirhead Bldg.
Smith, Earl Brents ..... 1328 Kearny
Shea, Frank ..... 550 Montgomery
Shea, Will D. ..... 14 Larkin
Sexton, Norman W. ..... Chronicle Bldg.
Stone, Louis S. ..... Bacon Blk., Oakland
Sutton, Albert ..... Mutual Bank Bldg.
Smith, Henry C. Humboldt Bank Bldg.
Smith, Leon H. ..... 369 Market
Smith, Thos. ..... Lick Bldg.
Stimson, John Francis ..... Ave., Berkeley
..... 2345 College Ave., Berkeley
‖Toepke, W. H. ..... Mutual Bank Bldg.
*Traphagen, O. G. ..... 244 California
Van Trees, Frank S. ..... Atlas Bldg.
Vogel, E. J. ..... Shreve Bldg.
Von Almden, John H. ..... 358 3rd Ave.
‖Ward, Clarence R. .....
..... Alaska Commercial Bldg.
Weeks, Chas. H. ..... Mutual Bank Bldg.
Weeks, Wm. H. ..... 705-8 Cochrane Bldg.
Werner, Carl ..... Foxcroft Bldg.
Wright, G. A. ..... 1671 California
Wythe, Willson J. .....
..... Central Bank, Oakland
Welch, T. J. ..... Metropolis Bank Bldg.
Welch & Carey ..... Metropolis Bank Bldg.
Woollett, J. W. ..... Nitty Syndicate Bldg.
..... Oakland
Wright, John ..... 1616 Polk

NON-MEMBERS.

Antonovich, E. ..... 328 Kearny
Armitage, W. H., Rms 561-2, 361 Kearny
Arnold, Samuel ..... 819-21 Hewes Bldg.
Banks, Wm. ..... 323 Kearny
Barrett, C. H. ..... 321 Bush St.
Beazley & Beazley ..... 127 Montgomery
Bugbee, Arthur S. ..... 127 Montgomery St.
Bugbee, M. G. (Douglas 2569) .....
..... Rooms 405-6, 127 Montgomery
Bosio, E. A. ..... 1135 Laguna
Carter, J. C. ..... Call Bldg.
Castelhun, E. (Mkt 570) ..... 1078 Valencia
Childs, Edmer E. ..... Phelan Bldg.
Clausen, C. O. ..... Phelan Bldg.
Colley, Chas. J. ..... Pacific Bldg.
Copeland, W. G. ..... 323 Kearny
Cornelius, A. W, 309 Metropolis Bk Bld.
Coulter, Norman R. ..46 Kearny, Rm 507
Coleman, D. C. ..... 1203 Metropolis Bank
Cuthbertson, W. J. ..... 328 Montgomery
Devlin, Chas. J. ..... 784 Pacific Bldg.
Edwards, Thomas ..... 45 Kearny St.
Elttier, John A. ..... 404 Atlas Bldg.
Evans, O. E. ..... 2454 Mission St.
Everett, Oliver ..... 1240 Webster
Flugger, J. C. ..... Crocker Bldg.
Foulks, J. ..... Crocker Bldg.
Frye & Osborn ..... French Bank Bldg.
Gardner, Lewis M. (Sutter 1809) .....
..... 740 Phelan Bldg.
Godart, Jules & Son ..... 628 Montgomery
Harris, Harvey E. ..... 127 Montgomery
Haynes, Chas. ..... Monadnock Bldg.
Heinlein, F. ..... Pacific Bldg.
Herman, E. A. ..... Hancock Bldg.
Hildebrand, E. H. ..... 118 Crocker Bldg.
Hind, W. G. ..12th Gr, Humboldt Bldg.
Hladik & Thayer ..... Monadnock Bldg.
Holland, F. S. ..... 100 Haight St.
Hornung, T. C. ..... 705 Clunie Bldg.
Howard, G. H. ..... Lick Bldg.
Hyde, E. W. ..... Chronicle Bldg.
Kidd & Anderson ..... 461 Kearny
Koenig, Wm. ..... 1351 5th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S. ..... Phelan Bldg.
Luitgens, A. C. ..... 251 Kearny
Lyon, M. F. ..... 127 Montgomery
Lowe, Willis C. ..... 244 Kearny St.
Maggs, Herbert B. ..... 323 Sansome
Maybeck, B. K. ..... Lick Bldg.
Mariizen, A. ..... 1224 Page
Maybeck & White ..... Lick Bldg.
Morgan, Julia ..... Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F. ..... 1319 42d Ave.
McManus & Denke ..Humboldt Bk Bldg.
Miller, W. J. ..... 45 Kearny
Milwain, A. M. ..... 1149 Br, Phelan Bldg.
Mitchell, W. Garden ..... 819 Monadnock
Mitchell, H. D. ..... 1405 Golden Gate
Mohr, Fabre & Mohr ..... Pacific Bldg.
Murdock & Smith ..... 268 Market
Neumarkel, E. A. ..... Mechanics' Bank
Newsom, J. Cather, 540 Monadnock Bldg
Nordin, August ..... 717-18 Mills Bldg.
Nickerson, Fred ..408 Postal Tel. Bldg.
Nickerson & Von Benthusen .....
..... 406 Postal Tel. Bldg.
Nicholson, Arthur D. ..721 Phelan Bldg.
Pelton, John C. ..... Russ Bldg.
Pinkham, W. E. ..... Crocker Bldg.
Porporato, J. A. ..... 619 Washington
Rowell, J. W. ..... 351 Kearny
Rabin, Fred P. ..... 308 Bldg's Ex. Bldg.
Rixford, Loring P. ..... Mills Bldg.
Rousseau, Chas. M. ..... 501 Monadnock
Rousseau, Chas. J. ..1490 California St.
Russell, C. H. ..... Humboldt Bank Bldg.
Schontz, Arthur G. ..... 520 Phelan Bldg
Schumacher, E. A. ..... 46 Kearny
Schmidlin, M. A., 839-51 Monadnock Bld.
Scharff, C. V. ..... 1421 Post
Schmolle, W. L. ..... Room 718, 68 Post
Shermund, Henry (Ky 5067) Mills Bldg.
Skinner, Harry ..... 25 South Park
Tobey, Curtis ..... 303 Russ Bldg.
Von Benthusen, Boyd .....
..... 406 Postal Tel. Bldg.
Welsh, M. J. ..... 22nd and Mission Sts.
Whittemore, Jno. ..... Balboa Bldg.
Wilson, Chas. R. ..... Lick Bldg.
Williamson, F. ..... 601 Clunie Bldg.
Withers, Creighton ..... Russ Bldg.
Wood, Fred B. ..... 2211 Steiner
Worswick, A. L. Rm 122-35 Montgomery
Young, Ed. R. ..Rm 606-7, 261 Kearny
Zanolini, I. ..... Pacific Bldg.

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ....Rms 2&3, 1378 Market
Berger, Jr. ..... 736 Octavia
Burgren, A. W. ..... 323 Kearny
Blankenburg, E. ..... 3675 Jackson
Brierley, Wm. A. ..... 312 Shotwell
Butterworth, Thos. C. ..850 Treat Ave.
Bowley, Arthur ..... 716 Lombard
Cozhead, Almer C. ..... 323 Grant Ave.
Curtis, John M. ..... 2501 Buchanan
De Martini, Paul ..628 Montgomery Ave
Ellsworth, J. C. ..... 1038½ Ellis St.
Fabre, A. J. ..... 321 Pacific Bldg.
Farr, Jr. ..... 1606 Dolores
Foley, J. J. ..... Monadnock Bldg.
Juenzer, Emil, Mgr. Aren. Eng. Co.
Hogan, J. ..... 44 Liberty
Jones, Jonathan F. (Mission 5250) .....
..... 207 Vicksburg
Kearns, D. D. (Mkt. 2168) ..250 Larkin
Lalb, Arthur J. ..... 1121 "B" St.
Maurer, Fred J. ..... 1121 "B" St.
McCullough, Jas. ..... Pacific Bldg.
Mohr, O. H. ..... 321 Pacific Building
O'Brien Bros ..... Clunie Bldg.
Overman, Philip (Ky 1941) .Shreve Bldg.
Pacific Architectural Eng. Co., J. B. Kendell, Mgr. ..... 306 Cochrane Bldg.
Pissigoni, H. ..... 24 Montgomery
Reinhardt, Fred ..... Clunie Bldg.
Rhodes, W. S. 3873 16th
Richardson & Thompson ..... 324 Kearny
Rousseau, A. J. ..... 501 Monadnock
Threm, Geo. ..... 1256 Market
Trowbridge & Livingston. Crocker Bldg.
Weller, P. G. ..... 3711 Pine
Weisman, L. M. ..... 324 Pacific
White, Mark H. ..... Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS:

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (See the Telephone numbers here given.)

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works ..... 25 Boardman Place
*Golden Gate Structural & Ornamental Iron Works ..... 11 & Mission
West Coast Wire & Iron Works .....
..... 748 Folsom (Mission 6237) ..... 562 Noe
North Star Iron Works (Mkt. 4406) .....
..... 1311 Harrison
*Pacific Structural Iron Works (Mkt. 1376) ..... 370-84 16th St.
West Coast Wire & Iron Wks, 748 Folsom
*Western Bldrs. Sup. Co. ..... 650 Mission

ARCHITECTURAL TERRA COTTA

*Clark, N. & Son (Ky 2830) .Natoma
*Gladding, McBean & Co. (Douglas 640) ..... Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010) ..... Mills Bldg.

ART GLASS.

*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama
Thomas & Scheider Art Glass Co. .....
..... 510-512 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carillion 4075 17th
*Western Bldr's Supply Co. ..650 Mission

ASBESTOS & ASPHALTS.

H. W. Johns-Manville Co. (Douglas 698) ..... 189 New Montgomery
*Western Bldr's Supply Co. ..650 Mission
Western Asbestos Magnesia Co. (Douglas 3860) ..... 25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal. ..... 402 Kearny
Builders' Exchange ..... 180 Jessie

AWNINGS.

The F Thomas Co. ..... 1209 Mission

BAR BENDERS.

*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.

*Oriel Glass Works ..... 2845 Gough

BLACKBOARDS.

Weber, C. F. & Co. ..... 356 Market
Whitaker & Ray-Wiggin Co. .....
..... (Ky 4058) ..... 770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Douglas 3860) ..... Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1416) ..... 862 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) .....
..... 630 Monadnock Bldg.
*Clark & Sons, N (Kearny 2830) .....
..... 112-116 Natoma
*Diamond Brick Co. (Douglas 1909) .....
..... 1011-12 Balboa Building.
*Gladding, McBean & Co. (Douglas 640) ..... Crocker Bldg.
*Golden Gate Brick Co. (Ky 3378) .....
..... 660 Market
Steiger Terra Cotta & Pottery Wks .....
..... 714 Pacific Bldg.
BRICK (Pavers in and Enameled)
Boyd & Moore (Ky 2386) ..... 256 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J. ..... Builders' Exchange
Glison, J. E. ..... 180 Jessie St.
Wagner, Ferdinand (Market 3089 .....
..... 603 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Yearny 4700) .....
..... 185 Stevenson

BUILDING FELTS AND PAPERS.

*Bonstell & Co. 118-24 1st
H. W. Johns-Manville Co. (Douglas 698) ..... 189 New Montgomery
*Hydrex Felt (Boyd & Moore) .....
(Ky. 2386) ..... 356 Market
*Paraffine Paint Co. 34 1st
*Western Bldrs' Supply Co. ..650 Mission
*Western Asbestos Magnesia Co. (Douglas 3860) ..... 25 South Park

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily) .....
..... 1325 Mission street
Building & Industrial News. 1325 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (Ky 2386) ..... 256 Market
*City Supply Co (Inc.) (Sutter 1144) .....
..... 630 Monadnock Bldg.
*Clark & Sons, N (Kearny 2830) .....
..... 112-116 Natoma
Lilley & Thurston 82 2nd
*Henry Cowell Lime & Cement Co. (Kearny 2066) ..... 9 Main St.
*Standard Portland Cement ..... Crocker Bldg
*North Point Warehouse Co. (Ky. 2311) ..... Mason and Bay
*Pacific Portland Cement Co. .....
(Douglas 1768) ..... Pacific Bldg.
*Pile Mfg. Co. (Franklin 5531) 626 Bay
*Western Bldrs' Supply Co. ..650 Mission
Building Material Co. (Tel. Kearny 2647) ..... 420 California

CEMENT DEALERS

*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama

CEMENT WATERPROOF COATING.

Boyd & Moore (Ky 2386) 256 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 2386) .256 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5531) 626 Bay

CIVIL ENGINEERS.

*Brelte, W. W. (Ky 816) ..Clunie Bldg
*Sanborn & Corimson (Douglas 366) .....
..... 251 Kearny

CLOTHES DRYER.

*Giles, O. A. (Park 1037) 121 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co. (Boyd & Moore, Ky 2386) 256 Market
H. W. Johns-Manville Co. (Douglas 698) ..... 189 New Montgomery

COMPOSITION FLOORING.

*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama
Western Asbestos Magnesia Co. .....
..... 25-37 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 2381) .....
..... Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) .....
..... Room 610, 67 Post
Peterson, Nelson & Co. (Douglas 413) .....
..... 407 Pine
Interlocking Stone Co. ..809 Monadnock

CONCRETE FORM CLAMPS.

*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 737) 318 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, Ky's 2386) ..... 256 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (Ky 39) .....
..... 599 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 2978) ..... 787-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 2386)

CONCRETE WORK

Cerlat, A. Co. ..... 660 Seventh

CONSULTING ENGINEERS.

Brunnier, H. J. (Kearny 2002) .....
..... 671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2470—C 4616) ..... 68 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. P. ..... 403 Kearny
*Bagge & Son, W. H. ..... 2101 Hayes
Biller, J. ..... 403 Kearny
Carlson, Elmer ..... 309 Prospect Ave.
Cameron & Dieston ..Bldrs' Exchange
Coburn, Ira W. ..... 403 Kearny
Hargraves, A. E. .....
..... 11 Telegraph Ave., Oakland
Heaphy, J. J. ..... 1738 Lombard
Pierson & Lee (Mkt. 6482) ..410 Grove
Hochbaum & Co. ..... 244 Kearny
Johnston, A. B. ..... Rm 406, 251 Kearny
Kleecft & Muller ..... Monadnock Bldg.
Koenig, Chas. J. U. ..... 630 Church
Koenig, L. B. G. ..... 403 Kearny
Moore Bldg. C. P. ..... 108 Mills Bldg.
Romain, S. (Franklin 3539) ..1121 Geary
Trubeck, N. A. (Pac. 916) ..733 5th Ave.
Williams, J. A. (Mkt 5743) 508 Gough
*Williams Bros. & Henderson .....
..... 351 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co. ..... 9 Main
Reese & Roustree (Douglas 2665) .....
..... 321 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (Ky 39) .....
..... 599 Monadnock Bldg.
*Lansing Wheelbarrow Co. 787-9 Folsom

CORNER BEAD.

Boyd & Moore (Ky 2386) ..256 Market
*Richards, J. W. (Ky 1869) .....
..... 808 Monadnock Bldg.
*Western Bldrs' Supply Co., 650 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S. ..... 25 Shotwell
Barth Cornice Works ..420 Valencia St.
Cronan, Wm. ..... 838 Guerrero
*Guilfoy Cornice Wks (Mkt 561) 209 8th
Hurabielle Bros. ..775-777 Broadway
Morrison & Clark, McAllister nr Octavia
*Moffat, H. W. & Co. ..... Pacific Bldg.
Pioch, Frank J. (Mkt. 1863) 429 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 3431) ..... 554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 5211) .....
..... 151 Berry
*California Bldg. Material Co. .....
..... 714 Pacific Bldg.
*Cassaretto, J. (Krny 3549) .546 Berry
*City Supply Co., Inc. (Sutter 1144) .....
..... 630 Monadnock Bldg.
*Standard Crushed Rock ..... 9 Main

DAMP PROOFERS.

Reigle & Jamison ..... 402 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore (Ky 2386) ..256 Market
*Paraffine Paint Co. ..... 34 First
*Parrett & Co. ..... 320 California
Western Asbestos Magnesia Co. (Douglas 3860) ..... Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Merrell) (Tel. Kearny 746) ..... 377 Jessie

DOOR CLOSER AND OPENER.

Akard, D. B. (Mission 3253) ..4167 20th
*Rischmuller, Geo. (Piedmont 2433) .....
..... 243 37th, Oakland
Schmitz, F. (Pacific 1128) .. 627 Id Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (Ky 536) .....
..... 833-35 Folsom

DOORS—WAREHOUSE.

*"Cross" Horizontal Folding Door ....
*Boyd & Moore (Ky 2386) ..256 Market

DOORS—METAL.

*Boyd & Moore (Ky 2386) ..256 Market

DOORS AND WINDOWS.

Holden-Deuprey Co. (Mk't 2741—M 2741) ..... 126 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (Ky. 3156) .....
(Boyd & Moore) ..... 256 Market St.
Wells & Spencer Mch. Co. (Ky. 684) .....
..... 177-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Elec. Co (Kearny 1976) .....
Camino Electric Co. (Fklin 2662) .....
..... 1715 Greenwich
Central Elec. Co. (Douglas 2171) .....
..... 155 Stevenson
Cal. Elec. Const. Co. (Kearny 1546) .....
..... 680 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 962) ..... 336 Ellis
Manhattan Elec. Co. (Mission 1490) .....
..... 965 Alabama
Wittman, Lyman & Co (Mkt 746) 315 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 5346—J 4197) ..... 49 Clementina
Otis Elevator Co (Kearny 8056) .....
..... Stockton and Beach
S. F. Elev. Co. Kray (Ky) 254 Spear
*Van Emon Elevator Co. (Douglas 857) ..... 46-54 Natoma
Wells & Spencer Machine Co (Brodenear Elec. Mfg. Co.) ..... 178 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4406) .....
..... 1311 Harrison

EMPLOYERS' LIABILITY.

Robertson, Spengler & Lloyd (Sutter 846) ..... 1st National Bank Bldg.

ENGINEERS.

*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama
*Healy-Tibbitts Con. Co. ..... 9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

FIREBRICK.

*Clark & Sons, N (Kearny 2830) .....
..... 112-116 Natoma
*Golden Gate Brick Co. (Ky 3378) .....
..... 660 Market
*Henry Cowell Lime & Cement Co. (Kearny 2066) ..... 9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010) ..... Mills Bldg
*Western Building Material Co (Tel. Kearny 2647) ..... 420 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406) .....
..... 1371 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 698) ..... 189 New Montgomery
*Roebling Constr. Co. (Ky 222) .....
..... Crocker Bldg
*S. F. Fireproofing Co. ..809 Monadnock
Western Asbestos Magnesia Co. .....
(Douglas 3860) ..... 25 South Park

FIRE PROOF PAINT.

*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston ..... 82 Second

FIRE PROOF WINDOWS.

White SA (Sut 1575) 375 Mon'd'k 'Luptons'

FIREPROOF SYSTEM.

*Gladding, McBean & Co. (Douglas 640) ..... Crocker Bldg.
*Norris, L. A. ..... 838 Monadnock Bldg.
*Western Expanded Metal Co. .....
..... 338 Kearny
*Roebling Constr. Co. ..Crocker Bldg.
*S. F. Fireproofing Co. ..809 Monadnock

FLOOR TILES

*Clark & Sons, N (Kearny 2830) .....
..... 112-116 Natoma
*Tile Mfg. Co. ..... 883 Kearny

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co (Mkt 2728) 1120 Mission
*Meurer Bros. Co. ..... 630 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 3219) .....
..... 3118 16th
*Sherman & Kraus ..... 1633 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5723-Douglas 2163) ..... 333 Sheldon Bldg
*Pure Air Range & Grate Co. (Oak 1868) 1371 Broadway, Okd; and (Kearny 5397 and Home C-7715) .....
..... 418 Mechanics' Bldg., S. F.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Kmy 1617) .....
..... 918 Howard
*Fuller, W. P. & Co. ..Beale & Mission
Grossliicht, Sig (Mkt 2461) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4403) .....
(M 2303) ..... 461-67 Valencia
Mutual Plate Window Glass Co (Home M 1447, Market 4316) ..... 1321 Mission
*Oriel Glass Works ..... 2845 Gough
*S. F. Art Glass Works ..... 946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 765 Mission
Grossliicht & Dinniens (Mkt 2461—J 2323) ..... 460 McAllister
Hurrell, N. A. (Mkt 3429) ..322 Gough
*Oriel Glass Works ..... 2845 Gough
*S. F. Art Glass Works ..... 946 Mission
Sierra Glass Co. ..... 1722 Greenwich
United Glass Works ..... 115 Turk

GLASS AND GLAZING.

*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama

GLASS—MOSAIC.

Schwarz & Gottlieb (Franklin 1527 .....
..... 1214 Fillmore and 660 Eddy
*S. F. Art Glass ..... 946 Mission
Sierra Glass Co. ..... 1722 Greenwich
United Glass Works ..... 115 Turk

GLUED UP PANELS.

Niehaus & Co. (Ky 1806), 664 Brannan

GRADING.

*Healy-Tibbitts Con. Co. ..... 9 Main

GRAVEL.

Bay Development Co (Kearny 1554) .....
..... 151 Berry
*California Bldg. Material Co. .....
..... 714 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) .....
..... 630 Monadnock Bldg.
Grant Gravel Co. ..... 37 Third St.
*Standard Crushed Rock ..... 9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 3814) .....
..... 398 Eddy
*Western Bldrs' Supply Co. 650 Mission

HARDWARE.

Bennett Bros. ..... 62 Third
Wright Hdwre Co (Kay 3800) 77 1d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. .....
(Franklin 4046) ..... 1102 Sutter
Hardwood Interior Co. (Fklin 2142) .....
..... 1306 Polk St.
Boyd & Moore (K'y 2386) ..256 Market
*Dieckmann Hardwood Co. .....
..... Rm. 604, 244 California
*Parrott & Co. ..... 320 California
*Inlaid Floor Co (Franklin 3314) .....
..... 398 Eddy
*Strable Mfg. Co. (Okd. 2344) .....
..... 1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367) .....
..... 6th and Brannan Sts.

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co. .....
..... Room 604, 244 California St.
Niehaus & Co. (Ky 1806), 664 Brannan
*Strable Mfg. Co. (Okd. 2344) .....
..... 1st bet Washington & Clay
*White Bros. (Sutter 1367) .....
..... 6th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm. ..... 838 Guerrero
Gilley-Schmid Co (Mkt 945) ..13th & Erie
Hoffman & Meuser (Mkt 1343) .....
..... 1139 Howard
*Moffat, H. W. & Co. ..... Pacific Bldg.
Williamson Co., H. (Market 1674) .....
..... 1326 Mission
Wittman, Lyman & Co. (Mkt 746) 315 Polk

HOISTS.

*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 4439) ..... Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, Ky 2386) ..... 256 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file) .....
..... San Bruno & Lux Ave. Sc. S F

INSURANCE.

Pacific Surety Co. (Sutter 845) .....
..... 1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4046) .....
..... 1103 Sutter
Hardwood Interior Co. (Fklin 2142) .....
..... 1306 Polk St.
*Inlaid Floor Co (Franklin 3314) .....
..... 398 Eddy

IRON AND WIRE WORKS.

*Acme Iron & Wire Wks. 25 Boardman Pl
West Coast Wire & Iron Works .....
..... 748 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston ..... 82 Second
*Western Bldrs' Supply Co. 650 Mission

LAUNDRY TRAYS.

*Furlong, Thos. ..... 860-64 Fell
*Gladding, McBean & Co. (Douglas 640) ..... Crocker Bldg.

LIME AND CEMENT.

Aigeltinger, R. (West 631) ..1742 Mills
*Clark & Sons, N (Kearny 2830) .....
..... 112-116 Natoma
*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama
*North Point Warehouse Co. (Ky. 2311) ..... Mason and Bay

LIME, LATH, HAIR, ETC.

*Henry Cowell Lime & Cement Co. (Kearny 2066) ..... 9 Main St.
*Ryan, Geo. (Mkt 2596) ..Army & Condon
*Western Building Material Co. (Tel. Kearny 2647) ..... 420 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2386) ..... 256 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny 2360) .....
..... 6th and Channel
*Columbia Lumber Co. (Ky 822) .....
Yards, Beach & Mason; Office, SW Clay & Front.
Dempsey Lumber Co (Mkt. 136) .....
..... Hooper near 7th
Hart-Wood Lumber Co (Kearny 2660) .....
..... 344 Berry
Morrison Lumber Co (Tel Mkt 478) .....
..... 793 Brannan

Kawneer Mfg. Co.
(Incorporated)
Makers of Store Fronts
USING
Kawneer System
OF GLASS SETTING
Have opened an office at
654 MONADNOCK BLDG. S. F.
Also a Warehouse carrying a large stock of their bars and mouldings.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS, LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 840

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3846
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Duro Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
Successor to Sanborn & Stewart
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717
Warehouse 18th and Harrison Streets

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Factory, 551-555 Brannan Street
Telephone Kearny 1516

Send for Catalog and Prices
Ames-Irvin Co., Inc. 8th & Irwin Sts. Tel. Market 3816
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. Pacific Coast Mangr's. 722 MERCHANTS EXCHANGE Tel. Douglas 5439

DIECKMANN Hardwood Co. **Hardwood**
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

CLINTON
FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Sales Agents 643-47 MONADNOCK BLDG.
Clinton Fireproofing Co. of Cal. Contractors for Fireproofing SAN FRANCISCO, CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif. GENERAL SALES OFFICE— 324-5 Crocker Bldg., San Francisco
STANDARD PORTLAND CEMENT CORP. Works at Napa Junction, Calif. Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street | Telephone Kearny 2095 | Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR. NO. 103 SAN FRANCISCO, CAL., MAY 4, 1911. THE PIONEER DAILY.

Standard Sanitary Mfg. Co.
Manufacturers of "Standard" Plumbing Fixtures, Brass Goods, Specialties
San Francisco Office, 1303-1304 Metropolis Bank Building.

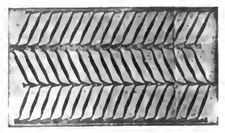
Amiwud
The Latest, most ingenious substitute for lath and plaster, a mechanical reproduction of hardwoods. When applied to interiors is finished---quick, cheap and tasty. New booklet in press. Send for it.
The Paraffine Paint Company, 34 FIRST ST. San Francisco

ART GLASS
HRIOPPS PILES
UNITED GLASS WORKS
15 TURK ST.

THURSDAY MAY 4

W. W. Breitle, C.E.
STRUCTURAL ENGINEER
400-1-2-4 Clunie Bldg.
Tel. Kearny 815 Home C 5815

Herringbone Expanded Steel Lath is the Most Rigid.



Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 69 3rd St. OAKLAND, 504 Seventeenth St.

C. S. HOFFMAN L. W. FLEIGNER
Golden Gate Structural and Ornamental Iron Works
Manufacturers of Post Caps and Bases, Water-tight Sidewalk Doors
Estimates Furnished
We Carry a Full Stock of Structural Material
Telephone Market 5445 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1978

C. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

28-27 South Park **Western Asbestos Magnesia Co.** Douglas 3860
The Philip Carey Company's Boiler and Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Carey's Flexible Cement Roofing, Linoleum for sound deadening & Insulation of buildings, Occidental Mastic Flooring, Etc.

OSCILLATING PORTAL WALL BEDS
MARSHALL & STEARNS CO.
1154 PHELAN BUILDING Phone Douglas 348

Gasteam Radiators
Humphrey Automatic Gas Water Heaters.
GAS & ELECTRIC APPLIANCE CO.
441 SUTTER ST., Next to the Gas Company Tel. Douglas 4967

Phone Douglas 896 Home Phone C 2741
SANBORN & CORINSON
(Successors to C. S. TILTON)
SURVEYORS AND CIVIL ENGINEERS
All Survey Notes Saved 251 KEARNY ST., (Room 406) S. F.

C. A. DAY, President C. J. LINDGREN, Treasurer
J. J. PRATT, Vice-President WM. E. HAGUE, Secretary
Telephone Douglas 2525
General Contractors Association, Inc. Of San Francisco, Calif. 402 Kearny St.
All responsible general building contractors are invited to join.
Stockholders' Meeting, Thurs. 7:45 P. M., May 4th, 402 Kearny St.

The
Bosworth Construction Company
Contractors for All Classes of
BUILDING CONSTRUCTION
Builders of the
Only Perfect Monolithic All-Concrete Bldg.
We will build you an All-Concrete, Fireproof Building for the same price as Class "C" Brick Construction.
General Offices, 651 Phelan Building
Phone, Kearny 4213 San Francisco
Send For Literature.

"Tabor" REVERSIBLE WINDOWS
Vertical and Horizontal Pivoted Windows and Double Hung Reversible Windows.
356 Market Street BOYD & MOORE Sole Agents Tel. No. Ky 2388

PACIFIC BUILDER

TWENTIETH YEAR.

Issued daily except Sundays and Holidays

L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th. San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
350 Eighteenth St., Builders' Exchange

Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1879.

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of building News for the benefit of all persons interested in Building Construction.

Largest paid circulation of any similar publication.

Subscription $1.00 per month. Delivered daily.

Editorial Comment.

Among the Architects.

Architect Edward T. Foulkes (Crocker Bldg.) is preparing plans for the construction of a three-story and basement frame flat building which will shortly be erected at the southeast corner of 18th and Guerrero streets for Mr. A. Lund. The structure is to contain six fine flats and when complete will cost about $10,000. The plans for the building are still in the course of preparation and it will be some time before figures are taken.

Architect J. Cather Newsom, Monadnock Bldg. will shortly award the contract for the construction of a two-story and basement frame residence which is to be erected on Sunny Slope avenue near Grand in Oakland. The exterior of the dwelling will be of shingles and the interior trim of selected Oregon pine. The floors throughout will be of hardwood.

Architect Olin S. Grove, 2911 Telegraph avenue, Berkeley, is preparing plans for a beautiful twelve-room residence which is to be erected for Mr. Charles W. Fox on his property in Claremont Park Uplands. The dwelling is in the Spanish style and the exterior will be finished in cement plaster on metal lath. The interior is specialties arranged. Besides the twelve rooms it will contain halls and space for the usual equipment with an indirect heating system [illegible] dwelling will cost about $[illegible].

Architect [illegible] Oakland, has completed the plans for the new [illegible] Ave. between [illegible] and Webster sts. The structure will be [illegible] stories high and will contain [illegible] rooms. The building will be [illegible] and

M 3428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments

Steluary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds Liability Insurance Accident and Health

Robt. J. Loughery.

Plate Glass Burglary, Theft and Boiler Insurance

Phone Kearny 789

Representing Empire State Surety Co., Jno. C. Hayburn, Gen. Agt., 573 Calif.

Member Of Builders' Exchange Telephone Douglas 3451

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS

FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco

Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

G. W. MILLER

Commercial Photographer

Particular Attention Given to Copying of all Architectural Work, Line Drawings, Water Colors and etc.

Phone West 1314 1831 and 1833 Devisadero St., S. F.

Walter A. Scott

Architectural Photographer

568 MARKET ST.

Phone Kearny 2088 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.

SAWED STONE A SPECIALTY

1002 Humboldt Bank Bldg.

Kearny 1745 J 3627

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1903, C 2753. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4093 C 3483 602 First National Bank Bldg.

Phone Kearny 3587 Home Phone, J 3587

W. Heidt Cornice Works

Roofing, Metal Windows & Fire Doors. Patent Metal Mission Tile Skylight

152-160 First Street, San Francisco

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.

Ornamental Iron Work

Office and Works, 1849 Kearny Street, Cor. Francisco St.. San Francisco

VANDERLYNN STOW, President Telephones

FRANK J. SYMES, Vice-President DOUGLAS 1572

R. K. BURGESS, Secretary DOUGLAS 1574

Thomas Day Company

GAS AND ELECTRIC FIXTURES

728 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4767 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.

OF CALIFORNIA

Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring

Steel Framed Brick--Rock Face Stone Galvanized Sheets--Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy PLUMBER

3545-53 Seventeenth St.

PHONES--Market 226; Home M 1074

Builders' Exchange Box 511

Builders' Association Box 191

For Immediate Shipment

SELECTED

KLINKERS

Suitable For Veneering and Mantel Work.

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1591	Penlnon	Henly	500
1592	Franks	Franks	500
1593	Collins	Higgins	400
1594	Wimble	Fay	450
1595	Nelson	Nelson	2500
1596	Brown	Brown	400
1597	Roelm	Comisky	600
1598	Same	Same	3500
1599	Lombardi	Grahn	1400
1600	Same	Same	1400
1601	Same	Same	1400
1602	Moran	Shannon	3715
1603	Forsyth	Pearson	7100
1604	Ford	Higginson	2560
1605	Dominican	Moratt	2025
1606	Same	Nat'l Elec Co	1119
1607	Same	Doherty	2574

(1591) Sacramento S o. 3407. Install plate glass and marble store front.
Owner.....A. Penlnou, Premises.
Architect ...None.
Contractor..Geo. Healing, 3665 Sacramento, San Francisco.
Cost, $500

(1592) Twenty-ninth Ave W 167-6 S Anza. One-story frame cottage.
Owner.....J. H. Franks, 404 1st National Bank Bldg., S. F.
Architect ...None.
Contractor...R Freeman.
Cost, $500

(1593) Twenty-fourth No. 4346. Raise dwelling and underpin.
Owner.....Jos. J. Collins, Premises.
Architect ...None.
Contractor...J. Higgins, Hoffman and 24th, San Francisco.
Cost, $400

(1594) Oak S 200 W Laguna. Erect concrete bulk head.
Owner.....M. Wimble, Oak, S. F.
Architect ...None.
Contractor...M. F. Fay, 520 Flood Ave., S. F.
Cost, $450

(1595) Tenth Ave W 105 N Fulton. Two-story frame dwelling.
Owner.....F. Nelson, 30 Presidio Terrace, S. F.
Architect ...None.
Day's work.
Cost, $2500

(1596) Collingwood and 21st NE. Extend retaining wall.
Owner.....Jas. Brown, 410 California, San Francisco.
Architect ...None.
Day's work.
Cost, $400

(1597) Twentieth Ave W 275 S Lincoln Way (rear). One-story frame bakery.
Owner.....George Roehm, 2757 24th, San Francisco.
Architect ...None.
Contractor...D. A. Comisky, 3341 Army, San Francisco.
Cost, $600

(1598) Twentieth Ave W 275 S Lincoln Way. Two-story frame flats.
Owner.....George Roehm, 2757 24th, San Francisco.
Architect ...None.
Contractor...D. A. Comisky, 3341 Army, San Francisco.
Cost, $3500

(1599) London E 175 N Russia. One-story frame cottage.
Owner.....S. Lombardi, San Bruno ave., San Mateo Co.
Architect ...None.
Contractor...Wm. H. Grahn, 1237 De Haro, San Francisco.
Cost, $1400

(1600) London E 150 N Russia. One-story frame cottage.
Owner.....S. Lombardi, San Bruno Ave., San Mateo Co.
Architect ...None.
Contractor...Wm. H. Grahn, 1237 De Haro, San Francisco.
Cost, $1400

(1601) London E 200 N Russia. One-story frame cottage.
Owner.....S. Lombardi, San Bruno Ave., San Mateo Co.
Architect ...None.
Contractor...Wm. H. Grahn, 1327 De Haro, San Francisco.
Cost, $1400

(1602) Block 191 175 N Point Lobos Ave 25x120. Carpenter, electric, terrazzo, marble, tiling, plastering and tinning, etc., for two-story frame flats.
Owner.....J. P. Moran, 270 11th Ave., San Francisco.
Architect ...Geo. L. Streshly Co., Sheldon Bldg., S. F.
Contractor...Jas. T. Shannan, 21 Lexington Ave., S. F.
Filed May 3, '11. Dated Mar. 20, '11.
2nd story joists set ready for 2nd story studding.....$698.56
Roof boards on and building enclosed $96.56
Plaster completed and inside ready for finish.....$96.56
Usual 25 days.....$96.56
Total cost, $3715.00
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(1603) Guerrero W 183 S 22nd S 30-6 xW 117-6. Concrete framing, mosaic terrazzo and tile, mill, glazing, stairs, brick, staff electric work, lath, plaster, galvanized iron and tin, plumbing, hardware, painting for a three-story frame building (flats).
Owner.....Thos. Forsyth, 1038 Guerrero, San Francisco.
Architect ...O. E. Evans, 2454 Mission, San Francisco.
Contractor...E. K. Pearson, 2362 Bryant, San Francisco.
Filed May 3, '11. Dated ——.
Frame up $1775
Brown coated 1775
Finished and accepted.....1775
Usual 35 days.....1775
Total cost, $7100
Bond, none. Limit, 70 days. Forfeit, none. Plans and specifications filed.

(1604) Sacramento S 134-1 W Cherry W 25xS 136.7½ WA 847. Alterations and additions for two-story frame building (flats).
Owner.....Patrick Ford, 3925 Sacramento, San Francisco.
Architect ...Leo. J. Devlin, Pacific Bldg., S. F.
Contractor...Higginson Co., 8 Falcon Ave., San Francisco.
Filed May 3, '11. Dated May 3, '11.
House ready for lathing.....$700
Ready for painting.....700
Completed and accepted.....700
Usual 35 days.....760
Total cost, $2860
Bond, $750. Sureties, J. W. Schouten and J. H. McCallum. Limit, 50 days. Forfeit, $5. Plans and specifications filed.

(1605) NE Cor. Block bounded by Bush, Pierce, Pine & Steiner. Steam heating, boiler, domestic hot water boiler and tank, oil storage tank, piping, radiators and valves for a three-story and basement Class "C" building.
Owner.....The Dominican Fathers, 1919 Steiner, S. F.
Architect ...Smith O'Brien, Humboldt Bank Bldg., S. F.
Contractor...H. W. Moffatt & Co., Pacific Bldg., San Francisco.
Filed May 3, '11. Dated Apr. 27, '11. Piping roughed in, oil tank, boilers & hot water tank set.$759.75
Completed and accepted..... 759.00
Usual 35 days..... 506.25
Total cost, $2025
Bond, none. Limit, as fast as possible. Forfeit, $10. Plans and specifications filed.

(1606) Electric work on above.
Contractor...National Electric Co., 103 Turk, San Francisco.
Filed May 3, '11. Dated Apr. 21, '11. Conduits roughed in.....$416.00
Completed and accepted..... 423.25
Usual 35 days..... 279.75
Total cost, $1119.00
Bond, none. Limit, as fast as possible. Forfeit, $10. Plans and specifications filed.

(1607) Plumbing, scwering and gas fitting on above.
Contractor...John P. Doherty.
Filed May 3, '11. Dated Apr. 21, '11. Roughing in of plumbing and gas piping installed.....$965.00
Completed and accepted..... 965.50
Usual 35 days..... 643.50
Total cost, $2574.00
Bond, none. Limit, as fast as possible. Forfeit, $10. Plans and specifications filed.

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding:

N O'Farrell 68-9 E Leavenworth; owner, S. Chamberlain and J. W. Procter.

N Pacific 206 W Jones; owner, Mrs. J. Stepf.

S Jackson 107 W Kearny; owner, E. F. Swift.

N Ellis 87-6 E Jones; owner, J. F. Hetty.

Building Permits Issued

OVER $1000 IN VALUATION

MAY 3, 1911.

S Adair 95 W Howard. Three-story frame flats. Cost, $5000. Owner, Frances Friedman.

S Oak 137 W Gough. Three-story frame dwelling. Cost, $10,000. Owner, P. L. Roberts.

E Belvedere 380 S Parnassus. Two-story frame flats. Cost, $7000. Owner, Bertha Krieg.

SE Fillmore and Geary. Five-story brick hotel and apartments. Cost, $94,791. Owner, Emma G. Butler.

47 Fremont. Erect tank tower. Cost, $1200. Owner, J. S. Dunham.

1157 Church. Alter and add to dwelling. Cost, $2235. Owner, Alexander Crowe.

S Geary 116 E Hyde. Four-story brick apartments. Cost, $50,000. Owner, McKinnon Co.

N Clay 172 E Cherry. One-story frame private garage. Cost, $1000. Owner, E. W. A. Waterhouse.

N Clay 127 E Cherry. One-story frame private garage. Cost, $1000. Owner, W. L. Hughson.

SE Polk and Sutter; owner, Mr. Mayes.

111 Taylor; owner, Mr. Pressley.

81 3rd; owner, Mr. Lantg.

W Grant Ave bet Sutter and Bush; owner, O. D. Baldwin.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded		Accepted
May 3, 1911	Irving (I) - 95 E 6th Ave E 25xS 100. John H Johnson to whom it may concern.	May 3, 1911
May 3, 1911	Lots 27 and 28 Blk "P" Silver Terrace. Edirge Ferrando to whom it may concern.	May 3, 1911
May 3, 1911	Caine, Columbia Hghts Tct Lot 19 Blk "H." David Houle to D Houle.	May 3, 1911
May 3, 1911	Folsom E 550 S Precita Ave S 75xE 100. Knut Anderson to whom it may concern.	May 3, 1911
May 3, 1911	Clement & 32d Ave NE N 100xE 32-6. J E Carne to whom it may concern.	May 3, 1911
May 3, 1911	Post N 161-10½ E Polk E 48-10½ N 120 W 48-10½ S 120. J O Jellson to The Turner Co.	May 1, 1911
May 2, 1911	Twenty-sixth Ave W	

Furlong's Laundry Trays

Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING

Oil Burning Plants, Ventilating :: ::

198 West Mission St., Cor. 13th

Phone: Franklin 3915 Home C 4545

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach

Mills At South Bend, Washington

UNITED MATERIALS CO.

Have the largest and most complete line of

PRESSED BRICK, COMMON BRICK and FIRE BRICK

... Lime, Cement, Lake Majella Sand, Roofing Tile...

Samples submitted with lowest prices

Phone Kearny 1426 604 BALBOA BUILDING

City Supply Company, Inc.

Crushed Rock, Sand and Gravel

Sea Side Sand (Monterey Bay) and City Sand

Concrete and Street Contractors' Supplies

Asphaltum --- San Jose Brick

Phone Sutter 1144 630 Monadnock Bldg.

Pacific Fire Extinguisher Co.

CONTRACTORS IN

Electrical, Power, Heating and Sheet Metal Installations, Automatic Sprinklers and all other Fire Extinguishing Apparatus.

Telephone Kearny 3890

507 Montgomery St. San Francisco

ACME IRON AND WIRE WORKS

FRANK A. EVERS, Proprietor.

ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK

Elevator Cages and Enclosures Fire Escapes

Steel Folding Gates Iron Fencing and Guards

Sidewalk Doors Builder's Wire and Iron Work

Estimates and Designs on All Kinds of Iron and Wire Work

Phone Douglas 1915 473 to 485 SIXTH STREET

CONCRETE MIXERS

Immediate Delivery

Harron Rickard & McCone

San Francisco Los Angeles

G. E. WITT CO.



Pump Governors.
Reducing Valves.
Relief Valves.
Little Giant Improved Oil Burners
Oil Plants Installed.
Boiler Feed Water Regulators.
Oil Pumping Sets.
Boiler Feed Pumps.
Air Compressors. Electric Motors.
Brass Goods. Brass Finishing.
General Machine Work.
Automatic Oil Burner Governors.
Noiseless Retort Furnaces Installed.
Automatic Oiling Devices.

840-850 Howard St., Phones: Douglas 4404 Home, J 4404 San Francisco

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at

338 GUERRERO ST.

Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made in: Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co. 630 THIRD ST.

Plastering N. JACOBSEN Successor to Chalmers & Jacobsen.

3661 17th Street, San Francisco Phone Market 5262

USE

"SCOTT'S EXTRA COATED"

Hammered Open Hearth Roofing Tin

The most durable covering for a building that can be obtained at any cost.

FOLLANSBEE BROS. CO., Pittsburg, Pa.

GEORGE S. LACY. Pacific Coast Sales Manager

24 California Street. San Francisco, Cal.

Telephones S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products

Office, 116 Natoma St., S. F.

Permits Ready

The Following Applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Owners will Please Call as soon as Possible. Bring Cash to pay for Permit, as Checks will not be accepted.

3259 Mission; owner, J. Bauer.

153 Market; owner, J. Ziegler.

8 Clipper 240 W Castro; owner, G. Blankenhorn.

NE Green and Kearny; owner, G. Dereuso.

585 Mission; owner, E. Boesch.

357-9 Frederick; owner E. M. Vulcevich.

670 Broadway; owner, M. Dupey.

E 6th Ave 275 S Balboa; owner, Mrs. Corcoran.

N Jackson 285 W Baker; owner, E. L. Berelles.

E London 115 N Russia; owner, S. Lombardi; three buildings.

NE Collingwood and 21st; owner, James Brown.

375 10th Ave; owner, E. A. Lord.

1317 Golden Gate Ave.; owner, G. Berson Co.

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

Phone: Franklin 1903 Home J 4218

B. & R. Unequalled Building Papers

RONESTELL & CO.

Phone Kearny 1272.

California's Leading Paper House 116-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 297 Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.

Manufacturers of Remote Control

Service Switches

Approved by the Department of Electricity

Phone Kearny 1970 BUITE ENG. & ELECTRIC CO. 683-5-7 Howard St.



McGEORGE & COOPER

MANUFACTURERS OF THE

Pure Air Gas Burner and Logs

Patented October 12, 1910

Oakland Office, 1333 E. 9th, cor 27th Avenue Phone Merritt 2452 B 1104

San Francesco, Office 461 Market, room 322 Phone Douglas 3163

Logs of different designs and sizes.

The Most Economical and Best Gas Heater Made

Highest award State Fair at Sacramento, 1910

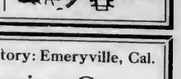
Absolutely no odor or moisture installed without flue or vent

Cost 1 cent per hour

Send for testimonials

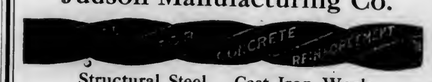
Has the cheerful appearance of an old-fashioned wood fire

A California product



Phones Kearny 3420, J 2720 Factory: Emeryville, Cal.

Judson Manufacturing Co.



Structural Steel. Cast Iron Work. Machinery. Bar and Plate Iron.

819 FOLSOM ST. San Francisco

The Cahill Iron Works

Chattanooga, Tennessee

Manufacturers of "Southern Beauty" lavatories, one-piece apron sinks, duplex laundry tubs, sink and laundry tray combinations, etc. The handsomest line of enameled ware on the market. Handled by all leading S. F. jobbers.

San Francisco Office and Show Rooms

1749 Sacramento Street :: Near Polk

C. H. STANYAN, Sales Agent Phone Franklin 2899

HOLMES Disappearing Bed Co.

INVESTIGATE!

Awarded 3 Grand Prizes Display Rooms

Phones: Douglas 218 Home J-4218 687 Monadnock Building

San Francisco Calsfornia

Architects: Contractors!

I want your Business and to get it will satisfy you that I have only the best materials, so that in the course of time you will recognize that if WHITE handles anything, it is good. Look in the Buyers Guide and send for me when you are designing. Contractors will find that it will pay them to send me inquiries. Let me know your requirements. I am here to fill them and to satisfy you.

THERE'S A REASON WHY

No. 60 Cement Waterproofing and Bonding, Des Moines Elaterite



It's the natural characteristics of the rubbery pigment—intensely adhesive, bonding quality, resistance to all acids, absolutely waterproof character, permanent elasticity.

Recent tests showed adhesive, bonding strength equal to 160 lbs. per square inch, giving a permanency and a resistance to water pressure not found in any other waterproofing material.

Plaster coats are applied directly over it, the adhesive, bonding strength holding them firmly and permanently. (See cut.)

There's also a "Des Moines Elaterite" for every character of surface—Metal, Wood, Hot Surfaces, etc., with the same peculiar characteristics for service and economy as in the No. 60. Let us tell you about them.

THE ELATERITE PAINT & MFG. CO., Des Moines, Iowa.

S. A. White, Monadnock Bldg., S. F., Pacific Coast Agt. Phone Sutter 1575

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded		Amount
April 28, 1911	Capp E 120 N 19th N 22-6xE 122-6. James E Lennon Lime & Cement Co to Edward Carlson and Louis Jensen.	
April 27, 1911	Noe E 366-6 N 17th 25x100. S M Isling to Peter Stelling	
April 27 1911	Nineteenth Ave E 125 S Pacheco S 25xE 120. J H Kruse to E A Chlok.	
April 24, 1911	Goettingen E 139-5 S Silver Ave S 120 N 35 W 120 Blk 11 Univ Md. Mahoney Bros to Herman Breen	

Electrical Inspection

DEPARTMENT OF ELECTRICITY. 55 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

6363	Met. Elec. Constr. Co.	.50
6359	Elect. Equip. Co.	.75
6272	Farnsworth	1.10
6352	Farnsworth	.75
6350	Brumfield	1.50
6232	Ridley	.50
9970	McFell	47.65
5959	Jarvis	1.10
6150	Roberts	1.00
4710	Wedel	3.10
4022	Wedel	1.85
6110	Globe	1.80
4953	Decker	1.60
5411	S. F. Gas & Elec. Co.	1.20
6112	Butte	2.90
6296	American E. E. Co.	.50
5785	American E. E. Co.	2.90
6222	E. M. & M. Co.	.50
6232	Met. Elec. Works	.50
6266	Elec. Equip. Co.	.60
6189	Wallman	.50
6290	Baker	.50
3338	Hetty	1.75
5588	Otis	3.20
6201	Met. Elec. Constr. Co.	.60
5307	S. F. Elec. Sign Co.	1.50
5649	Moise	1.50
1470	Bauer Sign Co.	1.50
6041	Brumfield	1.50
3965	Brumfield	1.50
6220	Novelty	1.50
6691	Panama	.80
5965	Edison	.70
4593	Woodman	.70
4102	Nathanson	1.20

Minor Jobs About Town.

645 Jackson; erect electric sign; owner, B. Fujunato, Premises; contractor, Brumfield Elec. Sign Co., 18 Fell; cost, $100.

857 Clay; erect electric sign; owner, J. Marty, Premises; contractor, Brumfield Elec. Sign Co., 18 Fell; cost, $75.

2440 Mission; erect electric sign; owner, Ehrman Bros. Co., 134 Front; contractor, Illuminated Signs Co., 237 Powell; cost, $75.

John Flanagan & Harry S Doyle.....$367.10

April 29, 1911—**Bush** N 102-6 E Battery N 92-6 E 35 S 1-10¾ E 57-6 S 84-4¼ SW 12-6 W 82-4¼. Hansen & Johnson vs Chas Holbrook & Geo Stoffels $1468.23

April 29, 1911—**Bush** N 55 E Mason E 85-6xN 120. Pacific Architectural & Engineering Co vs William Wolf Imp Co.....$3750.19

April 29, 1911—**Bush** N 102-6 E Battery N 92-6 E 35 S 0-10 E 57-6 S 84-4½ SW 12-6 W 82-4½. Boyd & Moore vs Geo H Stoffels & Chas Holbrook $2245.13

April 29, 1911—**Bush** N 147-6 E Battery N 91-8 E 47 m or 1 S 87-4¼ m or 1 SW 7-6 W to beg; N Bush 102-6 E Battery E 45xN 91-8. Spring Valley Water Co vs Chas Holbrook & Geo H Stoeffels..$517.02

April 28, 1911—**Lot 46** Fair Sub Holly Park. H H Thomson vs Johan Knudson $215.74

April 26, 1911—**Eddy & Taylor** NW W 80xN 87-6. Bishop & Pelrano vs Ridgeway Realty Co, W H Bagge & Son $285

April 27, 1911—**Eddy & Taylor** NW W 80xN 87-6. N Clark & Son vs Ridgeway Realty Co, W H Bagge & Son $71

April 27, 1911—**Eddy & Taylor** NW W 80xN 87-6. Charles W zzenon, $113; Pacific Rolling Mill Co, $4170; Gass Bros Co, $456.56 vs Ridgeway Realty Co, W H Bagge & Son.....

April 27, 1911—**Eddy & Taylor** NW W 80xN 87-6. Western Bldg Material Co vs D Ross Clark, W H Bagge & Son & Ridgeway Realty Co $1034.81

April 27, 1911—**Eddy & Taylor** NW W 80xN 87-6. D O Church, $33; Woods & Huddert, $45.78; Woods & Huddert, $26.06; The Lilley & Thurston Co, $129.20; The Berger Mfg Co, $1271; D Ross Clarke, $3300.26 vs Ridgeway Realty Co W H Bagge & Son.....

April 29, 1911—**Harrison** S 120 W 4th 25x80. C E Cutter to Richard Fahy .....April 27, 1911

April 28, 1911—**Sixth Ave** E 135 S Anza (A) S 20xE 120. Albert Arndt to G Spriz.....April 28, 1911

April 28, 1911—**Fourth Ave** W 100-9½ Parnassus Ave N 25xW 130. Richard Dwyer to Matthew A Little .....April 28, 1911

April 28, 1911—**Hayes** N 38-2 E Octavia E 23-2xN 120. Santina Gendotti to Rolandi & Forni.....April 24, 1911

April 28, 1911—**Alsion** SE 91-8 NE Beale NE 45-10xSE 137-6. B F Brisac to Darby Laydon..Apr 22, 1911

April 27, 1911—**First** E 206-2 S Market S 68-9xE 137-6. The Regents of The University of California to The Forderer Cornice Works, The Otis Elev Co, The Standard Constr Co, Wm S Snook & Sons. April 25, 1911

April 27 1911—**Clementina** N 168 E Second E 23xN 80. Joseph Gilmaker to Bishop & Duarte....April 27, 1911

REMOVAL NOTICE.

The E. D. Crowley Co., Constructing Engineers, will move their offices from 127 Montgomery street to 667-669-671 Monadnock Bldg. They will be in their new offices after April 1st.

BIDS WANTED.

On two-story frame building to be erected out of town. Building will cost about $35,000. Address E. D., Call DAILY PACIFIC BUILDER tf

Liens Filed

SAN FRANCISCO COUNTY.

Recorded		Amount
May 3, 1911	Hyde W 110 S Pacific S 27-6xW 75. Hurabelle Bros vs Jean Collin & Hugh E Pynn.	$499.70
May 3, 1911	Bush N 184-10½ W Market N 92-6 E 35 S 1-10 2-8 E 65 S 85-1½ th at angle 9-5 1-6 to beg. Hart-Wood Lumber Co vs Charles Holbrook $217.19	
May 3, 19191	Bush .. 87-6 W Jones W 25xN 100. Healy-Tibbitts Construction Co, Standard Crushed Rock Co vs A C Karski.	$66
May 3, 1911	Hyde W 110 S Pacific S 27-6xW 75. Kitchen & Son vs Hugh E Pynn & J Collins.	$160
May 1, 1911	Shrader SW 411-3 SE 17th SE 25-1 W 192-4¾ N 25 E 191-8½. Vincenzo Fassio vs John Flanagan & Harry S Doyle.....	$110
April 29, 1911	California N 108-0¾ E 8th Ave N 104-0¾ E 25-8 101-6 W 25-1¾. Thomas Scoble to whom it may concern.	April 6, 1911
April 29, 1911	Federal NW 275 NE 2nd NE 137-6xSE 116. Rincon Warehouse Co to Lewis A Hicks Co .....April 2, 1911	
April 28, 1911	Harrison S 120 W 4th 25x80. C E Cutter to Richard Fahy .....April 27, 1911	
April 28, 1911	Sixth Ave E 135 S Anza (A) S 20xE 120. Albert Arndt to G Spriz.....April 28, 1911	
April 28, 1911	Fourth Ave W 100-9½ Parnassus Ave N 25xW 130. Richard Dwyer to Matthew A Little .....April 28, 1911	
April 28, 1911	Hayes N 38-2 E Octavia E 23-2xN 120. Santina Gendotti to Rolandi & Forni.....	April 24, 1911
April 28, 1911	Alsion SE 91-8 NE Beale NE 45-10xSE 137-6. B F Brisac to Darby Laydon..Apr 22, 1911	
April 27, 1911	First E 206-2 S Market S 68-9xE 137-6. The Regents of The University of California to The Forderer Cornice Works, The Otis Elev Co, The Standard Constr Co, Wm S Snook & Sons. April 25, 1911	
April 27 1911	Clementina N 168 E Second E 23xN 80. Joseph Gilmaker to Bishop & Duarte....April 27, 1911	

REMOVAL NOTICE.

The E. D. Crowley Co., Constructing Engineers, will move their offices from 127 Montgomery street to 667-669-671 Monadnock Bldg. They will be in their new offices after April 1st.

BIDS WANTED.

On two-story frame building to be erected out of town. Building will cost about $35,000. Address E. D., Call DAILY PACIFIC BUILDER tf

Lens Filed

SAN FRANCISCO COUNTY.

Recorded		Amount
May 3, 1911	Hyde W 110 S Pacific S 27-6xW 75. Hurabelle Bros vs Jean Collin & Hugh E Pynn.	$499.70
May 3, 1911	Bush N 184-10½ W Market N 92-6 E 35 S 1-10 2-8 E 65 S 85-1½ th at angle 9-5 1-6 to beg. Hart-Wood Lumber Co vs Charles Holbrook $217.19	
May 3, 19191	Bush .. 87-6 W Jones W 25xN 100. Healy-Tibbitts Construction Co, Standard Crushed Rock Co vs A C Karski.	$66
May 3, 1911	Hyde W 110 S Pacific S 27-6xW 75. Kitchen & Son vs Hugh E Pynn & J Collins.	$160
May 1, 1911	Shrader SW 411-3 SE 17th SE 25-1 W 192-4¾ N 25 E 191-8½. Vincenzo Fassio vs John Flanagan & Harry S Doyle.....	$110
April 29, 1911	California N 108-0¾ E 8th Ave N 104-0¾ E 25-8 101-6 W 25-1¾. Thomas Scoble to whom it may concern.	April 6, 1911
April 29, 1911	Federal NW 275 NE 2nd NE 137-6xSE 116. Rincon Warehouse Co to Lewis A Hicks Co .....April 2, 1911	
April 28, 1911	Harrison S 120 W 4th 25x80. C E Cutter to Richard Fahy .....April 27, 1911	
April 28, 1911	Sixth Ave E 135 S Anza (A) S 20xE 120. Albert Arndt to G Spriz.....April 28, 1911	
April 28, 1911	Fourth Ave W 100-9½ Parnassus Ave N 25xW 130. Richard Dwyer to Matthew A Little .....April 28, 1911	
April 28, 1911	Hayes N 38-2 E Octavia E 23-2xN 120. Santina Gendotti to Rolandi & Forni.....	April 24, 1911
April 28, 1911	Alsion SE 91-8 NE Beale NE 45-10xSE 137-6. B F Brisac to Darby Laydon..Apr 22, 1911	
April 27, 1911	First E 206-2 S Market S 68-9xE 137-6. The Regents of The University of California to The Forderer Cornice Works, The Otis Elev Co, The Standard Constr Co, Wm S Snook & Sons. April 25, 1911	
April 27 1911	Clementina N 168 E Second E 23xN 80. Joseph Gilmaker to Bishop & Duarte....April 27, 1911	

USE "SCOTT'S EXTRA COATED" Hammered Open Hearth Roofing Tin

The most durable covering for a building that can be obtained at any cost.

FOLLANSBEE BROS. CO., Pittsburg, Pa.

GEORGE S. LACY. Pacific Coast Sales Manager

24 California Street. San Francisco, Cal.

645 Jackson; erect partitions and shelving in store; owner, B. Fukimoto, Premises; contractor, H. Ishi; cost, $30.

NW Commercial and Davis; erect wood and metal sign on store; owner, Henry Rhine & Co., Premises; contractor, M. Stein, 447 Bush; cost, $125.

1000 Capp; put entrance in store; owner, Union Trust Co.; contractor, Geo. Trick, 3079 24th; cost, $50.

E Dolores 149 S 18th; alter store room; owner, Henry Eckart, 51 Dolores day's work; cost, $30.

1260 9th Ave.; alter front of store; owner, Mrs. Motz, 1260 9th Ave.; contractor, F. Crothers, 1426 10th Ave.; cost, $75.

585 Mission; build stairs in stores; owner, E. Boesch, Union Square Hotel; cost, $100.

110 19th Ave.; rebuild cornice and stairs in dwelling, owner, Mary Hoeker 4136 California; contractor, Wm. May; cost, $25.

3828 22nd; alter basement into private garage; owner, T. F. Rigney, Premises; day's work; cost, $125.

621 Natoma; raise and repair dwlg.; owner, Mrs. Mary Hahn, Premises; contractor, E. Hahn, Premises; cost, $100.

2661 San Jose Ave.; two-story frame cottage; owner, Chas. Ward, 537 Harrison; contractor, Chris Peterson, 527 Harrison; cost, $75.

323 Washington; remove stairway; owner, Z. Milani, Premises; contractor, L. Kragen, 446 Fulton; cost, $50.

SE Galvez Ave and Keith; one-story frame stable (4 horses); owner, Alvin Sarcander, 1329 Galvez Ave.; day's work; cost, $100.

63 Crocker; shingle building; owner, Mrs. J. Stevens, Premises; cost $30.

146 Boyce; alter front of cottage; owner, R. W. McCall, Premises; contractor, A. W. Spelt, 537 Day; cost, $200.

329 Berry; add to office; owner, A. B. Weeks, 333 26th, Oakland; contractor, A. B. Weeks & Co., 329 Berry; cost, $200.

1029 Carolina (rear); one-story frame church; owner, W. Corboff, 22nd and De Haro; day's work; cost, $150.

535 Pacific; erect electric sign; owner, J. De Mara, Premises; contractor, Novelty Elec. Sign Co., 837 Ellis; cost, $50.

721 Market; erect electric sign; owner, Dr. Martin & Co., Premises; contractor, Novelty Elec. Sign Co., 837 Ellis; cost, $100.

745 Market; alter show case; owner, Dr. Brooks, Premises; contractor, C. M. Lee, 273 Stevenson; cost, $100.

ORIGINAL

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 440 HEARST BLDG.
BUILDERS EXCHANGE 160 JESSIE

California
Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by
O. A. Giles
131 Buchanan St. Tel. Park 1037
Lawn, $6.50
Roof, $10.00
Balcony, $12.00

ORIEL Glass Wks. Franklin 3823
BENT GLASS ART
S. W. Cor. Gough and Greenwich Sts.
SIERRA Glass Co. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581
9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures, High Grade Cabinet Work,
Bar Fixtures
1068 Fifth Street Cor. Chestnut
Phone Oakland 2479
Oakland, Cal.

CARL JACOBSEN
Contractor and Builder
Phone Piedmont 1940
FIRST-CLASS WORK GUARANTEED
ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M.
51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress Common "Niles Brick" Clinker Face
California Pressed Brick Co, Pacific Bldg. S. F.
Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley,
2838 Shattuck Ave., Berk'y 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco


W. W. DIXON, Pres. and Mgr.
HUGO HEPPEL, Vice-Pres.
F. JACOBUS, Sec.
O. ARMSTRONG, Treas.
Vertel Adjustable Window Co. INC.
Full size model with our S. F. representative, Mr. Ritter, 870 Monadnock Building.
Also at Main Office
46 East Twelfth St.
Phone Merritt 398
East Oakland, California

Mr. Contractor: Let Us Figure With You.
ROUND SQUARE SQ. TWISTED 462-481 BRANNAN ST.
Our Stock is Complete
Steel Bars For Concrete Reinforcement
BAKER & HAMILTON
DELIVERED PRICES QUOTED Phone KEARNY 2800

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast. Daily
For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tele. Market 64—J 2001. Delivered Daily, $5.00 Per Month.

TWENTY-FIRST YEAR. NO 103 THE PIONEER DAILY OAKLAND, CAL., MAY 4, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 691
107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTY-FIRST YEAR.

Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.

Largest paid circulation of any similar publication.

Subscription, $1.00 per month. Delivered daily.

Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1148	Pfrang	Pfrang	2000
1149	Same	Same	2000
1150	Same	Same	2000
1151	Same	Same	2000
1152	Ideal Bldg.	Ideal Bldg	2000
1153	Dorso	Caig	3500
1154	Mott	Bassett	400
1155	Davis	Kollmer	2650
1156	Abbott	Whyte	500
1157	Wallisch	Wallisch	900
1158	Price	Price	2000
1159	Letter	Letter	4000
1160	Fay	Hammerberg	1800
1161	Fitzgerald	Martin	1800
1162	Lorey	Flittner	1968
1163	Swensen	Charlston	2250
1164	Perry	Dobon	1455

(1148) Locksley W 75 N Clifton, Oakland. Six-room cottage.
Owner.....C. J. Pfrang, 271 Shafter Ave., Oakland.
Architect...None.
Day's work. **Cost, $2000**

(1149) Locksley Ave W 37 N Clifton, Oakland. Six-room cottage.
Owner.....C. J. Pfrang, 271 Shafter Ave., Oakland.
Architect...None.
Day's work. **Cost, $2000**

(1150) Locksley Ave W 110 N Clifton, Oakland. Six-room cottage.
Owner.....C. J. Pfrang, 271 Shafter Ave., Oakland.
Architect...None.
Day's work. **Cost, $2000**

(1151) Locksley and Clifton, Oakland. Six-room cottage.
Owner.....C. J. Pfrang, 271 Shafter Ave., Oakland.
Architect...None.
Day's work. **Cost, $2000**

(1152) Hudson and Shafter SW, Oakland. Six-room cottage.
Owner.....Ideal Bldg. Co.
Architect...None.
Day's work. **Cost, $2000**

(1153) Fruitvale Ave E 80 N Orchard, Oakland. Six-room cottage.
Owner.....J. G. Dorso.
Architect...None.
Contractor..G. H. Caig, 460 13th, Okd. **Cost, $3500**

(1154) Thirty-eighth Ave No. 1342, Oakland. Alterations.
Owner.....Jas. Mott.
Architect...None.
Contractor..E. D. Bassett. **Cost, $400**

(1155) Birch Court S 500 E College Ave., Oakland. Five-room cottage.
Owner.....Mrs. Chas. F. Davis.
Architect...None.
Contractor..Jacob Kollmer, 2811 Stuart Oakland. **Cost, $2650**

(1156) E-Twenty-first No. 1187, Oakland. Addition.
Owner.....F. Abbott, Premises.
Architect...None.
Contractor..Jas. J. Whyte, 1312 27th Ave., Oakland. **Cost, $500**

(1157) Holly S 300 S 92nd Ave., Oakland. Addition.
Owner.....J. Wallisch, Elmhurst.
Architect...None.
Day's work. **Cost, $900**

(1158) Lawton Ave W 60 E McMillan, Oakland. Six-room bungalow.
Owner.....Price Bros., 486 Alcatraz Ave., Oakland.
Architect...None.
Day's work. **Cost, $2000**

(1159) Thirty-seventh and West NE, Oakland. Two-story 7-room dwlg.
Owner.....Mrs. Geo. Letter, 370 West, Oakland.
Architect...None.
Contractor..E. T. Leiter & Sons. **Cost, $4000**

(1160) Channing Way N 200 E Shattuck Ave., Berkeley. Three stores.
Owner.....John M. Fay.
Architect...None.
Contractor..A. Hammerberg, 5966 Brown, Oakland. **Cost, $1800**

(1161) Dana W 150 S Allston Way, Berkeley. Six-room dwelling.
Owner.....E. L. Fitzgerald, 2218 Dana, Berkeley.
Architect...None.
Contractor..P. Martin, 3557 Redwood Ave., Fruitvale. **Cost, $1800**

NOTE:—Frame up.

(1162) E-Sixteenth S 120 E 27th Ave, being Lot 1 Blk "J" Oak Tree Farm Tct, Brooklyn Tp. All work for one-story frame building.
Owner.....E. Lory, 1390 E-17th. Okd.
Designer...Jos. Flittner.
Contractor..Jos. Flittner, 1700 35th Ave., Oakland.
Filed May 3, '11. Dated May 2, '11.
Frame up $492
Brown coated 492
Completed and accepted..... 492
Usual 35 days..... 492
Total cost, $1968
Bond, none. Limit, 60 days. Forfeit, $1. Plans and specifications, none.

(1163) Fifty-seventh S bet Genoa and Adeline (Lot 50 Santa Fe Tct No. 20.) All work for six-room dwelling.
Owner.....Mrs. S. Swensen, Oakland.
Architect...Owner.
Contractor..E. Charlston, 5647 Genoa, Oakland.
Filed May 3, '11. Dated May 1, '11.
Frame up $600
Brown coated 600
Completed and accepted..... 550
Usual 35 days..... 500
Total cost, $2250
Bond, none. Limit, 60 days. Forfeit, none. Plans and specifications, none.

(1164) Vernon Ave S 862.55 E College Ave E 336.4x8 503, Oakland. Finish plumbing for two-story brick veneered residence and garage.
Owner.....R. A. Perry and Winifred A. Perry.
Architect...None.
Contractor..L. E. Dobon, 514 5th, Okd.
Filed May 2, '11. Dated May 1, '11. 15 days from date..... $350
Completed 350
Usual 35 days..... 755
Total cost, $1455
Bond, none. Limit, 60 days. Forfeit, none. Specifications only filed.

ARCHITECT CURLETT WINS SUIT FOR $14,000.

William Curlett, the architect, who was sued by his former partner, William F. McCaw, for $14,000, which McCaw claimed due him as his portion of the profits of the partnership, Tuesday obtained a decree from Judge Sturtevant fully exonerating him from the claim and charges made by McCaw.

The two architects had been partners since 1897, and McCaw claimed that during liquidation of the partnership preliminary to its dissolution by mutual consent, Curlett collected $39,000 in moneys over and above the partnership liabilities. He stated that Curlett only paid him $5000 for his share, leaving a balance due of $14,000. Curlett in his answer claimed that he had no equal partnership with McCaw, alleging that McCaw was acting as his employe at a stated salary.

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
May 1, 1911—**Vernon Ave** W 216-8 S Hudson S 33-4 W 100, Okd. Daisy L Rountree to whom it may concern.....	April 22, 1911
May 1, 1911—**Seventh** S 60 E Grove W 40 S 50xE 40, Okd. Samuel Davis to A H Rose....	April 28, 1911
April 29, 1911—**Lots 40, 42, 28 Hyde** Tct, Okd. Towle Investment Co to Louis Engler.....	April 29, 1911
April 29, 1911—**Russell** N 108 E Benvenue Ave E 40x108. G H S Harding to C H Warren....	April 27, 1911

Liens Filed

ALAMEDA COUNTY

Recorded	Amount
May 1, 1911—**Lot 31 Blk 8** Revised Map Rockridge Park, Okd. Sunset Lumber Co vs A O Donough & W S Montgomery	$213.46
April 29, 1911—**Alcatraz Ave** N 115 E Herzog E 36xN 120, Okd. Pacific Mfg Co vs A A Graves.....	$176.15
April 28, 1911—**Eighth** E 500 S CentralAve S 40xE 112-6, Ala. Powell Bros Construction Co vs William Thompson	$55.30
April 28, 1911—**Lots 1, 2, 3, 4, 5, 6** Blk 12 Town of Newark. Spence & Adair vs Newark Fruit Canning Co et al	$620.97
April 28, 1911—**Woolsey & Lewiston** SW E 40 ft Lots 68 & 69 Colby Tct Bkly. L H Williams vs Amanda Somersett	$3976

Lot 27 Blk 8 Key Route Heights, Okd. Alfred J Harris..... $3000
April 28, 1911—**Lot 38** Harrington Tct., Alameda. Sarah McPhilny $1000
April 27, 1911—**Laurel** E 320 S Clinton Ave S 40xE 130, Ala. Arthur Elston $3750
April 28, 1911—**Sybil Ave** SE 690.50 NE Hayward Ave NE 40xSE 160.04 San Leandro. Pacific Coast Lumber & Mill Co to T J Frost & L C Peard $136.09
April 24, 1911—**Lots 4, 5, 6, 7, 44, 45, 46** and 47 Blk "D" Orchard Tct, Eden Tp. Newark Lumber Co to A A Sanderson .....N.....$1756.41.
April 22, 1911—**Telegraph Ave** and Charter SW S 138-9xW 180, Okd. F W Foss & Co, $141.25; H Schottler, $157; W P Fuller & Co, $640; Lindgren & Hicks, $175.63; West Berkeley Lumber Co, $96.76 to Sara E Reasner, et al.....
April 17, 1911—**Twelfth & Broadway** SW S 100xW 100, Okd. Mercantile Osborn Hardware Co, $166.47; Howard Co, $56.12; R W Bartram, $451.15 to Levy Estate Co & H C Farley et al.....

Help Wanted:

FIRST-CLASS, all around architectural draughtsman wanted. Apply, SHEA & LOPQUIST, 550 Montgomery.

Artesia, Los Angeles Co., Cal—School, 1 story and base, brick, $25,000. Architects Withey and Davis, 1126 Story Bldg., L. A. Owners Artesia School District. Contractor Chas. A. Reed, 242 Atlantic Ave., Long Beach. Generally paid him $5000 for his share, leaving a balance due of $14,000. Curlett in his answer claimed that he had no equal partnership with McCaw, alleging that McCaw was acting as his employe at a stated salary.

Moscow, Idaho—College Buildings. Cost not stated. Architects Cutter and Malmgren, Spokane. Owners State of Idaho. Several new buildings are to be erected at the college this year all of which will be of the Class A type of construction Prof. W. L. Carlyle is in charge of the work.

National City, Cal—School, 2 story and base, reinforced concrete, $25,000. Architect W. S. Hebbard, Grant Bldg., L. A. Owners National City. Contractors Sparks and McGinnis, San Diego. Contract price $26,000.

Declaration Of Homestead.

ALAMEDA COUNTY

May 1, 1911—**Adeline and Samuel SE** SW 33xSE 118, Brooklyn Tp. Josephine W A Wells (wf H C).....$2500
May 2, 1911—**County Road** No. 818 229.8 NE Central Pacific Right of Way SE 118.6 NE 81.3 NW 155.62 S 80.6 pth Sub G Ladd Estate. Peter Laughery $2000
May 3, 1911—**Foothill Road** or County Road N No. 3368 155.84 E Marion Ave E 40x90 125, Melrose Heights, Brooklyn Tp. Mabel Teeple Eggleston (wf Charles P).....$5000
April 28, 1911—**26 acres m or l** being ptn Plot 3 N ½ Soto Rancho and Plot P and ptn Plot O of S ½ Soto Rancho. William Osterloh.....$5000
April 29, 1911—**Oakland Ave** NW 60 SW Moss Ave SW 30xNW 120, Okd. Carrie Tambs (wf E. B.).....$2500
April 29, 1911—**Lot 21 Blk "C,"** Fruitvale Station Tct, Okd. Lillian P Brown (wf George E).....$3000
April 29, 1911—**Sixty-second** S 29.6 W California and Nevada Railroad right of way W 29.6 S 125 E 27.58 N 125.05, Okd. Tp. Maude Jones (wf George D).....$2650
April 28, 1911—**Lot 24** and SW ½ Lot 24 map of E B & A L Stone Co's Lots, Elmhurst, Brooklyn Tp Alpha Cook (wf Charles A).....$4000

DISSOLUTION OF PARTNERSHIP.

The partnership heretofore existing under the name of FLICK & SCHMIDT, wherein Geo. W. Flick of 416 East 16th street, Oakland and Peter N. Schmidt, 1572 Versailles avenue, Alameda, in the County of Alameda and State of California, were general partners, is this, the thirteenth day of April, 1911, dissolved by mutual consent.

Signed GEO. W. FLICK.
tf PETER N. SCHMIDT.

Thursday
MAY
4

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California



WHERE RAIL and WATER MEET

Release of Liens.

ALAMEDA COUNTY

Recorded	Amount
May 3, 1911—**Seventh & Jefferson** SE E 76x8 100, Okd. United Iron Wks to Mary Wittman.....	$67.13
April 28, 1911—**Sybil Ave** SE 690.50 NE Hayward Ave NE 40xSE 160.04 San Leandro. Pacific Coast Lumber & Mill Co to T J Frost & L C Peard	$136.09
April 24, 1911—**Lots 4, 5, 6, 7, 44, 45, 46** and 47 Blk "D" Orchard Tct, Eden Tp. Newark Lumber Co to A A Sanderson .....N.....$1756.41.	
April 22, 1911—**Telegraph Ave** and Charter SW S 138-9xW 180, Okd. F W Foss & Co, $141.25; H Schottler, $157; W P Fuller & Co, $640; Lindgren & Hicks, $175.63; West Berkeley Lumber Co, $96.76 to Sara E Reasner, et al.....	
April 17, 1911—**Twelfth & Broadway** SW S 100xW 100, Okd. Mercantile Osborn Hardware Co, $166.47; Howard Co, $56.12; R W Bartram, $451.15 to Levy Estate Co & H C Farley et al.....	
April 27, 1911—**Lot 27** Blk 8 Key Route Heights, Okd. Alfred J Harris.....	$3000
April 28, 1911—**Lot 38** Harrington Tct., Alameda. Sarah McPhilny	$1000
April 27, 1911—**Laurel** E 320 S Clinton Ave S 40xE 130, Ala. Arthur Elston	$3750
April 28, 1911—**Lot 26** and SW ½ Lot 27 Blk 8 Key Route Heights, Okd. Alfred J Harris	$3000
April 26, 1911—**Fair Oaks Ave** S 140 E Caroline E 40x8 100, Ala. Sam Field Scott and Franc Maxon Owen Scott	$4000
April 27, 1911—**Laurel** N 126-9 W Broadway W 32-6xN 118-6, Okd. Mattie W Appling (wf Jackson B)	$4000
April 25, 19—**Lot 17** SW 30 feet and NE 5 feet Lot 18 Blk 6 Blasdel Tct East Oakland Heights. Maud W Redfield (widow)	$1500
April 24, 1911—**Eleventh Ave** NW 250 NE E-24th NE 50xNW 100, Okd. Isabella Smith	$3000
April 20, 1911—**N 10 feet Lot 23** and	

Help Wanted:

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders to accompany their bids as filed with the Board of Public Works.

CONSTRUCTING DORMITORY.

(Bids opened May 18.)

BUILDING—Department of the Interior, Washington, D. C.—Sealed proposals plainly marked on the outside of the sealed envelope "Proposal for Dormitory, Round Valley School, California," will be received at the Indian Office, Washington, D. C., until 2 o'clock p. m. of May 18, 1911, for furnishing materials and labor to construct and complete at the Round Valley School, California, a girls' frame dormitory, in strict compliance with the plans, specifications and instructions to bidders, which may be examined at this office, office of the Builder and Contractor, Los Angeles; the Pacific Builder and Engineer, Seattle, Wash.; Builders' and Traders' Exchange, Omaha, Neb.; St. St. Paul, Minn.; Northwestern Manufacturers' Association, St. Paul, Minn.; Indian warehouses, San Francisco, Cal.; Omaha, Neb.; St. Louis, Mo.; Chicago, Ill., and at the school. For further information apply to Thomas B. Wilson, superintendent, Covelo, Cal. R. G. VALENTINE, Commissioner.

NOTICE TO CONTRACTORS.

(Close May 8th.)

SEALED BIDS will be received at the office of N. Ellery, State Engineer, at 12 o'clock, M., May 8, 1911, for 10,000 to 15,000 cubic yards crushed rock for use at San Quentin State Prison, San Quentin, Cal.

Specifications and bidding blanks can be obtained on application to the State Department of Engineering at, Sacramento.

A Certified check of 10% of the total bid must accompany each bid. The right is reserved to reject any and all bids.

Proposals should be addressed:
State Department of Engineering, State Capitol, Sacramento, and marked "Proposals for Furnishing Crushed Rock." N. ELLERY,
tf State Engineer.

NOTICE TO CONTRACTORS.

(Close May 10th.)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., April 25, 1911. SEALED PROPOSALS, in triplicate, for grading roads and constructing walks at Presidio of San Francisco, Cal., will be received here until 11 A. M., May 10, 1911, and then opened. Plans, specifications, blank forms and necessary information obtained here. Deposit of $10.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed, "Proposals for grading and walks at Presidio of San Francisco," and addressed to LT. COL. GEO. McK. WILLIAMSON, Deputy Qr. Mr. Gen., U. S. A.

NOTICE TO CONTRACTORS.

(Close May 17th.)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., April 17, 1911. Sealed proposals, in triplicate, for constructing a six million gallon reinforced concrete reservoir and reconstructing water system, at Presidio of San Francisco, Cal., will be received here until 11 A. M., May 17, 1911, and then opened. Plans, specifications, blank forms, and necessary information can be obtained here. A deposit of $25.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed, "Proposals for reservoir at Presidio of San Francisco," and addressed Lt. Col. Geo. McK. Williamson, Deputy Qr. Mr., Gent., U. S. A.
tf

NOTICE TO CONTRACTORS.

(Close May 25th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 12, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 25th day of May, 1911, and then opened for the construction (including plumbing and ventilation, gas piping, heating apparatus, electric conduits and wiring), of the U. S. Post Office and Custom House at SAN DIEGO, CALIFORNIA, in accordance with drawings and specifications, copies of which may be had from the Custodian of site at San Diego, Cal., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

NOTICE TO CONTRACTORS.

(Close May 23rd.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 10, 1911.—SEALED PROPOSALS will be received at this office until 3 o'clock P. M. on the 23rd day of May 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the United States Post Office at FORT COLLINS, COLORADO, in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Fort Collins, Colorado, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

PROPOSALS.

(Close May 22nd)

The Board of Public Works of the City of Oakland, California, will receive separated and distinct bids or estimates between 10 and 11 o'clock A. M., Pacific time, on the **twenty-second** day of **May, 1911**, in the office of the Board, in the City Hall, Oakland, Cal., for each of the following 27 items and work entering into the construction and completion of the New Oakland City Hall Buildings:

1—Mason Work.
2—Structural Steel and Erection.
3—Concrete Work.
4—Granite Work and Setting.
5—Indiana Lime Stone Work and Setting.
6—Manti Stone Work and Setting.
7—Architectural Terra Cotta.
8—Dampproof Paint and Plastering.
9—Paving and sidewalks.
10—Sheet Metal Roofing and Skylights.
11—Metal Doors.
12—Miscellaneous and Ornamental Iron and Bronze.
13—Metal Furring and Lathing.
14—Plastering and Imitation Stone Work.
15—Interior Marble and Tile
16—Rough Carpentery.
17—Cork Floors.
18—Cabinet Work and Setting.
19—Glass and Glazing.
20—Painting and Finishing.
21—Finished Hardware.
22—Vaults and Vault Doors.
23—Elevators.
24—Heating and Ventilating.
25—Vacuum Cleaning and Mopping System.
26—Electric Wiring.
27—Plumbing.

The bids or estimates shall be made on the blank forms bound into the contract and specifications prepared by the Architects, and shall be deposited by the contractor or his agent, with the Secretary of the Board between 10 and 11 o'clock A. M., Pacific Time, on the twenty-second day of May, 1911, and at the expiration of the time named the bids will be publicly opened and read by the Board.

Each bid shall bear the affidavit of bidder as required by Section 80 of the Charter of the City of Oakland, such affidavit appearing in the bid or estimate contained in the bound forms which will be furnished gratuitously upon application. All bids shall be clearly and distinctly written, without erasure or interlineation and if any bid shall have an erasure or interlineation, it shall not be received or considered by the Board.

No bid or estimate will be considered which is not accompanied by a certified check upon a responsible bank, payable to the order of Frank R. Thompson, Clerk of the City Council for an amount not less than ten per cent (10%) of the aggregate of the proposal or estimate submitted. The certified check deposit shall be forfeited and retained by the City of Oakland if the successful bidder fails or refuses to execute the contract, or contracts, and furnish the bonds as required by the Charter of the City of Oakland.

At the same time with the execution of the contract each Contractor shall execute to the City of Oakland and deliver to the Secretary of the Board of Public Works, a Bond equal to fifty per cent (50%) of the amount of the contract. He shall also deliver to said City of Oakland and the Clerk of said Board at said time a Bond to guarantee the City against loss through the filing of liens aggregating an amount equal to fifty (50) per cent of the amount of the contract, all as required by said Charter.

A bound book of forms containing bid, bonds, contract and specifications will be furnished to bidders on demand at the office of the Architects of said building.

Each contractor will be required to begin work within ten (10) days from the receipt of an order from the Architects and to complete the entire work in accordance with the plans and specifications and to the satisfaction and approval of the Board of Public Works, with such force and materials as may be required, so that the work of other contractors shall not be delayed.

The plans and drawings may be obtained from the Architects, Messrs. Palmer & Hornbostel at their offices in the First National Bank Building Oakland, California, after April 13th, 1911, within a reasonable time, after application is made and upon the deposit of $50.00, which deposit will be returned to the applicant when the plans and drawings are returned in good condition. One copy of the plans and drawings will be furnished to each bidder. Additional copies will be furnished, provided the bidder pays the cost of reproduction.

Persons or firms supplying materials, but not submitting estimates to the Board, may obtain copies of the plans and drawings from the Architects within a reasonable time after application is made, provided they pay the cost of reproduction.

The Board reserves the right to reject any or all bids in accordance with the provisions of the Charter of the City of Oakland.

JAMES W. NELSON,
Secretary of the Board of Public Works
Dated April 13, 1911. tf

NOTICE TO CONTRACTORS.

(Close May 19th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 5, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 19th day of May 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits, and wiring) of the United States Post Office and Court House at DENVER, COLORADO, in accordance with drawings and specifications, copies of which may be had from the contract and specifications prepared by the Architects, and shall be deposited by the contractor or his agent, with the Secretary of the Board between 10 and 11 o'clock A. M., Pacific Time, on the twenty-second day of May, 1911, and at the expiration of the time named the bids will be publicly opened and read by the Board.

Each bid shall bear the affidavit of bidder as required by Section 80 of the Charter of the City of Oakland, such affidavit appearing in the bid or estimate contained in the bound forms which will be furnished gratuitously upon application. All bids shall be clearly and distinctly written, without erasure or interlineation and if any bid shall have an erasure or interlineation, it shall not be received or considered by the Board.

No bid or estimate will be considered which is not accompanied by a certified check upon a responsible bank, payable to the order of Frank R. Thompson, Clerk of the City Council for an amount not less than ten per cent (10%) of the aggregate of the proposal or estimate submitted. The certified check deposit shall be forfeited and retained by the City of Oakland if the successful bidder fails or refuses to execute the contract, or contracts, and furnish the bonds as required by the Charter of the City of Oakland.

At the same time with the execution of the contract each Contractor shall execute to the City of Oakland and deliver to the Secretary of the Board of Public Works, a Bond equal to fifty per cent (50%) of the amount of the contract. He shall also deliver to said City of Oakland and the Clerk of said Board at said time a Bond to guarantee the City against loss through the filing of liens aggregating an amount equal to fifty (50) per cent of the amount of the contract, all as required by said Charter.

A bound book of forms containing bid, bonds, contract and specifications will be furnished to bidders on demand at the office of the Architects of said building.

Each contractor will be required to begin work within ten (10) days from the receipt of an order from the Architects and to complete the entire work in accordance with the plans and specifications and to the satisfaction and approval of the Board of Public Works, with such force and materials as may be required, so that the work of other contractors shall not be delayed.

The plans and drawings may be obtained from the Architects, Messrs. Palmer & Hornbostel at their offices in the First National Bank Building Oakland, California, after April 13th, 1911, within a reasonable time, after application is made and upon the deposit of $50.00, which deposit will be returned to the applicant when the plans and drawings are returned in good condition. One copy of the plans and drawings will be furnished to each bidder. Additional copies will be furnished, provided the bidder pays the cost of reproduction.

Persons or firms supplying materials, but not submitting estimates to the Board, may obtain copies of the plans and drawings from the Architects within a reasonable time after application is made, provided they pay the cost of reproduction.

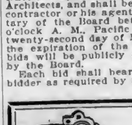
The Board reserves the right to reject any or all bids in accordance with the provisions of the Charter of the City of Oakland.

JAMES W. NELSON,
Secretary of the Board of Public Works
Dated April 13, 1911. tf

NOTICE TO CONTRACTORS.

(Close May 25th.)

Office Constructing Quartermaster, Fort Mason, Cal., April 25, 1911. Sealed proposals, in triplicate, for constructing Officers' Ward, U. S. A. General Hospital, Presidio of San Francisco, will be received here until 11 A. M., May 25, 1911, and then opened. Plans, specifications, blank forms and necessary information obtained here. A deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for Officers' Ward, U. S. A. General Hospital, Presidio of San Francisco," and addressed to Lt. Col. Geo. McK. Williamson, Deputy Qr. Mr. Gen., U. S. A. tf


The Improved "NORTON" Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
972 Jessie St., S. F. Phone Kearny 740

Positions Wanted

ARCHITECTURAL DRAFTSMAN—Four years experience, specialty designing, laying out perspectives. Also a rapid and neat tracer. Salary, $18 per week. Address, C. S., 426 Devisadero St., San Francisco. tf

CONTRACTORS TAKE NOTICE—Experienced Architectural Draftsman, cost estimator and bookkeeper is open for engagement. Moderate salary expected. Write A. F., No. 6 IMPERIAL AVE., CITY.

SITUATION WANTED as Superintendent. Accurate in estimating and thorough in every detail of the trade, either concrete, steel or frame and a hustler in general. Can certainly show results. Leading references from architects and owners. Would go any place. Would take a position of carpenter foreman. Results guaranteed satisfactory. Address P. O. BOX 384, San Francisco.

POSITION WANTED by an experienced draughtsman. Address, J. D., 5642 Sixth Street, or Phone Mission 3736.

A-1 GAS SAW OPERATOR AND carpenter wishes position. Box 18, this office or phone Pacific 4435 2-t

YOUNG MAN, 22, wishes position as contractor's or architect's office man. Inexperienced. Call at 2, S. H., 2013 Golden Gate avenue. Phone West 8104. 4-26-4t.

APPRENTICE DRAFTSMAN, three years experience, desires a position in an architect's office. Can furnish references. Address, A. M. HARDY, 90 Virgil Street, City. Tel. Mission 7842.

YOUNG MAN with six years experience in carpenter work and handy work inside and outside, desires position with a contracting firm Address J. D., 2246 Mission Street.

WANTED—Position as outside engineer or superintendent with construction company. Fourteen years experience on general construction work including steel frame buildings, sewers, roads, subways and submarine work. Am employed as foreman at present time and permanent position only will be considered. Address, T. C. MALLY PACIFIC BUILDER

WOULD LIKE A POSITION as Draughtsman. have had about seven and one-half years experience. Address, W. G. B., 1201 Alice St., Oakland. Phone Oakland 6124.

SAN FRANCISCO COUNTY

The description of work (thi rd column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-electric fixtures; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-tiling; 18-roofing; 19-sheet metal work; 20-heating; 21-ventilating; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds; 29-sewering; 30-heating; 31-tinning; 32-gilding and marble; 33-tiling and marble; 34-roofing.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
1452	Apr 26, '11	.....	Hayes S 55 E Gough	1-st con nickelodeon	8000	M Oser, 3408 Clay	Oser Bros, Metropolis Bank	None
1453	Apr 26, '11	.....	Montgomery & Pine SW	Repair stores & offices	11000	Montgomery St. Inv. Co.	None	Robinson&Gillespie,1051 Sutter
1454	Apr 26, '11	.....	California S 30 W Kearny	After 3-st brk rmg hse	15000	Rothin Real Est Co, 604 Mon.	None	None
1455	Apr 26, '11	.....	Union N 97 W Montgomery	3-st frame flats	3000	Frank Pagni, 313 Union	J A Ritter, 604 Mission	J Amorino & Co, 1333 Kearny
1456	Apr 26, '11	.....	Sussex S 400 E Bemis St	1-room frame dwelling	1200	Mrs L De Vore 594 Sycamore	None	C Klingenburg, ...
1457	Apr 26, '11	.....	Minna SE 222-6 E Seventh	3-st frame (6) flats	6500	P J Arnerich, Post Office Bldg	None	H B Wiekersham,1143 Harrison
1458	Apr 26, '11	.....	Mission E 60 S 19th	2-st frame (6) flats	4000	Chas Katz, 3671 Mission	None	None
1459	Apr 26, '11	.....	Eighth Ave E 150 S Kirkham	Alter&add to str&farms	3000	C S Brundage, 1401 7th Ave.	None	Geo Bros, 1375 9th Ave
1460	Apr 26, '11	.....	Guerrero E 98-6 S 18th	4-st frame dwellings	4500	S P Casket Co, 621 Guerrero	None	None
1461	Apr 26, '11	.....	Fillmore E 100 S Post	Add to warehouse, etc	1200	Samuel Adelstein, 1834 Baker	None	Nicholls, 1331 Stevenson
1462	Apr 26, '11	.....	Diamond E 26-6 S Duncan	Repair store	1400	John Mitly, 698 29th	None	Theo M Sampson, 696 29th
1463	Apr 26, '11	.....	Market & Reservoir NE	Repair stores	2000	J Spring, Oakland	None	H G Wirnham

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street — Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. P. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. I. A.

Allen, Harris ..... 75 Butter St.
Anonovich, C. H. ..... 423 Kearny
Applegarth, Geo. A. ..... Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann ..... 24 Geary St.
Bauer, Jno. ..... Merchants' Ex. Bldg.
Blaisdell, Nathaniel ..... 256 California St.
Bliss, W. D. ..... Balboa Bldg.
Boese, Fredk. D. ..... 46 Kearny St.
Bolles, J. Harry (Sutter 1139) ..... 819 Market
..... Alaska Commercial Bldg.
Bolli, E. G. ..... Foxcroft Bldg.
Brown, Arthur, Jr., 417 Montgomery
Cahill, B. J. S. ..... 471 California St.
Coffey, Alfred L., City Architect ..... City Hall
David Hews Bldg & Humboldt Bank
Coates, Wm. Demmond, Jr. .....
..... Hospital Bldgs., Sacramento
Colmesnil, Geo. T. de ..... Lick Bldg.
Cowgill, E. A. ..... 323 Grant Ave.
Crim, Wm. H., Jr. ..... 426 Kearny St.
Cunningham, Harry L. ..... Chronicle Bldg.
Curiett, Alex. Geo. ..... Phelan Bldg.
*Curlett, Wm. ..... Phelan Bldg.
‖Day, Clinton ..... Union Trust Bldg.
Deake, A. Reimold ..... Humboldt Bank
‖Deane, Lionel ..... Phelan Bldg.
Devlin, Leo J. ..... Pacific Bldg.
‖Dickey, Chas. W. ..... Russ Bldg.
Dolliver, J. W. ..... 701 Royal Ins. Bldg.
Dutton, L. B. ..... Chronicle Bldg.
Ehrenpfort, A. T. ..... 235 Montgomery
Farr, Albert ..... Foxcroft Bldg.
Farquharson, David ..... 321 Van Ness Ave.
Faville, W. B. ..... Balboa Bldg.
Freeman, J. Eugene ..... Kohl Bldg.
Fry, Chas. C. ..... French Bank Bldg.
Geilfuss, Henry ..... 150 Fulton
Hart, Ralph W. ..... Humboldt Bank Bldg.
Hatch, John D. ..... Humboldt Bank Bldg.
Haupt, Oscar ..... Phelan Bldg.
‖Havens, Chas. I. ..... Mutual Bank Bldg.
‖Hays, Wm. C. ..... Foxcroft Bldg.
Headman, August G. ..... Phelan Bldg.
Hedger, H. H. ..... 417 Montgomery St.
Herald, Rudolph A. .....
..... Bryte Bldg., Sacramento
Hobart, Lewis P. ..... Crocker Bldg.
‖Hodges, Chas. E. ..... Monadnock Bldg.
Holland, Frank B. ..... 100 Haight St.
Holmes, Ed. L. ..... 136 Pine St.
*Howard, John G. ..... 604 Mission St.
Hoover, Ira W. ..... Merchants' Exchange
Jacobs, Alfred Henry ..... 110 Sutter
Joseph, Bernard J., 1st Nat. Bank Bldg.
Kahler, Chas. A. ..... 4 Rose, San Rafael
Kleeman, Otto ..... 30 Grand Ave., N. Portland
Knowles, Wm. ..... Mutual Bank Bldg.
‖Kollofrath, Edmund ..... Phelan Bldg.
Lazarus, Edgar M. ..... Worcester Blk., Portland.
Lansburgh, Gustave Albert .....
..... 709 Mission St.
Lensen, Theo. W., 709 Humboldt Bk Bldg
Lofquist, John A., 417 Montgomery
Lowe, Willis (Douglas 1106) .....
..... Maraston Bldg., 24 Kearny
Lichtenstein, Milton ..... 111 Ellis St.
MacDonald, Kenneth, Jr. ..... Call Bldg.
McAulay, C. B. ..... Institute Bldg.
Marten, F. H. ..... Humboldt Bank Bldg.
Mastropaspas, Louis ..... 580 Washington
Mathews, W. C., 968 Broadway, Oakland
McCall, Chas. W. .....
..... Central Bank Bldg., Oakland
McDougall, B. ..... Sheldon Bldg.
McDougall, C. ..... Ruse Bldg.
‖McDougall, G. B. ..... Ruse Bldg.
Meussdorffer, C. A. .....
..... Humboldt Bank Bldg.
Meyer, Fredk. H. ..... Humboldt Bank Bldg.
Meyers, H. H. ..... Rohl Bldg.
Miller, J. R. ..... Call Bldg.
Mitchell, W. Garden ..... 819 Monadnock
‖Molera, E. J. ..... 2025 Sacramento St.
‖Mooser, Specifications ..... Nevada Bank Bldg.
‖Mulgardt, L. C. ..... Chronicle Bldg.
Nicholson, Arthur ..... 20 Montgomery St.
Newman, Wm. ..... Hewes Bldg.
O'Brien, Matt. ..... Foxcroft Bldg.
‖O'Brien, Smith ..... Humboldt Bank Bldg.
Paff & Baur ..... Merchants' Ex. Bldg.
Parker, Walter H. ..... 244 Kearny St.
Peirce, Albert C. ..... Flood Bldg.
Polk, Willis ..... Merchants' Exchange
Poulton, Matthew ..... Chronicle Bldg.
Ratcliff, Walter H. .....
..... 1st Nat. Bank Bldg., Berkeley
Reed, Walter ..... Oak. Bank of Savings, Oakland
*Reid, James W. ..... Call Bldg.
*Reid, Merritt J. ..... Call Bldg.
Ross, T. Patterson ..... 222 Kearny St.
Righetti, Pereo ..... Phelan Bldg.
Rushforth, Geo. ..... 671 California St.
Saifield & Kohlberg ..... Clunie Bldg.
Sanders, Geo. H. ..... 1831 Polk St.
Sawyer, Houghton ..... Shreve Bldg.
Schweitzer, Wm. .....
..... First Nat. Bank Bldg.
Schois, Arthur G. ..... Phelan Bldg.
Schroeder, Alfred ..... Foxcroft Bldg.
‖Schulze, Henry A., 513 E. 17th, Oak'd
Schwerdt, Phillip ..... Mutual Bank Bldg.
Scott, Earl B. ..... 425 Kearny
Shea, Frank ..... 660 Montgomery
Shea, Will ..... 350 Larkin
Sexton, Norman W. ..... Chronicle Bldg.
Simpson, Louis B. ..... Macdonough Bldg., Oakland
‖Sutton, Albert ..... Mutual Bank Bldg.
Smith, James C. Humboldt Bank Bldg.
Smith, John ..... 268 Market
Smith, Thos. ..... Lick Bldg.
Stimson, John Franklin .....
..... 2246 Dwight Way, Berkeley
‖Toepke, W. H. ..... Mutual Bank Bldg.
*Travaglio, O. G. ..... 244 California
Van Trees, Frank S. ..... Atlas Bldg.
Vogel, E. J. ..... Shreve Bldg.
Von Adenden, John H. ..... 268 3rd Ave.
‖Ward, Clarence R. .....
..... Alaska Commercial Bldg.
Week, Chas. F. ..... Mutual Bank Bldg.
Weeks, Wm. H. ..... 706-8 Cochrane Bldg.
Werner, Carl ..... Foxcroft Bldg.
Wright, G. A. ..... 671 California
Wythe, Willson J. .....
..... Central Bank, Oakland
Welsh, T. J. ..... Metropolis Bank Bldg.
Welsh & Carey ..... Metropolis Bank Bldg.
Woollett, J. W. ..... Rity Syndicate Bldg.
..... Oakland
Wright, John ..... 1615 Polk

NON-MEMBERS.

Armitage, W. H., Rms 561-2, 351 Kearny
Arnold, Samuel ..... 819-21 Hewes Bldg.
Ashcroft, G. B. (C. E.) ..... Balboa Bldg.
Banks, Wm. ..... 333 Kearny
Barrett, C. H. ..... 321 Bush St.
Beasley & Beasley ..... 137 Montgomery
Bughee, Arthur S. ..... 137 Montgomery St.
Bugbee, M. G. (Douglas 2589) .....
..... Rooms 405-6, 127 Montgomery
Bosio, E. A. ..... 1136 Laguna
Carter, J. C. ..... Call Bldg.
Castelhun, E. (Mkt 570) ..... 1078 Valencia
Childs, Edmer E. ..... Phelan Bldg.
Clausen, C. O. ..... Phelan Bldg.
Colley, Chas. J. ..... Pacific Bldg.
Copeland, W. G. ..... 333 Kearny
Cornelius, A. W, 909 Metropolis Bk Bld.
Coulter, Norman R. ..46 Kearny, Rm 507
Coleman, D. C. ..... 1303 Metropolis Bank
Cuthbertson, W. J. ..... 328 Montgomery
Devlin, Chas. J. I. ..... 724 Pacific Bldg.
Edwards, Thomas ..... 45 Kearny St.
Elttler, John A. ..... 404 Atlas Bldg.
Evans, O. E. ..... 2464 Mission St.
Everett, Oliver ..... 1840 Webster
Flugger, J. C. ..... Crocker Bldg.
Foulkes, T. ..... Crocker Bldg.
Frye & Osborn ..... French Bank Bldg.
Gardner, Lewis M. (Sutter 1809) .....
..... 740 Phelan Bldg.
Godart, Jules & Son ..... 628 Montgomery
Harris, Harvey E. ..... 127 Montgomery
Haynes, Chas. ..... Monadnock Bldg.
Heinlein, F. ..... Pacific Bldg.
Herrman, E. A. ..... Hancock Bldg.
Hildebrand, E. H. ..... 118 Cosker Bldg.
Hind, W. G. ..... 12th flr, Humboldt Bldg.
Hladik & Thayer ..... Monadnock Bldg.
Holland, F. S. ..... 100 Haight St.
Hornung, T. C. ..... 706 Clunie Bldg.
Howard, G. H. ..... Lick Bldg.
Hyde, E. W. ..... Chronicle Bldg.
Kidd & Anderson ..... 361 Kearny
Koenig, Wm. ..... 1361 5th Ave., Sunset
Krafft & Bonz, J. E., 1019-24 Phelan Bld.
Lemme, E. B. ..... Phelan Bldg.
Lutgens, A. C. ..... 361 Kearny
Lyon, M. J. ..... 127 Montgomery
Lowe, Willis C. ..... 344 Kearny St.
Maggs, Herbert B. ..... 333 Sansome
Maybeck, B. K. ..... Lick Bldg.
Martisen, A. ..... 1228 Page
Maybeck & White ..... Lick Bldg.
Morgan, Miss Julia .....
..... Rm 1015 Merchants' Exchange Bldg.
McCoy, Wm. F. ..... 1319 42d Ave.
McManus & Danke ..Humboldt Bk Bldg.
Miller, W. J. ..... 46 Kearny
Milwain, A. M. ..... 11th flr. Phelan Bldg.
Mitchell, H. D. ..... 1406 Golden Gate
Mohr, Fabre & Mohr ..... Pacific Bldg.
Moore & Smith ..... 160 Market
Neumarkel, E. A. ..... Mechanics' Bank
Newsom, J. Cather, 549 Monadnock Bldg.
Nordin, August ..... 717-18 Mills Bldg.
Nickerson, Fred ..... 406 Postal Tel. Bldg.
Nickerson & Von Benthuesen .....
..... 406 Postal Tel. Bldg.
Nicholson, Arthur D. ..721 Phelan Bldg.
Pelton, John C. ..... Russ Bldg.
Pinkham, W. E. ..... Crocker Bldg.
Porporato, J. A. ..... 819 Washington
Powell, J. W. ..... 361 Kearny
Rabin, Fred P. ..... 303 Bldr's Ex. Bldg.
Rixford, Loring P. ..... Mills Bldg.
Rousseau, Chas. M. ..... 501 Monadnock
Rousseau, Chas. J. ..1490 California St.
Russell, C. H. ..Humboldt Bank Bldg.
Schols, Arthur G. ..... 939 Phelan Bldg.
Schumacher, E. A. ..... 45 Kearny
Schmidlin, M. A., 339-51 Monadnock Bld.
Scharff, C. V. ..... 1421 Post
Schmolle, W. L. ..... Room 719, 68 Post
*Shermund, Henry (K'y 5067) Mills Bldg.
Skidmore, Harry ..... Foxcroft Bldg.
Tobey, Jos. ..... 216 Kearny
Von Benthusen, Boyd .....
..... 406 Postal Tel. Bldg.
Welsh, M. J. ..... 32nd and Mission Sts.
Whittlesey, C. ..... Pacific Bldg.
Wilson, Chas. R. ..... Lick Bldg.
Williamson, A. C. ..... 601 Claus Spreckels
Withers, Creighton ..... Russ Bldg.
Wood, Fred B. ..... 3211 Steiner
Worswick, A. L. Rm 132-35 Montgomery
Young, Ed. E. ..Rm 606-7, 251 Kearny
Zanolini, I. ..... 604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ..Rms 2&3, 1276 Market
Berger, G. A. ..... 736 Octavia
Burgren, A. J. ..... 323 Kearny
Blankenburg, E. ..... 3675 Jackson
Brierley, Wm. A. ..... 712 Shotwell
Butterworth, Thos. C. ..... 320 Treat Ave.
Carney, Arthur C. ..... 710 Lombard
Cozzens, Almarin ..... 323 Grant Ave.
Curtis, John M. ..... 2501 Buchanan
De Martini, Paul ..828 Montgomery Ave
Ellsworth, J. C. ..... 1038½ Ellis St.
Fabre, A. J. ..... 321 Pacific Bldg.
Ferry, H. A. ..... 1606 Dolores
Foley, J. J. ..... Monadnock Bldg.
Guenther, Emile, Mgr. Arch. Eng. Co. .....
..... 1008 Hush St.
Hogan, J. ..... 44 Liberty
Jones, John F. (Mission 5205) .....
..... 207 Vicksburg
Kearns, D. D. (Mkt. 2188) ..350 Larkin
Lath, Arthur ..... Ruse Bldg.
Maurer, Fred J. ..... 1121 "B" St.
Mayo, Jas. ..... Pacific Bldg
Mohr, O. H. ..... 321 Pacific Bldg
O'Brien Bros. ..... Clunie Bldg
Overman, Philip (Ky 1341) ..Shreve Bldg
Pacific Architectural Eng. Co., J. B. Rasmussen, Mgr. ..309 Cochrane Bldg.
Pizzigoni, E. ..... 155 Montgomery Ave
Reinhardt, Fred ..... Clunie Bldg
Rhoden, W. E. 2412 16th
Richardson & Thompson ..326 Kearny
Rousseau, A. J. ..... 601 Monadnock
Travers, Louis ..... 3383 Octavia
Trowbridge & Livingston ..Crocker Bldg
Weiler, J. G. ..... 3711 Pine
Weismann, L. M. ..... 1854 Pacific
White, Mark H. ..... Lick Bl'g

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS.

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

ARCHITECURAL IRON WORKERS.

*Acme Iron & Wire Works ..... 35 Boardman Place
*Golden Gate Structural & Ornamental Iron Works ..... 11 & Mission
West Coast Wire & Iron Works .....
..... 748 Folsom (Mission 6237) ..... 552 Noe
North Star Iron Works (Mkt. 4406) .....
..... 1211 Harrison
*Pacific Structural Iron Works (Mkt 1376) ..... 370-84 10th St.
West Coast Wire&Iron Wks. 748 Folsom
Western Bldrs. Sup. Co. ..... 680 Mission

ARCHITECTURAL TERRA COTTA

*Clark, N. & Son (Ky 2830) .Natoma
*Gladding, McBean & Co. (Douglas 640) ..... Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010) ..... Mills Bldg.

ART GLASS.

*Dwan, J. E. (Douglas 325-J 1456) ..... 151 Tehama
Thomas & Scheider Art Glass Co. .....
..... 610-613 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carrillon 4075 17th
*Western Bldr's Supply Co. 680 Mission

ASBESTOS & ASBESTOS SHINGLES.

H. W. Johns-Manville Co. (Douglas 698) ..... 159 New Montgomery
*Western Bldr's Supply Co. ..680 Mission
Western Asbestos Magnesia Co. (Douglas 3860) ..... 25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal. ..... 402 Kearny
Builders' Exchange ..... 180 Jessie

AWNINGS.

The F Thomas Co. ..... 1209 Mission

BAR BENDERS.

*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.

*Oriel Glass Works ..... 2845 Gough

BLACKBOARDS.

Weber, C. F. & Co. ..... 356 Market
Whittaker & Ray-Wiggin Co. .....
..... (K'y 4068) ..... 1770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Douglas 3860) ..... Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1418) ..... 962 Pacific Bldg.
*City Supply Co. ..... 630 Monadnock Bldg.
*Clark & Sons, N (Kearny 2830) .....
..... 112-116 Natoma
*Diamond Brick Co. (Douglas 1909) .....
..... 1011-12 Balboa Building.
*Gladding, McBean & Co. (Douglas 640) ..... Crocker Bldg.
Golden Gate Brick Co. (K'y 3378) .....
..... 450 Market
Steiger Terra Cotta & Pottery Wks. (Douglas 3010) ..... Mills Bldg
BRICK (Porcelain and Enameled).
Boyd & Moore (Kn'y 2386) ..356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J. ..... Builders' Exchange
Gilson, J. E. ..... 180 Jessie St.
Wagner, Ferdinand (Market 2089) .....
..... 1478 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Kearny 4706) .....
..... 155 Stevenson

BUILDING FELTS AND PAPERS.

*Bonstell & Co. 118-24 1st
H. W. Johns-Manville Co. (Douglas 698) ..... 159 New Montgomery
*Hydrex Felt (Boyd & Moore) .....
..... (K'y. 2386) ..... 356 Market
*Paraffine Paint Co. 34 1st
*Western Bldrs' Supply Co. ..680 Mission
Western Asbestos Magnesia Co. (Douglas 3860) ..... 25 South Park

BUILDING SUPPLIES GENERALLY.

*Berger Mfg. Co. (Mkt 2728) .....
..... 1120 Mission
*Boyd & Moore ..(K'y.2386) 356 Market
*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama
*Falls Mfg. Co. (Sutter 564) 317 First
*Gladding, McBean & Co. (Douglas 640) ..... Crocker Bldg
Johns-Manville Co. ..... 159 N.Montgomery
*Ryan, Geo. (Mkt 2596) Army & Condon
*Waterhouse & Price (Ky 2212) ..59 3rd
*Western Building Material Co. (Tel. Kearny 2647) ..... 420 California
*Western Bldrs' Supply Co. ..680 Mission
Western Asbestos Magnesia Co. (Douglas 3860) ..... 25 South Park
*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily) .....
..... 1325 Mission street
Building&Industrial News. 1325 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate" Cement (Kn'y 2386) ..356 Market
*City Supply Co. (Inc.) (Sutter 1146) .....
..... 630 Monadnock Bldg.
*Clark & Sons, N (Kearny 2830) .....
..... 112-116 Natoma
Lilley & Thurston 82 2nd
Henry Cowell Lime & Cement Co. (Kearny 2095) ..... 9 Main St.
*Standard Portland Cement Co. .....
..... Crocker Bldg
*North Point Warehouse Co. (Ky. 3511) ..... Mason and Bay
Portland Cement Co. .....
..... (Douglas 1764) ..... Pacific Bldg.
*Tile Mfg. Co. (Franklin 5531) 526 Bay
*Western Building Material Co. (Tel. Kearny 2647) ..... 420 California

CEMENT DEALERS

*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama

CEMENT WATERPROOF COATING.

*Boyd & Moore (Ky 2386) 356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 2386), 356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5531) 526 Bay

CIVIL ENGINEERS.

*Brette, W. W. (Ky 816) ..Clunie Bldg
*Sanborn & Corinson (Douglas 366) .....
..... 251 Kearny

CLOTHES DRYER.

*Giles, O. A. (Park 1037) 131 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co., (Boyd & Moore, Ky 2386) 356 Market
H. W. Johns-Manville Co. (Douglas 698) ..... 159 New Montgomery

COMPOSITION FLOORING.

*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama
Western Asbestos Magnesia Co. .....
..... 25-27 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 3281) .....
..... 309 Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) .....
..... Room 610, 57 Post
Pearson, Nelson & Co. (Douglas 1133) .....
Interlocking Stone Co. ..803 Monadnock

CONCRETE FORM CLAMPS.

*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 787) 218 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, Ky's 2386) ..... 356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (K'y 89) .....
..... 899 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 2976) ..... 737-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 2386)

CONCRETE WORK

Ceriat, A. Co. ..... 469 Seventh

CONSULTING ENGINEERS.

Brunnier, H. J. (Kearny 2502) .....
..... 671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2470—C 4415) ..... 68 Post

CONTRACTORS AND BUILDERS.

Abigren, C. N. P. ..... 402 Kearny
*Bagge & Son, W. H. ..... 3701 Hayes
Biller, J. ..... 402 Kearny
Carlson, Elmer ..... 309 Prospect Ave.
Cameron & Disston ..Bldrs' Exchange
Coburn, Ira W. ..... 402 Kearny
Hargreave, A. E. .....
..... 11 Telegraph Ave. Oakland
Heaphy, J. J. ..... 1725 Lombard
Pierson & Lee (Mkt. 6482) ..410 Grove
Hoelbaum & Co. ..... 344 Kearny
Johnston, A. B. ..Rm 608, 351 Kearny
Klenck & Muller ..... Monadnock Bldg.
Koenig, Chas. J. U. ..... 530 Church
Koenig, L. B. G. ..... 402 Kearny
Moore Bldg. C. P. ..... 1103 Mills Bldg.
Romain, S. (Franklin 3539) ..1121 Geary
Trubeck, N. A. (Pac. 916) ..783 5th Ave.
Williams, J. A. (Mkt 5768) 508 Gough
*Williams Bros. & Henderson .....
..... 351 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co. ..... 9 Main
Reese & Rountree (Douglass 2853) .....
..... 331 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 89) .....
..... 899 Monadnock Bldg.
*Lansing Wheelbarrow Co. 737-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2386), 356 Market
*Richards, J. W. (K'y 1869) .....
..... 808 Monadnock Bldg.
*Western Bldrs' Supply Co., 680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S. ..... 26 Shotwell
Barth & Cornice Works ..639 Valencia St.
Cronan, Wm. ..... 1716 Bryant
*Guilfoy Cornice Wks (Mkt 561) 309 8th
Hurabielle Bros. ..776-777 Broadway
Morrison & Clark, McAllister nr Octavia
*Moffat, H. W. & Co. ..... Pacific Bldg.
Ploch, Frank J. (Mkt. 1653) 429 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2431) ..... 554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 6312) .....
..... 152 Berry
*California Bldg. Material Co. .....
..... 714 Pacific Bldg.
*Cassaretto, J. (Kny 2849) ..246 Berry
*City Supply Co., Inc. (Sutter 1146) .....
..... 630 Monadnock Bldg.
*Standard Crushed Rock ..... 9 Main

DAMP PROOFERS.

Reigle & Jamison ..... 406 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore(K'y 2386) ..356 Market
*Paraffine Paint Co. ..... 34 First
*Parrett & Co. ..... 320 California
Western Asbestos Magnesia Co. (Douglas 3860) ..... Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Merrell) (Tel. Kearny 746) ..... 373 Jessie

DOOR CLOSER AND OPENER.

Akard, D. B. (Mission 2252) ..4167 20th
*Rischmiller, Geo. (Peldmont 2622) .....
..... 842 37th, Oakland
Schmitz, F. (Pacific 1132) ..627 Id Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (K'y 636) .....
..... 833-35 Folsom

DOOR WAREHOUSE.

*"Cross" Horizontal Folding Door. ...
*Boyd & Moore(K'y 2386)..356 Market

DOORS—METAL.

*Boyd & Moore(K'y 2386)..356 Market

DOORS AND WINDOWS.

Holden-Deupree Co. (Mk't 2741—M 2741) ..... 126 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (Ky. 2386) .....
(Boyd & Moore) ..... 356 Market St.
Wells & Spencer Mch. Co.(Ky. 664) .....
..... 178-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Elec. Co(Kearny 1970) .....
..... 458-6 Howard
Camino Electric Co. (Phin 3689) .....
..... 716 Stevenson
Central Elec. Co. (Douglas 287) .....
..... 580 Mission
Cal. Elec. Const. Co. (Kearny 1545) .....
..... 580 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 952) ..326 Ellis
Manhattan Elec. Co. (Mission 2490) .....
..... 985 Alabama
Wittman, Lyman&Co(Mkt 746)316 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 5345—J 4197) ..... 49 Clementina
Otis Elevator Co (Kearny 3026) .....
..... 26 Fremont and Beach
S. F. Elev. Co. Krny 2443) 256 Spear
*Van Emon Elevator Co. (Douglas 857) ..... 45-57 Natoma
Wells & Spencer Machine Co (Brodeneur Elec. Mfg. Co.) ..... 173 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt. 4406) .....
..... 1311 Harrison

EMPLOYERS' LIABILITY.

Robertson, Spangler & Lloyd (Sutter 845) ..... 1st National Bank Bldg.

ENGINEERS

*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama
*Healy-Tibbitts Con. Co. ..... 9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

FIREBRICK.

*Clark & Sons, N (Kearny 2830) .....
..... 112-116 Natoma
*Golden Gate Brick Co. (K'y 3378) .....
..... 450 Market
Henry Cowell Lime & Cement Co. (Kearny 2095) ..... 9 Main St.
Steiger Terra Cotta & Pottery Wks. (Douglas 3010) ..... Mills Bldg
*Western Building Material Co. (Tel. Kearny 2647) ..... 420 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 564) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt. 4406) .....
..... 1271 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 698) ..... 159 New Montgomery
*Roebling Constr. Co. (Ky 222) .....
..... Crocker Bldg
*S. F. Fireproofing Co. ..109 Monadnock
Western Asbestos Magnesia Co. (Douglas 3860) ..... 25 South Park

FIRE PROOF PAINT.

*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston ..... 82 Second

FIRE PROOF WINDOWS.

White SA(Sut 1575)375 Mon'd'k 'Luptons'

FIREPROOF SYSTEM.

*Gladding, McBean & Co. (Douglas 640) ..... Crocker Bldg.
*Norris, L. A. ..... 838 Monadnock Bldg.
*Western Expanded Metal Co. .....
..... 328 Kearny
*Roebling Constr. Co. ..... Crocker Bldg.
*S. F. Fireproofing Co. ..109 Monadnock

FLOOR TILES

*Clark & Sons, N (Kearny 2830) .....
..... 112-116 Natoma
*Tile Mfg. Co. ..... 526 Bay

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2728)1120 Mission
*Meurer Bros. Co. ..... 630 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 2319) .....
..... 112-116 16th
*Shermund & Kraus ..... 1432 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5722-Douglas 2163) ..... 322 Sheldon Bldg
*Pure Air Range & Grate Co. (Oak 1569) 1371 Broadway, Okd; and (Kearny 5397 and Home C-2715) .....
..... 418 Mechanics' Bldg., S. F.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Krny 1517) .....
..... 948 Howard
*Fuller, W. P. & Co. ..Basic & Mission
Grossellett, Sig. (Mkt 3461) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4902) .....
(M 2903) ..... 461-67 Valencia
Mutual Plt&Window Glass Co (Home M 3427, Market 4364)...1931 Mission
*Oriel Glass Works ..... 2845 Gough
*S. F. Art Glass Works ..... 946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 768 Mission
Grossellett & Dinnisen (Mkt 3461—J 3633) ..... 460 McAllister
Hurrell, N. A. (Mkt 3639) ..292 Gough
*Oriel Glass Works ..... 2845 Gough
*S. F. Art Glass Works ..946 Mission
Sierra Glass Co. ..... 1733 Greenwich
United Glass Works ..... 116 Turk

GLASS AND GLAZING.

*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama

GLASS—MOSAIC.

Schwars & Gottlieb (Franklin 1627) .....
..... 1214 Fillmore and 660 Eddy
*S. F. Art Glass ..... 946 Mission
Sierra Glass Co. ..... 1733 Greenwich
United Glass Works ..... 116 Turk

Pine and Hardwood.

INLAID FLOOR CO., 406 Eddy St., S. F.

GLUED UP PANELS.

Niehaus & Co. (Ky 1906), 564 Brannan

GRADING.

*Healy-Tibbitts Con. Co. ..... 9 Main

GRAVEL.

Bay Development Co (Kearny 1954) .....
..... 152 Berry
*California Bldg. Material Co. .....
..... 714 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1146) .....
..... 630 Monadnock Bldg.
Grant Gravel Co. ..... 87 Third St.
*Standard Crushed Rock ..... 9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 3214) .....
..... 893 Eddy
*Western Bldrs' Supply Co. 680 Mission

HARDWARE.

Bennett Bros. ..... 62 Third
Wright Hdwre Co (Kay 3800) 77 3d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. .....
(Franklin 4046) ..... 1102 Sutter
Hardwood Interior Co. (Fkln 3142) .....
..... 1206 Polk St.
Boyd & Moore (K'y 2386) ..356 Market
*Dieckmann Hardwood Co. .....
..... Rm. 604, 244 California
*Parrott & Co. ..... 320 California
*Inlaid Floor Co (Franklin 3214) .....
..... 893 Eddy
*Strable Mfg. Co. (Okd. 3344) .....
..... 1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367) .....
..... 6th and Brannan Sts.

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co. .....
..... Room 604, 244 California St.
Niehaus & Co. (Ky 1906), 564 Brannan
*Strable Mfg. Co. (Okd. 3344) .....
..... 1st bet Washington & Clay
*White Bros. (Sutter 1367) .....
..... 6th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm. ..... 328 Guerrero
Gilley-Schmid Co(Mkt 946)..11th&Erie
Hoffman & Meuser (Mkt 1343) .....
..... 1129 Howard
*Moffat, H. W. & Co. ..... Pacific Bldg.
Williamson Co. H. (Market 1614) .....
..... 1326 Mission
Wittman, Lyman&Co.(Mkt 746)316 Polk

HOISTS.

*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 5689) ..... Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 2386) ..... 356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file) .....
.....San Bruno & Lux Ave. So. S F

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 3214) .....
..... 893 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 846) .....
..... 1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4046) .....
..... 1102 Sutter
Hardwood Interior Co. (Fkln 3142) .....
..... 1206 Polk St.
*Inlaid Floor Co (Franklin 3214) .....
..... 893 Eddy

IRON AND WIRE WORKS.

*Acme Iron&Wire Wks.36 Boardman Pl
West Coast Wire & Iron Works .....
..... 748 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 564) 317 First
Lilley & Thurston ..... 82 Second
*Western Bldrs' Supply Co. 680 Mission

LAUNDRY TRAYS.

*Furlong, Thos. ..... 260-64 Fell
*Gladding, McBean & Co. (Douglas 640) ..... Crocker Bldg.

LIME AND CEMENT.

Algeltinger, B. (West 621) ..1761 Hills
*Clark & Sons,

Kawneer Mfg. Co.
(Incorporated)
Makers of Store Fronts
USING
Kawneer System
OF GLASS SETTING
Have opened an office at
654 MONADNOCK BLDG. S. F.
Also a Warehouse carrying a large stock of their bars and mouldings.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS, LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 840

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel. Market 1456
Stables: 30-32-34 Duro Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
Successor to Sanborn & Stewart
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717
Warehouse 16th and Harrison Streets

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Factory, 551-555 Brannan Street
Telephone Kearny 1516

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. Pacific Coast Mangr's
722 MERCHANTS EXCHANGE Tel. Douglas 5489

DIECKMANN Hardwood Co. **Hardwood**
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers. Oak, Mahogany, Jenisero, Etc.
Office: 244 California Street—Mill and Yards: Beach and Taylor Street, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Clinton Fireproofing Co. of Cal.
643-47 MONADNOCK BLDG. SAN FRANCISCO, CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP. Works at Napa Junction, Calif.
GENERAL SALES OFFICE—
324-5 Crocker Bldg., San Francisco
Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street
Telephone Kearny 2095
Delivery Dept. Front and Union

DAILY
PACIFIC BUILDER
Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001.
Delivered Daily, $1.00 Per Month.
TWENTYFIRST YEAR. NO. 104 SAN FRANCISCO, CAL., MAY 5, 1911. THE PIONEER DAILY.

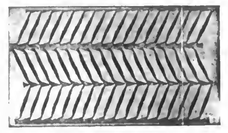
Standard Sanitary Mfg. Co.
Manufacturers of "Standard" Plumbing Fixtures, Brass Goods, Specialties
San Francisco Office, 1303-1304 Metropolis Bank Building.

Amiwud
The Latest, most ingenious substitute for lath and plaster, a mechanical reproduction of hardwoods. When applied to interiors is finished---quick, cheap and tasty. New booklet in press. Send for it.
The Paraffine Paint Company, 34 FIRST ST. San Francisco

North Star Iron Works,
Structural and Ornamental Iron, Steel Folding Grates, Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work.
1271 Folsom St. nr. 9th
Phone Market 4406

FRIDAY MAY 5

W. W. Brelte, C.E.
STRUCTURAL ENGINEER
400-1-2-1 Clunie Bldg.
Tel. Kearny 815 Home C 5815

Herringbone Expanded Steel Lath is the Most Rigid.

Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 59 3rd St. OAKLAND, 504 Seventeenth St.


WALLACE GATE & HOPPER
DOES NOT LEAK
SAVES LABOR
EASILY MOVED
EVERLASTING
THE LILLEY & THURSTON CO.
Kearny 2546, Home J 2546 82 2nd Street, San Francisco

ROTREX Vacuum System. No Tanks. Sweeping, Scrubbing, Mopping
R. B. GUERNSEY PHONE: DOUG. 2775 MONADNOCK BLOC·

Ever Visit Los Angeles?
TAKE A RIDE ON
One of Eight Elevators
INSTALLED IN
Pacific Electric Ry. Building
BY
Van Emon Elevator Co.

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS BRACKETS ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paint
Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1146 Office -- Showroom -- Warehouse 671 Mission Street, S.F.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J. 3021

REVERSIBLE WINDOWS

Are Money Savers
because with them the ordinary house maid can readily clean the windows.
No need to send for professional window cleaners.
WE sell you the strips
YOU attach them to the sash
Can be applied to sash by any handy man. No springs. Nothing to get out of order. Absolutely weather proof.
The Soule Reversible Window Co.
Phone J 2305 1061 MISSION ST., S. F.

C. S. HOFFMAN L. W. FLEICNER
Golden Gate Structural and Ornamental Iron Works
Manufacturers of Post Caps and Bases, Water-tight Sidewalk Doors
Estimates Furnished
We Carry a Full Stock of Structural Material
Telephone Market 5445 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
—Contractors—
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1978

G. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

PATRONIZE A SAN FRANCISCO FACTORY
FALLS MARK
POST CAPS, BASES JOIST HANGERS
LABELED UNDERWRITERS FIRE DOOR HARDWARE
Falls Manufacturing Co.
Phone Sutter 554 J 3816
J. C. KORTICK, Pres. & Gen. Mgr.
Factory & Office 317 First St.

H. A. Chalmers, Inc.
Cement and Plaster Contractors
Phone Sutter 453 646 Monadnock Bldg., S. F

Liability Insurance - Surety Bonds
H. V. Mac MEANS
General Insurance Broker - Pacific Surety Co.
Kearny 2277; Home C-4377 200 Alaska Commercial Bldg., S. F.

GET THE BENEFIT OF THE OLDEST AND MOST EXPERIENCED COLD STORAGE EXPERTS.
We are prepared to furnish and install insulation for all classes of cold-storage work, ice-making, and refrigerating plants, breweries, packing houses, etc.
SOME J-M INSULATING PRODUCTS.
J-M Pure Cork Sheets J-M Mineral Wool
J-M Granulated Cork J-M Waterproofing Materials
J-M Impregnated Cork Boards J-M Hair Felt
Call or Write for Catalogs H. W. JOHNS-MANVILLE CO.,
159 New Montgomery Street, San Francisco, Cal.

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

Sandblasting
ESTIMATES GIVEN
HILL, HUBBELL & CO.
704 FIFE BLDG. Kearny 397
California, Market & Drum Sts., S. F.

The Counts Supervisors of San Mateo County, Mr. Neuman, Redwood City, has completed the plans and specifications for three new concrete bridges and several concrete culverts which are to be erected in the various townships of his county. The plans have been placed in the hands of the County Clerk, Mr. Nash, and bids have been called. The figures will be opened by the Board of Supervisors on May 15th.

$10,000,000 FOR GOOD ROADS.

DENVER (Colo.), May 3.—The Senate has adopted a resolution for a constitutional amendment appropriating $10,000,000 through a bond issue for good roads.

San Francisco Architectural Club.
Life Class now organized. Classes every Friday Evening, 8 to 10 P. M. Tuition Free.
History Class organized.
All members wishing to take advantage of these classes will please call at Club Rooms, 126 Post Street, and enroll as students without further delay. LIFE CLASS COMMITTEE,
A. Lafranchi, Chairman.

Telephone: Kearny 2028, Home C 2028
Wire Grill Work. Artistic Metal Work
Pacific Fence Construction Co.
Woven Wire and Ornamental Iron Fencing
Wire Products.
350 MARKET STREET SAN FRANCISCO

Insist on Lansing Wheelbarrows

H--22 LANSING WHEELBARROW
For handling wet concrete as well as sand and gravel. Balances easily with heavy load. We carry extras of all parts. Buy them through your dealer.
LANSING WHEELBARROW CO.
SAN FRANCISCO

At Auction Bankrupt stock of California Mantel & Tile Co. $5,000 worth of Mantels, Tiling and Andirons, etc., at 768 Golden Gate Ave., Fillmore Auction Co. Open for inspection
Watch for this sale; see daily papers. JOSEPH H. WASSENKRUG, Auctioneer.

Special Paradux Roofing
A closely woven duck surface with a waterproof base, an ideal covering for Piazza or Veranda Roofs and decks which are liable to be walked on. Can be painted any color successfully.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

How The Battle Was Won.

Some Inside History From The Man That Managed the Fight For the New Lien Law.

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th. San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1879.
The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. It is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest circulation of any trade or publication
Subscription [illegible]

Editorial Comment.

[illegible]

[illegible] was seemed to be willing to help if they could find time, but no one was able to have any effect upon a very prominent influential and much over estimated Senator from Alameda County until Senator Tom Finn, seeing the predicament we were in took up our cause, and while those to whom he had a right to look for assistance pretended to be too busy to listen to our wants, Senator Finn found time and cheerfully assisted us.

Notwithstanding frequent promises made by this reform leader from Alameda County to many of his most influential constituents that he would not bury our bill, but would help to pass it, he had it well on the way to the cemetery with Senators Gates and Cammetti in full charge of the obsequies when Senator Finn went to him and said "Senator I am for this Lien Law and there are enough Senators who think the same way to pass it (later developments proved that he was right) and I want to know how you stand". True to his nature and habit the Senator replied—"I believe I am for the bill but I am not sufficiently familiar with the amendments introduced by Senators Gates and Cammetti to express an opinion at this time." This reply was certainly a poser for those of us who had sat in the Senate Judiciary Committee and heard the same Senator vote twice in favor of the same amendments which were intended to emasculate the bill, and which would have done so had it not been for the aggressiveness of the lobby which the peeved Senators complained of on the floor of the Senate as the largest, most persistent and most unreasonable lobby they had encountered in all their legislative experience.

When these Senators were abusing our committee the members of which were conducting themselves entirely within the rules of the Senate, Senator Finn took the floor in our defense and eloquently championed the cause of the common people. He told them that their apparent failure to understand the measure made it necessary for his friends to come there to explain it and he believed they were entitled to that right; he said he welcomed his constituents to come to him with their needs, as he was there to represent [illegible]

Among the Architects.

The plans for the additions which are to be made to the new building of the Young Mens Christian Association in Oakland have been completed by the Architect Mr. Hays, Foxcroft Bldg., and will be out for figures within the next week. The additions have been made necessary by the rapidly increasing growth of the institution since the completion of their new building. The additions contemplated will cost in the neighborhood of $100,000 and will make the building of the Association one of the finest structures on the coast.

The closing of the real estate transaction for the Stanford Estate property located at the southwest corner of Powell and California streets was announced yesterday the contracting parties being the agents of the Estate and Mr. Sly, the well known builder and real estate operator. In connection with the sale of the property comes the announcement that the new owner will erect the largest sports and house west of Chicago.

Plans for the mammoth structure are already been started in the offices of Architect Creighton Wolfe and provide for a building of the highest type designed for the use of the wealthy classes. There will be some seven hundred rooms arranged in suites ranging from three to ten rooms each. All of the best rooms will have connecting baths. No feature has been omitted that would add to the attractiveness or comfort of the structure. To place on a building eight stories high and of the exterior of sand [illegible] The construction will [illegible] of reinforced concrete and steel. A type and method of [illegible] as near fireproof as modern methods [illegible] as make it. There has been no official estimate of the cost made as yet but the owner states that before the building can be opened to the public he expects to spend in the neighborhood of $1,000,000

"Tabor" REVERSIBLE WINDOWS
Vertical and Horizontal Pivoted Windows and Double Hung Reversible Windows.
356 Market Street **BOYD & MOORE** Tel. No. Ky 2386
Sole Agents

ORIGINAL—DEFECTIVE

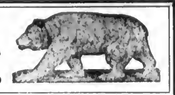
M 3428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments

Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds Liability Insurance Accident and Health

Robt. J. Loughery.

Plate Glass Burglary, Theft and Boiler Insurance

Phone Kearny 799

Representing Empire State Surety Co., Jas. C. Hayburn, Gen. Agt., 672 Calif.

Member Of Builders' Exchange Telephone Douglas 3451

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS

FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco

Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

G. W. MILLER

Commercial Photographer

Particular Attention Given to Copying of all Architectural Work, Line Drawings, Water Colors and etc.

Phone West 1314 1831 and 1833 Devisadero St., S. F.

Walter A. Scott

Architectural Photographer

558 MARKET ST.

Phone Kearny 2868 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE. QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL. SAWED STONE A SPECIALTY

1002 Humboldt Bank Bldg.

Kearny 1745 J 3627

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1902, C 2783. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4093 C 3483 802 First National Bank Bldg.

Phone Kearny 3587 Home Phone, J 3587

W. Heidt Cornice Works

Roofing, Metal Windows & Fire Doors. Patent Metal Mission Tile Skylight

152-160 First Street, San Francisco

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.

Ornamental Iron Work

Office and Works, 1849 Kearny Street, Cor. Francisco St.. San Francisco

VANDERLYNN STOW, President Telephones

FRANK J SYMES, Vice-President DOUGLAS 1674

H K BURGESS, Secretary DOUGLAS 1674

Thomas Day Company

GAS AND ELECTRIC FIXTURES

736 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4787 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED. Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 2662 San Francisco

THE BERGER MANUFACTURING CO.

OF CALIFORNIA

Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring

Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.

PHONES—Market 225; Home M 1874

Builders' Exchange Box 511

Builders' Association Box 191

For Immediate Shipment

SELECTED

KLINKERS

Suitable For Veneering and Mantel Work.

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1608	Barry	Falvey	10500
1609	Crowe	Olson	2225
1610	McKinnon	Coleman	7493
1611	Hamonn	Brueck	1715
1612	Gebhardt	Anderson	170000
1613	City & Co. of S F	Modern	1200
1614	Otis	Ingerson	18100
1615	Noble	Anderson	17950
1616	Lexington	Sibley	2600
1617	Carpenter	Cellman	2010
1618	Schlesinger	Mclerran	16200
1619	Same	Sneok	2179

(1608) Stanyan E 75 N Fulton N 25x E 106:2. All work for three-story frame building 06 apartments.)

Owner.....Thos. F. Barry, 3611 29th, San Francisco

Architect....A. J. Falvey.

Contractor..A. J. Falvey, 121 Clayton, San Francisco.

Filed May 1, '11. Dated May 3, '11.

5% of total cost of above-mentioned building, as the bldg progresses.

Total cost, $10,500

Bond, none. Limit, 90 days after May 1 Forfeit, none. Plans and specifications filed.

(1609) Church E No. 1457. Alterations and additions to make a two-story frame building (2 flats)

Owner.....Alexander Crowe. Prem.

Architect...None.

Contractor..A. E. Olson, 125 Jersey, San Francisco.

Filed May 4, '11. Dated Apr 25, '11.

Floor joists set $418

Brown coated 418

White coated 418

Completed 423

Panel 35 days 558

Total cost, $2235

Bond, none. Limit, July 25. Forfeit, none. Plans and specifications filed

(1610) Geary N 110-0 E Hyde E 41x8 137-6. Plumbing for four-story Class "C" apartment house.

Owner.....McKinnon Co., 54 Pine, San Francisco.

Architect...Chas. P. weeks, Mutual Bank Bldg., S F

Contractor..Alexander Coleman, 706 Ellis, San Francisco.

Filed May 4, '11. Dated May 2, '11.

One-half roughed in $1873.25

Roughing in completed 1873.25

Finished and accepted 1873.25

Usual 35 days 1837.25

Total cost, $7493.00

Bond, none. Limit, without delay. Forfeit, none. Plans and specifications filed

(1611) Italy Ave and Paris N NE 25x NW 100 Pin Lot 5 Blk 8 Excl Hd Association. All work except excavation, foundation, shades and lighting fixtures for two-story frame bldg.

Owner.....Emil R Hamann.

Architect....None.

Contractor..Michael Brueck, 600 Chartier St. S F

Filed May 4 '11. Dated May 3 '11.

Frame up $428.75

Brown coated 428.75

Completed 428.75

Usual 35 days 428.75

Total cost, $1715.00

Bond none. Limit 90 days. Forfeit none. Plans and specifications filed

(1612) Golden Gate Ave and Larkin NE E 137-6xN 137-6. Grading concrete, patent stone brick, carpenter, mill glazing glass, plastering structural cast bond and ornamental iron anchors fire escapes grill, plumbing, sewer fixtures, tiling, marble skylights, electric work, vacuum cleaner heating radiators, elevators and fronts, painting, tinting, papering and hardware for five-story brick apartments and stores.

Owner.....Olhaber & Buck, 286 Market, San Francisco.

Architect....E. J. Vogel, Shreve Bldg., San Francisco

Contractor..W. W. Anderson & Co., Monadnock Bldg. S F

Filed May 4 '11. Dated May 2, '11.

Payments on 10th of each month of 75%

Total cost, $170,000

Bond $85,000. Sureties, Wm. Chatham and F. E. Knowles. Limit, Feb. 1, '12. Forfeit $25. Plans and specifications filed.

(1613) Harrison bet 4th and 5th. Sheet metal & galvanized iron work for Lincoln School building.

Owner.....City & County of S. F. by Robt. Trout, 5th and Howard, San Francisco.

Architect...City Architect, Hewes Bld San Francisco.

Contractor..Modern Sheet Metal Wks 852 Clement, S F.

Filed May 4 '11. Dated Apr. 23, '11.

As work proceeds monthly payments of 75%

30 days 25%

Total cost, $1200

Bond, none. Limit, as required. Forfeit, none. Plans and specifications, none.

(1614) Market SE 75 SW 8th SW 200 SE 75 NE 155 NW 170 100v H 414 Carpenter work for seven-story and basement Class "B" building. Temporary City Hall.

Owner.....Jas. Otis, Trustee.

Furlong's Laundry Trays

Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING

Oil Burning Plants, Ventilating :: ::

198 West Mission St., Cor. 13th

Architect...Wright, Rushforth & Cahill, 571 California, S. F.

Contractor..Chas. A. Ingerson, 185 Stevenson, S. F.

Filed May 4, '11. Dated May 3, '11.

Payments on 1st of each month of 75%

30 days 25%

Total cost, $18,100

Bond, $1525. Surety, Pacific Surety Co. Limit, 30 days after plaster finished. Forfeit, $20. Plans and specifications filed.

(1614?) Taylor E 92-6 N Clay N 30x97. All work except elevator and grilles, beds and electric fixtures, heating and oil plant for four-story and basement frame apartments.

Owner.....Patrick Noble, 17th & Mission, San Francisco.

Architect...N. P. Anderson, 320 Market, San Francisco.

Contractor..Dunn & Kearns, Monadnock Bldg., S. F.

Filed May 4, '11. Dated Apr. 3, '11.

Frame up $4487.50

Brown coated 4487.50

Finished and accepted 4487.50

Usual 35 days 4487.50

Total cost, $17,950.00

Bond, none. Limit, 120 days. Forfeit, $10. Plans and specifications filed.

(1616) McAllister and Polk SW W 100 on McAllister x 120 to Ash Ave. Excavation, temporary bulkheading, etc.

Owner.....Lexington Realty Co., San Jose, Cal.

Architect...C. T. Ryland, 1443 Fillmore, S. F.

Contractor..Sibley Grading & Teaming Co., 180 Jessie, S. F.

Filed May 4, '11. Dated May 4, '11.

75% of amount during progress on list of each month.....

25% less what removal of bulkhead and back filling will cost, 35 days after .....

Balance when bulkheading removed and back filling done...

Total cost, $2600

Bond, none. Limit, 58 days. Forfeit, none. Plans and amount specifications, none.

(1617) Balboa (B) N 57-6 E 7th Ave E 25xN 100 OL 281. Concrete, lumber, labor, painting, plastering, plumbing, electric, hardware, roofing, mill work, etc., for two-story frame store and dwelling

Owner.....Lucy M Carpenter.

Architect...Collman & Collman.

Contractor..Collman & Collman, Pacific Bldg., San Francisco.

Filed May 4, '11. Dated May 4, '11.

Frame up $510.22

Brown coated 510.22

Completed 510.22

Usual 35 days 510.22

Total cost, $2040.90

and agreement cancelling contract dated March 30, 1911 between same parties

Bond, none. Limit 60 days. Forfeit, $1. Plans and specifications, none

(1618) Sansome and Broadway SE S 50x125 th. All work except plumbing and gas fitting, finish hardware, gas and electric fixtures for four-story brick building.

Owner.....Bert Schlesinger, Mutual Bank Bldg S F

Architect...Alfred H Jacobs, 20 Montgomery San Francisco

Contractor..McLeran & Peterson, 180 Jessie, S F

Filed May 4 '11. Dated May 3, '11.

Brick walls completed $4056

Brown coated 4056

Completed 4056

Usual 35 days 4056

Total cost, $16,200

Bond none. Limit Sept. 1. Forfeit $10. Plans and specifications filed.

(1619) Plumbing, gas fitting & drainage on above

Contractor..W. S. Spook & Sons, 602 Clay, San Francisco.

Filed May 4 '11. Dated May 4 '11.

Roughed in $1059.50

Completed and accepted 511.75

Usual 35 days 511.75

Total cost, $2178.00

Bond, limit, forfeit, none. Plans and specifications filed.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded		Accepted
May 4, 1911	Commercial & Davis NW. (George D Stone to Robt Mcclime Co	April 27, 1911
May 4, 1911	Devisadero W 52-6 S Fell S 38-6x106. M E Hassett to William D Henderson	May 4, 1911
May 4, 1911	Judah S 32-6 E 23d Ave. Max Atsenberg to J S Cole & Co	May 3, 1911
May 3, 1911	Irving (1) 95 E 6th Ave E 25x8 100. John H Johnson to whom it may concern.	May 3, 1911
May 3, 1911	Lots 27 and 28 Blk "P" Silver Terrace. Edirge Fegrando to whom it may concern.	May 3, 1911
May 3, 1911	Caine, Columbia Hghts Tct Lot 19 Blk "H." David Houle to D Houle	May 3, 1911
May 3, 1911	Folsom E 550 S Precita Ave S 25x E 100. Knut Anderson to whom it may concern.	May 3, 1911
May 3, 1911	Clement & 32d Ave NE N 100xE 32-6. J E Carne to whom it may concern	May 3, 1911
May 3, 1911	Post N 161-10½ E Polk E 48-10½ N 120 W 48-10½ S 120. J O Jellson to The Turner Co	May 1, 1911
May 2, 1911	Twenty-sixth Ave W 300 N Lake N 85xW 120. A M & L F Meyer to John Morchio	April 22, 1911
May 2, 1911	Hush N 102-6 E Battery N 92-6 E 35 S 10 at right angles 57-6 S to N Market th 12-6 to Bush W to beg. Mrs Charles Holbrook to Pacific Fire Extinguisher Co	April 26, 1911
May 2, 1911	Second Ave & "A" SW S 22xW 95. Solomon Schmoljowitz to John E Beck	April 27, 1911
May 1, 1911	Falcon Ave E 27-6 N from NW corner lot 7 Blk 19 N 25 E 124 S 25:01 W 124 Blk 19 Silver Ave Tract Addition	April 25, 1911
May 1, 1911	Harper E 265 S 30th S 20xE 125. Peter Jensen to John C Turner	April 27, 1911
May 1, 1911	Twenty-first Ave E 125 S Irving S 25xE 125. August Klahn to whom it may concern.	Apr 25, 1911
April 29, 1911	California N 103-0½ E, 8th Ave N 104-0½ E 25 S 101-6 W 25-1½ Thomas Scoble to whom it may concern	April 5, 1911
April 29, 1911	Fourteenth Av W 200 S Clement S 25x127-6. Thomas Scoble to whom it may concern	April 15, 1911
April 29, 1911	Fourteenth Ave W 50 N Geary N 25x.. 100. Thomas Scoble to whom it may concern	April 5, 1911
April 25, 1911	Federal NW 275 SE 2nd NE 137-6xSE 116. Hincon Warehouse Co to Lewis A Hicks Co	April 2, 1911
April 28, 1911	Harrison S 130 W 4th 25x80. C E Cutter to Richard Fahy	April 27, 1911
April 28, 1911	Sixth Ave E 135 S Anza (A) S 30xE 120. Albert Wendt to G Spriz	April 28, 1911
April 28, 1911	Fourth Ave W 100-9½ Parnassus Ave N 25xW 120. Richard Dwyer to Matthew A Little	April 28, 1911
April 28, 1911	Hayes N 28-3; E Octavia E 38-2xN 120. Sanjina Gendotti to Rolandi & Forni	April 24, 1911
April 28, 1911	Mission SE 81-8 NE Beale NE 42-10xSE 127-6. B F Brisac to Darby Layden.	Apr 22, 1911
April 27, 1911	First E 206-3 S Market S 68-9xE 137-6. The Regents of The University of California to The Forderer Cornice Works, The Otis Elev Co, The Standard Constr Co, Wm S Snook & Sons.	April 25, 1911
April 27 1911	Clementina N 168 E Second E 23xN 80. Joseph Glimaker to Bishop & Duarte	April 27, 1911

REMOVAL NOTICE.

The E. D. Crowley Co., Constructing Engineers, will move their offices from 127 Montgomery street to 667-669-671 Monadnock Bldg. They will be in their new offices after April 1st.

BIDS WANTED.

On two-story frame building to be erected out of town. Building will cost about $35,000. Address J. D.—Care DAILY PACIFIC BUILDER tf

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

Phone: Franklin 3915 Home C 4545

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach

Mills At South Bend, Washington

Conneaut Special Shovels.



GUARANTEED TO OUTWEAR ALL OTHERS

Full stock in San Francisco Warehouse. Telephone or mail trial order.

Connaut Shovel Co.

999 Monadnock Bldg. San Francisco

Telephone Douglas 1380

EUREKA SASH, DOOR AND MOULDING MILLS

YARDS AND MILLS EUREKA, CAL.

CITY OFFICE AND WAREHOUSE 1715-1721 MISSION ST.

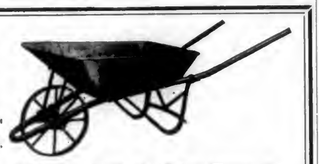
Paul M. Nippert Co.

Announces the removal of its offices to room 355 Mills Bldg.

Telephone Kearny 1452 Home C 1472

Concrete Barrows Carried In Stock.

Immediate Delivery.



Harron Rickard & McCone

San Francisco Los Angeles

Building Permits Issued

OVER $1000 IN VALUATION

MAY 4, 1911.

N Lake 120 E 24th Ave. Two-story frame dwelling. Cost, $9000. Owner, Walter Oliver.

E 6th Ave 275 S Balboa. Two-story frame dwelling. Cost, $4460. Owner, Mrs. Corcoran.

W Larkin 42 S Sacramento. Three-story frame flats. Cost, $14,000. Owner, Mrs. M E. Malsbury.

S Day 130 W Dolores. Two-story frame dwelling. Cost, $3200. Owner, Henry Schroeder.

E London 150 to 200 N Russia. Three one-story frame dwellings. Cost, $1100 each. Owner, S. Lombardi.

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding:

4246 24th, owner, J. J. Collins, 319-331 Potrero Ave., owner, I. V. Hutton.

NE Sutter and Steiner; owner, H. C. Breeden.

NE Dehone and 17th; owner, Wm. Hill.

E Japan Place 98-6 N Union; owner, Mrs. M. Bedoni.

E Guerrero 175 N Duboce; owner, Frank Stavis.

1113 Treat Ave.; owner, J. L. Rissmann.

E Cole 150 S Carmel; owner, G. B. Sexton.

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded		Amount
May 4, 1911	Bush N 102-6 E Battery N 92-6 E 35 S 0-10 E 57-6 S 84-4½ SW 12-6 W 82-4¼. Boyd & Moore to George A Stoffels & Chas Holbrook	$285
April 28, 1911	Copp E 120 N 19th N 22-6xE 122-6. James E Lennon Lime & Cement Co to Edward Carlson and Louis Jensen	$71
April 27, 1911	Eddy & Taylor NW W 80xN 87-6. Charles W rsenon, $133; Pacific Rolling Mill Co, $4170; Gass Iron Co, $456.56 vs Ridgeway Realty Co, W H Bagge & Son	
April 27, 1911	Eddy & Taylor NW W 80xN 87-6. Western Bldg Material Co vs D Ross Clark, W H Bagge & Son & Ridgeway Realty Co	$1034.81
April 27, 1911	Eddy & Taylor NW W 80xN 87-6. D O Church, $33; Woods & Huddert, $45.78; Woods & Huddert, $26.05; The Lilley & Thurston Co, $129.20; The Berger Mfg Co, $1271; D Ross Clarke, $3300.26 vs Ridgeway Realty Co W H Bagge & Son	

NEW ORDINANCE FOR OIL BURNING.

Instead of his proposed ordinance requiring an attendant to constantly watch oil-burning furnaces in buildings, Fire Marshal Towe Wednesday presented to the Supervisors' Fire Committee a substitute measure, the passage of which the committee recommends. It provides that the attendant shall not be absent for more than twenty minutes at a time unless an automatic device is installed to shut off the flow of oil in case of an accidental fire.

Towe said that he would be satisfied if an automatic cut-off were put in, and that this would avoid all requirements as to how often the oil-burning plant should be looked at by an attendant. The automatic contrivance could be put in for $5 or $10, he stated, and he would accept any kind that was effective.

The apartment house owners, who were against the original ordinance, as it would necessitate the constant employment of an engineer, were satisfied with the amendment.

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at 338 GUERRERO ST.

Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J 2401

Williams Bros. & Henderson

Engineers and Contractors BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made In: Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co. 630 THIRD ST.

Plastering N. JACOBSEN Successor to Chalmers & Jacobsen.

3661 17th Street, San Francisco Phone Market 5262

Phone Kearny 525

JOHN'S HANGER M'F'G CO.

Manufactures

JOHN'S PARLOR DOOR HANGERS

832-838 Folsom Street San Francisco

Telephone

S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products

Office, 116 Natoma St., S. F.

Liens Filed

SAN FRANCISCO COUNTY.

Recorded		Amount
May 4, 1911	Hoffman Ave & Valley NW W 92-6xN 26-6. J H Kruse vs C Wagner	$488.05
May 4, 1911	Third Ave E 200 S Lake S 25xE 100. Marcus Weinberger vs G Lemker	$68.50
May 3, 1911	Hyde W 110 S Pacific S 27-6xW 75. Hurabielle Bros vs Jean Collin & Hugh E Pynn	$499.70
May 3, 1911	Hush N 134-10½ W Market N 92-6 E 35 S 1-10 2-8 E 55 S 85-1½ th at angle 9-5 1-6 to beg. Hart-Wood Lumber Co vs Charles Holbrook	$217.19
May 3, 1911	Hush S7-6 W Jones W 25xN 100. Healy-Tibbitts Construction Co, Standard Crushed Rock Co vs A C Kaeski	$66
May 3, 1911	Hyde W 110 S Pacific S 27-6xW 75. Kitchen & Son vs Hugh E Pynn & J Collins	$160
May 1, 1911	Shrader SW 411-3 SE 17th SE 25-1 W 193-4½ N 25 E 191-8½ Vincenzo Fassio vs John Flanagan & Harry S Doyle	$110
April 29, 1911	Hyde W 110 S Pacific S 27-6xW 75. McKee Bros to Jean Collin & Hugh E Pynn	$135
April 29, 1911	Powell E 68-9 N Pine N 24x9xE 94-6. L A Hinson vs Marie Rocca	$2530.90
April 29, 1911	Hush N 102-6 E Battery N 92-6 E 35 S 0-10 E 57-6 th along N Market 12-6 to Bush. O F Larson vs Charles Holbrook	$60
April 29, 1911	Shrader W 411-3 SW 17th S 25-1 W 193-4¾ N 25 E 191-8½. J P Lorden Mills Co vs John Flanagan & Harry S Doyle	$367.10
April 29, 1911	Hush N 102-6 E Battery N 92-6 E 35 S 1-10⅝ E 57-6 S 84-4⅛ SW 12-6 W 82-4¼. Hansen & Johnson vs Chas Holbrook & Geo Stoffels	$1468.23
April 29, 1911	Hush S 55 E Mason E 82-6xN 120. Pacific Architectural & Engineering Co vs William Wolf Imp Co	$3750.19
April 29, 1911	Hush N 102-6 E Battery N 92-6 E 35 S 0-10 E 57-6 S 84-4⅛ SW 12-6 W 82-4¼. Boyd & Moore vs Geo H Stoffels & Chas Holbrook	$2245.13
April 29, 1911	Hush N 147-6 E Battery N 91-8 E 47 m or l S 87-4¼ m or l SW 7-6 W to beg; N Bush 102-6 E Battery E 45xN 91-8. Spring Valley Water Co vs Chas Holbrook & Geo H Stoeffels	$517.02
April 28, 1911	Lot 46 Fair Sub Holly Park. H R Thomson vs Johan Knudson	$215.74
April 26, 1911	Eddy & Taylor NW W 80xN 87-6. Blshop & Petrano vs Ridgeway Realty Co, W H Bagge & Son	$285
April 27, 1911	Eddy & Taylor NW W 80xN 87-6. N Clark & Son vs Ridgeway Realty Co., W H Bagge & Son	$71
April 27, 1911	Eddy & Taylor NW W 80xN 87-6. Charles W rsenon, $133; Pacific Rolling Mill Co, $4170; Gass Iron Co, $456.56 vs Ridgeway Realty Co, W H Bagge & Son	
April 27, 1911	Eddy & Taylor NW W 80xN 87-6. Western Bldg Material Co vs D Ross Clark, W H Bagge & Son & Ridgeway Realty Co	$1034.81
April 27, 1911	Eddy & Taylor NW W 80xN 87-6. D O Church, $33; Woods & Huddert, $45.78; Woods & Huddert, $26.05; The Lilley & Thurston Co, $129.20; The Berger Mfg Co, $1271; D Ross Clarke, $3300.26 vs Ridgeway Realty Co W H Bagge & Son	

Telephones

S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products

Office, 116 Natoma St., S. F.

Electrical Inspection

DEPARTMENT OF ELECTRICITY.

55 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

6413	Phelps	.50
6404	American E. E. Co.	.50
6398	Farnsworth	.50
6380	Globe	.85
5543	Ianik	1.00
6277	Met. Elec. Works	.50
5426	Met. Elec. Works	.85
3562	Sutton	9.40
2249	Kohlwey	1.00
472	Kohlwey	1.00
5800	Enterprise	2.20
4117	Panama	.50
6195	Met. Elec. Con. Co.	.85
5470	Novelty	1.50
5462	Novelty	.50
6459	McDonald	.50
2783	Central	7.60
5968	Vitt	2.75
4917	Vitt	.65
2847	Eppstein	.50
4323	Schulenburg	1.85
2474	Elec. Constr. Co.	1.10
5283	Marcus	4.15
6201	S. F. Elec. Sign Co.	1.50
5689	Otis	1.70
5789	Otis	2.70
2453	Turner	.50
3240	Hetty	10.10
6256	American E. E. Co.	.50
5186	American E. E. Co.	.75
5983	Bibley	1.50
5151	National	.50
6417	Bachman	.95
6406	Turner	1.10
6403	American E. E. Co.	.50
6401	Herzog	.50
6197	Beach	.50
6285	Kohlwey	.75
6384	Weidenthal	.60
6584	Met. Elec. Constr. Co.	1.20
6272	Brewer	.50
6319	Lanthier	1.10
6670	Home	1.40
4119	Schimetschek	1.10
6045	Sunset	1.20
6250	Sunset	.50
9858	Nunemacher	.50
9859	Nunemacher	.50
7494	Huite	3.00
5532	Levy	.50
6111	Globe	1.80
6189	Globe	3.10
5718	Jeans	.90
4650	Hetty	45.05
6152	Juarez	.50
6315	Juarez	.50
5711	Juarez	2.50
5732	Edison	2.85
4885	Cullonan	1.65
1768	McDonald	1.45
4540	Turner	10.00
5834	Heck	.50
5495	Becker	54.70
5931	Zellinsky	1.20
5642	Sutton	1.00
6433	National	.50

Building Contracts.

SAN MATEO COUNTY.

Lot 33 Portola Park, Woodside. All work except paint, electric wiring, heating, kompolite floors, gas and electric fixtures for two-story and basement frame residence.

Owner.....Mortimer Fleishhacker, San Francisco.

Architect...Greene & Greene, Boston Bldg., Pasadena, Cal.

Contractor..Weeden Bros., Melno Park

Filed Apr. 26, '11. Dated Apr. 26, '11.

Foundation in and 1st floor joists in place $1000

Frame up and roof on 5000

Plastered and sash set 5000

Ready for painters 6000

Completed 1000

Usual 35 days 7000

Total cost, $28,000

Bond, none. Limit, before Nov. 1. Forfeit, none. Plans and specifications filed.

Lot 35, Hillsborough. Plumbing for two-story frame residence.

Owner.....Harry N. Stetson, Hillsborough.

Architect...Howard & White, Lick Bldg., San Francisco.

Contractor..Thos. W. Alton, San Mateo.

Filed Apr. 26, '11. Dated Apr. 22, '11.

Roughed in $425

Usual 35 days 250

Total cost, $675

Bond, limit, forfeit, none. Plans and specifications filed.

Building Contracts.

SANTA CLARA COUNTY.

S-Tenth No. 501, San Jose. Five-room cottage.

Owner.....N. A. Peterson, 803 S-10th, San Jose.

Architect...None.

Day's work. Cost, $1600

Priest E, bet Santa Clara and St. John, San Jose. Six-room cottage.

Owner.....O. O. Hleah, 42 S-First, San Jose.

Architect...None.

Day's work. Cost, $2000

Los Altos. All work for one-story and basement frame residence.

Owner.....Richard Heart Keating, Palo Alto.

Architect...Charles Edward Hodges, Monadnock Bldg., S. F.

Contractor..E. J. Klingham, Mayfield.

Filed May 3, '11. Dated May 2, '11.

When side walls and roof are ready for shingles $1000

Outside finish completed and interior ready for plaster 1000

All work completed 1000

Usual 35 days 1000

Total cost, $4000

Bond, none. Limit, Aug. 1. Forfeit, none. Plans and specifications filed.

Near Sunnyvale. All work for one-story frame cottage.

Owner.....Nelle E. Free.

Architect...None.

Contractor..I. L. Hill & Carl Lindholm.

Filed Apr. 29, '11. Dated Apr. 21, '11.

Frame up ..... ¼

Brown coated ..... ¼

Completed ..... ¼

Usual 35 days ..... ¼

Total cost, $1850

Bond, none. Limit, July 19. Forfeit, none. Plans and specifications filed.

San Salvadore S bet Market & Orchard San Jose. All work for one-story 6-room frame cottage.

Owner.....J. E. Robinson, San Jose.

Architect...F. D. Wolfe, Smust Bldg., San Jose.

Contractor..N. L. Hanner, 997 E-Julian San Jose.

Filed May 2, '11. Dated Apr. 25, '11.

Frame up $560.75

Brown coated 560.75

Building completed 560.75

Usual 35 days 560.75

Total cost, $2243.00

Bond, $560.75. Sureties, M. D. Hanner and F. W. Lowell. Limit, 70 days. Forfeit, $1. Plans and specifications filed.

Ninth and Martha NW, San Jose. All work for one and one-half-story and basement six-room frame residence.

Owner.....Miss Louise Bruch.

Architect...None.

Contractor..William E. Roberts, 65 W-Santa Clara, San Jose.

Filed Apr. 28, '11. Dated Apr. 22, '11.

Frame up $672.50

Brown coated 672.50

Completed 672.50

Usual 35 days 672.50

Total cost, $2690.00

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

Lot 11 Blk 17 Stevenson Sub Division, San Jose. All work for one-story addition to room frame cottage.

Owner.....A. B. Knowles, 496 N-5th, San Jose.

Architect...O. M. Vrooman, San Jose.

Contractor..J. M. Dengler, 25 Marshall Ave, San Jose.

Filed Apr. 26, '11. Dated Apr. 25, '11.

Frame up $337.50

Plaster on 337.50

Completed 337.50

Usual 35 days 337.50

Total cost, $1350.00

Bond, none. Limit, 35 days. Forfeit, $1. Plans and specifications filed.

Completion Notices.

SANTA CLARA COUNTY.

Recorded		Accepted
April 26, 1911	Twelfth and San Antonio SW, San Jose. May C Miller to E L Wolfe	April 20, 1911
May 1, 1911	Lot 2 Brown Sub Div College Park. James Hall to whom it may concern	May 1, 1911

Building Contracts.

SACHAMENTO COUNTY.

E ½ of Lot 2 E. F. 25th and 26th Sts., Sacramento. Two-story frame bldg.

Owner.....Mrs. A. Winn.

Architect...None.

Contractor..Peter C. Hanssen.

Filed May 2, '11. Dated May 2, '11.

Cost, $3000

Completion Notices.

SACRAMENTO COUNTY.

Recorded		Accepted
May 2, 1911	S ½ of N ½ of Lot 5 J, K, 27th & 28th Sts., Sacramento. W H McMorry to whom it may concern	May 1, 1911

B. & R. Unequalled Building Papers

BONESTELL & CO.

Phone Kearny 1272.

California's Leading Paper House

118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 207 Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.



Otto R. Schrader Sidewalk Doors

ALL STEEL WATER PROOF

THEY ARE ABSOLUTELY WATERPROOF BECAUSE they have a steel gutter around all the edges of the doors which gutter discharges all leakage by means of a drain pipe into the street. They have a drip lip under the doors which forces the leakage to fall into the gutter, instead of clinging on to the under side of the doors and passing over the edge of the gutter into the basement.

1247-49 Harrison St., bet. 8th & 9th Tel Market 1017 San Francisco

Sanitary Garbage Chute and Can



The only satisfactory solution of the garbage question for apartment houses, hotels, etc. Can be applied to old as well as new buildings.

It extends from basement to roof.

The garbage can is placed over a cess-pool in the basement. Hermetically sealed, thus preventing all odors and also shutting off food supply for rats, etc.

By a simple contrivance the seal is raised from the can and all doors locked until the garbage can is replaced, when the doors are then unlocked.

As the door is opened to receive garbage an automatic sprinkler washes the chute.

The garbage can has a reinforced wire bottom allowing the water to percolate through the garbage into the cess-pool and sewers.

The garbage is thus clean and odorless.

Prices reasonable.

BILL & JACOBSEN, Sole Agents and Manufacturers

Bradshaw Sanitary Garbage Chute

Telephones: Kearny 1790 Home C 6603

524-526 Pine St., San Francisco

Strable Manufacturing Co.

Oakland 2344--PHONES--Home A 4821

FIRST STREET, near Clay, Oakland, Cal.

Manufacturers of

HARDWOOD LUMBER AND FLOORING

Mills at

West Branch: Saginaw, Mich., and Nashville, Tenn.

High School Of Fine Arts

I. ZANOLINI, Architect

Member of "Beaux-Arts" Royal Academy of Brera, Milan, Italy.

215 Schm

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2635
BUILDERS ASS'N 608 KEARNY ST. S. F.
BUILDERS EXCHANGE 460 JESSIE


California
Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. Giles
131 Buchanan St. Tel. Park 1037
Lawn, $6.50
Roof, $10.00
Balcony, $12.00

ORIEL Glass Wks. Franklin 3821
BENT GLASS ART
8. W. Cor. Gough and Greenwich Sts.
SIERRA Glass Co. Franklin 1309

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581
9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO.,
S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures, High Grade Cabinet Work,
Bar Fixtures
1068 Fifth Street Cor. Chestnut
Phone Oakland 2479
Oakland, Cal.

CARL JACOBSEN
Contractor and Builder
Phone Piedmont 1940
FIRST-CLASS WORK GUARANTEED
ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M.
51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress Common "Niles Brick" Clinker Face
California Pressed Brick Co, Pacific Bldg. S. F.
Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley.
2838 Shattuck Ave., Berk'y 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg.
San Francisco


W. W. DIXON, Pres. and Mgr.
HUGO VETTEL, Vice-Pres.
F. JACOBUS, Sec.
C. ARMSTRONG, Treas.
Vettel Adjustable Window Co, INC.
Full size model with our S. F. representative, Mr. Ritter, 870 Monadnock Building.
Also at Main Office
46 East Twelfth St.
Phone Merritt 398
East Oakland, California

Mr. Contractor: Let Us Figure With You.
ROUND SQUARE SQ. TWISTED 483-481 BRANNAN ST.
Our Stock Is Complete Steel Bars For Concrete Reinforcement
BAKER & HAMILTON
DELIVERED PRICES QUOTED Phone KEARNY 2800

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents
Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast. Daily
For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

DAILY PACIFIC BUILDER
Main Office, 1325 Mission St., S. F. Tels. Market 64—J 3001.
Delivered Daily, $1.00 Per Month.
TWENTY-FIRST YEAR. NO 104 THE PIONEER DAILY OAKLAND, CAL., MAY 5, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 001
107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 3001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1165	Cal Cremtrn	Turner	1400
1166	Same	Cont'l Fdg	18550
1167	Falk	Victora	1720
1168	Bullock	Bullock	1500
1169	Mulvey	Rose	1650
1170	Hayes	Will	2000
1171	Needham	Knudson	1900
1172	Lory	Flittner	2000
1173	Seymour	Whitney	400
1174	Rourke	Rourke	1500
1175	Lemme	Schmidt	500
1176	Wilson	Walker	40000
1177	Carroll	Frederickson	2010
1178	Rusher	Hughson	1761

(1165) **Piedmont Ave NW 086-6 NE** Mather NE 150xNW 250, Oakland. Gas fitting, plumbing, sewerage for one-story concrete crematory.
Owner.....California Crematorium, Hoen Piedmont Ave, Okd.
Architect...Cunningham & Politeo, Chronicle Bldg., S. F.
Contractor..The Turner Co., 278 Natoma, San Francisco.
Filed May 4, '11. Dated Apr. 20, '11. 1st and 15th of each month..... 75%
Total cost, $1400
Bond, $700. Surety, Fidelity and Deposit Co. of Maryland. Limit, 30 days. Forfeit, $40. Plans and specifications filed.

(1166) **Concrete work, paving, tile, drain, spiral stairs, carpenter work, mill work, roofing, glazing, hardware, tinning and galvanized iron work on above.**
Contractor..Continental Fireproofing Co., Manodnock Bldg., S. F.
Filed May 4, '11. Dated Apr. 20, '11. Payments same as above.....
Total cost, $18,550
Bond, $9300. Surety, Title Guaranty & Surety Co. Limit, 75 days. Forfeit, $40 Plans and specifications filed.

(1167) **Lot 4 Blk S Mastick Park, 8th** St., Alameda. All work for five-room cottage.
Owner.....Chas. Falk, 1205 Santa Clara Ave., Alameda.
Architect....None.
Contractor..Victors & Petersen, Ala.
Filed May 4, '11. Dated Apr. 12, '11. Frame up $437.50
Plastered 437.50
Completed and accepted..... 437.50
Usual 30 days..... 437.50
Total cost, $1750.00
Bond, none. Limit, 70 days from Apr. 17. Forfeit, $1. Plans and specifications, none.

(1168) **Forty-ninth and Desmond NW,** Oakland. Five-room cottage.
Owner.....O. M. Bullock, 1420 Broadway, Oakland.
Architect....None.
Day's work. **Cost, $1500**

(1169) **Forty-first N 280 E West, Oak-**land. Five-room residence.
Owner.....Christopher Mulvey, 841 Castro, Oakland.
Architect....None.
Contractor...A. H. Rose & Co., 539 17th, Oakland.
Cost, $1650

(1170) **Fifty-eighth N 190 W Shattuck,** Oakland. Five-room cottage.
Owner.....A. Hayes, 969 Broadway, Oakland.
Architect....None.
Contractor..F. A. Will, 969 Broadway, Oakland.
Cost, $2000

(1171) **Cerito W 96½ N 38th, Oakland.** Erect dwelling.
Owner.....Alma S. Needham, 2512 Regent, Berkeley.
Architect....W. G. Needham.
Contractor..N. T. Knudson, 3030 Baker, Berkeley.
Cost, $1900

(1172) **Sixteenth E 135 E 27th Ave.,** Oakland. Five-room dwelling.
Owner.....E. Lory, 1-30 E-17th, Okd.
Architect....None.
Contractor..Jos. Flittner, 1700 35th Av. Oakland.
Cost, $2000

(1173) **E-Twenty-third No. 352, Oak-**land. Reshingling and repairing.
Owner.....Mrs. M. Seymour, Premises
Architect....None.
Contractor...A. L. Whitney, 1308 27th Ave., Oakland.
Cost, $400

(1174) **Derby S 80 E Lancaster, Oak-**land. Five-room cottage.
Owner.....P. J. Rourke, 2925 Division Oakland.
Architect....None.
Day's work. **Cost, $1500**

(1175) **Harrison No. 1447, Oakland.** Addition.
Owner..Mrs. A. Lemme, Premises.
Architect....None.
Contractor...H. H. Schmidt, 1127 E-19th, Oakland.
Cost, $500

(1176) **Fourteenth S 100 E Clay,** Oakland. Four-story brick building.
Owner.....A. D. Wilson, Security Bank, 11th & Broadway, Oakland.
Architect...Murdock & Smith, 268 Market, San Francisco.
Contractor..T. J. Walker, Monadnock Bldg., S. F.
Cost, $40,000

(1177) **Milvia and Virginia NW about** 100 W Milvia, Berkeley. All work for one and one-half-story frame dwelling.
Owner.....Mrs. Frances M. Carroll, Berkeley.
Architect....None.
Contractor..Peter Fredrickson, 2317 Haste, Berkeley.
Filed May 4, '11. Dated Apr. 24, '11.
Frame up ..... ¼
Plastered ..... ¼
Completed and accepted..... ¼
Usual 35 days..... ¼
Total cost, $2010
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(1178) **Lot 24 Range 9 Hardy Tct,** Berkeley. All work for five-room bungalow.
Owner.....Joseph C. and Annie M. Rusher, 1902 McGee Ave., Berkeley.
Architect....None.
Contractor...Hughson & Donnelly, 1606 Stuart, Berkeley.
Filed May 4, '11. Dated May 1, '11. Frame up and enclosed.....$605.50
Completed 605.50
Equity in Lot 12 Blk 7, San Pablo Park, Bkly..... 550.00
Total cost, $1761.00
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

Mabton, Wash.—School, 2 story and base, brick, $25,000. Architect's name not given. Owners Mabton School District. Contractor G. H. Vennum, Mabton, Wash. Contract price $24,300.

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
May 4, 1911—**Lot 23 Blk 2098** Alden Tct, Oakland. Angelina Braghetta and Charles Braghetta to Harry C Knight.....	April 28, 1911
May 4, 1911—**Lots 48, 49, 50** Bay View Tct, Okd. H D Gibson to D M Baxter.....	May 2, 1911
May 4, 1911—**Lots 48, 49, 50** Bay View Tct, Okd. H D W Gibson to D M Baxter.....	April 6, 1911
May 1, 1911—**Vernon Ave** W 216-8 S Hudson S 33-4 W 109, Okd. Daisy L Rountree to whom it may concern.....	April 22, 1911
May 1, 1911—**Seventh** S 60 E Grove W 40 S 50xE 40, Okd. Samuel Davis to A H Rose....	April 28, 1911
April 29, 1911—**Lots 40, 42, 28 Hyde** Tct, Okd. Towle Investment Co to Louis Engler.....	April 29, 1911
April 29, 1911—**Russell** N 108 E Benvenue Ave E 40x108. G H S Harding to C H Warren....	April 27, 1911

Liens Filed

ALAMEDA COUNTY

Recorded	Amount
May 4, 1911—**E-Fourteenth** SE 50 W 10th Ave W 65x8 100, Okd. H Sussman vs H H Cross and E E Urch.....	$144.50
May 1, 1911—**Lot 31 Blk S** Revised Map Rockridge Park, Okd. Sunset Lumber Co vs A O Donough & W S Montgomery.....	$213.46
April 29, 1911—**Alcatraz Ave** N 116 E Herzog E 35xN 120, Okd. Pacific Mfg Co vs A A Graves.....	$175.15
April 28, 1911—**Eighth** E 500 S Central Ave S 40xE 112-6, Ala. Powell Bros Construction Co vs William Thompson.....	$55.30
April 28, 1911—**Lots 1, 2, 3, 4, 5, 6** Blk 12 Town of Newark. Spence & Adair vs Newark Fruit Canning Co et al.....	$630.97
April 28, 1911—**Woolsey & Lewiston** SW E 40 ft Lots 68 & 69 Colby Tct Bkly. L H Williams vs Amanda Somersett.....	$3976
April 24, 1911—**Lots 4, 5, 6, 7, 44, 45,** 46 and 47 Blk "D" Orchard Tct, Eden Tp. Newark Lumber Co to A A Sanderson.....N.....	$117.41
April 22, 1911—**Telegraph Ave,** and Charter SW S 138-9xW 180, Okd. F W Foss & Co, $141.25; H Schoefer, $157; W P Fuller & Co, $640; Hindsere & Hlecks, $375.63; West Berkeley Lumber Co, $36.76 to Sara E Reamer, et al.....	
April 17, 1911—**Twelfth & Broadway** SW S 100xW 100, Okd. Montgomery Osborn Hardware Co, $146.47; Howard Co, $145.13; R W Dagtgan, $451.15 to Levy Estate Co & H C Farley et al.....	

Help Wanted:

FIRST-CLASS, all around architectural draughtsman wanted. Apply SHEA & LOFQUIST, 550 Montgomery.

Artesia, Los Angeles Co., Cal—School, 1 story and base, brick, $25,000. Architects Whitney and Davis, 1124 Story Bldg., L. A. Owners Artesia School District. Contractor Chas. A. Reed, 242 Atlantic Ave., Long Beach. General, construction $17,985. Contract does not include heating and ventilating.

Moscow, Idaho—College Buildings. Cost not stated. Architects Cutter and Maimgren, Spokane. Owners State of Idaho. Several new buildings are to be erected at the college this year all of which will be of the Class A type of construction Prof. W. L. Carlyle is in charge of the work.

National City, Cal.—School, 2 story and base, reinforced concrete, $25,000. Architect W. S. Hebbard, Grant Bldg., L. A. Owners National City Con. Contractors Sparks and McGinnis, San Diego. Contract price $25,000.

Declaration Of Homestead.

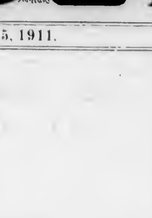
ALAMEDA COUNTY

May 1, 1911—**Adeline and Samsal** SE SW 33xSE 118, Brooklyn Tp. Josephine W A Wells (wf H C).....$2500
May 2, 1911—**County Road** No. 818 229.8 NE Central Pacific Right of Way SE 119.6 NE 81.3 NW 155.62 S 80.6 ptn Sub G Ladd Estate. Peter Laughery $2000
May 3, 1911—**Foothill Road** or County Road N No. 3358 155.84 E Marion Ave E 40xN 125, Melrose Heights, Brooklyn Tp. Mabel Teeple Engleston (wf Charles P).....$5000
April 28, 1911—**26 acres m or l** being ptn Plot 3 N ½ Soto Rancho and Plot P and ptn Plot O of S ½ Soto Rancho. William Osterich.....$5000
April 29, 1911—**Oakland Ave** NW 60 SW Moss Ave SW 30xNW 120, Okd. Carrie Tambs (wf E. B.).....$2500
April 29, 1911—**Lot 21 Blk "C,"** Fruitvale Station Tct, Okd. Lillian P Brown (wf George E).....$3000
April 29, 1911—**Sixty-second** S 29.6 W California and Nevada Railroad right of way W 29.6 S 135 E 27.53 N 135.06, Okd. Tp. Maude Jones (wf George D).....$2650
April 28, 1911—**Lot 26** and SW ½ Lot 24 map of E B & A L Stone Co's Lots, Elmhurst, Brooklyn Tp Alpha Cook (wf Charles A).....$4000

DISSOLUTION OF PARTNERSHIP.

The partnership heretofore existing under the name of FLICK & SCHMIDT, wherein Geo. W. Flick of 418 East 16th street, Oakland and Peter N. Schmidt, 1372 Versailles avenue, Alameda, in the County of Alameda and State of California, are general partners, is this, the thirteenth day of April, 1911, dissolved by mutual consent.
Signed GEO. W. FLICK.
tf PETER N. SCHMIDT.

Friday MAY 5
Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California
WHERE RAIL and WATER MEET



Positions Wanted

ARCHITECTURAL DRAFTSMAN—Four years experience, specialty designing, laying out perspectives. Also a rapid and neat tracer. Salary, $18 per week. Address, C. S., 426 Davisadero St., San Francisco. tf

CONTRACTORS TAKE NOTICE—Experienced Architectural Draftsman, cost estimator and bookkeeper is open for engagement. Moderate salary expected. Write A. F., No. 6 IMPERIAL AVE., CITY.

SITUATION WANTED as Superintendent. Accurate in estimating and thorough in every detail of the trade, either concrete, steel or frame and a hustler in general. Can certainly show results. Leading references from architects and owners. Would go any place. Would take a position of carpenter foreman. Results guaranteed, satisfactory. Address P. O. BOX 384, San Francisco.

POSITION WANTED by an experienced draughtsman. Address, J. D., 3642 24th Street, or Phone Mission 3736.

A-1 GAS SAW OPERATOR AND carpenter wishes position. Box 18, this office or phone Pacific 4435 2-t

YOUNG MAN, 22, wishes position as contractor's or architect's office man. Bookkeeping. Address, E. B., 2013 Golden Gate avenue. Phone West 8104. 4-25-4t.

APPRENTICE DRAFTSMAN, three years experience, desires a position in an architect's office. Can furnish references. Address, A. M. HARDY, 90 Virgil Street, City. Tel. Mission 7842.

YOUNG MAN with six years experience in carpenter work and handy with drafting instruments wishes position with a contracting firm. Address J. D., 2246 Mission Street. tf

WANTED—Position as outside engineer or superintendent with construction company. Fourteen years experience on general construction work including steel frame buildings, sewers, roads, railways and submarine work. Am employed as foreman at present but desire permanent position only will be considered. Address, T. C., DAILY PACIFIC BUILDER

WOULD LIKE A POSITION as Draughtsman, have had about seven and one-half years experience. Address, W. G. B., 1201 Alice St., Oakland. Phone Oakland 6124.

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders to accompany their bids as filed with the Board of Public Works.

CONSTRUCTING DORMITORY.
(Bids opened May 18.)

BUILDING—Department of the Interior, Washington, D. C.—Sealed proposals plainly marked on the outside of the sealed envelope "Proposal for Dormitory, Round Valley School, California," will be received at the Indian Office, Washington, D. C., until 2 o'clock p. m. of May 18, 1911, for furnishing materials and labor to construct and complete at the Round Valley School, California, a girls' frame dormitory, in strict compliance with the plans, specifications and instructions to bidders, which may be examined at this office, office of the Builder and Contractor, Los Angeles.; the Pacific Builder and Engineer, Seattle, Wash.; Builders' and Traders' Exchange, Omaha, Neb.; St. St. Paul, Minn.; Northwestern Manufacturers' association, St. Paul, Minn.; Indian warehouses, San Francisco, Cal.; Omaha, Neb.; St. Louis, Mo.; Chicago, Ill., and at the school. For further information apply to Thomas B. Wilson, superintendent, Covelo, Cal. R. G. VALENTINE, Commissioner.

NOTICE TO CONTRACTORS.
(Close May 8th.)

SEALED BIDS will be received at the office of N. Ellery, State Engineer, at 12 o'clock, M., May 8, 1911, for 10,000 to 15,000 cubic yards crushed rock for use at San Quentin State Prison, San Quentin, Cal.
Specifications and bidding blanks can be obtained on application to the State Department of Engineering at Sacramento.
A Certified check of 10% of the total bid must accompany each bid. The right is reserved to reject any and all bids.
Proposals should be addressed:
State Department of Engineering, State Capitol, Sacramento, and marked "Proposals for Furnishing Crushed Rock."
tf N. ELLERY, State Engineer.

NOTICE TO CONTRACTORS.
(Close May 10th.)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., April 27, 1911. SEALED PROPOSALS, in triplicate, for grading roads and constructing walks at Presidio of San Francisco, Cal., will be received here until 11 A. M., May 10, 1911, and then opened. Plans, specifications, blank forms and necessary information obtained here. Deposit of $10.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed, "Proposals for grading and walks at Presidio of San Francisco," and addressed to Lt. Col. GEO. McK. WILLIAMSON, Deputy Qr. Mr. Genl., U. S. A. tf

NOTICE TO CONTRACTORS.
(Close May 17th.)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., April 17, 1911. Sealed proposals, in triplicate, for constructing a six million gallon reinforced concrete reservoir and reinforced concrete system, at Presidio of San Francisco, Cal., will be received here until 11 A. M., May 17, 1911, and then opened. Plans, blank forms, and necessary information can be obtained here. A deposit of $25.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed, "Proposals for reservoir at Presidio of San Francisco," and addressed Lt. Col. Geo. McK. Williamson, Deputy Qr. Mr., Genl., U. S. A. tf

NOTICE TO CONTRACTORS.
(Close May 25th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 12, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 25th day of May, 1911, and then opened for the construction (including plumbing and ventilation, gas piping, heating apparatus, electric conduits and wiring), of the U. S. Post Office and Custom House at SAN DIEGO, CALIFORNIA, in accordance with drawings and specifications, copies of which may be had from the Custodian of site at San Diego, Cal., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

NOTICE TO CONTRACTORS.
(Close May 23rd.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 10, 1911.—SEALED PROPOSALS will be received at this office until 3 o'clock P. M. on the 23rd day of May 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the United States Post Office at FORT COLLINS, COLORADO, in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Fort Collins, Colorado, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

PROPOSALS.
(Close May 22nd)

The Board of Public Works of the City of Oakland, California, will receive separated and distinct bids or estimates between 10 and 11 o'clock A. M., Pacific time, on the twenty-second day of May, 1911, in the office of the Board, in the City Hall, Oakland, Cal., for each of the following 27 items and work entering into the construction and completion of the New Oakland City Hall Buildings:
1—Mason Work.
2—Structural Steel and Erection.
3—Concrete Work.
4—Granite Work and Setting.
5—Indiana Lime Stone Work and Setting.
6—Manti Stone Work and Setting.
7—Architectural Terra Cotta.
8—Dampproof Paint and Painting.
9—Paving and sidewalks.
10—Sheet Metal, Roofing and Skylights.
11—Metal Doors.
12—Miscellaneous and Ornamental Iron and Bronze.
13—Metal Furring and Lathing.
14—Plastering and Imitation Stone Work.
15—Interior Marble and Tile
16—Rough Carpentry.
17—Cork Floors.
18—Cabinet Work and Setting.
19—Glass and Glazing.
20—Painting and Finishing.
21—Finished Hardware.
22—Vaults and Vault Doors.
23—Elevators.
24—Heating and Ventilating.
25—Vacuum Cleaning and Mopping System.
26—Electric Wiring.
27—Plumbing.

The bids or estimates shall be made on the blank, forms bound into the contract and specifications prepared by the Architects, and shall be deposited by the contractor or his agent, with the Secretary of the Board before 10 and 11 o'clock A. M., Pacific Time, on the twenty-second day of May, 1911, and at the expiration of the time named bids will be publicly opened and read by the Board.
Each bid shall bear the affidavit of bidder as required by Section 80 of the Charter of the City of Oakland, such affidavit appearing in the bid or estimate contained in the bound forms which will be furnished gratuitously upon application. All bids shall be clearly and distinctly written, without erasure or interlineation and if any bid shall have an erasure or interlineation, it shall not be received or considered by the Board.
No bid or estimate will be considered which is not accompanied by a certified check upon a responsible Bank, payable to the order of Frank R. Thompson, Clerk of the City Council for an amount not less than ten per cent (10%) of the aggregate of the proposal or estimate submitted. The certified check deposit shall be forfeited and retained by the City of Oakland if the successful bidder fails or refuses to execute the contract, or contracts, and furnish the bonds as required by the Charter of the City of Oakland.
At the same time with the execution of the Contract each Contractor shall execute to the City of Oakland and deliver to the Secretary of the Board of Public Works, a Bond equal to fifty per cent (50%) of the amount of the contract. He shall also deliver to said City of Oakland and the Clerk of said Board at said time a Bond to guarantee the City against loss through the filing of liens aggregating an amount equal to fifty (50) per cent of the amount of the contract, all as required by said Charter.
A bound book of forms containing bid, bonds, contract and specifications will be furnished bidders on demand at the office of the Architects of said building.
Each contractor will be required to begin work within ten (10) days from the receipt of an order from the Architects and to complete the entire work in accordance with the plans and specifications and to the satisfaction and approval of the Board of Public Works, with such force and materials as may be required, so that the work of other contractors shall not be delayed.
The plans and drawings may be obtained from the Architects, Messrs. Palmer & Hornbostel at their offices in the First National Bank Building Oakland, California, after April 13th, 1911, within a reasonable time, after application is made and upon the deposit of $50.00, which deposit will be returned to the applicant when the plans and drawings are returned in good condition. One copy of the plans and drawings will be furnished to each bidder. Additional copies will be furnished, provided the bidder pays the cost of reproduction.
Persons or firms supplying materials, but not submitting estimates to the Board, may obtain copies of the plans and drawings from the Architects within a reasonable time after application is made, provided they pay the cost of reproduction.
The Board reserves the right to reject any or all bids in accordance with the provisions of the Charter of the City of Oakland.
JAMES W. NELSON,
Secretary of the Board of Public Works
Dated April 13, 1911. tf

NOTICE TO CONTRACTORS.
(Close May 10th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 7, 1911—SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 10th day of May 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits, and wiring) of the United States Post Office and Court House at PHOENIX, ARIZONA, in accordance with drawings and specifications, copies of which may be had from the custodian of site at Phoenix, Ariz., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

NOTICE TO CONTRACTORS.
(Close May 25th)

Office Constructing Quartermaster, Fort Mason, Cal., April 25, 1911. Sealed proposals, in triplicate, for constructing Officers' Ward, U. S. A. General Hospital, Presidio of San Francisco, will be received here until 11 A. M., May 25, 1911, and then opened. Plans, specifications, blank forms and necessary information obtained here. A deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for Officers' Ward, U. S. A. General Hospital, Presidio of San Francisco," and addressed to Lt. Col. Geo. McK. Williamson, Deputy Qr. Mr. Genl., U. S. A.


The Improved "NORTON" Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
272 Jessie St., S. F. Phone Kearny 740

SAN FRANCISCO COUNTY

The description of work (thi rd column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
1478	Apr 26, '11	17 days	Clay S 60 W Front.....	Concrete wk 3-st br bldg	2800	Parrott Inv Co, 502 California	L P Ilkford, Mills Bldg.....	Cal Concrete Co, Nevada Bank
1479	Apr 26, '11	40 days	Same as above.....	1,2,13,14,17,etc on above	9600	Same as above.....	Same as above.....	M V Brady, Monadnock Bldg.
1480	Apr 26, '11	Sept 15	Newhall St 200 S Scotia,etc	Iron W 3-st "C" steel fr	33000	Roman Catholic Orphan Asylm	Smith O'Brien, Humboldt Bk	Hamilton Iron Wks, 2nd&Indiana
1481	Apr 26, '11	June 24	Same as above.....	Clearing, grading, etc.	2100	Same as above.....	Same as above.....	J J Leonard, 180 Jessie.....
1482	Apr 27, '11	.....	Minna & Mary W.....	2-st "C" stores&rooms..	15000	Jos Byrne	O'Brien Bros, Clunie Bldg....	Holm & Son, 68 Post.....
1483	Apr 27, '11	.....	Clay S 60 W Front.....	Grading, etc 3-st brk	2500	Parrott Inv Co, 502 California	L P Ilkford, Mills Bldg.....	Healy Tibbitts Co, 9 Main....
1484	Apr 27, '11	.....	Geary N 150 W Broderick..	Alter dwg into st&rtts	1100	Albert Rose, 1746 Geary.....	None	W A Berry, 1746 Geary.....
1485	Apr 27, '11	.....	Arkansas S 46 E 18th.....	2-st frame store & flat	850	Julius Wegner, 1346 19th....	None	G W Johnson, 4349 Army.....
1486	Apr 27, '11	.....	Pixley Ave No. 304.....	Alter flats	400	A Besson, Premises.....	None	Frank Sullivan, 5358 Telegraph
1487	Apr 27, '11	.....	Lake S 107-6 W 17th Ave..	1-st frame dwelling....	1000	J A Desmond, 1739 Lake.....	None	None
1488	Apr 27, '11	.....	Army No. 1.....	1-room frame cottage...	400	J A Eneman, 2134 Eureka....	None	W Johnson, 4349 Army.....
1489	Apr 27, '11	.....	Keith W 84 ..... Shafter..	2-st frame warehouse..	400	J C Ehret, Sharfter & Keith.	None	None
1490	Apr 27, '11	.....	Ney S A W Grant.....	1-st frame cottage....	800	M Kelly, 95 Ney.....	None	None
1491	Apr 27, '11	.....	Buchanan & Union SE.....	Add to store.....	650	F Venturi, 319 Columbus Ave	A J Brisa.....	A J Brisa.....
1492	Apr 27, '11	.....	Taylor E 50 N Jackson.....	3-st frm aptmnts (rear)	5000	Mrs R Solari, 969 Pine.....	W J Solari, 421 Phelan Bldg.	None
1493	Apr 27, '11	.....	Gough W 127.8 Washington.	1-st fr private garage	850	The Bulletin	None	A Rose, 631 29th.....
1494	Apr 27, '11	.....	Dore W 204 S Bryant.....	1-st cor iron shed.....	500	S F Cornice Co, 1140 Bryant	None	None
1495	Apr 27, '11	.....	Dore Ave No. 187.....	Alter dwelling	500	F J Nushnum, Premises.....	None	None
1496	Apr 27, '11	.....	Sadowa No. 146.....	Add to cottage.....	400	H Partmann, Premises.....	None	C W Pace, 12 Sadowa.....
1497	Apr 27, '11	.....	London No. 142.....	Add to dwelling.....	800	John Wall, Premises.....	None	W Miller, 49 West Park.....
1498	Apr 27, '11	.....	Filbert S 162 E Jones.....	3-st frame flats.....	6000	E & L Pigone, 1322½ Kearny	None	None
1499	Apr 27, '11	.....	Hyde W 49-6 S Filbert.....	2-st frame flats.....	4500	Frank James, 1350 Pacific....	None	None
1500	Apr 27, '11	.....	Lake & 17th Ave SW.....	2-st frame dwelling....	3500	Louis Hellmann, 1234 Jones..	None	None
1501	Apr 27, '11	.....	Lake S 82-6 W 17th Ave....	2-st frame dwelling....	3000	Louis Hellmann, 1234 Jones..	None	None
1502	Apr 27, '11	.....	Seventeenth Av W 109 S Lake	2-st frame dwelling....	3000	Louis Hellmann, 1234 Jones..	None	None
1503	Apr 27, '11	.....	Seventeenth Av W 82 S Lake	2-st frame dwelling....	3000	Louis Hellmann, 1234 Jones..	None	None
1504	Apr 27, '11	.....	Seventeenth Av W 57 S Lake	2-st frame dwelling....	3000	Louis Hellmann, 1234 Jones..	None	None
1505	Apr 27, '11	.....	Nineteenth Ave W 122 N Lake	2-st frame dwelling....	3000	Thos Scoble, 1405 Clement...	None	None
1506	Apr 27, '11	.....	Twentieth Ave E 125 N Lake	2-st frame dwelling....	3000	Thos Scoble, 1405 Clement...	None	None
1507	Apr 27, '11	.....	Twentieth Ave E 100 N Lake	2-st frame dwelling....	3000	Thos Scoble, 1405 Clement...	None	None
1508	Apr 27, '11	.....	Nineteenth Ave W 100 N Lake	2-st frame dwelling....	3000	Thos Scoble, 1405 Clement...	None	None
1509	Apr 27, '11	.....	Lexington W 85 S 19th.....	2-st frame flats.....	3500	Cuneo Bros, 832 San Jose Ave	J P Cuneo,832 San Jose Ave.	J P Cuneo,832 San Jose Ave.
1510	Apr 27, '11	.....	Lexington W 110 S 19th.....	2-st frame flats.....	3500	Cuneo Bros, 832 San Jose Ave	J P Cuneo, 832 San Jose Ave.	J P Cuneo, 832 San Jose Ave.
1511	Apr 27, '11	39 days	Herst Ave No. 1417.....	1-st & bsmnt fr bldg..	1460	J Orbin, 215 Jersey.....	J Nelson & Arthur Mallallen.	J Nelson & Arthur Mallallen.
1512	Apr 27, '11	.....	Polk W 31 S Clay.....	1,5,etc 2-st brk bldg..	5453	A Greenwald & A Kahn.....	M J Lyon, 127 Montgomery...	Herman Lawson, 1343 Clement
1513	Apr 27, '11	100 days	Bay & Dupont (Grant Av) SW	Ex 1,7,8,etc 3-st brk bldg	8500	G B Torre, 608 Elizabeth....	G B Torre, 608 Elizabeth....	Nordo Cavaglia, 846 Greenwich
1514	Apr 27,

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Arohitects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER

—OF—

American Institute of Architects.

WILLIAM MOOSER, President.
G. H. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. I. A.

NON-MEMBERS.

Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel....819-21 Hewes Bldg.
Ashcroft, G. B. (C. E.)....Balboa Bldg.
Banks, Wm.....323 Kearny
Barrett, C. H.....321 Bush St.
Beasley & Beasley.....127 Montgomery
Bugbee, Arthur S..127 Montgomery St.
Bugbee, M. G. (Douglas 2589).....
.....Rooms 405-6, 127 Montgomery
Bozio, E. A.....1126 Laguna
Carter, J. C.....Call Bldg.
Castelhun, E. (Mkt 570)..1078 Valencia
Childs, Edmer E.....Phelan Bldg.
Clausen, C. O.....Phelan Bldg.
Colley, Chas. J.....Pacific Bldg.
Copeland, W. G.....332 Kearny
Cornelius, A. W. 909 Metropolis Bk Bld.
Coulter, Norman R..46 Kearny, Rm 507
Coleman, D. C...1302 Metropolis Bank
Cuthbertson, W. J....328 Montgomery
Devlin, Owen J. 1.....724 Pacific Bldg.
Edwards, Thomas.....45 Kearny St.
Elttler, John A.....404 Atlas Bldg.
Evans, O. E.....2464 Mission St.
Everett, Oliver.....1940 Webster
Flugger, J. C.....Crocker Bldg.
Foulkes, T.....Crocker Bldg.
Frye & Osborn....French Bank Bldg.
Gardner, Lewis M. (Sutter 1809).....
.....740 Phelan Bldg.
Godart, Jules & Son...628 Montgomery
Harris, Harvey E.....127 Montgomery
Haynes, Chas.....Monadnock Bldg.
Heinlein, F.....Pacific Bldg.
Herman, E. A.....Hancock Bldg.
Hildebrand, E. H....118 Crocker Bldg.
Hind, W. G...13th flr, Humboldt Bldg.
Hladik & Thayer.....Monadnock Bldg.
Holland, F. S.....100 Haight St.
Hornung, T. C.....706 Clunie Bldg.
Howard, G. H.....Lick Bldg.
Hyde, E. W.....Chronicle Bldg.
Kidd & Anderson.....251 Kearny
Koenig, Wm.....1361 5th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S.....Phelan Bldg.
Lutgens, A. C.....251 Kearny
Lyon, M. J.....127 Montgomery
Lowe, Willis C.....344 Kearny St.
Maggs, Herbert B.....232 Sansome
Maybeck, B. K.....Lick Bldg.
Morrison, A. W.....1236 Page
Maybeck & White.....Lick Bldg.
Morgan, Miss Julia.....
Rm. 1015 Merchants' Exchange Bldg.
McCaw, Wm. F.....1219 43d Ave.
McNairn & Benke...Humboldt Bk Bldg.
Miller, W. J.....45 Kearny
Milwain, A. M....11th flr, Phelan Bldg.
Mitchell, H. D.....1405 Golden Gate
Mohr, Fabre & Mohr.....Pacific Bldg.
Murdock & Smith.....260 Market
Neumarkel, E. A. (Mechanics' Bank)
Newsom, J. Cather, 540 Monadnock Bldg
Nordin, August.....717-18 Mills Bldg.
Nickerson, Fred..406 Postal Tel. Bldg.
Nickerson & Von Benthusen.....
.....406 Postal Tel. Bldg.
Nicholson, Arthur D..721 Phelan Bldg.
Peiton, John C.....Russ Bldg.
Pinkham, W. E.....Crocker Bldg.
Porporato, J. A.....618 Washington
Rowell, J. W.....351 Kearny
Rabin, Fred P.....268 Bldr's Ex. Bldg.
Rixford, Loring P.....Mills Bldg.
Rousseau, Chas. M.....601 Monadnock
Rousseau, Chas. J..1490 California St.
Russell, C. H....Humboldt Bank Bldg.
Scholz, Arthur G.....838 Phelan Bldg
Schumacher, E. A.....45 Kearny
Schmidlin, M. A., 829-31 Monadnock Bld.
Scharff, C. V.....1421 Post
Schmolle, W. L.....Room 719, 68 Post
*Shermund, Henry(K'y 6067)Mills Bldg.
Skidmore, Harry.....Foxcroft Bldg.
Tarey, Curtis.....303 Russ Bldg.
Von Benthusen, Boyd.....
.....406 Postal Tel. Bldg.
Welsh, M. J.....22nd and Mission Sts.
Whittlesey, C.....Pacific Bldg.
Wilson, Chas. Mayo.....Lick Bldg.
Williamson, F.....601 Clunie Bldg.
Withers, Creighton.....Russ Bldg.
Wood, Fred B.....2211 Steiner
Worswick, A. L. Rm 132-36 Monadnock
Young, Ed. E.....Rm 606-7, 251 Kearny
Zanolini, I.....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J....Rms 243, 1378 Market
Berger, Otto.....736 Octavia
Burgren, A. W.....1523 Kearny
Blankenburg, E.....3675 Jackson
Brierley, Wm. G.....712 Shotwell
Butterworth, Thos. C..850 Treat Ave.
Carney, Arthur C.....710 Lombard
Coxhead, Ernest.....331 Grant Ave.
Curtis, John M.....2501 Buchanan
De Martini, Paul...628 Montgomery Ave
Ellsworth, J. C.....1038½ Ellis St.
Fabre, A. J.....331 Pacific Bldg.
Ferry, R. J.....1406 Dolores
Foley, J. J.....Monadnock Bldg.
Guenther, Emile, Mgr. Arch. Eng. Co.
.....221 Bush St.
Hogan, J.....44 Liberty
Jones, John F.....(Mission 6205)
.....207 Vicksburg
Kearns, D. D. (Mkt. 2150)..250 Larkin
Lab, Arthur J.....Hewes Bldg
Maurer, Fred J.....1121 "B" St.
McCullough, Jas.....Pacific Bldg
Mohr, O. H.....331 Pacific Building
O'Brien Bros.....Clunie Bldg
Overman, Philip (Ky 1344)..Shreve Bldg
Reinhardt, Fred.....Clunie Bldg
Randell, Edgar.....209 Cochrane Bldg.
Pissigoni, H.....116 Montgomery Ave
Rhodes, W. B.....1973 16th
Richardson & Thompson..235 Kearny
Rousseau, A. J.....501 Monadnock
Traverso, Louis.....Hearst Bldg.
Trowbridge & Livingston..Crocker Bldg.
Weller, F. G.....2711 Pine
Wehrman, M. W.....315-21 Pacific
White, Mark H.....Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS:

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone Numbers here given.)

ARCHITECURAL IRON WORKERS.

*Acme Iron & Wire Works.....
.....25 Boardman Place
*Golden Gate Structural & Ornamental Iron Works.....11 & Mission
West Coast Wire & Iron Work.....
.....745 Folsom
(Mission 6237).....552 Noe
North Star Iron Works (Mkt. 4406).....
.....1311 Harrison
*Pacific Structural Iron Works (Mkt 1274).....370-84 16th St.
West Coast Wire&Iron Wks.749 Folsom
*Western Bldg. Sup. Co.....680 Mission

ARCHITECTURAL TERRA COTTA

*Clark, N. & Son (Ky 2830).Natoma
*Gladding, McBean & Co. (Douglas 540).....Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010).....Mills Bldg.

ART GLASS.

*Dwan, J. E. (Douglas 325-J 1456)
.....151 Tehama
Thomas & Schleider Art Glass Co.....
.....610-612 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carillion.....4075 17th
*Western Bldr's Supply Co..680 Mission

ASBESTOS & AERIALS.

H. W. Johns-Manville Co. (Douglas 698).....169 New Montgomery
*Western Bldr's Supply Co...680 Mission
Western Asbestos Magnesia Co. (Douglas3860).....25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal.....402 Kearny
Builders' Exchange.....180 Jessie

AWNINGS.

The F Thomas Co.....1209 Mission

BAR BENDERS.

*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.

*Oriel Glass Works.....2845 Gough

BLACKBOARDS.

Weber, C. F. & Co.....356 Market
Whittaker & Ray-Wiggin Co.
(K'y 4058).....770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Doug 3860).....Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1415).....962 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144)
.....630 Monadnock Bldg.
*Clark & Sons, N (Kearny 2830).....
.....112-116 Natoma
*Diamond Brick Co. (Douglas 1909)
.....1011-12 Balboa Building
*Gladding, McBean & Co. (Douglas 540).....Crocker Bldg.
*Golden Gate Brick Co. (K'y 3278)
.....660 Market
Steiger Terra Cotta & Pottery Wks., (Douglas 3010).....Mills Bldg

BRICK (Porcelain and Enameled)

Boyd & Moore (Kn'y 2386)..356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J. .....Builders' Exchange
Gibson, J. E.....180 Jessie St.
Wagner, Ferdinand (Marina).....
.....609 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Yearny 4700)
.....185 Stevenson

BUILDING FELTS AND PAPERS.

*Bonsteel & Co.....118-24 1st
H. W. Johns-Manville Co. (Douglas 698).....169 New Montgomery
*Hydrex Felt (Boyd & Moore).....
(K'y. 2386).....356 Market
*Paraffine Paint Co.....34 1st
*Western Bldrs' Supply Co...680 Mission
*Western Asbestos Magnesia Co. (Doug. 3860).....25 South Park

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily).....
.....Rm. 316 Mills Bldg.
Building&Industrial News, 1326 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (K'y 2386)..356 Market
*City Supply Co (Inc) (Sutter 1144)
.....630 Monadnock Bldg.
*Clark & Sons, N (Kearny 2830).....
.....112-116 Natoma
Lilley & Thurston.....82 2nd
Henry Cowell Lime & Cement Co. (Kearny 2096).....9 Main St.
*Standard Portland Cement Co.....
.....Crocker Bldg
*North Point Warehouse Co. (Ky. 3511).....Mason and Bay
*Pacific Portland Cement Co.....
(Douglas 1768).....Pacific Bldg.
*Tile Mfg. Co. (Franklin 5631)..526 Bay
*Western Building Material Co. (Tel. Kearny 2647).....430 California

CEMENT DEALERS

*Dwan, J. E. (Douglas 325-J 1456)
.....151 Tehama

CEMENT WATERPROOF COATING.

*Boyd & Moore (K'y 2386) 356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (K'y 2386), 356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5631) 526 Bay

CIVIL ENGINEERS.

*Breite, W. W. (Ky 815)..Clunie Bldg
*Sanborn & Cortinson (Douglas 366)
.....251 Kearny

CLOTHES DRYER.

*Giles, O. A. (Park 1027) 131 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co.....
(Boyd & Moore, K'y 2386).356 Market
H. W. Johns-Manville Co. (Douglas 698).....169 New Montgomery

COMPOSITION FLOORING.

*Dwan, J. E. (Douglas 325-J 1456)
.....151 Tehama
Western Asbestos Magnesia Co.(Carl.....
.....25-27 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 3281).....
.....Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177)
.....Room 610, 57 Post
Patterson, Nelson & Co. (Douglas 1113)
.....407 Pine
Interlocking Stone Co...803 Monadnock

CONCRETE FORM CLAMPS.

*White, S. A. (But 1575) 375 Monadnock

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 787)..218 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, K'y's 2386)....356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (K'y 39)
.....899 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 2975).....787-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 3386)

CONCRETE WORK

Cerlat, A. Co.....660 Seventh

CONSULTING ENGINEERS.

Brunnier, H. J. (Kearny 3303).....
.....671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2470—C 4415).....68 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. P.....403 Kearny
*Bagge & Son, W. H.....2101 Hayes
Biller, J.....403 Kearny
Carlson, Elmer.....309 Prospect Ave.
Cameron & Dieston...Bldrs' Exchange
Coburn, Ira W.....402 Kearny
Hargraves, A. E.....
.....11 Telegraph Ave., Oakland
Heaphy, J. J.....1736 Lombard
Pierson & Lee (Mkt. 5482)....410 Grove
Hochbaum & Co.....344 Kearny
Johnston, A. B.....Rm 406, 351 Kearny
Klenck & Muller.....Monadnock Bldg.
Koenig, Chas. J. D.....520 Church
Koenig, L. B. G.....402 Kearny
Moore Bldg. C. P.....102 Mills Bldg.
Romain, S. (Franklin 2629)...1131 Geary
Trubeck, N. A. (Pac. 916)...788 6th Ave.
Williams, J. A. (Mkt 5749) 608 Gough
*Williams Bros. & Henderson.....
.....351 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co.....9 Main
Reese & Rountree (Douglas 2853).....
.....221 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 39)
.....899 Monadnock Bldg.
*Lansing Wheelbarrow Co. 737-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2386)...356 Market
*Richards, J. W. (K'y 1869).....
.....808 Monadnock Bldg.
*Western Bldrs' Supply Co. 680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S.....36 Shotwell
Barth Cornice Works..629 Valencia St.
Cronan, Wm.....338 Guerrero
*Guilfoy Cornice Wks (Mkt 661) 209 8th
Hurahville Bros.....775-777 Broadway
Morrison & Clark..McAllister nr Octavia
*Moffat, H. W. & Co.....Pacific Bldg.
Ploch, Frank J. (Mkt. 1662) 429 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2431).....554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 5313).....
.....714 Pacific Bldg.
*California Bldg. Material Co.....
.....714 Pacific Bldg.
*Cassaretto, J. (Kearny 2849)..345 Berry
*City Supply Co., Inc. (Sutter 1144)
.....630 Monadnock Bldg.
*Standard Crushed Rock.....9 Main

DAMP PROOFERS.

Reigle & Jamison.....402 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore(K'y 2386)..356 Market
*Paraffine Paint Co.....25 First
*Parrott & Co.....830 California
Western Asbestos Magnesia Co.....
(Douglas 3860).....Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Merrell) (Tel. Kearny 748).....373 Jessie

DOOR CLOSER AND OPENER.

Akard, D. B. (Mission 2262)..4167 20th
*Rischmuller, Geo. (Piedmont 2623)
.....642 37th, Oakland
Schmitz, F. (Pacific 1121)..637 2d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (K'y 835)
.....882-88 Folsom

DOORS—WAREHOUSE.

*"Cross" Horizontal Folding Door...
*Boyd & Moore(K'y 2386)..356 Market

DOORS—METAL.

*Boyd & Moore(K'y 2386)..356 Market

DOORS AND WINDOWS.

Holden-Deuprey Co. (Mk't 2741—M 2741).....176 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (Ky. 2386).....
(Boyd & Moore).....356 Market St.
Wells & Spencer Mch. Co.(Ky. 684)
.....178-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Elec. Co(Kearny 1970)
.....Crocker Bldg. Howard
Camino Electric Co. (Fkln 2669).....
.....Crocker Bldg. Greenwich
Central Elec. Co. (Douglas 287).....
.....135 Stevenson
Cal. Elec. Const. Co. (Kearny 1546)
.....680 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 963)....326 Ellis
Manhattan Elec. Co. (Mission 2490)
.....985 Alabama
Wittman, Lyman&Co(Mkt 746)315 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 5245—J 4197).....62 Clementina
Otis Elevator Co (Kearny 3026).....
.....Stockton and Beach
S. F. Elev. Co., Kny 3130) 256 Spear
*Van Emon Elevator Co. (Douglas 857).....46-64 Natoma
Wells & Spencer Machine Co (Independent Elec. Mfg. Co.).....173 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4406)
.....1311 Harrison

EMPLOYERS' LIABILITY.

Robertson, Spengler & Lloyd (Sutter 945).....1st National Bank Bldg.

ENGINEERS.

*Dwan, J. E. (Douglas 325-J 1456)
.....151 Tehama
*Healy-Tibbitts Con. Co.....9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

FIREBRICK.

*Clark & Sons, N (Kearny 2830).....
.....112-116 Natoma
*Golden Gate Brick Co. (K'y 3278).....
.....660 Market
*Henry Cowell Lime & Cement Co. (Kearny 2096).....9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010).....Mills Bldg
*Western Building Material Co (Tel. Kearny 2647).....430 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406)
.....1271 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 698).....169 New Montgomer)
*Roebling Constr. Co. (Ky 3222).....
.....Crocker Bldg
*S. F. Fireproofing Co...809 Monadnock
Western Asbestos Magnesia Co.....
(Douglas 3860).....25 South Park

FIRE PROOF PAINT.

*White, S. A. (But 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston.....82 Second

FIRE PROOF WINDOWS.

White SA(But 1575)375 Mon'd'k 'Luptons'

FIREPROOF SYSTEM.

*Gladding, McBean & Co. (Douglas 540).....Crocker Bldg.
*Norris, L. A.....833 Monadnock Bldg.
*Western Expanded Metal Co.....
.....333 Kearny
Roebling Constr. Co.....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

FLOOR TILES

*Clark & Sons, N (Kearny 2830).....
.....112-116 Natoma
*Tile Mfg. Co.....526 Kearny

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 3758)1130 Mission
Pierson & Lee (Mkt. 5482)....410 Grove
Hochbaum & Co.....344 Kearny
Johnston, A. B.....Rm 406, 351 Kearny
Klenck & Muller.....Monadnock Bldg.
Koenig, Chas. J. D.....520 Church
Koenig, L. B. G.....402 Kearny
Moore Bldg. C. P.....102 Mills Bldg.
Romain, S. (Franklin 2629)...1131 Geary
Trubeck, N. A. (Pac. 916)...788 6th Ave.
Williams, J. A. (Mkt 5749) 608 Gough
*Williams Bros. & Henderson.....
.....351 Monadnock

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5723-Douglas 3163).....322 Sheldon Bldg
*Pure Air Range & Grate Co. (Oak 1868) 1371 Broadway, Okd; and (Kearny 5397 and Home C-2715) 418 Mechanics' Bldg., S. F.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Krny 1817)
.....938 Howard
*Fuller, W. P. & Co...Beale & Mission
Grossiicht, Sig (Mkt 2461) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4902).....
(K 2903).....461-67 Valencia
Mutual Plate&Window Glass Co. (Home M 3657, Market 4364)...1921 Mission
Oriel Glass Works.....2845 Gough
*S. F. Art Glass Works.....946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 743 Mission
Grossiicht & Dinnlens (Mkt 3451—J 5523).....460 McAllister
Hurrell, N. A. (Mkt 2429)...293 Gough
*Oriel Glass Works.....2845 Gough
*S. F. Art Glass Works.....946 Mission
Sierra Glass Co.....775-777 Broadway
Morrison & Clark..McAllister nr Octavia
United Glass Works.....1723 Greenwich
United Glass Works.....115 Turk

GLASS AND GLAZING.

*Dwan, J. E. (Douglas 325-J 1456)
.....151 Tehama

GLASS—MOSAIC.

Schwarz & Gottlieb (Franklin 1627.....
.....1314 Fillmore and 660 Eddy
*S. F. Art Glass.....946 Mission
Sierra Glass Co.....1723 Greenwich
United Glass Works.....115 Turk

Pine and Hardwood.

INLAID FLOOR CO., 498 Eddy St., S. F.

GLUED UP PANELS.

Niehaus & Co. (Ky 1806). 564 Brannan

GRADING.

*Healy-Tibbitts Con. Co.....9 Main

GRAVEL.

Bay Development Co (Kearny 1854)
.....112 Berry
*California Bldg. Material Co.....
.....714 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144)
.....630 Monadnock Bldg.
Grant Gravel Co.....87 Third St.
*Standard Crushed Rock.....9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 2314)..
.....398 Eddy
*Western Bldrs' Supply Co.680 Mission

HARDWARE.

Bennett Bros.....63 Third
Wright Hdwre Co (Kay 3800).....77 3d

HARDWOOD FLOORING.

Acme Hardwood Floor Co.....
(Franklin 4046).....1102 Sutter
Hardwood Interior Co. (Fkln 2143)
.....1206 Polk St.
Boyd & Moore (K'y 2386)....356 Market
*Dieckmann Hardwood Co.....
.....Rm. 604, 244 California
*Parrott & Co.....320 California
*Inlaid Floor Co (Franklin 2314).....
.....398 Eddy
*Strable Mfg. Co. (Okd. 2844).....
.....1st bet Washington & Clay, Okd
*White Bros. (Sutter 1867).....
.....5th and Brannan Sts.

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co.....
.....Room 604, 244 California St.
Niehaus & Co. (Ky 1806), 564 Brannan
*Strable Mfg. Co. (Okd. 2844).....
.....1st bet Washington & Clay
*White Bros. (Sutter 1867).....
.....5th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm.....338 Guerrero
Gilley-Schmid Co(Mkt. 866)...18th&Erie
Hoffman & Meuser (Mkt 1342).....
.....1139 Howard
*Moffat, H. W. & Co.....Pacific Bldg.
Williamson Co. H. (Market 1674)....
.....1326 Mission
Wittman, Lyman&Co.(Mkt 746)315 Polk

HOISTS.

*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 4449).....Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 2386).....356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file).....
.....San Bruno & Lux Ave. So. S F

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4046)
.....1101 Sutter
Hardwood Interior Co. (Fkln 2143)
.....1206 Polk St.
*Inlaid Floor Co (Franklin 2314).....
.....398 Eddy

IRON AND WIRE WORKS.

*Acme Iron&Wire Wks.25 Boardman Pl
West Coast Wire & Iron Works.....
.....745 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston.....83 Second
*Western Bldrs' Supply Co.680 Mission

LAUNDRY TRAYS.

*Furlong, Thos.....850-54 Fell
*Gladding, McBean & Co. (Douglas 540).....Crocker Bldg.

LIME AND CEMENT.

Algeltinger, R. (West 631)...1743 Mills
*Clark & Sons, N (Kearny 2830).....
.....112-116 Natoma
*Dwan, J. E. (Douglas 325-J 1456)
.....151 Tehama
*North Point Warehouse Co. (Ky. 3511).....Mason and Bay

LIME, LATH, HAIR, ETC.

Henry Cowell Lime & Cement Co. (Kearny 2096).....9 Main St.
*Ryan, Geo. (Mkt 2956)...Army&Condon
*Western Building Material Co. (Tel. Kearny 2647).....430 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2386).....356 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny 2360)
.....6th and Channel
*Columbia Lumber Co. (Ky 832)..
Yards, Beach & Mason; Office, SW Clay & Front.....
Dempsey Lumber Co (Mkt. 134).....
.....Hooper Near 7th
Hart-Wood Lumber Co (Kearny 3540)
.....354 Berry
Morrison Lumber Co (Tel Mkt 472)
.....723 Brannan
Robinson Bros. & Co.....9th Ave & "T"
*Ryan, Geo. (Mkt 2956)...Army&Condon
*Santa Fe Lumber Co. (Mkt 1485)..
.....17th & De Haro
Seymour & Elliot.....142 Townsend
Schouten & Co. J. W.....788 Bryant
*Van Arsdale-Harris Lumber Co.....
.....6th & Brannan
*White Bros. (Sutter 1867).....
.....5th and Brannan Sts.

MACHINERY IN GENERAL.

*White, S. A. (Sut 1575) 375 Monadnock

MANTELS, TILES AND GRATES,

Bennett & Volts Co.....610 Van Ness
Lowry & Daly.....1553-63 Page
S. F. Mantel Co. (Mkt 4581)3251 Folsom
Schutte, Jac. H.....778-80 Mission

MAPLE FLOORING.

*Dieckmann Hardwood Flooring Co.....
.....244 California
*Strable Mfg. Co. (Okd. 2844).....
.....1st bet Washington & Clay, Okd
Boyd & Moore (K'y 2386)....356 Market

MARBLE DEALERS.

Mission Concrete & Mosaic Works.....
.....331 Guerrero St.
Musto, Joseph, Bons-Keenan Co.....
.....535-65 North Point
New Co-Operative Marble & Mosaic Co. (J 2489).....612 Brannan

MARINE AND ACID PLANTS.

*White, S. A. (Sut 1575) 375 Monadnock

METAL CEILINGS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
*Western Bldrs' Supply Co.680 Mission

METAL FIREPROOF PARTITION.

*Berger Mfg. Co. (Tel Market 2728).....
.....1120 Mission
*Knowles, A. (Doug. 3451) 985 Folsom
Norris, L. A.....Monadnock Bldg.
*Roebling Constr. Co.....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

METAL FURNITURE.

Parcells Safe Co(Kny 1219).667 Market

METAL LATH.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
"Cleveland" Expanded Metal Lath.....
(K'y 1869).....808 Monadnock Bldg
*Roebling Constr. Co. (Ky 322).....
.....Crocker Bldg

METAL ORNAMENTS.

*S. F. Metal Stamp & Corr. Co. (Mission 2421).....554 Treat Ave.

METAL TRIM.

*Voightman & Co. (Boyd & Moore, K'y 2386).....356 Market

METAL WINDOW SASHES.

*Bezhill Window Co. (Sutter 1716 & C 4543).....761 Mills Bldg.
*Guilfoy Cornice Works (Market 661)
.....8th near Howard

MOSAIC.

*S. F. Art Glass Works.....946 Mission
*Thomas & Schneider Art Glass Co.
(K'y 1566) 610-13 Howard
United Glass Works.....115 Turk
*Western Bldrs' Supply Co..680 Mission

MOTORS—GENERATORS.

*White, S. A. (Sut 1575) 375 Monadnock

MOULDINGS, SOFT OR HARDWOOD.

*Inlaid Floor Co (Franklin 2314)..
.....398 Eddy

MOULDINGS AND HOUSE FINISH.

Holden-Deuprey Co. (Mk't 2741—M 2741).....126 W-Mission
Oakley Co., The (Kearny 3386).....
.....Crocker Bldg.
.....8th Cor. Powell and Vallejo
Standard Iron Works.....239 Shipley

OIL BURNING APPARATUS.

*White, S. A. (Sut 1575) 375 Monadnock

OAK FLOORING.

Boyd & Moore (K'y 2386)...356 Market
*Dieckmann Hardwood Flooring Co.....
.....244 California

ORNAMENTAL IRON.

*Golden Gate Structural & Ornamental Iron Works..11th and Mission
Monarch Iron Works (Park 5054).....
.....1161 Howard
*North Star Iron Wks (Mkt 4406).....
.....1311 Harrison
Standard Iron Works (K'y 1819 & 2188).....239 Shipley
West Coast Wire & Iron Works.....
.....745 Folsom
*Western Builders' Supply Co. (Kny 1991).....4th & Natoma

PAINTERS.

*Dwan, J. E. (Douglas 325-J 1456)
.....151 Tehama

PAINT—DAMP RESISTING.

*Dwan, J. E. (Douglas 325-J 1456)
.....151 Tehama

PAINTERS AND DECORATORS.

Anderson&Co. N C(Fkn 2568)128 Hayes
Renfro, J. F. & Co. (Mkt. 3476.....
J 1196)..456 Jessie & 326 Potrero Av

PAINTS, OILS AND GLASS.

Rea-Hester Paint Co.....816 Mission
*Dwan, J. E. (Douglas 325-J 1456)
.....151 Tehama
*Fuller, W. P. & Co....Beale & Mission
*Klumann-Virgin Co. (Mkt. 4767).....
.....718 Brannan
Whittier-Coburn Co. (K'y 3560).....
.....301 Howard

PATENT ATTORNEYS.

Medina, Frank F. (K'y 4099) Call Bldg.

PATENT CHIMNEY.

Clawson, L. B. Co., G. G. & Leavenworth
Dunlevy & Gestle...77 City Hall Ave

PHOTOGRAPHER

Miller, G. W.(Wst 1314)..1821 Devisadero

PLANING MILLS.

Buell, G. A. (Market 1595)..750 Hooper
Holden-Deuprey Co. (Mk't 2741—M 2741).....126 W-Mission
Norris, L. A.....Monadnock Bldg.
*Moore, R. B.....457 Bryant
Searls & Heyman (Market 157).....
.....3614 18th
Western Pi Mills (Ky 1338)..355 Berry

PLASTER BOND.

*White, S. A. (Sut 1575) 375 Monadnock

PLASTER DECORATIONS.

Callaghan&Manetta (Mkt 708)344 16th
*Knowles, A. (Doug. 3451) 985 Folsom
Larsen, O. F.....807 Guerrero

PLASTERERS.

Fay, John.....189-188 Jessie
Fraser, Simon.....3569 20th St.
Jacobson, M.....3661 17th
*Knowles, A. (Doug. 3451) 985 Folsom
Morris, M.....Residence 2573 18th
Orford, J. A. (West 9570)..3056 Filbert

PLASTERERS' MATERIALS.

Henry Cowell Lime & Cement Co. (Kearny 2096).....9 Main
*Empire Plaster Co (Curry)..130 Jessie
*Nephi Plaster Co (Lucas)..180 Jessie
*North Point Warehouse Co. (Ky. 3511).....Mason and Bay
*Ryan, Geo. (Mkt 2956)...Army&Condon
*Western Bldrs' Supply Co.680 Mission

PLASTER PARIS.

*Empire Plaster Co. (Curry)..180 Jessie
Henry Cowell Lime & Cement Co. (Kearny 2096).....9 Main
*Nephi Plaster Co (Lucas)..180 Jessie

PLUMBING AND GAS FITTING.

Ahlbach & Mayer.....76 Dorland
Balling, R. A. (Park 4706)..745 Haight
Gibbs, Dr. .....864 6th Ave
Gomersal, F.....
Hougton, J. .....107 Clementina
John Douglaes Co(Ky 1146).671 Mission
*Levy, M.....
Madsen Bros.....
Shepard Bros.....
Snook & Son, Wm. S.....
Spencer Plumbing Co (Kearny 417)
.....761 Mission
*Standard Sanitary Mfg. Co. (Kearny 5317).....Metropolis Bank Bldg
Warburton, T. (Pac. 2127).....1126 A St.
Watzel & Jesse (Mkt. 2346) 106 Fulton
Williamson Co., H. (Mkt 1674).....
.....1326-1328 Mission
Wittman, Lyman & Co. (Market 746).....
.....315 Polk

POST CAPS AND BASES.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston.....82 Second

POWER PLANTS.

*Moffat, H. W. & Co.....Pacific Bldg.

PRESERVATIVE PAINT.

*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

PRISMATIC GLASS.

*Dwan, J. E. (Douglas 325-J 1456)
.....151 Tehama
*San Francisco Art Glass Works.....
.....714 Mission

PUMPING MACHINERY.

*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

PUTTY.

**PAINTS, O

Kawneer System
of Store Fronts
IS THE ORIGINAL METAL STORE FRONT CONSTRUCTION
Be sure you get the ORIGINAL. It costs no more than cheaply constructed imitations
Send us your orders. We are carrying a large stock
KAWNEER M'F'G COMPANY
651 Monadnock Building
Phone Sutter 1961 SAN FRANCISCO, CAL.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS, LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 840

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Duro Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
Successor to Sanborn & Stewart
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717
Warehouse 16th and Harrison Streets

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. Pacific Coast Mang'rs
722 MERCHANTS EXCHANGE Tel. Douglas 5489

DIECKMANN Hardwood Co. **Hardwood**
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers. Oak, Mahogany, Jenisero, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

CLINTON
FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Sole Agents
Clinton Fireproofing Co. of Cal.
643-47 MONADNOCK BLDG. SAN FRANCISCO, CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention
All cement is carefully tested before leaving our factories
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif. GENERAL SALES OFFICE: 324-5 Crocker Bldg., San Francisco
STANDARD PORTLAND CEMENT CORP. Works at Pope Junction, Calif. Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street | Telephone Kearny 2095 | Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR. NO. 105 SAN FRANCISCO, CAL., MAY 6, 1911. THE PIONEER DAILY.

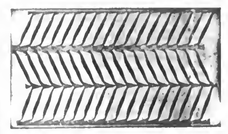
Standard Sanitary Mfg. Co.
Manufacturers of "Standard" Plumbing Fixtures, Brass Goods, Specialties
San Francisco Office, 1303-1304 Metropolis Bank Building.

Amiwud
The Latest, most ingenious substitute for lath and plaster, a mechanical reproduction of hardwoods. When applied to interiors is finished—quick, cheap and tasty. New booklet in press. Send for it.
The Paraffine Paint Company, 34 FIRST ST. San Francisco

ART GLASS
UNITED GLASS WORKS
BRIGGS PRESS
15 TURK ST. S.F.

SATURDAY MAY 6

W. W. Brelte, C.E.
STRUCTURAL ENGINEER
100-1-2-4 Clunie Bldg.
Tel. Kearny 815 Home C 5815

Herringbone Expanded Steel Lath is the Most Rigid.

Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 69 3rd St. OAKLAND, 504 Seventeenth St.

C. S. HOFFMAN L. W. FLEIGNER
Golden Gate Structural and Ornamental Iron Works
Manufacturers of Post Caps and Bases, Water-tight Sidewalk Doors
Estimates Furnished
We Carry a Full Stock of Structural Material
Telephone Market 5445 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1976

C. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

25-27 South Park **Western Asbestos Magnesia Co.** Douglas 3660
The Philip Carey Company's Boiler and Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Carey's Flexible Cement Roofing, Linofelt for Sound deadening & Insulation of building, Occidental Mastic Flooring, Etc.

OSCILLATING PORTAL WALL BEDS
MARSHALL & STEARNS CO.
1154 PHELAN BUILDING Phone Douglas 348

Gasteam Radiators
Humphrey Automatic Gas Water Heaters.
GAS & ELECTRIC APPLIANCE CO.
441 SUTTER ST., Next to the Gas Company Tel. Douglas 4967

Phone Douglas 366 Home Phone C 2741
SANBORN & CORINSON
(Successors to C. S. TILTON)
SURVEYORS AND CIVIL ENGINEERS
All Survey Notes Saved 251 KEARNY ST., (Room 406) S. F.

C. A. DAY, President C. J. LINDGREN, Treasurer
J. J. PRATT, Vice-President WM. E. HAGUE, Secretary
Telephone Douglas 2525
General Contractors Association, Inc. Of San Francisco, Calif. 402 Kearny St.
All responsible general building contractors are invited to join.
Directors' Meeting, Thurs., 1:30 P. M., May 11th, 402 Kearny St.

The Bosworth Construction Company
Contractors for all Classes of
BUILDING CONSTRUCTION
Builders of the
Only Perfect Monolithic All-Concrete Bldg.
We will build you an All-Concrete Fireproof Building for the same price as Class "C" Brick Construction.
General Offices 351 Phelan Building
Phone, Kearny 4213 San Francisco
Send for Literature.

"KAWNEER"
SYSTEM OF STORE FRONTS
"It Stays *and* Pays"
FOR SALE BY
THE LILLEY & THURSTON CO.
82 - 2nd St., San Francisco Kearny 2646, Home J 2646

SIROCCO The most efficient fan built. Absolutely Noiseless
R. B. GUERNSEY. MONADNOCK BLDG. PHONE: DOUG. 2775

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

Sandblasting
ESTIMATES GIVEN
HILL, HUBBELL & CO.
704 FIFE BLDG. Kearny 397
California, Market & Drum Sts., S. F.

"Tabor" REVERSIBLE WINDOWS
Vertical and Horizontal Pivoted Windows and Double Hung Reversible Windows.
356 Market Street BOYD & MOORE Sole Agents Tel. No. Ky 2356

At Auction Bankrupt stock of California Mantel & Tile Co. $5,000 worth of Mantels, Tiling and Andirons, etc., at 768 Golden Gate Ave., Fillmore Auction Co. Open for inspection
Watch for this sale; see daily papers. JOSEPH H. WASSENKRUG, Auctioneer.

Minimum Cost of Operation.
SMALL REPAIR BILLS
UNEQUALLED CONTROL
Combined In
Van Emon Elevators

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS BRACKETS ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paint
Phone Kearny 1997 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O.P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

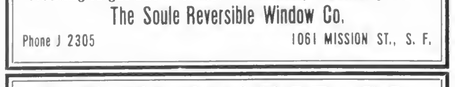
The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1146 Office -- Showroom -- Warehouse 571 Mission Street, S.F.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J. 3021

REVERSIBLE WINDOWS

Are Money Savers
because with them the ordinary house maid can readily clean the windows.
No need to send for professional window cleaners.
WE sell you the strips
YOU attach them to the sash
Can be applied to sash by any handy man. No springs. Nothing to get out of order. Absolutely weather proof.
The Soule Reversible Window Co.
Phone J 2305 1061 MISSION ST., S. F.

S. F. ELEVATOR CO.
Automatic Electric Passenger and Freight Elevators
860 Folsom Street
Telephone Kearny 2443 Home J. 2443

Steel Bars For Concrete Reinforcement

We have a complete stock of Twisted Squares, Plain Squares and Rounds
Also Bands, Hoops and Wires.
Woods & Huddart
356 Market Street
Phone Kearny 2617 SAN FRANCISCO, CAL.


Why Are 22 Railroads in the U. S. using Cube Mixers?
We Carry Full Stock
Kearny 2975 J 2975
Chicago Improved Cube Concrete Mixer On Skids Without Power.
Lansing Wheelbarrow Co.
787 Folsom Street San Francisco

Japanese Oil Stains perfectly match the color of the natural wood they are desired to imitate. All the stains are unexcelled for beauty and richness of shades are thoroughly permanent in color and do not raise the grain of the wood.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

Among the Architects.

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th. San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
501 Eighth St. Builders' Exchange
Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1879.
THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. It devotes the undivided attention of Building News for the benefit of all persons interested in building. Construction.
Largest paid circulation of any trade publication.
Subscription $1 per month. Delivered daily.

Editorial Comment.

BUILDERS SHOULD BE HELPFUL UNITED

News In Brief.

POWER COMPANY BUILDING NEW PLANT.

ANDERSON (Shasta Co.), May 1.—About 40 electric motors will be put in the new plant of the Northern California Power Company, which is now being constructed on Clear Creek, a few miles above this city. The plant will be completed by July 1, and will generate 10,000 horsepower. Power is to be furnished to local merchants and manufacturers, and to the mines in the Kennett district. The company has a contract with the Mammoth Copper Company to furnish power for the operation of its plant at Kennett, and it is expected that the Mammoth will be the largest consumer of power. The Mammoth Company is now building a concentrating plant at Kennett, which will be capable of treating 3000 tons of ore per day. The Mammoth Company has also let the contract for the construction of a railroad from Kennett to the Mammoth mine, a distance of 12 miles. The Northern California Power Company is capitalized at $1,000,000, and is composed of local capitalists. The officers are: President, Frank Anderson; vice-president, Frank Kerr; secretary, Frank Kerr; treasurer, Frank Kerr; general manager, Frank Kerr; engineer, Frank Kerr; superintendent, Frank Kerr; auditor, Frank Kerr; attorney, Frank Kerr; consulting engineer, Frank Kerr; consulting attorney, Frank Kerr; consulting auditor, Frank Kerr; consulting superintendent

M 3428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments
Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds Liability Insurance Accident and Health

Robt. J. Loughery.

Plate Glass Burglary, Theft and Boiler Insurance Phone Kearny 799

Representing Empire State Surety Co., Jas. C. Hayhurst, Gen. Agt., 573 Calif.

Member Of Builders' Exchange Telephone Douglas 3461

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco

Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

G. W. MILLER

Commercial Photographer

Particular Attention Given to Copying of all Architectural Work, Line Drawings, Water Colors and etc.

Phone West 1314 1831 and 1833 Devisadero St., S. F.

Walter A. Scott

Architectural Photographer

558 MARKET ST.

Phone Kearny 2888 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE. QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL. SAWED STONE A SPECIALTY

1602 Humboldt Bank Bldg.

Kearny 1745 J 3627

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1902, C 2758. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4093 C 3463 602 First National Bank Bldg.

Phone Kearny 3587 Home Phone, J 3587

W. Heidt Cornice Works

Roofing, Metal Windows & Fire Doors. Patent Metal Mission Tile Skylight

152-160 First Street, San Francisco

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work

Office and Works, 1849 Kearny Street, Cor. Francisco St.. San Francisco

VANDERLYNN STOW, President Telephones
FRANK J. STMES, Vice-President DOUGLAS 1573
H. K. BURGESS, Secretary DOUGLAS 1574

Thomas Day Company

GAS AND ELECTRIC FIXTURES

726 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4767 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.

OF CALIFORNIA

Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1274 270-94 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.

PHONES—Market 285; Home M 1074

Builders' Exchange Box 511
Builders' Association Box 191

For Immediate Shipment

SELECTED

KLINKERS

Suitable For Veneering and Mantel Work.

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1620	Gorman	Gorman	500
1621	Carson	Carson	*900
1622	Bean	Bean	600
1623	McKenna	McKenna	1500
1624	Careggio	Dalgero	700
1625	Fletcher	Fletcher	400
1626	Feriggio	Giacinto	500
1627	Larocchia	Larocchia	550
1628	Parkside	Parkside	4000
1629	Rosenberg	Blanick	800
1630	Same	Same	800
1631	Urban Rlty	Owner	4000
1632	Same	Same	4000
1633	Anglo Am	Johnston	800
1634	Same	Same	308
1635	Levy	Trubeck	2100
1636	Logan	Equality	3800

(Correction)

(1635) Taylor E 92-6 N Clay N 30xE 97. All work except elevator and grilles, beds and electric fixtures, heating and oil plant for four-story and basement frame apartments.
Owner.....Patrick Noble, 17th & Mission, San Francisco.
Architect...Dunn & Kearns, Monadnock Bldg., S. F.
Contractor. N. P. Anderson, 320 Market, San Francisco.
Filed May 4, '11. Dated Apr. 3, '11.
Frame up.....$4487.50
Brown coated..... 4487.50
Finished and accepted..... 4487.50
Usual 35 days..... 4487.50
Total cost, $17,950.00
Bond, none. Limit, 120 days. Forfeit, $10. Plans and specifications filed.

(1620) Hronside and Chenery NE. One-story frame dwelling.
Owner.....H. Gorman, 951 Chenery, San Francisco.
Architect...None.
Day's work. **Cost, $500**

(1621) Sadown S 125 E Capitol. One-story frame cottage.
Owner.....John P. Carson, 2958 Pine, San Francisco.
Architect...None.
Day's work. **Cost, $900**

(1622) Paris W 200 N Italy. One-story frame cottage.
Owner.....Ernest G. Bean, 688 Paris, San Francisco.
Architect...None.
Day's work. **Cost, $600**

(1623) Pine N 80 E Leavenworth. One-story frame store.
Owner.....J. P. McKenna and wife, 1174 Pine, San Francisco.
Architect...Fabre & Mohr, Pacific Bld. San Francisco.
Day's work **Cost, $1500**

(1624) Union No. 988, Raise and underpin dwelling and build terrazzo steps.
Ower.....E. Careggio, Premises.
Architect...J. A. Porporato, 619 Washington, San Francisco.
Contractor. E. Dalgero, 1094 Chestnut, S. F. **Cost, $700**

(1625) Forty-fourth Ave W 150 S Lawton. One-story frame cottage.
Owner.....E. J. Fletcher, 325 Bush, San Francisco
Architect...None.
Day's work **Cost, $400**

(1626) Margaret and Ridge Lane SE. Three-room frame cottage.
Owner.....Barbato Feriglo, 1145 Kearny, S F.
Architect...None
Contractor...A Giacinto. **Cost, $500**

(1627) Mason No. 1045. Repair dwlg.
Owner.....J. Larocchi, Premises.
Architect...None.
Day's work **Cost, $550**

(1628) Twenty-third Ave E 66-8 N Taraval. Two-story frame dwelling.
Owner.....Parkside Home Bldg. Co., 1128 Crocker Bldg., S. F.
Architect...J. M. Geary, 408 Crocker Bldg., San Francisco.
Day's work. **Cost, $4000**

(1629) Lisbon W 100 N France. One-story frame cottage.
Owner.....I. Rosenberg, 142 Sansome, San Francisco.
Architect...None.
Contractor..J. Blanick. **Cost, $800**

(1630) Lisbon W 75 N France. One-story frame cottage.
Owner.....I. Rosenberg, 142 Sansome, San Francisco.
Architect...None.
Cotractor..J. Blanick. **Cost, $800**

(1631) Eleventh Ave E 75 N Balboa. Two-story frame dwelling.
Owner.....Urban Realty Imp. Co., 903 Phelan Bldg., S. F.
Architect...Jos. A. Leonard, 903 Phelan Bldg., San Francisco.
Day's work. **Cost, $4000**

(1632) Tenth Av E 66-8 S Anza. Two-story frame dwelling.
Owner.....Urban Realty Imp. Co., 903 Phelan Bldg., S. F.
Architect...J. A. Leonard, 903 Phelan Bldg., San Francisco.
Day's work. **Cost, $4000**

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

Furlong's Laundry Trays

Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING

Oil Burning Plants, Ventilating :: ::

198 West Mission St., Cor. 13th

Phone: Franklin 3915 Home C 4545

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach

Mills At South Bend, Washington

UNITED MATERIALS CO.

Have the largest and most complete line of

PRESSED BRICK, COMMON BRICK and FIRE BRICK

...Lime, Cement, Lake Majella Sand, Roofing Tile...

Samples submitted with lowest prices

Phone Kearny 1426 604 BALBOA BUILDING

City Supply Company, Inc.

Crushed Rock, Sand and Gravel

Sea Side Sand (Monterey Bay) and City Sand

Concrete and Street Contractors' Supplies
Asphaltum --- San Jose Brick

Phone Sutter 1144 630 Monadnock Bldg.

Pacific Fire Extinguisher Co.

CONTRACTORS IN

Electrical, Power, Heating and Sheet Metal Installations, Automatic Sprinklers and all other Fire Extinguishing Apparatus.

Telephone Kearny 3890

507 Montgomery St. San Francisco

ACME IRON AND WIRE WORKS

FRANK A. EVERS, Proprietor.

ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK

Elevator Cages and Enclosures
Steel Folding Gates
Sidewalk Doors
Fire Escapes
Iron Fencing and Guards
Builder's Wire and Iron Work

Estimates and Designs on All Kinds of Iron and Wire Work

Phone Douglas 1915 473 to 485 SIXTH STREET



American HOISTING ENGINES

Harron Rickard & McCone

San Francisco Los Angeles

(1633) California S 77-6 W Mason W 20xS 60. Excavating and mason work, rebuilding, cutting, etc., of foundation walls, excavating for stair ways, elevator pits and smoke flue for building.
Owner.....Anglo American Securities Company.
Agent ...Geo. A. Schnatey, Monadnock Bldg., San Francisco.
Contractor. A. B. Johnston Co., Monadnock Bldg., S. F.
Filed May 5, '11. Dated May 5, '11.
When work completed and accepted 75%
Usual 35 days..... 25%
Total cost, $800
Bond, Guarantee bond in favor of owner. Surety, J. W. Hansbrough. Limit, 30 days after May 14. Forfeit, none. Plans and specifications filed.

(1634) Mason, brick, concrete and patent flues and kitchen vent from sill line up on above.
Contractor. A. B. Johnston, Monadnock Bldg., San Francisco.
Filed May 5, '11. Dated May 5, '11.
Payments same as above.....
Bond, Guarantee bond in favor of owner. Surety, J. W. Hansbrough. Limit, 30 days. Forfeit, none. Plans and specifications filed.

(1635) Athens NW 100 NE Italy Ave NE 25xNW 100, NW Athens 150 SE Italy Ave NE 25xNW 100. Concrete, carpenter, mill, stair, glazing, plastering, hardware, painting, window shades and plumbing for two one-story cottages.
Owner.....Louis Levy.
Architect...None.
Contractor..Nels A. Trubeck, 783 5th Ave., San Francisco.
Filed May 5, '11. Dated May 4, '11.
Frames up of both cottages.....$500
White coated 500
Completed and accepted..... 500
Usual 35 days..... 600
Total cost, $2100
Bond, none. Limit, 60 days. Forfeit, $5. Plans and specifications filed.

(1636) Location not given. All work for three-story frame building (flats and store.)
Owner.....R. C. & Grace M. Logan, 44 Woodland Ave., S. F.
Architect...None.
Contractor..Equality Home Bldg. & Loan Co.
Filed May 5, '11. Dated Apr 8, '11.
Foundations & rough frame up. $950
Outside rustic and roof on, bldg enclosed 950
Completed 950
Usual 35 days..... 950
Total cost, $3800
Bond, none. Limit, Aug. 15. Forfeit, none. Plans and specifications filed.

Building Contracts.

SANTA CLARA COUNTY.

Tenth and San Fernando NE Cor., San Jose. Remodel and addition on rear of residence.
Owner.....M. E. Bean, Premises.
Architect...None.
Day's work. **Cost, $500**

S. Seventh No. 196, San Jose. Remodel and repair residence.
Owner.....M. A. Schumacher, Prem.
Architect...None.
Day's work **Cost, $400**

Ninth and Martha NW Cor., San Jose. One and one-half-story residence.
Owner.....Mr. Bruch, Premises.
Designer...W. E. Roberts, S-Whitney, San Jose.
Contractor..W. E. Roberts, S-Whitney, San Jose. **Cost, $2000**

Building Contracts.

FRESNO COUNTY.

Lots 12 to 16 Blk "H," Selma. Remodel brick businness building.
Owner.....Kutner - Goldstein Co., Fresno and Selma.
Architect...A. C. Swartz & Son, Fresno.
Contractor..C. S. White, Selma.
Filed May 4, '11. Dated May 2, '11.
When labor, etc., amounts to $1460 .....$1095
When completed 1093
Usual 35 days..... 730
Total cost, $2918
Bond, $1000. Sureties, J. W. Askin and W. Stammers. Limit, 42 days. Forfeit, $20. Plans and specifications filed.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted

May 5, 1911—**First Street**, Blake, Moffitt & Towne Bldg. The Regents of The University of California to The Pacific Fire Extinguisher Co, D Zelinsky, The Herring-Hall Marvin Safe Co, Apr 29, '11; Same. Same to The Calif Artisilic Metal & Wire Co, Vermont Marble Co & Berger Mfg Co.....April 29, 1911
May 5, 1911—**Taylor** W 87-6 N Eddy N 50xW 80. S Klarenmeyer to M T Clark Co.....April 27, 1911
May 5, 1911—**Twenty-fourth Ave E** 100 S "I" E 120xS 25. Sophie Wigand to E D Crowley & Co.....April 29, 1911
May 5, 1911—**Seventh Ave** E 25 N Judah N 25xE 95 N "I" 95 E 7th Ave E 50xN 100. Sunset Home Realty Co to Cox Bros.....May 2, 1911
May 5, 1911—**Davis & Commercial** NW. George D Stone to C D Rankin .....April 25, 1911
May 5, 1911—**Twenty-ninth Ave** W 25 S California 25x95. Leigh, Mac-Killop & Schults to whom it may concern.....May 5, 1911
May 5, 1911—**Lot 3 Blk "A"** Sutro Add'n Map 1. Anna Howes to Howes Bros.....May 5, 1911
May 5, 1911—**Commercial and Davis** NW. George D Stone to Charles Hock.....April 27, 1911
May 5, 1911—**Thirty-fifth Ave** W 190 N "C" W 120 xS 50. Albert O Harwood to Holler & Oehm.April 26, 1911
May 4, 1911—**Commercial & Davis** NW. George D Stone to Robt Machine Co .....April 27, 1911
May 4, 1911—**Devisadero** W 62-6 S Fell S 38-6x106. M E Hassett to William D Henderson....May 4, 1911
May 4, 1911—**Judah S** 32-6 E 33d Ave. Max Aisenberg to J S Cole & Co .....April 25, 1911
May 3, 1911—**Irving (1)** 95 E 6th Ave E 25xS 100. John H Johnson to whom it may concern.May 3, 1911
May 3, 1911—**Lots 27 and 28 Blk «p»** Silver Terrace. Edrige Ferrando to whom it may concern.May 3, 1911
May 3, 1911—**Caine**, Columbia Hghts Tct Lot 19 Blk "H." David Houle to D Houle.....May 3, 1911
May 3, 1911—**Folsom E** 550 S Precita D Jillson to The Turner Co.....May 1, 1911
May 2, 1911—**Twenty-sixth Ave** W 300 N Lake N 85xW 120. A M & L F Meyer to John Morchio.....April 22, 1911
May 2, 1911—**Bush** N 102-6 E Battery N 92-6 E 35 S 10 at right angles 57-6 S to N Market th 15-6 to Bush W to beg. Mrs Charles Holbrook to Pacific Fire Extinguisher Co.....April 26, 1911
May 2, 1911—**Second Ave & "A"** SW S 25xW 82. Solomon Schmulowitz to John E Beck.....April 27, 1911
May 1, 1911—**Falcon Ave** E 27-6 N from NW corner lot 7 Blk 19 N 25 E 124 S 25.01 W 124 Blk 19 Market Street Hd. C W Cross to William C Hamerton & Son.....April 28, 1911
May 1, 1911—**Harper** E 265 S 30th S 20xE 125. Peter Jensen to John C Turner.....April 27, 1911
May 1, 1911—**Twenty-first Ave** E 125 S Irving S 25xE 125. August Klahn to whom it may concern.Apr 25, 1911

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount

May 5, 1911—**Dolores** E 260 S 18th S 25xE 110. Federal Construction Co vs Henry E&Edith Brown.$196.05
May 5, 1911—**Dolores** E 367 S 18th S 26-6xE 110. Federal Constc Co vs Henry E & Edith Brown.....$194.31
May 4, 1911—**Theresa** S 133 E San Jose Ave E 25xS 100. G M Hickman vs Jas McKeever.....$26.15
May 4, 1911—**Hoffman Ave & Valley** NW W 92-6xN 26-6. J H Kruse vs C Wagner.....$468.05
May 4, 1911—**Third Ave** E 200 S Lake S 25xE 100. Marcus Weinberger vs G Lemker $65.50
May 3, 1911—**Hyde** W 110 S Pacific S 27-6xW 75. Hurablelle Bros vs Jean Collin & Hugh E Pynn..$499.70
May 3, 1911—**Bush** N 184-10½ W Market N 92-6 E 35 S 1-10 2-8 E 55 S 85-1¼ th at angle 9-5 1-6 to beg. Hart-Wood Lumber Co vs Charles Holbrook $217.19
May 3, 19191—**Bush** .. 87-6 W Jones W 25xN 100. Healy-Tibbitts Construction Co, Standard Crushed Rock Co vs A C Karakl $66
May 3, 1911—**Hyde** W 110 S Pacific S 27-6xW 75. Kitchen & Son vs Hugh E Pynn & J Collins.....$160
May 1, 1911—**Shrader** SW 411-3 SE 17th SE 25-1 W 193-4½ N 25 E 191-8½. Vincenzo Fassio vs John Flanagan & Harry S Doyle.. ...$110

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at 338 GUERRERO ST.

Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made In: Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co. 630 THIRD ST.

B. & R. Unequalled Building Papers

BONESTELL & CO. Phone Kearny 1272.

California's Leading Paper House 118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 297 Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.

Plastering N. JACOBSEN Successor to Chalmers & Jacobsen

3661 17th Street, San Francisco Phone Market 5262

USE

"SCOTT'S EXTRA COATED"

Hammered Open Hearth Roofing Tin

The most durable covering for a building that can be obtained at any cost.

FOLLANSBEE BROS. CO., Pittsburg, Pa.

GEORGE S. LACY, Pacific Coast Sales Manager

24 California Street. San Francisco, Cal.

Telephones S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products

Office, 116 Natoma St., S. F.

Manufacturers of Remote Control

Service Switches

Approved by the Department of Electricity

Phone Kearny 1970 BUTTE ENG. & ELECTRIC CO. 683-5-7 Howard St.



McGEORGE & COOPER

MANUFACTURERS OF THE

Pure Air Gas Burner and Logs

Patented October 12, 1910

Oakland Office, 1333 E. 9th, cor 27th Avenue Phone Merritt 2452 B 1104

San Francesco, Office 461 Market, room 322 Phone Douglas 3163

Logs of different designs and sizes.

The Most Economical and Best Gas Heater Made

Highest award State Fair at Sacramento, 1910

Absolutely no odor or moisture installed without flue or vent Cost 1 cent per hour Send for testimonials

Has the cheerful appearance of an old-fashioned wood fire

A California product



Phones Kearny 3420, J 2720 Factory: Emeryville, Cal.

Judson Manufacturing Co.



Structural Steel. Cast Iron Work. Machinery. Bar and Plate Iron.

819 FOLSOM ST. San Francisco

***The* Cahill Iron Works**

Chattanooga, Tennessee

Manufacturers of "Southern Beauty" lavatories, one-piece apron sinks, duplex laundry tubs, sink and laundry tray combinations, etc. The handsomest line of enameled ware on the market. Handled by all leading S. F. jobbers.

San Francisco Office and Show Rooms

1749 Sacramento Street :: :: Near Polk

C. H. STANYAN, Sales Agent Phone Franklin 2899

HOLMES Disappearing Bed Co.

INVESTIGATE!

Awarded 3 Grand Prizes Display Rooms

Phones: Douglas 218 Home J-4218 687 Monadnock Building

San Francisco Calsfornia

Architects: Contractors!

I want your Business and to get it will satisfy you that I have only the best materials, so that in the course of time you will recognize that if WHITE handles anything, it is good. Look in the Buyers Guide and send for me when you are designing. Contractors will find that it will pay them to send me inquiries. Let me know your requirements. I am here to fill them and to satisfy you.

THERE'S A REASON WHY

No. 60 Cement Waterproofing and Bonding, Des Moines Elaterite



It's the natural characteristics of the rubbery pigment—intensely adhesive, bonding quality, resistance to all acids, absolutely waterproof character, permanent elasticity.

Recent tests showed adhesive, bonding strength equal to 160 lbs. per square inch, giving a **permanency** and a **resistance to water pressure** not found in any other waterproofing material.

If Plaster coats are applied **directly over it**, the adhesive, bonding strength holding them firmly and permanently. (See cut.)

There's also a "Des Moines Elaterite" for every character of surface—Metal, Wood, Hot Surfaces, etc., with the same peculiar characteristics for service and economy as in the No. 60. Let us tell you about them.

THE ELATERITE PAINT & MFG. CO., Des Moines, Iowa.

S. A. White, Monadnock Bldg., S. F., Pacific Coast Agt. Phone Sutter 1575

Building Permits Issued

OVER $1000 IN VALUATION

MAY 5, 1911.

W Jasper Place 116 S Union. Three-story frame flats. Cost, $4225. Owner, G. B. Cerrutti.

W Hyde 49 S Filbert. Two-story frame flats. Cost, $4500 Owner, Frank James.

148 Noe. Alter stores and dwelling. Cost, $1600. Owner, G. F. Brackett.

SE Adler and Grant Ave. Three-story frame dwelling. Cost, $2500. Owner.....F. Nelson.

N Fulton 136-160 E 2nd Ave. Two two-story frame flats. Cost, $5000 each. Owner, Mrs. B. Hahn.

S Grweenwich 90 W Taylor. Two-story frame flats. Cost, $6000. Owner, P. Heall.

S Vallejo 68 W Mason. Three-story frame flats. Cost, $8000. Owner, G. Barbero.

N Wayland 45 E Grant Ave. One-story frame dwelling. Cost, $1000. Owner, Oscar Heyman & Bro.

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regard-

$4 Post; owner, Shumate Pharmacy.
S Green — W Hyde; owner, G. Pistolesi.
S Sadowa 125 E Capitol; owner, J. P. Carson.
NE Burnside and Chenery; owner, B. Gorman.
N Harrison and Harriett; owner, H. M. Fitzschen.
N Pine 80 E Leavenworth; owner, J. P. McKenna.

Permits Ready

The Following Applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Owners will Please Call as soon as Possible. Bring Cash to pay for Permit, as Checks will not be accepted.

SE 18th and Guerrero; owner, A. Lynch.
Bd by Newhall, Thornton, Scotts, Sliver, etc.; owner, Roman Catholic Orphan Asylum of S. F.
S Pacific 105 W Locust; owner, E. K. Welch.
18 Waverly Place; owner, Chinese Free Press.
...N Vallejo 96 E Broderick; owner, C. R. Spitvalo.
1857 Fllmore; owner, C. A. Wagner.
4346 24th; owner, J. J. Collins.
W 23rd Ave 100 S Clement; owner, S. W. Main.
NW Bryant and 18th; owner, Jopp & Siebe.
480 Pine; owner, O'Brien & Hamilton.
307 3rd; owner, J. Pappas.
NE Steiner and Sutter; owner, H. C. Breeden.
319-321 Potrero Ave.; owner, I. V. Button.
E Guerrero 297 S 18th; owner, S. & V. Cassinelli.
Quesada 37 NE Newhall; owner, G. A. Lonzlin.
3409 Sacramento; owner, A. Peninou.
S Jackson 154 E Presidio Ave.; owner, A. J. Lalb.
54 Golden State Ave.; owner, D. Cameron.
Folsom bet 15th and 16th; owner, Pacific Illinois Glass Works.
W Mission 54 N Niagara; owner, M. Corley.
372 Bush; owner, Florence Italian Restaurant.
202 Powell; owner, Taxicab Auto Livery Co.
1161 Howard; owner, Jas. Brown.
144 Precita; owner, Mrs. Olest.
Powell and Market; owner, Western Union Tel. Co.

NEW DEPOT PLANS ACCEPTED.

OROVILLE, Cal., May 3.—At the annual banquet of the Chamber of Commerce held last evening the announcement made by Superintendent Sheridan, of the Southern Pacific, that the company had accepted plans, the material had been ordered and the work was about to be started upon a modern depot here. He stated that he would also grant the city a park.

PUBLIC LANDS IN PHILIPPINES.

There are over 20,000,000 acres of public lands fit for agriculture in the Philippine Islands, and inducements upon the most favorable terms are offered to the inhabitants to take them up. The island of Mindoro contains 3851 square miles and 28,361 inhabitants, which is less than eight persons to the square mile. It is practically undeveloped.

CARPENTERS INJURED BY FALLING SCAFFOLD.

One man was killed and another was fatally injured when the supports of a scaffold upon which they were working collapsed Wednesday morning and allowed them to fall. John Ward, who lived at San Jose avenue and Twenty-sixth street, was dead when his comrades reached him, and Frank Payne of 25 Gates street lay unconscious on the sidewalk, his skull fractured and his arm broken in two places.

West and Payne were working side by side on the scaffold, engaged in nailing facing to the front of the building at Washington and Powell streets. As west moved to one end of the flimsy support there was a crash of timber and the structure beneath the men gave way. Before they could seize the scantlings above them they fell head foremost.

West was 40 years old. He leaves a widow and two children.

TO BUY 26,000 ACRES OF TIMBER.

JACKSON (Amador Co.), May 3.—Twenty-six thousand acres of timber land east of this city owned by C. L. Van Ruskirk of Lodi and Eastern associates, is about to pass into the hands of a syndicate of Washington people, who will buy the tract outright.

It is stated that among the plans of the new owners will be the erection of a large sawmill on the tract and the construction of a railroad from the Southern Pacific here to the sawmill.

The purchase price is not given out, but it is said to be well up in the thousands.

RISDON IRON WORKS SOLD.

Thursday a deed was filed conveying the property of the Risdon Iron Works to Eastern representatives of the Steel Trust. The price reported to have been paid is practically two million dollars and the entire plant will be taken over. This action seems to indicate that the Steel Trust is preparing to enter the Western field and has selected San Francisco as the field of its operations. It no doubt will find the property a valuable adjunct in handling the various steel and iron product and a plant for shipbuilding.

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount

May 4, 1911—**Bush** N 102-6 E Battery N 92-6 E 35 S 6-10 E 57-6 S 84-4½ SW 12-6 W 82-4½. Boyd & Moore to George J. Stoffels & Chas Holbrook .....
April 28, 1911—**Capp** E 120 N 19th N 22-6xE 122-6. James E Lennon Lime & Cement Co to Edward Carlson and Louis Jensen.....
April 27, 1911—**Noe** E 366-6 N 17th 25x100. S M Ising to Peter Stelling
April 27 1911—**Nineteenth Ave** E 125 S Pacheco 8 25xE 120. J H Kruse to E A Chick.....
April 24, 1911—**Goettingen** E 139-5 S Silver Ave S 120 N 35 W 120 Blk 11 Univ Md. Mahoney Bros to Herman Breen .....

New Applications For Electrical Inspection.

6429 1709 Mission; owner, California Stables; contractor, Globe Elec. Works.
6430 2509-11 Mission; owner, Peterson; contractor, Globe Elec. Works.
6431 768 10th Ave.; owner, ——; contractor, Geo. Carnell.
6432 763 10th Ave.; owner, ——; contractor, Geo. Carnell.
6433 138 6th; owner, Hotel Pontiac; contractor, National Elec. Co.
6434 525 Clay; owner, Holt & Habenchet; contractor, Weidenthal-Gosliner.
6435 749 Market; owner, U. Odon Theatre; contractor, Weidenthal-Gosliner.
6436 Oregon 100 E Front; owner, ——; contractor, P. P. & H. Company.
6437 Mason 100 N Union; owner, ——; contractor, C. J. Wedel & Co.
6438 832 Market; owner, Columbia Bldg.; contractor, California Elec. Construction Co.
6439 120 26th Ave.; owner, ——; contractor, Schulenburg Elec. Co.
6440 NE South Park and Center Pl.; owner, C. Z. Wierlein; contractor, W. H. Kirsten.
6441 745 Bush; owner, J. Grant; contractor, Van Emon Elec. Co.
6442 SW Union and Broderick; owner, McDoualI; contractor, M. D. Martinl
6443 503 Broadway; owner, Huon Gusto; contractor, M. D. Martinl.
6444 507 Market; owner, Fly Trap; contractor, M. D. Martinl.
6445 1938 39th Ave.; owner, Julius Hirsch; contractor, Hetty Bros.
6446 258 9th; owner, Marshall & Stearns; contractor, American E. E. Co.
6447 1447 Grant Ave.; owner, L. J. Ravani; contractor, Modern E. & F. Co.
6448 3279 Harrison; owner, Panker; contractor, Hampton Elec. Co.
6449 SE Sansome and Sacramento; owner, ——; contractor, Hampton Elec. Company.
6450 382 San Jose Ave.; owner, J. C. Kowtek; contractor, Hompton Elec. Co.
6451 1312-22 Octavia; owner, Mrs. Black; contractor, Levy Elec. Co.
6452 2101 Devlsadero; owner, Dr. M. J Fottrell; contractor, Geo. L. Henzel.
6453 239 Montgomery; owner, Principle Realty Co.; contractor, Weidenthal Goslinер Elec. Works.
6454 239 Montgomery; owner, Principle Realty Co.; contractor, Weidenthal Gosliner Elec. Works.
6455 241 Montg.; owner, Principle Realty Co.; contractor, Weidenthal-Gosliner Elec. Works.
6456 245 Montg.; owner, Principle Rlty Co.; contractor, Weidenthal-Gosliner Elec. Works.
6457 263 Montg.; owner, Principle Realty Co.; contractor, Weidenthal-Gosliner Elec. Works.
6458 405 Pine; owner, Principle Rlty, Co.; contractor, Weidenthal-Gosliner Elec. Works.
6459 407 Pine; owner, Principle Rlty, Co.; contractor, Weidenthal-Gosliner Elec. Works.
6460 409 Pine; owner, Principle Rlty. CC.; contractor, Weidenthal-Gosliner Elec. Works.
6461 NE Montgomery and Jackson; owner, W. H. Winterfind; contractor, Panama Elec. Co.
6462 23rd 200 W Douglas; owner, Purcell; contractor, Eagle Elec. Co.
6463 2221 Greenwich; owner, Margheritta Bacchi; contractor, Levy E. Co.
6464 512 Washington; owner, L. R. Podesa; contractor, F. I. Brewer.
6465 5 Jones Alley; owner, ——; contractor, F. I. Brewer.
6466 4th Ave 100 N "K"; owner, —; contractor, A. E. B. Ridley.
6467 2517 California; owner, ——; contractor, A. E. B. Ridley.
6468 530 Haight; owner, Katz; contractor, Beach Elec. Co.
6469 Duhoce and Devisadero; owner, Mrs. A. J. Pettlerson; contractor, Beach Elec. Company.
6470 370 11th Ave.; owner, Moran; contractor, Beach Elec. Co.
6471 Jersey and Vicksburg; owner, ——; contractor, Schulenburg Elec. Co.
6472 1260 Green; owner, ——; contractor, Beach Elec. Co.
6473 1605 Haight; owner, Ever; contractor, A. Meyer.
6474 648 Broadway; owner, ——; contractor, Wilson Elec. Co.
6475 561 Mission; owner, ——; contractor, Enterprise Elec. Co.
6476 1050 Grant Ave.; owner, Williams; contractor, Decker Elec. Co.

ORIGINAL

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 486 KEARNY ST.S.F.
BUILDERS EXCHANGE 160 JESSIE



California Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. Giles
131 Buchanan St. Tel. Park 1037
Lawn, $6.50 Roof, $10.00 Balcony, $12.00

ORIEL Glass Wks. BENT GLASS ART SIERRA Glass Co.
Franklin 3832 S. W. Cor. Gough and Greenwich Sts. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg. Tel. Kearny 2288.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
Bar Fixtures
2068 Fifth Street Cor. Chestnut Phone Oakland 2479 Oakland, Cal.

CARL JACOBSEN Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress Common "Niles Brick" Clinker Face
California Pressed Brick Co, Pacific Bldg. S. F. Swift & Wilcox, Agents, Berkeley.
Phone Douglas 1415 2838 Shattuck Ave., Berk'y 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco



W. W. DIXON, Pres. and Mgr.
HUGO VETTEL, Vice-Pres.
F. JACOBUS, Sec.
O. ARMSTRONG, Treas.
Vettel Adjustable Window Co. INC.
Full size model with our S. F. representative, Mr. Ritter, 870 Monadnock Building.
Also at Main Office
46 East Twelfth St.
Phone Merritt 398
East Oakland, California

Mr. Contractor: Let Us Figure With You.
ROUND SQUARE SQ. TWISTED 483-491 BRANNAN ST.
Our Stock Is Complete
Steel Bars For Concrete Reinforcement
BAKER & HAMILTON
DELIVERED PRICES QUOTED Phone KEARNY 2800

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast. Daily
For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR. NO 105 THE PIONEER DAILY OAKLAND, CAL., MAY 6, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 601
107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
650 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1179	Bennett	Welltxel	2030
1180	Landegren	Landgren	1500
1181	Monarch Oil	Johnson	2000
1182	Greenlicod	Doss	4050
1183	Miller	Klohe	3250
1184	Mulvey	Rose	1294
1185	Jesperson	Jesperson	2000
1186	Olsen	Olsen	2500
1187	Liesmann	Brain	2000
1188	Swenson	Charleston	2250
1189	Mohrdieck	Charleston	3900
1190	Van Ness	Spitler	1907
1191	Gathler	Kutcher	400
1192	Johnson	Johnson	4000
1193	Anderson	Converse	5965
1194	Ind Brewy Co	Owner	900
1195	Same	Same	400
1196	Lange	Lange	3250
1197	Same	Same	3750
1198	Comancho	Faulkes	1950

(1170) **Terrace Walk N bet Shattuck** and Mariposa Aves, Berkeley. Eight-room dwelling.
Owner.....R. Bennett, Waverly Apts. Oakland.
Architect ...None.
Contractor...John Weitzel, 1519 Grant, Berkeley.
Cost, $2000

(1180) **Bruce W 160 N Channing Way**, Berkeley. Six-room residence.
Owner.....A. Landegren.
Architect ...None.
Day's work. Cost, $1500

(1181) **Bristol S 200 W Second**, Berkeley. Three-story open room mixing house.
Owner.....Monarch Oil Refining Co., 60 California, S. F.
Architect ...None.
Contractor..Geo. S. Johnson, 2208 Roosevelt Ave., Berkeley.
Cost, $2000

(1182) **Fifty-sixth and Grove NW N** 80xW 110, Oakland. All work except painting, illuminating fixtures, finish hardware and seurveying lots for building.
Owner.....J. M. Greenhood & Alice Greenhood, 71 10th, Okd.
Architect ...None.
Contractor...C. A. Doss, 1016 E-15th, Oakland.
Filed May 4, '11. Dated May 4, '11.
Frame up $1000
Brown coated 1000
Completed 1000
Usual 35 days..... 1060
Total cost, $4050
Bond, limit,forfeit, none. Plans and specifications, none.

(1183) **Park View Tract No. 28, Piedmont.** All work for two-story dwlg.
Owner.....Clarence H. Miller, Okd.
Architect ...None.
Contractor..Henry Kolbe.
Filed May 4, '11. Dated May 4, '11.
Finish coat plaster on.....$750
When completed .....Balance
Total cost, $3250
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications, none.

(1184) **Forty-first N 280 E West E 30** xN 138-3, Oakland. All work for five-room cottage.
Owner.....Christopher A. Mulvey, 831 Castro, Oakland.
Architect ...None.
Contractor...A. H. Rose & Co., 539 17th, Oakland.
Filed May 5, '11. Dated May 1, '11.
Frame up $258.87
Ready for plaster..... 258.87
Plastered and exterior carpenter work done 258.87
Completed and accepted..... 258.87
Usual 35 days..... 258.87
Total cost, $1294.35
Bond, none. Limit, 80 days. Forfeit, none. Plans and specifications filed.

(1185) **Hudson N 40 E Lockaley**, Oakland. Five-room bungalow.
Owner.....J. W. Jesperson, 868 54th, Oakland.
Architect ...None.
Day's work. Cost, $2000

(1186) **Randolph E 70 N Millbury**, Oakland. Six-room bungalow.
Owner.....Edward Olsen, 121 Westall Ave., Oakland.
Architect ...None.
Day's work. Cost, $2500

(1187) **John N 65 W Howe, Oakland.** Five-room cottage.
Owner.....Leonard W. Liesmann, Howe & John, Oakland.
Architect ...None.
Contractor..Brain & Todd, 472 23rd, Oakland.
Cost, $2000

(1188) **Fifty-seventh S 270 W Genoa**, Oakland. Six-room cottage.
Owner.....Mrs. S. Swensen, 927 Aileen Oakland.
Architect ...None.
Contractor..C. E. Charlston, 5647 Genoa Oakland. Cost, $2250

(1189) **Tenth Ave E 50 S E-20th**, Oakland. Seven-room dwelling.
Owner.....Mr. & Mrs. Peter Mohrdieck, 3738 Grove, Okd.
Architect ...None.
Contractor..C. E. Charlston, 5647 Genoa Oakland. Cost, $3900

(1190) **Shafter Ave E 280 S Hudson**, Oakland. Five-room dwelling.
Owner.....L. Van Ness.
Architect ...None.
Contractor..E. B. Spitler, 2136 Essex, Berkeley. Cost, $1000

(1191) **Ninth and Washington SE.**, Oakland. Alterations.
Owner.....Gathler & Grenler, Prem.
Architect ...None.
Contractor..S. Kulchar & Co., 512 4th, Oakland. Cost, $400

(1192) **E-Thirtieth N 125 W 21st Ave.**, Two-story 8-room dwelling.
Owner.....Hen O. Johnson, 1741 Myrtle, Oakland.
Architect ...A. W. Smith, 1004 Broadway, Oakland. Cost, $4000
Day's work.

(1193) **Park Place and Rock Ridge** Boulevard NE, Oakland. Two-story eight-room dwelling.
Owner.....R. C. Anderson.
Architect ...Olln S. Grove, 2911 Telegraph Ave., Berkeley.
Contractor..Wm. Converse, 568 62nd, Oakland. Coast, $5005

(1194) **Clifton Ave S 140 E Claremont** Oakland. Steel tank frame.
Owner.....Independent Brewing & Malt Co., Premises.
Architect ...None.
Day's work. Cost, $900

(1195) **Clifton S 140 E Claremont Ave**, Oakland. Corrugated iron shed.
Owner.....Independent Brewing & Malt Co., Premises.
Architect ...None.
Day's work. Cost, $400

(1196) **Jayne Ave E 280 S Perkins**, Oakland. Seven-room dwelling.
Owner.....C. E. Lange, 327 Grand Ave., Oakland.
Architect ...O. S. Grove, 2911 Telegraph Ave., Berkeley.
Day's work. Cost, $3750

(1197) **Jayne Ave E 320 S Perkins**, Oakland. Eight-room dwelling.
Owner.....C. E. Lange, 327 Grand Ave., Oakland.
Architect ...O. S. Grove, 2911 Telegraph Ave., Berkeley.
Day's work. Cost, $3750

(1198) **Ninety-seventh Ave W 300 S** E-14th, Oakland. Six-room bungalow
Owner.....Frances R. Comancho.
Architect ...None.
Contractor..J. R. Faulkes, E-14th near 98th Ave, Oakland. Cost, $1950

Completion Notices.

ALAMEDA COUNTY

Recorded		Accepted
May 5, 1911	Lots 81 and 82 Edenl ville Tct near San Leandro. W J Whitaker to J R Sampson.	May 2, 1911
May 4, 1911	Hoyd Ave SE 380 SW Hudson SW 40x SE 100, Okd. L H and Carrie A Sanford to L H Sanford.	April 27, 1911
May 4, 1911	Lot 4 Werner Tct, Bkly. Adam Guenther to whom it may concern	April 1, 1911
May 4, 1911	Lot 21 Blk 1300 Pointer Tct, Okd. Adam Guenther to whom it may concern.	April 1, 1911
May 4, 1911	Lot 23 Blk 2098 Alden Tct, Oakland. Angelina Braghetta and Charles Braghetta to Harry C Knight.	April 28, 1911
May 4, 1911	Lots 48, 49, 50 Bay View Tct, Okd. H D Gibson to D M Baxter	May 2, 1911
May 4, 1911	Lots 48, 49, 50 Bay View Tct, Okd. H D W Gibson to D M Baxter.	April 6, 1911
May 1, 1911	Vernon Ave W 216-8 S Hudson S 33-4 W 100, Okd. Daisy L Rountree to whom it may concern.	April 22, 1911
May 1, 1911	Seventh S 40 E Grove W 40 x 100 T 40 N 50, Okd. Samuel Davis to A H Rose.	April 28, 1911
April 29, 1911	Lots 40, 42, 28 Hyde Tct, Okd. Towle Investment Co to Louis Engler.	April 29, 1911
April 29, 1911	Russell N 105 E Henvenue Ave E 40x108. G H S Harding to C H Warren.	April 27, 1911

Liens Filed

ALAMEDA COUNTY

Recorded		Amount
May 5, 1911	Eighth N 75 W Market W 50xN 94, Okd. John W McNeil vs Ada Pauline McHoyle, $177.50; C L Cummins vs Same and S. S. Green	$91.40
May 4, 1911	E-Fourteenth SE 50 W 10th Ave W 65xS 100, Okd. H Sussman vs R H Cross and E E Urch	$144.50
May 1, 1911	Lot 31 Blk 8 Revised Map Rockridge Park, Okd. Sunset Lumber Co vs A O Donough & W S Montgomery	$213.46
April 29, 1911	Alcatraz Ave N 115 E Herzog E 35xN 120, Okd. Pacific Mfg Co vs A A Graves	$175.15

NOTICE TO CONTRACTORS.

(Close June 1st.)

OFFICE CONSTRUCTING QUARTERmaster, Fort Mason, Cal., May 1, 1911. SEALED PROPOSALS, in triplicate, for constructing an Isolation Hospital at U. S. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 A. M., June 1, 1911, and then opened. Plans, specifications, blank forms, and all necessary information can be obtained here. A deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be endorsed, "Proposals for Isolation Hospital, Presidio of San Francisco, Cal.," and addressed to Lt. Col. Geo. McK. Williamson, D. Q. M. Genl, U. S. A. tf

Help Wanted:

FIRST-CLASS, all around architectural draughtsman wanted. Apply, SHEA & LOFQUIST, 550 Montgomery.

Declaration Of Homestead.

ALAMEDA COUNTY

May 4, 1911—**Forty-sixth** N 140 E West E 50xN 100, Okd. Caroline Gadaden (wf Charles E)..... $2000

May 1, 1911—**Adeline and Samuel** SE SW 33xSE 118, Brooklyn Tp. Josephine W A Wells (wf H C)....$2500

May 3, 1911—**County Road** - No. 818 229.8 NE Central Pacific Right of Way SE 118.6 NE 33.3 NW 165.62 S 80.6 ptn Sub G Ladd Estate. Peter Laughery $2000

May 3, 1911—**Foothill Road** or County Road N No. 3358 155.84 E Marion Ave E 40xN 125, Melrose Heights. Brooklyn Tp. Mabel Teeple Eggleston (wf Charles P).....$5000

April 28, 1911—**26 acres m or l** being ptn Plot 3 N ½ Soto Rancho and Plot P and ptn Plot O of S ½ Soto Rancho. William Osterloh.....$5000

April 29, 1911—**Oakland Ave** NW 60 SW Moss Ave SW 30xNW 120, Okd. Carrie Tamba (wf E. B.).....$2500

April 29, 1911—**Lot 21 Blk "C,"** Fruitvale Station Tct, Okd. Lillian P Brown (wf George E).....$3000

April 29, 1911—**Sixty-second** S 29.6 W California and Nevada Railroad right of way W 29.6 S 125 E 87.53 N 135.05, Okd. Tp. Maude Jones (wf George D).....$2650

April 28, 1911—**Lot 26** and SW ½ Lot 27 Blk 8 Key Route Heights, Okd. Alfred J Harris.....$3000

April 28, 1911—**Lot 38** Harrington Tct., Alameda. Sarah McPhilny $1000

April 27, 1911—**Laurel** E 320 S Clinton Ave S 40xE 130, Ala. Arthur Elston $3750

April 28, 1911—**Lot 26** and SW ½ Lot 27 Blk 8 Key Route Heights, Okd. Alfred J Harris $3000

April 26, 1911—**Fair Oaks Ave** S 140 E Caroline E 40xS 100, Ala. Sam Field Scott and Franc Maxeon Owen Scott .....

April 27, 1911—**Laurel** N 126-9 W Broadway W 33-6xN 118-6, Okd. Mattie W Appling (wf Jackson B) $4000

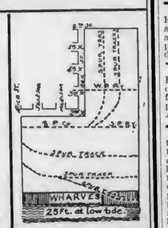
April 25, 19--**Lot 17** SW 30 feet and NE 5 feet Lot 18 Blk 6 Hillandel Tct East Oakland Heights. Maud W Redfield (widow) $1500

April 24, 1911—**Eleventh Ave** NW 250 NE E-24th NE 50xNW 100, Okd. Isabella Smith $3000

April 20, 1911—**N 10 feet Lot 23** and

Saturday
MAY
6

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California



WHERE RAIL and WATER MEET

DISSOLUTION OF PARTNERSHIP.

The partnership heretofore existing under the name of FLICK & SCHMIDT, wherein Geo. W. Flick of 416 East 16th street, Oakland and Peter N. Schmidt, 1372 Versailles avenue, Alameda, in the County of Alameda and State of California, were general partners, is this, the thirteenth day of April, 1911, dissolved by mutual consent.
Signed GEO. W. FLICK.
tf PETER N. SCHMIDT.

Positions Wanted

ARCHITECTURAL DRAFTSMAN—Good on construction open for employment. First-class references. Address, T. T., 823 MASON ST. tf

ARCHITECTURAL DRAFTSMAN—Four years experience, specialty designing, laying out perspectives. Also a rapid and neat tracer. Salary, $18 per week. Address, C. S., 426 Devisadero St., San Francisco. tf

CONTRACTORS TAKE NOTLICE—Experienced Architectural Draftsman, cost estimator and bookkeeper is open for engagement. Moderate salary expected. Write A. F., No. 6 IMPERIAL AVE., CITY.

SITUATION WANTED as Superintendent. Accurate in estimating and thorough in every detail of the trade, either concrete, steel or frame and a hustler in general. Can certainly show results. Leading references from architects and owners. Would go any place. Would take a position of carpenter foreman. Results guaranteed satisfactory. Address P. O. BOX 384, San Francisco.

POSITION WANTED by an experienced draughtsman. Address, J. D., 3642 24th Street, or Phone Mission 3736.

A-1 GAS SAW OPERATOR AND carpenter wishes position. Box 18, this office or phone Pacific 4435 2-t

YOUNG MAN, 22, wishes position as contractor's or architect's office man. Bookkeeper and typist. R. H., 2013 Golden Gate avenue. Phone West 8104. 4-25-4t.

APPRENTICE DRAFTSMAN, three years experience, desires a position in an architect's office. Can furnish references. Address, A. M. HARDY, 90 Virgil Street, City. Tel. Mission 7842.

YOUNG MAN with six years experience in carpenter work and handy with drafting instruments wishes position with a contracting firm Address J. D., 2246 Mission Street. tf

WANTED—Position as outside engineer or superintendent with construction company. Fourteen years experience on general construction work including steel frame buildings, sewers, roads, subways and submarine work. Am employed as foreman at present time and permanent position only will be considered. Address, T. C., DAILY PACIFIC BUILDER

WOULD LIKE A POSITION as Draughtsman, have had about seven years practical experience. Address, W. G. B., 1201 Alice St., Oakland. Phone Oakland 6124.

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders to accompany their bids as filed with the Board of Public Works.

CONSTRUCTING DORMITORY.

(Bids opened May 18.)

BUILDING—Department of the Interior, Washington, D. C.—Sealed proposals plainly marked on the outside of the sealed envelope "Proposal for Dormitory, Round Valley School, California," will be received at the Indian Office, Washington, D. C., until 2 o'clock p. m. of May 18, 1911, for furnishing materials and labor to construct and complete at the Round Valley School, California, a girls' frame dormitory, in strict compliance with the plans, specifications and instructions to bidders, which may be examined at this office, office of the Builder and Contractor, Los Angeles.; the Pacific Builder and Engineer, Seattle, Wash.; Builders' and Traders' Exchange, Omaha, Neb.; St. St. Paul, Minn.; Northwestern Manufacturers' Association, St. Paul, Minn.; Indian warehouses, San Francisco, Cal.; Omaha, Neb.; St. Louis, Mo.; Chicago, Ill., and at the school. For further information apply to Thomas H. Wilson, superintendent, Covelo, Cal. R. G. VALENTINE, Commissioner.

NOTICE TO CONTRACTORS.

(Close May 8th.)

SEALED BIDS will be received at the office of N. Ellery, State Engineer, at 12 o'clock, M., May 8, 1911, for 10,000 to 15,000 cubic yards crushed rock for use at San Quentin State Prison, San Quentin, Cal.
Specifications and bidding blanks can be obtained on application to the State Department of Engineering at Sacramento.
A Certified check of 10% of the total bid must accompany each bid. The right is reserved to reject any and all bids.
Proposals should be addressed:
State Department of Engineering, State Capitol, Sacramento, and marked "Proposals for Furnishing Crushed Rock." N. ELLERY,
tf State Engineer.

NOTICE TO CONTRACTORS.

(Close May 10th.)

OFFICE CONSTRUCTING QUARTERmaster, Fort Mason, Cal., April 25, 1911. SEALED PROPOSALS, in triplicate, for grading roads and constructing walks at Presidio of San Francisco, Cal., will be received here until 11 A. M., May 10, 1911, and then opened. Plans, specifications, blank forms and necessary information obtained here. Deposit of $10.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed, "Proposals for grading and walks at Presidio of San Francisco," and addressed to LT. COL. GEO. McK. WILLIAMSON, Deputy Qr. Mr. Genl., U. S. A. tf

NOTICE TO CONTRACTORS.

(Close May 15th.)

OFFICE CONSTRUCTING QUARTERmaster, Fort Mason, Cal., April 17, 1911. Sealed proposals, in triplicate, for constructing a six million gallon reinforced concrete reservoir and reconstructing water system at Presidio of San Francisco, Cal., will be received here until 11 A. M., May 17, 1911, and then opened. Plans, specifications, blank forms, and necessary information can be obtained here. A deposit of $25.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed, "Proposals for reservoir at Presidio of San Francisco," and addressed Lt. Col. Geo. McK. Williamson, Deputy Qr. Mr., Genl., U. S. A. tf

NOTICE TO CONTRACTORS.

(Close May 25th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 12, 1911.—SEALED PROPOSALS will be received in this office until 2 o'clock P. M. on the 25th day of May, 1911, and then opened for the construction (including plumbing and ventilation, gas piping, heating apparatus, electric conduits and wiring), of the U. S. Post Office and Custom House at SAN DIEGO, CALIFORNIA, in accordance with drawings and specifications, copies of which may be had from the Custodian of site at San Diego, Cal., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

NOTICE TO CONTRACTORS.

(Close May 23rd.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 16, 1911.—SEALED PROPOSALS will be received at this office until 2 o'clock P. M. on the 23rd day of May 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring) of the United States Post Office at FORT COLLINS, COLORADO, in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Fort Collins, Colorado, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

PROPOSALS.

(Close May 22nd)

The Board of Public Works of the City of Oakland, California, will receive separated and distinct bids or estimates between 10 and 11 o'clock A. M., Pacific time, on the twenty-second day of May, 1911, in the office of the Board, in the City Hall, Oakland, Cal., for each of the following 27 items and work entering into the construction and completion of the New Oakland City Hall Buildings:
1—Mason Work.
2—Structural Steel and Erection.
3—Concrete Work.
4—Granite Work and Setting.
5—Indiana Lime Stone Work and Setting.
6—Mantl Stone Work and Setting.
7—Architectural Terra Cotta.
8—Dampproof Paint and Painting.
9—Paving and sidewalks.
10—Sheet Metal, Roofing and Skylights.
11—Metal Doors.
12—Miscellaneous and Ornamental Iron and Bronze.
13—Metal Furring and Lathing.
14—Plastering and Imitation Stone Work.
15—Interior Marble and Tile
16—Rough Carpentery.
17—Cork Floors.
18—Cabinet Work and Setting.
19—Glass and Glazing.
20—Painting and Finishing.
21—Finished Hardware.
22—Vaults and Vault Doors.
23—Elevators.
24—Heating and Ventilating.
25—Vacuum Cleaning and Mopping System.
26—Electric Wiring.
27—Plumbing.

The bids or estimates shall be made on the blank forms bound into the contract and specifications prepared by the Architects, and shall be deposited by the contractor or his agent, with the Secretary of the Board between 10 and 11 o'clock A. M., Pacific Time, on the twenty-second day of May, 1911, and at the expiration of the time named the bids will be publicly opened and read by the Board.
Each bid shall bear the affidavit of bidder as required by Section 80 of the Charter of the City of Oakland, such affidavit appearing in the bid or estimate contained in the bound forms which will be furnished gratuitously upon application. All bids shall be clearly and distinctly written, without erasure or interlineation and if any bid shall have an erasure or interlineation, it shall not be received or considered by the Board.
No bid or estimate will be considered which is not accompanied by a certified check upon a responsible bank, payable to the order of Frank I. Thompson, Clerk of the City Council for an amount not less than ten per cent (10%) of the aggregate of the proposal or estimate submitted. The certified check deposit shall be forfeited and retained by the City of Oakland if the successful bidder fails or refuses to execute the contract, or contracts, and furnish the bonds as required by the Charter of the City of Oakland.
At the same time with the execution of the Contract each Contractor shall execute to the City of Oakland and deliver to the Secretary of the Board of Public Works, a Bond equal to fifty per cent (50%) of the amount of the contract. He shall also deliver to said City of Oakland and the Clerk of said Board at said time a Bond to guarantee the City against loss through the filing of liens agregating an amount equal to fifty (50) per cent of the amount of the contract, all as required by said Charter.
A bound book of forms containing bid, bonds, contract and specifications will be furnished bidders on demand at the office of the Architects of said building.
Each contractor will be required to begin work within ten (10) days from the receipt of an order from the Architects and to complete the entire work in accordance with the plans and specifications and to the satisfaction and approval of the Board of Public Works, with such force and materials as may be required, so that the work of other contractors shall not be delayed.
The plans and drawings may be obtained from the Architects, Messrs. Palmer & Hornbostel at their offices in the First National bank Building Oakland, California, after April 12th, 1911, within a reasonable time, after application is made and upon the deposit of $50.00, which deposit will be returned to the applicant when the plans and drawings are returned in good condition. One copy of the plans and drawings will be furnished to each bidder. Additional copies will be furnished, provided the bidder pays the cost of reproduction.
Persons or firms supplying materials, but not submitting estimates to the Board, may obtain a copy of the plans and drawings from the Architects within a reasonable time after application is made, provided they pay the cost of reproduction.
The Board reserves the right to reject any or all bids in accordance with the provisions of the Charter of the City of Oakland.
JAMES W. NELSON,
Secretary of the Board of Public Works
Dated April 13, 1911. tf

NOTICE TO CONTRACTORS.

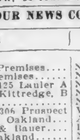
(Close May 19th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 7, 1911—SEALED PROPOSALS will be received in this office until 2 o'clock P. M. on the 19th day of May 1911, and then opened, for the construction (including gas piping, heating apparatus, electric conduits, and wiring) of the United States Post Office and Court House at PHOENIX, ARIZONA, in accordance with drawings and specifications, copies of which may be had from the custodian of site at Phoenix, Ariz., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

NOTICE TO CONTRACTORS.

(Close May 25th)

Office Constructing Quartermaster, Fort Mason, Cal., April 25, 1911. Sealed proposals, in triplicate, for constructing Officers' Ward, U. S. A. General Hospital, Presidio of San Francisco, will be received here until 11 A. M., May 25, 1911, and then opened. Plans, specifications, blank forms and necessary information obtained here. A deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for Officers' Ward, U. S. A. General Hospital, Presidio of San Francisco," and addressed to Lt. Col. Geo. McK. Williamson, Deputy Qr. Mr., Genl., U. S. A. tf



The Improved "NORTON" Door, Check and Spring
Still on Deck Rest in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
272 Jessie St., S. F. Phone Kearny 740

ALAMEDA COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
1025	Apr 24, '11	.....	Twenty-4th Ave No. 1551, Okd	Addition	500	W A McCormack, Premises	None	G C Hitchcock, 706 39th, Okd..
1026	Apr 24, '11	.....	Broadway No. 1067, Oakland..	Alterations	1000	Marie&E Corpe, 3425 Lauler A	None	G H Calg, 460 13th, Okd.....
1027	Apr 24, '11	.....	Laurel W 50 S Hopkins, O	6-room cottage	3000	A H Broad, 2113 Kittredge, B	None	None
1028	Apr 24, '11	.....	Parker S 80 E Benvenue Av,B	Alter residence	500	Eugene H Lewis.....	None	J W Buskirk, 2969 Piedmont A
1029	Apr 24, '11	.....	Claremont A N of Upland Rd,B	9-rm residence & garage	5900	C L McFarland, 2306 Prospect	W H Hatcliff, Jr, 1st Nt'l Bk, B	Louis Engler, 2728 Benvenue A
1030	Apr 24, '11	60 days	Thirty-8th E Telegraph Av, O	5 1-st 5-rm dwellings..	6000	C L McFarland, 2306 Prospect	J W Brown, 968 24th, Okd....	J W Brown, 968 24th, Okd....
1031	Apr 24, '11	60 days	Fourth Ave Hights Lt 2 Blk 7,O	Ex paint'g, etc 5-r dwlg	2375	Edith J Hitchcock, Oakland..	Kramer, Koeling & Bauer..	Nelson & Bauer, S F
1032	Apr 25, '11	.....	Nineteenth & Broadway SE,O	5-st retn con str&steps	75000	Kramer, Koeling & Bauer..	None	None
1033	Apr 25, '11	.....	Stelnway N W25xSa Blvd, Okd	7-room dwelling	3000	K M Sheridan, Oakland.....	None	None
1034	Apr 25, '11	.....	Cole W 200 N Foothill Blvd, O	7-room dwelling	3250	F A Wheeler, 4204 Terrace, O	None	None
1035	Apr 25, '11	.....	Vernon No. 671, Okland.....	7-room dwelling	1500	H J Smith, Premises.....	Albert Farr, 68 Post, S F....	J C Nielsen, 839 Athens Ave, O
1036	Apr 25, '11	.....	Vernon No. 675, Okland.....	Alter & add.....	4003	H J Smith, 671 Vernon, Okd..	Albert Farr, 68 Post, S F....	J C Nielsen, 839 Athens Ave, O
1037	Apr 25, '11	.....	Vernon No. 675, Okland.....	Alter & add.....	4003	H J Smith, 671 Vernon, Okd..	None	None
1038	Apr 25, '11	.....	Eleventh A E 30 S Bay View,O	5-room dwelling	2400	F Fahine, 1823 25th Ave, O	None	None
1039	Apr 25, '11	.....	Taft Av S 350 E College Av,O	10-room dwelling	2600	F H Franks.....	None	None
1040	Apr 25, '11	.....	Orange Ave W 35 S E-26th, O	5-room dwelling	1600	C F Legris, 624 56th, Okd....	None	None
1041	Apr 25, '11	.....	Manila Ave W 150 S Hudson,O	5-room cottage..	1450	C M Bullock, 1420 Broadway,O	None	None
1042	Apr 25, '11	.....	Twenty-eighth No. 527, Okd..	Sleeping porch	400	Miss C L Dick, Premises.....	None	Todd & Brain....
1043	Apr 25, '11	.....	Oxford E 100 N Schoolhouse,B	3-room dwelling	400	C Rose, 2117 Rose, Bkly.....	None	E J Squires, 2117 Rose, Bkly
1044	Apr 25, '11	.....	Russell & College Ave SW, B	Form addn to residence	400	A Young, -- Benvenue Ave, B	None	E J Squires, 2117 Rose, Bkly
1045	Apr 25, '11	.....	Washington No. 826, Okd....	Aiterations	400	J C Rohan, 800 Washington..	None	None
1046	Apr 25, '11	90 days	E-Twenty-9th No. 1283, Okd..	Alterations	400	J A Hannister, Premises.....	None	None
1047	Apr 25, '11	90 days	Lewiston E 400 S Woolsey, B	2-st & hamnt fr res..	5300	M C McMahon, Martinez, Cal.	W C Hays, 68 Post, S F....	J A Hannister, 1372 Peralta
1048	Apr 25, '11	90 days	Alcatraz & Telegraph SE, Okd	Plmbng 2-st frm bldg..	999	L H Thomas & J W Oliver, O	W H Powers.....	None
1049	Apr 26, '11	.....	Same as above.....	Concrete footings, etc..	522	Same as above.....	Baterly Constr Co, 2136 Center	None
1050	Apr 26, '11	.....	Bond N 80 W Central Ave, O	5-room dwelling	1800	G S Danforth, 2524 Lincoln Av	None	None
1051	Apr 26, '11	.....	Bond N 20 W Central Ave, O	5-room dwelling	1800	G S Danforth, 2524 Lincoln Av	None	None
1052	Apr 26, '11	.....	Sixty-3d S 150 E Colby Ave, O	6-room dwelling	2290	Dr S J Ashby, 2423 Woolsey..	None	J V Elliott, 2431 Woolsey, B
1053	Apr 26, '11	.....	Lawton N 200 W College Av,O	1½-st dwelling	2500	E A Janssen, 146 Schrader,S F	None	None
1054	Apr 26, '11	.....	Randolph W 450 N Millbury,O	6-room dwelling	2500	Edward Olsen, 121 Westall A	None	None
1055	Apr 26, '11	.....

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street **Tel. Kearny 2785**

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. Ro. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, Secretary-Treasurer.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER

—OF—

American Institute of Architects.

WILLIAM MOOSER, President.
G. H. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. I. A.

Allen, Harris ..... 75 Sutter St.
Antonovich, E. ..... 323 Kearny
Applegarth, Geo. A. ..... Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann ..... 112 Geary St.
Bauer, Jno. ..... Merchants' Ex. Bldg.
Blaisdell, Nathaniel ..... 255 California St.
Bliss, W. D. ..... Balboa Bldg.
Boese, Fredk. D. ..... 45 Kearny St.
Blohme, J. Harry (Sutter 119) .....
..... Alaska Commercial Bldg.
Bolles, E. G. ..... Crocker Bldg.
Bowes, Arthur, Jr. ..... 417 Montgomery
‖Cahill, B. J. S. ..... 571 California St.
Coffey, Alfred H., Architect ..... Crocker Bldg.
David Hewes Bldg & Humboldt Bank
Coates, Wm. Demmond, Jr. .....
..... Call Bldg., Sacramento.
Colmesnil, Geo. T. de ..... Lick Bldg.
Coxhead, E. A. ..... 323 Grant Ave.
Crim, Wm. H., Jr. ..... 425 Kearny St.
Cunningham, Harry L. ..... Chronicle Bldg.
Curlett, Alex. E. ..... Phelan Bldg.
*Curlett, Wm. ..... Phelan Bldg.
‖Day, Clinton ..... Union Trust Bldg.
Deakin, A. Reinhold ..... Humboldt Bank
‖Deane, Lionel ..... Phelan Bldg.
Devlin, Leo J. ..... Pacific Bldg.
‖Dickey, Chas. W. ..... Pacific Bldg.
Dolliver, J. W. ..... 701 Royal Ins. Bldg.
Dutton, L. B. ..... Chronicle Bldg.
Ehrenpfort, A. T. ..... 325 Montgomery
Farr, Albert ..... Foxcroft Bldg.
Farquharson, David ..... 821 Van Ness Ave.
Faville, W. B. ..... Balboa Bldg.
Freeman, J. Eugene ..... Kohl Bldg.
Fry, Chas. C. ..... French Bank Bldg.
Geilfuss, Henry ..... 150 Fulton
Hart, Ralph W. ..... Humboldt Bank Bldg.
Hatch, John D. ..... Humboldt Bank Bldg.
Haupt, Oscar ..... Phelan Bldg.
‖Havens, Chas. L. ..... Mutual Bank Bldg.
Hays, Wm. C. ..... Foxcroft Bldg.
Headman, August (2) ..... Phelan Bldg.
Hedger, H. H. ..... 417 Montgomery St.
Herald, Rudolph A. .....
..... Rm 1015 Merchants' Exchange Bldg.
Holabird, Frank B. ..... 100 Bright St.
Holmes, Ed. L. ..... 338 Pine St.
*Howard, John G. ..... 604 Mission St.
‖Hoover, Ira W. ..... Merchants' Exchange
Jacobs, Alfred Henry ..... 110 Sutter
Joseph, Bernard J., 1st Nat. Bank Bldg.
Kantner, Chas. ..... 4 Ross, San Rafael
Kleeman, Otto ..... 100 Grand Ave. N. Portland
Knowles, Wm. ..... Mutual Bank Bldg.
‖Kollofrath, Edmund ..... Phelan Bldg.
Lazzari, Edgar M. .....
..... 1 Worcester Blk., Portland.
Lansburgh, Gustave Albert ..... 709 Mission St.
Lenzen, Theo. W. 109 Hobart Bldg.
Lofquist, John O. ..... 550 Montgomery
Lowe, Willis (Douglas 1106) .....
..... Mutual Bank Bldg.
Lichtenstein, Milton ..... 111 Ellis St.
MacDonald, Kenneth Jr. ..... Call Bldg.
McNally, C. S., Mechanics Institute Bldg
Martens, F. H. ..... Humboldt Bank Bldg.
Martorpagan, Louis ..... 580 Washington
Matthews, W. J., 969 Broadway, Oakland
McCall, Chas. W. .....
..... Central Bank Bldg., Oakland
McDougall, B. G. ..... Sheldon Bldg.
McDougall, G. ..... Call Bldg.
Meussdorffer, C. A. .....
..... Humboldt Bank Bldg.
Meyer, Fredk. H., Humboldt Bank Bldg.
Meyers, H. H. ..... Koll Bldg.
Mitchell, W. Garden ..... 819 Monadnock
‖Moller, F. J. ..... Sacramento St.
‖Mooser, Wm. ..... Nevada Bank Bldg.
*Mulgardt, L. C. ..... Chronicle Bldg.
Nicholson, Arthur D. ..20 Montgomery St
Newman, Wm. A. ..... Hewes Bldg.
O'Brien, Matt. ..... Foxcroft Bldg.
O'Brien, Smith ..... Humboldt Bank Bldg.
Paff & Baur ..... Merchants' Ex.
Parker, Walter H. ..... 24 Kearny St.
*Plasis, Albert ..... Flood Bldg.
Polk, Willis ..... Merchants' Exchange
Politeo, Matthew V. ..... Chronicle Bldg.
Ratcliff, Walter H. .....
..... 1st Nat. Bank Bldg., Berkeley
Reed, Walter D. ..... 327 Kearny St.
..... Oak. Bank of Savings, Oakland
*Reid, James A. ..... Call Bldg.
*Reid, Merritt J. ..... Call Bldg.
Rose, C. Patterson ..... 323 Kearny St.
Righetti, Peresio ..... Phelan Bldg.
Runhforth, Geo. ..... 671 California St.
Salfield & Esbberg ..... Crocker Bldg.
Sanders, Geo. H. ..... 1821 Polk St.
Sawyer, Houghton ..... Phelan Bldg.
‖Schnaittacher, Sylvain .....
..... First Nat. Bank Bldg.
Scholes, Arthur G. ..... Phelan Bldg.
Schroepfer, Albert ..... Foxcroft Bldg.
‖Schulze, Henry A., 513 E. 17th, Oak'd
Schwerdt, Phillip ..... Muirhead Bldg.
Scott, Earl B. ..... 426 Kearny
Shea, Frank ..... 550 Montgomery
Shea, Will D. ..... 550 Larkin
Sexton, Norman W. ..... Chronicle Bldg.
Stone, Louis S. ..... Bacon Blk., Oakland
‖Sutton, Albert ..... Mutual Bank Bldg.
Smith, Henry C., Humboldt Bank Bldg.
Smith, Leon H. ..... 268 Market
Smith, Thos. ..... Lick Bldg.
Stinson, John Francis .....
..... 2245 College Ave, Berkeley
‖Teepke, W. ..... Mutual Bank Bldg.
*Traphagen, O. G. ..... 244 California
Van Trees, Frank S. ..... Atlas Bldg.
Vorel, Jos. ..... Shreve Bldg.
Von Almden, John H. ..... 358 3rd Ave.
‖Ward, Clarence R. .....
..... Alaska Commercial Bldg.
Weeks, Chas. P. ..... Mutual Bank Bldg.
Weeks, Wm. H. ..... 703-8 Cochrane Bldg.
Werner, Carl ..... Foxcroft Bldg.
Wright, G. A. ..... 571 California
Wythe, Willson J. .....
..... Central Bank, Oakland
Welsh, T. J. ..... Metropolis Bank Bldg.
Welsh & Carey ..... Metropolis Bank Bldg.
Woollett, J. W. ..... Rity Syndicate Bldg.
..... Oakland
Wright, John ..... 1015 Polk

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS.

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone number here given.)

NON-MEMBERS.

Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel ..... 819-21 Hewes Bldg.
Ashcroft, G. B. (C. E.) ..... Balboa Bldg.
Banks, Wm. ..... 323 Kearny
Barrett, C. H. ..... 351 Bush St.
Beasley & Beasley ..... 127 Montgomery
Bugbee, Arthur S. ..... 127 Montgomery St.
Bugbee, M. G. (Douglas 2589) .....
..... Rooms 405-6, 127 Montgomery
Boalo, E. A. ..... 1235 Laguna
Carter, J. C. ..... Call Bldg.
Castelhun, E. (Mkt 570) .. 1078 Valencia
Childs, Edmer E. ..... Phelan Bldg.
Clausen, C. O. ..... Phelan Bldg.
Colley, Chas. J. ..... Pacific Bldg.
Copeland, W. G. ..... 323 Kearny
Cornelius, A. W, 909 Metropolis Bk Bld.
Coulter, Norman R. .. 46 Kearny, Rm 507
Coleman, D. C. ... 1302 Metropolis Bank
Cuthbertson, W. J. .... 328 Montgomery
Devlin, Chas. J. I. .... 724 Pacific Bldg.
Edwards, Thomas ..... 45 Kearny St.
Eittler, John A. ..... 404 Atlas Bldg.
Evans, O. E. ..... 2454 Mission St.
Everett, Oliver ..... 1940 Webster
Flugger, J. C. ..... Crocker Bldg.
Foulkes, T. ..... Crocker Bldg.
Frye & Osborn .... French Bank Bldg.
Gardner, Lewis M. (Sutter 1809) .....
..... 740 Phelan Bldg.
Godart, Jules & Son ... 628 Montgomery
Harris, Harvey E. ..... 127 Montgomery
Haynes, Chas. ..... Monadnock Bldg.
Heinlein, F. ..... Pacific Bldg.
Herman, E. A. ..... Hancock Bldg.
Hildebrand, E. H. ... 118 Crocker Bldg.
Hind, W. G. ... 12th flr, Humboldt Bldg.
Hladik & Thayer ..... Monadnock Bldg.
Holland, F. S. ..... 100 Haight St.
Hornung, T. C. ..... 706 Chronicle Bldg.
Howard, G. H. ..... Lick Bldg.
Hyde, E. W. ..... Chronicle Bldg.
Kidd & Anderson ..... 251 Kearny
Koenig, Wm. ..... 1761 5th Ave., Sunset
Kraft & Son, E. E., 1018-32 Phelan Bldg.
Lemme, E. S. ..... Phelan Bldg.
Lutgens, A. C. ..... 251 Kearny
Lyon, M. J. ..... 127 Montgomery
Lowe, Willis C. ..... 244 Kearny St.
Magee, Robert B. ..... 323 Sansome
Mayheck, B. K. ..... Lick Bldg.
Martleen, A. ..... 1236 Page
Mayheck & White ..... Lick Bldg.
Morgan, Miss Julia .....
..... Rm 1015 Merchants' Exchange Bldg.
Miller, W. J. ..... 45 Kearny
Milwain, A. M. ... 11th flr, Phelan Bldg.
Mitchell, H. D. ..... 1406 Golden Gate
Mohr, Fabre & Mohr ..... Pacific Bldg.
Murdock & Smith ..... 268 Market
Neumarkel, E. A. ..... Mechanics' Bank
Newsom, J. Cather, 549 Monadnock Bldg
Nordin, August ..... 717-18 Mills Bldg.
Nickerson, Fred ..... 406 Postal Tel. Bldg.
Nickerson & Von Benthusen .....
..... 406 Postal Tel. Bldg.
Nicholson, Arthur D. .. 731 Phelan Bldg.
Pelton, John C. ..... Russ Bldg.
Pinkham, W. E. ..... Crocker Bldg.
Porporato, J. A. ..... 419 Washington
Rowell, J. W. ..... 251 Kearny
Rabin, Fred P. ..... 201 Bldr's Ex. Bldg.
Rixford, Loring P. ..... Mills Bldg.
Rousseau, Chas. M. ..... 501 Monadnock
Rousseau, Chas. J. .. 1490 California St.
Russell, C. H. .. Humboldt Bank Bldg.
Scholz, Arthur G. ..... 839 Phelan Bldg
Schumacher, E. A. ..... 45 Kearny
Schmidlin, M. A., 329-31 Monadnock Bld.
Scharff, C. V. ..... 1421 Post
Schmolle, W. L. ..... Room 719, 66 Post
Shermund, Jacky ..... 1067 Mills Bldg.
Skidmore, Harry ..... Foxcroft Bldg.
Tobey, Curtis ..... 203 Russ Bldg.
Von Benthusen, Boyd .....
..... 406 Postal Tel. Bldg.
Welsh, H. ..... 32nd and Mission st.
Whittlesey, C. ..... Pacific Bldg.
Wilson, Chas. R. ..... Lick Bldg.
Williamson, F. ..... 601 Clunie Bldg.
Withers, Creighton ..... Russ Bldg.
Wood, Garrett ..... Steiner
Worswick, A. L. Rm 121-35 Montgomery
Young, Ed. E. ... Rm 606-7, 251 Kearny
Zanolini, I. ..... 604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ... Rms 2&3, 1278 Market
Berger, G. A. ..... 736 Octavia
Burgren, A. W. ..... 222 Kearny
Blankenburg, Rudolph ..... 5676 Jackson
Brierley, Wm. A. ..... 712 Shotwell
Bertenwerth, Theo. C. ..... 850 Treat Ave.
Carney, Arthur C. ..... 710 Lombard
Coxhead, Almeric ..... 323 Grant Ave.
Curtis, John M. ..... 2301 Buchanan
De Martini, Paul ..... 628 Montgomery Ave
Ellsworth, J. C. ..... 1038½ Ellis St.
Fabre, P. J. C. ..... 321 Pacific Bldg.
Farry, H. A. ..... 1606 Dolores
Foley, J. C. ..... Monadnock Bldg.
Guentner, Amile, Mgr. Arch. Mng. Co. .....
..... 321 Bush St.
Hogan, J. ..... 44 Liberty
Jones, John F. (Mission 6205) .....
..... 207 Vicksburg
Kearns, D. D. (Mkt. 3165) .. 256 Larkin
Lafo, Arthur J. ..... Russ Bldg.
Maurer, Fred J. ..... 1121 "B" St.
McCullough, Jas. ..... Pacific Bldg.
Mohr, Chas. ..... 321 Pacific Building
O'Brien Bros. ..... Crocker Bldg.
Overman, Philip (Ky 1941) .. Shreve Bldg
Pacific Architectural Eng. Co., J. B. Randell, Mgr. ... 809 Cochrane Bldg.
Pissigoni, H. ..... 15 Montgomery Ave
Reinhardt, Fred ..... Clunie Bldg.
Rhodes, W. H. 3273 16th
Richardson & Thompson ..... 315 Kearny
Rousseau, A. J. ..... 501 Monadnock
Traverso, Louis ..... 2651 Octavia
Trowbridge & Livingston ..... Crocker Bldg.
Weller, F. G. ..... 2711 Pine
Weimann, L. H. ..... 852-4 Pacific
White, Mark H. ..... Lick Bldg

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works .....
..... 25 Boardman Place
*Golden Gate Structural & Ornamental Iron Works ..... 151 Mission
West Coast Wire & Iron Works ...
..... 748 Folsom
(Mission 6237) ..... 852 Noe
North Star Iron Works (Mkt. 4406) .....
..... 1311 Harrison
*Pacific Structural Iron Works (Mkt 1374) ..... 370-84 16th St.
West Coast Wire & Iron Wks, 748 Folsom
*Western Bldrs. Sup. Co. .. 680 Mission

ARCHITECTURAL TERRA COTTA

*Clark, N. & Son (Ky 2830) .. Natoma
*Gladding, McBean & Co. (Douglas 640) ..... Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010) ..... Mills Bldg.

ART GLASS.

*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama
Thomas & Schelder Art Glass Co. .....
..... 610-612 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carillion 4075 17th
*Western Bldr's Supply Co. .. 680 Mission

ASBESTOS MATERIALS.

H. W. Johns-Manville Co. (Douglas 698) ..... 159 New Montgomery
*Western Bldrs' Supply Co. .. 680 Mission
Western Asbestos Magnesia Co. (Douglas 3860) ..... 25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal. ..... 402 Kearny
Builders' Exchange ..... 180 Jessie

AWNINGS.

The F Thomas Co. ..... 1209 Mission

BAR BENDERS.

*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.

*Oriel Glass Wrks. ..... 2845 Gough

BLACKBOARDS.

Weber, C. F. & Co. ..... 356 Market
*Whitaker & Ray-Wiggin Co. .....
..... (K'y 4058) ..... 770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Doug 3860) ..... Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1415) ..... 962 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) .....
..... 630 Monadnock Bldg.
*Clark & Sons, N (Kearny 2830) .....
..... 112-116 Natoma
*Diamond Brick Co. (Douglas 1908) .....
..... 1011-12 Balboa Building
*Gladding, McBean & Co. (Douglas 640) ..... Crocker Bldg.
*Golden Gate Brick Co. (K'y 3378) .....
..... 660 Market
Steiger Terra Cotta & Pottery Wks. (Douglas 3010) ..... Mills Bldg

BRICK (Forcelain and Enameled)

Boyd & Moore (Kn'y 2386) .. 356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J. ..... Builders' Exchange
Gibson, J. E. ..... 375 Monadnock Bldg.
Wagner, Ferdinand (Market 3089 .....
..... 609 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Yearny 4700) .....
..... 185 Stevenson

BUILDING FELTS AND PAPERS.

*Bonstell & Co. 118-24 1st
H. W. Johns-Manville Co. (Douglas 698) ..... 159 New Montgomery
*Hydrex Felt (Boyd & Moore) (Ky. 2386) ..... 356 Market
*Paraffine Paint Co. 34 1st
*Western Bldrs' Supply Co. .. 680 Mission
*Western Asbestos Magnesia Co. (Douglas 3860) ..... 25 South Park

BUILDING SUPPLIES GENERALLY.

*Berger Mfg. Co. (Mkt 2728) .....
..... 1120 Mission
*Boyd & Moore ..(Ky.2386) 356 Market
*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama
*Falls Mfg. Co. (Sutter 554) 217 First
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg
Johns-Manville Co. ... 159 N. Montgomery
*Ryan, Geo. (Mkt 2596) Army & Condon
*Waterhouse & Price (Ky 3223) .. 59 3rd
*Western Building Material Co. (Tel. Kearny 2647) ..... 430 California
*Western Bldrs' Supply Co. .. 680 Mission
Western Asbestos Magnesia Co. (Douglas 3860) ..... 25 South Park
*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily) .....
..... 1325 Mission street
Building & Industrial News, 1325 Mission

CEMENT.

*Golden Gate Cement" (Ky 2386) .. 356 Market
*City Supply Co. (Sutter 1144) .....
..... 630 Monadnock Bldg.
*Clark & Sons, N (Kearny 2830) .....
..... 112-116 Natoma
Lilley & Thurston 82 2nd
*Henry Cowell Lime & Cement Co. (Kearny 2095) ..... 9 Main St.
*Standard Portland Cement Co. .....
..... Crocker Bldg
*North Point Warehouse Co. (Ky. 2511) ..... Mason and Bay
*Pacific Portland Cement Co. .....
..... (Douglas 1768) ..... 2676 Jackson
Brierley, Wm. A. ..... 712 Shotwell
*Tile Mfg. Co. (Franklin 5531) 526 Bay
*Western Building Material Co. (Tel Kearny 2647) ..... 430 California

CEMENT DEALERS

*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama

CEMENT WATERPROOF COATING.

*Boyd & Moore (Ky 2386) 356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 2386), 356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5531) 526 Bay

CIVIL ENGINEERS.

*Breite, W. W. (Ky 816) .. Clunie Bldg
*Sanborn & Corinson (Douglas 366) .....
..... 201 Kearny

CLOTHES DRYER.

Giles, O. A. (Park 1037) 131 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co. (Boyd & Moore, K'y 2386) 356 Market
H. W. Johns-Manville Co. (Douglas 698) ..... 159 New Montgomery

COMPOSITION FLOORING.

*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama
Western Asbestos Magnesia Co. .....
..... 25-27 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 3281) .....
..... Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) .....
..... Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1113) .....
..... 407 Pine
Interlocking Stone Co. .. 803 Monadnock

CONCRETE FORM CLAMPS.

*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 737) .. 314 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, K'y 2386) ..... 356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (K'y 19) .....
..... 899 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 2975) ..... 787-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 2386)

CONCRETE WORK

Ceriat, A. Co. ..... 440 Seventh

CONSULTING ENGINEERS.

Brunnier, H. J. (Kearny 2808) .....
..... 671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2470—C 4415) ..... 68 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. P. ..... 402 Kearny
*Bagge & Son, W. H. ..... 3101 Hayes
Biller, J. ..... 402 Kearny
Carlson, Elmer ..... 309 Prospect Ave.
Cameron & Dieston ... Bldrs' Exchange
Coburn, Ira W. ..... 402 Kearny
Hargraves, A. E. .....
..... 11 Telegraph Ave., Oakland
Heaphy, J. J. ..... 1736 Lombard
Pierson & Lee (Mkt. 6482) .... 410 Grove
Hochbaum & Co. ..... 244 Kearny
Johnston, A. B. .... Rm 406, 251 Kearny
Klenck & Muller .... Monadnock Bldg.
Koenig, Chas. J. U. ..... 540 Church
Koenig, L. B. G. ..... 402 Kearny
Moore Bldg. C. P. ..... 103 Mills Bldg.
Romain, S. (Franklin 2529) .. 1121 Geary
Trubeck, N. A. (Pac. 916) .. 783 5th Ave.
Williams, J. A. (Mkt. 1748) 608 Gough
*Williams Bros. & Henderson .....
..... 361 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co. ..... 9 Main
Reese & Rountree (Douglas 2952) .....
..... 221 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 19) .....
..... 899 Monadnock Bldg.
*Lansing Wheelbarrow Co. 737-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2386) .. 356 Market
*Richards, J. W. (K'y 1869) .....
..... 808 Monadnock Bldg.
*Western Bldrs' Supply Co., 680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S. ..... 25 Shotwell
Barth Cornice Works .. 829 Valencia St.
Cronan, Wm. ..... 328 Guerrero
*Guilfoy Cornice Wks (Mkt 681) 209 8th
Hurabielle Bros. ... 775-777 Broadway
Morrison & Clark, McAllister nr Octavia
*Moffat, H. W. & Co. ..... Pacific Bldg.
Ploch, Frank J. (Mkt. 1652) 429 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2421) ..... 554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 5213) .....
..... 151 Berry
*California Bldg. Material Co. .....
..... 714 Pacific Bldg.
*Cassaretto, J. (Kerny 2549) .. 245 Berry
*City Supply Co., Inc. (Sutter 1144) .....
..... 630 Monadnock Bldg.
*Standard Crushed Rock ..... 9 Main

DAMP PROOFERS.

Reigle & Jamieson ..... 466 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore (K'y 2386) .. 356 Market
*Paraffine Paint Co. ..... 34 First
*Parrett & Co., ... 34 1st
Western Asbestos Magnesia Co. .....
(Douglas 3860) ..... Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Merrell) (Tel. Kearny 740) ..... 372 Jessie

DOOR CLOSER AND OPENER.

Akard, D. S. (Mission 2262) .. 4147 20th
*Blackmuller, Geo. (Fruitvale 2622) .....
..... 3rd & Oakland
Schmits, F. (Pacific 1138) .. 627 2d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (K'y 535) .....
..... 533-35 Folsom

DOORS—WAREHOUSE.

*"Cross" Horizontal Folding Door...
*Boyd & Moore (K'y 2386) .. 356 Market

DOORS—METAL.

*Boyd & Moore (K'y 2386) .. 356 Market

DOORS AND WINDOWS.

Holden-Deuprey Co. (Mk't 2741—M 2741) ..... 126 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (Ky. 2386) .....
(Boyd & Moore) ..... 356 Market St.
Wells & Spencer Mch. Co. (Ky. 654) .....
..... 178-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Elec. Co (Kearny 1970) .....
..... 852-6 Howard
Camino Electric Co. (*Pkin 5669) .....
..... 1715 Greenwich
Central Elec. Co. (Douglas 287) .....
..... 185 Stevenson
Cal. Elec. Const. Co. (Kearny 1545) .....
..... 680 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 952) .... 326 Ellis
Manhattan Elec. Co. (Mission 5490) .....
..... 965 Alabama
Wittman, Lyman & Co (Mkt 746) 316 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 5345—J 4197) ..... 49 Clementina
Otis Elevator Co (Kearny 1026) .....
..... Room 604, 24 California St.
S. F. Elev. Co. Kny 2443) 266 Spear
Van Emon Elevator Co. (Douglas 857) ..... 46-54 Natoma
Wells & Spencer Machine Co (Brodeesar Elec. Mfg. Co.) ..... 178 Beale

ELEVATOR GRILLES.

North Star Iron Wks. (Mkt 4406) .....
..... 1311 Harrison

EMPLOYERS' LIABILITY.

Robertson, Spangler & Lloyd (Sutter 545) ..... 1st National Bank Bldg.

ENGINEERS

Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama
*Healy-Tibbitts Con. Co. ..... 9 Main

ENGINES—GAS AND STEAM.

White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

FIREBRICK.

*Clark & Sons, N (Kearny 2830) .....
..... 112-116 Natoma
*Golden Gate Brick Co. (K'y 3378) .....
..... 660 Market
*Henry Cowell Lime & Cement Co. (Kerny 2095) ..... 9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010) ..... Mills Bldg
*Western Building Material Co. (Tel. Kearny 2647) ..... 430 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 217 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406) .....
..... 1271 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 698) ..... 159 New Montgomery
*Roebling Constr. Co. (Ky 222) .....
..... Crocker Bldg
*S. F. Fireproofing Co. .. 809 Monadnock
Western Asbestos Magnesia Co. .....
(Douglas 3860) ..... 25 South Park

FIRE PROOF PAINT.

*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston ..... 82 Second

FIRE PROOF WINDOWS.

White SA (Sut 1575) 375 Mon'd'k 'Luptons'

FIREPROOF SYSTEM.

*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.
*Norris, L. A. ..... 832 Monadnock Bldg.
*Western Expanded Metal Co. .....
..... 832 Kearny
*Roebling Constr. Co. .... Crocker Bldg.
*S. F. Fireproofing Co. .. 809 Monadnock

FLOOR TILES

*Clark & Sons, N (Kearny 2830) .....
*Tile Mfg. Co. ..... 526 Bay

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co (Mkt 2728) 1120 Mission

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 3219) .....
..... 1118 16th
*Shermund & Kraus ..... 1439 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5728-Douglas 3163) ..... 322 Sheldon Bldg
*Pure Air Range & Grate Co. (Oak 1568) 1271 Broadway, Okd; and (Kearny 5397 and Home C-2715) .....
..... 418 Mechanics' Bldg., S. F.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Krny 1817) .....
..... 923 Howard
*Fuller, W. P. & Co. .. Beale & Mission
Grossicht, Sig (Mkt 2451) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4902) .....
(M 3902) ..... 461-67 Valencia
Mutual Plt & Window Glass Co (Home M 2437, Market 4364) ... 1921 Mission
*Oriel Glass Works ..... 2845 Gough
*S. F. Art Glass Works .... 946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 768 Mission
Grossilicht & Dinnlene (Mkt 3451—J 3573) ..... 460 McAllister
Hurrell, N. A. (Mkt 2429) .. 292 Gough
*Oriel Glass Works ..... 2845 Gough
*S. F. Art Glass Works .... 946 Mission
Sierra Glass Co. ..... 1732 Greenwich
United Glass Works ..... 116 Turk

GLASS AND GLAZING.

*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama

GLASS—MOSAIC.

Schwarz & Gottlieb (Franklin 1537 .....
..... 1314 Fillmore and 580 Eddy
*S. F. Art Glass ..... 946 Mission
Sierra Glass Co. ..... 1732 Greenwich
United Glass Works ..... 116 Turk

Pine and Hardwood.

INLAID FLOOR Co., 498 Eddy St., S. F.

GLUED UP PANELS.

Niehaus & Co. (Ky 1806), 564 Brannan

GRADING.

*Healy-Tibbitts Con. Co. ..... 9 Main

GRAVEL.

Bay Development Co (Kearny 1854) .....
..... 151 Berry
*California Bldg. Material Co. .....
..... 714 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) .....
..... 630 Monadnock Bldg.
Grant Gravel Co. ..... 37 Third St.
*Standard Crushed Rock ..... 9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 2314) .....
..... 398 Eddy
*Western Bldrs' Supply Co. 680 Mission

HARDWARE.

Bennett Bros. ..... 62 Third
Wright Hdwre Co (Kny 4800) 77 3d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. .....
(Franklin 4046) ..... 1107 Sutter
Hardwood Interior Co. (Fklin 2142) .....
..... 1306 Folk St.
Boyd & Moore (K'y 2386) .... 356 Market
*Dieckmann Hardwood Co. .....
..... Rm. 604, 244 California
*Parrott & Co. ..... 320 California
*Inlaid Floor Co (Franklin 2314) .....
..... 398 Eddy
*Strable Mfg. Co. (Okd. 2344) .....
..... 1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367) .....
..... 5th and Brannan Sts.

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co. .....
..... Room 604, 244 California St.
Niehaus & Co. (Ky 1806), 564 Brannan
*Strable Mfg. Co. (Okd. 2344) .....
..... 1st bet Washington & Clay
*White Bros. (Sutter 1367) .....
..... 5th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm. ..... 328 Guerrero
Gilley-Schmid Co (Mkt 985) .. 13th & Erie
Hoffman & Meuser (Mkt 1242) .....
..... 1139 Howard
*Moffat, H. W. & Co. ..... Pacific Bldg.
Williamson Co., H. (Market 1674) .....
..... 1336 Mission
Wittman, Lyman & Co. (Mkt 746) 316 Polk

HOISTS.

*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 5430) ..... Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 2386) ..... 356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file) .....
..... San Bruno & Lux Ave. Sc. 8 F

OIL BURNING APPARATUS.

*White, S. A. (Sut 1575) 375 Monadnock

OAK FLOORING.

Boyd & Moore (K'y 2386) .. 356 Market
*Dieckmann Hardwood Flooring Co. .....
..... 244 California

ORNAMENTAL IRON.

*Golden Gate Structural & Ornamental Iron Works .. 11th and Mission
Monarch Iron Works (Park 5044) .....
..... 1161 Howard
*North Star Iron Wks (Mkt 4406) .....
..... 1311 Harrison
Standard Iron Works (K'y 8219—J 2198) ..... 229 Shipley
West Coast Wire & Iron Works .....
..... 748 Folsom
*Western Builders' Supply Co. (Kny 1991) ..... 4th & Natoma

IRON AND WIRE WORKS.

*Acme Iron & Wire Wks. 35 Boardman Pl
West Coast Wire & Iron Works .....
..... 748 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 217 First
Lilley & Thurston ..... 82 Second
*Western Bldrs' Supply Co. 680 Mission

LAUNDRY TRAYS.

*Furlong, Thos. ..... 580-84 Fell
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.

LIME AND CEMENT.

Algeltinger, E. (

Kawneer System
of Store Fronts
IS THE ORIGINAL METAL STORE FRONT CONSTRUCTION
Be sure you get the ORIGINAL. It costs no more than cheaply constructed imitations
Send us your orders. We are carrying a large stock
KAWNEER M'F'G COMPANY
654 Monadnock Building
Phone Sutter 1961 SAN FRANCISCO, CAL.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS, LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 540

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Duro Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
Successor to Sanborn & Stewart
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717
Warehouse 16th and Harrison Streets

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Mangr's. Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Sutter 1341 133 Stevenson St., Builders Ex. Bldg.

CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Sales Agents
Clinton Fireproofing Co. of Cal. Contractors for Fireproofing
643-47 MONADNOCK BLDG. SAN FRANCISCO, CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP. Works at Napa Junction, Calif.
GENERAL SALES OFFICE—
324-5 Crocker Bldg., San Francisco
Telephone Douglas 584 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street | Telephone Kearny 2095 | Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR. NO. 106 SAN FRANCISCO, CAL., MAY 8, 1911. THE PIONEER DAILY.

Standard Sanitary Mfg. Co.
Manufacturers of "Standard" Plumbing Fixtures, Brass Goods, Specialties
San Francisco Office, 1303-1304 Metropolis Bank Building.

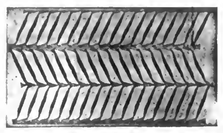
Amiwud
The Latest, most ingenious substitute for lath and plaster, a mechanical reproduction of hardwoods. When applied to interiors is finished--quick, cheap and tasty. New booklet in press. Send for it.
The Paraffine Paint Company, 34 FIRST ST. San Francisco

North Star Iron Works,
Structural and Ornamental Iron, Steel Folding Grates, Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work.
1271 Folsom St. nr. 9th
Phone Market 4406

MONDAY
MAY
8

W. W. Brelte, C.E.
STRUCTURAL ENGINEER
400-1-2-4 Clunie Bldg.
Tel. Kearny 815 Home C 5815

Herringbone Expanded Steel Lath is the Most Rigid.



Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 59 3rd St. OAKLAND, 504 Seventeenth St.

C. S. HOFFMAN **L. W. FLEIGNER**
Golden Gate Structural and Ornamental Iron Works
Manufacturers of Post Caps and Bases, Water-tight Sidewalk Doors
Estimates Furnished
We Carry a Full Stock of Structural Material
Telephone Market 5445 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1978

G. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

PATRONIZE A SAN FRANCISCO FACTORY
TRADE FALLS MARK
POST CAPS, BASES
JOIST HANGERS
LABELED UNDERWRITERS TRADE FALLS MARK
FIRE DOOR HARDWARE
Phone Sutter 554 J 3616
Falls Manufacturing Co.
J. C. KORTICK, Pres. & Gen. Mgr.
Factory & Office 317 First St.

H. A. Chalmers, Inc.
Cement *and* Plaster Contractors
Phone Sutter 453 646 Monadnock Bldg., S. F

Liability Insurance - Surety Bonds
H. V. Mac MEANS
General Insurance Broker - Pacific Surety Co.
Kearny 2277; Home C-4377 206 Alaska Commercial Bldg., S. F.

GET THE BENEFIT OF THE OLDEST AND MOST EXPERIENCED COLD STORAGE EXPERTS.
We are prepared to furnish and install insulation for all classes of cold-storage work, ice-making, and refrigerating plants, breweries, packing houses, etc.
SOME J-M INSULATING PRODUCTS.
J-M Pure Cork Sheets
J-M Granulated Cork
J-M Impregnated Cork Boards
J-M Mineral Wool
J-M Waterproofing Materials
J-M Hair Felt
Call or Write for Catalogs. H. W. JOHNS-MANVILLE CO., 159 New Montgomery Street, San Francisco, Cal.

San Francisco Architectural Club.
Life Class now organized. Classes every Friday Evening, 8 to 10 P. M. Tuition Free.
History Class organized.
All members wishing to take advantage of these classes will please call at Club Rooms, 126 Post Street, and enroll as students without further delay. LIFE CLASS COMMITTEE.
A. Lafrapchi, Chairman.

Telephones: Kearny 2028, Home C 2028
Wire Grill Work. Artistic Metal Work
Pacific Fence Construction Co.
Woven Wire and Ornamental Iron Fencing
Wire Products.
250 MARKET STREET SAN FRANCISCO

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th. San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE,
550 Eighteenth St., Builders' Exchange
Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1879.
The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription $1.00 per month. Delivered daily.

Among the Architects.

Editorial Comment.

BUILDING MODELS

BANQUET TO EX-PRESIDENT S. H. KENT.

At a special meeting held at the Exchange Friday by ex-secretary James A. Wilson and ex-clerk L. A. Larsen it was unanimously resolved that a banquet should be tendered the ex-president of the Exchange S. H. Kent to which should be invited the new president.

As soon as the announcement was made on the floor of the Exchange it was unanimously agreed by the self-appointed committee that any one desiring to participate could do so by presenting their receipt for the current months dues together with a five spot.

The finance committee (James A. Wilson) reports that at this writing thirty have signified their desire to participate.

Energy Dumb Waiters
Specifications and Estimates Furnished
BOYD & MOORE, Sole Agents
356 Market Street Tel. No. Ky 2386

LIQUID STONE
AN IDEAL FINISH FOR CONCRETE OR BRICK
DAMP - PROOF
THE LILLEY & THURSTON CO.
82 - 2nd St., San Francisco Kearny 2548, Home J 2548

ROTREX Vacuum System. No Tanks. Sweeping, Scrubbing, Mopping
R. B. GUERNSEY PHONE: DOUG. 2775 MONADNOCK BLDG.

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

Sandblasting
ESTIMATES GIVEN
HILL, HUBBELL & CO.
704 FIFE BLDG. Kearny 397
California, Market & Drum Sts., S. F.

The mens committee (L. A. Larsen) reports that he has only provided for one hundred so that applicants should in advance keep desires immediately as only one hundred can be accommodated and first come first served.

JAMES A. WILSON
L. A. LARSEN,
Self Appointed Committee.

News In Brief.

TO VOTE SCHOOL BONDS.

WALNUT CREEK, May 7.—At a meeting held in the Town Hall last Thursday preliminary steps were taken to send the Contra Costa District for a new $15,000 school building to cost $20,000. The new building will be of the Mission style of architecture with four rooms. Another wing is to be added for assembly purposes etc.

GRANTED POWER FRANCHISE.

REDWOOD CITY, May 7.—At a special meeting of the San Mateo county board of supervisors today a franchise for the right to operate an electric light and power company in the country north of Half moon bay was sold to J. J. Gomes and Ben Cunha, both of the coastside. Supervisors P. H. McEvoy, J. M. Francis and J. T. Casey were present at the meeting.

TO DOUBLE TRACK GOULD SYSTEM.

The Gould railroad interests, it is reported from Salt Lake City, have called a conference to be held in New York at which it is expected the double-tracking of the road between Salt Lake City and Denver and the proposed improvements on the Western Pacific between Salt Lake and San Francisco will be financed. This work will cost $40,000,000, according to railroad estimates. The improvements and additions to trackage came in the form of announcements after the election of E. Adams and E. L. Marston as directors of the Denver & Rio Grande.

Adams and Marston represent two of the largest banking institutions of the United States—the former the Dispatch Bank and the latter is of Blair & Company, private bankers, who recently succeeded Kuhn, Loeb & Company as agents of the Missouri Pacific when George Gould scored a decided victory over the Hallman interests at the annual stockholders' meeting.

The Gould system proposes to raise $100,000,000 to be used in double-tracking and improvements throughout its western lines. The plans include the expenditure of $40,000,000 on the lines west of Denver. Later, it is reported, a like amount will be put into the Missouri Pacific, placing the entire Gould system on a par with any other railroad system in America.

ICE PLANT FOR RICHMOND.

RICHMOND, May 7.—Richmond is to have an ice plant. The deal has recently been closed through the agency of Nelson & Pellow with the San Pablo Ice company of Vallejo for six lots in Eighth street, abutting the Santa Fe sliding on the Oakland branch.

The plant, to cost $35,000, will have a frontage of 150 feet in Eighth street. This is an exceptionally fine location for an ice company, as the best well in Richmond is in this locality.

The company will conduct a general ice manufacturing business, both retail and wholesale. It is generally supposed that they have taken out contracts for the icing of the Santa Fe cars, at present supplying ice from Vallejo.

AUDITOR'S ESTIMATES OF EXPENDITURES.

Auditor Thomas I. Boyle submitted his tentative budget for municipal expenditures during the next fiscal year to the board of supervisors Wednesday. He estimated that the assessment roll would total $180,000,000, in spite of the withdrawal of about $63,000,000 of taxable property owned by corporations by constitutional amendment No. 1, which will be assessed directly by the state.

A total expenditure of $11,596,950 be figured for next year and of this he had $3,657,200 would be raised by licenses, etc., leaving $8,939,750 to be secured by the tax levy, or a rate of $2.25 on each $100 of the roll.

UNION MILL FOR PALO ALTO.

PALO ALTO, May 3.—George H. Mooser, building contractor and town trustee of Mayfield announced today that he is planning to open a union labor lumber yard and planing mill in Palo Alto. He has leased two acres of ground between the lands of J. F. Parkinson and the university. Mooser's union labor undertaking comes as a result of the lumbermen between South San Francisco and Sunnyvale locating for open shop.

FOREIGN TRADE OPPORTUNITIES. (From the Consular Reports.)

(Inquiries in which addresses are omitted are on file at Bureau of Manufactures, Washington, D. C. In applying for addresses refer to file number.)

No. 6523. Devices for fire prevention and fire protection.—A report from an American consul in Canada states that a firm in his district proposes to erect a very substantial brick and concrete building to replace its executive building recently destroyed by fire. An official informs the consul that the firm will consider the use of all kinds of contrivances for fire prevention and protection. It is therefore suggested that manufacturers of the lines indicated mail catalogues, price lists, etc., to his concern. The consul also suggests that manufacturers of such apparatus as steel office appliances, automatic sprinklers, automatic fire alarms, fire extinguishers, electric appliances, fireproof building material, etc., send their catalogues to a list of firms named in the report.

No. 6525. Oils, cement, pitch, oakum, etc.—A business firm in Latin America writes to the Bureau of Manufactures that it has inquiries concerning the importation from the United States of cottonseed oil, linseed oil, kerosene oil, turpentine, Portland cement, oakum, tar, pitch, white zinc, paints, rope, and other articles, and would like to get in touch with the principal producers of these commodities in the United States. The firm desires samples, terms, and best prices c. i. f. city in which it is located.

No. 6526. American fire insurance companies.—An American consular officer in the Far East has forwarded a copy of a letter received from the manager of an American company doing business in his district relative to the opportunity for doing a profitable business in fire insurance in that region. The consular officer writes that a personal investigation along this line enables him to agree with the statements contained in the letter in question. Further particulars regarding this matter can be obtained by interested firms upon application to the Bureau of Manufactures.

At Auction Bankrupt stock of California Mantel & Tile Co. $5,000
worth of Mantels, Tiling and Andirons, etc., at 768 Golden Gate Ave., Fillmore Auction Co. Open for inspection
Watch for this sale; see daily papers. JOSEPH H. WASSENKRUG, Auctioneer.

Minimum Cost of Operation.
SMALL REPAIR BILLS
UNEQUALLED CONTROL
Combined In
Van Emon Elevators

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS BRACKETS ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paint
Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1146 Office -- Showroom -- Warehouse 671 Mission Street, S.F.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J. 3021

REVERSIBLE WINDOWS



Are Money Savers
because with them the ordinary house maid can readily clean the windows.
No need to send for professional window cleaners.
WE sell you the strips
YOU attach them to the sash
Can be applied to sash by any handy man. No springs. Nothing to get out of order. Absolutely weather proof.
The Soule Reversible Window Co.
Phone J 2305 1061 MISSION ST., S. F.

Insist on Lansing Wheelbarrows



H—22 LANSING WHEELBARROW
For handling wet concrete as well as sand and gravel. Balances easily with heavy load. We carry extras of all parts. Buy them through your dealer.
LANSING WHEELBARROW CO. SAN FRANCISCO

GOLDEN GATE CEMENT
PACIFIC PORTLAND CEMENT CO. GOLDEN GATE TRADE BRAND SAN FRANCISCO, CAL.
Always Reliable.
Never a Barrel Rejected
Annual Capacity
1,700,000 Barrels
PACIFIC PORTLAND CEMENT CO., Con.
Pacific Building, 4th and Market
Rooms 821-827 Tel. Douglas 1768
Oakland Office—
224 BACON BUILDING
Phone) Oakland 748

Japanese Oil Stains perfectly match the color of the natural wood they are desired to imitate. All the stains are unexcelled for beauty and richness of shade; are thoroughly permanent in color and do not raise the grain of the wood.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

ORIGINAL DEFECTIVE

M 3428 PHONES: Mission 2421
S. F. METAL STAMPING CO.
Stamped & Spun Sheet Metal Ornaments
Statuary, Mission and Spanish Tile
554-556 TREAT AVE. SAN FRANCISCO

Cal. Art Glass Works
768 Mission, bet 3rd & 4th
Phone, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS
Surety Bonds — Liability Insurance — Accident and Health
Robt. J. Loughery
Plate Glass — Burglary, Theft and Boiler Insurance
Phone Kearny 789
Representing Empire State Surety Co., Jas. C. Hayhurst, Gen. Agt., 672 Calif.

Member Of Builders' Exchange Telephone Douglas 3481
A. KNOWLES
PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.
985 Folsom St. San Francisco

Acme Lumber Co.
Redwood and Pine Lumber
Tel. Kearny 2260, J 2260, 6th & Channel Sts.

G. W. MILLER
Commercial Photographer
Particular Attention Given to Copying of all Architectural Work, Line Drawings, Water Colors and etc.
Phone West 1314 1831 and 1833 Devisadero St., S. F.

Walter A. Scott
Architectural Photographer
558 MARKET ST.
Phone Kearny 2080 San Francisco

California Granite Co.
Granite Contractors
DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.
SAWED STONE A SPECIALTY
1602 Humboldt Bank Bldg.
Kearny 1745 J 3627

BAY DEVELOPMENT CO.
Sand, Gravel, Rock
Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber
Plumbing and Steam Heating
ESTIMATES FURNISHED. JOBBING DONE
1231 Sutter St. Phones: Franklin 1902, C 2753. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty
OLGA HERZ
PUBLIC STENOGRAPHER
English, French, German
Tel. Douglas 4093 C 3483 602 First National Bank Bldg.

Phone Kearny 3587 Home Phone, J 3587
W. Heidt Cornice Works
Roofing, Metal Windows & Fire Doors. Patent Metal Mission Tile Skylight
152-160 First Street, San Francisco

Engineers — Founders — Machinists Phone, Kearny 3880
VULCAN IRON WORKS
Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work
Office and Works, 1849 Kearny Street, Cor. Francisco St., San Francisco

VANDERLYNN STOW, President
FRANK J. SYMES, Vice-President
H. K. BURGESS, Secretary
Telephones DOUGLAS 1573 DOUGLAS 1574
Thomas Day Company
GAS AND ELECTRIC FIXTURES
738 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company
Exclusive Manufacturers of all Grades of
...PUTTY...
Phone Market 4767 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company
Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED. Show Rooms at 862 MISSION ST., 2nd Floor.
Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO. OF CALIFORNIA
Berger's "Classic" Metal Ceilings — Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick—Rock Face Stone — Galvanized Sheets—Expanded Metal Lathe
1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works
Contracting Manufacturers o
Structural Steel Works
New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished
Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy
PLUMBER
3545-53 Seventeenth St.
PHONES—Market 225; Home M 1874
Builders' Exchange Box 511
Builders' Association Box 191

For Immediate Shipment
SELECTED
KLINKERS
Suitable For Veneering and Mantel Work.
DIAMOND BRICK CO.
909 Balboa Bldg.
Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1637	Hind	Braunton	700
1638	Cohen	Saari	450
1639	Hansen	Simmen	650
1640	Fiedler	Barkoff	100
1641	Gordon	Romain	100
1642	Kerstegila	Clark	100
1643	La Casa	Berlo	100
1644	Rushton	Gordon	100
1645	Barbero	Sjorgren	7400
1646	Stepf	Callaghan	4068
1647	Cath Grp Assn	Nti Elec	1075
1648	Same	Looney	10580
1649	Same	Quinn	7793
1650	Same	Mangrum	8495
1651	Same	Butcher	32378
1652	Same	Wagner	5353

(1637) **Mission S 200 E Fourth.** Install sidewalk elevator and doors.
Owner..... Hind Estate Co., 310 California, San Francisco.
Architect ...None.
Contractor..Braunton Bros., 185 Stevenson, San Francisco.
Cost, $700

(1638) **San Bruno W 50 S Felton.** One-story frame store.
Owner..... A. Cohen, 2454 San Bruno Ave., San Francisco.
Architect.... None.
Contractor. S. Saari, 109 Felton, S. F.
Cost, $450

(1639) **Market & Third (Hearst Bldg.)** Erect gallery in store.
Lessee.... Hansen & Eirick, 766 Market, San Francisco.
Architect ...None.
Contractor John Simmen Co., 64 Rausch, San Francisco
Cost, $650

(1640) **Forty-first Ave No. 580.** Raise cottage and do concrete work
Owner..... L. K. Fiedler, Premises.
Architect ...None.
Contractor.—Barkoff, 994 Devisadero, San Francisco.
Cost, $100

(1641) **Arguello Boulevard No. 441.** Add to cottage.
Owner..... R. Gordon, Metropolitan Bank Bldg., S. F.
Architect... None.
Contractor S. Romain, 1121 Geary, San Francisco
Cost, $100

(1642) **Haight No. 1801. Repair store.**
Owner A. Kerstegila, 1170 Phelan Bldg., San Francisco.
Architect None.
Contractor M. T. Clark Co., 1170 Phelan Bldg., S. F.
Cost, $400

(1643) **Railroad Ave NW 100 NE Le Conte.** One-story frame cottage
Owner M. La Casa, 539 Green S. F.
Architect None.
Contractor L. Berlo, 1079 Broadway, San Francisco.
Cost, $100

(1644) **Twenty-second No. 2236. Three** room frame cottage
Owner..... Alfred Rushton, 431 Minna San Francisco.
Architect None.
Contractor James Gordon
Cost, $400

(1645) **Valleja N 68-9 W Mason W 31-3** 85x55. All work except gas fixtures, painting, plumbing, electrical work or water for use of the cement or plaster contractors for three-story and basement and rough basement frame building (3 flats).
Owner G. Barbero, 1362 Stockton, San Francisco.
Architect Kidd & Anderson, 251 Kearny, San Francisco
Contractor Sjorgren Bros., 2461 26th, San Francisco.
Filed May 5, '11. Dated May 2, '11.
1st floor joists in $1000
Enclosed gravel roof on and flanges for patent chimney in ... 1220
Brown coated front up (except front entrance and rear porch, stairs, sashes in and glazed, all openings secured, etc. 1110
White coat plaster on front entrance and rear porches completed 1110
Completed and accepted 1110
Usual 35 days 1850
Total cost, $7400
Bond, $200. Sureties, E. Ross and G. S. Turner. Limit, 100 days from obtaining permit. Forfeit, $5. Plans and specifications filed.

(1646) **Pacific N 206-6 W Jones W 23x** N 120. All work except electric work, parlor mantels, gas fixtures and shades for two-story and basement frame building (2 flats.)
Owner..... Mrs. J. and L. Stepf, 151 Bernard, San Francisco.
Architect ... Arthur T. Ehrenpfort, Russ Bldg., San Francisco.
Contractor..Callaghan Bros., 900 Clayton, San Francisco.
Filed May 6, '11. Dated May 3, '11.
Frame up, rustic on basement and 1st and 2nd story, roof boards on and building braced..... $ 500
Brown coated, roof completed and rough plumbing tested 1100
Completed and accepted 1200
30 days 1268
Total cost, $4068
Bond, $1200. Sureties, John W. Callaghan and Mary A. Fritz. Limit, 65 days from filing. Forfeit, $2. Plans and specifications filed.

(1647) **Block bounded on E by Newhall** (N) S by Thornton Ave SW by Scotia Ave on NW by Silver Ave and NE by Quesada and Revere Aves Part of Bernal Ranch. Electric wiring, conduits, etc., for three-story steel frame Class "C" building.
Owner..... The Roman Catholic Orphan Asylum.
Architect ...Smith O'Brien, Humboldt Bank Bldg., S. F.
Contractor..National Electric Co., 103 Turk, San Francisco.
Filed May 6, '11. Dated May 6, '11.
On 1st of each month..... 75%
Usual 35 days, 25%..... $1018.75
Total cost, $4075.00
Bond, none. Limit, as fast as possible. Forfeit, $10. Plans and specifications filed.

(1648) **Plumbing, sewering, fixtures,** hose reels and gas piping on above.
Contractor..J. Looney, 85 City Hall Ave., San Francisco.
Filed May 6, '11. Dated May 3, '11.
Payments same as above..... $
Total Cost, $10,580
Bond, none. Limit, as fast as possible. Forfeit, $10. Plans and specifications filed.

(1649) **Carpenter work, etc., on above.**
Contractor P. P. Quinn, 402 Kearny, San Francisco.
Filed May 6, '11. Dated May 2, '11.
Payments same as above..... $
Total cost, $77,348
Bond none. Limit, 6 months. Forfeit, $50. Plans and specifications filed.

(1650) **Heating system, hot water tank** and repairing old plant on above.
Contractor Mangrum & Otter Co., 561 Mission, San Francisco.
Filed May 6, '11. Dated May 2, '11.
Payments same as above..... $
Total cost, $8495
Bond, none. Limit, as fast as possible. Forfeit, $10. Plans and specifications filed.

(1651) **Granite, brick, bond iron, fuel** chutes, cementing, setting loose lintels and terra cotta on above.
Contractor Butcher & Hadley, 180 Jessie, San Francisco.
Filed May 6, '11. Dated May 2, '11.
Payments same as above..... $
Total cost, $32,378
Bond, none. Limit, 75 days. Forfeit, none. Plans and specifications filed.

(1652) **Painting, staining, varnish,** tinting and incrusta on above.
Contractor. Wagner Bros., 530 Gough, San Francisco.
Filed May 6, '11. Dated May 2, '11.
Payments same as above..... $
Total cost, $5353
Bond, none. Limit, as fast as possible. Forfeit, $10. Plans and specifications filed.

CESSATION OF LABOR.

May 6, 1911—**Pine** S 171-10 E Taylor S 137-6xE 34-1½. Anton Rulfs to Gustav Spirz, work ceased...Apr. 6, '11

Building Permits Issued

OVER $1000 IN VALUATION

MAY 6, 1911.

N Pine 50 E Leavenworth. One-story frame store. Cost, $1500. Owner, J. P. McKenna

SE Quesada 137 NE Newhall. One-story frame dwelling. cost, $1740. Owner, Geo P. Lastelin.

S Pacific Ave 105 W Locust Two-story frame dwelling. Cost, $1800. Owner, Edith K. Welch.

W Mission 54 N Niagara. Two-story frame store and flat. Cost, $3000. Owner, M. Corley.

S Clipper 210 W Castro. One and one-half-story frame dwelling. Cost, $1900. Owner, G. Blankenhorn.

W Treat Ave 150 S 24th. Two-story frame dwelling. Cost, $4250. Owner, J. L. Hissmann.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted
May 5, 1911—**Davis & Commercial** NW. Geo D Stone to Chas Hock	April 27, 1911
May 6, 1911—**Lot 416** Gift Map 1. Bernard Burns to whom it may concern	May 5, 1911
May 6, 1911—**Stockton** W 137-6 N Sutter N 59-6xW 60. Dr J Sobosiay to J S Ourlish	May 5, 1911
May 6, 1911—**Lot 177** Gift Map 1. N F Nilsson to whom it may concern	May 5, 1911
Mty 6, 1911—**Green** S 137-6 E Broderick E 35x8 137-6. B R Auerbach to R S K MacMillan	May 3, 1911
May 5, 1911—**First Street,** Blake, Moffitt & Towne Bldg. The Regents of The University of California to The Pacific Fire Extinguisher Co, D Zelinsky, The Herring-Hall Marvin Safe Co, Apr 29, '11; Same. Same to The Calif Artistic Metal & Wire Co, Vermont Marble Co & Berger Mfg Co	April 29, 1911
May 5, 1911—**Taylor** W 87-6 N Eddy N 50xW 80. S Klarenmeyer to M T Clark Co	April 27, 1911
May 5, 1911—**Twenty-fourth Ave** E 100 S "I" E 120x8 25. Sophie Wigand to E D Crowley & Co	April 29, 1911
May 5, 1911—**Seventh Ave** E 25 N Judah N 25xE 95 N "J" 95 E 7th Ave E 50xN 100. Sunset Home Realty Co to Cox Bros	May 2, 1911
May 5, 1911—**Davis & Commercial** NW. George D Stone to C D Rankin	April 25, 1911
May 5, 1911—**Twenty-ninth Ave** W 25 S California 25x95. Leigh, MacKillop & Schultz to whom it may concern	May 6, 1911
May 5, 1911—**Lot 3 Blk "A"** Sutro Add'n Map 1. Anna Howes to Howes Bros	May 5, 1911
May 5, 1911—**Commercial and Davis** NW. George D Stone to Charles Hock	April 27, 1911
May 5, 1911—**Thirty-fifth Ave** W 190 N "C" W 120 xS 50. Albert O Harwood to Roller & Oehm	April 26, 1911
May 4, 1911—**Commercial & Davis** NW. George D Stone to Robt Machine Co	April 27, 1911
May 4, 1911—**Devisadero** W 62-6 S Fell S 38-6x106. M E Hassett to William D Henderson	May 4, 1911
May 4, 1911—**Judah** S 32-6 E 23d Ave. Max Alsenberg to J S Cofe & Co	April 25, 1911
May 5, 1911—**Taylor** W 87-6 N Eddy N 50xW 80. S Klarenmeyer to M T Clark Co	April 27, 1911
May 5, 1911—**Twenty-fourth Ave** E 100 S "I" E 120x8 25. Sophie Wigand to E D Crowley & Co	April 29, 1911
May 5, 1911—**Seventh Ave** E 25 N Judah N 25xE 95 N "J" 95 E 7th Ave E 50xN 100. Sunset Home Realty Co to Cox Bros	May 2, 1911
May 5, 1911—**Davis & Commercial** NW. George D Stone to C D Rankin	April 25, 1911
May 5, 1911—**Twenty-ninth Ave** W 25 S California 25x95. Leigh, MacKillop & Schultz to whom it may concern	May 6, 1911
May 5, 1911—**Lot 3 Blk "A"** Sutro Add'n Map 1. Anna Howes to Howes Bros	May 5, 1911
May 5, 1911—**Commercial and Davis** NW. George D Stone to Charles Hock	April 27, 1911
May 5, 1911—**Thirty-fifth Ave** W 190 N "C" W 120 xS 50. Albert O Harwood to Roller & Oehm	April 26, 1911
May 4, 1911—**Commercial & Davis** NW. George D Stone to Robt Machine Co	April 27, 1911
May 4, 1911—**Devisadero** W 62-6 S Fell S 38-6x106. M E Hassett to William D Henderson	May 4, 1911
May 4, 1911—**Judah** S 32-6 E 23d Ave. Max Alsenberg to J S Cofe & Co	April 25, 1911
Shemanski	$372.50
May 5, 1911—**Dolores** E 260 S 18th S 25xE 110. Federal Construction Co vs Henry E&Edith Brown	$196.05
May 5, 1911—**Dolores** E 367 S 18th S 26-6xE 110. Federal Constr Co vs Henry E & Edith Brown	$194.31
May 4, 1911—**Theresa** S 133 E San Jose Ave E 25x8 100. G M Hickman vs Jas McKeever	$26.15
May 4, 1911—**Hoffman Ave & Valley** NW W 92-6xN 26-6. J H Kruse vs C Wagner	$458.05
May 4, 1911—**Third Ave** E 200 S Lake S 25xE 100. Marcus Weinberger vs G Lemker	$68.50

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount
May 6, 1911—**Eddy** N 55 E Polk E 57-6 xN 120. H Williamson Co vs Hans	

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount
May 5, 1911—**Rhode Island** W 175 S 22nd N 25xW 100. Mahoney Bros to Schuber & Andrew Korneff	$17
May 6, 1911—**Washington** S 100 E Larkin E 37-6xS 68-9. R E Chapman Plumbing Co, Metropolitan Roofing & Paving Co, Heil & Rosslow, Monroe Lumber Co, Gregory Hardware Co to A Wilford & Armstrong Constr Co	
May 6, 1911—**Washington** S 100 E Larkin E 37-6x S 68-9. Universal Sheet Metal Works to Albert Wilford	
May 4, 1911—**Hush** N 102-6 E Battery N 92-6 E 25 S 0-10 E 57-6 S 84-4½ SW 12-6 W 82-4¾. Boyd & Moore to George J. Stoffels & Chas Holbrook	
April 28, 1911—**Capp E 120** N 19th N 22-6xE 122-6. James E Lennon Lime & Cement Co to Edward	

Furlong's Laundry Trays
Are The Best. 360-64 FELL

Phone Market 965
GILLEY-SCHMID CO., Inc.
PLUMBING, HEATING
Oil Burning Plants,
Ventilating :: ::
198 West Mission St., Cor. 13th

Phone: Franklin 3915 / Home C 4545
Columbia Lumber Co.
Oregon Pine, Spruce and Redwood Lumber,
Lath and Cedar Shingles.
Our Specialty: Clear & Select Spruce & Soft Oregon Pine
Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach
Mills At South Bend, Washington

Toch Bros.
"LIQUID KONKERIT" "TOXEMENT" R. I. W. TECHNICAL PAINTS
Cement Floor Paints
"Cosmos" WHITE SANITARY GLASS
American Luxfer Prism Co.
WINDOW PRISMS SIDEWALK LIGHTS SKYLIGHTS CANOPIES
Clay Roofing Tile
"Sanatite" FLOOR COMPOSITION
J. E. DWAN & CO. ENGINEERS
SAN FRANCISCO LOS ANGELES SAN DIEGO
PHONES DOUGLAS 325 HOME J-1456
151 TEHAMA STREET

Conneaut Special Shovels.
GUARANTEED TO OUTWEAR ALL OTHERS
Full stock in San Francisco Warehouse. Telephone or mail trial order.
Connaut Shovel Co.
999 Monadnock Bldg. San Francisco
Telephone Douglas 1380

EUREKA SASH, DOOR AND MOULDING MILLS
YARDS AND MILLS, EUREKA, CAL.
CITY OFFICE AND WAREHOUSE 1715-1721 MISSION ST.

Paul M. Nippert Co.
Announces the removal of its offices to room 355 Mills Bldg.
Telephone Kearny 1452 Home C 1472

Contractors Equipment
of all kinds
Harron Rickard & McCone
San Francisco Los Angeles

CRONAN'S EAGLE CORNICE WORKS
Formerly 30 Eighth St., now at
338 GUERRERO ST.
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401
Williams Bros. & Henderson
Engineers and Contractors
BUILDING CONSTRUCTION
Monadnock Bldg. San Francisco

Meurers' Metal Mission TILE
Made In: Tin Painted, Tin Galvanized, Copper and Zinc.
Meurer Bros. Co.
630 THIRD ST.

Plastering N. JACOBSEN Successor to Chalmers & Jacobsen
3661 17th Street, San Francisco Phone Market 5262

Phone Kearny 525
JOHN'S HANGER M'FG CO.
Manufactures
JOHN'S PARLOR DOOR HANGERS
832-838 Folsom Street San Francisco

Telephones
S.F.-Kearny 2830 Factory-Alameda 509
N. Clark & Sons
Manufacturers of TERRA COTTA.
Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

Electrical Inspection

DEPARTMENT OF ELECTRICITY.
55 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

6104	National	1.10
3480	Levy	5.75
6130	Levy	1.25
2260	Anderson	1.60
3629	Coffin	7.85
5013	Schulenburg	1.20
9488	Kurtz	38.95
5903	Otis	1.10
6402	Brumfield	.75
6168,	Brumfield	1.50
6040	Brumfield	1.50
5808	Brumfield	1.50
9095	Otis	2.00
6090	El. M. & M. Co.	1.30
5288	Carnell	1.50
1856	Carnell	1.70
2662	Carnell	2.25
3648	Carnell	1.20
3709	Carnell	1.20
4568	Carnell	1.05
4535	Ridley	1.85
4262	Fairmont	1.95
6260	Farnsworth	.50
5568	S. E. Constr. Co.	1.65
6509	Sutton	1.20
5569	Rutte	1.05
3289	Wedel	5.95
4096	Schimetschek	5.75
202	Schimetschek	2.40
4150	Schimetschek	6.05
6229	Kohlwey	.50
2161	Met. Elec. Constr. Co.	.75
5788	Met. Elec. Constr. Co.	.50
1802	Western Elevator	2.60
6444	Martini	.50
6443	Martini	.50

TOPOGRAPHIC DRAFTSMAN.

COPYIST TOPOGRAPHIC DRAFTSMAN.

May 24-25, 1911.

The United States Civil Service Commission announces an examination on May 24-25, 1911, to secure eligibles from which to make certification to fill vacancies as they may occur in the positions of topographic draftsman and copyist topographic draftsman, unless it shall be decided in the interest of the service to fill such vacancies by reinstatement, transfer, or promotion.

The salary of the position to topographic draftsman ranges usually from $1,000 to $1,500 per annum, and for copyist topographic draftsman from $900 to $1,500 per annum.

Both men and women will be admitted to this examination.

As an insufficient number of eligibles were secured from the examination for these positions recently held, qualified persons are urged to enter this examination.

This examination will consist of the subjects mentioned below, weighted as indicated:

TOPOGRAPHIC DRAFTSMAN.

Subjects.	Weights.
1. Drawing (a specimen of topographic drawing will be given for reproduction in india ink)	35
2. Lettering (tests of short words in different styles of lettering, and numbers are given)	35
3 Mathematics (comprising arithmetic, algebra to and including problems involving quadratics, plane and solid geometry, plane trigonometry, logarithms, mensuration, and projections)	30
Total	100

Time allowed, two days of seven hours each.

Competitors who fail to attain an average rating of at least 70 in the subjects of drawing and lettering will not be eligible for appointment. Not more than five hours will be allowed on the second day for the work in lettering. No submitted drawings will be accepted. Competitors who average 70 per cent or over in the subjects of drawing and lettering may also have their names entered in the copyist topographic-draftsman register, provided that they state in answer to Question 1 of the application that they desire both examinations.

All topographic-draftsman positions in the Department at Washington are filled from the register, or, if there are no eligibles thereon, from the copyist topographic-draftsman register.

COPYIST TOPOGRAPHIC DRAFTSMAN.

Subjects.	Weights.
1. Drawing (a specimen of topographic drawing will be given for reproduction in idia ink	50
2. Lettering (tests of short words in different styles of lettering, and numbers are given)	50
Total	100

The test in drawing and lettering are identical with those given in the topographic-draftsman examination. Competitors who take both examinations will take these tests but once. No submitted drawings will be accepted.

Time allowed, two days of seven and five hours, respectively.

Competitors will be furnished drawing paper, but they must supply themselves with drawing board not less than 15 inches square, pen, ink, and any other drawing materials which they deem necessary

Age limit, 18 years or over on the date of the examination

Applicants should at once apply either to the United States Civil Service Commission, Washington, D. C., or to the secretary of the local board of examiners, for application Form 1312. No application will be accepted unless properly executed and filed with the Commission at Washington. In applying for this examination the exact title as given at the head of this announcement should be used in the application.

As examination papers are shipped direct from the Commission to the places of examination, it is necessary that applications be received in ample time to arrange for the examination desired at the place indicated by the applicant. The Commission will therefore arrange to examine any applicant whose application is received in time to permit the shipment of the necessary papers.

Minor Jobs About Town.

NE Taylor and Turk; erect electric sign; owner, Abe Cohn, Premises; contractor, S. F. Elec. Sign Co., 229 Oak; cost, $75.

W Andover 25 S Powhattan; erect water tank; owner, Hugh M. Henderson; cost, $100.

911 Washington; lay concrete floor and move partition in building; owner, Pacific Cloth Cleaning Corp., Premises; contractor, Brandt & Stevens, 331 Kearny; cost, $250.

249 Market; install marble front base and gas oven; owner, Meades Co., Inc., Premises; cost, $150.

733 Waller; alter bay window; owner, Fred Kuddenstradt, 2735 22nd; contractor, O. A. Craemer, 402 Kearny; cost, $85.

1401 Ball Road Ave.; alter vestibule and repair steps; owner, E. J. Barry, Premises; cost, $20.

639 Baker; put in terrazzo steps; owner, Mrs. McLean, Premises; contractor, A. Seghieri & Bro., 875 Presidio Ave.; cost, $230.

E Stanyan 60 S Parnassus; build foundation wall; owner, A. M. Howes, 1309 Stanyan; contractor, Howes Bros., 850 Stanyan; cost, $175.

1172 Market; install French range and chimney in restaurant; owner, M. Javian, Premises; cost, $50.

48 Turk; alter entrance to store; owner, J. Pellgrine, Premises; contractor, Kronnick Bros., 1656 O'Farrell; cost, $75.

3174 Mission; enclose open space between buildings; owner, E. Cook, Premises; day's work; cost, $5.

965 Market; erect electric sign; owner, N. Y. and S. F. Amusement Co., Premises; contractor, Novelty Elec. Sign Co., 837 Ellis; cost, $200.

2423 Leavenworth; erect brick bulkhead; owner, Jas. McGowan, Premises; cost, $150.

1085 Market; alter front of store; owner, J. D. Phelan, Phelan Bldg.; contractor, R. W. McElroy, Phelan Bldg.; cost, $25.

2915B California; alter dining room in flat; owner, Mrs. A. Rapp, Premises; contractor, Henry Halzenberg, 2140 O'Farrell; cost, $150.

1356 Grant Ave.; alter front of store; owner, J. V. Torrano, Premises; cost, $75.

S Clay 150 W Sansome; erect wood sign over front; owner, Habenicht & Howlett, Premises; contractor, Jos. Laib, Jr., Golden Gate Ave and Gough; cost, $30.

29 Fourth; erect electric sign; tenant, The Quality Bar, Premises; contractor, Brumfield Elec. Sign Co., 18 Fell; cost, $75.

Specify the Louis Lipp Co.'s Toilets and save repair bills.
San Francisco office 693 Mission St. Phone Douglas 1162

B. & R. Unequalled Building Papers
BONESTELL & CO.
Phone Kearny 1272.
California's Leading Paper House
118-124 First St. San Francisco

Santa Fe Lumber Co.
Telephone Market 1485
OFFICE AND YARD
17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 297
Res. Phone Mission 4402
Buckeye Construction Co.
Masons and Builders
Phones Mission 3585 Home M 3585 351 BARTLETT ST.

SCHRADER IRON WORKS, Inc.
General Contractors For
STRUCTURAL STEEL WORK
Fire Escapes, Water Proof Trap Doors
Ornamental Iron Work.
1247-49 Harrison St. San Francisco
Bet. 8th and 9th Sts. Tel. Market 1017

Sanitary Garbage Chute and Can
The only satisfactory solution of the garbage question for apartment houses, hotels, etc. Can be applied to old as well as new buildings.
It extends from basement to roof.
The garbage can is placed over a cess-pool in the basement. Hermetically sealed, thus preventing all odors and also shutting off food supply for rats, etc.
By a simple contrivance the seal is raised from the can and all doors locked until the garbage can is replaced, when the doors are then unlocked.
As the door is opened to receive garbage an automatic sprinkler washes the chute.
The garbage can has a reinforced wire bottom allowing the water to percolate through the garbage into the cess-pool and sewers.
The garbage is thus clean and odorless.
Prices reasonable.
BILL & JACOBSEN, Sole Agents and Manufacturers
Bradshaw Sanitary Garbage Chute
Telephones: Kearny 1790 / Home C 6603
524-526 Pine St., San Francisco

Strable Manufacturing Co.
Oakland 2344--PHONES--Home A 4821
FIRST STREET, Near Clay, Oakland, Cal.
Manufacturers of
HARDWOOD LUMBER AND FLOORING
Mills at
West Branch: Saginaw, Mich., and Nashville, Tenn.

High School Of Fine Arts
I. ZANOLINI, Architect
Member of "Beaux-Arts" Royal Academy of Brera, Milan, Italy.
215 Schmiedell Building, 604 Montgomery St, S. F.
Wishes to announce the opening of the last term for the study of Architectural, Ornamental and Perspective Drawing April 1st to June 30th, 1911.
Programme of Evening Lessons from 7 to 9 P. M.
Monday.....Ornamental Drawing
Tuesday.....Architectural Drawing
Wednesday and Thursday..Perspective Drawing.
Friday.....Ornamental Drawing

San Francisco Cornice Co.
Bryant St., bet. 9th and 10th Sts., S. F.
Telephone Market 1150 and 1151
Manufacturers Of
Fine Copper Doors
And All Kinds Of
Kalamein Interior Finish

N 27th 100 W Guerrero; alter roof of shed; owner, J. M. Burke, 1496 Guerrero contractor, Jas. E. Burke, 1496 Guerrero cost, $150.

SW Sunnyside Ave and Genessee; one-story frame real estate office; owner, Sullivan Bros., 134 Haight; day's work; cost, $150.

1 Pearl; alter front of saloon; owner, J. Anderson, 4122 20th; cost, $60.

NW Sacramento and Taylor; one-story frame private garage; owner, Spring Valley Water Co., 375 Sutter; day's work; cost, $100.

1869 Fillmore; alter flat; owner, Geo. Rose; contractor, J. Edwards, 2709 Bush; cost, $200.

548 London; add porch to dwelling; owner, B. Michaelis, Premises; contractor, Harry Zitsch, Premises; cost, $100.

813 Shotwell; erect wagon shed; owner, S. D. Le Clair, 819 Shotwell; day's work; cost, $30.

37 Shrader; one-story frame house; owner, J. N. Powell, Premises; day's work; cost, $75.

S Lombard 129-10 E Devisadero; owner, Henri Delmoly, 1544 Mason, contractor, N. A. Trubeck, 783 5th Ave.; cost, $50.

714 Oak; repair steps; owner, Catherine Gormley, Premises; contractor, O. V. Kerzabek, 34 Ellis; cost, $40.

1075 Texas; add bath to cottage; owner, F. W. Koschnick, Premises; day's work; cost, $125.

W 23rd Ave 175 S Geary; erect one-story frame cottage; owner, T. J. Haley, 1226 Kansas; contractor, Thos. Lorenzen, 1432 Rhode Island; cost, $250.

N Mariposa 100 W Kentucky; erect one-story frame boiler house; owner, Christenson Lumber Co., Kentucky and 17th; cost, $100.

1648 Filbert; raise and repair dwlg.; owner, Vittorio Perazzo, Premises; day's work; cost, $250.

361 Frederick; repair fire damage in dwelling; owner, B. Harris, Premises; contractor, W. L. Roberts, 575 Fulton; cost, $175.

2927 Sacramento; alter cornice; owner, Clyde S. Payne, 1350 Jones; architect, W. G. Hind, Humboldt Bank Bldg.; cost, $50.

1765 Howard; move and underpin factory and build concrete foundation; owner, B. J. Baum, 310 Presidio Ave.; contractor, Chas. E. Urfer, 2650 Post; cost, $200.

524 Lisbon; add two rooms to cottage; owner, Paul D'Honar, Premises; day's work; cost, $200.

1004 Palou; repair cottage and shingle roof; owner, C. W. Ridgeway, 1410 Geary; cost, $20.

ORIGINAL

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2635
BUILDERS ASS'N 508 KEARNY ST.S.F.
BUILDERS EXCHANGE 160 JESSIE

California
Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. Giles
131 Buchanan St. Tel. Park 1037
Lawn, $6.50
Roof, $10.00
Balcony, $12.00

ORIEL Glass Wks. BENT GLASS ART SIERRA Glass Co.
Franklin 3833 S. W. Cor. Gough and Greenwich Sts. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

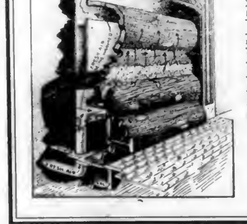
Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg. Tel. Kearny 2288.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
1068 Fifth Street Cor. Chestnut
Bar Fixtures
Phone Oakland 2479 Oakland, Cal.

CARL JACOBSEN
Contractor and Builder
Phone Piedmont 1940
FIRST-CLASS WORK GUARANTEED
ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M.
51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Face
Common
California Pressed Brick Co, Pacific Bldg. S. F. Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley. 2838 Shattuck Ave., Berk'y 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco



Hamilton Pure Air Gas Grates
The Hamilton Pure Air Gas Grates, Logs and Heating Stoves require no flue. Fresh air brought in from outside of building, heated and forced into the room. No odor, no sweating, heating surface increased by double back.
Recommended by Physicians and hundreds of users. Indorsed by S. F. Fire Marshall and Building Inspectors, and in accordance with Ordinance No. 1401, Sec. 252, of S. F. Building Ordinances, passed October 5, 1910.
Pure Air Range and Grate Co.
Oakland Office: 1371 Broadway Phone Oakland 1868
San Francisco Office: 948 Market Street, Room 418 C. 2715

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast. Daily
For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

DAILY PACIFIC BUILDER
Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001.
Delivered Daily, $1.00 Per Month.
TWENTY-FIRST YEAR. NO 106 THE PIONEER DAILY OAKLAND, CAL., MAY 8, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 601
107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1199	East Piedm't Ld	Peterson	2197
1200	Morrill	King	47500
1201	T C	Day	907.20
1202	Same	Adams	3616
1203	Same	Whittaker	7503

(1199) Fourth Ave Terrace Lot 42 Blk "J," Oakland. One-story frame dwlg.
Owner.....East Piedmont Land Co., Oakland Bank of Savings, Oakland.
Architect....None.
Contractor...A. Peterson, Oakland.
Filed May 6, '11. Dated May 5, '11.
Frame up.....$49.25
Brick painted.....549.25
Completed and accepted.....549.25
Usual 35 days.....549.25
Total cost, $2197.00
Bond, none. Limit, 65 days. Forfeit, $5. Plans and specifications filed.

(1200) Haste & Shattuck Ave NE, Berkeley. Concrete work, brick work, carpenter work, plastering, plumbing, tinning, galvanized iron work, heating plant, electric wiring, elevator and other work for four-story brick building containing basement, stores, offices and apartments.
Owner.....Enoch Morrill, Irvigton.
Architect....Geo. F. King.
Contractor..Geo. F. King, Hotel Shattuck, Berkeley.
Filed May 6, '11. Dated May 6, '11.
Every 30 days.....75%
Usual 35 days, balance.....25%
Total cost, $47,500
Bond, none. Limit, 120 days. Forfeit, $10. Plans and specifications filed.

(1201) University Grounds, Berkeley. Placing lighting fixtures and table lamps for University Library.
Owner.....Regents of University of California, Berkeley.
Designer....J. H. P. Atkins.
Contractor...Thomas Day Co., 725 Mission, San Francisco.
Filed May 6, '11. Dated Apr. 22, '11.
Monthly payments of.....75%
Usual 35 days.....25%
Total cost, $907.20
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(1202) University Grounds, Berkeley. Lighting fixtures and table lamps for University Library.
Owner.....Regents of University of California, Berkeley.
Designer....J. H. P. Atkins.
Contractor...Adams & Hollopeter, 745 Mission, San Francisco.
Filed May 6, '11. Dated Apr. 22, '11.
Monthly payments of.....75%
Usual 35 days.....25%
Total cost, $3616
Bond, none. Limit, 120 days. Forfeit, none. Plans and specifications filed.

(1203) University Grounds, Berkeley. Chairs for University Library and Boalt Hall.
Owner.....Regents of University of California, Berkeley.
Architect....None.
Contractor...Whittaker & Ray-Wiggin Co., 770 Mission, S. F.
Filed May 6, '11. Dated April 8, '11.
Upon completion of contract..$7503.23
Total cost, $7503.23
Bond, none. Limit, 60 days. Forfeit, $25. Specifications only filed.

Riverside, Riverside Co., Cal—School, polytechnic group, reinforced concrete, $200,000. Architect Norman F. Marsh, Broadway Central Bldg., L. A. Owners City of Riverside. Contractor William C. Crownell, Pasadena, $180,455. Heating and Ventilating, Machinery and Electrical Co., L. A., $14,837.

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted

May 5, 1911—E 40 feet Lots 2, 3, 4 Blk E Claremont Avenue Tct. J L Rankin & E W Larmer to E W Larmer.....May 4, 1911
May 6, 1911—Lot 268 Fourth Ave Extension, Okd. Henrietta McKay to A F Ellel.....May 5, 1911
May 6, 1911—Oakland Ave No. 2028 Lot 29 Piedmont Tct, Okd. Oscar O W Parker to James H Anderson.....May 6, 1911
May 6, 1911—University Grounds, Berkeley. Regents of University of California to John G. Sutton & Co.....April 27, 1911
May 6, 1911—University Grounds, Berkeley. Regents of University of California to John G Sutton & Co.....April 27, 1911
May 6, 1911—University Grounds, Berkeley. Regents of University of California to John G Sutton & Co.....April 27, 1911
May 6, 1911—University Grounds, Berkeley. Regents of University of California to San Francisco Fireproofing Co.....May 3, 1911
May 5, 1911—Lots 81 and 82 Edenville Tct near San Leandro, W J Whitaker to J H Sampson.May 2, 1911
May 4, 1911—Hoyd Ave SE 380 SW Hudson SW 40x SE 100, Okd. L H and Carrie A Sanford to L H Sanford.....April 27, 1911
May 4, 1911—Lot 4 Werner Tct, Bkly. Adam Guenther to whom it may concern.....April 1, 1911
May 4, 1911—Lot 21 Blk 1360 Poirier Tct, Okd. Adam Guenther to whom it may concern.....April 1, 1911

Seattle, Wash.—Repairs to school, $20,000. Architect Edgar Blair, Seattle. Owners City of Seattle. The work consists of the repairs to the portion of the building recently destroyed by fire. The work will be started after June 17th.

WATER POWER OF THE CASCADE RANGE.

The perfection of methods for transmitting electric power over long distances—200 or even 300 miles—which has been attained during the last few years and the reported rapidity with which water power properties all over the United States are being acquired by corporations and individuals have brought ample to public attention the great asset which the people of the country have in the undeveloped water powers of the public domain.

No area in the United States it is believed by engineers, presents more favorable opportunities for the development of water power than that traversed by the Cascade Range, a large portion of which is still owned by the Government. The general elevation of the summit of this great plateau is from 6,000 to 8,000 feet, and many of its lofty peaks extend into the region of eternal snow. Among these peaks are Mount Baker, Mount Rainier, Mount Jefferson, and Mount Shasta, all over 10,000 feet and two of them between 14,000 and 15,000 feet high. The streams draining the Cascade Range have steep slopes and are fed during the low water period by the many snowbanks and glaciers that mantel the high peaks or by the liberal supplies of ground water that exists in this region. The precipitation on the area is abundant, although its distribution is by no means uniform. The streams possess the features requisite for water power development—rapid fall, abundant water, and the almost unlimited resources of timber, mines, and soil, as yet hardly touched, afford a promising market for these water-powers and fix for them a high potential value.

The United States Geological Survey recently published as Water-Supply Paper 253, a report on the water powers of the Cascade Range in southern Washington, by John C. Stevens. This is the first of a proposed series to be issued, one each year, dealing with the water powers of the streams flowing from the Cascade Range in Washington and Oregon. The evident interest in the subject of the report resulted in the almost immediate exhaustion of the edition, and it has just been reprinted and can now be obtained by application to the Director of the Important Power Streams of the Survey at Washington.

The streams considered in this report are Klickitat, White Salmon, Little White Salmon, Lewis, and Toutle rivers, and other streams in the drainage basins of these rivers, all of which were surveyed under the direction of Mr. Stevens by engineers employed by the United States Geological Survey and by the State of Washington, acting in cooperation.

These streams are all tributaries of the Columbia .The most important of them, considered as a source of power, is Klickitat River, which will furnish 154,000 horsepower at low water. The survey of the Klickitat covered 73 miles and included a total fall of 3,255 feet. The White Salmon,Lewis, Toutle, and Little White Salmon take rank as sources of water power in the order named.

Enormous Water Power Involved.

The entire system of streams surveyed will afford about 395,000 horsepower. The total water power available in the Columbia River Basin has been estimated at 10,500,000 horsepower, so that the region covered by this first report will furnish only 4 per cent of the enormous aggregate, or even this small percentage is five times the amount of water power already developed in the State of Washington.

The report contains descriptions of the rivers named and of their important tributaries, with tables showing stream discharge, the results of an extensive system of stream measurements, location of water power sites, and the amount of power available at each site, annual mean and minimum discharge of representative streams of the northwest Pacific coast, and rainfall at numerous places in Washington and Oregon, also a summary of the water laws of Washington.

A valuable portion of the report is a series of plans and profiles showing the course and gradient of each stream surveyed.

Liens Filed

ALAMEDA COUNTY

Recorded	Amount

May 6, 1911—Eighth N 75 W Market W 50 N 94 E 25.7 E 24.3 S 100. Okd. J G Poorman & J M Dale.$318.20.
Pierce Hardware Co. $114.10. E A Evans, $30; Standard Supply Co. $78.20; Sunset Lumber Co. $132.36. Oakland Sash & Door Co. $53.60 vs Ada Pauline McIlroyle & S A Greene
May 5, 1911—Eighth N 75 W Market W 50xN 94, Okd. John W McNeil vs Ada Pauline McIlroyle. $157.50; C L Cummins vs Same and S A Green.....$91.40

Help Wanted:

FIRST-CLASS, all around architectural draughtsman wanted. Apply. SHEA & LOFQUIST, 560 Montgomery.

Declaration Of Homestead.

ALAMEDA COUNTY

May 6, 1911—Russell S 200 E Ellsworth E 33 1-3xS 69.80, Bkly. Mary Ann Burge (wf George H).....$—
May 6, 1911—Central Ave & High NE NE 41.6xSE 125, Alameda. John Emil Upphoff.....$1000.
May 5, 1911—Lot 7 Blk 4 Winkenerville Tct. May M Niedt (wf Rudolph A. P.).....$1500
May 4, 1911—Forty-sixth N 140 E West E 50xN 100, Okd. Caroline Gadsden (wf Charles E).....$2000
May 1, 1911—Adeline and Saunal SE SW 32xSE 118, Brooklyn Tp., Josephine W A Wells (wf H C).....$2500
May 2, 1911—County Road S 5.818 229.8 NE Central Pacific R'h't of Way SE 119.6 NE 81.3 NW 165.62 S 80.6 ptn Sub G Ladd Estate. Peter Laughery.....$2000
May 2, 1911—Foothill Road or County Road N No. 3358 155.84 E Marion Ave E 40xN 125, Melrose Heights. Brooklyn Tp. Mabel Teeple Eggleston (wf Charles P).....$5000
April 28, 1911—26 acres m or l being ptn Plot 3 N ½ Soto Rancho and Plot P and ptn Plot O of S ½ Soto Rancho. William Gottschoh...$5000
April 29, 1911—Oakland Ave NW 60 W Moss Ave SW 20xNW 120, Okd. Carrie Tambs (wf E. B.).....$2500
April 29, 1911—Lot 21 Blk "C," Fruitvale Station Tct, Okd. Lillian P Brown (wf George E).....$3000
April 29, 1911—Sixty-second S 39.6 W California and Nevada Railroad right of way W 29.6 S 135 E 27.58 N 135.05, Okd. Tp. Maude Jones (wf George D).....$2550
April 28, 1911—Lot 26 and SW ½ Lot 27 Blk 8 Key Route Heights, Okd. Alfred J Harris.....$3000
April 28, 1911—Lot 38 Harrington Tct., Alameda. Sarah McPhilmy.....$1000
April 27, 1911—Laurel E 320 S Clinton Ave S 40xE 130, Ala. Arthur Elston.....$3750
April 28, 1911—Lot 26 and SW ½ Lot 27 Blk 8 Key Route Heights, Okd. Alfred J Harris.....$3000
April 26, 1911—Fair Oaks Ave S 740 E Caroline E 40xS 100, Ala. Sam Field Scott and Franc Maxson Owen Scott.....$1000
April 27, 1911—Laurel N 136.9 W Broadway W 32-6xN 113-6, Okd. Mattie W Appling (wf Jackson B).....$4000
April 25, 19--Lot 17 SW 30 feet and NE 5 feet Lot 18 Blk 8 Blnsdel Tct Esst Oakland Heights. Maud W Redfield (widow).....$1500
April 24, 1911—Eleventh Ave NW 250 NE E-24th NE 50xNW 100, Okd. Isabella Smith.....$3000
April 20, 1911—N 10 feet Lot 23 and Lot 27 Blk 8 Key Route Heights, Okd. Alfred J Harris.....$3000
April 27, 1911—Laurel E 320 S Clinton Ave S 40xE 130, Ala. Arthur Elston.....$3750
April 28, 1911—Lot 38 Harrington Tct., Alameda. Sarah McPhilmy.....$1000
April 27, 1911—Laurel E 320 S Clinton Ave S 40xE 130, Ala. Arthur Elston.....$3750
April 28, 1911—Lot 26 and SW ½ Lot 27 Blk 8 Key Route Heights, Okd. Alfred J Harris.....$3000
April 26, 1911—Fair Oaks Ave S 740 E Caroline E 40xS 100, Ala. Sam Field Scott and Franc Maxson Owen Scott.....$1000
April 27, 1911—Laurel N 136.9 W Broadway W 32-6xN 113-6, Okd. Mattie W Appling (wf Jackson B).....$4000
April 25, 19--Lot 17 SW 30 feet and NE 5 feet Lot 18 Blk 8 Blnsdel Tct Esst Oakland Heights. Maud W Redfield (widow).....$1500
April 24, 1911—Eleventh Ave NW 250 NE E-24th NE 50xNW 100, Okd. Isabella Smith.....$3000
April 20, 1911—N 10 feet Lot 23 and Lot 27 Blk 8 Key Route Heights, Okd. Alfred J Harris.....$3

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street **Tel. Kearny 2785**

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. I. A.

Allen, Harris ..... 75 Sutter St.
Autonovich, E. ..... 338 Kearny
Appelgarth, Geo. ..... Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann ..... 12 Geary St.
Bliss & Faville ..... Merchants' Ex. Bldg.
Blaisdell, Nathaniel ..... 255 California St.
Bliss, W. D. ..... Balboa Bldg.
Boone, Fredk. D. ..... 45 Kearny St.
Blohme, J. Harry (Sutter 119) .....
..... Alaska Commercial Bldg.
Bolles, E. G. ..... Foxcroft Bldg.
Brown, Arthur, Jr. ..... 417 Montgomery
‖Cahill, H. J. ..... 571 California St.
Coffey, Alfred L. City Architect .....
..... David Hewes Bldg. & Humboldt Bank
Coates, Wm. Demmond, Jr. .....
..... Capital Bldg., Sacramento.
Colman, Geo. ..... Lick Bldg.
Coxhead, E. A. ..... 323 Grant Ave.
Crim, Wm. H., Jr. ..... 435 Kearny St.
Cunningham, Harry ..... Chronicle Bldg.
Curlett, Aleck E. ..... Phelan Bldg.
Curlett, Wm. ..... Phelan Bldg.
‖Day, Clinton ..... Union Trust Bldg.
Denke, A. Reinhold ..... Humboldt Bank
Deane, Lionel ..... Phelan Bldg.
Devlin, Leo J. ..... Pacific Bldg.
‖Dickey, Chas. W. ..... Russ Bldg.
Dolliver, J. W. ..... 701 Royal Ins. Bldg.
Dutton, L. B. ..... Chronicle Bldg.
Ehrenpfort, A. ..... 338 Montgomery
Farr, Albert ..... Foxcroft Bldg.
Farquharson, David ..... 321 Van Ness Ave.
Faville, W. B. ..... Balbos Bldg.
Freeman, J. Eugene ..... Kohl Bldg.
Fry, Chas. C. ..... French Bank Bldg.
Getifuss, Henry ..... 150 Fulton
Hart, Ralph W. ..... Humboldt Bank Bldg.
Hatch, John D. ..... Humboldt Bank Bldg.
‖Haupt, Oscar ..... Phelan Bldg.
‖Havens, Chas. I. ..... Mutual Bank Bldg.
Hays, W. C. ..... Foxcroft Bldg.
Headman, August G. ..... Phelan Bldg.
Herald, R. H. ..... 417 Montgomery
Herald, Rudolph A. .....
..... Bryte Bldg., Sacramento
Hobart, Lewis P. ..... Crocker Bldg.
‖Hodges, Chas. E. ..... Monadnock Bldg.
‖Holland, Frank S. ..... 100 Hayes St.
Holmes, Ed. L. ..... 328 Pine St.
*Howard, John G. ..... 604 Mission St.
Hoover, Ira W. ..... Merchants' Exchange
Jacobs, Alfred Henry ..... 110 Sutter
Joseph, Bernard J. ..... 1st Nat. Bank Bldg.
Kenitzer, Charles ..... 4 Ross, San Rafael
Kleeman, Otto 4
..... Grand Ave. N., Portland
Knowles, Wm. ..... Mutual Bank Bldg.
‖Kollofrath, Edmund ..... Phelan Bldg.
‖Lazarus, Edgar M. .....
..... Worcester Blk., Portland.
Laneburgh, Gustave Albert .....
..... 709 Mission St.
Lenzen, Theo. W. 709 Humboldt Bk Bldg
Lofquist, John O. ..... 580 Montgomery
Lowe, Willis (Douglas 1106) .....
..... Merchants' Mdse. Bldg., 244 Kearny
Lichtenstein, Milton ..... 111 Ellis St.
MacDonald, Kenneth, Jr. ..... Call Bldg.
Mahally, C. S. ..... Mechanics Institute Bldg
Martens, F. H. ..... Humboldt Bank Bldg.
Mastropasqua, Louis ..... 580 Washington
Matthew, W. D. 960 Broadway, Oakland
McCall, Chas. W. .....
..... Central Bank Bldg., Oakland
McDougall, B. G. ..... Sheldon Bldg.
McDougall, C. ..... Russ Bldg.
McDougall, G. B. ..... Russ Bldg.
Meunsdorffer, C. A. .....
..... Humboldt Bank Bldg.
Meyer, Fredk. H. ..... Humboldt Bank Bldg.
Meyers, H. ..... Kohl Bldg.
Miller, J. B. ..... Lick Bldg.
Mitchell, W. Garden ..... 819 Monadnock
‖Molera, E. J. ..... 725 Sacramento St.
‖Mooser, Wm. ..... Nevada Bank Bldg.
*Mulgardt, L. C. ..... Chronicle Bldg.
Nicholson, Arthur D. ..... Merchants' Ex.
Newman, Wm. A. ..... Hewes Bldg.
O'Brien, Matt ..... Foxcroft Bldg.
O'Brien, Smith ..... Humboldt Bank Bldg.
Paff & Baur ..... Merchants' Ex. Bldg.
Parker, Walter H. ..... 744 Kearny St.
*Pissis, Albert ..... Flood Bldg.
Polk, Willis ..... Merchants' Exchange
Pond, Matthew ..... Chronicle Bldg.
Ratcliff, Walter H. .....
..... 1st Nat. Bank Bldg., Berkeley
Reed, Walter J. 373 16th
..... Oak. Bank of Savings, Oakland
*Reid, James W. ..... Call Bldg.
*Reid, Merritt J. ..... Call Bldg.
Rose, T. Patterson ..... 321 Kearny St.
Righetti, Fereo ..... Phelan Bldg.
Rushforth, Geo. ..... 671 California St.
Salfield & Kahlberg ..... Chron. Bldg.
Sanders, Geo. H. ..... 1821 Polk St.
Sarver, Houghton ..... Shreve Bldg.
‖Schnaittacher, Sylvain .....
..... First Nat. Bank Bldg.
Schultz, Arthur G. ..... Phelan Bldg.
Schroeder, Albert ..... Foxcroft Bldg.
‖Schuise, Henry A. 513 E. 17th, Oak'd
Schweidt, Phillip ..... Mutual Bank Bldg.
Scott, Earl B. ..... 425 Kearny
Shea, Frank ..... 850 Montgomery
Shea, Will J. ..... 850 Larkin
Sexton, Norman W. ..... Chronicle Bldg.
Sheen, Louis S. ..... Rason Bldg., Oakland
‖Sutton, Albert ..... Mutual Bank Bldg.
Smith, Henry C. Humboldt Bank Bldg.
Smith, Leon H. ..... 268 Market
Smith, Thos. ..... Lick Bldg.
Stimson, John, Francis .....
..... 2246 College Ave., Berkeley
‖Toepke, W. H. ..... Mutual Bank Bldg.
*Traphagen, O. G. ..... 344 California
Van Trees, Frank S. ..... Atlas Bldg.
Vogel, E. J. ..... Shreve Bldg.
Von Almden, John H. ..... 368 3rd Ave.
‖Ward, Clarence R. .....
..... Bank of Commerce Bldg.
Weeks, Chas. F. ..... Mutual Bank Bldg.
Weeks, Wm. H. ..... 705-8 Cochrane Bldg.
Weiss, Carl ..... Foxcroft Bldg.
Wright, G. A. ..... 671 California St.
Wythe, Willson .....
..... Central Bank, Oakland
Welsh, T. J. ..... Metropolis Bank Bldg.
Welsh & Carey ..... Metropolis Bank Bldg.
Woollett, J. W. ..... Rity Syndicate Bldg.
..... Oakland
Wright, John ..... 1615 Polk

COMPLETION NOTICES.

San Francisco.

Recorded Accepted
Acceptances from April 1 to 29, 1911, inclusive:

A

April 22, 1911—**Alma** Ave S 100 E Stanyan E 25x8 100. Mary E Splane to Higginson Co..... April 19, 1911

B

April 3, 1911—**Belvedere** W 50-9½ N Carmel N 25xW 96 Emma French to J W Cobby..... Mar 28, 1911
April 11, 1911—**Bartlett** E 100 S 26th S 25x76. Frederick Doubert to B Kessler..... April 11, 1911
April 17, 1911—**Bush** S 182-6 W Powell W 45x137-6. Isaac Grant to J S Ourish Co..... April 15, 1911
April 26, 1911—**Block bded by Taylor,** Sacramento, Jones and California. The Protestant Episcopal Bishop of California to Scarritt & Clark..... April 24, 1911

C

April 4, 1911—**California** S 117 E Fillmore 36x87-6 McKillop Bros to McKillop Bros..... April 4, 1911
April 4, 1911—**California** N 192-6 E Webster E 27-6xN 122-6. D S Cahen to S Romain, Mar 28, 1911; Kiernan & O'Brien..... Mar 28, 1911
April 7, 1911—**Cabrille** (C) N 95 E 5th Ave E 25xN 100. Nels A Trubeck to Nels A Trubeck. April 6, 1911
April 14, 1911—**Clay** S 169-3 W Larkin W 25-4xS 137-6. William W Yager to whom it may concern. April 12, 1911
April 17, 1911—**Capp** E 75 N Adair N 30xE 120. Charles Wallace to Axel E & Axel A Johnson. Apr 15, '11
April 18, 1911—**California** N 30-3 (30-6) W 8th Ave. Myrtle J Campbell to Reese & Rountree..... April 18, 1911
April 21, 1911—**Crescent Ave** S 298 W center line of Roscoe. Charles F Norton to John Herman. April 21, 1911
April 27 1911—**Clementina** N 168 E Second E 22xN 80. Joseph Gilmaker to Bishop & Duarte..... April 27, 1911
April 29, 1911—**California** N 103-0¾ E 8th Ave N 104-0¾ E 25 S 101-6 W 25-1¾. Thomas Scoble to whom it may concern..... April 5, 1911

D

April 4, 1911—**Douglass** E 73 N 19th E 83xN 72. Charles Herold to Frederick J & Jacob F Nielsen..... April 3, 1911
April 7, 1911—**Dolores** E 209 N 22.d. Richard Specter to A Olsen. Apr 6, '11
April 8, 1911—**Douglas** E 100 S 19th 24-6 (24.6)x126. G & Augusta A Bergstrom to whom it may concern
April 15, 1911—**Douglass** W 101-6 b 22nd S 25xW 90 Pth Lot 5 Heyman Tct. J F Herrman & E E Swift to whom it may concern. April 11, '11
April 15, 1911—**Dearborn** E 178 S 17th S 22xE 105. John J Binet Co to whom it may concern. April 14, 1911
April 20, 1911—**Douglass** W 210 N 25th N 25xW 125. Guerrero Realty Co to Benedict Steinauer..... April 19, 1911

F

April 4, 1911—**Folsom** E 525 S Precita Ave S 25xE 100. Kunt Anderson to whom it may concern. April 3, 1911
April 6, 1911—**Forty-first Ave** E 275 S Lincoln Way 25x120. Edward F Salter to Charles Wengard..... April 4, 1911
April 18, 1911—**Filbert & Taylor** SE S 50xE 65. John Garbarino. Eclestion & Appelonia, Ponzio Bros to whom it may concern..... April 12, 1911
April 24, 1911—**Funston Ave** E 175 S Irving S 25xE 82-6. Matthew A Little to Matthew A Little..... April 22, 1911
April 24, 1911—**Filbert** N 31 E White 25x65 (bet Larkin and Hyde). L D Biagi to Devencenzi Bros..... April 8, 1911
April 24, 1911—**Fifth** SW 160-5 NW Bryant NW 45-10xSW 160. Linchan Arendt Co to Bishop & Duarte..... April 17, 1911
April 26, 1911—**Fremont E** 137-6 S Mission S 45-10xE 137-6. Lucy M Otis and Martha L Macondray to P J Cole..... April 22, 1911
April 26, 1911—**Filer** E 206-3 S Market S 68-9xE 137-6. The Regents of The University of California to A Knowles..... April 24, 1911
April 27, 1911—**First** E 206-3 S Market S 68-9xE 137-6. The Regents of The University of California to The Forderer Cornice Works, The Otis Elev Co, The Standard Constr Co, Wm S Snook & Sons. April 25, 1911
April 28, 1911—**Fourth Ave** W 100-9½ Parnassus Ave N 25xW 120. Richard Dwyer to Matthew A Little..... April 28, 1911
April 29, 1911—**Fourteenth Av** W 200 S Clement S 25x127-6. Thomas Scoble to whom it may concern..... April 5, 1911
April 29, 1911—**Funston Ave** W 50 N Geary N 25x.. 100. Thomas Scoble to whom it may concern..... April 5, 1911
April 29, 1911—**Federal** NW 275 NE 2nd NE 137-6xSE 116. Hincon Warehouse Co to Lewis A Hicks Co..... April 2, 1911

G

April 3, 1911—**Grant Ave & Harlan** Place S 44xW 55. O D Baldwin to Kirwan & Donovan, Mar. 31, 1911; Andrew Lynch..... Mar 29, 1911
April 3, 1911—**Green** N 120-3 E Cole E 25xN 137-6. Helen Brennan to Segurson Bros..... Mar 27, 1911
April 5, 1911—**Grant Ave & Geary** SE and building adjoining. I Magnin & Co (lessee) to Brunswick-Balke-Collender Co & L & E Emanuel..... Mar 27, 1911
April 6 ,1911—**Geary** N 68-9 W Mason Saint Francis Realty Co to Turner Co, April 1, 1911; Van Emon Elev Co, Mar 28, 1911; John G Sutton Co, Mar 23, 1911; Mangrum & Otter Mar 28, 1911; Vermont Marble Co, Apr 4, 1911; Turner Co..April 1, 1911
April 10, 1911—**Guerrero & Clinton** Park SE S 160xE 80. Mary's Help Hospital, Inc to Sterling Marble Co..... April 3, 1911
April 11, 1911—**Guerrero & Clinton** Park SE S 160xE 280. Mary's Help Hospital, Inc to Pittsburgh Plate Glass Co..... April 4, 1911
April 15, 1911—**Glen Park Terrace** Lot 26 Blk "A." Herman Haase to Albert Abbneter..... April 11, 1911
April 20, 1911—**Geary** N 68-9 W Mason. St. Francis Realty Co to G Oral, April 12; Pacific Mfg Co, April 19, W P Fuller..April 16, 1911

H

April 3, 1911—**Hyde** W 110 S Pacific S 27-6xW 75. Jean Collin to Hugh E Pynn..... April 1, 1911
April 4, 1911—**Haight & Gough** NE N 120xE 55. Julius Finck to N P Anderson..... April 4, 1911
April 10, 1911—**Howison** E (Ave South) NE 150 SE Newhall (N) SE 50xNE 100 ptn lot 34 blk 139, Central Park Tct. Frank W and Hamlin T Freitas to whom it may concern..... April 7, 1911
April 18, 1911—**Haight & Gough** NE N 120xE 55. Julius Fink or Frink or Finck to F Koch & Son, Apr 17; Julius Fink to Camp & Carrillon Same ..... April 5, 1911
April 22, 1911—**Howard** W 165 NE 13th 56-2⅜x110. Louis S Haas to Ratto & Giannini..... April 17, 1911
April 26, 1911—**Herman & Valencia** SE S 85xE 107-1. Knights of Pythias Castle Ass'n to George A Hochbann & Co..... April 24, 1911
April 28, 1911—**Harrison** N 130 W 4th 25x80. C E Cutter to Richard Fahy..... April 27, 1911
April 28, 1911—**Hayes** N 33-3 E Octavia E 38-3xN 130. Santina Gendotti to Rolandi & Fontana..... April 24, 1911

J

April 4, 1911—**Jessie and Sixth S SE** 30xSW 80. Wm H Ashcroft to H Williamson & Co, Mar 27, 1911; H Williamson Co, Mar 27, 1911; J or John Billier..... Mar 27, 1911
April 7, 1911—**Jones and Green** NE N 90xE 100. Clarence M Smith to T P Frost..... April 6, 1911
April 7, 1911—**Jackson & Laurel** NW N 127-8¼xW 35. T E Bailly to Jno Spargo, Martin Lyden..Mar 29, 1911
April 26, 1911—**Jackson** N 112-8 W Jones W 24-10x112-6. Ursula Yager to whom it may concern..Apr 25, '11

L

April 3, 1911—**London No. 406,** bet Persia and Russia. William G Reno, Jr to Louis N Devencenzi & L Rossi..... April 3, 1911
April 4, 1911—**Lot 77 Corona Heights** H S Chandler & F A Bourn to whom it may concern..... April 4, 1911
April 6, 1911—**Larkin & Willow Ave** NW W 87-6 N 47 E 25 S 28-9¾ E 62-6 S 18-1¾. J Dimmer to Peterson-Nelson & Co..... April 3, 1911
April 6, 1911—**Lot on Fairs Sub** Holly Park. Johan Knudsen to Johan Knudsen..... April 5, 1911
April 7, 1911—**Lot 887 G M 3.** Hugh M Henderson to N F Nilsson..... April 7, 1911
April 10, 1911—**Larkin** W 52-8¾ S Pacific S 25xW 112. Philip Yager to whom it may concern. April 10, '11
April 19, 1911—**Lombard** N 183-8½ W Leavenworth 34-6x137-6. Jos & Lou C Hume to Dempsiak Bros..... April 20, 1911
April 20, 1911—**Leasehold Interest** No. 216 Stockton. The Town & Country Club to Daniel O'Neill..... April 10, 1911
April 20, 1911—**Lot 118 S Fairs Sub** Holly Park. N F Nilsson to whom it may concern..... April 20, 1911
April 20, 1911—**Lombard** N 183-8½ W Leavenworth 34-6x137-6. Jos & Lou C Hume to Dempsiak Bros..... April 20, 1911

M

April 14, 1911—**Market** SE 100 N E 2d NE 40xSE 155. Stull & Sonnikeen to M Fisher..... April 4, 1911
April 14, 1911—**Mission and Ninth** NE E 100xN 75. Diamond Estate Co to Forderer Cornice Wks, Apr 5, '11; J E O'Mara, Apr 10, '11; Ward & Goodwin ..... April 12, 1911
April 17, 1911—**McAllister & Jones** NE N 175 E 162-6 S 81-7½ SW 159-9 W 32-10½. Prager Co to The Ralston Iron Wks. April 13, 1911
April 19, 1911—**Market No. 880** and 8 Powell, Jas. Flood Bldg. The Pacific Telephone & Telegraph Co to Dreyfus Bros..... April 10, 1911
April 20, 1911—**Market** S 850 W 14th about 35 E fm E boundry of Jas Flood Bldg., Selby Candy Co to L & E Emanuel..... Sept 1, 1910
April 26, 1911—**Market & Seventh** S SW 76xSE 140. The Odd Fellows' Hall Association of S F to Otis Elevator Co..... Jan 18, 1911
April 28, 1911—**Mission** SE 91-8 NE Beale NE 45-10xSE 137-6. B F Brisac to Darby Laydon. Apr 22, 1911

O

April 5, 1911—**Oak Grove Ave** NE 175 SE Harrison SE 50xNE 112. Gustave H Lindsuer to Sjogren or Sjorgren Bros..... April 5, 1911
April 15, 1911—**Oak** N 35 W Fillmore W 40xN 100. O V Gerzabek to whom it may concern..April 13 ,1911

P

April 1, 1911—**Pine and Devisadero** NE N 27-6x E100. Maria Elizabeth Mills to Pacific Coast Casualty Co..... Mar 30, 1911
April 3, 1911—**Pacific Ave** No. 2840. Bertha M Lent to John G Sutton Co..... Mar 31, 1911
April 4, 1911—**Park Lane Tct No. 6** Lot 46 Blk N. Ernest W Elliot to whom it may concern. April 4, 1911
April 6, 1911—**Post N** 161-10¾ E Polk E 48-10½xN 120. I O Jillson to Ed Mooney..... April 5, 1911
April 6, 1911—**Pacific Ave** S 175 W Devisadero W 37-6xS 127-8¼. Jos Peltier to Emil Vogbert. Apr 6, 1911
April 7, 1911—**Post** S 100 E Kearny E 74-11½ S 83 SW 78-8½ m or . N 107. Mechanics Institute to Art Metal Construction Co..April 4, 1911
April 10, 1911—**Pacific Ave** S 175 W Devisadero W 37-6xS 127-8¼. Joseph Peltier to Ahlbach & Mayer..... April 7, 1911
April 17, 1911—**Perry** S 125 W Third W25 E 80 N 25 W 80. August Hannah M Banker to George Hudson..... April 13, 1911
April 20, 1911—**Pine & Webster** SW W27-3x8 100. Amelia Ostroski to Nelson & Bauer..... April 18 ,1911
April 21, 1911—**Post and Taylor** NE. The Bohemian Club to J R Bowles, The Hinchman-Clement Co..... Oct 26, 1909
April 24, 1911—**Post and Taylor** NE. Bohemian Club to W W Montague and Standard Engineering Co..... Dec 31, 1910
April 25, 1911—**Polk W** 62-10¾ N Clay N 31-11 W 122-6 S 31-11 E 35 N 0-0½ E 88-8 to beg. Mary A Deming to H H Hinds. April 22, 1911
April 26, 1911—**Post** N 161-10½ E Polk E 48-10½xN 120. J O Jillson to Otis Elevator Co & J Chaban..... April 25, 1911

R

April 13, 1911—**Rivoli Ave** S 126 E Stanyan E 25xS 100. Isabella Suysette to O B Hedstrom. Apr 12, '11

S

April 3, 1911—**Stockton and Stark** SE E 57-6 S 31-4¼ W 21-9 N 10-7½ W 35-9 N 20-9. R S & Henrietta C Knight to Mulcahy & Millrick..... Mar 27, 1911
April 4, 1911—**Stockton W** 66 N Ellis N 72-6xW 80. The Hornlein Invst Co to Charles Wright..Mar 31, 1911
April 6, 1911—**Sixth Ave** W 40 N Kirkham (K) N 25xW 96. John Rench to whom it may concern.. ..... Jan 3, 1911
April 8, 1911—**Sutter** N 137-6 W Powell W 44xN 137-6. Louis Rosenthal to Standard Elec Constr Co..... Mar 14, 1911
April 10, 1911—**Seventeenth** S 154-0¾ E Church E 25 S 95-10⅝ S.. 25 m or l N 96-9¼. J B Demartini to whom it may concern..April 10, 1911
April 11, 1911—**Sacramento N** 165 E Drumm E 64xN 119-6 City Slip Lots 107 to 110. E Hirschler to Darby Laydon..... April 10, 1911
April 17, 1911—**Sixth Ave** E 75 N Cabrillo N 25xE 120. Mary F Schantz to James W Marsden..... April 7, 1911
April 17, 1911—**Stanyan E** 100 (Oak S100xE 100. M Schussler & James C Nolan to H H Larsen & Bros..... April 11, 1911
April 19, 1911—**Stanyan** S 275 W Douglass 25x85. W D & Marye E Hicks to Louis P Sanden..... April 19, 1911
April 20, 1911—**Seventh & Mission** SW N 86 W 80 S 85 W 80. William H Crocker to J D Hannah..... April 19, 1191
April 24, 1911—**Sutter** N 137.6 E Hyde N 137.6xE 78.9. Ignats Steinhart to the Lindgren Co....April 21, 1911
April 28, 1911—**Sixth Ave** E 125 S Anza (A) S 50xE 120. Albert Wendt to G Spris..... April 28, 1911

T

April 7, 1911—**Twenty-fourth & Noe** — E 50-11xS 80. Mrs Ada Armbrust to Monson Bros...April 1, 1911
April 11, 1911—**Taylor** W 87-6 N Eddy — 50 W 80 S 50 E 80. S Klarenmeyer to Frank J Klimsa..April 7, 1911
April 15, 1911—**Twenty-third Ave** W 200 S Lake W 12xxS 25. Byron or B J Hooper to whom it may concern..... April 14, 1911
April 24, 1911—**Twenty-third Ave** E 125 S California E 125xS 25. Frank Jirris or Zirris to William Van Herrick..... April 18, 1911

U

April 20, 1911—**Union** N 202-11 W Baker N 100 W24 SW 100 m or l. E George Meyer to W W Redmall..... April 19, 1911

V

April 17, 1911—**Van Ness Ave** W 100 S Green — 44 W 125N 44 E 125 Henry J Evans to F G Denke..... April 14, 1911
April 18 ,1911—**Vicksburg E** 185 S 22nd S 25xE 117-6. Mary Ellen & Henry James Trowbridge to A M Wallen..... April 15, 1911

LIENS FILED.

San Francisco.

Recorded Amount
April 1, 1911—**Alabama** W 75 S 26th S 25x100. Thomas Ayers vs P B Flanagan $120
April 3, 1911—**Joost Ave** 200 W Detroit Lot 33 Blk 25, Sunnyside. Santa Fe Lumber Co vs Rogers & Co $346.62
April 4, 1911—**Hyde** W 110 S Pacific S 27-6xW 75. Osborn Hardwaie & Tool Co vs J Collin, Hugh E Pynn $167.61
April 5, 1911—**Teath Ave & Noriega** NW N 100xW 82-6. Santa Fe Lumber Co, $24.47; Acme Lumber Co, $413.86 vs Henry Meyer & Hugh E Pynn $438.33
April 5, 1911—**Belvedere** W 125-11¾ N Carmel N 25-0¾ W 96-10¾ S 25-1 E 96-8¾. Reinhart Lumber & Planing Mill Co, $213.26; Acme Lmbr Co, $179.32 vs John Lawrence Hennessy & T Jones & Co..... $392.58
April 6, 1911—**Noriega Ave & Noriega** NW N 100xW 82-6. M Schimetschek vs H Meyer & Hugh Pynn.. ..... $85
April 6, 1911—**Powell E** 115-6 N California N 22xE 56. Beck Bros vs Milton S Elsner..... $75
April 6, 1911—**Tenth Ave & Noriega** NW N 100xW 82-6. James Cantley & Co, $25; Dusan Vukovich, $34; J P Lorden Mill Co, $313.50 vs Henry Meyer & Hugh Pynn..... $372.50
April 7, 1911—**Hyde** W 110 S Pacific S 27-6xW 75. Abraham L Hamblin, $170; E W Purcell, $355.50; Verne Pynn, $52.50; Harold I Pynn, $61; Hermes Gabriel, $140.50; Dusan Vukovich, $58 vs Hugh E Pynn & J Collin $1,017.00
April 7, 1911—**Stockton & Campton** Place NE N 30 E 80 N 20 E 50 S 50 W 130. Bechill Window Casement Co vs William F Wilson..$2000
April 7, 1911—**Teath Ave & Noriega** NW 82-6x100. J J Bell vs Ira Pynn & Henry Meyer..... $60
April 7, 1911—**Noriega (N) & 10th Ave** NW W 50x100. McKee Bros vs Henry Meyer & Hugh Pynn..... $56
April 7, 1911—**Belvedere** W 125-11¾ N Carmel N 25-0¾ W 96-10¾ S parallel with Cole 25-1 E 96-8¾. F G Norman & Sons, $87.39; A Davis, $146; John Montbey, $71; A Seghieri & Bro, $160 vs John L Hennessey $464.39
April 7, 1911—**Belvedere** W 136-11¾ N Carmel N 25-0¾ W 96-10¾ S 25-1 E 96-8¾. Schvars & Gottlieb $86; John H Schutte, $16.70 vs John Lawrence Hennessey & T Jones & Co $102.70
April 8, 1911—**Teath Ave & Noriega** NW N 100xW 82-6. Hester Sales Agency, $10.85; Todt & Peters, $69.60 vs Hugh E Pynn & Henry Meyer $80.45
April 8, 1911—**Geary** N 68-9 W Mason W 68-6xN 60. Macdonald Lumber Co vs St Francis Realty Co and Mt. Diablo Concrete Constr Co. $224.94
April 8 ,1911—**Teath Ave & Noriega** NW N 100xW 82-6. O F Williams, $35; C E Ayers, $150 vs Hugh E Pynn & Henry Meyer $185.00
April 8, 1911—**Powell E** 115-6 N California N 22xE 56. Thomas J Guilfoy, $240; A J O'Brien, $263 vs Milton S Elsner $503.00
April 8, 1911—**Hyde** W 110 S Pacific S 27-6xW 75. S Ginsberg & Co vs J Collin & H E Pynn..... $94
April 8, 1911—**Dolores** E 100 N 16th N 27xE 117-10. Chas M & Arthur F Rousseau vs A W & Ella Donovan Mary F Cloyes..... $180
April 10, 1911—**Geary** N 68-9 W Mason W 68-9xN 60. Henry Cowell Lime & Cement Co vs St. Francis Realty Co..... $1582.38
April 10, 1911—**Geary** N 68-9 W Mason W 68-9xN 60. Bay Development Co, $142.90; Woods & Huddert, $279.19 vs St Francis Realty Co & Mt Diablo Concrete Constr Co.... ..... $422.09
April 10, 1911—**Nineteenth Ave** E 136 S Pacheco S 25x E120. J H Kruse vs E A Chick..... $462.07
April 10, 1911—**Belvedere** W 125-11¾ N Carmel N 25-0¾ W 95.10½ S 25-1 E 96-8¾. Giuseppe Ricca vs J L Hennessy & T Jones..... $165
April 11, 1911—**Washington** S 110 E Mason E 27-6xS 117-6. Reinhart Lumber & Planing Mill Co vs Anna & C Lallanne, George Letterell alias Latonel $636
April 11 ,1911—**Hyde** W 110 S Pacific S 27-6x75. Bennett Bros vs J Collin & Hugh E Pynn..... $38.40
April 11, 1911—**Stockton & Compton** (Stockton) Place NE E 130 N 50 W 80 S 20 W 50 W 130. Pope Talbot vs William F Wilson, M M Finlayson, H R Stettin, Jr, Finlayson & Stettin $250.27
April 11, 1911—**Powell E** 115-6 N California N 22xE 56. H A Hewes Co, $1124; United Materials Co, $28.45 vs J Wilbur Walker & E N Kingsland, Walker & Kingsland, Milton S Elsner $1152.45
April 12, 1911—**Powell E** 115 6 N California N 22xE 56. P Hurley vs Milton S Elsner..... $490
April 12, 1911—**Stockton & Compton** Place NE N 30 E 80 N 20 E 50 S 50 W 130. Waterhouse & Price Co vs Finlayson & Stettin, Wm F Wilson $400
April 13, 1911—**Hyde** W 110 S Pacific S 27-6xW 75. Peter Bradley vs Jean alias Gean Collin & Hugh E Pynn $375
April 13, 1911—**Hyde** W 110 S Pacific S 27-6xW 75. T Copnik vs Jean Collin $100
April 13 ,1911—**Jones** W 114-7 S **Jones** S 22-11x68-9. C E Ayers vs H Eisenberg $172
April 13, 1911—**Belvedere** W 125-11¾ N Carmel N 25-0¾ W 96-0¾ S 25-1 E 96-8¾. T Jones & Co vs John L Hennessey..... $1601.28
April 13, 1911—**Stockton & Campton** Place NE N 30 E 80 N 20 E 50 S 50 W 130. Pacific Mfg Co vs William F Wilson $339.75
April 13, 1911—**Franklin** W 103-1½ S Fulton W 82-6 S 34-4½ E 10 S 31-6 E 4-6 S 9-1½ E 68 N 75. Swift & Co vs H W Hutton..... $1141.69
April 14, 1911—**Stockton & Campton** (Stockton) Place NE N 30 E 80 N 20 E 50 S 50 W 130. Rulofson Metal & Window Works vs Wm F Wilson..... $1040
April 14, 1911—**Franklin** W 103-3⅛S Fulton W 82-6 S 34-4½ E 10 S 31-6 E 4-6 S 9-1½ E 68 N 75. E M Coffin Co vs H W Hutton..... $200
April 14, 1911—**Powell E** 115-6 N California N 22xE 56. Elkington & Hucke vs Milton S Elsner, Walker & Kingsland..... $1501.75
April 14, 1911—**Stockton & Campton** (Stockton Place NE N 30 E 80 N 20 E 50 S 50 W 130. Pacific Mfg Co, Gate Brick Co vs William F Wilson, M M Finlayson, H R Stettin, Jr, Finlayson-Stettin Co.....$2080.14
April 15, 1911—**Franklin** W 103-3⅛ S Fulton W 82-6 S 34-4½ E 10 S 31-6 E 4-6 S 9-1½ E 68 N 75. Olsen-Mahoney Lumber Co, $105; W P Fuller & Co, $598; Brittain & Co, $629.73; W C Watson, $136.60; Taylor & Co, $2771; John H Schutte, $97; Hegs Bros, $2393; Meadow & Brown, $330 vs H W Hutton and Bishop & Duarte..... $6,662.33
April 15, 1911—**Hyde** W 110 S Pacific S 27-6xW 75. Acme Lumber Co, $1232.76; Builders' Supply Co, $119.40; W P Fuller & Co, $167 vs Jean Collin & Hugh E Pynn..
April 15, 1911—**Stockton & Campton** Place NE N 30 E 80 N 20 E 50 S 50 W 130. Roebling Con Co, $3006.61; Bay Development Co, $164.85; Lorden March Iron Works, $333.12; Pacific Portland Cement Co, $1866.01 vs Wm F Wilson..... $5,169.98
April 15, 1911—**Stockton & Campton** Place NE N 30 E 80 N 20 E 50 S 50 W 130. J P Lorden Mill Co vs Wm F Wilson, M M Finlayson, Jno & H R Stettin $82.26
April 15, 1911—**Stockton & Campton** Place NE N 30 E 60 E 20 S 80 W 130. L A Norris vs Wm F Wilson..$363.57
April 15, 1911—**Powell E** 115-6 N California N 22xE 56. Bennett Bros vs Milton S Elsner Walker & Kingsland $180.33
April 17, 1911—**Stockton & Campton** Place NE N 30 E 80 N 20 E 50 S 50 W 130. McWhirter & Drake vs Wm F Wilson..... $863.65
April 19, 1911—**Eddy and Taylor** NW W 50xSE 87-6. North Point Warehouse Co vs Hildebrand, Rosenthal & W H Bagge & Son..... Realty $1785.35
April 19, 1911—**Ashbury E** 53-6 S Clifford (16th) NE 26-3 E 92-6 S 25 W 102. Barman Bros vs Robt T McGinnes..... $202.94
April 17, 1911—**Stockton & Campton** Place NE N 30 E 80 N 20 E 50 S 50 W 130. Healy-Tibbitts Constr Co, $389.91; Olsen-Mahoney Lumber Co, $190.01 vs W F Wilson..... $579.92
April 17, 1911—**Franklin** W 103-1½ S Fulton W 82-6 S 34-4½ E 10 S 31-6 E 4-6 S 9-1½ E 68 N 75. Swift & Co vs H W Hutton..... $1141.69
April 14, 1911—**Stockton & Campton** (Stockton) Place NE N 30 E 80 N 20 E 50 S 50 W 130. Rulofson Metal & Window Works vs Wm F Wilson..... $1040
April 14, 1911—**Franklin** W 103-3⅛S Fulton W 82-6 S 34-4½ E 10 S 31-6 E 4-6 S 9-1½ E 68 N 75. E M Coffin Co vs H W Hutton..... $200
April 14, 1911—**Powell E** 115-6 N California N 22xE 56. Elkington & Hucke vs Milton S Elsner, Walker & Kingsland..... $1501.75
April 14, 1911—**Stockton & Campton** (Stockton Place NE N 30 E 80 N 20 E 50 S 50 W 130. Pacific Mfg Co, Gate Brick Co vs William F Wilson, M M Finlayson, H R Stettin, Jr, Finlayson-Stettin Co.....$2080.14
April 15, 1911—**Franklin** W 103-3⅛ S Fulton W 82-6 S 34-4½ E 10 S 31-6 E 4-6 S 9-1½ E 68 N 75. Olsen-Mahoney Lumber Co, $105; W P Fuller & Co, $598; Brittain & Co, $629.73; W C Watson, $136.60; Taylor & Co, $2771; John H Schutte, $97; Hegs Bros, $2393; Meadow & Brown, $330 vs H W Hutton and Bishop & Duarte..... $6,662.90; Woods & Huddert, $279.19 vs St Francis Realty Co & Mt Diablo Concrete Constr Co.... ..... $422.09
April 10, 1911—**Nineteenth Ave** E 136 S Pacheco S 25x E120. J H Kruse vs E A Chick..... $462.07
April 10, 1911—**Belvedere** W 125-11¾ N Carmel N 25-0¾ W 95.10½ S 25-1 E 96-8¾. Giuseppe Ricca vs J L Hennessy & T Jones..... $165
April 11, 1911—**Washington** S 110 E Mason E 27-6xS 117-6. Reinhart Lumber & Planing Mill Co vs Anna & C Lallanne, George Letterell alias Latonel $636
April 11 ,1911—**Hyde** W 110 S Pacific S 27-6x75. Bennett Bros vs J Collin & Hugh E Pynn..... $38.40
April 11, 1911—**Stockton & Compton** (Stockton) Place NE E 130 N 50 W 80 S 20 W 50 W 130. Pope Talbot

Kawneer System of Store Fronts

IS THE ORIGINAL METAL STORE FRONT CONSTRUCTION

Be sure you get the ORIGINAL. It costs no more than cheaply constructed imitations

Send us your orders. We are carrying a large stock

KAWNEER M'F'G COMPANY

654 Monadnock Building

Phone Sutter 1961 SAN FRANCISCO, CAL.

GLADDING, McBEAN & Co.

MANUFACTURERS CLAY PRODUCTS

CROCKER BLDG. SAN FRANCISCO

WORKS LINCOLN, CAL.

Warehouse, 147-151 Minna Street. Telephone Douglas 840



GUILFOY CORNICE WORKS

Skylights, Metal Cornices

209 EIGHTH ST., Near HOWARD

Telephone Market 561

JOHN CASSARETTO

Gravel, Fresh Water Sand, Crushed Rock

Office and Gravel Yard, 345 Berry St., S.F.

Telephone Kearny 3849

Res.: 1699 Dolores St. Tel.: Market 1456

Stables: 30-32-34 Duro Street

FIRE-PROOFING

Floors, Partitions, Ceilings, Wire Lath

THE SYSTEM THAT IS FIREPROOF

THE ROEBLING CONSTRUCTION CO.

Room 1017 Crocker Bldg. San Francisco

J. K. STEWART

Stair Builder

Successor to Sanborn & Stewart

3075 Army Street (Cor. Harrison St.)

Phone Mission 379 San Francisco

Nephi Plaster Co.

Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster

ALWAYS RELIABLE

Phone Market 717

Warehouse 18th and Harrison Streets

P. J. BRICKLEY

WHITEWASHING

Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW

Telephone Kearny 1516

Factory, 551-555 Brannan Street

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3815

Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

Cement, Lime, Plaster, Brick

Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.

Western Building Material Co.

Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company

HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM

F. W. McNEAR & CO. 722 MERCHANTS EXCHANGE

Pacific Coast Mangr's. Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood

LOGS, LUMBER, VENEERS, FLOORING, PANELS

Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenseno, Etc.

Office: 244 California Street—Mill and Yards: Beach and Taylor Street, S. F.

Imperial Water Proofing.

Made in California

The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.

IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE

IMPERIAL is a WHITE LIQUID and can be applied over any surface

IMPERIAL can be tinted to any shade desired

IMPERIAL mixed with cement will resist any water pressure

IMPERIAL desires your most critical tests, under severe conditions

IMPERIAL seeks your acquaintence and will please you with its merits

For full particulars, call or address

Imperial Co., Agts., Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

CLINTON FIRE-PROOFING SYSTEM

L. A. NORRIS CO. Sales Agents Clinton Fireproofing Co. of Cal. Manufacturers

643-47 MONADNOCK BLDG. SAN FRANCISCO, CAL.

Cement of Uniform Quality

Our prices are the lowest

Our Cement is superior in quality to any other cement manufactured

We give the filling of orders our most prompt attention.

All cement is carefully tested before leaving our factories

A trial will convince you of these facts.

SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.

STANDARD PORTLAND CEMENT CORP. Works at Napa Junction, Calif.

GENERAL SALES OFFICE: 324-5 Crocker Bldg., San Francisco

Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.

Sales Agents

HENRY COWELL LIME AND CEMENT CO.

Office 9 Main Street | Telephone Kearny 2095 | Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR. NO. 107 SAN FRANCISCO, CAL., MAY 9, 1911. THE PIONEER DAILY.

Standard Sanitary Mfg. Co.

Manufacturers of "Standard" Plumbing Fixtures, Brass Goods, Specialties

San Francisco Office, 1303-1304 Metropolis Bank Building.

Amiwud

The Latest, most ingenious substitute for lath and plaster, a mechanical reproduction of hardwoods. When applied to interiors is finished--quick, cheap and tasty. New booklet in press. Send for it.

The Paraffine Paint Company, 34 FIRST ST. San Francisco

ART GLASS UNITED GLASS WORKS 15 TURK ST.

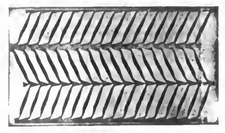
TUESDAY **MAY 9**

W. W. Brelte, C.E.

STRUCTURAL ENGINEER

400-1-2-4 Clunie Bldg. Tel. Kearny 815 Home C 5815

Herringbone Expanded Steel Lath is the Most Rigid.



Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.

Waterhouse & Price Co.

SAN FRANCISCO, 59 3rd St. OAKLAND, 504 Seventeenth St.

C. S. HOFFMAN L. W. FLEIGNER

Golden Gate Structural and Ornamental Iron Works

Manufacturers of Post Caps and Bases, Water-tight Sidewalk Doors

Estimates Furnished

We Carry a Full Stock of Structural Material

Telephone Market 5445 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.

Contractors

Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.

Factory, Brannan & Dore Sts. 757 Monadnock Building

San Francisco Phone Sutter 1976

G. A. BUELL CO.

General Mill Work. :: Planing and Sizing.

Timber Planing and Sizing up to 20x20

Phone Market 1655 730 Hooper Street

HEATING AND VENTILATING

Engineers and Contractors

Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

25-27 South Park **Western Asbestos Magnesia Co.** Douglas 3860

The Philip Carey Company's Boiler and Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Carey's Flexible Cement Roofing, Linofelt for sound deadening & Insulation of buildings. Occidental Mastic Flooring, Etc.

OSCILLATING PORTAL WALL BEDS

MARSHALL & STEARNS CO.

1154 PHELAN BUILDING Phone Douglas 348

Gasteam Radiators

Humphrey Automatic Gas Water Heaters.

GAS & ELECTRIC APPLIANCE CO.

441 SUTTER ST., Next to the Gas Company Tel. Douglas 4867

Phone Douglas 396 Home Phone C 2741

SANBORN & CORINSON

(Successors to C. S. TILTON)

SURVEYORS AND CIVIL ENGINEERS

All Survey Notes Saved 251 KEARNY ST., Room 406 S. F.

C. A. DAY, President C. J. LINDGREN, Treasurer

J. J. PRATT, Vice-President WM. E. HAGUE, Secretary

Telephone Douglas 2525

General Contractors Association, Inc. Of San Francisco, Calif. 402 Kearny St.

All responsible general building contractors are invited to join.

Directors' Meeting, Thurs. 1:30 P. M., May 11th, 402 Kearny St.

The Bosworth Construction Company

Contractors for All Classes of

BUILDING CONSTRUCTION

Builders of the

Only Perfect Monolithic All-Concrete Bldg.

We will build you an All-Concrete, Fireproof Building for the same price as Class "C" Brick Construction.

General Offices, 651 Phelan Building

Phone, Kearny 4213 San Francisco

Send For Literature.

Energy Dumb Waiters

Specifications and Estimates Furnished

BOYD & MOORE, Sole Agents

356 Market Street Tel. No. Ky 2386

LIQUID STONE

AN IDEAL FINISH FOR CONCRETE OR BRICK

DAMP-PROOF

THE LILLEY & THURSTON CO.

82 - 2nd St., San Francisco Kearny 2546, Home J 2546

SIROCCO The most efficient fan built. Absolutely Noiseless

R. B. CUERNSEY. MONADNOCK BLDG. PHONE: DOUG. 2775

San Francisco Art Glass Works

853 Mission St., Phone Kearny 3319

Sandblasting

ESTIMATES GIVEN

HILL, HUBBELL & CO.

704 FIFE BLDG. Kearny 397

California, Market & Drum Sts., S. F.

PACIFIC BUILDER

TWENTIETH YEAR.

Issued daily except Sundays and Holidays

L. A. LARSEN, Publisher

1325 MISSION, Bet. 9th and 10th. San Francisco, Cal. Tel. Market 64—J 2001.

OAKLAND OFFICE

550 Eighteenth St., Builders' Exchange

Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1879.

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.

Largest paid circulation of any trade journal for publication.

Subscription $1.00 per month. Delivered daily.

Editorial Comment.

PUBLIC BIDS

Among the Architects.

The Temporary City Hall

San Francisco

WILL BE EQUIPPED WITH

Van Emon Elevators

Why? Because they are the Best.

Builders' Specialties (FACTORY AGENTS)

Ornamental Interior Wood Finish

(Natural Finish) CAPITALS, BRACKETS, ART MOULDINGS, ETC.

Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paint

Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail



The Great Space and Labor Saving System

PITCHER'S ADJUSTABLE DISAPPEARING DOORS

No Extra Thickness of Wall

20 per cent Space Saved

SEND FOR CIRCULARS

MILL WORK, TANKS, FLAG POLES

231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR

Glued Up O. P. Panels 48x84 and Smaller

EDW. F. NIEHAUS & CO., Inc., Hardwoods

Phones Kearny 1806 Home J 1806

GET OUR STOCK LIST

Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

The John Douglas Company

Manufacturers High Grade Plumbing Fixtures

Phone Kearny 1146 Office -- Showroom -- Warehouse 571 Mission Street, S.F.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE

Van Arsdale-Harris Lumber Co.

Kearny 2076 FIFTH & BRANNAN STREETS Home J. 3021

REVERSIBLE WINDOWS



Are Money Savers

because with them the ordinary house maid can readily clean the windows.

No need to send for professional window cleaners.

WE sell you the strips

YOU attach them to the sash

Can be applied to sash by any handy man. No springs. Nothing to get out of order. Absolutely weather proof.

The Soule Reversible Window Co.

Phone J 2305 1061 MISSION ST., S. F.
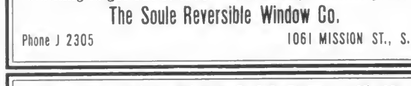
S. F. ELEVATOR CO.

Automatic Electric Passenger and Freight Elevators

860 Folsom Street

Telephone Kearny 2443 Home J. 2443

Steel Bars For Concrete Reinforcement



We have a complete stock of Twisted Squares, Plain Squares and Rounds Also Bands, Hoops and Wires.

Woods & Huddart

356 Market Street

Phone Kearny 2617 SAN FRANCISCO, CAL.



Why Are

22 Railroads in the U. S. using Cube Mixers?

We Carry Full Stock

Kearny 2975 J 2975

Chicago Improved Cube Concrete Mixer On Skids Without Power.

Lansing Wheelbarrow Co.

787 Folsom Street San Francisco

Decoret A richly tinted gloss finish for refinishing in color any wood or metal surface. All colors.

W. P. FULLER & Co., Beale & Mission Sts., S. F.

News In Brief.

NEW ROAD TO GRANT PARK.

FRESNO, May 8. [illegible] work [illegible] Grant Park [illegible] about twenty miles [illegible] Santa Fe [illegible] Reedley [illegible] Supervisor Scott McKay [illegible] Supervisors [illegible] Will make [illegible] Kings canyon.

IN THE INTEREST OF SCHOOL BONDS

SACRAMENTO, May 8. [illegible] bonds [illegible] work [illegible] Bond issue will be [illegible] Bond [illegible] 30. The school children will be asked to [illegible] and will circulate petitions [illegible] the bonds. [illegible] $50,000 are for the [illegible] schools.

THEATRE AND HOTEL FOR FRESNO

FRESNO, May 8. R. L. Forge of Los Angeles is [illegible] four lots near the corner of Tulare and L streets and will [illegible] a modern hotel and theatre building.

Architects will be instructed to draw [illegible] and work on the new building will be rushed as fast as possible. An outlay of $125,000 will be used in the construction of the hotel and theatre.

The Woodmen are to begin construction at once on a fireproof building at the corner of Tuolumne and L streets where they now have lots.

Building permits for the year to date aggregate $[illegible] about 200 permits for new buildings have been issued in this time for modern, fine residences.

NEW BUILDING FOR BANK.

MARYSVILLE, May 8. The site of the new building which the Northern California Bank of Savings will erect for its own use is being cleared and work will start on the structure within the next week or two. The new building will cost in the neighborhood of $75,000 and, when completed will be one of the finest buildings in the city.

MAY BUILD HOTEL.

TEHAMA (Tehama Co.), May 6.—Mrs. Emma Chard gives assurance that a hotel costing between $35,000 and $50,000 will be erected in Tehama. She [illegible] Lassen [illegible] interested an architect and builder in the project. Tehama has had no regular hotel since the two were destroyed in the big fire of three years ago.

The Bell Creamery property, south of the Southern Pacific depot, is being [illegible] for the proposed site. It is [illegible] front.

BUILDING AT FRESNO.

FRESNO, May 8. [illegible] Woodmen of the World [illegible] proportion of [illegible] two-story building to be [illegible] street [illegible] Tulare. The [illegible] Will be [illegible] Architect [illegible] Los Angeles [illegible] Electric Sign Co. cost $75.

Vienna add one-room to cottage, owner H. Magone. Premises, contractor. Frank Reed, 1450 Revere, cost $50.

371 25th Ave., add bath to cottage, owner, Geo. Brenner. Premises, day's work, cost, $50.

NW Post and Stockton, erect electric sign, owner, Union Square Hotel Co., Premises, contractor, Brumfield Elec. Sign Co., 18 Fell, cost, $100.

NEW POSTAL SAVINGS BANKS.

WASHINGTON, May 8. [illegible] postoffice as postal savings [illegible] Washington [illegible] Postmaster General [illegible] Postoffice Department [illegible] Postmaster General Hitchcock [illegible] Postmaster General Hitchcock [illegible] Postmaster General Hitchcock

M 3429 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments

Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds Liability Insurance Accident and Health

Robt. J. Loughery.

Plate Glass Burglary, Theft and Boiler Insurances

Phone Kearny 780

Representing Empire State Surety Co., Jas. C. Hayburn, Gen. Agt., 573 Calif.

Member Of Builders' Exchange Telephone Douglas 3451

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS

FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco



Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

G. W. MILLER

Commercial Photographer

Particular Attention Given to Copying of all Architectural Work, Line Drawings, Water Colors and etc.

Phone West 1314 1831 and 1833 Devisadero St., S. F.

Walter A. Scott

Architectural Photographer

568 MARKET ST.

Phone Kearny 2688 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE, QUARTZ AND WORKS ROCKLIN, PLACER COUNTY, CAL.

SAWED STONE A SPECIALTY

1002 Humboldt Bank Bldg.

Kearny 1745 J 3627

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phone: Franklin 1902, C 2788. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4083 C 3483 802 First National Bank Bldg.

Phone Kearny 3587 Home Phone, J 3587

W. Heidt Cornice Works

Roofing, Metal Windows & Fire Doors. Patent Metal Mission Tile Skylight

152-160 First Street, San Francisco

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.

Ornamental Iron Work

Office and Works, 1849 Kearny Street, Cor. Francisco St.. San Francisco

VANDERLYNN STOW, President Telephones

FRANK J. STMES, Vice-President DOUGLAS 1573

H. K. BURGESS, Secretary DOUGLAS 1574

Thomas Day Company

GAS AND ELECTRIC FIXTURES

736 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4787 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.

OF CALIFORNIA

Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring

Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.

PHONES—Market 226; Home M 1574

Builders' Exchange Box 511

Builders' Association Box 191

For Immediate Shipment

SELECTED

KLINKERS

Suitable For Veneering and Mantel Work.

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1653	Schroeder	Hedquist	3398
1654	Winkelman	Quandt	2075
1655	Arnerich	Wickersham	5800
1656	Corbett	Phipps	7175
1657	Upham	Ahlbach	1140
1658	McCrum	Dewar	63369
1659	Same	Cal. Elec	2976
1660	Same	Sutton	11850
1661	Same	Zellnsky	4070
1662	Lalb	Ichters	7650

(1653) Day S 130 W Dolores S 114 W 40 m or I N 117 m or I E 69 m or I HA 52. All work for two-story frame residence and a fur dressing shop.

Owner.....Henry Schroeder, 1107 Shotwell, San Francisco.

Architect ...None.

Contractor..Jno. Hedquist & Jno. Westerlund, 3741 Army, San Francisco.

Filed May 8, '11. Dated May 2, '11.

Frame up	$849.50
Brown coated	849.50
Carpenter work done	849.50
Usual 35 days	849.50
Total cost,	$3398.00

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(1654) O'Farrell and Hyde NW W 55 xN 85. Painting, staining, varnishing, linowall, tinting and paper hanging for five-story and basement Class "C" apartment building.

Owner.....L. C. Winkelman.

Architect ...Edw. G. Bolles & Albert Schroepfer, 68 Post, S. F.

Contractor..A. Quandt, 374 Guerrero, San Francisco.

Filed May 8, '11. Dated May 5, '11. On 1st and 15th of each month 75% Usual 35 days. 25%

Total cost, $2075

Bond, none. Limit, as fast as possible. Forfeit, none. Plans and specifications filed.

(1655) Mina NE 222-6 E 7th E 27-6x S 80. All work for three-story frame flats.

Owner.....Paul J. Arnerich, 812 Post Office Bldg., S. F.

Architect ...None.

Contractor..H. H. Wickersham, 1143 Harrison, San Francisco.

Filed May 8, '11. Dated May 8, '11.

Roof on	$1450
Usual 35 days	4350
Total cost,	$5800

Bond, $1450. Sureties, J. W. Schouten and J. H. McCallum. Limit, none. Forfeit, none. Plans and specifications filed.

(1656) Green N 80 W Kearny 20x82-6. All work for three-story and basement frame building (6 flats.)

Owner.....A. Corbetti, 1309 Kearny, San Francisco.

Architect ...Paul Demartini, 628 Montgomery, San Francisco.

Contractor..V. Filippis & Co., 34 Columbia Ave., S. F.

Filed May 8, '11. Dated Apr. 25, '11.

Joists on	$1000
Roof on	1400
Plastered and white coated	1500
Completed and accepted	1500
Usual 35 days	1775
Total cost,	$7175

Bond, none. Limit, 25 days after May 4 Forfeit, none. Plans and specifications filed.

(1657) Devisadero W 88-8 N Jackson. Plumbing, gas fitting and sewering, finished plumbing fixtures for three-story and basement frame apartments.

Owner .....W. S. Upham, 2337 Desvisadero, S. F.

Architect ...None.

Contractor..Ahlbach & Mayer, 55 Dorland, San Francisco.

Filed May 8, '11. Dated May 8, '11.

Rough plumbing installed	$435
All work completed	420
Usual 35 days	285
Total cost,	$1140

Bond, none. Limit, 90 days after May 1 Forfeit, $5. Plans and specifications, none.

(1658) Bush N 137-6 W Powell W 50 xN 137-6. All work except plumbing, painting, electric work, steam heating, gas and electric fixtures, elevator and shades for six-story and basement brick Class "C" apartments.

Owner.....Helen McCrum, 2319 California, San Francisco.

Architect...Chas. J. Colley, Pacific Bldg., San Francisco.

Contractor..Robert Dewar & Son, 180 Jessie, San Francisco.

Filed May 8, '11. Dated May 8, '11

Foundation ready for steel work	$ 3550
Steel work up to 4th floor and floor joists up to 3rd floor	5500
Steel work done and floor joists in place	5500
Brick and terra cotta work done	9500
Roof on and ready for plaster	6740
Plastering completed and concrete work done	6000
Inside finish up	5929
Completed and accepted	5762
36 days	15,828
Total cost,	$63,309

Bond, none. Limit, Dec. 1. Forfeit, $35. Plans and specifications filed.

Furlong's Laundry Trays

Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING

Oil Burning Plants, Ventilating

198 West Mission St., Cor. 13th

Phone: Franklin 3915 Home C 4545

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach

Mills At South Bend, Washington

Manufacturers of Remote Control

Service Switches

Approved by the Department of Electricity

Phone Kearny 1970 BUTTE ENG. & ELECTRIC CO. 683-5-7 Howard St.

UNITED MATERIALS CO.

Have the largest and most complete line of

PRESSED BRICK, COMMON BRICK and FIRE BRICK

... Lime, Cement, Lake Majella Sand, Roofing Tile...

Samples submitted with lowest prices

Phone Kearny 1426 604 BALBOA BUILDING

City Supply Company, Inc.

Crushed Rock, Sand and Gravel

Sea Side Sand (Monterey Bay) and City Sand

Concrete and Street Contractors' Supplies

Asphaltum --- San Jose Brick

Phone Sutter 1144 630 Monadnock Bldg.

Pacific Fire Extinguisher Co.

CONTRACTORS IN

Electrical, Power, Heating and Sheet Metal Installations, Automatic Sprinklers and all other Fire Extinguishing Apparatus.

Telephone Kearny 3890

507 Montgomery St. San Francisco

ACME IRON AND WIRE WORKS

FRANK A. EVERS, Proprietor.

ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK

Elevator Cages and Enclosures Fire Escapes

Steel Folding Gates Iron Fencing and Guards

Sidewalk Doors Builder's Wire and Iron Work

Estimates and Designs on All Kinds of Iron and Wire Work

Phone Douglas 1915 473 to 485 SIXTH STREET

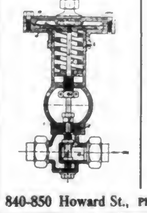
Wheelbarrows Concrete Carts

Immediate Delivery

Harron Rickard & McCone

San Francisco Los Angeles

G. E. WITT CO.



Pump Governors.
Reducing Valves.
Relief Valves.
Little Giant Improved Oil Burners
Oil Plants Installed.
Boiler Feed Water Regulators.
Oil Pumping Sets.
Boiler Feed Pumps.
Air Compressors. Electric Motors.
Brass Goods. Brass Finishing.
General Machine Work.
Automatic Oil Burner Governors.
Noiseless Retort Furnaces Installed.
Automatic Oiling Devices.

840-850 Howard St., Phones: Douglas 4404 Home, J 4404 San Francisco

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at

338 GUERRERO ST.

Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made In: Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co. 630 THIRD ST.

Plastering N. JACOBSEN Successor to Chalmers & Jacobsen

3661 17th Street, San Francisco Phone Market 5262

USE

"SCOTT'S EXTRA COATED"

Hammered Open Hearth Roofing Tin

The most durable covering for a building that can be obtained at any cost.

FOLLANSBEE BROS. CO., Pittsburg, Pa.

GEORGE S. LACY, Pacific Coast Sales Manager

24 California Street, San Francisco, Cal.

Telephones S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products

Office, 116 Natoma St., S. F.

B. & R. Unequalled Building Papers

BONESTELL & CO.

Phone Kearny 1272.

California's Leading Paper House 118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 297 Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.



McGEORGE & COOPER

MANUFACTURERS OF THE

Pure Air Gas Burner and Logs

Patented October 12, 1910

Oakland Office, 1333 E. 9th, cor 27th Avenue Phone Merritt 2462 & 1104

San Francesco, Office 461 Market, room 322 Phone Douglas 3163

Logs of different designs and sizes.

The Most Economical and Best Gas Heater Made

Highest award State Fair at Sacramento, 1910

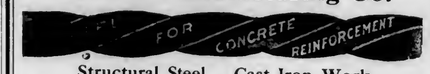
Absolutely no odor or moisture installed without flue or vent Cost 1 cent per hour Send for testimonials

Has the cheerful appearance of an old-fashioned wood fire A California product



Phones Kearny 3420, J 2720 Factory: Emeryville, Cal.

Judson Manufacturing Co.



Structural Steel. Cast Iron Work. Machinery. Bar and Plate Iron.

819 FOLSOM ST. San Francisco

The Cahill Iron Works

Chattanooga, Tennessee

Manufacturers of "Southern Beauty" lavatories, one-piece apron sinks, duplex laundry tubs, sink and laundry tray combinations, etc. The handsomest line of enameled ware on the market. Handled by all leading S. F. jobbers.

San Francisco Office and Show Rooms

1749 Sacramento Street :: :: Near Polk

C. H. STANYAN, Sales Agent Phone Franklin 2899

HOLMES DISAPPEARING BED CO.

INVESTIGATE!

Awarded 3 Grand Prizes Display Rooms

Phones: Douglas 218 Home J-4218 687 Monadnock Building

San Francisco Calsfornia

Permits Ready

The Following Applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Owners will Please Call as soon as Possible. Bring Cash to pay for Permit, as Checks will not be accepted.

N O'Farrell 68-9 E Leavenworth; owner, Chamberlain & Procter.

Lot 35 West Clay Park; owner, S. A. Born.

1438 Filbert; owner, S. B. Fugazi.

2514 Clement; owner, G. W. Kress.

W Paris 200 N Italy; owner, Ernest G. Bean.

E Baker 25 S Jackson; owner, E. D. Swift.

3923-5 Sacramento; owner, P. Ford.

E 21st Ave 66 S Taraval; owner, Pacific Home Bldg. Co.

E 11th Ave 75 N Balboa; E 10th Ave 66 S Anza; owner, Urban Realty Imp. Co.; two buildings.

E 9th Ave 125 N Judah; owner, Fk. and A. Monahan.

716 San Bruno Ave.; owner, Mrs. P. Katz.

W San Bruno Ave 50 S Felton; owner, A. Cohen.

675 Thornton Ave.; owner, E. V. Button.

2992 California; owner, M. Kaine.

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding same:

N Athens 100-150 E Italy; owner, Louis Levy; two buildings.

E Capitol Ave 200 fm Holloway; owner, F. H. Johnson.

E Jasper Place 98-6 N Union; owner, Mrs. M. Bedoni.

1945 Mason; owner, J. Larocchs.

Harriett and Harrison; owner, H. M. Fritzschen.

N 20th 150 E Sanchex; owner, G. Ferrari.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded		Accepted
May 8, 1911	"A" and 40th Ave NW N 25x W90. John A Morrison to whom it may concern...	May 8, 1911
May 8, 1911	Post N 31-6 E Broderick — 25 N 110 W 25 S 110. John H Munster & Co to John H Munster & Co.....	May 4, 1911
May 8, 1911	Sutter N 123-3 E Van Ness Ave E 83xN 120. Schlessinger Realty Co to Ralston Iron Works.....	May 8, 1911
May 6, 1911	Lot 416 Gift Map 1.	

Building Permits Issued

OVER $1000 IN VALUATION

MAY 8, 1911.

E Guerrero 297 S 18th. Two-story frame dwelling. Cost, $2045. Owner, S. & V. Cassenelli.

N Ellis 87 E Jones. Five-story concrete apartments and store. Cost, $50,000. Owner, J. F Hetty.

W Child 117 S Lombard. Two-story frame flats. Cost, $3000. Owner, P. Morro.

N Pacific 206 W Jones. Two-story frame dwelling. Cost, $4024. Owner, Mrs. J. Stepf.

W 18th 50 W Texas. Two-story frame stores and dwelling. Cost, $3000. Owner, S. Steckenbach.

W 32nd Ave 750 N California. Two-story frame dwelling. Cost, $5000. Owner, Geo. B. Carson.

E Mason 57 N Union. Three-story frame flats. Cost, $7800. Owner, Maria Valponla.

NE 18th and Potrero Ave. Three-story frame store and dwelling. Cost, $7000. Owner, J. Cavaglierl.

S Pine 171 E Taylor. Three-story frame apartments. Cost, $14,000. Owner, Anton Rulfa.

N Bush 137 W Powell. Six-story brick apartments. Cost, $76,000. Owner, Helen McCrum.

W Larkin 75 N Eddy. One-story brick stores. Cost, $3000. Owner, W. F. Harris.

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

(1659) Electric work and house telephone system on above.

Contractor..California Electrical Construction Co., 680 Mission, San Francisco.

Filed May 8, '11. Dated May 8, '11.

Roughed in	$1338
Completed and accepted	894
Usual 35 days	744
Total cost,	$2976

Bond, none. Limit, as fast as possible. Forfeit, $35. Plans and specifications filed.

(1660) Plumbing, steam heating, radiators, etc., on above.

Contractor..John G. Sutton & Co., 229 Minna, San Francisco.

Filed May 8, '11. Dated May 8, '11.

Roughed in	$5925
Completed and accepted	2962
Usual 35 days	2963
Total cost,	$11,850

Bond, none. Limit, as fast as possible. Forfeit, $35. Plans and specifications filed.

(1661) Painting, lialing and papering on above.

Contractor..R. Zellnsky, 564 Eddy, S. F.

Filed May 8, '11. Dated May 8, '11

One-half completed	$1526
Completed and accepted	1526
Usual 35 days	1018
Total cost,	$4070

Bond, none. Limit, as fast as possible. Forfeit, $35. Plans and specifications filed.

(1662) Jackson S 154-11 E Presidio E 26xS 127-8½. Carpenter work for two-story frame flats.

Owner.....Matilda Lalb.

Designer & Engineer ...Arthur J. Lalb, Russ Bldg., S. F.

Contractor..Emil Ichters & G. Sanfiacomo, 3th Ave & Anza, San Francisco.

Filed May 8, '11. Dated May 6, '11.

Frame up	$1500.00
Enclosed and interior brown coated	1500.00
Completed and accepted	2737.50
Usual 35 days	1912.50
Total cost,	$7650.00

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

ASSIGNMENT OF LIEN.

SAN FRANCISCO COUNTY.

May 6, 1911—**Washington** S 100 E Larkin E 37-6x8 68-9. Rosalie Kelly to John W Maloy.....

Liens Filed

SAN FRANCISCO COUNTY.

Recorded		Amount
May 6, 1911	Eddy N 55 E Polk E 57-6 xN 120. H Williamson Co vs Hans Shemanski.....	$372,50
May 5, 1911	Dolores E 260 S 18th S 25xE 110. Federal Construction Co vs Henry E&Edith Brown	$196.05
May 5, 1911	Dolores E 367 S 18th S 26-6xE 110. Federal Constr Co vs Henry E & Edith Brown.....	$194.31
May 4, 1911	Theresa S 133 E San Jose Ave E 25x8 100. G M Hickman vs Jas McKeever.....	$26.15
May 4, 1911	Hoffman Ave & Valley NW W 25-6xN 25-6. J H Kruse vs C Wagner.....	$488.05
May 4, 1911	Third Ave E 200 S Lake S 25xE 100. Marcus Welnberger vs G Lemker	$68.50

HOW TO REDUCE FIRE LOSSES.

One hundred and forty-two human lives and possibly $500,000 in property loss seem a fearful price to pay for the privilege of smoking one cigarette. It is a statutory crime to spit in a street car, but a careless smoker can send hundreds of human belngs to a dreadful death without violation of law, by simply flinging a burning cigarette on a dangerous pile of accumulated waste or disposing carelessly of a lighted match. Fireproof buildings are good, as far as they go, and automatic sprinklers are a wonderful protection after a fire starts. Staircases and fire escapes should be built broad and wide—but the time to stop a fire is before it starts.

If a person who starts a fire in a civilized community were treated with the same drastic measures as the man who throws a bomb, there would be few fires. They do things differently abroad. There every fire is regarded as a crime, instead of a misfortune. The city of Berlin, with 2,000,000 inhabitants, has an annual fire waste of about $175,000. There has been more fire loss in one day in New York city than Berlin has had in ten years. In Berlin the criminality careless person goes to jail or is subjected to heavy fines and made to pay even the expense of turning out the Fire Department. In New York he collects his insurance and proceeds to have more fires. Chicago and Berlin have about the same population, but Chicago burns up $5,000,000 annually and Berlin less than 5 per cent of that sum.

Remove the premium on arson by making it impossible to profit by fires through overinsurance and loss adjustments, and give the limit of the law to the individual who starts a are or permits a fire to start on his premises through lack of precautions. Make every fire subject to rigid investigation by public authorities, fully equipped for that purpose, with laws so strong and sweeping that no guilty individual can escape. We will save thousands of lives annually, including whole platoons of brave firemen, and enough money to pay the national debt. —Louis S. Amonson in New York Tribune.

Building Contracts.

SAN JOAQUIN COUNTY.

Lot 13 Blk 44 E. Stockton. Frame building.

Owner.....H. F. Smith, 320 S-Stanislaus, Stockton.

Architect ...None.

Day's work. Cost, $1800

Lot 14 Blk 195 E. Stockton. Frame building.

Owner.....E. A. Tretheway, 708 N-Main, Stockton.

Architect ...None.

Day's work. Cost, $1800

Lot 4 Blk 101 E, Stockton. Erect frame building.

Owner.....Geo. Schroeder.

Architect ...None.

Day's work. Cost, $1500

Lots 9 and 11 Blk 85 E, Stockton. Brick bakery.

Owner.....Graven-Ingilis Co., 347 N-Aurora, Stockton.

Architect ...None.

Contractor..T. D. Lewis, 1320 S- San Joaquin, Stockton. Cost, $19,000

Lot 8 Blk 98 E, Stockton. Remodel frame building.

Owner.....A. Ruoff.

Architect ...None.

Day's work. Cost, $600

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded		Amount
May 6, 1911	Eddy N 55 E Polk E 57-6 xN 120. H Williams Co to Hans Shemanski	$372.50
May 5, 1911	Rhode Island W 175 S 22nd N 25xW 100. Mahoney Bros to Schuber & Andrew Korneff....	$17
May 6, 1911	Washington S 100 E Larkin E 37-6xS 68-9. R E Chapman Plumbing Co, Metropolitan Roofing & Paving Co, Bell & Rosslow, Monroe Lumber Co, Gregory Hardware Co to A Wilford & Armstrong Constr Co.....	
May 6, 1911	Washington S 100 E Larkin E 37-6x S 68-9. Universal Sheet Metal Works to Albert Wilford	
May 4, 1911	Hush N 102-6 E Battery N 92-6 E 35 S 0-10 E 57-6 S 84-4½ SW 12-6 W 82-4¼. Boyd & Moore to George A Stoffels & Chas Holbrook	
April 28, 1911	Capp E 120 N 19th N 22-6xE 122-6. James E Lennon Lime & Cement Co to Edward Carlson and Louis Jensen.....	
April 27, 1911	Nineteenth Ave E 125 25x100. S M Ising to Peter Stelling	
April 27 1911	Nineteenth Ave E 125 S Pacheco S 25xE 120. J H Kruse to E A Chick.....	

Electrical Inspection

DEPARTMENT OF ELECTRICITY.

55 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

6227	Kirsten	.50
6474	Wilson	.50
6441	Van Emon	2.00
3541	Hicks	3.60
5510	Amerlenn E E. Co	.60
C254	National	.60
5809	Brumfield	1.50
9582	Otis	3.00
9142	Independent	28.95
4524	Hetty	3.10
6424	Lindwall	.50
6421	Brouillit	1.80
6217	Lose	.60
6142	Manhattan	1.20
6114	Modern	.60
6265	Olnbe	.50
5136	City Protective E. Co	2.75
4190	Vitt	1.80
2101	Levy	7.30
4521	Levy	.90
5585	Levy	.50
5555	Enterprise	1.00
6475	Enterprise	11.50
6373	Weidenthal	1.90
6556	Weidenthal	1.75
4883	Schulenburg	.50
4884	Schulenburg	.50
3568	Schulenburg	1.35
2508	Decker	2.00
3135	Decker	1.15
4785	Beach	.50
6147	Levy	.50
8671	Seller	2.33
6567	American E. E. Co	.50
6201	Wallman	.50
6591	Kenny	.60

New Applications For Electrical Inspection.

6477 Hyde 150 S Eddy; owner, W. H. Hanks; contractor, Decker Elec. Co.

6478 Golden Gate Ave 100 E Hyde; owner, The F. O. Eagles; contractor, John G. Sutton Co.

6479 Hyde 69 S California; owner, Jas. Foley; contractor, Bay Counties E. Construction Co.

6480 Hyde 67 S California; owner, Jas. Foley; contractor, Bay Counties Elec. Constr. Co.

6481 1186-2 Shotwell; owner, ——; contractor, M. Schimetschek.

6482 1273 Jackson; owner, Angelus Renovatory; contractor, R. S. Juarez.

6483 1236 Fillmore; owner, Chutes Realty Co.; contractor, J. I. Rice.

6484 Lisbon 125 S Russia; owner, ——; contractor, Manhattan Elec. Co.

6485 19 Seventh; owner, ——; contractor, Hetty Bros.

6486 SE Montgomery and Merchant; owner, Underhill, contractor, Hetty Bros.

6487 Ninth 30 S Tehama; owner, J. H. Hjul; contractor, Levy Elec. Co.

6488 Seventh Ave and Clement; owner, German S. & L. Society; contractor, California Elec. Constr. Co.

6489 SW Washington and Hyde; owner, Keystone Apts.; contractor, Keystone Real Estate Co.

6490 19th Ave 200 S Clement; owner, Phillips; contractor, Roy E. Hansen & Company.

6491 501 2nd Ave; owner, A. Scourti; contractor, E. M. Coffin Co.

6492 Pacific 86 W Taylor; owner, ——; contractor, C. J. Wedel & Co.

6493 11th Ave 75 N "H"; owner, N. R. L. Co.; contractor, Sunset E. & P. Co.

6494 1322 Page; owner, F. J. Harper; contractor, Sunset E. & P. Co.

6495 3259 Mission; owner, Jos. Bauer contractor, Ive Lake Elec. Sign Co.

6496 35 Hill; owner, Dr. Colburn; contractor, Weidenthal-Goniher.

6497 22nd 100 E Guerrero; owner, H. Whitley; contractor, Home E. Co.

6498 100 18th; owner, Rodgers & Grimes; contractor, Vitt Elec. Co.

6499 400 Devisadero; owner, Kesler; contractor, Donat & Fenton.

6500 3312 22nd; owner, P. Mather; contractor, Brouillet Elec. Co.

6501 2184 Mission; owner, Mission Elite Tailors; contractor, Besch Elec. Company.

6502 Fillmore 25 S Eddy; owner, Star Theatre; contractor, Bay Counties E. C. Company.

6503 1146 Florida; owner, George Kramer; contractor, Manhattan E. Co.

6504 Buena Vista Terrace 200 N 14th; owner, Anderson; contractor, Roy E. Hanson Co.

6505 1857-8 Fillmore; owner, J. Rosenzwing; contractor, F. J. Bertrand.

6506 1830 Union; owner, M. Fisher; contractor, Roy L. Juarez.

6507 131 19th Ave.; owner, W. B. Cerbin; contractor, National Elec. Co.

6508 111 Taylor, owner, Hotel Empire; contractor, Bauer L. R. & E. S. Co.

6509 SE Polk and Sutter; owner, Mayes; contractor, Bauer L. R. & E. S. Co.

6510 81 Third; owner, Mrs. Laetig; contractor, Bauer L. R. & E. S. Co.

6511 202 Powell; owner, Auto Livery Co.; contractor, Novelty E. S. Co.

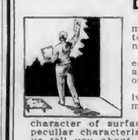
6512 513-29 Hayes; owner, J. H. Hjul contractor, Levy Elec. Co.

Architects! Contractors!

I want your Business and to get it will satisfy you that I have only the best materials, so that in the course of time you will recognize that if WHITE handles anything, it is good. Look in the Buyers Guide and send for me when you are designing. Contractors will find that it will pay them to send me inquiries. Let me know your requirements. I am here to fill them and to satisfy you.

THERE'S A REASON WHY

No. 60 Cement Waterproofing and Bonding, Des Moines Elaterite



It's the natural characteristics of the rubbery pigment—intensely adhesive, bonding quality, resistance to all acids, absolutely waterproof character, permanent elasticity.

Recent tests showed adhesive, bonding strength equal to 160 lbs. per square inch, giving a permanency and a resistance to water pressure not found in any other waterproofing material.

Plaster coats are applied directly over it, the adhesive, bonding strength holding them firmly and permanently. (See cut.)

There's also a "Des Moines Elaterite" for every character of surface—Metal, Wood, Hot Surfaces, etc., with the same peculiar characteristics for service and economy as in the No. 60. Let us tell you about them.

THE ELATERITE PAINT & MFG. CO., Des Moines, Iowa.

S. A. White, Monadnock Bldg., S. F., Pacific Coast Agt. Phone Sutter 1575

ORIGINAL

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 448 KEARNY ST.S.F.
BUILDERS EXCHANGE 89 JESSIE

California
Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in City or by
O. A. Giles
131 Buchanan St. Tel. Park 1037
Lawn, $6.50 Roof, $10.00 Balcony, $12.00

ORIEL Glass Wks. Franklin 3832
BENT GLASS ART
S. W. Cor. Gough and Greenwich Sts.
SIERRA Glass Co. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581
9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288.

Bay City Cabinet Co. Manufacturers
Bank, Store and Office Fixtures. High Grade Cabinet Work,
1068 Fifth Street Cor. Chestnut
Bar Fixtures
Phone Oakland 2478 Oakland, Cal.

CARL JACOBSEN
Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED
ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M.
51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker
Common Face
California Pressed Brick Co, Pacific Bldg. S. F.
Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley.
2838 Shattuck Ave., Berk'y 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco



W. W. DIXON, Pres. and Mgr.
HUGO VETTEL, Vice-Pres.
F. J. SCHOBUS, Sec.
O. ARMSTRONG, Treas.
Vettel Adjustable Window Co., INC.
Full size model with our S. F. representative, Mr. Ritter, 870 Monadnock Building.
Also at Main Office
46 East Twelfth St.
Phone Merritt 398
East Oakland, California

Why Take Chances On Mill Deliveries?
ROUND SQUARE SQ. TWISTED
Our Stock Is Complete
Steel Bars For Concrete Reinforcement
833-881 BRANNAN ST.
BAKER & HAMILTON
DELIVERED PRICES QUOTED
Phone KEARNY 2800

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents
Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast. Daily
For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR. NO 107 THE PIONEER DAILY OAKLAND, CAL., MAY 9, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 601
107 Monigomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
650 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.

Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1211	Chr Scientist	Hooper	968
1212	Martin	Madsen	1090
1203	Tyler	Tyler	450
1204	Olsen	Sour	800
1205	Innerwagon	Butler	2000
1206	Rinkin	Larmer	2000
1207	McWilliams	McWilliams	2900
1208	Klein	Klein	1500
1209	Harmon	Briggs	400
1210	Krane	Holland	2250

(1203) **Ellis E S Corner of Harmon,** Berkeley. Repairs and alterations to dwelling.
Owner.....M. Tyler, 3225 Ellis, Bkly.
Architect ...None.
Day's work. **Cost, $450**

(1204) **Thirty-fourth No. 359, Oakland.** Additions and repairs.
Owner.....Harry Olsen.
Architect ...None.
Contractor..Sour & Netto. **Cost, $800**

(1205) **Kales Ave S 480 W Broadway,** Oakland. Five-room dwelling.
Owner.....Mrs. Van Innerwagon.
Architect ...H. S. Butler.
Contractor..H. S. Butler, 6216 Shattuck Ave., Oakland. **Cost, $2000**

(1206) **Sixty-third S 170 E Hillegass,** Oakland. Six-room dwelling.
Owner.....J. L. Rinkin, 501 College Ave., Oakland.
Architect ...None.
Contractor..Ed Larmer, 631 Poltier, Oakland. **Cost, $2000**

(1207) **Claremont Ave W 200 S 60th,** Oakland. Six-room dwelling.
Owner.....R. A. McWilliams, 191 Moss Ave., Oakland.
Architect ...None.
Day's work. **Cost, $2900**

(1208) **Sixtieth S 200 E Canning,** Oakland. Five-room dwelling.
Owner.....Matthew Klein, 819 Clay, Oakland.
Architect ...None.
Day's work. **Cost, $1500**

(1209) **Woolsey S 500 E College Ave,** Berkeley. Repairs to dwelling.
Owner.....C. Horman, 2800 Prince, Berkeley.
Architect ...None.
Contractor..Giles M. Briggs, 2215 Prince, Berkeley. **Cost, $400**

(1210) **Cedar N 140 W Edith, Berkeley.** Five-room cottage.
Owner.....D. J. Krane, 2918 Telegraph Ave., Berkeley.
Architect ...A. H. Herrmann, 2245 Berkeley.
Contractor..J. C. Holland, Ashby and Telegraph, Berkeley. **Cost, $2250**

(1211) **Dwight Way & Bowditch NE,** Berkeley. Glass and glazing work for church.
Owner.....First Church of Christ Scientist, Berkeley.
Architect ...M. H. White & B. R. Maybeck, 35 Montgomery, S. F.
Contractor..Hooper - Dornbrink Art Glass Co., 211 Telegraph Ave., Oakland.
Filed May 8, '11. Dated May 6, '11. Completed and accepted.....$484.40
Usual 35 days..... 484.40
Total cost, $968.80
Bond, limit, forfeit, none. Plans and specifications filed.

(1212) **Town of Dublin.** All work for dwelling.
Owner.....Mrs. Mary Martin, Dublin.
Architect ...None.
Contractor..Daniel Madsen, Pleasanton
Filed May 8, '11. Dated May 5, '11.
Lumber on ground.....$400
Frame up..... 250
Plastered 200
Accepted 240
Total cost, $1090
Bond, none. Limit, 45 days. Forfeit, none. Plans and specifications filed.

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted

May 5, 1911—**E 40 feet Lots 2, 3, 4** Blk E Claremont Avenue Tct. J L Rankin & E W Larmer to E W Larmer.....May 4, 1911
May 6, 1911—**Lot 208 Fourth Ave Extension,** Okd. Henrietta McKay to A F Elliel.....May 5, 1911
May 6, 1911—**Oakland Ave No. 2026** Lot 29 Piedmont Tct, Okd. Oscar O W Parker to James H Anderson.....May 6, 1911
May 6, 1911—**University Grounds,** Berkeley. Regents of University of California to John G Sutton & Co.....April 27, 1911
May 6, 1911—**University Grounds,** Berkeley. Regents of University of California to John G Sutton & Co.....April 27, 1911
May 6, 1911—**University Grounds,** Berkeley. Regents of University of California to San Francisco Fireproofing Co.....May 3, 1911
May 5, 1911—**Lots 81 and 82** Edenlville Tct near San Leandro, W J Whitaker to J R Sampson.May 2, 1911
May 4, 1911—**Bond Ave SE 350 SW** Hudson SW 40x SE 100, Okd. L H and Carrie A Sanford to L H Sanford.....April 27, 1911
May 4, 1911—**Lot 4** Werner Tct, Bkly. Adam Guenther to whom it may concern .....April 1, 1911
May 4, 1911—**Lot 21 Blk 1300** Poirier Tct, Okd. Adam Guenther to whom it may concern.. .....April 1, 1911

Liens Filed

ALAMEDA COUNTY

Recorded	Amount

May 8, 1911—**Eighth N 75 W** Market W 50 N 91 E 25.7 E 24.3 S 100, Okd L N Cobbledick Glass Co vs Ada P McHoyle & S A Greene.....$66.55
May 8, 1911—**Twenty-fourth Ave S** lot E-24th and E-26th (1782 24th Ave.), Okd. Pacific Coast Lumber & Mill Co vs Peter and Hildus Nelson $198.22
May 8, 1911—**Eighth N 75 W** Market W 50 N 91 E 25.7 E 24.3 S 100, Okd. Wm Allen vs Ada Pauline McHoyle $106.50
May 8, 1911—**Thirteenth & Jefferson** NW W 100xN 84, Okd. Lynn Elec Works vs Robert Howard Smillie et al $282.65
May 8, 1911—**Eighth N 75 W** Market W 50 N 91 E 25.7 E 24.3 S 100, Okd. J G Poorman & J M Dale, $348.20; Pierce Hardware Co, $144.10; E A Evans, $30; Standard Supply Co, $78.20; Sunset Lumber Co, $183.59; Oakland Sash & Door Co, $84.60 vs Ada Pauline McHoyle & S A Greene
May 5, 1911—**Eighth N 75 W** Market W 50xN 84, Okd. John W McNeil vs Ada Pauline McHoyle, $177.50; C L Cummins vs Same and S A Green $91.40

PEAT AS FUEL.

Report Issued by the United States Geological Survey.

In a country so richly endowed with mineral fuels—coal, petroleum, and natural gas—as is the United States, it would at first glance seem unlikely that peat should ever become a widely used fuel, at least not for many generations. It is true that European countries manufacture peat fuels to the value of $10,000,000 to $12,000,000 annually, but this is done for communities that are remote from coal deposits. However peat may yet come into considerable local use as a fuel in the United States and sooner, perhaps, than most people expect.

It is estimated by the United States Geological Survey that of the great unreclaimed swamp area of the United States 8 per cent may constitute workable beds of fuel peat, with a total content equivalent to 12 billion tons of air-dry fuel. It is somewhat singular that the regions containing these peat beds lie almost entirely outside of the territory in which coal and other mineral fuels are known to exist in abundance. With the perfection of peat-briquetting machinery these beds may play no inconsiderable part in furnishing at least a supplementary or auxiliary fuel for local consumption. As a fuel peat is no makeshift; it is highly efficient and desirable and the practicability of its use is controlled principally by the cost of production.

Ready Sale for Fuel Peat.

In an advance chapter from Mineral Resources for 1909 Charles A. Davis remarks that in spite of the fact that the use of peat as a fuel has been almost entirely neglected in the United States, there has been nevertheless since 1903 a considerable and persistent interest in the question of utilizing the great peat deposits of the country, and many attempts, some of them involving the expenditure of large sums of money, have been made to place fuel peat on the market in commercial quantities. The failure to bring about this result, Mr. Davis thinks, has been due not to the nature of the peat itself, but to other factors, such as overenthusiasm, lack of understanding of fundamental principles of economical production, too little capital, and too much confidence in poorly designed and untried machinery. The fact that there is a market for peat has not been questioned, for the small quantity of the product offered has always been sold readily and at good prices. The report describes a considerable use of peat as a fertilizer and a fertilizer filler, and of peat moss as a stable litter and even as an ingredient of stock food. The production and consumption of peat in 1909 was 1,145 tons used for fuel, valued at $4,145; 26,768 tons used for fertilizer, valued at $131,891; and 1,245 tons used for stable litter, valued at $4,006—a total of 29,167 tons, valued at $127,042. There was also imported 3,408 tons used as stable litter, valued at $47,327.

Release of Liens.

ALAMEDA COUNTY

Recorded	Amount

May 3, 1911—**Seventh & Jefferson** SE E 75xS 100, Okd. United Iron Wks to Mary Wittman.....$67.13
April 28, 1911—**Sykil Ave SE 690.50** NE Hayward Ave NE 40xSE 160.04 San Leandro. Pacific Coast Lumber & Mill Co to T J Frost & L C Frost $136.09
April 24, 1911—**Lots 4, 5, 6, 7, 44, 45, 46 and 47** Blk "D" Orchard Tct, Eden Tp. Newark Lumber Co to A A Sanderson .....N.....$1756.41
April 22, 1911—**Telegraph Ave and Charter SW S 138-9xW 180,** Okd. F W Foss & Co, $141.25; H Schottler, $127; W P Fuller & Co, $640; Lindgren & Hicks, $175.63; West Berkeley Lumber Co, $96.76 to Sara E Reamer, et al.....

Release of Liens.

SACRAMENTO COUNTY.

Recorded	Amount

May 6, 1911—**Lot 7 I, J, 7th & 8th Sts.** Sacramento. T J Pennish to Axl M Nellson $2487

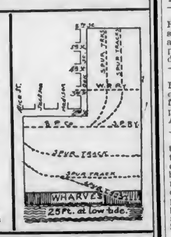
Declaration Of Homestead.

ALAMEDA COUNTY

May 6, 1911—**Russell S 200 E** Ellsworth E 33 1-3xS 69.80, Bkly. May Ann Burge (wf George H).....
May 6, 1911—**Central Ave & High** NE NE 41.6xSE 125, Alameda. John Emil Upphoff .....$4000..
Map 5, 1911—**Lot 7 Blk "B"** Klinkenville Tct. May M Niedt (wf Rudolph A. P.).....$1500
May 4, 1911—**Forty-sixth** N 140 E West E 50xN 100, Okd. Caroline Gadsden (wf Charles E).....$2000
May 1, 1911—**Adeline and Sauzal** SE SW 33x88 118, Brooklyn Tp. Josephine W A Wells (wf H C)...$2500
May 2, 1911—**County Road** No. 818 229.8 NE Central Pacific Right of Way SE 119.6 NE 81.3 NW 165.62 S 80.6 ptn Sub G Ladd Estate. Peter Laughery $2000
May 3, 1911—**Foothill Road** or County Road N No. 3358 155.84 E Marion Ave E 40xN 125, Melrose Heights. Brooklyn Tp. Mabel Teeple Eggleston (wf Charles P).....$5000
April 29, 1911—**Sixty-second** S 29.6 W California and Nevada Railroad right of way W 29.6 S 135 E 27.53 N 135.05, Okd. Tp. Maude Jones (wf George D).....$2650
April 28, 1911—**Lot 26** and SW ½ Lot 27 Blk 3 Key Route Heights, Okd. Alfred J Harris.....$3000
April 28, 1911—**Lot 38** Harrington Tct., Alameda. Sarah McPhilny $1000
April 27, 1911—**Laurel** E 320 S Clinton Ave S 40xE 130, Ala. Arthur Elston $3750
April 28, 1911—**Lot 26** and SW ½ Lot 27 Blk 3 Key Route Heights, Okd. Alfred J Harris.....$3000
April 26, 1911—**Fair Oaks Ave S** 140 E Caroline E 40xS 100, Ala. Sam Field Scott and Franc Maxson Owen Scott .....
April 27, 1911—**Laurel** N 126-9 W Broadway W 32-6xN 118-6, Okd. Mattie W Appling (wf Jackson B) $4000
April 25, 19—**Lot 17** SW 30 feet and NE 5 feet Lot 18 Blk 6 Blasdel Tct East Oakland Heights. Maud W Redfield (widow) $1500
April 24, 1911—**Eleventh Ave** NW 250 NE E-24th NE 50xNW 100, Okd. Isabella Smith $3000

Tuesday
MAY
9

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California



WHERE RAIL and WATER MEET

Help Wanted:

FIRST-CLASS, all around architectural draughtsman wanted. Apply SHEA & LOFQUIST, 590 Montgomery.

Positions Wanted

DRAFTSMAN desires position. Several years experience. Would take trucking work in architect's office. City references. Address G. H. MORTON, 1126 O'Farrell St., City.

COLLEGE STUDENT with three years experience, desires position in architectural draftsman during three months vacation. Address T. D., 2208 PARKER ST., BERKELEY.

ARCHITECTURAL DRAFTSMAN—Good on construction open for employment. First-class references. Address, T. T., 823 MASON ST. tf

ARCHITECTURAL DRAFTSMAN—Four years experience, specialty designing, laying out perspectives. Also a rapid and neat tracer. Salary, $18 per week. Address, C. S, 426 Devisadero St., San Francisco. tf

CONTRACTORS TAKE NOTICE—Experienced Architectural Draftsman, cost estimator and bookkeeper is open for engagement. Moderate salary expected. Write A. F., No. 6 IMPERIAL AVE., CITY.

SITUATION WANTED as Superintendent. Accurate in estimating and through in every detail of the trade, either concrete, steel or frame and a hustler in general. Can certainly show results. Leading references from architects and owners. Would go any place. Would take a position of carpenter foreman. Results guaranteed satisfactory. Address P. O. BOX 384, San Francisco.

POSITION WANTED by an experienced draughtsman. Address, J. D., 3642 24th Street, or Phone Mission 3736.

A-1 GAS SAW OPERATOR AND carpenter wishes position. Box 18, this office or phone Pacific 4125 2-1

YOUNG MAN, 22, wishes position as contractor's or architect's office man. Bookkeeper and typist. E. H., 2013 Golden Gate avenue. Phone West 8104. 4-25-41.

APPRENTICE DRAFTSMAN, three years experience, desires a position in an architect's office. Can furnish references. Address, A. M. HARDY, 90 Virgil Street, City. Tel. Mission 7842.

YOUNG MAN with six years experience in carpenter work and handy with drafting instruments wishes position with a contracting firm Address J. D., 2246 Mission Street. tf

WANTED—Position as outside engineer or superintendent with construction company. Fourteen years experience on general construction work including steel frame buildings, sewers, roads, subways and submarine work. Am employed as foreman at present time and permanent position only will be considered. Address, T. C., DAILY PACIFIC BUILDER

WOULD LIKE A POSITION as Draughtsman, have had about seven and one-half years experience. Address, W. G. B., 1201 Alice St., Oakland. Phone Oakland 6124.

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders to accompany their bids as filed with the Board of Public Works.

NOTICE TO CONTRACTORS.

(Close June 1st.)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., May 1, 1911. SEALED PROPOSALS, in triplicate, for constructing an Isolation Hospital at U. S. A. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 A. M., June 1, 1911, and then opened. Plans, specifications, blank forms, and all necessary information can be obtained here. A deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be endorsed, "Proposals for Isolation Hospital, Presidio of San Francisco, Cal.," and addressed to Lt. Col. Geo. McK. Williamson, D. Q. M. Genl, U. S. A. tf

EARTH WORK.

(Bids opened June 1.)

EARTH WORK—Department of the Interior, United States Reclamation Service, Washington, D. C.—Sealed proposals will be received at the office of the U. S. Reclamation Service, Shaw Building, Boise, Idaho, until 10 o'clock a. m., June 1, 1911, for the enlargement of the Main South Side Canal, between stations 789 and 799, near Boise, Idaho, involving the excavation of about 13,000 cubic yards of material. For particulars address the U. S. Reclamation Service, Washington, D. C., or Boise, Idaho. FRANK PIERCE, acting secretary.

FURNISHING STONE.

(Bids opened May 29.)

STONE—U. S. Engineer Office, 401 Custom House Bldg., S. F. Sealed proposals for furnishing and delivering stone for Humboldt Harbor jetties will be received here until 12 o'clock noon, May 29, 1911. Information on application. JOHN BIDDLE, Colonel Engineers.

NOTICE TO CONTRACTORS.

(Close May 10th.)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., April 25, 1911. SEALED PROPOSALS in triplicate, for grading roads and constructing walks at Presidio of San Francisco, Cal., will be received here until 11 A. M., May 10, 1911, and then opened. Plans, specifications, blank forms and necessary information obtained here. Deposit of $10.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed, "Proposals for grading and walks at Presidio of San Francisco," and addressed to LT. COL. GEO. McK. WILLIAMSON, Deputy Qr. Mr. Genl., U. S. A. tf

NOTICE TO CONTRACTORS.

(Close May 17th.)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., April 17, 1911. Sealed proposals, in triplicate, for constructing a six million gallon reinforced concrete reservoir and reconstructing water system, at Presidio of San Francisco, Cal., will be received here until 11 A. M., May 17, 1911, and then opened. Plans, specifications, blank forms, and necessary information can be obtained here. A deposit of $25.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed, "Proposals for reservoir at Presidio of San Francisco," and addressed Lt. Col. Geo. McK. Williamson, Deputy Qr. Mr., Genl., U. S. A. tf

NOTICE TO CONTRACTORS.

(Close May 25th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 12, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 25th day of May, 1911, and then opened for the construction (including plumbing and ventilation, gas piping, heating apparatus, electric conduits and wiring, etc.) of the U. S. Post Office and Custom House at SAN DIEGO, CALIFORNIA, in accordance with drawings and specifications, copies of which may be had from the Custodian of site at San Diego, Cal., or at this office at the discretion of the Supervising Architect. JAMES KNOX TAYLOR, tf Supervising Architect.

NOTICE TO CONTRACTORS.

(Close May 23rd.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 10, 1911.—SEALED PROPOSALS will be received at this office until 3 o'clock P. M. on the 23rd day of May 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the United States Post Office at FORT COLLINS, COLORADO, in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Fort Collins, Colorado, or at this office at the discretion of the Supervising Architect. JAMES KNOX TAYLOR, tf Supervising Architect.

PROPOSALS.

(Close May 22nd)

The Board of Public Works of the City of Oakland, California, will receive separated and distinct bids or estimates between 10 and 11 o'clock A. M., Pacific time, on the twenty-second day of May, 1911, in the office of the Board, in the City Hall, Oakland, Cal., for each of the following 27 items and work entering into the construction and completion of the New Oakland City Hall Buildings:

1—Mason Work.
2—Structural Steel and Erection.
3—Concrete Work.
4—Granite Work and Setting.
5—Indiana Lime Stone Work and Setting.
6—Mantl Stone Work and Setting.
7—Architectural Terra Cotta.
8—Dampproof Paint and Painting.
9—Paving and sidewalks.
10—Sheet Metal, Roofing and Skylights.
11—Metal Doors.
12—Miscellaneous and Ornamental Iron and Bronze.
13—Metal Furring and Lathing.
14—Plastering and Imitation Stone Work.
15—Interior Marble and Tile
16—Rough Carpentery.
17—Cork Floors.
18—Cabinet Work and Setting.
19—Glass and Glazing.
20—Painting and Finishing.
21—Finished Hardware.
22—Vaults and Vault Doors.
23—Elevators.
24—Heating and Ventilating.
25—Vacuum Cleaning and Mopping System.
26—Electric Wiring.
27—Plumbing.

The bids or estimates shall he made on the blank, forms bound into the contract and specifications prepared by the Architects, and shall be deposited by the contractor or his agent, with the Secretary of the Board between 10 and 11 o'clock A. M., Pacific Time, on the twenty-second day of May, 1911, and at the expiration of the time named the bids will be publicly opened and read by the Board.

Each bid shall bear the affidavit of bidder as required by Section 80 of the Charter of the City of Oakland, such affidavit appearing in the bid or estimate contained in the bound forms which will be furnished gratuitously upon application. All bids shall be clearly and distinctly written, without erasure or interlineation and if any bid shall leave an erasure or interlineation, it shall not be received or considered by the Board.

No bid or estimate will be considered which is not accompanied by a certified check upon a responsible Bank, payable to the order of Frank R. Thompson, Clerk of the City Council for an amount not less than ten per cent (10%) of the aggregate of the proposal or estimate submitted. The certified check deposit shall be forfeited and retained by the City of Oakland if the successful bidder fails or refuses to execute the contract, or contracts, and furnish the bonds as required by the Charter of the City of Oakland.

At the same time with the execution of the Contract each Contractor shall execute to the City of Oakland and deliver to the Secretary of the Board of Public Works, a Bond equal to fifty per cent (50%) of the amount of the contract. He shall also deliver to said City of Oakland and the Clerk of said Board at said time a Bond to guarantee the City against loss through the filing of liens aggregating an amount equal to fifty (50) per cent of the amount of the contract, all as required by said Charter.

A bound book of forms containing bid, bonds, contract and specifications will be furnished bidders on demand at the office of the Architects of said building.

Each contractor will be required to begin work within ten (10) days from the receipt of an order from the Architects and to complete the entire work in accordance with the plans and specifications and to the satisfaction and approval of the Board of Public Works, with such force and materials as may be required, so that the work of other contractors shall not be delayed.

The plans and drawings may be obtained from the Architects, Messrs. Palmer & Hornbostel at their offices in the First National Bank Building Oakland, California, after April 13th, 1911, within a reasonable time, after application is made and upon the deposit of $50.00, which deposit will be returned to the applicant when the plans and drawings are returned in good condition. One copy of the plans and drawings will be furnished to each bidder. Additional copies will be furnished, provided the bidder pays the cost of reproduction.

Persons or firms supplying materials, but not submitting estimates to the Board, may obtain copies of the plans and drawings from the Architects within a reasonable time after application is made, provided they pay the cost of reproduction.

The Board reserves the right to reject any or all bids in accordance with the provisions of the Charter of the City of Oakland.

JAMES W. NELSON,
Secretary of the Board of Public Works
Dated April 13, 1911. tf

NOTICE TO CONTRACTORS.

(Close May 19th)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C. April 7, 1911—SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 19th day of May 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits, and wiring), of the United States Post Office and Court House at PHOENIX, ARIZONA, in accordance with drawings and specifications, copies of which may be had from the custodian of site at Phoenix, Ariz., or at this office at the discretion of the Supervising Architect. JAMES KNOX TAYLOR, tf Supervising Architect.

NOTICE TO CONTRACTORS.

(Close May 25th)

Office Constructing Quartermaster, Fort Mason, Cal., April 25, 1911. Sealed proposals, in triplicate, for constructing Officers' Ward, U. S. General Hospital, Presidio of San Francisco, will be received here until 11 A. M., May 25, 1911, and then opened. Plans, specifications, blank forms and necessary information obtained here. A deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for Officers' Ward, U. S. A. General Hospital, Presidio of San Francisco," and addressed to Lt. Col. Geo. McK. Williamson, Deputy Qr. Mr. Genl., U. S. A. tf



The Improved
"NORTON"
Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
272 Jessie St., S. F. Phone Kearny 740

ALAMEDA COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and mantels; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
1025	Apr 24, '11	.....	Twenty-4th Ave No. 1551, Okd	Addition	500	W A McCormack, Premises	None	G C Hitchcock, 706 39th, Okd..
1026	Apr 24, '11	.....	Broadway No. 1067, Oakland..	Alterations	500	A M Sallinger, Premises	None	G H Caig, 460 13th, Okd.....
1027	Apr 24, '11	.....	Laurel s w cor S Hopkins,O	5-room cottage	1000	A H Broad, 2179 Kittredge, B	None	None
1028	Apr 24, '11	.....	Parker S 80 E Benvenue Av,B	Alter residence	500	Eugene H Lewis.....	None	J W Bunkirk, 2969 Piedmont A
1029	Apr 24, '11	.....	Claremont A & of Upland Dr	8-rm residence & garage	5300	Emma Hoffman, 2708 Prospect	None	Leigh Angler, 2728 Stone A
1030	Apr 24, '11	60 days	Thirty-8th & Elcerito NW, O	3 1-at 5-rm dwellings..	6000	C L McFarland, 2506 Prospect	None	A V Brown, 968 24th, Okd..
1031	Apr 24, '11	40 days	Fourth Ave Hghts Lt 2 Blk 7,O	Ex paint'g, etc 5-r dwlg	1000	Edith J Richards, Oakland..	None	Nelson & Bauer, S F.....
1032	Apr 25, '11	.....	Fourth Ave No. 1258, Okd	1-stein con str&repairs	75000	Kramer, Koenig & Bauer	None	None
1033	Apr 25, '11	.....	Steinway A W250N Blvd, Okd	5-room dwelling	2000	K M Sheridan, Oakland..	None	J C Nielsen, 939 Athens Ave, O
1034	Apr 25, '11	.....	Cole W 200 N Foothill Blvd, O	7-room dwelling	2500	E A Wheeler, 4204 Terrace, O	Albert Farr, 68 Post, S F..	J C Nielsen, 939 Athens Ave, O
1035	Apr 25, '11	.....	Vernon No. 671, Oakland....	7-room dwelling	1500	H J Smith, Premises.....	Albert Farr, 68 Post, S F..	None
1036	Apr 25, '11	.....	Vernon No. 676, Oakland....	Alter & add.....	4000	H J Smith, 671 Vernon, Okd..	None	None
1037	Apr 25, '11	.....	Eleventh A E 30 S Bay View,O	5-room dwelling	2000	F N Fabing, 1623 25th Ave, O	None	Todd & Brain.....
1038	Apr 25, '11	.....	Tafft Av S 350 E College Av,O	5-room dwelling	2600	P H Franks.....	None	E J Squires, 2117 Rose, Bkly
1039	Apr 25, '11	.....	Orange Ave W 35 S E-26th, O	5-room dwelling	1600	C Legrie, 624 56th, Okd....	None	E J Squires, 2117 Rose, Bkly..
1040	Apr 25, '11	.....	Manilla Ave W 180 S Hudson	5-r cottage	1450	O M Bullock, 1420 Broadway,O	None	L J Larson, 1231 Chestnut, O
1041	Apr 25, '11	.....	Twenty-eighth No. 537, Okd..	Sleeping porch	400	Miss C L Dick, Premises....	None	J C Laurlitzen, 1571 23rd Ave, O
1042	Apr 25, '11	.....	Oxford E 100 N Schoolhouse,B	1-room dwelling	400	C Rose, 2117 Rose, Bkly.....	None	E J Squires, 2117 Rose, Bkly..
1043	Apr 25, '11	.....	Russell N College Ave SW, B	2-rm add'n to residence	400	A Young, — Benvenue Ave, B	None	L J Larson, 1231 Chestnut, O
1044	Apr 25, '11	.....	Washington No. 826, Okd....	Alterations	400	J A Bannister, Premises....	None	J C Laurlitzen, 1571 23rd Ave, O
1045	Apr 25, '11	.....	E-Twenty-fifth No. 1331, Okd.	Alterations	400	M C McMahon, Martinez, Cal.	None	P C Schmidt, 1372 Versailles..
1046	Apr 26, '11	90 days	Lewston E 400 S Woolsey, B	2-st & bsmnt fr res..	5200	J J Donovan, 339 Telegraph..	None	W H Powers.....
1047	Apr 25, '11	90 days	Alcatraz & Telegraph SE, Okd	Dimbng 2-st frm bldg..	993	Same as above.....	None	Easterly Constr Co, 2136 Center
1048	Apr 25, '11	90 days	Same as above.....	Concrete footings, etc	622	Same as above.....	None	None
1049	Apr 26, '11	.....	Bond N 80 W Central Ave, O	5-room dwelling	1800	G R Danforth, 2524 Lincoln Av	None	None
1050	Apr 26, '11	.....	Bond N 30 W Central Ave, O	5-room dwelling	1800	G S Danforth, 2524 Lincoln Av	None	None
1051	Apr 26, '11	.....	Sixty-3d N 150 E Colby Ave, O	6-room dwelling	2200	Dr S J Ashby, 2423 Woolsey..	None	A J Yerrick, 860 36th, Okd..
1052	Apr 26, '11	.....	Lawton N 300 W College Av,O	1½-st dwelling	3500	E A Janssen, 146 Schrader,S F	None	None
1053	Apr 26, '11	.....	Randolph W 450 N Millbury,O	6-room dwelling	2500	Edward Olsen, 121 Westall A	None	J V Elliott, 2431 Woolsey, B.
1054	Apr 26, '11	.....	Shafter W 420 N Kleth Ave, O	5-room cottage	1950	E A Janssen, 146 Schrader,S F	None	None
1055	Apr 26, '11	.....	Valdez N 125 W Petterson, O	5-room cottage	1750	W Souza, Jr., 2775 Valdez, O	None	None
1056	Apr 26, '11	.....	Fifty-2d W 450 N Hudson,O	5-room cottage	1750	F J Mazzero, 2089 Galindo, O	None	None
1057	Apr 26, '11	.....	Fifty-eighth No. 448, Okd....	Addition	400	G Bok, 449

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROSHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER

—OF—

American Institute of Architects.

WILLIAM MOOSER, President.
G. H. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. I. A.

Allen, Harris .....75 Sutter St.
Antoniovich, A. .....434 Kearny
Applegarth, Geo. A. .....Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann .....12 Geary St.
Bauer, Jno. .....Merchants' Ex. Bldg.
Bissell, Nathaniel .....255 California St.
Bliss, W. D. .....Balboa Bldg.
Boese, Fredk. D. .....45 Kearny St.
Bolmie, J. Harry .....45 Kearny
Alaska Commercial Bldg.
Bolles, E. G. .....Foxcroft Bldg.
Brown, Arthur, Jr. .....417 Montgomery
Cahill, B. J. S. .....371 California St.
Coffey, Alfred I., City Architect .....
David Hews Bldg & Humboldt Bank
Coates, Wm. Dennison, Jr. .....
Sacramento, Capitol Bldg., Sacramento.
Colmesnil, Geo. T. de .....Lick Bldg.
Coxhead, E. A. .....320 Grant Av.
Crim, Wm. H. .....426 Kearny St.
Cunningham, Harry L. .....Chronicle Bldg.
Curlett, Alex. E. .....Phelan Bldg.
Curlett, Wm. .....Phelan Bldg.
Day, Clinton .....Union Trust Bldg.
Deinke, A. Reinhold .....Humboldt Bank
Deane, Lionel .....Phelan Bldg.
Devlin, Leo J. .....Pacific Bldg.
Dickey, Chas. W. .....Russ Bldg.
Dolliver, J. W. .....701 Royal Ins. Bldg.
Dutton, L. B. .....Chronicle Bldg.
Ehrenpfort, A. T. .....235 Montgomery
Farr, Albert .....Foxcroft Bldg.
Farquharson, David .....821 Van Ness Ave.
Faville, W. B. .....Balboa Bldg.
Freeman, J. Eugene .....Kohl Bldg.
Fry, Chas. C. .....French Bank Bldg.
Gailfuss, Henry .....150 Fulton
Gart, Ralph W. .....Humboldt Bank Bldg.
Hatch, John D. .....Humboldt Bank Bldg.
Haupt, Oscar .....Phelan Bldg.
Havens, Chas. I. .....Mutual Bank Bldg.
Hays, Wm. C. .....Foxcroft Bldg.
Heathman, August G. .....Phelan Bldg.
Hedger, H. H. .....417 Montgomery St.
Herald, Rudolph A. .....
Bryte Bldg., Sacramento
Hobart, Lewis P. .....Crocker Bldg.
Hodgers, Chas. E. .....Monadnock Bldg.
Holland, Frank S. .....100 Haight St.
Holmes, Ed. L. .....328 Pine St.
Howard, John G. .....604 Mission St.
Hoover, Ira W. Merchants' Exchange
Jacobs, Alfred Henry .....116 Sutter
Joseph, Bernard J., 1st Nat. Bank Bldg.
Kenitzer, Chas. .....4 Ross, San Rafael
Kleeman, Otto .....
30 Grand Ave. N., Portland
Knowles, Wm. .....Mutual Bank Bldg.
Kolloch, Edward .....Phelan Bldg.
Lazarus, Edgar M. .....
Worcester Blk., Portland.
Lansburgh, Gustave Albert .....
109 Mission St.
Lensen, Theo. W. .....709 Humboldt Bk Bldg
Lofquist, John O. .....550 Montgomery
Lowe, Willis A. .....1067 Market
Martenson Bldg., 244 Kearny
Lichtenstein, Milton .....111 Ellis St.
MacDonald, Kenneth .....Call Bldg.
McNally, C. S. .....Mechanics Institute Bldg
Martens, F. H. .....Humboldt Bank Bldg.
Mastrogiacqua, Louis .....530 Washington
Matthews, W. J. .....969 Broadway, Oakland
McCall, Chas. W. .....
Central Bank Bldg., Oakland
McDougall, B. G. .....Sheldon Bldg.
McDougall, G. H. .....Russ Bldg.
McDougall, G. B. .....Russ Bldg.
Meussdorffer, C. A. .....
Humboldt Bank Bldg.
Meyer, Fredk. H. .....Humboldt Bank Bldg.
Meyers, Jos. .....Call Bldg.
Miller, J. H. .....Lick Bldg.
Mitchell, W. Garden .....819 Monadnock
Moore, E. J. .....2025 Sacramento St.
Mooser, Wm. .....Nevada Bank Bldg.
Musgrard, L. C. .....44 Liberty
Nichols, Arthur D. .....20 Montgomery St.
Newman, Wm. A. .....Hewes Bldg.
O'Brien, Matt. .....Foxcroft Bldg.
O'Brien, Smith .....Humboldt Bank Bldg.
Paff & Baur .....Merchants' Ex. Bldg.
Palmer, Walter H. .....244 Kearny St.
Pissis, Albert .....Flood Bldg.
Polk, Willis .....Merchants' Exchange Bldg.
Polleto, Matthew V. .....Chronicle Bldg.
Ratcliff, Walter H. .....
1st Nat. Bank Bldg., Berkeley
Reed, Walter D. .....
Oak. Bank of Savings, Oakland
Reid, James W. .....Call Bldg.
Reid, Merritt J. .....Call Bldg.
Ross, T. Patterson .....222 Kearny St.
Righetti, Pereso .....Phelan Bldg.
Rushforth, Geo. .....571 California St.
Salfield & Kohlberg .....Clunie Bldg.
Sanders, Geo. H. .....1821 Polk St.
Sawyer, Houghton .....Shreve Bldg.
Schnaittacher, Sylvain .....
First Nat. Bank Bldg.
Scholes, Alexander .....Phelan Bldg.
Schroepfer, Albert .....Foxcroft Bldg.
Schulze, Henry A. .....213 Zeb Tth., Oak
Schwerdt, Phillip .....Muirhead Bldg.
Scott, Earl B. .....425 Kearny
Shea, Frank .....550 Montgomery
Shea, Will D. .....350 Larkin
Sexton, Norman W. .....Chronicle Bldg.
Stone, Lloyd S. .....Bacon Blk., Oakland
Sanders, Geo. H. .....1821 Polk St.
Smith, Harold C. .....Humboldt Bank Bldg.
Smith, Leon H. .....328 Market
Smith, Thos. .....Lick Bldg.
Stanton, Frank .....
2245 College Ave., Berkeley
Toepke, W. H. .....Mutual Bank Bldg.
Traphagen, G. .....544 Grove
Van Trees, Frank S. .....Atlas Bldg.
Vogel, E. J. .....Shreve Bldg.
Von Almden, John H. .....358 3rd Ave.
Ward, Clarence R. .....
Alaska Commercial Bldg.
Weeks, Chas. P. .....Mutual Bank Bldg.
Weeks, Wm. H. .....705-8 Cochrane Bldg.
Werner, Carl .....Foxcroft Bldg.
Wright, G. A. .....571 California
Wythe, Willson J. .....
Central Bank, Oakland
Welsh, T. J. .....Metropolis Bank Bldg.
Welsh & Carey .....Metropolis Bank Bldg.
Woollett, J. W. .....Rity Syndicate Bldg.
Oakland
Wright, John Lloyd .....Parrott Bldg.

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS:

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

NON-MEMBERS.

Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel .....819-21 Hewes Bldg.
Ashcroft, G. B. (C. E.) .....Balboa Bldg.
Banks, Wm. .....333 Kearny
Barratt, C. H. .....321 Bush St.
Beasley & Beasley .....747 Montgomery
Bugbee, Arthur S. .....127 Montgomery St.
Bugbee, M. G. (Douglas 3563) .....
Rooms 406-6, 127 Montgomery
Bozio, E. A. .....1138 Laguna
Carter, J. C. .....Call Bldg.
Castelhun, E. (Mkt 670) .....1078 Valencia
Childs, Edmer E. .....Phelan Bldg.
Clausen, C. O. .....Phelan Bldg.
Colley, Chas. J. .....Pacific Bldg.
Copeland, W. G. .....333 Kearny
Cornelius, A. W. 909 Metropolis Bk Bld.
Coulter, Norman R. .46 Kearny, Rm 507
Coleman, D. C. .....1302 Metropolis Bank
Cuthbertson, W. J. .....328 Montgomery
Devlin, Chas. J. I. .....747 Pacific Bldg.
Edwards, Thomas .....45 Kearny St.
Elttler, John A. .....404 Atlas Bldg.
Evans, O. E. .....2464 Mission St.
Everett, Oliver .....1940 Webster
Flugger, J. C. .....Crocker Bldg.
Foulkes, T. .....Crocker Bldg.
Frye & Osborn .....French Bank Bldg.
Gardner, Lewis M. (Sutter 1809) .....
.....740 Phelan Bldg.
Godart, Jules & Son .....628 Montgomery
Harris, Harvey E. .....127 Montgomery
Haynes, Chas. .....Monadnock Bldg.
Heinlein, F. .....Pacific Bldg.
Herman, E. A. .....Hancock Bldg.
Hildebrand, E. H. .....118 Crocker Bldg.
Hind, W. G. .....12th Nr. Humboldt Bldg.
Hladik & Thayer .....Monadnock Bldg.
Holland, F. S. .....100 Haight St.
Hornung, T. C. .....705 Clunie Bldg.
Howard, G. H. .....Lick Bldg.
Hyde, E. W. .....Chronicle Bldg.
Kidd & Anderson .....261 Kearny
Koenig, Wm. .....1261 5th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S. .....Phelan Bldg.
Lutgens, A. C. .....261 Kearny
Lyon, M. J. .....127 Montgomery
Lowe, Willis C. .....244 Kearny St.
Maggs, Herbert B. .....233 Sansome
Maybeck, B. K. .....Lick Bldg.
Martizen, A. .....1226 Page
Maybeck & White .....Lick Bldg.
Morgan, Miss Julia .....
Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F. .....1318 42d Ave.
McManus & Denke .Humboldt Bk Bldg.
Mitchell, H. D. .....1405 Clay
Mohr, Fabre & Mohr .....Pacific Bldg.
Murdock & Smith .....268 Market
Neumarkel, E. A. .....Mechanics' Bank
Newsom, Charles .....649 Monadnock Bldg.
Nordin, August .....717-18 Mills Bldg.
Nickerson, Fred .....406 Postal Tel. Bldg.
Nickerson & Von Benthusen .....
406 Postal Tel. Bldg.
Nicholson, Arthur D. .721 Phelan Bldg.
Pelton, John C. .....Russ Bldg.
Pinkham, W. E. .....Crocker Bldg.
Porporato, J. A. .....619 Washington
Rowell, J. W. .....251 Kearny
Rabin, Fred P. .....303 Bldr's Ex. Bldg.
Rixford, Loring P. .....
Rousseau, Chas. M. .....601 Monadnock
Rousseau, Chas. J. .1490 California St.
Russell, C. H. .....Humboldt Bank Bldg.
Scholz, Arthur G. .....839 Phelan Bldg
Schumacher, E. .....
Schmidlin, M. A. .....
Scharff, C. V. .....
Schmolle, W. L. .....Room 719, 83 Post
Shermund, Henry .....Mills Bldg.
Skidmore, Harry .....Foxcroft Bldg.
Tobey, Curtis .....Russ Bldg.
Von Benthusen, Boyd .....
406 Postal Tel. Bldg.
Welsh, M. J. .....22nd and Mission Sts.
Whittelsey, C. .....Pacific Bldg.
Wilson, Chas. R. .....Lick Bldg.
Williamson, F. .....601 Clunie Bldg.
Withers, Creighton .....Russ Bldg.
Wood, Fred B. .....2211 Steiner
Worswick, A. L. Rm 132-35 Montgomery
Young, Ed. E. .....Rm 606-7, 251 Kearny
Zanolini, I. .....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. .....Rms 2&3, 1278 Market
Bergren, A. W. .....726 Octavia
Blankenburg, E. .....233 Kearny
Brierley, Wm. .....3675 Jackson
Butterworth, Thos. C. .....312 Shotwell
Carney, Arthur C. .....850 Treat Ave.
Coxhead, Aimerie .....710 Lombard
Curtis, John M. .....323 Grant Ave.
De Martini, Paul .....2501 Buchanan
Ellsworth, J. W. .....1028½ Ellis St.
Fabre, A. .....1028½ Ellis St.
Farry, R. A. .....221 Pacific Bldg.
Foley, J. .....1506 Dolores
Gheuner, Emile, Mgr. Arch. Eng. Co. .....
Monadnock Bldg.
Hogan, J. F. .....331 Bush St.
Jones, John F. (Mission 6205) .....
44 Liberty
Kearns, D. D. (Mkt. 2158) .....350 Larkin
Laib, Arthur .....Russ Bldg
Maurer, Fred J. .....Russ Bldg
McCullough, Jas. .....112 7th St.
Mohr, O. H. .....Pacific Bldg
O'Brien Bros. .....221 Pacific Building
Overman, Philip (Ky 1491) .....Clunie Bldg
Pacific Architectural Eng. Co., J. E. Krafft & Sons, Mgr. .....209 Cochrane Bldg.
Pissigoni, H. .....14 Montgomery Ave
Reinhardt, Fred .....Chronicle Bldg.
Rhoden, Sam 3273 16th
Richardson & Thompson .....315 Kearny
Rousseau, A. J. .....801 Monadnock
Traverso, Louis .....2565 Octavia
Trowbridge & Livingston .Crocker Bldg
Walker, F. G. .....2711 Pine
Weismann, L. L. .....563-4 Pacific
White, Mark H. .....Lick Bldg

ARCHITECURAL IRON WORKERS.

*Acme Iron & Wire Works .....
.....25 Boardman Place
*Golden Gate Structural & Ornamental Iron Works .....11 & Mission
West Coast Wire & Iron Works .....
.....744 Folsom (Mission 6237) .....552 Noe
North Star Iron Works (Mkt. 4406) .....
.....1311 Harrison
*Pacific Structural Iron Works (Mkt 1374) .....370-84 18th St.
West Coast Wire & Iron Wks. 748 Folsom
*Western Bldr. Sup. Co. .....680 Mission

ARCHITECTURAL TERRA COTTA

*Clark, N. & Son (Ky. 2830) .Natoma
*Gladding, McBean & Co. .Douglas 640) .....Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010) .....Mills Bldg.

ART GLASS.

*Dwan, J. E. (Douglas 325-J 1456) .....
.....151 Tehama
Thomas & Scheider Art Glass Co. .....
.....610-612 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carillon 4075 17th
*Western Bldr's Supply Co. .680 Mission

ASBESTOS MATERIALS.

H. W. Johns-Manville Co. (Douglas 698) .....153 New Montgomery
Western Bldr's Supply Co. .680 Mission
Western Asbestos Magnesia Co. (Douglas3560) .....25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal. .....402 Kearny
Builders' Exchange .....180 Jessie

AWNINGS.

The F Thomas Co. .....1209 Mission

BAR BENDERS.

*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.

*Oriel Glass Works .....2845 Gough

BLACKBOARDS.

Weber, C. F. & Co. .....356 Market
Whitaker & Ray-Wiggin Co. .....
(Ky 4058) .....770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Douglas 3860) .....Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1415) .....962 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) .....630 Monadnock Bldg.
*Clark & Sons, N (Kearny 2830) .....
.....112-116 Natoma
*Diamond Brick Co. (Douglas 1908) .....1011-12 Balboa Building
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.
*Golden Gate Brick Co. (Ky 3378) .....
.....660 Market
Steiger Terra Cotta & Pottery Wks. (Douglas 3010) .....Mills Bldg

BRICK (Porcelain and Enameled)

Boyd & Moore (Ky 2356) .356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J. .....Builders' Exchange
Gilson, J. E. .....Jessie St.
Wagner, Ferdinand (Market 3089 .....
.....609 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Yearny 4700) .....185 Stevenson

BUILDING FELTS AND PAPERS.

*Bonstell & Co. 118-24 1st
H. W. Johns-Manville Co. (Douglas 698) .....153 New Montgomery
*Hydrex Felt (Boyd & Moore) (Ky. 2386) .....356 Market
*Paraffine Paint Co. 24 1st
*Western Bldrs' Supply Co. .680 Mission
*Western Asbestos Magnesia Co. (Douglas 3860) .....25 South Park

BUILDING SUPPLIES GENERALLY.

*Berger Mfg. Co. (Mkt 2728) .....
.....832-6 Howard
*Boyd & Moore. .(Ky.2386) 356 Market
*Dwan, J. E. (Douglas 325-J 1456) .....
.....151 Tehama
*Falls Mfg. Co. (Sutter 554) 317 First
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg
Johns-Manville Co. .....153 N.Montgomery
*Ryan, Geo. (Mkt 2596) Armyr & Condon
*Waterhouse & Price (Ky 3323) .59 3rd
*Western Building Material Co. (Tel. Kearny 2647) .....420 California
*Western Bldrs' Supply Co. .680 Mission
Western Asbestos Magnesia Co. (Douglas 3860) .....25 South Park
*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily) .....
.....1325 Mission street
Building & Industrial News. 1325 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (Ky 2356) .356 Market
*City Supply Co (Inc. (Sutter 1144) .....630 Monadnock Bldg.
*Clark & Sons, N (Kearny 2830) .....
.....112-116 Natoma
Lilley & Thurston 82 2nd
*Henry Cowell Lime & Cement Co. (Kearny 2095) .....9 Main St.
*Standard Portland Cement Co. .....
.....Crocker Bldg
*North Point Warehouse Co. (Kearny 3511) .....Mason and Bay
*Pacific Portland Cement Co. .....
(Douglas 1788) .....Pacific Bldg.
*Tile Mfg. Co. (Franklin 5531) 526 Bay
*Western Building Material Co. (Tel Kearny 2647) .....420 California

CEMENT DEALERS

*Dwan, J. E. (Douglas 325-J 1456) .....
.....151 Tehama

CEMENT WATERPROOF COATING.

*Boyd & Moore (Ky 2356) 356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 2356), 356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5531) 526 Bay

CIVIL ENGINEERS.

*Bratte, W. W. (Ky 815) .Clunie Bldg
*Sanborn & Corinson (Douglas 366) .....
.....261 Kearny

CLOTHES DRYER.

*Giles, O. A. (Park 1037) 131 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co. (Boyd & Moore, Ky 2356) 356 Market
H. W. Johns-Manville Co. (Douglas 698) .....189 New Montgomery

COMPOSITION FLOORING.

*Dwan, J. E. (Douglas 325-J 1456) .....
.....151 Tehama
Western Asbestos Magnesia Co. .....
.....25-27 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 3251) .....
.....Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) .....
.....Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1113) .....
.....407 Pine
Interlocking Stone Co. .803 Monadnock

CONCRETE FORM CLAMPS.

*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE ROOFS.

Pioneer Asphalt (Kearny 727) .318 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, Ky's 2356) .....356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (Ky 32) .....999 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 2976) .....737-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 2356)

CONCRETE WORK

Ceriat, A. Co. .....460 Seventh

CONSULTING ENGINEERS.

Brunnier, H. J. (Kearny 2308) .....
.....671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2470—G 4415) .....68 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. P. .....402 Kearny
*Baggs & Son, W. H. .....2101 Hayes
Biller, J. .....402 Kearny
Carlson, Elmer .....209 Prospect Ave.
Cameron & Disston .Bldrs' Exchange
Coburn, Ira W. .....402 Kearny
Hargraves, A. E. .....
.....11 Telegraph Ave., Oakland
Heaphy, J. J. .....1726 Lombard
Pierson & Lee (Mkt. 5483) .....410 Grove
Hochbann & Co. .....344 Kearny
Johnston, A. B. .....Rm 406, 251 Kearny
Klenck & Muller .....Monadnock Bldg.
Koenig, Chas. J. U. .....530 Church
Koenig, L. B. G. .....402 Kearny
Moore Bldg. C. P. .....103 Mills Bldg.
Romain, S. (Franklin 3529) .....1121 Geary
Trubeck, N. A. (Pac. 2167) .....782 5th Ave.
Williams, J. A. (Mkt's 6748) .608 Gough
*Williams Bros. & Henderson .....
.....861 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co. .....9 Main
Reese & Rountree (Douglas 3558) .....
.....221 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (Ky 39) .....999 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 2976) .....737-9 Folsom

CORNER BEAD.

Boyd & Moore (Ky 2356) .356 Market
*Richards, J. W. (Ky 1869) .....
.....808 Monadnock Bldg.
*Western Bldrs' Supply Co. .680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S. .....35 Shotwell
Barth Cornice Works .629 Valencia St.
Cronan, Wm. .....338 Guerrero
*Guilfoy Cornice Wks (Mkt 561) 209 8th
Hurrelill Bros. .....775-777 Broadway
Morrison & Clark .McAllister nr Octavia
*Moffat, H. W. & Co. .....Pacific Bldg.
Ploch, Frank J. (Mkt. 1652) 429 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2431) .....554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 6318) .....
.....153 Berry
*California Bldg. Material Co. .....
.....714 Pacific Bldg.
*Casseretto, J. (Kerny 2649) .245 Berry
*City Supply Co., Inc. (Sutter 1144) .....
.....630 Monadnock Bldg.
*Standard Crushed Rock .....9 Main

DAMP PROOFERS.

*Dwan, J. E. & Co. (Douglas 325-J 1456) .....151 Tehama
Reigle & Jamison .....405 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore (Ky 2356) .356 Market
*Dwan, J. E. & Co. (Douglas 325-J 1456) .....151 Tehama
*Paraffine Paint Co. 24 1st
*Parrett & Co. .....330 California
Western Asbestos Magnesia Co. (Douglas 3860) .....Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Morrell) (Tel. Kearny 7467) .....Jessie

DOOR CLOSER AND OPENER.

Akard, D. B. (Mission 3242) .4167 20th
*Rischmuller, Geo. (Piedmont 3625) .....Box 27, 57th, Oakland
Schmits, F. (Pacific 1122) .487 3d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (Ky 536) .....833-35 Folsom

DOORS—WAREHOUSE.

*"Cross" Horizontal Folding Door .....
*Boyd & Moore (Ky 2356) .356 Market

DOORS—METAL.

*Boyd & Moore (Ky 2356) .356 Market

DOORS AND WINDOWS.

Holden-Deupree Co. (Mkt 3741—M 3741) .....136 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (Ky. 2356) .....
(Boyd & Moore) .....356 Market St.
Wells & Spencer Mch. Co. (Ky. 664) .....
.....173-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIERS.

*Butte Eng. & Elec. Co (Kearny 1970) .....832-6 Howard
Camino Electric Co. (Main 3669) .....
.....1716 Polk
Central Elec. Co. (Douglas 257) .....
.....1046 Stevenson
Cal. Elec. Const. Co. (Kearny 1545) .....650 Mission
General Elec. Constr. Co. Pacific Bldg.
Hetty Bros. (Franklin 952) .....326 Ellis
Manhattan Mfg. Co. (Mission 3490) .....
.....966 Alabama
Wittman, Lyman & Co (Mkt 748) 315 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 5346—J 4197) .....40 Clementina
Otis Elevator Co (Kearny 3026) .....
.....Stockton and Beach
S. F. Elev. Co. Krny 3443) 256 Spear
Van Emon Elevator Co. (Douglas 857) .....46-57 Natoma
Wells & Spencer Machine Co (Brodessar Elec. Mfg. Co.) .....173 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4406) .....1311 Harrison

EMPLOYERS' LIABILITY.

Robertson, Spangler & Lloyd (Sutter 845) .....Nat'l National Bank Bldg.

ENGINEERS.

*Dwan, J. E. (Douglas 325-J 1456) .....151 Tehama
*Healy-Tibbitts Con. Co. .....9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

FIREBRICK.

*Clark & Sons, N (Kearny 2830) .....
.....112-116 Natoma
*Golden Gate Brick Co. (K'y 3378) .....
.....660 Market
*Henry Cowell Lime & Cement Co. (Kearny 2095) .....9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010) .....Mills Bldg
*Western Building Material Co (Tel. Kearny 2647) .....420 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406) .....1271 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 698) .....153 New Montgomery
*Roebling Constr. Co. (Ky 592) .....Crocker Bldg
*S. F. Fireproofing Co. .809 Monadnock
Western Asbestos Magnesia Co. (Douglas 3860) .....25 South Park

FIRE PROOF PAINT.

*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston .....82 Second

FIRE PROOF WINDOWS.

White SA (Sut 1575) 376 Mon'd'k 'Luptons'

FIREPROOF SYSTEM.

*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.
*Morris, L. A. .....838 Monadnock Bldg.
*Western Expanded Metal Co. .....
.....333 Kearny
*Roebling Constr. Co. .....Crocker Bldg.
*S. F. Fireproofing Co. .809 Monadnock

FLOOR TILES

*Clark & Sons, N (Kearny 2830) .....
.....112-116 Natoma
*Tile Mfg. Co. .....526 Kearny

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co (Mkt 2728) 1130 Mission
*Meurer Bros. Co. .....650 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 2319) .....
.....2118 19th
*Shormund & Kraus .....1428 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5728-Douglas 2162) .....832 Sheldon Bldg
*Pure Air Range & Grate Co. (Oak 1858) .1271 Broadway, Okd; and (Kearny 5597 and Home C-2715) .....418 Mechanics' Bldg., S. F.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Kray 1817) .....825 Howard
*Fuller, W. P. & Co. .Beale & Mission
Grosslicht, Sig (Mkt 2461) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4900) .....461-67 Valencia
Mutual Plate Window Glass Co (Home M 2457, Market 4564) .....1321 Mission
*Oriel Glass Works .....3846 Gough
*S. F. Art Glass Works .....946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 765 Mission
Grosslicht & Dinnens (Mkt 2461—J 3533) .....460 McAllister
Hurrell, N. A. (Mkt 2439) .....282 Gough
*Oriel Glass Works .....3846 Gough
*S. F. Art Glass Works .....946 Mission
Sierra Glass Co. .....1721 Greenwich
United Glass Works .....115 Turk

GLASS AND GLAZING.

*Dwan, J. E. (Douglas 325-J 1456) .....151 Tehama

GLASS—MOSAIC.

Schwars & Gottlieb (Franklin 1537 .....1314 Fillmore and 680 Eddy
*S. F. Art Glass .....946 Mission
Sierra Glass Co. .....1721 Greenwich
United Glass Works .....115 Turk

Pine and Hardwood,

INLAID FLOOR CO., 406 Eddy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

266 12th St., Oakland

GLUED UP PANELS.

Niehaus & Co. (Ky 1806), 564 Brannan

GRADING.

*Healy-Tibbitts Con. Co. .....9 Main

GRAVEL.

Bay Development Co (Kearny 1864) .....153 Berry
*California Bldg. Material Co. .....
.....714 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) .....630 Monadnock Bldg.
Grant Gravel Co. .....87 Third St.
*Standard Crushed Rock .....9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 3214) .....
.....386 Eddy
*Western Bldrs' Supply Co. .680 Mission

HARDWARE.

Bennett Bros. .....62 Third
Wright Hdwre Co (Kray 3800) 77 3d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. .....
(Franklin 4046) .....1102 Sutter
Hardwood Interior Co. (Fklin 3142) .....1206 Polk St.
Boyd & Moore (K'y 2356) .....356 Market
*Dieckmann Hardwood Co. .....
.....Rm. 604, 244 California
*Parrott & Co. .....320 California
*Inlaid Floor Co (Franklin 3214) .....
.....386 Eddy
*Strabile Mfg. Co. (Okd. 3344) .....
.....1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co. .....Room 604, 244 California St.
Niehaus & Co. (Ky 1806), 564 Brannan
*Strabile Mfg. Co. (Okd. 3344) .....
.....1st bet Washington & Clay
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm. .....338 Guerrero
Gilley-Schmid Co (Mkt 965) .12th & Erie
Hoffman & Meuser (Mkt 1847) .....
.....1139 Howard
*Moffat, H. W. & Co. .....Pacific Bldg.
Williamson Co., H. (Market 1874) .....
.....1336 Mission
Wittman, Lyman & Co. (Mkt 748) 315 Polk

HOISTS.

*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 6429) .....Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 2356) .....356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file) .....
.....San Bruno & Lux Ave. So. S F

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 3214) .....
.....386 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 845) .....
.....1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4046) .....1102 Sutter
Hardwood Interior Co. (Fklin 3142) .....1206 Polk St.
*Inlaid Floor Co (Franklin 3214) .....
.....386 Eddy

IRON AND WIRE WORKS.

*Acme Iron & Wire Wks. 35 Beardman Pl
West Coast Wire & Iron Works .....
.....744 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston .....82 Second
*Western Bldrs' Supply Co. .680 Mission

LAUNDRY TRAYS.

*Furlong, Thos. .....340-44 Fell
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.

LIME AND CEMENT.

Algeltinger, H. (West 521) .....1762 Mills
*Clark & Sons, N (Kearny 2830) .....
.....112-116 Natoma
*Dwan, J. E. (Douglas 325-J 1456) .....151 Tehama
*North Point Warehouse Co. (Ky. 3511) .....Mason and Bay

LIME, LATH, HAIR, ETC.

*Henry Cowell Lime & Cement Co. (Kearny 2095) .....9 Main St.
*Ryan, Geo. (Mkt 2596) .....Army & Condon
*Western Building Material Co. (Tel. Kearny 2647) .....420 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2356) .....356 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny 2360) .....61h and Channel
*Columbia Lumber Co. (Ky 322) .....
Yards, Beach & Mason; Office, SW Clay & Front .....
Dempsey Lumber Co. (Mkt. 136) .....
.....Hooper near 7th
Hart-Wood Lumber Co (Kearny 3540) .....354 Berry
Morrison Lumber Co (Tel Mkt 473) .....757 Brannan
Robinson Bros. & Co. .....9th Ave & "I"
*Ryan, Geo. (Mkt 2596) .....Army & Condon
*Santa Fe Lumber Co. (Mkt 1455) .....
.....17th & De Haro
Seymour & Elliot .....162 Townsend
Schoutes & Co., J. W. .....750 Bryant
*Van Arsdale-Harris Lumber Co. .....8th &

Kawneer System
of Store Fronts
IS THE ORIGINAL METAL STORE FRONT CONSTRUCTION
Be sure you get the ORIGINAL. It costs no more than cheaply constructed imitations
Send us your orders. We are carrying a large stock
KAWNEER M'F'G COMPANY
654 Monadnock Building
Phone Sutter 1961 SAN FRANCISCO, CAL.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS, LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 540

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1609 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Doro Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
Successor to Sanborn & Stewart
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717
Warehouse 16th and Harrison Streets

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. Pacific Coast Mangr's
722 MERCHANTS EXCHANGE Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.
Office: 244 California Street—Mill and Yards: Beach and Taylor Street, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Clinton Fireproofing Co. of Cal.
643-47 MONADNOCK BLDG. SAN FRANCISCO CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif. GENERAL SALES OFFICE— 324-5 Crocker Bldg., San Francisco
STANDARD PORTLAND CEMENT CORP. Works at Napa Junction, Calif. Telephone Douglas 500 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street
Telephone Kearny 2095
Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR NO. 108 SAN FRANCISCO, CAL., MAY 10, 1911. THE PIONEER DAILY.

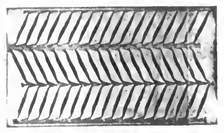
Standard Sanitary Mfg. Co.
Manufacturers of "Standard" Plumbing Fixtures, Brass Goods, Specialties
San Francisco Office, 1303-1304 Metropolis Bank Building.

Amiwud
The Latest, most ingenious substitute for lath and plaster, a mechanical reproduction of hardwoods. When applied to interiors is finished---quick, cheap and tasty. New booklet in press. Send for it.
The Paraffine Paint Company, 34 FIRST ST. San Francisco

North Star Iron Works,
Structural and Ornamental Iron, Steel Folding Gates, Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work.
1271 Folsom St. nr. 9th
Phone Market 4406

WEDNESDAY MAY 10

W. W. Brette, C.E.
STRUCTURAL ENGINEER
400-1-2-4 Clunie Bldg.
Tel. Kearny 815 Home C 5815

Herringbone Expanded Steel Lath is the Most Rigid.

Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 89 3rd St. OAKLAND, 504 Seventeenth St.

LIQUID STONE
AN IDEAL FINISH FOR CONCRETE OR BRICK
DAMP-PROOF
THE LILLEY & THURSTON CO.
82 - 2nd St., San Francisco Kearny 2548, Home J 2546

ROTREX Vacuum System. No Tanks.
R. B. GUERNSEY Sweeping, Scrubbing, Mopping
PHONE: DOUG. 2775 MONADNOCK BLDG.

BRITISH COLUMBIA'S FINEST BUILDING
The Dominion Trust Co.
IS EQUIPPED WITH
VAN EMON ELEVATORS

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS, ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paint
Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1146 Office -- Showroom -- Warehouse 571 Mission Street, S.F.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J. 3021

REVERSIBLE WINDOWS

Are Money Savers
because with them the ordinary house maid can readily clean the windows.
No need to send for professional window cleaners.
WE sell you the strips
YOU attach them to the sash
Can be applied to sash by any handy man. No springs. Nothing to get out of order. Absolutely weather proof.
The Soule Reversible Window Co.
Phone J 2305 1061 MISSION ST., S. F.

San Francisco Architectural Club.
Life Class now organized. Classes every Friday Evening, 8 to 10 P. M. Tuition Free.
History Class organized.
All members wishing to take advantage of these classes will please call at Club Rooms, 126 Post Street, and enroll as students without further delay. LIFE CLASS COMMITTEE,
A. Lafranchi, Chairman.

Telephone: Kearny 2028, Home C 2028
Wire Grill Work. Artistic Metal Work
Pacific Fence Construction Co.
Woven Wire and Ornamental Iron Fencing
Wire Products.
350 MARKET STREET SAN FRANCISCO

Insist on Lansing Wheelbarrows

H---22 LANSING WHEELBARROW
For handling wet concrete as well as sand and gravel. Balances easily with heavy load. We carry extras of all parts. Buy them through your dealer.
LANSING WHEELBARROW CO. SAN FRANCISCO

Decoret A richly tinted gloss finish for refinishing in color any wood or metal surface. All colors.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

Golden Gate Structural and Ornamental Iron Works
C. S. HOFFMAN L. W. FLEIGNER
Manufacturers of Post Caps and Bases, Water-tight Sidewalk Doors
Estimates Furnished
We Carry a Full Stock of Structural Material
Telephone Market 5445 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1978

G. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

PATRONIZE A SAN FRANCISCO FACTORY
TRADE FALLS MARK
POST CAPS, BASES JOIST HANGERS
LABELED UNDERWRITERS FIRE DOOR HARDWARE
TRADE FALLS MARK
Phone Sutter 554 J 3816
Falls Manufacturing Co.
J. C. KORTICK, Pres. & Gen. Mgr.
Factory & Office 317 First St.

H. A. Chalmers, Inc.
Cement *and* Plaster Contractors
Phone Sutter 453 646 Monadnock Bldg., S.F

Liability Insurance - Surety Bonds
H. V. Mac MEANS
General Insurance Broker - Pacific Surety Co.
Kearny 2277; Home C-4377 206 Alaska Commercial Bldg., S. F.

GET THE BENEFIT OF THE OLDEST AND MOST EXPERIENCED COLD STORAGE EXPERTS.
We are prepared to furnish and install insulation for all classes of cold storage work, ice-making, and refrigerating plants, breweries, packing houses, etc.
SOME J-M INSULATING PRODUCTS.
J-M Pure Cork Sheets J-M Mineral Wool
J-M Granulated Cork J-M Waterproofing Materials
J-M Impregnated Cork Boards J-M Hair Felt
Call or Write for Catalogs H. W. JOHNS-MANVILLE CO.
150 New Montgomery Street, San Francisco, Cal.

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

Sandblasting
ESTIMATES GIVEN
HILL, HUBBELL & CO.
704 FIFE BLDG. Kearny 397
California, Market & Drum Sts., S. F.

PACIFIC BUILDER
TWENTYFIRST YEAR.
Issued daily except Sundays and Holidays.
L. S. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
468 Eighteenth St. Builders' Exchange
Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1879.
The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. It is devoted to the dissemination of building news for the benefit of all persons interested in Building Construction.
Largest paid circulation of any trade publication.
Subscription $1 per month. Daily and Weekly.

Among the Architects.

Editorial Comment.

News In Brief.

TO EXTEND RECLAMATION.

COLUSA (Colusa Co.), May 9. A petition is being considered by Lessee P. Johnstone, President of Reclamation District No. 108, and other officials asking for the construction of 15 miles of levee to increase the acreage of the district which at the present time contains about 45,000 acres. The plan is to reclaim the land included in the district from the flood waters from the Western foothills, will be rebuilt and

connected with the Fair levee. The directors are of the opinion that by doing this the danger of floods will be decreased.

Since the recent flooding of the district three dredgers have been strengthening the old levees and building new ones, and before next Fall the district will be comparatively safe from floods. The work now contemplated will cost in the neighborhood of $300,000.

CONTRACTOR SUED FOR DAMAGES.

MARSHFIELD (Ore.), May 8.—Damages in the sum of $10,000 for slander are asked for by F. A. Sandberg, former City Engineer of Marshfield, in a suit against M. E. Whitmore, which is now on trial in the Circuit Court at Coquille. Whitmore is a contractor who built some of the streets in Marshfield, but recently moved from this city to San Francisco.

TO HOLD HEARING ON LIABILITY MEASURE.

WASHINGTON, May 8.—In an effort to devise some legal system by which victims of industrial accidents will not be compelled to institute expensive lawsuits to obtain redress, the Employers Liability and Workmen's Compensation Commission, appointed by President Taft, will begin public hearings Wednesday. Representatives of the railroads and several labor leaders will be heard.

CONTRACT AWARDED FOR ARMORY.

WILLOWS (Glenn Co.), May 9.—Captain D. I. McCahill of Company B, Second Infantry, California National Guard, closed a contract Monday for the erection of an armory. Henry M. Speyer, an Investor who recently came to Willows from Indiana, will construct the building and lease it to the guard for four years. It will stand at Oak and Colusa Streets, and will be 50x150 feet in size and one story in height of frame construction. The drill hall will be 50x112 feet. There will be a reading room, 20x20, and a pool room of the same dimensions, a storage room and men's locker compartment, besides a large shower bath room.

ELECTRIC RAILWAY INCORPORATES.

Articles of incorporation were filed yesterday for the Sacramento Folsom electric railway company for a main line of 22 miles between Sacramento and Folsom and a branch line of four miles from the Fair Oaks bridge. The capital stock is $1,000,000, the term 50 years, and the incorporators and subscribers to all or part of the stock are: Francis V. Keesling $ 1,000; H. H. Green $ 1,000; Ernest L. Bruce, $ 1,000; Clark Bruce, $ 1,000; Total subscription $ 5,000 or $1,000 for each proposed mile of road. All the incorporators are residents of San Francisco except Herman Phleger, who is a resident of Reno, Nevada. The principal office of the company will be in Sacramento, with Lloyd Wright as agent for service of process.

TO DISCUSS HARBOR LINE CHANGES.

A meeting will be held in the office of the United States engineer room 435, in the new custom house the morning of May 17, to consider proposed changes in the harbor lines of San Francisco. Three water front sites will be considered, between pier No. 14 and Channel street and between Eldorado street and the southern boundary line of the city.

STEEL COMPANY DENIES PURCHASE OF SEATTLE PLANT.

NEW YORK, May 8.—Officials of the United States Steel Corporation today declared any knowledge of negotiations in progress for the purchase by the steel corporation of the Moran Company's shipbuilding plant in Seattle, reported last night from that city.

USE FIREPROOF MATERIALS.

Large Increase in Output of Fire-Resistant Building Products in 1909.

The enormous fire tax on the people of the United States imposed by flimsy and inflammable buildings, says Jefferson Middleton, of the United States Geological Survey, in "Clay Working Industries," and advance chapter of "Mineral Resources" for 1909, has aroused public sentiment on the subject of fireproof construction, and as a result the demand for fireproof structural clay products is growing. The use of clay products for fireproof construction has been practiced for centuries, as hollow tile, brick, terra cotta, etc., but the modern development is of comparatively recent origin. Hollow tile building blocks for outer walls seems to be on the increase. Some very attractive architectural effects have been produced with this tile in combination with brick and with stucco outer surfaces. Improvements in front brick, both in texture and in color, have been attained within the last few years, and have enhanced the value of this product as a building material.

Not only was 1909 a year of prosperity in the clay working industries but it was notable for the introduction of some important improvements. The most significant of these is a brick setting machine introduced in the West. The idea of handling brick by machinery originated in New England and a plant equipped several years ago with this labor-saving device was installed in the gulf coast. Its success in handling brick for the kiln and from the kiln to the stock yard or the delivery car or cart without being touched by hand. Each of these machines is said to do the work of forty men.

More and more attention is being given to the preparation of clay by weathering, mixing, grinding, screening, and tempering before it is passed through the molding machine. It has been found that the quality of the product is much improved by better preparation of the clay.

Concentration of the Industry.

The number of operating firms continues to decline. A few years ago there were scattered throughout the country many small plants, but the present tendency is to concentrate the industry and to build plants with high-grade equipment and large capacity. The average value of the output per firm reporting in 1900 was $14,859, in 1909 it was $32,818. The capacity of brick machinery has been greatly increased in recent years. A few years ago a machine that would make 5,000 or 6,000 brick an hour was considered a wonder. To-day machines are in operation that will turn out three times as many brick.

The great tendency in the clay-working industries is to reduce the cost of production by the use of more efficient machinery and by the elimination, as far as possible, of hand labor.

Energy Dumb Waiters
Specifications and Estimates Furnished
BOYD & MOORE, Sole Agents
356 Market Street Tel. No. Ky 2386

ORIGINAL DEFECTIVE

M 3428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments

Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Class Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 · J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds Liability Insurance Accident and Health

Robt. J. Loughery.

Plate Glass Burglary, Theft and Boiler Insurance Phone Kearny 789

Representing Empire State Surety Co., Jas. C. Hayhurn, Gen. Agt., 972 Calif.

Member Of Builders' Exchange Telephone Douglas 3451

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS

FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco

Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260. 6th & Channel Sts.

G. W. MILLER

Commercial Photographer

Particular Attention Given to Copying of all Architectural Work, Line Drawings, Water Colors and etc.

Phone West 1314 1831 and 1833 Devisadero St., S. F.

Walter A. Scott

Architectural Photographer

568 MARKET ST.

Phone Kearny 2888 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.

SAWED STONE A SPECIALTY

1602 Humboldt Bank Bldg.

Kearny 1745 J 3627

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1903, C 2783. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4083 C 3483 902 First National Bank Bldg.

Phone Kearny 3587 Home Phone, J 3587

W. Heidt Cornice Works

Roofing, Metal Windows & Fire Doors. Patent Metal Mission Tile Skylight

152-160 First Street, San Francisco

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.

Ornamental Iron Work

Office and Works, 1849 Kearny Street, Cor. Francisco St.. San Francisco

VANDERLYNN STOW, President Telephones

FRANK J. SYMES, Vice-President DOUGLAS 1573

H. K. BURGESS, Secretary DOUGLAS 1574

Thomas Day Company

GAS AND ELECTRIC FIXTURES

736 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4767 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 867 MISSION ST., 2nd Floor.

Telephone Douglas 3682 San Francisco

THE BERGER MANUFACTURING CO.

OF CALIFORNIA

Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring

Steel Pressed Brick--Rock Face Stone Galvanized Sheets--Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.

PHONES—Market 225; Home M 1074

Builders' Exchange Box 511

Builders' Association Box 191

For Immediate Shipment

SELECTED

KLINKERS

Suitable For Veneering and Mantel Work.

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1663	Jannson	Jannson	1000
1664	Heyman	Heyman	1000
1665	Sexton	Sexton	1500
1666	Dierks	Mitrovich	800
1667	Johnson	Johnson	1000
1668	Heyman	Heyman	1000
1669	Same	Same	1000
1670	Kenny	Kenny	3000
1671	Same	Same	3000
1672	Fletcher	Fletcher	3000
1673	Foscalini	Foscalini	3800
1674	Butler	Hallwell	500
1675	Long	Long	750
1676	Jorgensen	Jorgensen	900
1677	Hadeler	Hadeler	400
1678	Monson	Monson	1900
1679	Bose	Bose	600
1680	Bose	Bose	600
1681	Crudo	Lopes	500
1682	Larocco	Larocco	450
1683	Munter	Bennett	1800
1684	Edison	Picture Levi	400
1685	Rose	Fidelity	400
1686	Garassino	Segale	8900
1687	Buchanan	Coburn	14760
1688	Rulfs	Johansen	13878
1689	Southern Pacific	Carr	13797

(1663) Andover E 175 S Eugenia Ave. One-story frame cottage.
Owner.....A. T. Jannson, 2815 Army, San Francisco.
Architect ...None.
Day's work. **Cost, $1000**

(1664) Wayland N 45 E Girard. Four-rooms and bath frame cottage.
Owner.....Oscar Heyman & Bro, 113 Montgomery, S. F.
Architect ...None.
Day's work. **Cost, $1000**

(1665) Cole E 152 S Carmel. One-story frame dwelling.
Owner.....G. B. Sexton 1040 Cole, San Francisco.
Architect ...None.
Day's work **Cost, $1500**

(1666) Mission N 125 W Mint Ave. After firewalls on rooming house.
Owner.....Theo. A. Dierks, 700 Broderick, San Francisco.
Architect ...A. J. Laib 328 Russ Bldg., San Francisco.
Contractor..J. I. Mitrovich, 1036 Golden Gate Ave., San Francisco. **Cost, $800**

(1667) Capitol Ave E 200 N Halloway. One-story frame cottage.
Owner.....F. H. Johnson, 1134 Capitol Ave., San Francisco.
Architect ...None.
Day's work. **Cost, $1000**

(1668) Mississippi E 125 S 20th. One-story frame dwelling.
Owner.....Oscar Heyman & Bro. 113 Montgomery, S. F.
Supt ...Jos Cahen, 45 Kearny, S. F.
Day's work. **Cost, $1000**

(1670) Arguello Boulevard E 280-5 S Euclid Ave. Two-story frame dwlg.
Owner.....W. R. Kenny, 430 Arguello Boulevard, S. F
Architect ...None
Day's work **Cost, $3000**

(1671) Arguello Boulevard E 264-5 S Euclid Ave. Two-story frame dwlg.
Owner.....W. R. Kenny, 430 Arguello Boulevard, San Francisco.
Architect ...None
Day's work **Cost, $3000**

(1672) Clement N 57-6 E 20th Ave. Two-story frame dwelling.
Owner.....Tos. J. Fletcher, 825 Clement, San Francisco.
Architect ...None.
Day's work **Cost, $3000**

(1673) Jasper Place W 137-6 N Green. Three-story frame flats.
Owner.....A. Foscalini, 42 Allen, San Francisco.
Architect ...None.
Day's work **Cost, $3800**

(1674) Steiner and Sutter NE. Repair stores.
Owner.....Butler Estate, Premises.
Architect ...Reid Bros., Claus Spreckels Bldg., San Francisco.
Contractor..G. S. Hallwell & Co., et al, 1134 Geary, San Francisco. **Cost, $500**

(1675) Market No. 847. Alter front window in store.
Owner.....James Long, Spreckels Market, San Francisco.
Architect ...None.
Day's work **Cost, $750**

(1676) Arbor N 75 W Conrad. One-story frame cottage.
Owner.....Severn Jorgensen, 53 Liberty, San Francisco.
Architect ...Fred B. Rabin, 185 Stevenson, San Francisco.
Day's work. **Cost, $900**

(1677) Ingerson — 150 W Ingalls. 1-story frame cottage.
Owner.....Edmond G. A. Hadeler, 525 Columbus, Room 11, .. F.
Architect ...None.
Day's work. **Cost, $400**

Furlong's Laundry Trays

Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING

Oil Burning Plants, Ventilating :: ::

198 West Mission St., Cor. 13th

(1678) Fourteenth Ave W 200 N Irving One and one-half-story frame cottage
Owner.....Chas. Monson, 1726 15th, San Francisco.
Architect ...D. Colman, Metropolitan Bank Bldg., S. F.
Day's work. **Cost, $1900**

(1679) Brazil Ave E 75 S Madrid. One-story frame cottage.
Owner.....Carl J. Bose, 442 Vienna, San Francisco.
Architect ...None.
Day's work. **Cost, $800**

(1680) Brazil E 50 S Madrid. One-story frame cottage.
Owner.....Henry F. Bose, 442 Vienna, San Francisco.
Architect ...None.
Day's work. **Cost, $800**

(1681) Naples E 50 S France. One-story frame cottage.
Owner.....Angelo Crudo.
Architect ...None.
Contractor..A. Lopes, 3236 Ingalls, San Francisco. **Cost, $500**

(1682) Mason No. 1945. Build stairs and toilet and ratproof basement.
Owner.....J. Larocca, Premises.
Architect ...None.
Contractor..— Mazza. **Cost, $450**

(1683) Clement No. 731. Alter base-ment of building.
Owner.....Harle & Goldie Munter 715 Clement, S. F.
Architect ...Geo. R. Bintley, 226 7th Ave., San Francisco.
Contractor..Wm. Bennett, 718A Grove, S. F. **Cost, $1800**

(1684) Powell No. 25. Alter front of store.
Owner.....Edison Moving Picture Co., 27 Powell, S. F.
Architect ...None.
Contractor..S. Levi Fixture Shop, 446 6th, San Francisco. **Cost, $400**

(1685) Charlton Court & Union SW. Alter building in course of construction.
Owner.....H. E. Rose, Casa Grande Apartments, S. F.
Architect ...W. G. Hind, Humboldt Bk. Bldg., S. F.
Contractor..Fidelity Construction Co., Humboldt Bank Bldg., S. F. **Cost, $400**

(1686) Mason & Webb Place SW 32x 80. All work for two-story and basement frame building.
Owner.....John Garassino, 402 Bay, San Francisco.
Architect ...Frank S. Holland, 100 Haight, San Francisco.
Contractor..Demartini & Segale, 274 29th, San Francisco.
Filed May 9, '11. Dated May 9, '11.
Frame up and roof boards on..$2225
Brown coated 2225
Completed and accepted..... 2225
Usual 3 5days..... 2225
Total cost, $8900
Bond, none. Limit, 100 days. Forfeit, none. Plans and specifications filed.

(1687) Jackson N 137-6 W Taylor 32-6 x137-6. All work except gas and electric fixtures and shades for three story and basement frame building 6 apartment flats.)
Owner.....William and Maggie E. Buchanan.
Architect ...Hladik & Thayer, Monadnock Bldg., S. F.
Contractor..Ira W. Coburn, 180 Jessie, San Francisco.
Filed May 9, '11. Dated May 9, '11.
Frame up $3675
Brown coated 3675
Finished and accepted..... 3675
Usual 35 days..... 3675
Total cost, $14,700
Bond, none. Limit, 100 days. Forfeit, $10. Plans and specifications filed.

(1688) Pine N 171-10½ E Taylor E 34-4½xS 137-6. All work except foundations, plumbing, painting, steam heat and oil burning plant, gas fixtures, shades and wall beds for three-story and basement frame apartments.
Owner.....Anton Rulfs, 1280 Market, San Francisco.
Architect ...Chas. M. & Arthur F. Rousseau.
Contractor..J. Eric Johnsen, 2726 20th, San Francisco.
Filed May 9, '11. Dated May 8, '11.
Frame up and ready for roof..$3469.50
Brown coated 3469.50
Standing trim on..... 1734.75
Finished and accepted..... 1734.75
Usual 35 days..... 3469.50
Total cost, $13,878.00
Bond, none. Limit, 100 days after May 10. Forfeit, $10. Plans and specifications filed.

(1689) Bounded by Hayes, Baker, Fell and Lyon. All work except Portland cement, sand, gravel, face and common brick, water, W J letters and installation, bronze tablet and installation and toilet fixtures (installed hy plumber) for building known as Huntington Social Hall.
Owner.....Southern Pacific Co.
Architect ...None.
Contractor..J. W. Carr, 180 Jessie, S. F.
Filed May 9, '11. Dated Apr. 25, '11.

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

Phone: (Franklin 3915 / Home C 4545

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach

Mills At South Bend, Washington

Toch Bros.

"LIQUID KONKERIT" "TOXEMENT" R. I. W. TECHNICAL PAINTS

Cement Floor Paints

"Cosmos" WHITE SANITARY GLASS

American Luxfer Prism Co.

WINDOW PRISMS SIDEWALK LIGHTS SKYLIGHTS CANOPIES

Clay Roofing Tile

"Sanatite" FLOOR COMPOSITION

J. E. DWAN & CO. ENGINEERS

PHONES DOUGLAS 325 HOME J-1456

SAN FRANCISCO LOS ANGELES SAN DIEGO

151 TEHAMA STREET

Conneaut Special Shovels.



GUARANTEED TO OUTWEAR ALL OTHERS

Full stock in San Francisco Warehouse. Telephone or mail trial order.

Connaut Shovel Co.

999 Monadnock Bldg. San Francisco

Telephone Douglas 1380

EUREKA SASH, DOOR AND MOULDING MILLS

YARDS AND MILLS EUREKA, CAL.

CITY OFFICE AND WAREHOUSE 1715-1721 MISSION ST.

Paul M. Nippert Co.

Announces the removal of its offices to room 355 Mills Bldg.

Telephone Kearny 1452 Home C 1472



American Double Drum Belt HOIST

HARRON RICKARD & McCONE

San Francisco Los Angeles

Payments of 75%
Usual 35 days..... 25%

Bond, none. Limit, 120 days. Forfeit, none. Plans and specifications, none.

Minor Jobs About Town.

210 O'Farrell; erect wood sign; owner, W. C. Hughes; cost, $14.

369 Market; erect wood sign over entrance; owner, Dayton Moneyweight Scale Co., Premises; contractor, Irwin & Karstens, 301 Front; cost, $16.

NE Bay and Stockton; erect metal sign on roof; owner, Rudgear-Merle Co. Premises; day's work; cost, $200.

700 Precita Ave; alter front of bldg.; owner, F. Cunningham, 700 Precita Ave.; contract~ Backman, 151 Hoilday Ave.; cost, $50.

SW Beale and Market; erect two cloth signs; owner, American Woolen Mills, Premises; contractor, Jos. Laib, Jr., Golden Gate and Gough; cost, $10.

110 Santa Rosa Ave.; move and underpin dwelling; owner, P. Filippelli, Premises; contractor, G. Filipelli, 3123 Laguna; cost, $250.

2062 Sutter; alter fronts and build partitions in stores; owner, Mrs. L. A. Sullivan, Premises; contractor, Kronnich Bros., 1656 O'Farrell; cost, $80.

1115Grant Ave.; alter show window and partitions in store; owner, Chas. Sam, Premises; contractor, K. Kronchi, 1143 Stockton; cost, $30.

206 Embarcadero; erect shelving and rear store room; owner Josfall Bros.; cost, $50.

145 Elmira Ave.; add to cottage; owner, Chas. Perine, Premises; contractor, H. Bethal, 160 Elmira; cost, $125.

NE Pine and St. Annes; erect electric sign; owner, Domergue Bros., Premises contractor, Brumfield Elec. Sign Co., 18 Fell; cost, $100.

105 Embarcadero; alter front and erect partition in office; owner, J. Nickolls, 365 18th Ave.; contractor, H. Smith, 908 Laguna; cost, $25.

772 Turk; remove part of cornice and light well in dwelling; owner, Mrs. Volmer, 214 Ashbury; contractor, W. T. Lorenzen, 414 Steiner; cost $50.

E Pierce 137-6 N Greenwich; one-story frame stable; owner, A. C. Wessel 2959 Buchanan; contractor, H. T. Wessel, 4 Ahlen Court; cost, $150.

1425 Florida; erect wagon shed; owner, J. E. Pulver, Premises; day's work; cost, $200.

3 St. Joseph Ave.; build concrete foundation for dwelling; owner, Mrs. M. A. Petroff, Premises; day's work; cost, $175.

N Minerva 455 W Capitol Ave.; underpin dwelling and build concrete foundation; owner, Henry Tosca, 1143 Van Ness Ave.; day's work; cost, $250.

S Lincoln Way 132-6 E 9th Ave.; underpin cottage and build concrete foundation; owner, B. Getz, Chronicle Bldg.; contractor, O. W. Britt, 330 Ivy Ave.; cost, $200.

94 Ney; repair dwelling; owner, Mrs. S. Chamberlin, Premises; contractor, E. Chamberlin, 94 Ney; cost, $110.

982 Hayes; add to garage; owner, W. R. P. Clark, Premises; day's work; cost, $15.

SE Ellis and Fillmore; alter window; owner, Joel Investment Co., Mills Bldg.; contractor, W. R. Jack, 1925 O'Farrell; cost, $100.

316 Valencia; erect electric sign; owner, Novelty Elec. Sign Co., 837 Ellis; day's work; cost, $200.

SW Hyde and Pacific; erect electric sign; owner, Flanery, Blast & Mayer, Premises; contractor, Novelty Electric

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at

338 GUERRERO ST.

Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made In: Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co. 630 THIRD ST.

Plastering N. JACOBSEN Successor to Chalmers & Jacobsen

3661 17th Street, San Francisco Phone Market 5262

Phone Kearny 525

JOHN'S HANGER M'FG CO.

Manufactures

JOHN'S PARLOR DOOR HANGERS

832-838 Folsom Street San Francisco

Telephones S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products

Office, 116 Natoma St., S. F.

Sign Co., 837 Ellis; cost, $65.

536 Girard; raise dwelling and build brick foundation; owner, Stephen Dowling, Premises; cost, $100.

2190 Mission; alter front of store; owner, McDonald & Collett, Premises; contractor J. Ward & Co., 3396 19th; cost, $30.

2240 Turk; raise cottage and build brick walls and concrete basement; owner, Giovanni Musante, Premises; day's work; cost, $100.

2200 Turk; raise dwelling and concrete basement; owner, Antonio Musante, Premises; day's work; cost, $125.

342 Kearny; alter window in store; owner, G. H. Dresser, 226 Powell; contractor, Frank Ormond, 40 Commercial; cost, $25.

Liens Filed.

FRESNO COUNTY

Recorded Amount

May 8, 1911—Lots 20 and 21 Blk 47, Fresno. Barrett-Hicks Co vs F J Calldeweigh $81

Liens Filed

SAN FRANCISCO COUNTY.

Recorded Amount

May 6, 1911—Eddy N 55 E Polk E 57-6 xN 120. H Williamson Co vs Hans Shemanski $372.50

May 5, 1911—Dolores E 160 S 18th S 25xE 110. Federal Construction Co vs Henry E&Edith Brown. $196.05

May 5, 1911—Dolores E 267 S 18th S 26-6xE 110. Federal Constr Co vs Henry E & Edith Brown..... $194.31

May 4, 1911—Thereza S 133 E San Jose Ave E 25xS 100. G M Hickman vs Jas McKeever..... $26.15

May 4, 1911—Hoffman Ave & Valley NW W 92-6xN 26-6. J H Kruse vs C Wagner..... $488.05

May 4, 1911—Third Ave E 200 S Lake S 25xE 100. Marcus Weinberger vs G Lemker $68.50

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded Accepted

May 9, 1911—Turk and Mason NW. Saint Francis Realty Co to N Clark & Son..... May 3, 1911

May 8, 1911—"A" and 40th Ave NW N 25x W90. John A Morrison to whom it may concern...May 8, 1911

May 8, 1911—Post N 21-6 E Broderick — 25 N 110 W 25 S 110. John H Munster & Co to John H Munster & Co..... May 4, 1911

May 8, 1911—Sutter N 123-3 E Van Ness Ave E 83xN 120. Schlessinger Realty Co to Ralston Iron Works ..... May 5, 1911

May 6, 1911—Lot 416 Gift Map 1. Bernard Burns to whom it may concern ..... May 5, 1911

May 6, 1911—Stockton W 137-6 N Sutter N 69-6xW 60. Dr J Sobosiay to J S Ourish..... May 5, 1911

May 6, 1911—Lot 177 Gift Map 1. N F Nilsson to whom it may concern ..... May 5, 1911

May 6, 1911—Green S 137-6 E Broderick E 25xS 137-6. B R Auerbach to R S K MacMillan..... May 3, 1911

May 6, 1911—Davis & Commercial NW. Geo D Stone to Chas Hock ..... April 27, 1911

May 6, 1911—First Street, Blake, Moffit & Towne Bldg. The Regents of The University of California to The Pacific Fire Extinguisher Co, D Zelinsky, The Herring-Hall Marvin Safe Co, Apr 29, '11; Same. Same to The Calif Artistic Metal & Wire Co, Vermont Marble Co & Berger Mfg Co..... April 29, 1911

May 5, 1911—Taylor W 37-6 N Eddy N 50xW 80. S Klarenmeyer to M T Clark Co..... April 27, 1911

May 5, 1911—Twenty-fourth Ave E 100 S "I" E 120xS 25. Sophie Wigand to E D Crowley & Co..... April 29, 1911

May 5, 1911—Seventh Ave E 25 N Judah N 25xE 95 N "J" 95 E 7th Ave 'E 50xN 100. Sunset Home Realty Co to Cox Bros.... May 2, 1911

May 6, 1911—Davis & Commercial NW. George D Stone to C D Rankin ..... April 26, 1911

May 5, 1911—Twenty-ninth Ave W 25 S California 25x95. Leigh, MacKillop & Schultz to whom it may concern..... May 5, 1911

May 5, 1911—Lot 3 Blk "A" Sutro Add'n Map 1. Anna Howes to Howes Bros..... May 5, 1911

May 6, 1911—Commercial and Davis NW. George D Stone to Charles Hock..... April 27, 1911

May 5, 1911—Thirty-fifth Ave W 190 N "C" W 120 xS 50. Albert O Harwood to Roller & Oehm. April 26, 1911

May 4, 1911—Commercial & Davis NW. George D Stone to Robt Machine Co ..... April 27, 1911

Building Permits Issued

OVER $1000 IN VALUATION

MAY 9, 1911.

N Geary 150 W Broderick. Alter store and dwelling. Cost, $1100. Owner, Albert Bose.

E 21st Ave 66 S Taraval. Two-story frame dwelling. Cost, $4000. Owner, Parkside Home Bldg. Co.

N California 50 W Kearny. Three-story brick rooming house. Cost, $15,000. Owner, Bothin Real Estate Co.

N Judah 95 W 9th Ave. Two-story frame dwelling. Cost, $3500. Owner, Nelly Reilly.

E Capitol 200 N Holloway. One-story frame dwelling. Cost, $1000. Owner, F. H. Johnson.

S Jackson 154 E Presidio Ave. Two-story frame flats. Cost, $7000. Owner, Arthur J. Laib.

S Green 177 W Hyde. Three-story frame flats. Cost, $6000. Owner, G. Pistolesi.

SW Baker and Hayes. Two-story brick hall. Cost, $14,000. Owner, S. P. Railway.

N O'Farrell 68 E Leavenworth. Five-story concrete hotel. Cost, $35,000. Owner, S. Chamberlain and J. W. Procter.

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded Amount

May 9, 1911—Dearborn Place E 225 S 17th S 25xE 105. Mission Lumber Co to Margt K & Wm Bedell.. $702.25

May 9, 1911—Sacramento N 151-4 E Van Ness Ave E 52-8xN 127-8¾. Ira W Coburn to Crane Investmen Company ..... $

May 9, 1911—Washington S 100 E Larkin E 37-6xS 68-9. John W Maloy to A Wilford.....

May 6, 1911—Eddy N 55 E Polk E 57-6 xN 120. H Williams Co to Hans Shemanski $372.50

May 5, 1911—Rhode Island W 175 S 22nd N 25xW 100. Mahoney Bros to Schuber & Andrew Kornerf.... $17

May 6, 1911—Washington S 100 E Larkin E 37-6xS 68-9. R E Chapman Plumbing Co, Metropolitan Roofing & Paving Co, Bell & Rosslow, Monroe Lumber Co, Gregory Hardware Co to A Wilford & Armstrong Constr Co.....

May 6, 1911—Washington S 100 E Larkin E 37-6x S 68-9. Universal Sheet Metal Works to Albert Wilford .....

May 4, 1911—Bush N 107-6 E Battery N 92-6 E 25 S 0-10 E 57-6 S 84-4½ SW 12-6 W 82-4½. Boyd & Moore to George A Stoffels & Chas Holbrook .....

April 28, 1911—Capp E 120 N 19th N 22-6xE 122-6. James E Lennon Lime & Cement Co to Edward Carlson and Louis Jensen.....

April 27, 1911—Noe E 366-6 N 17th 25x100. S M Haing to Peter Stelling

April 27 1911—Nineteenth Ave E 125 S Pacheco S 25xE 130. J H Kruse to E A Chick.....

Electrical Inspection

DEPARTMENT OF ELECTRICITY.

25 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

4232	City Protective Elec. Co...	8.00
5479	Hetty	.50
6541	Modern	1.10
4954	American E. E. Co.....	9.35
5790	Ridley	1.10
6491	Coffin	.55
3477	Sunset	.50
2640	Sunset	3.05
5049	Rochdale	.50
3911	Decker	4.45
2553	Fairmont	1.25
6052	Brouillit	.65
6137	American E. E. Co.....	.50
6434	Weidenthal	.60
5690	Otis	1.50
5614	Otis	1.50
5499	Brumfield	1.50
5795	Van Emon	3.00
9634	American E. E. Co.....	.50

concern.....May 5, 1911

May 5, 1911—Lot 3 Blk "A" Sutro Add'n Map 1. Anna Howes to Howes Bros.....May 5, 1911

May 6, 1911—Commercial and Davis NW. George D Stone to Charles Hock.....April 27, 1911

May 5, 1911—Thirty-fifth Ave W 190 N "C" W 120 xS 50. Albert O Harwood to Roller & Oehm. April 26, 1911

May 4, 1911—Commercial & Davis NW. George D Stone to Robt Machine Co .....April 27, 1911

B. & R. Unequalled Building Papers

BONESTELL & CO.

Phone Kearny 1272.

California's Leading Paper House

118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

17th and De Haro S. F., Cal.

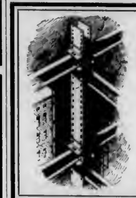
Member of BUILDERS EXCHANGE Box 297

Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.



SCHRADER IRON WORKS, Inc.

General Contractors For

STRUCTURAL STEEL WORK

Fire Escapes, Water Proof Trap Doors

Ornamental Iron Work.

1247-49 Harrison St. San Francisco

Bet. 8th and 9th Sts Tel. Market 1017

Sanitary Garbage Chute and Can



The only satisfactory solution of the garbage question for apartment houses, hotels, etc. Can be applied to old as well as new buildings.

It extends from basement to roof.

The garbage can is placed over a cess-pool in the basement. Hermetically sealed, thus preventing all odors and also shutting off food supply for rats, etc.

By a simple contrivance the seal is raised from the can and all doors locked until the garbage can is replaced, when the doors are then unlocked.

As the door is opened to receive garbage an automatic sprinkler washes the chute.

The garbage can has a reinforced wire bottom allowing the water to percolate through the garbage into the cess-pool and sewers.

The garbage is thus clean and odorless.

Prices reasonable.

HILL & JACOBSEN, Sole Agents and Manufacturers

Bradshaw Sanitary Garbage Chute

Telephones: (Kearny 1790 / Home C 6603

524-526 Pine St., San Francisco

Strable Manufacturing Co.

Oakland 2344--PHONES--Home A 4821

FIRST STREET, Near Clay, Oakland, Cal.

Manufacturers of

HARDWOOD LUMBER AND FLOORING

Mills at

West Branch: Saginaw, Mich., and Nashville, Tenn.

High School Of Fine Arts

I. ZANOLINI, Architect

Member of "Beaux-Arts" Royal Academy of Brera, Milan, Italy.

215 Schmiedell Building, 604 Montgomery St., S. F.

Wishes to announce the opening of the last term for the study of Architectural, Ornamental and Perspective Drawing April 1st to June 30th, 1911.

Programme of Evening Lessons from 7 to 9 P. M.

Monday.....Ornamental Drawing

Tuesday.....Architectural Drawing

Wednesday and Thursday..Perspective Drawing.

Friday.....Ornamental Drawing

San Francisco Cornice Co.

Bryant St., bet. 9th and 10th Sts., S. F.

Telephone Market 1150 and 1151

Manufacturers Of

Fine Copper Doors

And All Kinds Of

Kalamein Interior Finish

New Applications For Electrical Inspection.

6513 SE 9th Ave and California; owner, Ginley; contractor, Rochdale E. Company.

6514 NW Taylor & Francisco; owner, California Fruit Canners' Ass'n.; contractor, Eppstein Elec. Co.

6515 9 Brannan Place; owner, Savligino & Co.; contractor, Lanthier Oil B. Company.

6516 Stockton 200 S Sutter; owner, Wilson; contractor, Lanthier Oil B. Co.

6517 1781 Mission; owner Alta Glass Co.; contractor, Globe Elec. Works.

6518 3117 17th; owner, Pioneer Brewery; contractor, Globe Elec. Wks.

6519 500 8th Ave; owner, J. A. Cronda; contractor, Schwartz E. Co.

6520 105 4th; owner, Liberty Restaurant; contractor, Leach Elec. Co.

6521 5th and Hubbell; owner, Olson & Mahoney; contractor Butte E. & E. Company.

6522 1082 Market; owner, Golden Gate Clonk & Suit Co.; contractor, Leach Elec. Co.

6523 196 Taylor; owner, Beckers Cafe; contractor, H. W. Lose.

6524 945 Market; owner, —; contractor, Electric Motor & Mch. Co.

6525 350 Richland Ave.; owner, K. Max; contractor, Bouquet Elec. Co.

6526 25th Ave. 175 N California; owner, Fletcher & Hamill; contractor, Roy E. Hanson & Co.

6527 3rd Ave 50 S "H;" owner, Paul Chobody; contractor, Roy E. Hanson & Company.

6528 Broadway 200 E Taylor; owner, Vittorio Bettagna; contractor, W. W. Hicks.

6529 Clay 120 W Battery; owner, Wolf & Holman; contractor, Levy Elec. Company.

6530 207 Cherry; owner, Ranedell; contractor, Levy Elec. Co.

6531 21 Bernard Place; owner, —; contractor, C. J. Wedel & Co.

6532 1997 Fillmore; owner, Cohn; contractor, The Electric Equipment Co.

6533 202 Powell; owner, Auto Livery Co.; contractor, Novelty E. S. Co.

6534 930 Market; owner, Jas. Flood; contractor, Enterprise Elec. Works.

6535 25th Ave 225 N Clement; owner, St. Monicas Church; contractor, Panaru Elec. Co.

6536 1842 Union; owner, Fisher; contractor, Roy L. Juares.

6537 NE Powell and Ellis; owner, Pabst Brewing Co.; contractor, Hetty Bros.

6538 765 Market; owner, Kuchner; contractor, Metropolitan E. C. & S. Co.

6539 NE Devisadero and Vallejo; owner, C. A. Warren; contractor, A. E. R. Ridley.

6540 770 Vallejo; owner, —; contractor, Pacific M. & E. Co.

6541 29-31 Monroe; owner, Russell; contractor, M. Schlimetschek.

6542 541 Hayes; owner, —; contractor, M. Schlimetschek.

6543 1306 Shrader; owner, Higgins; contractor, M. Schlimetschek.

6544 640-2-4 9th Ave.; owner, —; contractor, M. Schlimetschek.

ORIGINAL

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2635
BUILDERS ASS'N 408 KEARNY ST. S.F.
BUILDERS EXCHANGE 160 JESSIE



California
Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. Giles
131 Buchanan St. Tel. Park 1037
Lawn, $6.50
Roof, $10.00
Balcony, $12.00

ORIEL Glass Wks. BENT GLASS ART SIERRA Glass Co.
Franklin 2832 S. W. Cor. Gough and Greenwich Sts. Franklin 1169

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2388.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
1068 Fifth Street Cor. Chestnut
Bar Fixtures
Phone Oakland 2479 Oakland, Cal.

CARL JACOBSEN
Contractor and Builder
Phone Piedmont 1940
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker
Common Face
California Pressed Brick Co, Pacific Bldg. S. F. Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley. 2838 Shattuck Ave., Berk'y 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco



W. W. DIXON, Pres. and Mgr.
HUGO V. NEUMANN, Vice-Pres.
F. JACOBUS, Sec.
O. ARMSTRONG, Treas.
Ventel Adjustable Window Co., INC.
Full size model with our S. F. representative, Mr. Ritter, 870 Monadnock Building.
Also at Main Office
46 East Twelfth St.
Phone Merritt 398
East Oakland, California

Why Take Chances On Mill Deliveries?
ROUND SQUARE SQ. TWISTED
483-491 BRANNAN ST.
Our Stock Is Complete
Steel Bars For Concrete Reinforcement
BAKER & HAMILTON
DELIVERED PRICES QUOTED
Phone KEARNY 2800

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast. Daily
For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

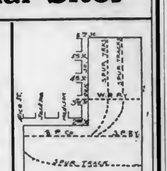
DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tele. Market 64—J 2001. Delivered Daily, $7.50 Per Month.

TWENTY-FIRST YEAR. NO 103 THE PIONEER DAILY OAKLAND, CAL., MAY 10, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

Wednesday
MAY
10

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California



WHERE RAIL and WATER MEET

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 601
107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.

Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1213	Koenig	Hambleton	1975
1214	King	Johnson	1800
1215	Westover	Thornally	2850
1216	Muller	Muller	1800
1217	Same	Same	1800
1218	Claremt Club	Thompson	425
1219	Salvation Army	Owner	1000
1220	Prisk	Prisk	2090
1221	Norman	Green	1900
1222	Texdahl	Texdahl	1700
1223	Sheridan	Sheridan	2000
1224	Lewis	Stone	1368
1225	Hillen	Hillen	1500
1226	Same	Same	1800
1227	Conneau	Conneau	400
1228	Itew	Itew	2000
1229	Holmes	Holmes	1000
1230	Cole	Tulloh	1900
1231	Perry	Llewellyn	1100
1232	Rienecker	Dufour	3325
1233	Legris	Legris	1900
1234	Ideal Bldg Co	Owner	3500
1235	Casini	Larmer	2465

(1213) Clark E 304 S 40th, Oakland. Five-room dwelling.
Owner.....Max W. Koenig, 878 Broadway, Oakland.
Architect ...None.
Contractor..Fred Hambleton, 575 43rd, Oakland.
Cost, $1975

(1214) Twelfth and Harrison NW Oakland. Alterations.
Owner.....J. H. King Estate Co.
Architect ...None.
Contractor..Ben O. Johnson & Sons, 1741 Myrtle, Oakland.
Cost, $1800

(1215) Fruitvale Ave W 60 S Laurel Place, Oakland. Six-room dwelling.
Owner.....W. Westover.
Architect ...A. Weber.
Contractor..W. G. Thornalley, Jr., 1707 Telegraph Ave., Oakland.
Cost, $2850

(1216) Diamond W 100 S 42nd Oakland. Five-room cottage.
Owner.....F. A. Muller, 665 61st, Okd.
Architect ...None.
Day's work. Cost, $1800

(1217) Diamond W 135 S 42d, Oakland. Five-room cottage.
Owner.....F. A. Muller, 665 61st, Okd.
Architect ...None.
Day's work. Cost, $1800

(1218) Claremont Country Club Oakland. Add and repair.
Owner.....Claremont Country Club.
Architect...None.
Contractor..E. S. Thompson & Son, 3650 Broadway, Oakland.
Cost, $425

(1219) Ninth No. 523, Oakland. Alter and repair.
Owner.....Salvation Army, Premises.
Architect ...None.
Day's work. Cost, $1000

(1220) E-Twenty-second No. 1069, Oakland. Five-room bungalow.
Owner.....W. Prisk, Premises.
Architect ...C. L. Noel.
Day's work. Cost, $2000

(1221) Sixty-first S 205 E Colby, Oakland. Seven-room dwelling.
Owner.....Fred Norman 1511 Raymond, San Francisco.
Architect ...None.
Contractor..Peter L. Green, 1907 Harmon, Berkeley.
Cost, $1900

(1222) Sixty-sixth N 280 E Shattuck Ave., Oakland. Five-room cottage.
Owner.....C. Texdahl, 3035 Harper, Berkeley.
Architect ...None.
Day's work. Cost, $1700

(1223) Griffith E 200 W Carrington, Oakland. Five-room dwelling.
Owner.....K. M. Sheridan, 514 Boulevard, Fruitvale.
Architect ...None.
Day's work. Cost, $2000

(1224) San Pablo Ave Nos. 1509-1513 Oakland. Alter and repair.
Owner.....Irvine Lewis Central Bank Bldg., Oakland.
Architect ...None.
Contractor..E. P. Stone, 1212 Carrison, Berkeley.
Cost, $1368

(1225) Garfield Ave No. 3248, Alameda. One-story dwelling.
Owner.....R. C. Hillen, 3285 Garfield Ave., Alameda.
Architect ...Walter Lundgrebe.
Day's work. Cost, $1500

(1226) Garfield Ave No. 3265, Alameda. One-story dwelling.
Owner.....R. C. Hillen, 3285 Garfield Ave., Alameda.
Architect ...Walter Landgrebe.
Day's work. Cost, $1800

(1227) Park Nos. 1537-1539, Alameda. Alterations.
Owner.....W. A. Conneau, 1151 Laguna, San Francisco.
Architect ...None.
Day's work. Cost, $400

(1228) Fountain No. 1324, Alameda. Five-room dwelling.
Owner.....J. W. Rew, 2306 Alameda Ave., Alameda.
Architect ...None.
Day's work. Cost, $2000

(1229) Grove No. 1329 Alameda. Five-room dwelling.
Owner.....Robert J. Holmes, 2407 Santa Clara Ave., Alameda.
Architect ...Robert J. Holmes.
Day's work. Cost, $2000

(1230) Wood No. 1831, Alameda. Six-room dwelling.
Owner.....Mark T. Cole, 406 1st National Bank Bldg., Ala.
Architect ...None.
Contractor..W. A. Tulloh, 1818 Chapin, Alameda.
Cost, $1000

(1231) Fifty-ninth S 640.55 E College Ave E 336.31xS 503, Oakland. Painting, finishing, enameling and polishing for two-story brick veneer frame building.
Owner.....R. A. Ferry and Winifred A. Perry, Oakland.
Architect ...J. Clatherr Newsom, Central Bank Bldg., Oakland.
Contractor..J. Llewellyn Co., Oakland.
Filed May 8, '11. Dated May 7, '11.
Primed & plastered walls sized..$300
Accepted 525
Usual 35 days..... 275
Total cost, $1100
Bond, none. Limit, 30 days. Forfeit, none. Specifications only filed.

(1232) Walnut and Pacific Ave SE S 40xE 100, Alameda. All work for five-room cottage.
Owner.....Ethel L. Rienecker, Ala.
Architect ...None.
Contractor..Wm. Dufour 2326 Santa Clara Ave., Alameda.
Filed May 9, '11. Dated May 9, '11.
Frame up $831.25
Brown coated 831.25
Completed 831.25
Usual 35 days..... 831.25
Total cost, $3325.00
Bond, none. Limit, 60 days. Forfeit, $2.50. Plans and specifications filed.

(1233) Forty-third N 445 E Grove, Oakland. Six-room dwelling.
Owner.....L. H. Legris, 616 44th, Okd.
Architect ...None.
Day's work. Cost, $1900

(1234) Hudson S 40 W Shafter, Oak-land. Six-room dwelling.
Owner.....Ideal Bldg. Co., 441 Hudson, Oakland.
Architect ...None.
Day's work. Cost, $2000

(1235) Sixty-second N 424½ E Hillegass Ave., Oakland. All work for dwlg.
Owner.....A. Casini, 525 52nd, Okd.
Architect ...None.
Contractor..Edw. Larmer, 631 Poirier, Oakland.
Filed May 4, '11. Dated Apr. 21, '11.
Frame up $616.25
Brown coated 616.25
Completed and accepted..... 616.25
Usual 35 days..... 616.25
Total cost, $2465.00
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications, none.

A F Eliel.....May 5, 1911
May 5, 1911—**Oakland Ave No. 2026** Lot 29 Piedmont Tct, Okd. Oscar O W Parker to James H Anderson
.....May 6, 1911
May 6, 1911—**University Grounds,** Berkeley. Regents of University of California to John G. Sutton & Co, Contractors.....April 27, 1911
May 6, 1911—**University Grounds,** Berkeley. Regents of University of California to John G Sutton & Co
.....April 27, 1911
May 6, 1911—**University Grounds,** Berkeley. Regents of University of California to San Francisco Pipe-printing Co.....May 3, 1911
May 5, 1911—**Lots 81 and 82** Edenville Tct near San Leandro. W J Whitaker to J R Sampson. May 2, 1911
May 4, 1911—**Grand Ave SE 380** SW Hudson SW 40x SE 100, Okd. L H and Carrie A Sanford to L H Sanford.....April 27, 1911
May 4, 1911—**Lot 4** Werner Tct, Bkly. Adam Guenther to whom it may concern.....April 1, 1911
May 4, 1911—**Lot 21 Blk 1360** Poirier Tct, Okd. Adam Guenther to whom it may concern.....April 1, 1911

Liens Filed

ALAMEDA COUNTY

Recorded	Amount

May 8, 1911—**Thirteenth & Jefferson** NW W 100xN 84, Okd. Lynn Elec Works vs Robert Howard Smille, et al $282.65
May 8, 1911—**Eighth** N 75 W Market W 50 N 94 E 25.7 E 24.3 S 100, Okd L N Cobbledick Glass Co vs Ada P McBoyle & S A Greene.....$66.55
May 8, 1911—**Twenty-fourth Ave S** bet E 24th and E 26th (1782 24th Ave.) Okd. Pacific Coast Lumber & Mill Co vs Peter and Hildua Nelson $108.22
May 8, 1911—**Eighth** N 75 W Market W 50 N 94 E 25.7 E 24.3 S 100, Okd. Wm Allen vs Ada Pauline McBoyle $105.50
May 8, 1911—**Thirteenth & Jefferson** NW W 100xN 84, Okd. Lynn Elec Works vs Robert Howard Smille et al $282.65
May 9, 1911—**Eighth** N 75 W Market W 50 N 94 E 25.7 E 24.3 S 100, Okd. J G Poorman & J M Dale, $348.20; Pierce Hardware Co, $144.10; E A Evans, $30; Standard Supply Co, $73.70; Sunset Lumber Co, $183.50; Oakland Sash & Door Co, $84.60 vs Ada Pauline McBoyle & S A Greene
May 5, 1911—**Eighth** N 75 W Market W 50xN 94, Okd. John W McNeil vs Ada Pauline McBoyle, $177.50; C L Cummins vs Same and S A Green $91.40

Release of Liens.

ALAMEDA COUNTY

Recorded	Amount

May 5, 1911—**Lot 31 Blk 8** Revised Map Rockridge Park, Oakland Tp. Sunset Lumber Co to A O Donogh $213.46
May 9, 1911—**San Antonio Ave S 250** 250 E Walnut S 150x E 50, Alameda V Neilsen, $40; Wm Dufour, $363.10 to Geo C Eldredge.....
May 3, 1911—**Scranton & Jefferson** SE E 75x8 100, Okd. United Iron Wks to Mary Wittman.....$67.13
April 28, 1911—**Sybil Ave** SE 690.50 NE Hayward Ave NE 40x8E 160.04 San Leandro. Pacific Coast Lumber & Mill Co to T J Frost & L C Frost $136.09
April 24, 1911—**Lots 4, 5, 6, 7, 44, 45, 46 and 47 Blk "D"** Orchard Tct, Eden Tp. Newark Lumber Co to A A Sanderso. ....N.....$1756.41..

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted

May 9, 1911—**Lot 104** Alta Piedmont Tct, Oakland Tp. Gladys Maxwell Jackson to Carl Jacobson.....
.....May 1, 1911
May 8, 1911—**Fortieth N 330 E Broadway** E 40xN 149.65, Okd. J M Boscus to M E Hopper..April 29, 1911
May 8, 1911—**Grant W 240 E Cedar N** 40xW 135, Bkly. Martin H Holmes to Gordon J Wiser.....May 1, 1911
May 5, 1911—**E 40 feet Lots 2, 3, 4** Blk E Claremont Avenue Tct. J L Rankin & E W Larmer to E W Larmer.....May 4, 1911
May 6, 1911—**Lot 205** Fourth Ave Extension, Okd. Henrietta McKay to

Declaration Of Homestead.

ALAMEDA COUNTY

May 8, 1911—**Lot 17** Amenity Court, Brooklyn Tp. Charles Millard Edgerley $4000
May 8, 1911—**Lot 20 Blk 12,** E 30 feet, North Alameda Tct. Alice M Davis (wf Henry B).....$3500
May 8, 1911—**Lots 1, 2, 3, 4, 7, 8, 9, 10,** 11 Blk 5 Allendale Tct, Brooklyn Tp. Theresa Nicholas (wf George) $3000
May 6, 1911—**Russell** S 200 E Ellsworth E 33 1-3xS 69.80, Bkly. May Ann Burge (wf George H).....
May 8, 1911—**Central Ave & High** NE NE 41.6xSE 125, Alameda. John Emil Upphoff $4000
May 5, 1911—**Lot 7 Blk "B"** Klinknerville Tct. May M Niedt (wf Rudolph A. P.).....$1500
May 4, 1911—**Forty-sixth** N 140 E West E 50xN 100, Okd. Caroline Gadsden (wf Charles E).....$2000

HARDWOODS
LUMBER, PANELS, FLOORING, VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

Help Wanted:

FIRST-CLASS, all around architectural draughtsman wanted. Apply, SHEA & LOFQUIST, 550 Montgomery.

Positions Wanted

DRAFTSMAN desires position. Several years experience. Would tracing work in architect's office. City references. Address G. H. MORTON, 1126 O'Farrell St., City.

COLLEGE STUDENT with three years experience, desires position as architectural draftsman during three months vacation. Address T. P., 2208 PARKER ST., BERKELEY.

ARCHITECTURAL DRAFTSMAN—Good on construction open for employment. First-class references. Address, T. T., 823 MASON ST. tf

ARCHITECTURAL DRAFTSMAN—Four years experience, specialty designing, laying out perspectives. Also a rapid and neat tracer. Salary, $18 per week. Address, C. S., 426 Devisadero St., San Francisco. tf

CONTRACTORS TAKE NOTICE—Experienced Architectural Draftsman, cost estimator and bookkeeper is open for engagement. Moderate salary expected. Write A. F., No. 6 IMPERIAL AVE., CITY.

SITUATION WANTED as Superintendent. Accurate in estimating and thorough in every detail of the trade, either concrete, steel or frame and a hustler in general. Can certainly show results. Leading references from architects and owners. Would go any place. Would take a position of carpenter foreman. Results guaranteed satisfactory. Address P. O. BOX 384, San Francisco.

POSITION WANTED by an experienced draughtsman. Address, J. D., 3642 24th Street, or Phone Mission 3736.

A-1 GAS SAW OPERATOR AND carpenter wishes position. Box 18, this office or phone Pacific 4435 2-1

YOUNG MAN, 22, wishes position as contractor's or architect's office man. Bookkeeper and typist. E. H., 2013 Golden Gate avenue. Phone West 8104. 4-25-4t.

APPRENTICE DRAFTSMAN, three years experience, desires a position in an architect's office. Can furnish references. Address, M. HARDY, 90 Virgil Street, City. Tel. Mission 7842.

YOUNG MAN with six years experience in carpenter work and handy with drafting instruments wishes position with a contracting firm Address J. D., 2246 Mission Street. tf

WANTED—Position as outside engineer or superintendent with construction company. Fourteen years experience on general construction work including steel frame buildings, sewers, roads, subways and submarine work. Employed at present time and permanent position only will be considered. Address, T. C., DAILY PACIFIC BUILDER

WOULD LIKE A POSITION as Draughtsman, have had about seven and one-half years experience. Address, W. G. B., 1220 Alice St., Oakland. Phone Oakland 6124.

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders to accompany their bids as filed with the Board of Public Works.

NOTICE TO CONTRACTORS.
(Close June 1st.)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., May 1, 1911. SEALED PROPOSALS, in triplicate, for constructing an Isolation Hospital at U. S. A. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 A. M., June 1, 1911, and then opened. Plans, specifications, blank forms, and all necessary information can be obtained here. A deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be endorsed, "Proposals for Isolation Hospital, Presidio of San Francisco, Cal.," and addressed to Lt. Col. Geo. McK. Williamson, D. Q. M. Genl. U. S. A. tf

EARTH WORK.
(Bids opened June 1.)

EARTH WORK—Department of the Interior, United States Reclamation Service, Washington, D. C.—Sealed proposals will be received at the office of the U. S. Reclamation Service, Shaw Building, Boise, Idaho, until 10 o'clock a. m., June 1, 1911, for the enlargement of the Main South Side Canal, between stations 789 and 799, near Boise, Idaho, involving the excavation of about 13,000 cubic yards of material. For particulars address the U. S. Reclamation Service, Washington, D. C., or Boise, Idaho. FRANK PIERCE, acting secretary.

FURNISHING STONE.
(Bids opened May 20.)

STONE—U. S. Engineer Office, 401 Custom House Bldg., S. F. Sealed proposals for furnishing and delivering stone for Humboldt Harbor jetties will be received here until 12 o'clock noon, May 29, 1911. Information on application. JOHN BIDDLE, Colonel Engineers.

NOTICE TO CONTRACTORS.
(Close May 10th.)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., April 25, 1911. SEALED PROPOSALS, in triplicate, for grading roads and constructing walks at Presidio of San Francisco, Cal., will be received here until 11 A. M., May 10, 1911, and then opened. Plans, specifications, blank forms and necessary information obtained here. Deposit of $15.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed, "Proposals for grading and walks at Presidio of San Francisco," and addressed to LT. COL. GEO. McK. WILLIAMSON, Deputy Qr. Mr. Genl., U. S. A. tf

NOTICE TO CONTRACTORS.
(Close May 17th.)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., April 17, 1911. Sealed proposals, in triplicate, for constructing six million gallon reinforced concrete reservoir and reconstructing water system at Presidio of San Francisco, Cal., will be received here until 11 A. M., May 17, 1911, and then opened. Plans, specifications, blank forms, and necessary information can be obtained here. A deposit of $25.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed, "Proposals for reservoir at Presidio of San Francisco," and addressed Lt. Col. Geo. McK. Williamson, Deputy Qr. Mr., Genl., U. S. A. tf

NOTICE TO CONTRACTORS.
(Close May 25th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 12, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 25th day of May, 1911, and then opened for the construction (including plumbing and ventilation, gas piping, heating apparatus, electric conduits and wiring), of the U. S. Post Office and Custom House at SAN DIEGO, CALIFORNIA, in accordance with drawings and specifications, copies of which may be had from the Custodian of site at San Diego, Cal., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

NOTICE TO CONTRACTORS.
(Close May 23rd.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 10, 1911.—SEALED PROPOSALS will be received at this office until 3 o'clock P. M. on the 23rd day of May 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the United States Post Office at FORT COLLINS, COLORADO, in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Fort Collins, Colorado, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

PROPOSALS.
(Close May 22nd)

The Board of Public Works of the City of Oakland, California, will receive separated and distinct bids or estimates between 10 and 11 o'clock A. M., Pacific time, on the twenty-second day of May, 1911, in the office of the Board, in the City Hall, Oakland, Cal., for each of the following items and work entering into the construction and completion of the New Oakland City Hall Buildings:
1—Mason Work.
2—Structural Steel and Erection.
3—Concrete Work.
4—Granite Work and Setting.
5—Indiana Lime Stone Work and Setting.
6—Manti Stone Work and Setting.
7—Architectural Terra Cotta.
8—Dampproof Paint and Painting.
9—Paving and sidewalks.
10—Sheet Metal, Roofing and Skylights.
11—Metal Doors.
12—Miscellaneous and Ornamental Iron and Bronze.
13—Metal Furring and Lathing.
14—Plastering and Imitation Stone Work.
15—Interior Marble and Tile
16—Rough Carpentery.
17—Cork Floors.
18—Cabinet Work and Setting.
19—Glass and Glazing.
20—Painting and Finishing.
21—Finished Hardware.
22—Vaults and Vault Doors.
23—Elevators.
24—Heating and Ventilating.
25—Vacuum Cleaning and Mopping System.
26—Electric Wiring.
27—Plumbing.

The bids or estimates shall be made on the blank forms bound into the contract and specifications prepared by the Architects, and shall be deposited by the contractor or his agent, with the Secretary of the Board between 10 and 11 o'clock A. M., Pacific Time, on the twenty-second day of May, 1911, and at the expiration of the time named the bids will be publicly opened and read by the Board.

Each bid shall bear the affidavit of bidder as required by Section 80 of the Charter of the City of Oakland, such affidavit appearing in the bid or estimate contained in the bound forms which will be furnished gratuitously upon application. All bids shall be clearly and distinctly written, without erasure or interlineation and if any bid shall have an erasure or interlineation, it shall not be received or considered by the Board.

No bid or estimate will be considered which is not accompanied by a certified check upon a responsible Bank, payable to the order of Frank R. Thompson, Clerk of the City Council for an amount not less than ten per cent (10%) of the aggregate of the proposal or estimate submitted. The certified check deposit shall be forfeited and retained by the City of Oakland if the successful bidder fails or refuses to execute the contract, or contracts, and furnish the bonds as required by the Charter of the City of Oakland.

At the same time with the execution of the Contract, the Contractor shall execute to the City of Oakland and deliver to the Secretary of the Board of Public Works, a bond equal to fifty per cent (50%) of the amount of the contract. He shall also deliver to said City of Oakland and the Clerk of said Board at said time a Bond to guarantee the City against loss through the filing of liens aggregating an amount equal to fifty (50) per cent of the amount of the contract, all as required by said Charter.

A bound book of forms containing bid, bonds, contract and specifications will be furnished bidders on demand at the office of the Architects of said building.

Each contractor will be required to begin work within ten (10) days from the receipt of an order from the Architects and to complete the entire work in accordance with the plans and specifications and to the satisfaction and approval of the Board of Public Works, with such force and materials as may be required, so that the work of other contractors shall not be delayed.

The plans and drawings may be obtained from the Architects, Messrs. Palmer & Hornbostel at their offices in the First National Bank Building Oakland, California, after April 15th, 1911, within a reasonable time, after application is made and upon the deposit of $50.00, which deposit will be returned to the applicant when the plans and drawings are returned in good condition. One copy of the plans and drawings will be furnished to each bidder. Additional copies will be furnished, provided the bidder pays the cost of reproduction.

Persons or firms supplying materials, but not submitting estimates to the Board, may obtain copies of the plans and drawings from the Architects within a reasonable time after application is made, provided they pay the cost of reproduction.

The Board reserves the right to reject any or all bids in accordance with the provisions of the Charter of the City of Oakland.

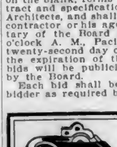
JAMES W. NELSON,
Secretary of the Board of Public Works
Dated April 13, 1911. tf

NOTICE TO CONTRACTORS.
(Close May 19th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 7, 1911—SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 19th day of May, 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits, and wiring) of the United States Post Office and Court House at PHOENIX, ARIZONA, in accordance with drawings and specifications, copies of which may be had from the custodian of site at Phoenix, Ariz., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

NOTICE TO CONTRACTORS.
(Close May 25th)

Office Constructing Quartermaster, Fort Mason, Cal., April 25, 1911. Sealed proposals, in triplicate, for constructing Officers' Ward, U. S. A. General Hospital, Presidio of San Francisco, will be received here until 11 A. M., May 25, 1911, and then opened. Plans, specifications, blank forms and necessary information obtained here. A deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for Officers' Ward, U. S. A. General Hospital, Presidio of San Francisco," and addressed to Lt. Col. Geo. McK. Williamson, Deputy Qr. Mr. Genl., U. S. A. tf



The Improved
"NORTON"
Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
272 Jessie St., S. F. Phone Kearny 740

ALAMEDA COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-finishing hardware; 9-plastering; 11.concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
1025	Apr 24, '11	.....	Twenty-4th Ave No. 1551, Okd	Addition	500	W A McCormack, Premises	None	G C Hitchcock, 706 39th, Okd..
1026	Apr 24, '11	.....	Broadway N 50 S Hopkins, O	Alterations	500	A M Salinger, Premises	None	G H Caig, 480 13th, Okd.....
1027	Apr 24, '11	.....	Laurel Ave W 50 S Hopkins, O	5-room cottage	1000	Oakland	A Hirsch & Kittredge, B	None
1028	Apr 24, '11	.....	Parker S 80 E Benvenue Av, B	Alter residence	500	Marie&E Corpe, 3428 Lauler A	None	None
1029	Apr 24, '11	.....	Claremont Ct N of Upland Rd, B	6-room dwelling	3000	A H Broad, 3 Rockridge, B	None	None
1030	Apr 24, '11	60 days	Thirty-8th & Electric NW, O	Alter residence & garage	5300	Eugene H Lewis.....	None	J W Buskirk, 2969 Piedmont A
1031	Apr 24, '11	60 days	Fourth Ave Hghts Lt 6 Blk 7, O	3 1-st 5-rm dwellings..	6000	L McFarland, 2306 Prospect	None	Louis Engler, 2725 Benvenue A
1032	Apr 25, '11	.....	Nineteenth E Broadway SE, O	Es paint'g, etc 5-r dwlg	2375	Edith J Richards, Oakland..	A V Brown, 968 24th, Okd....	Righetti & Headman, S F....
1033	Apr 25, '11	.....	Steinway A W350N Blvd, Okd	5-room dwelling	2000	E A Wheeler, 4204 Terrace, O	None	None
1034	Apr 25, '11	.....	Cole W 200 N Foothill Blvd, O	5-room dwelling	2600	E A Wheeler, 4204 Terrace, O	None	None
1035	Apr 25, '11	.....	Vernon No. 671, Oakland....	5-room dwelling	2600	E A Wheeler, 4204 Terrace, O	None	None
1036	Apr 25, '11	.....	Vernon No. 675, Oakland....	5-room dwelling	2600	E A Wheeler, 4204 Terrace, O	None	None
1037	Apr 25, '11	.....	Eleventh E 30 S Bay View, O	5-room dwelling	2600	E A Wheeler, 4204 Terrace, O	None	None
1038	Apr 25, '11	.....	Taft Av S 350 E College Av, O	5-room dwelling	2600	E A Wheeler, 4204 Terrace, O	None	None
1039	Apr 25, '11	.....	Orange Ave W 135 S Hudson, O	5-room cottage	1450	E A Wheeler, 4204 Terrace, O	None	None
1040	Apr 25, '11	.....	Manila Ave W 130 S Hudson, O	Sleeping porch	400	E A Wheeler, 4204 Terrace, O	None	None
1041	Apr 25, '11	.....	Twenty-eighth No. 537, Okd..	5-room dwelling	2600	E A Wheeler, 4204 Terrace, O	None	None
1042	Apr 25, '11	.....	Oxford E 100 N Schoolhouse, B	5-room dwelling	2600	E A Wheeler, 4204 Terrace, O	None	None
1043	Apr 25, '11	.....	Russell & College Ave SW, B	2-room addn to residence	400	A Young, — Benvenue Ave, B	None	None
1044	Apr 25, '11	.....	Washington No. 826, Okd....	Alterations	400	J A Young, 800 Washington	None	None
1045	Apr 25, '11	.....	E-Twenty-fifth No. 1331, Okd.	Alterations	400	J A Bannister, Premises....	None	None
1046	Apr 25, '11	90 days	Lewiston E 400 S Woolsey, B	2-st & bsmnt fr res..	5200	W C McMahon, Martinez, Cal.	None	P N Schmidt, 1372 Versailles.
1047	Apr 25, '11	90 days	Alcatraz & Telegraph SE, Okd	2-story & 1-story frame	999	W C Hays, 88 Post, S F	W H Powars.....	L H Thomas & J W Oliver, O
1048	Apr 25, '11	90 days	Same as above.....	Concrete footings, etc.	522	J J Donovan, 339 Telegraph.	Same as above.....	Same as above.....
1049	Apr 26, '11	.....	Bond N 80 W Central Ave, O	5-room dwelling	2600	Same as above.....	None	None
1050	Apr 26, '11	.....	Bond N 30 W Central Ave, O	5-room dwelling	2600	G S Danforth, 2524 Lincoln Av	None	None
1051	Apr 26, '11	.....	Sixty-3d S 150 E Colby Ave, O	6-room dwelling	2290	G S Danforth, 2524 Lincoln Av	None	None
1052	Apr 26, '11	.....	Lawton N 200 W College Av, O	1¼-st dwelling	2500	Dr S J Ashby, 2433 Wookey,	None	J W Elliott, 2431 Wookey, B.
1053	Apr 26, '11	.....	Randolph, W 450 N Salisbury, O	6-room dwelling	2500	E A Janssen, 146 Schrader, S F	None	None
1054	Apr 26, '11	.....	Shafter W 420 N Kieth Ave, O	5-room cottage	1950	E A Janssen, 146 Schrader, S F	None	None
1055	Apr 26, '11	.....	Valdez E 125 W Peterson, O	5-room cottage	1600	M Souza, Jr., 2725 Valdez, O	None	H G Dameral, 1273 19th Ave, O
1056	Apr 26, '11	.....	Fifty-2d W 145 S Wentworth, O	5-room cottage	1750	F J Mazzero, 3089 Galindo, O	None	None
1057	Apr 26

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street **Tel. Kearny 2785**

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. || Associates A. L. A.

Allen, Harris ..... 75 Sutter St.
Antonovich, E. ..... 828 Kearny
Applegarth, Geo. A. ..... Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann ..... 12 Geary St.
Bauer, Jno. ..... Merchants' Ex. Bldg.
Blaisdell, Nathaniel ..... 255 California St.
Bliss, W. D. ..... Balboa Bldg.
Boese, Fredk. D. ..... 45 Kearny St.
Blohme, J. Harry (Sutter 119) ..... Alaska Commercial Bldg.
Boiles, E. G. ..... Foxcroft Bldg.
Brown, Arthur, Jr. ..... 417 Montgomery
Cahill, R. J. S. ..... 571 California St.
Coffey, Alfred L. City Architect .....
David Hewes Bldg & Humboldt Bank
Coates, Wm. Desmond, Jr. .....
Capital Bldg., Sacramento.
Colmesnil, Geo. T. ..... Lick Bldg.
Conrad, E. A. T. ..... 323 Grant Ave.
Crim, Wm. H., Jr. ..... 426 Kearny St.
Cunningham, Harry L. Chronicle Bldg.
Curlett, Alex E. ..... Phelan Bldg.
*Curlett, Wm. ..... Phelan Bldg.
||Day, Clinton ..... Union Trust Bldg.
Deane, A. Reinhold ..... Humboldt Bank
||Deane, Lionel ..... Phelan Bldg.
Devlin, Leo J. ..... Pacific Bldg.
||Dickey, Chas. W. ..... Russ Bldg.
Dolliver, J. W. ..... 701 Royal Ins. Bldg.
Dutton, L. B. ..... Chronicle Bldg.
Ehrenpfort, A. T. ..... 235 Montgomery
Farr, Albert ..... Foxcroft Bldg.
Farquharson, David, 821 Van Ness Ave.
Faville, W. B. ..... Balboa Bldg.
Freeman, J. Eugene ..... Kohl Bldg.
Fry, Chas. C. ..... French Bank Bldg.
Geilfuss, Henry ..... 150 Fulton
Hart, Ralph W. ..... Humboldt Bank Bldg.
Hatch, John D. ..... Humboldt Bank Bldg.
Haupt, Oscar ..... Phelan Bldg.
||Havens, Chas. I. ..... Mutual Bank Bldg.
||Hays, Wm. C. ..... Foxcroft Bldg.
Headman, August G. ..... Phelan Bldg.
Hedger, H. H. ..... 417 Montgomery St.
Herald, Rudolph A. ..... Bryte Bldg. Sacramento
Hobart, Lewis P. ..... Crocker Bldg.
||Hodges, Chas. E. ..... Monadnock Bldg.
Holland, Frank S. ..... 100 Haight St.
Holmes, Ed. L. ..... 338 Pine St.
*Howard, John Galen ..... 604 Mission St.
Hoover, Ira W. ..... Merchants' Exchange
Jacobs, Alfred Henry ..... 110 Sutter
Joseph, Bernard J. 1st Nat'l Bank Bldg.
Keeling, Chas. A. 4 Ross, San Rafael
Kleeman, Otto ..... 130 Grand Ave. N. Portland
Knowles, Wm. ..... Mutual Bank Bldg.
||Kollofrath, Edmund ..... Phelan Bldg.
*Langren, Edgar M. ..... Portland.
Lansdell, T. Worcester Alberti .....
..... 709 Mission St.
Lensen, Theo. W. 709 Humboldt Bk Bldg
Lofquist, John C. ..... 550 Montgomery
Lowe, Willis (Douglas 1106) .....
Marston Bldg., 244 Kearny
Lichtenstein, Milton ..... 111 Ellis St.
MacDonald, Kenneth, Jr. ..... Call Bldg.
McNally, C. E., Mechanics Institute Bldg.
Martens, F. H. ..... Humboldt Bank Bldg.
Mastropaqua, Louis ..... 330 Washington
Matthews, Jos. J. 969 Broadway, Oakland
McCall, Chas. W. .....
Central Bank Bldg., Oakland
McDougall, B. G. ..... Sheldon Bldg.
McDougall, Walter ..... Foxcroft Bldg.
||McDougall, G. B. ..... Russ Bldg.
Meussdorffer, C. A. .....
Humboldt Bank Bldg.
Meyer, Fredk. H. Humboldt Bank Bldg.
Meyers, H. H. ..... Kohl Bldg.
Minter, Alex. ..... Lick Bldg.
Mitchell, W. Garden ..... 819 Monadnock
||Mooser, Jr. ..... 2675 Sacramento St.
Mooser, Wm. ..... Nevada Bank Bldg.
Muigardt, L. C. ..... Crocker Bldg.
Nicholson, Arthur D. 20 Montgomery St
Newman, Wm. A. ..... Hewes Bldg.
O'Brien, Matt. ..... Foxcroft Bldg.
O'Brien, Smith ..... Humboldt Bank Bldg.
Paff & Baur ..... Merchants' Ex. Bldg.
Parker, Walter H. ..... 244 Kearny St.
*Pissis, Albert ..... Flood Bldg.
Polk, Willis ..... Merchants' Exchange
Politeo, Matthew V. ..... Chronicle Bldg.
Ratcliff, Walter H. .....
Crocker Bldg., Berkeley
Reed, Walter D. .....
Oak. Bank of Savings, Oakland
Reid, James W. ..... Call Bldg.
*Reid, Merritt J. ..... Call Bldg.
Rose, T. Patterson ..... 323 Kearny St.
Righetti, Pereso ..... Phelan Bldg.
Rushforth, Geo. ..... 571 California St.
Sanfield & Kocherspiess ..... Clunie Bldg.
Sanders, Geo. H. ..... 1521 Polk St.
Sawyer, Houghton ..... Shreve Bldg.
Schaldach, Fred. Sylvain .....
First Nat. Bank Bldg.
Schoiz, Arthur G. ..... Crocker Bldg.
Schroepfer, Albert ..... Foxcroft Bldg.
||Schulze, Henry A., 511 17th, Oak'd
Schweinfurth, Philip ..... Mutrhead Bldg.
Scott, Earl B. ..... 475 Kearny
Shea, Francis ..... 160 Montgomery
Shea, Will D. ..... 250 Larkin
Sexton, Norman W. ..... Chronicle Bldg.
Stone, Louis S. ..... Bacon Blk., Oakland
||Sutton, Albert ..... Mutual Bank Bldg.
Smith, Henry J. ..... Humboldt Bank Bldg.
Smith, Leon H. ..... 268 Market
Smith, Thos. ..... Lick Bldg.
Svenson, John Franck ..... Crocker Bldg.
..... 2245 College Ave., Berkeley
||Toepke, W. H. ..... Mutual Bank Bldg.
*Traphagen, O. G. ..... 244 California
Van Trees, Frank B. ..... Atlas Bldg.
Vogel, F. J. ..... Shreve Bldg.
Von Almden, John H. ..... 358 3rd Ave.
||Ward, Clarence R. .....
Alaska Commercial Bldg.
Weeks, Chas. P. ..... Mutual Bank Bldg.
Weeks, Wm. H. ..... 705-8 Cochrane Bldg.
Werner, Carl ..... Foxcroft Bldg.
Wright, G. A. ..... 571 California
Wythe, Wilson J. .....
Central Bank, Oakland
Welsh, T. J. ..... Metropolis Bank Bldg.
Welsh & Carey ..... Metropolis Bank Bldg.
Woollett, J. W. ..... Hity Syndicate Bldg.
..... Oakland
Wright, John ..... 1615 Polk

NON-MEMBERS.

Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel ..... 819-21 Hewes Bldg.
Ashcroft, G. B. (C. E.) ..... Balboa Bldg.
Banks, Wm. ..... 323 Kearny
Barrett, C. H. ..... 381 Bush St.
Beasley & Beasley ..... 127 Montgomery
Bugbee, Arthur S. ..... 127 Montgomery St.
Bugbee, M. G. (Douglas 3569) .....
..... Rooms 606-6, 127 Montgomery
Bozio, E. A. ..... 1135 Laguna
Carter, J. C. ..... Call Bldg.
Castelhun, E. (Mkt 670) ..... 1078 Valencia
Childs, Edmer E. ..... Phelan Bldg.
Clausen, C. O. ..... Phelan Bldg.
Colley, Chas. J. ..... Pacific Bldg.
Copeland, W. G. ..... 323 Kearny
Cornelius, A. W. 909 Metropolis Bk Bld.
Coulter, Norman R. 46 Kearny, Rm 507
Coleman, D. C. ..... 1302 Metropolis Bank
Cuthbertson, W. J. ..... 328 Montgomery
Devlin, Chas. J. ..... 724 Pacific Bldg.
Edwards, Thomas ..... 45 Kearny St.
Elliott, John A. ..... 404 Atlas Bldg.
Evans, O. E. ..... 2454 Mission St.
Everett, Oliver ..... 1940 Webster
Flugger, J. C. ..... Crocker Bldg.
Foulkes, T. ..... Crocker Bldg.
Frye, A. Dudley ..... French Bank Bldg.
Gardner, Lewis M. (Sutter 1809) .....
..... 740 Phelan Bldg.
Godart, Jules & Son ..... 628 Montgomery
Harris, Harvey E. ..... 137 Montgomery
Hayes, Chas. ..... Monadnock Bldg.
Heinlein, F. ..... Pacific Bldg.
Herman, E. A. ..... Hancock Bldg.
Hildebrand, E. H. ..... 118 Crocker Bldg.
Hind, W. G. ..... 13th fr. Humboldt Bldg.
Hindik & Thayer ..... Monadnock Bldg.
Holland, F. S. ..... 100 Haight St.
Hornung, T. C. ..... 705 Clunie Bldg.
Howard, G. H. ..... Lick Bldg.
Hyde, E. W. ..... Chronicle Bldg.
Kidd & Anderson ..... 261 Kearny
Koenig, Wm. ..... 1261 5th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S. ..... Phelan Bldg.
Lutgens, A. C. ..... 251 Kearny
Lyon, M. J. ..... 327 Montgomery
Lowe, Willis C. ..... 244 Kearny St.
Maggs, Herbert B. ..... 233 Sansome
Maybeck, B. K. ..... Lick Bldg.
Martinez, A. ..... 1226 Page
Maybeck & White ..... Lick Bldg.
Morgan, Miss Julia .....
Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F. ..... 1219 42d Ave.
McManus & Denke .. Humboldt Bk Bldg.
Miller, W. J. ..... 45 Kearny
Milwain, A. M. ..... 11th fr. Phelan Bldg.
Mitchell, H. D. ..... 1405 Golden Gate
Mohr, Fabre & Mohr ..... Pacific Bldg.
Murdock & Smith ..... 268 Market
Neumarkel, E. A. ..... Mechanics' Bank
Newsom, J. Cather, 560 Monadnock Bldg
Nordin, August ..... 717-18 Mills Bldg.
Nickerson, Fred ..... 406 Postal Tel. Bldg.
Nickerson & Von Benthusen .....
..... 406 Postal Tel. Bldg.
Nicholson, Arthur D. ..... 721 Phelan Bldg.
Pelton, John C. ..... Mason and Bay
Pinkham, W. E. ..... Crocker Bldg.
Porporato, J. A. ..... 819 Washington
Rowell, J. W. ..... 251 Kearny
Rabin, Fred P. ..... 203 Bidr's Ex. Bldg.
Rixford, Loring P. ..... Mills Bldg.
Rousseau, Chas. M. ..... 501 Monadnock
Rousseau, Chas. J. ..... 1490 California St.
Russell, C. H. ..... Humboldt Bank Bldg.
Scholz, Arthur G. ..... 259 Phelan Bldg
Schumacher, E. A. ..... 45 Kearny
Schmidlin, M. A., 329-31 Monadnock Bld.
Scharff, C. V. ..... 1421 Post
Schmolle, W. L. ..... Room 719, 68 Post
*Shermund, Henry (Ky 5067) ..... Phelan Bldg.
Skidmore ..... 430 Sutter
Tobey, Curtis ..... 203 Russ Bldg.
Von Benthusen, Boyd .....
..... 406 Postal Tel. Bldg.
Welsh, M. J. ..... 22nd and Mission Sts.
Whitney, F. ..... Pacific Bldg.
Wilson, Chas. R. ..... Lick Bldg.
Williamson, F. ..... 601 Clunie Bldg.
Withers, Creighton ..... Russ Bldg.
Wood, Fred B. ..... 2211 Steiner
*Worswick, A. L. Rm 132-35 Montgomery
Young, J. E. ..... Rm 606-7, 261 Kearny
Zanolini, I. ..... 606 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ..... Rms 2&3, 1275 Market
Bergen, Marston ..... 726 Octavia
Burgren, A. W. ..... 1423 Kearny
Blankenburg, E. ..... 3675 Jackson
Brierley, Jos. ..... 713 Market
Butterworth, Thos. C. ..... 850 Treat Ave.
Cahill, Arthur C. ..... 710 Lombard
Cozhead, Almeric ..... 332 Grant Ave.
Curtis, John M. ..... 2601 Buchanan
De Martini, Paul ..... 628 Montgomery Ave
Ellsworth, J. C. ..... 1038½ Ellis St.
Fabre, A. J. ..... 231 Pacific Bldg.
Ferry, H. A. ..... 1406 Dolores
Foley, J. J. ..... Monadnock Bldg.
Guenther, Amila, Mgr. Arch. Mng. Co.
Hogan, J. ..... 821 Bush St.
Jones, John F. (Mission 6209) .....
..... 44 Liberty
..... 207 Vicksburg
Kearns, D. D. (Mkt. 5183) ..... 860 Larkin
Lalb, Arthur J. ..... Rusa Bldg.
Lalb, Fred J. ..... 1131 "B" St.
McCullough, Jas. ..... Pacific Bldg.
Mohr, O. H. ..... 321 Pacific Building
O'Brien, Bros. ..... Clunie Bldg
Overman, Philip (Ky 1941) ..... Shreve Bldg
Pacific Architectural Eng. Co., J. B. Randell, Mgr. ..... 300 Cochrane Bldg.
Pissigoni, H. ..... 15 Montgomery Ave
Reinhard, Fred ..... Clunie Bldg
Rhodes, W. E. 3772 18th
Richardson & Thompson ..... 358 Kearny
Rousseau, A. J. ..... 501 Monadnock
Traverso, Louis ..... 2852 Octavia
Trowbridge & Livingston ..... Crocker Bldg
Weiler, G. ..... 3711 Pine
Weismann, L. M. ..... 852-4 Pacific
White, Mark H. ..... Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any changes or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

ARCHITECURAL IRON WORKERS.

*Acme Iron & Wire Works ..... 25 Boardman Place
*Golden Gate Structural & Ornamental Iron Works ..... 2nd & Mission
West Coast Wire & Iron Works .....
..... 744 Folsom (Mission 6237) ..... 552 Noe
North Star Iron Works (Mkt. 4406) .....
..... 1211 Harrison
*Pacific Structural Iron Works (Mkt. 1574) ..... 370-84 16th St.
West Coast Wire&Iron Wks. 748 Folsom
*Western Bldrs. Sup. Co. ..... 680 Mission

ARCHITECTURAL TERRA COTTA

*Clark, N. & Son (Ky. 2830) .Natoma
*Gladding, McBean & Co. (Douglas 640) ..... Crocker Bldg
Steiger Terra Cotta & Pottery Wks. (Douglas 3010) ..... Mills Bldg.

ART GLASS.

*Dwan, J. E. (Douglas 325-J 1456) ..... 151 Tehama
Thomas & Scheider Art Glass Co. .....
..... 610-612 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carillion 4075 17th
*Western Bldr's Supply Co. ..680 Mission

ASBESTOS MATERIALS.

H. W. Johns-Manville Co. (Douglas 698) ..... 189 New Montgomery
*Western Bldr's Supply Co. ..680 Mission
Western Asbestos Magnesia Co. (Douglas3860) ..... 25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal. ..... 402 Kearny
Builders' Exchange ..... 130 Jessie

AWNINGS.

The F Thomas Co. ..... 1209 Mission

BAR BENDERS.

*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.

*Oriel Glass Works ..... 2845 Gough

BLACKBOARDS.

Weber, C. F. & Co. ..... 356 Market
Whitaker & Ray-Wiggin Co. .....
(Ky 4058) ..... 770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Doug 3860) ..... Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1415) ..... 962 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) ..... 630 Monadnock Bldg.
*Clark & Sons, N (Kearny 2830) .....
..... 112-116 Natoma
*Diamond Brick Co. (Douglas 1908) ..... 1011-12 Balboa Building.
*Gladding, McBean & Co. (Douglas 640) ..... Crocker Bldg.
*Golden Gate Brick Co. (Ky 3378) .....
..... 760 Market
Steiger Terra Cotta & Pottery Wks. (Douglas 3010) ..... Mills Bldg

BRICK (Pressed and Enameled)

Boyd & Moore (Kn'y 2386) ..... 356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J. ..... Builders' Exchange
Glison, J. E. ..... 180 Jessie St.
Wagner, Ferdinand (Market 3089 .....
..... 609 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Yearny 4700) ..... 395 Stevenson

BUILDING FELTS AND PAPERS.

*Bonstell & Co. 118-24 1st
H. W. Johns-Manville Co. (Douglas 698) ..... 189 New Montgomery
*Hydrex Felt (Boyd & Moore) .....
(Ky. 2386) ..... 356 Market
*Paraffine Paint Co. 34 1st
*Western Bldrs' Supply Co. ..680 Mission
*Western Asbestos Magnesia Co. (Douglas 3860) ..... 25 South Park

BUILDING SUPPLIES GENERALLY.

*Berger Mfg. Co. (Mkt 3738) .....
..... 1120 Mission
*Boyd & Moore..(Ky.2386) 356 Market
*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama
*Falls Mfg. Co. (Sutter 554) 317 First
*Gladding, McBean & Co. (Douglas 640) ..... Crocker Bldg
Johns-Manville Co...189 N.Montgomery
*Ryan, Geo. (Mkt 2596) Army & Condon
*Waterhouse & Price (Ky 3253) ..53 3rd
*Western Building Material Co. (Tel. Kearny 2647) ..... 430 California
*Western Bldrs' Supply Co. ..680 Mission
Western Asbestos Magnesia Co. (Douglas 3860) ..... 25 South Park
*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily) .....
..... 1106 Monadnock Bldg.
Building&Industrial News. 1325 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (Ky 2386) ..... 356 Market
*City Supply Co (Inc.) (Sutter 1144) ..... 630 Monadnock Bldg.
*Clark & Sons, N (Kearny 2830) .....
..... 112-116 Natoma
Lilley & Thurston 82 2nd
Henry Cowell Lime & Cement Co. (Kearny 2066) ..... 9 Main St.
*Standard Portland Cement Co. .....
..... Crocker Bldg
*North Point Warehouse Co. (Ky. 3511) ..... Mason and Bay
*Pacific Portland Cement Co. .....
(Douglas 1768) ..... Pacific Bldg.
Pioneer Mill Co. (Franklin 5631) 326 Bay
*Western Building Material Co. (Tel. Kearny 2647) ..... 430 California

CEMENT DEALERS

*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama

CEMENT WATERPROOF COATING.

*Boyd & Moore (Ky 2386) 356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 2386) 356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5631) 326 Bay

CIVIL ENGINEERS.

*Bruns, W. W. (Ky 516) ..Clunie Bldg
*Sanborn & Corinson (Douglas 866) .....
..... 251 Kearny

CLOTHES DRYER.

*Glies, O. A. (Park 1087) 181 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co. (Boyd & Moore, Ky 2386) 356 Market
H. W. Johns-Manville Co. (Douglas 698) ..... 189 New Montgomery

COMPOSITION FLOORING.

*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama
Western Asbestos Magnesia Co. .....
..... 25-27 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 1221) .....
..... Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) .....
..... Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1113) .....
..... 407 Pine
Interlocking Stone Co. ..802 Monadnock

CONCRETE FORM CLAMPS.

*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 747) ..313 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, Ky's 2386) ..... 356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (Ky 32) .....
..... 890 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 2978) ..... 787-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 2386)

CONCRETE WORK

Ceriat, A. Co. ..... 660 Seventh

CONSULTING ENGINEERS.

Brunnier, H. J. (Kearny 3208) .....
..... 671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2470—C 4415) ..... 68 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. P. ..... 402 Kearny
*Baggs & Son, W. H. ..... 2101 Hayes
Biller, J. ..... 402 Kearny
Carlson, Elmer ..... 209 Prospect Ave.
Cameron & Disston ..Bldrs' Exchange
Coburn, Ira W. ..... 402 Kearny
Hargraves, A. E. .....
..... 11 Telegraph Ave., Oakland
Heaphy, J. J. ..... 1725 Lombard
Pierson & Lee (Mkt. 5483) ..... 410 Grove
Hochmann & Co. ..... 344 Kearny
Johnston, A. B. ..... Rm 406, 251 Kearny
Klenck & Muller ..... Monadnock Bldg.
Koenig, Chas. J. U. ..... 530 Church
Koenig, L. B. G. ..... 402 Kearny
Moore Bldg. C. P. ..... 103 Mills Bldg.
Romain, S. (Franklin 3528) ..1321 Geary
Trubeck, N. A. (Pac. 916) ..782 5th Ave.
Williams, J. A. (Mk't 5743) 508 Gough
*Williams Bros. & Henderson .....
..... 351 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co. ..... 9 Main
Reese & Rountree (Douglass 3855) .....
..... 321 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (Ky 32) .....
..... 890 Monadnock Bldg.
*Lansing Wheelbarrow Co. 787-9 Folsom

CORNER BEAD.

Boyd & Moore (Ky 2386) ..... 356 Market
*Richards, J. W. (Ky 1869) .....
..... 808 Monadnock Bldg.
*Western Bldrs' Supply Co. ..680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S. ..... 35 Shotwell
Bath Cornice Works. ..629 Valencia St.
Cronan, Wm. ..... 328 Guerrero
*Gutzkow Cornice Wks (Mkt 561) 209 8th
Hurabielle Bros. ..776-777 Broadway
Morrison & Clark. McAllister nr Octavia
*Moffat, H. W. & Co. ..... Pacific Bldg.
Ploch, Frank J. (Mkt. 1652) 429 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2431) ..... 554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 5813) .....
..... 153 Berry
*California Bldg. Material Co. .....
..... 714 Pacific Bldg.
*Cassaretto, J. (Kmy 3549) 346 Berry
*City Supply Co., Inc. (Sutter 1144) .....
..... 630 Monadnock Bldg.
*Standard Crushed Rock ..... 9 Main

DAMP PROOFERS.

*Dwan, J. E. & Co. (Douglas 325-J 1456) ..... 151 Tehama
Reigle Jamieson ..... 405 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore(K'y 2386) ..356 Market
*Dwan, J. E. & Co. (Douglas 325-J 1456) ..... 151 Tehama
*Paraffine Paint Co. ..... 34 First
*Parsons & Co. ..... 820 Folsom
Western Asbestos Magnesia Co. .....
(Douglas 3860) ..... Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Merrell) (Tel. Kearny 740) ..... 379 Jessie

DOOR CLOSER AND OPENER.

Akard, D. B. (Mission 2359) ..4187 20th
*Riechmuller, Geo. (Peldmont 2613) .....
..... 242 27th, Oakland
Schmitz, F. (Pacific 1133) ... 427 26 Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (Ky 535) .....
..... 322-28 Folsom

DOORS—WAREHOUSE.

"Cross" Horizontal Folding Door...
Boyd & Moore(K'y 2386)..356 Market

DOORS—METAL.

Boyd & Moore(K'y 2386)..356 Market

DOORS AND WINDOWS.

Holden-Deuprey Co. (Mk't 2741—M 2741) ..... 126 W-Mission

DUMB-WAITERS.

Energy Elevator Co. (Ky. 2386) .....
(Boyd & Moore) ..... 356 Market St.
Wells & Spencer Mch. Co.(Ky. 664) .....
..... 174-176 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Elec. Co(Kearny 1970) .....
..... 653-5 Howard
Camino Electric Co. (Park 3689) .....
..... 1713 Greenwich
Central Elec. Co. (Douglas 257) .....
..... 580 Stevenson
Cal. Elec. Const. Co. (Kearny 1546) .....
..... 680 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 963) ..... 226 Ellis
Manhattan Elec. Co. (Mission 2490) .....
..... 966 Alabama
Whitman, Lyman&Co(Mkt 746)316 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 5345—J 4197) ..... 49 Clementina
Otis Elevator Co (Kearny 3026) .....
Cor. Steuart and Beach
S. F. Elev. Co. Krny 2443) 256 Spear
*Van Emon Elevator Co. (Douglas 867) ..... 46-54 Natoma
Wells & Spencer Machine Co (Brodesear Elec. Mfg. Co.) ..... 173 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4406) .....
..... 1211 Harrison

EMPLOYERS' LIABILITY.

Robertson, Spangler & Lloyd (Sutter 545) ..... 1st National Bank Bldg.

ENGINEERS

*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama
*Healy-Tibbitts Con. Co. ..... 9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

FIREBRICK.

*Clark & Sons, N (Kearny 2830) .....
..... 112-116 Natoma
*Golden Gate Brick Co. (Ky 3378) .....
..... 760 Market
Henry Cowell Lime & Cement Co. (Kearny 2066) ..... 9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010) ..... Mills Bldg
*Western Building Material Co. (Tel. Kearny 2647) ..... 430 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406) .....
..... 1271 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 698) ..... 189 New Montgomery
*Roebling Constr. Co. (Ky 222) .....
..... Crocker Bldg
*S. F. Fireproofing Co...209 Monadnock
Western Asbestos Magnesia Co. (Douglas 3860) ..... 25 South Park

FIRE PROOF PAINT.

*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston ..... 82 Second

FIRE PROOF WINDOWS.

White SA(Sut 1575)375 Mon'd'k 'Luptons'

FIREPROOF SYSTEM.

*Gladding, McBean & Co. (Douglas 640) ..... Crocker Bldg.
*Norris, L. A. ..... 332 Monadnock Bldg.
*Western Expanded Metal Co. .....
..... 338 Kearny
*Roebling Constr. Co. ..... Crocker Bldg.
*S. F. Fireproofing Co. ..209 Monadnock

FLOOR TILES

*Clark & Sons, N (Kearny 2830) .....
..... 112-116 Natoma
*The Mig. Co. ..... 406 Kearny

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2728)1120 Mission
*Meurer Bros. Co. ..... 630 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 3219) .....
..... 1118 18th
***Shermund & Kraus ..... 1442 Mission**

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5723-Douglas 3163) ..... 323 Sheldon Bldg
*Pure Air Range & Grate Co. (Oak 1803) 1371 Broadway, Oak'd and (Kearny 5397 and Home C-3716) .....
..... 418 Mechanics' Bldg., S. F.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Krny 1317) .....
..... 812 Howard
*Fuller, W. P. & Co...Beale & Mission
Grossellcht, Sig (Mkt 1461) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4902) ..... (M 3902) ..... 461-67 Valencia
Mutual Plt&Window Glass Co (Home M 2437, Market 4164) ..... 1921 Mission
*Oriel Glass Works ..... 2846 Gough
*S. F. Art Glass Works ..... 946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 768 Mission
Grossellcht & Dinniese (Mkt 2461—J 5833) ..... 460 McAllister
Hurrell, N. A. (Mkt 3439) ..393 Gough
*Oriel Glass Works ..... 2846 Gough
*S. F. Art Glass Works ..... 946 Mission
Sierra Glass Co. ..... 1723 Greenwich
United Glass Works ..... 115 Turk

GLASS AND GLAZING.

*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama

GLASS—MOSAIC.

Schwarz & Gottlieb (Franklin 1527 .....
1214 Fillmore and 540 Eddy
*S. F. Art Glass ..... 946 Mission
Sierra Glass Co. ..... 1723 Greenwich
United Glass Works ..... 115 Turk

Pine and Hardwood.

INLAID FLOOR CO., 406 Eddy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

306 12th St., Oakland

GLUED UP PANELS.

Niehaus & Co. (Ky 1806) 564 Brannan

GRADING.

*Healy-Tibbitts Con. Co. ..... 9 Main

GRAVEL.

Bay Development Co (Kearny 1854) .....
..... 153 Berry
*California Bldg. Material Co. .....
..... 714 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) .....
..... 630 Monadnock Bldg.
Grant Gravel Co. ..... 37 Third St.
*Standard Crushed Rock ..... 9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 3214) .....
..... 398 Eddy
*Western Bldrs' Supply Co. 680 Mission

HARDWARE.

Bennett Bros. ..... 92 Third
Wright Hdwre Co (Kny 3800) 77 2d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. .....
(Franklin 4066) ..... 1102 Sutter
Hardwood Interior Co. (Fkln 3143) .....
..... 1206 Polk St.
Boyd & Moore (K'y 2386) ..... 356 Market
*Dieckmann Hardwood Co. .....
..... Rm. 604, 244 California
*Parrott & Co. ..... 320 California
*Inlaid Floor Co (Franklin 3214) .....
..... 398 Eddy
*Strable Mfg. Co. (Okd. 2344) .....
..... 1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367) .....
..... 5th and Brannan Sts.

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co. .....
..... Room 604, 244 California St.
Niehaus & Co. (Ky 1806) ..564 Brannan
*Strable Mfg. Co. (Okd. 2344) .....
..... 1st bet Washington & Clay
*White Bros. (Sutter 1367) .....
..... 5th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm. ..... 328 Guerrero
Gilley-Schmid Co(Mkt 946)..18th&Erie
Hoffman & Meuser (Mkt 1342) .....
..... 1130 Howard
*Moffat, H. W. & Co. ..... Pacific Bldg.
Williamson Co., H. (Market 1674) .....
..... 1326 Mission
Wittman, Lyman&Co.(Mkt 746)316 Polk

HOISTS.

*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 5429) ..... Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, Ky 2386) ..... 356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file) .....
.....San Bruno & Lux Ave. So. S F

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 3214) .....
..... 398 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 545) .....
..... 1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4046) .....
..... 1102 Sutter
Hardwood Interior Co. (Fkln 3143) .....
..... 1206 Polk St.
*Inlaid Floor Co (Franklin 3214) .....
..... 398 Eddy

IRON AND WIRE WORKS.

*Acme Iron&Wire Wks.36 Boardman Pl
West Coast Wire

Kawneer System
of Store Fronts
IS THE ORIGINAL METAL STORE FRONT CONSTRUCTION
Be sure you get the ORIGINAL. It costs no more than cheaply constructed imitations
Send us your orders. We are carrying a large stock
KAWNEER M'F'G COMPANY
654 Monadnock Building
Phone Sutter 1961 SAN FRANCISCO, CAL.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS, LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 840

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3848
Res., 1699 Dolores St. Tel.: Market 1156
Stables: 30-32-34 Duro Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
Successor to Sanborn & Stewart
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56 Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717
Warehouse 16th and Harrison Streets

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW Telephone Kearny 1516
Factory, 551-555 Brannan Street

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire-Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. Pacific Coast Mangrs. 722 MERCHANTS EXCHANGE Tel. Douglas 5489

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Sutter 1341 183 Stevanson St., Builders Ex. Bldg.

CLINTON FIRE-PROOFING SYSTEM
T. A. NORRIS CO. Clinton Fireproofing Co. of Cal.
643-647 MONADNOCK BLDG. SAN FRANCISCO CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP. Works at Napa Junction, Calif.
GENERAL SALES OFFICE 324 5 Crocker Bldg., San Francisco
Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street | Telephone Kearny 2095 | Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR. NO. 109 SAN FRANCISCO, CAL., MAY 11, 1911. THE PIONEER DAILY.

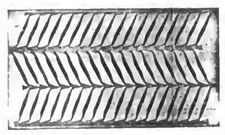
Standard Sanitary Mfg. Co.
Manufacturers of "Standard" Plumbing Fixtures, Brass Goods, Specialties
San Francisco Office, 1303-1304 Metropolis Bank Building.

Amiwud
The Latest, most ingenious substitute for lath and plaster, a mechanical reproduction of hardwoods. When applied to interiors is finished---quick, cheap and tasty. New booklet in press. Send for it.
The Paraffine Paint Company, 34 FIRST ST. San Francisco

ART GLASS HENRY PHIPPS PRES. UNITED GLASS WORKS 118 STURK ST.

THURSDAY MAY 11

W. W. Brelte, C.E.
STRUCTURAL ENGINEER
100-1-2-4 Clunie Bldg.
Tel. Kearny 815 Home C 5815

Herringbone Expanded Steel Lath is the Most Rigid.

Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 59 3rd St. OAKLAND, 604 Seventeenth St.

C. S. HOFFMAN L. W. FLEIGNER
Golden Gate Structural and Ornamental Iron Works
Manufacturers of Post Caps and Bases, Water-tight Sidewalk Doors
Estimates Furnished
We Carry a Full Stock of Structural Material
Telephone Market 5445 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1978

G. A. BUELL CO.
General Mill Work. :: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

25-27 South Park **Western Asbestos Magnesia Co.** Douglas 3860
The Philip Carey Company's Boiler and Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Carey's Flexible Cement Roofing, Linofelt for sound deadening & Insulation of buildings, Occidental Mastic Flooring, Etc.

OSCILLATING PORTAL WALL BEDS
MARSHALL & STEARNS CO.
1154 PHELAN BUILDING Phone Douglas 348

Gasteam Radiators
Humphrey Automatic Gas Water Heaters.
GAS & ELECTRIC APPLIANCE CO.
441 SUTTER ST., Next to the Gas Company Tel. Douglas 4987

Phone Douglas 906 Home Phone C 2741
SANBORN & CORINSON
(Successors to C. S. HILTON)
SURVEYORS AND CIVIL ENGINEERS
All Survey Notes Saved 251 KEARNY ST., Room 406, S. F.

C. A. DAY, President C. J. LINDGREN, Treasurer
T. J. PRATT, Vice-President WM. E. HAGUE, Secretary
Telephone Douglas 2525
General Contractors Association, Inc. Of San Francisco, Calif. 402 Kearny St.
All responsible general building contractors are invited to join.
Directors' Meeting, Thurs. 1:30 P. M., May 11th, 402 Kearny St.

The Bosworth Construction Company
Contractors for All Classes of
BUILDING CONSTRUCTION
Builders of the
Only Perfect Monolithic All-Concrete Bldg.
We will build you an All-Concrete, Fireproof Building for the same price as Class "C" Brick Construction.
General Offices, 651 Phelan Building
Phone, Kearny 4213 San Francisco
Send For Literature.

LIQUID STONE
AN IDEAL FINISH
FOR CONCRETE OR BRICK
DAMP-PROOF
THE LILLEY & THURSTON CO.
82 - 2nd St., San Francisco Kearny 2546, Home J 2546

SIROCCO The most efficient fan built. Absolutely Noiseless
R. B. CUERNSEY. MONADNOCK BLDG. PHONE: DOUG. 2775

John H. Robertson
State Agent
Fidelity & Deposit Company of Maryland
601 First National Bank Bldg.
desires to announce his appointment as above indicated and the removal of his office as specified, and respectfully solicits the patronage of all persons, desiring
Surety Bonds, Employers Liability, Personal Accident, Accident and Health, Plateglass and Burglary Insurance Business.

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3818

Sandblasting
ESTIMATES GIVEN
HILL, HUBBELL & CO.
704 FIFE BLDG. Kearny 397
California, Market & Drum Sts., S. F.

News In Brief.

NEW MACHINE SHOPS STARTED.

REDUCE LIGHT RATES.

DEVELOPMENT WORK FOR NEW WESTERN.

NEW POWER COMPANY TO SERVE SAN FRANCISCO.

REJECT SEWER PIPE.

LABOR TROUBLES TIE UP BUILDING IN LODI.

THE WORLD'S GREATEST CONCRETE BRIDGE.

NEW COMPANY FOR NORTHERN CALIFORNIA.

ASK THE OWNER.
Van Emon Elevators are in

MADSON PARK APMTS	-	OAKLAND
PERALTA APMTS	-	"
ALTA VISTA APMTS	-	BERKELEY
HILLCREST APMTS	-	SAN FRANCISCO
ST. DOMINIC APMTS	-	" "
ZENOBIA APMTS	-	" "

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS, ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paint
Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1146 Office -- Showroom -- Warehouse 571 Mission Street, S.F.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J. 3021

REVERSIBLE WINDOWS

Are Money Savers
because with them the ordinary house maid can readily clean the windows.
No need to send for professional window cleaners.
WE sell you the strips
YOU attach them to the sash
Can be applied to sash by any handy man. No springs. Nothing to get out of order. Absolutely weather proof.
The Soule Reversible Window Co.
Phone J 2305 1061 MISSION ST., S. F.

S. F. ELEVATOR CO.
Automatic Electric Passenger and Freight Elevators
860 Folsom Street
Telephone Kearny 2443 Home J. 2443

Steel Bars For Concrete Reinforcement
We have a complete stock of Twisted Squares, Plain Squares and Rounds
Also Bands, Hoops and Wires.
Woods & Huddart
356 Market Street
Phone Kearny 2617 SAN FRANCISCO, CAL.


Why Are 22 Railroads in the U. S. using Cube Mixers?
We Carry Full Stock
Kearny 2975 J 2975
Chicago Improved Cube Concrete Mixer On Skids Without Power.
Lansing Wheelbarrow Co.
787 Folsom Street San Francisco

Decoret A richly tinted gloss finish for refinishing in color any wood or metal surface. All colors.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

Editorial Comment.

Among the Architects.

Energy Dumb Waiters
Specifications and Estimates Furnished
BOYD & MOORE, Sole Agents
356 Market Street Tel. No. Ky 2386

ORIGINAL DEFECTIVE

M 3426 PHONES { Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments

Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds Liability Insurance Accident and Health

Robt. J. Loughery.

Plate Glass Burglary, Theft and Boiler Insurance

Phone Kearny 799

Representing Empire State Surety Co., Jas. C. Hayhurst, Gen. Agt., 373 Calif.

Member Of Builders' Exchange Telephone Douglas 3461

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS

FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco

Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

G. W. MILLER

Commercial Photographer

Particular Attention Given to Copying of all Architectural Work, Line Drawings, Water Colors and etc.

Phone West 1314 1831 and 1833 Devisadero St., S. F.

Walter A. Scott

Architectural Photographer

558 MARKET ST.

Phone Kearny 2888 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE. QUARRIES AND WORKS BERKLIN, PLACER COUNTY, CAL. SAWED STONE A SPECIALTY

1602 Humboldt Bank Bldg.

Kearny 1745 J 3627

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1902, C 2753. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4083 C 3483 802 First National Bank Bldg.

Phone Kearny 3587 Home Phone, J 3587

W. Heidt Cornice Works

Rooling, Metal Windows & Fire Doors. Patent Metal Mission Tile Skylight

152-160 First Street, San Francisco

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.

Ornamental Iron Work

Office and Works, 1849 Kearny Street, Cor. Francisco St., San Francisco

VANDERLYNN STOW, President Telephones

FRANK J. SYMES, Vice-President DOUGLAS 1673

H. K. BURGESS, Secretary DOUGLAS 1674

Thomas Day Company

GAS AND ELECTRIC FIXTURES

736 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4767 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.

OF CALIFORNIA

Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring

Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.

PHONES—Market 235; Home M 1574

Builders' Exchange Box 511

Builders' Association Box 191

For Immediate Shipment

SELECTED

KLINKERS

Suitable For Veneering and Mantel Work.

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1690	Hahn	Hahn	5000
1691	Duffee	Maas	3000
1692	Healy	Kane	1500
1693	Hind	Braunton	5000
1694	Hencken	Gabriel	3250
1695	Lostein	Madden	1740
1696	Cal St. R R	Owner	4500
1697	Hogan	Hogan	4500
1698	Stapleton	Stapleton	4000
1699	Wm Metro Bk	Nwprt Stl	2000
1700	Hodgen	Hodgen	14000
1701	S F Hdwre	Reese	4000
1702	Dunn	Dunn	9860
1703	Morro	Sanguinetti	3000
1704	Haas	Kiel	2500
1705	O'Brien	Bouchard	2800
1706	Marye	Wilhelm	760
1707	Carson	Carson	5000
1708	Haas	Hatlund	2200
1709	Chandler	Boron	3000
1710	Giusti	Giusti	2500
1711	Eggeling	Franz	11500
1712	Cal Canners'	Trevia	4000
1713	Nerelli	Nerelli	700
1714	Anderson	Anderson	1500
1715	Barellies	Mahoney	11750
1716	Hamann	Brneck	1715
1717	Smith	Segurson	3050
1718	Caslin	Pedroni	2900
1719	Pistolesi	Pondio	6000
1720	Hahn	Hahn	5000

(1690) **Fulton N 135 E Second Ave.** Two-story frame flats.
Owner.....Bertha Hahn, 109 Belleview Ave., San Mateo.
Architect...J. J. Foley, Monadnock Bldg., San Francisco.
Contractor..A. J. Hahn, 50 Haight, San Francisco.
Cost, $5000

(1691) **Fifth Ave W 25 N Kirkham.** Two-story frame dwelling.
Owner.....A. Duffee, 685 Dolores, San Francisco.
Architect...None.
Contractor..H. P. Maas, 3989 17th, S. F.
Cost, $3000

(1692) **Judah and Sixth Ave NE.** One-story frame stores.
Owner.....W. Healy & Geo. Kane, 215 Montgomery, S. F.
Architect...None.
Contractor..P. J. Kane, 215 Montgomery, San Francisco.
Cost, $1500

(1693) **Minna N 200 E Fourth.** One-story brick shop.
Owner.....Hind Estate Co., 310 California, San Francisco.
Architect...None.
Contractor..Braunton Bros., 185 Stevenson San Francisco.
Cost, $5000

(1694) **Connecticut W 75 S Mariposa.** Two-story frame flats.
Owner.....Martin Hencken, 1901 Hyde San Francisco.
Architect...None.
Contractor..Hermann Gabriel, 1913 Hyde, S. F. **Cost, $3250**

(1695) **Quesada SE 37-6 NE Newhall.** One-story frame dwelling.
Owner.....Geo. E. Lostein, 1580 Hudson Ave., S. F.
Architect...None.
Contractor..P. W. Madden, 1527 Jerrold Ave., San Francisco.
Cost, $1740

(1696) **California N 75 E Presidio Ave.** One-story brick garage.
Owner.....California & R. R. Co., SW California and Hyde, S. F.
Architect...G. A. Dodge
Day's work **Cost, $4500**

(1697) **Tehama SE 300SW Fifth.** Two-story frame 10 flats.
Owner.....Miss S. Hogan.
Architect...O'Brien & Werner, 68 Post, San Francisco
Day's work **Cost, $4500**

(1698) **Ivy Ave N 55 W Franklin.** Three-story frame 60 flats.
Owner.....Catherine Stapleton, 1501 Sansome, S. F.
Architect...None.
Day's work **Cost, $4000**

(1699) **Market and New Montgomery SE.** Erect fireproof carpenter shop on roof of building.
Owner.....Western Metropolis National Bank, Premises.
Architect...Welsh & Carey, Western National Bank Bldg., S. F.
Contractor..Newport Steel Metal Wks., 1179 Folsom, San Francisco.
Cost, $2000

(1700) **Sacramento S 170 E Polk.** Three-story frame (15) apartments.
Owner.....Dr. J. D. Hodgen, 240 Stockton, S. F.
Architect...Louis Lee, 12 Le Roy Pl., San Francisco.
Day's work. **Cost, $14,000**

(1701) **Haff and 16th SW. Add** one-story to brick store, offices and lodge room.
Owner.....S. F. Hardware Co., Prem.
Architect...None.
Contractor..Reese & Rountree, 221 Sansome, San Francisco.
Cost, $4000

(1702) **Pine N 190-6 W Leavenworth.** Three-story frame (12) apartments.
Owner.....J. Dunn.
Architect...J. F. Dunn, Monadnock Bldg., San Francisco.
Day's work **Cost, $9660**

Furlong's Laundry Trays

Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING

Oil Burning Plants, Ventilating :: ::

198 West Mission St., Cor. 13th

Phone: { Franklin 3915 Home C 4545

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach

Mills At South Bend, Washington

Manufacturers of Remote Control

Service Switches

Approved by the Department of Electricity

Phone Kearny 1970 BUTTE ENG. & ELECTRIC CO. 683-5-7 Howard St.

UNITED MATERIALS CO.

Have the largest and most complete line of

PRESSED BRICK, COMMON BRICK and FIRE BRICK

... Lime, Cement, Lake Majella Sand, Roofing Tile ...

Samples submitted with lowest prices

Phone Kearny 1426 604 BALBOA BUILDING

City Supply Company, Inc.

Crushed Rock, Sand and Gravel

Sea Side Sand (Monterey Bay) and City Sand

Concrete and Street Contractors' Supplies

Asphaltum --- San Jose Brick

Phone Sutter 1144 630 Monadnock Bldg.

Pacific Fire Extinguisher Co.

CONTRACTORS IN

Electrical, Power, Heating and Sheet Metal Installations, Automatic Sprinklers and all other Fire Extinguishing Apparatus.

Telephone Kearny 3890

507 Montgomery St. San Francisco

ACME IRON AND WIRE WORKS

FRANK A. EVERS, Proprietor.

ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK

Elevator Cages and Enclosures Fire Escapes

Steel Folding Gates Iron Fencing and Guards

Sidewalk Doors Builder's Wire and Iron Work

Estimates and Designs on All Kinds of Iron and Wire Work

Phone Douglas 1915 473 to 485 SIXTH STREET

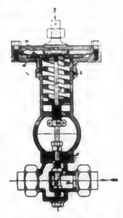


American Double Drum Belt HOIST

HARRON RICKARD & McCONE

San Francisco Los Angeles

G. E. WITT CO.



Pump Governors.
Reducing Valves.
Relief Valves.
Little Giant Improved Oil Burners
Oil Plants Installed.
Boiler Feed Water Regulators.
Oil Pumping Sets.
Boiler Feed Pumps.
Air Compressors. Electric Motors.
Brass Goods. Brass Finishing.
General Machine Work.
Automatic Oil Burner Governors.
Noiseless Retort Furnaces Installed.
Automatic Oiling Devices.

840-850 Howard St., Phones: Douglas 4404 Home, J 4404 San Francisco

(1703) **Child W 117-6 S Lombard.** Two-story frame flats.
Owner.....Pietro Morro, 431 Greenwich, San Francisco.
Architect...None.
Contractor..Sanguinetti Bros., 46 Garibaldi San Francisco.
Cost, $3000

(1704) **Clementina N 250 E Second.** Two-story frame wood working shop.
Owner.....Carl F. Haas, 91 Minna, San Francisco.
Architect...None.
Contractor..B. Kiel, 314 11th Ave., S. F.
Cost, $2500

(1705) **Irving S 100 W Fourth Ave.** Two-story frame residence.
Owner.....Paul P. O'Brien, 265 Lexington, S. F.
Architect...None.
Contractor..L. Bouchard, 279 Cumberland, San Francisco.
Cost, $2800

(1706) **Market No. 1146.** Lay floor and put front in store.
Owner.....G. T. Marye, Premises.
Architect...None.
Contractor..A. H. ..Rhelm, 180 Jessie, **Cost, $750**
S. F.

(1707) **Thirty-second Ave W 758 N** California. Two-story frame residence.
Owner.....Geo. R. Carson, 219 32d Ave San Francisco.
Architect...None.
Contractor..Cleeve Carson & Sons, 219 32d Ave., S. F. **Cost, $5000**

(1708) **Thirtieth S 100 W Whitney.** One-story frame dwelling.
Owner.....Leonard & Johanna Haas, 1719 Sanchez, S. F.
Architect...None.
Contractor..Johnson & Hatlund, 1509 Church, S. F. **Cost, $2200**

(1709) **Upper Terrace E 31-10 N Clifford.** Two-story frame dwelling.
Owner.....Chandler & Bourn, 249 Russ Bldg., S. F.
Architect...None.
Day's work. **Cost, $3000**

(1710) **Lombard & Scott SE.** One-story frame dwelling.
Owner.....G. Giusti, 208 Washington, San Francisco.
Architect...L. Traverso, 854 Union, San Francisco.
Day's work. **Cost, $2500**

(1711) **Lyon E 100 N Fulton.** Three-story frame (6) flats.
Owner.....Henry Eggeling, Lyon and Fulton, San Francisco.
Architect...None.
Contractor..Val Franz, 180 Jessie, S. F. **Cost, $11,500**

(1712) **Hay and Taylor SE.** One-story frame and corrugated iron warehouse
Owner.....California Fruit Canners' Association, 120 Market, San Francisco.
Designer...Ph. Bush, 120 Market, S. F.
Contractor..G. Trevia, 400 Bay, S. F. **Cost, $4000**

(1713) **Ivy S 60 and 90 W Jennings.** Rat proof basement and build concrete foundations for two buildings.
Owner.....Raffaele Nerelli, 42 Valparaiso, S. F.
Architect...None.
Day's work. **Cost, $700**

(1714) **Twenty-fifth N 100 W Diamond.** One and one-half-story frame cottage
Owner.....A. V. Anderson, 343 Diamond, S. F.
Architect...None.
Day's work. **Cost, $1500**

(1715) **Jackson N 285 W Baker W 40 xN 127-8¾.** All work except electric work, plumbing, heating and painting for two-story and basement and attic frame flats.
Owner.....Emilie L. Barellies, 1521 Van Dyke Ave., S. F.
Architect...Fabre & Mohr, Pacific Bldg San Francisco.
Contractor..W. C. Mahoney & Mattn. Iffer.
Filed May 10, '11. Dated Apr. 24, '11.
Rough frame up $1400
Brown coated and outside scratch coat on 2120
Interior and exterior plaster and cement done 1760
Inside and outside finish on..... 1760
Completed and accepted..... 1760
Usual 35 days..... 2950
Total cost, $11,750
Bond, $3000. Surety, American Bonding Co. of Baltimore. Limit, 120 days. Forfeit, $10. Plans and specifications filed.

(1716) **Italy Ave and Paris NE NE 25 xNW 100 Ptn Lot 5 Blk 9 Excel Hd. Ass'n.** All work for two-story frame building.
Owner.....Emil R. Hamann.
Architect...None.
Contractor..Michael Bruneck, 600 Charter Oak, S. F.
Filed May 10, '11. Dated May 8, '11.
Frame up $428.75
Brown coated 428.75
Completed and accepted..... 428.75
Usual 35 days..... 428.75
Total cost, $1715.00
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(1717) **Silver Ave NW 350 NE Third.** All work except plumbing for two-story frame flats.
Owner.....Jno. W. Smith.
Architect...None.
Contractor..Segurson Bros., 308 Guerrero, San Francisco.
Filed May 10, '11. Dated May 8, '11.
Frame up and braced..... ¼
Brown coated ..... ¼
Completed and accepted..... ¼
Usual 35 days..... ¼
Total cost, $3000
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(1718) **Filbert S 138-1 E Jones E 20x S 137-6.** All work except painting, plumbing, shades and chandeliers for two-story and basement frame flats.
Owner.....T. Caslin, 963 Filbert, S. F.
Architect...J. A. Porporato, 619 Washington, S. F.
Contractor..A. Pedroni, 460 Vallejo, San Francisco.
Filed May 10, '11. Dated May 6, '11.
Rough frame up $800
Brown coated 700
Completed and accepted..... 750
Usual 35 days..... 850
Total cost, $3000
Bond, none. Limit, 90 days. Forfeit, $2. Plans and specifications filed.

(1719) **Green S bet Hyde and Larkin** 28-9x77-6. All work except mantels, window shades and gas and electric fixtures for three-story frame flats.
Owner.....Giuseppe Pistolesi, 577 Filbert, San Francisco.
Contractor..Celestino & Appolonio Ponzio, 10 Taylor Terrace, San Francisco.
Filed May 10, '11. Dated May 4, '11.
Architect...Paul Demartini, 628 Montgomery, S. F.
Contractor..Celestino & Appolonio Ponzio, 10 Taylor Terrace, San Francisco.
Filed May 10, '11. Dated May 4, '11.
Frame up and roof on.....$1500
Brown coated 1500
Completed and accepted..... 1500
Usual 35 days..... 1500
Total cost, $6000
Bond, none. Limit, 85 days after May 10. Forfeit, none. Plans and specifications, none.
NOTE:—The building is to be erected about 177-6 W Hyde.

(1720) **Fulton N 180 E Second Ave.** two-story frame flats.
Owner.....Bertha Hahn, 160 Belleview Ave., San Mateo.
Architect...J. J. Foley, 844 Monadnock Bldg., San Francisco.
Contractor..A. J. Hahn, 50 Haight, San Francisco.
Cost, $5000

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at

338 GUERRERO ST.

Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors. BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made In: Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co. 630 THIRD ST.

Plastering N. JACOBSEN Successor to Chalmers & Jacobsen

3661 17th Street, San Francisco Phone Market 5262

USE

"SCOTT'S EXTRA COATED"

Hammered Open Hearth Roofing Tin

The most durable covering for a building that can be obtained at any cost.

FOLLANSBEE BROS. CO., Pittsburg, Pa.

GEORGE S. LACY. Pacific Coast Sales Manager

24 California Street, San Francisco, Cal.

Telephones

S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products

Office, 116 Natoma St., S. F.

Building Permits Issued

OVER $1000 IN VALUATION

MAY 10, 1911.

3923-3925 Sacramento. Alter store and flats. Cost, $2800. Owner, Patrick Ford.

N Natoma 225 E 7th. Two-story frame dwelling. Cost, $3800. Owner, Grace M. Logan.

N 24th 200 E Castro. One-story frame store. Cost, $1800. Owner, J. McGuire.

S Filbert 138 E Jones. Two-story frame dwelling. Cost, $3700. Owner, 4 Caslin.

N Stillman 345 E Third. Two-story frame dwelling. Cost, $2600. Owner, J. W. Smith.

N Clement 57 E 20th Ave. Two-story frame store and flat. Cost, $3000. Owner, Thos. J. Fletcher.

N Arbor 75 W Conrad. One-story frame dwelling. Cost, $1200. Owner, Severn Jorgenson.

N Minna 200 E 4th. One-story brick shop. Cost, $5000. Owner, Hind Est. Co.

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding.

W Linda 195 S 18th; owner, J. M. Parker.

E Brazil — S Madrid; owner, C. J. Bose; two buildings.

Permits Ready

The Following Applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Owners will Please Call as soon as Possible. Bring Cash to pay for Permit, as Checks will not be accepted.

N Pacific 58 E Grant Ave.; owner, Mrs. Wong Him and Jim Wong.

S Filbert 40 E Naples; owner, T. Damico.

E Cole 150 S Carmel; owner, G. B. Sexton.

84 Post; owner, Shumate's Pharmacy.

N Fulton 100 W Laguna; owner,, A. Koerber.

Market and New Montgomery; owner, Western Met. Bank Bldg.

NW Rail Road 100 NE Le Conte; owner, M. La Casa.

S Washington 50 E Hyde; owner, Rousseau Realty Co.; two buildings.

S Hugo 95 E 6th Ave.; owner, E. Simone.

E Anderson 175 S Eugenia; owner, A. T. Jannson.

E Mississippi 100 S 20th; owner, Oscar Heyman & Bro.; two bldgs.

E Naples 50 S France; owner, A. Crudo.

W 14th Ave 200 N Irving; owner, C. Monson.

W 27th Ave 100 S Geary; owner, A. and G. Conlan.

107 6th; owner, H. Castleberg.

W Pierce 100 N Vallejo; owner, C. Johnson.

E Arguello Blvd. 289 S Euclid; owner, W. R. Kenny; two buildings.

SW Charlton Court and Union; owner, H. E. Rose.

370 Valencia; owner, Recreation Park Association.

1216 Polk; owner, Lippen.

Electrical Inspection

DEPARTMENT OF ELECTRICITY. 55 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

6461	Panama	.50
4129	Hicks	6.40
4385	Levy	2.30
6280	Brewer	1.20
5622	Otis	1.80
5103	Otis	1.80
6486	Hetty	1.10
6485	Hetty	.50
4135	Rochdale	1.55
6300	Hampton	1.65
5966	S. F. E. Sign Co.	1.50
5756	Geo. Henzel	.50
4191	Elect. M. & M. Co.	3.50
5558	Coffin	2.80
6425	Weidenthal	1.30
6177	Novelty	.50
5796	Novelty	1.85
6473	Meyer	.50
6503	Manhattan	.65
4735	Siller	.50
6067	Beach	.50
6501	Beach	.50
3287	Hunnicutt	27.10
3231	Decker	30.75

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted
May 10, 1911—Seventeenth Ave 271-1 S California. A R Lapham to whom it may concern.....	May 10, 1911
May 10, 1911—First Nun. 37-40. Blake-Moffitt & Towne to A Hermann....	May 3, 1911
May 10, 1911—Clay N 110 W Presidio W40xN 127-8¾. Edwin B Cantrell and as gdn. John Cantrell Musser, minor, to M Levy, May 5, '11; J S Ourish	March 16, 1911
May 10, 1911—Powell E 115-6 N California N 22xE 56. Milton S Eisner to American Constr Co..	Apr 25, 1911
May 9, 1911—Turk and Mason NW. Saint Francis Realty Co to N Clark & Son.....	May 3, 1911
May 8, 1911—"A" and 40th Ave NW N 25x W90. John A Morrison to whom it may concern...	May 8, 1911
May 8, 1911—Post N 31-6 E Broderick — 25 N 110 W 25 S 110. John H Munster & Co to John H Munster & Co.....	May 4, 1911
May 8, 1911—Sutter N 123-3 E Van Ness Ave E 83xN 120. Schlessinger Realty Co to Ralston Iron Works	May 5, 1911
May 6, 1911—Lot 416 Gift Map 1. Bernard Hurns to whom it may concern	May 5, 1911
May 6, 1911—Stockton n 137-6 N Sutter N 59-6xW 60. Dr J Soboslay to J S Ourish.....	May 5, 1911
May 6, 1911—Lot 177 Gift Map 1. N F Nilson to whom it may concern	May 5, 1911
Mty 6, 1911—Green S 137-6 E Broderick E 35xS 137-6. B R Auerbach to R S K MacMillan.....	May 3, 1911
May 5, 1911—Davis & Commercial NW. Geo D Stone to Chas Hock	April 27, 1911
May 5, 1911—First Street, Blake, Moffitt & Towne Bldg. The Regents of The University of California to The Pacific Fire Extinguisher Co. D Zelinsky, The Herring-Hall Marvin Safe Co. Apr 29, '11; Same. Same to The Calif Artistic Metal & Wire Co, Vermont Marble Co & Berger Mfg Co.....	April 29, 1911
May 5, 1911—Taylor W 87-6 N Eddy N 50xW 80. S Klarenmeyer to M T Clark Co.....	April 27, 1911
May 5, 1911—Twenty-fourth Ave E 100 S "I" E 120xS 25. Sophie Wigand to E D Crowley & Co....	April 29, 1911
May 5, 1911—Seventh Ave E 25 N Judah N 25xE 95 N "J" 95 E 7th Ave E 50xN 100. Sunset Home Realty Co to Cox Bros....	May 3, 1911
May 5, 1911—Davis & Commercial NW. George D Stone to C D Rankin	April 25, 1911
May 6, 1911—Twenty-ninth Ave W 25 S California 25x95. Leigh, MacKillop & Schultz to whom it may concern.....	May 5, 1911
May 5, 1911—Lot 3 Blk "A" Sutro Add'n Map 1. Anna Howes to Howes Bros.....	May 5, 1911
May 5, 1911—Commercial and Davis NW. George D Stone to Charles Hock.....	April 27, 1911
May 5, 1911—Thirty-fifth Ave W 190 N "C" W 120 xS 50. Albert O Harwood to Boller & Geim.	April 26, 1911
May 4, 1911—Commercial & Davis NW. George D Stone to Robt Machine Co	April 27, 1911

Hanford, Kings Co., Cal.—Residence, 2 story and base, frame, $3,000. Architects A. C. Swartz and Son. Fresno. Owner Joseph Boman. The plans for the dwelling are nearly complete and figures will be taken at once.

B. & R. Unequalled Building Papers

HONESTELL & CO.

Phone Kearny 1272.

California's Leading Paper House

118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 297

Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.



McGEORGE & COOPER

MANUFACTURERS OF THE

Pure Air Gas Burner and Logs

Patented October 12, 1910

Oakland Office, 1333 E. 9th, cor 27th Avenue

Phone Merritt 2452 B 1104

San Francesco, Office 461 Market, room 322

Phone Douglas 3183

Logs of different designs and sizes.

The Most Economical and Best Gas Heater Made

Highest award State Fair at Sacramento, 1910

Absolutely no odor or moisture Installed without flue or vent

Cost 1 cent per hour

Send for testimonials

Has the cheerful appearance of an old-fashioned wood fire

A California product



Phones Kearny 3420, J 2720 Factory: Emeryville, Cal.

Judson Manufacturing Co.

STEEL FOR CONCRETE REINFORCEMENT

Structural Steel. Cast Iron Work.

Machinery. Bar and Plate Iron.

819 FOLSOM ST. San Francisco

The Cahill Iron Works

Chattanooga, Tennessee

Manufacturers of "Southern Beauty" lavatories, one-piece apron sinks, duplex laundry tubs, sink and laundry tray combinations, etc. The handsomest line of enameled ware on the market. Handled by all leading S. F. jobbers.

San Francisco Office and Show Rooms

1749 Sacramento Street : : Near Polk

C. H. STANYAN, Sales Agent Phone Franklin 2899

HOLMES DISAPPEARING BED CO.

INVESTIGATE!

Awarded 3 Grand Prizes Display Rooms

Phones: Douglas 218 Home J-4218 687 Monadnock Building

San Francisco California

Architects! Contractors!

I want your Business and to get it will satisfy you that I have only the best materials, so that in the course of time you will recognize that if WHITE handles anything, it is good. Look in the Buyers Guide and send for me when you are designing. Contractors will find that it will pay them to send me inquiries. Let me know your requirements. I am here to fill them and to satisfy you.

THERE'S A REASON WHY

No. 60 Cement Waterproofing and Bonding. Des Moines Elaterite



It's the natural characteristics of the rubbery pigment—intensely adhesive, bonding quality, resistance to all acids, absolutely waterproof character, permanent elasticity.

Recent tests showed adhesive, bonding strength equal to 180 lbs. per square inch, giving a permanency and a resistance to water pressure not found in any other waterproofing material.

Plaster coats are applied directly over it, the adhesive, bonding strength holding them firmly and permanently. (See cut.)

There's also a "Des Moines Elaterite" for every character of surface—Metal, Wood, Hot Surfaces, etc., with the same peculiar characteristics for service and economy as in the No. 60. Let us tell you about them.

THE ELATERITE PAINT & MFG. CO., Des Moines, Iowa.

S. A. White, Monadnock Bldg., S. F., Pacific Coast Agt. Phone Sutter 1575

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount
May 10, 1911—Bush S 137-6 E Taylor E 20-6xS 137-6. Chas J Powers vs Isaac Oppenheimer & Chas J King	$96
May 10, 1911—Hush N 87-6 W Jones N 100xW 25. Charles J Powers vs A C Karskl & Chas J King.....	$56
May 6, 1911—Eddy N 55 E Polk E 57-6 xN 120. H Williamson Co vs Hans Shemanskl	$372.50
May 5, 1911—Sacramento W 137-6 S 22nd N 25xW 100. Mahoney Bros to Schuber & Andrew Korneff....	$17
May 6, 1911—Washington S 100 E Larkin E 37-6xS 68-9. R E Chapman Plumbing Co, Metropolitan Roofing & Paving Co, Bell & Rosslow, Monroe Lumber Co, Gregory Hardware Co to A Wilford & Armstrong Constr Co.....	
May 6, 1911—Washington S 100 E Larkin E 37-6xS 68-9. Universal Sheet Metal Works to Albert Wilford	
May 4, 1911—Bush N 102-6 E Battery N 92-6 E 35 S 0-10 E 57-6 S 84-4½ SW 12-6 W 32-4½. Boyd & Moore to George A Stoffels & Chas Holbrook	
April 28, 1911—Capp E 120 N 19th N 22-6xE 122-6. James E Lennon Lime & Cement Co to Edward Carlson and Louis Jensen.....	
April 27, 1911—Noe E 366-6 N 17th 25x100. S M Haing to Peter Stelling	
April 27 1911—Nineteenth Ave E 125 S Pacheco S 25xE 120. J H Kruse to E A Chick.....	
104xS 85-6. George W Williams to A D Cutler & Walter de Mara...	
May 9, 1911—Deachurn Place E 225 S 17th S 25xE 105. Mission Lumber Co to Margt K & Wm Bedell..	$702.25
May 9, 1911—Sacramento N 151-4 E Van Ness Ave E 52-8xN 127-8¾. Ira W Coburn to Crane Investmen Company	
May 9, 1911—Washington S 100 E Larkin E 37-6xS 68-9. John W Maloy to A Wilford.....	
May 8, 1911—Eddy N 55 E Polk E 57-6 xN 120. H Williamson Co to Hans Shemanski	$372.50
May 5, 1911—Rhode Island W 175 S 22nd N 25xW 100. Mahoney Bros to Schuber & Andrew Korneff....	$17
May 6, 1911—Washington S 100 E Larkin E 37-6xS 68-9. R E Chapman Plumbing Co, Metropolitan Roofing & Paving Co, Bell & Rosslow, Monroe Lumber Co, Gregory Hardware Co to A Wilford & Armstrong Constr Co.....	
May 6, 1911—Washington S 100 E Larkin E 37-6xS 68-9. Universal Sheet Metal Works to Albert Wilford	
May 4, 1911—Bush N 102-6 E Battery N 92-6 E 35 S 0-10 E 57-6 S 84-4½ SW 12-6 W 32-4½. Boyd & Moore to George A Stoffels & Chas Holbrook	
April 28, 1911—Capp E 120 N 19th N 22-6xE 122-6. James E Lennon Lime & Cement Co to Edward Carlson and Louis Jensen.....	
April 27, 1911—Noe E 366-6 N 17th 25x100. S M Haing to Peter Stelling	
April 27 1911—Nineteenth Ave E 125 S Pacheco S 25xE 120. J H Kruse to E A Chick.....	

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount
May 10, 1911—Alabama W 75 S 26th S 25xW 100. P Dickson E E O'Hair to P&B Flanagan, Budd & Watkins	
May 10, 1911—Baker & Green SW W	

ORIGINAL—RETRACTIVE

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 440 KEARNY ST.S.F.
BUILDERS EXCHANGE 450 31ST.

California Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. Giles
131 Buchanan St. Tel. Park 1037
Lawn, $6.50 Roof, $10.00 Balcony, $12.00

ORIEL Glass Wks. BENT GLASS ART SIERRA Glass Co.
Franklin 2852 S.W. Cor. Gough and Greenwich Sts. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288.

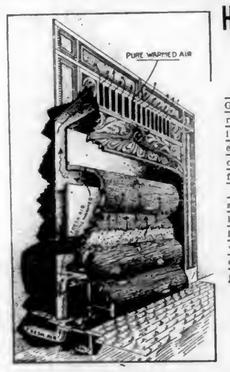
Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
Bar Fixtures
1068 Fifth Street Cor. Chestnut Phone Oakland 2479 Oakland, Cal.

CARL JACOBSEN Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Face
Common
California Pressed Brick Co, Pacific Bldg. S. F. Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley. 2838 Shattuck Ave., Berk'y 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco

Hamilton Pure Air Gas Grates



The Hamilton Pure Air Gas Grates, Logs and Heating Stoves require no flue. Fresh air brought in from outside of building, heated and forced into the room. No odor, no sweating, heating surface increased by double back.
Recommended by Physicians and hundreds of users. Indorsed by S. F. Fire Marshall and Building Inspectors, and in accordance with Ordinance No. 1401, Sec. 252, of S. F. Building Ordinances, passed October 6, 1910.
Pure Air Range and Grate Co.
Oakland Office: 1371 Broadway Phone Oakland 1888
San Francisco Office: 948 Market Street, Room 418 C. 2715

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast. Daily
For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tele. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR. NO 109 THE PIONEER DAILY OAKLAND, CAL., MAY 11, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 601
107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1236	Haile	Haile	2200
1237	Craig	Merrilees	2750
1238	Ernst	Anderson	400
1239	Welch	Rockingham	1650
1240	Huskey	Grourooe	2200
1241	Larmer	Larmer	1950
1242	Stoll	McBeth	2467
1243	Kavanaugh	Teiller	1350
1244	Tate	Coit	5935
1245	Keys	Leard	5000

(1236) Lot 9 Blk S N 38 feet, Jose Domingo Tct, Berkeley. All work for one and one-half-story frame bldg.
Owner.....Benjamin C. Halle, Bkly.
Architect ...None.
Contractor..R. C. Haile, Berkeley.
Filed May 10, '11. Dated May 6, '11.
Frame up $550
Brown coated 550
Accepted 550
Usual 35 days..... 550
Total cost, $2200
Bond, none. Limit, 75 days. Forfeit, none. Plans and specifications filed.

(1237) Sixty-third S 270 W Moulton. Oakland. All work for one and one-half-story residence.
Owner.....H. S. Craig.
Architect ...A. W. Smith, 1004 Broadway, Oakland.
Contractor...Merrilees & Sheridan, 2916 Grove, Berekeley.
Filed May 10, '11. Dated May 9, '11.
1st payment $650
2nd payment 650
3rd payment 700
4th payment 750
Total cost, $2750
Bond, none. Limit, 60 days. Forfeit, none. Plans and specifications filed.

(1238) Forty-fifth N 240 E Market, Oakland. One-story store.
Owner.....P. O. Ernst, 888 45th, Okd.
Architect ...None.
Contractor..Geo. Anderson, 628 45th, Oakland.
Cost, $400

(1239) Mathew E 40 N Carlton, Oakland. Five-room dwelling.
Owner.....Arthur E. Welch.
Architect ...E. P. Stone.
Contractor..J. H. Rockingham.
Cost, $1650

(1240) Diamond N 140 E 41st, Oakland. Five-room dwelling.
Owner.....T. Huskey.
Architect ...None.
Contractor..Carl Grourooe.
Cost, $2200

(1241) Carleton N 100 E Grove, Berkeley. Five-room dwelling.
Owner.....Edw. Larmer, 631 Poirier, Oakland.
Architect ...None.
Day's work.
Cost, $1950

(1242) Thirty-sixth No. 543, Oakland. Seven-room cottage.
Owner.....G. E. Stoll, 519 35th, Okd.
Architect ...None.
Contractor..R. H. McBeth, 121 Stannage Ave., Albany.
Cost, $2467

(1243) Fifty-sixth No. 1073, Oakland. Five-room cottage.
Owner.....John Kavanaugh, 1075 56th, Oakland.
Architect ...None.
Contractor..Peter Teiller, 1039 60th, Oakland.
Cost, $1350

(1244) Euclid and Palm Aves NW NW 100 SW 60 SE 117.3 NE 62.44, Oakland.
Owner.....S. P. Tate, 1018 Washington Oakland.
Architect ...A. J. Mazurette, Bacon Blk, Oakland.
Contractor..Roger Coit, Bacon Block, Oakland.
Filed May 10, '11. Dated May 8, '11.
Roughed in $3155.00
Completed 956.25
Usual 35 days..... 1483.75
Total cost, $5595.00
Bond, none. Limit, 100 days. Forfeit, none. Plans and specifications filed.

(1245) Lot 5 Blk 10, N 40 feet, Berkeley Villa Association Tct, Berkeley. All work for two-story and basement frame dwelling.
Owner.....Dr. Robert Keys, 391 Sutter, San Francisco.
Architect ...Julia Morgan, 1311 Merchants' Exchange Bldg., San Francisco.
Contractor..Leard & Gates, 2168 San Antonio, Alameda.
Filed May 10, '11. Dated May 8, '11.
Frame up $1250
Brown coated 1250
Completed 1250
Usual 35 days..... 1250
Total cost, $5000
Bond, none. Limit, 80 days. Forfeit, none. Plans and specifications filed.

BETTER TASTE IN SMALL HOUSES.

The unattractiveness of most suburban development lies, first, in the fact that the land is hopelessly subdivided into uniform and monotonous units admitting of little or no variety, excepting by an expenditure of money which the investment does not justify; hence the attempt to obtain variety by stunts and detail, much of which is tawdry.
Secondly, the designing of these houses, which has been mostly in the hands of speculators and promoters, has not usually been entrusted to architects of skill, and has not been developed with the idea of elevating and developing public taste, but rather of catering to passing fancies.
Assuming four lots, each fifty feet wide, if, instead of building, as usual, four houses with a narrow frontage and extending back into the lot—all in a row, with a small garden in front, a contracted space separating them, and ugly yards in the back—it were planned to place the two end houses with narrow fronts and extending back, and the two middle houses set back and designed with broad fronts, that forming a court, a composition would immediately be possible, and a better distribution of light, air and grounds—whether for ornamental or merely back-yard purposes—would immediately result without any interference of property lines or of light easements.—John M. Carrere in Country Life in America.

SALE OF GEARY STREET BONDS ABOUT COMPLETED.

Twenty-six thousand dollars worth of the Geary street railroad bonds were sold Tuesday to country banks and the authorities had inquiries from the Bank of Commerce of San Diego for the balance.
The Tomales bank and trust company took 20 of the bonds and the bank of Pleasanton six. President Julius Wangenheim of the San Diego institution wrote to ask if the bonds would be acceptable as security for a loan of the city funds on the 2 per cent basis.
McDougald telegraphed that these bonds were so accepted by the city along with state or national bonds for 90 per cent of their face as security on advances. Wangenheim intimated in this case his bank would take the remainder of the issue, now $200,000.

San Francisco—School, 3 story and base. Class A construction, $100,000. Architect Alfred I. Coffey, 1204 David Hewes Bldg., S. F. Owner City and County of San Francisco. This building will be known as the John Swett Grammar School. The plans for the work are complete and bids have been called by the Board of Public Works. Bids will be opened on May 17th. Separate bids are being taken for the general construction, the plumbing, heating and ventilating, electric work and vacuum cleaning system.

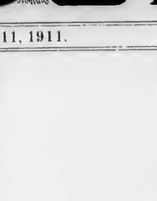
Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
May 9, 1911—Lot 104 Alta Piedmont Tct, Oakland Tp. Gladys Maxwell Jackson to Carl Jacobson	May 3, 1911
May 8, 1911—Fortieth N 230 E Broadway E 40xN 149.65, Okd. J M Hoscue to M E Hopper	April 29, 1911
May 8, 1911—Grant W 240 E Cedar N 40xW 135, Bkly. Martin H Holmes to Gordon J Wiser	May 1, 1911
May 5, 1911—E 40 feet Lots 2, 3, 4 Blk E. Claremont Avenue Tct. J L Rankin & E W Larmer to E W Larmer	May 4, 1911
May 4, 1911—Lot 208 Fourth Ave Extension, Okd. Henrietta McKay to A F Ellel	May 5, 1911
May 6, 1911—Oakland Ave No. 2026 Lot 29 Piedmont Tct, Okd. Oscar O W Parker to James H Anderson	May 6, 1911
May 6, 1911—University Grounds, Berkeley. Regents of University of California to John G. Sutton & Co.	April 27, 1911
May 6, 1911—University Grounds, Berkeley. Regents of University of California to John G Sutton & Co	April 27, 1911

Thursday
MAY
11

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES.
Oakland California



WHERE RAIL and WATER MEET

May 6, 1911—**University Grounds,** Berkeley. Regents of University of California to San Francisco Fireproofing Co. .....May 3, 1911
May 5, 1911—**Lots 81 and 82** Edenville Tct near San Leandro. W J Whitaker to J R Sampson. May 2, 1911
May 4, 1911—**Boyd Ave** SE 250 SW Hudson SW 40x SE 100, Okd. L H and Carrie A Sanford to L H Sanford. .....April 27, 1911
May 4, 1911—**Lot 4** Werner Tct, Bkly. Adam Guenther to whom it may concern .....April 1, 1911
May 4, 1911—**Lot 21 Blk 1360** Poirier Tct, Okd. Adam Guenther to whom it may concern.....April 1, 1911

Liens Filed

ALAMEDA COUNTY

Recorded	Amount
May 10, 1911—Lots 1, 2, 3, 4, 5, 6 Blk 12 Map Town of Newark. Spiro Vuscovich vs Newark Fruit Canning Co	$270
May 10, 1911—Lots 1, 2, 3, 4, 5, 6 Blk 12 Map Town of Newark. Jehiel White, $92; H L Shelly, $192; J Gunsalus, $136; J H Neddersen, $90.65; Henry Martin, $58.40 vs Newark Fruit Canning Co	
May 8, 1911—Thirteenth & Jefferson NW W 100xN 84, Okd. Lynn Elec Works vs Robert Howard Smillie, et al	$282.65
May 8, 1911—Eighth N 75 W Market W 50 N 94 E 25.7 E 24.3 S 100, Okd. L P Cobbledick Glass Co vs Ada P McBoyle & S A Greene	$66.55
May 8, 1911—Twenty-fourth Ave S bet E-24th and E-26th (1782 24th Ave), Okd. Pacific Coast Lumber & Mill Co vs Peter and Hildus Nelson	$108.22
May 8, 1911—Eighth N 75 W Market W 50 N 94 E 25.7 E 24.3 S 100, Okd. Wm Allen vs Ada Pauline McBoyle	$106.50
May 8, 1911—Thirteenth & Jefferson NW W 100xN 84, Okd. Lynn Elec Works vs Robert Howard Smillie et al	$282.65
May 6, 1911—Eighth N 75 W Market W 50 N 94 E 25.7 E 24.3 S 100, Okd. J G Poorman & J M Dale, $348.20; Pierce Hardware Co, $144.70; E A Evans, $30; Standard Supply Co, $78.20; Sunset Lumber Co, $193.59; Oakland Sash & Door Co, $84.60 vs Ada Pauline McBoyle & S A Greene	
May 5, 1911—Eighth N 75 W Market W 50xN 94, Okd. John W McNeil vs Ada Pauline McBoyle, $177.50; C L Cummins vs Same and S A Green	$91.40

Release of Liens.

ALAMEDA COUNTY

Recorded	Amount
May 10, 1911—Lewiston & Woolsey SW being E 40 ft lots 68 and 69, Colby Tct, Bkly. L H Williams to Amanda Somersett	$1325
May 5, 1911—Lot 31 Blk 8 Revised Map Rockridge Park, Oakland Tp. Sunset Lumber Co to A O Donogh	$213.45
May 5, 1911—San Antonio Ave S 250 250 E Walnut S 150xE 50, Alameda V Nellsen, $40; Wm Dufour, $343.10 to Geo C Eldredge	$383.10
May 3, 1911—Seventh & Jefferson SE E 76xS 100, Okd. United Iron Wks to Mary Wittman	$67.13
April 28, 1911—Sybil Ave SE 990.50 NE Hayward Ave NE 40xSE 150.04 San Leandro. Pacific Coast Lumber & Mill Co to T J Frost & L C Frost	$136.09
April 24, 1911—Lots 4, 5, 6, 7, 44, 45, 46 and 47 Blk "D" Orchard Tct, Eden Tp. Newark Lumber Co to A A Sanderson .....N	$1756.41
May 5, 1911—Lot 7 Blk "H" Klinknerville Tct. May M Niedt (wf Rudolph A. P.)	$1500
NE 41.6xSE 125, Alameda. John Emil Upphoff	$4000

Help Wanted:

FIRST-CLASS, all around architectural draughtsman wanted. Apply, SHEA & LOFQUIST, 550 Montgomery.

Positions Wanted

DRAFTSMAN desires position. Several years experience. Would take tracing work in architect's office. City references. Address G. H. MORTON, 1126 O'Farrell St., City.

COLLEGE STUDENT with three years experience, desires position as architectural draftsman during three months vacation. Address T. P., 2208 PARKER ST., BERKELEY.

ARCHITECTURAL DRAFTSMAN—Good on construction open for employment. First-class references. Address T. T., 823 MASON ST. tf

ARCHITECTURAL DRAFTSMAN—Four years experience specialty designing, laying out perspectives. Also a rapid and neat tracer. Salary, $18 per week. Address, C. S., 426 Devisadero St., San Francisco. tf

CONTRACTORS TAKE NOTICE—Experienced Architectural Draftsman, cost estimator and bookkeeper is open for engagement. Moderate salary expected. Write A. F., No. 6 IMPERIAL AVE., CITY.

SITUATION WANTED as Superintendent. Accurate in estimating and thorough in every detail of the trade, either concrete, steel or frame and a hustler in general. Can certainly show results. Leading references from architects and owners. Would go any place. Would take a position of carpenter foreman. Results guaranteed or no salary. Address P. O. BOX 384, San Francisco.

POSITION WANTED by an experienced draughtsman. Address J. D., 3642 24th Street, or Phone Mission 3736.

A-1 GAS SAW OPERATOR AND carpenter wishes position. Box 18, this office or call on Pacific 4825.

YOUNG MAN, 22, wishes position as contractor's or architect's office man. Bookkeeper and typist. E. H., 2013 Golden Gate avenue. Phone West 8104. 4-25-4t.

APPRENTICE DRAFTSMAN, three years experience, desires a position in an architect's office. Can furnish references. Address A. M. HARDY, 90 Virgil Street, City. Tel. Mission 7842.

YOUNG MAN with six years experience in carpenter work and handy with all instruments wishes position with a contracting firm Address J. D., 2246 Mission Street.

WANTED—Position as outside engineer or superintendent with construction company. Fourteen years experience in general construction work including steel frame buildings, sewers, roads, subways and submarine work. Am employed as foreman at present time and permanent position only will be considered. Address, T. C. DAILY PACIFIC BUILDER

HARDWOODS
LUMBER, PANELS, FLOORING, VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

Declaration Of Homestead.

ALAMEDA COUNTY

May 9, 1911—**Fourth** W 150 S San Jose Ave S 40xW 172-8, Brooklyn Tp. Reintje Gommer (wf John J) $3000
May 9, 1911—**Grand** E 145 N Central Ave N 32-6 E 150 S 27-6 W 100 S 5 W 50, Alameda. Marie H Clark (wf David J) $4000
May 8, 1911—**Lot 17** Amenity Court, Brooklyn Tp. Charles Millard Edgerley $4000
May 9, 1911—**Lot 20 Blk 12,** E 30 feet, North Alameda Tct. Alice M Davis (wf Henry B) $3500
May 8, 1911—**Lots 1, 2, 3, 4, 7, 8, 9, 10,** 11 Blk 5 Allendale Tct, Brooklyn Tp. Theresa Nicholas (wf George) $3000
May 6, 1911—**Russell** S 200 E Ellsworth E 33 1-3xS 89.80, Bkly. May Ann Burge (wf George H) .....
May 6, 1911—**Central Ave & High** NE Spokane, Wash.—Terminal facilities, $1,000,000. Engineering Dept. Northern Pacific R. R. Co., St. Paul. Owners Northern Pacific R. R. Co. No less an authority than the road's president, Howard Elliott, has stated that this work will start at once, and he is now in Spokane with this in view. The work consists of moving the shops and roundhouse some three-quarters of a mile, and the construction of a sixty-stall reinforced concrete roundhouse, besides the construction of several other buildings and much additional track.

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders to accompany their bids as filed with the Board of Public Works.

NOTICE TO CONTRACTORS.

(Close June 1st.)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., May 1, 1911. SEALED PROPOSALS, in triplicate, for constructing an Isolation Hospital at U. S. A. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 A. M., June 1, 1911, and then opened. Plans, specifications, blank forms, and all necessary information can be obtained here. A deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be endorsed, "Proposals for Isolation Hospital, Presidio of San Francisco, Cal.," and addressed to Lt. Col. Geo. McK. Williamson, D. Q. M. Genl, U. S. A. tf

EARTH WORK.

(Bids opened June 1.)

EARTH WORK—Department of the Interior, United States Reclamation Service, Washington, D. C.—Sealed proposals will be received at the office of the U. S. Reclamation Service, Shaw Building, Boise, Idaho, until 10 o'clock a. m., June 1, 1911, for the enlargement of the Main South Side Canal, between stations 789 and 799, near Boise, Idaho, involving the excavation of about 13,000 cubic yards of material. For particulars address the U. S. Reclamation Service, Washington, D. C., or Boise, Idaho. FRANK PIERCE, acting secretary.

FURNISHING STONE.

(Bids opened May 29.)

STONE—U. S. Engineer Office, 401 Custom House Bldg., S. F. Sealed proposals for furnishing and delivering stone for Humboldt Harbor jetties will be received here until 12 o'clock noon, May 29, 1911. Information on application. JOHN BIDDLE, Colonel Engineers.

NOTICE TO CONTRACTORS.

(Close May 17th.)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., April 17, 1911. Sealed proposals, in triplicate, for constructing a six million gallon reinforced concrete reservoir and reconstructing water system at Presidio of San Francisco, Cal., will be received here until 11 A. M., May 17, 1911, and then opened. Plans, specifications, blank forms, and necessary information can be obtained here. A deposit of $25.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed, "Proposals for reservoir at Presidio of San Francisco," and addressed Lt. Col. Geo. McK. Williamson, Deputy Qr. Mr., Genl., U. S. A. tf

NOTICE TO CONTRACTORS.

(Close May 25th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 15, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 28th day of May, 1911, and then opened for the construction (including plumbing and ventilation, gas piping, heating apparatus, electric conduits and wiring), of the U. S. Post Office, and Custom House at SAN DIEGO, CALIFORNIA, in accordance with drawings and specifications, copies of which may be had from the Custodian of site at San Diego, Cal., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR, Supervising Architect.
tf

NOTICE TO CONTRACTORS.

(Close May 23rd.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 10, 1911.—SEALED PROPOSALS will be received at this office until 3 o'clock P. M. on the 23rd day of May 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the United States Post Office at FORT COLLINS, COLORADO, in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Fort Collins, Colorado, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR, Supervising Architect.
tf

PROPOSALS.

(Close May 22nd)

The Board of Public Works of the City of Oakland, California, will receive separated and distinct bids or estimates between 10 and 11 o'clock A. M., Pacific time, on the twenty-second day of May, 1911, in the office of the Board, in the City Hall, Oakland, Cal., for each of the following 37 items and work entering into the construction and completion of the New Oakland City Hall Buildings:
1—Mason Work.
2—Structural Steel and Erection.
3—Concrete Work.
4—Granite Work and Setting.
5—Indiana Limestone Work and Setting.
6—Mantl Stone Work and Setting.
7—Architectural Terra Cotta.
8—Dampproof Paint and Painting.
9—Paving and sidewalks.
10—Sheet Metal, Roofing and Skylights.
11—Metal Doors.
12—Miscellaneous and Ornamental Iron and Bronze.
13—Metal Furring and Lathing.
14—Plastering and Imitation Stone Work.
15—Interior Marble and Tile
16—Rough Carpentry.
17—Cork Floors.
18—Cabinet Work and Setting.
19—Glass and Glazing.
20—Painting and Finishing.
21—Finished Hardware.
22—Vaults and Vault Doors.
23—Elevators.
24—Heating and Ventilating.
25—Vacuum Cleaning and Mopping System.
26—Electric Wiring.
27—Plumbing.
The bids or estimates shall be made on the blank forms bound into the contract and specifications prepared by the Architects, and shall be deposited by the contractor or his agent, with the Secretary of the Board between 10 and 11 o'clock A. M., Pacific Time, on the twenty-second day of May, 1911, and at the expiration of the time named the bids will be publicly opened and read by the Board.
Each bid shall bear the affidavit of bidder as required by Section 80 of the Charter of the City of Oakland, such affidavit appearing in the bid or estimate contained in the bound forms which will be furnished gratuitously upon application. All bids shall be clearly and distinctly written, without erasure or interlineation and if any bid shall have an erasure or interlineation, it shall not be received or considered by the Board.
No bid or estimate will be considered which is not accompanied by a certified check upon a responsible Bank, payable to the order of Frank R. Thompson, Clerk of the City Council for an amount not less than ten per cent (10%) of the aggregate of the proposal or estimate submitted. The certified check deposited shall be forfeited and retained by the City of Oakland if the successful bidder fails or refuses to execute the contract, or contracts, and furnish the bonds as required by the Charter of the City of Oakland.
At the same time with the execution of the Contract each Contractor shall execute to the City of Oakland and deliver to the Secretary of the Board of Public Works, a Bond equal to fifty per cent (50%) of the amount of the contract. He shall also deliver to said City of Oakland and the Clerk of said Board at said time a Bond to guarantee the City against loss through the filing of liens aggregating an amount equal to fifty (50) per cent of the amount of the contract, all as required by said Charter.
A bound book of forms containing bid, bonds, contract and specifications will be furnished bidders on demand at the office of the Architects of said building.
Each contractor will be required to begin work within ten (10) days from the receipt of an order from the Architects and to complete the entire work in accordance with the plans and specifications and to the satisfaction and approval of the Board of Public Works, with such force and materials as may be required, so that the work of other contractors shall not be delayed.
The plans and drawings may be obtained from the Architects, Messrs. Palmer & Hornbostel at their offices in the First National Bank Building, Oakland, California, after April 13th, 1911, within a reasonable time, after application is made and upon the deposit of $50.00, which deposit will be returned to the applicant when the plans and drawings are returned in good condition. One copy of the plans and drawings will be furnished to each bidder. Additional copies will be furnished, provided the bidder pays the cost of reproduction.
Persons or firms supplying materials, but not submitting estimates to the Board, may obtain copies of the plans and drawings from the Architects within a reasonable time after application is made, provided they pay the cost of reproduction.
The Board reserves the right to reject any or all bids in accordance with the provisions of the Charter of the City of Oakland.
JAMES W. NELSON,
Secretary of the Board of Public Works
Dated April 13, 1911. tf

NOTICE TO CONTRACTORS.

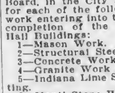
(Close May 19th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 7, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 19th day of May 1911, and then opened, for the construction (including plumbing, heating apparatus, electric conduits, and wiring) of the United States Court House at PHOENIX, ARIZONA, in accordance with drawings and specifications, copies of which may be had from the custodian of site at Phoenix, Ariz., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR, Supervising Architect.
tf

NOTICE TO CONTRACTORS.

(Close May 25th)

Office Constructing Quartermaster, Fort Mason, Cal., April 25, 1911. Sealed proposals, in triplicate, for constructing Officers' Ward, U. S. A. General Hospital, Presidio of San Francisco, will be received here until 11 A. M., May 25, 1911, and then opened. Plans, specifications, blank forms and necessary information obtained here. A deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for Officers' Ward, U. S. A. General Hospital, Presidio of San Francisco," and addressed to Lt. Col. Geo. McK. Williamson, Deputy Qr. Mr. Genl., U. S. A. tf



The Improved "NORTON" Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
272 Jessie St., S. F. Phone Kearny 740

ALAMEDA COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
1025	Apr 24, '11	.....	Twenty-4th Ave No. 1551, Okd	Addition	500	W A McCormack, Premises	None	G C Hitchcock, 705 39th, Okd.
1026	Apr 24, '11	.....	Broadway No. 1047, Oakland	5-room cottage	1000	A M Salinger, Premises	None	G H Calg, 460 13th, Okd
1027	Apr 24, '11	.....	Laurel Ave W 50 S Hopkins, O	Alter residence	500	Marie&E Corpe, 3422 Lauler A	None	None
1028	Apr 24, '11	.....	Claremont Ave N of Rincon, O	9-room residence & garage	5900	J M Broad, 2119 Kittredge, B	None	J W Buskirk, 2969 Piedmont A
1029	Apr 24, '11	.....	Thirty-th & Elcereto NW, O	3 1-st 5-rm dwellings	6000	Eugene H Lewis	None	Louis Engler, 2728 Benvenue A
1030	Apr 24, '11	60 days	Fourth Ave Hghts Lt 2 Blk 10	Ex patch, etc 5-r dwlg	2375	C L McFarland, 3256 Prospect	W H Ratcliff, Jr, 1st NU Bk, B	A V Brown, 968 24th, Okd.
1031	Apr 24, '11	60 days	Nineteenth & Broadway SE, O	3-st rein con stras&apts.	75000	Edith J Richards, Oakland	Righetti & Headman, S F	Nelson & Bauer, S F
1032	Apr 25, '11	.....	Steinway A W250N Blvd, Okd	5-room dwelling	2000	Kramer, Koenig & Bauer	None	None
1033	Apr 25, '11	.....	Cole W 100 Sixtieth Blvd, O	7-room dwelling	3500	K M Sherlin, Oakland	None	None
1034	Apr 25, '11	.....	Vernon No. 671, Oakland	Alter & add	1500	E A Wheeler, 4204 Terrace, O	None	J C Nielsen, 539 Athens Ave, O
1035	Apr 25, '11	.....	Vernon No. 675, Oakland	Alter & add	4000	B J Smith, Premises	Albert Farr, 68 Post, S F	J C Nielsen, 539 Athens Ave, O
1036	Apr 25, '11	.....	Eleventh A E 30 S Bay View, O	Alter & add	2000	J Smith, 671 Vernon, Okd	Albert Farr, 68 Post, S F	None
1037	Apr 25, '11	.....	Taft Av S 350 E College Av, O	5-room dwelling	2600	F N Fabing, 1623 25th Ave, O	None	None
1038	Apr 25, '11	.....	Orange Ave W 25 S E-36th, O	5-room dwelling	1600	H Franke	None	None
1039	Apr 25, '11	.....	Manila Ave W 150 S Hudson, O	5-room cottage	1450	C F Legris, 624 56th, Okd	None	None
1040	Apr 25, '11	.....	Twenty-eighth No. 537, Okd	Sleeping porch	400	O M Bullock, 1420 Broadway, O	None	Todd & Brain
1041	Apr 25, '11	.....	Oxford E 150 N 23d Schoolhouse, B	2-room dwelling	1000	Miss C L Dick, Premises	None	E J Squires, 2117 Rose, Bkly
1042	Apr 25, '11	.....	Russell & College Ave SW, B	2-rm add'n to residence	400	C Rose, 2117 Rose, Bkly	None	E J Squires, 2117 Rose, Bkly
1043	Apr 25, '11	.....	Washington No. 826, Okd	Alterations	400	A Young, 1 Benvenue Ave, B	None	L J Larsen, 1571 23rd Ave, O
1044	Apr 25, '11	.....	E-Twenty-fifth No. 1321, Okd	Alterations	400	J A Bannister, Premises	None	P N Schmidt, 1372 Versailles
1045	Apr 25, '11	.....	Lewiston E 400 S Woolsey, B	2-st & bsmnt fr res	5200	M C McMahon, Martinez, Cal	None	W H Bowers	None
1046	Apr 25, '11	90 days	Alcatraz & Telegraph SE, Okd	2-st & bsmnt fr res	5200	M C McMahon, Martinez, Cal	None	L H Thomas & J W Oliver, O
1047	Apr 25, '11	90 days	Same as above	Plmbng 2-st frm bldg	999	J J Donovan, 339 Telegraph	Same as above	Same as above
1048	Apr 25, '11	90 days	Bond N 80 W Central Ave, O	Concrete footings, etc	522	Same as above	None	None
1049	Apr 26, '11	.....	Bond N 50 W Central Ave, O	5-room dwelling	1800	S Danforth, 2524 Lincoln Av	None	None
1050	Apr 26, '11	.....	Sixty-3d S 150 E Colby Ave, O	6-room dwelling	2290	G S Danforth, 2524 Lincoln Av	None	None
1051	Apr 26, '11	.....	Lawton N 300 W College Av, O	5-room dwelling	2500	Dr S J Ashby, 2423 Woolsey A	None	None
1052	Apr 26, '11	.....	Randolph W 45 S Millbury, O	6-room dwelling	2500	E A Janssen, 146 Schrades, S F	A J Yerrick, 860 36th, Okd	None
1053	Apr 26, '11	.....	Shafter W 420 N Kieth Ave, O	1½-st dwelling	1950	Edward Olsen, 121 Westall A	None	None
1054	Apr 26, '11	.....	Valdez E 125 N Peterson, O	6-room dwelling	2500	F A Janssen, 146 Schrader, S F	None	None
1055	Apr 26, '11	.....	Fifty-3d W 245 S Wentworth, O	5-room cottage	1950	M Souza, Jr, 2726 Valdez, O	None	None
1056	Apr 26, '11	.....	Fifty-eighth No. 448, Okd	5-room cottage	1600	F J Mazzero, 2049 Calindo, O	None	None
1057	Apr 26, '11	.....	E-Twenty-fifth No. 1321, Okd	Addition	1750	G Bok, 449 58th, Okd	None	None
1058	Apr 26, '11	.....	Garfield Ave No. 2281, Ala	Alterations	400	Chas Baumann, Premises	None	None
1059	Apr 26, '11	.....	St. Charles No. 1244, Alameda	5-room dwelling	1000	R C Hillen, 3256 Garfield Ave	None	W Langrebe, 916 Sanchez S F
1060	Apr 26, '11	.....	Broadway No. 1343, Alameda	5-room dwelling	1500

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roenrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER

—OF—

American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. L. A.

NON-MEMBERS.

Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel.....818-21 Hearst Bldg.
Ashcroft, G. H. (C. E.)....Balboa Bldg.
Banks, Wm.....333 Kearny
Barrett, C. H.....321 Bush St.
Beasley & Beasley.....127 Montgomery
Bugbee, Arthur S..127 Montgomery St.
Bugbee, M. G. (Douglas 2539).....
.....Rooms 405-6, 127 Montgomery
Bosio, E. A.....1126 Laguna
Carter, J. C.....Call Bldg.
Castelhun, E. (Mkt 570)..1078 Valencia
Childs, Edmer E.....Phelan Bldg.
Clausen, C. O.....Phelan Bldg.
Colley, Chas. J.....Pacific Bldg.
Copeland, W. G.....333 Kearny
Cornelius, A. W. 609 Metropolis Bk Bld.
Coulter, Norman R..48 Kearny, Rm 507
Coleman, D. C...1302 Metropolis Bank
Cuthbertson, W. J....328 Montgomery
Devlin, Chas. J. I.....724 Pacific Bldg.
Edwards, Thomas.....45 Kearny St.
Ehtner, John A.....406 Atlas Bldg.
Evans, O. E.....2454 Mission St.
Everett, Oliver.....1940 Webster
Flugger, J. C.....Crocker Bldg.
Foulkes, T.....Crocker Bldg.
Frye & Soule.....French Bank Bldg.
Gardner, Lewis M. (Sutter 1809).....
.....740 Phelan Bldg.
Godart, Jules & Son...628 Montgomery
Harris, Harvey E.....127 Montgomery
Haynes, Chas.....Monadnock Bldg.
Heinlein, F.....Pacific Bldg.
Herman, E. A.....Hancock Bldg.
Hildebrand, E. H....118 Crocker Bldg.
Hind, W. G....14th fir, Humboldt Bldg.
Hindik & Thayer....Monadnock Bldg.
Holland, F. S.....100 Haight St.
Hornung, T. C.....705 Clunie Bldg.
Howard, G. H.....Lick Bldg.
Hyde, E. W.....Chronicle Bldg.
Kidd & Anderson.....351 Kearny
Koenig, Wm....1251 5th Ave, Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S.....Phelan Bldg.
Lutgens, A. C.....251 Kearny
Lyon, M. J.....127 Montgomery
Lowe, Willis C.....244 Kearny St.
Maggs, Herbert B.....233 Sansome
Maybeck, B. K.....Lick Bldg.
Martizen, A.....1228 Page
Maybeck & White.....Lick Bldg.
Morgan, Miss Julia.....
.....Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F.....1218 42d Ave.
McManus & Denke..Humboldt Bk Bldg.
Miller, W. J.....45 Kearny
Milwain, A. M....11th fir, Phelan Bldg.
Mitchell, H. D.....1406 Golden Gate
Mohr, Fabre & Mohr.....Pacific Bldg.
Murdock & Smith.....268 Market
Neumarkel, E. A.....Mechanics' Bank
Newsom, J. Cather, 649 Monadnock Bldg.
Nordin, August.....717-18 Mills Bldg.
Nickerson, Fred..406 Postal Tel. Bldg.
Nickerson & Von Benthusen.....
.....406 Postal Tel. Bldg.
Nicholson, Arthur D..721 Phelan Bldg.
Pelton, John C.....Russ Bldg.
Pinkham, W. E.....Crocker Bldg.
Porporato, J. A.....619 Washington
Rowell, J. W.....261 Kearny
Rabin, Fred P.....208 Bldr's Ex. Bldg.
Rixford, Loring P.....Mills Bldg.
Rousseau, Chas. M.....601 Monadnock
Rousseau, Chas. J..1490 California St.
Russell, C. H....Humboldt Bank Bldg.
Schols, Arthur G.....529 Phelan Bldg
Schumacher, E. A.....46 Kearny
Schmidlin, M. A., 829-31 Monadnock Bld.
Scharff, C. V.....1421 Post
Schmolle, W. L.....Room 719, 68 Post
*Shermund, Henry (K'y 5067) Mills Bldg.
Skidmore, Harry.....Foxcroft Bldg.
Tobey, Curtis.....303 Russ Bldg.
Von Benthusen, Boyd.....
.....406 Postal Tel. Bldg.
Weih, M. L....32nd and Mission Sts.
Whittlesey, C.....Crocker Bldg.
Wilson, Chas. R.....Lick Bldg.
Williamson, F.....601 Clunie Bldg.
Withers, Creighton.....Rooms 501-2
Wood, Percy B.....2211 Steiner
Worswick, A. L....1313-15 Gonyer
Young, Ed. E....Rm 606-7, 251 Kearny
Zanolini, I.....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J.....Rms 1&2, 1378 Market
Berger, G. A.....726 Clayton St.
Burgren, A. W.....223 Kearny
Blankenburg, R. E.....2675 Jackson
Brierley, Wm. A.....712 Shotwell
Bruns-Forsth, Thos. C....850 Treat Ave.
Carney, Arthur C.....710 Lombard
Coxhead, Almeric.....333 Grant Ave.
Curtis, Wm. C.....2501 Buchanan
De Martini, Paul..628 Montgomery Ave
Ellsworth, J. C.....1038¼ Ellis St.
Fabre, A. P.....251 Pacific Bldg.
Farry, R. A.....1406 Dolores
Foley, J. E.....Monadnock Bldg.
Guenther, Emile, Mgr. Arts. Mfg. Co.
.....321 Bush St.
Hogan, J.....44 Liberty
Jones, John F. (Mission 5206).....
.....207 Vicksburg
Kearns, D. D. (Mkt. 2152)...250 Larkin
Laib, Arthur J.....Russ Bldg
Maurer, Fred J.....1131 "B" St.
McCullough, Jas.....Pacific Bldg
Merry, O. B.....331 Pacific Building
O'Brien Bros.....Crocker Bldg
Overman, Philip (Ky 1941)..Shreve Bldg
Pacific Architectural Eng. Co., J. B. Randell, Mgr....809 Cochrane Bldg
Pizzigoni, H.....15 Montgomery Ave
Reinhardt, Fred.....Clunie Bldg
Rhodes, W. B.....3272 16th
Richardson & Thompson..326 Kearny
Rousseau, A. J.....601 Monadnock
Traverso, Louis.....3953 Octavia
Treadwell & Livingston..Crocker Bldg
Weller, G.....Phelan Bldg.
Weismann, L. M.....955-4 Pacific
White, Alex R.....the Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS:

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works.....
.....26 Boardman Place
*Golden Gate Structural & Ornamental Iron Works.....11 & Mission
West Coast Wire & Iron Works.....
.....748 Folsom (Mission 6237).....553 Noe
North Star Iron Works (Mkt. 4406).....
.....1211 Harrison
*Pacific Structural Iron Works (Mkt. 1374).....370-76 10th St.
West Coast Wire&Iron Wks. 748 Folsom
*Western Bldg. Sup. Co.....680 Mission

ARCHITECTURAL TERRA COTTA

*Clark, N. & Son (Ky 2330)..Natoma
*Gladding, McBean & Co.....Douglas 540).....Crocker Bldg
Ashcroft, G. H. (C. E.)....Balboa Bldg.
Steiger Terra Cotta & Pottery Wks (Douglas 3010).....Mills Bldg.

ART GLASS.

*Dwan, J. E. (Douglas 325-J 1456).....151 Tehama
Thomas & Schelder Art Glass Co.....
.....610-612 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carrillon.....4075 17th
*Western Bldr's Supply Co..680 Mission

ASBESTOS & ASBESTOS.

H. W. Johns-Manville Co. (Douglas 598).....159 New Montgomery
*Western Bldr's Supply Co...680 Mission
Western Asbestos Magnesia Co. (Douglas 3860).....Balboa Bldg

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal.....402 Kearny
Builders' Exchange.....180 Jessie

AWNINGS.

The F Thomas Co.....1209 Mission

BAR BENDERS.

*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.

*Oriel Glass Warks.....2845 Gough

BLACKBOARDS.

Weber, C. F. & Co.....356 Market
Whitaker & Ray-Wiggin Co.....
.....770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Douglas 3860).....Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1415).....962 Pacific Bldg.
City Supply Co., Inc. (Sutter 1144).....630 Monadnock Bldg.
*Clark & Sons, N (Kearny 2330).....
.....Natoma 1115-1116
*Diamond Brick Co. (Douglas 1909).....911-12 Balboa Building.
*Gladding, McBean & Co. (Douglas 540).....Crocker Bldg.
*Golden Gate Brick Co. (K'y 3378).....
.....660 Market
Steiger Terra Cotta & Pottery Wks. (Douglas 3010).....Mills Bldg
BRICK (Porcelain and Enameled)
Boyd & Moore (Kn'y 2386)...355 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J.....Builders' Exchange
Gilson, J. E.....180 Jessie St.
Wagner, Ferdinand (Market 3099).....
.....909 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Yearny 4700).....
.....155 Stevenson

BUILDING FELTS AND PAPERS.

*Bonstell & Co.....118-24 1st
H. W. Johns-Manville Co. (Douglas 598).....159 New Montgomery
*Hydrex Felt (Boyd & Moore).....
(Ky. 2386).....356 Market
*Paraffine Paint Co.....1st
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co. (Douglas 3860).....25 South Park

BUILDING SUPPLIES GENERALLY.

*Barger Mfg. Co. (Mkt. 2728).....
.....1130 Mission
*Boyd & Moore. (Ky.2386) 356 Market
*Dwan, J. E. (Douglas 325-J 1456).....151 Tehama
*Falls Mfg. Co. (Sutter 554) 317 First
*Gladding, McBean & Co. (Douglas 540).....Crocker Bldg
Johns-Manville Co.....159 N.Montgomery
*Ryan, Geo. (Mkt 2596) Army & Condon
*Waterhouse & Price (Ky 3223)..59 3rd
*Western Building Material Co (Tel. Kearny 2647).....420 California
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co. (Douglas 3860).....25 South Park
White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily).....
.....1325 Mission street
Building&Industrial News. 1325 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (Ky 2386)....356 Market
*City Supply Co. Inc. (Sutter 1144).....630 Monadnock Bldg.
*Clark & Sons, N (Kearny 2830).....
.....112-116 Natoma
Lilley & Thurston.....82 2nd
*Henry Cowell Lime & Cement Co. (Kearny 2095).....9 Main St.
*Standard Portland Cement Co.....
.....Crocker Bldg
*North Point Warehouse Co. (Ky. 3511).....Mason and Bay
*Pacific Portland Cement Co.....
(Douglas 1748).....Pacific Bldg.
*Tile Mfg. Co. (Franklin 5631) 526 Bay
*Western Building Material Co. (Tel Kearny 2647).....420 California

CEMENT DEALERS

*Dwan, J. E. (Douglas 325-J 1456).....151 Tehama

CEMENT WATERPROOF COATING.

*Boyd & Moore (Ky 2386) 356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 2386), 356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5631) 526 Bay

CIVIL ENGINEERS.

*Brelts, W. W. (Ky 3145)...Clunie Bldg
*Sanborn & Cortinson (Douglas 266).....
.....251 Kearny

CLOTHES DRYER.

*Giles, O. A. (Park 1037) 131 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co... (Boyd & Moore, K'y 2386) 356 Market
H. W. Johns-Manville Co. (Douglas 598).....159 New Montgomery

COMPOSITION FLOORING.

*Dwan, J. E. (Douglas 325-J 1456).....151 Tehama
Western Asbestos Magnesia Co.....
.....25-27 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 2281).....
.....Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177).....Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1313)
Interlocking Stone Co..803 Monadnock

CONCRETE FORM CLAMPS.

*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.

*Clover Leaf Machine Co. (Boyd & Moore, Ky's 2386).....356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (K'y 39).....899 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 2975).....737-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 2386)

CONCRETE WORK

Ceriat, A. Co.....660 Seventh

CONSULTING ENGINEERS.

Brunnier, H. J. (Kearny 2308).....
.....671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2470—C 4415).....68 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. P.....402 Kearny
*Bagge & Son, W. H.....3101 Hayes
Biller, J.....402 Kearny
Carlson, Elmer.....309 Prospect Ave.
Cameron & Disston...Bldrs' Exchange
Coburn, Irs W.....403 Kearny
Hargraves, A. E.....
.....11 Telegraph Ave., Oakland
Heaphy, J. J.....1738 Lombard
Pierson & Lee (Mkt. 6433)...419 Grove
Hochbaum & Co.....344 Kearny
Johnston, A. B.....Rm 408, 251 Kearny
Klenck & Muller.....Monadnock Bldg.
Koenig, Chas. J. U.....630 Church
Koenig, L. B. G.....403 Kearny
Moore Bldg. C. P.....103 Mills Bldg.
Romain, S. (Franklin-2529)...1131 Geary
Trubeck, N. A. (Pac. 916)...788 5th Ave.
Williams, J. A. (Mkt 5748) 508 Gough
*Williams Bros. & Henderson.....
.....351 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co.....9 Main
Reese & Rountree (Douglas 3863).....
.....791 First Nat'l Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 39).....899 Monadnock Bldg.
*Lansing Wheelbarrow Co. 737-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2386)...356 Market
*Richards, J. W. (Kearny 2).....
.....808 Monadnock Bldg.
*Western Bldrs' Supply Co..680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S.....76 Shotwell
Barth Cornice Works..629 Valencia St.
Cronan, Wm.....338 Guerrero
*Gullfoy Cornice Wks (Mkt 551) 209 8th
Hurabielle Bros.....775-777 Broadway
Morrison & Clark. McAllister nr Octavia
*Moffat, H. W. & Co.....Pacific Bldg.
Ploch, Frank J. (Mkt. 1653) 429 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2431).....554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 2313).....
.....158 Berry
*California Bldg. Material Co.....
.....714 Pacific Bldg.
*Cassaretto J. (Krny 2549)..245 Berry
*City Supply Co., Inc. (Sutter 1144).....630 Monadnock Bldg.
*Standard Crushed Rock.....9 Main

DAMP PROOFERS.

*Dwan, J. E. (Douglas 325-J 1456).....151 Tehama
Reigle & Jamison.....
.....407 Kearny

DAMP PROOFING MATERIAL.

*Boyd & Moore(K'y 2386) 356 Market
*Dwan, J. E. & Co. (Douglas 325-J 1456).....151 Tehama
*Paraffine Paint Co.....1st
*Parrott & Co.....220 California
Western Asbestos Magnesia Co.....
(Douglas 3860).....Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Morrell) (Tel. Kearny 748).....275 Jessie

DOOR CLOSER AND OPENER.

Akard, D. B. (Mission 4153)...4187 20th
*Rischmuller. Geo. (Piedmont 2693).....
.....642 57th, Oakland
Schmitz, F. (Pacific 1123).....647 2d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (K'y 636).....833-35 Folsom

DOORS—WAREHOUSE.

*"Cross" Horizontal Folding Door.....
*Boyd & Moore(K'y 2386)...356 Market

DOORS—METAL.

*Boyd & Moore(K'y 2386)...356 Market

DOORS AND WINDOWS.

Holden-Deuprey Co. (Mkt. 3741)—M
.....138 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (Ky. 2386).....
(Boyd & Moore).....356 Market St.
Wells & Spencer Mch. Co. (Ky. 654).....
.....172-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Mfg. Co(Kearny 1970).....
.....Howard
Camino Electric Co. (Fkln 3869).....
.....1716 Greenwich
Central Elec. Co. (Douglas 857).....
.....185 Stevenson
Cal. Elec. Const. Co. (Kearny 1545).....
.....880 Mission
General Elec. Constr. Co., Pacific Bldg.
Hotty Bros. (Franklin 953).....326 Ellis
Manhattan Elec. Co. (Mission 3490).....
.....966 Alabama
Wittman, Lyman&Co(Mkt 746)316 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 6245—J 4197).....49 Clementina
Otis Elevator Co (Kearny 3026).....
.....Stockton and Beach
S. F. Elev. Co. Krny 2443) 256 Spear
*Van Emon Elevator Co. (Douglas 857).....48-54 Natoma
Wells & Spencer Machine Co (Brodessar Elec. Mfg. Co.).....173 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4406).....1311 Harrison

EMPLOYERS' LIABILITY.

Robertson, Spangler & Lloyd (Sutter 846).....1st National Bank Bldg.

ENGINEERS

*Dwan, J. E. (Douglas 325-J 1456).....151 Tehama
*Healy-Tibbitts Con. Co.....9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

FIREBRICK.

*Clark & Sons, N (Kearny 2830).....
.....112-116 Natoma
*Golden Gate Brick Co. (K'y 3378).....
.....660 Market
*Henry Cowell Lime & Cement Co. (Kearny 2095).....9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010).....Mills Bldg
*Western Building Material Co (Tel. Kearny 2647).....420 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406).....1271 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 598).....159 New Montgomery
*Roebling Constr. Co. (Ky 222).....
.....Crocker Bldg
Pioneer Asphalt (Kearny 737)..318 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, Ky's 2386).....356 Market

FIRE PROOF PAINT.

*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston.....82 Second

FIRE PROOF WINDOWS.

White SA(Sut 1575)375 Mon'd'k 'Luptons'

FIREPROOF SYSTEM.

*Gladding, McBean & Co. (Douglas 540).....Crocker Bldg.
*Norris, L. A.....333 Monadnock Bldg.
*Western Expanded Metal Co.....
.....333 Kearny
*Roebling Constr. Co.....Crocker Bldg.
*S. F. Fireproofing Co....809 Monadnock

FLOOR TILES

*Clark & Sons, N (Kearny 3230).....
.....112-116 Natoma
*Tile Mfg. Co.....452 Kearny

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2728)1130 Mission
*Meurer Bros. Co.....630 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 3218).....3118 16th
*Shermund & Kraus.....1423 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 6728-Douglas 3163).....323 Sheldon Bldg
*Pure Air Range & Grate Co. (Oak 1868) 1371 Broadway, Okd; and (Kearny 5397 and Home C-3715) 418 Mechanics' Bldg., S. F.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Krny 1817).....325 Howard
*Fuller, W. P. & Co...Beale & Mission
Grossilicht, Sig (Mkt 3461) 460 McAllister
Mission Plate Window Glass Co. (Friedman Bros) (Mkt 4903)....
(M 2903).....481-87 Valencia
Mutual Plt&Window Glass Co (Home M 3487, Mkt 4864)...1931 Mission
*Oriel Glass Works.....2845 Gough
*S. F. Art Glass Works....946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 765 Mission
Grossilicht & Dinnlene (Mkt 3461—3463).....460 McAllister
Hurrell, N. A. (Mkt 2439)...393 Gough
*Oriel Glass Works.....2845 Gough
*S. F. Art Glass Works....946 Mission
Sierra Glass Co.....1723 Greenwich
United Glass Works.....115 Turk

GLASS AND GLAZING.

*Dwan, J. E. (Douglas 325-J 1456).....151 Tehama

GLASS—MOSAIC.

Schwarz & Gottlieb (Franklin 1537)..
.....1314 Fillmore and 560 Eddy
*S. F. Art Glass.....946 Mission
Sierra Glass Co.....1723 Greenwich
United Glass Works.....115 Turk

Pine and Hardwood.

INLAID FLOOR CO., 406 Eddy St., S. F.

GLUED UP PANELS.

Nichaus & Co. (Ky 1806)..666 Brannan

GRADING.

*Healy-Tibbitts Con. Co.....9 Main

GRAVEL.

Bay Development Co (Kearny 1854).....158 Berry
*California Bldg. Material Co.....
.....714 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144).....630 Monadnock Bldg.
Grant Gravel Co.....37 Third St.
*Standard Crushed Rock.....9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 3214).....
.....395 Eddy
*Western Bldrs' Supply Co.680 Mission

HARDWARE.

Bennett Bros.....43 Third
Wright Hdwre Co (Kny 3800).....77 3d

HARDWOOD FLOORING.

Acme Hardwood Floor Co.....
(Franklin 4046).....1102 Sutter
Hardwood Interior Co. (Fkln 3142).....1206 Polk St.
Boyd & Moore (K'y 2386)...356 Market
*Dieckmann Hardwood Co.....
.....Rm. 604, 244 California
*Parrott & Co.....220 California
*Inlaid Floor Co (Franklin 3214).....
.....395 Eddy
*Strable Mfg. Co. (Okd. 2344).....
.....1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367).....
.....5th and Brannan Sts.

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co.....
.....Room 604, 244 California St.
Nichaus & Co. (Ky 1806), 564 Brannan
*Strable Mfg. Co. (Okd. 2344).....
.....1st bet Washington & Clay
*White Bros. (Sutter 1367).....
.....5th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm.....338 Guerrero
Gilley-Schmid Co(Mkt 965)...13th&Erie
Hoffman & Meuser (Mkt 1342).....
.....1139 Howard
*Moffat, H. W. & Co.....Pacific Bldg.
Williamson Co., H. (Market 1874).....
.....1285 Mission
Wittman, Lyman&Co.(Mkt 746)316 Polk

HOISTS.

*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 5459).....Merchants Ex. Bldg.
*Volghtman & Co. (Boyd & Moore, K'y 2386).....356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file).....
.....San Bruno & Lux Ave. So. S F

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 3214).....
.....395 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 846).....
.....1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4046).....1102 Sutter
Hardwood Interior Co. (Fkln 3142).....1206 Polk St.
*Inlaid Floor Co (Franklin 3214).....
.....395 Eddy

IRON AND WIRE WORKS.

*Acme Iron&Wire Wks.56 Boardman Pl
West Coast Wire & Iron Works.....
.....748 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston.....82 Second
*Western Bldrs' Supply Co..680 Mission

LAUNDRY TRAYS.

*Furlong, Thos.....360-66 Fell
*Gladding, McBean & Co. (Douglas 540).....Crocker Bldg.

LIME AND CEMENT.

Algeltinger, H. (West 631)...1763 Mills
*Clark & Sons, N (Kearny 2830).....
.....112-116 Natoma
*Dwan, J. E. (Douglas 325-J 1456).....151 Tehama
*North Point Warehouse Co. (Ky. 3511).....Mason and Bay

LIME, LATH, HAIR, ETC.

*Henry Cowell Lime & Cement Co. (Kearny 2095).....9 Main St.
*Ryan, Geo. (Mkt 2596)...Army&Condon
*Western Building Material Co. (Tel. Kearny 2647).....420 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2386).....356 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny 2360).....6th and Channel
*Columbia Lumber Co. (Ky 328).....
Yards, Beach & Mason; Office, 8W Clay & Front.
Dempsey Lumber Co (Mkt. 136).....
.....Hooper near 7th
Hart-Wood Lumber Co (Kearny 3680).....782 Brannan
Morrison Lumber Co (Tel Mkt 478).....782 Brannan
Robinson Bros. & Co.....8th Ave & "I"
*Ryan, Geo. (Mkt 2946)...Army&Condon
*Santa Fe Lumber Co. (Mkt 1635)...
.....17th & De Haro
Seymour & Elliot.....142 Townsend
Schouten & Co., J. W.....788 Bryant
*Van Arsdale-Harris Lumber Co.....
.....6th & Brannan
*White Bros. (Sutter 1367).....
.....5th and Brannan Sts.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

306 12th St., Oakland

MACHINERY IN GENERAL.

*White, S. A. (Sut 1575) 375 Monadnock

MANTELS, TILES AND GRATES.

Bennett & Volts Co.....810 Van Ness
Lowry & Daly.....1552-62 Page
S. F. Mantel Co. (Mkt 4591)3261 Folsom
Schutte, Jac. H.....778-80 Mission

MAPLE FLOORING.

*Dieckmann Hardwood Flooring Co.....344 California
*Strasie Mfg. Co. (Okd. 2344).....
.....1st bet Washington & Clay, Okd
Boyd & Moore (K'y 2386)...356 Market

MARBLE DEALERS.

Mission Concrete & Mosaic Works.....
.....321 Guerrero St.
Musto, Joseph. Sone-Keenan Co.....
.....636-65 North Point
New Co-Operative Marble & Mosaic Co. (J 8499).....513 Brannan

MARINE AND ACID PLANTS.

*White, S. A. (Sut 1575) 375 Monadnock

METAL CEILINGS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
*Western Bldrs' Supply Co.680 Mission

METAL FIREPROOF PARTITION.

*Berger Mfg. Co. (Tel Market 2738).....1130 Mission
*Knowles, A. (Doug. 3461) 985 Folsom
*Norris, L. A.....333 Monadnock Bldg.
*Roebling Constr. Co.....Crocker Bldg.
*S. F. Fireproofing Co....809 Monadnock

METAL FURNITURE.

Parcells Safe Co(Kny 1219).567 Market

METAL LATH.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
"Cleveland" Expanded Metal Lath.....
(K'y 1869).....808 Monadnock Bldg.
Richards, J. W. (Kearny 2).....
.....808 Monadnock Bldg.
*Roebling Constr. Co. (Ky 222).....
.....Crocker Bldg

METAL LOCKERS.

*Dwan, J. E. & Co. (Douglas 325-J 1456).....151 Tehama

METAL ORNAMENTS.

*S. F. Metal Stamp & Corr. Co. (Mission 2431).....554 Treat Ave.

METAL TRIM.

*Volghtman & Co. (Boyd & Moore, K'y 2386).....356 Market

METAL WINDOW SASHES.

*Bexhill Window Co. (Sutter 1716 & C 4649).....761 Mills Bldg.
*Gullfoy Ceraice Works (Market 581).....8th near Howard

MOSAIC.

*S. F. Art Glass Works....946 Mission
*Thomas & Schneider Art Glass Co. (Ky 1956) 610-12 Howard
United Glass Works.....115 Turk
*Western Bldrs' Supply Co.680 Mission

MOTORS—GENERATORS.

*White, S. A. (Sut 1575) 375 Monadnock

MOULDINGS, SOFT OR HARDWOOD.

*Inlaid Floor Co (Franklin 3214).....
.....395 Eddy

MOULDINGS AND HOUSE FINISH.

Holden-Deuprey Co. (Mkt. 3741—M 2741).....126 W-Mission
Oakley Co., The (Kearny 3386).....
.....836 Cor. Powell and Vallejo
Standard Iron Works.....239 Shipley

OIL BURNING APPARATUS.

*White, S. A. (Sut 1575) 375 Monadnock

OAK FLOORING.

Boyd & Moore (K'y 2386)...356 Market
*Dieckmann Hardwood Flooring Co.....244 California

ORNAMENTAL IRON.

*Golden Gate Structural & Ornamental Iron Works...11th and Mission
Monarch Iron Works (Park 5084).....1161 Howard
*North Star Iron Wks (Mkt. 4406).....1311 Harrison
Standard Iron Works (K'y 2319).....239 Shipley
West Coast Wire & Iron Works.....
.....748 Folsom
*Western Builders' Supply Co. (Kny 1991).....4th & Natoma

PAINTERS.

*Dwan, J. E. (Douglas 325-J 1456).....151 Tehama

PAINT—DAMP RESISTING.

*Dwan, J. E. (Douglas 325-J 1456).....151 Tehama

PAINTERS AND DECORATORS.

Anderson&Co, N C(Ftks 8568)126 Hayes
Renfro, J. F. & Co. (Mkt. 3476).....
J 1186)...458 Jessie & 328 Potrero Av

PAINTS, OILS AND GLASS.

Rose-Hunter Paint Co.....818 Mission
*Dwan, J. E. (Douglas 325-J 1456).....151 Tehama
*Fuller, W. P. & Co...Beale & Mission
*Klumann-Virgin Co. (Mkt 4767).....
.....718 Brannan
Whittier-Coburn Co. (K'y 3660).....
.....891 Howard

PATENT ATTORNEYS.

Medina, Frank P. (K'y 4088) Call Bldg.

PATENT CHIMNEY.

Clawson, L. S. Co.....14th & Lewers&Worth
Dunlevy & Gettle.....77 City Hall Ave

PHOTOGRAPHER

Miller, G. W.(Wat 1314)..1831 Devisadero

PLANING MILLS.

Buell, G. A. (Market 1655)..740 Hooper
Holden-Deuprey Co. (Mkt. 3741—M 3741).....126 W-Mission
*Moore, R. B.....467 Bryant
Searle & Heyman (Market 3671).....
.....4614 18th
Western Pi Mills (Ky 1922)..355 Berry

PLASTER BOND.

*White, S. A. (Sut 1575) 375 Monadnock

PLASTER DECORATIONS.

Callaghan&Manetta (Mkt 708)244 10th
*Knowles, A. (Doug. 3461) 985 Folsom
Larsen, O. F.....2123 Guerrero

PLASTERERS.

Fay, John.....180-183 Jessie
Fraser, Simon.....3360 20th St.
Jacobson, M.....3561 17th
*Janowicz, A. (Doug. 3461) 985 Folsom
Morris, M.....Residence 3573 18th
Orford, J. A. (West 9570)..2056 Filbert

PLASTERERS' MATERIALS.

*Henry Cowell Lime & Cement Co. (Kearny 2095).....9 Main
*Empire Plaster Co (Curry)..180 Jessie
*Nephi Plaster Co (Lucas)..180 Jessie
*North Point Warehouse Co. (Ky. 3511).....Mason and Bay
*Ryan, Geo. (Mkt 2596)...Army&Condon
*Western Bldrs' Supply Co.680 Mission

PLASTER PARIS.

*Empire Plaster Co. (Curry)..180 Jessie
*Henry Cowell Lime & Cement Co. (Kearny 2095).....9 Main
*Nephi Plaster Co (Lucas)..180 Jessie

PLUMBING AND GAS FITTING.

Ahlbach & Mayer.....76 Dorland
Halliny, E. A. (Park 5706)...785 Hai-ht
Gibbs, D.....554 5th Ave.
Gomersal, F.....3958 18th
Houston, J. J.....703 Valencia
*Levy, M.....1231 Sutter
Madden, Edward E.....2324 24th
Shepard Bros.....602 California
Snook & Son, Wm. S.....602 Clay
Spencer Plumbing Co (Kearny 4174).....
.....251 Stevenson
Warburton, T. (Pac. 3127) ...1125 A St.
Weland & Straus (Mission 4100 Fulton
Williamson Co., H. (Mkt. 1674).....
.....1336-1338 Mission
Wittman, Lyman & Co. (Market 746).....
.....315 Polk

**PO

Kawneer System of Store Fronts

IS THE ORIGINAL METAL STORE FRONT CONSTRUCTION

Be sure you get the ORIGINAL. It costs no more than cheaply constructed imitations

Send us your orders. We are carrying a large stock

KAWNEER M'F'G COMPANY
654 Monadnock Building
Phone Sutter 1961 SAN FRANCISCO, CAL.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS LINCOLN CAL
Warehouse, 147-151 Minna Street.
Telephone Douglas 640

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Doro Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
Successor to Sanborn & Stewart
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange, Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717
Warehouse 16th and Harrison Streets

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW Telephone Kearny 1516
Factory, 551-555 Brannan Street

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. Pacific Coast Mangr's. 722 MERCHANTS EXCHANGE Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jeonsero, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Clinton Fireproofing Co. of Cal.
643-47 MONADNOCK BLDG. SAN FRANCISCO CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP. Works at Rose Junction, Calif.
GENERAL SALES OFFICE—
324-5 Crocker Bldg., San Francisco
Telephone Douglas 500 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street | Telephone Kearny 2095 | Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2091. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR. NO. 110 SAN FRANCISCO, CAL., MAY 12, 1911. THE PIONEER DAILY.

Standard Sanitary Mfg. Co.
Manufacturers of "Standard" Plumbing Fixtures, Brass Goods, Specialties
San Francisco Office, 1303-1304 Metropolis Bank Building.

Amiwud
The Latest, most ingenious substitute for lath and plaster, a mechanical reproduction of hardwoods. When applied to interiors is finished---quick, cheap and tasty. New booklet in press. Send for it.
The Paraffine Paint Company, 34 FIRST ST. San Francisco

North Star Iron Works,
Structural and Ornamental Iron, Steel Folding Grates, Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work.
1311 Harrison St.
Phone Market 4406

FRIDAY MAY 12

W. W. Brefle, C.E.
STRUCTURAL ENGINEER
400-1-2-4 Clunie Bldg.
Tel. Kearny 815 Home C 5815

Herringbone Expanded Steel Lath is the Most Rigid.



Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 58 3rd St. OAKLAND, 604 Seventeenth St.

C. S. HOFFMAN L. W. FLEICHER
Golden Gate Structural and Ornamental Iron Works
Manufacturers of Post Caps and Bases, Water-tight Sidewalk Doors
Estimates Furnished
We Carry a Full Stock of Structural Material
Telephone Market 5445 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding. Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1976

C. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

PATRONIZE A SAN FRANCISCO FACTORY
TRADE FALLS MARK
POST CAPS, BASES JOIST HANGERS
LABELED UNDERWRITERS FIRE DOOR HARDWARE
Falls Manufacturing Co.
Phone Sutter 554 J 3616 J. C. KORTICK, Pres. & Gen. Mgr.
Factory & Office 317 First St.

H. A. Chalmers, Inc.
Cement and Plaster Contractors
Phone Sutter 453 646 Monadnock Bldg., S. F.

Liability Insurance - Surety Bonds
H. V. Mac MEANS
General Insurance Broker - Pacific Surety Co.
Kearny 2277; Home C-4377 200 Alaska Commercial Bldg., S. F.

GET THE BENEFIT OF THE OLDEST AND MOST EXPERIENCED COLD STORAGE EXPERTS.
We are prepared to furnish and install Insulation for all classes of cold-storage work, ice-making, and refrigerating plants, breweries, packing houses, etc.
SOME J-M INSULATING PRODUCTS.
J-M Pure Cork Sheets
J-M Granulated Cork
J-M Impregnated Cork Boards
J-M Mineral Wool
J-M Waterproofing Materials
J-M Hair Felt
Call or Write for Catalogs. H. W. JOHNS-MANVILLE CO., 150 New Montgomery Street, San Francisco, Cal.

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays.
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th. San Francisco, Cal.
Tel. Market 64—J 2091.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange

Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1897.
The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription $1.00 per month. Delivered daily.

Editorial Comment.

As told in the Builder of May 10th, the committee at Redwood City in their selection of the architect's plans for the new City Hall chose the elevation drawing of one architect and the floor plans of another. Thus they divided the fee which was to go to the winner in the contest between the two and inserted into the agreement the provision that unless the architect whose elevation drawing was accepted made the floor plans conform to his drawings and kept the whole cost within $12,000 that neither would receive anything.

This is a great method of doing business. The commission was already small for the winner and there is really no telling where this segregation might stop. One part of a building might be taken from one plan, another from another plan, and so on throughout the whole list and the result would be a composite structure that would belong to nobody.

A better plan would be to award the selling to somebody and then buy the other fellows plan that embodied some desirable details and have it the best if it could be done.

Among the Architects.

To Whom It May Concern:

[illegible] Engineering Contract [illegible] J. E. LAU, CLYDE [illegible] A. C. MARONEY and MATH. PLIER [illegible] was [illegible] Falls [illegible] executed [illegible] Mr. Hoover [illegible] Redwood [illegible] office on May [illegible] was well [illegible] is knowledge of [illegible] Architects are warned [illegible] efforts to tender [illegible] and [illegible] good contractor [illegible] Mr. EARL A. MOLIT [illegible] A. [illegible]

[illegible] will be [illegible] [illegible] [illegible]

M 3428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments

Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 · J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds — Liability Insurance — Accident and Health — Plate Glass Burglary, Theft and Boiler Insurance

Robt. J. Loughery.

Phone Kearny 799

Representing Empire State Surety Co., Jas. C. Hayburn, Gen. Agt., 873 Calif.

Member Of Builders' Exchange — Telephone Douglas 3451

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS

FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco

Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

G. W. MILLER

Commercial Photographer

Particular Attention Given to Copying of all Architectural Work, Line Drawings, Water Colors and etc.

Phone West 1314 1831 and 1833 Devisadero St., S. F.

Walter A. Scott

Architectural Photographer

568 MARKET ST.

Phone Kearny 2688 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.

SAWED STONE A SPECIALTY

1602 Humboldt Bank Bldg.

Kearny 1745 J 3627

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1902, C 2753. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4093 C 3483 602 First National Bank Bldg.

Phone Kearny 3587 Home Phone, J 3587

W. Heidt Cornice Works

Roofing, Metal Windows & Fire Doors. Patent Metal Mission Tile Skylight

152-160 First Street, San Francisco

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.

Ornamental Iron Work

Office and Works, 1849 Kearny Street, Cor. Francisco St.. San Francisco

VANDERLYNN STOW, President — Telephones DOUGLAS 1673 DOUGLAS 1674

FRANK J. SYMES, Vice-President

H. K. BURGESS, Secretary

Thomas Day Company

GAS AND ELECTRIC FIXTURES

736 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4787 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 3682 San Francisco

THE BERGER MANUFACTURING CO.

OF CALIFORNIA

Berger's "Classic" Metal Ceilings — Prong Lock (wireless) Steel Studs and Furring

Steel Pressed Brick—Rock Face Stone — Galvanized Sheets—Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1374 270-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.

PHONES—Market 285; Home M 1074

Builders' Exchange Box 513

Builders' Association Box 101

For Immediate Shipment

SELECTED

KLINKERS

Suitable For Veneering and Mantel Work.

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3803

Furlong's Laundry Trays

Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING

Oil Burning Plants, Ventilating :: ::

198 West Mission St., Cor. 13th

Phone: Franklin 3915 / Home C 4545

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach

Mills At South Bend, Washington

FOOTE

Concrete Machinery Co.

Concrete Mixers

Contractors' Equipment

Telephone Douglas 1380 999 Monadnock Building

EUREKA SASH, DOOR AND MOULDING MILLS

YARDS AND MILLS, EUREKA, CAL.

CITY OFFICE AND WAREHOUSE 1715-1721 MISSION ST.

Paul M. Nippert Co.

Announces the removal of its offices to room 355 Mills Bldg.

Telephone Kearny 1452 Home C 1472

CONCRETE

MIXERS

Immediate Delivery

Harron Rickard & McCone

San Francisco Los Angeles

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at

338 GUERRERO ST.

Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors

BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made in: Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co.

630 THIRD ST.

B. & R. Unequalled Building Papers

BONESTELL & CO.

Phone Kearny 1272.

California's Leading Paper House

118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 297 — Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.

Plastering

N. JACOBSEN Successor to Chalmers & Jacobsen

3661 17th Street, San Francisco Phone Market 5262

Phone Kearny 525

JOHN'S HANGER M'FG CO.

Manufacturers

JOHN'S PARLOR DOOR HANGERS

832-838 Folsom Street San Francisco



Otto R. Schrader Sidewalk Doors

ALL STEEL WATER PROOF

THEY ARE ABSOLUTELY WATERPROOF BECAUSE they have a steel gutter around all the edges of the doors which gutter discharges all leakage by means of a drain pipe into the street. They have a drip lip under the doors which forces the leakage to fall into the gutter, instead of clinging on to the under side of the doors and passing over the edge of the gutter into the basement.

1247-49 Harrison St., bet. 8th & 9th Tel Market 1017 San Francisco

Sanitary Garbage Chute and Can



The only satisfactory solution of the garbage question for apartment houses, hotels, etc. Can be applied to old as well as new buildings.

It extends from basement to roof.

The garbage can is placed over a cess-pool in the basement. Hermetically sealed, thus preventing all odors and also shutting off food supply for rats, etc.

By a simple contrivance the seal is raised from the can and all doors locked until the garbage can is replaced, when the doors are then unlocked.

As the door is opened to receive garbage an automatic sprinkler washes the chute.

The garbage can has a reinforced wire bottom allowing the water to percolate through the garbage into the cess-pool and sewers.

The garbage is thus clean and odorless.

Prices reasonable.

BILL & JACOBSEN, Sole Agents and Manufacturers

Bradshaw Sanitary Garbage Chute

Telephones: Kearny 1796 / Home C 6603

524-526 Pine St., San Francisco

Strable Manufacturing Co.

Oakland 2344--PHONES--Home A 4821

FIRST STREET, Near Clay, Oakland, Cal.

Manufacturers of

HARDWOOD LUMBER AND FLOORING

Mills at

West Branch: Saginaw, Mich., and Nashville, Tenn.

High School Of Fine Arts

I. ZANOLINI, Architect

Member of "Beaux-Arts" Royal Academy of Brera, Milan, Italy.

215 Schmiedell Building, 604 Montgomery St., S. F.

Wishes to announce the opening of the last term for the study of Architectural, Ornamental and Perspective Drawing April 1st to June 30th, 1911.

Programme of Evening Lessons from 7 to 9 P. M.

Monday.....Ornamental Drawing

Tuesday.....Architectural Drawing

Wednesday and Thursday..Perspective Drawing.

Friday.....Ornamental Drawing

Building Contracts.

SAN FRANCISCO COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1721	Elrick	Kelly	9900
1722	Cavagnieri	Cavagnieri	7000
1723	Eisenbach	Eisenbach	6500
1724	Brackett	Rothblum	1600
1725	Barletta	Barletta	4500
1726	Moody	Moody	2000
1727	Kielly	Quinn	3500
1728	Clientoni	Filippis	4000
1729	Constiandopulos	Owner	1000
1730	Hays	Hays	600
1731	Ward	Ward	1000
1732	Morgan	Van Herick	150
1733	Voight	Voight	2000
1734	Tierney	Tierney	500
1735	Emmery	Gott	800
1736	Kelley	Scherr	400
1737	Parker	Parker	2000
1738	Levy	Unsworth	400
1739	Trujck	Trujck	1900
1740	Schultz	Schultz	400
1741	Hall	Hall	2400
1742	Pasqualetti	Pasqualetti	1000
1743	Koenig	Koenig	6000
1744	Kane	Robert	1500
1745	Marye	Dyer	11000
1746	Ward	Keenan	7680
1747	Conlan	Ahlgren	2700
1748	Hetty	McLeran	26650
1749	Same	Ralston	7243
1750	Roehn	Comisky	3200
1751	Cereghino	Demartini	4575

(Correction)

(1716) Italy Ave and Paris NE NE 25 xNW 100 Pin Lot 5 Blk 9 Excel Hd. Ass'n. All work for two-story frame building.

Owner.....Emil R. Hamann.
Architect...None.
Contractor..Michael Hrueck, 600 Chartier Oak, San Francisco.
Filed May 10, '11. Dated May 8, '11.
Frame up $428.75
Brown coated 428.75
Completed and accepted..... 428.75
Usual 35 days..... 428.75
Total cost, $1715.00
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.
NOTE:—Excavation and foundation completed.

(1721) Grove S 102-6 W Cole. Two-story frame (5) apartments

Owner..... Thos. Elrick, 2133 Grove, San Francisco.
Architect.. Ross & Burgren, 222 Kearny, S. F.
Contractor. R. H. Kelly, 1253 Stanyan, San Francisco.
Cost, $9900
NOTE.—Plumbing let to W. S. Snook & Son.

(1722) Eighteenth and Potrero NE. Three-story frame store and (4) flats.

Owner..... J. Cavagnieri, 618 San Bruno Ave., S. F.
Architect... J. A Porporato, 619 Washington, S. F.
Day's work. Cost, $7000

(1723) Presidio Ave E 100 S California. One-story brick garage.

Owner..... J. Eisenbach, 3163 Washington, S. F.
Architect... W. G Hind, Humboldt Bk. Bldg., San Francisco.
Day's work. Cost, $6500

(1724) Noe No. 148. Raise and alter store and dwelling.

Owner ..... Dr. G. F. Brackett, Prem.
Architect ... None.
Contractor. E Rothblum, 1525 Haight, San Francisco.
Cost, $1600

(1725) Stockton W 80 N Filbert. Three-story frame flats.

Owner..... Carmela Barletta, 1417 Golden Gate Ave., S. F.
Architect.. Paul Demartini, 628 Montgomery, S. F.
Day's work. Cost, $4500

(1726) Andover E 175 S Jefferson. One and one-half-story frame dwlg.

Owner..... E. L. Moody, 4184A 24th, San Francisco.
Architect... O E. Evans, 2454 Mission, San Francisco
Day's work Cost, $2000

(1727) Judah N 95 W 9th Ave. Two-story frame flats.

Owner..... Mrs. Nellie Rielly, 1777 Golden Gate Ave., S. F.
Architect... None.
Contractor. P. P. Quinn, 1363 9th Ave., S. F. Cost, $3500

(1728) Grant Ave E 137-6 N Filbert. Three-story frame flats.

Owner..... J. Clientoni 1416 Grant Av, San Francisco.
Architect ... None.
Contractor. V. Filippis & Co., 24 Columbus Ave., S. F.
Cost, $4000

(1729) Cleveland N 125 E Seventh. Two-story frame dwelling.

Owner..... C. Constandopulos, 12½ Sherman, San Francisco.
Architect ... None.
Day's work. Cost, $1000

(1730) Perry S 300 E Third. One-story frame cottage.

Owner..... E. L. Hays, 465 Bryant, San Francisco.
Architect ... None.
Day's work. Cost, $600

(1731) Brazil W 25 N Naples. Two-story frame dwelling and unfinished store.

Owner..... Frank Ward, 409 Naples, San Francsco.
Architect ...None.
Day's work. Cost, $1000

(1732) California S 34 E Sixth Ave. Move and underpin dwelling and build concrete foundation.

Owner..... Mrs. Morgan, 2947 Clement, San Francisco.
Architect ...None.
Contractor...Wm. Van Herick, 218 23rd Ave., San Francisco.
Cost, $450

(1733) Bonview W 51 N Cortland. One and one-half-story frame dwlg.

Owner..... Geo. F. Voight, 276 29th, San Francisco.
Architect ...None.
Day's work. Cost, $2000

(1734) Bontveit E 145 N Augusta. Five-room frame cottage.

Owner..... Jno. J. Tierney.
Architect ...None.
Day's work. Cost, $500

(1735) Harrison S 100 W First. Move raise and alter club.

Owner..... Bishop Emmery, 1219 Sacramento, S. F.
Architect ...Lewis Hobart, Crocker Bldg., S. F.
Contractor..W. L. Gott, 229 11th Ave., S. F. Cost, $800

(1736) Crescent Ave No. 177. Finish basement into store and two rooms.

Owner..... Jas. Kelley, Premises.
Architect ...None.
Contractor...Jas. Scherr, 250 Bosworth, S. F. Cost, $400

(1737) Linda W 105 S 18th. Add to dwelling.

Owner..... Jas. M. Parker, 657 Guerrero, San Francisco.
Architect ...None.
Day's work. Cost, $2000

(1738) Turk No. 1208. Add four rooms to lodgings.

Owner..... Louis Levy, 1949 Golden Gate Ave., S. F.
Architect ...J. Hayes, 1424 Turk, S. F.
Contractor..G. G Unsworth Imp. Co., 1208 Turk, S. F.
Cost, $400

(1739) Brompton E 75 S Bosworth. One-story frame cottage.

Owner..... John Trojak, 55 Wilder, San Francisco.
Architect ...None.
Day's work. Cost, $1000

(1740) Mission W 150 N 25th. Repair stores.

Owner..... Mrs. A. Shultz, 3240 25th, San Francisco.
Architect ...None.
Day's work. Cost, $400

(1741) Sixth Ave E 225 N Kirkham. Two-story frame dwelling.

Owner..... C. A. Hall, 1318 5th Ave., San Francisco.
Architect ...None.
Day's work. Cost, $2400

(1742) Greenwich N 100 E Van Ness. Two-story frame flats.

Owner..... J. Pasqualetti, 517 Mills Bldg., S. F.
Architect ...None.
Day's work. Cost, $4000

(1743) Nineteenth N 125 W Valencia. Three-story frame flats.

Owner..... Mrs. L. Koenig.
Architect ... None.
Contractor..L. B. G. Koenig, 757 Guerrero, San Francisco.
Cost, $6000

(1744) Sixth Ave and Judah NE 25x 95. All work for one-story frame building (stores.)

Owner..... Mary Haley & G. P. Kane, 215 Montgomery, S. F.
Architect ...W. Haley.
Contractor..C. A. Hobert, 180 Jessie, San Francisco.
Filed May 11, '11. Dated May 2, '11. Frame up, building roofed in....$500
Completed and accepted..... 500
Usual 35 days..... 500
Bond, none. Limit, 60 days. Forfeit, $1. Plans and specifications, none.

(1745) Mission and 7th SW S 81-6xW 100. Iron and steel work, rigging for five-story brick building.

Owner..... Geo. T. Marye, Jr., 467 O'Farrell, S. F.
Architect ...Cunningham & Politeo, Chronicle Bldg., S. F.
Contractor..Dyer Bros. Golden West Iron Wks, 17th & Kansas, San Francisco.
Filed May 11, '11. Dated May 8, '11. Payments on 1st and 15th of each month of..... 75%
Usual 35 days..... 25%
Total cost, $11,000
Bond, none. Limit, Aug. 22. Forfeit, $50. Plans and specifications filed.

(1746) Golden Gate Ave S 137-6 W Steiner W 25x8 90. Grading, concrete, carpenter, painting, plastering, tinning, glazing, mill work, roofing, stanr work, hardware, shades, electric and brick work, patent chimneys, labor, etc., for three-story frame (3 flats.)

Owner..... James Ward.
Architect ...None.
Contractor..C. J. & W. J. Keenan, 300 Webster, S. F.

(1747) Twenty-seventh Ave W 100 S Geary W 25x8 25. All work except mantels, shades and gas fixtures for two-story frame residence.

Owner..... Annie & George Conlan, 519 27th Ave., S. F.
Architect ...None.
Contractor..Carl N. P. Ahlgren, 402 Kearny, S. F.
Filed May 11, '11. Dated May 11, '11. Frame up, rustic and roof on....$675
2nd coat plaster on and front finished 675
Completed and accepted..... 675
Usual 35 days..... 675
Total cost, $2700
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(1748) Ellis N 87-6 E Jones E 25xN 137-6. Excavation, concrete, reinforced concrete, carpenter, mill, hardware, roofing, glazing, mosaic and marble, galvanized iron, lath and plaster for five-story and basement steel frame stores and apartments.

Owner..... Julius F. Hetty, 326 Ellis, San Francisco.
Architect ...Saifield & Kohlberg, Clunie Bldg., S. F.
Contractor..McLeran & Peterson, 180 Jessie, San Francisco.
Filed May 11, '11. Dated May 3, '11. Foundation in and building ready for steel frame 13000
Floor joists in, reinforced concrete work finished 4000
Ready for plaster..... 3000
White coated 3000
Standing finish on 3975
Completed and accepted..... 3000
Total cost, $26,850
Bond, none. Limit, 10 days after steel frame finished. Forfeit, $25. Plans and specifications filed.

(1749) Cast and wrought iron and steel work on above.

Contractor..Ralston Iron Works, 20th and Indiana, S. F.
Filed May 11, '11. Dated May 3, '11. Steel work ready for 2nd floor joists $3000
Steel work finished and riveted 2400
Finished and accepted..... 1000
Usual 35 days..... 1843
Total cost, $7243
Bond, none. Limit, 90 days. Forfeit, $25. Plans and specifications filed.

(1750) Twentieth Ave W 275 S Lincoln Way (H) S 25x120 Ol. 653. Carpenter, plumbing, painting, electric wiring, excavating, concrete work for two-story building and a one-story frame building in rear.

Owner..... Geo. Roehn, Conrad Jenter & Ignatz Schruf, 2757 24th, San Francisco.
Architect ...None.
Contractor...D. A. Comisky, 3341 Army, San Francisco.
Filed May 11, '11. Dated May 10, '11. Foundation laid and joists for 1st story up $500
Roof on 700
White coated 750
Completed 450
Usual 35 days..... 800
Total cost, $3200
Bond, none. Limit, 90 days after May 15. Forfeit, none. Plans and specifications filed.

(1751) Filbert N 177 W Franklin W 25xN 155. Carpenter, mill, plastering, plumbing, painting, roofing, tinning, patent chimneys, stairs, electric wiring, glass and glazing for one three-story and one two-story and basement frame flats.

Owner..... Davide Cereghino.
Architect ...L. Traverso, 2853 Octavia, San Francisco.
Contractor..... Paolo Demartini, 2869 Octavia, S. F.
Filed May 11, '11. Dated May 10, '11. Enclosed and roof on.....$1368.75
Brown coated 1368.75
Completed and accepted..... 1368.75
Usual 35 days..... 1368.75
Total cost, $5475.00
Bond, none. Limit, 75 days after May 25. Forfeit, none. Plans and specifications, none.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted

May 11 ,1911—**Sutter** N 206-3 W Devisadero W 137-6xW 84-3. San Francisco Turn Verein to Central Iron Works..... May 6, 1911

May 11, 1911—**Ninth Ave** E 100 S California S 25xE 120. John B & Leonie A Maginnis to Chas Rushton..... May 10, 1911

May 11, 1911—**Twenty-ninth** S 223-1⅝ W Mission W 25 S 125-0⅝ W 29-3⅞ S 30-5⅞ SW 1 SE 43-1 NE 27 N 140-4½ to beg Lot 21 and ptn Lot 7 and 8, MacCreillish Sub P V 411 to 415. Stephen Mariani to V Cereghino & Co..... May 10, 1911

May 11, 1911—**Belvedere** W 75 N Carmel N 25xW 95. Karl Yngve to whom it may concern..May 11, 1911

May 11, 1911—**Cole** E 97-7 N Hayes 25x100. McKillop Bros to McKillop Bros..... May 10, 1911

May 11, 1911—**Cole** E 72-7 N Hayes 25 x100. McKillop Bros to McKillop Bros ..... May 10, 1911

May 10, 1911—**Seventeenth Ave** 271-1 S California. A R Lapham to whom it may concern..... May 10, 1911

May 10, 1911—**First Nos. 37-49.** Blake-Moffitt & Towne to A Hermann..... May 3, 1911

May 10, 1911—**Clay** N 110 W Presidio W40xN 127-8¾. Edwin B Cantrell and as gdn. John Cantrell Musser, minor, to M Levy, May 5, '11; J S Ourish ..... March 16, 1911

May 10, 1911—**Powell** E 31-6 N California N 22xE 56. Milton S Elsner to American Constr Co..Apr 25, 1911

May 8, 1911—**Turk and Mason** NW. Saint Francis Realty Co to N Clark & Son..... May 3, 1911

May 8, 1911—**"A" and 40th Ave** NW N 25x W30. John A Morrison to whom it may concern...May 8, 1911

May 8, 1911—**Post** N 31-6 E Broderick — 26 N 110 W 26 S 110. John H Munster & Co to John H Munster & Co..... May 4, 1911

Filed May 11, '11. Dated May 11, '11. Frame up and roof boards on..$1920
Brown coated 1920
Finished 1920
Usual 35 days..... 1920
Total cost, $7680
Bond, none. Limit, 100 days. Forfeit, none. Plans and specifications filed.

Notice.

Prof. Chas. Swain of Stanford University will lecture at the Humboldt Evening High School, 18th and Dolores streets, on the Chemistry of Building Material.

This will be an extremely interesting lecture for those interested in building construction. The public is cordially invited.

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount

May 11, 1911—**Bush** N 102-6 E Battery N 82-6 E 35 S 0-10 E 57-6 S to Market th 12-6 to Bush th to beg. Macdonald & Kahn Trussed Concrete Steel Co to George H Stoffels and Chas Holbrook $117.86

May 11, 1911—**Jersey** S 215 W Castro W 25xS 114. J H Kruse to Rosa Oesterlercher, A C Vogt and G Mancuso .....

May 11, 1911—**Union & Broderick** SW Anderson Bros Planing Mill & Mfg Co, W P Fuller, G B Cazzeretto & Co, J C. Stewart, Frank P Doe Co to Helena MacDonald, Edward C Deiselkamp ..... Total cost, $3200

May 10, 1911—**Alabama W 75 S 26th S** 25xW 100. P Dickson E E O'Hair to P&ll Flanagan, Budd & Watkins

May 10, 1911—**Baker & Green** SW W 104xS 85-6. George W Williams to A D Cutler & Walter de Mara.

May 9, 1911—**Dearborn Place** E 225 S 17th S 25xE 105. Mission Lumber Co to Margt K & Wm Bedell..$702.25

May 9, 1911—**Sacramento** N 151-4 E Van Ness Ave E 52-8xN 127-8¼. Ira W Coburn to Crane Investmen Company .....

May 9, 1911—**Washington** S 100 E Larkin E 37-6xS 68-9. John W Maloy to A Wilford.....

May 6, 1911—**Eddy** N 55 E Polk E 57-6 xN 120. H Williams Co to Hans Shemanski $372.50

Building Permits Issued

OVER $1000 IN VALUATION

MAY 11, 1911.

NE Burnside and Chenery. One-story frame dwelling. Cost, $1000. Owner, B. Gorman.

W Jasper Place 137 N Green. Three-story frame flats. Cost, $3800. Owner, A. Foscorini.

SW California and 28th Ave. Add to flats. Cost, $2760. Owner, C. Brady.

N Pacific 58 E Grant Ave. One and two-story frame stores and lodgings. Cost, $20,000. Owner, Mrs. Wong Him and Jim Wong.

S Hugo 95 E 5th Ave. Three-story frame flats. Cost, $6000. Owner, Eugene Simons.

E Anderson 175 S Eugenia. One-story frame dwelling. Cost, $1000. Owner, A. T. Jamison.

N Jackson 285 W Baker. Two-story frame dwelling. Cost, $15,000. Owner, E. L. Berellan.

W 27th Ave 100 S Geary. Two-story frame dwelling. Cost, $2700. Owner, Annie & Geo. Conlan.

W 14th Ave 200 N Irving. One and one-half-story frame dwelling. Cost, $1900. Owner, Chas. Manson.

RELEASE OF BLDG. CONTRACT.

May 11, 1911—**Twentieth Ave** W 275 S Lincoln Way (H). George Roehm Conrad Jenter & Ignatz Schruf with D A Comisky. Released..May 10, '11

CANCELLATION OF BUILDING CONTRACT.

May 10, 1911—**Italy Ave** NE 25x100 (N Italy Ave and Paris) NE 25x NW 100 Ptn Lot 5 Blk 9 Excelsior Hd. Cancelled.....May 8, 1911

New Applications For Electrical Inspection.

6545 3991 24th; owner, ——; contractor, W. H. Woodman.

6546 Sansome 100 N Broadway; owner, ——; contractor, C. J. Wedel & Company.

6547 SE Powell and Bush; owner, Dr. Miller; contractor, Doust & Fenton.

6548 4th and Perry; owner, Sunset Publishing Co.; contractor, Joshua Hendy Iron Works.

6549 Balboa 160 E 8th Ave.; owner, J. Coleman; contractor, American E. E. Company.

6550 Balboa 162 E 8th Ave.; owner, Coleman; contractor, American E. E. Company.

6551 3783 Sacramento; owner, J. I. Hellair; contractor, City Protective E. Company.

6552 55 Brosnan; owner, M. Gaffney; contractor, City Protective E. Co.

6553 2550 San Bruno; owner, S. Schneider; contractor, Schulenburg E. Company.

6554 20th Ave 175 .. Lake; owner, Scoble; contractor, Schulenburg E. Co.

6555 20th Ave 125 N Lake; owner, Scoble; contractor, Schulenburg E. Co.

6556 19th Ave 175 N Lake; owner, Scoble; contractor, Schulenburg E. Co.

6557 19th Ave 125 N Lake; owner, Scoble; contractor, Schulenburg E. Co.

6558 764 Market; owner, J. D. Phelan; contractor, The Turner Co.

6559 4275 24th; owner, I. van Jones; contractor, Brouillet Elec. Co.

6560 67 Pierce; owner, Jno. Drew; contractor, Brouillet Elec. Co.

6561 SW Sacramento & Cherry; owner, —; contractor, Brouillet E. Co.

6562 17th 250 W of Castro; owner, Mary E. Tierney; contractor, Brouillet.

6563 Market and 4th; owner, Pacific Bldg.; contractor, Elect. Motor & Machine Company.

6564 1108 Stanyan; owner, Howes; contractor, M. Schlmetschek.

6565 645 Van Ness; owner, —; contractor, American E. E. Co.

6566 2975-81 Sacramento; owner, ——; contractor, American E. E. Co.

6567 Mission 175 S Excelsior; owner, Winant; contractor, Roy E. Hanson & Company.

6568 Lake and 9th Ave.; owner, Reynolds; contractor, Roy E. Hanson & Company.

6569 20th 255 W Church; owner, De Martini; contractor, Manhattan E. Co.

6570 2564 Sutter; owner, Dr. P. A. Kearny; contractor, Manhattan E. Co.

6571 488 Pacific; owner, Jas. Lawler contractor, Novelty E. S. Co.

6572 403 Kearny; owner, ——; contractor, Kohlwey-Travers Co.

6573 599 Grant Ave.; owner, Sing Fat & Co.; contractor, Kohlwey-Travers Company.

6574 3462 16th; owner, Jorgenson; contractor, Enterprise Elec. Works.

6575 Lombard 81 E Jones; owner, Foschetti; contractor, L. Camino.

6576 Grove 300 E Cole; owner, Lodine; contractor, Eagle Elec. Co.

6577 3620 17th; owner, Duvneck; contractor, Schulenburg Elec. Co.

6578 3624 17th; owner, Duvneck; contractor, Schulenburg Elec. Co.

6579 3616 17th; owner, Duvneck; contractor, Schulenburg Elec. Co.

6580 575 Jersey; owner Neilson Bros.; contractor, Beach Elec. Co.

6581 15th Ave 175 S "I"; owner, ——; contractor, Beach Elec. Co.

6582 15th Ave 200 S "I"; owner, —— contractor, Beach Elec. Co.

6583 Leavenworth 25 S Francisco; owner, Langenberger; contractor, Vitt Elec. Co.

6584 480 Pine; owner, O'Brien; contractor, Moise Klinkner Co.

6585 Grant Ave near Sutter; owner, O. D. Baldwin; contractor, Moise-Klinkner Co.

6586 872 Bush; owner, ——; contractor, Novelty E. S. Co.

6587 848 Market; owner, Hunt & Co.; contractor, Novelty E. S. Co.

6588 216 Valencia; owner, 36th Dist. Club; contractor, Novelty E. S. Co.

Electrical Inspection

DEPARTMENT OF ELECTRICITY. 55 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

6965	Levy	10.55
9424	Decker	34.80
9962	Standard	18.15
6495	De Luxe	1.50
6500	Brouillit	1.20
8362	Envoy	2.35
3335	Herzog & Dahl	9.35
1623	Wilson	1.10
2166	Wilson	.75
6023	Weidenthal	1.10
5379	Butte	.50
2562	Central	5.60
5954	Otis	1.00
5694	Otis	2.00
5669	Met. E. Constr. Co.	.70
5641	Kohlwey	2.50
6200	Hampton	1.10
6349	Eppstein	.50
6094	Leach	1.10
5551	McGovern	1.15
6171	Castro	.75
610	Ulrich	1.10
500	Ulrich	1.10
3955	McKinnon	1.35
3872	Bill	1.35
5873	Globe	.60
4912	Globe	.70
1411	Schulenburg	1.25

Pomona, Los Angeles Co., Cal.—Residence, 1 story and base, frame, $2,000. Architect C. E. Wolfe, Pomona, Cal. Owner F. C. Gaskill. The foundation of the building will be of cobble stone. There will be a sleeping porch and baths. The work is to be done by Day Labor.

NEW POWDER COMPANY INCORPORATED.

The American safety powder corporation has been incorporated with a capital of $5,000,000.

It is the company's intention to manufacture a safety blasting powder, which is made by a secret process and is one of the most popular explosives.

The plant will have a capacity of 7,000,000 pounds a year. The stockholders are:

Herbert E. Law, E. O. Lindblom, P. A. Brangler, L. A. Steger, J. W. Schultz, J. B. Rogers and Luther Elkins.

The plant will be built near Antioch.

GOVERNMENT AWARDS.

Recent Contracts That Have Been Let for Federal Construction in the Pacific Coast States.

BUILDING—The following bids were received by the assistant quartermaster, U. S. Marine Corps, Washington, D. C., on May 1 for the construction of a marine barracks at the navy yard, Bremerton, Wash.:

Puget Sound Bridge and Dredging Co., Seattle, Wash., $140,983; time, 150 days.

W. W. Anderson, Seattle, Wash., $135,628; 16 months.

W. N. Concannon, San Francisco, Cal., $159,890; time, 500 working days.

Wm. Hamilton, Des Moines, Iowa, $145,000; 310 working days.

McLellan-Hickey Co., Seattle, Wash., $139,235; 180 working days.

T. Strausser & Son, Spokane, Wash., $154,008; 365 days.

BUILDING—The following bids were received by the Commissioner of Indian Affairs, Washington, D. C., for constructing employes' quarters at the Indian School, Greenville, Cal.:

Dreyfus Bros., San Francisco, Cal., $4,300; 90 days.

Merrilees & Sheridan, Berkeley, Cal., $3,734; time as specified.

James T. Taylor, Taylorsville, Cal., $4,000; time, 90 days.

The contract for the remodeling of the U. S. public building at Salt Lake City, Utah, has been awarded to the Campbell Building Company, Salt Lake City, Utah, at $197,800, less $6,578 for certain omissions; for omitting fourth story of the extension and facing the rear wall with facing brick, $28,500; for leaving in place the west end of the south wall, $9,000; for using hollow brick for 2-inch wall, furring for the outer walls, $675; net amount, $153,047; time, Jan. 1, 1913.

The contract for installing a pipe line or loop at the Mare Island navy yard, bids for which were opened by the chief of the bureau of yards and docks, Navy Department, Washington, D. C., has been awarded to Grant Fee, San Francisco, Cal., at $39,000.

Minor Jobs About Town.

52 Prosper; install terrazzo steps; owner, F. Nelson, Premises; contractor, M. H. Gnecco, 36 Wood; cost, $110.

2506 Filbert; alter basment into private garage; owner, F. L. Washburn, Premises; contractor, W. W. Rednall, 2500 Filbert; cost, $160.

749 Jackson; alter and erect partitions in store; owner, Gee Son, Prem.; contractor, Shing Get; cost, $30.

621 King; repair stable; owner, Wallace Austin, 321 Drumm; cost, $200.

NE Leavenworth and Washington; one-story frame private garage; owner, Percy McPartland, 1404 Leavenworth; cost, $60.

111 8th; repair store; owner, Jas. A. Clark, 63 1st; day's work; cost, $80.

W Peninsula 150 N Bay Shore Ave.; one-story frame cottage; owner, M. E. George, 1123 Golden Gate Ave.; day's work; cost, $40.

208 Connecticut; erect 1-room frame building; owner, Gust Larson, 208 Connecticut; architect, H. R. Bogard, 1600 Jackson; contractor, C. A. Thurston, 60 Valley; cost, $125.

573 26th Ave.; move and underpin cottage; owner, Phil Edminster, 573 26th Ave.; day's work; cost, $20.

1219 5th Ave.; alter entrance and make driveway for dwelling; owner, M. Pencovits, Premises; contractor, Steur & Burg, 669 Olive Ave.; cost, $200.

2980 California; alter basement into private garage; owner, M. Knopfmacher Premises; contractor, B. Kessler, 448 Monadnock Bldg.; cost, $145.

S Sutter 75 E Polk; erect electric sign; owner, Home Bakery and Restaurant, Premises; contractor, Illuminated Signs Co., Inc., 237 Powell; cost, $215.

114 San Bruno Ave.; raise and repair cottage; owner, Abel Hosmer, 10th and Division; contractor, P. J. McKenna, 23 Woodland Ave.; cost, $125.

832 Market; erect electric sign; owner, Belcher One Light Electric Sign Co., Premises; day's work; cost, $250.

2150 Mission; install doors and windows; owner, C. J. Anderson, Premises; contractor, J. J. Davis, 3311 17th; cost, $50.

557 Kearny; alter windows in restaurant; owner, A. Kaddas, Premises; contractor, Peter Megas, 2370 24th; cost, $90.

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

ORIGINAL

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 440 KEARNY ST.S.F.
BUILDERS EXCHANGE 160 JESSIE


California
Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. Giles
131 Buchanan St. Tel. Park 1037
Lawn, $6.50
Roof, $10.00
Balcony, $12.00

ORIEL Glass Wks. BENT GLASS ART SIERRA Glass Co.
Franklin 3882 S. W. Cor. Gough and Greenwich Sts. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work, Bar Fixtures
1068 Fifth Street Cor. Chestnut
Phone Oakland 2479 Oakland, Cal.

CARL JACOBSEN Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Face
Common
California Pressed Brick Co, Pacific Bldg. S. F. Swift & Wilcox, Agents, Berkeley.
Phone Douglas 1415 2838 Shattuck Ave., Berk'y 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco


W. W. DIXON, Pres. and Mgr.
HUGO VETTEL, Vice-Pres.
F. JACOBUS, Sec.
O. ARMSTRONG, Treas.
Vettel Adjustable Window Co., INC.
Full size model with our S. F. representative, Mr. Ritter, 870 Monadnock Building.
Also at Main Office
46 East Twelfth St.
Phone Merritt 398
East Oakland, California

Mr. Contractor:---Attention!
A Good Bargain can be had in A-1 Second-Hand I Beams
All Sizes and Lengths
BAKER AND HAMILTON
Tel. Kearny 2800 433-481 Brannan St.

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast. Daily
For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

DAILY
PACIFIC BUILDER
Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001.
Delivered Daily, $1.00 Per Month.
TWENTY-FIRST YEAR. NO 110 THE PIONEER DAILY OAKLAND, CAL., MAY 12, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 401
107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1246	Carleton	Carleton	1750
1247	Everson	Everson	40000
1248	Guildner	Guildner	1200
1249	Nelson	Henson	1700
1250	Reiff	Reiff	2500
1251	Dickey	Mowry	1600
1252	McCarthy	Legrin	1700
1253	Gardner	Townsend	3500
1254	Hampton	Pinkerton	1175
1255	Pape	Hice	2020
1256	August	Flittner	1740
1257	Suckling	Ochm	7000

(1246) Garden S 100 E 80th Ave., Oakland. Five-room cottage.
Owner.....A. M. Carleton.
Architect ...None.
Day's work. **Cost, $1750**

(1247) Twelfth and Webster SW Cor., Oakland. Two-story and basement brick store building.
Owner.....Wallace Everson, 1269 Filbert, Oakland.
Architect ...Walter J. Mathews, 969 Broadway, Oakland.
Day's work. **Cost, $40,000**

(1248) Fifty-sixth N 201 W Adeliae, Oakland. Four-story dwelling.
Owner.....Mrs. E. H. Guldner.
Architect ...None.
Contractor ..W. A. Guldner. **Cost, $4500**

(1249) Rhode Ave E 90 N Hopkins, Oakland. Five-room cottage.
Owner.....Fern Nelson.
Architect ...None.
Contractor..Benson & Leithman. **Cost, $1700**

(1250) Crofton Ave S 1500 W Grand Ave., Oakland. One and one-half-story eight-room dwelling.
Owner.....Lester B. Reiff, 1098 Grand Ave., Oakland.
Architect ...None.
Day's work. **Cost, $3500**

(1251) Division E 335 S Hampel, Oakland. Five-room dwelling.
Owner.....E. A. Dickey.
Architect ...None .
Contractor..E. C. Mowry. **Cost, $1600**

(1252) Murray N 80 W 9th, Berkeley. Erect building.
Owner.....D. S. McCarthy, Berkeley.
Architect ...Hlabon, Oakland Bank of Savings, Oakland.
Contractor..C. F. Legris, 600 56th, Okd. **Cost, $1700**

(1253) Arlington Ave E 250 N Intersection of Indian Rock Ave., Berkeley. Six-room dwelling.
Owner.....C. F. Gardner.
Architect ...Olin Grove, 2404 Russell, Berkeley.
Contractor..F. Townsend, 2954 Magnolia Ave., Berkeley. **Cost, $3500**
NOTE:—Foundation in.

(1254) Grove E 75 N Cedar, Berkeley. Four-room dwelling.
Owner.....Chas. Hampton, Premises.
Architect ...None.
Contractor..J. A. Pinkerton, 1931 Berryman, Berkeley. **Cost, $1175**

(1255) King Ave W 40 N E-17th, Oakland. All work for frame dwelling.
Owner.....Fred I. Pape, Oakland.
Architect ...None.
Contractor..Geo. F. Rice, 2115 Ashby Ave., Berkeley.
Filed May 11, '11. Dated ——.

Frame up	¼
Brown coated	¼
Completed and accepted	¼
Usual 35 days	¼
Total cost, $2020	

Bond, none. Limit, 60 days. Forfeit, none. Plans and specifications filed.

(1250) Thirty-sixth Ave E 363 S Hyde, Oakland. All work for five-room cottage.
Owner.....Thomas & Alvina August, Oakland.
Architect ...A. W. Smith, 1004 Broadway, Oakland.
Contractor..Jos. Flittner, 1700 35th Ave., Oakland.
Filed May 11, '11. Dated **May 12, '11.**
Frame up $435
Brown coated 435
Completed and accepted..... 435
Usual 35 days..... 435
Total cost, $1740
Bond, none. Limit, 60 days. Forfeit, $1. Plans and specifications filed.

(1257) Claremont Ave and Woolsey NW, Berkeley. Two-story, attic and basement frame residence.
Owner.....Loretta Suckling, S. F.
Architect ...C. O. Clausen, Phelan Bldg. San Francisco.
Contractor..F. A. Oehm, 524 Guerrero, San Francisco.
Filed May 11, '11. Dated May 11, '11.
Foundation in .....$ 850
Frame up 1000
Brown coated 1000
Standing finish on..... 1000
Completed and accepted..... 1000
Usual 35 days..... 2350
Total cost, $7000
Bond, none. Limit, 90 days. Forfeit, $10. Plans and specifications filed.

ADDITIONAL CONTRACTS.
The following contracts were also filed yesterday:

A. R. Derge with J. T. Cochran, excavating, reinforcing steel, etc., for a Class "C" building on S 8th 150 W Broadway for $3978.50.

James K. Moffitt with Stockholm & Allyn, Forderer Cornice Works, Gilley Schmid Co., Mangrum & Otter, Martin Lyden and John G. Sutten, et al. Residence on Lots 36 and 37, Crocker Tct., Piedmont.
Full particulars tomorrow.

Berkeley, Alameda Co., Cal.—Residence, 2 story and base, frame, $10,000. Architect Olin S. Grove, 2911 Telegraph Ave., Berkeley. Owner Charles W. Fox. The dwelling will contain 12 rooms and 2 baths. The exterior will be of cement plaster on metal lath. The interior trim will be of pine and hardwood. The architect is preparing the plans.

Berkeley Alameda Co., Cal.—Residences, 2, 2 story and base, frame, $3,000 each. Architect John H. Thomas, First National Bank Bldg., Berkeley. Owner Edna S. Mayer. The dwellings will contain seven and eight rooms each with baths. The exteriors will be covered with cement plaster on metal lath. There will be warm air heating systems installed. The plans are complete and bids are being taken.

Piedmont, Alameda Co., Cal.—Residence, 2 story and base, frame, $5,000. Architect A. L. Mazurette, Bacon Block, Oakland. Owner W. M. Gruener. The exterior of the dwelling will be of shingles. There will be a warm air heating system and coal grates. The plans are being figured.

Haywards, Alameda Co., Cal.—School, 1 and 2 story and base, brick and concrete, $40,000. Architect Henry C. Smith, Humboldt Bank Bldg., S. F. Owner Haywards School District. The architect's plans for this building have just been approved and working drawings have been started. There will be two buildings, one containing class rooms, and both will be used as an auditorium.

Modesto, Stanislaus Co., Cal.—School, 2 story and base, brick or concrete. Cost not stated. Architect W. H. Weeks, 251 Kearny St., S. F. Owner City of Modesto. The architect has just received instructions to prepare the preliminary drawings for this building, and details of the construction cannot be given at this time.

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
May 11, 1911—**Lot 17 Blk 6** East Piedmont Heights Extension, Okd. Piedmont Heights Bldg Co to R H Van Sant.....	May 10, 1911
May 9, 1911—**Lot 104** Alta Piedmont Tct, Oakland Tp. Gladys Maxwell Jackson to Carl Jacobson.....	May 1, 1911
May 8, 1911—**Fortieth N 330 E Broadway E 40xN 149.65,** Okd. J M Boscus to M E Hopper.	April 29, 1911
May 8, 1911—**Grant W 240 E Cedar N 40xW 135,** Bkly. Martin H Holmes to Gordon J Wiser.....	May 1, 1911
May 5, 1911—**E 40 feet Lots 2, 3, 4** Blk E Claremont Avenue Tct. J L Rankin & E W Larmer to E W Larmer.....	May 4, 1911
May 5, 1911—**Lot 248** Fourth Ave Extension, Okd. Henrietta McKay to A F Ellel.....	May 5, 1911
May 6, 1911—**Oakland Ave No. 2026** Lot 29 Piedmont Tct, Okd. Oscar W Parker to James H Anderson	May 6, 1911
May 6, 1911—**University Grounds,** Berkeley. Regents of University of California to John G. Sutton & Co.	April 27, 1911
May 8, 1911—**University Grounds,** Berkeley. Regents of University of California to John O Sutton & Co	April 27, 1911

Liens Filed.

ALAMEDA COUNTY

Recorded	Amount
May 10, 1911—**Lots 1, 2, 3, 4, 5, 6** Blk 12 Map Town of Newark. Spiro Yusovich vs Newark Fruit Canning Co	$270
May 10, 1911—**Lots 1, 2, 3, 4, 5, 6** Blk 12 Map Town of Newark. Jehial White, $92; H. L. Shelly, $192; J Gunsalus, $136; J H. Neddersen, $90.65; Henry Martin, $58.40; vs Newark Fruit Canning Co.....	
May 8, 1911—**Thirteenth & Jefferson** NW W 100xN 84, Okd. Lynn Elec Works vs Robert Howard Smillie, et al	$282.65
May 8, 1911—**Eighth** N 75 W Market W 50 N 94 E 25.7 E 24.3 S 100, Okd. L N Cobbledick Glass Co vs Ada P McHoyle & S A Greene....	$66.55
May 8, 1911—**Twenty-fourth Ave** S bet E-24th and E-26th (1782 24th Ave.) Okd. Pacific Coast Lumber & Mill Co vs Peter and Hildus Nelson	$108.22
May 8, 1911—**Eighth** N 75 W Market W 50 N 94 E 25.7 E 24.3 S 100, Okd. Wm Allen vs Ada Pauline McHoyle	$106.50
May 8, 1911—**Thirteenth & Jefferson** NW W 100xN 84, Okd. Lynn Elec Works vs Robert Howard Smillie et al	$282.65
May 6, 1911—**Eighth** N 75 W Market W 50 N 94 E 25.7 E 24.3 S 100, Okd. J G Poorman & J M Dale, $346.20; Pacific Hardware Co, $144.10; E A Evans, $30; Standard Supply Co, $78.20; Sunset Lumber Co, $193.59; Oakland Sash & Door Co, $84.60 vs Ada Pauline McHoyle & S A Greene	
May 5, 1911—**Eighth** N 75 W Market W 50xN 94, Okd. John W McNeil vs Ada Pauline McBoyle, $177.50; C L Cummins vs Same and S A Green	$91.40

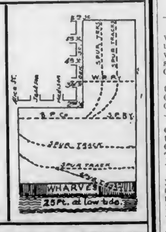
Release of Liens.

ALAMEDA COUNTY

Recorded	Amount
May 10, 1911—**Lewiston & Woolsey** SW being E 40 ft lots 68 and 69, Colby Tct, Bkly. L H Williams to Consolidated Sonoma Co.....	$1325
May 5, 1911—**Lot 31 Blk 8** Revised Map Rockridge Park, Oakland Tp. Sunset Lumber Co to A O Donogh	$213.46
May 9, 1911—**San Antonio Ave S 250** 250 E Walnut S 150xE 50, Alameda V Nellsen, $40; Wm Dufour, $243.10 to Geo C Eldredge.....	
May 3, 1911—**Seventh & Jefferson** SE E 75xS 100, Okd. United Iron Wks vs W Parker to James H Anderson	$67.13
April 28, 1911—**Sybil Ave** SE 690.50 NE Hayward Ave NE 40xSE 160.04 San Leandro. Pacific Coast Lumber & Mill Co to T J Frost & L C Frost	$136.09
April 24, 1911—**Lots 4, 5, 6, 7, 44, 45, 46** and 47 Blk "D" Orchard Tct, Eden Tp. Newark Lumber Co to A A Sanderson ....N.....	$1754.41

Friday
MAY
12

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES.
Oakland California



WHERE RAIL and WATER MEET

May 6, 1911—University Grounds, Berkeley. Regents of University of California to San Francisco Fireproofing Co..... May 3, 1911

May 5, 1911—Lots 81 and 82 Edenville Tct near San Leandro. W J Whitaker to J R Sampson. May 2, 1911

May 4, 1911—Boyd Ave SE 380 SW Hudson SW 40x SE 100, Okd. L H and Carrie A. Sanford to L H Sanford..... April 27, 1911

May 4, 1911—Lot 4 Werner Tct, Bkly. Adam Guenther to whom it may concern ..... April 1, 1911

May 4, 1911—Lot 21 Blk 1360 Poirier Tct, Okd. Adam Guenther to whom it may concern..... April 1, 1911

Declaration Of Homestead.

ALAMEDA COUNTY

May 10, 1911—Thirty-sixth N 517-4 E West E 35xN 100, Okd. Mary C Cotter (wf Patrick J)..... $5000

May 9, 1911—Fourth W 150 S San Jose Ave S 40xW 172-8, Brooklyn Tp. Reintje Gommer (wf John J) $2000

May 9, 1911—Grand E 145 N Central Ave N. 32-6 E 150 S 27-6 W 100 S 5 W 50, Alameda. Marie B Clark (wf David J)..... $4000

May 8, 1911—Lot 17 Amenity Court, Brooklyn Tp. Charles Millard Edgerley $4000

May 9, 1911—Lot 20 Blk 12, E 30 feet, North Alameda Tct. Alice M Davis (wf Henry B)..... $3500

May 8, 1911—Lots 1, 2, 3, 4, 7, 8, 9, 10, 11 Blk 1 Allendale Tct, Brooklyn Tp. Theresa Nicholas (wf George) $3000

May 6, 1911—Russell S 200 E Ellsworth E 33 1-3xS 65.80, Bkly. May Ann Burge (wf George H)..... $——

May 5, 1911—Lot 7 Blk 3 Klinkenville Tct. May M Niedt (wf Rudolph A. P.)..... $1500

May 2, 1911—County Road No. 818 229.8 NE Central Pacific Right of Way SE 113.6 NE 81.3 NW 155.62 S 80.6 ptn Sub G Ladd Estate. Peter Laughery $2000

May 1, 1911—Adeline and Sansal SE SW 33xSE 115, Brooklyn Tp. Josephine W A Wells (wf H C)..... $2000

Help Wanted:

FIRST-CLASS, all around architectural draughtsman wanted. Apply, SHEA & LOFQUIST, 550 Montgomery.

Positions Wanted

ARCHITECTURAL DRAFTSMAN wants position with Architect. Can use typewriter, render, keep books; will do anything at small salary to start, good references. Address, S. F. C., 850 GROVE ST., CITY. tf

ENGINEER DRAFTSMAN, Estimator, Age 30. Open for position with Contractor. Good references. W. D. Care DAILY PACIFIC BUILDER. tf

DRAFTSMAN desires position. Several years experience. Would take tracing work in architect's office. City references. Address G. H. MORTON, 1128 O'Farrell St., City.

COLLEGE STUDENT with three years experience, desires position as architectural draftsman during three months vacation. Address T. P., 2208 PARKER ST., BERKELEY.

ARCHITECTURAL DRAFTSMAN—Good on construction open for employment. First-class references. Address, 823 MASON ST. tf

ARCHITECTURAL DRAFTSMAN—Four years experience, specialty designing, laying out perspectives. Also a rapid tracer. Salary, $18 per week. Address C. S., 426 Devisadero St., San Francisco.

CONTRACTORS TAKE NOTLICE—Experienced Architectural Draftsman, cost estimator and bookkeeper is open for engagement. Moderate salary expected. Write A. F., No. 6 IMPERIAL AVE., CITY.

SITUATION WANTED as Superintendent. Accurate in estimating and thorough in every detail of the trade, either concrete, steel or frame and a hustler in general. Can certainly show results. Leading references from architects and owners. Would go any place. Would take a position of carpenter foreman. Results guaranteed satisfactory. Address P. O. BOX 384, San Francisco.

POSITION WANTED by an experienced Draughtsman. Address, J. D., 2642 24th Street, or Phone Mission 3736.

A-1 GAS SAW OPERATOR AND carpenter wishes position. Box 18, this office or phone Kearny 5581.

YOUNG MAN, 22, wishes position as contractor's or architect's office man. Bookkeeper and typist. E. H. 2013 Golden Gate avenue. Phone West 8104. 4-25-4t.

APPRENTICE DRAFTSMAN, three years experience, desires a position in an architect's office. Can furnish references. Address, A. M. HARDY, 90 Virgil Street, City. Tel. Mission 1842.

YOUNG MAN with six years experience in carpenter work and handy with drafting instruments wishes position with a contracting firm Address J. D., 2246 Mission Street. tf

WANTED—Position as outside engineer or superintendent with construction company. Fourteen years experience on general construction work including steel frame buildings, sewers, roads, subways and submarine work. Am employed as foreman at present time and permanent position only will be considered. Address, T. C., DAILY PACIFIC BUILDER

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders to accompany their bids as filed with the Board of Public Works.

NOTICE TO CONTRACTORS.
(Close June 1st.)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., May 1, 1911. SEALED PROPOSALS, in triplicate, for constructing an Isolation Hospital at U. S. A. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 A. M., June 1, 1911, and then opened. Plans, specifications, blank forms, and all necessary information can be obtained here. A deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be endorsed, "Proposals for Isolation Hospital, Presidio of San Francisco, Cal.," and addressed to Lt. Col. Geo. McK. Williamson, D. Q. M. General, U. S. A. tf

EARTH WORK.

(Bids opened June 1.)

EARTH WORK—Department of the Interior, United States Reclamation Service, Washington, D. C.—Sealed proposals will be received at the office of the U. S. Reclamation Service, Shaw Building, Boise, Idaho, until 10 o'clock a. m., June 1, 1911, for the enlargement of the Main South Side Canal, between stations 789 and 799, near Boise, Idaho, involving the excavation of about 13,000 cubic yards of material. For particulars address the U. S. Reclamation Service, Washington, D. C., or Boise, Idaho. FRANK PIERCE, acting secretary.

FURNISHING STONE.

(Bids opened May 29.)

STONE—U. S. Engineer Office, 401 Custom House Bldg., S. F. Sealed proposals for furnishing and delivering stone for Humboldt Harbor jetties will be received here until 12 o'clock noon, May 29, 1911. Information on application. JOHN BIDDLE, Colonel Engineer.

NOTICE TO CONTRACTORS.
(Close May 17th.)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., April 17, 1911. Sealed proposals, in triplicate, for constructing a six million gallon reinforced concrete reservoir and reconstructing water system at Presidio of San Francisco, Cal., will be received here until 11 A. M., May 17, 1911, and then opened. Plans, specifications, blank forms, and necessary information can be obtained here. A deposit of $25.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed, "Proposals for reservoir at Presidio of San Francisco," and addressed Lt. Col. Geo. McK. Williamson, Deputy Qr. Mr., Genl., U. S. A. tf

NOTICE TO CONTRACTORS.
(Close May 25th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 12, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 25th day of May, 1911, and then opened for the construction (including plumbing and ventilation, gas piping, heating apparatus, electric conduits and wiring), of the U. S. Post Office and Custom House at SAN DIEGO, CALIFORNIA, in accordance with drawings and specifications, copies of which may be had from the Custodian of site at San Diego, Cal., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

NOTICE TO CONTRACTORS.
(Close May 23rd.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 10, 1911.—SEALED PROPOSALS will be received at this office until 2 o'clock P. M. on the 23rd day of May 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of a United States Post Office at FORT COLLINS, COLORADO, in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Fort Collins, Colorado, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

PROPOSALS.
(Close May 22nd)

The Board of Public Works of the City of Oakland, California, will receive separated and distinct bids or estimates between 10 and 11 o'clock A. M., Pacific time, on the twenty-second day of May, 1911, in the office of the Board, in the City Hall, Oakland, Cal., for each of the following 27 items and work entering into the construction and completion of the New Oakland City Hall Buildings:

1—Mason Work.
2—Structural Steel and Erection.
3—Concrete Work.
4—Granite Work and Setting.
5—Indiana Limestone Work and Setting.
6—Marni Stone Work and Setting.
7—Architectural Terra Cotta.
8—Dampproof Paint and Painting.
9—Paving and Sidewalks.
10—Sheet Metal, Roofing and Skylights.
11—Metal Doors.
12—Miscellaneous and Ornamental Iron and Bronze.
13—Metal Furring and Lathing.
14—Plastering and Imitation Stone Work.
15—Interior Marble and Tile
16—Rough Carpentery.
17—Cork Floors.
18—Cabinet Work and Setting.
19—Glass and Glazing.
20—Painting and Finishing.
21—Finished Hardware.
22—Vaults and Vault Doors.
23—Elevators.
24—Heating and Ventilating.
25—Vacuum Cleaning and Mopping System.
26—Electric Wiring.
27—Plumbing.

The bids or estimates shall be made on the blank forms bound into the contract and specifications prepared by the Architects, and shall be deposited by the contractor or his agent, with the Secretary of the Board between 10 and 11 o'clock A. M. Pacific Time, on the twenty-second day of May 1911, and at the expiration of the time named the bids will be publicly opened and read by the Board.

Each bid shall bear the affidavit of bidder as required by Section 80 of the Charter of the City of Oakland, such affidavit appearing in the bid or estimate contained in the bound forms which will be furnished gratuitously upon application. All bids shall be clearly and distinctly written, without erasure or interlineation and if any bid shall have an erasure or interlineation, it shall not be received or considered by the Board.

No bid or estimate will be considered which is not accompanied by a certified check upon a responsible bank, payable to the order of Frank R. Thompson, Clerk of the City Council for an amount not less than ten per cent. (10%) of the aggregate of the proposal or estimate submitted. The certified check deposit shall be forfeited and retained by the City of Oakland if the successful bidder fails or refuses to execute the contract, or contracts, and furnish the bonds as required by the Charter of the City of Oakland.

At the same time with the execution of the Contract each Contractor shall execute to the City of Oakland and deliver to the Secretary of the Board of Public Works, a Bond equal to fifty per cent (50%) of the amount of the contract. He shall also deliver to said City of Oakland and the Clerk of said Board at said time a Bond to guarantee the City against loss through the filing of liens aggregating an amount equal to fifty (50) per cent of the amount of the contract, all as required by said Charter.

A bound book of forms containing bid, bonds, contract and specifications will be furnished bidders on demand at the office of the Architects of said building.

Each contractor will be required to begin work within ten (10) days from the receipt of an order from the Architects and to complete the entire work in accordance with the plans and specifications and to the satisfaction and approval of the Board of Public Works, with such force and materials as may be required, so that the work of other contractors shall not be delayed.

The plans and drawings may be obtained from the Architects, Messrs. Palmer & Hornbostel at their offices in the First National Bank Building, Oakland, California, after April 18th, 1911, within a reasonable time, after application is made and upon the deposit of $50.00, which deposit will be returned to the applicant when the plans and drawings are returned in good condition. One copy of said plans and drawings will be furnished to each bidder. Additional copies will be furnished, provided the bidder pays the cost of reproduction.

Persons or firms supplying materials, but not submitting estimates to the Board, may obtain copies of the plans and drawings from the Architects within a reasonable time after application is made, provided they pay the cost of reproduction.

The Board reserves the right to reject any or all bids in accordance with the provisions of the Charter of the City of Oakland.
JAMES W. NELSON,
Secretary of the Board of Public Works
Dated April 13, 1911. tf

NOTICE TO CONTRACTORS.
(Close May 19th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 7, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 19th day of May 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits, and wiring) of the United States Post Office and Court House at PHOENIX, ARIZONA, in accordance with drawings and specifications, copies of which may be had from the custodian of site at Phoenix, Ariz., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

NOTICE TO CONTRACTORS.
(Close May 25th)

Office Constructing Quartermaster, Fort Mason, Cal., April 25, 1911. Sealed proposals, in triplicate, for construction of Officers' Ward, U. S. A. General Hospital, Presidio of San Francisco, will be received here until 11 A. M., May 25, 1911, and then opened. Plans, specifications, blank forms and necessary information obtained here. A deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for Officers' Ward, U. S. A. General Hospital, Presidio of San Francisco," and addressed to Lt. Col. Geo. McK. Williamson, Deputy Qr. Mr. Genl., U. S. A. tf

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.


The Improved "NORTON" Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
272 Jessie St., S. F. Phone Kearny 740

ALAMEDA COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-linning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
1091	Apr 28, '11	.....	Delaware N 130 W Maple, O	4-room cottage	1200	Claude Conrad	None	None
1092	Apr 28, '11	.....	Quince E 1240 S Ease Ave, O	Hot house	400	Z Shibata	None	None
1093	Apr 28, '11	.....	Quince E 1210 S Ease Ave, O	Hot house	500	Z Shibata, Premises	None	None
1094	Apr 28, '11	.....	Water S Wood N Oakland	Repairs	500	James P Taylor.....	None	A I Hansen, 815 27th, Okd.
1095	Apr 28, '11	.....	Eighty-9th A E14xN Orchard,O	5-room bungalow	1100	Mrs H M Ranson, Elmhurst	None	J C Holland, 3305 2nd Ave, O
1096	Apr 28, '11	.....	Sixty-6th W Hannah Ct Los Angeles,O	5-room cottage	2000	Eva L West, 1637 Josephine	G J Wiser, 2134 Prince, Okd.	Mertin Holmes, Oakland....
1097	Apr 28, '11	.....	Fifty-5th N343E Los Angeles,O	1-st 4-room dwelling	400	F O Clausen, 996½ 57th, Okd	None	None
1098	Apr 28, '11	.....	Congress & Ygnacio NE, Okd	Garage	400	C W Gaudy, 1253 Broadway	None	None
1099	Apr 28, '11	.....	Fifty-9th S 200 W College, O	4-room frame dwelling	2500	F A Ernsberger, 545 College	None	G M Briggs, 2215 Prince, B.
1100	Apr 28, '11	.....	Seventeenth N6200E 55th A,O	5-room dwelling	1900	Brown & Potter, Melrose	None	None
1101	Apr 28, '11	.....	Dwight Wy E 110 W Dwight,B	11-room club house	7500	H Hehrman, 1055 16th, Okd.	None	Sommarstrom Bros, 1055 16th
1102	Apr 28, '11	.....	Clrmnt Ct S65N Clrmnt Hts,B	8-room dwelling	7490	Mrs I H Judd, Forest Ave, H	H G McDougall, S F.....	W S Montgomery, 2321 Ward
1103	Apr 28, '11	75 days	Birch Ct S 518 E College A, O	1½-st cottage	2650	C F Davies, Oakland	None	Joenh Kellmer, 2811 Stuart, B
1104	Apr 28, '11	30 days	Filbert ne 7th Parkland	1½ & 2 s nter cottage.	1650	G Visaneko, 460 37th, Okd	None	W M Converse, 568 62nd, Okd.
1105	Apr 28, '11	90 days	Claremont Ct Lot 11 Blk A,B	2-st S-room frm dwlg	5723	M K Seabury, 2511 Virginia, B	None	Corbett&Hayless,1066 Franklin
1106	Apr 28, '11	.....	Laurel N 275 W Fruitvale A,O	5-room cottage	2000	J W Monroe, 656 61st, Okd.	None	None
1107	Apr 28, '11	.....	Twelfth No. 1466, Oakland....	Alterations	3975	J M Quinn, 466 12th, Okd....	Duval & Son, 1st Nt'l Bk, Okd	None
1108	Apr 28, '11	.....	Rosedale A E160N Carrington,O	5-room frame cottage.	1900	Kierenfort&Boyle, 116 Lyndc	None	None
1109	Apr 28, '11	.....	Van Buren N 100 E Perkins,O	2-st 7-room dwelling.	4500	W W Dixon, 1440 5th Ave, O	None	M E Turner.....
1110	Apr 28, '11	.....	Eighty-9th Ave No. 1559, Okd	Addition	500	C W Tridlett	None	Clyde Brewer, 1718 35th Ave
1111	Apr 29, '11	.....	West E 45 S 45th, Oakland....	5-room bungalow	2000	W F Neary, 654 10th, Okd....	None	None
1112	Apr 29, '11	.....	Boyd Ave E 260 N Hudson, O	6-room cottage	1950	Sanford & Elder.....	None	None
1113	Apr 29, '11	.....	Fifty-5th S 140 E Shattuck, O	6-room cottage	2600	C J Pfrang, 271 Shafter Ave	A W Smith, 1004 Broadway, O	None
1114	Apr 29, '11	.....	Eighteenth S 130 W Tele, Okd	Alterations	1250	Mrs A A Pereira.....	None	None
1115	Apr 29, '11	.....	Sixty-second N of P, Hillegass, O	6-rlm dwelling	2000	A Casini	None	None
1116	Apr 29, '11	.....	Virginia N 100 W Milvia, B	6-room dwelling	3000	Mrs Frances M. Carroll....	None	None
1117	Apr 29, '11	.....	Forrest A S 145 W Clrmnt, B	6-room dwelling	5000	Mattie E Galt, 2714 Durant, B	None	None
1118	Apr 29, '11	.....	Piedmont W100N Ridgeway,O	Ex plumbing church..	7447	Roman Catholic Archbishop..	None	None
1119	Apr 29, '11	90 days	Grand W bt Alameda&Cntrl,A	6-room & b bungalow.	3538	G E Kelly, 1428 Paru, Ala....	None	None
1120	May 1, '11	.....	Fifty-first Ave No. 2000, Alameda	Alterations	500

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street **Tel. Kearny 2785**

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. P. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. I. A.

Allen, Harris .....75 Sutter St.
Antonovich, Ec. .....628 Kearny
Applegarth, Geo. A. .....Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann .....12 Geary St.
Bauer, Jos. .....Merchants' Ex. Bldg.
Blaisdell, Nathaniel .....255 California St.
Bliss, W. D. .....Balboa Bldg.
Boese, Frede. D. .....46 Kearny St.
Blohme, J. Harry (Sutter 119) .....
.....Alaska Commercial Bldg.
Bolles, E. G. .....Foxcroft Bldg.
Brown, Arthur, Jr. .....617 Montgomery
Bull, Hill, B. J. .....671 California St.
Coffey, Alfred I., City Architect .....
.....David Hewes Bldg. & Humboldt Bank
Coates, Wm. Demmond, Jr. .....
.....Capital Bldg., Sacramento.
Colmesnil, Geo. .....Call Bldg.
Coxhead, E. A. .....632 Grant Ave.
Crim, Wm. H., Jr. .....626 Kearny St.
Cunningham, Harry L. .Chronicle Bldg.
Curlett, Alex N. .....Phelan Bldg.
*Curlett, Wm. .....Phelan Bldg.
‖Day, Clinton .....Union Trust Bldg.
Deaks, A. Reinhold .....Humboldt Bank
‖Deane, Lionel .....Phelan Bldg.
Devlin, Leo J. .....Pacific Bldg.
‖Dickey, Chas. W. .....Ross Bldg.
Dolliver, J. W. .....701 Royal Ins. Bldg.
Dutton, L. B. .....Chronicle Bldg.
Emersonport, A. T. .....326 Montgomery
Farr, Albert .....Foxcroft Bldg.
Farquharson, David .821 Van Ness Ave.
Favilla, W. B. .....Balboa Bldg.
Freeman, J. Eugene .....Kohl Bldg.
Fry, Chas. C. .....French Bank Bldg.
‖Gelhaus, Henry .....Phelan Bldg.
Hart, Ralph W. ...Humboldt Bank Bldg.
Hatch, John D. ...Humboldt Bank Bldg.
Hating, Oscar .....Phelan Bldg.
‖Havens, Chas. I. ...Mutual Bank Bldg.
‖Hays, Wm. C. .....Foxcroft Bldg.
Headman, August G. .....Phelan Bldg.
Hedger, M. H. .....417 Montgomery St.
Herald, Rudolph A. .....
.....Bryte Bldg., Sacramento
Hobart, Lewis P. .....Crocker Bldg.
‖Hodges, Chas. E. .....Monadnock Bldg.
Holland, Frank S. .....100 Haight St.
Holmes, Ed. L. .....626 Pine St.
*Howard, John G. .....604 Mission St.
Hoover, Irv. W., Merchants' Exchange
Jacobs, Alfred Henry .....110 Sutter
Joseph, Bernard J., 1st Nat. Bank Bldg.
Keister, Chas. .....4 Ross Alley
Kleeman, Otto .....20 Grand Ave. N. Portland
Kraemer, Wm. .....Mutual Bank Bldg.
‖Kollofrath, Edmund .....Phelan Bldg.
*Lazarus, Edgar M. .....
.....Worcester Blk., Portland.
Lansburgh, Gustave Albert .....
.....709 Mission St.
Lenzen, Theo. W, 709 Humboldt Bk Bldg
Lofquist, John O. .....660 Montgomery
Lowe, Willis (Douglas 1106) .....
.....Marston Bldg., 241 Kearny
Lutenstein, Milton .....Mills Bldg.
MacDonald, Kenneth, Jr. .....Call Bldg.
McNally, C. S. Mechanics' Institute Bldg
Mathews, F. H. ...Humboldt Bank Bldg.
Mastropaqua, Louis...580 Washington
Matthews, Arthur .....1478 Broadway, Oakland
McCall, Chas. W. .....
.....Central Bank Bldg., Oakland
McDougall, G. B. .....Sheldon Bldg.
McDougall, C. .....Russ Bldg.
‖McDougall, G. E. .....Russ Bldg.
Meussdorffer, C. A. .....
.....Humboldt Bank Bldg.
Meyer, Frank. H. ...Humboldt Bank Bldg.
Meyers, H. H. .....Kohl Bldg.
Miller, J. R. .....Lick Bldg.
Mitchell, W. Garden .....819 Monadnock
‖Molera, E. J. .....1026 Sacramento St.
‖Mooser, Wm. .....Nevada Bank Bldg.
Mundhardt, L. C. .....Chronicle Bldg.
Nicholson, Arthur D. .20 Montgomery St.
Newsom, Wm. A. .....Hewes Bldg.
O'Brien, Matt. .....Foxcroft Bldg.
O'Brien, Smith ...Humboldt Bank Bldg.
Paff & Baum .....Merchants' Ex. Bldg.
Parker, Walter H. .....244 Kearny
*Piesi, Albert .....Flood Bldg.
Polk, Willis .....Merchants' Exchange
Politeo, Matthew .....Chronicle Bldg.
Ratcliff, Walter H. .....
.....1st Nat. Bank Bldg., Berkeley
Reed, Wm. A. .....
.....Oak. Bank of Savings, Oakland
*Reid, James W. .....Call Bldg.
Reid, Merrill .....Call Bldg.
Ross, T. Patterson .....322 Kearny St.
Righetti, Peter .....Phelan Bldg.
Rantzhorth, Geo. .....671 California St.
Salfield & Kohlberg .....Clunie Bldg.
Sanders, Geo. H. .....1231 Polk St.
Sawyer, Houghton .....Shreve Bldg.
‖Schnaittacher, Sylvain .....
.....First Nat. Bank Bldg.
Schols, Arthur G. .....Phelan Bldg.
Schroeder, Albert .....Foxcroft Bldg.
‖Schulze, Henry A., 513 E. 17th, Oak'd
Schwerdt, Phillip .....Mutsheed Bldg.
Scott, Earl R. .....626 Kearny
Shea, Frank .....650 Montgomery
Shea, Will D. .....350 Larkin
Sexton, Norman W. .....Chronicle Bldg.
Stone, Louis S. .....Bacon Blk., Oakland
‖Sutton, Albert .....Mutual Bank Bldg.
Smith, Henry C. Humboldt Bank Bldg.
Smith, Leon H. .....348 Market
Smith, Thos. .....Lick Bldg.
Stimson, John Francis .....
.....Mills College Station, Berkeley
‖Toepke, W. H. .....Mutual Bank Bldg.
*Traphagen, O. G. .....346 California
Van Trump, Frank S. .....Atlas Bldg.
Vogel, E. J. .....Shreve Bldg.
Von Almden, John H. .....358 3rd Ave.
‖Ward, Clarence R. .....
.....Alaska Commercial Bldg.
Weeks, Chas. F. ...Mutual Bank Bldg.
Weeks, Wm. H. ...705-8 Cochrane Bldg.
Wernet, Otto .....Foxcroft Bldg.
Wright, G. A. .....671 California
Wythe, Willson .....
.....Central Bank, Oakland
Welsh, T. J. .....Metropolis Bank Bldg.
Welsh, Jas. Carey .....Metropolis Bank Bldg.
Woollett, J. W...Rity Syndicate Bldg.
.....Oakland
Wright, John .....1415 Polk

NON-MEMBERS.

Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel .....219-21 Hewes Bldg.
Ashcroft, G. B. (C. E.) .....Balboa Bldg.
Banks, Wm. .....323 Kearny
Barrett, C. H. .....251 Bush St.
Beasley & Beasley .....127 Montgomery
Bugbee, Arthur S. .127 Montgomery St.
Bugbee, M. G. (Douglas 3559) .....
.....Rooms 406-8, 127 Montgomery
Bosio, E. A. .....1135 Laguna
Carter, J. C. .....Call Bldg.
Castelhun, E. (Mkt 570) ..1078 Valencia
Childs, Edmer E. .....Phelan Bldg.
Clausen, C. O. .....Phelan Bldg.
Colley, Chas. J. .....Pacific Bldg.
Copeland, W. G. .....323 Kearny
Cornelius, A. W, 909 Metropolis Bk Bld.
Coulter, Norman R. .46 Kearny, Rm 507
Coleman, D. C. ...1302 Metropolis Bank
Cuthbertson, W. J. .326 Montgomery
Devlin, Chas. J. I. .....724 Pacific Bldg.
Edwards, Thomas .....45 Kearny St.
Elttler, John A. .....404 Atlas Bldg.
Evans, O. E. .....2464 Mission St.
Everett, Oliver .....1949 Webster
Flugger, J. C. .....Crocker Bldg.
Foulkes, T. .....Crocker Bldg.
Frye & Osborn ...French Bank Bldg.
Gardner, Lewis M. (Sutter 1809) .....
.....740 Phelan Bldg.
Godart, Jules & Son ...623 Montgomery
Harris, Harvey E. .....137 Montgomery
Haynes, Chas. .....Monadnock Bldg.
Heinlein, F. .....Pacific Bldg.
Herman, E. A. .....Hancock Bldg.
Hildebrand, E. H. ...113 Crocker Bldg.
Hind, W. G. ...12th fr. Humboldt Bldg.
Hladik & Thayer .....Monadnock Bldg.
Holland, P. S. .....302 Haight St.
Hornung, T. C. .....701 Clunie Bldg.
Howard, G. H. .....Lick Bldg.
Hyde, E. W. .....Chronicle Bldg.
Kidd & Anderson .....351 Kearny
Koenig, Wm. ...1261 5th Ave., Sunset
Krafft & Sons, J. E., 1019-21 Phelan Bld.
Lemme, E. S. .....Phelan Bldg.
Lutgens, A. C. .....251 Kearny
Lyon, M. J. .....127 Montgomery
Lowe, Willis C. .....244 Kearny St.
Maggs, Herbert B. .....332 Sansome
Maybeck, B. K. .....Lick Bldg.
Martisen, A. .....1236 Page
Maybeck & White .....Lick Bldg.
Morgan, Miss Julia .....
.....Rm 1016 Merchants' Exchange Bldg.
McCaw, Wm. F. .....1815 42d Ave.
McManus & Denke...Humboldt Bk Bldg.
Miller, W. J. .....45 Kearny
Milwain, A. M. ...11th fr. Phelan Bldg.
Mitchell, H. D. .....1406 Golden Gate
Mohr, Fabre & Mohr .....Pacific Bldg.
Murdock & Smith .....368 Market
Neumarkel, E. A. ...Mechanics' Bank
Newsom, J. Cather, 540 Monadnock Bldg
Nordin, August .....717-18 Mills Bldg.
Nickerson, Frank .....466 Postal Tel. Bldg.
Nickerson & Von Benthusen .....
.....466 Postal Tel. Bldg.
Nicholson, Arthur D. .731 Phelan Bldg.
Pelton, John C. .....Russ Bldg.
Pinkham, W. E. .....Crocker Bldg.
Porporato, J. A. .....618 Washington
Powell, J. W. .....351 Kearny
Rabin, Fred P. .....262 Bldr's Ex. Bldg.
Rixford, Loring P. .....Mills Bldg.
Rousseau, Chas. .....501 Monadnock
Rousseau, Chas. J. ..1490 California St.
Russell, C. H. ...Humboldt Bank Bldg.
Schoix, Arthur G. .....328 Phelan Bldg
Schumacher, E. A. .....45 Kearny
Schmidlin, M. A. 523-31 Monadnock Bld.
Scharff, C. V. .....1421 Post
Schmolle, W. L. .....Room 719, 63 Post
*Shermund, Henry (Ky 5067) Mills Bldg.
Skidmore, Harry .....Foxcroft Bldg.
Tobey, Curtis .....306 Russ Bldg.
Von Benthusen, Boyd .....
.....406 Postal Tel. Bldg.
Welsh, M. J. .....32nd and Mission Sts.
Whittlesey, C. .....Crocker Bldg.
Wilson, Chas. R. .....Lick Bldg.
Williamson, F. .....601 Clunie Bldg.
Withers, Griffith 32 3rd
Wood, Percy .....Crocker Bldg.
Worswick, A. L. Rm 122-25, 630 Montgomery
Young, Ed. E. ...Rm 606-7, 320 Kearny
Zanolini, I. .....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ...Rms 2&3, 1278 Market
Berger, G. A. .....1278 Market
Burgren, A. W. .....Octavia
Blankenburg, E. M. .....222 Kearny
Brierley, Wm. A. .....2476 Jackson
Butterworth, Wm. C. ...710 Treat Ave.
Carney, Arthur C. .....1710 Leonard
Casanega, Almerio .....822 Grant Ave.
Curtis, John M. .....2561 Buchanan
De Martini, Paul .628 Montgomery Ave
Dilworth, Jno. Cr. .....2023½ Ellis St.
Fabre, A. J. .....221 Pacific Bldg.
Farry, H. A. .....1606 Dolores
Foley, J. J. .....Monadnock Bldg.
Guenther, Emile, Mgr. arch. dept. Cahn Co.
Hogan, J. .....331 Bush St.
Jones, John F. (Mission 8295) .....
.....446 Liberty
Kearns, D. D. (Mkt. 2153) ..260 Vicksburg
Leib, Arthur J. .....Russ Bldg
Maurer, Fred .....1121 "F" St.
McCullough, Jas. .....Pacific Bldg
Meyer, O. H. .....321 Pacific Building
O'Brien Bros. .....Chronicle Bldg
Overman, Philip (Ky 1941) .Shreve Bldg
Pacific Architectural Co., Inc., J. B. Randell, Mgr. ...809 Crocker Bldg.
Pissigoni, Ettore .....12-16 Montgomery Ave
Reinhardt, Fred .....Cronin Bldg
Rhodes, W. H. 3222 16th
Richardson & Thompson ...125 Kearny
Rousseau, A. J. .....801 Monadnock
Traverso, Louis .....2352 Octavia
Trowbridge & Livingston .Crocker Bldg
Weller, F. G. .....Phelan Bldg.
Weisman, L. M. .....952-6 Paddle
White, Clark .....Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS.

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Inquirers are referred for further particulars. (Use the Telephone number given.)

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works .....
.....26 Boardman Place
*Golden Gate Structural & Ornamental Iron Works .....11 & Mission
West Coast Wire & Iron Works .....
.....748 Folsom
(Mission 6287) .....657 Noe
North Star Iron Works (Mkt. 4404) .....
.....1311 Harrison
*Pacific Structural Iron Works (Mkt 1376) .....270-86 10th St.
West Coast Wire&Iron Wks.748 Folsom
*Western Bldrs. Sup. Co. ...680 Mission

ARCHITECTURAL TERRA COTTA.

*Clark, N. & Son (Ky 2330) .Natoma
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010) .....Mills Bldg.

ART GLASS.

*Dwan, J. E. (Douglas 325-J 1456) .....151 Tehama
Thomas & Scheider Art Glass Co. .....
.....610-613 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carillion 4075 17th
*Western Bldr's Supply Co..680 Mission

ASBESTOS & ASBESTOLITE.

H. W. Johns-Manville Co. (Douglas 608) .....159 New Montgomery
*Western Bldr's Supply Co...680 Mission
Western Asbestos Magnesia Co. (Douglas2860) .....25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal. ....402 Kearny
Builders' Exchange .....180 Jessie

AWNINGS.

The F Thomas Co. .....1209 Mission

BAR BENDERS.

*White, S. A. (Sut 1575) 275 Monadnock

BENT GLASS.

*Oriel Glass Works .....2545 Gough

BLACKBOARDS.

Weber, C. F. & Co. .....356 Market
Whitaker & Ray-Wiggin Co. .....
.....770 Mission (K'y 4058)

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Doug 2860) .....Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1415) .....962 Pacific Bldg.
City Supply Co., Inc. (Sutter 1144) .....630 Monadnock Bldg.
Clark & Sons, N (Kearny 2330) .....
.....112-116 Natoma
*Diamond Brick Co. (Douglas 1809) .....1011-12 Balboa Building.
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.
*Golden Gate Brick Co. (K'y 2378) .....
.....660 Market
Steiger Terra Cotta & Pottery Wks... (Douglas 3010) .....Mills Bldg
BRICK (Porcelain and Enamelled)
Boyd & Moore (Kn'y 2386) ..356 Market

BRICK MASONS AND CONTRACTORS.

Bonstell & Co. .....Builders' Exchange
Gleson, J. E. .....180 Jessie St.
Wagner, Ferdinand (Market 3098) .....
.....609 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Yearny 4700) .....185 Stevenson

BUILDING FELTS AND PAPERS.

*Bonstell & Co. 118-26 1st
H. W. Johns-Manville Co. (Douglas 608) .....159 New Montgomery
*Hydrex Felt (Boyd & Moore) .....
.....(Ky. 2386) .....356 Market
*Paraffine Paint Co. 24 1st
*Western Bldrs' Supply Co...680 Mission
*Western Asbestos Magnesia Co. (Douglas 2860) .....25 South Park

BUILDING SUPPLIES GENERALLY.

*Berger Mfg. Co. (Mkt 2726) .....
.....1120 Mission
*Boyd & Moore...(Ky.2386) 356 Market
*Dwan, J. E. (Douglas 325-J 1456) .....151 Tehama
*Falls Mfg. Co. (Sutter 554) 317 First
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg
Johns-Manville Co. ...159 N.Montgomery
*Ryan, Geo. (Mkt 2696) Army & Condon
*Waterhouse & Price (Ky 2323) ...49 3rd
*Western Building Material Co (Tel. Kearny 2647) .....430 California
*Western Bldrs' Supply Co...680 Mission
Western Asbestos Magnesia Co. (Douglas 2860) .....25 South Park
*White, S. A. (Sutter 1575) .....
.....275 Monadnock Bldg.

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily) .....
.....Merchants' Exchange, 215 Sansome street
Building&Industrial News. 1336 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (Ky 2386) ..356 Market
*City Supply Co (Inc.) (Sutter 1144) .....630 Monadnock Bldg.
*Clark & Sons, N (Kearny 2330) .....
.....112-116 Natoma
Lilley & Thurston 82 2nd
*Henry Cowell Lime & Cement Co. (Kearny 2066) .....9 Main St.
*Standard Portland Cement Co. .....
.....Crocker Bldg
*North Point Warehouse Co. (Ky. 2511) .....Mason and Bay
*Pacific Portland Cement Co. .....
.....(Douglas 1746) .....Pacific Bldg.
*Tile Mfg. Co. (Franklin 5621) 526 Bay
*Western Building Material Co. (Tel. Kearny 2647) .....430 California

CEMENT DEALERS

*Dwan, J. E. (Douglas 325-J 1456) .....151 Tehama

CEMENT WATERPROOF COATING.

*Boyd & Moore (Ky 2386) .356 Market
*White, S. A. (Sut 1575) 275 Monadnock

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 2386) .356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5621) 526 Bay

CIVIL ENGINEERS.

*Brotte, W. W. (Ky 816) ...Clunie Bldg
*Sanborn & Corinson (Douglas 366) .....
.....351 Kearny

CLOTHES DRYER.

*Giles, O. A. (Park 1347) 121 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co. (Boyd & Moore, K'y 2386) 356 Market
H. W. Johns-Manville Co. (Douglas 608) .....159 New Montgomery

COMPOSITION FLOORING.

*Dwan, J. E. (Douglas 325-J 1456) .....151 Tehama
Western Asbestos Magnesia Co. .....
.....25-27 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 2317) .....
.....Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) .....Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1113) .....607 Pine
Interlocking Stone Co...808 Monadnock

CONCRETE FORM CLAMPS.

*White, S. A. (Sut 1575) 275 Monadnock

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 787) ..218 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, K'y's 2386) .....356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (Ky 29) .....309 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 2976) .....727-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 2386)

CONCRETE WORK

Cariat, A. Co. .....640 Seventh

CONSULTING ENGINEERS.

Brunnier, H. J. (Kearny 2869) .....
.....671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2476—C 4415) .....66 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. E. .....402 Kearny
*Bagge & Son, W. H. .....2181 Hayes
Biller, J. .....402 Kearny
Carlson, Elmer .....289 Prospect Ave.
Cameron & Disston...Bldrs' Exchange
Coburn, Ira W. .....403 Kearny
Hargraves, A. E. .....
.....11 Telegraph Ave., Oakland
Heaphy, J. J. .....1735 Lombard
Pierson & Lee (Mkt. 6423) ...410 Grove
Hochbaum & Co. .....344 Kearny
Johnston, A. B. ....Rm 406, 251 Kearny
Klenck & Muller .....Monadnock Bldg.
Koenig, Chas. J. U. .....536 Church
Koenig, L. B. G. .....402 Kearny
Moore Bldg. Co. P. .....108 Mills Bldg.
Romain, S. (Franklin 3539) ..1121 Geary
Trubeck, N. A. (Pac. 916) ..768 5th Ave.
Williams, J. A. (Mkt 6743) 608 Gough
*Williams Bros. & Henderson .....
.....251 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co. .....9 Main
Reese & Rountree (Douglas 3553) .....
.....221 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (Ky 29) .....399 Monadnock Bldg.
*Lansing Wheelbarrow Co. 727-9 Folsom

CORNER BEAD.

Boyd & Moore (Ky 2386) ...356 Market
*Richards, J. W. (Ky 1441) .....
.....808 Monadnock Bldg.
*Western Bldrs' Supply Co. .680 Mission

CORNICES & SHEET METAL WORK.

Amos, Irvin (Mkt 3515) 8th and Irwin
Amsler, Chas. S. .....35 Shotwell
Whitaker & Ray-Wiggin Co. .....
.....770 Mission (K'y 4058)

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Doug 2860) .....Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1415) .....962 Pacific Bldg.
City Supply Co., Inc. (Sutter 1144) .....630 Monadnock Bldg.
Clark & Sons, N (Kearny 2330) .....
.....112-116 Natoma
*Diamond Brick Co. (Douglas 1809) .....1011-12 Balboa Building.
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.
*Golden Gate Brick Co. (K'y 2378) .....
.....660 Market
Steiger Terra Cotta & Pottery Wks... (Douglas 3010) .....Mills Bldg
BRICK (Porcelain and Enamelled)
Boyd & Moore (Kn'y 2386) ..356 Market

BRICK MASONS AND CONTRACTORS.

Bonstell & Co. .....Builders' Exchange
Gleson, J. E. .....180 Jessie St.
Wagner, Ferdinand (Market 3098) .....
.....609 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Yearny 4700) .....185 Stevenson

BUILDING FELTS AND PAPERS.

Bonstell & Co. 118-26 1st
H. W. Johns-Manville Co. (Douglas 608) .....159 New Montgomery
*Hydrex Felt (Boyd & Moore) .....
.....(Ky. 2386) .....356 Market
*Paraffine Paint Co. 24 1st
*Western Bldrs' Supply Co...680 Mission
*Western Asbestos Magnesia Co. (Douglas 2860) .....25 South Park

BUILDING SUPPLIES GENERALLY.

*Berger Mfg. Co. (Mkt 2726) .....
.....1120 Mission
*Boyd & Moore...(Ky.2386) 356 Market
*Dwan, J. E. (Douglas 325-J 1456) .....151 Tehama
*Falls Mfg. Co. (Sutter 554) 317 First
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg
Johns-Manville Co. ...159 N.Montgomery
*Ryan, Geo. (Mkt 2696) Army & Condon
*Waterhouse & Price (Ky 2323) ...49 3rd
*Western Building Material Co (Tel. Kearny 2647) .....430 California
*Western Bldrs' Supply Co...680 Mission
Western Asbestos Magnesia Co. (Douglas 2860) .....25 South Park
*White, S. A. (Sutter 1575) .....
.....275 Monadnock Bldg.

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily) .....
.....Merchants' Exchange, 215 Sansome street
Building&Industrial News. 1336 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (Ky 2386) ..356 Market
*City Supply Co (Inc.) (Sutter 1144) .....630 Monadnock Bldg.
*Clark & Sons, N (Kearny 2330) .....
.....112-116 Natoma
Lilley & Thurston 82 2nd
*Henry Cowell Lime & Cement Co. (Kearny 2066) .....9 Main St.
*Standard Portland Cement Co. .....
.....Crocker Bldg
*North Point Warehouse Co. (Ky. 2511) .....Mason and Bay
*Pacific Portland Cement Co. .....
.....(Douglas 1746) .....Pacific Bldg.
*Tile Mfg. Co. (Franklin 5621) 526 Bay
*Western Building Material Co. (Tel. Kearny 2647) .....430 California

CEMENT DEALERS

*Dwan, J. E. (Douglas 325-J 1456) .....151 Tehama

CEMENT WATERPROOF COATING.

*Boyd & Moore (Ky 2386) .356 Market
*White, S. A. (Sut 1575) 275 Monadnock

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 2386) .356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5621) 526 Bay

CIVIL ENGINEERS.

*Brotte, W. W. (Ky 816) ...Clunie Bldg
*Sanborn & Corinson (Douglas 366) .....
.....351 Kearny

CLOTHES DRYER.

*Giles, O. A. (Park 1347) 121 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co. (Boyd & Moore, K'y 2386) 356 Market
H. W. Johns-Manville Co. (Douglas 608) .....159 New Montgomery

COMPOSITION FLOORING.

*Dwan, J. E. (Douglas 325-J 1456) .....151 Tehama
Western Asbestos Magnesia Co. .....
.....25-27 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 2317) .....
.....Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) .....Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1113) .....607 Pine
Interlocking Stone Co...808 Monadnock

CONCRETE FORM CLAMPS.

*White, S. A. (Sut 1575) 275 Monadnock

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 787) ..218 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, K'y's 2386) .....356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (Ky 29) .....309 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 2976) .....727-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 2386)

FIREPROOF SYSTEMS.

*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.
*Norris, L. A. .....822 Monadnock Bldg.
*Western Expanded Metal Co. .....
.....333 Kearny
*Roebling Constr. Co. ....Crocker Bldg.
*S. F. Fireproofing Co. ...809 Monadnock

FLOOR TILES

*Clark & Sons, N (Kearny 2330) .....
.....112-116 Natoma
*Tile Mfg. Co. .....563 Kearny

GALVANIZED SHEETS.

Amos, Irvin (Mkt 3515) 8th and Irwin
*Berger Mfg. Co (Mkt 2726) 1120 Mission
*Sherwood & Kraus .....1638 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5732-Douglas 3163) .....322 Sheldon Bldg
*Pure Air Range & Grate Co. (Oak 1868) 1371 Broadway, Okd; and (Kearny 5397 and Home C-2715) .....418 Mechanics' Bldg., S. F.

GAS—ALL KINDS.

*Calif. Art Glass Wks. (Kny 1817) .....825 Howard
*Fuller, W. P. & Co...Basic & Mission
Grosslicht, Sig (Mkt 2461) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4992) .....461-467 Valencia
Mutual Plate Window Glass Co (Home M 2437, Market 4164) ....1931 Mission
*Oriel Glass Works .....2545 Gough
*S. F. Art Glass Works ....946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1347) 766 Mission
Grosslicht & Dinniens (Mkt 2461—J 3223) .....460 McAllister
Hurrell, N. A. (Mkt 3439) ...393 Gough
*Oriel Glass Works...2545 Gough
*S. F. Art Glass Works....946 Mission
Sierra Glass Co. .....1733 Greenwich
United Glass Works .....115 Turk

GLASS AND GLAZING.

*Dwan, J. E. (Douglas 325-J 1456) .....151 Tehama

GLASS—MOSAIC.

Schwarz & Gottlieb (Franklin 1557, 1558) Fillmore and 540 Eddy
*S. F. Art Glass.....946 Mission
Sierra Glass Co. .....1733 Greenwich
United Glass Works .....115 Turk

Pine and Hardwood.

INLAID FLOOR CO., 406 Eddy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

306 12th St., Oakland

GLUED UP PANELS.

Niehaus & Co. (Ky 1806), 664 Brannan

GRADING.

*Healy-Tibbitts Con. Co. .....9 Main

GRAVEL.

Bay Development Co (Kearny 1864) .....153 Berry
*California Bldg. Material Co. .....
.....714 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) .....630 Monadnock Bldg.
Grant Gravel Co. .....87 Third St.
*Standard Crushed Rock .....9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 3214) .....
.....398 Eddy
*Western Bldrs' Supply Co.680 Mission

HARDWARE.

Bennett Bros. .....62 Third
Wright Hdwre Co (Kay 2800) 77 3d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. .....
(Franklin 4066) .....1102 Sutter
Hardwood Interior Co. (Fkln 3143) .....1206 Polk St.
Boyd & Moore (Ky 2386) ...356 Market
*Dieckmann Hardwood Co. .....
.....Rm. 604, 544 California
*Parrott & Co. .....320 California
*Inlaid Floor Co (Franklin 3214) .....
.....398 Eddy
*Strable Mfg. Co. (Okd. 3344) .....
.....1st bet Washington & Clay, Okd
*White Bros. (Sutter 1247) .....
.....6th and Brannan Sts.

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co. .....Room 604, 544 California St.
Niehaus & Co. (Ky 1806), 664 Brannan
*Strable Mfg. Co. (Okd. 3344) .....
.....1st bet Washington & Clay
*White Bros. (Sutter 1247) .....
.....6th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm. .....828 Guerrero
Gilley-Schmid Co (Mkt 985) ..12th&Brie
Hoffman & Mauser (Mkt 1343) .....
.....1139 Howard
*Moffat, H. W. & Co. .....Pacific Bldg.
Williamson Co., H. (Market 1674) .....
.....1326 Mission
Wittman, Lyman&Co.(Mkt 746)215 Polk

HOISTS.

*White, S. A. (Sutter 1575) .....
.....275 Monadnock Bldg.

FIREBRICK.

*Clark & Sons, N (Kearny 2330) .....
.....112-116 Natoma
*Golden Gate Brick Co. (K'y 2378) .....
.....660 Market
*Henry Cowell Lime & Cement Co. (Kearny 2066) .....9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010) .....Mills Bldg
*Western Building Material Co. (Tel. Kearny 2647) .....430 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406) .....1271 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co. (Douglas 608) .....159 New Montgomery
*Roebling Constr. Co. (Ky 323) .....
.....Crocker Bldg
*S. F. Fireproofing Co. ...809 Monadnock
Western Asbestos Magnesia Co. .....
(Douglas 2860) .....25 South Park

FIRE PROOF PAINT.

*White, S. A. (Sut 1575) 275 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston .....82 Second

FIRE PROOF WINDOWS.

White SA(Sut 1575)275 Mon'd'k 'Luptons'

IRON AND WIRE WORKS.

*Acme Iron & Wire Wks.58 Boardman Pl
West Coast Wire & Iron Works .....
.....748 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston .....82 Second
*Western Bldrs' Supply Co.680 Mission

LAUNDRY TRAYS.

*Furlong, Thos. .....260-64 Fell
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.

LIME AND CEMENT.

Algeltinger, R. (West 632) ....1763 Mills
*Clark & Sons, N (Kearny 2330) .....
.....112-116 Natoma
*Dwan, J. E. (Douglas 325-J 1456) .....151 Tehama
*North Point Warehouse Co. (Ky. 2511) .....Mason and Bay

LIME, LATH, HAIR, ETC.

*Henry Cowell Lime & Cement Co. (Kearny 2066) .....9 Main St.
*Ryan, Geo. (Mkt 2696) ..Army & Condon
*Western Building Material Co. (Tel. Kearny 2647) .....430 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2386) .....356 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny 2260) .....4th and Channel
*Columbia Lumber Co. (Ky 322) ..... Yards, Beach & Mason; Office, SW Clay & Front .....
Dempsey Lumber Co. (Mkt. 136) .....Hooper near 7th
Hart-Wood Lumber Co (Kearny 2

Kawneer System of Store Fronts

IS THE ORIGINAL METAL STORE FRONT CONSTRUCTION

Be sure you get the ORIGINAL. It costs no more than cheaply constructed imitations

Send us your orders. We are carrying a large stock

KAWNEER M'F'G COMPANY
654 Monadnock Building
Phone Sutter 1961 SAN FRANCISCO, CAL.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS LINCOLN CAL.
Warehouse, 147-161 Minna Street.
Telephone Douglas 640

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3848
Res.: 1699 Dolores St., Tel.: Market 1456
Stables: 30-32-34 Doro Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
Successor to Senborn & Stewart
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717
Warehouse 18th and Harrison Streets

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW Telephone Kearny 4516
Factory, 551-555 Brannan Street

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles Conductor Pipe and Eaves-Trough. Rock Face Brick and Stone.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. Pacific Coast Mang'rs
722 MERCHANTS EXCHANGE Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.
Office: 244 California Street—Mill and Yards: Beach and Taylor Street, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg

CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Clinton Fireproofing Co. of Cal.
643-47 MONADNOCK BLDG. SAN FRANCISCO CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention
All cement is carefully tested before leaving our factories
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP. Works at Napa Junction, Calif.
GENERAL SALES OFFICE—
324-5 Crocker Bldg., San Francisco
Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street | Telephone Kearny 2095 | Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 84—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR. NO. 111 SAN FRANCISCO, CAL., MAY 13, 1911. THE PIONEER DAILY.

Standard Sanitary Mfg. Co.
Manufacturers of "Standard" Plumbing Fixtures, Brass Goods, Specialties
San Francisco Office, 1303-1304 Metropolis Bank Building.

Amiwud
The Latest, most ingenious substitute for lath and plaster, a mechanical reproduction of hardwoods. When applied to interiors is finished---quick, cheap and tasty. New booklet in press. Send for it.
The Paraffine Paint Company, 34 FIRST ST. San Francisco

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th. San Francisco, Cal.
Tel. Market 84—J 2001.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1879.
The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Interest paid to quality of any kind for publication.
Subscription $1.00 per month. Delivered daily.

Editorial Comment.

We are in receipt of a letter from the secretary of the Board of Public Works of Los Angeles, in which he states that the monthly report of the department for the month of April of last year was a big month for that city as well as Los Angeles.

We do not mean to be politically critical of new labor troubles have materialized and becoming months ought to result in San Francisco and the Bay cities in a great deal of excitement. We can see no reason why San Francisco and the Bay cities should not have a big month for building operations during the month of May.

To Whom it May Concern:

Among the Architects.

Sandblasting
ESTIMATES GIVEN
HILL, HUBBELL & CO.
704 FIFE BLDG. Kearny 397
California, Market & Drum Sts., S. F.

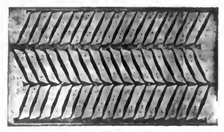
Energy Dumb Waiters
Specifications and Estimates Furnished
BOYD & MOORE, Sole Agents
356 Market Street Tel. No. Ky 2386

ART GLASS UNITED GLASS WORKS 115 TURK ST. S.F.

SATURDAY MAY 13

W. W. Brelte, C.E.
STRUCTURAL ENGINEER
400-1-2-4 Clunie Bldg.
Tel. Kearny 815 Home C 5815

Herringbone Expanded Steel Lath is the Most Rigid.



Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 59 3rd St. OAKLAND, 504 Seventeenth St.

C. S. HOFFMAN L. W. FLEIGNER
Golden Gate Structural and Ornamental Iron Works
Manufacturers of Post Caps and Bases, Water-tight Sidewalk Doors
Estimates Furnished
We Carry a Full Stock of Structural Material
Telephone Market 5445 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1976

C. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

26-27 South Park **Western Asbestos Magnesia Co.** Douglas 3860
The Philip Carey Company's Boiler and Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Carey's Flexible Cement Roofing, Linoleum for sound deadening & Insulation of buildings. Occidental Mastic Flooring, Etc.

OSCILLATING PORTAL WALL BEDS
MARSHALL & STEARNS CO.
1154 PHELAN BUILDING Phone Douglas 348

Gasteam Radiators
Humphrey Automatic Gas Water Heaters.
GAS & ELECTRIC APPLIANCE CO.
441 SUTTER ST., Next to the Gas Company Tel. Douglas 4967

Phone Douglas 996 Home Phone C 2741
SANBORN & CORINSON
(Successors to C. S. TILTON)
SURVEYORS AND CIVIL ENGINEERS
All Survey Notes Saved 251 KEARNY ST., Room 400 S. F.

C. A. DAY, President C. J. LINDGREN, Treasurer
J. J. PRATT, Vice-President WM. E. HAGUE, Secretary
Telephone Douglas 2525
General Contractors Association, Inc. Of San Francisco, Calif. 402 Kearny St.
All responsible general building contractors are invited to join.
Stockholders' Meeting, Thurs. 7:45 P. M., May 18th, 402 Kearny St.

The Bosworth Construction Company
Contractors for All Classes of
BUILDING CONSTRUCTION
Builders of the
Only Perfect Monolithic All-Concrete Bldg.
We will build you an All-Concrete, Fireproof Building for the same price as Class "C" Brick Construction.
General Offices, 651 Phelan Building
Phone, Kearny 4213 San Francisco
Send For Literature.

LIQUID STONE
AN IDEAL FINISH FOR CONCRETE OR BRICK
LOOKS LIKE - FEELS LIKE
IS STONE
THE LILLEY & THURSTON CO.
82 - 2nd St., San Francisco Kearny 2546, Home J 2546

SIROCCO The most efficient fan built. Absolutely Noiseless
R. B. GUERNSEY. MONADNOCK BLDG. PHONE: DOUG. 2775

John H. Robertson
State Agent
Fidelity & Deposit Company of Maryland
601 First National Bank Bldg.
desires to announce his appointment as above indicated and the removal of his office as specified, and respectfully solicits the patronage of all persons, desiring
Surety Bonds, Employers Liability, Personal Accident, Accident and Health, Plateglass and Burglary Insurance Business.

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3818

News In Brief.

PROPOSE DOCK AND FERRY PLAN

RECORD YIELD FOR OIL WELL

LUMBER BIDS ASKED BY CANAL COMMISSION.

EXHIBIT PREPARED FOR EXPOSITION AT TURIN.

California's exhibit for the international exposition at Turin, Italy, for which the legislature appropriated $10,000, has been assembled for shipment to New York, whence it will be taken to Turin.

The shipment includes fresh fruit preserved in chemicals, specimens of woods, olives and oil in immense variety and a display of ores and minerals supplied by the state mining bureau.

Robert Newton, head of the California development board, will represent the state at Turin. He will sail in a few weeks to take charge of the exhibit and is located. Italy during the summer and encourage the establishment of trade relations between that country and California.

SPRING VALLEY COMPANY TO CONSTRUCT DAM.

The Spring Valley company signed a contract for $100,000 Thursday with the Pacific gas and electric company for current to be used in connection with the construction of the Calaveras dam in Alameda county. A line 10 miles

RAILROAD MEN INCREASE OF WAGES.

HARRISBURG, Pa., May 13.—The wages of the trainmen and switchmen employed by the Pennsylvania railroad system have been increased 5 per cent, according to a decision rendered today by the railroad commission of Pennsylvania. The increase affects about 40,000 men.

MONEY NEEDED FOR RECLAMATION IN IMPERIAL VALLEY.

WASHINGTON, May 13.—Senator Flint of California and Senator Smoot of Utah, members of the senate committee on irrigation, have introduced a bill appropriating $1,000,000 for the reclamation of the Imperial valley. The bill is similar to the one introduced in the house by Representative Kent of California, except that it provides for the appropriation of $1,000,000 instead of $2,000,000. The bill will be taken up by the committee at its next meeting.

BANK CLEARINGS FOR WEEK.

Clearings of California cities as reported by the California Development board for the week ending May 11 show a healthy increase. The figures are:

San Francisco, $15,911,826.10 increase, 5.5 per cent.
Los Angeles, $4,824,500, increase 16 per cent.
Oakland $1,610,174.16, decrease, 13.5 per cent.
Sacramento, $1,379,165.73, increase, 11 per cent.
San Diego, $1,598,005.57, decrease, 9.33 per cent.
Fresno, $616,173, decrease, 13.1 per cent.
Stockton, $1,141,015.40, increase, 2.8 per cent.
San Jose, $190,971, decrease, 4.2 per cent.
Pasadena, $814,522.97, decrease, 3.5 per cent.

When You Visit SANTA CRUZ
Note the **Van Emon Elevators**
In the Beautiful New
Casa Del Rey Hotel
Hotel and Equipment } STRICTLY UP TO DATE

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paint
Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1866 Home J 1866
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1146 Office -- Showroom -- Warehouse 571 Mission Street, S.F.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J. 3021

REVERSIBLE WINDOWS



Are Money Savers
because with them the ordinary house maid can readily clean the windows.
No need to send for professional window cleaners.
WE sell you the strips
YOU attach them to the sash
Can be applied to sash by any handy man. No springs. Nothing to get out of order. Absolutely weather proof.
The Soule Reversible Window Co.
Phone J 2305 1061 MISSION ST., S. F.

S. F. ELEVATOR CO.
Automatic Electric Passenger and Freight Elevators
860 Folsom Street
Telephone Kearny 2443 Home J. 2443

Steel Bars For Concrete Reinforcement
We have a complete stock of Twisted Squares, Plain Squares and Rounds
Also Bands, Hoops and Wires.
Woods & Huddart
356 Market Street
Phone Kearny 2617 SAN FRANCISCO, CAL.



Why Are
22 Railroads in the U. S. using Cube Mixers?
We Carry Full Stock
Kearny 2975 J 2975
Chicago Improved Cube Concrete Mixer on Skids Without Power.
Lansing Wheelbarrow Co.
787 Folsom Street San Francisco

Rubber Cement Floor Paint for interior floors. A tough elastic coating drying with a firm hard gloss. Will not crumble or lose its gloss.
W. P. FULLER & Co., Beale & Mission Sts., S.F.

ORIGINAL DEFECTIVE

M 3428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments
Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Class Works

768 Mission, bet 3rd & 4th
Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds — Liability Insurance — Accident and Health

Robt. J. Loughery.

Plate Glass — Burglary, Theft and Boiler Insurance
Phone Kearny 799

Representing Empire State Surety Co., Jas. C. Hayhurs, Gen. Agt., 873 Calif.

Member Of Builders' Exchange — Telephone Douglas 3451

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco

Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

G. W. MILLER

Commercial Photographer

Particular Attention Given to Copying of all Architectural Work, Line Drawings, Water Colors and etc.

Phone West 1314 1831 and 1833 Devisadero St., S. F.

Walter A. Scott

Architectural Photographer

668 MARKET ST.

Phone Kearny 2668 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.
SAWED STONE A SPECIALTY

1602 Humboldt Bank Bldg.
Kearny 1745 J 3627

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1903, C 2753. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4093 C 3483 602 First National Bank Bldg.

Phone Kearny 3587 — Home Phone, J 3587

W. Heidt Cornice Works

Roofing, Metal Windows & Fire Doors. Patent Metal Mission Tile Skylight

152-160 First Street, San Francisco

Engineers — Founders — Machinists — Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work

Office and Works, 1849 Kearny Street, Cor. Francisco St.. San Francisco

VANDERLYNN STOW, President — Telephones
FRANK J. STIMES, Vice-President — DOUGLAS 1673
W. K. BURGESS, Secretary — DOUGLAS 1674

Thomas Day Company

GAS AND ELECTRIC FIXTURES

736 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4787 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.
Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.

OF CALIFORNIA

Berger's "Classic" Metal Ceilings — Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick—Rock Face Stone — Galvanized Sheets—Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o
Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.

PHONES—Market 236; Home M 1874

Builders' Exchange Box 511
Builders' Association Box 127

For Immediate Shipment
SELECTED

KLINKERS

Suitable For Veneering and Mantel Work.

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1752	Prosper	Delrieu	1500
1753	Mayer	Ratto	6300
1754	Morro	Sanguinetti	3000
1755	Wm Metro	Newpt. S. M.	2086
1756	Jim Wong	Rossi	20000
1757	Gautier	Carson	4350
1758	Difranco	Chiappe	6625
1759	Same	Curran	1100

(1752) Quesada (17th Ave South) NE 100 SE Newhall SE 25xNE 100 Lot 46 Blk 330 Case Tract. All work for one and one-half-story frame cottage.
Owner.....Prosper Bros.
Architect...None.
Contractor..Alfred Delrieu, 1744 Oakdale Ave., S. F.
Filed May 12, '11. Dated May —, '11.
Completed .....$ 300
Usual 35 days..... 1200
Total cost, $1500
Bond, none. Limit, 60 days. Forfeit, $5. Plans and specifications filed.

(1753) Hollis E 100 S O'Farrell 25x90. All work for three-story and basement frame flats.
Owner.....Carrie & August Mayer, 12 Hollis, San Francisco.
Architect...C. O. Clausen, Phelan Bldg., San Francisco.
Contractor..Jno. Ratto & Bros., 24 Merritt, San Francisco.
Filed May 12, '11. Dated May 9, '11.
Frame up .....$ 900
Brown coated 900
Standing finish on..... 1250
Completed and accepted..... 1250
Usual 35 days..... 2000
Total cost, $6300
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(1754) Child W 117-6 S Lombard S 20 xW 60. All work for two-story and basement frame flats.
Owner.....Pietro Morro.
Architect...Sanguinetti Bros.
Contractor..Sanguinetti Bros., 46 Vincent Place, S. F.
Filed May 12, '11. Dated May 3, '11.
Enclosed and roof on.....$750
Rough plumbing in, brown coated and window frames set..... 750
Compelted and accepted..... 750
Usual 35 days..... 750
Total cost, $3000
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(1755) Market and New Montgomery Ptn Blk 100v 354. Cutting and alterations to existing work, metal stairs, steel and iron work, concrete, sheet metal and metal windows, glazing carpenter, plumbing, plastering and painting for fireproof addition on roof of building.
Owner..... The Western Metropolis Banking Co., Premises.
Architect...Welch & Carey, Western Metropolis Bank Bldg., San Francisco.
Contractor..Newport Sheet Metal Wks. 1175 Folsom, S. F.
Filed May 12, '11. Dated May 8, '11.
As work progresses..... 75%
Usual 35 days, 25%..... $522
Total cost, $2086
Bond, none. Limit, 25 days. Forfeit, none. Plans and specifications filed.

(1756) Pacific N 58 E Grant Ave E 51-3 xN 137-6; S Adler 72 E Grant Ave E 22-6xS 40; E Grant Ave 87-3 N Pacific N 50-3xE 58. All work for 2-story on Pacific and one-story on Grant Ave brick bldg (stores and lodgings.)
Owner.....Mrs. Wong Him and Jim Wong, 1268 O'Farrell, S. F.
Architect...Luigi Rossi.
Contractor..Luigi Rossi and Luigi Devencenzi, 1174 Union, San Francisco.
Filed May 12, '11. Dated May 12, '11.
2nd floor joists on.....$4000
Enclosed and roof on..... 4000
Rough plaster on..... 4000
Finished and accepted..... 3000
Usual 35 days..... 5000
Total cost, $20,000
Bond, none. Limt, 120 days. Forfeit, none. Plans and specifications filed.

(1757) Castro E 79-4 N 18th N 24xE 100. All work for two-story frame flats.
Owner.....Dr. L. A. Gautier, Bonita Apartments, S. F.
Architect...None.
Contractor..E. A. F. Carson, 52 Eureka, San Francisco.
Filed May 12, '11. Dated May 9, '11.
Frame up $1089
Brown coated 1057
Completed and accepted..... 1057
Usual 35 days..... 1057
Total cost, $4850
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(1758) Francisco S 45-6 E Taylor E 46x8 55. Al lwork except plumbing for three-story and basement frame flats.
Owner.....Maria Difranco, San Francisco.
Architect...L. Traverso, 854 Union, San Francisco.
Contractor..Demartini & Chiappe, 649 Greenwich, S. F.
Filed May 12, '11. Dated May 4, '11.
Frame up $1666.25
Brown coated 1656.25
Completed and accepted..... 1656.25
Usual 35 days..... 1656.25
..... **Total cost, $6625.00**
Bond, $3320. Sureties, John P. Demartini & A. Pessano, Limit, 90 days from May 8. Forfeit, none. Plans and specifications filed.

(1759) Location not given. Plumbing for building.
Owner.....Marla Difranco
Architect...None.
Contractor..A. Curran, 635 Vallejo, San Francisco.
Filed May 12 '11. Dated May 11, '11.
Water pipes connected.....$200
Rough plumbing completed..... 300
Completed and accepted..... 400
Usual 35 days..... 200
Total cost, $1100
Bond, limit, forfeit, none. Plans and specifications, none.

NOTICE OF NON-RESPONSIBILITY.

May 11, 1911—**Fulton** N 109 W Van Ness W 108-3xN 120. Timothy Donohue, owner

RELEASE OF BUILDING CONTRACT.

May 12, 1911—**Filbert** S 138-1 E Jones E 20xS 137-6. Releasing contract filed May 10, 1911. T Cashin to A Pedroni. Released...May 12, 1911

CANCELLATION OF BUILDING CONTRACT.

May 10, 1911—**Italy Ave** NE 25x100 (N Italy Ave and Paris) NE 25x NW 100 Ptn Lot 5 Blk 9 Excelsior Hd. Emil R Hamann and Michael Mrueck. Canceled.....May 8, 1911

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted
May 12, 1911	—Golden Gate Ave and Arguello Blvd (1st Ave) NE N 25 xE 75. Catherine J Schwegman to Henry Conrad.....May 11 ,1911
May 12, 1911	—**Hyde** E 37-6 N Bush N 50xE 112-6. Saint Francis Hospital to M C Lynch.....May 4, 1911
May 12, 1911	—**Davis & Clark** SE — 60 W 69 N 60 E 69. Estate P Micheletti to S F Concrete Co & E E Bletch.....May 8, 1911
May 12, 1911	—**Eleventh Ave** W 175 S Anza 25x120. Max Simpson to A T Morris.....May 11, 1911
May 12, 1911	—**Ninth Ave** E 250 N Ortega N 25x120. James R Procter to whom it may concern..Mar 1, 1911
May 12, 1911	—**Turk and Mason** NW. Saint Francis Realty Co to McGowan & Butler.....May 10, 1911
May 12, 1911	—**Powell** W 112-6 S Bush S 25xW 82-6. George M Perine to Isaac Penny.....May 11, 1911
May 11 ,1911	—**Sutter** N 206-3 W Devisadero W 137-6xW 84-3. San Francisco Turn Verein to Central Iron Works.....May 6, 1911
May 11, 1911	—**Ninth Ave** E 100 S California S 25xE 120. John B & Leonie A Maginnis to Chas Rushton.....May 10, 1911
May 11, 1911	—**Twenty-ninth S** 223-1½ W Mission W 25 S 125-0⅝ W 29-3⅝ S 30-5⅝ SW 1 SE 43-1 NE 27 N 140-4½ to beg Lot 21 and ptn Lot 7 and 8, MacCrellish Sub P V 411 to 416. Stephen Marlani to V Cereghino & Co.....May 10, 1911
May 11, 1911	—**Belvedere** W 75 N Carmel N 25xW 95. Karl Yngve to whom it may concern..May 11, 1911
May 11, 1911	—**Cole** E 47-7 N Hayes 25x100. McKillop Bros to McKillop Bros.....May 10, 1911
May 11, 1911	—**Cole** E 72-7 N Hayes 25 x100. McKillop Bros to McKillop Bros .....May 10, 1911
May 10, 1911	—**Seventeenth Ave** 271-1 S California. A R Lapham to whom it may concern.....May 10, 1911
May 10, 1911	—**First Nos. 37-40.** Blake-Moffit & Towne to A Hermann.....May 3, 1911
May 10, 1911	—**Clay** N 110 W Presidio W40xN 127-8¾. Edwin B Cantrell and as gdn. John Cantrell Musser, minor, to M Levy, May 5, '11; J S Ourish .....March 16, 1911
May 10, 1911	—**Powell** E 116-8 N California N 22xE 56. Milton S Eisner to American Constr Co...Apr 25, 1911
May 9, 1911	—**Turk and Mason** NW. Saint Francis Realty Co to N Clark & Son.....May 3, 1911
May 9, 1911	—**"A" and 40th Ave** NW N 25x W90. John A Morrison to whom it may concern...May 3, 1911
May 8, 1911	—**Post** N 21-6 E Broderick — 26 N 110 W 26 S 110. John H Munster & Co to John H Munster & Co.....May 4, 1911

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount
May 12, 1911—Lot 26 Blk "A" Glenn Park Terrace. Herman Hirn vs Albert Abbneter & Hermon Haase	$47
May 12, 1911—**Sutter** N 77-6 W Powell W 32-6xN 137-6. James T Conway, Charles F Delport, Western Furnace & Cornice Co vs Henry L Wagner	$312.50
May 10, 1911—**Bush** S 137-6 E Taylor E 20-6xS 137-6. Chas J Powers vs Isaac Oppenheimer & Chas J King	$96
May 10, 1911—**Bush** N 87-6 W Jones N 100xW 25. Charles J Powers vs A C Karski & Chas J King	$56
May 6, 1911—**Eddy** N 55 E Polk E 67-6 xN 120. H Williamson Co vs Hans Shemanski	$372.50
May 5, 1911—**Dolores** E 260 S 18th S 25xE 110. Federal Construction Co vs Henry E&Edith Brown.	$196.05
May 5, 1911—**Dolores** E 267 S 18th S 24-6xE 110. Federal Constr Co vs Henry E & Edith Brown.....	$194.31
May 4, 1911—**Thereon** S 133 E San Jose Ave E 25xS 100. G M Hickman vs Jas McKeever	$26.15
May 4, 1911—**Hoffman Ave & Valley** NW W 92-6xN 28-6. J H Kruse vs C Wagner	$488.06
May 4, 1911—**Third Ave** E 200 S **Lake** S 25xE 100. Marcus Weinberger vs G Lemker	$68.60

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount
May 11, 1911—**Union and Broderick** SW W 32-6x87-6. Chas W Morris to Helena Macdonald, E C Deisel-Kamp	$511
May 11, 1911—**Bush** N 102-6 E Battery N 92-6 E 35 S 0-10 E 57-6 S to Market th 12-6 to Bush th to beg. Macdonald & Kahn, Trussed Concrete Steel Co to George H Stoffels and Chas Holbrook	$1450
May 11, 1911—**Jersey** S 215 W Castro W 25xS 114. J H Kruse to Rosa Oesterlercher, A C Vogt and G Mancuso	$117.86
May 11, 1911—**Union & Broderick** SW W 32-6xS. 87-6. Anderson Bros Planing Mill & Mfg Co, W P Fuller, G B Casseretto & Co, J C Stewart, Frank P Doe Co to Helena Macdonald, Edward C Deiselkamp	$312.50

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding same.

408 17th Ave.; owner, P. P. Monthey. W Hyde 110 N Washington; owner, W. W. Yager.

Gore Levant and States; owner, Mrs. A. Schaeche.

N Clipper — E Douglas; owner, Oscar Lind; two buildings.

SE 8th Ave nad Lake; owner, Mrs. Legge.

N Natoma 50 W Russ; owner, L. Lacombe.

S Filbert 137 W Pierce; owner, A. H. Crane.

Permits Ready

The Following Applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Permits will Please Call as soon as Possible. Bring Cash to pay for Permit, as Checks will not be accepted.

S Clay 60 W Front; owner, Parrott Investment Co.

W 20th Ave 275 S Lincoln Way; owner, O. Hoehm; two buildings.

E Guerrero 175 N Duboce Ave.; owner, Frank Stavis.

2020 Larkin; owner, Mrs. Van Doren, 1118 Turk; owner, C. Kleineberg.

731 Clement; owner, H. & G. Munter.

N 25th 160 W Diamond; owner, A. V. Anderson.

26 Fremont; owner, A. L. Young Machinery Co.

W Ramona Ave 100 N 15th; owner, Architect ...None.
Contractor..A. Becker, 721 E-Julian, San Jose.
Filed May 6, '11. Dated May 5, '11.
No payments, entire amount when all work is done and all bills paid
Total cost, $1700
Bond, none. Limit, 65 days. Forfeit, none. Plans and specifications filed.

Oak Hill Cemetery, San Jose. All work except bronze and art glass for mausoleum.
Owner.....Estate O. A. Hale.
Architect...Reid Bros., Call Bldg., San Francisco.
Contractor..Vermont Marble Co., 244 Brannan, San Francisco.
Filed May 8, '11. Dated Feb. 7, '11.
Pogressive payments of 75% and 25%
Total cost, $7477
Bond, $2000. Sureties, Chas. W. Glasson and Luther F. Miller. Limit, July 15. Forfeit, $10. Plans and specifications filed.

Lincoln W bet Liberty and Lexington, Santa Clara. All work for five-room frame cottage.
Owner.....R. E. and A. F. Scott, San Jose.
Architect...None.
Contractor..S. G. Pelton, 735 S-10th, San Jose.
Filed May 8, '11. Dated Apr. 18, '11.
Frame up $575
Brown coated 575
Building completed 575
Usual 35 days..... 575
Total cost, $2300
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

Liberty S — W Lincoln, Santa Clara. All work for five-room frame cottage.
Owner.....R. E. and A. F. Scott, San Jose.
Architect...None.
Contractor..S. G. Pelton, 735 S-10th, San Jose.
Filed May 6, '11. Dated Apr. 18, '11.
Frame up $575
Brown coated 575
Completed and accepted..... 575
Usual 35 days..... 575
Total cost, $2300
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

Near Los Altas. All work for two-story and basement brick and frame residence.
Owner.....L. Merle, San Francisco.
Architect...L. B. Dutton, Chronicle Bldg., San Francisco.
Contractor..F. W. Fox.
Filed May 8, '11. Dated May 6, '11.
Progressive payments of 75% and 25%
Total cost, $24,607
Bond, none. Limit, Nov. 6, 1911. Forfeit, none. Plans and specifications filed.

Fifteenth and Rose SE Cor., San Jose. Addition on rear of residence.
Owner.....R. Allen, Premises.
Architect...None.
Day's work. **Cost, $1000**

S-Fifth No. 458, San Jose. One-story cottage.
Owner.....J. Nelson, Premises.
Architect...None.
Day's work. **Cost, $1000**

St. Mary E 2nd lot S of San Fernando, San Jose. One-story laundry.
Owner.....United States Laundry Co., Premises.
Architect...None.
Contractor..C. A. Bates, 215 Alum Rock Ave., San Jose.
Cost, $2000

Third and Julian NE Cor., San Jose. Two-story apartment house.
Owner.....Joe Hageman, 330 S-Third, San Jose.
Architect...F. G. Aitken, Room 6, Theatre Bldg., San Jose.
Contractor..P. J. Fisher, 298 Northern Ave., San Jose.
Cost, $6000

Electrical Inspection

DEPARTMENT OF ELECTRICITY.
68 FULTON STREET.

The following specifications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

4502	Grimm	1.30
3512	City Protective Elec. Co...	1.80
6618	Woodman	.60
3785	Schimetschek	1.35
5045	Schimetschek	.35
6233	Otis	1.80
6237	Weidenthal	1.20
6418	Schulenburg	.75
4022	Sutton	7.95
6259	Levy	.50
2668	Eng. & M. Co.	.80
5403	Eng. & M. Co.	1390
6036	Hampton	1.50
5506	Hampton	4.15

Phone: Franklin 3915 / Home C 4545

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber,
Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach — Mills At South Bend, Washington

Manufacturers of Remote Control

Service Switches

Approved by the Department of Electricity

Phone Kearny 1970 BUTE ENG. & ELECTRIC CO. 683-5-7 Howard St.

UNITED MATERIALS CO.

Have the largest and most complete line of

PRESSED BRICK, COMMON BRICK and FIRE BRICK
... Lime, Cement, Lake Majella Sand, Roofing Tile...

Samples submitted with lowest prices

Phone Kearny 1426 604 BALBOA BUILDING

City Supply Company, Inc.

Crushed Rock, Sand and Gravel

Sea Side Sand (Monterey Bay) and City Sand
Concrete and Street Contractors' Supplies
Asphaltum --- San Jose Brick

Phone Sutter 1144 630 Monadnock Bldg.

Pacific Fire Extinguisher Co.

CONTRACTORS IN

Electrical, Power, Heating and Sheet Metal Installations, Automatic Sprinklers and all other Fire Extinguishing Apparatus.

Telephone Kearny 3890

507 Montgomery St. San Francisco

ACME IRON AND WIRE WORKS

FRANK A. EVERS, Proprietor.

ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK

Elevator Cages and Enclosures — Fire Escapes
Steel Folding Gates — Iron Fencing and Guards
Sidewalk Doors — Builder's Wire and Iron Work

Estimates and Designs on All Kinds of Iron and Wire Work

Phone Douglas 1915 473 to 485 SIXTH STREET

Concrete Barrows Carried In Stock.
Immediate Delivery.



Harron Rickard & McCone

San Francisco Los Angeles

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at
338 GUERRERO ST.

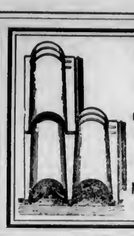
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors
BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made In: Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co.
630 THIRD ST.

Plastering N. JACOBSEN Successor to Chalmers & Jacobsen-

3661 17th Street, San Francisco Phone Market 5202

USE

"SCOTT'S EXTRA COATED"

Hammered Open Hearth Roofing Tin

The most durable covering for a building that can be obtained at any cost.

FOLLANSBEE BROS. CO., Pittsburg, Pa.
GEORGE S. LACY, Pacific Coast Sales Manager
24 California Street. San Francisco, Cal.

Telephones
S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

Building Permits Issued

OVER $1000 IN VALUATION

MAY 12, 1911.

S Golden Gate Ave 137 W Steiner. Three-story frame dwelling. Cost, $7560. Owner, Jas. Ward.

E Arguello Boulevard 264-289 S Euclid; Two two-story frame dwellings. Cost, $3000 each. Owner, W. R. Kenny.

NE Judah and 6th Ave. One-story frame store. Cost, $1500. Owner, Healy & Kane.

N 20th 150 E Sanchez. Three-story frame flats. Cost, $500. Owner, G. Ferrari.

E Castro 72 N 18th. Two-story frame dwelling. Cost, $4350. Owner, L. A. Ganthier.

SE Taylor and Washington. Three-story frame apartments. Cost, $14,000. Owner, Laux Investment Co.

E Andover 175 S Jarboe. One and one-half-story frame dwelling. Cost, $2000. Owner, E. L. Moody.

Completion Notices.

SAN MATEO COUNTY.

Recorded	Accepted
May 11, 1911	—**Block 7,** Menlo Oaks Tract. Geo H Irwing to M A Elftman.....May 2, 1911
May 11, 1911	—**Block 7,** Menlo Oaks Tract. Geo H Irwing to Murray & Flinn.....May 2, 1911

Building Contracts.

SANTA CLARA COUNTY.

St. James and 14th NW, San Jose. All work for five-room frame cottage.
Owner.....W. M. Stalken, 388 W-San Salvador, San Jose.
Architect...None.
Contractor..W. H. Dangerfield, 211 N-11th, San Jose.
Filed May 9, '11. Dated May 3, '11.
Frame up $510
Brown coated 510
Completed 510
Usual 35 days..... 511
Total cost, $2041
Bond, none. Limit, 60 days. Forfeit, none. Plans and specifications filed.

Whitney S bet Reed and Martha, San Jose. All work for one-story five-room frame residence.
Owner.....Toney Picetti.

B. & R. Unequalled Building Papers
BONESTELL & CO.
Phone Kearny 1272.
California's Leading Paper House
118-124 First St. San Francisco

Santa Fe Lumber Co.

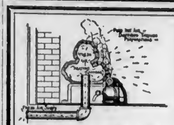
Telephone Market 1485
OFFICE AND YARD
17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 297 — Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.



McGEORGE & COOPER
MANUFACTURERS OF THE
Pure Air Gas Burner and Logs
Patented October 12, 1910
Oakland Office, 1333 E. 9th, cor 27th Avenue
Phone Merritt 2452 S 1104
San Francesco, Office 461 Market, room 322
Phone Douglas 3163
Logs of different designs and sizes.
The Most Economical and Best Gas Heater Made

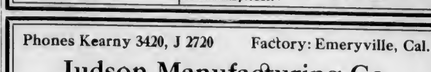
Highest award State Fair at Sacramento, 1910
Absolutely no odor or moisture Installed without flue or vent
Cost 1 cent per hour
Send for testimonials

Has the cheerful appearance of an old-fashioned wood fire
A California product



Phones Kearny 3420, J 2720 Factory: Emeryville, Cal.

Judson Manufacturing Co.



Structural Steel. Cast Iron Work.
Machinery. Bar and Plate Iron.

819 FOLSOM ST. San Francisco

***The* Cahill Iron Works**

Chattanooga, Tennessee

Manufacturers of "Southern Beauty" lavatories, one-piece apron sinks, duplex laundry tubs, sink and laundry tray combinations, etc. The handsomest line of enameled ware on the market. Handled by all leading S. F. jobbers.

San Francisco Office and Show Rooms
1749 Sacramento Street : : Near Polk
C. H. STANYAN, Sales Agent Phone Franklin 2899

HOLMES DISAPPEARING BED CO.

INVESTIGATE!

Awarded 3 Grand Prizes Display Rooms

Phones: Douglas 218 Home J-4218 687 Monadnock Building
San Francisco Calsfornia

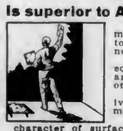
Architects! Contractors!

I want your Business and to get it will satisfy you that I have only the best materials, so that in the course of time you will recognize that if WHITE handles anything, it is good. Look in the Buyers Guide and send for me when you are designing. Contractors will find that it will pay them to send me inquiries. Let me know your requirements. I am here to fill them and to satisfy you.

THERE'S A REASON WHY

No. 60 Cement Waterproofing and Bonding, Des Moines Elaterite

Is superior to ALL OTHER Waterproofing Materials.



It's the natural characteristics of the rubbery pigment—intensely adhesive, bonding quality, resistance to all acids, absolutely waterproof character, permanent elasticity.

Recent tests showed adhesive, bonding strength equal to 160 lbs. per square inch, giving a **permanency** and a **resistance to water pressure** not found in any other waterproofing material.

Plaster coats are applied **directly over it**, the adhesive, bonding strength holding it **tight** and permanently. (See cut.)

There's also a "Des Moines Elaterite" for every character of surface—Metal, Wood, Hot Surfaces, etc., with the same peculiar characteristics for service and economy as in the No. 60. Let us tell you about them.

THE ELATERITE PAINT & MFG. CO., Des Moines, Iowa.
S. A. White, Monadnock Bldg., S. F., Pacific Coast Agt. Phone Sutter 1575

6571	Hampton	5.50
6570	Kohlwey	.50
6058	Kohlwey	1.15
4767	Brewer	1.20
6468	Beach	.60
6582	Juarez	.50
2883	Vitt	3.40

NOTICE.

TO INSPECTORS:

Lights in toilets which are within reach of the chain, lever or button operating the wash-out, must be considered as coming under the provisions of Local Rule 47 and be operated with a wall switch.

W. H. URMY,
tf Chief, Department of Electricity.

New Applications For Electrical Inspection.

6589 SW Pacific and Hyde; owner, F. H. & M. Co.; contractor, Novelty Elec. Sign Co.

6590 Market; owner, Empress Theatre; contractor, Butte E. & E. Co.

6591 386 Lily Ave.; owner, ——; contractor, Butte E. & E. Co.

6592 22 9th; owner, O'Mara; contractor, Brumfield E. S. Co.

6593 Federal and Second; owner, Hawley Warehouse; contractor, G. E. Construction Co.

6594 532 Sutter; owner, Rosenthal; contractor, Otis Elec. Co.

6595 33 Fremont; owner, H. E. Bothin; contractor, Otis Elev. Co.

6596 112 Taylor; owner, ——; contractor, Modern E. & F. Co.

6597 Hayes 55 E Gough; owner, Oser; contractor, Modern E. & F. Co.

6598 4078 18th; owner, Stewart; contractor, Roehdale Elec. Co.

6599 524 Cole; owner, ——; contractor, American E. E. Co.

6600 Jackson 100 E Baker; owner, Weinshenk; contractor, K. L. Muhlbach.

6601 SE Folsom and Columbia; owner, Wm. Bannon; contractor, Decker Elec. Company.

6602 1644 Fillmore; owner, —; contractor, Leach Elec. Co.

6603 Dolores 127 N 16th; owner, Dejrau; contractor, The Turner Co.

6604 SE Sacramento and Van Ness; owner, F. M. Gardner & Co.; contractor, Weidenthal- Gosliner.

6605 2181 Bryant; owner, California Shade Cloth Co.; contractor, Weidenthal-Gosliner.

6606 Clay 75 E Montgomery; owner, F. M. Gardner Co.; contractor, Weidenthal-Gosliner.

6607 59 Stockton; owner, California Credit Co.; contractor, Novelty E. S. Co.

6608 118 Broderick; owner, A. Norie contractor, The Elec. Equipment Co.

6609 St. Mary's and Mission; owner, Dan McCarthy; contractor, The Old S. F. Elec. Co.

6610 First Ave near Sacramento; owner, Heyer; contractor, The Old S. F. Elec. Co.

6611 3991 24th; owner, ——; contractor, The Old S. F. Elec. Co.

6612 4274 25th; owner, Hinkle Bros.; contractor, Vitt Elec. Co.

6613 4276 25th; owner, Hinkle Bros.; contractor, Vitt Elec. Co.

6614 4278 25th; owner, Hinkle Bros.; contractor, Vitt Elec. Co.

6615 1108 Market; owner, Clarke Gardner Co.; contractor, H. W. Lose.

6616 773 Mission; owner, Hind Co.; contractor, Eppstein Elec. Co.

6617 60 Ellis; owner, St. Germain; contractor, Metropolitan E. C. & S. Co.

6618 537-41 Baker; owner, A. Bond; contractor, American E. E. Co.

6619 NE Pine and St. Annes Place; owner, Domergue Bros; contractor, Brumfield E. S. Co.

6620 Cor. Stockton and Post; owner, Union Square Hotel Co.; contractor, G. E. Constr. Co.

6621 178 4th; owner, P. F. Madden; contractor, G. E. Constr. Co.

6622 Hyde 100 S California; owner, Mr. Biesso; contractor, Globe E. Works.

6623 1325 Fairfax; owner, J. B. Cuere; contractor, Globe E. Works.

6624 70 Grant Ave; owner, Bankers' Inv. Co.; contractor, I. Magnin Co.

ORIGINAL EFFECTIVE

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 408 KEARNY ST.S.F.
BUILDERS EXCHANGE 160 JESSIE


California
Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. Giles
131 Buchanan St. Tel. Park 1037
Lawn, $6.50
Roof, $10.00
Hallcany, $12.00

GRIEL Glass Wks. Franklin 3882
BENT GLASS ART
S. W. Cor. Gough and Greenwich Sts.
SIERRA Glass Co. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581
9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2298.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures, High Grade Cabinet Work,
Bar Fixtures
1068 Fifth Street Cor. Chestnut
Phone Oakland 2478 Oakland, Cal.

CARL JACOBSEN Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Face
Common
California Pressed Brick Co, Pacific Bldg. S. F. Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley, 2838 Shattuck Ave., Berk'y 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco


W. W. DIXON, Pres. and Mgr.
HUGO VETTEL, Vice-Pres.
F. JACOBUS, Sec.
O. ARMSTRONG, Treas.
Vettel Adjustable Window Co, INC.
Full size model with our S. F. representative, Mr. Ritter, 870 Monadnock Building.
Also at Main Office
46 East Twelfth St.
Phone Merritt 398
East Oakland, California

Mr. Contractor:---Attention!
A Good Bargain can be had in A-1 Second-Hand I Beams
All Sizes and Lengths
BAKER AND HAMILTON
Tel. Kearny 2806 433-481 Brannan St.

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast. Daily
For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR. NO 111 THE PIONEER DAILY OAKLAND, CAL., MAY 13, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 692
107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Co l.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.

Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1258	Derge	Cochran	3978
1259	Moffitt	Alyn	15340
1260	Same	Forderer	3100
1261	Same	Gilley	635
1262	Same	Mangrum	927
1263	Same	Lyden	3150
1264	Same	Sutton	2934
1265	Rapson	Holland	1100
1266	Tremble	Tuman	30000
1267	Univ. Cal.	Schoenfeld	2582
1268	Moffitt	Cal Pl Glass	540
1269	McManus	Button	3850
1270	Gunther	Adler	900
1271	Ward	McDonald	2050
1272	Univ. Cal.	Adams	4800

(1258) Eighth S 150 W Broadway W 30xS 100, Oakland. Excavating, reinforced concrete foundations, retaining walls, columns, beams, curtain walls, girders, sidewalks, concrete basement floors, area walk, back yard slab, brick wall in rear, asphalting extension walk, wood posts and girders of basement and 1st floor with metal cap and bases, 1st joists, rafters, studding, bridging, furring and grounds, floor and roof sheathing, reinforcing steel, tie rods, anchors, cornice brackets, cement finish of front elevation and tile in same for four-story and basement Class "C" reinforced concrete bldg.
Owner.....A. R. Derge, 2514 Etna, Berkeley.
Architect ...B. G. McDougall, Sheldon Bldg., San Francisco.
Contractor..J. T. Cochran, 229 Alcatraz Oakland.
Filed May 11, '11. Dated May 11, '11.
Basement walls in.....$1000.00
Walls up to 2d floor level and 1st floor joists in..... 1621.00
Walls up to 3d floor level and 2d and 3d floor joists in..... 1621.00
Walls up to top of fire wall and 4th floor joists in..... 1621.00
All work done..... 1621.50
Usual 35 days..... 2494.50
Total cost, $9057.50
Bond, none. Limit, forfeit, none. Plans and specifications filed.

(1259) Lots 36 and 37 Crocker Tract E Sea View Ave, Piedmont. Carpenter work for two-story attic and basement frame residence.
Owner..... K. Moffitt.
Architect ...Willis Polk & Co., Merchants' Exchange Bldg., San Francisco.
Contractor..Stockholm & Allyn, 180 Jessie, San Francisco.
Filed May 11, '11. Dated May 6, '11.
As work progresses payments equal to 75%
Usual 35 days, balance..... 25%
Total cost, $15,340
Bond, none. Limit, Dec. 1. Forfeit, none. Plans and specifications filed.

(1260) Roofing, sheet metal and tile roofing on above.
Contractor..Forderer Cornice Works, 269 Potrero Ave., S. F.
Filed May 11, '11. Dated May 5, '11. Payments same as above.....
Total cost, $3100
Bond, none. Limit, Sept. 1. Forfeit, $10. Plans and specifications filed.

(1261) Warm air heating on above.
Contractor..Gilley-Schmid Co., 13th & Mission San Francisco.
Filed May 11, '11. Dated May 3, '11. Payments same as above.....
Total cost, $635
Bond, none. Limit, Sept. 1. Forfeit, none. Plans and specifications filed.

(1262) Interior wall and floor tiling on above.
Contractor..Mangrum & Otter, 561 Mission, San Francisco.
Filed May 11, '11. Dated May 4, '11. Payments same as above.....
Cost, $927
Bond, none. Limit, Sept. 1. Forfeit, $10. Plans and specifications filed.

(1263) Lathing and plastering on above.
Contractor..Martin Lyden.
Filed May 11, '11. Dated May 3, '11. Payments same as above.....
Total cost, $3150
Bond, none. Limit, Sept. 1. Forfeit, $10. Plans and specifications filed.

(1264) Plumbing and electric wiring on above.
Contractor..John G. Sutton Co., 229 Minna, San Francisco.
Filed May 11, '11. Dated May. ——
Payments same as above.....
Total cost, $2934
Bond, none. Limit, Sept. 1. Forfeit, $16. Plans and specifications filed.

(1265) Lot 84 Madison Square Tract, Elmhurst, Oakland. All work for 5-room bungalow.
Owner.....Hertha W. Rapson, Elmhurst.
Architect ...None.
Contractor..J. C. Holland.
Filed May 12, '11. Dated Apr. 22, '11.
Frame up $300
Plastered 300
Completed 200
Usual 35 days..... 200
Total cost, $1000
Bond, none. Limit, 60 days. Forfeit, none. Plans and specifications filed.

(1266) Ninth and Madison NW N 60 xN 100, Oakland. All work for three story frame apartment house.
Owner.....Mrs. C. E. Tremble, Okd.
Architect ...Walter D. Reed, Oakland Bank of Savings, Okd.
Contractor..J. H. Tuman, Oakland.
Filed May 12, '11. Dated May 4, '11.
Frame up $7333.33
Brown coated 7333.33
Completed 7333.33
Usual 35 days..... 7333.33
Total cost, $30,000.00
Bond, none. Limit, 160 days. Forfeit, $10. Plans and specifications filed.

(1267) University Grounds, Berkeley. Loan desk, three marble benches, 4 marble bases for vestibule lamps, etc. for University Library.
Owner.....Regents University of California.
Architect ...J. H. P. Atkins.
Contractor..J. Schoenfeld, 907 Pardee, Berkeley.
Filed May 12, '11. Dated Apr. 22, '11.
Payments of 75%
Usual 35 days..... 25%
Total cost, $2582
Bond, none. Limit, 60 days. Forfeit, none. Plans and specifications filed.

(1268) Lots 36 and 37 Crocker Tract, Piedmont (E Sea View Ave.) Glazing for two-story and basement and attic frame residence.
Owner.....James K. Moffitt.
Architect ...Willis Polk & Co., Merchants' Exchange Bldg., San Francisco.
Contractor..California Plate & Window Glass Co., 864 Mission, San Francisco.
Filed May 11, '11. Dated May 10, '11. As work progresses payments equal to 75%
Usual 35 days, balance..... 25%
Total cost, $540
Bond, none. Limit, Sept. 1. Forfeit, $10. Plans and specifications filed.

(1269) Lots 87, 88, 89, 91 Alta Piedmont Tct., Oakland Tp. All work for two-story residence.
Owner.....Mrs. M. A. McManus.
Designer ...R. A. Hutchinson.
Contractor..L. W. Hutton, 5948 Telegraph Ave., Oakland.
Filed May 11, '11. Dated May 10, '11.
Frame up ..... ¼
Plastered ..... ¼
Completed and accepted..... ¼
Usual 35 days..... ¼
Total cost, $3850
Bond, limit, forfeit, none. Plans and specifications filed.

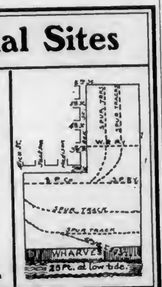
(1270) Location not given. Repairs to frame building and bake house.
Owner.....Miss Charlotte Gunther, SW Apgar & Market, Okd.
Architect ...None.
Contractor..Klaus Adler, Oakland.
Filed May 12, '11. Dated May 11, '11. Brown coated $300
Completed 300
Usual 35 days..... 300
Total cost, $900
Bond, none. Limit, 35 days. Forfeit, none. Plans and specifications, none.

(1271) E-Twenty-sixth SW 204.72 NW 14th Ave SW 116.1 Nw 35 NE 112.88 SE 35.68, Oakland. All work for one and one-half-story frame dwlg.
Owner.....Frieda R. Ward, S. F.
Architect ...None.
Contractor..J. C. R. McDonald, 922 22d Oakland.
Filed May 12, '11. Dated ——
Frame up $513
Brown coated 512
Completed and accepted..... 513
Usual 35 days..... 512
Total cost, $2056
Bond, none. Limit, 65 days. Forfeit, $5. Plans and specifications filed.

(1272) University Grounds, Berkeley. Lighting fixtures for Hoalt Hall.
Owner.....Regents University of Cal.
Architect ...John Galen Howard, 604 Mission, S. F.
Contractor..Adams & Hollopeter, cptn. 745 Mission, San Francisco.
Filed May 12, '11. Dated Apr. 22, '11. Progressive payments of..... 75%
Usual 35 days..... 25%
Total cost, $4800

Saturday
MAY
13

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES.
Oakland California



WHERE RAIL and WATER MEET

Bond, none. Limit, 60 days. Forfeit, $25. Plans and specifications filed.

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted

May 12, 1911—**Lot 9** Santa Fe Tct No. 6, Alameda Co. Jos W Rea to Roble Bldg & Loan Co. filing 12, 1911
May 12, 1911—**Lot 15 Blk "G,"** Mastick Park, Alameda. Mark T Coit to whom it may concern. May 10, 1911
May 11, 1911—**Lots 2 and 3** Aureon's Moss Tct, Brooklyn Tp. Alice H Carson (wf Robert E)..... $2000
May 11, 1911—**Parc E 40 S** Alameda Ave S 35xE 103, Alameda. Lexoy Blumberg $4250
May 11, 1911—**Lots 4 and 5 Blk 3** Auseon's Moss Tct, Brooklyn Tp. Mary T Moran (wf Michael T)..... $2000
May 11, 1911—**Glen Ave NW 116.14** SW Linda Ave SW 40xNW 100, Okd. Myron E Hopper..... $4000
May 11, 1911—**Lot 17 Blk 6** East Piedmont Heights Extension, Okd. Piedmont Heights Bldg Co to R H Van Sant..... May 10, 1911
May 9, 1911—**Lot 104** Alta Piedmont Tct, Oakland Tp. Gladys Maxwell Jackson to Carl Jacobson..... May 1, 1911
May 8, 1911—**Fortieth N 330 E Broadway** E 40xN 149.65, Okd. J M Boscus to M E Hopper. April 29, 1911
May 8, 1911—**Grant W 240 E Cedar N** 40xW 135, Bkly. Martin H Holmes to Gordon J Wiser. May 1, 1911
May 5, 1911—**E 40 feet Lots 2, 3, 4** Blk E Claremont Avenue Tct. J L Rankin & E W Larmer to E W Larmer..... May 4, 1911
May 6, 1911—**Lot 286** Fourth Ave Extension, Okd. Henrietta McKay to A F Ellel..... May 5, 1911
May 6, 1911—**Oakland Ave No. 2026** Lot 29 Piedmont Tct, Okd. Oscar O W Parker to James H Anderson ..... May 6, 1911
May 6, 1911—**University Grounds,** Berkeley. Regents of University of California to John G. Sutton & Co. ..... April 27, 1911
May 6, 1911—**University Grounds,** Berkeley. Regents of University of California to San Francisco Fireproofing Co..... May 3, 1911
May 5, 1911—**Lots 81 and 82** Edenville Tct near San Leandro. W J Whitaker to J R Sampson. May 2, 1911
May 4, 1911—**Boyd Ave SE 380 SW** Hudson SW 40x SE 100, Okd. L H and Carrie A Sanford to L H Sanford..... April 27, 1911
May 4, 1911—**Lot 4** Werner Tct, Bkly. Adam Guenther to whom it may concern..... April 1, 1911
May 4, 1911—**Lot 21 Blk 1360** Poirier Tct, Okd. Adam Guenther to whom it may concern..... April 1, 1911

Liens Filed

ALAMEDA COUNTY

Recorded	Amount

May 12, 1911—**Ashby Ave** S 100 .S Mabel W 40xS 100, Bkly. C H Greaves vs Morris Hartstein....$15
May 10, 1911—**Lots 1, 2, 3, 4, 5, 6 Blk** 12 Map Town of Newark. Spiro Yuscovich vs Newark Fruit Canning Co $270
May 10, 1911—**Lots 1, 2, 3, 4, 5, 6 Blk** 12 Map Town of Newark. Jehial White, $92; H L Shelly, $182; J Gunsalus, $136; J H Neddersen, $90.65; Henry Martin, $58.40 vs Newark Fruit Canning Co.....
May 8, 1911—**Thirteenth & Jefferson** NW W 100xN 84, Okd. Lynn Elec Works vs Robert Howard Smillie, et al $282.65
May 8, 1911—**Eighth N 75 W** Market W 50 N 94 E 25.7 E 24.3 S 100, Okd L N Cobbledick Glass Co vs Ada P McBoyle & S A Greene..... $66.55
May 8, 1911—**Twenty-fourth Ave S** bet E-24th and E-26th (1782 24th Ave) S. F. Crocker-Count Lumber & Mill Co vs Peter and Hildus Nelson $108.22
May 8, 1911—**Eighth N 75 W** Market W 50 N 94 E 25.7 E 24.3 S 100, Okd. Wm Allen vs Ada Pauline McBoyle $106.50

Building Contracts.

MARIN COUNTY.

Caindoens and Turney SW S 50xW 100, Sausalito. Excavating, concrete work, carpenter, roofing, mill and stair work, glazing, hardware and plastering for three-story frame building (stores and flats.)
Owner.....E. Broderick, Sausalito.
Architect ...H. Gelifuss & Son, 150 Fulton, San Francisco.
Contractor..A. H. Wilhelm, 180 Jessie, San Francisco.
Filed May 5, '11. Dated May 1, '11.
Frame up $1515
Brown coated 1515
White coated and outside work complete 1515
Completed and accepted..... 1515
Usual 35 days..... 2020
Total cost, $8080
Bond, none. Limit, 75 days from recording. Forfeit, $10. Plans and specifications filed.

Laurel N 195 E Petaluma Ave E 55-5½ N 100-6 W 45 S 100-3 m or 1. All work for one-story frame building.
Owner.....Jane Mellis, San Rafael.
Architect ...Joseph Faggiano.
Contractor..Jens Stangland, San Rafael .
Filed May 1, '11. Dated May 1, '11.
Feundation laid and frame up.. $300
1st coat plaster on..... 300
Completed 300
Usual 35 days..... 300
Total cost, $1200
Bond, none. Limit, 40 days. Forfeit, none. Plans and specifications filed.

Pts The Bluffs, being 400 feet m or l S line of lands of Keegan 20 feet m or l, Marin Co. Plumbing, tinning, patent sewering for one-story frame
Owner.....California Eucalyptus Plantation.
Architect ...A. L. J. Mazurette, Bacon Blk, Oakland.
Supt. ...Harvey H. Lindsay.
Contractor..Jas. Kuykendall, Lick Bldg., San Francisco.
Filed Apr. 19, '11. Dated Apr. 15, '11.
Frame up and roof completed.. $300
Wood work completed..... 300
Painted and accepted..... 300
Usual 35 days..... 300
Total cost, $1200
Bond, none. Limit, 30 days from April 20. Forfeit, none. Plans and specifications filed.

Building Contracts.

SAN MATEO COUNTY.

Lot 29 Blk 39 Easton Addition to Burlingame No. 3. All work for one-story and basement frame bungalow.
Owner.....Roynnne H. and Hetty L. Van Schaick.
Architect ...Same.
Contractor..Barrick & Elbury.
Filed May 10, '11. Dated Feb. 18, '11. Payments in installments of $60 each and $600 down.....
Total cost, $3750
Bond, limit, forfeit, none. Plans and specifications filed.

Edgewood Road and Burlingame Terrace NW, San Mateo. All work except plumbing, painting and electric wiring for one and one-half-story frame residence and garage.
Owner.....Harriet Snowden Sherwood, San Francisco.
Architect ...J. J. Foley, 844 Monadnock Bldg., San Francisco.
Contractor..Henry — Zwick, Burlingame.
Filed May 11, '11. Dated May 3, '11.
Frame up $987.50
Brown coated 987.50
Completed and accepted..... 987.50
Usual 35 days..... 987.50
Total cost, $3950.00
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC.. ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

Completion Notices.

MARIN COUNTY.

Recorded	Accepted

April 27, 1911—**County Road** E line (Ited Hill) Ross Landing Part of Rancho Punta de Quentin, San Anselmo to Sylvester Saywell, April 7, 1911; American Marble & Mosaic ..... April 29, 1911
May 3, 1911—**Picnic Ave** SW 264.8 SE San Rafael and San Quentin Road Lot 8 Blk 3 Picnic Valley Tct, San Rafael. Edward E & Rachel E Stebbens to whom it may concern ..... April 27, 1911
May 9, 1911—**Block 23** Coleman's Addition, San Rafael. Julia Babcock to P Henry Peterson..... May 8, 1911

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.
Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders to accompany their bids as filed with the Board of Public Works.

NOTICE TO CONTRACTORS.
(Close June 16th.)
OFFICE CONSTRUCTING QUARTERmaster, Fort Mason, Cal., May 1, 1911. SEALED PROPOSALS, in triplicate, for constructing an Isolation Hospital at U. S. A. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 A. M. June 1, 1911, and then opened. Plans, specifications, blank forms, and all necessary information can be obtained here. A deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be enclosed, "Proposals for Isolation Hospital, Presidio of San Francisco, Cal.," and addressed to 1st. Lt. Col. Geo. McK. Williamson, D. Q. M. Gen., U. S. A.
tf

NOTICE TO CONTRACTORS.
(Close May 17th.)
OFFICE CONSTRUCTING QUARTERmaster, Fort Mason, Cal., April 17, 1911. Sealed proposals, in triplicate, for constructing a six million gallon reinforced concrete reservoir and reconstructing water system at Presidio of San Francisco, Cal., will be received here until 11 A. M., May 17, 1911, and then opened. Plans, specifications, blank forms, and necessary information can be obtained here. A deposit of $25.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed, "Proposals for reservoir at Presidio of San Francisco," and addressed Lt. Col. Geo. McK. Williamson, Deputy Qr. Mr., Genl., U. S. A.
tf

NOTICE TO CONTRACTORS.
(Close May 25th.)
TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 13, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 25th day of May, 1911, and then opened for the construction (including plumbing and ventilation, gas piping, heating apparatus, electric conduits and wiring), of the U. S. Post Office and Custom House at SAN DIEGO, CALIFORNIA, in accordance with drawings and specifications, copies of which may be had from the Custodian of site at San Diego, Cal., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

NOTICE TO CONTRACTORS.
(Close May 23rd.)
TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 10, 1911.—SEALED PROPOSALS will be received at this office until 3 o'clock P. M. on the 23rd day of May 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the United States Post Office at FORT COLLINS, COLORADO, in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Fort Collins, Colorado, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

PROPOSALS.
(Close May 22nd)
The Board of Public Works of the City of Oakland, California, will receive separated and distinct bids or estimates between 10 and 11 o'clock A. M., Pacific time, on the twenty-second day of May, 1911, in the office of the Board, in the City Hall, Oakland, Cal., for each of the following 27 items and work entering into the construction and completion of the New Oakland City Hall Buildings:
1—Mason Work.
2—Structural Steel and Erection.
3—Concrete Work.
4—Granite Work and Setting.
5—Indiana Lime Stone Work and Setting.
6—Mantl Stone Work and Setting.
7—Architectural Terra Cotta.
8—Dampproof Paint and Painting.
9—Paving and sidewalks.
10—Sheet Metal, Roofing and Skylights.
11—Metal Doors.
12—Miscellaneous and Ornamental Iron and Bronze.
13—Metal Furring and Lathing.
14—Plastering and Interlatd Stone Work.
15—Interior Marble and Tile
16—Rough Carpentery.
17—Cabinet Work.
18—Cabinet Work and Setting.
19—Glass and Glazing.
20—Painting and Finishing.
21—Finished Hardware.
22—Vaults and Vault Doors.
23—Elevators.
24—Heating and Ventilating.
25—Vacuum Cleaning and Mopping System.
26—Electric Wiring.
27—Plumbing.
The bids or estimates shall be made on the blank forms bound into the contract and specifications prepared by the Architect, and shall be deposited by the contractor or his agent, with the Secretary of the Board between 10 and 11 o'clock A. M., Pacific Time, on the twenty-second day of May, 1911, and at the expiration of the time named the bids will be publicly opened and read by the Board.
Each bid shall bear the affidavit of the bidder as required by Section 80 of the Charter of the City of Oakland, such affidavit appearing in the bid or estimate contained in the bound forms which will be furnished gratuitously upon application. All bids shall be clearly and distinctly written, without erasure or interlineation and if any bid shall have an erasure or interlineation, it shall not be received or considered by the Board.
No bid or estimate will be considered which is not accompanied by a certified check upon a responsible Bank, payable to the order of Frank H. Thompson, Clerk of the City Council for an amount not less than ten per cent (10%) of the aggregate of the proposal or estimate submitted. The certified check deposit shall be forfeited and retained by the City of Oakland if the successful bidder fails or refuses to execute the contract, or contracts, and furnish the bonds as required by the Charter of the City of Oakland.
At the same time with the execution of the Contract each Contractor shall execute to the City of Oakland and deliver to the Secretary of the Board of Public Works, a Bond equal to fifty per cent (50%) of the amount of the contract. He shall also deliver to said City of Oakland and the Clerk of said Board at said time a Bond to guarantee the City against loss through the filing of liens aggregating an amount equal to fifty (50) per cent of the amount of the contract, all as required by said Charter.
A bound book of forms containing bid, bonds, contract and specifications will be furnished bidders on demand at the office of the Architects of said building.
Each contractor will be required to begin work within ten (10) days from the receipt of an order from the Architects and to complete the entire work in accordance with the plans and specifications and to the satisfaction and approval of the Board of Public Works, with such force and materials as may be required, so that the work of other contractors shall not be delayed.
The plans and drawings may be obtained from the Architects, Messrs. Palmer & Hornbostel at their offices in the First National Bank Building, Oakland, California, after April 13th, 1911, within a reasonable time, after application is made and upon the deposit of $50.00, which deposit will be returned to the applicant when the plans and drawings are returned in good condition. One copy of the plans and drawings will be furnished to each bidder. Additional copies will be furnished, provided the bidder pays the cost of reproduction.
Persons or firms supplying materials, but not submitting estimates to the Board, may obtain copies of the plans and drawings from the Architects within a reasonable time after application is made, provided they pay the cost of reproduction.
The Board reserves the right to reject any or all bids in accordance with the provisions of the Charter of the City of Oakland.
JAMES W. NELSON,
Secretary of the Board of Public Works
Dated April 13, 1911. tf

NOTICE TO CONTRACTORS.
(Close May 19th.)
TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 7, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 19th day of May 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits, and wiring) of the United States Post Office and Court House at PHOENIX, ARIZONA, in accordance with drawings and specifications, copies of which may be had from the custodian of site at Phoenix, Ariz., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

NOTICE TO CONTRACTORS.
(Close May 25th)
Office Constructing Quartermaster, Fort Mason, Cal., April 25, 1911. Sealed proposals in triplicate, for constructing officers' Ward, U. S. A. General Hospital, Presidio of San Francisco, will be received here until 11 A. M., May 25, 1911, and then opened. Plans, specifications, blank forms and necessary information obtained here. A deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for Officers' Ward, U. S. A. General Hospital, Presidio of San Francisco," and addressed to Lt. Col. Geo. McK. Williamson, Deputy Qr. Mr. Genl., U. S. A.
tf


The Improved
"NORTON"
Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
272 Jessie St., S. F. Phone Kearny 740

SF ALAMEDA COUNTY

The description of work (thi rd column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-finishing hardware; 9-plastering; 10-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
1534	May 1, '11	30 days	Polk W 31 S Clay	Brk wkcte 2-st br bldg	1990	A Greenwald & A Kahn	None	Hibbins & Barker, 180 Jessie
1543	May 1, '11	.....	Twenty-ninth E 125 N Church	Underpin dwelling ...	400	A J Granville, 1152 Treat Ave	None	None
1544	May 1, '11	.....	Miramar E 125 N Holloway	1-st frame cottage...	700	A Weber, 305 Paxon Ave	None	None
1545	May 1, '11	.....	Tenth Ave E 62-6 S Ortega	2-room frame cottage	400	G Maceri, 3459 26th	None	None
1546	May 1, '11	.....	Gilbert No. 498	Add to stable	1000	King Co, 621 2nd	None	J Hurchiell, 1309 Hayes
1547	May 1, '11	.....	Stockton No. 17	4-room frame cottage..	1000	A Tamassino, 3059 Folsom	None	None
1548	May 1, '11	.....	Pacific No. 498	Cellery&stable in store	600	Waterman Pen Co	None	Doc Simmen Co, 61 Rausch
1549	May 1, '11	.....	Harrison S 45 W 12th	Elect electric sign...	430	James Lawlor, Premises	None	Novelty Elec Sign Co, 837 Ellis
1550	May 1, '11	.....	Tenth Ave W 75 E Lake	1-st frame cottage...	500	Mrs Ida Hall, 12th&Harrison	None	A Hennings, 1006 Nee
1551	May 1, '11	.....	Church E 182 S 21st	2-st frame flats	3500	H P Otten, 236 6th Ave	None	None
1552	May 1, '11	.....	Twenty-ninth Ave W 135	1-st frame cottage...	4250	Schwendeke & McKay to	None	None
1553	May 1, '11	.....	Fourth Ave E 36 Lincoln Way	2-st frame flats	7193	Mrs Hetta Meyers-Doetl	None	A W Richardson, 937 Church
1554	May 1, '11	.....	Bay S 57-3½ E Taylor	Ex material 1st cor frm	1000	C W Johnson, 20 Chenery	None	None
1555	May 2, '11	.....	Moultrie E 25 Eugenia	1-st frame cottage...	400	A White, 1214 Eddy	None	None
1556	May 2, '11	.....	Golden Gate Ave No. 447	Underpin E-wall of bld	500	F H Neergaard, Premises	None	Hedquist & Westerlund
1557	May 2, '11	.....	Fillmore No. 1349	Alter front of saloon..	500	H Schroeder, 1407 Shotwell	None	None
1558	May 2, '11	.....	Bay S 160 W Taylor	1-st frame shop.....	1000	C W Johnson, 20 Chenery	None	None
1559	May 2, '11	.....	Anderson W 50 N Eugenia	1-st frame cottage...	1000	C W Johnson, 20 Chenery	None	None
1560	May 2, '11	.....	Anderson W 25 N Eugenia	1-st frame cottage...	1000	F P&A L Monahan, 292 Jersey	None	P D Tyler, 241 Tremont Ave
1561	May 2, '11	.....	Anderson W 125 N	Ex 5&6 1-st frm stores	2300	Marietta Dyar, 241 Tremont A	None	P D Tyler, 241 Tremont Ave
1562	May 2, '11	60 days	Ninth Ave W 75 N Lawton	2-st frame (3) flats...	7500	Alcazar Improvement Co	None	Cunningham & Fulleo
1563	May 2, '11	90 days	Parnassus Av S 155 E Stanyan	Plumbing for bldg.....	5867	Emma G Butler, Hotel Bldg	None	Stockholm & Allyn, 180 Jessie
1564	May 2, '11	.....	O'Farrell N 187-6 E Powell	Geary & Fillmore SE	94791	Catherine Corcoran, 234 27th	None	H G Morse, 125 Falcon Ave
1565	May 2, '11	7 months	Geary & Fillmore SE	Ex 4,5,6 2-st fr (2) flats	4460	Morris Oser, 3408 Clay	None	Continental Fireproof Co
1566	May 2, '11	75 days	Sixth Ave E 275 S Balboa	Ex stl 1st R C nickelodeon	6885	Geo Boehm, C Jenter et al	None	Pac Elec Sign Co, 507 Montg
1567	May 2, '11	July 15	Hayes N 54.5 E Gough	2-st frm flat & 1st frm	3200	J S Dunham, Oakland	None	Itobt Kemp, 122 Lyon
1568	May 2, '11	90 days	Twentieth A W 275 S Lincoln	Steel bank support	1200	T Thorsenglman, 915 Van Ness	None	A Olson, 248 Fell
1569	May 3, '11	.....	Fremont No. 67	2-st frame dwelling...	2000	Bay City Wood Co, 295 Fell	None	Novelty Elec Sign Co, 837 Ellis
1570	May 3, '11	.....	Twentieth Ave E 276 S Judah	1-st brick office....	450	Hey&Baker	None	None
1571	May 3, '11	.....	Front W 91 N Vallejo	Raise & reset elec sign	700	Wm Hunt Co, 3d&Townsend	None	None
1572	May 3, '11	.....	Market No. 948	1-st frame dwelling...	400	J Hesch, 513 Jamena	None	None
1573	May 3, '11	.....	Allison NE 150 NW Cross	Repair dwelling.....	450	F J Harper, Premises	None	None
1574	May 3, '11	.....	Page No. 1922	Repair flats	800	E M Vulicevich, Rush&Baker	None	None
1575	May 3, '11	.....	Frederick Nos. 357-9	1-st frame shop.....	400	J Tiedemann, 264 Octavia	None	None
1576	May 3, '11	.....	Octavia E 44-6 S Oak	4-room frame cottage..	2200	G Lamut, Hollister & R R Ave	None	P Demartini, 628 Montgomery
1577	May 3, '11	.....	Jennings N 88 E Kearny	3-st frame (6) flats...	3600	A Cerbelli, 1309 Kearny	None	None
1578	May 3, '11	.....	Green N 88 E Mason	2-st frame flats.....	18000	Marla Stampononi	None	None
1579	May 3, '11	.....	Vallajo N

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMPLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. H. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. || Associates A. I. A.

Allen, Harris .....75 Sutter St.
Antonovich, E. .....333 Kearny
Applegarth, Geo. A. .....Call Bldg.
Baskerwell, John, Jr. .417 Montgomery St.
Barth, Hermann .....14 Geary St.
Bauer, Jno. .....Merchants' Ex. Bldg.
Binsfield, Nathaniel..2185 California St.
Bliss, W. D. .....Balboa Bldg.
Boese, Fredk. D. .....54 Kearny St.
Bionme, J. Harry (Sutter 119) .....
.....Alaska Commercial Bldg.
Bolles, E. G. .....Foxcroft Bldg.
Brown, Arthur, Jr. .....417 Montgomery
||Cahill, H. J. W. .....671 California St.
Coffey, Alfred L. City Architect .....
.....David Hewes Bldg & Humboldt Bank
Coates, Wm. Richmond, Jr. .....
.....Capital Bldg., Sacramento.
Colmesnil, Geo. T. de .....Lick Bldg.
Coxhead, E. A. .....323 Grant Ave.
Crim, Wm. H., Jr. .....436 Kearny St.
Cunningham, Harry L. .Chronicle Bldg.
Curlett, Alex S. .....Phelan Bldg.
Curlett, Wm. .....Phelan Bldg.
||Day, Clinton .....Union Trust Bldg.
Deeke, A. Reinhold .....Humboldt Bank
||Deane, Lionel .....Phelan Bldg.
Devlin, Leo J. .....Pacific Bldg.
||Dickey, Chas. W. .....Rialto Bldg.
Dolliver, J. W. ..701 Royal Ins. Bldg.
Dutton, L. B. .....Chronicle Bldg.
Ehrenpfort, A. T. .....326 Montgomery
Farr, Albert .....Foxcroft Bldg.
Farquharson, David..221 Van Ness Ave.
Faville, W. B. .....Balboa Bldg.
Freeman, J. Eugene .....Kohl Bldg.
Fry, Chas. C. .....French Bank Bldg.
Geilfuss, Henry .....149 Fulton
Hart, Ralph W. ...Humboldt Bank Bldg.
Hatch, John D. ...Humboldt Bank Bldg.
Haupt, Oscar .....Phelan Bldg.
||Havens, Chas. .....Mutual Bank Bldg.
||Hays, Wm. C. .....Foxcroft Bldg.
Headman, August G. .....Phelan Bldg.
Hedger, H. H. .....417 Montgomery St.
Herald, Rudolph A. .....
.....Bryte Bldg., Sacramento
Hobart, Lewis P. .....Crocker Bldg.
||Hodges, Chas. E. .....Monadnock Bldg.
||Holland, Frank B. .....1049 Haight St.
Holmes, Ed. T. .....328 Pine St.
*Howard, John G. .....604 Mission St.
Hoover, Jr. Merchants' Exchange
Jacobs, Alfred Henry .....110 Sutter
Joseph, Bernard J., 1st Nat'l Bank Bldg.
Kenitzer, Chas. .....4 Ross, San Rafael
Kleeman, Otto .....
.....24 Grant Ave. N. Portland
Knowles, Wm. .....Mutual Bank Bldg.
||Kollofrath, Edmund.... .....Phelan Bldg.
*Lazarus, Edgar M. .....
.....Worcester Blk., Portland.
Lansburgh, Gustave Albert, Sacramento.
.....709 Mission St.
Lenzen, Theo. W. 709 Humboldt Bk Bldg
Lofquist, John O. ...660 Montgomery
Lowe, Willis (Douglas 1106) .....
.....Crocker Bldg., 246 Kearny
Lichtenstein, Milton .....111 Ellis St.
MacDonald, Kenneth, Jr. .....Call Bldg.
Mahoney, C. J. .....Merchants' Ex. Bldg.
Martens, F. H. ...Humboldt Bank Bldg.
Mastropaspas, Louis ..660 Washington
Matthews, Walter Ross .....Broadway, Oakland
McCall, Chas. W. .....
.....Central Bank Bldg., Oakland
McDougall, S. G. .....Sheldon Bldg.
McDougall, C. .....Russ Bldg.
||McDougall, G. R. .....Russ Bldg.
Meusedorfer, C. A. .....
.....Humboldt Bank Bldg.
Meyer, Fredk. H., Humboldt Bank Bldg.
Meyers, H. H. .....Kohl Bldg.
Mooser, R. .....Lick Bldg.
Mitchell, W. Garden .....819 Monadnock
||Moiera, E. J. .....255 Sacramento St.
||Moore, Wm. .....Nevada Bank Bldg.
*Mulgardt, L. C. .....Chronicle Bldg.
Nicholson, Arthur D. ..20 Montgomery St.
Newman, Wm. .....Hewes Bldg.
O'Brien, Matt. .....Foxcroft Bldg.
O'Brien, Smith .....Humboldt Bank Bldg.
Paff & Baur .....Merchants' Ex. Bldg.
Parker, Walter H. .....749 Sutter
Peters, Albert .....Flood Bldg.
Polk, Willis .....Merchants' Exchange
Pottle, Marion L. .....Chronicle Bldg.
Ratcliff, Walter H. .....
.....1st Nat. Bank Bldg., Berkeley
Reed, Walter .....Lick Bldg.
.....Oak. Bank of Savings, Oakland
*Reid, James W. .....Call Bldg.
*Reid, Merritt J. .....Call Bldg.
Rose, T. Patterson .....221 Kearny St.
Schmidt, Paraso .....Phelan Bldg.
Rushforth, Geo. .....671 California St.
Salfield & Kohlberg .....Bush Bldg.
Sands, Geo. H. .....1621 Polk St.
Sawyer, Houghton .....Shreve Bldg.
||Schnaittacher, Sylvain .....
.....First Nat. Bank Bldg.
Scholz, Arthur G. .....Phelan Bldg.
Schweinfurth, Albert .....Foxcroft Bldg.
||Schulze, Henry A., 612 E. 17th, Oak'd
Schweitzer, Phillip .....Mutual Bldg.
Scott, Earl B. .....628 Kearny
Shea, Frank .....550 Montgomery
Shea, D. D. .....360 Larkin
Sexton, Norman W. .....Chronicle Bldg.
Stone, Louis E. .....Pacific Bldg., Oakland
||Sutro, Albert .....Mutual Bank Bldg.
Smith, Henry C. Humboldt Bank Bldg.
Smith, Leon E. .....Lick Bldg.
Smith, Thos. .....Lick Bldg.
Stimson, John Francis .....
.....1246 College Ave., Berkeley
||Toepke, W. H. .....Mutual Bank Bldg.
*Trephagen, C. A. .....244 California
Van Trees, Frank S. .....Atlas Bldg.
Vogel, E. J. .....Shreve Bldg.
Von Almden, John H. ..216 3rd St., Oak'd
||Ward, Clarence R. .....
.....Alaska Commercial Bldg.
Weeks, Chas. F. .....Mutual Bank Bldg.
Weeks, Wm. H. .....706-8 Cochrane Bldg.
Wenzler, Carl .....Foxcroft Bldg.
Wright, G. A. .....572 California
Wythe, Willson .....
.....1246 College Ave., Berkeley
Welsh, T. J. .....Metropolis Bank Bldg.
Welsh & Carey .....Metropolis Bank Bldg.
Woollett, J. W. ...Rity Syndicate Bldg.
.....Oakland
Wright, John .....1615 Polk

NON-MEMBERS.

Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel....819-21 Hewes Bldg.
Ashcroft, G. B. (C. E.)....Balboa Bldg.
Banks, Wm. .....325 Kearny
Barratt, C. H. .....221 Bush St.
Beasley & Beasley.....127 Montgomery
Bugbee, Arthur S..127 Montgomery St.
Bugbee, M. G. (Douglas 2589) .....
.....Rooms 405-8, 127 Montgomery
Bozio, E. A. .....1126 Laguna
Carter, J. C. .....Call Bldg.
Castelhun, E. (Mkt 570)..1078 Valencia
Childs, Edmer E. .....Phelan Bldg.
Clausen, C. O. .....Phelan Bldg.
Colley, Chas. J. .....Pacific Bldg.
Copeland, W. G. .....322 Kearny
Cornelius, A. W, 909 Metropolis Bk Bld.
Coulter, Norman R..48 Kearny, Rm 507
Coleman, D. C...1202 Metropolis Bank
Cuthbertson, W. J. ....328 Montgomery
Devlin, Chas. J. I. ....724 Pacific Bldg.
Edwards, Thomas.....45 Kearny St.
Elttler, John A. .....404 Atlas Bldg.
Evans, O. E. .....2456 Mission St.
Everett, Oliver .....1040 Webster
Flugger, J. C. .....Crocker Bldg.
Foulkes, T. .....Crocker Bldg.
Frye & Osborn.....French Bank Bldg.
Gardner, Lewis M. (Sutter 1309) .....
.....740 Phelan Bldg.
Godart, Jules & Son....638 Montgomery
Harris, Harvey E. .....127 Montgomery
Haynes, Chas. .....Monadnock Bldg.
Heinlein, F. .....Pacific Bldg.
Herman, E. A. .....Hancock Bldg.
Hildebrand, E. H. ....118 Crocker Bldg.
Hind, W. G...12th fir. Humboldt Bldg.
Hladik & Thayer.....Monadnock Bldg.
Holland, F. S. .....100 Haight St.
Hornung, T. C. .....705 Clunie Bldg.
Howard, G. H. .....Lick Bldg.
Hyde, E. W. .....Chronicle Bldg.
Kidd & Anderson.....261 Kearny
Koenig, Wm. ....1561 5th Ave., Sunset
Kraft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S. .....Phelan Bldg.
Lutgens, A. C. .....261 Kearny
Lyon, M. J. .....127 Montgomery
Lowe, Willis C. .....344 Kearny St.
Magee, Herbert B. .....233 Sansome
Maybeck, B. K. .....Lick Bldg.
Martinson, A. .....1326 Page
Maybeck & White.....Lick Bldg.
Morgan, Miss Julia .....
.....Rm 1016 Merchants' Exchange Bldg.
McCaw, Wm. F. .....1219 43d Ave.
McManus & Denke...Humboldt Bk Bldg.
Miller, W. J. .....45 Kearny
Milwain, A. M....11th fir. Phelan Bldg.
Mitchell, H. D. .....1406 Golden Gate
Mohr, Fabre & Mohr.....Pacific Bldg.
Murdock & Smith .....
.....Neumarkel, E. A. ....Mechanics' Bank
Newsom, J. Cather, 149 Monadnock Bldg
Nordin, August.....717-18 Mills Bldg.
Nickerson, Fred..466 Postal Tel. Bldg.
Nickerson & Von Benthusen .....
.....406 Postal Tel. Bldg.
Nicholson, Arthur D..731 Phelan Bldg.
Pelton, John C. .....Russ Bldg.
Plinkham, W. B. .....Crocker Bldg.
Porporato, J. A. .....619 Washington
Rowell, J. W. .....151 Kearny
Rabin, Fred P. .....562 Bldr's Ex. Bldg.
Raiford, Loring P. .....Mills Bldg.
Rousseau, Chas. M. .....501 Monadnock
Rousseau, Chas. J...1490 California St.
Russell, C. H....Humboldt Bank Bldg.
Scholz, Arthur G. .....329 Phelan Bldg
Schumacher, E. A. .....45 Kearny
Schmidt, H. A., 329-31 Monadnock Bld.
Scharff, C. V. .....1431 Post
Schmolle, W. L. .....Room 719, 82 Post
*Shermund, Henry(K'y 5062)Mills Bldg.
Skidmore, Harry .....Foxcroft Bldg.
Tobey, Benjamin .....263 Russ Bldg.
Von Benthusen, Boyd .....
.....406 Postal Tel. Bldg.
Welsh, M. J. .....22nd and Mission Sts.
Whittlesey, C. .....Pacific Bldg.
Wilson, Chas. R. .....Lick Bldg.
Williamson, J. R. .....401 Clunie Bldg.
Withers, Creighton .....
.....Wood, Fred B. .....3211 Steiner
Worswick, A. L. Rm 132-35 Montgomery
Zanolini, I. ....Rm 606-7, 251 Kearny
Zanolini, I. ....804 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ....Rms 2&3, 1273 Market
Berger, G. A. .....736 Octavia
Blankenburg, W. ....333 Kearny
Blankenburg, R. .....2675 Jackson
Birlehn, Wm. .....713 Shotwell
Butterworth, Thos. C. ....850 Pine
Carney, Arthur C. .....710 Lombard
Corbett, Albert .....327 Grant Ave.
Curtis, John M. .....2601 Buchanan
De Martini, Paul...833 Montgomery Ave
Ellsworth, J. C. .....1028½ Mills St.
Fabre, A. J. .....381 Pacific Bldg.
Farry, J. J. .....1004 Dolores
Foley, J. J. .....Monadnock Bldg.
Guenther, Emile, Mgr. Arch. Dep. Co. .....
.....31 Battery St., San Francisco
Hogan, J. .....44 Liberty
Jones, John P. (Mission 6205) .....
.....207 Vicksburg
Kearns, D. D. (Mkt. 2182) ....865 Larkin
Lahl, Arthur .....Russ Bldg
Magrar, Fred J. .....Russ Bldg
McCullough, Jas. .....1128 Pine
Mohr, O. .....Pacific Bldg
O'Brien Bros. .....Clunie Bldg
Overman, Phillip (K'y 1991)..Shreve Bldg
Pacific Architectural Eng. Co. .....
.....Mills St.
Plasigoni, M. ....289 Cochrane Bldg.
Reinhard, Fred .....818 Market
Rhodes, W. A. 3673 16th
Richardson, Thompson....1255 Kearny
Rousseau, A. J. .....501 Monadnock
Traverso, Wm. .....2323 Octavia
Trowbridge & Livingston..Crocker Bldg
Weller, F. O. .....Call Bldg.
Weissman, A. E. ....161-4 Pacific
White, Mark H. .....Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS:

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Readers are referred for further particulars. (Use the Telephone numbers given.)

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works.....
.....36 Boardman Place
*Golden Gate Structural & Ornamental Iron Works .....11 & Mission
West Coast Wire & Iron Works.....
.....742 Folsom
*Pacific Structural Iron Works (Mkt 1374) .....553 Noe
North Star Iron Works (Mkt. 4406) .....
.....1311 Harrison
*Pacific Structural Iron Works (Mkt 1374) .....370-84 10th St.
West Coast Wire & Iron Wks. 742 Folsom
*Western Bldrs. Sup. Co. ....680 Mission

ARCHITECTURAL TERRA COTTA

*Clark, N. & Son (Ky 2830).Natoma
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010).....Mills Bldg.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carillion.....4075 17th
*Western Bldr's Supply Co..680 Mission

ASBESTOS & SERIALS.

H. W. Johns-Manville Co. (Douglas 698) .....159 New Montgomery
*Western Bldr's Supply Co..680 Mission
Western Asbestos Magnesia Co. (Douglas 2360) .....25 South Park

AWNINGS.

The F Thomas Co.....1209 Mission

BAR RENDERS.

*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.

*Oriel Glass Works.....2845 Gough

BLACKBOARDS.

Weber, C. F. & Co.....856 Market
Whitaker & Ray-Wiggin Co. .....770 Mission
(K'y 4058)

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Doug 2360) .....Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1415).....962 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) .....680 Monadnock Bldg.
*Clark & Sons, N (Kearny 2830) .....
.....112-116 Natoma
*Diamond Brick Co. (Douglas 1809) .....1011-12 Balboa Building.
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.
*Golden Gate Brick Co. (K'y 3272) .....
.....660 Market
Steiger Terra Cotta & Pottery Wks., (Douglas 3010) .....Mills Bldg

BRICK (Porcelain and Enameled)

Boyd & Moore (Kn'y 2386)...856 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J. .....Builders' Exchange
Glienon, C. .....180 Jessie St.
Wagner, Ferdinand (Market 1869) .....
.....609 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Kearny 4700) .....185 Stevenson

BUILDING FELTS AND PAPERS.

*Bonstell & Co. 118-24 1st
H. W. Johns-Manville Co. (Douglas 698) .....159 New Montgomery
*Hydrex Felt (Boyd & Moore) (Ky. 2386) .....356 Market
*Paraffine Paint Co. 24 1st
*Western Bldrs' Supply Co....680 Mission

BUILDING SUPPLIES GENERALLY.

*Berger Mfg. Co. (Mkt 1728) .....
*Boyd & Moore, (Ky.2386) 356 Market
*Dwan, J. E. (Douglas 325-J 1456) .....151 Tehama
*Falls Mfg. Co. (Sutter 554) 317 First
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg
Johns-Manville Co. ....159 N.Montgomery
*Ryan, Geo. (Mkt 2596) Army & Condon
Warehouse & Price (Ky 2525)..59 3rd
*Western Building Material Co. (Tel. Kearny 2647).....430 California
Western Asbestos Magnesia Co. (Doug 2360) .....25 South Park
*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily) .....
.....1325 Mission street
Building & Industrial News, 1325 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate" Cement.....356 Market
*City Supply Co (Inc.) (Sutter 1144) .....630 Monadnock Bldg.
*Clark & Sons, N (Kearny 2830) .....
.....112-116 Natoma
Lilley & Thurston.....82 2nd
*Henry Cowell Lime & Cement Co. (Kearny 2006).....9 Main St.
*Standard Portland Cement Co. .....
.....Crocker Bldg
*North Point Warehouse Co. (Ky. 2511).....Mason and Bay
*Pacific Portland Cement Co. .....
(Douglas 1788).....Pacific Bldg.
*Tile Mfg. Co. (Franklin 5521) 526 Bay
*Western Building Material Co. (Tel. Kearny 2647).....430 California

CEMENT DEALERS.

*Dwan, J. E. (Douglas 325-J 1456) .....151 Tehama

CEMENT WATERPROOF COATING.

*Boyd & Moore (Ky 2386). 356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 2386). 356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5521) 526 Bay

CIVIL ENGINEERS.

*Brette, W. W. (Ky 316) ..Clunie Bldg
Osborn & Cornison (Douglas 366) .....361 Kearny
Pissigoni, M. ....118 Montgomery Ave
Reinhard, Fred .....818 Market
Rhodes, W. A. 3673 16th
Richardson, Thompson....1255 Kearny
Rousseau, A. J. .....501 Monadnock
Traverso, Wm. .....2323 Octavia
Trowbridge & Livingston..Crocker Bldg
Weller, F. O. .....Call Bldg.
Weissman, A. E. ....161-4 Pacific
White, Mark H. .....Lick Bldg

CLOTHES DRYER.

*Glies, O. A. (Park 1037) 131 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co. (Boyd & Moore, Ky 2386) 356 Market
H. W. Johns-Manville Co. (Douglas 698) .....159 New Montgomery

COMPOSITION FLOORING.

*Dwan, J. E. (Douglas 325-J 1456) .....151 Tehama
Western Asbestos Magnesia Co. .....
.....25-27 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 2221) .....
.....Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) .....Room 810, 57 Post
Peterson, Nelson & Co. (Douglas 1319) .....407 Pine
Interlocking Stone Co...802 Monadnock

CONCRETE FORM CLAMPS.

*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 787) ..118 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, Ky's 2386)....356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (K'y 28) .....399 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 2976) .....727-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 2386)

CONCRETE WORK

Cerist, A. Co. .....440 Seventh

CONSULTING ENGINEERS.

Brunnier, H. J. (Kearny 2360) .....
.....671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2470—C 4615) .....68 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. P. .....402 Kearny
*Bagge & Son, W. H. .....2101 Hayes
Biller, J. .....402 Kearny
Carlson, Elmer.....306 Prospect Ave.
Cameron & Dieston...Bldrs' Exchange
Coburn, Ira W. .....402 Kearny
Hargraves, A. E. .....
.....11 Telegraph Ave., Oakland
Heaphy, J. J. .....1726 Lombard
Pierson & Lee (Mkt. 5482)...410 Grove
Hochbaum & Co. .....244 Kearny
Johnston, A. B. ....Rm 408, 251 Kearny
Klenck & Muller.....Monadnock Bldg.
Koenig, Chas. J. U. .....620 Church
Koenig, L. B. G. .....402 Kearny
Moore Bldg. C. P. .....103 Mills Bldg.
Romain, S. (Franklin 2529)...1121 Geary
Trubeck, N. A. (Pac. 910)..783 5th Ave.
Williams, J. A. (Mkt. 5745) 608 Gough
*Williams Bros. & Henderson. .....
.....361 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co. .....9 Main
Reese & Rountree (Douglas 2853) .....
.....231 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 39) .....899 Monadnock Bldg.
Lansing Wheelbarrow Co. (Kearny 2976) .....727-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2386)..356 Market
*Richards, J. W. (K'y 1809) .....
.....806 Monadnock Bldg.
*Western Bldrs' Supply Co.. 680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amelot, Chas. S. .....35 Shotwell
Barth Cornice Works....639 Valencia St.
Cronan, Wm. .....333 Guerrero
*Guilfoy Cornice Wks (Mkt 561) 209 8th
Hurabiella Bros. .....776-777 Broadway
Morrison & Clark, McAllister nr Octavia
*Moffat, H. W. & Co. .....
.....1326 Mission
Ploch, Frank J. (Mkt. 1662) 429 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2421) .....554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 5213) .....153 Berry
*California Bldg. Material Co. .....
.....714 Pacific Bldg.
*Casseretto, J. (Krny 1849)..245 Berry
*City Supply Co., Inc. (Sutter 1144) .....680 Monadnock Bldg.
*Standard Crushed Rock.....9 Main

DAMP PROOFERS.

*Dwan, J. E. & Co. (Douglas 325-J 1456) .....151 Tehama
Reigle & Jamison.....406 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore(K'y 2386)..356 Market
*Dwan, J. E. & Co. (Douglas 325-J 1456) .....151 Tehama
*Paraffine Paint Co. 24 1st
*Western Bldrs' Supply Co....680 Mission

DOOR CLOSER AND OPENER.

Akard, D. E. (Mission 2353)...4167 26th
*Rieckmuller, Geo. (Poldmeat 1613) .....Oakland
Schmitz, F. (Pacific 1132)... 627 1d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (K'y 436) .....323-25 Folsom

DOORS—WAREHOUSE.

*"Cross" Horizontal Folding Door...
*Boyd & Moore(K'y 2386)..356 Market

DOORS—METAL.

*Boyd & Moore(K'y 2386)..356 Market

DOORS AND WINDOWS.

Holden-Deuprey Co. (Mk't 2741—M 2741) .....126 W-Mission
.....375 Monadnock Bldg.

DUMB-WAITERS.

*Energy Elevator Co. (Ky. 2386) .....
(Boyd & Moore).....356 Market St.
Wells & Spencer Mch. Co.(Ky 1464) .....778-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Elec. Co(Kearny 1970) .....Howard
Camino Electric Co. (Fkln 2469)...
.....1716 Greenwich
Central Elec. Co. (Douglas 2370) .....
.....186 Stevenson
Cal. Elec. Const. Co. (Kearny 1545) .....
.....Rm. 604, 251 California
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 863).....336 Ellis
Manhattan Elec. Co. (Mission 3499) .....
.....965 Alabama
Wittman, Lyman & Co(Mkt 746)315 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 5246—J 4197).....49 Clementina
Otis Elevator Co (Kearny 5026) .....
.....Stockton and Beach
S. F. Elev. Co. (Kny 1442) 256 Spear
*Van Emon Elevator Co. (Douglas 567) .....45-54 Natoma
Wells & Spencer Machine Co (Drydessar Elec. Mfg. Co.) .....778 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4406) .....1311 Harrison

EMPLOYERS' LIABILITY.

Robertson, Spangler & Lloyd (Sutter 546).....1st National Bank Bldg.

ENGINEERS.

*Dwan, J. E. (Douglas 325-J 1456) .....151 Tehama
*Healy-Tibbitts Con. Co. .....9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

FIREBRICK.

*Clark & Sons, N (Kearny 2830) .....112-116 Natoma
*Golden Gate Brick Co. (K'y 3272) .....660 Market
*Henry Cowell Lime & Cement Co. (Kearny 2006).....9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010).....Mills Bldg
*Western Building Material Co (Tel. Kearny 2647).....430 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406) .....1271 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 698).....159 New Montgomery
*Roehling Constr. Co. (Ky 232) .....
.....Crocker Bldg
*S. F. Fireproofing Co....109 Monadnock
Western Asbestos Magnesia Co. (Douglas 2360).....25 South Park

FIRE PROOF PAINT.

*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston.....82 Second

FIRE PROOF WINDOWS.

White SA (Sut 1575) 376 Mon'd'k 'Laptons'

FIREPROOF SYSTEMS.

*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.
*Norris, L. A. ....333 Monadnock Bldg.
*Western Expanded Metal Co. .....
.....332 Kearny
*Roebling Constr. Co....Crocker Bldg.
*S. F. Fireproofing Co....109 Monadnock

FLOOR TILES

*Clark & Sons, N (Kearny 2830) .....112-116 Natoma
*Tile Mfg. Co. .....Balboa Bldg

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 1728)1130 Mission
*Meurer Bros. Co. .....636 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 8219) 3118 16th
*Shermund & Kraus.....1453 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5723-Douglas 2163).....323 Sheldon Bldg
*Pure Air Range & Grate Co. (Oak 1868) 1371 Broadway, Okd; and (Kearny 5287 and Home C-5715) .....418 Mechanics' Bldg., S. F.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Krny 1817) .....938 Howard
*Fuller, W. P. & Co...Beale & Mission
Grosselleit, Sig (Mkt 2461) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4907) .....
(M 2903).....461-67 Valencia
Mutual Plate Window Glass Co. (Home M 2457, Market 4364)....1932 Mission
*Oriel Glass Works.....2845 Gough
*S. F. Art Glass Works.....946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 768 Mission
Grosselleit & Dinsiens (Mkt 2461—J 2523).....460 McAllister
Hurrell, N. A. (Mkt 2429)...292 Gough
*Oriel Glass Works.....2845 Gough
*S. F. Art Glass Works.....946 Mission
Sierra Glass Co.....1728 Greenwich
United Glass Works.....115 Turk

GLASS AND GLAZING.

*Dwan, J. E. (Douglas 325-J 1456) .....151 Tehama

GLASS—MOSAIC.

Schwars & Gottlieb (Franklin 1837 .....1314 Fillmore and 560 Eddy
*S. F. Art Glass.....946 Mission
Sierra Glass Co.....1728 Greenwich
United Glass Works.....115 Turk

Pine and Hardwood.

INLAID FLOOR CO., 406 Eddy St., S. F. 306 12th St., Oakland

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

GLUED UP PANELS.

Nishaus & Co. (Ky 1806), 566 Brannan

GRADING.

*Healy-Tibbitts Con. Co. .....9 Main

GRAVEL.

Bay Development Co (Kearny 1554) .....153 Berry
*California Bldg. Material Co. .....
.....714 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) .....630 Monadnock Bldg.
Grant Gravel Co. .....87 Third St.
*Standard Crushed Rock.....9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 3214) .....
.....398 Eddy
*Western Bldrs' Supply Co.680 Mission

HARDWARE.

Bennett Bros. .....81 Third
Wright Hdwre Co (Kny 1800).....77 1d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. .....
(Franklin 4046).....1102 Sutter
Hardwood Interior Co. (Fkln 2143) .....1306 Polk St.
Boyd & Moore (K'y 2386)...256 Market
*Dieckmann Hardwood Co. .....
.....Rm. 604, 251 California
*Parrott & Co. .....830 California
*Inlaid Floor Co. (Franklin 3214) .....
.....398 Eddy
*Strable Mfg. Co. (Okd. 3244) .....
.....1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co. .....Room 604, 244 California St.
Nishaus & Co. (Ky 1806), 566 Brannan
*Strable Mfg. Co. (Okd. 3244) .....
.....1st bet Washington & Clay
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm. .....338 Guerrero
Gilley-Schmid Co(Mkt 946)...12th & Erie
Hoffman & Mouser (Mkt 1242) .....
.....1130 Howard
*Moffat, H. W. & Co. .....Pacific Bldg.
Williamson Co., H. (Market 1676) .....
.....1336 Mission
Wittman, Lyman & Co.(Mkt 746)315 Polk

HOISTS.

*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 4429).....Merchants Ex. Bldg.
*Verbrugghman & Co. (Boyd & Moore, K'y 2386).....356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file) .....
.....San Bruno & Lux Ave. Sta. S F

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 3214) .....
.....398 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 546) .....
.....1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4046) .....1102 Sutter
Hardwood Interior Co. (Fkln 2143) .....1306 Polk St.
*Inlaid Floor Co (Franklin 3214) .....
.....398 Eddy

IRON AND WIRE WORKS.

*Acme Iron & Wire Wks. 85 Boardman Pl
West Coast Wire & Iron Works.....
.....742 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston.....82 Second
*Western Bldrs' Supply Co. 680 Mission

LAUNDRY TRAYS.

*Furlong, Thos. .....160-64 Fell
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.

LIME AND CEMENT.

Algeltinger, H. (West 521) .....1761 Mills
*Clark & Sons, N (Kearny 2830) .....112-116 Natoma
*Dwan, J. E. (Douglas 325-J 1456) .....151 Tehama
*North Point Warehouse Co. (Ky. 2511) .....Mason and Bay

LIME, LATH, HAIR, ETC.

*Henry Cowell Lime & Cement Co. (Kearny 2006).....9 Main St.
*Ryan, Geo. (Mkt 2596)...Army & Condon
*Western Building Material Co. (Tel. Kearny 2647).....430 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2386).....356 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny 2360) .....6th and Channel
*Columbia Lumber Co. (Ky 823).....
Yards, Beach & Mason; Office, SW Clay & Front.
Dempsey Lumber Co (Mkt. 136) .....
.....Hooper near 7th
Hart-Wood Lumber Co (Kearny 2560) .....814 Berry
Morrison Lumber Co (Tel Mkt 478) .....783 Brannan
Robinson Bros. & Co. .....915 Ave & "I"
*Ryan, Geo. (Mkt 2596)...Army & Condon
*Santa Fe Lumber Co. (Mkt 1488)..
.....17th & De Haro
Seymour & Elliot.....142 Townsend
Schouten & Co., J. W. .....788 Bryant
*Van Arsdale-Harris Lumber Co. .....
.....9 Main
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

MACHINERY IN GENERAL.

*White, S. A. (Sut 1575) 375 Monadnock

MANTELS, TILES AND GRATES.

Bennett & Volts Co.....610 Van Ness
Lowry & Daly.....1565-67 Page
S. F. Mantel Co

Kawneer System of Store Fronts

IS THE ORIGINAL METAL STORE FRONT CONSTRUCTION

Be sure you get the ORIGINAL. It costs no more than cheaply constructed imitations

Send us your orders. We are carrying a large stock

KAWNEER M'F'G COMPANY
654 Monadnock Building
Phone Sutter 1961 SAN FRANCISCO, CAL.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 540

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Dore Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
Successor to Sanborn & Stewart
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717
Warehouse 16th and Harrison Streets

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3816
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Mangrs. Tel. Douglas 5489

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Agents
643-47 MONADNOCK BLDG.
Clinton Fireproofing Co. of Cal.
SAN FRANCISCO, CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP. Works at Rose Junction, Calif.
GENERAL SALES OFFICE—
324-5 Crocker Bldg., San Francisco
Telephone Douglas 800
Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street
Telephone Kearny 2095
Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR. NO. 112 SAN FRANCISCO, CAL., MAY 15, 1911. THE PIONEER DAILY.

Standard Sanitary Mfg. Co.
Manufacturers of "Standard" Plumbing Fixtures, Brass Goods, Specialties
San Francisco Office, 1303-1304 Metropolis Bank Building.

Amiwud
The Latest, most ingenious substitute for lath and plaster, a mechanical reproduction of hardwoods. When applied to interiors is finished---quick, cheap and tasty. New booklet in press. Send for it.
The Paraffine Paint Company, 34 FIRST ST. San Francisco

North Star Iron Works,
Structural and Ornamental Iron, Steel Folding Grates, Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work.
1311 Harrison St.
Phone Market 4406

MONDAY MAY 15

W. W. Brelte, C.E.
STRUCTURAL ENGINEER
400-1-2-4 Clunie Bldg.
Tel. Kearny 615
Home C 5815

LIQUID STONE
COATED ON WOODEN EXTERIORS OR INTERIORS
MAKES STRUCTURES
FIRE-PROOF
THE LILLEY & THURSTON CO.
82 - 2nd St., San Francisco Kearny 2646, Home J 2646

The Temporary City Hall
San Francisco
WILL BE EQUIPPED WITH
Van Emon Elevators
Why? Because they are the Best.

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paint
Phone Kearny 1091 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806, Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

ROTREX R. B. GUERNSEY
Vacuum System. No Tanks. Sweeping, Scrubbing, Mopping
PHONE: DOUG. 2776 MONADNOCK BLDG.

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1146 Office -- Showroom -- Warehouses 571 Mission Street, S.F.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J. 3021

REVERSIBLE WINDOWS

Are Money Savers
because with them the ordinary house maid can readily clean the windows.
No need to send for professional window cleaners.
WE sell you the strips
YOU attach them to the sash
Can be applied to sash by any handy man. No springs. Nothing to get out of order. Absolutely weather proof.
The Soule Reversible Window Co.
Phone J 2305 1061 MISSION ST., S. F.

Insist on Lansing Wheelbarrows

H---22 LANSING WHEELBARROW
For handling wet concrete as well as sand and gravel. Balances easily with heavy load. We carry extras of all parts. Buy them through your dealer.
LANSING WHEELBARROW CO. SAN FRANCISCO

GOLDEN GATE CEMENT
PACIFIC PORTLAND CEMENT CO. GOLDEN GATE TRADE MARK BRAND SAN FRANCISCO, CAL.
Always Reliable.
Never a Barrel Rejected
Annual Capacity
1,700,000 Barrels
PACIFIC PORTLAND CEMENT CO., Con.
Pacific Building, 4th and Market
Rooms 821-827 Tel. Douglas 1768
Oakland Office—
224 BACON BUILDING
Phone: Oakland 745

Transparent Liquid Wood Filler
A Filler of excellent merit, specially adapted for use on all close grain woods. Is transparent, will not discolor the surface or raise the grain of the wood. Can be sandpapered without gumming.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

Herringbone Expanded Steel Lath is the Most Rigid.



Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.

Waterhouse & Price Co.
SAN FRANCISCO, 58 3rd St. OAKLAND, 604 Seventeenth St.

John H. Robertson
State Agent
Fidelity & Deposit Company of Maryland
601 First National Bank Bldg.
desires to announce his appointment as above indicated and the removal of his office as specified, and respectfully solicits the patronage of all persons, desiring
Surety Bonds, Employers Liability, Personal Accident, Accident and Health, Plateglass and Burglary Insurance Business.

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

5 Seconds by the watch
This is the time it takes to call a number on the
HOMEPHONE
How long does it take you? The Home phone's automatic service is quick as a flash, accurate and secret. It is the most economical to use.
PERFECT SERVICE-LOWEST RATES

The Dial Does it

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays.
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th. San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
550 Eighteenth St. Builders' Exchange
Entered as second class matter at the San Francisco Post Office, under act of Congress of March 3, 1879.
The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast, is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription $5 per month. Daily issued daily.

To Whom it May Concern:

The alleged building contract between E. L. BARCELLOS, owner, and W. C. MAHONEY and MATH. FLIER, contractors, was never fully executed by Mr. Barcellos, and the filing thereof in the County Recorder's Office on May 10, 1911, was without his knowledge or consent. All persons are warned against furnishing material or rendering services to said contractors on the strength of said alleged contract.
Dated, San Francisco, May 11th, 1911.
FARR & MOHR,
By Albert J. Farr.

Among the Architects.

Editorial Comment.

News In Brief.

APPRAISE ZELIE ESTATE.
An appraisement of the estate left by the late Frederick W. Zelle, former park commissioner, was filed last Friday, showing that the property is valued at $288,558.96, most of it land along the Sacramento river in Sacramento county, worth about $250,000. There are claims against the estate aggregating an equal amount. There will be about $40,000 left for distribution.

FIGHT FOR COURT HOUSE RENEWED.
KLAMATH FALLS (Ore.), May 12.—The old Court House fight is again on in Klamath Falls and the city is once more stirred over the attempt by the County Court to remove the seat of government to the free site offered by the Klamath Development Company in the Hot Springs Addition.
This removal fight was started more than a year ago. The free site was offered the county, and the County Court then favored the removal. The citizens interested in the west end of town made strenuous objections, and after the County Court had taken a straw vote in favor of removal, it suddenly discovered that the site proposed was not within the original townsite, as established by the Legislature when Klamath Falls was made a county seat.

COLLECTOR OF CUSTOMS TO PAY CONTRACTOR.
The Collector of Customs, as general disbursing agent for all Federal buildings and other accounts, has been authorized to pay to Thomas Butler, contractor and builder, for the new Custom-house the sum of $106,799. This will close the account for the building. The department has waived the per diem liquidated damages provided for in the contract with Butler, except in so far as to charge the contractor with certain additional expense resulting to the Government on account of six months' delay prior to December 1, 1910, aggregating $12,965.
The Collector is further advised that, as Congress has appropriated $250,000 to reimburse Butler for losses sustained in his contract because of the disaster of 1906, that matter will be taken up later and will be the subject of rigid investigation and proof of loss.
The total cost of the new Custom-house aggregates approximately $2,200,000.

MUNICIPAL RAILWAY CONTRACT.
The contract for twenty eight special items of steel work for the Geary-street Railway was awarded Friday by the Board of Public Works to the Pennsylvania Steel Company for $45,213. Twenty reels of copper wire for the trolley have been shipped by the Standard Underground Cable Company of Pittsburg.

CERTIFICATES ISSUED TO CONTRACTORS FOR STREET IMPROVEMENT.
Certificates of satisfactory completion of street work have been issued to the following contractors by the board of Public Works:
F. G. Dowling—Curbing and paving Diamond street between Twenty-fourth and Elizabeth.
J. J. Dowling & Co.—Sewering Miramar avenue between Lakeview and Grafton; curbing and paving Ninth avenue between Geary and Clement streets.
Western Construction Co.—Sewering Holloway avenue between Harold and Lee, Holloway avenue between Golden State and Miramar; curbing and paving Harrison street between Twentieth and Twenty-first, Fulton street between Ninth and Tenth avenues, Thirteenth avenue between Irving and Judah streets, Irving street between Fourteenth and Fifteenth avenues, westerly half of crossing of California street and Fourteenth avenue, easterly half of crossing of California street and Thirteenth avenue, easterly half of Laguna street between Bay and Francisco, crossing of Tenth avenue and Cabrillo street, Lake street between Fourteenth and Fifteenth avenues, and Fifteenth avenue between Irvig and Judah streets.

Sandblasting
ESTIMATES GIVEN
HILL, HUBBELL & CO.
704 FIFE BLDG. Kearny 397
California, Market & Drum Sts., S. F.

"Tabor" REVERSIBLE WINDOWS
Vertical and Horizontal Pivoted Windows and Double Hung Reversible Windows.
256 Market Street BOYD & MOORE Sole Agents Tel. No. Ky 2326

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1976

C. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

PATRONIZE A SAN FRANCISCO FACTORY
TRADE FALLS MARK
POST CAPS, BASES LABELED UNDERWRITERS
JOIST HANGERS FIRE DOOR HARDWARE
Phone Sutter 554 J 3816
Falls Manufacturing Co.
J. C. KORTICK, Pres. & Gen. Mgr.
Factory & Office 317 First St.

H. A. Chalmers, Inc.
Cement and Plaster Contractors
Phone Sutter 453 646 Monadnock Bldg., S. F.

Liability Insurance - Surety Bonds
H. V. Mac MEANS
General Insurance Broker - Pacific Surety Co.
Kearny 2277; Home C-4377 208 Alaska Commercial Bldg., S. F.

GET THE BENEFIT OF THE OLDEST AND MOST EXPERIENCED COLD STORAGE EXPERTS.
We are prepared to furnish and install insulation for all classes of cold-storage work, ice-making, and refrigerating plants, breweries, packing houses, etc.
SOME J-M INSULATING PRODUCTS.
J-M Pure Cork Sheets J-M Mineral Wool
J-M Granulated Cork J-M Waterproofing Materials
J-M Impregnated Cork Boards J-M Hair Felt
Call or Write for Catalogs: H. W. JOHNS-MANVILLE CO., 159 New Montgomery Street, San Francisco, Cal.

San Francisco Architectural Club.
Life Class now organized. Classes every Friday Evening, 8 to 10 P. M. Tuition Free.
History Class organized.
All members wishing to take advantage of these classes will please call at Club Rooms, 126 Post Street, and enroll as students without further delay. LIFE CLASS COMMITTEE, A. Lafranchi, Chairman.

Telephones: Kearny 2028, Home C 2028
Wire Grill Work. Artistic Metal Work
Pacific Fence Construction Co.
Woven Wire and Ornamental Iron Fencing
Wire Products.
250 MARKET STREET SAN FRANCISCO

GOLDEN GATE STRUCTURAL IRON WORKS
C. S. HOFFMAN L. W. FLEICNER
Golden Gate Structural and Ornamental Iron Works
Manufacturers of Post Caps and Bases, Water-tight Sidewalk Doors
Estimates Furnished
We Carry a Full Stock of Structural Material
Telephone Market 5446 MISSION and ELEVENTH STS.

ORIGINAL—DEFECTIVE

M 3428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornamente

Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds Liability Insurance Accident and Health

Robt J. Loughery.

Plate Glass Burglary, Theft and Boiler Insurance

Phone Kearny 799

Representing Empire State Surety Co., Jas. C. Hayhurst, Gen. Agt., 573 Calif.

Member Of Builders' Exchange Telephone Douglas 3451

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS

FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco

Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

G. W. MILLER

Commercial Photographer

Particular Attention Given to Copying of all Architectural Work, Line Drawings, Water Colors and etc.

Phone West 1314 1831 and 1833 Devisadero St., S. F.

Walter A. Scott

Architectural Photographer

668 MARKET ST.

Phone Kearny 2668 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL. SAWED STONE A SPECIALTY

1602 Humboldt Bank Bldg.

Kearny 1745 J 3627

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1902, C 3783. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4093 C 3483 802 First National Bank Bldg.

Phone Kearny 3587 Home Phone, J 3587

W. Heidt Cornice Works

Roofing, Metal Windows & Fire Doors. Patent Metal Mission Tile Skylight

152-160 First Street, San Francisco

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.

Ornamental Iron Work

Office and Works, 1849 Kearny Street, Cor. Francisco St.. San Francisco

VANDERLYNN STOW, President Telephones

FRANK J. SYMES, Vice-President DOUGLAS 1573

H. K. BURGESS, Secretary DOUGLAS 1574

Thomas Day Company

GAS AND ELECTRIC FIXTURES

736 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4787 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.

OF CALIFORNIA

Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring

Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.

PHONES—Market 226; Home M 1076

Builders' Exchange Box 611

Builders' Association Box 191

For Immediate Shipment

SELECTED

KLINKERS

Suitable For Veneering and Mantel Work.

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1760	Lind	Lind	1000
1761	Strambaugh	Strambaugh	8000
1762	Kench	Kench	2800
1763	Morris	Morris	2500
1764	Yager	Yager	8000
1765	Lang	Lang	500
1766	Gatto	Gatto	1500
1767	McDonald	McDonald	500
1768	Harris	Herman	900
1769	Pires	Brown	1800
1770	Maskow	Maskow	1000
1771	Fulon Trust	Mulcahy	400
1772	Shavelle	Sammons	600
1773	Ferrari	Devencenzi	600
1774	Chavanette	Chavanette	5500
1775	Ellinwood	Hall	1000
1776	Menz	Haun	500
1777	Lind	Lind	1000
1778	Smith	Segurson	3600
1779	Harris	Bergren	3000
1780	Damico	Collman	5003
1781	Reali	Caron	6000
1782	Brady	Brady	2750
1783	Van Doren	Keene	1200
1784	Simons	Smith	6000
1785	Bedoni	Cavaglia	7600
1786	Bertin	Terry	4620
1787	Katz	Jones	17750
1788	Pitzchen	Casty	3176
1789	Archbishop	Farmer	3515

(1760) Clipper N 140 E Douglas. One-story frame cottage.

Owner.....Oscar Lind, 4385 25th, S. F.
Architect ...O. E. Evans, 2454 Mission, San Francisco.
Contractor..Lind & Johnson, 4385 25th, S. F. Cost, $1000

(1761) Hyde W 71 S Clay. Three-story frame (6) flats.

Owner.....J. C. Strambaugh, 1282 Sanyan, S. F.
Architect ...W. W. Yager, 129 Cabrillo San Francisco.
Day's work Cost, $8000

(1762) Sixth Ave W 75 N Kirkham. Two-story frame dwelling.

Owner.....John Resch, 438 Judah, San Francisco.
Architect ...None.
Day's work Cost, $2800

(1763) Eighth Ave W 175 S California Two-story frame dwelling.

Owner..... A. T. Morris, 616 9th Ave., San Francisco.
Architect ...None.
Day's work. Cost, $2500

(1764) Hyde W 110 N Washington. Three-story frame (6) four-room flats.

Owner ...W. W. Yager, 330 Cabrillo San Francisco.
Architect ...None.
Day's work Cost, $8000

(1765) Hearst Ave N 200 W Congo. One-story frame cottage.

Owner.....Frank Lang, 228 Hearst Ave., S. F.
Architect ...None.
Day's work Cost, $500

(1766) Greenwich S 114-3 W Mason. Add 3rd story to flats.

Owner.....Mrs. M. Gatto, 833 Greenwich, San Francisco.
Architect ..Righetti & Headman, 1169 Phelan Bldg., S. F.
Day's work. Cost, $1500

(1767) Eddy No. 550. Erect galvanized iron marquise

Owner.....Mr. McDonald, Premises.
Architect ...None.
Contractor..Gullfoy Cornice Works, 209 Eighth, S. F. Cost, $500

(1768) Sixth Ave No. 110. Add two rooms and porch to dwelling.

Owner.....H T Harris, Premises.
Architect ...None.
Contractor..John Herman, 44 Richland Ave., San Francisco. Cost, $900

(1769) Mission E 100 N Cortland. Alter and add to store and flats.

Owner .....Manuel I. Pires, 3467 Mission, San Francisco.
Architect ...None.
Contractor. A. O Brown, 175 Dolores, San Francisco. Cost, $1800

(1770) Wilde Ave N 50 W Beta. One-story frame cottage.

Owner.....Otto Maskow, 414 Wilde Ave., San Francisco.
Architect ...None.
Day's work. Cost, $1000

(1771) Minna S 60 W Mary. Underpin brick building.

Owner.....Union Trust Co., Market and Montgomery, S. F.
Architect ...None.
Contractor..Mulcahy Bros., 180 Jessie, San Francisco. Cost, $400

(1772) Levant and States gore Cor. One-story frame cottage.

Owner.....Mrs. A. Schaeche, 1227 Fell San Francisco.
Architect ...None.
Contractor..R. L. Sammons, 512 Cole, S. F. Cost, $600

(1773) San Antonio and Vallejo NW. Alter basement into flat.

Owner.....G. Ferrari & Bro., 422 Broadway, S. F.
Architect ...J. Devencenzi, 423 Broadway, San Francisco.

Furlong's Laundry Trays Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING

Oil Burning Plants, Ventilating :: ::

198 West Mission St., Cor. 13th

Phone: {Franklin 3915 / Home C 4545

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach

Mills At South Bend, Washington

Toch Bros.

"LIQUID KONKERIT" "TOXEMENT" H. L. W. TECHNICAL PAINTS

Cement Floor Paints

"Cosmos" WHITE SANITARY GLASS

American Luxfer Prism Co.

WINDOW PRISMS SIDEWALK LIGHTS SKYLIGHTS CANOPIES

Clay Roofing Tile

"Sanatite" FLOOR COMPOSITION

J. E. DWAN & CO. ENGINEERS

PHONES DOUGLAS 325 HOME J-1456

SAN FRANCISCO LOS ANGELES SAN DIEGO

151 TEHAMA STREET

FOOTE

Concrete Machinery Co.

Concrete Mixers

Contractors' Equipment

Telephone Douglas 1380 999 Monadnock Building

EUREKA SASH DOOR AND MOULDING MILLS

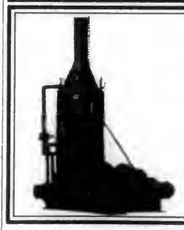
YARDS AND MILLS EUREKA, CAL.

CITY OFFICE AND WAREHOUSE 1715-1721 MISSION ST.

Paul M. Nippert Co.

Announces the removal of its offices to room 355 Mills Bldg.

Telephone Kearny 1452 Home C 1472



American HOISTING ENGINES

Harron Rickard & McCone

San Francisco Los Angeles

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

Contractor..Devencenzi Bros. & Co., 432 Broadway, S. F. Cost, $600

(1774) Green N 206-3 E Hyde. Three-story frame flats.

Owner.....Marcellin Chavanette, 1148 Green, San Francisco.
Architect ...None.
Day's work. Cost, $5500

(1775) Irwin N 272-6 W 6th. Erect corrugated iron cement store house.

Owner.....Chas. N. Ellinwood, 899
Architect ...H. D. Mitchell, 628 Montgomery, S. F.
Monadnock Bldg., S. F.
Contractor..N. P. Hall, 725 20th Ave., S. F. Cost, $1000

(1776) Sutter No. 2016. Alter store.

Owner.....Josie Menz, Premises.
Architect ...None.
Contractor..C. C. W. Haun, 313 28th Ave., S. F. Cost, $500

(1777) Clipper N 120 E Douglas. One-story frame cottage.

Owner.....Oscar Lind, 4385 25th, San Francisco.
Architect ...O. E. Evans, 2454 Mission, San Francisco.
Contractor..Lind & Johnson, 4385 25th, San Francisco. Cost, $1000

(1778) Silver N 345 E Third. Two-story frame (4) flats.

Owner.....J. W. Smith, 25th and Fair Oaks, San Francisco.
Architect ...None.
Contractor..Segurson Bros., 308 Guerrero, San Francisco. Cost, $3600

(1779) Larkin W 25 N Eddy. One-story brick stores.

Owner.....W. F. Harris, 1399 McAllister, S. F.
Architect ...None.
Contractor..L. G. Bergren & Son, 209 Sanchez, San Francisco. Cost, $3000

(1780) Filbert S 40 E Taylor. Three-story frame (3) flats.

Owner.....T. Damico, 401 Green, S. F.
Architect ...None.
Contractor..Collman & Collman, 815 Pacific Bldg., S. F. Cost, $5000

(1781) Greenwich S 90 W Taylor. Two-story frame (4) flats.

Owner.....P. Reali, 1709 12th, Okd.
Architect ...None.
Contractor..Albert Caron, 1019 Pacific, San Francisco. Cost, $6000

(1782) California and 28th Ave SW. Add two flats to building.

Owner.....Chas. Brady, 19th Ave and Clement, S. F.
Architect ...None.
Contractor..T. E. Mohler, 335 20th Ave., San Francisco. Cost, $2760

(1783) Larkin No. 2020. Alter dwlg. into flats.

Owner.....Mrs. Van Doren, 2527 Mission, San Francisco.
Architect ...None.
Contractor..Jos. Keene, 2216 Larkin, San Francisco. Cost, $1200

(1784) Hugo S 95 E 5th Ave S 110x E 25. All work except plumbing, painting and electrical work for alterations and additions to make a three flat frame building (flats.)

Owner.....Eugene G. Simons.
Architect ...H. E. Harris, 127 Montgomery, San Francisco.
Contractor..Christianson & Smith, 228 Hugo, San Francisco.
Filed May 13, '11. Dated May 9, '11.
Frame up ..... $ 900
Inside partitions set and finish enclosure on 900
Roof completed and rough plaster on 900
Inside and outside plaster on... 900
Completed and accepted..... 900
Usual 35 days..... 1500
Total cost, $6000

Bond, $1500. Sureties, Chas. S. Jurges and Emil Forgert. Limit, 90 days. Forfeit, $3. Plans and specifications filed.

(1785) Jasper Place E 96-6 N Union. Three-story frame (6) flats.

Owner.....Mrs. M. Bedoni, 628 40th, Oakland.
Architect ...None.
Contractor..N. Cavaglia, 946 Greenwich, San Francisco. Cost, $7600

(1786) Jackson N 91-6 E Larkin E 23xN 87-6. All work except trenching, concrete, brick work, patent flues, metal, tin roof and carpenter, mill, stair, tiling, marble and terrazzo, mosaic, plastering, hardware, etc., for two-story frame flats.

Owner.....L. C. Bertin, 520 Washington, San Francisco.
Architect ...Jules Godert & Son, 628 Montgomery, S. F.
Contractor..Terry & Montgomery, 1218 Broadway, S. F.
Filed May 13, '11. Dated May 12, '11.
Frame up $1155
Brown coated 1155
Accepted 1155
Usual 35 days..... 1155
Total cost, $4620

Bond, $1155. Surety, Pacific Surety Co. Limit, ——. Forfeit, $10. Plans and specifications filed.

(1787) Nineteenth & Mission SE 60 on Mission x 140-6 on 19th. All work for two-story and basement brick bldg.

Owner.....Chas. Kata, 3671 Mission, San Francisco.
Architect ...Thos. Smith, Lick Bldg., San Francisco.
Contractor..Fred C. Jones, Lick Bldg., San Francisco.
Filed May 13, '11. Dated May 11, '11.
Brick walls ready for 2nd floor joists $2000
Ceiling joists in place..... 2600
1st coat of interior plaster on.. 2600
Interior plaster done and glass set 2600
Completed and accepted..... 3515
Usual 35 days..... 4445
Total cost, $17,760

Bond, none. Limit, 70 days. Forfeit, $15. Plans and specifications filed.

(1788) Harrison and Harriet N NW 35 NE 40 SE to Harrison 35 SW 40 100v B 396. Excavation, concrete, carpenter, roofing, mill, stair, glazing, hardware, plaster, electric work for two-story frame flats.

Owner.....Helene M. Fritzschen.
Architect ...H. Gelfuss & Son, 150 Fulton, San Francisco.
Contractor..Jno. Casty, 327 Brazil Ave., San Francisco.
Filed May 13, '11. Dated May 11, '11.
Frame up $651
Brown coated 651
White coated and outside work done 651
Completed and accepted..... 654
Usual 35 days..... 869
Total cost, $3478

Bond, none. Limit, 60 days. Forfeit, $10 Plans and specifications filed.

(1789) Twenty-fifth Ave W 200 N Clement W 120xN 150. Grading, excavation, concrete, carpenter, plumbing, gas fitting and painting for one-story frame building.

Owner.....Roman Catholic Archbishop of San Francisco.
Architect ...Smith O'Brien, Humboldt Bank Bldg., S. F.
Contractor..Jno. D. Farmer, 6631 California, San Francisco.
Filed May 13, '11. Dated May 8, '11.
Frame up and braced..... $1200.00
Completed and accepted..... 1436.00
Usual 35 days..... 878.75
Total cost, $3515.00

Bond, none. Limit, June 25, '11. Forfeit, $10. Plans and specifications filed.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted

May 13, 1911—**Comg. 175 W from SW** Devisadero and Pacific Ave W 37-6 S 127-8¾ E 37-6 N 128-8¾. Joseph Peltier to Peterson & Wilson.....May 16, 1911

May 13, 1911—**Athens** SE 200 SW Excelsior Ave W 25xSE 100 Lot 2 Blk 72 Excelsior Hd. Frances W Huller to James Warren.....May 4, 1911

May 12, 1911—**Golden Gate Ave and** Arguello Blvd (1st Ave) NE N 25 xE 76. Catherine J Schwegman to Henry Conrad.....May 11 ,1911

May 12, 1911—**Hyde** E 37-6 N Bush N 50xE 112-6. Saint Francis Hospital to M C Lynch.....May 4, 1911

May 12, 1911—**Davis & Clark** SE — 60 W 69 N 60 E 69. Estate Phi Michetti to S F Concrete Co & E E Bletch.....May 8, 1911

May 12, 1911—**Eleventh Ave** W 175 S Anza 25x120. Max Simpson to A T Morris.....May 11, 1911

May 12, 1911—**Ninth Ave** E 250 N Ortega N 25x120. James H Procter to whom it may concern..Mar 1, 1911

May 12, 1911—**Turk and Mason** NW. Saint Francis Realty Co to Mc-Gowan & Butler.....May 10, 1911

May 12, 1911—**Powell** W 112-6 S Bush S 25xW 82-6. George M Perine to Isaac Penny.....May 11, 1911

May 10, 1911—**Clay** N 110 W Presidio W 40xN 127-8¾. Edwin H Cantrell and as gdn. John Cantrell Musner, minor, to M Levy, May 5, 1911; J S Ourish .....May 2, 1911

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount

May 13, 1911—**Franklin** W 103-2½ S Fulton W 82-6 S 34-4½ E 10 S 81-6 E 4-6 S 9-1½ E 68 N 75. G W Bishop & J A Duarte vs H W Hutton $482.50

May 13, 1911—**Bush** N 137-6 E Taylor E 20xS 137-6. Frank P Doe Co vs Isaac Oppenheimer & C J King $648.78

May 13, 1911—**Bush** N 87-6 W Jones N 100xW 25. Frank P Doe Co vs A C Karski & C J King.....$940.75

May 12, 1911—**Lot 20 Blk "A"** Glenn Park Terrace. Herman Hirn vs Albert Abbneter & Hermon Haase $47

May 12, 1911—**Sutter** N 77-6 W Powell W 32-6xN 137-6. James T Conway, Charles F Delport, Western Furnace & Cornice Co vs Henry L Wagner $313.50

May 10, 1911—**Bush** S 137-6 E Taylor E 20-6xS 137-6. Chas J Powers vs Isaac Oppenheimer & Chas J King $96

May 10, 1911—**Bush** N 87-6 W Jones N 100xW 25. Charles J Powers vs A C Karski & Chas J King.....$56

May 6, 1911—**Eddy** N 55 E Polk E 57-6 xN 120. H Williamson Co vs Hans Shemanski $372.50

May 5, 1911—**Dolores** E 260 S 18th S 25xE 110. Federal Construction Co vs Henry E&Edith Brown.$196.05

May 5, 1911—**Dolores** E 267 S 18th S 26-6xE 110. Federal Constr Co vs H E & Edith Brown.....$194.31

May 4, 1911—**Theresa** S 135 E San Jose Ave E 25xS 100. G M Hickman vs Jas McKeever.....$26.15

May 4, 1911—**Hoffman Ave & Valley** NW W 92-6xN 26-6. J H Kruse vs C Wagner.....$488.05

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount

May 12, 1911—**Alabama** W 114 S 26th S 25xW 114.. T F Ayers to P D Flanagan .....

May 11, 1911—**Union and Broderick** SW W 32-6x87-6. Chas W Morris to Helena Macdonald, E C Deiselkamp .....

May 11, 1911—**Jno. D. Farmer, 6631 California, San Francisco.** Filed May 11, '11. Dated May 9, '11. Cost, $3998

Positions Wanted

ARCHITECTURAL DRAFTSMAN wants position with Architect. Can use typewriter, render, keep books; will do anything at small salary to start, good references. Address, S. F. C., 890 GROVE ST., CITY. tf

ENGINEER DRAFTSMAN, Estimator, Age 30. Open for position with Contractor. Good references. W. D., Care DAILY PACIFIC BUILDER. tf

DRAFTSMAN desires position. Several years experience. Would take inside work in architect's office, City references. Address G. H. MORTON, 1126 O'Farrell St., City.

COLLEGE STUDENT with three years experience, desires position as architectural draftsman during three months vacation. Address T. P., 2208 PARKER ST., BERKELEY.

ARCHITECTURAL DRAFTSMAN—Four years experience, specialty designing, laying out perspectives. Also a rapid and neat tracer. Salary, $18 per week. Address, C. S., 426 Devisadero St., San Francisco. tf

CONTRACTORS TAKE NOTLICE—Experienced Architectural Draftsman, cost estimator and bookkeeper is open for engagement. Moderate salary expected. Write A. F., No. 6 IMPERIAL AVE., CITY.

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at

338 GUERRERO ST.

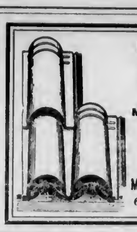
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made In Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co.

630 THIRD ST.

Plastering N. JACOBSEN Successor to Chalmers & Jacobsen.

3061 17th Street, San Francisco Phone Market 5262

Phone Kearny 525

JOHN'S HANGER M'FG CO.

Manufactures

JOHN'S PARLOR DOOR HANGERS

832-838 Folsom Street San Francisco

Telephones S. F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products

Office, 116 Natoma St., S. F.

Electrical Inspection

DEPARTMENT OF ELECTRICITY. 55 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

6540	Pacific M. & E. Co	.60
6558	Turner	1.10
6542	Schlmetschek	.50
6543	Schlmetschek	1.10
5515	Lauthler	.60
5639	Brewer	.50
6572	Kohlwey	.50
4378	Kohlwey	1.35
6773	Kohlwey	.50
6461	Brewer	.50
6449	Hampton	1.60
6774	Novelty	1.50
5804	Kirsten	1.50
4043	Farnsworth	.50
3502	Farnsworth	2.30
4481	Schlmetschek	2.85
3678	Nytional	10.75
2130	Schlmetschek	6.05
1813	Vitt	1.15
5087	Hicks	4.35
C135	Brewer	.50
2756	Van Emon	6.30
6534	Enterprise	1.50
6512	Lowe	.50
3787	Brumfield	.50
6312	Brumfield	1.50
6643	Butte	1.35
6419	E. M. & M. Co	1.50
6316	Brouillt	.50
6503	Brouillt	.50
5315	Globe	4.00
8171	Bauer Sign	1.50
6569	Bauer Sign	1.50

NOTICE.

TO INSPECTORS:

Lights in toilets which are within reach of the chain, lever or button operating the wash-out, must be considered as coming under the provisions of Local Rule 47 and be operated with a wall switch.

W. H. URMY, tf Chief, Department of Electricity.

Completion Notices.

FRESNO COUNTY.

Recorded	Accepted

May 12, 1911—**First St.,** Cooper Add'n Selma. Jos Allen to whom it may concern.....May 10, 1911

May 12, 1911—**Lot 4 Blk 3,** Bloomington Add'n., Fresno. Ella G Brayton to whom it may concern.May 12, 1911

Building Contracts.

FRESNO COUNTY.

Lot 4, Dunbar Tract, Fresno. All work for dwelling.

Owner.....W. H. Bates, Fresno.
Architect ...H. Gede, Fresno.
Contractor..H. Gede, Fresno.
Filed May 12, '11. Dated May 11, '11
Frame up $625
Plastered 625
Completed 625
Usual 35 days..... 650
Total cost, $2525

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

Building Contracts.

SACRAMENTO COUNTY.

Lot 64 West Curtis Oaks, Sacramento. Two-story frame dwelling.

Owner.....C. F. Waymire, Elks' Club, Sacramento.
Architect ...Seadler & Hoen, The Colonial, Sacramento.
Contractor..G. S. Haynes.
Filed May 11, '11. Dated May 9, '11. Cost, $3998

Positions Wanted

POSITION WANTED by an experienced draughtsman. Address, J. D., 2642 24th Street, or Phone Mission 3736.

SITUATION WANTED as Superintendent. Accurate in estimating and thorough in every detail of the trade, either concrete, steel or frame and a hustler in general. Can certainly show results. Leading references from architects and owners. Would go any place. Would take a position of carpenter foreman. Results guaranteed satisfactory. Address P. O. BOX 384, San Francisco.

A-1 GAS SAW OPERATOR AND carpenter wishes position. Box 18, this office or phone Pacific 4435 2-1

YOUNG MAN, 23, wishes position as contractor's or architect's office man, Bookkeeper and typist. E. H., 2013 Golden Gate avenue. Phone West 8104. 4-26-tf.

APPRENTICE DRAFTSMAN, three years experience, desires a position in an architect's office. Can furnish references. Address, A. M. HARDY, 90 Virgil Street, City. Tel. Mission 7842.

YOUNG MAN with six years experience in carpenter work and handy with drafting instruments wishes position with a contracting firm Address J. D., 2246 Mission Street. tf

WANTED—Position as outside engineer or superintendent with construction company. Fourteen years experience on general construction work including steel frame buildings, sewers, roads, subways and submarine work. Am employed as foreman at present time and permanent position only will be considered. Address, T. C, DAILY PACIFIC BUILDER

B. & R. Unequalled Building Papers

BONESTELL & CO.

Phone Kearny 1272.

California's Leading Paper House 118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 297

Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.



Otto R. Schrader Sidewalk Doors

ALL STEEL WATER PROOF

THEY ARE ABSOLUTELY WATERPROOF BECAUSE they have a steel gutter around all the edges of the doors which gutter discharges all leakage by means of a drain pipe into the street. They have a drip lip under the doors which forces the leakage to fall into the gutter, instead of clinging on to the under side of the doors and passing over the edge of the gutter into the basement.

1247-49 Harrison St., bet. 8th & 9th Tel Market 1017 San Francisco

Sanitary Garbage Chute and Can



The only satisfactory solution of the garbage question for apartment houses, hotels, etc. Can be applied to old as well as new buildings.

It extends from basement to roof.

The garbage can is placed over a cess-pool in the basement. Hermetically sealed, thus preventing all odors and also shutting off food supply for rats, etc.

By a simple contrivance the seal is raised from the can and all doors locked until the garbage can is replaced, when the doors are then unlocked.

As the door is opened to receive garbage an automatic sprinkler washes the chute.

The garbage can has a reinforced wire bottom allowing the water to percolate through the garbage into the cess-pool and sewers.

The garbage is thus clean and odorless.

Prices reasonable.

BILL & JACOBSEN, Sole Agents and Manufacturers

Bradshaw Sanitary Garbage Chute

Telephones: {Kearny 1790 / Home C 6603

524-526 Pine St., San Francisco

Strable Manufacturing Co.

Oakland 2344--PHONES--Home A 4821

FIRST STREET, Near Clay, Oakland, Cal.

Manufacturers of

HARDWOOD LUMBER AND FLOORING

Mills at

West Branch: Saginaw, Mich., and Nashville, Tenn.

High School Of Fine Arts

I. ZANOLINI, Architect

Member of "Beaux-Arts" Royal Academy of Brera, Milan, Italy.

215 Schmiedell Building, 604 Montgomery St, S. F.

Wishes to announce the opening of the last term for the study of Architectural, Ornamental and Perspective Drawing April 1st to June 30th, 1911.

Programme of Evening Lessons from 7 to 9 P. M.

Monday.....Ornamental Drawing
Tuesday.....Architectural Drawing
Wednesday and Thursday..Perspective Drawing.
Friday.....Ornamental Drawing

San Francisco Cornice Co.

Bryant St., bet. 9th and 10th Sts., S. F.

Telephone Market 1150 and 1151

Manufacturers Of

Fine Copper Doors

And All Kinds Of

Kalamein Interior Finish

FOREIGN TRADE OPPORTUNITIES.

(From the Consular Reports.)

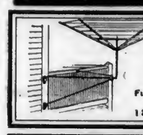
(Inquiries in which addresses are omitted are on file at Bureau of Manufactures, Washington, D. C. In applying for addresses refer to file number.)

No. 6580. Tenders for Australian Government supplies.—Consul General John P. Bray, of Sydney, has forwarded tender forms and specifications for the sunpply of the following material to the Commonwealth Government: (1) Tenders for wire and line material, schedule No. 161; (2) tenders for 7,000 insulators, schedule No. 157; (3) tenders for one desiccating plant, schedule No. 488. Tenders for these supplies are returnable May 31, 1911.

No. 6572. Submarine cable.—Consul General John P. Bray, of Sydney, Australia, has forwarded copies of tender forms, specifications, and conditions governing a contract for the supply of a specified quantity of submarine cable. Bids for the supply of this article will be received until June 7, 1911, at the Post Office Departmental Stores, Sydney, Australia. Copy of the specifications and form of tender can be obtained by addressing the Bureau of Manufactures.

ORIGIN[illegible]TIVE

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 448 BEARY ST.S.F.
BUILDERS EXCHANGE 160 JESSIE


California
Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. Giles
131 Buchanan St. Tel. Park 1037
Lawn, $6.50
Roof, $10.00
Balcony, $12.00

ORIEL Glass Wks. BENT GLASS ART SIERRA Glass Co.
Franklin 3822 S. W. Cor. Gough and Greenwich Sts. Franklin 1198

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
Bar Fixtures
1068 Fifth Street Cor. Chestnut Phone Oakland 2470 Oakland, Cal.

CARL JACOBSEN Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Face
Common
California Pressed Brick Co, Pacific Bldg. S. F. Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley. 2838 Shattuck Ave., Berk'ly 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco



Hamilton Pure Air Gas Grates
The Hamilton Pure Air Gas Grates, Logs and Heating Stoves require no flue. Fresh air brought in from outside of building, heated and forced into the room. No odor, no sweating, heating surface increased by double back.
Recommended by Physicians and hundreds of users. Indorsed by S. F. Fire Marshall and Building Inspectors, and in accordance with Ordinance No. 1401, Sec. 252, of S. F. Building Ordinances, passed October 5, 1910.
Pure Air Range and Grate Co.
Oakland Office: 1371 Broadway Phone Oakland 1868
San Francisco Office: 948 Market Street, Room 418 C. 2715

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast. Daily
For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

DAILY
PACIFIC BUILDER
Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001.
Delivered Daily, $1.00 Per Month.
TWENTY-FIRST YEAR. NO 112 THE PIONEER DAILY OAKLAND, CAL., MAY 15, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 661
107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1272	Gunther	Adler	900
1273	Shepard	Shepard	2800
1275	Havens	Marshall	1250
1276	Scribner	Allen	400
1277	Erlcson	Erlcson	2500
1278	Champion	Champion	400
1279	McLean	Alrott	900
1280	Marquis	Marquis	1300
1281	Same	Same	1300
1282	Same	Same	1300
1283	Domoto	Domoto	800
1284	Montague	Montague	1900
1285	Bd Education	Ackerman	10000
1286	Williams	Williams	3000
1287	Ernst	Kulcliar	500
1288	Moulton	Taylor	400
1289	Jackson	Jackson	500
1290	Southern Pacific	Okd —Order	
1290	S P	Okd Pvg Co.	24115
1291	Gorrill	Gorrill	600
1292	Chandler	Ramsey	1800
1293	Collins	Smith	850
1294	Toune	Waite	1700
1295	Carlson	Carlson	2000
1296	Heath	Taylor	3500
1297	Freeman	Freeman	700
1298	Martini	Gray	1600
1299	Same	Same	1600
1300	Same	Same	1600

(Correction)

(1239) **Mathew E 40 N Carlton, Berkeley.** Five-room dwelling.
Owner.....Arthur E. Welch, 1310 6th, Berkeley.
Architect...E. F. Stone.
Contractor..J. H. Boekingham, Van Buren, Alameda.
Cost, $1650

(1273) **Agear and Market SW, Oakland.** Repairs.
Owner.....Miss C. Gunther, Premises.
Architect...None.
Contractor..K. Adler, 901½ Washington, Alameda.
Cost, $900

(1274) **Alcatraz Ave S 80 E Hillegass,** Oakland. Six-room residence.
Owner.....L. L. Shepard, 2230 Ward, Berkeley.
Architect...Olin S. Grove, 2911 Telegraph Ave., Berkeley.
Day's work. **Cost, $3000**

(1275) **Oregon N 155 W Milvia, Berkeley.** Six-room cottage.
Owner.....J. Havens, 2631 Benvenue Ave., Berkeley
Architect...Mr. Anderson.
Contractor..J. A. Marshall, Claremont Court, Berkeley.
Cost, $1250

(1276) **Channing Way No. 2345, Berkeley.** Finish bath room and attic.
Owner.....E. M. Scribner, 2345 Channing Way, Berkeley.
Arcvhitect...None.
Contractor..F. E. Allen, 468 34th, Okd.
Cost, $400

(1277) **Oxford W 65 S Los Angeles,** Berkeley. Six-room dwelling.
Owner.....Carl Erlcson, 2421 Edwards, Berkeley.
Architect...None.
Day's work. **Cost, $2500**

(1278) **Lincoln Ave and County Road,** Oakland. Shingling.
Owner.....C. R. Champion, Premises.
Architect...None.
Day's work. **Cost, $400**

(1279) **Thirteenth and Clay NW, Oakland.** Underpinning wall.
Owner.....Rev. J. K. McLean, 2727 Channing Way, Berkeley.
Architect...None.
Contractor..A. Arlett.
Cost, $500

(1280) **Rosedale Ave E 100 S Agua Vista,** Oakland. Five-room dwelling.
Owner.....E. M. Marquis, 2827 Russell, Berkeley.
Architect...None.
Day's work. **Cost, $1300**

(1281) **Agua Vista S 150 E Rosedale,** Oakland. Five-room dwelling.
Owner.....E. M. Marquis, 2827 Russell, Berkeley.
Architect...None.
Day's work. **Cost, $1300**

(1282) **Agua Vista S 180 E Rosedale,** Oakland. Five-room dwelling.
Owner.....E. M. Marquis, 2827 Russell, Berkeley.
Architect...None.
Day's work. **Cost, $1300**

(1283) **Dowling S 300 W 80th Ave,** Oakland. One-story green house.
Owner.....Domoto Bros., Premises.
Architect...None.
Day's work. **Cost, $800**

(1284) **E-Sixteenth S 48 W Fruitvale** Ave., Oakland. Six-room dwelling.
Owner.....F. P. Montague.
Architect...None.
Day's work. **Cost, $1900**

(1285) **Boulevard and 47th Ave NW,** Oakland. Add to Fremont High School.
Owner.....Board of Education.
Architect...None.
Contractor..O. B. Ackerman & Son, 1540 69th Ave., Oakland.
Cost, $10,000

(1286) **Twelith Ave & 12th NW,** Oakland. Alter and repair.
Owner.....Geo. R. Williams, 1466 10th Ave., Oakland.
Architect...None.
Day's work. **Cost, $3000**

(1287) **Twelfth Ave. No. 63, Oakland.** Fire repairs.
Owner.....Mrs. Pauline Ernst.
Architect...None.
Contractor..S. Kulenar & Co., 512 4th, Oakland.
Cost, $500

(1288) **Athol Ave W 200 N Brooklyn** Ave., Oakland. Three-room cottage.
Owner.....L. S. Moulton.
Architect...None.
Contractor..Fred Taylor.
Cost, $400

(1289) **Seventeenth and Wood NE,** Oakland. Alterations.
Owner.....Jackson Furniture Co., Clay bet 12th & 14th, Okd.
Architect...None.
Day's work. **Cost, $500**

(1290) **Seventh street from W line of** Bay to E line Fallon, Oakland. Grading, curbing with granite, guttering with basalt blocks, paving with asphalt, construction of culverts, catch basins and manholes and reconstruction of existing catch basins.
Owner.....Southern Pacific Co.
Architect...City Engineer of Oakland.
Contractor..Oakland Paving Co., Oakland Bank of Savings Bldg
Filed May 13, '11. Dated May 10, '11.
On or before the 20th of each month 75%
Usual 35 days..... 25%
Total cost, $244,185.77
Bond, none. Limit, 6 months. Forfeit, none. Plans and specifications filed.

(1291) **Pine W 128 N 8th, Oakland.** Four-room dwelling.
Owner.....Mrs. J. H. Gorrill, 3715 Piedmont Ave., Oakland.
Architect...None.
Contractor..C. L. Gorrill, 3715 Piedmont Ave., Oakland.
Cost, $6000

(1292) **E-Fourteenth No. 7227, Oakland.** Repairs.
Owner.....J. M. Chandler & Son, Premises.
Architect...None.
Contractor..D. M. Ramsey, 7412 Wild, Oakland.
Cost, $1800

(1293) **Orange No. 227 ,Oakland.** Addition.
Owner.....R. S. Collins, Premises.
Architect...None.
Contractor..R. T. Smith.
Cost, $850

(1294) **Fifty-ninth No. 751, Oakland.** Reshingling.
Owner.....Mrs. Julia E. Towne, Premises.
Architect...None.
Contractor..F. O. Waite, 751 59th, Okd.
Cost, $1700

(1295) **Fifty-seventh S 212 E Adeline,** Oakland. Five-room dwelling.
Owner.....G. A. Carlson.
Architect...None.
Day's work. **Cost, $2000**

(1296) **Bay Ave W 225 SE Lake Shore** Ave., Oakland. Six-room dwelling.
Owner.....J. H. Heath, 1383 5th Ave., Oakland.
Architect...None.
Contractor..Taylor Bros., 15th and Broadway, Oakland.
Cost, $3500

(1297) **Head of Lincoln Ave., Fruitvale,** Four-room cottage.
Owner.....J. L. Freeman, 365 Miles Ave., Oakland.
Architect...None.
Day's work. **Cost, $700**

(1298) **Forty-second N 420 E Grove,** Oakland. Five-room cottage.
Owner.....Frank L. Marini, 624 Green San Francisco.
Architect...None.
Contractor..Jackson & Gray, Berkeley.
Cost, $1400

(1299) **Forty-second N 484 E Grove,** Oakland. Five-room cottage.
Owner.....Frank L. Marini, 624 Green San Francisco.
Arcvhitect...None.
Contractor..Jackson & Gray, Berkeley.
Cost, $1400

(1300) **Forty-second N 451 E Grove,** Oakland. Five-room cottages
Owner.....Frank L. Marini, 624 Green San Francisco.
Architect...None.
Contractor..Jackson & Gray, Berkeley.
Cost, $1400

Completion Notices.

ALAMEDA COUNTY

Recorded		Accepted
May 12, 1911	Lot 9 Santa Fe Tct No. 6, Alameda Co.	Jos W Roe to Roble Bldg & Loan Co.
May 12, 1911	Lot 15 Blk "G," Mastick Park, Alameda.	Mark T Cole to whom it may concern.
May 11, 1911	Lots 2 and 3 Auseon's Moss Tct, Brooklyn Tp.	Alice H Carson (wf Robert E).....
May 11, 1911	Plot A E 40 S Alameda Ave S 35xE 109, Alameda.	Lexey Blumberg .....
May 11, 1911	Lots 4 and 5 Blk 3 Auseon's Moss Tct, Brooklyn Tp.	Mary T Moran (wf Michael T.).....
May 11, 1911	Glen Ave NW 116.14 SW Linda Ave SW 40xNW 100, Okd.	Myron E Hopper.....
May 11, 1911	Lot 17 Blk 6 East Piedmont Heights Extension, Okd. Piedmont Heights Bldg Co to R H Van Sant.....	

$2000
$4250
$4000
May 10, 1911—Fortieth N 330 E Broadway E 40xN 149.65, Okd. J M Horcus to M E Hopper. April 29, 1911
May 8, 1911—Grant W 240 E Cedar N 40xW 135, Bkly. Martin H Holmes to Gordon J Wiser..... May 1, 1911

Liens Filed

ALAMEDA COUNTY

Recorded		Amount
May 12, 1911	Ashby Ave S 100 S Mabel W 40xS 100, Bkly. C H Greaves vs Morris Hartstein	$15
May 10, 1911	Lots 1, 2, 3, 4, 5, 6 Blk 12 Map Town of Newark. Spiro Vuscovich vs Newark Fruit Canning Co	$270
May 10, 1911	Lots 1, 2, 3, 4, 5, 6 Blk 12 Map Town of Newark. Jehial White, $92; H L Shelly, $181, J Gunsalus, $136; Jno Nedderzen, $90.65; Henry Martin, $58.40 vs Newark Fruit Canning Co.	$282.65
May 5, 1911	Thirteenth & Jefferson NW W 100xN 84, Okd. Lynn Elec Works vs Robert Howard Smillie, et al	$282.65
May 8, 1911	Eighth N 75 W Market W 50 N 94 E 25.7 E 24.3 S 100, Okd L N Cobbledick Glass Co vs Ada P McBoyle & S A Greene.....	$66.55
May 8, 1911	Twenty-fourth Ave S bet E-24th and E-26th (1782 24th Ave,) Okd. Pacific Coast Lumber & Mill Co vs Peter and Hildus Nelson	$108.22
May 8, 1911	Eighth N 75 W Market W 50 N 94 E 25.7 E 24.3 S 100, Okd. Wm Allen vs Ada Pauline McBoyle	$106.50
May 8, 1911	Thirteenth & Jefferson NW W 100xN 84, Okd. Lynn Elec Works vs Robert Howard Smillie et al	$282.65
May 6, 1911	Eighth N 75 W Market W 50xN 94, Okd. John W McNeil vs Ada Pauline McBoyle,	$177.50; C L Cummins vs Same and S A Green	$91.40

Release of Liens.

ALAMEDA COUNTY

Recorded		Amount
May 13, 1911	Lot 2 Blk 7 Chas Tct, Berkeley. Hogan Lumber Co to Emma Westwood	$390.55
May 11, 1911	Euclid and Grand Aves NW 62x125, Okd. Pacific Coast Lumber & Mill Co to A A Busey	$1588.31
May 10, 1911	Lewiston & Woolsey SW being E 40 ft lots 68 and 69, Colby Tct, Bkly. L H Williams to Amanda Somersett	$1325
May 5, 1911	Lot 31 Blk 8 Revised Map Rockridge Park, Oakland Tp. Sunset Lumber Co to A O Donogh	$213.46
May 9, 1911	San Antonio Ave S 260 260 E Walnut S 150xE 50, Alameda V Neilsen, $40; Wm Dufour, $343.10 to Geo C Eldredge	
May 3, 1911	Seventh & Jefferson SE E 75xS 100, Okd. United Iron Wks to Mary Wittman	$67.13
April 28, 1911	Sybil Ave SE 690.50 NE Hayward Ave NE 40xSE 160.04 San Leandro. Pacific Const Lumber & Mill Co to T J Frost & L C Frost	$136.09
April 24, 1911	Lots 4, 5, 6, 7, 44, 45, 46 and 47 Blk "D" Orchard Tct, Eden Tp. Newark Lumber Co to A A Sanderson	$1768.41

Declaration Of Homestead.

ALAMEDA COUNTY

May 13, 1911—**Morton** W 250 N Central Ave N 50xW 150, Alameda. Adeline M Stokes (wf Chas E)..$500
May 10, 1911—**Thirty-ninth** N 517-4 E West E 35xN 100, Okd. Mary C Cotter (wf Patrick J)..... $5000
May 9, 1911—**Fourth** W 150 S Jones Ave S 40xW 172-8, Brooklyn Tp. Heintje Gommer (wf John J)..$3000
May 9, 1911—**Grand** E 145 N Central Ave N 32-6 E 150 S 27-6 W 100 S 5 W 50, Alameda. Marie B Clark (wf David J)..... $4000
May 8, 1911—**Lot 17** Amenity Court, Brooklyn Tp. Charles Millard Edgerley $4000
May 9, 1911—**Lot 20 Blk 12,** E 30 feet, North Alameda Tct. Alice M Davis (wf Henry B)..... $3500
May 8, 1911—**Lots 1, 2, 3, 4, 7, 8, 9, 10, 11 Blk 2** Allendale Tct, Brooklyn Tp. Theresa Nicholas (wf George) $3000
May 6, 1911—**Russell** S 200 E Ellsworth E 33 1-3xS 69.80, Bkly. May Ann Burge (wf George H)..... $—
May 5, 1911—**Lot 7 Blk "B"** Kilkenerville Tct. May M Niedt (wf Rudolph A. P.)..... $1500
May 2, 1911—**County Road** No. 818 229.8 NE Central Pacific Right of Way SE 113.6 NE $1.3 NW 155.62 S 80.6 ptn Sub G Ladd Estate. Peter Laughery $2000
May 1, 1911—**Adeline and Sunsal** SE SW 33xSE 115, Brooklyn Tp. Josephine W A Wells (wf H C)..... $2500

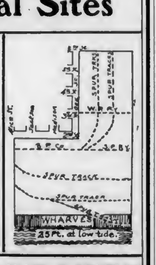
Help Wanted:

FIRST-CLASS, all around architectural draughtsman wanted. Apply, SHEA & LOFQUIST, 580 Montgomery.

WANTED—A first-class draftsman. Apply Monday between 11 and 1. Hopkins & Joseph, Architects, 602 1st National Bank Bldg.

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

Monday
MAY
15

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California


WHERE RAIL and WATER MEET

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE ASKING FOR BIDS FOR THE FURNITURE, FURNISHINGS, FITTINGS, ETC., OF THE NEW SOLANO COURT HOUSE.

(Close June 5th.)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of Solano County, California, at the office of the Clerk of said Board at the Court House in the town of Fairfield, said Solano County, up to and including the hour of 10 o'clock A. M. on Monday, June 5th, 1911, for the following, for the new Court House of said Solano County:

All metal and wood furniture, furnishings and fittings; Cork, tile and linoleum floor covering, window shades and window draperies, all lighting fixtures, all clocks, all cement walks and hitching posts; all as provided for and set forth in the plans and specifications heretofore adopted by said Board of Supervisors on the 1st day of May, 1911, and which said plans and specifications are now on file with the Clerk of said Board, reference to which is hereby made;

Plans and specifications are also on file with Messrs. E. C. HEMMINGS and W. S. JONES, associate architects for the Court House, at their office, number 1005 K Street, Sacramento, California.

A certified check of 10% of the amount thereof shall accompany each bid. Bids may be submitted for all or any one of said propositions and the Board hereby reserves the right to reject any or all bids.

Dated May 18th, 1911.

G. G. HALLIDAY,
County Clerk and Ex-officio Clerk of the Board of Supervisors of said Solano County, California. ...tf

NOTICE TO CONTRACTORS.

(Close June 5th.)

Notice is hereby given that sealed bids for furnishing Plumbing Fixtures for the "Cell Building" San Quentin, California, will be received at the office of the State Department of Engineering, Room 84, State Capitol, Sacramento, California, up to 12 o'clock, noon, Monday, June 5th, 1911.

Specifications and all necessary information may be obtained upon application to the State Department of Engineering, Sacramento.

A certified check in the sum of ten per cent (10%) of the amount of the bid must accompany each proposal.

Bids must be addressed to the State Department of Engineering, Sacramento, California, and must be marked "Proposal for Plumbing Fixtures, San Quentin Prison."

N. ELLERY,
tf State Engineer.

NOTICE TO CONTRACTORS.
(Close June 1st.)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., May 1, 1911. SEALED PROPOSALS, in triplicate, for constructing an Isolation Hospital at U. S. A. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 A. M., June 1, 1911, and then opened. Plans, specifications, blank forms, and all necessary information can be obtained here. A deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be endorsed, "Proposals for Isolation Hospital, Presidio of San Francisco, Cal." and addressed to Lt. Col. Geo. McK. Williamson, Deputy Qr. Mr. Genl., U. S. A. tf

NOTICE TO CONTRACTORS.

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 12, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 25th day of May, 1911, and then opened for the construction (including plumbing and ventilation, gas piping, heating apparatus, electric conduits and wiring), of the United States Post Office and Custom House at SAN DIEGO, CALIFORNIA, in accordance with drawings and specifications, copies of which may be had from the Custodian of site at San Diego, Cal., or at this office at the discretion of the Supervising Architect.

JAMES KNOX TAYLOR,
tf Supervising Architect.

NOTICE TO CONTRACTORS.
(Close May 23rd.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 10, 1911.—SEALED PROPOSALS will be received at this office until 3 o'clock P. M. on the 23rd day of May 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the United States Post Office at FORT COLLINS, COLORADO, in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Fort Collins, Colorado, or at this office at the discretion of the Supervising Architect.

JAMES KNOX TAYLOR,
tf Supervising Architect.

PROPOSALS.

(Close May 22nd)

The Board of Public Works of the City of Oakland, California, will receive separated and distinct bids or estimates between 10 and 11 o'clock A. M., Pacific time, on the twenty-second day of May, 1911, in the office of the Board, in the City Hall, Oakland, Cal., for each of the following 27 items and work entering into the construction and completion of the New Oakland City Hall Buildings:

1—Mason Work.
2—Structural Steel and Erection.
3—Concrete Work.
4—Granite Work and Setting.
5—Indiana Lime Stone Work and Setting.
6—Mantl Stone Work and Setting.
7—Architectural Terra Cotta.
8—Dampproof Paint and Painting.
9—Paving and sidewalks.
10—Sheet Metal, Roofing and Skylights.
11—Metal Doors.
12—Miscellaneous and Ornamental Iron and Bronze.
13—Metal Furring and Lathing.
14—Plastering and Imitation Stone Work.
15—Interior Marble and Tile
16—Rough Carpenetry.
17—Cork Floors.
18—Cabinet Work and Setting.
19—Glass and Glazing.
20—Painting and Finishing.
21—Finished Hardware.
22—Vaults and Vault Doors.
23—Elevators.
24—Heating and Ventilating.
25—Vacuum Cleaning and Mopping System.
26—Electric Wiring.
27—Plumbing.

The bids or estimates shall be made on the blank, forms bound into the contract and specifications prepared by the Architects, and shall be deposited by the contractor or his agent, with the Secretary in the Board between 10 and 11 o'clock A. M., Pacific Time, on the twenty-second day of May, 1911, and at the expiration of the time named the bids will be publicly opened and read in the Board.

Each bid shall bear the affidavit of bidder as required by Section 80 of the Charter of the City of Oakland, such affidavit appearing in the bid or estimate contained in the bound forms which will be furnished gratuitously upon application. All bids shall be clearly and distinctly written, without erasure or interlineation and if any bid shall have an erasure or interlineation, it shall not be received or considered by the Board.

No bid or estimate will be considered which is not accompanied by a certified check upon a responsible Bank, payable to the order of Frank R. Thompson, Clerk of the City Council for an amount not less than ten per cent (10%) of the aggregate of the proposal or estimate submitted. The certified check deposit shall be forfeited and retained by the City of Oakland if the successful bidder fails or refuses to execute the contract, or contracts, and furnish the bonds as required by the Charter of the City of Oakland.

At the same time with the execution of the Contract each Contractor shall execute to the City of Oakland and deliver to the Secretary of the Board of Public Works, a Bond equal to fifty per cent (50%) of the amount of the contract. He shall also deliver to said City of Oakland and the Clerk of said Board at said time a Bond to guarantee the City against loss through the filing of liens aggregating an amount equal to fifty (50) per cent of the amount of the contract, all as required by said Charter.

A bound book of forms containing bid, bonds, contract and specifications will be furnished bidders on demand at the office of the Architects of said building.

Each contractor will be required to begin work within ten (10) days from the receipt of an order from the Architects and to complete the entire work in accordance with the plans and specifications and to the satisfaction and approval of the Board of Public Works, with such force and materials as may be required, so that the work of other contractors shall not be delayed.

The plans and drawings may be obtained from the Architects, Messrs. Palmer & Hornbostel at their office in the First National Bank Building, Oakland, California, after April 13th, 1911. Within a reasonable time, after application is made and upon the deposit of $50.00, which deposit will be returned to the applicant when the plans and drawings are returned in good condition. One copy of the plans and drawings will be furnished to each bidder. Additional copies will be furnished, provided the bidder pays the cost of reproduction.

Persons or firms supplying materials, but not submitting estimates to the Board, may obtain copies of the plans and drawings from the Architects within a reasonable time after application is made, provided they pay the cost of reproduction.

The Board reserves the right to reject any or all bids in accordance with the provisions of the Charter of the City of Oakland.

JAMES W. NELSON,
Secretary of the Board of Public Works
Dated April 13, 1911. tf

NOTICE TO CONTRACTORS.
(Close May 19th.)

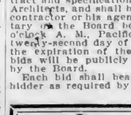
TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 7, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 19th day of May 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits, and wiring) of the United States Post Office and Court House at PHOENIX, ARIZONA, in accordance with drawings and specifications, copies of which may be had from the custodian of site at Phoenix, Ariz., or at this office at the discretion of the Supervising Architect.

JAMES KNOX TAYLOR,
tf Supervising Architect.

NOTICE TO CONTRACTORS.

(Close May 25th)

Office Constructing Quartermaster, Fort Mason, Cal., April 25, 1911. Sealed proposals, in triplicate, for constructing Officers' Ward, U. S. A. General Hospital, Presidio of San Francisco, will be received here until 11 A. M., May 25, 1911, and then opened. Plans, specifications, blank forms and necessary information obtained here. A deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for Officers' Ward, U. S. A. General Hospital, Presidio of San Francisco," and addressed to Lt. Col. Geo. McK. Williamson, Deputy Qr. Mr. Genl., U. S. A. tf


The Improved
"NORTON"
Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
272 Jessie St., S. F. Phone Kearny 740

SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
1651	May 1, '11	.....	Tenth Ave W 175 S Lake..	2-st frame flats.....	4500	H P Otten, 236 6th Ave....	None.....	None .....
1652	May 1, '11	.....	Church E 182 S 21st.....	2-st frame flats.....	3800	Nellie Richardson	A W Richardson, 937 Church	None .....
1653	May 1, '11	.....	Treat Ave W No. 1138.....	Ex 4,5,6 2-st fr (2 flats)	4250	Mr&Mrs Rissmann, 1138 Treat	None	A Sauer, 319 Nov.....
1654	May 1, '11	110 days	Fourth Ave W 100 N Hay-	Ex 4,5,6 3-st fr flats..	7193	Mrs Retta Meyerhoefl, ...	F A Neumerkel, Mechanics Bk	Hedquist & Westerlund..
1655	May 1, '11	.....	ward S 57-3½ E Taylor..	Ex material 1st cor brn	1380	Cal Fruit Canners' Association	Phillipp Hush, 120 Market, Eng	G Trevis, 400 Hay.....
1656	May 2, '11	.....	Moultrie E 25 N Eugenia..	1-st frame cottage	1000	C W Johnson, 20 Chenery....	None	None .....
1657	May 2, '11	.....	Underpin E-wall of bld ..	Underpin E-wall of bld ..	400	A Wilts, 1214 Eddy.....	None	P H Pearson, 2737 22nd..
1658	May 2, '11	.....	Fillmore No. 1345.....	Alter front of saloon..	500	P H Neergaard, Premises..	None	None .....
1659	May 2, '11	.....	Day S 160 W Dolores.....	1-st frame shop.....	500	Schroeder, 1401 Shotwell	None	Hedquist & Westerlund..
1660	May 2, '11	.....	Anderson W 50 N Eugenia..	1-st frame cottage.....	1000	C W Johnson, 20 Chenery....	None	None .....
1661	May 2, '11	.....	Anderson W 25 N Eugenia..	1-st frame cottage.....	1000	C W Johnson, 20 Chenery....	None	None .....
1662	May 2, '11	60 days	Ninth Ave N 75 W Irving..	Ex 5&6 1-st frm stores..	2300	F P&A L Monahan, 2227 Jersey	None	Meiselchy Bros, 47 Langton.
1663	May 2, '11	90 days	Parnassus Av S 155 E Stanyan	2-st frame (3) flats...	7500	Marletta Dyar, 241 Tremont A	P D Tyler, 241 Tremont Ave.	P D Tyler, 241 Tremont Ave.
1664	May 2, '11	.....	O'Farrell N 187-6 W Powell..	Plumbing for bldg.....	6867	Alcazar Improvement Co....	Cunningham & Politeo.....	Heist Hallel 12 Nv 218 1st..
1665	May 2, '11	7 months	Geary & Filimore SE	2-st store & hotel.....	94791	Emma G Hutler, Butler Bldg..	Leild Bros, Call Bldg....	Stockholm & Allyn, 180 Jessie
1666	May 2, '11	75 days	Sixth Ave E 275 S Halboa..	Ex 4,5,6 2-st fr (2) flats	4460	Catherine Corcoran, 234 27th.	T Hearwald, 1401 Noe.....	G G Moren, 125 Falcon Ave..
1667	May 2, '11	July 15	Hayes S 75 E Cowgill.....	Ex stl 1st R C nickeson	6885	Morris Oser, 3408 Clay.....	Oser Bros, Metropolis Bank..	Continental Fireproof Co....
1668	May 3, '11	90 days	Twentieth A W 275 S Lincoln	2-st frm flat & 1st frm..	3200	Geo Roehm, C Jenter et al..	None	D A Comisky, 3818 26th..
1669	May 3, '11	.....	Fremont No. 67.....	Steel tank support.....	1300	J S Dunham, Oakland.....	C F Mau, MacDonough Bldg.O	Pac Fire Ex Co, 507 Montg..
1670	May 3, '11	.....	Twentieth Ave E 276 S Judah	2-st frame dwelling.....	2000	T Thoroughman, 315 Van Ness	None	Ecbt Kemp, 122 Lyon.....
1671	May 3, '11	.....	Front W 91 N Vallejo.....	1-st brick office.....	450	Bay City Wood Co, 295 Fell..	None	A Olson, 289 Fell.....
1672	May 3, '11	.....	Market No. 948.....	Raise & reset elec sign ..	700	Wm Hunt Co, 304 Townsend..	None	Novelty Elec Sign Co, 537 Ellis
1673	May 3, '11	.....	Allison NE 150 NW Cross..	Repair dwelling.....	400	J Besch, 513 Athens.....	None	None .....
1674	May 3, '11	.....	Page No. 1922.....	Repair dwelling.....	450	F J Harper, Premises.....	None	Hagsdale & Co, 140 Anza....
1675	May 3, '11	.....	Frederick Nos. 357-9.....	Repair flats.....	600	E M Valecvich, Rush & Baker	None	T S Rolfe, 1568 Clay.....
1676	May 3, '11	.....	Octavia E 44-6 S Oak.....	1-st frame shop.....	400	J Tiedemann, 264 Octavia....	None	None .....
1677	May 3, '11	.....	Jennings S 25 E Ingerson..	1-room frame cottage..	400	G Lamut, Hollister & R R Ave	None	None .....
1678	May 3, '11	.....	Green N E Kearny.....	3-st frame (6) flats...	2200	A Comelli, 1309 Kearny....	P Demartini, 628 Montgomery	Filippis&Co, 34 Columbus Ave
1679	May 3, '11	.....	Vallejo N 98 E Mason.....	2-st frame flats.....	3600	Maria Stampononi	None	None .....
1680	May 3, '11	.....	Sacramento N160W Leaventh	1-st frame (13) apmnts..	18000	J Gibbs, 2505 California....	W G Hind, Humboldt Bank..	None .....
1681	May 3, '11	.....	Lapidge W 126 N 19th.....	2-st fr blacksmith shop ..	1800	Dairy Delivery

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street — Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Rebhard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. I. A.

Allen, Harris .....75 Sutter St.
Antonovich, E. .....Kearny
Applegarth, Geo. A. .....Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hartmann .....12 Geary St.
Bauer, Jno. .....Merchants' Ex. Bldg.
Bazwell, Nathaniel .....358 California St.
Bliss, W. D. .....Balboa Bldg.
Bosee, Fredk. D. .....45 Kearny St.
Bolhme, J. Harry (Sutter 119) .....
.....Alaska Commercial Bldg.
Bolles, E. C. .....Foxcroft Bldg.
Brown, Arthur, Jr. .....417 Montgomery
‖Cabill, B. J. S. .....571 California St.
Coffey, Alfred W. .....Phelan Bldg.
David Hews Bldg & Humboldt Bank
Coates, Wm. Desmond, Jr. .....
.....Sapiro Bldg., Sacramento.
Colmesnil, Geo. T. de .....Lick Bldg.
‖Corlstedt, E. A. .....323 Grant Ave.
Crim, Wm. H., Jr. .....425 Kearny St.
Cunningham, Harry L. .Chronicle Bldg.
‖Curlett, Alex M. .....Phelan Bldg.
*Curlett, Wm. .....Phelan Bldg.
‖Day, Clinton .....Union Trust Bldg.
Deake, A. Reinhold .....Humboldt Bank
‖Deane, Lionel .....Phelan Bldg.
Devlin, Leo J. .....Pacific Bldg.
‖Dickey, Chas. W. .....Russ Bldg.
Doliver, J. W. .....701 Royal Ins. Bldg.
Dutton, L. B. .....Chronicle Bldg.
Ehrenpfort, A. T. .....325 Montgomery
Farr, Albert .....Foxcroft Bldg.
Farquharson, David .....121 Van Ness Ave.
Faville, W. B. .....Balbon Bldg.
Freeman, J. Eugene .....Crocker Bldg.
Gray, Chas. I. .....French Bank Bldg.
Geilfuse, Henry .....150 Fulton
Hart, Ralph C. .....Humboldt Bank Bldg.
Hatch, John D. .....Humboldt Bank Bldg.
Haupt, Oscar .....Phelan Bldg.
Havens, Chas. I. .....Mutual Bank Bldg.
‖Hays, Wm. C. .....Foxcroft Bldg.
Headman, August G. .....Phelan Bldg.
Hedger, H. Howard .....417 Montgomery St.
Herald, Rudolph A. .....
.....Bryte Bldg., Sacramento
Hobart, Lewis P. .....Crocker Bldg.
‖Hodges, Chas. E. .....Monadnock Bldg.
Holland, Frank S. .....100 Haight St.
Holmes, Ed. L. .....324 Pine St.
Howard, John G. .....406 Mission St.
Hoover, Ira W., Merchants' Exchange
Jacobs, Alfred Henry .....110 Sutter
Joseph, Harry Lee .....601 Chronicle Bldg.
Konitzer, Chas. .....4 Ross, San Rafael
Kleeman, Otto .....
.....Grand Ave. N. Portland
Knowles, Wm. .....Mutual Bank Bldg.
‖Kolfrath, Theodore .....Phelan Bldg.
*Lazarus, Edgar M. .....
.....Worcester Blk. Portland, Or.
Lansburgh, Gustave Albert .....
.....709 Mission St.
Lesser, Theo. W. .....709 Humboldt Bk Bldg.
Lofquist, John O. .....550 Montgomery
Lowe, Willis (Douglas 1106) .....
.....Marston Bldg., 14th, Kearny
Lichtenstein, Milton .....111 Ellis St.
MacDonald, Kenneth, Jr. .....111 Sutter St.
McNally, C. S. .....Mechanics Institute Bldg.
Martens, F. H. .....Humboldt Bank Bldg.
Mastropaolo, Louis .....550 Washington St.
Matthews, W. J. .....969 Broadway, Oakland
McCall, Chas. W. .....
.....Central Bank Bldg., Oakland
McDougall, B. G. .....Sheldon Bldg.
McDougall, Walter .....Rialto Bldg.
McDonald, Cg. B. .....Russ Bldg.
Meussdorffer, C. A. .....
.....Humboldt Bank Bldg.
Meyer, Fredk. H., Humboldt Bank Bldg.
Meyers, H. H. .....Kohl Bldg.
Miller, J. E. .....Lick Bldg.
Mitchell, W. Garden .....819 Monadnock
‖Molera, E. J. .....3018 Sacramento St.
Mooser, Wm. .....Nevada Bank Bldg.
*Mulgardt, L. C. .....Chronicle Bldg.
Nichols, John D. .....59 Montgomery St.
Newman, Wm. A. .....Hewes Bldg.
O'Brien, Matt .....Phelan Bldg.
O'Brien, Smith .....Humboldt Bank Bldg.
Paff & Baur .....Merchants' Ex. Bldg.
Parker, Walter R. .....244 Kearny St.
*Pissis, Albert .....Flood Bldg.
Polk, Willis .....Merchants' Exchange
Politeo, Matthew V. .....Chronicle Bldg.
Ratcliff, Walter H. .....
.....1st Nat. Bank Bldg., Berkeley
Reed, Walter D. .....
.....Oak. Bank of Savings, Oakland
*Reid, John C. .....Call Bldg.
*Reid, Merritt J. .....Call Bldg.
Ross, T. Patterson .....121 Kearny St.
Righetti, Frederick .....Phelan Bldg.
Rushforth, Geo. .....571 California St.
Salfield & Kohlberg .....Clunie Bldg.
Sanders, Geo. H. .....1121 Polk St.
Sawyer, Houghton .....Shreve Bldg.
Schaffatzchek, Sylvain .....
.....First Nat. Bank Bldg.
Scholz, Arthur G. .....Phelan Bldg.
Schroepfer, Albert .....Foxcroft Bldg.
‖Schulze, Henry A. 613 E. 17th, Oak'd
Schwerdt, Philip .....Mutual Bldg.
Scott, Earl B. .....425 Kearny
Shea, Frank .....550 Montgomery St.
Shea, Will W. .....260 Larkin
Sexton, Norman W. .....Chronicle Bldg.
Stone, Louis S. .....Bacon Bldg., Oakland
‖Sutton, Albert .....Mutual Bank Bldg.
Smith, Henry C. .Humboldt Bank Bldg.
Smith, Leon Elmer .....368 Market
Smith, Thos. .....Lick Bldg.
Stimson, John Francis .....
.....2245 College Ave., Berkeley
‖Toepke, W. H. .....Mutual Bank Bldg.
Tharaldsen, Geo. .....244 California
Van Trees, Frank S. .....Atlas Bldg.
Vogel, E. J. .....Shreve Bldg.
Von Almden, John H. .....368 3rd Ave.
‖Ward, Clarence R. .....
.....Alaska Commercial Bldg.
Weeks, Chas. P. .....Mutual Bank Bldg.
Weeks, Wm. H. .....706-8 Cochrane Bldg.
Werner, Carl .....Foxcroft Bldg.
Wright, G. A. .....571 California
Wythe, Willson G. .....
.....Central Bank, Oakland
Welsh, T. .....Metropolis Bank Bldg.
Welsh & Carey .Metropolis Bank Bldg.
Woollett, J. W. .Rity Syndicate Bldg.
.....Oakland
Wright, John .....1516 Polk

NON-MEMBERS.

Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel .....219-21 Hewes Bldg.
Ashcroft, G. B. (C. E.) .....Balboa Bldg.
Banks, Wm. .....333 Kearny
Barrett, C. H. .....351 Bush St.
Beasley & Beasley .....137 Montgomery
Bughee, Arthur S. .127 Montgomery St.
Bughee, M. G. (Douglas 2589) .....
.....Rooms 405-6, 127 Montgomery
Bonic, E. A. .....1126 Laguna
Carter, J. C. .....Call Bldg.
Castelhun, E. (Mkt 570) .....1078 Valencia
Childs, Edmer E. .....Phelan Bldg.
Clausen, C. O. .....Phelan Bldg.
Colley, Chas. J. .....Pacific Bldg.
Copeland, W. G. .....332 Kearny
Cornelius, A. W. 908 Metropolis Bk Bld.
Coulter, Norman R. .46 Kearny, Rm 607
Coleman, D. C. .....1202 Metropolis Bank
Cuthbertson, W. J. .....338 Montgomery
Devlin, Chas. J. I. .....734 Pacific Bldg.
Edwards, Thomas .....45 Kearny St.
Ittler, John A. .....404 Atlas Bldg.
Evans, O. E. .....3454 Mission St.
Everett, Oliver .....1240 Webster
Flugger, E. O. .....Crocker Bldg.
Foulkes, T. .....Crocker Bldg.
Frye & Osborn .....French Bank Bldg.
Gardner, Lewis M. (Sutter 1809) .....
.....740 Phelan Bldg.
Godart, Jules & Son .....338 Montgomery
Harris, Harvey E. .....127 Montgomery
Haynes, Chas. .....Monadnock Bldg.
Heinlein, F. .....Pacific Bldg.
Herman, E. A. .....Hancock Bldg.
Hildebrand, E. H. .....118 Crocker Bldg.
Hind, W. G. .....12th fir, Humboldt Bldg.
Hladik & Thayer .....Monadnock Bldg.
Holland, F. S. .....100 Haight St.
Hornung, T. C. .....706 Clunie Bldg.
Howard, G. H. .....Lick Bldg.
Hyde, B. W. .....Chronicle Bldg.
Kidd & Anderson .....351 Kearny
Koenig, Wm. .....1351 5th Ave., Sunset
Krafft & Sons, J. E. .1019-23 Phelan Bld.
Lemme, R. E. .....Phelan Bldg.
Lutgens, A. C. .....351 Kearny
Lyon, M. J. .....137 Montgomery
Lowe, Willis C. .....344 Kearny St.
Maggs, Herbert B. .....333 Sansome
Maybeck, B. E. .....Lick Bldg.
Martinsen, A. .....1324 Page
Maybeck & White .....Lick Bldg.
Morgan, Miss Julia .....
.....Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F. .....1319 42d Ave.
McKenzie, J. Dankie .Humboldt Bk Bldg.
Miller, W. J. .....44 Kearny
Milwain, A. M. .....11th fir. Phelan Bldg.
Mitchell, H. D. .....1405 Golden Gate
Mohr, Fabre & Mohr .....Pacific Bldg.
Murdock & Smith .....368 Market
Neumarkel, E. A. .....Mechanics' Bank
Newsom, J. Cather, 540 Monadnock Bldg.
Nerdin, August .....717-13 Mills Bldg.
Nickerson, Fred .496 Postal Tel. Bldg.
Nickerson & Von Benthusen .....
.....
Nicholson, Arthur D. .721 Phelan Bldg.
Pelton, John C. .....Ruse Bldg.
Pinkham, W. H. .....Crocker Bldg.
Porporato, J. A. .....619 Washington
Rowell, J. W. .....351 Kearny
Rabin, Fred P. .....361 Bldr's Ex. Bldg.
Rixford, Loring P. .....Mills Bldg.
Rousseau, Chas. M. .....601 Monadnock
Rousseau, Chas. J. .1490 California St.
Russell, C. H. .Humboldt Bank Bldg.
Schols, Arthur G. .....639 Phelan Bldg
Schumacher, M. A. .....46 Kearny
Schmidlin, M. A. .839-31 Monadnock Bld.
Scharff, C. V. .....1421 Post
Schmolle, W. L. .....Room 719, 63 Post
*Shermund, Henry (K'y 5667) Mills Bldg.
Skidmore, Harry .....Foxcroft Bldg.
Tobey, Curtis .....303 Russ Bldg.
Von Benthusen, Loyd .....
.....406 Postal Tel. Bldg.
Welsh, M. J. .....32nd and Mission Sts.
Whittlesey, C. .....Pacific Bldg.
Wilson, Chas. R. .....Lick Bldg.
Williamson, F. R. .....601 Chron. Bldg.
Withers, Creighton .....Russ Bldg.
Wood, Fred B. .....2311 Steiner
Worswick, A. L. Rm 133-35 Montgomery
Young, Rel. E. .Rm 606-7, 351 Kearny
Zanolini, T. .....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. .Rms 242, 1270 Market
Berg, G. A. .....736 Octavia
Blankenburg, M. .....1330 Kearny
Blankenburg, R. .....2476 Jackson
Bird, Wm. H. .....712 Shotwell
Butterworth, Thos. C. .....510 Treat Ave.
Caldwell, Arthur C. .....710 Lombard
Coxhead, Almerfe .....821 Grant Ave.
Curtis, John M. .....3501 Buchanan
De Martini, Paul .631 Montgomery Ave
Ellsworth, J. C. .....1814½ Ellis St.
Farmer, A. J. .....321 Pacific Bldg.
Farry, H. A. .....1406 Dolores
Foley, J. .....Monadnock Bldg.
Guenther, Emilie, Mrs. Arch. Eng. Co.
.....
Horgan, J. J. .....Rush St.
Jones, John F. (Mission 5198) .....
.....207 Vicksburg
Kerns, D. D. (Mkt. 2158) .....806 Larkin
Lalb, Arthur J. .....1151 Post
Maurer, Fred J. .....1151 "P" St.
McCulloch, Jas. .....Pacific Bldg
Mohr, O. H. .....321 Pacific Building
Overman, Philip (K'y 1941) .....Clunie Bldg
Pacific Architectural Eng. Co., J. B.
.....Crocker Bldg.
Pizzigoni, M. .....12 Montgomery Ave
Reinhardt, Fred .....Clunie Bldg
Rhodin, A. .....3014 Octavia
Richardson & Thompson .....
.....
Schuessler, A. J. .....261 Monadnock
Traverso, Louis .....3512 Steiner
Trowbridge & Livingston .Crocker Bldg
Weiler, C. .....2711 Pine
Weinmann, L. M. .....3647 Pacific
White, Mark M. .....Lick Bldg

COMPLETION NOTICES.

San Francisco.

Recorded	Accepted
May 1, 1911—Harper E 265 S 30th S 20xE 125. Peter Jansen to John C Turner.	April 27, 1911
May 1, 1911—Twenty-first Ave E 125 N Irving S 25xE 125. August Klahn to whom it may concern.	Apr 25, 1911
May 1, 1911—Falcon Ave E 27-6 N from NW corner lot 7 Blk 19 N 25 E 124 S 25.01 W 124 Blk 19 Market Street Hd. C W Cross to William J. Hamerton & Son.	
May 2, 1911—Twenty-sixth Av W 300 N Lake N 85xW 120. A M & L F Meyer to John Morchio.	
	April 22, 1911
May 2, 1911—Bush N 103-6 E Battery N 92-6 E 25 S 10 at right angles 57-6 S (to N Market th 12-6 to Bush W to beg. Mrs Charles Holbrook to Pacific Fire Extinguisher Co.	April 26, 1911
May 2, 1911—Second Ave & "A" SW 8 25xW 95. Solomon Schmiglowitz to John E Beck.	April 27, 1911
May 3, 1911—Irving (I) - 95 E 6th Ave E 25xS 100. John H Johnson to whom it may concern.	May 3, 1911
May 3, 1911—Lots 27 and 28 Blk "P" Silver Terrace. Edrige Ferrando to whom it may concern.	May 3, 1911
May 3, 1911—Caine, Columbia Hghts Tct Lot 19 Blk "H." David Houle to D Houle.	May 3, 1911
May 3, 1911—Folsom E 550 S Precita Ave S 25xE 100. Knut Anderson to whom it may concern.	May 2, 1911
May 3, 1911—Clement & 32d Ave NE N 100xE 32-6. J E Carne to whom it may concern.	May 3, 1911
May 3, 1911—Post N 161-10½ E Polk E 48-10½ N 120 W 48-10½ S 120. J O Jillson to The Turner Co.	
	May 1, 1911
May 4, 1911—Devisadero W 52-6 S Fell S 28-6x106. M E Hasnett to William D Henderson.	May 4, 1911
May 4, 1911—Judah S 32-6 E 23d Ave. Max Aisenberg to J S Cole & Co.	
	April 25, 1911
May 4, 1911—Commercial & Davis NW. George D Stone to Robt Machine Co.	April 27, 1911
May 5, 1911—First Street, Blake, Moffitt & Towne Bldg. The Regents of The University of California to The Pacific Fire Extinguisher Co.	
D Zelinsky, The Herring-Hall Marvin Safe Co, Apr 29, '11; Same. Same to The Calif Artistic Metal & Wire Co, Vermont Marble Co & Bergez Mfg Co.	April 29, 1911
May 5, 1911—Taylor W 87-6 N Eddy N 50xW 80. S Klarenmeyer to M T Clark Co.	April 27, 1911
May 5, 1911—Twenty-fourth Ave E 100 S "U" E 120xS 25. Sophie Wigand to E D Crowley & Co.	
	April 29, 1911
May 5, 1911—Seventh Ave E 25 N Judah N 25xE 95 N "J" 95 E 7th Ave E 50xN 100. Sunset Home Realty Co to Cox Bros.	May 3, 1911
May 5, 1911—Davis & Commercial NW. George D Stone to C D Rankin	April 25, 1911
May 5, 1911—Twenty-ninth Ave W 25 S California 25x95. Leigh, Mac-Killop & Schultz to whom it may concern.	May 5, 1911
May 5, 1911—Lot 3 Blk "A" Sutro Add'n Map 1. Anna Howes to Howes Bros.	May 5, 1911
May 5, 1911—Commercial and Davis NW. George D Stone to Charles Hock	April 27, 1911
May 5, 1911—Thirty-fifth Ave W 100 N of W 130 x8 50. Albert O Harwood to Mary & Johnson.	April 29, 1911
May 5, 1911—Davis & Commercial NW. Geo D Stone to Chas Hock	April 27, 1911
May 6, 1911—Lot 416 Gift Map 1. Bernard Burns to whom it may concern	May 6, 1911
May 6, 1911—Stockton W 137-6 N Sutter N 59-6xW 60. Dr J Sobosiay to J S Gurish.	May 6, 1911
May 6, 1911—Lot 177 Gift Map 1. N N Nilsson to whom it may concern.	May 5, 1911
May 6, 1911—Green S 137-6 E Broderick E 35xS 137-6. B R Auerbach to R S K MacMillan.	May 3, 1911
May 8, 1911—Sutter N 123-3 E Van Ness Ave E 83xN 120. Schlessinger Realty Co to Ralston Iron Works	May 5, 1911
May 8, 1911—"A" and 40th Ave NW N 25x W90. John A Morrison to whom it may concern.	May 8, 1911
May 8, 1911—Post N 21-6 E Broderick — 25 N 110 W 25 S 110. John H Munster & Co to John H Munster & Co.	May 4, 1911
May 9, 1911—Turk and Mason NW. Saint Francis Realty Co to N Clark & Son.	May 3, 1911
May 10, 1911—Seventeenth Ave 271-1 S California. A R Lapham to whom it may concern.	May 10, 1911
May 10, 1911—First Nos. 37-40. Blake-Moffit & Towne to A Hermann.	May 3, 1911
May 10, 1911—Clay N 110 W Presidio W 40xN 127-8½. Edwin B Cantrell and as gdn. John Cantrell Musser, minor, to M Levy. May 5, '11; J S Curlett.	March 16, 1911
May 10, 1911—Fourth Ave E 100 S California S 25xE 120. John B & Leonie A Maginnis to Chas Rushton.	May 10, 1911
May 11, 1911—Twenty-ninth S 228-1½ W Mission W 25 S 125-0⅝ W 29-3⅜ S 30-5⅞ SW 1 SE 43-1 NE 27 N 140-4¼ to beg Lot 21 and ptn Lot 7 and 8, MacCrellish Sub P V 417 to 416. Stephen Maginnis to Ceneghino & Co.	May 10, 1911
May 11, 1911—Belvedere W 75 N Carmel N 26xW 95. Karl Yngve to whom it may concern.	May 11, 1911
May 11, 1911—Cole E 72-7 N Hayes 25x100. McKillop Bros to McKillop Bros.	May 10, 1911
May 11, 1911—Cole E 72-7 N Hayes 25 x100. McKillop Bros to McKillop Bros	May 10, 1911

LIENS FILED.

San Francisco.

Recorded	Amount
May 1, 1911—Shrader SW 411-3 SE 17th SE 25-1 W 192-4⅝ N 25 E 191-3⅛. Vincenzo Fasolo vs John Flanagan & Harry S Doyle.	$110
May 3, 1911—Hyde W 110 S Pacific S 27-6xW 75. Hurabielle Bros vs Jean Collin & Hugh E Pynn.	$499.70
May 3, 1911—Bush N 184-10½ W Market N 82-6 E 35 S 1-10 2-8 E 55 S 84-1⅛ th at angle 9-5 1-6 to beg. Hart-Wood Lumber Co vs Charles Holbrook	$237.19
May 3, 19191—Bush .. 87-6 W Jones W 25xN 100. Healy-Tibbitts Construction Co, Standard Crushed Rock Co vs A C Kaskel.	$66
May 3, 1911—Hyde W 110 S Pacific S 27-6xW 75. Kitchen & Son vs Hugh E Pynn & J Collins.	$160
April 29, 1911—Bush N 102-6 E Battery N 92-6 E 35 S 0-10 E 57-6 S 84-4¼ SW 12-6 W 82-4¾. Boyd & Moore vs Geo H Stoffels & Chas Holbrook	$2346.13
April 29, 1911—Bush N 147-6 E Battery N 91-8 E 47 m or 1 S 87-4¼ m or 1 SW 7-6 W to beg; N Bush 102-6 E Battery E 46xN 91-8. Spring Valley Water Co vs Chas Holbrook & Geo H Stoeffels.	$517.03

STUCCO, AN ARTISTIC BUILDING MATERIAL. PRACTICAL INSTRUCTION FOR ITS USE.

By Albert M. Moyer.
Assoc. Amer. Soc. C. E.

The history of stuccoes does not furnish sufficient information and data to be of practical value in the manufacture of the present-day Portland cement stuccoes. There are records standing 350 years B. C. of stuccoes made of vastly different material than ours of economical use at the present time, and we find that such stuccoes were almost invariably used in the warm climates where the action of frost would not tend to disintegrate the rather poor material which was then available.

There is every reason to believe that originally these stuccoes were intended to cover up and protect inferior building stone and sunburned straw brick. The archaeology of stucco would tend to show that from an artistic standpoint this method of decoration was a development of the wattled buildings, which were plastered with clay and different muds hardened by being baked in the sun. Therefore, in this instance, the use of clay plaster over wattled houses was to protect an inferior building material.

Today stucco is used for a similar purpose, that of protection and pleasing surfaces. It would, therefore, seem advisable to recommend a material which would best serve the purpose of protection and artistic merit. Stucco of plaster should never be used as an imitation of other building material.

"To cover brick with plaster, and this plaster with fresco is perfectly legitimate, the plaster is gesso grounds on panels or canvas, but to cover brick with stucco and to divide this cement into joints that it may look like stone, is to tell a falsehod, and is just as contemptible a procedure as the other is noble."

To carry out these ideas we desire to recommend Portland cement stucco for exteriors, as this is the only hydraulic material which will stand the action of the elements.

From the artistic side we would also recommend a rough surface finish for stucco as will cause both natural color and pleasing texture. It would be well, therefore, to expose to view the aggregates used and avoid as far as possible troweling the bonding material, Portland cement.

There is no artistic reason for allowing only the bonding material to be displayed to the eye. On very large jobs the surface can be cleaned off by means of a sand blast, and on smaller jobs the surface may be cleaned, exposing each grain of sand, by means of muriatic acid in dilute solution, one part commercial muriatic acid, four to five parts clear water.

Where white aggregates are used the surface may be cleaned off with a solution of sulphuric acid, one part acid, four to five clear water. The sulphuric acid leaves a white deposit and therefore should not be used excepting where the aggregates are white.

Another method is to scrub the surface while yet green, say within twenty-four hours, with a house scrubbing brush and clear water. This is more difficult than the others, for the reason that if the stucco is allowed to remain too long before scrubbing, it will be too hard to remove the coat of neat cement from the outside of each particle of sand or other aggregates; and if scrubbed when it is too soft, the surface may be damaged and difficult to repair.

If the character of the available aggregates will not present a pleasing surface when exposed, the following surface treatment may be used:

While the last coat is still thoroughly damp, apply a Portland cement paint composed of one part Portland cement, twelve per cent of the volume of the cement of hydrated lime, and enough lasd form, and one part of the volume of the cement of fine white sand Mix with water to the consistency of cream or the ordinary cold water paint. Stir occasionally and apply by using a whisk broom, throwing the paint on with some force.

Keep the finish surface damp for at least six days, or longer if economy will permit. Do not allow it to dry out in any one place during the week. If necessary protect by hanging tarpaulins and using a fine spray of water, playing on several times during the day by means of a hose. This will give a pleasing light gray color of excellent texture.

Stucco may be applied to various building materials. There is hardly any reason at the present time for stuccoing other buildings, the procedure at least is difficult and hardly to be recommended. Our building stone is usually an excellent material and therefore does not require either protection or covering to produce pleasant effect.

New brick may be covered with stucco very successfully. The joints should be first raked out half an inch. The brick must be saturated with water. It is always best to start stuccoing at the top of the wall and work down between the pilasters or corners, finishing a whole strip or whole side wall from top to bottom in one day. Thus no streaks or cracks are formed where one day's work ends and another begins. By this method the wall can be kept wet ahead of the work by means of a hose.

The second coat should be put on as soon as the first coat has stiffened sufficiently to hold in place and stand the pressure of the trowel. This second coat should be well scratched and the finish coat applied while the second coat is damp. The finish coat should then be kept wet, protected from the rays of the sun and as far as possible from drying out. This can be done by hanging wet clothes over the same. This rule of keeping each coat moist until the other coat is applied and protecting after applying the finish coat, must be observed in all forms of Portland cement stucco.

If the stucco is to be applied to metal lath or wire cloth the metal should be plastered on two sides, so that it is entirely encased in mortar in order to avoid rusting. If this is impracticable then the metal lath or wire cloth should be dipped in a paint made of equal parts of neat Portland cement and water. Immediately after dipping the metal lath or wire cloth should be tacked onto a frame in the position it is intended to occupy. As soon as the near Portland cement has hardened on the metal apply the first coat of stucco. Hair should be added to the mortar to be applied on wire mesh or expanded metal. One bag of cement should be used to one pound of hair.

If plaster boards are used they should be nailed on the frame work of the building, leaving at least a quarter of an inch joint between each plaster board. This joint to be filled with lime putty, otherwise each plaster board will cause square cracks on the outside of the stucco the size of each board.

A convenient method of waterproofing plaster boards is easily available. The boards may be painted with two coats of any of the reputable bitumen waterproof paints to which plaster adheres. Then about twenty-four hours after the bitumen paint has been applied, and within six days after the first coat of stucco.

For stucco on terra cotta blocks great care should be exercised in keeping the blocks thoroughly saturated with water, for if the blocks are not saturated they will pull the water out of the mortar and it will crack and disintegrate.

Portland cement requires water until it has thoroughly hardened, which ultimate hardening usually takes from four to six weeks, or a month. It is not always necessary to play the hose on the wall for a month although it would be advisable. The dews at night, the dampness in the atmosphere and the rain will furnish the necessary moisture, provided the material on which the mortar has been plastered has not too great an affinity for water.

In order to prevent the porous hollow terra cotta tile from sucking the moisture from the stucco and also to furnish waterproofing and an additional bond other than that which would be given by the key, it is good practice to paint the surface of the dry terra cotta blocks after having been erected in the wall with two coats of bituminous paint, equal to such paints as dehydratine, Minwax, R. I. W. or X-Hydro-Plastic. It is important that the first coat of stucco is placed over this paint within twenty-four hours and within six days.

Proportions for a good stucco should be one part Portland cement, 2¼ parts coarse clean sand. (If coarse clean sand is not available use one two parts of sand.) Add ten to fifteen per cent of well hydrated lime dry pulverized, of the volume of the cement.

If it is the desire of the owner or architect to use the exposed aggregate method, the contrasting natural colors can be obtained by using the following materials instead of sand, the same proportions: Green, red, buff, black or white marble screenings all passing a No. 8 screen and all collected on a No. 40 screen. Also crushed colored marbles and different colored sands, where obtainable, can be used singly or in a combination. When exposed by scrubbing or the acid treatment, very interesting results are obtained. In mixing stucco great care should be exercised to obtain the thorough incorporation of cement, sand and the other aggregates. The sand and cement should be mixed together dry until an even color results. This can be done by shoveling and raking while shoveling. Water should then be added, being careful not to add too much water at a time and not to get the resulting mortar too wet so that more sand or cement has to be added. Be very careful to bring the resulting mortar up to the proper consistency for plastering.

It is advisable to add to the mortar from ten to fifteen per cent of the volume of the cement of well hydrated lime. This lime may be mixed dry with the cement and sand before the water is added. The addition of the hydrated lime tends to fatten the mortar, making it more adhesive and impervious.

Another specification which we believe will be of considerable value is by the addition of mineral oil to wet mortar. After the water is added and thoroughly mixed with the mortar add fifteen per cent of mineral oil and remix. If a lighter oil is desired, use white oil, such as oil petrole, manufactured by the Chasebrough Manufacturing Co.

When the oil is to be mixed with the mortar it is always advisable to use hydrated lime, as we thus have a large amount of emulsifying material.

The color obtained by the scrubbing or acid method is limited only to the available sand or marble screenings. One can obtain the color of the aggregate. An excellent green can be obtained by adding eight per cent of the weight of the cement of Cromium Oxide. This should be mixed dry with the sand and cement and hydrated lime.

Always keep in mind that the surface to which the mortar is to be applied must be thoroughly saturated with water, each coat of stucco must be kept moist for at least one week and longer if economy will permit.

Stucco should not be troweled to a smooth surface. The artist painter would never think of smoothing the paint on the canvas by means of a straight edge. Texture and color are necessary if artistic results are to follow. By using the suggestions above outlined, the architect is privileged to select the aggregates from which the stucco is made and has in fact as great latitude in the planning of the color, tone and texture as has the artist in mixing the paints on his palette.

*Reprinted from the Architectural Engineer.

Ellensburg, Wash.—Association Bldg., 2 story and base, brick, $50,000. Architect Fay R. Spanler, Ellenburg. Owner Ellensburg Young Men's Christian Association. The plans for this building have been completed and accepted by the association, and will be ready for figures within a short time.

Eugene, Ore.—Club, 4 story and base, brick and steel, $60,000. Architect E. E. McClaran, Portland. Owners Eugene Elk's Hall Association. The architect has awarded the contract for the foundation work of this building, and will be ready for figures on the balance of the work by May 10th.

San Francisco—Hospital, 3 story and base, reinforced concrete, $35,000. Architect Construction Q. M. Dept. U. S. A. Lt. Col. George McK. Williamson, officer in charge, Fort Mason, S. F. Owners U. S. Government. The building will be erected as a part of the General Hospital at the Presidio of San Francisco. The plans for the work are complete and bids are being called, which will be opened on May 25th.

San Jose, Santa Clara Co., Cal.—Hospital, 2 story and base, frame, $20,000. Architects William Klinkert and Son, Ryland Bldg., San Jose. Owner's name withheld. This building was mentioned in these columns when the architects were preparing the plans. The drawings are now complete and figures are being taken. The contract will be awarded this week.

Woodland, Yolo Co., Cal.—Sanitarium, 2 story and base, frame, $20,000. Architect L. M. Turton, Napa, Cal. Owner Dr. Fred R. Fairchild, Woodland, Cal. The plans for this building which will accommodate some twenty odd patients are complete and figures are being taken. The plans may be seen at either the offices of the architect or the owner. The contract will be awarded at once.

San Francisco—Hospital buildings, group of Class A buildings, $400,000. Architect Lewis P. Hobart, Crocker Bldg., S. F. Owner St. Luke's Hospital. This work has been mentioned here before, when the statement was made, but not authenticated that Mr. Hobart had been selected to design the work. This report has now been verified. The preliminary plans sho accommodations for about 160 patients and 60 nurses. The exterior of the buildings will be of pressed brick and terra cotta. The mechanical equipment will include the most improved machinery. The architect states that the plans will be complete about July 15.

Modesto, Stanislaus Co., Cal.—Library, 1 story and base, reinforced concrete, $15,000. Architect W. H. Weeks, 251 Kearny St., S. F. Owners City of Modesto. The plans for this building have just been completed, and the working drawings will not be completed for about 30 days. The structure is designed in the classic style. There will be a plenum heating system. Metal furniture will be used in the building.

Mill Valley, Marin Co., Cal.—Add. work to library. Cost not stated. Architect C. H. Russell, Humboldt Bank Bldg., S. F. Owner Town of Mill Valley. Bids will be opened on May 16th for the construction of the concrete walls and steps around the library building. Plans can be seen at the architect's offices or at the office of the Town Clerk.

San Francisco—Residence, 2 story and base, frame, $3,000. Architect H. P. Maas, 2989 17th St., S. F. Owner A. Duffee, 685 Dolores St., S. F. The dwelling will contain 8 rooms and bath. The exterior will be of brick veneer and shingle. There will be a warm air furnace. The plans are in the hands of the owner and the work will be done by Day Labor.

San Francisco—Residence, 2 story and base, frame and brick, $40,000. Architect G. Albert Lansburgh, Grant Bldg., S. F. Owner I. Strausberger. The building will be in the form of a duplex house, and has been mentioned here when the architect was preparing the plans. The work is now out for figures and the contract will be awarded at once.

San Francisco—Residence, 2 story and base, frame, $9,000. Architect none. Owners Chandler and Bourn, 249 Russ Bldg., S. F. The dwelling will contain 9 rooms and baths. The exterior will be of plaster and shingles. The interior trim will be of pine and hardwoods. The architect is now taking figures on the work.

Berkeley, Alameda Co., Cal.—Residence, 2 story, attic and base, frame, $7,500. Architect none. Owner Edwin F. Cooper, 20 Hillcrest Road, Berkeley. The dwelling will contain 8 rooms and baths. The exterior will be of cement plaster on metal lath. The owner is taking figures on the work.

Berkeley, Alameda Co., Cal.—Residence, 2 story and base, frame, $5,000. Architect Olin S. Grove, 2911 Telegraph Ave., Berkeley. Owner Chas. F. Gardner. The exterior of the dwelling will be of cement plaster on metal lath. The dwelling will be a warm air heating system. The work is to be done by Day Labor.

Los Angeles, Cal.—Stores and lofts, 7 story and base, reinforced concrete, $80,000. Architects Edelman and Barnett, Blanchard Bldg., L. A. Owner Mrs. Max Isaacs. The building will provide for several stores on the first floor and lofts above. The mechanical equipment will be complete in all its details. The owner if economy will permit will not be started before next September as certain leases do not expire before then.

San Francisco—School heating and ventilating system. Cost not stated. City Architect Alfred I. Cortey, 1206 David Hewes Bldg., S. F. Owner City and County of San Francisco. Bids are being called for by the Board of Public Works for the heating and ventilating for the Lowell High School. Bids will be opened on the 25th inst.

Tacoma, Wash.—School heating and ventilating system. Cost not stated. Architects Dept. of Indian Affairs, Washington, D. C. Owners U. S. Government. Plans for this work, for which bids are now being taken, may be seen at the office of the United States Indian Warehouse, 312 8th St., S. F.

Cashmere, Wash.—School addition, 1 story and base, stone, $20,000. Architects Stephen and Stephen, New York Bldg., Seattle. Owners Cashmere School District. The addition will contain four rooms. The plans also call for remodeling the heating system of the main building. The plans will be ready for figures about May 12th.

Porterville, Tulare Co., Cal.—School, 2 story and base, concrete, $35,000 Architect F. W. Griffin, Porterville. Owners Town of Portersville This work has been mentioned here before when the architect was first selected. The plans have been figured and were found to exceed the cost allowed. Plans are now being revised and new figures will be called.

OFFICIAL LIST OF MEMBERS
BUILDERS' EXCHANGE
OF SAN FRANCISCO

160-188 JESSIE STREET — PHONE KEARNY 4700

OFFICERS AND DIRECTORS

President, Robert Dewar
Vice-President, H. Maundrell
Treasurer, C. W. Withington
Secretary, R. J. H. Forbes

Financial Secretary, S. A. D. Schenck
Asst. Secretary, Geo. H. Stieglitz
Doorkeeper, B. R. Wolcott

DIRECTORS

Robt. Dewar — Wm. McKillican
H. Maundrell — B. W. Cameron
C. W. Withington — J. Phillips
R. J. H. Forbes — E. J. Brandon
Alex. Menn

Kawneer System of Store Fronts

IS THE ORIGINAL METAL STORE FRONT CONSTRUCTION

Be sure you get the ORIGINAL. It costs no more than cheaply constructed imitations

Send us your orders. We are carrying a large stock

KAWNEER M'F'G COMPANY

654 Monadnock Building

Phone Sutter 1961 SAN FRANCISCO, CAL.

GLADDING, McBEAN & Co.

MANUFACTURERS CLAY PRODUCTS

CROCKER BLDG. SAN FRANCISCO

WORKS LINCOLN CAL.

Warehouse, 147-151 Minna Street.

Telephone Douglas 540

GUILFOY CORNICE WORKS

Skylights, Metal Cornices

209 EIGHTH ST., Near HOWARD

Telephone Market 461

JOHN CASSARETTO

Gravel, Fresh Water Sand, Crushed Rock

Office and Gravel Yard, 345 Berry St., S.F.

Telephone Kearny 3849

Res.: 1699 Dolores St. Tel.: Market 1456

Stables: 30-32-34 Dore Street

FIRE-PROOFING

Floors, Partitions, Ceilings, Wire Lath

THE SYSTEM THAT IS FIREPROOF

THE ROEBLING CONSTRUCTION CO.

Room 1017 Crocker Bldg. San Francisco

J. K. STEWART

Stair Builder

Successor to Sanborn & Stewart

3075 Army Street (Cor. Harrison St.)

Phone Mission 379 San Francisco

Nephi Plaster Co.

Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster

ALWAYS RELIABLE

Phone Market 717

Warehouse 16th and Harrison Streets

P. J. BRICKLEY

WHITEWASHING

Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW

Telephone Kearny 1516

Factory, 551-555 Brannan Street

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3816

Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

Cement, Lime, Plaster, Brick

Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.

Western Building Material Co.

Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company

HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM

F. W. McNEAR & CO. Pacific Coast Mangr's. 722 MERCHANTS EXCHANGE Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood

LOGS, LUMBER, VENEERS, FLOORING, PANELS

Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.

Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.

Imperial Water Proofing.

Made in California

The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.

IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE

IMPERIAL is a WHITE LIQUID and can be applied over any surface

IMPERIAL can be tinted to any shade desired

IMPERIAL mixed with cement will resist any water pressure

IMPERIAL desires your most critical tests, under severe conditions

IMPERIAL seeks your acquaintance and will please you with its merits

For full particulars, call or address

Imperial Co., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

CLINTON FIRE-PROOFING SYSTEM

L. A. NORRIS CO. Sales Agents

Clinton Fireproofing Co. of Cal. Contractors for Fireproofing

643-47 MONADNOCK BLDG. SAN FRANCISCO, CAL.

Cement of Uniform Quality

Our prices are the lowest.

Our Cement is superior in quality to any other cement manufactured

We give the filling of orders our most prompt attention.

All cement is carefully tested before leaving our factories.

A trial will convince you of these facts.

SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif. GENERAL SALES OFFICE— 324-5 Crocker Bldg., San Francisco

STANDARD PORTLAND CEMENT CORP. Works at Napa Junction, Calif. Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.

Sales Agents

HENRY COWELL LIME AND CEMENT CO.

Office 9 Main Street Telephone Kearny 2995 Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1326 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR NO. 113 SAN FRANCISCO, CAL., MAY 16, 1911. THE PIONEER DAILY.

Standard Sanitary Mfg. Co.

Manufacturers of "Standard" Plumbing Fixtures, Brass Goods, Specialties

San Francisco Office, 1303-1304 Metropolis Bank Building.

Amiwud

The Latest, most ingenious substitute for lath and plaster, a mechanical reproduction of hardwoods. When applied to interiors is finished---quick, cheap and tasty. New booklet in press. Send for it.

The Paraffine Paint Company, 34 FIRST ST. San Francisco

ART GLASS HR HOPPS PRES UNITED GLASS WORKS 115 TURK ST.

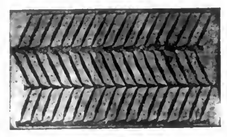
TUESDAY MAY 16

W. W. Brelte, C.E.

STRUCTURAL ENGINEER

10-1-2-4 Clunie Bldg. Tel. Kearny 815 ome C 5815

Herringbone Expanded Steel Lath is the Most Rigid.



Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.

Waterhouse & Price Co.

SAN FRANCISCO, 59 3rd St. OAKLAND, 504 Seventeenth St.

C. S. HOFFMAN L. W. FLEIGNER

Golden Gate Structural and Ornamental Iron Works

Manufacturers of Post Caps and Bases, Water-tight Sidewalk Doors

Estimates Furnished

We Carry a Full Stock of Structural Material

Telephone Market 5445 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.

Contractors

Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.

Factory, Brannan & Dore Sts. 757 Monadnock Building

San Francisco Phone Sutter 1976

G. A. BUELL CO.

General Mill Work. :-: Planing and Sizing.

Timber Planing and Sizing up to 20x20

Phone Market 1655 730 Hooper Street

HEATING AND VENTILATING

Engineers and Contractors

Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

28-27 South Park **Western Asbestos Magnesia Co.** Douglas 3980

The Philip Carey Company's Boiler and Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Carey's Flexible Cement Roofing, Linofelt for sound deadening & Insulation of buildings, Occidental Mastic Flooring, Etc.

OSCILLATING PORTAL WALL BEDS

MARSHALL & STEARNS CO.

1154 PHELAN BUILDING Phone Douglas 348

Gasteam Radiators

Humphrey Automatic Gas Water Heaters.

GAS & ELECTRIC APPLIANCE CO.

441 SUTTER ST., Next to the Gas Company Tel. Douglas 4987

Phone Douglas 366 Home Phone C 2741

SANBORN & CORINSON

(Successors to C. S. TILTON)

SURVEYORS AND CIVIL ENGINEERS

All Survey Notes Saved 251 KEARNY ST., (Room 406) S. F.

C. A. DAY, President C. J. LINDGREN, Treasurer

J. J. PRATT, Vice-President WM. E. HAGUE, Secretary

Telephone Douglas 2525

General Contractors Association, Inc. Of San Francisco, Calif. 402 Kearny St.

All responsible general building contractors are invited to join.

Stockholders' Meeting, Thurs. 7:45 P. M., May 18th, 402 Kearny St.

The Bosworth Construction Company

Contractors for All Classes of

BUILDING CONSTRUCTION

Builders of the

Only Perfect Monolithic All-Concrete Bldg.

We will build you an All-Concrete, Fireproof Building for the same price as Class "C" Brick Construction.

General Offices, 651 Phelan Building

Phone, Kearny 4213 San Francisco

Send For Literature.

"Tabor" REVERSIBLE WINDOWS

Vertical and Horizontal Pivoted Windows and Double Hung Reversible Windows.

356 Market Street **BOYD & MOORE** Sole Agents Tel. No. Ky 2306

GATE & HOPPER



STEEL REINFORCED

DOES NOT LEAK OR CLOG

CHEAP TO BUY

SAVES LABOR

EASILY MOVED

EVERLASTING

WALLACE

THE LILLEY & THURSTON CO.

Kearny 2546, Home J 2546

82 2nd Street, San Francisco

SIROCCO The most efficient fan built. Absolutely Noisless

R. B. GUERNSEY. MONADNOCK BLDG. PHONE: DOUG. 2778

John H. Robertson

State Agent

Fidelity & Deposit Company of Maryland

601 First National Bank Bldg.

desires to announce his appointment as above indicated and the removal of his office as specified, and respectfully solicits the patronage of all persons, desiring

Surety Bonds, Employers Liability, Personal Accident, Accident and Health, Plateglass and Burglary Insurance Business.

San Francisco Art Glass Works

853 Mission St., Phone Kearny 3318

Sandblasting

ESTIMATES GIVEN

HILL, HUBBELL & CO.

704 FIFE BLDG. Kearny 397

California, Market & Drum Sts., S. F.

BRITISH COLUMBIA'S FINEST BUILDING

The Dominion Trust Co.

IS EQUIPPED WITH

VAN EMON ELEVATORS

Builders' Specialties (FACTORY AGENTS)

Ornamental Interior Wood Finish

(Natural Finish) CAPITALS BRACKETS ART MOULDINGS ETC.

Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paint

Phone Kearny 1981 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System

PITCHER'S ADJUSTABLE DISAPPEARING DOORS

No Extra Thickness of Wall

20 per cent Space Saved

SEND FOR CIRCULARS

MILL WORK, TANKS, FLAG POLES

231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR

Glued Up O. P. Panels 48x84 and Smaller

EDW. F. NIEHAUS & CO., Inc., Hardwoods

Phones Kearny 1806 Home J 1806

GET OUR STOCK LIST

Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

The John Douglas Company

Manufacturers High Grade Plumbing Fixtures

Phone Kearny 1146 Offices -- Showroom -- Warehouse 571 Mission Street, S.F.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE

Van Arsdale-Harris Lumber Co.

Kearny 2076 FIFTH & BRANNAN STREETS Home J. 3021

REVERSIBLE WINDOWS



Are Money Savers

because with them the ordinary house maid can readily clean the windows.

No need to send for professional window cleaners.

WE sell you the strips

YOU attach them to the sash

Can be applied to sash by any handy man. No springs. Nothing to get out of order. Absolutely weather proof.

The Soule Reversible Window Co.

Phone J 2305 1061 MISSION ST., S. F.

S. F. ELEVATOR CO.

Automatic Electric Passenger and Freight Elevators

860 Folsom Street

Telephone Kearny 2443 Home J. 3443

Steel Bars For Concrete Reinforcement

We have a complete stock of Twisted Squares, Plain Squares and Rounds

Also Bands, Hoops and Wires.

Woods & Huddart

356 Market Street

Phone Kearny 2617 SAN FRANCISCO, CAL.



Why Are

22 Railroads in the U. S. using Cube Mixers?

We Carry Full Stock

Kearny 2975 J 2975

Chicago Improved Cube Concrete Mixer On Skids Without Power.

Lansing Wheelbarrow Co.

787 Folsom Street San Francisco

Transparent Liquid Wood Filler

A Filler of excellent merit, specially adapted for use on all close grain woods. Is transparent, will not discolor the surface or raise the grain of the wood. Can be sandpapered without gumming.

W. P. FULLER & Co., Beale & Mission Sts., S. F.

PACIFIC BUILDER

TWENTIETH YEAR.

Issued daily except Sundays and Holidays

L. A. LARSEN, Publisher

1328 MISSION, Bet. 9th and 10th. San Francisco, Tel. Tel. Market 64—J 2001.

(OAKLAND) OFFICE

550 Eighteenth St., Builders' Exchange

Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1887.

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. It is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.

Largest paid circulation of any similar publication.

Subscription $1.00 per month. Delivered daily.

Editorial Comment.

To Whom It May Concern:

The alleged building contract between E. L. HARRELLES, owner, and W. C. MAHONEY and MATH FLIER, contractors, was never fully executed by Mr. Harrelles, and the filing thereof in the County Recorder's Office on May 10, 1911, was without his knowledge or consent. All persons are warned against furnishing material or rendering services to said contractors on the strength of said alleged contract.

Dated, San Francisco, May 11th, 1911.

FALCK & MOHR,

By Albert J. Falck.

Among the Architects.

News In Brief.

ENGLAND BEHIND IN IRON OUTPUT

NEW YORK, May 14.—The extent to which Germany and the United States have outstripped England in the output of iron is indicated in statistics compiled by Sir Charles McLaren of the iron and steel trade association.

Britain's output of pig iron was 9,000,000 tons 10 years ago. To-day it is 10,000,000 tons. In the United States from 13,000,000 to 27,000,000.

In the same period England's steel output has grown from 5,000,000 to 6,000,000 tons, while Germany has increased from 6,000,000 to 13,000,000 and America from 10,000,000 to 26,000,000.

RAILROAD IMPROVEMENT AT SAN JOSE.

SAN JOSE, May 14.—The San Jose railroad quietly started its work of standardizing and double tracking its Fourteenth street line yesterday, with the ultimate view of extending the line to Alum Rock by way of Berryessa.

Frank E. Chapin manager of the San Jose railroad today denied that the Southern Pacific is behind the Almaden mining men and ranchers promoting a plan for an electric road between this city and New Almaden.

Identity of the corporation obtaining a right of way for another line from San Jose to the water near Alviso is still a profound secret. No filings have been made.

ELKS PLAN BIG BUILDING.

SANTA ROSA, May 14.—The members of Santa Rosa Elks' lodge are planning for a magnificent building at Fourth and A streets, on the site of the old St Rose Hotel. Already some of the members have subscribed for $25,000 worth of stock, and many have yet to be heard from. The lodge has a membership of over 500. During the coming week the subscription committee will get busy and it expects soon to be in a position to report such progress that the purchase of the lot could be proceeded with.

GOVERNMENT SUES ON CONTRACT.

CHICAGO, May 13.—Suit for recovery of $1,227,850 for alleged breach of contract was begun today by the United States government against Holdmaier & Neu, a Chicago construction company which in 1898 constructed to build approximately two mile of breakwater for the government in the harbor at San Pedro, Cal. Delay in the work after part of it was completed caused the government to cancel the contract.

BUILDING ACTIVE AT VISALIA.

VISALIA, May 14.—Building activity in the downtown business district is more pronounced than in years. The completion of the three-story Ballou building at Main and Bridge streets will add another apartment house to the city's already substantial list. The building is of brick and is handsomely appointed.

H. Askin has broken ground for a two-story business structure in East Main street.

Goldstein & Ireman have commenced the erection of a two-story brick structure in Main street, adjoining their present building. It will have a frontage of sixty-six feet.

The Mount Whitney Power Company will erect a two-story building in West Main street, plans for which have been drawn and accepted.

WHITE BROTHERS IMPORT CARGO OF OAK LOGS.

White Brothers, the largest Hardwood Lumber Dealers on the Pacific Coast, have just received from Japan on the British Steamer "Strathearn" a cargo of Japanese Oak and Teak Wood logs.

These logs are to be shipped on barges to White Brothers' saw mill at Petaluma where they will be cut into various sizes.

White Brothers were the first and original shippers of Japanese oak timber to this Coast and always have on hand a large quantity of dry lumber for immediate use both at the yards in San Francisco and the mill at Petaluma.

Petaluma is an ideal place for seasoning lumber. The warm summer breezes dry this lumber evenly making it mellow. The lumber is also free from grit and dirt and soot which is so often found in the lumber dried in San Francisco. The quality and cleanness in appearance of lumber always takes the eye of the customer and that is why Petaluma is such an ideal place for seasoning lumber.

BUILDING WILL BE FIRED TO TEST CONSTRUCTION.

WILMINGTON, Del., May 13.—In an effort to decide whether the big $1,000,000 office building of the Dupont powder company is really fireproof, the company will start fires with inflammable material in several rooms.

The date for the test has not yet been fixed. Fire insurance men and construction experts will be present and every precaution will be taken to extinguish the fires should the building not withstand the test.

The structure has every safeguard against fire. It is built of steel, brick and cement.

SAN FRANCISCO ARCHITECTURAL CLUB.

126 Post Street.

SPECIAL LECTURE. Be sure to attend on Wednesday Evening, May 17, 1911. Mr. MAURICE COUCHOT, C. E., will lecture on Reinforced Concrete Construction.

Mr. Couchot has made a specialty of this type of construction and the lecture will undoubtedly be very instructive.

THE ARCHITECTURAL HISTORY CLASS will be resumed on Wednesday Evening, May 17, 1911, and will convene promptly at 7:30 P. M.

The Club has purchased a fine NEW STEREOPTICON MACHINE. Reserve your seat for the THEATRE PARTY on SATURDAY Evening, May 20. The ORPHEUM is the place. All members and gentlemen friends are requested to deposit 75c with Mr. G. Greenwood or Mr. Al Lapachet immediately. If you are looking for a big time, do not miss this.

The CLUB ORCHESTRA has been organized. If you play, communicate with J. C. Drescher and join the orchestra.

J. C. DRESCHER, Secretary.

ORIGINAL DEFECTIVE

M 3428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments

Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds Liability Insurance Accident and Health

Robt. J. Dougherty.

Plate Glass Burglary, Theft and Boiler Insurance

Phone Kearny 799

Representing Empire State Surety Co., Jas. C. Hayburn, Gen. Agt., 672 Calif.

Member Of Builders' Exchange Telephone Douglas 3451

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS

FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco

Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

G. W. MILLER

Commercial Photographer

Particular Attention Given to Copying of all Architectural Work, Line Drawings, Water Colors and etc.

Phone West 1314 1831 and 1833 Devisadero St., S. F.

Walter A. Scott

Architectural Photographer

568 MARKET ST.

Phone Kearny 2688 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE. QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL. SAWED STONE A SPECIALTY

1602 Humboldt Bank Bldg.

Kearny 1745 J 3627

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1892, C 3753. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4093 C 3483 602 First National Bank Bldg.

Phone Kearny 3587 Home Phone, J 3587

W. Heidt Cornice Works

Roofing, Metal Windows & Fire Doors. Patent Metal Mission Tile Skylight

152-160 First Street, San Francisco

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.

Ornamental Iron Work

Office and Works, 1849 Kearny Street, Cor. Francisco St.. San Francisco

VANDERLYNN STOW, President Telephone

FRANK J. SYMES, Vice-President DOUGLAS 1573

H. K. BURGESS, Secretary DOUGLAS 1574

Thomas Day Company

GAS AND ELECTRIC FIXTURES

736 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4767 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SERVICE BED Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 2662 San Francisco

THE BERGER MANUFACTURING CO.

OF CALIFORNIA

Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring

Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.

PHONES—Market 226; Home J 1274

Builders' Exchange

Builders' Association

For Immediate Shipment

SELECTED

KLINKERS

Suitable For Veneering and Mantel Work.

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1790	Peters	Peters	1800
1791	Harris	Voogt	1350
1792	Mini	Mini	800
1793	Magee	Ward	750
1794	Weingerber	Flincke	500
1795	Patterson	Patterson	5000
1796	Friedman	Friedman	5000
1797	Lanx	Lanx	14000
1798	Brookes	Brookes	9000
1799	Schwartz	Clark	59255
1800	Tobin	Lurmann	5700
1801	Hoffman	Ruegg	4250
1802	Wright	Watts	1294
1803	Spreckels	Lynch	31000
1804	Maskey	Wilhelm	19653
1805	Wong Him	Murray	5900

(Correction)

(1752) Quesada (17th Ave South) NE 100 SE Newhall SE 25xNE 100 Lot 46 Blk 330 Cast Tct. All work for one and one-half-story frame cottage.

Owner..... Prosper Hos.

Architect...None.

Contractor...Alfred Delrieu, 1744 Oakdale Ave., S. F.

Filed May 12, '11. Dated May ——, '11.

Completed ..... $ 300

Usual 35 days..... 1200

Total cost, $1500

Bond, none. Limit, 60 days. Forfeit, $5. Plans and specifications filed.

(1780) Lake N 32-6 E 21st Ave. Two-story frame dwelling.

Owner..... J. M. Peters, 1010 Balboa, San Francisco.

Architect...None.

Day's work Cost, $1800

(1791) Clay and Drumm NE. Piling for stores.

Owner..... Adolph Harris, 347 Washington, S. F.

Architect...Thomas Smith, 132 Lick Bldg., S. F.

Contractor...F. W. Voogt, 20 Montgomery, San Francisco.

Cost, $1350

(1792) Greenwich & Montgomery SE. Erect concrete basement.

Owner..... J. B. Mini, 621 Broadway San Francisco

Architect...None.

Day's work Cost, $800

(1793) Market No. 714. Lay wood floor in basement.

Owner..... Thos. Magee & Sons, 5 Montgomery, S. F.

Architect...None.

Contractor Ward & Goodwin, 981 Guerrero, S. F.

Cost, $750

(1794) Fourth and Jessie SW. Alter saloon.

Owner..... F. Weisgerber, Premises

Architect None.

Contractor Oscar Flincke, 1916 Bryant, San Francisco.

Cost, $500

(1795) Devisadero and Duboce Ave. SE. Two-story attic and basement frame residence.

Owner..... Mrs. A. J. Patterson, 69 Devisadero, S. F.

Architect...D. J. Patterson, 911 Mechanics' Inst. Bldg., S. F.

Day's work Cost, $7000

NOTE.—Being plastered.

(1796) Adair S 95 W Howard. Three-story frame flats.

Owner..... Frances Friedman, 3468 17th, San Francisco.

Architect...C. O. Clausen, 970 Phelan Bldg., S. F.

Day's work Cost, $5000

NOTE.—Foundation in.

(1797) Washington and Taylor SE. Three-story frame (14) apartments.

Owner..... Lanx Investment Co., 147 Noe, San Francisco.

Architect...A. L. Knoll, 147 Noe, S. F.

Day's work. Cost, $14,000

(1798) Diamond and 24th NE. Three-story frame stores and (4) apartments.

Owner..... R. M. Brookes, Premises.

Architect...O. E. Evans, 2454 Mission, San Francisco.

Day's work Cost, $9000

(1799) Turk N 240-7½ W Mason W 34-4½xN 137-6. All work except kitchen sink, front and back bar, lamp at entrance, fixtures and shades for six-story and basement reinforced concrete hotel.

Owner..... Jacob Schwartz, 8th and Brannan, 848 Francisco.

Architect...Geo. L. Shrehly Co., Balboa Bldg., S. F.

Contractor...M. T. Clark Co., Phelan Bldg., S. F.

Filed May 15, '11. Dated May 9, '11.

Excavation completed and 2nd story joists in place..... $3516.25

Roof boards ready for tar and gravel roof 6000.00

Rough plumbing and wiring done 2000.00

Plastering completed 7000.00

Standing finish on..... 7000.00

Completed and accepted..... 2000.00

Usual 35 days..... 14,638.75

Total cost, $59,355.00

Bond, $15,000. Surety, National Surety Co. Forfeit, $10. Bonus, $10. Limit, 200 days. Plans and specifications filed.

Furlong's Laundry Trays

Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING

Oil Burning Plants, Ventilating :: ::

198 West Mission St., Cor. 13th

Phone: Franklin 3915 Home C 4545

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach

Mills At South Bend, Washington

Manufacturers of Remote Control

Service Switches

Approved By the Department of Electricity

Phone Kearny 1970 BUTTE ENG. & ELECTRIC CO. 683-5-7 Howard St.

UNITED MATERIALS CO.

Have the largest and most complete line of

PRESSED BRICK, COMMON BRICK and FIRE BRICK

...Lime, Cement, Lake Majella Sand, Roofing Tile...

Samples submitted with lowest prices

Phone Kearny 1426 604 BALBOA BUILDING

City Supply Company, Inc.

Crushed Rock, Sand and Gravel

Sea Side Sand (Monterey Bay) and City Sand

Concrete and Street Contractors' Supplies

Asphaltum --- San Jose Brick

Phone Sutter 1144 630 Monadnock Bldg.

Pacific Fire Extinguisher Co.

CONTRACTORS IN

Electrical, Power, Heating and Sheet Metal Installations, Automatic Sprinklers and all other Fire Extinguishing Apparatus.

Telephone Kearny 3890

507 Montgomery St. San Francisco

ACME IRON AND WIRE WORKS

FRANK A. EVERS, Proprietor.

ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK

Elevator Cages and Enclosures
Steel Folding Gates
Sidewalk Doors
Fire Escapes
Iron Fencing and Guards
Builder's Wire and Iron Work

Estimates and Designs on All Kinds of Iron and Wire Work

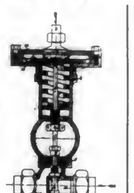
Phone Douglas 1915 473 to 485 SIXTH STREET

Contractors Equipment of all kinds

Harron Rickard & McCone

San Francisco Los Angeles

G. E. WITT CO.



Pump Governors.
Reducing Valves.
Relief Valves.
Little Giant Improved Oil Burners
Oil Plants Installed.
Boiler Feed Water Regulators.
Oil Pumping Sets.
Boiler Feed Pumps.
Air Compressors. Electric Motors.
Brass Goods. Brass Finishing.
General Machine Work.
Automatic Oil Burner Governors.
Noiseless Retort Furnaces Installed.
Automatic Oiling Devices.

840-850 Howard St., Phones: Douglas 4404 Home, J 4404 San Francisco

(1800) Automa NW 25 W Russ N 75x W25. All work for three-story and basement frame flats.

Owner.....Richard A. Tobin, 2556 Bryant, S. F.

Architect...None.

Contractor...Frederick W. Lurmann, 2700 22nd, S. F.

Filed May 15, '11. Dated May 15, '11.

Frame up $1425

Brown coated 1425

Completed and accepted..... 1425

Usual 35 days..... 1425

Total cost, $5700

Bond, none. Limit, 75 days. Forfeit, $4. Plans and specifications filed.

(1801) Minna SE 425 SW 7th SW 25x SE 80. All work for two-story and basement frame flats.

Owner.....Robt. O. Loffman, 1734 Turk, S. F.

Architect...None.

Contractor...Ruegg Bros., Pacific Bldg., San Francisco.

Filed May 15, '11. Dated May 15, '11.

Frame up .....

Brown coated .....

Completed and accepted.....

Usual 35 days.....

Total cost, $4250

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(1802) Ellis S 220 W Jones W 27-6x S 137-6. Plumbing, gas fitting, sewer services, fixtures, etc., for three-story and basement Class "C" bldg.

Owner.....Chester P. Wright, 77 Haight, S. F.

Architect...O'Brien Bros., Inc., Clunie Bldg., S. F.

Contractor...Nils Anderson & Sons.

Sub-Contractor...Geo. Wara, 2322 21st, San Francisco.

Filed May 15, '11. Dated May 12, '11.

Plumbing roughed in..... $485.25

Completed and accepted..... 485.25

Usual 35 days..... 323.50

Total cost, $1294.00

Bond, none. Limit, 40 days after May 12. Forfeit, $10. Specifications only filed.

(1803) Washington and Octavia NE E 137-6xN 127-3¾. Concrete, reinforcements, terra cotta, floor tile, and wood forms for same for reinforced concrete residence.

Owner.....A. B. Spreckels, 99 Clay, San Francisco.

Architect...Macdonald & Applegarth, Call Bldg., S. F.

Contractor...A. Lynch, 180 Jessie, S. F.

Filed May 15, '11. Dated May 12, '11.

Payments on 1st of each month of .....

Usual 35 days..... 25%

Total cost, $31,000

Bond, none. Limit, 100 days. Forfeit, $10. Bonus, $10. Plans and specifications filed.

(1804) Bush S 93 E Leavenworth E 25x— 137-6 50v 250. Structural steel, terra cotta, concrete, brick, excavation, carpenter, mill work, galvanized iron, glazing, lathing, plastering, roofing, hardware, stairs, etc., for (two-story and basement reinforced concrete, brick and steel building (dwelling and 1-story brick garage.)

Owner..... Frank Maskey, 52 Kearny, San Francisco.

Architect...Havens & Tuepke, Mutual Bank Bldg., S. F.

Contractor...A. H. Wilhelm, 130 Jessie, San Francisco.

Filed May 15, '11. Dated May 11, '11.

Foundation in and steel frame set and riveted $3000

Brick walls up and floor joists set 3880

Interior plastering finished..... 3880

Completed 3893

Usual 35 days..... 6000

Total cost, $19,653

Bond, none. Sureties, A. B. Johnson and W. B. Morr. Limit, 105 days. Forfeit, $20. Plans and specifications filed.

(1805) Grant Ave E 81-3 N Pacific 50-3xE 58, N Pacific 58 E Grant Ave 51-3xN 137-6, S Adler 74 E Grant Ave E 22-6x8 40. Brick work for foundation and walls for Class "C" bldg.

Owner.....Mrs. Wong Him & Jim Wong, 1268 O'Farrell, S. F.

Architect...None.

Contractor...Luigi Rossi & Luigi Devinceni, 1174 Union, S. F.

Sub-Contractor...Murray & Mowbray, 180 Jessie, S. F.

Filed May 15, '11. Dated May 13, '11.

Payment when 2nd story joists are on of..... 75%

Brick work done..... 75%

35 days after.....

Total cost, $5900

Bond, none. Limit, 90 days from May 13. Forfeit, none. Plans and specifications, none.

Building Permits Issued

OVER $1000 IN VALUATION

MAY 15, 1911.

W Pierce 100 N Vallejo. Alter residence. Cost, $1500. Owner, C. Johnson

E Romona 100 W 15th. Three 2-story frame flats Cost, $3000 each. Owner, M. Stulsaft Co.

W Linda 195 S 18th. Add to dwlg. Cost, $2000. Owner, J. M. Parker.

2020 Larkin, rear. Alter flats. Cost, $1200. Owner, Mrs. Van Doran.

W 20th Ave 275 S Lincoln Way. Two story fram estors and dwelling. Cost, $2900. Owner, G. Roehm.

731 Clement. Alter store and flat. Cost, $1800. Owner, H. & G. Munter.

E Cole 150 S Carmel. One-story frame dwelling. Cost, $1500. Owner, G. B. Sexton.

E 6th Ave 225 N Kirkham. Two-story frame dwelling. Cist, $2400. Owner, C. H. Hall.

N Jackson 91 E Larkin. Two-story frame flats. Cost, $5800. Owner, L. C. Herin.

N Athens 100 E Italy. Two one-story frame dwellings. Cost, $1000 each. Owner, L. Levy.

W Bonview 51 N Cortland. One and one-half-story frame dwelling. Cost, $2000. Owner, G. F. Voight.

NW Harriett and Harrisin. Two-story frame flats. Cost, $4500. Owner, Helena M. Fitzschen.

W 25th Ave 200 N Clement. One-story frame church. Cost, $3515. Owner, Roman Catholic Archbishop.

N Natoma 50 W Russ. Three-story frame flats. Cost, $5700. Owner, R. A. Tobin.

N Wilde 50 W Beta. One and one-half-story frame dwelling. Cost, $1100 Owner, Otto Maskow.

W 6th Ave 75 N Kirkham. Two-story frame dwelling. Cost, $2900. owner, John Rench.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted
May 15, 1911—Edinburgh SE 100 SW Japan Ave SW 25xSE 100 Blk 48 Excel Hd. Frank J & Mary L Moriarty to A E Disston.	April 29, '11

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at

338 GUERRERO ST.

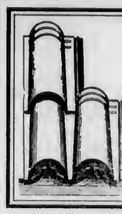
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made In: Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co.

630 THIRD ST.

Plastering N. JACOBSEN Successor to Chalmers & Jacobsen.

3661 17th Street, San Francisco Phone Market 5262

USE

"SCOTT'S EXTRA COATED"

Hammered Open Hearth Roofing Tin

The most durable covering for a building that can be obtained at any cost.

FOLLANSBEE BROS. CO., Pittsburg, Pa.

GEORGE S. LACY, Pacific Coast Sales Manager

24 California Street, San Francisco, Cal.

Telephone: S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products

Office, 116 Natoma St., S. F.

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding same:

N Turk 240-7½ W Mason; owner, Jacob Schwartz.

720 Powell; owner, Rocca Bros.

832-6 Greenwich; owner, Mrs. M. Gatto.

S Green 45 E Columbus; owner, A. Capurro; two buildings.

E Mission 125 S 19th; owner, Forbes Estate Co.

W Hyde 71 S Clay; owner, J. C. Stambaugh.

Permits Ready

The Following Applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Owners will Please Call as soon as Possible. Bring Cash to pay for Permit, as Checks will not be accepted.

W Mission 150 N 25th; owner, Mrs. A. Shultz.

N Natoma 50 W Russ; owner, Louis Lacombe.

SW Mission and 7th; owner, Geo. T. Marye, Jr.

2016 Sutter; owner, J. Menz.

S Perry 300 E Third; owner, L. P. Hourrihan.

1050 Eddy; lessee, Mrs. Thorpe.

119 6th Ave.; owner, B. T. Harris.

3837 17th; owner, Jas. O'Connor.

550 Eddy; owner, Mr. McDonald.

W Dolores 234 N 22nd; owner, E. Levillain.

E Montgomery 177 S California; owner, Lawrence McCreery.

NE Ellis and Powell; owner, The Old Louvre.

1466 Haight; owner, Lyone & Moltoza

E 6th Ave 200 N Kirkham; owner, C. A. Hall.

918 Rail Road Ave.; owner, Louis Solari.

N Lake 32 E 21st Ave.; owner, J. M. Peters.

NE Clay and Drumm; owner, A. Harris.

SE Lake and 8th Ave.; owner, Mrs. A. Legge; two buildings.

FOREIGN TRADE OPPORTUNITIES.

(From the Consular Reports.)

(Inquiries in which addresses are omitted are on file at Bureau of Manufactures, Washington, D. C. In applying for addresses refer to file number.)

No. 6561. Brown soap in cakes.—A retail soap dealer in a Latin-American country informs an American consulate that there is a market for brown soap in cakes of 120 to the box weighing about 60 pounds net. Most of the American soap sold there at present is put up in the following quantity and weight to the box: Fifty bars, 40 pounds net; 50 bars, 45 pounds net; 25 bars, 40 pounds net: 25 bars, 45 pounds net, and 45 bars, 50 pounds net. The price paid for the bar soap is about 3¾ cents a pound f. o. b. shipping point, and the cake soap costs about $1.90 to $2.10 a box of 120 cakes.

No. 6562. Scrap metals.—An American consular officer in Italy reports that a local business firm desires to represent on that market American exporters of scrap metals of all kinds. Ireferences will be furnished, and correspondence may be in English.

No. 6564. Safe cabinets for India.—A report from an American consulate in India states that a business firm in that country desires catalogues, price lists, discounts, terms, etc., of safe cabinets. The style preferred is the same as that of the safe cabinets with which American consular officers are supplied. Prices should be quoted c.i.f. certain city.

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount
May 15, 1911—Franklin W 103-3½ S Fulton W 82-6 S 34-4½ E 10 S 31-6 E 4-6 S 9-1½ E 68 N 75. H M Kelly vs H W Hutton	$313
May 13, 1911—Franklin W 103-3½ S Fulton W 82-6 S 34-4½ E 10 S 31-6 E 4-6 S 9-1½ E 68 N 75. G W Bishop & J A Duarte vs H W Hutton	$6153.75
May 13, 1911—Hush N 137-6 E Taylor E 20xS 137-6. Frank P Doe Co vs Isaac Oppenheimer & C J King	$648.78
May 13, 1911—Hush N 87-6 W Jones N 100xW 25. Frank P Doe Co vs A C Karski & C J King	$940.75

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount
May 15, 1911—Powell E 68-9 N Pine N 24-9xE 94-6. Louis A Hinson to Marie Rocca	
May 15, 1911—Bush N 102-6 E Battery N 92-6 E 25 S 0-10 E 57-6 th along N Market 12-6 to Bush th to beg. O L Larson to China Holbrook, Hudson Plaster Block Co.	
May 12, 1911—Alabama W 114 S 26th S 25xW 114. T F Ayers to P D Flanagan	
May 11, 1911—Union and Broderick SW W 32-6x87-6. Chas W Morris to Helena Macdonald, E C Delselkamp	
May 11, 1911—Bush N 102-6 E Battery N 92-6 E 25 S 0-10 E 57-6 S to Market th 12-6 to Bush th to beg. Macdonald & Kahn, Trussed Concrete Steel Co to George H Stoffels and Chas Holbrook	
May 11, 1911—Jersey S 215 W Castro W 25xS 114. J H Kruse to Rosa Oesterlercher, A C Vogt and G Mancuso	$117,86
May 11, 1911—Union & Broderick SW W 32-6xS 87-6. Anderson Bros Planing Mill & Mfg Co, W P Fuller, G B Gazzerotti & Co, J C Stewart, Frank P Doe Co to Helena Macdonald, Edward C Delselkamp	

NOTICE.

TO INSPECTORS:

Lights in toilets which are within reach of the chain, lever or button operating the wash-out, must be considered as coming under the provisions of Local Rule 47 and be operated with a wall switch.

W. H. URMY,
tf Chief, Department of Electricity.

New Applications For Electrical Inspection.

6625 1316 Castro; owner, J. Reldt; contractor, Hetty Bros.

6626 Cheneny 130 S Randall; owner, J. W. Jacobsen; contractor, Roy E. Hansen & Co.

6627 779 Folsom; owner, J. Rassis; contractor, Weidenthal-Goslliner.

6628 NW Clay and Wetmore; owner, Lovett; contractor, M. Schimetschek.

6629 731 "H;" owner, ——; contractor, M. Schimetschek.

6630 Church and 25th; owner, Walter; contractor, Schulenburg E. Co.

6631 SE Franklin and Pine; owner, Needham; contractor, Basch Elec. Co.

6632 940 North Point; owner, Ghirardelli & Co.; contractor, S. F. Elec. Company.

6633 Golden Gate and Fillmore; owner, —; contractor, A. E. H. Ridley

6634 Pearl & Pink Alley; owner, ——; contractor, Jno. G Sutton & Co.

6635 227 Church; owner, Bauer; contractor, Vitt Elec Co.

6636 651 Lisbon; owner, Bradley; contractor, A. S. Nathanson.

6637 Ellis near Fillmore; owner, Photo Play Co.; contractor, J. I. Rice.

6638 668 Sacramento; owner, Paul Mercier; contractor, American E. E. Co.

6639 270 Noe; owner, W. Johnson; contractor, W. H. Woodman.

6640 589 Howard; owner, ——; contractor, Hampton Elec. Co.

6641 31st Ave 125 S California; owner, H. C. Hooper; contractor, Hampton Elec. Co.

6642 31st Ave 100 S California; owner, Spidell Crelss Co.; contractor, Hampton Elec. Co.

6643 78 Second; owner, Allen & White; contractor, M. C. Baker & Son.

6644 17th Ave 25 N Lake; owner, L. Heilman; contractor, Eagle Elec. Company.

6645 17th Ave 60 N Lake; owner, Heilman; contractor, Eagle Elec. Co.

6646 17th Ave 75 N Lake; owner, Heilman; contractor, Eagle Elec. Co.

6647 17th Ave 110 N Lake; owner, Heilman; contractor, Eagle Elec. Co.

6648 Lake 110 W 17th Ave; owner, Heilman; contractor, Eagle Elec. Co.

6649 NW Noe and Market; owner, Gerkin; contractor, American E. E. Co.

6650 SW 28th Ave and California; owner, Moller; contractor, American E. E. Co.

6651 Sutter and Hyde; owner, Krotoszner; contractor, Jno. G. Sutton Company.

6652. Kearny 100 S California; owner, Heyman; contractor, Jno. G. Sutton Company.

6653 California and Fillmore; owner, Festa; contractor, Jno. G. Sutton Company.

6654 327 20th Ave.; owner, Wells; contractor, Schwartz Elec. Co.

6655 4102 24th; owner, Waxstock; contractor, Hrouliiet Elec. Co.

6656 Sacramento 355 E Drumm; owner, E. Hirschler; contractor, Decker Elec. Company.

6657 120 Leon; owner, ——; contractor, G. L. Henzel.

6658 1562 Grant Ave.; owner, Rose Demartini; contractor, F. J. Bertrand.

6659 445 Devisadero; owner, M. C. Hassett; contractor, American E. E. Co.

6660 O'Farrell 200 E Taylor; owner, American E. E. Co.

6661 234 Third; owner, Mulius; contractor, E. Coffin.

6662 17th 175 W Church; owner, Koenig; contractor, Vitt Elec. Co.

6663 17th 200 W Church; owner, Koenig; contractor, Vitt Elec. Co.

6664 Minna 125 W Russ; owner, Wickersham; contractor, Vitt Elec. Co.

6665 5th Ave 25 N "K;" owner, Duffee; contractor, B. Bryon E. C. Co.

6666 5th Ave 250 S "J;" owner, Manneau; contractor, B. Bryon E. C. Company.

6667 6th Ave 25 N "K;" owner, C. N. Thumber; contractor, B. Bryon E. C. Company.

6668 6th Ave 250 N "J;" owner, Muller; contractor, B. Bryon E. C. Co.

6669 148 Noe; owner, Dr. Brackett; contractor, Houquet Elec. Co.

670 Santiago 54 E 21st Ave.; owner, Davenport; contractor, Schulenburg Elec. Co.

671 Church 200 N 24th; owner, Crowe; contractor, Schulenburg Elec. Company.

6672 1069 Mission; owner, Sullivan Est.; contractor, California Elec. Construction Co.

Electrical Inspection

DEPARTMENT OF ELECTRICITY.

58 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

5415 Pacific M. & E. Co.	.60
6212 Ridley	.50
5917 Van Emon	2.50
4676 Grimm	1.60
6370 Kohlwey	1.50
6102 Kohlwey	1.50
5295 Roberts	4.10
6378 Globe	.50
4136 Fairmont	2.85
4421 Newberry	33.55
4127 Newberry	No fee

B. & R. Unequalled Building Papers

BONESTELL & CO.

Phone Kearny 1272.

California's Leading Paper House

118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 297

Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.



McGEORGE & COOPER

MANUFACTURERS OF THE

Pure Air Gas Burner and Logs

Patented October 12, 1910

Oakland Office, 1333 E. 9th, cor 27th Avenue Phone Merritt 2452 B 1104

San Francesco, Office 461 Market, room 322 Phone Douglas 3163

Logs of different designs and sizes.

The Most Economical and Best Gas Heater Made

Highest award State Fair at Sacramento, 1910

Absolutely no odor or moisture Installed without flue or vent Cost 1 cent per hour Send for testimonials

Has the cheerful appearance of an old-fashioned wood fire

A California product



Phones Kearny 3420, J 2720 Factory: Emeryville, Cal.

Judson Manufacturing Co.



Structural Steel. Cast Iron Work. Machinery. Bar and Plate Iron.

819 FOLSOM ST. San Francisco

The Cahill Iron Works

Chattanooga, Tennessee

Manufacturers of "Southern Beauty" lavatories, one-piece apron sinks, duplex laundry tubs, sink and laundry tray combinations, etc. The handsomest line of enameled ware on the market. Handled by all leading S. F. jobbers.

San Francisco Office and Show Rooms

1749 Sacramento Street :: :: Near Polk

C. H. STANYAN, Sales Agent Phone Franklin 2899

HOLMES DISAPPEARING BED CO.

INVESTIGATE!

Awarded 3 Grand Prizes Display Rooms

Phones: Douglas 218 Home J-4218 687 Monadnock Building

San Francisco California

Architects! Contractors!

I want your Business and to get it will satisfy you that I have only the best materials, so that in the course of time you will recognize that if WHITE handles anything, it is good. Look in the Buyers Guide and send for me when you are designing. Contractors will find that it will pay them to send me inquiries. Let me know your requirements. I am here to fill them and to satisfy you.

THERE'S A REASON WHY

No. 60 Cement Waterproofing and Bonding, Des Moines Elaterite

Is superior to ALL OTHER Waterproofing Materials.



It's the natural characteristics of the rubbery pigment—intensely adhesive, bonding quality, resistance to all acids, absolutely waterproof character, permanent elasticity.

Recent tests showed adhesive, bonding strength equal to 160 lbs. per square inch, giving a permanency and a resistance to water pressure not found in any other waterproofing material.

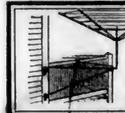
Plaster coats are applied directly over it, the adhesive, bonding strength holding them firmly and permanently. (See cut.)

There's also a "Des Moines Elaterite" for every character of surface—Metal, Wood, Hot Surfaces, etc., with the same peculiar characteristics for service and economy as in the No. 60. Let us tell you about them.

THE ELATERITE PAINT & MFG. CO., Des Moines, Iowa.

S. A. White, Monadnock Bldg., S. F., Pacific Coast Agt. Phone Sutter 1575

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 441 KEARNY ST.S.F.
BUILDERS EXCHANGE 65 JESSIE


California
Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. Giles
131 Buchanan St. Tel. Park 1037
Lawn, $6.50
Roof, $10.00
Balcony, $12.00

ORIEL Glass Wks. BENT GLASS ART SIERRA Glass Co.
Franklin 2331 S. W. Cor. Gough and Greenwich Sts. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures, High Grade Cabinet Work,
Bar Fixtures
1068 Fifth Street Cor. Chestnut Phone Oakland 2470 Oakland, Cal.

CARL JACOBSEN Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Face
Common
California Pressed Brick Co, Pacific Bldg. S. F. Swift & Wilcox, Agents, Berkeley.
Phone Douglas 1415 2838 Shattuck Ave., Berk'y 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco


W. W. DIXON, Pres. and Mgr.
HUGO VETTEL, Vice-Pres.
E. JACOBY, Sec.
O. ARMSTRONG, Treas.
Vettel Adjustable Window Co. INC.
Full size model with our S. F. representative, Mr. Ritter, 870 Monadnock Building.
Also at Main Office
46 East Twelfth St.
Phone Merritt 398
East Oakland, California

Any Contractor
who can use Good Second-Hand I Beams
will do well by calling on
Baker & Hamilton
Phone Kearny 2800 433-481 Brannan St.

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast. Daily
For particulars ring up Market 64 or drop postal to
1325 Mission St., San Francisco.

DAILY
PACIFIC BUILDER
Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001.
Delivered Daily, $1.00 Per Month.
TWENTY-FIRST YEAR. NO 113 THE PIONEER DAILY OAKLAND, CAL., MAY 16, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 601
107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
560 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.

Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1301	Le Boyd	Le Boyd	1800
1302	Same	Same	1800
1303	So. Pac.	So. Pac.	1000
1304	Bailey	MacRae	400
1305	Reed	Etter	1800
1306	Arivisino	Arivisino	450
1307	Masonic, Hall	Irvine,	10953
1308	Lund	Sullivan	1360
1309	Calif Crem'tn	McLeod	5750
1310	Kittermaster	Bocarde	2215
1311	McDonald	Gates	1650

(1301) Buena Vista No. 783, Alameda. One-story 5-room dwelling.
Owner.....W. G. Le Boyd, 1113 E-25th, Oakland.
Architect...None.
Day's work. **Cost, $1800**

(1302) Buena Vista Ave. No. 779, Alameda. Five-room dwelling.
Owner.....W. G. Le Boyd, 1113 E-25th, Oakland.
Architect...None.
Day's work. **Cost, $1800**

(1303) Harrison Ave S 350 E Pearl, Alameda. Switching tower.
Owner.....Southern Pacific Co., Flood Bldg., San Francisco.
Architect...None.
Day's work. **Cost, $1000**

(1304) Buena Vista Ave. No. 2040, Alameda. Alterations.
Owner.....C. P. Bailey, Premises.
Architect...None.
Contractor..C. ,, MacRae, 2315 Encinal Ave., Alameda. **Cost, $400**

(1305) Lafayette No. 890, Alameda. Four-room dwelling.
Owner.....Florence N. Reed, 1900 Clinton Ave., Alameda.
Architect...None.
Contractor..D. M. Etter, 843 Laurel, Alameda. **Cost, $1800**

(1306) Channing Way S 75 W Milvia, Berkeley. Steel tower.
Owner.....A. Arvisino, 1940 Channing Way, Berkeley.
Architect...None.
Contractor..L. W. Murdock, 1156 Webster, Oakland. **Cost $450**

(1307) Town of Centerville. Two-story concrete block building.
Owner.....Masonic Hall Association of Centerville.
Architect...Will Wilde, Albany Block, Oakland.
Contractor..Robert Irvine, Irvington.
Filed May 15, '11. Dated May 13, '11.
Monthly paymens of..... 75%
Usual 35 days..... 25%
Total cost, $10,953
Bond, none. Limit, 100 days. Forfeit, none. Plans and specifications filed.

(1308) Derby N 100 W Grant Ave N 116xW 20, Berkeley. All work for five-room cottage.
Owner.....Edward A. Lund, 2243 Prince, Berekely.
Architect...None.
Contractor..H. E. Sullivan, 6413 Harmon, Oakland.
Filed May 15, '11. Dated May 15, '11.
Frame up $340
Brown coated 340
Completed 340
Usual 35 days..... 340
Total cost, $1360
Bond, none. Limit, 75 days. Forfeit, none. Plans and specifications, none.

(1309) Piedmont Ave NW 686-6 NE Main St., Oakland. Lathing, plastering and dampproofing for concrete building.
Owner.....California Crematorium.
Architect...Cunningham & Politeo, Chronicle Bldg., S. F.
Contractor..J. C. McLeod, Oakland.
Filed May 16, '11. Dated Apr. 20, '11.
1st and 15th of each month.... 75%
Usual 35 days..... 25%
Bond, $1900. Surety, Pacific Surety Co. Limit, 45 days. Forfeit, $40. Plans and specifications filed.

(1310) Boulevard Park Ave E 110 S Santa Rita 42x120, Oakland. All work for two-story 7-room frame building.
Owner.....Frances Kittermaster, Okd.
Architect...W. F. Lloyd, 3600 Boulevard, Fruitvale.
Contretor..W. H. Bocarda & H. A. Crow, 3618 Douglas, Okd.
Filed May 15, '11. Dated May 15, '11.
Frame up $554
Brown coated 554
Completed 553
Usual 35 days..... 554
Total cost, $2215
Bond, none. Limit, 100 days. Forfeit, $2. Plans and specifications filed.

(1311) Seminary Ave NW 143 NE Orlon NE 40xNW 123.67, Oakland. All work for six-room frame cottage
Owner.....Mary M. McDonald, Okd.
Architect...None.
Contractor...L. E. Gates, Oakland.
Filed May 15, '11. Dated May 11, '11.
Frame up $325
Brown coated 325
Completed 325
Usual 35 days..... 625
Total cost, $1600
Bond, none. Limit, 70 days. Forfeit, none. Plans and specifications filed.

Additional contract filed yesterday:
C. H. Frederickson, et al with Carl H. Rasussen, to erect a two-story concrete building on Lots 1, 2, 3, Blk 22, Livermore, for $6989.
Full particulars tomorrow.

Building Contracts.

SAN JOAQUIN COUNTY.

S ½ Lot 2 Blk 232 E. Stockton. Frame building.
Owner.....Fred Livingston.
Architect...None.
Day's work ..... **Cost, $400**

Lot 5 Blk 45 W, Stockton. Add to frame building.
Owner.....F. Kittlemen.
Architect...None.
Contractor..W. Daniels. **Cost, $400**

Lot 1 Blk 137 E, Stockton. Frame building.
Owner.....G. F. Thompson, 1146 N-Center, Stockton.
Architect...None.
Contractor...Andrew Jensen. **Cost, $1100**

Lot 2 Blk 13 E, Stockton. Frame bldg.
Owner.....J. W. Willy, 25 N-Hunter, Stockton.
Architect...None.
Day's work. **Cost, $3000**

CITY WANTS WATER PLANT.
EXETER, May 14.—J. W. Basford, of San Francisco, a municipal water plant expert, is here consulting with the City Council with regard to the installation of a water system. It is probable that he will also be retained to estimate the physical valuation of the private plant which is now being used to serve a portion of this city.
He has given the Council the rough sketch of a system, including a standpipe storage tank, with capacity of 60,000 gallons and which will cost this city from $20,000 to $30,000.
City Clerk McEvers has been instructed to write to neighboring cities in which municipal plants are maintained, with a view to ascertaining as closely as possible the probable cost and income of such a system.

VACUUM CLEANING.
(Bids opened May 17.)
OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, New City Hall Building, 395 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m., on Wednesday, the 17th day of May 1911 for doing the following work to wit:
The installation of a vacuum cleaning system in the John Swett Grammar School Building.
Progressive payments are to be made in the manner set forth in the specifications.

Completion Notices.

ALAMEDA COUNTY

Recorded		Accepted
May 12, 1911	Lot 9 Santa Fe Tct No. 6, Alameda Co.	Jos W Roe to Roble Bldg & Loan Co.
May 12, 1911	Lot 15 Blk "G," Mastick Park, Alameda.	Mark T Cole to whom it may concern.
May 10, 1911	May 11, 1911	Lots 2 and 3 Auseon's Moss Tct, Brooklyn Tp.
May 11, 1911	Alice H Carson (wf Robert E).	$2000
May 11, 1911	Parn E 40 S Alameda Ave S 35xE 109, Alameda.	Lexey Blumberg $4250
May 11, 1911	Lots 4 and 5 Blk 3 Auseon's Moss Tct, Brooklyn Tp.	Mary T Moran (wf Michael T.)..... $2000
May 11, 1911	Lot 17 Blk 6 East Piedmont Heights Extension, Okd.	Piedmont Heights Bldg Co to R H Van Sant .....
May 10, 1911	Lots 1, 2, 3, 4, 5, 6 Blk 12 Map of the Town of Newark.	A B Shaver. 446; J W Graham, $25.65 vs Newark Fruit Canning Co .....
May 12, 1911	Lots 1, 2, 3, 4, 5, 6 Blk 12 Map Town of Newark.	Spiro Vuscovich vs Newark Fruit Canning Co .....
May 10, 1911	Lots 1, 2, 3, 4, 5, 6 Blk 12 Map Town of Newark.	Jehial White, $92; H L Shelly, $102; J Gunsalus, $136; J H Neddersen, $90.65; Henry Martin, $58.40 vs Newark Fruit Canning Co.....

Release of Liens.

ALAMEDA COUNTY

Recorded		Amount
May 13, 1911	Heg center Co. Road	Mt. Eden Station to Barron's Landing where N line land fmly belonging to N Gading intersects same and running SW 52.56 ch NW 12.95 ch NW 6.63 ch NE 66.90 ch SE 10.57 ch, Eden Tp. Thomas H Hawkins to Jacob Hetrich.....
May 13, 1911	Lot 6 Blk 7 Case Tct, Berkeley.	Hogan Lumber Co to Emma Westwood .....
May 11, 1911	Euclid and Grand Ave	NW 62x125, Okd. Pacific Coast Lumber & Mill Co to A A Busey .....
May 10, 1911	Lewiston & Woolsey	SW being E 40 ft lots 68 and 69, Colby Tct, Bkly. L H Williams to Amanda Somerset.....
May 6, 1911	Lot 31 Blk 8 Revised	Map Rockridge Park, Oakland Tp. Sunset Lumber Co to A O Donogh .....
May 9, 1911	San Antonio Ave S 260	2nd E Walnut S 150xE 50, Alameda. V Nelisen, $40; Wm Dufour, $342.10 to Geo C Eldredge.....
May 3, 1911	Seventh & Jefferson SE	'E 75xS 100, Okd. United Iron Wks to Mary Wittman.....
April 24, 1911	Lots 1, 2, 3, 4, 5, 7, 44, 45, 46 and 47 Blk "D"	Orchard Tct, Eden Tp. Newark Lumber Co to A A Sanderson ....N.....

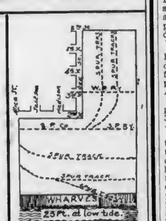
Declaration Of Homestead.

ALAMEDA COUNTY

May 13, 1911—**Morton** W 250 N Central Ave 50xW 150, Alameda. Adeline M Stokes (wf Chas E)..$5000
May 10, 1911—**Thirty-ninth** N 517-4 E West E 35xN 100, Okd. Mary C Cotter (wf Patrick J)..... $6000
May 9, 1911—**Fourth** W 150 S Jones Ave S 40xW 172-8, Brooklyn Tp. Reintje Gommer (wf John J)..$3000
May 9, 1911—**Grand** E 146 N Central Ave N 32-6 E 150 S 27-6 W 100 S 5 W 50, Alameda. Marie B Clark (wf David J)..... $4000
May 8, 1911—**Lot 17 Amenity Court,** Brooklyn Tp. Charles Millard Edgerley $4000
May 9, 1911—**Lot 20 Blk 12,** E 30 feet, North Alameda Tct. Alice M Davis (wf Henry P)..... $500
May 8, 1911—**Lots 1, 2, 3, 4, 7, 8, 9, 10, 11** Blk 5 Allendale Tct, Brooklyn Tp. Theresa Nicholas (wf George) $3000
May 6, 1911—**Russell** S 200 E Ellsworth E 33 1-3 S 99.80, Bkly. May Ann Burge (wf George H)..... $
May 6, 1911—**Lot 7 Blk "D"** Klinkenerville Tct, Bkly. May N Nledt (wf Rudolph A. P.)..... $1500
May 2, 1911—**County Road** No. 518 229.8 NE Central Pacific Right of Way SE 119.6 NE 81.3 NW 155.62 S 80.6 ptn Sub G Ladd Estate. Peter Laughery $2000
May 1, 1911—**Adeline and Sequel** SE SW 33xSE 118, Brooklyn Tp. Josephine W A Wells (wf H C)..... $2500

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

Tuesday
MAY
16

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California

WHERE RAIL and WATER MEET

Positions Wanted

ARCHITECTURAL DRAFTSMAN wants position with Architect. Can use typewriter, render, keep books; will do anything at small salary to start, good references. Address, S. F. C., 890 GROVE ST., CITY. tf

ENGINEER DRAFTSMAN, Estimater. Age 30. Open for position with Contractor. Good references. W. D., Care DAILY PACIFIC BUILDER. tf

DRAFTSMAN desires position. Several years experience. Would take tracing work in architect's office. City references. Address G. H. MORTON, 1126 O'Farrell St., City.

COLLEGE STUDENT with three years experience, desires position as architectural draftsman during three months vacation. Address T. P., 2208 PARKER ST., BERKELEY.

ARCHITECTURAL DRAFTSMAN—Four years experience, specialty designing, laying out perspectives. Also a rapid and neat tracer. Salary, $18 per week. Address, C. S, 426 Devisadero St., San Francisco. tf

CONTRACTORS TAKE NOTICE—Experienced Architectural Draftsman, cost estimator and bookkeeper in open for engagement. Moderate salary expected. Write A. F., No. 6 IMPERIAL AVE. CITY.

POSITION WANTED by an experienced draughtsman. Address, J. D., 3642 24th Street, or Phone Mission 3736.

A-1 GAS SAW OPERATOR AND carpenter wishes position. Box 18, this office or phone Pacific 4425 2-t

YOUNG MAN, 22, wishes position as contractor's or architect's office bookkeeper and typist. E. H. 2013 Golden Gate avenue. Phone West 8104. 4-25-tf

APPRENTICE DRAFTSMAN, three years experience, desires a position in an architect's office. Can furnish references. Address, A. M. HARDY, 90 Virgil Street, City. Tel. Mission 7842.

YOUNG MAN with six years experience in carpenter work and handy with drafting instruments wishes position with a contracting firm. Address J. D., 3249 Mission Street. tf

WANTED—Position as outside engineer or superintendent with construction company. Fourteen years experience in general construction work including steel frame buildings, sewers, roads, subways and concrete work. Am employed as foreman at present time and permanent position only will be considered. Address, T. C., DAILY PACIFIC BUILDER

Help Wanted:

FIRST-CLASS, all around architectural draughtsman wanted. Apply, SHEA & LOFQUIST, 550 Montgomery.

WANTED—A first-class draftsman. Apply Monday between 11 and 1. Bernard J. Joseph, Architect, 602 1st National Bank Bldg.

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE ASKING FOR BIDS FOR THE FURNITURE, FURNISHINGS, FITTINGS, ETC., OF THE NEW SOLANO COURT HOUSE.

(Close June 5th.)
Notice is hereby given that sealed bids will be received by the Board of Supervisors of Solano County, California, at the office of the Clerk of said Board at the Court House in the town of Fairfield, said Solano County, up to and including the hour of 10 o'clock A. M. on Monday, June 5th, 1911, for the following, for the new Court House of said Solano County:
All metal and wood furniture, furnishings and fittings; Cork, tile and linoleum floor covering, window shades and window draperies, all lighting fixtures, all clocks, all cement walks and hitching posts; all as provided for and set forth in the plans and specifications heretofore adopted by said Board of Supervisors on the 1st day of May, 1911, and which said plans and specifications are now on file with the Clerk of said Board, reference to which is hereby made;
Plans and specifications are also on file with Messrs. E. C. HEMMINGS and W. S. JONES, associate architects for the Court House, at their office, number 1005 K Street, Sacramento, California.
A certified check of 10% of the amount thereof shall accompany each bid. Bids may be submitted for all or any one of said propositions and the Board hereby reserves the right to reject any or all bids.
Dated May 15th, 1911
G. G. HALLIDAY,
County Clerk and Ex-officio Clerk of the Board of Supervisors of said Solano County, California. tf

NOTICE TO CONTRACTORS.

(Close June 5th.)
Notice is hereby given that sealed bids for furnishing Plumbing Fixtures for the Post Office Building, San Quentin, California, will be received at the office of the State Department of Engineering, Room 84, State Capitol, Sacramento, California, up to 12 o'clock, noon, Monday, June 5th, 1911.
Specifications and all necessary information may be obtained upon application to the State Department of Engineering, Sacramento.
A certified check in the sum of ten per cent (10%) of the amount of the bid must accompany each proposal.
Bids must be addressed to the State Department of Engineering, Sacramento, California, and must be marked "Proposal for Plumbing Fixtures, San Quentin Prison."
N. ELLERY,
tf State Engineer.

NOTICE TO CONTRACTORS.

(Close June 1st.)
OFFICE CONSTRUCTING QUARTERmaster, Fort Mason, Cal., May 1, 1911. SEALED PROPOSALS, in triplicate, for constructing an Isolation Hospital at U. S. A. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 A. M., June 1, 1911, and then opened. Plans, specifications, blank forms, and all necessary information can be obtained here. A deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for Isolation Hospital, Presidio of San Francisco, Cal.," and addressed to Lt. Col. Geo. McK. Williamson, Deputy Qr. Mr. Genl., U. S. A. tf

NOTICE TO CONTRACTORS.
(Close May 19th.)
TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 7, 1911.—SEALED PROPOSALS will be received at this office until 3 o'clock P. M. on the 19th day of May, 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits, and wiring) of the United States Post Office and Court House at PHOENIX, ARIZONA, in accordance with drawings and specifications, copies of which may be had from the custodian of site at Phoenix, Ariz., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

NOTICE TO CONTRACTORS.
(Close May 25th)
Office Constructing Quartermaster, Fort Mason, Cal., April 26, 1911. Sealed proposals, in triplicate, for constructing Officers' Ward, U. S. A. General Hospital, Presidio of San Francisco, will be received here until 11 A. M., May 26, 1911, and then opened. Plans, specifications, blank forms and necessary information obtained here. A deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for Officers' Ward, U. S. A. General Hospital, Presidio of San Francisco," and addressed to Lt. Col. Geo. McK. Williamson, Deputy Qr. Mr. Genl., U. S. A. tf

PROPOSALS.
(Close May 22nd)
The Board of Public Works of the City of Oakland, California, will receive separated and distinct bids or estimates between 10 and 11 o'clock A. M., Pacific time, on the twenty-second day of May, 1911, in the office of the Board, in the City Hall, Oakland, Cal., for each of the following 27 items and work entering into the construction and completion of the New Oakland City Hall Buildings:
1—Mason Work.
2—Structural Steel and Erection.
3—Concrete Work.
4—Granite Work and Setting.
5—Indiana Lime Stone Work and Setting.
6—Marble Stone Work and Setting.
7—Architectural Terra Cotta.
8—Damprroof Paint and Painting.
9—Paving and sidewalks.
10—Sheet Metal, Roofing and Skylights.
11—Metal Doors.
12—Miscellaneous and Ornamental Iron and Bronze.
13—Metal Furring and Lathing.
14—Plastering and Imitation Stone Work.
15—Interior Marble and Tile
16—Rough Carpentery.
17—Cork Floors.
18—Cabinet Work and Setting.
19—Glass and Glazing.
20—Painting and Finishing.
21—Finished Hardware.
22—Vaults and Vault Doors.
23—Elevators.
24—Heating and Ventilating.
25—Vacuum Cleaning and Mopping System.
26—Electric Wiring.
27—Plumbing.
The bids or estimates shall be made on the blank, forms bound into the contract and specifications prepared by the Architects, and shall be deposited by the contractor or his agent, with the Secretary of the Board between 10 and 11 o'clock A. M., Pacific Time, on the twenty-second day of May, 1911, and at the expiration of the time named the bids will be publicly opened and read by the Board.
Each bid shall bear the affidavit of bidder as required by Section 80 of the Charter of the City of Oakland, such affidavit appearing in the bid or estimate contained in the bound forms which will be furnished gratuitously upon application. All bids shall be clearly and distinctly written, without erasure or interlineation and if any bid shall have an erasure or interlineation, it shall not be received or considered by the Board.
No bid or estimate will be considered which is not accompanied by a certified check upon a responsible Bank, payable to the order of Frank R. Thompson, Clerk of the City Council for an amount not less than ten per cent (10%) of the aggregate of the proposal or estimate submitted. The certified check deposit shall be forfeited and retained by the City of Oakland if the successful bidder fails or refuses to execute the contract, or contracts, and furnish the bonds as required by the Charter of the City of Oakland.
At the same time with the execution of the Contract each Contractor shall execute to the City of Oakland and deliver to the Secretary of the Board of Public Works, a Bond equal to fifty per cent (50%) of the amount of the contract. He shall also deliver to said City of Oakland and the Clerk of said Board at said time a Bond to guarantee the City against loss through the filing of liens aggregating an amount equal to fifty (50) per cent of the amount of the contract, all as required by said Charter.
A bound book of forms containing bid, bonds, contract and specifications will be furnished bidders on demand at the office of the Architects of said building.
Each contractor will be required to begin work within ten (10) days from the receipt of an order from the Architects and to complete the entire work in accordance with the plans and specifications and to the satisfaction and approval of the Board of Public Works, with such force and materials as may be required, so that the work of other contractors shall not be delayed.
The plans and drawings may be obtained from the Architects, Messrs. Palmer & Hornbostel at their offices in the First National Bank Building, Oakland, California, after April 15th, 1911, within a reasonable time after application is made and upon the deposit of $50.00, which deposit will be returned to the applicant when the plans and drawings are returned in good condition. One copy of the plans and drawings will be furnished to each bidder. Additional copies will be furnished, provided the bidder pays the cost of reproduction.
Persons or firms supplying materials, but not submitting estimates to the Board, may obtain copies of the plans and drawings from the Architects within a reasonable time after application is made, provided they pay the cost of reproduction.
The Board reserves the right to reject any or all bids in accordance with the provisions of the Charter of the City of Oakland.
JAMES W. NELSON,
Secretary of the Board of Public Works
Dated April 13, 1911. tf

NOTICE TO CONTRACTORS.
(Close May 23rd.)
TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 10, 1911.—SEALED PROPOSALS will be received at this office until 3 o'clock P. M. on the 23rd day of May 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the United States Post Office at FORT COLLINS, COLORADO, in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Fort Collins, Colorado, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

NOTICE TO CONTRACTORS.
(Close May 25th.)
TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 12, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 26th day of May, 1911, and then opened for the construction of plumbing, lighting and ventilation, gas piping, heating apparatus, electric conduits and wiring), of the U. S. Post Office and Custom House at SAN DIEGO, CALIFORNIA, in accordance with drawings and specifications, copies of which may be had from the Custodian of site at San Diego, Cal., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

NOTICE TO CONTRACTORS.
(Close May 17th.)
OFFICE CONSTRUCTING QUARTERmaster, Fort Mason, Cal., April 17, 1911. Sealed proposals, in triplicate, for constructing a six million gallon reinforced concrete reservoir and retaining wall system at Presidio of San Francisco, Cal., will be received here until 11 A. M., May 17, 1911, and then opened. Plans, specifications, blank forms, and necessary information can be obtained here. A deposit of $25.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for reservoir at Presidio of San Francisco," addressed Lt. Col. Geo. McK. Williamson, Deputy Qr. Mr. Genl., U. S. A. tf


The Improved
"NORTON"
Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
272 Jessie St., S. F. Phone Kearny 740

SAN FRANCISCO COUNTY

The description of work (the rd column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
1551	May 1, '11	.....	Tenth Ave W 175 S Lake.....	2-st frame flats.....	4500	H P Otten, 236 6th Ave.....	None	None
1552	May 1, '11	.....	Church E 187 S 21st.....	2-st frame flats.....	3800	Neille Richardson	A Richardson, 937 Church	A Sauer, 319 Noe.....
1553	May 1, '11	.....	Treat Ave W No. 1138.....	Ex 4,5,6 2-st fr (2 flats)	4250	Mr&Mrs Hinsmann, 1136 Treat	E A Neumarkel, Mechanics Bk	Robt Trost, 26th & Howard..
1554	May 1, '11	110 days	Fourth Ave SW 4 S Lincoln Way	4,5,6 2-st fr (8 flats)	7193	Mrs Retta Meyers Doell.....	Cal Fruit Canners' Association	G Trevis, 400 Bay.....
1555	May 2, '11	.....	Bay S 87-3½ E Taylor.....	Ex material 1st cor frm	1380	C W Johnson, 20 Chenery....	None	None
1556	May 2, '11	.....	Moultrie E 25 N Argenia.....	1-st frame cottage.....	1000	S A White, 1214 Eddy.....	None	N H Pearson, 2737 22nd.....
1557	May 2, '11	.....	Golden Gate Ave No. 447.....	Underpin E-wall of bld	400	F H Neergaard, Premises....	None	None
1558	May 2, '11	.....	Fillmore No. 1345.....	Alter front of saloon..	500	F H Neergaard, Premises....	None	Hedquist & Westerlund.....
1559	May 2, '11	.....	Day S 166 W Dolores.....	1-st frame shop.....	500	H Schroeder, 1407 Shotwell..	None	None
1560	May 2, '11	.....	Anderson W 50 Eugenia.....	1-st frame cottage.....	1030	C W Johnson, 20 Chenery....	None	None
1561	May 2, '11	.....	Anderson W 25 N Eugenia.....	1-st frame cottage.....	1040	C W Johnson, 20 Chenery....	None	None
1562	May 2, '11	60 days	Ninth Ave E 125 N 37th.....	Ex 5&6 1-st frm stores	2300	P&A Monahan, 292 Jersey	None	McSheehy Bros, 47 Langton..
1563	May 2, '11	80 days	Parnassus Av S 155 E Sesnan	3-st frame (3) flats....	7500	Marietta Dyar, 241 Tremont A	P D Tyler, 241 Tremont Ave.	P D Tyler, 241 Tremont Ave.
1564	May 2, '11	.....	O'Farrell N 187-6 W Powell..	Plumbing for bldg.....	5867	Alcazar Improvement Co.....	Cunningham & Politeo.....	Hunt Dalziel Jr ., 218 1st..
1565	May 2, '11	.....	Geary & Fillmore SE.....	2-st frm flat & 1st frm..	3200	Emma G Butler, Butler Bldg.	Field Bros, Call Bldg.....	Stockholm & Allyn, 180 Jessie
1566	May 2, '11	7 months	Sixth Ave E 275 S Balboa..	Ex 4,5,6 2-st fr (2) flats	4460	Catherine Corcoran, 234 27th.	T Bearwald, 1401 Noe.....	G G Morris, 125 Falcon Ave..
1567	May 2, '11	75 days	Hayes S 55 E Gough.....	Steel tank support.....	2000	Morris Cohen, 3405 Clay.....	Oser Bros, Metropolis Bank	Continental Fireproof Co....
1568	May 2, '11	July 15	Twentieth Ave E 276 S Judah	2-st frm dwelling.....	2000	T Thoroughman, 915 Van Ness	None	I A Comisky, 3918 24th.....
1569	May 3, '11	90 days	Front W 91 N Vallejo.....	1-st brick office.....	450	Bay City Wood Co, 295 Fell..	C P Mau, MacDonough Bldg,O	Pac Fire Ex Co, 507 Montg..
1570	May 3, '11	.....	Market No. 948.....	Raise & reset elec sign	700	Wm Russ Co, 3d&Townsend..	None	Robt Kemp, 122 Lyon.....
1571	May 3, '11	.....	Miller NE 150 NW Cross....	1-st frame dwelling....	400	J Besch, 513 Athens.....	None	A Olson, 248 Fell.....
1572	May 3, '11	.....	Page No. 1922.....	Repair dwelling	450	F J Harper, Premises.....	None	Novelty Elec Sign Co,837 Ellis
1573	May 3, '11	.....	Frederick Nos. 357-9.....	Repair flats	800	E M Vuinovich, Bush&Baker	None	Hagendale & Co, 540 Anza....
1574	May 3, '11	.....	Octavia E 44-6 S Oak.....	1-st frame shop.....	400	J Tiedemann, 264 Octavia....	None	T S Holn, 1568 Clay.....
1575	May 3, '11	.....	Jennings S 25 E Ingerson....	4-room frame cottage....	2200	G Lamut, Hollister & R R Ave	None	None
1576	May 3, '11	.....	Geary N 88 E Kearny.....	2-st frame (6) flats....	2200	A Corbelli, 1309 Kearny....	P Demartini, 628 Montgomery	Filippini&Co, 34 Columbus Ave
1577	May 3, '11	.....	Vallejo N 98 E Mason.....	2-st frame flats.....	3600	Maria Stampononi.....	None	None
1578	May 3, '11	.....	Sacramento N160xW Leavnwth	1-st frame (13) apmnts..	3000	J Gibbs, 2505 California....	W G Hind, Humboldt Bank	None
1579	May 3, '11	.....	Laguna W 125 N 19th.....	2-st fr blacksmith shop	1800	Dairy Delivery Co, 3550 19th..	None	Underwood & Whitley.....
1580	May 3, '11	.....	Balboa (B) N 57-6 E 7th Ave	2-st frm store & flat..	2400	Lucy M Carpenter.....	Collman & Collman.....	Collman&Collman, Pacific Bld
1581	May 3, '11	60 days	Market NE 150 SW Cross....	Daily Iron wdws "A" "B"	4250	San Otis, Trustee.....	G A Wright et al,571 California	S F Cornice Co,Brvant nr Dore
1582	May 3, '11	.....	Page No. 1932.....	10,11,14,etc,2-st fr dwlg	4265	Edith K. Welch.....	F D Boese, 45 Kearny.....	Wilson&Peterson, 227 Church
1583	May 3, '11	110 days	Pacific S 106 W Locust.....	Ex 2-st & 1-st fr dwlgs	3000	Patrick F Kelly, 719 Tehama	G A Berger, 736 Octavia.....	I Spiletzk, 1264 Union.....
1584	May 3, '11	75 days	Tehama SE 345 NE 9th.....	2-st fr

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. H. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. I. A.

Allen, Harris ..... 75 Sutter St.
Astonovich, E. ..... Call Bldg.
Applegarth, Geo. A. ..... Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann ..... 12 Geary St.
Bauer, Jno. ..... Merchants' Ex. Bldg.
Blaisdell, Nathaniel ..... 266 California St.
Bliss, W. D. ..... Balboa Bldg.
Boese, Fredk. D. ..... 45 Kearny St.
Blohme, J. Harry (Sutter 1145) ..... 1230 Pine
..... Alaska Commercial Bldg.
Bolles, E. G. ..... Foxcroft Bldg.
Brown, Arthur ..... 417 Montgomery St.
‖Cabill, B. J. S. ..... 571 California St.
Coffey, Alfred, Jr. ..... City Architect
‖ David Hewes Bldg & Humboldt Bank
Coates, Wm. Demmond, Jr. .....
..... Capital Bldg., Sacramento.
Colmesnil, Geo. T. de ..... Lick Bldg.
Oexnead, E. A. ..... 522 Grant Ave.
Crim, Wm. H. ..... 436 Kearny St.
Cunningham, Harry L. ..... Chronicle Bldg.
Curlett, Alex E. ..... Phelan Bldg.
*Curlett, Wm. ..... Phelan Bldg.
‖Day, Clinton ..... Union Trust Bldg.
Lenis, A. Raimond ..... Humboldt Bank Bldg.
‖Deane, Lionel ..... Phelan Bldg.
Devlin, Leo J. ..... Pacific Bldg.
‖Dickey, Chas. W. ..... Russ Bldg.
Dolliver, J. W. ..... 701 Royal Ins. Bldg.
Dutton, L. P. ..... Chronicle Bldg.
Ehrenpfort, A. T. ..... 235 Montgomery
Farr, Albert ..... Foxcroft Bldg.
Farquharson, David ..... 321 Van Ness Ave.
Faville, W. B. ..... Balboa Bldg.
Freeman, J. Eugene ..... Kohl Bldg.
Fry, Chas. C. ..... French Bank Bldg.
Geilfuss, Henry ..... 150 Fulton
Hart, Ralph W. ..... Humboldt Bank Bldg.
Hatch, John D. ..... Humboldt Bank Bldg.
Haupt, Oscar ..... Phelan Bldg.
‖Havens, Chas. I. ..... Mutual Bank Bldg.
Hays, Wm. C. ..... Foxcroft Bldg.
Headman, August G. ..... Phelan Bldg.
Hedger, H. H. ..... 417 Montgomery St.
Herald, Rudolph 417
..... Bryte Bldg., Sacramento
Hobart, Lewis P. ..... Crocker Bldg.
Hodges, Chas. F. ..... Monadnock Bldg.
Holland, Frank S. ..... 100 Haight St.
Holmes, Ed. L. G. ..... 328 Pine St.
*Howard, John Galen ..... 604 Mission St.
Hoover, Ira W. ..... Merchants' Exchange
Jacobs, Alfred Henry ..... 310 Sutter
Joseph, Bernard J., 1st Nat. Bank Bldg.
Kenitzer, Chas. ..... 4 Rose, San Rafael
Kraemer, Otto ..... 30 Grand Ave. N. Portland
Knowles, Wm. ..... Mutual Bank Bldg.
‖Kolbrath, Edmund ..... Phelan Bldg.
*Lazarus, Edgar M. .....
..... Worcester Blk., Portland.
Lansburgh, Gustave Albert. .....
..... 709 Mission St.
Lange, Theo. W. 709 Humboldt Bk Bldg
Lofquist, John O. ..... 550 Montgomery
Lowe, Willis (Douglas 1108) .....
..... Marston Bldg. 244 Kearny
Lichtenstein, Milton ..... 111 Ellis St.
MacDonald, Kenneth Jr. ..... Call Bldg.
McNally, C. S., Mechanics Institute Bldg
Martens, Wm. H. ..... Humboldt Bank Bldg.
Mastropaqua, Louis ..... 680 Washington
Matthews, W. J. ..... 966 Broadway, Oakland
McCall, Chas. ..... Central Bank Bldg., Oakland
McDougall, B. G. ..... Sheldon Bldg.
McDougall, G. H. ..... Russ Bldg.
‖McDougall, G. B. ..... Russ Bldg.
Meusedorffer, C. ..... Humboldt Bank Bldg.
Meyer, Fredk. H., Humboldt Bank Bldg.
Meyers, H. E. ..... Kohl Bldg.
Miller, J. R. ..... Lick Bldg.
Mitchell, W. Garden ..... 311 Monadnock
‖Moller, E. J. ..... 3028 Sacramento St.
‖Mooser, Wm. ..... Nevada Bank Bldg.
‖Moigaret, L. C. ..... Chronicle Bldg.
Nicholson, Arthur D. ..20 Montgomery St
Newman, Wm. A. ..... Howse Bldg.
O'Brien, Matt ..... Foxcroft Bldg.
O'Brien, Smith ..... Humboldt Bank Bldg.
Paff & Baer ..... Merchants' Ex. Bldg.
Parker, Walter H. ..... 344 Kearny St.
*Pissis, Albert ..... Flood Bldg.
Polk, Willis ..... Merchants' Exchange
Politeo, Matthew V. ..... Chronicle Bldg.
Ratcliff, Walter H. ..... 100 Montgomery
..... 1st Nat. Bank Bldg., Berkeley
Reed, Walter D. ..... 1170 Broadway
..... Oak. Bank of Savings, Oakland
*Reid, James W. ..... Call Bldg.
‖Reid, Merritt J. ..... Call Bldg.
Ross, T. Patterson ..... 323 Kearny St.
Righetti, Perseo ..... Phelan Bldg.
Rushforth, Geo. ..... 471 California St.
Salfield & Kohlberg ..... Clunie Bldg.
Sanders, Geo. H. ..... 1821 Polk St.
Sawyer, Houghton ..... Shreve Bldg.
‖Schnaittacher, Sylvain .....
..... First Nat. Bank Bldg.
Schols, Arthur C. ..... Phelan Bldg.
Schroepfer, Albert ..... Foxcroft Bldg.
‖Schulze, Henry A. 512 E. 17th, Oak'd
Schweard, Phillip ..... Mutrhead Bldg.
Scott, Earl B. ..... 436 Kearny
Shea, Frank ..... 550 Montgomery
Shea, Will D. ..... 350 Larkin
Sexton, Norman W. ..... Chronicle Bldg.
Stone, Louis C. ..... Bacon Blk., Oakland
‖Sutton, Albert ..... Mutual Bank Bldg.
Smith, Henry C. ..... Humboldt Bank Bldg.
Smith, Leon H. ..... 268 Market
Smith, Thos. ..... Lick Bldg.
Stimson, John Francis 24
..... 2245 College Ave, Berkeley
‖Toepke, H. ..... Mutual Bank Bldg.
*Traphagen, O. G. ..... 344 California
Van Trees, Frank S. ..... Atlas Bldg.
Vogel, L. J. ..... Shreve Bldg.
Von Almden, John H. ..... 366 3rd Ave.
‖Ward, Clarence R. .....
..... Alaska Commercial Bldg.
Weeks, Chas. P. ..... Mutual Bank Bldg.
Weeks, Wm. H. ..... 705-8 Cochrane Bldg.
Werner, Carl ..... Foxcroft Bldg.
Wright, G. A. ..... 671 California
Wythe, William J. .....
..... Central Bank, Oakland
Weir, T. J. ..... Metropolis Bank Bldg.
Welsh & Carey ..... Metropolis Bank Bldg.
Woollett, J. W. ..... Rity Syndicate Bldg.
..... Oakland
Wright, John ..... 1015 Polk

NON-MEMBERS.

Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel ..... 819-21 Howes Bldg.
Ashcroft, G. B. (C. E.) ..... Balboa Bldg.
Banks, Wm. ..... 323 Kearny
Barratt, C. H. ..... 321 Bush St.
Beasley & Beasley ..... 127 Montgomery
Bugbee, Arthur S. ..127 Montgomery St.
Bugbee, M. G. (Douglas 2569) .....
..... Rooms 406-8, 127 Montgomery
Bozio, E. A. ..... 1136 Laguna
Carter, J. C. ..... Call Bldg.
Castelhun, E. (Mkt 570) ..1078 Valencia
Childs, Edmer E. ..... Phelan Bldg.
Clausen, C. O. ..... Phelan Bldg.
Colley, Chas. J. ..... Pacific Bldg.
Copeland, W. G. ..... 323 Kearny
Cornelius, A. W, 909 Metropolis Bk Bld.
Coulter, Norman R. ..46 Kearny, Rm 507
Coleman, D. C. ..1302 Metropolis Bank
Cuthbertson, W. J. ..328 Montgomery
Devlin, Chas. J. I. ..724 Pacific Bldg.
Edwards, Thomas ..... 45 Kearny St.
Ittler, John A. ..... 404 Atlas Bldg.
Evans, O. E. ..... 2464 Mission St.
Everett, Oliver ..... 340 Webster
Flugger, J. C. ..... Crocker Bldg.
Foulkes, T. ..... Crocker Bldg.
Frye & Osborn ..... French Bank Bldg.
Gardner, Lewis M. (Sutter 1309) .....
..... 740 Phelan Bldg.
Godart, Jules & Son ..620 Montgomery
Harris, Harvey E. ..... 127 Montgomery
Haynes, Chas. ..... Monadnock Bldg.
Heinlein, F. ..... Pacific Bldg.
Herman, E. ..... Hancock Bldg.
Hildebrand, E. H. ..118 Crocker Bldg.
Hind, W. G. ..12th fir, Humboldt Bldg.
Hladik & Thayer ..... Monadnock Bldg.
Holland, F. S. ..... 100 Haight St.
Hornung, T. G. ..... 706 Clunie Bldg.
Howard, G. H. ..... Lick Bldg.
Hyde, B. W. ..... Chronicle Bldg.
Kidd & Anderson ..... 351 Kearny
Koenig, Wm. ..... 1351 5th Ave., Sunset
Kraft & Sons, J. E. 1019-23 Phelan Bld.
Lemme, E. S. ..... Phelan Bldg.
Lutgens, A. C. ..... 381 Kearny
Lyon, M. J. ..... 137 Montgomery
Lowe, Willis C. ..... 344 Kearny St.
Maggs, Herbert B. ..... 321 Sansome
Maybeck, B. K. ..... Lick Bldg.
Martizen, A. ..... 1236 Page
Maybeck & White ..... Lick Bldg.
Morgan, Miss Julia .....
..... Rm 1016 Merchants' Exchange Bldg.
McCaw, Wm. F. ..... 1310 43d Ave.
McManus & Demk ..Humboldt Bldg.
Miller, W. J. ..... 45 Kearny
Millwain, A. M. ..11th fir, Phelan Bldg.
Mitchell, H. D. ..... 1406 Golden Gate
Mohr, Fabre & Mohr ..... Pacific Bldg.
Murdock & Smith ..... 303 Market
Neumarkel, B. A. ..Mechanics' Bank
Newsom, J. Cather, 649 Monadnock Bldg
Nordin, August ..... 717-13 Mills Bldg.
Nickerson, Fred ..406 Postal Tel. Bldg.
Nickerson & Von Benthusen .....
..... 406 Postal Tel. Bldg.
Nicholson, Arthur D. ..721 Phelan Bldg.
Pelton, John C. ..... Russ Bldg.
Pinkham, W. H. ..... Crocker Bldg.
Porporato, J. A. ..... 619 Washington
Rowell, J. W. ..... 161 Kearny
Rabin, Fred P. ..... 303 Bldr's Ex. Bldg.
Rixford, Loring P. ..... Mills Bldg.
Rousseau, Chas. M. ..... 561 Monadnock
Rousseau, Chas. J. ..1490 California St.
Russell, C. H. ..Humboldt Bank Bldg.
Schols, Arthur G. ..... 339 Phelan Bldg
Schumacher, E. A. ..... 46 Kearny
Schmidlin, M. A., 339-21 Monadnock Bld.
Scharff, C. V. ..... 1431 Post
Schmolle, W. L. ..... Room 719, 83 Post
*Shermund, Henry (K'y 5067) Mills Bldg.
Skidmore, Harry ..... Foxcroft Bldg.
Tobey, Curtis ..... 303 Russ Bldg.
Von Benthusen, Boyd .....
..... 406 Postal Tel. Bldg.
Welsh, M. J. ..... 32nd and Mission Sts.
Whittlesey, C. ..... Pacific Bldg.
Wilson, Chas. R. ..... Lick Bldg.
Williamson, F. ..... 601 Clunie Bldg.
Withers, Leighton ..... Russ Bldg.
Wood, Fred B. ..... 3311 Steiner
Worswick, A. L. Rm 132-35 Montgomery
Young, Ed. E. ..Rm 606-7, 251 Kearny
Zanolini, ... 604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ..Rms 3&3, 1375 Market
Berger, G. A. ..... 786 Octavia
Blankenburg, E. ..... 333 Kearny
Brierley, Wm. A. ..... 2676 Jackson
Butterworth, Thos. C. ..860 Treat Ave.
Carney, Arthur C. ..... 710 Leonard
Curtis, John M. ..... 3501 Buchanan
De Martini, Paul ..633 Montgomery Ave
Ellsworth, J. C. ..... 2015½ Ellis St.
Fabre, A. J. ..... 321 Pacific Bldg.
Farry, H. A. ..... 1406 Dolores
Foley, J. H. ..... Monadnock Bldg.
Guenther, Emile, Mgr. Arch. Eng. Co. .....
..... 321 Bush St.
Hogan, J. ..... 12-14 Liberty
Jones, John F. (Mission 5266) .....
..... 3047 Sacramento St.
Kearns, D. D. (Mkt. 3152) ..350 Larkin
Lado, Arthur J. ..... Russ Bldg
Maurer, Arthur J. ..... 1121 "F" St
McCullough, Jas. ..... Pacific Bldg
Mohr, J. H. ..... 321 Pacific Building
O'Brien Bros. ..... Crocker Bldg
Overman, Philip (Ky 1241) ..Shreve Bldg
Pacific Architectural Eng. Co., J. R. .....
..... Randell, Mgr. 509 Cochrane Bldg.
Plastgord, M. ..15 Montgomery Ave
Reinhardt, Fred ..... Clunie Bldg
Rhodes, W. H. 2018 10th
Richardson & Thompson ..325 Kearny
Rousseau, A. J. ..... 561 Monadnock
Traverso, Louis ..... 2055 Octavia
Trowbridge & Livingston ..Crocker Bldg
Weller, F. O. ..... 2711 Pine
Weismann, L. M. ..... 563-4 Pacific
White, Mark R. ..... Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS:

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers are Requirers are referred for further particulars. (Use the Telephone where here given.)

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works ..... Crocker Bldg.
*Golden Gate Structural & Ornamental Iron Works ..... 11 Mission
West Coast Wire & Iron Works ..... 748 Folsom
(Mission 6237) ..... 553 Noe
North Star Iron Works (Mkt. 4406) .....
..... 1311 Harrison
*Pacific Structural Iron Works (Mkt 1274) ..... 370-84 16th St.
West Coast Wire&Iron Wks. 748 Folsom
*Western Bldg. Sup. Co. ..... 680 Mission

ARCHITECTURAL TERRA COTTA

*Clark, N. & Son (Ky 2830) .Natoma
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 5010) ..... Mills Bldg.

ART GLASS.

*Dwan, J. E. (Douglas 325-J 1456) ..... 151 Tehama
Thomas & Scheider Art Glass Co. .....
..... 610-612 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carillion 4075 17th
*Western Bldr's Supply Co. 680 Mission

ASBESTOS & ERIALS.

H. W. Johns-Manville Co. (Douglas 698) ..... 169 New Montgomery
*Western Bldr's Supply Co. 680 Mission
Western Asbestos Magnesia Co. (Douglas 3860) ..... 25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal. ..... 402 Kearny
Builders' Exchange ..... 180 Jessie

AWNINGS.

The F Thomas Co. ..... 1209 Mission

BAR BENDERS.

*White, S. A. (Sut 1575) 275 Monadnock

BENT GLASS.

*Oriel Glass Works ..... 2845 Gough

BLACKBOARDS.

Weber, C. F. & Co. ..... 356 Market
Whitaker & Ray-Wiggin Co. .....
(K'y 4058) ..... 770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Douglas 3860) ..... Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1415) ..... 965 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) .....
..... 680 Monadnock Bldg.
*Clark & Sons, N (Kearny 2830) .....
..... 112-116 Natoma
*Diamond Brick Co. (Douglas 1809) .....
..... 1011-13 Balboa Building
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.
*Golden Gate Brick Co. (K'y 3273) .....
..... 660 Market
Steiger Terra Cotta & Pottery Wks.. (Douglas 5010) ..... Mills Bldg

BRICK (Porcelain and Enameled)

Boyd & Moore (Kn'y 2386) ..356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J. ..... Builders' Exchange
Gilson, J. E. ..... 180 Jessie St.
Wagner, Ferdinand (Market 2093) .....
..... 610 Monadnock Bldg.

BUILDERS AND MASONS.

Mulcahy & Millerick (Yearny 4700) .....
..... 185 Stevenson

BUILDING FELTS AND PAPERS.

*Bonstell Co. 118-24 1st
H. W. Johns-Manville Co. (Douglas 698) ..... 169 New Montgomery
*Hydrex Felt (Boyd & Moore) .....
(K'y 2386) ..... 356 Market
*Paraffine Paint Co. 34 1st
*Western Bldrs' Supply Co. 680 Mission

BUILDING SUPPLIES GENERALLY.

*Berger Mfg. Co. (Mkt 3732) .....
..... 1120 Mission
*Boyd & Moore (K'y 2386) 356 Market
*Dwan, J. E. (Douglas 325-J 1456) .....
..... Russell, C. H. ..Humboldt Bank Bldg.
*Falls Mfg. Co. (Sutter 554) 317 First
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg
Johns-Manville Co. ..169 N.Montgomery
*Ryan, Geo. (Mkt 3686) Army & Condon
*Waterhouse & Price (Ky 3323) ..59 3rd
*Western Building Material Co. (Tel. Kearny 3647) ..... 430 California
*Western Bldrs' Supply Co. 680 Mission
White, S. A. (Sutter 1575) .....
..... 275 Monadnock Bldg.

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily) .....
..... 1326 Mission street
Building&Industrial News. 1326 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (Ky 2386) ..356 Market
*City Supply Co. (Inc.) (Sutter 1144) .....
..... 680 Monadnock Bldg.
*Clark & Sons, N (Kearny 2830) .....
..... 112-116 Natoma
Lilley & Thurston 33 2nd
*Henry Cowell Lime & Cement Co. (Kearny 3066) ..... 9 Main St.
*Standard Portland Cement Co. .....
..... Crocker Bldg
*North Point Warehouse Co. (Ky. 3511) ..... Mason and Bay
*Pacific Portland Cement Co. .....
(Douglas 1746) ..... Pacific Bldg.
*Tile Mfg. Co. (Franklin 5521) 536 Bay
*Western Building Material Co. (Tel Kearny 3647) ..... 430 California

CEMENT DEALERS

*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama

CEMENT WATERPROOF COATING.

*Boyd & Moore (Ky 2386) ..356 Market
*White, S. A. (But 1575) 275 Monadnock

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 2386), 356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5521) 536 Bay

CIVIL ENGINEERS.

*Brotte, W. W. (Ky 316) ..Clunie Bldg
*Sanborn & Corinson (Douglas 366) .....
..... 361 Kearny

CLOTHES DRYERS.

*Giles, O. A. (Park 1027) ..131 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co... (Boyd & Moore, K'y 2386) 356 Market
H. W. Johns-Manville Co. (Douglas 698) ..... 169 New Montgomery

COMPOSITION FLOORING.

*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama
Western Asbestos Magnesia Co. .....
..... 25-27 So. Park

CONCRETE CONSTRUCTION.

Bluzoune & Co. (Ky 2281) .....
..... Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) .....
..... Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1112) .....
..... 407 Pine
Interlocking Stone Co. ..802 Monadnock

CONCRETE FORM CLAMPS.

*White, S. A. (Sut 1575) 275 Monadnock

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 737) ..218 Mkt
*Clever Leaf Machine Co. (Boyd & Moore, K'y 2386) ..... 356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (K'y 19) .....
..... 899 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 3976) ..... 737-9 Folsom

CONCRETE ROCK.

*Clever Leaf Machine Co. (Ky. 2386)

CONCRETE WORK

Cerlat, A. Co. ..... 680 Seventh

CONSULTING ENGINEERS.

Brunnler, H. J. (Kearny 3262) .....
..... 671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 3470—C 4416) ..... 68 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. P. ..... 403 Kearny
*Hagge & Son, W. H. ..... 2101 Hayes
Biller, J. ..... 402 Kearny
Carlson, Elmer ..... 300 Prospect Ave.
Cameron & Dieston ..Bldrs' Exchange
Coburn, Ira W. ..... 403 Kearny
Hargraves, A. B. .....
..... 11 Telegraph Ave., Oakland
Heaphy, J. J. ..... 1735 Lombard
Pierson & Lee (Mkt. 5482) ..610 Grove
Hochbann & Co. ..... 344 Kearny
Johnston, A. B. ..Rm 406, 351 Kearny
Klenck & Muller ..... Monadnock Bldg.
Koenig, Chas. J. U. ..... 530 Church
Koenig, L. B. G. ..... 403 Kearny
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 952) ..... 336 Ellis
Manhattan Elec. Co. (Mission 2490) .....
..... 905 Alabama
Wittman, Lyman&Co(Mkt 746)315 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 5345—J 4197) ..... 49 Clementina
Otis Elevator Co (Kearny 3026) .....
..... Stockton and Beach
S. F. Elev. Co. Krny 2443) 256 Spear
*Van Emon Elevator Co. (Douglas 857) ..... 44-54 Natoma
Wells & Spencer Machine Co (Brodeeaar Elec. Mfg. Co.) ..... 172 Beale

ELEVATOR GRILLES.

*North Star Iron Wks (Mkt 4406) .....
..... 1311 Harrison

EMPLOYERS' LIABILITY.

Robertson, Spengler & Lloyd (Sutter 245) ..... 1st National Bank Bldg.

ENGINEERS.

*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama
*Healy-Tibbitts Con. Co. ..... 9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575) .....
..... 275 Monadnock Bldg.

FIREBRICK.

*Clark & Sons, N (Kearny 2830) .....
..... 112-116 Natoma
*Golden Gate Brick Co. (K'y 3273) .....
..... 660 Market
*Henry Cowell Lime & Cement Co. (Kearny 3066) ..... 9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 5010) ..... Mills Bldg
*Western Building Material Co. (Tel. Kearny 3647) ..... 430 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406) .....
..... 1371 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 698) ..... 169 New Montgomery
*Roebling Constr. Co. (Ky 223) .....
..... Crocker Bldg
*S. F. Fireproofing Co. ..509 Monadnock
Western Asbestos Magnesia Co. (Douglas 3860) ..... 25 South Park

FIRE PROOF PAINT.

*White, S. A. (Sut 1575) 275 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston ..... 33 Second

FIRE PROOF WINDOWS.

White SA (But 1575) 275 Mon'd'k 'Luptons'

FIREPROOF SYSTEM.

*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.
*Norris, L. A. ..... 633 Monadnock Bldg.
*Western Expanded Metal Co. .....
..... 333 Kearny
*Roebling Constr. Co. ..... Crocker Bldg.
*S. F. Fireproofing Co. ..509 Monadnock

FLOOR TILES

*Clark & Sons, N (Kearny 2830) .....
..... 112-116 Natoma
*Tile Mfg. Co. ..... 536 Bay

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 3732)1120 Mission
*Meurer Bros. Co. ..... 630 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 3219) .....
..... 1118 16th
*Shermund & Kraus ..... 1433 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5723-Douglas 2162) ..... 322 Sheldon Bldg
*Pure Air Range & Grate Co. (Oak 1868) 1271 Broadway, Okd; and (Kearny 5397 and Home C-3715) 418 Mechanics' Bldg., S. F.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Krny 1617) .....
..... 935 Howard
*Fuller, W. P. & Co. ..Beale & Mission
Grossiicht, Sig (Mkt 3461) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4982) ..... 440 McAllister
(M 3903) ..... 461-67 Valencia
Mutual Plate Window Glass Co (Home M 3407, Market 4941) ..1321 Mission
Oriel Glass Works ..... 2845 Gough
*S. F. Art Glass Works ..... 946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 763 Mission
Grossiicht & Dinnens (Mkt 3461—J 3533) ..... 460 McAllister
Hurrell, N. A. (Mkt 3439) ..393 Gough
*Oriel Glass Works ..... 2845 Gough
*S. F. Art Glass Works ..... 946 Mission
Sierra Glass Co. ..... 1733 Greenwich
United Glass Works ..... 115 Turk

GLASS AND GLAZING.

*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama

GLASS—MOSAIC.

Schwarz & Gottlieb (Franklin 1537 .....
..... 1314 Fillmore and 540 Eddy
*S. F. Art Glass ..... 946 Mission
Sierra Glass Co. ..... 1733 Greenwich
United Glass Works ..... 115 Turk

Pine and Hardwood.

INLAID FLOOR CO., 406 Eddy St., S. F.

GLUED UP PANELS.

Niehaus & Co. (Ky 1806), 564 Brannan

GRADING.

*Healy-Tibbitts Con. Co. ..... 9 Main

GRAVEL.

Bay Development Co (Kearny 1264) .....
..... 158 Berry
*California Bldg. Material Co. .....
..... 714 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) .....
..... 680 Monadnock Bldg.
Grant Gravel Co. ..... 37 Third St.
*Standard Crushed Rock ..... 9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 3214) .....
..... 893 Eddy
*Western Bldrs' Supply Co. 680 Mission

HOISTS.

*White, S. A. (Sutter 1575) .....
..... 275 Menadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 5489) ..... Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 2386) ..... 356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file) .....
..... San Bruno & Lux Ave. Sc. S F

INTERIOR HARDWOOD FINISH.

*Inield Floor Co (Franklin 3214) .....
..... 893 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 245) .....
..... 1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4046) .....
..... 1163 Sutter
Hardwood Interior Co. (Fkln 2143) .....
..... 1306 Polk St.
*Inlaid Floor Co (Franklin 3214) .....
..... 893 Eddy

IRON AND WIRE WORKS.

*Acme Iron&Wire Wks.35 Beardman Pl
West Coast Wire & Iron Works .....
..... 748 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston ..... 33 Second
*Western Bldrs' Supply Co. 680 Mission

LAUNDRY TRAYS.

*Furiong, Thos. ..... 160-64 Fell
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.

LIME AND CEMENT.

Algellinger, H. (West 531) ..1763 Mills
*Clark & Sons, N (Kearny 2830) .....
..... 112-116 Natoma
*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama
*North Point Warehouse Co. (Ky. 3511) ..... Mason and Bay

LIME, LATH, HAIR, ETC.

Henry Cowell Lime & Cement Co. (Kearny 3066) ..... 9 Main St.
*Ryan, Geo. (Mkt 3686) ..Army&Condon
*Western Building Material Co. (Tel. Kearny 3647) ..... 430 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2386) ..... 356 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny 2360) .....
..... 6th and Channel
*Columbia Lumber Co. (Ky 822) .....
..... Yerdan, Beach & Mason; Office, 4W Clay & Front.
Dempsey Lumber Co (Mkt. 138) .....
..... Hooper near 7th
Hart-Wood Lumber Co (Kearny 3660) .....
..... 854 Berry
Morrison Lumber Co (Tel Mkt 472) .....
..... 782 Brannan
Robinson Bros. & Co. ..9th Ave & "I"
*Ryan, Geo. (Mkt 3686) ..Army&Condon
*Santa Fe Lumber Co. (Mkt 1488) .....
..... 17th & De Haro
Seymour & Elliot ..... 143 Townsend
Schenten & Co., J. W. ..... 733 Bryant
*Van Arsdale-Harris Lumber Co. .....
..... 4th & Brannan
*White Bros. (Sutter 1367) .....
..... 8th and Brannan Sts.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

305 12th St., Oakland

MACHINERY IN GENERAL.

*White, S. A. (But 1575) 275 Monadnock

MANTELS, TILES AND GRATES.

Bennett & Volta Co. ..... 610 Van Ness
Lowry & Daly ..... 1652-64 Page
S. F. Mantel Co. (Mkt. 4453) ..... 778-80 Mission
Schutte, Jno. M. ..... 778-80 Mission

MAPLE FLOORING.

*Dieckmann Hardwood Flooring Co. .....
..... 366 California
*Strabie Mfg. Co. (Okd. 2344) .....
..... 1st bet Washington & Clay, Okd
Boyd & Moore (K'y 2386) ..... 356 Market

MARBLE DEALERS.

Mission Concrete & Mosaic Works. .....
..... 2321 Guerrero
Musto, Joseph, Sons-Keenan Co. .....
..... 626-46 North Point
New Co-Operative Marble & Mosaic Co. (J 3498) ..... 612 Brannan

MARINE AND ACID PLANTS.

*White, S. A. (But 1575) 276 Monadnock

METAL CEILINGS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 3732) 1120 Mission
*Western Bldrs' Supply Co. 680 Mission

METAL FIREPROOF PARTITION.

*Berger Mfg. Co. (Tel Market 3732) .....
..... 1120 Mission
*Knowles, W. (Doug. 1461) 321 Folsom
*Norris, L. A. ..... Monadnock Bldg.
*Roebling Constr. Co. ..... Crocker Bldg.
*S. F. Fireproofing Co. ..509 Monadnock

METAL FURNITURE.

Parcells Safe Co(Kny 1219)557 Market

METAL LATH.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 3732) 1120 Mission
*Cleveland' Expanded Metal Lath .....
(K'y 1869) ..... 608 Monadnock Bldg.
*Richards, J. W. (Kearny 1869) .....
..... 808 Monadnock Bldg.
*Roebling Constr. Co. (Ky 223) .....
..... Crocker Bldg

METAL LOCKERS.

*Dwan, J. E. & Co. (Douglas 325-J 1456) ..... 151 Tehama

METAL ORNAMENTS.

*S. F. Metal Stamp & Corr. Co. (Mission 3431) ..... 554 Treat Ave.

METAL TRIM.

*Voightman & Co. (Boyd & Moore, K'y 2386) ..... 356 Market

METAL WINDOW SASHES.

*Bezhill Window Co. (Sutter 1726 & C 4649) ..... 761 Mills Bldg.
*Guilfoy Cornice Works (Market 561) .....
..... 11th near Howard

MOSAIC.

*S. F. Art Glass Works ..... 946 Mission
*Thomas & Schneider Art Glass Co. (Ky 5266) 616-12 Howard
United Glass Works ..... 115 Turk
*Western Bldrs' Supply Co. 680 Mission

MOTORS—GENERATORS.

*White, S. A. (But 1575) 275 Monadnock

MOULDINGS, SOFT OR HARDWOOD.

*Inlaid Floor Co (Franklin 3214) .....
..... 893 Eddy

MOULDINGS AND HOUSE FINISH.

Holden-Dauprey Co. (Mk't 3741—M 3741) ..... 136 W-Mission
Oakley Co., The (Kearny 5440) .....
..... 58 Cor. Powell and Vallejo
Standard Iron Works ..... 329 Shipley

OIL BURNING APPARATUS.

*White, S. A. (But 1575) 275 Monadnock

OAK FLOORING.

Boyd & Moore (K'y 2386) ..... 356 Market
*Dieckmann Hardwood Flooring Co. .....
..... 344 California

**ORNAMENTAL IRON.

Kawneer System
of Store Fronts
IS THE ORIGINAL METAL STORE FRONT CONSTRUCTION
Be sure you get the ORIGINAL. It costs no more than cheaply constructed imitations
Send us your orders. We are carrying a large stock
KAWNEER M'F'G COMPANY
654 Monadnock Building
Phone Sutter 1961 SAN FRANCISCO, CAL.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS, LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 640

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Dore Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
Successor to Sanborn & Stewart
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717
Warehouse 18th and Harrison Streets

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Mange's. Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers. Oak, Mahogany, Jenisero, Etc.
Office: 240 California Street—Mill and Yards: Beach and Taylor Street, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintance and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Clinton Fireproofing Co. of Cal.
Sales Agents Manufacturers for Standard
643-47 MONADNOCK BLDG. SAN FRANCISCO, CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP. Works at Napa Junction, Calif.
GENERAL SALES OFFICE—
324-5 Crocker Bldg., San Francisco
Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street Telephone Kearny 2096 Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR. NO. 114 SAN FRANCISCO, CAL., MAY 17, 1911. THE PIONEER DAILY.

Standard Sanitary Mfg. Co.
Manufacturers of "Standard" Plumbing Fixtures, Brass Goods, Specialties
San Francisco Office, 1303-1304 Metropolis Bank Building.

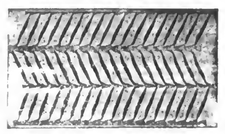
Amiwud
The Latest, most ingenious substitute for lath and plaster, a mechanical reproduction of hardwoods. When applied to interiors is finished--quick, cheap and tasty. New booklet in press. Send for it.
The Paraffine Paint Company, 34 FIRST ST. San Francisco

North Star Iron Works,
Structural and Ornamental Iron, Steel Folding Grates, Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work.
1311 Harrison St. Phone Market 4406

WEDNESDAY MAY 17

W. W. Brelte, C.E.
STRUCTURAL ENGINEER
10-1-2-4 Clunie Bldg.
Tel. Kearny 815 ome C 5815

Herringbone Expanded Steel Lath is the Most Rigid.



Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 59 3rd St. OAKLAND, 604 Seventeenth St.

C. S. HOFFMAN L. W. FLEICNER
Golden Gate Structural and Ornamental Iron Works
Manufacturers of Post Caps and Bases, Water-tight Sidewalk Doors
Estimates Furnished
We Carry a Full Stock of Structural Material
Telephone Market 5446 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1978

G. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 3048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

PATRONIZE A SAN FRANCISCO FACTORY
FALLS TRADE MARK
POST CAPS, BASES JOIST HANGERS
LABELED UNDERWRITERS FIRE DOOR HARDWARE
FALLS TRADE MARK
Phone Sutter 554 J 3616
Falls Manufacturing Co.
J. C. KORTICK, Pres. & Gen. Mgr.
Factory & Office 317 First St.

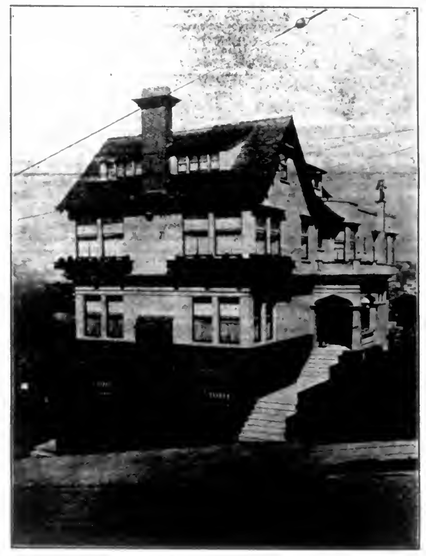
GATE & HOPPER



STEEL REINFORCED
DOES NOT LEAK OR CLOG
CHEAP TO BUY
SAVES LABOR
EASILY MOVED
EVERLASTING
WALLACE
THE LILLEY & THURSTON CO.
82 2nd Street. San Francisco

PYREX Vacuum System. No Tanks. Sweeping, Scrubbing, Mopping
R. B. GUERNSEY PHONE: DOUG. 2775 MONADNOCK BLDG.

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3818



Musto Braidecce, San Francisco
Henry Smith, Architect Cameron & Dission, Contractors

The above illustration shows a typical San Francisco residence, situated on one of the many glorious promontories with which San Francisco is so amply blessed. Here the sunlight, view and surroundings were all so cleverly utilized by the architect that a most delightful and refreshing creation has resulted.

The first, or basement, story is constructed of tapestry brick while the rest of the building is covered with cement plaster. All of this is topped off with a roof covered with green slip tile. The result is most charming to behold.

The entrance steps of imported marble leads to an interior the finish of which is in mahogany throughout. With the walls of the living and bedrooms covered with tapestry silk and other rooms frescoed and the floors throughout of hardwood, one is at once impressed with the air of comfort and romance that pervades the whole structure. The estimated cost of the building is $25,000.

Special credit is due to Cameron & Dission, the contractors, for the thorough and workmanlike manner in which the architect's drawings and instructions were carried out. This firm has been in business for two years and in that time have constructed many of the most prominent buildings in San Francisco and vicinity. They are members of the Builders Exchange.

Sandblasting
ESTIMATES GIVEN
HILL, HUBBELL & CO.
704 FIFE BLDG. Kearny 307
California, Market & Drum Sts., S. F.

ASK THE OWNER.
Van Emon Elevators are in

MADSON PARK APMTS	-	OAKLAND
PERALTA APMTS	- -	"
ALTA VISTA APMTS	- -	BERKELEY
HILLCREST APMTS	-	SAN FRANCISCO
ST. DOMINIC APMTS	-	" "
ZENOBIA APMTS	- -	" "

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paint
Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail



The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 545-570 Brannan st. Bet. 4th & 5th, S. F.

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1146 Office -- Showroom -- Warehouse 671 Mission Street, S.F.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J. 3021

John H. Robertson
State Agent
Fidelity & Deposit Company of Maryland
601 First National Bank Bldg.
desires to announce his appointment as above indicated and the removal of his office as specified, and respectfully solicits the patronage of all persons, desiring
Surety Bonds, Employers Liability, Personal Accident, Accident and Health, Plateglass and Burglary Insurance Business.

H. A. Chalmers, Inc.
Cement *and* Plaster Contractors
Phone Sutter 453 646 Monadnock Bldg., S. F

Liability Insurance - Surety Bonds
H. V. Mac MEANS
General Insurance Broker - Pacific Surety Co.
Kearny 2271 Home C-4377 200 Alaska Commercial Bldg., S. F.

GET THE BENEFIT OF THE OLDEST AND MOST EXPERIENCED COLD STORAGE EXPERTS.
We are prepared to furnish and install insulation for all classes of cold-storage work, ice-making, and refrigerating plants, breweries, packing houses, etc.
SOME J-M INSULATING PRODUCTS.
J-M Pure Cork Sheets J-M Mineral Wool
J-M Granulated Cork J-M Waterproofing Materials
J-M Impregnated Cork Boards J-M Hair Felt
Call or Write for Catalogs. H. W. JOHNS-MANVILLE CO.,
150 New Montgomery Street, San Francisco, Cal.

San Francisco Architectural Club.
Life Class now organized. Classes every Friday Evening, 8 to 10 P. M. Tuition Free.
History Class organized
All members wishing to take advantage of these classes will please call at Club Rooms, 126 Post Street, and enroll as students without further delay. LIFE CLASS COMMITTEE,
A. Laffranchi, Chairman.

Telephones: Kearny 2028, Home C 2028
Wire Grill Work. Artistic Metal Work
Pacific Fence Construction Co.
Woven Wire and Ornamental Iron Fencing
Wire Products.
250 MARKET STREET SAN FRANCISCO

Insist on Lansing Wheelbarrows



H---22 LANSING WHEELBARROW

For handling wet concrete as well as sand and gravel. Balances easily with heavy load. We carry extras of all parts. Buy them through your dealer.
LANSING WHEELBARROW CO.
SAN FRANCISCO

Paradux Roofing The only roofing that can be painted any color successfully. Made in three grades.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays.
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE:
56 Eighteenth St. Builders Exchange
Entered as second class matter at the San Francisco Postoffice under act of Congress of March 3, 1879.
The DAILY PACIFIC BUILDER is the pioneer daily building paper on the Pacific Coast. It is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any steel bar publication.
Subscription $1.00 per month. Daily or weekly.

Among the Architects.

Editorial Comment.

News In Brief.

SHASTA CONTRACTOR DIED.

REDDING (Shasta Co.), May 15 — James R. Holt, member of the widely known firm of builders, Holt & Gregg, died in his home here at 6 o'clock last evening. He was born in Tuscumbia, Ala., July 12, 1842. He was reared in Mississippi. As a young man he enlisted in the Confederate Army and fought throughout the Civil War. He was wounded twice in the battle of Chickamauga and once each in six other engagements.

Mr. Holt a plasterer by trade, came to Red Bluff in 1876, and there formed a partnership with J. S. Gregg, a Dickinson. The partnership still exists, though in the form of a corporation. Holt & Gregg erected most of the prominent brick buildings in Red Bluff and Redding. They own a large brickyard near Anderson and extensive stone works at Kennett. Starting in business as poor men, the firm of Holt & Gregg is now one of the wealthiest in Shasta County, and gives employment to 250 men.

"Tabor" REVERSIBLE WINDOWS
Vertical and Horizontal Pivoted Wingers and Double Hung Reversible Windows.
356 Market Street **BOYD & MOORE.** Sales Agencies Tel. No. Ky 2356



A Sack of Del Monte (White Monterey) Sand.

DEL MONTE WHITE SAND

The Golden Gate Brick Co., C. F. Pratt, Manager, can furnish you the above sand in carload, wagon load, or one sack lots.

We carry Del Monte White Sand in stock at all times. If you want prices on white Medusa, white Binge, Lafarge, or Keene cements let us quote you. Our "Golden Gate Sandstone" or white enamel clay pressed brick should be laid in our white sand and white cement.

MONADNOCK BUILDING WINS SUIT AGAINST GAS COMPANY.

Damages to the amount of $15,191.94 against the San Francisco gas and electric company will be collected by Hartland and Herbert E. Law as owners of the Monadnock Building. This award was filed with the county clerk Monday by Alexander R. Baldwin, H. Simms and Sidney Sprout, commissioners who settled the dispute.

The claim grew out of a contract made in May, 1905, by which the gas company was to supply steam heating to the Monadnock building, but did not fulfill the obligation.

The award consisted of $14,595 as damages sustained, plus $146.94 as stenographer's fees and $450 as fees to Baldwin as one of the arbitrators.

CONTRACTOR SUES AUTO COMPANY.

E. T. Leiter, a local contractor, filed suit Monday against the Taxicab auto livery company for $14,960 damages caused him by taxicab No. 25,763. Leiter alleges criminal carelessness on the part of the driver. Leiter was knocked down in Fourth street September 30, 1910, and the machine passing over him, he alleges, broke his left leg. He alleges his hospital and doctor's bills were $360, his loss of contracting business $4000 and his physical hurts $10,000.

CIVIL SERVICE EXAMINATIONS.

The United States Civil Service Commission announces that the following examinations will be held in San Francisco at an early date:

Law clerk, stenographer and typewriter salaries $1,000 to $1,200 per annum.

Press feeder, female, 25 cents per hour, eight hours.

Application blanks and further information relative to these examinations may be obtained from the secretary, Twelfth Civil Service District, room 241 Postoffice building.

Applicants are requested to indicate the names of examinations in making requests for information.

STANDARD OIL DIVIDENDS.

NEW YORK, May 15.—The Standard Oil Company today declared the regular quarterly dividend of $9 per share, due at this time of year. The declaration calls for a disbursement of $9,000,000 to stockholders.

BUILDING IN GALT.

GALT (Sacramento Co.), May 15.—Every carpenter in town is kept busy and a number have been brought here from other places to keep up with the rush of building.

Dr. J. T. Christian has commenced work on a bungalow that will cost between $4,000 and $5,000 and H. T. May is to erect a home shortly. Ray Gower, who recently purchased several lots, is to build soon. An addition to one of M. A. Sparks' buildings is being erected, and the Botzbach Hotel has erected an annex, the lower story of which is occupied by the Galt Herald.

INCREASE IN STEEL ORDERS.

NEW YORK, May 11.—The encouraging developments in the steel trade last week were the placing of larger contracts for rails and structural shapes. New orders for heavy material since May 1st have more than compensated for the falling off in volume of business in light products and it is expected that activities of mills will be increased steadily from the low point touched Monday.

Contracts for rails aggregated about 80,000 tons for domestic roads, while contracts now pending aggregate 75,000 tons.

Car and locomotive orders were small, but bids were called on 5000 additional cars and 150 locomotives.

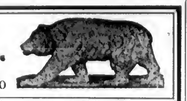
ORIGINAL DEFECTIVE

M 3428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments
Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th
Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds — Liability Insurance — Accident and Health — Plate Glass Burglary, Theft and Boiler Insurance — Phone Kearny 799

Robt. J. Loughery.

Representing Empire State Surety Co., Jas. C. Hayhurst, Gen. Agt., 573 Calif.

Member Of Builders' Exchange — Telephone Douglas 3451

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco

Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

G. W. MILLER

Commercial Photographer

Particular Attention Given to Copying of all Architectural Work, Line Drawings, Water Colors and etc.

Phone West 1314 1831 and 1833 Devisadero St., S. F.

Walter A. Scott

Architectural Photographer

558 MARKET ST.

Phone Kearny 2688 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE. QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL. SAWED STONE A SPECIALTY

1002 Humboldt Bank Bldg.
Kearny 1745 J 3427

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1992, C 3753. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4093 C 3483 602 First National Bank Bldg.

Phone Kearny 3587 — Home Phone, J 3587

W. Heidt Cornice Works

Roofing, Metal Windows & Fire Doors. Patent Metal Mission Tile Skylight

152-160 First Street, San Francisco

Engineers — Founders — Machinists — Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work

Office and Works, 1849 Kearny Street, Cor. Francisco St.. San Francisco

VANDERLYNN STOW, President — Telephones
FRANK J. STMES, Vice-President — DOUGLAS 1573
H. K. BURGESS, Secretary — DOUGLAS 1574

Thomas Day Company

GAS AND ELECTRIC FIXTURES

726 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4787 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 2662 San Francisco

THE BERGER MANUFACTURING CO.
OF CALIFORNIA

Berger's "Classic" Metal Ceilings — Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick—Rock Face Stone — Galvanized Sheets—Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o
Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.

PHONES—Market 225; Home M 1874

Builders' Exchange Box 511
Builders' Association Box 191

For Immediate Shipment

SELECTED

KLINKERS

Suitable For Veneering and Mantel Work.

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1806	Harris	Deibel	13550
1807	Ronninger	Ebnitter	100
1808	Lettich	Lettich	2000
1809	Schotten	Schotten	2000
1810	Owens	Reed	950
1811	Moore	Moore	500
1812	Nilsson	Nilsson	1000
1813	Cushing	Cushing	400
1814	Cameron	Cameron	800
1815	Lexington	Hill	500
1816	Hirschler	Hansen	24000
1817	McKinnon	Hannah	15782
1818	Same	Brady	6050
1819	Same	Central Iron	5630
1820	Parker	Koenig	2110
1821	Shavis	Campbell	6800
1822	Ekan	Clark	7200
1823	Chamberlain	Hannah	13448
1824	Same	Cederman	6100
1825	Lath	Ichters	5650
1826	Allen	Haun	5980

(Correction)

(1791) Clay and Drumm NE. Piling for stores.

Owner.....Adolph Harris, 341 Washington, S. F.

Architect...Thomas Smith, 132 Lick Bldg., S. F.

Contractor Deibel & Grim, 321 Guerrero, San Francisco.

Sub-Contractor, F. W. Voegt, 20 Montgomery, San Francisco.

Cost, $1350

(1806) Clay and Drumm NE 24-8 on Clay x 60 on Drumm. All work for three-story and basement reinforced concrete building (stores and flinshed lofts.)

Owner.....Adolph Harris, 341 Washington, San Francisco.

Architect...Thomas Smith, Lick Bldg. San Francisco.

Contractor. L. J. Deibel & Wm. Grim, 321 Guerrero, S. F.

Filed May 16, '11. Dated May 12, '11. Concrete walls up to receive 1st floor joists and basement floor laid.....$2000.00
Walls ready for rafters.... 2000.00
Interior rough plaster on.... 2000.00
Exterior plaster done and interior trim on..... 2200.00
Accepted..... 2262.00
Usual 35 days..... 3488.25
Total cost, $13,950.00

Bond, none. Limit, 80 days from May 12. Forfeit, $5. Plans and specifications filed.

(1807) Valencia Nos. 1407-9. Install plate glass front.

Owner P. Ronninger, 1414 Valencia, S. F

Architect...None.

Contractor.—Ebnitter, 17 Bosworth, San Francisco.

Cost, $400

(1808) Fifteenth Ave W 225 S Irving. Two-story frame residence.

Owner.....Lettich Bros., 365 Fell, S. F.

Architect E. E. Young, 251 Kearny, San Francisco

Day's work. Cost, $3000

(1809) Hitch W 250 S Folsom. Three-story frame (6) flats.

Owner H. Schotten, 1522 Santa Clara Ave., S. F

Architect...None.

Day's work Cost, $3000

(1810) California S 107-6 W 21st Ave. Alter store and dwelling.

Owner R. L. Ewens, 3525 California, S. F

Architect None.

Contractor Jas. Reed 55 Gladys, S. F.

Cost, $950

(1811) Andover and Ellert SW. Alter shop and hall.

Owner E. W. Moore, 316 Andover Ave., S. F.

Architect None.

Day's work. Cost, $500

(1812) Gates W 175 N Cortland Ave. One-story frame cottage.

Owner.....N F Nilsson Co., 3464 Mission, San Francisco.

Architect None.

Day's work Cost, $1000

(1813) Knox SW 125 SE Burrows. Add two rooms to cottage.

Owner. Frank Cushing, 1255 Folsom, S. F.

Architect None.

Day's work. Cost, $400

(1814) Henry N 425 W Castro. One and one-half-story frame cottage.

Owner.....D. D. Cameron, 3432 16th, San Francisco.

Architect None.

Day's work Cost, $800

(1815) McAllister S 100 W Polk. Underpin east wall of building.

Owner.....Lexington Realty Co., 1443 Fillmore, S. F.

Architect...None.

Contractor. J. A. Hill, 1443 Fillmore, S. F. Cost, $500

(1816) Sacramento N 355 E Drumm. Three-story brick rooming house.

Owner.....E Hirschler, Monadnock Bldg., S. F.

Architect Chas. E. J. Rogers, 24 California, S. F.

Contractor E. L. Hansen, Lick Bldg., San Francisco.

Cost, $24,000

NOTE—Ready for plaster.

(1817) Geary N 110-6 E Hyde th along Geary 61-8 x 137-6 E 61 N 137-6. All work except concrete and reinforced concrete, electric wiring, plumbing, heating, lathing, plastering, exterior cement, elevator and painting for a four-story and basement Class "C" apartment building.

Owner.....McKinnon Co., 54 Pine St., San Francisco.

Architect...Charles P. Weeks, Mutual Bank Bldg., S. F.

Contractor...J. S. Hannah, Williams Bldg., S. F.

Filed May 16, '11. Dated May 11, '11.
2nd floor joists set..... $2367.30
4th floor joists set..... 2367.30
Roof on..... 2367.30
Ready for plaster..... 2367.30
Completed and accepted..... 2367.30
Usual 35 days..... 3945.50
Total cost, $15,782.00

Bond, none. Limit, 120 days. Forfeit, none. Plans and specifications filed.

(1818) Masonery on above.

Contractor...Matt. V. Brady, 180 Jessie, San Francisco.

Filed May 16, '11. Dated May 11, '11.
2nd story finished..... $1512.50
3rd story finished..... 1512.50
Completed and accepted..... 1512.50
Usual 35 days..... 1512.50
Total cost, $6050.00

Bond, none. Limit, 60 days. Forfeit, none. Plans and specifications filed.

(1819) Steel and metal work on above

Contractor. Central Iron Works, 651 Florida, S. F.

Filed May 16, '11. Dater May 11, '11. When half completed.....$1361.25
Completed 1361.25
Usual 35 days..... 907.50
Total cost, $3630.00

Bond, none. Limit, 45 days. Forfeit, none. Plans and specifications filed.

(1820) Linda W 105 S 18th 32-6x61-8. Moving, alterations and additions except painting, gas fixtures, sewering and inside mantels for two-story frame building.

Owner.....Jas. M. Parker, 650 Guerrero, S. F.

Architect None.

Contractor. Ludwig B. G. Koenig, 757 Guerrero, S. F.

Filed May 16, '11. Dated May 15, '11. Addition of frame up..... $600
Brown coated 600
Finished and accepted..... 600
Usual 35 days..... 610
Total cost, $2410

Bond, none. Limit, 60 days. Forfeit, none. Plans and specifications filed.

(1821) Guerrero E 175 N Duboce Ave N 25x E 80. All work except excavating, concrete floors in store rooms, brick work, patent chimneys, basket grates, gas and electric fixtures, finish hardware, shades and patent beds for three-story and basement frame apartments.

Owner. Frank Stavis, 400 Octavia, San Francisco

Architect E. E. Young, 251 Kearny, San Francisco.

Contractor. J. V. Campbell, 1040 Bryant, San Francisco.

Filed May 16, '11. Dated May 3, '11. Frame up and rustic and sheathing on..... $1715
Rough plaster on..... 1715
Completed and accepted..... 1715
Usual 35 days..... 1715
Total cost, $6860

Bond, $1715. Surettes, J. W. Schouten and J. H. McCallum. Limit, 90 days. Forfeit, none. Plans and specifications filed

(1822) Golden Gate Ave N 82-6 W Polk N 120xW 25. All work except light fixtures and shades for one-story and basement reinforced concrete stores.

Owner..... Wm. Egan.

Architect Frye & Osborn, 110 Sutter, San Francisco.

Contractor M. T. Clark Co., Phelan Bldg., S. F.

Filed May 16, '11. Dated May 16, '11. 1st story joists in place..... $1080
Roof boards on..... 1080
Ready for plastering..... 1080
Plastered 1080
Completed 1080
Usual 35 days..... 1800
Total cost, $7200

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(1823) O'Farrell N 68-9 E Leavenworth E 34-4¼xN 137-6. All work except concrete and reinforced concrete, electric wiring, plumbing, heating, lath, plaster, exterior cement, elevator and painting for five-story and basement Class "C" hotel

Owner.....Selah Chamberlain & Jno. W. Proctor, 54 Pine, S. F.

Architect... Charles P. Weeks, Mutual Bank Bldg., S. F.

Contractor. J. S. Hannah, Williams Bldg., San Francisco.

Filed May 16, '11. Dated May 11, '11. 2nd floor joists on..... $1017.20
4th floor joists on..... 1017.20
Roof on 2017.20
Ready for plaster..... 3017.20
Completed and accepted..... 3017.20
Usual 35 days..... 3362.00
Total cost, $13,448.00

Bond, none. Limit, 120 days after basement walls finished. Forfeit, none. Plans and specifications filed.

(1824) Plumbing, etc., on above.

Ellis, S. F.

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

Furlong's Laundry Trays Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING
Oil Burning Plants,
Ventilating :: ::

198 West Mission St., Cor. 13th

Phone: Franklin 3915 / Home C 4545

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach — Mills At South Bend, Washington

FOOTE

Concrete Machinery Co.

Concrete Mixers
Contractors' Equipment

Telephone Douglas 1380 999 Monadnock Building

EUREKA SASH, DOOR AND MOULDING MILLS

YARDS AND MILLS, EUREKA, CAL.
CITY OFFICE AND WAREHOUSE 1715-1721 MISSION ST.

Paul M. Nippert Co.

Announces the removal of its offices to room 355 Mills Bldg.

Telephone Kearny 1452 Home C 1472

Wheelbarrows Concrete Carts

Immediate Delivery

Harron Rickard & McCone

San Francisco Los Angeles

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at
338 GUERRERO ST.

Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors
BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made In: Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co.
630 THIRD ST.

Plastering N. JACOBSEN Successor to Chalmers & Jacobsen.

3661 17th Street, San Francisco Phone Market 5262

Phone Kearny 525

JOHN'S HANGER M'FG CO.

Manufactures
JOHN'S PARLOR DOOR HANGERS

832-838 Folsom Street San Francisco

Telephones
S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

B. & R. Unequalled Building Papers

BONESTELL & CO.
Phone Kearny 1272.
California's Leading Paper House
118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485
OFFICE AND YARD
17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 297 — Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.



Otto R. Schrader Sidewalk Doors

ALL STEEL WATER PROOF

THEY ARE ABSOLUTELY WATERPROOF BECAUSE they have a steel gutter around all the edges of the doors which gutter discharges all leakage by means of a drain pipe into the street. They have a drip lip under the doors which forces the leakage to fall into the gutter, instead of clinging on to the under side of the doors and passing over the edge of the gutter into the basement.

1247-49 Harrison St., bet. 8th & 9th Tel Market 1017 San Francisco

Sanitary Garbage Chute and Can



The only satisfactory solution of the garbage question for apartment houses, hotels, etc. Can be applied to old as well as new buildings.

It extends from basement to roof.

The garbage can is placed over a cess-pool in the basement. Hermetically sealed, thus preventing all odors and also shutting off food supply for rats, etc.

By a simple contrivance the seal is raised from the can and all doors locked until the garbage can is replaced, when the doors are then unlocked.

As the door is opened to receive garbage an automatic sprinkler washes the chute.

The garbage can has a reinforced wire bottom allowing the water to percolate through the garbage into the cess-pool and sewers.

The garbage is thus clean and odorless.

Prices reasonable,

BILL & JACOBSEN,
Sole Agents and Manufacturers

Bradshaw Sanitary Garbage Chute

Telephones: Kearny 1790 / Home C 6603

524-526 Pine St., San Francisco

Strable Manufacturing Co.

Oakland 2344--PHONES--Home A 4821

FIRST STREET, Near Clay, Oakland, Cal.

Manufacturers of

HARDWOOD LUMBER AND FLOORING

Mills at

West Branch: Saginaw, Mich., and Nashville, Tenn.

High School Of Fine Arts

I. ZANOLINI, Architect

Member of "Beaux-Arts" Royal Academy of Brera, Milan, Italy.
215 Schmiedell Building, 604 Montgomery St., S. F.

Wishes to announce the opening of the last term for the study of Architectural, Ornamental and Perspective Drawing April 1st to June 30th, 1911.

Programme of Evening Lessons from 7 to 9 P. M.

Monday.....Ornamental Drawing
Tuesday.....Architectural Drawing
Wednesday and Thursday..Perspective Drawing.
Friday.....Ornamental Drawing

San Francisco Cornice Co.

Bryant St., bet. 9th *and* 10th Sts., S. F.

Telephone Market 1150 *and* 1151

Manufacturers Of

Fine Copper Doors

And All Kinds Of

Kalamein Interior Finish

Building Permits Issued

OVER $1000 IN VALUATION

MAY 16, 1911.

N Green 206 E Hyde. Three-story frame dwelling. Cost, $5500. Owner, M. Chavanetti.

3475 Mission. Alter stores and flats. Cost, $1800. Owner, M. I. Pires.

SE Mission and 19th. Two-story brick store and lofts. Cost, $18,000. Owner, C. Kaiser.

E Douglass 112 S 17th. Erect brew house and tank tower. Cost, $2500. Owner, California Brewing Co.

S 19th 125 W Valencia. Three-story frame flats. Cost, $6000. Owner, Mrs. L. Koenig.

W 41st Ave 150 S Anza. Two-story frame dwelling. Cost, $1900. Owner, Mrs. E. Sandow.

W 8th Ave 175 S California. Two-story frame dwelling. Cost, $2500. Owner, A. T. Morris.

N Ivy 65 W Franklin. Three-story frame dwelling. Cost, $4000. Owner, Catherine Stapleton.

N Greenwich 100 E Van Ness. Two-story frame dwelling. Cost, $4000. Owner, J. Pasqualetti.

Contractor...Alexander Coleman, 706
Filed May 16, '11. Dated May 11, '11.
One-half roughed in..... $1525
Roughing in done..... 1525
Finished and accepted..... 1525
Usual 35 days..... 1525
Total cost, $6100

Bond, none. Limit, without delay. Forfeit, none. Plans and specifications filed.

(1825) Jackson S 154-11 E Presidio Ave. E 26xS 127-5½ WA 625. Carpenter work, etc., for two-story frame flats.

Owner.....Matilda Lalb,

Designer & Engineer...Arthur J. Lalb, Ituas Bldg., S. F.

Contractor...Emile Ichters & G. Sangiacomo, 9th Ave and Anza, S. F.

Filed May 16, '11. Dated May 11, '11. Frame up..... $1500.00
Rough plaster on..... 1500.00
Completed and accepted..... 1500.50
Usual 35 days..... 1912.50
Total cost, $7650.00

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed. NOTE:—Substituted for contract filed May 8, 1911.

(1826) Sutter N 206-3 E Polk N 120x E 68-9. Bulkheading, excavating, concrete and cement work for five-story brick apartments and stores.

Owner.....Dr. Geo. P. Allen, 2220 Clay San Francisco.

Architect...August Nordin, Mills Bldg., San Francisco.

Contractor...C. C. W. Haun, 313 28th, San Francisco.

Filed May 16, '11. Dated May 16, '11. Foundation walls and piers ready for plates and for 1st story floor joists and retaining walls and beams done..... $3400
Completed and accepted..... 1080
Usual 35 days..... 1500
Total cost, $5980

Bond, none. Limit, as required. Forfeit, $40. Plans and specifications filed.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted
May 16, 1911—Fulton N 145-2 W Willard N 137-6xW 25. O E Anderson to O E Anderson.....	May 16, 1911
May 16, 1911—Washington & Stockton NW N 50xW 86. The Board of Home Mission & Church Extension of the Methodist Episcopal Church to Forderer Cornice Works.....	May 12, 1911
May 16, 1911—Tennessee E 55 N Mariposa. Christensen Lumber Co to Geo H Stoffels Co.....	May 16, 1911
May 16, 1911—Post S 78 W Jones S 137-6 E 78 — 137-6 — 78. Schmiedell Estate to Vincent J Donovan.....	May 15, 1911
May 16, 1911—Nineteenth & Sanchez SE E 52-6xS 57. Herman T and Julia J Payne to Dan Delany.	May —
May 16, 1911—Clay S 171-10½ E Kearny E 24-4½xS 119-6. Warbur Realty Co to G Petterson & S Persson.....	May 15, 1911
May 15, 1911—Edinburgh SE 100 SW Japan Ave SW 25xSE 100 Blk 48 Excel Hd. Frank J & Mary L Moriarty to A E Disston.	April 29, '11
May 15, 1911—Post S 78 W Jones S 137-6xE 78. The Schmiedell Est	

SW Kent and Mason. Three-story frame flats. Cost, $4500. Owner, Ester Bonini.

N 25th 160 W Diamond. One and one-half-story frame dwelling. Cost, $1475 Owner, A. V. Anderson.

N Natoma 50 W Russ. Three-story frame flats. Cost, $6000. Owner, Louis Lacombe.

Newhall, Thornton, Scotia and Silver. Three-story brick and steel orphanage. Cost, $200,000. Owner, Roman Catholic Orphan Asylum.

S Perry 400 E Third. Two-story frame flats. Cost, $3200. Owner, L. P. Hourihan.

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding:

NW Vallejo and San Antonio; owner, G. Ferrari & Bros.

S Jackson 107 W Kearny; owner, E. F. Swift.

E Brazil — S Madrid; owner, Carl J. and H. F. Rose; two buildings.

NE Diamond and 24th; owner, R. M. Brooks.

W Ritch 250 S Folsom; owner, H. Schotten.

NE Clay and Drumnf; owner, Adolph Harris.

SW Mary and Minna; owner, Jos. Byrne.

SE Minna 425 SW 7th; owner, R. O. Hoffmann.

NOTICE TO CONTRACTORS.

Bids wanted for erection 1st Christian Church, 27th and "N" Sts. Building 76x112. Shingle and brick veneer base. Cost about $20,000. Address E. C. HEMMINGS, Architect, 1005 "K" St., Sacramento. tf

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted
May 16, 1911—Fulton N 145-2 W Willard N 137-6xW 25. O E Anderson to O E Anderson.....	May 16, 1911
May 16, 1911—Washington & Stockton NW N 50xW 86. The Board of Home Mission & Church Extension of the Methodist Episcopal Church to Forderer Cornice Works.....	May 12, 1911
May 16, 1911—Tennessee E 55 N Mariposa. Christensen Lumber Co to Geo H Stoffels Co.....	May 16, 1911
May 16, 1911—Post S 78 W Jones S 137-6 E 78 — 137-6 — 78. Schmiedell Estate to Vincent J Donovan.....	May 15, 1911
May 16, 1911—Nineteenth & Sanchez SE E 52-6xS 57. Herman T and Julia J Payne to Dan Delany.	May —
May 16, 1911—Clay S 171-10½ E Kearny E 24-4½xS 119-6. Warbur Realty Co to G Petterson & S Persson.....	May 15, 1911
May 15, 1911—Edinburgh SE 100 SW Japan Ave SW 25xSE 100 Blk 48 Excel Hd. Frank J & Mary L Moriarty to A E Disston.	April 29, '11
May 15, 1911—Post S 78 W Jones S 137-6xE 78. The Schmiedell Est to Decker Elec Co, May 10, '11; Jeremiah Looney.....	May 9, 1911
May 13, 1911—Cosmo. 175 W from NW Devisadero and Pacific Ave W 37-6 S 127-8¾ E 37-6 N 128-8¾. Joseph Peltier to Peterson & Wilson.....	May 10, 1911
May 13, 1911—Athena S80 200 SW Excelsior Ave W 25xS8S 100 Lot 2 Blk 72 Excelsior Hd. Frances W Huller to James Warren.....	May 4, 1911
May 12, 1911—Golden Gate Ave and Arguello Blvd (1st Ave) NE N 25 xE 75. Catherine J Schwegman to Henry Conrad.....	May 11 ,1911
May 12, 1911—Hyde E 37-6 N Bush N 50xE 112-6. Saint Francis Hospital to M C Lynch.....	May 4, 1911
May 12, 1911—Davis & Clark SE — 60 W 69 N 60 E 69. Estate P Micheletti to S F Concrete Co & E E Bletch.....	May 8, 1911
May 12, 1911—Eleventh Ave W 175 S Anza 25x120. Max Simpson to T Morris.....	May 11, 1911
May 12, 1911—Ninth Ave E 250 N. Ortega N 25x120. Thos R Procter to whom it may concern.	Mar 1, 1911
May 12, 1911—Turk and Mason NW. Saint Francis Realty Co to McGowan & Butler.....	May 10, 1911
May 12, 1911—Powell W 112-6 S Bush S 25xW 82-6. George M Perine to Isaac Penny.....	May 11, 1911

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount
May 16, 1911—Stillings Ave S & SW Nordhoff (Midway) SE 98.88 W parallel with Stillings 144-6 N to a pt 78.39 W from S Stillings Ave and SW Nordhoff, E 78.39 lots 1, 29, 30 and 31 Blk M Addns to Glen Park Terrace. H E Hargrave vs C Stilling.....	$74.45
May 15, 1911—Theresa S 132 E San Jose Ave E 25xS 100. John Surges vs James McKeever.....	$150
May 16, 1911—Bush S 137-6 E Taylor E 20xS 137-6. Eureka Teaming Co vs Isaac Oppenheimer.....	$100
May 16, 1911—Bush N 87-6 W Jones W 100xN 25. Eureka Teaming Co vs A C Karskl.....	$18.75
May 15, 1911—Franklin W 103-3½ S Fulton W 82-6 S 34-4½ E 10 S 21-6 E 4-6 S 9-1½ E 68 N 75. H M Kelly vs H W Hutton.....	$313
May 13, 1911—Franklin W 103-3½ S Fulton W 82-6 S 34-4½ E 10 S 21-6 E 4-6 S 9-1½ E 68 N 75. G W Bishop & J A Duarie vs H W Hutton.....	$6152.75
May 13, 1911—Bush N 137-6 E Taylor E 20xS 137-6. Frank P Doe Co vs Isaac Oppenheimer & C J King.....	$648.78
May 13, 1911—Bush S 87-6 W Jones N 100xW 25. Frank P Doe Co vs A C Karskl & C J King.....	$340.75

FUND INCREASES FOR SAN JOSE Y. M. C. A.

SAN JOSE, May 15.—Today was the banner day of the campaign being waged in this city for a new Y. M. C. A. building, pledge cards aggregating $7500 being turned in by the working committees. The names of the donors were not made public, but it is stated the largest pledge today represented $1,500. The amount promised today brings the total up to $37,145. Speculation is rife as to the identity of the woman who has placed $25,000 in a local bank with the understanding that it goes to the Y. M. C. A. if $100,000 is raised by May 20.

OCEAN SHORE PAYS TAXES.

The delinquent taxes with accrued interest for 1909 and 1910 have been paid by the Ocean Shore Railway Company and the amounts have been apportioned to the several counties of the State by State Controller A. B. Nye. The company paid in $2,425.45 for taxes and interest for 1909 and $1,505.25 for 1910.

GONE TO NEW YORK.

B. W. Cameron, of the firm of Cameron & Disston, contractors, left Monday for a two months' trip to our Eastern cities. Mr. Cameron will be accompanied by Mrs. Cameron. He expects to visit all the large centers of population and while taking in the sights will also keep an eye open for the latest ideas in the building line.

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount
May 16, 1911—Lot 46 Falr's Sub Holly Park. H S Thomson to John Knudsen.....	
May 15, 1911—Powell E 68-9 N Pine N 24-9xE 94-6. Louis A Hinson to Marie Rocca.....	
May 15, 1911—Bush N 102-6 E Battery N 82-6 E 25 S 0-10 E 57-6 th along N Market 12-6 to Bush th to beg. O L Larson to Chas Holbrook, Hudson Plaster Block Co..	
May 12, 1911—Alabama W 114 S 26th S 25xW 114. . T F Ayers to P D Flanagan	
May 11, 1911—Union and Broderick SW W 32-6x87-6. Chas W Morris to Helena Macdonald, E C Deiselkamp	
May 11, 1911—Buch N 102-6 E Battery N 92-6 E 25 S 0-10 E 57-6 S to Market th 12-6 to Bush th to beg. Macdonald & Kahn, Trussed Concrete Steel Co to George H Stoffels and Chas Holbrook	
May 11, 1911—Jersey S 215 W Castro W 25xS 114. J H Kruse to Ross Oesterlercher, A C Vogt and G Mancuso $117.86	
May 11, 1911—Union & Broderick SW W 32-6xS 87-6. Anderson Bros Planing Mill & Mfg Co, W P Fuller, G B Cazzeretto & Co, J C Stewart, Frank P Doe Co to Helena Macdonald, Edward C Deiselkamp....	

NOTICE.

TO INSPECTORS:

Lights in toilets which are within reach of the chain, lever or button operating the wash-out, must be considered as coming under the provisions of Local Rule 47 and be operated with a wall switch.

W. H. URMY,
tf Chief, Department of Electricity.

New Applications For Electrical Inspection.

6666 5th Ave 250 S "J;" owner, Mansean; contractor, B Bryon E. C. Company.

6667 5th Ave 25 N "K;" owner, C N. Thumber; contractor, B. Bryon E. C. Company.

6668 6th Ave 250 N "J;" owner, Muller; contractor, B. Bryon E. C. Co.

6669 148 Noe; owner, Dr. Brackett; contractor, Bouquet Elec. Co.

670 Santiago 84 E 21st Ave.; owner, Davenport; contractor, Schulenburg Elec. Co.

671 Church 200 N 24th; owner, Crowe; contractor, Schulenburg Elec. Company.

6672 1069 Mission; owner, Sullivan Est.; contractor, California Elec. Construction Co.

6673 2032 Devisadero; owner, —; contractor, Hetty Bros.

6674 84 Post; owner, Schumate's; contractor, Novelty E. S. Co

6675 Haight and Masonic Ave.; owner, Schumate's; contractor, Novelty Elec. Sign Co.

6676 424 Stanyan; owner, Jones; contractor, Bauer L. R. & E. S. Co.

6677 498 Pacific; owner, Lawler; contractor, Novelty Elec. Sign. Co.

6678 211 Kearny; owner, M. & M.; contractor, Novelty Elec. Sign Co.

6679 1119 Market; owner, American Theatre; contractor, Novelty Elec. Sign Co., Inc.

6680 1922 Page; owner, Harper; contractor, Sunset E. & P. Co.

6681 243 Stevenson; owner, Whittell Estate; contractor, Sunset E. & P. Co.

6682 Randall 173 E Harper; owner, Love; contractor, Fagan Elec. Co.

6683 4024 18th; owner, Miller; contractor, Schulenburg Elec. Co.

6684 NE San Antonio and Vallejo; owner, —; contractor, C. J. Wedel & Company.

Electrical Inspection

DEPARTMENT OF ELECTRICITY.
65 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

APPROVALS	ceilings
276 Rochdale	6.45
1578 Levy	6.50
2765 Marcus	14.65
6620 S. E. Constr. Co.	.50
6301 Brumfield	1.50
6536 Modern	.50
4174 Collonan	.50
4794 Schulenburg	1.45
4795 Schulenburg	.55
6608 Elect. Eq. Co.	.85
6120 Hetty	2.85
5815 Bouquet	.50
5814 Bouquet	.50
5713 Bouquet	.50
5789 Met. Elec. Constr. Co.	3.25
5227 Collonan	.50
5231 Collonan	3.15
6967 Martini	.55
6589 American E. E. Co.	1.60
6615 Lose	.50
6590 Butte	.50
6591 Butte	.50
6624 Magnin	1.25
3913 Novelty	1.50
5528 Sutton	.60
788 Van Emon	3.20

Completion Notices.

FRESNO COUNTY.

Recorded	Accepted
May 15, 1911—Lots 64, 65, 66, North Park, Fresno. The Owen Co to H Gede.....	May 13, 1911

Liens Filed

FRESNO COUNTY.

Recorded	Amount
May 15, 1911—Lot 5 Blk 194, Fresno. Swastika Lumber Co vs A Z Avakian and A Dasbazanian....	$458

Completion Notices.

SACRAMENTO COUNTY.

Recorded	Accepted
May 15, 1911—S 100 feet of Lot 5, K, L, 6th and 7th Sts., Sacramento. Hattie E Gardner to Murcell & Haley.....	May 13, 1911
May 15, 1911—N ½ of E ½ of Lot 4, K, 7 th and 8th Sts., Sacramento. Peoples Savings Bank to The Mosley Safe Co....Feb 24, 1911	
May 15, 1911—Land bordering on E bank of Sacramento River and W side of Riverside Road about 400 ft S from end car line in Riverside Tp, Sacramento Co., Cal. W H Sherburn to whom it may concern	May 15, 1911

Building Contracts.

SACRAMENTO COUNTY.

Lot S N 24, J, K, 10th and 11th Sts., 1017 10th, Sacramento. Plumbing and heating, etc. for building. Owner.....Ransome Concrete Co., Mechanics' Inst. Bldg., S. F. Architect...None. Contractor..The Turner Co., 278 Natoma, San Francisco. Filed May 15, '11. Dated May 11, '11. Cost, $5750

Same as above.

Contractor..Pacific Mfg. Co., 177 Stevenson, San Francisco. Filed May 15, '11. Dated May 10, '11. Cost, $1850

ORIGINAL ... TIVE

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2635
BUILDERS ASS'N 448 KEARNY ST. S.F.
BUILDERS EXCHANGE 160 JESSIE

California
Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by
O. A. Giles
131 Buchanan St. Tel. Park 1037
Lawn, $6.50
Roof, $10.00
Balcony, $12.00

ORIEL Glass Wks. Franklin 3111
BENT GLASS ART
S. W. Cor. Gough and Greenwich Sts.
SIERRA Glass Co. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581
9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO.,
S. F. Office, 714-718 Pacific Bldg., Tel. Kearny 2286.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
Bar Fixtures
1068 Fifth Street Cor. Chestnut
Phone Oakland 2470
Oakland, Cal.

CARL JACOBSEN
Contractor and Builder
Phone Piedmont 1940
FIRST-CLASS WORK GUARANTEED
ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M.
51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Face
Common
California Pressed Brick Co, Pacific Bldg. S. F.
Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley.
2838 Shattuck Ave. Berk'y 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco



W. W. DIXON, Pres. and Mgr.
HUGO VETTEL, Vice-Pres.
F. J. COMBS, Sec.
O. ARMSTRONG, Treas.
Vettel Adjustable Window Co. INC.
Full size model with our S. F. representative, Mr. Ritter, 870 Monadnock Building.
Also at Main Office
46 East Twelfth St.
Phone Merritt 398
East Oakland, California

Any Contractor
who can use Good Second-Hand I Beams will do well by calling on
Baker & Hamilton
Phone Kearny 2800
433-481 Brannan St.

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents
Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast. Daily!
For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

DAILY
PACIFIC BUILDER
Main Office, 1325 Mission St., S. F. Tele. Market 64—J 2001.
Delivered Daily, $1.00 Per Month.
TWENTY-FIRST YEAR. NO 114. THE PIONEER DAILY OAKLAND, CAL., MAY 17, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

Wednesday
MAY
17

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES.
Oakland, California
WHERE RAIL and WATER MEET

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 691
107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St. Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1512	Frederiksen	Rasmussen	6956
1513	Booth	Angell	1925
1314	Snyder	Zahn	450
1315	Wilson	Chase	3400
1316	Tate	Colt	2935
1317	Wren	Wren	1500
1318	Home Bldg	Owner	4500
1319	Figoles	Murdock	400
1320	Macdonald	Gates	1800
1321	Warnecke	Warnecke	500
1322	Aronjo	Aronjo	4000
1323	Rapp	Virgel	1600
1324	Everson	General Con	

(1312) **Lots 1, 2, 3 Blk 22 Mendenhall** Plan of the Town of Livermore. All work for two-story concrete bldg.
Owner.....C. H. Fredericksen, H. P. Madison, H. T. Madsen, C. R. Madsen, F. C. Johnson, C. H. Senkenberg & Carl Holm, the Building Committee of Dannevang No. 7, Danis.
Designer...Carl H. Rasmussen,
Contractor..Carl H. Rasmussen, Livermore.
Filed May 15, '11. Dated May 12, '11.
Walls 2 feet above ground.....$1747
Brown coated 1747
Completed and accepted.....1747
Usual 35 days.....1748
Total cost, 6980
Bond, $3500. Sureties, Geo. Beck, P. B. Anspacher and D. J. Murphy. Limit, 100 days. Forfeit, $3. Plans and specifications filed.

(1313) **Sixty-sixth S 200 E Telegraph** Ave., Oakland. Five-room dwelling.
Owner.....Booth-Fredericks Co., Bacon Block, S. F.
Architect...None.
Contractor..E. R. Angell.
Cost, $1925

(1314) **San Pablo Ave No. 511, Oakland** Alterations.
Owner.....J. Snyder.
Architect...None.
Contractor..W. Zahn.
Cost, $450

(1315) **Fifty-sixth and Genoa SE, Oakland.** Two-story 11-room flats.
Owner.....C. J. Wilson, 730 52nd, Oakland.
Architect...None.
Contractor..A. P. Chase, 5324 Dover, Oakland.
Cost, $3400

(1316) **Palm and Euclid SW, Oakland.** Seven-room dwelling.
Owner.....Dr. S. P. Tate, 273 Bacon Bldg., Oakland.
Architect...None.
Contractor..Roger Colt, 293 Bacon Bldg Oakland.
Cost, $5925

(1317) **Seventy-sixth Ave W 272 S E-14th, Oakland.** Five-room dwelling.
Owner.....B. A. Wren, 1301 76th Ave., Oakland.
Architect...None.
Contractor..J. B. Wren.
Cost, $1500

(1318) **Mandana N 275 E Lake Shore** Ave., Oakland. Seven-room dwlg.
Owner.....Home Bldg. & Investment Co., 1263½ Broadway, Okd.
Architect...None.
Day's work. .....
Cost, $4500

(1319) **Thirty-ninth No. 519, Oakland.** Tank frame.
Owner.....M. Figoles.
Architect...None.
Contractor..L. W. Mudrock.
Cost, $400

(1320) **Seminary Ave W 150 N Orion,** Oakland. Six-room bungalow.
Owner.....Mrs. M. Macdonald, 1416 Seminary Ave., Okd.
Architect...None.
Contractor..L. E. Gates, 1605 Seminary Ave., Oakland.
Cost, $1800

(1321) **Thirty-fifth N 441 W Telegraph** Ave., Oakland. Stable.
Owner.....Louis Warnecke, 542 35th, Oakland.
Architect...None.
Day's work. .....
Cost, $500

(1322) **Thirty-second and Union NE,** Oakland. Two-story 10-room lodge room building.
Owner.....A. S. Aronjo.
Architect...A. V. Brown & Son, 698 24th, Oakland.
Day's work. .....
Cost, $4000

(1323) **Lots 17 and 18 Pippin St. NW** Plum 105 feet Stonehurst Apricot Subdivision. Erect building.
Owner.....Dora Rapp, Stonehurst, Oakland.
Architect...None.
Contractor..J. C. Martin & J. J. Victory 1312 4th Ave., Oakland.
Filed May 16, '11. Dated May 8, '11.
Frame up and enclosed.....$530
Plastered .....
Completed and accepted less 25% 35 days after 540
Total cost, $1600
Bond, none. Limit, 60 days. Forfeit, none. Plans and specifications filed.

(1324) **Twelfth and Webster SW 8** 100xW 100, Oakland. Excavation for foundation.
Owner.....Wallace Everson, Oakland.
Architect...W. J. Mathews, 965 Broadway, Oakland.
Contractor..The General Construction Co., Oakland.
Filed May 16, '11. Dated May 16, '11.
75% when work is one-half completed .....
Completed, 75% of total, work done less previous payments.....
Usual 35 days.....Balance
Total cost, 45c per cubic yard
Bond, none. Limit, 18 days. Forfeit, none. Plans and specifications, none.

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
May 16, 1911—**Lawton Ave** N 399 E College Av E 402N 100, Okd. Isabel Janssen to whom it may concern .....May 15, 1911	
May 16, 1911—**Lake and Sunnyside** Aves SE NE 120 SE 49.35 SW 111.94 NW 50, Okd. Mary L Mechlenkian to Gustaf Johansson.....May 16, 1911	
May 16, 1911—**Santa Clara Ave** No. 754, Alameda. Conrad Roth to Conrad Roth.....May 11, 1911	
May 12, 1911—**Lot 9** Santa Fe Tct No. 6, Alameda. Co. Jos W Ice to Itobie Bldg & Loan Co..May 12, 1911	
May 12, 1911—**Lot 15 Blk "G,"** Mastick Park, Alameda. Mark T Cole to whom it may concern..May 10, 1911	
May 11, 1911—**Lots 2 and 3** Ausseon's Moss Tct, Brooklyn Tp. Alice H Carson (wf Robert E).....$2000	
May 11, 1911—**Para** E 40 S Alameda Ave S 35xE 109, Alameda. Lexey Blumberg $4250	
May 11, 1911—**Lots 4 and 5 Blk 3** Ausseon's Moss Tct, Brooklyn Tp. Mary T Moran (wf Michael T.)..... .....$2000	
May 11, 1911—**Glen Ave** NW 116.14 SW Linda Ave SW 40xNW 100, Okd. Myron E Hopper.....$4000	
May 11, 1911—**Lot 17 Blk 6** East Piedmont Heights Extension, Okd. Piedmont Heights Bldg Co to R H Van Sant.....May 10, 1911	

Liens Filed

ALAMEDA COUNTY

Recorded	Amount
May 15, 1911—**Lots 1, 2, 3, 4, 5, 6** Blk 12 Town of the Town of Newark. A B Shaver. $46; J W Graham, $28.65 vs Newark Fruit Canning Co $270	
May 12, 1911—**Ashby Ave** S 100 S Mabel W 40x8 100, Bkly. C H Greaves vs Morris Hartstein.. $15	
May 10, 1911—**Lots 1, 2, 3, 4, 5, 6 Blk** 12 Map Town of Newark. Spiro Vuscovich vs Newark Fruit Canning Co $270	
May 10, 1911—**Lots 1, 2, 3, 4, 5, 6 Blk** 12 Map Town of Newark. Jehial White, $92; H L Shelly, $192; J Gunsalus, $135; J H Neddersen, $50.65; Henry Martin, $58.40 vs Newark Fruit Canning Co..... .....$136.09	

FOREIGN TRADE OPPORTUNITIES.

(From the Consular Reports.)

(Inquiries in which addresses are omitted are on file at Bureau of Manufactures, Washington, D. C. In applying for addresses refer to file number.)

No. 6376. Waterworks System—Consul Alfred A. Winslow, of Valparaiso, reports that the Chilean government has decided to put in waterworks at Vallenar, at an estimated cost of $53,690 United States gold, and complete the water systems at Guindos, Huin, San Bernardo and San Joaquin at an estimated cost of $128,042. Persons desiring to get in touch with this work would do well to address an official whose name is given in the report, asking for the addresses of the parties in charge of the respective works.

No. 6393. Steam Motors.—The adoption of steam motors in place of gasoline or naphtha is being considered by the management of a railway in a South American country, for use on railway bicycles, as well as for cars to be operated on the extension of a street tramway line. An American consul writes that information in regard to such motors and in regard to their more varied application in railway operation will be of interest to the manager of the line, to whom correspondence in English should be addressed.

No. 6381. Bath Tubs and Appurtenances—An American consular officer in a South American city reports that the proprietors of the principal barber shop in the city in which he is located desire to be put in immediate correspondence with firms in the United States manufacturing or dealing in bath tubs and appurtenances thereto. They intend installing bath rooms in connection with their barber shop, and for this purpose require eight of the most modern baths, including three tub baths, three shower baths and two lavatories. Descriptive literature and quotations are also desired on any new apparatus suitable for use in a modern bath house, circular shower baths.

Release of Liens.

ALAMEDA COUNTY

Recorded	Amount
May 13, 1911—**Hog center Co. Road** Mt. Eden Station to Barron's Landing where N line land fmly belonging to N Gading intersects same and running SW 52.56 ch NW 12.95 ch NW 6.63 ch NE 66.80 ch SE 10.57 ch, Eden Tp. Thomas H Haskins to Jacob Hettrich.....$360	
May 13, 1911—**Lot 2 Blk 7** Case Tct, Berkeley. Hogan Lumber Co to Emma Westwood $390.55	
May 11, 1911—**Euclid and Grand Aves** NW 62x125, Okd. Pacific Coast Lumber & Mill Co to A A Busey $1588.31	
May 10, 1911—**Lewiston Ave, Woolsey,** SW being E 40 ft lots 68 and 69, Colby Tct, Bkly. L H Williams to Amanda Somersett.....$1325	
May 5, 1911—**Lot 31 Blk 8** Revised Map Rockridge Park, Oakland Tp. Sunset Lumber Co to A O Donogh $213.48	
May 9, 1911—**San Antonio Ave** S 250 E Walnut S 150xE 50, Alameda. V Neilsen, $40; Wm Dufour, $343.10 to Geo C Eldredge.....$383.10	
May 3, 1911—**Seventh & Jefferson** SE E 75x8 100, Okd. United Iron Wks to Mary Wittman.....$67.13	
April 28, 1911—**Sybil Ave** SE $90.50 NE Hayward Ave NE 40xSE 150.04 San Leandro. Pacific Coast Lumber & Mill Co to T J Frost & L C Frost $136.09	

Declaration Of Homestead.

ALAMEDA COUNTY

May 16, 1911—**Sample** N 1725 SE Central Ave NE 110 SE 50, Okd. Sarah E Greenwood $1000
May 16, 1911—**Lot 6 Blk 6** Highland Park Terrace, Okd. May Ithal (wf E J H).....$3250
May 13, 1911—**Morton** W 250 N Central Ave N 50xW 150, Alameda. Adeline M Stokes (wf Chas E).$5000
May 10, 1911—**Thirty-ninth** N 537-4 E West E 35xN 100, Okd. Mary C Cotter (wf Patrick J).....$5000
May 9, 1911—**Fourth** W 150 S Jones Ave S 40xW 172-8, Brooklyn Tp. Reinke Gommer (wf John J)..$3000
May 9, 1911—**Grand** E 145 N Central Ave N 32-6 E 150 S 27-6 W 100 S 5 W 50, Alameda. Marie B Clark (wf David J).....$4000
May 8, 1911—**Lot 17** Amenity Court, Brooklyn Tp. Charles Millard Edgerley $4000
May 9, 1911—**Lot 20 Blk 12,** E 30 feet, North Alameda Tct. Alice M Davis (wf Henry B).....$3500
May 8, 1911—**Lots 1, 2, 3, 4, 7, 8, 9, 10,** 11 Blk 5 Allendale Tct, Brooklyn Tp. Theresa Nolan (wf George) $3000
May 6, 1911—**Russell** S 200 E Ellsworth E 33 1-3xS 65.80, Bkly. May Ann Burge (wf George H).....$—
May 5, 1911—**Lot 7 Blk "H"** Klinknerville Tct. May M Niedt (wf Rudolph A. P.).....$1500
May 2, 1911—**County Road** No. 518 229.8 NE Central Pacific Right of Way SE 119.6 NE 81.3 NW 155.62 S 80.6 ptn Sub G Ladd Estate. Peter Laughery $2000
May 1, 1911—**Adeline and Sannal** SE SW 33xSE 118, Brooklyn Tp. Josephine W A Wells (wf H C).....$2500

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

Positions Wanted

ARCHITECTURAL DRAFTSMAN wants position with Architect. Can use typewriter, render, keep books; will do anything at small salary to start, good references. Address, S. F. C., 890 GROVE ST. CITY. tf

ENGINEER DRAFTSMAN, Estimator. Age 30. Open for position with Contractor. Good references. W. D., Care DAILY PACIFIC BUILDER. tf

DRAFTSMAN desires position. Several years experience. Would take tracing work in architect's office. City references. Address G. H. MORTON, 1125 O'Farrell St., City.

COLLEGE STUDENT with three years experience, desires position as architectural draftsman during three months vacation. Address C. P., 2205 PARKER ST., BERKELEY.

ARCHITECTURAL DRAFTSMAN. Four years experience, specialty designing, laying out perspectives. Also a rapid and neat tracer. Salary, $18 per week. Address, C. S., 426 Divisadero St., San Francisco. tf

CONTRACTORS TAKE NOTICE—Experienced Architectural Draftsman, cost estimator and bookkeeper is open for engagement. Moderate salary expected. Write A. F., No. 8 IMPERIAL AVE., CITY.

POSITION WANTED by an experienced draughtsman. Address, J. D., 3642 24th Street, or Phone Mission 3736.

SITUATION WANTED as Superintendent. Accurate in estimating and thorough in every detail of the trade, either concrete, steel or frame and a hustler in general. Can certainly show results. Leading references from architects and owners. Would go any place. Would take a position of carpenter foreman. Results guaranteed satisfactory. Address P. O. BOX 384, San Francisco.

YOUNG MAN, 22, wishes position as contractor's or architect's office man, bookkeeper and typist. E. H., 2013 Golden Gate avenue. Phone West 8104. 4-25-2t

APPRENTICE DRAFTSMAN, three years experience, desires a position in an architect's office. Can furnish references. Address, A. M. HARDY, 90 Virgil Street, City. Tel. Mission 7842.

YOUNG MAN with six years experience in concrete work and handy with drafting instruments wishes position with contracting firm Address J. D., 2246 Mission Street. tf

WANTED—Position as outside engineer or superintendent with construction company. Fourteen years experience on general construction work including steel frame buildings, sewers, roads, subways and submarine work. Is employed as foreman at present time and permanent position only will be considered. Address, T. C., DAILY PACIFIC BUILDER

Help Wanted:

BOY WANTED. Apprentice in architectural office. Apply room 705, No. 251 Kearny street. tf

FIRST-CLASS, all around architectural draughtsman wanted. Apply, SHEA & LOFQUIST, 550 Montgomery.

WANTED—A first-class draftsman. Apply Monday between 11 and 1. Bernard Maybeck, architect, 502 1st National Bank Bldg.

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE ASKING FOR BIDS FOR THE FURNITURE, FURNISHINGS, FITTINGS, ETC., OF THE NEW SOLANO COURT HOUSE.

(Close June 5th.)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of Solano County, California, at the office of the Clerk of said Board at the Court House in the town of Fairfield, said Solano County, up to and including the hour of 10 o'clock A. M. on Monday, June 5th, 1911, for the following, for the new Court House of said Solano County:

All metal and wood furniture, furnishings and fittings; Cork, tile and linoleum floor covering, window shades and window draperies, all lighting fixtures, all clocks, all cement walks and bidding posts; all as provided for and set forth in the plans and specifications heretofore adopted by said Board of Supervisors on the 1st day of May, 1911, and which said plans and specifications are now on file with the Clerk of said Board, reference to which is hereby made.

Plans and specifications are also on file with Messrs. E. O. HEMMINGS and W. S. JONES, associate architects for the Court House, at their office, number 1005 K Street, Sacramento, California.

A certified check of 10% of the amount thereof shall accompany each bid. Bids may be submitted for all or any one of said propositions and the Board hereby reserves the right to reject any or all bids.

Dated May 15th, 1911

G. G. HALLIDAY,
County Clerk and Ex-officio Clerk of the Board of Supervisors of said Solano County, California. tf

NOTICE TO CONTRACTORS.

(Close June 5th.)

Notice is hereby given that sealed bids for furnishing Plumbing Fixtures for the Main Cell Building, San Quentin, California, will be received at the office of the State Department of Engineering, Room 84 State Capitol, Sacramento, California, up to 12 o'clock noon, Monday, June 5th, 1911.

Specifications and all necessary information may be obtained upon application to the State Department of Engineering, Sacramento.

A certified check in the sum of ten per cent (10%) of the amount of the bid must accompany each proposal.

Bids must be addressed to the State Department of Engineering, Sacramento, California, and must be marked "Proposal for Plumbing Fixtures, San Quentin Prison."

N. ELLERY,
State Engineer.
tf

NOTICE TO CONTRACTORS.

(Close June 1st.)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., May 1, 1911. SEALED PROPOSALS, in triplicate, for constructing an Isolation Hospital at U. S. A. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 A. M., June 1, 1911, and then opened. Plans, specifications, blank forms, and all necessary information can be obtained here. A deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be endorsed, "Proposals for Isolation Hospital, Presidio of San Francisco, Cal.," and addressed to Lt. Col. Geo. McK. Williamson, D. Q. M. Gen'l, U. S. A.
tf

NOTICE TO CONTRACTORS.

(Close May 19th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 7, 1911—SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 19th day of May 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits, and wiring) of the United States Post Office and Court House at PHOENIX, ARIZONA, in accordance with drawings and specifications, copies of which may be had from the custodian of site at Phoenix, Ariz., or at this office at the discretion of the Supervising Architect.

JAMES KNOX TAYLOR,
tf Supervising Architect.

NOTICE TO CONTRACTORS.

(Close May 25th)

Office Constructing Quartermaster, Fort Mason, Cal., April 29, 1911. Sealed proposals, in triplicate, for constructing Officers' Ward, U. S. A. General Hospital, Presidio of San Francisco, will be received here until 11 A. M., May 25, 1911, and then opened. Plans, specifications, blank forms and necessary information obtained here. Deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for Officers' Ward, U. S. A. General Hospital, Presidio of San Francisco," and addressed to Lt. Col. Geo. McK. Williamson, Deputy Qr. Mr. Gen'l, U. S. A. tf

PROPOSALS.

(Close May 22nd)

The Board of Public Works of the City of Oakland, California, will receive separated and distinct bids or estimates between 10 and 11 o'clock A. M., Pacific time, on the twenty-second day of May, 1911, in the office of the Board, in the City Hall, Oakland, Cal., for each of the following 27 items and work entering into the construction and completion of the New Oakland City Hall Buildings:

1—Mason Work.
2—Structural Steel and Erection.
3—Concrete Work.
4—Granite Work and Setting.
5—Indiana Lime Stone Work and Setting.
6—Mantl Stone Work and Setting.
7—Architectural Terra Cotta.
8—Pampproof Paint and Painting.
9—Paving and sidewalks.
10—Sheet Metal, Roofing and Skylights.
11—Metal Doors.
12—Miscellaneous and Ornamental Iron and Bronze.
13—Metal Furring and Lathing.
14—Plastering and Imitation Stone Work.
15—Interior Marble and Tile Work.
16—Rough Carpentry.
17—Cork Floors.
18—Cabinet Work and Setting
19—Glass and Glazing.
20—Painting and Finishing.
21—Finished Hardware.
22—Vaults and Vault Doors.
23—Elevators.
24—Heating and Ventilating.
25—Vacuum Cleaning and Mopping System.
26—Electric Wiring.
27—Plumbing.

The bids or estimates shall be made on the blank forms bound into the contract and shall be prepared by the Architects, and shall be deposited by the contractor or his agent, with the Secretary of the Board between 10 and 11 o'clock A. M., Pacific Time, on the twenty-second day of May, 1911, and at the expiration of the time named the bids will be publicly opened and read by the Board.

Each bid shall bear the affidavit of bidder as required by Section 80 of the Charter of the City of Oakland, such affidavit appearing in the bound forms which will be furnished gratuitously upon application. All bids shall be clearly and distinctly written, without erasure or interlineation and if any bid shall have an erasure or interlineation, it shall not be received or considered by the Board.

No bid or estimate will be considered which is not accompanied by a certified check upon a responsible Bank, payable to the order of Frank R. Thompson, Clerk of the City Council for an amount not less than ten per cent (10%) of the aggregate of the proposal or estimate submitted. The certified check deposit shall be forfeited and retained by the City of Oakland if the successful bidder fails or refuses to execute the contract, or contracts, and furnish the bonds as required by the Charter of the City of Oakland.

At the same time with the execution of the Contract each Contractor shall execute to the City of Oakland and deliver to the Secretary of the Board of Public Works, a Bond equal to fifty per cent (50%) of the amount of the contract. He shall also deliver to said City of Oakland and the Clerk of said Board at said time a Bond to guarantee the City against loss through the filing of liens aggregating an amount equal to fifty (50) per cent of the amount of the contract, all as required by said Charter.

A bound book of forms containing bid, bonds, contract and specifications will be furnished bidders on demand at the office of the Architects of said building.

Each contractor will be required to begin work within ten (10) days from the receipt of an order from the Architects and to complete the entire work in accordance with the plans and specifications and to the satisfaction and approval of the Board of Public Works, with such force and materials as may be required, so that the work of other contractors shall not be delayed.

The plans and drawings may be obtained from the Architects, Messrs. Palmer & Hornbostel at their offices in the First National Bank Building, Oakland, California, after April 13th, 1911, within a reasonable time, after application is made and upon the deposit of $50.00, which deposit will be returned to the applicant when the plans and drawings are returned in good condition. One copy of the plans and drawings will be furnished to each bidder. Additional copies will be furnished, provided the bidder pays the cost of reproduction.

Persons or firms supplying materials, but not submitting estimates to the Board, may obtain copies of the plans and drawings from the Architects within a reasonable time after application is made, provided they pay the cost of reproduction.

The Board reserves the right to reject any or all bids in accordance with the provisions of the Charter of the City of Oakland.

JAMES W. NELSON,
Secretary of the Board of Public Works
Dated April 13, 1911. tf

NOTICE TO CONTRACTORS.

(Close May 23rd.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 10, 1911.—SEALED PROPOSALS will be received at this office until 3 o'clock P. M. on the 23rd day of May 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the United States Post Office at FORT COLLINS, COLORADO, in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Fort Collins, Colorado, or at this office at the discretion of the Supervising Architect.

JAMES KNOX TAYLOR,
tf Supervising Architect.

NOTICE TO CONTRACTORS.

(Close May 25th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 12, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 25th day of May, 1911, and then opened for the construction including plumbing and ventilation, gas piping, heating apparatus, electric conduits and wiring, of the U. S. Post Office and Custom House at SAN DIEGO, CALIFORNIA, in accordance with drawings and specifications, copies of which may be had from the Custodian of site at San Diego, Cal., or at this office at the discretion of the Supervising Architect.

JAMES KNOX TAYLOR,
tf Supervising Architect.

NOTICE TO CONTRACTORS.

(Close May 17th.)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., April 17, 1911. Sealed proposals, in triplicate, for constructing a six million gallon reinforced concrete reservoir and reconstructing water system at Presidio of San Francisco, Cal., will be received here until 11 A. M., May 17, 1911, and then opened. Plans, specifications, blank forms, and necessary information can be obtained here. A deposit of $25.00 required to insure return of plans, etc. Envelopes containing proposals to be endorsed, "Proposals for reservoir at Presidio of San Francisco," and addressed Lt. Col. Geo. McK. Williamson, Deputy Qr. Mr., Gen'l, U. S. A.
tf



The Improved
"NORTON"
Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
272 Jessie St., S. F. Phone Kearny 740

SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 24-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
1551	May 1, '11	.....	Tenth Ave W 175 S Lake.....	2-st frame flats.....	4500	H F Otten, 236 6th Ave.....	None	None
1552	May 1, '11	.....	Church E 182 S 21st.....	2-st frame flats.....	3800	Nellie Richardson	A W Richardson, 937 Church	A Sauer, 319 Noe.....
1553	May 1, '11	.....	Trent Ave W No. 1138.....	Ex 4,5,6 2-st fr (2 flats)	4250	Mr&Mrs Riesmann, 1138 Trent	None	Robt Trost, 2618 & Howard..
1554	May 1, '11	110 days	Fourth Av E 56 S Lincoln Way	Ex 4,5,6 3-st frm (6 flats)	7193	Mrs Hetta Meyer-Doet.....	Philipp Bush, 120 Market, Eng	G Trevia, 400 Bay.....
1555	May 1, '11	.....	Bay S 57-3½ E Taylor.....	Ex material 1st cor frm	1380	Cal Fruit Canners' Association	None	C W Johneon, 20 Chenery.....
1556	May 2, '11	.....	Moultrie E 25 N Eugenia.....	1-st frame cottage.....	1000	C W Johneon, 20 Chenery.....	None	N N H Pearson, 2737 22nd....
1557	May 2, '11	.....	Golden Gate Ave No. 447.....	Underpin E-wall of bld	400	I S White, 1214 Eddy.....	None	None
1558	May 2, '11	.....	Fillmore No. 1345.....	Alter front of saloon..	500	F H Neergaard, Premises..	None	None
1559	May 2, '11	.....	Day S 160 E Noe.....	1-st frame shop.....	500	H Schroeder, 1407 Shotwell..	None	Hedquist & Westerlund.....
1560	May 2, '11	.....	Anderson W 50 N Eugenia.....	1-st frame cottage.....	1000	C W Johneon, 20 Chenery.....	None	None
1561	May 2, '11	.....	Anderson W 25 N Eugenia.....	1-st frame cottage.....	1000	C W Johneon, 20 Chenery.....	None	None
1562	May 2, '11	60 days	Ninth Ave E 171 S Moraga.....	Ex 5,6 1-st frm str&store	2300	F Za A L Monahan, 240 Jersey	None	McSheehy Bros, 47 Langton..
1563	May 2, '11	90 days	Parnassus Av S 155 E Stanyan	3-st frame (3) flats..	7500	Marietta Dyar, 241 Tremont A	None	P D Tyler, 241 Tremont Ave.
1564	May 2, '11	.....	O'Farrell N 127-6 W Powell...	Plumbing for bldg.....	5867	Alcazar Improvement Co.....	Alcazar Improvement Co.....	Robt Dalziel Jr, 218 1st..
1565	May 2, '11	7 months	Geary & Fillmore SE	5-st store & hotel 94791		Emma O Butler, Butler Bldg.	Emma O Butler, Butler Bldg.	Stockholm & Allyn, 130 Jessie
1566	May 2, '11	75 days	Sixth Ave E 275 S Halboa.....	Ex 4,5,6 2-st fr (2) flats	4450	Catherine Corcoran, 234 27th.	None	G Moren, 125 Falcon Ave..
1567	May 2, '11	July 15	Hayes S 55 E Buchanan.....	Ex stl 1st R C nickelodeon	6395	Morris Gner, 1308 Clay.....	Morris Gner, 1308 Clay.....	Continental Fireproof Co....
1568	May 2, '11	90 days	Twentieth A W 275 S Lincoln	2-st frm flat & 1st frm..	3200	Geo Roehm, C Jenter et al..	None	Ia A Comisky, 3818 26th....
1569	May 2, '11	.....	Fremont No. 87.....	Steel tank support.....	1200	J S Dunham, Oakland.....	C F Mau, MacDonough Bldg.O	Pac Fire Ex Co, 507 Montg..
1570	May 2, '11	.....	Twentieth Ave E 276 S Judah	2-st frame dwellings..	2000	J Gibbs, 2501 California....	None	Robt Kemp, 122 Lyon.....
1571	May 3, '11	.....	Front W 91 N Vallejo.....	1-st brick office.....	450	Bay City Wood Co, 295 Fell..	None	A Olson, 259 Fell.....
1572	May 3, '11	.....	Market No. 1067.....	Raise & reset sign.....	700	Wm Hunt Co, 324 Townsend..	None	Novelty Elec Sign Co,837 Ellis
1573	May 3, '11	.....	Allison NE 150 NW Cross..	1-st frame dwelling....	400	J Besch, 513 Athens.....	None	None
1574	May 3, '11	.....	Page No. 1922.....	Repair dwelling	450	F J Harper, Premises.....	None	Hagsdale & Co, 540 Anza....
1575	May 3, '11	.....	Frederick No. 357-9.....	Repair flats	600	E M Vulecevich, Premises..	None	T S Holm, 1568 Clay.....
1576	May 3, '11	.....	Octavia E 44-6 S Oak.....	1-st frame shop.....	400	J Tiedemann, 264 Octavia....	None	None
1577	May 3, '11	.....	Jennings S 68 E Emerson....	4-room frame cottage..	400	G Lamat, Hollister & R Ave	None	None
1578	May 3, '11	.....	Green N 88 E Kearny.....	3-st frame (6) flats..	2200	A Corbelli, 1309 Kearny....	P Demartini, 628 Montgomery	Filippis&Co, 34 Columbus Ave
1579	May 3, '11	.....	Vallajo N 98 E Mason.....	2-st frame flats.....	3600	Maria Stampononi	None	None
1580	May 3, '11	.....	Sacramento No. 1160W Leavnwth	2-st frame (15) apmnts.	18000	J Gibbs, 2501 California....	W G Hind, Humboldt Bank..	None
1581	May 3, '11	.....	Lapidge W 125 N

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMMLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. H. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT J. EVERS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. I. A.

Allen, Harris .....76 Sutter St.
Antonovich, E. .....932 Kearny
Applegarth, Geo. A. .....Call Bldg.
Bakewell, John, Jr. .....417 Montgomery St.
Barth, Hermann .....12 Geary St.
Bauer, Jno. .....Merchants' Ex. Bldg.
Bliesfeldt, Nathaniel .....355 California St.
Bliss, W. D. .....Balboa Bldg.
Bonar, Fredk. .....Kearny St.
Blohme, J. Harry (Sutter 119) .....
.....Alaska Commercial Bldg.
Boles, E. G. .....Foxcroft Bldg.
Brown, Arthur, Jr. .....417 Montgomery
Cahill, R. J. .....571 California St.
Coffey, Alfred I., City Architect .....
.....David Hewes Bldg
Coates, Wm. Desmond, Jr. .....
.....Capital Bldg., Sacramento.
Coit, Alfred .....Lick Bldg.
Colmesnil, Geo. T. de .....333 Grant Ave.
Colnaud, E. A. .....159 New Montgomery
Crim, Wm. H., Jr. .....425 Kearny St.
Cunningham, Harry L. .....Chronicle Bldg.
Curlett, Alex M. .....Phelan Bldg.
*Curlett, Wm. .....Phelan Bldg.
‖Day, Clinton .....Union Trust Bldg.
Deake, A. Reinhold .....Humboldt Bank Bldg.
‖Deane, Lionel .....Phelan Bldg.
Devlin, Leo J. .....Pacific Bldg.
‖Dickey, Chas. W. .....Russ Bldg.
Dolliver, J. W. .....701 Royal Ins. Bldg.
Dutton, L. B. .....Chronicle Bldg.
Ehrenpfort, A. T. .....355 Montgomery
Farr, Albert .....Foxcroft Bldg.
Farquharson, David .....321 Van Ness Ave.
Faville, W. B. .....Balboa Bldg.
Freeman, J. Eugene .....Kohl Bldg.
Fry, Chas. C. .....French Bank Bldg.
Geilfuss, Henry .....150 Fulton
Hart, Ralph W. .....Humboldt Bank Bldg.
Hatch, John D. .....Humboldt Bank Bldg.
Haupt, Oscar .....Phelan Bldg.
‖Havens, Chas. I. .....Mutual Bank Bldg.
‖Hays, Wm. C. .....Foxcroft Bldg.
Headman, August G. .....Phelan Bldg.
Hedger, H. H. .....417 Montgomery St.
Herald, Rudolph A. .....
.....Bryte Bldg., Sacramento.
Hobart, Lewis P. .....Crocker Bldg.
‖Hodgen, Chas. E. .....Monadnock Bldg.
Holland, Frank S. .....100 Haight St.
Holmes, Ed. L. .....323 Pine St.
*Howard, John G. .....604 Mission St.
Hoover, Ira W. .....Merchants' Exchange
Jacobs, Alfred Henry .....119 Sutter
Joseph, Bernard J. .....1st Nat. Bank Bldg.
Kenitzer, Chas. .....4 Rose, San Rafael
Kleeman, Otto .....
.....20 Grand Ave. N. Portland
Knowles, Wm. .....Mutual Bank Bldg.
‖Kollofrath, Edmund .....Phelan Bldg.
*Lazarus, Edgar M. .....
.....Worcester Blk., Portland.
Lansburgh, Gustave Albert .....
.....703 Mission St.
Lanzen, Theo. W. 709 Humboldt Bk Bldg
Lofquist, John O. .....660 Montgomery
Lowe, Willis (Douglas 1166) .....
.....Marston Bldg., 244 Kearny
Lichtenstein, Milton .....111 Ellis St.
MacDonald, Kenneth, Jr. .....Call Bldg.
McNally, C. S, Mechanics Institute Bldg
Martens, F. H. .....Humboldt Bank Bldg.
Mastropaspas, Jacinto .....680 Washington
Matthews, W. J. .....949 Broadway, Oakland
McCall, Chas. W. .....
.....Central Bank Bldg., Oakland
McDougall, B. C. .....Sheldon Bldg.
McDougall, C. C. .....Russ Bldg.
‖McDougall, G. B. .....Russ Bldg.
Meusedorffer, C. .....
.....Humboldt Bank Bldg.
Meyer, Fredk. H. .....Humboldt Bank Bldg.
Meyers, H. H. .....Lick Bldg.
Miller, J. R. .....Lick Bldg.
Mitchell, W. Garden .....518 Monadnock
‖Moore, E. J. .....3026 Sacramento St.
‖Mooser, Wm. .....Nevada Bank Bldg.
*Mulgardt, L. C. .....Chronicle Bldg.
Nicholson, Arthur D. .....20 Montgomery St
Newman, Wm. A. .....Hewes Bldg.
O'Brien, Matt. .....Foxcroft Bldg.
O'Brien, Smith .....Humboldt Bank Bldg.
Paff & Baur .....Merchants' Ex. Bldg.
Pankow, Walter H. .....244 Kearny St.
*Piesis, Albert .....Flood Bldg.
Polk, Willis .....Merchants' Exchange
Pulteo, Matthew V. .....Chronicle Bldg.
Ratcliff, Walter H. .....
.....1st Nat. Bank Bldg., Berkeley
Reed, Walter D. .....
.....Oak. Bank of Savings, Oakland
*Reid, James W. .....Call Bldg.
*Reid, Merritt J. .....Call Bldg.
Ross, Albert C. .....323 Kearny St.
Righetti, Peraso .....Phelan Bldg.
Rushforth, Geo. .....671 California St.
Sanders, Chas. W. .....Clunie Bldg.
Sanders, Geo. H. .....1221 Polk St.
Sawyer, Houghton .....Shreve Bldg.
‖Schnaittacher, Sylvain .....
.....First Nat. Bank Bldg.
Scholz, Arthur G. .....Phelan Bldg.
Schroepfer, Albert .....Foxcroft Bldg.
Schuize, Henry A. .....213 E. 17th, Oak'd
Schwerdt, Phillip .....Muirhead Bldg.
Scott, Earl B. .....428 Kearny
Shea, Frank .....560 Montgomery
Shea, Will D. .....550 Larkin
Sexton, Norman W. .....Chronicle Bldg.
Stone, Louis S. .....Bacon Blk., Oakland
‖Sutton, Albert .....Mutual Bank Bldg.
Smith, Henry C. .....Humboldt Bank Bldg.
Smith, Leon H. .....368 Market
Smith, Thos. .....Lick Bldg.
Stimson, John Francis .....
.....3246 College Ave, Berkeley
‖Toepke, W. H. .....Mutual Bank Bldg.
*Traphagen, O. G. .....244 California
Van Trees, Frank S. .....Atlas Bldg.
Vogel, E. .....Shreve Bldg.
Von Almden, John H. .....358 3rd Ave.
‖Ward, Clarence R. .....
.....Alaska Commercial Bldg.
Weeks, Chas. P. .....Mutual Bank Bldg.
Weeks, Wm. H. .....706-8 Cochrane Bldg.
Werner, Carl .....Foxcroft Bldg.
Wright, G. A. .....671 California
Wythe, Willson J. .....
.....Central Bank, Oakland
Welsh, T. J. .....Metropolis Bank Bldg.
Welsh & Carey .....Metropolis Bank Bldg.
Woollett, J. W. .....Rity Syndicate Bldg.
Wright, John .....
.....Oakland
Wright, John .....1615 Polk

NON-MEMBERS.

Armitage, W. H., Rms 641-2, 251 Kearny
Arnold, Samuel .....819-21 Hewes Bldg.
Ashcroft, G. H. (C. E.) .....Hellman Bldg.
Banks, Wm. .....323 Kearny
Barrett, C. H. .....331 Bush St.
Beasley & Beasley .....127 Montgomery
Bugbee, Arthur S. .....127 Montgomery St.
Bugbee, M. G. (Douglas 2889) .....
.....Rooms 605-6, 127 Montgomery
Bozio, E. A. .....1125 Laguna
Carter, J. C. .....Call Bldg.
Castelhun, E. (Mkt 570) .....1078 Valencia
Childs, Edmer E. .....Phelan Bldg.
Clausen, C. O. .....Phelan Bldg.
Colley, Chas. J. .....Pacific Bldg.
Copeland, W. G. .....333 Kearny
Cornelius, A. W. 508 Metropolis Bk Bld.
Coulter, Norman R. .46 Kearny, Rm 407
Coleman, D. C. .....1302 Metropolis Bank
Cuthbertson, W. J. .....328 Montgomery
Devlin, Chas. J. I. .....724 Pacific Bldg.
Edwards, Thomas .....46 Kearny St.
Ehtler, John A. .....404 Atlas Bldg.
Evans, O. E. .....2464 Mission St.
Everett, Oliver .....1940 Webster
Flugger, J. C. .....Crocker Bldg.
Foulkes, T. .....Crocker Bldg.
Frye & Osborn .....French Bank Bldg.
Gardner, Lewis M. (Sutter 1209) .....
.....740 Phelan Bldg.
Godart, Jules & Son .....632 Montgomery
Harris, Harvey E. .....127 Montgomery
Haynes, Chas. .....Monadnock Bldg.
Heinlein, F. .....Pacific Bldg.
Herman, E. A. .....Hancock Bldg.
Hildebrand, E. H. .....118 Crocker Bldg.
Hind, W. G. .....18th Sr, Humboldt Bldg.
Hladik & Thayer .....Monadnock Bldg.
Holland, F. S. .....100 Haight St.
Hornung, T. C. .....706 Clunie Bldg.
Howard, G. H. .....Lick Bldg.
Hyde, E. W. .....Chronicle Bldg.
Kidd & Anderson .....361 Kearny
Koenig, Wm. .....1261 6th Ave, Sunset
Krafft & Sons, J. E. 1019-33 Phelan Bld.
Lemme, H. S. .....Phelan Bldg.
Lutgens, A. C. .....361 Kearny
Lyon, M. J. .....137 Montgomery
Lowe, Willis C. .....344 Kearny St.
Maggs, Herbert B. .....328 Sansome
Maybeck, B. K. .....Lick Bldg.
Mattsen, A. .....1236 Page
Maybeck & White .....Lick Bldg.
Morgan, Miles Julian .....
.....Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F. .....1219 43d Ave.
McManus & Denke .Humboldt Bk Bldg.
Miller, W. J. .....46 Kearny
Milwain, A. .....11th Sr, Phelan Bldg.
Mitchell, H. D. .....1406 Golden Gate
Mohr, Fabre & Mohr .....Pacific Bldg.
Murdock & Smith .....368 Market
Neumarkel, E. A. .....Mechanics' Bank
Newsom, J. Cather, 540 Monadnock Bldg.
Nordin, August .....717-18 Mills Bldg.
Nickerson, Fred .488 Postal Tel. Bldg.
Nickerson & Von Benthusen .....
.....406 Postal Tel. Bldg.
Nicholson, Arthur D. .731 Phelan Bldg.
Pelton, John C. .....Russ Bldg.
Pinkham, W. E. .....Crocker Bldg.
Porporato, J. A. .....819 Washington
Rowell, J. W. .....361 Kearny
Rabin, Fred F. .....308 Bldr's Ex. Bldg.
Rixford, Loring P. .....Mills Bldg.
Rousseau, Chas. M. .....801 Monadnock
Rousseau, Chas. J. .1480 California St.
Russell, C. H. .....Humboldt Bank Bldg.
Schols, Arthur G. .....889 Phelan Bldg.
Schumacher, E. A. .....45 Kearny
Schmidlin, M. A. 523-31 Monadnock Bld.
Scharff, C. V. .....1421 Post
Schmolle, W. L. .....Room 719, 68 Post
*Shermund, Henry (Ky 1467) Mills Bldg.
Skidmore, Harry .....Foxcroft Bldg.
Tobey, Curtis .....303 Russ Bldg.
Von Benthusen, Boyd .....
.....406 Postal Tel. Bldg.
Welsh, M. .....32nd and Mission Sts.
Whittlesey, C. .....Pacific Bldg.
Wilson, Chas. R. .....Lick Bldg.
Williamson, F. .....401 Clunie Bldg.
Wilhelm, Creighton .....Russ Bldg.
Wood, Fred Eric .....311 Steiner
Worswick, A. L. Rm 132-35 Montgomery
Young, Ed. E. ....Rm 606-7, 251 Kearny
Zanolini, I. .....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. .....Rms 342, 1272 Market
Berger, G. A. .....738 Octavia
Burgren, A. W. .....323 Kearny
Blankenburg, E. .....1475 Jackson
Brierley, Wm. A. .....712 Shotwell
Butterworth, Thos. C. .....320 Treat Ave.
Carney, Arthur C. .....710 Lombard
Cozhead, Almeric .....323 Grant Ave.
Curtis, John M. .....2461 Buchanan
De Martini, Paul .628 Montgomery Ave
Ellsworth, J. C. .....1035½ Mills St.
Fabre, A. J. .....321 Pacific Bldg.
Farry, H. A. .....1406 Dolores
Foley, J. E. .....Monadnock Bldg.
Guentner, Emile, Mgr. Arch. Eng. Co. .....
.....321 Bush St.
Hogan, J. .....1209 Liberty
Jones, John F. (Mission 6206) .....
.....307 Vicksburg
Kearns, D. D. (Mkt. 3168) .....840 Eddy
Lalb, Arthur J. .....Knox Bldg
Lalb, Matt. .....2 "F" St.
McCullough, Jas. .....Pacific Bldg
Mohr, O. H. .....321 Pacific Building
O'Brien Bros. .....Clunie Bldg
Overman, Philip (Ky 1941) .Shreve Bldg
Pacific Architectural Eng. Co. .....
.....Randell, Mgr. .....308 Cochrane Bldg.
Prestgord, K. .....15 Montgomery Ave
Reinhardt, Fred .....Clunie Bldg
Rhodes, W. B. 3573 10th
Richardson & Thompson .....326 Kearny
Rousseau, A. J. .....801 Monadnock
Traverso, Louis .....3855 Octavia
Trowbridge & Livingston .Crocker Bldg
Weller, F. G. .....2711 Pine
Weismann, L. M. .....951-4 Pacific
White, Mark M. .....Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS:

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works .....
.....35 Boardman Place
*Golden Gate Structural & Ornamental Iron Works .....11 & Mission
West Coast Wire & Iron Works .....
.....748 Folsom (Mission 6237) .....552 Noe
North Star Iron Works (Mkt. 4406) .....
.....1311 Harrison
*Pacific Structural Iron Works (Mkt. 1274) .....370-84 16th St.
West Coast Wire&Iron Wks .748 Folsom
*Western Bldg. Sup. Co. .....680 Mission

ARCHITECTURAL TERRA COTTA

*Clark, N. & Son (Ky 2830).Natoma
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010) .....Mills Bldg.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carillon 4075 17th
*Western Bldr's Supply Co. .680 Mission

ASBESTOS & ASPHALTS.

H. W. Johns-Manville Co. (Douglas 639) .....169 New Montgomery
*Western Bldr's Supply Co. .680 Mission
Western Asbestos Magnesia Co. (Douglas2860) .....26 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal. .....402 Kearny
Builders' Exchange .....180 Jessie

AWNINGS.

The F Thomas Co. .....1209 Mission

BAR RENDERS.

*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.

*Oriel Glass Works .....2845 Gough

BLACKBOARDS.

Weber, C. F. & Co. .....356 Market
Whitaker & Ray-Wiggin Co. (K'y 4068) .....770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Doug 2860) .....Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1415) .....961 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) .....620 Monadnock Bldg.
*Clark & Bone, N (Kearny 2830) .....
.....113-116 Natoma
*Diamond Brick Co. (Douglas 1909) .....1011-12 Balboa Building.
*Gladding, McBean & Co. (Douglas 640) .....620 Monadnock Bldg.
*Golden Gate Brick Co. (K'y 3378) .....660 Market
Steiger Terra Cotta & Pottery Wks (Douglas 3010) .....Mills Bldg

BRICK (Porcelain and Enameled)

Boyd & Moore (Ky 2386) .....566 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J. .....Builders' Exchange
Gilson, J. E. .....180 Jessie St.
Wagner, Ferdinand (Market 3089 .....
.....609 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Kearny 4700) .....186 Stevenson

BUILDING FELTS AND PAPERS.

*Bonstell & Co. 118-24 1st
H. W. Johns-Manville Co. (Douglas 639) .....169 New Montgomery
*Hydrex Felt (Boyd & Moore) (Ky. 2386) .....366 Market
*Paraffine Paint Co. 24 1st
*Parrett & Co. .....330 California
Western Asbestos Magnesia Co. (Douglas 2860) .....Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Merrell) (Tel. Kearny 740) .....379 Jessie

DOOR CLOSER AND OPENER.

Akard, D. R. (Mission 3262) .6147 20th
*Rischmuller, Geo. (Feldner 2462) .....643 57th, Oakland
Schmitz, F. (Pacific 1133) .....457 3d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (K'y 438) .....823-31 Folsom

DOORS—WAREHOUSE.

*"Cross" Horizontal Folding Door ...
*Boyd & Moore(K'y 2386) ..566 Market

DOORS—METAL.

*Boyd & Moore(K'y 2386) ..566 Market

DOORS AND WINDOWS.

Holden-Deupree Co. (Mkt 2741—M 3741) .....136 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (Ky. 3186) (Boyd & Moors) .....356 Market St.
Wells & Spencer Mch. Co.(Ky. 2386) .....172-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Mfg. Co(Kearny 1970) .....623-3 Howard
Camino Electric Co. (Ky. 3468) .....1715 Greenwich
Central Elec. Co. (Douglas 167) .....
.....187 Stevenson
Cal. Elec. Const. Co. (Kearny 1546) .....660 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 953) .....326 Ellis
Manhattan Elec. Co. (Mission 3490) .....965 Alabama
Wittman, Lyman&Co(Mkt 746)315 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 5345—J 4197) .....49 Clementina
Otis Elevator Co (Kearny 3026) .....
.....Stockton and Beach
S. F. Elev. Co. Krny 3643) 256 Spear
*Van Emon Elevator Co. (Douglas 857) .....46-54 Natoma
Wells & Spencer Machine Co (Brodeesar Elec. Mfg. Co.) .....173 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4406) .....1311 Harrison

EMPLOYERS' LIABILITY.

Robertson, Spencer & Lloyd (Sutter 546) .....1st National Bank Bldg.

ENGINEERS.

*Dwan, J. E. (Douglas 325-J 1456) .....161 Tehama
*Healy-Tibbitts Con. Co. .....5 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

FIREBRICK.

*Clark & Bone, N (Kearny 2830) .....113-116 Natoma
*Golden Gate Brick Co. (K'y 3378) .....660 Market
*Henry Cowell Lime & Cement Co. (Kearny 3006) .....9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010) .....Mills Bldg
*Western Building Material Co (Tel. Kearny 3647) .....430 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406) .....1371 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 639) .....169 New Montgomery
*Roebling Constr. Co. (Ky 322) .....
.....Crocker Bldg
*S. F. Fireproofing Co. .169 Monadnock
Western Asbestos Magnesia Co. (Douglas 2860) .....26 South Park

FIRE PROOF PAINT.

*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston .....82 Second

FIRE PROOF WINDOWS.

White SA(Sut 1575)375 Mon'd'k 'Lupton'

CONCRETE WORK

Cerlat, A. Co. .....660 Seventh

CONSULTING ENGINEERS.

Brunnier, H. J. (Kearny 3506) .....671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 3474—C 4415) .....88 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. P. .....403 Kearny
*Bagge & Son, W. H. .....3101 Hayes
Bibber, J. .....402 Kearny
Carlson, Elmer .....309 Prospect Ave.
Cameron & Disston .Bldrs' Exchange
Coburn, Ira W. .....402 Kearny
Hargraves, A. E. .....
Heaphy, J. J. .....1726 Lombard
Pierson & Lee (Mkt. 6463) .....410 Grove
Hochbaum & Co. .....244 Kearny
Johnston, A. B. .....Rm 406, 251 Kearny
Klenck & Muller .....Monadnock Bldg.
Koenig, Chas. J. U. .....530 Church
Koenig, L. B. G. .....402 Kearny
Moore Bldg. C. P. .....108 Mills Bldg.
Romain, S. (Franklin 3533) .....1121 Geary
Trubeck, N. A. (Pac. 916) .....733 5th Ave.
Williams, J. A. (Mkt 5743) 508 Gough
*Williame Bros. & Henderson .....
.....301 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co. .....9 Main
Reese & Rountree (Douglas 3858) .....221 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 39) .....899 Monadnock Bldg.
*Lansing Wheelbarrow Co. .787-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2386) ..566 Market
*Richards, J. W. (K'y 1869) .....
.....808 Monadnock Bldg.
*Western Bldrs' Supply Co. .680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amsley, Chas. S. .....25 Shotwell
Barth Cornice Works..639 Valencia St.
Cronan, Wm. .....338 Guerrero
*Gullfoy Cornice Wks (Mkt 561) 209 8th
Hurabielle Bros. .....776-777 Broadway
Morrison & Clark McAllister nr Octavia
*Moffat, H. W. & Co. .....Pacific Bldg.
Ploch, Frank J. (Mkt. 1853) 429 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 3421) .....554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 1314) .....155 Berry
*California Bldg. Material Co. .....
.....714 Pacific Bldg.
*Cassaretto, J. (Krny 3549) .....345 Berry
*City Supply Co., Inc. (Sutter 1144) .....620 Monadnock Bldg.
*Standard Crushed Rock .....9 Main

DAMP PROOFERS.

*Dwan, J. E. & Co. (Douglas 325-J 1456) .....151 Tehama
Reigle & Jamison .....466 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore/K'y 2386) ..566 Market
*Dwan, J. E. & Co. (Douglas 325-J 1456) .....151 Tehama
*Paraffine Paint Co. .....24 First
*Parrett & Co. .....330 California
Western Asbestos Magnesia Co. (Douglas 2860) .....Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Merrell) (Tel. Kearny 740) .....379 Jessie

DOOR CLOSER AND OPENER.

Akard, D. R. (Mission 3262) .6147 20th
*Rischmuller, Geo. (Feldner 2462) .....643 57th, Oakland
Schmitz, F. (Pacific 1133) .....457 3d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (K'y 438) .....823-31 Folsom

DOORS—WAREHOUSE.

*"Cross" Horizontal Folding Door ...
*Boyd & Moore(K'y 2386) ..566 Market

DOORS—METAL.

*Boyd & Moore(K'y 2386) ..566 Market

DOORS AND WINDOWS.

Holden-Deupree Co. (Mkt 2741—M 3741) .....136 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (Ky. 3186) (Boyd & Moors) .....356 Market St.
Wells & Spencer Mch. Co.(Ky. 2386) .....172-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Mfg. Co(Kearny 1970) .....623-3 Howard
Camino Electric Co. (Ky. 3468) .....1715 Greenwich
Central Elec. Co. (Douglas 167) .....
.....187 Stevenson
Cal. Elec. Const. Co. (Kearny 1546) .....660 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 953) .....326 Ellis
Manhattan Elec. Co. (Mission 3490) .....965 Alabama
Wittman, Lyman&Co(Mkt 746)315 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 5345—J 4197) .....49 Clementina
Otis Elevator Co (Kearny 3026) .....
.....Stockton and Beach
S. F. Elev. Co. Krny 3643) 256 Spear
*Van Emon Elevator Co. (Douglas 857) .....46-54 Natoma
Wells & Spencer Machine Co (Broedesar Elec. Mfg. Co.) .....173 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4406) .....1311 Harrison

EMPLOYERS' LIABILITY.

Robertson, Spencer & Lloyd (Sutter 546) .....1st National Bank Bldg.

ENGINEERS.

*Dwan, J. E. (Douglas 325-J 1456) .....161 Tehama
*Healy-Tibbitts Con. Co. .....5 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

FIREBRICK.

*Clark & Bone, N (Kearny 2830) .....113-116 Natoma
*Golden Gate Brick Co. (K'y 3378) .....660 Market
*Henry Cowell Lime & Cement Co. (Kearny 3006) .....9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010) .....Mills Bldg
*Western Building Material Co (Tel. Kearny 3647) .....430 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406) .....1371 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 639) .....169 New Montgomery
*Roebling Constr. Co. (Ky 322) .....
.....Crocker Bldg
*S. F. Fireproofing Co. .169 Monadnock
Western Asbestos Magnesia Co. (Douglas 2860) .....26 South Park

FIRE PROOF PAINT.

*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston .....82 Second

FIRE PROOF WINDOWS.

White SA(Sut 1575)375 Mon'd'k 'Lupton'

FIREPROOF SYSTEMS.

*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.
*Norris, L. A. .....338 Monadnock Bldg.
*Western Expanded Metal Co. .....
.....338 Kearny
*Roebling Constr. Co. .....Crocker Bldg.
*S. F. Fireproofing Co. .169 Monadnock

FLOOR TILES

*Clark & Sons, N (Kearny 2830) .....113-116 Natoma
*Tile Mfg. Co. .....852 Kearny

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 3738)1130 Mission
*Meurer Bros. Co. .....620 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 3219) 3118 16th
*Sharmund & Kraus .....1438 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5723-Douglas 3163) .....323 Sheldon Bldg
*Pure Air Range & Grate Co. (Oak 1868) 1371 Broadway, Oak. and (Kearny 5397 and Home C-2715) .....418 Mechanics' Bldg., S. F.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Krny 1517) .....916 Howard
*Fuller, W. P. & Co. .Beale & Mission
Grosellicht, Sig (Mkt 2461) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4862) .....
(M 3902) .....461-67 Valencia
Mutual Plt&Window Glass Co (Home M 3437, Market 4364) .....1931 Mission
*Oriel Glass Works .....2845 Gough
*S. F. Art Glass Works .....946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 762 Mission
Grosellicht & Dinniens (Mkt 3461—J 3623) .....460 McAllister
Hurrell, N. A. (Mkt 3439) .....333 Gough
*Oriel Glass Works .....2845 Gough
*S. F. Art Glass Works .....946 Mission
Sierra Glass Co. .....1738 Greenwich
United Glass Works .....115 Turk

GLASS AND GLAZING.

*Dwan, J. E. (Douglas 325-J 1466) .....161 Tehama

GLASS—MOSAIC.

Schwarz & Gottlieb (Franklin 1527 .....1314 Fillmore and 446 Eddy
*S. F. Art Glass .....946 Mission
Sierra Glass Co. .....1738 Greenwich
United Glass Works .....115 Turk

Pine and Hardwood.

INLAID FLOOR CO., 496 Eddy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

305 12th St., Oakland

GLUED UP PANELS.

Nichaus & Co. (Ky 1806), 564 Brannan

GRADING.

*Healy-Tibbitts Con. Co. .....9 Main

GRAVEL.

Bay Development Co (Kearny 1314) .....155 Berry
*California Bldg. Material Co. .....
.....714 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) .....620 Monadnock Bldg.
Grant Gravel Co. .....37 Third St.
*Standard Crushed Rock .....9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 3214) .....
.....398 Eddy
*Western Bldrs' Supply Co. 680 Mission

HARDWARE.

Bennett Bros. .....62 Third
Wright Hdwre Co (Kay 3300) 77 3d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. .....
(Franklin 4044) .....1103 Sutter
Hardwood Interior Co. (Fkln 3143) .....1306 Polk St.
Boyd & Moore (K'y 2386) ..566 Market
*Dieckmann Hardwood Co. .....
.....Rm. 604, 244 California
*Parrott & Co. .....330 California
*Inlaid Floor Co (Franklin 3214) .....
.....398 Eddy
*Strable Mfg. Co. (Okd. 3244) .....
.....1st bet Washington & Clay, Okd
White Bros. (Sutter 1367) .....
.....6th and Brannan Sts.

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co. .....Room 604, 244 California St.
Nisbaue & Co. (K'y 1304), 564 Brannan
*Strable Mfg. Co. (Okd. 3244) .....
.....1st bet Washington & Clay
White Bros. (Sutter 1367) .....
.....6th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm. .....338 Guerrero
Gilley-Schmid Co(Mkt 946) .12th&Brie
Hofman & Meuser (Mkt 1343) .....
.....1139 Howard
*Moffat, H. W. & Co. .....Pacific Bldg.
Williamson Co., H. (Market 1674) .....
.....2126 Mission
Wittman, Lyman&Co.(Mkt 746)315 Polk

HOISTS.

*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 5439) .....Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 2386) .....566 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file) .....
.....San Bruno & Lux Ave. Sc. S F

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 3214) .....
.....398 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 545) .....
.....1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4044) .....1103 Sutter
Hardwood Interior Co. (Fkln 3143) .....1306 Polk St.
*Inlaid Floor Co (Franklin 3214) .....
.....398 Eddy

IRON AND WIRE WORKS.

*Acme Iron&Wire Wks.35 Boardman Pl
West Coast Wire & Iron Works .....
.....748 Folsom

JOINT RANGERS.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston .....82 Second
*Western Bldrs' Supply Co. .680 Mission

LAUNDRY TRAYS.

*Furlong, Theo. .....350-54 Fell
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.

LIME AND CEMENT.

Algeltinger, E. (West 521) ...1743 Ellis
*Clark & Sons, N (Kearny 2830) .....113-116 Natoma
*Dwan, J. E. (Douglas 325-J 1456) .....151 Tehama
*North Point Warehouse Co. (Ky. 5511) .....Mason and Bay

LIME, LATH, HAIR, ETC.

*Henry Cowell Lime & Cement Co. (Kearny 3006) .....9 Main St.
Ryan, Geo. (Mkt 2596) ..Army&Condon
*Western Building Material Co. (Tel. Kearny 3647) .....430 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2386) .....566 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny 3360) .....
.....Fourth and Channel
*Columbia Lumber Co. (Ky 338) .....
Yards, Beach & Mason; Office, SW Clay & Front .....
Dempsey Lumber Co (Mkt. 1180) .....
.....Hooper near 7th
Hart-Wood Lumber Co (Kearny 3550) .....356 Berry
Morrison Lumber Co (Tel Mkt 472) .....
*Napa Valley Co. .....732 Brannan
Robinson Bros. & Co. .....9th Ave & "T"
*Ryan, Geo. (Mkt 2956) ..Army&Condon
*Santa Fe Lumber Co. (Mkt 1436) .....
.....17th & De Haro
Seymour & Elliot

Kawneer System of Store Fronts

IS THE ORIGINAL METAL STORE FRONT CONSTRUCTION

Be sure you get the ORIGINAL. It costs no more than cheaply constructed imitations

Send us your orders. We are carrying a large stock

KAWNEER M'F'G COMPANY

654 Monadnock Building

Phone Sutter 1961 SAN FRANCISCO, CAL.

GLADDING, McBEAN & Co.

MANUFACTURERS CLAY PRODUCTS

CROCKER BLDG SAN FRANCISCO

WORKS LINCOLN CAL.

Warehouse, 147-151 Minna Street. Telephone Douglas 540

GUILFOY CORNICE WORKS

Skylights, Metal Cornices

209 EIGHTH ST., Near HOWARD

Telephone Market 561

JOHN CASSARETTO

Gravel, Fresh Water Sand, Crushed Rock

Office and Gravel Yard, 345 Berry St., S.F.

Telephone Kearny 3849

Res.: 1699 Dolores St. Tel.: Market 1456

Stables: 20-22-24 Dore Street

FIRE-PROOFING

Floors, Partitions, Ceilings, Wire Lath

THE SYSTEM THAT IS FIREPROOF

THE ROEBLING CONSTRUCTION CO.

Room 1017 Crocker Bldg. San Francisco

J. K. STEWART

Stair Builder

Successor to Sanborn & Stewart

3075 Army Street (Cor. Harrison St.)

Phone Mission 379 San Francisco

Nephi Plaster Co.

Works Nephi, Utah. Finishing, Hardwall & Castlog Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster

ALWAYS RELIABLE

Phone Market 717

Warehouse 18th and Harrison Streets

P. J. BRICKLEY

WHITEWASHING

Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW

Telephone Kearny 1516

Factory, 551-555 Brannan Street

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Sts. Tel. Market 3816

Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

Cement, Lime, Plaster, Brick

Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.

Western Building Material Co.

Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company

HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM

F. W. McNEAR & CO. 722 MERCHANTS EXCHANGE

Pacific Coast Mangr's. Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood

LOGS, LUMBER, VENEERS, FLOORING, PANELS

Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers. Oak, Mahogany, Jenisero, Etc.

Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.

Imperial Water Proofing.

Made in California

The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.

IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE

IMPERIAL is a WHITE LIQUID and can be applied over any surface

IMPERIAL can be tinted to any shade desired

IMPERIAL mixed with cement will resist any water pressure

IMPERIAL desires your most critical tests, under severe conditions

IMPERIAL seeks your acquaintence and will please you with its merits

For full particulars, call or address

Imperial Co., Agts. Sutter 1841 183 Stevenson St., Builders Ex. Bldg.

CLINTON FIRE-PROOFING SYSTEM

L. A. NORRIS CO. Sales Agents

643-47 MONADNOCK BLDG. SAN FRANCISCO, CAL

Clinton Fireproofing Co. of Cal. Contractors for Fireproofing

Cement of Uniform Quality

Our prices are the lowest.

Our Cement is superior in quality to any other cement manufactured

We give the filling of orders our most prompt attention.

All cement is carefully tested before leaving our factories.

A trial will convince you of these facts.

SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.

GENERAL SALES OFFICE—324-5 Crocker Bldg., San Francisco

STANDARD PORTLAND CEMENT CORP. Works at Hope Junction, Calif.

Telephone Douglas 840 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.

Sales Agents

HENRY COWELL LIME AND CEMENT CO.

Office 9 Main Street | Telephone Kearny 2095 | Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR NO. 115 SAN FRANCISCO, CAL., MAY 18, 1911. THE PIONEER DAILY.

Standard Sanitary Mfg. Co.

Manufacturers of "Standard" Plumbing Fixtures, Brass Goods, Specialties

San Francisco Office, 1303-1304 Metropolis Bank Building.

Amiwud

The Latest, most ingenious substitute for lath and plaster, a mechanical reproduction of hardwoods. When applied to interiors is finished---quick, cheap and tasty. New booklet in press. Send for it.

The Paraffine Paint Company, 34 FIRST ST. San Francisco

ART GLASS UNITED GLASS WORKS HRIOPPS IRES 115 TURK ST. S.F.

THURSDAY MAY 18

W. W. Brelte, C.E.

STRUCTURAL ENGINEER

10-1-2-4 Clunie Bldg.

Tel. Kearny 815 ome C 5815

Herringbone Expanded Steel Lath is the Most Rigid.



Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.

Waterhouse & Price Co.

SAN FRANCISCO, 59 3rd St. OAKLAND, 504 Seventeenth St.

C. S. HOFFMAN L. W. FLEIGNER

Golden Gate Structural and Ornamental Iron Works

Manufacturers of Post Caps and Bases, Water-tight Sidewalk Doors

Estimates Furnished

We Carry a Full Stock of Structural Material

Telephone Market 5445 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.

Contractors

Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.

Factory, Brannan & Dore Sts. 757 Monadnock Building

San Francisco Phone Sutter 1976

C. A. BUELL CO.

General Mill Work. :-: Planing and Sizing.

Timber Planing and Sizing up to 20x20

Phone Market 1655 730 Hooper Street

HEATING AND VENTILATING

Engineers and Contractors

Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

25-27 South Park **Western Asbestos Magnesia Co.** Douglas 3880

The Philip Carey Company's Boiler and Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Carey's Flexible Cement Roofing, Linofelt for sound deadening & Insulation of buildings, Occidental Mastic Flooring, Etc.

OSCILLATING PORTAL WALL BEDS

MARSHALL & STEARNS CO.

1154 PHELAN BUILDING Phone Douglas 348

Gasteam Radiators

Humphrey Automatic Gas Water Heaters.

GAS & ELECTRIC APPLIANCE CO.

441 SUTTER ST., Next to the Gas Company Tel. Douglas 4967

Phone Douglas 366 Home Phone C 2741

SANBORN & CORINSON

(Successors to C. S. TILTON)

SURVEYORS AND CIVIL ENGINEERS

All Survey Notes Saved 251 KEARNY ST., (Room 406) S. F.

C. A. DAY, President C. J. LINDGREN, Treasurer

J. J. PRATT, Vice-President WM. E. HAGUE, Secretary

Telephone Douglas 2525

General Contractors Association, Inc. Of San Francisco, Calif.

402 Kearny St.

All responsible general building contractors are invited to join.

Stockholders' Meeting, Thurs. 7:45 P. M., May 18th, 402 Kearny St.

The Bosworth Construction Company

Contractors for All Classes of

BUILDING CONSTRUCTION

Builders of the

Only Perfect Monolithic All-Concrete Bldg.

We will build you an All-Concrete, Fireproof Building for the same price as Class "C" Brick Construction.

General Offices, 651 Phelan Building

Phone, Kearny 4213 San Francisco

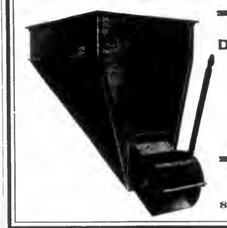
Send For Literature.

"Tabor" REVERSIBLE WINDOWS

Vertical and Horizontal Pivoted Windows and Double Hung Reversible Windows.

866 Market Street **BOYD & MOORE** Sole Agents Tel. No. Ky 2386

GATE & HOPPER



STEEL REINFORCED

DOES NOT LEAK OR CLOG

CHEAP TO BUY

SAVES LABOR

EASILY MOVED

EVERLASTING

WALLACE

THE LILLEY & THURSTON CO.

Kearny 2546, Home J 2546

82 2nd Street, San Francisco

SIROCCO The most efficient fan built. Absolutely Noisless

R. B. GUERNSEY. MONADNOCK BLDG. PHONE: DOUG. 2776

Steel Bars For Concrete Reinforcement

We have a complete stock of Twisted Squares, Plain Squares and Rounds Also Bands, Hoops and Wires.

Woods & Huddart

356 Market Street

Phone Kearny 2617 SAN FRANCISCO, CAL.

San Francisco Art Glass Works

853 Mission St., Phone Kearny 3318

Sandblasting

ESTIMATES GIVEN

HILL, HUBBELL & CO.

704 FIFE BLDG. Kearny 397

California, Market & Drum Sts., S. F.

E. T. Osborn of Shotwell Estate Co.

Is Installing

2 Van Emon Elevators 2

After Equipping Nine Buildings with Van Emon Machines

WHY?

Because They Give Satisfaction.

Builders' Specialties (FACTORY AGENTS)

Ornamental Interior Wood Finish

(Natural Finish) CAPITALS, BRACKETS ART MOULDINGS, ETC.

Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paint

Phone Kearny 1997 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail



The Great Space and Labor Saving System

PITCHER'S ADJUSTABLE DISAPPEARING DOORS

No Extra Thickness of Wall

20 per cent Space Saved

SEND FOR CIRCULARS

MILL WORK, TANKS, FLAG POLES

231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR

Glued Up O. P. Panels 48x84 and Smaller

EDW. F. NIEHAUS & CO., Inc., Hardwoods

Phones Kearny 1806 Home J 1806

GET OUR STOCK LIST

Office, Mill and Yard 549-570 Brannan St. Bet. 4th & 5th, S. F.

The John Douglas Company

Manufacturers High Grade Plumbing Fixtures

Phone Kearny 1146 Office -- Showroom -- Warehouse 571 Mission Street, S.F.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE

Van Arsdale-Harris Lumber Co.

Kearny 2076 FIFTH & BRANNAN STREETS Home J. 3021

John H. Robertson

State Agent

Fidelity & Deposit Company of Maryland

601 First National Bank Bldg.

desires to announce his appointment as above indicated and the removal of his office as specified, and respectfully solicits the patronage of all persons, desiring

Surety Bonds, Employers Liability, Personal Accident, Accident and Health, Plateglass and Burglary Insurance Business.

REVERSIBLE WINDOWS



Are Money Savers

because with them the ordinary house maid can readily clean the windows.

No need to send for professional window cleaners.

WE sell you the strips

YOU attach them to the sash

Can be applied to sash by any handy man. No springs. Nothing to get out of order. Absolutely weather proof.

The Soule Reversible Window Co.

Phone J 2305 1061 MISSION ST., S. F.

S. F. ELEVATOR CO.

Automatic Electric Passenger and Freight Elevators

860 Folsom Street

Telephone Kearny 2443 Home J. 3443



Why Are

22 Railroads in the U. S. using Cube Mixers?

We Carry Full Stock

Kearny 2975 J 2975

Chicago Improved Cube Concrete Mixer On Skids Without Power.

Lansing Wheelbarrow Co.

787 Folsom Street San Francisco

ELASTICA Floor Finish A perfect finish for floors Dries over night with great elasticity and firmness

We to Freely—Wears Remarkably—Resits Water Absolutely

W. P. FULLER & Co., Beale & Mission Sts., S. F.

PACIFIC BUILDER

TWENTIETH YEAR.

Issued daily except Sundays and Holidays

L. A. LARSEN, Publisher

1325 MISSION, Bet. 9th and 10th. San Francisco, Cal.

Tel. Market 64—J 2001.

OAKLAND OFFICE

550 Eighteenth St., Builders' Exchange

Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1879.

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.

Largest paid circulation of any similar publication.

Subscription $1.00 per month. Delivered daily

Editorial Comment.

The publication of the Carnegie Steel Company now conclusively demonstrates the economy and efficiency of steel mine timbers. In addition to the statistics and technical text on the subject, one of the pamphlets contains illustrations of types of construction and examples of application.

We have figured and estimated on steel for mining and bridge work and have found it to be the cheapest material for the purpose, but have never figured on it for use in buildings. Here, of course, we have been ready to take the cost of material and transportation to the point of delivery, and add to that the cost of time required to erect the steel, and then compare the total with the cost of timber. In this latter item we have found that the cost of time required to erect steel was so much less than the cost of time required to erect timber that the steel was the cheaper material to use, even when the cost of transportation was added to the cost of the steel. This was the case in the construction of the Mark Hopkins Institute of Art, on California street, and the Mills building, on Bush street, San Francisco, and in the Hotel Oakland, Oakland, Cal. If we were to figure on the use of steel for mining timbers, we would have to add to the cost of the steel the cost of transportation to the mine, and the cost of time required to erect the steel, and then compare the total with the cost of timber. In this latter item we have found that the cost of time required to erect steel was so much less than the cost of time required to erect timber that the steel was the cheaper material to use, even when the cost of transportation was added to the cost of the steel. This was the case in the construction of the Mark Hopkins Institute of Art, on California street, and the Mills building, on Bush street, San Francisco, and in the Hotel Oakland, Oakland, Cal.

We have figured and estimated on steel for mining and bridge work and have found it to be the cheapest material for the purpose, but have never figured on it for use in buildings. Here, of course, we have been ready to take the cost of material and transportation to the point of delivery, and add to that the cost of time required to erect the steel, and then compare the total with the cost of timber. In this latter item we have found that the cost of time required to erect steel was so much less than the cost of time required to erect timber that the steel was the cheaper material to use, even when the cost of transportation was added to the cost of the steel. This was the case in the construction of the Mark Hopkins Institute of Art, on California street, and the Mills building, on Bush street, San Francisco, and in the Hotel Oakland, Oakland, Cal.

We have figured and estimated on steel for mining and bridge work and have found it to be the cheapest material for the purpose, but have never figured on it for use in buildings. Here, of course, we have been ready to take the cost of material and transportation to the point of delivery, and add to that the cost of time required to erect the steel, and then compare the total with the cost of timber. In this latter item we have found that the cost of time required to erect steel was so much less than the cost of time required to erect timber that the steel was the cheaper material to use, even when the cost of transportation was added to the cost of the steel. This was the case in the construction of the Mark Hopkins Institute of Art, on California street, and the Mills building, on Bush street, San Francisco, and in the Hotel Oakland, Oakland, Cal.

We have figured and estimated on steel for mining and bridge work and have found it to be the cheapest material for the purpose, but have never figured on it for use in buildings. Here, of course, we have been ready to take the cost of material and transportation to the point of delivery, and add to that the cost of time required to erect the steel, and then compare the total with the cost of timber. In this latter item we have found that the cost of time required to erect steel was so much less than the cost of time required to erect timber that the steel was the cheaper material to use, even when the cost of transportation was added to the cost of the steel. This was the case in the construction of the Mark Hopkins Institute of Art, on California street, and the Mills building, on Bush street, San Francisco, and in the Hotel Oakland, Oakland, Cal.

We have figured and estimated on steel for mining and bridge work and have found it to be the cheapest material for the purpose, but have never figured on it for use in buildings. Here, of course, we have been ready to take the cost of material and transportation to the point of delivery, and add to that the cost of time required to erect the steel, and then compare the total with the cost of timber. In this latter item we have found that the cost of time required to erect steel was so much less than the cost of time required to erect timber that the steel was the cheaper material to use, even when the cost of transportation was added to the cost of the steel. This was the case in the construction of the Mark Hopkins Institute of Art, on California street, and the Mills building, on Bush street, San Francisco, and in the Hotel Oakland, Oakland, Cal.

We have figured and estimated on steel for mining and bridge work and have found it to be the cheapest material for the purpose, but have never figured on it for use in buildings. Here, of course, we have been ready to take the cost of material and transportation to the point of delivery, and add to that the cost of time required to erect the steel, and then compare the total with the cost of timber. In this latter item we have found that the cost of time required to erect steel was so much less than the cost of time required to erect timber that the steel was the cheaper material to use, even when the cost of transportation was added to the cost of the steel. This was the case in the construction of the Mark Hopkins Institute of Art, on California street, and the Mills building, on Bush street, San Francisco, and in the Hotel Oakland, Oakland, Cal.

Among the Architects.

Plans are being figured for two residences that building to be erected on Mc... street, between Oakland and Bold... Ha... and Ellis streets, to be designed by Architect Ha... Both buildings will be of wood frame construction, and will contain seven rooms and bath, and will be finished in redwood throughout.

Architect W. H. Weeks has prepared plans for a two-story frame dwelling, to be erected on the south side of Vallejo street, 100 feet east of Hyde street, San Francisco, for the construction of which bids will be received at once. The building will contain nine rooms and bath, and will be finished in redwood throughout.

Architect Lewis M. Gardner, Phelan Building, has prepared plans for a three-story class "C" building, to be erected at Sixth and Clara streets for Mr. Edward B. Hindes. The structure is designed for a rooming house with store on the ground floor and is to be built of brick with exterior finished in pressed brick and store fronts of plate glass. The estimated cost is $40,000.

Architect Lewis M. Gardner, Phelan Building, has prepared plans for a three story class "C" building to be erected at Sixth and Clara streets for Mr. Edward B. Hindes. The structure is designed for a rooming house with store on the ground floor and is to be built of brick with exterior finished in pressed brick and store fronts of plate glass. The estimated cost is $40,000.

News In Brief.

BUILDING AT MARYSVILLE.

MARYSVILLE (Yuba Co.), May 17.—Edward Kennison, a well known contractor, has announced that he will build a fine residence on a lot near his home at Thirteenth and D, and William Bedeau and Paul Hellman Jr., the latter recently married, have arranged for new residences in the same neighborhood. The large barn at Sixth and F streets is being razed to make room for the Hampton and Smith homes. The Kenyon residence at G and Sixth is nearly ready for the finishing touches and A. L. Brown has the work of remodelling the house which he moved to the south side of Sixth, near F, under way.

TO START RAILROAD BUILDING.

AUBURN, May 17.—One thousand men will be put to work within a week on the construction of the new railroad to be built from this city to Cool, Eldorado county, a distance of eight miles. The road is for the purpose of tapping the big lime quarry at Cool. It is reported that the road will be extended from Cool to Lake Tahoe later.

CONTRACT AWARDED FOR STREET PAVING.

LODI (San Joaquin Co.), May 16.—The City Trustees, at a meeting last night, awarded a contract for the paving of several blocks of main streets in this city. Sacramento, the main business street and Oak, Pine and Elm, leading off from it, are to be asphalted. The cross streets will be paved for only one block each. The contract was awarded to the Barber Asphalt Company for $35,697.07. There were three other bids all much higher. The City Engineer's estimate on the work was $42,000.

FEDERAL ENGINEER TO CONSIDER PLAN FOR BAY BRIDGE.

Allan C. Rush's proposed plan for a suspension bridge from San Francisco to Oakland is to be discussed by him today in an interview with Colonel John Biddle, who is in charge of the Federal engineering work on San Francisco bay.

The plan in consideration would include Yerba Buena island as a site for one of the piers of the bridge. The proposed bridge would allow not only steam-driven trains, but also trolley cars, vehicles and pedestrians to cross the bay 150 feet above the channel.

GREAT DAM FOR CARSON RIVER.

WASHINGTON (D. C.), May 16.—The Reclamation Service gives out here the dimensions and various kindred figures regarding the Lahontan Dam on the Carson River, just below the outlet of the main Truckee Canal. This dam is expected to be one of the important engineering works of the West. The engineers have been engaged in preparing the plans for several months. A camp has already been established to provide for the army of men and this camp will be connected with the Southern Pacific Railroad at Lahontan Station. Several locomotives are now on the ground to move freight.

The big dam, says the Reclamation Service Bulletin, "will consist of an earth embankment having a length of 1,350 feet, a maximum height of 125 feet and a volume of about 750,000 cubic yards. It will form a storage reservoir having an area of 11,000 acres, and a capacity of 290,000 acre-feet. The embankment is to be 20 feet wide on top, with an upstream slope of 3 to 1, protected by 2 feet of riprap, and a downstream slope of 2 to 1, protected by 12 inches of riprap.

Near the upstream toe of the dam there is a cut-off trench 15 feet in depth, having a concrete wall 2 to 4 feet in thickness extending to an additional depth of 30 feet. The concrete spillways are to be constructed, one at each end of the embankment having the crest 12 feet below the top of the dam. The length of each spillway is 250 feet and the water flows down over concrete steps to a circular pool in the river bed near the toe of the dam. This pool will have a diameter of 230 feet and a depth of 30 feet, and will serve to retard the velocity of the water sufficiently to allow its discharge into the old river bed without danger of eroding the soil.

CALL FOR BIDS ON IRRIGATION WORK.

In connection with the work of construction upon their irrigation system in the San Joaquin valley, the directors of the South San Joaquin Irrigation district have issued a call for sealed proposals for furnishing materials for and constructing divisions Nos. 1, 2, 3, 4, 5 and 6.

These bids will be received at the office of the directors in Manteca up to 10 o'clock A. M. of the 19th of June. Contract forms, specifications and forms of bids may be seen and information obtained at Manteca or in this city at the office of Chief Engineer Edwin Duryea Jr., 1315 Humboldt Bank building. The estimated cost of the proposed work is $1,015,000.

The work to be constructed under these contracts are as follows: Contract, division No. 1, a concrete diversion dam about 450 feet long on crest and of about seventy-five feet maximum height, total amount of the contract being roughly estimated at $100,000. Contract division No. 2, calls for a conduit about 3.6 miles long of open canal and tunnels along the canyon of the Stanislaus river, two tunnels about 1000 feet long each and one about 2000 feet, estimated amount of contract, $300,000.

Contract, division No. 3, involves a conduit about 2.7 miles long of open canal and tunnels, the latter being four in number and aggregating 980 feet in length; estimated cost, $200,000. Contract, division, No. 4, calls for a flume about 2000 feet long and other work, the aggregate cost being about $110,000. Contract, division No. 5, is for a conduit about 3.3 miles long; cost about $175,000. Contract, division No. 6, is for about 6.4 miles of open canal; estimated cost, $130,000.

SOUTHERN LUMBER MILLS THREATEN TO CLOSE.

GALVESTON, May 17.—Two hundred and seven lumber mills in Texas and Louisiana have announced they will shut down to four days a week, and then close down for an indefinite period if their employees perfect the union known as the Brotherhood of Timber Workers, now in course of organization. The union plans to demand eight hours a day instead of ten, with an increase in the scale, which the mill owners say means an increase of 30 per cent in expenses and a decrease in production. More than 20,000 men will be thrown out of work if the mills close down.

ORIGINAL—DEFECTIVE

M 3428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments

Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds Liability Insurance Accident and Health

Robt. J. Loughery.

Plate Glass Burglary, Theft and Boiler Insurance

Phone Kearny 799

Representing Empire State Surety Co., Jas. C. Hayburn, Gen. Agt., 573 Calif.

Member Of Builders' Exchange Telephone Douglas 3461

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS

FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco

Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

G. W. MILLER

Commercial Photographer

Particular Attention Given to Copying of all Architectural Work, Line Drawings, Water Colors and etc.

Phone West 1314 1831 and 1833 Devisadero St., S. F.

Walter A. Scott

Architectural Photographer

568 MARKET ST.

Phone Kearny 2688 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.

SAWED STONE A SPECIALTY

1602 Humboldt Bank Bldg.

Kearny 1745 J 3627

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1093, C 2754. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Speialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4093 C 3463 902 First National Bank Bldg.

Phone Kearny 3587 Home Phone, J 3587

W. Heidt Cornice Works

Roofing, Metal Windows & Fire Doors. Patent Metal Mission Tile Skylight

152-160 First Street, San Francisco

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.

Ornamental Iron Work

Office and Works, 1849 Kearny Street, Cor. Francisco St., San Francisco

VANDERLYNN STOW, President Telephones

FRANK J. SYMES, Vice-President DOUGLAS 1874

H. K. BURGESS, Secretary DOUGLAS 1874

Thomas Day Company

GAS AND ELECTRIC FIXTURES

726 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4767 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.

OF CALIFORNIA

Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring

Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1374 370-94 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.

PHONES—Market 235; Home M 1574

Builders' Exchange Box 311

Builders' Association Box 121

For Immediate Shipment

SELECTED

KLINKERS

Suitable For Veneering and Mantel Work.

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3603

Building Contracts.

SAN FRANCISCO COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1827	Garcia	Garcia	1000
1828	Berra	Berra	450
1829	Hart	Hart	400
1830	Butler	Allyn	400
1831	Fisher	Fisher	500
1832	Schmidt	Schmidt	1900
1833	Ligouri	Ligouri	500
1834	Frichette	Frichette	1000
1835	Brass	Kuhn	400
1836	Martinka	Stromski	500
1837	Moulerson	Terrill	500
1838	Brunt	Lynch	450
1839	Knupfer	Houle	850
1840	Cahn	Lyden	8800
1841	Musante	Filippis	9390
1842	Hourrihan	Delbel	3200
1843	Spilvalo	Flood	1000
1844	Marye	Forbes	9640
1845	Same	Wilhelm	20500
1846	Same	Standard	2074
1847	Same	Brandon	6440
1848	Same	Levy	2746
1849	Same	Levy	7850
1850	Same	Kaiser	5950
1851	Same	Maundrell	1790
1852	Same	Forderer	2260
1853	Forbes	Holm	17189
1854	Same	Grundy	1795
1855	O'Rourke	Leonard	5995
1856	Bothin	Patterson	14000
1857	Rooney	Linden	9250

(1827) Mangels Ave N 125 E Hamburg. One-story frame cottage.
Owner.....J. B. Garcia, 131 Minna, San Francisco.
Architect ...None.
Day's work. **Cost, $1000**

(1828) Anderson and Jarboe SE. Add to dwelling.
Owner.....Mr. and Mrs. D. Berra, 688 Filbert, an Francisco.
Architect ...None.
Day's work. **Cost, $450**

(1829) Edinburgh No. 229. Add to store.
Owner... Chas. Hart, Premises.
Architect ...None.
Day's work. **Cost, $400**

(1830) Steiner and Sutter NE. Rat-proof floor in store.
Owner.....Butler Estate
Architect ...Reid Bros., Call Bldg., San Francisco.
Contractor..Stockholm & Allyn, 180 Jessie, San Francisco.
Cost, $400

(1831) McAllister S 80 E Fillmore. Raise store and flats and build new store front.
Owner.....M. Fisher, 657 Pacific Bldg. San Francisco.
Architect ...None.
Day's work. **Cost, $500**

(1832) Ellsworth E 125 N Powhattan. One-story five-room frame dwelling.
Owner.....J. C. Schmidt, 109 Anderson, San Francisco.
Architect ...None.
Day's work **Cost, $1000**

(1834) Coleridge No. 2. Alter lower floor into dwelling.
Owner.....L. D. Frichette, 45 Powell Ave., San Francisco.
Architect ...None.
Day's work **Cost, $1000**

(1835) Dearborn No. 58. Erect paint shop.
Owner... Brass & Kuhn Co., Prem.
Architect ...None.
Day's work **Cost, $400**

(1836) Tingley No. 119. One-story frame cottage
Owner.....Max Martinka.
Architect ...None.
Contractor..O. Stromski. **Cost, $500**

(1837) Powell No. 245. Alter front of store.
Owner.....Manlerson Co., Nevada Bk. Bldg., S. F.
Architect ...W. W. Breite, Clunie Bldg. San Francisco.
Contractor..Geo. C. Terrill, 180 Jessie, San Francisco.
Cost, $500

(1838) Fillmore Nos. 1730-32. Level floors and new front for store.
Lessee.....Peter Brunt, Premises.
Architect ...None.
Contractor..D. Houle, 660 Market, S. F. **Cost, $850**

(1846) Post and Van Ness Ave NE N 120xE 246-6. Lathing and plastering on H. O. Harrison building (garage.)
Owner.....Cahn Investment Co.
Architect ...Macdonald & Applegarth, Call Bldg., S. F.
Contractor..Martin Lyden, 430 Eureka, San Francisco.
Filed May 17, '11. Dated Dec. 29, '10. Payments on 10th of each month of 75%
Usual 35 days..... 25%
Total cost, $8800
Bond, none. Limit, 30 days. Forfeit, none. Plans and specifications filed.

(1841) Union N 138 E Mason 22-2 on Union x 137-6. All work except plumbing for three-story and a two-story frame building.
Owner.....Pietro Musante.
Architect ...Louis Mastropasqua, 580 Washington, S. F.
Contractor..V. Filippis & A. Brisa, 34 Montgomery Ave., S. F.
Filed May 17, '11. Dated May 16, '11. Joists of 1st floors of both bldgs. on $1200
Roofs on both buildings..... 2300
1st coat of plaster on..... 1750
Completed and accepted..... 1750
Usual 35 days..... 2390
Total cost, $9390
Bond, $4695. Surecties, V. Filippis and A. Brisa. Limit, 95 days. Forfeit, none. Plans and specifications filed.

(1842) Perry and Third SE distance 300 to point of beg. S 75xE 25, being S Perry 300 E Third. All work except gas fixtures, shades and parlor mantels for two-story and basement frame flats.
Owner.....L. P. Hourrihan, 140 Third, San Francisco.
Architect ...J. C. Flugger, Crocker Bldg., S. F.
Contractor..L. J. Delbel and H. W. McCracken, 62 Glover, S. F.
Filed May 17, '11. Dated May 11, '11. Frame up including rafters.....$800
Brown coated 800
Completed and accepted..... 800
Usual 35 days..... 800
Total cost, $3200
Bond, none. Limit, 60 days. Forfeit, $5. Plans and specifications filed.

(1843) Vallejo N 97-6 E Broderick E 40 N 137-6 W 37-6 S 30 W 2-6 S 107-6. Plumbing, drainage and gas piping for frame residence.
Owner.....C. R. Spilvalo, 930 Bryant, San Francisco.
Architect ...Frye & Osborn, 110 Sutter, San Francisco.
Contractor..Flood & Hammond, 276 Noe, San Francisco.
Filed May 17, '11. Dated May 16, '11. On completion of roughing in...$375
Completed and accepted..... 375
Usual 35 days..... 250
Total cost, $1000
Bond, none. Limit, 90 days. Forfeit, $5. Plans and specifications, none.

(1844) Mission and Seventh SW S 81-6xW 100. Excavation, concrete, paving, cement floor, side walks, curbing, side walk lights, doors and pumping for five-story brick rooming house.
Owner.....Geo. T. Marye Jr., 467 O'Farrell, S. F.
Architect ...Cunningham & Politeo, Chronicle Bldg., S. F.
Contractor..Stanquist & Forbes, 180 Stevenson, S. F.
Filed May 17, '11. Dated May 12, '11. Payments on 1st and 15th of each month of 75%
Usual 35 days..... 25%
Total cost, $9650
Bond, $4900. Surety, American Bonding Co. of Baltimore. Limit, 50 days. Forfeit, $50. Plans and specifications filed

(1845) Carpenter, mill, sash, door, stairs, roofing, store fronts, glazing, lockers, flag pole, pipe casing and hardware on above.
Contractor..A. H. Wilhelm, 180 Jessie, San Francisco.
Filed May 17, '11. Dated May 12, '11. 3rd story joists on.....$2000
Roof on building..... 3000
Ready for lathing 3000
Standing finish on..... 3375
Completed and accepted..... 4000
Usual 35 days..... 5125
Total cost, $20,500
Bond, $10,300. Surety, Fidelity & Deposit Co of Md. Limit 100 days. Forfeit, $50 Plans and specifications filed.

(1846) Electrical work on above.
Contractor..Standard Electrical Construction Co., 633 Howard, San Francisco.
Filed May 17, '11. Dated May 12, '11. Payments on 1st and 15th of each month of 75%
Usual 35 days..... 25%
Total cost, $2074
Bond, $1100. Surety, National Surety Co. Limit, 30 days. Forfeit, $50. Plans and specifications filed.

(1847) Brick work, granite work on above.
Contractor..Brandon & Lawson, 180 Jessie, S. F.
Filed May 17, '11. Dated May 12, '11 Payments same as above.....
Total cost, $6440
Bond, $3300. Surety, Fidelity & Deposit Co. of Md. Limit, 35 days after notified. Forfeit, $50 Plans and specifications filed.

(1848) Steam heating on above.
Contractor..M. Levy, 1231 Sutter, S. F.
Filed May 17, '11. Dated May 12, '11. Payments same as above.....
Total cost, $2746
Bond, $1400. Surety, United States Fidelity & Guaranty Co. Limit, 50 days after notified. Forfeit, $50. Plans and specifications filed.

(1840) Gas fitting, plumbing, hose reels, tanks, sewerage on above.
Contractor..M. Levy, 1231 Sutter, S. F.
Filed May 17, '11. Dated May 12, '11. Payments same as above.....
Bond, $4000. Surety, United States Fidelity & Guaranty Co. Limit, 60 days after notification. Forfeit, $50. Plans and specifications filed.

(1850) Lathing, plastering and damp proofing on above.
Contractor..Joe Kaiser.
Filed May 17, '11. Dated May 12, '11. Payments same as above.....
Bond, $3000. Surety, United States Fidelity Co. Limit, 60 days after notification. Forfeit, $50. Plans and specifications filed.

(1851) Painting, varnishing and lino-wall on above.
Contractor..H. Maundrell, 464 Golden Gate Ave., S. F.
Filed May 17, '11. Dated May 12, '11. Payments same as above.....
Bond, $900. Surety, Fidelity & Deposit Co. of Md. Limit, 30 days after notified. Forfeit, $50. Plans and specifications filed.

(1852) Sheet metal work on above.
Contractor..Forderer Cornice Works, 269 Portero Ave., S. F.
Filed May 17, '11. Dated May 12, '11. Payments same as above.....
Total cost, $2260
Bond, $1200. Surety, National Surety Co. Limit, 30 days after notified. Forfeit, $50. Plans and specifications filed.

(1853) Mission E 125 S 19th S 31-5xE 122-6. All work except plumbing, gas fitting and sewering for three-story brick apartments.
Owner.....Katharine K. Forbes.
Architect ...Ross & Burgren, 222 Kearny, S. F.
Contractor..Holm & Son, 68 Post, S. F. 1st story joists in place.....$2500
Roof on 2500
Lathing done 2500
White coat plaster on..... 2500
Completed and accepted..... 2889
Usual 35 days..... 4300
Total cost, $17,180
Bond, none. Limit, 100 days from filing. Forfeit, $7. Plans and specifications filed.

(1854) Plumbing, gas fitting and sewering on above.
Contractor..Edmund Grundy, 3549 17th, San Francisco.
Filed May 17, '11. Dated May 16, '11. Roughed in $650
Completed and accepted..... 695
Usual 35 days..... 450
Total cost, $1795
Bond, none. Limit, fast as possible. Forfeit, $7. Plans and specifications filed.

(1855) Golden Gate Ave N 109 E Van Ness Ave E 25xN 120 WA 64. All work except finish hardware and window shades for two-story reinforced concrete store building.
Owner.....Frank J. O'Rourke, 564 Golden Gate Ave., S. F.
Architect ...Jas. Booker, 1136 Geary, San Francisco.
Contractor..J. F. Leonard, 444 Third Ave., San Francisco.
Filed May 17, '11. Dated May 16, '11. Enclosed and roof on.....$1495
White coat plaster on..... 1500
Completed and accepted..... 1500
Usual 35 days..... 1500
Total cost, $5995
Bond, none. Limit, 90 days from May 22. Forfeit, $20. Plans and specifications filed.

(1856) California N 50-5 W Kearny W 50xN 137-6. Brick, iron, sheet metal, roof construction, skylights and cornices, fire escapes and fire ladder, side walk and curbing repairs, frame and doors, sidewalk elevator, carpenter, plastering, damp proofing, mill work, painting, tinting, shades, marble and terrazzo work for three-story and basement brick building.
Owner.....Bothin Real Estate Co., 604 Mission, S. F.
Architect ...J. A. Ettler, 604 Mission, San Francisco.
Contractor..G. D. Patterson Co., Pacific Bldg., S. F.
Filed May 17, '11. Dated Apr. 17, '11. Payments on 10th of each month of 75%
Usual 35 days..... 25%
Total cost, $14,900
Bond, none. Limit, 60 days. Forfeit, none. Plans and specifications filed.

(1857) Fourteenth S 141-1½ W Church W 88-10⅜ S 76-0¾ NE 116-11⅝. All work for three-story frame flats.
Owner.....Michael Rooney, Pacific & Drumm, S. F.

Furlong's Laundry Trays Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING

Oil Burning Plants, Ventilating :: ::

198 West Mission St., Cor. 13th

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

Phone: Franklin 3915 Home C 4545

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach

Mills At South Bend, Washington

UNITED MATERIALS CO.

Have the largest and most complete line of

PRESSED BRICK, COMMON BRICK and FIRE BRICK

...Lime, Cement, Lake Majella Sand, Roofing Tile...

Samples submitted with lowest prices

Phone Kearny 1426 604 BALBOA BUILDING

City Supply Company, Inc.

Crushed Rock, Sand and Gravel

Sea Side Sand (Monterey Bay) and City Sand

Concrete and Street Contractors' Supplies

Asphaltum --- San Jose Brick

Phone Sutter 1144 630 Monadnock Bldg.

Pacific Fire Extinguisher Co.

CONTRACTORS IN

Electrical, Power, Heating and Sheet Metal Installations, Automatic Sprinklers and all other Fire Extinguishing Apparatus.

Telephone Kearny 3890

507 Montgomery St. San Francisco

ACME IRON AND WIRE WORKS

FRANK A. EVERS, Proprietor.

ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK

Elevator Cages and Enclosures Fire Escapes

Steel Folding Gates Iron Fencing and Guards

Sidewalk Doors Builder's Wire and Iron Work

Estimates and Designs on All Kinds of Iron and Wire Work

Phone Douglas 1915 473 to 485 SIXTH STREET

Wheelbarrows Concrete Carts

Immediate Delivery

Harron Rickard & McCone

San Francisco Los Angeles

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at

338 GUERRERO ST.

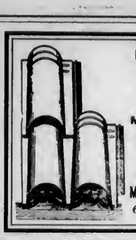
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made In:

Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co.

630 THIRD ST.

Plastering N. JACOBSEN Successor to Chalmers & Jacobsen.

3661 17th Street, San Francisco Phone Market 5262

USE

"SCOTT'S EXTRA COATED"

Hammered Open Hearth Roofing Tin

The most durable covering for a building that can be obtained at any cost.

FOLLANSBEE BROS. CO., Pittsburg, Pa.

GEORGE S. LACY, Pacific Coast Sales Manager

24 California Street, San Francisco, Cal.

Telephones S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products

Office, 116 Natoma St., S. F.

FIRE-PROOFING, INSULATING AND SOUND-DEADENING NOTICE,

Notice is hereby given that any infringement of the letters patent 754109, covering the uses of Infusorial and Diatomaceous Earth for Insulating or fireproofing purposes or filling of floors or walls will be vigorously and thoroughly prosecuted by the owners of said patent the

MAGNE-SILICA COMPANY,

By George B. Hannaman, Secretary.

B. & R. Unequalled Building Papers

BONESTELL & CO.

Phone Kearny 1272.

California's Leading Paper House

118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 297

Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.

Manufacturers of Remote Control

Service Switches

Approved by the Department of Electricity

Phone Kearny 1970 BUTTE ENG. & ELECTRIC CO. 683-5-7 Howard St.



McGEORGE & COOPER

MANUFACTURERS OF THE

Pure Air Gas Burner and Logs

Patented October 12, 1910

Oakland Office, 1333 E. 9th, cor 27th Avenue

Phone Merritt 2452 B 1104

San Francesco, Office 461 Market, room 322

Phone Douglas 3163

Logs of different designs and sizes.

The Most Economical and Best Gas Heater Made

Highest award State Fair at Sacramento, 1910

Absolutely no odor or moisture

Installed without flue or vent

Cost 1 cent per hour

Send for testimonials

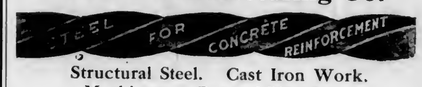
Has the cheerful appearance of an old-fashioned wood fire

A California product



Phones Kearny 3420, J 2720 Factory: Emeryville, Cal.

Judson Manufacturing Co.



Structural Steel. Cast Iron Work. Machinery. Bar and Plate Iron.

819 FOLSOM ST. San Francisco

The Cahill Iron Works

Chattanooga, Tennessee

Manufacturers of "Southern Beauty" lavatories, one-piece apron sinks, duplex laundry tubs, sink and laundry tray combinations, etc. The handsomest line of enameled ware on the market. Handled by all leading S. F. jobbers.

San Francisco Office and Show Rooms

1749 Sacramento Street : : Near Polk

C. H. STANYAN, Sales Agent Phone Franklin 2899

HOLMES DISAPPEARING BED CO.

INVESTIGATE!

Awarded 3 Grand Prizes Display Rooms

Phones: Douglas 218 Home J-4218 687 Monadnock Building

San Francisco Calsfornia

Architects! Contractors!

I want your Business and to get it will satisfy you that I have only the best materials, so that in the course of time you will recognize that if WHITE handles anything, it is good. Look in the Buyers Guide and send for me when you are designing. Contractors will find that it will pay them to send me inquiries. Let me know your requirements. I am here to fill them and to satisfy you.

THERE'S A REASON WHY

No. 60 Cement Waterproofing and Bonding, Des Moines Elaterite

Is superior to ALL OTHER Waterproofing Materials.



It's the natural characteristics of the rubbery pigment—intensely adhesive, bonding quality, resistance to all acids, absolutely waterproof character, permanent elasticity.

Recent tests showed adhesive, bonding strength equal to 160 lbs. per square inch, giving a permanency and a resistance to water pressure not found in any other waterproofing material.

Plaster coats are applied directly over it, the adhesive, bonding strength holding them firmly and permanently. (See cut.)

There's also a "Des Moines Elaterite" for every character of surface—Metal, Wood, Hot Surfaces, etc., with the same peculiar characteristics for service and economy as in the No. 60. Let us tell you about them.

THE ELATERITE PAINT & MFG. CO., Des Moines, Iowa.

S. A. White, Monadnock Bldg., S. F., Pacific Coast Agt. Phone Sutter 1575

Building Permits Issued

OVER $1000 IN VALUATION

MAY 17, 1911.

W 15th Ave 225 S Irving. Two-story frame dwelling. Cost, $7000. Owner, J. M. and A. Lettich.

N Clipper 140 E Douglass. Two one-story frame dwellings. Cost, $1000 each. Owner, Oscar Lind.

E Guerrero 175 N Dolores. Three-story frame flats. Cost, $8000. Owner, Frank Stavis.

SW Mission and Seventh. Five-story brick rooming house. Cost, $85,000. Owner, Geo. T. Marye Jr.

E 9th Ave 125 N Judah. One-story frame stores. Cost, $7850. Owner, Frank and A. Monahan.

N Golden Gate 109 E Van Ness. Two-story concrete saloon. Cost, $4890. Owner, F. J. O'Rourke.

4 Collingwood. Add and alter flats. Cost, $2400. Owner, Henry Gumbel.

NE Diamond and 24th. Three-story frame stores and apartments. Cost, $9000. Owner, R. M. Brooks.

E Valencia 60 N 19th. Three-story frame dwelling. Cost, $5047. Owner, John R. Olson.

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding

119 Tingley; owner, M. Martinka.

E Hyde 72-8 N Pine; owner, J. Eisenbach.

SE Broadway & Sansome; owner, B. Schlessinger.

275 Valencia; owner, E. Stewart.

S Francisco 45 E Taylor; owner, Maria Difranco.

Permits Ready

The Following Applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Owners will Please Call as soon as Possible. Bring Cash to pay for Permit, as Checks will not be accepted.

E Grant Ave 137 N Filbert; owner, F. Clientano.

E Jasper Place 98-6 N Union; owner, Mrs. M. Bedoni.

Market near Third; owner, Hansen & Elrick.

E Brazil — S Madrid; owner, C. J. and H. T. Bose; two buildings.

N Turk 240 W Mason; owner, Jacob Schwartz.

N Ocean Ave 288 W Mission; owner, A. Cerruti.

1650 Stockton; owner, G. A. Aicher.

S Green 45 E Columbus; owner, A. Capurro; two buildings.

SE Greenwich and Montgomery; owner, J. B. Mini.

S Theresa 370 W San Jose; owner, A. Schallmah.

412 Courtland Ave.; owner, F. Tleso.

W Andover 175 N Courtland; owner, N. F. Nilsson Co.

SW Andover and Eilert; owner, E. W. Moore.

S California 77 W Mosan; owner, J. L. Kerr.

S Clement 107 E 31st Ave.; owner, D. H. Tsanel.

S Bush 93 E Leavenworth; owner, F. Maskey.

156 Carl; owner, A. Forrest.

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount
May 17, 1911—Shrader W (No. 1233) 74-11 N Alma. The Golden Gate Brick Co va John F & Amelia Makowski	$26.50
May 16, 1911—Stillings Ave S & SW Nordhoff (Midway) SE 99.88 W parallel with Stillings 144-6 N to a pt 78.39 W from S Stillings Ave and SW Nordhoff, E 78.39 lots 1, 29, 30 and 31 Blk M Addns to Glen Park Terrace. H E Hargrave vs C Stilling	$74.45
May 16, 1911—Theresa S 133 E San Jose Ave E 25xS 100. John Surges vs James McKeever	$150
May 16, 1911—Bush S 137-6 E Taylor E 20xS 137-6. Eureka Teaming Co va Isaac Oppenheimer	$100
May 16, 1911—Bush N 87-6 W Jones W 100xN 26. Eureka Teaming Co vs A C Karaki	$18.75
May 16, 1911—Franklin W 103-3½ S Fulton W 82-8 S 34-4½ E 10 S 31-6 E 4-6 S 9-1½ E 58 N 76. H M Kelly vs H W Hutton	$313
May 12, 1911—Franklin W 103-3½ S Fulton W 82-6 S 34-4½ E 10 S E 4-6 S 9-1½ E 68 N 75. G W Bishop & J A Duarte vs H W Hutton	$6153.75
May 13, 1911—Bush N 137-6 E Taylor E 20xS 137-6. Frank P Doe Co va Isaac Oppenheimer & C J King	$148.78
May 13, 1911—Bush N 87-6 W Jones N 100xW 25. Frank P Doe Co vs A C Karaki & C J King	$940.75

FIRE-PROOFING, INSULATING AND SOUND-DEADENING NOTICE,

Notice is hereby given that any infringement of the letters patent 754109, covering the uses of Infusorial and Diatomaceous Earth for Insulating or fireproofing purposes or filling of floors or walls will be vigorously and thoroughly prosecuted by the owners of said patent the

MAGNE-SILICA COMPANY,

By George B. Hannaman, Secretary.

NOTICE.

TO INSPECTORS:

Lights in toilets which are within reach of the chain, lever or button operating the wash-out, must be considered as coming under the provisions of Local Rule 47 and be operated with a wall switch.

W. H. URMY,

tf Chief, Department of Electricity.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted
May 17, 1911—Kearny W 75 N Washington N 35xW 107-11. Henriette, Emile, Edward, Henry Guy and Etienne Frederic Roullet, Ellen Dupuy and Juliette Eva Gaudry to Thos H Day & Sons	May 15, 1911
May 17, 1911—Dolores W 26-6 S Duncan S 25xW 80. Nellie Daly to Elnar Petersen	May 17, 1911
May 17, 1911—Irving (1) S 95 W 5th Ave W 25xS 100. Oscar Swanson & Carl Johnson to whom it may concern	May 16, 1911
May 17, 1911—Downey or Tremont Ave W 760 S Frederick 25xS6. Wm Barnes to E J Bailey	May 16, 1911
May 17, 1911—Clay N 167-6 E Jones N 137-6xE 30. A C Hammund to H P Otten, Bavani & Turpin & P W Kruse	Mar 29, 1911
May 17, 1911—Kansas W 100 N 24th N 25xW 100. August K Hermanson to whom it may concern	May 17, 1911
May 16, 1911—Fulton N 145-2 W Willard N 137-6xW 25. O E Anderson to O E Anderson	May 16, 1911
May 16, 1911—Washington & Stockton NW N 50xW 86. The Board of Home Mission & Church Extension of the Methodist Episcopal Church to Forderer Cornice Works	May 12, 1911
May 16, 1911—Tennessee E 55 N Mariposa. Christensen Lumber Co to Geo H Stoffels Co	May 16, 1911
May 16, 1911—Post S 78 W Jones S 137-6 E 78 — 137-6 — 78. Schmiedell Estate to Vincent J Donovan	May 15, 1911
May 16, 1911—Nineteenth & Sanchez SE E 52-6xS 67. Herman T and Julia J Payne to Dan Delany. May	—
May 16, 1911—Clay S 171-10½ E Kearny E 34-4½xS 119-6 Warbur Realty Co to G Pettersen & S Persson	May 15, 1911
May 15, 1911—Edinburgh SE 100 SW Japan Ave SW 25xSE 100 Blk 48 Excel Hd. Frank J & Mary L Moriarty to A E Disston. April 29, '11	

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount
May 17, 1911—Shrader W (No. 1233) 74-11 N Alma. The Golden Gate Brick Co va John F & Amelia Makowski	$26.50
May 16, 1911—Stillings Ave S & SW Nordhoff (Midway) SE 99.88 W parallel with Stillings 144-6 N to a pt 78.39 W from S Stillings Ave and SW Nordhoff, E 78.39 lots 1, 29, 30 and 31 Blk M Addns to Glen Park Terrace. H E Hargrave vs C Stilling	$74.45
May 16, 1911—Theresa S 133 E San Jose Ave E 25xS 100. John Surges vs James McKeever	$150
May 16, 1911—Bush S 137-6 E Taylor E 20xS 137-6. Eureka Teaming Co va Isaac Oppenheimer	$100
May 16, 1911—Bush N 87-6 W Jones W 100xN 26. Eureka Teaming Co vs A C Karaki	$18.75
May 16, 1911—Franklin W 103-3½ S Fulton W 82-8 S 34-4½ E 10 S 31-6 E 4-6 S 9-1½ E 58 N 76. H M Kelly vs H W Hutton	$313
May 12, 1911—Franklin W 103-3½ S Fulton W 82-6 S 34-4½ E 10 S E 4-6 S 9-1½ E 68 N 75. G W Bishop & J A Duarte vs H W Hutton	$6153.75
May 13, 1911—Bush N 137-6 E Taylor E 20xS 137-6. Frank P Doe Co va Isaac Oppenheimer & C J King	$148.78
May 13, 1911—Bush N 87-6 W Jones N 100xW 25. Frank P Doe Co vs A C Karaki & C J King	$940.75

NOTICE TO CONTRACTORS.

Bids wanted for erection 1st Christian Church, 27th and "N" Sts. Building 76x112. Shingle and brick veneer base. Cost about $20,000. Address E. C. HEMMINGS, Architect, 1005 "K" St., Sacramento. tf

New Applications For Electrical Inspection.

6685 134 Ellis; owner, Levy's Trunk Store; contractor, C. J. Wedel & Co.

6686 SW California and 7th Ave.; owner, B. Bellenberg; contractor, Hetty Bros.

6687 3259 Mission; owner, L. Hondelli; contractor, Hetty Bros.

6688 2344 Sutter; owner, Dr. Simons Estate; contractor, Geo. L. Henzel.

6689 Market 100 E Noe; owner, S. A. Pappas; contractor, Brouillet E. Co.

6690 Sutter 150 W Jones; owner, Jones Estate; contractor, Decker E. Co.

6691 Devisadero 89 S Jackson; owner, W. L. Upham; contractor, Bay counties Elec. Constr Co.

6692 29th Ave 200 S "A;" owner, T. Richards; contractor, Roy L. Juarez.

6693 3206 Mission; owner, F. F. Michaels; contractor, Colonnan E. & M. Company.

6694 1523 Geary; owner, K. Mishiro; contractor, Edison E. C. Co.

6695 3011 16th; owner, Miller; contractor, Brumfield E. S. Co.

6696 Clay 50 E Battery; owner, H. Bracker; contractor, Bay Counties E. C. Co.

6697 528 Market; owner, E. G. Straub; contractor, American E. E. Co.

6698 SE, Hayes and Pierce, owner, City and County of S. F.; contractor, Weidenthal-Gosliner.

6699 4438 Mission; owner, Pacific Laundry Supply Co.; contractor, Weidenthal-Goslinger.

6700 Kearny 50 N Washington; owner, ——; contractor, Weidenthal-Goslinger.

6701 621-27 Guerrero; owner, S. F. Casket Co.; contractor, Levy Elec. Co.

6702 372 Minna; owner, Hind & Co.; contractor, Levy Elec. Co.

6703 424 Sanpan; owner, Acme Garage; contractor, Levy Elec. Co.

6704 Stockton 116 N Greenwich; owner, M. Fappiano; contractor, Levy Elec. Co.

6705 1831 Jones; owner, Laspiti; contractor, Levy Elec. Co.

6706 1539 Church; owner, B. Holst; contractor, Paul Seller Elec. Wks.

6707 729 Market; owner, Banerofi; contractor, Metropolitan E. C. & S. Co.

6708 18 Geary; owner, Wichman; contractor, Pacific Motor & Eng. Co.

6709 1242 Stockton; owner, Gaida; contractor, Pacific Motor & Eng. Co.

6710 228 32nd Ave.; owner, Dr. Chadwick; contractor, Schwartz E. Co.

6711 1535 Fillmore; owner, United Market; contractor, Schwartz Elec. Co.

6712 Dolores and Clipper; owner, Levy Bros.; contractor, Globe E. Wks.

6713 Adelaide Place 100 W Taylor; owner, Gay; contractor, Globe Elec. Works.

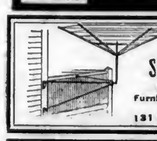
6714 Minna 125 E Fifth; owner, M. Hamilton; contractor, Globe Elec. Wks.

6715 85 Carmel; owner, G. Waller; contractor, Edison E. C. Co.

6716 153 Market; owner, Jno. Zeigler; contractor, De Luxe E. S. Co.

ORIGINAL

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 408 KEARNY ST. S.F.
BUILDERS EXCHANGE 160 JESSIE


California
Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. Giles
131 Buchanan St. Tel. Park 1037
Lawn, $6.50
Roof, $10.00
Balcony, $12.00

ORIEL Glass Wks. BENT GLASS ART SIERRA Glass Co.
Franklin 3322 S. W. Cor. Gough and Greenwich Sts. Franklin 1169

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
Bar Fixtures
1068 Fifth Street Cor. Chestnut
Phone Oakland 2479
Oakland, Cal.

CARL JACOBSEN
Contractor and Builder
Phone Piedmont 1940
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Face
Common
California Pressed Brick Co, Pacific Bldg. S. F. Swift & Wilcox, Agents, Berkeley,
Phone Douglas 1415 2838 Shattuck Ave., Berk'y 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco


W. W. DIXON, Pres. and Mgr.
HUGO VETTEL, Vice-Pres.
F. JACOBUS, Sec.
O. ARMSTRONG, Treas.
Vettel Adjustable Window Co., Inc.
Full size model with our S. F. representative, Mr. Ritter, 870 Monadnock Building.
Also at Main Office
46 East Twelfth St.
Phone Merritt 398
East Oakland, California

Any Contractor
who can use Good Second-Hand I Beams
will do well by calling on
Baker & Hamilton
Phone Kearny 2800 433-481 Brannan St.

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast. Daily!
For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

DAILY
PACIFIC BUILDER
Main Office, 1325 Mission St., S. F. Tels. Market 64—J 3001.
Delivered Daily, $1.00 Per Month.
TWENTY-FIRST YEAR. NO 115 THE PIONEER DAILY OAKLAND, CAL., MAY 18, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 661
107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 3001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1325	McCall	Parkinson	2550
1326	Portola	Security Bldg	5600
1327	Starr	Campbell	—
1328	Greenhood	Kitley	2500
1329	Dodge	Dodge	2000
1330	Olsen	Esterly	2761
1331	Lundberg	Lundberg	3000
1332	Bettencourt	Debrill	1400
1333	Salvador	Debrill	1400
1334	Tigue	Morgan	1800
1335	Macdonald	Gates	1800

(1325) **Lake, WS 50 feet S of Sunnyside Ave.**, Piedmont. One and one-half-story frame bungalow.
Owner.....J. H. McCall, 2321 Grant, Berkeley.
Architect ...None.
Contractor..Parkinson & Lindsay, 3051 Shattuck Ave., Berkeley.
Cost, $2550

(1326) **Moraga and Vaia Aves. Cor.**, Piedmont. One and one-shalf-story frame residence.
Owner.....W. L. Porter, 1016 Broadway, Oakland.
Architect ...None.
Contractor..Security Bldg. Co., 1016 Broadway, Oakland.
Cost, $3600

(1327) **College Ave No. 2622, Berkeley** Alter residence.
Owner.....Monroe Starr. Premises.
Architect ...None.
Contractor..B. G. Campbell, 194 41st, Oakland.
Cost, $450

(1328) **Grand View Terrace Lot 15** Blk 1 E Shattuck Ave., Berkeley. Seven-room dwelling.
Owner.....J. F. Greenhood, 1736 Cedar, Berkeley.
Architect ...Mr. Wilson.
Contractor..W. Kitley.
Cost, $2500

(1329) **Hillcrest Road S 300 W Uplands Road**, Berkeley. Seven-room dwelling.
Owner.....W. E. Dodge, 3230 College Ave., Berkeley.
Architect ...None.
Day's work. Cost, $3000

(1330) **Lot 23 Blk 7 Hotel Claremont** Tct., Berkeley. All work except Brick chimney and hearth, painting, finish hardware, fixtures and shades, grading and concrete work for two-story frame residence.
Owner.....Nels Olsen.
Architect ...Noble Newsom, 2610 Durant Ave., Berkeley.
Contractor..Esterly Constr. Co., 2136 Center, Berkeley.
Filed May 17, '11. ted May 15, '11.
Frame up $690
Brown coated 680
Completed and accepted..... 680
Usual 35 days..... 691
Total cost, $2761
Bond, none. Limit, July 22. Forfeit, none. Plans ad specifications filed.

(1331) **Kieth S 377 W Broadway**, Oakland. Seven-room dwelling.
Owner.....E. Lundberg, 3222 Adeline, Berkeley.
Architect ...None.
Day's work. Cost, $3000

(1332) **Seventy-sixth Ave W 250 S E-14th**, Oakland. Five-room cottage.
Owner.....Jno. Bettencourt, Fitchburg.
Architect ...None.
Contractor..M. Debrill, San Leandro.
Cost, $1400

(1333) **Seventy-fifth Ave E 250 S E-14th**, Oakland. Five-room cottage.
Owner.....Joe. M. Salvador, Fitchburg.
Architect ...None.
Contractor..Parkinson & Lindsay, 3051 Shattuck Ave., Berkeley.
Cost, $2550

(1334) **Linden W 100 W 30th**, Oakland. Five-room cottage.
Owner.....Mrs. Patrick Tigue, 2015 Linden, Oakland.
Architect ...None.
Contractor..J. B. Morgan, 2016 Chestnut, Oakland.
Cost, $1800

(1335) **Seminary Ave W 150 N Orton**, Oakland. Six-room bungalow.
Iwner.....Mrs. M. Macdonald, 1416 Seminary Ave., Oakland.
Architect ...None.
Contractor..L. E. Gates, 1605 Seminary Ave., Oakland.
Cost, $1800

Liens Filed

FRESNO COUNTY.

Recorded	Amount
May 16, 1911—Lots 31 to 34, Temple Park, Fresno. Fresno Lumber Co vs W L Brazelton and W H Overton	$653

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
May 17, 1911—Shattuck Ave Extension to Northbrae, Bkly. Southern Pacific Co to Summit Constr Co & Piedmont Constr Co	May 1, 1911
May 17, 1911—Ashby Ave S 25 W Mable 36x50, Bkly. Morris Hartstein to H Johnson	April 12, 1911
May 17, 1911—Broadway W 150 N Locust N 50 W 239-6 S 51-7⅜ to 226-6½, Okd. Andrew A Jacob to Sampson & McCreary	May 15, 1911
May 16, 1911—Euwton Ave N 399 E College Av E 40xN 100, Okd. Isabel Janssen to whom it may concern	May 15, 1911
May 16, 1911—Lake and Sunnyside Aves SE NE 120 SE 49.35 SW 111.94 NW 50, Okd. Mary L Machlackian to Gustaf Johanson	May 16, 1911
May 16, 1911—Santa Clara Ave No. 754, Alameda. Conrad Roth to Conrad Roth	May 11, 1911
May 12, 1911—Lot 9 Santa Fe Tct No. 6, Alameda Co. Jos W Hoe to Roble Bldg & Loan Co.	May 12, 1911
May 12, 1911—Lot 15 Blk "G," Mastick Park, Alameda. Mark T Cole to whom it may concern.	May 10, 1911
May 11, 1911—Lots 2 and 3 Auseon's Moss Tct, Brooklyn Tp. Alice H Carson (wf Robert E)	$2000
May 11, 1911—Peru E 40 S Alameda Ave S 35xE 109, Alameda. Lexy Blumberg	$4250
May 11, 1911—Lots 4 and 5 Blk 3 Auseon's Moss Tct, Brooklyn Tp. Mary T Moran (wf Michael T.)	$2000
May 11, 1911—Glen Ave NW 116.14 SW Linda Ave SW 40xNW 100, Okd. Myron E Hopper	$4000
May 13, 1911—Lot 17 Blk 6 East Piedmont Heights Extension, Okd. Piedmont Heights Bldg Co to R H Van Sant	May 10, 1911

Liens Filed

ALAMEDA COUNTY

Recorded	Amount
May 17, 1911—Lot 17 Blk "H," Central Piedmont Tct, Piedmont. Peacock & Bennett vs Laura E Perry	$292.26
May 15, 1911—Lots 1, 2, 3, 4, 5, 6 Blk 12 Map of the Town of Newark. A H Shaver. $46; J W Graham, $25.85 vs Newark Fruit Canning Co	
May 12, 1911—Ashby Ave S 100 S Mabel W 40xS 100, Bkly. C H Greaves vs Morris Hartstein	$15
May 10, 1911—Lots 1, 2, 3, 4, 5, 6 Blk 12 Map Town of Newark. Spiro Vuscovich vs Newark Fruit Canning Co	$270
May 10, 1911—Lots 1, 2, 3, 4, 5, 6 Blk 12 Map Town of Newark. Jehial White, $92; H L Shelly, $192; J Gunsalus, $135; J H Neddersen, $90.65; Henry Martin, $58.40 vs Newark Fruit Canning Co	

BIDS OPENED FOR SIX MILLION GALLON RESERVOIR. PLANS FOR OTHER WORK ALSO UNDER WAY.

The constructing quartermaster, Fort Mason, Cal., opened bids recently for a six million gallon reservoir to be erected at the Presidio of San Francisco. Fourteen bids were opened. J. J. Leonard (Builders' Exchange) lowest, $41,951; Chambers & Heaphy, were next lowest, $42,465. The highest bid was for $89,600 by J. Daniels & Co.

The bid of O'Day & Co., as per the O'Day plan, was $52,800.

For reconstructing the pipe line the lowest bidder was Pringle & Dunn Co., 338 Pine street, San Francisco, $15,375.

Messrs. Chambers & Heaphy were again the second lowest.

The constructing quartermaster is now preparing the plans for grading the entire parade ground at Fort Winfield Scott; also plans for a three million gallon reservoir at Fort Barry in Marin county.

Thursday
MAY
18

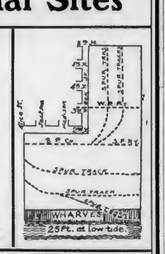
Choice Industrial Sites

For Lease

Deep Water and Rail Facilities.

OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.

Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California



WHERE RAIL and WATER MEET

START WORK ON BIG TUNNEL.

One of the most important pieces of work in connection with the extension of the Northwestern Pacific road from the present terminus, Willits, to Eureka was began Tuesday when two crews began the drilling of a 4,600-foot tunnel through Island mountain. The engineering force of the Northwestern Pacific is forcing work on the new line, but it will be fully a year before the road runs through to Eureka. Much of the country through which it is passing, though susceptible of important development, offers many obstacles to the construction gangs. It is expected that the tunnel will be completed within eight months.

Release of Liens.

ALAMEDA COUNTY

Recorded	Amount
May 16, 1911—Lots S and 9 Blk 30 Map lds adj Tn Encinal, Ala. Sunset Lumber Co to Bertha Sternsiher	$112.33
May 15, 1911—Grove E 45.44 S Jackson S 35xE 100, Ala. Sunset Lumber Co to J C Howlett & Emma A Howlett	$119.77
May 15, 1911—Pacific Ave and Oak NW W 100xN 150-4, Ala. Sunset Lumber Co to Bertha Sternsiher	$112.33
May 13, 1911—Hog center Co, Road Mt. Eden Station to Barron's Landing where N line land fmly belonging to N Gading intersects same and running SW 52.56 ch NW 12.95 ch NW 6.62 ch NE 66.90 ch SE 10.57 ch, Eden Tp. Thomas H Hasskins to Jacob Hetrich	$360
May 13, 1911—Lot 2 Blk 7 Case Tct, Berkeley. Hogan Lumber Co to Emma Westwood	$200.55
May 11, 1911—Euclid and Grand Aves NW 82x150, Okd. Pacific Coast Lumber & Mill Co to A. A. Busey	$1588.31
May 10, 1911—Lewiston & Woolsey SW being E 40 ft lots 68 and 69, Colby Tct, Bkly. L H Williams to Amanda Somers	$1325
May 5, 1911—Lot 31 Blk 8 Revised Map Rockridge Park, Oakland Tp. Sunset Lumber Co to A O Donogh	$213.46
May 9, 1911—San Antonio Ave S 250 250 E Walnut S 150xE 50, Alameda. V Neilsen, $40; Wm Dufour, $343.10 to Geo C Eldredge	$270
May 3, 1911—Seventh & Jefferson SE E 75xS 100, Okd. United Iron Wks to Mary Wittman	$67.13
April 28, 1911—Sybil Ave SE 690.50 NE Hayward Ave NE 40xSE 160.04 San Leandro. Pacific Coast Lumber & Mill Co to T J Froet & L C Frost	$136.09

Declaration Of Homestead.

ALAMEDA COUNTY

May 16, 1911—Sample N 1725 SE Central Ave NE 110 SE 50, Okd. Sarah E Greenwood

May 16, 1911—Lot 6 Blk 6 Highland Park Terrace, Okd. May Ribal (wf E J H)

May 13, 1911—Morton W 250 N Central Ave N 50xW 150, Alameda. Adeline M Stokes (wf Chas E)

May 10, 1911—Thirty-ninth N 517-4 E West E 35xN 100, Okd. Mary C Cotter (wf Patrick J)

May 9, 1911—Fourth W 150 S Jones Ave S 40xW 172-8, Brooklyn Tp. Reintje Gommer (wf John J)

May 9, 1911—Grand E 145 N Central Ave N 32-6 E 150 S 27-6 W 100 S 5 W 50, Alameda. Marie B Clark (wf David J)

May 8, 1911—Lot 17 Amenity Court, Brooklyn Tp. Charles Millard Edgerley

BIDS WANTED FOR POST OFFICE, LEAD, SOUTH DAKOTA.

(Close June 24.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., May 12, 1911. SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 24th day of June, 1911, and then opened, for the construction, complete (including plumbing, gasfiping, heating apparatus, and electric conduits and wiring), of the U. S. Post Office at LEAD, SOUTH DAKOTA, in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Lead, South Dakota, or at this office at the discretion of the Supervising Architect.

JAMES KNOX TAYLOR,
tf Supervising Architect.

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

Positions Wanted

ARCHITECTURAL DRAFTSMAN wants position with Architect. Can use typewriter, render, keep books; will do anything at small salary to start, good references. Address, S. F. C., 850 GROVE ST., CITY.

ENGINEER DRAFTSMAN, Estimator, Age 30. Open for position with Contractor. Good references. M. D., Care DAILY PACIFIC BUILDER. tf

DRAFTSMAN desires position. Several years experience. Would take tracing work in architect's office. City references. Address O. H. MORTON, 1126 O'Farrell St., City.

COLLEGE STUDENT with three years experience, desires position as architectural draftsman during three months vacation. Address T. P., 2208 PARKER ST., BERKELEY.

ARCHITECTURAL DRAFTSMAN—Four years experience, specialty designing, laying out perspectives. Also a rapid and neat tracer. Salary, $18 per week. Address, C. S., 426 Devisadero St., San Francisco. tf

CONTRACTORS TAKE NOTICE—Experienced Architectural Draftsman, cost estimator and bookkeeper is open for engagement. Moderate salary expected. Write A. F., No. 6 IMPERIAL AVE., CITY.

POSITION WANTED by an experienced draughtsman. Address, J. D., 3642 24th Street, or Phone Mission 3736.

SITUATION WANTED as Superintendent. Accurate in estimating and thorough in every detail of the trade, either concrete, steel or frame and a hustler in general. Can certainly show results. Leading references from architects and owners. Would go any place. Would take a position of carpenter foreman. Results guaranteed satisfactory. Address F. O. BOX 384, San Francisco.

YOUNG MAN, 22, wishes position as contractor's or architect's office man. Bookkeeper and typist. E. H., 2013 Golden Gate avenue. Phone West 8104. 4-25-tf

APPRENTICE DRAFTSMAN, three years experience, desires a position in an architect's office. Can furnish references. Address, A. M. HARDY, 90 Virgil Street, City. Tel. Mission 7842.

YOUNG MAN with six years experience in general carpentry and handy with drafting instruments wishes position with a contracting firm Address J. D., 2240 Mission Street.

WANTED—Position as outside engineer or superintendent with construction company. Fourteen years experience on general construction work including steel frame buildings, sewers, roads, subways and submarine work. Am employed as foreman at present time and permanent position only will be considered. Address, T. C., DAILY PACIFIC BUILDER

Help Wanted:

BOY WANTED. Apprentice in architectural office. Apply room 705, No. 251 Kearny street. tf

FIRST-CLASS, all around architectural draughtsman wanted. Apply, SHEA & LOFQUIST, 550 Montgomery.

WANTED—A first-class draftsman. Apply Monday between 11 and 1. Bernard R. Maybeck, Architect, 602 1st National Bank Bldg. tf

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE ASKING FOR BIDS FOR THE FURNITURE, FURNISHINGS, FITTINGS, ETC., OF THE NEW SOLANO COURT HOUSE.

(Close June 5th.)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of Solano County, California, at the office of the Clerk of said Board at the Court House in the town of Fairfield, said Solano County, up to and including the hour of 10 o'clock A. M. on Monday, June 5th, 1911, for the following, for the new Court House of said Solano County:

All metal and wood furniture, furnishings and fittings; Cork, tile and linoleum floor covering, window shades and window draperies, all lighting fixtures all clocks, all cement walks and hitching posts; all as provided for and set forth in the plans and specifications heretofore adopted by said Board of Supervisors on the 1st day of May, 1911, and which said plans and specifications are now on file with the Clerk of said Board, reference to which is hereby made.

Plans and specifications are also on file with Messrs. E. C. HEMMINGS and W. S. JONES, associate architects for the Court House, at their office, number 1005 K Street, Sacramento, California.

A certified check of 10% of the amount thereof shall accompany each bid. Bids may be submitted for all or any one of said propositions and the Board hereby reserves the right to reject any or all bids.

Dated May 15th, 1911

G. G. HALLIDAY,
County Clerk and Ex-officio Clerk of the Board of Supervisors of said Solano County, California. tf

NOTICE TO CONTRACTORS.

(Close June 5th.)

Notice is hereby given that sealed bids for furnishing Plumbing Fixtures for the Main Cell Building, San Quentin, California, will be received at the office of the State Department of Engineering, Room 81, State Capitol, Sacramento, California, up to 12 o'clock, noon, Monday, June 5th, 1911.

Specifications and all necessary information may be obtained upon application to the State Department of Engineering, Sacramento.

A certified check in the sum of ten per cent (10%) of the amount of the bid must accompany each proposal.

Bids must be addressed to the State Department of Engineering, Sacramento, California, and must be marked "Proposal for Plumbing Fixtures, San Quentin Prison."

N ELLERY,
tf State Engineer.

NOTICE TO CONTRACTORS.

(Close June 1st.)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., May 1, 1911. SEALED PROPOSALS in triplicate, for constructing an Isolation Hospital at U. S. A. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 A. M., June 1, 1911, and then opened. Plans, specifications, blank forms, and all necessary information can be obtained here. A deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be endorsed, "Proposals for Isolation Hospital, Presidio of San Francisco, Cal.," and addressed to Lt. Col. Geo. McK. Williamson, D. Q. M. Gen'l, U. S. A tf

NOTICE TO CONTRACTORS.

(Close May 19th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 7, 1911—SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 19th day of May 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits, and wiring) of the United States Post Office and Court House at PHOENIX, ARIZONA, in accordance with drawings and specifications, copies of which may be had from the custodian of site at Phoenix, Ariz., or at this office at the discretion of the Supervising Architect.

JAMES KNOX TAYLOR,
tf Supervising Architect.

NOTICE TO CONTRACTORS.

(Close May 25th)

Office Constructing Quartermaster, Fort Mason, Cal., April 25, 1911. Sealed proposals, in triplicate, for constructing Officers' Ward, U. S. A. General Hospital, Presidio of San Francisco, will be received here until 11 A. M., May 25, 1911, and then opened. Plans, specifications, blank forms and necessary information obtained here. A deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for Officers' Ward, U. S. A. General Hospital, Presidio of San Francisco," and addressed to Lt. Col. Geo. McK. Williamson, Deputy Qr. Mr. Genl., U. S. A. tf

PROPOSALS.

(Close May 22nd)

The Board of Public Works of the City of Oakland, California, will receive separated and distinct bids or estimates between 10 and 11 o'clock A. M., Pacific time, on the twenty-second day of May, 1911, in the office of the Board, in the City Hall, Oakland, Cal., for each of the following 27 items and work entering into the construction and completion of the New Oakland City Hall Buildings:

1—Mason Work.
2—Structural Steel and Erection.
3—Concrete Work.
4—Granite Work and Setting.
5—Indiana Lime Stone Work and Setting.
6—Mantl Stone Work and Setting.
7—Architectural Terra Cotta.
8—Imperial Paint and Painting.
9—Paving and sidewalks.
10—Sheet Metal, Roofing and Skylights.
11—Metal Doors.
12—Miscellaneous and Ornamental Iron and Bronze.
13—Metal Furring and Lathing.
14—Plastering and Imitation Stone Work.
15—Interior Marble and Tile
16—Rough Carpentery.
17—Cork Floors.
18—Cabinet Work and Setting.
19—Glass and Glazing.
20—Painting and Finishing.
21—Finished Hardware.
22—Vaults and Vault Doors.
23—Elevators.
24—Heating and Ventilating.
25—Vacuum Cleaning and Mopping System.
26—Electric Wiring.
27—Plumbing.

The bids or estimates shall be made on the blank, forms bound into the contract and specifications prepared by the Architects, and shall be deposited by the contractor or his agent, with the Secretary of the Board, before 10 and 11 o'clock A. M., Pacific Time, on the twenty-second day of May, 1911, and at the expiration of the time named the bids will be publicly opened and read by the Board.

Each bid shall bear the affidavit of bidder as required by Section 59 of the Charter of the City of Oakland, such affidavit appearing in the bid or estimate contained in the bound forms which will be furnished gratuitously upon application. All bids shall be clearly and distinctly written, without erasure or interlineation and if any bid shall have an erasure or interlineation, it shall not be received or considered by the Board.

No bid or estimate will be considered which is not accompanied by a certified check upon a responsible Bank, payable to the order of Frank R. Thompson, Clerk of the City Council for an amount not less than ten per cent (10%) of the aggregate of the proposal or estimate submitted. The certified check deposit shall be forfeited and retained by the City of Oakland if the successful bidder fails or refuses to execute the contract, or contracts, and furnish the bonds as required by the Charter of the City of Oakland.

At the same time with the execution of the Contract each Contractor shall execute to the City of Oakland and deliver to the Secretary of the Board of Public Works, a Bond equal to fifty per cent (50%) of the amount of the contract. He shall also deliver to said City of Oakland and the Clerk of said Board at said time a Bond to guarantee the City against loss through the filing of liens aggregating an amount equal to fifty (50) per cent of the amount of the contract, all as required by said Charter.

A bound book of forms containing bid, bonds, contract and specifications will be furnished bidders on demand at the office of the Architects of said building.

Each contractor will be required to begin work within ten (10) days from the receipt of an order from the Architects and to complete the entire work in accordance with the plans and specifications and to the satisfaction and approval of the Board of Public Works, with such force and materials as may be required, so that the work of other contractors shall not be delayed.

The plans and drawings may be obtained from the Architects, Messrs. Palmer & Hornbostel at their offices in the First National Bank Building, Oakland, California, after April 13th, 1911, within a reasonable time, after application is made and upon the deposit of $50.00, which deposit will be returned to the applicant when the plans and drawings are returned in good condition. One copy of the plans and drawing will be furnished to each bidder. Additional copies will be furnished, provided the bidder pays the cost of reproduction.

Persons or firms supplying materials, but not submitting estimates to the Board, may obtain copies of the plans and drawings from the Architects within a reasonable time after application is made, provided they pay the cost of reproduction.

The Board reserves the right to reject any or all bids in accordance with the provisions of the Charter of the City of Oakland.

JAMES W. NELSON,
Secretary of the Board of Public Works
Dated April 13, 1911. tf

NOTICE TO CONTRACTORS.

(Close May 23rd.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 10, 1911.—SEALED PROPOSALS will be received at this office until 3 o'clock P. M. on the 23rd day of May 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the United States Post Office at FORT COLLINS, COLORADO, in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Fort Collins, Colorado, or at this office at the discretion of the Supervising Architect.

JAMES KNOX TAYLOR,
tf Supervising Architect.

NOTICE TO CONTRACTORS.

(Close May 25th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 12, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 25th day of May, 1911, and then opened for the construction (including plumbing and ventilation, gas piping, heating apparatus, electric conduits and wiring), of the U. S. Post Office and Custom House at SAN DIEGO, CALIFORNIA, in accordance with drawings and specifications, copies of which may be had from the Custodian of site at San Diego, Cal., or at this office at the discretion of the Supervising Architect.

JAMES KNOX TAYLOR,
tf Supervising Architect.

NOTICE TO CONTRACTORS.

(Close June 22d.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., May 13, 1911. SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 22d day of June 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring, and lighting fixtures) of the U. S. Post Office at LA GRANDE, OREGON, in accordance with the drawings and specifications, copies of which may be obtained from the Custodian of site at La Grande, Ore., or at this office at the discretion of the Supervising Architect.

JAMES KNOX TAYLOR,
Supervising Architect. tf


The Improved "NORTON" Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
272 Jessie St., S. F. Phone Kearny 740

SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
1551	May 1, '11	.....	Tenth Ave W 175 S Lake	2-st frame flats	4500	H P Otten, 236 6th Ave	None	None
1552	May 1, '11	.....	Church E 182 S 24th	2-st frame flats	2800	Nellie Richardson	A W Richardson, 937 Church	A W Richardson, 937 Church
1553	May 1, '11	.....	Treat Ave W No. 1133	2-st frame dwelling	2500	Mr&Mrs Riesmann, 1138 Treat	None	A Sauer, 319 Noe
1554	May 1, '11	110 days	Fourth Av E 56 S Lincoln Way	Dwg S 7 rms & bth	1250	Mrs Hetta Meyers-Doell	E A Neumarkel, Mechanics Bk	Robt Trost, 76th & Howard
1555	May 2, '11	.....	Bay S 174 W Taylor	Ex material 1st cor frm	1300	Cal Fruit Canners Association	Philipp Bush, 120 Market, Eng	Philipp Bush, 120 Market
1556	May 2, '11	.....	Moultrie E 25 N Eugenia	1-st frame cottage	1000	C W Johnson, 20 Chenery	None	None
1557	May 2, '11	.....	Golden Gate Ave No. 447	Underpin & 1-st fr dwlg	400	S A White, 1214 Eddy	None	S H Pearson, 2737 22nd
1558	May 2, '11	.....	Fillmore No. 1345	Alter front of saloon	600	F H Neergaard, Premises	None	None
1559	May 2, '11	.....	Day S 160 W Dolores	1-st frame shop	500	H Schroeder, 1407 Shotwell	None	Hedquist & Westerlund
1560	May 2, '11	.....	Anderson W 23 N Eugenia	1-st frame cottage	1000	C W Johnson, 20 Chenery	None	None
1561	May 2, '11	.....	Anderson W 23 N Eugenia	1-st frame cottage	1000	C W Johnson, 20 Chenery	None	None
1562	May 2, '11	60 days	Ninth Ave E 125 N 37th	2-st frame dwelling	2300	F P&A L Monahan, 292 Jersey	None	McSheehy Bros, 47 Langton
1563	May 2, '11	90 days	Parnassus Ave S 118 E Stanyan	2-st frame (3) flats	7500	Marietta Dyar, 2141 Fremont A	P D Tyler, 241 Tremont Ave	P D Tyler, 241 Tremont Ave
1564	May 2, '11	.....	O'Farrell N 187-6 W Powell	1-st frame store & hotel	5867	Alcazar Improvement Co	Cunningham & Politeo	Robt Dalziel Jr, 218 1st
1565	May 2, '11	7 months	Geary S 58 E Baker	2-st store & hotel	34791	Emma G Butler, Butler Bldg	Stockbridge & Allen	Stockholm & Allen, 180 Jessie
1566	May 2, '11	75 days	Sixth Ave E 275 S Balboa	Ex 4,5,6 2-st fr (2) flats	4460	Catherine Corcoran, 234 27th	G G Moren, 125 Falcon Ave	Continental Fireproof Co
1567	May 2, '11	July 15	Hayes S 57 E Gough	Ex st ist R C nickelodeon	6886	Moss Bros, Metropolis Bank	None	Metropolis Bank
1568	May 2, '11	90 days	Twentieth A W 275 Lincoln	2-st frm flat & 1st frm	2200	Geo Rohm, C Center et al	A C Comisky, 2818 28th	None
1569	May 2, '11	.....	Fremont No. 67	Steel tank support	1200	J S Dunham, Oakland	C F Mau, MacDonough Bldg, O	Pac Fire Ex Co, 507 Montg
1570	May 3, '11	.....	Twentieth Ave E 275 S Judah	2-st frame dwelling	2000	T Thoroughman, 915 Van Ness	None	Rohl Kemp, 123 Lyon
1571	May 3, '11	.....	Front W 450 Vallejo	1-st brick office	450	Hay Duffy Wood Co, 295 Fell	None	A Olson, 289 Fell
1572	May 3, '11	.....	Market No. 948	Raise & reset elec sign	700	Wm Hunt Co, 3d&Townsend	None	Novelty Elec Sign Co, 837 Ellis
1573	May 3, '11	.....	Allison NE Jerrold Ave Gross	1-st frame dwelling	400	J Beach, 513 Athens	None	None
1574	May 3, '11	.....	Page No. 1922	Repair dwelling	450	F J Harper, Premises	None	Ragsdale & Co, 540 Anza
1575	May 3, '11	.....	Frederick Nos. 367-9	Repair flats	800	E M Vulecevich, Bush&Baker	None	T S Hein, 1568 Clay
1576	May 3, '11	.....	Octavia E S S Oak	1-st frame shop	400	J Tiedemann, 264 Octavia	None	None
1577	May 3, '11	.....	Jennings S 25 E Ingerson	4-room frame cottage	400	G Lamut, Hollister & R R Ave	None	Filippini&Co, 34 Columbus Ave
1578	May 3, '11	.....	Green N 58 E Kearny	2-st frame (6) flats	2200	A Corbelli, 1309 Kearny	None	None
1579	May 3, '11	.....	Vallejo N 88 E Mason	2-st frame flats	3600	Maria Stampononi	None	None
1580	May 3, '11	.....	Sacramento N160W Leavnwth	3-st frame (13) apmnts	18000	J Gibbs, 2505 California	W G Hind, Humboldt Bank	None
1581	May 3, '11	.....	Lagunitas N 75 N 9th	2-st fr blacksmith shop	1500	Dairy Delivery Co, 3550 19th	None	None
1582	May 3, '11	60 days	Balboa (R) N 57-6 E 7th Ave	2-st frm store & flat	2400	Lucy M Carpenter	Collman & Collman	Collman&Collman, Pacific Bld
1583	May 3, '11	.....	Market SE 75 SW Eighth	Galv iron wdwk 7at "H"	4260	Jas Otis, Trustee	G A Wrightet al, 571 California	E F Cornice Co, Brvant n Dore
1584	May 3, '11	110

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER

—OF—

American Institute of Architects.

WILLIAM MOOSER, President.
G. R. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. || Associates A. I. A.

Allen, Harris.....75 Sutter St.
Antonovich, E.....633 Kearny
Applegarth, Geo. A.....Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann.....1015 Kearny St.
Bauer, Jno.....Merchants' Ex. Bldg.
Bielefeldt, Nathaniel...1255 California St.
Biles, W. D.....Balboa Bldg.
Bonse, Fredk. D.....45 Kearny St.
Bolton, J. C.....Alaska Commercial Bldg.
Bolles, E. G.....Foxcroft Bldg.
Brown, Arthur, Jr.....417 Montgomery
‖Cahill, B. J. S.....471 California St.
‖Cegi, Alfred I., City Architect.....
David Hewes Bldg & Humboldt Bank
Coates, Wm. Desmond, Jr.....
.....Capital Bldg., Sacramento
Colmesnil, Geo. T. de.....Lick Bldg.
Coxhead, A. C.....235 Grant Ave.
Crim, Wm. H., Jr.....426 Kearny St.
Cunningham, Harry L...Chronicle Bldg.
Curlett, Alex M.....Phelan Bldg.
*Curlett, Wm.....Phelan Bldg.
‖Day, Clinton.....Union Trust Bldg.
Deakin, A. Rainhold...Humboldt Bank
‖Deane, Lionel.....Phelan Bldg.
Devlin, Leo J.....Pacific Bldg.
‖Dickey, Chas. W.....Russ Bldg.
Delliver, J. W.....701 Royal Ins. Bldg.
Dutton, L. B.....Chronicle Bldg.
Ehrenpfort, A. T.....235 Montgomery
Farr, Albert.....Foxcroft Bldg.
Farquharson, David...811 Van Ness Ave.
Faville, W. B.....Balboa Bldg.
Freeman, J. Eugene.....Kohl Bldg.
Fry, Chas. C.....French Bank Bldg.
‖Gelfuse, Henry.....158 Fulton
Hart, Ralph W....Humboldt Bank Bldg.
Hatch, John D....Humboldt Bank Bldg.
Haupt, Oscar.....Humboldt Bank Bldg.
‖Hayes, Wm. C.....Foxcroft Bldg.
Headman, August G.....Phelan Bldg.
Hedger, H. H.....417 Montgomery St.
Herald, Rudolph A.....
.....Hrvts Bldg., Sacramento
Hobart, Lewis P.....Crocker Bldg.
‖Hodges, Chas. H.....Monadnock Bldg.
Holland, Frank B.....100 Haight St.
Holmes, Ed. L.....417 Pine St.
*Howard, John Galen...604 Mission St.
Hoover, Ira W....Merchants' Exchange
Jacobs, Alfred Henry.....Phelan Bldg.
Jacobs, Bernard J...1st Nat. Bank Bldg.
Kenitzer, Chas.....4 Rose, San Rafael
Kleeman, Otto.....
.....30 Grand Ave, N. Portland
Knowles, Wm.....Mutual Bank Bldg.
Kohlberg, Edmund...Phelan Bldg.
*Lazarus, Edgar M.....
.....Worcester Blk., Portland.
Lansburgh, Gustave Albert.....
.....709 Mission St.
Lensen, Thos. W. 709 Humboldt Bk Bldg
Lofquist, John O.....450 Montgomery
Lowe, Willis (Douglas 1166).....
.....Marston Bldg., 244 Kearny
Lichtenstein, Milton.....111 Mills St.
MacDonald, Joseph F., Jr.....Call Bldg.
McNally, C. S., Mechanics Institute Bldg
Martens, F. H....Humboldt Bank Bldg.
Mastropaspa, Louis...580 Washington St.
Matthews, W. J., 969 Broadway, Oakland
McCall, Chas. W.....
.....Central Bank Bldg., Oakland
McDougall, B. G.....Sheldon Bldg.
McDougall, C.....Russ Bldg.
‖McDougall, G. B.....Russ Bldg.
Meussdorffer, C. A.....
.....Humboldt Bank Bldg.
Meyer, Frank. H., Humboldt Bank Bldg.
Meyers, H. H.....Lick Bldg.
Miller, R. E.....
Mitchell, W. Garden.....519 Monadnock
‖Mollers, W. J.....1255 Sacramento St.
‖Moore, Wm. C.....Nevada Bank Bldg.
*Mulgardt, L. C.....Crocker Bldg.
Nicholson, Arthur D...20 Montgomery St
Newman, Wm. A.....Hewes Bldg.
O'Brien, Jos. L.....Foxcroft Bldg.
O'Brien, Smith....Humboldt Bank Bldg.
O'Brien, Smith....Merchants' Ex. Bldg.
Paff & Baur.....Merchants' Ex. Bldg.
Parker, Walter H.....344 Kearny St.
*Pissis, Albert.....Flood Bldg.
Polk, Willis.....Merchants' Exchange
Politeo, Matthew V....Chronicle Bldg.
Ratcliff, Walter H.....
.....1st Nat. Bank Bldg., Berkeley
Reed, Walter D.....
.....Oak. Bank of Savings, Oakland
*Reid, James W.....Call Bldg.
*Reid, Merritt J.....Call Bldg.
Rose, T. Patterson.....Phelan Bldg.
Rigetti, Perseo.....1231 Kearny St.
Rushforth, Geo.....571 California St.
Salfield & Kohlberg.....Chronicle Bldg.
Sanders, Geo. H.....1231 Polk St.
Sawyer, Houghton.....Shreve Bldg.
‖Schnaubelt, Private.....
.....First Nat. Bank Bldg.
Scholz, Arthur G.....Phelan Bldg.
Schroepfer, Albert.....Foxcroft Bldg.
‖Schulze, Henry A. 513 E. 9th, Oak'd
Schwerdt, Phillip.....Multiphase Bldg.
Scott, Earl B.....235 Kearny
Shea, Frank.....550 Montgomery
Shea, Will D.....550 Larkin
Sexton, Norman W....Chronicle Bldg.
Stone, Louis B.....Bacon Bldg., Oakland
‖Suttoo, Albert.....Mutual Bank Bldg.
Smith, Henry C. Humboldt Bank Bldg.
Smith, Leon H.....761 Market
Smith, Thos.....Lick Bldg.
Stimson, John Francis.....
.....2345 College Ave, Berkeley
‖Toepke, W. H....Mutual Bank Bldg.
*Traphagen, O. G.....344 California
Van Trees, Frank S.....Atlas Bldg.
Vogel, A. H.....Shreve Bldg.
Von Almden, John H.....358 3rd Ave.
‖Ward, Clarence R.....
.....Alaska Commercial Bldg.
Weeks, Chas. P....Mutual Bank Bldg.
Weeks, Wm. H....706-9 Cochrane Bldg.
Wenzler, Carl.....Foxcroft Bldg.
Wright, G. A.....671 California
Wythe, Willson J.....
.....Central Bank, Oakland
Welsh, T. J.....Metropolis Bank Bldg.
Welsh & Carey...Metropolis Bank Bldg.
Woollett, J. W....Rity Syndicate Bldg.
.....Oakland
Wright, John.....1415 Polk

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS.

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

NON-MEMBERS.

Armitage, W. H., Rms 501-2, 351 Kearny
Arnold, Samuel....818-21 Howes Bldg.
Ashcroft, G. B. (C. E.).....Balboa Bldg.
Banks, Wm.....333 Kearny
Barrett, C. H.....821 Bush St.
Beasley & Beasley.....127 Montgomery
Bugbee, Arthur S..127 Montgomery St.
Bugbee, M. G. (Douglas 2549).....
.....Rooms 525-6, 127 Montgomery
Bosio, E. A.....1125 Laguna
Carter, J. C.....Call Bldg.
Castelhun, E. (Mkt 670)..1078 Valencia
Childs, Edmar E.....Phelan Bldg.
Clausen, C. O.....Phelan Bldg.
Colley, Chas. J.....Pacific Bldg.
Copeland, W. G.....333 Kearny
Cornelius, A. W, 909 Metropolis Bk Bld.
Coulter, Norman R...44 Kearny, Rm 607
Coleman, D. C...1302 Metropolis Bank
Cuthbertson, W. J.....325 Montgomery
Devlin, Chas. J. I.....724 Pacific Bldg.
Edwards, Thomas.....45 Kearny St.
Ittner, John A.....404 Atlas Bldg.
Evans, O. E.....3464 Mission St.
Everett, Oliver.....1940 Webster
Flugger, J. C.....Crocker Bldg.
Foulkes, T.....Crocker Bldg.
Frye & Osborn.....French Bank Bldg.
Gardner, Lewis M. (Oakland 1509).....
.....740 Phelan Bldg.
Godart, Jules & Son....622 Montgomery
Harris, Harvey E.....137 Montgomery
Haynes, Chas.....Monadnock Bldg.
Heinlein, F.....Pacific Bldg.
Herman, E. A.....Hancock Bldg.
Hildebrand, E. H....114 Crocker Bldg.
Hind, W. G....18th &r. Humboldt Bldg.
Hladik & Thayer.....Monadnock Bldg.
Holland, F. S.....160 Haight St.
Hornung, T. C.....706 Chutes Bldg.
Howard, G. H.....Lick Bldg.
Hyde, B. W.....Chronicle Bldg.
Kidd & Anderson.....351 Kearny
Koenig, Wm.....1361 8th Ave., Sunset
Krafft & Sons, J. R, 1019-23 Phelan Bld.
Lamme, E. S.....Phelan Bldg.
Lutgens, A. C.....351 Kearny
Lyon, M. J.....127 Montgomery
Lowe, Willis C.....344 Kearny St.
Magee, Herbert D.....333 Sansome
Maybeck, B. K.....Lick Bldg.
Martisen, A.....1234 Page
Maybeck & White.....Lick Bldg.
Morgan, Miss Julia.....
.....Rm. 1015 Merchants' Exchange Bldg.
McCaw, Wm. J.....1119 and 1121 Polk
McManus & Denke...Humboldt Bk Bldg.
Miller, W. J.....45 Kearny
Milwain, A. M....11th &r. Phelan Bldg.
Mitchell, H. D.....1466 Golden Gate
Mohr, Fahrs & Mohr.....Pacific Bldg.
Murdock & Smith.....344 Pine
Neumarkel, E. A....Mechanics' Bank
Newsom, J. Cather, 549 Monadnock Bldg
Nerdlin, August.....717-18 Mills Bldg.
Nickerson, Fred...466 Postal Tel. Bldg.
Nickerson & Van Benthuesen.....
.....466 Postal Tel. Bldg.
Nicholson, Arthur D..731 Phelan Bldg.
Pelton, John C.....Russ Bldg.
Pilkhaam, W. B.....Crocker Bldg.
Porporato, A.....619 Washington
Powell, J. W.....361 Kearny
Rabin, Fred P.....362 Bldr's Ex. Bldg.
Rixford, Loring P.....Mills Bldg.
Rousseau, Chas. M.....601 Monadnock
Rousseau, Chas. J...1490 California St.
Russell, C. H....Humboldt Bank Bldg.
Schols, Arthur G.....825 Phelan Bldg
Schumacher, E. A.....45 Kearny
Schmidlin, M. A. 338-31 Monadnock Bld.
Scharff, C. V.....1431 Post
Schmolle, W. L.....Room 719, 61 Post
‖Shermund, Henry (K'y 1447)Mills Bldg.
Skidmore, Harry.....Foxcroft Bldg.
Tobey, Curtis.....361 Russ Bldg.
Von Benthusen, Boyd.....
.....406 Postal Tel. Bldg.
Welch, M. J.....32nd and Mission Sts
Whittlessey, C.....Pacific Bldg.
Wilson, Chas. R.....Lick Bldg.
Williamson, F.....601 Clunie Bldg.
Withers, Creighton.....Russ Bldg.
Wood, Fred E.....1311 Stelner
Worswick, A. L. Rm 133-35 Montgomery
Young, Ed. E....Rm 606-7, 351 Kearny
Zanolini, I.....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J....Rms 2&3, 1374 Market
Berger, G. A.....728 Octavia
Burgren, A. W.....333 Kearny
Blankenburg, H.....Pacific Bldg.
Brierley, Wm. A.....713 Shotwell
Bloodworth, Thos. C....850 Treat Ave.
Carney, Arthur C.....710 Lombard
Corhead, Almerio.....623 Grant Ave.
Curtis, John M.....2301 Buchanan
De Martini, Paul...838 Montgomery Ave
Hillsworth, J. C.....1635½ Mills St.
Fabre, A. J.....321 Pacific Bldg.
Farry, H. A.....1306 Dolores
Foley, J. E.....Monadnock Bldg.
Guenther, Emile, Mgr. Arch. Mng. Co.
.....522 Bush St.
Hogan, J.....710 Lombard
Jones, John F. (Mission 1398).....
.....207 Vicksburg
Kearns, D. D. (Mkt. 2158)....886 Market
Lalb, Arthur J.....Russ Bldg.
Lalb, Albert J.....121 Pine
McCullough, Jas.....Pacific Bldg
Mohr, O. H.....321 Pacific Building
O'Brien, Bros.....Phelan Bldg.
Overman, Philip (K'y 1941)..Shreve Bldg
Pacific Architectural Mng. Co., J. R. Randell, Mgr.....369 Cochrane Bldg.
Pissigoni, M.....18 Montgomery Ave
Reinhardt, Fred.....Chanslor Bldg.
Rhodes, W. H.....2372 16th
Richardson & Thompson..235 Kearny
Rousseau, A. J.....601 Monadnock
Traverso, Louis.....2502 Octavia
Trowbridge & Livingston..Crocker Bldg
Weber, P. C.....5711, Pine
Wolfmann, L. M.....2524-6 Pacific
White, Mark H.....Lick Bldg

ARCHITECTURAL IRON WORKERS.

*Ames Iron & Wire Works.....
.....26 Boardman Place
*Golden Gate Structural & Ornamental Iron Works.....11 & Mission
West Coast Wire & Iron Works.....
.....748 Folsom
(Mission 6357).....551 Mission
North Star Iron Works (Mkt. 4406).....
.....1311 Harrison
*Pacific Structural Iron Works (Mkt 1274).....378-84 16th St.
West Coast Wire&Iron Wks. 748 Folsom
*Western Bldr. Sup. Co.....680 Mission

ARCHITECTURAL TERRA COTTA

*Clark, N. & Son (Ky 2350).Natoma
*Gladding, McBean & Co. (Douglas 640).....Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 2010).....Mills Bldg.

ART GLASS.

*Dwan, J. E. (Douglas 325-J 1456)
Thomas & Scheider Art Glass Co.....
.....549 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carillion.....4075 17th
*Western Bldr's Supply Co..680 Mission

ASBESTOS & ASBESTOS MATERIALS.

H. W. Johns-Manville Co. (Douglas 693).....169 New Montgomery
*Western Bldr's Supply Co...680 Mission
Western Asbestos Magnesia Co. (Douglas3860).....26 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal.....402 Kearny
Builders' Exchange.....180 Jessie

AWNINGS.

The F Thomas Co.....1209 Mission

BAR BENDERS.

*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.

*Oriel Glass Works.....3845 Gough

BLACKBOARDS.

Weber, C. F. & Co.....356 Market
Whitlaker & Ray-Wiggin Co.....770 Mission
(K'y 4058).....

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Doug 3860).....Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1415).....962 Pacific Bldg.
City Supply Co., Inc. (Sutter 1144)
.....680 Monadnock Bldg.
Clark & Sons, N (Kearny 2350).....
.....112-116 Natoma
Diamond Brick Co. (Douglas 1909)
.....1011-13 Balboa Building.
Gladding, McBean & Co. (Douglas 640).....Crocker Bldg.
Golden Gate Brick Co. (K'y 2372).....
.....660 Market
Steiger Terra Cotta & Pottery Wks.....
.....Mills Bldg
BRICK (Porcelain and Enameled)
Boyd & Moore (K'y 2386)..356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J.....Builders' Exchange
Gibson, J. E.....2448 Mason
Wagner, Ferdinand (Market 4606).....
.....609 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Yearny 4700)
.....186 Stevenson

BUILDING FELTS AND PAPERS.

*Bonstell & Co.....118-24 1st
H. W. Johns-Manville Co. (Douglas 693).....169 New Montgomery
*Hydrex Felt (Boyd & Moore).....
(Ky. 2386).....344 Market
*Paraffine Paint Co.....24 1st
*Parrett & Co.....826 California
Western Asbestos Magnesia Co.....
(Douglas 3866).....Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Merrell) (Tel. Kearny 700).....478 Jessie

DOOR CLOSER AND OPENER.

Akard, D. R. (Mission 3563)...4147 20th
*Rischmuller, Geo. (Feldmont 3622).....852 37th, Oakland
Schmitz, F. (Pacific 1138).....457 14 Ave

DOOR HANGERS.

*John's Manger Mfg. Co. (K'y 535).....852-56 Folsom

DOORS—WAREHOUSE.

*"Cross" Horizontal Folding Door...
*Boyd & Moore(K'y 2386)..356 Market

DOORS—METAL.

*Boyd & Moore(K'y 2386)..356 Market

DOORS AND WINDOWS.

Holden-Dauprey Co. (Mk't 2741—M 2741).....126 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (K'y 2386)...
(Boyd & Moore).....350 Market St.
Wells & Spencer Mch. Co.(K'y. 664).....378-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIERS.

*Butte Eng. & Elec. Co(Kearny 1976).....655-6 Howard
Camino Electric Co. (Pkn 2466).....1715 Greenwich
Central Elec. Co. (Douglas 887).....
.....188 Stevenson
Cal. Elec. Const. Co. (Kearny 1545).....880 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 953).....326 Ellis
Manhattan Elec. Co. (Mission 2490).....
.....946 Alabama
Wittman, Lyman&Co(Mkt 746)315 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 5344—J 4197).....49 Clementina
Otis Elevator Co (Kearny 8026).....
.....Stockton and Beach
S. F. Elev. Co. Krny 2443) 250 Spear
*Van Emon Elevator Co. (Douglas 257).....64-66 Natoma
Wells & Spencer Machine Co (Brodeesar Elec. Mfg. Co.).....178 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt. 4406).....1311 Harrison

EMPLOYERS' LIABILITY.

Robertson, Spencer & Lloyd (Sutter 845).....1st National Bank Bldg.

ENGINEERS.

Dwan, J. E. (Douglas 325-J 1456)
.....151 Tehama
*Healy-Tibbitts Con. Co.....6 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

FIREBRICK.

*Clark & Sons, N (Kearny 2350).....
.....112-116 Natoma
*Golden Gate Brick Co. (K'y 2372).....
.....660 Market
*Henry Cowell Lime & Cement Co.
(Kearny 2000).....9 Main St
Steiger Terra Cotta & Pottery Wks
(Douglas 2010).....Mills Bldg
Western Building Material Co. (Tel. Kearny 2647).....439 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406).....1371 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 693).....169 New Montgomery
*Roebling Constr. Co. (K'y 2332).....
.....Crocker Bldg
*S. F. Fireproofing Co...389 Monadnock
Western Asbestos Magnesia Co.....
(Douglas 3866).....26 South Park

FIRE PROOF PAINT.

*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston.....82 Second

FIRE PROOF WINDOWS.

White SA(Sut 1575)375 Mon'd'k 'Lupton's'

CONCRETE WORK

Ceriat, A. Co.....666 Seventh

CONSTRUCTING ENGINEERS.

Brunnier, H. J. (Kearny 3200).....
.....671 Monadnock Bldg.
Kueo, Pierre & Co. (Pac. 3476—J 4415).....62 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. P.....463 Kearny
*Baggs & Son, W. M.....1361 Mission
Biller, J.....463 Kearny
Carlson, Elmer.....880 Prospect Ave.
Cameron & Disston...Bldrs' Exchange
Coburn, Ira W.....463 Kearny
Hargraves, A. R.....
.....11 Telegraph Ave., Oakland
Heaphy, J. J.....1735 Lombard
Pierson & Lee (Mkt. 5453)...410 Grove
Hochbaum & Co.....344 Kearny
Johnston, A. R.....Rm 406, 351 Kearny
Klenck & Muller.....Monadnock Bldg.
Koenig, Chas. J. U.....530 Church
Koenig, L. B. G.....463 Kearny
Moore Bldg. C. P.....193 Mills Bldg.
Romain, S. (Franklin 3529)...1131 Geary
Trubeck, N. A. (Pac. 916)...785 5th Ave.
Williams, J. A. (Mkt. 5743) 461 Gough
*Williams Bros. & Henderson.....
.....551 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co.....9 Main
Reese & Rountree (Douglas 2563).....
.....221 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 29).....899 Monadnock Bldg.
*Lansing Wheelbarrow Co. 787-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2386)..356 Market
*Richards, J. W. (K'y 1869).....
.....898 Monadnock Bldg.
*Western Bldrs' Supply Co.. 680 Mission

CORNICES & SHEET METAL WORK.

Amse, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S.....25 Shotwell
Barth Cornice Works...639 Valencia St.
Cronan, Wm.....325 Guerrero
*Gullfoy Cornice Wks (Mkt 561) 306 8th
Hurabelle Bros.....775-777 Broadway
Morrison & Clark. McAllister nr Octavia
*Moffat, H. W. & Co.....Pacific Bldg.
Pioch, Frank J. (Mkt. 1663) 429 Hayes

CORRUGATED IRON.

Amse, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 3421).....554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (K'y 6312).....
.....153 Berry
*California Bldg. Material Co.....
*Cassaretto, J. (K'ny 2849)..146 Berry
*City Supply Co., Inc. (Sutter 1144)
.....680 Monadnock Bldg.
*Standard Crushed Rock.....9 Main

DAMP PROOFERS.

*Dwan, J. E. & Co. (Douglas 325-J 1456).....151 Tehama
Reigle & Jamison.....448 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore(K'y 2386)..356 Market
*Dwan, J. E. & Co. (Douglas 325-J 1456).....151 Tehama
*Paraffine Paint Co.....24 First
*Parrett & Co.....826 California
Western Asbestos Magnesia Co.....
(Douglas 3866).....Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Merrell) (Tel. Kearny 700).....478 Jessie

DOOR CLOSER AND OPENER.

Akard, D. R. (Mission 3563)...4147 20th
*Rischmuller, Geo. (Feldmont 3622).....852 37th, Oakland
Schmitz, F. (Pacific 1138).....457 14 Ave

DOOR HANGERS.

*John's Manger Mfg. Co. (K'y 535).....852-56 Folsom

DOORS—WAREHOUSE.

*"Cross" Horizontal Folding Door...
*Boyd & Moore(K'y 2386)..356 Market

DOORS—METAL.

*Boyd & Moore(K'y 2386)..356 Market

DOORS AND WINDOWS.

Holden-Dauprey Co. (Mk't 2741—M 2741).....126 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (K'y 2386)...
(Boyd & Moore).....350 Market St.
Wells & Spencer Mch. Co.(K'y. 664).....378-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIERS.

*Butte Eng. & Elec. Co(Kearny 1976).....655-6 Howard
Camino Electric Co. (Pkn 2466).....1715 Greenwich
Central Elec. Co. (Douglas 887).....
.....188 Stevenson
Cal. Elec. Const. Co. (Kearny 1545).....880 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 953).....326 Ellis
Manhattan Elec. Co. (Mission 2490).....
.....946 Alabama
Wittman, Lyman&Co(Mkt 746)315 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 5344—J 4197).....49 Clementina
Otis Elevator Co (Kearny 8026).....
.....Stockton and Beach
S. F. Elev. Co. Krny 2443) 250 Spear
*Van Emon Elevator Co. (Douglas 257).....64-66 Natoma
Wells & Spencer Machine Co (Brodeesar Elec. Mfg. Co.).....178 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt. 4406).....1311 Harrison

EMPLOYERS' LIABILITY.

Robertson, Spencer & Lloyd (Sutter 845).....1st National Bank Bldg.

ENGINEERS.

Dwan, J. E. (Douglas 325-J 1456)
.....151 Tehama
*Healy-Tibbitts Con. Co.....6 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

FIREBRICK.

*Clark & Sons, N (Kearny 2350).....
.....112-116 Natoma
*Golden Gate Brick Co. (K'y 2372).....
.....660 Market
*Henry Cowell Lime & Cement Co.
(Kearny 2000).....9 Main St
Steiger Terra Cotta & Pottery Wks
(Douglas 2010).....Mills Bldg
Western Building Material Co. (Tel. Kearny 2647).....439 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406).....1371 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 693).....169 New Montgomery
*Roebling Constr. Co. (K'y 2332).....
.....Crocker Bldg
*S. F. Fireproofing Co...389 Monadnock
Western Asbestos Magnesia Co.....
(Douglas 3866).....26 South Park

FIRE PROOF PAINT.

*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston.....82 Second

FIRE PROOF WINDOWS.

White SA(Sut 1575)375 Mon'd'k 'Lupton's'

FIREPROOF STORE FITTINGS.

*Gladding, McBean & Co. (Douglas 640).....Crocker Bldg.
*Western Expanded Metal Co.....
.....883 Kearny
*Roebling Constr. Co.....Crocker Bldg.
*S. F. Fireproofing Co...389 Monadnock

FLOOR TILES.

*Clark & Sons, N (Kearny 2350).....
.....112-116 Natoma
*Pac. Mfg. Co.....451 Kearny

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 3738)1130 Mission
*Meurer Bros. Co.....649 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 3219).....1138 14th
*Shermund & Kraus.....1423 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5732-Douglas 2164).....323 Sheldon Bldg
*Pure Air Range & Grate Co. (Oak 1356) 1271 Broadway, Okd. and (Kearny 5397 and Home C-2715) 413 Mechanics' Bldg., S. F.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Krny 1617).....935 Howard
*Fuller, W. F. & Co...Beale & Mission
Grossellott, Sig (Mkt 2461) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4962).....
(M 3930).....461-67 Valencia
Mutual Plate Window Glass Co (Kearny M 3487, Market 4364)...1931 Mission
*Oriel Glass Works.....3845 Gough
*S. F. Art Glass Works.....946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1947) 766 Mission
Grossellott & Dinsmore (Mkt 2461—J 2522).....460 McAllister
Hurrell, N. A. (Mkt 2439)...292 Gough
*Oriel Glass Works.....3845 Gough
*S. F. Art Glass Works.....946 Mission
Sierra Glass Co.....1738 Greenwich
United Glass Works.....115 Turk

GLASS AND GLAZING.

*Dwan, J. E. (Douglas 325-J 1456).....151 Tehama

GLASS—MOSAIC.

Schwarz & Gottlieb (Franklin 1537.....1314 Fillmore and 440 Bdy
*S. F. Art Glass.....946 Mission
Sierra Glass Co.....1738 Greenwich
United Glass Works.....115 Turk

Pine and Hardwood.

INLAID FLOOR CO., 406 Eddy St., S. F.

GLUED UP PANELS.

Nichane & Co. (Ky 1306), 564 Brannan

GRADING.

*Healy-Tibbitts Con. Co.....9 Main

GRAVEL.

Bay Development Co (Kearny 1854).....153 Berry
*California Bldg. Material Co.....
*City Supply Co., Inc. (Sutter 1144).....680 Monadnock Bldg.
Grant Gravel Co.....67 Third St.
*Standard Crushed Rock.....9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 3214)...
.....898 Eddy
*Western Bldrs' Supply Co.680 Mission

HARDWARE.

Bennett Bros.....63 Third
Wright Hdwre Co (Kny 3300).....77 1st

HARDWOOD FLOORING.

Acme Hardwood Floor Co.....
(Franklin 4944).....1102 Sutter
Hardwood Interior Co. (Pkn 2143).....1206 Polk St.
Boyd & Moore (K'y 2386)...356 Market
*Dieckmann Hardwood Co.....
.....Rm. 604, 244 California
*Parrott & Co.....826 California
*Inlaid Floor Co (Franklin 3214).....
.....898 Eddy
*Strable Mfg. Co. (Okd. 3244).....
.....1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367).....
.....5th and Brannan Sts.

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co.....
.....Room 604, 246 California St.
Niehaus & Co. (K'y 1306), 564 Brannan
*Strable Mfg. Co. (Okd. 3244).....
.....1st bet Washington & Clay
*White Bros. (Sutter 1367).....
.....5th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm.....325 Guerrero
Gilley-Schmid Co(Mkt 945)...12th&Brie
Hofman & Messer (Mkt 3343).....
.....1139 Howard
*Meyer, H. W. & Co.....Pacific Bldg.
Williamson Co., H. (Market 1674).....
.....1326 Mission
Wittman, Lyman&Co.(Mkt 746)315 Polk

HOISTS.

*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 5489).....Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 2386).....356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on site).....
.....San Bruno & Lux Ave. So. S F

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 3214).....
.....898 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 846).....
.....1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4944)
.....1102 Sutter
Hardwood Interior Co. (Pkn 2143)
.....1206 Polk St.
*Inlaid Floor Co (Franklin 3214).....
.....898 Eddy

IRON AND WIRE WORKS.

*Ames Iron&Wire Wks.....26 Boardman Pl
West Coast Wire & Iron Works.....
.....748 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston.....82 Second
*Western Bldrs' Supply Co..680 Mission

LAUNDRY TRAYS.

*Furiong, Thos.....369-64 Fell
*Gladding, McBean & Co. (Douglas 640).....Crocker Bldg.

LIME AND CEMENT.

Algeltinger, R. (West 521).....1763 Mills
*Clark & Sons, N (Kearny 2350).....
.....112-116 Natoma
*Dwan, J. E. (Douglas 325-J 1456)
.....151 Tehama
*North Point Warehouse Co. (Ky. 3511).....Mason and Bay

LIME, LATH, HAIR, ETC.

*Henry Cowell Lime & Cement Co. (Kearny 2000).....9 Main St.
*Ryan, Geo. (Mkt 3696)...Army&Condon
*Western Building Material Co. (Tel. Kearny 2647).....439 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2386).....356 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny 2360).....6th and Channel
*Columbia Lumber Co. (Ky 325).....
Tarde, Beach & Mason; Office, SW Clay & Front.....
Dempsey Lumber Co (Mkt. 116).....
.....Hooper near 7th
Hart-Wood Lumber Co (Kearny 2540).....Beale and Mission
Morrison Lumber Co (Tel Mkt 472).....782 Brannan
Robinson Bros. & Co.....8th Ave & "T"
*Ryan, Geo. (Mkt 3696)...Army&Condon
*Santa Fe Lumber Co. (Mkt 1495).....
.....17th & De Haro
Seymour & Elliot.....142 Townsend
Schouten & Co., J. W.....725 Bryant
*Van Arsdale-Harris Lumber Co.....
.....5th & Brannan
*White Bros. (Sutter 1367).....
.....6th and Brannan Sts.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

205 12th St., Oakland

MACHINERY IN GENERAL.

*White, S. A. (Sut 1575) 375 Monadnock

MANTELS, TILES AND GRATES.

Bennett & Voits Co.....616 Van Ness
Lowry & Daly.....146-48 Page
S. F. Mantel Co. (Mkt 4691)3261 Folsom
Schutte, Jas. H.....778-80 Mission

MAPLE FLOORING.

*Dieckmann Hardwood Flooring Co.....244 California
*Strable Mfg. Co. (Okd. 3244).....
.....1st bet Washington & Clay, Okd
Boyd & Moore (K'y 2386)...356 Market

MARBLE DEALERS.

Mission Concrete &

Kawneer System of Store Fronts

IS THE ORIGINAL METAL STORE FRONT CONSTRUCTION

Be sure you get the ORIGINAL. It costs no more than cheaply constructed imitations

Send us your orders. We are carrying a large stock

KAWNEER M'F'G COMPANY
654 Monadnock Building
Phone Sutter 1961 SAN FRANCISCO, CAL.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 640



GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Dore Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
Successor to Seaborn & Stewart
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717
Warehouse 18th and Harrison Streets

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW Telephone Kearny 1516
Factory, 551-556 Brannan Street

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Mang'rs. Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.
Office: 244 California Street—Mill and Yards: Beach and Taylor Streets, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Clinton Fireproofing Co. of Cal.
Sales Agents Contractors for Fireproofing
643-47 MONADNOCK BLDG. SAN FRANCISCO CAL

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP. Works at Napa Junction, Calif.
GENERAL SALES OFFICE
324-5 Crocker Bldg., San Francisco
Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street
Telephone Kearny 2095
Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR NO. 116 SAN FRANCISCO, CAL., MAY 19, 1911. THE PIONEER DAILY.

Standard Sanitary Mfg. Co.
Manufacturers of "Standard" Plumbing Fixtures, Brass Goods, Specialties
San Francisco Office, 1303-1304 Metropolis Bank Building.

Amiwud
The Latest, most ingenious substitute for lath and plaster, a mechanical reproduction of hardwoods. When applied to interiors is finished---quick, cheap and tasty. New booklet in press. Send for it.
The Paraffine Paint Company, 34 FIRST ST. San Francisco

North Star Iron Works,
Structural and Ornamental Iron, Steel Folding Grates, Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work.
1311 Harrison St. Phone Market 4406

FRIDAY MAY 19

W. W. Brelte, C.E.
STRUCTURAL ENGINEER
10-1-2-4 Clunie Bldg.
Tel. Kearny 813 ome C 5815

Herringbone Expanded Steel Lath is the Most Rigid.



Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 59 3rd St. OAKLAND, 504 Seventeenth St.

C. S. HOFFMAN L. W. FLEICHER
Golden Gate Structural and Ornamental Iron Works
Manufacturers of Post Caps and Bases, Water-tight Sidewalk Doors
Estimates Furnished
We Carry a Full Stock of Structural Material
Telephone Market 5445 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1978

G. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

PATRONIZE A SAN FRANCISCO FACTORY
FALLS TRADE MARK
POST CAPS, BASES LABELED UNDERWRITERS
JOIST HANGERS FIRE DOOR HARDWARE
Falls Manufacturing Co.
J. C. KORTICK, Pres. & Gen. Mgr.
Phone Sutter 5564 J 3816 Factory & Office 317 First St.

GET THE BENEFIT OF THE OLDEST AND MOST EXPERIENCED COLD STORAGE EXPERTS.
We are prepared to furnish and install insulation for all classes of cold-storage work, ice-making, and refrigerating plants, breweries, packing houses, etc.
SOME J-M INSULATING PRODUCTS.
J-M Pure Cork Sheets J-M Mineral Wool
J-M Granulated Cork J-M Waterproofing Materials
J-M Impregnated Cork Boards J-M Hair Felt
Call or Write for Catalogue. H. W. JOHNS-MANVILLE CO.
159 New Montgomery Street, San Francisco, Cal.

San Francisco Architectural Club.
Life Class now organized. Classes every Friday Evening, 8 to 10
P. M. Tuition Free.
History Class organized
All members wishing to take advantage of these classes will please call at Club Rooms, 126 Post Street, and enroll as students without further delay. LIFE CLASS COMMITTEE,
A. Lafranchi, Chairman.

Telephones: Kearny 2028, Home C 2028
Wire Grill Work. Artistic Metal Work
Pacific Fence Construction Co.
Woven Wire and Ornamental Iron Fencing
Wire Products.
350 MARKET STREET SAN FRANCISCO

TWENTIETH YEAR.

Issued daily except Sundays and Holidays

L. A. LARSEN, Publisher
1826 MISSION, Bet. 9th and 10th. San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
350 Eighteenth St., Builders' Exchange

Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1879.

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.

Largest paid circulation of any similar publication.

Subscription $1.00 per month. Delivered daily.

Editorial Comment.

Among the Architects.

THE ARCHITECTURAL CLUB.

Oakland Organization Will Hold First Banquet at the St. Marks Hotel Monday Evening.

"Tabor" REVERSIBLE WINDOWS
Vertical and Horizontal Pivoted Windows and Double Hung Reversible Windows.
356 Market Street **BOYD & MOORE** Tel. No. Ky 2386
Sole Agents

GATE & HOPPER



STEEL REINFORCED
DOES NOT LEAK OR CLOG
CHEAP TO BUY
SAVES LABOR
EASILY MOVED
EVERLASTING
WALLACE
THE LILLEY & THURSTON CO.
Kearny 2545, Home J 2546
82 2nd Street, San Francisco

ROTREX R. B. GUERNSEY
Vacuum System. No Tanks.
Sweeping, Scrubbing, Mopping
PHONE: DOUG. 2775 MONADNOCK BLDG.



DEL MONTE WHITE SAND

Is specially White Monterey Sand—Ideal material for use with white cements on buildings having an interior finish of cement plaster.

When used with gray Portland Cement in the same finish coat, it will darken the color of the plaster finish and give an even tinting color which is much admired by architects.

A Sack of Del Monte (White Monterey) Sand.

The Golden Gate Brick Co., C. E. Pratt, Manager, can furnish Architect or Builder carload, wagon load, or one sack lots.

We carry in Stock at Mission Yard all times. If you want pressed or white Medusa, white Blinne, Enfarge or brone cements let us quote you. Our "Golden Gate Sandstone" or white enamel clay pressed brick should be used in our white sand and white cement.

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

Sandblasting
ESTIMATES GIVEN
HILL, HUBBELL & CO.
704 FIFE BLDG. Kearny 397
California, Market & Drum Sts., S. F.

News In Brief.

STREET CONTRACT LET.

KLAMATH FALLS (Ore.) March 17.—Bids for the paving of ten blocks of Klamath Avenue and eight blocks of Second Street, cross streets were opened Monday night by the City Council. The Warren Construction Company was given the contract for $3.20 per yard for Pavilion. The Clarke Construction Company bid $2.27 for asphaltum. The Warren Company is now operating in Klamath Falls on the contract for paving Main street, started last Fall.

IMMENSE LOSS BY FIRE.

HARBIN, May 17.—Forty thousand persons are Kirth are homeless as a consequence of the recent fire in that city. The money loss is estimated at $2,000,000. Four thousand shops fifteen banks and 850 buildings were destroyed.

Reports from Fekin told of a disastrous fire at Kirin on May 20th, but fuller details of the loss were not known.

Kirin has a population of 50,000.

SHASTA BANK TO PAY 30 CENTS ON THE DOLLAR.

REDDING, May 18.—The defunct Bank of Shasta County is in a position to pay its depositors 30 cents on the

Sale of Bonds—Martinez (Cal.) Sentinel: Bonds to the amount of $50,000 have been issued by the city of Martinez in the form of 5 per cent bonds, for the purpose of [illegible]

CONSIDER PARTIAL SHUTDOWN

TACOMA, May 17.—President E. O. Griggs of the Pacific Coast lumber manufacturers association says if a shutdown of one day a week in the mills is as effective as the committee's figure [illegible] approximately 1,000,000 feet a month. The price which takes care of itself and the association is doing nothing about that but the association legally reduce the output for the mills are making more lumber than is called for.

U. S. CONTRACT FOR POWDER LET.

WASHINGTON, May 17.—Secretary Ballinger of the interior department whose appointment received such a whitewashing indorsement from Gifford Pinchot, awarded on May 15 the contract for the construction of the Elsey-Lander tract. It was to be awarded to the Lander trust.

The contract is for two years and calls for explosives and explosive supplies for the Lander work, to be from the Dupont de Nemours powder company of Wilmington, Del.

It is expected that the amount of explosives required this year will be the same as last, about 125,000 pounds of straight nitroglycerin dynamite, 50,000 pounds of freezing dynamite, 345,000 pounds of gelatin dynamite, 22,000 pounds of granulated powder, 11,000 kegs of blasting powder, 250,000 detonators, 25,000 electric detonators and 700,000 feet of safety fuse.

U. S. BONDS OFFERED TO PUBLIC.

WASHINGTON, May 18.—Seventy-seven mail bags filled with invitations to the public to bid for Uncle Sam's bonds left Washington yesterday for every one of 7,000 National banks. State banks and district companies of which the Treasury has record will receive only one of the official circulars and bidding slips. Those who want to bid $100 $1,000 or more to the government at 2 per cent interest can send all the particulars by dropping a card to see the Junket.

To make those $1,000,000 loan as rapidly as possible the Treasury will accept ordinary checks payable through clearing house cities and postal orders in payment. The small bidders will receive first attention, which will make it possible for the individual investor to deal directly with the Government instead of with a bond dealer.

It probably will be six weeks before the successful bidders are announced. The price they will pay for the new securities is a conjecture, but the estimate put it somewhere between par and 103.

By this issue of $500,000,000, Uncle Sam will owe his people about $963,000,000, upon which various rates of interest are paid. The money from the new issue will be used partly to reimburse the treasury for money it has advanced to the Panama Canal.

OIL MEN SUED.

LOS ANGELES, May 17.—In a suit filed in the United States circuit court today the Salt Lake railroad seeks to recover from William S. Tevis of Bakersfield and F. N. Bod of San Francisco $57,277.20 for alleged violation of contract.

The complaint alleges that in 1907 the Salt Lake entered into a contract with the Sunset road oil company and the Operators oil company whereby these concerns are to furnish the railroad with sufficient oil for all its locomotives, and in addition some 200,000 barrels of crude oil yearly.

It is claimed that in 1908 Boal and Tevis entered into a contract with the Salt Lake guaranteeing the fulfillment of the 1907 contract.

TO BUILD STACK.

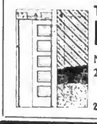
SACRAMENTO, Cal.—The City Trustees have awarded to Baruh, Williams & Russell the contract for the construction of a steel stack for the garbage crematory made necessary by the fact that the tall stack that formerly carried the fumes from the plant was blown down. The contract price for the work is $8811.

FIRE AT RENO.

RENO, Nev., May 18.—A loss of $50,000 was caused at Verdi, Nev., by the complete destruction of the warehouse of the California Sugar and Wine Fuel Agencies plant by fire today night. It was occupied by the Stone & Webster Engineering Corporation. Cement, hardware and two cars of lumber were lost, the loss falling on the tenants. The mill machinery was removed last summer. The fire was confined to the warehouse.

When You Visit SANTA CRUZ
Note the **Van Emon Elevators**
In the Beautiful New
Casa Del Rey Hotel
Hotel and Equipment } STRICTLY UP TO DATE

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS, ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paint
Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail



The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1148 Office -- Showroom -- Warehouse 571 Mission Street, S.F.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J. 3021

John H. Robertson
State Agent
Fidelity & Deposit Company of Maryland
601 First National Bank Bldg.
desires to announce his appointment as above indicated and the removal of his office as specified, and respectfully solicits the patronage of all persons, desiring
Surety Bonds, Employers Liability, Personal Accident, Accident and Health, Plateglass and Burglary Insurance Business.

REVERSIBLE WINDOWS



Are Money Savers
because with them the ordinary house maid can readily clean the windows.
No need to send for professional window cleaners.
WE sell you the strips
YOU attach them to the sash
Can be applied to sash by any handy man. No springs. Nothing to get out of order. Absolutely weather proof.
The Soule Reversible Window Co.
Phone J 2305 1061 MISSION ST., S. F.

H. A. Chalmers, Inc.
Cement and Plaster Contractors
Phone Sutter 453 646 Monadnock Bldg., S.F

Insist on Lansing Wheelbarrows



H...22 LANSING WHEELBARROW

For handling wet concrete as well as sand and gravel. Balances easily with heavy load. We carry extras of all parts. Buy them through your dealer.
LANSING WHEELBARROW CO.
SAN FRANCISCO

TRADE ELASTICA MARK **Floor Finish** A perfect finish for floors Dries over night with great elasticity and firmness
Wo ks Freely—Wears Remarkably—Results Water Absolutely
W. P. FULLER & Co., Beale & Mission Sts., S.F.

ORIGINAL DETECTIVE

M 3028 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments

Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds Liability Insurance Accident and Health

Robt. J. Loughery.

Plate Glass Burglary, Theft and Boiler Insurance

Phone Kearny 790

Representing Empire State Surety Co., Jas. C. Hayhurst, Gen. Agt., 573 Calif.

Member Of Builders' Exchange Telephone Douglas 3451

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS

FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco

Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

G. W. MILLER

Commercial Photographer

Particular Attention Given to Copying of all Architectural Work, Line Drawings, Water Colors and etc.

Phone West 1314 1831 and 1833 Devisadero St., S. F.

Walter A. Scott

Architectural Photographer

658 MARKET ST.

Phone Kearny 2688 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.

SAWED STONE A SPECIALTY

1002 Humboldt Bank Bldg.

Kearny 1745 J 3827

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1892, C 2753. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4093 C 3463 602 First National Bank Bldg.

Phone Kearny 3587 Home Phone, J 3587

W. Heidt Cornice Works

Roofing, Metal Windows & Fire Doors. Patent Metal Mission Tile Skylight

152-160 First Street, San Francisco

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.

Ornamental Iron Work

Office and Works, 1849 Kearny Street, Cor. Francisco St., San Francisco

VANDERLYNN STOW, President Telephone

FRANK J. STMES, Vice-President DOUGLAS 1673

H. K. BURGESS, Secretary DOUGLAS 1674

Thomas Day Company

GAS AND ELECTRIC FIXTURES

738 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4767 713 BRANNAN ST., Cor. Harriott, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 2662 San Francisco

THE BERGER MANUFACTURING CO.

OF CALIFORNIA

Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring

Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.

PHONES—Market 295; Home M 1574

Builders' Exchange Box 515

Builders' Association Box 198

For Immediate Shipment

SELECTED

KLINKERS

Suitable For Veneering and Mantel Work.

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1858	Schallman	Schallman	400
1859	Welsch	Welsch	1000
1860	Carlson	Carlson	1000
1861	Goodman	Ekoos	1200
1862	Graham	Elliot	700
1863	Fling	Houle	1485
1864	Pabst Brwg	Stein	725

(Correction)

(1798) Diamond and 24th NE. Three-story frame store, 4 apartments and 4 offices.
Owner.....R. M. Brooks, 24th & Diamond, San Francisco.
Architect...None.
Contractor...Chas. Ingvorsen, 944 Minnesota, S. F.
Cost, $8000
NOTE:—Owner now taking figures on mosaic, glass and glazing.

(1838) Theresa S 370 W San Jose Ave. One-story frame cottage.
Owner.....A. Schuliman, 1219 Sutter San Francisco.
Architect...None.
Day's work. Cost, $400

(1859) Lobos S 350 E Capitol. One-story frame cottage.
Owner.....Max F. Welsch, 157 Lobos, San Francisco.
Architect...None.
Day's work. Cost, $1000

(1860) Andover E 100 S Jarboe. One-story frame dwelling.
Owner.....J. F. Carlson, 2639 21st, San Francisco.
Architect...None
Day's work. Cost, $1000

(1861) Mission E 100 S Precita Ave. Raise and add to stores and dwlg.
Owner.....E. Goodman, 982 Alabama and 24th S. F.
Architect...None.
Contractor...Thos. Ekoos, 2782 22d, San Francisco. Cost, $1200

(1862) Laidley No. 159. Raise dwelling and build concrete foundation.
Owner.....M A Graham, 161 Laidley, San Francisco.
Architect...None
Contractor...E. W. Elliot 1378 Waller, S F Cost, $700

(1863) Tingley S — W San Jose being Lot 125 Demartini Tct Foundation, carpenter, painting, plumbing and plastering for one-story frame four-room cottage.
Owner.....P. Fling, 207 Clay, S. F.
Architect...None.
Contractor...D. Houle, 660 Market, San Francisco.
Filed May 18, '11 Dated Apr 11 '11
Frame up $371.25
Brown coated 371.25
Completed 371.25
Usual 35 days 371.25
Total cost, $1485.00
Bond, none Limit, 70 days. Forfeit, none Plans and specifications filed.

(1864) Powell and Ellis NE. Painting and varnishing, etc., for bldg.
Owner.....Pabst Brewing Co.
Architect...Edw. Kollofrath, Phelan Bldg., S. F.
Contractor...M. Stein.
Filed May 18, '11 Dated May 18 '11.
As work progresses..... 75%
When completed..... 25%
Total cost, $725
Bond, none Limit, June 15. Forfeit, none. Specifications only filed.

Building Permits Issued

OVER $1000 IN VALUATION

MAY 18, 1911.

E Brazil 50 S Madrid. One-story frame dwelling. Cost, $1000. Owner, H. F. Bose.

E Brazil 75 S Madrid One-story frame dwelling Cost, $1000. Owner, C. J. Bose.

N Lake 32 E 21st Ave. Two-story frame dwelling. Cost, $1800. Owner, J. M. Peters.

S Mississippi 100-125 S 20th. Two one-story frame dwellings. Cost, $1000 each. Owner, Oscar Heyman & Bro.

E Columbus Ave 70 S Green. Three-story frame flats Cost, $10,000. Owner, A. Capurro.

S Green 45 E Columbus Ave. Three-story frame flats. Cost, $20,000. Owner, A. Capurro.

SE Broadway and Sansome. Three-story brick hotel. Cost, $16,200. Owner, Bert Schlesinger.

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding

E Mission bet 19th and 20th; owner, Forbes Estate Co.

W Taylor 55 S Washington; owner, Mrs. N. K. Nelson.

N 24th 100 W Howard; owner, Wm. J. Schoenberg.

Furlong's Laundry Trays

Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING

Oil Burning Plants, Ventilating :: ::

198 West Mission St., Cor. 13th

58 Dearborn; owner, Braas Kuhn Co. 1750-2 Fillmore; lessee, Peter Hercut.

Building Contracts.

SAN MATEO COUNTY.

Near Hillsborough. Modeling and erecting concrete balustrades.
Owner.....Burlingame Country Club.
Architect...Bakewell & Brown, 417 Montgomery, S. F.
Contractor...Arthur Putman, 860 45th Ave., San Francisco.
Filed May 12, '11. Dated May 5, '11.
Progressive payments of..75% & 25%
Total cost, $945
Bond, none. Limit, Dec. 20, 1911. Forfeit, none. Plans and specifications filed.

Lots 5, 7, 8, Tract 14 Burlingame Park. Excavating, grading, concrete, brick, lumber, mill, carpentry, plastering, glazing, rough hardware and metal work for residence.
Owner.....Mary T. Murphy, S. F.
Architect...Howard & Wulte, Lick Bldg., San Francisco.
Contractor...Cavanagh Bros., S. F.
Filed May 13, '11. Dated May 10, '11.
Frame up $5856
Brown coated 5856
Building accepted 5856
Usual 35 days..... 5856
Total cost, $23,425
Bond, $6000. Surety, Empire State Surety Co. Limit, 180 days. Forfeit, none. Plans and specifications filed.

Lot 37 Blk "K," Haywards' Park. All work for two-story and basement frame residence.
Owner.....F. W. Birlem.
Architect...None.
Contractor...M. C. Vaughn.
Filed May 16, '11. Dated May 13, '11.
Frame up $875
Brown coated 875
Building completed 875
Usual 35 days..... 875
Total cost, $3500
Bond, limit, forfeit, none. Plans and specifications, none.

Central Addition of City of San Mateo. All work for one and one-half-story and basement frame residence.
Owner.....John G. Card, S. F.
Architect...D. J. Patterson, Mechanics' Institute Bldg., S. F.
Contractor...Henry Ahnefeld, 3005 King, Berkeley.
Filed May 15, '11. Dated Apr. 25, '11.
Progressive payments of..75% & 25%
Total cost, $2500
Bond none. Limit, 60 days. Forfeit, none. Plans and specifications filed.

Building Contracts.

SANTA CLARA COUNTY.

San Antonio — 330 S of common corner of Section 29, 30, 19 and 20, San Jose. All work for one-story and basement frame residence
Owner.....J. H. H. Wideman.
Architect...None.
Contractor...Pittman & Epham, Palo Alto.
Filed May 16, '11 Dated May 15, 11.
Concrete is in place..... $ 759
Frame up 759
Brown coated 759
Building completed 759
Usual 35 days 1014
Total cost, $4050
Bond, none Limit, 90 days. Forfeit, $10. Plans and specifications filed.

Eighth W S San Salvador, San Jose. All work for one-story six-room frame cottage.
Owner.....N. J. Willoughby, San Jose
Architect...F. D. Wolfe, Smout Bldg., San Jose.
Contractor...W. H. Latta, 329 S. 11th, San Jose.
Filed May 16, '11. Dated May 12, '11.
Frame up ..... ¼
Brown coated ..... ¼
Building completed ..... ¼
Usual 35 days..... ¼
Total cost, $2350
Bond, $587.50, Sureties, Fk. Herringer and W. H. Latta. Limit, 60 days. Forfeit, none. Plans and specifications filed.

Location not given, San Jose. All work for one-story five-room frame residence.
Owner.....Mrs. Maria Inostroza.
Architect...None.
Contractor...J. G. Luebhen, 897 Delmas Ave., San Jose.
Filed May 15, '11. Dated May 13, '11.
Frame up $462.50
Brown coated 462.50
Building completed 462.50
Usual 35 days..... 462.50
Total cost, $1850.00
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

Auzerais Ave S 5th lot W of Market, San Jose. One-story cottage.
Owner.....J. E. Robertson, Fox Ave., San Jose.
Architect...F. D. Wolfe, Smout Bldg., San Jose.
Contractor...N. L. Hanner, 16th and Julian, San Jose.
Cost, $2250

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

Phone: Franklin 3915 Home C 4545

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach

Mills At South Bend, Washington

Toch Bros.

"LIQUID KONKERIT" "TOXEMENT" R. I. W. TECHNICAL PAINTS

Cement Floor Paints

"Cosmos" WHITE SANITARY GLASS

American Luxfer Prism Co.

WINDOW PRISMS SIDEWALK LIGHTS SKYLIGHTS CANOPIES

Clay Roofing Tile

"Sanatite" FLOOR COMPOSITION

J. E. DWAN & CO. ENGINEERS

PHONES DOUGLAS 325 HOME J-1456

SAN FRANCISCO LOS ANGELES, SAN DIEGO

151 TEHAMA STREET

FOOTE

Concrete Machinery Co.

Concrete Mixers

Contractors' Equipment

Telephone Douglas 1380. 999 Monadnock Building

EUREKA SASH, DOOR AND MOULDING MILLS

YARDS AND MILLS EUREKA, CAL.

CITY OFFICE AND WAREHOUSE 1715-1721 MISSION ST.

Paul M. Nippert Co.

Announces the removal of its offices to room 355 Mills Bldg.

Telephone Kearny 1452 Home C 1472



American Double Drum Belt HOIST

HARRON RICKARD & McCONE

San Francisco Los Angeles

San Fernando W No. 26, San Jose. Remodel front of building.
Owner.....T. B. Hubbard, 384 West Santa Clara, San Jose.
Architect...None.
Day's work. Cost, $400

S-Tenth No. 640, San Jose. Addition on rear.
Owner.....C. L. Southgate, Premises.
Architect...None.
Day's work. Cost, $400

N-Seventh No. 434, San Jose. Addition on front of residence.
Owner.....S. B. Jones, Premises.
Architect...None.
Day's work. Cost, $500

Twelfth E bet Washington and Empire San Jose. One-story cottage.
Owner.....W. S. Hines, Premises.
Architect...None.
Day's work. Cost, $2000

S-Seventh No. 300, San Jose. Remodel building.
Owner.....Conservatine Realty Co., 7 W-Santa Clara, San Jose.
Architect...None.
Contractor...Morrison Bros., Santa Clara Cost, $400

First & San Carlos NW Cor., San Jose. Remodel front.
Owner.....Roberts & Johneon, 259 S-First, San Jose.
Architect...None.
Day's work. Cost, $400

S-Market No. 20, San Jose. Remodel front.
Owner.....R. Koch r, 15 S-1st, S. J.
Architect...None.
Day's work. Cost, $400

Completion Notices.

SANTA CLARA COUNTY.

Recorded	Accepted
May 13, 1911—**First** W bet Santa Clara and San Fernando, San Jose. Archer Co., Inc. to J C Thorp.....	May 13, 1911
May 15, 1911—**Lot 9 Blk 12** Manchett Park, San Jose. M S Gibson to A L Wolfe.....	May 9, 1911
May 16, 1911—Lots 3, 4 and 5 Jamison Sub Div. 2, San Jose. W F Von Brincken to Pittman & Upham	May 13, 1911
May 17, 1911—**Page** E bet San Carlos and Douglas, San Jose. T Evans to S G Pelton.....	May 16, 1911

Liens Filed.

SANTA CLARA COUNTY.

Recorded	Amount
May 12, 1911—**S 1-3 Lot 6 Blk 5,** San Jose. Hubbard-Carmichael Bros vs Willie N Brennan.....	$333
May 16, 1911—**Lot 12 Blk 2 Range 3** W, Southwestern Add'n, San Jose. Stagg & Ralston, $300; Frank R Cox, $182 vs Hannah Barre.....	s
May 16, 1911—**Beginning at point** on Sec. line bet Sec. 29, 30 T 6 S R 2 W, San Jose. John Davis watch vs Alice J Epperson.....	$223.50

Completion Notices.

SAN MATEO COUNTY.

Recorded	Accepted
May 12, 1911—**Lot 39 Blk 19** Crocker Est. Tct Sub Div No. 1. Carrie E Bridge to J G Taylor....	May 4, 1911

Phone: Franklin 3915 Home C 4545

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at

338 GUERRERO ST.

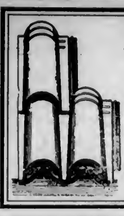
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made in: Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co.

630 THIRD ST.

Plastering N. JACOBSEN Successor to Chalmers & Jacobsen.

3661 17th Street, San Francisco Phone Market 5262

Phone Kearny 525

JOHN'S HANGER M'FG CO.

Manufactures

JOHN'S PARLOR DOOR HANGERS

832-838 Folsom Street San Francisco

Telephone: S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA.

Pressed Brick, Kindred Clay Products

Office, 116 Natoma St., S. F.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted
May 17, 1911—**Twentieth** S 50 W Collingwood 25 x 97-6. Margaret Hurley to B R Halling..	May 15, 1911
May 18, 1911—**Waller & Devisadero** SW S 32xW 100. Robert R Russ to H L Peterson, May 15, 1911; L A Secor.....	May 15, 1911
May 18, 1911—**Seventeenth** S 163 W Guerrero W 45 S 243 to Dorland E 45 N 243; N Railway Ave 208-10½ W Guerrero E 0-10½ N 100 W along 17th 0-5½ S 75 SW 25. Pierre Condrey and Marie Jeanne Jacquente to William J Cuneo....	May 18, 1911
May 17, 1911—**Kearny** W 70 N Washington N 35xW 107-11. Henriette, Emile, Edonard, Henry Guy and Etienne Frederic Roullet, Ellen Dupuy and Juliette Eva Gaudry to Thos H Day & Sons.....	May 15, 1911
May 17, 1911—**Dolores** W 26-6 S Duncan S 25xW 80. Nellie Daly to Einar Petersen.....	May 17, 1911
May 17, 1911—**Irving** (1) S 95 W 5th Ave W 25xS 100. Oscar Swanson & Carl Johnson to whom it may concern.....	May 16, 1911
May 17, 1911—**Downey** or Tremont Ave W 760 S Frederick 25x80. Ann Barnes to E J Bailey.	May 16, 1911
May 17, 1911—**Clay** N 167-6 E Jones N 137-6xE 30. A C Hammand to H P Otten, Ravani & Turpin & F W Kruse	Mar 29, 1911
May 17, 1911—**Kansas** W 100 N 24th N 25xW 100. August K Hermanson to whom it may concern....	May 17, 1911
May 16, 1911—**Fulton** N 145-2 W Willard N 137-6xW 25. O E Anderson to O E Anderson.....	May 16, 1911
May 16, 1911—**Washington & Stockton** NW N 50xW 86. The Board of Home Mission & Church Extension of the Methodist Episcopal Church to Forderer Cornice Works.....	May 12, 1911
May 16, 1911—**Tennessee** E 55 N Mariposa. Christensen Lumber Co to Geo H Stoffels Co.....	May 16, 1911
May 16, 1911—**Post** S 78 W Jones S 137-6 E 78 — 137-6 — 78. Schmidell Estate to Vincent J Donovan	May 15, 1911
May 16, 1911—**Nineteenth & Sanches** SE E 52-6xS 57. Herman T and Julia J Payne to Dan Delany.	May —
May 16, 1911—**Clay** S 171-10½ E Kearny E 34-4½xS 119-6 Warbur Realty Co to G Petteraon & S Perason.....	May 15, 1911
May 15, 1911—**Edinburgh** SE 100 SW Japan Ave SW 25xSE 100 Blk 48 Excel Hd. Frank J & Mary L Moriarty to A E Disston.	April 29, '11

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount
May 18, 1911—**Twenty-third Ave** E 125 S California E 120 x S 25. Holden-Deupree Co vs Wm Van Herrick & Frank Jirnia.....	$91.17
May 17, 1911—**Shrader** W (No. 1233) 74-11 N Alma. The Golden Gate Brick Co vs John F & Amelia Makowski	$26.50
May 16, 1911—**Stillings Ave S & SW** Nordhoff (Midway) SE 99.88 W parallel with Stillings 144-6 N to a pt 78.39 W from S Stillings Ave and SW Nordhoff, E 78.39 lots 1, 29, 30 and 31 Blk M Addns to Glen Park Terrace. J E Hargrave vs C Stilling	$74.45
May 16, 1911—**Theresa** S 133 E San Jose Ave E 25xS 100. John Surgeo vs James McKeever.....	$150
May 15, 1911—**Bush** S 137-6 E Taylor E 20xS 137-6. Eureka Teaming Co vs Isaac Oppenheimer.....	$100
May 16, 1911—**Bush** N 87-6 W Jones W 100xN 25. Eureka Teaming Co vs A C Karski.....	$18.75
May 15, 1911—**Franklin W** 103-3½ S Fulton W 82-6 S 34-4⅝ E 10 S 31-6 E 4-6 S 9-1½ E 68 N 76. H M Kelly vs H W Hutton.....	$313
May 13, 1911—**Franklin W** 103-3½ S Fulton W 82-6 S 34-4⅛ E 10 S 31-6 E 4-6 S 9-1⅛ E 68 N 76. G W Bishop & J A Duarte vs H W Hutton	$5153.75
May 13, 1911—**Bush** N 137-6 E Taylor E 20xS 137-6. Frank P Doe Co vs Isaac Oppenheimer & C J King	$648.78
May 13, 1911—**Bush** N 87-6 W Jones N 100xW 25. Frank P Doe Co vs A C Karski & C J King.....	$940.75

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount
May 18, 1911—**Sacramento** N 91-6 W Powell W 23xN 137-6. J M Schouten & Co to Martin Cline.....	
May 18, 1911—**Pierce** E 45-10 N Filbert N 22-11xE 93-7½. Acme Lumber Co to Thomas & Ellen Palmer.	
May 16, 1911—**Lot 40** Fair's Sub Holly Park. H S Thomson to John Knudsen	
May 15, 1911—**Powell** E 68-9 N Pine N 24-9xE 94-6. Louis A Hinson to Marie Rocca.....	
May 15, 1911—**Bush** N 102-6 E Battery N 92-6 E 25 S 0-10 E 57-6 th along N Market 12-6 to Bush th to beg. O L Larson to Chas Holbrook, Hudson Plaster Block Co..	
May 12, 1911—**Alabama** W 114 S 26th S 25xW 114. T F Ayers to P D Flanagan	
May 11, 1911—**Union and Broderick** SW W 32-6xS7-6. Chas W Morris to Helena Macdonald, E C Delsel-Kamp	
May 11, 1911—**Bush** N 102-6 E Battery N 92-6 E 25 S 0-10 E 57-6 S to Market th 12-6 to Bush th to beg. Macdonald & Kahn, Trussed Concrete Steel Co to George H Stoffels and Chas Holbrook	
May 11, 1911—**Jersey** S 215 W Castro W 25xS 114. J H Kruse to Rosa Oesterlercher, A C Vogt and G Mancuso $117.86	
May 11, 1911—**Union & Broderick** SW W 32-6xS 87-6. Anderson Bros Planing Mill & Mfg Co. W P Fuller, G B Cazzeretto & Co, J C Stewart, Frank P Doe Co to Helena Macdonald, Edward C Delselkamp....	

CONTRACTS EXCEEDS ESTIMATE.

VALLEJO, May 17.—Quite an unpleasant surprise was sprung on the Board of Public Works when the bids submitted for the construction of a new 12,000,000-gallon storage reservoir were opened and the lowest was found to be $7000 in excess of the $35,000 appropriated for the project in the bond issue. While it was expected that at least a dozen firms would bid, but two offers were received. As the figures of both firms were rejected, it will be necessary to readvertise.

School Bond Sale.—Biggs, Cal.—Sealed bids will be received by the Clerk of the Board of Supervisors up to 1 P. M., June 5th, 1911, for the purchase of the bonds of the Biggs School District in the amount of $25,000.

FIRE-PROOFING, INSULATING AND SOUND-DEADENING NOTICE,

Notice is hereby given that any infringement of the letters patent 754109, covering the uses of Infusorial and Diatomaceous Earth for insulating or fireproofing purposes or filling of floors or walls will be vigorously and thoroughly prosecuted by the owners of said patent the

MAGNE-SILICA COMPANY,

By George B. Hannaman, Secretary.

NOTICE.

TO INSPECTORS:

Lights in toilets which are within reach of the chain, lever or button operating the wash-out, must be considered not coming under the provisions of Local Rule 47 and be operated with a wall switch.

W. H. URMY,

tf Chief, Department of Electricity.

NOTICE TO CONTRACTORS.

Bids wanted for erection 1st Christian Church, 27th and "N" Sts. Building 76x112. Shingle and brick veneer bases. Cost about $20,000. Address E. C. HEMMINGS, Architect, 1005 "K" St., Sacramento. tf

New Applications For Electrical Inspection.

6705 1831 Jones; owner, Laspleti; contractor, Levy Elec. Co.
6706 1539 Church; owner, B. Holst; contractor, Paul Seller Elec. Wks.
6707 729 Market; owner, Bancroft; contractor, Metropolitan E. C. & S. Co.
6708 18 Geary; owner, Wichman; contractor, Pacific Motor & Eng. Co.
6709 1242 Stockton; owner, Gaida; contractor, Pacific Motor & Eng. Co.
6710 228 32nd Ave.; owner, Dr. Chadwick; contractor, Schwartz E. Co.
6711 1535 Fillmore; owner, United Market; contractor, Schwartz Elec. Co.
6712 Dolores and Clipper; owner, Levy Bros.; contractor, Globe E. Wks.
6713 Adelaide Place 100 W Taylor; owner, Gay; contractor, Globe Elec. Works.
6714 Minna 126 E Fifth; owner, M. Hamilton; contractor, Globe Elec. Wks.
6715 55 Carmel; owner, G. Waller; contractor, Edison E. C. Co.
6716 152 Market; owner, Jno. Zeigler; contractor, De Luxe E. S. Co.
6717 1393 Polk; owner, Shapros; contractor, De Luxe E. S. Co.
6718 Sunnyside Ave 200 N Edna; owner, T. Cafasso; contractor, Louis Camino.
6719 San Bruno Ave and Silliman; owner, City and County of S. F. Eng. Co. No. 42 contractor, Hutte E. & E. Company.
6720 Clay 122-6 E Montgomery; owner, American Fish Co.; contractor, Hutte E. & E. Co.
6721 32 Lick Place; owner, ——; contractor, Hutte E. & E. Co.
6722 4608 Mission; owner, Emanuel Lewis Inv. Co.; contractor, Manhattan E. Co.
6722 4610 Mission; owner, ——; contractor, Manhattan E. Co.
6724 4613 Mission; owner, ——; contractor, Manhattan E. Co.
6725 37 Stevensan; owner(——; contractor, Kolenborn & Fahl.
6726 716 Mission; owner, Flood Est. contractor, California E. C. Co.
6727 422 Haight; owner, Roche; contractor, Schutenburg Elec. Co.
6728 Dearborn Place off 17th; owner, J. A. Crawley; contractor, Schutenburg Elec. Co.
6729 1461 Fillmore; owner, Hong Kong Co.; contractor, The Elec. Equipment Co.
6730 2027 Sutter; owner, Stringer Storage Co.; contractor, The Electric Equipment Co.
6731 1165 Sutter; owner, Howes Bros.; contractor, Kohlwey Travers.
6732 2765 Mission; owner, ——; contractor, Beach Elec. Co.
6733 3350 Mission; owner, Lyceum Theatre; contractor, Beach Elec. Co.
6734 874 Valencia; owner, Bachman; contractor, Beach Elec. Co.
6735 3616 18th; owner, M. Hyman; contractor, Beach.
6736 1946 Thornton Ave.; owner, ——; contractor, Beach Elec. Co.
6737 2528 Washington; owner, Marla Lana; contractor, H. L. Jeans.
6738 NW Clay and Wetmore; owner, ——; contractor, Sunset E. & P. Co.
6739 Brazil and Moscow; owner, C. & C. of S. F.; contractor, Donat & Fenton.
6740 1513A Geary; owner, ——; contractor, S. Shenk.
6741 1345 Fillmore; owner, Neergaard; contractor, H. W. Lose.
6742 2775 Ellis; owner, Pacific Elec. Wks.
6743 165 Eddy; owner, Rosenbaum Est.; contractor, Novelty E. S. Co.
6744 Ellis 200 W Fillmore; owner, Garrick Theatre; contractor, J. I. Rice.
6745 583 Market; owner, California Neckware Co.; contractor, Weidenthal-Goodner Elec. Works.
6746 1141 Van Ness; owner, ——; contractor, Weidenthal-Goodner.
6747 18th Ave South; owner, St. Joseph Orphan Asylum; contractor, Weidenthal-Goodner Elec. Works.
6748 130 Belvedere; owner, Gatti; contractor, E. H. Paul.
6749 2729 San Jose; owner, Forsell; contractor, Zachary.
6750 2727 Pierce; owner, Chas. P. Johnson; contractor, Geo. L. Henzel.
6751 Connecticut 255 S Mariposa; owner, Henriken; contractor, Collonan Elec. Mfg. Co.
6752 880 Kearny; owner,——; contractor, Wilson Elec. Co.

B. & R. Unequalled Building Papers

BONESTELL & CO.

Phone Kearny 1272.

California's Leading Paper House

118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 297

Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.



Otto R. Schrader Sidewalk Doors

ALL STEEL WATER PROOF

THEY ARE ABSOLUTELY WATERPROOF BECAUSE they have a steel gutter around all the edges of the doors which gutter discharges all leakage by means of a drain pipe into the street. They have a drip lip under the doors which forces the leakage to fall into the gutter, instead of clinging on to the under side of the doors and passing over the edge of the gutter into the basement.

1247-49 Harrison St., bet. 8th & 9th Tel Market 1017 San Francisco

Sanitary Garbage Chute and Can



The only satisfactory solution of the garbage question for apartment houses, hotels, etc. Can be applied to old as well as new buildings.

It extends from basement to roof.

The garbage can is placed over a cess-pool in the basement. Hermetically sealed, thus preventing all odors and also shutting off food supply for rats, etc.

By a simple contrivance the seal is raised from the can and all doors locked until the garbage can is replaced, when the doors are then unlocked.

As the door is opened to receive garbage an automatic sprinkler washes the chute.

The garbage can has a reinforced wire bottom allowing the water to percolate through the garbage into the cess-pool and sewers.

The garbage is thus clean and odorless.

Prices reasonable.

BILL & JACOBSEN, Sole Agents and Manufacturers

Bradshaw Sanitary Garbage Chute

Telephones: Kearny 1790 Home C 6603

524-526 Pine St., San Francisco

Strable Manufacturing Co.

Oakland 2344--PHONES--Home A 4821

FIRST STREET, Near Clay, Oakland, Cal.

Manufacturers of

HARDWOOD LUMBER AND FLOORING

Mills at

West Branch: Saginaw, Mich., and Nashville, Tenn.

High School Of Fine Arts

I. ZANOLINI, Architect

Member of "Beaux-Arts" Royal Academy of Brera, Milan, Italy.

215 Schmiedell Building, 604 Montgomery St, S. F.

Wishes to announce the opening of the last term for the study of Architectural, Ornamental and Perspective Drawing April 1st to June 30th, 1911.

Programme of Evening Lessons from 7 to 9 P. M.

Monday.....Ornamental Drawing
Tuesday.....Architectural Drawing
Wednesday and Thursday..Perspective Drawing.
Friday.....Ornamental Drawing

Electrical Inspection

DEPARTMENT OF ELECTRICITY.

58 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

6616 Eppstein	.50
6545 Woodman	.80
5744 Magnin	2.05
6661 Coffin	.50
6623 Globe	.75
6148 Hampton	1.50
6408 Decker	1.00
5573 Farnsworth	2.50
5823 Standard	.75
6032 Elect. Eq. Co.	.50
5418 Hetty	.85
4462 Maisbary	1.45
5110 Sutton	27.20
3282 Levy	5.50
279 Van Emon	2.00
2278 Enterprise	2.00
6547 Douat	1.10
6659 American E. E. Co.	.80
6108 Marcus	.50
6502 Bay Counties	1.30
6655 Brunlitt	.50
6734 874 Valencia; owner, Bachman; contractor, Beach Elec. Co.	.75
6123 Edison	1.55
6465 Brewer	.50
5598 Otis	1.70
6516 Landeker	.60
2229 Camino	1.65
6292 Camino	1.65
4242 Bachman	15.10
8467 Bachman	2.00
5346 Bertrand	.85
3778 Wedel	4.00
6658 Bertrand	.85
6423 Muhlbeck	.50
6617 Met. Elec. Constr. Co.	.60
6063 Breidalie	1.70
4849 Schimentschek	4.15
2225 Schimetschek	2.90
4793 Soulenburg	.50
4756 Schulenburg	2.70
4829 Bay Counties	1.25
865 Fairmont	.75
864 Fairmont	.75
4934 Ocean View	.60
2245 Juarez	7.25
4128 Hicks	1.00
6483 Donat	.50
6099 Szanik	1.00
6246 Seiler	.50
5941 De Luxe	1.50
6169 Coffin	.85
6276 Weidenthal	1.20
4704 Novelty	1.50
6799 Novelty	.50
5942 Novelty	1.50
6267 Campi	2.50
2961 Pac. Fire	15.00

ORIGINAL

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 466 KEARNY ST.S.F.
BUILDERS EXCHANGE 166 JESSIE

California
Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. Giles
131 Buchanan St. Tel. Park 1037
Lawn, $6.50
Roof, $10.00
Balcony, $12.00

ORIEL Glass Wks. BENT GLASS ART SIERRA Glass Co.
Franklin 2333 S. W. Cor. Golden and Greenwich Sts. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

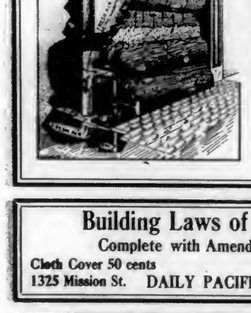
Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
1068 Fifth Street Cor. Chestnut Bar Fixtures Phone Oakland 2478 Oakland, Cal.

CARL JACOBSEN Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Face
Common
California Pressed Brick Co, Pacific Bldg. S. F. Swift & Wilcox, Agents, Berkeley.
Phone Douglas 1415 2838 Shattuck Ave., Berk'l'y 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco



Hamilton Pure Air Gas Grates

The Hamilton Pure Air Grates, Logs and Heating Stoves require no flue. Fresh air brought in from outside of building, heated and forced into the room. No odor, no sweating, heating surface increased by double back.

Recommended by Physicians and hundreds of users. Indorsed by S. F. Fire Marshall and Building Inspectors, and in accordance with Ordinance No. 1401, Sec. 252, of S. F. Building Ordinances, passed October 5, 1910.

Pure Air Range and Grate Co.
Oakland Office: 1371 Broadway Phone Oakland 1889
San Francisco Office: 948 Market Street, Room 418 C. 3718

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast. Daily!
For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

DAILY
PACIFIC BUILDER
Main Office, 1325 Mission St., S. F. Tels. Market 64—J 3601. Delivered Daily, $1.00 Per Month.
TWENTY-FIRST YEAR. NO 116 THE PIONEER DAILY OAKLAND, CAL., MAY 19, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 661
107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 3601.
San Francisco, Cal.
OAKLAND OFFICE
460 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1326	Wyman	Wyman	1000
1327	Bacon	Loose	400
1328	Okd Baseball	Laughland	850
1329	Ruby	Elliott	3200
1340	Peake	Johanson	1700
1341	Land	Sullivan	1750
1342	Warnecke	Warnecke	500
1343	Frederickson	Thornally	1900
1344	Russell	Russell	900
1345	McManus	Johnston	500
1346	Glud	Ferguson	400
1347	Raible	Higgins	2000
1348	Bond	Peterson	2600
1349	Janssen	Janssen	1950
1350	Campbell	Campbell	500
1351	Hauschildt	Thorup	/6734

(Correction)

(1245) Spruce W 240 S Eunice being Lot 5 Blk 10, N 40 feet, Berkeley Villa Association Tct, Berkeley. All work for two-story and basement frame dwelling.
Owner.....Dr. Robert Keys, 391 Sutter, San Francisco.
Architect ...Julia Morgan, 1311 Mercchants' Exchange Bldg., San Francisco.
Contractor..Leard & Gates, 2168 San Antonio, Alameda.
Filed May 9, '11. Dated May 8, '11.
Frame up $1250
Brown coated 1250
Completed 1250
Usual 35 days..... 1250
Total cost, $5000
Bond, none. Limit, 80 days. Forfeit, none. Plans and specifications filed.

(1336) E-Fourteenth N 121 E 47th Ave., Oakland. One-story store.
Owner.....Gilbert Wyman, NE 46th Ave and E-14th, Oakland.
Architect ...None.
Day's work. Cost, $1000

(1337) Eleventh Nos. 466-472, Oakland Alterations.
Owner.....Bacon & Soule, Bacon Bldg., Oakland.
Architect ...None.
Contractor...A. C. Loose, Bacon Bldg., Oakland. Cost, $400

(1338) Sixtieth and San Pablo, Oakland. Add to bleachers and grand stand.
Owner.....Oakland Baseball Association, 1st National Bank Bldg., Oakland.
Architect ...None.
Contractor...John Laughland, 1699 Broadway, Oakland. Cost, $850

(1339) Mariposa Ave and Terrace Walk, Berkeley. Nine-room residence
Owner.....R. L. Ruhy, 2908 Regent, Berkeley.
Architect ...None.
Contractor...J. V. Elliott, 2431 Woolsey, Berkeley. Cost, $3300

(1340) Roosevelt Ave and Channing Way SW, Berkeley. Five-room dwlg.
Owner.....F. R. Peake, 2143 Center, Berkeley.
Architect ...None.
Contractor..Gustaf Johanson, 1811 Rose, Berkeley. Cost, $1700

(1341) Derby N 100 W Grant, Berkeley. Five-room cottage.
Owner.....E. A. Lund, 1916 Prince, Berkeley.
Architect ...None.
Contractor..H. E. Sullivan, 6427 Harmon Court, Oakland. Cost, $1750

(1342) Thirty-fifth N 441 W Telegraph, Oakland. Stable.
Owner.....Louis Warnecke, 542 25th, Oakland.
Day's work. Cost, $500

(1343) Fruitvale Ave E 150 S Boulevard, Oakland. Five-room cottage.
Owner.....W. Frederickson.
Architect ...None.
Contractor..W. G. Thornalley Jr., 1449 E-16th, Oakland. Cost, $1900

(1344) Eastman Ave E 150 W Seminary, Oakland. Four-room cottage.
Owner.....John Russell.
Architect ...None.
Day's work. Cost, $900

(1345) Seventh and Union NW, Oakland. Alterations.
Owner.....McManus & Hart.
Architect ...None.
Contractor..J. C. Johnston. Cost, $500

(1346) Oak No. 1062, Oakland. Repairs.
Owner.....Mrs. Anna Glud, Premises.
Architect ...None.
Contractor..John Ferguson. Cost, $400

(1347) Clifton S 200 E Lawton, Oakland. Five-room cottage.
Owner.....Pauline Raible, 5005 Shafter Ave., Oakland.
Architect ...E. L. Higgins.
Contractor..Higgins Bros., 166 Miles Ave., Oakland. Cost, $2000

(1348) Ardley E 150 — Hampel, Oakland. Four-room cottage.
Owner.....J. A. Bond, 504 Wickson Ave., Oakland.
Architect ...Junk-Riddell Invs. Co.
Contractor..H. Peterson, 4344 Howe, Oakland. Cost, $2000

(1349) Hay View Ave S 50 E College Ave., Oakland. Five-room dwelling.
Owner.....E. A. Janssen, 146 Shrader, San Francisco.
Architect ...A. J. Ferrick, 560 36th, Oakland.
Day's work. Cost, $1950

(1350) Dunean No. 6452, Oakland. Reshingling and porch addition.
Owner.....M. C. Campbell, Premises.
Architect ...None.
Day's work. Cost, $500

(1351) "H" NW 80 NE Watkins NE 45 xNW 110, Hayward. All work for two-story brick building.
Owner.....Christine L. and John G. Hauschildt, Hayward.
Architect ...None.
Contractor..Thorup & Asmussen, Hayward.
Filed May 18, '11. Dated May 17, '11. Brick work and steel in place to 2nd floor level.....$1800.00
Brick work complete and roof framed and completed..... 1800.00
Completed and accepted..... 1450.50
Usual 35 days..... 1683.50
Total cost, $6734.00
Bond, none. Limit, 60 days. Forfeit, none. Plans and specifications filed.

Completion Notices.

ALAMEDA COUNTY

Recorded		Accepted
May 18, 1911	—Lot 151 Woodlawn Park — S Kales Ave bet College Ave and Broadway. Okd. Frederick A Peake to Gustaf Johanson	May 17, 1911
May 17, 1911	—Shattuck Ave Extension to Northbrae, Bkly. Southern Pacific Co to Summit Constr Co & Piedmont Constr Co....	May 1, 1911
May 17, 1911	—Ashby Ave S 58 W Mable 36x50, Bkly. Morris Hartstein to H Johnson....	April 12, 1911
May 17, 1911	—Broadway W 150 N Locust, N 50 W 239.4 S 51-7¾ E 226-6½, .Okd. Andrew A Jacob to Sampson & McCreary....	May 15, 1911
May 16, 1911	—Lawton Ave N 399 E College Av E 40xN 100, Okd. Isabel Janssen to whom it may concern	May 15, 1911
May 16, 1911	—Lake and Sunnyside Aves SE NE 120 SE 49.35 SW 111.94 NW 50. Okd. Mary L Machlacklan to Gustaf Johanson....	May 16, 1911
May 16, 1911	—Santa Clara Ave No. 754, Alameda. Conrad Roth to Conrad Roth.....	May 11, 1911
May 12, 1911	—Lot 9 Santa Fe Tct No. 6, Alameda Co. Jos W Roe to Roble Bldg & Loan Co..	May 12, 1911
May 13, 1911	—Lot 15 Blk 'G," Mastick Park, Alameda. Mark T Cole to whom it may concern..	May 10, 1911
May 11, 1911	—Lots 2 and 3 Auseon's Moss Tct, Brooklyn Tp. Alice H Carson (wf Robert E).....	$2000
May 11, 1911	—Fern E 40 S Alameda Ave S 35xE 109, Alameda. Lezey Blumberg	$4250
May 11, 1911	—Lots 4 and 5 Blk 2 Auseon's Moss Tct, Brooklyn Tp. Mary T Moran (wf Michael T)....	$2000
May 11, 1911	—Glen Ave NW 116.14 SW Linda Ave SW 40xNW 100, Okd. Myron E Hopper.....	$4000
May 11, 1911	—Lot 17 Blk 6 East Piedmont Heights Extension, Okd. Piedmont Heights Bldg Co to R H Van Sant.....	May 10, 1911

Liens Filed

ALAMEDA COUNTY

Recorded		Amount
May 17, 1911	—Lot 17 Blk "H," Central Piedmont Tct, Piedmont. Peacock & Bennett vs Laura E Perry	$992.26
May 15, 1911	—Lots 1, 2, 3, 4, 5, 6 Blk 12 Map of the Town of Newark. A B Shaver, $46; J W Graham, $25.65 vs Newark Fruit Canning Co	
May 12, 1911	—Ashby Ave S 100 S Mabel W 45xS 100, Bkly. C H Greaves vs Morris Harlstein....	$15
May 10, 1911	—Lots 1, 2, 3, 4, 5, 6 Blk 12 Map Town of Newark. Spiro Vuscovich vs Newark Fruit Canning Co	$270
May 10, 1911	—Lots 1, 2, 3, 4, 5, 6 Blk. xNW 110, Hayward. Jehial White, $92; H L Shelly, $192; J Gunsalus, $136; J H Neddersen, $90.65; Henry Martin, $58.40 vs Newark Fruit Canning Co.....	

Release of Liens.

ALAMEDA COUNTY

Recorded		Amount
May 16, 1911	—Lots 8 and 9 Blk 30 Map lds adj Tn Encinal, Ala. Sunset Lumber Co to Bertha Sternaher	$112.33
May 15, 1911	—Grove E 45.44 S Jackson S 35xE 100, Ala. Sunset Lumber Co to J C Howlett & Emma.. Howlett	$119.77
May 15, 1911	—Pacific Ave and Oak NW 100xN 150-4, Ala. Sunset Lumber Co to Bertha Sternaher..	$112.33
May 13, 1911	—Reg center Co. Road Mt. Eden Station to Barroh's Landing where N line land fmly belonging to N Gading intersects same and running SW 62.56 ch NW 12.95 ch NW 6.63 ch NE 84.90 ch SE 10.67 ch, Eden Tp. Thomas H Haskins to Jacob Hettrich.....	$360
May 13, 1911	—Lot 2 Blk 7 Case Tct, Berkeley. Hogan Lumber Co to Emma Westwood	$390.55
May 11, 1911	—Haste and Grand Aves NW 62x125, Okd. Pacific Coast Lumber & Mill Co to A A Busey	$1588.21
May 10, 1911	—Lewiston & Woolsey SW being E 40 ft lots 68 and 69, Colby Tct, Bkly. L H Williams to Amanda Somersett.....	$1325
May 5, 1911	—Lot 31 Blk 8 Revised Map Rockridge Park, Oakland Tp. Sunset Lumber Co to A O Donogh	$312.46
May 9, 1911	—San Antonio Ave S 250 250 E Walnut S 150xE 50, Alameda V Neilsen, $40; Wm Dufour, $242.10 to Geo C Eldredge.....	
May 3, 1911	—Lewiston & Jefferson SE 25 15x8 100, Okd. United Iron Wks to Mary Wittman.....	$67.13
April 28, 1911	—Sybil Ave SE 630.50 NE Hayward Ave NE 40xSE 160.94 San Leandro. Pacific Coast Lumber & Mill Co to T J Frost & L C Frost	$136.09

Declaration Of Homestead.

ALAMEDA COUNTY

May 16, 1911—Sample N 1735 SE Central Ave NE 110 SE 60, Okd. Sarah E Greenwood $1000
May 16, 1911—Lot 6 Blk 6 Highland Park Terrace, Okd. May Ribal (wf E J R)..... $2250
May 13, 1911—Morlon W 250 N Central Ave N 50xW 150, Alameda. Adeline M Stokes (wf Chas E).$500
May 10, 1911—Thirty-ninth N 517-6 E West E 35xN 100, Okd. Mary C Cotter (wf Patrick J)..... $500
May 9, 1911—Fourth W 150 S Jones Ave S 40xW 171-8, Brooklyn Tp. Reintje Gommer (wf John J)..$8000
May 9, 1911—Grand E 145 N Central Ave N 32-6 E 150 S 27-6 W 100 S 5 W 50, Alameda. Marie B Clark (wf David J)..... $4000
May 8, 1911—Lot 17 Amenity Court, Brooklyn Tp. Charles Millard Edgerley $4000

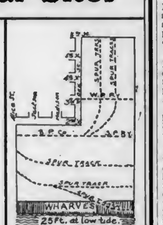
BIDS WANTED FOR POST OFFICE, LEAD, SOUTH DAKOTA.

(Close June 24.)

TREASURY DEPARTMENT Office of the Supervising Architect, Washington, D. C., May 12, 1911. SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 24th day of June, 1911, and then opened, for the construction, complete (including plumbing, gasfitting, heating apparatus, and electric conduits and wiring), of the U. S. Post Office at LEAD, SOUTH DAKOTA, in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Lead, South Dakota, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

Friday
MAY
19

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California
WHERE RAIL and WATER MEET



Positions Wanted

ARCHITECTURAL DRAFTSMAN wants position with Architect. Can use typewriter, render, keep books; will do anything at small salary to start, good reference. Address, S. F. C., 890 GROVE ST., CITY. tf

ENGINEER, DRAFTSMAN, Estimator. Age 30. Open for position with Contractor. Good references. W. D., Care DAILY PACIFIC BUILDER. tf

DRAFTSMAN desires position. Several years experience. Would take tracing work in architect's office. City references. Address G. H. MORTON, 1126 O'Farrell St., City.

COLLEGE STUDENT will, three years experience, desires position as architectural draftsman during three months vacation. Address T. P., 2208 PARKER ST., BERKELEY.

ARCHITECTURAL DRAFTSMAN—Four years experience, specialty designing, laying out perspectives. Also a rapid and neat tracer. Salary, $18 per week. Address, C. S., 424 Devisadero St., San Francisco.

CONTRACTORS TAKE NOTICE—Experienced Architectural Draftsman, cost estimator and bookkeeper is open for engagement. Moderate salary expected. Write A. F., No. 6 IMPERIAL AVE., CITY.

POSITION WANTED by an experienced draughtsman. Address, J. D., 3642 24th Street, or Phone Mission 3736.

SITUATION WANTED as Superintendent. Accurate in estimating and thorough in every detail of the trade, either concrete, steel or frame and a hustler in general. Can certainly show results. Leading references from architects and owners. Would go any place. Would take a position of carpenter foreman. Results guaranteed satisfactory. Address P. O. BOX 384, San Francisco.

YOUNG MAN, 22, wishes position as contractor's or architect's office man. Bookkeeper and typist. E. H., 2013 Golden Gate avenue. Phone West 8104, 4-25-4t.

APPRENTICE DRAFTSMAN, three years experience, desires a position in an architect's office. Can furnish references. Address, A. M. HARIG, 50 Virgil Street, City. Las Minas 7845.

YOUNG MAN with six years experience in carpenter work and handy with drafting instruments wishes position with a contracting firm Address J. D., 2246 Mission Street. tf

WANTED—Position as outside engineer or superintendent with construction company. Fourteen years experience on general construction work including steel frame buildings, sewers, roads, subways and submarine work. Am employed as foreman at present time and permanent position only will be considered. Address, T. C., DAILY PACIFIC BUILDER

Help Wanted:

BOY WANTED. Apprentice in architectural office. Apply room 705, No. 251 Kearny street. tf

FIRST-CLASS, all around architectural draughtsman wanted. Apply, SHEA & LOFQUIST, 550 Montgomery.

WANTED—A first-class draftsman. Apply Monday between 11 and 1. Bernard J. Joseph, Architect, 602 1st National Bank Bldg.

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH AND BRANNAN STS. SAN FRANCISCO, CAL.

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE ASKING FOR BIDS FOR THE FURNITURE, FURNISHINGS, FITTINGS, ETC., OF THE NEW SOLANO COURT HOUSE.

(Close June 5th.)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of Solano County, California, at the office of the Clerk of said Board at the Court House in the town of Fairfield, said Solano County, up to and including the hour of 10 o'clock A. M. on Monday, June 5th, 1911, for the following, for the new Court House of said Solano County:

All metal and wood furniture, furnishings and fittings; Cork, tile and linoleum floor covering, window shades and window draperies; all lighting fixtures, all clocks, all cement walks and pitching posts; all as provided for and set forth in the plans and specifications heretofore adopted by said Board of Supervisors on the 1st day of May, 1911, and which said plans and specifications are now on file with the Clerk of said Board, reference to which is hereby made.

Plans and specifications are also on file with Messrs. E. C. HEMMINGS and W. S. JONES, associate architects for the Court House, at their office, number 1005 K Street, Sacramento, California.

A certified check of 10% of the amount thereof shall accompany each bid. Bids may be submitted for all or any one of said propositions and the Board hereby reserves the right to reject any or all bids.

Dated May 15th, 1911

County Clerk and Ex-officio Clerk of the Board of Supervisors of said Solano County, California. tf

NOTICE TO CONTRACTORS.

(Close June 5th.)

Notice is hereby given that sealed bids for furnishing Plumbing Fixtures for the Main Cell Building, San Quentin, California, will be received at the office of the State Department of Engineering, Room 84, State Capitol, Sacramento, California, up to 12 o'clock, Monday, June 5th, 1911.

Specifications and all necessary information may be obtained upon application to the State Department of Engineering, Sacramento.

A certified check in the sum of ten per cent (10%) of the amount of the bid must accompany each proposal.

Bids must be addressed to the State Department of Engineering, Sacramento, California, and must be marked "Proposal for Plumbing Fixtures, San Quentin Prison."

N. ELLERY,
tf State Engineer.

NOTICE TO CONTRACTORS.

(Close June 1st.)

OFFICE CONSTRUCTING QUARTERmaster, Fort Mason, Cal., May 1, 1911. SEALED PROPOSALS, in triplicate, for constructing an Isolation Hospital at U. S. A. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 A. M., June 1, 1911, and then opened. Plans, specifications, blank forms, and all necessary information can be obtained here. A deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for Isolation Hospital, Presidio of San Francisco, Cal.," and addressed to Lt. Col. Geo. McK. Williamson, Deputy Qr. Mr. Genl., U. S. A. tf

NOTICE TO CONTRACTORS.

(Close May 25th)

Office Constructing Quartermaster, Fort Mason, Cal., April 25, 1911. Sealed proposals, in triplicate, for constructing Officers' Ward, U. S. A. General Hospital, Presidio of San Francisco, will be received here until 11 A. M., May 25, 1911, and then opened. Plans, specifications, blank forms and necessary information obtained here. A deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for Officers' Ward, U. S. A. General Hospital, Presidio of San Francisco," and addressed to Lt. Col. Geo. McK. Williamson, Deputy Qr. Mr. Genl., U. S. A. tf

PROPOSALS.

(Close May 22nd)

The Board of Public Works of the City of Oakland, California, will receive separated and distinct bids or estimates between 10 and 11 o'clock A. M., Pacific time, on the twenty-second day of May, 1911, in the office of the Board, in the City Hall, Oakland, Cal., for each of the following 27 items and work entering into the construction and completion of the New Oakland City Hall Buildings:

1—Mason Work.
2—Structural Steel and Erection.
3—Concrete Work.
4—Granite Work and Setting.
5—Indiana Lime Stone Work and Setting.
6—Manti Stone Work and Setting.
7—Architectural Terra Cotta.
8—Dampproof Paint and Painting.
9—Paving and sidewalks.
10—Sheet Metal, Roofing and Skylights.
11—Metal Doors.
12—Miscellaneous and Ornamental Iron and Bronze.
13—Metal Furring and Lathing.
14—Plastering and Imitation Stone Work.
15—Interior Marble and Tile
16—Rough Carpentery.
17—Cork Floors.
18—Cabinet Work and Setting.
19—Glass and Glazing.
20—Painting and Finishing.
21—Finished Hardware.
22—Vaults and Vault Doors.
23—Elevators.
24—Heating and Ventilating.
25—Vacuum Cleaning and Mopping System.
26—Electric Wiring.
27—Plumbing.

The bids or estimates shall be made on the forms furnished into the contract and specifications prepared by the Architects and shall be signed by the contractor or his agent, with the Secretary of the Board between 10 and 11 o'clock A. M., Pacific Time, on the twenty-second day of May, 1911, and at the expiration of the time named the bids will be publicly opened and read by the Board.

Each bid shall bear the affidavit of bidder as required by Section 89 of the Charter of the City of Oakland, and shall appear in the bid or estimate contained in the bound forms which will be furnished gratuitously upon application. All bids shall be clearly and distinctly written, without erasure or interlineation, and if any bid shall have an erasure or interlineation, it shall not be received or considered by the Board.

No bid or estimate will be considered which is not accompanied by a certified check upon a responsible Bank, payable to the order of Frank R. Thompson, Clerk of the City Council for an amount not less than ten per cent (10%) of the aggregate of the proposal or estimate submitted. The certified check deposit shall be forfeited and retained by the City of Oakland if the successful bidder fails or refuses to execute the contract, or contracts, and furnish the bonds as required by the Charter of the City of Oakland.

At the same time with the execution of the Contract each Contractor shall execute to the City of Oakland and deliver to the Secretary of the Board of Public Works, a Bond equal to fifty per cent (50%) of the amount of the contract. He shall also deliver to said City of Oakland and the Clerk of said Board at said time a Bond to guarantee the City against loss through the filing of liens aggregating an amount equal to fifty (50) per cent of the amount of the contract, all as required by said Charter.

A bound book of forms containing bid, bonds, contract and specifications will be furnished bidders on demand at the office of the Architects of said building.

Each contractor will be required to begin work within ten (10) days from the receipt of an order from the Architects and to complete the entire work in accordance with the plans and specifications and to the satisfaction and approval of the Board of Public Works, with such force and materials as may be required, so that the work of other contractors shall not be delayed.

The plans and drawings may be obtained from the Architects, Messrs. Palmer & Hornbostel at their offices in the First National Bank Building, Oakland, California, after April 15th, 1911, within a reasonable time, after application is made and upon the deposit of $50.00, which deposit will be returned to the applicant when the plans and drawings are returned in good condition. One copy of the plans and drawings will be furnished to each bidder. Additional copies will be furnished, provided the bidder pays the cost of reproduction.

Persons or firms supplying materials, but not submitting estimates to the Board, may obtain copies of the plans and drawings from the Architects within a reasonable time after application is made, provided they pay the cost of reproduction.

The Board reserves the right to reject any or all bids in accordance with the provisions of the Charter of the City of Oakland.

JAMES W. NELSON,
Secretary of the Board of Public Works
Dated April 13, 1911. tf

NOTICE TO CONTRACTORS.

(Close May 23rd.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 10, 1911.—SEALED PROPOSALS will be received at this office until 3 o'clock P. M. on the 23rd day of May 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the United States Post Office at FORT COLLINS, COLORADO, in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Fort Collins, Colorado, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

NOTICE TO CONTRACTORS.

(Close May 25th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 12, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 25th day of May, 1911, and then opened for the construction (including plumbing and ventilation, gas piping, heating apparatus, electric conduits and wiring), of the Post Office and Custom House at SAN DIEGO, CALIFORNIA, in accordance with drawings and specifications, copies of which may be had from the Custodian of site at San Diego, Cal., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

NOTICE TO CONTRACTORS.

(Close June 22d.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., May 11, 1911. SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 22d day of June 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring, and lighting fixtures), of the U. S. Post Office at LA GRANDE, OREGON, in accordance with the drawings and specification, copies of which may be obtained from the Custodian of site at La Grande, Ore., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect. tf



The Improved "NORTON" Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
272 Jessie St., S. F. Phone Kearny 740

SAN FRANCISCO COUNTY

The description of work (thi rd column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing, 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
1615	May 6, '11	.....	Taylor E 92-6 N Clay	Ex 5,8,19,28,etc 4st f apts	17950	P Noble, 17th & Mission	Dunn & Kearns, Monadnock	N P Anderson, 320 Market
1620	May 6, '11	.....	Burnside & Chenery NE	1-st frame dwelling	500	H Gorman, 951 Chenery	None	None
1621	May 6, '11	.....	Sadowa S 125 E Capitol	1-st frame cottage	900	J P Carson, 2953 Pine	None	None
1622	May 6, '11	.....	Paris W 200 S Athens	1-st frame cottage	800	Ernest G Bean, 668 Paris	None	None
1623	May 6, '11	.....	Pine N 80 E Leavenworth	1-st frame store	1500	J P McKenna&wife, 1174 Pine	Pabre & Mohr, Pacific Bldg	None
1624	May 6, '11	.....	Union Nos. 895	Raise & underpin. dwlg	100	J A Carreggio, Premises	J A Leonard, 903 Phelan Bldg	A Giacinto
1625	May 6, '11	.....	Forty-4th Av W 150 S Lawton	1-st frame cottage	400	E J Fletcher, 325 Bush	None	None
1626	May 6, '11	.....	Margaret & Ridge Lane SE	3-room frame cottage	500	B Ferriggio, 1145 Kearny	None	None
1627	May 6, '11	.....	Anson No. 945	Repair dwelling	550	J Larocha, Premises	None	None
1628	May 6, '11	.....	Twenty-3rd A E 66 S Taraval	2-st frame dwelling	4000	Parkside Home Bldg Co	J M Geary, Crocker Bldg	None
1629	May 6, '11	.....	Libson W 100 N France	1-st frame cottage	800	I Rosenberg, 142 Sansome	None	J Hlanick
1630	May 6, '11	.....	Libson W 75 N France	1-st frame cottage	800	I Rosenberg, 142 Sansome	None	J Hlanick
1631	May 6, '11	.....	Eleventh Ave E 75 N Balboa	2-st frame dwelling	4000	Urban Rity Imp Co, Phelan Bl	J A Leonard, 903 Phelan Bldg	None
1632	May 6, '11	.....	Tenth Ave E 46-8 S Anza	2-st frame dwelling	4000	Urban Rity Imp Co, Phelan Bl	J A Leonard, 903 Phelan Bldg	None
1633	May 6, '11	.....	California S 77-6 W Mason	Excavating, etc for bldg	800	Anglo American Securities Co	A B Johnson Co, Monadnock	A B Johnson Co, Monadnock
1634	May 6 '11	30 days	Athens NW 100-150 NE Italy	Mason, brk, concrete, etc	300	Same as above	Same as above	A H Johnson, Monadnock Bldg
1635	May 6, '11	60 days	Athens NW 100-150 NE Italy	All wk 3-st frm flat&str	2100	Louis Levy, 3936 Clay	None	N A Truheck, 783 5th Ave
1636	May 6, '11	Aug 15	Natoma N 225 E Seventh	All wk 3-st frm flat&str	3800	R C&G Logan, 44 WondlandA	None	Equality Home Bldg&Loan Co
1637	May 8, '11	.....	Mission N 200 E Fourth	Sidewalk elevators, etc	700	Hind Rat Co, 310 California	None	Brunton Bros, 185 Stevenson
1638	May 8, '11	.....	San Bruno No 50 S Felton	1-st frame store	450	A Cohen, 2454 San Bruno Ave	None	S Saarl, 109 Felton
1639	May 8, '11	.....	Market&Third (Hearst Bldg)	Gallery in store	650	Hansen & Elrick, Lessee	None	John Simmes Co, 64 Rausch
1640	May 8, '11	.....	Forty-first N 600	Make cottage, etc	400	L K Fiedler, Premises	None	— Bellardo & Devisadero
1641	May 8, '11	.....	Arguello Blvd No. 444	Add to cottage	400	R Gordon, Metropolitan Bank	None	S Romain, 1121 Geary
1642	May 8, '11	.....	Haight No. 1801	Repair store	400	A Kerstaglia, Phelan Bldg	None	M T Clark Co, Phelan Bldg
1643	May 8, '11	.....	Railroad A NW100NE LeConte	1-st frame cottage	400	M La Casa, 539 Green	None	L Herio, 1019 Broadway
1644	May 8, '11	.....	Twenty-second No. 3236	3-room frame cottage	400	Alfred Rushton, 421 Minna	None	James Gordon
1645	May 8, '11	100 days	Vallejo S 68-9 W Mason	Ex 1,2,5,etc 3-st f flats	7400	G Barbero, 1367 Stockton	Kidd & Anderson, 251 Kearny	Sjorgren Bros, 3861 26th
1646	May 8, '11	65 days	Pacific N 396-6 W Jones	Ex 4,5,6,7 2-st fr (2 flts)	4068	Mrs J & L Stepf, 161 Bernard	A T Ehrenpfori, Russ Bldg	Callaghan Bros, 900 Clayton
1647	May 8, '11	.....	Thornton Av,Scotia,Silver,etc	Elec wiring, etc "C"	4075	Roman Catholic Orphanage	Smith O'Brien, Humboldt Bk	National Elec Co, 103 Turk
1648	May 8, '11	.....	Same as above	Plumbing, sewering, etc	10580	Same as above	Same as above	J Looney, 85 City Hall Ave
1649	May 8, '11	6 months	Same as above	Carpenter work, etc	77948	Same as above	Same as above	P P Quinn, 402 Kearny
1650	May 8, '11	.....	Same as above	Heating system, etc	8495	Same as above	Same as above	Mangrum & Otter, 561 Mission
1651	May 8, '11	75 days	Same as above	Granite, brk,cmnting,etc	32375	Same as above	Same as above	Bolcher & Hadley, 180 Jessie
1652	May 8, '11	.....	Same as above	Painting, staining, etc	5353

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street **Tel. Kearny 2785**

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
ALFRED F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. H. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. || Associates A. I. A.

Allen, Harris ..... 75 Sutter St.
Allsbrouvon, E. ..... 528 Kearny
Applegarth, Geo. A. ..... Call Bldg.
Baker*Fell, John, Jr. ..... 417 Montgomery St.
Barth, Hermann ..... 12 Geary St.
Bauer, Jno. ..... Merchants Ex. Bldg.
Benedetti, Nachem ..... 255 California St.
Biles, W. D. ..... Balboa Bldg.
Bonse, Fredk. D. ..... 46 Kearny St.
Bionme, J. Harry (Sutter 1143) .....
..... Alaska Commercial Bldg.
Boiles, E. G. ..... Foxcroft Bldg.
Brown, Arthur, Jr. ..... 417 Montgomery
Canfil, B. J. S. ..... 251 California St.
Corbey, Alfred ..... City Architect.
David Howe Bldg & Humboldt Bank Coates, Wm. Beaumont, Jr. .....
..... Crocker Bldg.
Coimesnil, Geo. T. de ..... Lick Bldg.
Coxhead, E. ..... 333 Grant Ave.
Crim, Wm. H., Jr. ..... 425 Kearny St.
Cunningham, Harry L. ..... Chronicle Bldg.
Curtis, Alex R. ..... Phelan Bldg.
*Curlett, Wm. ..... Phelan Bldg.
Day, Clinton ..... Union Trust Bldg.
Deake, A. Reinhold ..... Humboldt Bank Bldg.
Deane, Lionel ..... Phelan Bldg.
Derlin, Leo J. ..... Pacific Bldg.
Dickey, Chas. W. ..... Russ Bldg.
Dolliver, J. W. ..... 701 Royal Ins. Bldg.
Dutton, L. B. ..... Chronicle Bldg.
Ebrenpfort, A. T. ..... 116 Montgomery
Farr, Albert ..... Foxcroft Bldg.
Farquharson, David ..... 331 Van Ness Ave.
Faville, W. B. ..... Balboa Bldg.
Freeman, J. Eugene ..... Kohl Bldg.
Fry, Chas. C. ..... French Bank Bldg.
Geilfuse, Henry ..... 150 Fulton
Hart, Ralph W. ..... Humboldt Bank Bldg.
Hatch, Jonn D. ..... Humboldt Bank Bldg.
Haupt, Oscar ..... Phelan Bldg.
||Hawes, Chas. ..... Mutual Bank Bldg.
||Hays, Wm. C. ..... Foxcroft Bldg.
Headman, August G. ..... Phelan Bldg.
Hodgey, H. H. ..... 417 Montgomery St.
Herald, Rudolph A. .....
..... Hryte Bldg., Sacramento
Hobart, Lewis P. ..... Crocker Bldg.
||Hodges, Chas. E. ..... Monadnock Bldg.
Holland, Frank S. ..... 100 Haight St.
Holmes, Ed. L. ..... 338 Pine St.
*Howard, John G. ..... 404 Mission St.
Hoover, Ira W. A. ..... Merchants' Exchange
Jacobs, Alfred Henry ..... 110 Sutter
Joseph, Bernard J. ..... 1st Nat'l Bank Bldg.
Kenitzer, Chas. ..... 4 Rose, San Rafael
Kiesman, Otto ..... Russ Bldg.
..... 30 Grand Ave. N. Portland
Knowles, Wm. ..... Mutual Bank Bldg.
||Kohlbrath, Edmund ..... Phelan Bldg.
*Lazrus, Edgar M. .....
..... Worcester Blk., Portland.
Lansburgh, Gustave Albert ..... 709 Mission St.
Lansen, Theo. W. ..... 709 Humboldt Bk Bldg
Lofquist, John G. ..... 160 Montgomery
Lowe, Willis (Douglas 1106) .....
..... Marston Bldg., Berkeley
Lichtenstein, Milton ..... 111 Ellis St.
MacDonald, Kenneth, Jr. ..... Call Bldg.
McNally, C. E., Mechanics Institute Bldg
Martens, F. H. ..... Humboldt Bank Bldg.
Mastropaqua, Louis ..... 580 Washington
Matthews, W. P. ..... 989 Broadway, Oakland
McCall, Chas. W. .....
..... Central Bank Bldg., Oakland
McDougall, B. G. ..... Sheldon Bldg.
McDougall, C. ..... Russ Bldg.
McDougall, A. B. ..... Russ Bldg.
Meussedorffer, C. ..... Humboldt Bank Bldg.
Meyer, Fredk. H. ..... Humboldt Bank Bldg.
Meyers, H. H. ..... Kohl Bldg.
Miller, J. R. ..... Lick Bldg.
Mitchell, W. Garden ..... 319 Monadnock
||Moiera, E. J. ..... 1035 Sacramento St.
Mooser, Wm. ..... Nevada Bank Bldg.
*Mulgardt, L. C. ..... Chronicle Bldg.
Nicholson, Arthur D. ..... 330 Montgomery St
Newman, Wm. A. ..... Hewes Bldg.
O'Brien, Matt. ..... Foxcroft Bldg.
O'Brien, Jos. L. ..... Humboldt Bank Bldg.
Paff & Baur ..... Merchants' Ex. Bldg.
Parker, Walter H. ..... 244 Kearny St.
*Pissis, Albert ..... Flood Bldg.
Polk, Willis ..... Merchants' Exchange
Politeo, Matthew V. ..... Chronicle Bldg.
Ratcliff, Walter H. .....
..... 1st Nat. Bank Bldg., Berkeley
Reed, Walter W. .....
..... Oak. Bank of Savings, Oakland
*Reid, James W. ..... Call Bldg.
*Reid, Merritt ..... Call Bldg.
Rose, T. Patterson ..... 322 Kearny St.
Righetti, Pietro ..... Phelan Bldg.
Rushforth, Geo. ..... 571 California St.
Salfield & Kohlberg ..... Chronicle Bldg.
Sanders, Geo. H. ..... 1231 Polk St.
Sawyer, Houghton ..... Shreve Bldg.
||Schnaittacher, Sylvain .....
..... First Nat. Bank Bldg.
Schulz, Arthur G. ..... 161 Tehama
Schweinfurth, Albert ..... Foxcroft Bldg.
||Schulz, Henry A. 512 E. 17th, Oak'd
Schwarzell, Phillip ..... Mutual Bank Bldg.
Scott, Earl E. ..... 425 Kearny
Shea, Frank ..... 580 Montgomery
Shea, Will D. ..... 580 Larkin
Sexton, Norman W. ..... Chronicle Bldg.
Stone, Louis S. ..... Beacon Blk., Oakland
||Sutton, Albert ..... Mutual Bank Bldg.
Smith, Henry C. Humboldt Bank Bldg.
Smith, Leon H. ..... 268 Market
Smith, Thos. ..... Lick Bldg.
Stimson, John Francis .....
..... 2740 College Ave., Berkeley
||Toepke, W. H. ..... Mutual Bank Bldg.
||Traphagen, C. G. ..... 244 California
Van Trees, Frank S. ..... Atlas Bldg.
Vogel, E. J. ..... Shreve Bldg.
Von Almden, John H. ..... 268 3rd Ave.
Ward, Clarence R. .....
..... Alaska Commercial Bldg.
Weeks, Chas. F. ..... Mutual Bank Bldg.
Weeks, Wm. H. ..... 705-8 Cochrane Bldg.
Werner, Carl ..... Foxcroft Bldg.
Wright, G. A. ..... 571 California
Wythe, Willson .....
..... Central Bank, Oakland
Welsh, T. J. ..... Metropolis Bank Bldg.
Welsh & Carey ..... Metropolis Bank Bldg.
Woollett, J. W. ..... Rity Syndicate Bldg.
..... Oakland
Wright, John ..... 1615 Polk

NON-MEMBERS.

Armitage, W. H., Rms 561-3, 761 Kearny
Arnold, Samuel ..... 819-21 Hewes Bldg.
Ashcroft, H. (C. E.) ..... Balboa Bldg.
Banks, Wm. ..... 333 Kearny
Barrett, C. H. ..... 321 Bush St.
Beasley & Beasley ..... 127 Montgomery
Bugbee, Arthur S. ..... 127 Montgomery St.
Bugbee, M. G. (Douglas 3589) .....
..... Rooms 408-9, 127 Montgomery
Bozio, E. A. ..... 1135 Laguna
Carter, J. C. ..... Call Bldg.
Castellhun, E. (Mkt 570) ..... 1078 Valencia
Childs, Edmer E. ..... Phelan Bldg.
Clausen, C. O. ..... Phelan Bldg.
Colley, Chas. J. ..... Pacific Bldg.
Copeland, W. G. ..... 333 Kearny
Cornelius, A. W. 909 Metropolis Bk Bld.
Coulter, Norman R. ..46 Kearny, Rm 507
Coleman, D. C. ..1302 Metropolis Bank
Cuthbertson, W. J. ..... 328 Montgomery
Devlin, Chas. J. ..... 734 Pacific Bldg.
Edwards, Thomas ..... 45 Kearny St.
Elitler, John A. ..... 404 Atlas Bldg.
Evans, O. E. ..... 3456 Mission St.
Everett, Oliver ..... 1940 Webster
Flugrer, J. C. ..... Crocker Bldg.
Foulkes, T. ..... Crocker Bldg.
Frye & Osborn ..... French Bank Bldg.
Gardner, Lewis M. (Sutter 1458) .....
..... 740 Phelan Bldg.
Godart, Jules & Son ..... 632 Montgomery
Harris, Harvey E. ..... 127 Montgomery
Haynes, Chas. ..... Monadnock Bldg.
Helmlein, F. ..... Pacific Bldg.
Herman, E. A. ..... Hancock Bldg.
Hildebrand, E. H. ..... 118 Crocker Bldg.
Hind, W. G. ..... 18th fr. Humboldt Bldg.
Hladik & Thayer ..... Monadnock Bldg.
Holland, F. S. ..... 100 Haight St.
Hornung, T. C. ..... 706 Ciunie Bldg.
Howard, G. H. ..... Lick Bldg.
Hyde, E. W. ..... Chronicle Bldg.
Kidd & Anderson ..... 361 Kearny
Koenig, Wm. ..... 1361 6th Ave., Sunset
Krafft & Sons, J. H., 1019-23 Phelan Bld.
Lemme, E. G. ..... Phelan Bldg.
Lutgens, A. C. ..... 261 Kearny
Lyon, M. J. ..... 127 Montgomery
Lowe, Willis (Douglas 1106) ..... 344 Kearny St.
Maggs, Herbert B. ..... 307 Sansome
Maybeck, B. C. ..... Lick Bldg.
Martisen, A. ..... 1234 Page
Maybeck & White ..... Lick Bldg.
Morgan, Miss Julia .....
..... Rm 1018 Merchants' Exchange Bldg.
McCaw, Wm. F. ..... 1810 32d Ave.
McManus & Denke ..... Humboldt Bk Bldg.
Miller, W. J. ..... 46 Kearny
Milwain, A. M. ..... 11th fr. Phelan Bldg.
Mitchell, H. D. ..... Foxcroft Bldg.
Mohr, Fabre & Mohr ..... Pacific Bldg.
Murdock & Smith ..... 302 Market
Neumarkel, E. A. ..... Mechanics' Bank
Newsom, J. Cather, 549 Monadnock Bldg
Nerdin, August ..... 717-18 Mills Bldg.
Nickerson, Fred, 649 Postal Tel. Bldg.
Nickerson & Von Benthusen .....
..... 606 Postal Tel. Bldg.
Nicholson, Arthur D. ..731 Phelan Bldg.
Pelton, John C. ..... Ruse Bldg.
Pinkham, W. H. ..... Crocker Bldg.
Porporato, J. A. ..... 619 Washington
Rowell, J. W. ..... 761 Kearny
Rabin, Fred P. ..... 308 Bldg's Ex. Bldg.
Rixford, Loring P. ..... Mills Bldg.
Rousseau, Chas. M. ..... 501 Monadnock
Rousseau, Chas. J. ..1420 California St.
Runyon, Jos. ..... 1170 Mission
Schumacher, H. A. ..... 306 Postal Tel. Bldg.
Schmidlin, M. A., 329-31 Monadnock Bld.
Scharff, C. V. ..... 1431 Post
Schmolle, W. L. ..... Room 719, 63 Post
*Shemund, Henry (Ky 5067) ..... Mills Bldg.
Skidmore, Harry ..... Foxcroft Bldg.
Tobey, Curtis ..... 303 Russ Bldg.
Von Benthusen, Boyd .....
..... 606 Postal Tel. Bldg.
Welsh, M. J. ..... 32nd and Mission Sts.
Whittlesey, C. ..... Pacific Bldg.
Wilson, Chas. R. .....
Williamson, F. ..... 401 Clunie Bldg.
Withers, Creighton ..... Russ Bldg.
Wood, Fred B. ..... 3211 Steiner
Worswick, A. L. Rm 123-25 Montgomery
Young, Ed. M. ..... Rm 604-7, 161 Kearny
Zanolini, I. ..... 404 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ..... Rms 243, 1378 Market
Berger, G. A. ..... 731 Octavia
Burgren, A. W. ..... 1123 Kearny
Blankenburg, M. ..... 1675 Jackson
Brierley, Wm. A. ..... 31 Shotwell
Butterworth, Thos. C. ..... 350 Treat Ave.
Carney, Arthur C. ..... 710 Lombard
Coxhead, Almerio ..... 333 Grant Ave.
Curtis, John M. ..... 3501 Buchanan
De Martini, Raul ..... 823 Montgomery Ave
Hilsworth, J. C. ..... 1035A Mills St.
Fehrn, H. ..... 331 Pacific Bldg.
Farry, H. A. ..... 331 Pacific Bldg.
Foley, J. J. ..... Monadnock Bldg.
Guenther, Emile, Mgr. Arch. Dept. Co. .....
..... 221 Bush St.
Hogan, J. ..... 44 Liberty
Jones, John F. (Mission 4295) .....
..... 397 Vicksburg
Kearns, D. D. (Mkt. 2183) ..... 249 Larkin
Lalb, Arthur J. ..... Rose Bldg.
Maurer, Fred J. ..... 1131 "B" St.
McCarthy, Jas. ..... 1406 Dolores
Mohr, O. H. ..... 331 Pacific Bldg.
O'Brien, Jos. L. ..... Clunie Bldg
Overman, Philip (Ky 1941) ..Dutra Bldg
Pacific Architectural Bug. Co., J. R. Randell, Mgr. ..... 303 Cochrane Bldg.
Pissigoni, M. ..... 18 Montgomery Ave
Reinhardt, Fred ..... Clunie Bldg
Rhodes, W. S. 3373 19th
Richardson & Thompson ..... 325 Kearny
Rousseau, J. ..... 501 Monadnock
Traverso, Louis ..... 1023 Ortega
Trowbridge & Livingston ..Crocker Bldg
Weller, Geo. ..... 1711 Pine
Weismann, L. M. ..... 2523-4 Pacific
White, Mark M. ..... Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS:
50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works ..... 36 Boardman Place
*Golden Gate Structural & Ornamental Iron Works ..... 11 & Mission
West Coast Wire & Iron Works .....
..... 748 Folsom
*Pacific Structural Iron Works (Mkt 1374) ..... 370-84 16th st.
West Coast Wire&Iron Wks.748 Folsom
*Western Bldrs. Sup. Co. ..... 630 Mission

ARCHITECTURAL TERRA COTTA

*Clark, N. & Son (Ky 3810) .Natoma
*Gladding, McBean & Co. (Douglas 459) ..... Crocker Bldg.
Steiger Terra Cotta & Pottery Wks. (Douglas 3010) ..... Mills Bldg.

ART GLASS.

*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama
Thomas & Schelder Art Glass Co. .....
..... 616-812 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carillion 4075 17th
*Western Bldr's Supply Co..680 Mission

ASBESTOS & AERIALS.

H. W. Johns-Manville Co. (Douglas 698) ..... 159 New Montgomery
*Western Bldr's Supply Co....680 Mission
Western Asbestos Magnesia Co. (Douglas3860) ..... 25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal. ..... 402 Kearny
Builders' Exchange ..... 180 Jessie

AWNINGS.

The F Thomas Co. ..... 1209 Mission

BAR BENDERS.

*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.

*Oriel Glass Works ..... 2845 Gough

BLACKBOARDS.

Weber, C. F. & Co. ..... 356 Market
Whitaker & Ray-Wiggin Co. .....
..... (K'y 4058) ..... 770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Douglas 3860) ..... Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1415) ..... 962 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) ..... 630 Monadnock Bldg.
*Clark & Sons, N (Kearny 2330) .....
..... 112-116 Natoma
*Diamond Brick Co. (Douglas 1903) .....
..... 1011-12 Balboa Building.
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.
Golden Gate Brick Co. (K'y 3378) .....
..... 660 Market
Steiger Terra Cotta & Pottery Wks. (Douglas 3010) ..... Mills Bldg
BRICK (Porcelain and Enameled)
Boyd & Moore (K'y 2386) ..356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J. ..... Builders' Exchange
Gibson, J. E. ..... 180 Jessie St.
Wagner, Ferdinand (Market 3089) .....
..... 609 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Kearny 4760) .....
..... 186 Stevenson

BUILDING FELTS AND PAPERS.

*Bonstell & Co. 118-24 1st
H. W. Johns-Manville Co. (Douglas 698) ..... 159 New Montgomery
*Hyde, Fred B. (Boyd & Moore) .....
(K'y. 2386) ..... 356 Market
*Pariffine Paint Co. 34 1st
*Western Bldrs' Supply Co....680 Mission

BUILDING SUPPLIES GENERALLY.

*Berger Mfg. Co. (Mkt 3728) .....
..... 1120 Mission
*Boyd & Moore (K'y.2386) 356 Market
*Clever Leaf Machine Co. (Boyd & Moore, Ky's 2386) ..... 356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (K'y 39) .....
..... 399 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 2975) ..... 737-9 Folsom

CONCRETE ROCK.

*Clever Leaf Machine Co. (K'y. 3386) .....
..... 832-38 Folsom

CONCRETE WORK.

Ceriat, A. Co. ..... 660 Seventh

CONSULTING ENGINEERS.

Brannier, H. J. (Kearny 2966) .....
..... 671 Monadnock Bldg.
Lucas, Pierre & Co. (Pac. 3475—C 4416) ..... 48 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. P. ..... 402 Kearny
*Baggs & Son, W. H. ..... 2101 Hayes
Bliler, J. ..... 402 Kearny
Carlson, Elmer ..... 309 Prospect Ave.
Cameron & Dieston ..Bldrs' Exchange
Coburn, Ira W. ..... 402 Kearny
Hargraves, A. E. .....
..... 711 Telegraph Ave., Oakland
Heaphy, J. J. ..... 1735 Lombard
Pierson & Lee (Mkt. 5452) ..... 410 Grove
Hochbann & Co. ..... 244 Kearny
Johnston, A. B. ..... Rm 406, 351 Kearny
Klenck & Muller ..... Monadnock Bldg.
Koenig, Chas. J. U. ..... 632 Church
Koenig, L. B. G. ..... 402 Kearny
Moore Bldg. C. P. ..... 102 Mills Bldg.
Romain, S. (Franklin 2529) ..1121 Geary
Trubeck, N. A. (Pac. 916) ..783 5th Ave.
Williams, J. A. (Mkt. 5746) 508 Gough
*Williams Bros. & Henderson .....
..... 351 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co. ..... 9 Main
Reese & Rountree (Douglass 2553) .....
..... 221 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 39) .....
..... 899 Monadnock Bldg.
*Lansing Wheelbarrow Co. 737-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2386) ..356 Market
*Richards, J. W. (K'y 1869) .....
..... 808 Monadnock Bldg.
*Western Bldrs' Supply Co.. 680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S. ..... 26 Shotwell
Barth Cornice Works ..Atlantic St.
Cronan, Wm. ..... 338 Guerrero
*Guilfoy Cornice Wks (Mkt 561) 209 8th
Hurabielle Bros. ..... 775-777 Broadway
Morrison & Clark, McAllister nr Octavia
*Moffat, H. W. & Co. ..... Pacific Bldg.
Ploch, Frank J. (Mkt. 1862) 429 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 3421) ..... 554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 5212) .....
..... 153 Berry
*California Bldg. Material Co. .....
..... 714 Pacific Bldg.
*Cassaretto, J. (Krny 3849) ..146 Berry
*City Supply Co., Inc. (Sutter 1144) .....
..... 630 Monadnock Bldg.
*Standard Crushed Rock ..... 9 Main

DAMP PROOFERS.

*Dwan, J. E. & Co. (Douglas 325-J 1456) .....
..... 151 Tehama
Reigle & Jemison ..... 466 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore(K'y 2386) ..356 Market
*Dwan, J. E. & Co. (Douglas 325-J 1456) .....
..... 151 Tehama
*Parafine Paint Co. 34 1st
*Parrett & Co. ..... 330 California
Western Asbestos Magnesia Co. .....
(Douglas 3860) ..... Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Morrell) (Tel. Kearny 3773) ..... 3773 Teasle

DOOR CLOSER AND OPENER.

Akard, D. S. (Mission 3263) ..4127 20th
*Riechmuller, Geo. (Peldmest 3622) .....
..... 667 17th, Oakland
Schmitz, F (Pacific 1738) .. 627 3d Ave

DOOR HANGERS.

*John's Manger Mfg. Co. (K'y 835) .....
..... 832-38 Folsom

DOORS—WAREHOUSE.

"Cross" Horizontal Folding Door ....
*Boyd & Moore(K'y 2386) ..356 Market

DOORS—METAL.

*Boyd & Moore(K'y 2386) ..356 Market

DOORS AND WINDOWS.

Holden-Deuprey Co. (Mk't 3741—M 3741) ..... 136 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (Ky. 2386) .....
(Boyd & Moore) ..... 356 Market St.
Wells & Spencer Mch. Co.(Ky. 664) .....
..... 173-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Bng. & Elec. Co(Kearny 1970) .....
..... 856 Howard
Camino Electric Co. (Phin 3669) .....
..... 1715 Greenwich
Central Elec. Co. (Douglas 827) .....
..... 136 Stevenson
Cal. Elec. Const. Co. (Kearny 1646) .....
..... 1206 Polk St.
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 853) ..... 336 Ellis
Manhattan Elec. Co. (Mission 2490) .....
..... 965 Alabama
Wittman, Lyman&Co(Mkt 746)315 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 5346, J 4197) ..... 69 Clementina
Otis Elevator Co (Kearny 2029) .....
..... Stockton and Beach
S. F. Elev. Co. (Krny 3442) 256 Spear
*Van Emon Elevator Co. (Douglas 867) ..... 46-54 Natoma
Wells & Spencer Machine Co.(Brodeesar Elec. Mfg. Co.) ..... 173 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4406) .....
..... 1311 Harrison

EMPLOYERS' LIABILITY.

Robertson, Spengler & Lloyd (Sutter 845) ..... 1st National Bank Bldg.

ENGINEERS.

*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama
*Healy-Tibbitts Con. Co. ..... 9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

FIREBRICK.

*Clark & Sons, N (Kearny 2330) .....
..... 112-116 Natoma
*Golden Gate Brick Co. (K'y 3378) .....
..... 660 Market
*Steiger Terra Cotta & Pottery Wks. (Douglas 3010) ..... Mills Bldg
*Western Building Material Co (Tel. Kearny 3647) ..... 430 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 217 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406) .....
..... 1371 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co. (Douglas 698) ..... 159 New Montgomery
*Roebling Constr. Co. (Ky 322) .....
..... Crocker Bldg
*S. F. Fireproofing Co. ..500 Monadnock
Western Asbestos Magnesia Co. .....
(Douglas 3860) ..... 25 South Park

FIRE PROOF PAINT.

*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston ..... 83 Second

FIRE PROOF WINDOWS.

White SA (Sut 1575) 375 Mon'd'k 'Lupton'

FIREPROOF STEEL.

*Shellhorn McBean & Co. (Douglas 459) ..... Crocker Bldg.
*Slarvin, L. A. ..... 333 Monadnock Bldg.
*Western Expanded Metal Co. .....
..... 333 Kearny
*Roebling Constr. Co. ..... Crocker Bldg.
*S. F. Fireproofing Co. ..500 Monadnock

FLOOR TILES

*Clark & Sons, N (Kearny 2330) .....
..... 112-116 Natoma
*Tile Mfg. Co. ..... 666 Kearny

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2736)1120 Mission
*Meurer Bros. Co. ..... 630 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 3219) .....
..... 3138 16th
*Shermund & Kraus ..... 1433 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5723-Douglas 3163) ..... 322 Sheldon Bldg
*Pure Air Range & Grate Co (Oak 1868) 1371 Broadway, Okd; and (Kearny 5397 and Home C-3715) 416 Mechanics' Bldg., S. F.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Krny 1817) .....
..... 938 Howard
*Fuller, W. P. & Co. ..Beale & Mission
Grosslicht, Sig (Mkt 2461) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4993) (M 3902) ..... 461-67 Valencia
Mutual Plate Window Glass Co. (Home M 3427, Market 4366) ..1931 Mission
*Oriel Glass Works ..... 3845 Gough
*S. F. Art Glass Works ..... 946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1947) 763 Mission
Grosslicht & Dinsiens (Mkt 2461—J 2523) ..... 460 McAllister
Hurrell, N. A. (Mkt 2429) ..292 Gough
*Oriel Glass Works ..... 3845 Gough
*S. F. Art Glass Works ..... 946 Mission
Sierra Glass Co. ..... 1723 Greenwich
United Glass Works ..... 115 Turk

GLASS AND GLAZING.

*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama

GLASS—MOSAIC.

Schwars & Gottlieb (Franklin 1637, 1314 Fillmore and 460 Eddy
*S. F. Art Glass ..... 946 Mission
Sierra Glass Co. ..... 1723 Greenwich
United Glass Works ..... 115 Turk

Pine and Hardwood.

INLAID FLOOR CO., 406 Eddy St., S. F.

GLUED UP PANELS.

Niehaus & Co. (Ky 1806), 564 Brannan

GRADING.

*Healy-Tibbitts Con. Co. ..... 9 Main

GRAVEL.

Bay Development Co (Kearny 1854) .....
..... 153 Berry
*California Bldg. Material Co. .....
..... 714 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) .....
..... 630 Monadnock Bldg.
Grant Gravel Co. ..... 87 Third St.
*Standard Crushed Rock ..... 9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 3214) .....
..... 398 Eddy
*Western Bldrs' Supply Co.680 Mission

HARDWARE.

Bennett Bros. ..... 62 Third
Wright Hdwre Co (Kay 3300) 77 3d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. .....
(Franklin 4046) ..... 1103 Sutter
Hardwood Interior Co. (Fklin 3143) .....
..... 1206 Polk St.
Boyd & Moore (K'y 2386) ..356 Market
*Dieckmann Hardwood Co. .....
..... Rm. 604, 240 California
*Parrott & Co. ..... 330 California
*Inlaid Floor Co (Franklin 3214) .....
..... 398 Eddy
*Strable Mfg. Co. (Okd. 3244) .....
....1st bet Washington & Clay, Okd
*White Bros. (Sutter 1267) .....
..... 5th and Brannan Sts.

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co. .....
..... Room 604, 244 California St.
Niehaus & Co. (Ky 1806), 564 Brannan
*Strable Mfg. Co. (Okd. 3244) .....
.....1st bet Washington & Clay
*White Bros. (Sutter 1267) .....
..... 5th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm. ..... 338 Guerrero
Gilley-Schmid Co(Mkt 985)..13th&Brie
Hofman & Meuser (Mkt 1242) .....
..... 1139 Howard
*Moffat, H. W. & Co. ..... Pacific Bldg.
Williamson Co., H. (Market 1674) .....
..... 1336 Mission
Wittman, Lyman&Co.(Mkt 746)315 Polk

HOISTS.

*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 3439) ..... Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 2386) ..... 356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file) .....
..... San Bruno & Lux Ave. So. S. F

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 3214) .....
..... 398 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 545) .....
..... 1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4046) .....
..... 1103 Sutter
Hardwood Interior Co. (Fklin 3143) .....
..... 1206 Polk St.
*Inlaid Floor Co (Franklin 3214) .....
..... 398 Eddy

IRON AND WIRE WORKS.

*Acme Iron&Wire Wks.35 Boardman Pl
West Coast Wire & Iron Works .....
..... 748 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 217 First
Lilley & Thurston ..... 83 Second
*Western Bldrs' Supply Co.680 Mission

LAUNDRY TRAYS.

*Furlong, Thos. ..... 260-64 Fell
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.

LIME AND CEMENT.

Algeltinger H. (West 621) ..1743 Ellis
*Clark & Sons, N (Kearny 2330) .....
..... 112-116 Natoma
*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama
*North Point Warehouse Co. (Ky. 8511) ..... Mason and Bay

LIME, LATH, HAIR, ETC.

*Henry Cowell Lime & Cement Co. (Kearny 2006) ..... 9 Main St.
*Ryan, Geo. (Mkt 2698) ..Army&Condon
*Western Building Material Co. (Tel. Kearny 3647) ..... 430 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2386) ..... 356 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny 3260) .....
..... 8th and Channel
*Columbia Lumber Co. (Ky 333) .....
(Yards, Beale & Mason; Office, 8W Clay & Front.
Dempsey Lumber Co (Mkt. 126) .....
..... Hooper near 7th
Hart-Wood Lumber Co (Kearny 3556) .....
..... 844 Berry
Morrison Lumber Co (Tel Mkt 473) .....
..... 723 Brannan
Robinson Bros. & Co. ..8th Ave & "I"
*Ryan, Geo. (Mkt 2698) ..Army&Condon
*Santa Fe Lumber Co. (Mkt 1485) .....
..... 17th & De Haro
Seymour & Elliot ..... 143 Townsend
Schouten & Co., J. W. ..... 735 Bryant
*Van Arsdale-Harris Lumber Co. .....
..... 455 & Brannan
*White Bros. (Sutter 1267) .....
..... 5th and Brannan Sts.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.
266 12th St., Oakland

MACHINERY IN GENERAL.

*White, S. A. (Sut 1575) 375 Monadnock

MANTELS, TILES AND GRATES.

Bennett & Volts Co. ..... 616 Van Ness
Lowry & Daly ..... 1543-61 Page
S. F. Mantel Co. (Mkt. 4881) 1361 Folsom
Schutte, Jac. H. ..... 773-83 Mission

MAPLE FLOORING.

*Dieckmann Hardwood Flooring Co. .....
..... 244 California
*Strable Mfg. Co. (Okd. 3244) .....
.....1st bet Washington & Clay, Okd
Boyd & Moore (K'y 2386) ..356 Market

MARBLE DEALERS.

Mission Concrete & Mosaic Works. .....
..... 331 Guerrero St.
Musto, Joseph, Sons-Keenan Co. .....
..... 636-46 North Point
New Co-Operative Marble & Mosaic Co. (J 3499) ..... 513 Brannan

MARINE AND ACID PLANTS.

*White, S. A. (Sut 1575) 375 Monadnock

METAL CEILINGS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2736) 1120 Mission
*Western Bldrs' Supply Co.680 Mission

METAL FIREPROOF PARTITION.

*Berger Mfg. Co. (Tel Market 2736) .....
..... 1120 Mission
*Knowles, A. (Doug. 3451) 936 Folsom
*North, J. ..... Monadnock Bldg.
*Ro

Kawneer System
of Store Fronts
IS THE ORIGINAL METAL STORE FRONT CONSTRUCTION
Be sure you get the ORIGINAL. It costs no more than cheaply constructed imitations
Send us your orders. We are carrying a large stock
KAWNEER M'F'G COMPANY
654 Monadnock Building
Phone Sutter 1961 SAN FRANCISCO, CAL.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 840

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3649
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Dore Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
Successor to Sanborn & Stewart
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717
Warehouse 16th and Harrison Streets

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW Telephone Kearny 1516
Factory, 551-555 Brannan Street

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3616
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. Pacific Coast Mangr's.
722 MERCHANTS EXCHANGE Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers. Oak, Mahogany, Jenisero, Etc.
Office: 344 California Street—Mill and Yards: Bunch and Taylor Streets, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Sutter 1941 183 Stevenson St., Builders Ex. Bldg.

CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Sales Agents
Clinton Fireproofing Co. of Cal. Contractors for Fireproofing
643-47 Monadnock Bldg. San Francisco, Cal.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif. GENERAL SALES OFFICE— 324-5 Crocker Bldg., San Francisco
STANDARD PORTLAND CEMENT CORP. Works at Rose Junction, Calif. Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office: 9 Main Street. Telephone: Kearny 2095. Delivery Dept.: Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR. NO. 117 SAN FRANCISCO, CAL., MAY 20, 1911. THE PIONEER DAILY.

Standard Sanitary Mfg. Co.
Manufacturers of "Standard" Plumbing Fixtures, Brass Goods, Specialties
San Francisco Office, 1303-1304 Metropolis Bank Building.

Amiwud
The Latest, most ingenious substitute for lath and plaster, a mechanical reproduction of hardwoods. When applied to interiors is finished---quick, cheap and tasty. New booklet in press. Send for it.
The Paraffine Paint Company, 34 FIRST ST. San Francisco

TWENTIETH YEAR.

Issued daily except Sundays and Holidays

L. A. LARSEN, Publisher
1236 MISSION, Bet. 9th and 10th. San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
580 Eight-enth St. Builders' Exchange

Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1897.

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. It is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.

Largest paid circulation of any similar publication.

Subscription $1.00 per month. Delivered daily.

Among the Architects.

Editorial Comment.

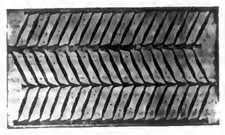
A SUCCESSFUL LOCAL INDUSTRY.

"Tabor" REVERSIBLE WINDOWS
Vertical and Horizontal Pivoted Windows and Double Hung Reversible Windows.
866 Market Street. BOYD & MOORE Sole Agents. Tel. No. Ky. 2286

FIRE GLASS UNITED GLASS WORKS 115 TURK ST. S.F.

SATURDAY MAY 20

W. W. Breite, C.E.
STRUCTURAL ENGINEER
10-1-2-4 Clunie Bldg. Tel. Kearny 815 ome C 5815

Herringbone Expanded Steel Lath is the Most Rigid.

Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 59 3rd St. OAKLAND, 504 Seventeenth St.

C. S. HOFFMAN L. W. FLEIGNER
Golden Gate Structural and Ornamental Iron Works
Manufacturers of Post Caps and Bases, Water-tight Sidewalk Doors
Estimates Furnished
We Carry a Full Stock of Structural Material
Telephone Market 5445 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding. Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1976

C. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 3048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

25-27 South Park **Western Asbestos Magnesia Co.** Douglas 3860
The Philip Carey Company's Boiler and Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Carey's Flexible Cement Roofing, Linofelt for sound deadening & Insulation of buildings, Occidental Mastic Flooring, Etc.

OSCILLATING PORTAL WALL BEDS
MARSHALL & STEARNS CO.
1154 PHELAN BUILDING Phone Douglas 348

Gasteam Radiators
Humphrey Automatic Gas Water Heaters.
GAS & ELECTRIC APPLIANCE CO.
441 SUTTER ST., Next to the Gas Company Tel. Douglas 4967

Phone Douglas 366 Home Phone C 2741
SANBORN & CORINSON
(Successors to C. S. TILTON)
SURVEYORS AND CIVIL ENGINEERS
All Survey Notes Saved 251 KEARNY ST., (Room 406) S. F.

C. A. DAY, President C. J. LINDGREN, Treasurer
J. J. PRATT, Vice-President WM. E. HAGUE, Secretary
Telephone Douglas 2525
General Contractors Association, Inc. Of San Francisco, Calif. 402 Kearny St.
All responsible general building contractors are invited to join.
Stockholders' Meeting, Thurs. 7:45 P. M., May 18th, 402 Kearny St.

The Bosworth Construction Company
Contractors for All Classes of
BUILDING CONSTRUCTION
Builders of the
Only Perfect Monolithic All-Concrete Bldg.
We will build you an All-Concrete, Fireproof Building for the same price as Class "C" Brick Construction.
General Offices, 651 Phelan Building
Phone, Kearny 4213 San Francisco
Send For Literature.

LIQUID STONE
COATED ON WOODEN EXTERIORS OR INTERIORS
MAKES STRUCTURES
FIRE-PROOF
THE LILLEY & THURSTON CO.
82 - 2nd St., San Francisco Kearny 2546, Home J 2546

SIROCCO The most efficient fan built. Absolutely Noiseless
R. B. GUERNSEY. MONADNOCK BLDG. PHONE: DOUG. 2776

Steel Bars For Concrete Reinforcement

We have a complete stock of Twisted Squares, Plain Squares and Rounds
Also Bands, Hoops and Wires.
Woods & Huddart
356 Market Street
Phone Kearny 2617 SAN FRANCISCO, CAL.

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

News In Brief.

PENNSYLVANIA VOTES $100,000 FOR FAIR.

HARRISBURG, Pa., May 19.—The House of Representatives has passed a bill to appropriate $100,000 for the participation of the state of Pennsylvania in the Panama Pacific Exposition of San Francisco. The bill provides for the appointment of a board of managers by the governor, the president. The bill was sent to the Senate for concurrence.

C. E. WHITE LUMBER COMPANY MAKES BIG LUMBER PURCHASE.

For some time negotiations have been had by the C. E. White Lumber Company with the Empire Redwood Company for the purchase of the Empire holdings in Mendocino, Mendocino and Sonoma counties. It has been said that the C. E. White Lumber Company was the purchaser, the consideration of $500,000 was to be closed upon as soon as titles to the property are cleared up and the papers of transfer signed.

The timber lands involved in the transfer lie principally along the Navarro River and the Albion River, are extensive. About 200,000,000 feet of available lumber covers the lands.

The C. E. White Lumber Company operates a fleet of three steamers that are engaged in the carrying of lumber from northern ports.

It is said that by reason of this great increase in the company's lumber supply it will at once purchase or build several more vessels. This will give the company the largest lumber-carrying fleets on the coast.

BUILDING ACTIVE IN DINUBA.

DINUBA, May 19.—The building activity in this city has continued for two months until it appears that its real growth of the city has begun. The new First National Bank building is rapidly nearing completion and will probably be ready for occupancy in about six weeks. This is one of the most elaborate banking houses in the valley and is conceded to be one of the most convenient and up-to-date in this part of the state.

The new packing house for the Growers Fruit Company Inc. is ready for occupancy while the Producers Fruit Company has commenced the erection of a green fruit packing house just north of the old planing mill site and near the Griffin & Skelley packing house. This will also be a 50x50 foot building and so arranged as to permit of an addition another season.

BURKE'S PROPERTY APPRAISED.

OAKLAND, May 19.—An appraisement of the estate left by the late Frank Burke, one of the founders of the realty firm of Madison and Burke, was filed with the county clerk yesterday. It shows property valued at $1,955,251, of which $1,200,000 is in San Francisco realty.

FRESNO CONTRACTOR MISSING.

FRESNO, May 19.—Gustave Brussell, a brick and cement contractor of this place, has been missing since Sunday night and the police have been asked to find him. Foul play is feared by his relatives. It is known he had at the time he dropped out of sight about $1000 he had collected at Dinuba, where a $35,000 job is being held up by his absence. There is no clue to his whereabouts.

LODI STREET CONTRACT AWARDED.

LODI (San Joaquin Co.), May 19.—The lowest bid for the 40th street work of Lodi was submitted by the Union Asphalt Paving Company of San Francisco and was accepted. Work will commence immediately. The following is the bid of each contractor:

The Barber Asphalt Paving Company, $29,000; Ransome Crummey Company, $35,000; Federal Construction Company, $28,313.79; Clark & Henry Construction Company, $40,120.40.

BUILDING ACTIVE IN TEHAMA CO.

CORNING (Tehama Co.), May 18.—Quite a little building activity is in evidence in and about Corning. J. A. Miller has just completed a comfortable bungalow; O. P. Conway is putting the finishing touches on his new bungalow on Hoag street; Ira Williams has completed a small dwelling on his ten-acre lot on Maywood Heights; D. L. Lamb, recently of Caldwell, Idaho, has bought a forty-acre tract known as the Fletcher orchard, consisting of oranges and olives and is erecting a comfortable home. D. E. Hess is adding an extensive brick addition to the rear of his business property on Main street. George G. Morgan is adding a forty-foot brick addition to his store, and H. C. Hartz is doing likewise. F. C. Bishop is erecting a concrete block one-story business building on Solano street.

Minor Jobs About Town.

SW Iowa and 19th, one-room frame cottage; owner, R. F. Cassidy, 2566 Harrison; contractor, Mason; cost, $40.

176 Delmar, alter front porch of dwelling; owner, Jos. M. Hanley, Prem.; contractor, W. Gray, 130 Retteck; cost, $20.

1303 Polk, erect electric sign; owner, Shapro's Inc. Premises; contractor, De Luxe Elec. Sign Co.; cost, $65.

153 Market, erect electric sign; owner, John Ziegler Premises; contractor, De Luxe Elec. Sign Co.; cost, $135.

3167 16th, erect electric sign; owner, Regal Stationary Co.; Premises; contractor, De Luxe Elec. Sign Co.; cost, $65.

3253 Mission, erect electric sign; owner, Jos. Bauer Premises; contractor, De Luxe Elec. Sign Co.; cost, $175.

917 Market, put skylight in store; owner, Goodyear Raincoat Co.; Prem.; contractor, T. Robinett; 265 Stevenson; cost, $30.

1035 Grant Ave., alter store; owner, Fat Yuen; Premises; contractor, Lee Jung, 741 Jackson; cost, $125.

1146 Valencia, build plate glass and marble front in store; owner, T. H. Harney; Pacific Bldg.; contractor, T. Mowar, 2248 Market; cost, $225.

1210 Felt, repair front steps of residence; owner, Mrs. Baldwin, Premises; contractor, Chas. Wilson, 206 Fillmore; cost, $40.

The Temporary City Hall
San Francisco
WILL BE EQUIPPED WITH
Van Emon Elevators
Why? Because they are the Best.

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paint
Phone Kearny 1997 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1146 Office -- Showroom -- Warehouse 671 Mission Street, S.F.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J. 3021

John H. Robertson
State Agent
Fidelity & Deposit Company of Maryland
601 First National Bank Bldg.
desires to announce his appointment as above indicated and the removal of his office as specified, and respectfully solicits the patronage of all persons, desiring
Surety Bonds, Employers Liability, Personal Accident, Accident and Health, Plateglass and Burglary Insurance Business.

REVERSIBLE WINDOWS

Are Money Savers
because with them the ordinary house maid can readily clean the windows.
No need to send for professional window cleaners.
WE sell you the strips
YOU attach them to the sash
Can be applied to sash by any handy man. No springs. Nothing to get out of order. Absolutely weather proof.
The Soule Reversible Window Co.
Phone J 2305 1061 MISSION ST., S. F.

S. F. ELEVATOR CO.
Automatic Electric Passenger and Freight Elevators
860 Folsom Street
Telephone Kearny 2443 Home J. 2443


Why Are
22 Railroads in the U. S. using Cube Mixers?
We Carry Full Stock
Kearny 2975 J 2975
Chicago Improved Cube Concrete Mixer On Skids Without Power.
Lansing Wheelbarrow Co.
787 Folsom Street San Francisco

ELASTICA Floor Finish
A perfect finish for floors
Dries over night with great elasticity and firmness
Works Freely—Wears Remarkably—Resists Water Absolutely
W. P. FULLER & Co., Beale & Mission Sts., S. F.

ORIGINAL DEFECTIVE

M 3429 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments

Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 · J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds Liability Insurance Accident and Health

Robt J. Loughery.

Plate Glass Burglary, Theft and Boiler Insurance

Phone Kearny 799

Representing Empire State Surety Co., Jas. C. Hayburn, Gen. Agt., 573 Calif.

Member Of Builders' Exchange Telephone Douglas 3461

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS

FIBROUS CEILINGS and DECORATIONS.

986 Folsom St. San Francisco



Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

G. W. MILLER

Commercial Photographer

Particular Attention Given to Copying of all Architectural Work, Line Drawings, Water Colors and etc.

Phone West 1314 1831 and 1833 Devisadero St., S. F.

Walter A. Scott

Architectural Photographer

568 MARKET ST.

Phone Kearny 2688 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE, QUARRIES AND WORKS RICKLIN, PLACER COUNTY, CAL. SAWED STONE A SPECIALTY

1602 Humboldt Bank Bldg.

Kearny 1745 J 3027

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1992, C 2752. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4093 C 3483 602 First National Bank Bldg.

Phone Kearny 3587 Home Phone, J 3587

W. Heidt Cornice Works

Roofing, Metal Windows & Fire Doors. Patent Metal Mission Tile Skylight

152-160 First Street, San Francisco

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.

Ornamental Iron Work

Office and Works, 1849 Kearny Street, Cor. Francisco St., San Francisco

VANDERLYNN STOW, President Telephones

FRANK J. SYMES, Vice-President DOUGLAS 1573

H. K. BURGESS, Secretary DOUGLAS 1574

Thomas Day Company

GAS AND ELECTRIC FIXTURES

720 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4707 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.

OF CALIFORNIA

Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring

Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy PLUMBER

3545-53 Seventeenth St.

PHONES—Market 286; Home M 1574

Builders' Exchange Box 321

Builders' Association Box 191

For Immediate Shipment

SELECTED

KLINKERS

Suitable For Veneering and Mantel Work.

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1865	Hearst	Bender	1315
1866	Same	Pac Mfg	7610
1867	Foppiano	Sciochetti	2650
1868	Iranesco	Caranza	4200
1869	Housseau	Relte	12000
1870	Laux	Kaiser	1448
1871	Same	Meeser	730
1872	Same	Boxton	10700
1873	Same	Flood	2600
1874	Same	Neal	1400
1875	Same	Stone	1200
1876	Same	Sutton	2175
1877	Hlanquie	Dyer	6730
1878	Same	Petersen	7759

(1865) **Market and Kearny E S 60-11** SE 63-3¼ NE 57-6 SE 40 NE 48 NW 160 SW to com. Composition roofing, copper flashings and down spouts for 12-story Class "A" office building.
Owner.....Phebe A. Hearst.
Architect ...Kirby Petit & Green.
Contractor..J. W. Bender Roofing & Paving Co., Russ Bldg., San Francisco.
Filed May 19, '11. Dated May 16, '11.
Payments on 1st and 15th of each month of 75%
Usual 35 days..... 25%
Total cost, $1315
Bond, none. Limit, 20 days. Forfeit, $25. Plans and specifications, none.

(1866) **Cabinets complete and hardware** applied as furnished by owner on above.
Contractor..Pacific Manufacturing Co., 177 Stevenson, S. F.
Filed May 19, '11. Dated May 16, '11.
Payments on 1st and 15th of each month of 75%
Usual 35 days. 25%..... $1092.50
Bond none Limit, 3 months. Forfeit, $25. Plans and specifications, none.

(1867) **Tracy Place (Vallejo Alley) W** 11-6 S Vallejo S 19xW 70. Carpentry mill, plastering, painting, plumbing, stairs, roofing, tinning, chimneys, door openers, electric bells, glass and glazing for two-story and basement frame building (flats.)
Owner.....Stefano Foppiano, 662 Broadway, S. F.
Architect L. Traverso, 854 Union, San Francisco
Contractor. T. Scicchetti Contracting Co., 3315 Jennings, S. F.
Filed May19, '11. Dated May 12, '11.
Enclosed and roof on $622.50
Brown coated 662.50
Completed and accepted 662.50
Usual 35 days 662.50
Total cost, $2650.00
Bond none Limit, 75 days from May 22 Forfeit, none Plans and specifications filed.

(1868) **Mariposa and Texas SE E 25x** S 100 IN 280. All work except mantels, shades and chandeliers for two-story and basement frame bldg.
Owner.....Luigi Brasesco.
Architect ...None
Contractor G. Caranza, 372 Shotwell, San Francisco.
Filed May 19, '11. Dated May 18, '11.
Rough frame up. $1050
Brown coated 1050
Completed and accepted 1050
Usual 35 days 1050
Total cost, $4200
Bond none. Limit 90 days. Forfeit, none. Plans and specifications filed.

(1869) **Washington S 50 E Hyde E** 48 — 68-6 W 48 N 48. All work except beds for two three-story frame flats.
Owner.....Rousseau Realty Co., Monadnock Bldg., S. F.
Architect ...Chas. M. & Arthur F. Rousseau, S. F.
Contractor..J. B. Relte, 602 Kearny, San Francisco.
Filed May 19, '11. Dated May 17, '11.
Frame up $3000
Brown coated 3000
Finished and accepted 3000
Usual 35 days..... 3000
Total cost, $12,000
Bond, none. Limit, 100 days after May 18. Forfeit, none. Plans and specifications filed.
NOTE:—One building is to be erected on S Washington 75 E Hyde.

(1870) **Washington and Taylor SE E** 100xS 32-6. Plaster work for frame apartment building (14 apartments).
Owner.....F. A. Laux, 149 Noe, S. F.
Architect ...A. H. Knoll & J. S. Fairweather, 147 Noe, S. F.
Contractor..Jos Kaiser, 180 Jessie, S. F.
Filed May 19, '11. Dated May 16, '11.
Deafening and brown coat completed $500
Completed and accepted..... 586
Usual 35 days..... 362
Total cost, $1448
Bond, $750. Surety, United States Fidelity & Guaranty Co. Limit, 120 days after May 18. Forfeit, $10. Plans and specifications filed.

(1871) **Brick work and mantels on** above.
Contractor..P. Messer, 3122 Washington, San Francisco.
Filed May 19, '11. Dated May 16, '11.
All face brick done..... $273
Completed and accepted..... 273
Usual 35 days..... 184
Total cost, $730
Bond, none. Limit, 120 days after May 18. Forfeit, none. Plans and specifications field.

(1872) **Carpenter, mill and stair work** on above.
Contractor..Geo. W. Boxton, Chronicle Bldg., S. F.
Filed May 19, '11. Dated May 16, '11.
Frame up & ready for roofing..$2675
Exterior mill placed and interior ready for plaster..... 2675
Completed and accepted..... 2675
Usual 35 days..... 2675
Total cost, $10,700
Bond, $5000. Surety, Pacific Coast Casualty Co. Limit, 120 days after May 18. Forfeit, $15. Plans and specifications filed.

(1873) **Plumbing and gas fitting on** above.
Contractor..Flood & Hammond, 276 Noe, San Francisco.
Filed May 19, '11. Dated May 16, '11.
Roughing completed $975
Completed and accepted..... 975
Usual 35 days..... 650
Total cost, $2600
Bond, none. Limit, 120 days after May 18. Forfeit, $10. Plans and specifications filed.

(1874) **Painting and finishing on above**
Contractor..L. J. Neal, 1360 Jackson, Sa Francisco.
Filed May 19, '11. Dated May 16, '11.
Priming, filling, staining, exterior and interior completed.....$525
Completed and accepted..... 525
Usual 35 days..... 350
Total cost, $1400
Bond $350. Surety, National Surety Co. Limit, 120 days after May 18. Forfeit, $10. Plans and specifications filed.

(1875) **Foundation, concrete, basement** floor on above.
Contractor..E. W. Stone, 122 Eagle, San Francisco.
Filed May 19, '11. Dated May 16, '11.
Concrete placed $500
Completed and accepted..... 400
Usual 35 days..... 300
Total cost, $1200
Bond, $300. Surety, Empire State Surety Co. Limit, 120 days after May 18. Forfeit, $10. Plans and specifications filed.

(1876) **Steam and hot water heating** on above.
Contractor..John G. Sutton Co., 229 Minna, S. F.
Filed May 19, '11. Dated May 16, '11.
Roughing in completed.....$815
Completed and accepted..... 816
Usual 35 days..... 544
Total cost, $2175
Bond, $544 Surety, Pacific Coast Casualty Co. Limit, 120 days after May 18. Forfeit, $10. Plans and specifications filed.

(1877) **Geary N 77-6 E Taylor E 50x** N 60. Steel frame complete, columns, girders, lintels, beams and connections, lintels, cast iron bases, etc for seven-story and basement Class "C" building.
Owner.....Edward Hlanquie, 615 Sacramento, S. F.
Architect ...John Baur, Merchants' Exchange, S. F.
Contractor..Dyer Bros. Golden West Iron Works, 17th & Kansas San Francisco.
Filed May 19, '11. Dated May 18, '11.
On 15th and 30th of each month 75%
Usual 35 days.....$1682
Total cost, $6730
Bond, none. Limit, 45 days from May 18 Forfeit, $10. Plans and specifications filed.

(1878) **Concrete, sidewalk lights, ventilators** in sidewalk, sidewalk elevator door, damp proofing, etc., on above.
Contractor..H. L. Petersen, 62 Post, San Francisco.
Filed May 19, '11. Dated May 18, '11.
Concrete completed to 1st floor level $1163.85
Concrete completed to 3d floor level 1163.85
Concrete completed to 5th floor level 1163.85
Concrete completed to 7th floor level 1163.85
Completed and accepted..... 1163.85
Usual 35 days..... 1939.75
Total cost, $7750.00
Bond none. Limit, 75 days after steel work is erected. Forfeit, $10. Plans and specifications filed.

NOTICE OF CONTRACT FOR CONSTRUCTION OF BUILDING.

As to contract dated September 22, 1910, Obear Investment Co. with A. Dahlberg and transfer of property to E. F. Clark on NE Montgomery and Sacramento, 60x60.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted
May 19, 1911—**Clementina** S 200 E 9th E 25x75. L Cheesewright to B C Wickersham	May 19, 1911
May 17, 1911—**Twentieth** S 50 W Collingwood 25 x 97-6.	Margaret Hurley to B R Halling..
May 18, 1911—**Waller & Devisadero** SW S 32xW 100.	Robert R Russ to H L Peterson,
May 17, 1911—**Dewsney** or Tremont Ave W 760 S Frederick 25x80.	Wm Barnes to E J Bailey..
May 18, 1911—**Seventeenth** S 163 W Guerrero W 45 S 243 to Dorland E 45 N 243; N Railway Ave 208-10½ W Guerrero E 0-10½ N 100 W along 17th 0-5½ S 75 SW 26.	Pierre Condrey and Marie Jeanne Jacquente to William J Cuneo....
May 17, 1911—**Kearny** W 70 N Washington N 35xW 107-11.	Henriette, Emile, Edonard, Henry Guy and Etienne Frederic Roullet, Ellen Dupuy and Juliette Eva Gaudry to Thos H Day & Sons.....
May 17, 1911—**Dolores** W 26-6 B Duncan S 25xW 80.	Nellie Daly to Einar Petersen.....
May 17, 1911—**Irving** (1) S 95 W 5th Ave W 25xS 100.	Oscar Swanson & Carl Johnson to whom it may concern.....

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N AND ALAMEDA CO.
BUILDERS EXCHANGE 180 JESSIE



California Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. Giles
131 Buchanan St. Tel. Park 1037
Lawn, $6.50
Roof, $10.00
Balcony, $12.00

ORIEL Glass Wks. BENT GLASS ART SIERRA Glass Co.
Franklin 3822 S. W. Cor. Gough and Greenwich Sts. Franklin 1168

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2306.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
Bar Fixtures
1068 Fifth Street Cor. Chestnut Phone Oakland 2479 Oakland, Cal.

CARL JACOBSEN Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Face
Common
California Pressed Brick Co, Pacific Bldg. S. F. Swift & Wilcox, Agents, Berkeley.
Phone Douglas 1415 2838 Shattuck Ave., Berk'ly 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco



W. W. DIXON, Pres. and Mgr.
HUGO VETTEL, Vice-Pres.
P. JACOBUS, Sec.
O. ARMSTRONG, Treas.
Vettel Adjustable Window Co., INC.
Full size model with our S. F. representative, Mr. Ritter, 870 Monadnock Building.
Also at Main Office
46 East Twelfth St.
Phone Merritt 398
East Oakland, California

Why Take Chances On Mill Deliveries?
[redacted]
ROUND SQUARE SQ. TWISTED 482-481 BRAMAN ST.
Our Stock Is Complete
Steel Bars For Concrete Reinforcement
BAKER & HAMILTON
DELIVERED PRICES QUOTED Phone KEARNY 2800

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast. Daily
For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

DAILY
PACIFIC BUILDER
Main Office, 1325 Mission St., S. F. Tele. Market 64—J 2001. Delivered Daily, $1.00 Per Month.
TWENTY-FIRST YEAR. NO 117 THE PIONEER DAILY OAKLAND, CAL., MAY 20, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 661
107 Montgomery St., Near Sutter, S. F.

TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1353	Oliver Invst	Stone	1300
1354	Spitler	Spitler	2750
1355	Merrill	Converse	6087
1356	Meyer	Converse	6195

(1353) Fourth and Jackson NE, Oakland. One-story galvanized iron warehouse.
Owner.....Wm. Letts Oliver Investment Co., 101 Vernon, Okd.
Architect ...None.
Contractor...E. P. Stone, 1212 Carrison, Berkeley.
Cost, $1300

(1354) Indian Rock Ave S 60 W Marin, Berkeley. Six-room dwelling.
Owner.....E. B. Spitler, 2136 Essex(Berkeley.
Architect ...None.
Day's work. Cost, $2750

(1355) Lot 16 Blk 7 Hillcrest Court, Claremont Park, Berkeley. All work for two-story and basement frame cement plastered dwelling.
Owner.....Emma L. Merrill, S. F.
Architect ...John Hudson Thomas, 1st National Bank Bldg., Bkly.
Contractor...Wm. M. Converse, 569 62d, Oakland.
Filed May 19, '11. Dated May 17, '11.
Frame up ¼
Brown coated ¼
Accepted ¼
Usual 35 days. ¼
Total cost, $6087.60
Bond, none. Limit, 60 days. Forfeit, none. Plans and specifications filed.

(1356) Lot 17 Blk 7 Hillcrest Court, Claremont Park, Berkeley. All work for two-story and basement frame cement plastered dwelling.
Owner.....Edna F. Meyer, S. F.
Architect ...John Hudson Thomas, 1st National Bank Bldg., Bkly.
Contractor...Wm. M. Converse, 569 62d, Oakland.
Filed May 19, '11. Dated May 17, '11.
Frame up ¼
Brown coated ¼
Accepted ¼
Usual 35 days. ¼
Total cost, $6195
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

MAGNESITE AN IMPORTANT MINERAL.

The completion of the Panama Canal will undoubtedly stimulate many industries to greatly increased activity. The study of the statistics of production and importation indicates this on every hand. At the present time, with the long and hard freight haul across the country, the people of the Eastern States can often buy goods from Europe at a less price than they would have paid for similar goods delivered from the Pacific coast States, even when the cost at the coast point of production is considerably lower than that of similar articles in Europe.

Magnesite, the natural magnesium carbonate, is an interesting example. It is found in the United States in commercial quantities in California only, and the statistics of production and importation published by the United States Geological Survey clearly emphasize the point that the cost of transportation holds the American production in check. According to an advance chapter of the Survey's volume "Mineral resources of the United States, calendar year 1909," prepared by Charles G. Yale, the American production in 1909 was only 9,465 short tons, valued at $37,860, whereas the imports, crude and calcined, were 114,145 tons, valued at $988,019. Even this production, however, showed the large increase of 2,878 tons and $18,099 over that of 1908.

Contains More Than 50 Per Cent of Gas.

Magnesite is more than half gas; it contains 52.4 per cent of carbon dioxide, the gas which gives the snap and sparkle to soda water and which is also used in artificial refrigeration.

As it is found in the California deposits, magnesite when comparatively pure is ordinarily a beautiful white, fine-grained rock, susceptible of a high polish. On strong heating the rock gives off about half its weight in carbonic acid gas, leaving the magnesia as residue. This calcined magnesite, or magnesia, is used for making refractory brick and linings of furnaces, especially electric furnaces, blast furnaces, and kilns which must withstand very high temperatures. It is also used in whitening wood pulp for paper, in making artificial stones, tiling, flooring, wainscoting, and for various other purposes.

A large part of our imports of magnesite come from Greece and Hungary, although the California deposits are very extensive and the mineral can be there mined and prepared for shipment at a cost as low or lower than that of the foreign magnesite. When water transportation through the Isthmus is possible we can probably have an ample home supply of all magnesia products.

Those interested in the subject can procure a copy of Mr Yale's report by applying to the Director of the United States Geological Survey at Washington. A full discussion of magnesite and its uses and a description of the California deposits are contained in Bulletin 355, "The Magnesite Deposits of California," by Frank L. Hess, which can also be obtained free from the Director of the Survey.

Liens Filed

MARIN COUNTY.

Recorded	Amount
May 17, 1911—Mill Valley, Marin Co. Cal. Nicholas P Yost, C E Christley, firm name Mill Valley Lumber Co vs Joseph Motore & S E Woods	$37.76

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
May 19, 1911—Division W 535.77 S Hampel S 40xW 100, Okd. Moses I Blotcky to John Johnson.	May 16, 1911
May 18, 1911—Lot 151 Woodlawn Park — S Kales Ave bet College Ave and Broadway, Okd. Frederick A Penke to Gustaf Johanson	May 17, 1911
May 17, 1911—Shattuck Ave Extension to Northbrae, Bkly. Southern Pacific Co to Summit Constr Co & Piedmont Constr Co.	May 1, 1911
May 17, 1911—Ashby Ave S 58 W Mable 36x50, Bkly. Morris Hartstein to H Johnson.	April 12, 1911
May 17, 1911—Broadway W 150 N Locust N 50 W 229-4 S 51-7½ E 226-6½, Okd. Andrew A Jacob to Sampson & McCreary.	May 15, 1911
May 16, 1911—Lawton Ave N 399 E College Av E 40xN 100, Okd. Isabel Janssen to whom it may concern	May 16, 1911
May 16, 1911—Santa Clara Ave No. 754, Alameda. Conrad Roth to Conrad Roth.	May 15, 1911
May 12, 1911—Lot 9 Santa Fe Tct No. 6, Alameda Co. Jos W Roe to Roble Bldg & Loan Co.	May 12, 1911
May 12, 1911—Lot 15 Blk "G," Mastick Park, Alameda. Mark T Cole to whom it may concern.	May 10, 1911
May 11, 1911—Lots 2 and 3 Ausconi's Moss Tct, Brooklyn Tp. Alice H Carson (wf Robert E).	$2000
May 11, 1911—Parn E 40 S Alameda Ave S 36xE 100, Alameda. Lexey Shumberg.	$4250
May 11, 1911—Lots 4 and 5 Blk 3 Ausconi's Moss Tct, Brooklyn Tp. Mary T Moran (wf Michael T.)	$2000
May 11, 1911—Glen Ave NW 116.14 SW Linda Ave SW 40xNW 100, Okd. Myron E Hopper.	$4000
May 11, 1911—Lot 17 Blk 6 East Piedmont Heights Extension, Okd. Piedmont Heights Bldg Co to R H Van Sant.	May 10, 1911

Liens Filed

ALAMEDA COUNTY

Recorded	Amount
May 17, 1911—Lot 17 Blk "H," Central Piedmont Tct, Piedmont. Peacock & Bennett vs Laura E Perry	$292.26
May 15, 1911—Lots 1, 2, 3, 4, 5, 6 Blk 12 Map of the Town of Newark. A B Shaver, $46; J W Graham, $26.65 vs Newark Fruit Canning Co	$72.65
May 13, 1911—Ashby Ave S 100 S Mabel W 40xS 100, Bkly. C H Greaves vs Morris Hartstein.	$15
May 10, 1911—Lots 1, 2, 3, 4, 5, 6 Blk 12 Map Town of Newark. Spiro Vuscovich vs Newark Fruit Canning Co	$270
May 10, 1911—Lots 1, 2, 3, 4, 5, 6 Blk 12 Map Town of Newark. Jehial White, $92; H L Shelly, $132; J Gunsalus, $136; J H Neddersen, $90.65; Henry Martin, $58.40 vs Newark Fruit Canning Co	$37.76

Release of Liens.

ALAMEDA COUNTY

Recorded	Amount
May 16, 1911—Lots 8 and 9 Blk 30 Map lds adj Tn Encinal, Ala. Sunset Lumber Co to Bertha Sternsher	$112.33
May 15, 1911—Grove E 65.44 S Jackson S 35xE 100, Ala. Sunset Lumber Co to J C Howlett & Emma Howlett	$119.77
May 15, 1911—Pacific Ave and Oak NW W 100xN 150-4, Ala. Sunset Lumber Co to Bertha Sternsher.	$112.33
May 13, 1911—Hog center Co. Road Mt. Eden Station to Barron's Landing where N line land fmly belonging to N Gading intersect a same and running W 52.56 ch NW 12.95 ch NW 6.63 ch NE 66.90 ch SE 10.57 ch, Eden Tp. Thomas H Hasklins to Jacob Hettrich.	$360
May 13, 1911—Lot 2 Blk 7 Case Tct, Berkeley. Hogan Lumber Co to Emma Westwood	$390.55
May 11, 1911—Euclid and Grand Aves NW 62x125, Okd. Pacific Coast Lumber & Mill Co to A A Busey	$168.31
May 10, 1911—Leviston & Woolsey SW being E 40 ft lots 68 and 69, Colby Tct, Bkly. L H Williams to Amanda Somersett.	$1325
May 5, 1911—Lot 31 Blk 8 Revised Map Rockridge Park, Oakland Tp. Sunset Lumber Co to A O Donogh	$213.46
May 3, 1911—San Antonio Ave S 250 E Walnut S 150xE 50, Alameda V Neilsen, $40; Wm Dufour, $343.10 to Geo C Eldredge	$383.10
May 3, 1911—Seventh & Jefferson SE E 75xS 100, Okd. United Iron Wks to Mary Wittman.	$67.13
April 25, 1911—Sybil Ave SE 690.50 NE Hayward Ave NE 45.40xSE 160.04 San Leandro. Pacific Coast Lumber & Mill Co to T J Frost & L C Frost	$136.09

Declaration Of Homestead.

ALAMEDA COUNTY

May 18, 1911—Webster E 100 S Elm S 84-6 E 125 N 25 E 15 N 59-6 W 140, Okd. Chas. H Butler. $10,000
May 18, 1911—Mera S.. 242 NW Alma, Ave NW 33xSW 120, Okd. George C Larabee and Margaret C Larrabee. $2500
May 16, 1911—Sample N 1725 SE Central Ave NE 110 SE 50, Okd. Sarah E Greenwood. $1000
May 16, 1911—Lot 8 Blk 6 Highland Park Terrace, Okd. May Ribal (wf E J H).
May 12, 1911—Morton W 250 N Central Ave N 50xW 150, Alameda. Adeline M Stokes (wf Chas E). $5000
May 10, 1911—Thirty-ninth N 517-4 E 12 Map of Town of Newark. A B Shaver, $46; J W Graham, $26.65 vs Newark Fruit Canning Co
May 13, 1911—Ashby Ave S 100 S Mabel W 40xS 100, Bkly. C H Greaves vs Morris Hartstein. $15
May 10, 1911—Lots 1, 2, 3, 4, 5, 6 Blk 12 Map Town of Newark. Spiro Vuscovich vs Newark Fruit Canning Co $270
May 10, 1911—Lots 1, 2, 3, 4, 5, 6 Blk 12 Map Town of Newark. Jehial White, $92; H L Shelly, $132; J Gunsalus, $136; J H Neddersen, $90.65; Henry Martin, $58.40 vs Newark Fruit Canning Co $37.76

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
May 19, 1911—Division W 535.77 S Hampel S 40xW 100, Okd. Moses I Blotcky to John Johnson.	May 16, 1911
May 18, 1911—Lot 151 Woodlawn Park — S Kales Ave bet College Ave and Broadway, Okd. Frederick A Penke to Gustaf Johanson	May 17, 1911
May 17, 1911—Shattuck Ave Extension to Northbrae, Bkly. Southern Pacific Co to Summit Constr Co & Piedmont Constr Co.	May 1, 1911
May 17, 1911—Ashby Ave S 58 W Mable 36x50, Bkly. Morris Hartstein to H Johnson.	April 12, 1911
May 17, 1911—Broadway W 150 N Locust N 50 W 229-4 S 51-7½ E 226-6½, Okd. Andrew A Jacob to Sampson & McCreary.	May 15, 1911
May 16, 1911—Lawton Ave N 399 E College Av E 40xN 100, Okd. Isabel Janssen to whom it may concern	May 16, 1911
May 16, 1911—Santa Clara Ave No. 754, Alameda. Conrad Roth to Conrad Roth.	May 15, 1911
May 12, 1911—Lot 9 Santa Fe Tct No. 6, Alameda Co. Jos W Roe to Roble Bldg & Loan Co.	May 12, 1911
May 12, 1911—Lot 15 Blk "G," Mastick Park, Alameda. Mark T Cole to whom it may concern.	May 10, 1911
May 11, 1911—Lots 2 and 3 Ausconi's Moss Tct, Brooklyn Tp. Alice H Carson (wf Robert E).	$2000
May 11, 1911—Parn E 40 S Alameda Ave S 36xE 100, Alameda. Lexey Shumberg.	$4250
May 11, 1911—Lots 4 and 5 Blk 3 Ausconi's Moss Tct, Brooklyn Tp. Mary T Moran (wf Michael T.)	$2000
May 11, 1911—Glen Ave NW 116.14 SW Linda Ave SW 40xNW 100, Okd. Myron E Hopper.	$4000
May 11, 1911—Lot 17 Blk 6 East Piedmont Heights Extension, Okd. Piedmont Heights Bldg Co to R H Van Sant.	May 10, 1911

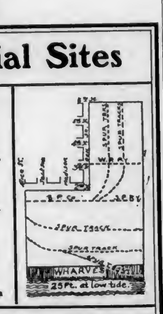
Liens Filed

ALAMEDA COUNTY

Recorded	Amount
May 17, 1911—Lot 17 Blk "H," Central Piedmont Tct, Piedmont. Peacock & Bennett vs Laura E Perry	$292.26
May 15, 1911—Lots 1, 2, 3, 4, 5, 6 Blk 12 Map of the Town of Newark. A B Shaver, $46; J W Graham, $26.65 vs Newark Fruit Canning Co	$72.65
May 13, 1911—Ashby Ave S 100 S Mabel W 40xS 100, Bkly. C H Greaves vs Morris Hartstein.	$15
May 10, 1911—Lots 1, 2, 3, 4, 5, 6 Blk 12 Map Town of Newark. Spiro Vuscovich vs Newark Fruit Canning Co	$270
May 10, 1911—Lots 1, 2, 3, 4, 5, 6 Blk 12 Map Town of Newark. Jehial White, $92; H L Shelly, $132; J Gunsalus, $136; J H Neddersen, $90.65; Henry Martin, $58.40 vs Newark Fruit Canning Co	$37.76

Saturday
MAY
20

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California



WHERE RAIL and WATER MEET

Positions Wanted

ARCHITECTURAL DRAFTSMAN wants position with Architect. Can use typewriter, render, keep books; will do anything at small salary to start, good references. Address, S. F. C., 830 COLVE ST., CITY. tf

ENGINEER DRAFTSMAN, Estimator. Age 30. Open for position with Contractor. Good references. W. D., Care DAILY PACIFIC BUILDER. tf

DRAFTSMAN desires position. Several years experience. Would take tracing or work in architect's office. City references. Address G. H. MORTON, 1126 O'Farrell St., City.

COLLEGE STUDENT with three years experience, desires position as architectural draftsman during three months vacation. Address T. P., 2208 PARKER ST., BERKELEY.

ARCHITECTURAL DRAFTSMAN—Four years experience, specialty designing, laying out perspectives. Also a rapid and neat tracer. Salary, $18 per week. Address, C. S., 426 Devisadero St., San Francisco. tf

CONTRACTORS TAKE NOTICE—Experienced Architectural Draftsman, cost estimator and bookkeeper is open for engagement. Moderate salary expected. Write A. F., No. 6 IMPERIAL AVE., CITY.

POSITION WANTED by an experienced draughtsman. Address, J. D., 3641 24th Street, or Phone Mission 2735.

SITUATION WANTED as Superintendent. Accurate in estimating and thorough in every detail of the trade, either concrete, steel or frame and a hustler in general. Can certainly show results. Leading references from architects and owners. Would go any place. Would take a position of carpenter foreman. Results guaranteed. Address F. O. BOX 384, San Francisco.

YOUNG MAN, 22, wishes position as cost clerk, or architect's office man. Bookkeeper and typist. E. H., 2013 Golden Gate avenue. Phone West 8104. 4-25-tf.

YOUNG MAN with six years experience in carpenter work and handy with drafting instruments wishes position with contracting firm Address J. D., 2246 Mission Street. tf

WANTED—Position as outside engineer or superintendent with construction company. Fourteen years experience on general construction work including steel frame buildings, sewers, roads, subways and tunnels. Can employed as foreman at present time and permanent position only will be considered. Address, T. C., DAILY PACIFIC BUILDER

BIDS WANTED FOR POST OFFICE, LEAD, SOUTH DAKOTA.

(Close June 24.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., May 12, 1911. SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 24th day of June, 1911, and then opened, for the construction, complete (including plumbing, gasfitting, heating apparatus, and electric conduits and wirling), of the U. S. Post Office at LEAD, SOUTH DAKOTA, according to plans, drawings and specifications, copies of which may be obtained from the Custodian of site at Lead, South Dakota, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH AND BRANNAN STS. SAN FRANCISCO, CAL.

Help Wanted:

BOY WANTED. Apprentice in architectural office. Apply room 705, No. 251 Kearny street. tf

FIRST-CLASS, all around architectural draughtsman wanted. Apply SHEA & LOQUIST, 550 Montgomery.

WANTED—A first-class draftsman. Apply Monday between 11 and 1. Bernard J. Joseph, Architect, 602 1st National Bank Bldg.

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE ASKING FOR BIDS FOR THE FURNITURE, FURNISHINGS, FITTINGS, ETC., OF THE NEW SOLANO COURT HOUSE.

(Close June 5th.)

Notice is hereby given, that sealed bids will be received by the Board of Supervisors of Solano County, California, at the office of the Clerk of said Board at the Court House in the town of Fairfield, said Solano County, up to and including the hour of 10 o'clock A. M. on Monday, June 5th, 1911, for the following, for the new Court House of said Solano County:

All metal and wood furniture, furnishings and fittings; Cork, tile and linoleum floor covering, window shades and window draperies, all lighting fixtures, all clocks, all cement walks and hitching posts; all as provided for and set forth in the plans and specifications heretofore adopted by said Board of Supervisors on the 1st day of May, 1911, and which said plans and specifications are now on file with the Clerk of said Board, reference to which is hereby made;

Plans and specifications are also on file with Messrs. E. C. HEMMINGS and W. S. JONES, associate architects for the Court House, at their office, number 1005 K Street, Sacramento, California.

A certified check of 10% of the amount thereof shall accompany each bid. Bids may be submitted for all or any one of said propositions and the Board hereby reserves the right to reject any or all bids.

Dated May 18th, 1911
G. G. HALLIDAY,
County Clerk and Ex-officio Clerk of the Board of Supervisors of said Solano County, California. tf

NOTICE TO CONTRACTORS.

(Close June 5th.)

Notice is hereby given that sealed bids for furnishing Plumbing Fixtures for the Main Cell Building, San Quentin, California, will be received at the office of the State Department of Engineering, Room 84, State Capitol, Sacramento, California, up to 12 o'clock noon, Monday, June 5th, 1911.

Specifications and all necessary information may be obtained upon application to the State Department of Engineering, Sacramento.

A certified check in the sum of ten per cent (10%) of the amount of the bid must accompany each proposal.

Bids must be addressed to the State Department of Engineering, Sacramento, California, and must be marked "Proposal for Plumbing Fixtures, San Quentin Prison."

N. ELLERY,
tf State Engineer.

NOTICE TO CONTRACTORS.

(Close June 1st.)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., May 1, 1911. SEALED PROPOSALS, in triplicate, for constructing an Isolation Hospital at U. S. A. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 A. M., June 1, 1911, and then opened. Plans, specifications, blank forms, and all necessary information can be obtained here. A deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be endorsed, "Proposals for Isolation Hospital, Presidio of San Francisco, Cal.," and addressed to Lt. Col. Geo. McK. Williamson, D. Q. M. Genl, U. S. A. tf

NOTICE TO CONTRACTORS.

(Close May 19th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 7, 1911—SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 19th day of May 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits, and wiring) of the United States Post Office and Court House at PHOENIX, ARIZONA, in accordance with drawings and specifications, copies of which may be had from the custodian of site at Phoenix, Ariz., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

NOTICE TO CONTRACTORS.

(Close May 25th)

Office Constructing Quartermaster, Fort Mason, Cal., April 25, 1911. Sealed proposals, in triplicate, for constructing Officers' Ward, U. S. A. General Hospital, Presidio of San Francisco, will be received here until 11 A. M., May 25, 1911, and then opened. Plans, specifications, blank forms and necessary information obtained here. A deposit of $50.00, which amount will be returned to the applicant when the plans and drawings are returned in good condition. One copy of the plans and drawings will be furnished to each bidder. Additional copies will be furnished, provided the bidder pays the cost of reproduction.

Persons or firms supplying materials, but not submitting estimates to the Board, may obtain copies of the plans and drawings from the Architects within a reasonable time after application is made, provided they pay the cost of reproduction.

The Board reserves the right to reject any or all bids in accordance with the provisions of the Charter of the City of Oakland.
JAMES W. NELSON,
Secretary of the Board of Public Works
Dated April 26, 1911. tf

NOTICE TO CONTRACTORS.

(Close May 23rd.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 10, 1911.—SEALED PROPOSALS will be received at this office until 3 o'clock P. M. on the 23rd day of May 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the United States Post Office at FORT COLLINS, COLORADO, in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Fort Collins, Colorado, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

NOTICE TO CONTRACTORS.

(Close May 25th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 12, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 25th day of May, 1911, and then opened, for the construction (including plumbing and ventilation, gas piping, heating apparatus, electric conduits and wiring), of the U. S. Post Office and Court House at SAN DIEGO, CALIFORNIA, in accordance with drawings and specifications, copies of which may be had from the Custodian of site at San Diego, Cal., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

NOTICE TO CONTRACTORS.

(Close June 22d.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., May 11, 1911. SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 22d day of June 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring, and lighting fixtures), of the U. S. Post Office at LA GRANDE, OREGON, in accordance with the drawings and specification, copies of which may be obtained from the Custodian of site at La Grande, Ore., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect. tf



The Improved "NORTON" Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
272 Jessie St., S. F. Phone Kearny 740

SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plasterer; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-scenery; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
1685	May 10, '11	.....	Charlton Court & Union SW.	Alter new building	400	H E Hose, Casa Grande Apts	W G Hind, Humboldt Bank.	Fidelity Constr Co, Hmbldt Bk
1686	May 10, '11	100 days	Mason & Webb Place SW.	2-st & bamnt frm bldg.	8900	J Garanzino, 402 Bay	F S Holland, 100 Haight	Demartini & Segale, 274 29th
1687	May 10, '11	100 days	Jackson N 171-10½ E Taylor.	Ex 5 & 8 3-st frm flats	14700	Wm & Maggie E Buchanan	I W Coburn, 180 Jessie	Guserro Bros, 2726 20th
1688	May 10, '11	100 days	Pine S 171-10½ E Taylor.	Ex 1,5,19,etc 3-st fr apts	13878	Anton Rulfs, 1280 Market	J W Carr, 180 Jessie	J W Carr, 180 Jessie
1689	May 10, '11	120 days	Hayes, Baker, Fell & Lyon.	Ex 1,12,etc for bldg	13797	Southern Pacific Company	Bertha Hahn, San Mateo	Bertha Hahn, Hillsview
1690	May 11, '11	.....	Fulton S 138 E Second Ave.	2-st frame flats	5000	Bertha Hahn, San Mateo	A Duffee, 685 Potrero	H P Maas, 3989 17th
1691	May 11, '11	.....	Fifth Ave W 25 N Kirkham.	2-st frame dwelling	3000	A Duffee, 685 Potrero	F J Kane, 215 Montgomery	F J Kane, 215 Montgomery
1692	May 11, '11	.....	Judah & Sixth Ave NE.	1-st frame stores	3500	W Healy & G Kane, 215 Montg	Brannton Bros, 185 Stevenson	Brannton Bros, 185 Stevenson
1693	May 11, '11	.....	Minna N 200 E Fourth.	1-st brick shop	5000	Hind Estate Co, 310 California	Martin Hendekson, 1901 Hyde	Herman Gabriel, 1913 Hyde
1694	May 11, '11	.....	Connecticut W 65 S Mariposa	2-st frame flats	3250	Martin Hendekson, 1901 Hyde	F W Madden, 1527 Jerrold Av	F W Madden, 1527 Jerrold Av
1695	May 11, '11	.....	Quesada Ave SE 75-6 NE Newhall	2-st frame dwelling	1740	G E Lostein, 1580 Hudson Ave	None	None
1696	May 11, '11	.....	California N 75 E Presidio Av	1-st brick, garage	4500	Cal St R R Co, Cal & Hyde	G A Dodge	None
1697	May 11, '11	.....	Tehama SE 300 SW Fifth	3-st frame (6) flats	4000	Cath. Stapleton, 1501 Sansome	O'Brien & Werner, 68 Post	None
1698	May 11, '11	.....	Ivy Ave N 25 W Franklin	2-st frame dwelling	2000	Western Metropolis Nat'l Bank	Welsh & Carey, Wairn Nat'l Bk	None
1699	May 11, '11	.....	Market&New Montgomery SE	1-st frame (15) apmnts	14000	Dr J D Hodgen, 240 Stockton	Louis Lee, 12 Le Roy Place	Newport Steel Metal Works
1700	May 11, '11	.....	Sacramento S 170 E Polk	Add 1-st to brk bldg	4000	S F Hardware Co, Premises	None	None
1701	May 11, '11	.....	Hoff and 15th SW	2-st frame (12) apts	9860	J Dunn	J P Dunn, Monadnock Bldg	Licensed&Bonded Contractor
1702	May 11, '11	.....	Pine N 199 W Leavenworth	2-st frame flats	3000	Pietro Morro, 421 Greewich	None	Sanguinetti Bros, 46 Garibaldi
1703	May 11, '11	.....	Child W 117-6 E Sansome	2-st fr wood wkng shop	2500	Carl F Haas, 91 Minna	H Riel, 314 11th Ave	H Riel, 314 11th Ave
1704	May 11, '11	.....	Clementina N 250 E Second	2-st frame residence	2800	Paul P O'Brien, 265 Lexington	I Bouchard, 279 Cumberland	I Bouchard, 279 Cumberland
1705	May 11, '11	.....	Irving S 100 W Fourth Ave	Lay flr&put front in str	750	G T Marye, Premises	A H Wilhelm, 180 Jessie	A H Wilhelm, 180 Jessie
1706	May 11, '11	.....	Market N 1146	2-st frame residence	5000	G B Carson, 219 3rd Ave	Carson & Sons, 219 32d Ave	Carson & Sons, 219 32d Ave
1707	May 11, '11	.....	Thirty-2d Ave W 758 N Calif	2-st frame dwelling	2200	L & J Haas, 1719 Sanchez	Johnson&Hatlund, 1509 Church	Johnson&Hatlund, 1509 Church
1708	May 11, '11	.....	Thirtieth S 75 W Whitney	2-st frame dwelling	2000	Chandler & Bourn, Russ Bldg	None	None
1709	May 11, '11	.....	Upper Terrace E 31 N Clifford	2-st frame dwelling	2500	G Giusti, 208 Washington	L Traverso, 854 Union	L Traverso, 854 Union
1710	May 11, '11	.....	Lombard & Scott SE	3-st frame (6) flats	11500	H Eggeling, Lyon & Fulton	None	None
1711	May 11, '11	.....	Lyon E 100 N Jennings	2-st frame (6) flats	4000	California Fruit Canners' Assn	P Bush, Designer, 120 Market	None
1712	May 11, '11	.....	Bay & Taylor SE	Raffaele Nerelli, 43 Valparaiso		Raffaele Nerelli, 43 Valparaiso	None	None
1713	May 11, '11	.....	Key S 60 W Jennings	Ratproof bamnt, etc	1500	A V Anderson, 6 Diamond	None	None
1714	May 11, '11	.....	Key S 60 W Jennings	1¼-st frame cottage	2800	E L Barellies, 1521 Van Dyke	W C Mahoney & Math Piler	None
1715	May 11, '11	.....	Twenty-5th N 160 W Diamond	Ex 1,5,19,etc 2-st fr flats	11750	Jno W Smith	Seguaron Bros, 528 Montgomery	Seguaron Bros, 528 Montgomery
1716	May 11, '11	120 days	Jackson N 285 W Webster	Ex plmbng 2-st fr flats	3050	Jno W Smith	A Pedroni, 460 Vallejo	A Pedroni, 460 Vallejo
1717	May 11, '11	90 days	Fifth Ave NW 350 NE Third	Ex 2,5,6 3-st frm flats	2900	T C Cashin, 963 Filbert	J Porpor

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. P. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hobbard.

SAN FRANCISCO CHAPTER —OF— American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. || Associates A. I. A.

Allen, Harris ..... 76 Sutter St.
Antonovich, E. ..... 428 Kearny
Applegarth, Geo. A. ..... Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann ..... 17 Geary St.
Bauer, Jno. ..... Marcuse Bldg.
Blaisdell, Nathaniel ..... 366 California St.
Bliss, W. D. ..... Balboa Bldg.
Boese, Fredk. D. ..... 45 Kearny St.
Blohme, J. Harry (Sutter 119) .....
..... Alaska Commercial Bldg.
Bolles, R. G. ..... Foxcroft Bldg.
Brown, Arthur, Jr. ..... 417 Montgomery
Brandt, E. J. S. ..... 571 California St.
Coffey, Alfred I. City Architect .....
..... David Hewes Bldg. & Humboldt Bank
Coxhead, Ashley & Peirce ..... Crocker Bldg.
Coxhead, A. A. ..... 333 Grant Ave.
Crim, Wm. H., Jr. ..... 435 Kearny St.
Cunningham, Harry L. ..... Chronicle Bldg.
Curlett, Alex B. ..... Phelan Bldg.
*Curlett, Wm. ..... Phelan Bldg.
Day, Clinton ..... Union Trust Bldg.
Dean, A. Rémahold ..... Humboldt Bank
||Deane, Lionel ..... Phelan Bldg.
Devlin, Leo J. ..... Pacific Bldg.
||Dickey, Chas. W. ..... Ruse Bldg.
Dolliver, J. W. ..... 701 Royal Ins. Bldg.
Dutton, L. B. ..... Chronicle Bldg.
Ehrenpfort, A. T. ..... 315 Montgomery
Farr, Albert ..... Foxcroft Bldg.
Farquharson, David ..... 321 Van Ness Ave.
Faville, W. B. ..... Balboa Bldg.
Freeman, J. Eugene ..... Kohl Bldg.
Fry, Chas. C. ..... French Bank Bldg.
Gelfuss, Henry ..... 149 Fulton
Hart, Ralph W. ..... Humboldt Bank Bldg.
Hatch, John D. ..... Humboldt Bank Bldg.
Haupt, Oscar ..... Phelan Bldg.
||Havens, Chas. I. ..... Mutual Bank Bldg.
||Haye, Wm. C. ..... Foxcroft Bldg.
Heitman, August G. ..... Phelan Bldg.
Hedger, H. H. ..... 417 Montgomery St.
Herald, Rudolph A. .....
..... Bryte Bldg., Sacramento
Hobart, Lewis P. ..... Crocker Bldg.
||Hodgen, Chas. E. ..... Monadnock Bldg.
Holland, Frank S. ..... 100 Haight St.
Holmes, Ed. L. ..... 123 Pine St.
*Howard, John G. ..... 604 Mission St.
Hoover, Ira W. Merchants' Exchange
Jacobs, Alfred Henry ..... 110 Sutter
Joseph, Bernard J., 1st Nat. Bank Bldg.
Kantner, Chas. A. ..... 14 Rose, San Rafael
Kleeman, Otto ..... 10 Grand Ave., N. Portland
Knowles, Wm. ..... Mutual Bank Bldg.
||Kollofrath, Edmund ..... Phelan Bldg.
*Lazarus, Edgar .....
..... Worcester Blk., Portland.
Lansburgh, Gustave Albert .....
..... 709 Mission St.
Lensen, Theo. W. 709 Humboldt Bk Bldg
Lofquist, John O. ..... 416 Montgomery
Lowe, Wilbur (Douglas 1106) .....
..... Marston Bldg., 244 Kearny
Lichtenstein, Milton ..... Call Bldg.
MacDonald, Kenneth, Jr. ..... Call Bldg.
McNally, C. E., Mechanics Institute Bldg
Mariens, F. M. ..... Humboldt Bank Bldg.
Mastropasqua, Louis ..... 580 Washington
Matthews, W. ..... 953 Broadway, Oakland
McCall, Chas. W. .....
..... Central Bank Bldg., Oakland
McDougall, G. B. ..... Sheldon Bldg.
McDougall, C. ..... Ruse Bldg.
||McDougall, G. B. ..... Ruse Bldg.
Meussdorffer, C. A. .....
..... Humboldt Bank Bldg.
Meyer, Fredk. H. ..... Humboldt Bank Bldg.
Meyers, H. H. ..... Kohl Bldg.
Miller, J. R. ..... Crocker Bldg.
Mitchell, W. Garden ..... 819 Monadnock
||Molera, M. J. ..... 3026 Sacramento St.
||Mooser, Wm. ..... Nevada Bank Bldg.
*Mulgardt, L. C. ..... Chronicle Bldg.
Nicholson, Arthur D. ..... 20 Montgomery St
Newman, Wm. A. ..... Hewes Bldg.
O'Brien, Matt. ..... Foxcroft Bldg.
||O'Brien, Smith ..... Humboldt Bank Bldg.
Paff & Baum ..... Merchants' Ex. Bldg.
Parker, Walter H. ..... 344 Kearny St.
*Piazzi, Albert ..... Flood Bldg.
Polk, Willis ..... Merchants' Exchange
Politeo, Matthew H. ..... Chronicle Bldg.
Ratcliff, Walter ..... 1170 Polk St.
..... 1st Nat. Bank Bldg., Berkeley
Reed, Walter W. 1414 14th
..... Oak. Bank of Savings, Oakland
*Reid, James W. ..... Call Bldg.
*Reid, Merritt J. ..... Call Bldg.
Ross, T. Patterson ..... 333 Kearny St.
Righetti, Peter ..... Phelan Bldg.
Rosenfeld, Geo. ..... 671 California St.
Salfield & Kohlberg ..... Clunie Bldg.
Sanders, Geo. H. ..... 701 Polk St.
Sawyer, Hudgens ..... Shreve Bldg.
||Schnaittacher, Sylvain .....
..... First Nat. Bank Bldg.
Scholz, Arthur G. ..... 1576 Haight
Schroeder, Albert ..... Foxcroft Bldg.
||Schulze, Henry A. 513 E. 17th, Oak'd
Schwerdt, Phillip ..... Mutual Bank Bldg.
Scott, Earl B. ..... 1436 Kearny
Shea, Frank ..... 560 Montgomery
Shea, Will D. ..... 560 Larkin
Sexton, Norman W. ..... Chronicle Bldg.
Stone, Louis S. ..... Bacon Blk., Oakland
Sutton, Albert ..... Mutual Bank Bldg.
Smith, Henry C. Humboldt Bank Bldg.
Smith, Leon H. ..... 333 Market
Smith, Theo. ..... Lick Bldg.
Stimson, John Francis .....
..... 2134 College Ave., Berkeley
||Toepke, W. H. ..... Mutual Bank Bldg.
*Traphagen, J. C. ..... 346 California
Van Trees, Frank S. ..... Atlas Bldg.
Vogel, E. J. ..... Shreve Bldg.
Von Almden, John H. ..... 568 3rd Ave., Oak.
||Ward, Clarence R. .....
..... Alaska Commercial Bldg.
Weeks, Chas. F. ..... Mutual Bank Bldg.
Weeks, Wm. H. ..... 705-9 Cochrane Bldg.
Wenzell, Albert ..... Foxcroft Bldg.
Wright, G. A. ..... 671 California
Wythe, Wilson ..... Call Bldg.
Welch, T. J. ..... Metropolis Bank Bldg.
Welch & Carp ..... Metropolis Bank Bldg.
Woollett, J. W. ..... 11½ Sydney Ct.
..... Oakland
Wright, John ..... 1215 Polk

NON-MEMBERS.

Armitage, W. H., Rms 501-3, 261 Kearny
Arnold, Samuel ..... 319-21 Hewes Bldg.
Ashcroft, G. B. (C. E.) ..... Balboa Bldg.
Banks, Wm. ..... 333 Kearny
Barrett, C. H. ..... 321 Bush St.
Beasley & Keasley ..... 137 Montgomery
Bugbee, Arthur S. ..... 137 Montgomery St.
Bugbee, M. G. (Douglas 3568) .....
..... Rooms 405-6, 127 Montgomery
Bozio, E. A. ..... 1138 Laguna
Carter, J. C. ..... Call Bldg.
Castelhun, E. (Mkt 570) ..... 1079 Valencia
Childs, Hdmer E. ..... Phelan Bldg.
Clausen, C. O. ..... Phelan Bldg.
Colley, Chas. J. ..... Pacific Bldg.
Copeland, W. G. ..... 333 Kearny
Cornelius, A. W. 909 Metropolis Bk Bld.
Coulter, Norman R. ..46 Kearny, Rm 607
Coleman, D. C. ..... 1393 Metropolis Bank
Cuthbertson, W. J. ..... 333 Montgomery
Devlin, Chas. J. I. ..... 724 Pacific Bldg.
Edwards, Thomas ..... 46 Kearny St.
Hittler, John A. ..... 404 Atlas Bldg.
Evans, O. H. ..... 3456 Mission St.
Everett, Oliver ..... 1949 Webster
Flugger, J. C. ..... Crocker Bldg.
Foulks, T. ..... Crocker Bldg.
Frye & Osborn ..... French Bank Bldg.
Gardner, Lewis M. (Sutter 1309) .....
..... 740 Phelan Bldg.
Godart, Jules & Son ..... 933 Montgomery
Harris, Harvey H. ..... 137 Montgomery
Haynes, Chas. ..... Monadnock Bldg.
Heinlein, F. ..... Pacific Bldg.
Herman, B. A. ..... Hancock Bldg.
Hildebrand, B. H. ..... 118 Crocker Bldg.
Hind, W. G. ..... 13th St., Humboldt Bldg.
Hladik & Thayer ..... Monadnock Bldg.
Holland, F. S. ..... 100 Haight St.
Hornung, T. C. ..... 705 Clunie Bldg.
Howard, G. H. ..... Lick Bldg.
Hyde, H. W. ..... Chronicle Bldg.
Kidd & Anderson ..... 351 Kearny
Koenig, Wm. ..... 1351 5th Ave., Sunset
Kraft & Sons, J. H. 1010-32 Phelan Bld.
Lemme, H. S. ..... Phelan Bldg.
Lutgens, A. C. ..... 351 Kearny
Lyon, M. J. ..... 137 Montgomery
Lowe, Willis C. ..... 344 Kearny St.
Maggs, Herbert B. ..... 333 Sansome
Maybeck, B. E. ..... Lick Bldg.
Mattisen, A. ..... 1336 Page
Mayhew & White ..... Lick Bldg.
Morgan, Miss Julia .....
..... Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F. ..... 1310 42d Ave.
McManus & Denke ..Humboldt Bk Bldg.
Miller, W. J. ..... 46 Kearny
Millwain, A. M. ..... 111a St. Phelan Bldg.
Mitchell, H. D. ..... 1406 Golden Gate
Mohr, Fabre & Mohr ..... Pacific Bldg.
Murdock & Smith ..... 368 Market
Neumarkt, R. A. ..... Mechanics' Bank
Newsom, J. Cather, 649 Monadnock Bldg.
Nordin, August ..... 717-18 Mills Bldg.
Nickerson, Fred ..... 406 Postal Tel. Bldg.
Nickerson & Von Benthausen .....
..... 406 Postal Tel. Bldg.
Nicholson, Arthur D. ..721 Phelan Bldg.
Nicholson, John C. ..... Ruse Bldg.
Pinkham, W. H. ..... Crocker Bldg.
Porporato, J. A. ..... 819 Washington
Rowell, J. W. ..... 361 Kearny
Rabin, Fred P. ..... 303 Bldr's Ex. Bldg.
Rixford, Loring P. ..... Mills Bldg.
Rousseau, Chas. M. ..... 601 Monadnock
Rousseau, Chas. J. ..1460 California St.
Russell, C. H. ..... Humboldt Bank Bldg.
Schols, Arthur G. ..... 338 Phelan Bldg.
Schumacher, M. A. ..... 46 Kearny
Schmidling, M. A. 330-31 Monadnock Bld.
Scharff, C. V. ..... 1431 Post
Schmolle, W. L. ..... Room 710, 68 Post
*Shermund, Henry (Ky 5967) Mills Bldg.
Skidmore, Harry ..... Foxcroft Bldg.
Tobey, Curtis ..... 303 Ruse Bldg.
Von Benthusen, Boyd .....
..... 406 Postal Tel. Bldg.
Welch, M. J. ..... 32nd and Mission Sts.
Whittlesey, C. ..... Pacific Bldg.
Wilson, Chas. R. ..... Lick Bldg.
Williamson, F. ..... 401 Chronicle Bldg.
Withers, Creighton ..... Ruse Bldg.
Wood, Fred E. ..... 3211 Steiner
Worswick, A. L. Rm 133-35 Montgomery
Young, Ed. M. ..Rm 606-7, 261 Kearny
Zanolini, T. ..... 604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ..... Rms 2&3, 1375 Market
Berger, A. A. ..... 750 Octavia
Burgren, A. W. ..... 1523 Kearny
Blankenburg, R. ..... 3676 Jackson
Brierley, Wm. A. ..... 713 Shotwell
Butterworth, Thos. C. ..850 Treat Ave.
Carey, Arthur C. ..... 710 Lombard
Cozhead, Almerin ..... 2317 Grant Ave.
Curtis, John M. ..... 3501 Buchanan
De Martini, Paul ..828 Montgomery Ave
Ellsworth, J. C. ..... Mills St.
Fabre, A. J. ..... 321 Pacific Bldg.
Farry, H. A. ..... 1668 Dolores
Foley, J. J. ..... Monadnock Bldg.
Gantner, Emile, Mgr. Arch. Dep. Co.
Hogan, ... 41 Bush St.
Jones, John F. (Mission 1295) .....
..... 397 Vicksburg
Kearns, D. D. (Mkt. 2165) ..260 Larkin
Lamb, Arthur J. ..... 321 Pacific Bldg.
Manter, Fred J. ..... 1121 "B" St.
Mahl, G. ..... 1668 Dolores
Mohr, O. H. ..... 321 Pacific Building
O'Brien Bros. ..... Clunie Bldg.
Overman, Philip (Ky 1941) ..Shreve Bldg
Pacific Architectural Eng. Co., J. R. Randell, Mgr. ..... 349 Cochrane Bldg.
Pissigoni, E. ..... 705 Montgomery Ave
Reinhardt, Fred ..... Clunie Bldg.
Reid, W. H. 1414 14th
Richardson & Thompson ..321 Kearny
Rousseau, A. J. ..... 601 Monadnock
Stern, Theodore, Jr. ..... Oceanic
Trowbridge & Livingston ..Crocker Bldg.
Veller, G. ..... 2711 Pine
Weinman, L. M. ..... 832-4 Pacific
White, Mark H. ..... Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS:

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

ARCHITECTURAL IRON WORKERS.

*Ames Iron & Wire Works ..... 26 Boardman Place
*Golden Gate Structural & Ornamental Iron Works ..... 11 & Mission
West Coast Wire & Iron Works .....
..... 971 Howard, cor. 7th
*Golden Gate Structural & Ornamental Iron Works 44 1st
(Mission 6367) ..... 557 Noe
North Star Iron Works (Mkt. 4466) .....
..... 1311 Harrison
*Pacific Structural Iron Works (Mkt. 1874) ..... 378-84 10th St.
West Coast Wire&Iron Wks. 742 Folsom
*Western Bldrs. Sup. Co. ..... 680 Mission

ARCHITECTURAL TERRA COTTA

*Clark, N. & Son (Ky 2880) ..Natoma
*Gladding, McBean & Co. (Douglas 640) ..... Crocker Bldg.
Steiger Terra Cotta & Pottery Wks (Douglas 3010) ..... Mills Bldg.

ART GLASS.

*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama
Thomas & Schelder Art Glass Co. .....
..... 610-612 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Castillon 4075 17th
*Western Bldr's Supply Co. ..680 Mission

ASBESTOS & ASBESTOS MATERIALS.

H. W. Johns-Manville Co. (Douglas 898) ..... 159 New Montgomery
*Western Bldr's Supply Co. ..680 Mission
Western Asbestos Magnesia Co. (Douglas 1858&60) ..... 35 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal. ..... 402 Kearny
Builders' Exchange ..... 180 Jessie

AWNINGS.

The F Thomas Co. ..... 1309 Mission

BAR BENDERS.

*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.

*Oriel Glass Works ..... 2846 Gough

BLACKBOARDS.

Weber, C. F. & Co. ..... 256 Market
Whittaker & Ray-Wiggin Co. (Ky 4040) ..... 770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Doug 3860) ..... Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 164 1615) ..... 943 Pacific Bldg.
*City Supply Co. ..... 630 Monadnock Bldg.
*Clark & Sons, N (Kearny 2880) .....
..... 113-116 Natoma
*Diamond Brick Co. (Douglas 1809) .....
..... 1011-13 Balboa Building.
*Gladding, McBean & Co. (Douglas 640) ..... Crocker Bldg.
*Golden Gate Brick Co. (Ky 2378) .....
..... 151 Tehama
Steiger Terra Cotta & Pottery Wks. (Douglas 3010) ..... Mills Bldg.
BRICK (Porcelain and Enamelled).
Boyd & Moore (Kn'y 2886) ..356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J. ..... Builders' Exchange
Gilson, J. E. ..... 180 Jessie St.
Wagner, Ferdinand (Market 3089 .....
..... Walker

BUILDERS AND MASONS.

Mulcahy & Millerick (Tearny 4700) .....
..... 186 Stevenson

BUILDING FELTS AND PAPERS.

*Bonstell & Co. 115-24 1st
H. W. Johns-Manville Co. (Douglas 898) ..... 159 New Montgomery
*Hydrex Felt (Boyd & Moore) (Ky. 2886) ..... 356 Market
*Paraffine Paint Co. 34 1st

BUILDING SUPPLIES GENERALLY.

*Berger Mfg. Co. (Mkt 3788) .....
..... 1130 Mission
*Boyd & Moore. (Ky.2886) 356 Market
*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama
*Falls Mfg. Co. (Sutter 554) 217 First
*Gladding, McBean & Co. (Douglas 640) ..... Crocker Bldg
Johns-Manville Co. ..159 N Montgomery
*Ryan, Geo. (Mkt 3698) Army & Condon
*Warehouse & Trading Co. (Ky 2133) ..59 3rd
*Western Building Material Co. (Tel. Kearny 2647) ..... 680 California
*Western Bldrs' Supply Co. ..680 Mission
Western Asbestos Magnesia Co. (Doug 1858&60) ..... 35 South Park
*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily) .....
..... 1326 Mission street
Building&Industrial News. 1335 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (Ky. 2886) ..356 Market
*City Supply Co (Inc.) (Sutter 1144) .....
..... 630 Monadnock Bldg.
*Clark & Sons, N (Kearny 2880) .....
..... 113-116 Natoma
Lilley & Thurston 33 3rd
*Henry Cowell Lime & Cement Co. (Kearny 2006) ..... 9 Main St.
*Standard Portland Cement Co. .....
..... Crocker Bldg
*North Point Warehouse Co. (Ky. 2511) ..... Mason and Bay
*Pacific Portland Cement Co. (Douglas 1768) ..... Pacific Bldg.
*Vis Mfg. Co. (Franklin 5511) 526 Bay
*Western Building Material Co. (Tel. Kearny 2647) ..... 680 California

CEMENT DEALERS

*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama

CEMENT WATERPROOF COATING.

*Boyd & Moore (Ky. 2886) 356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 2886) 356 Market

CEMENT (WHITE).

*Vis Mfg. Co. (Franklin 5511) 526 Bay

CIVIL ENGINEERS.

*Brotte, W. W. (Ky 2151) ..Clunie Bldg
*Sanborn & Corinson (Douglas 3568) .....
..... 261 Kearny

CLOTHES DRYER.

*Giles, O. A. (Park 1987) 131 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co., (Boyd & Moore, Ky 2886) 356 Market
H. W. Johns-Manville Co. (Douglas 898) ..... 159 New Montgomery

COMPOSITION FLOORING.

*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama
Western Asbestos Magnesia Co. .....
..... 35-37 So. Park

CONCRETE CONSTRUCTION.

Blusome & Co. (Ky 2321) .....
..... Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) .....
..... Room 810, 57 Post
Peterson, Nelson & Co. (Douglas 1113) .....
..... 407 Pine
Interlocking Stone Co. ..801 Monadnock

CONCRETE FORM CLAMPS.

*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 7877) ..218 Mkt
*Clever Leaf Machine Co. (Boyd & Moore, Ky's 2886) ..... 356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (K'y 39) .....
..... 399 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 2976) ..... 787-9 Folsom

CONCRETE ROCK.

*Clever Leaf Machine Co. (Ky. 2886)

CONCRETE WORK.

Ceriat, A. Co. ..... 660 Seventh

CONFECTIONERS' MACHINERY.

Brunsler, H. J. (Kearny 3260) .....
..... 971 Howard, cor. 7th
Eusco, Pierre & Co. (Fan. 3476—C 4615) ..... 61 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. F. ..... 402 Kearny
*Baggs & Son, W. H. ..... 2161 Hayes
Miller, J. ..... 402 Kearny
Carlson, Elmer ..... 809 Prospect Ave.
Cameron & Disston ..Bldrs' Exchange
Coburn, Ira W. ..... 403 Kearny
Hargraves, A. B. .....
..... 11 Telegraph Ave., Oakland
Heaphy, J. J. ..... 1736 Lombard
Pierson & Lee (Mkt. 5483) ..410 Grove
Hoshbaum & Co. ..... 344 Kearny
Johnston, A. B. ..Rm 406, 261 Kearny
Klonek & Muller ..... Monadnock Bldg.
Koenig, Chas. J. U. ..... 630 Church
Koenig, L. H. G. ..... 403 Kearny
Moore Bldg. C. P. ..... 160 Mills Bldg.
Romain, S. (Franklin 2539) ..1131 Geary
Trubeck, N. A. (Pac. 916) ..728 6th Ave.
Williams, J. A. (Mkt 5743) 503 Gough
*Williams Bros. & Henderson, ... 351 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co. ..... 9 Main
Reese & Rountree (Douglas 3353) .....
..... 321 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 39) .....
..... 399 Monadnock Bldg.
*Lansing Wheelbarrow Co. 787-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2886) ..356 Market
*Richards, J. W. (Ky 1869) .....
..... 1458 Monadnock Bldg.
*Western Bldrs' Supply Co. ..680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S. ..... 36 Shotwell
Barth Cornice Works ..639 Valencia St.
Cronan, Wm. ..... 358 Guerrero
*Gantry Cornice Wks (Mkt 5461) 30 Hyde
Hurshfeile Bros. ..775-777 Broadway
Morrison & Clark. McAllister nr Octavia
*McKee, H. W. & Co. ..... Pacific Bldg.
Plosh, Frank J. (Mkt. 1463) 439 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 3431) ..... 554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 5511) .....
..... 153 Berry
*California Bldg. Material Co. .....
..... 714 Pacific Bldg.
*Caseras, J. (Kirny 2249) ..345 Berry
*City Supply Co., Inc. (Sutter 1144) .....
..... 630 Monadnock Bldg.
*Standard Crushed Rock ..... 9 Main

DAMP PROOFERS.

*Dwan, J. E. & Co. (Douglas 325-J 1456) ..... 151 Tehama
*Paraffine Paint Co. 34 1st

DAMP PROOFING MATERIALS.

*Boyd & Moore(K'y 2886) ..856 Market
*Dwan, J. E. & Co. (Douglas 325-J 1456) ..... 151 Tehama
*Paraffine Paint Co. 34 1st
*Parrott & Co. ..... 320 California
Western Asbestos Magnesia Co. (Douglas 3860) ..... Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Morrell) (Tel. Kearny 740) ..... 279 Jessie

DOOR CLOSER AND OPENER.

Akard, D. H. (Mission 3353) ..4167 20th
*Kleinhammler, Geo. (Peninsul 3462) .....
..... 843 37th, Oakland
Schmitz, F. (Pacific 1126) .. 537 36 Ave

DOOR HANGERS.

*John's Manger Mfg. Co. (K'y 836) .....
..... 323-33 Folsom

DOORS—WAREHOUSE.

"Cross" Horizontal Folding Door.
*Boyd & Moore(K'y 2886) ..856 Market

DOORS—METAL.

*Boyd & Moore(K'y 2886) ..856 Market

DOORS AND WINDOWS.

Holden-Dewprey Co. (Mk't 3741)—M 3741) ..... 136 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (Ky. 5346) .....
..... (Boyd & Moore) ..... 356 Market St.
Wells & Spencer Mch. Co.(Ky. 664) .....
..... 175-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Mec. Co(Kearny 1970) .....
..... 1715 Grosvenor
Camino Electric Co. (Fkln 5668) .....
..... 1715 Grosvenor
Central Elec. Co. (Douglas 257) .....
..... 125 Stevenson
Cal. Elec. Const. Co. (Kearny 1845) .....
..... 580 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 845) ..... 836 Mills
Manhattan Elec. Co. (Mission 2490) .....
..... 905 Alabama
Wittman, Lyman&Co(Mkt 746) 316 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 5345—J 4187) ..... 45 Clementina
Otis Elevator Co (Kearny 5036) .....
..... Stockton and Beach
S. F. Elev. Co. ..... (Ky 4143) 356 Spear
*Van Emen Elevator Co. (Douglas 767) ..... 46-54 Natoma
Wells & Spencer Machine Co. (Successor Elec. Mfg. Co.) ..... 178 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4466) .....
..... 1311 Harrison

EMPLOYERS' LIABILITY.

Robertson, Spengler & Lloyd (Sutter 345) ..... 1st National Bank Bldg.

ENGINEERS.

*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama
*Healy-Tibbitts Con. Co. ..... 9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

FIREBRICK.

*Clark & Sons, N (Kearny 2880) .....
..... 113-116 Natoma
*Golden Gate Brick Co. (K'y 2378) .....
..... 660 Market
*Henry Cowell Lime & Cement Co. (Kearny 2006) ..... 9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010) ..... Mills Bldg.
*Western Building Material Co (Tel. Kearny 2647) ..... 680 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 217 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4466) .....
..... 1271 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 898) ..... 159 New Montgomery
*Roebling Constr. Co. (Ky 222) .....
..... Crocker Bldg
*S. F. Fireproofing Co. ..809 Monadnock
Western Asbestos Magnesia Co. .....
(Douglas 3860) ..... 35 South Park

FIRE PROOF PAINT.

*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston ..... 33 Second

FIRE PROOF WINDOWS.

White SA (Sut 1575) 375 Mon'd'k 'Lupton'

FIREPROOF TICKING.

*Stadelhofer, McEwen & Co. (Douglas 560) ..... Crocker Bldg.
*Steele, L. A. ..... 833 Monadnock Bldg.
*Western Expanded Metal Co. ..... 333 Kearny
*Roebling Constr. Co. ..... Crocker Bldg.
*S. F. Fireproofing Co. ..809 Monadnock

FLOOR TILES

*Clark & Sons, N (Kearny 2880) .....
..... 113-116 Natoma
*Tile Mfg. Co. ..... 633 Kearny

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 3738) 1130 Mission
*Mourer Bros. Co. ..... 630 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 3319) .....
..... 113-116 Natoma
*Sherwund & Kraus. ..... 1433 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5733-Douglas 5163) ..... 333 Sheldon Bldg
*Pure Air Range & Grate Co. (Oak 1868) 1371 Broadway, Okd; and (Kearny 5397 and Home C-1715) .....
..... 413 Mechanics' Bldg., S. F.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Krny 1817) .....
..... 938 Howard
*Fuller, W. P. & Co. ..Beale & Mission
Grossilicht, Sig (Mkt 3461) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4992) .....
(M 3993) ..... 491-97 Valencia
Mutual Plat&Window Glass Co (Home M 2437, Market 4956) ..1931 Mission
*Oriel Glass Works ..... 2846 Gough
*S. F. Art Glass Works ..... 946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1817) 748 Mission
Grossilicht & Dinnlene (Mkt 3461—J 3573) ..... 460 McAllister
Hurrell, N. A. (Mkt 3439) ..393 Gough
*Oriel Glass Works ..... 2846 Gough
*S. F. Art Glass Works ..946 Mission
Sierra Glass Co. ..... 1728 Greenwich
United Glass Works ..... 115 Turk

GLASS AND GLAZING.

*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama

GLASS—MOSAIC.

Schwars & Gottlieb (Franklin 1427, ...
..... 1214 Fillmore and 666 Eddy
*S. F. Art Glass ..... 946 Mission
Sierra Glass Co. ..... 1728 Greenwich
United Glass Works ..... 115 Turk

Pine and Hardwood.

INLAID FLOOR CO., 406 Eddy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

305 12th St., Oakland

GLUED UP PANELS.

Nishaus & Co. (Ky 1808), 544 Brannan

GRADING.

*Healy-Tibbitts Con. Co. ..... 9 Main

GRAVEL.

Bay Development Co (Kearny 1854) .....
..... 153 Berry
*California Bldg. Material Co. .....
..... 714 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) .....
..... 630 Monadnock Bldg.
Grant Gravel Co. ..... 27 Third St.
*Standard Crushed Rock ..... 9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 3214) .....
..... 998 Eddy
*Western Bldrs' Supply Co. 680 Mission

HARDWARE.

Bennett Bros. ..... 43 Third
Wright Hdwre Co (Kay 1800) 77 3d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. (Franklin 4046) ..... 1102 Sutter
Hardwood Interior Co. (Fkln 5143) .....
..... 1306 Polk St.
Boyd & Moore (K'y 2886) ..356 Market
*Dieckmann Hardwood Co. .....
..... Rm. 604, 244 California
*Parrott & Co. ..... 320 California
*Inlaid Floor Co (Franklin 3214) .....
..... 998 Eddy
*Strable Mfg. Co. (Okd. 2364) .....
..... 1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367) .....
..... 6th and Brannan Sts.

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co. .....
..... Room 604, 244 California St.
Nishaus & Co. (Ky 1808), 544 Brannan
*Strable Mfg. Co. (Okd. 2364) .....
..... 1st bet Washington & Clay
*White Bros. (Sutter 1367) .....
..... 6th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm. ..... 358 Guerrero
Gilley-Schmid Co(Mkt 345) ..18th&Hrle
Hoffman & Messer (Mkt 1243) .....
..... 1139 Howard
*Moffat, H. W. & Co. ..... Pacific Bldg.
Williamson Co. H. (Market 1674) .....
..... 1336 Mission
Wittman, Lyman&Co.(Mkt 746) 316 Polk

HOISTS.

*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 5449) ..... Merchants' Exch. Bldg.
*Voightman & Co. (Boyd & Moore, Ky 2886) ..... 356 Market

HOTEL FOR CONTRACTORS.

Armour Motel (Builder on Site) .....
..... San Bruno & Lux Ave. So. S F

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 3214) .....
..... 998 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 545) .....
..... 1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4046) .....
..... 1102 Sutter
Hardwood Interior Co. (Fkln 5143) .....
..... 1306 Polk St.
*Inlaid Floor Co (Franklin 3214) .....
..... 998 Eddy

IRON AND WIRE WORKS.

*Ames Iron&Wire Wks.26 Boardman Pl
West Coast Wire & Iron Works .....
..... 742 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 217 First
Lilley & Thurston ..... 33 Second
*Western Bldrs' Supply Co. 680 Mission

LAUNDRY TRAYS.

*Furlong, Thos. ..... 360-66 Fell
*Gladding, McBean & Co. (Douglas 640) ..... Crocker Bldg.

LIME AND CEMENT.

Algeltinger, E. (Wset

Kawneer System
of Store Fronts
IS THE ORIGINAL METAL STORE FRONT CONSTRUCTION
Be sure you get the ORIGINAL. It costs no more than cheaply constructed imitations
Send us your orders. We are carrying a large stock
KAWNEER M'F'G COMPANY
654 Monadnock Building
Phone Sutter 1961 SAN FRANCISCO, CAL.

GLADDING, McBEAN & Co.
Manufacturers of TERRA COTTA
CROCKER BLDG. SAN FRANCISCO
WORKS LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 540

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 20-32-34 Dore Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
Successor to Sanborn & Stewart
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717
Warehouse 16th and Harrison Streets

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

Send for Catalog and Prices
Ames-Irvin Co., Inc. 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. Pacific Coast Mangr's.
722 MERCHANTS EXCHANGE Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers. Oak, Mahogany, Jenisero, Etc.
Office: 24 California Street—Mill and Yards: Beach and Taylor Street, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintance and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Sutter 1941 183 Stevenson St., Builders Ex. Bldg.

CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Sales Agents
Clinton Fireproofing Co. of Cal. Contractors for Fireproofing
643-47 MONADNOCK BLDG. SAN FRANCISCO CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP. Works at Napa Junction, Calif.
GENERAL SALES OFFICE—
324 5 Crocker Bldg., San Francisco
Telephone Douglas 500 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street
Telephone Kearny 2095
Delivery Dept. Front and Union

DAILY
PACIFIC BUILDER
Main Office, 1326 Mission St., S. F. Tel. Market 64—J 2001.
Delivered Daily, $1.00 Per Month.
TWENTYFIRST YEAR NO. 118 SAN FRANCISCO, CAL., MAY 22, 1911. THE PIONEER DAILY.

Standard Sanitary Mfg. Co.
Manufacturers of "Standard" Plumbing Fixtures, Brass Goods, Specialties
San Francisco Office, 1303-1304 Metropolis Bank Building.

Amiwud
The Latest, most ingenious substitute for lath and plaster, a mechanical reproduction of hardwoods. When applied to interiors is finished---quick, cheap and tasty. New booklet in press. Send for it.
The Paraffine Paint Company, 34 FIRST ST. San Francisco

North Star Iron Works,
Structural and Ornamental Iron, Steel Building, Grates, Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work.
1311 Harrison St. Phone Market 4406

MONDAY MAY 22

W. W. Brelte, C.E.
STRUCTURAL ENGINEER
901-2-4 Crocker Bldg.
Tel. Kearny 815 ome C 5815

LIQUID STONE
COATED ON WOODEN EXTERIORS OR INTERIORS
MAKES STRUCTURES
FIRE-PROOF
THE LILLEY & THURSTON CO.
82 - 2nd St., San Francisco Kearny 2648, Home J 2648

BRITISH COLUMBIA'S FINEST BUILDING
The Dominion Trust Co.
IS EQUIPPED WITH
VAN EMON ELEVATORS

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS, ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paint
Phone Kearny 1997 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1146 Office -- Showroom -- Warehouse 871 Mission Street, S.F.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J. 3021

REVERSIBLE WINDOWS

Are Money Savers
because with them the ordinary house maid can readily clean the windows.
No need to send for professional window cleaners.
WE sell you the strips
YOU attach them to the sash
Can be applied to sash by any handy man. No springs. Nothing to get out of order. Absolutely weather proof.
The Soule Reversible Window Co.
Phone J 2305 1061 MISSION ST., S. F.

Insist on Lansing Wheelbarrows

H---22 LANSING WHEELBARROW
For handling wet concrete as well as sand and gravel. Balances easily with heavy load. We carry extras of all parts. Buy them through your dealer.
LANSING WHEELBARROW CO. SAN FRANCISCO

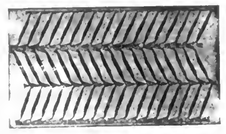
GOLDEN GATE CEMENT
PACIFIC PORTLAND CEMENT CO. GOLDEN GATE BRAND SAN FRANCISCO, CAL.
Always Reliable.
Never a Barrel Rejected
Annual Capacity
1,700,000 Barrels
PACIFIC PORTLAND CEMENT CO., Con.
Pacific Building, 4th and Market
Rooms 821-827 Tel. Douglas 1768
Oakland Office—
224 BACON BUILDING
Phone: Oakland 745

ELASTICA Floor Finish
A perfect finish for floors
Dries over night with great elasticity and firmness
We Is Freely—Wears Remarkably—Resists Water Absolutely
W. P. FULLER & Co., Beale & Mission Sts., S. F.

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays
L. A. LARSEN, Publisher
1326 MISSION, Bet. 9th and 10th.
San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
Entered as second class matter at the San Francisco Postoffice under act of Congress of March 3, 1879.
THE DAILY PACIFIC BUILDER is the only daily publication devoted exclusively to the interests of the Building Trades in the State of California. It contains the latest authentic news for Contractors, Builders, Architects, Engineers, Mechanics and all persons interested in the Building Trades.
Subscription Rates: $1.00 per month. Single copies 5 cents.

Among the Architects.

Editorial Comment.

Herringbone Expanded Steel Lath is the Most Rigid.

Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 59 3rd St OAKLAND, 504 Seventeenth St.

C. S. HOFFMAN L. W. FLEIGNER
Golden Gate Structural and Ornamental Iron Works
Manufacturers of Post Caps and Bases, Water-tight Sidewalk Doors
Estimates Furnished
We Carry a Full Stock of Structural Material
Telephone Market 5445 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1976

G. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

C. A. DAY, President C. J. LINDGREN, Treasurer
J. J. PRATT, Vice-President WM. E. HAGUE, Secretary
Telephone Douglas 2525
General Contractors Association, Inc. Of San Francisco, Calif. 402 Kearny St.
All responsible general building contractors are invited to join.
Directors' Meeting, Thurs. 7:30 P. M., May 25th, 402 Kearny St.

PATRONIZE A SAN FRANCISCO FACTORY
FALLS MARK POST CAPS, BASES JOIST HANGERS
LABELED UNDERWRITERS FIRE DOOR HARDWARE FALLS MARK
Phone Sutter 564 J 3616
Falls Manufacturing Co. J. C. KORTICK, Pres. & Gen. Mgr.
Factory & Office 317 First St

GET THE BENEFIT OF THE OLDEST AND MOST EXPERIENCED COLD STORAGE EXPERTS.
We are prepared to furnish and install insulation for all classes of cold-storage work, ice-making, and refrigerating plants, breweries, packing houses, etc.
SOME J-M INSULATING PRODUCTS.
J-M Pure Cork Sheets J-M Mineral Wool
J-M Granulated Cork J-M Waterproofing Materials
J-M Impregnated Cork Boards J-M Hair Felt
Call or Write for Catalogue H. W. JOHNS-MANVILLE CO., San Francisco, Cal.
150 New Montgomery Street.

San Francisco Architectural Club.
Life Class now organized. Classes every Friday Evening, 8 to 10 P. M. Tuition Free.
History Class organized.
All members wishing to take advantage of these classes will please call at Club Rooms, 126 Post Street, and enroll as students without further delay. LIFE CLASS COMMITTEE.
A. Lafranchi, Chairman.

H. A. Chalmers, Inc.
Cement and Plaster Contractors
Phone Sutter 453 646 Monadnock Bldg., S. F

Telephones: Kearny 2028, Home C 2028
Wire Grill Work. Artistic Metal Work
Pacific Fence Construction Co.
Woven Wire and Ornamental Iron Fencing
Wire Products.
350 MARKET STREET SAN FRANCISCO

Energy Dumb Waiters
Specifications and Estimates Furnished
BOYD & MOORE, Sole Agents
356 Market Street Tel. No. Ky 2386

San Francisco Art Glass Works
85-1 Mission St. Phone Kearny 3318

ROTREX R. B. GUERNSEY
Vacuum System. No Tanks. Sweeping, Scrubbing, Mopping
PHONE: DOUG. 2775 MONADNOCK BLDG.

Sandblasting
ESTIMATES GIVEN
HILL, HUBBELL & CO.
704 FIFE BLDG. Kearny 397
California, Market & Drum Sts., S. F.

News In Brief.

BANK CLEARINGS SHOW DECREASE

San Francisco bank clearings for the past week showed a slight decrease from those of the corresponding week in 1910. San Jose showed the biggest percentage of increase. The figures are as follows:

		Inc	Dec
San Francisco	$47,960,426.55		5.9
Los Angeles	19,943,513.00	12	
Oakland	3,379,286.07		
Sacramento	1,359,521.72		4.6
San Diego	1,052,758.27	7.8	
Fresno	666,722.85	3.9	
Stockton	743,523.46	20.4	
San Jose	709,595.00	25	
Pasadena	924,974.26		12.8

BIG COMPANY INCORPORATES.

The British-American Oil Fields Company, a $12,000,000 concern, filed articles of incorporation in the office of the Secretary of State Friday. Of the stock common shares are preferred and 1,000,000 common, both selling for $5. The amount paid in is $1,100, twenty shares each having been taken by Senator A. E. Boynton, Charles W. Slack, C. S. Goodrich, H. K. Garrows, Isaac T. Piggott, Charles W. Gardner, Thomas E. Palmer, A. L. Dahl, Grove O'Connor, George R. Ray and Frank J. Mott. The company is incorporated under the laws of the State of Nevada.

DREDGING COMPANY WINS SUIT.

MARTINEZ, May 19.—The jury in the case of the Richmond dredging company against the Santa Fe railroad company this afternoon returned a verdict finding for the plaintiff in the sum of $25,925. The total asked was almost $100,000. The case has been on trial here for the last five weeks. The suit was the outcome of a dispute regarding certain reclamation work which was being done in 1909 in Richmond and the dredging company, of which H. C. Cutting is the president, sought recovery for nonpayment of money due and for damages sustained.

HIGHER FARES AUTHORIZED.

WASHINGTON, May 19.—Railways operating in central passenger association territory—including the States of Ohio, Illinois, Indiana and Michigan—are permitted by an order issued today by the Interstate commerce commission to exact higher passenger fares for interstate than for intrastate business where state legislatures or state commissions have established a 2-cent a mile rate.

ELECTRIC LINES FOR LOS ANGELES DISTRICT.

LOS ANGELES, May 19. The announcement of the transfer of the Southern Pacific local lines operating out of this city for a radius of 100 miles to the Pacific Electric and the substitution on them as soon as possible of electricity for steam as the motive power, will probably be made out story of the First National Bank building in Reno, on February 17th last year. Young Wooster was 12 years of age. He was an apprentice carpenter's helper, almost the sole support of his widowed mother, since the death of his father, a year ago, while engaged in building the Reno Brewing Company's building. Wooster was a resident of Reno, and was well known in that city. He was buried from the family residence on Wednesday afternoon.

At an early date the Pacific Electric some time ago notified the Southern Pacific that it was ready to take over the lines and the presence here of E. E. Calvin, vice-president and general manager of the Southern Pacific, who arrived today from San Francisco, is believed to be in connection with the transfer arrangements.

SWAMP LAND OWNERS FORM CORPORATION

KLAMATH FALLS, Ore., May 19.—Swamp land owners in the Lower Klamath Lake region, where the funds have recently been released by the Government from the stock subscriptions for irrigation have decided to form a corporation, pooling the entire acreage of those affected and to place these lands in bond for the necessary capital. It is believed the land can be reclaimed and irrigated for $10 an acre.

WAREHOUSE FOR STOCKTON.

STOCKTON (San Joaquin Co.), May 19.—The Farmers' Union and Milling Company is having plans drawn for an immense warehouse on Stockton Channel on which construction will shortly be started. The warehouse will have a 540-foot frontage on the water front and a depth of 160 feet. The J. K. Armsby Company has taken a lease on the big building, and will install its big bean cleaning machine in a portion of it. The machine is one of the largest in the State.

RAILROAD MACHINISTS STRIKE.

KANSAS CITY (Mo.), May 19.—Two hundred and fifty union machinists, boilermakers, blacksmiths and pipe men employed by the Missouri Pacific Railway Company in the East Bottoms shops in this city went on a strike this afternoon. The men allege that the company violated an agreement made in St. Louis December 21st with reference to the transferring of strike-breakers from one point to another.

AUTOMOBILES IN DIFFERENT STATES.

ALBANY (N. Y.), May 19.—More than 780,000 automobiles were registered in the capitals of the various States of the Union on May 1st, according to a list compiled here.

New York leads in the number of registrations with approximately 70,000, Pennsylvania and California come next with 40,000 each. Other States having more than 10,000 are: Ohio, 32,400; Illinois, 30,000; Iowa, 24,200; Massachusetts, 22,000; Michigan, 18,053; New Jersey, 17,000; Missouri, 17,000; Nebraska, 15,200; Indiana, 15,000; Wisconsin, 14,000; Kansas, 12,300; Minnesota, 12,000; Connecticut, 11,000.

School Bonds—Vale, Ore.—The taxpayers of the Vale School District have voted $25,000 bonds for the new high school.

Postoffice—Pendleton, Ore.—Work is to commence on the new Pendleton postoffice in August. It is to be three stories in height and to cost $83,000.

ORIGINAL DEFECTIVE

M 3428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments

Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds — Liability — Insurance — Accident and Health

Robt. J. Loughery.

Plate Glass — Burglary, Theft and Boiler Insurance

Phone Kearny 709

Representing Empire State Surety Co., Jas. C. Hayburn, Gen. Agt., 673 Calif.

Member Of Builders' Exchange — Telephone Douglas 3461

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS

FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco

Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

G. W. MILLER

Commercial Photographer

Particular Attention Given to Copying of all Architectural Work, Line Drawings, Water Colors and etc.

Phone West 1314 1831 and 1833 Devisadero St., S. F.

Walter A. Scott

Architectural Photographer

558 MARKET ST.

Phone Kearny 2688 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL. SAWED STONE A SPECIALTY

1002 Humboldt Bank Bldg.

Kearny 1745 J 3627

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1902, C 2753. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Spealty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4093 C 3483 602 First National Bank Bldg.

Phone Kearny 3587 — Home Phone, J 3587

W. Heidt Cornice Works

Roofing, Metal Windows & Fire Doors. Patent Metal Mission Tile Skylight

152-160 First Street, San Francisco

Engineers — Founders — Machinists — Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.

Ornamental Iron Work

Office and Works, 1849 Kearny Street, Cor. Francisco St., San Francisco

VANDERLYNN, STOW, President — Telephones DOUGLAS 1573 DOUGLAS 1574

FRANK J. SYMES, Vice-President

H. K. BURGESS, Secretary

Thomas Day Company

GAS AND ELECTRIC FIXTURES

736 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4767 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO. OF CALIFORNIA

Berger's "Classic" Metal Ceilings — Prong Lock (wireless) Steel Studs and Furring

Steel Pressed Brick—Rock Face Stone — Galvanized Sheets—Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.

PHONES—Market 235; Home M 1074

Builders' Exchange Box 511

Builders' Association Box 101

For Immediate Shipment

SELECTED

KLINKERS

Suitable For Veneering and Mantel Work.

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1879	Garkus	Garkus	400
1880	Kafa	Cunningham	400
1881	Chutes	Chutes	850
1882	Meads	Meads	500
1883	Whittell	Brandon	500
1884	Oppenheimer	Cahen	500
1885	Sweeney	Sweeney	1000
1886	Nelson	Nelson	1900
1887	Same	Same	2500
1888	Demartini	Demartini	12000
1889	Soekolov	Soekolov	8000
1890	Elliot	Elliot	4000
1891	Warwick	Warwick	2500
1892	Moore	Larsen	6561
1893	Tody	Higginson	7400

(Correction)

(1865) Market and Kearny E S 69-11 SE 63-3½ NE 57-6 SE 40 NE 48 NW 160 SW to com. Composition roofing, copper flashings and down spouts for 12-story Class "A" office building. Owner..... Phebe A. Hearst Architect...Kirby Petit & Green. Contractor..J. W. Bender Roofing & Paving Co., Russ Bldg., San Francisco. Filed May 19, '11. Dated May 16, '11. Payments on 1st and 15th of each month of ..... 75% Usual 35 days ..... 25% **Total cost, $1315** Bond, none. Limit, 20 days. Forfeit, $25. Plans and specifications, none.

(1866) Cabinets complete and hardware supplied as furnished by owner on above Contractor, Pacific Manufacturing Co., 177 Stevenson, S. F. Filed May 19, '11. Dated May 16, '11. Payments on 1st and 15th of each month of ..... 75% Usual 35 days, 25% ..... $1092.50 **Total cost, $7410** Bond, none. Limit, 3 months. Forfeit, $25. Plans and specifications, none.

(1870) Hale No. 363. After dwelling. Owner ..... Joachin Garkus. Premises. Architect ..None. Day's work ..... **Cost, $400**

(1880) Octavia and Page NW. Move and underpin store Owner ..... S. Kafka, 640 Oak, S. F. Architect ..None. Contractor ..C. W. Cunningham, 32 Jay, San Francisco. **Cost, $400**

(1881) Fillmore E bet Eddy and Turk. After park and garden Owner ..... Chutes Realty Co., Prem. Architect ..None. Day's work ..... **Cost, $850**

(1882) Stockton No. 19. After front and BX up restaurant Owner ..... Meads Catering Co. Architect ..None Day's work ..... **Cost, $500**

(1883) Cushman and Sacramento NE. Erect brick retaining wall. Owner ..... Whittell Realty Co. Architect ..C. B. Rushmer, 166 Geary, San Francisco. Contractor Brandon & Lawson, 180 Jessie, San Francisco. **Cost, $500**

(1884) Grant Ave. and Manila SE. After front of store and erect stairs Owner ..... James Oppenheimer, 791 Market, San Francisco. Architect ..None Contractor ..J. Cahen, 15 Kearny, S. F. **Cost, $500**

(1885) Morse E 204 N Whittier, One-story frame cottage. Owner ..... C. H. Sweeney, 3671 19th, San Francisco. Architect ..None Day's work ..... **Cost, $1000**

(1886) Tenth Ave E 55 S Cabrillo. One and one-half-story frame dwlg. Owner ..... F. Nelson, 30 Presidio Terrace, San Francisco. Architect ..None. Day's work ..... **Cost, $1900**

(1887) Tenth Ave W 270 N Fulton. Two-story frame dwelling. Owner ..... P. Demartini, 2869 Octavia, San Francisco. Architect ..Righetti & Steadman, 1168 Phelan Bldg., S. F. Day's work. ..... **Cost, $12,000**

(1889) Mason W 106 S Pacific. Three-story frame (12) apartments. Owner ..... S. Sockolov, 1450 6th Ave., San Francisco. Architect ..None. Day's work. ..... **Cost, $8000**

(1890) Clifford S 93-8 W Upper Terrace. Two-story frame residence. Owner ..... E. W. Elliot, 1378 Waller, San Francisco. Architect ..None. Day's work. ..... **Cost, $4000**

(1891) Sixteenth Ave W 300 N Felton. One-story frame dwelling.

Furlong's Laundry Trays

Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING

Oil Burning Plants, Ventilating :: ::

198 West Mission St., Cor. 13th

Owner.....Harry C. Warwick, 180 Jessie, San Francisco.
Architect ...None.
Day's work. **Cost, $2500**

(1892) Van Ness Ave & Redwood NW N 48xW 108. All work for one-story Class "C" building. Owner.....The J. C. Moore Estate Co., 815 Shreve Bldg., S. F. Architect ...Edw. T. Foulkes, Crocker Bldg., San Francisco. Contractor...C. Larsen. Filed May 20, '11. Dated May 20 ,'11. Brick work complete ..... ¼ Brown coated ..... ¼ Completed and accepted..... ¼ Usual 35 days..... ¼ **Total cost, $6581** Bond, $3280.50. Sureties, A. B. Johnson & C. H. Green. Limit, July 1. Forfeit, $10. Bonus, $10. Plans and specifications filed.

(1893) Bush N 95 W Franklin W 25x N 60 WA 127. All work for three-story frame flats. Owner.....J. C. Toudy. Architect ...None. Contractor Higginson Co., 8 Falcon Ave., S. F. Filed May 20, '11. Dated May 16, '11. Enclosed and roof boards on.... $1850 Brown coated ..... 1850 Completed and accepted..... 1850 Usual 35 days ..... 1850 **Total cost, $7400** Bond, $1850. Sureties, J. W. Schouten and J. H McCallum. Limit, 90 days. Forfeit none. Plans and specifications filed.

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regard-

NE Anza and 30th Ave., owner, H. H. Montrell. NW Broderick and Bush; owner, Mrs. M. Hauerken. NW Galvez and Mendall, owner, So. S. F. Packin Co. NE Diamond and 24th; owner, R. M. Brooks

Building Permits Issued

OVER $1000 IN VALUATION

MAY 20, 1911.

2 Coleridge Alter dwelling. Cost, $1000. owner, L. D. Frichette. E Mission 166 S Precita. Raise and alter store and dwelling. Cost, $1200. Owner, E. Goodman. E Grant Ave 137 N Filbert. Three-story frame flats. Cost, $3000. owner, J. Clentano. N Union 138 E Mason Three-story frame flats. Cost, $7000. owner, Pietro Musante. N Union 138 E Mason (rear) Two-story frame flats. Cost, $3000. owner, Pietro Musante. E 6th Ave 200 N Kirkham. Two-story frame dwelling. Cost, $2100. Owner, C. A. Hall.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted

May 20, 1911—**Post** S 78 W Jones 137-6xE 78. The Schmiedell Estate to Williams Bros & Henderson. May 17, '11. Pacific Fire Extinguisher Co. May 12, 1911

May 20, 1911—**Ninth Av E** 300 N California E 120x88 25. Eugene Conway to Fabein & Leathe. May 10, 1911

May 20, 1911—**Seventeenth** S 100 E Cole — 25 S 114-6 W 25 N 114-6. Helen W Breden to The Co-Operative Bldg Co. ..... May 17, 1911

May 20, 1911—**Fulton** N 50 W Devisadero W 40xN 137-6. F A Wilkins to Flood & Hammond. May 18, 1911

May 20, 1911—**Perry** SE 193-6 SW 3d SW 28-9xSE 80. Hannah & Jas McLindon to Edward Helms. May 20, '11

May 19, 1911—**Clementina** S 200 E 8th E 25x75. L Cheesewright to B C Wickersham ..... May 19, 1911

May 17, 1911—**Twentieth** S 50 W Collingwood 25 x 97-6. Margaret Hurley to B R Halling. May 15, 1911

May 18, 1911—**Waller & Devisadero** SW S 32xW 100. Robert R Russ to H L Peterson. May 15, 1911; L A Secor. ..... May 15, 1911

May 18, 1911—**Seventeenth** S 163 W Guerrero W 45 S 243 to Dorland E 45 N 243. N Railway Ave 208-10½ W Guerrero E 0-10¼ N 100 W along 17th 0-5½ S 75 SW 25. Pierre Condrey and Marie Jeanne Jacquemet to William J Cuneo. ..... May 18, 1911

May 17, 1911—**Kearny** W 70 N Washington N 25xW 107-11. Henriette, Emile, Edouard, Henry Guy and Etienne Frederic Roullet, Ellen Dupuy and Juliette Eva Gaudry to Thos H Day & Sons. ..... May 15, 1911

May 17, 1911—**Delores** W 26-6 S Duncan 8 25xW 80. Nellie Daly to Elnar Peterson. ..... **May 17, 1911**

May 17, 1911—**Irving** (I) S 95 W 5th Ave W 25x8 100. Oscar Swanson & Carl Johnson to whom it may concern. ..... May 16, 1911

May 17, 1911—**Dewey** or Tremont Ave W 760 S Frederick 25x80. Wm Barnes to E J Bailey. May 16, 1911

May 17, 1911—**Clay** N 167-6 E Jones N 137-6xE 30. A C Hammand to H P Otten, Ravani & Turpin & F W Kruse ..... Mar 29, 1911

May 17, 1911—**Kansas** W 100 N 24th N 25xW 100. August K Herhanson to whom it may concern. ..... May 17, 1911

May 16, 1911—**Fulton** N 145-2 W Willard N 137-6xW 25. O E Anderson to O E Anderson. ..... May 16, 1911

May 16, 1911—**Washington & Stockton** NW N 80xW 86. The Board of Home Mission & Church Extension of the Methodist Episcopal Church to Forderer Cornice Works. ..... May 12, 1911

May 16, 1911—**Tennessee** E 55 N Mariposa. Christensen Lumber Co to Geo H Stoffels Co. ..... May 16, 1911

May 16, 1911—**Post** S 78 W Jones S 137-8 E 78 — 137-6 — 78. Schmiedell Estate to Vincent J Donovan ..... May 15, 1911

May 16, 1911—**Nineteenth & Sanches** SE E 52-6xS 57. Herman T and Julia J Fisher to Dan Delany. May —

May 16, 1911—**Clay** S 171-10½ E Kearny E 34-4½xS 119-6. Warbur Realty Co to G Petterson & S Persson. ..... May 15, 1911

May 15, 1911—**Edinburgh** SE 100 SW Japan Ave SW 25xSE 100 Blk 48 Excel Hd. Frank J & Mary L Moriarty to A E Disston. April 29, '11

NOTICE TO CONTRACTORS.

Bids wanted for erection 1st Christian Church, 27th and "N" Sts. Building 76x112. Shingle and brick veneer base. Cost about $20,000. Address E. C. HEMMINGS, Architect, 1005 "K" St., Sacramento. tf

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

Phone: Franklin 3915 / Home C 4545

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach — Mills At South Bend, Washington

Toch Bros.

"LIQUID KONKERIT" "TOXEMENT" H. I. W. TECHNICAL PAINTS

Cement Floor Paints

"Cosmos" WHITE SANITARY GLASS

American Luxfer Prism Co.

WINDOW PRISMS SIDEWALK LIGHTS SKYLIGHTS CANOPIES

Clay Roofing Tile

"Sanatite" FLOOR COMPOSITION

J. E. DWAN & CO. ENGINEERS

PHONES DOUGLAS 325 HOME J-1456

SAN FRANCISCO LOS ANGELES SAN DIEGO

151 TEHAMA STREET

FOOTE

Concrete Machinery Co.

Concrete Mixers

Contractors' Equipment

Telephone Douglas 1380 999 Monadnock Building

EUREKA SASH, DOOR AND MOULDING MILLS

YARDS AND MILLS, EUREKA, CAL.

CITY OFFICE AND WAREHOUSE 1715-1721 MISSION ST.

Paul M. Nippert Co.

Announces the removal of its offices to room 355 Mills Bldg.

Telephone Kearny 1452 Home C 1472

Concrete Barrows Carried In Stock.



Immediate Delivery.

Harron Rickard & McCone

San Francisco Los Angeles

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount

May 18, 1911—**Twenty-third** Ave E 125 S California E 120 x S 25. Holden-Deupree Co vs Wm Van Herrick & Frank Jirris. $91.17

May 17, 1911—**Shrader** W (No. 1233) 74-11 N Alma. The Golden Gate Brick Co vs John F & Amelia Makowski $26.50

May 16, 1911—**Stillings Ave S & SW** Nordhoff (Midway) SE 99.88 W parallel with Stillings 144-6 N to a pt 78.39 W from S Stillings Ave and SW Nordhoff, E 78.39 lots 1, 29, 30 and 31 Blk M Addns to Glen Park Terrace. H E Hargrave vs C Stilling $74.45

May 16, 1911—**Theresa** S 133 E San Jose Ave E 25xS 100. John Sunga vs James McKeever. $150

May 16, 1911—**Bush** S 137-6 E Taylor E 20xS 137-6. Eureka Teaming Co vs Isaac Oppenheimer. $100

May 16, 1911—**Bush** N 87-6 W Jones W 100xN 25. Eureka Teaming Co vs A C Karski. $18.75

May 15, 1911—**Franklin** W 103-3½ S Fulton W 82-6 S 34-4½ E 10 S 31-6 E 4-6 S 9-1½ E 68 N 75. H M Kelly vs H W Hutton. $313

May 13, 1911—**Bush** N 137-6 E Taylor E 20xS 137-6. Frank P Doe Co vs Isaac Oppenheimer & C J King $848.75

May 13, 1911—**Bush** N 87-6 W Jones N 100xW 25. Frank P Doe Co vs A C Karski & C J King $949.75

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at 338 GUERRERO ST.

Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made in: Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co. 630 THIRD ST.

Plastering N. JACOBSEN Successor to Chalmers & Jacobsen.

3661 17th Street, San Francisco Phone Market 5262

Phone Kearny 525

JOHN'S HANGER M'FG CO.

Manufactures

JOHN'S PARLOR DOOR HANGERS

832-838 Folsom Street San Francisco

Telephones S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products

Office, 116 Natoma St., S. F.

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount

May 19, 1911—**Post** N 60 W Taylor N 60xW 10-6. David Demattei, San Francisco Art Glass Co, Boyd & Moore to J J Moore or J J Moore Co

May 18, 1911—**Sacramento** N 91-6 W Powell W 23xN 137-6. J M Schouten & Co to Martin Cline.....

May 18, 1911—**Pierce** E 45-10 N Filbert N 22-11xE 93-7½. Acme Lumber Co to Thomas & Ellen Palmer.

May 16, 1911—**Lot 46 Fair's Sub Holly** Park. H S Thomson to John Knudsen .....

May 15, 1911—**Powell** E 68-9 N Pine N 24-9xE 94-6. Louis A Hinson to Marie Rocca.....

May 15, 1911—**Bush** N 102-6 E Battery N 92-6 E 25 S 0-10 E 57-6 th along N Market 12-6 to Bush th to beg. O L Larson to Chas Holbrook, Hudson Plaster Block Co..

May 12, 1911—**Alabama** W 114 S 26th S 25xW 114. . T F Ayers to P D Flanagan .....

May 11, 1911—**Union and Broderick** SW W 32-6x87-6. Chas W Morris to Helena Macdonald, E C Deiselkamp .....

May 11, 1911—**Beale** N 107-6 E Battery N 92-6 E 35 S 0-10 E 57-6 S to Market th 12-6 to Bush th to beg. Macdonald & Kahn, Trussed Concrete Steel Co to George H Stoffels and Chas Holbrook .....

May 11, 1911—**Jersey** S 215 W Castro W 25xS 114. J H Kruse to Rosa Oesterlercher, A C Vogt and G Mancuso $117.86

FIRE-PROOFING, INSULATING AND SOUND-DEADENING NOTICE.

Notice is hereby given that any infringement of the letters patent 754109, covering the uses of Infusorial and Diatomaceous Earth for insulating or fireproofing purposes or filling of floors or walls will be vigorously and thoroughly prosecuted by the owners of said patent the

MAGNE-SILICA COMPANY,

By George B. Hannaman, Secretary.

NOTICE.

TO INSPECTORS:

Lights in toilets which are within reach of the chain, lever or button operating the wash-out, must be considered as coming under the provisions of Local Rule 47 and be operated with a wall switch.

W. H. URMY,

tf Chief, Department of Electricity.

Electrical Inspection

DEPARTMENT OF ELECTRICITY. 55 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

6052	Bay Counties ..... $.75
6053	Bay Counties ..... .65
1383	Colonan ..... .65
6694	Edison ..... .50
6151	Hanson ..... .65
5110	Manhattan 2.55
5007	Manhattan 2.45
1572	Hicks ..... .80
9212	Rochdale ..... .80
5859	Levy 3.70
4321	Hetty 17.75
6585	Moise 1.50
5879	Western Elevator 4.20
6447	Modern 1.40

New Applications For Electrical Inspection.

6772 1409 Valencia; owner, J. Trainer; contractor, Modern E. & F. Co.

6774 763 10th Ave.; owner, ——; contractor, Geo. Carneli.

6775 421 Golden Gate Ave.; owner, Auto Top Co.; contractor, D. R. Buckley.

6776 Leavenworth 150 S Washington; owner, Hess; contractor, F. L. Muhibach.

6777 2201 Pine; owner, Vallos; contractor, Wallman Bros.

6778 Clay 76½ W Battery; owner, ——; contractor, Wells Spencer Mch. Co.

6779 147 Bush; owner, Wilson Est.; contractor, Wells Spencer Mch. Co.

6780 16th and Kansas; owner, H. Levi & Co.; contractor, Wells-Spencer Mch. Co.

6781 1450 Cole; owner, C. F. Butte; contractor, Butte E. & E. Co.

6782 209 6th; owner, A. Manstrockis; contractor, Eppstein Elec. Co.

6783 147 O'Farrell; owner, Orpheum Theatre Co.; contractor, Eppstein Elec. Co.

6784 429 Noe; owner, P. G. Packham; contractor, Eppstein Elec. Co.

6785 Henrgt 125 E Gennessee; owner, Nelson; contractor, Brouillet E. Co.

6786 429 Castro, owner, Dr. Hopper; contractor, Brouillet Elec. Co.

6787 17 Powell; owner, Turpin Hotel Co.; contractor, Donat & Fenton.

6788 1249 Stockton; owner, Acme Theatre; contractor, Wilson Elec. Co.

6789 16th Ave 85 S Anza; owner, Pearson; contractor, Home Elec. Co.

6790 215 Leidesdorff; owner, Button & Rey; contractor, Hampton Elec. Co.

6791 131 Golden Gate, owner, L. J. Carl; contractor, American E. E. Co.

6792 885 Geary and Mason; owner, Sadlis & Co.; contractor, Hetty Bros.

Minor Jobs About Town.

1651-1659 Fillmore; underpin one side of building; owner, Ida Schinkel, contractor, B. Kessler, 418 Monadnock Bldg.; cost, $153.

E Caroline 100 N 18th; repair shed, owner, W. Cairns; cost, $75.

SW Beale and Market; erect two wood signs over entrance; owner, American Woolen Mills, Premises, contractor, Jos. Lalb Jr., Golden Gate and Gough; cost, $45.

W Leavenworth 50 N Washington, erect frame private garage; owner, W. C. Murdock Jr., Montague Apartments, Leavenworth and Washington; contractor, E. W. Elliot, 1378 Waller; cost, $50.

1343 Fairfax, build buy windows and change stairs; owner, John Candone, Premises, contractor, B. T. Madden, 1691 Rail Road Ave; cost, $200.

3842 California; extend brick foundations, owner, F. W. Muller, Premises contractor, Klenck & Muller, 547 Monadnock Bldg.; cost, $250.

570 Broadway, install trap door in sidewalk, owner, Dupry, Sacramento and Larkin; contractor, J. Pasqualetti, 517 Mills Bldg., cost, $275.

585 Mission, install metal window, owner, E. Boesch, Union Square Hotel; cost, $75.

NE Green and Kearny add to saloon owner, J. Dereuso, 1302 Kearny, day's work, cost, $90.

822 Grant Ave., alter partitions in restaurant; owner, Lee Young, 825 Grant Ave., contractor, Shing Git, cost, $75.

754 Grant Ave.; erect brick range; owner, Wing Wah Sing, Premises, contractor, Wah Kit; cost, $30.

NE Dehone and 15th; alter rear of flats, owner, Wm. Hill, Lake Merced Pumps; contractor, G. A. Fisher, 2918 Domingo Ave., Berkeley; cost, $175.

168 Caselli Ave.; erect concrete foundation; owner, L. Buckley, Prem.; contractor, J. B. Brown; cost, $75.

319-321 Potrero Ave.; erect frame office; owner, I. V. Button, 55 Landers; day's work; cost, $30.

NE Sutter and Stelner; alter store; owner, H. C. Breeden, Butler Bldg.; contractor, G. S. Halwell & Co.; cost, $200.

307 Third; move door and erect partition in store; owner, J. Pappas; day's work; cost, $15.

W Grant Ave 50 N Sutter; erect elec. sign; owner, O. D. Baldwin, 232 Montgomery; contractor, Moise Klinkner Co., 1212 Market; cost, $200.

480 Pine; erect electric sign; owner, O'Brien & Hamilton, Premises; contractor, Moise-Klinkner Co., 1212 Market; cost, $150.

NW Bryant and 18th; alter store; owner, Japp & Siebe, Premises; contractor, Oscar Fincke, 1916 Bryant; cost, $75.

W 23rd Ave. 100 S Clement; build brick wall under dwelling; owner, S. W. Main, 323 23rd Ave.; contractor, Geo. Schmidt, 77 Blake; cost, $100.

81 Third; erect elec. sign; owner, Mr. Laetg, Premises; contractor, Bauer Lamp Ref. & Elec. Sign Co., 528 Gough; cost, $120.

111 Taylor; erect electric sign; owner, Mr. Pressley, Premises; contractor, Bauer Lamp Ref. & Elec. Sign Co., 528 Gough; cost, $120.

E Polk 50 S Sutter; erect electric sign; owner, Mr. Mayes, Premises; contractor, Bauer Lamp Ref. & Elec. Sign Co., 528 Gough; cost, $100.

148 Precita Ave.; raise and underpin dwelling; owner, Katie Kappeler, Prem. day's work; cost, $200.

1857 Fillmore; erect sign; owner, C. A. Wagner, Premises; day's work; cost, $5.

1317 Golden Gate Ave.; erect partition and change door in store; owner, G. Berson Co., 1012 Fillmore; contrctor, J. Kennedy, 118½ Fair Oaks; cost, $100.

375 10th Ave.; add to porch; owner, E. A. Lord, Premises; day's work; cost, $75.

18 Waverly Place; alter entrance to printing office; owner, Chinese Free Press, 717 Grant Ave.; contractor, Saas & Son, 648 California; cost, $80.

2960 Fillmore; repair shingle roof; owner, Mrs. Mae Lefor, 59 South Broderick; cost, $30.

2853 Golden Gate Ave.; reshingle roof and erect fence; owner, T. E. Tazeau, Premises; contractor, F. Krakenkuhl, 2847 Golden Gate Ave.; cost, $80.

54 Golden State Ave.; raise dwelling and add bath rooms; owner, Duncan Cameron, Premises; cost, $200.

7 Sonora; lay cement floor in basement; owner, Hatteste Llone, Premises; contractor, R. de Luca, 2230 Jones; cost, $50.

1042 Grant Ave.; alter partitions and shelving in store; owner, Quong Lin, Premises; contractor, Sing Kee; cost, $30.

135 Waverly Place; alter partitions and shelving in store; owner, Hung Yick, Premises; contractor, K. Kawakami; cost, $30.

19 St. Louis Alley; cut window in building; lessee, A. C. Korski, 631 Pacific Bldg.; cost, $20.

1754-1758 15th; alter front of warehouse; owner, Pacific Coast Cork Insulating Co., 1616 Market; contractor, Warden Bros., 1710 15th; cost, $150.

84 Post; erect electric sign; owner, Schumate's Pharmacy, Premises; contractor, Novelty Elec. Sign Co., 837 Ellis; cost, $75.

202 Powell; erect electric sign; owner Taxicab Auto Livery Co., Premises; contractor, Novelty Elec. Sign Co., 837 Ellis; cost, $25.

372 Bush; erect electric sign; owner, Florence Italian Restaurant, Premises; contractor, Novelty Elec. Sign Co., 837 Ellis; cost, $100.

1161 Howard; remove partition in shop; owner, James Brown, 310 California; contractor, Monarch Iron Wks., 1161 Howard; cost, $50.

S Lake 32 E 4th Ave.; add porch to dwelling; owner, Wm. Buick, 211 4th Ave.; contractor, J. F. Ball, 120 4th Ave.; cost, $25.

142 3rd; erect cloth sign; owner, J. Attell, Premises; cost, $5.

48 Bartlett; repair underpinning of dwelling; owner, Wm. Smidth, Prem.; contractor, R. P. Sanches, 679 Capp; cost, $125.

E Golden State Ave 175 N Lakeview; one-story frame cottage; owner, M. Kusik; contractor, R. C. Woodside, 254 Harriett; cost, $100.

729 Golden Gate Ave.; replace corrugated iron on side of hotel; owner, K. Strauss, 130 Pine; contractor, E. H. Linfield, 210 Laurel Ave.; cost, $30.

B. & R. Unequalled Building Papers

BONESTELL & CO.

Phone Kearny 1272.

California's Leading Paper House

118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 297 — Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.



Otto R. Schrader Sidewalk Doors

ALL STEEL WATER PROOF

THEY ARE ABSOLUTELY WATERPROOF BECAUSE they have a steel gutter around all the edges of the doors which gutter discharges all leakage by means of a drain pipe into the street. They have a drip lip under the doors which forces the leakage to fall into the gutter, instead of clinging on to the under side of the doors and passing over the edge of the gutter into the basement.

1247-49 Harrison St., bet. 8th & 9th Tel Market 1017 San Francisco

Sanitary Garbage Chute and Can



The only satisfactory solution of the garbage question for apartment houses, hotels, etc. Can be applied to old as well as new buildings.

It extends from basement to roof.

The garbage can is placed over a cess-pool in the basement. Hermetically sealed, thus preventing all odors and also shutting off food supply for rats, etc.

By a simple contrivance the seal is raised from the can and all doors locked until the garbage can is replaced, when the doors are then unlocked.

As the door is opened to receive garbage an automatic sprinkler washes the chute.

The garbage can has a reinforced wire bottom allowing the water to percolate through the garbage into the cess-pool and sewers.

The garbage is thus clean and odorless.

Prices reasonable.

HILL & JACOBSEN, Sole Agents and Manufacturers

Bradshaw Sanitary Garbage Chute

Telephones: Kearny 1790 / Home C 6603

524-526 Pine St., San Francisco

Strable Manufacturing Co.

Oakland 2344--PHONES--Home A 4821

FIRST STREET, Near Clay, Oakland, Cal.

Manufacturers of

HARDWOOD LUMBER AND FLOORING

Mills at

West Branch: Saginaw, Mich., and Nashville, Tenn.

High School Of Fine Arts

I. ZANOLINI, Architect

Member of "Beaux-Arts" Royal Academy of Brera, Milan, Italy.

215 Schmiedell Building, 604 Montgomery St., S. F.

Wishes to announce the opening of the last term for the study of Architectural, Ornamental and Perspective Drawing April 1st to June 30th, 1911.

Programme of Evening Lessons from 7 to 9 P. M.

Monday.....Ornamental Drawing
Tuesday.....Architectural Drawing
Wednesday and Thursday..Perspective Drawing.
Friday.....Ornamental Drawing

San Francisco Cornice Co.

Bryant St., bet. 9th and 10th Sts., S. F.

Telephone Market 1150 and 1151

Manufacturers Of

Fine Copper Doors

And All Kinds Of

Kalamein Interior Finish

ORIGINATIVE

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37th ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 488 KEARNY ST.S.F.
BUILDERS EXCHANGE 160 JESSIE


California
Standard Clothes Dryer
Selected Stock. Cat Prices.
Furnished or set in place by O. A. Giles
131 Buchanan St. Tel. Park 1037
Lawn, $4.50
Roof, $10.00
Balcony, $12.00

ORIEL Glass Wks. BENT GLASS ART SIERRA Glass Co.
Franklin 2681 S. W. Cor. Gough and Greenwich Sts. Franklin 1169

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-718 Paddo Bldg., Tel. Kearny 2396.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
1068 Fifth Street Cor. Chestnut Bar Fixtures Phone Oakland 2478 Oakland, Cal.

CARL JACOBSEN Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Face
Common
California Pressed Brick Co, Pacific Bldg. S.F. Swift & Wilcox, Agents, Berkeley.
Phone Douglas 1415 2838 Shattuck Ave., Berk'y 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco


W. W. DIXON, Pres. and Mgr.
HUGO VETTEL, Vice-Pres.
F. JACOBUS, Sec.
O. ARMSTRONG, [illegible]
Adjustable
Window Co. INC.
Full size model with our S. F. representative, Mr. Ritter, 870 Monadnock Building.
Also at Main Office
46 East Twelfth St.
Phone Merritt 398
East Oakland, California

Why Take Chances On Mill Deliveries?
ROUND SQUARE SQ. TWISTED 482-481 BRANNAN ST.
Our Stock Is Complete
Steel Bars For Concrete Reinforcement
BAKER & HAMILTON
DELIVERED PRICES QUOTED Phone KEARYN 2800

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast. Daily!
For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

DAILY
PACIFIC BUILDER
Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001. Delivered Daily, $1.00 Per Month.
TWENTY-FIRST YEAR. NO 118 THE PIONEER DAILY OAKLAND, CAL. MAY 22, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 661
107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.

Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1357	Edgar	Frostholm	3500
1358	Bruce L. & M.	Owner	500
1359	Baker	Jeppsen	3000
1360	Thagodo	Buhman	1000
1361	Beaver	Beaver	1200
1362	Norman	Hopper	2000
1363	Luchetta	Tayton	2800
1364	Turner	Turner	1350
1365	Gimble	Olsen	400
1366	Freeman	Cook	500
1367	Mathews	Grosse	2000
1368	Emlay	Norman	3700
1369	Shores	Chaplin	4500
1370	Woods	Somerstrom	3550
1371	Pleitner	Wielen	1500
1372	Ward	McDonald	2000
1373	Stewart	Stewart	2000
1374	Benton	Larsen	2000

(1357) Lot 2 Blk 2, NE ¼, Brondmoor. All work for one and one-half-story frame dwelling.
Owner.....G. A. Edgar, San Leandro.
Designer ...H. M. Frostholm.
Contractor..Harry M. Frostholm, 6457 Dunran, Oakland.
Filed May 20, '11. Dated May 19, '11.
Frame up ..... ¾
Brown coated ..... ¾
Completed and accepted ..... ¾
Usual 35 days..... ¾
Tot $3500
Bond, none. Limit, 70 days. Forfeit, none. Plans and specifications filed.

(1358) Delaware N 50 W West, Berkeley. Dry kiln.
Owner.....Bruce Lumber & Mill Co., 1291 Delaware, Bkly.
Architect ...None.
Day's work. Cost, $500

(1359) Fortieth S 340 W Market, Oakland. Eight-room dwelling.
Owner.....H. C. W. Baker, 670 Apgar, Oakland.
Architect ...None.
Contractor..E. A. Janssen, 146 Schrader San Francisco. Cost, $3000

(1360) Champion No. 3504, Oakland. Add and repair.
Owner.....Chas. Thagode, Premises.
Architect...None.
Contractor..P. Buhman, Lincoln Ave., Fruitvale. Cost, $1000

(1361) E-Eighteenth and 40th Ave. NE, Oakland. Five-room cottage.
Owner.....Chas. T. Beaver, 1823 40th Ave., Oakland.
Architect ...None.
Day's work. Cost, $1200

(1362) Arlington S 100 E Genoa, Oakland. Six-room dwelling.
Owner.....F. S. Norman, 495 27th, Oakland.
Architect ...None.
Contractor..M. E. Hopper, 4161 Glen Ave., Oakland. Cost, $2000

(1363) Miles Ave S 100 W Clifton, Oakland. Two-story 7-room dwlg.
Owner.....John Luchetta, 159 Miles Ave., Oakland.
Architect ...None.
Contractor..F. G. Tayton, 155 Miles Ave., Oakland. Cost, $2800

(1364) Peralta Ave W 300 N Nicol Ave, Oakland. Eight-room residence.
Owner.....R. L. Turner, 3169 Davis, Oakland.
Architect...Hugo Storch, 3212 E-14th, Oakland. Cost, $1050
Day's work.

(1365) Seventh No. 1447, Berkeley. Add and alter residence.
Owner.....Frank Gimble, Premises.
Architect ...None.
Contractor..Nels Olsen, 2415 7th, Bkly. Cost, $400

(1366) Adelaide N 275 E Huntington Ave., Oakland. Addition.
Owner.....M. A. Freeman, Huntington near Adelaide, Oakland.
Architect ...None.
Contractor..W. S. Cook. Cost, $500

(1367) Harold S 100 W Boston Ave., Oakland. Five-room dwelling.
Owner.....S. C. Mathews.
Architect ...None.
Contractor..P. J. Grosse, 3024 Champion, Oakland. Cost, $2000

(1368) Clark Ave W 200 N Wellington Ave., Oakland. Two-story 7-room dwelling.
Owner.....L. A. Emlay, 523 36th, Okd.
Architect ...None.
Contractor..C. Norman, 1550 69th Ave., Oakland. Cost, $3700

(1369) Valle Vista Ave W 500 N Elwood, Oakland. Two-story 7-room dwelling.
Owner.....F. W. Shores, Union Svgs. Bank Bldg., Oakland.
Architect ...None.
Contractor..Chapin & Morris, 1 Telegraph Ave., Oakland. Cost, $4500

(1370) Arlano Ave N 51 N Wallavista Ave., Oakland. Six-room dwelling.
Owner.....Mrs. E. S. Woods.
Architect ...None.
Contractor..Sommarstrom Bros., 1055 16th, Oakland. Cost, $3550

(1371) First and Saratoga SW., Oak-land. Four-room dwelling.
Owner.....H. A. Pleitner, 1109 Fruitvale Ave., Oakland.
Architect ...None.
Contractor..Alex C. Wichen, 1501 24th Ave., Oakland. Cost, $1500

(1372) E-Twenty-sixth S 240 W 14th Ave., Oakland. Five-room dwelling.
Owner.....Mrs. Freida Ward.
Architect ...None.
Contractor..J. C. McDonald. Cost, $2000

(1373) Forty-fourth S 100 E Webster, Oakland. Five-room dwelling.
Owner.....R. A. Stewart, 516 41st, Oakland.
Architect ...None.
Day's work. Cost, $2000

(1374) Sixtieth S 100 W Brown, Oak-land. Alterations.
Owner.....J. J. Benton.
Architect ...None.
Contractor..L. Larson. Cost, $2000

Building Contracts.

SACRAMENTO COUNTY.

N 24th ft of Lot S, J, K, 10th and 11th Sts. No. 1017 10th, Sacramento. Painting, etc., on building.
Owner.....Ransome Concrete Co., 57 Post, San Francisco.
Architect ...None.
Contractor..Horace W. Tyrell.
Filed May 19, 11. Dated May 17, '11. Cost, $925

Completion Notices.

SACRAMENTO COUNTY.

Recorded	Accepted
May 19, 1911	N ½ of E ½ of Lot 4 J, K, 7th and 8th, Sts., Sacramento. Peoples Savings Bank to Thompson Starrett Co. ..... May 18, 1911

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
May 20, 1911	Forty-first & Webster NW W 40xN 94.50, Okd. Johanna K Peterson, attorney in fact for P H Peterson to H O Arlberg. ..... June 17, 1911
May 20, 1911	Broadway E bet 14th and 15th, Okd. The Realty Syndicate to The Continental Fireproofing Co. ..... May 19, 1911
May 20, 1911	Broadway E bet 14th and 15th, Okd. The Realty Syndicate to N Clark & Son. .May 19, 1911
May 19, 1911	Division W 535.77 S Hampel S 40xW 100, Okd. Moses I Blotcky to John Johnson. May 16, 1911
May 18, 1911	Lot 151 Woodlawn Park — S Kales Ave bet College Ave and Broadway, Okd. Frederick A Peake to Gustaf Johanson ..... May 17, 1911
May 17, 1911	Shattuck Ave Extension to Northbrae, Bkly. Southern Pacific Co to Summit Constr Co & Piedmont Constr Co. ....May 1, 1911
May 17, 1911	Ashby Ave S 68 W Mabie 36x60, Bkly. Morris Hartstein to H Johnson. ....April 12, 1911
May 17, 1911	Broadway W 150 N Locust N 50 W 239-4 S 51-7¾ E 226-6¾, Okd. Andrew A Jacob to Sampson & McCreary. ....May 15, 1911
May 9, 1911	Lot 20 Blk 12, E 30 feet, North Alameda Tct. Alice M Davis (wf Henry B). $3500
May 8, 1911	Lots 1, 2, 3, 4, 7, 8, 9, 10, 11 Blk 5 Allendale Tct, Brooklyn Tp. Theresa Nicholas (wf George) $2000
May 9, 1911	Grand E 145 N Central Ave N 22-6 E 150 S 37-6 W 100 S 5 W 50, Alameda. Marie B Clark (wf David J.) $4000
May 8, 1911	Lot 17 Amenity Court, Brooklyn Tp. Charles Millard Edgerley $4000

BIDS WANTED FOR POST OFFICE, LEAD, SOUTH DAKOTA.

(Close June 24.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., May 12, 1911. SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 24th day of June, 1911, and then opened, for the construction, complete (including plumbing, gasfitting, heating apparatus, and ig, gasfitting, heating apparatus, and electric conduits and wiring), of the U. S. Post Office at LEAD, SOUTH DAKOTA, in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Lead, South Dakota, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

Liens Filed

ALAMEDA COUNTY

Recorded	Amount
May 17, 1911—Lot 17 Blk "H," Central Piedmont Tct. Piedmont. Peacock & Bennett vs Laura E Perry $292.26	
May 15, 1911—Lots 1, 2, 3, 4, 5, 8 Blk 12 Map of the Town of Newark. A B Shaver. $46; J W Graham, $25.65 vs Newark Fruit Canning Co	
May 12, 1911—Ashby Ave S 100 S Mabel W 40xS 100, Bkly. C H Greaves vs Morris Hartstein. $15	
May 10, 1911—Lots 1, 2, 3, 4, 5, 6 Blk 12 Map Town of Newark. Spiro Vuscovich vs Newark Fruit Canning Co	
May 10, 1911—Lots 1, 2, 3, 4, 5, 6 Blk 12 Map Town of Newark. Jehial White, $92; H L Shelly, $192; J Gunsalus, $136; J H Neddersen, $90.65; Henry Martin, $58.40 vs Newark Fruit Canning Co.	

Release of Liens.

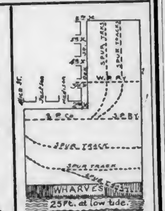
ALAMEDA COUNTY

Recorded	Amount
May 16, 1911—Lots 8 and 9 Blk 30 Map lds adj Tn Encinal, Ala. Sunset Lumber Co to Bertha Sternsher	$112.33
May 15, 1911—Grove E 45.44 S Jackson S 35xE 100, Ala. Sunset Lumber Co to J C Howlett & Emma A Howlett	$119.77
May 15, 1911—Pacific Ave and Oak NW W 100xN 150-4, Ala. Sunset Lumber Co to Bertha Sternsher.	$112.33
May 13, 1911—Berg center Co. Road Mt. Eden Station to Barron's Landing where N line land fmly belonging to N Gading intersects same and running SW 52.56 ch NW 12.95 ch NW 6.63 ch 66.20 ch SE 10.57 ch, Eden Tp. Thomas H Hankins to Jacob Hettrich	$360

Declaration Of Homestead.

ALAMEDA COUNTY

May 19, 1911—Todd S 200.6 W Davenport W 125x8 108.66, Brooklyn Tp. Joseph Jerro $1500
May 19, 1911—Jones Ave S 135-7 W Oakland and San Leandro Rd SE 140xEW 40, Okd. Mrs M H Layaz (wf Henry). $5000
May 18, 1911—Webster E 100 S Elm St 84-6 E 125 N 25 E 15 N 59-6 W 140, Okd. Chas. H Butler. ...$10,000
May 18, 1911—Mern S. 242 NW Alma Ave NW 33xSW 120, Okd. George C Larabee and Margaret C Larrabee $2500
May 16, 1911—Sample N 1726 SE Central Ave NE 110 SE 50, Okd. Sarah E Greenwood $1000
May 16, 1911—Lot 6 Blk 6 Highland Park Terrace, Okd. May Ribal (wf E J H). $3250
May 13, 1911—Morton W 250 N Central Ave N 50xW 150, Alameda. Adelline M Stokes (wf Chas E). $3000
May 10, 1911—Thirty-sixth N 517-4 E West E 36xN 100, Okd. Mary C Cotter (wf Patrick J). $5000
May 9, 1911—Fourth W 150 S Jones Ave S 40xW 173-8, Brooklyn Tp. Heintje Gommer (wf John J). $3000
May 9, 1911—Lot 20 Blk 12, E 30 feet, North Alameda Tct. Alice M Davis (wf Henry B). $3500
May 8, 1911—Lots 1, 2, 3, 4, 7, 8, 9, 10, 11 Blk 5 Allendale Tct, Brooklyn Tp. Theresa Nicholas (wf George) $2000
May 9, 1911—Grand E 145 N Central Ave N 22-6 E 150 S 37-6 W 100 S 5 W 50, Alameda. Marie B Clark (wf David J.) $4000
May 8, 1911—Lot 17 Amenity Court, Brooklyn Tp. Charles Millard Edgerley $4000

Monday
MAY
22
Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California

WHERE RAIL and WATER MEET

Positions Wanted

ARCHITECTURAL DRAFTSMAN wants position with Architect. Can use typewriter, render, keep books; will do anything at small salary to start, good references. Address, S. F. C., 890 GROVE ST. CITY. tf

ENGINEER DRAFTSMAN, Estimator. Age 30. Open for position with Contractor. Good references. W. D., Care DAILY PACIFIC BUILDER. tf

DRAFTSMAN desires position. Several years experience. Would take tracing work in architect's office. City references. Address G. H. MORTON, 1126 O'Farrell St., City.

COLLEGE STUDENT with three years experience, desires position as architectural draftsman during three months vacation. Address T. P., 2208 PARKER ST., BERKELEY.

ARCHITECTURAL DRAFTSMAN—Four years experience, specialty designing, laying out perspectives. Also a rapid and neat tracer. Salary, $18 per week. Address, C. S., 426 Devisadero St., San Francisco. tf

CONTRACTORS TAKE NOTICE—Experienced Architectural Draftsman, cost estimator and bookkeeper is open for engagement. Moderate salary expected. Write A. F., No. 6 IMPERIAL AVE., CITY.

POSITION WANTED by an experienced draughtsman. Address, J. D., 3642 24th Street, or Phone Mission 3736.

SITUATION WANTED as Superintendent. Accurate in estimating and thorough in every detail of the trade, either concrete, steel or frame and a master in general. Can certainly show results. Leading references from architects and owners. Would go any place. Would take a position of carpenter foreman. Results guaranteed satisfactory. Address P. O. BOX 384, San Francisco.

YOUNG MAN, 22, wishes position as contractor's or architect's office man. Bookkeeper and typist. E. H., 2013 Golden Gate avenue. Phone West 8104. 4-25-tf

YOUNG MAN with six years experience in carpenter work and handy with drafting instruments wishes position with a contracting firm Address J. D., 2246 Mission Street. tf

WANTED—Position as outside engineer or superintendent with construction company. Fourteen years experience on general construction work including steel frame buildings, sewers, roads, subways and submarine work. Am employed as foreman at present time and permanent position only will be considered. Address, T. C, DAILY PACIFIC BUILDER

Help Wanted:

BOY WANTED. Apprentice in architectural office. Apply room 705, No. 251 Kearny street. tf

FIRST-CLASS, all around architectural draughtsman wanted. Apply SHEA & LOFQUIST, 550 Montgomery.

WANTED—A first-class draftsman. Apply Monday between 11 and 1. Bernard J. Joseph, Architect, 692 1st National Bank Bldg.

HARDWOODS
LUMBER PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS SAN FRANCISCO, CAL.

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners (but a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE ASKING FOR BIDS FOR THE FURNITURE, FURNISHINGS, FITTINGS, ETC., OF THE NEW SOLANO COURT HOUSE.

(Close June 5th.)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of Solano County, California, at the office of the Clerk of said Board at the Court House in the town of Fairfield, said Solano County, up to and including the hour of 10 o'clock A. M. on Monday, June 5th, 1911, for the following, for the new Court House of said Solano County:

All metal and wood furniture, furnishings and fittings; Cork, tile and linoleum floor covering, window shades and window draperies, all lighting fixtures, all clocks, all cement walks and hitching posts; all as provided for and set forth in the plans and specifications heretofore adopted by said Board of Supervisors on the 1st day of May, 1911, and which said plans and specifications are now on file with the Clerk of said Board, reference to which is hereby made;

Plans and specifications are also on file with Messrs. F. C. HEMMINGS and W. S. JONES, associate architects for the Court House, at their office, number 1005 K Street, Sacramento, California.

A certified check of 10% of the amount thereof shall accompany each bid. Bids may be submitted for all or any one of said propositions and the Board hereby reserves the right to reject any or all bids.

Dated May 18th, 1911

G. G. HALLIDAY,
County Clerk and Ex-officio Clerk of the Board of Supervisors of said Solano County, California. tf

NOTICE TO CONTRACTORS.

(Close June 5th.)

Notice is hereby given that sealed bids for furnishing Plumbing Fixtures for the Civil Building, San Quentin, California, will be received at the office of the State Department of Engineering, Room 84, State Capitol, Sacramento, California, up to 12 o'clock, noon, Monday, June 5th, 1911.

Specifications and all necessary information may be obtained upon application to the State Department of Engineering, Sacramento.

A certified check in the sum of ten per cent (10%) of the amount of the bid must accompany each proposal.

Bids must be addressed to the State Department of Engineering, Sacramento, California, and must be marked "Proposal for Plumbing Fixtures, San Quentin Prison."

N. ELLERY,
State Engineer.
tf

NOTICE TO CONTRACTORS.

(Close June 1st.)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., May 1, 1911. SEALED PROPOSALS, in triplicate, for constructing an isolation Hospital at U. S. A. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 A. M., June 1, 1911, and then opened. Plans, specifications, blank forms, and all necessary information can be obtained here. A deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be endorsed, "Proposals for Isolation Hospital, Presidio of San Francisco, Cal," and addressed to Lt. Col. Geo. McK. Williamson, D. Q. M. Genl., U. S. A. tf

NOTICE TO CONTRACTORS.
(Close May 19th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 7, 1911—SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 19th day of May 1911, and then opened, for the construction (including plumbing, gasfitting, heating apparatus, electric conduits and wiring) of the United States Post Office and Court House at PHOENIX, ARIZONA, in accordance with drawings and specifications, copies of which may be had from the custodian of site at Phoenix, Ariz., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

NOTICE TO CONTRACTORS.

(Close May 25th)

Office Constructing Quartermaster, Fort Mason, Calif., April 25, 1911. Sealed proposals, in triplicate, for constructing Officers' Ward, U. S. A. General Hospital, Presidio of San Francisco, will be received here until 11 A. M., May 26, 1911, and then opened. Plans, specifications, blank forms and necessary information obtained here. A deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for Officers' Ward, U. S. A. General Hospital," and addressed to Lt. Col. Geo. McK. Williamson, D. Q. M. Genl., U. S. A. tf

PROPOSALS.

(Close May 22nd)

The Board of Public Works of the City of Oakland, California, will receive separated and distinct bids or estimates between 10 and 11 o'clock A. M., Pacific time, on the twenty-second day of May, 1911, in the office of the Board, in the City Hall, Oakland, Cal., for each of the following 27 items and work entering into the construction and completion of the New Oakland City Hall Building:

1—Mason Work.
2—Structural Steel and Erection.
3—Concrete Work.
4—Granite Work and Setting.
5—Indiana Lime Stone Work and Setting.
6—Mantl Stone Work and Setting.
7—Architectural Terra Cotta.
8—Dampproof Paint and Painting.
9—Tiling and slate walks.
10—Sheet Metal, Roofing and Skylights.
11—Metal Doors.
12—Miscellaneous and Ornamental Iron and Bronze.
13—Metal Furring and Lathing.
14—Plastering and Imitation Stone Work.
15—Interior Marble and Tile Rough Carpentery.
17—Cork Floors.
18—Cabinet Work and Setting.
19—Glass and Glazing.
20—Painting and Finishing.
21—Finishe Hardware.
22—Vaults and Vault Doors.
23—Elevators.
24—Heating and Ventilating.
25—Vacuum Cleaning and Mopping System.
26—Electric Wiring.
27—Plumbing.

The bids or estimates shall be made on the blank forms bound into the contract and specifications prepared by the Architects, and shall be deposited by the contractor or his agent, with the Secretary of the Board between 10 and 11 o'clock A. M., Pacific Time, on the twenty-second day of May, 1911, and at the expiration of the time named the bids will be publicly opened and read by the Board.

Each bid shall bear the affidavit of bidder as required by Section 80 of the Charter of the City of Oakland, such affidavit appearing in the bid or estimate contained in the bound forms which will be furnished gratuitously upon application. All bids shall be upon application. All bids shall be typewritten and distinctly written, without erasure or interlineation and if any bid shall have an erasure or interlineation, it shall not be received or considered by the Board.

No bid or estimate will be considered which is not accompanied by a certified check upon a responsible Bank, payable to the order of Frank H. Thompson, Clerk of the City Council for an amount not less than ten per cent (10%) of the aggregate of the proposal or estimate submitted. The certified check deposit shall be forfeited and retained by the City of Oakland if the successful bidder fails or refuses to execute the contract, or contracts, and furnish the bonds as required by the Charter of the City of Oakland.

At the same time with the execution of the Contract each Contractor shall execute to the City of Oakland and deliver to the Secretary of the Board of Public Works, a Bond equal to fifty per cent (50%) of the amount of the contract. He shall also deliver to said City of Oakland and the Clerk of said Board at said time a Bond to guarantee the City against loss through the filing of liens aggregating an amount equal to fifty per cent of the amount of the contract, all as required by said Charter.

A bound book of forms containing bid bonds, contract and specifications will be furnished bidders on demand at the office of the Architects of said building.

Each contractor will be required to begin work within ten (10) days from the receipt of an order from the Architects and to complete the entire work in accordance with the plans and specifications and to the satisfaction and approval of the Board of Public Works, with such force and materials as may be required, so that the work of other contractors shall not be delayed.

The plans and drawings may be obtained from the Architects, Messrs. Palmer & Hornbostel at their offices in the First National Bank Building, Oakland, California, after April 18th, 1911, within a reasonable time, after application is made and upon the deposit of $50.00, which deposit will be returned to the applicant when the plans and drawings are returned in good condition. One copy of the plans and drawings will be furnished to each bidder. Additional copies will be furnished, provided the bidder pays the cost of reproduction.

Persons or firms supplying materials, but not submitting estimates to the Board, may obtain copies of the plans and drawings from the Architects within a reasonable time after application is made, provided they pay the cost of reproduction.

The Board reserves the right to reject any or all bids in accordance with the provisions of the Charter of the City of Oakland.

JAMES W. NELSON
Secretary of the Board of Public Works
Dated April 13, 1911. tf

NOTICE TO CONTRACTORS.
(Close May 23rd.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 10, 1911.—SEALED PROPOSALS will be received at this office until 3 o'clock P. M. on the 23rd day of May 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the United States Post Office at FORT COLLINS, COLORADO, in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Fort Collins, Colorado, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

NOTICE TO CONTRACTORS.

(Close May 25th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 12, 1911. SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 25th day of May, 1911, and then opened for the construction (including plumbing and gasfitting, gas piping, heating apparatus, electric conduits and wiring, and lighting fixtures), of the U. S. Post Office at CHULA VISTA, OREGON, in accordance with the drawings and specifications, copies of which may be obtained from the Custodian of site at La Grande, Ore., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect. tf


The Improved
"NORTON"
Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
Jessie St., S. F. Phone Kearny 740

SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-foundations; 16-terra cotta; 17-tin work; 18-sewering; 19-heating; 20-tiling and marbles; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-excavating; 26-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
1723	May 12, '11	.....	Presidio Av E 100 S California	1-st brick garage	6500	J Eisenlach, 3163 Washgtn.	W G Hind, Humboldt Bank	None
1724	May 12, '11	.....	Noe No. 148	Raise&alter store&dwlg	1600	Dr G F Brackett, Premises	None	E Rothblum, 1525 Haight
1725	May 12, '11	.....	Stockton W 80 N Filbert	3-st frame flats	4500	C Barletta, 1417 G G Ave	D Demartini, 628 Montgomery	None
1726	May 12, '11	.....	Andover E 175 S Jefferson	1½-st frame dwelling	2000	F L Moody, 1844A 24th	O E Evans, 2454 Mission	P Quinn, 1383 9th Ave
1727	May 12, '11	.....	Judah N 33 W 9th Ave	3-st frame flats	3500	Mrs N Rielly, 1277 G G Ave	None	V Filippis&Co, 34 Columbus A
1728	May 12, '11	.....	Grant Ave E 137-6 N Filbert	3-st frame flats	4000	J Clientoni, 1616 Grant Ave	None	None
1729	May 12, '11	.....	Cleveland N 125 E Seventh	2-st frame dwelling	1000	C Constandopulos	None	None
1730	May 12, '11	.....	Perry S 200 E Third	2-st frame dwelling	600	E L Hays, 465 Bryant	None	None
1731	May 12, '11	.....	Brazil W 25 N Naples	2-st frame cottage	1000	Frank Ward, 409 Naples	None	W Van Herick, 218 23rd Ave
1732	May 12, '11	.....	California S 34 E Sixth Ave	2-st frm dwlg, etc	450	Mrs Morgan, 2947 Clement	None	None
1733	May 12, '11	.....	Bonview W 51 N Portland	Move&underpin dwlg	2000	G F Voight, 276 26th	None	Lewis Hobart, Crocker Bldg.
1734	May 12, '11	.....	Boutwell E 145 N Augusta	1½-st frame dwelling	500	Jno J Tierney	None	None
1735	May 12, '11	.....	Harrison S 100 W First	3-room frame cottage	800	Bishop Emmery, 1219 Sermnto	None	L Traverso, 1424 Turk
1736	May 12, '11	.....	Crescent Ave No. 17	Move, raise&enlarge dwlg	400	Jas Kelley, Premises	None	None
1737	May 12, '11	.....	Linda W 195 S 18th	Finish bamnt into strs	400	Jas M Parker, 657 Guerrero	None	None
1738	May 12, '11	.....	Mission W 150 N 25th	Add to dwelling	400	Louis Levy, 1945 G G Ave	None	None
1739	May 12, '11	.....	Brompton E 75 S Bosworth	Add 4 rooms to bdgs	1000	John Trujak, 55 Wilder	None	None
1740	May 12, '11	.....	Mission W 150 N 25th	1-st frame cottage	1000	Mrs A Shultz, 3240 25th	None	None
1741	May 12, '11	.....	Sixth Ave S 225 E Kirkham	Repair store	2400	G A Hall, 1318 8th Ave	None	None
1742	May 12, '11	.....	Greenwich N 100 E Van Ness	2-st frame dwelling	4000	J Panagulelli, 517 Mills Bldg.	None	None
1743	May 12, '11	.....	Nineteenth S 123 W Valencia	2-st frame flats	6000	Mrs L Koenig	None	None
1744	May 12, '11	60 days	Judah NE	1-st frame stores	1500	M Haley&G Kane, 215 Montk	None	Cunningham & P. to
1745	May 12, '11	Aug 22	Mission & Seventh SW	Str&rpr dwlg 5-st br hti	11000	G E Marye, Jr, 467 O'Farrell	None	Same as above
1746	May 12, '11	100 days	Golden Gate S 137 W Steiner	Ex 4, 5, 6 2-st fr res	7680	James Ward	None	None
1747	May 12, '11	90 days	Twenty-Th S 100 S Geary	10,11,14 etc 5st ext fr bld	26650	A & G Conlan, 519 27th Ave	None	L Traverso, 2853 Octavia
1748	May 12, '11	.....	Elis N 87-6 E Jones	Cast & wrought iron wk	7243	Same as above	None	Julius F Hetly, 326 Ellis
1749	May 12, '11	90 days	Same as above	All wk 2st&1st fr in rear	5475	G Roehm, C Jester et al	None	None
1750	May 12, '11	90 days	Twentieth A W 275 S Lncln Wy	Davide Cereghino	2086	Davide Cereghino	None	C A P Carson, 33 Eureka
1751	May 12, '11	75 days	1-st&1 2-st fr flats	Carrie & A Mayer, 12 Hollis	6300	Carrie & A Mayer, 12 Hollis	None	None
1753	May 12, '11	90 days	Filbert N 277 W Franklin	3-st & bamnt frm flats	6300	Pietr Mirro	None	Sanguinetti Bros, 46 Vincent Pl
1754	May 13, '11	90 days	Hollis E 100 S O'Farrell	2-st & bamnt frm flats	7000	Pietr Mirro	None	Welch&Devencenzi, 1174 Union
1755	May 13, '11	90 days	Child W 117-6 S Lombard	Alter&add to building	2086	Wstrn Metropolis Banking Co	None	Luigi Rossi
1756	May 13, '11	25 days	Market N 200 Noe Engineery	1&2-st brk stores&bldgs	20000	Mrs Wong Him & Eung Wong	None	None
1757	May 13, '11	90 days	Pacific N 58 E Grant Ave	3-st frame flats	4360	Hr L A Gautier, Bonita Apts	None	L Traverso, 854 Union
1758	May 13, '11	90 days	Castro E 72-6 N 18th	Ex plumbing 3-st fr fts	6625	Maria Difranco	None	Maria Difranco
1759	May 13, '11	90 days	Francisco E 25-6 N Taylor	Plumbing for building	1100	Maria Difranco	None	O E Evans, 2454 Mission
1760	May 15, '11	.....	Francisco S 45-6 E

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street — Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
LEO F. KRAMER, Jr., Vice-President.
FREDERICK ROEHRIG, Sec. & Treas.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner F. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER —OF— American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. || Associates A. L. A.

Allen, Harris .....75 Sutter St.
Antonovich, K. .....855 Kearny
Applegarth, Geo. A. .....Call Bldg.
Baker, Hall, John A. .....417 Montgomery
Barth, Hermann .....12 Geary St.
Bauer, Theo. .....Merchants' Exch. Bldg.
Bissell, Nathaniel .....255 California St.
Bliss, W. D. .....Balboa Bldg.
Blohme, Fred. L. .....46 Kearny St.
Blohme, J. Harry (Sutter 1910) .....Alaska Commercial Bldg.
Bolles, E. G. .....Foxcroft Bldg.
Brown, Arthur, Jr. .....417 Montgomery
Cahill, E. J. .....311 California St.
Coffey, Alfred L. City Architect .....
David Hewes Bldg & Humboldt Bank
Coxe, Wm. Desmond, Jr. .....Crocker Bldg.
.....Capital Bldg., Sacramento.
Colmesnil, Geo. T. de. .....Lick Bldg.
Cushing, S. Leon .....821 Grant Av.
Crim, Wm. H., Jr. .....435 Kearny St.
Cunningham, Harrison .....Chronicle Bldg.
Curlett, Alex H. .....Phelan Bldg.
*Curlett, Wm. .....Phelan Bldg.
Day, Clinton .....Union Trust Bldg.
Denke, A. Rudolph .....Humboldt Bank
||Deane, Lionel .....Phelan Bldg.
Devlin, Leo J. .....Pacific Bldg.
*Dickey, Chas. W. .....Russ Bldg.
Dolliver, J. W. .....701 Royal Ins. Bldg.
Dutton, L. P. .....Chronicle Bldg.
Ehrenpfort, A. T. .....235 Montgomery
Farr, Albert .....Foxcroft Bldg.
Farquharson, David .....821 Van Ness Ave.
Faville, W. B. .....Balboa Bldg.
Freeman, J. Eugene .....Kohl Bldg.
Fry, Chas. C. .....French Bank Bldg.
Fulton, Henry .....149 Fulton
Gart, Ralph W. .....Humboldt Bank Bldg.
Hatch, John D. .....Humboldt Bank Bldg.
Haupt, Oscar .....Phelan Bldg.
Havens, Chas. I. .....Mutual Bank Bldg.
Hays, Wm. C. .....Foxcroft Bldg.
Headman, August G. .....Phelan Bldg.
Hedger, H. H. .....417 Montgomery St.
Herald, Rudolph A. .....
.....Bryte Bldg., Sacramento
Hobart, Lewis P. .....Crocker Bldg.
||Hodges, Chas. H. .....Monadnock Bldg.
Holland, Frank S. .....160 Haight St.
Holmes, Ed. J. .....238 Pine St.
*Howard, John G. .....604 Misston St.
Hoover, Ira W. .....Merchants' Exchange
Jacobs, Alfred Henry .....110 Sutter
Joseph, Bernard J., 1st Nat. Bank Bldg.
Kahn, Albert .....Mutual Bank Bldg.
Kleeman, Otto .....10 Grand Ave. N. Portland
Knowles, Wm. .....Mutual Bank Bldg.
||Kolloffrath, Edmund .....Phelan Bldg.
*Lazarus, Ralph .....
.....Worcester Blk., Portland.
Lansburgh, Gustave Albert .....
.....709 Mission St.
Lenszen, Theo. W. 709 Humboldt Bk Bldg
Lofquist, John O. .....450 Montgomery
Lowe, Willis (Douglas 1106) .....
.....Marston Bldg. 144 Kearny
Lichtenstein, Milton .....111 Ellis St.
MacDonald, Kenneth, Jr. .....Call Bldg.
McNally, C. S. Mechanics Institute Bldg.
Martens, F. H. .....Humboldt Bank Bldg.
Mastropaegua, Louis .....580 Washington
Matthews, W. D. .....908 Broadway, Oakland
McCall, Chas. W. .....Foxcroft Bldg.
.....Central Bank Bldg., Oakland
McDonald, S. C. .....Sheldon Bldg.
McDougall, C. .....Russ Bldg.
McDougall, G. E. .....Russ Bldg.
Maisonnorfter, C. A. .....
.....Humboldt Bank Bldg.
Meyer, Frank. H. .....Humboldt Bank Bldg.
Meyers, H. H. .....Kohl Bldg.
Miller, J. A. .....Lick Bldg.
Mitchell, W. Garden .....819 Monadnock
||Molera, R. J. .....1035 Sacramento St.
||Mooser, Wm. .....Nevada Bank Bldg.
Mulgardt, L. C. .....Chronicle Bldg.
Nicholson, Arthur D. .....20 Montgomery St.
Nolte, Wm. A. .....Flood Bldg.
O'Brien, Matt. .....Foxcroft Bldg.
O'Brien, Smith .....Humboldt Bank Bldg.
Paff & Baur .....Merchants' Ex. Bldg.
Parker, Walter H. .....244 Kearny St.
Peirce, Albert .....Flood Bldg.
Polk, Willis .....Merchants' Exchange
Politeo, Matthew V. .....Chronicle Bldg.
Ratcliff, Walter W. .....
.....1st Nat. Bank Bldg., Berkeley
Reed, Walter D. .....
.....Oak. Bank of Savings, Oakland
*Reid, James W. .....Call Bldg.
Reid, Merritt W. .....Call Bldg.
Ross, T. Patterson .....312 Kearny St.
Righetti, Perseo .....Phelan Bldg.
Rushforth, Geo. .....671 California St.
Salfield & Kohlberg .....Claus Bldg.
Sanders, Geo. H. .....1330 Polk St.
Sawyer, Houghton .....Shreve Bldg.
Schnaittacher, Sylvain .....
.....Crocker Bldg.
Scholz, Arthur G. .....Foxcroft Bldg.
Schroepfer, Albert .....Foxcroft Bldg.
||Schulze, Henry A. .....613 E. 17th, Oak'd
Schwerdt, Phillip .....Muirhead Bldg.
Scott, Earl B. .....625 Kearny
Shea, Frank .....550 Montgomery
Shea, Will D. .....550 Larkin
Sexton, Norman W. .....Chronicle Bldg.
Stone, Louis S. .....Bacon Blk., Oakland
Sutton, Albert .....Phelan Bldg.
Smith, Henry C., Humboldt Bank Bldg.
Smith, Leon H. .....368 Market
Smith, Thos. .....Lick Bldg.
Stimson, John Frazer .....
.....3345 College View, Berkeley
||Toepke, W. H. .....Mutual Bank Bldg.
*Trephagen, O. G. .....244 California
Van Bloem, Frank .....Atlas Bldg.
Vogel, E. J. .....Shreve Bldg.
Von Almden, John H. .....358 3rd Ave.
||Ward, Clarence A. .....
.....Alaska Commercial Bldg.
Weeks, Chas. F. .....Mutual Bank Bldg.
Weeks, Wm. H. .....705-8 Cochrans Bldg.
Werner, Carl .....Foxcroft Bldg.
Wright, G. A. .....671 California
Wythe, Willson .....
.....Central Bank, Oakland
Welsh, T. J. .....Metropolis Bank Bldg.
Welsh & Carey .....Metropolis Bank Bldg.
Woollatt, J. W. .....Rity Syndicate Bldg.
.....Oakland
Wright, John .....1616 Polk

NON-MEMBERS.

Armitage, W. E., Rms 621-2, 351 Kearny
Arnold, Samuel .....410-21 Hewes Bldg.
Ashcroft, G. B. (C. E.) .....Balboa Bldg.
Banks, Wm. .....325 Kearny
Barrett, C. M. .....351 Bush St.
Beasley & Beasley .....125 Montgomery
Bugbee, Arthur B. .....137 Montgomery St.
Bughee, M. G. (Douglas 2125) .....
.....Rooms 605-6, 127 Montgomery
Bonzo, E. A. .....1126 Laguna
Carter, J. C. .....Call Bldg.
Castelhun, E. (Mkt 870) .....1073 Valencia
Childs, Edmer H. .....Phelan Bldg.
Clausen, C. O. .....Phelan Bldg.
Colley, Chas. J. .....Pacific Bldg.
Copeland, W. G. .....322 Kearny
Cornelius, A. W. .....109 Metropolis Bk Bld.
Coulter, Norman R. .46 Kearny, Rm 507
Coleman, D. C. ...1302 Metropolis Bank
Cuthbertson, W. J. ....328 Montgomery
Devlin, Chas. J. I. ....734 Pacific Bldg.
Edwards, Thomas .....46 Kearny St.
Elttlier, John A. .....406 Atlas Bldg.
Evans, O. H. .....1054 Mission St.
Everatt, Oliver .....1040 Webster
Flugger, J. C. .....Crocker Bldg.
Foulkes, T. .....Crocker Bldg.
Frye & Cobeen .....French Bank Bldg.
Gardner, Lewis M. (Sutter 1898) .....
.....740 Phelan Bldg.
Godart, Jules & Son .....632 Montgomery
Harris, Harvey H. .....137 Montgomery
Haynes, Chas. .....Monadnock Bldg.
Heinlein, F. .....Pacific Bldg.
Herman, H. A. .....Hancock Bldg.
Hildebrand, H. H. ....118 Crocker Bldg.
Hind, W. G. ...13th St, Humboldt Bldg.
Hladik & Thaw .....Monadnock Bldg.
Holland, F. S. .....190 Haight St.
Hornung, T. C. .....706 Clunie Bldg.
Howard, G. H. .....Lick Bldg.
Hyde, H. W. .....Chronicle Bldg.
Kidd & Anderson .....351 Kearny
Koenig, Wm. .....1361 8th Ave., Sunset
Krafft & Sons, J. B., 1910-31 Phelan Bld.
Lemme, H. S. .....Phelan Bldg.
Lutgens, A. C. .....351 Kearny
Lyon, M. J. .....127 Montgomery
Lowe, Willis C. .....344 Kearny St.
Maggs, Herbert B. .....331 Sansome
Maybeck, B. W. .....Lick Bldg.
Martisen, A. .....1324 Page
Maybeck & White .....Lick Bldg.
Morgan, Miss Julia .....
.....Rm 1016 Merchants' Exchange Bldg.
McCaw, Wm. F. .....1310 43d Ave.
McManus & Denke..Humboldt Bk Bldg.
Miller, W. J. .....46 Kearny
Milwain, A. M. ....11th St. Phelan Bldg.
Mitchell, H. C. .....1406 Golden Gate
Mohr, Fabre & Mohr .....721 California St.
Murdock & Smith .....388 Market
Neumarkel, R. A. .....Mechanics' Bank
Newsom, J. Cather, 540 Monadnock Bldg.
Nordin, August .....717-19 Mills Bldg.
Nelson, Chas. A. .....Mutual Tel. Bldg.
Nickerson & Von Benthusen .....
.....Crocker Bldg.
Nicholson, Arthur D. .731 Phelan Bldg.
Pelton, John C. .....Russ Bldg.
Pinkham, W. B. .....Crocker Bldg.
Porporato, J. A. .....318 Washington
Rowell, J. W. .....351 Kearny
Rabin, Fred F. .....305 Bldr's Ex. Bldg.
Ratzof, Loring F. .....Mills Bldg.
Rousseau, Chas. M. .....801 Monadnock
Rousseau & Son .....California St.
Russell, C. H. .....Humboldt Bank Bldg.
Schols, Arthur G. .....330 Phelan Bldg.
Schumacher, H. A. .....46 Kearny
Schmidlin, M. A. 330-31 Monadnock Bld.
Scharf, C. V. .....1431 Post
Schmolle, W. L. .....Room 719, 68 Post
*Shermund, Henry (K'y 4967) Mills Bldg.
Skidmore, Harry .....Foxcroft Bldg.
Tobey, Curtis .....343 Russ Bldg.
Von Benthusen, Louis .....
.....406 Postal Tel. Bldg.
Welsh, M. J. ....33nd and Mission Sts.
Whittlesey, C. .....Pacific Bldg.
Wilson, Chas. R. .....Lick Bldg.
Williamson, J. .....601 Clunie Bldg.
Withers, Crellin .....Rum Bldg.
Wood, Fred B. .....3311 Steiner
Worswick, A. L. Rm 133-35 Montgomery
Young, Rd. H. ....Rm 606-7, 261 Kearny
Zanolini, I. .....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ....Rms 342, 1178 Market
Berger, G. A. .....746 Octavia
Bliffert, A. W. .....351 Kearny
Blankenburg, H. .....3575 Jackson
Brierley, Wm. .....712 Shotwell
Butterworth, Thos. ....960 Treat Ave
Carney, Arthur C. .....710 Lombard
Chocheo, Almerio .....321 Grant Ave.
Curtis, John M. .....3691 Buchanan
De Martini, Paul. ....639 Montgomery Ave
Ellsworth, J. C. .....1816½ Ellis St.
Fabre, A. J. .....321 Pacific Bldg.
Farry, H. A. .....1056 Dolores
Foley, J. J. .....Monadnock Bldg.
Guenther, Emile, Mgr. Arch. Mng. Co. .....
.....321 Bush St.
Hogan, J. .....44 Liberty
Jones, John F. (Mission 8265) .....
.....297 Vicksburg
Kearns, D. D. (Mkt. 5183) .....350 Larkin
Kraft, Almerin .....Russ Bldg.
Maurer, Fred J. .....1158 Market
McCullough, Jas. .....Pacific Bldg.
Mohr, C. H. .....321 Pacific Building
O'Brien Bros. .....Clunie Bldg.
Overman, Philip (Ky 1961) .Hirsch Bldg.
Pacific Architectural Eng. Co. .....
Randell, Mgr. .....340 Cochrane Bldg.
Piesigon, Attilio .....18 Montgomery Ave
Reinhardt, Fred .....Clunie Bldg.
Rhodes, W. H. 3373 19th
Richardson, C. Thompson .....350 Kearny
Rousseau, A. J. .....801 Monadnock
Traverso, Louis .....2348 Octavia
Trowbridge & Livingston..Crocker Bldg.
Weller, F. S. .....3711 Pine
Wilkinson, E. .....861-4 Pacific
White, Mark H. .....

COMPLETION NOTICES.

San Francisco.

Recorded	Accepted
May 1, 1911—Shrader SW 41½ S BE 17th SE 25-1 W 192-4⅝ N 28 E 191-8½. Vincenzo Fassio vs John Flanagan & Harry S Doyle.	...$110
May 1, 1911—Harper E 285 S 30th S 29xE 125. Peter Jensen to John C Turner.	April 27, 1911
May 1, 1911—Twenty-first Ave E 125 S Irving S 25xE 125. August Klahn to whom it may concern.	Apr 25, 1911
May 1, 1911—Falcon Ave E 27-6 N from NW corner lot 7 Blk 19 N 25 E 124 S 25.01 W 124 Blk 19 Market Street Hd. C W Cross to William C Hamerton & Son.	....April 28, 1911
May 2, 1911—Twenty-sixth Ave W 300 N Lake N 82xW 120. A M & L F Meyer to John Morchio.	....April 22, 1911
May 2, 1911—Bush N 102-6 E Battery N 92-6 E 35 S 10 at right angles 57-6 S to N Market th 12-6 to Bush W to beg. Mrs Charles Holbrook to Pacific Fire Extinguisher Co.	....April 26, 1911
May 2, 1911—Second Ave & "A" SW S 25xW 95. Solomon Schmuglowitz to John E Beck.	....April 27, 1911
May 3, 1911—Hyde W 110 S Pacific S 27-6xW 75. Hurabielle Bros vs Jean Collin & Hugh E Pynn.	$499.70
May 3, 1911—Bush N 184-10¾ W Market N 92-6 E 35 S 1-10 2-8 E 55 S 85-1¾ th at angle 9-5 1-6 to beg. Hart-Wood Lumber Co vs Charles Holbrook	$217.19
May 3, 19191—Bush -- 87-6 W Jones W 25xN 100. Healy-Tibbitts Construction Co, Standard Crushed Rock Co vs A G Karskel.	....$66
May 3, 1911—Hyde W 110 S Pacific S 27-6xW 75. Kitchen & Son vs Hugh E Pynn & J Collins.	....$160
May 3, 1911—Irving (I) - 95 E 6th Ave E 25xS 100. John H Johnson to whom it may concern.	May 3, 1911
May 3, 1911—Lots 27 and 28 Blk "P" Silver Terrace. Edrige Ferrando to whom it may concern.	May 3, 1911
May 3, 1911—Calnae, Columbia Hghts Tet Lot 1, Blk "IL". David Hoole to D Houle.	....May 3, 1911
May 3, 1911—Folsom E 550 S Precita Ave S 25xE 100. Knut Anderson to whom it may concern.	May 2, 1911
May 3, 1911—Clement & 32d Ave NE W100xE 32-6. J E Carne to Cohen it may concern.	....May 3, 1911
May 3, 1911—Post N 161-10½ E Polk E 48-10½ N 120 W 48-10½ S 120. J O Jillson to The Turner Co.	....May 3, 1911
May 4, 1911—Delaudelle W 52-6 S Felt S 38-6x106. M E Hassett to William D Henderson.	....May 4, 1911
May 4, 1911—Judah S 32-6 E 23d Ave. Max Alsenberg to J S Cole & Co.	....April 25, 1911
May 4, 1911—Commercial & Davis NW. George D Stone to Robt Machine Co	....April 27, 1911
May 5, 1911—First Street, Blake, Moffitt & Towne Bldg. The Regents of The University of California to The Pacific Fire Extinguisher Co, D Zelinsky. The Herring-Hall Marvin Safe Co, Apr 29, '11; Same. Same to The Calif Artistic Metal & Wire Co. Vermont Marble Co & Berger Mfg Co.	....April 29, 1911
May 5, 1911—Taylor W 87-6 N Eddy N 50xW 80. S Klarenmeyer to M T Clark Co.	....April 27, 1911
May 5, 1911—Twenty-fourth Ave E 100 S "I" E 120xS 95. Karl Yngve to Wigand to E D Crowl'y & Co.	....April 29, 1911
May 5, 1911—Seventh Ave E 25 N Judah N 25xE 95 N "J" 95 E 7th Ave E 50xN 100. Sunset Home Realty Co to Cox Bros.	....May 2, 1911
May 5, 1911—Davis & Commercial NW. George D Stone to C D Rankin	....April 25, 1911
May 5, 1911—Twenty-fourth Ave W 25 S California 25x95. Leigh, MacKillop & Schultz to whom it may concern.	....May 5, 1911
May 5, 1911—Lot 3 Blk "A" Sutro Add'n Map 1. Anna Howes to Howes Bros.	....May 5, 1911
May 5, 1911—Commercial and Davis NW. George D Stone to Charles Hock	....April 27, 1911
May 5, 1911—Thirty-fifth Ave W 190 N "G" W 120 to 35 th. Albert O Hardwood to Roller & Oehm.	April 26, 1911
May 5, 1911—Davis & Commercial NW. Geo D Stone to Chas Hock	....April 27, 1911
May 6, 1911—Lot 416 Gift Map 1. Bernard Burns to whom it may concern	....May 5, 1911
May 6, 1911—Stockton -- 137-6 N Sutter N 59-6xW 60. Dr J Soboslay to J S Gurish.	....May 5, 1911
May 6, 1911—Lot 177 Gift Map 1. N F Nilsson to whom it may concern	....May 5, 1911
May 6, 1911—Green S 137-6 E Broderick E 35xS 137-6. B R Auerbuch to B S K Saddlemire.	May 2, 1911
May 8, 1911—Sutter N 122-3 E Van Ness Ave E 82xN 120. Schlessinger Realty Co to Ralston Iron Works	....May 5, 1911
May 8, 1911—"A" and Sixth Ave NW N 25x W90. John A Morrison to whom it may concern.	May 8, 1911
May 8, 1911—Post N 31-6 E Broderick — 25 N 110 W 25 S 110. John H Munster & Co to John H Munster & Co.	....May 8, 1911
May 9, 1911—Turk and Mason NW. Saint Francis Realty Co to N Clark & Son.	....May 3, 1911
May 10, 1911—Seventeenth Ave 271-1 S California. A R Lapham to whom it may concern.	....May 10, 1911
May 10, 1911—First Nos. 37-49. Blake-Moffitt & Towne to A Hermann.	....May 3, 1911
May 10, 1911—Clay N 110 W Presidio Ave N 137-6 W. Edwin J Cantrell and as gdn. John Cantrell Musser, minor, to M Levy, May 5, '11; J S Gurish.	....March 16, 1911
May 10, 1911—Powell E 115-6 N California N 22xE 56. Milton S Eisner to American Realty Co.	....Apr 10, 1911
May 10, 1911—Clay N 110 W Presidio W 40xN 127-8½. Edwin B Cantrell and as gdn. John Cantrell Musser, minor, to M Levy, May 5, 1911; J S Gurish.	....May 3, 1911
May 11, 1911—Sutter N 206-3 W Devisadero W 137-6xW 84-3. San Francisco Turn Verein to Central Iron Works.	....May 6, 1911
May 11, 1911—Ninth Ave E 100 S California S 25xE 120. John B & Leonie A Maginnis to Chas Rushton.	....May 10, 1911
May 11, 1911—Twenty-ninth S 232-1½ W Mission W 25 S 125-0⅝ W 29-3⅜ S 30-6⅝ SW - SE 43-1 NE 27 N 140-4⅜ to beg Lot 21 and ptn Lot 7 and 8, MacCreilish Sub P V 411 to 416. Stephen Mariani to V Cereghino & Co.	....May 10, 1911
May 11, 1911—Belvedere W 75 N Carmel N 25xW 95. Karl Yngve to whom it may concern.	....May 11, 1911
May 11, 1911—Cole E 47-7 N Hayes 25x100. McKillop Bros to McKillop Bros.	....May 10, 1911
May 11, 1911—Cole E 75-7 N Hayes 25 x100. McKillop Bros to McKillop Bros.	....May 10, 1911
May 12, 1911—Hyde E 37-6 N Bush N 50xE 112-6. Saint Francis Hospital to M C Lynch.	....May 4, 1911
May 12, 1911—Davis & Clark SE — 60 W 80 S 60 E 80. Estate P Michelletti to S F Concrete Co & E E Bletch.	....May 8, 1911
May 12, 1911—Eleventh Ave W 175 S Anza 25x120. Max Simpson to A T Morris.	....May 11, 1911
May 13, 1911—Ninth Ave E 250 N Ortega N 25x120. mes R Procter to whom it may concern.	Mar 1, 1911
May 12, 1911—Turk and Mason NW. Saint Francis Realty Co to McGowan & Butler.	....May 10, 1911
May 13, 1911—Powell W 112-6 S Bush S 25xW 82-6. George M Perine to Isaac Penny.	....May 11, 1911
May 15, 1911—Post S 78 W Jones S 137-6xE 78. The Schmiedell Est to Decker Elec Co, May 10, '11; Jeremiah Looney.	....May 9, 1911
May 13, 1911—Comp. 175 W from SW Deviasdero and Pacific Ave W 37-6 S 127-8¼ E 37-6 N 128-8¼. Joseph Peltier to Peterson & Wilson.	....May 10, 1911
May 13, 1911—Athens SE 200 SW Excelsior Ave W 25xSE 100 Lot 2 Blk 72 Excelsior Hd. Frances W Huller to James Warren.	....May 4, 1911
May 13, 1911—Golden Gate Ave and Arguello Blvd (1st Ave) NE N 25 xE 75. Catherine J Schwegman to Henry Conrad.	....May 11 ,1911

LIENS FILED.

San Francisco.

Recorded	Amount
May 4, 1911—Hoffman Ave & Valley NW W 92-6xN 26-6. J H Kruse vs C Wagner.	....$468.05
May 5, 1911—Jerome S 132 E San Jose Ave E 25xS 100. G M Hickman vs Jas McKeever.	....$26.15
May 5, 1911—Dolores E 267 E 18th S 26-8xE 110. Federal Constr Co vs H · · · & Edith Brown.	....$194.31
May 6, 1911—Eddy N 55 E Polk E 57-6 xN 120. H Williamson Co vs Hans Shimanski.	....$377.50
May 10, 1911—Bush S 137-6 E Taylor E 20-6xS 137-6. Chas J Powers vs Isaac Oppenheimer & Chas J King.	....$96
May 10, 1911—Bush N 87-6 W Jones N 100xW 25. Charles J Powers vs A C Karski & Chas J King.	....$56
May 12, 1911—Lot 26 Blk "A" Glenn Park Terrace. Herman Hirn vs Albert Abbnetter & Hermon Hanse	....$47
May 12, 1911—Sutter N 77-6 W Powell W 22-6xN 137-6. James T Conway, Charles F Dolport, Western Furnace & Cornice Co vs Henry L Wagner	....$313.50

THE ADAPTABILITY AND INCREASING IMPORTANCE OF PORTLAND CEMENT AS A BUILDING MATERIAL.

The most protean agent of modern construction is Portland cement. From the pig sty and the hen's nest to the sky-scraper and the water tower, from the nest egg to the great dams and locks of the Panama canal this commonest building material is the chief factor in modern work. For its adaptability has made itself apparent to all lines of industry and there is no branch of modern work, from the simplest Portland cement and concrete do not play an important part.

Like electricity cement seems to be destined to play an important part in human development. It is not strange therefore that we read that Edison has turned from the field where we had so long identified him to perfect a model for a concrete monolithic house that can be poured into a mould and left to harden in much the same manner that the colored preacher supposed that the Lord created man. Nor is it surprising to find that this material can be used in works of art to embellish public places with groups of statuary or restore in artificial stone the prehistoric animals that peopled the world millions of years ago.

Since the time of the old Romans a kind of concrete has been used in house building purposes. But not until modern times, within the period of the present generation, has modern concrete, which is Portland cement mixed with sand and gravel, come into such extensive use that it has not only added to, but, in a great degree, has supplanted all other kinds of building material.

While Portland cement has thus become so universally known and so indispensable to the engineer and the builder, and also on the farm and in the house and factory as well, scarcely any of us would know what answer to make if asked to define the name. A brickmaker of Leeds, England, first discovered that a wonderful product could be made by mixing the Washington chalk or lime with the clay found in the bed of the river Thames. He named the product Portland cement from its resemblance to a well known and popular building stone then in use in England which was quarried on the island of Portland and was considered the hardest of the building stones.

While it was discovered in England this cement was imported into the United States from Germany. Then it was discovered that this country contained the materials from which it could be manufactured and the industry has grown in the past 40 years till the amount of capital now invested in the production of this article alone amounts to over $500,000,000.

Whenever cement is spoken of it is naturally supposed that Portland cement is meant by the term. There are other cements used such as Rosendale, a slow-setting product, and Puzzolan, a production from iron slag. But the manufacture of these is insignificant compared to the enormous quantity of the other.

Scientifically speaking, Portland cement is a trisilicate of lime and alumina. It can be manufactured wherever these materials can be found. In the Lehigh valley in Pennsylvania, where for a long time about 75 per cent of all the Portland cement in the United States was manufactured, there are extensive natural deposits of what is known as cement rock. The development of the industry has led to the discovery and development of similar deposits in California and the West, so that the manufacture of the product has become a nation-wide industry and second in importance to none.

Between the years of 1870 and 1879 the total of manufactured Portland cement in the United States amounted to 82,000 barrels. Last year alone the output is estimated at 74,000,000 barrels. To convey some idea of this enormous quantity, the Scientific American last month printed a graphic illustration representing a gigantic barrel that would hold this product. This imaginary barrel, built in the same proportions of the ordinary cement barrel, would be 980 feet high, just short of the Eiffel tower, and contain 29,600,000,000 pounds. To realize what this weight would be, take the population of the United States at 90,000,000, figure each person at 150 pounds and you would have a weight of 13,500,000,000 pounds, which would still leave the cement barrel 18,000,000,000 pounds to the good. So that the production last year amounted to more than twice the weight of the entire population taken even at that figure.

The production of this cement under modern conditions necessitates the erection of a costly plant. The raw material is quarried and in various ways conveyed to the plants where it is crushed to a very fine powder. The resulting fine material, mixed in proper proportion and controlled by chemical analysis, is then fed into rotary kilns where it is burned into what is known as "cement klinker." The clinker is then cooled and pulverized into a very fine powder and becomes the Portland cement of commerce.

While the initial cost is high the increasing uses to which the product is put has enabled it to be produced in such large quantities that the cost has steadily cheapened. To give some idea of the growth and value of this product the following statistics show some striking figures:

	Number of Barrels	Value
1870 to 1879	82,000	$ 246,000
1880	42,000	126,000
1881	60,000	150,000
1882	85,000	191,250
1883	90,000	193,500
1884	100,000	210,000
1885	150,000	292,500
1886	150,000	292,000
1887	250,000	487,500
1888	253,000	480,000
1889	300,000	500,000
1890	335,500	704,000
1891	454,813	967,429
1892	547,440	1,153,600
1893	590,625	1,168,138
1894	789,575	1,283,478
1895	990,324	1,586,820
1896	1,543,023	2,424,011
1897	2,677,775	4,315,891
1898	3,692,284	5,970,775
1899	5,652,266	8,074,371
1900	4,482,050	9,230,520
1901	12,711,225	12,532,360
1902	17,230,644	20,864,078
1903	22,342,973	27,713,319
1904	26,505,881	23,355,119
1905	35,246,812	33,245,867
1906	41,466,424	52,464,156
1907	48,875,310	53,992,551
1908	51,072,912	43,547,679
1909	62,508,461	50,510,385
1910	74,000,000	55,500,000

There are 103 plants in the country which turn out a total of 5,000,000 barrels a month today. Compared with the product of twenty years ago these figures are astounding. There is more cement produced now in a month than there was then in a year. During the decade from 1890 to 1900, the production has increased more than 1200 per cent. In the Lehigh valley district alone there is more cement produced now in a year than there is in Germany and England together, although these countries were the first to put it to practical use.

It has only been about fifteen years since the first attempts were made to combine steel and concrete in such manner that the result would give a product that would have a high resistance to bending and tension stresses as well as to compression. From these experiments have sprung our modern reinforced concrete construction and from these experiments have grown construction of tanks and piling, for trussed bridges, for roofs and for flooring of wide span. The work has even been carried to the building of ships and barges have been constructed of concrete with admirable results. More particularly has the cement come into use for utilitarian purposes. We read of concrete railroad ties that have been patented. Concrete fence posts are now in use on the farm, and concrete hen's nests, vermin-proof poultry houses, clean pig pens, and sanitary cow-sheds are all improvements to the modern farm. And it is these little things that make up the sum total of the big demand for cement. We read of how 2,100,000 barrels of the material were shipped to the Panama canal in 1910, of 800,000 barrels, 1,200,000 barrels to the Ashokan dam during the same period, but this leaves 70,000,000 tons of the product still unaccounted for and it is the small sales for all conceivable uses that make the great consumption.

Such great undertakings as the construction of the Panama canal would have been practically impossible without the aid of modern concrete. So also such great irrigation enterprises as the erection of the Roosevelt dam in the Salt River project in Arizona. Portland cement has become the handmaid of progress, the necessary element for great enterprises as well as the convenient servitor in small things. It has grown in the past 40 years till the amount of capital now invested in the production of this article alone amounts to over $500,000,000.

Whenever cement is spoken of it is naturally supposed that Portland cement is meant by the term. There are other cements used such as Rosendale, a slow-setting product, and Puzzolan, a production from iron slag. But the manufacture of these is insignificant compared to the enormous quantity of the other.

Scientifically speaking, Portland cement is a trisilicate of lime and alumina. It can be manufactured wherever these materials can be found. In the Lehigh valley in Pennsylvania, where for a long time about 75 per cent of all the Portland cement in the United States was manufactured, there are extensive natural deposits of what is known as cement rock. The development of the industry has led to the discovery and development of similar deposits in California and the West, so that the manufacture of the product has become a nation-wide industry and second in importance to none.

Between the years of 1870 and 1879 the total of manufactured Portland cement in the United States amounted to 82,000 barrels. Last year alone the output is estimated at 74,000,000 barrels. To convey some idea of this enormous quantity, the Scientific American last month printed a graphic illustration representing a gigantic barrel that would hold this product. This imaginary barrel, built in the same proportions of the ordinary cement barrel, would be 980 feet high, just short of the Eiffel tower, and contain 29,600,000,000 pounds. To realize what this weight would be, take the population of the United States at 90,000,000, figure each person at 150 pounds and you would have a weight of 13,500,000,000 pounds, which would still leave the cement barrel 18,000,000,000 pounds to the good. So that the production last year amounted to more than twice the weight of the entire population taken even at that figure.

The production of this cement under modern conditions necessitates the erection of a costly plant. The raw material is quarried and in various ways conveyed to the plants where it is crushed to a very fine powder. The resulting fine material, mixed in proper proportion and controlled by chemical analysis, is then fed into rotary kilns where it is burned into what is known as "cement klinker." The clinker is then cooled and pulverized into a very fine powder and becomes the Portland cement of commerce.

While the initial cost is high the increasing uses to which the product is put has enabled it to be produced in such large quantities that the cost has steadily cheapened. To give some idea of the growth and value of this product the following statistics show some striking figures:

	Number of Barrels	Value
1870 to 1879	82,000	$ 246,000
1880	42,000	126,000
1881	60,000	150,000
1882	85,000	191,250
1883	90,000	193,500
1884	100,000	210,000
1885	150,000	292,500
1886	150,000	292,000
1887	250,000	487,500
1888	253,000	480,000
1889	300,000	500,000
1890	335,500	704,000
1891	454,813	967,429
1892	547,440	1,153,600
1893	590,625	1,168,138
1894	789,575	1,283,478
1895	990,324	1,586,820
1896	1,543,023	2,424,011
1897	2,677,775	4,315,891
1898	3,692,284	5,970,775
1899	5,652,266	8,074,371
1900	4,482,050	9,230,520
1901	12,711,225	12,532,360
1902	17,230,644	20,864,078
1903	22,342,973	27,713,319
1904	26,505,881	23,355,119
1905	35,246,812	33,245,867
1906	41,466,424	52,464,156
1907	48,875,310	53,992,551
1908	51,072,912	43,547,679
1909	62,508,461	50,510,385
1910	74,000,000	55,500,000

There are 103 plants in the country which turn out a total of 5,000,000 barrels a month today. Compared with the product of twenty years ago these figures are astounding. There is more cement produced now in a month than there was then in a year. During the decade from 1890 to 1900, the production has increased more than 1200 per cent. In the Lehigh valley district alone there is more cement produced now in a year than there is in Germany and England together, although these countries were the first to put it to practical use.

It has only been about fifteen years since the first attempts were made to combine steel and concrete in such manner that the result would give a product that would have a high resistance to bending and tension stresses as well as to compression. From these experiments have sprung our modern reinforced concrete construction and from these experiments have grown construction of tanks and piling, for trussed bridges, for roofs and for flooring of wide span. The work has even been carried to the building of ships and barges have been constructed of concrete with admirable results. More particularly has the cement come into use for utilitarian purposes. We read of concrete railroad ties that have been patented. Concrete fence posts are now in use on the farm, and concrete hen's nests, vermin-proof poultry houses, clean pig pens, and sanitary cow-sheds are all improvements to the modern farm. And it is these little things that make up the sum total of the big demand for cement. We read of how 2,100,000 barrels of the material were shipped to the Panama canal in 1910, of 800,000 barrels, 1,200,000 barrels to the Ashokan dam during the same period, but this leaves 70,000,000 tons of the

Kawneer System of Store Fronts

IS THE ORIGINAL METAL STORE FRONT CONSTRUCTION

Be sure you get the ORIGINAL. It costs no more than cheaply constructed imitations

Send us your orders. We are carrying a large stock

KAWNEER M'F'G COMPANY
654 Monadnock Building
Phone Sutter 1961 SAN FRANCISCO, CAL.

GLADDING, McBEAN & CO.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS LINCOLN CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 640

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Doro Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
Successor to Santrom & Stewart
3075 Army Street (Cor. Harrison St.)
Phone Mission 370 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717
Warehouse 16th and Harrison Streets

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Factory, 551-555 Brannan Street
Telephone Kearny 1516

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. Pacific Coast Mangr's. 722 MERCHANTS EXCHANGE Tel. Douglas 5439

DIECKMANN Hardwood Co. **Hardwood**
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.
Office: 244 California Street—Mill and Yards: Beach and Taylor Street, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

FLOORS NOTE CONTINUOUS BOND ROOF
CLINTON FIRE-PROOFING SYSTEM
WIRE LATH
L. A. NORRIS CO. Sales Agents 643-47 MONADNOCK BLDG.
Clinton Fireproofing Co. of Cal. Contractors for Fireproofing SAN FRANCISCO, CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP. Works at Napa Junction, Calif.
GENERAL SALES OFFICE—
324-5 Crocker Bldg., San Francisco
Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street
Telephone Kearny 2095
Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR NO. 119 SAN FRANCISCO, CAL., MAY 23, 1911. THE PIONEER DAILY.

Standard Sanitary Mfg. Co.
Manufacturers of "Standard" Plumbing Fixtures, Brass Goods, Specialties
San Francisco Office, 1303-1304 Metropolis Bank Building.

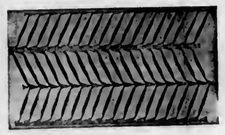
Amiwud
The Latest, most ingenious substitute for lath and plaster, a mechanical reproduction of hardwoods. When applied to interiors is finished---quick, cheap and tasty. New booklet in press. Send for it.
The Paraffine Paint Company, 34 FIRST ST. San Francisco

ART GLASS HARTOPPS PIPES UNITED GLASS WORKS STUDIOS

TUESDAY MAY **23**

W. W. Brelte, C.E.
STRUCTURAL ENGINEER
10-1-2-4 Clunie Bldg.
Tel. Kearny 815
ome C 5815

Herringbone Expanded Steel Lath is the Most Rigid.



Because of the heavy ribs running through herringbone sheets from end to end thereby preventing sagging, buckling or bellying even when used for wide spaced studs where ordinary expanded metal lath cannot be handled to advantage. Easy and cheap to apply and plasters with perfect key.
Waterhouse & Price Co.
SAN FRANCISCO, 59 3rd St. OAKLAND, 504 Seventeenth St.

C. S. HOFFMAN L. W. FLEIGNER
Golden Gate Structural and Ornamental Iron Works
Manufacturers of Post Caps and Bases, Water-tight Sidewalk Doors
Estimates Furnished
We Carry a Full Stock of Structural Material
Telephone Market 5445 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1976

G. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

25-27 South Park **Western Asbestos Magnesia Co.** Douglas 3980
The Philip Carey Company's Boiler and Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Carey's Flexible Cement Roofing, Linofelt for sound deadening & insulation of buildings, Occidental Mastic Flooring, Etc.

OSCILLATING PORTAL WALL BEDS
MARSHALL & STEARNS CO.
1154 PHELAN BUILDING Phone Douglas 348

Gasteam Radiators
Humphrey Automatic Gas Water Heaters.
GAS & ELECTRIC APPLIANCE CO.
441 SUTTER ST., Next to the Gas Company Tel. Douglas 4987

The Bosworth Construction Company
Contractors for All Classes of
BUILDING CONSTRUCTION
Builders of the
Only Perfect Monolithic All-Concrete Bldg.
We will build you an All-Concrete, Fireproof Building for the same price as Class "C" Brick Construction.
General Offices, 651 Phelan Building
Phone, Kearny 4213 San Francisco
Send For Literature.

Energy Dumb Waiters
Specifications and Estimates Furnished
BOYD & MOORE, Sole Agents
356 Market Street Tel. No. Ky 2386

LIQUID STONE
COATED ON WOODEN EXTERIORS OR INTERIORS
MAKES STRUCTURES
FIRE-PROOF
THE LILLEY & THURSTON CO.
82 - 2nd St., San Francisco Kearny 2546, Home J 2546

SIROCCO The most efficient fan built. Absolutely Noisless
R. B. GUERNSEY. MONADNOCK BLDG. PHONE: DOUG. 2775

John H. Robertson
State Agent
Fidelity & Deposit Company of Maryland
601 First National Bank Bldg.
desires to announce his appointment as above indicated and the removal of his office as specified, and respectfully solicits the patronage of all persons, desiring
Surety Bonds, Employers Liability, Personal Accident, Accident and Health, Plateglass and Burglary Insurance Business.

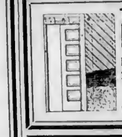
San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

Sandblasting
ESTIMATES GIVEN
HILL, HUBBELL & CO.
704 FIFE BLDG. Kearny 397
California, Market & Drum Sts., S. F.

ASK THE OWNER.
Van Emon Elevators are in

MADSON PARK APMTS	-	OAKLAND
PERALTA APMTS	- -	"
ALTA VISTA APMTS	- -	BERKELEY
HILLCREST APMTS	-	SAN FRANCISCO
ST. DOMINIC APMTS	-	" "
ZENOBIA APMTS	- -	" "

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paint
Phone Kearny 1997 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail



The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1146 Office -- Showroom -- Warehouse 571 Mission Street, S.F.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J. 3021

REVERSIBLE WINDOWS Are Money Savers



because with them the ordinary house maid can readily clean the windows. No need to send for professional window cleaners.
WE sell you the strips
YOU attach them to the sash
Can be applied to sash by any handy man. No springs. Nothing to get out of order. Absolutely weather proof.
The Soule Reversible Window Co.
Phone J 2305 1061 MISSION ST., S. F.

Steel Bars For Concrete Reinforcement



We have a complete stock of Twisted Squares, Plain Squares and Rounds Also Bands, Hoops and Wires.
Woods & Huddart
356 Market Street
Phone Kearny 2617 SAN FRANCISCO, CAL.

Phone Douglas 366 Home Phone C 2741
SANBORN & CORINSON
(Successors to C. S. TILTON)
SURVEYORS AND CIVIL ENGINEERS
All Survey Notes Saved 251 KEARNY ST., (Room 406) S. F.



Why Are 22 Railroads in the U. S. using Cube Mixers?
We Carry Full Stock
Kearny 2975 J 2975
Chicago Improved Cube Concrete Mixer On Skids Without Power.
Lansing Wheelbarrow Co.
787 Folsom Street San Francisco

Floor Finish A perfect finish for floors Dries over night with great elasticity and firmness
Wo ks Freely—Wears Remarkably—Results Water Absolutely
W. P. FULLER & Co., Beale & Mission Sts., S. F.

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays.
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th. San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1897.
The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription $1.00 per month. Delivered daily.

Editorial Comment.

One of the statements made by Woodrow Wilson, the progressive democratic governor of New Jersey, on his western trip was that 80 per cent of the socialist vote of the late elections was a protest. That is to say that 80 per cent of the people who voted the socialist ticket did so as a matter of protest against the existing order of things and to signify that they had broken away from the old party prejudices that have so long held the voters in line in blind loyalty to a party name that has come to mean nothing in fact. This statement is probably true. There is unrest in the political world, new lines are being formed, and there has been a sort of revolution in political practices. A great many of the innovations that have come in matters of administration and the processes of election have been advocated by the more intelligent socialists.

Governor Wilson himself is the result of a protest in the elections of his own state. The great trust and corporations have in the majority of cases been organized under the laws of the state of New Jersey. The small states along the Atlantic seaboard have been notorious for corrupt legislatures and have long been exploited by the votaries of predatory wealth. But even they have been affected by the general movement and when such men as the former President of Princeton University is elected governor there is surely a sign of better political conditions.

It is not many years since the scandal in the Delaware legislature when there was such a delay in the election of United States Senators in that state and J. Edward O'Sullivan Addicks, whom Thomas W. Lawson immortalized, succeeded in tying up the vote so long.

Such a thing could not very well occur today. There is a distinct and determined movement to restore the government to the people and the representative men that have been elected during the past two years are a different brand from the machine politicians.

The annual trip of the merchants of San Francisco over the state should be productive of good results. Northern California needs a lot of advertising and it is now beginning to get it. For what with the irrigation projects and the colonist schemes people of the outside world are beginning to get acquainted with the resources of the state and the possibilities that lie potential in the vast country that extends north of the Tehachapi mountains to the Oregon line. The county seats and smaller town of the state are taking up the idea and carnivals and picnics, or some sort of entertainments are being gotten up that display the particular individual and unique element of the locality and induce strangers to visit the place. As a result the country is getting better known and the knowledge brings population and development.

Among the Architects.

An appropriation of $65,000 has been made by the Regents of the University of California for the University Farm at Davis. The largest single item which appears is the sum of $23,000, which is to be expended in the construction of a dormitory. The plans for this work have not been started and it is doubtful if the work will be undertaken this year.

Architect Cuff, an employee of the State Architect's Office in Sacramento, spent several days in the city recently securing a number of draughtsmen for the state office. The unusual amount of work which is to be gotten out for the state has necessitated the increase in the force at Sacramento. Among the important jobs now underway may be mentioned the two state armories, one at Los Angeles and one in this city; improvements at the State Normal School near San Jose and several other large state buildings. Mr. Cuff has been mentioned as a possible successor to former State Architect Coats who recently resigned.

Plans are being prepared by Architects Meyer & Reed of Oakland for a $75,000 private hospital which is to be erected in Oakland for Drs. Cunningham and Chamberlain. The structure will be a four-story and basement building of the Class "A" type. Every modern improvement will find a place in the new hospital, making the new building by far the most modern of any institution of its kind in Oakland. The plans will be completed shortly and the work will be undertaken this summer.

Architect Benj. C. McDougall, Sheldon Bldg., is preparing plans for a modern commercial hotel which is to be erected at once in Bakersfield. The cost of the structure will be in the neighborhood of $300,000 and the work will probably be done under the direction of the Charles Lindgren Co. of this city. The hotel will have a complete steel frame with an exterior of pressed brick and terra cotta. The structure will occupy a prominent corner in the business section. The owners have formed a company known as the Bakersfield Hotel Company to finance the enterprise. Work will be started early in July.

News In Brief.

GOOD ROADS FOR HILLSBOROUGH.

Hillsborough is to have eight miles of improved highways, according to a plan that has been mapped out by William A. Brewer, the mayor, and the City Trustees. The improvements will cost about $75,000. Bonds will be issued.

Engineers are at work drawing up specifications. It has not been decided whether the highways will be of asphalt or macadam.

The estates of Miss Jennie A. Crocker, Charles Templeton Crocker, Henry P. Bowie, Edward Howard and Frances C. Brewer will derive considerable benefit from the proposed improvements.

LODGE BUILDING PLANNED.

VALLEJO, May 22.—Vallejo lodge No. 456, Loyal Order of Moose, will have a home of its own before the year is over. The lodge now has a membership of more than 700 here. A committee consisting of William Symonds, I. Harris, William J. Tormey, J. A. Brophy and John E. Hamlin has been appointed to obtain options on desirable lots for the building.

NEW SCHEDULE FOR OCEAN SHORE

The summer schedule of the Ocean Shore Railroad went into effect Sunday. There will be four passenger trains each way daily, and an extra train on Sundays. The daily trains will leave the Twelfth and Mission streets depot as follows: Morning, 8:10 and 10 o'clock; afternoon, 3:15 and 5:45 o'clock. The additional train on Sunday leaves at 1:50 o'clock. Trains reaching the city daily arrive at 7:35 and 8:45 in the morning; 1:15, 5 and 6:50 o'clock in the afternoon.

HUGE RESERVOIR PLANNED.

The Western Pacific is to build at Big Meadows one of the largest reservoirs in the world, and from it water for irrigation purposes will be distributed over all the adjacent territory. It is thought that 300,000 acres can be supplied The Roosevelt dam supplies 250,000 acres. With the acquisition of the City Electric Company the Western Pacific will increase its electrical capacity from 100,000 to 500,000 horsepower. The price paid for the City Electric by the railway company, it was announced recently, was $4,000,000.

CITY TAX RATE $2.01.

The city will have only $460,000,000 on its assessment roll available at the basis for 1911-1912, according to the report sent to the supervisors' finance committe by Assessor Washington Dodge. Dodge said that the state would withdraw $75,000,000 worth of corporation property from the scope of country taxation, reducing the total roll of $535,000,000. The cut of $10,000,000 from the supervisors' expected $470,000,000 roll means $100,000 less from the $1 tax.

The supervisors' committee informally considered making the special tax 35 cents in view of Dodge's estimate. This, with the park, school pension, bond and probable state special tax, makes a likely total of $2.01 for next year's rate.

ODD FELLOWS' HOME TO START SOON.

SAN JOSE, May 20.—Construction work will be commenced on the new Odd Fellows' home in a few days. More than $250,000 will be invested in the project.

Arrangements have been completed for a right of way and a spur track from the interurban road to the building site.

Past Grand Master P. F. Gosbey said that arguments involving the Panama-Pacific fair won the home for this county. Odd Fellows from all parts of the United States will gather at San Francisco in 1915 and the transportation system between San Francisco and the site in this county will render it accessible to fair visitors.

BUILDING TO BE WRECKED.

Bids are wanted for the wrecking of a one and two-story frame building Address, H. NEUHAUS, 58 The Embarcadero (East St.) City. Telephone Douglas 2983.

ASBESTOS—THE MINERAL OF SAFETY AND COMFORT.

Last Year's Production the Highest Recorded—Twenty Per Cent Increase Over 1909.

In the animal and vegetable kingdoms fibrous structure is common and renders many materials most useful to man. The discovery and utilization of fibrous structure is one of the early steps in the development of civilization. But organic fibres are ephemeral. They are easily destroyed.

In the mineral kingdom fibrous structure is unique. It is practically limited to asbestos, according to J. S. Diller, a geologist of the United States Geological Survey, in a recent report. The possibilities of usefulness possessed by this mineral are far from being fully appreciated, not only by the general public but by manufacturers in search of material for special purposes to which asbestos may well be applied.

Asbestos in its highest development is not only fibrous but its fibers have a high degree of flexibility and a good degree of tensile strength and elasticity. Furthermore, it is incombustible, being thus strongly contrasted with organic fibre and rendered most valuable for fireproofing.

Has an Important Role.

Asbestos plays a more important part in the national life than is generally credited to it. The well-made asbestos theatre curtain assures the safety of the audience from stage fires. In the home the asbestos covering of the furnace and heating pipes, or of the gas logs in the open fireplaces, makes for economy and comfort. Wherever steam is used as a motive power in factories, on trains, or on ships, it is asbestos packing that holds the steam to its work; on the other hand, if electricity is employed the wires are probably insulated by asbestos tape and the adjacent parts are made of asbestos "lumber." Asbestos shingles and sheathing make houses cooler in summer and warmer in winter and reduce the fire risk. From the ice house, where asbestos protects the brine pipes from the heated air, to the foundry, where it shields the workman from molten metal, in the workshop, the home, or the place of amusement, asbestos contributes materially to human welfare.

United States Asbestos Deposits.

The United States has long held first place as a manufacturer of asbestos goods, but the raw material for that purpose was freely drawn from Canada, at present the chief source of the world's supply. It is however, gratifying to learn from Mr. Diller's report that the production of asbestos in the United States is not only increasing in quantity but improving in quality. The total output for 1910 was the greatest ever credited to the United States, being 3,693 tons, valued at $68,357. This was an increase of 20 per cent in quantity over the production of 1909, with brighter prospects for the future.

There are two varieties of asbestos—the serpentine variety (chrysotile) and the amphibole variety. The former is the more valuable. Georgia and Vermont are the chief asbestos producers, the former of amphibole and the latter of chrysotile which is reported by manufacturers to compare favorably with that imported from Canada. The production in Wyoming and Idaho has advanced, but in those States the industry is still in the development stage and has not become permanently established.

Mr. Diller's report is published as an advance chapter of "Mineral Resources of the United States" for 1910, and copies may be obtained from the Director of the United States Geological Survey, Washington, D. C.

Minor Jobs About Town.

750 Vallejo; enlarge basement; owner, P. Canale Co., 752 Vallejo; cost, $200.

17 Market; erect cloth sign over entrance; owner, Goldwater, Premises; contractor, J. Lalb Jr., Golden Gate and Gough; cost, $12.

1803 Mason; enclose vestibule of dwelling; owner, M. Gheghezzy, Premday's work; cost, $100.

1840 Stockton; move wall of flats and laundry; owner, A. Clavere, Premises; contractor, J. Salanave, 931 Pacific; cost, $150.

370 Valencia; replace wood columns with iron columns; owner, Recreation Park Association; contractor, Wm. Henry, 370 Valencia; cost, $75.

N Vallejo 177-6 E Broderick; one-story frame private garage; owner, Gertrude C. Jackson, 2750 Vallejo; contractor, J. C. McLean, 224 6th Ave.; cost, $250.

ORIGINATIVE

M 3429 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments
Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th
Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds — Liability Insurance — Accident and Health — Plate Glass Burglary, Theft and Boiler Insurance — Phone Kearny 796

Robt J. Loughery

Representing Empire State Surety Co., Jas. C. Mayhara, Gen. Agt., 870 Calif.

Member Of Builders' Exchange — Telephone Douglas 3481

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco

Acme Lumber Co.

Redwood and Pine Lumber
Tel. Kearny 2260, J 2260, 6th & Channel Sts.

G. W. MILLER

Commercial Photographer

Particular Attention Given to Copying of all Architectural Work, Line Drawings, Water Colors and etc.

Phone West 1314 1831 and 1833 Devisadero St., S. F.

Walter A. Scott

Architectural Photographer

558 MARKET ST.
Phone Kearny 2868 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.
SAWED STONE A SPECIALTY
1602 Humboldt Bank Bldg.
Kearny 1745 J 3627

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE
1231 Sutter St. Phones: Franklin 1902, C 2753. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER
English, French, German
Tel. Douglas 4093 C 3483 602 First National Bank Bldg.

Phone Kearny 3587 Home Phone, J 3587

W. Heidt Cornice Works

Roofing, Metal Windows & Fire Doors. Patent Metal Mission Tile Skylight
152-160 First Street, San Francisco

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work
Office and Works, 1849 Kearny Street, Cor. Francisco St.. San Francisco

VANDERLYNN STOW, President — Telephone DOUGLAS 1573
FRANK J. STYMES, Vice-President — DOUGLAS 1574
H. K. BURGESS, Secretary

Thomas Day Company

GAS AND ELECTRIC FIXTURES
726 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4787 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.
Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.
OF CALIFORNIA

Berger's "Classic" Metal Ceilings — Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick—Rock Face Stone — Galvanized Sheets—Expanded Metal Lathe
1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o
Structural Steel Works
New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished
Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.
PHONES—Market 226; Home M 1574
Builders' Exchange Box 521
Builders' Association Box 191

For Immediate Shipment
SELECTED

KLINKERS

Suitable For Veneering and Mantel Work.

DIAMOND BRICK CO.
909 Balboa Bldg.
Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1894	Beloni	Cavaglia	7400
1895	Joseph	Hoin	28000
1896	Pincus	Steur	2200
1897	Bacciocco	Salanave	400
1898	Maggini	McDonald	425
1899	Meyer	Colby	450
1900	Laphan	Laphan	2500
1901	Ralston	Ralston	5250
1902	Hogan	Graham	3425
1903	Schwab	Kress	3600
1904	Kahn	Sibley	1200
1905	Kerr	Heibel	2587
1906	Same	Emanuel	5350
1907	Olson	Olson	5047
1908	Blanquie	Snook	5847
1909	Levillain	Bletch	3900

(1894) Jasper Place E 88-6 N Union N 39 E 60. All work except shades and gas fixtures for three-story and basement frame building.
Owner.....Mary Beloni.
Architect....None.
Contractor..Norlo Cavaglia, 946 Greenwich, San Francisco.
Filed May 20, '11. Dated May 8, '11.
Frame up.....$1900
Brown coated..... 1900
Completed and accepted..... 1900
Usual 35 days..... 1900
Total cost, $7000
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(1895) Hyde and Golden Gate Ave SE E 68-9xS 137-6. All work for two-story and basement brick stores and lofts.
Owner.....Joseph Estate Co.
Architect...Ross & Burgren, 222 Kearny, S. F.
Contractor..Theo. S. Hoin, 402 Kearny, San Francisco.
Filed May 20, '11. Dated May 19, '11.
1st story joists in place.....$5250
2nd story joists in place..... 5250
Roof trusses in place..... 5250
Completed and accepted..... 5250
Usual 35 days..... 7000
Total cost, $28,000
Bond, none. Limit, 90 days. Forfeit, $15. Plans and specifications filed.

(1896) Franklin Nos. 1023 to 1027. Repair fire damage to flats.
Owner.....Rolph Pincus, 44 Carl. S. F.
Architect....None.
Contractor..Steur & Bury, 609 Olive Ave., S. F.
Cost, $2200

(1897) Doric Alley and Jackson SW. Repair flats.
Owner.....G. Bacciocco, 2826 Sacramento, San Francisco.
Architect....None.
Contractor..J. Salanave, 931 Pacific, San Francisco.
Cost, $400

(1898) Lagland and Vallejo SW. Erect wood fence.
Owner.....Emma Maggini, Premises.
Architect....None.
Contractor..B. McDonald, 11 Middle, San Francisco.
Cost, $425

(1899) Twentieth Nos. 3021-25-35. Repair steps and lay concrete floors.
Owner.....Mrs. Albert Meyer, 3635 20th, San Francisco.
Architect....None.
Contractor..J. W. Colby, 180 Jessie, San Francisco.
Cost, $450

(1900) Eighteenth Ave E 125 S Clement. Two-story frame dwelling.
Owner.....A. R. Laphan, 1853 McAllister, S. F.
Architect....None.
Day's work. Cost, $2500

(1901) Palm Ave E 466-8 S Euclid. Two-story frame residence.
Owner.....F. E. Ralston, 132 Commonwealth Ave., S. F.
Architect....None.
Day's work. Cost, $5250

(1902) Tehama S 300 W Fifth W 25 S 80 100v Blk 282. Foundations, carpenter, mill, stairs, lathing, plaster, tin work, glazing, roofing, tiling, terrazzo, hardware, etc., for two-story and basement frame flats.
Owner.....Annie T. & S L. Hogan.
Architect....O'Brien & Werner, 68 Post, San Francisco.
Contractor..David Graham, 148 10th Ave, San Francisco.
Filed May 22, '11. Dated May 17, '11.
Roof on.....$856
White coated..... 856
Completed and accepted..... 856
Usual 35 days..... 857
Total cost, $3425
Bond, $857. Surety, Pacific Surety Co. Limit, 75 days. Forfeit, $5. Plans and specifications filed.

(1903) Masonic Ave E 150 N Congress N 25xE 125. All work except plumbing, painting, window shades, finish hardware, gas and electric fixtures for two-story and basement frame building.
Owner.....Mary G. Schwab, 1555 Masonic Ave., S. F.
Architect....Edward G. Bolles & Albert Schroepfer, 68 Post, S. F.
Contractor..S. B. Kress, 2039 Green, San Francisco.
Filed May 22, '11. Dated May 20, '11.
Frame up.....$650
Brown coated..... 650
Standing trim on..... 600
Completed and accepted..... 800
Usual 35 days..... 900
Total cost, $3600
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(1904) Howard S 405 W First W 50x S 165. Excavating, grading, bulkheading for lot.
Owner.....P. & A. Kahn.
Architect...Edw. G. Bolles & Albert Schroepfer, 68 Post, S. F.
Contractor..Sibley Grading & Teaming Co., 180 Jessie, S. I.
Filed May 22, '11. Dated May 20, '11.
One-half completed.....$400
Completed and accepted..... 500
Usual 35 days..... 300
Total cost, $1200
Bond, none. Limit, 36 days. Forfeit, none. Plans only filed.

(1905) California S 77-6 W Mason W 20xS 60. Structural, carpentry, framing, rough floors, building paper, sheathing, furring, finish wood, stair cases, roofing, sheet metal work, sky lights, scuttles, gutters, window frames, sash, deafening farms, etc., for three-story and basement residence.
Owner.....Anglo American Securities Co., Monadnock Bldg., S. F.
Designer...Gen. A. Schastey, Monadnock Bldg., S. F.
Contractor..L. J. Delbet & H. M. McCracken, 62 Glover, S. F.
Filed May 22, '11. Dated May 19, '11.
On June 6, '11 75% of work done..
On June 22, '11 75% of work done..
Usual 35 days..... 25%
Total cost, $...87
Bond, none. Limit, 30 days after May 19. Forfeit, none. Plans and specifications filed.
NOTE:—Building is for John L. Kerr.

(1906) Interior wood and cabinet finish, etc., except wood stair cases on above.
Contractor..L. & E. Emanuel, Inc., 114 12th, San Francisco.
Filed May 22, '11. Dated May 19, '11.
All delivered and ready to set. 75%
Completed & accepted balance of 75%
Usual 35 days..... 25%
Total cost, $5350
Bond, none. Limit, 21 days. Forfeit, none. Plans and specifications filed.

(1907) Valencia E 80 N 110.6. All work except plumbing, painting, furnishing hardware, mantels, shades, gas fixtures and grates for dining room for three-story frame flats.
Owner.....Jno. R. Olson, 49th and Valencia, S. F.
Architect....None.
Contractor..A. E. Olson, 125 Jersey, San Francisco.
Filed May 22, '11. Dated May 11, '11.
2nd floor joists set.....$946.00
Roof on..... 946.00
Brown coated..... 946.00
Completed and accepted..... 947.25
Usual 35 days..... 1261.75
Total cost, $5047.00
Bond, $1261.75. Sureties, Jno. T. Miller and H. A. Norman. Limit, 90 days after May 20. Forfeit, none. Plans and specifications filed.
NOTE:—Designer, L. G. Bergren, 209 Sanchez, S. F.

(1908) Geary N 77-6 E Taylor N 40x N 60. Gas piping, plumbing, sewer and water connections for seven-story and basement steel frame Class "C" hotel and stores.
Owner.....Edw. Blanquie, 615 Sacramento, S. F.
Architect...Jno. Barr, Merchants' Exchange Bldg., S. F.
Contractor..Wm. S. Snook & Son, 602 Clay, S. F.
Filed May 22, '11. Dated May 19, '11.
Roughed in.....$2192.60
Completed and accepted..... 2767.65
Usual 35 days..... 1461.75
Total cost, $5847.00
Bond, none. Limit, 120 days. Forfeit, $10. Plans and specifications filed.

(1909) Dolores W 234 N 22nd W 125x N 26. All work except shades, mantels and chandeliers for frame cottage.
Owner.....Edmond Levillain, 3261 22nd, San Francisco.
Architect...P. Higbetti & A. J. Headman, Phelan Bldg., S. F.
Contractor..E. C. Hietch, 402 Kearny, San Francisco.
Filed May 22, '11. Dated May 19, '11.
Frame up.....$975
Completely plastered..... 975
Completed..... 975
Usual 35 days..... 975
Total cost, $3900
Bond, $975. Sureties, J. H. McCallum and Louis Schmitt. Limit, 90 days. Forfeit, none. Plans and specification filed.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted
May 22, 1911	Eleventh Ave W 150 S California. Willis L Gott to Willis L Gott..... May 18, 1911
May 22, 1911	Stanyan E 100 S Oak S 100xE 100. M Schussler & Jas C Nolan to Van Sant Co.. May 17, 1911
May 22, 1911	Stanyan E 100 S Oak S 100xE 100. M Schussler & James C Nolan to Victor Stanquist & R A Forbes..... May 17, 1911
May 22, 1911	Guerrero & Clinton Pk SE S 160xE 280. Mary's Help Hospital, Inc to Rainey & Phillips, May 10, '11; Jahn Fay.... May 18, 1911
May 22, 1911	Morse N 24 E Lowell 25x98. Carlo Franzola to F Tomasello..... May 20, 1911
May 22, 1911	Scott W 125 N Ellis N 25xW 90. M and Mary A Burke (wf) to McArthur Bros.. May 20, 1911
May 22, 1911	Fifth Ave W 125 S Judah S 25xW 120. Michael C Rench to whom it may concern..... May 22, 1911
May 22, 1911	Twentieth S 55 E Douglass. Annie C Larsen to L Nielsen..... May 18, 1911
May 22, 1911	Stanyan E 100 S Oak S 100xE 100. M Schussler & Jas C Nolan to Victor Stanquist & R A Forbes..... May 17, 1911
May 22, 1911	Guerrero & Clinton Pk SE S 160xE 280. Mary's Help Hospital, Inc to Rainey & Phillips, May 10, '11; Jahn Fay.... May 18, 1911
May 22, 1911	Morse N 24 E Lowell 25x98. Carlo Franzola to F Tomasello..... May 20, 1911
May 22, 1911	Scott W 125 N Ellis N 25xW 90. M and Mary A Burke (wf) to McArthur Bros.. May 20, 1911
May 22, 1911	Fifth Ave W 125 S Judah S 25xW 120. Michael C Rench to whom it may concern..... May —
May 20, 1911	Post S 78 W Jones 137-6xE 78. The Schmiedell Estate to Williams Bros & Henderson.
May 17, '11;	Pacific Fire Extinguisher Co..... May 12, 1911
May 20, 1911	Ninth Av E 300 N California E 120xS 25. Eugene Conway to Fahein & Leathe. May 10, 1911
May 20, 1911	Seventeenth S 100 E Cole — 25 S 114-6 W 25 N 114-6. Helen W Breden to The Co-Operative Bldg Co..... May 17, 1911
May 20, 1911	Union N 50 W Devisadero W 40xN 137-6. F A Wilkins to Flood & Hammond... May 18, 1911
May 20, 1911	Perry SE 193-6 SW 3d SW 28-9xSE 80. Hannah & Jas McLindon to Edward Helms. May 20, '11

NOTICE TO CONTRACTORS.

Bids wanted for erection 1st Christian Church, 27th and "N" Sts. Building 76x112. Shingle and brick veneer base. Cost about $20,000. Address E. C. HEMMINGS, Architect, 1005 "K" St., Sacramento. tf

Furlong's Laundry Trays
Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING
Oil Burning Plants,
Ventilating :: ::

198 West Mission St., Cor. 13th

Phone: Franklin 3915 / Home C 4545

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber,
Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach — Mills At South Bend, Washington

Manufacturers of Remote Control

Service Switches

Approved by the Department of Electricity

Phone Kearny 1970 BUTTE ENG. & ELECTRIC CO. 683-5-7 Howard St.

UNITED MATERIALS CO.

Have the largest and most complete line of

PRESSED BRICK, COMMON BRICK and FIRE BRICK

... Lime, Cement, Lake Majella Sand, Roofing Tile...

Samples submitted with lowest prices

Phone Kearny 1426 604 BALBOA BUILDING

City Supply Company, Inc.

Crushed Rock, Sand and Gravel

Sea Side Sand (Monterey Bay) and City Sand
Concrete and Street Contractors' Supplies
Asphaltum --- San Jose Brick

Phone Sutter 1144 630 Monadnock Bldg.

Pacific Fire Extinguisher Co.

CONTRACTORS IN

Electrical, Power, Heating and Sheet Metal Installations, Automatic Sprinklers and all other Fire Extinguishing Apparatus.

Telephone Kearny 3890

507 Montgomery St. San Francisco

ACME IRON AND WIRE WORKS

FRANK A. EVERS, Proprietor.

ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK

Elevator Cages and Enclosures — Fire Escapes
Steel Folding Gates — Iron Fencing and Guards
Sidewalk Doors — Builder's Wire and Iron Work

Estimates and Designs on All Kinds of Iron and Wire Work

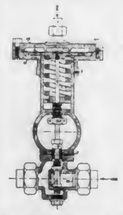
Phone Douglas 1915 473 to 485 SIXTH STREET



American HOISTING ENGINES

Harron Rickard & McCone
San Francisco Los Angeles

G. E. WITT CO.



Pump Governors.
Reducing Valves.
Relief Valves.
Little Giant Improved Oil Burners
Oil Plants Installed.
Boiler Feed Water Regulators.
Oil Pumping Sets.
Boiler Feed Pumps.
Air Compressors. Electric Motors.
Brass Goods. Brass Finishing.
General Machine Work.
Automatic Oil Burner Governors.
Noiseless Retort Furnaces Installed.
Automatic Oiling Devices.

840-850 Howard St., Phones: Douglas 4404 Home, J 4404 San Francisco

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at
338 GUERRERO ST.
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors
BUILDING CONSTRUCTION
Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made In:
Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co.
630 THIRD ST.

Plastering N. JACOBSEN Successor to Chalmers & Jacobsen.

3661 17th Street, San Francisco Phone Market 5262

USE

"SCOTT'S EXTRA COATED"

Hammered Open Hearth Roofing Tin

The most durable covering for a building that can be obtained at any cost.

FOLLANSBEE BROS. CO., Pittsburg, Pa.
GEORGE S. LACY, Pacific Coast Sales Manager
24 California Street, San Francisco, Cal.

Telephones
S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

Surety Bonds

HUGHES THE BONDMAN

ILLINOIS SURETY COMPANY

C. T. HUGHES,
General Agent.

Fire, Liability, Auto, Elevator, Health and Accident Boiler, Burglary and Plate Glass Insurance.

920 Metropolis Bank Building
Phone, Kearny 3969

FIRE-PROOFING, INSULATING AND SOUND-DEADENING NOTICE,

Notice is hereby given that any infringement of the letters patent 754169, covering the uses of Infusorial and Diatomaceous Earth for insulating or fireproofing purposes or filling of floors or walls will be vigorously and thoroughly prosecuted by the owners of said patent, the

MAGNE-SILICA COMPANY,
By George B. Hannaman, Secretary.

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount
May 20, 1911	Pine S 162-6 E Polk E 50xS 120. Louis Hellmann vs California Newton..... 1893.33
May 22, 1911	Eddy & Taylor NW W 80xN 87-6. W H Bagge & Son vs Ridgeway Realty Co..... $22,789.01
May 18, 1911	Twenty-third Ave E 125 S California E 120 x S 25. Holden-Deuprey Co va Wm Van Herrick & Frank Jirris..... $91.17
May 17, 1911	Shrader W (No. 1233) 74-11 N Alma. The Golden Gate Brick Co vs John F & Amelia Makowski..... $26.50

Permits Ready

The Following Applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Owners will Please Call as soon as Possible. Bring Cash to pay for Permit, as Checks will not be accepted.

E Hyde 72-8 N Pine; owner, J. Eisenbach.

NW San Antonia and Vallejo; owner, G. Ferrari & Bros.

SW Mary and Minna; owner, Jos. Byrne.

S Francisco 45 E. Taylor; owner, M. Difranco.

W Taylor 55 S Washington; owner, Mrs. N. K. Neilson.

W 10th Ave 270 N Fulton; E 10th Ave 55 S Cabrillo; owner, F. Nelson; two buildings.

NE Capp and 19th; owner, Jos. B. Keenan.

W 8th Ave 200 N Judah; owner, Mrs. Augusta Piske.

SE Tingley 250 E San Jose Ave.; owner, P. Fina.

N Liberty 155 E Church; owner, Thos. S. McNulty.

SE Mariposa and Texas; owner, L. Brasesco.

W 16th Ave 300 N Fulton; owner, H. C. Warwick.

S Clifford 93 W Upper Terrace; owner, E. W. Elliot.

E Fillmore bet Eddy and Turk; owner, Chutes Realty Co.

NOTICE.

TO INSPECTORS:

Lights in toilets which are within reach of the chain, lever or button operating the wash-out, must be considered as coming under the provisions of Local Rule 47 and be operated with a wall switch.

W. H. URMY,
tf Chief, Department of Electricity.

Electrical Inspection

DEPARTMENT OF ELECTRICITY.
55 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

6479	Bay Counties	.50
6480	Bay Counties	1.50
5529	Brumfield	.60
161	Marine	.60
6560	Brouillt	.50
5925	Beach	.75
6735	Beach	.55
1097	Marini	8.85
2336	Central	23.80

New Applications For Electrical Inspection.

6793 110 Grant Ave.; owner, Oppenheimer; contractor, Brouillet Elec. Co.
794 1268 Grant Ave.; owner, L. E. Canessa; contractor, Louis Camino.
6795 1516 Geary; owner, ——; contractor, Leach Elec. Co.
6796 Clifford 87 W Pluto; owner, ——; contractor, Beach Elec. Co.
6797 Adair 80 N Howard; owner, Friedman; contractor, Beach Elec. Co.
6798 Grove 102 W Cole; owner, ——; contractor, Beach Elec. Co.
6799 129 Fremont; owner, Otis; contractor, Bay Cities Elec. Constr. Co.
6800 1119 Market; owner, American Theatre; contractor, Novelty Elec. Co., Inc.
6801 1119 Market; owner, American Theatre; contractor, Novelty Elec. Sign Co., Inc.
6802 NE Ellis and Powell; owner, old Louvre Cafe, contractor, Brumfield E. S. Co.
6803 1268 Grant Ave.; owner, Canessa; contractor, Louis Camino.
6804 51 Allison; owner, Kettle; contractor, Louis Katz.
6805 Hamonia 100 N 15th; owner, Stulsaft; contractor, Bouquet E. Co.
6806 Hamonia 110 N 15th; owner, Stulsaft; contractor, Bouquet E. Co.
6807 Hamonia 120 N 15th; owner, Stulsaft; contractor, Bouquet E. Co.
6808 London 25 N Persia; owner, Hyden; contractor, Roy E. Hansen & Co.
6809 2170 Mission; owner, Chicles Shoe Store; contractor, Weidenthal-Gudliner Elec. Works.
6810 25 Powell; owner, Pringle Est.; contractor, Weidenthal-Gosliner Elec. Works.
6811 Waylan 45 E Girard; owner, Heyman; contractor, Schulenburg Elec. Company.
6812 Jackson 100 E Larkin; owner, Hertin; contractor, Levy Elec. Co.
6813 600 Natoma; owner, ——; contractor, Levy Elec. Co.
6814 215 Kearny; owner, A. J. Rossi; contractor, Levy Elec. Co.
6815 4736 Mission; owner, L. Arimondo; contractor, Basch Elec. Co.
6816 619 Broadway; owner, Brown & Bates; contractor, Basch Elec. Co.
6817 1426 Fillmore; owner, J. Wilson; contractor, Peerless Elec. Co.
6818 20th 130 W Dolores; owner, W. J. Hertzeiler; contractor, City Protective Elec. Co.
6819 10 24th; owner, Jno. V. Stiefel; contractor, W. W. Hicks.
6820 2528 Washington; owner, Mrs. M. Lada; contractor, Levy Elec. Co.

Minor Jobs About Town.

2114 Baker; repair dwelling; owner, Ed. D. Swift, 33 10th; contractor, Jas. F. Heffernan, 59 Santa Marina Ave.; cost, $100.

Building Permits Issued
OVER $1000 IN VALUATION

MAY 22, 1911.

NE Clay and Drumm. Drive piling for foundations. Cost, $1250. Owner, Adolph Harris.

E Palm Ave 466 S Euclid. Two-story frame dwelling. Cost, $5250. Owner, F. F. Ralston.

N Filbert 177 W Franklin. Three-story frame flats. Cost, $5475. Owner, D. Cereghino.

W Tracy Place 98 S Vallejo. Two-story frame flats. Cost, $1850. Owner, S. Fopiano.

E 11th Ave 75 N Balboa. Two-story frame dwelling. Cost, $4000. Owner, Urban Realty Imp. Co.

E 10th Ave 66 S Anza. Two-story frame dwelling. Cost, $4000. Owner, Urban Realty Imp. Co.

NW California and Fillmore. Five-story brick apartments. Cost, $96,370. Owner, Preston Estate Co.

SE Minna 425 SW 7th. Two-story frame flats. Cost, $4250. Owner, R. O. Hoffman.

E Jasper Place 98 N Union. Three-story frame flats. Cost, $7600. Owner, Mrs. M. Bedoni.

Minor Jobs About Town.

Grant Ave.; day's work; cost, $60.

424 Stanyan; erect electric sign; owner, Jones & Chapman, Premises; contractor, Bauer Lamp Ref. & Elec. Sign Co., 528 Gough; cost, $40.

675 Thornton Ave.; erect shed; owner, E. V. Button, 20 Devisadero; day's work cost, $100.

716 San Bruno Ave.; underpin cottage and build concrete foundation; owner, Mrs. Pauline Katz, Premises; contractor, M. Katz, 716 San Bruno Ave.; cost, $100.

2262 Mission; alter partitions and shelving in store; owner, Henry Sen & Co., Premises; contractor, H. Ikenonchi cost, $75.

2992 California; enlarge door and lay cement floor in garage; owner, Marguerette Kalns, Premises; contractor, R. De Laes, 2220 Jones; cost, $100.

1118 Turk; alter partitions in basement; owner, C. Kleinenberg, Goat Is., House No. 4; contractor, Oswald, Laguna near McAllister; cost, $150.

339 Kearny; repair vestibule of store owner, MacDonough Estate, Premises; cost, $10.

107 6th; erect wood sign on bldg.; owner, Henry Castleberry, Premises; day's work; cost, $3.

1312-4-6 Octavia; erect steps on porches of flats; owner, Mrs. C. V. Black, 1320 Octavia; contractor, J. L. Harned, 215 O'Farrell; cost, $168.

212 Powell; change store front; owner, Uzick & Coste, Premises; contractor, Richard Losch, 65 Natoma; cost, $200.

26 Fremont; erect wood sign over entrance; owner, A. L. Young Machinery Co., Premises; contractor, Irwin & Karstens, 301 Front; cost, $35.

N Ocean Ave 288 W Mission; raise and underpin cottage and build concrete foundation; owner, Allessandro Cerruti, 477 London; cost, $225.

B. & R. Unequalled Building Papers
BONESTELL & CO.
Phone Kearny 1272.
California's Leading Paper House
118-124 First St. San Francisco

Santa Fe Lumber Co.
Telephone Market 1485
OFFICE AND YARD
17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 297 — Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders
Phones Mission 3585 Home M 3585 351 BARTLETT ST.



McGEORGE & COOPER
MANUFACTURERS OF THE
Pure Air Gas Burner and Logs
Patented October 12, 1910
Oakland Office, 1333 E. 9th, cor 27th Avenue
Phone Merritt 2452 B 1104
San Francesco, Office 461 Market, room 322
Phone Douglas 3163
Logs of different designs and sizes.
The Most Economical and Best Gas Heater Made

Highest award State Fair at Sacramento, 1910

Absolutely no odor or moisture installed without flue or vent
Cost 1 cent per hour
Send for testimonials

Has the cheerful appearance of an old-fashioned wood fire
A California product



Phones Kearny 3420, J 2720 Factory: Emeryville, Cal.

Judson Manufacturing Co.

STEEL FOR CONCRETE REINFORCEMENT

Structural Steel. Cast Iron Work.
Machinery. Bar and Plate Iron.
819 FOLSOM ST. San Francisco

The Cahill Iron Works

Chattanooga, Tennessee

Manufacturers of "Southern Beauty" lavatories, one-piece apron sinks, duplex laundry tubs, sink and laundry tray combinations, etc. The handsomest line of enameled ware on the market. Handled by all leading S. F. jobbers.

San Francisco Office and Show Rooms
1749 Sacramento Street :: :: Near Polk
C. H. STANYAN, Sales Agent Phone Franklin 2899

HOLMES DISAPPEARING BED CO.

INVESTIGATE!

Awarded 3 Grand Prizes Display Rooms
Phones: Douglas 218 Home J-4218 687 Monadnock Building
San Francisco Calsfornia

Architects! Contractors!

I want your Business and to get it will satisfy you that I have only the best materials, so that in the course of time you will recognize that if WHITE handles anything, it is good. Look in the Buyers Guide and send for me when you are designing. Contractors will find that it will pay them to send me inquiries. Let me know your requirements. I am here to fill them and to satisfy you.

THERE'S A REASON WHY
No. 60 Cement Waterproofing and Bonding, Des Moines Elaterite
Is superior to ALL OTHER Waterproofing Materials.



It's the natural characteristics of the rubbery pigment—intensely adhesive, bonding quality, resistance to all acids, absolutely waterproof character, permanent elasticity.

Recent tests showed adhesive, bonding strength equal to 160 lbs. per square inch, giving a permanency and a resistance to water pressure not found in any other waterproofing material.

Plaster coats are applied directly over it, the adhesive, bonding strength holding them firmly and permanently. (See cut.)

There's also a "Des Moines Elaterite" for every character of surface—Metal, Wood, Hot Surfaces, etc., with the same peculiar characteristics for service and economy as in the No. 60. Let us tell you about them.

THE ELATERITE PAINT & MFG. CO., Des Moines, Iowa.
S. A. White, Monadnock Bldg., S. F., Pacific Coast Agt. Phone Sutter 1575

Leonard Berrien & Co.

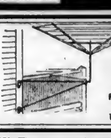
1081 Monadnock Bldg.

Building Papers- - Post Caps
Joist Hangers - Floor Tiling
Pullman Automatic Ventilator

Warehoure 445 North Point St. Phone Sutter 435

ORIGINAL

RISCHMULLER'S PATENT
DOOR OPENER and CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 400 KEARNY ST.S.F.
BUILDERS EXCHANGE 160 JESSIE


California
Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. Giles
131 Buchanan St. Tel. Park 1037
Lawn, $6.50
Roof, $10.00
Balcony, $15.00

ORIEL Glass Wks. BENT GLASS ART SIERRA Glass Co.
Franklin 3837 S. W. Cor. Gough and Greenwich Sts. Franklin 1160

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures, High Grade Cabinet Work,
Bar Fixtures
1068 Fifth Street Cor. Chestnut
Phone Oakland 2478 Oakland, Cal.

CARL JACOBSEN Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker
Common Face
California Pressed Brick Co, Pacific Bldg. S. F. Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley. 2838 Shattuck Ave., Berk'y 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco



Hamilton Pure Air Gas Grates
The Hamilton Pure Air Gas Grates, Logs and Heating Stoves require no flue. Fresh air brought in from outside of building, heated and forced into the room. No odor, no sweating, heating surface increased by double back.
Recommended by Physicians and hundreds of users. Indorsed by S. F. Fire Marshall and Building Inspectors, and in accordance with Ordinance No. 1401, Sec. 252, of S. F. Building Ordinances, passed Octoher 5, 1910.
Pure Air Range and Grate Co.
Oakland Office: 2372 Broadway Phone Oakland 1868
San Francisco Office: 948 Market Street, Room 418 C. 2718

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

New Mechanics' Lien Law for California
We now have on the press the new Woolwine' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast. Daily!
For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

DAILY PACIFIC BUILDER
Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001. Delivered Daily, $1.00 Per Month.
TWENTY-FIRST YEAR. NO 119 THE PIONEER DAILY OAKLAND, CAL., MAY 23 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 003
107 Montgomery St., Near Sutter, S. F.

TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
114 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1375	Coburn	Baughman	3471
1376	Baker	Weitzel	3620
1377	Smythe	Koch	4500
1378	Potter	Lewis	900
1379	Menezes	Phillips	400
1380	Alder	Alder	1350

(1375) Forty-third N 122 E San Pablo Ave E 40xN 100, Emeryville. Brick work, lumber, concrete, rough hardware, plastering, plumbing, tinning, sewering, painting, electric wiring, carpenter work and hardwood floors for two-story dwelling.
Owner.....John C. Coburn, Emeryville.
Designer ...Allen Yerrick.
Contractor..J. W. Baughman, 1315 5th Ave., Oakland.
Filed May 22, '11. Dated May 22, '11.
Frame up $868
Plastered 868
Completed 868
Usual 35 days.....870
Total cost, $3474
Bond, none. Limit, 70 days. Forfeit, none. Plans and specifications filed.

(1376) Lot 30 Blk "C" Northbrae Terrace, Berkeley. Frame residence.
Owner.....Oliver and Kathryn Poket, San Francisco.
Architect ...None.
Contractor...John Weitzel, 1519 Grant, Berkeley.
Filed May 22, '11. Dated May 20, '11.
Frame up .....¼
Brown coated .....¼
Completed .....¼
Usual 35 days.....¼
Total cost, $3650
Bond, none. Limit, Aug. 31. Forfeit, none. Plans and specifications filed.

(1377) Fernwald N 200 N Dwight Way, Berkeley. Alterations and general repairs to dwelling.
Owner.....W. H. Smythe, Premises.
Architect ...Julia Morgan, Merchants' Exchange Bldg., S. F.
Contractor...H. D. Koch, 1816 Parker, Berkeley.
Cost, $4500
NOTE:—Work is started.

(1378) Sutter N 75 E Charles, Oakland. Four-room cottage.
Owner.....S. A. Potter, 56th Ave and E-14th, Oakland.
Architect ...None.
Contractor...G. H. Lewis, 37 Franklin Ave., Oakland.
Cost, $900

(1379) Myrtle No. 1012 Oakland. Alterations.
Owner.....J. D. Menezes, Premises.
Architect ...None.
Contractor...A. Phillips.
Cost, $400

(1380) Hopkins S 200 E 13th Ave., Oakland. Five-room cottage.
Owner.....Albert Alder.
Architect ...None.
Contractor...Alder & Taylor.
Cost, $1350

Building Contracts.

SAN JOAQUIN COUNTY.

Stockton Channel, Stockton. Erect warehouse.
Owner.....Western Pacific Rail Road.
Architect ...None.
Day's work. Cost, $5000

Lot 15 Blk 81 E, Stockton. Three-story frame building.
Owner.....P. Pezzi.
Architect ...W. King, Elks' Bldg., Stockton.
Contractor...A. J. McPhee, Stockton.
Cost, $9000

Lot 13 Blk 15 2 E ,Stockton. Frame building.
Owner.....Dr. Ed. Cureton, 424 E-Main, Stockton.
Architect ...None.
Day's work. Cost, $1750

Lots 9 and 11 Blk 218 E, Stockton. Frame building.
Owner.....E. H. Murphy, 548 E-Weber Ave., Stockton.
Architect ...None.
Day's work. Cost, $950

Lot 5 Blk 21 W, Stockton. Frame bldg.
Owner.....H. Camon.
Architect ...None.
Contractor...D. M. Sinnett.
Cost, $2000

Lot 8 Blk 55 S, M. C., Stockton. Add to frame building.
Owner.....P. Komansky.
Architect ...None.
Contractor...Chas. Rose.
Cost, $800

Block 31 Lot 10 ,Stockton. One-story brick garage.
Owner.....Herbert Lehmann, 422 E-Jackson, Stockton.
Architect ...None.
Contractor...E. N. Fessler, 325 South Grant, Stockton.
Cost, $1320

Lot 15 Blk 57 E, Stockton. Frame bldg.
Owner.....C. Munson, 344 W-Poplar, Stockton.
Architect ...None.
Contractor...E. N. Fessler, 325 South Grant, Stockton.
Cost, $2800

Lot 2 Blk 81 E, Stockton. Frame flats.
Owner.....Dr. C. R. Harry, Physicians' Bldg., Stockton.
Architect ...None.
Day's work. Cost, $7300

Completion Notices.

SACRAMENTO COUNTY.

Recorded Accepted
May 20, 1911—Lot 5 J, K, 10th & 11th Sts., Sacramento. Mohr & Yoerk Packing Co to whom it may concern .....May 20, 1911

Completion Notices.

ALAMEDA COUNTY

Recorded Accepted
May 20, 1911—Forty-first & Webster NW W 40xN 94.50, Okd. Johanna K Peterson, attorney in fact for P H Peterson to H O Arlberg.....June 17, 1911
May 20, 1911—Broadway E bet 14th and 15th, Okd. The Realty Syndicate to The Continental Fireproofing Co.....May 19, 1911
May 20, 1911—Broadway E bet 14th and 15th, Okd. The Realty Syndicate to N Clark & Son. .May 19, 1911
May 19, 1911—Division W 535.77 S Hampel S 40xW 100, Okd. Moses i Blotcky to John Johnson.May 16, 1911

Liens Filed

ALAMEDA COUNTY

Recorded Amount
May 22, 1911—Lots 1, 2, 3, 4, 5, 6 Blk 12 Map Town of Newark. S E P Taylor, $600; W Stannard, $101.30 vs Newark Fruit Canning Co.....
May 17, 1911—Lot 17 Blk "H," Central Piedmont Tct, Piedmont. Peacock & Bennett vs Laura E Perry $292.26

Release of Liens.

ALAMEDA COUNTY

Recorded Amount
May 16, 1911—Lots S and 9 Blk 30 Map ids adj Tn Encinal, Ala. Sunset Lumber Co to Bertha Sternsher $112.33
May 15, 1911—Grove E 45.44 S Jackson S 35xE 100, Ala. Sunset Lumber Co to J C Howlett & Emma o Howlett $119.77
May 15, 1911—Pacific Ave and Oak NW W 100xN 150-4, Ala. Sunset Lumber Co to Bertha Sternsher.. .....$112.33
May 13, 1911—Beg center Co. Road Mt. Eden Station to Barron's Landing where N line land fmly belonging to N Gading intersects same and running SW 52.56 ch NW 12.95 ch NW 6.63 ch NE 66.90 ch SE 10.57 ch, Eden Tp. Thomas H Hankins to Jacob Hettrich.....$360

Declaration Of Homestead.

ALAMEDA COUNTY

May 19, 1911—Todd S 200.6 W Davenport W 125xS 108.66, Brooklyn Tp. Joseph Jerro $1500
May 19, 1911—Jones Ave S 135-7 W Oakland and San Leandro Rd SE 140xEW 40, Okd. Mrs M H Layaz (wf Henry).....$5000
May 18, 1911—Webster E 100 S Elm S 84-6 E 125 N 25 E 15 N 59-6 W 146, Okd. Chas. H Butler.....$10,000
May 18, 1911—Mera S.. 242 NW Alma Ave NW 32xSW 120, Okd. George C Larabee and Margaret C Larrabee $2500
May 16, 1911—Sample N 1725 SE Central Ave NE 110 SE 50, Okd. Sarah E Greenwood $1000
May 16, 1911—Olive 6 Blk 4 Highland Park Terrace, Okd. May Ribal (wf E J H).....$3250
May 13, 1911—Morton W 250 N Central Ave N 50xW 150, Alameda. Adeline M Stokes (wf Chas E).$5000
May 10, 1911—Thirty-ninth N 517-4 E West E 35xN 100, Okd. Mary C Cotter (wf Patrick J).....$5000
May 9, 1911—Fourth W 150 S Jones Ave S 40xW 173-8, Brooklyn Tp. Reintje Gommer (wf John J)..$3000
May 9, 1911—Lot 20 Blk 12, E 30 feet, North Alameda Tct. Alice M Davis (wf Henry B).....$3500
May 8, 1911—Lots 1, 2, 3, 4, 7, 8, 9, 10, 11 Blk 5 Allendale Tct, Brooklyn Tp. Theresa Nicholas (wf George) $3000
May 9, 1911—Grand E 145 N Central Ave N 32-6 E 150 S 27-6 W 100 S 5 W 50, Alameda. Marie B Clark (wf David J).....$4000
May 8, 1911—Lot 17 Amenity Court, Brooklyn Tp. Charles Millard Edgerley $4000

Bids Open For Oakland City Hall.

Bids were opened on Monday, May 22, by the Board of Public Works for erection of the Oakland City Hall as follows:
The sum total of the lowest bids is about $380,000 over the appropriation.

Masonry

Gladding McBean & Co., San Francisco, $137,342; E. J. Brandon, San Francisco, $137,343; E. J. Brandon, San Francisco, $144,500; H. P. Brigham, Oakland, $149,900; P. J. Walker, San Francisco, $164,000.

Structural Steel.

Judson Mfg. Co., Oakland, $234,375; W. B. Kyle, $237,000; P. J. Walker, $245,990; American Bridge Co., $288,000; Pacific Rolling Mills, $303,027.

Concrete Work.

Roebling Construction Co., $94,600, $104,000 and $106,800; Clinton - Fire Proofing Co., S. F., $105,000 and $106,-500; Hickon Ehrhart Constr. Co., $135,-100; Continental Fireproofing Co., $135,-900 and $138,900; Foster Vogt Co., $153,-897; $154,897; P. J. Walker, $154,000; Lewis A. Hicks, $159,000.

Granite Work and Setting.

Webb Granite Co. (No check) $18,500; Raymond Granite Co.,(A)$19,680; $66,000 $54,000 and $55,300; (B) $175,300; California Granite Co. (a) $23,640, (B) $218,000; McGilvray Raymond Granite Co. (A) $22,000, (B) $160,000.

Indian Lime Stone Work

McGilvray Stone Co., $147,000; Colusa Sand Stone, $150,425, $50,428, $47,149.

Mantl Stone Work and Setting.

Colusa Sandstone Co, $136,207, $45,-553, $42,613; McGilvray Sand Stone Co., $138,906, $108,000.

Architectural Terra Cotta

Gladding McBean & Co., S. F., $65,000; Steiger Terra Cotta Co., $70,000; N. Clark & Sons, $73,000; Atlantic Terra Cotta Co., $110,240..

Dampproofing.

Warren S. Clark, $5,261; John F. Fox, $5,750; The J. Llewlyn Co., $6,400; N. McDonald, $6,677; Henry M. Troch, $9,500

Sidewalks and Paving.

Reardon-Chrest Constr. Co., Oakland, $4,590.

Sheet Metal Roofing and Skylights.

Ford & Mallot, S. F., $13,660; Louis Kahrs, $14,536; Forderer Cornice Wks., $14,970; Conlin & Roberts, $15,472; Geo. L. Zaeger, $16,835; Pacific Fire Extinguisher, $20,243.

Electric Wiring.

J. G. Sutton Co., S. F., $40,000; Butte Eng. Co., $41,990; Newbery Bendleim Elec. Co., $44,800; Standard Elec. Construction Co., $45,750; Central Electric Co., $48,000; Pacific Fire Extinguisher Co., $55,050; Moffett Elec. Co., $57,000; $48,500; less $10,500; L. K. Comstock, $57,000.

Plumbing.

J. Looney, S. F., $37,627; W. S. Snook, $45,734, $38,617; Jno. G. Sutton, $43,600; J. E. O'Mara, $51,445; J. H. Cruz, $82,000.

Interior Marble and Tile.

Joseph Musto Sons-Keenan Co., S. F., $104,993; $91,599; $84,449; $87,449; $94,-487, less $2000; Columbia Marble Co., $107,200; $93,650; Vermont Marble Co., $114,000; $87,634; $94,750; $96,320; $102,-240; $110,300.

Rough Carpentry.

Oliver Duval, Oakland, $34,100; C. A. Littlefield, $37,979; A. T. Spence, $38,-800.

Cork Floors.

David E. Kennedy of New York, $3,293.

Cabinet Work and Setting.

L. & E. Emanuel, S. F., $43,350; Oliver Duval, $55,450; A. T. Spence, $59,860; C. A. Littlefield, $65,339.

Glass and Glazing.

California Plate & Window Glass Co., S. F., $12,320; W. P. Fuller & Co., $12,-392; L. N. Cobbeldick, $15,950.

Elevators.

Otis Elevator Co., S. F., $71,695.

Heating and Ventilating.

J. E. O'Mara, Oakland, $46,777; Jno. G. Sutton, $47,000; Pacific Fire Ex. Co., $47,995; Robt. Dalziel, Jr., $48,267; E. B. Lennig, $51,000; H. J. Moffatt Co., $51,235; $43,255; Mangrum & Otter, $50,-630; $48,630; Simmons Eng. Co., $76,790; Gilley Schmidt, $76,800.

Vacuum Plant.

H. W. Moffatt, $3,120; $3,552; Joseph Phyther, $3595; Vacuum Eng. Co., $3887; Palm Vacuum Eng. Co., $3981.

Painting and Finishing.

D. Zelinsky, S. F., $9160; W. McDonald, $12,485; The Tozier Co., $11,550; W. P. Nelson Co., $12,500; W. N. Herman, $12,-500; Jas. Cahill, $14,450; J. C. Petersen, $14,500; The J. Llwelyn Co., $16,300.

Finish Hardware.

Ingram Hardware Co., Oakland, $11,-985; $11,850; $11,300; Yale & Towne Co., Stanford Con., $11,975; Pierce Hardware Co., $13,140; Palace Hardware Co., $13,500; Jno. P. Maxwell Co., $14,460; $12,600, less $395.

Vaults and Vault Doors.

Master Safe Co., Hamilton, Ohio, $9440; C. F. Parcells Co., Okd., $9585; York Safe & Lock Co., $11,536; Herring Hall Marvin Safe Co., $12,667.

Miscellaneous and Ornamental Iron and Bronze.

California Artistic Metal & Wire Works, S. F., $97,700; L. Schreiber & Son, $112,575; RudgearMerle Co., $124,-700.

Metal Doors.

Forderer Cornice Co., S. F., $2,970; Rudofson Metal Window Works, $1338.

Metal Furring and Lathing.

Clinton Fireproofing Co., S. F.,$31,500, $26,000; Roebling Constr. Co., $31,600; $21,000; C. O. Munson & Co., $31,900; Smyth Bros., $35,750; McNulty Bros., $16,000; John D. McTeer, $47,500.

Plastering and Imitation Stone Work.

C. C. Morehouse, S. F., $40,750; Jas. F. Smith, $58,593; Smyth Bros., $57,500; Geo. Dixon, $65,000; W. Makin, $79,820; McNulty Bros, $108,500.

CONSTRUCTING BUILDING.
(Bids opened June 14.)

BUILDINGS—Department of the Interior, Office of Indian Affairs, Washington, D. C.—Sealed proposals plainly marked on the outside of the sealed envelope "Proposals for Buildings, Sherman Institute, Cal.," and addressed to the commissioner of Indian Affairs, Washington, D. C., will be received at the Indian Office until 2 o'clock p. m. June 14, 1911, for furnishing materials and labor to construct and complete additions to two dormitories and one new hospital at the Sherman Institute, Cal., in strict accordance with the plans, specifications and instructions to bidders, which may be examined at this office, office of the Builder and Contractor, Los Angeles, Cal.; U. S. Indian warehouse, San Francisco, Cal, and at the school. For further information apply to Frank M. Conser, superintendent, Riverside, Cal. R. G. VALENTINE, commissioner

CONSTRUCTING PIPE LINE.
(Bids opened May 31.)

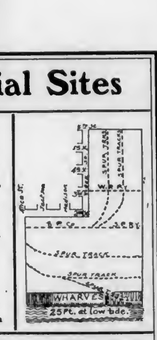
PIPE LINE—Fort Yellowstone, Wyo.—Sealed proposals, in triplicate, will be received here until 12 noon May 31, 1911, and then publicly opened, for furnishing labor and material for constructing pipe line from Panther Creek to point near Rustic Falls for Fort Yellowstone water system. Information furnished on application. Envelopes containing proposals to be indorsed "Proposals for Pipe Line" and addressed to constructing quartermaster.

ISTHMIAN CANAL COMMISSION.
(Bids opened May 31.)

CANAL CIRCULAR 631—Lumber and CREOSOTED PILES—Sealed proposals will be received at the office of the general purchasing agent, Isthmian Canal Commission, Washington, D. C., until 10:30 a. m. May 31, 1911, at which time they will be opened in public, for furnishing the above-mentioned articles. Blanks and general information relating to this circular (No. 631) may be obtained from this office or the offices of the assistant purchasing agents, 24 State street, New York City; 614 Whitney-Central Building, New Orleans, La., and 1086 North Point street, San Francisco, Cal.; also from the U. S. engineer offices in the following cities: Seattle, Wash. a Los Angeles, Cal.

HEATING AND VENTILATING SYSTEM.
(Bids opened June 6.)

..HEATING AND WATER SYSTEM—Department of the Interior, Office of Indian Affairs, Washington, D. C.—Sealed proposals, plainly marked on the outside of the sealed envelope "Proposal for Water Works, Cushman School, Washington," and addressed to the commissioner of Indian Affairs, Washington, D. C., will be received at the Indian office until 2 o'clock p. m., June 6, 1911, for furnishing materials and labor for the steam heating and the installation of a hot water service system at the Cushman School, Washington, in strict accordance with plans, specifications, and instructions to bidders, which may be examined at this office, the offices of the Pacific Builder and Engineer, Seattle, Wash.; Ledger, Tacoma, Wash., and at the U. S. Indian warehouse at San Francisco, Cal., and at the school. For further information apply to H. M. Johnson, superintendent, Tacoma, Wash. H. C. VALENTINE, commissioner.

Tuesday
MAY
23
Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California


WHERE RAIL and WATER MEET

HARDWOODS
LUMBER PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders to accompany their bids as filed with the Board of Public Works.

NOTICE TO HOUSE WRECKERS.

Bids are wanted for the wrecking of a one and two-story frame building located on the Embarcadero. Address: H. NEUHAUS, 68 The Embarcadero. (Boat St.) Phone Douglas 2993. tf

BIDS WANTED FOR POST OFFICE, LEAD, SOUTH DAKOTA.

(Close June 24.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., May 12, 1911. SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 24th day of June, 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, and electric conduits and wiring), of the U. S. Post Office at LEAD, SOUTH DAKOTA, in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Lead, South Dakota, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

NOTICE ASKING FOR BIDS FOR THE FURNITURE, FURNISHINGS, FITTINGS, ETC., OF THE NEW SOLANO COURT HOUSE.

(Close June 5th.)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of Solano County, California, at the office of the Clerk of said Board at the Court House in the town of Fairfield, said Solano County, up to and including the hour of 10 o'clock A. M. on Monday, June 5th, 1911, for the following, for the new Court House of said Solano County:
All metal and wood furniture, furnishings and fittings; Cork, tile and linoleum floor covering, window shades and window draperies, all lighting fixtures, all clocks, all cement walks and hitching posts; all as provided for and set forth in the plans and specifications heretofore adopted by said Board of Supervisors on the 1st day of May, 1911, which said plans and specifications are now on file with the Clerk of said Board, reference to which is hereby made.
Plans and specifications are also on file with Messrs. F. C. HEMMINGS and W. S. JONES, associate architects for the Court House; at their office, number 1005 K Street, Sacramento, California.
A certified check of 10% of the amount thereof shall accompany each bid. Bids may be submitted for all or any one of said propositions and the Board hereby reserves the right to reject any or all bids.
Dated May 18th, 1911.
G. G. HALLIDAY,
County Clerk and Ex-officio Clerk of the Board of Supervisors of said Solano County, California. tf

NOTICE TO CONTRACTORS.

(Close June 5th.)

Notice is hereby given that sealed bids for furnishing Plumbing Fixtures for the Main Cell Building, San Quentin, California, will be received at the office of the State Department of Engineering, Room 84, State Capitol, Sacramento, California, up to 12 o'clock, noon, Monday, June 5th, 1911.
Specifications and all necessary information may be obtained upon application to the State Department of Engineering, Sacramento.
A certified check in the sum of ten per cent (10%) of the amount of the bid must accompany each proposal.
Bids must be addressed to the State Department of Engineering, Sacramento, California, and must be marked "Proposal for Plumbing Fixtures, San Quentin Prison."
N. ELLERY,
tf State Engineer.

NOTICE TO CONTRACTORS.

(Close June 1st.)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., May 1, 1911. SEALED PROPOSALS, in triplicate, for constructing an Isolation Hospital at U. S. A. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 A. M., June 1, 1911, and then opened. Plans, specifications, blank forms, and all necessary information can be obtained here. A deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be endorsed, "Proposals for Isolation Hospital, Presidio of San Francisco, Cal.," and addressed to Lt. Col. Geo. McK. Williamson, D. Q. M. Genl., U. S. A. tf

NOTICE TO CONTRACTORS.

(Close May 25th)

Office Constructing Quartermaster, Fort Mason, Cal., April 25, 1911. Sealed proposals, in triplicate, for constructing Officers' Ward, U. S. A. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 A. M., May 25, 1911, and then opened. Plans, specifications, blank forms and necessary information obtained here. A deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for Officers' Ward, U. S. A. General Hospital, Presidio of San Francisco," and addressed to Lt. Col. Geo. McK. Williamson, Deputy Qr. Mr. Genl., U. S. A. tf

NOTICE TO CONTRACTORS.

(Close May 23rd.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 10, 1911.—SEALED PROPOSALS will be received at this office until 3 o'clock P. M. on the 23rd day of May 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the United States Post Office at FORT COLLINS, COLORADO, in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Fort Collins, Colorado, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

NOTICE TO CONTRACTORS.

(Close May 25th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 12, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 25th day of May, 1911, and then opened for the construction of a Post Office and Custom House at SAN DIEGO, CALIFORNIA, in accordance with drawings and specifications, copies of which may be had from the Custodian of site at San Diego, Cal., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

NOTICE TO CONTRACTORS.

(Close June 22d.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., May 11, 1911. SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 22d day of June 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring, and lighting fixtures), of the U. S. Post Office at LA GRANDE, OREGON, in accordance with the drawings and specification, copies of which may be obtained from the Custodian of site at La Grande, Oregon, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect. tf


The Improved
"NORTON"
Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
Jessie St., S. F. Phone Kearny 740

ALAMEDA COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-easy rods; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
1157	May 4, '11	.....	Holly S 300 S 92nd Ave, Okd.	Addition	900	J Wallisch, Elmhurst.....	None	None
1158	May 4, '11	.....	Lawton A W co E McMillan,O	6-room bungalow	2000	Trice Bros, 486 Alcatraz Ave.	None	None
1159	May 4, '11	.....	Thirty-7th & West NE, Okd..	2-st 7-room dwelling..	4000	Mrs G Leiter, 370 West, Okd.	None	E W Leiter & Sons.....
1160	May 4, '11	.....	Channing W y N 200 E Shtck,B	3 stores	3300	John M Fay	None	A Hammerberg, 5966 Brown, O
1161	May 4, '11	.....	Dana W 160 N Addison, Brkly	6-room dwelling	1800	E L Fitzgerald, 2218 Dana, B	None	P Martin, 3557 Redwood Ave
1162	May 4, '11	60 days	E-Sixteenth S 120 E 27th Av,O	1-st frame building.....	1968	E Lory, 1390 E-17th, Oakland.	Jos Plittner, 1700 35th Ave, O	Jos Plittner, 1700 35th Ave, O
1163	May 4, '11	60 days	Fifty-7th bt Genoa&Adeline	6-room dwelling	2250	Mrs S Swenson, Oakland....	None	C E Charlston, 5647 Genoa, O
1164	May 4, '11	60 days	Vernon Ave S 662 E College, O	Plmbg 2st br veneer res	1455	It A & Winifred A Perry.....	None	L E Dohon, 514 5th, Oakland.
1165	May 5, '11	30 days	Piedmont NW686NE Mather,O	1,5&18 1-st concrete bldg.	1400	California Creamatorium, Okl	Cunningham & Politeo, S F...	Turner Co, 218 Crocker, S F.
1166	May 5, '11	75 days	Same as above.....	All wk ex 1, 5, 18.....	18550	Same as above.....	Same as above.....	Continental Fpfg Co, S F....
1167	May 5, '11	70 days	8th St Lt 4 Blk S Mastick Pk,A	5-room cottage	1750	C Falk, 1205 Santa Clara Ave.	None	Victors & Petersen, Alameda.
1168	May 5, '11	.....	Forty-9th & Desmond NW, O	5-room cottage	1500	O M Bullock, 1420 Broadway,O	None	None
1169	May 5, '11	.....	Forty-first N 230 E West, Okd.	5-room residence	1650	C Mulvey, 841 Castro, Okd....	None	A H Rose & Co, 539 17th, Okd
1170	May 5, '11	.....	Fifty-8th N 190 W Shattuck, O	5-room cottage	2000	A Hayes, 969 Broadway, Okd.	None	P A Will, 83 Broadway, Okd.
1171	May 5, '11	.....	Cerito W 264 N 30th, Okd....	Erect dwelling	1300	Alma S Needham, 2512 Regent	None	N T Knudson, 3030 Baker, B
1172	May 5, '11	.....	Sixteenth E 135 E 27th Ave, O	5-room dwelling	2000	E Lory, 1390 E-17th, Okd....	None	W G Needham.....
1173	May 5, '11	.....	E-Twenty-3rd No. 352, Okd..	Reshingling & repairing	400	Mrs M Seymour, Premises....	None	None
1174	May 5, '11	.....	Derby S 50 E Lancaster, Okd	5-room cottage	1500	P J Rourke, 2925 Division, O	None	None
1175	May 5, '11	.....	Harrison No. 1447.. Oakland..	Addition	500	Mrs A Lemme, Premises.....	None	A H Rose & Co, 539 17th, Okd
1176	May 5, '11	.....	Fourteenth S 100 E Clay, O..	4-st brick building.....	40000	A D Wilson, Security Bank, O	None	P J Walsh, 83 Broadway, Okd.
1177	May 5, '11	90 days	Virginia W 150 N Shattuck, B	1¾-st frame dwelling..	5105	Mrs F M Carroll, Berkeley..	None	P Fredrickson, 2317 Haste, B
1178	May 5, '11	90 days	Lot 24 Range 9 Hardy Tce, B	5-room bungalow	1761	J C & A M Rusher, 1902 McGee	None	Hopkins & Donnolly, Brkly..
1179	May 5, '11	.....	Terrace Wk N nr Shattuck, B	8-room dwelling	2000	R Bennett, Waverly Apts, O..	None	John Weitzel, 1519 Grant, B
1180	May 5, '11	.....	Bruce W150 N Addison Wy, B	6-room residence	1500	A Landegren	None	None
1181	May 6, '11	.....	Bristol S 300 W Second, Bkly	3-st open rm mixing hse	2000	Monarch Oil Refining Co, S F.	None	G S Johnson, 2208 Roosevelt A
1182	May 6, '11	.....	Fifty-sixth & Grove NW, Okd	Ex 2, 5, 9 for building.	4250	J McAlice Greenhood, 71 10th	None	C A Doss, 1016 E-16th, Okd.,
1183	May 6, '11	90 days	Park W Tct No. 28, Edmnt	2-st dwelling	3250	Florence H Miller, Oakland..	None	Henry Kolbe .....
1184	May 6, '11	30 days	Forty-first N 280 E West, Okd	5-room cottage	1291	C A Mulvey, 831 Castro, Okd	None	A H Rose & Co, $33.17th, Okd.
1185	May 6, '11	.....	Hudson N Locksley, Okd	5-room bungalow	2000	J W Jesperson, 868 54th, Okd.	None	None
1186	May 6, '11	.....	Randolph E 70 N Millbury, O	6-room bungalow	2503	E Olsen, 121 Westall Ave, O	None	None
1187	May 6, '11	.....	John N 65 W Howe, Okd.....	5-room cottage	1291	I W Lleaman, Howe & John	None	Grain & Todd, 472 23rd, Okd..
1188	May 6, '11	.....	Fifty-7th W Genoa, Okd	6-room cottage	2250	Mrs S Swenson, 927 Alleen, O	None	C E Charlston, 5647 Genoa, O
1189	May 6, '11	.....	Tenth Ave E 50 S E-20th, Okd	7-room dwelling	3900

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street **Tel. Kearny 2785**

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. || Associates A. L. A.

Allen, Harris ..... 75 Sutter St.
Antonovich, E. ..... 432 Kearny
Applegarth, Geo. A. ..... Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann ..... 12 Geary St.
Bauer, Jno. ..... Merchants' Ex. Bldg.
Blaisdell, Nathaniel ..... 255 California St.
Bliss, W. D. ..... Balboa Bldg.
Boese, Fredk. D. ..... 45 Kearny St.
Bolsme, J. Harry (Sutter 119) .....
..... Alaska Commercial Bldg.
Bolles, E. G. ..... 417 Montgomery
Brown, Arthur, Jr. ..... 417 Montgomery
Canill, B. J. S. ..... 571 California St.
Coffey, Alfred L., City Architect .....
..... David Hewa Bldg & Humboldt Bank
Coates, Wm. Demmond, Jr. .....
..... Capital Bldg., Sacramento.
Colmesnil, Geo. T. de ..... Lick Bldg.
Coxhead, E. A. ..... 323 Grant Ave.
Crim, Wm. H., Jr. ..... 426 Kearny St.
Cunningham, Harry L. ..... Chronicle Bldg.
Curlett, Alex E. ..... Phelan Bldg.
*Curlett, Wm. ..... Phelan Bldg.
||Day, Clinton ..... Union Trust Bldg.
Lenke, A. Reinhold ..... Humboldt Bank
||Deane, Lionel ..... Phelan Bldg.
Devlin, Leo J. ..... Pacific Bldg.
||Dickey, Chas. W. ..... Russ Bldg.
Dolliver, J. W. ..... 701 Royal Ins. Bldg.
Dutton, L. B. ..... Chronicle Bldg.
Ehrenpfort, A. T. ..... 255 Montgomery
Farr, Albert ..... Foxcroft Bldg.
Farquharson, David ..... 821 Van Ness Ave.
Faville, W. B. ..... Balboa Bldg.
Freeman, J. Eugene ..... Kohl Bldg.
Fry, Chas. C. ..... French Bank Bldg.
Geilfuss, Henry ..... 150 Fulton
Hart, Ralph W. ..... Humboldt Bank Bldg.
Hert, John D. ..... Humboldt Bank Bldg.
Haupt, Oscar ..... Phelan Bldg.
||Havens, Chas. I. ..... Mutual Bank Bldg.
Hays, Wm. C. ..... Phelan Bldg.
Headman, August G. ..... Foxcroft Bldg.
Hedger, H. H. ..... 417 Montgomery St.
Herald, Rudolph A. ..... Bryte Bldg., Sacramento
..... Crocker Bldg.
Hubart, Lewis F. ..... Monadnock Bldg.
||Hodges, Chas. E. ..... Monadnock Bldg.
Holland, Frank S. ..... 100 Haight St.
Holmes, Ed. L. ..... 328 Pine St.
*Howard, John G. ..... 604 Mission St.
Hoover, Ira W. ..... Merchants' Exchange
Jacobs, Alfred Henry ..... 110 Sutter
Joseph, Bernard J., 1st Nat. Bank Bldg.
Keeitner, Chas. ..... 4 Ross, San Rafael
Kleeman, Otto ..... 30 Grand Ave. N., Portland
Knowles, Wm. ..... Mutual Bank Bldg.
||Kohlberg, Edmund ..... 2311 Steiner
*Lazarus, Edgar M. ..... Worcester Blk., Portland.
Lansburgh, Gustave Albert ..... 709 Mission St.
Lenzen, Theo. W. 709 Humboldt Bk Bldg
Lofquist, John O. ..... 550 Montgomery
Lowe, Willis (Douglas 1106) .....
..... Phelan Bldg., 244 Kearny
Lichtenstein, Milton ..... 111 Ellis St.
MacDonald, Kenneth, Jr. ..... Call Bldg.
McNally, C. S. Mechanics Institute Bldg
Martens, F. H. ..... Humboldt Bank Bldg.
Masteropaqua, Louis ..... 580 Washington
Matthews, W. J., 969 Broadway, Oakland
McCall, Chas. W. .....
..... Central Bank Bldg., Oakland
McDougall, B. G. ..... Sheldon Bldg.
McDougall, G. ..... Russ Bldg.
||McDougall, G. B. ..... Russ Bldg.
Meusedorffer, C. .....
..... Humboldt Bank Bldg.
Meyer, Fredk. H. Humboldt Bank Bldg.
Meyers, H. H. ..... Kohl Bldg.
Miller, J. R. ..... Lick Bldg.
Mitchell, W. Garden ..... 819 Monadnock
||Mollers, E. J. ..... 2025 Sacramento St.
||Mooser, Wm. ..... Nevada Bank Bldg.
*Mulgardt, L. C. ..... Chronicle Bldg.
Nicholson, Arthur D. ..20 Montgomery St
Newman, W. A. ..... Hewes Bldg.
O'Brien, Matt. ..... Foxcroft Bldg.
O'Brien, Smith ..... Humboldt Bank Bldg.
Paff & Baur ..... Merchants' Ex. Bldg.
Parker, Walter H. ..... 244 Kearny St.
*Pissis, Albert ..... Flood Bldg.
Polk, Willis ..... Merchants' Exchange
Politeo, Matthew V. ..... Chronicle Bldg.
Ratcliff, Witzer H. ..... 415 Montgomery
..... 1st Nat. Bank Bldg., Berkeley
Reed, Walter D. ..... Oak. Bank of Savings, Oakland
*Reid, James W. ..... Call Bldg.
*Reid, Merritt J. ..... Call Bldg.
Ross, T. Patterson ..... 222 Kearny St.
Righetti, Pereso ..... Phelan Bldg.
Rushforth, Geo. ..... 571 California St.
Salfield & Kohlberg ..... Clunie Bldg.
Sanders, Geo. H. ..... 1821 Polk St.
Sawyer, Houghton ..... Shreve Bldg.
||Schnaittacher, Sylvain .....
..... First Nat. Bank Bldg.
Scholz, Arthur G. ..... Phelan Bldg.
Schroepfer, Albert ..... Foxcroft Bldg.
||Schulze, Henry A., 512 E. 17th, Oak'd
Schwerdt, Phillip ..... Muirhead Bldg.
Scott, Earl B. ..... 426 Kearny
Shea, Frank ..... 550 Montgomery
Shea, Will D. ..... 350 Larkin
Sexton, Norman W. ..... Chronicle Bldg.
Stone, Louis S. ..... Bacon Blk., Oakland
||Sutton, Albert ..... Mutual Bank Bldg.
Smith, Henry C. Humboldt Bank Bldg.
Smith, Leon H. ..... 268 Market
Smith, Thos. ..... Lick Bldg.
Stimson, John Francis .....
..... 2748 College Ave., Berkeley
||Toepke, W. H. ..... Mutual Bank Bldg.
*Traphagen, O. G. ..... 244 California
Van Trees, Frank S. ..... Atlas Bldg.
Vogel, E. J. ..... Shreve Bldg.
Von Almden, John H. ..... 326 3rd Ave.
||Ward, Clarence R. .....
..... Alaska Commercial Bldg.
Weeks, Chas. F. ..Mutual Bank Bldg.
Weeks, Wm. H. ..706-8 Cochrane Bldg.
Werner, Carl ..... Foxcroft Bldg.
Wright, G. A. ..... 571 California
Wythe, Willson J. .....
..... Central Bank, Oakland
Welch, T. J. ..... Metropolis Bank Bldg.
Welch & Carey ..Metropolis Bank Bldg.
Woollett, J. W. ..Rity Syndicate Bldg.
..... Oakland
Wright, John ..... 1616 Polk

NON-MEMBERS.

Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel ..... 819-21 Hewes Bldg.
Ashcroft, G. B. (C. E.) ..Balboa Bldg.
Banks, Wm. ..... 338 Kearny
Barrett, C. H. ..... 331 Bush St.
Beasley & Beasley ..... 127 Montgomery
Bugbee, Arthur S. ..127 Montgomery St.
Bugbee, M. G. (Douglas 2589) .....
..... Rooms 405-6, 127 Montgomery
Bozio, E. A. ..... 1126 Laguna
Carter, J. C. ..... Call Bldg.
Castelhun, E. (Mkt 570) ..1078 Valencia
Childs, Edmer E. ..... Phelan Bldg.
Clausen, C. O. ..... Phelan Bldg.
Colley, Chas. J. ..... Pacific Bldg.
Copeland, W. G. ..... 333 Kearny
Cornelius, A. W, 909 Metropolis Bk Bld.
Coulter, Norman R. ..46 Kearny, Rm 507
Coleman, D. C. ..1502 Metropolis Bank
Cuthbertson, W. J. ..328 Montgomery
Devlin, Chas. J. I. ..... 784 Pacific Bldg.
Edwards, Thomas ..... 45 Kearny St.
Elttler, John A. ..... 404 Atlas Bldg.
Evans, O. E. ..... 2454 Mission St.
Everett, Oliver ..... 1940 Webster
Flugger, J. C. ..... Crocker Bldg.
Foulkes, T. C. ..... Crocker Bldg.
Frye & Osborn ..... French Bank Bldg.
Gardner, Lewis M. (Sutter 1869) .....
..... 740 Phelan Bldg.
Godart, Jules & Son ..... 622 Montgomery
Harris, Harvey E. ..... 127 Montgomery
Haynes, Chas. ..... Monadnock Bldg.
Heinlein, F. ..... Pacific Bldg.
Herman, E. A. ..... Hancock Bldg.
Herrel, H. H. ..... 118 Crocker Bldg.
Hind, W. G. ..18th fr. Humboldt Bldg.
Hladik & Thayer ..... Monadnock Bldg.
Holland, F. S. ..... 100 Haight St.
Hornung, T. C. ..... 706 Clunie Bldg.
Howard, G. H. ..... Lick Bldg.
Hyde, E. W. ..... Chronicle Bldg.
Kidd & Anderson ..... 251 Kearny
Koenig, Wm. ..... 1261 5th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S. ..... Phelan Bldg.
Lutgens, A. C. ..... 251 Kearny
Lyon, M. J. ..... 127 Montgomery
Lowe, Willis C. ..... 244 Kearny St.
Maggs, Herbert B. ..... 233 Sansome
Mayheck, H. K. ..... Lick Bldg.
Martizen, A. ..... 1226 Page
Mayheck & White ..... Lick Bldg.
Morgan, Miss Julia .....
..... Rm 1016 Merchants' Exchange Bldg.
McCabe, C. ..... 323 Octavia
McManus & Denke..Humboldt Bk Bldg.
Miller, W. J. ..... 45 Kearny
Milwain, A. M. ..11th fr. Phelan Bldg.
Mitchell, H. D. ..... 1405 Golden Gate
Mohr, Arthur & Rollo ..... Pacific Bldg.
Murdock & Smith ..... 268 Market
Neumarkel, E. A. ..Mechanics' Bank
Newsom, J. Cather, 549 Monadnock Bldg
Nordin, August ..... 717-18 Mills Bldg.
Nickerson, Fred ..406 Postal Tel. Bldg.
Nickerson & Von Benthusen .....
..... 406 Postal Tel. Bldg.
Nicholson, Arthur D. ..721 Phelan Bldg.
Pelton, John C. ..... Russ Bldg.
Pinkham, W. B. ..... Crocker Bldg.
Porporato, J. A. ..... 819 Washington
Rowell, J. W. ..... 251 Kearny
Rabin, Fred P. ..... 203 Bldr's Ex. Bldg.
Ritzford, Loring P. ..... Mills Bldg.
Rousseau, Chas. M. ..... 501 Monadnock
Rousseau, Chas. J. ..1490 California St.
Russell, C. H. ..Humboldt Bank Bldg.
Schois, Arthur G. ..... 329 Phelan Bldg
Schumacher, E. A. ..... 45 Kearny
Schmidlin, M. A., 829-31 Monadnock Bld.
Scharff, C. V. ..... 1421 Post
Schmolle, W. L. ..... Room 719, 68 Post
Silverwood, Henry ..Ky 5067 Mutual
Skidmore, Harry ..... Foxcroft Bldg.
Tobey, Curtis ..... 202 Russ Bldg.
Von Benthusen, Boyd .....
..... 406 Postal Tel. Bldg.
Wood, Chas. ..22nd and Mission Sts.
Whittlesey, C. ..... Pacific Bldg.
Wilson, Chas. R. ..... Lick Bldg.
Williamson, F. ..... 601 Clunie Bldg.
Withers, Creighton ..... Russ Bldg.
Wood, Jno. ..... 2311 Steiner
Worswick, A. L. Rm 132-35 Montgomery
Young, Ed. E. ...Rm 606-7, 251 Kearny
Zanolini, I. ..... 604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ....Rms 2&3, 1278 Market
Berger, G. A. ..... 736 Octavia
Burgren, A. W. ..... 222 Kearny
Blankenburg, E. ..... 3078 Jackson
Brierley, Wm. A. ..... 712 Shotwell
Butterworth, Thos. C. ..350 Treat Ave.
Carney, Arthur C. ..... 710 Lombard
Cochrane, Alfred ..... 323 Grant Ave.
Curtis, John M. ..... 2501 Buchanan
De Martini, Paul..628 Montgomery Ave
Ellsworth, J. C. ..... 1058½ Ellis St.
Fabre, A. J. ..... 231 Pacific Bldg.
Farry, M. A. ..... 1606 Dolores
Foley, J. J. ..... Monadnock Bldg.
Guenther, Emile, Mgr. Arch. Eng. Co.
..... 331 Bush St.
Hogan, J. ..... 44 Liberty
Jones, John F. (Mission 5205) .....
..... 740 Phelan Bldg.
Kearne, D. D. (Mkt. 3163)..350 Larkin
Knobel, Arthur C. ..... Russ Bldg.
Maurer, Fred J. ..... 1131 "B" St
McCullough, Jas. ..... Pacific Bldg
Meyer, Frederick H. ..118 Crocker Bldg.
O'Brien Bros. ..... Clunie Bldg.
Overman, Philip (Ky 1941) .Shreve Bldg
Pacific Architectural Eng. Co., J. B.
Randell, Mgr. ..... 309 Cochrane Bldg.
Pleasant, S. ..... 1115 Montgomery Ave
Reinhardt, Fred ..... Clunie Bldg.
Rhodes, W. S. 3272 16th
Richardson & Thompson..326 Kearny
Rousseau, A. J. ..... 501 Monadnock
Traverso, Louis ..... 2323 Octavia
Trowbridge & Livingston..Crocker Bldg
Weller, F. G. ..... 3711 Pine
Wiseman, L. M. ..... 1624 Pacific
White, Mark H. ..... Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS:

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works ..... 25 Boardman Place
*Golden Gate Structural & Ornamental Iron Works ..... 11 & Mission
West Coast Wire & Iron Works .....
..... 1748 Folsom (Mission 6237) ..... 552 Noe
North Star Iron Works (Mkt. 4406) .....
..... 1311 Harrison
*Pacific Structural Iron Works (Mkt 1374) ..370-84 10th St
West Coast Wire&Iron Wks. 748 Folsom
*Western Bldrs. Sup. Co. ....680 Mission

ARCHITECTURAL TERRA COTTA

*Clark, N. & Son (Ky 2830) Natoma
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010) ..... Mills Bldg.

ART GLASS.

*Dwan, J. E. (Douglas 325-J 1456) ..... 151 Tehama
Thomas & Scheider Art Glass Co. .....
..... 610-612 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carillon 4075 17th
*Western Bldr's Supply Co..680 Mission

ASBESTOS MATERIALS.

H. W. Johns-Manville Co. (Douglas 698) ..... 159 New Montgomery
*Western Bldr's Supply Co...680 Mission
Western Asbestos Magnesia Co. (Douglas2860) ..... 25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal. ..... 402 Kearny
Builders' Exchange ..... 180 Jessie

AWNINGS.

The F Thomas Co. ..... 1209 Mission

BAR BENDERS.

*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.

*Oriel Glass Works ..... 2845 Gough

BLACKBOARDS.

Weber, C. F. & Co. ..... 356 Market
Whitaker & Ray-Wiggin Co. .....
..... (K'y 4068) ..... 770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Doug 3860) ..... Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1415) ..... 362 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) .....
..... Monadnock Bldg.
*Clark & Sons, N (Kearny 2830) .....
..... 112-116 Natoma
*Diamond Brick Co. (Douglas 1909) .....
..... 1011-12 Balboa Building.
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.
*Golden Gate Brick Co. (K'y 3378) .....
..... 660 Market
Steiger Terra Cotta & Pottery Wks. (Douglas 3010) ..... Mills Bldg

BRICK (Porcelain and Enameled)

Boyd & Moore (Ky 2386) ..356 Market

BRICK MASONS AND CONTRACTORS

Allen, C. J. ....Builders' Exchange
Gilson, J. E. ..... 180 Jessie St.
Wagner, Ferdinand (Market 2089 .....
..... 609 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Yearny 4700) .....
..... 155 Stevenson

BUILDING FELTS AND PAPERS.

*Bonstell & Co. 118-24 1st
H. W. Johns-Manville Co. (Douglas 698) ..... 159 New Montgomery
*Hydrex Felt (Boyd & Moore) (Ky. 2386) ..... 356 Market
*Paraffine Paint Co. ..... 34 First
*Western Bldr's Supply Co...680 Mission
*Western Asbestos Magnesia Co. (Doug. 3860) ..... 25 South Park

BUILDING SUPPLIES GENERALLY.

*Berger Mfg. Co. (Mkt 2728) .....
..... 1120 Mission
*Boyd & Moore..(Ky.2386) 356 Market
*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama
*Falls Mfg. Co. (Sutter 554) 317 First
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg
Johns-Manville Co...159 N.Montgomery
*Hyan, Geo. (Mkt. 2596) Army & Condon
*Waterhouse & Price (Ky 3323)..59 3rd
*Western Building Material Co. (Tel. Kearny 2647) ..... 430 California
*Western Bldrs' Supply Co...680 Mission
Western Asbestos Magnesia Co. (Doug. 3860) ..... 25 South Park
*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily) .....
..... 1325 Mission street
Building&Industrial News. 1325 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (Ky 2386) 356 Market
*City Supply Co (Inc.) (Sutter 1144) .....
..... 630 Monadnock Bldg.
*Clark & Sons, N (Kearny 2830) .....
..... 112-116 Natoma
Lilley & Thurston 82 2nd
*Merry Cowell Lime & Cement Co. (Kearny 2095) ..... 9 Main St.
*Standard Portland Cement Co. .....
..... Crocker Bldg
*North Point Warehouse Co. (Ky. 3511) ..... Mason and Bay
Pacific Portland Cement Co. .....
..... (Douglas 1768) ..... Pacific Bldg.
*Tile Mfg. Co. (Franklin 5531) 526 Bay
*Western Building Material Co. (Tel. Kearny 2647) ..... 430 California

CEMENT DEALERS

*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama

CEMENT WATERPROOF COATING.

*Boyd & Moore (Ky 2386) 356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 2386), 356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5531) 526 Bay

CIVIL ENGINEERS.

*Bratte, W. W. (Ky 815) ..... Clunie Bldg
*Sanborn & Corinson (Douglas 366) .....
..... 251 Kearny

CLOTHES DRYER.

*Glies, O. A. (Park 1037) 131 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co.. (Boyd & Moore, Ky 2386) 356 Market
H. W. Johns-Manville Co. (Douglas 698) ..... 159 New Montgomery

COMPOSITION FLOORING

*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama
Western Asbestos Magnesia Co. .....
..... 25-27 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 3281) .....
..... Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177)
Peterson, Nelson & Co. (Douglas 1113)
Interlocking Stone Co...803 Monadnock

CONCRETE FORM CLAMPS.

*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE JOISTS.

Pioneer Asphalt (Kearny 787) ..216 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, Ky's 2386) ..... 356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (K'y 19) .....
..... 499 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 2976) ..... 787-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 3386)

CONCRETE WORK

Ceriat, A. Co. ..... 660 Seventh

CONSULTING ENGINEERS.

Brunnier, H. J. (Kearny 2262) .....
..... 471 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2470—C 4415) ..... 68 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. P. ..... 403 Kearny
*Baggs & Son, W. H. ..... 2101 Hayes
Biller, J. ..... 403 Kearny
Carlson, Elmer ..... 209 Prospect Ave.
Cameron & Dinston...Bldrs' Exchange
Coburn, Ira W. ..... 403 Kearny
Hargraves, A. B. .....
..... 11 Telegraph Ave., Oakland
Heaphy, J. J. ..... 1726 Lombard
Hedger & Lee (Mkt. 6493) ...410 Grove
Hochbaan & Co. ..... 244 Kearny
Johnston, A. B. ....Rm 406, 251 Kearny
Klenck & Muller ..... Monadnock Bldg.
Koenig, Chas. J. U. ..... 520 Church
Koenig, L. B. G. ..... 403 Kearny
Moore Bldg. C. P. ..... 105 Mills Bldg.
Romain, S. (Franklin 2629) ..1121 Geary
Trubeck, N. A. (Pac. 914) ..783 5th Ave.
Williams, J. A. (Mkt's 5742) 508 Gough
*Williams Bros. & Henderson. .....
..... 351 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co. ..... 9 Main
Reese & Rountree (Douglas 3863) .....
..... 221 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 19) .....
..... 499 Monadnock Bldg.
*Lansing Wheelbarrow Co. 737-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2386)...356 Market
*Richards, J. W. (Ky 1889) .....
..... 808 Monadnock Bldg.
*Western Bldrs' Supply Co.. 680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S. ..... 26 Shotwell
Barth Cornice Works...639 Valencia St.
Cronan, Wm. ..... 338 Guerrero
*Guilfoy Cornice Wks (Mkt 561) 209 8th
Hurabielle Bros. ....776-777 Broadway
Morrison & Clark..McAllister nr Octavia
Moffat, H. W. & Co. ..... Pacific Bldg.
Ploch, Frank J. (Mkt. 1852) 423 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2421) ..... 554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 5315) .....
..... 153 Berry
*California Bldg. Material Co. .....
..... 714 Pacific Bldg.
*Cassaretto J. (Krny 2849) ..345 Berry
*City Supply Co., Inc. (Sutter 1144) .....
..... 630 Monadnock Bldg.
*Standard Crushed Rock ..... 9 Main

DAMP PROOFERS.

*Dwan, J. E. & Co. (Douglas 325-J 1456) ..... 151 Tehama
Rogers & Hagerty .....
..... 1 Sansome

DAMP PROOFING MATERIALS.

*Boyd & Moore (K'y 2386) 356 Market
*Dwan, J. E. & Co. (Douglas 325-J 1456) ..... 151 Tehama
*Paraffine Paint Co. ..... 34 First
*Parrott & Co. ..... 820 Californis
*Western Asbestos Magnesia Co. (Douglas 3860) ..... Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Morrell) (Tel. Kearny 7407) ..... 222 Jessie

DOOR CLOSER AND OPENER.

Akard, D. B. (Mission 3242) ..4167 26th
*Rischmuller, Geo. (Prudential 2623) .....
..... 642 17th, Oakland
Schmitz, F. (Pacific 1733) .. 647 3d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (K'y 525) .....
..... 832-38 Folsom

DOORS—WAREHOUSE.

*"Cross" Horizontal Folding Door...
*Boyd & Moore(K'y 2386) ..356 Market

DOORS—METAL.

*Boyd & Moore(K'y 2386)..356 Market

DOORS AND WINDOWS.

Holden-Deuprey Co. (Mk't 2741—M 2741) ..... 126 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (Ky. 3386) .....
(Boyd & Moore) ..... 356 Market St.
Wells & Spencer Mch. Co.(Ky. 664) .....
..... 172-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Mfg. Co(Kearny 1970) .....
..... 245-5 Howard
Camino Electric Co. (Fkln 3649) .....
..... 1715 Greenwich
Central Elec. Co. (Douglas 1867) .....
..... 185 Stevenson
Cal. Elec. Const. Co. (Kearny 1545) .....
..... 680 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 963) ..... 326 Ellis
Manhattan Elec. Co. (Mission 2490) .....
..... 965 Alabama
Wittman, Lyman&Co(Mkt 746)315 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 5345—4197) ..... 49 Clementina
Otis Elevator Co (Kearny 3036)corner .....
..... Stockton and Beach
S. F. Elev. Co. Krny 2443) 256 Spear
*Van Emon Elevator Co. (Douglas 857) ..... 1st bet Washington & Clay
Wells & Spencer Machine Co (Broderssar Elec. Mfg. Co.) ..... 172 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4406) .....
..... 1311 Harrison

EMPLOYERS' LIABILITY.

Robertson, Spangler & Lloyd (Sutter 845) ..... 1st National Bank Bldg.

ENGINEERS.

*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama
*Healy-Tibbitts Con. Co. ..... 9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

FIREBRICK.

*Clark & Sons, N (Kearny 2830) .....
..... 112-116 Natoma
*Golden Gate Brick Co. (K'y 3378) .....
..... 660 Market
*Merry Cowell Lime & Cement Co. (Kearny 2095) ..... 9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010) ..... Mills Bldg
*Western Building Material Co (Tel. Kearny 2647) ..... 430 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406) .....
..... 1271 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 698) ..... 159 New Montgomery
*Roebling Constr. Co. (Ky 222) .....
..... Crocker Bldg
*S. F. Fireproofing Co...46-54 Morton
Western Asbestos Magnesia Co. .....
..... (Douglas 3860) ..... 25 South Park

FIRE PROOF PAINT.

*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston ..... 82 Second

FIRE PROOF WINDOWS.

White SA(Sut 1575)375 Mon'd'k 'Lupton's'

FIREPROOF SYSTEM.

*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.
*Harris, L. A. ..... 822 Monadnock Bldg.
*Western Expanded Metal Co. .....
..... 322 Kearny
*Roebling Constr. Co. ....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

FLOOR TILES

*Clark & Sons, N (Kearny 2830) .....
..... 112-116 Natoma
*Tile Mfg. Co. ..... 526 Bay

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2728)1120 Mission
*Meurer Bros. Co. ..... 630 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 3219) .....
..... 3118 16th
*Shormund & Kraus. ..... 1423 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5723-Douglas 3163) ..... 823 Sheldon Bldg
*Pure Air Range & Grate Co. (Oak 1859) 1371 Broadway, Okd; and (Kearny 5397 and Home C-2715) .....
..... 418 Mechanics' Bldg., S. F.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Krny 1817) .....
..... 935 Howard
*Fuller, W. P. & Co...Beale & Mission
Grossilott, Sig (Mkt 3451) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4902) .....
(M 5902) ..... 461-67 Valencia
Mutual Plate&Window Glass Co (Home M 2427, Market 4264)..1931 Mission
*Oriel Glass Works ..... 2845 Gough
*S. F. Art Glass Works ..... 946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 768 Mission
Grossilicht & Dinniene (Mkt 2451—J 3523) ..... 460 McAllister
Hurrell, N. A. (Mkt 3429) ..393 Gough
*Oriel Glass Works ..... 2845 Gough
*S. F. Art Glass Works ..... 946 Mission
Sierra Glass Co. ....1723 Greenwich
United Glass Works ..... 115 Turk

GLASS AND GLAZING.

*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama

GLASS—MOSAIC.

Schwars & Gottlieb (Franklin 1527 .....
..... 1314 Fillmore and 460 Eddy
*S. F. Art Glass ..... 946 Mission
Sierra Glass Co. ..... 1723 Greenwich
United Glass Works ..... 115 Turk

Pine and Hardwood.

INLAID FLOOR CO., 498 Eddy St., S. F.

GLUED UP PANELS.

Nichaus & Co. (Ky 1808)..584 Brannan

GRADING.

*Healy-Tibbitts Con. Co. ..... 9 Main

GRAVEL.

Bay Development Co (Kearny 1884) .....
..... 153 Berry
*California Bldg. Material Co. .....
..... 714 Pacific Bldg.
Grant Gravel Co. ..... 67 Third St.
*Standard Crushed Rock ..... 9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 3314) .....
..... 398 Eddy
*Western Bldrs' Supply Co..680 Mission

HARDWARE.

Bennett Bros. ..... 62 Third
Wright Hdwre Co (Kay 8800) 77 3d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. .....
(Franklin 4046) ..... 1102 Sutter
Hardwood Interior Co. (Fkln 3143) .....
..... 1206 Polk St.
Boyd & Moore (K'y 2386)...356 Market
*Dieckmann Hardwood Co. .....
..... Rm. 604, 244 California
*Parrott & Co. ..... 820 California
*Inlaid Floor Co (Franklin 3314) .....
..... 398 Eddy
*Strable Mfg. Co. (Okd. 2844) .....
..... 1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367) .....
..... 5th and Brannan Sts.

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co. .....
..... Room 604, 244 California St.
Nichaus & Co. (Ky 1808), 564 Brannan
*Strable Mfg. Co. (Okd. 2344) .....
..... 1st bet Washington & Clay
*White Bros. (Sutter 1367) .....
..... 5th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm. ..... 338 Guerrero
Gilley-Schmid Co(Mkt 985)..13th&Erie
Hoffman & Meuser (Mkt 1342) .....
..... 1139 Howard
*Moffat, H. W. & Co. ..... Pacific Bldg.
Williamson Co., H. (Market 1674) .....
..... 1336 Mission
Wittman, Lyman&Co.(Mkt 746)315 Polk

HOISTS.

*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 5429) ..... Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, Ky 2386) ..... 356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file) .....
..... San Bruno & Lux Ave. So. S F

INSURANCE.

Pacific Surety Co. (Sutter 845) .....
..... 1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4046) .....
..... 1102 Sutter
Hardwood Interior Co. (Fkln 3142) .....
..... 1206 Polk St.
*Inlaid Floor Co (Franklin 3314) .....
..... 398 Eddy

IRON AND WIRE WORKS.

*Acme Iron&Wire Wks.85 Boardman Pl
West Coast Wire & Iron Works .....
..... 748 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston ..... 82 Second
*Western Bldrs' Supply Co.680 Mission

LAUNDRY TRAYS.

*Furlong, Thos. ..... 260-64 Fell
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.

LIME AND CEMENT.

Algeltinger, H. (West 521) ...1762 Mills
*Clark & Sons,

Kawneer System
of Store Fronts
IS THE ORIGINAL METAL STORE FRONT CONSTRUCTION
Be sure you get the ORIGINAL. It costs no more than cheaply constructed imitations
Send us your orders. We are carrying a large stock
KAWNEER M'F'G COMPANY
654 Monadnock Building
Phone Sutter 1961 SAN FRANCISCO, CAL.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS, LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 640

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Dore Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
Successor to Sanborn & Stewart
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717
Warehouse 18th and Harrison Streets

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

Send for Catalog and Prices
Ames-Irvin Co., Inc. 8th & Irwin Sts. Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO
Pacific Coast Mang'rs.
722 MERCHANTS EXCHANGE
Tel. Douglas 5489

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers
Oak, Mahogany, Jenisero, Etc.
Office: 36 California Street—Mill on Florida, Beach and Taylor Streets, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg

CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Clinton Fireproofing Co. of Cal.
633-37 MONADNOCK BLDG. SAN FRANCISCO CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories
A trial will convince you of these facts
SANTA CRUZ PORTLAND CEMENT CO.
Works at Davenport, Calif
GENERAL SALES OFFICE—
324-5 Crocker Bldg., San Francisco
STANDARD PORTLAND CEMENT CORP.
Works at Napa Junction, Calif.
Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street
Telephone Kearny 2095
Delivery Dept. Front and Union

DAILY
PACIFIC BUILDER
Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001.
Delivered Daily, $1.00 Per Month.
TWENTYFIRST YEAR NO. 120 SAN FRANCISCO, CAL., MAY 24, 1911. THE PIONEER DAILY

E. T. Osborn of Shotwell Estate Co.
Is Installing
2 Van Emon Elevators 2
After Equipping Nine Buildings with Van Emon Machines
WHY?
Because They Give Satisfaction.

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS BRACKETS ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paint
Phone Kearny 1997 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1146 Office -- Showroom -- Warehouse 671 Mission Street, S.F.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J. 3021

REVERSIBLE WINDOWS

Are Money Savers
because with them the ordinary house maid can readily clean the windows.
No need to send for professional window cleaners.
WE sell you the strips
YOU attach them to the sash
Can be applied to sash by any handy man. No springs. Nothing to get out of order. Absolutely weather proof.
The Soule Reversible Window Co.
Phone J 2305 1061 MISSION ST., S. F.

H. A. Chalmers, Inc.
Cement and Plaster Contractors
Phone Sutter 453 646 Monadnock Bldg., S.F

Telephones: Kearny 2028, Home C 2028
Wire Grill Work. Artistic Metal Work
Pacific Fence Construction Co.
Woven Wire and Ornamental Iron Fencing
Wire Products.
150 MARKET STREET SAN FRANCISCO

Insist on Lansing Wheelbarrows

--22 LANSING WHEELBARROW
For handling wet concrete as well as sand and gravel. Balances easily with heavy load. We carry extras of all parts. Buy them through your dealer.
LANSING WHEELBARROW CO.
SAN FRANCISCO

Rex Flintkote Roofing Made of thick fluffy fibrous felt, saturated with heavy waterproofing gums and protected by wear-resisting outer skin. Vermin and fume proof.
W. P. FULLER & Co., Beale & Mission Sts., S.F.

Standard Sanitary Mfg. Co.
Manufacturers of "Standard" Plumbing Fixtures, Brass Goods, Specialties
San Francisco Office, 1303-1304 Metropolis Bank Building.

Amiwud
The Latest, most ingenious substitute for lath and plaster, a mechanical reproduction of hardwoods. When applied to interiors is finished---quick, cheap and tasty. New booklet in press. Send for it.
The Paraffine Paint Company, 34 FIRST ST. San Francisco

North Star Iron Works,
Structural and Ornamental Iron, Steel Folding Grates, Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work.
1311 Harrison St.
Phone Market 4406

WEDNESDAY MAY 24

W. W. Brelte, C.E.
STRUCTURAL ENGINEER
10-1-2-4 Clunie Bldg.
Tel. Kearny 815
ome C 5815

WATERHOUSE & PRICE CO.
Building Material Specialties
VISIT EXHIBIT AT OUR SALESROOMS
59 THIRD STREET SAN FRANCISCO
504 17th STREET OAKLAND

C. S. HOFFMAN L. W. FLEIGNER
Golden Gate Structural and Ornamental Iron Works
Manufacturers of Post Caps and Bases, Water-tight Sidewalk Doors
Estimates Furnished
We Carry a Full Stock of Structural Material
Telephone Market 5445 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1976

G. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

C. A. DAY, President C. J. LINDGREN, Treasurer
J. J. PRATT, Vice-President WM. E. HAGUE, Secretary
Telephone Douglas 2525
General Contractors Association, Inc. Of San Francisco, Calif. 402 Kearny St.
All responsible general building contractors are invited to join.
Directors' Meeting, Thurs. 7:30 P. M., May 25th, 402 Kearny St.

PATRONIZE A SAN FRANCISCO FACTORY
FALLS
POST CAPS, BASES
JOIST HANGERS
LABELED UNDERWRITERS
FIRE DOOR HARDWARE
FALLS
Phone Sutter 554 J 3618
Falls Manufacturing Co.
J. C. KORTICK, Pres. & Gen. Mgr.
Factory & Office 317 First St

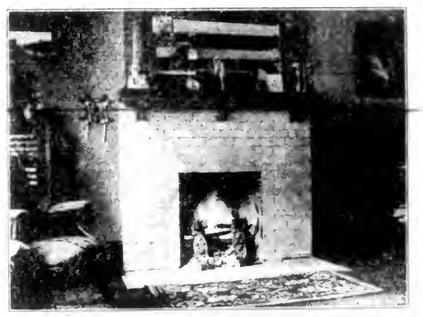
GET THE BENEFIT OF THE OLDEST AND MOST EXPERIENCED COLD STORAGE EXPERTS.
We are prepared to furnish and install insulation for all classes of cold storage work, ice-making, and refrigerating plants, breweries, packing houses, etc.
SOME J-M INSULATING PRODUCTS.
J-M Pure Cork Stoets
J-M Granulated Cork
J-M Impregnated Cork Boards
Call or Write for Catalogs.
J-M Mineral Wool
J-M Waterproofing Materials
J-M Hair Felt
H. W. JOHNS-MANVILLE CO.,
150 New Montgomery Street, San Francisco, Cal.

San Francisco Architectural Club.
Life Class now organized. Classes every Friday Evening, 8 to 10 P. M. Tuition Free.
History Class organized.
All members wishing to take advantage of these classes will please call at Club Rooms, 126 Post Street, and enroll as students without further delay. LIFE CLASS COMMITTEE,
A. Lafranchi, Chairman.

LIQUID STONE
AN IDEAL FINISH
FOR CONCRETE OR BRICK
LOOKS LIKE - FEELS LIKE
IS STONE
THE LILLEY & THURSTON CO.
82 - 2nd St., San Francisco Kearny 2546, Home J 2546

ROTREX Vacuum System. No Tanks.
R. B. GUERNSEY Sweeping, Scrubbing, Mopping
PHONE: DOUG. 2775 MONADNOCK BLDG.

John H. Robertson
State Agent
Fidelity & Deposit Company of Maryland
601 First National Bank Bldg.
desires to announce his appointment as above indicated and the removal of his office as specified, and respectfully solicits the patronage of all persons, desiring
Surety Bonds, Employers Liability, Personal Accident, Accident and Health, Plateglass and Burglary Insurance Business.



A Fire-place in the Large Living Room of a Tulare Bungalow.
Faced with "GOLDEN GATE SANDSTONE" BRICK, requiring including hearth, 250 Sandstone Brick. The fire-place projects four inches out from the wall. Price, selected, crated and ready for shipment, $20.00.
The Golden Gate Brick Co., 660 Market Street, can quote you on any kind of brick or sand used in California. If you don't believe it phone (Kearny 2378) or write to 660 Market Street.

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

Sandblasting
ESTIMATES GIVEN
HILL, HUBBELL & CO.
704 FIFE BLDG. Kearny 397
California, Market & Drum Sts., S. F.

Among the Architects.

The closing quartermaster's department at Fort Mason is to erect additional buildings for two large sanitary buildings are to be erected in connection with the general hospital at the post, between the [illegible] and [illegible] avenues. The [illegible] supports will be [illegible]

[illegible] Architects [illegible] Hall [illegible] Lyons [illegible] Mr. Duncan A. Mc[illegible] [illegible] [illegible] [

M 3428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments

Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds Liability Insurance Accident and Health

Robt. J. Loughery.

Plate Glass Burglary, Theft and Boiler Insurance

Phone Kearny 709

Representing Empire State Surety Co., Jas. C. Hayburn, Gen. Agt., 672 Calif.

Member Of Builders' Exchange Telephone Douglas 3451

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS

FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco

Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

G. W. MILLER

Commercial Photographer

Particular Attention Given to Copying of all Architectural Work, Line Drawings, Water Colors and etc.

Phone West 1314 1831 and 1833 Devisadero St., S. F.

Walter A. Scott

Architectural Photographer

556 MARKET ST.

Phone Kearny 2688 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE. QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.

SAWED STONE A SPECIALTY

1602 Humboldt Bank Bldg.

Kearny 1745 J 3027

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1902, C 2753. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4003 C 3483 602 First National Bank Bldg.

Phone Kearny 3587 Home Phone, J 3587

W. Heidt Cornice Works

Roofing, Metal Windows & Fire Doors. Patent Metal Mission Tile Skylight

152-160 First Street, San Francisco

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.

Ornamental Iron Work

Office and Works, 1849 Kearny Street, Cor. Francisco St.. San Francisco

ANDERLYNN STOW, President Telephones

FRANK J. SYMES, Vice-President DOUGLAS 157

J. W. BURGESS, Secretary DOUGLAS 157

Thomas Day Company

GAS AND ELECTRIC FIXTURES

42a MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4787 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO. OF CALIFORNIA

Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring

Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.

PHONES—Market 226; Home M 1574

Builders' Exchange Box 511

Builders' Association Box 191

For Immediate Shipment

SELECTED

KLINKERS

Suitable For Veneering and Mantel Work.

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 - J 3803

Building Contracts.

SAN FRANCISCO COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
S F INDEX			
1910	Stulsaft	Binet	3000
1911	Same	Same	3000
1912	Same	Same	3000
1913	Stambaugh	Owner	3000
1914	Prasso	Prasso	3000
1915	Merchen	Merchen	9000
1916	Merrill	Merrill	5300
1917	Bolcelli	Bolcelli	500
1918	Bjora	Bjora	1500
1919	Wyman	Wyman	6000
1920	Ahlers	Burgen	400
1921	Lindley	Warner	400
1922	Carne	Halley	500
1923	Sweeney	Sweeney	400
1924	Anderson	Anderson	1750
1925	Higgins	Bell	850
1926	McLeod	McLeod	500
1927	Kelley	De Luxe	400
1928	Frankel	De Luxe	400
1929	Diez	Diez	1000
1930	Leter	G G Bldg	2700
1931	Bonini	Ostorero	4700
1932	Miller	Casty	4892
1933	Katz	Murray	7179
1934	Greenwald	Orford	1155

(Correction)

(1903) Masonic Ave E 150 N Congress N 25xE 125. **Excavating, concrete, brick, tiling, chimneys, lumber, carpentry, mill, roofing, tin, galvanized iron, stair, rough hardware, glass, electric work, lathing, plastering, plumbing and painting** for two-story and basement frame building.

Owner.....Mary G. Schwab, 1555 Masonic Ave., S. F.

Architect...Edward G. Bolles & Albert Schroepfer, 68 Post, S. F.

Contractor...S. H. Kress, 2039 Green, San Francisco.

Filed May 22, '11. Dated May 20, '11.

Frame up	$650
Brown coated	650
Standing trim on	600
Completed and accepted	800
Usual 35 days	900
Total cost, $3600	

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(1910) Ramona W 125 N 15th. Two-story frame flats.

Owner.....Morris Stulsaft Co., 325 Guerrero, San Francisco.

Architect...None.

Contractor...Jno. J. Binet Co., 325 Fair Oaks, San Francisco. **Cost, $3000**

(1911) Ramona W 150 N 15th. Two-story frame flats.

Owner.....Morris Stulsaft Co., 325 Guerrero, San Francisco.

Architect...None.

Contractor...Jno. J. Binet Co., 325 Fair Oaks, San Francisco. **Cost, $3000**

(1912) Ramona W 100 N 15th. Two-story frame flats.

Owner.....Morris Stulsaft Co., 325 Guerrero, San Francisco.

Architect...None.

Contractor...Jno. J. Binet Co., 325 Fair Oaks, San Francisco. **Cost, $3000**

(1913) Hyde W 71 S Clay. Three-story frame (6) flats.

Owner.....J. C. Stambaugh, 1282 Stanyan, S. F.

Architect...W. W. Yarer, 129 Cabrillo San Francisco.

Day's work. **Cost, $8000**

(1914) Lombard N 26 E Julius. Three-story frame (3) flats.

Owner.....Pietro Prasso, 328 Lombard, San Francisco.

Architect...None.

Day's work. **Cost, $3000**

(1915) Golden Gate Ave and Seymour NE. Three-story frame (6) apartments.

Owner.....F. Merschen, 300 Baker, San Francisco.

Architect...None.

Day's work. **Cost, $6000**

(1916) Church W 35 S 23rd. Two-story frame (4) flats.

Owner.....A. Merrill, 1084 York, San Francisco.

Architect...F. Nelson, 378 Hill, S. F.

Day's work. **Cost, $5300**

(1917) Greenwich S 175 E Octavia. One-story frame cottage.

Owner.....T. Bolcelli, 1753 Greenwich, San Francisco.

Architect...P. Demartini, 828 Montgomery, San Francisco.

Day's work. **Cost, $500**

(1918) Gates E 50 N Tompkins. One-story frame cottage.

Owner.....V. Bjora, 1233 Rhode Island San Francisco.

Architect...None.

Day's work. **Cost, $1500**

(1919) Golden Gate Ave N 87 W Broderick. Three-story frame (3) flats.

Owner.....Badge J. Wyman, 140 Cole, San Francisco.

Architect...None.

Contractor...J. F. Wyman, 140 Cole, San Francisco. **Cost, $6000**

(1920) Bryant No. 1110 (rear). One-story frame club room.

Owner.....Henry Ahlers, 1112 Bryant, San Francisco.

Architect...None.

Contractor...Geo. Burgen, 335 Valley, S. F. **Cost, $400**

(1921) Clay 3501 (rear). One-story frame private garage.

Owner.....Albert Lindley, Premises.

Architect...None.

Contractor...J. C. Warner & Sons, 3556 Sacramento, S. F. **Cost, $400**

(1922) Ellsworth E 100 N Eugenia Ave Four-room frame cottage.

Owner.....J. E. Carne, 1207 Market, San Francisco.

Architect...None.

Contractor...E. Bailey, 1207 Market, San Francisco. **Cost, $500**

(1923) Pope No. 112. Two-room frame dwelling.

Owner.....Thos. F. Sweeney, 259 7th, San Francisco.

Architect...None.

Day's work. **Cost, $400**

(1924) Sixteenth Ave E 225 N Anza. Two-story frame dwelling.

Owner.....Jonathan Anderson, 426 16th Ave., S. F.

Architect...None.

Day's work. **Cost, $1750**

(1925) Sixteenth and Valencia SE. Alter plate glass front of saloon.

Owner.....Higgins & Dunning, Prem.

Architect...None.

Contractor...Bell & Rosslow, 550 Noe, S. F. **Cost, $850**

(1926) California and Hyde SE. Alter saloon and cigar store.

Owner.....John A. McLeod, Premises.

Architect...None.

Day's work. **Cost, $500**

(1927) Pacific No. 574. Erect electric sign.

Owner.....Spider Kelley, Premises.

Architect...None.

Contractor...De Luxe Elec. Sign Co., 1506 Market, S. F. **Cost, $400**

(1928) Market No. 988. Erect swinging electric sign.

Owner.....Barney Frankel, Premises.

Architect...None.

Contractor...De Luxe Elec. Sign Co., 1406 Market, S. F. **Cost, $400**

(1929) Thirtieth Ave E 250 N Taraval. One-story and attic frame dwlg.

Owner.....Phil J. Diez, 1347 11th Ave. San Francisco.

Architect...None.

Contractor...Diez & Graham, 1347 11th Ave., San Francisco. **Cost, $1000**

(1930) Forty-eighth Ave E 22-6 N Moraga (M) N 25x97 120. Excavating, concrete, asphalt and gravel roofing, sheet metal work, flues, glazing, mill and stair work, carpenter, plastering, tiling and painting for two-story building (store and flats.)

Owner.....Charles Leter, 1676 48th Ave., S. F.

Architect...George T. de Colmesnil, Lick Bldg., S. F.

Contractor...Golden Gate Building Co. Filed May 23, '11. Dated May 15, '11.

2nd floor joists on	$500
Brown coated	500
Brown coat on, front enclosed except glazing	500
Completed and accepted	525
Usual 35 days	675
Total work, $2700	

Bond, none. Limit, 60 days. Forfeit, $2. Bonus, $2. Plans and specifications filed.

(1931) Mason and Kent Place SW 20 on Mason and 60 on S Kent Place. All work except concrete, excavating and concrete sidewalks for three story and basement frame flats.

Owner.....Esther Bonini, 1303 Mason, San Francisco.

Architect...Louis Mastropasqua, 580 Washington, S. F.

Contractor...M. Ostorero, 1887 15th (So) San Francisco.

Filed May 23, '11. Dated May 15, '11

Rough frame & gravel roof on	$1175
1st coat plaster on	1175
Completed and accepted	1175
Usual 35 days	1175
Total cost, $4700	

Bond, $2350. Sureties, Geo. Ryan and Michael Ostorero. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(1932) Treat Ave W 210 S 24th W 112-6xS 25 MB 53. Excavation, concrete, carpenter, roofing, mill, stair work, glazing, hardware and plaster for three-story and basement frame flats.

Owner.....Helen T. Miller.

Architect...H. Geilfuss & Son, 150 Fulton, San Francisco.

Contractor...John Casty, 180 Jessie, San Francisco.

Filed May 23, '11. Dated May 20, '11.

Frame up	$ 917
Brown coated	917
White coated and outside completed	917
Completed and accepted	918
Usual 35 days	1223
Total cost, $4892	

Bond, none. Limit, 75 days. Forfeit, $5. Plans and specifications filed.

Furlong's Laundry Trays Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING

Oil Burning Plants, Ventilating :: ::

198 West Mission St., Cor. 13th

Phone: Franklin 3915 / Home C 4545

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach

Mills At South Bend, Washington

Toch Bros.

"LIQUID KONKERIT" "TOXEMENT" H. I. W. TECHNICAL PAINTS

Cement Floor Paints

"Cosmos" WHITE SANITARY GLASS

American Luxfer Prism Co.

WINDOW PRISMS SIDEWALK LIGHTS SKYLIGHTS CANOPIES

Clay Roofing Tile

"Sanatite" FLOOR COMPOSITION

J. E. DWAN & CO. ENGINEERS

PHONES DOUGLAS 325 HOME J-1456

SAN FRANCISCO LOS ANGELES, SAN DIEGO

151 TEHAMA STREET

FOOTE

Concrete Machinery Co.

Concrete Mixers

Contractors' Equipment

Telephone Douglas 1380 999 Monadnock Building

EUREKA SASH, DOOR AND MOULDING MILLS

YARDS AND MILLS, EUREKA, CAL.

CITY OFFICE AND WAREHOUSE 1715-1721 MISSION ST.

Paul M. Nippert Co.

Announces the removal of its offices to room 355 Mills Bldg.

Telephone Kearny 1452 Home C 1472

Contractors Equipment

of all kinds

Harron Rickard & McCone

San Francisco Los Angeles

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted
May 23, 1911—**Broadway** - 58-6 E Broderick E 50xN 137-6. Ruth Merrill Hammond to A Lynch	May 18, 1911
May 23, 1911—**Lots 11 and 12** resub Blk 13 Fairmount. J O Pailleb to Charles Coburn	May 18, 1911
May 23, 1911—**Clementina** S 75 W 8th 25x75. D Figoni & A Quaranta to Devencenzi Bros & Co	May 22, 1911
May 23, 1911—**Stillman** N 175 E 4th E 20xN 80. Bertle J Breyer to John Burns	May 22, 1911
May 23, 1911—**Sacramento** N 91-6 W Powell W 23xN 137-6. Martin S Cline to W Van Herlick	May 21, 1911
May 23, 1911—**Pine** N 69-1¾ E Kearny E 80xN 137-6. Edith L Bull, Kathleen B Pringle and Walter C Chidester of Bull Estate to Newberry-Bendheim Electric Co.	May 17, 1911; Alexander Coleman
May 22, 1911—**Eleventh Ave** W 150 S California. Willis L Gott to Willis L Gott	May 15, 1911
May 22, 1911—**Pacific & Hyde** SW 55 x 75. George H Dannemark to Bell & Rosslow	May 19, 1911
May 22, 1911—**Langton** SW 105 NW Harrison NW 25xSW 80. George Mitchell to whom it may concern	May 20, 1911
May 22, 1911—**Twentieth** S 55 E Douglass. Annie C Larsen to L Nielsen	May 18, 1911
May 22, 1911—**Stanyan** E 100 S Oak S 100xE 100. M Schuessler & Jas C Nolan to Van Sant Co.	May 17, 1911
May 22, 1911—**Stanyan** E 100 S Oak S	

(1933) **Parker Ave W 200 N Euclid** Ave N 37-4xW 120. Foundations, wood work, electric wiring, mill work, plaster, brick, chimneys, fence, sidewalks, tinning and labor for a two-story, basement and attic bldg.

Owner.....Virginia S. Katz.

Architect...None.

Contractor...T. Roy Murray.

Filed May 23, '11. Dated May 22, '11.

1st floor joists set	$ 800
Frame up	1000
Ready for plaster	1000
Brown coated	600
All stock delivered	1500
Completed and accepted	484
Usual 35 days	1795
Total cost, $7279	

Bond, none. Limit, 170 days. Forfeit, none. Plans and specifications filed.

(1934) **Polk W 31.8 Clay S 78-6xW** 81-10 WA 53. Wood and metal lath, plaster and ornamental plaster for two-story brick building.

Owner.....Albert Greenwald & Albert Kahn.

Architects...M. J. Lyon, 127 Montgomery, S. F.

Contractor...J. A. Orford, 2056 Filbert, San Francisco.

Filed May 23, '11. Dated May 23, '11.

Brown coated	$430
Accepted	435
Usual 35 days	300
Total cost, $1165	

Bond, none. Limit, 18 days after bldg. is ready for lathing. Forfeit, $10. Plans and specifications, none.

NOTICE TO CONTRACTORS.

Bids wanted for erection 1st Christian Church, 27th and "N" Sts. Building 76x113. Shingle and brick veneer base. Cost about $20,000. Address E. C. HEMMINGS, Architect, 1005 "K" St., Sacramento. tf

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at

338 GUERRERO ST.

Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made In: Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co. 630 THIRD ST.

Plastering N. JACOBSEN Successor to Chalmers & Jacobsen.

3661 17th Street, San Francisco Phone Market 5262

Phone Kearny 525

JOHN'S HANGER M'FG CO.

Manufacturers

JOHN'S PARLOR DOOR HANGERS

832-838 Folsom Street San Francisco

Telephone: S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA.

Pressed Brick, Kindred Clay Products

Office, 116 Natoma St., S. F.

100xE 100. M Schuessler & James C Nolan to Victor Stanquist & R A Forbes. May 17, 1911

May 22, 1911—**Guerrero & Clinton Pk** SE S 160xE 260. Mary's Help Hospital, Inc to Rainey & Phillips. May 10, '11; Jahn Fay. May 18, 1911

May 22, 1911—**Morse** N 34 E Lowell 25x98. Carlo Franzola to F Tomasello. May 20, 1911

May 22, 1911—**Scott** W 125 N Ellis N 25xW 90. M and Mary A Burke (wf) to McArthur Bros. May 20, 1911

May 22, 1911—**Fifth Ave** W 125 S Judah S 25xW 120. Michael C Rench to whom it may concern. May 22, 1911

May 20, 1911—**Post** S 78 W Jones 137-6xE 78. The Schmiedell Estate to Williams Bros & Henderson. May 17, '11; Pacific Fire Extinguisher Co. May 12, 1911

May 20, 1911—**Ninth Av E** 300 N California E 120xS 25. Eugene Conway to Fahein & Leathe. May 10, 1911

May 20, 1911—**Seventeenth** S 100 E Cole — 25 S 114-6 W 25 N 114-6. Helen W Breden to The Co-Operative Bldg Co. May 17, 1911

May 20, 1911—**Union** N 50 W Devisadero W 40xN 137-6. F A Wilkins to Flood & Hammond. May 18, 1911

May 20, 1911—**Perry** SE 193-6 SW 3d SW 28-9xSE 80. Hannah & Jas McLindon to Edward Helms. May 20, '11

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount
May 23, 1911—**Adelaide Place** b 85-10 W Taylor W 51-8xS 51-8. Pacific Portland Cement Co. Consolidated vs S Eligh, Jean Baptiste and Marie J Gay	$545.41
May 23, 1911—**Bush** N 102-6 E Battery N 91-8 E 92 r a 87-4¼ m or l to Market SW 7-6 W to beg. Redwood Manufacturers Co vs Goetzman Realty Co & Charles Holbrook	$104.28
May 20, 1911—**Pine** S 167-6 E Polk E 50xS 120. Louis Heilmann vs California Newton	1893.33
May 22, 1911—**Eddy & Taylor** NW W 80xN 87-6. W H Bagge & Son vs Ridgeway Realty Co	$22,789.01
May 15, 1911—**Twenty-third Ave** E 125 S California E 120 x S 25. Holden-Deuprey Co vs Wm Van Herrick & Frank Jirris	$91.17
May 17, 1911—**Shrader** W (No. 1232) 74-11 N Alma. The Golden Gate Brick Co vs John F & Amelia Makowski	$26.50

FIRE-PROOFINS, INSULATING AND SOUND-DEADENING NOTICE.

Notice is hereby given that any infringement of the letters patent 754109, covering the uses of Infusorial and Diatomaceous Earth for insulating or fireproofing purposes or filling of floors or walls will be vigorously and thoroughly prosecuted by the owners of said patent the

MAGNE-SILICA COMPANY,

By George B. Hannaman, Secretary.

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding same:

OBJECTIONS

SW Doric Alley and Jackson; owner, G. Bacciocco.

1110 Bryant; owner, H. Ahlers.

S Jackson 45 W Powell; owner, P. Loustalet.

W Church 35 S 23rd; owner, A. Merrill.

N Golden Gate 8 7.. Broderick; owner, J. F. Wyman.

Building Permits Issued

OVER $1000 IN VALUATION

MAY 23, 1911.

S Francisco 45 E Taylor. Three-story frame dwelling. Cost, $7750. Owner, Maria Difranco.

N Bush 95 W Franklin. Three-story frame apartments. Cost, $7400. Owner, J. C. Taudy.

W 16th Ave 300 N Fulton One-story frame dwelling Cost, $2500. Owner, Harry C. Warwick.

N Liberty 155 E Church. Two-story frame dwelling. Cost, $3122. Owner, T. & S. McNuty.

W Treat Ave 210 S 20th. Three-story frame flats. Cost, $6500. Owner, Mrs. H. T. Miller.

S Tingley 250 E San Jose. One-story frame dwelling. Cost, $1500. Owner, P. Fina.

NE Capp and 19th. Three-story frame flats. Cost, $14,500. Owner, Jos. B. Keenan.

W10th Ave 270 N Fulton. Two-story frame dwelling. Cost, $2500. Owner, F. Nelson.

E 10th Ave 55 S Cabrillo. One-story frame dwelling. Cost, $1900. Owner, F. Nelson.

SE Mariposa and Texas. Two-story frame store and flat. Cost, $4000. Owner, Luigi Brasseco.

NOTICE.

TO INSPECTORS:

Lights in toilets which are within reach of the chain, lever or button operating the wash-out, must be considered as coming under the provisions of Local Rule 47 and be operated with a wall switch.

W. H. URMY,

tf Chief, Department of Electricity.

Electrical Inspection

DEPARTMENT OF ELECTRICITY. 55 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

6752 Wilson	.50
6746 Weidenthal	1.20
6782 Eppstein	.50
6681 Sunset	.60
6789 Pacific M. & E. Co.	.60
6796 Martini	.70
6790 Hampton	.60
6696 Hay Counties	.60
6721 Butte	1.00
6605 Weidenthal	1.30
6747 Weidenthal	.75
9651 Decker	10.85
5972 Coffin	.50
5681 Otis	1.60
4390 Shreve	1.60
2885 Schulenburg	7.30
6777 Wallman	.50
4158 Levy	3.15
4623 Hetty	4.75
4786 Brouillt	.50
6689 Brouillt	.50
1019 Fairmont	.50
6683 Schulenburg	.50
6740 Decker	1.15
6374 City Protective Elec. Co.	.50
4041 Rochdale	1.05
4133 Vitt	1.25
5775 Vitt	1.75
1723 American Elec. Constr. Co.	2.00
4819 Elec. Equip. Co.	1.15
6258 Elec. Eq. Co.	.60
6321 Met. Elec. Constr. Co.	.50
5812 Martini	.60

SEEK TO ENFORCE PERFORMANCE OF BOND.

One of the many suits pending in the Justices and Superior courts against the Empire State Surety Company to enforce performance of its bonds came to trial today before a jury in Judge Murasky's department of the Superior Court.

The suit is brought by the Dunne Investment Company upon a bond to secure the performance of the contract of Condon & McGlynn, building contractors, for the construction of the Dunne Investment Company Building, at the corner of Ellis and Stockton streets.

Condon & McGlynn abandoned the building, and the owners are suing the bonding company which stood as surety for the contractors for the excess in costs of construction, and damages caused by the delay of its completion and by the filing of liens against it.

The surety company pleads violation of the contract by the investment company, as a defense.

SKYSCRAPERS ARE TO REALLY SHOOT UP.

Building Interests Said to Have Secured Control of Cement Gun Project that Promises to Revolution Present Methods.

NEW YORK, May 21.—Not content with putting up forty story steel structures in six months time, a new inventor has appeared in the field, with big capital behind him, who actually proposes to shoot walls into place with a rapid fire gun.

The new invention will accomplish as much in a single day as the united efforts of twenty-four men could create under old methods. The ancient cement mixer is to give place to the cement gun.

No procession of men wheeling heavily laden barrows will clog progress where the cement gun is utilized. Instead, liquid cement is actually shot into place by means of compressed air.

Thomas A. Edison's prediction that cement was the means by which building construction would be revolutionized seems in a fair way to be realized. He planned building by filling giant moulds. The inventor of the cement gun seems to have fairly outdone Edison himself.

First, there is a long tube of sufficient tensile strength to withstand the pressure of both compressed air and water. This is the gun barrel. There is a valve just forward of the breech of the gun and another near the muzzle. Compressed air is admitted through the first, and water through the second.

At about the point of the vent in the ordinary breech loading cannon a tube like connection is established with a hopper, a wide angled V shaped affair.

Dry cement and sand are thrown into this hopper by two men, and here, aside from valve manipulation and directing the cement stream, the human element feature of cement gun operation ends.

The hopper vibrates constantly, mixing its contents thoroughly before it drops down through the tube connection. Once in the gun barrel, the mixture is shot forward by the compressed air fed through the valve.

At the muzzle a stream of water is encountered that does not check velocity, but mixes with the sand and cement, the whole driving out the gun end with sufficient force to carry it to the desired point.

The incorporation of the Cement Appliances Company was the first inkling the public had of such an invention. It is understood the new company is controlled by powerful building interests operating in the large cities of the United States.

TO LECTURE ON ENGLISH ARCHITECTURE.

A lecture and stereopticon on English Cathedrals is to be given by Mr. E. H. Hildebrand at the Humboldt Evening School, on Friday Evening, May 26th.

As Mr. Hildebrand has made a special study of Gothic Architecture, the lecture will be a very interesting and instructive one.

The public is cordially invited to attend.

B. & R. Unequalled Building Papers

RONEYSTEEL & CO.

Phone Kearny 1272.

California's Leading Paper House 118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 297 Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.



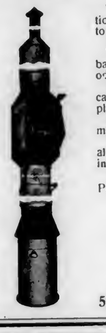
Otto R. Schrader Sidewalk Doors

ALL STEEL WATER PROOF

THEY ARE ABSOLUTELY WATERPROOF BECAUSE they have a steel gutter around all the edges of the doors which gutter discharges all leakage by means of a drain pipe into the street. They have a drip lip under the doors which forces the leakage to fall into the gutter, instead of clinging on to the under side of the doors and passing over the edge of the gutter into the basement.

1247-49 Harrison St., bet. 8th & 9th Tel Market 1017 San Francisco

Sanitary Garbage Chute and Can



The only satisfactory solution of the garbage question for apartment houses, hotels, etc. Can be applied to old as well as new buildings.

It extends from basement to roof.

The garbage can is placed over a cess-pool in the basement. Hermetically sealed, thus preventing all odors and also shutting off food supply for rats, etc.

By a simple contrivance the seal is raised from the can and all doors locked until the garbage can is replaced, when the doors are then unlocked.

As the door is opened to receive garbage an automatic sprinkler washes the chute.

The garbage can has a reinforced wire bottom allowing the water to percolate through the garbage into the cess-pool and sewers.

The garbage is thus clean and odorless.

Prices reasonable.

BILL & JACOBSEN, Sole Agents and Manufacturers

Bradshaw Sanitary Garbage Chute

Telephones: (Kearny 1790 / Home C 6603

524-526 Pine St., San Francisco

Strable Manufacturing Co.

Oakland 2344--PHONES--Home A 4821

FIRST STREET, Near Clay, Oakland, Cal.

Manufacturers of

HARDWOOD LUMBER AND FLOORING

Mills at

West Branch: Saginaw, Mich., and Nashville, Tenn.

High School Of Fine Arts

I. ZANOLINI, Architect

Member of "Beaux-Arts" Royal Academy of Brera, Milan, Italy.

215 Schmiedell Building, 604 Montgomery St, S. F.

Wishes to announce the opening of the last term for the study of Architectural, Ornamental and Perspective Drawing April 1st to June 30th, 1911.

Programme of Evening Lessons from 7 to 9 P. M.

Monday.....Ornamental Drawing

Tuesday.....Architectural Drawing

Wednesday and Thursday..Perspective Drawing.

Friday.....Ornamental Drawing

San Francisco Cornice Co.

Bryant St., bet. 9th and 10th Sts., S. F.

Telephone Market 1150 and 1151

Manufacturers Of

Fine Copper Doors

And All Kinds Of

Kalamein Interior Finish

ORIGINAL ARTICLE

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37th ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 408 HEARNY ST. S.F.
BUILDERS EXCHANGE 160 JESSIE



California
Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. Giles
131 Buchanan St. Tel. Park 1037
Lawn, $6.50
Roof, $10.00
Balcony, $12.00

ORIEL Glass Wks. BENT GLASS ART SIERRA Glass Co.
ANklin 2631 S. W. Cor. Gough and Greenwich Sts. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg. Tel. Kearny 2288.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work, Bar Fixtures
1068 Fifth Street Cor. Chestnut Phone Oakland 2479 Oakland, Cal.

CARL JACOBSEN Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress Common "Niles Brick" Clinker Face
California Pressed Brick Co, Pacific Bldg. S. F. Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley. 2838 Shattuck Ave., Berk'ly 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco



W. W. DIXON, Pres. and Mgr.
HUGO VETTEL, Vice-Pres.
F. JACOBUS, Sec.
D. ARMSTRONG, [illegible]
Vettel Adjustable Window Co. INC.
Full size model with our S. F. representative, Mr. Ritter, 70 Monadnock Building.
Also at Main Office
46 East Twelfth St.
Phone Merritt 398
East Oakland, California

ATLAS STONE CO. (Inc.)
STONE MANTLES — STONE WORK — Phone Alameda 907
GRANITE STEPS — TERRAZZA TILEWORK — Phone Alameda 3181



FIRST ST., Across Park St. Bridge, near Park ALAMEDA, CAL. Yard, 2315 BLANDING AVE.

Why Take Chances On Mill Deliveries?
ROUND SQUARE SQ. TWISTED 483-491 BRANNAN ST.
Our Stock Is Complete Steel Bars For Concrete Reinforcement
BAKER & HAMILTON
DELIVERED PRICES QUOTED Phone KEARYN 2900

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

DAILY
PACIFIC BUILDER
Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001. Delivered Daily, $1.00 Per Month.
TWENTY-FIRST YEAR. NO 120 THE PIONEER DAILY OAKLAND, CAL., MAY 24 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 601
107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LAUSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1381	So. Pacific	So. Pacific	400
1382	Moscovitch	Langtry	400
1383	Koenig	Hambleton	1700
1384	Irwin	Irwin	1875
1385	Kelsey	Kelsey	1500
1386	Huben	House	8021
1387	Corder	Hogberg	6060
1388	Johnson	Charlston	500
1389	Wight	Wight	400
1390	Felice	Spears	400
1391	Douglas	Douglas	1000
1392	Irving	Irving	2200
1393	Cushing	Ruch	13700
1394	University Cal	Sorensen	1150
1395	Shannon	Bassett	2550

(1381) Forty-seven Ave No. 1440, Oakland. Alterations.
Owner.....Southern Pacific Co.
Architect...None.
Day's work. Cost, $400

(1382) Fourth No. 260, Oakland. Repairs.
Owner.....— Moscovitch.
Architect...None.
Contractor..R. Langtry. Cost, $400

(1383) McGee Ave W 100 N Oregon. Berkeley. Five-room cottage.
Owner.....Max. W. Koenig, 878 Broadway, Oakland.
Architect...None.
Contractor..Fred Hambleton, 515 43rd, Oakland. Cost, $1700
NOTE:—Frame up.

(1384) Tyler N 175 W California, Berkeley. Five-room cottage.
Owner.....H. D. Irwin, 3264 Adeline, Berkeley.
Architect...None.
Day's work. Cost, $1875

(1385) Derby W 100 E California, Berkeley. Four-room dwelling.
Owner.....C. E. Kelsey, 2525 Ellsgard Ave., Berkeley.
Architect...None.
Day's work. Cost, $1500

(1386) Domingo Ave and Oak Ridge Path NE, Claremont. All work for two-story residence.
Owner.....Rose B. Ruben.
Architect...Alfred Henry Jacobs, 110 Sutter, San Francisco.
Contractor..Jacob House, 1640 Allston Way, Berkeley.
Filed May 23, '11. Dated May 22, '11.
Frame up and roof boarding on.....$2065.25
Brown coated 2065.25
Completed and accepted..... 20us.25
Usual 35 days..... 1065.25
Total cost, $8021.00
Bond, none. Limit, Oct. 7. Forfeit, $5. Plans and specifications filed.

(1387) Sixty-seventh and Bay SE E 200xS 150, Emeryville. Excavating, concrete work, cast iron and steel work, brick work for two-story brick building.
Owner.....T. W. Corder, Premises.
Architect...Cunningham & Politeo, Chronicle Bldg., S. F.
Contractor..Hogberg & Ludwig, S. F.
Filed May 22, '11. Dated May 19, '11.
1st and 15th of each month.. 75%
Usual 35 days..... 25%
Total cost, $6060
Bond, $3100. Surety, Pacific Surety Co. Limit, 65 days. Forfeit, $10. Plans and specifications filed.

(1388) Chetwood No. 655, Oakland. Alterations and additions.
Owner.....Axel Johnson.
Architect...None.
Contractor..C. E. Charlston, 5647 Genoa, Oakland. Cost, $500

(1389) Bradwick No. 115, Oakland. Alterations.
Owner.....W. J. Wight, 433 Moss Ave. Oakland.
Architect...None.
Day's work. Cost, $400

(1390) Shafter Ave No. 3874, Oakland. Tank frame.
Owner.....A. Felice.
Architect...None.
Contractor..Chas. Spears. Cost, $400

(1391) Eleventh Ave W 120 E-12th, Oakland. Four-room dwelling.
Owner.....G. F. Gatgens.
Architect...None.
Contractor..Oscar Johnson. Cost, $500

(1392) Fiftieth Ave E 300 S E-14th, Oakland. Five-room cottage.
Owner.....Chas. Douglas, 1818 50th Ave., Oakland.
Architect...None.
Day's work. Cost, $1000

(1393) Fifty-seventh N 30 E Dover, Oakland. Six-room dwelling.
Owner.....Samuel Irving Jr., 5709 MacCall, Oakland.
Architect...None.
Day's work. Cost, $2200

(1393) Highland Ave NE Piedmont Park Tct, Oakland Heights, Piedmont. All work for two-story, attic and basement frame dwelling.
Owner.....Ellen Frances Cushing, Piedmont.
Architect...Miliwain Bros., Phelan Bldg., San Francisco.
Contractor..A. S. Ruch, 4820 Maple, Oakland.
Filed May 23, '11. Dated May 23, '11.
Frame up $2000
Chimneye built and rough plumbing in 3000
Exterior rough plaster on..... 2000
Completed and accepted..... 3275
Usual 35 days..... 3425
Total cost, $13,700
Bond, none. Limit, 140 days. Forfeit, $5. Plans and specifications filed.

(1394) University Grounds, Berkeley. All work for commemorative bridge (concrete)
Owner.....Regents of University of California.
Architect...Bakewell & Brown, 417 Montgomery, S. F.
Contractor..H. F. Sorensen.
Filed May 23, '11. Dated May 12, '11.
Payments of.....75% and 25%
Total cost, $1150
Bond, none. Limit, 60 days. Forfeit, $5. Plans and specifications filed.

(1395) Thirteenth Ave SE 100 NE E-24th NE 50xSE 150, Oakland. All work for one and one-half-story frame dwelling.
Owner.....M. J. Shannon, 171 13th Ave., Oakland.
Architect...None.
Contractor..H. D. Bassett, 1002 Fruitvale Ave., Oakland.
Filed May 22, '11. Dated May 17, '11.
Frame up ..... ¼
Brown coated ..... ¼
Completed and accepted..... ¼
Usual 35 days..... ¼
Total cost, $2550
Bond, none. Limit, Aug. 15. Forfeit, none. Plans and specifications filed.

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
May 23, 1911—Sixth W 201-3 N Bancroft Way N 50xW 131, Bkly. Richard J Checchim to F Offeff....	May 19, 1911
May 20, 1911—Forty-first & Webster NW W 40xN 94.50, Okd. Johanna K Peterson, attorney in fact for P H Peterson to H O Arlberg...	May 17, 1911
May 20, 1911—Broadway E bet 14th and 15th, Okd. The Realty Syndicate to The Continental Fireproofing Co.....	May 19, 1911
May 20, 1911—Broadway E bet 14th and 15th, Okd. The Realty Syndicate to N Clark & Son..	May 19, 1911
May 18, 1911—Division W 525.77 S Hampel S 40xW 100, Bkly. Moses Blotcky to John Johnson.	May 16, 1911
May 18, 1911—Lot 151 Woodlawn Park — S Kales Ave bet College Ave and Broadway, Okd. Frederick A Peake to Gustaf Johanson.	June 17, 1911

Liens Filed

ALAMEDA COUNTY

Recorded	Amount
May 23, 1911—Grove W 125.5 S Woolsey S 32xW 82.88, Okd. Pacific Mfg Co vs Adam Guenther....	$170.95
May 22, 1911—Lots 1, 2, 3, 4, 5, 6 Blk 12 Map Town of Newark. S E P Taylor, $600; W Stannard, $101.30 vs Newark Fruit Canning Co....	
May 17, 1911—Lot 17 Blk "H," Central Piedmont Tct, Piedmont. Peacock & Bennett vs Laura E Perry	$292.26

Release of Liens.

ALAMEDA COUNTY

Recorded	Amount
May 16, 1911—Lots 5 and 9 Blk 30 Map 1ds adj Tn Encinal, Ala. Sunset Lumber Co to Bertha Sternsher	$112.33
May 15, 1911—Grove E 45.44 S Jackson S 35xE 100, Ala. Sunset Lumber Co to J C Howlett & Emma...	$119.77
May 15, 1911—Pacific Ave and Oak NW W 100xN 150-4, Ala. Sunset Lumber Co to Bertha Sternsher..	$112.33
May 13, 1911—Bay center Co. Bond Mt. Eden Station to Barron's Landing where N line land fmly belonging to N Gading intersects same and running SW 52.56 ch NW 12.95 ch NW 6.63 ch NE 66.80 ch SE 10.67 ch, Eden Tp. Thomas H Hanks to Jacob Hettrich.....	$360
Bond, none. Limit, 60 days. Forfeit, $5. Plans and specifications filed.	

Declaration of Homestead.

ALAMEDA COUNTY

May 22, 1911—Sixty-fifth N 206.65 E San Pablo Ave E 40xN 110, Okd. Lucy M Jarrett (wf Charles)..$1200
May 12, 1911—Lots 22, 23, 24 Blk 5, W 50 feet, Coggswell Tct, Emeryville. Mrs. A. E. Staples.....$4000
May 19, 1911—Todd S 300.6 W Davenport W 125xS 108.66, Brooklyn Tp. Joseph Jarro $1500
May 19, 1911—Jones Ave S 125-7 W Oakland and San Leandro Rd SE 140xEW 40, Okd. Mrs M H Leyaz (wf Henry)..... $5000
May 18, 1911—Webster E 100 S Elm S 84-6 E 125 N 25 E 15 N 59-6 W 140, Okd. Chas. H Butler....$10,000
May 18, 1911—Mern S. 242 NW Alma Ave NW 33xSW 120, Okd. George C Larabee and Margaret C Larrabee $2500
May 16, 1911—Sample N 1755 SE Central Ave NE 110 SE 50, Okd. Sarah E Greenwood $1000
May 16, 1911—Lot 8 Blk 6 Highland Park Terrace, Okd. May Ribal (wf E J H).....$3250
May 13, 1911—Morton W 250 N Central Ave N 50xW 150, Alameda. Adeline M Stokes (wf Chas E)..$5000
May 10, 1911—Thirty-ninth N 517-6 E West E 35xN 100, Okd. Mary C Cotter (wf Patrick J)..... $5000
May 9, 1911—Fourth W 150 S Jones Ave S 40xW 172-8, Brooklyn Tp. Reintje Gommer (wf John J)..$3000
May 9, 1911—Lot 20 Blk 12, E 30 feet, North Alameda Tct. Alice M Davis (wf Henry B).....$3500
May 8, 1911—Lots 1, 2, 3, 4, 7, 8, 9, 10, 11 Blk 5 Adendorff Tct, Brooklyn Tp. Theresa Nicholas (wf George) $2000
May 9, 1911—Grand E 145 N Central Ave N 32-6 E 150 S 27-6 W 100 S 5 W 80, Alameda. Marie B Clark (wf David J).....$4000
May 8, 1911—Lot 17 Amenity Court, Brooklyn Tp. Charles Millard Edgerley $4000

CANCELLATION OF BUILDING CONTRACT.

May 20, 1911—Lot 17 Blk 13 Boulevard Park Tct, Okd. Frances L Kittermaster, owner; H A Crow & W H Bocarde, contractors Cancelled.....May 18, 1911

Building Contracts.

FRESNO COUNTY.

NW ¼ of SE ¼ of Section 26 Tp 13 S Rge 17 E, M D B & M. All work for dwelling.
Owner.....Mary J. Weiss.
Architect...G. J. Webster.
Contractor..Reese & Minnich.
Filed May 22, '11. Dated May ——.
Floor laid $200
Plastered 300
Completed 400
Usual 35 days..... 750
Total cost, $1750
Bond, none. Limit, Aug. 1. Forfeit, none. Plans and specifications filed.

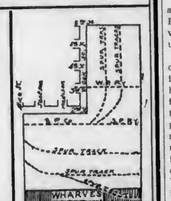
Building Contracts.

SACRAMENTO COUNTY.

N 24 ft of Lot 8 J, K, 10th & 11th Sts., Sacramento. Ornamental iron work on building.
Owner.....Ransome Concrete Co., 57 Post, San Francisco.
Architect...None.
Contractor..Monarch Iron Works, 1161 Howard, San Francisco.
Filed May 22, '11. Dated May 18, '11. Cost, $1700

Font of "M," Sacramento. Iron work of railway bridge.
Owner.....Northern Electric Railway Company.
Architect...None.
Contractor..Duncanson-Harreison Co., Chronicle Bldg., S. F.
Filed May 22, '11. Dated May 20, '11. Cost, $65,705

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California



WHERE RAIL and WATER MEET

Wednesday
MAY
24

LIENS FILED.

SACRAMENTO COUNTY.

Recorded	Amount
May 22, 1911—S 56 ft of E 40 ft of W 60 ft of Lot 2 I, J, 2d and 3d Sts., Sacramento. F F Keller to Y Maisuho $108	

ORIGIN OF SOME CITY NAMES.

Brooklyn; part of New York City; a corruption of the Dutch name Breuckelen, from a village in the province of Utrecht, Holland. The name signifies "broken up land," or "marshy land."

Burleson; county and village in Johnson County, in Texas, named for Edward Burleson, Indian fighter, and vice-president of the Republic of Texas under President Houston, 1841.

Chautauqua; county in Kansas; county, lake and town in same county, in New York. An Indian word which has been the subject of much controversy. Webster says it is a corruption of a word which means "foggy place." Another derivation gives the meaning as "bag tied in the middle," referring to the shape of the lake. It is also said to mean "place where a child was washed away." Dr. Peter Wilson, an educated Seneca, says it is literally "where the fish was taken out." Other meanings given are "place of easy death," and "place where one was lost."

Chicago; city and river in Illinois. The Ojibwa Indian form, **she-kag-ong**, signifies "wild onion place," from a root form implying a "bad smell." (From United States Geological Survey records.)

FURNISHING PUMPS, ETC.

(Bids opened June 15.)

PUMPS, ETC.—Chief ... M. Office, 556 Federal Building, Chicago, Ill.—Sealed proposals, in triplicate, will be received at this office until 2 o'clock p. m., central time, June 15, 1911, and then opened, for furnishing and delivering to the constructing quartermaster, Fort Mills, Corregidor, P. I., six 1,000,000 gallon pumps, overhead crane, and automatic device. Specifications and full information furnished on application.

CONSTRUCTING BUILDING.

(Bids opened June 14.)

BUILDINGS—Department of the Interior, Office of Indian Affairs, Washington, D. C.—Sealed proposals plainly marked on the outside of the sealed envelope "Proposals for Buildings, Sherman Institute, Cal.," and addressed to the commissioner of Indian Affairs, Washington, D. C., will be received at the Indian Office until 2 o'clock p. m. June 14, 1911, for furnishing materials and labor to construct and complete additions to two dormitories and one new hospital at the Sherman Institute, Cal., in strict accordance with the plans, specifications and instructions to bidders, which may be examined at this office, office of the Builder and Contractor, Los Angeles, Cal.; U. S. Indian warehouse, San Francisco, Cal, and at the school. For further information apply to Frank M. Conser, superintendent, Riverside, Cal. R. G. VALENTINE, commissioner

CONSTRUCTING PIPE LINE.

(Bids opened May 31.)

PIPE LINE—Fort Yellowstone, Wyo.—Sealed proposals, in triplicate, will be received here until 12 noon May 31, 1911, and then publicly opened, for furnishing labor and material for constructing pipe line from Panther Creek to point near Rustic Falls for Fort Yellowstone water system. Information furnished on application. Envelopes containing proposals to be indorsed "Proposals for Pipe Line" and addressed to constructing quartermaster.

ISTHMIAN CANAL COMMISSION.

(Bids opened May 31.)

CANAL CIRCULAR 631—Lumber and CREOSOTED PILES—Sealed proposals will be received at the office of the general purchasing agent, Isthmian Canal Commission, Washington, D. C., until 10:30 a. m. May 31, 1911, at which time they will be opened in public, for furnishing the above-mentioned articles. Blanks and general information relating to this circular (No. 631) May be obtained from this office or the offices of the assistant purchasing agents, 24 State street, New York City; 614 Whitney-Central Building, New Orleans, La., and 1086 North Point street, San Francisco, Cal.; also from the U. S. engineer offices in the following cities: Seattle, Wash. a Los Angeles, Cal.

HEATING AND VENTILATING SYSTEM.

(Bids opened June 6.)

HEATING AND WATER SYSTEM—Department of the Interior, Office of Indian Affairs, Washington, D. C.—Sealed proposals, plainly marked on the outside of the sealed envelope "Proposal for Water Works, Cushman School, Washington," and addressed to the commissioner of Indian Affairs, Washington, D. C., will be received at the Indian Office until 2 o'clock p. m., June 6, 1911, for furnishing materials and labor for the steam heating and the installation of a hot water service system at the Cushman School, Washington, in strict accordance with plans, specifications, and instructions to bidders, which may be examined at this office, the offices of the Pacific Builder and Engineer, Seattle, Wash.; Ledger, Tacoma, Wash., and at the U. S. Indian reservoir at San Francisco, Cal., and at the school. For further information apply to H. M. Johnson, superintendent, Tacoma, Wash. H. C. VALENTINE, commissioner.

HARDWOODS
LUMBER PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders to accompany their bids as bird with the Board of Public Works.

NOTICE TO HOUSE WRECKERS.

Bids are wanted for the wrecking of a one and two-story frame building, located on the Embarcadero, Address, H. NEUHAUS, 58 The Embarcadero. (East St.) Phone Douglas 2983. tf

BIDS WANTED FOR POST OFFICE, LEAD, SOUTH DAKOTA.

(Close June 24.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., May 12, 1911. SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 24th day of June, 1911, and then opened, for the construction, complete (including plumbing, gasfiping, heating apparatus, and electric coduits and wiring), of the U. S. Post Office at LEAD, SOUTH DAKOTA, in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Lead, South Dakota, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

NOTICE ASKING FOR BIDS FOR THE FURNITURE, FURNISHINGS, FITTINGS, ETC., OF THE NEW SOLANO COURT HOUSE.

(Close June 5th.)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of Solano County, California, at the office of the Clerk of said Board at the Court House in the town of Fairfield, said Solano County, up to and including the hour of 10 o'clock A. M. on Monday, June 5th, 1911, for the following, for the new Court House of said Solano County:

All metal and wood furniture, furnishings and fittings; Cork, tile and linoleum floor covering, window shades and window draperies, all lighting fixtures, all clocks, all cement walks and hitching posts; and as provided for and set forth in the plans and specifications heretofore adopted by said Board of Supervisors on the 1st day of May, 1911, and which said plans and specifications are now on file with the Clerk of said Board, reference to which is hereby made.

Plans and specifications are also on file with Messrs. E. C. HEMMINGS and W. S. JONES, associate architects for the Court House, at their office, number 1005 K Street, Sacramento, California.

A certified check of 10% of the amount thereof shall accompany each bid. Bids may be submitted for all or any one of said propositions and the Board hereby reserves the right to reject any or all bids.

Dated May 15th, 1911.
G. G. HALLIDAY,
County Clerk and Ex-officio Clerk of the Board of Supervisors of said Solano County, California. tf

NOTICE TO CONTRACTORS.

(Close June 5th.)

Notice is hereby given that sealed bids for furnishing Plumbing Fixtures for the Main Cell Building, San Quentin, California, will be received at the office of the State Department of Engineering, Room 84, State Capitol, Sacramento, California, up to 12 o'clock, noon, Monday, June 5th, 1911.

Specifications and all necessary information may be obtained upon application to the State Department of Engineering, Sacramento.

A certified check in the sum of ten per cent (10%) of the amount of the bid must accompany each proposal.

Bids must be addressed to the State Department of Engineering, Sacramento, California, and must be marked "Proposal for Plumbing Fixtures, San Quentin Prison."

N. ELLERY,
tf State Engineer.

NOTICE TO CONTRACTORS.

(Close June 1st.)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., May 1, 1911. SEALED PROPOSALS, in triplicate, for constructing an Isolation Hospital at U. S. A. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 A. M., May 25, 1911, and then opened. Plans, specifications, blank forms, and all necessary information can be obtained here. A deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be endorsed, "Proposals for Isolation Hospital, Presidio of San Francisco, Cal.," and addressed to Lt. Col. Geo. McK. Williamson, D. Q. M. Genl, U. S. A. tf

NOTICE TO CONTRACTORS.

(Close May 25th.)

Office Constructing Quartermaster, Fort Mason, Cal., April 25, 1911. Sealed proposals, in triplicate, for constructing Officers' Ward, U. S. A. General Hospital, Presidio of San Francisco, will be received here until 11 A. M., May 25, 1911, and then opened. Plans, specifications, blank forms and necessary information obtained here. A deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for Officers' Ward, U. S. A. General Hospital, Presidio of San Francisco," and addressed to Lt. Col. Geo. McK. Williamson, Deputy Qr. Mr. Genl., U. S. A. tf

NOTICE TO CONTRACTORS.

(Close May 23rd.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 10, 1911.—SEALED PROPOSALS will be received at this office until 3 o'clock P. M. on the 23rd day of May 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the United States Post Office at FORT COLLINS, COLORADO, in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Fort Collins, Colorado, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

NOTICE TO CONTRACTORS.

(Close May 25th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 15, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 24th day of May, 1911, and then opened for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring, and Custom House at SAN DIEGO, CALIFORNIA, in accordance with drawings and specifications, copies of which may be had from the Custodian of site at San Diego, Cal., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

NOTICE TO CONTRACTORS.

(Close June 22d.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., May 11, 1911. SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 22d day of June 1911, and then opened, for the construction complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring, and lighting fixtures), of the U. S. Post Office at LA GRANDE, OREGON, in accordance with the drawings and specification, copies of which may be obtained from the Custodian of site at La Grande, Ore., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.



The Improved "NORTON" Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
Jessie St., S. F. Phone Kearny 740

ALAMEDA COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
1167	May 4, '11	.....	Holly S 300 S 92nd Ave, Okd.	Addition	900	J Wallach, Elmhurst.....	None	None .....
1158	May 4, '11	.....	Lawton A W 60 E McMillan,O	6-room bungalow	2000	H Brun, 486 Alcatraz Ave.	None	None .....
1159	May 4, '11	.....	Chirty-7th A West NE, Okd.	6-room dwelling..	4000	Price Bros, 486 Alcatraz Ave.	None	E T Leiter & Sons.....
1160	May 4, '11	.....	Channing W'y N 200 E 8thtek,B	2 stores	1800	Mrs G Leiter, 370 West, Okd.	None	A Hammerberg, 5366 Brown, O
1161	May 4, '11	.....	Dana W 150 S Allston Way, B	6-room dwelling..	1968	John M Way.....	None	P Martin, 3557 Redwood Ave
1.62	May 4, '11	60 days	E-Sixteenth S 25 W 27th Ave,O	1-st frame building	2253	E F Fitzgerald, 2218 Dana, B	None	Jos Flittner, 1700 35th Ave, O
1163	May 4, '11	60 days	Fifty-7th bt Genoa&Adeline,O	6-room dwelling ...	1425	E Lory, 1390 E-17th, Oakland.	None	C E Charlston, 5647 Genoa, O
1164	May 4, '11	60 days	Vernon Ave S 662.25 E College,O	Plmbr 2st br veneer res	1600	Mrs S Swenson, Oakland....	None	L E Dobon, 514 5th, Oakland
1165	May 5, '11	30 days	Piedmont NW 656NE Mather,O	1,5&7S 1-st concrete bldg	1400	A & Winifred A Perry.....	None	Turner Co, 278 Natoma, S F.
1166	May 5, '11	75 days	Same as above.....	All wk ex 1, 5, 13.....	13550	California Creamatorium, Okd.	Same as above.....	Continental Fpfg Co, S F....
1167	May 5, '11	70 days	8th St, La Vista Park, B	1-st frame dwelling..	1750	Same as above.....	None	Victors & Petersen, Alameda.
1168	May 5, '11	.....	Forty-9th & Desmond NW, O	5-room cottage	1500	C Falk, 1205 Santa Clara Ave.	None	A H Rose & Co, 539 17th, Okd
1169	May 5, '11	.....	Forty-1st N 250 E West, Okd.	5-room residence ..	1650	O M Bullock, 1420 Broadway,O	None	F A Will, 969 Broadway, Okd.
1169	May 5, '11	.....	Fifty-fifth W Shattuck, B	5-room cottage	2000	C Mulvey, 441 Castro, Okd....	None	N T Knudson, 2030 Baker, B
1171	May 5, '11	.....	Cerito W 96¼ N 38th, Okd..	Erect dwelling	1900	A Hayes, 969 Broadway, Okd.	None	Jos Flittner, 1700 35th Ave, O
1172	May 5, '11	.....	Sixteenth E 135 F 27th Ave, O	5-room dwelling ...	2000	Alma S Needham, 2512 Regent	None	E Lory, 1390 E-17th, Okd.
1173	May 5, '11	.....	E-Twenty-3rd No. 362, Okd..	Reshingling & repairing	400	Mrs M Seymour, Premises.	None	A L Whitney, 1308 27th Ave, O
1174	May 5, '11	.....	Derby S 80 E Lancaster, Okd	6-room cottage	1500	P J Rourke, 2925 Division, O	None	None
1176	May 5, '11	.....	Harrison No. 1441, Oakland..	Addition	500	Mrs A Lemme, Premises.....	None	B H Schmidt, 1127 E-19th, O
1176	May 5, '11	.....	Fourteenth S 100 E Cley, O..	4-st brick building...	40000	A D Wilson, Security Bank, O	Murdock&Smith, 268 Mkt, S F	P J Walker, Monadnock, S F
1177	May 5, '11	90 days	Virginia N 100 W Mitvis, B	1-st frame dwelling..	2010	Mrs F M Carroll, Berkeley..	None	P Fredrickson, Alameda.
1178	May 5, '11	90 days	Lot 24 Range 3 Hardy Pk, B	2-st frame dwelling..	1741	J C & A M Husher, 1902 McGee	None	Hughson & Donnolly, Bkly..
1179	May 6, '11	.....	Terrace Wk N nr Shattuck, B	8-room dwelling	3000	H Bennett, Waverly Apts, O..	None	John Weltzel, 1519 Grant, B
1180	May 6, '11	.....	Bruce W'1600 Channing Wy, B	5-room residence ..	2000	A Landegren	None	Henry Kolbe .....
1181	May 6, '11	.....	Bristol S 300 W Second, Bkly	3-st open rm mixing hse	2000	Co, S F.	None	G S Johnson, 2208 Roosevelt A
1182	May 6, '11	.....	Fifty-sixth & Grove NW, Okd	Ex 8, 5, 9 for building.	4050	Menarch Oil Refining	None	C A Doss, 1016 E-16th, Okd..
1183	May 6, '11	90 days	Park View No. 28, Fdmnt	Tct. Alameda.	3250	J M&Alice Greenhood, 71 10th	None	A H Rose & Co, 539 17th, Okd.
1184	May 6, '11	30 days	Forty-first N 280 E West, Okd	5-room cottage	1293	C A Mulvey, 231 Castro, Okd	None	None
1185	May 6, '11	.....	Hudson N 40 E Lockaisy, Okd	2-room bungalow ..	2000	J W Jesperson, 868 54th, Okd.	None	None
1186	May 6, '11	.....	Landolph E 1-N Milvary, O	6-room bungalow ..	2503	E Olsen, 121 Westall Ave, O	None	Brain & Todd, 472 23rd, Okd.
1187	May 6, '11	.....	John N 65 W Howe, Okd.....	5-room cottage	2000	L W Lieaman, 2701 Howe & John	None	C E Charlston, 5647 Genoa, O
1188	May 6, '11	.....	Fifty-7th S 270 Genoa, Okd	5-room cottage	2250	Mrs S Swenson, 927 Alleen, O	None	C E Charlston, 5647 Genoa, O
1189	May 6, '11	.....	Tenth Ave E 50 S E-20th, Okd	7-room cottage	3900	Peter Mohrdieck, 3738 Grove.	None	E B Spitler, 2136 Essex, Bkly
1190	May 6, '11	.....	Shafter Ave E 280 S Hudson,O	5-room dwelling ...	1900	I Van Ness	None	S Kulchar & Co, 512 4th, Okd
1191	May 6, '11	.....	Harrison No. 1441, Oakland..	Alterations	400	Gathler & Grenler, Premises.	None	None
1192	May 6, '11	.....	E-Thirtieth N 125 W 21st A, O	2-st 8-room dwelling..	6000	A A W Smith, 1004 Broadway, O	None	A W Smith, 1004 Broadway, O
1193	May 6, '11	.....	Park Pl&Rock Ridge, Bkly. O	2-st 8-room dwelling..	5905	H O Johnson, 1741 Myrtle, O..	None	Wm Converse, 568 62nd, Okd.
1194	May 9, '11	.....	Clifton A S 140 E Claremont, O	Steel tank frame.....	900	R C Anderson .....

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. H. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. L. A.

Allen, Harris ..... 75 Sutter St.
Appleton & Bolton ..... 424 nearly
Applegarth, Geo. A. ..... Call Bldg.
Bagowell, Jonn, Jr., 417 Montgomery St.
Bakin, Hermann ..... 112 Geary St.
Bauer, Jno. ..... Merchants' Ex. Bldg.
Blaisdell, Nathaniel ..... 25a California St.
Bliss, W. D. & Co. ..... Baiboa Bldg.
Boese, Fredk. D. ..... 45 Kearny St.
Biolnue, J. Harry (Sutter 119) .....
..... Alaska Commercial Bldg.
Bolles, E. G. ..... Foxcroft Bldg.
Brown, Arthur, Jr. ..... 417 Montgomery
Cahill, B. J. S. ..... 571 California St.
Coffey, Alfred L., City Architect .....
..... David Hews Blug & Humboldt Bank
Coates, Wm. Desmond, Jr. .....
..... Capital Bldg., Sacramento.
Colmesnil, Geo. T. de ..... Lick Bldg.
Cozhead, E. A. ..... 323 Grant Ave.
Crim, Wm. H., Jr. ..... 425 Kearny St.
Cunningham, Harry L. ..Chronicle Bldg.
Curlett, Alex E. ..... Phelan Bldg.
*Curlett, Wm. ..... Phelan Bldg.
‖Day, Clinton ..... Union Trust Bldg.
Deane, A. Heinnold ..... Humboldt Bank
‖Deane, Lionel ..... Phelan Bldg.
Devlin, Leo J. ..... Pacific Bldg.
‖Dreky, Chas. W. ..... Russ Bldg.
Dolliver, J. W. ..... 701 Royal Ins. Bldg.
Dutton, L. H. ..... Chronicle Bldg.
Entenfort, A. T. ..... 235 Montgomery
Farr, Albert ..... Foxcroft Bldg.
Farquharson, David ..821 Van Ness Ave.
Faville, W. B. ..... Baiboa Bldg.
Freeman, J. Eugene ..... Kohl Bldg.
Fry, Chas. C. ..... French Bank Bldg.
Geiffuss, Henry ..... 150 Fulton
Hart, Ralph W. ..Humboldt Bank Bldg.
Hatch, Leon E. ..... Humboldt Bank Bldg.
Haupt, Oscar ..... Phelan Bldg.
‖Havens, Chas. I. ..Mutual Bank Bldg.
‖Hays, Wm. C. ..... Foxcroft Bldg.
Headman, August G. ..... Phelan Bldg.
Hedger, M. H. ..... 417 Montgomery St.
Herald, Rudolph A. .....
..... Bryte Bldg., Sacramento
Hobart, Lewis P. ..... Crocker Bldg.
‖Hodges, Chas. H. ..Monadnock Bldg.
Holland, Frank E. ..... 100 Haight St.
Holmes, Ed. L. ..... 358 Pine St.
*Howard, John G. ..... 604 Mission St.
Hoover, Ira W., Merchants' Exchange
Jacobs, Alfred Henry ..... Phelan Bldg.
Joseph, Bernard J., 1st Nat. Bank Bldg.
Kenitzer, Chas. ..... 4 Ross, San Rafael
Kleeman, Otto ..... Phelan Bldg.
..... 30 Grand Ave. N., Portland
Knowles, Wm. ..... Mutual Bank Bldg.
‖Kolloch, Edmund ..... Phelan Bldg.
*Lazarus, Edgar M. .....
..... Worcester Bldg., Portland.
Lansburgh, Gustave Albert .....
..... 709 Mission St.
Leaman, Theo. W. 709 Humboldt Bk Bldg
Lofquist, John O. ..... 450 Montgomery
Lowe, Willis (Douglas 1166) .....
..... Mason-Mc Duffie Bldg., 244 Kearny
Lichtenstein, Milton ..... 111 Ellis St.
MacDonald, Kenneth ..... Call Bldg.
McNally, C. S. Mechanics Institute Bldg
Martens, F. H. ..Humboldt Bank Bldg.
Mastrogiorgio, Louis ..580 Washington
Matthews, W. J. 963 Broadway, Oakland
McCall, Chas. W. .....
..... Central Bank Bldg., Oakland
McDougall, B. G. ..... Sheldon Bldg.
McDougall, C. ..... Chronicle Bldg.
‖McDougall, G. H. ..... Russ Bldg.
Meussdorffer, C. .....
..... Humboldt Bank Bldg.
Meyer, Fredk. H. ..Humboldt Bank Bldg.
Meyers, J. H. ..... Kohl Bldg.
Miller, J. R. ..... Lick Bldg.
Mitchell, W. Garden ..... 819 Monadnock
‖Moiers, S. J. ..... 1025 Sacramento St.
‖Mooser, Wm. ..... Nevada Bank Bldg.
*Mulgardt, L. C. ..... Chronicle Bldg.
‖McDougall, G. H. ..... 20 Montgomery St
Nicholson, Arthur D. ..... Hewes Bldg.
Newman, Wm. A. ..... Foxcroft Bldg.
O'Brien, Matt. ..... Foxcroft Bldg.
O'Brien, Smith ..Humboldt Bank Bldg.
Paff & Baur ..... Merchants' Ex. Bldg.
Parker, Walter H. ..... 244 Kearny St.
*Pissis, Albert ..... Flood Bldg.
Polk, Willis P. ..Merchants' Exchange
Politeo, Matthew V. ..Chronicle Bldg.
Ratcliff, Walter H. .....
..... 1st Nat'l Bank Bldg., Berkeley
Reed, Walter D. .....
..... Oak. Bank of Savings, Oakland
*Reid, James W. ..... Call Bldg.
*Reid, Merritt J. ..... Call Bldg.
Rosa, T. Patterson ..... 222 Kearny St.
Rigbetti, Peraso ..... Phelan Bldg.
Rushforth, Geo. ..... 671 California St.
Salfield & Kohlberg ..... Clunie Bldg.
Sanders, Geo. H. ..... Shreve Bldg.
Sawyer, Hugston ..... Shreve Bldg.
‖Schnaittacher, Sylvain .....
..... First Nat. Bank Bldg.
Scholz, Arthur G. ..... Phelan Bldg.
Schroepfer, Albert ..... Foxcroft Bldg.
‖Schulze, Henry A. 972 S. 37th, Oakland
Schwerdt, Phillip ..... Mulrhead Bldg.
Scott, Earl B. ..... 425 Kearny
Shea, Frank J. ..... 550 Montgomery
Shea, Will D. ..... 250 Larkin
Skidmore, Norman W. ..Chronicle Bldg.
Stone, Louis S. ..... Bacon Blk., Oakland
Sutton, Albert ..... Mutual Bank Bldg.
Smith, Florence P. ..Humboldt Bank Bldg.
Smith, Leon H. ..... 368 Market
Smith, Thos. ..... Lick Bldg.
Stimson, John Francis .....
..... 2246 College Ave., Berkeley
‖Tone, W. H. ..... Mutual Bank Bldg.
*Traphagen, O. G. ..... 344 California
Van Trees, Frank S. ..... Atlas Bldg.
Vogel, E. ..... Shreve Bldg.
Von Almden, John H. ..... 368 3rd Ave.
‖Ward, Clarence R. .....
..... Alaska Commercial Bldg.
Weeks, Chas. P. ..Mutual Bank Bldg.
Weeks, Wm. H. ..705-8 Cochrane Bldg.
Werner, Carl ..... Foxcroft Bldg.
Wright, G. A. ..... 477 California
Wythe, Willson J. .....
..... Central Bank, Oakland
Weish, T. ..... Metropolis Bank Bldg.
Welsh & Carey ..Metropolis Bank Bldg.
Woollett, J. W. ..Rily Syndicate Bldg.
..... Oakland
Wright, John ..... 1615 Polk

NON-MEMBERS.

Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel ..819-21 Hewes Bldg
Ashcroft, G. B. (C. E.) ..Balboa Bldg.
Banks, Wm. ..... 333 Kearny
Barrett, C. H. ..... 581 Bush St.
Beasley & Beasley ..... 137 Montgomery
Bughes, Arthur S..127 Montgomery St.
Bugbee, M. G. (Douglas 2583) .....
..... Rooms 405-6, 127 Montgomery
Bosio, E. A. ..... 1125 Laguna
Carter, J. C. ..... Call Bldg.
Castelhun, E. (Mkt 570)..1078 Valencia
Childs, Edmer E. ..... Phelan Bldg.
Clausen, C. O. ..... Phelan Bldg.
Colley, Chas. J. ..... Pacific Bldg.
Copeland, W. G. ..... 333 Kearny
Cornelius, A. W, 909 Metropolis Bk Bld.
Coulter, Norman R..46 Kearny, Rm 507
Coleman, D. C...1303 Metropolitr Bank
Cuthbertson, W. J. ..328 Montgomery
Devlin, Chas. J. I. ..724 Pacific Bldg.
Edwards, Thomas ..... 45 Kearny St.
Elttler, John A. ..... 404 Atlas Bldg.
Evans, O. E. ..... 2454 Mission St.
Everett, Oliver ..... 1940 Webster
Flusgar, Wm. C. ..... Crocker Bldg.
Foulkes, T. ..... Crocker Bldg.
Frye & Osborn ..French Bank Bldg.
Gardner, Lewis M. (Sutter 1809) .....
..... 740 Phelan Bldg.
Godart, Jules & Son...628 Montgomery
Harris, Harvey E. ..... 127 Montgomery
Haynes, Chas. ..... Monadnock Bldg.
Heinlein, F. ..... Pacific Bldg.
Herman, E. A. ..... Hancock Bldg.
Hildebrand, E. H. ..118 Crocker Bldg.
Hind, W. G. ..13th fr. Humboldt Bldg.
Hladik & Thayer ..... Monadnock Bldg.
Holland, F. S. ..... 100 Haight St.
Hornung, T. C. ..... 705 Clunie Bldg.
Howard, G. H. ..... Lick Bldg.
Hyde, E. W. ..... Chronicle Bldg.
Kidd & Anderson ..... 251 Kearny
Koenig, Wm. ..... 1251 5th Ave., Sunset
Kraft & Son, J. E. 1018-23 Phelan Bld.
Lemme, E. S. ..... Phelan Bldg.
Lutgens, A. C. ..... 261 Kearny
Lyon, M. J. ..... 127 Montgomery
Lowe, Willis C. ..... 244 Kearny St.
Maggs, Herbert B. ..... 232 Sansome
Maybeck, B. K. ..... Lick Bldg.
Martisen, A. ..... 1226 Page
Mayheck & White ..... Lick Bldg.
Milwain, A. M. ..11th fr. Phelan Bldg.
Mitchell, H. D. ..... 1408 Golden Gate
Mohr, Fabre & Mohr ..... Pacific Bldg.
Murdock & Smith ..... 268 Market
Neumarkel, E. A. ..Mechanics' Bank
Newsom, J. Cather, 549 Monadnock Bldg
Nordin, August ..... 717-18 Mills Bldg.
Nickerson, Fred ..406 Postal Tel. Bldg.
Nickerson & Von Benthusen .....
..... 406 Postal Tel. Bldg.
Nicholson, Arthur D..721 Phelan Bldg.
Pelton, John C. ..... Russ Bldg.
Pinkham, W. E. ..... Crocker Bldg.
Porporato, J. A. ..... 619 Washington
Rowell, J. W. ..... 251 Kearny
Rabin, Fred P. ..... 203 Bidr's Ex. Bldg.
Rixford, Loring P. ..... Mills Bldg.
Rousseau, Chas. M. ..... 501 Monadnock
Rousseau, Chas. J..1490 California St.
Russell, C. H. ..Humboldt Bank Bldg.
Schatz, Arthur G. ..... 839 Phelan Bldg.
Schumacher, E. A. ..... 45 Kearny
Schmidlin, M. A. 829-31 Monadnock Bld.
Schaff, C. V. ..... 1421 Post
Schmolle, W. L. ..... Room 719, 68 Post
*Shermund, Barney(Kry 5067)Mills Bldg.
Skidmore, Harry ..... Foxcroft Bldg.
Tolley, Curtis ..... 203 Russ Bldg.
Von Benthusen, Boyd .....
..... 406 Postal Tel. Bldg.
Welan, M. J. ..32nd and Hamilton Sts.
Whittlesey, C. ..... Pacific Bldg.
Wilson, Chas. R. ..... Lick Bldg.
Williamson, F. ..... 601 Clunie Bldg.
Withers, Creighton ..... Russ Bldg.
Wood, Fred H. ..... 2211 Steiner
Worswick, A. L. Rm 132-35 Montgomery
Young, Ed. E. ..Rm 606-7, 251 Kearny
Zanollini, I. ..... 604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ..Rms 363, 1278 Market
Berger, G. A. ..... 786 Octavia
Bergren, A. W. ..... 223 Kearny
Blankenburg, E. ..... 2078 Jackson
Brierley, Wm. A. ..... 712 Shotwell
Butterworth, Thos. C. ..540 Treat Ave.
Carney, Arthur C. ..... 710 Lombard
Coshead, Almerie ..... 323 Grant Ave.
Curtis, John A. ..... 2307 Vicksburg
De Martini, Paul ..628 Montgomery Ave
Ellsworth, J. C. ..... 1028½ Ellis St.
Fabre, A. J. ..... 251 Pacific Bldg.
Ferry, H. A. ..... 1406 Dolores
Foley, J. J. ..... 604 Monadnock Bldg.
Guenther, Adams Mgr. Arch. Eng. Co. .....
..... 321 Bush St.
Hogan, J. ..... 44 Liberty
Jones, John F. (Mission 3205) .....
..... 2307 Vicksburg
Kearns, D. D. (Mkt. 2165)..350 Larkin
Lalb, Arthur J. ..... Russ Bldg
Lalb, Arthur J. ..... 127 Sutter St.
McCullough, Jas. ..... Pacific Bldg
Major, O. H. ..... 381 Fourth Spalding
O'Brien Bros. ..... Clunie Bldg
Overman, Philip (Ky 1961) Shreve Bldg
Pacific Architectural Eng. Co., J. B. Randell, Mgr. ..509 Cochrane Bldg.
Pindegrass, ... 15 Montgomery Ave
Reinhardt, Fred ..... Clunie Bldg
Rhodes, W. S. 2372 16th
Richardson & Thompson..235 Kearny
Rousseau, A. J. ..... 601 Monadnock
Traverso, Louis ..... 2353 Octavia
Trowbridge & Livlegston..Crocker Bldg.
Waller, P. O. ..... 2711 Pine
Weismann, L. M. ..... 855-6 Pacific
White, Mark E. ..... Lick Bldg.

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS.

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone Numbers when given.)

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works .....
..... 22 Boardman Place
*Golden Gate Structural & Ornamental Iron Works ..... 11 & Mission
West Coast Wire & Iron Works .....
..... 748 Folsom
(Mission 6237) ..... 552 Nob
North Star Iron Works (Mkt 4406) .....
..... 1311 Harrison
*Pacific Structural Iron Works (Mkt 1374) ..... 370-84 10th St.
West Coast Wire&Iron Wks. 748 Folsom
*Western Bldrs. Sup. Co. ..... 680 Mission

ARCHITECTURAL TERRA COTTA

*Clark, N. & Son (Ky 2830) Natoma
*Gladding, McBean & Co. (Douglas .....
..... Crocker Bldg
Steiger Terra Cotta & Pottery Wks. (Douglas 3010) ..... Mills Bldg.

ART GLASS.

*Dwan, J. E. (Douglas 325-J 1456) .....
..... Telhama
Thomas & Scheider Art Glass Co. .....
..... 610-612 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carillion 4075 17th
*Western Bldrs Supply Co..680 Mission

ASBESTOS & ASBESTOS MATERIALS.

H. W. Johns-Manville Co. (Douglas 698) ..... 159 New Montgomery
*Western Bldrs Supply Co. ..680 Mission
Western Asbestos Magnesia Co. (Douglas2860) ..... 25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal. ..... 402 Kearny
Builders' Exchange ..... 180 Jessie

AWNINGS.

The F Thomas Co. ..... 1209 Mission

BAR BENDERS.

*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.

*Oriel Glass Works ..... 2845 Gough

BLACKBOARDS.

Weber, C. F. & Co. ..... 356 Market
Whitaker & Ray-Wiggin Co. .....
..... (Ky 4058) ..... 770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Douglas 3860) ..... Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1415) ..... 962 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) .....
..... 630 Monadnock Bldg.
*Clark & Sons, N (Kearny 2830) .....
..... 112-116 Natoma
*Diamond Brick Co. (Douglas 1909) .....
..... 1011-12 Balboa Building.
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.
*Golden Gate Brick Co. (Ky 3378) .....
..... 660 Market
Steiger Terra Cotta & Pottery Wks. (Douglas 3010) ..... Mills Bldg
BRICK (Porcelain and Enameled)
Boyd & Moore (Kry 2356) ..356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J. ..... Builders' Exchange
Gilson, J. E. ..... 180 Jessie St.
Wagner, Ferdinand (Market 3089 .....
..... 609 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Yearny 4700) .....
..... 185 Stevenson

BUILDING FELTS AND PAPERS.

*Bonstell & Co. 118-24 1st
H. W. Johns-Manville Co. (Douglas 698) ..... 159 New Montgomery
*Hydrex Felt (Boyd & Moore) .....
..... (Ky. 2386) ..... 356 Market
*Parlffine Paint Co. 34 1st
*Western Bldrs' Supply Co. ..680 Mission
*Western Asbestos Magnesia Co. (Douglas 3860) ..... 25 South Park

BUILDING SUPPLIES GENERALLY.

*Berger Mfg. Co. (Mkt 2728) .....
..... 1120 Mission
*Boyd & Moore..(Ky.2386) 356 Market
*Dwan, J. E. (Douglas 325-J 1456) .....
..... Telhama
*Falls Mfg. Co. (Sutter 554) 217 First
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg
Johns-Manville Co. ..159 New Montgomery
*Ryan, Geo. (Mkt 2596) Army & Condon
*Waterhouse & Price (Ky 3323)..69 3rd
*Western Building Material Co. (Tel. Kearny 2647) ..... 430 California
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co. (Douglas 3860) ..... 25 South Park
*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily) .....
..... 1325 Mission street
Building&Industrial News. 1325 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (Ky 2356) 356 Market
*City Supply Co., Inc. (Sutter 1144) .....
..... 630 Monadnock Bldg.
*Clark & Sons, N (Kearny 2830) .....
..... 112-116 Natoma
Lilley & Thurston 82 2nd
*Ivers Lowell Lime & Cement Co. (Kearny 2095) ..... 9 Main St.
*Standard Portland Cement Co. .....
..... Crocker Bldg
*North Point Warehouse Co. (Ky. 3511) ..... Mason and Bay
*Pacific Portland Cement Co. .....
..... (Douglas 1768) ..... Pacific Bldg.
*Tile Mfg. Co. (Franklin 5531) 526 Bay
*Western Building Material Co. (Tel. Kearny 2647) ..... 430 California

CEMENT DEALERS

*Dwan, J. E. (Douglas 325-J 1456) .....
..... Telhama

CEMENT WATERPROOF COATING.

*Boyd & Moore (Ky 2356) 356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 2356) 356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5531) 526 Bay

CIVIL ENGINEERS.

Binnie, W. J. ..... 251 Kearny
Saunders & Corlinson (Douglas 566) .....
..... 261 Kearny

CLOTHES DRYER.

*Giles, O. A. (Park 1037) 121 Buchanan

COLD STORAGE INSTALLATION.

*Hydrex Felt & Engineering Co., Boyd & Moore, (Ky 2356) 356 Market
H. W. Johns-Manville Co. (Douglas 698) ..... 159 New Montgomery

COMPOSITION FLOORING.

*Dwan, J. E. (Douglas 325-J 1456) .....
..... Telhama
Western Asbestos Magnesia Co. .....
..... 24-27 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 3281) .....
..... Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) .....
..... Rooms 610, 57 Post
Peterson, Nelson & Co. (Douglas 1113) .....
..... 407 Pine
Interlocking Stone Co. ..809 Monadnock

CONCRETE FORM CLAMPS.

*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.

*Ioneer Asphalt (Kearny 137) 216 Mkt
*Clover Leaf Machine Co. (Boyd & Moore Ky 2356) ..... 356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (Ky 39) .....
..... 399 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 2876) ..... 737-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 2356)

CONCRETE WORK

Cerlat, A. Co. ..... 660 Seventh

CONSULTING ENGINEERS.

Brunnier, H. J. (Kearny 2326) .....
..... 671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2476—C 4415) ..... 68 Post

CONTRACTORS AND BUILDERS.

Ahlgren, G. N. ..... 403 Kearny
*Bagge & Son, W. H. ..... 2101 Hayes
Biller, J. ..... 402 Kearny
Carleon, Elmer ..... 308 Prospect Ave.
Cameron & Hamilton..Bldrs' Exchange
Coburn, Ira W. ..... 402 Kearny
Hargraves, A. E. .....
..... 11 Telegraph Ave., Oakland
Hesphy, J. J. ..... 1726 Lombard
Pierson & Lee (Mkt. 4482)..410 Grove
Hochbaun & Co. ..... 244 Kearny
Johnston, A. B. ..Rm 406, 251 Kearny
Klenck & Muller ..... Monadnock Bldg.
Koenig, Chas. J. U. ..... 830 Church
Koenig, L. B. G. ..... 402 Kearny
Moore Bldg. C. P. ..... 103 Mills Bldg.
Romain, S. (Franklin 3629)..1121 Geary
Trubeck, N. A. (Pac. 918)..783 5th Ave.
Williams, J. A. (Mkt. 5746) 608 Gough
*Williams Bros. & Henderson .....
..... 251 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co. ..... 9 Main
Resse & Rountree (Douglas 3953) .....
..... 221 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 39) .....
..... 399 Monadnock Bldg.
*Lansing Wheelbarrow Co. 737-9 Folsom

CORNER BEAD.

Boyd & Moore (Ky 2356)..356 Market
*Richards, J. W. (Ky 1869) .....
..... 808 Monadnock Bldg.
*Western Bldrs' Supply Co.. 680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S. ..... 25 Shotwell
Wilhaker & Ray-Wiggin Co. .....
(K'y 4058) ..... 770 Mission

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2421) ..... 554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 5313) .....
..... 152 Berry
*California Bldg. Material Co. .....
..... 714 Pacific Bldg
*Casserotto, J. (Kfny 2546) 345 Berry
City Supply Co. ..... (Sutter 1144) .....
..... 630 Monadnock Bldg.
*Standard Crushed Rock ..... 9 Main

DAMP PROOFERS

*Dwan, J. E. & Co. (Douglas 325-J 1456) ..... 151 Telhama
Sealo ..... Ia Fira
*Parrott & Co. ..... 320 California
Western Asbestos Magnesia Co. (Douglas 3860) ..... Balboa Bldg.

DAMP PROOFING MATERIALS.

*Boyd & Moore(Ky 2356) 356 Market
*Dwan, J. E. & Co. (Douglas 325-J 1456) ..... 151 Telhama
*Paraffine Paint Co. ..... Ia Fira
*Parrott & Co. ..... 320 California
Western Asbestos Magnesia Co. (Douglas 3860) ..... Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Morrell) (Tel. Kearny 740) ..... 270 Jessie

DOOR CLOSER AND OPENER.

Akard, D. H. (Mission 2852) 4167 20th
*Richmuller Geo. (Peidmont 2433) .....
..... 847 37th, Oakland
Schmitz, F. (Pacific 1158) ..... 837 9d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (Ky 525) .....
..... 832-38 Folsom

DOORS—WAREHOUSE

*Cronas' Horizontal Folding Door
*Boyd & Moore(K'y 2356) 356 Market

DOORS—METAL.

*Boyd & Moore(K'y 2356) 356 Market

DOORS AND WINDOWS.

Holden-Deuprey Co. (Mk't 2741—M 2741) ..... 126 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (Ky. 2356) .....
(Boyd & Moore) ..... 356 Market St
Wells & Spencer, Mch. Co. (Ky. 664) .....
..... 173-77 Hegis

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Ens. & Elec. Co(Kearny 1970) .....
Camino Electric Co. (Fkln 2669) .....
..... 1715 Greenwich
Central Elec. Co. (Douglas 857) .....
..... 185 Stevenson
Cal. Elec. Const. Co. (Kearny 1545) .....
..... 630 Monadnock Bldg.
General Elec. Constr Co., Pacific Bldg.
Hetty Bros. (Franklin 962) ..... 326 Ellis
Manhattan Elec. Co. (Mission 2290) .....
..... 986 Alabama
Wiltman Lyman&Co(Mkt 746)216 Polk

ELEVATORS.

L. V. Roberts' Machine Wks. Kearny 3245—J 4197) ..... 49 Clementina
Otis Elevator Co. (Kearny 3929) .....
..... Stockton and Beach
S. F. Elev. Co. (Kry 3443) 258 Spear
Van Emon Elevator Co. (Douglas 857) ..... 46-54 Natoma
Wells & Spencer Machine Co. (Condessar Elec. Mfg. Co.) ..... 172 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4406) .....
..... 1311 Harrison

EMPLOYERS' LIABILITY.

Robertson, spencer & Lloyd (Sutter 345) ..... 1st National Bank Bldg.

ENGINEERS

*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Telhama
*Healy-Tibbitts Con. Co. ..... 9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

FIREBRICK.

*Clark & Sons, N (Kearny 2830) .....
..... 112-116 Natoma
*Golden Gate Brick Co. (Ky 3378) .....
..... 660 Market
*Henry Cowell Lime & Cement Co. (Kearny 2095) ..... 9 Main
Steiger Terra Cotta & Pottery Wks. (Douglas 3010) ..... Mills Bldg
*Voightman & Co. (Boyd & Moore Ky 2356) ..... 356 Market
*Western Building Material Co (Tel. Kearny 2647) ..... 430 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 217 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406) .....
..... 1271 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 698) ..... 159 New Montgomery
*Roebling Constr. Co. (Ky. 222) .....
..... Crocker Bldg
*S. F. Fireproofing Co. ..809 Monadnock
Western Asbestos Magnesia Co. .....
(Douglas 3860) ..... 25 South Park

FIRE PROOF PAINT.

*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston ..... 82 Second

FIRE PROOF WINDOWS.

White SA(Sut 1575)375 Mon'd'k 'Laptone'

FIREPROOF SYSTEM.

..... Crocker Bldg.
*Sorris L. A. ..... 838 Monadnock Bldg.
*Western Expanded Metal Co. .....
..... 333 Kearny
*Roebling Constr. Co. ..... Crocker Bldg.
*S. F. Fireproofing Co. ..... 809 Monadnock

FLOOR TILES

*Clark & Sons, N (Kearny 2830) .....
..... 112-116 Natoma
*Tile Mfg. Co. ..... 526 Bay

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2728)1120 Mission
*Meurer Bros. Co. ..... 630 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 2219) .....
..... 1118 16th
*Shermund & Kraus ..... 1432 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5723-Douglas 3163) ..... 322 Sheldon Bldg
*Pure Air Ranks & Grate Co. (Oak 1858) 1371 Broadway, Okd; and (Kearny 5397 and Home C-2715) ..... 418 Mechanics' Bldg., S. F.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Kry 1817) .....
..... 938 Howard
*Fuller, W. P. & Co. ..Beale & Mission
Grosslicht, Sig (Mkt 2451) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4902) .....
(M 3902) ..... 461-67 Valencia
Mutual Plate Window Glass Co. (Home M 3427, Market 4364) ..1921 Mission
*Oriel Glass Works ..... 2845 Gough
*S. F. Art Glass Works ..... 946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1817) 766 Mission
Grosslicht & Dinniane (Mkt 2451—J 3622) ..... 460 McAllister
Hurrell, N. A. (Mkt 2429)...293 Gough
*Oriel Glass Works ..... 2845 Gough
*S. F. Art Glass Works ..... 946 Mission
Sierra Glass Co. ..... 1723 Greenwich
United Glass Works ..... 115 Turk

GLASS AND GLAZING.

*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Telhama

GLASS—MOSAIC.

Schwarz & Gottlieb (Franklin 1527, ...
..... 1214 Fillmore and 540 Eddy
*S. F. Art Glass ..... 946 Mission
Sierra Glass Co. ..... 1723 Greenwich
United Glass Works ..... 115 Turk

Pine and Hardwood.

INLAID FLOOR CO., 498 Eddy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

Phone Kearny 2785. 12th St., Oakland

GLUED UP PANELS.

Nehaus & Co. (Ky 1806). 564 Brannan

GRADING.

*Healy-Tibbitts Con. Co. ..... 9 Main

GRAVEL.

Bay Development Co (Kearny 1854) .....
..... 152 Berry
*California Bldg. Material Co. .....
..... 714 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) .....
..... 630 Monadnock Bldg.
Grant Gravel Co. ..... 87 Third St.
*Standard Crushed Rock ..... 9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 3214) .....
..... 398 Eddy
*Western Bldrs' Supply Co.680 Mission

HARDWARE.

Bennett Bros. ..... 42 Third
Wright Hdwre Co (Kay 1800) ..... 77 Id

HARDWOOD FLOORING.

Acme Hardwood Floor Co. .....
(Franklin 4046) ..... 1102 Sutter
Hardwood Interior Co. (Fkln 2142) .....
..... 1206 Folk St.
Boyd & Moors (K'y 2356)...356 Market
*Dieckmann Hardwood Co. .....
..... 244 California
*Parrott & Co. ..... 320 California
*Inlaid Floor Co. (Franklin 3214) .....
..... 398 Eddy
*Strable Mfg. Co. (Okd. 2344) .....
..... 1st bet Washington & Clay, Okd
*White Bros. (Sutter 1567) .....
..... 6th and Brannan Sts.

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co. .....
..... Room 604, 244 California St.
Nishaus & Co (Ky 1806)..564 Brannan
*Strable Mfg. Co. (Okd. 2344) .....
..... 1st bet Washington & Clay
*White Bros. (Sutter 1567) .....
..... 6th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm. ..... 323 Guerrero
Gilley-Schmid Co(Mkt 1965)..13th&Erie
Hoffman & Meuser (Mkt 1845) .....
..... 1128 Howard
*Moffat, H. W. & Co. ..... Pacific Bldg.
Williamson Co., H. (Market 1674) .....
..... 1326 Mission

HOISTS.

*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 5420) ..... Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore Ky 2356) ..... 356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file) .....
..... San Bruno & Lux Ave. Sc. S F

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 3214) .....
..... 398 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 245) .....
..... 1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4046) .....
..... 1102 Sutter
Hardwood Interior Co (Fkln 2142) .....
..... 1206 Folk St.
*Inlaid Floor Co (Franklin 3214) .....
..... 398 Eddy

IRON AND WIRE WORKS

..... Crocker Bldg.
West Coast Wire & Iron Works .....
..... 748 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 217 First
Lilley & Thurston ..... 82 Second
*Western Bldrs' Supply Co.680 Mission

LAUNDRY TRAYS.

*Furiong, Thos. ..... 260-64 Fell
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.

LIME AND CEMENT.

Algeltinger B. (West 521)...1742 Mills
*Clark & Sons, N (Kearny 2830) .....
..... 113-116 Natoma
*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Telhama
*North Point Warehouse Co. (Ky. 3511) ..... Mason and Bay

LIME, LATH, HAIR, ETC.

*Henry Cowell Lime & Cement Co. (Kearny 2095) ..... 9 Main St.
*Ryan, Geo. (Mkt 2596)...Army&Cond

Kawneer System of Store Fronts

IS THE ORIGINAL METAL STORE FRONT CONSTRUCTION

Be sure you get the ORIGINAL. It costs no more than cheaply constructed imitations

Send us your orders. We are carrying a large stock

KAWNEER M'F'G COMPANY

651 Monadnock Building

Phone Sutter 1961 SAN FRANCISCO, CAL.

GLADDING, McBEAN & Co.

MANUFACTURERS CLAY PRODUCTS

CROCKER BLDG. SAN FRANCISCO

WORKS, LINCOLN, CAL.

Warehouse, 147-151 Minna Street.

Telephone Douglas 840

GUILFOY CORNICE WORKS

Skylights, Metal Cornices

209 EIGHTH ST., Near HOWARD

Telephone Market 561

JOHN CASSARETTO

Gravel, Fresh Water Sand, Crushed Rock

Office and Gravel Yard, 345 Berry St., S.F.

Telephone Kearny 3849

Res.: 1699 Dolores St. Tel.: Market 1156

Stables: 30-32-34 Dore Street

FIRE-PROOFING

Floors, Partitions, Ceilings, Wire Lath

THE SYSTEM THAT IS FIREPROOF

THE ROEBLING CONSTRUCTION CO.

Room 1017 Crocker Bldg. San Francisco

J. K. STEWART

Stair Builder

Successor to Sanborn & Stewart

3075 Army Street (Cor. Harrison St.)

Phone Mission 379 San Francisco

Nephi Plaster Co.

Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster

ALWAYS RELIABLE

Phone Market 717

Warehouse 18th and Harrison Streets

P. J. BRICKLEY

WHITEWASHING

Tel. 4708 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW

Telephone Kearny 1546

Factory, 451-455 Brannan Street

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3815

Steel Ceilings and Side Walls. All kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

Cement, Lime, Plaster, Brick

Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.

Western Building Material Co.

Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company

HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM

F. W. McNEAR & CO. 722 MERCHANTS EXCHANGE

Pacific Coast Agents Tel. Douglas 5484

DIECKMANN Hardwood Co. **Hardwood**

LOGS, LUMBER, VENEERS, FLOORING, PANELS

Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers Oak, Mahogany, Jenisero, Etc.

Office: 24 California Street. Mills: 40 and Beach and Taylor Streets, S. F.

Imperial Water Proofing.

Made in California

The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound for CONCRETE, BRICK, STUCCO and PLASTER.

IMPERIAL is an absolute CURE and PREVENTIVE against MOISTURE

IMPERIAL is a WHITE LIQUID and can be applied over any surface

IMPERIAL can be tinted to any shade desired

IMPERIAL mixed with cement will resist any water pressure

IMPERIAL desires your most critical tests, under severe conditions

IMPERIAL seeks your acquaintance and will please you with its merits

For full particulars, call or address

Imperial Co., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg

CLINTON FIRE-PROOFING SYSTEM

A. D. NORRIS CO. Clinton Fireproofing Co. of Cal.

611-617 MONADNOCK BLDG.

Cement of Uniform Quality

Our prices are the lowest

Our Cement is superior in quality to any other cement manufactured

We give the filling of orders our most prompt attention

All cement is carefully tested before leaving our factories

A trial will convince you of these facts

SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.

STANDARD PORTLAND CEMENT CORP. Works at Napa Junction, Calif.

324 S. Crocker Bldg., San Francisco

Telephone Douglas 686, Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.

Sales Agents

HENRY COWELL LIME AND CEMENT CO.

Office Telephone Delivery Dept.

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 84—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR NO. 121 SAN FRANCISCO, CAL., MAY 25, 1911. THE PIONEER DAILY

Standard Sanitary Mfg. Co.

Manufacturers of "Standard" Plumbing Fixtures, Brass Goods, Specialties

San Francisco Office, 1303-1304 Metropolis Bank Building.

Amiwud

The Latest, most ingenious substitute for lath and plaster, a mechanical reproduction of hardwoods. When applied to interiors is finished--quick, cheap and tasty. New booklet in press. Send for it.

The Paraffine Paint Company, 34 FIRST ST. San Francisco

PACIFIC BUILDER

TWENTIETH YEAR.

and daily except Sundays and Holi

L. V. LARSEN, Publisher

1325 MISSION, Bet. 9th and 10th. San Francisco, Cal.

Tel. Market 84—J 2001.

OAKLAND OFFICE:

Room 1 Second St. Realtors Exchange

Entered as second-class matter at the San Francisco Post Office under act of Congress of March 3, 1879.

DAILY PACIFIC BUILDER is issued by the Pacific Builder Publishing Co. Inc. every morning except Sundays and Holidays. Subscription Rates: Delivered by carrier in San Francisco, Oakland, Alameda and Berkeley, $1.00 per month; by mail, $12.00 per year in advance. Foreign subscription, $15.00 per year. Advertising Rates on Application.

Editorial Comment.

Among the Architects.

TO LECTURE ON ENGLISH ARCHITECTURE.

GLASS — UNITED GLASS WORKS

THURSDAY MAY 25

W. W. Brefte, C.E. STRUCTURAL ENGINEER 10-1-2-4 Chanic Bldg. Tel. Kearny 815 ome C 5815

WATERHOUSE & PRICE CO.

Building Material Specialties

VISIT EXHIBIT AT OUR SALESROOMS

59 THIRD STREET SAN FRANCISCO 504 17th STREET OAKLAND

C. S. HOFFMAN L. W. FLEIGNER

Golden Gate Structural and Ornamental Iron Works

Manufacturers of Post Caps and Bases, Water-tight Sidewalk Doors

Estimates Furnished

We Carry a Full Stock of Structural Material

Telephone Market 5445 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.

Contractors

Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.

Factory, Brannan & Dore Sts. 757 Monadnock Building

San Francisco Phone Sutter 1978

G. A. BUELL CO.

General Mill Work. :-: Planing and Sizing.

Timber Planing and Sizing up to 20x20

Phone Market 1655 730 Hooper Street

HEATING AND VENTILATING

Engineers and Contractors

Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

25-27 South Park **Western Asbestos Magnesia Co.** Douglas 3860

The Philip Carey Company's Boiler and Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Carey's Flexible Cement Roofing, Linoleum for second decking & insulation of buildings, Occidental Mastic Flooring, Etc.

OSCILLATING PORTAL WALL BEDS

MARSHALL & STEARNS CO.

1154 PHELAN BUILDING Phone Douglas 348

Gasteam Radiators

Humphrey Automatic Gas Water Heaters.

GAS & ELECTRIC APPLIANCE CO.

441 SUTTER ST., Next to the Gas Company Tel. Douglas 4967

The

Bosworth Construction Company

Contractors for All Classes of

BUILDING CONSTRUCTION

Builders of the

Only Perfect Monolithic All-Concrete Bldg.

We will bond you in All Classes Fireproof Building for the same price as Glass & Brick Construction

General Offices, 651 Phelan Building

Phone, Kearny 4213 San Francisco

Send for Literature.

LIQUID STONE

AN IDEAL FINISH FOR CONCRETE OR BRICK

LOOKS LIKE - FEELS LIKE

IS STONE

THE LILLEY & THURSTON CO.

82 - 2nd St., San Francisco Kearny 2546, Home J 2546

SIROCCO The most efficient fan built. Absolutely Noiseless

R. B. GUERNSEY. MONADNOCK BLOC. PHONE: DOUG. 2775

John H. Robertson

State Agent

Fidelity & Deposit Company of Maryland

601 First National Bank Bldg.

desires to announce his appointment as above indicated and the removal of his office as specified, and respectfully solicits the patronage of all persons desiring

Surety Bonds, Employers Liability, Personal Accident, Accident and Health, Plateglass and Burglary Insurance Business.



A Fire-place in the Large Living Room of a Tulare Bungalow

"GOLDEN GATE SANDSTONE" BRICKS,

S. F. Office: [illegible]

Price, selected, crated and ready for shipment, $20.00

Golden Gate Brick Co., [illegible] Mission Street

Of brick [illegible] kind of brick used in California.

Sales Agents, Monadnock Block.

San Francisco Art Glass Works

853 Mission St., Phone Kearny 3318

BUILDING COLLAPSES, TWO MEN INJURED.

[illegible]

SUES FOR DAMAGES.

[illegible]

PENNSYLVANIA ARCHITECT MUST GO TO PRISON.

[illegible]

Sandblasting

ESTIMATES GIVEN

HILL, HUBBELL & CO.

704 FIFE BLDG. Kearny 397

California, Market & Drum Sts., S. F.

LUMBER MILL STARTS.

[illegible] Redwood Lumber Mills began running [illegible] Tuesday [illegible] A crew of fifty-one hundred men are employed at the mill. Some [illegible] men are employed in laying [illegible] system, but the big motors [illegible] working in the mill. As soon as [illegible] is completed [illegible] will be started. The mill has a capacity of converting [illegible] feet of logs into boards [illegible] every 24 hours. A force of [illegible] men is kept on the woods near [illegible] cutting the timber and [illegible] onto the narrow gauge cars [illegible] Eureka and Pilot R. R. Railway. [illegible] are loaded into Pacific [illegible] cars.

Trouble marked the beginning of [illegible] Western Fruit Preserving and Ice Company, which began [illegible] manufacture of ice. The machinery of the plant worked [illegible] to satisfaction [illegible] The company will wholesale its product [illegible]

When You Visit SANTA CRUZ

Note the Van Emon Elevators

In the Beautiful New

Casa Del Rey Hotel

Hotel and Equipment } STRICTLY UP TO DATE

Builders' Specialties (FACTORY AGENTS)

Ornamental Interior Wood Finish

(Natural Finish) CAPITALS BRACKETS ART MOULDINGS ETC

Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paint

Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System

PITCHER'S ADJUSTABLE DISAPPEARING DOORS

No Extra Thickness of Wall

20 per cent Space Saved

SEND FOR CIRCULARS

MILL WORK, TANKS, FLAG POLES

231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR

Glued Up O. P. Panels 48x84 and Smaller

EDW. F. NIEHAUS & CO., Inc., Hardwoods

Phones Kearny 1806 Home J 1806

GET OUR STOCK LIST

Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

The John Douglas Company

Manufacturers High Grade Plumbing Fixtures

Phone Kearny 1148 Office -- Showroom -- Warehouse 671 Mission Street, S.F.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE

Van Arsdale--Harris Lumber Co.

Kearny 2076 FIFTH & BRANNAN STREETS Home J. 3021

REVERSIBLE WINDOWS



Are Money Savers

because with them the ordinary house maid can readily clean the windows. No need to send for professional window cleaners.

WE sell you the strips YOU attach them to the sash

Can be applied to sash by any handy man. No springs. Nothing to get out of order. Absolutely weather proof.

The Soule Reversible Window Co.

Phone J 2305 1061 MISSION ST., S. F.

Phone Douglas 396 Home Phone C 2741

SANBORN & CORINSON

(Successors to C. S. TILTON)

SURVEYORS AND CIVIL ENGINEERS

All Survey Notes Saved 251 KEARNY ST., (Room 406) S. F.

Steel Bars For Concrete Reinforcement

We have a complete stock of Twisted Squares, Plain Squares and Rounds Also Bands, Hoops and Wires.

Woods & Huddart

356 Market Street

Phone Kearny 2617 SAN FRANCISCO, CAL.



Why Are 22 Railroads in the U. S. using Cube Mixers?

We Carry Full Stock

Kearny 2975 J 2975

Chicago Improved Cube Concrete Mixer On Skids Without Power.

Lansing Wheelbarrow Co.

787 Folsom Street San Francisco

Energy Dumb Waiters

Specifications and Estimates Furnished

BOYD & MOORE, Sole Agents

Tel. No. Ky 2388

PAINT BITURINE ENAMEL

FOR STRUCTURAL STEEL and DAMP PROOFING

24 CALIFORNIA ST., Phone, Kearny 4478

KAWNEER Store Front Construction

SPECIMENS AND ESTIMATES FURNISHED

KAWNEER MFG. CO., 654 Monadnock Bldg., S. F. Phone Sutter 1961

Rex Flintkote Roofing Made of thick fluffy fibrous felt, saturated with heavy waterproofing gums and protected by wear-resisting outer skin. Vermin and fume proof.

W. P. FULLER & Co., Beale & Mission Sts., S. F.

ORIGINAL DEFECTIVE

M 3428 PHONES: Mission 2421
S. F. METAL STAMPING CO.
Stamped & Spun Sheet Metal Ornaments
Statuary, Mission and Spanish Tile
554-556 TREAT AVE. SAN FRANCISCO

Cal. Art Glass Works
768 Mission, bet 3rd & 4th
Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS
Surety Bonds Liability Insurance Accident and Health
Robt. J. Loughery.
Plate Glass Burglary, Theft and Boiler Insurance
Phone Kearny 799
Representing Ernpire State Surety Co., Jno. C. Hayhurst, Gen. Agt., 573 Calif.

Member Of Builders' Exchange Telephone Douglas 3451
A. KNOWLES
PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS
985 Folsom St. San Francisco

Acme Lumber Co.
Redwood and Pine Lumber
Tel. Kearny 2260, J 2260, 6th & Channel Sts.

G. W. MILLER
Commercial Photographer
Particular Attention Given to Copying of all Architectural Work, Line Drawings, Water Colors and etc.
Phone West 1314 1831 and 1833 Devisadero St., S. F.

Walter A. Scott
Architectural Photographer
558 MARKET ST.
Phone Kearny 2888 San Francisco

California Granite Co.
Granite Contractors
DIMENSION STONE, QUARRIES AND WORKS: EL CAJON, DULZURA COUNTY, CAL.—SAWED STONE A SPECIALTY
1602 Humboldt Bank Bldg.
Kearny 1745 J 3027

BAY DEVELOPMENT CO.
Sand, Gravel, Rock
Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber
Plumbing and Steam Heating
ESTIMATES FURNISHED. JOBBING DONE
1231 Sutter St. Phones: Franklin 1802, C 2762. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty
OLGA HERZ
PUBLIC STENOGRAPHER
English, French, German
Tel. Douglas 4093 C 3483 602 First National Bank Bldg.

Phone Kearny 3587 Home Phone, J 3387
W. Heidt Cornice Works
Roofing, Metal Windows & Fire Doors. Patent Metal Mission Tile Skylight
152-160 First Street, San Francisco

Engineers — Founders — Machinists Phone, Kearny 3880
VULCAN IRON WORKS
Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work
Office and Works, 1349 Kearny Street, Cor. Francisco St., San Francisco

ANDREW S. CRAW, President Telephone
F. W. HODGKINS, Vice-President DOUGLAS 75
H. C. HODGKINS, Secretary DOUGLAS 76
Thomas Day Company
GAS AND ELECTRIC FIXTURES
78 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company
Exclusive Manufacturers of all Grades of
...PUTTY...
Phone Market 4767 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company
Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.
Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO. OF CALIFORNIA
Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe
1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works
Contracting Manufacturers o
Structural Steel Works
New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished
Phone Market 1374 370-84 10th Street, S. F.

Edmund Trundy
PLUMBER
3545-53 Seventeenth St.
Phone—Market 226; Home M 1574
Solicitors' Exchange Box 511
Builders' Association Box 191

For Immediate Shipment
SELECTED
KLINKERS
Suitable For Veneering and Mantel Work.
DIAMOND BRICK CO.
909 Balboa Bldg.
Tel. Douglas 1909 -- J 3803

Furlong's Laundry Trays
Are The Best. 360-64 FELL

Phone Market 965
GILLEY-SCHMID CO., Inc.
PLUMBING, HEATING
Oil Burning Plants.
Ventilating :: ::
198 West Mission St., Cor. 13th

Building Contracts.

SAN FRANCISCO COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1925	Nelson	Nelson	3000
1926	Same	Same	3000
1927	Sandretto	Novello	1000
1928	Wing Chong Shing	Get	400
1939	Hellberg	Kosch	400
1940	Menz	Schmidt	400
1941	Munger	Paysen	400
1942	Pinkhaus	Pinkhaus	2000
1943	Pagano	Amoroso	2750
1944	Fifield	Leaf	2650
1945	Same	Abrahamson	1100
1946	Same	Pac Stc Iron	2800
1947	Same	Sayre	5600
1948	Same	Bruce	1535
1949	Wara	Dulfer	2650
1950	Balreuther	Jones	2200

(1935) Fulton N 122 W 40th Ave. Two-story frame dwelling.
Owner..... E Nelson, 30 Presidio Terrace, San Francisco.
Architect.... None.
Day's work Cost, $3000

(1936) Fulton N 67 W Tenth Ave. Two-story frame dwelling.
Owner..... E Nelson, 30 Presidio Terrace, San Francisco.
Architect.... None.
Day's work Cost, $3000

(1937) Pope W 50 S Morse. One-story frame dwelling.
Owner..... Antonio Sandretto, 29 Theresa, San Francisco.
Architect.... None.
Contractor M. Z. Novello, 74 Gladys, S. F. Cost, $1000

(1938) Post No. 1652. Add to front of store.
Owner..... Wing Chong. Premises
Architect.... None.
Contractor Shing Get Cost, $400

(1939) Forty-eighth Ave E 25 N Ulloa. One-story frame store.
Owner..... Carl A Hellberg, 1452 45th Ave. San Francisco.
Architect.... None.
Contractor S. Kosch, 1695 San Jose Ave San Francisco. Cost, $100

(1940) Sutter No. 2016. Alter store.
Owner..... C. Menz. Premises
Architect.... None.
Contractor L. Schmidt 18 Jessie, San Francisco Cost, $400

(1941) Howard No. 720. Alter engine room of hotel and bar room.
Owner..... Munger & Zeberg. Prem.
Architect.... H Hill, 568 Eddy, S. F.
Contractor Paysen & Sons, 568 Eddy, San Francisco Cost, $400

(1942) Frederick S 30 E Willard. Alter one story frame dwelling into two-story frame (2) flats.
Owner..... Walter E Pinkhaus, 580 Frederick, S F
Architect.... None
Day's work Cost, $2000

(1943) Union N 91.8 W Montgomery 18.8. All work except grading, concrete, cement, gas fixtures, window shades and new sewering to curb stone for three-story frame flats.
Owner..... Frank Pagano, 312 Union, San Francisco
Architect.... None
Contractor P. C. Amoroso & Co., 550 Montgomery, S. F.
Filed May 24, '11. Dated May 2, '11.
Roof and $687.50
Brown coated 687.50
Completed and accepted 687.50
Usual 35 days 687.50
Total cost, $2750.00
Bond none. Limit, 75 days after carpenter work started. Forfeit, none. Plans and specifications filed.

(1944) Haight N 137-6 E Cole E 30-3⅛ N 125-6 WA est. Exterior and interior plastering for steel frame reinforced concrete nickelodeon.
Owner..... W. J. Fifield, 878 Clayton, San Francisco.
Architect.... Bernard J. Joseph, 1st National Bank Bldg., S. F.
Contractor A. Leaf, 402 Kearny, S. F.
Filed May 24, '11. Dated May 22, '11.
Furring and lathing completed $ 950
Completed and accepted 1637
Usual 35 days 663
Total cost, $2650
Bond none. Limit, 30 days. Forfeit, $10. Plans and specifications filed.

(1945) Galvanized iron & sheet metal work on above.
Contractor Abrahamson & De Gear, 655 McAllister, S. F.
Filed May 24, '11. Dated May 22, '11.
Roofing including flashing done $300
Completed and accepted 425
Usual 35 days 375
Total cost, $1100
Bond none. Limit, 30 days. Forfeit, $10. Plans and specifications filed.

(1946) Wrought iron, steel and miscellaneous iron work on above.
Contractor Pacific Structural Iron Works, 570 10th, S. F.
Filed May 24, '11. Dated May 23, '11.
Entire steel frame set..... $1400
Completed and accepted..... 700
Usual 35 days..... 700
Total cost, $2800
Bond, none. Limit, 25 days. Forfeit, $10. Plans and specifications filed.

(1947) Concrete and artificial stone work and grading, etc., on above.
Contractor...C. C. Sayre, 511 26th Ave., San Francisco.
Filed May 24, '11. Dated May 22, '11.
Excavation done and concrete foundation walls up to base plates for steel columns.....$1000
Reinforced concrete done to level of middle tier of tie beams..... 1000
Reinforced concrete of walls complete to top of fire walls... 1150
Completed and accepted..... 1050
Usual 35 days..... 1400
Total cost, $5600
Bond, none. Limit, 30 days. Forfeit, $10. Plans and specifications filed.

(1948) Carpenter work, glass and hardware, etc., on above.
Contractor...A. M. Bruce, 901 Devisadero, San Francisco.
Filed May 24, '11. Dated May 22, '11.
Rough carpenter work done, flooring laid, finish floors set, standing finish on.....$500
Completed and accepted..... 635
Usual 35 days..... 400
Total cost, $1535
Bond, none. Limit, 10 days. Forfeit, none. Plans and specifications filed.

(1949) Twenty-fourth S 125 E Rhode Island E 25x88 100. Grading, brick and concrete work, lumber, labor, carpenter and mill work, glass, rough hardware, stairs, tin work, bell and electric work, lathing and plastering, painting and tinting for one and one-half-story frame residence.
Owner..... M. and Annie Wara, 1019 Florida, S. F.
Architect Hoss & Burgren, 222 Kearny, San Francisco.
Contractor...W. F. Dulfer, 1283 2nd Ave. San Francisco.
Filed May 24, '11. Dated May 23, '11.
Roof rafters on..... $600
Brown coat 600
Completed and accepted 785
Usual 35 days..... 665
Total cost, $2650
Bond, none. Limit, 100 days from filing. Forfeit, $5. Plans and specifications filed.

(1950) Laidley SE 113 NW Mateo pin Blk 11 Lot 2 Fairmount Tct. Concrete, mill work, lumber, plastering, painting, plumbing, patent chimneys, mantels, shades, fixtures, etc., for two-story frame building, five rooms and bath.
Owner..... Esther M. Balreuther
Architect....John F. Jones.
Contractor...John F. Jones, 3550 20th, San Francisco.
Filed May 24, '11. Dated May 22, '11.
Frame up and roof boards on....$550
Brown coated, rough plumbing and completed and accepted..... 550
Completed and accepted 550
Usual 35 days..... 550
Total cost, $2200
Bond, none. Limit, 60 days from May 24. Forfeit, $5. Plans and specifications filed.

Building Permits Issued

OVER $1000 IN VALUATION

MAY 24, 1911.

S Bush 93 E Leavenworth. Two-story brick dwelling. Cost, $22,000. owner, Frank Maskey.

NE Bush & Mason. Five-story brick club house. Cost, $25,000. owner, G. Osgood Hooker.

SE Tehama 300 SW 5th. Two-story frame flats. Cost, $4500. Owner, Mrs. S. Hogan.

SW Mary and Minna. Three-story brick lodgings. Cost, $14,500. owner, Jos. Byrne.

E Mission 125 S 19th. Three-story brick apartments. Cost, $19,500. Owner, Forbes Estate Co.

W Dolores 234 N 22nd. One-story frame dwelling. Cost, $2500. owner, E. Levillian.

Folsom bet 15th and 16th. Repair work shed. Cost, $5000. Owner, Pacific Hilmon Glass Works.

SE Gough and Hayes. Three-story frame apartments. Cost, $20,000. Owner, Morris Oser.

Permits Ready

The Following Applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Owners will Please Call as soon as Possible. Bring Cash to pay for Permit, as Checks will not be accepted.

N Filbert 162 E Jones; owner, E. & L. Figone.

775-777 Cole; owner, A. W. Morton.

225 Bonrad Ave.; owner, Frank Lang.

S McAllister 80 E Fillmore; owner, M. Fisher.

NW Octavia and Page, owner, S. Kafka.

1309 Golden Gate Ave.; owner, E. Brooke Ridley.

NE Cushman and Sacramento; owner, Whittell Realty Co.

Foot of Third; owner, Pope Talbot Lumber Co.

NW Redwood and Van Ness; owner, I. C. Moore Estate Co.

SE 16th and Valencia; owner, Higgins & Dunning.

124 Ellis; owner, Levy's Truk Store.

1023 to 1027 Franklin; owner, ... Pincus.

SE Golden Gate and Hyde; owner, Joseph Estate Co.

3635 20th; owner, Mrs. A. Meyer.

18th Ave 125 S Clement; owner, A. It. Laphan.

NE 18th and Shrader; owner, L. E. Bailey.

988 Market; owner, Barney Frankel.

1740 Lake; owner, J. H. Buck.

E Masonic Ave 150 N Congress; owner, Mary G. Schwab.

NW Jackson and Locust; owner, Leon Roos.

E 16th Ave 225 N Anza; owner, Jonathan Anderson.

N Market 100 W Kearny; owner, S. Chamberlain.

Ellsworth 100 N Eugenia; owner, J. E. Carne.

E Gates 500 N Tompkins; owner, V. Bjors.

S Greenwich 175 E Octavia; owner, L. Boscelli.

NW Bay View 350 E Newhall; owner, G. D. Olmo.

E Hollis 100 S O'Farrell; owner, C. Mayer.

MAY 23, 1911.

S Francisco 45 E Taylor. Three-story frame dwelling. Cost, $7750. Owner, Maria Difranco.

N Bush 95 W Franklin. Three-story

NOTICE TO CONTRACTORS.

Bids wanted for erection 1st Christian Church, 27th and "N" Sts. Building 76x113. Shingle and brick veneer base. Cost about $30,000. Address E. C. HEMMINGS, Architect, 1005 "K" St., Sacramento. tf

Specify the Louis Lipp Co.'s Toilets and save repair bills.
San Francisco office 693 Mission St. Phone Douglas 1162

Phone: Franklin 3915 / Home C 4545
Columbia Lumber Co.
Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.
Our Specialty: Clear & Select Spruce & Soft Oregon Pine
Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach
Mills At South Bend, Washington

Manufacturers of Remote Control
Service Switches
Approved by the Department of Electricity
Phone Kearny 1970 BU TE ENG. & ELECTRIC CO. 683-5-7 Howard St.

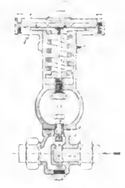
UNITED MATERIALS CO.
Have the largest and most complete line of
PRESSED BRICK, COMMON BRICK and FIRE BRICK
... Lime, Cement, Lake Majella Sand, Roofing Tile ...
Samples submitted with lowest prices
Phone Kearny 1426 604 BALBOA BUILDING

City Supply Company, Inc.
Crushed Rock, Sand and Gravel
Sea Side Sand (Monterey Bay) and City Sand
Concrete and Street Contractors' Supplies
Asphaltum --- San Jose Brick
Phone Sutter 1144 630 Monadnock Bldg.

Pacific Fire Extinguisher Co.
CONTRACTORS IN
Electrical, Power, Heating and Sheet Metal Installations, Automatic Sprinklers and all other Fire Extinguishing Apparatus.
Telephone Kearny 3890
507 Montgomery St. San Francisco

ACME IRON AND WIRE WORKS
FRANK A. EVERS, Proprietor.
ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK
Elevator Cages and Enclosures
Steel Folding Gates
Sidewalk Doors
Fire Escapes
Iron Fencing and Guards
Builder's Wire and Iron Work
Estimates and Designs on All Kinds of Iron and Wire Work
Phone Douglas 1915 473 to 485 SIXTH STREET

Wheelbarrows
Concrete Carts
Immediate Delivery
Harron Rickard & McCone
San Francisco Los Angeles

G. E. WITT CO.

Pump Governors.
Reducing Valves.
Relief Valves.
Little Giant Improved Oil Burners
Oil Plants Installed.
Boiler Feed Water Regulators.
Oil Pumping Sets.
Boiler Feed Pumps.
Air Compressors. Electric Motors.
Brass Goods. Brass Finishing.
General Machine Work.
Automatic Oil Burner Governors.
Noiseless Retort Furnaces Installed.
Automatic Oiling Devices.
840-850 Howard St., Phones: Douglas 4404 Home, J 4404 San Francisco

GRONAN'S EAGLE CORNICE WORKS
Formerly 30 Eighth St., now at
338 GUERRERO ST.
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401
Williams Bros. & Henderson
Engineers and Contractors
BUILDING CONSTRUCTION
Monadnock Bldg. San Francisco


Meurers' Metal Mission TILE
Made in Tin Painted, Tin Galvanized, Copper and Zinc.
Meurer Bros. Co.
630 THIRD ST.

Plastering N. JACOBSEN Successor to Chalmers & Jacobsen.
3661 17th Street, San Francisco Phone Market 5262

USE
"SCOTT'S EXTRA COATED"
Hammered Open Hearth Roofing Tin
The most durable covering for a building that can be obtained at any cost.
FOLLANSBEE BROS. CO., Pittsburg, Pa.
GEORGE S. LACY, Pacific Coast Sales Manager
24 California Street, San Francisco, Cal.

Telephones
S.F.-Kearny 2830 Factory-Alameda 509
N. Clark & Sons
Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

Surety Bonds
HUGHES THE BONDMAN
ILLINOIS SURETY COMPANY
C. T. HUGHES, General Agent.
Fire, Liability, Auto, Elevator, Health and Accident Boiler, Burglary and Plate Glass Insurance.
920 Metropolis Bank Building
Phone, Kearny 3969

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding same:

N Fell 55 E Laguna; owner, Abraham Koppel.

601 Vermont; owner, C. Calson.

NE Golden Gate and Seymour; owner, F. Merachen.

W Mason 106 S Pacific; owner, S. Sockalov.

New Applications For Electrical Inspection.

6821 Lombard 125 W Scott; owner, S. Delnoby; contractor, Rochdale Elec. Co.

6822 Diamond 150 S 18th; owner, Holy Redeemer Church; contractor, Bradley & Woolley Company.

6823 Fell 100 W Franklin; owner, Farnsworth Elec. Works.

6824 Eighth and Townsend; owner, National Ice Co.; contractor, Herzog & Dahl.

6825 Eighth and Townsend; owner, National Ice Co.; contractor, Herzog & Dahl.

6826 SE Jefferson and Mason; owner, Standard Oil Co.; contractor, Marina Elec. Company.

6827 42 Fourth; owner, Jno. Concha; contractor, Koshiwey-Travers.

6828 501 Cole; owner, Jno. P. Gallegher; contractor, A. G. Fischer.

6829 440a Ave near "L"; owner, G. I. Lee; contractor, M. Schimetschek.

6830 19 Stockton; owner, Meads; contractor, Eppstein.

6831 4th Ave bet "J" and "K"; owner, Little Estate Co.; A. E. B. Ridley.

6832 Waller and Steiner; owner, Mrs. A. Calligan; contractor, Vitt E. Co.

6833 148-70 4th; owner, Sharon Est.; contractor, S. F. Elec. Co.

6834 105 Third; owner, Williams Bldg.; contractor, California Elec. Construction Co.

6835 180 Sycamore; owner, Akaid; contractor, M. Schimetschek.

6836 3231 Fillmore; owner, Koenig; contractor, M. Schimetschek.

6837 3727-9 17th; owner, Koenig; contractor, M. Schimetschek.

6838 1237 Desisadero; owner, W. Weinberg; contractor, Bnesh Elec. Co.

6839 1433 Steiner; owner, Manuel; contractor, The Electric Equipment Co.

6840 Sacramento 100 E Polk; owner, L. Lee; contractor, C. J. Wedel & Co.

6841 621 Van Ness; owner, J. Gallagher; contractor, American E. E. Co.

6842 905 Sanchez; owner, Warner; contractor, Leach Elec. Co.

6843 Cole 100 N Grove; owner, Keenan; contractor, M. Schimetschek.

6844 532 Sutter; owner, Rosenthal; contractor, Standard E. C. Co.

6845 Folsom 450 S Precita; owner, Mrs. L. N. Chambers; contractor, Roy E. Hanson & Co.

6846 923 Market; owner, Heilbroner Co.; contractor, Brumfield E. S. Co.

6847 Natoma 225 E 7th; owner, Grace Lezan; contractor, Modern E & F. Co.

6848 1620 Fillmore; owner, Weinstein; contractor, Louis Katz.

NOTICE.

TO INSPECTORS:
Lights in toilets which are within reach of the chain, lever or button operating the wash-out, must be considered as coming under the provisions of Local Rule 47 and be operated with a wall switch.
W. H. URMY,
tf Chief, Department of Electricity.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded Accepted

May 24, 1911—Twenty-fourth Ave W 137-6 N Lake S 37-6 W 120 N 25-5 NE 120-7½. H M ...cest to H Glaze .....May 24, 1911

May 24, 1911—Greenwich & Hyde NE E 25xN 56-6. H E or Herbert E Roe, H H W Dinkelspiel to Fidility Constr Co.....May 20, 1911

May 24, 1911—Rivoli S 100 E Shrader E 52-5⅜x8 125. John A Hoots & Son to whom it may concern.....May 24, 1911

May 24, 1911—Eighth Ave W 250 N "J" 25x120. Fred or F Helmeck to F Helmeck.....May 24, 1911

May 24, 1911—Cole and 17th SE S 27-6x82 100. Agnes M Dunn to Segurson Bros.....May 16, 1911

May 24, 1911—Washington N 91-8 W Sansome W 45-10⅜N 137-6. The James Schoenfeld Co to Val Franz .....May 22, 1911

May 23, 1911—Broadway S 35-6 E Broderick E 50xN 137-6. Ruth Merrill Hammond to A Lynch.....May 18, 1911

May 23, 1911—Lots 11 and 12 resub Blk 13 Fairmount. J O Pulliett to Charles Coburn.....May 18, 1911

May 23, 1911—Clementina S 75 W 8th 25x75. D Fizoni & A Quaranta to Devenrenzi Bros & Co.....May 22, 1911

May 23, 1911—Stillman N 425 E 4th E 20xN 80. Bertle J Breyer to John Burns.....May 22, 1911

May 23, 1911—Sacramento N 91-6 W Powell W 23xN 137-6. Martin S Cline to W Van Herick..May 21, 1911

May 23, 1911—Pine N 69-1⅝ E Kearny E 80xN 137-6. Edith L Bull, Kathleen B Pringle and Walter C Childester of Bull Estate to Newberry-Bendheim Electric Co, May 17, 1911. Alexander Coleman.....May 18, 1911

May 23, 1911—Sinuyan E 100 S Oak S 100xE 100. M Schussler & Jas C Nolan to Victor Stanquist & H A Forbes.....May 17, 1911

May 22, 1911—Guerrero & Clinton Pk SE S 160xE 280. Mary's Help Hospital, Inc to Rainey & Phillips, May 16, '11. John Fay....May 18, 1911

May 22, 1911—Morse N 34 E Lowell 25x98. Carlo Franzola to F Tomasello.....May 20, 1911

May 22, 1911—Scott W 125 N Ellis N 25xW 90. M and Mary A Burke (wf) to McArthur Bros..May 20, 1911

May 22, 1911—Fifth Ave W 125 S Judah S 25xW 120. Michael C Bench to whom it may concern..May 22, 1911

Liens Filed

SAN FRANCISCO COUNTY.

May 24, 1911—Powell E 115-6 N California N 22x82 56. W P Fuller & Co vs Milton S Eisner & Walker & Kingland $185

Recorded Amount

May 23, 1911—Adelaide Place S 85-10 W Taylor W 51-8x88 51-9. Pacific Portland Cement Co. Consolidated vs S Eligh, Jean Baptiste and Marie J Gay.....$545.41

May 23, 1911—Bush N 102-6 E Battery N 91-8 E 92 r a 87-4½ m or l to Market SW 7-6 W to beg. Redwood Manufacturers Co vs Goetzman Realty Co & Charles Holbrook $104.28

May 20, 1911—Pine S 162-6 E Polk E 50x8 120. Louis Heilmann vs California Newton.....1893.33

May 22, 1911—Eddy & Taylor NW W 80xN 87-6. W H Bagge & Son vs Ridgeway Realty Co.....$22,789.01

May 18, 1911—Twenty-third Ave E 125 S California E 120 x S 25. Holden-Deupree Co vs Wm Van Herrick & Frank Jirris.....$91.17

May 17, 1911—Shrader W (No. 1233) 74-11 N Alma. The Golden Gate Brick Co vs John F & Amelia Makowski $26.50

FIRE-PROOFING, INSULATING AND SOUND-DEADENING NOTICE.

Notice is hereby given that any infringement of the letters patent 784109, covering the uses of Infusorial and Diatomaceous Earth for insulating or fireproofing purposes or filling of floors or walls will be vigorously and thoroughly prosecuted by the owners of said patent the
MAGNE-SILICA COMPANY,
By George P. Hannaman, Secretary.

B. & R. Unequalled Building Papers
BONESTELL & CO.
Phone Kearny 1272.
California's Leading Paper House
116-124 First St. San Francisco

Santa Fe Lumber Co.
Telephone Market 1485
OFFICE AND YARD
17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 297
Res. Phone Mission 4402
Buckeye Construction Co.
Masons and Builders
Phones Mission 3585 Home M 3585 351 BARTLETT ST.


McGEORGE & COOPER
SANTA CLARA OF 1911
Pure Air Gas Burner and Logs
Patented October 12, 1910
Oakland Office, 1333 E. 9th, cor 27th Avenue
Phone Merritt 2462 B 1104
San Francesco, Office 461 Market, room 322
Phone Douglas 3163
Logs of different designs and sizes.
The Most Economical and Best Gas Heater Made
Highest award State Fair at Sacramento, 1910
Absolutely no odor or moisture installed without flue or vent
Cost 1 cent per hour
Send for testimonials
Has the cheerful appearance of an old-fashioned wood fire
A California product

Phones Kearny 3420, J 2720 Factory: Emeryville, Cal.
Judson Manufacturing Co.


Structural Steel. Cast Iron Work.
Machinery. Bar and Plate Iron.
819 FOLSOM ST. San Francisco

The Cahill Iron Works
Chattanooga, Tennessee
Manufacturers of "Southern Beauty" lavatories, one-piece apron sinks, duplex laundry tubs, sink and laundry tray combinations, etc. The handsomest line of enameled ware on the market. Handled by all leading S. F. jobbers.
San Francisco Office and Show Rooms
1749 Sacramento Street : : Near Polk
C. H. STANYAN, Sales Agent Phone Franklin 2899

HOLMES DISAPPEARING BED CO.
INVESTIGATE!
Awarded 3 Grand Prizes Display Rooms
Phones: Douglas 218 Home J-4218 687 Monadnock Building
San Francisco California

Architects: Contractors!
I want your Business and to get it will satisfy you that I have only the best materials, so that in the course of time you will recognize that if WHITE handles anything, it is good. Look in the Buyers Guide and send for me when you are designing. Contractors will find that it will pay them to send me inquiries. Let me know your requirements. I am here to fill them and to satisfy you.
THERE'S A REASON WHY
No. 60 Cement Waterproofing and Bonding, Des Moines Elaterite
Is superior to ALL OTHER Waterproofing Materials.

It's the natural characteristics of the rubbers pigment—Intensely adhesive, bonding quality, resistance to all acids, absolutely waterproof character, permanent elasticity.
Recent tests showed adhesive, bonding strength equal to 160 lbs. per square inch, giving a permanency and a resistance to water pressure not found in any other waterproofing material.
Plaster coats are applied directly over it, the adhesive, bonding strength holding them firmly and permanently. (See cut.)
There's also a "Des Moines Elaterite" for every surface—Metal, Wood, Hot Surfaces, etc., with the same peculiar characteristics for service and economy as in the No. 60. Let us tell you about them.
THE ELATERITE PAINT & MFG. CO., Des Moines, Iowa.
S. A. White, Monadnock Bldg., S. F., Pacific Coast Agt. Phone Sutter 1575

Leonard Berrien & Co.
1081 Monadnock Bldg.
Bickel's Keene Cement
P. V. Belgian White Cement
"Sphinix" Insulator
Warehoure 445 North Point St. Phone Sutter 435

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded Amount

May 24, 1911—Washington & Powell NW N 68-9xW 42. Olsen Mahony Lumber Co to Jane T Condit.....

May 13, 1911—Post N 60 W Taylor N 60xW 40-6. David Iematiel, San Francisco Art Glass Co, Boyd & Moore to J J Moore or J J Moore Co

May 18, 1911—Sacramento N 91-6 W Powell W 23xN 137-6. J M Schouten & Co to Martin Cline.....

May 18, 1911—Pierce E 45-10 N Filbert N 22-11xE 93-7½. Acme Lumber Co to Thomas & Ellen Palmer.

May 16, 1911—Lot 46 Fair's Sub Holly Park. H S Thomson to John Knudsen .....

May 15, 1911—Powell E 68-9 N Pine N 24-9xE 94-6. Louis A Hinson to Marie Rocca.....

May 15, 1911—Bush N 102-6 E Battery N 92-6 E 25 S 0-10 E 57-6 th along N Market 12-6 to Bush th to beg. O L Larson to Chas Holbrook, Hudson Plaster Block Co..

May 12, 1911—Alabama W 114 S 26th S 25xW 114. T P Ayers to P D Flanagan .....

May 11, 1911—Union and Broderick SW W 32-6x87-6. Chas W Morris to Helena Macdonald, E C Deiselkamp .....

May 11, 1911—Bush N 102-6 E Battery N 92-6 E 25 S 0-10 E 57-6 S to Market th 12-6 to Bush th to beg. Macdonald & Kahn, Trussed Concrete Steel Co to George H Stoffels and Chas Holbrook .....

May 11, 1911—Jersey S 225 W Castro W 25x8 114. J H Kruse to Rosa Oesterlercher, A C Vogt and G Mancuso $117.86

ORIGINAL—PROTECTIVE

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 400 KEARNY ST.S.F.
BUILDERS EXCHANGE 160 JESSIE

California
Standard Clothes Dryer
Selected Stock. Cut Prices
Furnished or set in place by O. A. Giles
131 Buchanan St. Tel. Park 1917
Lawn, $6.50
Roof, $10.00
Balcony, $12.00

ORIEL Glass Wks. Franklin 2832
BENT GLASS ART
S. W. Cor. Gough and Greenwich Sts.
SIERRA Glass Co. Blackstn 1168

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581
9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO.,
S. P. Office, 714-716 Pacific Bldg. Tel. Kearny 2288.

Bay City Cabinet Co. Manufacturers
Bank, Store and Office Fixtures. High Grade Cabinet Work,
Bar Fixtures
1068 Fifth Street Cor. Chestnut
Phone Oakland 2479 Oakland, Cal.

CARL JACOBSEN
Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED
ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M.
51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Face
Common
California Pressed Brick Co, Pacific Bldg. S. F.
Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley.
2838 Shattuck Ave., Berk'ly 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco

ATLAS STONE CO. (Inc.)
STONE MANTLES — STONE WORK
GRANITE STEPS — TERRAZZA TILE WORK
Phone Alameda 907
Phone Alameda 3181
FIRST ST., Across Park St. Bridge, near Park
Yard, 2315 BLANDING AVE.
ALAMEDA, CAL.

Hamilton Pure Air Gas Grates
PURE WARMED AIR
The Hamilton Pure Air Gas Grates, Logs and Heating Stoves require no flue. Fresh air brought in from outside of building, heated and forced into the room. No odor, no sweating, heating surface increased by double back.
Recommended by Physicians and hundreds of users. Indorsed by S. F. Fire Marshall and Building Inspectors, and in accordance with Ordinance No. 1401, Sec. 252, of S. F. Building Ordinances, passed October 5, 1910.
Pure Air Range and Grate Co.
Oakland Office: 1371 Broadway Phone Oakland 1984
San Francisco Office: 948 Market Street, Room 418 C. 2718

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

DAILY
PACIFIC BUILDER
Delivered Daily, $1.00 Per Month

TWENTY-FIRST YEAR. No 121 THE PIONEER DAILY OAKLAND, CAL., MAY 25 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 661
107 Montgomery St., Near Sutter, S. F.

DAILY
PACIFIC BUILDER
TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
350 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1396	Shaw	Porter	1200
1397	Coran	Etter	2750
1398	Hilton	Same	1800
1399	Same	Same	1800
1400	Riley	Dufour	400
1401	Reinecker	Dufour	500
1402	Carponetto	Orr	1675
1403	Bargner	Burgner	1900
1404	Arndt	Arndt	1000
1405	Fallaveno	Strang	500
1406	Strang	Strang	1800
1407	Same	Same	1800
1408	Same	Same	1800
1409	Dungan	Patrick	4150
1410	Branning	Whalin	9685
1411	Raffle	Higgins	2000
1412	McManus	Johnston	500
1413	Brown	Brown	1500
1414	Thompson	Thompson	1000
1415	Carr	MacIntyre	800
1416	Accattino	Benassini	350
1417	Same	Same	500
1418	Veres	Nichini	2480
1419	Loulsone	Garello	900
1420	Morgensen	Morgensen	2000
1421	Same	Same	2000
1422	Shannon	Bassett	2500
1423	Muller	Muller	2900
1424	Giffor d	Warner	2000
1425	McCall	Parkinson	2550

(Correction)

(1393) Highland Ave NE Piedmont. Park Tet, Oakland Heights, Piedmont. All work for two-story, attic and basement frame dwelling.
Owner.....Ellen Frances Cushing, Piedmont.
Architect...Milwain Bros., Phelan Bldg., San Francisco.
Contractor..A. S. Huch, 4820 Maple, Oakland.
Filed May 23, '11. Dated May 23, '11.
Frame up $2000
Chimneys built and rough plumbing in 2000
Exterior rough plaster on..... 2000
Completed and accepted..... 3275
Usual 35 days..... 3425
Total cost, $13,700
Bond, $6850. Surety, National Surety Co. Limit, 140 days. Forfeit, $5. Plans and specifications filed.

(1396) Heavenue Ave No. 2920, Berkeley. Alterations and additions to residence.
Owner.....A. E. Shaw, Premises.
Architect...None.
Cotnractor..H. H. Porter, 1540 La Loma Ave., Berkeley.
Cost, $1200

(1397) Fanntain No. 1517, Alameda. One-story dwelling.
Owner.....S. T. Coran, 843 Laurel, Alameda.
Architect...A. McLennan, 1424 Park, Alameda.
Contractor..D. M. Etter, 843 Laurel, Alameda.
Cost, $2750

(1398) Garfield Ave No. 3271, Alameda. One-story dwelling.
Owner.....R. C. Hillen, 3285 Garfield Ave., Alameda.
Architect...W. Landgrebe, 916 Sanchez San Francisco.
Day's work.
Cost, $1800

(1399) Pearl No. 1330, Alameda. One-story dwelling.
Owner.....R. C. Hillen, 3285 Garfield Ave., Alameda.
Architect...W. Landgrebe, 916 Sanchez San Francisco.
Day's work.
Cost, $1800

(1400) Santa Clara Ave No. 2229, Alameda. Addition.
Owner.....J. A. Riley, Premises.
Architect...None.
Contractor..Wm. Dufour, 2326 Santa Clara Ave., Alameda.
Cost, $400

(1401) Park No. 1535, Alameda. Alterations.
Owner.....N. Reinecker, 2518 Eagle Ave., Alameda.
Architect...None.
Contractor..Wm. Dufour, 2326 Santa Clara Ave., Alameda.
Cost, $500

(1402) Pacific Ave No. 308, Alameda. One-story dwelling.
Owner.....J. Carpanetto, 314 Cypress, Alameda.
Architect...None.
Contractor..Samuel Orr, 305 Spruce, Alameda.
Cost, $1675

(1403) High No. 1546, Alameda. One and one-half-story dwelling.
Owner.....A. J. Burgner, 1601 High, Alameda.
Architect...None.
Day's work.
Cost, $1000

(1404) Pacific Ave No. 318, Alameda. One-story dwelling.
Owner.....Hermun Arndt, 548 Lincoln Ave., Alameda.
Architect...None.
Day's work.
Cost, $1000

(1405) Cypress No. 310, Alameda. Addition.
Owner.....John Fallaveno, Premises.
Architect...None.
Day's work.
Cost, $500

(1406) Nason No. 1717, Alameda. One-story dwelling.
Owner.....V. N. Strang, 5'38 Congress Ave., Melrose.
Architect...None.
Day's work.
Cost, $1800

(1407) Nason No. 1721, Alameda. One-story dwelling.
Owner.....F. N. Strang, 1611 Gould Court, Alameda.
Architect...None.
Day's work.
Cost, $1800

(1408) Pacific Ave No. 813, Alameda. One-story dwelling.
Owner.....F. N. Strang, 1611 Gould Court, Alameda.
Architect...None.
Day's work.
Cost, $1800

(1409) Lot 16 Blk "A" Oaksnle Ave., Claremont Park, Berkeley. All work for seven-room frame dwelling.
Owner.....H. L. Dungan, 2036 Durant, Berkeley.
Architect...John Hudson Thomas, 1st National Bank Bldg., Bkly.
Contractor..O. M. Patrick & Co., 2403 Valley, Berkeley.
Filed May 24, '11. Dated May 23, '11.
Attic floor on..... ¼
Brown coated ..... ¼
Accepted ..... ¼
Usual 35 days..... ¼
Total cost, $4150
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(1410) Seventh No. 571, Oakland. Alterations.
Owner.....T. H. Bruning.
Architect...None.
Contractor..Whalin Bros., Bacon Blk., Oakland.
Cost, $9885

(1411) Clifton S 200 E Lawton, Oakland. Five-room cottage.
Owner.....Pauline Raible, 5005 Shafter Ave., Oakland.
Architect...E. L. Higgins.
Contractor..Higgins Bros.
Cost, $2000

(1412) Seventh and Union NW, Oakland. Alterations.
Owner.....McManus & Hart.
Architect...None.
Contractor..J. C. Johnston.
Cost, $500

(1413) Glen Ave S 300 E Piedmont Ave Oakland. Five-room dwelling.
Owner.....A. H. Brown.
Architect...None.
Day's work.
Cost, $1500

(1414) Gleanwood Ave No. 16, Oakland. Three-room residence.
Owner.....Arthur H. Thompson, 3650 Broadway, Oakland.
Architect...None.
Contractor..E. S. Thompson & Son, 3650 Broadway, Oakland.
Cost, $1000

(1415) Twelfth and Madison, Oakland. Alterations.
Owner.....M. Carr, Premises.
Architect...None.
Cotnractor..P. G. MacIntyre, 385 24th, Oakland.
Cost, $800

(1416) Shaffter Ave E 208 38th, Oakland. Two-room dwelling.
Owner.....Felice Accattino, 3874 Shafter, Oakland.
Architect...None.
Contractor..Dio Benassini, 434 45th, Oakland.
Cost, $350

(1417) Shaffter E 208 N 38th, Oakland. Two two-room dwellings.
Owner.....Felice Accattino, 3874 Shafter, Oakland.
Architect...None.
Contractor..Dio Benassini, 434 45th, Oakland.
Cost, $500

(1418) Eighty-third Ave and E-14th SE, Oakland. Seven-room dwelling.
Owner.....Mr. & Mrs. J. F. Veres, 83rd Ave., Elmhurst.
Architect...None.
Contractor..H. J. Nichols, 9029 Holly, Elmhurst.
Cost, $2400

(1419) Forty-third S 510 W West, Oakland. Three-room dwelling.
Owner.....John Loulsone, 932 43rd, Oakland.
Architect...None.
Contractor..P. Garello, 311 51st, Okd.
Cost, $900

(1420 Forty-second S 631 W Telegraph Ave., Oakland. Five-room cottage.
Owner.....Morgensen Bros., 560 63d, Oakland.
Architect...G. W. Kaiser.
Day's work.
Cost, $2000

(1421) Forty-second S 594 W Telegraph Ave., Oakland. Five-room cottage.
Owner.....Morgensen Bros., 560 63d, Oakland.
Architect...None.
Day's work.
Cost, $2000

(1422) Thirteenth Ave E 100 N E-24th Oakland. Six-room dwelling.
Owner.....M. J. Shannon, 1710 13th Ave., Oakland.
Architect...None.
Contractor..E. D. Bassett, 1002 Fruitvile Ave., Oakland.
Cost, $2500

(1423) Bay View Ave N 300 E Mc-Millan, Oakland. Six-room dwelling.
Owner.....F. A. Muller, 665 61st, Okd.
Architect...None.
Day's work.
Cost, $2000

(1424) Agua Vista Boulevard Park Tet Oakland. Completion of dwelling.
Owner.....G. H. Gifford.
Architect...None.
Contractor..W. M. Warner, 682 E-25th, Oakland.
Filed May 24, '11. Dated May 9, '11.
In advance .....$ 500
Upon completion 1500
Bond, none. Limit, May 25. Forfeit, none. Plans and specifications, none.

(1425) Lot 13 Blk "A" Sather Tet, Oakland Tp. Carpenter work, plastering, painting, plumbing, tinning, sewer, etc., for one and one-half-story bungalow.
Owner.....Mrs. Annie L. McCall, Bkly
Architect...None.
Cotnractor..Parkinson & Lindsay, 3039 Grove, Berkeley.
Filed May 24, '11. Dated May 8, '11.
Frame up ..... ¼
Brown coated ..... ¼
Completed ..... ¼
Usual 35 days..... ¼
Total cost, $2550
Bond, none. Limit, Aug. 15. Forfeit, none. Plans and specifications, none.

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
May 23, 1911—Sixth W 201-3 N Banning, W 50xW 131, Bkly. Richard J Checchim to F Offeff.....	May 19, 1911
May 20, 1911—Forty-first & Webster NW W 40xN 94.80, Okd. Johanna K Peterson, attorney in fact for P H Peterson to H O Arlberg.....	May 17 ,1911
May 20, 1911—Broadway E bet 14th and 15th, Okd. The Realty Syndicate to The Continental Fireproofing Co.....	May 19, 1911
May 20, 1911—Broadway E bet 14th and 15th, Okd. The Realty Syndicate to N Clark & Son..	May 19, 1911
May 19, 1911—Division W 535.77 S Hampel S 40xW 100, Okd. Mosea Blotcky to John Johnson.	May 16, 1911
May 18, 1911—Lot 151 Woodlawn Park — S Kales Ave bet College Ave and Broadway, Okd. Frederick A Peake to Gustaf Johannon	June 17, 1911

Release of Liens.

ALAMEDA COUNTY

Recorded	Amount
May 24, 1911—Lots 5 and 6 Blk "D" Bay View Tet, Brooklyn Tp. Reliance Mill & Lumber Co to C W Gibson	$75
May 16, 1911—Lots 1 and 9 Blk 30 Map lds adj Tn Encinal, Ala. Sunset Lumber Co to Bertha Sternsher.....	$112.33
May 15, 1911—Grove E 45.44 S Jackson S 35xE 100, Ala. Sunset Lumber Co to J C Howlett & Emma Howlett	$113.77
May 15, 1911—Pacific Ave and Oak NW W 100xN 150-4, Ala. Sunset Lumber Co to Bertha Sternsher.....	$112.33
May 13, 1911—Reg center Co. Rond Mt. Eden Station to Barron's Landing where N line land fmly belonging to N Gading intersects same and running SW 52.56 ch NW 12.95 ch NW 6.63 ch SE 89.99 ch SE 10.57 ch, Eden Tp. Thomas H Haskins to Jacob Hetrich.....	$360

Liens Filed

ALAMEDA COUNTY

Recorded	Amount
May 23, 1911—Lot 44 Santa Fe Tet No. 6, Oakland. E W Larmer vs Etta Humphrey	$487
May 23, 1911—Grove W 125.5 S Woolsey S 32xW 83.88, Okd. Pacific Mfg Co vs Adam Guenther.....	$170.95
May 22, 1911—Lots 1, 2, 3, 4, 5, 6 Blk 12 Map Town of Newark. S E P Taylor, $600; W Stannard, $101.30 vs Newark Fruit Canning Co....	
May 17, 1911—Lot 17 Blk "H," Central Piedmont Tet, Piedmont. Pencock & Bennett vs Laura E Perry	$292.26

Declaration Of Homestead.

ALAMEDA COUNTY

May 23, 1911—Eighth N 77-6 W Union W 37-6 N 110-2, Okd. Ella A Sessions $5000
May 23, 1911—Central Ave S 60 E Regent E 57.30 S 153.68 W 56.9 N 147, Ala. Anna L Reynolds (wf John) $1800
May 22, 1911—Sixty-fifth N 206.65 E San Pablo Ave E 40xN 110, Okd. Lucy M Jarrett (wf Charles)..$1200
May 12, 1911—Lots 22, 23, 24 Blk 5, W 50 feet, Cogswell Tet, Emeryville. Mrs. A. E. Staples.....$4000
May 19, 1911—Todd S 200.6 W Davenport W 125x8 108.86, Brooklyn Tp. Joseph Jerro $1500

Positions Wanted

WANTED position by experienced draughtsman. Address 3612 24th Street. Phone Mission 3736. tf

SITUATION WANTED as Superintendent. Accurate in estimating and thorough in every detail of the trade, eithe, concrete, steel or frame and a hustler in general. Can certainly show results. Leading references from architects and owners. Would go any place. Would take a position of carpenter foreman. Results guaranteed. Satisfactory. Address P. O. BOX 384, San Francisco.

YOUNG MAN, 22, wishes position as contractor's or architect's office man. Has had experience and typist. E. H., 2013 Golden Gate avenue. Phone West 8104.

YOUNG MAN with six years experience in carpenter work and handy with drafting instruments wishes position with architecting firm. Address J. L., 2246 Mission Street. tf

WANTED—Position as outside engineer or superintendent with construction company. Fourteen years experience on general construction work including steel frame buildings, sewers, roads, subways and submarine work. Am employed as foreman at present time and permanent position only will be considered. Address, T. C., DAILY PACIFIC BUILDER.

COLLEGE STUDENT with three years experience, desires position as architectural draftsman during three months vacation. Address T. P., 2208 PARKER ST., BERKELEY.

ARCHITECTURAL DRAFTSMAN—Four years experience, specialty designing, laying out perspectives. Also a rapid and neat tracer. Salary, $18 per Week. Address, C. S., 426 Devisadero St., San Francisco. tf

CONTRACTORS TAKE NOTICE—Experienced Architectural Draftsman, cost estimator and bookkeeper is open for engagement. Moderate salary expected. Write A. F., No. 6 IMPERIAL AVE., CITY. tf

ARCHITECTURAL DRAFTSMAN wants position with Architect. Can use typewriter, and render. Keep books; will do anything at small salary to start, good references. Address, S. F., 1309 GROVE ST., CITY. tf

ENGINEER DRAFTSMAN, Estimator. Age 30. Open for position with Contractor. Good references. W. D., Care DAILY PACIFIC BUILDER. tf

POSITION WANTED by an experienced draughtsman. Address, J. D., 3642 24th Street, or Phone Mission 3736.

DRAFTSMAN desires position. Several years experience. Would take tracing work in architect's office. City references. Address G. H. MORTON, 1126 O'Farrell St., City.

Help Wanted:

ENERGETIC SALESMAN to sell building specialty. One who has acquaintance among architects and contractors. Commission basis. Can be handled in connection with other lines. Address "K," Care this office.

BOY WANTED, Apprentice in architectural office. Apply room 705, No. 251 Kearny street. tf

FIRST-CLASS, all around architectural draughtsman wanted. Apply to W. S. JONES, associate architects for the Court House, at their office, number 1907 K Street, Sacramento, California.
A certified check of 10% of the amount thereof shall accompany each bid. Bids may be submitted for all or any one of said proposed buildings and the Board hereby reserves the right to reject any or all bids.
Dated May 16th, 1911
G. G. HALLIDAY,
County Clerk and Ex-officio Clerk of the Board of Supervisors of said Solano County, California. tf

NOTICE TO CONTRACTORS.

(Close June 5th.)

Notice is hereby given, that sealed bids for furnishing Plumbing Fixtures for the Main Cell Building, San Quentin, California, will be received at the office of the State Department of Engineering, Room 84, State Capitol, Sacramento, California, up to 12 o'clock, noon, Monday, June 5th, 1911.
Specifications and all necessary information may be obtained upon application to the State Department of Engineering, Sacramento.
A certified check in the sum of ten per cent (10%) of the amount of the bid must accompany each proposal.
Bids must be addressed to the State Department of Engineering, Sacramento, California, and must be marked "Proposal for Plumbing Fixtures, San Quentin Prison."
N. ELLERY,
State Engineer
tf

NOTICE TO CONTRACTORS.

(Close June 1st.)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., May 1, 1911. SEALED PROPOSALS, in triplicate, for constructing an isolation Hospital at U. S. A. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 A. M., June 1, 1911, and then opened. Plans, specifications, blank forms, and all necessary information can be obtained here. A deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be indorsed "Proposals for Isolation Hospital, Presidio of San Francisco, Cal.," and addressed to Lt. Col. Geo. Mck. Williamson, D. Q. M. Genl., U. S. A. tf

NOTICE TO CONTRACTORS.

(Close May 25th)

Office Constructing Quartermaster, Fort Mason, Cal., April 25, 1911. Sealed proposals, in triplicate, for constructing Officers' Ward, U. S. A. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 A. M., May 25, 1911, and then opened. Plans, specifications, blank forms and necessary information obtained here. A deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be indorsed "Proposals for Officers' Ward, U. S. A. General Hospital, Presidio of San Francisco," and addressed to Lt. Col. Geo. McK. Williamson, Deputy Qr. Mr. Genl., U. S. A. tf

NOTICE TO CONTRACTORS.

(Close May 22d.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 19, 1911.—SEALED PROPOSALS will be received at this office until 2 o'clock P. M. on the 23rd day of May 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the United States Post Office at FORT COLLINS, COLORADO, in accordance with drawings and specifications, copies of which may be obtained from the Postmaster at Fort Collins, Colorado, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO CONTRACTORS.

(Close May 25th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 12, 1911.—SEALED PROPOSALS will be received at this office until 3 o'clock P. M. on the 25th day of May, 1911, and then opened for the construction (including plumbing and ventilation, gas piping, heating apparatus, electric conduits and wiring, and lighting fixtures), of the U. S. Post Office at LA GRANDE, OREGON, in accordance with the drawings and specification, copies of which may be obtained from the Custodian of site at La Grande, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

CONSTRUCTING PIPE LINE.

(Bids opened May 31.)

PIPE LINE—Port Yellowstone, Wyo.—Sealed proposals, in triplicate, will be received here until 12 noon, May 31, 1911, and then, publicly opened, for furnishing labor and material for constructing pipe line from Panther Creek to point near Rustic Falls for Port Yellowstone water system. Information furnished on application. Envelopes containing proposals to be indorsed "Proposals for Pipe Line" and addressed to constructing quartermaster.

FURNISHING PUMPS, ETC.

(Bids opened June 15.)

PUMPS, ETC.—Chief .. M. Office, 556 Federal Building, Chicago, Ill.—Sealed proposals, in triplicate, will be received at this office until 2 o'clock p. m., central time, June 15, 1911, and then opened, for furnishing and delivering to the constructing quartermaster, Fort Mills, Corregidor, P. I., six 1,000,000 gallon pumps, overhead crane, and automatic device. Specifications and full information furnished on application.

BIDS WANTED FOR POST OFFICE, LEAD, SOUTH DAKOTA.

(Close June 24.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., May 12, 1911. SEALED PROPOSALS will be received in this office until 2 o'clock P. M. on the 24th day of June, 1911, and then opened, for the construction, complete (including plumbing, supplying heating apparatus, and electric conduits and wiring), of the U. S. Post Office at LEAD, SOUTH DAKOTA, in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Lead, South Dakota, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE ASKING FOR BIDS FOR THE FURNITURE, FURNISHINGS, ETTINGS, ETC., OF THE NEW SOLANO COURT HOUSE.

(Close June 5th.)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of Solano County, California, at the office of the Clerk of said Board at the Court House in the town of Fairfield, said Solano County, up to and including the hour of 10 o'clock A. M. on Monday, June 5th, 1911, for the following, for the new Court House of said Solano County:
All metal and wood furniture, furnishings and fittings; Cork, tile and linoleum floor covering, window shades and window draperies, all lighting fixtures, all cement walks and walks of building posts; all as provided for and set forth in the plans and specifications heretofore adopted by said Board of Supervisors on the 1st day of May, 1911, and which said plans and specifications are now on file with the Clerk of said Board, reference to which is hereby made.
Plans and specifications are also on file with Messrs. C. J. SIMMONS and W. S. JONES, associate architects for the Court House, at their office, number 1907 K Street, Sacramento, California.
A certified check of 10% of the amount thereof shall accompany each bid. Bids may be submitted for all or any one of said proposed buildings and the Board hereby reserves the right to reject any or all bids.
Dated May 16th, 1911
G. G. HALLIDAY,
County Clerk and Ex-officio Clerk of the Board of Supervisors of said Solano County, California.
tf

NOTICE TO CONTRACTORS.

(Close June 5th.)

Notice is hereby given, that sealed bids for furnishing Plumbing Fixtures for the Main Cell Building, San Quentin, California, will be received at the office of the State Department of Engineering, Room 84, State Capitol, Sacramento, California, up to 12 o'clock, noon, Monday, June 5th, 1911.
Specifications and all necessary information may be obtained upon application to the State Department of Engineering, Sacramento.
A certified check in the sum of ten per cent (10%) of the amount of the bid must accompany each proposal.
Bids must be addressed to the State Department of Engineering, Sacramento, California, and must be marked "Proposal for Plumbing Fixtures, San Quentin Prison."
N. ELLERY,
State Engineer
tf

NOTICE TO CONTRACTORS.

(Close June 1st.)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., May 1, 1911. SEALED PROPOSALS, in triplicate, for constructing an isolation Hospital at U. S. A. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 A. M., June 1, 1911, and then opened. Plans, specifications, blank forms, and all necessary information can be obtained here. A deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be indorsed "Proposals for Isolation Hospital, Presidio of San Francisco, Cal.," and addressed to Lt. Col. Geo. McK. Williamson, D. Q. M. Genl., U. S. A. tf

NOTICE TO CONTRACTORS.

(Close May 25th)

Office Constructing Quartermaster, Fort Mason, Cal., April 25, 1911. Sealed proposals, in triplicate, for constructing Officers' Ward, U. S. A. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 A. M., May 25, 1911, and then opened. Plans, specifications, blank forms and necessary information obtained here. A deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be indorsed "Proposals for Officers' Ward, U. S. A. General Hospital, Presidio of San Francisco," and addressed to Lt. Col. Geo. McK. Williamson, Deputy Qr. Mr. Genl., U. S. A. tf

NOTICE TO CONTRACTORS.

(Close May 22d.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 19, 1911.—SEALED PROPOSALS will be received at this office until 2 o'clock P. M. on the 23rd day of May 1911, and then opened, for the construction (including plumbing, gas piping, heating apparatus, electric conduits and wiring), of the United States Post Office at FORT COLLINS, COLORADO, in accordance with drawings and specifications, copies of which may be obtained from the Postmaster at Fort Collins, Colorado, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO CONTRACTORS.

(Close May 25th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., April 12, 1911.—SEALED PROPOSALS will be received at this office until 3 o'clock P. M. on the 25th day of May, 1911, and then opened for the construction (including plumbing and ventilation, gas piping, heating apparatus, electric conduits and wiring, and lighting fixtures), of the U. S. Post Office at LA GRANDE, OREGON, in accordance with the drawings and specification, copies of which may be obtained from the Custodian of site at La Grande, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

The Improved "NORTON" Door, Check and Spring
Still on Deck Best in the world Closes Doors without slamming.
F. D. MORRELL, Agent.
Jessie St., S. F. Phone Kearny 740

ALAMEDA COUNTY

The description of work (third column) is as complete as space permits. All exceptions to the contract are specified as follows: 1-plumbing 2-painting; 3-glass; 4-mantels, 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work, 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27--excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
1222	May 10, '11	.....	Sixty-6th N 280 E Shattuck, O	3-room cottage	1700	C Texdahl, 3035 Harper, Bkly	None	None
1223	May 10, '11	.....	Griffith E 200 W Carrington, O	5-room dwelling	2000	K M Sheridan, 514 Blvd, Flvln	None	None
1224	May 10, '11	.....	San Pablo A Nos. 1509-1513,O	Alter & repair	1300	I Lewis, Central Bank Bldg, O	None	E P Stone, 1212 Garrison, B..
1225	May 10, '11	.....	Garfield Ave. No. 3249, Ala..	1-st dwelling	1500	R C Hillen, 3285 Garfield Ave	Walter Landgrebe	None
1226	May 10, '11	.....	Garfield Ave. No. 3265, Ala..	1-st frame dwelling	1800	R C Hillen, 3285 Garfield Ave	Walter Landgrebe	None
1227	May 10, '11	.....	Park Nos. 1537-1539, Alameda	Alterations	400	W A Gonneau, 1531 Lacuna,S F	None	None
1228	May 10, '11	.....	Fountain No. 1324, Alameda..	5-room dwelling	2000	J W Rew, 2306 Alameda Ave..	None	None
1229	May 10, '11	.....	No. 1329, Alameda.....	5-room dwelling	2000	J Goninen, 2407 Santa Clara	None	W A Tuljuh, 1818 Chapin, Ala
1230	May 10, '11	.....	Wood No. 1831, Alameda..	Painting, etc 2st bk bld	1100	M T Cole, 406 1st St'l Bk, Ala	None	J Llewellyn Co, Oakland.....
1231	May 10, '11	20 days	Walnut & Pacific Ave SE, Ala	5-room cottage	1900	R A & A Winifred Perry.....	None	Wm Dufour, 2326 Santa Clara
1232	May 10, '11	60 days	Forty-3rd N 442.8 Grove, Okd	5-room dwelling	2000	L H Legris, 616 44th, Okd....	None	None
1233	May 10, '11	.....	Hudson S 40 W Shatter, Okd..	6-room dwelling	2000	Ideal Bldg Co, 441 Hudson, O	None	E Larmer, 631 Poirier, Okd..
1234	May 10, '11	.....	Sixty-2nd N 42 E Hillegass, O	Dwelling	2465	A Casini, 525 62nd, Okd.....	None	C C Halle, Berkeley.....
1235	May 10, '11	90 days	Sixty-2nd N 42 E Hillegass, O	1¼-st frame building	2200	Benjamine C Halle, Berkeley..	None	Merrilees & Sheridan, Bkly..
1236	May 11, '11	75 days	J Domingo Tet Lot 9 Blk 3, B	1½-st residence	2750	H S Craig	W Smith, 1004 Broadway, O	Geo Anderson, 628 48th, Okd.
1237	May 11, '11	60 days	Sixty-third S 270 W Moulton, O	1-st store	400	P O Ernst, 888 45th, Oakland.	None	Carl Grouroos
1238	May 11, '11	.....	Forty-5th N 240 E Market, O	5-room dwelling	2200	H T Huskey.....	None	None
1240	May 11, '11	.....	Diamond N 140 E 41st, Okd..	5-room dwelling	1950	Edw Larzmer, 631 Poirier, Okd	None	B H Meiseth, 131 Stannage Av
1241	May 11, '11	.....	Carleton N 190 E Grove, Bkly	7-room cottage	2467	G E Stoll, 519 35th, Oakland..	None	Peter Teiller, 1039 60th, Okd..
1242	May 11, '11	.....	Thirty-sixth No 443, Oakland	5-room cottage	1350	John Kavanaugh, 1073 56th, O	None	Roger Cell, Bacon Blk, Okd..
1243	May 11, '11	.....	Fifty-sixth No. 1072, Oakland	Building	5937	S P Tate, 1018 Washington, O	A J Mazurette, Bacon Blk, O	Lear&Gates,2168 San Antonio
1244	May 11, '11	100 days	Euclid & Palm Aves NW, Okd	2-st & bsmnt frm dwlg.	5003	Dr Robt Keys, 391 Sutter, S F	Julia Morgan, Mer Ex Bldg,S F	None
1245	May 11, '11	80 days	Lot 5 Blk 10 Mac Vicar Tract,	5-room cottage	1750	A M Carleston	None	None
1246	May 12, '11	.....	Garden S 100 E 80th ave, Okd	2-st & bsmnt brk store.	40000	W Everson, 1269 Filbert, Okd	W J Mathews, 969 Broadway..	None
1247	May 12, '11	.....	Twelfth & Wisconsin, Okd..	4-st dwelling	1500	Mrs E H Guldner.....	None	None
1248	May 12, '11	.....	Fifty-sixth N 201 W Adeline,O	5-room cottage	1700	Pera Nelson	None	None
1249	May 12, '11	.....	Rhode Ave E 90 N Hopkins, O	5-room dwelling	3500	L H Reiff, 1098 Grand Ave, O	None	E C Mowry.....
1250	May 12, '11	.....	Crofton A S 1500 W Grand Ad.O	1¼-st 8-room dwlg....	1600	E A Dieker	C Hudson, Oak Bank of Svgs.	C F Legris, 600 56th, Okd....
1251	May 12, '11	.....	Division E 335 S Hampel, Okd	5-room dwelling	1700	D S McCarthy, Berkeley.....	Otis Grove, 2404 Russell, Bkly	F Townsend, 2945 Magnolia A
1252	May 12, '11	.....	Murray N 80 W 9th, Berkeley	Er

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects ‖ Associates A. I. A.

Allen, Hattie ..... 70 Sutter St.
Anderson, Geo. ..... Kearny
Applegarth, Geo. A. ..... Call Bldg.
Bagewell, John, Jr. ..... 417 Montgomery St.
Barth, Bernhard ..... 12 Geary St.
Bauer, Jno. ..... Merchants' Ex. Bldg.
Beardsell, Samuel ..... 755 California St.
Bliss, W. D. ..... Balboa Bldg.
Bosse, Fredk. H. ..... 45 Kearny St.
Bourne, J. Harry (Sutter 1191) .....
..... Alaska Commercial Bldg.
Boyles, E. T. ..... Foxcroft Bldg.
Brown, Arthur, Jr. ..... 417 Montgomery St.
Caulfi, B. J. S. ..... 451 California St.
Coffey, Alfred I., City Architect .....
..... David Hews Bldg & Humboldt Bank
Coates, Wm. Leonard, Jr. .....
..... Capital Bldg., Sacramento, Cal.
Colmesnil, Geo. T. de ..... Lick Bldg.
Cookedi, E. A. ..... 333 Grant Ave.
Crim, Wm. H., Jr. ..... 425 Kearny St.
Cunningham, Harry L. ..... Chronicle Bldg.
Curlett, Frank ..... Phelan Bldg.
*Curlett, Wm. ..... Phelan Bldg.
‖Day, Clinton ..... Union Trust Bldg.
Deane, A. Reinhold .. Humboldt Bank
‖Deane, Lionel ..... Phelan Bldg.
Devlin, Leo J. ..... Pacific Bldg.
‖Dickey, Chas. W. ..... Russ Bldg.
Doittver, J. W. ..... 701 Royal Ins. Bldg.
Dutton, L. B. ..... Chronicle Bldg.
Ehrenpfort, A. T. ..... 235 Montgomery
Farr, Albert ..... Foxcroft Bldg.
Farquharson, David ..821 Van Ness Ave.
Faville, W. B. ..... Balboa Bldg.
Freeman, J. Eugene ..... Rialto Bldg.
Fry, Chas. C. ..... 2 French Bank Bldg.
Genitus, Henry ..... 150 Fulton
Hart, Ralph W. .. Humboldt Bank Bldg.
Hatch, John D. .. Humboldt Bank Bldg.
Haupt, Oscar ..... Phelan Bldg.
‖Havens, Chas. I. ..... Mutual Bank Bldg.
Hays, Wm. C. ..... Foxcroft Bldg.
Headman, August G. ..... Phelan Bldg.
Hedger, H. H. ..... 417 Montgomery St.
Herald, Rudolph A. ..... Hyde Bldg, Sacramento
Hulart, Lewis P. ..... Crocker Bldg.
‖Hodges, Chas. E. ..... Monadnock Bldg.
Holland, Frank W. ..... 109 Haight St.
Holmes, Ed. L. ..... 338 Pine St.
*Howard, John G. ..... 604 Mission St.
Hoover, Ira W. ..Merchants' Exchange
Jacobs, Alfred Henry ..... 110 Sutter
Joseph, Bernard J. .. Nat. Bank of Com.
Kentzner, Chas. ..... 4 Ross, San Rafael
Kleeman, Otto ..... 30 Grand Ave. N. Portland
Knowles, Wm. ..... Mutual Bank Bldg.
‖Kollofrath, Edmund ..... Phelan Bldg.
*Lazarus, Edgar M. ..... Worcester Bldg. Portland.
Lansburgh, Gustave Albert ..... 709 Mission St.
Lenzen, Theo. W. 709 Humboldt Bk Bldg
Lofquist, John O. ..... 650 Montgomery
Lowe, Willis (Douglas 1106) .....
..... Masonic Bldg. 244 Kearny
Lichtenstein, Milton ..... 111 Ellis St.
MacDonald, Kenneth ..... Call Bldg.
McNally, C. S., Mechanics Institute Bldg.
Martens, F. H. ..... Humboldt Bank Bldg.
Mastropaqua, Louis ..580 Washington
Matthews, W. J. 969 Broadway, Oakland
McCall, Chas. W. ..... Central Bank Bldg., Oakland
McDougall, B. G. ..... Sheldon Bldg.
McDougall, C. ..... Russ Bldg.
McDougall, G. B. ..... Russ Bldg.
Meussdorffer, C. A. ..... Humboldt Bank Bldg.
Meyer, Fredk. H. ..... Humboldt Bank Bldg.
Meyers, H. H. ..... Lick Bldg.
Miller, J. R. ..... Lick Bldg.
Mitchell, W. Garden ..819 Monadnock
‖Moliere, L. ..... 2022 Sacramento St.
‖Mooser, Wm. ..... Nevada Bank Bldg.
*Mulgardt, L. C. ..... Chronicle Bldg.
Nicholson, Arthur D. ..20 Montgomery St
Newman, Wm. A. ..... Hewes Bldg.
O'Brien, Fred ..... Foxcroft Bldg.
O'Brien, Smith ..... Humboldt Bank Bldg.
Paff & Baur ..... Merchants' Ex. Bldg.
Parker, Walter H. ..... 244 Kearny St.
*Pissis, Albert ..... Flood Bldg.
Polk, Willis ..... Merchants' Exchange
Politeo, Matthew V. Chronicle Bldg.
Ratcliff, Walter H. ..... 11 Sutter St.
Reed, Walter D. ..... Berkeley
..... Oak. Bank of Savings, Oakland
*Reid, James W. ..... Call Bldg.
*Reid, Merritt J. ..... Call Bldg.
Rose, T. Patterson ..... 222 Kearny St.
Righetti, Pereso ..... Phelan Bldg.
Rushforth, Geo. ..... 671 California St.
Salfield & Kenlberg ..... Clunie Bldg.
Sanders, Geo. H. ..... 1821 Polk St.
Sawyer, Houghton ..... Shreve Bldg.
‖Schnaittacher, Sylvain .....
..... First Nat. Bank Bldg.
Scholz, Arthur G. ..... Phelan Bldg.
Schroepfer, Albert ..... Foxcroft Bldg.
‖Schulze, Henry A. 517 E. 17th, Oak'd
Schwerdt, Phillip ..... Mutrhead Bldg.
Scott, Earl B. ..... 425 Kearny
Shea, Frank ..... 550 Montgomery
Shea, Will D. ..... 350 Larkin
Sexton, Norman W. ..... Chronicle Bldg.
Stone, Louis S. ..... Bacon Blk., Oakland
‖Sutton, Albert ..... Mutual Bank Bldg.
Smith, Henry C. ..... Humboldt Bank Bldg.
Smith, Leon H. ..... 262 Market
Smith, Thos. ..... Lick Bldg.
Stimson, John Francis ..... 407 Pine
..... 2245 College Ave., Berkeley
‖Toepke, W. H. ..... Mutual Bank Bldg.
*Traphagen, O. G. ..... 244 California
Van Trees, Frank S. ..... Atlas Bldg.
Vogel, E. J. ..... Shreve Bldg.
Von Almden, John H. ..... 358 3rd Ave.
‖Ward, Clarence R. .....
..... Alaska Commercial Bldg.
Weeks, Thos. P. ..... Mutual Bank Bldg.
Weeks, Wm. H. ..705-8 Cochrane Bldg.
Werner, Carl ..... Foxcroft Bldg.
Wright, G. A. ..... 571 California
Wythe, Willson J. .....
..... Central Bank, Oakland
Welsh, T. J. ..... Metropolis Bank Bldg.
Welsh & Carey ..Metropolis Bank Bldg.
Woollett, J. W. ..Rity Syndicate Bldg.
..... Oakland
Wright, John ..... 1615 Polk

NON-MEMBERS.

Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel ..819-21 Hewes Bldg
Ashcroft, G. B. (C. E.) ..Balboa Bldg.
Banks, Wm. ..... 333 Kearny
Barrett, C. H. ..... 381 Bush St.
Beesley & Beasley ..... 127 Montgomery
Bughee, Arthur S. ..127 Montgomery St.
Bughee, M. G. (Douglas 2689) .....
..... Rooms 405-6, 127 Montgomery
Bozio, E. A. ..... 1125 Laguna
Carter, J. C. ..... Call Bldg.
Castelhun, E. (Mkt 570) ..1078 Valencia
Childs, Edmer E. ..... Phelan Bldg.
Clausen, C. O. ..... Phelan Bldg.
Colley, Chas. J. ..... Pacific Bldg.
Copeland, W. G. ..... 333 Kearny
Cornelius, A. W. 909 Metropolis Bk Bld.
Coulter, Norman R. ..46 Kearny, Rm 507
Coleman, D. C. ..1302 Metropolis Bank
Cuthbertson, W. J. ..... 328 Montgomery
Devlin, Chas. J. I. ..... 734 Pacific Bldg.
Edwards, Thomas ..... 45 Kearny St.
Elttier, John A. ..... 404 Atlas Bldg.
Evans, G. E. ..... 2454 Mission St.
Everett, Oliver ..... 1940 Webster
Flugger, J. C. ..... Crocker Bldg.
Foulkes, T. ..... Crocker Bldg.
Frye & Osborn ..... French Bank Bldg.
Gardner, Lewis M. (Sutter 1809) .....
..... 740 Phelan Bldg.
Godart, Jules & Son ..628 Montgomery
Harris, Harvey E. ..... 127 Montgomery
Haynes, Chas. ..... Monadnock Bldg.
Heinlein, F. ..... Pacific Bldg.
Herman, E. A. ..... Hancock Bldg.
Hildebrand, E. H. ..118 Crocker Bldg.
Hind, W. G. ..13th fir, Humboldt Bldg.
Hladik & Thayer ..... Monadnock Bldg.
Holland, F. S. ..... 160 Haight St.
Hornung, T. C. ..... 705 Clunie Bldg.
Howard, G. H. ..... Lick Bldg.
Hyde, E. W. ..... Chronicle Bldg.
Kidd & Anderson ..... 251 Kearny
Koenig, Wm. ..1261 5th Ave., Sunset
Krafft & Sone, J. E. 1019-23 Phelan Bld.
Lemme, E. S. ..... Phelan Bldg.
Luigens, A. C. ..... 251 Kearny
Lyon, M. J. ..... 127 Montgomery
Lowe, Willis C. ..... 244 Kearny St.
Maggs, Herbert B. ..... 233 Sansome
Mayheck, B. K. ..... Lick Bldg.
Martizen, A. ..... 1226 Page
Mayheck & White ..... Lick Bldg.
Morgan, Miss Julia .....
..... Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F. ..... 1319 42d Ave.
McManus & Denke ..Humboldt Bk Bldg.
Miller, W. J. ..... 45 Kearny
Milwain, A. M. ..11th flr, Phelan Bldg.
Mitchell, H. D. ..... 1405 Golden Gate
Mohr, Fabre & Mohr ..... Pacific Bldg.
Murdock & Smith ..... 268 Market
Neumarkel, E. A. ..... Mechanics' Bank
Newsom, J. Cather, 549 Monadnock Bldg
Nordin, August ..... 717-18 Mills Bldg.
Nickerson, Fred ..406 Postal Tel. Bldg.
Nickerson & Von Benthusen .....
..... 406 Postal Tel. Bldg.
Nicholson, Arthur D. ..721 Phelan Bldg.
Pelton, John C. ..... Phelan Bldg.
Pinkham, W. E. ..... Crocker Bldg.
Porporato, J. A. ..... 619 Washington
Powell, J. W. ..... 251 Kearny
Rahlin, Fred P. ..... 203 Bldr's Ex. Bldg.
Rixford, Loring P. ..... Mills Bldg.
Rousseau, Chas. M. ..... 501 Monadnock
Rousseau, Chas. J. ..1490 California St.
Russell, C. H. ..Humboldt Bank Bldg.
Schulz, Arthur G. ..... 339 Phelan Bldg.
Schumacher, E. A. ..... 45 Kearny
Schmidlin, M. A. 829-31 Monadnock Bld.
Scharff, C. V. ..... 1421 Post
Schmolle, W. L. ..... Room 719, 68 Post
Sierumund, Henry (Ky 5007) Mills Bldg.
Skidmore, Harry ..... Foxcroft Bldg.
Tobey, Curtis ..... 203 Russ Bldg.
Von Benthusen, Boyd .....
..... 406 Postal Tel. Bldg.
Welch, M. J. ..... 32nd and Mission Sts.
Whittlesey, C. ..... Pacific Bldg.
Wilson, Chas. R. ..... Lick Bldg.
Williamson, F. ..... 601 Clunie Bldg.
Withers, Creighton ..... Russ Bldg.
Wood, Fred B. ..... 318 Bielner
Worswick, A. M. ..Rm 132-33 Montgomery
Young, Ed. E. ..Rm 606-7, 251 Kearny
Zanolini, I. ..... 604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ..Rms 2&3, 1278 Market
Berger, G. A. ..... 736 Octavia
Burgren, A. W. ..... 222 Kearny
Blankenburg, E. ..... 3676 Jackson
Brierley, Wm. A. ..... 712 Shotwell
Butterworth, Thos. C. ..850 Treat Ave.
Carney, Arthur C. ..... 710 Lombard
Coxhead, Almeric ..... 333 Grant Ave.
Curtis, John M. ..... 2501 Buchanan
de Martini, Paul ..628 Montgomery Ave
Ellsworth, J. C. ..... 1035½ Ellis St.
Faire, A. J. ..... 1110 "D" St.
Ferry, H. A. ..... 1606 Dolores
Foley, J. ..... Monadnock Bldg.
Gruentiier, Emile, Mgr. Arch. Dept. Co.
..... 321 Bush St.
Hogan, J.
Jones, John F. (Mission 6205) .....
..... 1 Mason St.
Kearns, D. D. (Mkt. 2153) ..350 Larkin
Lalb, Arthur J. ..... Russ Bldg
Maurer, Fred ..... 1110 "D" St.
McCullough, Jas. ..... Pacific Bldg
Mohr, O. H. ..... 321 Pacific Building
O'Brien Bros. ..... Clunie Bldg.
Overman, Philip (Ky 1941) Shreve Bldg
Pacific Architectural Eng. Co., J. H. Randell, Mgr. ..809 Cochrane Bldg.
Plazigoni, E. ..15 Montgomery Ave
Reinhardt, Fred ..... Clunie Bldg
Rhodes W. H. .....
Richardson & Thompson ..235 Kearny
Rousseau, J. J. ..... 601 Monadnock
Traverso, Louis ..... 3551 Octavia
Trowbridge & Livingston ..Crocker Bldg
Weller, F. H. ..... 3711 Pine
Welsmann, L. M. ..... 152-4 Pacific
White Wm. ..... Lick Bldg.

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS:

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works .....
..... 25 Boardman Place
*Golden Gate Structural & Ornamental Iron Works ..... 11 & Mission
West Coast Wire & Iron Works .....
..... 748 Folsom
(Mission 6237) ..... 552 Noe
North Star Iron Works (Mkt 4406) .....
..... 1311 Harrison
*Pacific Structural Iron Works (Mkt 1374) ..... 370-84 16th St.
West Coast Wire&Iron Wks. 748 Folsom
*Western Bldg. Sup. Co. ..... 680 Mission

ARCHITECTURAL TERRA COTTA

*Clark, N. & Son (Ky 2830) .Natoma
*Gladding, McBean & Co. (Douglas .....
..... Crocker Bldg.
Steiger Terra Cotta & Pottery Wks. .....
(Douglas 3010) ..... Mills Bldg.

ART GLASS.

*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama
Thomas & Schneider Art Glass Co. .....
..... 610-612 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Gamp & Carlillon 4075 17th
*Western Bldr's Supply Co. ..680 Mission

ASBESTOS MATERIALS.

H. W. Johns-Manville Co. (Douglas 698) ..... 169 New Montgomery
*Western Bldr's Supply Co. ..680 Mission
Western Asbestos Magnesia Co. (Douglas3860) ..... 25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal. ..... 402 Kearny
Builders' Exchange ..... 180 Jessie

AWNINGS.

The F Thomas Co. ..... 1209 Mission

BAR HENDERS.

*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.

*Oriel Glass Works ..... 2845 Gough

BLACKBOARDS.

Weber, C. F. & Co. ..... 356 Market
Whitaker & Ray-Wiggin Co. .....
(Ky 4054) ..... 770 Mission

BOILER AND PIPE COVERINGS.

Western Asbestos Magnesia Co. (Doug 3860) ..... Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1415) ..... 902 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) .....
..... 630 Monadnock Bldg.
*Clark & Sons, N (Kearny 2830) .....
..... 710 Monig
*Diamond Brick Co. (Douglas 1909) .....
..... 1011-12 Balboa Building.
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.
*Golden Gate Brick Co. (K'y 2378) .....
..... 660 Market
Steiger Terra Cotta & Pottery Wks. .....
(Douglas 3010) ..... Mills Bldg

BRICKS (Porcelain and Enameled)

Boyd & Moore (Ky 2386) ..356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J. ..... Builders' Exchange
Gibson, J. E. ..... 180 Jessie St.
Wagner, Ferdinand (Market 3089 .....
..... 4092 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Kenny 4700) .....
..... 180 Stevenson

BUILDING FELTS AND PAPERS.

*Bonstell & Co. 115-24 1st
H. W. Johns-Manville Co. (Douglas 698) ..... 169 New Montgomery
*Hydres Felt (Boyd & Moore) .....
(Ky. 2386) ..... 356 Market
*Paraffine Paint Co. 34 1st
*Western Bldrs' Supply Co. ..680 Mission
*Western Asbestos Magnesia Co. (Doug. 3860) ..... 25 South Park

BUILDING SUPPLIES GENERALLY.

*Berger Mfg. Co. (Mkt 2728) .....
..... 1120 Mission
*Boyd & Moore (Ky 2386) 356 Market
*Clover Leaf Machine Co. (Boyd & Moore Ky. 2386) ..... 747-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 1316)

CONCRETE WORK

Cerlat, A. Co. ..... 660 Seventh

CONSULTING ENGINEERS.

Brunnier, H. J. (Kearny 3308) .....
..... 671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2470—C 4415) ..... 68 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. P. ..... 402 Kearny
*Dakge & Son, W. H. ..... 2101 Hayes
Bilker, J. ..... 402 Kearny
Carlson, Elmer ..... 209 Prospect Ave.
Cameron & Dieston ..Bldrs' Exchange
Coburn, Ira W. ..... 402 Kearny
Hargraves, A. E. .....
..... 11 Telegraph Ave., Oakland
Heaphy, J. J. ..... 1726 Lombard
Pierson & Lee (Mkt. 6482) ..410 Grove
Hochbann & Co. ..... 244 Kearny
Johnston, A. B. ..... Rm 406, 251 Kearny
Klenck & Muller ..... Monadnock Bldg.
Koenig, Chas. J. U. ..... 520 Church
Koenig, L. B. G. ..... 402 Kearny
Moore Bldg. C. P. ..... 103 Mills Bldg.
Romain, S. (Franklin 2520) ..1121 Geary
Trubeck, N. A. (Pac. 916) ..783 5th Ave.
Williams, J. A. (Mkt 5743) 508 Gough
*Williams Bros. & Henderson .....
..... 1061 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co. ..... 9 Main
Reese & Rountree (Douglass 2863) .....
..... 221 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 39) .....
..... 1061 Monadnock Bldg.
*Lansing Wheelbarrow Co. 737-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2386) ..356 Market
*Richards, J. W. (K'y 1869) .....
..... 808 Monadnock Bldg.
*Western Bldrs' Supply Co. ..680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S. ..... 26 Shotwell
Barth Cornice Works ..629 Valencia St.
Cronan, Wm. ..... 338 Guerrero
*Gullfoy Cornice Wks (Mkt 581) 209 8th
Harabidelis Bros. ..775-777 Broadway
Morrison & Clark, McAllister nr Octavia
*Moffat, H. W. & Co. ..... Pacific Bldg.
Pinch, Frank J (Mkt. 1652) 429 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2421) ..... 554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 6313) .....
..... 163 Berry
*California Bldg. Material Co. .....
..... 714 Pacific Bldg
*Cassaretto, J. (Kenv 3344) .....
*City Supply Co., Inc. (Sutter 1144) .....
..... 630 Monadnock Bldg.
*Standard Crushed Rock ..... 9 Main

DAMP PROOFERS

*Dwan, J. E. & Co. (Douglas 325-J 1456) ..... 151 Tehama

DAMP PROOFING MATERIALS.

*Boyd & Moore (K'y 2386) 356 Market
*Dwan, J. E. & Co. (Douglas 325-J 1456) ..... 151 Tehama
*Paraffine Paint Co. 34 1st
*Parrott & Co. ..... 320 California
Western Asbestos Magnesia Co. (Douglas 3860) ..... Balboa Bldg

DOOR CHECK AND SPRING.

The Norton Door Closer Co. (Telephone Kearny 7400) ..... 76 Jessie

DOOR CLOSER AND OPENER.

(Kearny D. 8) ..... Mission 7201
*Riechmuller Geo. (Peldmont 2433) .....
..... 447 17th Oakland
Schmitz, F. (Pacific 1128) ..... 227 26 Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (K'y 525) .....
..... 832-38 Folsom

DOORS—WAREHOUSE.

*"Cross" Horizontal Folding Door
*Boyd & Moore (K'y 2386) 356 Market

DOORS—METAL.

*Boyd & Moore (K'y 2386) 356 Market

DOORS AND WINDOWS.

Holden-Deuprey Co. (Mkt. 2741—M 2741) ..... 126 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (Ky 4586) .....
(Boyd & Moore) ..... 356 Market St
Wells & Spencer Mch. Co. (Ky. 684) .....
..... 783-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Elec. Co. (Kearny 1976) .....
..... 483-5 Howard
Camino Electric Co. (Fkln 4669) .....
..... 1716 Greenwich
Central Elec. Co. (Douglas 857) .....
..... 185 Stevenson
Cal. Elec Constr. Co. (Kearny 1545) .....
..... 660 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 952) ....336 Ellis
Manhattan Elec. Co. (Mission 3490) .....
..... 965 Alabama
Wittman Lyman&Co(Mkt 746)316 Polk

ELEVATORS.

L. V. Rogers' Machine Wks. (Kearny 5345—J 4197) ..... 49 Clementina
Otis Elevator Co. (Kearny 3025) .....
..... Stockton and Beach
S. F. Elev. Co. (Kny 2443) 256 Spear
*Van Emon Elevator Co. (Douglas 867) ..... 46-54 Natoma
Wells & Spencer Machine Co. (Residence Elec. Mfg. Co.) ..... 178 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4406) .....
..... 1311 Harrison

EMPLOYERS' LIABILITY.

Robertson, spengler & Lloyd ..Sutter
..... 1st National Bank Bldg.

ENGINEERS

*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama
*Beale Pacific Gas Co. ..... 9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

FIREBRICK.

*Clark & Sons, N (Kearny 2830) .....
..... 710 Monig
*Golden Gate Brick Co. (K'y 2378) .....
..... 660 Market
*Heary Cowell Lime & Cement Co. (Kearny 3096) ..... 9 Main
Steiger Terra Cotta & Pottery Wks. (Douglas 3010) ..... Mills Bldg
*Western Building Material Co (Telephone Kearny 2647) ..... 430 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406) .....
..... 1271 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 698) ..... 169 New Montgomery
*Roehling Constr. Co. (Ky 222) .....
..... Crocker Bldg
*S. F. Fireproofing Co. ..809 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston ..... 82 Second

FIRE PROOF WINDOWS.

White SA(Sut 1575)376 Mon'dk 'Luptone'

FIREPROOF SYSTEM.

*Sterle, L. A. ..... 823 Monadnock Bldg.
*Western Expanded Metal Co. .....
*Cushling Constr. Co. ....Crocker Bldg.
*S. F. Fireproofing Co. ..809 Monadnock

FLOOR TILES.

*Clark & Sons, N (Kearny 2830) .....
*The Mfg. Co. ..... 112-116 Natoma

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Metzger Mfg. Co(Mkt 2728)1120 Mission
*Meurer Bros. Co. ..... 610 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 3219) .....
..... 112-116 Natoma
Greenlaund & Kraus. ..... 1423 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5723-Douglas 3163) ..... 322 Sheldon Bldg
*Pure Air Range & Grate Co. (Oak 1868) 1371 Broadway, Okd; and (Kearny 5397 and Home C-2715) .....418 Mechanics' Bldg., S. F.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Kny 1817) .....
..... 938 Howard
*Fuller, W. P. & Co. ..Beale & Mission
Grossiicht, Sig (Mkt 2461) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros) (Mkt 4803) .....
(M 2902) ..... 461-67 Valencia
Mutual Plt&Window Glass Co (Home M 2437, Market 4364) ..... 1921 Mission
*Oriel Glass Works ..... 2845 Gough
*S. F. Art Glass Works ..... 946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 768 Mission
Grossiicht & Dinslane (Mkt 2461—J 5523) ..... 460 McAllister
Hurrell, N. A. (Mkt 2429) ..292 Gough
*Oriel Glass Works ..... 2845 Gough
*S. F. Art Glass Works ..946 Mission
Sierra Glass Co. ..... 1723 Greenwich
United Glass Works ..... 115 Turk

GLASS AND GLAZING.

*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama

GLASS—MOSAIC.

Schwarz & Gottlieb (Franklin 1522) .....
..... 1314 Fillmore and 560 Eddy
*S. F. Art Glass ..... 946 Mission
Sierra Glass Co. ..... 1723 Greenwich
United Glass Works ..... 115 Turk

Pine and Hardwood.

INLAID FLOOR CO., 408 Eddy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

208 12th St., Oakland

GLUED UP PANELS.

Niehaus & Co. (Ky 1806) 564 Brannan

GRADING.

*Healy-Tibbitts Con. Co. ..... 9 Main

GRAVEL.

Bay Development Co (Kearny 1864) .....
..... 163 Berry
*California Bldg. Material Co. .....
..... 714 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) .....
..... 630 Monadnock Bldg.
Grant Gravel Co ..... 35 Third St
*Standard Crushed Rock ..... 9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 2314) .....
..... 398 Eddy
*Western Bldrs' Supply Co. 680 Mission

HARDWARE.

Bennett Bros. ..... 42 Third
Wright Hdwre Co (Kny 1800) 77 3d

HARDWOOD FLOORING

Acme Hardwood Floor Co. .....
(Franklin 4046) ..... 1102 Sutter
Hardwood Interior Co. (Fkln 2142) .....
..... 1206 Polk St.
Boyd & Moore (K'y 2386) ..356 Market
*Dieckmann Hardwood Co. .....
..... Rm. 604, 244 California
*Parrott & Co. ..... 320 California
*Inlaid Floor Co (Franklin 2314) .....
..... 398 Eddy
*Strahle Mfg. Co. (Okd. 2344) .....
..... 1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367) .....
..... 5th and Brannan Sts.

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co. .....
..... Room 604, 244 California St.
Niehaus & Co. (Ky 1806) 564 Brannan
*Strahle Mfg. Co. (Okd. 2344) .....
..... 1st bet Washington & Clay
*White Bros. (Sutter 1367) .....
..... 5th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm. ..... 338 Guerrero
Gilley-Schmid Co(Mkt 9665)..13th&Erie
Hoffman & Mauser (Mkt 1320) .....
..... 1120 Howard
*Moffat, H. W. & Co. ..... Pacific Bldg.
Williamson Co., H. (Market 1674) .....
..... 1336 Mission
Wittman, Lyman&Co.(Mkt 746)316 Polk

HOISTS.

*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 5489) ..... Merchants Ex. Bldg
*Voightman & Co. (Boyd & Moore, K'y 2386) ..... 356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file) .....
..... San Bruno & Lux Ave. So. S F

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 2314) .....
..... 398 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 345) .....
..... 1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4046) .....
..... 1102 Sutter
Hardwood Interior Co. (Fkln 2142) .....
..... 1206 Polk St.
*Inlaid Floor Co (Franklin 2314) .....
..... 398 Eddy

JOINT HANGERS.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston ..... 82 Second
*Western Bldrs' Supply Co. 680 Mission

LAUNDRY TRAYS.

*Furlong, Thos. ..... 240-44 Fell
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.

LIME AND CEMENT.

Algeltinger E. (West 521) .. 1783 Bills
*Clark & Sons, N (Kearny 2830) .....
..... 710 Monig
*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama
*North Point Warehouse Co. (Ky. 3511) ..... Mason and Bay

LIME, LATH, HAIR, ETC.

*Henry Cowell Lime & Cement Co. (Kearny 3096) ..... 9 Main St.
*Ryan, Geo. (Mkt 2956) ..Army&Condon
*Western Building Material Co. (Telephone Kearny 2647) ..... 430 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2386) ..... 914 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny 2260) .....
..... 6th and Channel
*Columbia Lumber Co. (Ky 3223 Yards, Beach & Mason; Office 200 Clay & Front .....
Dempsey Lumber Co (Mkt 136) .....
..... Hooper near 7th
Hart-Wood Lumber Co (Kearny 3540) .....
..... 254 Berry
Morrison Lumber Co (Tel Mkt 4781) .....
..... 242 Brannan
Robinson Bros & Co. ..... 9th Ave & "I"
*Ryan, Geo. (Mkt 2956) ..Army&Condon
*Santa Fe Lumber Co. (Mkt 1495) .....
..... 17th & De Haro
Seymour & Elliot ..... 142 Townsend
Schouten & Co., J. W. ..... 736 Bryant
*Van Arsdale-Harris Lumber Co .....
..... 5th & Brannan
*White Bros. (Sutter 1367) .....
..... 5th and Brannan Sts.

MACHINERY IN GENERAL.

*White, S. A. (Sut 1575) 375 Monadnock

MANTELS, TILES AND GRATES.

Bennett & Voltz Co. ..... 610 Van Ness
Lowery & Daly ..... 1553-63 Post
S. F. Mantel Co. (Mkt 4591)2251 Folsom
Schutte Jno. H. ..... 778-80 Mission

MAPLE FLOORING.

*Dieckmann Hardwood Flooring Co. .....
..... 244 California
*Strahle Mfg. Co. (Okd. 2344) .....
..... 1st bet Washington & Clay, Okd
Boyd & Moore (K'y 2386) ..356 Market

MARBLE DEALERS.

Mission Concrete & Mosaic Works. .....
..... 331 Guerrero St.
Musto, Joseph, Sons-Keenan Co. .....
..... 526-56 North Point
New Co-Operative Marble & Mosaic Co. (J 3499) ..... 612 Brannan

MARINE AND ACID PLANTS.

*White, S. A. (Sut 1575) 375 Monadnock

METAL CEILINGS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
*Western Bldrs' Supply Co.680 Mission

METAL FIREPROOF PARTITION.

*Berger Mfg. Co. (Tel Market 2728) .....
..... 1120 Mission
*Knowles, A. (Doug. 3461) 926 Folsom
*Metzger Mfg. Co. ..Monadnock Bldg.
*Roebling Constr. Co. ....Crocker Bldg
*S. F. Fireproofing Co. ..809 Monadnock

METAL FURNITURE.

Parcells Safe Co(Kny 1219)547 Market

METAL LATH.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
"Cleveland" Expanded Metal Lath .....
(Ky 1869) ..... 808 Monadnock Bldg.
*Richards, J. W. (Kenny 751) 2d Bldg.
*Roebling Constr. Co. (Ky 222) .....
..... Crocker Bldg

METAL LOCKERS.

*Dwan, J. E. & Co. (Douglas 325-J 1456) ..... 151 Tehama

METAL ORNAMENTS.

*S. F. Metal Stamp & Corr. Co. (Mission 2421) ..... 554 Treat Ave.

METAL TRIM.

*Voightman & Co. (Boyd & Moore, K'y 2386)

Christenson Lumber Co.
DEALERS IN
KILN DRIED LUMBER
OUR SPECIALTY:
Kiln Dried Oregon Pine, Spruce, Redwood and Port Orford White Cedar
GUARANTEED FREE FROM KILN CHECKS AND WARPING
SORTED IN WIDTHS, THICKNESSES AND LENGTHS
We operate our own Dry Kilns in San Francisco, with a capacity of 600 M feet
17th AND KENTUCKY STS.
Phone Market 7080; Home M 3926 SAN FRANCISCO, CAL.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS, LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 840

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Duro Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
Successor to Seaborn & Stewart
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717
Warehouse 18th and Harrison Streets

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
E. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Agents Tel. Douglas 5484

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers.
Oak, Mahogany, Jenisero, Etc
Office: 244 California Street—Mill and Yards: Beach and Taylor Street, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg

CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Clinton Fireproofing Co. of Cal.
643-47 MONADNOCK BLDG.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Devenport, Calif
STANDARD PORTLAND CEMENT CORP. Works at Nape Junction, Calif.
GENERAL SALES OFFICE
324 S Crocker Bldg., San Francisco
Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street | Telephone Kearny 2095 | Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR NO. 122 SAN FRANCISCO, CAL., MAY 26, 1911. THE PIONRRR DAILY.

Standard Sanitary Mfg. Co.
Manufacturers of "Standard" Plumbing Fixtures, Brass Goods, Specialties
San Francisco Office, 1303-1304 Metropolis Bank Building.

Amiwud
The Latest, most ingenious substitute for lath and plaster, a mechanical reproduction of hardwoods. When applied to interiors is finished---quick, cheap and tasty. New booklet in press. Send for it.
The Paraffine Paint Company, 34 FIRST ST. San Francisco

PACIFIC BUILDER

TWENTIETH YEAR.

Issued daily except Sundays and Holidays

J. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE:
[illegible] Builders' Exchange

Entered as second class matter at the San Francisco Post Office under Act of Congress of March [illegible]

THE DAILY PACIFIC BUILDER is a practical Building Trades Journal, published in San Francisco. It is devoted to the dissemination of Building News for the benefit of Building Trades Mechanics and Contractors, and to the upbuilding of the Pacific Coast. It is the only paper published in the interest of the Building Trades of San Francisco.

Subscription Rates: [illegible]

Advertising Rates: [illegible]

Editorial Comment.

Among the Architects.

TO ELECTRICIANS ENGLISH ARCHITECTURE.

North Star Iron Works,
Structural and Ornamental Iron, Steel Folding Grates, Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work.
1311 Harrison St. Phone Market 4106

FRIDAY MAY 26

W. W. Breite, C.E.
STRUCTURAL ENGINEER
10-1-2-4 Clunie Bldg. Tel. Kearny 815 ome C 5815

WATERHOUSE & PRICE CO.
Building Material Specialties
VISIT EXHIBIT AT OUR SALESROOMS
59 THIRD STREET SAN FRANCISCO 504 17th STREET OAKLAND

C. S. HOFFMAN L. W. FLEIGNER
Golden Gate Structural and Ornamental Iron Works
Manufacturers of Post Caps and Bases, Water-tight Sidewalk Doors
Estimates Furnished
We Carry a Full Stock of Structural Material
Telephone Market 5445 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1978

G. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 3048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

[illegible]
WM. E. HAGE & SON
Telephone Douglas 2525
General Contractors Association, Inc. 40[illegible] Kearny St
All responsible general building contractors are invited to join.
Directors' Meeting, Thurs. 7:30 P. M., May 25th, 102 Kearny St.

PATRONIZE A SAN FRANCISCO FACTORY
FALLS POST CAPS BASES LABELED UNDERWRITERS FALLS
JOIST HANGERS FIRE DOOR HARDWARE
Phone Sutter 554 J 3616 **Falls Manufacturing Co.** Factory & Office 317 First St
J. C. KOFTICK, Pres. & Gen. Mgr.

[illegible] THE BENEFIT OF THE OLDEST AND MOST EXPERIENCED COLD STORAGE EXPERTS
[illegible]
SOME J-M INSULATING PRODUCTS
[illegible]
H. W. JOHNS-MANVILLE CO.
[illegible] San Francisco, Cal.
[illegible] New Montgomery Street.

San Francisco Architectural Club.
[illegible] Regular Classes [illegible] Evening Classes to be [illegible]
[illegible] Class [illegible]
[illegible] Classes will pursue [illegible] subjects without [illegible] Post Street. [illegible] CLASS COMMITTEE.
[illegible] A. Lafrate, Chairman

Reserved for the
Quality Lime and Cement Co.

News In Brief.

FAST PAYMENT ON CUSTOM HOUSE CONTRACT.

[illegible]

POWER COMPANY SELLS BONDS.

[illegible]

Energy Dumb Waiters
Specifications and Estimates Furnished
BOYD & MOORE, Sole Agents
356 Market Street Tel. No. Ky 2386

PAINT **BITURINE** ENAMEL
FOR STRUCTURAL STEEL and DAMP PROOFING
24 CALIFORNIA ST., Phone, Kearny 4478

KAWNEER Store Front Construction
SPECIFICATIONS AND ESTIMATES FURNISHED
KAWNEER MFG. CO., 654 Monadnock Bldg., S. F. Phone Sutter 1961

BIRD **NEPONSET PRODUCTS** **FLORIAN VERMIN PFOOF**
DEADENING FELT
THE LILLEY & THURSTON CO.
82 - 2nd St., San Francisco Kearny 2546, Home J 2546

ROTREX Vacuum System. No Tanks.
R. B. GUERNSEY Sweeping, Scrubbing, Mopping
PHONE: DOUG. 2775 MONADNOCK BLDG.

John H. Robertson
State Agent
Fidelity & Deposit Company of Maryland
601 First National Bank Bldg.
desires to announce his appointment as above indicated and the removal of his office as specified, and respectfully solicits the patronage of all persons, desiring
Surety Bonds, Employers Liability, Personal Accident, Accident and Health, Plateglass and Burglary Insurance Business.



A Fire-place in the Large Living Room of a Tulare Bungalow.

[illegible] "GOLDEN GATE SANDSTONE" BRICKS. [illegible] to Building [illegible] Sandstone Brick. [illegible] are made from clays from the [illegible] Price, selected, crated and ready for shipment, $20.00. Golden Gate Brick Co., 660 Market Street [illegible] any kind of brick [illegible] sand used in California. If you can't believe it please [illegible] Send a card to 660 Market Street

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

Sandblasting
ESTIMATES GIVEN
HILL, HUBBELL & CO.
704 FIFE BLDG. Kearny 397
California, Market & Drum Sts., S. F.

CHICO TO HAVE BUILDING ORDINANCE.

[illegible]

CIVIL SERVICE WANTS SCIENTIFIC ASSISTANTS.

The United States civil service commission announces the following examination [illegible]

WOULD SELL POWER SITE.

WASHINGTON [illegible] May 24. Secretary Ballinger of the Interior Department and Representative Hawley [illegible] arranged a telegraphed the Mather Lewis Association of Klamath Falls [illegible] declining to sell [illegible] acres of land that was deeded to the Reclamation Service for electric power site. The sale must be consummated by [illegible] if possible, as on that date [illegible] Reclamation Service [illegible] develop the power project expires [illegible] Tuesday with the Reclamation Service cannot give [illegible] the land which was deeded to it [illegible] power purposes and if [illegible] power interests of the [illegible] to [illegible] Power Company and it is said it must be [illegible] power purposes. [illegible] At this time over the Hilton property [illegible] Oroville Electric Company [illegible] Oroville Electric May 5. Articles [illegible] of incorporation [illegible] Oroville Electric Company [illegible] Oroville Electric Company [illegible] Oroville Electric Company

M 2428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments

Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 - J 2652. San Francisco

CONTRACTORS BONDS

Surety Bonds — Liability — Insurance — Accident and Health

Robt J. Loughery.

Plate Glass — Burglary, Theft and Boiler Insurance

Phone Kearny 798

Representing Empire State Surety Co., Jno. C. Hayhurst, Gen. Agt., 673 Calif.

Member Of Builders' Exchange — Telephone Douglas 3451

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS

FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco

Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260. 6th & Channel Sts.

G. W. MILLER

Commercial Photographer

Particular Attention Given to Copying of all Architectural Work, Line Drawings, Water Colors and etc.

Phone West 1314 1831 and 1833 Devisadero St., S. F.

Walter A. Scott

Architectural Photographer

558 MARKET ST.

Phone Kearny 2688 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE. QUARRIED AND WORKED FROM PLACER COUNTY, CAL. SAWED STONE A SPECIALTY

1002 Humboldt Bank Bldg.

Kearny 1745 J 3827

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1902, C 2783. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

502 First National Bank Bldg.

Tel. Douglas 4093 C 3483

Phone Kearny 3587 — Home Phone, J 3587

W. Heidt Cornice Works

Roofing, Metal Windows & Fire Doors. Patent Metal Mission Tile Skylight

152-160 First Street, San Francisco

Engineers — Founders — Machinists — Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.

Ornamental Iron Work

Office and Works, 1849 Kearny Street, Cor. Francisco St., San Francisco

VANDERLYNN STOW, President — Telephones DOUGLAS 1573 DOUGLAS 1574

FRANK J. SYMES, Vice-President

H. K. BURGESS, Secretary

Thomas Day Company

GAS AND ELECTRIC FIXTURES

722 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4767 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED. Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO. OF CALIFORNIA

Berger's "Classic" Metal Ceilings — Prong Lock (wireless) Steel Studs and Furring

Steel Pressed Brick—Rock Face Stone — Galvanized Sheets—Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.

PHONES—Market 236; Home M 1076

Builders' Exchange Box 521

Builders' Association Box 191

For Immediate Shipment

SELECTED

KLINKERS

Suitable For Veneering and Mantel Work.

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1951	Wall	Wall	3600
1952	Edwards	Edwards	609
1953	Burke	Pierson	1000
1954	Repetto	Demartini	650
1955	Schotten	Schotten	3001
1956	Blanquie	Moffatt	1024
1957	Lucy	Pettersen	33275

(1951) Mission S 80 W Fourth. Erect T. and G. partitions altering building into rooming house and stores & install 16 toilets.

Owner.....Wall Estate, 26 Montgomery, San Francisco.

Architect ...None.

Day's work. **Cost, $5600**

(1952) Twentieth Ave E 175 S Anza. One-story frame cottage.

Owner.....G. Edwards, 718 Howard, San Francisco.

Architect ...None.

Day's work. **Cost, $400**

(1953) Broderick No. 2310. Add to front of dwelling.

Owner.....Katherine D. Burke, Prem.

Architect ...None.

Contractor..Pierson & Lee, 434 Grove, San Francisco. **Cost, $1000**

(1954) Scott No. 3110. One-story frame stable (4 horses.)

Owner.....V. Repetto, 3110 Scott, San Francisco.

Architect ...None.

Contractor..P. Demartini, 2869 Octavia, S. F. **Cost, $650**

(1955) Ritch SW 250 S Folsom. Three- story frame (6) flats.

Owner.....H. Schotten, 1522 Santa Clara Ave., S. F.

Architect ...None.

Day's work. **Cost, $3000**

(1956) Geary N 77-6 E Taylor E 40x N 60. Low pressure steam heating and piping for vacuum sweeping plant for seven-story and basement Class "C" building.

Owner.....Edw. Blanquie, 615 Sacramento, San Francisco.

Architect ...Jno. Baur, Merchants' Exchange Bldg., S. F.

Contractor..H. W. Moffatt & Co., Pacific Bldg., S. F.

Filed May 25, '11. Dated May 23, '11.

Roughed in $384

Completed and accepted 384

Usual 35 days8 256

Total cost, $1024

Bond, none. Limit, 120 days. Forfeit, $10. Plans and specifications filed.

(1957) Market SE 75 SW Brady SW 25x8E 124. All work for five-story and basement reinforced concrete Class "C" store and hotel building (60 rooms.)

Owner.....Geo. ... & Robt. V. Lucy, Monadnock Bldg., S. F.

Architect ...Hisdih & Thayer, Monadnock Bldg., S. F.

Contractor..Petterson & Persson, 62 Post, San Francisco.

Filed May 25, '11. Dated May 25, '11.

1st floor joists laid $3500

3rd floor joists laid 4864

Roof joists are laid 4864

Brown coated 4864

Finished and accepted 4864

Usual 35 days 8319

Total cost, $33,275

Bond, $16,640. Sureties, Chas. A. Bennett and H. L. Petersen. Limit, 160 days. Forfeit, none. Plans and specifications filed.

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding same:

NW Embarcadero and Jackson; owner, K. Winter.

NE Howard and Sixth; owner, A. Mastorakis.

E 20th Ave 175 N Auza; owner, G. Edwards.

Frederick 30 E Willard; owner, W. E. Pinkham.

N Lombard 26 E Julius; owner, P. Prasso.

Building Permits Issued

OVER $100G IN VALUATION

MAY 25, 1911.

1022-1027 Franklin. Repair flats. Cost, $2200. Owner, R. Pineua.

SW Hoff Ave and 166th. Add two stories to offices and rooms. Cost, $5000. Owner, S. F. Hardware Co.

NE Clay and Drumm. Three-story concrete stores and lofts. Cost, $13,950. Owner, A. Harris.

E Gates 50 N Tompkins. One-story frame dwelling. Cost, $1500. Owner, V. Bjors.

S Sussex 400 E Swiss. One-story frame dwelling. Cost, $1200. Owner, Mrs. Luke De Vore.

SW Mason and Webb Place. Three-story frame flats. Cost, $8940. Owner, J. Garassino.

S Washington 50 E Hyde. Two three story frame flats. Cost, $6250 each. Owner, Rousseau Realty Co.

E Masonic 150 N Congress. Two-story frame dwelling. Cost, $4000. Owner, Mary G. Schwab.

E Church 122 S 21st. Two-story frame flats. Cost, $3800. Owner, Nellie Rischardson.

N Filbert 162 E Jones. Three-story frame flats. Cost, $6000. Owner, Emile & Louis Figoni.

NW Jackson and Locust. Add to dwelling. Cost, $1750. Owner, Leon Roos.

Building Contracts.

SANTA CLARA COUNTY.

Lot S Blk 29 Naglee Park Tract, San Jose. All work for two-story, attic and basement frame dwelling.

Owner.....G. M. Fontaine, 90 South Whitney, San Jose.

Architect ..Havens & Toepke, Mutual Bank Bldg., San Francisco.

Contractor. R. O. Summers, San Jose.

Filed May 20, '11. Dated May 19, '11.

Roof is on $1313

Inside plastering finished 1313

Building completed 1413

Usual 35 days 1221

Total cost, $5260

Bond, none. Limit, 90 days. Forfeit, $10. Plans and specifications filed.

Lot 1 of Fruit Packing Company's Sub Div Blk 4, San Jose. All work for two-story and basement frame flats.

Owner.....H. M. Crowell, E-St. James St., San Jose.

Architect ..None.

Contractor..J. H. Dengler, 25 Marshall Ave, San Jose.

Filed May 23, '11. Dated May 19, '11.

Frame up $625

Brown coated 625

Building completed 625

Usual 35 days 625

Total cost, $2500

Bond, $625. Surety, Schmabel Bros., San Jose. Limit, 60 days. Forfeit, none. Plans and specifications filed.

Lincoln No. 341, Mayfield. Alterations to residence.

Owner.....Leonard Distel, Mayfield.

Architect ..P. Brouchand.

Contractor..H. H. Keller, Mayfield.

Filed May 20, '11. Dated May 18, '11.

Total cost, $2200

Bond, none. Limit, 70 days. Forfeit, none. Plans and specifications filed.

San Carlos S 2d Lot W of Gifford Ave., San Jose. One-story cottage.

Owner.....C. Greenquist, 324 W-Santa Clara, San Jose.

Architect ...None.

Contractor..P. Jorgenson, 517 W-San Carlos, San Jose.

Cost, $2300

San Pedro W near Asbury, San Jose. Four-room cottage.

Owner.....John Armebele, Premises.

Architect ...None.

Day's work **Cost, $700**

Vine No. 473, San Jose. Four-room cottage.

Owner.....Mrs. Theman, Premises.

Architect ...F. D. Wolfe, Smout Bldg., San Jose.

Contractor..B. F. Richards.

Cost, $900

Eleventh E 5th Lot N of Washington, San Jose. One-story cottage.

Owner.....J. B. Lamb, 640 S-11th, S. J.

Architect ...None.

Day's work. **Cost, $2000**

N-Market No. 369, San Jose. Repairs after fire.

Owner.....Eugene Pezzalo, 369 N-Market, San Jose.

Architect ...None.

Contractor..R. O. Summers, 17 N-1st, San Jose.

Cost, $1100

Building Contracts.

MARIN COUNTY.

Lot 37 Sub E Amended Map No. 1 Sub E Novato Ranch, Marin Co. Excavating, brick work, sheet metal work plumbing and painting for two-story frame building.

Owner.....P. J. Muller.

Architect ..Henry C. Smith, 785 Market, San Francisco.

Contractor..Robert Glaze, 4079 25th, San Francisco.

Filed May 20, '11. Dated May 19, '11.

Enclosed and roof on $1400

Completed and accepted 765

Usual 35 days 750

Total cost, $2915

Bond, none. Limit, July 1. Forfeit, $10. Plans and specifications filed.

San Anselmo. Labor and scaffolding used in the erection of the brick wor for two-story brick building and concrete basement.

Owner.....Marin County Bank.

Architect ...T. O'Connor, Unlicensed, 104 "D," San Rafael.

Filed May 22, '11. Dated May 22, '11.

Ready for 1st floor joists.... $313.25

Ready for ceiling joists..... 313.25

Completed and accepted..... 313.25

Usual 35 days..... 313.25

Total cost, $1253.00

Bond, none. Limit, 60 days. Forfeit, $5. Plans and specifications filed.

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

Furlong's Laundry Trays Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING

Oil Burning Plants, Ventilating :: ::

198 West Mission St., Cor. 13th

Phone: Franklin 3915 / Home C 4545

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach — Mills At South Bend, Washington

FOOTE

Concrete Machinery Co.

Concrete Mixers

Contractors' Equipment

Telephone Douglas 1380 999 Monadnock Building

EUREKA SASH, DOOR AND MOULDING MILLS

YARDS AND MILLS, EUREKA, CAL.

CITY OFFICE AND WAREHOUSE 1715-1721 MISSION ST.

Paul M. Nippert Co.

Announces the removal of its offices to room 355 Mills Bldg.

Telephone Kearny 1452 Home C 1472

CONCRETE

MIXERS

Immediate Delivery

Harron Rickard & McCone

San Francisco Los Angeles

Carpenter, glazing, marble and mosaic, plumbing, galvanized iron work, plastering, painting and electric work on above.

Contractor..J. L. O'Connor & Geo. Solodavini.

Filed May 22, '11. Dated May 22, '11.

Frames set, building ready for gravel roof $1740

Roof and rough mortar on..... 1737

Stores and theatre completed.. 1737

Completed and accepted..... 1737

Usual 35 days..... 2317

Total cost, $9269

Bond, $2317. Sureties, A. E. Scott and Pete Caletti. Limit, 90 days. Forfeit, $5. Plans and specifications filed.

Building Contracts.

SACRAMENTO COUNTY.

Lot 1 Brannan's Addition, Sacramento. Foundation for wharfe and warehouse.

Owner.....Western Pacific Railway Company.

Architect ...None.

Contractor..Hyde, Harjes & Co., Fife Bldg., San Francisco.

Filed May 23, '11. Dated May 18, '11.

Cost, $2600

Completion Notices.

SACRAMENTO COUNTY.

Recorded	Accepted

May 20, 1911—**Lot 5 J, K, 10th & 11th** Sts., Sacramento. Mohr & Yoerk Packing Co to whom it may concern ..... May 20, 1911

Completion Notices.

MARIN COUNTY.

Recorded	Accepted

May 16, 1911—**Lots 58-59** Ross Valley Park Sub No. 1 San Rafael Ave, San Anselmo, Ella R Burton to Moore & Leonhart..... May 2, 1911

May 12, 1911—**Wordsworth Ave and** Lagunitas Road SW 100x400, Ross. The Rector, Wardens & Vestrymen of St. John's Parish to Moore & Leonhart..... May 2, 1911

May 11, 1911—**Lot 10 Map** Ross Valley Tct. Jas T Lamb to whom it may concern..... May 10, 1911

May 13, 1911—**"B"** E 75 SW Cor Lot of land conveyed to F J Mehl and D Klein, San Rafael. C A Burkhart to O'Connor & Soidavini.... ..... May 13, 1911

Completion Notices.

SANTA CLARA COUNTY.

Recorded	Accepted

May 18, 1911—**Lot 9 Blk 2** North Rge 4 W, Gilroy. Wm H Schell to G A Fenn..... May 15, 1911

May 20, 1911—**San Pedro and Saint** Augustine NW, San Jose. A B Huffo to L M Hodge.... May 20, 1911

May 22, 1911—**Julian** N bet 12th and Crittenden, San Jose. Carrie J Stockton to William Moore..... ..... May 20, 1911

Completion Notices.

SAN MATEO COUNTY.

Recorded	Accepted

May 19, 1911—**Mission Road & Ramsome** SW, Vista Grande. Trustees of Jefferson School District to T J Montgomery..... May 15, 1911

May 19, 1911—**Lots 7, 8, 9, 10, 11, 12,** 27, 28, 29, 30, 31, 32 Blk 24 Crocker Tract Sub Div No. 1. Trustees of Jefferson School District to T J Montgomery..... May 12, 1911

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted

May 25, 1911—**Stockton & California** NE 45x68-9. Margaret Lees to J S Ourish, M Levy & J C Hurley.. ..... May 25, 1911

May 25, 1911—**Guerrero** E 36 W 16th W 30xE 72. B Martin to B Martin..... May 25, 1911

May 24, 1911—**Twenty-fourth Ave** W 137-6 N Lake S 37-6 W 120 N 25-5 NE 120-7½. H M ...en to R Glaze ..... May 24, 1911

May 24, 1911—**Greenwich & Hyde** NE E 28xN 56-6. H E or Herbert E Rose, H G W Dinkelspiel to Fidelity Constr Co..... May 20, 1911

May 24, 1911—**Hiveti** S 100 E Shrader E 52-5¾xS 125. John A Hoots & Son to whom it may concern..... ..... May 24, 1911

May 24, 1911—**Eighth Ave** W 250 N "J" 25x120. Jared or F Hohneck to F Hohneck..... May 24, 1911

May 24, 1911—**Cole and 17th** SE S 27-6xE 100. Agnes M Dunn to Seguron Bros..... May 16, 1911

May 24, 1911—**Washington** N 91-8 W Sansome W 45-10xN 137-6. The James Schoenfeld Co to Val Franz ..... May 22, 1911

May 23, 1911—**Broadway** - 58-6 E Broderick E 50xN 137-6. Ruth Merrill Hammond & A Lynch.... ..... May 18, 1911

May 23, 1911—**Lots 11 and 12** resub Blk 13 Fairmount. J O Paillett to Charles Coburn..... May 18, 1911

May 23, 1911—**Clementina** S 75 W 8th 25x75. D Figoni & A Quaranta to Devencenzi Bros & Co.... ..... May 22, 1911

May 23, 1911—**Stillman** N 175 E 4th E 20xN 80. Bertie J Breyer to John Burns..... May 22, 1911

May 23, 1911—**Sacramento** N 91-6 W Powell W 23xN 137-6. Martin S Cline to W Van Herlek..May 21, 1911

May 23, 1911—**Pine** N 69-1⅝ E Kearny E 80xN 137-6. Edith L Bull, Kathleen B Pringle and Walter C Childester of Bull Estate to Newberry-Hendhelm Electric Co, May 17, 1911; Alexander Coleman..... ..... May 18, 1911

May 22, 1911—**Steiner** E 100 S Oak S 100xE 100. M Schussler & Jas C Nolan to Van Sant Co..May 17, 1911

May 22, 1911—**Stanyan** E 100 S Oak S 100xE 100. M Schussler & James C Nolan to Victor Stanquist & R A Forbes..... May 17, 1911

May 22, 1911—**Guerrera & Clinton Pk** SE S 160xE 280. Mary's Help Hospital, Inc to Rainey & Phillips. May 10, '11; John Fay....May 18, 1911

May 22, 1911—**Morse** N 24 E Lowell 25x98. Carlo Franzola to F Tomasello..... May 20, 1911

May 22, 1911—**Scott** W 125 N Ellis N 25xW 90. M and Mary A Burke (wf) to McArthur Bros..May 20, 1911

May 22, 1911—**Fifth Ave** W 125 S Judah S 25xW 120. Michael C Ilench to whom it may concern.. ..... May 22, 1911

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount

May 25, 1911—**Lots S, 9, 10 & 11** Blk 250 O'Neil & Haley on SW La Salle Av (12th Av). F M Crousley vs Mary E F Roche..... $82

May 25, 1911—**Herman & Valencia** SE S 85xE 107-1. Golden Gate Structural & Ornamental Iron Works vs Knights of Pythias Castle Association & Geo A Hockbann.....$321.70

May 25, 1911—**Herman & Valencia** SE S 85xE 107-1. J W Wright Co vs Knights of Pythias Castle Association & Geo A Hockbann & Co...$350

May 24, 1911—**Powell** E 115-6 N California N 22xE 56. W P Fuller & Co vs Milton S Eisner & Walker & Kingland $185

May 23, 1911—**Adelaide Place** S 85-10 W Taylor W 51-8xS 51-9. Pacific Portland Cement Co. Consolidated vs S Elich, Jean Baptiste and Maria J Gay..... $545.41

May 23, 1911—**Bush** N 102-6 E Battery N 91-8 E 92 r a 87-4¼ m or l to Market SW 7-6 W to beg. Redwood Manufacturers Co vs Goetzman Realty Co & Charles Holbrook $104.28

May 20, 1911—**Pine** S 162-6 E Polk E 50xS 120. Louis Hellmann vs California Newton..... 1893.32

May 22, 1911—**Eddy & Taylor** NW W 80xN 87-6. W H Bagge & Son vs Ridgeway Realty Co..... $22,789.01

May 18, 1911—**Twenty-third Ave** E 125 S California E 120xS 25. Holden-Deupree Co vs Wm Van Herrick & Frank Jirris..... $91.17

May 17, 1911—**Shrader** W (No. 1223) 74-11 N Alma. The Golden Gate Brick Co vs John F & Amelia Makowski $26.50

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount

May 25, 1911—**Post & Stockton** NE E 80 N 76-6 E 20 N 51-6 W 100 S 122. Hinchman-Clement Co to The Pacific Union Club & Esterly Constr Co

May 24, 1911—**Washington & Powell** NW N 68-9xW 42. Olsen Mahony Lumber Co to Jane T Condit.....

May 19, 1911—**Post** N 60 W Taylor N 60xW 40-6. David Demattei, San Francisco Art Glass Co, Boyd & Moore to J J Moore or J J Moore Co

May 18, 1911—**Sacramento** N 91-8 W Powell W 23xN 137-6. J M Schouten & Co to Martin Cline.....

May 18, 1911—**Pierce** E 65-10 N Filbert N 22-11xE 93-7½. Acme Lumber Co to Thomas & Ellen Palmer.

May 16, 1911—**Lot 46 Fair's Sub Holly** Park. H S Thomson to John Knudsen .....

May 15, 1911—**Powell** E 68-9 N Pine N 24-9xE 94-6. Louis A Hinson to Mario Rocca.....

May 15, 1911—**Bush** N 102-6 E Battery N 92-6 E 25 S 0-10 E 57-6 th along N Market 12-6 to Bush th to beg. O L Larson to Chas Holbrook, Hudson Plaster Block Co..

May 12, 1911—**Alabama** W 114 S 24th S 25xW 114.. T F Ayers to P D Flanagan .....

May 11, 1911—**Union and Broderick** SW W 32-6x87-6. Chas W Morris to Helena Macdonald, E C Deiselkamp .....

May 11, 1911—**Bush** N 102-6 E Battery N 92-6 E 25 S 0-10 E 57-6 S to Market th 12-6 to Bush th to beg. Macdonald & Kahn, Trussed Concrete Steel Co to George H Stoffels and Chas Holbrook .....

May 11, 1911—**Jersey** S 216 W Castro W 25x8 114. J H Kruse to Rosa Oesterlercher, A C Vogt and G Mancuso $117.84

Telephones S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products

Office, 116 Natoma St., S. F.

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at

338 GUERRERO ST.

Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made In: Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co.

630 THIRD ST.

Plastering N. JACOBSEN Successor to Chalmers & Jacobsen

3001 17th Street, San Francisco Phone Market 5262

Phone Kearny 525

JOHN'S HANGER M'F'G CO.

Manufactures

JOHN'S PARLOR DOOR HANGERS

832-838 Folsom Street San Francisco

New Applications For Electrical Inspection.

6849 Bush W of Powell; owner, J. J. Mahoney; contractor, G. E. Con. Co.

6850 SE Taylor and Post; owner, F. McAllister; contractor, G. E. Con. Company.

6851 Turk bet Franklin and Van Ness Ave.; owner, Elkins Apartments; contractor, General Elect. Constr. Co.

6852 Post and Steiner; owner, National Theatre; contractor, H. W. Lose.

6853 150 Post; owner, Jewlery Bldg. contractor, A. D. F. Co.

6854 517 Devisadero; owner, Robinson; contractor, Hetty Bros.

6855 Mission 75 S Brazil; owner, E. Lewis Investment Co.; contractor, Manhattan Elec. Co.

6856 23 Union Square; owner, —— contractor, P. J. Hertrand.

6857 Judah 95 W 9th Ave.; owner, P. F. Quinn; contractor, Levy Elec. Co.

6858 1701 Turk; owner, Mogan; contractor, Levy Elec. Co.

6859 1726-8 Fillmore; owner, Grand Market; contractor, Schwartz Elec. Co.

6860 3178 16th; owner, Bull Pup; contractor, Enterprise Elec. Works.

6861 2614 Mission; owner, Hanlon & Lealy; contractor, Collonan Elec. M'f'g Co.

6862 "C" 1248 Golden Gate Ave.; owner, ——; contractor, C. Szanik.

6863 2012 Mission; owner, Schubert; contractor, W. H. Woodman.

6864 276 Miarmar Ave.; owner, Fay; contractor, E. L. Zaclary.

6865 1035 Grant Ave.; owner, Wo Yuen & Co.; contractor, Metropolitan Elec. Works.

6866 Geary 77-6 E Taylor; owner, E. Blanquis; contractor, Levy Elec. Co.

6867 539 Buena Vista Terrace, owner, W. E. Coulter, contractor, Schulenburg Elec. Co.

6868 Lake 120 E 12th Ave.; owner, C. Jantzen; contractor, Schulenburg Elec. Co.

6869 1214 Broderick; owner, Dr. Isaac Burke; contractor, Schulenburg Elec. Co.

6870 16 Stanyan; owner, A. J. Falvey; contractor, M. Schimetschek.

6871 1279 12th Ave.; owner, Woodward; contractor, Decker Elec. Co.

6872 149 New Montgomery; owner, Room 206; contractor, Decker Elec. Co.

6873 Ellis 220 W Jones; owner, Chester Wright; contractor, Globe Elec. Works.

6874 600 Oak; owner, Mrs. De Witt; contractor, Globe Elec. Works.

6875 NE Grant Ave & Pine; owner, J. Stover; contractor, Moise-Klinkner Company.

6876 Ellis near Fillmore; owner, Princess Theatre; contractor, Louis Katz.

6877 2731 Mission; owner, Geo. F. Kelly; contractor, Collonan Elec. & Mfg. Co.

6878 25 Stockton; owner, Donner Bros.; contractor, Basch Elec. Co.

6879 9th Ave 25 N "H;" owner, N. H. I Co.; contractor, American E. E. Co.

6880 2766 Twenty-first; owner, W. J. Christ; contractor, Manhattan Elec. Co., Inc.

6881 Upper Terrace 22 N Clifford; owner, ——; contractor, Manhattan E. Company, Inc.

6882 SE 4th and Market; owner, ——; contractor, Novelty Elec. Sign Co.

6883 Clay and Drumm; owner, Daniel & Grinn; contractor, Pacific M. & E. Company.

6884 1725 Post; owner, Yukawa Printing Co.; contractor, Pac. M. & E. Company.

6885 Bush 87 W Jones; owner, B. Karski; contractor, Weidenthal-Gorliner Elec. Works.

6886 SE North Point and Kearny; owner, Harbor Warehouse Co.; contractor, Weidenthal-Gorliner Elec. Wks.

6887 John 214 W Powell; owner, J. B. Meoman; contractor, Levy Elec. Co.

6888 1647 Ellis; owner, Princess Theatre; contractor, The Elec. Eq. Co.

6889 NW Battery and Commercial; owner, J. Hollman & Co.; contractor, O. Kurtz.

6890 330 Jackson; owner, Althof & Bahls; contractor, F. L. Brewer.

6891 3201 16th; owner, Standard Milk Co.; contractor, Eppstein E. Co.

6893 2090 Sutter; owner, Olympia Grocery; contractor, Beach Elec. Co.

6894 San Bruno Ave 50 S Felton; owner, A. Cahn; contractor, Beach Elec. Company.

6895 803 Kearny; owner, Guy; contractor, Kohlwey-Travers Co.

6896 Bartlett nr 26th; owner, Tate; contractor, W. W. Hicks.

6897 937 Market; owner, Busy Bee Shoe Co.; contractor, American E. E. Co.

6898 1209 Golden Gate Ave.; owner, ——; contractor, De Luxe Elec. Sign Co.

6899 2107 16th; owner, Regal Shirt Co.; contractor, De Luxe Elec. Sign Co.

6900 3409 Sacramento; owner, ——; contractor, Roy L. Juarez.

Electrical Inspection

DEPARTMENT OF ELECTRICITY.

55 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

6752 Wilson	.50
6746 Weidenthal	1.20
6782 Eppstein	.60
6681 Sunset	.60
6709 Pacific M. & E. Co.	.70
6256 Martini	.60
6730 Hampton	.65
6696 Bay Counties	1.00
6721 Butte	1.20
6605 Weidenthal	.75
6747 Weidenthal	10.85
9654 Decker	.50
5972 Coffin	.60
5681 Otis	1.60
6390 Shreve	7.10
2885 Schulenburg	.50
6777 Wallman	3.15
6158 Levy	4.75
4622 Hetty	.50
6758 Brouillt	.55
6689 Brouillt	.55
1019 Fairmont	.50
6683 Schulenburg	.50
6240 Decker	1.15
6374 City Protective Elec. Co.	.50
4041 Rochdale	1.05
4112 Vitt	1.25
5775 Vitt	1.25
1723 American Elec. Constr. Co.	2.00
4819 Elec. Equip. Co.	1.15
6258 Elec. Eq. Co.	.60
6221 Met. Elec. Constr. Co.	.50
5812 Martini	.60
6740 Stanik	.50
2290 Kurtz	.80
789 Van Emon	1.65
6737 Jeans	.50
4224 Colonan	.85
6239 Douat	1.60
6924 National	1.10
3668 Edison	.70
4465 Levy	1.40
3937 Levy	1.25
6476 Decker	.55
6678 Novelty	1.10
2641 Carnell	4.35
6705 Pacific M. & E. Co.	.50
6827 Weidenhul	.65
6672 Cal. Elec. Constr. Co.	.60
6175 Sutton	.50
4100 Schulenburg	.55
6553 Schulenburg	.55

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount

May 25, 1911—**Post & Stockton** NE E 80 N 76-6 E 20 N 51-6 W 100 S 122. Hinchman-Clement Co to The Pacific Union Club & Esterly Constr Co

May 24, 1911—**Washington & Powell** NW N 68-9xW 42. Olsen Mahony Lumber Co to Jane T Condit.....

May 19, 1911—**Post** N 60 W Taylor N 60xW 40-6. David Demattei, San Francisco Art Glass Co, Boyd & Moore to J J Moore or J J Moore Co

May 18, 1911—**Sacramento** N 91-8 W Powell W 23xN 137-6. J M Schouten & Co to Martin Cline.....

May 18, 1911—**Pierce** E 65-10 N Filbert N 22-11xE 93-7½. Acme Lumber Co to Thomas & Ellen Palmer.

May 16, 1911—**Lot 46 Fair's Sub Holly** Park. H S Thomson to John Knudsen .....

May 15, 1911—**Powell** E 68-9 N Pine N 24-9xE 94-6. Louis A Hinson to Mario Rocca.....

May 15, 1911—**Bush** N 102-6 E Battery N 92-6 E 25 S 0-10 E 57-6 th along N Market 12-6 to Bush th to beg. O L Larson to Chas Holbrook, Hudson Plaster Block Co..

May 12, 1911—**Alabama** W 114 S 24th S 25xW 114.. T F Ayers to P D Flanagan .....

May 11, 1911—**Union and Broderick** SW W 32-6x87-6. Chas W Morris to Helena Macdonald, E C Deiselkamp .....

May 11, 1911—**Bush** N 102-6 E Battery N 92-6 E 25 S 0-10 E 57-6 S to Market th 12-6 to Bush th to beg. Macdonald & Kahn, Trussed Concrete Steel Co to George H Stoffels and Chas Holbrook .....

May 11, 1911—**Jersey** S 216 W Castro W 25x8 114. J H Kruse to Rosa Oesterlercher, A C Vogt and G Mancuso $117.84

B. & R. Unequalled Building Papers

BONESTELL & CO.

Phone Kearny 1272.

California's Leading Paper House 118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 297 — Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.



Otto R. Schrader Sidewalk Doors

ALL STEEL WATER PROOF

THEY ARE ABSOLUTELY WATERPROOF BECAUSE they have a steel gutter around all the edges of the doors which gutter discharges all leakage by means of a drain pipe into the street. They have a drip lip under the doors which forces the leakage to fall into the gutter, instead of clinging on to the under side of the doors and passing over the edge of the gutter into the basement.

1247-49 Harrison St., bet. 8th & 9th Tel Market 1017 San Francisco

Sanitary Garbage Chute and Can



The only satisfactory solution of the garbage question for apartment houses, hotels, etc. Can be applied to old as well as new buildings.

It extends from basement to roof.

The garbage can is placed over a cess-pool in the basement. Hermetically sealed, thus preventing all odors and also shutting off food supply for rats, etc.

By a simple contrivance the seal is raised from the can and all doors locked until the garbage can is replaced, when the doors are then unlocked.

As the door is opened to receive garbage an automatic sprinkler washes the chute.

The garbage can has a reinforced wire bottom allowing the water to percolate through the garbage into the cess-pool and sewers.

The garbage is thus clean and odorless.

Prices reasonable.

BILL & JACOBSEN,

Sole Agents and Manufacturers

Bradshaw Sanitary Garbage Chute

Telephones: Kearny 1790 / Home C 6603

524-526 Pine St., San Francisco

Strable Manufacturing Co.

Oakland 2344--PHONES--Home A 4821

FIRST STREET, Near Clay, Oakland, Cal.

Manufacturers of

HARDWOOD LUMBER AND FLOORING

Mills at

West Branch: Saginaw, Mich., and Nashville, Tenn.

High School Of Fine Arts

I. ZANOLINI, Architect

Member of "Beaux-Arts" Royal Academy of Brers, Milan, Italy.

215 Schmiedell Building, 604 Montgomery St, S. F.

Wishes to announce the opening of the last term for the study of Architectural, Ornamental and Perspective Drawing April 1st to June 30th, 1911.

Programme of Evening Lessons from 7 to 9 P. M.

Monday.....Ornamental Drawing

Tuesday.....Architectural Drawing

Wednesday and Thursday..Perspective Drawing.

Friday.....Ornamental Drawing

NOTICE.

TO INSPECTORS:

Lights in toilets which are within reach of the chain, lever or button operating the wash-out, must be considered as coming under the provisions of Local Rule 47 and be operated with a wall switch.

W. H. URMY,

If Chief, Department of Electricity.

CANCELLATION OF BUILDING CONTRACT.

May 20,

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N AND NEARBY S.F.S.
BUILDERS EXCHANGE AND JESSIE



California
Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by
O. A. Giles
131 Buchanan St. Tel. Park 1037
Lawn, $6.50
Roof, $10.00
Balcony, $12.00

ORIEL Glass Wks. Franklin 3833
BENT GLASS ART SIERRA Glass Co.
S. W. Cor. Gough and Greenwich Sts. Franklin 1109

Standard Crushed Rock Co,
Crushed Rock, Sand and Gravel
Tel. Kearny 5581
9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
Bar Fixtures
1068 Fifth Street Cor. Chestnut
Phone Oakland 2479
Oakland, Cal.

CARL JACOBSEN
Contractor and Builder
Phone Piedmont 1940
FIRST-CLASS WORK GUARANTEED
ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M.
51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Face
Common
California Pressed Brick Co, Pacific Bldg. S. F.
Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley,
2838 Shattuck Ave., Berk'y 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco



W. W. DIXON, Pres. and Mgr.
HUGO VETTEL, Vice-Pres.
F. JACOBUS, Sec.
O. ARMSTRONG, [illegible]
Vettel Adjustable Window Co, INC.
Full size model with our S. F. representative, Mr. Ritter, 70 Monadnock Building.
Also at Main Office
46 East Twelfth St.
Phone Merritt 398
East Oakland, California

Why Take Chances On Mill Deliveries?
ROUND SQUARE SQ. TWISTED
Our Stock Is Complete
Steel Bars For Concrete Reinforcement
DELIVERED PRICES QUOTED Phone KEARNY 2800
622-681 BRANNAN ST.
BAKER & HAMILTON

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast. Daily
For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

DAILY
PACIFIC BUILDER
Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001.
Delivered Daily, $1.00 Per Month.
TWENTY-FIRST YEAR. NO 122 THE PIONEER DAILY
OAKLAND, CAL., MAY 26 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 601
107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1426	Hartlett	Miller	2000
1427	Snook	Snook	1000
1428	Same	Same	750
1429	Palmer	Strang	1300
1430	Alameda Land	Owner	2000
1431	Roth	Roth	2700
1432	Cole	Cole	1500
1433	Barker	Schroeder	2300
1434	Schaefer	Junk	3234
1435	Ellassen	Morgensen	3920
1436	Stratton	Pearson	6200
1437	Jeffery	Fisher	6715

(1426) Parker and Benvenue Ave. SE Cor., Berkeley. Five-room residence.
Owner.....F. W. Bartlett & Henry W. Miller.
Architect ...None.
Contractor..Henry W. Miller, 2521 Hillegass Ave., Berkeley.
Cost, $2000

(1427) Prospect E 150 N Dwight Way, Berkeley. Repairs and add to dwlg.
Owner.....Dr. John Snook, 2700 Channing Way, Berkeley.
Architect ...None.
Day's work. Cost, $1000

(1428) Prospect E 150 N Dwight Way, Berkeley. Garage.
Owner.....Dr. John Snook, 2700 Channing Way, Berkeley.
Architect ...None.
Day's work. Cost, $750

(1429) Central Ave No. 516, Alameda. One-story dwelling.
Owner.....A. Palmer, 1241 Ninth Ave., San Francisco.
Architect ...None.
Contractor..F. N. Strang, 1611 Gould Court, Alameda.
Cost, $1800

(1430) Lincoln Ave No. 1813, Alameda. One-story dwelling.
Owner.....Alameda Land Co., 1418 Park, Alameda.
Architect ...Newson & Son, 906 Broadway, Oakland.
Day's work. Cost, $2000

(1431) Chestnut No. 1716, Alameda. One-story dwelling.
Owner.....Conrad Roth, 2117 Pacific Ave., Alameda.
Architect ...None.
Day'st work. Cost, $2700

(1432) Wood No. 1819, Alameda. One-story dwelling.
Owner.....Mark T. Cole, 406 1st National Bank Bldg., Okd.
Architect ...C. C. Adams, 813 Pacific Ave., Alameda.
Day's work. Cost, $1500

(1433) Dwight Way No. 2031, Berkeley. Excavating, brick work, lumber, labor, mill work, glass, plastering, electric work, painting and tin work for alterations and additions to two-story frame residence
Owner.....James L. Barker, Premisses.
Architect ...Day & Wright, Macdonough Bldg., Oakland.
Contractor..W. F. Schroeder, 717 16th, Oakland.
Filed May 25, '11. Dated May 24, '11 .
One-half completed..... $850
Completed and accepted..... 850
Usual 35 days..... 600
Total cost, $2300
Bond, none. Limit, 35 days. Forfeit, none. Plans and specifications filed.

(1434) Lot 39 Blk 6 Berkeley Heights, Berkeley. All work for two-story frame house.
Owner.....F. W. & Anna M. Schnefer, 2828 Telegraph, Berkeley.
Architect ...T. J. Oakes & Junk & Riddell, Berkeley.
Contractor..Junk-Riddell Investment Co., Berkeley National Bk. Bldg., Berkeley.
Filed May 25, '11. Dated May 15, '11.
Total cost, $3334
Bond, none. Limit, 90 days from June 1. Forfeit, $16. Plans and specifications, none.

(1435) Lot 35 Blk "Q" Map 2 Sub pln Central Oakland Tct East of Telegraph Ave., Oakland. All work for five and six-room flat building.
Owner.....Margaret A. Sheehan and Geo. W. Eliassen, 438 36th, Oakland.
Architect ...None .
Contractor...A. Morgensen, 560 63rd, Oakland.
Filed May 25, '11. Dated May 24, '11.
Frame up..... $980
Brown coated..... 980
Completed..... 980
Usual 35 days..... 980
Total cost, $3920
Bond, none. Limit, 70 days from May 26. Forfeit, $1. Plans and specifications, none.

(1436) Beg at N corner of Lot designated as "Atalava" University Terrace SE 165.77 SW 92.44 NW 145.89 NE 5.26 NE 70.96 NE 23.78, Berkeley. All work for two-story and attic frame dwellling.
Owner.....George M. Stratton, 66 Panoramic Way, Bkly.
Architect ...None.
Contractor..Ben Pearson, 2403 Grant, Berkeley.
Filed May 26, '11. Dated May 23, '11.
Fram up..... ¼
Brown coated..... ¼
Completed and accepted..... ¼
Usual 35 days..... ¼
Total cost, $6200
Bond, none. Limit, 100 days. Forfeit, $1. Plans and specifications filed.

(1437) Lots 4, 5, 6, 7, 18, 19, 20 Blk 48 Estudillo Tct, San Leandro. Two-story frame building.
Owner.....Chas. A. Jeffery, Oakland.
Designer...W. W. Dixon, 1440 5th Ave, Oakland.
Cotnractor..H. Fisher & G. R. Knox, San Leandro.
Filed May 25, '11. Dated May 25, '11.
Roof sheathed and sides enclosed..... ¼
Plastered..... ¼
Completed and accepted..... ¼
Usual 35 days..... ¼
Total cost, $6715
Bond, none. Limit, 90 days. Forfeit, $5. Plans and specifications filed.

Completion Notices.

ALAMEDA COUNTY

Recorded		Accepted
May 23, 1911	Sixth W 201-3 N Blanchett Way N 50xW 131, Bkly.	
	Richard J Checchim to F Offeff....	May 19, 1911
May 20, 1911	Forty-Brst & Webster NW W 40xN 94.50, Okd. Johanna K Peterson, attorney in fact for P H Peterson to H O Arlberg....	May 17 ,1911
May 20, 1911	Broadway E bet 14th and 15th, Okd. The Realty Syndicate to The Continental Fireproofing Co.....	May 19, 1911
May 20, 1911	Broadway E bet 14th and 15th, Okd. The Realty Syndicate to N Clark & Son..	May 19, 1911
May 19, 1911	Division W 535.77 S Hampel S 40xW 100, Okd. Moses Blotsky to John Johnson.	May 16, 1911
May 18, 1911	Lot 151 Woodlawn Park — S Kales Ave bet College Ave and Broadway, Okd. Frederick A Peake to Gustaf Johannon	June 17, 1911

Liens Filed

ALAMEDA COUNTY

Recorded		Amount
May 23, 1911	Lot 44 Santa Fe Tct No. 6, Oakland. E W Larmer vs Etta Humphrey.....	$487
May 22, 1911	Grove W 125.5 S Woolsey S 32xW 83.88, Okd. Pacific Mfg Co vs Adam Guenther....	$170.95
May 22, 1911	Lots 1, 2, 3, 4, 5, 6 Blk 12 Map Town of Newark, S E P Taylor, 4000 W Stannard, $101.30 vs Newark Fruit Canning Co....	
May 17, 1911	Lot 17 Blk "H," Central Piedmont Tct, Piedmont. Peacock & Bennett vs Laura E Perry	$292.26

Release of Liens.

ALAMEDA COUNTY

Recorded		Amount
May 24, 1911	Lots 5 and 6 Blk "D" Bay View Tct, Brooklyn Tp. Reliance Mill & Lumber Co to C W Gibson.....	$75
May 16, 1911	Lots 5 and 9 Blk 30 Map ids adj Tn Encinal, Ala. Sunset Lumber Co to Bertha Sternsher	$112.33
May 15, 1911	Grove E 45.44 S Jackson S 26xE 100, Ala. Sunset Lumber Co to J C Howlett & Emma Howlett	$119.77
May 15, 1911	Pacific Ave and Oak NW W 100xN 150-4, Ala. Sunset Lumber Co to Bertha Sternsher..	$112.33
May 13, 1911	Beg center Co. Road Mt. Eden Station to Barron's Landing where N line land fmly belonging to N Gading intersects same and running SW $2.56 ch NW 12.95 ch NW 6.62 ch NE 66.90 ch SE 10.57 ch, Eden Tp. Thomas H Hawkins to Jacob Hettrich.....	$360

Declaration Of Homestead.

ALAMEDA COUNTY

May 24, 1911—**Camellia** S 32-6 E 5th E 32-6xS 100, Bkly. B J Sanford $2500

May 24, 1911—**Hillside Ave** NE 150.7½ NW Blair Ave NW 50 E 136.37 SE 50 W to beg; also E ..illside Ave 200.74 N Blair Ave N 60 E 132.8 60 W 135 Central Piedmont Tct, Oakland Tp. Mildred Uridge..... $5000

May 23, 1911—**Eighth** N 77-6 W Union W 37-6 N 110-2, Okd. Ella A Sessions $5000

May 23, 1911—**Central Ave** S 60 E Regent E 57.30 S 153.65 W 56.9 N 147, Ala. Anna I. Reynolds (wf Justus) $4800

May 22, 1911—**Sixty-fifth** N 206.65 E San Pablo Ave E 40xN 110, Okd. Lucy M Jarrett (wf Charles)..$1200

May 12, 1911—**Lots 22, 23, 24 Blk 5,** W 50 feet, Coggswell Tct, Emeryville. Mrs. A. E. Staples..... $4000

May 19, 1911—**Todd** S 200.6 W Davenport W 125xS 108.66, Brooklyn Tp. Joseph Jerro $1600

May 19, 1911—**James Ave** S.135-7 W Oakland and San Leandro ltd SE 140xEW 40, Okd. Mrs M H Layaz (wf Henry)..... $5000

May 18, 1911—**Webster** E 100 S Elm S 84-6 E 125 N 25 E 15 N 59-6 W 140, Okd. Chas. H Butler.... $10,000

May 18, 1911—**Mera** S . 242 NW Alma Ave NW 32xSW 120, Okd. George C Larabee and Margaret C Larrabee $2500

May 16, 1911—**Sample** N 1725 SE Central Ave NE 110 SE 50, Okd. Sarah E Greenwood $1000

May 16, 1911—**Lot 6 Blk 9** Highland Park Terrace, Okd. May Hinkel (wf E. J.) $3250

May 13, 1911—**Morton** W 250 N Central Ave N 50xW 150, Alameda. Adeline M Stokes (wf Chas E)..$5000

May 10, 1911—**Thirty-ninth** N 517-6 E West E 32xN 100, Okd. Mary C Cotter (wf Patrick J)..... $5000

May 9, 1911—**Fourth** W 150 S Jones Ave S 40xW 172-8, Brooklyn Tp. Reintje Gummer (wf John J)..$3000

May 9, 1911—**Lot 20 Blk 12,** E 50 feet North Alameda Tct. Alice M Davis (wf Henry B)..... $3500

May 8, 1911—**Lots 1, 2, 3, 4, 7, 8, 9, 10,** 11 Blk 5 Allendale Tct, Brooklyn Tp. Theresa Nicholas (wf George) $3000

May 9, 1911—**Grand** E 145 N Central Ave N 32-6 E 150 S 27-6 W 100 S 5 W 50, Alameda. Marie B Clark

(Bids opened May 27.)

King Circular 627—Proposals for mitter gate moving machines, miter forcing machines and electric motors for same for lock gates.—Sealed proposals will be received at the office of the general purchasing offices, Isthmian Canal Commission, Washington, D. C., until 10:30 a. m. May 27, 1911, at which time they will be opened in public, for furnishing the above-mentioned articles. Blanks and general information relating to this circular (No. 627) may be obtained from this office or the offices of the assistent purchasing agents, 1086 North Point street, San Francisco, Cal.; also from the U. S. engineer offices in the following cities: Seattle, Wash.; Los Angeles, Cal.

WHAT IS BITURINE?

The Pacific Gas and Electric Company owns and operates eighteen gas works in California. From these works it supplies thirty-three cities with light and fuel. The aggregate population served is more than 900,000.

When a concern of this magnitude introduces an improvement it is for economic and practical reasons. In San Francisco recently it wished to secure a satisfactory protective coating for a new sixteen-inch high-pressure main extending from the Potrero gas works for a distance of seven and a half miles around through the hilly districts and toward the Presidio Reservation. It also had in prospect the construction of a high-pressure main from its Santa Rosa gas plant to the town of Sebastopol in Sonoma County, and the construction of a new six-inch high-pressure main from Melrose to San Leandro in Alameda County.

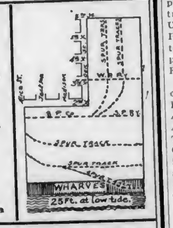
After most thorough testing to secure a neutral substance containing neither acid nor alkali the company's gas engineers decided upon a preparation known as Biturine. During the tests it was found that Biturine is an excellent non-conductor of electricity, and protects metals against the action of electrolysis. So Biturine was ordered for all the steel and wrought-iron pipe lines mentioned.

Biturine is a bituminous compound resembling shiny black paint, but contains no asphaltum. When applied to metal surfaces it effectually closes the pores and prevents seepage, corrosion, and rust. After the surface of the metal has been thoroughly cleaned to free it from rust, grease, and moisture, the Biturine paint is applied cold with a brush. The enamel can be put on in any thickness desired, and will last many times longer than ordinary paint. When properly applied it will double the lifetime of steel or iron, afloat or ashore, above or below ground.

The Associated Oil Company ordered Biturine with which to coat one hundred and sixty-nine miles of its rifled pipe-line from the Bakersfield oil district to water transportation. And the United States Government is using Biturine as a protective covering upon the metal work within the big transport vessels that come into the San Francisco harbor.

Biturine is sold by five different concerns on the Pacific Coast: At San Francisco by the Biturine Company of American, 24 California Street; at Los Angeles by F. C. Millard, 425 Merchants Trust Building, and also by Parrott & Co., 425 Citizens National Bank Building; at Portland, Oregon, by Huston and Crawford, 42 Second Street, and at Seattle, Washington, by W. A. Corder & Co., 79 West Washington Street.

Friday
MAY
26
Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS' WHARVES
Oakland California



WHERE RAIL and WATER MEET

Positions Wanted

WANTED—A position as draughtsman, 7½ years experience. Address W. G. B., 1291 Alice Street, Oakland. Phone Oakland 6124.

DRAUGHTSMAN wants position, experienced in architectural and landscape draughting. Good letterer. H. MITCHELL, 1422 California St. Phone Franklin 6012. tf

WANTED position by experienced draughtsman. Address 3642 24th Street. Phone Mission 3736. tf

SITUATION WANTED as Superintendent; can execute in estimating and thorough in every detail of the trade, either concrete, steel or frame and a hustler in general. Can certainly show results. Leading references from architects and owners. Would go any place. Would take a position of carpenter foreman. Results guaranteed satisfactory. Address P. O. BOX 384, San Francisco

YOUNG MAN, 22, wishes position as contractor's or architect's office man, Bonkkeeper and typist. E. H. 2013 Golden Gate avenue. Phone West 8104. 4-25-tf.

YOUNG MAN with six years experience in carpenter work and handy with drafting instruments wishes position with a contracting firm Address J. D., 2246 Mission Street. tf

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

WANTED—Position as outside engineer or superintendent with construction company. Fourteen years experience on general construction work including steel frame buildings, sewers, roads, subways and submarine work. Am employed as foreman at present time and permanent position only will be considered. Address, T. C., DAILY PACIFIC BUILDER

COLLEGE STUDENT with three years experience, desires position as architectural draftsman during three months vacation. Address T. P., 2208 PARKER ST., BERKELEY.

ARCHITECTURAL DRAFTSMAN—Four years experience, specialty designing, laying out perspectives. Also a rapid and neat tracer. Salary, $18 per week. Address, C. S., 426 Devisadero St., San Francisco. tf

CONTRACTORS TAKE NOTLICE—Experienced Architectural Draftsman, cost estimator and bookkeeper is open for engagement. Moderate salary expected. Write A. F., No. 6 IMPERIAL AVE., CITY.

ARCHITECTURAL DRAFTSMAN wants position with Architect. Can use typewriter, render, keep books; will do anything at small salary to start, good references. Address, S. F. C., 890 GROVE ST., CITY. tf

ENGINEER DRAFTSMAN, Estimator. Age 30. Open for position with Contractor. Good references. W. D., Care DAILY PACIFIC BUILDER. tf

POSITION WANTED by an experienced draughtsman. Address J. D., 3642 24th Street, or Phone Mission 3736.

DRAFTSMAN desires position. Several years experience. Would take tracing work in architect's office. City references. Address G. H. MORTON, 1126 O'Farrell St., City.

Help Wanted:

ENERGETIC SALESMAN to sell building specialty. One who has acquaintance among architects and contractors. Commission basis. Can be handled in connection with other lines. Address "K," Care this office.

BOY WANTED. Apprentice in architectural office. Apply room 705, No. 251 Kearny street. tf

FIRST-CLASS, all around architectural draughtsman wanted. Apply, SHEA & LOFQUIST, 550 Montgomery.

WANTED—A first-class draftsman. Apply Monday between 11 and 1. Bernard J. Joseph, Architect, 602 1st National Bank Bldg.

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders to accompany their bids as filed with the Board of Public Works.

NOTICE TO HOUSE WRECKERS.

Bids are wanted for the wrecking of a one and two-story frame building, located on the Embarcadero. Address, H. NEUHAUS, The Embarcadero, (East St.) Phone Douglas 2953. tf

CONSTRUCTING PIPE LINE.

(Bids opened May 31.)

PIPE LINE—Fort Yellowstone, Wyo.—Sealed proposals, in triplicate, will be received here until 12 noon May 31, 1911, and then publicly opened, for furnishing labor and material for constructing pipe line from Panther Creek to point near Rustic Falls for Fort Yellowstone water system. Information furnished on application. Envelopes containing proposals to be indorsed "Proposals for Pipe Line" and addressed to constructing quartermaster.

FURNISHING PUMPS, ETC.

(Bids opened June 15.)

PUMPS, ETC.—Chief ... M. Office, 556 Federal Building, Chicago, Ill.—Sealed proposals, in triplicate, will be received here until 11 A. M., June 1, 1911 and then opened. Plans, specifications, blank forms, and all necessary information can be obtained here. A deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be endorsed, "Proposals for Pavilion Hospital, Presidio of San Francisco, Cal." and addressed to Lt. Col. ... McK. Williamson, D. Q. M. Gent., U. S. A. tf

BIDS WANTED FOR POST OFFICE, LEAD, SOUTH DAKOTA.

(Close June 24.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., May 12, 1911. SEALED PROPOSALS will be received in this office until 2 o'clock P. M. on the 24th day of June, 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, and electric conduits and wirings), of the U. S. Post office at LEAD, SOUTH DAKOTA, in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Lead, South Dakota, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

NOTICE ASKING FOR BIDS FOR THE FURNITURE, FURNISHINGS, FITTINGS, ETC., OF THE NEW SOLANO COURT HOUSE.

(Close June 5th.)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of Solano County, California, at the office of the Clerk of said Board at the Court House in the town of Fairfield, said Solano County, up to and including the hour of 10 o'clock A. M. on Monday, June 5th, 1911, for the following, for the new Court House of said Solano County:

All metal and wood furniture, furnishings and fittings; cork, tile and linoleum floor covering, window shades and window draperies, all lighting fixtures, all clocks, all cement walks and hitching posts; all as provided for and set forth in the plans and specifications heretofore adopted by said Board of Supervisors on the 1st day of May, 1911, and which said plans and specifications are now on file with the Clerk of said Board, reference to which is hereby made.

Plans and specifications are also on file with Messrs. E. C. HEMMINGS and W. S. JONES, associate architects for the Court House, at their office, number 1008 K Street, Sacramento, California.

A certified check of 10% of the amount thereof shall accompany each bid. Bids may be submitted for all or any one of said propositions and the Board hereby reserves the right to reject any or all bids.

Dated May 18th, 1911.

G. C. HALLIDAY,
County Clerk and Ex-officio Clerk of the Board of Supervisors of said Solano County, California. tf

NOTICE TO CONTRACTORS.

(Close June 5th.)

Notice is hereby given that sealed bids for furnishing Plumbing Fixtures for the Main Cell Building, San Quentin, California, will be received at the office of the State Department of Engineering, Room 84, State Capitol, Sacramento, California, up to 12 o'clock, noon, Monday, June 5th, 1911.

Specifications and all necessary information may be obtained upon application to the State Department of Engineering, Sacramento.

A certified check in the sum of ten per cent (10%) of the amount of the bid must accompany each proposal.

Bids must be addressed to the State Department of Engineering, Sacramento, California, and must be marked "Proposal for Plumbing Fixtures, San Quentin Prison."

N. ELLERY,
State Engineer
tf

NOTICE TO CONTRACTORS.

(Close June 1st.)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., May 1, 1911. SEALED PROPOSALS, in triplicate, for constructing an Isolation Hospital at U. S. A. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 A. M., June 1, 1911 and then opened. Plans, specifications, blank forms, and all necessary information can be obtained here. A deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be endorsed, "Proposals for Isolation Hospital, Presidio of San Francisco, Cal." and addressed to Lt. Col. ... McK. Williamson, D. Q. M. Gent., U. S. A. tf

HEATING AND VENTILATING SYSTEM.

(Bids opened June 6.)

..HEATING AND WATER SYSTEM—Department of the Interior, Office of Indian Affairs, Washington, D. C.—Sealed proposals, plainly marked on the outside of the sealed envelope "Proposal for Water Works, Cushman School, Washington," and addressed to the commissioner of Indian Affairs, Washington, D. C., will be received at the Indian office until 2 o'clock p. m., June 6, 1911, for furnishing materials and labor for the steam heating and the installation of a hot water service system at the Cushman School, Washington, in strict accordance with plans, specifications, and instructions to bidders, which may be examined at this office, the offices of the Pacific Builder and Engineer, Seattle, Wash.; Ledger, Tacoma, Wash., and at the U. S. Indian warehouse at San Francisco, Cal., and at the school. For further information apply to H. M. Johnson, superintendent, Tacoma, Wash. H. C. VALENTINE, commissioner.

CONSTRUCTING WHARF.

(Bids opened May 27.)

WHARF, TRESTLE, ETC.—Sealed proposals indorsed "Proposals for Wharf" will be received by the commanding officer, United States Marine barracks, Sitka, Alaska, until 11 o'clock a. m. May 27, 1911, and then and there publicly opened, for a wharf, trestle, etc., at the United States naval coal depot, Japanski Island, Sitka, Alaska. Plans, specifications, form of proposal, etc., can be obtained on application to the bureau of yards and docks or to the commanding officer, United States marine barracks, Sitka, Alaska. R. C. HOLLYDAY, chief of bureau of yards and docks.

NOTICE TO CONTRACTORS.

(Close June 22d.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., May 11, 1911. SEALED PROPOSALS will be received in this office until 2 o'clock P. M. on the 22d day of June 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring, and lighting fixtures), of the U. S. Post Office at LA GRANDE, OREGON, in accordance with the drawings and specification, copies of which may be obtained from the Custodian of site at La Grande, Ore., or at this office at the discretion of the Supervising Architect. JAMES KNOX TAYLOR,
Supervising Architect. tf



The Improved
"NORTON"
Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
Jessie St., S. F. Phone Kearny 740

ALAMEDA COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-steel; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
1222	May 10, '11	.....	Sixty-6th N 280 E Shattuck, O	5-room cottage	1700	C Texdahl, 3035 Harper, Bkly	None	None
1223	May 10, '11	.....	Griffith E 200 W Carrington, O	5-room dwelling	2900	K M Sheridan, 514 Blvd, Ftvle	None	None
1224	May 10, '11	.....	San Pablo A Nos. 1509-1512,O	1-st dwelling	1300	I Lewis, Central Bank Bldg, O	None	E P Stone, 1212 Carrison, B.
1225	May 10, '11	.....	Garfield Ave No. 3265, Ala..	1-st frame dwelling	1500	R C Hillen, 3285 Garfield Ave	Alter & Repair.	None
1226	May 10, '11	.....	Garfield Ave No. 3265, Ala..	Alterations	400	W A Conneau,1151 Laguna,SF	None	None
1227	May 10, '11	.....	Park Nos. 1537-1539, Alameda	5-room dwelling	2000	J W Rew, 2306 Alameda Ave.	None	H J Holmes, 2407 Santa Clara
1228	May 10, '11	.....	Fountain No. 1324, Alameda.	5-room dwelling	2000	R J Holmes, 2407 Santa Clara	None	None
1229	May 10, '11	.....	Grove No. 1329, Alameda..	5-room dwelling	1900	M T Cole, 406 1st Nt'l Bk. Ala	None	J C Newsom, Central Bank, O
1230	May 10, '11	.....	Wood No. 1831, Alameda..	Painting, etc 2st bk bld	1100	H & A Winifred Perry..	None	None
1231	May 10, '11	30 days	Fifty-5th S 649 E College A,O	5-room cottage	2325	Ethel L Hilenecker, Alameda..	None	None
1232	May 10, '11	60 days	Walnut & Pacific Ave SE, Ala	5-room dwelling	1900	L H Legrie, 616 40th, Okd....	None	None
1233	May 10, '11	.....	Forty-3rd N 425 E Grove, Okd	6-room dwelling	2600	Peter Lyd.	None	None
1234	May 10, '11	.....	Hudson S 40 W Shafter, Okd..	5-room cottage	2465	A Cassin, 922 Santa, Okd..	None	None
1235	May 10, '11	90 days	Sixty-2nd N 42 E Hillegass, O	1½-st frame building..	2200	Benjamine C Hallie, Berkeley..	None	Geo Anderson, 628 46th, Okd.
1236	May 11, '11	75 days	J Domingo Tct Lot 9 Blk 8, B	1½-st residence..	2750	H S Craig	None	Carl Gronroos
1237	May 11, '11	60 days	Sixty-third S 270 W Moulton, O	1-st store	400	P O Ernst, 888 45th, Oakland.	None	None
1238	May 11, '11	.....	Forty-5th N 240 E Market, O	5-room dwelling	2200	H T Huskey.....	None	R H McBeth, 131 Stannage Av
1239	May 11, '11	.....	Diamond N 140 E 41st, Okd..	5-room dwelling	1950	Edw Larmer, 631 Polrier, Okd	None	Peter Tellier, 1039 60th, Okd..
1240	May 11, '11	.....	Carleton N 190 E Grove, Bkly	7-room cottage	2467	G F Stoll, 519 34th, Oakland.	None	Roger Colt, Bacon Blk, Okd.
1241	May 11, '11	.....	North Alameda Tct. 543, Oakland	5-room cottage	1250	John Kavanaugh, 1075 56th, O	None	Lorie&Gates,2168 Washington, O
1242	May 11, '11	.....	Fifty-sixth No. 1073, Oakland	Building	5935	S P Tate, 1018 Washington, O	A J Mazurette, Bacon Blk, O	Julia Morgan, Mer Ex Bldg,S F
1243	May 11, '11	.....	Euclid & Palos Ave NW, Okd	2-st & basmnt frm dwlg.	5000	Dr Rolt Keys, 391 Sutter, S F	None	None
1244	May 11, '11	.....	Lot 5 Blk 10Bkly Villa...sen T,H	5-room cottage	1750	A M Carleston	W J Mathews, 969 Broadway.	None
1245	May 11, '11	.....	Garden S 100 E 80th Ave, Okd	2-st & basmnt brk store.	40000	W Swenson, 1269 Filbert, Okd	W Swenson, 1269 Filbert, Okd	None
1246	May 12, '11	.....	Twelfth N 201 W Adeline,O	4-st dwelling	1500	Mrs F H Guldner	Mrs F H Guldner	None
1247	May 12, '11	.....	Fifty-sixth N 201 W Adeline,O	5-room cottage	1700	Fern Nelson	None	None
1248	May 12, '11	.....	Rhode Ave E 90 N Hopkins, O	1½-st 8-room dwlg.	2500	L B Reiff, 1098 Grand Ave, O	W J Mathews, 969 Broadway.	None
1249	May 12, '11	.....	Crofton Ave S 1500 W Grand A,O	5-room dwelling	1600	E A Dickey	None	None
1250	May 12, '11	.....	Division E 235 S Hampel, Okd	Erect building	1700	D S McCarthy, Berkeley..	None	None
1251	May 12, '11	.....	Murray N 40 W Hopkins, O	6-room dwelling	1500	C F Gardner	None	None
1252	May 12, '11	.....	Arlington E250N Indian Rk,B	5-room dwelling	1175	Chas Hampton, Premises..	None	None
1253	May 12, '11	.....	Grove E 75 N Cedar, Bkly	2-room dwelling	2020	Fred L Pape, Oakland....	A W Smith, 1004 Broadway, O	None
1254	May 12, '11	.....	Eighth W 80 E Tct, Okd..	Frame dwelling	1740	Thos & Alvina August, Okd.	Fred L Pape, Oakland....	None
1255	May 12, '11	60 days	Thirty-6th Av E 363 S Hyde,O	5-room cottage	2000	Loretta Suckling, S F	Thos & Alvina August, Okd.	None
1256	May 12, '11	60 days	Claremont Ave NW, Berkeley	2-st attic&b frm res..	7000	A B Derge, 2514 Etna, Bkly..	C O Clausen, Phelan Bldg,S F	None
1257	May 12, '11	90 days	Eighth W 150 W Broadway, O	11,17,27,etc 4-st"C" bldg	16340	James K Moffitt	G McDougall, S F	None
1258	May 13, '11	Dec 1	Sea View Ave E Lots 36&37, O	Cptrn wk 2-st frm res..	3100	Same as above	Willis Polk & Co, Mer Ex, S F	None
1259	May 13,

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. H. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associate A. I. A.

Allen, Harris ..... 75 Sutter St.
Antonovich, E. ..... 333 Kearny
Applegarth, Geo. A. ..... Call Bldg.
Bakewell, John, Jr. ..... 417 Montgomery St.
Bartoli, Hermann ..... 12 Geary St.
Bauer, Jno. ..... Merchants' Ex. Bldg.
Baldwell, Nathaniel ..... 235 California St.
Bliss, W. D. ..... Balboa Bldg.
Bonse, Fredk. D. ..... 54 Kearny St.
Blohme, J. Harry (Sutter 119) .....
..... Alaska Commercial Bldg.
Boles, E. G. ..... Foxcroft Bldg.
Brown, Arthur, Jr. ..... 417 Montgomery
‖Cahill, B. J. S. ..... 1071 California St.
Coffey, Alfred I., City Architect .....
David Hews Bldg & Humboldt Bank
Coates, Wm. Dennand, J. ..... Capital Bldg., Sacramento.
Colmesnil, Geo. T. de ..... Lick Bldg.
Cortelyou, E. A. ..... 333 Grant Ave.
Crim, Wm. H. Jr. ..... 425 Kearny St.
Cunningham, Harry L. ..... Chronicle Bldg.
Curlett, Alex. E. ..... Phelan Bldg.
*Curlett, Wm. ..... Phelan Bldg.
Day, Clinton ..... Union Trust Bldg.
Lenke, A. Reinhold ..... Humboldt Bank
‖Deane, Lionel ..... Phelan Bldg.
Devlin, Leo J. ..... Pacific Bldg.
‖Dickey, Chas. W. ..... Russ Bldg.
Dolliver, J. W. ..... 701 Royal Ins. Bldg.
Dutton, L. B. ..... Chronicle Bldg.
Ehrenpfort, A. T. ..... 235 Montgomery
Farr, Albert ..... Foxcroft Bldg.
Farquharson, David ..821 Van Ness Ave.
Faville, W. B. ..... Balboa Bldg.
Freeman, J. Eugene ..... Kohl Bldg.
Fry, Chas. C. ..... French Bank Bldg.
Gelifuss, Henry ..... 150 Fulton
Hart, Ralph W. ..... Humboldt Bank Bldg.
Hatch, John D. ..... Humboldt Bank Bldg.
Haupt, Oscar ..... Phelan Bldg.
Havens, Chas. L. ..... Mutual Bank Bldg.
‖Hays, Wm. C. ..... Foxcroft Bldg.
Headman, August G. ..... Phelan Bldg.
Hedger, H. H. ..... 417 Montgomery St.
Herald, Rudolph A. ..... Kohl Bldg.
..... Bryte Bldg., Sacramento
Hobart, Lewis P. ..... Crocker Bldg.
‖Hodges, Chas. E. ..... Monadnock Bldg.
Holland, Frank S. ..... 100 Haight St.
Holmes, Ed. L. ..... 339 Pine St.
‖Howard, John G. ..... 604 Mission St.
Hoover, Ira W. ..... Merchants' Exchange
Jacobs, Alfred Henry ..... 110 Sutter
Joseph, Bernard J., 1st Nat. Bank Bldg.
Kenitzer, Chas. ..... 4 Ross, San Rafael
Kleeman, Otto ..... Steiner
..... 30 Grand Ave. N. Portland
Knowles, Wm. ..... Mutual Bank Bldg.
Kohlstedt, Edmund ..... Phelan Bldg.
*Lazarus, Edgar M. .....
..... Worcester Blk., Portland.
Lansburgh, Gustave Albert. .....
..... 702 Mission St.
Lenzen, Theo. W. 709 Humboldt Bk Bldg
Lofquist, John O. ..... 550 Montgomery
Lowe, Willis (Douglas 1106) .....
..... Marston Bldg., 244 Kearny
Lichtenstein, Milton ..... 111 Ellis St.
MacDonald, Kenneth ..... Call Bldg.
McNally, C. S. Mechanics Institute Bldg
Martens, F. H. ..... Humboldt Bank Bldg.
Mastropaqua, Louis ..... 580 Washington
Matthews, W. J. 969 Broadway, Oakland
McCall, Chas. W. .....
..... Central Bank Bldg., Oakland
McDougall, H. G. ..... Sheldon Bldg.
McDougall, C. J. ..... Russ Bldg.
‖McDougall, G. B. ..... Russ Bldg.
Meussdorffer, C. E. .....
..... Humboldt Bank Bldg.
Meyer, Fredk. H. ..... Humboldt Bank Bldg.
Meyers, H. B. ..... Kohl Bldg.
Miller, J. R. ..... Lick Bldg.
Mitchell, W. Garden ..... 819 Monadnock
‖Molera, E. J. ..... 2025 Sacramento St.
Mooser, Wm. ..... Nevada Bank Bldg.
‖Mulgardt, L. C. ..... Chronicle Bldg.
Nicholson, Arthur D. 20 Montgomery St.
Newman, Wm. A. ..... Hewes Bldg.
O'Brien, Matt. ..... Foxcroft Bldg.
O'Brien, Smith ..... Humboldt Bank Bldg.
Paff & Baum ..... Merchants' Ex. Bldg.
Parker, Walter H. ..... 244 Kearny St.
*Pissis, Albert ..... Flood Bldg.
Polk, Willis ..... Merchants' Exchange
Politeo, Matthew V. ..... Chronicle Bldg.
Ratcliff, Walter H. .....
..... 1st Nat. Bank Bldg., Berkeley
Reed, Walter D. .....
..... Oak. Bank of Savings, Oakland
*Reid, James W. ..... Call Bldg.
*Reid, Merritt J. ..... Call Bldg.
Ross, T. Patterson ..... 222 Kearny St.
Righetti, Pereso ..... Phelan Bldg.
Rutherford, Geo. ..... 571 California St.
Salfield & Kohlberg ..... Clunie Bldg.
Sanders, Geo. H. ..... 1821 Polk St.
Sawyer, Houghton ..... Shreve Bldg.
‖Schnaittacher, Sylvain .....
..... First Nat. Bank Bldg.
Scholz, Arthur G. ..... Phelan Bldg.
Schroepfer, Albert ..... Foxcroft Bldg.
Schulze, Henry A. 512 E. 17th, Oak'd
Schwerdt, Phillip ..... Muirhead Bldg.
Scott, Earl B. ..... 425 Kearny
Shea, Frank ..... 580 Montgomery
Shea, Will D. ..... 350 Larkin
Sexton, Norman W. ..... Chronicle Bldg.
Stone, Louis S. ..... Bacon Blk., Oakland
‖Sutton, Albert ..... Mutual Bank Bldg.
Smith, Henry C. ..... Humboldt Bank Bldg.
Smith, Leon H. ..... 268 Market
Smith, Thos. ..... Lick Bldg.
Stimson, John Francis .....
..... 2245 College Ave., Berkeley
‖Toepke, W. H. ..... Mutual Bank Bldg.
*Traphagen, O. G. ..... 244 California
Van Trees, Frank S. ..... Atlas Bldg.
Vogel, E. Jos. ..... Metropolis Bank Bldg.
Von Almden, John H. ..... 358 3rd Ave.
‖Ward, Clarence R. .....
..... Alaska Commercial Bldg.
Weeks, Chas. P. ..... Mutual Bank Bldg.
Weeks, Wm. H. ..... 705-9 Cochrane Bldg
Werner, Carl ..... Foxcroft Bldg.
Wright, G. A. ..... 571 California
Wythe, Willson J. .....
..... Central Bank, Oakland
Welsh, E. Jos. ..... Metropolis Bank Bldg.
Welsh & Carey ..... Metropolis Bank Bldg.
Woollett, J. W. ..... Rity Syndicate Bldg.
..... Oakland
Wright, John ..... 1615 Polk

NON-MEMBERS.

Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel ..... 519-21 Hewes Bldg.
Ashcroft, G. B. (C. E.) ..... Balboa Bldg.
Banks, Wm. ..... 333 Kearny
Barrett, C. H. ..... 381 Bush St.
Beasley & Beasley ..... 127 Montgomery
Bugbee, Arthur S. ..127 Montgomery St.
Bugbee, M. G. (Douglas 2580) .....
..... Rooms 405-6, 127 Montgomery
Bozio, E. A. ..... 1125 Laguna
Carter, J. C. ..... Call Bldg.
Castelhun, E. (Mkt 570) ..1078 Valencia
Childs, Edmer E. ..... Phelan Bldg.
Clausen, C. O. ..... Phelan Bldg.
Colley, Chas. J. ..... Pacific Bldg.
Copeland, W. G. ..... 333 Kearny
Cornelius, A. W. 909 Metropolis Bk Bld.
Coulter, Norman R., 46 Kearny, Rm 507
Coleman, D. C. ..1302 Metropolis Bank
Cuthbertson, W. J. ..... 328 Montgomery
Devlin, Chas. J. I. ..... 724 Pacific Bldg.
Edwards, Thomas ..... 45 Kearny St.
Elttler, John A. ..... 404 Atlas Bldg.
Evans, C. E. ..... 2454 Mission St.
Everett, Oliver ..... 1940 Webster
Flugger, J. C. ..... Crocker Bldg.
Foulkes, T. ..... Crocker Bldg.
Frye & Osborn ..... French Bank Bldg.
Gardner, Lewis M. (Sutter 1809) .....
..... 740 Phelan Bldg.
Godart, Jules & Son ..... 628 Montgomery
Harris, Harvey E. ..... 127 Montgomery
Haynes, Chas. ..... Monadnock Bldg.
Heinlein, F. ..... Pacific Bldg.
Herman, E. A. ..... Hancock Bldg.
Hildebrand, E. H. ..... 118 Crocker Bldg.
Hind, W. G. ..13th flr, Humboldt Bldg.
Hladik & Thayer ..... Monadnock Bldg.
Holland, F. S. ..... 100 Haight St.
Hornung, T. C. ..... 705 Clunie Bldg.
Howard, G. H. ..... Lick Bldg.
Hyde, E. W. ..... Chronicle Bldg.
Kidd & Anderson ..... 251 Kearny
Koenig, Wm. ..1281 6th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S. ..... Phelan Bldg.
Lutgens, A. C. ..... 251 Kearny
Lyon, M. J. ..... 127 Montgomery
Lowe, Willis C. ..... 244 Kearny St.
Maggs, Herbert B. ..... 333 Sansome
Maybeck, B. K. ..... Lick Bldg.
Martizen, A. ..... 1228 Page
Maybeck & White ..... Lick Bldg.
Morgan, Miss Julia .....
..... Rm 313 Merchants' Exchange Bldg.
McCaw, Wm. F. ..... 1319 42d Ave.
McManus & Denke ..Humboldt Bk Bldg.
Miller, W. J. ..... 45 Kearny
Mitwain, A. M. ..11th flr, Phelan Bldg.
Mitchell, H. D. ..... 1406 Golden Gate
Monr, Fabre & Mohr ..... Pacific Bldg.
Murdock & Smith ..... 268 Market
Neumarkel, E. A. ..... Mechanics' Bank
Newsom, J. Cather, 549 Monadnock Bldg
Nordin, August ..... 717-18 Mills Bldg.
Nickerson, Fred ..406 Postal Tel. Bldg.
Nickerson & Von Benthusen .....
..... 406 Postal Tel. Bldg.
Nicholson, Arthur D. ..721 Phelan Bldg.
Pelton, John C. ..... Russ Bldg.
Pinkham, W. E. ..... Crocker Bldg.
Porporato, J. A. ..... 619 Washington
Porporato, J. W. ..... 251 Kearny
Rabin, Fred P. ..... 203 Bldr's Ex. Bldg.
Rixford, Loring P. ..... Mills Bldg.
Rousseau, Chas. M. ..... 501 Monadnock
Rousseau, Chas. J. ..1490 California St.
Russell, C. H. ..Humboldt Bank Bldg.
Scholz, Arthur G. ..... 839 Phelan Bldg
Schumacher, E. A. ..... 45 Kearny
Schmidlin, M. A., 829-31 Monadnock Bld.
Scharff, C. V. ..... 1421 Post
Schmidt, W. L. ..... Room 712, 68 Post
*Shermund, Henry (K'y 5087) Mills Bldg.
Skidmore, Harry ..... Foxcroft Bldg.
Tobey, Curtis ..... 203 Russ Bldg.
Von Benthusen, Boyd .....
..... 406 Postal Tel. Bldg.
Welch, M. J. ..32nd and Mission Sts.
Whittlesey, C. ..... Pacific Bldg.
Wilson, Chas. R. ..... Lick Bldg.
Williamson, F. ..... 601 Clunie Bldg.
Withers, Creighton ..... Russ Bldg.
Wood, Fred B. ..... 201 Steiner
Worswick, A. L. Rm 132-25 Montgomery
Young, Ed. E. ...Rm 606-7, 251 Kearny
Zanolini, I. ..... 604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ...Rms 3&2, 1278 Market
Berger, G. A. ..... 736 Octavia
Burgren, A. W. ..... 223 Kearny
Blankenburg, E. ..... 3575 Jackson
Brierley, Wm. A. ..... 712 Shotwell
Butterworth, Thos. C. ..350 Treat Ave.
Carney, Arthur C. ..... 710 Lombard
Coxhead, Almeric ..... 333 Grant Ave.
Curtis, John M. ..... 2001 Buchanan
De Martini, Paul ..628 Montgomery Ave
Ellsworth, J. C. ..... 1038½ Ellis St.
Fabre, Jules ..... 221 Pacific Bldg.
Farry, H. A. ..... 1606 Dolores
Foley, J. J. ..... Monadnock Bldg.
Guenther, Emile, Mgr. Arch. Eng. Co.
..... 321 Bush St.
Hogan, J. ..... 44 Liberty
Jones, John F. (Mission 5206) .....
..... 207 Dickeburg
Kearns, D. D. (Mkt. 2162) ..250 Larkin
Leib, Arthur J. ..... Russ Bldg
Maurer, Fred J. ..... 221 Pacific Bldg.
McCullough, Jas. ..... Pacific Bldg
Mohr, H. ..... 321 Pacific Building
O'Brien Bros. ..... Clunie Bldg.
Overman, Philip (K'y 1941) .Shreve Bldg
Pacific Architectural Eng. Co., S. B. Zandell, Mgr. ...809 Cochrane Bldg.
Pizzigoni, H. ..... 16 Montgomery Ave
Reinhardt, Fred ..... Clunie Bldg
Rhodes, W. B. 3273 16th
Richardson & Thompson ..256 Kearny
Rousseau, A. J. ..... 501 Monadnock
Traverso, Louis ..... 3563 Octavia
Trowbridge & Livingston .Crocker Bldg
Weller, G. H. ..... 3711 Pine
Weismann, L. M. ..... 353-4 Pacific
White, Mark H. ..... Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS:

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works .....
..... 25 Boardman Place
*Golden Gate Structural & Ornamental Iron Works ..... 11 & Mission
West Coast Wire & Iron Works .....
..... 748 Folsom (Mission 6237) ..... 552 Noe
North Star Iron Works (Mkt 4406) .....
..... 1211 Harrison
*Pacific Structural Iron Works (Mkt. 1374) ..... 370-84 16th St.
West Coast Wire & Iron Wks. 748 Folsom
*Western Hdw. Sup. Co. ..... 680 Mission

ARCHITECTURAL TERRA COTTA

*Clark, N. & Son (Ky 2830) .Natoma
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010) ..... Mills Bldg.

ART GLASS.

*Dwan, J. E. (Douglas 325-J 1456) ..... 151 Tehama
Thomas & Schneider Art Glass Co. .....
..... 610-612 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carlillon 4075 17th
*Western Bldr's Supply Co. ..680 Mission

ASBESTOS & ASBESTOS MATERIALS.

H. W. Johns-Manville Co. (Douglas 698) ..... 159 New Montgomery
*Western Bldr's Supply Co. ..680 Mission
Western Asbestos Magnesia Co. (Douglas3860) ..... 25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal. ..... 402 Kearny
Builders' Exchange ..... 180 Jessie

AWNINGS.

The F Thomas Co. ..... 1209 Mission

BAR BENDERS.

*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.

*Oriel Glass Works ..... 2846 Gough

BLACKBOARDS.

Weber, C. F. & Co. ..... 356 Market
Whitaker & Ray-Wiggin Co. .....
(K'y 4053) ..... 770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Doug 3860) ..... Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1415) ..... 962 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) ..... 630 Monadnock Bldg.
*Clark & Sons, N (Kearny 2830) .....
..... 112-116 Natoma
*Diamond Brick Co. (Douglas 1909) ..... 1011-12 Balboa Building.
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.
*Golden Gate Brick Co. (K'y 3378) .....
..... 660 Market
Steiger Terra Cotta & Pottery Wks. (Douglas 3010) ..... Mills Bldg

BRICK (Porcelain and Enameled)

Boyd & Moore (K'y 2386) ..356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J. ..... Builders' Exchange
Gilson, J. E. ..... 151 Tehama
Wagner, Ferdinand (Market 3089 .....
..... 609 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Yearny 4700) .....
..... 185 Stevenson

BUILDING FELTS AND PAPERS.

Bonstell & Co. 118-24 1st
H. W. Johns-Manville Co. (Douglas 698) ..... New Montgomery
*Hydrex Felt (Boyd & Moore) (K'y 2386) ..... 356 Market
*Paraffine Paint Co. 34 1st
*Western Bldr's Supply Co. ..680 Mission
*Western Asbestos Magnesia Co. (Doug. 3860) ..... 25 South Park

BUILDING SUPPLIES GENERALLY.

*Berger Mfg. Co. (Mkt 2728) .....
..... 1120 Mission
*Boyd & Moore. (K'y.2386) 356 Market
*Dwan, J. E. (Douglas 325-J 1456) .....
..... 832-38 Folsom

DOORS—WAREHOUSE.

*"Cross" Horizontal Folding Door. .....
*Boyd & Moore (K'y 2386) .356 Market

DOORS—METAL.

*Boyd & Moore (K'y 2386) .356 Market

DOORS AND WINDOWS.

Holden-Deupree Co. (Mkt. 2741—M 2741) ..... 126 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (Ky. 2386) .....
(Boyd & Moore) ..... 356 Market St.
Wells & Spencer Mch. Co. (K'y. 666) .....
..... 251 Monadnock Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Elec. Co. (Kearny 1970) .....
..... 685-5 Howard
Camino Electric Co. (Pkin 3569) .....
..... 1715 Greenwich
Central Elec. Co. (Douglas 287) .....
..... 630 Monadnock Bldg.
Cal. Elec. Const. Co. (Kearny 1546) .....
..... 895 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 962) .....326 Ellis
Manhattan Elec. Co. (Mission 3490) .....
..... 1545 Alabama
Wittman, Lyman & Co. (Mkt 746) 315 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 5245—J 4197) ..... 49 Clementina
Otis Elevator Co. (Kearny 3026) .....
..... Stockton and Beach
S. F. Elev. Co. Krny 2443) 256 Spear
*Van Emon Elevator Co. (Douglas 857) ..... 46-54 Natoma
Wells & Spencer Machine Co. (Brodeau Elec. Mfg. Co.) ..... 173 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt. 4406) .....
..... 1311 Harrison

EMPLOYERS' LIABILITY.

Robertson, Spengler & Lloyd (Sutter 345) ..... 1st National Bank Bldg.

ENGINEERS.

*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama
*Healy-Tibbitts Con. Co. ..... 9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

FIREBRICK.

*Clark & Sons, N (Kearny 2830) .....
..... 112-116 Natoma
*Golden Gate Brick Co. (K'y 3378) .....
..... 660 Market
*Henry Cowell Lime & Cement Co. (Kearny 2096) ..... 9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010) ..... Mills Bldg
*Western Building Material Co. (Tel. Kearny 2647) ..... 430 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406) .....
..... 1271 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co. (Douglas 698) ..... 158 New Montgomery
*Roebling Constr. Co. (Ky 222) .....
..... Crocker Bldg
*S. F. Fireproofing Co. ..809 Monadnock
Western Asbestos Magnesia Co. (Douglas 3860) ..... 25 South Park

FIRE PROOF PAINT.

*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston ..... 82 Second

FIRE PROOF WINDOWS.

White SA (Sut 1575) 376 Mon'd'k 'Luptons'

CONCRETE WORK

Ceriat, A. Co. ..... 660 Seventh

CONSULTING ENGINEERS.

Brunnier, H. J. (Kearny 3808) .....
..... 471 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2470—C 4415) ..... 68 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. F. ..... 402 Kearny
*Bagge & Son, W. H. ..... 2101 Hayes
Bruner, J. A. ..... 402 Kearny
Carlson, Elmer ..... 309 Prospect Ave.
Cameron & Disston ..Bldrs' Exchange
Coburn, Ira W. ..... 402 Kearny
Hargraves, A. E. .....
..... 11 Telegraph Ave., Oakland
Heaphy, J. J. ..... 1725 Lombard
Pierson & Lee (Mkt. 5483) ..... 410 Grove
Hoehnbarn & Co. ..... 244 Kearny
Johnston, A. B. ..... Rm 406, 251 Kearny
Klenck & Muller ..... Monadnock Bldg.
Koenig, Chas. J. U. ..... 520 Church
Koenig, L. B. G. ..... 402 Kearny
Moore Bldg. C. P. ..... 103 Mills Bldg.
Romain, S. (Franklin 3529) ..1121 Geary
Trubeck, N. A. (Pac. 918) ..732 5th Ave.
Williams, J. A. (Mkt 5743) 508 Gough
*Williams Bros. & Henderson .....
..... 251 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co. ..... 9 Main
Reese & Rountree (Douglas 2853) .....
..... 221 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 39) .....
..... 808 Monadnock Bldg.
*Lansing Wheelbarrow Co. 737-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2386) ..356 Market
*Richards, J. W. (K'y 1869) .....
..... 808 Monadnock Bldg.
*Western Bldrs' Supply Co. ..680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amster, Chas. S. ..... 26 Shotwell
Barth Cornice Works. 629 Valencia St.
Cronan, Wm. ..... 338 Guerrero
*Gullfoy Cornice Wks (Mkt 561) 209 8th
Hurabielle Bros. ..775-777 Broadway
Morrison & Clark. McAllister nr Octavia
*Moffat, H. W. & Co. ..Pacific Bldg.
Ploch, Frank J. (Mkt. 1652) 428 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 8815) 8th and Irwin
H. F. Metal Stamp & Corr. Co. (Mission 2421) ..... 554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 5313) .....
..... 153 Berry
*California Bldg. Material Co. .....
..... 714 Pacific Bldg.
*Cassaretto, J. (Krny 3549) .345 Berry
*City Supply Co. ..... 112-116 Natoma
*Diamond Brick Co. (Douglas 1909) .....
..... 1011-12 Balboa Building.
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.
*Golden Gate Brick Co. (K'y 3378) .....
..... 660 Market
Steiger Terra Cotta & Pottery Wks. (Douglas 3010) ..... Mills Bldg

BRICK (Porcelain and Enameled)

Boyd & Moore (K'y 2386) ..356 Market

DAMP PROOFERS.

*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama
Reilgie & Jamison ..... 498 Geary

DAMP PROOFING MATERIALS.

*Boyd & Moore (K'y 2386) .356 Market
*Dwan, J. E. & Co. (Douglas 325-J 1456) ..... 151 Tehama
*Paraffine Paint Co. 34 1st
*Parrott & Co. ..... 330 California
Western Asbestos Magnesia Co. (Douglas 3860) ..... 25 South Park Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Morrell) (Tel. Kearny 740) ..... 279 Jessie

DOOR CLOSER AND OPENER.

Akard, D. B. (Mission 2262) ..4167 20th
*Blechmuller, Geo. (Peldmont 2633) .....
..... 842 57th, Oakland
Schmits, F. (Pacific 1122) .. 617 2d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (K'y 526) .....
..... 832-38 Folsom

DOORS—WAREHOUSE.

*"Cross" Horizontal Folding Door. .....
*Boyd & Moore (K'y 2386) .356 Market

DOORS—METAL.

*Boyd & Moore (K'y 2386) .356 Market

DOORS AND WINDOWS.

Holden-Deupree Co. (Mkt. 2741—M 2741) ..... 126 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (Ky. 2386) .....
(Boyd & Moore) ..... 356 Market St.
Wells & Spencer Mch. Co. (K'y. 666) .....
..... 251 Monadnock Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Elec. Co. (Kearny 1970) .....
..... 685-5 Howard
Camino Electric Co. (Pkin 3569) .....
..... 1715 Greenwich
Central Elec. Co. (Douglas 287) .....
..... 630 Monadnock Bldg.
Cal. Elec. Const. Co. (Kearny 1546) .....
..... 895 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 962) .....326 Ellis
Manhattan Elec. Co. (Mission 3490) .....
..... 1545 Alabama
Wittman, Lyman & Co. (Mkt 746) 315 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 5245—J 4197) ..... 49 Clementina
Otis Elevator Co. (Kearny 3026) .....
..... Stockton and Beach
S. F. Elev. Co. Krny 2443) 256 Spear
*Van Emon Elevator Co. (Douglas 857) ..... 46-54 Natoma
Wells & Spencer Machine Co. (Brodeau Elec. Mfg. Co.) ..... 173 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt. 4406) .....
..... 1311 Harrison

EMPLOYERS' LIABILITY.

Robertson, Spengler & Lloyd (Sutter 345) ..... 1st National Bank Bldg.

ENGINEERS.

*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama
*Healy-Tibbitts Con. Co. ..... 9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

FIREBRICK.

*Clark & Sons, N (Kearny 2830) .....
..... 112-116 Natoma
*Golden Gate Brick Co. (K'y 3378) .....
..... 660 Market
*Henry Cowell Lime & Cement Co. (Kearny 2096) ..... 9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010) ..... Mills Bldg
*Western Building Material Co. (Tel. Kearny 2647) ..... 430 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406) .....
..... 1271 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co. (Douglas 698) ..... 158 New Montgomery
*Roebling Constr. Co. (Ky 222) .....
..... Crocker Bldg
*S. F. Fireproofing Co. ..809 Monadnock
Western Asbestos Magnesia Co. (Douglas 3860) ..... 25 South Park

FIRE PROOF PAINT.

*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston ..... 82 Second

FIRE PROOF WINDOWS.

White SA (Sut 1575) 376 Mon'd'k 'Luptons'

FIREPROOF SYSTEM.

*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.
*Norris, L. A. ..... 832 Monadnock Bldg.
*Western Expanded Metal Co. .....
..... 333 Kearny
*Roebling Constr. Co. ..... Crocker Bldg.
*S. F. Fireproofing Co. ..809 Monadnock

FLOOR TILES

*Clark & Sons, N (Kearny 2830) .....
..... 112-116 Natoma
*Tile Mfg. Co. ..... 493 Kearny

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co (Mkt 2728) 1120 Mission
*Meurer Bros. Co. ..... 630 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 1219) .....
..... 3118 16th
*Shermund & Kraus ..... 1453 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5723-Douglas 3163) ..... 322 Sheldon Bldg
*Pure Air Range & Grate Co. (Oak 1868) 1271 Broadway, Okd; and (Kearny 5397 and Home C-2715) .....418 Mechanics' Bldg., S. F.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Kry 1817) .....
..... 935 Howard
*Fuller, W. P. & Co. ..Basic & Mission
Grossilcht, Sig (Mkt 2451) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4902) .....
(M 3903) ..... 461-67 Valencia
Mutual Plt & Window Glass Co (Home M 3467, Market 4364) ..1921 Mission
*Oriel Glass Works ..... 2845 Gough
*S. F. Art Glass Works ..946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 768 Mission
Grossilcht & Dinnieno (Mkt 2451—J 3523) ..... 460 McAllister
Hurrell, N. A. (Mkt 2429) ..292 Gough
*Oriel Glass Works ..... 2846 Gough
*S. F. Art Glass Works ..946 Mission
Sierra Glass Co. ..... 1723 Greenwich
United Glass Works ..... 115 Turk

GLASS AND GLAZING.

*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama

GLASS—MOSAIC.

Schwarz & Gottlieb (Franklin 1527 .....
..... 1314 Fillmore and 560 Eddy
*S. F. Art Glass Works ..946 Mission
Sierra Glass Co. ..... 1723 Greenwich
United Glass Works ..... 115 Turk

Pine and Hardwood.

INLAID FLOOR CO., 498 Eddy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

266 32th St., Oakland

GLUED UP PANELS.

Niehaus & Co. (K'y 1806) .564 Brannan

GRADING.

*Healy-Tibbitts Con. Co. ..... 9 Main

GRAVEL.

Bay Development Co (Kearny 1954) .....
..... 153 Berry
*California Bldg. Material Co. .....
..... 714 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) .....
..... 630 Monadnock Bldg.
Grant Gravel Co. ..... 37 Third St.
*Standard Crushed Rock ..... 9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 2314) .....
..... 398 Eddy
*Western Bldrs' Supply Co. 680 Mission

HARDWARE.

Bennett Bros. ..... 42 Third
Wright Hdwre Co (Kny 3800) 77 3d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. .....
(Franklin 4046) ..... 1102 Sutter
Hardwood Interior Co. (Fkln 2142) .....
..... 1206 Polk St.
Boyd & Moore (K'y 2386) ..356 Market
*Dieckmann Hardwood Co. .....
..... Rm. 604, 244 California
*Parrott & Co. ..... 320 California
*Inlaid Floor Co (Franklin 2314) .....
..... 398 Eddy
*Strable Mfg. Co. (Okd. 2344) .....
..... 1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367) .....
..... 5th and Brannan Sts.

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co. .....
..... Room 604, 244 California St.
Nielsons & Co. (K'y 1806) .564 Brannan
*Strable Mfg. Co. (Okd. 2344) .....
..... 1st bet Washington & Clay
*Moffat, H. W. & Co. ..Pacific Bldg.
*White Bros. (Sutter 1367) .....
..... 5th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm. ..... 338 Guerrero
Gilley-Schmid Co (Mkt 965) ..12th & Erie
Hoffman & Meuser (Mkt 1352) .....
..... 1139 Howard
*Moffat, H. W. & Co. ..Pacific Bldg.
Williamson Co., H. (Market 1674) .....
..... 1336 Mission
Wittman, Lyman & Co. (Mkt 746) 315 Polk

HOISTS.

*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 5439) ..... Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 2386) ..... 356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file) .....
.....San Bruno & Lux Ave. Sc. S F

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 2314) .....
..... 398 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 345) .....
..... 1st National Bank Bldg

Christenson Lumber Co.
DEALERS IN
KILN DRIED LUMBER
OUR SPECIALTY:
Kiln Dried Oregon Pine, Spruce, Redwood and Port Orford White Cedar
GUARANTEED FREE FROM KILN CHECKS AND WARPING
SORTED IN WIDTHS, THICKNESSES AND LENGTHS
We operate our own Dry Kilns in San Francisco, with a capacity of 600 M feet
17th AND KENTUCKY STS.
Phone Market 7080; Home M 3926 SAN FRANCISCO, CAL.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 840

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3848
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 20-22-24 Dore Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
Successor to Sanborn & Stewart
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717
Warehouse 16th and Harrison Streets

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Factory, 551-555 Brannan Street
Telephone Kearny 1516

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. Pacific Coast Mangr's.
722 MERCHANTS EXCHANGE Tel. Douglas 5489

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.
Office: 240 California Street—Mill and Yards: Beach and Taylor Street, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintance and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Sutter 1241 182 Stevenson St., Builders Ex. Bldg.

CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Sales Agents
Clinton Fireproofing Co. of Cal. Contractors for Fireproofing
643-47 MONADNOCK BLDG. SAN FRANCISCO, CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
GENERAL SALES OFFICE—
324 5 Crocker Bldg., San Francisco
STANDARD PORTLAND CEMENT CORP. Works at Napa Junction, Calif.
Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sole Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street
Telephone Kearny 2095
Delivery Dept. Front and Union

DAILY
PACIFIC BUILDER
Delivered Daily, $1.00 Per Month.
Main Office, 1325 Mission St., S. F. Tel. Market 84—J 2001.
SAN FRANCISCO, CAL., MAY 27, 1911.
THE PIONEER DAILY.
TWENTYFIRST YEAR NO. 123

Standard Sanitary Mfg. Co.
Manufacturers of "Standard" Plumbing Fixtures, Brass Goods, Specialties
San Francisco Office, 1303-1304 Metropolis Bank Building.

Amiwud
The Latest, most ingenious substitute for lath and plaster, a mechanical reproduction of hardwoods. When applied to interiors is finished---quick, cheap and tasty. New booklet in press. Send for it.
The Paraffine Paint Company, 34 FIRST ST. San Francisco

ART GLASS HRNOPPS PRES. UNITED GLASS WORKS

SATURDAY MAY **27**

W. W. Brelte, C.E.
STRUCTURAL ENGINEER
10-1-2-4 Clunie Bldg.
Tel. Kearny 815
ome C 5815

WATERHOUSE & PRICE CO.
Building Material Specialties
VISIT EXHIBIT AT OUR SALESROOMS
59 THIRD STREET SAN FRANCISCO
504 17th STREET OAKLAND

BIRD NEPONSET PRODUCTS
FLORIAN VERMIN PROOF DEADENING FELT
THE LILLEY & THURSTON CO.
82 - 2nd St., San Francisco Kearny 2846, Home J 2846

C. S. HOFFMAN L. W. FLEIGNER
Golden Gate Structural and Ornamental Iron Works
Manufacturers of Post Caps and Bases, Water-tight Sidewalk Doors
Estimates Furnished
We Carry a Full Stock of Structural Material
Telephone Market 5445 MISSION and ELEVENTH STS.

SIROCCO The most efficient fan built. Absolutely Noiseless
R. B. CUERNSEY. MONADNOCK BLDG. PHONE: DOUG. 2775

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1876

John H. Robertson
State Agent
Fidelity & Deposit Company of Maryland
601 First National Bank Bldg.
desires to announce his appointment as above indicated and the removal of his office as specified, and respectfully solicits the patronage of all persons, desiring
Surety Bonds, Employers Liability, Personal Accident, Accident and Health, Plateglass and Burglary Insurance Business.

G. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

Sandblasting
ESTIMATES GIVEN
HILL, HUBBELL & CO.
704 FIFE BLDG. Kearny 387
California, Market & Drum Sts., S. F.

C. A. DAY, President C. J. LINDGREN, Treasurer
J. J. PRATT, Vice-President WM. E. HAGUE, Secretary
Telephone Douglas 2225
General Contractors Association, Inc. Of San Francisco, Calif.
402 Kearny St.
All responsible general building contractors are invited to join.
Stockholders' Meeting, Thurs. 7:45 P. M., June 1st, 402 Kearny St.

25-27 South Park **Western Asbestos Magnesia Co.** Douglas 3880
The Philip Carey Company's Boiler and Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Carey's Flexible Cement Roofing, Linofelt for sound deadening & Insulation of buildings, Occidental Mastic Flooring, Etc.

OSCILLATING PORTAL WALL BEDS
MARSHALL & STEARNS CO.
1154 PHELAN BUILDING Phone Douglas 348

Gasteam Radiators
Humphrey Automatic Gas Water Heaters.
GAS & ELECTRIC APPLIANCE CO.
441 SUTTER ST., Next to the Gas Company Tel. Douglas 4867

WANTED

Second-Hand Concrete Mixer, Hoist, Track and General Concrete Machinery. State make, condition, where machinery can be seen, and lowest cash price.

Address

Box 1006, care DAILY PACIFIC BUILDER

BRITISH COLUMBIA'S FINEST BUILDING
The Dominion Trust Co.
IS EQUIPPED WITH
VAN EMON ELEVATORS

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paint
Phone Kearny 1997 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1146 Office -- Showroom -- Warehouse 571 Mission Street, S.F.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale—Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J. 3021

REVERSIBLE WINDOWS

Are Money Savers
because with them the ordinary house maid can readily clean the windows.
No need to send for professional window cleaners.
WE sell you the strips
YOU attach them to the sash
Can be applied to sash by any handy man. No springs. Nothing to get out of order. Absolutely weather proof.
The Soule Reversible Window Co.
Phone J 2305 1061 MISSION ST., S. F.

Phone Douglas 366 Home Phone C 2741
SANBORN & CORINSON
(Successors to C. S. TILTON)
SURVEYORS AND CIVIL ENGINEERS
All Survey Notes Saved 251 KEARNY ST., (Room 406) S. F.

Steel Bars For Concrete Reinforcement
We have a complete stock of Twisted Squares, Plain Squares and Rounds
Also Bands, Hoops and Wires.
Woods & Huddart
356 Market Street
Phone Kearny 2617 SAN FRANCISCO, CAL.


Why Are
22 Railroads in the U. S. using Cube Mixers?
We Carry Full Stock
Kearny 2975 J 2975
Chicago Improved Cube Concrete Mixer On Skids Without Power.
Lansing Wheelbarrow Co.
787 Folsom Street San Francisco

Rex Flintkote Roofing Made of thick fluffy fibrous felt, saturated with heavy waterproofing gums and protected by wear-resisting outer skin. Vermin and fume proof.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th. San Francisco, Cal.
Tel. Market 84—J 2001.
OAKLAND OFFICE
350 Eighteenth St. Builders' Exchange
Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1879.
The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any trade or publication.
Subscription $1.00 per month. Delivered daily.

Editorial Comment.

Among the Architects.

Energy Dumb Waiters
Specifications and Estimates Furnished
BOYD & MOORE, Sole Agents
356 Market Street Tel. No. Ky 2386

PAINT **BITURINE** ENAMEL
FOR STRUCTURAL STEEL and DAMP PROOFING
24 CALIFORNIA ST., Phone, Kearny 4478

KAWNEER Store Front Construction
SPECIFICATIONS AND ESTIMATES FURNISHED
KAWNEER MFG. CO., 654 Monadnock Bldg., S. F. Phone Sutter 1961

ORIGINAL DEFECTIVE

M 3429 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments
Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th
Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds Liability Insurance Accident and Health

Robt. J. Loughery.

Plate Glass Burglary, Theft and Boiler Insurance

Phone Kearny 709

Representing Empire State Surety Co., Jas. C. Hayburn, Gen. Agt., 578 Calif.

Member Of Builders' Exchange Telephone Douglas 3461

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco

Acme Lumber Co.

Redwood and Pine Lumber
Tel. Kearny 2260, J 2260, 6th & Channel Sts.

G. W. MILLER

Commercial Photographer

Particular Attention Given to Copying of all Architectural Work, Line Drawings, Water Colors and etc.

Phone West 1314 1831 and 1833 Devisadero St., S. F.

Walter A. Scott

Architectural Photographer

558 MARKET ST.
Phone Kearny 2688 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE, QUARRIED AND WORKS ROCKLIN, PLACER COUNTY, CAL. SAWED STONE A SPECIALTY

1002 Humboldt Bank Bldg.
Kearny 1745 J 3027

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1902, C 2783. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Speialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4093 C 3493 802 First National Bank Bldg.

Phone Kearny 3587 Home Phone, J 3587

W. Heidt Cornice Works

Roofing, Metal Windows & Fire Doors. Patent Metal Mission Tile Skylight

152-160 First Street, San Francisco

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work

Office and Works, 1849 Kearny Street, Cor. Francisco St.. San Francisco

VANDERLYNN STOW, President Telephones
FRANK J. SYMES, Vice-President DOUGLAS 1573
H. K. BURGESS, Secretary DOUGLAS 1574

Thomas Day Company

GAS AND ELECTRIC FIXTURES

736 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4767 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL-BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.
OF CALIFORNIA

Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o
Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.

PHONES—Market 225; Home M 1874
Builders' Exchange Box 511
Builders' Association Box 191

For Immediate Shipment
SELECTED

KLINKERS

Suitable For Veneering and Mantel Work.

DIAMOND BRICK CO.
909 Balboa Bldg.
Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1958	Montell	Spooner	3800
1959	Same	Same	6750
1960	Doherty	Doherty	500
1961	Muller	S F Elec	650
1962	Wells	James	400
1963	Marland	Marland	500
1964	Long	Orchard	600
1965	Bate	Bate	400
1966	Suhr	Munster	800
1967	Klein	Klein	1200
1968	Chinese Sing Wo	Salmon	400
1969	Engelson	Engelson	1000
1970	Grecco	Tomasello	1000
1971	Same	Same	1000
1972	Sabak	Sabak	900
1973	Levy	Harper	400
1974	Long	Swan	400
1975	Eile	O'Day	1200
1976	Kerr	Smith	3190
1977	Rity Deck	Fink	1900

(1958) **Anza and Ninth Ave NE.** Two-story frame (2) flats.
Owner..... H. H. Montell, 3463 Sacramento, San Francisco.
Architect ...D. Coleman, 702 Metropolis Bank Bldg., S. F.
Contractor ...C. R. Spooner.
Cost, $3800

(1959) **Ninth Ave E 33 N Anza.** Two-story frame flats.
Owner..... H. H. Montell, 3463 Sacramento, S. F.
Architect ...D. C. Coleman, 702 Metropolis Bank Bldg., S. F.
Contractor ...J. Spooner.
Cost, $6750

(1960) **City No. 3103. Repair dwlg.**
Owner..... J. P. Doherty, 2138 Pierce, San Francisco.
Architect ...None.
Day's work
Cost, $500

(1961) **Market N 200 W Fourth (Hibernia Cafe).** Erect galvanized iron and art glass marquise.
Owner..... Muller Bros., Premises
Architect ...None.
Contractor ...S. F. Elec. Sign Co., 229 Oak, San Francisco.
Cost, $650

(1962) **Twentieth Ave W 150 S Clement.** One-story frame private garage.
Owner..... Mrs. D. Wells, 327 20th Av, San Francisco.
Architect ...None.
Contractor ...W. J. James, 469 25th Ave., S. F.
Cost, $400

(1963) **Athens No. 520 (rear).** One-story frame stable.
Owner..... L. Mariani Premises.
Architect ...None.
Day's work
Cost, $500

(1964) **Market No. 947. Build brick** bakers oven and chimney.
Owner..... J. T. Long, Premises.
Architect ...None.
Contractor ...S. Orchard 38 Romain, San Francisco.
Cost, $600

(1965) **Le Conte N 90 W Jennings.** One-story frame cottage.
Owner..... V. W. Bate, 526 Natoma, San Francisco.
Architect ...None.
Day's work
Cost, $400

(1966) **Valencia Nos. 1385-87. Alter.**
Owner..... Suhr & Weihold Premises
Architect ...None.
Contractor ...John H. Munster & Co., 1536 Broderick, E.
Cost, $800

(1967) **Twenty-fourth Ave W 125 S Judah.** One and one-half-story frame dwelling.
Owner..... Cornelia D. Klein, 81 De Long Ave., S. F.
Architect ...None.
Contractor ...F. H. Klein, 81 De Long Ave., San Francisco.
Cost, $1200

(1968) **Mission No. 2417. Alter front** of store.
Owner..... Chinese Sing Wo Co., 2579 Mission, San Francisco.
Architect ...None.
Contractor ...L. Salomon, 1303 Ellis, S. F.
Cost, $400

(1969) **Ellsworth E 275 S Jarboe.** One and one-half-story frame cottage.
Owner..... Ole Engelson, 749 Moultrie, San Francisco.
Architect ...None.
Day's work
Cost, $1000

(1970) **Manchester E 225 N Stoneman.** One-story frame cottage.
Owner..... G. Grecco, 24 Sonora and G. Manina, 68 Manchester, San Francisco.
Architect ...None.
Contractor ...F. Tomasello, 378 Moultrie, S. F.
Cost, $1000

(1971) **Manchester E 237-6 N Stoneman.** One-story frame cottage.
Owner..... G. Grecco, 24 Sonora and G. Manina, 68 Manchester, San Francisco.
Architect ...None.
Contractor ...F. Tomasello, 378 Moultrie, S. F.
Cost, $1000

(1972) **Thirty-ninth Ave E 100 N Ulloa.** One-story frame cottage.
Owner..... Frank Sabak, 17th Ave. & Teraval, San Francisco.
Architect ...None.
Day's work.
Cost, $900

(1973) **Mission No. 2074. Build new** front in store.
Owner..... Leon Levy, 2102 Bush, San Francisco.
Architect ...None.
Contractor ...Wm. Harper, 112 Holly Park Circle, S. F.
Cost, $400

(1974) **Market Nos. 947. Erect iron** sign.
Owner..... J. T. Long, Premises.
Architect ...None.
Contractor, Swan, "The Painter," Inc., 250 Jessie, San Francisco.
Cost, $400

(1975) **Market SE 325 SW Sixth SW** 25 SE 165 NE 50 NW 75 SW 25 NW 90. Grading and bulkheading for building.
Owner..... William Ede Company.
Architect ...William Knowles, Mutual Bank Bldg., S. F.
Contractor ...Daniel O'Day Co., 14th & Belcher, San Francisco.
Filed May 26, '11. Dated May 22, '11.
When completed and acceptance filed $900
30 days after acceptance filed..... 200
Total cost, $1200
Bond none Limit, 20 days from May 22 Forfeit, $10 Plans and specifications, none.

(1976) **California N 77-6 W Mason W** 2048 60. Lathing and plastering, exterior and interior mouldings, cornices, metal, imitation Utah stone, etc., for residence.
Owner..... Anglo-American Securities Co., Monadnock Bldg., S. F.
Designer ...Geo. A. Schastey, Monadnock Bldg., S. F.
Contractor ...Smith & Johnson, Monadnock Bldg., S. F.
Filed May 26, '11. Dated May 22, '11. 1st and 15th of each month..... 75%
Usual 35 days..... 25%
Total cost, $3100
Bond, none Limit, 30 days after sheathing and furring is on. Forfeit, none Plans and specifications filed.
NOTE—Building is for John L. Kerr.

(1977) **Market S W of Annie.** Alterations and new fitment of offices in rooms Nos. 500 501, 503 Monadnock Building
Owner..... Realty Dock & Improvement Corporation
Designer ...Geo. A. Schastey, Monadnock Bldg., S. F.
Contractor ...Fink & Schindler, 218 13th, San Francisco.
Filed May 26, '11. Dated May 24, '11. At time of completion..... 75%
Usual 35 days..... 25%
Total cost, $1000
Bond, none. Limit, 21 days from May 24 Forfeit, none Plans and specifications filed.

NOTICE OF NON-RESPONSIBILITY.

May 26, 1911—**Market** NW 90-7½ SW Kearny SW 48-5½ NW 54-0¾ N 65-6½ to Geary E 10-0¾ S 38-2⅞ SE 52-9½ Owner, William A. Thomas and Frederick E Magee.

CESSATION OF LABOR.

SAN FRANCISCO COUNTY.

May 26, 1911—**Lot 8 Blk 13** on Map Resub. of Fairmount M I and A B Gridley to Budd & Watkins. Work ceased ..... April 22, 1911

Building Permits Issued

OVER $1000 IN VALUATION

MAY 26, 1911.

y E 48th Ave 212 N Moraga. Two-story frame store and flat. Cost, $2700 Owner, Chas. Leter.

W 8th Ave 200 N Judah. Two-story frame dwelling. Cost, $2900. Owner, Mrs. Auguste Piske.

N Euclid 100 E Arguello Two-story frame flats. Cost, $7247. Owner, Thos. Gilmour.

W Hitch 250 S Folsom. Three-story frame flats. Cost, $3000. Owner, H. Scholten.

N California 75 E Presidio. One-story brick garage. Cost, $4500. Owner, California St. R. R. Co.

E 16t hAve 225 N Anza. Two-story frame dwelling. Cost, $1750. Owner, J. Anderson.

W Parker Ave 200 N Euclid. Two-story frame flats. Cost, $6900. Owner, Mrs. Katz.

S Clifford 93 W Upper Terrace. Two-story frame dwelling. Cost, $4000. Owner, E. W. Elliott.

E 9th Ave 33 N Anza. Two-story frame flats. Cost, $6750. Owner, H. H. Montell.

NE Anza and 9th Ave. Two-story frame flats. Cost, $3800. Owner, H. H. Montell.

1660 Haight. One-story Class "A" nickelodeon. Cost, $14,500. Owner, W. J. Fifield.

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding.

807-9 Mission, owner, Wall Estate.

E Manchester 237 N Stoneman, owner, Grecio & Manina; two buildings.

S Broadway 40 E Virginia Place, owner, Parisian Baking Co.

Newhall 75 S Hudson, owner, P. McCarthy.

604 Mission; owner, Alice Hoffman.

NE Steiner and Sutter; owner, E. G. Butler.

Permits Ready

The Following Applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Owners will Please Call as soon as Possible. Bring Cash to pay for Permit, as Checks will not be accepted.

N Fell 137 W Franklin; owner, Roman Catholic Archbishop.

NW Filbert and Gough; owner, Mr. and Mrs. J. Cappelli.

S Market 75 W Brady; owner, Geo. O. and R. V. Lucy.

N Golden Gate 87 W Broderick; owner, J. F. Wyman.

61 Highland Ave.; owner, C. A. Anderson.

N Fulton 67 W 10th Ave.; owner, F. Nelson, two buildings.

134-6 Ellis; owner, Big Trunk Store, Inc.

23 Brush Place; owner, Morris Cutler

720 Howard; owner, Munger & Zeeb.

420 Elizabeth; owner, J. Goetz.

E Stockton 87 S Lombard; owner, D. Galletta.

NW Embarcadero and Jackson; owner, K.] Witter.

W Clement 150 S Clement; owner, Mrs. D. Wells.

6 Hollis; owner, H. L. Searles.

SW Clay and Drumm; owner, Louis Zeiss & Sons.

1014 Larkin; owner, Mrs. D. Anderson

E 36th Ave 100 N Ulloa; owner, Fk. Sabak.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted
May 26, 1911—**Essex** W 197 S Folsom S 25xW 87-6.	A Shilling & Co to Isaac Penny.....May 16, 1911
May 26, 1911—**Mission** NW 155 SE 6th — 50 NW 85 NE 50 SE 85 to beg.	E W Crellin to Western Iron Wks. .....May 25, 1911
May 26, 1911—**Fifth Ave** E 50 N "C" N 25xE 95.	A Petry to A Petry.. .....May 24, 1911
May 26, 1911—**Pine** N 69.1⅝ E Kearny E 80xN 137-6.	Edith L Bull, Kathleen B Pringle & Walter C Chidester (Bull Estate) to John G Sutton Co.....May 23, 1911
May 26, 1911—**Douglass** W 235 N 25th N 25xW 125.	Guerrero Realty Co to Benedict Steinauer..May 23, 1911
May 26, 1911—**Filbert** N 160-3 W Mason W 23 Nos. 840-842	Filbert Jacob Schimpf to B Kessler..... .....Jan. 26, 1911
May 26, 1911—**Clay** N 77.6 W Battery W 30xN 68.9.	Ella M Gee to J D Ridgeway Realty Co.....$22,789.01
May 18, 1911—**Twenty-third Ave** E 125 S California E 120x S 25.	Holden-Deupree Co vs Wm Van Herrick & Frank Jirris.....$91.17
May 17, 1911—**Shrader** W (No. 1233) 74-11 N Alma.	The Golden Gate Brick Co vs John F & Amelia Makowski $26.50

NOTICE.

TO INSPECTORS:

Lights in toilets which are within reach of the chain, lever or button operating the wash-out, must be considered as coming under the provisions of Local Rule 47 and be operated with a wall switch.

W. H. URMY,
tf Chief, Department of Electricity.

New Applications For Electrical Inspection.

6901 2059 16th; owner, Higgins & Dinning, contractor, Bay Counties E. C. Company.
6902 228 32nd Ave.; owner, J. Chadwick; contractor, Broullet E. Co.
6903 Guerrero 175 S 17th; owner, Peterson, contractor, Globe Elec. Wks.
6904 Bekens Place near Grant Ave, owner, H. B. Penney; contractor, Geo. Carmell
6905 1126 Market; owner, James Trunk Co.; contractor, Broullet E. Co.
6906 150 Post; owner, H. Mohr & Son; contractor, F. L. Muhlbach.
6907 5925 California; owner, R. L. Owens; contractor, Panama Elec. Co.
6908 4th Ave 100 S "H;" owner, Trost; contractor, Eagle Elec. Co.
6909 755 Folsom; owner, American E. K. Co.; contractor, American E. K. Company.
6910 1923-5-7 Franklin; owner, —; contractor, American E. E. Co.
6911 9th Ave 138 N "J;" owner, F. Monahan; contractor, Donat & Fenton.
6912 9th Ave 125 N "J;" owner, F. Monahan; contractor, Donat & Fenton.
6913 20th Ave 320 S "H;" owner, Cornisky; contractor, Ohde Elec. Co.
6914 1416 Bush; owner, Goto; contractor, Leach Elec. Co.
6915 1540 Geary; owner, Sun Rise Shoe Co.; contractor, Schwartz E. Co.
6916 Powell and Geary; owner, S. A. McDonnell & Son, contractor, H. W. Lose.
6917 51 Grant Ave.; owner, —; contractor, Enterprise Elec. Works.
6918 515 Broadway; owner, New Bon Ginste Bar; contractor, Enterprise Elec. Works.
6919 NE Jackson and Bartlett; owner, —; contractor, Metropolitan Elec. Works.
6920 517 Frederick; owner, Miss Phelan; contractor, Hampton Elec. Co.

Electrical Inspection

DEPARTMENT OF ELECTRICITY. 55 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bridge rank to pay for same as checks will not be accepted.

4422 Levy	2.85
887 Levy	1.85
9965 Colloman	.95
5416 Jackson	.75
4467 Hawthorne	2.10
5621 Hanson	2.10
6236 Hanson	.55
5075 Vitt	1.05
6324 Enterprise	1.00
6241 Binder	1.10
3076 Martini	3.30
4187 American E. E. Co.	3.00
6245 American E. E. Co.	1.10
4513 American E. E. Co.	3.08
6294 Camino	.50
2725 Broullit	1.70
4276 Broullit	1.85
4720 Broullit	.60
6619 Brumfield	1.50
6167 Brumfield	1.50
6846 Brumfield	1.50
6726 Cal. E. Constr. Co.	.70
6803 Camino	1.50
3721 Giller	.50
3722 Giller	.50
5497 Colloman	.50
6855 Manhattan	.50
6659 Weidenthal	1.60
3390 Hicks	1.15
9887 Levy	1.75
9901 Levy	1.35
6527 Schulenburg	.50
6650 Sutton	.50
6738 Bash	.50
6839 Elec. Eq. Co.	1.20
6129 Elec. Eq. Co.	.57
6414 Elec. Eq. Co.	.50
6872 Decker	.50
4972 Bauer Sign Co.	1.50
6510 Bauer Sign Co.	.50
6834 Cal. Elec. Constr. Co.	.50
4045 Broullit	1.25
4561 Panama	4.10
6594 Otis	1.10
6844 Standard	1.10
3825 Manhattan	4.85
6187 Donat	1.60

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount
May 26, 1911—**Lot 40 Blk 22** Sunnyside. Santa Fe Lumber Co to Rogers & Stone Co & W A Butler	
May 26, 1911—**Lot 33 Blk 25,** Sunnyside. Santa Fe Lumber Co to Rogers & Stone Co.....	
May 26, 1911—**Jonst Ave** — 200 W Detroit Lot 33 Blk 25, Sunnyside. Santa Fe Lumber Co to Rogers & Stone Co.....	
May 25, 1911—**Post & Stockton** NE E 80 N 70-6 E 20 N 61-6 W 100 S 122. Hinchman-Clement Co to The Pacific Union Club & Esterly Constr Co	
May 24, 1911—**Washington & Powell** NW N 68-9xW 42. Olsen Mahony Lumber Co to Jane T Condit.....	
May 19, 1911—**Post** N 60 W Taylor N 60xW 40-6. David Demattei, San Francisco Art Glass Co, Hoyd & Moore to J J Moore or J J Moore Co	
May 18, 1911—**Sacramento** N 91-6 W Powell W 23xN 137-6. J M Schouten & Co to Martin Cline.....	
May 18, 1911—**Pierce** E 45-10 N Filbert N 22-11xE 93-7½. Acme Lumber Co to Thomas & Ellen Palmer.	
May 16, 1911—**Lot 46** Fair's Sub Holly Park. H S Thomson to John Knudsen	
May 15, 1911—**Powell** E 68-9 N Pine N 34-9xE 84-6. Louis A Hinson to Marie Rocca.....	
May 15, 1911—**Bush** N 102-6 E Battery N 92-6 E 25 S 0-10 E 57-6 th along N Market 12-6 to Bush th to beg. O L Larson to Chas Holbrook, Hudson Plaster Block Co..	
May 12, 1911—**Alabama** W 114 S 26th S 25xW 114. . T F Ayers to P D Flanagan	
May 11, 1911—**Union and Broderick** SW W 22-6x87-6. Chas W Morris to Helena Macdonald, E C Deiselkamp	
May 11, 1911—**Bush** N 102-6 E Battery N 92-6 E 25 S 0-10 E 57-6 S to Market th 12-6 to Bush th to beg. Macdonald & Kahn, Trussed Concrete Steel Co to George H Stoffels and Chas Holbrook	
May 11, 1911—**Jersey** S 215 W Castro W 25xS 114. J H Kruse to Rosa Oesterlercher, A C Vogt and G Mancuso	$117.16

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount
May 26, 1911—**John** S 160-6 E Mason E 23xS 60. Filippis & Co vs Pauline Seinturier $325	
May 26, 1911—**First E** 206-3 S Market S 68-9xE 137-6. Smith Emery & Co vs The Regents of the University of California.....$137.60	
May 26, 1911—**Hermann & Valencia** SE S 85xE 107-1. G W Burke vs Knights of Pythias Castle Association $2190	
May 25, 1911—**Lots 8, 9, 10 & 11** Blk 250 O'Neil & Haley on SW La Salle Av (12th Av). F M Crossley vs Mary E F Roche.....$83	
May 25, 1911—**Hermann & Valencia** SE S 85xE 107-1. Golden Gate Structural & Ornamental Iron Works vs Knights of Pythias Castle Association & Geo A Hockbann.....$321.70	
May 25, 1911—**Hermann & Valencia** SE S 85xE 107-1. J W Wright Co vs Knights of Pythias Castle Association & Geo A Hockbann & Co...$350	
May 24, 1911—**Powell E** 115-6 N California N 22xE 56. W P Fuller & Co vs Milton E Elsner & Walker & Kingland $185	
May 23, 1911—**Adelaide Place** S 86-10 W Taylor W 61-8xS $1-9. Pacific Portland Cement Co. Consolidated vs S Eligh, Jean Baptiste and Marie J Gay.....$545.41	
May 23, 1911—**Bush** N 102-6 E Battery N 91-8 E 92 r a 87-4¾ m or l to Market SW 7-6 W to beg. Redwood Manufacturers Co vs Goetzman Realty Co & Charles Holbrook $104.28	
May 20, 1911—**Pine** S 162-6 E Polk E 50xE 120. Louis Hellmann vs California Newton.....1893.33	
May 22, 1911—**Eddy & Taylor** NW W 50xN 87-6. W H Bagge & Son vs Hannah.....May 24, 1911	
May 25, 1911—**Stockton & California** NE 45x68-9. Margaret Lees to J S Ourish, M Levy & J C Hurley.. .....May 25, 1911	
May 25, 1911—**Guerrero** E 36 W 15th W 30xS 72. H Martin to H Martin.....May 25, 1911	
May 24, 1911—**Twenty-fourth Ave** W 137-6 N Lake S 37-6 W 120 N 25-5 NE 120-7½. H M ..est to H Glaze .....May 24, 1911	
May 24, 1911—**Hayes & Hyde** NE E 28xN 56-6. H E or Herbert E Rose, H G W Driskipiel to Fidelity Constr Co.....May 20, 1911	
May 24, 1911—**Hirsch** S 100 E Shrader E 52-5½xS 125. John A Hoots & Son to whom it may concern..... .....May 24, 1911	
May 24, 1911—**Eighth Ave** W 250 N "J" 25x120. Fred or F Holneck to F Holneck.....May 24, 1911	
May 24, 1911—**Cole and 17th** SE S 27-6xE 100. Agnes M Dunn to Segurson Bros.....May 16, 1911	
May 24, 1911—**Washington** N 91-8 W Sansome W 45-10xN 137-6. The James Schonfeld Co to Val Franz .....May 22, 1911	

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted
May 26, 1911—**Essex** W 197 S Folsom S 25xW 87-6.	A Shilling & Co to Isaac Penny.....May 16, 1911
May 26, 1911—**Mission** NW 155 SE 6th — 50 NW 85 NE 50 SE 85 to beg.	E W Crellin to Western Iron Wks. .....May 25, 1911
May 26, 1911—**Fifth Ave** E 50 N "C" N 25xE 95.	A Petry to A Petry.. .....May 24, 1911
May 26, 1911—**Pine** N 69.1⅝ E Kearny E 80xN 137-6.	Edith L Bull, Kathleen B Pringle & Walter C Chidester (Bull Estate) to John G Sutton Co.....May 23, 1911
May 26, 1911—**Douglass** W 235 N 25th N 25xW 125.	Guerrero Realty Co to Benedict Steinauer..May 23, 1911
May 26, 1911—**Filbert** N 160-3 W Mason W 23 Nos. 840-842	Filbert Jacob Schimpf to B Kessler..... .....Jan. 26, 1911
May 26, 1911—**Clay** N 77.6 W Battery W 30xN 68.9.	Ella M Gee to J D

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

Furlong's Laundry Trays Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING

Oil Burning Plants, Ventilating :: ::

198 West Mission St., Cor. 13th

Phone: Franklin 3915 Home C 4545

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach

Mills At South Bend, Washington

Manufacturers of Remote Control

Service Switches

Approved by the Department of Electricity

Phone Kearny 1970 BUTTE ENG. & ELECTRIC CO. 683-5-7 Howard St.

UNITED MATERIALS CO.

Have the largest and most complete line of

PRESSED BRICK, COMMON BRICK and FIRE BRICK

... Lime, Cement, Lake Majella Sand, Roofing Tile...

Samples submitted with lowest prices

Phone Kearny 1426 604 BALBOA BUILDING

City Supply Company, Inc.

Crushed Rock, Sand and Gravel

Sea Side Sand (Monterey Bay) and City Sand

Concrete and Street Contractors' Supplies

Asphaltum --- San Jose Brick

Phone Sutter 1144 630 Monadnock Bldg.

Pacific Fire Extinguisher Co.

CONTRACTORS IN

Electrical, Power, Heating and Sheet Metal Installations, Automatic Sprinklers and all other Fire Extinguishing Apparatus.

Telephone Kearny 3890

507 Montgomery St. San Francisco

ACME IRON AND WIRE WORKS

FRANK A. EVERS, Proprietor.

ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK

Elevator Cages and Enclosures Fire Escapes
Steel Folding Gates Iron Fencing and Guards
Sidewalk Doors Builder's Wire and Iron Work

Estimates and Designs on All Kinds of Iron and Wire Work

Phone Douglas 1915 473 to 485 SIXTH STREET



American Double Drum Belt HOIST

HARRON RICKARD & McCONE

San Francisco Los Angeles

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at
338 GUERRERO ST.
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors
BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made in:
Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co.
630 THIRD ST.

Plastering N. JACOBSEN Successor to Chalmers & Jacobsen.

3661 17th Street, San Francisco Phone Market 5262

USE

"SCOTT'S EXTRA COATED"

Hammered Open Hearth Roofing Tin

The most durable covering for a building that can be obtained at any cost.

FOLLANSBEE BROS. CO., Pittsburg, Pa.
GEORGE S. LACY, Pacific Coast Sales Manager
24 California Street, San Francisco, Cal.

Telephones
S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

Surety Bonds

HUGHES THE BONDMAN

ILLINOIS SURETY COMPANY

C. T. HUGHES,
General Agent.

Fire, Liabibity, Auto, Elevator, Health and Accident Boiler, Burglary and Plate Glass Insurance.

920 Metropolis Bank Building
Phone, Kearny 3969

B. & R. Unequalled Building Papers
BONESTELL & CO.
Phone Kearny 1272.
California's Leading Paper House
118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485
OFFICE AND YARD
17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 207 Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.

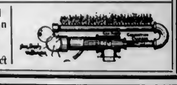


Highest award State Fair at Sacramento, 1910

Absolutely no odor or moisture Installed without flue or vent Cost 1 cent per hour Send for testimonials

McGEORGE & COOPER
MANUFACTURERS OF THE
Pure Air Gas Burner and Logs
Patented October 12, 1910
Oakland Office, 1333 E. 9th, cor 27th Avenue
Phone Merritt 2452 B 1104
San Francesco, Office 461 Market, room 322
Phone Douglas 3183
Logs of different designs and sizes.
The Most Economical and Best Gas Heater Made

Has the cheerful appearance of an old-fashioned wood fire
A California product



Phones Kearny 3420, J 2720 Factory: Emeryville, Cal.

Judson Manufacturing Co.

STEEL FOR CONCRETE REINFORCEMENT

Structural Steel. Cast Iron Work.
Machinery. Bar and Plate Iron.

819 FOLSOM ST. San Francisco

The Cahill Iron Works

Chattanooga, Tennessee

Manufacturers of "Southern Beauty" lavatories, one-piece apron sinks, duplex laundry tubs, sink and laundry tray combinations, etc. The handsomest line of enameled ware on the market. Handled by all leading S. F. jobbers.

San Francisco Office and Show Rooms

1749 Sacramento Street :: :: Near Polk

C. H. STANYAN, Sales Agent Phone Franklin 2899

HOLMES DISAPPEARING BED CO.

INVESTIGATE!

Awarded 3 Grand Prizes Display Rooms

Phones: Douglas 218 Home J-4218 687 Monadnock Building

San Francisco Calsfornia

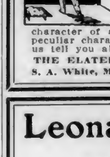
Architects! Contractors!

I want your Business and to get it will satisfy you that I have only the best materials, so that in the course of time you will recognize that if WHITE handles anything, it is good. Look in the Buyers Guide and send for me when you are designing. Contractors will find that it will pay them to send me inquiries. Let me know your requirements. I am here to fill them and to satisfy you.

THERE'S A REASON WHY

No. 60 Cement Waterproofing and Bonding, Des Moines Elaterite

Is superior to ALL OTHER Waterproofing Materials.



It's the natural characteristics of the rubbery pigment—intensely adhesive, bonding quality, resistance to all acids, absolutely waterproof character, permanent elasticity.

Recent tests showed adhesive, bonding strength equal to 160 lbs. per square inch, giving a **permanency** and a **resistance to water pressure** not found in any other waterproofing material.

Plaster coats are applied **directly over it**, the adhesive, bonding strength holding them firmly and permanently. (See cut.)

There's also a "Des Moines Elaterite" for every character of surface—Metal, Wood, Hot Surfaces, etc., with the same peculiar characteristics for service and economy as in the No. 60. Let us tell you about them.

THE ELATERITE PAINT & MFG. CO., Des Moines, Iowa.
S. A. White, Monadnock Bldg., S. F., Pacific Coast Agt. Phone Sutter 1575

Leonard Berrien & Co.

1081 Monadnock Building

ARDEN HARDWALL PLASTER
ARDEN SUPERIOR PLASTER
WOOD LATH

Bickel's Keene Cement P. V. Belgium White Cement
"Sphinx" Insulator Metal Lath Plaster Fibre
Pullman Automatic Ventilator
Building Papers Post Caps and Joist Hangers

Warehoure 445 North Point St. Phone Sutter 435

ORIGIN...TIVE

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37th ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 460 HEARST 2717
BUILDERS EXCHANGE 160 JESSIE

California
Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. Giles
131 Buchanan St. Tel. Park 1037
Lawn, $6.50
Roof, $10.00
Balcony, $12.00

ORIEL Glass Wks. BENT GLASS ART SIERRA Glass Co.
Franklin 2332 S. W. Cor. Gough and Greenwich Sts. Franklin 1168

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
Bar Fixtures
1068 Fifth Street Cor. Chestnut
Phone Oakland 2479 Oakland, Cal.

CARL JACOBSEN Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Face
Common
California Pressed Brick Co, Pacific Bldg. S.F. Swift & Wilcox, Agents, Berkeley.
Phone Douglas 1415 2838 Shattuck Ave., Berk'y 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco

ATLAS STONE CO. (Inc.)
STONE MANTLES — STONE WORK — GRANITE STEPS — TERRAZZA TILE WORK
Phone Alameda 907 Phone Alameda 3181
FIRST ST., Across Park St. Bridge, near Park Yard, 2315 BLANDING AVE.
ALAMEDA, CAL.

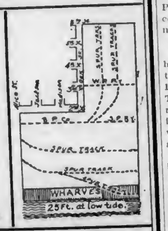


Hamilton Pure Air Gas Grates
The Hamilton Pure Air Gas Grates, Logs and Heating Stoves require no flue. Fresh air brought in from outside of building, heated and forced into the room. No odor, no sweating, heating surface increased by double back.
Recommended by Physicians and hundreds of users. Indorsed by S. F. Fire Marshall and Building Inspectors, and in accordance with Ordinance No. 1401, Sec. 252, of S. F. Building Ordinances, passed October 5, 1910.
Pure Air Range and Grate Co.
Oakland Office: 1371 Broadway Phone Oakland 1968
San Francisco Office: 949 Market Street, Room 418. C. 2715

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

DAILY
PACIFIC BUILDER
Delivered Daily, $1.00 Per Month.
Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001.
TWENTY-FIRST YEAR. NO 123 THE PIONEER DAILY OAKLAND, CAL. MAY 27 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

Saturday
MAY
27

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California


WHERE RAIL and WATER MEET

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 901
607 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
560 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1428	Pfrang	Pfrang	2000
1429	Same	Same	2000
1440	McKay	McChesney	2000
1441	Robinson	Shaw	4000
1442	Texdahl	Texdahl	1800
1443	Wood	Wood	600
1444	Waller	Burrill	1965
1445	McDermott	Nail	1759
1446	Nilson	Sommarstrom	2501
1447	East	East	12500
1448	Johnson	Sommarstrom	2559
1449	Cowden	Hertelsen	4035
1450	Morrill	Egan	2300

(1438) Miles E 70 N Clifton, Oakland. Six-room cottage.
Owner.....C. J. Pfrang, 271 Shafter Ave., Oakland.
Architect ...None.
Day's work. Cost, $2000

(1439) Miles Ave E 40 N Clifton, Oakland. Six-room cottage.
Owner.....C. J. Pfrang, 271 Shafter Ave., Oakland.
Architect ...None.
Day's work. Cost, $2000

(1440) Lawton & McMillan NW, Oakland. Five-room dwelling.
Owner.....Edith H. McKay.
Architect ...None.
Contractor..W. E. McChesney. Cost, $2000

(1441) Mead Ave S 425 W San Pablo Ave., Oakland. Ten-room dwlg.
Owner.....L. C. Robinson.
Architect ...Dr. Mora Moss.
Contractor..Shaw & Morris. Cost, $4000

(1442) Sixty-sixth N 245 E Shattuck Ave., Oakland. Five-room dwelling.
Owner.....C. Texdahl, 3035 Harper, Oakland.
Architect ...None.
Day's work. Cost, $1800

(1443) Frederick and King Cor., Oakland. Lumber shed.
Owner.....E. K. Wood Lumber Co., Premises.
Architect ...None.
Day's work. Cost, $600

(1444) Arlington N 110 W Grove, Oakland. Four-room cottage.
Owner.....G. M. Waller.
Architect ...None.
Contractor..O. L. Hurritt, 377 63rd, Oakland. Cost, $1965

(1445) Forty-fourth N 240 E Linden, Oakland. Five-room cottage.
Owner.....Patrick McDermott, 938 44th, Oakland.
Architect ...None.
Contractor..Geo. C. Nail, 912 41st, Okd. Cost, $1750

(1446) McMillan Ave S 80 W Lawton, Oakland. Five-room dwelling.
Owner.....John Nilson.
Architect ...None.
Contractor..Sommarstrom Bros., 1066 16th, Oakland. Cost, $2500

(1447) Telegraph Ave E 125 N 36th, Okd. Three-story 24-room apartments and store.
Owner.....Henry East, 98 Hamilton Place, Oakland.
Architect ...None.
Day's work. Cost, $12,500

(1448) Lawton N 38 W McMillan Ave, Oakland. Five-room dwelling.
Owner.....Mr. & Mrs. Otto Johnson.
Architect ...None.
Contractor..Sommarstrom Bros., 1066 16th, Oakland. Cost, $2550

(1449) Lot 28 Blk "E" Map 2 Linda Vista Terrace, Oakland. All work for two-story frame dwelling.
Owner.....Katie V. Cowden, Oakland.
Architect ...Chas. W. McCall, Central Bank Bldg., Oakland.
Contractor..S. J. Hertelsen, 4988 Coronado Ave., Oakland.
Filed May 26, '11. Dated May 25, '11.
Frame up and roof sheathed..$1000.00
Brown coated 1000.00
Completed and accepted..... 1000.00
Usual 35 days..... 1035.50
Total cost, $4035.50
Bond, $1500. Sureties, John Z. Thomsen and A. W. Anderson. Limit, 100 days. Forfeit, none. Plans and specifications filed.

(1450) Lot 10 Blk "K" Berry Hauge Tct, Berkeley. Grading, cement work, carpenter work, fixtures, hardware for garage.
Owner.....George Schmidt and Enoch Morrill, Berkeley.
Architect ...Geo. F. King, Hotel Shattuck, Berkeley.
Contractor..Matt Eagan, Berkeley.
Filed May 26, '11. Dated May 25, '11.
Foundation completed and framing materials on ground..... ¼
Enclosed ..... ¼
Completed ..... ¼
Usual 35 days..... ¼
Total cost, $2200
Bond, none. Limit, 30 days. Forfeit, $1. Plans and specifications filed.

Completion Notices.

ALAMEDA COUNTY

Recorded		Accepted
May 25, 1911	Lot 3 and E 10 ft Lot 4 Blk "H" Newbury Tct, Bkly. D Brunse to F A Lambert.	May 23, 1911
May 25, 1911	Garfield Ave NW 840 S High S W40xNE 115, Alameda. H C Hillen to whom it may concern	May 25, 1911
May 26, 1911	Eleventh Ave E 65 S Bay View Ave S 35xE 90. Idn Fabing to F N Fabing.	May 24, 1911
May 26, 1911	Lot 39 revised map 3 ptly Alameda Land Co Blk 152 E-Oakland. Anna Greenfield and M Greenfield to Higgins Bros.	May 25, 1911
May 26, 1911	Fifty-seventh N 340 E San Pablo Ave E 40xN 126, Okd. Stephen Band and Sophia Band to D A McIntosh.	May 17, 1911
May 26, 1911	Lot S Blk "U" Pin Lynn fld adjoining Highland Park East, Oakland. Kate Holmes to Frank Holmes.	May 19, 1911
May 26, 1911	Hayward Ave & Hepburn SW, San Leandro. Walter H Locke to Oakland Concrete P & M Co.	May 17, 1911
May 23, 1911	Sixth W 201-3 N Bancroft Way N 50xW 121, Bkly. Richard J Checchim to F Offe	May 19, 1911
May 20, 1911	Forty-first & Webster NW 40xN 94.50, Okd. Johanna K Peterson, attorney in fact for P H Peterson to H O Arlberg.	May 17 ,1911
May 20, 1911	Broadway E bet 14th and 15th, Okd. The Realty Syndicate to The Continental Fireproofing Co.	May 19, 1911
May 20, 1911	Broadway E bet 14th and 15th, Okd. The Realty Syndicate to W Clark & Son.	May 19, 1911
May 4, 1911	Division W 535.77 S Hampel S 40xW 100, Okd. Moses I Blotcky to John Johnson.	May 16, 1911
May 18, 1911	Lot 151 Woodlawn Park — S Kales Ave bet College Ave and Broadway, Okd. Frederick A Peake to Gustaf Johanson	June 17, 1911

Liens Filed

ALAMEDA COUNTY

Recorded		Amount
May 26, 1911	Bryant E 82 S Edith 40.35xE 100, Okd. Pacific Coast Lumber & Mill Co vs W M Montgomery et al.	$26.50
May 23, 1911	Lot 44 Santa Fe Tct No. 6, Oakland. E W Larmer vs Etta Humphrey	$487
May 23, 1911	Grove W 125.5 S Woolsey S 32xW 83.88, Okd. Pacific Mfg Co vs Adam Guenther.	$170.95
May 22, 1911	Lots 1, 2, 3, 4, 5, 6 Blk 12 Map Town of Newark. S E P Taylor, $600; W Stannard, $101.30 vs Newark Fruit Canning Co.	
May 17, 1911	Lot 17 Blk "H," Central Piedmont Tct, Piedmont. Peacock & Bennett vs Laura E Perry	$292.26

Release of Liens.

ALAMEDA COUNTY

Recorded		Amount
May 24, 1911	Lots 5 and 6 Blk "D" Bay View Tct. Brooklyn Tp. Reliance Mill & Lumber Co to C W Gibson	$75
May 16, 1911	Lots 5 and 9 Blk 30 Map Ids adj Tn Encinal, Ala. Sunset Lumber Co to Bertha Sternsher	$112.33
May 15, 1911	Grove E 45.44 S Jackson S 35xE 100, Ala. Sunset Lumber Co to J C Howlett & Emma S Howlett	$113.77
May 15, 1911	Pacific Ave and Oak NW W 100xN 150-4, Ala. Sunset Lumber Co to Bertha Sternsher.	$112.33
May 13, 1911	Reg center Co. Road	

Mt. Eden Station to Barron's Landing where N line land fmly belonging to N Gading intersects same and running SW 52.66 ch NW 12.95 ch NW 4.63 ch NE 66.90 ch SE 10.57 ch, Eden Tp. Thomas H Haskins to Jacob Hettrich. $360

Declaration Of Homestead.

ALAMEDA COUNTY

May 24, 1911—Camelia S 32-6 E 5th E 32-6xS 100, Bkly. B J Sanford $2500

May 24, 1911—Hillside Ave NE 150.74 NW Blair Ave NW 50 E 136.37 SE 50 W to beg; also E Hillside Ave 200.74 N Blair Ave N 60 E 132 S 60 W 135 Central Piedmont Tct, Oakland Tp. Mildred Uridge. $5000

May 23, 1911—Eighth N 77-6 W Union W 37-6 N 110-7, Okd. Ella A Seaborne $5000

May 23, 1911—Central Ave S 60 E Regent E 57.30 S 153.68 W 56.9 N 147, Ala. Anna L Reynolds (wf Justus) $4800

May 22, 1911—Sixty-fifth N 206.65 E San Pablo Ave E 40xN 110, Okd. Lucy M Jarrett (wf Charles). $1200

May 12, 1911—Lots 22, 23, 24 Blk 5, W 50 feet, Coggeswell Tct, Emeryville. Mrs. A. E. Staples. $4000

May 19, 1911—Todd S 200.6 W Davenport W 125xS 108.66, Brooklyn Tp. Joseph Jerro $1500

May 19, 1911—Jones Ave S 135-7 W Oakland and San Leandro Rd SE 140xSW 40, Okd. Mrs M H Lyax (wf Henry) $5000

May 18, 1911—Webster E 100 S Elm S 84-6 E 125 N 25 E 15 N 59-6 W 140, Okd. Chas. H Butler. $10,000

May 18, 1911—Mrs S., 242 NW Alma Ave NW 33xSW 120, Okd. George C Larabee and Margaret C Larrabee $2500

May 16, 1911—Sample N 1725 SE Central Ave NE 110 SE 50, Okd. Sarah E Greenwood $1000

May 16, 1911—Lot 6 Blk 6 Highland Park Terrace, Okd. May Ribal (wf E J H) $2250

May 13, 1911—Horton W 256 N Central Ave N 50xW 150, Alameda. Adeline M Stokes (wf Chas E) $5000

May 10, 1911—Thirty-ninth N 517-4 E West E 35xN 100, Okd. Mary C Cotter (wf Patrick J) $5000

Building Contracts.

SAN JOAQUIN COUNTY.

Edison and Weber Ave, Stockton. Galvanized iron warehouse.
Owner.....Stockton Metalfab Co., 30 W-Weber Ave., Stockton.
Architect ...None.
Contractor..H. Powell, Lindsey and Sacramento, Stockton. Cost, $9000

Lot 5 Blk 73 S M C, Stockton. Five-room frame building.
Owner.....D. M. Smith.
Architect ...None.
Contractor...— Melville. Cost, $1500

Lot 8 Blk 103 S M C, Stockton. Five-room frame building.
Owner.....Walter R. Eaton, 1926 S-Hunter, Stockton.
Architect ...None.
Day's work. Cost, $1700

Completion Notices.

SAN JOAQUIN COUNTY.

May 26, 1911—Lot 4 Blk 149 E of Center, Stockton. H C Stroud to M F Smith. May 20, 1911

Building Contracts.

SACRAMENTO COUNTY.

Second and "Q" SW Cor., Sacramento. Two-story concrete factory building.
Owner.....The Capitol Box Factory, Premises.
Architect ...H. A. Herold, Brythe Bldg., Sacramento.
Contractor..The Lindgren Co., Mongnock Bldg., San Francisco.
Filed May 25, '11. Dated May 25, '11. Cost, $15,000

PLANS ACCEPTED FOR NEW LIBRARY.

MODESTO, May 26.—The plans for the new library building, the gift of the late Oramil McHenry, were accepted by the city trustees last week. Work will be commenced at once under the supervision of the library committee, of which Supervisor Judge L. W. Fulkerth is chairman. The plans as shown represent a two-story building 60x60 of pure classic design to be built of cement faced brick or pressed brick, as the committee sees fit. All interior appointments will be as up-to-date as possible. The estimated cost of the structure os $20,000.

HARRIMAN LINE SELLS $25,000,000 IN BONDS.

NEW YORK, May 25.—The Oregon-Washington Railroad and Navigation Company, a subsidiary of the Union Pacific Railroad, has sold to Kuhn, Loeb & Co. and Harring Bothers & Co. of this city and London $25,000,000 first and refunding mortgage 4 per cent gold bonds, unconditionally guaranteed by the Union Pacific Company. It is understood that the proceeds will be used in part to reimburse the Union Pacific for previous outlays for new construction, and a balance will remain in the treasury.

Oakland, Cal.—Flats, 2 story and base, frame. Cost not given. Architect Chas. W. McCall, Central Bank Bldg., Oakland. Owner Dr. J. Maher. The building will contain two flats of 3 rooms each, with all modern conveniences. The exterior will be covered with shingles. The plans are complete and are now being figured.

Oakland, Cal.—Flats, 2 story and base, frame. Cost not given. Architect Robert L. Holt, 3774 Grove St., Oakland. Owner Mrs. Anna C. Smith. The building will contain two modern flats with the bedrooms equipped with Marshall-Stearns wall beds. The exterior will be of shingles. The plans are being figured.

Positions Wanted

WANTED—A position as draughtsman. Ten years experience. Address, W. G. B., 1201 Alice Street, Oakland. Phone Oakland 6124.

DRAUGHTSMAN wants position, experienced in architectural and landscape draughting. Call room 5, L. MITCHELL, 1422 California St. Phone Franklin 6012.

WANTED position by experienced draughtsman. Address 3642 24th Street, Phone Mission 3726.

SITUATION WANTED as Superintendent. Accurate in estimating and thorough in every detail of the trade, either concrete, steel or frame and a hustler in general. Can certainly show results. Leading references from architects and owners. Would go any place. Would take a position of carpenter foreman. Results guaranteed satisfactory. Address P. O. BOX 384, San Francisco

YOUNG MAN, 22, wishes position as contractor's office man. Bookkeeper and typist. E. H., 2013 Golden Gate avenue. Phone West 8104. 4-25-tf.

YOUNG MAN with six years experience in carpenter work and handy with drafting instruments wishes position with a contracting firm Address J. D., 2346 Mission Street. tf

HARDWOODS
LUMBER, PANELS, FLOORING, VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

WANTED—Position as outside engineer or superintendent with construction company. Fourteen years experience on general construction work including steel frame buildings, roads, subways and submarine work. Am employed as foreman at present time and permanent position only will be considered. Address, T. C. DAILY PACIFIC BUILDER.

COLLEGE STUDENT with three years experience, desires position as architectural draftsman during three months vacation. Address T. P., 2208 PARKER ST., BERKELEY.

ARCHITECTURAL DRAFTSMAN—Four years experience, specialty designing, laying out perspectives. Also signing, laying out perspectives. Salary, $18 per week. Address, C. S., 426 Devisadero St., San Francisco.

CONTRACTORS TAKE NOTICE—Experienced Architectural Draftsman, used in part to reimburse the Union Pacific for previous outlays for new construction, and a balance will remain in the treasury. ARCHITECTURAL DRAFTSMAN wants position with Architect. Can use typewriter, render, keep books; will do anything at small salary to start, good references. Address, S. F. C., 880 GROVE ST., CITY. tf

ENGINEER DRAFTSMAN, Estimator. Age 30. Open for position with Contractor. Good references. W. D., Care DAILY PACIFIC BUILDER. tf

POSITION WANTED by an experienced draughtsman. Address, J. D., 3642 24th Street, or Phone Mission 3726.

DRAFTSMAN desires position. Several years experience. Would take tracing work in architect's office. City references. Address G. H. MORTON, 1126 O'Farrell St., City.

Help Wanted:

ENERGETIC SALESMAN to sell building specialty. One who has acquaintance among architects and contractors. Commission basis. Can be handled in connection with other lines. Address "K," Care this office.

FIRST-CLASS, all around architectural draughtsman wanted. SHEA & LOFQUIST, 450 Montgomery.

WANTED—A first-class draftsman. Apply Monday between 11 and 1. Bernard J. Joseph, Architect, 602 1st National Bank Bldg.

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders in making their bids as filed with the Board of Public Works.

NOTICE TO HOUSE WRECKERS.

Bids are wanted for the wrecking of a one and two-story frame building, located on the Embarcadero, Addressing H. NEUHAUS, 58 The Embarcadero, (East St.) Phone Douglas 2983. tf

CONSTRUCTING PIPE LINE.
(Bids opened May 31.)

PIPE LINE—Fort Yellowstone, Wyo.—Sealed proposals, in triplicate, will be received here until 12 noon May 31, 1911, and then publicly opened, for furnishing labor and material for constructing pipe line from Panther Creek to point near Rustic Falls for Fort Yellowstone water system. Information furnished on application. Envelopes containing proposals to be indorsed "Proposals for Pipe Line" and addressed to constructing quartermaster.

FURNISHING PUMPS, ETC.
(Bids opened June 15.)

PUMPS, ETC.—Chief Q. M. Office, 556 Federal Building, Chicago, Ill.—Sealed proposals, in triplicate, will be received at this office until 2 o'clock p. m., central time, June 15, 1911, and then opened, for furnishing and delivering to the constructing quartermaster, Fort Mills, Corregider, P. I., six 1,000,000 gallon pumps, overhead crane, and automatic device. Specifications and full information furnished on application.

BIDS WANTED FOR POST OFFICE, LEAD, SOUTH DAKOTA.
(Close June 24.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., May 12, 1911. SEALED PROPOSALS will be received in this office until 2 o'clock P. M. on the 24th day of June, 1911, and then opened, for the construction, complete (including plumbing, gasfitting, heating apparatus, and electric conduits and wiring), of the U. S. Post Office at LEAD, SOUTH DAKOTA, in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Lead, South Dakota, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR, Supervising Architect.

NOTICE ASKING FOR BIDS FOR THE FURNITURE, FURNISHINGS, FITTINGS, ETC., OF THE NEW SOLANO COURT HOUSE.
(Close June 5th.)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of Solano County, California, at the office of the Clerk of said Board at the Court House in the town of Fairfield, said Solano County, up to and including the hour of 10 o'clock A. M. on Monday, June 5th, 1911, for the following, for the new Court House of said Solano County:

All metal and wood furniture, furnishings and fittings, Cork, tile and linoleum floor covering, window shades and window draperies, all lighting fixtures, all clocks, all cement walks and building posts; all as provided for and set forth in the plans and specifications heretofore adopted by said Board of Supervisors on the 1st day of May, 1911, and which said plans and specifications are now on file with the Clerk of said Board, reference to which is hereby made.

Plans and specifications are also on file with Messrs. H. C. HEMMINGS and W. S. JONES, associate architects for the Court House, at their office, number 1005 K Street, Sacramento, California.

A certified check of 10% of the amount thereof shall accompany each bid. Bids may be submitted for all or any one of said propositions and the Board hereby reserves the right to reject any or all bids.

Dated May 24th, 1911.
G. G. HALLIDAY,
County Clerk and Ex-officio Clerk of the Board of Supervisors of said Solano County, California. tf

NOTICE TO CONTRACTORS.
(Close June 5th.)

Notice is hereby given that sealed bids for furnishing Plumbing Fixtures for the Main Cell Building, San Quentin, California, will be received at the office of the State Department of Engineering, Room 84, State Capitol, Sacramento, California, up to 12 o'clock, noon, Monday, June 5th, 1911.

Specifications and all necessary information may be obtained upon application to the State Department of Engineering, Sacramento.

A certified check in the sum of ten per cent (10%) of the amount of the bid must accompany each proposal.

Bids must be addressed to the State Department of Engineering, Sacramento, California, and must be marked "Proposal for Plumbing Fixtures, San Quentin Prison."
N. ELLERY, State Engineer tf

NOTICE TO CONTRACTORS.
(Close June 1st.)

OFFICE CONSTRUCTING QUARTERmaster, Fort Mason, Cal., May 1, 1911. SEALED PROPOSALS, in triplicate, for constructing an Isolation Hospital at U. S. A. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 A. M., June 1, 1911, and then opened. Plans, specifications, blank forms, and all necessary information can be obtained here. A deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be endorsed, "Proposals for Isolation Hospital, Presidio of San Francisco, Cal." and addressed to Lt. Col. Geo. McK. Williamson, D. Q. M. Gen., U. S. A. tf

HEATING AND VENTILATING SYSTEM.
(Bids opened June 6.)

...HEATING AND WATER SYSTEM—Department of the Interior, Office of Indian Affairs, Washington, D. C.—Sealed proposals, plainly marked on the outside of the sealed envelope "Proposal for Water Works, Cushman School, Washington," and addressed to the commissioner of Indian Affairs, Washington, D. C., will be received at the Indian office until 2 o'clock p. m., June 6, 1911, for furnishing materials and labor for the steam heating and the installation of a hot water service system at the Cushman School, Washington, in strict accordance with plans, specifications, and instructions to bidders, which may be examined at this office, the offices of the Pacific Builder and Engineer, Seattle, Wash.; Ledger, Tacoma, Wash., and at the U. S. Indian warehouse at San Francisco, Cal., and at the school. For further information apply to H. M. Johnson, superintendent, Tacoma, Wash. H. C. VALENTINE, commissioner.

CONSTRUCTING WHARF.
(Bids opened May 27.)

WHARF, THESTLE, ETC.—Sealed proposals Indorsed "Proposals for Wharf" will be received by the commanding officer, United States Marine barracks, Sitka, Alaska, until 11 o'clock a. m. May 27, 1911, and then and there publicly opened, for a wharf, trestle, etc., at the United States naval coal depot, Japonski Island, Sitka, Alaska. Plans, specifications, form of proposal, etc., can be obtained on application to the bureau of yards and docks or to the commanding officer, United States marine barracks, Sitka, Alaska. R. C. HOLLYDAY, chief of bureau of yards and docks.

NOTICE TO CONTRACTORS.
(Close June 22d.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., May 11, 1911. SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 22d day of June 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring, and lighting fixtures), of the U. S. Post Office at LA GRANDE, OREGON, in accordance with the drawings and specification, copies of which may be obtained from the Custodian of site at La Grande, Ore., or at this office, at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR, Supervising Architect. tf


The Improved "NORTON" Door, Check and Spring
Still on Deck Best in the world Closes Doors without slamming.
F. D. MORRELL, Agent.
Jessie St., S. F. Phone Kearny 740

ALAMEDA COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-lighting; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
1288	May 15, '11	.....	Athol Ave W 200 N Brooklyn,O	3-room cottage	400	L S Moulton	None	Fred Taylor
1289	May 15, '11	.....	Seventeenth W Grove, O	Alterations	500	Jackson Furniture Co, Okd.	None	None
1290	May 15, '11	6 months	7th W 128 N 8th, Oakland	Grading, curbing, etc.	24133	Southern Pacific Company	City Engineer of Oakland	Oakland Paving Co, Oakland.
1291	May 15, '11	.....	E-Fourteenth S 61st, Okd.	2-story dwelling	6000	Mrs J H Gorrill, 3715 Pdmnt A	None	C L Gorrill, 3715 Piedmont Ave
1292	May 15, '11	.....	Orange No. 227, Oakland.	Repairs	1800	J M Chandler & Son, Premises	None	D M Ramsey, 1412 Wild, Okd.
1293	May 15, '11	.....	Fifty-ninth W 761 Oakland	Addition	850	R S Collins, Premises	None	R T Smith
1294	May 15, '11	.....	Fifty-fifth N 212 E Adeline, Okd	5-room dwelling	1700	Mrs Julia E Towne, Premises	None	F O Waite, 751 59th, Okd.
1295	May 15, '11	.....	Bay Av W225SE Lake Shore,O	4-room dwelling	2000	Mrs A Carlson	None	Taylor Bros, 15th & Broadway
1296	May 15, '11	.....	Head of Linden Park, Fruitvale	4-room cottage	1600	J H Heath, 1383 5th Ave, Okd	None	None
1297	May 15, '11	.....	Forty-2nd N 420 E Grove, Okd	5-room cottage	1600	J L Freeman, 366 Miles Ave,O	None	Jackson & Gray, Berkeley
1298	May 15, '11	.....	Forty-2nd N 454 E Grove, Okd	5-room cottage	1600	F L Marini, 624 Green, S F	None	Jackson & Gray, Berkeley
1299	May 15, '11	.....	Forty-2nd N 501 E Grove, Okd	5-room cottage	1600	F L Marini, 624 Green, S F	None	Jackson & Gray, Berkeley
1300	May 15, '11	.....	Buena Vista Ave No. 283, Ala	1-st 5-room dwelling	1800	F L Marini, 624 Green, S F	None	None
1301	May 15, '11	.....	Buena Vista Ave No. 279, Ala	1-st 5-room dwelling	1800	W G Lelloyd, 1113 E-27th, O	None	None
1302	May 16, '11	.....	Harrison Av S 350 E Pearl, A	Switching tower	400	Southern Pacific Co, S F	None	None
1303	May 16, '11	.....	Buena Vista Ave No. 2049, A	Alterations	1800	C P Bailey, Premises	None	None
1304	May 16, '11	.....	Lafayette No. 660, Alameda	4-room dwelling	1800	F N Reed, 1900 Clinton Ave	None	None
1305	May 16, '11	.....	Channing Wy S 75 W Milvia,B	Steel tower	450	A Arvisino, 1940 Channing Wy	None	Lohert Irvine, Irvington
1306	May 16, '11	.....	Town of Centerville	1-st concrete block bldg	10953	Masonic Hall Ass'n of Centrvle	Will Wilde, Albany Blk, Okd	Will Sullivan, 6413 Harmon, O
1307	May 16, '11	100 days	Derby 100 W Grant Ave, B	5-room cottage	1360	E A Lund, 2243 Prince, Bkly.	None	J C McLeod, Oakland
1308	May 16, '11	75 days	Piedmont NW586NE Milton,O	2-st 7-room frm bldg.	6750	California Crematorium	Cunningham & Politeo,	Hincarde & Crose, 3618 Douglas
1309	May 16, '11	45 days	Blvd Pk 311 Ocean View	6-room frame cottage	2216	F Kittenmaster, Oakland	W F Lloyd, 3600 Boulevard, F	L H Gates, Oakland
1310	May 16, '11	100 days	Seminary A NW142NE Orion,O	2-st concrete building	6988	Dannevang No. 2, Danin	None	C H Rasmussen, Livermore
1311	May 16, '11	70 days	Mendenhall Plan, Livermore	1-room dwelling	1925	Booth-Fredericks Co, Oakland	None	Carl H Rasmussen, Designer
1312	May 16, '11	100 days	Sixty-fifth N 200 E Telegraph,O	Alterations	450	J Snyder	None	None
1313	May 17, '11	.....	San Pablo Ave No. 511, Okd	2-st 11-room flats	3400	W L Wilson, 720 52nd, Okd	None	None
1314	May 17, '11	.....	Fifty-6th & Grove, SE, Okd	5-room dwelling	1935	Dr S P Tate, Bacon Bldg., O	None	None
1315	May 17, '11	.....	Palm & Euclid SW, Okd	5-room dwelling	1500	H A Wren, 1301 76th Ave, Okd	None	None
1316	May 17, '11	.....	Seventy-6th W 272 S E-14th,O	5-room dwelling	4500	Home Bldg & Invst Co, Okd	None	None
1317	May 17, '11	.....	Mandana E Lake Shore,O	Tank frame	400	M Pigoles	None	None
1318	May 17, '11	.....	Thirty-ninth No. 519, Oakland	6-room bungalow	1800	Mrs M Macdonald, Oakland	None	None
1319	May 17, '11	.....	Seminary A, W 150 N Orion,O	Stable	500	Louis Warnecke, 842 35th, O	None	None
1320	May 17, '11	.....	Thirteenth W 441 W Tele, O	2-st 10-room lodge bldg	4000	A S Aronjo	None	None
1321	May 17, '11	.....	Thirty-second & Union NE, O	Erect building	1600	Tora Rapp, Stonehurst, Okd.	None	None
1322	May 17, '11	.....	Pippin NW 132 E-Linden, O	Excavation for findin.	2553	Wallace Everson, Oakland	None	None
1323	May 17, '11	60 days	Twelfth & Webster SW, Okd	1¼-st frame bungalow	2600	J H McCall, 2321 Grant, Bkly	None	None
1324	May 18, '11	18 days	Lake WS 50 feet S Sunnyside,O	1¼-st frm residence	2600	W L Porter, 1016 Broadway	None	None
1325	May 18, '11	.....	Mortimer & Euclid NW Cor. Okd	Alter residence	450	Monroe Starr, Premises	Mr Wilson	None
1326	May 18, '11	.....	College Ave No. 2622, Berkeley	1-room dwelling	2500	J F Greenhood, 1736 Cedar, B	None	None
1327	May 18, '11	.....	Shattuck E L, 1 S Derby, Bkly	7-room dwelling	2000	W E Dodge, 2220 Colleg Ave	Semple Newsom, 2610 Durant A	None
1328	May 18, '11	.....	Hillcrest Rd S300W Uplands,B	2-st 6-room dwelling	2761	Nels Olsen	None	J Debrill, San Leandro
1329	May 18, '11	July 22	Lot 23 Blk 7 Hill Clrmnt Tct, B	Ex 10,11,12&fc 2-s fr res	3000	E Lundberg, 3222 Adeline, B	None	M Debrill, San Leandro
1330	May 18, '11	.....	Klech 327 N Broadway, Okd	1-room dwelling	1

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER —OF— American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. L. A.

Allen, Harris .....76 Sutter St.
Antonovich, E. .....328 Kearny
Applegarth, Geo. A. .....Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann .....12 Geary St.
Bauer, Jno. .....Merchants' Exc. Bldg.
Bielsdell, Nathaniel...255 California St.
Bliss, W. D. .....Balboa Bldg.
Boese, Fredk. D. .....49 Kearny St.
Blohme, J. Harry (Butter 114) .....
.....Alaska Commercial Bldg.
Bolles, E. G. .....Foxcroft Bldg.
Brown, Arthur, Jr. .....417 Montgomery
Cahill, H. J. S. .....671 California St.
Coffey, Alfred I., City Architect. .....
.....David Hewes Bldg. & Humboldt Bank
Coates, Wm. Desmond, Jr. .....Crocker Bldg.
.....Capital Bldg., Sacramento.
Colmesnil, Geo. T. de .....Call Bldg.
Coxhead, E. A. .....333 Grant Ave.
Crim, Wm. H., Jr. .....426 Kearny St.
Cunningham, Harry L. .....Chronicle Bldg.
Curlett, Aleck E. .....Phelan Bldg.
*Curlett, Wm. .....Phelan Bldg.
|Dey, Clinton .....Union Trust Bldg.
Deuke, A. Reinhold.....Humboldt Bank
Deuprey, Lionel .....Phelan Bldg.
Devlin, Leo J. .....Pacific Bldg.
|Dickey, Chas. W. .....Ruse Bldg.
Doeltver, J. W. .....701 Royal Ins. Bldg.
Dutton, L. B. .....Chronicle Bldg.
Ehrenpfort, A. T. .....235 Montgomery
Farr, Albert .....Foxcroft Bldg.
Farquharson, David..821 Van Ness Ave.
Farville, W. B. .....Balboa Bldg.
Freeman, J. Eugene .....Kohl Bldg.
Fry, Chas. C. .....French Bank Bldg.
Geilfuss, Henry .....160 Fulton
Hart, Ralph W....Humboldt Bank Bldg.
Hatch, John D....Humboldt Bank Bldg.
Haupt, Oscar .....Phelan Bldg.
|Havens, Chas. I. ....Mutual Bank Bldg.
Hays, Wm. C. .....Foxcroft Bldg.
Headman, August G. .....Phelan Bldg.
Hedger, H. .....417 Montgomery St.
Herald, Rudolph A. .....
.....Bryte Bldg., Sacramento
Hobart, Lewis P. .....Crocker Bldg.
|Hodges, Chas. E. .....Monadnock Bldg.
Holland, Frank S. .....100 Haight St.
Holmes, Ed. L. .....239 Pine St.
*Howard, John G. .....604 Mission St.
Hoover, Ira W. "Merchants' Exchange"
Jacobs, Alfred Henry .....110 Sutter
Joseph, Bernard J., 1st Nat. Bank Bldg.
Kenitzer, Chas. .....4 Rose, San Rafael
Kleeman, Otto .....
.....30 Grand Ave. N. Portland, Oregon
Knowles, Wm. .....Mutual Bank Bldg.
‖Kollehrath, Edmund .....Phelan Bldg.
*Lazarus, Edgar M. .....
.....Worcester Blk., Portland, Ore.
Lansburgh, Gustave Albert. .....
.....709 Mission St.
Lansen, Theo. W. 709 Humboldt Bk Bldg
Lofquist, John O. .....450 Montgomery
Lowe, Willis (Douglas 1106) .....
.....Marston Bldg., 244 Kearny
Lichtenstein, Milton .....111 Ellis St.
MacDonald, Kenneth, Jr. .....Call Bldg.
McNally, C. S., Mechanics Institute Bldg
Martens, F. H., Humboldt Bank Bldg.
Mastropaqua, Louis ..680 Washington
Matthew, W. J., 969 Broadway, Oakland
McCall, Chas. W. .....712 Shotwell
.....Central Bank Bldg., Oakland
McDougall, B. G. .....Sheldon Bldg.
McDougall, C. .....Ruse Bldg.
‖McDougall, G. B. .....Ruse Bldg.
Meader, Chas. C. A. .....
.....1021 Ellis St.
.....Humboldt Bank Bldg.
Meyer, Fredk. H., Humboldt Bank Bldg.
Meyers, H. H. .....Kohl Bldg.
Miller, J. R. .....Lick Bldg.
Mitchell, W. C. (Garden .....619 Monadnock
‖Molera, E. J. .....2025 Sacramento St.
‖Mooser, Wm. .....Nevada Bank Bldg.
Mulgardt, L. C. .....Chronicle Bldg.
Nicholson, Arthur D. .20 Montgomery St
Newmark, A. J. .....Hearst Bldg.
O'Brien, Matt. .....Foxcroft Bldg.
O'Brien, Smith...Humboldt Bank Bldg.
Paff & Baxter .....Merchants' Exc.
Parker, Walter H. .....244 Kearny St.
Pissis, Albert .....Flood Bldg.
Polk, Willis ‖Merchants' Exchange
Politeo, Matthew V. ...Orpheum Bldg.
Ratcliff, Walter H. .....
.....1st Nat. Bank Bldg., Berkeley
Reed, Walter P. .....
New Bank of Savings, Oakland
*Reid, James W. .....Call Bldg.
Reid, Merritt J. .....Call Bldg.
Ross, T. Patterson .....222 Kearny St.
Righetti, Perseo .....Phelan Bldg.
Rushforth, Geo. .....271 California St.
Salfield & Kohlberg .....Clunie Bldg.
Sanders, Geo. H. .....1321 Polk St.
Sawyer, Hamilton .....Sharon Bldg.
‖Schnaittacher, Sylvain .....
.....Mutual Bank Bldg.
Scholz, Arthur G. .....Phelan Bldg.
Schroepfer, Albert .....Foxcroft Bldg.
‖Schultze, Henry A. .612 Sheridan Ave., Oak'd
Schwerdt, Phillip .....Mulrhead Bldg.
Scott, Eaton B. .....1425 Kearny
Shea, Frank .....550 Montgomery
Shea, Will D. .....330 Larkin
Sexton, Norman W. .....Chronicle Bldg.
Stone, Louis S. .....Bacon Blk., Oakland
‖Sutton, Albert .....Mutual Bank Bldg.
Smith, Henry C. Humboldt Bank Bldg.
Smith, Leon H. .....265 Market
Smith, Thos. .....Lick Bldg.
Stimson, John Francis .....
.....2245 College Ave., Berkeley
‖Toepke, H. .....Mutual Bank Bldg.
*Traphagen, O. G. .....244 California
Van Trees, Frank S. .....Atlas Bldg.
Vogel, E. J. .....Shreve Bldg.
Von Almden, John H. .....358 3rd Ave.
‖Ward, Clarence R. .....
.....Alaska Commercial Bldg.
Weeks, Chas. P. .....Mutual Bank Bldg.
Weeks, Wm. H. .....706-8 Cochrane Bldg.
Werner, Carl .....Foxcroft Bldg.
Wright, C. A. .....571 California
Wyatt, Willson Jones .....
.....Central Bank, Oakland
Wyman, T. .....Metropolis Bank Bldg.
Wynn & Carey .Metropolitan Bank Bldg.
Wynkoop, J. W....Rity Syndicate Bldg.
Yelland, W. .....Oakland
Wright, John .....1615 Polk

NON-MEMBERS.

Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel....819-21 Hewes Bldg.
Ashcroft, G. B. (C. E.)....Balboa Bldg.
Banks, Wm. .....333 Kearny
Barrett, C. H. .....381 Bush St.
Beasley & Beasley .....127 Montgomery
Bugbee, Arthur S..127 Montgomery St.
Bugbee, M. G. (Douglas 2589) .....
.....Rooms 406-6, 127 Montgomery
Bostic, E. A. .....1126 Laguna
Carter, J. C. .....Call Bldg.
Castelhun, E. (Mkt 570)..1078 Valencia
Childs, Edmer E. .....Phelan Bldg.
Clausen, C. O. .....Phelan Bldg.
Colley, Chas. J. .....Pacific Bldg.
Copeland, W. G. .....333 Kearny
Cornelius, A. W, 909 Metropolis Bk Bld.
Coulter, Norman R..46 Kearny, Rm 507
Coleman, D. C...1302 Metropolis Bank
Cuthbertson, W. J....328 Montgomery
Devlin, Chas. J. I. ....724 Pacific Bldg.
Edwards, Thomas .....45 Kearny St.
Elttler, John A. .....404 Atlas Bldg.
Evans, O. E. .....2464 Mission St.
Everett, Oliver .....1940 Webster
Flugger, J. C. .....Crocker Bldg.
Foulkes, T. .....Crocker Bldg.
Frye & Osborn....French Bank Bldg.
Gardner, Lewis M. (Sutter 1809) .....
.....740 Phelan Bldg.
Godart, Jules & Son...628 Montgomery
Harris, Harvey E. ....127 Montgomery
Haynes, Chas. .....Monadnock Bldg.
Heinlein, F. .....Pacific Bldg.
Herman, E. A. .....Hancock Bldg.
Hildebrand, E. H. ....118 Crocker Bldg.
Hinds, W. J. .....18th St. Humboldt Bldg.
Hladik & Thayer.....Monadnock Bldg.
Holland, F. S. .....9.....100 Haight St.
Hornung, T. C. .....705 Clunie Bldg.
Howard, G. H. .....Lick Bldg.
Hyde, E. W. .....Chronicle Bldg.
Kidd & Anderson.....351 Kearny
Koenig, Wm. ....1261 6th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S. .....Phelan Bldg.
Lutgens, A. C. .....261 Kearny
Lyon, W. J. .....127 Montgomery
Lowe, Willis C. .....244 Kearny St.
Maggs, Herbert B. .....233 Sansome
Maybeck, B. K. .....Lick Bldg.
Martizen, A. .....1226 Page
Mayheck & White.....Lick Bldg.
Means, Miss Julia .....860 Market
Merchants' Exchange Bldg.
Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F. .....1319 42d Ave.
McManus & Denke..Humboldt Bk Bldg.
Miller, W. J. .....45 Kearny
Milwain, A. M. ....11th St., Phelan Bldg.
Mitchell, H. D. .....1405 Golden Gate
Mohr, Fabre & Mohr....Pacific Bldg.
Murdock & Smith.....268 Market
Neumarkel, E. A. ....Mechanics' Bank
Newsom, J. Cather, 649 Monadnock Bldg
Nordin, August .....717-18 Mills Bldg.
Nickerson, Fred..406 Postal Tel. Bldg.
Nickerson & Von Benthusen .....
.....406 Postal Tel. Bldg.
Nicholson, Arthur D...721 Phelan Bldg.
Pelton, John C. .....680 Mission
Pinkham, W. P. .....Crocker Bldg.
Porporato, J. A. .....519 Washington
Rowell, J. W. .....251 Kearny
Rabin, Fred P. .....201 Bldr's Ex. Bldg.
Rixford, Loring P. .....Mills Bldg.
Rousseau, Chas. M. ....601 Monadnock
Rousseau, Chas. J..1490 California St.
Russell, C. H...Humboldt Bank Bldg.
Schols, Arthur G. .....839 Phelan Bldg
Schumacher, E. A. .....45 Kearny
Schmidlin, M. A., 829-31 Monadnock Bld.
Scharff, C. V. .....1421 Post
Schmolle, W. L. .....Room 719, 68 Post
*Shermund, Henry(K'y 5067)Mills Bldg.
Skidmore, Harry .....Foxcroft Bldg.
Tobey, Curtis .....203 Ruse Bldg.
Von Benthusen, Boyd .....
.....406 Postal Tel. Bldg.
Welsh, M. J. .....32nd and Mission Sts.
Whittlesey, C. .....Pacific Bldg.
Wilson, Chas. R. .....Lick Bldg.
Williamson, F. .....601 Clunie Bldg.
Withers, Creighton .....
.....Wood, Fred B. .....2211 Steiner
Worswick, A. L. Rm 132-35 Montgomery
Young, Ed. E. ....Rm 606-7, 251 Kearny
Zanolini, I. .....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ....Rms 2&3, 1372 Market
Berger, G. A. .....736 Octavia
Burgren, A. W. .....233 Kearny
Blankenburg, R. .....3670 Jackson
Brierley, Wm. A. .....712 Shotwell
Butterworth, Thos. C. ....860 Treat Ave.
Carpey, Arthur C. .....710 Lombard
Curtis, John M. .....333 Grant Ave.
De Martini, Paul..626 Montgomery Ave
Ellsworth, J. C. .....1017½ Ellis St.
Fabre, A. J. .....321 Pacific Bldg.
Ferry, H. A. .....1606 Dolores
Foley, J. J. .....Monadnock Bldg.
Guenther, Emile, Mgr. Arch. Eng. Co. .....
.....324 Bush St.
Hogan, J. F. .....Mutual Life Bldg.
Jones, John P. (Mission 5209) .....
.....307 Vicksburg
Kearns, D. D. (Mkt. 2162)..360 Larkin
Lalb, Arthur J. .....Russ Bldg.
Mercer, Fred J. .....311—313—315
McCullough, Jas. .....Pacific Bldg
Mohr, Otto .....331 Pacific Building
O'Brien Bros. .....Crocker Bldg.
Overman, Philip (Ky 4041) Shreve Bldg
Pacific Cylinderstave Mfg. Co., J. S. Faichell, Mgr. .....309 Cochrane Bldg.
Pflueger, H. .....118 Montgomery Ave
Reinhardt, Fred .....Clunie Bldg.
Rhodes, W. F. 3272 16th
Richardson, Thompson .....Kearny
Rousseau, A. J. .....401 Monadnock
Traynor, Louis .....2125 Octavia
Trowbridge & Livingston..Crocker Bldg.
Weller, F. G. .....3711 Pine
Weismann, L. .....313-4 Pacific
White, Max H. .....Lick Bldg.

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS:

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (For the Telephone numbers here given,)

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works.....
.....26 Boardman Place
*Golden Gate Structural & Ornamental Iron Works .....11 & Mission
West Coast Wire & Iron Works.....
.....471 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2470—C 4416) .....68 Post

CONTRACTORS AND BUILDERS.

Ahigren, C. N. P. .....403 Kearny
*Baggs & Son, W. H. .....3101 Hayes
Biller, J. .....403 Kearny
Carlson, Elmer .....309 Prospect Ave.
Cameron & Dieston...Bldrs' Exchange
Coburn, Ira W. .....403 Kearny
Hargreaves, A. E. .....
.....11 Telegraph Ave., Oakland
Heaphy, J. J. .....1726 Lombard
Pierson & Lee (Mkt. 6482)...410 Grove
Hochbaum & Co. .....344 Kearny
Johnston, A. B. ....Rm 406, 251 Kearny
Klenck & Muller....Monadnock Bldg.
Koenig, Chas. J. U. .....530 Church
Koenig, L. B. G. .....402 Kearny
Moore Bldg. C. P. .....105 Mills Bldg.
Romain, S. (Franklin 2629)...1121 Geary
Trubeck, N. A. (Pac. 616)..788 5th Ave.
Williams, J. A. (Mkt 6743) 608 Gough
*Williams Bros. & Henderson.....
.....467 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co. .....9 Main
Reese & Rountree (Douglass 2853).....
.....221 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 19) .....599 Monadnock Bldg.
*Lansing Wheelbarrow Co. 737-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2356)...356 Market
*Richards, J. W. (K'y 1869) .....
.....808 Monadnock Bldg.
*Western Bldrs' Supply Co.. 680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S. .....35 Shotwell
Barth Cornice Works..629 Valencia St.
Bowman, W. .....338 Guerrero
*Gullfoy Cornice Wks (Mkt 681) 209 8th
Hirschbiels Bros. ....778-778 Broadway
Morrison & Clark..McAllister nr Octavia
*Moffat, H. W. & Co. .....Pacific Bldg.
Ploch, Frank J. (Mkt. 1852) 429 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2421)..Stamp & Corr. Co. (Mission 2421)..554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (K'y. 5313)..
.....763 Berry
*California Bldg. Material Co. .....
.....714 Pacific Bldg.
*Casseretto, J. (Kearny 2849)..845 Berry
*City Supply Co. Inc. (Sutter 1144) .....630 Monadnock Bldg.
*Standard Crushed Rock.....9 Main

DAMP PROOFERS.

*Dwan, J. E. & Co. (Douglas 325-J 1456).....151 Tehama
Reigle & Jamieson .....402 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore (K'y 2356)...356 Market
*Dwan, J. E. & Co. (Douglas 325-J 1456).....151 Tehama
*Paraffine Paint Co. .....25 First
*Parrott & Co. .....320 California
Western Asbestos Magnesia Co. .....
(Douglas 2010).....Mills Bldg.
*Western Building Material Co (Tel. Kearny 2647) .....430 California

DOOR CHECK AND SPRING.

The Norton (F. D. Merrell) (Tel. Kearny 740) .....372 Jessie

DOOR CLOSER AND OPENER.

Akard, D. B. (Mission 2262)..4167 20th
*Riechmuller, Geo. (Piedmont 2458) .....843 47th, Oakland
Schmitz, F. (Pacific 1124)..627 2d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (K'y 636) .....
.....Folsom

DOORS—WAREHOUSE.

*"Cross" Horizontal Folding Door...
*Boyd & Moore (K'y 2356)...356 Market

DOORS—METAL.

*Boyd & Moore (K'y 2356)...356 Market

DOORS AND WINDOWS.

Holden-Deuprey Co. (Mk't 2741—M 2741) .....126 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (Ky. 2356) .....(Boyd & Moore).....356 Market St.
Wells & Spencer Mch. Co.(K'y. 656) .....178-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Elec. Co(Kearny 1870) .....683-5 Howard
Camino Electric Co. (P. 3689).....
.....1716 Greenwich
Central Elec. Co. (Douglas 887) .....186 Stevenson
Cal. Elec. Const. Co. (Kearny 1545) .....112-116 Natoma
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 953).....326 Ellis
Manhattan Elec. Co. (Mission 2490) .....565 Alabama
Wittman, Lyman&Co(Mkt 746)316 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 6346—J 4197).....49 Clementina
Otis Elevator Co (Kearny 3026) .....Stockton and Beach
S. F. Elev. Co. Krny 3442) 266 Spear
*Van Emon Elevator Co. (Douglas 857) .....46-64 Natoma
Wells & Spencer Machine Co (Brodeur Elec. Mfg. Co.).....173 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4406) .....1311 Harrison

EMPLOYERS' LIABILITY.

Robertson, Spangler & Lloyd (Sutter 845).....1st National Bank Bldg.

ENGINEERS.

*Dwan, J. E. (Douglas 325-J 1456) .....151 Tehama
*Healy-Tibbitts Con. Co. .....9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1576) .....
.....376 Monadnock Bldg.

FIREBRICK.

*Clark & Sons, N (Kearny 2820).....
.....112-116 Natoma
*Golden Gate Brick Co. (K'y 2378)..
*Henry Cowell Lime & Cement Co. (Kearny 2666).....9 Main
Steiger Terra Cotta & Pottery Wks.. (Douglas 2010).....Mills Bldg.
*Western Building Material Co (Tel. Kearny 2647) .....430 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406) .....1271 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co. (Douglas 698).....169 New Montgomery
*Roebling Constr. Co. (K'y 232) .....Crocker Bldg
*S. F. Fireproofing Co...809 Monadnock
Western Asbestos Magnesia Co. .....(Douglas 2010).....25 South Park

FIRE PROOF PAINT.

*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston .....82 Second

FIRE PROOF WINDOWS.

White SA (Sut 1575)375 Mon'd'k 'Luptons'

FIREPROOF SYSTEM.

*Gladding, McBean & Co. (Douglas 544) .....Crocker Bldg.
*Norris, L. A. .....833 Monadnock Bldg.
*Western Expanded Metal Co. .....
.....582 Kearny
*Roebling Constr. Co. ....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

FLOOR TILES

*Clark & Sons, N (Kearny 2820).....
.....112-116 Natoma
*The Mfg. Co. .....153 Kearny

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 372&1)120 Mission
*Meurer Bros. Co. .....630 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 3215) 2118 16th
*Shermund & Kraus.....1452 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5723-Douglas 3163).....822 Sheldon Bldg
*Pure Air Range & Grate Co. (Oak 1868) 1371 Broadway, Oak'd, Cal. (Kearny 5397 and Home C-2715) .....418 Mechanics' Bldg., S. F.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Kny 1617) .....926 Howard
*Fuller, W. P. & Co....Beale & Mission
Grossilicht, Sig (Mkt 2451) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4902).....
(M 2802)..Market (M 4164)...1921 Mission
Oriel Glass Works.....2146 Gough
*S. F. Art Glass Works....344 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 766 Mission
Grossilicht & Dinniene (Mkt 2461—J 3522).....460 McAllister
Hurrell, N. A. (Mkt 2459)...532 Gough
*Oriel Glass Works.....2146 Gough
*S. F. Art Glass Works....344 Mission
Sierra Glass Co.....1728 Greenwich
United Glass Works.....115 Turk

GLASS AND GLAZING.

*Dwan, J. E. (Douglas 325-J 1456) .....151 Tehama

GLASS—MOSAIC.

Schwarz & Gottlieb (Franklin 1527..
.....1314 Fillmore and 580 Eddy
*S. F. Art Glass.....344 Mission
Sierra Glass Co.....1728 Greenwich
United Glass Works.....115 Turk

Pine and Hardwood.

INLAID FLOOR CO., 498 Eddy St., S. F.

GLUED UP PANELS.

Niehaus & Co. (Ky 1806). 564 Brannan

GRADING.

*Healy-Tibbitts Con. Co. .....9 Main

GRAVEL.

Bay Development Co (Kearny 1854) .....763 Berry
*California Bldg. Material Co. .....
.....714 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) .....630 Monadnock Bldg.
Grant Gravel Co. .....87 Third St.
*Standard Crushed Rock.....9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 2314)..
.....398 Eddy
*Western Bldrs' Supply Co..680 Mission

HARDWARE.

Bennett Bros. .....62 Third
Wright Hdwre Co (Kay 4800)....77 1d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. .....
Hardwood Interior Co. (Fkln 2142) .....1206 Polk St.
Boyd & Moore (K'y 2356)...356 Market
*Dieckmann Hardwood Co. .....
.....Rm. 604, 244 California
*Parrott & Co. .....320 California
*Inlaid Floor Co (Franklin 2314)..
.....398 Eddy
*Strable Mfg. Co. (Okd. 2344) .....1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co. .....Room 604, 244 California St.
Niehaus Co. (Ky 1806), 564 Brannan
*Strable Mfg. Co. (Okd. 2344)...1st bet Washington & Clay
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm. .....338 Guerrero
Gilley-Schmid Co(Mkt 965)...13th&Erie
Hoffman & Meuser (Mkt 1342) .....1139 Howard
*Morfat, H. W. & Co. .....Pacific Bldg.
Williamson Co. H. (Market 1676) .....1336 Mission
Wittman, Lyman&Co.(Mkt 746)316 Polk

HOISTS.

*White, S. A. (Sutter 1576) .....
.....376 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 5489).....Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 2356).....356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file) .....
.....San Bruno & Lux Ave. So. S F

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 2314) .....
.....398 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 848) .....1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4646) .....1162 Sutter
Hardwood Interior Co. (Fkln 2142) .....1206 Polk St.
*Inlaid Floor Co (Franklin 2314) .....
.....398 Eddy

IRON AND WIRE WORKS.

*Acme Iron&Wire Wks.26 Boardman Pl
West Coast Wire & Iron Works.....
.....748 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston .....82 Second
*Western Bldrs' Supply Co..680 Mission

LAUNDRY TRAYS.

*Furlong, Thos. .....240-44 Fell
*Gladding, McBean & Co. (Douglas 544) .....Crocker Bldg.

LIME AND CEMENT.

Aigeltinger, H. (West 521) 1761 Bills
*Clark & Sons, N (Kearny 2820).....
.....112-116 Natoma
*Dwan, J. E. (Douglas 325-J 1456) .....151 Tehama
*North Point Warehouse Co. (Ky. 3611).....Mason and Bay

LIME, LATH, HAIR, ETC.

*Henry Cowell Lime & Cement Co. (Kearny 2666).....9 Main St.
*Ryan, Geo. (Mkt 2956)...Army&Condon
*Western Building Material Co. (Tel. Kearny 2647).....430 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2356).....356 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny 3260) .....4th and Channel
*Columbia Lumber Co. (Ky 923)..
Yards, Beach & Mason; Office, SW Clay & Front.....
Dempsey Lumber Co. (Mkt. 116)..
.....Hooper near 7th
Hart-Wood Lumber Co (Kearny 3540) .....854 Berry
Morrison Lumber Co (Tel Mkt 473) (or 1415).....732 Brannan
Robinson Bros. & Co.....8th Ave & "T"
*Ryan, Geo. (Mkt 2956)...Army&Condon
*Santa Fe Lumber Co. (Mkt 1425)..
.....17th & De Haro
Seymour & Billot.....149 Townsend
Schouten & Co. J. W. ....738 Bryant
*Van Arsdale-Harris Lumber Co. .....8th & Brannan
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

206 13th St., Oakland

MACHINERY IN GENERAL.

*White, S. A. (Sut 1575) 375 Monadnock

MANTELS, TILES AND GRATES.

Bennett & Volts Co.....610 Van Ness
Lowry & Daly.....1554-62 Page
S. F. Mantel Co. (Mkt 4591)2251 Folsom
Schutte, Jac. H. .....778-80 Mission

MAPLE FLOORING.

*Dieckmann Hardwood Flooring Co. .....244 California
*Strable Mfg. Co. (Okd. 2344) .....1st bet Washington & Clay, Okd
Boyd & Moore (K'y 2356)...356 Market

MARBLE DEALERS.

Mission Concrete & Mosaic Works.....
.....321 Guerrero St.
Musto, Joseph, Sons-Keenan Co. .....
.....$15-25 North Point
New Co-Operative Marble & Mosaic Co. (J 3489).....612 Brannan

MARINE AND ACID PLANTS.

*White, S. A. (Sut 1575) 375 Monadnock

METAL CEILINGS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
*Western Bldrs' Supply Co..680 Mission

METAL FIREPROOF PARTITION.

*Berger Mfg. Co. (Tel Market 2728) .....1120 Mission
*Knowles, A. (Doug. 3461) 986 Folsom
*Norris, L. A. .....Monadnock Bldg.
*Roebling Constr. Co. .....Crocker Bldg.
*S. F. Fireproofing Co...809 Monadnock

METAL FURNITURE.

Parcells Safe Co(Kny 1219).567 Market

METAL LATH.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
"Cleveland" Expanded Metal Lath (K'y 1869).....808 Monadnock Bldg.
*Richards, J. W. (Kearny 1869) .....808 Monadnock Bldg.
*Roebling Constr. Co. (Ky 232) .....Crocker Bldg

METAL LOCKERS.

*Dwan, J. E. & Co. (Douglas 325-J 1456).....151 Tehama

METAL ORNAMENTS.

*S. F. Metal Stamp & Corr. Co. (Mission 2421).....554 Treat Ave.

METAL TRIM.

*Voightman & Co. (Boyd & Moore, K'y 2356).....356 Market

METAL WINDOW SASHES.

*Bexhill Window Co. (Sutter 1716 & C 4549).....761 Mills Bldg.
*Gullfoy Cornice Works (Market 561) .....Fifth near Howard

MOSAIC.

*S. F. Art Glass Works....344 Mission
*Thomas & Schneider Art Glass Co. (Ky 5265) 610-12 Howard
United Glass Works.....115 Turk
*Western Bldrs' Supply Co..680 Mission

MOTORS—GENERATORS.

*White, S. A. (Sut 1575) 375 Monadnock

MOULDINGS, SOFT OR HARDWOOD.

*Inlaid Floor Co (Franklin 2314)..
.....398 Eddy

MOULDINGS AND HOUSE FINISH.

Holden-Deuprey Co. (Mk't 2741—M 2741) .....126 W-Mission
Oakley Co. The (Kearny 2185)..
.....8S Cor. Powell and Vallejo
Standard Iron Works.....320 Shipley

OIL BURNING APPARATUS.

*White, S. A. (Sut 1575) 375 Monadnock

OAK FLOORING.

Boyd & Moore (K'y 2356)...356 Market
*Dieckmann Hardwood Flooring Co. .....244 California

ORNAMENTAL IRON.

*Golden Gate Structural & Ornamental Iron Works..11th and Mission
Monarch Iron Works (Park 5064) .....1161 Howard
*North Star Iron Wks (Mkt. 4406) .....1311 Harrison
Standard Iron Works (K'y 5485—J 2186) .....320 Shipley
West Coast Wire & Iron Works.....
.....748 Folsom
*Western Builders' Supply Co. (Kny 1991).....6th & Natoma

PAINTERS.

*Dwan, J. E. (Douglas 325-J 1456) .....151 Tehama

PAINT—DAMP RESISTING.

*Dwan, J. E. (Douglas 325-J 1456) .....151 Tehama

PAINTERS AND DECORATORS.

Anderson&Co, N C(Fkn 2568)124 Hayes
Renfro, J. F. & Co. (Mkt. 2476..... J 1184)..464 Jessie & 324 Potrero Av

PAINTS, OILS AND GLASS.

Bass-Hueter Paint Co. .....614 Mission
*Dwan, J. E. (Douglas 325-J 1456) .....151 Tehama
*Fuller, W. P. & Co....Beale & Mission
*Klumann-Virgin Co. (Mkt 4767)..... .....713 Brannan
Whittier-Coburn Co. (K'y 3660)..... .....801 Howard

PATENT ATTORNEYS.

Medina, Frank P. (K'y 4988) Call Bldg.

PATENT CHIMNEY.

Clawson, L. M. Co., G. G. & Leavenworth
Dunlevy & Gettle.....77 City Hall Ave

PHOTOGRAPHER

Miller, G. W.(Wet 1314) .1831 Devisadero

PLANING MILLS.

Buell, G. A. (Market 1645)..760 Hooper
Holden-Deuprey Co. (Mk't 2741—M 2741) .....126 W-Mission
*Moore, R. B. .....457 Bryant
Sears & Heyman (Market 167)..... .....1614 19th
Western Pi Mills (Ky 1228)..856 Berry

PLASTER BOND.

*White, S. A. (Sut 1576) 375 Monadnock

PLASTER DECORATIONS.

Callaghan&Manetta (Mkt 7052)244 10th
*Knowles, A. (Doug. 3461) 986 Folsom
Larsen, C. F. .....1732 Geerrero

PLASTERERS.

Fay, John .....180-188 Jessie
Fraser, Simon .....3269 20th St.
Jacobson, M. 3061 17th
*Knowles, A. (Doug. 3461) 986 Folsom
Morris, M. .....Residence 1572 18th
Orford, J. A. (West 9570)..3066 Filbert

PLASTERERS' MATERIALS.

*Henry Cowell Lime & Cement Co. (Kearny 2666).....9 Main
*Empire Plaster Co (Carry)..180 Jessie
*Nephi Plaster Co (Lucas)..180 Jessie
*North Point Warehouse Co. (K'y 3611).....Mason and Bay
*Ryan, Geo. (Mkt 2956)...Army&Condon
*Western Bldrs' Supply Co..680 Mission

PLASTER PARIS.

*Empire Plaster Co. (Carry)..180 Jessie
*Henry Cowell Lime & Cement Co. (Kearny 2666).....9 Main
*Nephi Plaster Co (Lucas)..180 Jessie

PLUMBING AND GAS FITTING.

Ahlbach & Mayer.....75 Dorland
Balling, E. A. (Park 5706)...785 Haight
Gibbs, D. .....654 5th Ave.
Gomersal, F. 3958 18th
Houston, J. J. .....703 Valencia
*Levy, M. .....1231 Sutter
Madden, Edward E. 2824 24th
Shepard Bros. .....602 California
Snook & Son, Wm. S. .....602 Clay
Spencer Plumbing Co (Kearny 4174) .....25-27 So. Park
Warburton, T. (Pac. 3127) ....1125 A St.
Wetzel & Co. (Mkt. 2246)..105 Fulton
Williamson Co., H. (Mkt. 1676) .....1336-1338 Mission
Wittman, Lyman & Co. (Market

Christenson Lumber Co.
DEALERS IN
KILN DRIED LUMBER
OUR SPECIALTY:
Kiln Dried Oregon Pine, Spruce, Redwood and Port Orford White Cedar
GUARANTEED FREE FROM KILN CHECKS AND WARPING
SORTED IN WIDTHS, THICKNESSES AND LENGTHS
We operate our own Dry Kilns in San Francisco, with a capacity of 600 M feet
17th AND KENTUCKY STS.
Phone Market 7080; Home M 3926 SAN FRANCISCO, CAL.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 840

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Dore Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
Successor to Sanborn & Stewart
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717
Warehouse 18th and Harrison Streets.

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
J. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Mangr's. Tel. Douglas 5489

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.
Office: 340 California Street—Mill and Yards: Beach and Taylor Street, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Clinton Fireproofing Co. of Cal.
Sales Agents
643-47 MONADNOCK BLDG. SAN FRANCISCO, CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP. Works at Napa Junction, Calif.
GENERAL SALES OFFICE—
324-5 Crocker Bldg., San Francisco
Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sole Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street | Telephone Kearny 2095 | Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR NO. 124 SAN FRANCISCO, CAL., MAY 29, 1911. THE PIONEER DAILY.

Standard Sanitary Mfg. Co.
Manufacturers of "Standard" Plumbing Fixtures, Brass Goods, Specialties
San Francisco Office, 1303-1304 Metropolis Bank Building.

Amiwud
The Latest, most ingenious substitute for lath and plaster, a mechanical reproduction of hardwoods. When applied to interiors is finished---quick, cheap and tasty. New booklet in press. Send for it.
The Paraffine Paint Company, 34 FIRST ST. San Francisco

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays.
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th
San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
Eighteenth St. Builders Exchange
Entered as second class matter at the San Francisco Post office under act of Congress of March 3, 1879.
The DAILY PACIFIC BUILDER is the oldest Daily Building Trade paper of the Pacific Coast and is devoted to the dissemination of Building News for the benefit of all persons interested in building throughout the largest and richest section of any state of the Union.
Subscription price $6 per month. Delivered by carrier in San Francisco, Oakland, Berkeley, Alameda and suburban towns.

Editorial Comment.

Aquatic Play Grounds.

Among the Architects.

North Star Iron Works.
Structural and Ornamental Iron, Steel Building Grates, Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work.
1311 Harrison St. Phone Market 4406

MONDAY MAY 29

W. W. Breite, C.E.
STRUCTURAL ENGINEER
304-12-4 Clunie Bldg.
Tel. Kearny 815 ome C 5815

WATERHOUSE & PRICE CO.
Building Material Specialties
VISIT EXHIBIT AT OUR SALESROOMS
59 THIRD STREET SAN FRANCISCO
504 17th STREET OAKLAND

C. S. HOFFMAN L. W. FLEIGNER
Golden Gate Structural and Ornamental Iron Works
Manufacturers of Post Caps and Bases, Water-tight Sidewalk Doors
Estimates Furnished
We Carry a Full Stock of Structural Material
Telephone Market 5445 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1976

G. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

PATRONIZE A SAN FRANCISCO FACTORY
POST CAPS BASES LABELED UNDERWRITERS
JOIST HANGERS FIRE DOOR HARDWARE
FALLS Phone Sutter 554 J 3616
Falls Manufacturing Co.
J. C. KORTICK, Pres. & Gen. Mgr.
FALLS Factory & Office 317 First St.

GET THE BENEFIT OF THE OLDEST AND MOST EXPERIENCED COLD STORAGE EXPERTS.
We are prepared to furnish and install insulation for all classes of Cold storage work, Ice making and refrigerating plants, Breweries, packing houses, etc.
SOME J-M INSULATING PRODUCTS
J-M Linoleum Scouts J-M Mineral Wool
J-M Quilted Felt J-M Wall protecting Materials
J-M Impregnated Felt Boards J-M Hair Felt
Write for Catalogue
H. W. JOHNS-MANVILLE CO.
159 New Montgomery Street, San Francisco, Cal.

Reserved for the Quality Lime and Cement Co.

San Francisco Architectural Club.
Life Class now organized. Classes every Friday Evening 8 to 10 P. M. Tuition Free.
History Class organized.
All members wishing to take advantage of these classes will please call at Club Rooms 124 Post Street, and enroll as students without further delay.
LIFE CLASS COMMITTEE,
A. Iaffaeelli, Chairman.

WANTED

Second-Hand Concrete Mixer, Hoist, Track and General Concrete Machinery. State make, condition, where machinery can be seen, and lowest cash price.

Address

Box 1006, care DAILY PACIFIC BUILDER

Telephones: Kearny 2028, Home C 2028
Wire Grill Work. Artistic Metal Work
Pacific Fence Construction Co.
Woven Wire and Ornamental Iron Fencing
Wire Products.
350 MARKET STREET SAN FRANCISCO

"Tabor" REVERSIBLE WINDOWS
Vertical and Horizontal Pivoted Windows and Double Hung Reversible Windows.
356 Market Street **BOYD & MOORE** Sole Agents Tel. No. KY 2386

PAINT **BITURINE** ENAMEL
FOR STRUCTURAL STEEL and DAMP PROOFING
24 CALIFORNIA ST., Phone, Kearny 4478

BIRD **NEPONSET** PRODUCTS
FLORIAN
DEADENING FELT
U. S. GOV'T. STANDARD
THE LILLEY & THURSTON CO.
82 - 2nd St., San Francisco Kearny 2546, Home J 2546

ROTREX R. B. GUERNSEY
Vacuum System. No Tanks.
Sweeping, Scrubbing, Mopping
PHONE: DOUG. 2775 MONADNOCK BLOC.

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

H. A. Chalmers, Inc.
Cement and Plaster Contractors
Phone Sutter 453 646 Monadnock Bldg., S.F

5 Seconds by the watch
THE AUTOMATIC WAY IS THE QUICKEST WAY
THE HOMEPHONE
Saves Time, Money, Worry
PERFECT SERVICE : LOWEST RATES

The Dial Does it

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

The engineers are now receiving bids for this work and will open the same on June 5th.

The plans for the new fraternity house which is to be erected for the local chapter of Delta Kappa Epsilon on their property in Berkeley have been completed by the architect A. W. Smith and are now out for figures. The plans show a building in the form of a large residence which includes all of the most modern improvements. The contract will be awarded as soon as the figures can be completed.

It has been announced in building circles in Redwood City that Mr. Brown, the well-known contractor of that city, has been selected by Robert Oxnard to construct his new $35,000 residence. The new dwelling is to be one of the many new country homes going up in Woodside. The plans for the building were prepared by Architect J. R. Miller Lick Bldg. It is also reported that the work will be done under the day labor system.

FREE CLASS INSTRUCTION.

The Oakland Architectural Club offers the following free class instruction, at their club-rooms, 127 Telegraph Ave., to all who may be interested, the condition being that applicants shall be members of the club.

The classes are as follows: Free-hand drawing and sketching, from casts, life, etc., under direction of Eugene Neuhaus, of the University of California and San Francisco Art Institute; also a class in elemental architectural design, under direction of Mr. Hart Wood, of Bliss & Faville, office. The free-hand class starts Wednesday evening, May 31; design class on Friday evening, June 2nd.

A small deposit will be required. Additional classwork will be announced later. Initiation fee for membership in the club is reduced to Three Dollars, for June and July only.

For further particulars, apply to Mr. E. B. Mead, care of Mr. John Galen Howard, Atlas Bldg., San Francisco.

Sandblasting
ESTIMATES GIVEN
HILL, HUBBELL & CO.
704 FIFE BLDG. Kearny 397
California, Market & Drum Sts., S. F.

ASK THE OWNER.
Van Emon Elevators are in

MADSON PARK APMTS	-	OAKLAND
PERALTA APMTS	- -	"
ALTA VISTA APMTS	- -	BERKELEY
HILLCREST APMTS	-	SAN FRANCISCO
ST. DOMINIC APMTS	-	" "
ZENOBIA APMTS	- -	" "

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS BRACKETS ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paint)
Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1146 Office -- Showroom -- Warehouse 571 Mission Street, S.F.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale--Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J. 3021

REVERSIBLE WINDOWS

Are Money Savers
because with them the ordinary house maid can readily clean the windows.
No need to send for professional window cleaners.
WE sell you the strips
YOU attach them to the sash
Can be applied to sash by any handy man. No springs. Nothing to get out of order. Absolutely weather proof.
The Soule Reversible Window Co.
Phone J 2305 1061 MISSION ST., S. F.

Insist on Lansing Wheelbarrows

H---22 LANSING WHEELBARROW
For handling wet concrete as well as sand and gravel. Balances easily with heavy load. We carry extras of all parts. Buy them through your dealer.
LANSING WHEELBARROW CO.
SAN FRANCISCO

GOLDEN GATE CEMENT


Always Reliable.
Never a Barrel Rejected
Annual Capacity
1,700,000 Barrels
PACIFIC PORTLAND CEMENT CO., Con.
Pacific Building, 4th and Market
Rooms 821-827 Tel. Douglas 1768
Oakland Office—
224 BACON BUILDING
Phone: Oakland 745

Rex Flintkote Roofing Made of thick fluffy fibrous felt, saturated with heavy waterproofing gums and protected by wear-resisting outer skin. Vermin and fume proof.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

KAWNEER Store Front Construction
SPECIFICATIONS AND ESTIMATES FURNISHED
KAWNEER MFG. CO., 654 Monadnock Bldg., S. F. Phone Sutter 1961

ORIGINAL DEFECTIVE

M 3428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments

Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds, Liability Insurance, Accident and Health

Robt. J. Loughery

Plate Glass, Burglary, Theft and Boiler Insurance

Phone Kearny 789

Representing Empire State Surety Co., Jno. C. Hayburn, Gen. Agt., 573 Calif.

Member Of Builders' Exchange Telephone Douglas 3451

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS

FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco

Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

G. W. MILLER

Commercial Photographer

Particular Attention Given to Copying of all Architectural Work, Line Drawings, Water Colors and etc.

Phone West 1314 1831 and 1833 Devisadero St., S. F.

Walter A. Scott

Architectural Photographer

558 MARKET ST.

Phone Kearny 2688 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.

SAWED STONE A SPECIALTY

1602 Humboldt Bank Bldg.

Kearny 1745 J 3627

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phone: Franklin 1902, C 2752. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Spealty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4093 C 3483 502 First National Bank Bldg.

Phone Kearny 3587 Home Phone, J 3587

W. Heidt Cornice Works

Roofing, Metal Windows & Fire Doors. Patent Metal Mission Tile Skylight

152-160 First Street, San Francisco

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.

Ornamental Iron Work

Office and Works, 1849 Kearny Street, Cor. Francisco St., San Francisco

VANDERLYNN STOW, President FRANK J. SYMES, Vice-President H. K. BURGESS, Secretary

Telephones DOUGLAS 1671 DOUGLAS 1674

Thomas Day Company

GAS AND ELECTRIC FIXTURES

736 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4767 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO. OF CALIFORNIA

Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring

Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1274 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.

PHONES—Market 295; Home M 1876

Sutliffe' Exchange Box 813 - Sutliffe' Association Box 191

For Immediate Shipment

SELECTED

KLINKERS

Suitable For Veneering and Mantel Work.

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3803

Furlong's Laundry Trays

Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING

Oil Burning Plants, Ventilating :: ::

198 West Mission St., Cor. 13th

Phone: Franklin 3915 Home C 4545

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach

Mills At South Bend, Washington

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at

338 GUERRERO ST.

Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made In: Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co.

630 THIRD ST.

B. & R. Unequalled Building Papers

BONESTELL & CO.

Phone Kearny 1272.

California's Leading Paper House 118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 297

Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.

Plastering N. JACOBSEN Successor to Chalmers & Jacobsen.

3661 17th Street, San Francisco Phone Market 5262



Otto R. Schrader Sidewalk Doors

ALL STEEL WATER PROOF

THEY ARE ABSOLUTELY WATERPROOF BECAUSE they have a steel gutter around all the edges of the doors which gutter discharges all leakage by means of a drain pipe into the street. They have a drip lip under the doors which forces the leakage to fall into the gutter, instead of clinging on to the under side of the doors and passing over the edge of the gutter into the basement.

1247-49 Harrison St., bet. 8th & 9th Tel Market 1017 San Francisco

Toch Bros.

"LIQUID KONKERIT" "TOXEMENT" R. I. W. TECHNICAL PAINTS

Cement Floor Paints

"Cosmos" WHITE SANITARY GLASS

American Luxfer Prism Co.

WINDOW PRISMS SIDEWALK LIGHTS SKYLIGHTS CANOPIES

Clay Roofing Tile

"Sanatite" FLOOR COMPOSITION

J. E. DWAN & CO. ENGINEERS

SAN FRANCISCO LOS ANGELES SAN DIEGO

PHONES DOUGLAS 325 HOME J-1456

151 TEHAMA STREET

JOHN'S HANGER M'FG CO.

Manufactures

JOHN'S PARLOR DOOR HANGERS

832-838 Folsom Street San Francisco

FOOTE

Concrete Machinery Co.

Concrete Mixers

Contractors' Equipment

Telephone Douglas 1380 999 Monadnock Building

EUREKA SASH, DOOR AND MOULDING MILLS

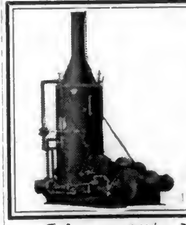
YARDS AND MILLS, EUREKA, CAL.

CITY OFFICE AND WAREHOUSE 1715-1721 MISSION ST.

Paul M. Nippert Co.

Announces the removal of its offices to room 355 Mills Bldg.

Telephone Kearny 1452 Home C 1472



American HOISTING ENGINES

Harron Rickard & McCone

San Francisco Los Angeles

Telephones S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA.

Pressed Brick, Kindred Clay Products

Office, 116 Natoma St., S. F.

Sanitary Garbage Chute and Can



The only satisfactory solution of the garbage question for apartment houses, hotels, etc. Can be applied to old as well as new buildings.

It extends from basement to roof.

The garbage can is placed over a cess-pool in the basement. Hermetically sealed, thus preventing all odors and also shutting off food supply for rats, etc.

By a simple contrivance the seal is raised from the can and all doors locked until the garbage can is replaced, when the doors are then unlocked.

As the door is opened to receive garbage an automatic sprinkler washes the chute.

The garbage can has a reinforced wire bottom allowing the water to percolate through the garbage into the cess-pool and sewers.

The garbage is thus clean and odorless.

Prices reasonable.

BILL & JACOBSEN, Sole Agents and Manufacturers

Bradshaw Sanitary Garbage Chute

Telephones: Kearny 1790 / Home C 6603

524-526 Pine St., San Francisco

Strable Manufacturing Co.

Oakland 2344--PHONES--Home A 4821

FIRST STREET, Near Clay, Oakland, Cal.

Manufacturers of

HARDWOOD LUMBER AND FLOORING

Mills at

West Branch: Saginaw, Mich., and Nashville, Tenn.

High School Of Fine Arts

I. ZANOLINI, Architect

Member of "Beaux-Arts" Royal Academy of Brera, Milan, Italy.

215 Schmiedell Building, 604 Montgomery St, S. F.

Wishes to announce the opening of the last term for the study of Architectural, Ornamental and Perspective Drawing April 1st to June 30th, 1911.

Programme of Evening Lessons from 7 to 9 P. M.

Monday.....Ornamental Drawing

Tuesday.....Architectural Drawing

Wednesday and Thursday..Perspective Drawing.

Friday.....Ornamental Drawing

San Francisco Cornice Co.

Bryant St., bet. 9th *and* 10th Sts., S. F.

Telephone Market 1150 *and* 1151

Manufacturers Of

Fine Copper Doors

And All Kinds Of

Kalamein Interior Finish

Building Contracts.

SAN FRANCISCO COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1977	Rosenberg	Rosenberg	900
1978	Same	Same	900
1979	Chin Yen	Howard	1500
1980	Taylor	Taylor	400
1981	McMullin	O'Neill	800
1982	Same	Same	400
1983	Shivo	Nimmo	400
1984	Coozniakoff	Owner	500
1985	Hin	Cohen	800
1986	Duncan	Duncan	500
1987	Meyer	Gillespie	500
1988	Kell	Kern	750
1989	Meyer	Hoin	800
1990	Lankenau	Nielsen	15610
1991	Bankers' Invst	Sibley	10000
1992	Cal St. R R	Cobpen	5750

(1977) Lisbon E 50 NE France. One-story frame cottage.
Owner.....I. Rosenberg, 142 Sansome, San Francisco.
Architect...J. Blahnik.
Day's work. **Cost, $900**

(1978) Lisbon E 25 NE France. One-story frame cottage.
Owner.....I. Rosenberg, 142 Sansome, San Francisco.
Architect...J. Blahnik.
Day's work. **Cost, $900**

(1979) Jackson Nos. 633 to 641. Alter rooming house, installing new plumbing fixtures and store fronts.
Owner.....Chin Yen, 752 Sacramento, San Francisco.
Architect...A. Kneleling, 783 Mission, San Francisco.
Contractor..J. H. Howard, 775 Ellis, San Francisco.
Cost, $1500

(1980) Trent Ave No. 1602. Alter roof of dwelling.
Owner.....C. A. Taylor, Premises.
Architect...None.
Day's work. **Cost, $400**

(1981) Broadway No. 2547. Cut passage through basement and build bay window.
Owner.....Mrs. Latham McMullin, Premises.
Architect...None.
Contractor..Daniel O'Neill, 272 Jessie, San Francisco.
Cost, $800

(1982) Broadway No. 2547. Erect frame store room
Owner.....Mrs. Latham McMullin, Premises
Architect...None
Contractor..Daniel O'Neill, 272 Jessie, S. F.
Cost, $400

(1983) Pacific N 70 E Kearny. Alter entrance and balcony of theatre and dance hall.
Owner.....Frank Sklvo, Premises.
Architect...None.
Contractor..George Nimmo, 710 Montgomery, S. F.
Cost, $400

(1984) Rhode Island W 150 S 18th. Finish basement into rooms.
Owner.....N. Coozniskoff, Premises.
Architect...None.
Day's work. **Cost, $500**

(1985) Geary No. 2208. Alter laundry.
Owner.....W Bin.
Architect...None.
Contractor..H Cohen, 72A Waller, S. F.
Cost, $800

(1986) Twenty-ninth Ave W 300-2 S Geary. Four-room frame cottage.
Owner.....Alex Duncan, 322 29th Av., San Francisco.
Architect...None.
Day's work. **Cost, $500**

(1987) Lyon No. 2030. Build bay window on dwelling.
Owner.....Geo. H. C. Meyer, 2030 Lyon, San Francisco.
Architect...Herman Barth, 12 Geary, San Francisco.
Contractor..G. G. Gillespie, 180 Jessie, San Francisco.
Cost, $500

(1988) Mission No. 2558. Add to store.
Owner.....Kell Estate, Flood Bldg., San Francisco.
Architect...H. H. Meyers, Kohl Bldg., San Francisco
Contractor..L. A. Kern, 3646 17th, S. F.
Cost, $750

(1989) Pacific Ave No. 2724. Add bath and bay window to residence.
Owner.....Capt. H. S. Meyer, Prem.
Architect...None.
Contractor..Theo. S. Hoin, 1568 Clay, S. F.
Cost, $800

(1990) Folsom N 105-3 E Third E 25 xN 160-4. Excavating, brick and concrete, terrazzo, carpenter, mill, lumber, plumbing, plastering, painting, electric work, glass and glazing, roofing, hardware, fire escapes, metal work, etc., for three-story and rough basement rooming house.
Owner.....L. Lankenau, 684 Folsom San Francisco.
Architect...Charles Paff, Merchants' Exchange Bldg., S. F.
Contractor..N. F. Nielsen, 734 Shrader, San Francisco.
Filed May 27, '11. Dated May 25, '11. Framed & rafters in place..$2341.00

Entirely sheathed, all bridged and braced and composition roofing finished 2341.00
Partitions set, frames in place rough plumbing installed and tested ready for plaster..... 2341.00
Plaster completed, outside finish in place, prime coat paint on, sash fit and hung..... 2343.00
Completed and accepted..... 2341.50
Usual 35 days..... 3902.50
Total cost, $15,610.00

Bond, none. Limit, 90 days from May 31. Forfeit, $10. Plans and specifications filed.

(1991) Geary S 100 E Grant Ave S 78 SW 38 to a pt 69 E Grant Ave E 11, S 33-4⅝ SW 36-11⅝ to a pt 50 E Grant Ave and 120 N O'Farrell th 99-2¾ to Market NE 193-4⅜ NW 53-0⅜ N to Geary W 98-6. Excavation for basement and piers, walls, foundations, column footings, elevator pits, sidewalk area, etc., bulkheading, shoring, pumping, etc., for four-story and basement Class "A" building.
Owner.....Bankers' Investment Co.
Architect...Frederick H. Meyer, Humbolut Bank Bldg., S. F.
Contractor..The Sibley Grading & Teaming Co., 180 Jessie, San Francisco.
Filed May 27, '11. Dated May 26, '11. Each month 25%
Usual 35 days..... 25%
Total cost, $10,000

Bond, $2500. Surety, Fidelity & Deposit Co. Limit, July 20. Forfeit, none. Plans and specifications filed.

(1992) California N 75 S Presidio Ave 51x137-6. Brick, concrete, galvanized iron, lumber, labor, mill, hardware, glass, plumbing for brick garage.
Owner.....California Street Cable R. R. Company.
Architect...None.
Contractor..Ira W. Coburn, 180 Jessie, San Francisco.
Filed May 27, '11. Dated May 27, '11. Roof trusses set..... $2875.00
Completed and accepted.... 1437.50
Usual 35 days..... 1437.50
Total cost, $5750.00

Bond, none. Limit, 40 days. Forfeit, $10. Plans and specifications filed.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded		Accepted
May 27, 1911	**California** N 50 W Leavenworth 25x75. Mary W Busteed to Dempnick Bros.	
May 27, 1911	**Market** S 45-6 E Main S 137-6xE 45-10. William Wolf Realty & Investment Co to Oakland Sash & Door Co, May 26, '11; Joseph Heck, May 26, '11; Smith & Price	May 26, 1911
May 27, 1911	**Anderson** E 200 N Eugenia Lot 298 Gift Map 1. Carl Ahlmen & P W Moutrouil, P W Moutrouil Bldg Co to whom it may concern	May 26, 1911
May 27, 1911	**Taylor** E 55 S Pacific S 25xE 90. M Katharina Hinz to whom it may concern	May 25, 1911
May 27, 1911	**Market** S 45-6 E Main S 137-6xE 45-10. Wm Wolf Realty & Improvement Co to Central Elec Co	May 26, 1911
May 27, 1911	**Market** S 45-6 E Main S 137-6 E 45-10 W 137-6 W 45-10 N 137-6 W 45-10. Wm Wolf Rlty & Improvement Co to J Schnid & Assigns	May 26, 1911
May 26, 1911	**Essex** W 197 S Folsom S 25xW 87-6. A Shilling & Co to Isaac Penny	May 16, 1911
May 26, 1911	**Mission** NW 155 SE 6th — 50 NW 85 NE 50 SE 85 to beg. E W Crellin to Western Iron Wks.	May 25, 1911
May 26, 1911	**Fifth Ave** E 50 N "C" N 25xE 95. A Petry to A Petry.	May 24, 1911
May 26, 1911	**Pine** N 69.1⅝ E Kearny E 80xN 137-6. Edith L Bull, Kathleen B Pringle & Walter C Chidester (Bull Estate) to John G Sutton Co	May 23, 1911
May 26, 1911	**Douglass** W 235 N 25th N 25xW 125. Guerrero Realty Co to Benedict Steinauer	May 23, 1911
May 26, 1911	**Filbert** N 160-3 W Mason W 23 Nos. 840-842 Filbert Jacob Schimpf to B Keesler	Jan. 25, 1911
May 26, 1911	**Clay** N 77.6 W Battery W 20xN 68.9. Ella M Goe to J D Hannah	May 24, 1911

NOTICE TO CONTRACTORS.

Bids wanted for erection 1st Christian Church, 27th and "N" Sts. Building 76x112. Shingle and brick veneer base. Cost about $20,000. Address E. C. HEMMINGS, Architect, 1005 "K" St., Sacramento. tf

FIRE-PROOFING, INSULATING AND SOUND-DEADENING NOTICE,

Notice is hereby given that any infringement of the letters patent 754109, covering the uses of Infusorial and Diatomaceous Earth for insulating or fireproofing purposes or filling of floors or walls will be vigorously and thoroughly prosecuted by the owners of said patent the

MAGNE-SILICA COMPANY,
By George P. Hannaman, Secretary.

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

Liens Filed

SAN FRANCISCO COUNTY.

Recorded		Amount
May 27, 1911	**Sixth Ave** E 135 S Anpa (A) E 120x S30. Holden-Deuprey Co vs Albert Vendt and G Spirz	$125.87
May 27, 1911	**Twenty-fourth Ave** E 100 S Irving (I) S 25xE 120. P J McGaffegan vs Sophia Wigand, E Crowley & Hand Bldg Co	$55
May 26, 1911	**John** S 160-6 E Mason E 23xS 60. Filippis & Co vs Pauline Seinturier	$325
May 26, 1911	**First** E 206-3 S Market S 68-9xE 137-6. Smith Emery & Co vs The Regents of the University of California	$137.60
May 26, 1911	**Hermann & Valencia** SE S 85xE 107-1. G W Burke vs Knights of Pythias Castle Association	$2190

Building Permits Issued

OVER $1000 IN VALUATION

MAY 27, 1911.

S Filbert 46 E Taylor. Three-story frame dwelling. Cost, $5000. Owner, T. Damico.

NW Filbert and Gough. Three-story frame store and flats. Cost, $9000 Owner, Mr. and Mrs. J. Cappelli.

W Taylor 5 68 Washington. Three-story frame flats. Cost, $9000. Owner, Mrs. N. K. Nielson.

N Fulton 67 W 10th Ave. Two-story frame dwelling. Cost, $3000. Owner, F. Nelson.

N Fulton 102 W 10th Ave. Two-story frame dwelling. Cost, $3000. Owner, F. Nelson

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding same:

947 Market; owner, J. T. Long.

709 Mission; owner, M. A. Gunst.

2048 Polk; owner, John Wilson.

N Jackson 45 W Powell; owner, P. Laustalet.

W Mason 106 S Pacific; owner, S. Sackolov.

N Washington 184 W Jones; owner, C. Blake.

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded		Amount
May 27, 1911	**Twenty-third** E 125 S California E 126xS 25. Holden-Deuprey Co to Wm Van Herick	
May 26, 1911	**Lot 40 Blk 22** Sunnyside. Santa Fe Lumber Co to Rogers & Stone Co & W A Butler	
May 26, 1911	**Lot 33 Blk 25,** Sunnyside. Santa Fe Lumber Co to Rogers & Stone Co	
May 26, 1911	**Joost Ave** — 200 W Detroit Lot 33 Blk 25, Sunnyside. Santa Fe Lumber Co to Rogers & Stone Co	
May 25, 1911	**Post & Stockton** NE E 80 N 70-6 E 20 N 51-6 W 100 S 122. Hinchman-Clement Co to The Pacific Union Club & Esterly Conetr Co	
May 24, 1911	**Washington & Powell** NW-N 68-9xW 42. Olsen Mahony Lumber Co to Jane T Condit	
May 29, 1911	**Post** N 60 W Taylor N 60xW 40-6. David Demattei, San Francisco Art Glass Co, Boyd & Moore to J J Moore or J J Moore Co	
May 18, 1911	**Sacramento** N 91-6 W Powell W 23xN 137-6. J M Schouten & Co to Martin Cline	
May 18, 1911	**Pierce** E 45-10 N Filbert N 22-11xE 93-7½. Acme Lumber Co to Thomas & Ellen Palmer.	
May 16, 1911	**Lot 46** Fair's Sub Holly Park. H S Thomson to John Knudsen	
May 15, 1911	**Powell** E 68-9 N Pine N 24-9xE 94-6. Louis A Hinson to Marie Rocca	
May 15, 1911	**Bush** N 105-6 E Battery N 92-6 E 25 S 0-10 E 57-6 th along N Market 12-6 to Bush th to beg. O L Larson to Chas Holbrook, Hudson Plaster Block Co	
May 12, 1911	**Alabama** W 114 S 26th S 25xW 114. T F Ayers to P D Flanagan	
May 11, 1911	**Union and Broderick** SW W 32-6x87-6. Chas W Morris to Helena Macdonald, E C Deiselkamp	
May 11, 1911	**Bush** N 105-6 E Battery N 92-6 E 25 S 0-10 E 57-6 S to Market th 12-6 to Bush th to beg. Macdonald & Kahn, Trussed Concrete Steel Co to George H Stoffels and Chas Holbrook	
May 11, 1911	**Jersey** S 215 W Castro W 25xS 114. J H Kruse to Rosa Oesterlercher, A C Vogt and G Mancuso	$117.66

NOTICE.

TO INSPECTORS:

Lights in toilets which are within reach of the chain, lever or button operating the wash-out, must be considered as coming under the provisions of Local Rule 47 and be operated with a wall switch.

W. H. URMY,
tf Chief, Department of Electricity.

New Applications For Electrical Inspection.

6901 3099 16th; owner, Higgins & Dinning; contractor, Bay Counties E. C. Company.

6902 223 32nd Ave.; owner, J. J. Chadwick; contractor, Brouillet E. Co.

6903 Guerrero 155 S 17th; owner, Peterson; contractor, Globe Elec. Wks.

6904 Helena Place near Grant Ave. owner, H. B. Penney; contractor, Geo. Carnell.

6905 1126 Market; owner, James Trunk Co.; contractor, Brouillet E. Co.

6906 150 Post; owner, H. Mohr & Son; contractor, F. L. Muhlbach.

6907 5925 California; owner, R. L. Owens; contractor, Panama Elec. Co.

6908 4th Ave 100 S "H;" owner, Trost; contractor, Eagle Elec. Co.

6909 753 Folsom; owner, American E. R. Co.; contractor, American E. R. Company.

6910 1023-5-7 Franklin; owner, —; contractor, American E. E. Co.

6911 Fulton Ave 138 N "J;" owner, F. Monohan; contractor, Douat & Fenton.

6912 9th Ave 125 N "J;" owner, F. Monnhan; contractor, Douat & Fenton.

6913 20th Ave 100 S "H;" owner, Cornisky; contractor, Globe Elec. Co.

6914 1416 Bush; owner, Goto; contractor, Leach Elec. Co.

6915 1540 Geary; owner, Sun Rise Shoe Co.; contractor, Schwartz E. Co.

6916 Powell and Geary; owner, S. A. McDonnell & Son; contractor, H. W. Lose.

6917 51 Grant Ave.; owner, —; contractor, Enterprise Elec. Works.

6918 515 Broadway; owner, New Iron Gate Bar; contractor, Enterprise Elec. Works.

6919 NE Jackson and Bartlett; owner, —; contractor, Metropolitan Elec. Works.

6920 517 Frederick; owner, Miss Phelan; contractor, Hampton Elec. Co.

Electrical Inspection

DEPARTMENT OF ELECTRICITY. 55 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

4422	Levy	3.85
887	Levy	1.85
8965	Collonan	.95
5416	Decker	.75
4667	Hawthorne	2.10
5621	Hanson	2.10
6236	Hanson	.55
5075	Vitt	1.05
6324	Enterprise	1.00
5421	Stalder	1.10
3076	Martini	2.33
4197	American E. E. Co.	2.00
6565	American E. E. Co.	1.10
4513	American E. E. Co.	3.05
6794	Camino	.50
2128	Brouillit	1.70
4776	Brouillt	1.85
6230	Brouillt	.60
6619	Brumfield	1.50
6797	Brumfield	1.50
6846	Brumfield	1.50
6803	Camino	1.50
3721	Giller	.50
3722	Giller	.50
5497	Colonan	.60
6855	Manhattan	.50
6659	Weldenthal	1.60
3990	Hicks	1.15
9587	Levy	1.75
9901	Levy	1.35
6227	Schulenburg	.50
6050	Sutton	.50
6838	Bush	.50
6939	Elec. Eq. Co.	1.20
6129	Elec. Eq. Co.	.50
6414	Elec. Eq. Co.	.50
6872	Decker	.50
4872	Bauer Sign Co.	1.50
6510	Bauer Sign Co.	1.50
6834	Cal. Elec. Constr. Co.	.50
4045	Brouillit	1.25
4861	Panama	4.10
6594	Otis	1.10
6844	Standard	1.10
2823	Manhattan	4.85
6487	Dount	1.60

SEWAGE PURIFICATION.

Remarkable Results Attained by Modern Filtration Methods—Report by U. S. Geological Survey.

As the population of cities and towns becomes more and more congested, the public health requires that some methods be adopted that will change the chemical composition of the sewage so that it will not putrefy when discharged into water courses. In some places it is even necessary to disinfect the sewage so that all disease germs will be destroyed. Disinfection is demanded because of the possible pollution of water supplies and of shellfish beds. The methods adopted for sewage disinfection are described at length in a publication issued by the United States Geological Survey as Water-Supply Paper 229, entitled "The Disinfection of Sewage and Sewage Filter Effluents," by Earle B. Phelps.

Sewage purification as practiced today is but the artificial and intensive application of the processes used everywhere by nature to reduce putrescible organic matter to inert inorganic matter. It is well known that if any organic matter such as garbage or a dead animal is left exposed upon the ground, it putrefies or rots for a considerable period, giving off nauseous odors in the meantime. After a while the rotting is complete, the odor disappears, and the material becomes mineral matter exclusively. The process is scientifically defined by saying that the organic matter has become oxidized, that is, oxygen has united with the organic matter to produce the desired result. The process of sewage purification is precisely the same except that in the purification work conditions are provided under which nature is assisted in her work and the result is accomplished in a much shorter space of time.

Great Capacity of Improved Filters.

The improvements made in methods of treating sewage have therefore not involved the discovery or application of new principles; those established since the world began are utilized. The constant aim of the experimenters has been to increase the rate at which sewage can be purified. From the old-time sewage irrigation field, with its maximum capacity of purifying possibly 10,000 gallons of sewage on an acre in 24 hours, to the present-day trickling filter capable of dealing with two or three million gallons a day on an acre of filter surface, the march of improvement has been steady and continuous.

The later investigators have found that efficient purification can be accomplished without carrying the process to the point of complete oxidation. The liquid flowing from a modern trickling filter, according to Mr. Phelps, looks to the untrained eye like the original sewage; indeed, there is almost as much organic matter in the effluent as in the raw sewage, and sometimes more, but this organic matter has been sufficiently changed or oxidized to rob it of its foulness. In other words, its chemical composition has been so altered that it is no longer capable of undergoing rapid putrefactive decomposition.

Although it may appear inconceivable that the chief object of sewage purification—prevention of the fouling of streams—can be attained by such invisible changes in the nature of the organic matter, nevertheless the discharge from efficient sewage-disposal plants may be permitted to enter a stream without fear of causing a nuisance. The work of purification also proceeds in the stream itself, as it does in the soil and in the purification works, until the oxidation is complete. Oxygen for that purpose is sufficiently abundant in a reasonably clean stream, but if the stream is overloaded with putrescible sewage there will not be oxygen enough and the stream will become putrid. If all the putrescible organic matter should not be removed from the sewage by the purification works the remainder, if it is not too large in amount will be purified in the stream. So the purification of sewage has come to mean primarily the removal of the tendency to putrefy and not the total oxidation and removal of its organic matter.

Chloride of Lime Effective.

The report gives detailed descriptions of different methods adopted for disinfecting sewage and states that of the disinfectants which have been sufficiently investigated, chlorine—chloride of lime—in the form of bleaching powder is the most economical and efficient.

The application of three parts per million of available chlorine in the form of bleaching powder to a trickling-filter effluent effects satisfactory disinfection. The removal of bacteria from the effluent averages over 95 per cent, and the cost of disinfection ranges from $1 to $1.50 per million gallons of sewage, depending chiefly on the size of the plant. Crude sewage may be disinfected by the application of five to ten parts per million of available chlorine, the amount depending on the character of the sewage, at a cost of $1.60 to $3.50 per million gallons.

A copy of the report may be obtained on application to the Director of the Geological Survey, at Washington, D. C.

TO BUILD HOTEL NEAR COURTLAND.

Construction work on the Hotel Netherlands, to be situated in a district which is typical of the hostelry's name, will be commenced soon at Hood, "where rail and water meet" on the Sacramento Southern Railroad about three miles this side of Courtland.

The building will cost $17,000 and will be erected to house a general commercial and tourist trade by a number of Sacramento men. Those interested in the project are C. T. La Crave, President; Don Shields, Vice-President; Homer C. Crabb, Secretary and Treasurer; J. R. Marty and R. W. Blair. The capital stock of the corporation is $25,000 of which $24,000 is paid up.

Hood is a townsite on the Sacramento Southern where the railroad intends to build extensive docks and prepare for the transfer of considerable freight from the river to the railroad and vice versa.

The hotel will have a motor boat landing and other conveniences for those who travel along the river by small boats. La Grave, the President of the corporation, is to take a lease upon the place and run it as soon as construction work is finished about the last of August.

ORIGINAL ARTICLE

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37th ST., OAKLAND - PHONE PIEDMONT 2653
BUILDERS ASS'N 400 BEARRY ST.S.F.
BUILDERS EXCHANGE 160 JESSIE



California
Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. Giles
131 Buchanan St. Tel. Park 1037
Lawn, $6.50
Roof, $10.00
Balcony, $12.00

ORIEL Glass Wks. Franklin 3182
BENT GLASS ART
S. W. Cor. Gough and Greenwich Sts.
SIERRA Glass Co. Franklin 1183

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581
9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
Bar Fixtures
1068 Fifth Street Cor. Chestnut
Phone Oakland 2470
Oakland, Cal.

CARL JACOBSEN
Contractor and Builder
Phone Piedmont 1940
FIRST-CLASS WORK GUARANTEED
ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M.
51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress Common "Niles Brick" Clinker Face
California Pressed Brick Co, Pacific Bldg. S. F. Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley. 2838 Shattuck Ave., Berk'y 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco



W. W. DIXON, Pres. and Mgr.
HUGO VETTEL, Vice-Pres.
F. JACOBUS, Sec.
O. ARMSTRONG
Vettel Adjustable Window Co., INC.
Full size model with our S. F. representative, Mr. Ritter, 70 Monadnock Building.
Also at Main Office
46 East Twelfth St.
Phone Merritt 398
East Oakland, California

Mr. Contractor: Let Us Figure With You.
ROUND SQUARE SQ. TWISTED
483-491 BRANNAN ST.
Our Stock Is Complete
Steel Bars For Concrete Reinforcement
BAKER & HAMILTON
DELIVERED PRICES QUOTED
Phone KEARYN 2800

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast. Daily
For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents . . . Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

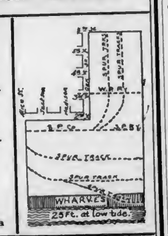
DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR. NO 124 THE PIONEER DAILY OAKLAND, CAL., MAY 29 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

Monday
MAY
29

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California



WHERE RAIL and WATER MEET

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 691
107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1451	Denbigh	Denbigh	2500
1452	Rity Synd	Rity Synd	3800
1453	Same	Same	2800
1454	Cooper	Montgomery	6900
1455	Perry	Inield	940

(1451) **Revenue Ave W 67 N Derby,** Berkeley. Two-story six-room dwlg. Owner.....B. K. Denbigh, 2141 Center Berkeley.
Architect ...None.
Day's work. Cost, $2500

(1452) **Piedmont Minor Tract, Piedmont.** Two-story seven-room residence.
Owner.....Realty Syndicate, 1218 Broadway, Oakland.
Architect ...None.
Day's work. Cost, $3800

(1453) **Bowle N 75 W Greenbank Ave.,** Piedmont. Five-room frame bungalow.
Owner.....Realty Syndicate, 1218 Broadway, Oakland.
Architect ...None.
Day's work. Cost, $2800

(1454) **Russell N 40 dividing line bet** Lots 4 and 5 Blk D Map Claremont Court W 35xN 120, Berkeley. All work for two-story and basement frame building.
Owner.....E. T. Cooper & Mary S. Cooper, 20 Hillcrest Road, Berkeley.
Architect ...None.
Contractor...W. S. Montgomery, 2321 Ward, Berkeley.
Filed May 27, '11. Dated May 27, '11.
Frame up ..... ¼
Brown coated ..... ¼
Completed and accepted..... ¼
Usual 35 days..... ¼
Total cost, $6000
Bond, none. Limit, 90 days. Forfeit, $2. Plans and specifications filed.

(1455) **Fifty-ninth S 649.55 E College** Ave 236.31x503, Oakland. Hardwood floors for dwelling.
Owner.....R. A. and Winifred A. Perry, Oakland.
Architect ...J. Cather Newsom, Central Bank Bldg., S. F.
Contractor..Inlaid Floor Co., 265 12th, Oakland.
Filed May 27, '1. Dated May 6, '11. 2nd floors laid and stock for all floors on hand.....$300
Completed and accepted..... 300
Usual 35 days..... 340
Total cost, $940
Bond, limit, forfeit, none. Plans and specifications, none.

Completion Notices.

ALAMEDA COUNTY

Recorded		Accepted
May 27, 1911	Thirteenth N 75 W Franklin W 274½xN 100, Okd. R A Perry to Pacific Rolling Mill Co.	May 9, 1911
May 27, 1911	Lot 17 Blk 9 Fourth Ave Heights, Okd. Piedmont Heights Bldg Co to R C Halle & D Birmingham	April 12, 1911
May 25, 1911	Lot 3 and E 10 ft Lot 4 Blk "H" Newbury Tct, Bkly. D Brunse to F A Lambert.	May 23, 1911
May 25, 1911	Garfield Ave NW 840 S High S W40xNE 116, Alameda. R C Hillen to whom it may concern	May 25, 1911
May 26, 1911	Eleventh Ave E 65 S Bay View Ave S 35xE 90. Ida Fabing to F N Fabing.	May 24, 1911
May 26, 1911	Lot 39 revised map ppty Alameda Land Co Blk 167 E. Oakland. Anna Greenfield and M Greenfield to Higgins Bros.	May 26, 1911
May 26, 1911	Fifty-seventh N 340 E San Pablo Ave E 40xN 120, Okd. Stephen Band and Sophia Band to D A McIntosh	May 17, -911
May 26, 1911	Lot 8 Blk "L" Pln Lynn Hd adjoining Highland Park East Oakland. Kate Holmes to Frank Holmes	May 19, 1911
May 26, 1911	Hayward Ave & Hepburn SW, San Leandro. Walter R Locke to Oakland Concrete T T & M Co.	May 17, 1911

Liens Filed

ALAMEDA COUNTY

Recorded		Amount
May 27, 1911	Lot 8 Blk 60 Stratton's Map of Alameda. Standard Supply Co vs Lizzie M Cook	$57.46
May 26, 1911	Bryant E 82 S Edith S 40.35xE 100, Okd. Pacific Coast Lumber & Mill Co vs W M Montgomery et al	$26.50

Release of Liens.

ALAMEDA COUNTY

Recorded		Amount
May 24, 1911	Lots 5 and 6 Blk "D" Bay View Tct, Brooklyn Tp. Reliance Mill & Lumber Co to C W Gibson	$75
May 16, 1911	Lots 5 and 9 Blk 30 Map lds adj Tn Encinal, Ala. Sunset Lumber Co to Bertha Sternsher	$112.33
May 15, 1911	Grove E 46.44 S Jackson S 35xE 100, Ala. Sunset Lumber Co to J C Howlett & Emma Howlett	$19.77
May 15, 1911	Pacific Ave and Oak NW W 100xN 150-4, Ala. Sunset Lumber Co to Bertha Sternsher	$112.33
May 13, 1911	Hog center Co. Road Mt. Eden Station to Barron's Landing where N line land fmly belonging to N Gading intersects same and running SW 52.56 ch NW 12.95 ch NW 6.63 ch NE 66.90 ch SE 10.57 ch, Eden Tp. Thomas H Hankins to Jacob Hettrich	$360

Declaration Of Homestead.

ALAMEDA COUNTY

May 26, 1911—**Lot 11 Blk "N"** Foothill Park, Brooklyn Tp. Elizabeth M Miller (wf Henry C).....$2500
May 26, 1911—**Lincoln Ave** N 100 E Morton E 50xN 150, Alameda. Lilly A Kull (wf Charles W).....$2500
May 27, 1911—**Thirty-fourth Ave** E 35 S 17th S 33xE 120, Fruitvale. Leila Gertrude August (wf John).....$2500
May 24, 1911—**Camelia** S 32-6 E 5th E 32-6xS 100, Bkly. B J Sanford.....$2500
May 24, 1911—**Hillside Ave** NE 150.74 NW Blair Ave NW 50 E 136.37 SE 50 W to beg; also E ...illside Ave 200.74 N Blair Ave N 60 E 132 S 60 W 135 Central Piedmont Tct, Oakland Tp. Mildred Uridge.....$5000
May 23, 1911—**Eighth N** 77-8 W Union W 37-6 N 110-2, Okd. Ella A Sessions.....$5000
May 23, 1911—**Central Ave** S 60 E Regent E 57.30 S 153.68 W 56.3 W 147, Ala. Anna L Reynolds (wf Justin).....$4800
May 22, 1911—**Sixty-fifth** N 206.65 E San Pablo Ave E 40xN 110, Okd. Lucy M Jarrett (wf Charles)...$1200
May 12, 1911—**Lots 22, 23, 24 Blk 5,** W 60 feet, Coggewell Tct, Emeryville. Mrs. A. E. Staples.....$4000
May 19, 1911—**Todd** S 200.6 W Davenport W 125xS 108.86, Brooklyn Tp. Joseph Jerro.....$1600
May 18, 1911—**Jones Ave** S 135-7 W Oakland and San Leandro Rd SE 140xEW 40, Okd. Mrs M H Layaz (wf Henry).....$5000
May 18, 1911—**Webster** E 100 S Elm S 84-6 E 125 N 25 15 N 58-6 W 140, Okd. Chas. H Butler.....$10,000
May 18, 1911—**Mera S.** 242 NW Alma Ave NW 23xSW 120, Okd. George C Larabee and Margaret C Larrabee.....$2500
May 16, 1911—**Sample N** 1725 SE Central Ave NE 110 SE 50, Okd. Sarah E Greenwood.....$1000
May 16, 1911—**Lot 6 Blk 6** Highland Park Terrace, Okd. May Ribal (wf E J H).....$2200
May 13, 1911—**Morton W** 250 N Central Ave N 50xW 150, Alameda. Adeline M Stokes (wf Chas E).$5000
May 10, 1911—**Thirty-ninth N** 517-4 E West E 35xN 100, Okd. Mary C Cotter (wf Patrick J).....$5000

News In Brief.

The San Francisco Gas and Electric Company decided to connect their Potrero Gas Works with the Gas Works at North Beach. This they did by means of a 16-inch pipe about 8 miles in length right across the City. This, was an investment of about quarter of a million dollars. The safeguarding of this investment lay in the preservative that was placed on this pipe. The engineers of this Company investigated most thoroughly and concluded by using BITURINE. The investigation conducted by those gentlemen is a guarantee for an Architect in specifying on structural steel, pipes and water proofing in any building. The Biturine Company has offices at 24 California Street, San Francisco.

SHERIFF TO BUILD.

VALLEJO (Solano Co.), May 26.—Sheriff J. J. McDonald has just let the contract to William Smith for the erection of a business block with a 100 foot frontage, adjoining the stables which he now operates. The entire lower floor of the building will be fitted up for an undertaking establishment, with chapel, morgue, business offices, etc.

EXCAVATION NEARLY COMPLETED.

OAKLAND, CAL.—Just Anderson, contractor for excavating the site of the $1,000,000 city hall, has informed members of the board of public works that he expects to have his work completed probably within a week.
The board probably will award contracts Wednesday for construction work.
The supervising architects still are examining bids.

TO DEMAND PROSECUTION OF STANDARD OIL HEADS.

WASHINGTON, May 26.—In response to a resolution asking for information on the subject, Attorney-General Wickersham today sent word to the House that the Department of Justice had undertaken no criminal prosecution of the officers of the Standard Oil Company as a result of the recent Supreme Court decision. It is understood that Senator Pomerene, author of the original resolution will introduce another directing criminal prosecution against the Standard Oil and constituent companies.

CONVENTION FOR THIS CITY.

DETROIT (Mich.), May 26.—Boston will entertain the members of the American Iron, Steel and Heavy Hardware Association next year and in 1915 the convention will be held at San Francisco during the Panama Exposition. The second annual convention adjourned today, the following officers being elected: President, E. P. Sanderson, Boston; executive committeeman, E. W. A. Watrhouse, San Leeman, E. W. A. Waterhouse, San

S. F. LUMBER TRADE DECREASES.

San Francisco lumber trade has shrunk 80 per cent in the last four years according to a statement made by Chief Wharfinger Thomas A. Hender to President Marshall Hale of the Board of Harbor Commissioners. Hender's assertion is based on the diminution in the berthing of lumber schooners. The statement was given out at the meeting Friday afternoon of the Harbor Commissioners

COURT CITES COPPER COMPANY FOR CONTEMPT.

The Balakiala consolidated copper mining company was cited for contempt last week by Judge W. C. Van Fleet of the United States circuit court for violating the court's injunction regarding the operation of the smelter at Coram, Shasta county. The farmers claimed the sulphuric acid fumes from the works were killing the vegetation. The court then enjoined the company from operating except on the installation of effeffctive fume catching apparatus. It failed to make the improvements. The writ is returnable June 19.

PETITIONS IN BANKRUPTCY.

Petitions in bankruptcy were filed in the United States district court last Friday by William H. Willcox, a San Leandro architect, with debts of $4655 and assets of $2187, and by J. J. Rice, an Oakland clerk, without means to meet debts of $2764. Creditors asked the court to declare bankrupt the Orange Grove ice cream company of San Francisco.

OAKLAND ARCHITECTURAL CLUB EXHIBITION.

The Oakland Architectural Club announces an exhibition of the drawings recently submitted, in competition, by the local Architects, for the new Sub-Treasury Building, in San Francisco; also other governmental competitive work.
Exhibition will be opened on Monday evening, June 5th, at the club-rooms, 127 Telegraph Ave. All Architects and their friends are cordially invited.

PROPOSALS FOR CASTINGS.

(Bids opened June 3.)

STEEL AND CASTINGS—Sealed proposals, endorsed "Proposals for Structural Steel for Seven Buildings," will be received at the Bureau of Yards and Docks, Navy Department, Washington, with plans, profiles and specifications on file in the office of the county clerk of said county and open to the inspection of bidders. Each bid for the above must be accompanied by a certified check, payable to the chairman of the Board of Supervisors, for 10 per cent of the amount bid, as a guarantee that the bidder, if successful, will enter into a contract satisfactory to the Board of Supervisors, and in addition thereto, the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract. The board reserves the right to reject any and all bids.
By order of the Board of Supervisors of Santa Barbara County, made May 1, 1911.
C. A. HUNT,
County Clerk and ex-officio clerk of the Board of Supervisors.

NOTICE TO CONTRACTORS.

(Close June 7th.)

SEALED BIDS will be received at the office of the Secretary, University of California, Berkeley, at 9:30 A. M., Wednesday, June 7, for each of the two contracts, as follows:
(1) Indirect heating and ventilating for Agriculture Hall; (2) masonry and carpentry work, plumbing and electrical work, etc., for Girton Hall; as per plans and specifications on file at said office.
No bids will be received unless accompanied by certified check or bond as specified, equal to 10% of the bid, to secure execution of the contract by the successful bidder. The right is reserved to reject any or all bids.
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA. tf

Positions Wanted

WANTED—A position as draughtsman. 7½ years experience. Address, W. G. B., 1201 Alice Street, Oakland. Phone Oakland 6131.
DRAUGHTSMAN wants position, experienced in architectural and landscape engineering. Gordon Letterer, H. L. MITCHELL, 1422 California St. Phone Franklin 6012.
WANTED position by experineced draughtsman. Address 3642 24th Street. Phone Mission 3736.
SITUATION WANTED as Superintendent. Accurate in estimating and thorough in every detail of the trade, either concrete, steel or frame and a hustler in general. Can certainly show results. Leading references from architects and owners. Would go any place. Would take a position of carpenter foreman. Results guaranteed satisfactory. Address P. O. BOX 384, San Francisco
YOUNG MAN, 22, wishes position as contractor's or architect's office man. Bookkeeper and typist. E. H. 2013 Golden Gate avenue. Phone West 8104.
4-25-4t.
YOUNG MAN with six years experience in carpenter work and handy with drafting instruments wishes position with a contracting firm Address J. D., 2144 Mission Street. tf
WANTED—Position as outside engineer or superintendent with construction company. Fourteen years experience on general construction work including steel frame buildings, sewers, roads, subways and submarine work. Am employed as foreman at present time and permanent position only will be considered. Address, T. C., DAILY PACIFIC BUILDER
COLLEGE STUDENT with three years experience, desires position as architectural draftsman during three months vacation. Address T. P., 2188 PARKER ST., BERKELEY.
ARCHITECTURAL DRAFTSMAN—Four years experience, specialty designing, laying out perspectives. Also a rapid and neat tracer. Salary, $18 per week. Address, C. S., 476 Devisadero St., San Francisco. tf
CONTRACTORS TAKE NOTICE—Experienced Architectural Draftsman, cost estimator and bookkeeper is open for engagement. Moderate salary expected. Write A. F., No. 6 IMPERIAL AVE., CITY.
ARCHITECTURAL DRAFTSMAN wants position with Architect. Can use typewriter, render, keep books; will do anything at small salary to start, good references. Address, S. P. C., 930 GROVE ST., CITY. tf
ENGINEER DRAFTSMAN, Estimator. Age 30. Open for position with Contractor. Good reference. W. D., Care DAILY PACIFIC BUILDER. tf
POSITION WANTED by an experienced draughtsman. Address, J. D., 3642 24th Street, or Phone Mission 3736.
DRAFTSMAN desires position. Several years experience. Would take tracing work in architect's office. City references. Address G. H. MORTON, 1126 O'Farrell St., City.

Help Wanted:

ENERGETIC SALESMAN to sell building specialty. One who has acquaintance among architects and contractors. Commission basis. Can be handled in connection with other lines. Address "K," Care this office.
FIRST-CLASS, all around architectural draughtsman wanted. Apply. SHEA & LOPEZ, 550 Montgomery.
WANTED—A first-class draftsman. Apply Monday between 11 and 1. Bernard J. Joseph, Architect, 602 1st National Bank Bldg.

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders to accompany their bids as cited with the Board of Public Works.

NOTICE TO HOUSE WRECKERS.

Bids are wanted for the wrecking of a one and two-story frame building located on the Embarcadero. Address, H. NEUHAUS, 58 The Embarcadero, (East St.) Phone Douglas 2952. tf

CONSTRUCTING PIPE LINE.

(Bids opened May 31.)

PIPE LINE—Fort Yellowstone, Wyo.—Sealed proposals, in triplicate, will be received here until 12 noon May 31, 1911, and then publicly opened, for furnishing labor and material for constructing pipe line from Panther Creek to point near Rustic Falls for Fort Yellowstone water system. Information furnished on application. Envelopes containing proposals to be indorsed "Proposals for Pipe Line" and addressed to constructing quartermaster.

FURNISHING PUMPS, ETC.

(Bids opened June 15.)

PUMPS, ETC.—Chief Q. M. Office, 556 Federal Building, Chicago, Ill.—Sealed proposals, in triplicate, will be received at this office until 2 o'clock p. m., central time, June 15, 1911, and then opened, for furnishing and delivering to the constructing quartermaster, Fort Mills, Corregidor, P. I., six 1,000,000 gallon pumps, overhead crane, and automatic device. Specifications and full information furnished on application.

BIDS WANTED FOR POST OFFICE, LEAD, SOUTH DAKOTA.

(Close June 24.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., May 12, 1911. SEALED PROPOSALS will be received in this office until 2 o'clock P. M. on the 24th day of June, 1911, and then opened, for the construction, complete (including plumbing, gasfitting, heating apparatus, and electric conduits and wiring), of the U. S. Post Office at LEAD, SOUTH DAKOTA, in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Lead, South Dakota, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

NOTICE ASKING FOR BIDS FOR THE FURNITURE, FURNISHINGS, FITTINGS, ETC., OF THE NEW SOLANO COURT HOUSE.

(Close June 5th.)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of Solano County, California, at the office of the Clerk of said Board at the Court House, in the town of Fairfield, said Solano County, up to and including the hour of 10 o'clock A. M. on Monday, June 5th, 1911, for the following, for the new Court House of said Solano County:
All metal and wood furniture, furnishings and fittings; Cork tile and linoleum floor covering, window shades and window draperies, all lighting fixtures, all clocks, all inset walks and hitching posts; all as provided for and set forth in the plans and specifications heretofore adopted by said Board of Supervisors on the 1st day of May, 1911, and which said plans and specifications are now on file with the Clerk of said Board, reference to which is hereby made.
Plans and specifications are also on file with Messrs. E. C. HEMMINGS and H. J. JONES, associate architects for the Court House, at their office, number 1005 K Street, Sacramento, California.
A certified check of 10% of the amount thereof shall accompany each bid. Bids may be submitted for all or any one of said propositions and the Board hereby reserves the right to reject any or all bids.
Dated May 18th, 1911.
G. G. HALLIDAY,
County Clerk and Ex-officio Clerk of the Board of Supervisors of said Solano County, California. tf

NOTICE TO CONTRACTORS.

(Close June 5th.)

Notice is hereby given that sealed bids for furnishing Plumbing Fixtures for the Main Cell Building, San Quentin, California, will be received at the office of the State Department of Engineering, Room 81, State Capitol, Sacramento, California, up to 12 o'clock, noon, Monday, June 5th, 1911.
Specifications and all necessary information may be obtained upon application to the State Department of Engineering, Sacramento.
A certified check in the sum of ten per cent (10%) of the amount of the bid must accompany each proposal.
Bids must be addressed to the State Department of Engineering, Sacramento, California, and must be marked "Proposal for Plumbing Fixtures, San Quentin Prison."
N. ELLERY,
State Engineer.
tf

NOTICE TO CONTRACTORS.

(Close June 1st.)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., May 1, 1911. SEALED PROPOSALS, in triplicate, for constructing an isolation hospital at U. S. A. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 A. M., June 1, 1911, and then opened. Plans, specifications, blank forms, and all necessary information can be obtained here. A deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be endorsed, "Proposals for Isolation Hospital, Presidio of San Francisco, Cal.," and addressed to Lt. Col. Geo. McK. Williamson, D. Q. M. Genl., U. S. A.
tf

HEATING AND VENTILATING SYSTEM.

(Bids opened June 6.)

HEATING AND WATER SYSTEM—Department of the Interior, Office of Indian Affairs, Washington, D. C.—Sealed proposals, plainly marked on the outside of the sealed envelope "Proposal for Water Works, Cushman School, Washington," and addressed to the commissioner of Indian Affairs, Washington, D. C., will be received at the Indian office until 2 o'clock p. m., June 6, 1911, for furnishing materials and labor for the steam heating and the installation of a hot water service system at the Cushman School, Washington, in strict accordance with plans, specifications, and instructions to bidders, which may be examined at this office, the offices of the Pacific Builder and Engineer, Seattle, Wash.; Ledger, Tacoma, Wash., and at the U. S. Indian warehouse at San Francisco, Cal., and at the school. For further information apply to H. M. Johnson, superintendent, Tacoma, Wash. H. C. VALENTINE, commissioner.

PROPOSALS FOR PLUMBING.

(Bids opened June 5.)

NOTICE is hereby given that sealed bids for furnishing plumbing fixtures for the Main Cell Building, San Quentin, California, will be received at the office of the State Department of Engineering, room 84, State Capitol, Sacramento, Cal., up to 12 o'clock, noon, Monday, June 5, 1911. Specifications and all necessary information may be obtained upon application to the State Department of Engineering, Sacramento, Cal. A certified check in the sum of ten per cent of the amount of the bid must accompany each proposal. Bids must be addressed to the State Department of Engineering, Sacramento, Cal., and must be marked Proposals for Plumbing Fixtures, San Quentin Prison." N. ELLERY, State Engineer.

NOTICE TO CONTRACTORS.

(Close June 22d.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C. May 11, 1911. SEALED PROPOSALS will be received in this office until 2 o'clock P. M. on the 22d day of June 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring, and lighting fixtures), of the U. S. Post Office in LA GRANDE, OREGON, in accordance with the drawings and specification, copies of which may be obtained from the Custodian of site at La Grande, Ore., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect. tf

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
Fifth and Brannan Sts. SAN FRANCISCO, CAL.



The Improved "NORTON" Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
Jessie St., S. F. Phone Kearny 740

SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
1762	May 16, '11	60 days	Quesada NE 100 SE Newhall.	1½-st frame cottage.	1500	Prosper Bos	None	A Delrieu, 1744 Oakdale Ave.
1790	May 16, '11	.....	Lake N 32-8 E 21st Ave.	2-st frame dwelling.	1800	J M Peters, 1010 Halboa	None	None
1792	May 16, '11	.....	Greenwich & Montgomery SE	Erect concrete bunk	500	J M Mini, 621 Broadway	None	None
1793	May 16, '11	.....	Market No. 1	Wood floor in bamnt.	750	Thos Magee & Sons, 5 Montg.	None	Ward&Goodwin, 981 Guerrero
1794	May 16, '11	.....	& Jessie SW.	Alter saloon	7000	W Weisgerber, Premises	None	Oscar Fineke, 1916 Bryant
1795	May 16, '11	.....	Devisadero & Dubnce Ave SE	2-st attic&tenant fr res	5000	Mrs A Patterson, 69 Devisadero	None	None
1796	May 16, '11	.....	Clair S 95 W Howard	3-st frame flats	53351	Frances Friedman, 3465 17th	D C Clausen, 970 Phelan Bldg	M T Clark Co, Phelan Bldg.
1799	May 16, '11	.....	Turk N 240-7½ W Mason	2-st & bannis frm flats.	5700	G L Streshly Co, Balboa Bldg	R A Tobin, 2556 Bryant	F W Lurmann, 2700 22nd
1800	May 16, '11	.....	Natoma NW 22 SW Russ	2-st & bannst frm flats	4250	R A Tobin, 2556 Bryant	H Hoffman, 1734 Turk	Geo Wahn, 2822 18th
1801	May 16, '11	.....	Minna S 275 SW Seventh	Plumbing, etc 3-st "C"	1239	C F Wright, 77 Haight	A B Spreckels, 80 Clay	A Lynch, 180 Jessie
1802	May 16, '11	.....	Ellis S 220 W Jones	Concrete, etc residence	31000	A B Spreckels, 52 Kearny	Frank Mauker, 52 Kearny	Murray & Mowbray, 180 Jessie
1803	May 16, '11	.....	40 days Bryant E 82 S Edith S 40.35xE 100, Okd.	2-st R C res&1st br gar	19653	Mrs Wong Him & Jim Wong	A Harris 343 Washington	F W Voogt, 20 Montgomery
1804	May 16, '11	.....	100 days Bush E 92 E Leavenworth	1st wk for findin "C"	5990	A Harris 343 Washington	Deibel & Grim, 121 Jessie	Deibel & Grim, 121 Jessie
1805	May 16, '11	.....	90 days Grant Ave E 51-3 N Pacific	Piling for stores	1350	A Harris, 343 Washington	None	Ebnitter, 17 Bosworth
1807	May 16, '11	.....	Clay Drumm NE	3-st R C stores&lofts	13950	P Ronninger, 1414 Valencia	None	None
1791	May 17, '11	.....	Clay & Drumm NE	Plate glass front	400	Leitch Bros, 365 Fell	None	None
1807	May 17, '11	.....	80 days Valencia Nos. 1407-9	2-st frame residence	3000	H Scholten, 1522 Santa Clara A	None	Jas Reed, 55 Gladys
1808	May 17, '11	.....	Fifteenth Ave W 225 S Irving	3-st frame (6) flats	5425	P L Ewens, 2220 California	None	None
1809	May 17, '11	.....	Ritch W 250 S Folsom	Alter store & dwelling.	950	R W Moore, 316 Andover	None	None
1810	May 17, '11	.....	California S 107.6 Parker	Alter shop & hall	1000	N F Nilsson Co, 3464 Mission	None	None
1811	May 17, '11	.....	Andover E & Ellert SW	1-st frame cottage	400	Frank Coulter, 1252 Folsom	None	J A Hill, 1443 Fillmore
1812	May 17, '11	.....	Gates W 176 N Cortland Ave.	Add 2 room to cottage.	400	D D Cameron, 3422 16th	None	F L Hansen, Lick Bldg
1813	May 17, '11	.....	Cresent Ave W 100 Bayshore	½-st frame cottage	500	Lexington Rty Co, 1443 Pinre	C E J Rogers, 24 California	J S Hannah, Williams Bldg
1814	May 17, '11	.....	Henry N 425 W Castro	Underpin E wall of bldg	24000	F Hirschler, Monadnock Bldg	C P Weeks, Mutual Bank Bldg	M V Brady, 180 Jessie
1815	May 17, '11	.....	McAllister S 100 W Polk	3-st brick rmg house	15782	McKinnon Co, 54 Pine	Same as above	Central Iron Wks, 651 Florida
1816	May 17, '11	.....	Sacramento N 255 E Drumm	Ex 1,10,11,etc 4-st "C"	6050	Same as above	Same as above	L B G Koenig, 757 Guerrero
1817	May 17, '11	120 days	Geary S 116-6 E Hyde	Masonery on above	3620	Same as above	None	J V Campbell, 1040 Bryant
1818	May 17, '11	60 days	Same as above	Steel & metal work	2410	Jas M Parker, 650 Guerrero	N E Young, 251 Kearny	M T Clark Co, Phelan Bldg
1819	May 17, '11	45 days	Same as above	Ex 2,4,5,13 alter 2-st fr	6960	Frank Stavin, 400 Octavia	Frye & Osborn, 110 Sutter	J S Hannah, Williams Bldg
1820	May 17, '11	60 days	Linda W 192 S 18th	Ex 3,11,27,28,etc 3-st fr	6900	Wm Egan	C P Weeks, Mutual Bank Bldg	Alexander Coleman, 796 Ellis
1821	May 17, '11	90 days	Guerrero S 250 N Duboce	Ex 5&6 1-st fr R C stores	17200	S Chamberlain & J W Proctor	Same as above	E Ichiers & G Sanglancomo
1822	May 17, '11	90 days	Golden Gate Ave N 82 W Polk	Ex 1,10,11,etc,5-st"C" hl	13448	Same as above	A J Lalb, Designer, Russ Bldg	C C W Haun, 313 28th
1823	May 17, '11	.....	O'Farrell N 68-9 E Lyndrth	Plumbing, etc, on above	6100	Matilda Lalb	August Nordin, Mills Bldg	None
1824	May 17, '11	.....	Same as above	Cptr wk, ex 2-st fr fts	7650	Dr G P Allen, 2220 Clay	None	None
1825	May 17, '11	90 day	Jackson S 154-11 E Presidio A	Sutter N 2062 E Polk	1000	J B Garcia, 431 Minna	None	None
1826	May 17, '11	.....	24,27 Sub bk subdivision 5980	1-st frame cottage	450	Mr&Mrs D Berra, 688 Filbert	None	Reid Bros, Call Bldg
1827	May 18, '11	.....	Mangels Av N 125 E Hamburg	1-st frame dwelling	400	Chas Hart, Premises	None	None
1828	May 18, '11	.....	Anderson & Jarboe SE	Add to store	400	Butler Estate	None	None
1829	May 18, '11	.....	Edinburgh No. 225	Ratproof floor in store	400	M Fisher, 657 Pacific Bldg	None	None
1830	May 18, '11	.....	Steiner & Sutter NE	Raise store & flats, etc	500	J C Schmidt, 109 Anderson	None	None
1831	May 18, '11	.....	McAllister S 80 E Fillmore	1-st 8-room dwelling

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street — Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JOS. F. KREMMLER, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. || Associates A. L. A.

NON-MEMBERS.

Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel....819-21 Hewes Bldg.
Ashcroft, G. B. (C. E.)....Balboa Bldg.
Banks, Wm.....323 Kearny
Barrett, C. H.....381 Bush St.
Beasley & Beasley.....127 Montgomery
Bugbee, Arthur S..127 Montgomery St.
Bugbee, M. G. (Douglas 2589).....
.....Rooms 605-6, 127 Montgomery
Bozio, E. A.....1125 Laguna
Carter, J. C.....Call Bldg.
Castelhun, E. (Mkt 570)..1078 Valencia
Childs, Edmer E.....Phelan Bldg.
Clausen, C. O.....Phelan Bldg.
Colley, Chas. J.....Pacific Bldg.
Copeland, W. G.....333 Kearny
Cornelius, A. W, 909 Metropolis Bk Bld.
Coulter, Norman R...46 Kearny, Rm. 507
Coleman, D. C...1302 Metropolis Bank
Cuthbertson, W. J....328 Montgomery
Devlin, Chas. J. I.....734 Pacific Bldg.
Edwards, Thomas.....45 Kearny St.
Ellrier, John A.....404 Atlas Bldg.
Evans, O. E.....2464 Mission St.
Everett, Oliver.....1940 Webster
Flugger, J. C.....Crocker Bldg.
Foulkes, T.....Crocker Bldg.
Frye & Osborn....French Bank Bldg.
Gardner, Lewis M. (Sutter 1309).....
.....140 Phelan Bldg.
Godart, Jules & Son...628 Montgomery
Harris, Harvey E.....127 Montgomery
Haynes, Chas.....Monadnock Bldg.
Helmbold, F. A.....Pacific Bldg.
Herman, E. A.....Hancock Bldg.
Hildebrand, E. H....118 Crocker Bldg.
Hind, W. G...11th fir, Humboldt Bldg.
Hladik & Thayer.....Monadnock Bldg.
Holland, F. S.....100 Haight St.
Hornung, T. C.....706 Clunie Bldg.
Howard, G. H.....Llek Bldg.
Hyde, E. W.....Chronicle Bldg.
Kidd & Anderson.....251 Kearny
Koenig, Wm.....1261 Ave, Sunset
Krafft & Sons, E., 1019-23 Phelan Bld.
Lemme, E. S.....Phelan Bldg.
Luigens, A. C.....251 Kearny
Lyon, M. J.....127 Montgomery
Lowe, Willis.....344 Kearny St.
Magee, Herbert B.....233 Sansome
Maybeck, B. K.....Llck Bldg.
Martizen, A.....1226 Page
Maybeck & White.....Llck Bldg.
Morgan, Miss Julia.....
.....First Nat. Bank Bldg., Berkeley
Reed, Walter H.....
.....Oak. Bank of Savings, Oakland
Reid, James W.....Call Bldg.
Reid, Merritt J.....Call Bldg.
Ross, T. Patterson.....322 Kearny St.
Righetti, Peresc.....Phelan Bldg.
Rush, Geo. C.....671 California St.
Salfield & Kohlberg.....Clunie Bldg.
Sanders, Geo. H.....1121 Polk St.
Sawyer, Houghton.....Shreve Bldg.
Schnaittacher, Sylvain.....
.....First Nat. Bank Bldg.
Scholz, Arthur G.....Phelan Bldg.
Schroepfer, Albert.....Foxcroft Bldg.
Sheehan, Henry.....612 E. 17th, Oak'd
Schwerdt, Phillip.....Mulrhead Bldg.
Scott, Earl B.....628 Kearny
Shea, Frank.....550 Montgomery
Shea, Will D.....550 Larkin
Skelton, Norman W.....Chronicle Bldg.
Stone, Louis S.....Bacon Blk., Oakland
Stitton, Albert.....Mutual Bank Bldg.
Smith, Henry C., Humboldt Bank Bldg.
Smith, Leon H.....248 Market
Smith, Thos.....Llck Bldg.
Stimson, John Francis.....
.....2324 College Ave., Berkeley
||Toepke, W. H.....Mutual Bank Bldg.
*Traphagen, O. G.....244 California
Van Trees, Frank E.....324 Grant Av.
Vogel, E. J.....Shreve Bldg.
Von Atmden, John H.....358 3rd Ave.
||Ver'i, Clarence J.....
.....Alaska Commercial Bldg.
Weeks, Chas. P.....Mutual Bank Bldg.
Weeks, Wm. H., 705-8 Cochrane Bldg.
Werner, Carl.....Foxcroft Bldg.
Wright, G. A.....871 California
Wythe, Willson J.....
.....Central Bank, Oakland
Welch, T. J.....Metropolis Bank Bldg.
Welch & Carey, Metropolis Bank Bldg.
Woollett, J. W., Bltz Hyndlate Bldg.
.....Oakland
Wright, John.....1616 Polk

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J....Rms 2&3, 1278 Market
Berger, G. A.....726 Octavia
Burgren, A. W.....223 Kearny
Blankenburg, H.....3675 Jackson
Brierley, Wm.....712 Shotwell
Butterworth, Thos. C.....861 Treat Ave.
Carney, Arthur C.....710 Lombard
Cozzens, Almeric.....133 Grant Ave.
Curtis, John M.....250 Buchanan
Delsworth, Paul...623 Montgomery Ave
Fabre, A. J.....1083½ Ellis St.
Fabre, A. J.....221 Pacific Bldg.
Foley, J. J.....1606 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co.....
.....331 Bush St.
Hogan, J.....44 Liberty
Jones, John F. (Mission 5205).....
.....140 Phelan Bldg.
Kearns, D. D. (Mkt. 2163)..360 Larkin
Lalb, Arthur.....Russ Bldg.
Maurer, Fred J.....201 Buchanan
McCullough, Jas.....Pacific Bldg
Mohr, D. E.....221 Pacific Building
O'Brien Bros.....Clunie Bldg
Overman, Philip (Kg 1941)..Shreve Bldg
Pacific Architectural Eng. Co., J. J. Randell, Mgr.....309 Cochrane Bldg.
Plasigneni, H.....18 Montgomery Ave
Reinhardt, Fred.....Clunie Bldg
Rhodes, W. H.....3823 16th
Richardson & Thompson.....251 Kearny
Rousseau, A. J.....501 Monadnock
Trauernicht, Louis.....2861 Octavia
Trowbridge & Livingston..Crocker Bldg
Weller, J. G.....2711 Pine
Weismann, M.....862-4 Pacific
White, Mark H.....Llck Bldg

COMPLETION NOTICES.

San Francisco.

Recorded	Accepted
May 1, 1911—Shrader SW 411-3 SE 17th SE 25-1 W 193-4¾ N 25 E 99-1-8½. Vincenzo Fassio vs John Flanagan & Harry S Doyle.....$110	
May 1, 1911—Harper E 265 S 30th St NE 126. Peter Jensen to John C Turner.....April 27, 1911	
May 1, 1911—Twenty-first Ave E 125 S Irving S 25xE 125. August Klahn to whom it may concern. Apr 25, 1911	
May 3, 1911—Falcon Ave E 27-6 N from NW corner lot 7 Blk 19 26 E 124 S 26-61 W 124 Blk 19 Market Street Hd. C W Cross to William C Hamerton & Son.....April 28, 1911	
May 2, 1911—Twenty-sixth Ave W 200 N Lake N 85xW 120. A M & L F Moyer to John Morchio.....April 27, 1911	
May 2, 1911—Bush N 102-6 E Battery N 82-6, E 35. S 10 at right angles 57-6 S to N Market th 12-6 to Bush W to beg. Mrs Charles Holbrook to Pacific Fire Extinguisher Co.....April 26, 1911	
May 2, 1911—Second Ave & "A" SW S 25xW 95. Solomon Schmulowitz to John E Beck.....April 27, 1911	
May 3, 1911—Hyde W 110 S Pacific S 27-6xW 75. Hurabielle Bros vs Jean Collin & Hugh E Pynn..$499.70	
May 3, 1911—Bush N 184-10¼ W Market N 92-6 E 35 S 1-10 2-8 E 55 S 85-1¼ ft at angle 9-5 1-6 to beg. Hart-Wood Lumber Co vs Charles Holbrook.....$217.19	
May 3, 19191—Bush S 27-6 W Jones W 26xN 100. Healy-Tibbitts Construction Co, Standard Crushed Rock Co vs A C Karski.....$66	
May 3, 1911—Hyde W 110 S Pacific S 27-6xW 75. Kitchen & Son vs Hugh E Pynn & J Collins.....$160	
May 3, 1911—Irving (1) 95 E 6th Ave E 25xS 100. John H Johnson to whom it may concern. May 3, 1911	
May 3, 1911—Lots 27 and 28 Blk "P" Silver Terrace. Edrige Ferrando to whom it may concern. May 3, 1911	
May 3, 1911—Caine, Columbia Hights Tct Lot 19 Blk "H." David Houle to D Houle.....May 3, 1911	
May 3, 1911—Folsom S 150 S Precita Ave S 25xE 100. Knut Anderson to whom it may concern. May 2, 1911	
May 3, 1911—Clement & 32d Ave NE N 100xE 32-6. J E Carne to whom it may concern.....May 3, 1911	
May 3, 1911—Post S 78 W Jones E 50 E 48-10½ N 120 W 48-10½ S 120. J O Jillson to The Turner Co.....May 1, 1911	
May 4, 1911—Devisadero W 52-6 S Fell S 38-6x106. M E Hassett to William B Scurich. May 4, 1911	
May 4, 1911—Judah S 32-6 E 23d Ave. Max Aisenberg to J S Cole & Co.....April 26, 1911	
May 4, 1911—Commercial & Davis NW. George D Stone to Pioht Machine Co.....April 27, 1911	
May 5, 1911—First Street, Blake, Moffitt & Towne Bldg. The Regents of The University of California to The Pacific Fire Extinguisher Co, D Zellnsky, The Herring-Hall Marvin Safe Co, Apr 29, '11; Same. Same to The Calif Artistic Metal & Wire Co, Vermont Marble Co & Berger Mfg Co.....April 29, 1911	
May 5, 1911—Taylor W Eddy N 50x W 80. S Klarenmeyer to M T Clark Co.....April 27, 1911	
May 5, 1911—Twenty-fourth Ave E 100 S "I" E 120xS 25. Sophie Wigand to E D Crowley & Co.....May 1, 1911	
May 5, 1911—Twenty-seventh Ave E 25 S Judah N 25xE 95 N "J" 95 E 7th Ave E 50xN 100. Sunset Home Realty Co to Cox Bros.....May 2, 1911	
May 5, 1911—Davis & Commercial NW. George D Stone to C D Hanklin.....April 25, 1911	
May 5, 1911—Twenty-ninth Ave W 25 S California 25x95. Leigh, Macklllop & Schultz to whom it may concern.....May 4, 1911	
May 5, 1911—Lot 3 Blk "A" Sutro Add'n Map 1. Anna Howes to Howes Bros.....May 5, 1911	
May 6, 1911—Commercial and Davis NW. George D Stone to Charley Hock.....April 27, 1911	
May 5, 1911—Thirty-fifth Ave W 190 N "C" W 120 xS 50. Albert O Harwood to Roller & Oehm. April 26, 1911	
May 5, 1911—Ellis & Commercial NW. Geo D Stone to Chas Hock.....April 27, 1911	
May 6, 1911—Lot 416 Gift Map 1. Bernard Burns to whom it may concern.....May 5, 1911	
May 6, 1911—Stockton w. 127-6 N Sutter N 59-6xW 60. Dr J Sobosiny to J S Ourlsh.....May 5, 1911	
May 6, 1911—Lot 177 Gift Map 1. N F Nilsson to whom it may concern.....May 5, 1911	
May 6, 1911—Green S 137-6 E Broderick E 35xS 137-6. B R Auerbach to R S K MacMillan.....May 3, 1911	
May 8, 1911—Sutter N 123-3 E Van Ness Ave E 53xN 120. Sam Hafinger Realty Co to Halston Iron Works.....May 5, 1911	
May 8, 1911—"A" and 40th Ave NW N 25x W90. John A Morrison to whom it may concern.....May 8, 1911	
May 8, 1911—Front N 78 W Jones S — 26 N 110 W 25 S 110. John H Munster & Co to John H Munster & Co.....May 4, 1911	
May 9, 1911—Turk and Mason NW. Saint Francis Realty Co to N Clark & Son.....May 3, 1911	
May 10, 1911—Seventeenth Ave 271-1 S California. A R Lapham to whom it may concern.....May 10, 1911	
May 10, 1911—First Nos. 37-40, Blake-Moffit & Towne to A Hermann.....
Ellsworth, J. C.....1083½ Ellis St.	
May 10, 1911—Clay N 110 W Presidio W40xN 127-8¾. Edwin B Cantrell and as gdn. John Cantrell Musser, minor, to W Levy, May 5, '11; J S Ourlsh.....May 9, 1911	
May 10, 1911—Powell E 115-6 N California N 22xE 56. Milton S Eisner to American Constr Co.. Apr 25, 1911	
May 10, 1911—Clay N 110 W Presidio W 40xN 127-8¾. Edwin B Cantrell and as gdn. John Cantrell Musser, minor, to M Levy, May 5, 1911; J S Ourlsh.....May 2, 1911	
May 11 ,1911—Sutter N 206-3 W Devisadero W 137-6xW 84-3. San Francisco Turn Verein to Central Iron Works.....May 8, 1911	
May 11, 1911—Ninth Ave E 100 S California S 25xE 120. John B & Leonie A Maginnis to Chas Rushton.....May 10, 1911	
May 11, 1911—Twenty-ninth S 223-1½ W Mission W 25 S 125-0⅝ W 29-3⅞ S 30-5⅞ SW 1 SE 43-1 NE 27 N 140-4½ to beg Lot 21 and ptn Lot 7 and 8, MacCrellish Sub P V 411 to 416. Stephen Mariani to V Cereghino & Co.....May 10, 1911	
May 11, 1911—Belvedere W 75 N Carmel N 25xW 95. Karl Yngve to whom it may concern..May 11, 1911	
May 11, 1911—Cole E 47-7 N Hayes 25x100. McKillop Bros to McKillop Bros.....May 10, 1911	
May 11, 1911—Cole E 72-7 N Hayes 25 x100. McKillop Bros to McKillop Bros .....May 10, 1911	
May 12, 1911—Hyde E 37-6 N Bush N 50xE 112-6. Saint Francis Hospital to M C Lynch.....May 4, 1911	
May 12, 1911—Davis & Clark SE — 60 W 69 N 60 E 69. Estate P Michelelti to S F Concrete Co & E E Bleich.....May 8, 1911	
May 12, 1911—Eleventh Ave W 176 S Anza 25x120. Max Simpson to A T Morris.....May 11, 1911	
May 12, 1911—Ninth Ave E 250 N Ortega N 25x120. mes R Procter to whom it may concern..Mar 1, 1911	
May 12, 1911—Turk and Mason NW. Saint Francis Realty Co to McGowan & Butler.....May 9, 1911	
May 12, 1911—Powell W 112-6 S Bush S 25xW 82-6. George M Perine to Isaac Penny.....May 11, 1911	
May 15, 1911—Post S 78 W Jones N 137-6xE 78. The Schmiedell Est to Decker Elec Co, May 10, '11; Jeremiah Looney.....May 9, 1911	
May 13, 1911—Cong. 175 W from SW Devisadero and Pacific Ave W 37-6 S 127-8½ E 37-6 N 128-8¾. Joseph Peltier to Peterson & Wilson.....May 10, 1911	
May 13, 1911—Athens SE 200 SW Excelsior Ave W 25xSE 100 Lot 2 Blk 72 Excelsior Hd. Frances W Hiller to James Warren.....May 4, 1911	
May 12, 1911—Golden Gate Ave and Arguello Blvd (1st Ave) NE N 25 xE 75. Catherine J Schwegman to Henry Conrad.....May 11 1911	
May 15, 1911—Edinburgh SE 100 SW Japan Ave SW 25xSE 100 Lot 8 Blk 48 Excel Hd. Frank J & Mary L Moriarty to A E Diston. April 29, '11	
May 16, 1911—Tennessee E 55 N Mariposa. Christensen Lumber Co to Geo H Stoffels Co.....May 16, 1911	
May 16, 1911—Post S 78 W Jones S 137-6 E 78 — 137-6 — 78. Schmiedell Estate to Vincent J Donovan .....May 16, 1911	
May 16, 1911—Wisconsin E 100 S Caroline SE E 62-6xS 57. Herman T and Julia J Payne to Dan Delany. May —	
May 16, 1911—Clay S 171-10½ E Kearny E 34-4½xS 119-6. Warbur Realty Co to G Petterson & S Persson.....May 15, 1911	
May 16, 1911—Fulton N 145-2 W Willard N 137-6xW 25. O E Anderson to O E Anderson.....May 16, 1911	
May 16, 1911—Washington & Stockton NW N 50xW 86. The Board of Home Mission & Church Extension of the Methodist Episcopal Church to Forderer Cornice Works.....May 12, 1911	
May 17, 1911—Downey or Tremont Ave W 760 S Frederick 25x80. Wm Barnes to E J Bailey. May 16, 191	
May 17, 1911—Clay N 167-6 E Jones N 137-6xE 30. A C Hammand to H P Otten, Ravani & Furpin & F W Kruse.....Mar 29, 1911	
May 17, 1911—Kansas W 100 N 24th N 25xW 100. August K Hermanson to whom it may concern.....May 17, 1911	
May 17, 1911—Clay N 167-6 E Jones N 137-6xE 30. A C Hammand to H P Otten, Ravani & Furpin & F W Kruse.....Mar 29, 1911	
May 17, 1911—Holmes W 26-6 S Duncan S 25xW 80. Nellie Daly to Elmer Elsworth.....May 17, 1911	
May 17, 1911—Irving (1) S 95 W 5th Ave W 25xS 100. Oscar Swanson & Carl Johnson to whom it may concern.....May 16, 1911	
May 17, 1911—Devisadero W 75 N Washington N 35xW 107-11. Henriette, Emile, Edonard, Henry Guy and Etienne Frederic Rouliet, Ellen Dupuy and Juliette Eva Gaudry to Thos H Day & Sons.....May 15, 1911	
May 17, 1911—Twenty-fifth W Collingwood 25 x 97-6. Margaret Hurley to B R Hailing..May 15, 1911	
May 18, 1911—Walker & Devisadero SW S 32xW 100. Robert R Russ to H L Peterson. May 16, 1911; L. L Secor.....May 15, 1911	
May 18, 1911—Seventeenth S 163 W Guerrero W 45 S 243 to Dorland E 45 N 243; N Railway Ave 208-10¼ W Guerrero E 0-10¼ N 100 W along 17th 0-5½ S 75 SW 25. Pierre Cdodrey and Marie Jeanne Jacquemet to William J Cuneo.....May 18, 1911	
May 19, 1911—Clementina S 200 E 9th E 25x75. L Cheesewright to H C Wickersham.....May 19, 1911	
May 20, 1911—Post S 78 W Jones. 137-6xE 78. The Schmiedell Estate to Williams Bros & Henderson. May 17, '11; Pacific Fire Extinguisher Co.....May 12, 1911	
May 20, 1911—Ninth Av E 300 N California E 120xS 25. Eugene Conway to Fahein & Leathe. May 10, 1911	
May 20, 1911—Seventeenth S 100 E Cole — 25 S 114-6 W 25 N 114-6. Helen W Breden to The Co-Operative Bldg Co.....May 17, 1911	
May 20, 1911—Union N 50 W Devisadero W 40xN 137-6. P A Williams to Flood & Hammond. May 19, 1911	
May 20 ,1911—Perry SE 193-6 SW 3d SW 28-9xSE 80. Hannah & Jas McLindon to Edward Helms. May 20, '11	
May 22, 1911—Eleventh Ave W 150 S California. Willis L Gott to Willis L Gott.....May 4, 1911	
May 22, 1911—Pacific & Hyde SW 55 x 75. George H Dannemark to Bell & Rossiow.....May 19, 1911	
May 22, 1911—Langton SW 105 N½ Harrison M 25xSW 55. Estate of George Mitchell to whom it may concern.....May 20, 1911	
May 22, 1911—Twentieth S 55 E Douglass. Annie C Larsen to L Nielsen.....May 15, 1911	
May 22, 1911—Sanyan E 100 S Oak S 100xE 100. M Schussler & Jas C Nolan to Van Sant Co..May 17, 1911	
May 22, 1911—Sanyan E 100 S Oak S 100xE 100. M Schussler & James C Nolan to Victor Stanquist & R A Forbes.....May 17, 1911	
May 22, 1911—Guerrero & Clinton Pk SE S 160xE 280. Mary's Help Hospital, Inc to Rainey & Phillips. May 10, '11; Jahn Fay.....May 18, 1911	
May 22, 1911—Morse N 34 E Lowell 25x98. Carlo Franzola to F Tomasello.....May 20, 1911	
May 22, 1911—Scott W 125 N Ellis N 25xW 90. M and Mary A Burke (wf) to McArthur Bros..May 20, 1911	
May 22, 1911—Fifth Ave W 125 S Judah S 25xW 120. Michael C Rench to whom it may concern.....May 22, 1911	
May 23, 1911—Broadway S8-6 E Hyoderick E 50xN 137-6. Ruth Merrill Hammond to A Lynch.....May 18, 1911	
May 23, 1911—Lots 11 and 12 resub Blk 12 Fairmount. J O Pallett to Charles Coburn.....May 18, 1911	
May 23, 1911—Clementina S 75 W 8th 25x75. D Figoni & A Quaranta to Devencenzi Bros & Co.....May 22, 1911	
May 23, 1911—Stillman N 175 E 4th E 20xN 80. Bertie J Breyer to John Burns.....May 22, 1911	
May 23, 1911—Sacramento N 91-6 W Powell W 32xN 137-6. Martin S Cline to W Van Herlek..May 21, 1911	
May 23, 1911—Pine N 69-1⅝ E Kearny E 80xN 137-6. Edith L Bull, Kathleen B Pringle and Walter C Chidester of Bull Estate to Newberry-Bendheim Electric Co, May 17, 1911; Alexander Coleman.....May 18, 1911	

Proposals.

CONSTRUCTING BUILDING.

(Bids opened June 14.)

BUILDINGS—Department of the Interior, Office of Indian Affairs, Washington, D. C.—Sealed proposals plainly marked on the outside of the sealed envelope "Proposals for Buildings, Sherman Institute, Cal.," and addressed to the commissioner of Indian Affairs, Washington, D. C., will be received at the Indian Office until 2 o'clock p. m. June 14, 1911, for furnishing materials and labor to construct and complete additions to two dormitories and one new hospital at the Sherman Institute, Cal., in strict accordance with the plans, specifications and instructions to bidders, which may be examined at this office, office of the Builder and Contractor, Los Angeles, Cal.; U. S. Indian warehouse, San Francisco, Cal, and at the school. For further information apply to Frank M. Conser, superintendent, Riverside, Cal. R. G. VALENTINE, commissioner

ISTHMIAN CANAL COMMISSION.

(Bids opened May 31.)

CANAL CIRCULAR 631—Lumber and CREOSOTED PILES—Sealed proposals will be received at the office of the general purchasing agent, Isthmian Canal Commission, Washington, D. C., until 10;30 a. m. May 31, 1911, at which time they will be opened in public, for furnishing the above-mentioned articles. Blanks and general information relating to this circular (No. 631) may be obtained from this office or the offices of the assistant purchasing agents, 24 State street, New York City; 614 Whitney-Central Building, New Orleans, La., and 1086 North Point street, San Francisco, Cal; also from the U. S. engineer offices in the following cities: Seattle, Wash. a Los Angeles, Cal.

FURNISHING HARDWARE.

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco. Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m., on Monday, the 5th day of June, 1911, for furnishing and delivering to the City and County of San Francisco, the following materials to wit:

The necessary hardware for the Hall of Justice, located at the southeasterly corner of Washington and Kearny streets.

CONSTRUCTING BUILDING.

(Bids opened June 24.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C.—Sealed proposals will be received in this office until 3 o'clock p. m. on the 24th day of June, 1911, and then opened for the construction, complete, including plumbing, gas piping, heating apparatus, and electric conduits and wiring of the U. S. Post Office at La Grande, Oregon, in accordance with drawings and specifications, copies of which may be obtained from the custodian of site at La Grande, Oregon, or at this office at the discretion of the supervising architect. JAMES KNOX TAYLOR, Supervising Architect.

CONSTRUCTING BUILDING.

(Bids opened June 22.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C.—Sealed proposals will be received in this office until 3 o'clock p. m. on the 22nd day of June, 1911, and then opened for the construction, complete, including plumbing, gas piping, heating apparatus, and electric conduits and wiring of the U. S. Post Office at Lead, South Dakota, in accordance with drawings and specifications, copies of which may be obtained from the custodian of site at Lead, South Dakota, or at this office at the discretion of the supervising architect. JAMES KNOX TAYLOR, Supervising Architect.

CONSTRUCTING BRIDGE.

(Bids opened June 6.)

OFFICE of the Clerk of the Board of Supervisors of the County of Santa Barbara, California—Sealed proposals will be received until 10 o'clock a. m. June 6, 1911, for the furnishing of all labor and material necessary for the construction of a bridge across Loma Alta Creek at Trainor Crossing, in the Third Road District in the County of Santa Barbara; State of California. Said work to be done in accordance until 11 o'clock a. m. June 3, 1911, and then and there publicly opened, for about 1500 tons of fabricated structural steel and certain castings for seven buildings, delivered at the naval station, Pear Harbor, Territory of Hawaii. Plans and specifications can be obtained on application to the bureau or to the commandant of the naval station named. R. C. HOLLYDAY, Chief of Bureau.

PROPOSALS FOR SEWERS.

(Bids opened May 24.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco. Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m., on Monday, the 24th day of May, 1911, for doing the following street work to wit:

1. That the following vitrified, salt-glazed, ironstone pipe sewers and appurtenances be constructed:

An 8-inch along the center line of Cabrillo street, between the easterly and center lines of Forty-second avenue, a 12-inch along the center line of Twenty-second avenue, between the northerly and center lines of Cabrillo street; a 15-inch with 1 brick manhole with cast iron frame and cover and galvanized wrought iron steps along the center line of Cabrillo street, between the center and westerly lines of Forty-second avenue; a 15-inch with 16 Y branches and 2 brick manholes with cast iron frames and covers and galvanized wrought iron steps along the center line of Cabrillo street, between Forty-second and Forty-third avenues; a 15-inch along the center line of Cabrillo street, between the easterly and westerly lines of Forty-third avenue; and an 18-inch along the center line of Forty-third avenue, between the northerly and center lines of Cabrillo street.

2. That a fifteen (15) inch, vitrified, salt-glazed, ironstone pipe sewer, with eighteen (18) Y branches be constructed along the center line of Geary street, between Thirty-third and Thirty-fourth avenues; that a fifteen (15) inch, vitrified, salt-glazed, ironstone pipe sewer, with one (1) brick manhole with cast iron frame and cover and galvanized wrought iron steps be constructed along the center line of Geary street, between the easterly and center lines of Thirty-fourth avenue; and that a twelve (12) inch, vitrified, slat-glazed, ironstone pipe sewer be constructed along the center line of Geary street, between the center and westerly lines of Thirty-fourth avenue.

PROPOSALS FOR STREET WORK

(Bids opened May 24.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco. Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 2 o'clock p. m. and 3 o'clock p. m. on Wednesday, the 24th day of May, 1911, for doing the following street work to wit:

That the crossing of Excelsior avenue and Harle street be improved by constructing granite curbs, artificial stone sidewalks and brick catchbasins (cesspools) with cast iron frames, gratings and traps, and 10-inch vitrified, salt-glazed, ironstone pipe culverts on the four angular corners thereof, where not already constructed, and by paving the roadwa thereof with an asphalt pavement, consisting of a 6-inch concrete foundation and a 2-inch asphaltic wearing surface.

2. That the crossing of Boyce street and Geary street be improved by constructing artificial stone sidewalks on the angular corners, where not already constructed, and by constructing granite curbs and a brick-cesspool (catchbasin) with cast iron frame, grating and trap and 10-inch, vitrified, salt-glazed, ironstone pipe culvert on the southwesterly angular corner of said crossing.

CONSTRUCTING BUILDING.

(Bids opened May 29.)

SEALED proposals will be received by the Board of Supervisors of the County of Willows, Glenn County, California, up to, and including 12 o'clock noon, of M 29th, and then publicly opened, for doing the following work: Construction, including heating and plumbing, of the new City Hall building in accordance with the plans and specifications as prepared by Architect C. H. Russell, 5th floor Humboldt Bank Bldg., San Francisco. Plans and specifications may be seen at the office of the architect in San Francisco or at the office of the Town Clerk of Willows, Cal.

CONSTRUCTING BUILDING.

(Bids opened June 12.)

COTTAGE—Department of the Interior, Office of Indian Affairs, Washington, D. C.—Sealed proposals, plainly marked on the outside of the sealed envelope "Proposals for Employes' Cottage, Yakima School" and addressed to the commissioner of Indian Affairs, Washington, D. C., will be received at the Indian office until 2 o'clock p. m. June 12, 1911, for furnishing materials and labor to construct and complete an employes' cottage at the Yakima School, Washington, in strict accordance with the plans, specifications, and instructions to bidders, which may be examined at this office, the office of the Pacific Builder and Engineer, Seattle, Wash.,U. S. Indian warehouse, San Francisco, and at the school. For further information apply to S. A. M. Young, superintendent, Fort Simcoe, Wash. R. G. VALENTINE, Commissioner.

CONSTRUCTING BUILDING.

(Bids opened June 8.)

SCHOOL HOUSE—Department of the Interior, Office of Indian Affairs, Washington, D. C.—Sealed proposals, plainly marked on the outside of the sealed envelope "Proposals for School House, Western Shoshone School, Nevada," and addressed to the commissioner of Indian Affairs, Washington, D. C., will be received at the Indian office until 2 o'clock p. m. June 8, 1911, inviting proposals for furnishing labor and material for construction and completion of a school house for the Western Shoshone School, Nevada, in strict compliance with plans, specifications, and instructions to bidders, which may be examined at this office, U. S. Indian warehouse, San Francisco, Cal., and at the school. For further information apply to George H. Haggett, superintendent, Owyhee, Nev. R. G. VALENTINE, Commissioner.

PROPOSALS FOR FURNISHINGS.

(Bids opened June 5.)

NOTICE is hereby given that sealed bids will be received by the Board of Supervisors of Solano County, California, at the office of the Clerk of said Board at the Court House in the town of Fairfield, said Solano County, up to and including the hour of 10 o'clock a. m. on Monday, June 5th, 1911, for the following for the new Court House of said Solano County:

All metal and wood furniture, furnishings and fittings: Cork, tile and linoleum floor covering, window shades and window draperies, all lighting fixtures, all clocks, all cement walks and hitching posts; all, as provided for and set forth in the plans and specifications heretofore adopted by said Board of Supervisors on the 1st day of May, 1911, and which all plans and specifications are now on file with the Clerk of said Board, reference to which is hereby made.

Plans and specifications are also on file with Messrs E. C. Hemmings and W. S. Jones, associate architects for the Court House, at their office number 1005 K street, Sacramento, California.

A certified check for 10 per cent of the amount thereof shall accompany each bid. Bids may be submitted for all or any one of said propositions and the Board hereby reserves the right to reject any or all bids.

Dated May 1st, 1911

G. G. HALLIDAY,
County Clerk and Ex-Officio Clerk of the Board of Supervisors of said Solano County, California.

OFFICIAL LIST OF MEMBERS

BUILDERS' EXCHANGE

OF SAN FRANCISCO

184-188 JESSIE STREET — PHONE KEARNY 4700

OFFICERS AND DIRECTORS

President, Robert Dewar
Vice-President, H. Maundrell
Treasurer, C. W. Withington
Secretary, R. J. H. Forlees

Financial Secretary, S. A. D. Schenck
Ass't. Secretary, Geo. H. Stieglitz
Doorkeeper, B. R. Wolcott

DIRECTORS

Robt. Dewar — Wm. McKillican
H. Maundrell — R. W. Cameron
C. W. Withington — J. J. Phillips
R. J. H. Forlees — E. J. Brandon
Alex. Mennie — R. A. Chisholm
Thos. Elam

MEMBERS.

Architectural Iron Works.
Acme Iron Works
Bay City Iron Wks.
Brode Iron Works
Central Iron Works.
Dyer Bros.
Fulle Mfg. Co.
G. G. Structural Iron Works.
Hilliard, C. J. Co.
Judson Mfg. Co.
Mortensen Const. Co.
Phoenix Iron Wks.
Ralston Iron Wks.
Schroeder, Otto.
Stelger & Kerr Stove & Foundry Co.
Vulcan Iron Works.
Western Iron Works.
Wilhington, O. W.

Art Glass.
Cal. Art Glass Co.
Ingerson & Glaser
United Art Glass.

Blacksmith.
Paul Kleiber

Boats.
J. T. Costello
Letna Line Co.
Roole, F. W.
Empire State Surety Company.
Gale, M. A.
Guyett & Hauer
Hillman & Son, J. R.
Lloyd & Robertson
Merrick, Frank Company
Nippon Co. Paul M.
National Surety Co.
Pratt & Grigsby

Brick and Pottery.
Bay Development Co.
Carey, J. A.
Carnagie Brick and Pottery Co.
McKeen Brick Co., E. H.
Peterson Karischoke Brick Co.
Remillard Brick Co.
Standard Brick Co.
Transportation Co.
San Fran. Brick Co.
Santa Clara Brick Co.
Steiger Terra Cotta & Pottery Works.
Winsor Serril.
G. G. Brick Co.

Brick & Tile.
Pure Clay Brick & Tile Co.

Building Material.
United Material Co.
Chubbuck & Harris.
City Supply Co.
Dallas, A. J.
E. Leunon.
Jones Marsilla Co.
Levy, Oscar S.
Lilley & Thurston Co.
North Point Co.
Pacific Refining & Roofing Co.
Paraffine Paint Co.
Portland Cement Co.
Robinson & Gilleopie.
Savage, M. J.
Simon, John.
Smith, J. W.
Spence, L. T.
Steckholm & Allyn.
Terrill Bros.
Universal Con. Co.
Walker Bros. Co.
Wand, T. L. & F. M.
Warwick, H. C.
White Bros. (carriers).
Wilhelm, A. H.
Wilkie Co., A.
Conlin, J.
Cronan, Wm.
Forder or Cornice Works.
Heldt, Wesley
Morrison & Clark.
S. F. Cornice Co.
Wright, Chas.

Cornice Works.
Amsler, C. S.
Berger Mfg. Co.
Capitol Sheet Mtl. Works
Compos & Childs.
Conlin, J.
Cronan, Wm.
Forder or Cornice Works.
Heldt, Wesley
Morrison & Clark.
S. F. Cornice Co.
Wright, Chas.

Contracting Lather
Collins & Scott.
Hoist Tower & Pedgrift.

Curbing, Granite.
Jackson, W. E.

Door Openers.
Rischmuller, Geo.

Electrical.
California Electrical Works.
Central Electric Co.
City Electric Co.
Decker Electric Co.
Globe Elec. Co.
Hambridge, W. S.
Levy Electrical Co.
National Electric Co.
Van Emon Elevator Co.
Weidendal Gosliner Co.

Fire Proofing.
S. F. Fire & Cordage Co.

Fireproof Doors.
Falls Mfg. Co.

Fire Proofing.
Gervais, Henry.
Huddart-Richards.
Lynch, H. T.
Norris, L. A.
Roehling Con. Co.
S. F. Fireproofing Co.

Gas & Electrical Appliances, Gas Fixtures.
Merle, Co., A.
S. F. Gas. & Electric Co.

Christenson Lumber Co.
DEALERS IN
KILN DRIED LUMBER
OUR SPECIALTY:
Kiln Dried Oregon Pine, Spruce, Redwood and Port Orford White Cedar
GUARANTEED FREE FROM KILN CHECKS AND WARPING
SORTED IN WIDTHS, THICKNESSES AND LENGTHS
We operate our own Dry Kilns in San Francisco, with a capacity of 600 M feet
17th AND KENTUCKY STS.
Phone Market 7080; Home M 3926 SAN FRANCISCO, CAL.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 540

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Dore Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
Successor to Sanborn & Stewart
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56 Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717
Warehouse 16th and Harrison Streets

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 151b
Factory, 551-555 Brannan Street

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls All Kinds of Architectural Ornaments. Mission and Spanish Tiles Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. Pacific Coast Mangrs
722 MERCHANTS EXCHANGE Tel. Douglas 5484

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers. Oak, Mahogany, Jenisero, Etc
Office: 241 California Street—Mill 22d Yards: Beach and Taylor Street, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg

CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Clinton Fireproofing Co. of Cal.
643-47 MONADNOCK BLDG. 324 FRANKLIN CO.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention
All cement is carefully tested before leaving our factories
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif. GENERAL SALES OFFICE: 324 5 Crocker Bldg., San Francisco
STANDARD PORTLAND CEMENT CORP. Works at Napa Junction, Calif. Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street | Telephone Kearny 2095 | Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR NO. 125 SAN FRANCISCO, CAL., MAY 31, 1911. THE PIONEER DAILY.

Standard Sanitary Mfg. Co.
Manufacturers of "Standard" Plumbing Fixtures, Brass Goods, Specialties
San Francisco Office, 1303-1304 Metropolis Bank Building.

Amiwud
The Latest, most ingenious substitute for lath and plaster, a mechanical reproduction of hardwoods. When applied to interiors is finished--quick, cheap and tasty. New booklet in press. Send for it.
The Paraffine Paint Company, 34 FIRST ST. San Francisco

PACIFIC BUILDER
TWENTIETH YEAR.
Published daily except Sundays and Holidays.
E. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th
San Francisco, Cal.
Tel. Market 64—J 2001

Editorial Comment.

Plasterers' Picnic.

Joint Annual Outing Held at Schuetzen Park.

Among the Architects.

ART GLASS UNITED GLASS WORKS 18 STURK ST.

WEDNESDAY MAY 31

W. W. Brelte, C.E.
STRUCTURAL ENGINEER
901-2-4 Clunie Bldg.
Tel. Kearny 815 ome C 5815

WATERHOUSE & PRICE CO.
Building Material Specialties
VISIT EXHIBIT AT OUR SALESROOMS
59 THIRD STREET SAN FRANCISCO 504 17th STREET OAKLAND

C. S. HOFFMAN L. W. FLEIGNER
Golden Gate Structural and Ornamental Iron Works
Manufacturers of Post Caps and Bases, Water-tight Sidewalk Doors
Estimates Furnished
We Carry a Full Stock of Structural Material
Telephone Market 5445 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1978

C. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 398 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

A. DAY, Pres. Etc. C. C. LINDGREN, Treasurer
FRANK A. [illegible], Vice-President WM. E. HAGEN, Secretary
Telephone Douglas 2505
General Contractors Association, Inc. Of San Francisco, Calif. 402 Kearny St
All responsible general building contractors are invited to join
Stockholders' Meeting, Thurs. 7:45 P. M., June 1st, 402 Kearny St.

25-27 South Park **Western Asbestos Magnesia Co.** Douglas 3860
Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Cotton Cement Roofing, Deadener for sound deadening & [illegible] buildings, Oxychloride Mastic Flooring, Etc.

OSCILLATING PORTAL WALL BEDS
MARSHALL & STEARNS CO.
1154 PHELAN BUILDING Phone Douglas 348

Gasteam Radiators
Humphrey Automatic Gas Water Heaters.
GAS & ELECTRIC APPLIANCE CO.
441 SUTTER ST., Next to the Gas Company Tel. Douglas 4967

WANTED
Second-Hand Concrete Mixer, Hoist, Track and General Concrete Machinery. State make, condition, where machinery can be seen, and lowest cash price.
Address
Box 1006, care DAILY PACIFIC BUILDER

"Tabor" REVERSIBLE WINDOWS
Vertical and Horizontal Pivoted Windows and Double Hung Reversible Windows.
866 Market Street **BOYD & MOORE** Sole Agents Tel. No. Ky. 2388

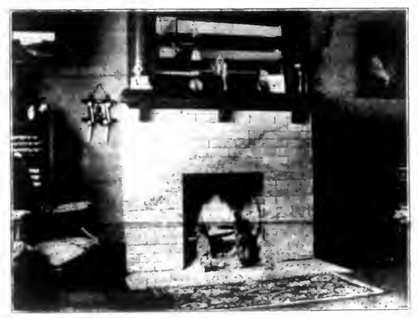
PAINT **BITURINE** ENAMEL
FOR STRUCTURAL STEEL and DAMP PROOFING
24 CALIFORNIA ST., Phone, Kearny 4478

KAWNEER Store Front Construction
SPECIFICATIONS AND ESTIMATES FURNISHED
KAWNEER MFG. CO., 654 Monadnock Bldg., S. F. Phone Sutter 1961

BIRD **NEPONSET** PRODUCTS
FLORIAN
DEADENING FELT
U. S. GOV'T. STANDARD
THE LILLEY & THURSTON CO.
82 - 2nd St., San Francisco Kearny 2546, Home J 2546

SIROCCO The most efficient fan built. Absolutely Noiseless
R. B. GUERNSEY. MONADNOCK BLDG. PHONE: DOUG. 2775

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318



A Fire-place in the Large Living Room of a Tulare Bungalow.
GOLDEN GATE SANDSTONE BRICK
Price, selected, crated and ready for shipment, $20.00
Golden Gate Brick Co., [illegible] Kind of brick used in California

Sandblasting
ESTIMATES GIVEN
HILL, HUBBELL & CO.
704 FIFE BLDG. Kearny 397
California, Market & Drum Sts. S. F.

STRIKE ORDERED FOR VANCOUVER

VANCOUVER, B. C., May 27.—The trades and labor council has decided on a general strike June 5 to compel the master builders to treat [illegible] & Co., of San Francisco, with their employees who have been on strike for more than a month.

The vote in favor of the resolution was 40 to 5. Delegates from the various unions affiliated with the council declare that if [illegible] will result in a general tie-up of nearly the entire building trade.

The [illegible] Gas Holder at North Vancouver, which has been [illegible] by Fitzgerald's Brass Band.

President Alex Menzies, of San Francisco, is now being treated with respect, and Secretary William Makin, of Oakland, took the lead in welcoming the men at work on this job. The guests as they are both proficient [illegible] Company have offices at 24 California Street.

ASK THE OWNER.
Van Emon Elevators are in

MADSON PARK APMTS	-	OAKLAND
PERALTA APMTS	-	"
ALTA VISTA APMTS	-	BERKELEY
HILLCREST APMTS	-	SAN FRANCISCO
ST. DOMINIC APMTS	-	" "
ZENOBIA APMTS	-	" "

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS BRACKETS ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paint
Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1146 Office -- Showroom -- Warehouse 571 Mission Street, S.F.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale--Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J. 3021

REVERSIBLE WINDOWS



Are Money Savers
because with them the ordinary house maid can readily clean the windows.
No need to send for professional window cleaners.
WE sell you the strips
YOU attach them to the sash
Can be applied to sash by any handy man. No springs. Nothing to get out of order. Absolutely weather proof.
The Soule Reversible Window Co.
Phone J 2305 1061 MISSION ST., S. F.

Phone Douglas 990 Home Phone C 2741
SANBORN & CORINSON
(Successors to C. S. TILTON)
SURVEYORS AND CIVIL ENGINEERS
All Survey Notes Saved 251 KEARNY ST., Room 400 S. F.

Steel Bars For Concrete Reinforcement
We have a complete stock of Twisted Squares, Plain Squares and Rounds
Also Bands, Hoops and Wires.
Woods & Huddart
356 Market Street
Phone Kearny 2617 SAN FRANCISCO, CAL.



Why Are 22 Railroads in the U. S. using Cube Mixers?
We Carry Full Stock
Kearny 2975 J 2975
Chicago Improved Cube Concrete Mixer On Skids Without Power.
Lansing Wheelbarrow Co.
287 Folsom Street San Francisco

Rex Flintkote Roofing Made of thick fluffy fibrous felt, saturated with heavy waterproofing gums and protected by wear-resisting outer skin. Vermin and fume proof.
W. P. FULLER & Co., Beale & Mission Sts., S.F.

ORIGINAL DEFECTIVE

M 3428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments

Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds Liability Insurance Accident and Health

Robt. J. Loughery

Plate Glass Burglary, Theft and Boiler Insurance

Representing Empire State Surety Co., Jas. C. Hayburn, Gen. Agt., 578 Calif.

Member Of Builders' Exchange Telephone Douglas 3481

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS

FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco

Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

G. W. MILLER

Commercial Photographer

Particular Attention Given to Copying of all Architectural Work, Line Drawings, Water Colors and etc.

Phone West 1314 1831 and 1833 Devisadero St., S. F.

Walter A. Scott

Architectural Photographer

558 MARKET ST.

Phone Kearny 2688 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE, QUARRIES AND WORKS-ROCKLIN, PLACER COUNTY, CAL. SAWED STONE A SPECIALTY

1002 Humboldt Bank Bldg.

Kearny 1745 J 3627

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1902, C 2782. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4093 C 3483 602 First National Bank Bldg.

Phone Kearny 3587 Home Phone, J 3587

W. Heidt Cornice Works

Roofing, Metal Windows & Fire Doors. Patent Metal Mission Tile Skylight

152-160 First Street, San Francisco

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.

Ornamental Iron Work

Office and Works, 1849 Kearny Street, Cor. Francisco St.. San Francisco

VANDERLYNN STOW, President FRANK J. SYMES, Vice-President R. K. BURGESS, Secretary

Telephones DOUGLAS 1673 DOUGLAS 1674

Thomas Day Company

GAS AND ELECTRIC FIXTURES

736 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4767 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED. Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO. OF CALIFORNIA

Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring

Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.

PHONES—Market 286; Home M 1874

Builders' Exchange Box 211

Builders' Association Box 191

For immediate Shipment

SELECTED

KLINKERS

Suitable For Veneering and Mantel Work

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 — J 3803

Building Contracts.

SAN FRANCISCO COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1993	Bughee	Bughee	400
1994	de Young	de Young	400
1995	Foplano	Scicchetti	1850
1996	S F Hardware	Reese	5000
1997	Savoy	Hooper	1750
1998	McNulty	McCarthy	3122
1999	Roos	Cavanagh	1750
2000	McCarthy	Henricks	1960
2001	Pac Ill Glass	Hansen	5000
2002	Lacombe	Barthold	6000
2003	Plske	Plske	2900
2004	Connor	Connor	500
2005	Johnson	Johnson	1500
2006	Gumbel	Cal Constr	2400
2007	Schoenberg	Vedder	2700
2008	Carmody	Carlson	3800
2009	Kerr	Haus	1100
2010	St. Lukes	Mangrum	1500
2011	Spreckels	Williams	18555

(1993) **Cole E 37-6 N Carl. Alter** basement into store.
Owner.....M. G. Bughee, 127 Montgomery, San Francisco.
Architect...Bughee & Bughee, 127 Montgomery, S. F.
Day's work Cost, $400

(1994) **Kearny and Market NE.** 4-Chronicle Bldg. 1-Steel clock
Owner.....M. H. de Young.
Architect...None
Day's work Cost, $400

(1995) **Tracy Place W 98 S Vallejo.** Two-story frame flats
Owner.....S. Foplano, 25 Tracy Place.
Contractor..L. Traverso, 854 Union, San Francisco
Contractor..P. Scicchetti Contracting Co., 2215 Jennings, S. F.
Cost, $1850

(1996) **Hoff Ave and 16th SW. Add** two stories to brick stores, offices and lodge rooms
Owner.....San Francisco Hardware Co., 30-1 16th, S. F.
Architect...Arthur G. Schulz, 839 Phelan Bldg., S. F.
Contractor..Bevier & Bourdreo, 221 Sansome, S. F.
Cost, $5000

(1997) **Clement N 107 W 25th Ave.** 1-story one and one-half-story frame cottage
Owner.....Melaine Savy, 2425 Clement, San Francisco
Architect...None
Contractor..M. J. Hooper, 4305 California, San Francisco
Cost, $1750

(1998) **Liberty W 155 E Church.** Two-story frame dwelling.
Owner.....Thomas and Sarah McNulty, 77 Lapidge, S. F.
Architect...J. J. Foley, Monadnock Bldg., S. F.
Contractor..Eric T. McCarthy, 432 Eureka, S. F.
Cost, $3122

(1999) **Jackson No. 3500. Add one** room to present
Owner.....Leon Roos, Premises
Architect...Mattock & Curlett, Lick Bldg., San Francisco
Contractor..Cavanagh & Vezina, 180 Jessie, San Francisco
Cost, $1750

(2000) **Newhall E 75 S Hudson. One-**story frame dwelling
Owner.....Thomas T. McCarthy, 1137 Galvez, S. F.
Architect...None
Contractor..H. Henricks, 1313 Quesada, San Francisco
Cost, $1960

(2001) **Folsom S bet 15th and 16th.** Repair workshop
Owner.....Pacific Illinois Glass Wks., Premises.
Architect...None
Contractor..C. W. Hansen, 62 Post, S. F.
Cost, $5000

(2002) **Natoma N 50 W Russ. Three-**story frame flats
Owner.....Louis Lacombe, 55 Russ, San Francisco.
Architect...None.
Contractor..H. Bartold, 1109 36th Ave, Oakland. Cost, $6000

(2202) **Eighth Ave W 200 N Judah.** Two-story frame dwelling.
Owner.....Mrs. Augusta Piske, 527 Waller, S. F.
Architect...J. Delninger.
Contractor..F. Piske & Son, 527 Waller, San Francisco.
Cost, $2900

(2004) **Twenty-third No. 3520. Raise** dwelling, build porch, steps and brick foundation
Owner.....Mary E. Connor, 3516 23d, San Francisco.
Architect None.
Day's work. Cost, $500

(2005) **Pierce W 100 N Vallejo. Add** kitchen, toilet and bath to dwelling.
Owner.....Chas. Johnson, 2507 Broadway, San Francisco.
Architect...F. D. Boese, 415 Kearny, San Francisco.
Day's work. Cost, $1500

(2006) **Collingwood No. 4. Move and** alter dwelling into flats.
Owner.....Henry Gumbel, SW Collingwood and 17th, S. F.
Architect...None.
Contractor..California Constr. Co., 39 Eureka, S. F.
Cost, $2400

(2007) **Twenty-fourth N 100 W How-**ard. Two-story frame store and flat.
Owner.....Wm. J. Schoenberg, 3212 24th, San Francisco.
Architect...None.
Contractor..Fred N. Vedder, 3212 24th, S. F. Cost, $2700

(2008) **Potrero Ave E 25 S 23rd.** Lumber, mill, glass, hardware, plaster, painting, electric work, chimney, asphaltum roof, door opener, tiling, tinning, staff work, terrazzo steps, cement foundation for two-story frame flats.
Owner.....Mary Carmody, 402 Hampshire, San Francisco.
Architect...None.
Contractor..N. A. Carlson, 963 Potrero Ave., San Francisco.
Filed May 29, '11. Dated May 26, '11.
Frame up $950
Brown coated 950
Completed 950
Usual 35 days..... 950
Total cost, $3800
Bond, none. Limit, 90 days after May 26. Forfeit, none. Plans and specifications filed.

(2009) **California N 77-6 W Mason W** 20x8 6-6. Ornamental iron work for residence.
Owner.....Anglo American Securities Co., Monadnock Bldg., S. F.
Architect...Geo. A. Schastey, Monadnock Bldg., S. F.
Contractor..Hinz Architectural Iron & Bronze Works, 16th and Bryant, S. F.
Filed May 29, '11. Dated May 26, '11.
All work delivered 50%
Completed and accepted 25%
Usual 35 days 25%
Total cost, $1100
Bond, Guarantee bond in favor of owner. Surety, F. M. Ray. Limit, 60 days after May 26. Forfeit, none. Plans only filed.
NOTE—Residence for John L. Kerr.

(2010) **S end of block bounded by** Valencia, Army, Duncan and San Jose Ave. Steam piping for buildings.
Owner.....St. Luke's Hospital
Architect...Lewis P. Hobart, Crocker Bldg., S. F.
Contractor..Mangrum & Otter, Inc., 561 Mission San Francisco.
Filed May 29, '11. Dated May 29, '11.
Payments between the 1st and 15th of each month of 75%
Usual 35 days 25%
Total cost, $15000
Bond, limit, forfeit, none. Plans and specifications, none

(2011) **Buchanan and Vallejo NW.** Labor, materials freighting, wrecking, excavation foundation, dampproofing, cement work, brick, carpenter rooming, roofeeling, mill, staff, plastering, lathing, galvanized iron, plumbing electrical work and painting for 3-story and basement frame residence
Owner.....Adolph B. Spreckels, 90 May, San Francisco.
Architect...Houghton Sawyer, Shreve Bldg., San Francisco.
Contractor..Williams Bros. & Henderson, Monadnock Bldg. S F.
Filed May 29, '11. Dated May 25, '11.
Payments to be made monthly as work progresses of 75%
Total cost, $18,555
Bond, none. Limit, Nov. 1. Forfeit, $10. Plans and specifications filed.

Building Permits Issued

OVER $100G IN VALUATION

MAY 29, 1911.

E 15th Ave 125 S Clement. Two-story frame dwelling. Cost, $2500. Owner, A. R. Lapham.

S California 79 W Mason. Three-story frame dwelling. Cost, $12,000. Owner, John L. Kerr.

E Stockton 100 N Broadway. Five-story brick rooming house. Cost, $11,000. Owner, J. Kittenman.

N Golden Gate Ave 82 W Broderick. Three-story frame flats. Cost, $6000. Owner, B. J. Wyman.

NW Redwood and Van Ness. One-story brick stores. Cost, $6561. Owner, J. C. Moore Estate Co.

N Jackson 45 W Powell. Three-story frame rooming house. Cost, $4500. Owner, P. Loustalet.

W Mason 106 S Pacific. Three-story frame apartments. Cost, $8000. Owner, S. Sockolov.

W 24th Ave 125 S Judah. One and one-half-story frame dwelling. Cost, $1200. Owner, C. D. Klein

N Clement 107 W 25th Ave. One and one-half-story frame dwelling Cost, $1750. Owner, Melaine Savy.

N Folsom 105 E Third. Three-story frame rooming house. Cost, $15,000. Owner, L. Lankenau.

Building Permits to be Modified.

The following applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Owners will Please Call as soon as Possible. Bring Cash to pay for Permit, as Checks will not be accepted.

3103 Clay; owner, J. P. Doherty.

Pacific 70 E Kearny; owner, Frank Skivo.

SW Battery and Green; owner, Ciocca Lombardi Wine Co.

SE Clary and 6th; owner, Edward B. Hindes.

S Broadway 40 E Virginia Place; owner, Parisian Baking Co.

947 Market; owner, J. T. Long.

2416 Mission; owner, Chinese, Sing Wo Co.

E Ellsworth 275 S Jarboe; owner, Ole Engelsen.

S Green 114 E Powell; owner, Enrico Bianchi; two buildings.

1603 Treat Ave.; owner, C. A. Taylor

S Upper Terrace 375 W Clifford; owner, Z. L. Coltrin.

North end of Water; owner, L. Cavagnaro.

Lisbon 25 NE France Ave.; owner, I. Rosenberg; two buildings.

2030 Lyon; owner, Geo. H. Meyer.

2724 Pacific Ave.; owner, Capt. H. Meyer.

NE Cushman and Sacramento; owner, Geo. Whittell.

E Cole 27-6 N Carl; owner, M. G. Bughee.

Furlong's Laundry Trays

Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING

Oil Burning Plants, Ventilating :: ::

198 West Mission St., Cor. 13th

Phone: Franklin 3915 Home C 4545

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach

Mills At South Bend, Washington

Manufacturers of Remote Control

Service Switches

Approved by the Department of Electricity

Phone Kearny 1970 BUTTE ENG. & ELECTRIC CO. 683-5-7 Howard St.

UNITED MATERIALS CO.

Have the largest and most complete line of

PRESSED BRICK, COMMON BRICK and FIRE BRICK

... Lime, Cement, Lake Majella Sand, Roofing Tile...

Samples submitted with lowest prices

Phone Kearny 1426 604 BALBOA BUILDING

City Supply Company, Inc.

Crushed Rock, Sand and Gravel

Sea Side Sand (Monterey Bay) and City Sand

Concrete and Street Contractors' Supplies

Asphaltum --- San Jose Brick

Phone Sutter 1144 630 Monadnock Bldg.

Pacific Fire Extinguisher Co.

CONTRACTORS IN

Electrical, Power, Heating and Sheet Metal Installations, Automatic Sprinklers and all other Fire Extinguishing Apparatus.

Telephone Kearny 3890

507 Montgomery St. San Francisco

ACME IRON AND WIRE WORKS

FRANK A. EVERS, Proprietor.

ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK

Elevator Cages and Enclosures
Steel Folding Gates
Sidewalk Doors
Fire Escapes
Iron Fencing and Guards
Builder's Wire and Iron Work

Estimates and Designs on All Kinds of Iron and Wire Work

Phone Douglas 1915 473 to 485 SIXTH STREET

Concrete Barrows Carried in Stock.

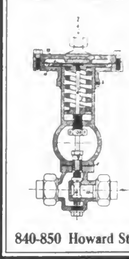
Immediate Delivery.



Harron Rickard & McCone

San Francisco Los Angeles

G. E. WITT CO.



Pump Governors.
Reducing Valves.
Relief Valves.
Little Giant Improved Oil Burners
Oil Plants Installed.
Boiler Feed Water Regulators.
Oil Pumping Sets.
Boiler Feed Pumps.
Air Compressors. Electric Motors.
Brass Goods. Brass Finishing.
General Machine Work.
Automatic Oil Burner Governors.
Noiseless Retort Furnaces Installed.
Automatic Oiling Devices.

840-850 Howard St., Phones: Douglas 4404 Home, J 4404 San Francisco

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at 338 GUERRERO ST.

Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made In: Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co. 630 THIRD ST.

Plastering N. JACOBSEN Successor to Chalmers & Jacobsen.

3661 17th Street, San Francisco Phone Market 5262

USE

"SCOTT'S EXTRA COATED"

Hammered Open Hearth Roofing Tin

The most durable covering for a building that can be obtained at any cost.

FOLLANSBEE BROS. CO., Pittsburg, Pa.

GEORGE S. LACY, Pacific Coast Sales Manager

24 California Street, San Francisco, Cal.

Telephones S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products

Office, 116 Natoma St., S. F.

Surety Bonds

HUGHES THE BONDMAN

ILLINOIS SURETY COMPANY

C. T. HUGHES, General Agent.

Fire, Liability, Auto, Elevator, Health and Accident Boiler, Burglary and Plate Glass Insurance.

920 Metropolis Bank Building

Phone, Kearny 3969

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded		Accepted
May 29, 1911	**Hickory Ave** N 55 E Webster E 27-6xN 50.	Michael Rooney to Wm Linden..May 27, 1911
May 29, 1911	**Clay** S 200 W Cherry W 32-2xS 122.8½.	George I and Kathleen Butler to C J & W J Keenan .....May 20, 1911
May 29, 1911	**Quesada Ave** SW 225 NW Ingalls 50x100.	Philip Adami to whom it may concern..May 26, 1911
May 29, 1911	**Bush and Powell** SW E 45xS 67-6.	John A. Miller to A Knowles, John Petroffsky, The Turner Co, J P Leonard, Pacific Mfg Co, The Turner Co, H W Tyrrel, Modern Sheet Metal Wks Tyrrel, Modern Sheet Metal Works
May 29, 1911	**Union** N 50 W Devisadero W 40xN 137-6.	F A Wilkins to C P Moore Bldg Co..May 23, 1911
May 29, 1911	**Front** E and S Oregon S 60xE 90.	Napoleon Botto and George Vranizan to Cameron & Diston.....May 26, 1911
May 29, 1911	**Seventh** E 130 N Brannan N 37-6x80.	Annie Moran to J Alex Johansen.....May 23, 1911
May 29, 1911	**Haight** N 127-6 E Clayton E 55xN 137-6.	Anna M Benning, Wilhelmina & H Droger to O A Craemer.....May 25, 1911
May 27, 1911	**California N** 60 W Leavenworth 25x75.	Mary W Busteed to Dempniak Bros.....
May 27, 1911	**Market** S 45-6 E Main S 137-6xE 45-10.	William Wolf Realty & Investment Co to Oakland Sash & Door Co, May 26, '11; Joseph Beck, May 26, '11; Smith & Price.....May 26, 1911
May 27, 1911	**Anderson** E 200 N Eugenia Lot 298 Gift Map 1.	Carl Ahlmen & P W Moutrouil, P W Moutrouil Bldg Co to whom it may concern .....May 26, 1911
May 27, 1911	**Taylor** E 55 S Pacific S 25xE 90.	M Katharina Hinz to whom it may concern..May 26, 1911
May 27, 1911	**Market-S** 46-6 E Main S 137-6xE 45-10.	Wm Wolf Realty & Improvement Co to Central Elec Co .....May 26, 1911
May 27, 1911	**Market** S 45-6 E Main S 137-6 E 45-10 W 137-6 W 45-10 N 137-6 W 45-10."	Wm Wolf Rlty & Improvement Co to J Eshaia & Assigns.....May 26, 1911
May 26, 1911	**Essex** W 127 S Folsom S 25xW 87-6.	A Shilling & Co to Isaac Penny.....May 18, 1911
May 26, 1911	**Mission** NW 155 SE 6th — 50 NW 85 NE 50 SE 85 to beg.	E W Crellin to Western Iron Wks. .....May 25, 1911
May 26, 1911	**Fifth Ave** E 50 N "C" N 25xE 95.	A Petry to A Petry.. .....May 24, 1911
May 26, 1911	**Pine** N 69-1⅝ E Kearny E 80xN 137-6.	Edith L Bull, Kathleen B Pringle & Walter C Childester (Bull Estate) to John G Sutton Co.....May 23, 1911
May 26, 1911	**Douglass** W 235 N 25th N 25xW 125.	Guerrero Realty Co to Benedict Steinauer..May 23, 1911
May 26, 1911	**Filbert** N 160-3 W Mason W 23 Nos. 840-842	Filbert Jacob Schlimpt to S Kessler..... .....Jan. 25, 1911
May 26, 1911	**Clay** N 77-6 W Battery W 20xN 68½.	Ella M Coe 1 J D Hannah.....May 24, 1911

Liens Filed

SAN FRANCISCO COUNTY.

Recorded		Amount
May 29, 1911	**Bush** N 87-6 W Jones N 100xW 25.	Pacific Portland Cement Co vs Chas J King & A C Karski $475
May 29, 1911	**Bush** S 137-6 E Taylor E 20xS 137-6.	Pacific Portland Cement Co vs Chas J King and Isaac Oppenheimer $400
May 29, 1911	**Sutter** N 77-6 W Powell W 22-6xN 137-6.	San Francisco Cornice Co vs Henry L Wagner $410
May 27, 1911	**Sixth Ave** E 135 S Anza (A) E 120xS 30.	Holden-Deupree Co vs Albert Vendt and G Spirg $125.87
May 27, 1911	**Twenty-fourth Ave** E 100 S Irving (I) S 25xE 120.	P J McGaffigan vs Sophia Wigand, E Crowley & Hand Bldg Co.....$55
May 26, 1911	**John** S 160-6 E Mason E 25xS 60.	Phlppis & Co vs Pauline Seinturier $325
May 26, 1911	**First** E 206-3 S Market S 68-9xE 137-6.	Smith Emery & Co vs The Regents of the University of California.....$137.60
May 26, 1911	**Hermann & Valencia** SE S 85xE 107-1.	G W Burke vs Knights of Pythias Castle Association $2190

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded		Amount
May 29, 1911	**Fourth Ave** W 375 N Clement N 25xW 120.	H A Howes, Sanborn & Stewart, Hicks Elec Co, W P Fuller & Co, A J O'Brien, Beck Bros, Elkington & Hucke, Hennett Bros, Jas Cantley & Co, Lowry & Daly, P Burley, Harinett & McGlinchey vs Walker & Kingsland, Annie or Anna L Edgar....
May 29, 1911	**Union & Broderick** SW S 87-6xW 32-6.	C J Raymond to E C Delselkamp.....
May 27, 1911	**Twenty-third** E 125 S California E 125xS 25.	Holden-Deupree Co to Wm Van Herick...
May 26, 1911	**Lot 40 Blk 22** Sunnyside.	Santa Fe Lumber Co to Rogers & Stone Co & W A Butler
May 26, 1911	**Lot 33 Blk 26,** Sunnyside.	Santa Fe Lumber Co to Rogers & Stone Co.....
May 26, 1911	**Joost Ave** — 200 W Detroit Lot 32 Blk 25, Sunnyside.	Santa Fe Lumber Co to Rogers & Stone Co.....
May 25, 1911	**Post & Stockton** NE E 80 N 70-6 E 20 N 51-6 W 100 S 122.	Hinchman-Clement Co to The Pacific Union Club & Esterly Constr Co
May 24, 1911	**Washington & Powell** NW N 68-9xW 42.	Olsen Mahony Lumber Co to Jane T Condit.....
May 19, 1911	**Post** N 60 W Taylor N 60xW 40-6.	David Iemattei, San Francisco Art Glass Co, Boyd & Moore to J J Moore or J J Moore Co
May 18, 1911	**Sacramento** N 91-6 W Powell W 23xN 137-6.	J M Schouten & Co to Martin Cline.....
May 15, 1911	**Pierce** E 45-10 N Filbert N 22-11xE 93-7½.	Acme Lumber Co to Thomas & Ellen Palmer.
May 16, 1911	**Lot 46 Fair's Sub Holly Park.**	H S Thomson to John Knudsen $55
May 15, 1911	**Powell E 68-9 N Pine N 24-9xE 94-6.**	Louis A Hinson to Maria Rocca.....

PETALUMA RAILROAD TO EXTEND TO BAY.

The Petaluma and Santa Rosa railway is arranging to finance an extension of its lines from Petaluma southward to the bay, with terminal at McNear's point. This project has been before the board of directors on previous occasions, but in each instance some untoward event has rendered it untimely. Now, however, it is understood that the plans are approaching fruition.

It is the intention of the company to extend to the bay for the double purpose of obtaining a better outlet for the San Francisco market and to establish closer relations with the Western Pacific. At present the road connects at Petaluma with the steamer Gold, which comes to the bay by way of Petaluma creek.

RECORD LUMBER ORDER.

SEATTLE, May 27.—What is said to be the largest individual lumber order ever awarded one firm in the Puget Sound district was placed with a Seattle firm today by the Grand Trunk Pacific Railyway. The contract calls for 8,000,000 feet of lumber to be used in railroad construction in British Columbia. The lumber will be sawed by Seattle mills.

BANK CLEARINGS SHOW INCREASE

Bank clearings for the week show a general increase all over the state. As reported to the California Development Board the past week shows a decided gain over the same period of a year ago. The clearings follow:

		Inc.	Dec.
San Francisco	$41,802,048	3.2	....
Los Angeles	17,612,321	11.2	....
Oakland	2,942,988.69	11.6	....
Sacramento	1,208,385	18	....
San Diego	1,446,677.88	12.3	....
Fresno	592,061.81	10	....
Stockton	624,995.85	21	....
San Jose	465,840	2.7	....
Pasadena	321,405.56	....	....

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

B. & R. Unequalled Building Papers

BONESTELL & CO. Phone Kearny 1272.

California's Leading Paper House 118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

17th and De Haro S. F., Cal.

Member of BUILDERS EXCHANGE Box 297

Res. Phone Mission 4402

Buckeye Construction Co.

Masons and Builders

Phones Mission 3585 Home M 3585 351 BARTLETT ST.



McGEORGE & COOPER

MANUFACTURERS OF THE

Pure Air Gas Burner and Logs

Patented October 12, 1910

Oakland Office, 1333 E. 9th, cor 27th Avenue Phone Merritt 2452 & 1104

San Francesco, Office 461 Market, room 322 Phone Douglas 3163

Logs of different designs and sizes.

The Most Economical and Best Gas Heater Made

Highest award State Fair at Sacramento, 1910

Absolutely no odor or moisture installed without flue or vent

Cost 1 cent per hour

Send for testimonials

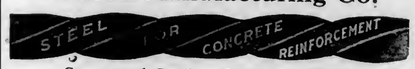
Has the cheerful appearance of an old-fashioned wood fire

A California product



Phones Kearny 3420, J 2720 Factory: Emeryville, Cal.

Judson Manufacturing Co.



Structural Steel. Cast Iron Work.

Machinery. Bar and Plate Iron.

819 FOLSOM ST. San Francisco

The Cahill Iron Works

Chattanooga, Tennessee

Manufacturers of "Southern Beauty" lavatories, one-piece apron sinks, duplex laundry tubs, sink and laundry tray combinations, etc. The handsomest line of enameled ware on the market. Handled by all leading S. F. jobbers.

San Francisco Office and Show Rooms

1749 Sacramento Street :: :: Near Polk

C. H. STANYAN, Sales Agent Phone Franklin 2899

HOLMES DISAPPEARING BED CO.

INVESTIGATE!

Awarded 3 Grand Prizes Display Rooms

Phones: Douglas 218 Home J-4218 687 Monadnock Building

San Francisco California

Leonard Berrien & Co.

1081 Monadnock Building

ARDEN HARDWALL PLASTER

ARDEN SUPERIOR PLASTER

WOOD LATH

Bickel's Keene Cement P. V. Belgium White Cement

"Sphinx" Insulator Metal Lath Plaster Fibre

Pullman Automatic Ventilator

Building Papers Post Caps and Joist Hangers

Warehouse 445 North Point St. Phone Sutter 435

Architects! Contractors!

I want your Business and to get it will satisfy you that I have only the best materials, so that in the course of time you will recognize that if WHITE handles anything, it is good. Look in the Buyers Guide and send for me when you are designing. Contractors will find that it will pay them to send me inquiries. Let me know your requirements. I am here to fill them and to satisfy you.

THERE'S A REASON WHY

No. 60 Cement Waterproofing and Bonding, Des Moines Elaterite

Is superior to ALL OTHER Waterproofing Materials.



It's the natural characteristics of the rubbery pigment—intensely adhesive, bonding quality, resistance to all acids, absolutely waterproof character, permanent elasticity.

Recent tests showed adhesive, bonding strength equal to 160 lbs. per square inch, giving a permanency and a resistance to water pressure not found in any other waterproofing material.

Plaster coats are applied directly over it, the adhesive, bonding strength holding them firmly and permanently. (See cut.)

There's also a "Des Moines Elaterite" for every character of surface—Metal, Wood, Hot Surfaces, etc., with the same peculiar characteristics for service and economy as in the No. 60. Let us tell you about them.

THE ELATERITE PAINT & MFG. CO., Des Moines, Iowa.

S. A. White, Monadnock Bldg., S. F., Pacific Coast Agt. Phone Sutter 1575

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N AND REXROTH ST.S.F.
BUILDERS EXCHANGE AND JESSIE



California
Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. Giles
131 Buchanan St. Tel. Park 1037
Lawn, $6.50
Roof, $10.00
Balcony, $12.00

ORIEL Glass Wks. Franklin 3223
BENT GLASS ART SIERRA Glass Co.
S. W. Cor. Gough and Greenwich Sts. Franklin 1199

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
Bar Fixtures
1068 Fifth Street Cor. Chestnut
Phone Oakland 2478
Oakland, Cal.

CARL JACOBSEN Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Face
Common
California Pressed Brick Co, Pacific Bldg. S. F. Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley. 2838 Shattuck Ave., Berk'y 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco



W. W. DIXON, Pres. and Mgr.
HUGO VETTEL, Vice-Pres.
F. JACOBUS, Sec. O. ARMSTRONG, Treas.
Vettel Adjustable Window Co., INC.
Full size model with our S. F. representative, Mr. Ritter, 70 Monadnock Building.
Also at Main Office
46 East Twelfth St.
Phone Merritt 398
East Oakland, California

Mr. Contractor: Let Us Figure With You.
ROUND SQUARE SQ. TWISTED 83-481 BRANNAN ST.
Our Stock Is Complete Steel Bars For Concrete Reinforcement
BAKER & HAMILTON
DELIVERED PRICES QUOTED Phone KEARNY 2900

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast. Daily
For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

DAILY
PACIFIC BUILDER
Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001.
Delivered Daily, $1.00 Per Month.
TWENTY-FIRST YEAR. NO 125 THE PIONEER DAILY OAKLAND, CAL., MAY 31 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 401
107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
560 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1456	Comper	Robinson	6500
1457	Hildebrand	Owner	3500
1458	Donohoe	Donohoe	5000
1459	Uhl	Tomlinson	850
1460	King	Johnson	850
1461	Southern Pacific	Owner	400
1462	Rity Syndicate	Owner	4800
1463	Ilesd	Werner	1500
1464	Halles	Halle	2200
1465	Everson	Hogan	3071
1466	Same	Powell	2684
1467	Foley	Dingwell	3450
1468	Janssen	Janssen	1950
1469	Thompson	Janssen	5000

(1456) Twenty-ninth and West SW, Oakland. Two-story 30-room flats. Owner.....Geo. Comper.
Architect...None.
Contractor...Robinson & Place. **Cost, $6500**

(1457) E-Twentieth S 180 W 24th Ave, Oakland. Seven-room dwelling. Owner.....C. G. Hildebrand, 1617 23d Ave, Oakland.
Architect...None.
Day's work. **Cost, $3500**

(1458) Twenty-third S 350 E Webster, Oakland. Addition. Owner.....C. L. Donohoe.
Architect...None.
Day's work. **Cost, $5000**

(1459) E-Twenty-fourth and 25th Ave NW, Oakland. Alterations. Owner.....Mrs. Geo. Uhl.
Architect...None.
Contractor..J. Tomlison. **Cost, $850**

(1460) Ninth Ave W 60 N E-10th, Oakland. Four-room cottage. Owner.....W. R. King, 1054 9th Ave., Oakland.
Architect...None.
Contractor..Oscar Johnson. **Cost, $850**

(1461) Nineteenth No. 870, Oakland. Alterations. Owner.....Southern Pacific Co., 13th and Broadway, Oakland.
Architect...None.
Day's work. **Cost, $400**

(1462) Pleasant Valley Ave 200 S Rose Ave., Piedmont. Two-story 7-room frame residence. Owner.....Realty Syndicate, 1218 Broadway, Oakland.
Architect...None.
Day's work. **Cost, $4800**

(1463) Burnette N 220 E San Pablo Ave., Berkeley. Five-room dwelling. Owner.....C. M. Reed, 2017 Bancroft Way, Berkeley.
Architect...None.
Contractor..Chas. A. Werner, 1218 Burnette, Oakland. **Cost, $1500**

(1464) Grant E 150 S Rose, Berkeley. Five-room dwelling. Owner.....R. C. Halle, 3007 Fulton, Berkeley.
Architect...None.
Day's work. **Cost, $2200**

(1465) Twelfth and Webster SW 100x 100, Oakland. Lumber for brick building. Owner.....Wallace Everson, 1269 Filbert, Oakland.
Architect...W. J. Mathews, 696 Broadway, Oakland.
Contractor..Hogan Lumber Co., 1st & Alice, Oakland.
Filed May 29, '11. Dated May 27, '11.
As lumber is delivered..... 75%
Usual 35 days..... 25%
Total cost, $3071.56
Bond, limit, forfeit, none. Plans and specifications, none.

(1466) Concrete walls and piers on above. Contractor..Powell Bros., Construction Co., Harrison Ave. and Pearl, Alameda.
Filed May 29, '11. Dated May 26, '11.
Work one-third completed.....1-3
Work two-thirds completed.....1-3
Work all completed.....1-3
Usual 35 days.....$671.50
Bond, none. Limit, 25 days. Forfeit, none. Plans and specifications filed.

(1467) Twentieth N 125 W Brush, Oakland. All work for two-story and basement frame building and sewering.
Owner.....Maurice Foley, 1415½ San Bruno Ave., S. F.
Architect...None.
Contractor..J. H. Dingwell, 1502 West, Oakland.
Filed May 29, '11. Dated May 27, '11.
Frame up .....
Plastered .....
Completed and accepted.....
Usual 35 days.....
Total cost, $3450
Bond, none. Limit, 100 days. Forfeit, $2. Plans and specifications filed.

(1468) Bay View N 150 E College Ave, Oakland. Five-room dwelling.
Owner.....E. A. Janssen, 146 Shrader, San Francisco.
Architect...None.
Day's work. **Cost, $1850**

(1469) Paloma and Terida Ave NW, Oakland. Two-story 8-room dwlg.
Owner.....Mrs. Thompson.
Architect...None.
Contractor..E. A. Janssen, 146 Shrader, San Francisco.

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
May 29, 1911—Lot 29 Geo W Austin's Sub ptn Lake View Terrace, Okd. Margaret A Poole to S J Hertelsen	May 13, 1911
May 29, 1911—Lot 20 Blk "E" Mastick Park, Alameda. Mark T Cole to whom it may concern.	May 27, 1911
May 29, 1911—Lot 22 Blk "E" Mastick Park, Ala. Mark T Cole to whom it may concern.	May 27, 1911
May 29, 1911—Woolsey S — W Dana Lot 10 Snyder's Subdiv Telegraph Ave ppty in Oakland. A K Percival to Pearson & Briggs.	May 27, '11
May 29, 1911—Lot 8 Blk "N" Foothill Park, Brooklyn Tp. Elizabeth Chapin W 37·6xS 150, Ala. Ellen G Lundholm to whom it may concern.	May 15, 1911
May 27, 1911—Thirteenth N 76 W Franklin W 37½xN 100, Okd. R A Perry to Pacific Rolling Mill Co...	May 9, 1911
May 27, 1911—Lot 17 Blk 9 Fourth Ave Heights, Okd. Piedmont Heights Bldg Co to It C Haile & D Hirmingham.....	April 12, 1911
May 25, 1911—Lot 3 and E 10 ft Lot 4 Blk "H" Newbury Tct, Bkly. D Bruns to F A Lamlert.	May 23, 1911
May 25, 1911—Garfield Ave NW 840 S High S W40xNE 115, Alameda. R C Hillen to whom it may concern	May 25, 1911
May 26, 1911—Eleventh Ave E 65 S Bay View Ave S 35xE 90. Ida Fabing to F N Fabing.	May 24, 1911
May 26, 1911—Lot 38 revised map ppty Alameda Land Co Blk 152 E-Oakland. Anna Greenfield and M Greenfield to Higgins Bros.	May 25, 1911
May 26, 1911—Fifty-seventh N 340 E San Pablo Ave E 40xN 120, Okd. Stephen Band and Sophia Band to D A Mcintosh.	May 17, 1911
May 26, 1911—Lot 8 Blk "L" Pin Lynn Hd adjoining Highland Park East Oakland. Kate Holmes to Frank Holmes.	May 19, 1911
May 26, 1911—Hayward Ave & Hepburn SW, San Leandro. Walter R Locke to Oakland Concrete T T & M Co.	May 17, 1911

Liens Filed

ALAMEDA COUNTY

Recorded	Amount
May 29, 1911—Alemtras Ave N 50 W Essex W 25xN 120, Okd. William Schaectele vs A A Graves.	$337.75
May 27, 1911—Lot 8 Blk 60 Stratton's Map of Alameda. Standard Supply Co vs Lizzie M Cook.	$67.45
May 26, 1911—Bryant E 82 S Edith S 40.35xE 100, Okd. Pacific Coast Lumber & Mill Co vs W M Montgomery et al.	$26.60

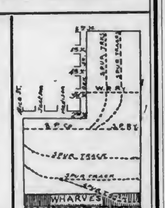
Release of Liens.

ALAMEDA COUNTY

Recorded	Amount
May 24, 1911—Lots 5 and 6 Blk "D" Bay View Tct, Brooklyn Tp. Reliance Mill & Lumber Co to C W Gibson	$75
May 16, 1911—Lots 5 and 9 Blk 30 Map lds adj Tn Encinal, Ala. Sunset Lumber Co to Bertha Sternsher	$112.23
May 15, 1911—Grove E 45.44 S Jackson S 35xE 100, Ala. Sunset Lumber Co to J C Howlett & Emma A Howlett	$319.77

Wednesday
MAY
31

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California



WHERE RAIL and WATER MEET

May 15, 1911—Pacific Ave and Oak NW W 100xN 150-4, Ala. Sunset Lumber Co to Bertha Sternsher... $112.23

May 13, 1911—Beg center Co. Road Mt. Eden Station to Barron's Landing where N line land fmly belonging to N Gading intersects same and running SW 52.56 ch NW 12.95 ch NW 6.63 ch NE 66.90 ch SE 10.57 ch, Eden Tp. Thomas H Haskins to Jacob Hettrich..... $360

Declaration Of Homestead.

ALAMEDA COUNTY

May 26, 1911—14 acres in Eden Tp. Sarah Elizabeth Comstock (wf A S)..... $5000

May 26, 1911—Lot 11 Blk "N" Foothill Park, Brooklyn Tp. Elizabeth M Miller (wf Henry C)..... $3500

May 26, 1911—Lincoln Ave N 100 E Morton E 50xN 150, Alameda. Lilly A Kull (wf Charles W)..... $2500

May 27, 1911—Thirty-fourth Ave E 35 S 17th S 33xE 120, Fruitvale. Lelia Gertrude August (wf John)..... $3500

May 24, 1911—Cornelia S 32-4 E 5th E 32-6xS 100, Bkly. H J Sanford..... $2500

May 24, 1911—Hillside Ave NE 150.74 NW Blair Ave NW 50 E 136.37 SE 50 W to beg; also E ...illside Ave 200.74 N Blair Ave N 60 E 132 S 60 W 135 Central Piedmont Tct, Oakland Tp. Mildred Uridge..... $5000

May 23, 1911—Eighth N 77-6 W Union W 37-6 N 110-2, Okd. Ella A Sessions..... $5000

May 23, 1911—Central Ave S 60 E Regent E 57.30 S 153.68 W 58.9 N 147, Ala. Anna L Reynolds (wf Justus)..... $4800

May 22, 1911—Sixty-fifth N 206.66 E San Pablo Ave E 40xN 110, Okd. Lucy M Jarrett (wf Charles)..$1200

May 12, 1911—Lots 22, 23, 24 Blk 5, W 50 feet, Coggswell Tct, Emeryville. Mrs. A. E. Staples..... $4000

May 19, 1911—Todd S 200.6 W Davenport W 125xS 108.66, Brooklyn Tp. Joseph Jerro..... $1500

May 19, 1911—Jones Ave S 135-7 W Oakland and San Leandro Rd SE 140xEW 40, Okd. Mrs M H Layne (wf Henry)..... $5000

May 18, 1911—Webster E 100 S Elm S 84-6 E 125 N 25 E 15 N 59-6 W 140, Okd. Chas. H Butler.....$10,000

May 18, 1911—Mera S.. 242 NW Alma Ave NW 33xSW 120, Okd. George C Larabee and Margaret C Larrabee..... $2500

May 16, 1911—Sample N 1725 SE Central Ave NE 110 SE 50, Okd. Sarah E Greenwood..... $1000

THE S. F. ELEVATOR COMPANY.

An Enterprising Firm That is Meeting With Well Deserved Success in the Manufacturing Line.

The San Francisco Elevator Company, a growing young firm which is headed by John Peterson and B. Heinrich, has recently moved into new and larger quarters located at 860 Folsom street. The office and factory of the company are located here and the move was made necessary by the rapidly increasing business of the company.

Both Mr. Peterson and Mr. Heinrich are practical men and have devoted many years to the perfecting of the machines as now turned out by the company and are in a position now to meet all the requirements of the trade. The San Francisco Elevator Company are making a special feature of their new automatic push button cars for use in apartment houses and private residences. The electrical department of the business is in the hands of Mr. Heinrich while the mechanicel department is in charge of Mr. Peterson. The company has also been placing on the market a number of freight elevators which have attracted much favorable comment from both owners and architects on account of the simplicity of construction and the moderate cost of installation. The control of their automatic elevators is a unique feature and one that bids fair to greatly increase their rapidly growing business.

Both partners are enterprising business men whom it is a pleasure to meet and stand ready at any time to submit estimates on new work or to render any suggestions in their power to owners contemplating the installation of machinery in their line.

PROPOSALS FOR CASTINGS.

(Bids opened June 3.)

STEEL AND CASTINGS—Sealed proposals, endorsed "Proposals for Structural Steel for Seven Buildings," will be received at the Bureau of Yards and Docks, Navy Department, Washington, with plans, profiles and specifications on file in the office of the county clerk of said county and open to the inspection of bidders. Each bid for the above must be accompanied by a certified check, payable to the chairman of the Board of Supervisors, for 10 per cent of the amount bid, as a guarantee that the bidder, if successful, will enter into a contract satisfactory to the Board of Supervisors, and in addition thereto, the successful bidder will be required to file good and sufficient bonds for the faithful performance of said contract. The board reserves the right to reject any and all bids.
By order of the Board of Supervisors of Santa Barbara County, made May 1, 1911.
C. A. HUNT,
County Clerk and ex-officio clerk of the Board of Supervisors.

NOTICE TO CONTRACTORS.

(Close June 7th.)

SEALED BIDS will be received at the office of the Secretary, University of California, Berkeley, at 9:30 A. M., Wednesday, June 7, for each of the two contracts, as follows:
(1) Indirect heating and ventilating for Agriculture Hall; (2) masonry and carpentry work, plumbing and electrical work, etc., for Girton Hall; as per plans and specifications on file at said office.
No bids will be received unless accompanied by certified check or bond as specified, equal to 10% of the bid, to secure execution of the contract by the successful bidder. The right is reserved to reject any or all bids.
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA. tf

Positions Wanted

WANTED—A position as draughtsman, 7½ years experience. Address, W. G. B., 1201 Alice Street, Oakland. Phone Oakland 6124. tf

DRAUGHTSMAN wants position, experienced in architectural and landscape draughting. Good letterer. H. L. MITCHELL, 1422 California St. Phone Franklin 6012.

WANTED position by experienced draughtsman. Address 3642 24th Street, Phone Mission 3736. tf

SITUATION WANTED as Superintendent. Accurate in estimating and thorough in every detail of the trade, either concrete, steel or frame and a hustler in general. Can certainly show results. Leading references from architects and owners. Would go any where. Would take a position of carpenter foreman. Results guaranteed satisfactory. Address P. O. BOX 384, San Francisco

YOUNG MAN, 22, wishes position as contractor's or architect's office man. Bookkeeper and typist. E. 2013 Golden Gate avenue. Phone West 8104. 4-26-4t.

YOUNG MAN with six years experience in carpenter work and handy with drafting instruments wishes position with a contracting firm Address J. D., 3146 Mission Street. tf

WANTED—Position as outside engineer or superintendent with construction company. Fourteen years experience on general construction work including steel frame buildings, sewers, roads, subways and submarine work. Am employed as foreman at present time and permanent position only will be considered. Address, T. C. DAILY PACIFIC BUILDER

COLLEGE STUDENT with three years experience, desires position as architectural draftsman during three months vacation. Address T. P., 3260 PARKER ST., BERKELEY.

ARCHITECTURAL DRAFTSMAN—Four years experience, specialty designing, laying out perspectives. Also a rapid and neat tracer. Salary, $18 per week. Address, C. S., 426 Devisadero St., San Francisco. tf

CONTRACTORS TAKE NOTICE—Experienced Architectural Draftsman, cost estimator and bookkeeper is open for engagement. Moderate salary expected. Write A. F., No. 8 IMPERIAL AVE., CITY.

ARCHITECTURAL DRAFTSMAN wants position with Architect. Can use typewriter, render, keep books; will do anything at small salary to start, good references. Address, S. F. C., 820 GROVE ST., CITY. tf

ENGINEER DRAFTSMAN, Estimator. Age 30. Open for position with Contractor. Good references. W. D., Care DAILY PACIFIC BUILDER. tf

POSITION WANTED by an experienced draughtsman. Address, J. D., 3642 24th Street, or Phone Mission 3736.

DRAFTSMAN desires position. Several years experience. Would take tracing work in architect's office. City references. Address G. H. MORTON, 1126 O'Farrell St., City.

Help Wanted:

ENERGETIC SALESMAN to sell building specialty. One who has acquaintance among architects and contractors. Commission basis. Can be handled in connection with other lines. Address "S.," Care this office.

FIRST-CLASS, all around architectural draughtsman wanted. Apply, SHEA & LOFQUIST, 560 Montgomery.

WANTED—A first-class draftsman. Apply Monday between 11 and 1, Bernard J. Joseph, Architect, 602 1st National Bank Bldg.

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders to accompany their bids as filed with the Board of Public Works.

NOTICE TO HOUSE WRECKERS.

Bids are wanted for the wrecking of a one and two-story frame building, located on the Embarcadero, Address, H. NEUHAUS, 58 The Embarcadero, (East St.) Phone Douglas 2983. tf

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

CONSTRUCTING PIPE LINE.

(Bids opened May 31.)

PIPE LINE—Fort Yellowstone, Wyo.—Sealed proposals, in triplicate, will be received here until 12 noon May 31, 1911, and then publicly opened, for furnishing labor and material for constructing pipe line from Panther Creek to point near Rustic Falls for Fort Yellowstone water system. Information furnished on application. Envelopes containing proposals to be indorsed "Proposals for Pipe Line" and addressed to constructing quartermaster.

FURNISHING PUMPS, ETC.

(Bids opened June 15.)

PUMPS, ETC.—Chief ... M. Office, 556 Federal Building, Chicago, Ill.—Sealed proposals, in triplicate, will be received at this office until 2 o'clock p. m., central time, June 15, 1911, and then opened, for furnishing and delivering to the constructing quartermaster, Fort Mills, Corregidor, P. I., six 1,000,000 gallon pumps, overhead crane, and automatic device. Specifications and full information furnished on application.

BIDS WANTED FOR POST OFFICE, LEAD, SOUTH DAKOTA.

(Close June 24.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., May 12, 1911. SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 24th day of June, 1911, and then opened, for the construction, complete (including plumbing, gasfitting, heating apparatus, and electric conduits and wiring), of the U. S. Post Office at LEAD, SOUTH DAKOTA, in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Lead, South Dakota, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

NOTICE ASKING FOR BIDS FOR THE FURNITURE, FURNISHINGS, FITTINGS, ETC., OF THE NEW SOLANO COURT HOUSE.

(Close June 5th.)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of Solano County, California, at the office of the Clerk of said Board at the Court House in the town of Fairfield, said Solano County, up to and including the hour of 10 o'clock A. M. on Monday, June 5th, 1911, for the following, for the new Court House of said Solano County:
All metal and wood furniture, furnishings and fittings; Cork, tile and linoleum floor covering, window shades and window draperies, all lighting fixtures, all clocks, all cement walks and hitching posts; all as provided for and set forth in the plans and specifications heretofore adopted by said Board of Supervisors on the 1st day of May, 1911, and which said plans and specifications are now on file with the Clerk of said Board, reference to which is hereby made.
Plans and specifications are also on file with Messrs. E. C. HEMMINGS and W. S. JONES, associate architects for the Court House, at their office, number 1005 K Street, Sacramento, California.
A certified check of 10% of the amount thereof shall accompany each bid. Bids may be submitted for all or any one of said propositions and the Board hereby reserves the right to reject any or all bids.
Dated May 18th, 1911.
G. G. HALLIDAY,
County Clerk and Ex-officio Clerk of the Board of Supervisors of said Solano County, California. tf

NOTICE TO CONTRACTORS.

(Close June 5th.)

Notice is hereby given that sealed bids for furnishing Plumbing Fixtures for the Main Cell Building, San Quentin, California, will be received at the office of the State Department of Engineering, Room 84, State Capitol, Sacramento, California, up to 12 o'clock, noon, Monday, June 5th, 1911.
Specifications and all necessary information may be obtained upon application to the State Department of Engineering, Sacramento.
A certified check in the sum of ten per cent (10%) of the amount of the bid must accompany each proposal.
Bids must be addressed to the State Department of Engineering, Sacramento, California, and must be marked "Proposal for Plumbing Fixtures, San Quentin Prison."
N. ELLERY,
tf State Engineer

NOTICE TO CONTRACTORS.

(Close June 1st.)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., May 1, 1911. SEALED PROPOSALS, in triplicate, for constructing an Isolation Hospital at U. S. A. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 A. M., June 1, 1911, and then opened. Plans, specifications, blank forms, and all necessary information can be obtained here. A deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be endorsed, "Proposals for Isolation Hospital, Presidio of San Francisco, Cal.," and addressed to Lt. Col. Geo. McK. Williamson, D. Q. M. Genl, U. S. A. tf

HEATING AND VENTILATING SYSTEM.

(Bids opened June 6.)

..HEATING AND WATER SYSTEM—Department of the Interior, Office of Indian Affairs, Washington, D. C.—Sealed proposals, plainly marked on the outside of the sealed envelope "Proposal for Water Works, Cushman School, Washington," and addressed to the commissioner of Indian Affairs, Washington, D. C., will be received at the Indian office until 2 o'clock p. m., June 6, 1911, for furnishing materials and labor for the steam heating and the installation of hot water service system at the Cushman School, Washington, in strict accordance with plans, specifications, and instructions to bidders, which may be examined at this office, the offices of the Pacific Builder and Engineer, Seattle, Wash.; Ledger, Tacoma, Wash., and at the U. S. Indian warehouse at San Francisco, Cal., and at the school. For further information apply to H. M. Johnson, superintendent, Tacoma, Wash. H. C. VALENTINE, commissioner.

PROPOSALS FOR PLUMBING.

(Bids opened June 5.)

NOTICE is hereby given that sealed bids for furnishing plumbing fixtures for the Main Cell Building, San Quentin, California, will be received at the office of the State Department of Engineering, room 84, State Capitol, Sacramento, Cal. up to 12 o'clock, noon, Monday, June 5, 1911. Specifications and all necessary information may be obtained upon application to the State Department of Engineering, Sacramento. A certified check in the sum of ten per cent of the amount of the bid must accompany each proposal. Bids must be addressed to the State Department of Engineering, Sacramento, Cal., and must be marked Proposals for Plumbing Fixtures, San Quentin Prison." N. ELLERY, State Engineer.

NOTICE TO CONTRACTORS.

(Close June 22d.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C. May 11, 1911. SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 22d day of June 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring, and lighting fixtures), of the U. S. Post office at LA GRANDE, OREGON, in accordance with the drawings and specification, copies of which may be obtained from the Custodian of site at La Grande, Ore., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect. tf



The Improved "NORTON" Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
Jessie St., S. F. Phone Kearny 740

SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-finishing hardware; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 23-sidewalk lights; 24-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
1752	May 16, '11	60 days	Quesada NE 100 SE Newhall.	1½-st frame cottage....	1500	Prosper Bos	None	A Deirleu, 1744 Oakdale Ave.
1790	May 16, '11	.....	Lake N 25-6 E 21st Ave...	2-st frame dwelling....	1800	J M Peters, 1010 Balboa....	None	None .....
1792	May 16, '11	.....	Greenwich & Montgomery SE	Erect concrete bsmnt..	800	J B Mini, 621 Broadway....	None	None .....
1793	May 16, '11	.....	Market No. 714.....	Wood floor in bsmnt...	150	Thos Magee & Sons, 5 Montg.	None	Ward&Goodwin, 981 Guerrero
1794	May 16, '11	.....	Fourth & Jessie SW.....	Alter saloon	500	F Weisgerber, Premises....	None	Oscar Fincke, 1916 Bryant....
1795	May 15, '11	.....	Devisadero & Dubore Ave SE	2-st attic&bsmnt fr res	7000	Mrs A Patterson,69 Devisadero	None	None .....
1796	May 16, '11	.....	Adair S 95 W Harvard....	2-st frame flats....	5000	Frances Friedman, 3468 17th..	None	M T Clark Co, Phelan Bldg..
1799	May 16, '11	200 days	Turk N 240-7½ W Mason..	Ex 5,6,etc 6-st con hotel	59355	J Schwartz, 8th & Brannan..	None	F W Lurmann, 2700 22nd...
1800	May 16, '11	75 days	Natoma NW 25 W Russ....	1-st & bsmnt frm flats	4250	H A Tobin, 2556 Bryant.....	None	Ruegg Bros, Pacific Bldg....
1801	May 16, '11	90 days	Minna SE 25 SW Seventh..	Plumbing, etc 1-st "C"..	1294	R O Hoffman, 1734 Turk.....	O'Brien Bros, Inc, Clunie Bldg	Geo Ward, 2822 21st....
1802	May 16, '11	40 days	Ellis S 220 W Jones.....	Concrete, etc residence	31000	C F Wright, Haight.....	Macdonald & Applegarth, Call	A Lynch, 180 Jessie.....
1803	May 16, '11	100 days	Washington & Octavia NE..	2-st R C res&1st br gar	19653	A B Spreckels, 90 Clay.....	Havens & Toepke, Mutual Bk	A H Wilhelm, 180 Jessie....
1804	May 16, '11	105 days	Bush S 82.6 Leavenworth..	Br wk for fndtn "C"....	5990	Frank Mackey, 52 Kearny....	None	Murray & Murray, 180 Jessie
1805	May 16, '11	90 days	Grant Ave E 51-3 N Pacific	Filling for stores....	1250	Mrs Wong Hin & Jim Wong..	Thos Smith, 132 Lick Bldg..	F W Voogt, 20 Montgomery..
1791	May 17, '11	.....	Clay & Drumm NE.....	3-st R C stores&lofts..	13950	A Harris, 343 Washington....	Thos Smith, 132 Lick Bldg..	Diethel & Grim, 321 Guerrero
1806	May 17, '11	60 days	Clay & Drumm NE.....	Erate glass front.....	400	A Harris, 343 Washington....	None	— Ebnitter, 17 Bosworth..
1807	May 17, '11	.....	Valencia Nos. 1407-9.....	2-st frame residence....	3000	H Konninger, 1414 Valencia..	E E Young, 251 Kearny.....	None .....
1808	May 17, '11	.....	Fifteenth Ave W 225 S Irving	3-st frame (6) flats....	3000	Lettich Bros, 365 Fell.....	None	None .....
1809	May 17, '11	.....	Ritch W 250 S Folsom.....	Alter store & dwelling..	950	H Scholten,1522 Santa Clara A	None	Jas Reed, 55 Gladys.....
1810	May 17, '11	.....	California S 107-6 W 21st Ave	Alter shop & hall.....	500	I L Ewens, 5825 California..	None	None .....
1811	May 17, '11	.....	Andover & Elbert SW.....	1-st frame cottage....	1000	E W Moore, 314 Andover....	None	None .....
1812	May 17, '11	.....	Gates W 175 N Cortland Ave.	Add 2 room to cottage..	400	N F Nilson Co, 3464 Adeline	None	None .....
1813	May 17, '11	.....	Knox SW 125 SE Burrows...	1¼-st frame cottage....	800	Frank Cushing, 1252 Folsom..	None	None .....
1814	May 17, '11	.....	Henry N 425 W Castro.....	Underpin E wall of bldg	500	D D Cameron, 3432 16th....	None	None .....
1815	May 17, '11	.....	McAllister S 100 W Polk....	3-st brick rmg house..	24000	Lexington Realty Co, 1443 Pine	C E J Rogers, 24 California..	None .....
1816	May 17, '11	.....	Sacramento S 165 E Drumm...	Ex 1,10,11,etc 4-st "C"..	15783	E Hirschler, Monadnock Bldg	C F Weeks, Mutual Bank Bldg	J S Hannah, Williams Bldg..
1817	May 17, '11	120 days	Geary S 116-6 E Hyde.....	McKinnon Co, 54 Pine.....	6750	McKinnon Co, 54 Pine.....	Same as above.....	M Brady, 130 Jessie.....
1818	May 17, '11	60 days	Same as above.....	Masonery on above.....	1000	Same as above.....	Same as above.....	Central Iron Works, 661 Florida
1819	May 17, '11	45 days	Same as above.....	Steel & metal work.....	3630	Same as above.....	None	L B G Koenig, 757 Guerrero..
1820	May 17, '11	60 days	Linda W 195 S 18th.....	Ex 2,4,5,13 alter 2-st fr	2410	Jas M Parker, 650 Guerrero..	F E Young, 251 Kearny.....	J V Campbell, 1010 Bryant..
1821	May 17, '11	90 days	Guerrero E 175 N Duboce..	Ex 5,11,27,28,etc 3-st fr	6850	Frank Stavis, 400 Octavia..	Frye & Osborn, 110 Sutter..	M T Clark Co, Phelan Bldg..
1822	May 17, '11	90 days

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street — **Tel. Kearny 2785**

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. I. A.

Allen, Harris .....75 Sutter St.
Autonovich, E. .....323 Kearny
Applegarth, Geo. A. .....Call Bldg.
Bakewell, John, Jr. 417 Montgomery St.
Barth, Hermann .....12 Geary St.
Bauer, Jno. .....Merchants' Ex. Bldg.
Blaisdell, Nathaniel .....255 California St.
Bliss, W. D. .....Balboa Bldg.
Boese, Fredk. H. .....46 Kearny St.
Blohme, J. Harry (Sutter 119) .....
.....Alaska Commercial Bldg.
Bolles, E. G. .....Foxcroft Bldg.
Brown, Arthur, Jr. .....417 Montgomery
Brunckhil, H. J. S. .....571 California St.
Coffey, Alfred L. City Architect .....
.....David Hewes Bldg & Humboldt Bank
Coates, Wm. Demmond, Jr. .....
.....Capital Bldg., Sacramento.
Colmesnil, Geo. T. de .....Lick Bldg.
Coxhead, E. A. .....323 Grant Ave.
Crim, Wm. H., Jr. .....425 Kearny St.
Cunningham, Harry L. .Chronicle Bldg.
Curlett, Aleck E. .....Phelan Bldg.
*Curlett, Wm. .....Phelan Bldg.
‖Jay, Clinton .....Union Trust Bldg.
Danke, A. Reinhold .....Humboldt Bank
‖Deane, Lionel .....Phelan Bldg.
Devlin, Leo J. .....Pacific Bldg.
‖Dickey, Chas. W. .....Russ Bldg.
Doliver, J. W. .....701 Royal Ins. Bldg.
Dutton, J. B. .....Chronicle Bldg.
Ehrenpfort, A. T. .....235 Montgomery
Farr, Albert .....Foxcroft Bldg.
Farquharson, David .821 Van Ness Ave.
Faville, W. B. .....Balboa Bldg.
Freeman, J. Eugene .....Kohl Bldg.
Fry, Chas. C. .....French Bank Bldg.
Geiffuss, Henry .....150 Fulton
Hart, Ralph W. .....Humboldt Bank Bldg.
Hatch, John D. .....Humboldt Bank Bldg.
Haupt, Conrad .....Phelan Bldg.
‖Havens, Chas. I. .....Mutual Bank Bldg.
‖Hays, Wm. C. .....Foxcroft Bldg.
Headman, August G. .....Phelan Bldg.
Hedger, H. H. .....417 Montgomery St.
Herald, Rudolph A. .....
.....Crocker Bldg.
Hobart, Lewis P. .....Crocker Bldg.
Hodges, Chas. E. .....Monadnock Bldg.
Holland, Frank S. .....100 Haight St.
Holmes, Ed. L. .....329 Pine St.
*Howard, John G. .....604 Mission St.
Hoover, Ira W. .....Merchants' Exchange
Jacobs, Alfred Henry .....110 Sutter
Joseph, Bernard J., 1st Nat. Bank Bldg.
Keeling, Chas. .....San Rafael
Kleeman, Otto. .....
.....30 Grand Ave. N., Portland
Knowles, Wm. .....Mutual Bank Bldg.
‖Kolliofrath, Edmund .....Phelan Bldg.
*Lazarus, Edgar M. .....
.....Worcester Blk., Portland.
Lansburgh, Gustave Albert .....
.....709 Mission St.
Lenzen, Theo. W. 709 Humboldt Bk Bldg
Lofquist, John C. .....550 Montgomery
Lowe, Willis (Douglas 1106) .....
.....Marston Bldg. 244 Kearny
Lichtenstein, Milton .....111 Ellis St.
MacDonald, Kenneth, Jr. .....Call Bldg.
McNally, C. S. Mechanics Institute Bldg
Martens, F. H. .....Humboldt Bank Bldg.
Mastropaqua, Louis .....580 Washington
McClure, W. H. .....968 Broadway, Oakland
McCall, Chas. W. .....
.....Central Bank Bldg., Oakland
McDougall, B. G. .....Sheldon Bldg.
McDougall, C. .....Russ Bldg.
McDougall, G. B. .....Russ Bldg.
Meussdorffer, C. A. .....
.....Humboldt Bank Bldg.
Meyer, Fredk. H. .....Humboldt Bank Bldg.
Meyers, H. H. .....Kohl Bldg.
Miller, J. F. .....Crocker Bldg.
Mitchell, W. Garden .....819 Monadnock
‖Moiera, E. J. .....2025 Sacramento St.
‖Moore, Neveda Bank Bldg.
*Mulgardt, L. C. .....Chronicle Bldg.
Nicholson, Arthur D. 20 Montgomery St
Newman, Wm. A. .....Hewes Bldg.
O'Brien, Matt .....Foxcroft Bldg.
O'Brien, Wm. .....Humboldt Bank Bldg.
Paff & Bauer. .....Merchants' Ex. Bldg.
Parker, Walter H. .....244 Kearny St.
*Plesels, Albert .....Flood Bldg.
Polk, Willis .....Merchants' Exchange
Pollock, Matthew .....Chronicle Bldg.
Ratcliff, Walter H. .....
.....1st Nat. Bank Bldg., Berkeley
Reed, Walter D. .....
.....Oak. Bank of Savings, Oakland
*Reid, Jas. W. .....Call Bldg.
Reid, Merritt J. .....Call Bldg.
Ross, T. Patterson .....322 Kearny St.
Righetti, Ferseo .....Phelan Bldg.
Rushforth, Geo. .....571 California St.
Salfield & Kohlberg .....Chronicle Bldg.
Sanders, Geo. H. .....1231 Polk St.
Schneider, Edward .....Shreve Bldg.
‖Schnaittacher, Sylvain .....
.....First Nat. Bank Bldg.
Schoiz, Arthur G. .....Phelan Bldg.
Schroepfer, Albert .....Foxcroft Bldg.
‖Schulze, Henry A. 513 E. 17th, Oak'd
Schweinfurth, Philip .....Mutrie Bldg.
Scott, Earl B. .....425 Kearny
Shea, Frank .....650 Montgomery
Shea, Mich'l .....250 Larkin
Sexton, Norman W .....Chronicle Bldg.
Stone, Louis B. .....Bacon Blk., Oakland
‖Sutton, Albert .....Mutual Bank Bldg.
Smith, Henry C. Humboldt Bank Bldg.
Smith, Leon J. .....366 Market
Smith, Thos. .....Lick Bldg.
Stimson, John Francis .....
.....Crocker Bldg., Oakland
‖Toepke, W. H. .....Mutual Bank Bldg.
*Traphagen, O. G. .....244 California
Van Trees, Frank S. .....Atlas Bldg.
Vogel, E. .....Shreve Bldg.
Von Almden, John H. .....323, 3rd Ave.
‖Ward, Clarence R. .....
.....Commercial Bldg., Alameda
Weeks, Chas. P. .....Mutual Bank Bldg.
Weeks, Wm. H. .....705-8 Cochrane Bldg.
Wellhaer, Carl .....245 College Ave., Oakland
Wright, G. A. .....571 California
Wythe, Willson J. .....
.....Central Bank, Oakland
Welsh, T. J. .....Metropolis Bank Bldg.
Welsh & Carey .....Metropolis Bank Bldg.
Woollett, J. W. .....Rity Syndicate Bldg.
.....Oakland
Wright, John .....1418 Polk

NON-MEMBERS.

Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel .....813-21 Hewes Bldg.
Ashcroft, G. B. (C. E.) .....Balboa Bldg.
Banks, Wm. .....323 Kearny
Barrett, C. H. .....381 Bush St.
Beasley & Beasley .....127 Montgomery
Bugbee, Arthur B. .127 Montgomery St.
Bugbee, M. G. (Douglas 2589) .....
.....Rooms 405-6, 127 Montgomery
Bozio, E. A. .....1125 Laguna
Carter, J. C. .....Call Bldg.
Castelhun, E. (Mkt 670) .1078 Valencia
Childs, Edmer E. .....Phelan Bldg.
Clausen, C. O. .....Phelan Bldg.
Colley, Chas. J. .....Pacific Bldg.
Copeland, W. G. .....333 Kearny
Cornelius, A. W. 909 Metropolis Bk Bld.
Coulter, Norman R. .46 Kearny, Rm 507
Coleman, D. C. .1302 Metropolis Bank
Cuthbertson, W. J. .....328 Montgomery
Devlin, Chas. J. I. .....724 Pacific Bldg.
Edwards, Thomas .....45 Kearny St.
Elttler, John A. .....404 Atlas Bldg.
Evans, O. E. .....2454 Mission St.
Everett, Oliver .....1940 Webster
Flugger, J. C. .....Crocker Bldg.
Fonda, Octavius .....Crocker Bldg.
Frye & Osborn .....French Bank Bldg.
Gardner, Lewis M. (Sutter 1809) .....
.....740 Phelan Bldg.
Gedert, Jules & Son .....626 Montgomery
Harris, Harvey E. .....127 Montgomery
Haynes, Chas. .....Monadnock Bldg.
Heinlein, F. .....Pacific Bldg.
Herman, E. A. .....Hancock Bldg.
Hildebrand, E. H. .....118 Crocker Bldg.
Hind, W. C. .....11th nr. Humboldt Bldg.
Hladik & Thayer .....Monadnock Bldg.
Holland, F. S. .....100 Haight St.
Hornung, T. C. .....705 Clunie Bldg.
Howard, G. H. .....Lick Bldg.
Hyde, H. W. .....Chronicle Bldg.
Kidd & Anderson .....261 Kearny
Koenig, Wm. .....1251 5th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S. .....Phelan Bldg.
Lutgens, A. C. .....261 Kearny
Lyon, M. J. .....127 Montgomery
Lowe, Willis C. .....244 Kearny St.
Magge, Herbert B. .....233 Sansome
Maybeck, B. C. .....Lick Bldg.
Martizen, A. .....1226 Page
Mayneck & White .....Lick Bldg.
Morgan, Miss Julia .....
.....Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F. .....1319 42d Ave.
McManus & Denke .Humboldt Bk Bldg.
Miller, Wm. .....45 Kearny
Milwain, A. M. .....11th nr. Phelan Bldg.
Mitchell, H. D. .....1405 Golden Gate
Mohr, Fabre & Mohr .....Pacific Bldg.
Murdock & Smith .....268 Market
Neumarkel, E. A. .....Mechanics' Bank
Newsom, J. Cather, 849 Monadnock Bldg.
Nordin, August .....717-18 Mills Bldg.
Nickerson, Fred .406 Postal Tel. Bldg.
Nickerson & Von Benthusen .....
.....406 Postal Tel. Bldg.
Nicholson, Arthur .....721 Phelan Bldg.
Pelton, John C. .....Russ Bldg.
Pinkham, W. E. .....Crocker Bldg.
Porporato, J. A. .....619 Washington
Rowell, J. W. .....251 Kearny
Rabin, Fred P. .....208 Bldr's Ex. Bldg.
Ritford, Loring P. .....Mills Bldg.
Rousseau, Chas. M. .....601 Monadnock
Rousseau, Chas. J. .1430 California St.
Russell, C. H. .....Humboldt Bank Bldg.
Scholz, Arthur G. .....839 Phelan Bldg
Schmidt, E. A. .....Crocker Bldg
Schmidlin, M. A. 829-31 Monadnock Bld.
Scharff, C. V. .....1421 Post
Schmolle, W. L. .....Room 719, 68 Post
*Shermund, Henry (K'y 5067) Mills Bldg.
Skidmore, Harry .....Foxcroft Bldg.
Tolsey, Curtis .....28 South Park
Von Benthusen, Boyd .....
.....406 Postal Tel. Bldg.
Welsh, M. J. .....22nd and Mission Sts.
Whittlesey, C. .....Pacific Bldg.
Wilson, Jas. R. .....Lick Bldg.
Williamson, F. .....601 Clunie Bldg.
Withers, Creighton .....Russ Bldg.
Wood, Fred B. .....2211 Steiner
Worswick, A. L. Rm 132-35 Montgomery
Young, C. E. .....Rm 606-7, 251 Kearny
Zanolini, E. .....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. .....Rms 243, 1278 Market
Berger, J. .....736 Octavia
Burgren, A. W. .....233 Kearny
Blankenburg, E. .....2675 Jackson
Brierley, Wm. .....713 Shotwell
Butterworth, Thos. C. .....859 Treat Ave.
Carey, Jas. C. .....710 Lombard
Coxhead, Almeric .....2251 Grant Ave.
Curtis, John M. .....2501 Buchanan
De Martini, Ed. .....632 Montgomery Ave
Ellsworth, J. C. .....1028½ Ellis St.
Fabre, A. J. .....251 Pacific Bldg.
Farry, H. A. .....1606 Dolores
Foley, J. J. .....Monadnock Bldg.
Guenther, Emilie, Mgr. Arch. Eng. Co. .....
.....221 Bush St.
Hogan, J. .....44 Liberty
Jones, John F. (Mission 8206) .....
.....207 Vicksburg
Kearns, D. D. (Mkt. 3183) .Rm 1 Larkin
Lalb, Arthur J. .....Russ Bldg
Maurer, Fred J. .....1121 "B" St.
McCullough, Jas. .....Pacific Bldg
Mohr, O. H. .....221 Pacific Building
O'Brien, Bros. .....Clunie Bldg
Overman, Philip (K'y 1941) .Shreve Bldg
Pacific Architectural Eng. Co., J. B. Thorn Bldg, Mgr. .....109 Commercial Bldg.
Pissigoni, H. .....15 Montgomery St.
Reinhardt, Fred .....Clunie Bldg
Rhoden, W. H. .....2813 Octavia
Richardson & Thompson .....235 Kearny
Rousseau, A. J. .....501 Monadnock
Traverso, Louis .....2813 Octavia
Trowbridge & Livingston .Crocker Bldg
Weiler, F. G. .....3711, Pine
Weismann, L. M. .....952-6 Pacific
White, Mark H. .....Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS:

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers for speed.)

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works .....
.....25 Boardman Place
*Golden Gate Structural & Ornamental Iron Works .....11 & Mission
West Coast Wire & Iron Works .....
.....748 Folsom (Mission 6237) .....562 Noe
North Star Iron Works (Mkt 4406) .....
.....1311 Harrison
*Pacific Structural Iron Works (Mkt 1374) .....370-84 16th St.
West Coast Wire & Iron Wks. 748 Folsom
*Western Bldrs. Sup. Co. .....680 Mission

ARCHITECTURAL TERRA COTTA

*Clark, N. & Son (Ky 2830) .Natoma
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010) .....Mills Bldg.

ART GLASS.

*Dwan, J. E. (Douglas 325-J 1456) .....161 Tehama
Thomas & Schelder Art Glass Co. .....610-612 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carrillion 4075 17th
*Western Bldr's Supply Co. .680 Mission

ASHESTOS & ZERIALS.

H. W. Johns-Manville Co. (Douglas 698) .....159 New Montgomery
*Western Bldr's Supply Co. .680 Mission
Western Asbestos Magnesia Co. (Douglas 2860) .....25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal. .....402 Kearny
Builders' Exchange .....180 Jessie

AWNINGS.

The F Thomas Co. .....1209 Mission

BAR BENDERS.

*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.

*Oriel Glass Works .....2845 Gough

BLACKBOARDS.

Weber, C. F. & Co. .....356 Market
Whitaker & Ray-Wiggin Co. .....
(K'y 4068) .....770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Doug 3860) .....Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1415) .....962 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) .....630 Monadnock Bldg.
*Clark & Sons, N (Kearny 2830) .....112-116 Natoma
*Diamond Brick Co. (Douglas 1909) .....1011-12 Balboa Building.
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.
Golden Gate Brick Co. (K'y 3378) .....
.....660 Market
Steiger Terra Cotta & Pottery Wks. (Douglas 3010) .....Mills Bldg
BRICK (Porcelain and Enameled)
Boyd & Moore (Kn'y 2386) .356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J. .....Builders' Exchange
Gilson, J. E. .....180 Jessie St.
Wagner, Ferdinand (Market 3989 .....
.....660 Market

BUILDERS AND MASONS.

Mulcahy & Millerick (Yearny 4700) .....185 Stevenson

BUILDING FELTS AND PAPERS.

*Bonstell & Co. 118-24 1st
H. W. Johns-Manville Co. (Douglas 698) .....159 New Montgomery
*Hydrex Felt (Boyd & Moore) .....
(K'y 2386) .....356 Market
*Paraffine Paint Co. 34 1st
*Western Bldrs' Supply Co. .680 Mission
*Western Asbestos Magnesia Co. (Doug. 3860) .....25 South Park

BUILDING SUPPLIES GENERALLY.

*Berger Mfg. Co. (Mkt 2728) .....1120 Mission
*Boyd & Moore .....(Ky 2386) 356 Market
*Dwan, J. E. (Douglas 325-J 1456) .....151 Tehama
*Falls Mfg. Co. (Sutter 554) 317 First
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg
Johns-Manville Co. .....159 N. Montgomery
*Ryan, Geo. (Mkt 2596) Army & Condon
*Waterhouse & Price (K'y 3253) 69 3rd
*Western Building Material Co. (Tel. Kearny 2647) .....410 California
*Western Bldrs' Supply Co. .680 Mission
Western Asbestos Magnesia Co. (Douglas 3860) .....25 South Park
*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily) .....
.....1322 Mission Street
Building & Industrial News. 1325 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (K'y 2386) 356 Market
*City Supply Co (Inc.) (Sutter 1144) .....630 Monadnock Bldg.
*Clark & Sons, N (Kearny 2830) .....112-116 Natoma
Lilley & Thurston 83 2nd
***Ieary Cowell Lime & Cement Co. (Kearny 2066) .....9 Main St.**
*Standard Portland Cement Co. .....Crocker Bldg
*North Point Warehouse Co. (Ky. 3611) .....Mason and Bay
*Pacific Portland Cement Co. .....
(Douglas 1758) .....Pacific Bldg.
*Tile Mfg. Co. (Franklin 5531) 626 Bay
*Western Building Material Co. (Tel Kearny 2647) .....410 California

CEMENT DEALERS

*Dwan, J. E. (Douglas 325-J 1456) .....151 Tehama

CEMENT WATERPROOF COATING.

*Boyd & Moore (Ky 2386) .356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 2386) .356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5531) 626 Bay

CIVIL ENGINEERS.

*Brette, W. W. (K'y 816) .Clunie Bldg
*Sanborn & Corinson (Douglas 366) .....261 Kearny

CLOTHES DRYER.

*Giles, C. A. (Park 1037) 131 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co., (Boyd & Moore K'y 2386) .356 Market
H. W. Johns-Manville Co. (Douglas 698) .....159 New Montgomery

COMPOSITION FLOORING.

*Dwan, J. E. (Douglas 325-J 1456) .....151 Tehama
Western Asbestos Magnesia Co. .....
.....25-27 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 3281) .....
.....Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) .....Room 616, 57 Post
Peterson, Nelson & Co. (Douglas 1113) .....607 Pine
Interlocking Stone Co. .302 Monadnock

CONCRETE FORM CLAMPS.

*White, S. A. (But 1575) 375 Monadnock

CONCRETE ROISTS.

Pioneer Asphalt (Kearny 767) .316 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, K'y 2386) .....356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (K'y 39) .....899 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 2976) .....737-9 Folsom

CONCRETE ROCK.

Clover Leaf Machine Co. (Ky. 2386) .....

CONCRETE WORK

Cerlat, A. Co. .....660 Seventh

CONSULTING ENGINEERS.

Brunnler, H. J. (Kearny 8208) .....
.....471 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2470—C 4415) .....68 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. P. .....403 Kearny
*Baggs & Son, W. H. .....3101 Hayes
Biller, J. .....403 Kearny
Carlson, Elmer .....309 Prospect Ave.
Cameron & Disston .Bldrs' Exchange
Coburn, Ira W. .....403 Kearny
Hargreaves, A. E. .....
.....11 Telegraph Ave., Oakland
Heaphy, J. J. .....1726 Lombard
Pierson & Lee (Mkt. 6481) .....410 Grove
Hochbann & Co. .....244 Kearny
Johnston, A. B. .....Rm 406, 251 Kearny
Klenck & Muller .....Monadnock Bldg.
Koenig, Chas. J. U. .....520 Church
Koenig, L. B. G. .....403 Kearny
Moore Bldg. C. P. .....103 Mills Bldg.
Romain, S. (Franklin 3529) .1121 Geary
Trubeck, N. A. (Pac. 916) .783 5th Ave.
Williams, J. A. (Mkt 5745) 608 Gough
*Williams Bros. & Henderson .....
.....351 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co. .....9 Main
Reese & Rountree (Douglass 2865) .....
.....231 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 39) .....899 Monadnock Bldg.
*Lansing Wheelbarrow Co. 737-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2386) .356 Market
*Richards, J. W. (Kearny 1869) .....
.....808 Monadnock Bldg.
*Western Bldrs' Supply Co. .680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S. .....25 Shotwell
Barth Cornice Works .629 Valencia St.
Cronin, Wm. .....338 Guerrero
*Gullfoy Cornice Wks (Mkt 561) 209 8th
Hurabielle Bros. .....775-777 Broadway
Morrison & Clark .McAllister nr Octavia
*Moffat, H. W. & Co. .....Pacific Bldg.
Ploch, Frank J. (Mkt. 1662) 429 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2421) .....554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 5313) .....153 Berry
*California Bldg. Material Co. .....
.....714 Pacific Bldg.
*Cassaretto, J. (Krny 8849) .346 Berry
*City Supply Co., Inc. (Sutter 1144) .....630 Monadnock Bldg.
*Standard Crushed Rock .....9 Main

DAMP PROOFERS.

*Dwan, J. E. & Co. (Douglas 325-J 1456) .....151 Tehama
Sulzer & Jorgisen .....405 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore (K'y 2386) .356 Market
*Dwan, J. E. & Co. (Douglas 325-J 1456) .....151 Tehama
*Paraffine Paint Co. .....34 First
*Parrott & Co. .....320 California
Western Asbestos Magnesia Co. .....
(Douglas 3860) .....Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton Co. D. Morrell) (Tel. Kearny 7407) .....273 Jessie

DOOR CLOSER AND OPENER.

Akard, D. B. (Mission 2252) .4167 20th
*Richmuller, Geo. (Peldmont 2632) .....849 37th, Oakland
Schmitz, F. (Pacific 1132) .. 427 2d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (K'y 525) .....832-38 Folsom

DOORS—WAREHOUSE.

*"Cross" Horizontal Folding Door. .....
*Boyd & Moore (K'y 2386) .356 Market

DOORS—METAL.

*Boyd & Moore (K'y 2386) .356 Market

DOORS AND WINDOWS.

Holden-Deuprey Co. (Mkt 2741—M 2741) .....Mason & Bay

DUMB-WAITERS.

***Energy Elevator Co. (K'y. 2386), (Boyd & Moore) .....356 Market St.**
Wells & Spencer Mch. Co. (K'y. 664) .....178-77 Beale

ELECTRICAL CONTRACTORS AND ELECTRICIANS.

*Butte Eng. & Elec. Co. .....Kearny 1970)
Calmbo Electric Co. .....493-5 Howard
Central Elec. Co. (Douglas 25) .....1716 Greenwich
Cal. Elec. Const. Co. (Kearny 1545) .....156 Stevenson
General Elec. Constr. Co. Pacific Bldg.
Hetty Bros. (Franklin 962) .....326 Ellis
Manhattan Elec. Co. (Mission 2490) .....
.....965 Alabama
Wittman, Lyman & Co. (Mkt 746) 315 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 5245—J 4197) .....49 Clementina
Otis Elevator Co (Kearny 3026) .....
.....808 Monadnock Bldg.
S. F. Elev. Co. Kny 3443) 256 Spear
*Van Emon Elevator Co. (Douglas 357) .....46-54 Natoma
Wells & Spencer Machine Co (Broadway Elec. Mfg. Co.) .....173 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4406) .....1311 Harrison

EMPLOYERS' LIABILITY.

Robertson, Spengler & Lloyd (Sutter 345) .....1st National Bank Bldg.

ENGINEERS.

*Dwan, J. E. (Douglas 325-J 1456) .....151 Tehama
*Healy-Tibbitts Con. Co. .....9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

FIREBRICK.

*Clark & Sons, N (Kearny 2830) .....112-116 Natoma
*Golden Gate Brick Co. (K'y 3373) .....660 Market
*Henry Cowell Lime & Cement Co. (Kearny 2066) .....9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010) .....Mills Bldg
*Western Building Material Co (Tel. Kearny 2647) .....410 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406) .....1371 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 698) .....159 New Montgomery
*Roebling Constr. Co. (Ky 222) .....Crocker Bldg
*S. F. Fireproofing Co. .809 Monadnock

FIRE PROOF PAINT.

*White, S. A. (But 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston .....83 Second

FIRE PROOF WINDOWS.

White SA (But 1575) 375 Mon'd'k 'Luptons'

FIREPROOF SYSTEM.

*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.
*Norris, L. A. .....333 Monadnock Bldg.
Western Expanded Metal Co. .....
.....333 Kearny
*Roebling Constr. Co. .....Crocker Bldg.
*S. F. Fireproofing Co. .809 Monadnock

FLOOR TILES

*Clark & Sons, N (Kearny 2830) .....
.....112-116 Natoma
*Tile Mfg. Co. .....333 Kearny

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co. (Mkt 2728) 1120 Mission
*Maurer Bros. Co. .....626 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 3319) 3118 16th
*Shermund & Kraus .....1433 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5723-Douglas 3188) .....322 Sheldon Bldg
*Pure Air Range & Grate Co. (Oak 1368) 1371 Broadway, Okd; and (Kearny 5357 and Home C-2716) .....418 Mechanics' Bldg., S. F.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Krny 1817) .....928 Howard
*Fuller, W. P. & Co. .Beale & Mission
Grosslicht, Big (Mkt 2451) 460 McAllister
Mission Plate & Window Glass Co. (Home M 3427, Market 4364) .1931 Mission
*Oriel Glass Works .....2845 Gough
*S. F. Art Glass Works .....946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 788 Mission
Grosslicht & Dinniens (Mkt 1461—J 3523) .....460 McAllister
Hurrell, N. A. (Mkt 2429) .292 Gough
*Oriel Glass Works .....2845 Gough
*S. F. Art Glass Works .....946 Mission
Sierra Glass Co. .....1732 Greenwich
United Glass Works .....115 Turk

GLASS AND GLAZING.

*Dwan, J. E. (Douglas 325-J 1456) .....151 Tehama

GLASS—MOSAIC.

Schwarz & Gottlieb (Franklin 1527 .....1314 Fillmore and 560 Eddy
*S. F. Art Glass .....946 Mission
Sierra Glass Co. .....1732 Greenwich
United Glass Works .....115 Turk

Pine and Hardwood.

INLAID FLOOR CO., 408 Eddy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

346 12th St., Oakland

GLUED UP PANELS.

Niehaus & Co. (Ky 1806), 564 Brannan

GRADING.

*Healy-Tibbitts Con. Co. .....9 Main

GRAVEL.

Bay Development Co (Kearny 1854) .....153 Berry
*California Bldg. Material Co. .....
.....714 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) .....630 Monadnock Bldg.
Grant Gravel Co. .....87 Third St.
*Standard Crushed Rock .....9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 2314) .....
.....898 Eddy
*Western Bldrs' Supply Co. .680 Mission

HARDWARE.

Bennett Bros. .....41 Third
Wright Hdwre Co (Kay 1800) 77 1d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. .....1102 Sutter
Hardwood Interior Co. (Fkln 2143) .....1206 Polk St.
Boyd & Moore (K'y 2386) .....356 Market
*Dieckmann Hardwood Co. .....
.....Room 604, 246 California
*Parrott & Co. .....320 California
*Inlaid Floor Co (Franklin 2314) .....
.....898 Eddy
*Strable Mfg. Co. (Okd. 2344) .....
.....1st bet Washington & Clay, Okd
*White Bros. (Butter 1367) .....
.....5th and Brannan Sts.

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co. .....Room 604, 246 California St.
Niehaus & Co. (Ky 1806), 564 Brannan
*Strable Mfg. Co. (Okd. 2344) .....
.....1st bet Washington & Clay
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm. .....336 Guerrero
Gilley-Schmid Co (Mkt 965) .18th & Erie
Hoffman & Meuser (Mkt 1342) .....
.....1139 Howard
*Moffat, H. W. & Co. .....Pacific Bldg.
Williamson Co., H. (Market 1674) .....
.....1336 Mission
Wittman, Lyman & Co. (Mkt 746) 315 Polk

HOISTS.

*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 5439) .....Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 2386) .....356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on Rio) .....
.....San Bruno & Lux Ave. So. S. F

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 2314) .....
.....898 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 345) .....
.....1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4644) .....1102 Sutter
Hardwood Interior Co. (Fkln 2143) .....1206 Polk St.
*Inlaid Floor Co (Franklin 2314) .....
.....898 Eddy

IRON AND WIRE WORKS.

*Acme Iron & Wire Wks. 25 Boardman Pl
West Coast Wire & Iron Works .....
.....748 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston .....83 Second
*Western Bldrs' Supply Co. 680 Mission

LAUNDRY TRAYS.

*Furlong, Thos. .....360-64 Fell
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg.

LIME AND CEMENT.

Algeltinger, B. (West 521) .....1743 Ellis
*Clark & Sons, N (Kearny 2830) .....
.....112-116 Natoma
*Dwan, J. E. (Douglas 325-J 1456) .....151 Tehama
*North Point Warehouse Co. (Ky. 3611) .....Mason and Bay

LIME, LATH, HAIR, ETC.

***Henry Cowell Lime & Cement Co. (Kearny 2066) .....9 Main St.**
*Ryan, Geo. (Mkt 2596) .Army & Condon
*Western Building Material Co. (Tel. Kearny 2647) .....410 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2386) .....356 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny 3240) .....66th and Channel
*Columbia Lumber Co. (Ky 223) .....
*Yards, Beach & Mason; Office, SW Clay & Front .....
Dempsey Lumber Co (Mkt. 124) .....
.....Hooper near 7th
Hart-Wood Lumber Co (Kearny 3560) .....554 Berry
Morrison Lumber Co (Tel. Mkt 473) .....Brannan
Robinson Bros. & Co. .....8th Ave & 'I'
*Ryan, Geo. (Mkt 2596) .Army & Condon
*Santa Fe Lumber Co. (Mkt 1436) .....
.....17th & De Haro
Seymour & Elliot .....143 Townsend
Schouten & Co., J. W. .....788 Bryant
*Van Arsdale-Harris Lumber Co. .....
.....5th & Brannan
*White Bros. (Sutter 1367) .....

Christenson Lumber Co.
DEALERS IN
KILN DRIED LUMBER
OUR SPECIALTY:
Kiln Dried Oregon Pine, Spruce, Redwood and Port Orford White Cedar
GUARANTEED FREE FROM KILN CHECKS AND WARPING
SORTED IN WIDTHS, THICKNESSES AND LENGTHS
We operate our own Dry Kilns in San Francisco, with a capacity of 600 M feet
17th AND KENTUCKY STS.
Phone Market 7080; Home M 3926 SAN FRANCISCO, CAL.

GLADDING, McBEAN & Co.
MANUFACTURERS OF CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 840

GUILFOY-CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 2849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Dore Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
Successor to Sanborn & Stewart
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717
Warehouse 18th and Harrison Streets

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW Telephone Kearny 1516
Factory, 551-555 Brannan Street

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. Pacific Coast Mangr's. 722 MERCHANTS EXCHANGE Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.
Office: 244 California Street—Mill and Yards: Beach and Taylor Street, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Sutter 1341 193 Stevenson St., Builders Ex. Bldg.

CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Sales Agents
Clinton Fireproofing Co. of Cal. Contractors for Fireproofing
643-47 MONADNOCK BLDG. SAN FRANCISCO, CAL

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP. Works at Napa Junction, Calif.
GENERAL SALES OFFICE—
324-5 Crocker Bldg., San Francisco
Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street
Telephone Kearny 2095
Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR NO. 126 SAN FRANCISCO, CAL., JUNE 1, 1911. THE PIONEER DAILY.

Standard Sanitary Mfg. Co.
Manufacturers of "Standard" Plumbing Fixtures, Brass Goods, Specialties
San Francisco Office, 1303-1304 Metropolis Bank Building.

Amiwud
The Latest, most ingenious substitute for lath and plaster, a mechanical reproduction of hardwoods. When applied to interiors is finished---quick, cheap and tasty. New booklet in press. Send for it.
The Paraffine Paint Company, 34 FIRST ST. San Francisco

North Star Iron Works,
Structural and Ornamental Iron, Steel Folding Grates, Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work.
1311 Harrison St. Phone Market 4406

THURSDAY JUNE 1

W. W. Brelte, C.E.
STRUCTURAL ENGINEER
400-1-2-4 Claus Bldg. Tel. Kearny 815 ome C 5815

WATERHOUSE & PRICE CO.
Building Material Specialties
VISIT EXHIBIT AT OUR SALESROOMS
59 THIRD STREET SAN FRANCISCO 504 17th STREET OAKLAND

C. S. HOFFMAN L. W. FLEIGNER
Golden Gate Structural and Ornamental Iron Works
Manufacturers of Post Caps and Bases, Water-tight Sidewalk Doors
Estimates Furnished
We Carry a Full Stock of Structural Material
Telephone Market 5446 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1878

C. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2648 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

PATRONIZE A SAN FRANCISCO FACTORY
TRADE FALLS MARK
PINT CAPS, BASES JOIST HANGERS
LABELED UNDERWRITERS FIRE DOOR HARDWARE
Phone Sutter 554 J 3516
Falls Manufacturing Co.
J. C. KORTICK, Pres. & Gen. Mgr.
Factory & Office 317 First St

GET THE BENEFIT OF THE OLDEST AND MOST EXPERIENCED COLD STORAGE EXPERTS.
We are prepared to furnish and install insulation for all classes of Cold Storage, Icemaking and refrigerating plants, breweries, packing houses, etc.
SOME J-M INSULATING PRODUCTS
J-M Paper
J-M Quilt
J-M Insulating Brick Boards
J-M Mineral Wool
J-M Waterproofing Materials
J-M Hair Felt
H. W. JOHNS-MANVILLE CO.,
150 New Montgomery Street. San Francisco, Cal.

San Francisco Architectural Club.
Life Class ... organized Classes every Friday Evening 8 to 10
P. M. Tuition Free
History Class ... organized
All members who ... take advantage of these classes will please call at Club Rooms, 118 Post Street, and enroll as students without further delay. LIFE CLASS COMMITTEE.
A. Lafranchi, Chairman.

Reserved for the
Quality Lime and Cement Co.

WANTED
Second-Hand Concrete Mixer, Hoist, Track and General Concrete Machinery. State make, condition, where machinery can be seen, and lowest cash price.
Address
Box 1006, care DAILY PACIFIC BUILDER

"Tabor" REVERSIBLE WINDOWS
Vertical and Horizontal Pivoted Windows and Double Hung Reversible Windows.
856 Market Street **BOYD & MOORE** Sole Agents Tel. No. Ky 2886

PAINT **BITURINE** ENAMEL
FOR STRUCTURAL STEEL and DAMP PROOFING
24 CALIFORNIA ST., Phone, Kearny 4478

BIRD NEPONSET PRODUCTS
TRADE Reg. U.S. MARK Pat. Off.
FLORIAN ONLY SANITARY DEADENING FELT
THE LILLEY & THURSTON CO.
82 - 2nd St., San Francisco Kearny 2546, Home J 2546

ROTREX Vacuum System. No Tanks.
R. B. CUERNSEY Sweeping, Scrubbing, Mopping
PHONE: DOUG. 2775 MONADNOCK BLDG.

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318



Sack Golden Gate Hydrated Lime

Hydrated Lime is better than lump lime because:

1. It ... ass to ... ble.
2. It ... is uniform, ... ickel ... ixed ... Lime.
3. No screening required.
4. Carries more sand.
5. Grinds with ... and ... gle grade.
6. Spreads further.
7. Sets ... quicker.
8. Will not ... stick.
9. No danger of setting ... in the ... ag, ... ed for spreading.
10. ... ... for ...

Dealers or write Golden Gate Brick Co. ... plaster and stampers

E. T. Osborn of Shotwell Estate Co.
Is Installing
2 Van Emon Elevators 2
After Equipping Nine Buildings with Van Emon Machines
WHY?
Because They Give Satisfaction.

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS BRACKETS ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paint
Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F

LARGER PANELS LESS LABOR
Clued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1146 Office -- Showroom -- Warehouse 571 Mission Street, S.F.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J. 3021

REVERSIBLE WINDOWS Are Money Savers



because with them the ordinary house maid can readily clean the windows.
No need to send for professional window cleaners.
WE sell you the strips
YOU attach them to the sash
Can be applied to sash by any handy man. No springs. Nothing to get out of order. Absolutely weather proof.
The Soule Reversible Window Co.
Phone J 2305 1061 MISSION ST., S. F.

H. A. Chalmers, Inc.
Cement and Plaster Contractors
Phone Sutter 453 646 Monadnock Bldg., S.

Telephone: Kearny 2028, Home C 2028
Wire Grill Work. Artistic Metal Work
Pacific Fence Construction Co.
Woven Wire and Ornamental Iron Fencing
Wire Products.
350 MARKET STREET SAN FRANCISCO

Insist on Lansing Wheelbarrows



For handling wet concrete as well as sand and gravel. Balances easily with heavy load. We carry extras of all parts. Buy them through your dealer.
LANSING WHEELBARROW CO.
H---22 LANSING WHEELBARROW SAN FRANCISCO

Fuller's Mortar and Cement Colors
to color sand or clay for making brick. For coloring cement for all purposes. Mixes easily. Doesn't streak. All colors.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

Editorial Comment.

Among the Architects.

In discussing the ... Today Before San Francisco and the State, Dr. Marsden Manson writing for the Sacramento Bee has this to say on the selection of a fair site

"The selection of a site for such an exposition is in the hands of an able committee. When its decision, aided by the best talent it can bring to its command, shall have been made, no disgruntled advocates of other sites should raise their complaints, but all should fall into line and march to the music of unity and success. The selection cannot be made off-hand; it can be made correctly only when all the intricate and important factors are marshalled and well weighed. Certain proposed sites can then be successively eliminated until the comparison is limited to two or three.

"Then the great factors of transportation, exposure, drainage, water supply and final results must be separately and then collectively compared and studied, to the end that no blunder shall be made in the foundation is laid. Wherever the site, it must be readily reached by all the great trans-continental lines, and by short branches from the steamers which will bring the materials, exhibits and visitors, from the borders of the great ocean then opened to the Golden Gate.

"The exposure and drainage must be carefully studied and every advantage made of their possibilities. At least ... gallons daily additional water supply must be provided to meet the needs of the Exposition and growing demands, and it is must not be left to the caprice of the weather, for a couple of dry years, or the evaporation of ... would ... us of its permanent usefulness and impair its temporary results. Materials of construction ... and ... must be selected ... every part of the site, ... ing and ... and ... ed ... ds and ...

"... the prime factors ... ed with ... ...

M 2429 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornamental Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds Liability Insurance Accident and Health

Robt. J. Loughery.

Plate Glass Burglary, Theft and Boiler Insurance

Phone Kearny 799

Representing Empire State Surety Co., Jas. C. Hayhurst, Gen. Agt., 678 Calif.

Member Of Builders' Exchange Telephone Douglas 3451

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS

FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco



Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

G. W. MILLER

Commercial Photographer

Particular Attention Given to Copying of all Architectural Work, Line Drawings, Water Colors and etc.

Phone West 1314 1831 and 1833 Devisadero St., S. F.

Walter A. Scott

Architectural Photographer

558 MARKET ST.

Phone Kearny 2888 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE. QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL. RAWED STONE A SPECIALTY

1002 Humboldt Bank Bldg.

Kearny 1745 J 3627

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1902, C 2754. San Francisco

Stenographer, Typewriter, Multigrapher... Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4082 C 3483 602 First National Bank Bldg.

Phone Kearny 3587 Home Phone, J 3587

W. Heidt Cornice Works

Roofing, Metal Windows & Fire Doors. Patent Metal Mission Tile Skylight

152-160 First Street, San Francisco

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc. Ornamental Iron Work

Office and Works, 1849 Kearny Street, Cor. Francisco St.. San Francisco

VANDERLYNN STOW, President Telephones

FRANK J. STYMES, Vice-President DOUGLAS 1573

A. K. BURGESS, Secretary DOUGLAS 1574

Thomas Day Company

GAS AND ELECTRIC FIXTURES

736 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4787 713 BRANNAN ST., Cor. Harriott, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED. Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.

OF CALIFORNIA

Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring

Steel Pressed Brick--Rock Face Stone Galvanized Sheets--Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3546-53 Seventeenth St.

PHONES—Market 885; Home M 1074

Builders' Exchange Box 231

Residence Also—Golden Gate 926

For Immediate Shipment

SELECTED

KLINKERS

Suitable For Veneering and Mantel Work.

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
2012	Koenig	Koenig	3500
2013	Urban Rlty	Owner	4000
2014	Same	Same	7000
2015	Chinn	Chinn	1500
2016	Gunn	Tessner	1400
2017	Fitch	Fitch	1700
2018	Mignola	Mignola	1000
2019	Ford	Turner	950
2020	Park	Grieb	400
2021	Flood	Levin	400
2022	Tietjen	Rench	3400
2023	Lovotti	Pagano	8500
2024	Crane	Miller	6443
2025	Haseltine	Thunberg	5093
2026	Mantell	Spooner	10500
2027	Valpone	Chiappe	8400
2028	Gard	Weldon	3632
2029	Stavis	Wetzel	1155
2030	Baldwin	Van Sant	8800

(2012) Church W 150 S 17th. Two-story frame dwelling.
Owner.....Chas. J. U. Koenig, 520 Church, San Francisco.
Architect...None.
Day's work. **Cost, $3500**

(2013) Ninth Ave W 25 N Balboa. Two-story frame dwelling.
Owner.....Urban Realty Imp. Co., 903 Phelan Bldg., S. F.
Architect...Jos. A. Leonard, 903 Phelan Bldg., S. F.
Day's work. **Cost, $4000**

(2014) Tenth Ave E 66-8 N Balboa. Two-story frame dwelling.
Owner.....Urban Realty Imp Co., 903 Phelan Bldg., S. F.
Architect...Jos. A. Leonard, 903 Phelan Bldg., S. F.
Day's work. **Cost, $7000**

(2015) Julia and Minna SE. Add to dwelling.
Owner.....C. Chinn, 110 Sutter, S. F.
Architect...M. J. Welsh, 22nd and Mission, S. F.
Day's work. **Cost, $1500**

(2016) Joost Ave N 100 E Edna. One-story frame cottage.
Owner.....Donald Gunn, 963 Florida, San Francisco.
Architect...None.
Contractor..H. Tessner, 1121 Key Ave., S. F. **Cost, $1400**

(2017) Judah N 120 E Ninth Ave. Two-story frame dwelling.
Owner.....Z. E. Fitch, 1673 10th Ave., San Francisco.
Architect...Bungalowcraft Co., Los Angeles, Cal.
Day's work. **Cost, $1700**

(2018) Twenty-fifth S 100 W Bryant. One-story frame cottage.
Owner.....Lewis Mignola, 2662 22nd, San Francisco.
Architect...None.
Day's work. **Cost, $1000**

(2019) Twenty-ninth No. 320. Repair dwelling.
Owner.....Martin L. Ford, Premises.
Architect...None.
Contractor..J. C. Turner, 139 Fulton Ave, San Francisco. **Cost, $950**

(2020) Valencia No. 1149. Add to bakery.
Owner.....Robert Park, 38 Davis, San Francisco.
Architect...None.
Contractor..H. T. Grieb, 402 Kearny, S. F. **Cost, $400**

(2021) Market No. 888. Alter entrance to store and erect stairs.
Owner.....James Flood.
Architect...None.
Contractor..E. J. Levin, 735 Gough, S. F. **Cost, $400**

(2022) Shrader W 206-9 S 17th S 25-1 W 183-5½, N 25 E 181-9¾, WA 885. All work except excavation, grading and sewering for two-story and basement frame building.
Owner.....H. H. & J. H. Tietjen, 2361 Filbert, S. F.
Architect...None.
Contractor..M. C. Rench, 1427 5th Ave., San Francisco.
Filed May 31, '11. Dated May 29, '11.
Frame up $850
Brown coated 850
Completed 850
Usual 35 days..... 850
Total cost, $3400
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(2023) Union N 109-6½ E Octavia E 27xN 137-6 WA 168. All work except gas fixtures and shades for three-story and basement frame flats.
Owner.....Federico Lovotti, 2901 Laguna, San Francisco.
Architect...None.
Contractor..B. Pagano, 48 Allen, S. F.
Filed May 31, '11. Dated May 31, '11.
Frame up $2125
Brown coated 2125
Completed and accepted..... 2125
Usual 35 days..... 2125
Total cost, $8500
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(2024) Filbert S 137-6 W Pierce W 27 x8 137-6. Grading, brick, concrete, brick steps, carpenter, roof, mill, glass, rough and finish hardware, stairs, tin work, bell and electric work, lath and plaster for two-story and basement frame residence.
Owner.....A. H. Crane, 3110 Pleasant, Fruitvale.
Architect...Ross & Burgren, 222 Kearny, S. F.
Contractor..Fred Miller, 225 Dolores, San Francisco.
Filed May 31, '11. Dated May 9, '11.
Frame up $1200
Lathing done 1200
White coated 1200
Completed and accepted..... 1230
Usual 35 days..... 1613
Total cost, $6443
Bond, none. Limit, 100 days. Forfeit, $5. Plans and specifications filed.

(2025) Cabrillo (C) S 95 S 6th Ave. E 25xS 100. All work for two-story frame flats.
Owner.....L. B. Haseltine, 394 Frederick, San Francisco.
Architect...None.
Contractor..Oscar W. Thunberg, 678 9th Ave., S. F.
Filed May 31, '11. Dated May 29, '11.
Enclosed and roof on.....$1280
1st coat of plaster on..... 1270
Completed and accepted..... 1268
Usual 35 days..... 1275
Total cost, $5093
Bond, $1275. Sureties, F. A. Wells and O. C. Holt. Limit, 94 days. Forfeit, $5. Plans and specifications filed.

(2026) Anza (A) and Ninth Ave NE E 32-6xN 100 O L 276., Carpenter, concrete, mill, stair, lath, plaster, glazing, roofing, hardware, mantel, terrazzo, mosaic, tile and brick work for two two-story frame building (6 flats.)
Owner.....H. H. Mantell.
Architect...David C. Coleman, Metropolis Bank Bldg., S. F.
Contractor..C. R. Spooner, 522 6th Ave, San Francisco.
Filed May 31, '11. Dated May 31, '11.
Frame up and roof on.....$2500
Brown coated 2500
Ready for standing finish..... 1000
Completed and accepted..... 1875
30 days..... 2625
Total cost, $10,500
Bond, none. Limit, 90 days. Forfeit, $10. Plans and specifications filed.

(2027) Mason E 58 N Union N 26-6x E 97. All work except mantels, gas and electric fixtures, window shades for three-story and basement frame building, 3 flats and a two-story and basement frame building in rear.
Owner.....Maria Volpone.
Architect...None.
Contractor..D. Demartini & G. Chiappe, 639 Greenwich, S. F.
Filed May 31, '11. Dated Apr. 26, '11.
Front and rear frames up.....$2100
Front and rear brown coated.. 2100
Completed and accepted..... 2100
Usual 35 days..... 2100
Total cost, $8400
Bond, $2100. Sureties, A. Pessano and Paul Demartini. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(2028) Falcon Ave E and Moss Ave N 32 deg 56 min E 13 N 52 deg 7 min E 141-3 to pt of beg of description N 52 deg 7 min E 27 S 43 deg 51 min E 115-9 S 48 deg 39 W 27 N 43 deg 51 W 116-11 pin Lot 19 Blk 3 Sub 1 Mountain Spring Prop. Excavation, foundation, carpenter, mill, plumbing, tinning, painting, etc., for two-story frame building.
Owner.....Seba A. Gard.
Architect...None.
Contractor..C. F. Weldon, 4202 23rd, San Francisco.
Filed May 31, '11. Dated May 27, '11.
Frame up $908
Brown coated 908
Completed 908
Usual 35 days..... 908
Total cost, $3632
Bond, none. Limit, 120 days. Forfeit, none. Plans and specifications filed.

(2029) Guerrero E 175 N Duboce Ave N 25xE 50. Sewering, plumbing, gas and water fitting for three-story and basement frame building.
Owner.....Frank Stavis, 400 Octavia, San Francisco.
Architect...Edward E. Young, 251 Kearny, S. F.
Contractor..Wetzel & Grass, 105 Fulton, San Francisco.
Filed May 31, '11. Dated May 29, '11.
Roughing in completed.....$432.50
Completed 432.50
Usual 35 days..... 290.00
Total cost, $1155.00
Bond, none. Limit, as fast as required. Forfeit, none. Plans and specifications filed.

(2030) Third NE SE Mission SE 25 xNE 77-6. All work for two-story and basement brick store and loft building.

FIRE-PROOFING, INSULATING AND SOUND-DEADENING NOTICE,

Notice is hereby given that any infringement of the letters patent 754109, covering the uses of Infusorial and Diatomaceous Earth for insulating or fireproofing purposes or filling of floors or walls will be vigorously and thoroughly prosecuted by the owners of said patent the

MAGNE-SILICA COMPANY,
By George P. Hannaman, Secretary.

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

Furlong's Laundry Trays Are The Best. 360-64 FELL

Phone Market 965.

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING

Oil Burning Plants, Ventilating :: ::

198 West Mission St., Cor. 13th

Phone: Franklin 3915 Home C 4545

Columbia Lumber Co.

Oregon Pine, Spruce and Redwood Lumber, Lath and Cedar Shingles.

Our Specialty: Clear & Select Spruce & Soft Oregon Pine

Office and Yards: Block Bounded By Mason, Taylor, North Point and Beach

Mills At South Bend, Washington

Toch Bros.

"LIQUID KONKERIT" "TOXEMENT" R. I. W. TECHNICAL PAINTS

Cement Floor Paints

"Cosmos" WHITE SANITARY GLAZE



American Luxfer Prism Co.

WINDOW PRISMS SIDEWALK LIGHTS SKYLIGHTS CANOPIES

Clay Roofing Tile

"Sanatite" FLOOR COMPOSITION

PHONES DOUGLAS 325 HOME J-1456

151 TEHAMA STREET

FOOTE

Concrete Machinery Co.

Concrete Mixers

Contractors' Equipment

Telephone Douglas 1380 999 Monadnock Building

EUREKA SASH, DOOR AND MOULDING MILLS

YARDS AND MILLS, EUREKA, CAL.

CITY OFFICE AND WAREHOUSE 1715-1721 MISSION ST.

Paul M. Nippert Co.

Announces the removal of its offices to room 355 Mills Bldg.

Telephone Kearny 1452 Home C 1472

Contractors Equipment

of all kinds

Harron Rickard & McCone

San Francisco Los Angeles

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at 338 GUERRERO ST.

Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made in: Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co. 630 THIRD ST.

B. & R. Unequalled Building Papers

BONESTELL & CO. Phone Kearny 1372.

California's Leading Paper House 118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

17th and De Haro S. F., Cal.

J. H. WYGANT Manager

Members of Builders' Exchange Box 297

Buckeye Construction Co., Inc.

Phones Mission 3585 Home M 3585 351 BARTLETT ST.

Plastering N. JACOBSEN Successor to Chalmers & Jacobsen

3661 17th Street, San Francisco Phone Market 5262

Phone Kearny 525

JOHN'S HANGER M'FG CO.

Manufactures

JOHN'S PARLOR DOOR HANGERS

832-838 Folsom Street San Francisco

Telephones: S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kiadred Clay Products

Office, 116 Natoma St., S. F.

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount
May 31, 1911—**Twenty-fourth Ave** E 100 S "I" E 120xS 25. E W Sobernanes vs Sophie Wigand & H D Hand	$198.75
May 29, 1911—**Hush** N 87-6 W Jones N 100xW 25. Pacific Portland Cement Co vs Chas J King & A C Karski	$475
May 29, 1911—**Sixth Ave** E 125 S Anza (A) E 120xS 30. Holden-Deuprey Co vs Albert Vendt and G Spirz	$125.87
May 27, 1911—**Twenty-fourth Ave** E 100 S Irving (I) S 25xE 120. P J McGaffigan vs Sophia Wigand, E Crowley & Hand Bldg Co.....	$55
May 26, 1911—**John** S 160-6 E Mason E 23xS 60. Filippis & Co vs Pauline Seinturier	$328

Permits Ready

The Following Applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Owners will Please Call as soon as Possible. Bring Cash to pay for Permit, as Checks will not be accepted.

SE Clary and 6th; owner, E. B. Hindes.

N Quesada 125 W Jennings; owner, T. Marcelino.

E 15th Ave 225 S Clement; owner, J. T. Trimble.

405 Montgomery; owner, M. V. Brady.

E 22nd Ave 250 S Lake; owner, E. H. McManus.

E 10th Ave 66 N Balboa; W 9th Ave 25 N Balboa; owner, Urban Realty Imp. Co.; two buildings.

S 25th 100 W Bryant; owner, Lewis Mignola.

N Judah 120 E 9th Ave.; owner, Z. E. Fitch.

E Potrero Ave 25 S 23rd; owner, Mrs. M. Carmody.

E Castro S 58 19th; owner, Louis Muller.

W Church 150 S 17th; owner, Chas. J. U. Koenig.

E 3rd 56 S Mission; owner, Elizabeth G. Baldwin.

W Bon View 250 S Esmeralda; owner, E. Morales.

NW 14th & Valencia; owner, Martin Sachs Co.

New Applications For Electrical Inspection.

6921 Duboce 173 E Guerrero; owner, Lewis; contractor, Rochdale Elec. Co.
6922 146 Geary; owner, R. Wallace; contractor, Kohlwey-Travers Co.
6923 Folsom 160 N Ripley; owner, H. A. Olsen; contractor, Roy E. Hanson & Company.
6924 Folsom 175 N Ripley; owner, H. A. Olsen; contractor, Roy E. Hanson & Company.
6925 423 Sutter; owner, Metropolitan Light & Power Co.; contractor, Paul Seller Elec. Works.
6926 241-7 Market; owner, Goodrich Rubber Co.; contractor, Paul Seller Elec. Works.
6927 S 24th and Valencia; owner, Higgins & Dunning; contractor, Brumfield E. S. Co.
6928 504 Gough; owner, K. Jacoba; contractor, Schulenburg Elec. Co.
6929 1542 Desviaderos; owner, H. Muller; contractor, Hawthorne E. Co.
6930 653 Sunnyside Ave.; owner, J. Hrnka; contractor, Metropolitan E. C. & S. Co.
6931 825 Kearny; owner, Shanghai Theatre; contractor, Weidenthal-Gosliner Elec. Works.
6932 1251 Jackson; owner, A. A. Nye; contractor, Levy Elec. Co.
6933 SE Battery and Green; owner, Clarcu-Lombardi Wine Co.; contractor, Levy Elec. Co.
6934 56 Eddy; owner, C. Larsen; contractor, Hetty Bros.
6935 6th Ave 150 N "B;" owner, Mrs. C. Corcoran; contractor, American E. E. Co.
6936 1st and Folsom; owner, American Can Co.; contractor, Pacific Fire Ex. Company.
6937 Federal near 2nd; owner, Rincon Warehouse Co.; contractor, Pacific Fire Ext. Co.
6938 45 Fremont; owner, Alex. Smith Co.; contractor, Pac. Fire Ext. Company.
6939 Guerrero 200 S 19th; owner, Nolan; contractor, City Protective Elec. Company.
6940 571 26th Ave.; owner, P. M. Eichmeier; contractor, Panama E. Co.
6941 1700 Market; owner, J. F. Usher; contractor, Brouillet Elec. Co.
6942 6th Ave 200 N "K;" owner, C. A. Hall; contractor, B. Bryon E. C. Co.
6943 6th Ave 225 N "K;" owner, C. A. Hall; contractor, B. Bryon E. C. Company.
6944 2798 19th; owner, Independent Laundry Co.; contractor, Levy Elec. Co.
6945 2640 Jackson; owner, Mrs. F. A. Huber; contractor, Levy Elec. Co.
6946 3310-3332 16th; owner, M. Fisher Co.; contractor, M. Schimetschek.
6947 27-29-31 Rausch; owner, A. Tyndall; contractor, M. Schimetschek.
6948 Natoma 25 W Russ; owner, J. Luhrman; contractor, M. Schimetschek.
6949 30th Ave 1st California and Clement; owner, A. Olsen; contractor, M. Schimetschek.
6950 3667-71 19th; owner, D. Demartini; contractor, Manhattan Elec. Co., Inc.
6951 Paris and Italy; owner, A. E. Hamann; contractor, Schulenberg Elec. Company.
6952 NE Broadway & Mason; owner, ——; contractor, M. D. Martini.
6953 1037 Grant Ave.; owner, Oriental Theatre; contractor, Weidenthal-Gosliner Elec. Works.
6955 Pine near Leavenworth; owner, J. McKenna; contractor, F. P. Jarvis.
6956 SW Clay and Drumm; owner, ——; contractor, De Luxe E. S. Co.
6957 67 Taylor; owner, Meintosh; contractor, Nuvelty Elec. Sign Co., Inc.
6958 2599 Mission; owner, J. Donahue; contractor, Novelty Elec. Sign Co., Inc.
6959 246 3rd; owner, Moskowitz; contractor, Beach Elec. Co.
6960 27 Ave 100 S Point Lobos; contractor, A. G Conlon; contractor, Beach Elec. Co.
6961 Bay 75 E Taylor; owner, California Fruit Canners' Co.; contractor, Eppstein Elec. Co.
6962 135 Raymond Ave.; owner, M. Cehn; contractor, Eppstein Elec. Co.
6963 657 Mission; owner, H. F. McKesman; contractor, Decker Elec. Co.
6964 Geary 115 W Broderick; owner, A. Bonse; contractor, C. J. Wedel & Co.
6965 20 130 E Dolores; owner, G. Ferrari; contractor, C. J. Wedel & Co.

Electrical Inspection

DEPARTMENT OF ELECTRICITY. 85 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

5595	Otis	1.60
5043	Schmitschek	3.60
6186	Kurtz	.50
6185	Kurtz	.50
6184	Kurtz	.50
4418	Beach	.50
6446	American E. E. Co.	1.00
6841	American E. E. Co.	1.00
6823	Farnsworth	.50
6505	Bertrand	.75
6730	Elec. Eq. Co.	.50
4252	Vitt	3.20
4466	Levy	4.75
6500	Bay Counties	.50
6224	Bay Counties	1.00
5111	Manhattan	2.95
5054	Rochdale	1.85
5100	Old S. F. Elec. Co.	.50
805	Connally	7.45
6574	Enterprise	.75
6889	De Luxe	1.50
6876	City Protective Elec. Co.	1.55
4718	Grimm	.55
4215	Fairmont	.95
6801	Novelty	1.50
6889	Kurtz	.50
6883	Pacific M. & E. Co.	.50
6783	Eppstein	.75
6809	Weidenthal	.90
5044	Schimetschek	.50
6776	Buckley	.50
6875	Mize	1.50
6877	Novelty	1.50
6571	Novelty	1.60
2619	Beckman	1.40
2394	Hetty	1.25
2400	Brouillit	2.30
6784	Eppstein	.50
2435	Levy	.50
6888	Elec. Eq. Co.	.50
4502	Edison	1.40
6748	Paul	.50
5502	Baker	1.30
5855	Phelps	.75
5662	Collonan	.90
6633	Ridley	1.40
6792	Hetty	.95
5958	Jarvis	.50
6791	American E. E. Co.	2.40
6917	Enterprise	.60
6918	Enterprise	.60
6922	Kohlwey	.50

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount
May 31, 1911—**Bush** N 147-6 E Battery N 9-8 E 47 m or l S 87-4¾ m or l S 7-6 W to beg. N Bush 102-6 E Battery E 45xN 91-8. Spring Valley Water Co to Chas Holbrook & Chas H Stoeffels	
May 31, 1911—**Bush** N 102-6 E Battery E 82-4¾,etc. Hansen & Johnson to Charles Holbrook...	
May 31, 1911—**Sixth Ave** E 135 S Anza E 120xS 30. Holden-Deuprey Co to Albert Vendt & G Spirz....	
May 29, 1911—**Fourth Ave** W 275 N Clement N 25xW 120. H A Howes, Sanborn & Stewart, Hicks Elec Co, W P Fuller & Co, A J O'Brien, Beck Bros, Elkington & Hucke, Bennett Bros, Jas Cantley & Co, Lowry & Daly, P Hurley, Hartnett & McGlinchey vs Walker & Kingsland, Annie or Anna L Edgar....	
May 29, 1911—**Union & Broderick** SW S 87-6xW 32-6. C J Raymond to E C Deiselkamp.....	
May 27, 1911—**Twenty-third** E 125 S California E 125xS 25. Holden-Deuprey Co to Wm Van Herlck...	
May 26, 1911—**Lot 40 Blk 22** Sunnyside. Santa Fe Lumber Co to Rogers & Stone Co & W A Butler	
May 26, 1911—**Lot 33 Blk 26,** Sunnyside. Santa Fe Lumber Co to Rogers & Stone Co.....	
May 25, 1911—**Post & Stockton** NE E 80 N 70-6 E 20 N 51-6 W 100 S 132. Hinchman-Clement Co to The Pacific Union Club & Esterly Constr Co	
May 24, 1911—**Washington & Powell** NW N 68-9xW 42. Olsen Mahony Lumber Co to Jane T Condit.....	
May 19, 1911—**Post** N 60 W Taylor N 60xW 40-6. David Demattel, San Francisco Art Glass Co, Boyd & Moore to J J Moore or J J Moore Co	
May 18, 1911—**Sacramento** N 91-6 W Powell W 23xN 137-6. J M Schouten & Co to Martin Cline.....	
May 18, 1911—**Pierce** E 45-10 N Filbert N 22-11xE 93-7½. Acme Lumber Co to Thomas & Ellen Palmer.	
May 16, 1911—**Lot 44 Fair's Sub Holly Park.** H S Thomson to John Knudsen	
May 15, 1911—**Powell** E 68-9 N Pine N 34-9xE 94-6. Louis A. Hinson to Marie Rocca.....	



Otto R. Schrader Sidewalk Doors

ALL STEEL WATER PROOF

THEY ARE ABSOLUTELY WATERPROOF BECAUSE they have a steel gutter around all the edges of the doors which gutter discharges all leakage by means of a drain pipe into the street. They have a drip lip under the doors which forces the leakage to fall into the gutter, instead of clinging on to the under side of the doors and passing over the edge of the gutter into the basement.

1247-49 Harrison St., bet. 8th & 9th Tel Market 1017 San Francisco

Sanitary Garbage Chute and Can



The only satisfactory solution of the garbage question for apartment houses, hotels, etc. Can be applied to old as well as new buildings.

It extends from basement to roof.

The garbage can is placed over a cess-pool in the basement. Hermetically sealed, thus preventing all odors and also shutting off food supply for rats, etc.

By a simple contrivance the seal is raised from the can and all doors locked until the garbage can is replaced, when the doors are then unlocked.

As the door is opened to receive garbage an automatic sprinkler washes the chute.

The garbage can has a reinforced wire bottom allowing the water to percolate through the garbage into the cess-pool and sewers.

The garbage is thus clean and odorless.

Prices reasonable.

BILL & JACOBSEN, Sole Agents and Manufacturers

Bradshaw Sanitary Garbage Chute

Telephones: Kearny 1790 / Home C 6603

524-526 Pine St., San Francisco

Strable Manufacturing Co.

Oakland 2344--PHONES--Home A 4821

FIRST STREET, Near Clay, Oakland, Cal.

Manufacturers of

HARDWOOD LUMBER AND FLOORING

Mills at

West Branch: Saginaw, Mich., and Nashville, Tenn.

High School Of Fine Arts

I. ZANOLINI, Architect

Member of "Beaux-Arts" Royal Academy of Brera, Milan, Italy.

215 Schmiedell Building, 604 Montgomery St., S. F.

Wishes to announce the opening of the last term for the study of Architectural, Ornamental and Perspective Drawing April 1st to June 30th, 1911.

Programme of Evening Lessons from 7 to 9 P. M.

Monday.....Ornamental Drawing
Tuesday.....Architectural Drawing
Wednesday and Thursday..Perspective Drawing.
Friday.....Ornamental Drawing

San Francisco Cornice Co.

Bryant St., bet. 9th *and* 10th Sts., S. F.

Telephone Market 1150 *and* 1151

Manufacturers Of

Fine Copper Doors

And All Kinds Of

Kalamein Interior Finish

ORIGINAL

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2653
BUILDERS ASS'N 408 HEARST ST. S.F.
BUILDERS EXCHANGE 150 JESSIE

California Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. Gliles
131 Buchanan St. Tel. Park 1087
Lawn, $6.50
Roof, $10.00
Balcony, $13.00

ORIEL Glass Wks. BENT GLASS ART SIERRA Glass Co.
Franklin 2832 S. W. Cor. Gough and Greenwich Sts. Franklin 1149

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg. Tel. Kearny 2288.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
Bar Fixtures
1006 Fifth Street Cor. Chestnut
Phone Oakland 2470
Oakland, Cal.

CARL JACOBSEN Phone Piedmont 1940
Contractor and Builder
FIRST-CLASS WORK GUARANTEED ESTIMATES GIVEN FREE
Hours: 7 to 8 A.M. 6 to 8 P.M. 51 NACE STREET, PIEDMONT

Paving Sewer Miscellaneous Veneer
Repress "Niles Brick" Clinker Face
Common
California Pressed Brick Co, Pacific Bldg. S. F. Phone Douglas 1415
Swift & Wilcox, Agents, Berkeley. 2838 Shattuck Ave., Berk'y 4248

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco

ATLAS STONE CO. (Inc.)
STONE MANTLES — STONE WORK — Phone Alameda 907
GRANITE STEPS — TERRAZZA TILE WORK — Phone Alameda 3181
FIRST ST., Across Park St. Bridge, near Park Yard, 2315 BLANDING AVE.
ALAMEDA, CAL.

Hamilton Pure Air Gas Grates
The Hamilton Pure Air Gas Grates, Logs and Heating Stoves require no flue. Fresh air brought in from outside of building, heated and forced into the room. No odor, no sweating, heating surface increased by double back.
Recommended by Physicians and hundreds of users. Indorsed by S. F. Fire Marshall and Building Inspectors, and in accordance with Ordinance No. 1401, Sec. 252, of S. F. Building Ordinances, passed October 5, 1910.
Pure Air Range and Grate Co.
Oakland Office: 1271 Broadway Phone Oakland 1068
San Francisco Office: 948 Market Street, Room 418 C. 2718

New Mechanics' Lien Law for California
We now have on the press the new "Verbatim" Lien Law of California. We are going to copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tels. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTY-FIRST YEAR. NO 126 THE PIONEER DAILY OAKLAND, CAL., JUNE 1, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 982
107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1470	Gage	McCreary	400
1471	Heard	Carlson	400
1472	Cosgrove	Anderson	400
1473	Bobb	Hildebrand	2500
1474	Robinson	Janssen	1950
1475	Walsh	Duval	400
1476	Winham	Winham	2750
1477	Janssen	Janssen	1950
1478	Evans	Evans	450
1479	Etvl Cong Ch	Macpherson	14000
1480	Toso	Torriggino	1765
1481	Hauser	Covington	1150
1482	Patsley	Patsley	1000
1483	Peterson	Hambleton	1970
1484	Montgomery	Owner	450
1485	Helm	Miller	400
1486	Hart	Holdt	3000
1487	Clark	Smith	1000
1488	Alta Pledm't	Leloh	4032

(Correction)

(1469) Paloma and Teriba Ave NW, Oakland. Two-story 8-room dwlg.
Owner.....Mrs. Thompson.
Arcvhitect ...None.
Contractor...E. A. Janssen, 146 Shrader, San Francisco.
Cost, $5000"

(1470) Broadway No. 1303, Oakland. Alterations.
Owner.....G. G. Gage, 1300 Harrison, Oakland.
Architect ...None.
Contractor..McCreary & Sampson, 591 Apgar, Oakland.
Cost, $400

(1471) Rhoda Ave No. 3631, Oakland. Addition.
Owner.....Fred Heard, Premises.
Architect ...None.
Contractor..Carlson & Graf, 3675 Rhoda Ave., Oakland.
Cost, $400

(1472) Twelfth & Franklin SW, Oakland. Alterations.
Owner.....Cosgrove Suit Co., Prem.
Architect...None.
Contractor..Jno. Anderson.
Cost, $400

(1473) Wakefield Ave W 120 S 27th Ave., Oakland. Seven-room dwlg.
Owner.....C. A. Bobb, 1826 Wakefield Ave., Oakland.
Architect ...None.
Contractor..C. G. Hildebrand, 1617 23rd Ave., Oakland.
Cost, $2500

(1474) Fifty-ninth N 200 W College Ave., Oakland. Five-room dwelling.
Owner.....R. W. Robinson.
Architect...None.
Contractor..E. A. Janssen, 146 Shrader, San Francisco.
Cost, $1950

(1475) Monte Vista No. 98, Oakland. Repairs.
Owner.....Edward M. Walsh, Prem.
Architect ...None .
Contractor..Oliver Duval & Son, 502 1st National Bank Bldg., Oakland.
Cost, $400

(1476) Dana W S of Woolsey, Oakland. Five-room dwelling.
Owner.....J. G. Winham, 691 62nd, Oakland.
Architect ...None.
Day's work.
Cost, $2750

(1477) Bay View N 100 E College, Oakland. Five-room dwelling.
Owner.....E. A. Janssen, 146 Shrader, San Francisco.
Architect ...None.
Day's work.
Cost, $1950

(1478) Encinal Ave No. 2255, Alameda. Repairs.
Owner.....E. J. Evans, 1911 Willow, Alameda.
Architect ...None.
Day's work.
Cost, $450

(1479) Fruitvale Ave and E-18th NW, Oakland. Two-story church and Sunday school.
Owner.....Fruitvale Congregational Church.
Architect ...H. W. Smith.
Contractor..A. Macpherson, 1644 34th Ave., Oakland.
Cost, $14,000

(1480) Myrtle W 400 S 10th, Oakland. Eight-room dwelling.
Owner.....A. Toso, 915 Myrtle, Okd.
Architect ...None.
Contractor F. Torliggino, 538 Green, Oakland.
Cost, $1765

(1481) E-Twelfth S 100 W 39th Ave., Oakland. Four-room dwelling.
Owner.....Mrs. E. Hauser, 1123 39th Ave., Oakland.
Architect ...None.
Contractor..Abe Covington.
Cost, $1150

(1482) Sutter and Lorenzo Ave SE, Allendale. Five-room dwelling.
Owner.....A. J. Paisley, 3327 Jones, Oakland.
Architect ...None.
Day's work.
Cost, $1000

(1483) Montell S 581 E Piedmont Ave., Oakland. Five-room dwelling.
Owner.....Mrs. J. Peterson.
Architect ...None.
Contractor..Fred Hambleton, 575 43rd, Oakland.
Cost, $1970

(1484) Madiana No. 1018, Oakland. Alterations.
Owner.....W. E. Montgomery.
Architect ...None.
Day's work.
Cost, $450

(1485) Eighth Ave No. 1061, Oakland. Alterations.
Owner.....H. Helm.
Architect ...None.
Contractor...A. Miller.
Cost, $400

(1486) Piedmont Ave No. 2255 Corner Bancroft Way, Berkeley. Additions and repairs.
Owner.....Mrs. W. M. Hart, Premises.
Architect ...Julia Morgan, Merchants' Exchange Bldg., S. F.
Contractor..Wm. L. Boldt, 2123 Steuart, Berkeley.
Cost, $2000

(1487) Le Conte N 150 W Euclid Ave., Berkeley. Additions and repairs to flats.
Owner.....Mrs. Fred Clark, 2230 Le Conte Ave., Berkeley.
Architect ...Julia Morgan, Merchants' Exchange Bldg., S. F.
Contractor..Harry C. Smith, 2013 Francisco, Berkeley.
Cost, $1000

(1488) Lot 26 Blk 9 Fourth Avenue Heights, Oakland. All work for one and one-half-story frame dwelling.
Owner.....Alta Piedmont Land Co., Oakland Bank of Savings.
Architect ...A. W. Smith, 1004 Broadway, Oakland.
Contractor...F. O. Leloh, 3007 Madison, Alameda.
Filed May 31, '11. Dated May 26, '11.
Enclosed ¾
Brown coated ¾
Completed and accepted ¾
Usual 35 days ¾
Total least, $4032
Bond, none. Limit, 95 days. Forfeit, $5. Plans and specifications filed.

Completion Notices.

SACRAMENTO COUNTY.

May 29, 1911—¾ of 1 mile NW of Isleton on Brannan Isle con 3½ acres, also 6 acres in Survey 313 (wharves and warehouses). Libby, McNeil & Libby to Henry L Day and Charles A Day....May 26, 1911

Completion Notices.

ALAMEDA COUNTY

Recorded		Accepted
May 31, 1911	Lot 7 Blk "D" "Grand Ave Heights By the Parks" Tct, Okd. G F Shrider to M C Vaughn	May 29, 1911
May 31, 1911	Lot 3 Blk 7 East Piedmont Heights Extension, Okd. Piedmont Heights Bldg Co to Henry Rowe	May 27, 1911
May 31, 1911	Piedmont Ave No. 224A Berkeley. Harriet K D Palmer to Ben Pearson	May 21, 1911
May 31, 1911	E-Twenty-eighth SW 110 SE 19th Ave SE 35xSW 140, Okd. Mrs F J Wallace to Wallace & Berry	May 27, 1911
May 29, 1911	Lot 20 Geo W Austin's Sub pin Lake View Terrace, Okd. Margaret A Poole to S J Bertelsen	May 18, 1911
May 29, 1911	Lot 20 Blk "E" Mastick Park, Alameda. Mark T Cole to whom it may concern	May 27, 1911
May 29, 1911	Nason No. 1833, Ala. Mark T Cole to whom it may concern	May 27, 1911
May 29, 1911	Lot 22 Blk "E" Mastick Park, Ala. Mark T Cole to whom it may concern	May 27, 1911
May 29, 1911	Woolsey S — W Dana Lot 10 Snyder's Subdiv Telegraph Ave. pptv in Oakland. A K Percival to Pearson & Briggs	May 27, '11
May 29, 1911	Pacific Ave S 112-6 W Chapin W 27-6xS 150, Ala. Ellen G Lundholm to whom it may concern	May 15, 1911
May 27, 1911	Thirteenth N 75 W Franklin W 37½xN 100, Okd. R A Perry to Pacific Rolling Mill Co	May 9, 1911
May 27, 1911	Lot 17 Blk 9 Fourth Ave Heights, Okd. Piedmont Heights Bldg Co to R C Haile & D Birmingham	April 12, 1911
May 25, 1911	Lot 3 and E 10 ft Lot 4 Blk "I" Newbury Tct, Bkly. D Bruns to F A Lambert	May 23, 1911
May 25, 1911	Garfield Ave NW 840 S High S W40xNE 115, Alameda. R C Hillen to whom it may concern	May 25, 1911
May 26, 1911	Eleventh Ave E 65 S Bay View Ave S 35xE 99, Ida Pabing to F N Pabing	May 24, 1911
May 26, 1911	Lot 39 revised mpty Alameda Land Co Blk 152 E-Oakland. Anna Greenfield and M Greenfield to Higgins Bros	May 25, 1911
May 26, 1911	Fifty-seventh N 340 E San Pablo Ave E 40xN 120, Okd. Stephen Band and Sophia Band to D A McIntosh	May 17, -911
May 26, 1911	Lot 8 Blk "L" Ptn Lynn Hd adjoining Highland Park East Oakland. Kate Holmes to Frank Holmes	May 19, 1911
May 26, 1911	Hayward Ave & Hepburn SW, San Leandro. Walter R Locke to Oakland Concrete T T & M Co	May 17, 1911

Liens Filed

ALAMEDA COUNTY

Recorded		Amount
May 31, 1911	Seventh S 56 W Grove W 44xS 50, Okd. Sunset Lumber Co vs Sameul Davis & A H Rose	$259.47
May 31, 1911	Vernon Ave W 216-8 S Hudson S 33-4xW 100, Okd. Pacific Lumber & Mill Co vs James Rountree & Daisy L Rountree	$284.13
May 29, 1911	Alcatraz Ave N 50 W Essex W 35xN 120, Okd. William Schaectele vs A A Graves	$34.75
May 27, 1911	Lot 8 Blk 69 Stratton's Map of Alameda. Standard Supply Co vs Lizzie M Cook	$67.45
May 26, 1911	Bryant E 82 S Edith S 40.35xE 100, Okd. Pacific Coast Lumber & Mill Co vs W M Montgomery et al	$26.50

Declaration Of Homestead.

ALAMEDA COUNTY

May 20, 1911—Lots 17, 18, 19, 20 Blk 32 Map Regents Park No. 2, Ala. Mary Ellen Willey (wf Wm. H)

May 29, 1911—In Brumagim Tct W Shattuck Ave E 8 ft Lot 7 Blk 1279 W 27 ft Lot 8 Blk 1279 also piece adjoining on S of Bowles & Fitzgerald Tct Blk 1279. Wm Eissler

May 31, 1911—Courtland Av SE 121.48 NE Georgia S 101.09 SW 38 NW. 106.07 NE 38 Brooklyn Tp. James T Walden

May 26, 1911—14 acres in Eden Tp. Sarah Elizabeth Comstock (wf A S)

May 25, 1911—Lot 1 Blk "N" Pottmhill Park, Brooklyn Tp. Elizabeth M Miller (wf Henry C)

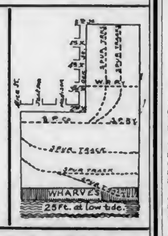
May 26, 1911—Lincoln Ave N 100 E Morton E 50xN 150, Alameda. Lilly A Kull (wf Charles W)

May 27, 1911—Thirty-fourth Ave E 85 S 17th S 33xE 120, Fruitvale. Lelia Gertrude August (wf John)

May 24, 1911—Camelia [illegible]

Thursday
JUNE
1

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California
WHERE RAIL and WATER MEET



E 32-6xS 100, Bkly. B J Sanford

May 24, 1911—Hillside Ave NE 150.74 NW Blair Ave NW 50 E 136.37 SE 50 W to beg; also E ...illside Ave 200.74 N Blair Ave N 80 E 132 S 60 W 135 Central Piedmont Tct, Oakland Tp, Mildred Uridge

May 23, 1911—Eighth N 77-6 W Union W 37-6 N 110-2, Okd. Ella A Sessions

May 23, 1911—Central Ave 93 60 E Regent E 67.30 S 163.68 W 58.9 N 147, Ala. Anna L Reynolds (wf Justus)

May 22, 1911—Sixty-fifth N 208.65 E San Pablo Ave E 40xN 110, Okd. Lucy M Jarrett (wf Charles)

May 12, 1911—Lots 22, 23, 24 Blk 5, W 50 feet, Coggswell Tct, Emeryville. Mrs. A. E. Staples

May 19, 1911—Todd S 200.6 W Davenport W 125xS 108.66, Brooklyn Tp. Joseph Jerro

May 18, 1911—Webster E 100.5 S Elm S 84-6 E 125 N 25 E 15 N 59-6 W 140, Okd. Chas. H Butler

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

Release of Liens.

ALAMEDA COUNTY

Recorded		Amount
May 24, 1911	Lots 5 and 6 Blk "D" Bay View Tct, Brooklyn Tp. Reliance Mill & Lumber Co to C W Gibson	$75
May 18, 1911	Lots 5 and 9 Blk 30 Map 1ds adj Tn Encinal, Ala. Sunset Lumber Co to Bertha Sternsher	$112.33
May 15, 1911	Grove E 45.44 S Jackson S 35xE 100, Ala. Sunset Lumber Co to J C Howlett & Emma Howlett	$119.77
May 15, 1911	Pacific Ave and Oak NW W 100xN 150-4, Ala. Sunset Lumber Co to Bertha Sternsher	$112.33

NOTICE TO CONTRACTORS.
(Close June 7th.)

SEALED BIDS will be received at the office of the Secretary, University of California, Berkeley, at 9:30 A. M., Wednesday, June 7, for each of the two contracts, as follows:
(1) Indirect heating and ventilating for Agriculture Hall; (2) masonry and carpentry work, plumbing and electrical work, etc., for Girton Hall; as per plans and specifications on file at said office.
No bids will be received unless accompanied by certified check or bond as specified, equal to 10% of the bid, to secure execution of the contract by the successful bidder. The right is reserved to reject any or all bids.
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA. tf

Positions Wanted

WANTED—A position as draughtsman. 7½ years experience. Address, W. G. R., 1201 Alice Street, Oakland. Phone Oakland 6124. tf

DRAUGHTSMAN wants position, experienced in architectural and landscape draughting. Good letterer. H. L. MITCHELL, 1422 California St. Phone Franklin 6012. tf

WANTED position by experienced draughtsman. Address 3642 24th Street, Phone Mission 3736. tf

SITUATION WANTED as Superintendent. Accurate in estimating and thorough in every detail of the trade, either concrete, steel or frame and a master in general. Can certainly show results. Leading references from architects and owners. Would go any place. Would take a position of carpenter foreman. Results guaranteed or satisfactory. Address P. O. BOX 284, San Francisco

YOUNG MAN, 22, wishes position as contractor's or architect's office man. Bookkeeping and typist. E. 2013 Golden Gate avenue. Phone West 8104. 4-25-4t.

YOUNG MAN with six years experience in carpenter work and handy with drafting instruments wishes position with a contracting firm. Address J. D., 2246 Mission Street. tf

WANTED—Position as outside engineer or superintendent with construction company. Fourteen years experience on general construction work including steel frame buildings, sewers, roads, subways and submarine work. Am employed as foreman at present time and permanent position only will be considered. Address, T. C., DAILY PACIFIC BUILDER

COLLEGE STUDENT with three years experience, desires position as architectural draftsman during three months vacation. Address T. P., 1908 PARKER ST., BERKELEY.

ARCHITECTURAL DRAFTSMAN—Four years experience, specialty designing, laying out perspectives. Also a rapid and neat tracer. Salary, $18 per week. Address, C. S., 420 Devlandero St., San Francisco. tf

CONTRACTORS TAKE NOTICE—Experienced Architectural Draftsman, cost estimator and bookkeeper is open for engagement. Moderate salary expected. Write A. F., No. 6 IMPERIAL AVE., CITY.

ARCHITECTURAL DRAFTSMAN wants position with Architect. Can use typewriter, render, keep books; will do anything at small salary to start, good references. Address, S. F. C., 930 GROVE ST., CITY. tf

ENGINEER DRAFTSMAN, Estimator. Age 36. Open for position with Contractor. Good references. W. D., Care DAILY PACIFIC BUILDER. tf

POSITION WANTED by an experienced draughtsman. Address, J. D., 3642 24th Street, or Phone Mission 3736.

DRAFTSMAN desires position. Several years experience. Would take tracing work in architect's office. City references. Address G. H. MORTON, 1126 O'Farrell St., City.

Help Wanted:

ENERGETIC SALESMAN to sell building specialty. One who has acquaintance among architects and contractors. Commission basis. Can be handled in connection with other lines. Address "K." Care this office.

FIRST-CLASS, all around architectural draughtsman wanted. Apply, SHEA & LOFQUIST, 550 Montgomery.

WANTED—A first-class draftsman. Apply Monday between 11 and 1. Bernard J. Joseph, Architect, 602 1st National Bank Bldg.

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been satisfactory, as we save many dollars in the cost of their buildings.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders to accompany their bids as filed with the Board of Public Works.

NOTICE TO HOUSE WRECKERS.

Bids are wanted for the wrecking of a one and two-story frame building, located on the Embarcadero. Address, H. NEUHAUS, 58 The Embarcadero. (East St.) Phone Douglas 2983. tf

CONSTRUCTING PIPE LINE.
(Bids opened May 24.)

PIPE LINE—Fort Yellowstone, Wyo.—Sealed proposals, in triplicate, will be received here until 12 noon May 31, 1911, and then publicly opened, for furnishing labor and material for constructing pipe line from Panther Creek to point near Rustic Falls for Fort Yellowstone water system. Information furnished on application. Envelopes containing proposals to be indorsed "Proposals for Pipe Line" and addressed to constructing quartermaster.

FURNISHING PUMPS, ETC.
(Bids opened June 15.)

PUMPS, ETC.—Chief ... M. Office, 555 Federal Building, Chicago, Ill.—Sealed proposals, in triplicate, will be received at this office until 2 o'clock p. m, central time, June 15, 1911, and then opened, for furnishing and delivering to the constructing quartermaster, Fort Mills, Corregidor, P. I., six 1,000,000 gallon pumps, overhead crane, and automatic device. Specifications and full information furnished on application.

BIDS WANTED FOR POST OFFICE, LEAD, SOUTH DAKOTA.
(Close June 24.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., May 12, 1911. SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 24th day of June, 1911, and then opened, for the construction, complete (including plumbing, easpiping, heating apparatus, and electric conduits and wiring), of the U. S. Post Office at LEAD, SOUTH DAKOTA, in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Lead, South Dakota, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR, Supervising Architect. tf

NOTICE ASKING FOR BIDS FOR THE FURNITURE, FURNISHINGS, FITTINGS, ETC., OF THE NEW SOLANO COURT HOUSE.
(Close June 5th.)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of Solano County, California, at the office of the Clerk of said Board at the Court House in the town of Fairfield, said Solano County, up to and including the hour of 10 o'clock A. M. on Monday, June 5th, 1911, for the following, for the new Court House of said Solano County:
All metal and wood furniture, furnishings and fittings; Cork, tile and linoleum floor covering, window shades and window draperies, all lighting fixtures, all clocks, all cement walks and hitching posts; all as provided for and set forth in the plans and specifications heretofore adopted by said Board of Supervisors on the 1st day of May, 1911, and which said plans and specifications are now on file with the Clerk of said Board, reference to which is hereby made;
Plans and specifications are also on file with Messrs. E. C. HEMMINGS and W. S. JONES, associate architects for the Court House, at their office, number 1005 K Street, Sacramento, California.
A certified check of 10% of the amount thereof shall accompany each bid. Bids may be submitted for all or any one of said propositions and the Board hereby reserves the right to reject any or all bids.
Dated May 18th, 1911.
G. G. HALLIDAY,
County Clerk and Ex-officio Clerk of the Board of Supervisors of said Solano County, California. tf

NOTICE TO CONTRACTORS.
(Close June 5th.)

Notice is hereby given that sealed bids for furnishing Plumbing Fixtures for the Main Cell Building, San Quentin, California, will be received at the office of State Department of Engineering, Room 84, State Capitol, Sacramento, California, up to 12 o'clock, noon, Monday, June 5th, 1911.
Specifications and all necessary information may be obtained upon application to the State Department of Engineering, Sacramento.
A certified check in the sum of ten per cent (10%) of the amount of the bid must accompany each proposal.
Bids must be addressed to the State Department of Engineering, Sacramento, Cal., and must be marked "Proposal for Plumbing Fixtures, San Quentin Prison." N. ELLERY, State Engineer.
tf

NOTICE TO CONTRACTORS.
(Close June 1st.)

OFFICE CONSTRUCTING QUARTERMASTER, Fort Mason, Cal., May 1, 1911. SEALED PROPOSALS, in triplicate, for constructing an Isolation Hospital at U. S. A. General Hospital, Presidio of San Francisco, Cal., will be received here until 11 A. M., June 1, 1911, and then opened. Plans, specifications, blank forms, and all necessary information can be obtained here. A deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be endorsed, "Proposals for Isolation Hospital, Presidio of San Francisco, Cal.," and addressed to Lt. Col. Geo. McK. Williamson, D. Q. M. Genl., U. S. A.
tf

HEATING AND VENTILATING SYSTEM.
(Bids opened June 6.)

..HEATING AND WATER SYSTEM—Department of the Interior, Office of Indian Affairs, Washington, D. C., May 12, 1911. SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 24th day of June, 1911, and then opened, for the Washington, D. C., will be received at the Indian office until 2 o'clock p. m., June 5, 1911, for furnishing materials and labor for the steam heating and the installation of a hot water service system at the Cushman School, Washington, in strict accordance with plans, specifications, and instructions to bidders, which may be examined at this office, the offices of the Pacific Builder and Engineer, Seattle, Wash.; Ledger, Tacoma, Wash., and at the U. S. Indian warehouse at San Francisco, Cal., and at the school. For further information apply to H. M. Johnson, superintendent, Tacoma, Wash. H. C. VALENTINE, commissioner.

PROPOSALS FOR PLUMBING.
(Bids opened June 5.)

NOTICE is hereby given that sealed bids for furnishing plumbing fixtures for the Main Cell Building, San Quentin, California, will be received at the office of the State Department of Engineering, Room 84, State Capitol, Sacramento, Cal., up to 12 o'clock, noon, Monday, June 5th, 1911.
Specifications and all necessary information may be obtained upon application to the State Department of Engineering, Sacramento.
A certified check in the sum of ten per cent of the amount of the bid must accompany each proposal. Bids must be addressed to the State Department of Engineering, Sacramento, Cal., and must be marked Proposals for Plumbing Fixtures, San Quentin Prison." N. ELLERY, State Engineer.

NOTICE TO CONTRACTORS.
(Close June 22d.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., May 11, 1911. SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 22d day of June 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring, and lighting fixtures), of the U. S. Post Office at LA GRANDE, OREGON, in accordance with the drawings and specifications, copies of which may be obtained from the Custodian of site at La Grande, Ore., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR, Supervising Architect. tf


The Improved "NORTON" Door, Check and Spring
Still on Deck Best in the world Closes Doors without slamming.
F. D. MORRELL, Agent.
Jessie St., S. F. Phone Kearny 740

SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
1857	May 18, '11	90 days	Fourteenth S 141-1 W Church	3-st frame flats	9250	M Hooney, Pacific & Drumm..	Chas Paff, Merchants' Ex Bldg	Wm Linden, 402 Kearny
1798	May 19, '11	.....	Diamond & 24th NE	1-st frame stores, apts, etc	9000	R M Brooke, 24th & Diamond	None	C Ingvorsen, 944 Minnesota
1858	May 19, '11	.....	Theresa S 370 W San Jose Ave	1-st frame cottage	400	A Schallman, 1219 Sutter	None	None
1859	May 19, '11	.....	Lobos S 250 E Capitol	1-st frame cottage	1000	M F Welsch, 157 Lobos	None	None
1860	May 19, '11	.....	Andover E 100 Russia	1-st frame dwelling	1000	J P Carson, 2639 21st	None	None
1861	May 19, '11	.....	Mission E 100 S Precita Ave	Raise&add to strs&dwlg	1200	E Goodman,SE Alabama&24th	None	Thos Ekoos, 2282 22nd
1862	May 19, '11	.....	Laidley No. 159	Alter dwlg&build fndtn	700	M A Graham, 161 Laidley	None	E W Elliot, 1375 Waller
1863	May 19, '11	70 days	Tingley S — 35-6xW San Jose Ave	All wk 1-st 4-rm fr cige	1485	P Fina, 207 Clay	None	D Houle, 660 Market
1864	May 19, '11	June 15	Powell & Ellis NE	Pnting, varnishing, etc	725	Pabst Brewing Company	None	M Stein
1867	May 19, '11	75 days	Mary Place W Mission & Vallejo	3-st wk 2-st&basmt flats	25000	S Poppiano, 562 Broadway	None	L Taverno, 524 Union
1868	May 20, '11	90 days	Mariposa & Texas SE	Ex 4,5,6 2-st frm bldg	4200	Luigi Brunesco	None	None
1869	May 20, '11	100 days	Washington S 50-6 75 E Hyde	Ex beds 2 3-st frm flats	12000	Rousseau Bldg Co, Monadnock	None	C M & A F Rousseau
1873	May 20, '11	120 days	Washington & Taylor SE	Plaster wk frm apmts	1448	F A Laux, 149 Noe	None	Knoll & Fairweather, 147 Noe
1874	May 20, '11	120 days	Same as above	Brick work & mantels	730	Same as above	Same as above	Same as above
1875	May 20, '11	120 days	Same as above	Carpenter, millwrk wk	10700	Same as above	Same as above	Same as above
1876	May 20, '11	120 days	Same as above	Plumbing & gas fitting	2600	Same as above	Same as above	Same as above
1877	May 20, '11	45 days	Geary N 77-6 E Taylor	Painting & finishing	1400	Same as above	Same as above	Same as above
1878	May 20, '11	20 days	Same as above	Fndtns, con bamnh floor	2500	Same as above	Same as above	Same as above
1865	May 22, '11	20 days	Market & Kearny E	Steam & hot water htng	2175	Same as above	Same as above	John G Sutton Co, 229 Minna
1866	May 22, '11	3 months	Same as above	Steel frm, etc 7-st "C"	6730	E Illmanple, 615 Sacramento	J Baur, Merchants' Ex Bldg	Dyer Bros, 17th & Kansas
1879	May 22, '11	.....	Hale No. 363	Concrete, sidewalks, etc	729	Same as above	Same as above	H L Petersen, 62 Post
1800	May 22, '11	.....	Octavia & Page NW	Compln rfg, etc 12st "A"	1315	Phebe A Hearst	Kirby Petit & Green	J W Bender Roofing Co
1881	May 22, '11	.....	Fillmore bet Eddy & Turk	Cabinet wk complete, etc	1100	Same as above	Same as above	Pacific Mfg Co, 177 Stevenson
1882	May 22, '11	.....	Stockton No. 19	Alter dwelling	400	Joachin Garkus, Premises	None	None
1883	May 22, '11	.....	Cushman & Sacramento NE	Move & underpin store	400	S Kafka, 640 Oak	None	C W Cunningham, 52 Ivy
1884	May 22, '11	.....	Green Ave & Mason SE	Alter park & garden	850	Chutes Realty Co, Premises	None	None
1885	May 22, '11	.....	Morse E 204 E Whittier	Alter front, etc	500	Meades Catering Co	None	None
1886	May 22, '11	.....	Tenth Ave E 65 S Cabrillo	Brick retaining wall	500	Whitell Realty Co	H B Rushmier, 156 Geary	Brandon & Lawson, 183 Jessie
1887	May 22, '11	.....	Tenth Ave W 270 N Fulton	Alter front of store, etc	500	J Oppenheimer, 791 Market	None	J Cahen, 45 Kearny
1888	May 22, '11	.....	Polk & Union NE	1-st frame cottage	1000	C R Sweeney, 3674 19th	None	None
1889	May 22, '11	.....	Mason W 108 S Broadway	1½-st frame dwlg	1300	C Nelson, 30 Presidio Terrace	None	None
1890	May 22, '11	.....	Clifford S 33-8 W Upper Terr	2-st frame dwelling	2500	C Nelson, 30 Presidio Terrace	None	None
1891	May 22, '11	.....	Sixteenth Ave W 100 S Moraga	2-st frm store & 9 flats	12000	P Demartini, 2989 Octavia	Righetti&Headman, Phelan Bl	None
1892	May 22, '11	July 1	Van Ness Ave & Redwood NW	1-st frame (12) apmnts	8000	S Sockow, 1450 6th Ave	None	None
1893	May 22, '11	90 days	Bush N 95 W Franklin	2-st frame residence	4000	E W Elliot, 1375 Waller	None	None
1894	May 22, '11	90 days	Jersey Place W Union	2-st frame dwelling	2500	Harry C Warwick, 180 Jessie	None	None
1895	May 23, '11	90 days	Hyde & Golden Gate Ave SE	1-st "C" garage	6661	I C Moore Est Co, Shreve, Bldg	E T Foulkes, Crocker Bldg	C Larsen, 180 Jessie
1896	May 23, '11	.....	Franklin Nos. 1023 to 1027	3-st frame flats	7400	C C Tondy	None	Higginson Co, 8 Falcon Ave
1897	May 23, '11	.....	Doric Alley & Jackson	Ex 5 & 6 3-st frm bldg	6000	Mary Beloni	None	N Cavagnia, 946 Green
1898	May 23, '11	.....	Laguna & Vallejo SW	2-st&b hrk stores&lofts	23000	Joseph Estate Company	Ioss & Burgren 222

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. L. A.

Allen, Harris ..... 75 Sutter St.
Anderson, A. ..... 423 Kearny
Applegarth, Geo. A. ..... Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann ..... 12 Geary St.
Bauer, Jno. ..... Merchants' Ex. Bldg.
Blaisdell, Nathaniel ..... 255 California St.
Bliss, W. D. ..... Balboa Bldg.
Boese, Fredk. D. ..... 45 Kearny St.
Blohme, J. Harry (Sutter 119) .....
..... Alaska Commercial Bldg.
Bolles, E. C. ..... Foxcroft Bldg.
Brown, Arthur, Jr. ..... 417 Montgomery
‖Cahill, B. J. S. ..... 571 California St.
Coffen, Alfred L. ..... Architect
..... David Hewes Bldg & Humboldt Bank
Coates, Wm. Desmond, Jr. .....
..... Crocker Bldg., Sacramento.
Colmesnil, Geo. T. de ..... Lick Bldg.
Coxhead, E. A. ..... 324 Grant Ave.
Crim, Wm. H., Jr. ..... 425 Kearny St.
Cunningham, Harry L. ..... Chronicle Bldg.
Curlett, Alex E. ..... Phelan Bldg.
*Curlett, Wm. ..... Phelan Bldg.
‖Day, Clinton ..... Union Trust Bldg.
Deane, A. Reinhold ..... Humboldt Bank
‖Deane, Lionel ..... Phelan Bldg.
Devlin, Leo J. ..... Pacific Bldg.
‖Dickey, Chas. W. ..... Russ Bldg.
Dolliver, J. W. ..... 701 Royal Ins. Bldg.
Dutton, L. B. ..... Chronicle Bldg.
Ehrenpfort, A. T. ..... 325 Montgomery
Farr, Albert ..... Foxcroft Bldg.
Farquharson, David ..... 821 Van Ness Ave.
Faville, W. B. ..... Balboa Bldg.
Freeman, J. Eugene ..... Kohl Bldg.
Fry, Chas. C. ..... French Bank Bldg.
Geilfuss, Henry ..... 150 Fulton
Hart, Ralph W. ..... Humboldt Bank Bldg.
Hatch, John D. ..... Humboldt Bank Bldg.
Haupt, Oscar ..... Phelan Bldg.
‖Havens, Chas. I. ..... Mutual Bank Bldg.
Hays, Wm. C. ..... Foxcroft Bldg.
Headman, August G. ..... Phelan Bldg.
Hedgen, H. H. ..... 417 Montgomery St.
Herald, Rudolph A. .....
..... Bryte Bldg., Sacramento
Hobart, Lewis P. ..... Crocker Bldg.
‖Hodges, Chas. E. ..... Monadnock Bldg.
Holland, Frank S. ..... 109 Haight St.
Holmes, Jno. ..... 338 Pine St.
*Howard, John G. ..... 604 Mission St
Hoover, Ira W. ..... Merchants' Exchange
Jacobs, Alfred Henry ..... 110 Sutter
Joseph, Bernard J., 1st Nat. Bank Bldg.
Kantner, John ..... 4 Rose, San Rafael
Kleeman, Otto. .....
..... 30 Grand Ave. N., Portland
Knowles, Wm. ..... Mutual Bank Bldg.
‖Kelsofrath, Edmund ..... Phelan Bldg.
*Lazarus, Albert M. .....
..... Worcester Blk., Portland.
Lansburgh, Gustave Albert .....
..... 709 Mission St.
Lenzen, Theo. W. 709 Humboldt Bk Bldg
Lofquist, John C. ..... 550 Montgomery
Lowe, Willis (Douglas 1106) .....
..... Marston Bldg., 944 Kearny
Lichtenstein, Milton ..... 111 Ellis St.
MacDonald, Kenneth, Jr. ..... Call Bldg.
McAllip, C. S. ..... Merchants' Exchange
Martens, F. H. ..... Humboldt Bank Bldg.
Mastropasqua, Louis ..... 530 Washington
Matthews, Arthur ..... 2151 Broadway, Oakland
McCall, Chas. W. .....
..... Central Bank Bldg., Oakland
McDougall, B. G. ..... Sheldon Bldg.
McDougall, C. ..... Russ Bldg.
McDougal, Jas. B. ..... Call Bldg.
Meussdorffer, C. A. .....
..... Humboldt Bank Bldg.
Meyer, Fredk. H. ..... Humboldt Bank Bldg.
Meyers, H. H. ..... Kohl Bldg.
Miller, J. ..... Call Bldg.
Mitchell, W. Garden ..... 819 Monadnock
‖Molera, E. J. ..... 3026 Sacramento St.
‖Mooser, Wm. ..... Nevada Bank Bldg.
*Muigardt, L. C. ..... Chronicle Bldg.
Nicholson, Arthur D. ..... 309 Montgomery St
Newsom, Wm. A. ..... 430 Hewes Bldg.
O'Brien, Matt. ..... Foxcroft Bldg.
O'Brien, Smith ..... Humboldt Bank Bldg.
Paff & Baur ..... Merchants' Ex. Bldg.
Parker, Walter H. ..... 240 Kearny St.
*Peters, Robert ..... Flood Bldg.
Polk, Willis ..... Merchants' Exchange
Politeo, Nicholas C. ..... Chronicle Bldg.
Ratcliff, Walter H. .....
..... 1st Nat. Bank Bldg., Berkeley
Reed, Jno. ..... Crocker Bldg.
..... Oak. Bank of Savings, Oakland
*Reid, James W. ..... Call Bldg.
*Reid, Merritt J. ..... Call Bldg.
Ross, T. Patterson ..... 322 Kearny St.
Rushforth, Fredk. ..... Flood Bldg.
Rushforth, Geo. ..... 671 California St.
Salfield & Kohlberg ..... Clunie Bldg.
Sanders, B. ..... 1122 Pine St.
Sawyer, Houghton ..... Shreve Bldg.
‖Schnaittacher, Sylvain .....
..... First Nat. Bank Bldg.
Scholz, Arthur G. ..... Phelan Bldg.
Schroeder, Albert ..... Foxcroft Bldg.
‖Schulze, Henry A. 512 E. 17th, Oak'd
Schwered, Phillip ..... Monadnock Bldg.
Scott, Earl B. ..... 436 Kearny
Shea, Frank ..... 550 Montgomery
Shea, Will D. ..... 1950 Larkin
Sexton, Norman W. ..... Chronicle Bldg.
Stone, Louis S. ..... Bacon Blk., Oakland
Sutton, Albert ..... National Bank Bldg.
Smith, Henry C. Humboldt Bank Bldg.
Smith, Lewis H. ..... 366 Market
Smith, Thos. ..... Lick Bldg.
Stimson, John Francis .....
..... Berkeley
‖Toepke, W. H. ..... Mutual Bank Bldg.
‖Traphagen, C. G. ..... 344 California
Van Trees, Frank B. ..... Atlas Bldg.
Vogel, E. J. ..... Shreve Bldg.
Von Almden, John H. ..... 358 2nd Ave.
‖We'd, Clarence R. .....
..... Alaska Commercial Bldg.
Weeks, Chas. F. ..... Mutual Bank Bldg.
Weeks, Wm. H. ..... 705-8 Crocker Bldg.
Werner, Carl ..... Foxcroft Bldg.
Wright, G. A. ..... 671 California
Wythe, Willson .....
..... Central Bank, Oakland
Welch, T. J. ..... Metropolis Bank Bldg.
Welch & Carey ..... Metropolis Bank Bldg.
Woollett, J. W. ..... 81y Syndicate Bldg.
Wright, John ..... 1416 Polk

NON-MEMBERS.

Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel ..... 819-21 Hewes Bldg.
Ashcroft, G. B. (C. E.) ..... Balboa Bldg.
Banks, Wm. ..... 322 Kearny
Barrett, C. H. ..... 281 Bush St.
Beasley & Beasley ..... 127 Montgomery
Bugbee, Arthur S. ..... 127 Montgomery St.
Bugbee, M. G. (Douglas 3569) .....
..... Rooms 408-6, 127 Montgomery
Bozio, E. A. ..... 1125 Laguna
Carter, J. C. ..... Call Bldg.
Castelhun, E. (Mkt 570) ..... 1078 Valencia
Childs, Edmer E. ..... Phelan Bldg.
Clausen, C. O. ..... Phelan Bldg.
Colley, Chas. J. ..... Pacific Bldg.
Copeland, W. G. ..... 333 Kearny
Cornelius, A. W. 909 Metropolis Bk Bld.
Coulter, Norman R. ..46 Kearny, Rm 607
Coleman, D. C. ..... 1203 Metropolis Bank
Cuthbertson, W. J. ..... 328 Montgomery
Devlin, Chas. J. I. ..... 784 Pacific Bldg.
Edwards, Thomas ..... 45 Kearny St.
Ettler, John A. ..... 406 Atlas Bldg.
Evans, O. E. ..... 3454 Mission St.
Everett, Oliver ..... 1940 Webster
Flugger, J. C. ..... Crocker Bldg.
Foulkes, T. ..... Crocker Bldg.
Frye & Osborn ..... French Bank Bldg.
Gardner, Lewis M. (Sutter 1509) .....
..... 740 Phelan Bldg.
Godart, Jules & Son ..... 628 Montgomery
Harris, Harvey E. ..... 127 Montgomery
Hayes, Chas. ..... Monadnock Bldg.
Helmlein, F. ..... Pacific Bldg.
Herman, E. A. ..... Hancock Bldg.
Hildebrand, E. H. ..... 118 Crocker Bldg.
Hind, W. G. ..... 12th nr. Humboldt Bldg.
Hladik & Thayer ..... Monadnock Bldg.
Holland, F. S. ..... 190 Haight St.
Hornung, T. C. ..... 705 Clunie Bldg.
Howard, G. H. ..... Lick Bldg.
Hyde, E. W. ..... Chronicle Bldg.
Kidd & Anderson ..... 361 Kearny
Koenig, Wm. ..... 1361 5th Ave., Sunset
Krafft & Sons, J. E. 1019-22 Phelan Bld.
Lemme, E. S. ..... Phelan Bldg.
Lutgens, A. C. ..... 251 Kearny
Lyon, M. J. ..... 127 Montgomery
Lowe, Willis C. ..... 344 Kearny St.
Magge, Herbert B. ..... 223 Sansome
Maybeck, B. K. ..... Lick Bldg.
Martizen, A. ..... 1226 Page
Maybeck & White ..... Lick Bldg.
Morgan, Miss Julia .....
..... Rm 1101 Exchange Bldg.
McCaw, Wm. F. ..... 1819 42d Ave.
McManus & Denke .. Humboldt Bk Bldg.
Miller, W. J. ..... 45 Kearny
Milwain, A. M. ..... 11th nr. Phelan Bldg.
Mitchell, H. D. ..... 1406 Golden Gate
Mohr, Fabre & Meyer ..... Pacific Bldg.
Murdock & Smith ..... 268 Market
Neumarkel, E. A. ..... Mechanics' Bank
Newsom, J. Cather, 549 Monadnock Bldg
Nordin, August ..... 717-18 Mills Bldg.
Nickerson, Fred ..... 406 Postal Tel. Bldg.
Nickerson & Von Benthusen .....
..... 406 Postal Tel. Bldg.
Nicholson, Arthur D. ..721 Phelan Bldg.
Pelton, John C. ..... Russ Bldg.
Pinkham, W. E. ..... Crocker Bldg.
Porporato, J. A. ..... 819 Washington
Rowell, J. W. ..... 261 Kearny
Rabin, Fred P. ..... 203 Bldr's Ex. Bldg.
Rixford, Loring P. ..... Mills Bldg.
Rousseau, Chas. M. ..... 501 Monadnock
Rousseau, Chas. J. ..1490 California St.
Russell, C. H. ..... Humboldt Bank Bldg.
Scholz, Arthur G. ..... 339 Phelan Bldg
Schumacher, E. A. ..... 45 Kearny
Schmidlin, M. A., 829-31 Monadnock Bld.
Scharff, C. V. ..... 1421 Post
Schmolle, W. L. ..... Room 719, 68 Post
Shermund, Henry (Ky 6067) Mills Bldg.
Skidmore, Harry ..... 407 Foxcroft Bldg.
Tobey, Curtis ..... 203 Russ Bldg.
Von Benthusen, Boyd .....
..... 406 Postal Tel. Bldg.
Welsh, M. J. ..... 32nd and Mission Sts.
Wilson, ... Pacific Bldg.
Wilson, Chas. R. .....
..... 11 Telegraph Ave., Oakland
Williamson, F. ..... 601 Clunie Bldg.
Withers, Creighton ..... Russ Bldg.
Wood, Fred B. ..... 2211 Steiner
Yoswick, A. L. Rm 133-35 Montgomery
Young, Ed. B. ..... Rm 806-7, 251 Kearny
Zanolini, I. ..... 604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ..... Rms 241, 1278 Market
Bliss, W. D. ..... 736 Octavia
Burgren, A. W. ..... 333 Kearny
Blankenburg, H. ..... 3675 Jackson
Brierley, Wm. A. ..... 712 Shotwell
Butterworth, Thos. C. ..... 850 Treat Ave.
Carney, Arthur C. ..... 716 Lombard
Cozhead, Almeric ..... 322 Grant Ave.
Curtis, John M. ..... 3601 Buchanan
De Martini, Paul ..... 628 Montgomery Ave
Ellsworth, J. E. ..... 1088½ Ellis St.
Fehre, J. ..... 251 Pacific Bldg.
Farry, H. A. ..... 321 Bush St.
Foley, J. J. ..... Monadnock Bldg.
Guenzburger, Emile, Mgr. Arch. Dep. Co.
..... 321 Bush St.
Hogan, J. ..... 64 Liberty
Jones, John F. (Mission 5206) .....
..... 207 Vicksburg
Kearns, D. D. (Mkt. 3168) ..... 259 Larkin
Lalb, Arthur J. ..... Phelan Bldg.
Maurer, Fred J. ..... 1121 "B" St.
Mahrt, Otto ..... 1606 Dolores
Mohr, O. H. ..... 321 Pacific Building
O'Brien, Bros. ..... Clunie Bldg.
Overman, Philip (Ky 1241) ..Sharon Bldg.
Pacific Architectural Mng. Co., J. B. Randell, Mgr. ..... 309 Cochrane Bldg.
Pizzigoni, H. ..... 15 Montgomery Ave.
Reinhardt, Fred ..... Clunie Bldg.
Rhodes, W. H. 1872 14th
Richardson & Thompson ..... 355 Kearny
Rissman, A. J. ..... 601 Monadnock
Traverso, Louis ..... 2668 Octavia
Trowbridge & Livingston ..Crocker Bldg.
Vollar, Arthur ..... Room 810, 57 Post
Weismann, L. M. ..... 851-4 Pacific
White, Mark H. ..... Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS:

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary, to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it appears in this Directory is represented, in to-day's issue by a Display Card or Advertisement, to which Buyers and Inquirers are referred for further particulars. (Use the Telephone numbers here given.)

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works ..... 25 Boardman Place
*Golden Gate Structural & Ornamental Iron Works ..... 11 & Mission
West Coast Wire & Iron Works .....
..... 143 Folsom
(Mission 6237) ..... 552 Noe
North Star Iron Works (Mkt. 4406) .....
..... 1311 Harrison
*Pacific Structural Iron Works (Mkt 1374) ..... 370-84 10th St.
West Coast Wire & Iron Wks. 748 Folsom
*Western Bldrs. Sup. Co. ..... 680 Mission

ARCHITECTURAL TERRA COTTA

*Clark, N. & Son (Ky 2330) .. Natoma
*Gladding, McBean & Sw. Douglas 540) ..... Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010) ..... Mills Bldg.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carillion 4075 17th
*Western Bldr's Supply Co. .680 Mission

ASBESTOS MATERIALS.

H. W. Johns-Manville Co. (Douglas 698) ..... 559 New Montgomery
*Western Bldr's Supply Co. ..680 Mission
Western Asbestos Magnesia Co. (Douglas 3560) ..... 25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal. ..... 402 Kearny
Builders' Exchange ..... 130 Jessie

AWNINGS.

The F Thomas Co. ..... 1209 Mission

BAR BENDERS.

*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.

*Oriel Glass Works ..... 2845 Gough

BLACKBOARDS.

Weber, C. F. & Co. ..... 356 Market
Whitaker & Ray-Wiggin Co. .....
(K'y 4058) ..... 770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Doug 3560) ..... Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1415) ..... 962 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) .....
..... 630 Monadnock Bldg.
*Clark & Sons, N (Kearny 2830) .....
..... 112-116 Natoma
*Diamond Brick Co. (Douglas 1909) .....
..... 1011-12 Balboa Building.
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.
*Golden Gate Brick Co. (K'y 3378) .....
..... 660 Market.
Steiger Terra Cotta & Pottery Wks. (Douglas 3010) ..... Mills Bldg.

BRICK (Porcelain and Enameled)

Boyd & Moore (K'y 3386) ..... 356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J. ..... Builders' Exchange
Glison, J. E. ..... 180 Jessie
Wagner, Ferdinand (Market 3089 .....
..... 609 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Yearny 4700) .....
..... 185 Stevenson

BUILDING FELTS AND PAPERS.

*Bonstell & Co. 118-24 1st
H. W. Johns-Manville Co. (Douglas 698) ..... 559 New Montgomery
*Hydrex Felt (Boyd & Moore) (Ky. 2386) ..... 356 Market
*Paraffine Paint Co. 34 1st
*Western Bldrs' Supply Co. ..680 Mission
*Western Asbestos Magnesia Co. (Douglas 3560) ..... 25 South Park

BUILDING SUPPLIES GENERALLY.

*Berger Mfg. Co. (Mkt 2728) .....
..... 1120 Mission
*Boyd & Moore .. (Ky 2386) 356 Market
*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama
*Falls Mfg. Co. (Sutter 554) 317 First
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg
*Johns-Manville Co. ..... 559 N. Montgomery
*Waterhouse & Price (Ky 3323) ..59 3rd
*Western Building Material Co. (Tel. Kearny 2647) ..... 470 California
*Western Bldrs' Supply Co. ..680 Mission
Western Asbestos Magnesia Co. (Douglas 3560) ..... 25 South Park
*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily) .....
..... 1236 Mission Street
Building & Industrial News. 1325 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (Ky 2386) ..356 Market
*City Supply Co. (Inc.) (Sutter 1144) .....
..... 630 Monadnock Bldg.
*Clark & Sons, N (Kearny 2830) .....
..... 112-116 Natoma
Lilley & Thurston 82 2nd
*Henry Cowell Lime & Cement Co. (Kearny 3060) ..... 9 Main St.
*Standard Portland Cement Co. .....
..... Crocker Bldg
*North Point Warehouse Co. (Ky. 3511) ..... Mason and Bay
*Pacific Portland Cement Co. .....
(Douglas 1768) ..... Pacific Bldg.
*Tile Mfg. Co. (Franklin 5531) 526 Bay
*Western Building Material Co. (Tel Kearny 2647) ..... 470 California

CEMENT DEALERS

*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama

CEMENT WATERPROOF COATING.

*Boyd & Moore (Ky 3386) ..356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 3386) ..356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5531) 526 Bay

CIVIL ENGINEERS.

*Breitz, W. W. (Ky 815) ..Clunie Bldg
*Sanborn & Corinson (Douglas 366) .....
..... 251 Kearny

CLOTHES DRYER.

*Giles, O. A. (Park 1037) 131 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co. (Boyd & Moore, Ky 2386) ..356 Market
H. W. Johns-Manville Co. (Douglas 698) ..... 559 New Montgomery

COMPOSITION FLOORING.

*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama
Western Asbestos Magnesia Co. .....
..... 25-27 So. Park

CONCRETE CONSTRUCTION.

Blusome & Co. (Ky 3261) .....
..... Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) .....
..... Room 810, 57 Post
Peterson, Nelson & Co. (Douglas 1313) .....
..... 407 Pine
Interlocking Stone Co. .302 Monadnock

CONCRETE FORM CLAMPS.

*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 797) ..319 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, Ky'e 3386) ..... 356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (Ky 30) .....
..... 699 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 3979) ..... 737-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 3386)

CONCRETE WORK.

Ceriat, A. Co. ..... 660 Seventh
CONSULTING ENGINEERS.
Brunnier, H. J. (Kearny 3560) .....
..... 671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2474—C 4416) ..... 68 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. P. ..... 402 Kearny
*Burge & Son, W. H. ..... 1101 Hearst
Billier, J. ..... 402 Kearny
Carlson, Elmer ..... 209 Prospect Ave.
Cameron & Dlaston .. Bldrs' Exchange
Coburn, Ira W. ..... 402 Kearny
Hatgraves, A. E. .....
..... 11 Telegraph Ave., Oakland
Heaphy, J. J. ..... 1736 Lombard
Pierson & Lee (Mkt. 5483) ..... 410 Grove
Hochbaan & Co. ..... 344 Kearny
Johnston, A. B. ..Rm 606, 251 Kearny
Klenck & Muller ..... Monadnock Bldg.
Koenig, Chas. J, U. ..... 520 Church
Koenig, L. B. G. ..... 402 Kearny
Moore Bldg. C. P. ..... 108 Mills Bldg.
Romain, S. (Franklin 3539) ..1121 Geary
Trubeck, N. A. (Pac. 816) ..783 5th Ave.
Williams, J. A. (Mkt 6748) 508 Gough
*Williams Bros. & Henderson .....
..... 351 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co. ..... 9 Main
Reese & Rountree (Douglas 3852) .....
..... 231 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (Ky 30) .....
..... 699 Monadnock Bldg.
*Lansing Wheelbarrow Co. 737-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 3386) ..356 Market
*Richards, J. W. (Ky 1869) .....
..... 808 Monadnock Bldg.
*Western Bldrs' Supply Co. 680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3215) 8th and Irwin
Amsler, Chas. S. ..... 26 Shotwell
Barth Cornice Works .. 629 Valencia St.
Cronan, Wm. ..... 338 Guerrero
*Gulifoy Cornice Wks (Mkt 561) 308 8th
Hurabiella Bros. ..... 776-777 Broadway
Morrison & Clark, McAllister nr Octavia
*Moffat, H. W. & Co. ..... Pacific Bldg.
Ploch, Frank J. (Mkt. 1652) 429 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3215) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 3421) ..... 554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 5313) .....
..... 153 Berry
*California Bldg. Material Co. .....
..... 714 Pacific Bldg.
*Casserotto, J. (Kearny 8549) .. 345 Berry
*City Supply Co., Inc. (Sutter 1144) .....
..... 630 Monadnock Bldg.
*Standard Crushed Rock ..... 9 Main

DAMP PROOFERS.

*Dwan, J. E. & Co. (Douglas 325-J 1456) ..... 151 Tehama
*Paraffine Paint Co. ..... and Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore (K'y 3386) ..356 Market
*Dwan, J. E. & Co. (Douglas 325-J 1456) ..... 151 Tehama
*Paraffine Paint Co. ..... 34 First
*Parrott & Co. ..... 320 California
Western Asbestos Magnesia Co. (Douglas 3560) ..... Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Merrell) (Tel. Kearny 740) ..... 273 Jessie

DOOR CLOSER AND OPENER.

Akard, D. B. (Mission 2852) ..4167 20th
*Blechmuller, Geo. (Fieldmont 2633) .....
..... 643 37th, Oakland
Schmitz, F. (Pacific 1138) .. 687 Ed Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (K'y 535) .....
..... 833-35 Folsom

DOORS—WAREHOUSE.

*"Cross" Horizontal Folding Door ...
*Boyd & Moore (K'y 3386) ..356 Market

DOORS—METAL.

*Boyd & Moore (K'y 3386) ..356 Market

DOORS AND WINDOWS.

Holden-Deuprey Co. (Mk't 2741—M 2741) ..... 130 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (Ky. 2386) .....
(Boyd & Moore) ..... 356 Market St.
Wells & Spencer Mch. Co. (Ky. 664) .....
..... 1775-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Mach. Co. Kearny 1970) .....
..... 683-5 Howard
Camino Electric Co. (Pac. 2567) .....
..... 1715 Greenwich
Central Elec. Co. (Douglas 497) .....
..... 166 Stevenson
Cal. Elec. Const. Co. (Kearny 1545) .....
..... 620 Mission
General Elec. Constr. Co. Pacific Bldg.
Hetty Bros. (Franklin 953) ..... 226 Ellis
Manhattan Elec. Co. (Mission 2490) .....
..... 256 Alabama
Wittman, Lyman & Co. (Mkt 746) 315 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 5345—J 4197) ..... 49 Clementina
Otis Elevator Co. (Kearny 3026) .....
..... Stockton and Beach
S. F. Elev. Co. Kny 2443) 256 Spear
*Van Emon Elevator Co. (Douglas 857) ..... 641-647 Mission
Wells & Spencer Machine Co (Brodeaar Elec. Mfg. Co.) ..... 178 Beale

ELEVATOR GRILLES.

*North Star Iron Wks (Mkt. 4406) .....
..... 1311 Harrison

EMPLOYERS' LIABILITY.

Robertson, Sprague & Lloyd (Sutter 345) ..... 1st National Bank Bldg.

ENGINEERS

*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama
*Healy-Tibbitts Con. Co. ..... 9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

FIREBRICK.

*Clark & Sons, N (Kearny 2830) .....
..... 112-116 Natoma
*Golden Gate Brick Co. (K'y 3378) .....
..... 660 Market.
*Henry Cowell Lime & Cement Co. (Kearny 3060) ..... 9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010) ..... Mills Bldg
*Western Building Material Co (Tel. Kearny 2647) ..... 470 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406) .....
..... 1371 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 698) ..... 559 New Montgomery
*Roebling Constr. Co. (Ky 3323) .....
..... Crocker Bldg
*S. F. Fireproofing Co. ..809 Monadnock
Western Asbestos Magnesia Co. .....
(Douglas 3560) ..... 25 South Park

FIRE PROOF PAINT.

*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston ..... 82 Second

FIRE PROOF WINDOWS.

White SA (Sut 1575) 375 Mon'd'k 'Luptons'

FIREPROOF SYSTEMS.

*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.
*Norris, L. A. ..... 933 Monadnock Bldg.
*Western Expanded Metal Co. .....
..... 671 Monadnock Bldg.
*Roebling Constr. Co. ..... Crocker Bldg.
*S. F. Fireproofing Co. ..809 Monadnock

FLOOR TILES

*Clark & Sons, N (Kearny 2830) .....
..... 112-116 Natoma
*Trio Mfg. Co. ..... 858 Kearny

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3215) 8th and Irwin
*Berger Mfg. Co (Mkt 2728) 1120 Mission
*Meurer Bros. Co. ..... 686 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 3219) .....
..... 3119 14th
*Shermund & Kraus ..... 1438 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5733—Douglas 2168) ..... 322 Sheldon Bldg
*Pure Air Range & Grate Co. (Oak 1868) 1671 Broadway, Okd; and (Kearny 5297 and Home C-2715) .....
..... 418 Mechanics' Bldg., S. F.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Kny 1617) .....
..... 930 Howard
*Fuller, W. P. & Co. .. Beale & Mission
Grossellett, Sig (Mkt 2461) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4902) .....
(M 2903) ..... 451-57 Valencia
Mutual Plt & Window Glass Co (Home M 2407, Market 4564) ..1931 Mission
Oriel Glass Works ..... 2845 Gough
*S. F. Art Glass Works ..... 946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1347) 766 Mission
Grossellett & Dinniene (Mkt 2461—J 3522) ..... 460 McAllister
Hurrell, M. A. (Mkt 5439) ..332 Gough
*Oriel Glass Works ..... 2845 Gough
*S. F. Art Glass Works ..... 946 Mission
Sierra Glass Co. ..... 1722 Greenwich
United Glass Works ..... 115 Turk

GLASS AND GLAZING.

*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama

GLASS—MOSAIC.

Schwars & Gottlieb (Franklin 1527 .....
..... 1374 Fillmore and 661 Eddy
*S. F. Art Glass ..... 946 Mission
Sierra Glass Co. ..... 1722 Greenwich
United Glass Works ..... 115 Turk

Pine and Hardwood.

INLAID FLOOR CO., 498 Eddy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

306 19th St., Oakland

GLUED UP PANELS.

Niehaus & Co. (Ky 1896), 564 Brannan

GRADING.

*Healy-Tibbitts Con. Co. ..... 9 Main

GRAVEL.

Bay Development Co (Kearny 1864) .....
..... 153 Berry
*California Bldg. Material Co. .....
..... 714 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) .....
..... 630 Monadnock Bldg.
Grant Gravel Co. ..... 87 Third St.
*Standard Crushed Rock ..... 9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 3214) .....
..... 893 Eddy
*Western Bldrs' Supply Co. 680 Mission

HARDWARE.

Bennett Bros. ..... 63 Third
Wright Hdwre Co (Kny 1800) 77 3d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. .....
(Franklin 4046) ..... 1193 Sutter
Hardwood Interior Co. (Fklin 2142) .....
..... 1206 Polk St.
Boyd & Moore (K'y 3386) ..356 Market
*Dieckmann Hardwood Co. .....
..... Rm. 606, 244 California
*Parrott & Co. ..... 320 California
*Inlaid Floor Co (Franklin 3214) .....
..... 893 Eddy
*Strable Mfg. Co. (Okd. 3244) .....
..... 1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367) .....
..... 5th and Brannan Sts.

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co. .....
..... Room 604, 244 California St.
Niehaus & Co. (Ky 1896), 564 Brannan
*Strable Mfg. Co. (Okd. 3244) .....
..... 1st bet Washington & Clay
*White Bros. (Sutter 1367) .....
..... 5th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm. ..... 338 Guerrero
Gilley-Schmid Co (Mkt 965) ..12th & Erie
Hoffman & Meuser (Mkt 1543) .....
..... 1139 Howard
*Moffat, H. W. & Co. ..... Pacific Bldg.
Williamson Co., H. (Market 1674) .....
..... 1326 Mission
Wittman, Lyman & Co. (Mkt 746) 315 Polk

HOISTS.

*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 5429) ..... Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 3386) ..... 356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file) .....
..... San Bruno & Lux Ave. Sc. S F

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 3214) .....
..... 893 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 345) .....
..... 1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4046) .....
..... 1193 Sutter
Hardwood Interior Co. (Fklin 2142) .....
..... 1206 Polk St.
*Inlaid Floor Co (Franklin 3214) .....
..... 893 Eddy

IRON AND WIRE WORKERS.

*Acme Iron & Wire Wks. 25 Boardman Pl
West Coast Wire & Iron Works .....
..... 143 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston ..... 82 Second
*Western Bldrs' Supply Co. 680 Mission

LAUNDRY TRAYS.

*Furlong, Thos. ..... 260-66 Fell
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.

LIME AND CEMENT.

Algeltinger, H. (West 631) ..1763 Mills
*

Christenson Lumber Co.
DEALERS IN
KILN DRIED LUMBER
OUR SPECIALTY:
Kiln Dried Oregon Pine, Spruce, Redwood and Port Orford White Cedar
GUARANTEED FREE FROM KILN CHECKS AND WARPING
SORTED IN WIDTHS, THICKNESSES AND LENGTHS
We operate our own Dry Kilns in San Francisco, with a capacity of 600 M feet
17th AND KENTUCKY STS.
Phone Market 7080; Home M 3926 SAN FRANCISCO, CAL.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS: LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 540

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 26-32-34 Dore Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
Successor to Seaborn & Stewart
3075 Army Street (Cor. Harrison St.)
Phone Mission 370 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Castlog Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717
Warehouse 18th and Harrison Streets

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Factory, 551-555 Brannan Street
Telephone Kearny 1516

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3816
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. Pacific Coast Mangr's.
722 MERCHANTS EXCHANGE Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.
Office: 244 California Street—Mill and Yards: Beach and Taylor Street, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Sutter 1241 152 Stevenson St., Builders Ex. Bldg.

FLOORS — NOTE CONTINUOUS BOND — ROOF
SEWERS — SIDEWALKS — CURBING — PARTITION
CLINTON FIRE-PROOFING SYSTEM
FABRIC — WIRE LATH
L. A. NORRIS CO. Sales Agents
Clinton Fireproofing Co. of Cal. Contractors for Fireproofing
643-47 MONADNOCK BLDG. SAN FRANCISCO, CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Cal.
STANDARD PORTLAND CEMENT CORP. Works at Napa Junction, Cal.
GENERAL SALES OFFICE— 324-5 Crocker Bldg., San Francisco
Telephone Douglas 500 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street Telephone Kearny 2095 Delivery Dept. Front and Union

DAILY
PACIFIC BUILDER
Main Office, 1235 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.
TWENTYFIRST YEAR NO. 127 SAN FRANCISCO, CAL., JUNE 2, 1911. THE PIONEER DAILY.

When You Visit SANTA CRUZ
Note the **Van Emon Elevators**
In the Beautiful New
Casa Del Rey Hotel
Hotel and Equipment } STRICTLY UP TO DATE

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS, ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paint
Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Clued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1148 Office — Showroom — Warehouse 871 Mission Street, S.F.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J. 3021

REVERSIBLE WINDOWS

Are Money Savers
because with them the ordinary house maid can readily clean the windows.
No need to send for professional window cleaners.
WE sell you the strips
YOU attach them to the sash
Can be applied to sash by any handy man. No springs.
Nothing to get out of order. Absolutely weather proof.
The Soule Reversible Window Co.
Phone J 2305 1061 MISSION ST., S. F.

Phone Douglas 366 Home Phone C 2741
SANBORN & CORINSON
(Successors to C. S. TILTON)
SURVEYORS AND CIVIL ENGINEERS
All Survey Notes Saved 251 KEARNY ST., (Room 406) S. F.

Steel Bars For Concrete Reinforcement
We have a complete stock of Twisted Squares, Plain Squares and Rounds
Also Bands, Hoops and Wires.
Woods & Huddart
356 Market Street
Phone Kearny 2617 SAN FRANCISCO, CAL.


Why Are
22 Railroads in the U. S. using Cube Mixers?
We Carry Full Stock
Kearny 2975 J 2975
Chicago Improved Cube Concrete Mixer On Skids Without Power.
Lansing Wheelbarrow Co.
787 Folsom Street San Francisco

Fuller's Mortar and Cement Colors
to color sand or clay for making brick. For coloring cement for all purposes.
Mixes easily. Doesn't streak. All colors.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

Standard Sanitary Mfg. Co.
Manufacturers of "Standard" Plumbing Fixtures, Brass Goods, Specialties
San Francisco Office, 1303-1304 Metropolis Bank Building.

Amiwud
The Latest, most ingenious substitute for lath and plaster, a mechanical reproduction of hardwoods. When applied to interiors is finished---quick, cheap and tasty. New booklet in press. Send for it.
The Paraffine Paint Company, 34 FIRST ST. San Francisco

ART GLASS — HRHOPPS PRES. — UNITED GLASS WORKS — SAN FRANCISCO
FRIDAY JUNE 2
W. W. Brelte, C.E.
STRUCTURAL ENGINEER
400-1-2-4 Clunie Bldg.
Tel. Kearny 815 ome C 5815

WATERHOUSE & PRICE CO.
Building Material Specialties
VISIT EXHIBIT AT OUR SALESROOMS
59 THIRD STREET SAN FRANCISCO 504 17th STREET OAKLAND

C. S. HOFFMAN L. W. FLEIGNER
Golden Gate Structural and Ornamental Iron Works
Manufacturers of Post Caps and Bases, Water-tight Sidewalk Doors
Estimates Furnished
We Carry a Full Stock of Structural Material
Telephone Market 5446 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
—Contractors—
Manufacturers of the Interlocking Steel Studding. Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1978

C. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-618 Pacific Bldg.

C. A. DAY, President C. J. LINDGREN, Treasurer
J. J. PRATT, Vice-President WM. E. HAGUE, Secretary
Telephone Douglas 2525
General Contractors Association, Inc. 01 San Francisco, Calif.
402 Kearny St.
All responsible general building contractors are invited to join.
Directors' Meeting, Thurs. 7:30 P. M., June 8th, 402 Kearny St.

26-27 South Park **Western Asbestos Magnesia Co.** Douglas 3860
The Philip Carey Company's Boiler and Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Carey's Flexible Cement Roofing, Linofelt for sound deadening & Insulation of buildings, Occidental Mastic Flooring, Etc.

OSCILLATING PORTAL WALL BEDS
MARSHALL & STEARNS CO.
1154 PHELAN BUILDING Phone Douglas 348

Gasteam Radiators
Humphrey Automatic Gas Water Heaters.
GAS & ELECTRIC APPLIANCE CO.
441 SUTTER ST., Next to the Gas Company Tel. Douglas 4987

WHAT WE SELL
KINNEAR STEEL ROLLING DOORS AND SHUTTERS
—WALLACE CONCRETE MACHINERY—
BEAVER BOARD—LIQUID STONE
KAWNEER SYSTEM OF STORE FRONTS
—TRIANGLE MESH FABRIC—
SANTA CRUZ AND STANDARD CEMENTS
DUPLEX AND IDEAL POST CAPS AND HANGERS
—BIRD'S NEPONSET PRODUCTS—
FLORIAN SOUND DEADENING FELT
PAROID AND RED ROPE ROOFINGS
THE LILLEY & THURSTON COMPANY
Kearny 2648, Home J 2648 62--2nd Street, San Francisco

SIROCCO The most efficient fan built. Absolutely Noiseless
R. B. GUERNSEY. MONADNOCK BLDG. PHONE: DOUG. 2778

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

The Best owing to Our Way of Making It


The Best owing to Our Way of Making It
Sack Golden Gate Hydrate Lime
Hydrated Lime is better than lump lime because:
1. It costs less to handle
2. It can be thoroughly soaked in twenty-four hours
3. No screening required
4. Carries more sand
5. Gauges with a third less plaster
6. Spreads further.
7. Spreads easier
8. Will not air slack
9. No danger of setting building on fire
10. Can be used for spraying
11. Can be used for fertilizer.
Phone or write Golden Gate Brick Co. for prices and samples.

Standard Sanitary Mfg. Co.

Manufacturers of "Standard" Plumbing Fixtures, Brass Goods, Specialties
San Francisco Office, 1303-1304 Metropolis Bank Building.

Amiwud

The Latest, most ingenious substitute for lath and plaster, a mechanical reproduction of hardwoods. When applied to interiors is finished---quick, cheap and tasty. New booklet in press. Send for it.
The Paraffine Paint Company, 34 FIRST ST. San Francisco

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th. San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1887.
The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication
Subscription $1.00 per month. Delivered daily.

Editorial Comment.

At last Congress Kahn was very severe on the Democratic congressional district. I committed himself upon a question where there may be some difference of opinion among his constituents. He declared that a provision in the constitution of Arizona, enacted at the recall as applied to the judiciary, was inexplicable in form and if a state should lower its standard by such a constitutional provision. In the congressional record of May 15 the following dialogue is reported between Kahn and Representative Lenroot:

Mr. Kahn. It is the sense of the people of the country, and far inferior, I would like to know whether the contents of a constitutional provision should be submitted to the people for approval?

Mr. Lenroot. I did not hear all of the gentleman's question, but I will say in regard to the constitution of Arizona that I am opposed to it in many respects, and I have voted against the admission of Arizona as a State because of it. I am opposed to the recall of judges, and I am opposed to the recall of judicial decisions. I am opposed to many provisions in the Arizona constitution, but I am not willing to say that the people of Arizona have not a republican form of government in the sense that the term is used in the Constitution of the United States.

Mr. Kahn. Yes; I think so.

Mr. Lenroot. Then I want to ask the gentleman whether his fate of California has not proposed a Constitutional Amendment to be submitted to the People for the recall of Judges?

Mr. Kahn. I am sorry to say that has been done, but so long as I have voice or hear, I shall protest against it with all of the energy and vigor that I can command. (Applause.)

Mr. Lenroot. Just one more question. I want to ask the gentleman this: If his State of California shall adopt that Constitutional Amendment, whether he believes it will then be the duty of Congress to exclude California from the Union because it has not a republican form of government? (Applause.)

Mr. Kahn. That is up to the Courts and the Congress.

Mr. Kahn seems to entertain the same opinion as the New York newspapers which suggested that California should be reduced to the position of a territory because of proposing to recall the judiciary.

After all it is hard to see by what system of reasoning Representative Kahn arrived at his conclusion that the recall would be unrepublican. It certainly brings the government nearer the people. If such were the fact Congress should deprive Washington and Oregon and the other states that have the provision of the rights of statehood. Mr. Kahn may differ in his opinion as to the wisdom of the recall provision but to assert that is is unrepublican in form is ridiculous.

Among the Architects.

Architect A. W. Smith, 1004 Broadway, Oakland, has completed the plans for the construction of a one-story and basement frame store building which is to be erected on Grove street, between 38th and 39th streets. The owner of the property is John Mitrovitch and he expects to spend in the neighborhood of $4000 on the improvement. The plans are now being figured.

The Mill Valley Outdoor Art League are considering sketches prepared by Architect Curtis Toby for open square in the center of the depot yard. The design shown by Mr. Toby is very attractive and if erected would afford the maximum of comfort and beauty. The architect's estimate of the cost is placed at $1000.

Plans are being figured for a 14-room pastoral residence to be erected for W. L. Lock at Bayo Vista and Monte Vista avenues, Oakland. The building is designed by Architect John Hudson Thomas, 1st National Bank Bldg., Berkeley, and will be a splendid addition to that attractive residence section. The interior finish will be of white color and the building will be equipped with one of Kelling's systems and gas furnace and grates. The estimated cost is $14,000.

Architect Jos. A. Leonard and Pierce Hoke have prepared plans for a two-story frame dwelling to be erected on the east subside 160 feet south of Balboa for the Urban Realty Company. Cost $7000. The building will be finished in plaster, shingles and brick veneer. It will be a modern day's work.

Architect Walter King Stockton is preparing plans for a two-story and basement brick school to be erected in the Prescott School District, Stanislaus county. The building is to cost somewhere between $15,000 and $20,000 and will be executed in all modern conveniences. Cost $2000 each. Days work.

Architect Frank M. May, 2140 Center street, Berkeley, has prepared plans and figures are now being taken for a two-story 6-room shingled dwelling to be erected for John McCarthy at Mission San Jose. Cost, $3500.

RECENT GOVERNMENT CONTRACTS AWARDED.

Fort D. A. Russell, Wyo. Constructing one hospital corps barracks, including heating, plumbing, electric work and lighting fixtures. John G. Barnes, Leavenworth, Texas, $53,324; low, J. T. Dalton & Sons, Junction City, Kansas, $52,888.46; and R. D. Connell, Denver, Colo., $53,996. No award made as yet.

Arrow Rock Dam, Idaho. Furnishing hydraulic turbines for Boise Irrigation Project was let to the Allis-Chalmers Co., Milwaukee, Wis., for $17,310.

The following awards have been made for the construction of pump house plumbing, and electric wiring in same and other work at Fort Ruger, H. T.: Lord-Young Engineer Co., Ltd., Honolulu, H. T., constructing plumbing and electric wiring, $1,982; furnishing and installing two triplex pumps, direct connected to 40- H. P. motor, $4,830. Honolulu construction & Draying Co., Honolulu, H. T., construction of pipe line, pipe in tunnel, etc., $20,707.

The bid of J. H. Rebstock, of Cheyenne, Wyo., $3,500 in amount, has been accepted for the construction of a drain for new barracks at Fort D. A. Russell, Wyo.

The secretary of the Interior has awarded contract to the Illinois Steel Co., of South Chicago, Ill., for 1,850 tons of 60-lb steel rails for use in constructing a branch railroad to Arrow Rock dam, Boise irrigation project, Idaho. The contract price is $54,306 f. o. b. cars, South Chicago.

The Henry Cowell Lime & Cement Company, San Francisco, have been awarded the contract for furnishing 23,000 barrels of cement to the Reclamation Service during the ensuing construction season. Contract price is $1.34 per barrel f. o. b. cars, Bay Point.

J. P. Cullen, of Jamesville, Wis., has submitted the lowest figure for the construction of the extension of the post office and court house at Sioux Falls, South Dakota, his bid being $174,726. The next figure, $176,815 was submitted by Dieter & Wenzel, of Joplin, Mo. No contract has been awarded.

The following bids were received by the Commissioner of Indian Affairs, Washington, D. C., for the construction of a frame dormitory at the Round Valley School, Cal.:

Mesmer & Rice, Los Angeles, Cal., $22,460.

Merrilees & Sheridan, San Francisco, Cal., $25,144.32.

W. D. Lovell, Minneapolis, Minn., $22,-200.

J. H. Weise of South Omaha, Neb., has submitted the lowest bid for the construction of the post office at Fort Collins, Colorado. His figures for sandstone were, $89,751 and limestone $86,-114. The estimate cost is $81,000. Other figures ran over the $100,000 mark.

Bids were opened by the Inspector of the eighteenth light house district, San Francisco, Cal., for constructing Petaluma Inlet Beacon No. 2. In San Pablo Bay, Cal., as follows

Healty-Tibbitts Construction Co., $572, accepted.

Mercer-Fraser Co., $878.

Thomson Bridge Co., $898.

Hyde-Hayes Co., $970.

Mervy-Elwell Co., $990.

Bids were opened by the inspector of the eighteenth light house district, San Francisco, Cal., for erecting one steel tower for Point Montara Station, Cal., as follows:

Item 1, tower erected, station; 2, tower, shop erected dismantled, Farallon City.

Brode Iron Works, item 1, $873. 2, $655, accepted.

Schrader Iron Works, item 2, $785.

Ralston Iron Works, Item 2, $689

Dper Bros. Golden Gate Iron Works, Item 1, $1,500.

Ocean Shore Iron Works, Item 1, $1,625.

Maney Bros of Nyssa, Oregon, have been awarded the constract for constructing a portion of the railroad to the Arrow Rock Dam in Idaho for $27,-910.

CIVIL SERVICE EXAMINATIONS.

The United States Civil Service Commission announce that the following examinations will be held in San Francisco at an early date:

Field clerks, reclamation service, salaries $60 to $125 per month.

Laboratory assistant, paper and textile laboratories, bureau of statistics, salaries $900 to $1,600 per annum.

Manual training teacher (male) salary $720 per annum.

Sawyer and miller, salary $840 per annum.

Law clerk, stenographer and typewriter (male), salary $1,000 to $1,200 per annum.

News In Brief.

NEW PACKING PLANT.

BAKER CITY (Or.), May 31.—F. D. Armour has advised the Powder Valley Bank at North Powder that his company will erect a packing plant at that place to handle the firm's live stock and packing business for the Pacific Northwest. The plant will employ 1500 men. It will be of sufficient capacity to handle not only a large portion of the stock of Eastern Oregon, but that of Eastern Washington, Idaho, Montana, Wyoming and Nevada as well. The establishment will compete directly with the $5,000,000 packing plant now operated by the Swift Interests in Portland, It is said.

MUST OBTAIN PERMITS FOR WATER RIGHTS.

REDDING (Shasta Co.), May 31.—County Recorder Webb, probably in common with other County Recorders of the State, has received an order from C. D. Marx, Chairman of the State Board of Control of Water Power, instructing him not to record any more water right locations.

The new law, approved April 8th, places all water rights under the supervision of the State Board of Control, Sacramento, and before any one can even locate a water right he must apply to the Board for permission. The permit costs $10 and if enough water is located to generate more than 100-horsepower electricity a State fee must be paid every year.

Sandblasting
ESTIMATES GIVEN
HILL, HUBBELL & CO.
704 FIFE BLDG. Kearny 397
California, Market & Drum Sts., S. F.

Any one contemplating locating a water right should write to the State Board of Control, Sacramento, and get a copy of the new law for his guidance.

CONTRACT AWARDED.

YREKA (Siskiyou Co.), May 31.—The Supervisors have awarded the contract for the remodeling of the old County Jail to J. E. Skomo for $830. The Clerk was also ordered to advertise for bids for laying cement sidewalks in and around the Court House square, in accordance with plans and specifications prepared by the County Engineer, bids to be in on July 5, 1911, at 10 a. m.

WIRELESS OPERATORS WANTED.

Customs Collector Stratton was advised yesterday by the Commissioner of Commerce and Labor that no maximum or minimum age has been prescribed for candidates for the position of wireless operator on passenger vessels carrying fifty or more persons, including the crew, and that no maximum or minimum is necessary. Civil service examinations for these positions will be held in June, the exact date to be named later. Applicants passing the examinations will be given certificates of "radio communication."

JUMBO EXTENSION DECLARES DIVIDEND.

GOLDFIELD, May 31.—Jumbo extension company officials today declared a dividend of 10 cents a share. This first disbursement of profits leaves more than $100,000 cash in the treasury. President-Manager Lockhart states that 971,000 shares were issued. The company's capital is $1,250,000. The company will begin development immediately.

"Tabor" REVERSIBLE WINDOWS
Vertical and Horizontal Pivoted Windows and Double Hung Reversible Windows.
356 Market Street **BOYD & MOORE** Tel. No. KY 2356
Sole Agents

PAINT **BITURINE** ENAMEL
FOR STRUCTURAL STEEL & DAMP PROOFING
24 CALIFORNIA ST., Phone, Kearny 4478

KAWNEER Store Front Construction
SPECIFICATIONS AND ESTIMATES FURNISHED
KAWNEER MFG. CO., 654 Monadnock Bldg., S. F. Phone Sutter 1961

ORIGINAL DETECTIVE

M 3429 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments
Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 · J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds Liability Insurance Accident and Health

Robt. J. Loughery

Plate Glass Burglary, Theft and Boiler Insurance

Phone Kearny 709

Representing Empire State Surety Co., Jas. C Hayburn, Gen. Agt., 573 Cal.

Member Of Builders' Exchange Telephone Douglas 2451

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco

Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

G. W. MILLER

Commercial Photographer

Particular Attention Given to Copying of all Architectural Work, Line Drawings, Water Colors and etc.

Phone West 1314 1831 and 1833 Devisadero St., S. F.

Walter A. Scott

Architectural Photographer

568 MARKET ST.

Phone Kearny 2688 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL. SAWED STONE A SPECIALTY

1002 Humboldt Bank Bldg.

Kearny 1745 J 3627

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1905, C 2783. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Speialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4063 C 3483 802 First National Bank Bldg.

Phone Kearny 3587 Home Phone, J 3587

W. Heidt Cornice Works

Roofing, Metal Windows & Fire Doors. Patent Metal Mission Tile Skylight

152-160 First Street, San Francisco

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work

Office and Works, 1849 Kearny Street, Cor. Francisco St.. San Francisco

VANDERLYNN STOW, President Telephones
FRANK J. STYER, Vice-President DOUGLAS 1573
H. K. BURGESS, Secretary DOUGLAS 1574

Thomas Day Company

GAS AND ELECTRIC FIXTURES

736 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4767 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED. Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.
OF CALIFORNIA

Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1374 270-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.

PHONES—Market 285; Home M 1074

Builders' Exchange Box 313
Builders' Association Box 191

For Immediate Shipment

SELECTED

KLINKERS

Suitable For Veneering and Mantel Work.

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1908 — J 3803

Building Contracts.

SAN FRANCISCO COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
2031	Shea	Anderson	1000
2032	Vizzard	Grahn	1000
2033	Cameron	Snell	400
2034	Emery	Gott	400
2035	Kessel	Kessel	500
2036	Holloway	Holloway	2500
2037	Grant	Grant	3000
2038	Same	Same	3000
2039	Comerford	Wheeland	9800
2040	Eisenbach	Eisenbach	12000
2041	Butler	Allyn	10000
2042	Cappelli	Heaphy	9000
2043	Cortese	Murray	1398
2044	Cal Brwy	Schrader	2500
2045	Nielsen	Madden	824
2046	Same	Berger	9960
2047	Shuman	Anderson	7764
2048	Muller	Hemmings	5900
2049	Foreman	Johnston	1000
2050	Figone	Sciocchetti	3925
2051	Logge	Sandberg	11153
2052	Keenan	Petterson	9306
2053	Hullington	Ploeger	16700
2054	Same	Petersen	4600

(2031) Golden Gate Ave No. 360. Underpin brick garage.
Owner.....Mr. Shea.
Architect...None.
Contractor..Anderson & Wagoner, 117 Grant Ave., San Francisco.
Cost, $1000

(2032) Lisbon E 175 N Amazon Ave. One-story frame cottage.
Owner.....J. H. Vizzard, 312 Precita Ave., San Francisco.
Architect...None
Contractor..Wm. H. Grahn, 1237 De Haro, San Francisco.
Cost, $1000

(2033) Twenty-fifth Ave W 77-6 S West Clay—Alter barn.
Owner.....Ida B Cameron, 101 West Clay, San Francisco.
Architect...None.
Contractor..Mr. Snell.
Cost, $400

(2034) Second No. 240. Add to bldg.
Owner.....Bishop Emery, 1215 Pine, San Francisco.
Architect...None.
Contractor..Willis L. Gott 229 11th Ave., San Francisco.
Cost, $400

(2035) Thirty-second Ave No. 478. Raise dwelling and build concrete foundation
Owner.....Henry J Kessel, Premises.
Architect...None.
Day's work
Cost, $500

(2036) Thirty-first Ave E 175 S California. Two-story frame dwelling.
Owner.....E. Holloway, 3327 25th, San Francisco.
Architect...None.
Day's work
Cost, $2500

(2037) California S 35 W 22nd Ave. Two-story frame dwelling.
Owner.....L. F. Grant, 509 Geary, San Francisco.
Architect...None.
Day's work
Cost, $3000

(2038) California S 65 W 22nd Ave. Two-story frame dwelling.
Owner.....None.
Architect...None.
Day's work
Cost, $3000

(2039) California S 100 E Hyde. Three-story frame (13) apartments.
Owner.....M. Comerford.
Architect...Dunn & Kearns, Monadnock Bldg., S. F.
Contractor...—Wheeland.
Cost, $9800

(2040) Hyde E 72-8 N Pine. Three-story frame stores and (8) apartments.
Owner.....J. Eisenbach, 3162 Washington, San Francisco.
Architect...W. G. Hind, Humboldt Bank Bldg., S. F.
Day's work
Cost, $12,000

(2041) Steiner and Sutter NE. One-story brick garage.
Owner.....Emma G. Butler, Butler Bldg., San Francisco.
Architect...Reid Bros., Call Bldg., S. F.
Contractor..Stockholm & Allyn, 180 Jessie, San Francisco.
Cost, $10,000

(2042) Filbert & Gough NW. Three-story frame store and flats.
Owner.....Mr. and Mrs. J. Cappelli, Greenwich & Gough, S. F.
Architect...J. J. Foley, 544 Monadnock Bldg., S. F.
Contractor..J. J. Heaphy, 1507 Vallejo, S. F.
Cost, $9000

(2043) Clement N 32-6 E 20th Ave. One-story frame store and dwelling.
Owner.....Frank Cortese, N Broadway 100 W Powell, S. F.
Architect...None.
Contractor..Robert Murray, 61 Glover, San Francisco.
Cost, $1998

(2044) Douglas E 162 S 17th. Steel frame brew house and tank tower.
Owner.....California Brewing Co., 111 Douglas, S. F.
Architect...None.
Contractor..Schrader Iron Works, 1247 Harrison, S. F.
Cost, $2500

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

Furlong's Laundry Trays Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING
Oil Burning Plants,
Ventilating :: ::

198 West Mission St., Cor. 13th

(2045) Taylor W 55 S Washington S 27-6xW 137-6. Plumbing and gas fitting for three-story and basement frame flats.
Owner.....Mrs. M. K. Nielsen.
Architect...Jno. D. Hatch, Humboldt Bank Bldg., S. F.
Contractor..E. E. Madden, 1259 Vermont, San Francisco.
Filed June 1, '11. Dated May 24, '11.
Roughed in $329.60
Completed and accepted..... 288.40
Usual 35 days..... 206.00
Total cost, $824.00
Bond, none. Limit, without delay. Forfeit, none. Plans and specifications filed.

(2046) Mason, iron, carpenter, lath, plaster, electric work and painting on above.
Contractor..Lawrence L. Berger, 524 3rd Ave., S. F.
Filed June 1, '11. Dated May 24, '11.
Foundation in and 2d floor joists laid $1494
Framing done, composition roof on, door laid 1494
Interior and exterior rough plastered 1494
Door frames set, mill work set. 1494
Completed and accepted..... 1494
Usual 35 days..... 2490
Total cost, $9960
Bond, none. Limit, 120 days. Forfeit, $10. Plans and specifications filed.

(2047) Fell N 181-3 W Clayton W 25 NX 137-6. All work except parlor mantels, shades, gas fixtures, steam fitting and radiators for two-story and rough basement frame flats.
Owner.....C. H. Shuman.
Architect...M. J. Welsh, 22d & Mission San Francisco.
Contractor..G. Anderson.
Filed June 1, '11. Dated May 31, '11.
Frame up $1941
Brown coated 1941
Completed and accepted..... 1941
Usual 35 days..... 1941
Total cost, $7764
Bond, $1941. Surety, Fidelity & Deposit Co of Maryland. Limit, 100 days. Forfeit, $4. Plans and specifications filed.

(2048) Castro E 85-6 S 19th E 83x8 25. All work except excavation, painting, shades, light fixtures and grates for three-story frame flats.
Owner.....Louis Muller.
Architect...August Nordin, Mills Bldg. San Francisco.
Contractor..Adolf Hemmings, 106 Noe, San Francisco.
Filed June 1, '11. Dated May 29, '11.
Frame up $1106
Ready for lathing 1106
Plastering done, waincoting and door jambs set, sash hung and exterior wood and brick work done 1106
Completed and accepted..... 1107
Usual 35 days..... 1475
Total cost, $5900
Bond, none. Limit, 60 days from when foundation is ready. Forfeit, $4. Plans and specifications filed.

(2049) Central Ave W 110 S Oak. Underpin and repair dwelling.
Owner.....Mrs. A M Foreman, 1515 Oak, San Francisco.
Architect...E T Foulkes, Crocker Bldg., San Francisco.
Contractor..A B Johnston Co., Monadnock Bldg., S. F.
Cost, $1000

(2050) Filbert N 102-6 E Jones. All work except concrete, mosaic, plumbing, mantels, gas and electric fixtures, window shades and electric wiring for three-story and rough basement frame building.
Owner.....Emile & Louis Figone, 1322¼ Kearny, S. F.
Architect...None
Contractor..T. Sciocchetti Contracting Co., 3315 Jennings, S. F.
Filed June 1, '11. Dated May 31, '11.
Rough frame up and roof on...$981.25
Brown coated 981.25
Completed and accepted..... 981.25
Usual 35 days..... 981.25
Total cost, $3925.00
Bond, none. Limit, June 5. Forfeit, none. Plans and specifications filed.

(2051) Lake and Eighth Ave SE S 75 xE 35. All work except shades, lighting fixtures, tinting and papering for two two-story and basement frame flats.
Owner.....Mrs. A. Legge, 563 Herman, San Francisco.
Architect...Albert Farr, 68 Post, S. F.
Contractor..G. Sandberg, 145 Buena Vista Terrace, S. F.
Filed June 1, '11. Dated June 1, '11.
Rafters in place.....$1394
Ready for lathe 1394
Plastered 1394
Sash fitted and glazed and fire places completed..... 1394
Standing trim in place, concrete work done, exterior done and balance of finish on..... 1394
Completed and accepted..... 1394
Usual 35 days..... 2789
Total cost, $11,153
Bond, none. Limit, 120 days from June 4, '11. Forfeit, $5. Plans and specifications filed.
NOTE:—One building is to be erected on E Eighth Ave. 37-6 S Lake.

(2052) Nineteenth and Capp NE S 90 xE 30 MB 61. Excavating, concrete, carpenter, mill, plaster, glass and glazing, brick, fire place for three-story and basement frame building containing 30 rooms (12 apartments.)
Owner.....Joseph B., Annie L. and Thomas R. Keenan.
Architect...Henry Shermund, Mills Bldg., S. F.
Contractor..Petterson & Persson, 62 Post, San Francisco.
Filed June 1, '11. Dated May 24, '11.
Frame finished and roof on..$2426.50
Rough plaster on & enclosed. 2426.50
Completed and accepted..... 2426.50
Usual 35 days..... 2426.50
Total Cost, $9706.00
Bond, $2426.50. Sureties, L. Bergerot and N. Larsen. Limit, 110 days from filing. Forfeit, $10. Plans and specifications filed.

(2053) Clement and Eighth Ave SE S 100xE 42-6. All work except concrete, grading, reinforced steel, wall beds, lighting fixtures and finish hardware for three-story and basement Class "C" apartments.
Owner.....Annie M. and Jno. R. Billington, 499 11th Ave., San Francisco.
Architect...J. M. Ploeger.
Contractor..J. M. Ploeger, 3265 26th, San Francisco.
Filed June 1, '11. Dated May 11, '11.
2nd story joists on.....$1700
Rafters on 1700
Floors laid 1700
Brown coated 1700
White coated & outside plastering finished 1700
Standing finish on..... 1700
Completed and accepted..... 2325
Usual 35 days..... 4375
Total cost, $16,700
Bond, none. Limit, 150 days. Forfeit, none. Plans and specifications filed.

(2054) Concrete, grading and reinforcing steel on above.
Contractor..H. L. Petersen, 62 Post, San Francisco.
Filed June 1, '11. Dated May 31, '11.
Ready for 1st story joists.....$750
Ready for 2nd story joists..... 900
Ready for 3rd story joists..... 900
Ready for fire walls, completed and accepted 900
Usual 35 days..... 1160
Total cost, $4400
Bond, none. Limit, 100 days. Forfeit, $20. Plans and specifications filed.

AGREEMENT.

W. A. Butler Company to W. H. Daniels, sale of lot 41 blk 45 Sunnyside. W. A. Butler agrees to sell lot and erect house thereon, within 30 days for $2475, monthly payments of $25. Filed June 1, 1911.

FIRE-PROOFING, INSULATING AND SOUND-DEADENING NOTICE,

Notice is hereby given that any infringement of the letters patent 754109, covering the uses of Infusorial and Diatomaceous Earth for insulating or fireproofing purposes or filling of floors or walls will be vigorously and thoroughly prosecuted by the owners of said patent the

MAGNE-SILICA COMPANY,
By George P. Hannaman, Secretary.

Manufacturers of Remote Control

Service Switches

Approved by the Department of Electricity

Phone Kearny 1970 BUTTE ENG. & ELECTRIC CO. 683-5-7 Howard St.

UNITED MATERIALS CO.

Have the largest and most complete line of

PRESSED BRICK, COMMON BRICK and FIRE BRICK

... Lime, Cement, Lake Majella Sand, Roofing Tile...

Samples submitted with lowest prices

Phone Kearny 1426 604 BALBOA BUILDING

City Supply Company, Inc.

Crushed Rock, Sand and Gravel

Sea Side Sand (Monterey Bay) and City Sand

Concrete and Street Contractors' Supplies

Asphaltum --- San Jose Brick

Phone Sutter 1144 630 Monadnock Bldg.

Pacific Fire Extinguisher Co.

CONTRACTORS IN

Electrical, Power, Heating and Sheet Metal Installations, Automatic Sprinklers and all other Fire Extinguishing Apparatus.

Telephone Kearny 3890

507 Montgomery St. San Francisco

ACME IRON AND WIRE WORKS

FRANK A. EVERS, Proprietor.

ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK

Elevator Cages and Enclosures
Steel Folding Gates
Sidewalk Doors
Fire Escapes
Iron Fencing and Guards
Builder's Wire and Iron Work

Estimates and Designs on All Kinds of Iron and Wire Work

Phone Douglas 1915 473 to 485 SIXTH STREET

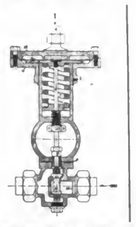
Wheelbarrows Concrete Carts

Immediate Delivery

Harron Rickard & McCone

San Francisco Los Angeles

G. E. WITT CO.



Pump Governors.
Reducing Valves.
Relief Valves.
Little Giant Improved Oil Burners
Oil Plants Installed.
Boiler Feed Water Regulators.
Oil Pumping Sets.
Boiler Feed Pumps.
Air Compressors. Electric Motors.
Brass Goods. Brass Finishing.
General Machine Work.
Automatic Oil Burner Governors.
Noiseless Retort Furnaces Installed.
Automatic Oiling Devices.

840-850 Howard St., Phones: Douglas 4404 Home, J 4404 San Francisco

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at

338 GUERRERO ST.

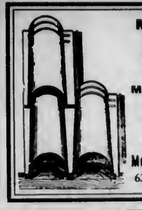
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors
BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made In:
Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co.
630 THIRD ST.

Plastering N. JACOBSEN Successor to Chalmers & Jacobsen

3661 17th Street, San Francisco Phone Market 5262

USE

"SCOTT'S EXTRA COATED"

Hammered Open Hearth Roofing Tin

The most durable covering for a building that can be obtained at any cost.

FOLLANSBEE BROS. CO., Pittsburg, Pa.
GEORGE S. LACY, Pacific Coast Sales Manager
24 California Street. San Francisco, Cal.

Telephones
S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products

Office, 116 Natoma St., S. F.

Surety Bonds

HUGHES THE BONDMAN

ILLINOIS SURETY COMPANY

C. T. HUGHES,
General Agent.

Fire, Liability, Auto, Elevator, Health and Accident Boiler, Burglary and Plate Glass Insurance.

920 Metropolis Bank Building
Phone, Kearny 3969

NOTICE OF NON-RESPONSIBILITY.

June 1, 1911—Market No. 88 Junction Market, Eddy and Powell. Owner, James L. Flood to whom it may concern .....

Building Permits Issued

OVER $1000 IN VALUATION

JUNE 1, 1911.

S Minna 50 W Third. Two-story brick factory. Cost, $13,500. Owner, Edward Rolkin.

E Hollis 100 S O'Farrell. Three-story frame flats. Cost, $5000. Owner, Carrie Mayer.

S 25th 100 W Bryant. One-story frame dwelling. Cost, $1000. Owner, L. Mignola.

E Potrero Ave 25 S 22rd. Two-story frame flats. Cost, $3800. Owner, Mary Carmody.

SE Golden Gate and Hyde. Two-story brick stores and lofts. Cost, $28,000. Owner, Joseph Estate Co.

SE Lake and 8th Ave. Two-story frame flats. Cost, $45,000. Owner, Mrs. A. Legge.

E 8th Ave 37 S Lake. Two-story frame dwelling. Cost, $6000. Owner, Mrs. A. Legge.

E Stockton 87 S Lombard. Three-story frame dwelling. Cost, $5000. Owner, D. Galletta.

W Church 150 S 17th. Two-story frame dwelling. Cost, $3500. Owner, C. J. U. Koenig.

NE Golden Gate and Seymour. Two two-story frame dwellings. Cost, $2500 each. Owner, H. Jacks.

SW Battery and Green. Alter warehouse. Cost, $19,600. Owner, Clocca Lombardi Wine Co.

Building Permits to be Modifold.

The following applications for Building Permits will require some modification. Owners will please call regarding same.

SW Chelsea Place and Bush; owner, A. Baldocchi.

New Applications For Electrical Inspection.

8866 Russ 205 S Howard; owner, Jos. Marcuse; contractor, C. J. Weedel & Co.

6967 1621 Fillmore; owner, C. Shorten; contractor, Bay Counties E. C. Company.

6968 1930-2 Fillmore; owner, Acme Photo; contractor, H. L. Jeans.

6969 4083 24th; owner, Geo. Knowles contractor, Modern E. & F. Co.

6970 2514-20 Fulton; owner, Holm; contractor, M. Schimetschek.

6971 2514-18 Fulton; owner, Holm; contractor, M. Schimetschek.

6972 908 Market; owner, Douglass Realty Co.; contractor, The Turner Co.

6973 427 Third; owner, Greek Pub. Co.; contractor, E. M. Coffin Co.

6974 Market 100 W 4th; owner, Bismark Cafe; contractor, S. F. Elec. Sign Co.

8975 1758 15th; owner, Warden; contractor, Globe Elec. Works.

6976 16th and Hoff Ave.; owner, S. F. Hardware Co.; contractor, Globe Elec. Works.

Electrical Inspection

DEPARTMENT OF ELECTRICITY.
85 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

6381	Novelty	No fee
5797	Novelty	.50
4655	Brumfield	1.00
540	National	10.40
5698	Olds	2.50
6946	Schlmetschek	.70
6680	Sunset	.90
6494	Sunset	No fee
6916	Lose	.50
4178	Maloney	2.20
6866	Hanson	.85
6853	American D. T. Co.	1.10
2584	Hetty	2.50
6904	Carnell	.50
5871	Phelps	1.70
6959	Beach	.65
6371	Woodman	.60
6862	Martini	.50
4634	Levy	.50
6411	Wedel	3.45
6685	Wedel	.50
4881	Schulenburg	1.00
6928	Schulenburg	.60
6936	Pacific Fire Ex. Co.	1.60
6938	Pacific Fire Ex. Co.	1.60

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded		Accepted
June 1, 1911—	Clay S 171-10½ E Kearny E 34-4½xS 117-6. Walnut Bldg Co to Frank J. Klumm	May 25, '11
June 1, 1911—	Market S 50 W Sixth W 25x85. J. G. Walker Co to Western Iron Works	May 26, 1911
June 1, 1911—	Hartford W 223 S 19th 22x125. Robert L. Lewis to Robert L. Lewis	June 1, 1911
June 1, 1911—	Post S 45-10 W Taylor W 22-11x8 68-9. Marie Pinet to Hansen & Johnson	May 29, 1911
June 1, 1911—	Aladdin (Taylor Terrace) N 92-6 E Taylor E 22-6xN 45. Mary & Francesco Monti to W H Morphy	May 31, 1911
June 1, 1911—	Trath Ave E 175 N Kirkham 25x120. F L Ayer to whom it may concern	May 31, 1911
June 1, 1911—	Washington N 120 E Powell W 24xN 57-6. Soo Hoo Nam Art to Brandt & Stevens	June 1, 1911
June 1, 1911—	Coleridge & Virginia Ave S 25xE 70. Nils Lindberg to to William C Hamerton & Son	Completed
May 31, 1911—	Mateo NE 109 NW Chenery NW 25xNE 88 Ptn Lot 4 Blk 11 Fairmount. Lorenzo Ferreiros to whom it may concern	May 29, 1911
May 31, 1911—	Union S 26-8 W Hyde W 42xS 55. Margaret M Sinon to Terry & Montgomery	May 27, 1911
May 31, 1911—	Pine & Kearny NW W 45-5 N 72-8 E 6-3 S 0-0¾ E 39-2 S 72-5¾ to beg.	Louis Friedman to R W Moller
May 31, 1911—	Gates E 100 N Jefferson Ave 25x70 Lot 446 Gift Map 2. P Rabolli to whom it may concern	May 29, 1911

Liens Filed

SAN FRANCISCO COUNTY.

Recorded		Amount
June 1, 1911—	Twenty-fourth Ave E 100 S Irving (I) S 25xE 120. Palace Hardware Co vs Sophie or Sophia S Wigand, E D Crowley Co, D H Hand	$82.43
June 1, 1911—	Bush N 102-6 E Battery N 82-6 E 35 S 10 inches E 87-6 S 84-4½ SW 12-6 W 82-4¾. W P Fuller & Co vs Charles Holbrook & Goetzman Realty Co	$134
June 1, 1911—	Bush N 82-4½ from NW Market N 82-6 E 35 S 1-10 2-8 E 55 S 85-1¾ th at angle 9-5 1-16 th 82-4½ to beg. Hart-Wood Lumber Co vs Charles Holbrook	$317.19
May 31, 1911—	Twenty-fourth Ave E 100 S "I" E 120xS 25. E W Soberanes vs Sophie Wigand & H D Hand	$198.76
May 29, 1911—	Bush N 87-6 W Jones N 100xW 25. Pacific Portland Cement Co vs Chas J King & A C Karski	$475
May 29, 1911—	Bush S 137-6 E Taylor E 20xS 137-6. Pacific Portland Cement Co vs Chas J King and Isaac Oppenheimer	$400
May 29, 1911—	Sutter N 77-6 W Powell W 22-6xN 137-6. San Francisco Cornice Co vs Henry L Wagner and J Branch, Jas T Conway and Charles P Delport as (Western Furnace & Cornice Co)	$415
May 27, 1911—	Sixth Ave E 125 S Anza (A) E 120xS 30. Holden-Deuprey Co vs Albert Vendt and G Spirz	$125.87
May 27, 1911—	Twenty-fourth Ave E 100 S Irving (I) S 25xE 120. P J McGettigan vs Sophia Wigand, E Crowley & Hand Bldg Co	$55
May 26, 1911—	John S 160-6 E Mason E 22xS 60. Filippis & Co vs Pauline Seinturier	$325

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded		Amount
June 1, 1911—	Leavenworth W 137-6 N Greenwich W 137-6xN 30. Frank Doe Co to Amanda Kalints	
May 31, 1911—	Bush N 147-6 E Battery N 91-8 E 47 m or l S 87-4¼ m or l S 7-6 W to beg. N Bush 102-6 E Battery E 45xN 81-8. Spring Valley Water Co to Chas Holbrook & Chas H Stoeffels	
May 31, 1911—	Bush N 102-6 E Battery E 82-4¼ etc. Hansen & Johnson to Charles Holbrook	
May 31, 1911—	Sixth Ave E 125 S Anza E 120xS 30. Holden-Deuprey Co to Albert Vendt & G Spirz	
May 29, 1911—	Fourth Ave W 275 N Clement N 26xW 120. H A Howes, Sanbern & Stewart, Hicks Elec Co, W P Fuller & Co, A J O'Brien, Beck Bros, Elkington & Hucke, Bennett Bros, Jas Cantley & Co, Lowry & Daly, P Hurley, Hartnett & McGlinchey vs Walker & Kingsland, Annie or Anna L Edgar	

B. & R. Unequalled Building Papers
BONESTELL & CO.
Phone Kearny 1272.
California's Leading Paper House
116-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485
OFFICE AND YARD
17th and De Haro S. F., Cal.

J. H. WYGANT Manager

Members of Builders' Exchange Box 287

Buckeye Construction Co., Inc.

Phones Mission 3585 Home M 3585 351 BARTLETT ST.



McGEORGE & COOPER
MANUFACTURERS OF THE

Pure Air Gas Burner and Logs

Patented October 12, 1910

Oakland Office, 1333 E. 9th, cor 27th Avenue
Phone Merritt 2452 & 1104

San Francesco, Office 461 Market, room 322
Phone Douglas 3163

Logs of different designs and sizes.

The Most Economical and Best Gas Heater

Highest award State Fair at Sacramento, 1910.

Absolutely no odor or moisture installed without flue or vent
Cost 1 cent per hour
Send for testimonials

Has the cheerful appearance of an old-fashioned wood fire

A California product



Phones Kearny 3420, J 2720 Factory: Emeryville, Cal.

Judson Manufacturing Co.

STEEL FOR CONCRETE REINFORCEMENT

Structural Steel. Cast Iron Work.
Machinery. Bar and Plate Iron.

819 FOLSOM ST. San Francisco

The **Cahill Iron Works**

Chattanooga, Tennessee

Manufacturers of "Southern Beauty" lavatories, one-piece apron sinks, duplex laundry tubs, sink and laundry tray combinations, etc. The handsomest line of enameled ware on the market. Handled by all leading S. F. jobbers.

San Francisco Office and Show Rooms

1749 Sacramento Street :: :: Near Polk

C. H. STANYAN, Sales Agent Phone Franklin 2899

HOLMES DISAPPEARING BED CO.

INVESTIGATE!

Awarded 3 Grand Prizes Display Rooms

Phones: Douglas 218 Home J-4218 687 Monadnock Building

San Francisco Calsfornia

Leonard Berrien & Co.

1081 Monadnock Building

ARDEN HARDWALL PLASTER
ARDEN SUPERIOR PLASTER
WOOD LATH

Bickel's Keene Cement P. V. Belgium White Cement
"Sphinx" Insulator Metal Lath Plaster Fibre
Pullman Automatic Ventilator
Building Papers Post Caps and Joist Hangers

Warehoure 445 North Point St. Phone Sutter 425

Architects: Contractors!

I want your Business and to get it will satisfy you that I have only the best materials, so that in the course of time you will recognize that if WHITE handles anything, it is good. Look in the Buyers Guide and send for me when you are designing. Contractors will find that it will pay them to send me inquiries. Let me know your requirements. I am here to fill them and to satisfy you.

THERE'S A REASON WHY

No. 60 Cement Waterproofing and Bonding, Des Moines Elaterite

Is superior to ALL OTHER Waterproofing Materials.



It's the natural characteristics of the rubbery pigment—intensely adhesive, bonding quality, resistance to all acids, absolutely waterproof character, permanent elasticity.

Recent tests showed adhesive, bonding strength equal to 160 lbs. per square inch, giving a permanency and a resistance to water pressure not found in any other waterproofing material.

Plaster coats are applied directly over it, the adhesive, bonding strength holding them firmly and permanently. (See cut.)

There's also a "Des Moines Elaterite" for every character of surface—Metal, Wood, Hot Surfaces, etc., with the same peculiar characteristics for service and economy as in the No. 60. Let us tell you about them.

THE ELATERITE PAINT & MFG. CO., Des Moines, Iowa.

S. A. White, Monadnock Bldg., S. F., Pacific Coast Agt. Phone Sutter 1578

RISCHMULLER'S PATENT
DOOR OPENER AND CLOSER
Always Reliable
842 37TH ST., OAKLAND - PHONE PIEDMONT 2633
BUILDERS ASS'N 460 HEARNY ST.S.F.
BUILDERS EXCHANGE 460 JESSIE

California
Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. Giles
131 Buchanan St. Tel. Park 1037
Lawn, $6.50
Roof, $10.00
Balcony, $12.00

ORIEL Glass Wks. Franklin 3333
BENT GLASS ART
S. W. Cor. Gough and Greenwich Sts.
SIERRA Glass Co. Franklin 1160

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581
9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg. Tel. Kearny 2288.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
1068 Fifth Street Cor. Chestnut
Bar Fixtures
Phone Oakland 2479
Oakland, Cal.

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco

ATLAS STONE CO. (Inc.)
STONE MANTLES — STONE WORK — Phone Alameda 907
GRANITE STEPS — TERRAZZA TILE WORK — Phone Alameda 3181
FIRST ST., Across Park St. Bridge, near Park Yard, 2315 BLANDING AVE. ALAMEDA, CAL.

W. W. DIXON, Pres. and Mgr.
HUGO VETTEL, Vice-Pres.
F. JACOBUS, Sec.
O. ARMSTRONG, [illegible]
Vettel Adjustable Window Co., INC.
Full size model with our S. F. representative, Mr. Ritter, 870 Monadnock Building.
Also at Main Office
46 East Twelfth St.
Phone Merritt 398
East Oakland, California

Mr. Contractor:—Attention!
A Good Bargain can be had in A-1 Second-Hand I Beams
All Sizes and Lengths
BAKER AND HAMILTON
Tel. Kearny 2800
433-481 Brannan St.

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents
Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

DAILY PACIFIC BUILDER

Main Office, 1325 Mission Street, Phones, Market 64, J 2001
Delivered Daily, $1.00 Per Month

TWENTY-FIRST YEAR. NO 127 THE PIONEER DAILY OAKLAND, CAL., JUNE 2, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 661
107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
650 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.

Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1873.

Building Contracts.

ALAMEDA COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1489	Hawes	Keller	4932
1490	Mueller	Suelfohn	1900
1491	Peake	Johanson	1700
1492	Rice	Rice	2900
1493	Kelly	Kelly	1600
1494	Price	Price	2000
1495	Smith	Pearson	6233

(1489) Hayward & Joaquin Aves SW E 100xN W174.18, San Leandro. All work for one-story brick building.
Owner.....Mrs. Elizabeth B. Hawes, San Leandro.
Architect ...J. C. Flugger, 811 Crocker Bldg., San Francisco.
Contractor..Richard Keller, 2223 Andover, Oakland.
Filed May 31, '11. Dated May 29, '11.

Brick walls up	¼
Brown coated	¼
Completed and accepted	¼
Usual 35 days	¼
Total cost,	$4932

Bond, none. Limit, 60 days. Forfeit, $5. Plans and specifications filed.

(1490) Taylor Ave S 201.6 W Fifth W 100xS 141, Alameda. All work for cottage with 7-foot basement.
Owner.....Iraiph A. Mueller 452 Taylor Ave. Alameda.
Architect ...None.
Contractor..G. H. Suelfohn, 478 Central Ave., Alameda.
Filed June 1, '11. Dated June 1, '11.

Frame up	¼
Brown coated	¼
Completed and accepted	¼
Usual 35 days	¼
Total cost,	$1900

Bond, limit, forfeit, none. Plans and specifications filed.

(1491) Roosevelt Ave W 35 S Channing Way, Berkeley. Five-room dwelling.
Owner.....F. R. Peake, 2143 Center, Berkeley.
Architect ...None.
Contractor..Gustaf Johanson, 1811 Rose, Berkeley.
Cost, $1700
NOTE:—Ready for plaster.

(1492) Hillside Boulevard S 160 E Cole Oakland. Seven-room bungalow.
Owner.....Geo. F. Rice, 2115 Ashby Ave., Oakland.
Architect ...None.
Day's work. Cost, $2900

(1493) Whitney E 200 N 65th No. 6664, Oakland. Five-room dwelling.
Owner.....W. E. Kelly, 6665 Shattuck Ave., Oakland.
Architect ...None.
Day's work. Cost, $1000

(1494) Boyd Ave E 200 W Hudson, Oakland. Five-room bungalow.
Owner.....Price Bros., 486 Alcatraz Ave., Oakland.
Architect ...None.
Day's work. Cost, $2000

(1495) Knox Ave N 383.70 W Telegraph Ave W 35.11xN 111.67, Oakland. All work for two-story frame bldg.
Owner.....Anna C. Smith, wife of George Smith, Oakland.
Architect ...Robert L. Holt, 2774 Grove, Oakland.
Contractor..Ben Pearson, 2403 Grant, Berkeley.
Filed June 1, '11. Dated May 31, '11.

Frame up	¼
Plastered	¼
Completed and accepted	¼
Usual 35 days	¼
Total cost,	$6233

Bond, none. Limit, 100 days from June 12. Forfeit, $1. Plans and specifications filed.

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted

May 31, 1911—**College** Ave E 120 N Derby N 40xE 135, Bkly. 1da E Black to J M Merrilees & H P Sheridan.....May 27, 1911
May 31, 1911—**Lot 48,** SW 15 ft and NE 15 ft Lot 47 Blk 13 Key Route Heights Tct, Okd. Kasia Woelfel to W H Mattson and Harry Broadway.....May 30, 1911
May 31, 1911—**Lot 7 Blk "D"** "Grand Ave Heights By the Parks" Tct, Okd. G F Shrider to M C Vaughn .....May 29, 1911
May 31, 1911—**Lot 3 Blk 7** East Piedmont Heights Extension, Okd. Piedmont Heights Bldg Co to Henry Rowe.....May 27, 1911
May 31, 1911—**Piedmont Ave No. 224A** Berkeley. Harriet K D Palmer to Ben Pearson.....May 21, 1911
May 31, 1911—**E-Twenty-eighth** SW 110 SE 19th Ave SE 35xSW 140, Okd Mrs F J Wallace to Wallace & Berry.....May 27, 1911
May 29, 1911—**Lot 29** Geo W Austin's Sub ptn Lake View Terrace, Okd. Margaret A Poole to S J Bertelsen .....May 18, 1911
May 29, 1911—**Lot 20 Blk "E"** Mastick Park, Alameda. Mark T Cole to whom it may concern.May 27, 1911
May 29, 1911—**Lot 22 Blk "E"** Mastick Park, Ala. Mark T Cole to whom it may concern.....May 27, 1911
May 29, 1911—**Woolsey** S — W Dana Lot 10 Snyder's Subdiv Telegraph Ave ppty in Oakland. A K Percival to Pearson & Briggs..May 27, '11
May 29, 1911—**Pacific Ave** S 112-6 W Chapin 157-6xS 150, Ala. Elvin G Lundholm to whom it may concern.....May 15, 1911
May 27, 1911—**Thirteenth** N 75 W Franklin W 37½xN 100, Okd. R A Perry to Pacific Rolling Mill Co.....May 9, 1911
May 27, 1911—**Lot 17 Blk 9** Fourth Ave Heights, Okd. Piedmont Heights Bldg Co to R C Haile & D Birmingham.....April 12, 1911
May 25, 1911—**Lot 3** and E 10 ft Lot 4 Blk "H" Newbury Tct, Bkly. D Bruns to F A Lambert..May 23, 1911
May 25, 1911—**Garfield Ave** NW 840 S High S W40xNE 115, Alameda. R C Hilton to whom it may concern .....May 25, 1911
May 26, 1911—**Eleventh Ave** E 65 S Bay View Ave S 35xE 90. Ida Fabing to F N Fabing..May 24, 1911
May 26, 1911—**39** revised map pptv Alameda Land Co Blk 152 E Oakland. Anna Greenfield and M Greenfield to Higgins Bros.....May 25, 1911
May 26, 1911—**Fifty-seventh** N 340 E San Pablo Ave E 40xN 120, Okd. Stephen Band and Sophia Band to D A McIntosh.....May 17, '911
May 26, 1911—**Lot 8 Blk "I,"** Pin Lynn Ild adjoining Highland Park East Oakland. Kate Holmes to Frank Holmes.....May 19, 1911
May 26, 1911—**Hayward Ave & Hepburn** SW. San Leandro. Walter R Locke to Oakland Concrete T T & M Co.....May 17, 1911

Liens Filed

ALAMEDA COUNTY

Recorded	Amount

May 29, 1911—**Seventh** S 56 W Grove W 44xS 50, Okd. Sunset Lumber Co vs Samuel Davis & A H Rose $280.47
May 31, 1911—**Seventh** S 56 W Grove W 44xS 50, Okd. Sunset Lumber Co vs Samuel Davis & A H Rose $280.47
May 31, 1911—**Vernon Ave** W 218-8 S Hudson S 33-4xW 100, Okd. Pacific Lumber & Mill Co vs James Rountree & Daisy L Rountree.$284.13
May 29, 1911—**Alcatraz Ave** N 50 W Essex W 35xN 120, Okd. William Schaectele vs A A Graves.....$337.75
May 27, 1911—**Lot 8 Blk 60** Stratton's Map of Alameda. Standard Supply Co vs Lizzie M Cook.....$57.45
May 26, 1911—**Bryant** E 82 S Edith S 40.35xE 100, Okd. Pacific Coast Lumber & Mill Co vs W M Montgomery et al.....$26.80

Declaration Of Homestead.

ALAMEDA COUNTY

May 31, 1911—**Addison** S 50 W Acton W 121-6xS 115-6, Bkly. Alice Lingard (wf Wm. T.).....$5000
May 31, 1911—**Addison** S 50 W Acton W 121-6xS 115-6, Bkly. Alice Lingard (wf W. T.).....$5000
May 20, 1911—**Lots 17, 18, 19, 20** Blk 32 Map Regents Park No. 6, Ala. Mary Ellen Willey (wf Wm H) $4000
May 29, 1911—**In Brigantia Tct** W Shattuck Ave E 8 ft Lot 7 Blk 1279 W 27 ft Lot 8 Blk 1279 also piece adjoining on S of Bowles & Fitzgerald Tct Blk 1279. Wm Elsesler $6000
May 31, 1911—**Courtland Av** SE 121.66 NE Georgia SE 101.08 SW 28 NW 106.07 NE 28 Brooklyn Tp. James T Walden.....$1000
May 26, 1911—**14 acres in Eden Tp.** Sarah Elizabeth Comstock (wf A S) $5000
May 26, 1911—**Lot 11 Blk "N"** Foothill Park, Brooklyn Tp. Elizabeth M Miller (wf Henry C).....$2500
May 26, 1911—**Lincoln Ave** N 100 E Morton E 50xN 150, Alameda. Lilly A Kull (wf Charles W).....$2500
May 27, 1911—**Thirty-fourth Ave** E 35 S 17th S 33xE 120, Fruitvale. Lelia Gertrude August (wf John) $3500
May 24, 1911—**Camelia** S 32-6 E 5th E 32-6xS 100, Bkly. B J Sanford $2500
May 24, 1911—**Hillside Ave** NE 180.74 NW Blair Ave NW 50 E 136.37 SE 50 W to beg; also E Hillside Ave 200.74 N Blair Ave N 60 E 132 S 60 W 135 Central Piedmont Tct, Oakland Tp. Millared Uridge.....$5000
May 23, 1911—**Eighth** N 77-6 W Union W 37-6 N 110-2, Okd. Ella A Sessions $5000
May 23, 1911—**Central Ave** S 60 E Regent E 57.30 S 153.68 W 56.9 N 147, Ala. Anna L Reynolds (wf Justus) $1800
May 22, 1911—**Sixty-fifth** N 206.65 E San Pablo Ave E 40xN 110, Okd. Lucy M Jarrett (wf Charles)..$1200
May 12, 1911—**Lots 22, 23, 24 Blk 5,** W 50 feet, Coggswell Tct, Emeryville. Mrs. A. E. Staples.....$4000
May 19, 1911—**Todd** S 200.6 W Davenport W 125xS 108.66, Brooklyn Tp. Joseph Jerro $1500
May 18, 1911—**Webster** E 100 S Elm S 84-6 E 125 N 75 E 15 N 59-6 W 140, Okd. Chas. H Butler.....$10,000

Release of Liens.

ALAMEDA COUNTY

Recorded	Amount

June 1, 1911—**Seventh Nos. 651-653,** Okd. A. R. Grugeel, $3750; Albert Pitchman, $32.50 to S Davis.....
May 24, 1911—**Lots 5 and 6 Blk "D"** Bay View Tct, Brooklyn Tp. Reliance Mill & Lumber Co to C W Gibson $75
May 16, 1911—**Lot 30 Blk 30** Map Ids adj Tn Encinal, Ala. Sunset Lumber Co to Bertha Sternsher $112.38
May 15, 1911—**Grove** E 45.44 S Jackson S 45xE 100, Ala. Sunset Lumber Co to J C Howlett & Emma A Howlett $119.77
May 15, 1911—**Pacific Ave and Oak** NW W 100xN 150-6, Ala. Sunset Lumber Co to Bertha Sternsher.. .....$112.38

A NOTABLE BRICK WALL.

When the Pennsylvania Railroad's great granite passenger station in Manhattan N W. been completed and they came to finish off its surroundings, the curbing of the broad sidewalk laid around it excited admiration.

This curbing is composed of deep blocks of granite each about ten feet long by a foot and a half in width and each having at one end a section hollowed in, and at the other end a rounded section projecting, so that as laid these curbstones are continuously interlocking. It is a curbing that is very slightly to look at and that nothing less than an earthquake could displace.

Now around the great subsurface area to the west of the station in which the switching tracks lie, extending from the station's Eighth avenue front and on beyond the Ninth avenue to the portals of the under river tunnels, the Pennsylvania is building at the street level at the inner edge of the sidewalks surrounding the sunken track area a brick and granite fence that is in its way remarkable.

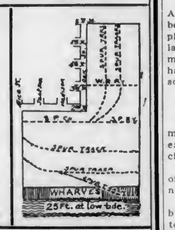
This fence or wall, which is six and a half feet high, is built of light gray, mottled brick set on a foot high granite base and having a solid heavy granite coping. To break what would otherwise have been the monotony of such a fence extending continuously for hundreds of feet there are built in it at regular intervals of about thirty feet square posts of about a two-foot face projecting slightly beyond the face of the wall and carried up above the coping and crowned, each with a granite cap; and further to relieve the wall's monotony certain courses in it have been laid with alternate bricks slightly projecting, to give in the face of the wall between the posts the effect of paneling.—New York Sun.

PUMP CONTRACT LET.

WASHINGTON (D. C.), May 29.—Secretary Fisher has awarded a contract to the Trump Manufacturing Co. of Springfield, O., for a turbine and pump on Klamath project. The amount is $1020.

Friday
JUNE
2

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California



WHERE RAIL and WATER MEET

BIG RANCH SOLD.

RED BLUFF (Tehama Co.), May 29.—The Blossom ranch, twelve mile west of Red Bluff, consisting of 12,000 acres, was sold by the Blossom Ranch Company, together with the live stock, machinery, etc., to San Francisco capitalists. The sale was made by Dr. Washington Dodge, assessor of San Francisco, who is President of the company. John Promberger of San Francisco is the purchaser, but it is not known whom he represented, as the deed has not yet been placed on record. The purchase price was somewhere in the neighborhood of $200,000. The land will be colonized.

HOPS SHIPPED TO ENGLAND.

WHEATLAND (Yuba Co.), May 29.—A shipment of 1000 bales of hops is being made by Durst Bros. of this place to London, England. This is the largest consignment that has been made for some time. The space which has been occupied by these hops will soon be needed for the new crop.

CIVIL SERVICE EXAMINATIONS.

Th United States civil service commission announces that the following examinations will be held in San Francisco at an early date:
Nautical expert (male), hydrographic office, navy department, $1,000 per annum.
Junior engineer water resources branch, geological survey, salaries $900 to $1,200 per annum.
Information may be obtained at room 241 Postoffice building.

Positions Wanted

WANTED—A position as draughtsman. 7½ years experience. Address, W. G. B., 1201 Alice Street, Oakland. Phone Oakland 6124. tf

DRAUGHTSMAN wants position, experienced in architectural and landscape draughting. Good letterer. H. L. MITCHELL, 1422 California St. Phone Franklin 6012. tf

WANTED position by experienced draughtsman. Address 3642 24th Street. Phone Mission 2736. tf

SITUATION WANTED as Superintendent. Accurate in estimating and thorough in every detail of the trade, either concrete, steel or frame and a hustler in general. Can certainly show results. Leading references from architects and owners. Would go any place. Would take a position as carpenter foreman. Salary guaranteed satisfactory. Address P. O. BOX 284, San Francisco

YOUNG MAN, 22, wishes position as cost accountant, architect's office man, Bookkeeper and typist. E. H., 2013 Golden Gate avenue. Phone West 8104. 4-23-tf.

YOUNG MAN with six years experience in carpenter work and handy with drafting instruments wishes position with a contracting firm Address J. D., 2746 Mission Street. tf

WANTED—Position as outside engineer or superintendent with construction company. Fourteen years experience on general construction work including steel frame buildings, sewers, roads, subways and submarine work. Am employed as foreman at present time and permanent position only will be considered. Address, T. C., DAILY PACIFIC BUILDER

COLLEGE STUDENT with three years experience, desires position as architectural draftsman during three months vacation. Address T. P., 2308 PARKER ST., BERKELEY.

ARCHITECTURAL DRAFTSMAN—Four years experience, specialty designing, laying out perspectives. Also a rapid and neat tracer. Salary, $18 per week. Address, C. S., 636 Devisadero St., San Francisco. tf

CONTRACTORS TAKE NOTICE—Experienced Architectural Draftsman, cost estimator and bookkeeper is open for engagement. Moderate salary expected. Write A. F., No. 6 IMPERIAL AVE., CITY.

ARCHITECTURAL DRAFTSMAN wants position with Architect. Can use typewriter, render, keep books; will do anything at small salary to start, good references. Address, S. F. C., 890 GROVE ST., CITY. tf

ENGINEER DRAFTSMAN, Estimator. Age 30. Open for position with Contractor. Good references. W. D., care DAILY PACIFIC BUILDER. tf

POSITION WANTED by an experienced draughtsman. Address, J. D., 3642 24th Street, or Phone Mission 2736.

DRAFTSMAN desires position. Several years experience. Would take tracing work in architects office. City references. Address G. H. MORTON, 1126 O'Farrell St., City.

Help Wanted:

ENERGETIC SALESMAN to sell building specialty. One who has acquaintance among architects and contractors. Commission basis. Can be handled in connection with other lines. Address "K," Care this office.

FIRST-CLASS, all around architectural draughtsman wanted. Apply, SHEA & LOFQUIST, 550 Montgomery.

WANTED—A first-class draftsman. Apply Monday between 11 and 1. Bernard J. Joseph, Architect, 602 1st National Bank Bldg.

Proposals.

(Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders to accompany their bids as filed with the Board of Public Works.

NOTICE TO HOUSE WRECKERS.

Bids are wanted for the wrecking of a one and two-story frame building, located on the Embarcadero. Address, H. NEUHAUS, 58 The Embarcadero, (East St.) Phone Douglas 2983. tf

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

NOTICE TO CONTRACTORS.

(Close June 7th.)

SEALED BIDS will be received at the office of the Secretary, University of California, Berkeley, at 9:30 A. M., Wednesday, June 7, for each of the two contracts, as follows:
(1) Indirect heating and ventilating for Agriculture Hall; (2) masonry and carpentry work, plumbing and electrical work, etc., for Girton Hall; as per plans and specifications on file at said office.
No bids will be received unless accompanied by certified check or bond as specified, equal to 10% of the bid, to secure execution of the contract by the successful bidder. The right is reserved to reject any or all bids.
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA. tf

CANAL SUPPLIES.

(Bids opened June 15.)

CANAL CIRCULAR 633.—Proposals for Trunions, Line Material, including Insulators, Copper Wire, Copper Sleeves, Cross Arms and Pins, Galvanized Braces, Bolts and Washers, Kitchen Utensils, Glassware, Dishes, Spoons, Counter Scales, Cooks' Aprons, Towels, Oilcloth, Etc.—Sealed proposals will be received at the office of the general purchasing officer, Isthmian Canal Commission, Washington, D. C., until 10:30 a. m. June 15, 1911, at which time they will be opened in public, for furnishing the above mentioned articles. Blanks and general information relating to this circular (No. 633) may be obtained from this office or the offices of the assistant purchasing agents, 24 State street, New York City; 614 Whitney-Central Building, New Orleans, La.; and 1086 North Point street, San Francisco, Cal.

BIDS WANTED FOR POST OFFICE, LEAD, SOUTH DAKOTA.

(Close June 24.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., May 12, 1911. SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 24th day of June, 1911, and then opened, for the construction, complete (including plumbing, gasfitting, heating apparatus, and electric conduits and wiring), of the U. S. Post Office at LEAD, SOUTH DAKOTA, in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Lead, South Dakota, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR, Supervising Architect.
tf

NOTICE ASKING FOR BIDS FOR THE FURNITURE, FURNISHINGS, FITTINGS, ETC., OF THE NEW SOLANO COURT HOUSE.

(Close June 5th.)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of Solano County, California, at the office of the Clerk of said Board at the Court House in the town of Fairfield, said Solano County, up to and including the hour of 10 o'clock A. M. on Monday, June 5th, 1911, for the following, for the new Court House of said Solano County:
All metal and wood furniture, furnishings and fittings; Cork, tile and linoleum floor covering, window shades and window draperies, all lighting fixtures, all clocks, all cement walks and hitching posts; all as provided for and set forth in the plans and specifications heretofore adopted by said Board of Supervisors on the 1st day of May, 1911, and which said plans and specifications are now on file with the Clerk of said Board, reference to which is hereby made.
Plans and specifications are also on file with Messrs. E. C. HEMMINGS and W. S. JONES, associate architects for the Court House, at their office, number 1005 K Street, Sacramento, California.
A certified check of 10% of the amount thereof shall accompany each bid. Bids may be submitted for all or any one of said propositions and the Board hereby reserves the right to reject any or all bids.
G. G. HALLIDAY,
County Clerk and Ex-officio Clerk of the Board of Supervisors of said Solano County, California. tf

NOTICE TO CONTRACTORS.

(Close June 5th.)

Notice is hereby given that sealed bids for furnishing Plumbing Fixtures for the Main Cell Building, San Quentin, California, will be received at the office of the State Department of Engineering, Room 84, State Capitol, Sacramento, California, up to 12 o'clock, noon, Monday, June 5th, 1911.
Specifications and all necessary information may be obtained upon application to the State Department of Engineering, Sacramento.
A certified check in the sum of ten per cent (10%) of the amount of the bid must accompany each proposals.
Bids must be addressed to the State Department of Engineering, Sacramento, California, and must be marked "Proposal for Plumbing Fixtures. San Quentin Prison."
N. ELLERY, State Engineer
tf

HEATING AND VENTILATING SYSTEM.

(Bids opened June 6.)

HEATING AND WATER SYSTEM—Department of the Interior, Office of Indian Affairs, Washington, D. C.—Sealed proposals, plainly marked on the outside of the sealed envelope "Proposal for Water Works, Cushman School, Washington," and addressed to the commissioner of Indian Affairs, Washington, D. C., will be received at the Indian office until 2 o'clock p. m., June 6, 1911, for furnishing materials and labor for the steam heating and the installation of a hot water service system at the Cushman School, Washington, in strict accordance with plans, specifications, and instructions to bidders, which may be examined at this office, the offices of the Pacific Builder and Engineer, Seattle, Wash.; Ledger, Tacoma, Wash., and at the U. S. Indian warehouse at San Francisco, Cal., and at the school. For further information apply to H. M. Johnson, superintendent, Tacoma, Wash. H. C. VALENTINE, commissioner.

PROPOSALS FOR PLUMBING.

(Bids opened June 5.)

NOTICE is hereby given that sealed bids for furnishing plumbing fixtures for the Main Cell Building, San Quentin, California, will be received at the office of the State Department of Engineering, room 84, State Capitol, Sacramento, Cal., up to 12 o'clock, noon, Monday, June 5, 1911. Specifications and all necessary information may be obtained upon application to the State Department of Engineering, Sacramento. A certified check in the sum of ten per cent of the amount of the bid must accompany each proposal. Bids must be addressed to the State Department of Engineering, Sacramento, Cal., and must be marked Proposals for Plumbing Fixtures, San Quentin Prison." N. ELLERY, State Engineer.

NOTICE TO CONTRACTORS.

(Close June 22d.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., May 11, 1911. SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 22d day of June 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring, and lighting fixtures), of the U. S. Post Office at LA GRANDE, OREGON, in accordance with the drawings and specification, copies of which may be obtained from the Custodian of site at La Grande, Ore., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR, Supervising Architect. tf


The Improved
"NORTON"
Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
Jessie St., S. F. Phone Kearny 740

SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
1522	May 24, '11	.....	Ellsworth E 100 N Eugenia A	4-room frame cottage..	503	J E Carne, 1207 Market	None	E Bailey, 1207 Market
1523	May 24, '11	.....	Pope No. 112	2-room frame dwelling	400	T F Sweeney, 259 7th	None	None
1524	May 24, '11	.....	Sixteenth Ave E 225 N Anza	2-st frame dwelling....	1750	Jonathan Anderson, 426 16th A	None	Bell & Rossiow, 550 Noe
1525	May 24, '11	.....	Sixteenth & Hyde SE	Alter plate glass front..	850	Hicgins & Dunning, Premises	None	None
1526	May 24, '11	.....	California & Hyde SE	Alter saloon&cigar stnd	500	John A McLeod, Premises	None	Deluxe Elec Sign Co,1506 Mkt
1527	May 24, '11	.....	Pacific No. 874	Electric sign	400	Spider Kelley, Premises	None	Deluxe Elec Sign Co,1506 Mkt
1528	May 24, '11	.....	Market No. 985	Swinging elec sign	400	Barney Frankel, Premises	None	None
1529	May 24, '11	.....	Thirtieth Ave E 250 N Taraval	1-st & attic frm dwlg..	1000	F J Diez, 1347 11th Ave	None	Golden Gate Bldg Co
1530	May 24, '11	60 days	Forty-fifth Ave E 22 N Moraga	10,11,14,etc 2-st strchs	2700	Charles Lester, 1676 45th Ave	None	L Mastropietro, 580 Washngtn
1531	May 24, '11	90 days	Mason & Kent Place SW	Ex 11,24,27,etc 3st fr flts	4700	Esther Bonini, 1803 Mason	None	John Cantu, 1803 Mason
1532	May 24, '11	75 days	Trest Ave W 210 S 24th	16,11,14,etc 3-st frm flats	4892	Helen T Miller	None	T Roy Murray, 116 10th Ave
1533	May 24, '11	170 days	Parker St W 275 Euclid Av	10,13,25,etc 2-st fr flats	7179	Virginia S Katz, 114 10th Ave	None	A Orford, 3506 Filbert
1534	May 24, '11	.....	Polk W 31 S Clay	Lath'g & plst'g 2-st brk	1155	A Greenwald & A Kahn	None	None
1535	May 25, '11	.....	Fulton N 122 W 6th Ave	2-st frame dwelling....	3000	F Nelson, 30 Presidio Terrace	None	None
1536	May 25, '11	.....	Fulton N 67 W 10th Ave	2-st frame dwelling....	3000	F Nelson, 30 Presidio Terrace	None	None
1537	May 25, '11	.....	Pope W 60 S Morse	1-st frame dwelling....	1000	A Sandretto, 29 Theresa	None	None
1538	May 25, '11	.....	Post No. 1652	Add to front of store..	400	Wing Chong, Premises	None	None
1539	May 25, '11	.....	Forty-8th Ave E 25 N Ulloa	1-st frame stores	400	C A Hellberg, 1452 49th Ave	None	None
1540	May 25, '11	.....	Sutter No. 2016	Alter store	400	C Menz, Premises	None	H Hill, 568 Eddy
1541	May 25, '11	.....	Howard No. 720	Alter entrance to hotel	400	Munger & Zeberg, Premises	None	None
1542	May 25, '11	.....	Frederick S 30 E Willard	Alter 1-st frm into flts.	2000	W E Pinkhaus, 589 Frederick	None	Amoroso & Co, 550 Montg
1543	May 25, '11	.....	Union S 94 Montgomery	Ex 5,6,11,etc 3-st fr flats	2750	F Tazanio, 312 Union	None	A Lenf, 402 Kearny
1544	May 25, '11	30 days	Eighth N 137-6 F Cole	Plstrng R C nickelodeon	2650	W J Field, 879 Clayton	None	Abrahamson & De Gear
1545	May 25, '11	30 days	Same as above	Galvanized iron wk, etc	1100	Same as above	Same as above	Pac Str'l Iron Wks, 570-10th
1546	May 25, '11	30 days	Same as above	Iron & steel work, etc	2800	Same as above	Same as above	C C Sayre, 541 261h Ave
1547	May 25, '11	30 days	Same as above	Concrete&artificial stone	5600	Same as above	Same as above	L M Bruce, 901 Devisadero
1548	May 25, '11	40 days	Same as above	Carpenter wk, glass etc	1535	Same as above	Same as above	W F Duffer, 1283 2nd Ave
1549	May 25, '11	100 days	Twenty-fifth S 125 E Rhode Is	10,11,14,etc 1½-st fr res	2650	John F Jones, 3550 20th	Rose & Burgren, 222 Kearny	John F Jones, 3550 20th
1550	May 25, '11	60 days	Laidley SE 113 NW Mateo	2-st 5-rm frm dwlg....	2200	Esther M Baireuther	Wall Estate, 26 Montgomery	None
1551	May 26, '11	.....	Ninth Ave E 33 N Anza	Alter bldg into rmg hse	5800	Wall Estate, 26 Montgomery	G Edwards, 718 Howard	None
1552	May 26, '11	.....	Twentieth Ave E 175 S Anza	1-st frame cottage.....	600	G Edwards, 718 Howard	Katherine D Burke, Premises	None
1553	May 26, '11	.....	Broderick No. 2310	Add to front of dwlg....	1000	Katherine D Burke, Premises	V Repetto, 3110 Scott	None
1554	May 26, '11	.....	Scott No. 847	1-st fr stable (4 horses)	650	V Repetto, 3110 Scott	H Scholten, 1527 Santa Clara A	None
1555	May 26, '11	.....	Hitch SW 250 S Folsom	3-st frame (6) flats....	3090	H Scholten, 1527 Santa Clara A	E Blanquie, 615 Sacramento	None
1556	May 26, '11	120 days	Geary N 77-6 E Taylor	Heating, etc 2-st "C"..	1024	E Blanquie, 615 Sacramento	Geo & Robt Lucy, Monadnock	None
1557	May 26, '11	180 days	Geary SE 82 SW Hyde	3-st "C" store&hotel....	33275	H H Montell, 3463 Sacramento	D Coleman, Metropolis Bank	None
1558	May 27, '11	.....	Anza & Ninth Ave NE	2-st frame (2) flats....	3800	H H Montell, 3463 Sacramento	D C Coleman, Metropolis Bank	None
1559	May 27, '11	.....	Ninth Ave E 33 N Anza	2-st frame flats.....	2750	J P Doherty, 2138 Pierce	None	None
1560	May 27, '11	.....	Clay No. 3103	Repair dwelling	500	Muller Bros, Premises	Muller Bros, Premises	None
1561	May 27, '11	.....	Market S 200 W Fourth	Galv iron marquise.....	650	Muller Bros, Premises	Mrs D Wells, 327 20th Ave	None
1562	May 27, '11	.....	Twentieth Ave E 100 N Cement	1-st frame garage.....	400	Mrs D Wells, 327 20th Ave	L Mariani, Premises	None
1563	May 27, '11	.....	Athena No. 520 (rear)	1-st frame stable.....	500	L Mariani, Premises	J T Long, Premises	None
1564	May 27, '11	.....	Market No. 947	Brick oven & chimney...	600	J T Long,

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER

—OF—

American Institute of Architects.

WILLIAM MOOSER, President.
G. H. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. L. A.

Allen, Harris ..... 75 Sutter St.
Antonovich, E. ..... 533 Kearny
Applegarth, Geo. A. ..... Call Bldg.
Blakewell, John, Jr. ..... 417 Montgomery St.
Barth, Hermann ..... 12 Geary St.
Bauer, Jno. ..... Merchants' Ex. Bldg.
Blaisdell, Nathaniel ..... 256 California St.
Bliss, W. D. ..... Balboa Bldg.
Boese, Fredk. D. ..... 46 Kearny St.
Bliolme, J. Harry (Sutter 119) .....
..... Alaska Commercial Bldg.
Bolles, E. G. ..... Foxcroft Bldg.
Brown, Arthur, Jr. ..... 417 Montgomery
Bull, Wm. S. ..... California St.
Coffey, Alfred L. City Architect .....
..... David Hews Bldg & Humboldt Bank
Coxhead, Ernest ..... Lick Bldg.
Colmesnil, Geo. T. de ..... Lick Bldg.
Coxhead, E. A. ..... 323 Grant Ave.
Crim, Wm. H. Jr. ..... 426 Kearny St.
Cunningham, Harry L. ..... Chronicle Bldg.
Curlett, Aleck Ferry ..... Phelan Bldg.
*Curlett, Wm. ..... Phelan Bldg.
Day, Clinton ..... Union Trust Bldg.
Denke, A. Reinhold ..... Humboldt Bank
Deane, Lionel ..... Phelan Bldg.
Devlin, Leo J. ..... Pacific Bldg.
Dickey, Chas. W. ..... Russ Bldg.
Dolliver, J. W. ..... 701 Royal Ins. Bldg.
Dutton, L. B. ..... Chronicle Bldg.
Ehrenfort, A. T. ..... 235 Montgomery
Farr, Albert ..... Foxcroft Bldg.
Farquharson, David ..... 821 Van Ness Ave.
Faville, W. B. ..... Balboa Bldg.
Freeman, J. Eugene ..... Kohl Bldg.
Fry, Chas. C. ..... French Bank Bldg.
Geilfuss, Henry ..... 150 Fulton
Hart, Ralph W. ..... Humboldt Bank Bldg.
Hatch, John D. ..... Humboldt Bank Bldg.
Haupt, Oscar ..... Phelan Bldg.
Havens, Chas. I. ..... Mutual Bank Bldg.
Hays, Wm. C. ..... Foxcroft Bldg.
Headman, August G. ..... Phelan Bldg.
Hedger, H. H. ..... 417 Montgomery St.
Herald, Rudolph A. .....
..... Bryte Bldg., Sacramento
Hobart, Lewis P. ..... Crocker Bldg.
Hodgen, Chas. ..... Monadnock Bldg.
Holland, Frank S. ..... 100 Haight St.
Holmes, Ed. L. ..... 316 Pine St.
Howard, John G. ..... 604 Mission St.
Hoover, Ira W. ..... Merchants' Exchange
Jacobs, Alfred Henry ..... Sutter
Joseph, Bernard J., 1st Nat. Bank Bldg.
Kenitzer, Chas. ..... 4 Rose, San Rafael
Kleeman, Otto ..... 30 Grand Ave. N. Portland
Kysor, Wm. ..... Mutual Bank Bldg.
(Kollerath, Edmund ..... Phelan Bldg.
Lazarus, Edgar M. .....
..... Forrester Blk., Portland.
Lansburgh, Gustave Albert .....
..... 769 Mission St.
Lenzen, Theo. W. 709 Humboldt Bk Bldg
Lofquist, John O. ..... 550 Montgomery
Lowe, Willis (Douglas 1076) .....
..... Marston Bldg., 244 Kearny
Lichtenstein, Milton ..... 111 Ellis St.
MacDonald, Kenneth J. ..... Call Bldg.
McNally, C. S., Mechanics Institute Bldg
Martens, Fred H., Humboldt Bank Bldg
Mastagni, Louis ..... 530 Washington
Matthews, W. J. ..... 969 Broadway, Oakland
McCall, Clark ..... Central Bank Bldg., Oakland
McDougall, H. G. ..... Sheldon Bldg.
McDougall, C. ..... Russ Bldg.
(McDougall, G. B. ..... Russ Bldg.
Meussdorffer, C. ..... Phelan Bldg.
Meyer, Fredk. H. Humboldt Bank Bldg.
Meyers, H. H. ..... Kohl Bldg.
Miller, J. R. ..... Lick Bldg.
Mitchell, W. Garden ..... 819 Pine
(Mooser, E. J. ..... 3026 Sacramento St.
(Mooser, Wm. ..... Nevada Bank Bldg.
Moore, Chas. ..... Chronicle Bldg.
Nicholson, Arthur D. ..... 20 Montgomery St
Newman, Wm. A. C. ..... Hewes Bldg.
O'Brien, Matt ..... Foxcroft Bldg.
O'Brien, Smith ..... Humboldt Bank Bldg.
Page & Baer ..... Merchants' Ex. Bldg.
Parker, Walter H. ..... 244 Kearny St.
*Pissis, Albert ..... Flood Bldg.
Polk, Willis ..... Merchants' Exchange
Politeo, Matthew V. Chronicle Bldg.
Ratcliff, Walter H. ..... 207 Dickenson
..... 1st Nat. Bank Bldg., Berkeley
Reed, Walter D. ..... Lick Bldg.
Richardson, Jos., Bank of Savings, Oakland
*Reid, James W. ..... Call Bldg.
*Reid, Merritt J. ..... Call Bldg.
Rixon, T. Patterson ..... 323 Kearny St.
Righetti, Peraso ..... Phelan Bldg.
Rushforth, Geo. ..... 621 California St.
Salfeld & Kohlberg ..... Clunie Bldg.
Sanders, Geo. H. ..... 1831 Polk St.
Sawyer, Houghton ..... Shreve Bldg.
Schaupp, Fredk. ..... First Nat. Bank Bldg.
Schneider, Arthur O. ..... Phelan Bldg.
Schroepfer, Albert ..... Foxcroft Bldg.
Schultze, Henry A. ..... 513 E. 10th, Oak'd
Schwerdt, Phillip ..... Mutrhead Bldg.
Scott, Earl B. ..... 626 Kearny
Shea, Frank ..... 550 Montgomery
Shea, Will D. ..... 350 Larkin
Sexton, Norman W. ..... Chronicle Bldg.
Stone, Louis B. ..... Bacon Blk., Oakland
Sutton, Albert ..... Mutual Bank Bldg.
Smith, Henry C. Humboldt Bank Bldg.
Smith, Leon H. ..... 363 Market
Smith, Thos. ..... Lick Bldg.
Stinson, John Francis .....
..... 3246 College Ave, Berkeley
Treadwell, Henry A. ..... Mutual Bank Bldg.
*Trephagen, C. G. ..... 344 California
Van Trees, Frank S. ..... Atlas Bldg.
Voorsanger, Jacob ..... Shreve Bldg.
Von Almden, John H. ..... 358 8th Ave, Oak'd
Ward, Clarence R. .....
..... Alaska Commercial Bldg.
Weeks, Chas. P. ..... Mutual Bank Bldg.
Weeks, Wm. H. ..... 706-8 Cochrane Bldg.
Werner, Carl ..... Foxcroft Bldg.
Wright, G. H. ..... 671 California
Wythe, Wilson ..... Central Bank, Oakland
Welch, F. J. ..... Metropolis Bank Bldg.
Welch & Carey ..... Metropolis Bank Bldg.
Woollett, J. W. ..... Rity Syndicate Bldg.
..... Oakland
Wright, John ..... 1615 Polk

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS:

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented to-days by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

NON-MEMBERS.

Armitage, W. H., Rms 501-3, 251 Kearny
Arnold, Samuel ..... 819-21 Hewes Bldg.
Ashcroft, G. B. (C. E.) ..... Balboa Bldg.
Banks, Wm. ..... 333 Kearny
Barrett, C. H. ..... 331 Bush St.
Beasley & Beasley ..... 137 Montgomery
Bugbee, Arthur B. ..127 Montgomery St.
Bugbee, M. G. (Douglas 3569) .....
..... Rooms 405-6, 127 Montgomery
Bozio, B. A. ..... 1126 Laguna
Carter, J. C. ..... Call Bldg.
Castelhun, E. (Mkt 570) ..1078 Valencia
Childs, Edmer E. ..... Phelan Bldg.
Clausen, C. O. ..... Phelan Bldg.
Colley, Chas. J. ..... Pacific Bldg.
Copeland, W. G. ..... 333 Kearny
Corneilus, A. W. 909 Metropolis Bk Bld.
Coulter, Norman R. ..46 Kearny, Rm 507
Coleman, D. C. ..1302 Metropolis Bank
Cuthbertson, W. J. ..... 326 Montgomery
Devlin, Chas. J. ..... 724 Pacific Bldg.
Edwards, Thomas ..... 46 Kearny St.
Ettler, John A. ..... 404 Atlas Bldg.
Evans, O. E. ..... 3464 Mission St.
Everett, Oliver ..... 1940 Webster
Flugger, J. C. ..... Crocker Bldg.
Foulke, A. ..... Crocker Bldg.
Frye & Osborn ..... French Bank Bldg.
Gardner, Lewis M. (Sutter 1309) .....
..... 740 Phelan Bldg.
Godart, Jules & Son ..... 629 Montgomery
Harris, Harvey R. ..... 327 Montgomery
Haynes, Chas. ..... Monadnock Bldg.
Heinlein, F. ..... Pacific Bldg.
Herman, E. A. ..... Hancock Bldg.
Hildebrand, E. H. ..... 118 Crocker Bldg.
Hind, W. C. ..13th St, nr. Humboldt Bldg.
Hladik & Thayer ..... Monadnock Bldg.
Holland, F. S. ..... 100 Haight St.
Hornung, T. C. ..... 705 Clunie Bldg.
Howard, G. H. ..... Lick Bldg.
Hyde, H. W. ..... Chronicle Bldg.
Kidd & Anderson ..... 251 Kearny
Koenig, Wm. ..1351 6th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S. ..... Phelan Bldg.
Lutgens, A. C. ..... 251 Kearny
Lyon, M. J. ..... 127 Montgomery
Lowe, Willis C. ..... 244 Kearny St.
Maggs, Herbert B. ..... 333 Sansome
Maybeck, B. K. ..... Lick Bldg.
Marltzen, A. ..... 1226 Page
Maybeck & White ..... 45 Kearny
Mikesell, Fred ..... Lick Bldg.
Morgan, Miss Julia .....
..... Rm 1016 Merchants' Exchange Bldg.
McCaw, Wm. F. ..... 1319 42d Ave.
McManus & Denke ..Humboldt Bk Bldg.
Miller, W. J. ..... 45 Kearny
Mitchell, H. D. ..... 1405 Golden Gate
Mohr, Fabre & Mohr ..... Pacific Bldg.
Murdock & Smith ..... 268 Market
Neumarkel, E. A. ..... Mechanics' Bank
Newsom, I. Cather, 508 Monadnock Bldg
Nordin, August ..... 717-18 Mills Bldg.
Nickerson, Fred ..406 Postal Tel. Bldg.
Nickerson & Von Benthusen .....
..... 406 Postal Tel. Bldg.
Nicholson, Arthur D. ..721 Phelan Bldg.
Peters, Jos. C. ..... Russ Bldg.
Pinkham, W. E. ..... Crocker Bldg.
Porporato, J. A. ..... 619 Washington
Rowell, J. W. ..... 251 Kearny
Rabin, Fred P. ..... 203 Bldr's Ex. Bldg.
Ritzford, Loring F. ..... Mills Bldg.
Rousseau, Chas. M. ..... 501 Monadnock
Rousseau, Chas. J. ..1490 California St.
Russell, C. H. ..Humboldt Bank Bldg.
Scholz, Arthur G. ..... 839 Phelan Bldg
Schumacher, E. A. ..... 46 Kearny
Schmidlin, M. A. 329-31 Monadnock Bld.
Scharff, C. V. ..... 1421 Post
Sterling, Wm. A. ..... 1121 Post
Schmidt, Henry (K'y 6067) Mills Bldg.
Skidmore, Harry ..... Foxcroft Bldg.
Tobey, Curtis ..... 302 Ruse Bldg.
Von Benthusen, Boyd ..... Post. Tel. Bldg.
Welsh, M. J. ..32nd and Mission Sts.
Whittlesey, C. ..... Pacific Bldg.
Wilson, Chas. R. ..... Lick Bldg.
Williamson, F. ..... 601 Clunie Bldg.
Withers, Frederick Clinton ..... Russ Bldg.
Wood, Fred B. ..... Sutter
Worswick, A. L. Rm 123-35 Monadnock
Young, Ed. E. ....Rm 606-7, 251 Kearny
Zanolini, I. ..... 604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ..Rms 2&3, 1378 Market
Berger, G. A. ..... 726 Octavia
Burgren, A. W. ..... 323 Kearny
Blankenburg, H. ..... 1575 Jackson
Brierley, Wm. A. ..... 713 Shotwell
Butterworth, Thos. C. ..250 Treat Ave.
Carney, Arthur C. ..... 716 Lombard
Coxhead, Almeric ..... 323 Grant Ave.
Curtis, John M. ..... 3240 Buchanan
De Martini, Paul ..622 Montgomery Ave
Ellsworth, J. C. ..Cham. Com. Bldg., Oak'd
Fabre, A. J. ..... 1088½ Ellis St.
Farry, H. A. ..... 321 Pacific Bldg.
Foley, J. ..... 1696 Dolores
Guenther, Emile, Mgr. Arch. Eng. Co. .....
..... 321 Bush St.
Hogan, J. ..... 24 Liberty
Jones, John F. (Mission 5306) .....
..... 207 Dickenson
Kearns, D. D. (Mkt. 3168) ..240 Larkin
Mauer, Arthur J. ..... Russ Bldg
Maurer, Louis ..... 1121 "G" St.
McCullough, Jas. ..... Pacific Bldg
Meyer, J. ..... 321 Pacific Building
O'Brien Bros. ..... Clunie Bldg.
Overman, Philip (Ky 1941) ..Shreve Bldg
Pacific Architectural Eng. Co., J. R. Randell, Mgr. ..... 509 Crocker Bldg.
Finigoni, H. ..16 Montgomery Ave
Reichel, Fred ..... Clunie Bldg
Rhodes, W. B. 3872 16th
Richardson & Thompson ..725 Kearny
Rousseau, A. J. ..... 501 Monadnock
Traverso, Louis ..... 3953 Octavia
Trowbridge & Livingston ..Crocker Bldg
Weller, F. G. ..... 3711 Pine
Weismann, L. H. ..... 562-4 Pacific
White, Mark E. ..... Lick Bldg

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works ..... 25 Boardman Place
*Golden Gate Structural & Ornamental Iron Works ..... 11 & Mission
West Coast Wire & Iron Works .....
..... 745 Folsom (Mission 6257) ..... 552 Noe
North Star Iron Works (Mkt. 4406) .....
..... 1311 Harrison
*Pacific Structural Iron Works (Mkt 1374) ..... 370-84 16th St.
West Coast Wire&Iron Wks. 748 Folsom
*Western Bldg. Sup. Co. ..... 680 Mission

ARCHITECTURAL TERRA COTTA

*Clark, N. & Son (Ky 2330) .Natoma
*Gladding, McBean & Co. (Douglas 640) ..... Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010 ..... Mills Bldg.

ART GLASS.

*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama
Thomas & Schneider Art Glass Co. .....
..... 610-612 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carrillion 4075 17th
*Western Bldr's Supply Co. 680 Mission

ASBESTOS & PERIALS.

H. W. Johns-Manville Co. (Douglas 698) ..... 159 New Montgomery
*Western Bldr's Supply Co. ..680 Mission
Western Asbestos Magnesia Co. (Douglas 3360) ..... 25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal. ..... 402 Kearny
Builders' Exchange ..... 180 Jessie

AWNINGS.

The F Thomas Co. ..... 1209 Mission

BAR BENDERS.

*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.

*Oriel Glass Works ..... 2845 Gough

BLACKBOARDS.

Weber, C. F. & Co. ..... 356 Market
Whitaker & Ray-Wiggin Co. .....
..... (K'y 4068) ..... 770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Douglas 3360) ..... Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1415) ..... 962 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) .....
..... 630 Monadnock Bldg.
*Clark & Sons, N (Kearny 2330) .....
..... 112-116 Natoma
*Diamond Brick Co. (Douglas 1909) .....
..... 1911-12 Balboa Building.
*Gladding, McBean & Co. (Douglas 640) ..... Crocker Bldg.
*Golden Gate Brick Co. (K'y 3373) .....
..... 660 Market
Steiger Terra Cotta & Pottery Wks.— (Douglas 3010) ..... Mills Bldg

BRICK (Pressed & Enameled)

Boyd & Moore (K'ny 2386) ..356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J. ..... Builders' Exchange
Gilson, J. E. ..... 180 Jessie St.
Wagner, Ferdinand (Market 3069 .....
..... 609 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Yearny 4700) .....
..... 135 Stevenson

BUILDING FELTS AND PAPERS.

*Bonstell & Co. 118-24 1st
H. W. Johns-Manville Co. (Douglas 698) ..... 159 New Montgomery
*Hydrex Felt (Boyd & Moore) (K'y. 2386) ..... 356 Market
*Paraffine Paint Co. 34 1st
*Western Bldrs' Supply Co. ..680 Mission
*Western Asbestos Magnesia Co. (Doug. 3360) ..... 25 South Park

BUILDING SUPPLIES GENERALLY.

*Berger Mfg. Co. (Mkt 3728) .....
..... 1120 Mission
*Boyd & Moore. (Ky 2386) 356 Market
*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama
*Falls Mfg. Co. (Sutter 554) 317 First
*Gladding, McBean & Co. (Douglas 640) ..... Crocker Bldg
Johns-Manville Co. ..159 N.Montgomery
*Ityan, Geo. (Mkt 2596) Army & Condon
*Waterhouse & Price (Ky 2323) ..59 3rd
*Western Building Material Co. (Tel. Kearny 2647) ..... 430 California
Skidmore, Harry ..... Foxcroft Bldg.
Tobey, Curtis ..... 302 Ruse Bldg.
Von Benthusen, Boyd ..... Post. Tel. Bldg.
Welsh, M. J. ..32nd and Mission Sts.
Whittlesey, C. ..... Pacific Bldg.
Wilson, Chas. R. ..... Lick Bldg.
Williamson, F. ..... 601 Clunie Bldg.
Withers, Frederick Clinton ..... Russ Bldg.
Wood, Fred B. ..... Sutter
Worswick, A. L. Rm 123-35 Monadnock
Young, Ed. E. ....Rm 606-7, 251 Kearny
Zanolini, I. ..... 604 Montgomery

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (Ky 2386) ..356 Market
*City Supply Co. (Inc.) (Sutter 1144) .....
..... 630 Monadnock Bldg.
*Clark & Sons, N (Kearny 2330) .....
..... 112-116 Natoma
Lilley & Thurston 32 3rd
*Henry Cowell Lime & Cement Co. (Kearny 2096) ..... 9 Main St.
*Standard Portland Cement Co. .....
..... Crocker Bldg
*North Point Warehouse Co. (Ky. 3511) ..... Mason and Bay
*Pacific Portland Cement Co. .....
..... (Douglas 1758) ..... Pacific Bldg.
*Tile Mfg. Co. (Franklin 5531) 526 Bay
*Western Building Material Co. (Tel Kearny 2647) ..... 430 California

CEMENT DEALERS

*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama

CEMENT WATERPROOF COATING.

*Boyd & Moore (Ky 2386) ..356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 2386) ..356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5531) 526 Bay

CIVIL ENGINEERS.

*Brelte, W. W. (Ky 815) ..Clunie Bldg
*Sanborn & Corinson (Douglas 366) .....
..... 351 Kearny

CLOTHES DRYER.

*Giles, O. A. (Park 1037) 131 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co. (Boyd & Moore, K'y 2386) 356 Market
H. W. Johns-Manville Co. (Douglas 698) ..... 159 New Montgomery

COMPOSITION FLOORING.

*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama
Western Asbestos Magnesia Co. .....
..... 25-27 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 2281) .....
..... Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) .....
..... Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1113) .....
..... 407 Pine
Interlocking Stone Co. ..508 Monadnock

CONCRETE FORM CLAMPS.

*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 787) ..218 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, K'y 2386) ..... 356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (Ky 19) .....
..... 609 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 3976) ..... 737-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 2386)

CONCRETE WORK

Ceriat, A. Co. ..... 466 Seventh

CONSULTING ENGINEERS.

Brannier, H. J. (Kearny 2869) .....
..... 971 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 3476—C 4416) ..... 88 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. P. ..... 402 Kearny
*Beggs & Son, W. H. ..... 3101 Hayes
Biller, J. ..... 402 Kearny
Carlson, Elmer ..... 209 Prospect Ave.
Cameron & Diston ..Bldrs' Exchange
Coburn, Ira W. ..... 402 Kearny
Hargraves, A. B. ..... 11 Telegraph Ave., Oakland
Heaphy, J. J. ..... 1726 Lombard
Pierson & Lee (Mkt. 5423) ..410 Grove
Hochbaum & Co. ..... 344 Kearny
Johnston, A. B. ....Rm 400, 361 Kearny
Klenck & Muller ..... Monadnock Bldg.
Koenig, Chas. J. U. ..... 630 Church
Koenig, L. B. G. ..... 402 Kearny
Moore Bldg. C. P. ..... 103 Mills Bldg.
Romain, S. (Franklin 8539) ..1131 Geary
Trubeck, N. A. (Pac. 916) ..783 5th Ave.
Williams, J. A. (Mkt 5742) 506 Gough
*Williams Bros. & Henderson .....
..... 581 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co. ..... 9 Main
Reese & Rountree (Douglass 3553) .....
..... 331 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 19) .....
..... 609 Monadnock Bldg.
*Lansing Wheelbarrow Co. 737-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2386) ..356 Market
*Richards, J. W. (K'y 1569) .....
..... 806 Monadnock Bldg.
*Western Bldrs' Supply Co. 680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S. ..... 35 Shotwell
Barth Cornice Works ..429 Valencia St.
Cronan, Wm. ..... 333 Guerrero
Gilley-Schmid Co (Mkt 965) ..13th & Erie
Hurabelide Bros. ..774-777 Broadway
Morrison & Clark, McAllister nr Octavia
*Moffat, H. W. & Co. ..... Pacific Bldg.
Ploch, Frank J. (Mkt. 1653) 420 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2431) ..... 554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 5318) .....
..... 714 Pacific Bldg.
*California Bldg. Material Co. ..... 163 Berry
*Cassaretto, J. (Kearny 3249) ..246 Berry
*City Supply Co., Inc. (Sutter 1144) .....
..... 630 Monadnock Bldg.
*Standard Crushed Rock ..... 9 Main

DAMP PROOFERS.

*Dwan, J. E. & Co. (Douglas 325-J 1456) ..... 151 Tehama

DAMP PROOFING MATERIALS.

*Boyd & Moore (K'y 2386) ..356 Market
*Dwan, J. E. & Co. (Douglas 325-J 1456) ..... 151 Tehama
*Paraffine Paint Co. ..... 34 First
*Parrott & Co. ..... 320 California
Western Asbestos Magnesia Co. (Douglas 3360) ..... Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Morrell) (Tel. Kearny 740) ..... 373 Jessie

DOOR CLOSER AND OPENER.

Akard, D. B. (Mission 2563) ..4167 20th
*Ilechammler, Geo. (Feldmount 3623) .....
..... 842 17th, Oakland
Schmitz, F. (Pacific 1122) .. 617 3d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (K'y 535) .....
..... 822-28 Folsom

DOORS—WAREHOUSE.

*"Cross" Horizontal Folding Door ...
*Boyd & Moore (K'y 2386) ..356 Market

DOORS—METAL.

*Boyd & Moore (K'y 2386) ..356 Market

DOORS AND WINDOWS.

Holden-Deuprey Co. (Mkt 3741—M 2741) ..... 126 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (Ky. 3386) .....
(Boyd & Moore) ..... 356 Market St.
Wells & Spencer Mch. Co. (K'y. 664) .....
..... 1-11 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Elec. & Elec. Co (Kearny 1970) .....
..... 468-8 Howard
Camino Electric Co. ..Rm 1468, 1712 Greenwich
Central Elec. Co. (Douglas 3877) .....
..... 630 Monadnock Bldg.
Cal. Elec. Const. Co. (Kearny 1546) .....
..... 112-116 Natoma
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 953) ..326 Ellis
Manhattan Elec. Co. (Mission 2690) .....
..... 806 Alabama
Wittman, Lyman&Co (Mkt 746) 315 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 5245—J 4197) ..... 49 Clementina
Otis Elevator Co (Kearny 3026) .....
..... Stockton and Beach
S. F. Elev. Co. ..... Krny 2443) 366 Spear
Van Emon Elevator Co. ..... Douglas 567) ..... 46-54 Natoma
Wells & Spencer Machine Co (Brodeesar Elec. Mfg. Co.) ..... 173 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4406) .....
..... 1311 Harrison

EMPLOYERS' LIABILITY.

Robertson, Spangler & Lloyd (Sutter 848) ..... 1st National Bank Bldg.

ENGINEERS.

*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama
*Healy-Tibbitts Con. Co. ..... 9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

FIREBRICK.

*Clark & Sons, N (Kearny 2330) .....
..... 112-116 Natoma
*Golden Gate Brick Co. (K'y 3373) .....
..... 660 Market
*Henry Cowell Lime & Cement Co. (Kearny 2096) ..... 9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010) ..... Mills Bldg
*Western Building Material Co. (Tel. Kearny 2647) ..... 430 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406) .....
..... 1271 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 698) ..... 159 New Montgomery
*Roebling Constr. Co. (Ky 332) .....
..... Crocker Bldg
*S. F. Fireproofing Co. ..809 Monadnock
Western Asbestos Magnesia Co. (Douglas 3360) ..... 25 South Park

FIRE PROOF PAINT.

*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston ..... 32 Second

FIRE PROOF WINDOWS.

White SA (Sut 1575) 375 Mon'd'k 'Lupton'

FIRE-PROOF SYRUPS.

*Gladding, McBean & Co. (Douglas 640) ..... Crocker Bldg.
*Morris, L. A. ..... 886 Monadnock Bldg.
*Western Expanded Metal Co. .....
..... 558 Kearny
*Roebling Constr. Co. ..... Crocker Bldg.
*S. F. Fireproofing Co. ..809 Monadnock

FLOOR TILES

*Clark & Sons, N (Kearny 3330) .....
..... 112-116 Natoma
*Tile Mfg. Co. ..... 526 Bay

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co (Mkt 3728) 1120 Mission
*Meurer Bros. Co. ..... 630 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 3219) .....
..... 3119 16th
*Sherman & Kraus ..... 1438 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5733-Douglas 3163) ..... 333 Sheldon Bldg
*Pure Air Range & Grate Co. (Oak 1868) 1471 Broadway, Okd; and (Kearny 5397 and Home C-2716) ..... 418 Mechanics' Bldg., S. F.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Krny 1817) .....
..... 315 Howard
*Fuller, W. P. & Co. ..Beale & Mission
Grosselicht, Sig (Mkt 2481) 440 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4992) .....
(M 3903) ..... 491-47 Valencia
Mutual Plate Window Glass Co (Home M 3497, Market 4964) ..1921 Mission
*Oriel Glass Works ..... 2845 Gough
*S. F. Art Glass Works ..... 946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 765 Mission
Grosselicht & Dinnlene (Mkt 2481—J 3533) ..... 440 McAllister
Hurrell, N. A. (Mkt 3429) ..393 Gough
*Oriel Glass Works ..... 2845 Gough
*S. F. Art Glass Works ..... 946 Mission
Sierra Glass Co. ..... 1733 Greenwich
United Glass Works ..... 116 Turk

GLASS AND GLAZING.

*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama

GLASS—MOSAIC.

Schwars & Gottlieb (Franklin 1537 .....
..... 1314 Fillmore and 660 Eddy
*S. F. Art Glass ..... 946 Mission
Sierra Glass Co. ..... 1733 Greenwich
United Glass Works ..... 116 Turk

GLAZED UP PANELS.

Niehaus & Co. (Ky 1306), 564 Brannan

GRADING.

*Healy-Tibbitts Con. Co. ..... 9 Main

GRAVEL.

Bay Development Co (Kearny 1854) .....
..... 163 Berry
*California Bldg. Material Co. .....
..... 714 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) .....
..... 630 Monadnock Bldg.
Grant Gravel Co. ..... 37 Third St.
*Standard Crushed Rock ..... 9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 3214) .....
..... 398 Eddy
*Western Bldrs' Supply Co. 680 Mission

HARDWARE.

Bennett Bros. ..... 42 Third
Wright Hdwre Co (Kay 1800) 77 3d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. .....
(Franklin 4046) ..... 1102 Sutter
Hardwood Interior Co. (Fklin 3142) .....
..... 1206 Polk St.
*Boyd & Moore (K'y 2386) ..356 Market
*Dieckmann Hardwood Co. .....
..... Rm. 864, 344 California
*Parrott & Co. ..... 320 California
*Inlaid Floor Co (Franklin 3214) .....
..... 398 Eddy
*Strable Mfg. Co. (Okd. 2244) .....
..... 1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367) .....
..... 5th and Brannan Sts.

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co. .....
..... Room 606, 344 California St.
Niehaus & Co. (K'y 1306), 564 Brannan
*Strable Mfg. Co. (Okd. 2244) .....
..... 1st bet Washington & Clay
*White Bros. (Sutter 1367) .....
..... 5th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm. ..... 333 Guerrero
Gilley-Schmid Co (Mkt 965) ..13th & Erie
Hoffman & Meuser (Mkt 1842) .....
..... 761 Mills Bldg.
*Moffat, H. W. & Co. ..... Pacific Bldg.
Williamson Co., H. (Market 1674) .....
..... 1336 Mission
Wittman, Lyman&Co. (Mkt 746) 315 Polk

HOISTS.

*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 4429) ..... Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 2386) ..... 356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file) .....
..... San Bruno & Lex Ave. Sa. S F

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 3214) .....
..... 398 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 345) .....
..... 1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4046) .....
..... 1102 Sutter
Hardwood Interior Co. (Fklin 3142) .....
..... 1206 Polk St.
*Inlaid Floor Co (Franklin 3214) .....
..... 398 Eddy

IRON AND WIRE WORKS.

*Acme Iron&Wire Wks. 31 Boardman Pl
West Coast Wire & Iron Works .....

Christenson Lumber Co.
DEALERS IN
KILN DRIED LUMBER
OUR SPECIALTY:
Kiln Dried Oregon Pine, Spruce, Redwood and Port Orford White Cedar
GUARANTEED FREE FROM KILN CHECKS AND WARPING
SORTED IN WIDTHS, THICKNESSES AND LENGTHS
We operate our own Dry Kilns in San Francisco, with a capacity of 600 M feet
17th AND KENTUCKY STS.
Phone Market 7080; Home M 3926 SAN FRANCISCO, CAL.

GLADDING, McBEAN & Co.
MANUFACTURERS OF CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 540

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 26-32-34 Dore Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
Successor to Sanborn & Stewart
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717
Warehouse 16th and Harrison Streets

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW Telephone Kearny 1516
Factory, 551-555 Brannan Street

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Mangr's. Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Sales Agents
Clinton Fireproofing Co. of Cal. Contractors for Fireproofing
643-47 MONADNOCK BLDG. SAN FRANCISCO, CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP. Works at Napa Junction, Calif.
GENERAL SALES OFFICE—
324-5 Crocker Bldg., San Francisco
Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street
Telephone Kearny 2095
Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR. NO. 128 SAN FRANCISCO, CAL., JUNE 3, 1911. THE PIONEER DAILY.

Standard Sanitary Mfg. Co.
Manufacturers of "Standard" Plumbing Fixtures, Brass Goods, Specialties
San Francisco Office, 1303-1304 Metropolis Bank Building.

Amiwud
The Latest, most ingenious substitute for lath and plaster, a mechanical reproduction of hardwoods. When applied to interiors is finished--quick, cheap and tasty. New booklet in press. Send for it.
The Paraffine Paint Company, 34 FIRST ST. San Francisco

North Star Iron Works,
Structural and Ornamental Iron, Steel Folding Grates, Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work.
1311 Harrison St. Phone Market 4406

SATURDAY JUNE 3

W. W. Breite, C.E.
STRUCTURAL ENGINEER
400-1-2-4 Clunie Bldg.
Tel. Kearny 815 ome C 5815

WATERHOUSE & PRICE CO.
Building Material Specialties
VISIT EXHIBIT AT OUR SALESROOMS
59 THIRD STREET SAN FRANCISCO
504 17th STREET OAKLAND

C. S. HOFFMAN L. W. FLEIGNER
Golden Gate Structural and Ornamental Iron Works
Manufacturers of Post Caps and Bases, Water-tight Sidewalk Doors
Estimates Furnished
We Carry a Full Stock of Structural Material
Telephone Market 5445 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channal.
Factory, Brannan & Dore Sts. San Francisco
757 Monadnock Building Phone Sutter 1978

G. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

PATRONIZE A SAN FRANCISCO FACTORY
POST CAPS, BASES JOIST HANGERS LABELED UNDERWRITERS FIRE DOOR HARDWARE
FALLS MARK
Phone Sutter 554 J 3616
Falls Manufacturing Co.
J. C. KORTICK, Pres. & Can. Mgr.
Factory & Office 317 First St

GET THE BENEFIT OF THE OLDEST AND MOST EXPERIENCED COLD STORAGE EXPERTS
We are prepared to furnish and install insulation for all classes of cold storage, ice-making, and refrigerating plants, breweries, packing houses, etc.
SOME J-M INSULATING PRODUCTS.
J-M Mineral Wool
J-M Waterproofing Materials
J-M Hard Wall
H. W. JOHNS-MANVILLE CO., San Francisco, Cal.
150 New Montgomery Street.

C. A. DAY, President C. J. LINDGREN, Treasurer
J. J. PRATT Vice-President WM. E. HAGUE, Secretary
General Contractors Association, Inc. Of San Francisco, Calif.
Telephone Douglas 2525
402 Kearny St.
All responsible general building contractors are invited to join.
Stockholders' Meeting Thurs. June 8th at 8 P. M., 402 Kearny St.

Reserved for the
Quality Lime and Cement Co.

WHAT WE SELL
KINNEAR STEEL ROLLING DOORS AND SHUTTERS
—WALLACE CONCRETE MACHINERY—
BEAVER BOARD—LIQUID STONE
KAWNEER SYSTEM OF STORE FRONTS
—TRIANGLE MESH FABRIC—
SANTA CRUZ AND STANDARD CEMENTS
DUPLEX AND IDEAL POST CAPS AND HANGERS
—BIRD'S NEPONSET PRODUCTS—
FLORIAN SOUND DEADENING FELT
PAROID AND RED ROPE ROOFINGS
THE LILLEY & THURSTON COMPANY
Kearny 2646, Home J 2646 62--2nd Street, San Francisco

ROTREX Vacuum System. No Tanks.
R. B. GUERNSEY Sweeping, Scrubbing, Mopping
PHONE: DOUG. 2775 MONADNOCK BLDG.

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318



Sack Golden Gate Hydrate Lime

Hydrated Lime is better than lump lime because:

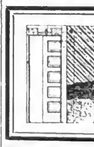
It sets less to Handle	The Best
It can be thoroughly soaked 72 hours four hours	
No screening required	
Carries more sand	Owing to Our
Gauges with a Third less plaster	
Spreads further	Way of
Spreads easier	
Will not air slack	Making It
No danger of setting building on fire	
Can be used for sprinting	
Can be used for fertilizer	

Phone or write Golden Gate Brick Co. for prices and samples

Sandblasting
ESTIMATES GIVEN
HILL, HUBBELL & CO.
704 FIFE BLDG. Kearny 397
California, Market & Drum Sts., S. F.

The Temporary City Hall
San Francisco
WILL BE EQUIPPED WITH
Van Emon Elevators
Why? Because they are the Best.


Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS, ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paint
Phone Kearny 1987 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail


The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 518-570 Brannan St. Bet. 4th & 5th, S. F.

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1146 Office -- Showroom -- Warehouse 671 Mission Street, S.F.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J. 3021

REVERSIBLE WINDOWS

Are Money Savers
because with them the ordinary house maid can readily clean the windows.
No need to send for professional window cleaners.
WE sell you the strips
YOU attach them to the sash
Can be applied to sash by any handy man. No springs. Nothing to get out of order. Absolutely weather proof.
The Soule Reversible Window Co.
Phone J 2305 1061 MISSION ST., S. F.

H. A. Chalmers, Inc.
Cement and Plaster Contractors
Phone Sutter 453 646 Monadnock Bldg., S.F.

Telephone: Kearny 2028, Home C 2028
Wire Grill Work. Artistic Metal Work
Pacific Fence Construction Co.
Woven Wire and Ornamental Iron Fencing
Wire Products.
350 MARKET STREET SAN FRANCISCO

Insist on Lansing Wheelbarrows

H---22 LANSING WHEELBARROW
For handling wet concrete as well as sand and gravel. Balances easily with heavy load. We carry extras of all parts. Buy them through your dealer.
LANSING WHEELBARROW CO. SAN FRANCISCO

Satinette Most perfect and durable WHITE-ENAMEL ever made. Greatest covering capacity. Never turns yellow. A gloss for exterior and interior. A flat for interior.
W. P. FULLER & Co., Beale & Mission Sts., S.F.

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays.
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th. San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1879.
The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any trial of publication.
Subscription $1.00 per month. Delivered daily.

Editorial Comment.

Among the Architects.

News In Brief.

ERECTING BIG WAREHOUSE.
VACAVILLE, Cal., May 31.—Architect Starrie contracted for Vacaville will erect a large freight house, a set near the railroad track on Elm preparatory to the erection of a new warehouse by the U. H. Allison to be used for the storage of grain. The building is to be 40x120 and 2,000 sacks of grain can be stored within.

MONEY WANTED FOR MINING BUREAU.
WASHINGTON, D. C., May 31.—Representative Taylor of Colorado says the metalliferous mining interests of the West will unite this year in an effort to secure a special appropriation at the next session of Congress for the purpose of having the United States Mining Bureau make research into improved methods of mining metals. The metal mining men worked for years to bring about the creation of a Government department of Bureau of Mines and Taylor... So far the metal mining people have derived very little benefit from the Bureau because its officials construe the law as authorizing them to carry on research work only in connection with coal mining. The metal mining people will insist upon recogni-

CANAL WORK PROGRESSES.
WASHINGTON, June 1.—Colonel George W. Goethals, chief engineer of the Panama canal, was arrested in Washington today, told President Taft and Secretary of War Stimson that splendid progress was being made on

...from the Government in this matter. I understand that the Bureau of Mines will ask for an appropriation of $50,000 for metal mine work."

Dr. Holmes, Director of the Mining Bureau, stated that he has not completed some work in metal mines this year, but he has not yet prepared any estimate as it will be done, or when or where.

California was the seventh State of the Union in the matter of producing stone in 1909, according to the Geological survey. The value of California stone products was $3,444,900 in 1909, compared with $3,281,000 in 1908.

IN THE BANKRUPTCY COURT.
William Kleeman a cabinetmaker in the employ of the Western Panel and Door Company of this city, filed a petition in bankruptcy Wednesday, giving his liabilities as $962 and assets $451.

Other petitions: Albert E. Guttierrez, merchant of Sacramento, liabilities $1,153.22, assets $205. D. M. Ruth, traveling salesman of Sacramento, liabilities of $3,495, no assets.

FIRE AT SNOHOMISH, WASHINGTON
EVERETT, Wash., May 30.—Fire just before daylight today destroyed a large part of the business district of Snohomish, nine miles southeast of here, causing loss of $150,000.

Thirty-five business buildings were burned, including the telephone office, Western Union telegraph office, post-

...ffice and the Pender & Ford Guests of the hotel fled in a rear stairway while in front of the building was ablaze.

TO LET CONTRACT FOR BIG CANAL.
WILLOWS, Glenn Co., June 1.—Assistant General Manager L. Hoffmaster of the Sacramento Valley Irrigation Company, this morning stated that contracts will be awarded within thirty days for the removal of 125,000 cubic yards of earth on the main canal of the Delevan and Maxwell units.

The price will be 13½ cents per yard.

ARCHITECTS IN COMBINE.
WASHINGTON, June 2.—Supervising Architect Jas. K. Taylor of the Treasury Department told the House committee on expenditures in that department that the American Institute of Architects has a price agreement enforced on competitive building bids, and that the Federal Government was affected by it.

This association, Taylor said, has a rule that no member may bid below 6 per cent of the total cost of a building for furnishing plans therefor.

Members violating the rule are subject to fine and expulsion from the association.

OAK PARK BANK TO BUILD.
Sacramento, Cal.
The Citizens Bank of Oak Park which recently purchased the triangu-

...lar corner at Third, 5th, Sacramento and Medicine Avenues, have received plans for the erection of a $100,000 building to be located on the new site. The bank purchased the double lot on the corner of Thirty-fourth and Cypress Avenues about a year ago, but the Directors are satisfied that the site was not the proper one for the bank and have put the property up for sale, after purchasing the present location for the new bank. The property at the present time is partly occupied by James Candy Store, which has a lease expiring April 1, 1912. The bank officials are endeavoring to make satisfactory arrangements with James so that the building will not be delayed

What Is Biturine?

The Pacific Gas and Electric Company owns and operates eighteen gas works in California. From these works it supplies thirty-three cities with light and fuel. The aggregate population served is more than 900,000.

When a concern of this magnitude introduces an improvement it is for economic and practical reasons. In San Francisco recently it wished to secure a satisfactory protective coating for a new sixteen-inch high-pressure main extending from the Potrero gas works for a distance of seven and a half miles around through the outlying districts and toward the Presidio Reservation. It also had in prospect the construction of a high-pressure main from its Santa Rosa gas plant to the town of Sebastopol in Sonoma County, and the construction of a new six-inch high-pressure main from Melrose to San Leandro in Alameda County.

After most thorough testing to secure a neutral substance containing neither acid nor alkali the company's gas engineers decided upon a preparation known as Biturine. During the tests it was found that Biturine is an excellent non-conductor of electricity, and protects metals against the action of ele...ity. So Biturine was ordered for all the steel and wrought-iron pipe lines mentioned.

Biturine is a bituminous compound resembling shiny black paint, but contains no asphaltum. When applied to metal surfaces it effectually closes the pores and prevents seepage, corrosion, and rust. After the surface of the metal has been thoroughly cleaned to free it from rust, grease, and moisture, the Biturine paint is applied cold with a brush. The enamel can be put on in any thickness desired, and will last many times longer than ordinary paint. When properly applied it will double the lifetime of steel or iron, afloat or ashore, above or below ground.

The Associated Oil Company ordered Biturine with which to coat one hundred and sixty-nine miles of its rifled pipe-line from the Bakersfield oil district to water transportation. And the United States Government is using Biturine as a protective covering upon the metal work within the big transport vessels that come into the San Francisco harbor.

This interests the architect as a splendid paint for structural steel and tanks also water and dampproofing for concrete. A result obtained by this material that makes it of particular interest to the Architect is that it causes the concrete to adhere to the iron and does not disintegrate at the point of contact. Think what this means to the solidity of the building.

Biturine is sold by five different concerns on the Pacific Coast: At San Francisco by the Biturine Company of American, 24 California Street, at Los Angeles by F. C. Millard, 425 Merchants Trust Building, and also by Parrott & Co., 435 Citizens National Bank Building, at Portland, Oregon, by Huston and Crawford, 42 Second Street, and at Seattle, Washington, by W. A. Corder & Co., 79 West Washington Street.

"Tabor" REVERSIBLE WINDOWS
Vertical and Horizontal Pivoted Windows and Double Hung Reversible Windows.
356 Market Street **BOYD & MOORE** Tel. No. Ky 2386
Sole Agents

PAINT BITURINE ENAMEL
FOR STRUCTURAL STEEL & DAMP PROOFING
24 CALIFORNIA ST., Phone, Kearny 4478

KAWNEER Store Front Construction
SPECIFICATIONS AND ESTIMATES FURNISHED
KAWNEER MFG. CO., 654 Monadnock Bldg., S. F. Phone Sutter 1961

ORIGINAL DEFECTIVE

M 3428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornamente

Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Class Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds Liability Insurance Accident and Health

Robt. J. Loughery.

Plate Glass Burglary, Theft and Boiler Insurance

Phone Kearny 790

Representing Empire State Surety Co., Jas. G Hayburn, Gen. Agt., 573 Cal.

Member Of Builders' Exchange Telephone Douglas 2481

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS

FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco

Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

G. W. MILLER

Commercial Photographer

Particular Attention Given to Copying of all Architectural Work, Line Drawings, Water Colors and etc.

Phone West 1314 1831 and 1833 Devisadero St., S. F.

Walter A. Scott

Architectural Photographer

558 MARKET ST.

Phone Kearny 2688 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.

SAWED STONE A SPECIALTY

1002 Humboldt Bank Bldg.

Kearny 1745 J 3027

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1902, C 2783. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

602 First National Bank Bldg. Tel. Douglas 4093 C 3463

Phone Kearny 3587 Home Phone, J 3587

W. Heidt Cornice Works

Roofing, Metal Windows & Fire Doors. Patent Metal Mission Tile Skylight

152-160 First Street, San Francisco

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel, Cast Iron Columns, Etc.

Ornamental Iron Work

Office and Works, 1849 Kearny Street, Cor. Francisco St.. San Francisco

VANDERLYNN STOW, President Telephones

FRANK J. STMES, Vice-President DOUGLAS 1673

G. K. BURGESS, Secretary DOUGLAS 1674

Thomas Day Company

GAS AND ELECTRIC FIXTURES

736 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4787 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.

Phone Douglas 2688. San Francisco

THE BERGER MANUFACTURING CO.

OF CALIFORNIA

Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring

Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1274 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.

PHONES—Market 205; Home M 1074

Builders' Exchange Box 511

Builders' Association Box 101

For Immediate Shipment

SELECTED

KLINKERS

Suitable For Veneering and Mantel Work.

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
2055	Gainsford	Gainsford	1850
2056	Mendel	Mitchell	650
2057	Novak	Page	475
2058	Nelson	Nelson	1000
2059	Wilson	Forderer	400
2060	Smith	Smith	400
2061	McCue	McCue	4000
2062	Wickersham	Owner	2800
2063	Wells Fargo Nk	Weary	20404
2064	Eastman	Gardner	35975
2065	Same	Same	3000
2066	Minkel	Conlan	2125
2067	Sachs	Healing	7174
2068	Carniglia	Montani	5720
2069	St. Luke's	Hatch	4995

(2055) Fifteenth Ave W 275 N Judah. Two-story frame dwelling.

Owner.....Thomas Gainsford, 1283 9th Ave., San Francisco.

Architect ...W. Chester Olilligan, 1655 12th Ave., San Francisco.

Day's work. . Cost, $1850

(2056) Army and Connecticut NW. Build new shingle roof.

Owner.....Fred Menkel, NE Army & Connecticut, S. F.

Architect ...None.

Contractor..Thos. F. Mitchell, 1370 Utah, San Francisco.

Cost, $450

(2057) Brunswick No. 668 (rear). Add to dwelling.

Owner.....Mrs. Novak. Premises.

Architect ...None.

Contractor..C. W. Page, 12 Sadowa, San Francisco.

Cost, $475

(2058) Mateo S 25 W Chenery. One-story frame cottage.

Owner..... Per Nelson, 229 Moss Ave., San Francisco.

Architect ...None.

Day's work Cost, $1000

(2059) Eddy and Mason SE. Erect marquise.

Owner..... A. W. Wilson.

Architect ...C. A. Meussdorffer, Humboldt Bank Bldg., S. F.

Contractor..Forderer Cornice Works, 269 Potrero Ave., S. F.

Cost, $400

(2060) Alvarado S 180 E Diamond. One-story frame dwelling.

Owner..... E. Smith.

Architect ...None

Day's work Cost, $400

(2061) Clara S 75 W Hitch. Three-story frame flats.

Owner..... John H. McCue, 124 Douglas, San Francisco.

Architect ...None

Day's work Cost, $4000

(2062) Harriett W 108 N Folsom. Two-story frame flats.

Owner..... H. H. Wickersham, 1143 Harrison, San Francisco.

Architect ...None.

Day's work. Cost, $2800

(2063) Market, Montgomery and Post NE. Bronze work, concrete work at safe deposit vaults, plumbing, ventilating, marble work, cabinet work, electric wiring, plastering in basement, 1st and 2nd floors of building.

Owner..... Wells Fargo Nevada National Bank of San Francisco.

Architect ...None.

Contractor The Weary & Alford Co., Wells Fargo Nevada Bank Bldg, San Francisco.

Filed June 2, '11. Dated May 25, '11. The above work is to be done as follows:

Bronze work, at entrance, Rudgear, Merle Ornamental Iron & Bronze Co., $2875. concrete work in safe deposit vaults by A. Sayman, $681; plumbing and ventilating in safe deposit vaults by J. G. Sutton Co., $469, bronze work in safe deposit vaults, Rudgear-Merle Ornamental Iron & Bronze Co., $3927.50 marble work in vault, Vermont Marble Co., $6190, cabinet work, Brunswicke-Balke & Collender Co., $3200, electric wiring in vaults, California Elec. Co., $687, plastering in vault, D. Ross Clarke, $2375.

Payments on 1st of each month of 75%

Usual 35 days..... 25%

Total cost, $20,404.50

Bond, limit, forfeit, none. Plans and specifications, none.

(2064) Battery and Halleck NW. Excavating, piling, reinforced concrete and water proofing of basement for three-story and basement reinforced concrete store and loft building.

Owner..... The Eastman Kodak Co., 86 Third, San Francisco.

Architect ...Bliss & Faville, Balboa Bldg., San Francisco.

Contractor..Frank M. Garden & Co., Nevada Bank Bldg., S. F.

Filed June 2, '11. Dated June 1, '11. Excavated, ready for piling..$3500.00

Piles all driven..... 4500.00

Concrete up to and including 1st floor 10206.25

Concrete up to and including 3rd floor 6475.00

Completed and accepted..... 2300.00

Usual 35 days..... 8993.75

Total cost, $35,875.00

Bond, none. Limit, Oct. 15. Forfeit, $20. Plans and specifications filed.

Furlong's Laundry Trays

Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING

Oil Burning Plants, Ventilating :: ::

198 West Mission St., Cor. 13th

(2065) Cement finish on floors, side-walk and basement walls and columns, insulate on basement floor and sidewalk, vault door, sleeper fill, terra cotta, granite c rb and street repairs on above.

Contractor..Frank M. Ga den & Co., Nevada Bank Bldg., S. F.

Filed June 2, '11. Dated June 1, '11. Payments on 1st of each month of 75%

Usual 35 days..... 25%

Total cost, $3000

Bond, none. Limit, Nov. 1. Forfeit, $20. Plans and specifications filed.

(2066) Eleventh Ave E 275 S "K" 25 x120. All work for one and one-half-story frame building.

Owner.....Lawrence A. and Grace Miskel, 2725 Bryant, S. F.

Architect ...None.

Contractor..Jas. F. Conlan, 432 Sanchez, San Francisco.

Filed June 2, '11. Dated June 1, '11. Frame up $437

Brown coated 563

Completed and accepted..... 562

Usual 35 days..... 563

Total cost, $2125

Bond, $600. Sureties Jas. A. White & Edw. J. Conlan. Limit, 60 days after June 6. Forfeit, none. Plans and specifications filed.

(2067) Fourteenth and Valencia NW N 70xW 100. Excavating, brick work, concrete, carpenter and mill work, glass and glazing, roofing, tin, galvanized iron and plastering for one-story frame building.

Owner..... Martin Sachs Co., Mills Bldg., San Francisco.

Architect ...Henry H. Meyers, Kohl Bldg., S. F.

Contractor..George Healing, 3665 Sacramento, S. F.

Filed June 2, '11. Dated May 31, '11. Foundations in, and 1st and 2nd floor joists set..... $1345

Exterior boarding and roof on.. 1345

Plastered & concrete work done 1345

Completed and accepted..... 1345

30 days 1794

Total cost, $7174

Bond, $1794. Surety, Fidelity & Deposit Co. of Maryland. Limit, 70 days. Forfeit, $10. Plans and specifications filed.

(2068) Taylor E 82-9 N Union N 23x E 77-6. All work except mantels, gas and electric fixtures, shades and finish hardware for three-story and basement frame building.

Owner..... H. Carniglia.

Architect ...L. Traverso, 2852 Octavia, San Francisco.

Contractor..Serafino Montani & Giovanni Stefanini.

Filed June 2, '11. Dated — 25, '11. Enclosed and roof on..... $ 953

Brown coated 953

Completed and accepted..... 954

Usual 35 days..... 2860

Total cost, $5720

Bond, $2860. Sureties, F. and K. Holcell, Limit, 90 days after June 1. Forfeit, none. Plans and specifications filed.

(2069) S. side block bded by Valencia, Army, Duncan and San Jose Ave. Moving buildings to north end of lot, main building, north wing, south wing, operating room, kitchen, steward's quarters, Mills Bldg., morgue and laboratory.

Owner..... St. Luke's Hospital Cpn.

Architect ...Lewis P. Hobart, Crocker Bldg., S. F.

Contractor..H. L. Hatch, 359 5th Ave., San Francisco.

Filed June 2, '11. Dated May 24, '11. Main Building $1175

North Wing 500

South Wing 500

Operating Room 300

Kitchen 350

Stewards' Quarters 285

Mills Bldg. 1700

Morgue 75

Laboratory 60

Payments of 75% of cost of moving each building.....

Usual 35 days..... 25%

Total cost, $4005

Bond, limit, forfeit, none. Plans and specifications, none.

ADDITIONAL CONTRACTS.

The following contracts were also filed yesterday:

Margaret J. McCormick with B. A. Trobock; flats on S Broadway 97 W Leavenworth, $3965.

Pauline Franklin with Tony Domico; plastering flats on Jackson and Presidio Ave.

Emile L. Barellies with Little Bros. and Lettich Bros.; flats on N Jackson W Baker.

Full particulars tomorrow.

FIRE-PROOFING, INSULATING AND SOUND-DEADENING NOTICE.

Notice is hereby given that any infringement of the letters patent 754109, covering the uses of infusorial and Diatomaceous Earth for insulating or fireproofing purposes or filling of floors or walls will be vigorously and thoroughly prosecuted by the owners of said patent the

MAGNE-SILICA COMPANY,

By George P. Hannaman, Secretary.

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

FOOTE

Concrete Machinery Co.

Concrete Mixers

Contractors' Equipment

Telephone Douglas 1380 999 Monadnock Building

EUREKA SASH, DOOR AND MOULDING MILLS

YARDS AND MILLS, EUREKA, CAL.

CITY OFFICE AND WAREHOUSE 1715-1721 MISSION ST.

Paul M. Nippert Co.

Announces the removal of its offices to room 355 Mills Bldg.

Telephone Kearny 1452 Home C 1472

CONCRETE

MIXERS

Immediate Delivery

Harron Rickard & McCone

San Francisco Los Angeles

Building Permits Issued

OVER $1000 IN VALUATION

JUNE 2, 1911.

N Vallejo 96 E Broderick. Two-story frame dwelling. Cost, $8000. Owner, C. H. Spilvalo.

SW Howard and 10th. Add to dwlg. Cost, $2500. Owner, Roman Catholic Archbishop.

NW Buchanan and Vallejo. Three-story frame dwelling. Cost, $15,000. Owner, Mrs. A. B. Spreckels.

N Union 109 E Octavia. Three-story frame flats. Cost, $8500. Owner, F. Lovotti.

S Rose 27 E Octavia. Two-story frame dwelling. Cost, $3000. Owner, Maria Ghisla.

E 3rd 55 S Mission. Two-story brick stores and loft. Cost, $8800. Owner, E. G. Baldwin.

1008 Sutter. Add one-story to dwlg. Cost, $4500. Owner, A. Roy Harrison.

SE Clara and 6th. Three-story brick stores and rooms. Cost, $40,000. Owner, E. R. Hindes.

S Cabrillo 95 E 6th Ave. Two-story frame flats. Cost, $5000. Owner, L. B. Haseltine.

E 10th Ave 66 N Balboa. Two-story frame dwelling. Cost, $7000 and W 9th Ave 25 N Balboa. Two-story frame dwelling. Cost, $4000. Owner, Urban Realty Imp. Co.

Building Permits to be Modifeid.

The following applications for Building Permits will require some modifications. Owners will please call regarding same.

NFell 181 W Clayton; owner, C. Sherman.

W Shrader 206 S 17th; owner, B. H. and J. Tietjen.

NW Kirkwood and Rail Road Ave.; owner, Dr. J. G. Null.

Permits Ready

The Following Applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Owners will Please Call as soon as Possible. Bring Cash to pay for Permit, as Checks will not be accepted.

N Sutter 107 E Leavenworth; owner, A. Roy Harrison.

S Filbert 137 W Pierce; owner, A. H. Crane.

S Frederick 30 E Willard; owner, W. E. Pinkham.

NW Sanches and 30th; owner, P. J. Curtin.

1149 Valencia; owner, R. Park.

2247 Market; owner, C. Hofman.

NE San Miguel Rancho and Upper Terrace; owner, G. A. McCaw.

S Falcon Ave 154 E Moss; owner, S. A. Gard.

721 Market; owner, B. F. Hamell.

1414 Valencia; owner, J. O. Reilly.

246 2nd; owner, Bishop Emery.

S California — W 22nd Ave.; owner, L. U. Grant; two buildings.

225 Woolsey; owner, Fred Ahlf.

Central Ave 110 S Oak; owner, Mrs. Foreman.

3125 18th; owner, H. Jacobsen.

E 31st Ave 175 S California; owner, E. Holloway.

E Lisbon 178 N Amazon; owner, J. B. Vizzard.

-1831 Fillmore; owner, L. D. Sing Co.

150 Hartford; owner, Mrs.; K. Flanagan.

2319 Greenwich; owner, H. H. Alexander.

SE Eddy and Mason; owner, A. W. Wilson.

N Sutter 91 W Larkin; owner, W. A. Halsted.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded		Accepted
June 2, 1911	Ashbury Park. W S Pemberton to H S Williams.....	June 1, 1911
June 2, 1911	California N W of Maple. The Hospital for Children and Training School for Nurses to Taylor & Co., P Grassi, Vermont Marble Co, Central Elec Co, W P Fuller & Co, W W Montague & Co, W W Montague & Co, Robt Daziel Jr Co, Robt Daziel Jr Co.....	May 26, 1911
June 2, 1911	Washington S 110 E Mason E 37-6 S 110-6 W 37-6 N 107-6. C & Anna Lalanne to A Davis.....	May 25, 1911
June 2, 1911	Geary S 149 E Van Ness Ave S 120xE 50. The Schroth Co to H H Larsen & Bros....	May 26, 1911
June 2, 1911	Scott W 100 N Lombard N 50xW 126-6. Mrs E H Constette fmly Elsie Bardet to Nels A Trubeck.....	May 31, 1911
June 2, 1911	Hitch SW 225 SE Folsom 8W 75xSE 25. G F or George Fogarley to Joseph Neal & N Manno.....	June 1, 1911
June 2, 1911	Twenty-fourth N 305 W Noe W 25xN 114. Thomas H McGuire to Wm McGarry..	May 26, 1911
June 2, 1911	Bush & Powell SE E 45xS 67-6. John A Miller to G Marcus Elec Works or G Marcus Elec Co.....	May 24, 1911
June 2, 1911	Mason E 68-9 N Geary E 137-6xN 68-9. Hall Assn of The Native Sons of the Golden West to Pacific Rolling Mill Co..	May 29, 1911
June 2, 1911	Castro E 51-6 S 23rd S 25xE 105. Marie Bergfeld to whom it may concern. Completed —	
June 2, 1911	Clay S 160-4 W Cherry W 32-2xS 127-8¼. George I and Kathleen Butler to C J & W J Keenan.....	May 29, 1911
June 1, 1911	Block bounded by Bryant, Eighth, Brannan and Ninth, Western Pacific Railway Co to W P Grant.....	May 31, 1911
June 1, 1911	Clay S 171-10½ E Kearny E 34-4½xS 117-6. Warbur Rity Co to Frank J Klimm....	May 25, '11
June 1, 1911	Market S 50 W Sixth W 25xS 55. J G Walker Co to Western Iron Works...	May 26, 1911
June 1, 1911	Hartford W 223 S 19th 22x125. Robert L Lewis to Robert L. Lewis....	June 1, 1911
June 1, 1911	Post S 45-10 W Taylor W 22-11xS 68-9. Marie Pinet to Hansen & Johnson.....	May 29, 1911
June 1, 1911	Alcatraz (Taylor Terrace) N 93-6 E Taylor E 22-6xN 45. Mary & Francesco Monti to W H Morphy.....	May 31, 1911
June 1, 1911	Tenth Ave E 175 N Kirkham 25x120. F L Ayer to Whom it may concern....	May 31, 1911
June 1, 1911	Washington N 120 E Powell W 24xN 57-6. Soo Hoo Nam Art to Brandt & Stevens.	June 1, 1911
June 1, 1911	Coleridge & Virginia Ave S 25xE 70. Nils Lindberg to to William C Hamerton & Son....	
	.....	Completed —

Liens Filed

SAN FRANCISCO COUNTY.

Recorded		Amount
June 2, 1911	Twenty-fourth Ave E 100 S Irving (I) E 120x S25. Eureka Sash, Door & Moulding Mills vs Sophie Wigand & D H Hand.....	$555.22
June 2, 1911	Twenty-fourth Ave E 100 S "I" E 120x8 25. Frank P Doe Co vs Sophie S Wigand, E D Crowley Co & D H Hand.....	$453.41
June 1, 1911	Twenty-fourth Ave E 100 S Irving (I) S 25xE 120. Palace Hardware Co vs Sophie or Sophie S Wigand, E D Crowley Co, D H Hand	$53.43

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at

388 GUERRERO ST.

Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors

BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made in: Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co.

630 THIRD ST.

B. & R. Unequalled Building Papers

BONESTELL & CO.

Phone Kearny 1272.

California's Leading Paper House

118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

17th and De Haro S. F., Cal.

J. H. WYGANT Manager

Members of Builders' Exchange Box 297

Buckeye Construction Co., Inc.

Phones Mission 3585 Home M 3585 351 BARTLETT ST.

Plastering N. JACOBSEN Successor to Chalmers & Jacobsen

3661 17th Street, San Francisco Phone Market 5262

Phone Kearny 525

JOHN'S HANGER M'FG CO.

Manufactures

JOHN'S PARLOR DOOR HANGERS

832-838 Folsom Street San Francisco

Telephone

S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products

Office, 116 Natoma St., S. F.

June 1, 1911—**Bush** N 102-6 E Battery N 92-6 E 35 S 10 inches E 67-6 S 84-4⅛ SW 12-6 W 82-4⅛. W P Fuller & Co vs Charles Holbrook & Goetzman Realty Co..... $134

June 1, 1911—**Bush** N 82-4½ from NW Market N 92-6 E 35 S 1-10 2-8 E 55 S 85-1⅛ th at angle 9-5 1-16 th 82-1½ to beg. Hart-Wood Lumber Co vs Charles Holbrook..... $217.19

May 31, 1911—**Twenty-fourth Ave** E 100 S "I" E 120x8 25. E W Sobernes vs Sophie Wigand & H D Hand $198.75

May 29, 1911—**Bush** N 87-6 W Jones N 100xW 25. Pacific Portland Cement Co vs Chas J King & A C Karski $475

May 29, 1911—**Bush** S 137-6 E Taylor E 20xS 137-6. Pacific Portland Cement Co vs Chas J King and Isaac Oppenheimer $400

May 29, 1911—**Sutter** N 77-6 W Powell W 22-6xN 137-6. San Francisco Cornice Co vs Henry L Wagner and J Branch, Jas T Conway and Charles F Delport as (Western Furnace & Cornice Co)..... $415

May 27, 1911—**Sixth Ave** E 125 S Anza (A) E 120x8 30. Holden-Deuprey Co vs Albert Vendt and G Spirz $125.87

May 27, 1911—**Twenty-fourth Ave** E 100 S Irving (I) S 25xE 120. P J McGaffigan vs Sophia Wigand, E Crowley & Hand Bldg Co..... $55

May 26, 1911—**John** S 160-6 E Mason E 23xS 60. Filippis & Co vs Pauline Seinturier $325

New Applications For Electrical Inspection.

6977 Lexington 100 S 19th; owner, W. J. Cuneo; contractor, Globe Elec. Works.

6978 25 Powell; owner, Paul Garin; contractor, H. W. Lbse.

6979 2849 Clay; owner, ——; contractor, Schulenburg Elec. Co.

6980 California and Maple; owner, Children's Hospital; contractor, T. P. Jarvis.

6981 Bush and Hyde; owner, St. Francis Hospital; contractor, T. P. Jarvis.

6982 610 Folsom; owner, J. McNally contractor, E. M. Coffin Co.

6983 119 6th Ave.; owner, Dr. Harris contractor, Hetty Bros.,

6984 1138 Treat; owner, L. Blissmann; contractor, W. S. Kirsten.

6985 Cole 150 S Carmel; owner, G. B. Sexton; contractor, American E. E. Company.

6986 1266 Devisadero; owner, Freese & Co.; contractor, The Elec. Eq. Co.

6987 135 Bush; owner, Butler Bros.; contractor, California E. C. Co.

6988 490 Clement; owner, King; contractor, Schwartz Elec. Co.

6989 49 Milton Ave.; owner, J. Merlo; contractor, Louis Camino.

6990 935 Front; owner, Bay City Wood Co.; contractor, F. I. Brewer.

6991 347 Clay; owner, Edw. E. Conn contractor, Pacific Motor & Enz. Co.

6992 710 10th Ave.; owner, F. Nelson; contractor, Geo. Carmell.

6993 Ellis 500 W Fillmore; owner, Garrick Theatre; contractor, Louis Klein.

6994 Baker 60 N Green; owner, H. W. Campbell; contractor, Globe Elec. Works.

6995 714 Market; owner, Thos. Magee & Son; contractor, Bay Counties Elec. Constr. Co.

6996 Union Place near Grant Ave.; owner, E. Cerutti; contractor, Levy Elec. Co.

6997 Fillmore and Turk; owner, Chutes Rity. Co.; contractor, J. I. Rice.

6998 2020 Larkin; owner, Mrs. A. D. Van Doren; contractor, Hetty Bros.

6999 Oak 137 W Gough; owner, P. L. Roberts; contractor, Modern E. & F. Company.

7000 4 Collingwood; owner, ——; contractor, Brouillet Elec. Co.

Electrical Inspection

DEPARTMENT OF ELECTRICITY.

65 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

5163	Hawthorne	3.35
6675	Grimm	.80
6326	Seller	.60
6937	Pacific Fire	1.60
6963	Decker	.50
6982	Comin	1.15
6973	Coffin	1.10
6260	Levy	.50
6584	Moise	1.50
6975	Baeci	.80
2291	Kurtz	2.95
6367	Sutton	2.85
6737	Hetty	4.35
6362	Szalrick	.60
6711	Schwartz	.60
3682	Wedel	3.75
6046	Wedel	3.40
6713	Globe	1.60
6934	Hetty	.50
6428	Cal. E. C. Co.	1.50
446	Old S. F. Elec. Co.	.75
3192	Otis	8.50

Building Contracts.

SAN MATEO COUNTY.

Burlingame. All work for laundry building.

Owner.....William H. Crocker.

Architect ...Lewis P. Hobart, Crocker Bldg., San Francisco.

Contractor..W. E. Tourtelotte, San Mateo.

Filed May 29, '11. Dated May 25, '11. Work one-half completed.... 37½%

Work completed 37½%

Usual 35 days..... 25 %

Total cost, $2255

Bond limit, forfeit, none. Plans and specifications, none.

Building Contracts.

SANTA CLARA COUNTY.

San Carlos St., San Jose. All work for one-story frame cottage.

Owner.....Miss Reardon.

Architect ...None.

Contractor..George Kitchen.

Filed May 25, '11. Dated ——.

Building enclosed 1-3

Ready for finish..... 1-3

Completed 1-3

Total cost, $1350

Bond, limit, forfeit, none. Plans and specifications filed.

S-First No. 119, San Jose. Remodel front and interior of brick building.

Owner.....Mrs. Reba Wilson, 7th St., near St. John, San Jose.

Architect ...None.

Contractor..J. H. Long, 165 N-6th, San Jose.

Cost, $1000

S-Second No. 15, San Jose. Remodel front and interior of brick bldg.

Owner.....C. H. Brasnahan, Premises

Architect ...None.

Day's work. Cost, $600

East and San Fernando NW Cor., San Jose. Three-story mill building.

Owner.....T. J. Gillespie, 441 W-San Fernando, San Jose.

Architect ...None.

Contractor..J. C. Baker, 309 N-Fifth, San Jose.

Cost, $2500

Julian N just W of Terrazine, San Jose. One-story addition.

Owner.....Bean Spray Pump Co., Premises.

Architect ...None.

Day's work. Cost, $550

Devine W No. 230, San Jose. New roof and porch and repairs.

Owner.....B. Gurines, Premises.

Architect ...None.

Day's work. Cost, $400

St. James N 2nd Lot E of 5th, San Jose. Three-story flats.

Owner.....H. M. Crowell, Premises.

Architect ...None.

Contractor..J. M. Dangler, 25 Marshal Ave., San Jose.

Cost, $2500

Completion Notices.

SANTA CLARA COUNTY.

Recorded		Accepted
June 1, 1911	Lot 30 Marguerite Tct No. 1. D George Bollinger to H W Dangerfield.....	May 31, 1911

Liens Filed

SANTA CLARA COUNTY.

Recorded		Amount
May 27, 1911	W 2-3 Lots 31, 32, 33 Alta Vista Tract, also Lots 9 and 34, Alta Vista Tract. M J Smith vs Belle & John McCreery.....	$50.50

Liens Filed

FRESNO COUNTY.

Recorded		Amount
May 31, 1911	Lot 7 N ½ of Lot 8 Blk 194, Fresno. Swastika Lumber Co vs A Z Avakian.....	$458

Phones

S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products

Office, 116 Natoma St., S. F.



Sanitary Garbage Chute and Can

The only satisfactory solution of the garbage question for apartment houses, hotels, etc. Can be applied to old as well as new buildings.

It extends from basement to roof.

The garbage can is placed over a cess-pool in the basement. Hermetically sealed, thus preventing all odors and also shutting off food supply for rats, etc.

By a simple contrivance the seal is raised from the can and all doors locked until the garbage can is replaced, when the doors are then unlocked.

As the door is opened to receive garbage an automatic sprinkler washes the chute.

The garbage can has a reinforced wire bottom allowing the water to percolate through the garbage into the cess-pool and sewers.

The garbage is thus clean and odorless.

Prices reasonable.

HILL & JACOBSEN, Sole Agents and Manufacturers

Bradshaw Sanitary Garbage Chute

Telephones: (Kearny 1790 / Home C 6603

524-526 Pine St., San Francisco

Strable Manufacturing Co.

Oakland 2344--PHONES--Home A 4821

FIRST STREET, Near Clay, Oakland, Cal.

Manufacturers of

HARDWOOD LUMBER AND FLOORING

Mills at

West Branch: Saginaw, Mich., and Nashville, Tenn.

High School Of Fine Arts

I. ZANOLINI, Architect

Member of "Beaux-Arts" Royal Academy of Brera, Milan, Italy.

215 Schmiedell Building, 604 Montgomery St., S. F.

Wishes to announce the opening of the last term for the study of Architectural, Ornamental and Perspective Drawing April 1st to June 30th, 1911.

Programme of Evening Lessons from 7 to 9 P. M.

Monday.....Ornamental Drawing

Tuesday.....Architectural Drawing

Wednesday and Thursday..Perspective Drawing.

Friday.....Ornamental Drawing

SCHRADER IRON WORKS, Inc.

General Contractors For

STRUCTURAL STEEL WORK

Fire Escapes, Water Proof Trap Doors

Ornamental Iron Work.

1247-49 Harrison St. San Francisco

Bet. 8th and 9th Sts Tel. Market 1017

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded		Amount
June 2, 1911	Turk N 105 W Mason W 32-6xN 137-6. Arthur G Scholz to Catherine Hessler & Emily C Fleischman	
June 2, 1911	Pine S 162-6 E Polk E 50xS 120. Louis Heilmann to California Newton.....	
June 1, 1911	Leavenworth W 137-6 Doe Co to Amanda Kaelntz..... Doe Co to Amanda Kalints.....	
May 31, 1911	Bush N 147-6 E Battery N 91-8 E 47 m or l S 87-4¾ m or l S 7-6 W to beg. N Bush 102-6 E Battery E 45xN 91-8. Spring Valley Water Co to Chas Holbrook & Chas H Stoeffels.....	
May 31, 1911	Bush N 102-6 E Battery E 82-4¾,etc. Hansen & Johnson to Charles Holbrook....	
May 31, 1911	Sixth Ave E 125 S Anza E 120x8 30. Holden-Deuprey Co to Albert Vendt & G Spirz....	
May 29, 1911	Fourth Ave W 275 N Clement N 25xW 120. H A Howes, Sanborn & Stewart, Hicks Elec Co, W P Fuller & Co, A J O'Brien, Beck Bros, Elkington & Hucke, Bennett Bros, Jas Cantley & Co, Lowry & Daly, P Hurley, Hartnett & McGlinchey vs Walker & Kingland, Annie or Anna L Edgar....	
May 29, 1911	Union & Broderick SW S 87-6xW 32-6. C J Raymond to E C Deiselkamp.....	
May 27, 1911	Twenty-third E 125 S California E 125xS 25. Holden-Deuprey Co to Wm Van Herick....	
May 26, 1911	Lot 46 Blk 22 Sunnyside. Santa Fe Lumber Co to Rogers & Stone Co & W A Butler	
May 26, 1911	Lot 33 Blk 26, Sunnyside. Santa Fe Lumber Co to Rogers & Stone Co.....	
May 26, 1911	Jesse Ave — 100 W Detroit Lot 33 Blk 26, Sunnyside. Santa Fe Lumber Co to Rogers & Stone Co.....	
May 25, 1911	Post & Stockton NE E 80 N 70-6 E 20 N 51-6 W 100 S 122. Hinchman-Clement Co to The Pacific Union Club & Reiserly Constr Co	
May 24, 1911	Washington & Powell NW N 68-9xW 42. Olson Mahony Lumber Co to Jane T Condit.....	
May 19, 1911	Post N 60 W Taylor N 60xW 40-6. David Demattei, San Francisco Art Glass Co, Boyd & Moore to J J Moore or J J Moore Co	
May 18, 1911	Sacramento N 91-6 W Powell W 32xN 137-6. J M Schouten & Co to Martin Cline.....	
May 18, 1911	Pierce E 45-10 N Filbert N 22-11xE 82-7½. Acme Lumber Co to Thomas & Ellen Palmer.	

NOTICE TO CONTRACTORS.

Bids wanted for erection 1st Christian Church, 27th and "N" Sts. Building 76x112. Shingle and brick veneer base. Cost about $20,000. Address E. C. HEMMINGS, Architect, 1005 "K" St., Sacramento. tf

NOTICE.

TO INSPECTORS:

Lights in toilets which are within reach of the chain, lever or button operating the wash-out, must be considered as coming under the provisions of Local Rule 47 and be operated with a wall switch.

W. H. URMY,

tf Chief, Department of Electricity.

HOME INDUSTRIES AND THE CANAL

Discussing the relation of railway transportation to successful manufacturing in California at the luncheon of the Home Industry League at the Palace Hotel last Thursday, H. M. Adams, general traffic manager of the Western Pacific Railroad, reminded his hearers of the near completion of the Panama canal and urged that work should be inaugurated at once to strengthen the position of home industry.

The canal, said Adams, would place European markets within the reach of California manufacturers, and it behooved the latter to anticipate this as early as possible.

In the development of this new trade, said the speaker, two things were essential:

First, the requirements of the people and their trade methods should be closely studied, the idea being to give them goods they need and not something the California producer thinks they should buy.

Second, the United States exporter must properly pack his goods to stand the handling and transshipment necessary in delivery to foreign markets.

ORIGINAL — DESTRUCTIVE

General Contractor's Ass'n. 402 Kearny St · Builders Exchange 180 Jessie St.

Rischmuller's Patent

Door Opener *and* Closer

Always Reliable

842 37th ST., OAKLAND, Phone Piedmont 2633

3442 Nineteenth Street, San Francisco

Phones, Market 3950, -- Home, M 2499



California Standard Clothes Dryer

Selected Stock. Cut Prices.

Furnished or set in place by **O. A. Giles**

131 Buchanan St. Tel. Park 1037

Lawn, $6.50 · Roof, $10.00 · Balcony, $12.00

ORIEL Glass Wks. Franklin 3083 · **BENT GLASS ART** · SIERRA Glass Co. S. W. Cor. Gough and Greenwich Sts. Franklin 1180

Standard Crushed Rock Co.

Crushed Rock, Sand and Gravel

Tel. Kearny 5581 · 9 Main St., San Francisco

Crushed Rock

CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg. Tel. Kearny 2288.

Bay City Cabinet Co. Manufacturers of

Bank, Store and Office Fixtures. High Grade Cabinet Work,

1068 Fifth Street Cor. Chestnut · Bar Fixtures · Phone Oakland 2479 Oakland, Cal.

Get An Office $5.00 per month

Mail, Telephone and Stenographic Service.

870 Monadnock Bldg. San Francisco

ATLAS STONE CO. (Inc.)

STONE MANTLES — STONE WORK — Phone Alameda 907



GRANITE STEPS — TERRAZZA TILEWORK — Phone Alameda 3181

FIRST ST., Across Park St. Bridge, near Park ALAMEDA, CAL. · Yard, 2315 BLANDING AVE.



Hamilton Pure Air Gas Grates

The Hamilton Pure Air Gas Grates, Logs and Heating Stoves require no flue. Fresh air brought in from outside of building, heated and forced into the room. No odor, no sweating, heating surface increased by double back.

Recommended by Physicians and hundreds of users. Indorsed by S. F. Fire Marshall and Building Inspectors, and in accordance with Ordinance No. 1401, Sec. 262, of S. F. Building Ordinances, passed October 5, 1910.

Pure Air Range and Grate Co.

Oakland Office: 1271 Broadway Phone Oakland 1868

San Francisco Office: 946 Market St., Room 418 O. 2715

Building Laws of San Francisco

Complete with Amendments Up to Date

Cloth Cover 50 cents · Paper Cover 25 cents

1325 Mission St. DAILY PACIFIC BUILDER San Francisco

New Mechanics' Lien Law for California

We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.

An advertisement in said book will be a permanent and lasting investment.

L. A. LARSEN, Publisher, 1325 Mission St., S. F.

DAILY PACIFIC BUILDER

Main Office, 1325 Mission Street. Phones, Market 64, J 2001 · Delivered Daily, $1.00 Per Month

TWENTY-FIRST YEAR. NO 128 THE PIONEER DAILY · OAKLAND, CAL., JUNE 3, 1911. · OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

Saturday JUNE 3

Choice Industrial Sites

For Lease

Deep Water and Rail Facilities.

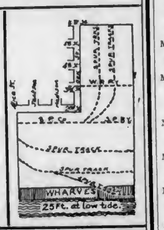
OAKLAND HARBOR

Centrally Located, Suitable for Manufacturers, Material Dealers Etc.

Oakland Dock and Warehouse Co.

ADAMS WHARVES

Oakland California



WHERE RAIL *and* WATER MEET

MARTIN ARONSOHN

Notary Public

All Legal Papers Drawn Up Accurately

Phone Douglas 691.

107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER

TWENTY-FIRST YEAR.

Issued daily except Sundays and Holidays by

L. A. LARSEN, Publisher

1325 MISSION, Bet. 9th and 10th. Tel. Market 64—J 2001.

San Francisco, Cal.

OAKLAND OFFICE

550 Eighteenth St., Builders' Exchange

LOS ANGELES OFFICE

116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.

Largest paid circulation of any similar publication.

Subscription, $1.00 per month. Delivered daily.

Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1496	Norton	McFarlane	1700
1497	Gilman	Ruch	400
1498	Arcade	Shrader	400
1499	Selby	McCarty	500
1500	Hinch	Johnson	1000
1501	Dougherty	Jones	400
1502	Robinson	Shaw	400
1503	Johnson	Johnson	1900
1504	McFarland	Engler	2000
1505	Same	Same	2000
1506	Same	Same	2000
1507	Phillips	Phillips	2000
1508	Pressley	Warren	5000
1509	Camm	Kennedy	275
1510	Nile Club	Leiter	8700
1511	Chevalier	Holmes	4500

(1496) Arlington S 224 E Los Angeles, Oakland. Five-room dwelling.
Owner.....Mathew & Jessie Norton, 1309 Alcatraz Ave., South Berkeley.
Architect ...None.
Contractor....Norton & McFarlane, Alcatraz Ave., Oakland.
Cost, $1700

(1497) Calmar Ave 100 S Carlston, Oakland. One-story garage.
Owner.....C. E. Gilman, 253 Alcatraz Ave., Oakland.
Architect ...None.
Contractor..A. S. Ruch, 4820 Maple, Oakland.
Cost, $400

(1498) San Pablo and Grove, Oakland. Alterations.
Owner.....Arcade Realty Co., Prem.
Architect ...None.
Contractor..J. F. Shrader, 522 16th, Oakland.
Cost, $400

(1499) Broadway No. 1013, Oakland. Alterations.
Owner.....Selby Bros., 1057 Broadway, Oakland.
Architect ...None.
Contractor..— McCarty.
Cost, $500

(1500) Market and 42nd NE, Oakland. Four-room cottage.
Owner.....E. M. Hinch, 472 10th, Okd.
Architect ...None.
Contractor..W. Johnson.
Cost, $1000

(1501) Howe No. 4124, Oakland. Alterations.
Owner.....J. S. Dougherty.
Architect ...None.
Contractor..J. R. Jones.
Cost, $400

(1502) Mead Ave S 425 W San Pablo Ave., Oakland. Barn.
Owner.....L. C. Robinson.
Architect ...None.
Contractor..Shaw & Morris.
Cost, $400

(1503) Santa Clara Ave N 227 E Elwood, Oakland. Five-room bungalow.
Owner.....Louis Johnson.
Architect ...None.
Day's work.
Cost, $1900

(1504) Thirty- eighth N 36 W Cerito Ave., Oakland. Five-room bungalow.
Owner.....C. L. McFarland, 2360 Prospect, Berkeley.
Contractor..Louis Engler, 2728 Benvenue, Berkeley.
Cost, $2000

(1505) Thirty-eighth and Cerito Ave NW, Oakland. Five-room bungalow.
Owner.....C. L. MacFarland, 2360 Prospect, Berkeley.
Contractor..Louis Engler, 2728 Benvenue, Berkeley.
Cost, $2000

(1506) Thirty-eighth N 66 W Cerito Ave., Oakland. Five-room bungalow.
Owner.....C. L. McFarland, 2360 Prospect, Berkeley.
Architect ...None.
Contractor..Louis Engler, 2728 Benvenue, Berkeley.
Cost, $2000

(1507) Hillegass Ave W 308 S Dwight Way, Berkeley. Five-room dwelling.
Owner.....R. F. Phillips, 2526 Hillegass Ave, Berkeley.
Architect ...E. P. Antonovich, 333 Kearny, San Francisco.
Day's work.
Cost, $2000

(1508) Los Angeles and Mariposa SE Cor., Berkeley. Eight-room dwlg.
Owner.....W. B. Pressley.
Architect ...F. May, 2145 Center, Bkly.
Contractor..C. H. Warren, 1628 Bancroft Way, Berkeley.
Cost, $5000

(1509) Piedmont Ave No. 2900, Berkeley. All work for one-story garage.
Owner.....Chas. W. Camm, Premises.
Architect ...Edward Foulkes, 1118 Crocker Bldg., S. F.
Contractor..F. T. Kennedy, 623 Merrimac, Oakland.
Filed June 2, '11. Dated June 1, '11.
Completed and accepted..... 75%
Usual 35 days..... 25%
Total cost, $275
Bond, none. Limit, 15 days. Forfeit, none. Plans and specifications filed.

(1510) Thirteenth N 40 W Grove W 120xN 100, Oakland. Addition and alterations to Nile Club Building.
Owner.....The Nile Club, 670 13th, Oakland.
Architect ...C. W. Dickey, Oakland Bk. of Svgs. Bldg., Oakland.
Contractor..E. T. Leiter & Sons, Inc., 3601 West, Oakland.
Filed June 2, '11. Dated June 2, '11.
On 1st and 15th of each month 75%
Usual 35 days..... 25%
Total cost, $8700
Bond, none. Limit, 90 days from June 2. Forfeit, none. Plans and specifications filed.

(1511) San Antonio Ave SW 128 SE Grand SE 45xSW 80, Alameda. All work for one and one-half-story six-room bungalow.
Owner.....L. A. Chevalier, Berkeley.
Architect ...Owner.
Contractor..Robert J. Holmes, 1605 Clinton Ave., Alameda.
Filed June 2,'11. Dated May 31, '11.
Cash down ..... $ 750
Note secured by deed of trust.. 3750
Total cost, $4500
Bond, none. Limit, 120 days from June 5. Forfeit, none. Plans and specifications filed.

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
June 2, 1911—	Lot 14½ Blk 4 Oak Ridge Tct, Claremont, Berkeley. Henry Wolbold to Jacob Kollmer
June 2, 1911—	Lots 66-67 on SE E-16th and 56th Ave, Melrose Boulevard Tct, James McGuinness to whom it may concern...May 31, 1911
June 2, 1911—	Lots 22 and 23 Piedmont Springs Tct, Oakland Tp. George H Lavenson to Fluth & Bartold,.....May 30, 1911
May 31, 1911—	College Ave E 120 N Derby N 40xE 135, Bkly. Ida E Black to J M Merrilees & H P Sheridan.....May 27, 1911
May 31, 1911—	Lot 48, SW 15 ft and NE 15 ft Lot 47 Blk 13 Key Route Heights Tct, Okd. Kasia Woelfel to W H Mattson and Harry Broadway.....May 30, 1911
May 31, 1911—	Lot 7 Blk "D" Grand Ave Heights By the Parks" Tct, Okd. G F Shrider to M C Vaughn .....May 29, 1911
May 31, 1911—	Lot 3 Blk 7 East Piedmont Heights Extension, Okd. Piedmont Heights Bldg Co to Henry Rowe.....May 27, 1911
May 31, 1911—	Piedmont Ave No. 224A Berkeley. Harriet K D Palmer to Ben Pearson.....May 29, 1911
May 31, 1911—	E-Twenty-eighth SW 110 SE 19th Ave SE 35xSW 140, Okd Mrs F J Wallace to Wallace & Berry.....May 27, 1911
May 29, 1911—	Lot 29 Geo W Austin's Sub 9th Lake View Terrace, Okd. Margaret A Poole to S J Bertolsen .....May 18, 1911
May 29, 1911—	Lot 20 Blk "E" Mastick Park, Alameda. Mark T Cole to whom it may concern..May 27, 1911
May 29, 1911—	Nacon No. 1831, Ala. Mark T Cole to whom it may concern.....May 27, 1911
May 29, 1911—	Lot 22 Blk "E" Mastick Park, Ala. Mark T Cole to whom it may concern..May 27, 1911
May 29, 1911—	Woolsey S — W Dana Lot 10 Snyder's Subdiv Telegraph Ave ppty in Oakland. A K Percival to Pearson & Briggs.May 27, '11
May 29, 1911—	Pacific Ave S 115-6 W Chapin W 27-6xS 150, Ala. Ellen G Lundholm to whom it may concern.....May 16, 1911
May 27, 1911—	Thirteenth N 75 W Grand W 37½xN 100, Okd. R A Perry to Pacific Rolling Mill Co....May 9, 1911
May 27, 1911—	Lot 17 Blk 9 Fourth Ave Heights, Okd. Piedmont Heights Bldg Co to R C Hale & D Birmingham.....April 12, 1911
May 25, 1911—	Lot 5 and E 10 ft Lot 4 Blk "H" Newbury Tct, Bkly. D Bruns to F A Lambert..May 23, 1911
May 25, 1911—	Garfield Ave NW 840 S High S W40xNE 115, Alameda. R C Hillen to whom it may concern .....May 25, 1911
May 26, 1911—	Eleventh Ave E 65 S Bay View Ave S 35xE 90, Ida Fabing to F N Fabing..May 24, 1911
May 26, 1911—	Lot 39 revised map ppty Alameda Land Co Blk 152 E-Oakland. Anna Greenfield and M Greenfield to Higgins Bros.....May 25, 1911
May 26, 1911—	Fifty-seventh N 340 E San Pablo Ave E 40xN 120, Okd. Stephen Band and Sophia Band to D A McIntosh.....May 17, -911
May 26, 1911—	Lot S Blk "L" Ptn Lynn Park adjoining Highland Park East Oakland. Kate Holmes to Frank Holmes.....May 19, 1911
May 26, 1911—	Hayward Ave & Hepburn SW, San Leandro. Walter R Locke to Oakland Concrete T T & M Co.....May 17, 1911

Oakland, Cal.—Store, 1 story and base, reinforced concrete, $5 000. Architect A. W. Smith, 1004 Broadway, Oakland. Owner's name withheld. The plans call for one store with large plate glass windows. The plans are now being figured.

Liens Filed

ALAMEDA COUNTY

Recorded	Amount
22 Blk 12 W of the Southern Pacific Railroad, Town of Newark. Newark Lumber Co vs Pacific Land Investment Co and Newark Fruit Canning Co $3027.47	
June 2, 1911—	Lots 48, 49, 50 Blk "C" Bay View Tract, Brooklyn Tp. Rhodes, Jamison Co vs H D W Gibson, D M Baxter & Samuel Harris $153.05
May 31, 1911—	Seventh S 56 W Grove W 44xS 50, Okd. Sunset Lumber Co vs Samuel Davis & A H Rose $240.47
May 31, 1911—	Seventh S 56 W Grove W 44xS 50, Okd. Sunset Lumber Co vs Samuel Davis & A H Rose $240.47
May 31, 1911—	Vernon Ave W 216-8 S Hudson S 33-4xW 100, Okd. Pacific Lumber & Mill Co vs James Rountree & Daisy L Rountree.$254.13
May 29, 1911—	Alcatraz Ave N 50 W Essex W 35xN 120, Okd. William Schaectele vs A A Graves. $32.75
May 27, 1911—	Lot 8 Blk 8 Stratton's Map of Alameda. Standard Supply Co vs Lizzie M Cook.....$57.45
May 26, 1911—	Bryant E 32 S Edth S 40.35xE 100, Okd. Pacific Coast Lumber & Mill Co vs W M Montgomery et al.....$26.50

Release of Liens.

ALAMEDA COUNTY

Recorded	Amount
June 1, 1911—	Seventh Nos. 651-653, Okd. A R Gruggel, $3750; Albert Pitchman, $32.50 to S Davis.....
May 24, 1911—	Lots 5 and 6 Blk "D" May View Tct, Brooklyn Tp. Reliance Mill & Lumber Co to C W Gibson $75
May 16, 1911—	Lots 5 and 9 Blk 30 Map 1ds adj Tn Encinal, Ala. Sunset Lumber Co to Bertha Sternsher $112.32
May 15, 1911—	Grove E 45.44 S Jackson S 35xE 100, Ala. Sunset Lumber Co to J C Howlett & Emma A Howlett $115.77
May 15, 1911—	Pacific Ave and Oak NW W 100xN 150-4, Ala. Sunset Lumber Co to Bertha Sternsher..... ....$112.32

Declaration Of Homestead.

ALAMEDA COUNTY

June 2, 1911—**Newton & Athol Aves** NW W 34.6xN 80; also N Athol Ave 34.6 Newton Ave N-80xW 30, Okd. Jennie Caswell (wf William A).....$5000

May 31, 1911—**Addison** S 50 W Acton W 121-6xS 115-6, Bkly. Alice Lingard (wf Wm. T.).....$5000

May 31, 1911—**Addison** S 50 W Acton W 121-6xS 115-6, Bkly. Alice Lingard (wf Wm. T.).....$5000

May 20, 1911—**Lots 17, 18, 19, 20** Blk 32 Map Regents Park No. 6, Ala. Mary Ellen Willey (wf Wm H).....$4000

May 29, 1911—**In Brumagim Tct** W Shattuck Ave E 8 ft.Lot 7 Blk 1279 W 27 ft Lot 8 Blk 1279 also piece adjoining on S of Bowles & Fitzgerald Tct Blk 1279. Wm Elsler $5000

May 31, 1911—**Courtland Av** SE 121.06 NE Georgia SE 101.09 SW 38 NW 106.07 NE 38 Brooklyn Tp. James T Walden.....$3000

May 26, 1911—**14 acres in Eden Tp.** Sarah Elizabeth Comstock (wf A S) $5000

May 26, 1911—**Lot 11 Blk "N" Foothill Park, Brooklyn Tp.** Elisabeth M Miller (wf Henry C).....$3500

May 26, 1911—**Lincoln Ave** N 100 E Morton E 50xN 150, Alameda. Lilly A Kull (wf Charles W).....$2500

May 27, 1911—**Thirty-fourth Ave** E 35 S 17th S 33xE 120, Fruitvale. Leila Gertrude August (wf John) $3500

May 24, 1911—**Camelia** S 32-6 E 5th E 32-6xS 100, Bkly. B J Sanford $2500

May 24, 1911—**Hillside Ave** NE 150.74 NW Blair Ave NW 50 E 136.37 SE 50 W to beg; also E Hillside Ave 200.74 N Blair Ave N 60 E 132 S 60 W 136 Central Piedmont Tct, Oakland Tp. Mildred Uridge.....$5000

May 23, 1911—**Eighth** N 77-6 W Union W 37-6 N 110-2, Okd. Ella A Sessions $5000

May 23, 1911—**Central Ave** S 60 E Regent E 87.30 S 153.68 W 56.9 N 147, Ala. Anna L Reynolds (wf Justus) $4800

May 22, 1911—**Sixty-fifth** N 206.65 E San Pablo Ave E 40xN 110, Okd. Lucy M Jarrett (wf Charles)..$1200

May 12, 1911—**Lots 22, 23, 24 Blk 5,** W 50 feet, Cosgewall Tct, Emeryville. Mrs. A. E. Staples.....$4000

May 19, 1911—**Todd** S 200.6 W Davenport W 125xS 108.66, Brooklyn Tp. Joseph Jerro $1500

May 18, 1911—**Webster** E 100 S Elm S 84-6 E 125 N 25 E 16 N 59-6 W 140, Okd. Chas. H Butler.....$10,000

Positions Wanted

WANTED—A position as draughtsman. 7½ years experience. Address, W. G. H., 1201 Alice Street, Oakland. Phone Oakland 6124. tf

DRAUGHTSMAN wants position, experienced in architectural and landscape draughting. Good letterer. H. L. MITCHELL, 1422 California St. Phone Franklin 6012. tf

WANTED position by experienced draughtsman. Address 3642 24th Street. tf

SITUATION WANTED as Superintendent. Architect. Wide and thorough in every detail of the trade, either concrete, steel or frame and a hustler in general. Can certainly show results. Leading references from architects and owners. Would go any place. Would take a position of carpenter foreman. Results guaranteed satisfactory. Address F. G. BOX 384, San Francisco

YOUNG MAN, 22, wishes position as contractor's or architect's office man. Bookkeeper and typist. E. H., 2013 Golden Gate avenue. Phone West 8104. 4-25-4t.

YOUNG MAN with six years experience in carpenter work and handy with drafting instruments wishes position with a contracting firm Address J. D., 2346 Mission Street. tf

WANTED—Position as outside engineer or superintendent with construction company. Fourteen years experience on general construction work including steel frame buildings, sewers, roads, subways and submarine work. Am employed as foreman at present time and permanent position only will be considered. Address, T. C. DAILY PACIFIC BUILDER

COLLEGE STUDENT with three years experience, desires position as architectural draftsman during three months vacation. Address T. F., 3389 PARKER ST., BERKELEY.

ARCHITECTURAL DRAFTSMAN—Four years experience, specialty designing, laying out perspectives. Also a rapid and neat tracer. Salary, $18 per week. Address, C. S., 439 Davisadero St., San Francisco. tf

CONTRACTORS TAKE NOTICE—Experienced Architectural Draftsman, cost estimator and bookkeeper is open for engagement. Moderate salary expected. Write A. F., No. 6 IMPERIAL AVE., CITY.

ARCHITECTURAL DRAFTSMAN wants position with Architect. Can use typewriter, render, keep books; will do anything at small salary to start, good references. Address, S. F. C., 890 GROVE ST., CITY.

ENGINEER DRAFTSMAN. Estimator. Age 30. Open for position with Contractor. Good references. W. D., Care DAILY PACIFIC BUILDER. tf

POSITION WANTED by an experienced draughtsman. Address, J. D., 3642 24th Street, or Phone Mission 3736.

DRAFTSMAN desires position. Several years experience. Would take tracing work in architect's office. City references. Address G. H. MORTON, 1126 O'Farrell St., City.

Help Wanted:

ENERGETIC SALESMAN to sell building specialty. One who has acquaintance among architects and contractors. Commission basis. Can be handled in connection with other lines. Address "C," Care this office.

FIRST-CLASS, all around architectural draughtsman wanted. Apply, SHEA & LOFQUIST, 550 Montgomery.

WANTED—A first-class draftsman. Apply Monday between 11 and 1. Bernard J. Joseph — Architect, 602 1st National Bank Bldg.

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials to the City and County of San Francisco must appear under this head in as abbreviated form and should never be used by bidders to accompany their bids as filed with the Board of Public Works.

NOTICE TO HOUSE WRECKERS.

Bids are wanted for the wrecking of a one and two-story frame building, located on the Embarcadero. Address, H. NEUHAUS, 58 The Embarcadero, (East St.) Phone Douglas 2983. tf

HARDWOODS

LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC.

WHITE BROTHERS

FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

NOTICE TO CONTRACTORS.

(Close June 7th.)

SEALED BIDS will be received at the office of the Secretary, University of California, Berkeley, at 9:30 A. M., Wednesday, June 7, for each of the two contracts, as follows:

(1) Indirect heating and ventilating for Agriculture Hall; (2) masonry and carpentry work, plumbing and electrical work, etc., for Girton Hall; as per plans and specifications on file at said office.

No bids will be received unless accompanied by certified check or bond as specified, equal to 10% of the bid, to secure execution of the contract by the successful bidder. The right is reserved to reject any or all bids.

THE REGENTS OF THE UNIVERSITY OF CALIFORNIA. tf

CANAL SUPPLIES.

(Bids opened June 15.)

CANAL CIRCULAR 633—Proposals for Trunions, Line Material, Including Insulators, Copper Wire, Copper Sleeves, Cross Arms and Pins, Galvanized Braces, Bolts and Washers, Kitchen Utensils, Glassware, Dishes, Spoons, Counter Scales, Cooks' Aprons, Towels, Oilcloth, Etc.—Sealed proposals will be received at the office of the general purchasing officer, Isthmian Canal Commission, Washington, D. C., until 10:30 a. m., June 15, 1911, at which time they will be opened in public, for furnishing the above mentioned articles. Blanks and general information relating to this circular (No. 633) may be obtained from this office or the office of the assistant purchasing agents, 24 State street, New York City; 614 Whitney-Central Building, New Orleans, La.; and 1086 North Point street, San Francisco, Cal.

BIDS WANTED FOR POST OFFICE, LEAD, SOUTH DAKOTA.

(Close June 24.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., May 12, 1911. SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 24th day of June, 1911, and then opened, for the construction, complete (including plumbing, gasfitting, heating apparatus, and electric conduits and wiring), of the U. S. Post Office at LEAD, SOUTH DAKOTA, in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Lead, South Dakota, or at this office at the discretion of the Supervising Architect.

JAMES KNOX TAYLOR, Supervising Architect.

NOTICE ASKING FOR BIDS FOR THE FURNITURE, FURNISHINGS, FITTINGS, ETC., OF THE NEW SOLANO COURT HOUSE.

(Close June 5th.)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of Solano County, California, at the office of the Clerk of said Board at the Court House in the town of Fairfield, said Solano County, up to and including the hour of 10 o'clock A. M. on Monday, June 5th, 1911, for the following, for the new Court House of said Solano County:

All metal and wood furniture, furnishings and fittings; Cork, tile and linoleum floor covering, window shades and window draperies, all lighting fixtures, all clocks, all cement walks and hitching posts; all as provided for and set forth in plans and specifications heretofore adopted by said Board of Supervisors on the 1st day of May, 1911, and which said plans and specifications are now on file with the Clerk of said Board, reference to which is hereby made;

Plans and specifications are also on file with Messrs. E. C. HEMMINGS and W. S. JONES, associate architects for the Court House, at their office, number 1005 K Street, Sacramento, California.

A certified check of 10% of the amount thereof shall accompany each bid. Bids may be submitted for all or any one of said propositions and the Board hereby reserves the right to reject any or all bids.

Dated May 14th, 1911.

G. G. HALLIDAY, County Clerk and Ex-officio Clerk of the Board of Supervisors of said Solano County, California. tf

NOTICE TO CONTRACTORS.

(Close June 5th.)

Notice is hereby given that sealed bids for furnishing Plumbing Fixtures for the Main Cell Building, San Quentin, California, will be received at the office of the State Department of Engineering, Room 84, State Capitol, Sacramento, California, up to 12 o'clock, noon, Monday, June 5th, 1911.

Specifications and all necessary information may be obtained upon application to the State Department of Engineering, Sacramento.

A certified check in the sum of ten per cent (10%) of the amount of the bid must accompany each proposal.

Bids must be addressed to the State Department of Engineering, Sacramento, California, and must be marked "Proposal for Plumbing Fixtures, San Quentin Prison."

N. ELLERY, State Engineer tf

HEATING AND VENTILATING SYSTEM.

(Bids opened June 6.)

HEATING AND WATER SYSTEM—Department of the Interior, Office of Indian Affairs, Washington, D. C.—Sealed proposals, plainly marked on the outside of the sealed envelope "Proposal for Water Works, Cushman School, Washington," and addressed to the commissioner of Indian Affairs, Washington, D. C., will be received at the Indian office until 2 o'clock p. m., June 6, 1911, for furnishing materials and labor for the steam heating and the installation of a hot water service system at the Cushman School, Washington, in strict accordance with plans, specifications, and instructions to bidders, which may be examined at this office, the offices of the Pacific Builder and Engineer, Seattle, Wash.; Ledger, Tacoma, Wash., and at the U. S. Indian warehouse at San Francisco, Cal., and at the school. For further information apply to H. M. Johnson, superintendent, Tacoma, Wash. H. C. VALENTINE, commissioner.

PROPOSALS FOR PLUMBING.

(Bids opened June 5.)

NOTICE is hereby given that sealed bids for furnishing plumbing fixtures for the Main Cell Building, San Quentin, California, will be received at the office of the State Department of Engineering, room 84, State Capitol, Sacramento, Cal. up to 12 o'clock, noon, Monday, June 5, 1911. Specifications and all necessary information may be obtained upon application to the State Department of Engineering, Sacramento. A certified check in the sum of ten per cent of the amount of the bid must accompany each proposal. Bids must be addressed to the State Department of Engineering, Sacramento, Cal., and must be marked "Proposals for Plumbing Fixtures, San Quentin Prison." N. ELLERY, State Engineer.

NOTICE TO CONTRACTORS.

(Close June 22d.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., May 11, 1911. SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 22d day of June 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring, and lighting fixtures), of the U. S. Post Office at LA GRANDE, OREGON, in accordance with the drawings and specification, copies of which may be obtained from the Custodian of site at La Grande, Ore., or at this office at the discretion of the Supervising Architect. JAMES KNOX TAYLOR, Supervising Architect. tf



The Improved "NORTON" Door, Check and Spring

Still on Deck Best in the world Closes Doors without slamming.

F. D. MORRELL, Agent.

Jessie St., S. F. Phone Kearny 740

SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing 2-painting; 3-glass; 4-mantels; 6-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 26-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
1947	May 25, '11	20 days	Same as above.....	Concrete&artificial stone	5609	Same as above.....	Same as above.....	C C Sayre, 541 26th Ave.....
1948	May 25, '11	40 days	Same as above.....	Carpenter wk, glass,etc	1535	Same as above.....	M & A Wara, 1019 Florida....	L M Bruce, 901 Devisadero...
1949	May 25, '11	100 days	Twenty-4th S 125 E Rhode Is	10,1,14,etc 2-st, fr res	2550	M & A Wara, 1019 Florida....	Same as above.....	W P Duffer, 1283 2nd Ave....
1950	May 25, '11	60 days	Laidley SE 150 W Avalon.....	2-st 5-rm frm dwlg.....	2200	Esther M Baireuther.....	Wall Estate, 26 Montgomery.	John F Jones, 3550 20th....
1951	May 26, '11	.....	Mission S 80 W Fourth.....	Alter bldg into rmg hse	2800	G Edwards, 718 Howard.....	G Edwards, 718 Howard.....	None .....
1952	May 26, '11	.....	Twentieth Ave E 176 S Anza.	1-st frame (8) flats....	600	Catherine D Burke, Premises	Catherine D Burke, Premises	None .....
1953	May 26, '11	.....	Broderick W 100 S Filbert....	Add to front of dwlg....	1000	V Repetto, 2110 Scott.....	Henderickson.....	None .....
1954	May 26, '11	.....	Scott No. 2110.....	1-st fr stable (4 horses)	650	H Scholten, 1522 Santa Clara A	H Scholten, 1522 Santa Clara A	Jno Baur, Merchants' Ex Bldg
1955	May 26, '11	.....	Hitch W 258 S Folsom.....	1-st frame (8) flats....	3000	E Hianquis, 815 Sacramento..	E Hianquis, 815 Sacramento..	Stadik & Thayer, Monadnock.
1956	May 26, '11	120 days	Geary N 77-6 E Taylor.....	5-st "C" store&hotel.....	1024	Geo & Robt Luny, Monadnock	Geo & Robt Luny, Monadnock	D Coleman, Metropolis Bank.
1957	May 26, '11	160 days	Market SE 75 SW Brady.....	2-st frame (2) flats....	33276	H H Montell, 3463 Sacramento	H H Montell, 3463 Sacramento	D C Coleman, Metropolis Bank
1958	May 27, '11	.....	Anza & Ninth Ave NE.....	2-st frame flats.....	3800	J P Doherty, 2138 Pierce....	None	None .....
1959	May 27, '11	.....	Ninth Ave E 33 N Anza.....	Repair dwelling.....	500	Muller Bros, Premises.....	Muller Bros, Premises.....	None .....
1960	May 27, '11	.....	Clay No. 2003.....	Galv iron marquise.....	650	Mrs D Wells, 327 20th Ave....	Mrs D Wells, 327 20th Ave....	None .....
1961	May 27, '11	.....	Market S 200 W Fourth.....	1-st frame garage.....	400	L Marlani, Premises.....	L Marlani, Premises.....	None .....
1962	May 27, '11	.....	Twentieth A W 150 S Clement	1-st frame stable.....	800	T Long, Premises.....	T Long, Premises.....	None .....
1963	May 27, '11	.....	Market No. 947.....	Brick oven & shimney....	600	V W Bates, 526 Natoma.....	V W Bates, 526 Natoma.....	None .....
1964	May 27, '11	.....	Le Conte N 90 W Jennings....	1-st frame cottage.....	400	Suhr & Weibold, Premises....	Suhr & Weibold, Premises....	None .....
1965	May 27, '11	.....	Valencia No. 1385-87.....	Alterations.....	800	C D Klein, 81 De Long Ave....	C D Klein, 81 De Long Ave....	None .....
1966	May 27, '11	.....	Twenty-4th Av W 125 S Judah	1½-st frame dwelling....	1200	Chinese Sing Wo Co,2579 Man	Chinese Sing Wo Co,2579 Man	None .....
1967	May 27, '11	.....	Mission No. 4802.....	Alterations.....	400	Otto Engelson, 743 Moultrie..	Otto Engelson, 743 Moultrie..	None .....
1968	May 27, '11	.....	Ellsworth E 375 S Jarboe....	1½-st frame cottage....	1000	G Grecco & G Manlna.....	G Grecco & G Manlna.....	None .....
1969	May 27, '11	.....	Manchester E 225 N Stoneman	1-st frame cottage.....	1000	G Grecco & G Manlna.....	G Grecco & G Manlna.....	None .....
1970	May 27, '11	.....	Manchester S 237 E Stoneman	1-st frame cottage.....	1000	F Sahak, 17th Ave & Taraval	F Sahak, 17th Ave & Taraval	None .....
1971	May 27, '11	.....	Thirty-6th Ave E 100 N Ulloa	1-st frame store.....	900	Leon Levy, 2102 Bush.....	Leon Levy, 2102 Bush.....	None .....
1972	May 27, '11	.....	Mission No. 4074.....	Iron sign.....	400	T Long, Premises.....	T Long, Premises.....	Wm Knowles, Mutual Bank..
1973	May 27, '11	.....	Market No. 947.....	Grading, etc, for bldg..	1200	William Ede Company.....	William Ede Company.....	G A Schatzky, Designer....
1974	May 27, '11	.....	Market SE 326 SE Sixth.....	Plastering, etc for res..	3190	J Kerr, & Angio-Am Sec Co..	G A Schatzky, Designer....	G A Schatzky, Designer....
1976	May 27, '11	20 days	California S 77 W Mason.....	Alter offices in bldg....	1000	Realty Dock&Imp Corporation	Realty Dock&Imp Corporation	J Blahnik .....
1976	May 27, '11	21 days	Market S W of Annie.....	Alter offices in bldg....	900	I Rosenberg, 142 Sansome....	I Rosenberg, 142 Sansome....	A Knieling, 783 Mission....

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER —OF— American Institute of Architects.

WILLIAM MOOSER, President.
G. H. MEDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. I. A.

Allen, Harris .....75 Sutter St.
Ashcroft, G. B. (C. E.).....Balboa Bldg.
Bakewell, John, Jr. 417 Montgomery St.
Bauer, Jno.....Merchants' Ex. Bldg.
Blaisdell, Nathaniel...255 California St.
Bliss, W. D.....Balboa Bldg.
Boese, Fredk. D.....45 Kearny St.
Bloomn, J. Harry.....1170 Alaska Commercial Bldg.
Boyle, E. G.....Foxcroft Bldg.
Brown, Arthur, Jr.....417 Montgomery St.
‖Cahill, B. J. S.....571 California St.
‖Coffey, Alfred L.....268 Market
David Hewes Bldg & Humboldt Bank Coates, Wm. Demmond, Jr.....Capital Bldg., Sacramento.
Colmesnil, Geo. T. de.....Lick Bldg.
Coxhead, E. A.....323 Grant Ave.
Crim, Wm. H., Jr.....426 Kearny St.
Cunningham, Harry L..Chronicle Bldg.
Curtis, Jack E.....Phelan Bldg.
*Curlett, Wm.....Phelan Bldg.
‖Day, Clinton.....Union Trust Bldg.
Deneke, A. Reinhold...Humboldt Bank
‖Deane, Lionel.....Phelan Bldg.
Devlin, Leo J.....Pacific Bldg.
‖Dickey, Chas. W.....Russ Bldg.
Dolliver, T. W .....701 Royal Ins. Bldg.
Dutton, L. B.....Chronicle Bldg.
Ehrenpfort, A. T.....235 Montgomery
Farr, Albert.....Foxcroft Bldg.
Farquharson, David..821 Van Ness Ave.
Faville, W. B.....Balboa Bldg.
Freeman, J. Eugene.....Kohl Bldg.
Fry, Chas. C.....French Bank Bldg.
Geilfuss, Henry.....150 Fulton
Hart, Ralph W....Humboldt Bank Bldg.
Hatch, John D....Humboldt Bank Bldg.
Haupt, Oscar.....Phelan Bldg.
‖Havens, Chas. I.....Mutual Bank Bldg.
Haye, Wm. C.....Foxcroft Bldg.
Headman, August G.....Phelan Bldg.
Hedger, H. H.....417 Montgomery St.
Herald, Rudolph A.....Bryte Bldg, Sacramento
Hobart, Lewis P.....Crocker Bldg.
‖Hodges, Chas. E.....Monadnock Bldg.
Holland, Frank S.....100 Hastie St.
Holmes, Ed. L.....238 Pine St.
*Howard, John G.....604 Mission St.
Hoover, Ira W., Merchants' Exchange
Jacobs, Alfred Henry.....110 Sutter
Joseph, Bernard J., 1st Nat. Bank Bldg.
Kenitzer, Chas.....4 Rose, San Rafael
Kleeman, Otto.....Yosemite
Voe Grandlaw, N. Portland
Knowles, Wm.....Mutual Bank Bldg.
‖Kollofrath, Edmund.....Phelan Bldg.
‖Lantsbury, Edgar W.....Worcester Blk., Portland.
Lansburgh, Gustave Albert.....709 Mission St.
Lenzen, Theo. W. 709 Humboldt Bk Bldg
Lofquist, John Carl.....450 Kearny
Lowe, Willis .....Marston Bldg.
Lichtenstein, Milton.....111 Ellis St.
MacDonald, Kenneth, Jr.....Call Bldg.
McMorran, Chas. Institute Bldg
Martens, F. H....Humboldt Bank Bldg.
Mastropaqua, Louis..580 Washington St.
Matcham, W. B. 926 Broadway, Oakland
McCall, Chas. W.....
Mesmer, Chas.....Central Bank Bldg., Oakland
McDougall, B. G.....Sheldon Bldg.
McDougall, C. B.....Russ Bldg.
McDougall, G. B.....Russ Bldg.
Meussdorffer, C. A.....
Moore, A. Humboldt Bank Bldg.
Meyer, Frank H. Humboldt Bank Bldg.
Meyers, H. H.....Kohl Bldg.
Miller, T. P.....Lick Bldg.
Mitchell, W. Garden.....819 Monadnock
‖Molera, E. J.....1025 Sacramento St.
‖Mooser, Wm.....Nevada Bank Bldg.
*Mulgardt, L. C.....Chronicle Bldg.
Nicholson, Arthur D..20 Monadnock Bldg.
Newman, Wm. A.....Hewes Bldg.
O'Brien, Matt.....Foxcroft Bldg.
O'Brien, Smith.....Humboldt Bank Bldg.
Paff & Baur.....Merchants Ex. Bldg.
Parker, Walter H.....344 Kearny St.
Peirce, Albert.....Flood Bldg.
Polk, Willis.....Merchants' Exchange
Pelton, Robt. C.....Chronicle Bldg.
Ratcliff, Walter H.....1st Nat. Bank Bldg., Berkeley
Reed, Walter B.....1275 16th
.....Oak. Bank of Savings, Oakland
*Reid, James W.....Call Bldg.
*Reid, Meritt J.....Call Bldg.
Rose, T. Patterson.....323 Kearny St.
Righetti, Peter.....Phelan Bldg.
Rushforth, Geo.....571 California St.
Salfield & Kohlberg.....Chronicle Bldg.
Sanders, Geo. H.....1231 Polk St.
Sawyer, Houghton.....Shreve Bldg.
Schnaittacher, Sylvain.....First Nat. Bank Bldg.
Schulz, Arthur G.....Phelan Bldg.
Schweigher, Albert.....Foxcroft Bldg.
‖Schulze, Henry A. 613 E. 17th, Oak'd
Schwartz, Philip.....Mutual Bank Bldg.
Scott, Earl B.....426 Kearny
Shea, Frank.....660 Montgomery
Shea, Will D.....1350 Larkin
Sexton, Norman W.....Chronicle Bldg.
Stone, Louis S.....Shreve Bldg.
‖Sutton, Albert.....Mutual Bank Bldg.
Smith, Henry C. Humboldt Bank Bldg.
Smith, Hobart M.....407 Pine
Smith, Thos.....Lick Bldg.
Stimson, John Francis.....Mutual Bank Bldg.
‖Toepke, W. H.....Mutual Bank Bldg.
‖Traphagen, O. G.....344 California
Van Trees, Frank S.....Atlas Bldg.
Vogel, E. J.....Shreve Bldg.
Von Almden, John H.....368 3rd Ave.
‖Ward, Clarence R.....
Weeks, Chas. F.....Alaska Commercial Bldg.
Weeks, Chas. F.....Mutual Bank Bldg.
Weeks, Wm. H.....706-8 Cochrane Bldg.
Werner, Carl.....Foxcroft Bldg.
Wright, G. A.....571 California
Wythe, Willson.....
Wolfe, A. J.....Central Bank, Oakland
Welch, A. J.....Metropolis Bank Bldg.
Welch, Carey.....Metropolis Bank Bldg.
Woollett, J. W.....City Syndicate Bldg.
Wright, John.....Oakland
.....1616 Polk

NON-MEMBERS.

Armitage, W. H., Rms 561-3, 251 Kearny
Arnold, Samuel....819-21 Hewes Bldg.
Ashcroft, G. B. (C. E.).....Balboa Bldg.
Banks, Wm.....333 Kearny
Barrett, C. H.....381 Bush St.
Beasley & Beasley.....127 Montgomery
Bugbee, Arthur S..127 Montgomery St.
Bugbee, M. G. (Douglas 2589).....
.....Rooms 406-8, 127 Montgomery
Bozio, E. A.....1135 Laguna
Carter, J. C.....Call Bldg.
Castelhun, E. (Mkt 570)..1078 Valencia
Childs, Edmer E.....Phelan Bldg.
Clausen, C. O.....Phelan Bldg.
Colley, Chas. J.....Pacific Bldg.
Copeland, W. G.....332 Kearny
Cornelius, A. W, 909 Metropolis Bk Bld,
Coulter, Norman R..46 Kearny, Rm 507
Coleman, D. C....1302 Metropolis Bank
Cuthbertson, W. J....328 Montgomery
Devlin, Chas. J. I.....724 Pacific Bldg.
Edwards, Thomas.....45 Kearny St.
Elttler, John A.....406 Atlas Bldg.
Evans, G. B.....2464 Mission St.
Everett, Oliver.....1840 Webster
Flugger, J. C.....Crocker Bldg.
Foulkes, T.....Crocker Bldg.
Frye & Osborn....French Bank Bldg.
Gardner, Lewis M. (Sutter 1209).....
.....740 Phelan Bldg.
Godart, Jules & Son...628 Montgomery
Harris, Harvey B.....127 Montgomery
Haynes, Chas.....Monadnock Bldg.
Heinlein, F.....Pacific Bldg.
Herman, E.....Hancock Bldg.
Hildebrand, E. H....118 Crocker Bldg.
Hind, W. G...18th fr. Humboldt Bldg.
Hindk & Thayer.....Monadnock Bldg.
Holland, F. S.....100 Haight St.
Hornung, T. C.....706 Clunie Bldg.
Howard, G. H.....Lick Bldg.
Hyde, E. W.....Chronicle Bldg.
Kidd & Anderson.....351 Kearny
Koenig, Wm.....1261 5th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S.....Phelan Bldg.
Lutgens, A. C.....351 Kearny
Lyon, M. J.....127 Montgomery
Lowe, Willis C.....244 Kearny St.
Magee, Herbert B.....233 Sansome
Maybeck, B. K.....Lick Bldg.
Martinen, A.....1228 Page
Maybeck & White.....Lick Bldg.
Morgan, Miss Julia.....
Rm 1016 Merchants' Exchange Bldg.
McCaw, Wm. F.....1319 45th Ave.
McManus & Denke...Humboldt Bk Bldg.
Miller, W. J.....45 Kearny
Milwain, A. M....11th fr. Phelan Bldg.
Mitchell, H. D.....1405 Golden Gate
Moor, Fabre & Mohr.....Pacific Bldg.
Murdock & Smith.....266 Market
Neumarkel, E. A.....Mechanics' Bank
Newsom, J. Cather, 549 Monadnock Bldg
Nordin, August.....717-18 Mills Bldg.
Nickerson, Fred..406 Postal Tel. Bldg.
Nickerson & Von Rhedunsen.....
.....406 Postal Tel. Bldg.
Nicholson, Arthur D..721 Phelan Bldg.
Pelton, John C.....Russ Bldg.
Pinkham, W. E.....Crocker Bldg.
Porporato, J. A.....619 Washington
Rowell, J. W.....261 Kearny
Rabin, Fred P.....203 Bldr's Ex. Bldg.
Rixford, Loring P.....Mills Bldg.
Rousseau, Chas. M.....501 Monadnock
Rousseau, Chas. M..1490 California St.
Russell, C. H...Humboldt Bank Bldg.
Scholz, Arthur G.....839 Phelan Bldg.
Schumacher, E. A.....45 Kearny
Schmidlin, M. A., 829-31 Monadnock Bld.
Scharff, C. V.....1431 Post
Schmolle, W. L.....Room 719, 68 Post
*Shermund, Henry(K'y 5067)Mills Bldg.
Skidmore, Harry.....Foxcroft Bldg.
Tobey, Curtis .....203 Russ Bldg.
Voo Benthusen, Boyd.....
.....406 Postal Tel. Bldg.
Welsh, M. J.....32nd and Mission Sts.
Whitwell, C. .....Pacific Bldg.
Wilson, Chas. R.....1 Jessie street
Williamson, F.....601 Clunie Bldg.
Withers, Creighton.....Russ Bldg.
Wood, Fred B.....2311 Steiner
Worswick, A. L. Rm 132-35 Montgomery
Young, Ed. E.....Rm 406-7, 251 Kearny
Zanolini, I. .....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J.....Rms 2&3, 1275 Market
Berger, G. A.....Crocker Bldg.
Burgren, A. W.....322 Kearny
Blankenburg, R.....Pacific Bldg.
Brierley, Wm. A.....713 Shotwell
Butterworth, Thos. C....260 Treat Ave.
Carnes, Arthur C.....710 Sombard
Coxhead, Almerio.....322 Grant Ave.
Curtis, John M.....2501 Buchanan
De Martini, Paul, 633 Montgomery St.
Ellsworth, J. C.....1038½ Ellis St.
Fabre, A.....Humboldt Bank Bldg.
Ferry, H. A.....1708 Polk
Foley, J. .....Monadnock Bldg.
Guenther, Emile, Mgr. Arch. Dep. Co.
.....321 Bush St.
Hoxan, J. .....64 Liberty
Jones, John F. (Mission 5205).....
.....307 Vicksburg
Kearns, D. D. (Mkt. 2153)...Lick Bldg.
Lalb, Arthur J.....Grauer Bldg.
Maurer, Fred J.....1131 "B" St.
McCullough, Jas.....1128 Howard
Mohr, O. H.....321 Pacific Building
Overman, Philip (K'y 1941)..Shreve Bldg
Pacific Architectural Eng. Co., J. B. Randell, Mgr.....309 Cochrane Bldg.
Pizzigoni, H.....15 Montgomery Ave
Reinhardt, Fred.....Clunie Bldg.
Rhoden, W. C.....1275 16th
Richardson & Thompson..115 Kearny
Rousseau, A. J.....601 Monadnock
Traverso, Louis.....1450 Octavia
Trowbridge & Livingston..Crocker Bldg
Weller, Jos.....1731 Pine
Weismann, L. M.....852-4 Pacific
White, Mark H.....Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS:

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions, which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is registered as "A-1-ay's items by a Display Card or Advertisement, to which Buyers may Exclusively are referred for further particulars. (For the Telephone numbers here given.)

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works.....
.....Rear 25 Beardman Place
*Golden Gate Structural & Ornamental Iron Wks.....11 & Mission
West Coast Wire & Iron Works.....
.....748 Folsom
(Mission 6237).....552 Noe
North Star Iron Works (Mkt 4406).....
.....1311 Harrison
*Pacific Structural Iron Works (Mkt 1374).....270-84 16th St.
West Coast Wire&Iron Wks..748 Folsom
*Western Bldg. Sup. Co.....680 Mission

ARCHITECTURAL TERRA COTTA

*Clark, N. & Son (Ky 2830).Natoma
*Gladding, McBean & Co. (Douglas 645).....Crocker Bldg.
Steiger Terra Cotta & Pottery Wks (Douglas 3010).....Mills Bldg.

ART GLASS.

*Dwan, J. E. (Douglas 325-J 1456)
.....151 Tehama
Thomas & Schleider Art Glass Co.....
.....610-612 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carlillon.....4075 17th
*Western Bldr's Supply Co..680 Mission

ASBESTOS & ASBESTOS MATERIALS.

H. W. Johns-Manville Co. (Douglas 698).....159 New Montgomery
*Western Bldr's Supply Co..680 Mission
Western Asbestos Magnesia Co. (Douglas3860).....25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal.....402 Kearny
Builders' Exchange.....180 Jessie

AWNINGS.

The F Thomas Co.....1209 Mission

BAR BENDERS.

*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.

*Oriel Glass Works.....3846 Gough

BLACKBOARDS.

Weber, C. F. & Co.....356 Market
Whitaker & Ray-Wiggin Co.....
(K'y 4058).....770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Douglas 3860).....Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1415).....962 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144)
.....630 Monadnock Bldg.
*Clark & Sons, N (Kearny 2830).....
.....112-116 Natoma
*Diamond Brick Co. (Douglas 1309)
.....1011-12 Balboa Building.
*Gladding, McBean & Co. (Douglas 645).....Crocker Bldg.
*Golden Gate Brick Co. (K'y 3378).....
.....660 Market
Steiger Terra Cotta & Pottery Wks., (Douglas 3010).....Mills Bldg

BRICK (Porcelain and Enameled)

Boyd & Moore (K'n'y 2386)...356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J.....Builders' Exchange
Gibson, J. E.....151 Tehama
Wagner, Ferdinand (Market 3039.....
.....609 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Yearny 4700)
.....185 Stevenson

BUILDING FELTS AND PAPERS.

*Bonstell & Co.....118-24 1st
H. W. Johns-Manville Co. (Douglas 698).....159 New Montgomery
Hydrex Felt (Boyd & Moore)
(Ky. 2386).....356 Market
*Paraffine Paint Co.....34 1st
*Western Bldrs' Supply Co...680 Mission
*Western Asbestos Magnesia Co. (Douglas 3860).....25 South Park

BUILDING SUPPLIES GENERALLY.

*Berger Mfg. Co. (Mkt 2728).....
.....1120 Mission
*Boyd & Moore..(K'y.2386) 356 Market
Dwan, J. E. (Douglas 325-J 1456)
.....151 Tehama
*Falls Mfg. Co. (Sutter 554) 317 First
*Gladding, McBean & Co. (Douglas 645).....Crocker Bldg
*Paraffine Paint Co.....34 1st
*Western Bldrs' Supply Co...680 Mission
Western Asbestos Magnesia Co. (Douglas 3860).....25 South Park
*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily).....
.....1326 Mission street
Building&Industrial News. 1326 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (Ky 2386)..356 Market
*City Supply Co (Inc). (Sutter 1144)
.....630 Monadnock Bldg.
*Clark & Sons, N (Kearny 2830).....
.....112-116 Natoma
Lilley & Thurston.....92 and 94 Beale
*Henry Cowell Lime & Cement Co. (Kearny 3066).....6 Main St.
*Standard Portland Cement Co.....
.....Crocker Bldg
*North Point Warehouse Co. (Ky. 2511).....Mason and Bay
*Pacific Portland Cement Co.....Bldg.
*Tile Mfg. Co. (Franklin 5621) 626 Bay
*Western Building Material Co. (Tel Kearny 3647).....430 California

CEMENT DEALERS

*Dwan, J. E. (Douglas 325-J 1456)
.....151 Tehama

CEMENT WATERPROOF COATING.

*Boyd & Moore (Ky 2386) 356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 2386), 356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5621) 626 Bay

CIVIL ENGINEERS.

*Brette, W. W. (Ky 615).....Clunie Bldg
*Sanborn & Corinson (Douglas 366)
.....151 Kearny

CLOTHES DRYER.

*Giles, O. A. (Park 1037) 131 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co. (Boyd & Moore K'y 2386)..356 Market
H. W. Johns-Manville Co. (Douglas 698).....159 New Montgomery

COMPOSITION FLOORING.

*Dwan, J. E. (Douglas 325-J 1456)
.....151 Tehama
Western Asbestos Magnesia Co.....
.....26-27 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 3261).....
.....Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177)
.....Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1112)
.....Interlocking Stone Co..803 Monadnock

CONCRETE FORM CLAMPS.

*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 747)..218 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, K'y 2386).....356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (K'y 59)
.....809 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 1976).....734 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 2356)

CONCRETE WORK.

Ceriat, A. Co.....660 Seventh

CONSULTING ENGINEERS.

Brunnier, H. J. (Kearny 3566).....
.....671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 1475—C 4415).....68 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. P.....402 Kearny
*Baggo & Son, W. H.....2101 Hayes
Barker, J.....403 Kearny
Carlson, Simon.....309 Prospect Ave.
Cameron & Disston...Bldrs' Exchange
Coburn, Ira W.....402 Kearny
Hargravee, A. E.....
.....711 Telegraph Ave., Oakland
Heaphy, J. J.....1735 Lombard
Pierson & Lee (Mkt. 5482)...410 Grove
Hochbaum & Co.....244 Kearny
Johnston, A. B.....Rm 408, 251 Kearny
Klenck & Muller.....Monadnock Bldg.
Koenig, Chas. J. U.....520 Church
Koenig, L. B. G.....402 Kearny
Moore Bldg. C. P.....103 Mills Bldg.
Romain, S. (Franklin 2639)..1121 Geary
Trubeck, N. A. (Pac. 914)...782 5th Ave.
Williams, J. A. (Mkt 2743) 508 Gough
*Williams Bros. & Henderson.....
.....251 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co.....9 Main
Reese & Rounsfell (Douglas 3868).....
.....321 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 59)
.....809 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 1976).....734 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2386)...356 Market
*Richards, J. W. (K'y 1369).....
.....809 Monadnock Bldg.
*Western Bldrs' Supply Co...680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. F.....126 Shotwell
Barth Cornice Works...629 Valencia St.
Cronan, Wm.....338 Guerrero
*Guilfoy Cornice Wks (Mkt 581) 309 8th
Hurabiella Bros.....775-777 Broadway
Morrison & Clark, McAllister nr Octavia
*Moffat, H. W. & Co.....Pacific Bldg.
Ploch, Frank J. (Mkt. 1652) 439 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2421).....554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 5318).....
.....153 Berry
*California Bldg. Material Co.....
.....714 Pacific Bldg.
Cassaretto J (Kearny 8549)..846 Berry
*City Supply Co., Inc. (Sutter 1144)
.....630 Monadnock Bldg.
*Golden Gate Brick Co. (K'y 3378).....
.....660 Market
Steiger Terra Cotta & Pottery Wks., (Douglas 3010).....Mills Bldg
*Standard Crushed Rock.....9 Main

DAMP PROOFERS.

*Dwan, J. E. & Co. (Douglas 325-J 1456).....151 Tehama
Paraffine Paint Co.....34 1st
*Parrott & Co.....320 California
Western Asbestos Magnesia Co.....
(Douglas 3860).....25 South Park

DAMP PROOFING MATERIALS.

*Boyd & Moore(K'y 2386) 356 Market
Dwan, J. E. & Co. (Douglas 325-J 1456).....151 Tehama
*Paraffine Paint Co.....34 1st
*Parrott & Co.....320 California
Western Asbestos Magnesia Co.....
(Douglas 3860).....25 South Park

DOOR CHECK AND SPRING.

The Norton (F. D. Morrell). (Tel. Kearny 740).....272 Jessie

DOOR CLOSER AND OPENER.

Akard, D. B. (Mission 2262)..4167 20th
*Hlschmuller, Geo. (Peldmont 2473)
.....163 17th, Oakland
Schmitz, F. (Pacific 1123)..617 2d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (K'y 535)
.....832-38 Folsom

DOORS—WAREHOUSE.

*"Cross" Horizontal Folding Door...
*Boyd & Moore(K'y 2386) 356 Market

DOORS—METAL.

*Boyd & Moore(K'y 2386) 356 Market

DOORS AND WINDOWS.

Holden-Deuprey Co. (Mkt 3741—M 2741).....126 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (K'y. 2356).....
(Boyd & Moore).....356 Market St.
Wells & Spencer Mch. Co.(K'y. 664)
.....712-7 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Mch. Co.(Kearny 1970)
.....883-5 Howard
Camino Electric Co. (Douglas 4871).....
.....1716 Greenwich
Central Elec. Co. (Douglas 2877).....
.....1138 Stevenson
Cal. Elec. Const. Co. (Kearny 1545)
.....650 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 952).....226 Ellis
Manhattan Elec. Co. (Mission 2490)
.....965 Alabama
Wittman, Lyman&Co(Mkt 744)216 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 5245—J 4137).....49 Clementina
Otis Elevator Co (Kearny 3026).....
.....Stockton and Bunch
S. F. Elev. Co. Kny 2443) 256 Spear
*Van Emon Elevator Co. (Kearny 857).....46-54 Natoma
Wells & Spencer Machine Co (Broadway Elec. Mfg. Co.).....178 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4406)
.....1311 Harrison

EMPLOYERS' LIABILITY.

Robertson, Spangler & Lloyd (Sutter 545).....1st National Bank Bldg.

ENGINEERS.

*Dwan, J. E. (Douglas 325-J 1456)
.....151 Tehama
*Healy-Tibbitts Con. Co.....9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

FIREBRICK.

*Clark & Sons, N (Kearny 3830).....
.....112-116 Natoma
*Golden Gate Brick Co. (K'y 3378).....
.....660 Market
*Henry Cowell Lime & Cement Co. (Kearny 3066).....6 Main St.
Steiger Terra Cotta & Pottery Wks (Douglas 3010).....Mills Bldg
*Western Building Material Co (Tel. Kearny 3647).....430 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406)
.....1371 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 698).....159 New Montgomery
*Roebling Constr. Co. (Ky 283).....
.....Crocker Bldg
*S. F. Fireproofing Co...809 Monadnock
Western Asbestos Magnesia Co. (Douglas 3860).....25 South Park

FIRE PROOF PAINT.

*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston.....83 Second

FIRE PROOF WINDOWS.

White SA (Sut 1575) 375 Mon'd'k 'Lupton's'

FIREPROOF PAINTING.

*Gladding, McBean & Co. (Douglas 645).....Crocker Bldg.
*Western Bldrs' Supply Co...680 Mission

FLOOR TILES

*Clark & Sons, N (Kearny 2830).....
.....112-116 Natoma
*Tile Mfg. Co.....626 Bay

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2728)1120 Mission
*Meurer Bros. Co.....630 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 3219)
.....3113 16th
*Shermund & Kraus.....1458 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5723-Douglas 3168).....322 Sheldon Bldg
*Pure Air Range & Grate Co. (Oak 1568) 1371 Broadway, Okd; and (Kearny 5397 and Home C-2715)
.....418 Mechanics' Bldg., S. F.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Kny 1512)
.....939 Howard
*Fuller, W. P. & Co...Beale & Mission
Grossellelt, Sig (Mkt. 5451).460 McAllister
Mission Plate & Window Glass Co.. (Friedman Bros.) (Mkt 4902).....
(M 2902).....461-67 Valencia
Mutual Plt&Window Glass Co (Home M 3437, Market 4266)...1321 Mission
*Oriel Glass Works.....3846 Gough
*S. F. Art Glass Works.....946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1247) 768 Mission
Grossellelt & Dinniens (Mkt 2451—J 2522).....460 McAllister
Hurrell, N. A. (Mkt 2429)...393 Gough
*Oriel Glass Works.....3846 Gough
*S. F. Art Glass Works.....946 Mission
Sierra Glass Co.....1728 Greenwich
United Glass Works.....115 Turk

GLASS AND GLAZING.

*Dwan, J. E. (Douglas 325-J 1456)
.....151 Tehama

GLASS—MOSAIC.

Schwarz & Gottlieb (Franklin 1527...
.....1314 Fillmore and 660 Eddy
*S. F. Art Glass Works.....946 Mission
Sierra Glass Co.....1728 Greenwich
United Glass Works.....115 Turk

Pine and Hardwood.

INLAID FLOOR CO., 406 Eddy St., S. F.

GLUED UP PANELS.

Nlehaus & Co. (Ky 1806), 564 Brannan

GRADING.

*Healy-Tibbitts Con. Co.....9 Main

GRAVEL.

Bay Development Co (Kearny 1864)
.....153 Berry
*California Bldg. Material Co.....
.....714 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144)
.....630 Monadnock Bldg.
Grant Gravel Co.....87 Third St.
*Standard Crushed Rock.....9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 3214)...
.....398 Eddy
*Western Bldrs' Supply Co.680 Mission

HARDWARE.

Bennett Bros. .....42 Third
Wright Hdwre Co (Kny 3800).....77 1d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. (Franklin 4044).....1103 Sutter
Hardwood Interior Co. (Fkln 2142)
.....1306 Polk St.
Boyd & Moore (K'y 2386)...356 Market
*Dieckmann Hardwood Co.....
.....Rm. 604, 346 California
*Parrott & Co.....320 California
*Inlaid Floor Co (Franklin 3214)...
.....398 Eddy
*Strable Mfg. Co. (Okd. 3244).....
.....1st bet Washington & Clay
*White Bros. (Sutter 1267).....
.....5th and Brannan Sts.

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co...
.....Room 604, 346 California St.
Nisbaus & Co. (Ky 1806), 564 Brannan
*Strable Mfg. Co. (Okd. 3244).....
.....1st bet Washington & Clay
*White Bros. (Sutter 1267).....
.....5th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm.....338 Guerrero
Gilley-Schmid Co(Mkt 945)...12th&Erie
Hoffman & Meuser (Mkt 1342).....
.....1129 Howard
*Moffat, H. W. & Co.....Pacific Bldg.
Williamson Co., H. (Market 1474).....
.....1316 Mission
Wittman, Lyman&Co.(Mkt 744)216 Polk

HOISTS.

*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 3438).....Merchants Ex. Bldg.
*Voigtman & Co. (Boyd & Moore, K'y 2386).....356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file).....
.....San Bruno & Lex Ave. So. S F

OIL BURNING APPARATUS.

*White, S. A. (Sut 1575) 375 Monadnock

OAK FLOORING.

Boyd & Moore (K'y 2386)...356 Market
*Dieckmann Hardwood Flooring Co.
.....346 California

ORNAMENTAL IRON.

*Golden Gate Structural & Ornamental Iron Works...11th and Mission
Monarch Iron Works (Park 4044)...
.....1161 Howard
*North Star Iron Wks (Mkt 4406)...
.....1311 Harrison
Standard Iron Works (K'y 3818)...
2192).....329 Shipley
West Coast Wire & Iron Works.....
.....748 Folsom
*Western Builders' Supply Co. (Kay 1861).....4th & Natoma

PAINTING.

*Dwan, J. E. (Douglas 325-J 1456)
.....151 Tehama

PAINT—DAMP RESISTING.

*Dwan, J. E. (Douglas 325-J 1456)
.....151 Tehama

PAINTERS AND DECORATORS.

Anderson&Co. N C(Pks 1566)126 Hayes
Renfro, J. F. & Co. (Mkt. 3475.....
J 1190)...459 Jessie & 326 Potrero Av

PAINTS, OILS AND GLASS.

Rose-Hentzer Paint Co.....814 Mission
*Dwan, J. E. (Douglas 325-J 1456)
.....151 Tehama
*Fuller, W. P. & Co...Reale & Mission
*Klumann-Virgin Co. (Mkt 4767).....
.....713 Brannan
Whittier-Coburn Co. (K'y 3669).....
.....301 Howard

PATENT ATTORNEYS.

Medina, Frank P. (K'y 4389) Call Bldg.

PATENT CHIMNEY.

Clawson, L. E. Co., G. G. & Leavesworth
Dunlevy & Gettle.....77 City Hall Ave

PHOTOGRAPHER.

Miller, G. W.(Wet 1214)..1831 Devlsadero

PLANING MILLS.

Buell, G. A. (Market 1515)..750 Hooper
Holden-Deuprey Co. (Mkt 3741)—M 3741).....126 W-Mission
*Moore, R. B.....617 Bryant
Searls & Heymans (Market 167).....
.....2414 19th
Western Pi Mills (Ky 1338)..268 Berry

PLASTER BOND.

*White, S. A. (Sut 1575) 375 Monadnock

PLASTER DECORATIONS.

Callaghan&Manetta (Mkt 700)244 10th
Jacobson, M.....2461 17th
*Knowles, A. (Doug. 3461) 986 Folsom
Morris, M.....Residence 1572 11th
Orford, J. A. (West 3570)..2066 Filbert

PLASTERERS' MATERIALS.

*Henry Cowell Lime & Cement Co. (Kearny 3066).....6 Main St.
*Empire Plaster Co (Curry)..140 Jessie
*Nephi Plaster Co (Lucas)..180 Jessie
*North Point Warehouse Co. (Ky. 2511).....Mason and Bay
*Ryan, Geo. (Mkt 2956)..Army&Condon
*Western Bldrs' Supply Co.680 Mission

PLASTER PARIS.

*Empire Plaster Co (Curry) 168 Jessie
*Henry Cowell Lime & Cement Co. (Kearny 3066).....6 Main St.
*Nephi Plaster Co (Lucas)..180 Jessie

PLUMBING AND GAS FITTING.

Ahlbach & Mayer.....75 Dorland
Balling, E. A. (Park 5706)...785 Haight
Gibbs, D.....554 5th Ave.
Gomersal, F.....3958 18th
Houston, J. J.....703 Valencia
Levy Bros.....1231 Sutter
Madden, Edward E.....2824

Christenson Lumber Co.
DEALERS IN
KILN DRIED LUMBER
OUR SPECIALTY:
Kiln Dried Oregon Pine, Spruce, Redwood and Port Orford White Cedar
GUARANTEED FREE FROM KILN CHECKS AND WARPING
SORTED IN WIDTHS, THICKNESSES AND LENGTHS
We operate our own Dry Kilns in San Francisco, with a capacity of 600 M feet.
17th AND KENTUCKY STS.
Phone Market 7080; Home M 3926 SAN FRANCISCO, CAL.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 540


GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3840
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 20-22-24 Dore Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
Successor to Sanborn & Stewart
3075 Army Street (Cor. Harrison St.)
Phone Mission 870 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717
Warehouse 18th and Harrison Streets

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

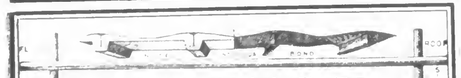
Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3816
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Mangrs. Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.
Office: 244 California Street—Mill and Yards: Beach and Taylor Street, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg.


CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Sales Agents 643-47 MONADNOCK BLDG.
Clinton Fireproofing Co. of Cal. Contractors for Fireproofing SAN FRANCISCO, CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
GENERAL SALES OFFICE—
324 5 Crocker Bldg., San Francisco
STANDARD PORTLAND CEMENT CORP. Works at Napa Junction, Calif.
Telephone Douglas 500 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street | Telephone Kearny 2095 | Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1235 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR. NO. 129 SAN FRANCISCO, CAL., JUNE 5, 1911. THE PIONEER DAILY.

Standard Sanitary Mfg. Co.
Manufacturers of "Standard" Plumbing Fixtures, Brass Goods, Specialties
San Francisco Office, 1303-1304 Metropolis Bank Building.

Amiwud
The Latest, most ingenious substitute for lath and plaster, a mechanical reproduction of hardwoods. When applied to interiors is finished--quick, cheap and tasty. New booklet in press. Send for it.
The Paraffine Paint Company, San Francisco 34 FIRST ST.

ART GLASS UNITED GLASS WORKS HRIOPPS PRES 18 TURK ST.

MONDAY JUNE 5

W. W. Breite, C.E.
STRUCTURAL ENGINEER
400-1-2-4 Clunie Bldg.
Tel. Kearny 815 ome C 5815

WATERHOUSE & PRICE CO.
Building Material Specialties
VISIT EXHIBIT AT OUR SALESROOMS
59 THIRD STREET SAN FRANCISCO 504 17th STREET OAKLAND

C. S. HOFFMAN L. W. FLEICHER
Golden Gate Structural and Ornamental Iron Works
Manufacturers of Post Caps and Bases, Water-tight Sidewalk Doors
Estimates Furnished
We Carry a Full Stock of Structural Material
Telephone Market 5445 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1976

C. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

The John Donglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1148 Office -- Showroom -- Warehouse 571 Mission Street, S.F.

C. A. DAY President C. J. LINDGREN, Treasurer
J. J. PRATT Vice President WM. E. HAGUE Secretary
Telephone Douglas 2525
General Contractors Association, Inc. Of San Francisco, Calif.
402 Kearny St.
All responsible general building contractors are invited to join.
Stockholders' Meeting Thurs. June 8th at 8 P. M., 402 Kearny St.

San Francisco Architectural Club.
Life Class now organized Classes every Friday Evening 8 to 10
P. M. Tuition Free.
History Class organized.
All members wishing to take advantage of these Classes will please call at Club Rooms 126 Post Street, and enroll as students without further delay. LIFE CLASS COMMITTEE.
A. Lafranchi, Chairman.

25-27 South Park **Western Asbestos Magnesia Co.** Douglas 3880
The Philip Carey Company's Boiler and Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Carey's Flexible Cement Roofing, Linofelt for sound deadening & Insulation of buildings, Occidental Mastic Flooring, Etc.

OSCILLATING PORTAL WALL BEDS
MARSHALL & STEARNS CO.
1154 PHELAN BUILDING Phone Douglas 348

Gasteam Radiators
Humphrey Automatic Gas Water Heaters.
GAS & ELECTRIC APPLIANCE CO.
441 SUTTER ST., Next to the Gas Company Tel. Douglas 4987

Phone Douglas 366 Home Phone C 2741
SANBORN & CORINSON
(Successors to C. S. TILTON)
SURVEYORS AND CIVIL ENGINEERS
All Survey Notes Saved 251 KEARNY ST., (Room 406) S. F.

Steel Bars For Concrete Reinforcement
We have a complete stock of Twisted Squares, Plain Squares and Rounds
Also Bands, Hoops and Wires.
Woods & Huddart
356 Market Street
Phone Kearny 2617 SAN FRANCISCO, CAL.

Energy Dumb Waiters
Specifications and Estimates Furnished
BOYD & MOORE, Sole Agents
356 Market Street Tel. No. Ky 2386

PAINT **BITURINE** ENAMEL
FOR STRUCTURAL STEEL & DAMP PROOFING
24 CALIFORNIA ST., Phone, Kearny 4478

BIRD **NEPONSET** PRODUCTS TRADE Reg. U.S. MARK Pat. Off.
FLORIAN VERMIN PROOF DEADENING FELT
THE LILLEY & THURSTON CO.
82 - 2nd St., San Francisco Kearny 2546, Home J 2546

SIROCCO The most efficient fan built. Absolutely Noisless
R. B. GUERNSEY. MONADNOCK BLDG. PHONE: DOUG. 2775

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

Sandblasting
ESTIMATES GIVEN
HILL, HUBBELL & CO.
704 FIFE BLDG. Kearny 397
California, Market & Drum Sts., S.F.

BRITISH COLUMBIA'S FINEST BUILDING
The Dominion Trust Co.
IS EQUIPPED WITH
VAN EMON ELEVATORS

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS BRACKETS ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paint
Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 848-870 Brannan St. Bet. 4th & 5th, S. F.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J. 3021

REVERSIBLE WINDOWS

Are Money Savers
because with them the ordinary house maid can readily clean the windows.
No need to send for professional window cleaners.
WE sell you the strips
YOU attach them to the sash
Can be applied to sash by any handy man. No springs. Nothing to get out of order. Absolutely weather proof.
The Soule Reversible Window Co.
Phone J 2305 1061 MISSION ST., S. F.


Why Are 22 Railroads in the U. S. using Cube Mixers?
We Carry Full Stock
Kearny 2975 J 2975
Chicago Improved Cube Concrete Mixer On Skids Without Power.
Lansing Wheelbarrow Co.
787 Folsom Street San Francisco

GOLDEN GATE CEMENT
PACIFIC PORTLAND CEMENT CO. SAN FRANCISCO, CAL. GOLDEN GATE TRADE MARK BRAND
Always Reliable.
Never a Barrel Rejected
Annual Capacity
1,700,000 Barrels
PACIFIC PORTLAND CEMENT CO., Con.
Pacific Building, 4th and Market
Rooms 821-827 Tel. Douglas 1768
Oakland Office:—
224 BACON BUILDING
Phone: Oakland 748

KAWNEER Store Front Construction
SPECIFICATIONS AND ESTIMATES FURNISHED
KAWNEER MFG. CO., 654 Monadnock Bldg., S. F. Phone Sutter 1961

Satinette Most perfect and durable WHITE-ENAMEL ever made. Greatest covering capacity. Never turns yellow. A gloss for exterior and interior. A flat for interior.
W. P. FULLER & Co., Beale & Mission Sts., S.F.

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE:
56 Eighteenth St. Builders' Exchange
Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1879.
The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Dedicated to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription $1.00 per month. Delivered daily.

Editorial Comment.

Among the Architects.

Gradually the south of Market street district is filling up with rooming houses that go as a natural accom-

Open City Hall Bids.

OAKLAND BOARD MAKES AWARDS ON MAJORITY OF CONTRACTS. SEVERAL DEPARTMENTS OF THE WORK TO BE REFIGURED.

News In Brief.

MORE FUNDS FOR IMPERIAL.
WASHINGTON, June 1. President Taft to-day signed the message to Congress urging the appropriation of $1,000,000 for the Imperial Valley. E. C. Genske, critical area today to attend conference to-day to-morrow to-day. Engineers will visit Yuma to-day to-morrow plans for repairing the break in the Colorado river levee and for means to undo the work done to save the Valley.

J. A. Ockerson, the engineer in charge of the work of the Irrigation service and General H. Dodge will be two other conferees. Their conclusions will be used as the basis for the President's recommendations to Congress.

CAPITAL IN ELECTRIC PLANTS.
NEW YORK, June 1. The total investment in electric light plants in the United States is now more than $2,000,000,000, according to reports presented to the National Electrical Association which is in convention here this week. The reports cover practically 6,000 stations having an estimated total horse power capacity of more than 7,000,000 and kilowatt capacity of 5,000,000. The operating companies have a total capitalization of $ 1,000,000,000 and an annual income of $ 300,000,000.

STATE PAYS SHARE FOR RIVER WORK.
SACRAMENTO, June 1. The State of California today paid over to the United States War Department the $100,000 appropriated in 1907 of California's share of the $300,000 river improvement fund. This money will be used in "pulling the cork" from the mouth of the Sacramento between Collinsville and Rio Vista. The $100,000 was appropriated by the Legislature and was contingent on a like appropriation by Congress.

STEAMSHIP COMPANY ISSUES REPORT.
BOSTON Mass., June 2. The preliminary report of the Pacific Mail steamship company for the fiscal year ended April 30 last has been issued. The income account is as follows:
Total receipts $4,974,819. Increase $121,145; total disbursements $4,819,653, increase $104,490; net income $155,181, increase $16,955; depreciation and general extraordinary repairs of steamers $351,450, increase $1,655; deficit $199,256, increase $153,000.

REPORT OF OCEAN SHORE RECEIVER.
The petition and account of Frederick S. Stratton as receiver of the Ocean Shore railway was filed in the United States circuit court Friday, showing receipts of $ 23,969.
Receiver Walter Kaufman as receiver of the road for the month of December, 1909. His accounts extending from the time he took charge of the road, May 1, 1909, to December 31, 1909, show receipts of $100,521 from all sources. Freight revenue was $ 53,519, passenger's $ 26,647. Mails express and other items raised the road earnings from operation to $ 22,439. The receiver says that the company had $ 6,000 in cash and $ 5,641 in the bank on account of operation of the road cost $ 49,500 in maintenance of way, $ 5,000 in equipment, $ 6,841 in transportation expenses and $ 5,000 for general items. The receiver's salary amounted to $ 2,000, while his attorney was allowed $ 1,000. The board of expert engineers who made an appraisement of the road obtained $ 8,500. There were also $ 1,956 in small claims for labor, other expenditures raised the total to $ 107,956.
Stratton's report will be given a public hearing before Judge W. C. Van Fleet June 26.

WORK PROGRESSING AT LAKEVIEW.
LAKEVIEW, Cal., June 2.—The work of excavating for the foundation for the new odd Fellows building, to be erected on the corner of Main and Center streets, is nearly completed. The building is to be built of brick and is to be 100x81, two stories high. The Odd Fellows will occupy the upper floor and the lower part of the building will be used by Auten Reinhart for a hardware store. They have secured an eight-year lease of the building.
The building is to cost, completed, about $12,300. Directly west of this and on the same block, the Catholics are constructing their new Church on ground purchased by them for that purpose.
The building will be built of brick and is to cost in the neighborhood of $10,000 completed.

CANNOT CONSTRUCT TUNNEL BY DISTRICT ASSESSMENT.
[illegible] Stockton [illegible] cannot [illegible] district assessment [illegible] Supreme Court in a decision handed down Friday afternoon, reversing a Judge [illegible] Superior Court. To build the tunnel, says the Court, the city must take the money from the general fund or vote a bond issue. Louis Gassett, a local business man, brought the case to court and the city [illegible] results of the proceedings in the Superior court, seeking to restrain the Supervisors from making the assessment. The [illegible] grade on two blocks of Stockton street, and the assessment [illegible] two blocks of property [illegible] the tunnel. It is [illegible] quarter [illegible] the Supervisors to [illegible] and [illegible] property [illegible] [illegible] Supreme Court [illegible] [illegible] [illegible]

M 3428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments

Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds Liability Insurance Accident and Health

Robt. J. Caughey.

Plate Glass Burglary, Theft and Boiler Insurance

Phone Kearny 799

Representing Empire State Surety Co., Jas. C Hayburn, Gen. Agt., 573 Cal.

Member Of Builders' Exchange Telephone Douglas 3461

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS

FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco



Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

G. W. MILLER

Commercial Photographer

Particular Attention Given to Copying of all Architectural Work, Line Drawings, Water Colors and etc.

Phone West 1314 1831 and 1833 Devisadero St., S. F.

Walter A. Scott

Architectural Photographer

558 MARKET ST.

Phone Kearny 2688 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL. SAWED STONE A SPECIALTY

1002 Humboldt Bank Bldg.

Kearny 1745 J 3627

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1962. C 2752. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4093 C 3483 602 First National Bank Bldg.

Phone Kearny 3587 Home Phone, J 3587

W. Heidt Cornice Works

Roofing, Metal Windows & Fire Doors. Patent Metal Mission Tile Skylight

152-160 First Street, San Francisco

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.

Ornamental Iron Work

Office and Works, 1849 Kearny Street, Cor. Francisco St., San Francisco

VANDERLYNN STOW, President Telephones

FRANK J. SYMES, Vice-President DOUGLAS 1571

H. K. BURGESS, Secretary DOUGLAS 1572

Thomas Day Company

GAS AND ELECTRIC FIXTURES

72 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4767 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.

OF CALIFORNIA

Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring

Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.

PHONES—Market 205; Home M 1076

Building Exchange Box 313

Builders' Association Box 301

For Immediate Shipment

SELECTED

KLINKERS

Suitable For Veneering and Mantel Work.

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
2070	Barellies	Little	11700
2071	Same	Lettich	1740
2072	McCormick	Trobuck	3365
2073	Franklin	Damico	1550
2074	Capelli	Heaphy	6880
2075	McNulty	McCarthy	3122
2076	Galletta	Ostorero	5100
2077	Antonini	Nelson	7150
2078	Frahm	Dahlberg	15200
2079	Sikora	Neldick	2777
2080	Null	Madden	7260
2081	McCaw	Donovan	4647
2082	McGrath	Bergren	2875
2083	Dorland	Sjorgren	6650
2084	Day	Elvin	4117
2085	Cornelius	Olympic	3700
2086	Musto	Seghieri	2290
2087	St. Luke's	Gott	2250
2088	Mission Terrace	Lynch	—

(2070) Jackson N 285 W Baker W 40x N 127-8¾. Excavation, concrete, brick, carpenter, mill, composition and hardwood flooring, iron, stair, roofing, patent flues, glazing, hardware, tiling, marble and mosaic work, lath and plaster for two-story and basement frame flats.

Owner.....Emile L. Barellies, 1521 Van Dyke Ave., S. F.

Architect...Fabre & Benrwald and Mohr Bros., Western Metropolis Bank Bldg., S. F.

Contractor..Little Bros.

Filed June 2, '11. Dated May 31, '11.

Rough frame up and sheathing on roof	$2000
Rough plaster on outside and inside	2320
Ready for painters	3370
Completed and accepted	1000
Usual 35 days	3000
Total cost,	$11,700

Bond, none. Limit, 90 days. Forfeit, $15. Plans and specifications filed.

(2071) Trenching, plumbing, sewer, gas fitting plumbing fixtures on above

Contractor J. M. & A. Lettich, as Lettich Bros., 365 Fell, San Francisco.

Filed June 2, 1911. Dated May 31, '11.

Rough plumbing in	$750
Completed and accepted	550
Usual 35 days	440
Total cost,	$1740

Bond, none. Limit, as required. Forfeit, $15. Plans and specifications filed.

(2072) Broadway S 87-6 W Leavenworth W 20x8 60-50 V 1196. All work except gas fixtures for two-story and rough basement frame (2 flats)

Owner	Margaret J. McCormick 1216 Haight, S. F.
Architect	Kidd & Anderson, 251 Kearny, S. F.
Contractor	R. A. Trobuck & Co.

Filed June 2, '11. Dated June 2, '11.

Rough frame up	$710
Enclosed patent chimneys up	
Gravel roof on brown coated saddles in and glazed	710
White coated, front entrance completed, rear steps up, porches and roof garden completed	710
Completed and accepted	732
Usual 35 days	992
Total cost,	$3985

Bond, none. Limit, 90 days. Forfeit, $5. Plans and specifications filed.

(2073) Jackson and Presidio Ave NE E 100-11x8 97. Plastering, etc., for alterations of eight flats.

Owner. Pauline Franklin

Designer & Engineer...Arthur J. Lath, Russ Bldg., S. F.

Contractor. J. J. Mitrovich.

Sub-Contractor. Tony Damico.

Filed June 2, '11. Dated June 1, '11.

Brown coated	$750
White coated	400
25 days	400
Total cost,	$1550

Bond, $400. Surety, National Surety Co. Limit 30 days. Forfeit, plans and specifications, none.

(2074) Filbert and Gough NW N 105 xW 30. Carpenter, mill work, lathing and plastering, patent flues, etc., etc., for three-story and basement frame store and flats.

Owner.....David L. Mary G. or Mary J. Capelli, Greenwich and Gough, San Francisco.

Architect...J. J. Foley, Monadnock Bldg., San Francisco.

Contractor. J. J. Heaphy.

Filed June 3, 1911. Dated May 17, '11.

Frame up and roof on	$1720
Brown coated	1720
Completed and accepted	1720
Usual 35 days	1720
Total cost,	$6880

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(2075) Liberty N 155 E Church N 114 xE 24. Carpenter, mill work, lath and plastering, plumbing, gas fitting, etc., etc., for two-story and basement frame flats.

Owner.....Thomas & Sarah McNulty, 75 Lapidge, San Francisco.

Architect...John J. Foley, Monadnock Bldg., S. F.

Contractor..James F. McCarthy, 432 Eureka, S. F.

Filed June 3, '11. Dated May 26, '11.

Frame up and roof in place	$785.50
Brown coated	785.50
Completed and accepted	785.50
Usual 35 days	785.50
Total cost,	$3123.00

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(2076) Stockton E 87-6 S Lombard S 25x87 6d. All work except shades and chandeliers for two-story and basement frame flats.

Owner.....Domenico Galletta, 1445 Grant Ave., S. F.

Architect...J. A. Porporato, 619 Washington, San Francisco.

Contractor..M. Ostorero, 1887 Palou Ave., S. F.

Filed June 3, '11. Dated May 28, '11

Rough frame up	$1100
Brown coated	1200
Completed and accepted	1300
Usual 35 days	1500
Total cost,	$5100

Bond, none. Limit, 90 days from recording. Forfeit, $2. Plans and specifications filed.

(2077) Broadway S 130-10 W Kearny 45-5¾x29-7. All work except finished hardware, window shades, gas and electric fixtures, letter boxes and numbers (furnished by owner) for two-story and basement reinforced concrete Class "C" building (stores and rooms.)

Owner.....G. B. Antonini & Co., 1034 Kearny, S. F.

Architect...Louis Mastropasqua, 580 Washington, S. F.

Contractor..A. Nelson and George C. Bauer, Western Metropolis Bank Bldg., S. F.

Filed June 3, '11. Dated June 2, '11.

Roof on	$1787.50
1st coat plaster on	1787.50
Completed and accepted	1787.50
Usual 35 days	1787.50
Total cost,	$7150.00

Bond, none. Limit, 70 days from obtaining permit. Forfeit, $5. Plans and specifications filed.

(2078) Pacific N 102-6 W Sansome W 40 N 87-6 E 65 S 40 W 25 S 57-6. All work except building permit, shades and light fixtures for two-story Class "C" lodging house.

Owner.....Henry Frahm, 194 Third, San Francisco.

Architect...W. Jones Cuthbertson, 328 Montgomery, S. F.

Contractor..A. Dahlberg, 3525 Sacramento, S. F.

Filed June 3, '11. Dated June 1, '11.

Walls up to 2nd floor joists	$2850
Ceiling joists on	2850
1st coat plaster on	2850
Finished and accepted	2850
Usual 35 days	3800
Total cost,	$15,200

Bond, none. Limit, 65 days. Forfeit, none. Plans and specifications filed.

(2079) Thirtieth N 155 E Noe. All work for two-story and basement frame dwelling.

Owner.....Dr. F. E. Sikora, 3296 Mission, San Francisco.

Architect...None.

Contractor. Frank Neblick, 2669 Howard, San Francisco.

Filed June 3, '11. Dated May 29, '11.

Frame up	$694
Brown coated	694
Completed and accepted	694
Usual 35 days	695
Tota inesl,	$2777

Bond, none. Limit, 9 0days. Forfeit, none. Plans and specifications filed.

(2080) Kirkwood E 411th Ave and Newhall NE to Railroad Ave S to Kirkwood. All work except finish hardware, plate glass for bldg. (3 stores, 7 offices and 7-room flat.)

Owner.....Dr. Jno. G. Null, 702 Railroad Ave., S. F.

Plans & specifications by P. H. Madden

Contractor. Patrick H. Madden, 1527 Jerrold Ave., S. F.

Filed June 3, '11. Dated June 3, '11.

Frame up	$1815
1st coat of plaster on	1815
Completed and accepted	1815
Usual 35 days	1815
Total cost,	$7260

Bond, none. Limit, 60 days from June 5. Forfeit, none. Plans and specifications filed.

(2081) Upper Terrace and San Miguel Rancho NE E 79-0⅝ S 30-0⅝ W 79-4 N 31-10⅛. All work except plumbing, painting, electric work, mantels, gas fixtures and shades for two-story attic and basement frame residence.

Owner.....G. B. McCaw, 401 Devisadero, San Francisco.

Architect...Chas. J. Colley, 832 Pacific Bldg., S. F.

Contractor. T. J. Donovan, 1251 Masonic Ave., S. F.

Filed June 3, '11. Dated June 3, '11.

Frame up	$ 870
Enclosed and brown coated	870
Openings cased, base and base moulding on panel work complete	870
Completed and accepted	870

FIRE-PROOFING, INSULATING AND SOUND-DEADENING NOTICE,

Notice is hereby given that any infringement of the letters patent 784109, covering the uses of Infusorial and Diatomaceous Earth for insulating or fireproofing purposes or filling of floors or walls will be vigorously and thoroughly prosecuted by the owners of said patent the

MAGNE-SILICA COMPANY,

By George P. Hannaman, Secretary.

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

Furlong's Laundry Trays Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING

Oil Burning Plants, Ventilating :: ::

198 West Mission St., Cor. 13th

Toch Bros.

"LIQUID KONKERIT" "TOXEMENT" R. I. W. TECHNICAL PAINTS

Cement Floor Paints

"Cosmos" WHITE SANITARY GLASS

American Luxfer Prism Co.

WINDOW PRISMS SIDEWALK LIGHTS SKYLIGHTS CANOPIES

Clay Roofing Tile

"Sanatite" FLOOR COMPOSITION

J. E. DWAN & CO. ENGINEERS

PHONES DOUGLAS 325 HOME J-1456

SAN FRANCISCO LOS ANGELES SAN DIEGO

151 TEHAMA STREET

Manufacturers of Remote Control

Service Switches

Approved by the Department of Electricity

Phone Kearny 1970 BUITE ENG. & ELECTRIC CO. 683-5-7 Howard St.

UNITED MATERIALS CO.

Have the largest and most complete line of

PRESSED BRICK, COMMON BRICK and FIRE BRICK

...Lime, Cement, Lake Majella Sand, Roofing Tile...

Samples submitted with lowest prices

Phone Kearny 1426 604 BALBOA BUILDING

City Supply Company, Inc.

Crushed Rock, Sand and Gravel

Sea Side Sand (Monterey Bay) and City Sand

Concrete and Street Contractors' Supplies

Asphaltum --- San Jose Brick

Phone Sutter 1144 630 Monadnock Bldg.

Pacific Fire Extinguisher Co.

CONTRACTORS IN

Electrical, Power, Heating and Sheet Metal Installations, Automatic Sprinklers and all other Fire Extinguishing Apparatus.

Telephone Kearny 3890

507 Montgomery St. San Francisco

ACME IRON AND WIRE WORKS

FRANK A. EVERS, Proprietor.

ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK

Elevator Cages and Enclosures Fire Escapes

Steel Folding Gates ... Iron Fencing and Guards

Sidewalk Doors Builder's Wire and Iron Work

Estimates and Designs on All Kinds of Iron and Wire Work

Phone Douglas 1915 473 to 485 SIXTH STREET



American Double Drum Belt HOIST

HARRON RICKARD & McCONE

San Francisco Los Angeles

36 days..... 11[illegible]

Total cost, $4647

Bond, Guarantee bond in favor of owner. Sureties, Edward A. Van Loben Sels and Thos. Leonard. Limit, 90 days. Forfeit, $5. Plans and specifications filed.

(2082) Twenty-fifth S 210-10 E Noe 26x114. All work for oneand one-half-story and basement frame bldg.

Owner.....Thomas H. McGrath.

Architect...None.

Contractor..L. G. Bergren & Son, 209 Sanchez, S. F.

Filed June 3, '11. Dated June 2, '11.

Frame up	$718.75
Brown coated	718.75
Completed	718.75
Usual 35 days	718.75
Total cost,	$2875.00

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(2083) Seventeenth S 150 E Dolores E 25x87 100. All work except plumbing for two two-story and basement frame buildings (flats.)

Owner.....Leonore A. Soue & Amelia Dorland.

Architect...Ross & Burgren, 223 Kearny, S. F.

Contractor..Sjogren Bros., 3058 Army, San Francisco.

Filed June 3, '11. Dated June 2, '11.

Frames up	$1200
Lathing of buildings done	1200
White coated	1200
Completed and accepted	1380
Usual 35 days	1670
Total cost,	$6650

Bond, none. Limit, 100 days. Forfeit, $5. Plans and specifications filed.

(2084) Fourth Ave W 250 S Cornwall S 25x120. All work except plumbing for two-story and basement frame (2 flats.)

Owner.....Wilbert I. and Nettie C. Day, Premises.

Architect...Fabre & Bearwald, Western Metropolis Bank Bldg., San Francisco.

Contractor..Elvin Bros., 3558 23d, S. F.

Filed June 3, '11. Dated May 31, '11.

Frame up, building enclosed and sheathing on roof	$1029
Brown coated	1029
Completed and accepted	1029
Usual 35 days	1030
Total cost,	$4117

Bond, none. Limit, 90 days from filing. Forfeit, $5. Plans and specifications filed.

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at

336 GUERRERO ST.

Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made In: Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co. 630 THIRD ST.

Plastering N. JACOBSEN Successor to Chalmers & Jacobsen

3661 17th Street, San Francisco Phone Market 5262

USE

"SCOTT'S EXTRA COATED"

Hammered Open Hearth Roofing Tin

The most durable covering for a building that can be obtained at any cost.

FOLLANSBEE BROS. CO., Pittsburg, Pa.

GEORGE S. LACY, Pacific Coast Sales Manager

24 California Street. San Francisco, Cal.

Telephone S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products

Office, 116 Natoma St., S. F.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted

June 3, 1911—**Drumm and Clay** SW 119-6x50. Louis Zeiss to Holm & Son.....May 31, 1911

June 2, 1911—**Lots 1 to 4 Blk "H"** Ashbury Park. W S Pemberton to H S Williams.....June 1, 1911

June 2, 1911—**California** N W of Maple. The Hospital for Children and Training School for Nurses to Taylor & Co., P Grassi, Vermont Marble Co, Central Elec Co, W P Fuller & Co, W W Montague & Co, W W Montague & Co, Robt Daziel Jr Co, Robt Dalziel Jr Co.....May 26, 1911

June 2, 1911—**Washington** S 110 E Mason E 27-6 S 110-6 W 27-6 N 107-6. C & Anna Lalanne to A Davis.....May 25, 1911

June 2, 1911—**Geary** S 149 E Van Ness Ave S 120xE 50. The Schroth Co to H H Larsen & Bros....May 26, 1911

June 2, 1911—**Scott** W 100 N Lombard N 50xW 126-6. Mrs E H Constetinfmily Elsie Hardet to Nels A Truebeck.....May 31, 1911

June 2, 1911—**Hitch** SW 225 SE Folsom 8W 75xSE 25. G F or George FQuiney to Joseph Neal & N Manno.....June 1, 1911

June 2, 1911—**Twenty-fourth** N 305 W Noe W 25xN 114. Thomas H McGuire to Wm McGarry..May 26, 1911

June 2 1911—**Bush & Powell** SE E 45xS 67-6. John A Miller to G Marcus Elec Works or G Marcus Elec Co.....May 24, 1911

June 2, 1911—**Mason** E 68-9 N Geary E 137-6xN 65-9. Hall Assn of The Native Sons of the Golden West to Pacific Rolling Mill Co..May 29, 1911

June 2, 1911—**Castro** E 51-6 S 23rd S 25xE 105. Marie Bergfeld to whom it may concern. Completed —

June 2, 1911—**Clay** S 160-4 W Cherry W 32-2xS 127-8¾. George I and Kathleen Butler to C J & W J Keenan.....May 29, 1911

June 1, 1911—**Block bounded by Bryant,** Eighth, Brannan and Ninth. Western Pacific Railway Co to W P Grant.....May 31, 1911

June 1, 1911—**Clay** S 171-10⅝ E Kearny E 34-4½xS 117-6. Warbur Rity Co to Frank J Kilmm...May 25, '11

June 1, 1911—**Market** S 50 W Sixth W 25xS 85. J G Walker Co to Western Iron Works...May 26, 1911

June 1, 1911—**Hartford** W 223 S 19th 22x125. Robert L Lewis to Robert L Lewis.....June 1, 1911

June 1, 1911—**Post** S 45-10 W Taylor W 22-11xS 68-9. Marie Pinet to Hansen & Johnson.....May 29, 1911

June 1, 1911—**Aladdin** (Taylor Terrace) N 82-6 E Taylor E 22-8xN 45. Mary & Francesco Monti to W H Morphy.....May 31, 1911

June 1, 1911—**Tenth Ave** E 175 N Kirkham 25x120. F L Ayer to whom it may concern....May 31, 1911

June 1, 1911—**Washington** N 120 E Powell W 24xN 57-6. Soo Hoo Nam Art to Brandt & Stevens..June 1, 1911

June 1, 1911—**Coleridge & Virginia** Ave S 25xE 70. Nils Lindberg to to William C Hamerton & Son.....Completed —

TO GIVE A LUNCHEON.

A luncheon will be given Mr. S. H. Kent, President of the Builders' Exchange, on Thursday at one o'clock at the Palace Hotel.

The guests will assemble at the Builders' Exchange about one o'clock and from there, they will go to the Palace.

Building Permits Issued

OVER $1000 IN VALUATION

JUNE 3, 1911.

N Geary 77 E Taylor. Seven-story concrete hotel. Cost, $50,000. Owner, Edward Blanque.

150 Hartford. Alter flats. Cost, $2300 Owner, Kate Flanagan.

SE San Miguel Rancho and Upper Terrace. Two-story frame dwelling. Cost, $4925. Owner, A. McCaw.

N Clement 32 E 20th Ave. One-story frame dwelling and store. Cost, $1998. Owner, Frank Cortese.

E 22nd Ave 250 S Lake. Two-story frame dwelling. Cost, $2500. Owner, E. H. McManus.

E 31st Ave 175 S California. Two-story frame dwelling. Cost, $2500. Owner, E. Holloway.

ASSIGNMENT OF LIENS.

June 2, 1911—**Washington & Polk** NE N 87-10xE 60. J H Wright Co to G C Wright; A D Dennison & Co to Geo C Mather; P H Jackson Co to Geo C Mather; John Wood Mfg Co to Geo C Mather; Thos N Furlong to Geo C Mather; Lally Co to Geo C Mather; Western Cut Stone Co to Geo C Mather; The J Llewellyn Co to Geo C Mather; Pacific Cornice Works to Equitable Adjustment Co

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount

June 3, 1911—**Seventh Ave** W 225 N "J" N 25xW 120. Julius Price vs Geo J Duffey.....$48

June 3, 1911—**Twenty-fourth Ave** E 100 S "I" S 25xE 120. Sunset Sheet Metal Works vs Sophie Wigand, E D Crowley Co & D Hand.....$60

June 3, 1911—**Twenty-fourth Ave** E 100 S Irving (1) S 25xE 100. Friedman Bros, $80; A V De Colto, $823.77; Herbert A Norman, $33; A Seghieri & Bro, $51 vs Sophie or Sophie S Wigand, E D Crowley Co, D H Hand.....

June 3, 1911—**Twenty-fourth Ave** E 100 S Irving (1) S 26xE 120. L E Clawson Co vs Sophie Wigand, E D Crowley Co, D H Hand.....$82.70

June 3, 1911—**Twenty-fourth Ave** E 100 S Irving (1) E 120xS 25. Ralph L Kalloch vs Sophie Wigand..$88.99

NOTICE TO CONTRACTORS.

Bids wanted for erection 1st Christian Church, 27th and "N" Sts. Building 74x112. Shingle and brick veneer base. Cost about $30,000. Address E. C. HEMMINGS, Architect, 1095 "K" St., Sacramento. tf

B. & R. Unequalled Building Papers

BONESTELL & CO.

Phone Kearny 1372.

California's Leading Paper House

118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

17th and De Haro S. F., Cal.

J. H. WYGANT Manager

Members of Builders' Exchange Box 297

Buckeye Construction Co., Inc.

Phones Mission 3585 Home M 3585 351 BARTLETT ST.



Highest award State Fair at Sacramento, 1910

Absolutely no odor or moisture installed without flue or vent

Cost 1 cent per hour

Send for testimonials

McGEORGE & COOPER

MANUFACTURERS OF THE

Pure Air Gas Burner and Logs

Patented October 12, 1910

Oakland Office, 1333 E. 9th, cor 27th Avenue Phone Merrih 2462 S 1104

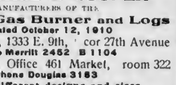
San Francesco, Office 461 Market, room 322 Phone Douglas 3183

Logs of different designs and sizes.

The Most Economical and Best Gas Heater Made

Has the cheerful appearance of an old-fashioned wood fire

A California product



Phones Kearny 3420, J 2720 Factory: Emeryville, Cal.

Judson Manufacturing Co.



Structural Steel. Cast Iron Work. Machinery. Bar and Plate Iron.

819 FOLSOM ST. San Francisco

The Cahill Iron Works

Chattanooga, Tennessee

Manufacturers of "Southern Beauty" lavatories, one-piece apron sinks, duplex laundry tubs, sink and laundry tray combinations, etc. The handsomest line of enameled ware on the market. Handled by all leading S. F. jobbers.

San Francisco Office and Show Rooms

1749 Sacramento Street :: :: Near Polk

C. H. STANYAN, Sales Agent Phone Franklin 2899

HOLMES DISAPPEARING BED CO.

INVESTIGATE!

Awarded 3 Grand Prizes Display Rooms

Phones: Douglas 218 Home J-4218 687 Monadnock Building

San Francisco Calsfornia

Leonard Berrien & Co.

1081 Monadnock Building

ARDEN HARDWALL PLASTER

ARDEN SUPERIOR PLASTER

WOOD LATH

Bickel's Keene Cement P. V. Belgium White Cement

"Sphinx" Insulator Metal Lath Plaster Fibre

Pullman Automatic Ventilator

Building Papers Post Caps and Joist Hangers

Warehoure 445 North Point St. Phone Sutter 435

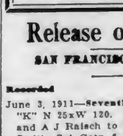
Architects! Contractors!

I want your Business and to get it will satisfy you that I have only the best materials, so that in the course of time you will recognize that if WHITE handles anything, it is good. Look in the Buyers Guide and send for me when you are designing. Contractors will find that it will pay them to send me inquiries. Let me know your requirements. I am here to fill them and to satisfy you.

THERE'S A REASON WHY

No. 60 Cement Waterproofing and Bonding, Des Moines Elaterite

Is superior to ALL OTHER Waterproofing Materials.



It's the natural characteristics of the rubbery pigment—intensely adhesive, bonding quality, resistance to all acids, absolutely waterproof character, permanent elasticity.

Recent tests showed adhesive, bonding strength equal to 160 lbs. per square inch, giving a **permanency** and a **resistance to water pressure** not found in any other waterproofing material.

Plaster coats are applied **directly over it**, the adhesive, bonding strength holding them firmly and permanently. (See cut.)

There's also a "Des Moines Elaterite" for every character of surface—Metal, Wood, Hot Surfaces, etc., with the same peculiar characteristics for service and economy as in the No. 60 Let us tell you about them.

THE ELATERITE PAINT & MFG. CO., Des Moines, Iowa.

S. A. White, Monadnock Bldg., S. F., Pacific Coast Agt. Phone Sutter 1575

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount

June 3, 1911—**Seventh Ave** W 150 N "K" N 25xW 120. Warren Imp Co and A J Raisch to W H and Cathe. Smith, Sol Getz & Sons.....

June 3, 1911—**Washington and Polk** NE N 87-10xE 60. California Plate & Window Glass Co, $1173.90; Geo H Tay Co, Sartorius Co, John H. Schutte, G C Wright, George C Mather, S H Harmon Lumber Co, Bankrupt by Trustees; Bellingham Bay Lumber Co, Santa Cruz Portland Cement Co, Wm J O'Neill, Pacific Cornice Works, Phillips Rinaldo Co to Walter K Torston, Henry Holzenberg, Walter K Yorston Co & Raymond Realty Co.....

June 2, 1911—**Pine** S 162-6 E Polk E 50xS 120. Louis Hellmann to California Newton .....

June 1, 1911—**Leavenworth** W 137-6 Doe Co to Amanda Kaeintz..... Doe Co to Amanda Kalintz.....

May 31, 1911—**Bush** N 147-6 E Battery N 91-8 E 47 m or l S 87-4¾ m or l S 7-4 W to beg. N Bush 103-8 E Battery E 45xN 91-8. Spring Valley Water Co to Chas Holbrook & Chas H Stoeffels.....

May 31, 1911—**Bush** N 103-6 E Battery E 25-4¾, etc. Hansen & Johnson to Charles Holbrook....

ORIGINAL EFFECTIVE

General Contractor's Ass'n. 402 Kearny St
Builders' Exchange 180 Jessie St.
Rischmuller's Patent
Door Opener and Closer
Always Reliable
842 37th ST., OAKLAND, Phone Piedmont 2633
3442 Nineteenth Street, San Francisco
Phones, Market 3950, -- Home, M 2499


California
Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. Giles
131 Buchanan St. Tel. Park 1037
Lawn, $6.50
Roof, $10.00
Balcony, $12.50

ORIEL Glass Wks. Franklin 3682
BENT GLASS ART
S. W. Cor. Gough and Greenwich Sts.
SIERRA Glass Co. Franklin 1160

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581
9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO.,
S. F. Office, 714-716 Pacific Bldg. Tel. Kearny 2286.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
Bar Fixtures
4068 Fifth Street Cor. Chestnut
Phone Oakland 2479
Oakland, Cal.

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco

ATLAS STONE CO. (Inc.)
STONE MANTLES
STONE WORK
GRANITE STEPS
TERRAZZA TILE WORK

Phone Alameda 907
Phone Alameda 3181
FIRST ST., Across Park St. Bridge, near Park. ALAMEDA, CAL.
Yard, 2315 BLANDING AVE.


W. W. DIXON, Pres. and Mgr.
HUGO VETTEL, Vice-Pres.
F. JACOBUS, Sec.
O. ARMSTRONG.
Vettel Adjustable Window Co. INC.
Full size model with our S. F. representative, Mr. Ritter, 870 Monadnock Building.
Also at Main Office
46 East Twelfth St.
Phone Merritt 398
East Oakland, California

Any Contractor
who can use Good Second-Hand I Beams will do well by calling on
Baker & Hamilton
Phone Kearny 2800
433-481 Brannan St.

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents
Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

New Mechanics' Lien Law for California
We now have on the press the new "Mechanics' Lien Law of California." We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

DAILY
PACIFIC BUILDER
Main Office, 1325 Mission Street, Phones, Market 64, J 2001
Delivered Daily, $1.00 Per Month
TWENTY-FIRST YEAR. NO 129 THE PIONEER DAILY OAKLAND, CAL., JUNE 5, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 682
107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.

Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1512	Redpath	Redpath	500
1513	Vanini	Higgins	1800
1514	Graves	Grunman	1700
1515	Wollin	Grutman	2625
1516	Schnehly	Pedgrift	400
1517	Nielsen	Nielsen	8100
1518	Wales	Campbell	500
1519	Maggonia	Griffin	2950
1520	Confer	Eechler	2135
1521	Smith	Gallagher	1300
1522	Sranavalno	Trow	4640
1523	Hayanalia	Hayes	2125

(1512) Howe No. 910, Oakland. Addition.
Owner.....W. Redpath, 4381 Howe, Oakland.
Architect ...None.
Day's work. Cost, $500

(1513) Fifty-fifth and Lawton SW, Oakland. Five-room cottage.
Owner.....M. Vanini.
Architect ...None.
Contractor..Higgins Bros.
Cost, $1800

(1514) Mera S 300 E Liese Ave., Oakland. Five-room cottage.
Owner.....H. D. Graves, 3825 Mera, Oakland.
Architect ...None.
Day's work. Cost, $1700

(1515) Tenth Nos. 158-164, Oakland. Alterations.
Owner.....I. Wollin, 817 16th, Okd.
Architect ...None.
Contractor..J. Grutman.
Cost, $2625

(1516) Broadway No. 1443, Oakland. Alterations.
Owner.....Schnehly, Hawstrawser & Pedgrift, Premises.
Architect ...None.
Day's work. Cost, $400

(1517) Thirty-ninth & West NE, Oakland. six-room cottage.
Owner.....Knud Nielsen, 475 36th, Oakland.
Architect ...None.
Day's work. Cost, $1800

(1518) Thirty-first No. 675, Oakland. Alterations.
Owner.....Wales & Campbell, Prem.
Architect ...None.
Contractor..J. W. Campbell, 673 31st, Oakland.
Cost, $500

(1519) E-Fourteenth S 100 W 90th Ave., Oakland. Two-story dwelling and store.
Owner.....P. Della Maggonia.
Architect ...None.
Contractor..C. M. Griffin.
Cost, $2950

(1520) College Ave W bet Lawton and Shafter Ave (Lot 15 and ptn Lot 12 Ghiglione Tct.), Oakland. Excavating, concrete work, brick work, carpenter work, plumbing, exterior lathing and cementing, hardwood floors, glazing, hardware, etc., for a one-story frame club house.
Owner.....The Vernon, Rock Ridge Improvement Association, Frederick W. Confer, Agt., 382 Lawton Ave., Oakland.
Architect ...Clarence A. Tantau, 505 Brown Ave., Oakland.
Contractor..George B. Buehler, 1107 21st Ave., Oakland.
Filed June 3, '11. Dated June 1, '11.
Under floors laid..... ¼
Frame up..... ¼
Completed..... ¼
Usual 35 days..... ¼
Tota lcost, $2135
Bond, none. Limit, 41 days. Forfeit, none. Plans and specifications filed.

(1521) Agger S 500 E Grove, Oakland. All work for three-room cottage.
Owner.....F. Smith (femme sole.)
Architect ...None.
Contractor..Gallagher & Motts, 472 Hawthorne, Oakland.
Filed June 3, '11. Dated June 3, '11.
Frame up..... ¼
Plastered..... ¼
Completed..... ¼
36 days..... ¼
Total cost, $1300
Bond, none. Limit, 30 days. Forfeit, none. Plans and specifications filed.

(1522) Diamond Ave SE 975 NE Hopkins NE 95xSE 140, Fruitvale, Brooklyn Tp. All work for two-story and basement frame dwelling.
Owner.....John A. and Juliet G. Scannavino, 3675 Diamond Ave., Oakland.
Architect ...Milwain Bros., Phelan Bldg., San Francisco.
Contractor..Charles L. Trow, 835 38th, Oakland.
Filed June 3, '11. Dated June 2, '11.
Frame up and chimneys built.. ¼
Brown coated..... ¼
Completed and accepted..... ¼
Usual 35 days..... ¼
Total cost, $4640
Bond, $2320. Surety, Pacific Coast Casualty Co. Limit, 100 days. Forfeit, $2. Plans and specifications filed.

(1523) Lots 4, 5, 6 Monte Vista Tract, Brooklyn Tp (NW Thomas and 73rd Ave.) All work for two one-story frame dwellings.
Owner.....H. Hayashis, 2311 Santa Clara Ave., Alameda.
Architect ...Murdock & Smith, 268 Market, S. F.
Contractor..Burrows & Hayes, Okd.
Filed June 3, '11. Dated June 2, '11.
Frame up..... ¼
Brown coated..... ¼
Completed..... ¼
Usual 35 days..... ¼
Total cost, $2125
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

Building Contracts.

SACRAMENTO COUNTY.

W ½ Lot 6, O. H, 22d and 23d Sts., Sacramento. Two flat building.
Owner.....Mrs. Mary Wise.
Architect ...F. H. Schardin.
Contractor..L. Deane and James L. Emigh.
Filed June 1, '11. Dated May 27, '11
Cost, $3500

Lot 50, Crescent Park Tract, Sacramento. Eight-room house.
Owner.....Catherine Shaw.
Designer ...Mrs. A. Winn.
Contractor..Mrs. A. Winn, 493 Reed, Sacramento.
Filed June 1, '11. Dated May 31, '11.
Cost, $3500

Lot 1, K, L, 9th and 10th Sts., Sacramento. Five-story steel building.
Owner.....Mathews Constr. Co.
Architect ...None.
Contractor..Lafourette-Fiscal Co.
Filed June 2, '11. Dated June 2, '11.
Cost, $15,478

W ¼ of Lot 3, K, L, 5th and 6th Sts., Sacramento. One-story brick bldg.
Owner.....Anna Purinton and Adah F. Shafer.
Architect ...None.
Contractor..Walter W. Campbell and Lawrence J. Turner, 460 N. 2nd, Sacramento.
Filed May 31, '11. Dated May 24, '11.
Cost, $3193

Completion Notices.

SACRAMENTO COUNTY.

Recorded		Accepted
June 2, 1911	Grand Ave No. 735, Ala	
	S A Downing to whom it may concern	June 2, 1911
June 2, 1911	Lot 14½ Blk 4 Oak Ridge Tct, Claremont, Berkeley. Henry Wolbold to Jacob Kollmer	June 1, 1911
June 2, 1911	Lots 66-67 on SE E-16th and 56th Ave, Melrose Boulevard Tct. James McGuinness to whom it may concern	May 31, 1911
June 2, 1911	Lots 22 and 23 Piedmont Springs Tct. Oakland Tp. George H Lavenson to Fluth & Bartold	May 30, 1911

Liens Filed

ALAMEDA COUNTY

Recorded		Amount
June 2, 1911	Lots 48, 49, 50 Blk "C" Bay View Tct, Brooklyn Tp. Rhodes-Jamieson & Co vs H D W Gibson, D M Baxter & Samuel Harris	$183.05
June 3, 1911	Adeline W 125.64 N Fairview N 35.50xW 102.77 S 32 E 89.71, Bkly. Sunset Lumber Co vs Adam Guenther	$643.52
June 3, 1911	Shattuck Ave W 41.47 S 61st S 41.47 W 108.13 N 41.40 E 110.56, Okd. Sunset Lumber Co vs Mary C and Adam Guenther	$772.60
June 3, 1911	Lots 48, 49, 50 Blk "C" Bay View Tct, Brooklyn Tp. Oakland Concrete, Terrazzo & Mosaic Co vs R W Baxter	$122.70
June 3, 1911	Lots 48, 49, 50 Blk "C" Bay View Tct, Oakland. J L Sisk, $167; A D Logan, $63.25; F E Nelson, $200 vs H D W Gibson	
June 3, 1911	Lots 48, 49, 50 Blk "C" Bay View Tct, Okd. R J Nutting, $359.50; Pacific Coast Lumber & Mill Co, $1617.88; Sunset Lumber Co, $83; E F Moore, $273; California Standard Pl. Mill, $101.15; T D Saxton, $225 vs H D W Gibson and D M Baxter	
June 3, 1911	Courtland Av SE 121.06 NE Georgia SE 101.09 SW 38 NW 106.07 NE 38 Brooklyn Tp. James T Walden	$3000

MARTINEZ CITIZENS TO BUILD ROAD.

MARTINEZ, June 2.—At a mass meeting attended by almost 500 businessmen and merchants of this city last night, $3,100 was subscribed in 30 minutes for a new road from Martinez to Bay Point, cutting out the long detour of 4 miles by way of Concord.
The new road will parallel the Southern Pacific and Santa Fe tracks as far as Bay Point.
Construction will begin June 19.

INTERNAL REVENUE TAX RECEIPTS

Collector A. E. Muenter of the local revenue district filed a report for May Friday.
He said that the internal tax collections show an 18 per cent gain over those of May, 1910.
The sum comes to $521,152, to which grain spirits contribute $336,748 and beer $66,778.

SANTA FE EARNINGS.

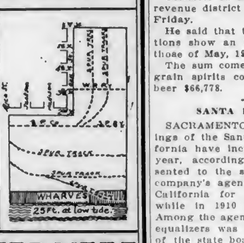
SACRAMENTO, June 3.—The earnings of the Santa Fe railroad in California have increased $2,500,000 in a year, according to the figures presented to the state equalizers by the company's agents. The earnings in California for 1909 were $14,000,000, while in 1910 they were $16,500,000. Among the agents to appear before the equalizers was J. H. Scott, a member of the state board until the last election.

Declaration Of Homestead.

ALAMEDA COUNTY

June 2, 1911—**Newton & Athol Aves** NW W 34.6xN 80; also N Athol Ave 34.6 Newton Ave N 80xW 30, Okd. Jennie Caswell (wf William A) $5000
May 31, 1911—**Addison** S 50 W Acton W 121-6xS 115-6, Bkly. Alice Lingard (wf Wm. T.) $5000
May 31, 1911—**Addison** S 50 W Acton W 121-6xS 115-6, Bkly. Alice Lingard (wf W. T.) $5000
May 20, 1911—**Lots 17, 18, 19, 20** Blk 32 Map Regents Park No. 6, Ala. Mary Ellen Willey (wf Wm H) $4000
May 29, 1911—**In Brumagim Tct** W Shattuck Ave E S ft Lot 7 Blk 1279 W ft Lot 8 Blk 1279 also piece adjoining on S of Bowles & Fitzgerald Tct Blk 1279. Wm Elssler $5000
May 31, 1911—**Courtland Av** SE 121.06 NE Georgia SE 101.09 SW 38 NW

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
Fifth and BRANNAN STS. SAN FRANCISCO, CAL.

Monday
JUNE
5
Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California


WHERE RAIL and WATER MEET

Release of Liens.

ALAMEDA COUNTY

Recorded		Amount
June 2, 1911	Peach E 100 N Madison N 24-4xE 117-6½, Ala. H H Pruelage, George Stevens and F E Adams, $130; The Standard Supply Co, $57.48 to Charles E Beaumont and Lizzie M Cook	
June 1, 1911	Seventh Nos. 851-853, Okd. A R Gruggel, $3750; Albert Pitchman, $32.50 to S Davis	
May 24, 1911	Lots 5 and 6 Blk "D" Bay View Tct, Brooklyn Tp. Reliance Mill & Lumber Co to C W Gibson	$75
May 16, 1911	Lots 5 and 9 Blk 36 Map Ids adj Tn Encinal, Ala. Sunset Lumber Co to Bertha Sternsher	$112.32
May 15, 1911	Grove E 45.44 S Jackson S 85xE 100, Ala. Sunset Lumber Co to J C Howlett & Emma Howlett	$119.77
May 15, 1911	Pacific Ave and Oak NW W 100xN 150-4, Ala. Sunset Lumber Co to Bertha Sternsher	$112.32

Positions Wanted

WANTED—A position as draughtsman. 7½ years experience. Address, W. G. H., 1201 Allen Street, Oakland. Phone Oakland 6124. tf

DRAUGHTSMAN wants position, experienced in architectural and landscape draughting. Good letterer. H. L. MITCHELL, 1422 California St. Phone Franklin 6012. tf

WANTED position by experineced draughtsman. Address 3642 24th Street, Phone Mission 3736. tf

SITUATION WANTED as Superintendent. Accurate in estimating and thorough in every detail of the trade, either concrete, steel or frame and a hustler in general. Can certainly show results. Leading references from architects and owners. Would go any place. Would take a position as carpenter foreman. Results guaranteed satisfactory. Address P. O. BOX 384, San Francisco

YOUNG MAN, 22, wishes position as contractor's or architect's office man. Bookkeeper and typist. E. H., 2013 Golden Gate avenue. Phone West 8104. 4-25-4t.

YOUNG MAN with six years experience in carpenter work and handy with drafting instruments wishes position with a contracting firm Address J. D., 2744 Mission Street. tf

WANTED—Position as outside engineer or superintendent with construction company. Fourteen years experience on general construction work including steel frame buildings, sewers, roads, subways and submarine work. Am employed as foreman at present time and permanent position only will be considered. Address, T. C., DAILY PACIFIC BUILDER

COLLEGE STUDENT with three years experience, desires position as architectural draftsman during three months vacation. Address T. F., 1162 PARKER ST., BERKELEY.

ARCHITECTURAL DRAFTSMAN—Four years experience, specialty designing, laying out perspectives. Also a rapid and neat tracer. Salary, $18 per week. Address, C. S., 416 Dwinadero St., San Francisco. tf

CONTRACTORS TAKE NOTLICE—Experienced Architectural Draftsman, cost estimator and bookkeeper is open for engagement. Moderate salary expected. Write A. F., No. 6 IMPERIAL AVE., CITY.

ARCHITECTURAL DRAFTSMAN wants position with Architect. Can use typewriter, render, keep books; will do anything at small salary to start, good references. Address, S. F. C., 890 GROVE ST., CITY. tf

ENGINEER DRAFTSMAN, Estimator, Age 36. Open for position with Contractor. Good references. W. D., Care DAILY PACIFIC BUILDER. tf

POSITION WANTED by an experienced draughtsman. Address, J. D., 3642 24th Street, or Phone Mission 3736.

DRAFTSMAN desires position. Several years experience. Would take tracing work in architect's office. City references. Address G. H. MORTON, 1126 O'Farrell St., City.

Help Wanted:

ENERGETIC SALESMAN to sell building specialty. One who has acquaintance among architects and contractors. Commission basis. Can be handled in connection with other lines. Address "K," Care this office.

FIRST-CLASS, all around architectural draughtsman wanted. SHEA & LOFQUIST, 550 Montgomery.

WANTED—A first-class draftsman. Apply Monday between 11 and 1. Bernard J. Joseph, Architect, 602 1st National Bank Bldg.

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders to accompany their bids as filed with the Board of Public Works.

NOTICE TO HOUSE WRECKERS.

Bids are wanted for the wrecking of a one and two-story frame building, located on the Embarcadero. Address, H. NEUHAUS, 53 The Embarcadero. (East St.) Phone Douglas 2933. tf

NOTICE TO CONTRACTORS.
(Close June 7th.)

SEALED BIDS will be received at the office of the Secretary, University of California, Berkeley, at 9:30 A. M., Wednesday, June 7th, for each of the two contracts, as follows:
(1) Indirect heating and ventilating for Agriculture Hall; (2) masonry and carpentry work, plumbing and electrical work, etc., for Girton Hall; as per plans and specifications on file at said office.
No bids will be received unless accompanied by certified check or bond as specified, equal to 10% of the bid, to secure execution of the contract by the successful bidder. The right is reserved to reject any or all bids.
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA. tf

CANAL SUPPLIES.
(Bids opened June 15.)

CANAL CIRCULAR 633—Proposals for Trunions, Line Material, Including Insulators, Copper Wire, Copper Sleeves, Cross Arms and Pins, Galvanized Braces, Bolts and Washers, Kitchen Utensils, Glassware, Dishes, Spoons, Counter Scales, Cooks' Aprons, Towels, Oilcloth, Etc.—Sealed proposals will be received at the office of the general purchasing officer, Isthmian Canal Commission, Washington, D. C., until 10:30 a. m., June 15, 1911, at which time they will be opened in public, for furnishing the above mentioned articles. Blanks and general information relating to this circular (No. 633) may be obtained from this office or the offices of the assistant purchasing agents, 24 State street, New York City; 514 Whitney-Central Building, New Orleans, La.; and 1086 North Point street, San Francisco, Cal.

BIDS WANTED FOR POST OFFICE, LEAD, SOUTH DAKOTA.
(Close June 24.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., May 12, 1911. SEALED PROPOSALS will be received in this office until 2 o'clock P. M. on the 24th day of June, 1911, and then opened, for the construction, complete (including plumbing, gasfitting, heating apparatus, and electric conduits and wiring), of the U. S. Post Office at LEAD, SOUTH DAKOTA, in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Lead, South Dakota, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR, Supervising Architect.

NOTICE ASKING FOR BIDS FOR THE FURNITURE, FURNISHINGS, FITTINGS, ETC., OF THE NEW SOLANO COURT HOUSE.
(Close June 5th.)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of Solano County, California, at the office of the Clerk of said Board at the Court House in the town of Fairfield, said Solano County, up to and including the hour of 10 o'clock A. M. on Monday, June 5th, 1911, for the following, for the new Court House of said Solano County:
All metal and wood furniture, furnishings and fittings; Cork, tile and linoleum floor covering, window shades and window draperies, all lighting fixtures, all clocks, all cement walks and hitching posts; all as provided for and set forth in the plans and specifications heretofore adopted by said Board of Supervisors on the 1st day of May, 1911, and which said plans and specifications are now on file with the Clerk of said Board, reference to which is hereby made;
Plans and specifications are also on file with Messrs. E. C. HEMMINGS and W. S. JONES, associate architects for the Court House, at their office, number 1005 K Street, Sacramento, California.
A certified check of 10% of the amount thereof shall accompany each bid. Bids may be submitted for all or any one of said propositions and the Board hereby reserves the right to reject any or all bids.
Dated May 14th, 1911.
G. G. HALLIDAY,
County Clerk and Ex-officio Clerk of the Board of Supervisors of said Solano County, California. tf

NOTICE TO CONTRACTORS.
(Close June 5th.)

Notice is hereby given that sealed bids for furnishing Plumbing Fixtures for the Main Cell Building, San Quentin, California, will be received at the office of the State Department of Engineering, Room 84, State Capitol, Sacramento, California, up to 12 o'clock, noon, Monday, June 5th, 1911.
Specifications and all necessary information may be obtained upon application to the State Department of Engineering, Sacramento.
A certified check in the sum of ten per cent (10%) of the amount of the bid must accompany each proposal.
Bids must be addressed to the State Department of Engineering, Sacramento, California, and must be marked "Proposal for Plumbing Fixtures, San Quentin Prison."
N. ELLERY, State Engineer tf

HEATING AND VENTILATING SYSTEM.
(Bids opened June 6.)

HEATING AND WATER SYSTEM—Department of the Interior, Office of Indian Affairs, Washington, D. C.—Sealed proposals, plainly marked on the outside of the sealed envelope "Proposal for Water Works, Cushman School, Washington," and addressed to the commissioner of Indian Affairs, Washington, D. C., will be received at the Indian office until 2 o'clock p. m., June 6, 1911, for furnishing materials and labor for the steam heating and the installation of a hot water service system at the Cushman School, Washington, in strict accordance with plans, specifications, and instructions to bidders, which may be examined at this office, the offices of the Pacific Builder and Engineer, Seattle, Wash.; Ledger, Tacoma, Wash., and at the U. S. Indian warehouse at San Francisco, Cal., and at the school. For further information apply to H. M. Johnson, superintendent, Tacoma, Wash. H. C. VALENTINE, commissioner.

PROPOSALS FOR PLUMBING.
(Bids opened June 5.)

NOTICE is hereby given that sealed bids for furnishing plumbing fixtures for the Main Cell Building, San Quentin, California, will be received at the office of the State Department of Engineering, room 84, State Capitol, Sacramento, Cal. up to 12 o'clock, noon, Monday, June 5, 1911. Specifications and all necessary information may be obtained upon application to the State Department of Engineering, Sacramento. A certified check in the sum of ten per cent of the amount of the bid must accompany each proposal. Bids must be addressed to the State Department of Engineering, Sacramento, Cal., and must be marked Proposals for Plumbing Fixtures, San Quentin Prison." N. ELLERY, State Engineer.

NOTICE TO CONTRACTORS.
(Close June 22d.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., May 11, 1911. SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 22d day of June 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring, and lighting fixtures), of the U. S. Post Office at LA GRANDE, OREGON, in accordance with the drawings and specification, copies of which may be obtained from the Custodian of site at La Grande, Ore., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR, Supervising Architect. tf


The Improved "NORTON" Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
Jessie St., S. F. Phone Kearny 740

ALAMEDA COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-lining; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
1357	May 22, '11	70 days	Lot 2 Blk 2 NE ¼ Broadmoor	1½-st frame dwelling..	3500	G A Edgar, San Leandro	U M Frostholm, Designer	H M Frostholm, 6457 Duncan
1358	May 22, '11	.....	Delaware N 50 W West, Bkly	Dry kiln	500	Bruce Lumber & Mill Co, Bkly	None	None
1359	May 22, '11	.....	Fortieth S 140 W Market, Okd	3-room dwelling	3000	H C W Baker, 670 Apgar, Okd	None	E A Janssen, 146 Shrader, S F
1360	May 22, '11	.....	Champion No. 3504, Oakland.	Add and repair	1000	Chas Thagode, Premises	None	E Buhman, Fruitvale
1361	May 22, '11	.....	E-Eighteenth & 40th Av NE,O	o room cottage	1200	Chas T Heaver, 1823 40th Ave	None	None
1362	May 22, '11	.....	Arlington S 125 E Fern, Okd	6-room dwelling	2000	F S Norman, 495 27th, Okd..	None	M E Hopper, 4761 Glen Ave,O
1363	May 22, '11	.....	Miles Ave S 100 W Clifton, O	2-st 7-room dwelling..	2800	John Luchetta, 159 Miles Ave	None	F Taylor, 155 Miles Ave, O
1364	May 22, '11	.....	Peralta A W 300 Nicol A,O	6-room dwelling	2000	H D Turner, 3163 Davis.....	Hugo Storch, 3212 E-14th, O	None
1365	May 22, '11	.....	Seventh No. 1447, Berkeley.	Add & alter residence..	400	Frank Gimble, Premises.....	None	Nels Olsen, 2415 7th, Bkly...
1366	May 22, '11	.....	Adelaide N275E Huntington,O	Addition	600	M A Freeman, Premises.....	None	W S Cook.....
1367	May 22, '11	.....	Harold S 100 Nicol A,O	2-room dwelling	2000	S C Mathews.....	None	P J Grosse, 3034 Champion, O
1368	May 22, '11	.....	Clark A W 200 N Wellington,O	2-st 7-room dwelling..	3700	L A Emia" 523 36th, Okd.....	None	C Norman, 1550 65th Ave, O
1369	May 22, '11	.....	ValleVista A W500N Elwood,O	6-room dwelling	4500	F W Shorz, Union Svgs Bank	None	Chapin & Morris, 1 Telegraph
1370	May 22, '11	.....	Arlmod A S N Wellesland,O	5 room dwelling	3500	Mrs E S Woods.....	None	Sommaratrom Bros, 1055 16th
1371	May 22, '11	.....	First & Saratoga SW, Okd...	5 room dwelling	2000	J J Benton.....	None	A C Wilsen, 1301 34th Ave, O
1372	May 22, '11	.....	E-Twenty-sixth S140W 14th A,O	2-st 7-room dwelling..	3474	John C Coburn, Emeryville..	None	J C McDonald
1373	May 22, '11	.....	Forty-fifth S 100 E Webster, O	2-st frame residence	3670	O & K Poket, San Francisco.	None	None
1374	May 22, '11	.....	Sixtieth S 100 W Brown, Okd	All work 2-st dwlg.	4500	W H Smythe, Premises.....	None	L Larsen
1375	May 23, '11	76 days	Forty-3d N 122 E Bush,O	2-st frame residence	3670	O & K Poket, San Francisco.	Allen Yerrick, Designer	J W Baughman, 1315 5th Ave
1376	May 23, '11	Aug 31	Northbrae Ter Lt 30 Blk "F,"H	Alter & repair dwlg.	4500	W H Smythe, Premises.....	Julia Morgan, Mer Ex, S F	J Weitzel, 1913 Grand Ave, O
1377	May 23, '11	.....	Fernwald N200N Dwight Wy,H	4-room cottage	900	S A Potter, 56th Ave & E-14th	None	E D Koch, 1816 Parker, Bkly
1378	May 23, '11	.....	Hutter N 76 E Charles, Okd...	Alterations	400	J D Menezes, Premises.....	None	G H Lewis, 37 Franklin Ave,O
1379	May 23, '11	.....	Myrtle No. 1912, Oakland...	2-room cottage	1350	Albert Alder	None	A J Phillips, 1212
1380	May 23, '11	.....	Hopkins S 200 E 13th Av, Okd	Alterations	400	Southern Pacific Company....	None	Alder & Taylor.....
1381	May 24, '11	.....	Forty-seventh Ave No. 1440, O	Repairs	400	Monovitch	None	None
1382	May 24, '11	.....	Fourth No. 260, Oakland.....	5-room cottage	1700	M W Koenig, 878 Broadway,O	None	R Langtry
1383	May 24, '11	.....	McGee A W 100 N Oregon, B	6-room cottage	1875	H D Irwin, 2264 Alcatraz, Bkly	None	Fred Hambleton, 545 43rd, Okd
1384	May 24, '11	.....	Tyler N 175 W California, B.	6-room dwelling	1800	C E Kelsey, 2525 Hilgard Ave	None	None
1385	May 24, '11	.....	Derby W 180 E California, B	2-st residence	8021	Rose H Huben.....	A H Jacobs, 110 Sutter, S F..	J House, 1460 Allston Way, B
1386	May 24, '11	Oct 7	Domingo&Oak Ridge Pln No. NE,B	11,12,27,etc 2-st br bldg	6000	T W Corder, Premises.....	Cunningham & Politeo.....	Hoglund & Lofvall, 24 E F.....
1387	May 24, '11	65 days	Sixty-7th & Bay SE, Emryvle	Alter & add.....	500	Axel Johnson	None	C E Charlston, 5647 Genoa, O
1388	May 24, '11	.....	Chetwood No. 685, Oakland..	Alterations	400	W J Wight, 433 Moss Ave, O	None	None
1389	May 24, '11	.....	Randwick No. 115, Oakland..	Tenk frame	400	A Felice	None	Chas Speare.....
1390	May 24, '11	.....	Shafter Ave No. 3874, Oakland	4-room frame dwelling..	500	G F Gatgens	None	Oscar Johnson .....
1391	May 24, '11	.....	Eleventh Ave N 120 E E-11th,O	5-room cottage	1000	Chas Douglas, 1318 50th Ave,O	None	None
1392	May 24, '11	.....	Fiftieth Ave E 200 S E-14th,O	5-room dwelling	2200	S Irving Jr, 6709 MacCall, O.	None	None
1393	May 24, '11	.....	Fifty-seventh N 100 Doyle, B	2-st attic&h frm dwlg.	13700	E F Cushing, Piedmont.....	Milwain Bros, Phelan Bldg,S F	A S Roch, 4826 Maple, Okd..
1394	May 24, '11	.....	Highland Ave NE Pdmnt Pk,O	Concrete bridge	1150	Regents of University of Cal.	Bakewell & Brown, 417 Monig	H F Norensen.....
1395	May 25, '11	.....	University Grounds, Berkeley	1½-st frame dwelling..	2550	M J Shannon, 171 13th Ave, O	None	E D Bassett, 1002 Fruitvale A
1396	May 25, '11	.....	Whittier No. 2 S 62E La Loma	Addition	1200	A E Shaw, Premises.....	None	H H Porter, A 1042 La Loma Ave
1397	May 25, '11	.....	Benvenue Ave No. 2929, Bkly.	1-st dwelling	2750	T C Coran, 843 Laurel, Ala..	A S.McLennan, 1424 Park, Ala	H M Etter, 843 Laurel, Ala..
1398	May 25, '11	.....	Fountain No. 1517, Alameda..	1-st dwelling	1800	R C Hillen, 3285 Garfield Ave	W Landgrebe, 916 Sanchez,S F	None
1399	May 25, '11	.....	Garfield Ave No. 813, Alameda	1-st dwelling	1800	R C Hillen, 3285 Garfield Ave	W Landgrebe, 916 Sanchez,S F	None
1400	May 25, '11	.....	Pearl No. 1330, Alameda.....	1-st dwelling	1800	J A Riley, Premises.....	None	Wm Dufour, 2326 Santa Clara
1401	May 25, '11	.....	Santa Clara Ave No. 2229, Ala	Addition	400	N Reinecker, 2518 Eagle Ave	None	Wm Dufour, 2326 Santa Clara
1402	May 25, '11	.....	Park No. 1535, Alameda.....	Alterations	500	J Carpanetto, 214 Cypress, Ala	None	Samuel Orr, 305 Spruce, Ala..
1403	May 25, '11	.....	Pacific Ave No. 306, Alameda.	1-st dwelling	1675	J Carpanetto, 214 Cypress, Ala	None	None
1404	May 25, '11	.....	High No. 1346, Alameda.....	1½-st dwelling	1900	A J Burgner, 1601 High, Ala..	None	None
1405	May 25, '11	.....	Pacific Ave No. 318, Alameda.	1-st dwelling	1060	Herman Arndt, 548 Lincoln A	None	None
1406	May 25, '11	.....	Cypress No. 219, Alameda....	Addition	600	John Pallavono, Premises....	None	None
1407	May 25, '11	.....	Nason No. 1

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLER, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustee—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

—OF—

SAN FRANCISCO CHAPTER

—OF—

American Institute of Architects.

WILLIAM MOOSER, President.
S. H. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. L. A.

—

Allen, Harris .....H. 75 Sutter St.
Ammonvich, E. .....432 Kearny
Applegarth, Geo. A. .....Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann .....12 Geary St.
Bauer, Jno. .....Merchants' Ex. Bldg.
Bialdelli, Nathaniel .....255 California St.
Bliss, W. D. .....Balboa Bldg.
Boese, Fredk. D. .....45 Kearny St.
Bonnet, J. Harpin .(Sutter 119) .....
.....Alaska Commercial Bldg.
Bolles, E. .....Foxcroft Bldg.
Brown, Arthur, Jr. .....417 Montgomery
‖Cahill, B. J. S. .....671 California St.
Coffey, Alfred L. .....City Architect
.....David Hews Bldg & Humboldt Bank
Coates, Wm. Peyton, Jr. .....
.....Capital Bldg., Sacramento.
Colnesnil, Geo. T. de .....Lick Bldg.
Corlett, E. A. .....232 Grant Ave.
Crim, Wm. H., Jr. .....425 Kearny St.
Cunningham, Harry L. .Chronicle Bldg.
Curlett, Jack .....Phelan Bldg.
*Curlett, Wm. .....Phelan Bldg.
Day, Clinton .....Union Trust Bldg.
Deake, A. Reinhold ....Humboldt Bank
‖Deane, Lionel .....Phelan Bldg.
Devlin, Leo J. .....Pacific Bldg.
‖Dickey, Chas. W. .....Russ Bldg.
Doittver, J. W. .....701 Royal Ins. Bldg.
Dutton, L. B. .....Chronicle Bldg.
Ehrenpfort, A. T. .....225 Montgomery
Farr, Albert .....Foxcroft Bldg.
Farquharson, David .821 Van Ness Ave.
Faville, W. B. .....Balboa Bldg.
Freeman, J. Eugene .....Kohl Bldg.
Fry, Chas. C. .....French Bank Bldg.
‖Gaffney, Henry .....150 Fulton
Hart, Ralph W. ....Humboldt Bank Bldg.
Hatch, John D. ....Humboldt Bank Bldg.
Haupt, Oscar .....Phelan Bldg.
‖Havens, Chas. ....Mutual Bank Bldg.
‖Hays, Wm. C. .....Foxcroft Bldg.
Headman, August G. .....Phelan Bldg.
Hedger, H. H. .....417 Montgomery St.
Herald, Rudolph A. .....
.....Mills Bldg., Sacramento
Hobart, Lewis P. .....Crocker Bldg.
‖Hodges, Chas. E. .....Monadnock Bldg.
Holland, Frank D. .....100 Haight St.
Holmes, Ed. L. .....328 Pine St.
‖Howard, John G. .....604 Mission St.
Hoen & Ira W. .Merchants' Exchange
Jacobs, Alfred Henry .....110 Sutter
Joseph, Bernard J. ....Humboldt Bank Bldg.
Kenitzer, Chas. .....4 Rose, San Rafael
Kleeman, Otto .....
.....30 Grand Ave. N., Portland
Knowles, Wm. .....Mutual Bank Bldg.
‖Kelleth, Edmund .....Phelan Bldg.
*Lazarus, Edgar M. .....
.....Worcester Blk., Portland.
Lansburgh, Gustave Albert, ...
.....709 Mission St.
Lewis, Theo. W. 709 Humboldt Bk Bldg
Lofquist, John O. .....550 Montgomery
Lowe, Willis (Douglas 1106) .....
.....Bldg., 244 Kearny
Lichtenstein, Milton .....111 Ellis St.
MacDonald, Kenneth, Jr. ....Call Bldg.
McAsliy, C. S. Mechanics Institute Bldg
Martens, F. H. ....Humboldt Bank Bldg.
Masteson, Louis .....530 Washington
Matthews, W. J. 949 Broadway, Oakland
McCall, Chas. H. .....
.....Central Bank Bldg., Oakland
McDougall, B. G. .....Sheldon Bldg.
McDougall, C. .....Russ Bldg.
‖McDougall, G. B. .....Russ Bldg.
Meussdorffer, C. H. .....
.....Humboldt Bank Bldg.
Meyer, Fredk. H., Humboldt Bank Bldg.
Meyers, B. H. .....Kohl Bldg.
Miller, J. R. .....Lick Bldg.
Mitchell, W. Garden .....519 Monadnock
‖Moliere, E. J. .....2025 Sacramento St.
‖Mooser, Wm. .....Nevada Bank Bldg.
*Mulgardt, L. C. .....Chronicle Bldg.
Nichols, Arthur D. .20 Montgomery St
Newman, Wm. A. .....Hewes Bldg.
O'Brien, Matt. .....Foxcroft Bldg.
O'Brien, Smith ....Humboldt Bank Bldg.
Paff & Baur .....Merchants' Ex. Bldg.
Parker, Walter E. .....344 Kearny St.
*Pissis, Albert .....Flood Bldg.
Polk, Willis .....Merchants' Exchange
Politeo, Matthew V. ....Chronicle Bldg.
Rateliff, Walter H. .....
.....1st and Parker Sts., Berkeley
Reed, Walter D. .....
.....Oak. Bank of Savings, Oakland
*Reid, James W. .....Call Bldg.
*Reid, Merritt J. .....Call Bldg.
Rose, T. Patterson .....322 Kearny St.
Righetti, Perseo .....Phelan Bldg.
Rushforth, Geo. .....671 California St.
Saltelli & Kohlberg .....Clunie Bldg.
Sanders, Geo. H. .....1831 Polk St.
Saxe, Edgar .....Shreve Bldg.
Schaw, Alfred .....
.....First Nat. Bank Bldg.
Schoiz, Arthur G. .....Phelan Bldg.
Schroepfer, Albert .....Foxcroft Bldg.
Schulze, Henry J. .....212 E. 17th, Oak'd
Schwerdt, Phillip .....Mutrhead Bldg.
Scott, Earl B. .....425 Kearny
Shea, Frank .....509 Montgomery
Shea, Will D. .....950 Larkin
Sexton, Herman W. .....Chronicle Bldg.
Stone, Louis S. .....Bacon Blk., Oakland
‖Sutton, Albert .....Mutual Bank Bldg.
‖Smith, C. Stonehoff .....Phelan Bldg.
Smith, Leon H. .....246 Market
Smith, Thos. .....Lick Bldg.
Stanton, Frank .....
.....2246 College Ave, Berkeley
‖Toepke, W. F. .....Mutual Bank Bldg.
*Traphagen, O. G. .....244 California
Van Trees, Frank S. .....Atlas Bldg.
Vogel, E. J. .....Shreve Bldg.
Von Almden, John H. .....366 3rd Ave.
‖Wm. Clarence .....
.....Alaska Commercial Bldg.
Weeks, Chas. F. ....Mutual Bank Bldg.
Weeks, Wm. H. .....1625 Shattuck Ave
Worner, Carl .....Foxcroft Bldg.
Wright, G. A. .....671 California
Wythe, William .....
.....Central Bank, Oakland
Price, Wm. H. .....Crocker Bldg.
Welch & Carey .....Kohler & Chase Bldg.
Woolfolk, J. W. ....City Engineer's Office
.....Crocker Bldg.
Wright, Irae .....1616 Polk

NON-MEMBERS.

Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel .....819-21 Hewes Bldg.
Ashcroft, G. B. (C. E.) .....Balboa Bldg.
Banks, Wm. .....333 Kearny
Barrett, C. H. .....261 Bush St.
Beasley & Beasley .....137 Montgomery
Bugbee, Arthur S. .137 Montgomery St.
Bugbee, M. G. (Douglas 2589) .....
.....Rooms 405-6, 127 Montgomery
Bozio, E. A. .....1125 Laguna
Carter, J. C. .....Call Bldg.
Castelhun, R. (Mkt 670) .1078 Valencia
Childs, Edmer E. .....Phelan Bldg.
Clausen, C. O. .....Phelan Bldg.
Colley, Chas. J. .....Pacific Bldg.
Copeland, W. G. .....328 Kearny
Cornelius, A. W. 809 Metropolis Bk Bld.
Coulter, Norman R. .46 Kearny, Rm 607
Coleman, D. C. ...1202 Metropolis Bank
Cuthbertson, W. J. ....328 Montgomery
Davlin, Chas. J. I. ....724 Pacific Bldg.
Edwards, Thomas .....45 Kearny St.
Elttler, John A. .....404 Atlas Bldg.
Evans, O. H. .....2464 Mission St.
Everett, Oliver .....1940 Webster
Flugger, J. C. .....Crocker Bldg.
Foulke, T. .....French Bank Bldg.
Frye, Osborne .....French Bank Bldg.
Gardner, Lewis M. (Sutter 1209) .....
.....740 Phelan Bldg.
Godart, Jules & Son. ...628 Montgomery
Hamilton, Harvey M. ....137 Montgomery
Haynes, Chas. ....Monadnock Bldg.
Heinlein, F. .....Pacific Bldg.
Herman, R. A. .....Hancock Bldg.
Hildebrand, E. H. ....119 Crocker Bldg.
Hind, W. G. ...13th St. Humboldt Bldg.
Hladik, & Thayer ....Monadnock Bldg.
Holland, F. S. .....100 Haight St.
Hornung, T. C. .....705 Clunie Bldg.
Howard, G. H. .....Lick Bldg.
Hyde, M. .....Chronicle Bldg.
Kidd & Anderson .....261 Kearny
Koenig, Wm. ....1251 5th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S. .....Phelan Bldg.
Lutgens, A. C. .....261 Kearny
Lyon, M. A. .....127 Montgomery
Lowe, Willis C. .....244 Kearny St.
Maggs, Herbert B. .....323 Sansome
Maybeck, B. K. .....Crocker Bldg.
Martizen, A. .....1226 Page
Maybeck & White .....Lick Bldg.
Morgan, Miss Julia .....
.....Rm 1016 Merchants' Exchange Bldg.
McCaw, Wm. F. .....1119 42d Ave.
McManus & Denke...Humboldt Bk Bldg.
Miller, W. J. .....46 Kearny
Pflueger, M. ....13th St. Phelan Bldg.
Mitchell, H. D. .....1406 Golden Gate
Mohr, Fabre & Mohr .....Pacific Bldg.
Murdock & Smith .....268 Market
Neumarkel, E. A. ....Mechanics' Bank
Newsom, J. Cather, Jr. .....
.....1946 Jones, Nr. Clay
Nordin, August .....717-18 Mills Bldg.
Nickerson, Fred. .406 Postal Tel. Bldg.
Nickerson & Von Benthusen .....
.....406 Postal Tel. Bldg.
Nicholson, Arthur D. .721 Phelan Bldg.
Pelton, John C. .....Russ Bldg.
Pinkham, W. E. .....Crocker Bldg.
Porporato, J. A. .....619 Washington
Rowell, J. W. .....261 Kearny
Rollin, Fred P. .....508 Bldg. Ex. Bldg.
Rixford, Loring P. .....Mills Bldg.
Rousseau, Chas. M. ....501 Monadnock
Rousseau, Chas. J. .1490 California St.
Russell, C. H. ....Humboldt Bank Bldg.
Scholz, Arthur G. .....839 Phelan Bldg
Schumacher, E. .....45 Kearny
Schmidlin, M. A., 829-31 Monadnock Bld.
Scharff, C. V. .....1421 Post
Schmolle, W. L. .....Room 719, 68 Post
*Shermund, Henry (Ky 3067) Mills Bldg.
Skidmore, Harry .....Foxcroft Bldg.
Tobey, Curtis .....203 Russ Bldg.
Von Benthusen, Boyd .....
.....406 Postal Tel. Bldg.
Welsh, M. J. .....22nd and Mission Sts.
Whittlesey, C. .....Pacific Bldg.
Wilson, Chas. R. .....Lick Bldg.
Williamson, F. .....601 Clunie Bldg.
Withers, Creighton .....Lick Bldg.
Wood, Fred B. .....2211 Steiner
Worswick, A. L. Rm 132-35 Montgomery
Young, Ed. E. ....Rm 606-7, 251 Kearny
Zanolini, I. .....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ....Rms 343, 1270 Market
Berger, G. A. .....726 Octavia
Burgren, A. A. .....333 Kearny
Blankenburg, E. .....2475 Jackson
Brierley, Wm. A. .....712 Shotwell
Butterworth, Thos. C. ....240 Treat Ave.
Carney, Arthur C. .....719 Lombard
Cochead, Almerio .....321 Grant Ave.
Curtis, John M. .....2601 Buchanan
De Martini, Paul. .628 Montgomery Ave
Ellsworth, J. C. .....1093½ Ellis St.
Fabre, A. J. .....231 Pacific Bldg.
Ferry, A. Adler, Jul. .....1406 Dolores
Foley, J. J. .....Monadnock Bldg.
Guenther, Emile. Mgr. Arch. Bng. Co.
.....325 Bush St.
Hogan, J. .....44 Liberty
Jones, John F. (Mission 8706) .....
.....Vicksburg
Kearns, D. D. (Mkt. 1161) ..249 Larkin
Maurer, Fred J. .....Russ Bldg
Maurer, Fred J. .....1125 "B" St.
McCullough, Jas. .....Pacific Bldg
Mohr, O. H. .....321 Pacific Building
O'Brien Bros. .....Clunie Bldg
Overman, Philip (Ky 1961) .Shreve Bldg
Pacific Architectural Eng. Co., J. B.
Randell, Mgr. .....369 Cochrane Bldg.
Pissigroni, H. .....15 Montgomery Ave.
Reinhardt, Fred .....Clunie Bldg.
Rhodes, W. H. 2672 16th
Richardson & Thompson ....Kearny
Rousseau, A. J. .....501 Monadnock
Traverso, Louis .....1255 Octavia
Troyer-ridge & Livingston .Crocker Bldg
Weller, F. G. .....1711 Pine
Weismann, L. M. .....163-4 Pacific
White, Mark H. .....Lick Bldg

COMPLETION NOTICES.

San Francisco.

Acceptances from May 1 to 31, 1911, inclusive:

A

Recorded	Accepted
May 8, 1911—"A" and 40th Ave NW N 26x W80. John A Mercier to whom it may concern ..May 8, 1911	
May 13, 1911—Athens 328 100 SW Ex. collier Ave W 25x SW 100 Lot 2 Blk 72 Excelsior Hd. Frances W Huller to James Warren	May 4, 1911
May 27, 1911—Anderson—E 206 N Eugenia Lot 298 Gift Map 1, Carl Ahlmen & F W Mostyull, F W Mostcull Bldg Co to whom it may concern	May 24, 1911
May 26, 1911—Filbert N 140-3 W Ma- son W 23 Nos. 840-842 ..Filbert Jacob Schimpt to B Kessler.....	Jan. 25, 1911
May 29, 1911—Frost E and S Oregon S 80xE 80. Napoleon Boito and George Vranisan to Cameron & Disston.....	May 26, 1911

G

May 6, 1911—Green S 137-6 E Broderick E 36xS 137-6. B R Auerbach to R S K MacMillan.....	May 3, 1911
May 12, 1911—Golden Gate Ave and Arguello Blvd (1st Ave) NE N 25 xE 75. Catherine J Schwegman to Henry Conrad.....	May 11 ,1911
May 22, 1911—Guerrero & Clinton Pk SE S 160xE 280. Mary's Help Hospital, Inc to Rainey & Phillips. May 24, '11; Jane Fox	May 18, 1911
May 24, 1911—Greenwich & Hyde NE E 28xN 56-6. H E or Herbert E Rose, H G W Dinkelspiel to Fidelity Constr Co.....	May 20, 1911
May 25, 1911—Guerrero E 36 W 164h NW. George D Stone to Robt Machine Co	April 27, 1911
May 5, 1911—Commercial and Davis NW. George D Stone to Charles Hock.....	April 27, 1911
May 10, 1911—Gay N 110 W Presidio W 40xN 127-8¾. Edwin B Cantrell and as gdn. John Cantrell Musser, minor, to M Levy, May 5, '11; J S Gurish	May 2, 1911
May 10, 1911—Clay N 110 W Presidio W 40xN 127-8¾. Edwin B Cantrell and as gdn. John Cantrell Musser, minor, to M Levy, May 5, 1911; J S Gurish	May 2, 1911
May 11, 1911—Cole E 72-7 N Hayes 25 x100. McKillop Bros to McKillop Bros	May 10, 1911
May 11, 1911—Cole E 72-7 N Hayes 25 x100. McKillop Bros to McKillop Bros	May 10, 1911
May 13, 1911—Cole 175 W Irene SW Devisadero and Pacific Ave W 37-6 S 127-8¾ E 37-6 N 128-8¾. Joseph Peitler to Peterson & Wilson.....	May 10, 1911
May 16, 1911—Clay S 137-10½ E Kearny E 34-4½xS 119-6 Warbur Realty Co to G Petterson & S Persson.....	May 15, 1911
May 17, 1911—Clay N 167-6 E Jones N 137-6xE 100 C Hammand to H P Olsen, Ravani & Turpin & F W Kruse	Mar 29, 1911
May 19, 1911—Clementina S 200 E 9th E 25x75. L Cheesewright to B C Wickersham	May 19, 1911
May 19, 1911—Clementina S 75 E 9th St 25x75. D Figoni & A Quaranta to Devencenzi Bros & Co.....	May 22, 1911
May 24, 1911—Cole and 17th SE S 27-6xE 100. Agnes M Dunn to Segurson Bros.....	May 16, 1911
May 26, 1911—Clay N 77-6 W Battery W 20xN 6819. Ella M Goe t J D Hannah.....	May 24, 1911
May 27, 1911—California N 50 W Leavenworth 25x75. Mary W Busted to Dempniak Bros.....	May 29, 1911
May 29, 1911—Clay S 200 W Cherry W 32-2xS 127-8¾. George I and Kathleen Butler to C J & W J Keenan.....	May 29, 1911

D

May 4, 1911—Devisadero W 52-6 S Fell S 38-6x106. M E Hassett to William D Henderson.....	May 4, 1911
May 5, 1911—Davis & Commercial NW. George D Stone to C D Hanklin	April 25, 1911
May 5, 1911—Davis & Commercial NW. Geo D Stone to Chas Hock	April 27, 1911
May 12, 1911—Davis & Clark S32 ..60 W 69 N 60 E 69. Estate P Micheletti to S F Concrete Co & E E Bletch.....	May 8, 1911
May 17, 1911—Downey or Tremont Ave W 760 S Frederick 25x80. Wm Hennes to E J Bailey. May 16, '11	
May 17, 1911—Dolores W 26-6 S Duncan S 25xW 80. Nellie Daly to Elnar Petersen.....	May 17, 1911
May 26, 1911—Douglass W 235 N 25th N 25xW 125. Guerrero Realty Co to Benedict Steinauer. .May 23, 1911	

E

May 12, 1911—Eleventh Ave W 175 S Anza 25x120. Max Simpson to .. T Morris.....	May 11, 1911
May 15, 1911—Edinburgh E 100 SW Japan Ave SW 25xSE 100 Blk 48 Excel Hd. Frank J & Mary L Moriarty to A E Dission. April 29, '11	
May 22, 1911—Eleventh Ave W 150 S California. Willis L Gott to Willis L Gott.....	May 15, 1911
May 24, 1911—Eighth Ave W 250 N "J" 25x120. Fred or F Hohneck to F Hohneck.....	May 24, 1911
May 26, 1911—Essex W 197 S Folsom, S 25x W 87-6. A Shilling & Co to Isaac Penny.....	May 16, 1911

F

May 1, 1911—Falcon Ave E 27-6 N from NW corner lot 7 Blk 19 N 25 E 124 S 25.01 W 124 Blk 19 Market Street Hd. C W Cross to William C Hamerton & Son.....	April 28, 1911
May 8, 1911—Folsom E 550 S Precita Ave S 25x75. 100. Knud Anderson to whom it may concern. May 2, 1911	
May 5, 1911—First Street, Bluke, Moffitt & Towne Bldg. The Regents of The University of California to The Pacific Fire Extinguisher Co. D Zelinsky. The Herring-Hall Marvin Safe Co, Apr 29, '11; Same. Same to The Calif Artistic Metal & Wire Co, Vermont Marble Co & Berger Mfg Co.....	April 29, 1911
May-10, 1911—First Nos. 37-40, Blake-Moffitt & Towne to A Hermann.....	May 3, 1911
May 10, 1911—Fulton N 145-2 W Willard N 137-6xW 25. O E Anderson to O E Anderson.....	May 16, 1911
May 23, 1911—Fifth Ave W 125 S Judah S 25xW 120. Michael C Rench to whom it may concern..	May 22, 1911
May 26, 1911—Fifth Ave E 50 N "C" N 25xE 95. A Petry to A Petry.....	May 24, 1911
May 26, 1911—Filbert N 140-3 W Ma- son W 23 Nos. 840-842 ..Filbert Jacob Schimpt to B Kessler.....	Jan. 25, 1911
May 29, 1911—Frost E and S Oregon S 80xE 80. Napoleon Boito and George Vranisan to Cameron & Disston.....	May 26, 1911

G

May 6, 1911—Green S 137-6 E Broderick E 36xS 137-6. B R Auerbach to R S K MacMillan.....	May 3, 1911
May 12, 1911—Golden Gate Ave and Arguello Blvd (1st Ave) NE N 25 xE 75. Catherine J Schwegman to Henry Conrad.....	May 11 ,1911
May 22, 1911—Guerrero & Clinton Pk SE S 160xE 280. Mary's Help Hospital, Inc to Rainey & Phillips. May 24, '11; Jane Fox	May 18, 1911
May 24, 1911—Greenwich & Hyde NE E 28xN 56-6. H E or Herbert E Rose, H G W Dinkelspiel to Fidelity Constr Co.....	May 20, 1911
May 25, 1911—Guerrero E 36 W 164h NW. George D Stone to Robt Machine Co	April 27, 1911
May 5, 1911—Commercial and Davis NW. George D Stone to Charles Hock.....	April 27, 1911
May 10, 1911—Gay N 110 W Presidio W 40xN 127-8¾. Edwin B Cantrell and as gdn. John Cantrell Musser, minor, to M Levy, May 5, 1911; J S Gurish	May 2, 1911
May 10, 1911—Clay N 110 W Presidio W 40xN 127-8¾. Edwin B Cantrell and as gdn. John Cantrell Musser, minor, to M Levy, May 5, 1911; J S Gurish	May 2, 1911
May 11, 1911—Cole E 72-7 N Hayes 25 x100. McKillop Bros to McKillop Bros	May 10, 1911
May 11, 1911—Cole E 72-7 N Hayes 25 x100. McKillop Bros to McKillop Bros	May 10, 1911
May 13, 1911—Edinburgh E 100 SW Japan Ave SW 25xSE 100 Blk 48 Excel Hd. Frank J & Mary L Moriarty to A E Dission. April 29, '11	
May 22, 1911—Eleventh Ave W 150 S California. Willis L Gott to Willis L Gott.....	May 15, 1911
May 24, 1911—Eighth Ave W 250 N "J" 25x120. Fred or F Hohneck to F Hohneck.....	May 24, 1911
May 26, 1911—Essex W 197 S Folsom, S 25x W 87-6. A Shilling & Co to Isaac Penny.....	May 16, 1911

F

May 1, 1911—Falcon Ave E 27-6 N from NW corner lot 7 Blk 19 N 25 E 124 S 25.01 W 124 Blk 19 Market Street Hd. C W Cross to William C Hamerton & Son.....	April 28, 1911
May 8, 1911—Folsom E 550 S Precita Ave S 25x75. 100. Knud Anderson to whom it may concern. May 2, 1911	
May 5, 1911—First Street, Bluke, Moffitt & Towne Bldg. The Regents of The University of California to The Pacific Fire Extinguisher Co. D Zelinsky. The Herring-Hall Marvin Safe Co, Apr 29, '11; Same. Same to The Calif Artistic Metal & Wire Co, Vermont Marble Co & Berger Mfg Co.....	April 29, 1911
May-10, 1911—First Nos. 37-40, Blake-Moffitt & Towne to A Hermann.....	May 3, 1911
May 10, 1911—Fulton N 145-2 W Willard N 137-6xW 25. O E Anderson to O E Anderson.....	May 16, 1911
May 23, 1911—Fifth Ave W 125 S Judah S 25xW 120. Michael C Rench to whom it may concern..	May 22, 1911
May 26, 1911—Fifth Ave E 50 N "C" N 25xE 95. A Petry to A Petry.....	May 24, 1911
May 26, 1911—Filbert N 140-3 W Ma-	

May 16, 1911—Post S 78 W Jones S 137-6 E 78 — 137-6 — 78. Schmiedell Estate to Vincent J Donovan	May 15, 1911
May 20, 1911—Post S 78 W Jones 137-6xE 78. The Schmiedell Estate to Williams Bros & Henderson, May 17, '11; Pacific Fire Extinguisher Co.....	May 12, 1911
May 20 1911—Perry SE 183-6 SW 3d SW 28-9xSE 80. Hannah & Jas McLindon to Edward Helms. May 20, '11	
May 22, 1911—Pacific & Hyde SW 55 x 75. George H Dannemark to Bell & Rossiow.....	May 19, 1911
May 23, 1911—Pine N 69-1¾ E Kearny 80xN 137-6. Edith L Bull, Kathleen B Pringle and Walter C Childester of Bull Estate to Newberry-Bendheim Electric Co, May 17, 1911; Alexander Coleman.....	May 18, 1911
May 26, 1911—Pine N 69-1¾ E Kearny 80xN 137-6. Edith L Bull, Kathleen B Pringle & Walter C Childester (Bull Estate) to John G Sutton Co.....	May 23, 1911
May 31, 1911—Pine & Kearny NW W 45-5 N 72-6 E 6-3 S 0-0⅞ E 39-2 S 72-5⅛ to beg. Louis Friedman to R W Moller....	May 29, 1911

O

May 29, 1911—Quesada Ave SW 225 NW Ingalls 50x100. Philip Adami to whom it may concern. May 26, 1911	

R

May 11, 1911—Belvedere W 76 N Carmel N 25xW 95. Karl Yngve to whom it may concern. May 11, 1911	
May 24, 1911—Rivoli S 100 E Shrader E 62-5⅝x26 126. John A Hoots & Son to whom it may concern.....	May 24, 1911

S

May 1, 1911—Shrader SW 411-3 SE 17th SE 25-11 W 103-4⅝ N 25 E 191-8¾. Vincenzo Fassio vs John Flanagan & Harry S Doyle.....	$110
May 2, 1911—Second Ave & "A" SW S 25xW 95. Solomon Schmiglowitz to John E Beale.....	April 27, 1911
May 5, 1911—Seventh Ave E 25 N Judah N 26xE 95 N "J" 95 E 7th Ave E 50xN 100. Sunset Home Realty Co to Cox Bros.....	May 2, 1911
May 6, 1911—Stockton 137-6 N Sutter 68-6xW 137-6 Dr J Sobosky to J S Ourish.....	May 5, 1911
May 8, 1911—Sutter N 123-3 E Van Ness Ave E 82xN 120. Schlessinger Realty Co to Ralston Iron Works	May 5, 1911
May 10, 1911—Seventeenth Ave 271-1 S California. A R Lapham to whom it may concern.....	May 10, 1911
May 11 ,1911—Sutter N 206-3 W Devisadero W 27-6 N 120 San Francisco Turn Verein to Central Iron Works.....	May 6, 1911
May 18, 1911—Seventeenth S 163 W Guerrero W 45 S 243 to Dorland E 45 N 243; N Railway Ave 208-10⅝ W Guerrero S 100 W 100 W along 17th 0-5⅛ S 75 SW 25. Pierre Condrey and Marie Jeanne Jacquemet to William J Cuneo.....	May 18, 1911
May 20, 1911—Seventeenth S 100 E Cole — 25 S 114-6 W 25 S 114-6. Helen W Breden to The Co-Operative Bldg Co.....	May 17, 1911
May 22, 1911—Stanyan E 100 S Oak S 100xE 100. M Schussler & Jas C Nolan to Van Sant Co..May 17, 1911	
May 22, 1911—Stanyan E 100 S Oak S 100xE 100. M Schussler & James C Nolan to Victor Stanquist & R A Forbes.....	May 17, 1911
May 23, 1911—Scott W 125 N Ellis N 25xW 90. M and Mary A Burke (wf) to McArthur Bros. May 20, 1911	
May 23, 1911—Stillman N 175 E 4th E 20xN 80. Bertle J Breyer to John Burns.....	May 22, 1911
May 23, 1911—Sacramento N 91-6 W Powell W 23xN 137-6. Martin S Cline to W Van Hetick. May 21, 1911	
May 25, 1911—Stockton & California NE 45x68-9. Margaret Lees to J S Ourish, M Levy & J C Hurley..	May 25, 1911
May 29, 1911—Steiner E 137-6 S Francan N 37-6x80. Annie Moran to J Alex Johansen.....	May 29, 1911

T

May 1, 1911—Twenty-first Ave E 125 S Irving S 25xE 125. August Klahn to whom it may concern. Apr 25, 1911	
May 2, 1911—Twenty-sixth Ave W 300 N Lake N 85xW 120. A M & L F Meyer to John Morchio.....	April 22, 1911
May 5, 1911—Taylor W 87-6 N Eddy N 50xW 80. S Klarenmeyer to M T Clark Co.....	April 27, 1911
May 5, 1911—Twenty-fourth Ave E 100 S "I" E 120x28 26. Sophie Wigand to E D Crowley & Co.....	April 29, 1911
May 5, 1911—Twenty-ninth Ave W 25 S California 25x95. Leigh, MacKillop & Schultz to whom it may concern.....	May 5, 1911
May 5, 1911—Thirty-fifth Ave W 190 N "C" W 120 x8 50. Albert O Harwood to Roller & Oehm. April 26, 1911	
May 9, 1911—Turk and Mason NW. Saint Francis Realty Co to N Clark & Son.....	May 2, 1911
May 11, 1911—Treasure E 55 N Marposa. Christensen Lumber Co to Geo H Stoffels Co.....	May 16, 1911
May 17, 1911—Twentieth S 50 W Collingwood 25x 97-6. Margaret Hurley to B B Hall ..May 15, 1911	
May 22, 1911—Twentieth S 55 E Douglass. Annie C Larsen to L Nieleen.....	May 18, 1911
May 24, 1911—Twenty-fourth Ave W 137-6 N Lake S 37-6 W 120 N 25-6 NE 120-7¾. H M ..rest to R Glaze	May 24, 1911
May 27, 1911—Taylor E 55 S Pacific S 25xE 90. M Katharine Hinz to whom it may concern..May 26, 1911	

U

May 20, 1911—Union N 50 W Devisadero W 40xN 137-6. F A Wilkins to Flood & Hammond. ..May 16, 1911	
May 29, 1911—Union N 50 W Devisadero W 40xN 137-6. F A Wilkins to C F Moore Bldg Co..May 26, 1911	
May 31, 1911—Union S 26-8 W Hyde W 42x8.56. Margaret M Simon to Terry & Montgomery...May 27, 1911	

W

May 16, 1911—Washington & Stockton NW N 50xW 86. The Board of Home Mission & Church Extension of the Methodist Episcopal Church to Forderer Cornice Works.....	May 12, 1911
May 18, 1911—Waller & Devisadero SW S 32xW 100. Robert R Russ to H L Peterson, May 15, 1911; L A Secor.....	May 15, 1911
May 24, 1911—Washington N 91-8 W Sansome W 45-10xN 137-6. The James Schoenfeld Co to Val Franz	May 22, 1911

Proposals.

CONSTRUCTING BUILDING.

(Bids opened June 14.)

BUILDINGS—Department of the Interior, Office of Indian Affairs, Washington, D. C.—Sealed proposals plainly marked on the outside of the sealed envelope "Proposals for Buildings, Sherman Institute, Cal.," and addressed to the commissioner of Indian Affairs, Washington, D. C., will be received at the Indian Office until 2 o'clock p. m. June 14, 1911, for furnishing materials and labor to construct and complete additions to two dormitories and one new hospital at the Sherman Institute, Cal., in strict accordance with the plans, specifications and instructions to bidders, which may be examined at this office, office of the Builder and Contractor, Los Angeles, Cal.; U. S. Indian warehouse, San Francisco, Cal., and at the school. For further information apply to Frank M. Conser, superintendent, Riverside, Cal. R. G. VALENTINE, commissioner

CONSTRUCTING BUILDING.

(Bids opened June 24.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C.—Sealed proposals will be received in this office until 3 o'clock p. m. on the 24th day of June, 1911, and then opened for the construction, complete, including plumbing, gas piping, heating apparatus, and electric conduits and wiring of the U. S. Post Office at Lead, South Dakota, in accordance with drawings and specifications, copies of which may be obtained from the custodian of site at Lead, South Dakota, or at this office at the discretion of the supervising architect. JAMES KNOX TAYLOR, Supervising Architect.

CONSTRUCTING BUILDING.

(Bids opened June 22.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C.—Sealed proposals will be received in this office until 3 o'clock p. m. on the 22nd day of June, 1911, and then opened for the construction, complete, including plumbing, gas piping, heating apparatus, and electric conduits and wiring of the U. S. Post Office at La Grande, Oregon, in accordance with drawings and specifications, copies of which may be obtained from the custodian of site at La Grande, Oregon, or at this office at the discretion of the Supervising architect. JAMES KNOX TAYLOR, Supervising Architect.

CONSTRUCTING BUILDING.

(Bids opened June 12.)

COTTAGE—Department of the Interior, Office of Indian Affairs, Washington, D. C.—Sealed proposals plainly marked on the outside of the sealed envelope "Proposals for Employes' Cottage, Yakima School" and addressed to the commissioner of Indian Affairs, Washington, D. C., will be received at the Indian office until 2 o'clock p. m., June 12, 1911, for furnishing materials and labor to construct and complete an employes' cottage at the Yakima School, Washington, in strict accordance with the plans, specifications, and instructions to bidders, which may be examined at this office, the office of the Pacific Builder and Engineer, Seattle, Wash., U. S. Indian warehouse, San Francisco, Cal., and at the school. For further information apply to S. A. M. Young, superintendent, Fort Simcoe, Wash. R. G. VALENTINE, Commissioner.

CONSTRUCTING BUILDING.

(Bids opened June 8.)

SCHOOL HOUSE—Department of the Interior, Office of Indian Affairs, Washington, D. C.—Sealed proposals, plainly marked on the outside of the sealed envelope "Proposals for School House, Western Shoshone School, Nevada," and addressed to the commissioner of Indian Affairs, Washington, D. C., will be received at the Indian office until 2 o'clock p. m., June 8, 1911, inviting proposals for furnishing labor and material for construction and completion of a school house for the Western Shoshone School, Nevada, in strict compliance with plans, specifications, and instructions to bidders, which may be examined at this office, U. S. Indian warehouse, San Francisco, Cal., and at the school. For further information apply to George B. Haggett, superintendent, Owyhee, Nev. R. G. VALENTINE, Commissioner.

CONSTRUCTING DIKE.

(Bids opened June 19.)

EARTH AND CONCRETE WORK—Department of the Interior, United States Reclamation Service, Washington, D. C.—Sealed proposals will be received at the office of the United States Reclamation Service, Provo, Utah, until 2 o'clock p. m. June 19, 1911, for the building of a dike to be located about 35 miles northeast of Thiele, Utah. The work involves approximately the following: 88,000 cubic yards of earth work, 4,800 cubic yards of rock, 12,100 cubic yards of paving, 1,400 linear feet of drain tile and 1,700 cubic yards of reinforced concrete. For particulars address United States Reclamation Service, Provo, Utah, or Washington, D. C. WALTER L. FISHER, Secretary.

OFFICIAL LIST OF MEMBERS

BUILDER

Christenson Lumber Co.
DEALERS IN
KILN DRIED LUMBER
OUR SPECIALTY!
Kiln Dried Oregon Pine, Spruce, Redwood and Port Orford White Cedar
GUARANTEED FREE FROM KILN CHECKS AND WARPING
SORTED IN WIDTHS, THICKNESSES AND LENGTHS
We operate our own Dry Kilns in San Francisco, with a capacity of 600 M feet
17th AND KENTUCKY STS.
Phone Market 7080; Home M 3926 SAN FRANCISCO, CAL.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 840

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 26-32-34 Dore Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
Successor to Sanborn & Stewart
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Castiog Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717
Warehouse 16th and Harrison Streets

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

Send for Catalog and Prices **Ames-Irvin Co.,** Inc. 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Mangr's. Tel. Douglas 5489

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers.
Oak, Mahogany, Jenseero, Etc.
Office: 244 California Street—Mill and Yards: Beach and Taylor Street, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Rutter 1341 183 Stevenson St., Builders Ex. Bldg.

FLOORS — ROOF — STEEL — SIDING
CLINTON FIRE-PROOFING SYSTEM
WIRE LATH — CEILINGS — PARTITIONS
L. A. NORRIS CO. Clinton Fireproofing Co. of Cal.
Sales Agents Contractors for Fireproofing
643-47 MONADNOCK BLDG. SAN FRANCISCO, CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
GENERAL SALES OFFICE—
324-5 Crocker Bldg., San Francisco
STANDARD PORTLAND CEMENT CORP. Works at Hope Junction, Calif.
Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street — Telephone Kearny 2095 — Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1235 Mission St., S. F. Tel. Market 84—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR NO. 130 SAN FRANCISCO, CAL., JUNE 6, 1911. THE PIONEER DAILY.

ASK THE OWNER.
Van Emon Elevators are in

MADSON PARK APMTS	OAKLAND
PERALTA APMTS	"
ALTA VISTA APMTS	BERKELEY
HILLCREST APMTS	SAN FRANCISCO
ST. DOMINIC APMTS	" "
ZENOBIA APMTS	" "

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paint
Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 538-576 Brannan St. Bet. 4th & 5th, S. F.

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1146 Office — Showroom — Warehouse 571 Mission Street, S.F.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J. 3021

REVERSIBLE WINDOWS

Are Money Savers
because with them the ordinary house maid can readily clean the windows.
No need to send for professional window cleaners.
WE sell you the strips
YOU attach them to the sash
Can be applied to sash by any handy man. No springs.
Nothing to get out of order. Absolutely weather proof.
The Soule Reversible Window Co.
Phone J 2305 1061 MISSION ST., S. F.

H. A. Chalmers, Inc.
Cement and Plaster Contractors
Phone Sutter 453 646 Monadnock Bldg., S. F.

Telephones: Kearny 2028, Home C 2028
Wire Grill Work. Artistic Metal Work
Pacific Fence Construction Co.
Woven Wire and Ornamental Iron Fencing
Wire Products.
350 MARKET STREET SAN FRANCISCO

Insist on Lansing Wheelbarrows

H—22 LANSING WHEELBARROW
For handling wet concrete as well as sand and gravel. Balances easily with heavy load. We carry extras of all parts. Buy them through your dealer.
LANSING WHEELBARROW CO. SAN FRANCISCO

Satinette Most perfect and durable WHITE-ENAMEL ever made. Greatest covering capacity. Never turns yellow. A gloss for exterior and interior. A flat for interior.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

Standard Sanitary Mfg. Co.
Manufacturers of "Standard" Plumbing Fixtures, Brass Goods, Specialties
San Francisco Office, 1303-1304 Metropolis Bank Building.

Amiwud
The Latest, most ingenious substitute for lath and plaster, a mechanical reproduction of hardwoods. When applied to interiors is finished—quick, cheap and tasty. New booklet in press. Send for it.
The Paraffine Paint Company, 34 FIRST ST. San Francisco

North Star Iron Works,
Structural and Ornamental Iron, Steel Folding Grates, Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work.
1311 Hagrison St. Phone Market 4406

TUESDAY JUNE **6**

W. W. Breite, C.E.
STRUCTURAL ENGINEER
400-1-2-4 Clunie Bldg.
Tel. Kearny 815 ome C 5815

WATERHOUSE & PRICE CO.
Building Material Specialties
VISIT EXHIBIT AT OUR SALESROOMS
59 THIRD STREET SAN FRANCISCO 504 17th STREET OAKLAND

C. S. HOFFMAN L. W. FLEICNER
Golden Gate Structural and Ornamental Iron Works
Manufacturers of Post Caps and Bases, Water-tight Sidewalk Doors
Estimates Furnished
We Carry a Full Stock of Structural Material
Telephone Market 5445 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1076

G. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

PATRONIZE A SAN FRANCISCO FACTORY
FALLS MARK — POST CAPS, BASES, JOIST HANGERS — LABELED UNDERWRITERS, FIRE DOOR HARDWARE — FALLS MARK
Phone Sutter 554 J 3016
Falls Manufacturing Co.
J. C. KORTICK, Pres. & Gen. Mgr. Factory & Office 317 First St

GET THE BENEFIT OF THE OLDEST AND MOST EXPERIENCED COLD STORAGE EXPERTS.
We are prepared to furnish and install insulation for all classes of cold storage work, ice-making, and refrigerating plants, breweries, packing houses, etc.

SOME J-M INSULATING PRODUCTS	
J-M Fibre Cork Sheets	J-M Mineral Wool
J-M Granulated Cork	J-M Waterproofing Materials
J-M Impregnated Cork Boards	J-M Hair Felt

Catalog Write for Catalogs H. W. JOHNS-MANVILLE CO. 150 New Montgomery Street San Francisco, Cal.

C. A. DAY, President — C. J. LINDGREN, Treasurer
J. J. PRATT, Vice-President — WM. E. HAGUE, Secretary
Telephone Douglas 2525
General Contractors Association, Inc. Of San Francisco, Calif. 402 Kearny St.
All responsible general building contractors are invited to join.
Stockholders' Meeting Thurs. June 8th at 8 P. M., 402 Kearny St.

Reserved for the
Quality Lime and Cement Co.

BIRD NEPONSET PRODUCTS TRADE Reg. U.S. MARK Pat. Off.
FLORIAN VERMIN PROOF DEADENING FELT
THE LILLEY & THURSTON CO.
82 - 2nd St., San Francisco Kearny 2846, Home J 2546

ROTREX Vacuum System. No Tanks.
R. B. GUERNSEY Sweeping, Scrubbing, Mopping
PHONE: DOUG. 2775 MONADNOCK BLDG.

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

Sandblasting
ESTIMATES GIVEN
HILL, HUBBELL & CO.
704 FIFE BLDG. Kearny 387
California, Market & Drum Sts., S. F.

Among the Architects.

Architect Henry Stermund, 502 Mills Bldg., has just awarded the contract for the construction of a three-story and basement frame apartment house, which is to be erected at the northwest corner of Fifth and Clapp streets. The building will without a doubt, be one of the best arranged and most finished apartment houses ever erected in the district. The cost of the work will be about $ and contracts are to be let at once. The owner is Annie L. Dowling.

Architect Frank S. Hudson has prepared plans for a two-story and basement dwelling, to be erected on Hazelwood avenue, between Ocean avenue and Plymouth avenue, Ingleside district, for Mrs. Annie Hague. The building will contain seven rooms and bath, and will be constructed of frame and stucco. The cost will be about $4,000. The owner will do the work herself.

Architect Frank S. Hudson has prepared plans for a two-story and basement dwelling, to be erected on Hazelwood avenue, between Ocean avenue and Plymouth avenue, Ingleside district, for Mrs. Annie Hague. The building will contain seven rooms and bath, and will be constructed of frame and stucco. The cost will be about $4,000. The owner will do the work herself.

Editorial Comment.

News In Brief.

HENSHAW, BULKLEY & COMPANY BANKRUPT.

Several of the one hundred or more creditors of Henshaw, Bulkley & Co., one of the oldest machinery firms on the coast, filed a petition in the United States Court last Saturday asking that the firm be declared a bankrupt. Its officers filed an admission of its inability to meet its debts and its willingness to go into bankruptcy.

A committee of creditors, composed of H. S. Foss of the H. F. Sturtevant company, D. K. Morton of the Orton Machine Company, and J. A. Lindley of the Crane Company, started an investigation into the affairs of the firm a week ago. They came to the conclusion that the only way the creditors could realize anything was through court proceedings.

Henshaw, Bulkley & Co. is one of the pioneer machinery and engineering concerns on the Pacific Coast, as well as one of the largest. The liabilities of the company are consewatively estimated at $500,000. It has plants in this city on Fremont street and in Los Angeles, and warehouses in Oakland.

An expenditure of more than $75,000 in the sandmuus quarry, near Los Angeles, is said to have been the main cause of the concern going on the financial shoals.

PLACE BIG LUMBER ORDER.

SEATTLE, June 5.—What is said to be the largest individual lumber order ever awarded one firm in the Puget Sound district was placed with the tie firm by the Grand Trunk railroad. The contract calls for 8,000,000 feet of lumber to be used in railroad building in British Columbia. The lumber will be sawed by Seattle mills.

OROVILLE LODGES TO BUILD.

OROVILLE, June 3.—A joint committee of members of a number of Oroville lodges has been appointed to plan the erection of a three-story fraternal hall. The committee is now engaged in considering sites. The lodges interested are the Native Sons, the Red Men, the Fraternal Brotherhood, the Knights of Pythias and the Moose.

OAKDALE VOTES FOR BONDS.

OAKDALE, June 3.—The election here today for the voting of bonds for the construction of a municipal water system, to cost $50,000, carried by a vote of 217 to 46. The bonds for a $32,000 sewer system carried, 215 to 48.

TO CUT BIG FOREST.

OROVILLE, June 5.—The Soper-Wheeler company is planning to begin active operations soon upon its 25,000 acre timber holdings along the middle fork of the Feather river. Representatives of the company have made a reconnaisance of locations for a railroad from Oroville into the company's holdings. The plan is to build the mill in Oroville.

SANTA FE ACQUIRES TIMBER TRACT.

UKIAH, June 5.—Fourteen deeds were placed on record last Saturday conveying more than 12,000 acres of timber land in Anderson valley from the Standish-Hickey company to the Santa Fe land and improvement company. It is reported that manufacturing operations will be commenced immediately. The Santa Fe company will probably follow the lead of the Southern Pacific company at their Alton plant and keep for their own use the ties and first grade lumber sawed.

TO VOTE ON HOSPITAL BONDS.

OAKLAND, June 5.—Alameda county will decide today whether bonds for $ are to be issued for the construction of a new county hospital within the city limits of Oakland and for a new infirmary to occupy the site of the existing old buildings on the Fruitvale San Leandro junction.

As the bond project is submitted to the voters the new site of the county hospital has not been chosen. If the bonds carry the supervisors, aided by several civic and club organizations, will select the location and purchase it. The new buildings will be built, and the sale of the $ bonds will be canceled.

CHICAGO RAILWAY STATION FORMALLY OPENED.

CHICAGO, June —The Chicago and Northwestern railway's new passenger station, the second largest passenger station in the world used by only one road, was formally opened today.

Twenty acres of ground are covered by the buildings. The station yard covers eight square feet, the trainshed 810,000 square feet and the building section 600,000 square feet.

Sixteen tracks, with a capacity of 200 cars, enter the trainshed giving the station a capacity of 250,000 passengers a day.

The total cost of the station was $ —, none of which $11,500,000 was expended for real estate. Construction was begun in February, 1906.

SCHOOL BOND ELECTION.

HAYWARD, June —The board of trustees is arranging for the bond election to provide for the erection of an $80,000 high school. The proposed site in Castro street is said to be ideal, and the plans call for one of the finest school buildings in the state. Among the courses to be taken up in the new school are practical farming, chemistry and first lessons in practical law.

SULPHUR AND PYRITE INDUSTRY.

United States Geological Survey Report Shows Great Growth in Production During Last Ten Years.

From a production of but 3,147 long tons of sulphur, valued at $35,200, to an output of 239,315 long tons, valued at $4,482,066, in a period of ten years is a long stride, but this is the growth that has taken place in the sulphur industry in the United States since 1900. Furthermore, it was not so very long ago that the United States sent abroad more than $3,000,000 annually for native sulphur, by far the larger part of which came from Sicily. In 1909 the United States not only produced enough sulphur for her own needs but exported 37,142 long tons, valued at $736,928, as compared with an importation of various grades valued at $549,632, leaving a balance of trade in favor of this country of nearly $200,000.

The French Process in Louisiana.

The great reversal of conditions whereby the United States has become a dominant factor in the sulphur industry of the world is largely due to the inventive genius of Herman Frasch, an American, of Cleveland, Ohio. The process whereby sulphur in obtained in practically pure condition from the earth is known from the inventor's name as the Frasch process and is employed in working the great sulphur deposits in Louisiana. Briefly the process is as follows: A well is driven in much the same manner as a gas or oil well is sunk, and into it are placed several concentric lines of pipe. Superheated water introduced through the outermost pipe is said to be raised to several hundred feet below the surface. It is supposed air is then forced through the smallest of the pipes. This forms an aerated emulsion with the molten sulphur, which is forced out by hydrostatic pressure between the receiving pipes and discharged in a purified form into large vats where cooling, solidification, and feeding go on simultaneously. The sulphur is then broken up, shipped by rail to the Gulf coast, loaded on ships by machinery and transported to eastern coast ports.

Uses of Sulphur.

Sulphur is of use both directly and indirectly to almost every individual in the country, for it touches vitally the fertilizing industry in an indirect way and fruit growing more directly. In the form of pyrite it is extensively employed in the manufacture of sulphuric acid, which is largely used in the manufacture of phosphate fertilizer. An immense quantity of sulphur is used in bleaching wood pulp the chief raw material of our newspapers. Match manufacturers, powder makers, sugar refiners, and makers of rubber goods all use it, and as a drug it is well known.

The Pyrite Industry.

The American people must be fed, crops must therefore be grown, and to grow good crops the ground requires fertilizers. Though very little is heard about the use of pyrite in the fertilizer industry, it nevertheless plays a very important part in the conversion of ordinary insoluble rock or "bone" phosphate into the soluble form, or "superphosphate." The pyrite must first be converted into sulphuric acid, which is often done at the fertilizer plant itself. Sulphuric acid, made largely from pyrite, is perhaps the chief among our commercial acids. It enters in diverse ways into the bulk of our industrial processes, and is turned out by the ton from our different chemical factories.

Large Deposits of Pyrite in Virginia, California, New York, and Other States.

Though the United States produced in 1909 nearly 250,000 long tons of pyrite, valued at more than $1,000,000, this quantity did not meet the domestic requirements and the imports were nearly 700,000 long tons, valued at approximately $2,600,000. As large deposits of pyrite are known in Virginia, California, New York, and other States, it is to be hoped that these figures may be reversed in the not too distant future. Notes on the pyrite industry in the different States, together with tables of production, imports, and consumption are given in a report on "Sulphur and Pyrite," by W. C. Phalen, just issued by the United States Geological Survey as an advance chapter of "Mineral Resources" for 1909. It may be obtained free of charge by addressing the Director of the Survey, at Washington, D. C.

San Francisco—Flats, 3 story and base, frame $7,000. Architect none. Owner H. Scholten, 1522 Santa Clara Ave. The building will contain 6 small flats. The exterior will be of shiplap. The plans are in the hands of the owner, who will do the work by Day Labor.

Energy Dumb Waiters
Specifications and Estimates Furnished
BOYD & MOORE, Sole Agents
356 Market Street Tel. No. Ky 2366

PAINT **BITURINE** ENAMEL
FOR STRUCTURAL STEEL & DAMP PROOFING
24 CALIFORNIA ST., Phone, Kearny 4478

KAWNEER Store Front Construction
SPECIFICATIONS AND ESTIMATES FURNISHED
KAWNEER MFG. CO., 654 Monadnock Bldg., S. F. Phone Sutter 1981

ORIGINAL—DEFECTIVE

M 3429 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments
Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th
Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds
Liability
Insurance
Accident and
Health

Robt. J. Loughery.

Plate Glass
Burglary,
Theft and
Boiler Insurance
Phone
Kearny 786

Representing Empire State Surety Co., Jas. C Haybarn, Gen. Agt., 573 Cal.

Member Of Builders' Exchange Telephone Douglas 2461

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco

Acme Lumber Co.

Redwood and Pine Lumber
Tel. Kearny 2260, J 2260, 6th & Channel Sts.

G. W. MILLER

Commercial Photographer

Particular Attention Given to Copying of all Architectural Work, Line Drawings, Water Colors and etc.

Phone West 1314 1831 and 1833 Devisadero St., S. F.

Walter A. Scott

Architectural Photographer

558 MARKET ST.
Phone Kearny 2688 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.
SAWED STONE A SPECIALTY

1602 Humboldt Bank Bldg.
Kearny 1745 J 3627

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE
1231 Sutter St. Phones: Franklin 1902, C 2753. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER
English, French, German
Tel. Douglas 4093 C 3483 602 First National Bank Bldg.

Phone Kearny 3587 Home Phone, J 3587

W. Heidt Cornice Works

Roofing, Metal Windows & Fire Doors. Patent Metal Mission Tile Skylight
152-160 First Street, San Francisco

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work
Office and Works, 1849 Kearny Street, Cor. Francisco St., San Francisco

VANDERLYNN STOW, President Telephones
FRANK J. SYMES, Vice-President DOUGLAS 1573
W. K. BURGESS, Secretary DOUGLAS 1574

Thomas Day Company

GAS AND ELECTRIC FIXTURES
720 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4787 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.
Telephone Douglas 2652 San Francisco

THE BERGER MANUFACTURING CO.

OF CALIFORNIA

Berger's "Classic" Metal Ceilings Frong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick--Rock Face Stone Galvanized Sheets--Expanded Metal Lathe
1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o
Structural Steel Works
New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished
Phone Market 1374 370-84 10th Street, S. F.

Edmund Gruby

PLUMBER

3545-53 Seventeenth St.
PHONES—Market 885; Home M 3874
Building Exchange Reg. 513
Builders' Association Reg. 166

For Immediate Shipment
SELECTED

KLINKERS

Suitable For Veneering and Mantel Work.

DIAMOND BRICK CO.
909 Balboa Bldg.
Tel. Douglas 1909 -- J 3603

Building Contracts.

SAN FRANCISCO COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
2089	Moore	Williams	400
2090	De Leavaga	Nichols	400
2091	Hanning	Henning	1000
2092	Pac Gear Co	Owner	500
2093	Halsted	Mitrovich	900
2094	Wobber	Graeb	600
2095	Knuleen	Knudsen	800
2096	Neppert	Mayer	5380
2097	Strel	Wesendunk	4200
2098	Cortese	Murray	1978
2099	Liebold	Hauser	1800
2100	Morgan	Levin	4000
2101	Franks	Bisho	7479
2102	Brisac	Wallen	3953

(2089) Hayes No. 520. Repair shingle and tar and gravel roof.
Owner.....Moore Estate Co., Shreve Bldg., S. F.
Architect...None.
Contractor...Williams Bros. & Henderson, 351 Monadnock Bldg., San Francisco.
Cost, $400

(2090) Geary No. 1228. Add one-room to dwelling.
Owner.....M A. De Leavaga, Prem.
Architect...None.
Contractor...H. D. Nichols, 1381 Stevenson, San Francisco.
Cost, $400

(2091) Twenty-ninth S 155 W Noe. Underpin, plaster and install plumbing fixtures and paint dwelling
Owner.....W. H. Henning, 242 Russ Bldg., S. F.
Architect...None.
Day's work Cost, $1000

(2092) Harriett W 100 S Folsom. Two-story frame and corrugated iron loft building.
Owner.....Pacific Gear & Tool Works, 1767 Folsom, S. F.
Architect...None.
Day's work Cost, $500

(2093) Sutter N 91 W Larkin. Underpin walls of building.
Owner.....W. A Halsted, 1122 Sutter, San Francisco.
Architect...None.
Contractor...J. I. Mitrovich Bldg. Co., 1036 Golden Gate Av., S. F.
Cost, $900

(2094) Market No. 747. Erect metal sign on roof.
Owner.....Herman Wobber, 774 Market, San Francisco.
Architect...None.
Contractor...J. Claus Green Co., 14th and Stevenson, S. F.
Cost, $600

(2095) Hanks W 175 S Tompkins. Four-room frame cottage
Owner.....J. Knudson, 598 Moultrie, San Francisco.
Architect...O. Evans, 3404 Mission, San Francisco.
Day's work Cost, $800

(2096) Sacramento and Leroy Place SW 19 on Sacramento x 70-6. All work except plumbing, painting, asphalt roof, gas and electric fixtures, grates and tile in mantels and shades for three-story frame flats.
Owner.....Louise Neppert, 2862 Howard, San Francisco.
Architect...Edward R. Schumacher, 45 Kearny, San Francisco.
Contractor...Mayer Bros., 402 Kearny, San Francisco.
Filed June 5, '11. Dated June 1, '11.
Rough boarding on.....$1345
Plastering completed..... 1345
Completed and accepted..... 1345
Usual 35 days..... 1345
Total cost, $5380

Bond, $1345. Sureties, D. B. Macdonald and Severin Mayer. Limit, 90 days. Forfeit, $3. Plans and specifications filed

(2097) Dubocc Ave S 240 E Guerrero E 25x8 100 MR 26. All work except plumbing for two-story and basement frame flats.
Owner.....A. J. Sterl, 206 Vicksburg, San Francisco.
Architect...None.
Contractor...A. A. Wesendunk, 1747 Dolores, S. F.
Filed June 5, '11. Dated May 31, '11.
Frame up..... $1050
Brown coated..... 1050
Completed and accepted..... 1050
Usual 35 days..... 1050
Total cost, $4200

Bond, $1050. Sureties, Harry E. Hargrave and A. O. Brown. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(2098) Clement N 32-6 E 20th Ave E 25xN 100 WA. All work except fixtures and shades for one-story frame store and dwelling.
Owner.....Frank Cortese, Broadway near Powell, S. F.
Architect...None.
Contractor...Roht. Murray, 61 Glover, San Francisco.
Filed June 5, 1911. Dated June 3, '11.
Concrete foundations done and floor joists laid..... $160
Entirely framed and rustic on.. 310
Ready for plaster..... 310
Plastering done and outside carpenter work completed..... 310
Completed and accepted..... 404
Usual 35 days..... 494
Total cost, $1978

Bond, none. Limit, 66 days. Forfeit, $1. Plans adn specifications filed.

(2099) Paris SE 250 NE Excelsior (China Ave) NE 25xSE 100. All work for one-story frame building and basement.
Owner.....Gustav Liebold, 159 14th, San Francisco.
Architect...None.
Contractor..Fred Hauser & Colomon Race, 629 Valencia, S. F.
Filed June 5, '11. Dated June —, '11.
Rough frame up..... $450
Brown mortar on..... 450
Completed and accepted..... 450
Usual 35 days..... 450
Total cost, $1800

Bond, limit, forfeit, none. Plans and specifications filed.

(2100) Market No. 888. Alterations and store fixture work.
Owner.....Max Morgan and Morgan Jewelry Co.
Architect...None.
Contractor..E. J. Levin.
Filed June 5, '11. Dtaed June 1, '11.
June 9th, 1911..... $1000
June 16th, 1911..... 1000
Completed..... 1000
7 days after..... 1000
Total cost, $4000

Bond, limit, forfeit, none. Plans and specifications filed.

(2101) Jackson S 107-11 W Kearny W 22x8 80. All work for two-story and basement brick rooming house.
Owner.....Edw. F. Franks and E. D. Swift.
Architect...Crim & Scott, 425 Kearny, San Francisco.
Contractor...G. W. Bishop & J. A. Duarte, 24 Dubocc, S. F.
Filed June 5, '11. Dated June 3, '11.
2nd floor joists on..... $1869.75
Rough plaster on..... 1869.75
Completed and accepted.. 1869.75
Usual 35 days..... 1869.75
Total cost, $7479.00

Bond, $2000. Surety, Massachusetts Bonding & Ins. Co. Limit, 70 days. Forfeit, $10. Plans and specifications filed.

(2102) Mission SE 91-8 NE Beale NE 45-10 SE 137-6 SW 45-10. Brick, carpentry, steel and iron, mill and glass, galvanized iron, plumbing, plastering, painting, white washing, fire escapes, stand pipe for addition of fourth story on building.
Owner.....B. F Brisac, 440 California, S. F.
Architect...W. H Armitage, 251 Kearny, S. F.
Contractor...A. M. Wallen, 1253 Waller, San Francisco.
Filed June 5, 1911. Dated April 22, '11. 4th story up and fire walls completed..... $2000.00
Completed and accepted.... 964.75
Usual 35 days..... 988.25
Total cost, $3953.00

Bond, none. Limit, 90 days. Forfeit, $10. Plans and specifications filed.

Building Permits to be Modifeid.

The following applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Owners will Please Call as soon as Possible, Bring Cash to pay for Permit, as Checks will not be accepted.

SW Bush and Chelsea; owner, A. Baldocchi.

E Manchester 237-6 N Stoneman; owner, G. Greco and G. Manina; two buildings.

633-641 Jackson; owner, Chin Yen.

N 29th 50 E Castro; owner, M. Leford.

S Mateo 25 W Chenery; owner, Per Nelson.

668 Brunswick (rear); owner, Mrs. Novak.

S Clara 75 W Ritch; owner, J. B. McCue.

NW Army and Connecticut; owner, Fred Menkel.

S Silver Ave 30 W Vienna; owner, C. H. and M. J. Brown.

FIRE-PROOFING, INSULATING AND SOUND-DEADENING NOTICE,

Notice is hereby given that any infringement of the letters patent 754105, covering the uses of Infusorial and Diatomaceous Earth for insulating or fireproofing purposes or filling of floors or walls will be vigorously and thoroughly prosecuted by the owners of said patent the

MAGNE-SILICA COMPANY,
By George P. Hansaman, Secretary.

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

Furlong's Laundry Trays

Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING
Oil Burning Plants,
Ventilating :: ::

198 West Mission St., Cor. 13th

FOOTE

Concrete Machinery Co.

Concrete Mixers
Contractors' Equipment

Telephone Douglas 1330 999 Monadnock Building

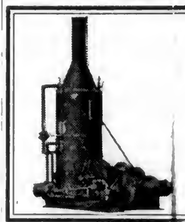
EUREKA SASH, DOOR AND MOULDING **MILLS**

YARDS AND MILLS, EUREKA, CAL.
CITY OFFICE AND WAREHOUSE 1715-1721 MISSION ST.

Paul M. Nippert Co.

Announces the removal of its offices to room 355 Mills Bldg.

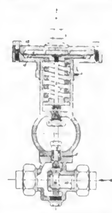
Telephone Kearny 1452 Home C 1472



American HOISTING ENGINES

Harron Rickard & McCone
San Francisco Los Angeles

G. E. WITT CO.



Pump Governors.
Reducing Valves.
Relief Valves.
Little Giant Improved Oil Burners
Oil Plants Installed.
Boiler Feed Water Regulators.
Oil Pumping Sets.
Boiler Feed Fumps.
Air Compressors. Electric Motors.
Brass Goods. Brass Finishing.
General Machine Work.
Automatic Oil Burner Governors.
Noiseless Retort Furnaces Installed.
Automatic Oiling Devices.

840-850 Howard St., Phones: Douglas 4404 Home, J 4404 San Francisco

Building Permits Issued

OVER $1000 IN VALUATION

JUNE 5, 1911.

N Judah 120 E 9th Ave. Two-story frame dwelling. Cost, $1700. Owner, J. E. Fitch.

N Joost Ave 100 E Edna. One-story frame dwelling. Cost, $1400. Owner, Donald Gunn.

E Hyde 72 N Pine. Three-story frame stores and apartments. Cost, $12,000. Owner, J. Eisenbach.

S Falcon 154 E Mason. Two-story frame dwelling. Cost, $2632. Owner, Seha A. Gard.

NW Kirkwood and Railroad. Three-story frame store and dwel'ing. Cost, $7260. Owner, J. G. Null.

W 4th Ave 250 S California Two-story frame flats. Cost, $4117. Owner, Mr. and Mrs. Day.

S Frederick 30 E Willard, Alter dwelling. Cost, $2000. Owner W. E. Pinkham.

S California 65 W 22nd Ave. Two two-story frame dwellings. Cost, $3000 each. Owner, L. U. Grant.

W Harriett 102 N Folsom. Two-story frame flats. Cost, $2800. Owner, B. B. Wickersham.

W18th Ave 275 N Judah. Two-story frame dwelling. Cost, $1850. Owner, Thomas Gainford.

N 30th 155 E Noe. Two-story frame dwelling. Cost, $2750. Owner, P. F. Sikora.

W Shrader 206 S 17th. Two-story frame dwelling. Cost, $3400. Owner, B. H. and J. H. Tietjen.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted
June 5, 1911	Nineteenth N 55 W San Carlos Ave W 26x86. G Rischmuller to Adolf Hennings..June 6, '11
June 5, 1911	Twenty-eighth Ave E 120 S Geary — 25 E 120 N 25 W 120. John B Wolfrey to Louis J Roberts..... June 3, 1911
June 5, 1911	Fair Ave N 77 W Coleridge W 32xN 100. Louis M Cox to MacArthur Bros.....June 3, 1911
June 5, 1911	Tenth Ave E 160 N California N 26xE 120. Elisabeth Baumlier to John V Stiefel..... June 3, 1911
June 5, 1911	Jones and Cottage Pl SE S 35x E90-6 500 B 223. Frank A Daroux to Pacific Rolling Mill Co ..... May 26, 1911
June 5, 1911	Eureka & 21st NW W 25x105. Marie C Gaetjen to W L Glenn..... June 3, 1911
June 5, 1911	Rincon Warehouse Lot, between First and Second, Bryant and Brannan. Harron, Rickard & McCone (Cpn) as agents Weston Basket & Barrel Co to Morgan L Sweeney Co, George E Sweeney & Co..... May 27, 1911
June 3, 1911	Mission Terrace, Mission Terrace Co ta A Lynch..... May 29, 1911
June 5, 1911	Russ E 280 S Howard 25x100. Charles A B Emanuel to John Ratto & Bros..... May 27, 1911
June 5, 1911	Grant Ave & Harlan Place SW S 44xW 65. O D Baldwin to John G Sutton Co, June 1, '11; Western Elevator Co, May 8, '11; Salorius & Co, April 5, '11; Roebling Constr Co, June 1, '11; Decker Elec Co, May 24, '11; F J Klimm, May 17, '11; Holm & Son, May 13, Jas Brennan..... May 10, 1911
June 5, 1911	First Nos. 37 and 39. Blake Moffitt & Towne (Corpn), Lessee to Edward Lauffer..May 29 '11
June 5, 1911	Richland Ave S 475 E South Ave E 25x100. Lizzie Max to S Romain..... June 3, 1911
June 5, 1911	Stockton E 112-6 S Pacific S 25x E100. Josephine Duprey to H H Larsen & Bros..... May 30, 1911
June 3, 1911	Drumm and Clay SW 119-6x50. Louis Zeiss to Holm & Son..... May 31, 1911
June 2, 1911	Lots 1 to 4 Blk "B" Ashbury Park. W S Pemberton to H S Williams..... June 1, 1911
June 2, 1911	California N W of Maple. The Hospital for Children and Training School for Nurses to Taylor & Co., P Grassi, Vermont Marble Co, Central Elec Co, W P Fuller & Co, W W Montague & Co, W W Montague & Co, Robt Daziel Jr Co, Robt Daiziel Jr Co..... May 26, 1911
June 2, 1911	Washington S 110 E Mason E 27-6 S 110-6 W 27-6 N 107-6. C & Anna Lalanne to A Davis..... May 25, 1911
June 2, 1911	Geary S 149 E Van Ness Ave S 120xE 50. The Schroth Co to H H Larsen & Bros...May 26, 1911
June 2, 1911	Scott W 100 N Lombard N 50xW 126-6. Mrs E H Constette fmly Elsie Bardet to Nels A Trubeck..... May 31, 1911
June 2, 1911	Hitch SW 225 SE Folsom SW 75xSE 25. G F or George FQuigley to Joseph Neal & N Mann..... June 1, 1911
June 2, 1911	Twenty-fourth N 305 W Noe W 25xN 114. Thomas H McGuire to Wm McGarry..May 26, 1911
June 2 ,1911	Hush & Powell SE E 45xS 67-6. John A Miller to G Marcus Elec Co. G Marcus Elec Co..... May 24, 1911
June 2, 1911	Mason E 68-9 N Geary E 137-6xN 68-9. Hall Ass'n of The Native Sons of the Golden West to Pacific Rolling Mill Co.. ..... May 29, 1411
June 2, 1911	Castro E 51-6 S 22rd S 25xE 105. Marie Hergfeld to whom it may concern..Completed —
June 2, 1911	Clay S 160-4 W Cherry W 32-2xS 127-8¼. George I and Kathleen Butler to C J & W J Keenan..... May 29, 1911

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount
June 5, 1911	Twenty-fourth Ave E 100 S Irving S 25xE 120. Akard Door Opener Co vs Saphie S Wigand, E D Crowley Co, D H Hand..$14
June 5, 1911	Twenty-fourth Ave E 100 S "I" E 120xS 25. Eshla Plastering Co vs Sophie Wigand, E D Crowley & Co, D H Hand..$253
June 5, 1911	Twenty-fourth Ave E 100 S "I" E 120xS 25. Western Bldg Material Co vs Sophie Wigand, E D Crowley Co & Eshla Plastering Co..... $67.60
June 5, 1911	Desmadores E 60 S Post S 50xE 75 WA 456. Fred Hanry vs John Eshla and Henry Miller....$20
June 3, 1911	Twenty-fourth Ave E 100 S Irving ("I") E 120xS 25. Wm A Hayes, 1429; H W Wernse Contracting Co, $130 vs Sophia Wigand, E D Crowley & D rsand.....
June 5, 1911	Stockton W 137-6 N Sutter N 59-6xW60. R Blokseberg & D A Sutton vs J Sobosiay & J S Ourish..... $606
June 5, 1911	Twenty-fourth Ave E 100 S Irving (1) E 120xS 25. Thos F Rigney vs Sophie Wigand & D H Hand..... $20.15
June 2, 1911	Seventh Ave W 225 N "J" N 25xW 120. Julius Price vs Geo J Duffey..... $48
June 3, 1911	Twenty-fourth Ave E 100 S "I" S 25xE 120. Sunset Sheet Metal Works vs Sophie Wigand, E D Crowley Co & D Hand..... $60
June 3, 1911	Twenty-fourth Ave E 100 S Irving (I) S 25xE 100. Friedman Bros, $80; A V De Cotto, $283.77; Herbert A Norman, $33; A Seghieri & Bro, $51 vs Sophie or Sophie S Wigand, E D Crowley Co, D H Hand.....
June 3, 1911	Twenty-fourth Ave E 100 S Irving (I) S 25xE 120. L E Clawson Co vs Sophie Wyand, E D Crowley Co, D H Hand..... $82.70
June 3, 1911	Twenty-fourth Ave E 100 S Irving (I) E 120xS 25. Ralph L Kalloch vs Sophie Wigand..$88.89

REMOVAL NOTICE.

G. Rischmuller, Manufacturer of Rischmuller's Patent Door Opener and Closer, announces the removal of his plant to the old location, 3442 19th St. Mr. Rischmuller still maintains the Oakland office.

Surety Bonds

HUGHES THE BONDMAN

ILLINOIS SURETY COMPANY

C. T. HUGHES,
General Agent.

Fire, Liabibity, Auto, Elevator, Health *and* Accident Boiler, Burglary *and* Plate Glass Insurance.

920 Metropolis Bank Building
Phone, Kearny 3969

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at
336 GUERRERO ST.
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors
BUILDING CONSTRUCTION
Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made in:
Tin Painted, Tin
Galvanized, Copper and Zinc.

Meurer Bros. Co.
630 THIRD ST.

Plastering N. JACOBSEN Successor to Chalmers & Jacobsen

3661 17th Street, San Francisco Phone Market 5262

Phone Kearny 525

JOHN'S HANGER M'FG CO.

Manufactures
JOHN'S PARLOR DOOR HANGERS

832-838 Folsom Street San Francisco

Telephones
S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA,
Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

New Applications For Electrical Inspection.

7001 Howard 250 W 10th; owner, St. Paulus Church; contractor, E. M. Comin Co.

7002 9 Main; owner, Oliver Plow Co. contractor, Frank L. Muhlbach.

7003 Lyon 100 N Fulton; owner, H. Eggling; contractor, Decker Elec. Co.

7004 988 Howard; owner, B. Bonyson; contractor, De Luxe Elec. Sign Co.

7005 835 Market; owner, Parrott Estate; contractor, Carl A. Phelps.

7006 Jackson 150 W Maple; owner, C. D. Davis; contractor, American E. E. Company.

7007 770 Golde nGate Ave.; owner, F. L. Kruse; contractor, American E. E Company.

7008 121 25th Ave.; owner, Dr. Cameron; contractor, Panmna E. Co.

7009 2422 Clement; owner, J. Johnson; contractor, Panama Elec. Co.

7010 2088 O'Farrell; owner, Mrs. Schulbiels; contractor, W. H. Kirsten.

7011 504 Market; owner, Dr. Thatcher; contractor, American E. E Company.

7012 14th Ave 150 S Lincoln Way; owner, C. Monsen; contractor, Eagle Electrical Co.

7013 1726 15th; owner, Munson Bros.; contractor, Thornberg Elec. Wks.

7014 3rd and Market; owner, Hearst Est.; contractor, Pacific P. & H. Co.

7015 Tehama 250 W 8th; owner, Henly; contractor, C. J. Wedel & Co.

7016 Helvedere 350 S Parnassus; owner, Hertha Krieg; contractor, Manhattan Elec. Co., Inc.

7017 20th 25 W Mission; owner, H. Joost; contractor, Manhattan Elec. Co.

7018 2416 Mission; owner, C. Coffin; contractor, Bay Counties E. C. Co.

7019 Market near Kearny; owner, Chronicle Bldg; contractor, Levy E. Co.

7020 574 Pacific; owner, Kelly; contractor, National Elec. Co.

7021 NE Hyde and Bush; owner, St. Francis Hospital; contractor, Weidenthal-Gonliner Elec. Works.

7022 Andover 200 S Cortland; owner, F. Carlson; contractor, City Protective Elec. Co.

7023 2506 Mission; owner, J. Alden; contractor, City Protective E. Co.

7024 1234 12th Ave.; owner, Miss M G Burnham; contractor, California E. C. Company.

7025 SE 1st and Howard, owner, Selby Smelting Co.; contractor, California E. C. Co.

7026 2014 Sutter; owner, Menz; contractor, Butte Eng. & Elec. Co.

7027 Turk and Mason; owner, St. Francis Realty Co.; contractor, Butte Eng. & Elec. Co.

7028 2605 Post; owner, A. Roberts; contractor, Schulenburg Elec. Co.

7029 721 Market; owner, Dr. B. F. Hainell; contractor, Novelty Elec. Sign Co., Inc.

7030 1049 Market; owner, Sterling Furniture Co.; contractor, H. Bryon E. Constr Co.

7031 98 7th.; owner, Crocker Estate; contractor, Enterprise Elec. Works.

7032 522 8th Ave.; owner, S. Hooke; contractor, Panama Elec. Co.

NOTICE.

TO INSPECTORS:

Lights in toilets which are within reach of the chain, lever or button operating the wash-out, must be considered as coming under the provisions of Local Rule 47 and be operated with a wall switch.

W. H. URMY,
tf Chief, Department of Electricity.

Electrical Inspection

DEPARTMENT OF ELECTRICITY.
85 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

6770	S. F. Elec. Sign Co..... 1.40
5557	Coffin 1.45
6377	Novelty 1.50
6198	Weidenthal 1.50
6954	Weidenthal 1.60
6886	Weidenthal 1.25
6182	Krutz ..... .50
6522	Leach ..... .50
6929	Hawthorne ..... .50
6238	Kirsten 1.55
6334	Otis 1.10
6832	Novelty ..... .65
4901	Camino 3.20
5668	Hanson 1.45
6601	Decker ..... .50
6860	Enterprise 1.10
6877	Collonan 1.35
5955	Eppstein 2.10
6892	Eppstein ..... .75

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount
June 5, 1911	Nineteenth S 230 E Sanchez E 25 ra S ae per deede extant. Bennett & Vols to Mrs A C Flint & Harry S Doyle.....
June 3, 1911	Seventh Ave W 150 N "K" N 25xW 120. Warren Imp Co and A J Raisch to W H and Cathe. Smith, Sol Getz & Sons.....
June 3, 1911	Washington and Polk NE N 87-10xE 60. California Plate & Window Glass Co, $1173.96; Geo H Tay Co, Sartorius Co, John H. Schutte, G C Wright, George C Mather, S H Harmon Lumber Co, Bankrupt by Trustees; Bellingham Bay Lumber Co, Santa Cruz Portland Cement Co, Wm J O'Neill, Jeland, Annie or Anna L Edgar....
May 29, 1911	Ulloa & Broderick SW S 87-6xW 32-8. C J Raymond to E C Deleelkamp.....
May 27, 1911	Twenty-third E 125 S California E 126xS 25. Holden-Deuprey Co to Wm Van Herick...
May 26, 1911	Lot 40 Blk 22 Sunnyside. Santa Fe Lumber Co to Rogers & Stone Co & W A Butler
May 26, 1911	Lot 33 Blk 26, Sunnyside. Santa Fe Lumber Co to Rogers & Stone Co.....
May 26, 1911	Joost Ave — 200 W Detroit Lot 33 Blk 25, Sunnyside. Santa Fe Lumber Co to Rogers & Stone Co.....
May 26, 1911	Post & Stockton NE E 80 N 70-6 E 20 N 41-6 W 100 S 132. Hinchman-Clement Co to The Pacific Union Club & Esterly Constr Co
May 24, 1911	Washington & Powell NW N 68-9xW 42. Olsen Mahony Lumber Co to Jane T Condit....
May 19, 1911	Post N 60 W Taylor N 80xW 40-8. David Demattei, San Francisco Art Glass Co, Boyd & Moore to J J Moore or J J Moore Co
May 18, 1911	Sacramento N 91-8 W Powell W 22xN 137-6. J M Schouten & Co to Martin Cline.....
May 18, 1911	Pierce E 46-10 N Filbert N 23-11xE 82-7½. Acme Lumber Co to Thomas & Ellen Palmer.

B. & R. Unequalled
Building Papers
BONESTELL & CO.
Phone Kearny 1272.
California's Leading Paper House
118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485
OFFICE AND YARD
17th and De Haro S. F., Cal.

J. H. WYGANT
Manager

Members of Builders' Exchange Box 267

Buckeye Construction Co., Inc.

Phones Mission 3585 Home M 3585 351 BARTLETT ST.



SCHRADER IRON WORKS, Inc.

General Contractors For
STRUCTURAL STEEL WORK
Fire Escapes, Water Proof Trap Doors
Ornamental Iron Work.

1247-49 Harrison St. San Francisco
Bet. 8th and 9th Sts. Tel. Market 1017

Sanitary Garbage Chute and Can



The only satisfactory solution of the garbage question for apartment houses, hotels, etc. Can be applied to old as well as new buildings.

It extends from basement to roof.

The garbage can is placed over a cess-pool in the basement. Hermetically sealed, thus preventing all odors and also shutting off food supply for rats, etc.

By a simple contrivance the seal is raised from the can and all doors locked until the garbage can is replaced, when the doors are then unlocked.

As the door is opened to receive garbage an automatic sprinkler washes the chute.

The garbage can has a reinforced wire bottom allowing the water to percolate through the garbage into the cess-pool and sewers.

The garbage is thus clean and odorless.

Prices reasonable.

BILL & JACOBSEN,
Sole Agents and Manufacturers

Bradshaw Sanitary Garbage Chute

Telephones: Kearny 1790 / Home C 6603

524-526 Pine St., San Francisco

Strable Manufacturing Co.

Oakland 2344--PHONES--Home A 4821

FIRST STREET, Near Clay, Oakland, Cal.

Manufacturers of

HARDWOOD LUMBER AND FLOORING

Mills at
West Branch: Saginaw, Mich., and Nashville, Tenn.

High School Of Fine Arts

I. ZANOLINI, Architect

Member of "Beaux-Arts" Royal Academy of Brera, Milan, Italy.
215 Schmiedell Building, 604 Montgomery St., S. F.

Wishes to announce the opening of the last term for the study of Architectural, Ornamental and Perspective Drawing April 1st to June 30th, 1911.

Programme of Evening Lessons from 7 to 9 P. M.

Monday.....Ornamental Drawing
Tuesday.....Architectural Drawing
Wednesday and Thursday..Perspective Drawing.
Friday.....Ornamental Drawing

San Francisco Cornice Co.

Bryant St., bet. 9th *and* 10th Sts., S. F.
Telephone Market 1150 *and* 1151

Manufacturers Of

Fine Copper Doors

And All Kinds Of

Kalamein Interior Finish

Pacific Cornice Works, Phillips Rinaudo Co to Walter K Yorston Henry Holzenberg, Walter K Yorston Co & Raymond Realty Co.....

June 2, 1911—**Turk** N 105 W Mason W 32-6xN 137-6. Arthur G Scholz to Catherine Hessler & Emily C Fleischman..... Cost, $.....

June 2, 1911—**Pine** S 162-6 E Polk E 50xS 120. Louis Hellmann to California Newton .....

June 1, 1911—**Leavenworth** W 137-6 Doe Co to Amanda Kaelntz.....

Doe Co to Amanda Kalintz.....

May 31, 1911—**Bush** N 147-6 E Battery N 91-8 E 47 m or l S 87-4¼ m or l S 7-6 W to beg. N Bush 102-6 E Battery E 45xN 91-8. Spring Valley Water Co to Chas Holbrook & Chas H Stoeffels.....

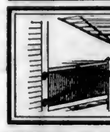
May 31, 1911—**Bush** N 102-6 E Battery E 82-4¼,etc. Hansen & Johnson to Charles Holbrook....

May 31, 1911—**Sixth Ave** E 125 S Anza E 120xS 30. Holden-Deuprey Co to Albert Vendt & G Spira....

May 29, 1911—**Fourth Ave** W 275.N Clement N 25xW 120. H A Howes, Sanborn & Stewart, Hicks Elec Co, W P Fuller & Co, A J O'Brien, Beck Bros, Elkington & Hucks, Bennett Bros, Jas Cantley & Co, Lowry & Daly, P Hurley, Hartnett & McGlinchey vs Walker & Kings-

General Contractor's Ass'n. 402 Kearny St. — Builders Exchange 180 Jessie St.

Rischmuller's Patent
Door Opener *and* Closer
Always Reliable
842 37th ST., OAKLAND, Phone Piedmont 2633
3442 Nineteenth Street, San Francisco
Phones, Market 3950, -- Home, M 2499



California Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by **O. A. Giles**
131 Bushanan St. Tel. Park 1037
Lawn, $6.50
Roof, $10.00
Balcony, $12.00

ORIEL Glass Wks. **BENT GLASS ART** SIERRA Glass Co.
Franklin 3661 — S. W. Cor. Gough and Grosvenor Sts. — Franklin 1289

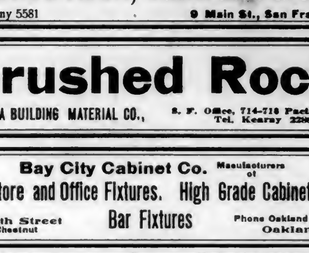
Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 — 9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg. Tel. Kearny 2288.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
1068 Fifth Street, Car. Chestnut — Bar Fixtures — Phone Oakland 2478, Oakland, Cal.

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. — San Francisco

ATLAS STONE CO. (Inc.)
STONE MANTLES — GRANITE STEPS
STONE WORK — TERRAZZA TILE WORK
Phone Alameda 907 — Phone Alameda 3181



FIRST ST., Across Park St. Bridge, near Park — Yard, 2315 BLANDING AVE.
ALAMEDA, CAL.



Hamilton Pure Air Gas Grates
The Hamilton Pure Air Gas Grates, Logs and Heating Stoves require no flue. Fresh air brought in from outside of building, heated and forced into the room. No odor, no sweating, heating surface increased by double back.
Recommended by Physicians and hundreds of users. Indorsed by S. F. Fire Marshall and Building Inspectors, and in accordance with Ordinance No. 1401, Sec. 252, of S. F. Building Ordinances, passed October 5, 1910.
Pure Air Range and Grate Co.
Oakland Office: 1371 Broadway — Phone Oakland 1508
San Francisco Office: 948 Market Street, Room 418 — C. 2715

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents — Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

DAILY PACIFIC BUILDER

Main Office, 1325 Mission Street, Phones, Market 64, J 2001 — Delivered Daily, $1.00 Per Month

TWENTY-FIRST YEAR. NO 130 THE PIONEER DAILY OAKLAND, CAL., JUNE 6 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 691
107 Montgomery St., Near Sutter, S. F.

DAILY PACIFIC BUILDER
TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
650 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1524	Hagquist	Hagquist	1000
1525	Sloan	Sloan	500
1526	Chevaller	Holmes	2500
1527	Morrill	Egan	2300
1528	Dean	Ellel	2800
1529	Wollin	Grutman	2625

(1524) **Buena Vista Ave No. 764, Alameda.** One-story dwelling.
Owner.....C. R. Hagquist, 910 Taylor Ave., Alameda.
Architect ...None.
Contractor..M. C. Hagquist, 910 Taylor Ave., Alameda.
Cost, $1000

(1525) **Eagle Ave. No. 2060, Alameda.** Alterations.
Owner.....J. R. Sloan, Premises.
Architect...None.
Contractor..Robt. J. Holmes, 2407 San Antonio Ave., Alameda.
Day's work. Cost, $500

(1526) **San Antonio Ave No. 1710, Alameda.** One and one-half-story dwlg.
Owner.....L. A. Chevaller, 2016 Parker, Berkeley.
Architect ...None.
Contractor..Robt. J. Holmes, 2407 San Antonio Ave., Alameda.
Cost, $2500

(1527) **Ashby N 150 W College Ave, Berkeley.** Three-room garage.
Owner.....Morrill & Collignon, 2982 Adeline, Berkeley.
Architect ...Geo. F. Kins, Shattuck Hotel, Berkeley.
Contractor..Mat. Egan, 2982 Adeline, Berkeley.
Cost, $2300

(1528) **Lot 9 Blk "C" Sunny Slope Tct, Oakland.** All work for frame dwlg.
Owner.....W. E. Dean, Oakland.
Architect ...J. Cather Newsom, Monadnock Bldg., S. F.
Contractor..A. F. Ellel, 2507 Randolph, Oakland.
Filed June 5, '11. Dated June 2, '11.
Frame up $700
Brown coated and shingled..... 700
Completed 700
35 days after $400 cash and promissory note for $300..... 700
Total cost, $2800
Bond, $700. Surety, Empire State Surety Co. Limit, 75 days. Forfeit, $1. Plans and specifications filed.

(1529) **Tenth N 100 W Madison 50x 125, Oakland.** Repairing and remodeling two-story flat building.
Owner.....I. Wollin, 817 16th, Okd.
Architect ...None.
Contractor...J. Grutman.
Filed June 5, '11. Dated May 26, '11.
Interior plastering done.....$390
Interior wood work done..... 390
Interior wood work painted and exterior plastered 390
Plumbing completed 390
Completed and accepted..... 390
Usual 35 days..... 675
Total cost, $2625
Bond, none. Limit, 40 days from June 5. Forfeit, $5. Plans and specifications filed.

Completion Notices.

ALAMEDA COUNTY

Recorded (Correction)	Accepted
May 31, 1911	Piedmont Ave No. 2249 Berkeley. Harriet K D Palmer to Ben Pearson..... May 21, 1911
June 3, 1911	Grand Ave No. 785, Ala S A Downing to whom it may concern ..... June 2, 1911
June 2, 1911	Lot 14½ Blk 4 Oak Ridge Tct, Claremont, Berkeley. Henry Wolbold to Jacob Kollmer ..... June 1, 1911
June 2, 1911	Lots 66-67 on SE E-16th and 56th Ave, Melrose Boulevard Tct. James McGuinness to whom it may concern...May 31, 1911
June 2, 1911	Lots 22 and 23 Piedmont Springs Tct. Oakland Tp. George H Lavenson to Fluth & Bartold..... ,May 30, 1911

Liens Filed

ALAMEDA COUNTY

Recorded	Amount
June 1, 1911	Fortieth N 330 E Broadway E 40 N 150 W 50 S 150, Okd. The California Door Co vs Jno M Boscus & M E Happer..$215.80
June 5, 1911	Eighth N 75 W Market W 50 N 94 E 25 7-10 E 24 2-10 S 100, Okd. S A Green vs Ada Pauline McBoyle $1309.06
June 5, 1911	Lot 104 Amended Map Alta Piedmont Tct, Oakland Tp. John F Maxwell vs Carl Jacobsen &Gladys Maxwell Jackson....$62.43
June 2, 1911	Lots 1, 2, 3, 4, 5, 6, 21, 22 Blk 12 W of the Southern Pacific Railroad, Town of Newark. Newark Lumber Co vs Pacific Land Investment Co and Newark Fruit Canning Co.....$3027.47
June 2, 1911	Lots 48, 49, 50 Blk "C" Bay View Tct, Brooklyn Tp. Rhodes-Jamieson & Co vs H D W Gibson, D M Baxter & Samuel Harris $183.05
June 3, 1911	Adeline W 125.64 N Fairview N 35.50xW 102.77 S 32 E 89.71, Bkly. Sunset Lumber Co vs Adam Guenther.....$643.52
June 3, 1911	Shattuck Ave W 41.47 S 61st S 41.47 W 108.13 N 41.40 E 110.56, Okd. Sunset Lumber Co vs Mary C and Adam Guenther..$772.60
June 3, 1911	Lots 48, 49, 50 Blk "C" Bay View Tct, Brooklyn Tp. Oakland Concrete, Terrazzo & Mosaic Co vs R W Baxter.....$122.70
June 3, 1911	Lots 48, 49, 50 Blk "C" Bay View Tct, Oakland. J L Sisk, $167; A D Logan, $63.25; F E Nelson, $200 vs H D W Gibson.....
June 3, 1911	Lots 48, 49, 50 Blk "C" Bay View Tct, Okd. R J Nutting, $359.50; Pacific Coast Lumber & Mill Co, $1617.88; Sunset Lumber Co, $83; E F Moore, $273; California Standard Pl. Mill, $101.15; T D Sexton, $225 vs H D W. Gibson and D M Baxter.....

Release of Liens.

ALAMEDA COUNTY

Recorded	Amount
June 3, 1911	Peach E 100 N Madison N 24-4xE 117-6½, Ala. H H Fruelage, George Stevens and F E Adams, $130; The Standard Supply Co, $57.48 to Charles E Beaumont and Lizzie M Cook.....
June 1, 1911	Seventh Nos. 651-653, Okd. A P Grugerl, $37.50; Albert Pitchman, $32.50 to S Davis.
May 24, 1911	Lots 5 and 6 Blk "D" Bay View Tct, Brooklyn Tp. Reliance Mill & Lumber Co to C W Gibson.....$75
May 16, 1911	Lots 8 and 9 Blk 30 Map Ids adj Tn Encinal, Ala. Sunset Lumber Co to Bertha Sternsher $112.33
May 16, 1911	Grove E 45.44 S Jackson S 35zE 100, Ala. Sunset Lumber Co to J C Howlett & Emma Howlett $119.77
May 15, 1911	Pacific Ave and Oak NW W 100xN 150-4, Ala. Sunset Lumber Co to Bertha Sternsher.. .....$112.33

Declaration Of Homestead.

ALAMEDA COUNTY

June 2, 1911	Seventh Ave NW 100 NE E-15th NE 50xNW 150, Okd. Bertha Engling (wf Gustave)..$3500
June 3, 1911	Mera SW 242 NW Alma Ave NW 33xSW 130, Okd. George C and Margaret C Larrabee.....2500
June 3, 1911	Rose Ave S, NE Cor Lot 9, S 150x W75 S 50 E 150 N 200 W 75, Pleasanton. A Christofferson and Margarethe Christofferson $2500
June 3, 1911	Fruitvale Ave E 50 S Pleasant S 50xE 125, Fruitvale, Brooklyn Tp. Francis M. Calvin $4000
June 3, 1911	Newton & Athol Aves NW W 34.6xN 80; also N Athol Ave 34.6 Newton Ave N 80, Okd. Jennie Caswell (wf William A) $6000
May 31, 1911	Addison S 50 W Acton W 121-6xS 115-6, Bkly. Alice Lingard (wf Wm. T.).....$5000
May 31, 1911	Addison S 50 W Acton W 121-6xS 115-6, Bkly. Alice Lingard (wf W. T.).....$5000
May 20, 1911	Lots 17, 18, 19, 20 Blk 32 Map Regents Park No. 6, Ala. Mary Bliten Willey (wf Wm H) $4000
May 26, 1911	In Brumagin Tct W Shattuck Ave E 8 ft Lot 7 Blk 1279 W 37 ft Lot 6 Blk 1279 also piece adjoining on S of Bowler & Fitzgerald Tct Blk 1279. Wm Elsaler $5000
May 31, 1911	Cortland Av SE 121.01 NE Georgia SE 101.09 SW 36 NW 104.07 NE 32 Brooklyn Tp. James T Walden.....$5000
May 26, 1911	34 acres in Eden Tp. Sarah Elizabeth Comstock (wf A S) $5000

Tuesday
JUNE
6

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland — California



WHERE RAIL *and* WATER MEET

THE ORIGIN OF THE BUNGALOW. A DISTINCTIVE CALIFORNIA HOME.

In the winter of 1900-1901 a dweller in Los Angeles, better endowed with artistic perceptions than financial resources, builded him a home, low and rambling, with unsurfaced lumber for the outside finish, the frame resting upon mudsills, the roof of shakes, and the interior walls covered with burlap in lieu of plaster. Its lines pleased him; its economy of cost satisfied him, and for the purpose of a residence it answered his every need in that semi-tropical land. Some adaptive genius, seeing a fanciful resemblance to the officers' quarters in faraway India, in this improvement upon the temporary shack which lot owners, at that time, were permitted to erect upon their property while building their permanent residence, christened it a "Bungalow." No one then thought that this new creation was aught but a makeshift, to be superseded by a "real" house as soon as the pecuniary circumstances of the owner would enable him to do so.

In fact, when others sought to imitate it, the owners of new additions treated such structures as infringements upon their building restrictions in the matter of cost, and attempted in many instances to prevent their erection on their tracts. The term "bungalow" until 1904-1905 was treated as a name indicative of poor and cheap construction—an unplastered, inexpensively finished residence of the cheapest materials.

At about this time, possibly in 1903, a few architects, at the behest of clients who saw more clearly than the trained builders, the points of beauty and usefulness in this new idea, began treating the bungalow from the standpoint of the artistic designer; and the cottage, the Queen Anne house, and the modernized "box" two-story residence gave way in the affections of the homebuilder to this latest creation.

The term "bungalow," as a name became fixed, though its resemblance to the original Indian structure of that name is far-fetched, and imaginative; it is purely of California origin, a spontaneous evolution from the impecunious lot owner's shack, brought forth and made possible by the wonderful climate of that land of sunshine, and its habitat was thought to be restricted to that State. Not so, however. It is built in California, it is ill adapted to protect its occupant from the rigors of a more trying climate. But the visitors to the south took home with them the plans of those bungalows which pleased their fancy, and had their architects model their new homes on the strange lines of the new-fangled house design, adapting the construction to the requirements of the climate of their own locality. These found the bungalow to be all that could be desired in a moderate-priced house. Others, and not a few, used the plans as they bought them, and at the first appearance of cold and storm, raised their voices in lamentation that a bungalow might be a good summer home, but that it could not be heated in winter.

As indicated the distaste for the term "bungalow," that prevailed at the period when the idea was at its inception, an owner had a plan prepared of a house containing six rooms, all on the one floor, and had it built at Raymond Park, a new addition at that time—the spring of 1903—just south of the Raymond Hotel at Pasadena. The broad, flat roof, prominent bays, porch of clinker bricks, and dominant chimney of the same material, marked its strange individuality, and despite the owner's protests, the people who saw it called it a bungalow, and "bungalow" it remained. The owner could never reconcile himself to the fact that a house which cost him over $4,000 could possibly be classified as a bungalow.

This house was among the earliest, possibly the first, departure from the cheap construction. Like the fad for mission furniture, the desire for bungalows became epidemic, and in its acute form it has brought forth some strange results. Some of the newer types are, however, marvelously pleasing, and exhibit considerable skill and artistic talent on the part of their designers. It affords a vehicle for the tyro and the inexperienced to do their own planning. The absence of stairs, and the fact that a chimney can be placed almost anywhere without fear of its appearing in the center of a second story room, affords the opportunity for every prospective bride to plan her own home. In this respect it could not help but be a favorite.

Portland, Oregon, early took up the new idea. The first bungalow in the city was built on East Thirty-fourth street in May, 1904, and the strangeness of the design excited considerable curiosity and interest. It was built on the lines of the convertible room idea. Folding beds, escritoires, chiffoniers, cut glass and china closets, hookcases contained in buttressed partitions, were some of the new ideas installed. The new house became a nuisance for a time to its owners. No less than thirty persons naked permission to examine it one Sunday shortly after its completion, and never a day passed without one or more applicants seeking admission.

The popularity of the bungalow as a comfortable type of home at any season, when properly built, has not shown any sign of waning, but on the contrary, both architects and owners have sought to outdo one another in artistic conception and execution of this truly new American style of domestic architecture, for in every line and every feature it is distinctly American—and Western at that. Only its name belies it. Its originators never saw, perhaps never heard of a bungalow, but were influenced by the lines of the homes of the Spanish first settlers. It is more properly a development of the rancho of the early Californian, or the more pretentious adobe residence of the prosperous hacienda, that existed in California before the division of the vast landed estates under the Spanish grants.

Many of the old-line architects were slow to gauge the new movement, and prophesied the early—according to them, timely—demise of an ill-considered fad. But the houses are here, and the type will remain; It is too good—It is too elastic—to become old and out of date. It is susceptible of infinite variety—though it seems scarcely credible—than any other style of dwelling, and this quality will keep it ever new and attractive to the home-builder. You cannot sell a one-story house now if you call it a cottage. Name it a bungalow and you have applicants a-plenty. Some of the rare geniuses who get up books of bungalow plans, in their zeal for the new idea, and to reap the advantage of its popularity, call their full two-story houses "bungalows," but this is stretching architectural nomenclature to the point of breaking. They have taken license for their names as well as for their plans.

Positions Wanted

WANTED—A position as draughtsman, 7½ years experience. Address, W. G. B., 1211 Alice Street, Oakland. Phone Oakland 6124. tf

ENGINEER DRAFTSMAN. Estimator. Age 30. Open for position with Contractor. Good references. W. D., Care DAILY PACIFIC BUILDER. tf

POSITION WANTED by an experienced draughtsman. Address, J. D. 3441 24th Street, or Phone Mission 3736.

DRAFTSMAN desires position. Several years experience. Would take tracing work in architect's office. City references. Address G. H. MORTON, 1126 O'Farrell St., City.

Help Wanted:

ENERGETIC SALESMAN to sell building specialty. One who has acquaintance among architects and contractors. Commission basis. Can be handled in connection with other lines. Address "K," Care this office.

FIRST-CLASS all around architectural draughtsman wanted. Apply, SHEA & LOFQUIST, 950 Montgomery.

WANTED—A first-class draftsman. Apply Monday between 11 and 1, Bernard J. Joseph, Architect, 608 1st National Bank Bldg.

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.
Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders to accompany their bids as filed with the Board of Public Works.

NOTICE TO CONTRACTORS.
(Close June 16th.)
Office Constructing Quartermaster, Fort Mason, Cal., June2, 1911. Sealed proposals, in triplicate, for constructing extension to drainage system of Fort Winfield Scott, Cal., will be received here until 11 A. M., June 16th, 1911, and then opened. Plans, specifications, blank forms and necessary information can be obtained here. A deposit of $10 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for drainage system, Ft. Winfield Scott, Cal." and addressed to Lt. Col. Geo. McK. Williamson, D. Q. M. Gen. U. S. A. tf

NOTICE TO CONTRACTORS.
(Close June 15th.)
SEALED BIDS will be received at the office of the Secretary, University of California, Berkeley, at 9:30 A. M., Thursday, June 15, for a frame dormitory on the University Farm, Davis, California, as per plans and specifications on file at said office. No bids will be received unless accompanied by a certified check, or bond, in favor of the undersigned, equal to 10% of the bid, to secure execution of the contract by successful bidder. The right is reserved to reject any or all bids.
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA. tf

NOTICE TO HOUSE WRECKERS.
Bids are wanted for the wrecking of a one and two-story frame building, located on the Embarcadero. Address, H. NEUHAUS, 58 The Embarcadero. (East St.) Phone Douglas 2983. tf

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. — SAN FRANCISCO, CAL.

NOTICE TO CONTRACTORS.
(Close June 7th.)
SEALED BIDS will be received at the office of the Secretary, University of California, Berkeley, at 9:30 A. M., Wednesday, June 7, for each of the two contracts, as follows:
(1) Indirect heating and ventilating for Agriculture Hall; (2) masonry and carpentry work, plumbing and electrical work, etc., for Girton Hall; as per plans and specifications on file at said office.
No bids will be received unless accompanied by certified check or bond as specified, equal to 10% of the bid, to secure execution of the contract by the successful bidder. The right is reserved to reject any or all bids.
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA. tf

CANAL SUPPLIES.
(Bids opened June 15.)
CANAL CIRCULAR 633—Proposals for Trunions, Line Material, Including Insulators, Copper Wire, Copper Sleeves, Cross Arms and Pins, Galvanized Braces, Bolts and Washers, Kitchen Utensils, Glassware, Dishes, Spoons, Counter Scales, Cooks' Aprons, Towels, Oilcloth, Etc.—Sealed proposals will be received at the office of the general purchasing officer, Jathman Canal Commission, Washington, D. C., until 10:30 a. m., June 15, 1911, at which time they will be opened in public, for furnishing the above mentioned articles. Blanks and general information relating to this circular (No. 633) may be obtained from this office or the offices of the assistant purchasing agents, 24 State street, New York City; 614 Whitney-Central Building, New Orleans, La.; and 1086 North Point street, San Francisco, Cal.

BIDS WANTED FOR POST OFFICE, LEAD, SOUTH DAKOTA.
(Close June 24.)
TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., May 12, 1911. SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 24th day of June, 1911, and then opened, for the construction, complete (including plumbing, heating apparatus, and electric conduits and wiring), of the U. S. Post Office at LEAD, SOUTH DAKOTA, in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Lead, South Dakota, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

CONSTRUCTING BUILDING.
(Bids opened June 8.)
SCHOOL HOUSE—Department of the Interior, Office of Indian Affairs, Washington, D. C.—Sealed proposals, plainly marked on the outside of the sealed envelope "Proposals for School House, Western Shoshone School, Nevada," and addressed to the commissioner of Indian Affairs, Washington, D. C., will be received at the Indian office until 2 o'clock p. m., June 8, 1911, inviting proposals for furnishing labor and material for construction and completion of a school house for the Western Shoshone School, Nevada, in strict compliance with plans, specifications, and instructions to bidders, which may be examined at this office, U. S. Indian warehouse, San Francisco, Cal., and at the school. For further information apply to George B. Haggett, superintendent, Gwyhee, Nev. R. G. VALENTINE, Commissioner.

CONSTRUCTING BUILDING.
(Bids opened June 24.)
TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C.—Sealed proposals will be received in this office until 3 o'clock p. m. on the 24th day of June, 1911, and then opened for the construction, complete, including plumbing, gas piping, heating apparatus, and electric conduits and wiring of the U. S. Post Office at LA GRANDE, OREGON, in accordance with the drawings and specifications, copies of which may be obtained from the Custodian of site at La Grande, Ore., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect. tf



The Improved "NORTON" Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
Jessie St., S. F. Phone Kearny 740.

ALAMEDA COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
1404	May 25, '11	.....	Pacific Ave No. 318, Alameda.	1-st dwelling	1000	Herman Arndt, 548 Lincoln A	None	None .....
1405	May 25, '11	.....	Cypress No. 219, Alameda.....	Addition	500	John Faltavono, Premises....	None	None .....
1406	May 26, '11	.....	Lemon No. 2717, Alameda.....	1-st dwelling	1800	V N Strang, 5138 Congress Ave	None	None .....
1407	May 25, '11	.....	Nason No. 1721, Alameda.....	1-st dwelling	1800	F N Strang, 1611 Gould Court	None	None .....
1408	May 25, '11	.....	Pacific Av. No. 1718, Alameda.	1-st dwelling	1800	F N Strang, 1611 Gould Court	None	None .....
1409	May 25, '11	90 days	Oakvale Ave Lot 16 Blk.„A". B	7-room frm dwelling..	4150	H L Dungan, 2036 Durant, B	None	Patrick & Co, 2402 Valley B
1410	May 25, '11	.....	Seventh No. 571, Oakland....	Alterations	9685	T H Bruning	None	Whalin Bros, Bacon Blk, Okd
1411	May 25, '11	.....	Clifton S 200 E Lawton, Okd	1-room cottage	2000	Pauline Ralble, 5005 Shafter A	None	Higgins Bros.
1412	May 25, '11	.....	Seventh & Union NW, Oakland	Alterations	500	McManus & Hart.....	None	J G Johnston.....
1413	May 25, '11	.....	Glen S 300 E Piedmont Ave, Pi	1-room dwelling	1500	A H Brown.....	None	None .....
1414	May 25, '11	.....	Inewood Ave No. 16, Oakland	3-room residence	1000	A H Thompson, 2650 Broadway	None	Thompson & Son, 3650 Bdwy.
1415	May 25, '11	.....	Twelfth & Madison, Oakland.	Alterations	800	M Carr, Premises	None	P G MacIntyre, 336 34th, Okd.
1416	May 25, '11	.....	Shafter Ave E 200 N 88th, O	2-room dwelling	350	Felice Accattino, 3874 Shafter	None	Plo Banassini, 434 45th, Ikd..
1417	May 25, '11	.....	Shafter Ave E 208 N 28th, Okd	2 2-room dwellings...	600	Felice Accattino, 3874 Shafter	None	Plo Banassini, 434 45th, Ikd..
1418	May 25, '11	.....	Eighty-2d Ave & E-14th SE, O	5-room dwelling	2400	Mrs Mrs J F Veres, Elmhurst	None	H J Nichols, Elmhurst.....
1419	May 25, '11	.....	Forty-8th S 511 W Market, Okd.	5-room dwelling	900	John Louisone, 932 43rd, Okd.	None	P Garello, 211 51st, Okd.....
1420	May 25, '11	.....	Forty-2nd S 631 W Tele A, O	5-room cottage	2000	Morgensen Bros, 560 63rd, Okd	None	None .....
1421	May 25, '11	.....	Forty-2nd S 634 W Tele A, O	5-room cottage	2000	Morgensen Bros, 560 63rd, Okd	None	None .....
1422	May 25, '11	.....	Thirteenth A E 100 N E-24th,O	6-room dwelling	2500	M J Shannon, 1710 13th Ave, O	None	None .....
1423	May 25, '11	.....	Bay View A N300E McMillan,O	6-room dwelling	2900	F A Moller, 665 61st, Okd....	None	W M Warner, 682 E-27th, Okd
1424	May 25, '11	May 25	Agua Vista 4th Blk Tct, O	Remodelation of dwlg.	2000	G H Gifford.....	None	Parkinson&Lindsay,3039 Grove
1425	May 25, '11	Aug 15	Sother Tct Lot 13 Blk "A" Okd	1,10,14,etc 1¼-st bnglow	2550	Mrs Annie L McCall, Bkly...	None	H.W. Miller, 3521 Hillegass Av
1426	May 26, '11	.....	Parker & Benvenue Okd.....	5-room residence	3000	F W Bartlett & H W Miller..	None	None .....
1427	May 26, '11	.....	Prospect E150N Dwight Wy,B	Repair&add to dwelling	1000	Dr J Snook, 2700 Channing Wy	None	None .....
1428	May 26, '11	.....	Prospect E150N Dwight Wy,B	Garage	750	Dr J Snook, 2700 Channing Wy	None	None .....
1429	May 26, '11	.....	Central Ave No. 616, Alameda	1-st dwelling	1800	A Palmer, 1241 Ninth Ave, S F	None	None .....
1430	May 26, '11	.....	Lincoln Ave No. 1813, Alameda	1-st dwelling	2000	Alameda Land Co, 1418 Park	Newson & Son, 906 Broadway	None .....
1431	May 26, '11	.....	Chestnut No. 1716, Alameda..	1-st dwelling	1800	Conrad Roth, 2117 Pacific Ave	None	None .....
1432	May 26, '11	.....	Wood No. 1813, Alameda.....	1-st dwelling	1500	M T Cole, 1st Nat'l Bank, Okd	C C Adams, 813 Pacific Ave.	None .....
1433	May 25, '11	25 days	Dwight Way No. 2031, Bkly...	3,10,11,etc,alter 2st fr res	2300	James L Barker, Premises....	Duell& Wright, Macdonough B	W F Schroeder, 717 16th, Okd.
1434	May 25, '11	90 days	Berkeley Hgths Lot 39 Blk 6,B	2-st frame house.....	3324	W F & A Schaefer, 5528 Tele,B	T J Oakes, et al, Berkeley...	Junk-Riddell, Inest Co, Bkly.
1435	May 25, '11	70 days	Bay View Tct Lot 100 W Webster, O	5 & 6-room flats.....	3920	M A Sheehan & W G Ellassen	None	A Morgensen, 560 63rd, Okd..
1436	May 26, '11	100 days	"Atalaya" University Ter, B.	2-st & attic frm dwlg..	6700	C M Stratton, 66 Panoramic A	None	Parkinson&Lindsay,3039 Grove
1437	May 26, '11	90 days	Estudillo Ave No. 1515, Okd.	2-st frame building.....	4715	Chas A Jeffery, Oakland.....	None	H.W. Miller, 3521 Hillegass Av
1438	May 27, '11	.....	Miles E 70 N Clifton, Okd....	6-room cottage	2000	C J Pfrang, 271 Shafter Ave.	None	None .....
1439	May 27, '11	.....	Miles Ave E 40 N Clifton, Okd	6-room cottage	2000	C J Pfrang, 271 Shafter Ave.	None	None .....
1440	May 27, '11	.....	Lawton & McMillan NW, Okd	5-room dwelling	2000	Edith H McKay.....	Dr. Mora Moss.....	W E McChesney .....
1441	May 27, '11	.....	Mead Av S 425 W San Pablo,O	10-room dwelling	4000	L C Robinson.....	None	Shaw & Morris.....
1442	May 27, '11	.....	Sixty-6th S 246 E Shattuck,O	5-room dwelling	1800	C Tenzahl, 1035 Harper.....	None	None .....
1443	May 27, '11	.....	Frederick & King Cor. Okd...	Lumber shed	600	E K Wood Lumber Co, Prem..	None	None .....
1444	May 27, '11	.....	Arlington N 110 W Grove, O	4-room cottage	1965	G M Waller.....	None	O L Burritt, 277 63rd, Okd..
1445	May 27, '11	.....	Forty-ninth S 240 E Linden, O.	5-room cottage	1760	P McDermott, 938 44th, Okd..	None	Geo C Nail, 913 41st, Okd..
1446	May 27, '11	.....	McMillan Av S 80 W Lawton,O	5-room dwelling	2500	John Nilson	None	Sommarstrom Bros, 1065 16th
1447	May 27, '11	.....	Telegraph Ave S 75 N 39th,O	2-st 7-r apmnts&store	4500	Henry East, 98 Hamilton Pl..	None	None .....
1448	May 27, '11	.....	Lawton Av W McMillan A,O	5-room dwelling	2550	Mr & Mrs Otto Johnson.....	None	None .....
1449	May 27, '11	100 days	Fairmont E2568 Bayo Vista,O	2-st frame dwelling....	4035	Katie V Cowden, Oakland....	C W McCall, Central Bank, O	None .....
1450	May 27, '11	30 days	Lot 10 Blk "C" Berry Banger T	12,14,24,etc for garage.	2200	G Schmidt, & E Morrill, Bkly	G F King, Hotel Shattuck, B	None .....
1451	May 29, '11	.....	Benvenue Av W 67 N Derby,B	2-st 8-room dwelling..	2500	H K Denbigh, 2142 Center, B	None	None .....
1452	May 29, '11	.....	Piedmont Minor Tct, Piedmont	2-st 7-room residence	3500	Realty Syndicate, 1218 Bdwy.	None	None .....
1453	May 29, '11	.....	Bowle N 75 W Greenbank A,O	6-room frame bungalow	2800	Realty Syndicate, 1218 Bdwy	None	None .....
1454	May 29, '11	90 days	Russell N 40 —Claremnt Ct,B	2-st & b rm residence.	6000	E T&M S Cooper,20 Hillcrst B	None	None .....
1455	May 29, '11	.....	Fifty-ninth S 649 E College Av,O	Hardwood flrs for dwlg	940	R A & W A Perry, Oakland.	None	None .....
1456	May 29, '11	.....	Twenty-9th & West SW, Okd	2-st 30-room flats....	6500	Geo Comper.....	None	None .....
1457	May 31, '11	.....	E-Twentieth S 190 W 24th A,O	7-room dwelling	3500	C G Hildebrand, 1617 23rd

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street **Tel. Kearny 2785**

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. I. A.

Allen, Harris E.....76 Sutter St.
Antonucci, E.....422 Kearny
Applegarth, Geo. A.....Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann.....Geary St.
Bauer, Jno.....Merchants' Ex. Bldg.
Blaisdell, Nathaniel.....266 California St.
Bliss, W. D.....Balboa Bldg.
Boese, Fredk. D.....46 Kearny St.
‖Bolme, J. Harry (Suite 119).....Alaska Commercial Bldg.
Bolles, E. G.....Rozcroft Bldg.
Brown, Arthur, Jr.....417 Montgomery
‖Cahill, B. J. S.....571 California St.
Coffey, Alfred H.....Architect.....
David Hews Bldg & Humboldt Bank
Coates, Cw. Demmund, Jr.....
Capital Bldg., Sacramento.
Colmesnil, Geo. T. de.....Lick Bldg.
Coxhead, E. A.....328 Grant Ave.
Crim, Wm. H., Jr.....426 Kearny St.
Cunningham, Harry L.....Chronicle Bldg.
Curlett, Alex. E.....Phelan Bldg.
*Curlett, Wm.....Phelan Bldg.
‖Day, Clinton.....Union Trust Co.
Deake, A. Reinhold.....Humboldt Bank
‖Deane, Lionel.....Phelan Bldg.
Dewlin, Leo J.....Pacific Bldg.
‖Dickey, Chas. W.....Russ Bldg.
Dolliver, J. W.....701 Royal Ins. Bldg.
Dutton, L. B.....Chronicle Bldg.
Ehrenpfort, A. T.....326 Montgomery
Farr, Albert.....Foxcroft Bldg.
Farquharson, David..321 Van Ness Ave.
Faville, W. B.....Balboa Bldg.
Freeman, J. Eugene.....Kohl Bldg.
Fry, Chas. C.....French Bank Bldg.
Geilfuss, Henry.....150 Fulton
Hart, Ralph W.....Humboldt Bank Bldg.
Hatch, Jono D.....Humboldt Bank Bldg.
Haupt, Oscar.....Phelan Bldg.
‖Havens, Chas. I.....Mutual Bank Bldg.
Hays, Wm. C.....Foxcroft Bldg.
Headman, August G.....Phelan Bldg.
Hedger, H. H.....417 Montgomery St.
Herald, Rudolph.....Bryte Bldg, Sacramento
Herbst, Lewis F.....Crocker Bldg.
‖Hodges, Chas. E.....Monadnock Bldg.
Holland, Frank B.....100 Haight St.
Holmes, Edw. L.....328 Pine St.
*Howard, John G.....604 Mission St.
Hoover, Wm. W.....Merchants' Exchange
Jacobs, Alfred Henry.....110 Sutter
Joseph, Bernard J., 1st Nat. Bank Bldg.
Kenitzer, Chas.....Rose, San Rafael
Kleeman, Otto.....30 Grand Ave. N., Portland, Or.
Knowles, Wm.....Mutual Bank Bldg.
‖Kollofrath, Edmund.....Phelan Bldg.
*Lazarus, Edgar.....
Worcester Blk., Portland, Or.
Lansburgh, Gustave Albert.....
709 Mission St.
Lenzen, Theo. W. 709 Humboldt Bk Bldg
Lofquist, John C.....550 Montgomery
Low, Willis (Douglas 1106).....
Marston Bldg., 744 Kearny
Lichtenstein, Milton.....111 Ellis St.
MacDonald, Kenneth, Jr.....Call Bldg.
McNally, W. J.....Mechanics Institute Bldg
Martens, F. H.....Humboldt Bank Bldg.
Mastropaqua, Louis.....580 Washington
Mathews, Arthur W.....Lick Bldg.
McCall, Chas. W.....
Central Bank Bldg., Oakland
McDougall, B. G.....Sheldon Bldg.
McDougall, C.....Russ Bldg.
‖McDougall, G. B.....Hobart Bldg.
Meussdorffer, C. A.....
Humboldt Bank Bldg.
Meyer, Fredk. H.....Humboldt Bank Bldg.
Meyers, H. H.....Kohl Bldg.
Miller, H.....Lick Bldg.
Mitchell, W. Garden.....619 Monadnock
‖Molera, E. J.....2025 Sacramento
‖Moore, Wm. J.....Jones Bank Bldg.
‖Mulgardt, L. C.....Chronicle Bldg.
Nicholson, Arthur D..20 Montgomery St.
Newman, Wm. A.....Hewes Bldg.
O'Brien, Matt.....Foxcroft Bldg.
O'Brien, Smith.....Humboldt Bank Bldg.
Paff & Baur.....Merchants' Ex. Bldg.
Parker, Walter H.....244 Kearny St.
*Pissis, Albert.....Flood Bldg.
Polk, Willis.....Merchants' Exchange
Porter, Irving.....Chronicle Bldg.
Ratcliff, Walter H.....
1st Nat. Bank Bldg., Berkeley
Reau, Walter Dee.....1973 106th
.....Oak. Bank of Savings, Oakland
‖Reid, James W.....Call Bldg.
*Reid, Merritt J.....Call Bldg.
Rose, T. Patterson.....322 Kearny St.
Righetti, Peraso.....Phelan Bldg.
Rushforth, Geo.....571 California St.
Salfield & Kohlberg.....Clunie Bldg.
Sanders, Geo. H.....1821 Polk St.
Sawyer, Houghton.....Shreve Bldg.
‖Schnaittacher, Sylvain.....
First Nat. Bank Bldg.
Scholz, Arthur G.....Phelan Bldg.
Schweinfler, Albert.....Foxcroft Bldg.
‖Schulze, Henry A. 512 E. 17th, Oak'd
Schweitzer, Phillip.....Mutual Bank Bldg.
Scott, Earl B.....426 Kearny
Shea, Frank.....580 Montgomery
Shea, Wm. D.....580 Larkin
Sexton, Norman W.....Chronicle Bldg.
Stone, Louis E.....Broadway & Hyde, Oakland
‖Sutton, Albert.....Mutual Bank Bldg.
Smith, Henry C. Humboldt Bank Bldg.
Smith, Milton H.....169 Market
Smith, Thos.....Lick Bldg.
Stimson, John Francis.....
1736 Grant Ave., Berkeley
‖Toepke, W. H.....Mutual Bank Bldg.
‖Traphagen, O. G.....344 California
Van Trees, Frank S.....Atlas Bldg.
Vogel, E. J.....Shreve Bldg.
Von Almden, John H.....358 3rd Ave.
‖Wed, Clarence R.....
Commercial Bldg., Stockton
Weeks, Chas. P.....Mutual Bank Bldg.
Weeks, Wm. H.....706-8 Cochrane Bldg.
Werner, Carl.....Foxcroft Bldg.
Wright, G. A.....571 California
Wythe, Wilson J.....
Commercial Bank, Oakland
Welch, T. J.....Metropolis Bank Bldg.
Welch & Carp.....Metropolis Bank Bldg.
Westlett, J. W.....City Syndicate Bldg.
.....Oakland
Wright, John.....1035 Polk

NON-MEMBERS.

Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel.....819-21 Hewes Bldg.
Ashcroft, G. B. (C. E.).....Balboa Bldg.
Banks, Wm.....333 Kearny
Barrett, C. H.....331 Bush St.
Beasley & Beasley.....127 Montgomery
Bugbee, Arthur S..127 Montgomery St.
Bugbee, M. G. (Douglas 2589).....
Rooms 605-6, 137 Montgomery
Bosio, E. A.....1125 Laguna
Carter, Jy C.....Call Bldg.
Castelhun, E. (Mkt 570)..1078 Valencia
Childs, Edmar H.....Phelan Bldg.
Clausen, C. O.....Phelan Bldg.
Colley, Chas. J.....Pacific Bldg.
Copeland, W. G.....325 Kearny
Cornelius, A. W. 909 Metropolis Bk Bld.
Coulter, Norman R..46 Kearny, Rm 507
Coleman, D. C..1303 Metropolis Bank
Cuthbertson, W. J....328 Montgomery
Devlin, Chas. J. I.....724 Pacific Bldg.
Edwards, Thomas.....46 Kearny St.
Elttler, John A.....404 Atlas Bldg.
Evans, O. E.....3654 Mission St.
Everett, Oliver.....1946 Webster
Flugger, J. C.....Crocker Bldg.
Foulkes, T.....Crocker Bldg.
Frye & Odgers.....French Bank Bldg.
Gardner, Lewis M. (Sutter 1209).....
740 Phelan Bldg.
Godart, Jules & Son...629 Montgomery
Harris, Harvey R.....127 Montgomery
Haynes, Chas.....Monadnock Bldg.
Heinlein, F.....Pacific Bldg.
Herman, E. A.....Hancock Bldg.
Hildebrand, E. H....113 Crocker Bldg.
Hind, W. G...18th Av. Humboldt Bldg.
Hladik & Thayer.....Monadnock Bldg.
Holland, F. S.....100 Haight St.
Hornung, T. C.....706 Clunie Bldg.
Howard, G. H.....Lick Bldg.
Hyde, E. W.....Chronicle Bldg.
Kidd & Anderson.....351 Kearny
Koenig, Wm....1351 6th Ave., Sunset
Kraft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S.....Phelan Bldg.
Lutgens, A. C.....251 Kearny
Lyon, M. J.....127 Montgomery
Lowe, Willis C.....344 Kearny St.
Magge, Herbert B.....233 Sansome
Maybeck, B. K.....Lick Bldg.
Martisen, A.....1228 Page
Maybeck & White.....Lick Bldg.
Morgan, Miss Julia.....
Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F.....1319 42d Ave.
McManus & Denke..Humboldt Bk Bldg.
Miller, W. J.....46 Kearny
Milwain, A. M.....11th Av. Phelan Bldg.
Mitchell, H. D.....1405 Golden Gate
Mohr, Fabre & Mohr.....Pacific Bldg.
Murdock & Smith.....263 Market
Neumarkel, E. A.....Mechanics' Bank
Newsom, J. Cather..540 Monadnock Bldg.
Nordin, August.....717-19 Mills Bldg.
Nickerson, Fred..406 Postal Tel. Bldg.
Nickerson & Von Benthusen.....
406 Postal Tel. Bldg.
Nicholson, Arthur D..721 Phelan Bldg.
Pelton, John C.....680 Mission
Pinkham, W. E.....Crocker Bldg.
Porporato, J. A.....619 Washington
Rowell, J. W.....251 Kearny
Rabin, Fred P.....303 Bldr's Ex. Bldg.
Ristord, Loring P.....Mills Bldg.
Rousseau, Chas. M.....601 Monadnock
Rousseau, Chas. J..1490 California St.
Russell, C. H....Humboldt Bank Bldg.
Schols, Arthur G.....839 Phelan Bldg
Schumacher, E. A.....46 Kearny
Schmidlin, M. A., 829-31 Monadnock Bld.
Scharff, C. V.....1421 Post
Schmolz, W.....Room 719, 68 Post
*Sheermund, Henry (N.Y. 6067)Mills Bldg.
Skidmore, Harry.....Foxcroft Bldg.
Tobey, Curtis.....203 Russ Bldg.
Von Benthusen, Boyd.....
406 Postal Tel. Bldg.
Weiss, M. J.....22nd and Shotwell Sts.
Whittlesey, C.....Pacific Bldg.
Wilson, Chas. R.....Lick Bldg.
Williamson, F.....601 Clunie Bldg.
Withers, Creighton.....Russ Bldg.
Wood, Fred B.....Steinex
Worswick, A. L. Rm 122-24 Montgomery
Young, Ed. E....Rm 606-7, 251 Kearny
Zanolini, I.....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J.....Rms 343, 1270 Market
Berger, C. J.....726 Octavia
Burgren, A. W.....332 Kearny
Blankenburg, E.....2675 Jackson
Brierley, Wm. R.....772 Shotwell
Butterworth, Thos. C...960 Treat Ave.
Carney, Arthur C.....710 Lombard
Cosheal, Almer C.....828 Grant Ave.
Curtis, John M.....3501 Buchanan
De Martini, Paolo..878 Montgomery Ave
Ellsworth, J. C.....1018½ Ellis St.
Fabre, A. J.....321 Pacific Bldg.
Farry, Ed.....1604 Dolores
Foley, J. J.....Monadnock Bldg.
Guenther, Rouis, Mgr. Arch. Eng. Co.
.....251 Kearny
Hogan, J.....44 Liberty
Jonas, Edgar F. (Mission 5106).....
307 Vicksburg
Kearns, D. D. (Mkt. 9146)...259 Larkin
Lalb, Arthur J.....Bldg.
Maurer, Fred J.....1121 "B" St.
McClung, Jno.....Pacific Bldg
Mohr, O. B.....321 Pacific Building
O'Brien Bros.....Clunie Bldg
Oreman, Philip (Ky 1941)..Hewes Bldg
Pacific Architectural Eng. Co. J. B. Randell, Mgr.....809 Cochrane Bldg.
Pissigoni, M.....18 Montgomery Ave
Reinhardt, Fred.....Clunie Bldg
Rhodes, J. H.....1973 106th
Richardson & Thompson...338 Kearny
Rossetto, A. J.....661 Monadnock
Travers, Louis.....1344 Octavia
Trowbridge & Livingston..Crocker Bldg
Weller, F. C.....2711 Pine
Weisman, R.....854-4 Pacific
White, Mark E.....Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS:

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Shippers are referred for further particulars. (Use the Telephone numbers here given.)

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works.....
.....25 Boardman Place
*Golden Gate Structural & Ornamental Iron Works.....11 & Mission
West Coast Wire & Iron Works.....
.....747 Folsom
North Star Iron Works (Mkt. 6406).....
.....1311 Harrison
*Pacific Structural Iron Works (Mkt 1374).....1700-1724 16th St.
West Coast Wire&Iron Wks. 748 Folsom
*Western Bldg. Sup. Co.....680 Mission

ARCHITECTURAL TERRA COTTA

*Clark, N. & Son (Ky 2880).Natoma
*Gladding, McBean & Co. (Douglas 640).....Crocker Bldg
Steiger Terra Cotta & Pottery Wks. (Douglas 3010.....Mills Bldg.

ART GLASS.

*Dwan, J. E. (Douglas 325-J 1456)
.....151 Tehama
Thomas & Scheider Art Glass Co.
.....610-612 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carrillion.....4078 17th
*Western Bldr's Supply Co..680 Mission

ASBESTOS & ASBESTOS MATERIALS.

H. W. Johns-Manville Co. (Douglas 698) .....169 New Montgomery
*Western Bldr's Supply Co...680 Mission
Western Asbestos Magnesia Co. (Douglas 3860).....25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal.....403 Kearny
Builders' Exchange.....180 Jessie

AWNINGS.

The F Thomas Co.....1309 Mission

BAR BENDERS.

*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.

*Oriel Glass Works.....2345 Gough

BLACKBOARDS.

Weber, C. F. & Co.....266 Market
Whitaker & Ray-Wiggin Co.....
.....770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Doug 3860) .....Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1415).....962 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144)
.....630 Monadnock Bldg.
*Clark & Sons, N (Kearny 2880).....
.....1011-12 Balboa Building.
*Diamond Brick Co. (Douglas 1909)
.....1011-12 Balboa Building.
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.
*Golden Gate Brick Co. (K'y 3378).....
.....660 Market
Steiger Terra Cotta & Pottery Wks. (Douglas 3010) .....Mills Bldg
BRICK (Porcelain and Enameled)
Boyd & Moore (K'n'y 2386).....356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J. .....Builders' Exchange
Gilson, J. E. .....180 Jessie St.
Wagner, Ferdinand (Market 3089 .....
.....609 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Yearny 4700)
.....195 Stevenson

BUILDING FELTS AND PAPERS.

*Bonstell & Co. 118-24 1st
H. W. Johns-Manville Co. (Douglas 698).....169 New Montgomery
*Hydrex Felt (Boyd & Moore).....
(Ky. 2386).....356 Market
*Paraffine Paint Co.....34 1st
*Western Bldrs' Supply Co..680 Mission
*Western Asbestos Magnesia Co. (Doug. 3860).....25 South Park

BUILDING SUPPLIES GENERALLY.

*Berger Mfg. Co. (Mkt 2728).....
.....1120 Mission
*Boyd & Moore..(Ky.2386) 356 Market
*Dwan, J. E. (Douglas 325-J 1456)
.....151 Tehama
*Falls Mfg. Co. (Sutter 554) 317 First
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg
Johns-Manville Co...159 N.Montgomeyr
*Ryan, Geo. (Mkt 2596) Army & Condon
*Waterhouse & Price (Ky 3323)..59 3rd
*Western Building Material Co. (Tel. Kearny 2647).....420 California
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co. (Doug 3860) .....25 South Park
*White, S. A. (Sutter 1576).....
.....375 Monadnock Bldg.

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily).....
.....1335 Mission street
Building&Industrial News. 1325 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (Ky 2386) 356 Market
*City Supply Co. (Sutter 1144)
.....630 Monadnock Bldg.
*Clark & Sons, N (Kearny 2830).....
.....Douglas 1755).....Pacific Bldg.
*Tile Mfg. Co. (Franklin 5531) 526 Bay
*Western Building Material Co. (Tel Kearny 2647).....420 California

CEMENT DEALERS

*Dwan, J. E. (Douglas 325-J 1456)
.....151 Tehama

CEMENT WATERPROOF COATING.

*Boyd & Moore (Ky 2386) 356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 2386) 356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5531) 526 Bay

CIVIL ENGINEERS.

*Brelte, W. W. (Ky 416) .Clunie Bldg
*Sanborn & Corinson (Douglas 266)
.....261 Kearny

CLOTHES DRYER.

*Giles, O. A. (Park 1047) 131 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co. (Boyd & Moore, K'y 2386) 356 Market
H. W. Johns-Manville Co. (Douglas 698) .....169 New Montgomery

COMPOSITION FLOORING.

*Dwan, J. E. (Douglas 325-J 1456)
.....151 Tehama
Western Asbestos Magnesia Co.
.....26-27 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 2261).....
.....Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177)
.....Room 610, 417 Post
Paterson, Nelson & Co. (Douglas 1113)
.....407 Pine
Interlocking Stone Co..803 Monadnock

CONCRETE FORM CLAMPS.

*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE MIXERS.

Pioneer Asphalt (Kearny 757)..318 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, K'y 2386)...356 Market

CONCRETE STONE.

*Ponte Concrete Mchy. Co. (Ky 19)
.....909 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 3076).....787-9 Folsom

CONCRETE TOOL.

*Clover Leaf Machine Co. (Ky. 2386)

CONTRACTORS' WORK.

Coriat, A. Co.....
.....660 eleventh

CONSULTING ENGINEERS.

Brunnier, H. J. (Kearny 3866).....
.....971 Monadnock Bldg.
Zucco, Pierre & Co. (Mkt. 4470).....
.....68 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. E.....403 Kearny
*Bates & Son, W. H.....1101 Hayes
Billier, J.....403 Kearny
Carlson, Elmer.....309 Prospect Ave.
Cameron & Disston...Bldrs' Exchange
Coburn, Ira W.....403 Kearny
Hargreave, A. E.....
.....11 Telegraph Ave. Oakland
Heaphy, J. J.....1735 Lombard
Pierson & Lee (Mkt. 5463)...410 Grove
Hochbaum & Co.....344 Kearny
Johnston, A. B.....Rm 406, 251 Kearny
Klenck & Muller.....Monadnock Bldg.
Koenig, Chas. J. U.....530 Church
Koenig, L. B. G.....403 Kearny
Moore Bldg. Co. P.....103 Mills Bldg.
Romain, S. (Franklin 3549)...1121 Geary
Trubeck, N. A. (Pac. 816)...738 6th Ave
Williams, J. A. (Mkt 5743) 606 Gough
*Williams Bros. & Henderson.....
.....851 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co.....9 Main
Reese & Rountree (Douglas 3853).....
.....321 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 19).....899 Monadnock Bldg.
*Lansing Wheelbarrow Co. 787-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2386)...356 Market
*Richards, J. W. (K'y 1869).....
.....303 Monadnock Bldg.
*Western Bldrs' Supply Co. 680 Mission

CORNICES & SHEET METAL WORKS.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S.....26 Shotwell
Barth Cornice Works..630 Valencia St.
Cronan, Wm.....333 Guerrero
*Gulf Cornice Wks (Mkt 561) 309 8th
Hurabielle Bros.....774-777 Broadway
Morrison & Clark, McAllister nr Octavia
*Moffat, H. W. & Co.....Pacific Bldg.
Ploch, Frank J. (Mkt. 1663) 439 Hayes

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 3431).....564 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 5313).....
.....153 Berry
*California Bldg. Material Co.....
.....630 Monadnock Bldg.
*Golden Gate Brick Co. (K'y 3378).....
.....660 Market
*Henry Cowell Lime & Cement Co. (Kearny 3066).....9 Main
Steiger Terra Cotta & Pottery Wks. (Douglas 3010).....Mills Bldg
*Western Building Material Co. (Tel. Kearny 2647).....420 California

CURB FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406)
.....1371 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 698).....169 New Montgomery
*Roebling Constr. Co. (Ky 222).....
.....Crocker Bldg
*S. F. Fireproofing Co.....809 Monadnock
Western Asbestos Magnesia Co. (Douglas 3860).....25 South Park

FIRE PROOF PAINT.

*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston.....82 Second

FIRE PROOF WINDOWS.

White SA(Sut 1575)375 Mon'd'k 'Luptons'

FIREPROOFING CEMENT.

*Gladding, McBean & Co. (Douglas 640).....Crocker Bldg.
*Morris, L. A.....888 Monadnock Bldg.
*Western Expanded Metal Co.....
.....338 Kearny
*Roebling Constr. Co.....Crocker Bldg.
*S. F. Fireproofing Co....809 Monadnock

FLOOR TILES

*Clark & Sons, N (Kearny 2830).....
.....112-116 Natoma
*Tile Mfg. Co.....526 Bay

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co(Mkt 2728)1120 Mission
*Meurer Bros. Co.....680 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 2319).....1118 14th
*Shormand & Kraus.....1468 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5723-Douglas 3163).....333 Sheldon Bldg
*Pure Air Range & Grate Co. (Oak 1868) 1371 Broadway, Okd; and (Kearny 5397 and Home C-2315) 418 Mechanics' Bldg., S. F.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Krny 1817)
.....925 Howard
*Fuller, W. P. & Co...Beale & Mission
Grosselieht, Sig (Mkt 2461) 460 McAllister
Mission Plate & Window Glass Co. (Frieshman Bros.) (Mkt 4902).....451-457 Valencia
Mutual Plate Window Glass Co (Home M 2497, Market 4366)....1931 Mission
*Oriel Glass Works.....2345 Gough
*S. F. Art Glass Works.....946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 925 Mission
Grosselieht & Dinsiens (Mkt 2461—J 2635).....460 McAllister
Hurrell, N. A. (Mkt 3429)....332 Gough
*Oriel Glass Works.....2345 Gough
*S. F. Art Glass Works.....946 Mission
Sierra Glass Co.....1722 Greenwich
United Glass Works.....115 Turk

GLASS AND GLAZING.

*Dwan, J. E. (Douglas 325-J 1456)
.....151 Tehama

GLASS—MOSAIC.

Schwars & Gottlieb (Franklin 1527.....
.....1314 Fillmore and 560 Eddy
*S. F. Art Glass.....946 Mission
Sierra Glass Co.....1722 Greenwich
United Glass Works.....115 Turk

Pine and Hardwood.

INLAID FLOOR CO., 498 Eddy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

Phone 12th St., Oakland

GLUED UP PANELS.

Niehaus & Co. (Ky 1806), 564 Brannan

GRADING.

*Healy-Tibbitts Con. Co.....9 Main

GRAVEL.

Bay Development Co (Kearny 1854)
.....153 Berry
*California Bldg. Material Co.....
.....714 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144)
.....630 Monadnock Bldg.
Grant Gravel Co.....87 Third St.
*Standard Crushed Rock.....9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 3214)...
.....898 Eddy
*Western Bldrs' Supply Co.680 Mission

HARDWARE.

Bennett Bros. .....62 Third
Wright Hdwre Co (Kny 1800).....77 Id

HARDWOOD FLOORING.

Acme Hardwood Floor Co. .....1102 Sutter
Hardwood Interior Co. (Fkln 2143)
.....1206 Polk St.
Boyd & Moore (K'y 2386)...356 Market
*Dieckmann Hardwood Co.....
.....Rm. 604, 744 California
*Parrott & Co.....320 California
*Inlaid Floor Co (Franklin 3214).....
.....898 Eddy
*Strable Mfg. Co. (Okd. 2864).....
.....1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367) .....
.....6th and Brannan Sts.

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co. .....Room 604, 244 California St.
Niehaus & Co. (Ky 1806), 564 Brannan
*Strable Mfg. Co. (Okd. 2864).....
.....1st bet Washington & Clay
*White Bros. (Sutter 1367) .....
.....6th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm.....333 Guerrero
Gilley-Schmid Co(Mkt 945)...13th&Erie
Hoffman & Meuser (Mkt 1342).....
.....761 Mills Bldg.
*Moffat, H. W. & Co.....Pacific Bldg.
Williamson Co., H. (Market 1674)...
.....1326 Mission
Wittman, Lyman&Co.(Mkt 746)315 Polk

HOISTS.

*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 5489).....Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 2386).....356 Market

HOTEL FOR CONTRACTORS.

Armour Hotel (Builder on file).....
.....San Bruno & Lux Ave. So. S. F

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 3214).....
.....898 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 545).....
.....1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Ky. 4966)
.....1206 Sutter
Hardwood Interior Co. (Fkln 2143)
.....1206 Polk St.
*Inlaid Floor Co (Franklin 3214).....
.....898 Eddy

IRON AND WIRE WORKS.

*Acme Iron & Wire Wks.25 Boardman Pl
West Coast Wire & Iron Works.....
.....747 Folsom

JOINT HANGERS.

*Falls Mfg. Co. (Sutter 554) 317 First
Lilley & Thurston.....82 Second
*Western Bldrs' Supply Co.680 Mission

LAUNDRY TRAYS.

*Furlong, Thos.....356-64 Fell
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.

LIME AND CEMENT.

Algeltinger, E. (West 521)...1763 Mills
*Clark & Sons, N (Kearny 2830).....
.....112-116 Natoma
*Dwan, J. E. (Douglas 325-J 1456)
.....151 Tehama
*North Point Warehouse Co. (Ky. 2511).....Mason and Bay

LIME, LATH, HAIR, ETC.

*Henry Cowell Lime & Cement Co. (Kearny 3066).....9 Main St.
*Ryan, Geo. (Mkt 2596)...Army&Condon
Western Building Material Co. (Tel. Kearny 2647).....420 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2386).....356 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny 3360)
.....6th and Channel
*Columbia Lumber Co. (Ky 3258).....
Yards, Beach & Mason: Office, SW Clay & Front.....
Dempsey Lumber Co (Mkt. 186).....
.....Hooper near 7th
Hart-Wood Lumber Co (Kearny 3560)
.....264 Berry
Morrison Lumber Co (Tel Mkt 473)
.....788 Brannan
Robinson Bros. & Co.....8th Ave & "I"
*Ryan, Geo. (Mkt 2596)...Army&Condon
*Santa Fe Lumber Co. (Mkt 1466)...
.....17th & De Haro
Seymour & Billot.....142 Townsend
Scheutes & Co., J. W.....788 Bryant
*Van Arsdale-Harris Lumber Co.....
.....5th & Brannan
*White Bros. (Sutter 1367) .....
.....6th and Brannan Sts.

MACHINERY IN GENERAL.

*White, S. A. (Sut 1576) 375 Monadnock

MANTELS, TILES AND GRATES.

Bennett & Voltz Co.....810 Van Ness
Lowry & Daly.....1653-63 Page
S. F. Mantel Co. (Mkt 4591)3261 Folsom
H. W. Schutte, Jno. H.....778-80 Mission

MAPLE FLOORING.

*Dieckmann Hardwood Flooring Co.
*Strable Mfg. Co. (Okd. 2864).....
.....1st bet Washington & Clay, Okd
Boyd & Moore (K'y 2386)...356 Market

MARBLE DEALERS.

Mission Concrete & Mosaic Works..
.....321 Guerrero St.
Musto, Joseph. Sons-Keenan Co.....
.....535-65 North Point
New Co-Operative Marble & Mosaic Co. (J 3499).....512 Brannan

MARINE AND ACID PLANTS.

*White, S. A. (Sut 1575) 375 Monadnock

METAL CEILINGS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
*Western Bldrs' Supply Co.680 Mission

METAL FIREPROOF PARTITION.

*Berger Mfg. Co. (Tel Market 2728)
.....1120 Mission
*Knowles, A. (Doug. 3464) 926 Folsom
*Norcis, L. A.....Monadnock Bldg.
*Roebling Constr. Co.....Crocker Bldg.
*S. F. Fireproofing Co....809 Monadnock

METAL FURNITURE.

Parcells Safe Co(Kny 1319).567 Market

METAL LATH.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 2728) 1120 Mission
*Cleveland Expanded Metal Lath Co. (K'y 1869).....808 Monadnock Bldg.
*Richards, J. W. (Kearny 1869).....
.....808 Monadnock Bldg.
*Roebling Constr. Co. (Ky 222).....
.....Crocker Bldg

METAL LOCKERS.

*Dwan, J. E. & Co. (Douglas 325-J 1456).....151 Tehama

METAL ORNAMENTS.

*S. F. Metal Stamp & Corr. Co. (Mission 3431).....564 Treat Ave.

METAL TRIM.

*Voightman & Co. (Boyd & Moore, K'y 2386).....356 Market

METAL WINDOW SASHES.

*Bexhill Window Co. (Sutter 1716 & C 4649).....761 Mills Bldg.
*Gulf Cornice Works (Market 561)
.....809 Bdwy near Howard
H. W. Johns-Manville Co. (Douglas 698).....169 New Montgomery
Lawson Roofing Co (Park 6462).....
.....1st Ave. and 17th
*Paraffine Paint Co.....24 First
Pioneer Asphalt (Ky 406)....710 Montg
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co.....
.....25-27 So. Park
*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

ROOFING GRAVEL.

*California Bldg. Material Co.....
.....714 Pacific Bldg.

ROOFING (TILES).

Ames, Irvin (Mkt 3815) 8th and Irwin
*Dwan, J. E. & Co. (Douglas 325-J 1456).....151 Tehama
*Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg.
*Meurer Bros. Co.....680 Third
*S. F. Metal Stamp & Corr. Co. (Mission 3431).....564 Treat Ave.
Steiger Terra Cotta & Pottery Works (Douglas 3010).....Mills Bldg.
*Tile Mfg. Co. (Franklin 5531) 526 Bay
*Western Bldrs' Supply Co..680 Mission

ROOFING TILES—METAL.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Clark & Sons, N (Kearny 2830).....
.....112-116 Natoma
*Meurer Bros. Co.....680 Third

RUBBER FLOOR TILING.

*Western Bldrs' Supply Co..680 Mission

SAFE AND VAULT MFG.

Hermann Safe Co. (Ky 543)..136 Folsom
Parcells Safe Co (Ky 1319).567 Market

**SAFETY T

Christenson Lumber Co.
DEALERS IN
KILN DRIED LUMBER
OUR SPECIALTY:
Kiln Dried Oregon Pine, Spruce, Redwood and Port Orford White Cedar
GUARANTEED FREE FROM KILN CHECKS AND WARPING
SORTED IN WIDTHS, THICKNESSES AND LENGTHS
We operate our own Dry Kilns in San Francisco, with a capacity of 600 M feet
17th AND KENTUCKY STS.
Phone Market 7080; Home M 3926 SAN FRANCISCO, CAL.

GLADDING, McBEAN & Co.
CROCKER BLDG. SAN FRANCISCO
Warehouse, 147-151 Minna Street.
Telephone Douglas 840

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3848
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 20-22-24 Dore Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
Successor to Sanborn & Stewart
3075 Army Street (Cor. Harrison St.)
Phone Mission 378 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717
Warehouse 16th and Harrison Streets

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

Send for Catalog and Prices **Ames-Irvin Co.,** Inc. 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Mangr's. Tel. Douglas 5439

DIECKMANN Hardwood Co. **Hardwood**
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.
Office: 244 California Street—Mill and Yards: Beach and Taylor Street, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg

CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Sales Agents
Clinton Fireproofing Co. of Cal.
643-47 MONADNOCK BLDG. SAN FRANCISCO, CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP. Works at Napa Junction, Calif.
GENERAL SALES OFFICE—
324-5 Crocker Bldg., San Francisco
Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street Telephone Kearny 2095 Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1235 Mission St., S. F. Tel. Market 84—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR. NO. 131 SAN FRANCISCO, CAL., JUNE 7, 1911. THE PIONEER DAILY.

Standard Sanitary Mfg. Co.
Manufacturers of "Standard" Plumbing Fixtures, Brass Goods, Specialties
San Francisco Office, 1303-1304 Metropolis Bank Building.

Amiwud
The Latest, most ingenious substitute for lath and plaster, a mechanical reproduction of hardwoods. When applied to interiors is finished---quick, cheap and tasty. New booklet in press. Send for it.
The Paraffine Paint Company, 34 FIRST ST. San Francisco

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays.
L. A. LARSEN, Publisher
1326 MISSION, Bet. 9th and 10th.
San Francisco, Cal.
Tel. Market 84—J 2001.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1887.
The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription $1.00 per month. Delivered daily.

Editorial Comment.

wholly of its own accord. Success results from push, energy and enterprise of the men behind the goods, not from waiting for orders to walk in and beg to be taken care of. The United States gets only a crumb or two from South America, because her merchants have not acted those attributes into that territory.

Among the Architects.

Architect Wm. Mooser has prepared plans for two stores and flats to be erected on Fillmore avenue, San Francisco, for Mrs. Mary Mangini. Architect Mooser has also prepared plans for a two-story frame residence, to be erected on Mangini avenue, San Francisco, for Mrs. Mary Mangini.

Architect Wm. Mooser has prepared plans for a two-story frame residence, to be erected on Filbert street

M 3428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments
Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th
Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds Liability Insurance Accident and Health

Robt J. Loughery.

Plate Glass Burglary, Theft and Boiler Insurance

Phone Kearny 799

Representing Empire State Surety Co., Jas. C Hayburn, Gen. Agt., 573 Cal.

Member Of Builders' Exchange Telephone Douglas 3451

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco



Acme Lumber Co.

Redwood and Pine Lumber
Tel. Kearny 2260, J 2260, 6th & Channel Sts.

G. W. MILLER

Commercial Photographer

Particular Attention Given to Copying of all Architectural Work, Line Drawings, Water Colors and etc.

Phone West 1314 1831 and 1833 Devisadero St., S. F.

Walter A. Scott
Architectural Photographer
558 MARKET ST.
Phone Kearny 2688 San Francisco

California Granite Co.
Granite Contractors
DIMENSION STONE. QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.
SAWED STONE A SPECIALTY
1002 Humboldt Bank Bldg.
Kearny 1745 J 3627

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber
Plumbing and Steam Heating
ESTIMATES FURNISHED. JOBBING DONE
1231 Sutter St. Phones: Franklin 1903, C 2752. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER
English, French, German
Tel. Douglas 4093 C 3493 602 First National Bank Bldg.

Phone Kearny 3587 Home Phone, J 3587

W. Heidt Cornice Works

Roofing, Metal Windows & Fire Doors. Patent Metal Mission Tile Skylight
152-160 First Street, San Francisco

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work
Office and Works, 1849 Kearny Street, Cor. Francisco St., San Francisco

VANDERLYNN STOW, President
FRANK J. SYMES, Vice-President
H. E. BURGESS, Secretary
Telephones DOUGLAS 1573 DOUGLAS 1574

Thomas Day Company

GAS AND ELECTRIC FIXTURES
720 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of
...PUTTY...
Phone Market 4767 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.
Telephone Douglas 2662 San Francisco

THE BERGER MANUFACTURING CO. OF CALIFORNIA

Berger's "Classic" Metal Ceilings Perfect Lock (wireless) Steel Studs and Furring
Steel Framed Brick-Rock Face Stone Galvanized Sheets—Expanded Metal Lathe
1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers of
Structural Steel Works
New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished
Phone Market 1374 376-94 16th Street, S. F.

Edmund Grundy
PLUMBER
3545-53 Seventeenth St.
PHONES—Market 3585; Home M 3574
Builders' Exchange Box 321
Builders' Association Box 301

For Immediate Shipment
SELECTED
KLINKERS
Suitable For Veneering and Mantel Work.
DIAMOND BRICK CO.
909 Balboa Bldg.
Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
2103	O'Brien	King	1000
2104	Buildignani	Fahlen	450
2105	Bylouki	Bylouki	800
2106	Brown	Shepard	500
2107	Brinkman	Brinkman	400
2108	Slyter	Slyter	500
2109	Riclo	Merlino	400
2110	Heyman	Heyman	1600
2111	Simon	Simon	2000
2112	Petry	Petry	4800
2113	Sunset Rlty	Cox	4000
2114	Same	Same	4000
2115	Winter	Langford	6090
2116	Flanagan	Werner	2300
2117	Keenan	Levy	2347
2118	O'Reilly	Heaphy	3040

(Correction)

(2007) Dubocc Ave S 240 E Guerrero E 25xS 100 MB 26. All work except plumbing for two-story and basement frame flats.

Owner.....A. J. Strei, 206 Vicksburg, San Francisco.
Architect ...None.
Contractor..A. A. Wesendunk, 1747 Dolores, S. F.
Filed June 5, '11. Dated May 31, '11.
Frame up $1050
Brown coated 1050
Completed and accepted.....1050
Usual 35 days.....1050
Total cost, $4200

Bond, $1050. Sureties, Harry E. Hargrave and A. O. Brown. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(2103) Union No. 1218. Add flat to building.

Owner.....J. F. O'Brien, 1166 Washington, S. F.
Architect ...None.
Contractor..W. S. King, 625 Buchanan, San Francisco.
Cost, $1000

(2104) Polk No. 2401. Alter store.

Owner.....A. Buildignani, Premises.
Architect ...None.
Contractor..W. G. Fahlen, 1371 Greenwich, S. F.
Cost, $450

(2105) Silver Ave N 250 E Grant. Three-room frame cottage.

Owner.....Adolph Bylouki, 129 Silver Ave., S. F.
Architect ...None.
Day's work. Cost, $800

(2106) Greenwich and Scott SW. One-story frame cottage.

Owner.....Brown & Shepard, 977 Pine San Francisco.
Architect ...None.
Day's work Cost, $500

(2107) Third Ave No. 586. Alter basement into flat.

Owner.....H. Brinkman, Premises.
Architect ...None.
Day's work. Cost, $400

(2108) Thirtieth N 221-8 W Castro. One-story frame cottage.

Owner.....Mrs. J. S. Slyter, 3374 16th, San Francisco.
Architect ...None.
Day's work. Cost, $500

(2109) Rocana No. 307. Add two rooms to dwelling.

Owner.....G. Riclo, Premises.
Architect ...None.
Contractor..N. Merlino, 550 Green, S. F. Cost, $400

(2110) Thirty-fifth Ave E 150 S Geary Two-story frame dwelling.

Owner.....Oscar Heyman & Bro., 113 Montgomery, S. F.
Architect ...None.
Day's work. Cost, $1600

(2111) Virginia Ave S 46-8 E Prospect Ave. Two-story frame flats.

Owner.....Fred Simon, 204 Virginia Ave., S. F.
Architect ...None.
Day's work. Cost, $2000

(2112) Fourth Ave W 100 N Balboa. Two-story frame flats.

Owner.....A. Petry, 336 Pierce, S. F.
Architect ...None.
Day's work. Cost, $4800

(2113) Sixth Ave W 175 N Judah. Two-story frame dwelling.

Owner.....Sunset Home Realty Co., 1401 7th Ave., S. F.
Architect ...None.
Contractor..Cox Bros., 1375 9th Ave., San Francisco.
Cost, $4000

(2114) Sixth Ave W 150 N Judah. Two-story frame dwelling.

Owner.....Sunset Home Realty Co., 1401 7th Ave., S. F.
Architect ...None.
Contractor..Cox Bros., 1375 9th Ave., S. F. Cost, $4000

(2115) The Embarcadero and Jackson NW N 40xW 15-8 60v Blk "G." All work for two-story and basement brick store and loft.

Owner.....K. Winter.
Architect ...H. Gelifuss & Son, 150 Fulton, San Francisco.
Contractor..Langford & Seemane, 402 Kearny, S. F.
Filed June 6, '11. Dated June 5, '11. Paymente on 1st and 15th of each month of..... 75%
Usual 35 days..... 25%
Total cost, $9000

Bond, none. Limit, 50 days after June 10. Forfeit, $10. Plans and specifications filed.

(2116) Hartford No. 150, W Hartford 237 N 19th N 24xW 125. All work except mantel, window shades, gas and electric fixtures for alterations and additions to make two-story frame building (flats.)

Owner.....Mrs. Kate Flanagan, 20 Merritt, S. F.
Architect ...Arthur G. Scholz, Phelan Bldg., S. F.
Contractor..Werner & Co., 66½ Caselli Ave., S. F.
Filed June 6, '11. Dated May 31, '11. Foundation in, building raised and studding in place.....$575
Brown coated 575
Completed 575
Usual 35 days.....575
Total cost, $2300

Bond, limit, forfeit, none. Plans and specifications filed.

(2117) Capp and 19th NE N 90xE 30. Rough and finish plumbing for three-story and basement frame building (apartments.)

Owner.....Jos. B. Annie L. and Thos. Keenan.
Architect ...Henry Shermund, Mills Bldg., S. F.
Contractor..M. Levy, 1231 Sutter, S. F.
Filed June 6, '11. Dated May 24, '11. Roughing in completed.....$ 704.10
Completed and accepted..... 1056.15
Usual 35 days..... 586.75
Total cost, $2347.90

Bond, $600. Surety, Fidelity & Deposit Co. Limit, 110 days. Forfeit, $10. Plans and specifications filed.

(2118) Tenth Ave E 125 N Cabrillo 25 x120. Carpenter, mill, chimney tiling, terrazzo and mosaic work, tin, glazing, hardware, roofing, and electric work for two-story and basement frame flats.

Owner.....Peter & Francis O'Reilly, 67 10th Ave., S. F.
Architect ..Geo. L. Streathy Co., Balboa Bldg., S. F.
Contractor..J. Heaphy, 1507 Vallejo, San Francisco.
Filed June 6, '11. Dated June 6, '11. Frame up $760
Brown coated 760
Completed and accepted..... 760
Usual 35 days..... 760
Total cost, $3040

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

Building Permits to be Modifeid.

The following applications for Building Permits will require some modifications. Owners will please call regarding same:

W Harriet 100 S Folsom; owner, Pac. Gear & Tool Works.

E 19th Ave 150 N Cabrillo; owner, Jewel Jobing Co.

SW Madison 175 SE Harrison; owner, Dr. A. Morton.

Brannan and Stanford; owner, Crane Company.

NE Osgood Place and Pacific; owner, Henry Fralin.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded		Accepted
June 6, 1911—	Montgomery E bet Washington and Merchant. Montgomery Block Real Estate Association to R W Moller	June 2, 1911
June 6, 1911—	Sickles Ave NE 27.58 Winnipeg Ave (Wyoming Ave.) 72 NE 60 NW 72 — 60 to beg.	Joseph C Stromswold & Olga Rasmuson to whom it may concern	June 5, 1911
June 6, 1911—	Euclid (Richmond) Ave S 95 E Commonwealth Ave E 35 xS 100 WA 644.	Susan D Brown to F F Ralston	June 1, 1911
June 5, 1911—	Nineteenth N 55 W San Carlos Ave W 25x85.	G Rischmuller to Adolf Hennings.	June 5, '11
June 5, 1911—	Twenty-eighth Ave E 120 S Geary — 25 E 120 N 25 W 120.	John B Wolfrey to Louis J Roberts	June 3, 1911
June 5, 1911—	Fair Ave N 77 W Coleridge W 22xN 100.	Louis M Cox to MacArthur Bros.	June 3, 1911
June 5, 1911—	Tenth Ave E 150 N California N 25xE 120.	Elizabeth Baumiller to John V Stiefel	June 3, 1911
June 6, 1911—	Jones and Cottage Pl SE S 35x E90-6 500 B 223.	Frank A Daroux to Pacific Rolling Mill Co	May 26, 1911
June 5, 1911—	Eureka & 21st NW W 25x105.	Marie C Gaetjen to W L Glenn	June 3, 1911
June 5, 1911—	Rincon Warehouse Lot, between First and Second, Bryant and Brannan.	Harron, Rickard & McCone (Cpn) as agents Weston Basket & Barrel Co to Morgan L Sweeney Co, George E Sweeney & Co	May 27, 1911
June 3, 1911—	Mission Terrace.	Co ta A Lynch	May 29, 1911
June 5, 1911—	Russ E 280 S Howard 26x100.	Charles A B Ennanuy to John Ratto Bros.	May 27, 1911
June 5, 1911—	Grant Ave & Herlan Place SW S 44xW 55.	O D Baldwin to John G Sutton Co, June 1, '11; Western Elevator Co, May 5, '11; Sartortius & Co, April 5, '11; Roebling Constr Co, June 1, '11; Decker Elec Co, May 24, '11; F J Klimm, May 17, '11; Holm & Son, May 13, Jas Brennan	May 10, 1911
June 5, 1911—	First Nos. 27 and 29.	Blake Moffitt & Towne (Corpn), Lessee to Edward Lauffer.	May 29 '11
June 5, 1911—	Richland Ave S 475 E South Ave E 26x100.	Lizzie Max to S Romain	June 3, 1911
June 5, 1911—	Stockton E 112-6 S Pacific S 25x E100.	Josephine Dupuy to H H Larsen & Bros	May 20, 1911
June 3, 1911—	Drumm and Clay SW 119-6x50.	Louis Zeiss to Holm & Son	May 31, 1911
June 2, 1911—	Lots 1 to 4 Blk "B" Ashbury Park.	W S Pemberton to H S Williams	June 1, 1911
June 2, 1911—	California N W of Maple.	The Hospital for Children and Training School for Nurses to Taylor & Co., P Grassi, Vermont Marble Co, Central Elec Co, W P Fuller & Co, W W Montague & Co, W W Montague & Co, Robt Daziel Jr Co, Robt Daisiel Jr Co	May 26, 1911
June 2, 1911—	Washington S 110 E Mason E 27-6 S 110-6 W 27-6 N 107-6.	C & Anna Lalanne to A Davis	May 26, 1911
June 2, 1911—	Geary S 140 E Van Ness Ave S 120xE 60.	The Schwoth Co to H H Larsen & Bros.	May 26, 1911

FIRE-PROOFING, INSULATING AND SOUND-DEADENING NOTICE,

Notice is hereby given that any infringement of the letters patent 754109, covering the uses of infusorial and Diatomaceous Earth for insulating or fireproofing purposes or filling of floors or walls will be vigorously and thoroughly prosecuted by the owners of said patent the

MAGNE-SILICA COMPANY,
By George E. Hannaman, Secretary.

Furloug's Laundry Trays
Are The Best. 360-64 FELL

Phone Market 965
GILLEY-SCHMID CO., Inc.
PLUMBING, HEATING
Oil Burning Plants, Ventilating :: ::
198 West Mission St., Cor. 13th

Toch Bros.
"LIQUID KONKERIT" "TOXEMENT" R. I. W. TECHNICAL PAINTS
Cement Floor Paints

American Luxfer Prism Co.
WINDOW PRISMS SIDEWALK LIGHTS SKYLIGHTS CANOPIES
Clay Roofing Tile

"Cosmos" WHITE SANITARY GLASS

"Sanatite" FLOOR COMPOSITION

J. E. DWAN & CO. ENGINEERS
SAN FRANCISCO. LOS ANGELES. SAN DIEGO.

PHONES DOUGLAS 325 HOME J-1456

151 TEHAMA STREET

Manufacturers of Remote Control
Service Switches
Approved by the Department of Electricity
Phone Kearny 1970 BUTTE ENG. & ELECTRIC CO. 683-5-7 Howard St.

UNITED MATERIALS CO.

Have the largest and most complete line of
PRESSED BRICK, COMMON BRICK and FIRE BRICK
...Lime, Cement, Lake Majella Sand, Roofing Tile...
Samples submitted with lowest prices
Phone Kearny 1426 604 BALBOA BUILDING

City Supply Company, Inc.
Crushed Rock, Sand and Gravel
Sea Side Sand (Monterey Bay) and City Sand
Concrete and Street Contractors' Supplies
Asphaltum --- San Jose Brick
Phone Sutter 1144 630 Monadnock Bldg.

Pacific Fire Extinguisher Co.

CONTRACTORS IN
Electrical, Power, Heating and Sheet Metal Installations, Automatic Sprinklers and all other Fire Extinguishing Apparatus.
Telephone Kearny 3890
507 Montgomery St. San Francisco

ACME IRON AND WIRE WORKS

FRANK A. EVERS, Proprietor.
ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK
Elevator Cages and Enclosures
Steel Folding Gates
Sidewalk Doors
Fire Escapes
Iron Fencing and Guards
Builder's Wire and Iron Work
Estimates and Designs on All Kinds of Iron and Wire Work
Phone Douglas 1915 473 to 485 SIXTH STREET



American HOISTING ENGINES

Harron Rickard & McCone
San Francisco Los Angeles

Specify the Louis Lipp Co.'s Toilets and save repair bills.
San Francisco office 693 Mission St. Phone Douglas 1162

CRONAN'S EAGLE CORNICE WORKS
Formerly 30 Eighth St., now at
338 GUERRERO ST.
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401
Williams Bros. & Henderson
Engineers and Contractors
BUILDING CONSTRUCTION
Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE
Made in: Tin Painted, Tin Galvanized, Copper and Zinc.
Meurer Bros. Co.
630 THIRD ST.

Plastering N. JACOBSEN Successor to Chalmers & Jacobsen.
3661 17th Street, San Francisco Phone Market 5262

USE
"SCOTT'S EXTRA COATED"
Hammered Open Hearth Roofing Tin
The most durable covering for a building that can be obtained at any cost.
FOLLANSBEE BROS. CO., Pittsburg, Pa.
GEORGE S. LACY, Pacific Coast Sales Manager
24 California Street, San Francisco, Cal.

Telephones
S.F.-Kearny 2830 Factory-Alameda 509
N. Clark & Sons
Manufacturers of TERRA COTTA,
Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

Liens Filed

SAN FRANCISCO COUNTY.

Recorded		Amount
June 5, 1911—	Silliman & Goettingen NE N 75 E 75 N 25 E 46 S 100 W 120 Blk 16 University Mid.	Greater City Lumber Co vs Gustav and Minnie Meier	$294.60
June 5, 1911—	Twenty-fourth Ave E 100 S Irving S 25xE 120.	Akard Door Opener Co vs Sophie S Wigand, E D Crowley Co, D H Hand.	$14
June 5, 1911—	Twenty-fourth Ave E 100 S "I" E 120xS 25.	Eshia Plastering Co vs Sophie Wigand, E D Crowley & Co, D H Hand.	$253
June 5, 1911—	Twenty-fourth Ave E 100 S "I" E 120xS 25.	Western Bldg Material Co vs Sophie Wigand, E D Crowley Co & Eshia Plastering Co	$67.60
June 5, 1911—	Devisadero E 60 S Post.	S 50xE 75 WA 456.	Fred Hanry vs John Eshia and Henry Miller	$20
June 3, 1911—	Twenty-fourth Ave E 100 S Irving ("I") E 120xS 25.	Wm A Hayes, $39; H W Wernse Contracting Co, $130 vs Sophie Wigand, E D Crowley & D Hand.	
June 5, 1911—	Stockton W 137-6 N Sutter N 59-6xW60.	H Bloksberg & D A Sutton vs J Sobosiay & J S Ourish	$806
June 5, 1911—	Twenty-fourth Ave E 100 S Irving (I) E 120xS 25.	Thos F Rigney vs Sophie Wigand & D H Hand	$20.15
June 3, 1911—	Seventh Ave W 225 N "J" N 25xW 120.	Julius Price vs Geo J Duffey	$48
June 3, 1911—	Twenty-fourth Ave E 100 S "I" S 25xE 120.	Sunset Sheet Metal Works vs Sophie Wigand, E D Crowley Co & D Hand	$60
June 3, 1911—	Twenty-fourth Ave E 100 S Irving (I) S 25xE 100.	Friedman Bros, $80; A V De Colto, $283.77; Herbert A Norman, $33; A Seghieri & Co, $51 vs Sophie Wigand, E D Crowley Co, D H Hand	
June 3, 1911—	Twenty-fourth Ave E 100 S Irving (I) E 120xS 25.	Ralph L Kalloch vs Sophie Wigand.	$88.99

San Francisco—Residence, 2 story and base. frame. $6,000. Architect J. A. Leonard. 903 Phelan Bldg. S. F. Owner Urban Realty Co. The dwelling will be similar to the many other homes which have been erected by this company There will be 8 rooms and bath. The exterior will be of brick veneer and cement plaster. There will be coal grates and hardwood floors. The work is to be done by Day Labor.

Redwood City, San Mateo Co., Cal.—Residence, 2 story and base, frame, $15,000. Architects Bliss and Faville, Balboa Bldg., S. F. Owner T. D. Williams, Redwood City. The dwelling will be erected in Wellesley Park. There will be 12 rooms and 2 baths. The interior trim will be largely of hardwoods. The exterior will be of cement plaster on metal lath. A warm air heating system will be installed. The architects are now preparing the plans.

New Applications For Electrical Inspection.

7033 548 Brannan; owner, G. H. Gilsaon; contractor, A. E. B. Ridley.
7034 2406 Folsom; owner, Mrs. M. Morris; contractor, Kohlwey-Travers Co.
7035 250 Third; owner, Cottobonlis; contractor, The Beach Elec. Co.
7036 NE Harriet and Harrison; owner, Mrs. J. Fritchner; contractor, M. Schimetschek.
7037 755 Folsom; owner, American E. R. Co.; contractor, American E. R. Company.
7038 475 11th; owner, D. Costello; contractor, Hetty Bros.
7039 1517 Turk; owner, J. Sans; contractor, Schulenburg Elec. Co.
7040 445 Devisadero; owner, M. C. Ilansett; contractor, Donat & Penton.

REMOVAL NOTICE.

G. Rischmuller, Manufacturer of Itischmuller's Patent Door Opener and Closer, announces the removal of his plant to the old location, 3442 19th St. Mr. Rischmuller still maintains the Oakland office.

Electrical Inspection

DEPARTMENT OF ELECTRICITY.
85 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

3188	Otis	2.70
6991	Pacific M. & E. Co	1.60
713	Decker	11.70
6588	Novelty	1.50
5193	Vitt	1.40
5121	Edison E. C. Co	.85
6693	Brumfield	1.50
6592	Brumfield	.75
5424	Brunlitt	3.80

NOTICE.

TO INSPECTORS:

Lights in toilets which are within reach of the chain, lever or button operating the wash-out, must be considered as coming under the provisions of Local Rule 47 and be operated with a wall switch.

W. H. URMY,
tf Chief, Department of Electricity.

NOTICE TO CONTRACTORS.

Bids wanted for erection 1st Christian Church, 27th and "N" Sts. Building 76x112. Shingle and brick veneer base. Cost about $20,000. Address E. C. HEMMINGS, Architect, 1095 "K" St., Sacramento. tf

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded		Amount
June 5, 1911—	Nineteenth S 220 E Sanchez E 25 rs S as per deeds extant.	Bennett & Volz to Mrs A C Flint & Harry S Doyle
June 3, 1911—	Seventh Ave W 150 N "K" N 25xW 120.	Warren Imp Co and A J Rasch to Mand Cathe. Smith, Sol Getz & Sons
June 3, 1911—	Washington and Polk NE N 87-10xE 60.	Cal. Jornia Plate & Window Glass Co, $1173.90; Geo H Tay Co, Sartorius Co, John H. Schutte, G C Wright, George C Mather, S H Harmon Lumber Co, Bankrupt by Trustees; Bellingham Bay Lumber Co, Santa Crus Portland Cement Co, Wm J O'Neill, Pacific Cornice Works, Phillips Rinaudo Co to Walter K Yorston Henry Holxenberg, Walter K Yorston Co & Raymond Realty Co
June 3, 1911—	Turk N 106 W Mason W 25-6xN 137-6.	Arthur G Scholz to Catherine Hessler & Emily C Fleischman
June 3, 1911—	Pine S 162-6 E Polk E 60xS 120.	Louis Heilmann to California Newton
June 1, 1911—	Leavenworth W 137-6 Doe Co to Amanda Kaelnts.	Doe Co to Amanda Kalints
May 31, 1911—	Bush N 147-6 E Battery N 91-6 E 47 m or 1 S 87-6¼ m or 18 7-6 W to beg.	N Bush 103-6 E Battery E 45xN 91-6.	Spring Valley Water Co to Chas Holbrook & Chas H Stoeffels
May 31, 1911—	Bush N 103-6 E Battery E 23-6¼,etc.	Hansen & Johnson to Charles Holbrook
May 31, 1911—	Sixth Ave E 135 S Anna E 120xS 30.	Holden-Deuprey Co to Albert Vendt & G Spirx
May 29, 1911—	Fourth Ave W 275 N Clement N 25xW 120.	H A Howes, Sanborn & Stewart, Hicks Elec Co, W P Fuller & Co, A J O'Brien, Beck Bros, Eilington & Hucke, Bennett Bros, Jas Cantley & Co, Lowry & Daly, P Hurley, Hartnett & McGlinchey vs Walker & Kingsland, Annie or Anna L Edgar
May 29, 1911—	Union & Broderick SW S 87-6xW 33-8.	C J Raymond to E C Deiselkamp
May 27, 1911—	Twenty-third E 135 S California E 135xS 25.	Holden-Deuprey Co to Wm Van Herick
May 26, 1911—	Lot 40 Blk 22 Sunnyside.	Santa Fe Lumber Co to Rogers & Stone Co & W A Butler
May 26, 1911—	Lot 23 Blk 26, Sunnyside.	Santa Fe Lumber Co to Rogers & Stone Co
May 26, 1911—	Jesse Ave — 200 W Detroit Lot 33 Blk 26, Sunnyside.	Santa Fe Lumber Co to Rogers & Stone Co
May 25, 1911—	Point Ave W 50 N Clement N 25xW 120.	H. A. Howes, Sanborn & Stewart, Hicks Elec Co, W P Fuller & Co, A J O'Brien, Beck Bros, Eilington & Hucke, Bennett Bros, Jas Cantley & Co, Lowry & Daly, P Hurley, Hartnett & McGlinchey vs Walker & Kingsland, Annie or Anna L Edgar
May 24, 1911—	Point N 60 W Taylor N 60xW 40-6.	David Demattei, San Francisco Art Glass Co, Boyd & Moore to J J Moore Co
May 18, 1911—	Sacramento N 91-6 W Powell W 33xN 137-6.	J M Schouten & Co to Martin Cline
May 18, 1911—	Pierce E 46-10 N Filbert N 33-13xE 91-7½.	Acme Lumber Co to Thomas & Ellen Palmer.

B. & R. Unequalled Building Papers
BONESTELL & CO.
Phone Kearny 1272.
California's Leading Paper House
118-124 First St. San Francisco

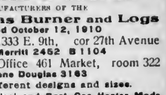
Santa Fe Lumber Co.
Telephone Market 1485
OFFICE AND YARD
17th and De Haro S. F., Cal.

J. H. WYGANT Manager
Members of Builders' Exchange Box 297
Buckeye Construction Co., Inc.
Phones Mission 3585 Home M 3585 351 BARTLETT ST.



Highest award State Fair at Sacramento, 1910
Absolutely no odor or moisture installed without flue or vent
Cost 1 cent per hour
Send for testimonials

McGEORGE & COOPER
MANUFACTURERS OF THE
Pure Air Gas Burner and Logs
Patented October 12, 1910
Oakland Office, 1333 E. 9th, cor 27th Avenue
Phone Merritt 2452 B 1104
San Francesco, Office 461 Market, room 322
Phone Douglas 3163
Logs of different designs and sizes.
The Most Economical and Best Gas Heater Made
Has the cheerful appearance of an old-fashioned wood fire
A California product



Phones Kearny 3420, J 2720 Factory: Emeryville, Cal.
Judson Manufacturing Co.
STEEL FOR CONCRETE REINFORCEMENT
Structural Steel. Cast Iron Work.
Machinery. Bar and Plate Iron.
819 FOLSOM ST. San Francisco

***The* Cahill Iron Works**
Chattanooga, Tennessee
Manufacturers of "Southern Beauty" lavatories, one-piece apron sinks, duplex laundry tubs, sink and laundry tray combinations, etc. The handsomest line of enameled ware on the market. Handled by all leading S. F. jobbers.
San Francisco Office and Show Rooms
1749 Sacramento Street :: Near Polk
C. H. STANYAN, Sales Agent Phone Franklin 2899

HOLMES DISAPPEARING BED CO.
INVESTIGATE!
Awarded 3 Grand Prizes Display Rooms
Phones: Douglas 218 Home J-4218 687 Monadnock Building
San Francisco Calsfornia

Leonard Berrien & Co.
1081 Monadnock Building
ARDEN HARDWALL PLASTER
ARDEN SUPERIOR PLASTER
WOOD LATH
Bickel's Keene Cement P. V. Belgium White Cement
"Sphinx" Insulator · Metal Lath Plaster Fibre
Pullman Automatic Ventilator
Building Papers Post Caps and Joist Hangers
Warehoure 445 North Point St. Phone Sutter 435

Architects! Contractors!

I want your Business and to get it will satisfy you that I have only the best materials, so that in the course of time you will recognize that if WHITE handles anything, it is good. Look in the Buyers Guide and send for me when you are designing. Contractors will find that it will pay them to send me inquiries. Let me know your requirements. I am here to fill them and to satisfy you.

THERE'S A REASON WHY
No. 60 Cement Waterproofing and Bonding, Des Moines Elaterite
Is superior to ALL OTHER Waterproofing Materials.



It's the natural characteristics of the rubbery pigment—intensely adhesive, bonding quality, resistance to all acids, absolutely waterproof character, permanent elasticity.
Recent tests showed adhesive, bonding strength equal to 160 lbs. per square inch, giving a permanency and resistance to water pressure not found in any other waterproofing material.
Plaster coats are applied directly over it, the adhesive, bonding strength holding them firmly and permanently. (See cut.)
There's also a "Des Moines Elaterite" for every character of surface—Metal, Wood, Hot Surfaces, etc., with the same peculiar characteristics for service and economy as in the No. 60. Let us tell you about them.
THE ELATERITE PAINT & MFG. CO., Des Moines, Iowa.
S. A. White, Monadnock Bldg., S. F., Pacific Coast Agt. Phone Sutter 1578

ORIGINAL

General Contractor's Assn. 402 Kearny St
Builders' Exchange 160 Jessie St.

Rischmuller's Patent
Door Opener *and* Closer
Always Reliable
842 37th ST., OAKLAND, Phone Piedmont 2633
3442 Nineteenth Street, San Francisco
Phones, Market 3950, -- Home, M 2499


California Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by **O. A. Giles**
131 Buchanan St. Tel. Park 1037
Lawn, $6.50 Myrtle, $15.00 Mahogany, $15.00


ORIEL Glass Wks. **BENT GLASS ART** SIERRA Glass Co.
Franklin 2832 S. W. Cor. GOUGH and GREENWICH STS. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg. Tel. Kearny 2284.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
Bar Fixtures
1068 Fifth Street Cor. Chestnut
Phone Oakland 2479 Oakland, Cal.

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco

ATLAS STONE CO. (Inc.)
STONE MANTLES — STONE WORK — Phone Alameda 907

GRANITE STEPS — TERRAZZA co TILE WORK — Phone Alameda 3181
FIRST ST., Across Park St. Bridge, near Park Yard, 2315 BLANDING AVE.
ALAMEDA, CAL.


W. W. DIXON, Pres. and Mgr. HUGO VETTEL, Vice-Pres. F. JACOBUS, Sec. O. ARMSTRONG, ——s.
Vettel Adjustable Window Co. INC.
Full size model with our S. F. representative, Mr. Ritter, 870 Monadnock Building.
Also at Main Office
46 East Twelfth St.
Phone Merritt 398
East Oakland, California

Mr. Contractor: Let Us Figure With You.
ROUND SQUARE SQ. TWISTED 483-481 BRANNAN ST.
Our Stock is Complete Steel Bars For Concrete Reinforcement
BAKER & HAMILTON
DELIVERED PRICES QUOTED Phone KEARNY 2800

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

DAILY PACIFIC BUILDER

Main Office, 1325 Mission Street, Phones, Market 64, J 2001 — Delivered Daily, $1.00 Per Month

TWENTY-FIRST YEAR. NO 131 THE PIONEER DAILY OAKLAND, CAL., JUNE 7, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 686
107 Montgomery St., Near Sutter, S. F.

TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
450 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.

Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1530	Hook	Walker	600
1531	Lewis	Stone	3500
1532	Laymance	Walker	1600
1533	Hart	Quigley	3600
1534	Wallen	Wallen	1800
1535	Meyer	Meyer	500
1536	Metze	Metze	500
1537	Stafford	Christensen	600
1538	Maller	Suelfohn	1900
1539	Creedon	MacRae	6850
1540	Tharsing	Texdahl	11500
1541	Lewis	Lewis	2000
1542	Stewart	Stewart	2000
1543	Hollenbeck	Yound	3500
1544	Gatgens	Gatgens	800
1545	Colson	Lindquist	1800
1546	Peake	Johanson	1700
1547	Cofer	Cofer	2000
1548	Coates	Allen	6600

(1530) Eleventh N 100 E Broadway, Oakland. Alterations.
Owner.....Hook Bros.
Architect ...None.
Contractor..P. J. Walker, Monadnock Bldg., S. F.
Cost, $500

(1531) Thirtieth and San Pablo SW, Oakland. One-story store.
Owner.....W. F. Lewis.
Architect ...None.
Contractor..E. P. Stone.
Cost, $3500

(1532) Broadway E 100 N 11th, Oakland. Alterations.
Owner.....M. J. Laymance, 1216 Broadway, Oakland.
Architect ...None.
Contractor..P. J. Walker, Monadnock Bldg., San Francisco.
Cost, $1500

(1533) Crofton Ave E 200 S Boulevard Way, Oakland. Two-story 7-room dwelling.
Owner.....B. O. Hart.
Architect ...None.
Contractor..Chas. E. Quigley.
Cost, $3500

(1534) Kelsey W 64 S Stuart, Berkeley Seven-room dwelling.
Owner.....John G. Wallen, 2807 Piedmont Ave., Berkeley.
Architect ...None.
Day's work. **Cost, $1800**

(1535) Seventh W 250 N University Ave., Berkeley. Alterations.
Owner.....J. F. Meyer.
Architect...Ferdinand Hein, 1912 7th, Berkeley.
Contractor..J. F. Meyer, 846 Alisten Way, Berkeley.
Cost, $500

(1536) Mathews and Ward SE Cor., Berkeley. Four-room dwelling.
Owner.....Carl Metze.
Architect ...None.
Day's work. **Cost, $500**

(1537) San Antonio Ave No. 906, Alameda. Repairs.
Owner.....A. A. Stafford, 1915 Santa Clara Ave., Alameda.
Architect ...None.
Contractor..P. Christensen, 2600 Santa Clara Ave., Alameda.
Cost, $500

(1538) Taylor Ave No. 452, Alameda. One-story dwelling.
Owner.....R. A. Maller, 452 Taylor Ave., Alameda.
Architect ...None.
Contractor..G. H. Suelfohn, 478 Central Ave., Alameda.
Cost, $1900

(1539) Clinton Ave S 400 ft from Willow W 50x8 8s. All work for two and one-half-story dwelling.
Owner.....Kate Creedon, 2064 Clinton Ave., Alameda.
Architect...Chas. W. MacRae.
Contractor..Charles W. MacRae, 2216 Encinal Ave., Alameda.
Filed June 5, '11. Dated June 5, '11.
Frame up $1662.50
Brown coated 1662.50
Completed and accepted..... 1662.50
Usual 35 days..... 1662.50
Total cost, $6650.00
Bond, none. Limit, 80 days. Forefit, none. Plans and specifications filed.

(1540) Walsworth Ave and Stanley Pl NW NE 50.44 NW 103 SW 50.04 SE 104.85, Oakland. All work for two-story frame dwelling.
Owner.....Nellie G. Tharsing, 506 Oakland Ave., Oakland.
Architect ...A. W. Smith, 1004 Broadway, Oakland.
Contractor..C. Texdahl, 3035 Harper, Berkeley.
Filed June 6, '11. Dated June 1, '11.
Frame up $1500
Brown coated 2000
Completed and accepted..... 5000
Usual 35 days..... 3000
Total cost, $11,500
Bond, none. Limit, Sept. 20. Forefit, $8. Plans and specifications filed.

(1541) Hudson N 100 E Lawton Ave., Oakland. Six-room dwelling.
Owner.....Lewis & Mitchell, 128 Broadway, Oakland.
Architect ...None.
Day's work. **Cost, $2000**

(1542) Forty-fourth S 100 E Webster, Oakland. Five-room cotage.
Owner.....B. A. Stewart, 616 41st, Okd
Architect ...None.
Day's work. **Cost, $2000**

(1543) Bellevue Ave E 165 N Foothill Blvd., Oakland. Seven-room dwelling
Owner.....J. S. Hollenbeck.
Architect ...None.
Contractor..F A. Yound.
Cost, $3500

(1544) Clement Av W 120 E 12th, Oakland. Four-room dwelling.
Owner.....G. F. Gatgens, 1063 E-12th, Oakland.
Architect ...None.
Day's work. **Cost, $800**

(1545) E-Thirty-third N 167 W Summit, Oakland. Five-room building.
Owner.....John Colson, 682 E-33, Okd
Architect...None.
Contractor..G. N. Lindquist, 940½ 35th, Oakland.
Cost, $1800

(1546) Knies Ave S 300 E College Ave., Oakland. Five-room dwelling.
Owner.....F. R. Peake, 2124 Center, Berkeley.
Architect ...None.
Contractor..Gustaf Johanson, 1811 Rose, Berkeley.
Cost, $1700

(1547) Bridge Ave E 238 S Boulevard, Oakland. Five-room bungalow.
Owner.....J. F. Cofer, 1635 Bridge Av Oakland.
Architect ...None.
Day's work. **Cost, $2000**

(1548) Lot 9 Blk "S" NE ½ Revised Map Oakland Heights, Oakland. All work for two-story 8-room frame dwelling.
Owner.....Franklin E. Coates, 1023 24th, Oakland.
Architect ...T. D. Newsom & Son, 906 Broadway, Oakland.
Contractor..M. Allen, Oakland.
Filed June 6, '11. Dated June 6, '11.
Frame up $1650
Ready for plaster 1650
Completed and acepted..... 1650
Usual 35 days..... 1650
Total cost, $6600
Bond, none. Limit, 120 days. Forfeit, $5. Plans and specifications filed.

Completion Notices.

FRESNO COUNTY.

Recorded	Accepted
June 5, 1911	Lots 11 and 12 Blk 60, Fresno. D Yezdan to Ryan & Minard ..... June 5, 1911

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
June 5, 1911	Walker Ave No. 705, Oakland. George F Shrider to C O Bradhoff ..... June 5, 1911
June 6, 1911	Lot 27 Oak Vale, Claremont, Bkly. Ellis C Willson to Wm M Converse ..... June 1, 1911
June 5, 1911	Woolsey S 183 E Eton Ave, Okd. E H Price, Jr to John A Bischoff ..... June 2, 1911
June 6, 1911	E-Twenty-third & 27th Ave SW, Okd. Genevieve M Darby to Roland B Darby ..... June 6, 1911
June 6, 1911	Central Ave and Park NE, Alameda. Alameda Savings Bank to C L Cummins. .June 2, 1911
June 6, 1911	Lot 18 Blk 4 East Piedmont Heights Extension, Okd. Extension Bldg Co to R H Van Sant ..... June 3, 1911
(Correction)	
May 31, 1911	Piedmont Ave No. 2240 Berkeley. Harriet K D Palmer to Ben Pearson ..... May 21, 1911
June 3, 1911	Grand Ave No. 735, Ala S A Downing to whom it may concern ..... June 3, 1911
June 5, 1911	Lot 14½ Blk 4 Oak Ridge Tct, Claremont, Berkeley. Henry Wolbold to Jacob Kollmer ..... June 1, 1911
June 3, 1911	Lots 66-67 on SE E-16th and 56th Ave, Melrose Boulevard Tct. James McGuinness to whom it may concern...May 31, 1911
June 2, 1911	Lots 22 and 23 Piedmont Springs Tct. Oakland Tp. George H Lavenson to Fluth & Bartold ..... May 30, 1911

Liens Filed

ALAMEDA COUNTY

Recorded	Amount
June 6, 1911	Lot 104 Alta Piedmont Tct, Oakland Tp. Inland Floor Co, $123.95; Henry F. Laff, $269 vs Gladys Maxwell Jackson and Carl Jacobsen $392.95
June 5, 1911	Lot 104 Amended Map Alta Piedmont Tct, Oakland Tp. John P Maxwell vs Carl Jacobson and Gladys Maxwell Jackson..$62.42
June 5, 1911	Eighth N 75 W Market W 50 N 94 E 25.7 E 24.3 S 100, Okd. S A Greene vs Ada Pauline McDoyle $1309.06
June 1, 1911	Fortieth N 330 E Broadway E 40 N 150 W 50 S 150, Okd. The California Door Co vs Jno M Boscus & M E Happer. $213.80
June 5, 1911	Eighth N 75 W Market W 50 N 94 E 25 7-10 E 24 2-10 S 100, Okd. S A Green vs Ada Pauline McDoyle $1309.06
June 5, 1911	Lot 104 Amended Map Alta Piedmont Tct, Oakland Tp. John P Maxwell vs Carl Jacobson & Gladys Maxwell Jackson.... $62.43
June 2, 1911	Lots 1, 2, 3, 4, 5, 6, 21, 22 Blk 12 W of the Southern Pacific Railroad, Town of Newark. Newark Lumber Co vs Pacific Land Investment Co and Newark Fruit Canning Co. $3027.47
June 2, 1911	Lots 45, 49, 50 Blk "C" Bay View Tct, Brooklyn Tp. Rhodes-Jamieson & Co vs H D W Gibson, D M Baxter & Samuel Harris $183.05
June 3, 1911	Hollins W 125.64 N Fairview N 35.50xW 102.71 S 32 E 89.71, Bkly. Sunset Lumber Co vs Adam, Guenther $643.52
June 3, 1911	Shattuck Ave W 41.47 S 61st S 41.47 W 108.13 N 41.40 E 110.35, Okd. Bond Lumber Co vs Mary C and Adam Guenther..$772.60
June 3, 1911	Lots 48, 49, 50 Blk "C" Bay View Tct, Brooklyn Tp. Oakland Concrete, Terrazzo & Mosaic Co vs H W Baxter $122.70
June 3, 1911	Lots 48, 49, 50 Blk "C" Bay View Tct, Oakland. J L Sisk, $167; A D Logan, $63.26; F E Nelson, $200 vs H D W Gibson .....
June 3, 1911	Lots 48, 49, 50 Blk "C" Bay View Tct, Okd. R J Nutting, $359.50; Pacific Coast Lumber & Mill Co, $1617.86; Sunset Lumber Co, $83; E F Moore, $273; California Standard Pl. Mill, $101.15; T D Sexton, $225 vs H D W Gibson and D M Baxter. .....

Release of Liens.

ALAMEDA COUNTY

Recorded	Amount
June 3, 1911	Peach E 100 N Madison N 24-4xE 117-6⅝, Ala. H H Pruellage, George Stevens and F E Adams, $130; The Standard Supply Co, $67.48 to Charles E Beaumont and Lizzie M Cook. .....
June 1, 1911	Seventh Ave, 51-053, Berkeley. Harriet K D Palmer to Ben Pearson. ..... $32.50 to S Davis. .....
May 24, 1911	Lots 5 and 6 Blk "D" Bay View Tct, Brooklyn Tp. Reliance Mill & Lumber Co to C W Gibson $75
May 16, 1911	Lots 8 and 9 Blk 20 Map lds adj Tn Encinal, Ala. Sunset Lumber Co to Bertha Sternsher $112.33
May 16, 1911	Grove E 45.44 S Jackson S 35xE 100, Ala. Sunset Lumber Co to J C Howlett $119.77
May 15, 1911	Pacific Ave and Oak NW W 160xN 150-4, Ala. Sunset Lumber Co to Bertha Sternsher.. ..... $112.33

Declaration Of Homestead.

ALAMEDA COUNTY

June 5, 1911—**Oak** W 300 S Clinton Ave S 60xW 130, Ala. Amelia Brdman (wf Henry S). $4000
June 5, 1911—**Regent** NW 221½ SW Encinal Ave SW 34xNW 126-4, Ala. Anie Mudgett (wf E. A.). $5000
June 5, 1911—**Fairview** N 610.87 E Shattuck Ave E 25.75xN 84. W I Robinson $3500
June 5, 1911—**Twenty-seventh** N 265 E West E 25xN 100, Okd. Bridget E Cavanaugh $4000
June 2, 1911—**Seventh Ave** NW 100 NE E-18th NE 50xNW 150, Okd. Bertha Engling (wf Gustave). ..$3500
June 2, 1911—**Mera** SW 242 NW Alma Ave NW 33xSW 120, Okd. George C and Margaret C Larrabee. 2500
June 3, 1911—**Rose Ave** S, NE Cor Lot 9, S 150x W75 S 50 E 150 N 200 W 75, Pleasanton. A Christofferson and Margarethe Christofferson $2500
June 3, 1911—**Fruitvale Ave** E 50 S Pleasant S 50xE 125, Fruitvale, Brooklyn Tp. Francis M. Calvin $4000
June 3, 1911—**Newton & Athol Aves** NW W 34.6xN 80; also N Athol Ave 34.6 Newton Ave N 80xW 80, Okd. Jennie Caswell (wf William A) $5000
May 31, 1911—**Addison** S 80 W Acton W 121-6xS 116-6, Bkly. Alice Lingard (wf Wm. T.). $5000
May 31, 1911—**Addison** S 80 W Acton W 121-6xS 116-6, Bkly. Alice Lingard (wf W. T.). $5000
May 20, 1911—**Lots 17, 48, 19, 20** Blk 32 Map Regents Park No. 6, Ala. Mary Ellen Willey (wf Wm H) $4000
May 29, 1911—**In Brunsgim Tct** W Shattuck Ave E 8 ft Lot 7 Blk 1279 W 27 ft Lot 8 Blk 1279 also piece adjoining on S of Bowles & Fitzgerald Tct Blk 1279. Wm Elssler $5000
May 31, 1911—**Courtland Av** SE 121.06 NE Georgia SE 101.09 SW 33 NW 105.07 NE 28 Brooklyn Tp. James T Walden. $3000
May 26, 1911—**14 acres in Eden Tp.** Sarah Elizabeth Comstock (wf A S) $5000

Stockton, San Joaquin Co., Cal.—Hotel, 3 story and base, brick. Cost not stated. Architect Walter King, Elks' Bldg., Stockton. Owners Stockton Salvation Army. The building will be arranged for the army headquarters and a hotel. The exterior will be of pressed brick. The plans are being prepared.

Fresno, Fresno Co., Cal.—Hotel alterations, $10,000. Architect Edward T. Foulkes, Crocker Bldg., S. F. Owners Messrs. Maxfield and Lissenby, Fresno. The work is to be done in a three-story brick structure, and will include new plumbing and electrical work. The plans are complete and figures are being taken.

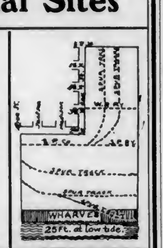
Positions Wanted

WANTED—A position as draughtsman, 7½ years experience. Address, W. S. E., 1216 Office Street, Oakland. Phone Oakland 6124. tf

ENGINEER DRAFTSMAN, Estimator. Age 30. Open for position with Contractor. Good references. W. D., Care DAILY PACIFIC BUILDER. tf

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

Wednesday
JUNE 7

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES.
Oakland California


WHERE RAIL *and* WATER MEET

Help Wanted:

ENERGETIC SALESMAN to sell building specialty. One who has acquaintance among architects and contractors. Commission basis. Can be handled in connection with other lines. Address "K." Care this office.

FIRST-CLASS, all around architectural draughtsman wanted. Apply, SHEA & LOFQUIST, 550 Montgomery.

WANTED—A first-class draftsman. Apply Monday between 11 and 1. Bernard J. Joseph, Architect, 402 1st National Bank Bldg.

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders to accompany their bids as filed with the Board of Public Works.

NOTICE TO CONTRACTORS.

(Close June 16th.)

Office Constructing Quartermaster, Fort Mason, Cal., June2, 1911. Sealed Proposals, in triplicate for construcing extension to drainage system of Fort Winfield Scott, Cal., will be received here until 11 A. M., June 16th, 1911, and then opened. Plans, specifications, blank forms and necessary information can be obtained here. A deposit of $10 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for drainage system, Ft. Winfield Scott, Cal." and addressed to Lt. Col. Geo. McK. Williamson, D. Q. M. Genl. U. S. A. tf

NOTICE TO CONTRACTORS.

(Close June 15th.)

SEALED BIDS will be received at the office of the Secretary, University of California, Berkeley, at 9:30 A. M., Thursday, June 15, for a frame dormitory at the University Farm, Davis, California, as per plans and specifications on file at said office. No bids will be received unless accompanied by a certified check, or bond, in favor of the undersigned, for 10% of the bid, to secure execution of the contract by successful bidder. The right is reserved to reject any or all bids.
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA. tf

NOTICE TO HOUSE WRECKERS.

Bids are wanted for the wrecking of a one and two-story frame building, located on the Embarcadero. Address, H. NEUHAUS, 58 The Embarcadero. (East St.) Phone Douglas 2983. tf

NOTICE TO CONTRACTORS.

(Close June 7th.)

SEALED BIDS will be received at the office of the Secretary, University of California, Berkeley, at 9:30 A. M., Wednesday, June 7, for each of the two contracts, as follows:
(1) Indirect heating and ventilating for Agriculture Hall; (2) masonry and carpentry work, plumbing and electrical work, etc., for Girton Hall; as per plans and specifications on file at said office.
No bids will be received unless accompanied by certified check or bond as specified, equal to 10% of the bid, to secure execution of the contract by the successful bidder. The right is reserved to reject any or all bids.
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA. tf

CANAL SUPPLIES.

(Bids opened June 15.)

CANAL CIRCULAR 633.—Proposals for Trunions, Line Material, Including Insulators, Copper Wire, Copper Sleeves, Cross Arms and Pins, Galvanized Braces, Bolts and Washers, Kitchen Utensils, Glassware, Dishes, Spoons, Counter Scales, Cooks' Aprons, Towels, Oilcloth, Etc.—Sealed proposals will be received at the office of the general purchasing officer, Isthmian Canal Commission, Washington, D. C., until 10:30 a. m., June 15, 1911, at which time they will be opened in public, for furnishing the above mentioned articles. Blanks and general information relating to this circular (No. 633) may be obtained from this office or the offices of the assistant purchasing agents, 24 State street, New York City; 614 Whitney-Central Building, New Orleans, La.; and 1038 North Point street, San Francisco, Cal.

BIDS WANTED FOR POST OFFICE, LEAD, SOUTH DAKOTA.

(Close June 24.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C, May 12, 1911. SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 14th day of June, 1911, and then opened, for the construction, complete (including plumbing, gasapiping, heating apparatus, and electric conduits and wiring), of the U. S. Post Office at LEAD, SOUTH DAKOTA, in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Lead, South Dakota, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

CONSTRUCTING BUILDING.

(Bids opened June 8.)

SCHOOL HOUSE—Department of the Interior, Office of Indian Affairs, Washington, D. C.—Sealed proposals, plainly marked on the outside of the sealed envelope "Proposals for School House, Western Shoshone School, Nevada," and addressed to the commissioner of Indian Affairs, Washington, D. C., will be received at the Indian office until 2 o'clock p. m., June 8, 1911, inviting proposals for furnishing labor and material for construction and completion of a school house for the Western Shoshone School, Nevada, in strict compliance with plans, specifications, and instructions to bidders, which may be examined at this office, U. S. Indian warehouse, San Francisco, Cal., and at the school. For further information apply to George B. Haggett, superintendent, Owyhee, Nev. R. G. VALENTINE, Commissioner.

CONSTRUCTING BUILDING.

(Bids opened June 24.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C.—Sealed proposals will be received in this office until 3 o'clock p. m. on the 24th day of June, 1911, and then opened for the construction, complete, including plumbing gas piping, heating apparatus, and electric conduits and wiring of the U. S. Post Office at La Grande, Oregon, in accordance with drawings and specifications, copies of which may be obtained from the custodian of site at La Grande, Oregon, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR, Supervising Architect.

CONSTRUCTING DIKE.

(Bids opened June 10.)

EARTH AND CONCRETE WORK—Department of the Interior, United States Reclamation Service, Washington, D. C.—Sealed proposals will be received at the office of the United States Reclamation Service, Provo, Utah, until 2 o'clock p. m. June 19, 1911, for the building of a dike to be located about 35 miles northeast of Thistle, Utah. The work involves approximately the following: 88,000 cubic yards of earth work, 4,800 cubic yards of rock, 12,100 cubic yards of paving, 1,400 linear feet of drain tile and 1,700 cubic yards of reinforced concrete. For particulars address United States Reclamation Service, Provo, Utah, or Washington, D. C. WALTER L. FISHER, Secretary.

CONSTRUCTING BUILDING.

(Bids opened June 12.)

COTTAGE—Department of the Interior, Office of Indian Affairs, Washington, D. C.—Sealed proposals, plainly marked on the outside of the sealed envelope "Proposals for Employes' Cottage, Yakima School" and addressed to the commissioner of Indian Affairs, Washington, D. C., will be received at the Indian office until 2 o'clock p. m., June 12, 1911, for furnishing materials and labor to construct and complete an employes' cottage at the Yakima School, Washington, in strict accordance with the plans, specifications, and instructions to bidde s, which may be examined at this office, the office of the Pacific Builder and Engineer, Seattle, Wash.; U. S. Indian warehouse, San Francisco, and at the school. For further information apply to S. A. M. S. Post Office at LEAD, SOUTH DAKOTA, in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Lead, South Dakota, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

CONSTRUCTING BUILDING.

(Bids opened June 8.)

SCHOOL HOUSE—Department of the Interior, Office of Indian Affairs, Washington, D. C.—Sealed proposals, plainly marked on the outside of the sealed envelope "Proposals for School House, Western Shoshone School, Nevada," and addressed to the commissioner of Indian Affairs, Washington, D. C., will be received at the Indian office until 2 o'clock p. m., June 8, 1911, inviting proposals for furnishing labor and material for construction and completion of a school house for the Western Shoshone School, Nevada, in strict compliance with plans, specifications, and instructions to bidders, which may be examined at this office, U. S. Indian warehouse, San Francisco, Cal., and at the school. For further information apply to George B. Haggett, superintendent, Owyhee, Nev. R. G. VALENTINE, Commissioner.

CONSTRUCTING BUILDING.

(Bids opened June 24.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., May 11, 1911. SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 23d day of June 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring, and lighting fixtures), of the U. S. Post Office at LA GRANDE, OREGON, in accordance with the drawings and specifications, copies of which may be obtained from the Custodian of site at La Grande, Ore., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect. tf

NOTICE TO CONTRACTORS.

(Close June 22d.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., May 11, 1911. SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 22d day of June, 1911, and then opened for the const uction, complete, including plumbing, gas piping, heating apparatus, and electric conduits and wiring of the U. S. Post Office at La Grande, Oregon, in accordance with drawings and specifications, copies of which may be obtained from the custodian of site at La Grande, Oregon, or at this office at the discretion of the Supervising architect.
JAMES KNOX TAYLOR, Supervising Architect.

NOTICE TO CONTRACTORS.

(Close June 22d.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., May 11, 1911. SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 22d day of June, 1911, and then opened for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring, and lighting fixtures), of the U. S. Post Office at LA GRANDE, OREGON, in accordance with the drawings and specifications, copies of which may be obtained from the Custodian of site at La Grande, Ore., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR, Supervising Architect. tf


The Improved
"NORTON"
Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
Jessie St., S. F. Phone Kearny 740

ALAMEDA COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-slate; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
1404	May 25, '11	.....	Pacific Ave No. 318, Alameda.	1-st dwelling	1000	Herman Arndt, 548 Lincoln A	None	None
1405	May 25, '11	.....	Cypress No. 819, Alameda.	Addition	500	John Paliavono, Premises	None	None
1406	May 25, '11	.....	Nason No. 1717, Alameda.	1-st dwelling	1800	V S Strang, 5136 Cypress Ave	None	None
1407	May 25, '11	.....	Nason No. 1721, Alameda.	1-st dwelling	1800	F N Strang, 1611 Gould Court	None	None
1408	May 25, '11	.....	Pacific Ave No. 313, Alameda.	1-st dwelling	1800	F N Strang, 1611 Gould Court	None	None
1409	May 25, '11	90 days	Oakvale Ave Lot 16 Blk„A". B	7-room frm dwelling.	4150	H L Dungan, 2036 Durant, B	J H Thomas, 1st Nat'l Bank, B	Patrick & Co, 2403 Valley, B
1410	May 25, '11	.....	Seventh No. 571, Oakland.	Alterations	9685	T H Bruning	None	Whalin Bros, Bacon Blk, Okd
1411	May 25, '11	.....	Clifton S 200 Piedmont Ave, O	5-room cottage	2000	Pauline Hahle, 3005 Shafter A	E L Higgins	Higgins Bros.
1412	May 25, '11	.....	Seventh & Union NW, Oakland	Alterations	500	McManus & Hart	None	None
1413	May 25, '11	.....	Glen S 300 Piedmont Ave, O	5-room dwelling	1500	A H Brown	None	None
1414	May 25, '11	.....	Glenwood Ave No. 16, Oakland	3-room residence	1000	A H Thompson, 3650 Broadway	None	Thompson & Son, 3650 Bdwy.
1415	May 25, '11	.....	Twelfth & Madison, Oakland.	Alterations	800	M Carr, Premises	None	P G MacIntyre, 385 34th, Okd.
1416	May 25, '11	.....	Shafter Ave E 208 N 38th, O	2-room dwelling	350	Felice Accattino, 3874 Shafte	None	Fio Banassini, 424 46th, Ikd.
1417	May 25, '11	.....	Shafter Ave E 208 N 38th, Okd	2 2-room dwellings	600	Felice Accattino, 3874 Shafter	None	Fio Banassini, 424 46th, Ikd.
1418	May 25, '11	.....	Eighty-3d Ave & E-14th SE, O	7-room dwelling	2400	Jr&Mrs J F Veres, Elmhurst	None	H J Nichols, Elmhurst.
1419	May 25, '11	.....	Forty-3d S 210 W Wash, Okd.	1-st dwelling	900	John Louisone, 932 43rd, Okd.	None	P Garello, 211 51st, Okd.
1420	May 25, '11	.....	Forty-2nd S 631 W Tele Av, O	5-room cottage	2000	Morgensen Bros, 660 63rd, Okd	G W Kaiser.	None
1421	May 25, '11	.....	Forty-2nd S 594 W Tele Av, O	5-room cottage	2000	Morgensen Bros, 660 63rd, Okd	G W Kaiser.	None
1422	May 25, '11	.....	Thirteenth A E 100 N E-24th, O	6-room dwelling	2500	M J Shannon, 1710 13th Ave, O	None	E D Bassett, 1002 Fruitvale A
1423	May 25, '11	.....	Bay View A N300E McMillan, O	6-room dwelling	2900	F A Muller, 665 61st, Okd.	None	None
1424	May 25, '11	May 23	Agua Vista No. 1, Alameda.	Completion of dwlg.	2000	G H Gifford	None	W M Warner, 682 E-27th, Okd
1425	May 25, '11	Aug 15	Esther Tct Lot 13 Blk "A" B	1,10,14,etc 1½-st bnglow	2550	Mrs Annie L McCall, Bkly.	None	Parkinson&Lindsay,3038 Grove
1426	May 26, '11	.....	Parker & Stevenson SE, B	5-room residence	2000	F W Bartlett & H W Miller	None	H W Miller, 2521 Hillegass Av
1427	May 26, '11	.....	Prospect E160N Dwight Wy,B	Repair&add to dwelling	1000	Dr J Snook, 2700 Channing Wy	None	None
1428	May 26, '11	.....	Prospect E160N Dwight Wy,B	Garage	750	Dr J Snook, 2700 Channing Wy	None	None
1429	May 26, '11	.....	Central Ave No. 516 Alameda	1-st dwelling	1800	A Palmer, 1241 Ninth Ave, S F	None	F N Strang, 1611 Gould Court
1430	May 26, '11	.....	Lincoln Ave No. 1813, Alameda	1-st dwelling	2000	Alameda Land Co, 1418 Park	Newson & Son, 906 Broadway	None
1431	May 26, '11	.....	Chestnut

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street **Tel. Kearny 2785**

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER —OF— American Institute of Architects.

WILLIAM MOOSER, President.
G. H. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. || Associates A. I. A.

Allen, Harris ..... 76 Sutter St.
Antonovich, E. ..... 323 Kearny
Applegarth, Geo. A. ..... Call Bldg.
Bakewell, John, Jr. 417 Montgomery St.
Barth, Hermann ..... 12 Geary St.
Bauer, Jno. ..... Merchants' Ex. Bldg.
Benisdell, Nathaniel ..... 756 California St.
Bliss, W. D. ..... Balboa Bldg.
Boese, Fredk. D. ..... 540 Kearny St.
Blohme, J. Harry (Sutter 119) ..... Alaska Commercial Bldg.
Boiles, E. G. ..... Crocker Bldg.
Brown, Arthur, Jr. ..... 417 Montgomery
||Cahill, B. J. S. ..... 571 California St.
Coffey, Alfred L., City Architect ..... David Hews Bldg & Humboldt Bank
Coates, Wm. Peirce ..... Capital Bldg., Sacramento.
Colmesnil, Geo. T. de ..... Lick Bldg.
Cookham, E. A. ..... 323 Grant Ave.
Crim, Wm. H., Jr. ..... 425 Kearny St.
Cunningham, Harry L. ..... Chronicle Bldg.
Curlett, Alfred ..... Phelan Bldg.
*Curlett, Wm. ..... Phelan Bldg.
Day, Clinton ..... Union Trust Bldg.
Denke, A. Reinhold ..... Humboldt Bank
||Deane, Lionel ..... Phelan Bldg.
Devlin, Leo J. ..... Pacific Bldg.
||Dickey, Chas. W. ..... Ruse Bldg.
Dolliver, J. W. ..... 701 Royal Ins. Bldg.
Dutton, L. B. ..... Chronicle Bldg.
Ehrenpfort, A. T. ..... 325 Montgomery
Farr, Albert ..... Foxcroft Bldg.
Farquharson, David ..... 321 Van Ness Ave.
Faville, W. B. ..... Balboa Bldg.
Freeman, J. Eugene ..... Kohl Bldg.
Fry, Chas. C. ..... French Bank Bldg.
Gelfuss, Henry ..... 150 Fulton
Hart, Ralph W. ..... Humboldt Bank Bldg.
Hatch, John D. ..... Humboldt Bank Bldg.
Haupt, Oscar ..... Phelan Bldg.
||Havens, Chas. I. ..... Mutual Bank Bldg.
Hays, Wm. C. ..... Foxcroft Bldg.
Headman, August G. ..... Phelan Bldg.
Hedger, H. H. ..... 417 Montgomery St.
Herald, Rudolph A. ..... Sharon Bldg., Sacramento
Hobart, Lewis P. ..... Crocker Bldg.
||Hodgen, Chas. P. ..... Monadnock Bldg.
Holland, Frank S. ..... 100 Haight St.
Holmes, Ed. L. ..... 320 Pine St.
*Howens, John G. ..... 604 Mission St.
Hoover, Ira W. ..... Merchants' Exchange
Jacobs, Alfred Henry ..... 310 Sutter
Joseph, Bernard J. ..... 1st Nat. Bank Bldg.
Kenfiser, Chas. ..... 4 Rose, San Rafael
Kleeman, Otto ..... 30 Grand Ave. N. Portland
Knowles, Wm. ..... Mutual Bank Bldg.
||Kollofrath, Edmund ..... Phelan Bldg.
*Lazarus, Edgar M. ..... Crocker Bldg., Portland.
Lansburgh, Gustave Albert 1
Lee, Clarence ..... 703 Mission St.
Lenzen, Theo. W. 709 Humboldt Bk Bldg
Lofquist, John O. ..... 550 Montgomery
Lowe, Willis ..... 244 Kearny
Lichtenstein, Milton ..... 111 Ellis St.
MacDonald, Kenneth ..... Call Bldg.
McNally, C. S. Mechanics Institute Bldg
Martens, F. H. ..... Humboldt Bank Bldg.
Mastropaolo, Louis ..... 580 Washington
Matthews, W. J. 969 Broadway, Oakland
McCall, Chas. W. ..... Central Bank Bldg., Oakland
McDougall, H. G. ..... Sheldon Bldg.
McDougall, Walter ..... Ruse Bldg.
||McDougall, G. B. ..... Ruse Bldg.
Meusedorffer, C. A. ..... Humboldt Bank Bldg.
Meyer, Fredk. H. Humboldt Bank Bldg.
Meyers, H. E. ..... Humboldt Bank Bldg.
Miller, J. R. ..... Lick Bldg.
Mitchell, W. Garden ..... 9 Montgomery
||Molera, E. J. ..... 3628 Sacramento St.
Mooser, Wm. ..... Nevada Bank Bldg.
Morgan, L. ..... Chronicle Bldg.
Nicholson, Arthur D. 30 Montgomery St
Newman, Wm. A. ..... Howse Bldg.
O'Brien, Matt ..... Foxcroft Bldg.
O'Brien, Smith ..... Humboldt Bank Bldg.
Paff & Baur ..... Merchants' Ex. Bldg.
Parker, Walter H. ..... 244 Kearny St.
*Pissis, Albert ..... Flood Bldg.
Polk, Willis ..... Merchants' Exchange
Politeo, Matthew V. ..... Chronicle Bldg.
Ratcliff, Walter H. ..... 1st Nat. Bank Bldg., Berkeley
Reed, Walter D. ..... Crocker Bldg.
Reid, James W. ..... Call Bldg.
Reid, Merritt J. ..... Call Bldg.
Ross, T. Patterson ..... 323 Kearny St.
Righetti, Pereso ..... Phelan Bldg.
Rushforth, Geo. ..... 171 California St.
Salfield & Kohlberg ..... Claus Bldg.
Sanders, Geo. H. ..... 1831 Polk St.
Sayre, Houghton ..... Crocker Bldg.
||Schnaittacher, Sylvain 1
Schoth, Arthur G. ..... Phelan Bldg.
Schroeder, Albert ..... Foxcroft Bldg.
Schultz, Henry A. 413 E. 17th, Oak'd
Schwerdt, Phillip ..... Muirhead Bldg.
Scott, Earl B. ..... 438 Kearny
Shea, Frank ..... 550 Montgomery
Shea, Will D. ..... 540 Larkin
Sexton, Dean & Co. ..... Crocker Bldg.
Stone, Louis S. ..... Bacon Blk, Oakland
Sutton, Albert ..... Mutual Bank Bldg.
Smith, Henry C. ..... Humboldt Bank Bldg.
Smith, Leon H. ..... 362 Market
Smith, Thos. ..... Lick Bldg.
Thomas, John Francis 1
||Toepke, Henry ..... 2246 College Ave, Berkeley
Trephagen, O. G. ..... 544 California
Van Trees, Frank S. ..... Atlas Bldg.
Veit, Otto ..... Sharon Bldg.
Von Almden, John H. ..... 356 3rd Ave. [West, Clarence R. 1
Weeks, Chas. F. ..... Mutual Bank Bldg.
Weeks, Wm. H. ..... 706-7 Crocker Bldg.
Werner, Carl ..... Foxcroft Bldg.
Wright, C. A. ..... 571 California
Wythe, Willson J. 1
||Wythe, ... Central Bank, Oakland
Wolfe, J. ..... Metropolis Bank Bldg.
Welch & Carey ..... Metropolis Bank Bldg.
Woollett, J. W. ..... City Syndicate Bldg.
Wollenberg, Henry ..... Oakland
Wright, John ..... 1615 Polk

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS: 50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Architect's indicates that each Firm named owns name in course in this Directory to recommend to Architects in a Building Card or Advertisement, to which Buyers and Shoppers are referred for further particulars. (Use the Telephone numbers here given.)

NON-MEMBERS.

Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel ..... 319-21 Hewes Bldg.
Ashcroft, G. B. (C. E.) ..... Balboa Bldg.
Banks, Wm. ..... 333 Kearny
Barrett, C. H. ..... 331 Bush St.
Beasley & Beasley ..... 127 Montgomery
Bughee, Arthur S. ..... 127 Montgomery St.
Bugbee, M. G. (Douglas 2582) ..... Rooms 405-6, 127 Montgomery
Bosio, E. A. ..... 1126 Laguna
Carter, J. C. ..... Call Bldg.
Castelhun, E. (Mkt 570) ..... 1078 Valencia
Childs, Edmer E. ..... Phelan Bldg.
Clausen, C. O. ..... Phelan Bldg.
Colley, Chas. J. ..... Pacific Bldg.
Copeland, W. G. ..... 333 Kearny
Cornelius, A. W. 909 Metropolis Bk Bld.
Coulter, Norman R. ..... 46 Kearny, Rm 507
Coleman, D. C. ..... 1202 Metropolis Bank
Cuthbertson, W. J. ..... 333 Montgomery
Devlin, Chas. J. I. ..... 734 Pacific Bldg.
Edwards, Thomas ..... 46 Kearny St.
Elttler, John A. ..... 404 Atlas Bldg.
Evans, O. E. ..... 3484 Mission St.
Everett, Oliver ..... 1940 Webster
Flugger, J. C. ..... Crocker Bldg.
Foulkes, T. ..... Crocker Bldg.
Frye & Osborn ..... French Bank Bldg.
Gardner, Lewis M. (Sutter 1309) ..... 740 Phelan Bldg.
Godart, Jules & Son ..... 638 Montgomery
Harris, Harvey H. ..... 127 Montgomery
Haynes, Chas. ..... Monadnock Bldg.
Heinlein, F. ..... Pacific Bldg.
Herman, R. A. ..... Hancock Bldg.
Hildebrand, B. H. ..... 118 Crocker Bldg.
Hind, W. R. ..... 13th St., Humboldt Bldg.
Hladik & Thayer ..... Monadnock Bldg.
Holland, F. S. ..... 100 Haight St.
Hornung, T. C. ..... 705 Clunie Bldg.
Howard, G. H. ..... Lick Bldg.
Hyde, B. W. ..... Chronicle Bldg.
Kidd & Anderson ..... 361 Kearny
Koenig, Wm. ..... 1951 5th Ave., Sunset
Krafft & Sons, J. M., 1019-23 Phelan Bld.
Lemme, E. S. ..... Phelan Bldg.
Lutgens, A. C. ..... 261 Kearny
Lyon, M. J. ..... 127 Montgomery
Lowe, Willis C. ..... 244 Kearny St.
Maggs, Herbert B. ..... 333 Sansome
Maybeck, B. C. ..... Lick Bldg.
Martisen, A. ..... 1226 Page
Maybeck & White ..... Lick Bldg.
Morgan, Miss Julia ..... Rm 1016 Merchants' Exchange Bldg.
McCaw, Wm. F. ..... 1319 42d Ave.
McManus & Denke ..... Humboldt Bk Bldg.
Miller, W. J. ..... 609 Waller
Milwain, A. M. ..... 11th St. Phelan Bldg.
Mitchell, H. D. ..... 1405 Golden Gate
Mohr, Fabre & Mohr ..... Pacific Bldg.
Murdock & Smith ..... 268 Market
Neumarkel, E. A. ..... Mechanics' Bank
Newsom, J. Cather, 540 Monadnock Bldg.
Nordin, August ..... 717-18 Mills Bldg.
Nickerson, Fred ..... 406 Postal Tel. Bldg.
Nickerson & Von Benthusen ..... 406 Postal Tel. Bldg.
Nicholson, Arthur D. ..... 721 Phelan Bldg.
Pelton, John C. ..... Ruse Bldg.
Pinkham, W. E. ..... Crocker Bldg.
Porporato, J. A. ..... 619 Washington
Rowell, J. W. ..... 251 Kearny
Rabin, Fred P. ..... 308 Bldr's Ex. Bldg.
Rixford, Loring F. ..... Mills Bldg.
Rousseau, Chas. M. ..... 601 Monadnock
Rousseau, Chas. J. ..... 1480 California St.
Russell, C. H. ..... Humboldt Bank Bldg.
Scholz, Arthur G. ..... 839 Phelan Bldg
Schumacher, E. A. ..... 45 Kearny
Schmidlin, M. A., 320-31 Monadnock Bld.
Scharff, C. V. ..... 1431 Post
Schmolle, W. L. ..... Room 719, 68 Post
*Shermund, Henry (K'y 5067) ..... Mills Bldg.
Skidmore, Harry ..... Foxcroft Bldg.
Tobey, Curtis ..... 303 Ruse Bldg.
Von Benthusen, Boyd ..... 406 Postal Tel. Bldg.
Welsh, M. J. ..... 32nd and Mission Sts.
Whittlesey, C. ..... Pacific Bldg.
Wilson, Chas. R. ..... Lick Bldg.
Wilson, Thos. ..... 401 Crocker Bldg.
Withers, Creighton ..... Ruse Bldg.
Wood, Fred B. ..... 3211 Steiner
Worswick, A. L. Rm 123-35 Montgomery
Young, Ed. E. ..... Rm 606-7, 251 Kearny
Zanolini, I. ..... 604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ..... Rms 343, 1276 Market
Berger, G. A. ..... 726 Octavia
Burgren, A. W. ..... 333 Kearny
Blankenburg, R. ..... 1678 Jackson
Brierley, Wm. A. ..... 713 Shotwell
Butler-Wrona, Thos. C. ..... 850 Treat Ave.
Carney, Arthur J. ..... 1400 Lombard
Coxhead, Almerie ..... 333 Grant Ave.
Curtis, John M. ..... 3401 Buchanan
De Martini, Paul ..... 839 Montgomery Ave
Ellsworth, C. ..... 203½ Bille St.
Fabre, A. J. ..... 331 Pacific Bldg.
Farry, H. A. ..... 1606 Dolores
Foley, J. ..... Monadnock Bldg.
Guenther, Emile, Mgr. Arch. Mag. Co. ..... 331 Bush St.
Hogan, J. ..... 44 Liberty
Jones, John F. (Mission 8205) ..... 307 Vicksburg
Kearns, D. D. (Mkt. 3183) ..... 1460 Larkin
Leib, Arthur J. ..... Ruse Bldg
Mantz, Paul ..... Foxcroft Bldg.
McCullough, Jas. ..... Pacific Bldg
Mohr, O. H. ..... 901 Pacific Building
O'Brien, Chas. A. ..... Claus Bldg
Overman, Phillip (Ky 1941) ..... Shreve Bldg
Pacific Architectural Eng. Co. J. R. Rahdell, Mgr. ..... 509 Crocker Bldg.
Plazigpel, E. ..... 15 Montgomery Ave
Rainaldi, Fred ..... Crocker Bldg
Rhodes, W. H. 3573 16th
Richardson & Thompson ..... 151 Kearny
Rousseau, J. ..... 601 Monadnock
Traverso, Lorie ..... 3962 Octavia
Treadwell & Livingston ..... Crocker Bldg
Weller, J. G. ..... Crocker Bldg
Wollman, L. M. ..... 963-4 Pacific
White, Geo. ..... Lick Bldg

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works ..... 25 Boardman Place
*Golden Gate Structural & Ornamental Iron Works ..... 11 & Mission
West Coast Wire & Iron Works ..... 581 Clementina
(Mission 8237) ..... 552 Noe
North Star Iron Works (Mkt. 4606) ..... 1311 Harrison
*Pacific Structural Iron Works (Mkt 1274) ..... 370-84 18th St.
West Coast Wire & Iron Wks. 743 Folsom
*Western Bldrs. Sup. Co. ..... 650 Mission

ARCHITECTURAL TERRA COTTA

*Clark, N. & Son (Ky 2330) .Natoma
*Gladding, McBean & Co. (Douglas 640) ..... Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010) ..... Mills Bldg.

ART GLASS.

*Dwan, J. E. (Douglas 325-J 1456) ..... 151 Tehama
Thomas & Schelder Art Glass Co. ..... 610-612 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Castillon 4075 17th
*Western Bldr's Supply Co. 650 Mission

ASBESTOS & FERIALS.

H. W. Johns-Manville Co. (Douglas 698) ..... 159 New Montgomery
*Western Bldr's Supply Co. 650 Mission
Western Asbestos Magnesia Co. (Douglas 3860) ..... 25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal. ..... 402 Kearny
Builders' Exchange ..... 180 Jessie

AWNINGS.

The F Thomas Co. ..... 1209 Mission

BAR BENDERS.

*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.

*Oriel Glass Works ..... 2845 Gough

BLACKBOARDS.

Weber, C. F. & Co. ..... 356 Market
Whittaker & Ray-Wiggin Co. ..... 770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Doug 3860) ..... Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1415) ..... 962 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) ..... 630 Monadnock Bldg.
*Clark & Sons, N (Kearny 2830) ..... 112-116 Natoma
*Diamond Brick Co. (Douglas 1909) ..... 1031-12 Balboa Building.
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.
*Golden Gate Brick Co. (K'y 3278) ..... 660 Market
Steiger Terra Cotta & Pottery Wks. (Douglas 3010) ..... Mills Bldg
BRICK (Pyrocela ..... Enamelled)
Boyd & Moore (Kn'y 2386) ..... 356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J. ..... Builders' Exchange
Gilson, J. E. ..... 180 Jessie St.
Wagner, Ferdinand (Market 2089 ..... 609 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Kearny 4700) ..... 185 Stevenson

BUILDING FELTS AND PAPERS.

*Bonstell & Co. 118-24 1st
H. W. Johns-Manville Co. (Douglas 698) ..... 159 New Montgomery
*Hydrex Felt (Boyd & Moore) (Kn'y. 2386) ..... 356 Market
*Paraffine Paint Co. 66 1st
*Western Bldrs' Supply Co. ..... 650 Mission
*Western Asbestos Magnesia Co. (Douglas 3860) ..... 25 South Park

BUILDING SUPPLIES GENERALLY.

*Berger Mfg. Co. (Mkt 2728) ..... 1120 Mission
*Boyd & Moore. (Ky. 2386) 356 Market
*Dwan, J. E. (Douglas 325-J 1456) ..... 151 Tehama
Russell, C. H. ..... Humboldt Bank Bldg.
Scholz, Arthur G. ..... 839 Phelan Bldg
Schumacher, E. A. ..... 45 Kearny
Schmidlin, M. A., 320-31 Monadnock Bld.
Scharff, C. V. ..... 1431 Post
Schmolle, W. L. ..... Room 719, 68 Post
*Shermund, Henry (K'y 5067) ..... Mills Bldg.
Skidmore, Harry ..... Foxcroft Bldg.
Tobey, Curtis ..... 303 Ruse Bldg.
Von Benthusen, Boyd ..... 406 Postal Tel. Bldg.
Welsh, M. J. ..... 32nd and Mission Sts.
Whittlesey, C. ..... Pacific Bldg.
Wilson, Chas. R. ..... Lick Bldg.
Wilson, Thos. ..... 401 Crocker Bldg.
Withers, Creighton ..... Ruse Bldg.
Wood, Fred B. ..... 3211 Steiner
Worswick, A. L. Rm 123-35 Montgomery
Young, Ed. E. ..... Rm 606-7, 251 Kearny
Zanolini, I. ..... 604 Montgomery

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily) ..... 1325 Mission street
Building & Industrial News. 1275 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate" (K'y 2386) ..... 356 Market
*City Supply Co (Inc.) (Sutter 1144) ..... 630 Monadnock Bldg.
*Clark & Sons, N (Kearny 2830) ..... 112-116 Natoma
Lilley & Thurston 82 2nd
*Henry Cowell Lime & Cement Co. (Kearny 2006) ..... 3 Main St.
*Standard Portland Cement Co. ..... Crocker Bldg
*North Point Warehouse Co. (Ky. 3511) ..... Mason and Bay
*Pacific Portland Cement Co. ..... (Douglas 1768) ..... Pacific Bldg.
*Tile Mfg. Co. (Franklin 5531) 526 Bay
*Western Building Material Co. (Tel Kearny 2647) ..... 430 California

CEMENT DEALERS

*Dwan, J. E. (Douglas 325-J 1456) ..... 151 Tehama

CEMENT WATERPROOF COATING.

*Boyd & Moore (Ky 2386) ..... 356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 2386) ..... 356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5531) 526 Bay

CIVIL ENGINEERS.

*Brelte, W. W. (Ky 816) ..Clunie Bldg
*Sanborn & Corinson (Douglas 366) ..... 361 Kearny

CLOTHES DRYER.

*Giles, O. A. (Park. 1037) 131 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co. (Boyd & Moore, K'y 2386) 356 Market
H. W. Johns-Manville Co. (Douglas 698) ..... 159 New Montgomery

COMPOSITION FLOORING.

*Dwan, J. E. (Douglas 325-J 1456) ..... 151 Tehama
Western Asbestos Magnesia Co. ..... 25-27 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (Ky 2181) ..... Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) ..... Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1113) ..... 967 Pine
Interlocking Stone Co. 308 Monadnock

CONCRETE FORM CLAMPS.

*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 757) ..218 Mkt
*Clever Leaf Machine Co. (Boyd & Moore, Ky's 2386) ..... 356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (K'y 90) ..... 509 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 1976) ..... 787-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 3896) ..... Crocker Bldg

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 90) ..... 509 Monadnock Bldg.
*Lansing Wheelbarrow Co. 787-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2386) ..... 356 Market
*Richards, J. W. (K'y 1869) ..... 308 Monadnock Bldg.
*Western Bldrs' Supply Co. 650 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S. ..... 36 Shotwell
Barth Cornice Works ..629 Valencia St.
Cronan, Wm. ..... 333 Guerrero
Gilley-Schmid Co (Mkt 965) ..... 15th & Erie
Hoffman & Meuser (Mkt 1363) ..... 239 Howard
*Moffat, H. W. & Co. ..... Pacific Bldg.
Williamson Co., H. (Market 1674) ..... 1336 Mission
Wittman, Lyman & Co. (Mkt 746) 315 Polk

CORRUGATED IRON.

Ames, Irvin (Mkt 3815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2431) ..... 554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 5213) ..... 153 Berry
*California Bldg. Material Co. ..... 714 Pacific Bldg.
*Casserotto, J. (Kerny 2849) ..846 Berry
*City Supply Co., Inc. (Sutter 1144) ..... 630 Monadnock Bldg.
*Standard Crushed Rock ..... 9 Main

DAMP PROOFERS.

*Dwan, J. E. & Co. (Douglas 325-J 1456) ..... 151 Tehama
Reigle & Jamison ..... 406 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore (K'y 2386) ..... 356 Market
*Dwan, J. E. & Co. (Douglas 325-J 1456) ..... 151 Tehama
*Paraffine Paint Co. ..... 56 First
*Parrett & Co. ..... 416 California
Western Asbestos Magnesia Co. (Douglas 3860) ..... Balboa Bldg.

DOOR CHOCK AND SPRING.

The Norton (F. D. Merrell) (Tel. Kearny 740) ..... 272 Jessie

DOOR CLOSER AND OPENER.

Akard, D. B. (Mission 3282) ..4167 20th
*Riechmuller, Geo. (Paidmont 3482) ..... 363 37th, Oakland
Schmitz, F. (Pacific 1133) .. 627 3d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (K'y 526) ..... 582-88 Folsom

DOORS—WAREHOUSE.

*"Cross" Horizontal Folding Door. 1
*Boyd & Moore (K'y 2386) .. 356 Market

DOORS—METAL.

*Boyd & Moore (K'y 2386) .. 356 Market

DOORS AND WINDOWS.

Holden-Dewprey Co. (Mk't 2741—M 2741) ..... 136 W-Mission

DUMB-WAITERS.

*Emerson Elevator Co. (Ky. 3396) ..... 316 Market St.
Wells & Spencer Mch. Co. ..... 172-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Elec. Co (Kearny 1970)
Camino Electric Co. (Mkt 1735) Howard
*Clever Leaf Machine Co. (Boyd & Moore) (K'y 2386) ..... 356 Market
Central Elec. Co. (Douglas 187) ..... 295 Stevenson
Cal. Elec. Const. Co. (Kearny 1545) ..... 606 Mission
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 985) ..... 326 Ellis
Manhattan Elec. Co. (Mission 3490) ..... 865 Alabama
Wittman, Lyman & Co (Mkt 746) 315 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 2181) ..... 49 Clementina
Otis Elevator Co. (Kearny 2850) ..... Stockton and Beach
S. F. Elev. Co. ..Kny 1443) 256 Spear
Van Emon Elevator Co. (Douglas 847) ..... 46-54 Natoma
Wells & Spencer Machine Co (Broadcast Elec. Mfg. Co.) ..... 172 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4606) ..... 1311 Harrison

EMPLOYERS' LIABILITY.

Robertson, Spengler & Lloyd (Sutter 346) ..... 1st National Bank Bldg.

ENGINEERS.

*Dwan, J. E. (Douglas 325-J 1456) ..... 151 Tehama
*Healy-Tibbitts Con. Co. ..... 9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575) ..... 375 Monadnock Bldg.

FIREBRICK.

*Clark & Sons, N (Kearny 2830) ..... 112-116 Natoma
*Golden Gate Brick Co. (K'y 3278) ..... 660 Market
*Henry Cowell Lime & Cement Co. (Kearny 2006) ..... 3 Main St.
Steiger Terra Cotta & Pottery Wks (Douglas 3010) ..... Mills Bldg
*Western Building Material Co. (Tel. Kearny 2647) ..... 430 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 217 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4606) ..... 1371 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co. (Douglas 698) ..... 159 New Montgomery
*Roebling Constr. Co. (K'y 328) ..... Crocker Bldg
*S. F. Fireproofing Co. ..... 809 Monadnock
Western Asbestos Magnesia Co. (Douglas 3860) ..... 25 South Park

FIRE PROOF PAINT.

*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston ..... 82 Second

FIRE PROOF WINDOWS.

White Sa (Sut 1575) 375 Mon'd'k 'Lupton'

ORNAMENTAL WORK.

*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.
*Morris, L. A. ..... 336 Monadnock Bldg.
*Western Expanded Metal Co. ..... 581 Kearny
*Roebling Constr. Co. ..... Crocker Bldg.
*S. F. Fireproofing Co. ..... 809 Monadnock

FLOOR TILES

*Clark & Sons, N (Kearny 2830) ..... 112-116 Natoma
*Tile Mfg. Co. ..... 526 Bay

GALVANIZED SHEETS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg. Co (Mkt 2728) 1120 Mission
*Meurer Bros. Co. ..... 630 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 3210) 3215 16th
*Shermund & Kraus ..... 1483 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5723-Douglas 3163) ..... 323 Sheldon Bldg
*Pure Air Range & Grate Co. (Oak 1868) 1271 Broadway, Okd; and (Kearny 6397 and Home C-2716) ..... 418 Mechanics' Bldg., S. F.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Krny 1517) ..... 937 Howard
*Fuller, W. P. & Co. ..Beale & Mission
Grossliebt, Sig (Mkt 2461) 466 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt. 4993) ..... 461-67 Valencia
Mutual Plt. & Window Glass Co (Home M 1497, Market 4364) ..... 1931 Mission
*Oriel Glass Works ..... 2845 Gough
*S. F. Art Glass Works ..... 946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 768 Mission
Grossliebt & Dinniens (Mkt 3461—J 3523) ..... 460 McAllister
Hurrell, N. A. (Mkt 3439) ..... 333 Gough
*Oriel Glass Works ..... 2845 Gough
*S. F. Art Glass Works ..... 946 Mission
Sierra Glass Co. ..... 1733 Greenwich
United Glass Works ..... 116 Turk

GLASS AND GLAZING.

*Dwan, J. E. (Douglas 325-J 1456) ..... 151 Tehama

GLASS—MOSAIC.

Schwars & Gottlieb (Franklin 1527 ..... 1314 Fillmore and 660 Eddy
*S. F. Art Glass ..... 946 Mission
Sierra Glass Co. ..... 1733 Greenwich
United Glass Works ..... 116 Turk

Pine and Hardwood.

INLAID FLOOR CO., 406 Eddy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

306 13th St., Oakland

GLUED UP PANELS.

Niehaus & Co. (Ky 1806), 864 Brannan

GRADING.

*Healy-Tibbitts Con. Co. ..... 9 Main

GRAVEL.

Bay Development Co (Kearny 1854) ..... 153 Berry
*California Bldg. Material Co. ..... 714 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) ..... 630 Monadnock Bldg.
Grant Gravel Co. ..... 37 Third St.
*Standard Crushed Rock ..... 9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 3214) ..... 399 Eddy
*Western Bldrs' Supply Co. 650 Mission

HARDWARE.

Bennett Bros. ..... 62 Third
Wright Hdwre Co (Kny 3809) 77 3d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. ..... (Franklin 4046) ..... 1103 Sutter
Hardwood Interior Co. (Fln 2143) ..... 1306 Polk St.
Boyd & Moore (K'y 2386) ..... 356 Market
*Dieckmann Hardwood Co. ..... Rm. 604, 244 California
*Parrott & Co. ..... 320 California
*Inlaid Floor Co (Franklin 3214) ..... 193 Eddy
*Strable Mfg. Co. (Okd. 3244) ..... 1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367) ..... 5th and Brannan Sts.

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co. ..... Room 604, 244 California St.
Niehaus & Co. (Ky 1806), 864 Brannan
*Strable Mfg. Co. (Okd. 3244) ..... 1st bet Washington & Clay
*White Bros. (Sutter 1367) ..... 5th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm. ..... 335 Guerrero
Gilley-Schmid Co (Mkt 965) ..15th & Erie
Hoffman & Meuser (Mkt 1363) ..... 239 Howard
*Moffat, H. W. & Co. ..... Pacific Bldg.
Williamson Co., H. (Market 1674) ..... 1336 Mission
Wittman, Lyman & Co. (Mkt 746) 315 Polk

HOISTS.

*White, S. A. (Sutter 1575) ..... 375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

*Dahlstrom Metallic Door Co. (Douglas 5439) ..... Merchants Ex. Bldg.
*Voightman & Co. (Boyd & Moore, K'y 2386) ..... 356 Market

HOTEL FOR CONTRACTORS.

*Armour Hotel (Butler or Sic) ..... San Bruno & Lux Ave. Sa. S P

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 3214) ..... 399 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 345) ..... 1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Ky. 4046) ..... 1103 Sutter
Hardwood Interior Co. (Fln 2143) ..... 1306 Polk St.
*Inlaid Floor Co (Franklin 3214) ..... 399 Eddy

IRON AND WIRE WORKS.

*Acme Iron & Wire Wks. 25 Boardman Pl
West Coast Wire & Iron Works ..... 743 Folsom

JOIST HANGERS.

*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.

LAUNDRY TRAYS.

*Furlong, Thos. ..... 840-44 Fell
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.

LIME AND CEMENT.

Aigeltinger, H. (West 531) ..... 1763 Mills
*Clark & Sons, N (Kearny 2830) ..... 112-116 Natoma
*Dwan, J. E. (Douglas 325-J 1456) ..... 151 Tehama
*North Point Warehouse Co. (Ky. 3511) ..... Mason and Bay

LIME, LATH, HAIR, ETC.

*Henry Cowell Lime & Cement Co. (Kearny 2006) ..... 3 Main St.
*Ryan, Geo. (Mkt 2956) ..Army & Condon
*Western Building Material Co. (Tel. Kearny 2647) ..... 430 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2386) ..... 356 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny 2266) ..... 6th and Channel
*Columbia Lumber Co. (Ky 338) ..... Yards, Beach & Mason; Office, SW Clay & Front
Dempsey Lumber Co (Mkt. 186) ..... Hooper near 7th
Hart-Wood Lumber Co (Kearny 2560) ..... 854 Berry
Morrison Lumber Co (Tel Mkt 672) ..... 782 Brannan
Robinson Bros. & Co. .....

Christenson Lumber Co.
DEALERS IN
KILN DRIED LUMBER
OUR SPECIALTY:
Kiln Dried Oregon Pine, Spruce, Redwood and Port Orford White Cedar
GUARANTEED FREE FROM KILN CHECKS AND WARPING
SORTED IN WIDTHS, THICKNESSES AND LENGTHS
We operate our own Dry Kilns in San Francisco, with a capacity of 600 M feet
17th AND KENTUCKY STS.
Phone Market 7080; Home M 3926 SAN FRANCISCO, CAL.

GLADDING, McBEAN & Co.
MANUFACTURERS OF CLAY PRODUCTS
CROCKER BLDG SAN FRANCISCO
WORKS LINCOLN CAL
Warehouse, 147-151 Minna Street.
Telephone Douglas 840

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 26-32-34 Dore Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
Successor to Sanborn & Stewart
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster, S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717
Warehouse 18th and Harrison Streets

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3816
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. Pacific Coast Mangr's. 722 MERCHANTS EXCHANGE Tel. Douglas 5439

DIECKMANN Hardwood Co. **Hardwood**
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.
Office: 241 California Street—Mill and Yards: Beach and Taylor Street, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

CLINTON FIRE-PROOFING SYSTEM
H. M. MARRIS CO. Agents Clinton Fireproofing Co. of Cal.
MONADNOCK BLDG. SAN FRANCISCO, CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO.
Works at Davenport, Calif.
GENERAL SALES OFFICE—
324 5 Crocker Bldg., San Francisco
STANDARD PORTLAND CEMENT CORP.
Works at Rope Junction, Cal.
Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street
Telephone Kearny 2095
Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR NO. 132 SAN FRANCISCO, CAL., JUNE 8, 1911. THE PIONEER DAILY.

Standard Sanitary Mfg. Co.
Manufacturers of "Standard" Plumbing Fixtures, Brass Goods, Specialties
San Francisco Office, 1303-1304 Metropolis Bank Building.

Amiwud
The Latest, most ingenious substitute for lath and plaster, a mechanical reproduction of hardwoods. When applied to interiors is finished—quick, cheap and tasty. New booklet in press. Send for it.
The Paraffine Paint Company, 34 FIRST ST. San Francisco

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th. San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1897.
The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication
Subscription $1.00 per month. Delivered daily.

Editorial Comment.

The encouragement of the cause by the hand of the law for the sake of gain is the blackest crime in the registry of hell."

Thus the epigrammatic statement of Dr. Charles F. Aked, the pastor of the First Congregational Church at the equal suffrage meeting held at the Scottish Rite Temple Tuesday evening. He had reference to the municipal officials of this and all other cities of the country and he advocated the extension of the franchise to the women as the only means of remedying this evil.

Further on he said: "I challenge you to name a time and a country where the fruits of vice have been extended to a prevalent, morbid interest as exists at the time of their enhancement were as capable of exercising the franchise as the American woman is today.

"This is of course true. Nobody questions the average intelligence of any of the women of today as compared with any other unenfranchised class of any time. It may be, as the eminent divine asserts, that the participation of politics, as the late Senator Ingalls declared in the defense of drunk, can only be completed by extending the franchise to women.

"It is undoubtedly true so far as the records of the schools are concerned that the average intelligence of women is equal to the average intelligence of men, but the advocates of equal suffrage do not rest their case on the fundamental difference of the sexes and the problem of whether or not the suffrage will act upon the relations of the one to the other.

"We are entered into every department of activity on an equal footing with men in competition with men and we have established ourselves as their equals. As leaders we are recognized. In the field of literature, art and social service we are full masters. Lady authors and lady heads of departments are legion. It does not seem will not cease to exist in the Amazon race and what is more we shall be able to maintain the signs of our womanhood. Rest assured that the women of the next generation will not be ashamed of their sex or seek to emulate the men in their masculine characteristics. We will be the same women we have been, only better and more perfect than we have been. We will be the same women we have been, only better and more perfect than we have been. We will be the same women we have been, only better and more perfect than we have been.

Among the Architects.

Announcement Extraordinary.

The boys who have determined to give a luncheon to the ex-president, S. H. Kent of the Builders' Exchange, will meet today at one o'clock at the Exchange and march in a body to the arena at the Palace Hotel.

Box seats are $2. Preliminaries at one o'clock. Main event at one-thirty. All bets on the number of courses are declared off. R. Dewar, time keeper. James A. Wilson, referee.

The statement was made in these columns some days ago to the effect that Engineer H. E. Stone, Pacific Gas Co., was rapidly completing the plans for a hydro-electric plant which was to cost $1,000,000 and which was to be erected in Kern County. This report proved to be all correct as to plans "formed to date," when it could be put up for investment in a paying and to those from Stone and the like.

Architect Alfred F. Hemp has completed the plans and specifications for the construction of a two-flat building which is to be erected for Mrs. Emma Thorne on the lot adjoining on Larkin street between Union and Filbert streets. The work will cost about $10,000 and contracts will be awarded as soon as the plans on the work can be taken.

Architect W. H. Weeks has completed the plans for the first attached residence of the new group of fifteen in Santa Clara Park Terrace, to be erected on the property recently purchased by Mrs. Mary Carr. The building, a three-story frame structure, will contain seven rooms and bath and will cost $6000. The contract for the work has been awarded to Peter Jensen.

Architect Albert Pissis has completed the plans for the new building for the Hibernia Savings and Loan Society, to be erected on the southeast corner of Market and Jones streets. The building will be of steel construction, with a granite front, and will cost $1,000,000. The contract for the work has been awarded to Dinkelspiel & Co. The work will be started at once and the structure will be one of the most modern of the new quarters to be constructed recently in the city.

Architect Albert Pissis has completed the plans for the new building for the Hibernia Savings and Loan Society, to be erected on the southeast corner of Market and Jones streets. The building will be of steel construction, with a granite front, and will cost $1,000,000. The contract for the work has been awarded to Dinkelspiel & Co. The work will be started at once and the structure will be one of the most modern of the new quarters to be constructed recently in the city.

Architect Albert Pissis has completed the plans for the new building for the Hibernia Savings and Loan Society, to be erected on the southeast corner of Market and Jones streets. The building will be of steel construction, with a granite front, and will cost $1,000,000. The contract for the work has been awarded to Dinkelspiel & Co. The work will be started at once and the structure will be one of the most modern of the new quarters to be constructed recently in the city.

News In Brief.

IN THE BANKRUPTCY COURT.

Creditors of the following-named persons have filed petitions in bankruptcy, and the first meetings of the creditors will be held at the offices of the referees as follows:

The following names are added to the petitions: Electric Railway Manufacturers Supply Company, $219. Holbrook-Reynolds Company, $160. Electric Appliance Company, $179. Dunham, Carrigan & Hayden Company, $151. The petitioners allege that on May 24th of this year the insolvent committed an act of bankruptcy by permitting Florence M. Antliffe to take judgment in the Superior Court for $7084.

Fred E. Freeman, merchant of this city, filed a petition stating his debts at $2494. He has no assets.

A. Hatt Jr., president of the A. Hatt Warehouse and Lumber Company of Napa and principal stockholder in the Napa Transportation Company, has also filed a petition in bankruptcy.

Hatt, one of the most prominent merchants of the Napa valley, sets forth in his petition that he owes $153,503.26. His 819 shares in the warehouse company make his responsible for about 40 per cent of its liabilities.

He states his assets are $79,311.22. The principal item is 200 shares in the

North Star Iron Works
Structural and Ornamental Iron, Steel Folding Grates, Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work.
1311 Harrison St. Phone Market 4106

THURSDAY JUNE 8

W. W. Brelte, C.E.
STRUCTURAL ENGINEER
400-1-2-4 Clunie Bldg. Tel. Kearny 815 ome C 5815

WATERHOUSE & PRICE CO.
Building Material Specialties
VISIT EXHIBIT AT OUR SALESROOMS
59 THIRD STREET SAN FRANCISCO
504 17th STREET OAKLAND

C. S. HOFFMAN L. W. FLEIGNER
Golden Gate Structural and Ornamental Iron Works
Manufacturers of Post Caps and Bases, Water-tight Sidewalk Doors
Estimates Furnished
We Carry a Full Stock of Structural Material
Telephone Market 5446 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1978

G. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

PATRONIZE A SAN FRANCISCO FACTORY
TRADE FALLS MARK
POST CAPS, BASES
JOIST HANGERS
LABELED UNDERWRITERS TRADE FALLS MARK
FIRE DOOR HARDWARE
Falls Manufacturing Co.
Phone Sutter 654 J 3616 J. C. KORTICK, Pres. & Gen. Mgr.
Factory & Office 317 First St

GET THE BENEFIT OF THE OLDEST AND MOST EXPERIENCED COLD STORAGE EXPERTS.
We are prepared to furnish and install insulation for all classes of cold-storage work, ice-making, and refrigerating plants, breweries, packing houses, etc.
SOME J-M INSULATING PRODUCTS
J-M Pure Cork Sheets
J-M Granulated Cork
J-M Impregnated Cork Boards
J-M Mineral Wool
J-M Waterproofing Materials
J-M Hair-Felt
Call or Write for Catalogs H. W. JOHNS-MANVILLE CO. 150 New Montgomery Street. San Francisco, Cal.

C. A. DAY, President
J. J. PRATT Vice-President
C. J. LINDGREN, Treasurer
WM. E. HAGUE, Secretary
Telephone Douglas 2525
General Contractors Association, Inc. Of San Francisco, Calif. 402 Kearny St.
All responsible general building contractors are invited to join.
Stockholders' Meeting Thurs. June 8th at S. P. M., 402 Kearny St.

Reserved for the
Quality Lime and Cement Co.

Energy Dumb Waiters
Specifications and Estimates Furnished
BOYD & MOORE, Sole Agents
350 Market Street Tel. No. Ky 2300

PAINT BITURINE ENAMEL
FOR STRUCTURAL STEEL & DAMP PROOFING
24 CALIFORNIA ST., Phone, Kearny 4478

—WHAT WE SELL—
KINNEAR STEEL ROLLING DOORS AND SHUTTERS
WALLACE CONCRETE MACHINERY
BEAVER BOARD—LIQUID STONE
KAWNEER SYSTEM OF STORE FRONTS
TRIANGLE MESH FABRIC
SANTA CRUZ AND STANDARD CEMENTS
DUPLEX AND IDEAL POST CAPS AND HANGERS
FERROLT PAINT YUCATAN PAINT OIL
BIRD NEPONSET PRODUCTS
FLORIAN SOUND DEADENING FELT
PAROID AND RED ROPE ROOFINGS
THE LILLEY & THURSTON COMPANY
Kearny 2546, Home J 2646 82-2nd Street, San Francisco

ROTREX R. B. GUERNSEY
Vacuum System. No Tanks.
Sweeping, Scrubbing, Mopping
PHONE: DOUG. 2775 MONADNOCK BLDG.

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

Napa Transportation Company, which owns the steamboats Zinfandel, Napa City and St. Helena. The boats ply between here and Napa.

CIVIL SERVICE EXAMINATIONS.

The United States Civil Service Commission announces that the following examinations will be held in San Francisco at an early date:

Assistant agriculturist (cotton), salary $1,800 per annum.

Quarry technologist (cotton), salary $1,800 per annum.

Application blanks and further information may be obtained from the secretary, Twelfth Civil Service District, room 241 Postoffice Building, San Francisco.

S. P. DOUBLETRACKS ONE DIVISION.

President Lovett's announcement that the Southern Pacific would be double-tracked from the Missouri river to San Francisco by the time the Panama-Pacific Exposition opens in 1915, is recalled by the information given out Tuesday at the general offices of the Southern Pacific that double-tracking has been completed on a part of the Rocklin-Colfax line.

That part of the line from a point a mile and a half east of Bowman to Colfax is now ready for traffic, and freight and passenger trains will begin operating over the double track on June 15th. The Rocklin-Colfax work is the second section that will be done by the Hartman lines in the $75,000,000 job of laying the twin tracks from the Missouri to the Coast.

The heart of the Sierra is bored by the thirty-three miles of track between Colfax and Rocklin and the approximate cost of the tunneling and other work was $15,000,000.

ELECTRICIANS TO CONVENE.

San Francisco electrical contractors are preparing for the convention of the California State Association of Electrical Contractors, which is to be held at Santa Catalina Island in July. There are 200 members in the association. The officers are W. S. Hambridge, president; F. V. Meyer, secretary; L. R. Boynton, director; H. B. Woodill, Los Angeles, director; and Carl Heilborn of San Diego and John Rendler of Los Angeles, vice-presidents.

COAL PROPERTIES SOLD.

CHICAGO, June 8.—The Continental House banks of Chicago, which took over the assets of Walsh, the coal and forest banker, when his banks failed two years ago, have realized $1,000,000 in cash from the sale of the property and business of the Alliance coal company.

SEATTLE LICENSES NET BIG SUM.

Licenses of every character imposed by the city of Seattle last year realized $1,555,17 and included not only liquor licenses but every vender that could be brought under the regulations of the various ordinances regarding traffic on all commodities.

ELECTRICAL CONTRACTORS' CONVENTION IN JULY.

The Electrician Contractors are busy preparing for their State Convention, which takes place at Santa Catalina Island in July. A special rate good for thirty days has been obtained on the steamers Harvard or Yale for the Contractors and their families and a royal good time is promised.

The Contractors will be entertained by the Los Angeles Contractors and will go into camp at the Island with quite a large body. There being in the California State Association of Electrical Contractors about 200 members, coming from San Francisco, San Jose, Sacramento, Stockton, Eureka, Los Angeles, Palo Alto, Bakersfield, Fresno, Santa Rosa and San Rafael.

All members of the building crafts are invited to take advantage of the excursion, information can be obtained from officers. The officers are W. S. Hambridge, President; F. V. Meyers, Secretary; L. R. Boynton, Director for S. F. District; H. B. Woodhill, of Los Angeles, First Vice-President; Carl Heilborn, of San Diego, Second Vice-President; John Rendler, of Los Angeles, Director for Los Angeles District and in charge of the entertainment.

Sandblasting
ESTIMATES GIVEN
HILL, HUBBELL & CO.
704 FIFE BLDG. Kearny 397
California, Market & Drum Sts., S. F.

San Francisco—Hotel and stores, 2 story and base, reinforced concrete, $75,000. Architect F. W. Burkl, Mechanics Institute Bldg., S. F. Owner represented by Houg and Co. The building will be 100x92. There will be 24 stores on the first floor and 110 rooms above. The exterior will be faced with cement plaster. The plans are being prepared.

San Francisco—Hotel and store, 3 story and base, brick, $30,000. Architect Norman Coulter, 46 Kearny St., S. F. Owner August Petzold. The first floor will be arranged for retail stores and the two upper floors will be divided into about 60 rooms. The exterior will be of pressed brick. The plans are complete and figures are being taken.

San Francisco—Hotel, 4 story and base, brick and steel, $45,000. Architect Lewis M. Gardner, Phelan Bldg., S. F. Owner's name withheld. The architect has not completed the preliminary drawings for this building as yet, and the details of the construction cannot be given at this time.

San Francisco—Hospital work. Cost not stated. City Architect Alfred I. Cleveland, 1st and David Heroes Bldg., S. F. Owner City and County of San Francisco. The work for which bids are to be taken is the plastering of the main group of hospital buildings, which are known as the City and County Hospital. Bids will be opened by the Board of Public Works on June

San Francisco—Residence, 2 story and base, frame, $2,000. Architect W. Chester Gilligan, 36th Ave., S. F. Owner Thomas Gainsford. The dwelling will contain 7 rooms and bath. The plumbing is not to be included in the contract. The plans are being figured.

San Francisco—Residences, 2, 2 story and base, frame, $4,000 each. Architect none. Owner L. U. Grant, 509 Geary St., S. F. These houses will be built for sale. There will be eight rooms and bath in each. The exterior trim will be of shiplap. The work is to be done by Day Labor.

Berkeley, Alameda Co., Cal.—Residence, 2 story and base, $5,000. Architect none. Owner Mrs. E. W. Bowle, 2318 Telegraph Ave., Berkeley. The dwelling will contain 9 rooms and bath. There will be a furnace heating plant. A garage is to be erected in connection with the dwelling. The exterior will be of cement plaster on metal lath. The plans are being figured.

Berkeley, Alameda Co., Cal.—Residence, 2 story and base, frame, $2,500. Architect E. F. Antonovich, 333 Kearny St., S. F. Owner R. F. Phillips, 2526 Hillegass Ave., Berkeley. The exterior of the dwelling will be covered with shingles. The plans have been placed in the hands of the owner and the work will be done by Day Labor.

KAWNEER Store Front Construction
SPECIFICATIONS AND ESTIMATES FURNISHED
KAWNEER MFG. CO., 654 Monadnock Bldg., S. F. Phone Sutter 1961

When You Visit SANTA CRUZ
Note the Van Emon Elevators
In the Beautiful New
Casa Del Rey Hotel
Hotel and Equipment } STRICTLY UP TO DATE

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS BRACKETS ART MOULDINGS ETC.
Builders' Paints and Varnishes, Painters' Supplies (Sole Distributors "SUN PROOF" Paint
Phone Kearny 1981 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1146 Office -- Showroom -- Warehouse 571 Mission Street, S.F.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J. 3021

REVERSIBLE WINDOWS

Are Money Savers
because with them the ordinary house maid can readily clean the windows.
No need to send for professional window cleaners.
WE sell you the strips
YOU attach them to the sash
Can be applied to sash by any handy man. No springs. Nothing to get out of order. Absolutely weather proof.
The Soule Reversible Window Co.
Phone J 2305 1061 MISSION ST., S. F.

H. A. Chalmers, Inc.
Cement and Plaster Contractors
Phone Sutter 453 646 Monadnock Bldg., S.F.

Telephones: Kearny 2028, Home C 2028
Wire Grill Work. Artistic Metal Work
Pacific Fence Construction Co.
Woven Wire and Ornamental Iron Fencing
Wire Products.
150 MARKET STREET SAN FRANCISCO

Insist on Lansing Wheelbarrows

H—22 LANSING WHEELBARROW
For handling wet concrete as well as sand and gravel. Balances easily with heavy load. We carry extras of all parts. Buy them through your dealer.
LANSING WHEELBARROW CO. SAN FRANCISCO

Special Paradux Roofing
A closely woven duck surface with a waterproof base, an ideal covering for Piazza or Veranda Roofs and decks which are liable to be walked on. Can be painted any color successfully.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

ORIGINAL DETECTIVE

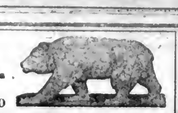
M 3428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments

Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds Liability Insurance Accident and Health

Robt J. Loughery.

Plate Glass Burglary, Theft and Boiler Insurance. Phone Kearny 790

Representing Empire State Surety Co., Jno. C Hayburn, Gen. Agt., 573 Cal.

Member Of Builders' Exchange Telephone Douglas 3461

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS

FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco



Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

J. H. WYGANT Manager

Members of Builders' Exchange Box 297

Buckeye Construction Co., Inc.

Phones Mission 3585 Home M 3585 351 BARTLETT ST.

Walter A. Scott

Architectural Photographer

588 MARKET ST.

Phone Kearny 2888 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL. SAWED STONE A SPECIALTY

1002 Humboldt Bank Bldg.

Kearny 1745 J 3627

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 2902, C 2752. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4062 C 3482 602 First National Bank Bldg.

Phone Kearny 3587 Home Phone, J 3587

W. Heidt Cornice Works

Roofing, Metal Windows & Fire Doors. Patent Metal Mission Tile Skylight

152-160 First Street, San Francisco

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc. Ornamental Iron Work

Office and Works, 1849 Kearny Street, Cor. Francisco St., San Francisco

VANDERLYNN STOW, President Telephones

FRANK J. STUBBS, Vice-President DOUGLAS 1671

R. K. BURGESS, Secretary DOUGLAS 1674

Thomas Day Company

GAS AND ELECTRIC FIXTURES

736 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4787 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.

OF CALIFORNIA

Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring

Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.

PHONES—Market 285; Home M 1074

Builders' Exchange Box 513

Builders' Association Box 108

For Immediate Shipment

SELECTED

KLINKERS

Suitable For Veneering and Mantel Work.

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
2119	Geer	Val Franz	16186
2120	Same	Neal	1250
2121	Same	Schmidt	2200
2122	Same	Klimm	3725
2123	Senn	Grieb	1900
2124	Molinari	Pagano	6350
2125	Melerdierke	Mager	31995
2126	Same	Sames	3720
2127	Rieser	Healy	3383
2128	Gilmour	Ralston	7247
2129	Copertini	Cereghino	5690

(2119) Hayes and Gough SE S 120xE 55. Carpenter, glazing, sheet metal, ornamental iron work and plastering for three-story frame apartments and stores.

Owner.....Morris Oser, Chico, Butte Co., Cal.

Architect ...Oser Bros.

Contractor..Van Franz, 180 Jessie, S. F.

Filed June 7, '11. Dated May 26, '11.

Frame up ready for roofer.....$3000

Ready for lather..... 3000

Standing finish set..... 3000

Accepted 3136

Usual 35 days..... 4050

Total cost, $16,186

Bond, none. Limit, without deley. Forfeit, none. Plans and specifications filed.

(2120) Painting and tinting on above.

Contractor..L. J. Neal, 1362 Jackson, San Francisco.

Filed June 7, '11. Dated ——.

First coat applied..... $450

Accepted 485

Usual 35 days..... 315

Total cost, $1250

Bond, none. Limit, as soon as possible. Forfeit, none. Plans and specifications filed.

(2121) Grading, excavating, backfilling, concrete work and sidewalk on above.

Contractor..John Schmidt & Son.

Filed June 7, '11. Dated June 3, '11.

Forms removed $1200

Accepted 450

Usual 35 days..... 550

Total cost, $2200

Bond, none. Limit, as soon as possible. Forfeit, none. Plans and specifications filed.

(2122) Plumbing, gas fitting & sewer on above.

Contractor..Frank J. Klimm, 221 Oak, San Francisco.

Filed June 7, '11. Dated June 3, '11.

Roughed in $1750

Accepted 1000

Usual 35 days..... 935

Total cost, $3725

Bond, none. Limit, as soon as possible. Forfeit, none. Plans and specifications filed.

(2123) Carmel N 125 E Belvedere E 25 xN 125-11½. All work except plumbing and finishing hardware for two-story frame dwelling.

Owner.....W. E. Senn, 409 27th, S. F.

Architect ...Owner.

Contractor..H. T. Grieb, 402 Kearny, San Francisco.

Filed June 7, '11. Dated June —, '11.

Frame up 25%

Plastered 25%

Completed and accepted..... 25%

Usual 35 days..... 25%

Total cost, $1900

Bond, none. Limit, 7 weeks. Forfeit, none. Plans and specifications filed.

(2124) Lombard N 85 W Stockton 24 x137-6. All work except foundations, shades, gas fixtures, painting, press brick and mantels for three-story and basement frame flats.

Owner.....Paolo and Giovanni Molinari, 520 Lombard, S. F.

Architect ...Paul F. Demartini, 2123 Powell, S. F.

Contractor..B. Pagano, 48 Allen, S. F.

Filed June 7, '11. Dated June 7, '11.

Frame up ..... 0..... $1487.5

Brown coated 1487.50

Completed and accepted..... 1487.50

Usual 35 days..... 1487.50

Total cost, $5950.00

Bond, $2975. Suretles, N. S. Cicerone and Natale Caprile. Limit, 95 days after June 10. Forfeit, none. Plans and specifications filed.

(2125) Howard S 87-6 E 4th E 50x8 160. Excavating, grading, concrete, and cement work, reinforcing steel, carpentry, mill, glass, glazing, patent flues, dampproofing, tinning, galvanized iron, rough hardware, plastering, painting, electrical work, roofing for three-story reinforced concrete hotel.

Owner.....John Melerdierks, 575 McAllister, S. F.

Architect ...C. H. Skidmore, 68 Post, San Francisco.

Contractor..Mager Bros., 402 Kearny, San Francisco.

Filed June 7, '11. Dated June 1, '11.

2nd floor joists in place..... $3995

Roof rafters in place..... 5000

Brown coated 5000

Standing trim on..... 4000

Completed and accepted..... 6000

Usual 35 days..... 8000

Total cost, $31,995

Bond, none. Limit, 120 days. Forfeit, none. Plans and specifications filed.

Furlong's Laundry Trays

Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING

Oil Burning Plants, Ventilating :: ::

198 West Mission St., Cor. 13th

(2126) Plumbing, gas and water service, stand pipe and plumbing fixtures on above.

Contractor..Boscus Bros.

Filed June 7, '11. Dated June 1, '11.

Roughed in $1390

Completed and accepted..... 1400

Usual 35 days..... 930

Total cost, $3720

Bond, none. Limit, 120 days. Forfeit, none. Plans and specifications filed.

(2127) Water front at Potrero. Repairs to wharf (278 new piles, 35 from 50 ft long and 17,000 ft. B. M. of new caps, stringers and planking.)

Owner.....E. O. Rieser, trustee Est. of Jno. Hoyle.

Architect ...None.

Contractor..Healy-Tibbitts Construction Co., 9 Main, S. F.

Filed June 7, '11. Dated June 3, '11.

Payments between 1st and 15th of each month of..... 75%

Usual 35 days..... 25%

Total cost, $3883

Bond, none. Limit, 40 days. Forfeit, $5. Specifications only filed.

(2128) Euclid Ave N — E of 1st Ave. All work except furnace for two-story and basement frame flats.

Owner.....Thos. Gilmour.

Architect ...Plans by Contractor.

Contractor..F. F. Ralston, 132 Commonwealth, S. F.

Filed June 7, '11. Dated May 24, '11.

Frame up $1359

Brown coated 1359

Standing finish on..... 1359

Completed and accepted..... 1359

Usual 35 days..... 1811

Total cost, $7247

Bond, none. Limit, Sept. 15. Forfeit, none. Plans and specifications filed.

(2129) Waller N 200 W Webster W 25xN 137-6. All work except painting, plumbing, gas and electric fixtures, shades, mantels, finish hardware for three-story and basement frame flats.

Owner.....G. Copertini.

Architect ...L. Traverso, 2853 Octavia, San Francisco.

Contractor..Vittorio Cereghino and Andrea Debenedetti, 6 Marshall, S. F.

Filed June 7, 1911. Dated June 5, '11.

Rough frame up..... $1397.50

Brown coated 1397.50

Completed and accepted..... 1397.50

Usual 35 days..... 1397.50

Total cost, $5590.00

Bond, $2795. Surettes, G. B. Cerdano and L. Cereghino. Limit, 90 days after June 8. Forfeit, none. Plans and specifications filed.

Building Permits to be Modifeld.

The following applications for Building Permits will require some modifications. Owners will please call regarding same.

S 25th 210 E Noe; owner, Thos. McGrath.

S Broadway 130 W Kearny; owner, G. B. Antonini.

Building Permits Issued

OVER $100G IN VALUATION

JUNE 7, 1911.

633-637 Jackson. After rooming house. Cost, $1500. Owner, Chin Yen.

S Mateo 25 W Chenery. One-story frame dwelling. Cost, $1000. Owner, Per Nelson.

N Washington 184 W Jones. Three-story frame apartments. Cost, $30,000. Owner, C. Blake.

N Sutter 107 E Leavenworth. Six-story concrete flats. Cost, $30,000. Owner, A. Roy Harrison.

S Filbert 137 W Pierce. Two-story frame dwelling. Cost, $6900. Owner, A. H. Crane.

N Lombard 26 E Julius. Three-story frame flats. Cost, $3000. Owner, P. Prasso.

E 11th Ave 275 S Kirkham. One and one-half-story frame dwelling. Cost, $2125. Owner, L. A. and Grace Minkel.

N Lombard 85 W Stockton. Three-story frame flats. Cost, $5950. Owner, P. G. Molinari.

NW Battery and Halleck. Two-story concrete store and lofts. Cost, $60,000. Owner, Eastman Kodak Co.

S Sutter 137 W Mason. Erect foundation. Cost, $5000. Owner, G. T. Tuman.

SE Clement and 8th Ave. Three-story concrete stores and dwellings. Cost, $21,500. Owner, J. R. Billington.

FIRE-PROOFING, INSULATING AND SOUND-DEADENING NOTICE.

Notice is hereby given that any infringement of the letters patent 754109, covering the uses of Infusorial and Diatomaceous Earth for insulating or fireproofing purposes or filling of floors or walls will be vigorously and thoroughly prosecuted by the owners of said patent the

MAGNE-SILICA COMPANY,

By George P. Hannaman, Secretary.

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

FOOTE

Concrete Machinery Co.

Concrete Mixers

Contractors' Equipment

Telephone Douglas 1380 999 Monadnock Building

EUREKA SASH, DOOR AND MOULDING MILLS

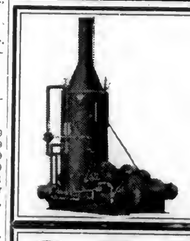
YARDS AND MILLS, EUREKA, CAL.

CITY OFFICE AND WAREHOUSE 1715-1721 MISSION ST.

Paul M. Nippert Co.

Announces the removal of its offices to room 355 Mills Bldg.

Telephone Kearny 1452 Home C 1472

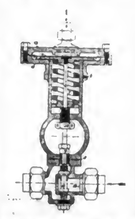


American HOISTING ENGINES

Harron Rickard & McCone

San Francisco Los Angeles

G. E. WITT CO.



Pump Governors.

Reducing Valves.

Relief Valves.

Little Giant Improved Oil Burners

Oil Plants Installed.

Boiler Feed Water Regulators.

Oil Pumping Sets.

Boiler Feed Pumps.

Air Compressors. Electric Motors.

Brass Goods. Brass Finishing.

General Machine Work.

Automatic Oil Burner Governors.

Noiseless Retort Furnaces Installed.

Automatic Oilling Devices.

840-850 Howard St., Phones: Douglas 4404 Home, J 4404 San Francisco

Permits Ready

The Following Applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Owners will Please Call as soon as possible. Bring Cash to pay for Permit, as Checks will not be accepted.

SE Julia and Minna; owner, C. Chin, 409 Pine; owner, Elrick Co.

133 Powell; owner, Victoria Cafeteria.

747 Market; owner, H. Wobber.

571 21st Ave.; owner, N. H. Boyyse.

2345 Broadway; owner, G. Shreve.

W Hanks 175 S Tompkins; owner, J. Knudsen.

SW Golden Gate and Octavia; owner, Western Club.

N Carmel 125 W Ashbury; owner, W. E. Senn.

N Clay 97 E Montgomery; owner, Jos. Musto Estate Co.

N Railway Ave 150 E Dolores; S 17th 150 E Dolores; owner, Souc & Dorland; two buildings.

586 3rd Ave.; owner, H. Brinkman.

137 Drumm; owner, Weyt-Zuckerman & Co.

3275 22nd; owner, H. W. Lascelle.

E 19th Ave 150 N Cabrillo; owner, Jewel Jobbing Co.

N 30th 221 W Castro; owner, Mrs. J. Slyter.

S 24th 125 E Rhode Island; owner, M. and A. Wara.

SE Paris 250 NE Excelsior; owner, G. Liebold.

SW Leroy Place and Sacramento; owner, Louise Neppert.

W Wheeler 283 S Raymond; owner, Thos. Devino.

W 6th Ave 175 N Judah; owner, Sunset Home Realty Co; two buildings.

307 Bocana; owner, G. Biclo.

Virginia 46 E Prospect; owner, F. Simon.

2401 Polk; owner, A. Buchignani.

N Silver Ave 250 E Craut; owner, A. Ryloski.

E 35th Ave 150 S Geary; owner, Oscar Heyman & Bro.

1307 O'Farrell; owner, T. F. Barry.

SW Hollister 50 SE Hawes; owner, C. Sattenberg.

SW Greenwich and Scott; owner, Brown & Shepard.

W 4th Ave 100 N Balboa; owner, A. Petry.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted
June 7, 1911—Tracy Place S 70 S Valejo 19x70.	P Salina to T Sciaochetti Contracting Co....June 3, 1911
June 7, 1911—Union & Olive Court	SW W 26x8 72 WA 344. H E Rose to Fidelity Construction Co.....
	.....May 21, 1911

Surety Bonds

HUGHES THE BONDMAN

ILLINOIS SURETY COMPANY

C. T. HUGHES, General Agent.

Fire, Liabibity, Auto, Elevator, Health and Accident Boiler, Burglary and Plate Glass Insurance.

920 Metropolis Bank Building

Phone, Kearny 3969

June 7, 1911—McAllister and Scott SE Catherine Maher to Edward Zinkand.....June 20, 1910

June 7, 1911—Pine N 69-1⅜ E Kearny E 80xN 137-6. Edith L Bull, Kathleen B Pringle, Walter C Chidester of Bull Estate to Lange & Bergstrom.....June 2, 1911

June 7, 1911—Laidley SE 212 SW Miguel SW 37-6xSE 100 ptn lot 8 blk 11, Fairmount. Walter M and wf Annie 1 Twohig to George C Smart .....June 2, 1911

June 7, 1911—Clement N 32-6 W 19th Ave 25x100. P J M and A Bertelsen to Chris Larsen.....June 1, 1911

June 7, 1911—Eighth Ave E 175 S "K" S 50xE 120. C S Brundage to Cox Bros.....June 6, 1911

June 7, 1911—Sixth Ave & Judah (J) NW — 85 N 25 E 95 S 25 OL 678. Sunset Home Realty Co to Cox Bros .....June 6, 1911

June 7, 1911—California S 165 E Hyde 27-6x137-6. Hattie Simons to J S Mallock, Boscus Bros & C Lund.. .....Completed —

June 7, 1911—Haight N 275 W Fillmore W 27.6xN 105 WA 371. Jas Ryan to J F McCarthy..June 6, 1911

June 6, 1911—Montgomery E bet Washington and Merchant. Montgomery Block Real Estate Association to R W Meller...June 2, 1911

June 6, 1911—Siskiyou Ave NE 37 SE Winnipeg Ave (Wyoming Ave.) — 72 NE 80 NW 72 — 60 to beg. Joseph C Stromeswold & Olga Rasmuson to whom it may concern .....June 6, 1911

June 6, 1911—Euclid (Richmond) Ave

CROKAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at

338 GUERRERO ST.

Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made In: Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co. 630 THIRD ST.

Plastering N. JACOBSEN Successor to Chalmers & Jacobsen.

3661 17th Street, San Francisco Phone Market 5262

Phone Kearny 525

JOHN'S HANGER M'F'G CO.

Manufactures

JOHN'S PARLOR DOOR HANGERS

832-838 Folsom Street San Francisco

Telephone S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products

Office, 116 Natoma St., S. F.

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount
June 5, 1911—Silliman & Goettingen	
NE N 76 E 75 N 25 E 45 S 100 W 120 Blk 16 University Add. Greater City Lumber Co vs Gustav and Minnie Meier	$294.60
June 5, 1911—Twenty-fourth Ave E 100 S Irving S 25xE 120. Akard Door Opener Co vs Saphie S Wigand, E D Crowley Co, D H Hand	$14
June 5, 1911—Twenty-fourth Ave E 100 S "T" E 120xS 25. Eshia Plastering Co vs Sophie Wigand, E D Crowley & Co, D H Hand	$252
June 5, 1911—Twenty-fourth Ave E 100 S "T" E 120xS 25. Western Bldg Material Co vs Sophie Wigand, E D Crowley Co & Eshia Plastering Co	$67.60
June 5, 1911—Devisadero E 60 S Post S 50xE 75 WA 456. Fred Hanry vs John Esbia and Henry Miller	$20
June 3, 1911—Twenty-fourth Ave E 100 S Irving ("T") E 120xS 26. Wm A Hayes, $39; H W Wernse Contracting Co, $130 to Sophie Wigand, E D Crowley & D Hand	
June 5, 1911—Stockton W 137-6 N Sutter N 59-6xW60. R Bloksberg & D A Sutton vs J Sobosiay & J Gurish	$806
June 5, 1911—Twenty-fourth Ave E 100 S Irving (I) E 120xS 25. Thos F Rigney vs Sophie Wigand & D H Hand	$20.15

NOTICE.

TO INSPECTORS:

Lights in toilets which are within reach of the chain, lever or button operating the wash-out, must be considered as coming under the provisions of Local Rule 47 and be operated with a wall switch.

W. H URMY,

tf Chief, Department of Electricity.

NOTICE TO CONTRACTORS.

Bids wanted for erection 1st Christian Church, 37th and "N" Sts. Building 74x112. Shingle and brick veneer base. Cost about $37,000. Address E. C. HEMMINGS, Architect, 1095 "K" St., Sacramento. tf

New Applications For Electrical Inspection.

7033 648 Brannan; owner, G. H. Gibson; contractor, A. E. B. Ridley.

7034 2406 Folsom; owner, Mrs. M. Morris; contractor, Kohlwey-Travers Co.

7035 250 Third; owner, Cottoballs; contractor, The Beach Elec. Co.

7036 N8 Harriet and Harrison; owner, Mrs. J. Fritchner; contractor, M. Schimetschek.

7037 785 Folsom; owner, American E. R. Co.; contractor, American E. R. Company.

7038 475 11th; owner, D. Costello; contractor, Hetty Bros.

7039 1517 Turk; owner, J. Sans; contractor, Schulenburg Elec. Co.

7040 445 Devisadero; owner, M. C. Hassett; contractor, Donat & Penton.

7041 Pacific Ave 100 W Locust; owner, Capt. Webb; contractor, Elec. Motor & Machine Co.

7042 NW Van Ness and Pacific Aves.; owner, Pikitersa Apts.; contractor, Weidenthal-Goslinер Elec. Works.

7043 331 Cornwall; owner, ——; contractor, Roy E. Hanson & Co.

7044 731 Market; owner, Bancroft; contractor, Metropolitan E. C. & S. Co.

7045 10th and Howard; owner, The Roman Catholic Archbishop of S. F. contractor, Vitt Elec. Co.

7046 1385 Valencia; owner, Suhr & Weiboldt; contractor, Vitt Elec. Co.

7047 14th and Howard; owner, C. Johnston; contractor, Vitt Elec. Co.

7048 56 Main; owner, C. E. Cumberson; contractor, California Elec. Construction Co.

7049 NW Polk and McAllister; owner, S. F. Show Case Co.; contractor, Enterprise Elec. Works.

7050 51 Commonwealth Ave.; owner, Mrs. Jordan; contractor, Butte E. & E. Company.

7051 258 3rd; owner, Rosenthal; contractor, Modern E. & F. Co.

7052 217 Clement; owner, J. Motser; contractor, Brouillet Elec. Co.

7053 3471 Mission; owner, Mr. Piere; contractor, Manhattan Elec. Co.

7054 8th Ave 375 So. California; owner, C. P. Morrison; contractor, Eagle Elec. Co.

7055 246 2nd; owner, Episcopal Church; contractor, Roy E. Hanson Co.

7056 2599 Mission; owner, J. Donohue; contractor, Novelty Elec. Sign Co., Inc.

REMOVAL NOTICE.

G. Rischmuller, Manufacturer of Rischmuller's Patent Door Opener and Closer, announces the removal of his plant to the old location, 3442 19th St. Mr. Rischmuller still maintains the Oakland office.

Electrical Inspection

DEPARTMENT OF ELECTRICITY.

85 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

7004	De Luxe	1.50
7014	Pacific P. & H. Co.	.50
6637	Rice	.50
292	Decker	2.05
6897	American E. E. Co.	.75
6915	Schwartz	.50
6986	Elec. Eq. Co.	.50
6975	Globe	1.10
1041	McKinnon	3.10
5089	Hicks	.65
6733	Beach	.50
9835	Vitt	2.10
6636	Vitt	.50
4146	Coffin	2.05
6172	Camino	1.30
6085	Decker	.60
6289	Schimetschek	2.95
2626	Hawthorne	1.50
5712	Levy	.50
5902	Turner	1.10
4126	Sutton	1.80
4746	Sutton	3.20
2157	Bachman	7.95
4244	Bachman	No fee
9057	Helty	14.00
6154	Kirsten	1.50
5474	Decker	7.75
6700	Weidenthal	.75
6992	Katz	1.30
6505	Brouillit	.80
6816	Basch	.50
6829	Otis	1.60
6653	Walters	1.70
6631	Basch	1.25
6888	Geo. Henzel	1.50
6856	The Luxe	1.50
6555	National	.80
7029	Novelty	1.50
6663	E. M. & M. Co.	.75
6155	Grimm	1.80
6707	Met. Elec. Constr. Co.	.60
3263	Standard	11.30
2188	Otis	2.70
6991	Pacific M. & E. Co.	1.60
713	Decker	11.70
6888	Novelty	1.50
5424	Brouillit	3.80

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount
June 7, 1911—Post N 60 W Taylor N 60xW 40. Baker & Hamilton, Crpn to Charles J King & J J Moore..	
June 7, 1911—Fell S 137-6 W Franklin W 87-6x8 120. James E Lennon Lime & Cement Co, C S Newell, The Golden Gate Brick Co, E T Leaure to The Rector and Vestry of the Church of the Advent, E T Leaure, M M Finlayson, Herman R Stettin Jr, as Finlayson & Stettin	
June 5, 1911—Nineteenth S 280 E Sanchez E 25 rs S as per deeds extant. Bennett & Volz to Mrs A C Flint & Harry S Doyle	
June 3, 1911—Seventh Ave W 150 N "K" N 25xW 120. Warren Imp Co and A J Raisch to W H and Cathe. Smith, Sol Gets & Sons	
June 3, 1911—Washington and Polk NE N 87-10xE 60. Cal ornia Plate & Window Glass Co, $1173.80; Geo H Tay Co, Sartorius Co, John H. Schutte, G C Wright, George C Mather, S H Harmon Lumber Co, Bankrupt by Trustees; Bellingham Bay Lumber Co, Santa Cruz Portland Cement Co, Wm J O'Neill, Pacific Cornice Works, Phillips Rinaudo Co to Walter K Yorston Henry Holtenberg, Walter K Yorston Co & Raymond Realty Co	
June 2, 1911—Turk N 105 W Mason W 22-6xN 137-6. Arthur G Scholz to Catherine Hessler & Emily C Fleischman	
June 2, 1911—Pine S 163-6 E Polk E 80xS 120. Louis Heilmann to California Newton	
June 1, 1911—Leavenworth W 137-6 Doe Co to Amanda Kneintz	
May 31, 1911—Bush N 147-6 E Battery N 91-8 E 47 m or 1 8 87-6¼ m or 1 8 7-6 W to beg. N Bush 102-6 E Battery E 45xN 91-8. Spring Valley Water Co to Chas Holbrook & Chas H Stoeffels	
May 31, 1911—Bush N 103-6 E Battery E 82-6¼, etc. Hansen & Johnson to Charles Holbrook	
May 31, 1911—Sixth Ave E 125 S Anza E 120xS 30. Holden-Deupree Co to Albert Vendt & O Spirz	
May 29, 1911—Fourth Ave W 275 N Clement N 25xW 120. H A Howes, Sanborn & Stewart, Hicks Elec Co, W P Fuller & Co, A J O'Brien, Beck Bros, Elkington & Hucks, Bennett Bros, Jas Cantley & Co, Lowry & Daly, P Hurley, Hartnett & McGlinchey vs Walker & Klogsland, Annie or Anna L Edgar	
May 29, 1911—Union & Broderick SW S 37-6xW 32-6. C J Raymond to E C Delselkamp	
May 27, 1911—Twenty-third E 125 S California E 125xS 25. Holden-Deuprey Co to Wm Van Herlick	
May 26, 1911—Lot 40 Blk 22 Sunnyside. Santa Fe Lumber Co to Rogers & Stone Co & W A Butler	
May 26, 1911—Lot 33 Blk 25, Sunnyside. Santa Fe Lumber Co to Rogers & Stone Co	
May 26, 1911—Jesse Ave — 200 W Detroit Lot 23 Blk 25, Sunnyside. Santa Fe Lumber Co to Rogers & Stone Co	
May 26, 1911—Post & Stockton NE E 80 N 70-6 E 20 N 51-6 W 100 S 122. Hinchman-Clement Co to The Pacific Union Club & Esterly Constr Co	
May 24, 1911—Washington & Powell NW N 62-3xW 42. Olsen Mahony Lumber Co to Jane T Condit	
May 19, 1911—Post N 60 W Taylor N 60xW 40-6. David Demattel, San Francisco Art Glass Co, Boyd & Moore to J J Moore or J J Moore Co	
May 18, 1911—Sacramento N 91-6 W Powell W 32xN 137-6. J M Schouten & Co to Martin Cline	
May 15, 1911—Pierce E 45-10 N Filbert N 32-11xE 92-7½. Acme Lumber Co to Thomas & Elise Palmer.	

E. & R. Unequalled Building Papers

RONESTELL & CO.

Phone Kearny 1272.

California's Leading Paper House 118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

17th and De Haro S. F., Cal.



SCHRADER IRON WORKS, Inc.

General Contractors For

STRUCTURAL STEEL WORK

Fire Escapes, Water Proof Trap Doors Ornamental Iron Work.

1247-49 Harrison St. San Francisco

Bet. 8th and 9th Sts. Tel. Market 1017

Sanitary Garbage Chute and Can



The only satisfactory solution of the garbage question for apartment houses, hotels, etc. Can be applied to old as well as new buildings.

It extends from basement to roof.

The garbage can is placed over a cess-pool in the basement. Hermetically sealed, thus preventing all odors and also shutting off food supply for rats, etc.

By a simple contrivance the seal is raised from the can and all doors locked until the garbage can is replaced, when the doors are then unlocked.

As the door is opened to receive garbage an automatic sprinkler washes the chute.

The garbage can has a reinforced wire bottom allowing the water to percolate through the garbage into the cess-pool and sewers.

The garbage is thus clean and odorless.

Prices reasonable.

BILL & JACOBSEN, Sole Agents and Manufacturers

Bradshaw Sanitary Garbage Chute

Telephones: Kearny 1790 Home C 6603

524-526 Pine St., San Francisco

Strable Manufacturing Co.

Oakland 2344--PHONES--Home A 4821

FIRST STREET, Near Clay, Oakland, Cal.

Manufacturers of

HARDWOOD LUMBER AND FLOORING

Mills at

West Branch: Saginaw, Mich., and Nashville, Tenn.

High School Of Fine Arts

L. ZANOLINI, Architect

Member of "Beaux-Arts" Royal Academy of Brera, Milan, Italy.

215 Schmiedell Building, 604 Montgomery St., S. F.

Wishes to announce the opening of the last term for the study of Architectural, Ornamental and Perspective Drawing April 1st to June 30th, 1911.

Programme of Evening Lessons from 7 to 9 P. M.

Monday.....Ornamental Drawing

Tuesday.....Architectural Drawing

Wednesday and Thursday..Perspective Drawing.

Friday.....Ornamental Drawing

San Francisco Cornice Co.

Bryant St., bet. 9th and 10th Sts., S. F.

Telephone Market 1150 and 1151

Manufacturers Of

Fine Copper Doors

And All Kinds Of

Kalamein Interior Finish

General Contractor's Ass'n. 402 Kearny St
Builders Exchange 180 Jessie St.

Rischmuller's Patent
Door Opener *and* Closer
Always Reliable
842 37th ST., OAKLAND, Phone Piedmont 2633
3442 Nineteenth Street, San Francisco
Phones, Market 3950, -- Home, M 2499


California Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by **O. A. Giles**
131 Buchanen St. Tel. Park 1037
Lawn, $6.50 Roof, $10.00 Balcony, $12.00

ORIEL Glass Wks. Franklin 2832 **BENT GLASS ART** S. W. Cor. GOUGH and GREENWICH STS. SIERRA Glass Co. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg. Tel. Kearny 2268.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work, Bar Fixtures
1068 Fifth Street Cor. Chestnut
Phone Oakland 2479 Oakland, Cal.

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco

ATLAS STONE CO. (Inc.)
STONE MANTLES — STONE WORK — Phone Alameda 907

GRANITE STEPS — TERRAZZA TILEWORK — Phone Alameda 3181
FIRST ST., Across Park St. Bridge, near Park Yard, 2315 BLANDING AVE. ALAMEDA, CAL.



Hamilton Pure Air Gas Grates
The Hamilton Pure Air Gas Grates, Logs and Heating Stoves require no flue. Fresh air brought in from outside of building, heated and forced into the room. No odor, no sweating, heating surface increased by double back.
Recommended by Physicians and hundreds of users. Indorsed by S. F. Fire Marshall and Building Inspectors, and in accordance with Ordinance No. 1401, Sec. 252, of S. F. Building Ordinances, passed October 5, 1910.
Pure Air Range and Grate Co.
Oakland Office: 1371 Broadway Phone Oakland 1969
San Francisco Office: 948 Market Street, Room 418 C. 2715

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

DAILY PACIFIC BUILDER

PACIFIC BUILDER

Main Office, 1325 Mission Street, Phones, Market 64, J 2001
Delivered Daily, $1.00 Per Month

TWENTY-FIRST YEAR. NO 132 THE PIONEER DAILY OAKLAND, CAL., JUNE 8, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 691
107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1549	Security Bk & Tr	Walker	225000
1550	Carlson	Lindquist	1800
1551	Jacks	Houle	6700
1552	Joyce	Svenson	465
1553	Hubbard	Jeter	1000
1554	Gatgens	Gatgens	800
1555	Raynaud	Stone	650
(Correction)			
1556	Barton	Junk	3500

(1522) **Diamond Ave SE 975 NE Hopkins** NE 95xSE 140, Fruitvale, Brooklyn Tp. All work for two-story and basement frame dwelling.
Owner.....John A. and Juliet G. Scannavino, 3675 Diamond Ave., Oakland.
Architect...Milwain Bros., Phelan Bldg., San Francisco.
Contractor..Charles L. Trow, 835 38th, Oakland.
Filed June 3, '11. Dated June 2, '11. Frame up and chimneys built.. ¼
Exterior walls & mill work completed and both exterior and interior rough coated..... ¾
Completed and accepted..... ¼
Usual 35 days..... ¼
Total cost, $4640
Bond, $2320. Surety, Pacific Coast Casualty Co. Limit, 100 days. Forfeit, $2. Plans and specifications filed.

(Correction)
(1548) **Lot 9 Blk "S" NE ½ Revised** Map Oakland Heights, Oakland. All work for two-story 8-room frame dwelling.
Owner.....Mrs. Franklin E. Coates, 1023 24th, Oakland.
Architect...T. D. Newsom & Son, 904 Broadway, Oakland.
Contractor. M. Allen, Oakland.
Filed June 6, '11. Dated June 6, '11.
Frame up $1650
Ready for plaster 1650
Completed and accepted..... 1650
Usual 35 days..... 1650
Total cost, $6600
Bond, none. Limit, 120 days. Forfeit, $5. Plans and specifications filed.

(1549) **Eleventh and Broadway NE**, Oakland. Seven-story Class "A" Bank and office building.
Owner.....Security Bank & Trust Co., Premises.
Architect...Meyer & Reed, Oakland Bank of Savings, Okd.
Contractor..P. J. Walker, Monadnock Bldg., S. F.
Cost, $225,000

(1550) **E-Thirty-third N 107 W Summit**, Oakland. Five-room dwelling.
Owner.....John Carlson, 682 E-33rd, Oakland.
Architect...None.
Contractor..G. N. Lindquist, 940½ 35th Oakland.
Cost, $1800

(1551) **Sixty-second and Colby NW**, Oakland. Two-story 12-room flats and store.
Owner.....Victor C. Jacks, College & Claremont Ave., Oakland.
Architect...None.
Contractor..H. Houle, 3009 Grove Court Berkeley.
Cost, $6700

(1552) **Atlantic No. 1866, Oakland.** Alterations.
Owner.....John Joyce.
Architect...None.
Contractor..C. A. Svenson, 1225 14th, Oakland.
Cost, $465

(1553) **Lenox N 100 E Montecito**, Oakland. One-story brick garage.
Owner.....S. Hubbard, 95 Montecito Ave., Oakland.
Architect...None.
Contractor..Levanway & Jeter, 330 Turk, San Francisco.
Cost, $1000

(1554) **Eleventh Ave W 120 S E-12th**, Oakland. Four-room cottage.
Owner.....G. F. Gatgens, 1068 E-12th, Oakland.
Architect...None.
Day's work.
Cost, $800

(1555) **Bartlett Ave S — Stonehurst**, Oakland. One-story concrete mush-room house.
Owner.....Augusta Raynaud, 821 Lincoln Way, San Francisco.
Architect...None.
Contractor..E. B. & A. L. Stone, Phelan Bldg., S. F.
Cost, $550

(1556) **Berryman and Grove NW W 40 xN 110**, Berkeley. Foundation, frame, plastering, outside and inside finish two-story 8-room frame dwelling, complete.
Owner.....Rose Barton, Berkeley.
Architect...None.
Contractor..Junk-Riddell Investment Co., Berkeley National Bk. Bldg., Berkeley.
Filed June 7, '11. Dated June 3, '11.
Frame up $875
Plastering completed 875
Completed 875
Usual 35 days..... 876
Total cost, $3500
Bond, none. Limit, 90 days. Forfeit, $15. Plans and specifications filed.

Liens Filed.

FRESNO COUNTY.

Recorded Amount
June 6, 1911—E 50 ft of Lots 1 to 5 Blk 35, Fresno. Kimball Electric Co vs F M Roessler & F A Allee..$142

Completion Notices.

ALAMEDA COUNTY

Recorded Accepted
June 7, 1911—**Lot 3 Blk S**, W 40 feet, Fairview Park, Bkly. Charles L. McFarland to Louis Engler.....June 5, 1911
June 7, 1911—**Pth Lot 1 Blk "T"** Rvsd Map Oakland Heights. Joseph W Bingaman to Leo L Nicholls.....June 6, 1911
June 5, 1911—**Sixty-third** S 90 E Colby Ave E 35xS 80, Okd. Axel Hammerberg to Axel Hammerberg .....June 1, 1911
June 5, 1911—**Walker Ave No. 705**, Oakland. George F Shrider to C G Bradhoff.....June 6, 1911
June 5, 1911—**Lot 27 Oak Vale**, Claremont, Bkly. Ellis C Wilson to Wm M Converse.....June 1, 1911
June 5, 1911—**Woolsey** S 133 E Eton Ave, Okd. E H Price, Jr to John A Bischoff.....June 2, 1911
June 6, 1911—**E-Twenty-third & 27th** Ave SW, Okd. Genevieve M Darby to Roland B Darby.....June 6, 1911
June 6, 1911—**Central Ave and Park** NE, Alameda. Alameda Savings Bank to C L Cummins. June 2, 1911
June 6, 1911—**Lot 18 Blk 6** East Piedmont Heights Extension, Okd. Extension Bldg Co to R H Van Sant .....June 3, 1911

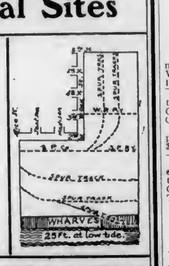
(Correction)
May 31, 1911—**Piedmont Ave No. 2240** Berkeley. Harriet K D Palmer to Ben Pearson.....May 21, 1911
June 2, 1911—**Grand Ave No. 735**, Ala S A Downing to whom it may concern .....June 2, 1911
June 2, 1911— **Lot 14½ Blk 4** Oak Ridge Tct, Claremont, Berkeley. Henry Wolbold to Jacob Kollmer .....June 1, 1911
June 2, 1911—**Peralta No. 66-67** SE E-16th and 56th Ave. Melrose Boulevard Tct. James McGuinness to whom it may concern...May 31, 1911
June 2, 1911—**Lots 22 and 23** Piedmont Springs Tct, Oakland Tp. George H Lavenson to Fluth & Bartold.....May 30, 1911

Liens Filed

ALAMEDA COUNTY

Recorded Amount
June 7, 1911—**Fortieth** N 330 E Broadway E 40xN 150, Okd. Hogan Lumber Co vs J M Boscus.....$612.75
June 7, 1911—**Lot 104** Amended Map Alta Piedmont Tct, Oakland Tp. Oakland Sash & Door Co, $302; E K Wood Lumber Co. $757.72; John Thomsen, $505 vs Gladys Maxwell Johnson and Carl Jacobsen.....$1403.33
June 7, 1911—**Lot 104** Amended Map Alta Piedmont Tct, Oakland Tp. J H Reynolds vs Gladys Maxwell Jackson $37.75
June 6, 1911—**Lot 104** Alta Piedmont Tct, Oakland Tp. Inlaid Floor Co, $123.95; Henry F. Laff, $269 vs Gladys Maxwell Jackson and Carl Jacobsen .....
June 5, 1911—**Lot 104** Amended Map Alta Piedmont Tct, Oakland Tp. John F Maxwell vs Carl Jacobson and Gladys Maxwell Jackson..$63.43
June 5, 1911—**Eighth** N 75 W Market W 50 N 94 E 26.7 E 24.3 S 100, Okd. S A Greene vs Ada Pauline McBoyle $1309.06
June 1, 1911—**Fortieth** N 330 E Broadway E 40 N 150 W 50 S 150, Okd. The California Door Co vs Jno M Boscus & M E Happer.$913.80
June 6, 1911—**Eighth** N 75 W Market W 50 N 94 E 26 7-10 E 24 2-10 S 100, Okd. S A Green vs Ada Pauline McBoyle $1309.06
June 5, 1911—**Lot 104** Amended Map Alta Piedmont Tct, Oakland Tp. John P Maxwell vs Carl Jacobson &Gladys Maxwell Jackson....$62.43
June 2, 1911—**Lots 1, 2, 3, 4, 5, 6, 21,** 22 Blk 12 W of the Southern Pacific Railroad, Town of Newark. Newark Lumber Co vs Pacific Land Investment Co and Newark Fruit Canning Co.....$3867.47
June 2, 1911—**Lots 48, 49, 50 Blk "C"** Bay View Tct, Brooklyn Tp. Rhodes-Jamieson & Co vs H D W Gibson, D M Baxter & Samuel Harris $1358.05
June 3, 1911—**Adeline** W 125.64 N Fairview N 35.50xW 102.77 S 32 E 89.71, Bkly. Sunset Lumber Co vs Adam Guenther $642.52
June 3, 1911—**Shattuck Ave** W 41.47 S 61st S 41.47 W 108.13 N 41.40 B 110.58, Okd. Sunset Lumber Co vs Mary C and Adam Guenther..$772.60
June 3, 1911—**Lots 48, 49, 50 Blk "C"** Bay View Tct, Brooklyn Tp. Oakland Concrete, Terrazzo & Mosaic Co vs R W Baxter.....$122.70
June 3, 1911—**Lots 48, 49, 50 Blk "C"** Bay View Tct, Oakland. J L Sisk, $167; A D Logan, $63.25; F E Nelson, $200 vs H D W Gibson.....
June 3, 1911—**Lots 48, 49, 50 Blk "C"** Bay View Tct, Okd. R J Nutting, $359.50; Pacific Coast Lumber & Mill Co, $1617.88; Sunset Lumber Co, $83; E F Moore, $273; California Standard Pl. Mill, $101.15; T D Sexton, $225 vs H D W Gibson and D M Baxter.....
E West E 25xN 100, Okd. Bridget E Cavanaugh $4000
June 2, 1911—**Seventh Ave** NW 100 NE E-16th NE 50xNW 150, Okd. Bertha Engling (wf Gustave)..$3500
June 3, 1911—**Mera** SW 242 NW Alma Ave NW 33xSW 120, Okd. George C and Margaret C Larrabee.....2500
June 3, 1911—**Rose Ave** S, NE Cor Lot 9, S 150x W75 S 50 E 150 N 200 W 75, Pleasanton. A Christofferson and Margarethe Christofferson $2440
June 3, 1911—**Fruitvale Ave** E 50 S Pleasant S 50xE 125, Fruitvale, Brooklyn Tp. Francis M. Calvin $4000
June 2, 1911—**Newton & Athol Aves** NW W 34.6xN 80; also N Athol Ave 34.6 Newton Ave N 80xW 30, Okd. Jennie Caswell (wf William A) $5000
May 31, 1911—**Addison** S 60 W Acton W 121-6xS 115-6, Bkly. Alice Lingard (wf Wm. T.).....$5000
May 31, 1911—**Addison** S 60 W Acton W 121-6xS 115-6, Bkly. Alice Lingard (wf W. T.).....$5000
May 20, 1911—**Lots 17, 18, 19, 20** Blk 32 Map Regents Park No. 6, Ala. Mary Ellen Willey (wf Wm H) $4000
May 29, 1911—**In Braemgtn Tct** W Shattuck Ave E 8 ft Lot 7 Blk 1279 W 27 ft Lot 8 Blk 1279 also piece adjoining on S of Bowles & Fitzgerald Tct Blk 1279. Wm Elesler $5000
May 31, 1911—**Courtland Av** SE 121.06 NE Georgia SE 101.09 SW 32 NW 106.07 NE 38 Brooklyn Tp. James T Walden.....$3000
May 26, 1911—**14 acres in Eden Tp.** Sarah Elizabeth Comstock (wf A S) $5000

Thursday JUNE 8

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California


WHERE RAIL *and* WATER MEET

Release of Liens.

ALAMEDA COUNTY

Recorded Amount
June 7, 1911—**Seventh** N 114 E Chestnut E 25xN 100, Okd. United Iron Works to Sarah Levi.....$12.38
June 3, 1911—**Peralta** E 100 N Madison N 24-4xE 117-6½, Ala. H H Prudlage, George Stevens and F E Adams, $130; The Standard Supply Co. $57.48 to Charles E Beaumont and Lizzie A. Stevens.....
June 1, 1911—**Seventh Nos. 651-653**, Okd. A R Gruggel, $37.50; Albert Pitchman, $32.50 to S Davis.....
May 24, 1911—**Lots 5 and 6 Blk "D"** Bay View Tct, Brooklyn Tp. Reliance Mill & Lumber Co to C W Gibson $75
May 16, 1911—**Lots 8 and 9 Blk 30** Map ids adj Tn Encinal, Ala. Sunset Lumber Co to Bertha Sternsher $110.33
May 18, 1911—**Grove** E 45.44 S Jackson S 35xE 100, Ala. Sunset Lumber Co to J C Howlett Emma Howlett $119.77

Oakland, Cal.—Cottages, 3, 1 story and base, frame, $2,000 each. Architect L. E. Hyde, 2715 26th Ave., Oakland. Owner George Hoffschneider, Oakland. The cottages will contain 5 rooms and bath each. The exteriors will be of rustic. The plans are being figured.

Declaration Of Homestead.

ALAMEDA COUNTY

June 5, 1911—**Oak W** 300 S Clinton Ave S 60xW 130, Ala. Amelia Bramman (wf Henry S).....$4000
June 5, 1911—**Regent** NW 231½ SW Encinal Ave SW 34xNW 136-4, Ala. Anie Mudgett (wf E. A.).....$5000
June 5, 1911—**Fairview** N 610.87 E Shattuck Ave E 36.75xN 84. W I Robinson $3500
June 6, 1911—**Twenty-seventh** N 265

Positions Wanted

WANTED—A position as draughtsman, 7½ years experience. Address, W. G. B., 1201 Alice Street, Oakland. Phone Oakland 6124. tf

ENGINEER DRAFTSMAN, Estimator. Age 30. Open for position, with Contractor. Good references. W. D., Care DAILY PACIFIC BUILDER. tf

POSITION WANTED by an experienced draughtsman. Address, J. D., 2642 24th Street, or Phone Mission 3736.

DRAFTSMAN desires position. Several years experience. Would take tracing work in architect's office. City references. Address G. H. MORTON, 1126 O'Farrell St., City.

Help Wanted:

ENERGETIC SALESMAN to sell building specialty. One who has acquaintance among architects and contractors. Commission basis. Can be handled in connection with other lines. Address "K," Care this office.

FIRST-CLASS, all around architectural draftsman wanted. Apply, SHEA & LOFQUIST, 550 Montgomery.

WANTED—A first-class draftsman. Apply Monday between 11 and 1. Bernard J. Joseph, Architect, 603 1st National Bank Bldg.

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a "display" advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.
Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders to accompany their bids as filed with the Board of Public Works.

NOTICE TO HOUSE WRECKERS.
Bids are wanted for the wrecking of a one and two-story frame building, located on the Embarcadero. Address, H. NEUHAUS, 58 The Embarcadero, (East St.) Phone Douglas 2983. tf

PROPOSALS.
(Close June 28th.)

The Board of Public Works of the City of Oakland, California, will receive separate and distinct bids or estimates between 10 and 11 o'clock A. M., Pacific time, on Wednesday, the twenty-eighth day of June, 1911, in the office of the Board, in the City Hall, Oakland, California, for each of the following 5 items of work entering into the construction of the New Oakland City Hall Building:
8—Dampproof Paint and Painting.
13—Metal Furring and Lathing.
19—Glass and Glazing.
23—Elevators.
24—Heating and Ventilating.
The bids or estimates shall be made on the blank forms bound into the contract and specifications prepared by the Architects, and shall be deposited by the contractor, or his agent, with the Secretary of the Board between 10 and 11 o'clock **A. M., Pacific time**, on the twenty-eighth day of June, 1911, and at the expiration of the time named the bids will be publicly opened and read by the Board.
Each bid shall bear the affidavit of bidder as required by Section 80 of the Charter of the City of Oakland, such affidavit appearing in the bid or estimate contained in the bound forms which will be furnished gratuitously upon application. All bids shall be clearly and distinctly written, without erasure or interlineation, and if any bid shall have an erasure or interlineation, it shall not be received or considered by the Board.
No bid or estimate will be considered which is not accompanied by a certified check upon a responsible Bank, payable to the order of Frank R. Thompson, Clerk of the City Council, for an amount not less than ten per cent (10%) of the aggregate of the proposal or estimate submitted. The certified check deposit shall be forfeited and retained by the City of Oakland if the successful bidder fails or refuses to execute the contract or contracts, and furnish the bonds as required by the Charter of the City of Oakland.
At the same time with the execution of the contract each Contractor shall execute to the City of Oakland and deliver to the Secretary of the Board of Public Works, a Bond equal to fifty per cent (50%) of the amount of the contract. He shall also deliver to said City of Oakland and to the Clerk of said Board at said time a Bond to guarantee the City against loss through the filing of liens aggregating an amount equal to fifty per cent (50%) of the amount of the contract, all as required by said Charter.
A bound book of forms containing bid, bonds, contract and specifications will be furnished bidders on demand at the office of the Architects of said building.
Each contractor will be required to begin work within ten (10) days from the receipt of an order from the Architects and to complete the entire work in accordance with the plans and specifications to the satisfaction and approval of the Board of Public Works, within such terms and materials as may be required, so that the work of other contractors shall not be delayed.
The plans and drawings may be obtained from the Architects, Messrs. Palmer & Hornbostel, at their offices in the First National Bank Building, Oakland, California, after June 5th, 1911, within a reasonable time after application is made and upon the deposit of $50.00, which deposit will be returned to the applicant when the plans and drawings are returned in good condition. One copy of the plans and drawings will be furnished each bidder. Additional copies will be furnished, provided the bidder pays the cost of reproduction.
Persons or firms supplying materials, but not submitting estimates to the Board, may obtain copies of the plans and drawings from the Architects within a reasonable time after application is made, provided they pay the cost of reproduction.
The Board reserves the right to reject any or all bids in accordance with the provisions of the Charter of the City of Oakland.
JAMES W. NELSON,
Secretary of the Board of Public Works.
Dated, June 3, 1911. tf

NOTICE TO CONTRACTORS.
(Close June 16th.)

Office Constructing Quartermaster, Fort Mason, Cal., June2, 1911. Sealed proposals, in triplicate, for constructing extension to drainage system of Fort Winfield Scott, Cal., will be received here until 11 A. M., June 16th, 1911, and then opened. Plans, specifications, blank forms and necessary information can be obtained here. A deposit of $10 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for drainage system, Ft. Winfield Scott, Cal.," and addressed to Lt. Col. Geo. McK. Williamson, D. Q. M. Gen. U. S. A. tf

NOTICE TO CONTRACTORS.
(Close June 15th.)

SEALED BIDS will be received at the office of the Secretary, University of California, Berkeley, at 9:30 A. M., Thursday, June 15, for a frame dormitory at the University Farm, Davis, California, as per plans and specifications on file at said office. No bids will be received unless accompanied by a certified check, or bond, in favor of the undersigned, equal to 10% of the bid, to secure execution of the contract by successful bidder. The right is reserved to reject any or all bids.
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA. tf

CANAL SUPPLIES.
(Bids opened June 15.)

CANAL CIRCULAR 633.—Proposals for Trunions, Line Material, Including Insulators, Copper Wire, Copper Sleeves, Cross Arms and Pins, Galvanized Braces, Bolts and Washers, Kitchen Utensils, Glassware, Dishes, Spoons, Counter Scales, Cooks' Aprons, Towels, Oilcloth, Etc.—Sealed proposals will be received at the office of the general purchasing officer, Isthmian Canal Commission, Washington, D. C., until 10:30 a. m., June 15, 1911, at which time they will be opened in public, for furnishing the above mentioned articles. Blanks and general information relating to this circular (No. 633) may be obtained from this office or the offices of the assistant purchasing agents, 24 State street, New York City; 614 Whitney-Central Building, New Orleans, La.; and 1086 North Point street, San Francisco, Cal.

BIDS WANTED FOR POST OFFICE, LEAD, SOUTH DAKOTA.
(Close June 24.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., May 13, 1911. SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 24th day of June, 1911, and then opened, for the construction, complete (including plumbing, gasfitting, heating apparatus, and electric conduits and wiring), of the U. S. Post Office at LEAD, SOUTH DAKOTA, in accordance with the drawings and specifications, copies of which may be obtained from the Custodian of site at Lead, South Dakota, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

CONSTRUCTING BUILDING.
(Bids opened June 24.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C.—Sealed proposals will be received in this office until 3 o'clock p. m. on the 24th day of June, 1911, and then opened for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring, and lighting fixtures), of the U. S. Post Office at LA GRANDE, OREGON, in accordance with the drawings and specification, copies of which may be obtained from the Custodian of site at La Grande, Ore., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect. tf

CONSTRUCTING DIKE.
(Bids opened June 19.)

EARTH AND CONCRETE WORK—Department of the Interior, United States Reclamation Service, Washington, D. C.—Sealed proposals will be received at the office of the United States Reclamation Service, Provo, Utah, until 2 o'clock p. m. June 19, 1911, for the building of a dike to be located about 35 miles northeast of Thistle, Utah. The work involves approximately the following: 88,000 cubic yards of earth work, 4,800 cubic yards of rock, 12,100 cubic yards of paving, 1,400 linear feet of drain tile and 1,700 cubic yards of reinforced concrete. For particulars address United States Reclamation Service, Provo, Utah, or Washington, D. C. WALTER L. FISHER, Secretary.

CONSTRUCTING BUILDING.
(Bids opened June 12.)

COTTAGE—Department of the Interior, Office of Indian Affairs, Washington, D. C.—Sealed proposals, plainly marked on the outside of the sealed envelope "Proposals for Employes' Cottage, Yakima School" and addressed to the commissioner of Indian Affairs, Washington, D. C., will be received at the Indian office until 2 o'clock p. m., June 12, 1911, for furnishing materials and labor to construct and complete an employes' cottage at the Yakima School, Washington, in strict accordance with the plans, specifications, and instructions to bidde s, which may be examined at this office, the office of the Pacific Builder and Engineer, Seattle, Wash.; U. S. Indian warehouse, San Francisco, and at the school. For further information apply to S. A. M. Young, superintendent, Fort Simcoe, Wash. R. G. VALENTINE, Commissioner.

CONSTRUCTING BUILDING.
(Bids opened June 22.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C.—Sealed proposals will be received in this office until 3 o'clock p. m. on the 22nd day of June, 1911, and then opened for the construction, complete, including plumbing, gas piping, heating apparatus, and electric conduits and wiring of the U. S. Post Office at La Grande, Oregon, in accordance with drawings and specifications, copies of which may be obtained from the custodian of site at La Grande, Oregon, or at this office at the discretion of the Supervising architect.
JAMES KNOX TAYLOR, Supervising Architect.

NOTICE TO CONTRACTORS.
(Close June 27th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., May 11, 1911. SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 27th day of June, 1911, and then opened, for the construction, complete (including plumbing, gasfitting, heating apparatus, and electric conduits and wiring), of the U. S. Post Office at LEAD, SOUTH DAKOTA, in accordance with the drawings and specifications, copies of which may be obtained from the Custodian of site at Lead, South Dakota, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.


The Improved **"NORTON" Door, Check and Spring**
Still on Deck Best in the world Closes Doors without slamming.
F. D. MORRELL, Agent.
Jessie St., S. F. Phone Kearny 740

ALAMEDA COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-screening; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
1404	May 25, '11	.....	Pacific Ave No. 318, Alameda.	1-st dwelling	1200	Herman Arndt, 548 Lincoln A	None	None
1405	May 25, '11	.....	Cypress No. 319, Alameda.	Addition	250	John Palavero, Premises	None	None
1406	May 25, '11	.....	Nason No. 1717, Alameda.	1-st dwelling	1800	V N Strang 5138 Congress Ave	None	None
1407	May 25, '11	.....	Nason No. 1721, Alameda.	1-st dwelling	1800	F N Strang, 1611 Gould Court	None	None
1408	May 25, '11	.....	Pacific Ave No. 313, Alameda.	1-st dwelling	1800	F N Strang, 1611 Gould Court	None	None
1409	May 25, '11	90 days	Oakvale Ave E Lot 11 Blk A", B	7-room frm dwelling	4150	H L Dungan, 2036 Durant, B	J H Thomas, 1st Nt'l Bank, B	Whalin Bros, Bacon Blk, Okd
1410	May 25, '11	.....	Seventh No. 571, Oakland.	Alterations	9685	T H Bruning.	None	Higgins Bros.
1411	May 25, '11	.....	Clifton S 240 E Lawton, Okd	7-room cottage	2000	Paulina Hahble, 5005 Shafter A	E L Higgins	J C Johnston
1412	May 25, '11	.....	Seventh & Union NW, Oakland	Alterations	500	McManus & Hart.	None	None
1413	May 25, '11	.....	Glen S 300 E Piedmont Ave, O	5-room dwelling	1800	A H Brown.	None	Thompson & Son, 3650 Bdwy.
1414	May 25, '11	.....	Glenwood 200 S. 16 Ave, Okd	5 room residence	1000	A H Thompson, 3650 Broadway	J O McIntyre, 283 34th, Okd.	Fio Banassini, 424 45th, Ikd.
1415	May 25, '11	.....	Twelfth & Madison, Oakland.	Alterations	50	M Carr, Premises	Fio Banassini, 424 45th, Ikd.	Fio Banassini, 424 45th, Ikd.
1416	May 25, '11	.....	Shafter Ave E 208 N 38th, O	5 room dwelling	350	Felice Accattino, 3834 Shafter	H J Nichols, Elmhurst,	P Garello, 111 51st, Okd.
1417	May 25, '11	.....	Shafter Ave E 208 N 38th, Okd	2-room dwellings	500	Felice Accattino, 3834 Shafter	None	None
1418	May 25, '11	.....	Eighty-3d Ave & E-14th SE, O	7-room dwelling	2100	Mr&Mrs J F Veres, Elmhurst	None	E D Bassett, 1002 Fruitvale A
1419	May 25, '11	.....	Forty-3d S 510 W West, Okd.	5-room dwelling	900	John Louisone, 932 43rd, Okd.	None	None
1420	May 25, '11	.....	Forty-2nd S 631 W Tele Av, O	5-room cottage	2000	Morgensen Bros, 560 63rd, Okd	G W Kaiser.	W M Warner, 682 E-27th, Okd
1421	May 25, '11	.....	Forty-2nd S 594 W Tele A, O	5-room cottage	2000	Morgensen Bros, 560 63rd, Okd	G W Kaiser.	Parkinson&Mindass,3039 Grove
1422	May 25, '11	.....	Thirteenth A E 100 N 24-6xS, O	6-room dwelling	2500	M J Shannon, 1710 13th Ave, O	None	H W Miller, 2521 Hillegass Av
1423	May 25, '11	.....	Bay View A N300E McMillan, O	6-room dwelling	2300	P A Muller, 665 61st, Okd.	None	None
1424	May 25, '11	May 31	Agua Vista Blvd Blk Tct,	completion of dwlg.	2000	G H Gifford.	None	None
1425	May 25, '11	Aug 15	Stither Tct Lot 3 Blk	1;10,14,etc 1¾-st bnglow	2353	Mrs Annie L McCall, Bkly.	None	None
1426	May 26, '11	.....	Farker & Benvenue Av SE, B	L-room residence	2000	F W Bartlett & H W Miller.	None	None
1427	May 26, '11	.....	Prospect E150 Dwight Wy, B	Repair&add to dwelling	1000	Dr J Snook, 2700 Channing Wy	None	None
1428	May 26, '11	.....	Prospect E150 Dwight Wy, B	Garage	750	Dr J Snook, 2700 Channing Wy	None	E N Strang, 1611 Gould Court
1429	May 26, '11	.....	Central Ave No. 516 Alameda	1-st dwelling	1800	A Palmer, 1241 Ninth Ave, S F	None	None
1430	May 26, '11	.....	Lincoln Ave No. 1813, Alameda	1-st dwelling	2000	Alameda Land Co. 1418 Park	Newson & Son, 906 Broadway	None
1431	May 26, '11	.....	Chestnut No. 1716, Alameda.	1-st dwelling	2700	Conrad Roth, 2117 Pacific Ave	None	None
1432	May 26, '11	.....	Wood No. 1819, Alameda.	1-st dwelling	1500	M T Cole, 1st Nat'l Bank, Okd	C C Adams, 813 Pacific Ave.	None
1433	May 26, '11	36 days	Dwight Way No. 2031, Bkly.	3,10,11,etc,after 2st fr res	2300	James L Barker, Premises	Dugeld&Wright, Macdonough B	W W Dixon, 1440 5th Ave, Okd
1434	May 26, '11	90 days	Berkeley Hghts Lot 39 Blk 6,B	2-st frame house	3334	W & A Schaefer, 2828 Tele,B	T J Oakes, et al, Berkeley.	None
1435	May 26, '11	70 days	Forty-3d S 210 W Tele Av, O	5-room flats	3923	M A Sheehan & W G Ellassen	None	None
1436	May 26, '11	100 days	"Atalaya" University Ter, B,	2-st & attic frm dwlg.	6260	G M Stratton, 66 Euclid Av	None	Sen Panoramic A
1437	May 26, '11	90 days	Estudillo Tct Lots 4,5,6,etc,B	2-st frame building	6715	Chas A Jeffery, Oakland	None	None
1438	May 26, '11	.....	Bay View N Clifton, Okd.	6-room cottage	2000	C J Prrang, 271 Shafter Ave.	None	None
1439	May 27, '11	.....

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street — Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. P. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. || Associates A. L. A.

Allen, Harris.....76 Sutter St.
Antonovich, ——.....832 Kearny
Applegarth, Geo. A.....Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann.....12 Geary St.
Bauer, Jno.....Merchants' Ex. Bldg.
Blaisdell, Nathaniel.....255 California St.
Bliss, W. D.....Balboa Bldg.
Boese, Fredk. D.....45 Kearny St.
Blohme, J. Harry (Stirer 1&B)
.....Alaska Commercial Bldg.
Boiles, E. G.....Foxcroft Bldg.
Brown, Arthur, 417 Montgomery
||Cahill, H. J. S.....571 California St.
Coffey, Alfred L., City Architect.....
.....City Hall Rms 1 Bldg & Humboldt Bank
Coates, Wm. Desmond, Jr.....
.....Capital Bldg., Sacramento
Colmesnil, Geo. T. de.....Lick Bldg.
Cornead, E. A.....328 Grant Ave.
Crim, Wm. H., Jr.....425 Kearny St.
Cunningham, Harry L..Chronicle Bldg.
Curlett, Alex E.....Phelan Bldg.
*Curlett, Wm.....Phelan Bldg.
||Day, Clinton.....Union Trust Bldg.
Denke, A. Reinhold.....Humboldt Bank
||Dean, Lionel.....Phelan Bldg.
Devlin, Leo J.....Pacific Bldg.
||Dickey, Chas. W.....Rose Bldg.
Dolliver, J. W.....701 Royal Ins. Bldg.
Dutton, La B.....Chronicle Bldg.
Ehrenpfort, A. T.....366 Montgomery
Farr, Albert.....Foxcroft Bldg.
Farquharson, David..631 Van Ness Ave.
Faville, W. B.....Balboa Bldg.
Freeman, J. Eugene.....Kohl Bldg.
Fry, Chas. C.....French Bank Bldg.
Gelifuss, Henry.....150 Fulton
Hart, Ralph W.....Humboldt Bank Bldg.
Hatch, John P.....Humboldt Bank Bldg.
Haupt, Oscar.....Phelan Bldg.
||Havens, Chas. I.....Mutual Bank Bldg.
||Hay, Wm. C.....Foxcroft Bldg.
Headman, August G.....Phelan Bldg.
Hedger, H. H.....417 Montgomery St.
Herald, Rudolph A.....
.....Bryte Bldg., Sacramento
Hobart, Lewis P.....Crocker Bldg.
||Hodges, Chas. E.....Monadnock Bldg.
Holland, Frank A.....100 Haight St.
Holmes, Ed. L.....328 Pine St.
*Howard, John G.....604 Mission St.
Hunt, Ira W., Merchants' Exchange
Jacobs, Alfred Henry.....110 Sutter
Joseph, Bernard J., 76 Nat. Bank Bldg.
Kelsey, Chas. J.....6 Rose, San Rafael
Kleeman, Otto.....
.....36 Grand Ave. N., Portland
Knowles, Wm.....Mutual Bank Bldg.
||Kollofrath, Edmund.....Phelan Bldg.
Lazard, Edgar M.....
.....Worcester Blk., Portland.
Lansburgh, Gustave Albert.....
.....709 Mission St.
Lensen, Theo. W. 769 Humboldt Bk Bldg
Lofquist, John C.....500 Montgomery
Lowe, Willis (Douglas 1106).....
.....Monadnock Bldg., 24 Kearny
Lichtenstein, Milton.....111 Ellis St.
MacDonald, Kenneth, Jr.....Call Bldg.
McNally, C. B., Mechanics' Institute Bldg
Martens, F. H.....Humboldt Bank Bldg.
Mastropasqua, Louis..580 Washington
Matthews, W. B.....400 Broadway, Oakland
McCall, Chas. W.....
.....Central Bank Bldg., Oakland
McDougall, B. G.....Sheldon Bldg.
McDougall, C. .....Russ Bldg.
||McDougall, G. B.....Russ Bldg.
Meusedorffer, C. B.....
.....Humboldt Bank Bldg.
Meyer, Fredk. H., Humboldt Bank Bldg.
Meyers, H. H.....Kohl Bldg.
Miller, J. .....Lick Bldg.
Mitchell, W. Garden..819 Monadnock
||Molera, E. J.....1021 Sacramento St.
Mooser, Wm.....Nevada Bank Bldg.
*Muigardt, L. C.....Chronicle Bldg.
Nicholson, Arthur D.....Montgomery St
Newman, Wm. A.....Hewes Bldg.
O'Brien, Matt.....Foxcroft Bldg.
O'Brien, Smith.....Humboldt Bank Bldg.
Paff & Baur.....Merchants' Ex. Bldg.
Parker, Walter.....144 Kearny St.
*Piesch, Albert.....Flood Bldg.
Polk, Willis.....Merchants' Exchange
Politeo, Matthew V., Chronicle Bldg.
Ratcliff, Walter H.....
.....1st Nat. Bank Bldg., Berkeley
Reed, Walter D.....
.....Oak. Bank of Savings, Oakland
*Reid, Alfred.....Call Bldg.
*Reid, Merritt J.....Call Bldg.
Ross, T. Patterson.....332 Kearny St.
Righetti, Pereo.....Phelan Bldg.
Rushforth, Geo.....671 California St.
Saifield & Kohlberg.....Clunie Bldg.
Sandtner, Geo. H.....1321 Polk St.
Sawyer, Houghton.....Shreve Bldg.
Schmidtlander, Frank.....
.....First Nat. Bank Bldg.
Schols, Arthur G.....Phelan Bldg.
Schroeder, Albert.....Foxcroft Bldg.
||Schulze, Henry A., 513 E. 17th, Oak'd
Schwerdt, Philip.....Mutual Bank Bldg.
Scott, Earl B.....425 Kearny
Shea, Frank.....566 Montgomery
Shea, Hy. D.....240 Larkin
Sexton, Norman W.....Chronicle Bldg.
Stone, Louis S.....Bacon Blk., Oakland
Shelton, Albert.....Mutual Bank Bldg.
Smith, Henry C. Humboldt Bank Bldg.
Smith, Leon H.....58 Market
Smith, Thos.....Lick Bldg.
Stimson, John Francis.....
.....Berkeley
Stone & Symmes.....2246 College Ave., Berkeley
*Trapp, Otto R.....Mutual Bank Bldg.
Van Trees, Frank S.....Atlas Bldg.
Vogel, E. J.....Shreve Bldg.
Von Geldern, Alfred E..310 3rd Ave., Oak'd
||Ward, Clarence R.....
.....Alaska Commercial Bldg.
Weeks, Chas. P., Humboldt Bank Bldg.
Weeks, Wm. H.....795-7 Cochrane Bldg.
Werner, Carl.....Foxcroft Bldg.
Wright, G. A.....571 California
Wythe, Willson
.....Central Bank, Oakland
Welch, T. J.....Metropolis Bank Bldg.
Welch & Carey.....Metropolis Bank Bldg.
Woollett, J. W., City Syndicate Bldg.
.....Oakland
Wright, John.....1616 Polk

NON-MEMBERS.

Armitage, W. H., Rms 501-2, 261 Kearny
Arnold, Samuel....319-21 Hewes Bldg.
Ashcroft, G. B. (C. E.)....Balboa Bldg.
Banks, Wm.....333 Kearny
Barrett, C. H.....321 Bush St.
Beasley & Beasley....127 Montgomery
Bugbee, Arthur S..127 Montgomery St.
Bugbee, M. G. (Douglas 2689)
.....Rooms 406-8, 127 Montgomery
Bosio, E. A.....1126 Laguna
Carter, J. C.....Call Bldg.
Castelhun, H. (Mkt 570)..1078 Valencia
Childs, Edmer M.....Phelan Bldg.
Clausen, C. O.....Phelan Bldg.
Colley, Chas. J.....Pacific Bldg.
Copeland, W. G.....333 Kearny
Cornelius, A. W. 909 Metropolis Bk Bld.
Coulter, Norman R..46 Kearny, Rm 507
Coleman, D. C..1003 Metropolis Bank
Cuthbertson, W. J....328 Montgomery
Devlin, Chas. J. I....734 Pacific Bldg.
Edwards, Thomas.....45 Kearny St.
Ettler, John A.....404 Atlas Bldg.
Evans, O. H.....3644 Mission St.
Everett, Oliver.....1040 Webster
Flugger, J. C.....Crocker Bldg.
Foulkes, T.....Crocker Bldg.
Frye & Osborn....French Bank Bldg.
Gardner, Lewis M. (Butter 1369)
.....748 Phelan Bldg.
Godart, Jules & Son....638 Montgomery
Harris, Harvey H.....137 Montgomery
Haynes, Chas.....Monadnock Bldg.
Helsleln, ——.....Pacific Bldg.
Herman, H. A.....Hancock Bldg.
Hildebrand, E. H....118 Crocker Bldg.
Hind, W. G...12th nr. Humboldt Bldg.
Hladik & Thayer.....Monadnock Bldg.
Holland, F. S.....160 Haight St.
Hornung, T. C.....705 Clunie Bldg.
Howard, G. H.....Lick Bldg.
Hyde, E. W.....Chronicle Bldg.
Kidd & Anderson.....351 Kearny
Koenig, Wm.....1261 5th Ave., Sunset
Kraft & Sons, J. H., 1019-23 Phelan Bld.
Lemme, E. S.....Phelan Bldg.
Lutgens, A. C.....261 Kearny
Lyon, M. J.....137 Montgomery
Lowe, Willis C.....344 Kearny St.
Maggs, Herbert B.....600 Market
Maybeck, B. K.....Lick Bldg.
Martizen, A.....1226 Page
Maybeck & White.....Lick Bldg.
Morgan, Miss Julia.....
.....Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F.....1319 42d Ave.
McManus & Denke....Humboldt Bk Bldg.
Miller, W. J.....45 Kearny
Milwain, A. M....11th nr. Phelan Bldg.
Mitchell, H. D.....1405 Golden Gate
Mohr, Fabo & Mohr.....Pacific Bldg.
Murdock & Smith.....346 Market
Neumarkel, E. A.....Mechanics' Bank
Newsom, J. Cather, 549 Monadnock Bldg
Nordin, August.....717-18 Mills Bldg.
Nickerson, Fred..406 Postal Tel. Bldg.
Nickerson & Von Benthusen.....
.....406 Postal Tel. Bldg.
Nicholson, Arthur D..721 Phelan Bldg.
Pelton, John C.....Russ Bldg.
Pinkham, W. E.....Crocker Bldg.
Porporato, J. A.....619 Washington
Powell, J. W.....261 Kearny
Rabin, Fred F.....303 Bldg's Ex. Bldg.
Rixford, Loring P.....Mills Bldg.
Rousseau, Chas. M.....501 Monadnock
Rousseau, Chas. J..1490 California St.
Rosegill, C. H.....Humboldt Bank Bldg.
Scholz, Arthur G.....320 Phelan Bldg
Schumacher, E. A.....46 Kearny
Schmidlin, M. A., 329-31 Monadnock Bld.
Scharff, C. V.....1421 Post
Schmolle, W. L.....Room 719, 68 Post
*Sherman, Hall, Kenny (K'y 5067)Mills Bldg.
Skidmore, Harry.....Foxcroft Bldg.
Tobey, Curtis.....308 Russ Bldg.
Von Benthusen, Boyd
.....406 Postal Tel. Bldg.
Welch, M. J.....32nd and Mission Sts.
Whittlesey, C.....Pacific Bldg.
Wilson, Chas. R.....Lick Bldg.
Williamson, F.....601 Clunie Bldg.
Withers, Creighton.....Russ Bldg.
Wood, Fred E.....2211 Steiner
Worswick, ——.....Rm 123-24, Montgomery
Young, Ed. E...Rm 605-7, 261 Kearny
Zanolini, I.....404 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J.....Rms 243, 1372 Market
Berger, G. E.....736 Octavia
Burgren, A. W.....1225 Kearny
Blankenburg, H.....3675 Jackson
Brierley, Wm.....712 Shotwell
Butterworth, Theo. C...860 Treat Ave.
Carney, Arthur C.....710 Lombard
Coxhead, Almeric.....121 Grant Ave.
Curtis, John M.....3501 Buchanan
Dangberg, Paul.....838 Montgomery Ave
Ellsworth, ——.....1035a Ellis St.
Fabre, A. J.....331 Pacific Bldg.
Ferry, H. A.....1606 Dolores
Foley, J. J.....Monadnock Bldg.
Guenther, Emile, Mgr. Arch. Eng. Co.
.....321 Bush St.
Hogan, J. .....44 Liberty
Jones, John F. (Mission 6205)
.....Monadnock Bldg.
Kearns, D. D. (Mkt. 3168)...350 Larkin
Lalb, A. .....Rose Bldg.
Maurer, Fred J.....1101 Guerrero
Mahl, Edmund, Jas.....Pacific Bldg
Mohr, O. H.....281 Pacific Building
O'Brien Bros.....Clunie Bldg.
Overman, Philip (K'y 1041). Shreve Bldg
Pacific Architectural Eng. Co., J. B. Randell, Mgr.....309 Cochrane Bldg.
Pissigoni, R.....715 Montgomery Ave
Reinhardt, Fred.....Clunie Bldg.
Rhodes, W. H.....1372 14th
Richardson & Thompson...215 Kearny
Rousseau, A. J.....501 Monadnock
Treanor, Wm.....3060 Octavia
Trowbridge & Livingston..Crocker Bldg.
Weller, F. G.....2711 Pine
Weissman, J. S.....562-4 Pacific
White, Mark H.....Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS:

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers as given.)

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works.....
.....16 Boardman Place
*Golden Gate Structural & Ornamental Iron Works.....11 & Mission
West Coast Wire & Iron Works.....
.....748 Folsom
(Mission 6237).....552 Noe
North Star Iron Works (Mkt 4406)
.....1311 Harrison
*Pacific Structural Iron Works (Mkt 1374).....370-84 16th St.
West Coast Wire&Iron Wks. 748 Folsom
*Western Bldg. Sup. Co.....630 Mission

ARCHITECTURAL TERRA COTTA

*Clark, N. & Son (Ky 2830).Natoma
*Gladding, McBean & Co. (Douglas 640).....Crocker Bldg
Stelger Terra Cotta & Pottery Wks (Douglas 3010).....Mills Bldg.

ART GLASS.

*Dwan, J. E. (Douglas 325-J 1456)
.....151 Tehama
Thomas & Scheider Art Glass Co.
.....610-612 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carillion.....4075 17th
*Western Bldr's Supply Co..680 Mission

ASBESTOS & FERIALS.

H. W. Johns-Manville Co. (Douglas 4987).....159 New Montgomery
*Western Bldr's Supply Co...680 Mission
Western Asbestos Magnesia Co. (Douglas3860).....25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal.....402 Kearny
Builders' Exchange.....180 Jessie

AWNINGS.

The F Thomas Co.....1209 Mission

BAR BENDERS.

*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.

*Oriel Glass Works.....2845 Gough

BLACKBOARDS.

Weber, C. F. & Co.....366 Market
Whitaker & Ray-Wiggin Co.
(K'y 4058).....770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Douglas 3860).....Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1415).....962 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144)
.....630 Monadnock Bldg.
*Clark & Sons, N (Kearny 2830)
.....112-116 Natoma
*Diamond Brick Co. (Douglas 1909)
.....1011-12 Balboa Building.
*Gladding, McBean & Co. (Douglas 640).....Crocker Bldg.
*Golden Gate Brick Co. (K'y 2373)
.....660 Market
Steiger Terra Cotta & Pottery Wks.
(Douglas 3010).....Mills Bldg

BRICK (Porcelain and Enameled)

Boyd & Moore (Kn'y 2386)...356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J.....Builders' Exchange
Gilson, J. E.....180 Jessie St.
Wagner, Ferdinand (Market 3989
.....468 Sanchez

BUILDERS AND MASONS.

Mulcahy & Millerick (Kearny 4700)
.....185 Stevenson

BUILDING FELTS AND PAPERS.

*Bonstell & Co.....113-24 1st
H. W. Johns-Manville Co. (Douglas 698).....159 New Montgomery
*Hydrex Felt (Boyd & Moore)
(K'y. 2386).....372 Jessie
*Paraffine Paint Co.....24 1st
*Western Bldrs' Supply Co...680 Mission
*Western Asbestos Magnesia Co. (Douglas 3860).....25 South Park

BUILDING SUPPLIES GENERALLY.

*Berger Mfg. Co. (Mkt 3728).....
.....1120 Mission
*Boyd & Moore...(K'y.2386) 356 Market
*Dwan, J. E. (Douglas 325-J 1456)
.....151 Tehama
*Falls Mfg. Co. (Sutter 564) 317 First
*Gladding, McBean & Co. (Douglas 640).....Crocker Bldg
Johns-Manville Co.....159 N.Montgomery
*Ryan, Geo. (Mkt 2596) Army & Condon
*Waterhouse & Price (Douglas 3) 3rd
*Western Building Material Co. (Tel. Kearny 2446).....430 California
*Western Bldrs' Supply Co..680 Mission
Western Asbestos Magnesia Co. (Douglas 3860).....25 South Park
*White, S. A. (Sutter 1575)
.....375 Monadnock Bldg.

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily).....
.....313 Pine...Mission street
Building&Industrial News. 1322 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (K'y 2386).....356 Market
*City Supply Co (Inc.) (Sutter 1144)
.....630 Monadnock Bldg.
*Clark & Sons, N (Kearny 2830) Natoma
.....112-116 Natoma
Lilley & Thurston.....83 2nd
*Henry Cowell Lime & Cement Co.
(Kearny 3066).....9 Main St.
*Standard Portland Cement Co.
.....Crocker Bldg
*North Point Warehouse Co. (K'y. 3611).....Jackson and Bay
*Pacific Portland Cement Co.
(Douglas 1766).....Pacific Bldg.
*Title Mfg. Co. (Franklin 5531) 526 Bay
*Western Building Material Co. (Tel Kearny 2447).....430 California

CEMENT DEALERS

*Dwan, J. E. (Douglas 325-J 1456)
.....151 Tehama

CEMENT WATERPROOF COATING.

*Boyd & Moore (K'y 2386) 356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (K'y 2386), 356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5531) 526 Bay

CIVIL ENGINEERS.

*Brailts, W. W. (K'y 815)...Clunie Bldg
*Sanborn & Corineon (Douglas 246)
.....261 Kearny

CLOTHES DRYER.

*Giles, O. A. (Park 1037) 131 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Bngineering Co.—
(Boyd & Moore, K'y 2386) 356 Market
H. W. Johns-Manville Co. (Douglas 698).....159 New Montgomery

COMPOSITION FLOORING.

*Dwan, J. E. (Douglas 325-J 1456)
.....151 Tehama
Western Asbestos Magnesia Co.
.....25-27 So. Park

CONCRETE CONSTRUCTION.

Bluxome & Co. (K'y 2381)...
.....Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177)
.....Room 616, 67 Post
Peterson, Nelson & Co. (Douglas 1131)
.....407 Pine
Interlocking Stone Co...809 Monadnock

CONCRETE FORM CLAMPS.

*Toepke, W. H.....Mutual Bank Bldg.
*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE ROOFS.

Pioneer Asphalt (Kearny 787)...313 Mkt
*Clever Leaf Machine Co. (Boyd & Moore, K'y's 2386).....356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (K'y 19)
.....899 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 1975).....787-9 Folsom

CONCRETE ROCK.

*Clever Leaf Machine Co. (K'y. 3896)

CORNICE WORK.

Ceriat, A. Co.....660 Seventh

CONSULTING ENGINEERS.

Brunnier, H. J. (Kearny 3966)...
.....671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 2476—C
.....68 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. P.....605 Kearny
*Baggs & Son, W. H.....3161 Hayes
Biller, J.....403 Kearny
Carlson, Elmer.....309 Prospect Ave.
Cameron & Mission...Bldrs' Exchange
Coburn, Ira W.....403 Kearny
Hargraves, A. H.
.....11 Telegraph Ave., Oakland
Heaphy, J. J.....1736 Lombard
Pierson & Lee (Mkt. 6482).....416 Grove
Hochbann & Co.....344 Kearny
Johnston, A. B.....Rm 408, 261 Kearny
Klenck & Muller.....Monadnock Bldg.
Koenig, Chas. J. U.....530 Church
Koenig, L. B. G.....403 Kearny
Moore Bldg. C. P.....105 Mills Bldg.
Romain, S. (Franklin 2529)...1121 Geary
Trubeck, N. A. (Pac. 916)...782 5th Ave.
Williams, J. A. (Mkt 5748) 508 Gough
Williams Bros. & Henderson.....
.....351 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co.....9 Main
Reese & Rountree (Douglass 3852).....
.....321 First Nat. Bank Bldg.

CONTRACTORS' MACHINERY.

*Foote Concrete Mchy. Co. (K'y 19)
.....899 Monadnock Bldg.
*Lansing Wheelbarrow Co. 787-9 Folsom

CORNER BEAD.

Boyd & Moore (K'y 2386)...356 Market
*Richards, J. W. (K'y 1869).....
.....1206 Monadnock Bldg.
*Western Bldrs' Supply Co...680 Mission

CORNICES & SHEET METAL WORK.

Ames, Irvin (Mkt 3815) 8th and Irwin
Amsler, Chas. S.....36 Shotwell
Bath Cornice Works...620 Valencia St.
Cronan, Wm.....338 Guerrero
*Guilfoy Cornice Works (Mkt 3461—J 8552).....460 McAllister
Hurrell, N. A. (Mkt 2439)...302 Gough
*Oriel Glass Works.....2845 Gough
*S. F. Art Glass Works...946 Mission
Sierra Glass Co.....1731 Greenwich
United Glass Works.....116 Turk

GLASS AND GLAZING.

*Dwan, J. E. (Douglas 325-J 1456)
.....151 Tehama

GLASS—MOSAIC.

Schwarz & Gottlieb (Franklin 1527.
.....1314 Fillmore and 540 Eddy
*S. F. Art Glass Works...946 Mission
Sierra Glass Co.....1731 Greenwich
United Glass Works.....116 Turk

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Krny 1317)
.....948 Howard
*Fuller, W. P. & Co....Beale & Mission
Grosslicht, Sig (Mkt 3461) 460 McAllister
Mission Plate & Window Glass Co.
(Friedman Bros.) (Mkt 4962).....
(M 2992).....461-67 Valencia
Mutual Pit&Window Glass Co (Home
Nicholas & Co. (K'y 1866)...844 Brannan
*Strable Mfg. Co. (Okd. 3344)
.....1st bet Washington & Clay
*White Bros. (Sutter 1367)
.....5th and Brannan Sts.

GLASS, ART.

*Cal. Art Glass (Ky 1847) 703 Mission
Grosslicht & Dinnlene (Mkt 3461—J 8552).....460 McAllister
Hurrell, N. A. (Mkt 2439)...302 Gough
*Oriel Glass Works.....2845 Gough
*S. F. Art Glass Works...946 Mission
Sierra Glass Co.....1731 Greenwich
United Glass Works.....116 Turk

GLASS AND GLAZING.

*Dwan, J. E. (Douglas 325-J 1456)
.....151 Tehama

GLASS—MOSAIC.

Schwarz & Gottlieb (Franklin 1527.
.....1314 Fillmore and 540 Eddy
*S. F. Art Glass Works...946 Mission
Sierra Glass Co.....1731 Greenwich
United Glass Works.....116 Turk

Pine and Hardwood.

INLAID FLOOR CO., 498 Eddy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

906 12th St., Oakland

GLUED UP PANELS.

Nichaus & Co. (Ky 1896)...564 Brannan

GRADING.

*Healy-Tibbitts Con. Co.....9 Main

GRAVEL.

Bay Development Co (Kearny 1844)
.....764 Berry
*California Bldg. Material Co.....
.....714 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144)
.....630 Monadnock Bldg.
*Clark & Sons, N (Kearny 2830)
.....112-116 Natoma
*Standard Crushed Rock.....9 Main

GUNITE WORK.

*Golden Gate Structural & Ornamental Iron Works...11th and Mission
Monarch Iron Works (Park 6064)
.....Oakland Bk of Svgs.
*North Star Iron Wks (Mkt 4406)
.....1311 Harrison
Standard Iron Works (K'y 2194)
.....399 Shipley
West Coast Wire & Iron Works.....
.....748 Folsom
*Western Bldrs' Supply Co. 680 Mission
*Western Bldrs' Supply Co.
(K'y 1961).....4th & Shrader

HOG AND WIRE WORK.

*Acme Iron&Wire Wks.56 Boardman Pl
West Coast Wire & Iron Works.....
.....748 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sutter 564) 317 First
Lilley & Thurston.....83 Second
*Western Bldrs' Supply Co. 680 Mission

LAUNDRY TRAYS.

*Furlong, Thos.....806-56 Fell
*Gladding, McBean & Co. (Douglas 640).....Crocker Bldg.

LIME AND CEMENT.

Algeltinger, E. (West 521)...1763 Mills
*Clark & Sons, N (Kearny 2830).....
.....112-116 Natoma
*Dwan, J. E. (Douglas 325-J 1456)
.....151 Tehama
*North Point Warehouse Co. (K'y. 3611).....Mason and Bay

LIME, LATH, HAIR, ETC.

*Henry Cowell Lime & Cement Co. (Kearny 3066).....9 Main St.
*Ryan, Geo. (Mkt 2596)...Army&Condon
*Western Building Material Co. (Tel. Kearny 2447).....430 California

LOCKERS—METAL.

*Hart & Cooley Co. (Boyd & Moore, K'y 2386).....356 Market

LUMBER.

*Acme Lumber Co. (Tel Kearny 3260)
.....8th and Channel
*Columbia Lumber Co. (Ky 320)
Yards, Beach & Mason; Office, SW Clay & Front.....
Dempsey Lumber Co (Mkt. 116).....
.....Keeper near 7th
Hart-Wood Lumber Co (Kearny 3660)
.....764 Berry
Morrison Lumber Co (Tel Mkt 473)
.....733 Brannan
Robinson Bros. & Co.....8th Ave & "T"
*Ryan, Geo. (Mkt 2596)...Army&Condon
*Santa Fe Lumber Co. (Mkt 1455).....
.....17th & De Haro
Seymour & Billet.....142 Townsend
Schouten & Co., J. W.....738 Bryant
*Van Arsdale-Harris Lumber Co.
.....8th & Brannan
*White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

MACHINERY IN GENERAL.

*White, S. A. (Sut 1575) 375 Monadnock

MANTELS, TILES AND GRATES.

Bennett & Voltz Co.....610 Van Ness
Lowry & Daly.....1553-63 Page
S. F. Mantel Co. (Mkt 4591)3261 Folsom
Schutte, Jas. H.....778-80 Mission

MAPLE FLOORING.

*Dieckmann Hardwood Flooring Co.
.....244 California
*Strable Mfg. Co. (Okd. 3344).....
.....1st bet Washington & Clay, Okd
Boyd & Moore (K'y 2386)...856 Market

MARBLE DEALERS.

Mission Concrete & Mosaic Works.....
.....1231 Guerrero St.
Musto, Joseph; Sons-Keenan Co.....
.....525-65 North Point
New Co-Operative Marble & Mosaic Co. (J 3699).....513 Brannan

MARINE AND ACID PAINTS.

*White, S. A. (Sut 1575) 375 Monadnock

METAL CEILINGS.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 3728) 1120 Mission
*Western Bldrs' Supply Co..680 Mission

METAL FIREPROOF PARTITION.

*Berger Mfg. Co. (Tel Market 3728)
.....1120 Mission
*Knowles, A. (Doug. 3481) Folsom
*Norris, L. A.....Monadnock Bldg.
*Roebling Constr. Co.....Crocker Bldg.
*S. F. Fireproofing Co....809 Monadnock

METAL FURNITURE.

Parcells Safe Co(Kny 1319).567 Market

METAL LATH.

Ames, Irvin (Mkt 3815) 8th and Irwin
*Berger Mfg Co (Mkt 3728) 1120 Mission
*Cleveland Expanded Metal Lath
(K'y 1369).....808 Monadnock Bldg.
*Richards, J. W. (Kearny 1869)
.....1206 Monadnock Bldg.
*Roebling Constr. Co. (K'y 321)
.....Crocker Bldg

METAL LOCKERS.

*Dwan, J. E. & Co. (Douglas 325-J 1456).....151 Tehama

METAL ORNAMENTS.

*S. F. Metal Stamp & Corr. Co. (Mission 2431).....564 Treat Ave.

METAL TRIM.

*Voightman & Co. (Boyd & Moore, K'y 2386).....856 Market

METAL WINDOW SASHES.

*Bexhill Window Co. (Butter 1718 & C 4549).....761 Mills Bldg.
*Gulfoy Cornice Works (Market 561)
.....Fell near Howard

MOSAIC.

*S. F. Art Glass Works.....946 Mission
*Thomas & Schneider, Art Glass Co.
(K'y 5266) 610-13 Howard
United Glass Works.....116 Turk
*Western Bldrs' Supply Co. 680 Mission

MOTORS—GENERATORS.

*White, S. A. (Sut 1575) 375 Monadnock

MOULDINGS, SOFT OR HARDWOOD.

*Inlaid Floor Co (Franklin 3214).....
.....998 Eddy

MOULDINGS AND HOUSE FINISH.

Holden-Dauprey Co. (Mkt 3741—M 3741).....136 W-Mission
Oakley Co. The (Kearny 3865)....
.....33 Cor. Pawell and Vallejo
Standard Iron Works.....399 Shipley

OIL BURNING APPARATUS.

*White, S. A. (Sut 1575) 375 Monadnock

OAK FLOORING.

Boyd & Moore (K'y 2386)...356 Market
*Dieckmann Hardwood Flooring Co.
.....244 California

ORNAMENTAL IRON.

*Golden Gate Structural & Ornamental Iron Works...11th and Mission
Monarch Iron Works (Park 6064)
.....Oakland Bk of Svgs.
*North Star Iron Wks (Mkt 4406)
.....1311 Harrison
Standard Iron Works (K'y 2194)
.....399 Shipley
West Coast Wire & Iron Works.....
.....748 Folsom
*Western Bldrs' Supply Co. 680 Mission
*Western Bldrs' Supply Co.
(K'y 1961).....4th & Shrader

PAINTERS.

*Dwan, J. E. (Douglas 325-J 1456)
.....151 Tehama

PAINT—DAMP RESISTING.

*Dwan, J. E. (Douglas 325-J 1456)
.....151 Tehama

PAINTERS AND DECORATORS.

Anderson&Co. N C(Fkn 6568)126 Mayes
Renfro, J. F. & Co. (Mkt. 5478.....
J 1186)...450 Jessie & 236 Potrero Av

PAINTS, OILS AND GLASS.

Bass-Hueter Paint Co.....816 Mission
*Dwan, J. E. (Douglas 325-J 1456)
.....151 Tehama
*Fuller, W. P. & Co...Beale & Mission
*Kinnaman-Virgin Co. (Mkt 4767).....
.....713 Brannan
Whittier-Coburn Co. (K'y 3666).....
.....201 Howard

PATENT ATTORNEYS.

Medina, Frank F. (K'y 6000) Call Bldg.

PATENT CHIMNEY.

Clawson, L. R. Co. S. G. & Leerkworth
Dunlevy & Gettle.....77 City Hall Ave

PHOTOGRAPHER.

Miller, G. W.(West 1214).1283 Devisadero

PLANING MILLS.

Buell, G. A. (Market 1646)...759 Hooper
Holden-Dauprey Co. (Mkt 3741—M 3741).....136 W-Mission
Scarle & Hayman (Market 567).....
.....5414 13th
Western Pi Mills (Ky 1938)...355 Berry

PLASTER BOND.

*White, S. A. (Sut 1575) 375 Monadnock

PLASTER DECORATIONS.

Callaghan&Manetta (Mkt 793)844 19th
*Knowles, A. (Doug. 3481) 925 Folsom
Larsen, C. F.....174-182 Guerrero

PLASTERERS.

Fay, John.....130-132 Jessie
Fraser, Simon.....3269 20th St.
Jacobson, M.....3661 17th
*Knowles, A. (Doug. 3481) 925 Folsom
Morris, M.....Residence 3672 17th
Orford, J. A. (West 3670)...3664 Filbert

PLASTERERS' MATERIALS.

*Henry Cowell Lime & Cement Co. (Kearny 3066).....9 Main
*Empire Plaster Co (Carry)...150 Jessie
*Nephi Plaster Co (Lucas)...150 Jessie
*North Point Warehouse Co. (K'y. 3611).....Mason and Bay
*Ryan, Geo. (Mkt 2596)...Army&Condon
*Western Bldrs' Supply Co. 680 Mission

PLASTER PARIS.

*Empire Plaster Co. (Carry)...150 Jessie
*Henry Cowell Lime & Cement Co.
(Kearny 3066).....9 Main
*Nephi Plaster Co (Lucas)...150 Jessie

PLUMBING AND GAS FITTING.

Ahlbach & Mayer.....75 Dorland
Balling, A. A. (Park 5706)...785 Hai-ht
Gibbs, D.....554 5th Ave.
Gomersal, F.....3958 18th
Houston, J.....703 Valencia
*Levy, M.....1231 Sutter
Madden, Edward E.....2324 24th
Shepard Bros.....602 California
Snook & Son, Wm. S.....602 Clay
Spencer Plumbing Co (Kearny 4174)
.....251 Stevenson
Warburton, T. (Pac. 3127) ....1125 A St.
Western Gas (Mkt. 2246)..105 Fulton
Williamson Co., H. (Mkt. 4274)
.....1336-1338 Mission
Wittman, Lyman & Co. (Market 746)
.....315 Polk

POST CAPS AND BASES.

*Falls Mfg. Co. (Sutter 564) 317 First
Lilley & Thurston.....83 Second

POWER PLANTS.

*Moffat, H. W. & Co.....Pacific Bldg.

PRESERVATIVE PAINT.

*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

PRISMATIC GLASS.

*Dwan, J. E. (Douglas 325-J 1456)
.....151 Tehama
*San Francisco Art Glass Works.....
.....946 Mission

PUMPING MACHINERY.

*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg.

PUTTY.

*Klumann-Virgin Co. (Mkt 4767).....
.....713 Brannan

**QUARR

Christenson Lumber Co.
DEALERS IN
KILN DRIED LUMBER
OUR SPECIALTY:
Kiln Dried Oregon Pine, Spruce, Redwood and Port Orford White Cedar
GUARANTEED FREE FROM KILN CHECKS AND WARPING
SORTED IN WIDTHS, THICKNESSES AND LENGTHS
We operate our own Dry Kilns in San Francisco, with a capacity of 600 M feet
17th AND KENTUCKY STS.
Phone Market 7080; Home M 3926 SAN FRANCISCO, CAL.

GLADDING, McBEAN & Co.
Manufacturers Clay Products
CROCKER BLDG SAN FRANCISCO
Works at Lincoln, Cal.
Warehouse, 147-151 Minna Street.
Telephone Douglas 540

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3649
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 20-22-24 Dore Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
Successor to Sanborn & Stewart
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717
Warehouse 16th and Harrison Streets

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW Telephone Kearny 1516
Factory, 551-555 Brannan Street

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3618
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. Pacific Coast Mangr's. 722 MERCHANTS EXCHANGE Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintance and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Sutter 1941 183 Stevenson St., Builders Ex. Bldg.

CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Agents
543-47 MONADNOCK BLDG. Clinton Fireproofing Co. of Cal. Contractors for Fireproofing SAN FRANCISCO CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured. We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP. Works at Napa Junction, Calif.
GENERAL SALES OFFICE—
324 S Crocker Bldg., San Francisco
Telephone Douglas 390 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street | Telephone Kearny 2995 | Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1236 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR. NO. 133 SAN FRANCISCO, CAL., JUNE 9, 1911. THE PIONEER DAILY.

Standard Sanitary Mfg. Co.
Manufacturers of "Standard" Plumbing Fixtures, Brass Goods, Specialties
San Francisco Office, 1303-1304 Metropolis Bank Building.

Amiwud
The Latest, most ingenious substitute for lath and plaster, a mechanical reproduction of hardwoods. When applied to interiors is finished--quick, cheap and tasty. New booklet in press. Send for it.
The Paraffine Paint Company, 34 FIRST ST. San Francisco

ART GLASS UNITED GLASS WORKS H. R. HOPPS PRES. 115 TURK ST.

FRIDAY JUNE 9

W. W. Brelte, C.E. STRUCTURAL ENGINEER
400-1-2-4 Clunie Bldg. Tel. Kearny 815 ome C 5815

WATERHOUSE & PRICE CO.
Building Material Specialties
VISIT EXHIBIT AT OUR SALESROOMS
59 THIRD STREET SAN FRANCISCO 504 17th STREET OAKLAND

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

—BUILDING PAPER—
CHEAP
TO MOVE ODD LOT
PRICES EX. WAREHOUSE S. F.
1 PLY— 23 ROLLS—$1.50 PER 1000 SQ. FT.
2 PLY—106 ROLLS— 2.25 " " " "
3 PLY— 8 ROLLS— 3.00 " " " "
THE LILLEY & THURSTON COMPANY
Kearny 2546, Home J 2546 82--2nd Street, San Francisco

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

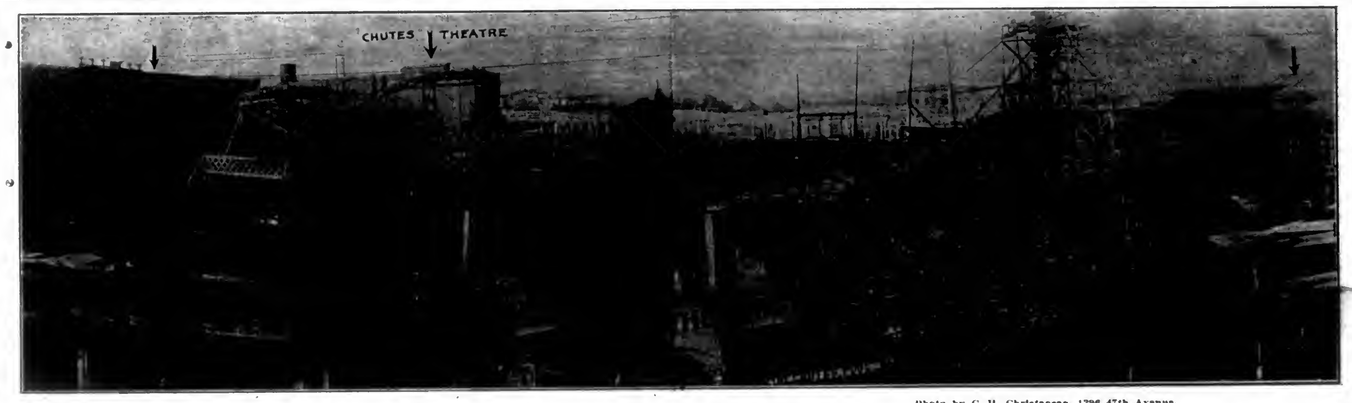


Photo by C. H. Christensen, 1396 47th Avenue.

RUINS OF THE BUILDINGS OF THE CHUTES PARK ON FILLMORE STREET, SHOWING THE VALUE OF BRICK CONSTRUCTION AS A PREVENTION OF FIRE LOSS

The above picture shows what is left of the once attractive chutes property on Fillmore street between Turk and Eddy streets which was the scene of a disastrous fire during the night of May 31st in which three lives were lost and $2,000,000 worth of property was destroyed.

With the exception of the Class "A" brick theatre building, the Chutes was constructed entirely of wood which fell an easy prey to the flames.

The arrow at the left of the picture marks the location of the fireproof brick theatre building which stood as a source of pride to them and at all times attributed to natural causes.

spread of the devastating flames to the adjoining property. This magnificent monument to the fire-resistant qualities of good bricks and good mortar, was constructed by H. H. Larsen and Brothers, assisted by the members of San Francisco Bricklayers Union No. 7 and it is a source of pride to them that not at any time during the fire was it necessary to use the water with which to keep the walls cool.

to know that this building was unscathed by the fire and was in use again as soon as the wreckage of the frame buildings was cleared away.

The arrow on the extreme left marks the location of the three-story brick storage warehouse situated on the north side of Eddy street. The arrow on the right marks the location of the two-story brick power house of the United Railroads, situated on the southeast corner of Turk and Fillmore streets. Just across from this building on the southwest corner of Fillmore and Turk streets is the United Railroads large brick carbarn and on the southwest corner of Eddy and Fillmore streets is situated the two-story brick building which belongs to the California Baking Company.

These brick buildings were of invaluable aid to the firemen in preventing the spread of the flames to the adjoining property and thus endangering the entire Western Addition.

PACIFIC BUILDER
TWENTYFIRST YEAR.
Issued daily except Sundays and Holidays
L. A. LARSEN, Publisher
1825 MISSION, Bet. 9th and 10th
San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
559 Eighteenth St. Builders' Exchange

Editorial Comment.

The record of police in the City of Mexico was the reported loss of life of one of its police in the fight at Juarez. The Mexican authorities should be restrained with a little to withstand strikes. There is no gainsaying the fact that if the police had been armed with rifles of the same calibre as the rebels there would have been a different story to tell. Instead of the rebels being subdued by the police they would have taken the city in short order. Already the regime of the earthquake and fire great fire of 1906 seem to be forgotten. Buildings are being constructed with little reference to the possibility of a stake however slight. Fireproof buildings are veneered with a single course of bricks and insufficient bonds are placed to hold those facings. As a result any considerable vibration would throw the whole thing into the street thereby endangering life and adding disaster to what might otherwise be an inconsequential disturbance.

Violent as was the shake of April 18, 1906, no building of proper construction collapsed. The Palace Hotel covering a block of ground and built only of brick walls, stood as firmly as if nothing had happened.

Permanent buildings should at all times be constructed with every idea for safety. But much more so here where we are liable to receive shocks from earthquakes. Poor construction not only endangers life and property, but it gives the city and the country a bad reputation for results that are

Recently President Enright of the Merchants Association stated that Mexico City during the past 11 years has improved itself and made more real progress than in any other city in the Far East. There did not seem to be any fullness in the European business communities during the past year. Each month the said a single country in the world where a similar record can be shown. Good roads in the south were making good business. The financial report of the government for the first eight months of the fiscal year 1910-11 shows a net increase of revenue of $5,000,000 gold over the same period of the previous fiscal year. The increase is about evenly divided between the customs service and the Bureau of internal revenue.

Among the Architects.

As the result of two important real estate sales in the heart of the business district two and perhaps three substantial improvements will be made in the course of the next few weeks. The property at the corner of Bush and Sansome, recently acquired by the Standard Oil Company, is to be improved with a ten-story and basement Class "A" structure which will be occupied by the company. The plans for this building have been made by Architect Leon G. McDougall, Sheldon Bldg., and from a perspective it can be seen that the building will be one of the most substantial structures in the neighborhood. The exterior is to be faced with a terra cotta over a complete steel frame. The cost of the structure will be well past the $150,000 mark.

The second sale in the same district which will result in a new building is that made through the offices of Harrington, Wyckoff & Rosenstein to Mason and Morrison, well known builders. The property purchased by them is on Sansome street between Bush and Market street and adjoins the property of the Standard oil. On the latter corner will be now prepared the plans in their own offices in the Monadnock Bldg. for a five story store and loft building which they will build at once. The building will be of reinforced concrete type of fire brick construction and will cost in the neighborhood of $75,000.

Architect A. W. Smith, 1064 Broadway, Oak and will shortly award the contract for the construction of a two-story and basement frame residence which is to be erected for Mr. Colin Irvine, at Piedmont District. The dwelling will be handsomely finished with pine and cardwood. The exterior of the building will be covered with cement plaster on metal lat. The cost of the work has been prestimated at $6000. The plans are being figured.

PACIFIC EXPRESS PURCHASED BY WELLS FARGO.

George J. Gould's Pacific express company has been purchased by the Wells Fargo express company. Negotiations for the purchase have been going on for several months, the final settlements having been agreed to Wednesday. The purchase price has not been made public.

Vice President and General Manager A. Christenson of the Wells Fargo company, the latter road will greatly strengthen itself between the Mississippi river and the Pacific coast.

The Gould company has more than 15,000 miles of road privileges, and added to the mileage privileges of the Wells Fargo now brings the total up to more than 66,000.

The Wells Fargo company now will have exclusive privileges on all Southern Pacific and Santa Fe lines.

WILL ERECT MILL.

NEVADA CITY (Nevada Co.), June 8. The Independence Gold Mining Company, operating the Independence Mine near Alleghany, has let a contract to R. M. Hathaway of this city to erect a five-stamp mill on their property. The mine is showing splendid results of the development work and fully justifies the erection of a mill at this time. Work of constructing the mill will commence at once.

Sandblasting
ESTIMATES GIVEN
HILL, HUBBELL & CO.
704 FIFE BLDG. Kearny 397
California, Market & Drum Sts., S. F.

C. S. HOFFMAN L. W. FLEICHNER
Golden Gate Structural and Ornamental Iron Works
Manufacturers of Post Caps and Bases, Water-tight Sidewalk Doors
Estimates Furnished
We Carry a Full Stock of Structural Material
Telephone Market 5445 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1976

C. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1665 730 Hooper Street

Energy Dumb Waiters
Specifications and Estimates Furnished
BOYD & MOORE, Sole Agents
366 Market Street Tel. No. Ky 2386

PAINT **BITURINE** ENAMEL
FOR STRUCTURAL STEEL & DAMP PROOFING
24 CALIFORNIA ST., Phone, Kearny 4478

KAWNEER Store Front Construction
SPECIFICATIONS AND ESTIMATES FURNISHED
KAWNEER MFG. CO., 554 Monadnock Bldg., S. F. Phone Sutter 1961



Sack Golden Gate Hydrate Lime

Hydrated Lime is better than lump lime because:

1. It costs less to handle
2. It can be thoroughly soaked in twenty-four hours
3. No screening required
4. Carries more sand.
5. Gauges with a third less plaster
6. Spreads further.
7. Spreads easier
8. Will not air slack
9. No danger of setting building on fire
10. Can be used for spraying
11. Can be used for fertilizer

Phone or write Golden Gate Brick Co. for prices and samples.

The Temporary City Hall
San Francisco
WILL BE EQUIPPED WITH
Van Emon Elevators
Why? Because they are the Best.

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paint
Phone Kearny 1987 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Clued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

The John Donglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1140 Office -- Showroom -- Warehouse 571 Mission Street, S.F.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J. 3021

25-27 South Park **Western Asbestos Magnesia Co.** Douglas 3880
The Philip Carey Company's Boiler and Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Carey's Flexible Cement Roofing, Linofelt for sound deadening & Insulation of buildings, Occidental Mastic Flooring, Etc.

San Francisco Architectural Club.
Life Class now organized. Classes every Friday Evening, 8 to 10 P. M. Tuition Free.
History Class organized.
All members wishing to take advantage of these classes will please call at Club Rooms, 126 Post Street, and enroll as students without further delay. LIFE CLASS COMMITTEE.
A. Lafranchi, Chairman.

OSCILLATING PORTAL WALL BEDS
MARSHALL & STEARNS CO.
1154 PHELAN BUILDING Phone Douglas 348

Gasteam Radiators
Humphrey Automatic Gas Water Heaters.
GAS & ELECTRIC APPLIANCE CO.
441 SUTTER ST., Next to the Gas Company Tel. Douglas 4967

SIROCCO The most efficient fan built. Absolutely Noiseless
R. B. GUERNSEY. MONADNOCK BLDG. PHONE: DOUG. 2776

Phone Douglas 366 Home Phone C 2741
SANBORN & CORINSON
(Successors to C. S. TILTON)
SURVEYORS AND CIVIL ENGINEERS
All Survey Notes Saved 251 KEARNY ST., (Room 406) S. F.

Steel Bars For Concrete Reinforcement
We have a complete stock of Twisted Squares, Plain Squares and Rounds
Also Bands, Hoops and Wires.
Woods & Huddart
356 Market Street
Phone Kearny 2617 SAN FRANCISCO, CAL.



Why Are
22 Railroads in the U. S. using Cube Mixers?
We Carry Full Stock
Kearny 2975 J 2975
Chicago Improved Cube Concrete Mixer On Skids Without Power.
Lansing Wheelbarrow Co.
787 Folsom Street San Francisco

Special Paradux Roofing
A closely woven duck surface with a waterproof base, an ideal covering for Piazza or Veranda Roofs and decks which are liable to be walked on. Can be painted any color successfully.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

ORIGINAL DEFECTIVE

M 3428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments

Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds Liability Insurance Accident and Health

Robt J. Loughery.

Plate Glass Burglary, Theft and Boiler Insurance

Phone Kearny 799

Representing Empire State Surety Co., Jas. C Hayburn, Gen. Agt., 573 Cal.

Member Of Builders' Exchange Telephone Douglas 3451

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS

FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco

Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

J. H. WYGANT Manager

Members of Builders' Exchange Box 297

Buckeye Construction Co., Inc.

Phones Mission 3585 Home M 3585 351 BARTLETT ST.

Walter A. Scott

Architectural Photographer

558 MARKET ST.

Phone Kearny 2688 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL. SAWED STONE A SPECIALTY

1002 Humboldt Bank Bldg.

Kearny 1745 J 3627

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1862, C 3788. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Speialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4098 C 3483 402 First National Bank Bldg.

Phone Kearny 3587 Home Phone, J 3587

W. Heidt Cornice Works

Roofing, Metal Windows & Fire Doors. Patent Metal Mission Tile Skylight

152-160 First Street, San Francisco

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.

Ornamental Iron Work

Office and Works, 1849 Kearny Street, Cor. Francisco St. San Francisco

VANDERLYNN STOW, President Telephones

FRANK J. STMES, Vice-President DOUGLAS 1673

H. K. BURGESS, Secretary DOUGLAS 1674

Thomas Day Company

GAS AND ELECTRIC FIXTURES

736 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4767 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.

OF CALIFORNIA

Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring

Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.

PHONES—Market 225; Home M 1574

Builders' Exchange Box 511

Builders' Association Reg 125

For Immediate Shipment

SELECTED

KLINKERS

Suitable For Veneering and Mantel Work.

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
2130	Wade	Ortorero	450
2131	Robbin	Robbin	400
2132	Pool	Salomon	400
2133	Ghio	De Martini	1000
2134	Stockmeyer	Owner	400
2135	Vordeman	Humbly	400
2136	Hannan	Orchard	700
2137	Sattui	Trevis	27000
2138	Meierdierks	Petersen	8500
2139	Brennan	Wickersham	4400
2140	Liewald	Eqity Bldg	3675
2141	Donovan	Kress	9500
2142	Welch Est	Goodman	2000
2143	Same	Same	800

(Correction)

(2127) Water front at Potrero. Repairs to wharf (278 new piles, 35 to 50 ft long and 17,000 ft B. M. of new caps, stringers and planking.)
Owner.....E. O. Risner, trustee Est. of Jno. Hayle.
Architect ...None.
Contractor..Healy-Tibbitts Construction Co., 9 Main, S. F.
Filed June 7, '11. Dated June 3, '11.
Payments between 1st and 15th of each month of..... 75%
Usual 35 days..... 25%
Total cost, $3883
Bond, none. Limit, 40 days. Forfeit, $5. Specifications only filed.

(2130) Unkdnie E 50 S Qunt. One-story frame cottage.
Owner.....W. M. Wade, 1228 Palou Ave., San Francisco.
Architect ...None.
Contractor..M. Ortorero, 1887 Palou Ave., San Francisco.
Cost, $450

(2131) Keith and Thomas SE. Add 2 rooms to store.
Owner.....Geo. J. Robbin, Premises.
Architect ...None.
Day's work Cost, $400

(2132) Sacramento No. 2620. Shingle front and alter vestibule of dwelling.
Owner.....Mrs. Pool, Premises.
Architect ...None.
Contractor..L. Salomon, 1303 Ellis, San Francisco.
Cost, $400

(2133) Stockton No. 2048. Raise cottage and build flat under same.
Owner.....G. Ghio, Premises.
Architect ...None.
Contractor..P. De Martini, 2123 Powell San Francisco.
Cost, $1000

(2134) N Springdale Ave S 681-6 W Mission. One-story frame cottage.
Owner.....C. Stockmeyer, 1740 Ellis, San Francisco.
Architect ...None.
Day's work. Cost, $400

(2135) Redondo E 50 S Ingerson. Three room frame cottage.
Owner.....A Vordeman, 2025 Howard, San Francisco.
Architect ...None.
Contractor..R. D Hambly, 2025 Howard, San Francisco.
Cost, $400

(2136) Haight No. 1432. Install brick oven in bakery.
Owner.....Hannan Bros., Premises.
Architect ...None.
Contractor..S. Orchard, 28 Romain, San Francisco.
Cost, $700

(2137) Stockton W 55 N Jackson N 41-3xW 93-6. All work including scraping and necessary underpinning of brick bldg. on north, but excepting excavating and plumbing for four-story and concrete basement Class "C" rooming house and stores.
Owner .....Vittorio Sattui, 2505 Bryant, San Francisco.
Architect ...Louis Mastropasqua, 580 Washington, S. F.
Contractor..Trevia & Pasqualetti, 1735 Mason, San Francisco.
Filed June 8, '11. Dated May 25, '11. Joists of basement and 1st floor on..... $ 3400
Joists of 2nd and 3rd floors on 3400
Complete roof on..... 3400
1st coat of plaster on..... 3400
Completed and accepted..... 3400
Usual 35 days..... 10000
Total cost, $27000
Bond, $13,500. Surety, American Surety Co. Limit, 120 days. Forfeit, $10. Plans and specifications filed.

(2138) Howard S 87-6 E 4th E 50x8 160. Excavating, plain and reinforced concrete work and all steel for reinforced steel for three-story and basement reinforced concrete Class "C" hotel.
Owner.....John Meierdierks, 575 Mc-Allister, S. F.
Architect ...C. H. Skidmore, 68 Post, San Francisco.
General Contractor..Mager Bros., 402 Kearny, S. F.
Sub. Contractor..H. Ia. Petersen, 62 Post, San Francisco.
Filed June 8, '11. Dated June 7, '11.
2nd floor joists on..... $1900
Rafters in place..... 2500
Brown coated..... 1000
All cement work completed..... 1000
Usual 35 days..... 2150
Total cost, $8550

Furlong's Laundry Trays

Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING

Oil Burning Plants, Ventilating :: ::

198 West Mission St., Cor. 13th

Bond, none. Limit, as fast as possible. Forfeit, none. Plans and specifications filed.

(2139) Harrison N 192 NE 6th NE 27-6x85. All work for two-story frame flats.
Owner.....M. J. Brennan, 357 Broadway, Oakland.
Architect ...None.
Contractor..B. B. Wickersham, 1143 Harrison, S. F.
Filed June 8, '11. Dated June 7, '11.
Roof on..... $1100
White coated..... 1100
Finished and accepted..... 1100
Usual 35 days..... 1100
Total cost, $4400
Bond, $1100. Surettes, J. W. Schouten and J. H. McCallum. Limit, none. Forfeit, none. Plans and specifications filed.

(2140) Thirteenth S 100 E Folsom 25x 117. All work for two-story frame building (flats.)
Owner.....F. H. and wife Ernestina Liewald.
Architect ...J. D. Bell, 540 Pacific Bldg. San Francisco.
Contractor..Equality Home Bldg. & Loan Co., 540 Pacific Bldg., San Francisco.
Filed June 8, '11. Dated May 25, '11.
Rough frame up..... $918.75
Ready for lathing..... 918.75
Completed and accepted..... 918.75
Usual 35 days..... 918.75
Total cost, $3675.00
Bond, limit, forfeit, none. Plans and specifications filed.

(2141) Vallejo and White NE E 31xN 65-6. All work except plumbing, wall beds, electric fixtures & shades for three-story frame building (flats)
Owner.....Magdalena Donovan.
Architect...Salfield & Kohlberg, Clunie Bldg., S. F.
Contractor..A. B. Kress, 2039 Green, San Francisco.
Filed June 8, '11. Dated May 7, '11.
Frame up..... $1675
Ready for plastering..... 1950
Standing finish on..... 2000
Completed and accepted..... 1500
Usual 35 days..... 2375
Total cost, $9500
Bond, none. Limit, 90 days. Forfeit, $6. Plans and specifications filed.

(2142) Howard and Fourth NW W 85 xN 48-6. Excavation, grading, bulkheading and concrete work, except side walk and side walk lights and granite curb for six-story and basement hotel building.
Owner.....Chas. Warren Welch Est. Co., 709 Scott, S. F.
Architect ...R. W. Sexton, Chronicle Bldg., S. F.
Contractor..Goodman Artificial Stone Co., Lick Bldg., S. F.
Filed June 8, '11. Dated June 6, '11.
Excavating except sidewalk done..... $500
Concrete piers in place..... 500
Completed and accepted..... 500
Usual 35 days..... 550
Total cost, $2000
Bond, none. Limit, 25 days. Forfeit, none. Plans and specifications filed.

(2143) Basement floor, side walk, side walk lights and granite curb on above.
Contractor..Goodman Artificial Stone Co., Lick Bldg., S. F.
Filed June 8, '11. Dated June 6, '11.
Completed and accepted..... $600
Usual 35 days..... 200
Total cost, $800
Bond, none. Limit, 14 days after notified. Forfeit, $5. Plans and specifications filed.

Building Permits to be Modifeid.

The following applications for Building Permits will require some modifications. Owners will please call regarding

OBJECTION S.....

309 Bay; owner, C. Townsend.

2048 Stockton, owner, G. Ghio.

E Leavenworth 91 S Sacramento; owner, Mrs. L. Burns.

SW Kimball Place and Sacramento; owner, S. A. and M. S. Perry.

S Howard 87 E 4th; owner, John Meierdierks.

Building Permits Issued

OVER $1000 IN VALUATION

JUNE 8, 1911.

S 25th 210 E Noe. Two-story frame dwelling. Cost, $2875. Owner, Thos. McGrath.

S Clara 75 W Ritch. Three-story frame flats. Cost, $4000. Owner, J. B. McCue.

S 17th 150 E Dolores. Two-story frame dwellings. Cost, $4200; also N Railway 150 E Dolores. Two-story frame dwellings. Cost, $2700. Owner, L. A. Souc and Amelia Dorland.

S Market 75 W Brady. Five-story concrete hotel. Cost, $28,000. Owner, Geo. D. and Robert Lucy.

S Duboce 220 E Guerrero. Two-story frame flats. Cost, $4200. Owner, R. Steri.

SW Le Roy Place and Sacramento. Three-story frame flats. Cost, $5400. Owner, Louise Neppert.

SE Perla 250 NW Excelsior. One-story frame dwelling. Cost, $1800. Owner, G. Liebold.

W Eureka 149 N 18th. Two-story frame flats. Cost, $4000. Owner, Jos. P. Duffy.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted
June 8, 1911—**Hayes** S 181-3 E Clayton E 27-8¼xS 137-6. Badge J Wyman to whom it may concern.....	June 8, 1911
June 8, 1911—**Twenty-fifth** N 25 E Vicksburg E 25xN 85 HA 89. John Walsh to Swanson & Johnson.....	June 3, 1911
June 8, 1911—**Waller** S 116-3 W Scott J N & Margaret V Litz to Christianson & Smith.....	June 2, 1911
June 8, 1911—**Ninth Ave** W 125 S Geary W 120xS 25. N J H Cundiff to whom it may concern.	June 8, 1911
June 8, 1911—**Bush** S 20-8 W Hyde W 45xS 57-6 50 V 308. Samuel J Hrun to G Christina.....	June 1, 1911
June 7, 1911—**Tracy Place** S 70 8 Vallejo 19x70. P Salina to T Sciacchetti Contracting Co....	June 3, 1911
June 7, 1911—**Union & Olive Court** SW W 25x8 72 WA 244. H E Rose to Fidelity Conatruction Co.....	May 31, 1911
June 7, 1911—**McAllister and Scott** SE Catherine Maher to Edward Zinkand.....	June 20, 1910
June 7, 1911—**Pine** N 69-1⅜ E Kearny E 80xN 137-6. Edith L Bull, Kathleen B Pringle, Walter C Chidester of Bull Estate to Lange & Bergstrom.....	June 3, 1911
June 7, 1911—**Laidley SE** 212 SW Miguel SW 37-6xSE 100 ptn lot 8 blk 13, Fairmount. Walter M and wf Annie I Twohig to George C Smart	June 2, 1911
June 7, 1911—**Clement** N 32-6 W 19th Ave 25x100. P J M and A Bertelsen to Chris Larsen.....	June 1, 1911
June 7, 1911—**Eighth Ave** E 175 S "K" S 50xE 120. C S Brundage to Cox Bros.....	June 6, 1911
June 7, 1911—**Sixth Ave & Judah (J)** NW — 95 N 25 E 95 S 25 OL 478. Sunset Home Realty Co to Cox Bros	June 6, 1911
June 7, 1911—**California** S 165 E Hyde 27-6x137-6. Hattie Simons to J S Mallock, Boscua Bros & C Lund..	Completed —
June 7, 1911—**Haight** N 275 W Fillmore W 27.6xN 105 WA 371. Jas Ryan to J F McCarthy..	June 6, 1911
June 6, 1911—**Montgomery** E bet Washington and Merchant. Montgomery Block Real Estate Association to R W Moller...	June 2, 1911
June 6, 1911—**Sickles Ave** NE 37 SE Winnipeg Ave (Wyoming Ave.) — 72 NE 60 NW 72 — 60 to beg. Joseph C Stromswold & Olga Rasmuson to whom it may concern	June 5, 1911
June 6, 1911—**Euclid (Richmond) Ave** S 95 E Commonwealth Ave E 35 xS 100 WA 644. Susan D Brown to F F Ralston.....	June 1, 1911
June 5, 1911—**Nineteenth** N 55 W San Carlos Ave W 25x85. G Riechmuller to Adolf Hennings..	June 5, '11
June 5, 1911—**Twenty-eighth Ave** E 120 S Geary — 25 E 120 N 25 W 120. John B Wolfrey to Louis J Roberts.....	June 3, 1911
June 5, 1911—**Fair Ave** N 77 W Coleridge W 23xN 100. Louis M Cox to MacArthur Bros.....	June 3, 1911
June 5, 1911—**Tenth Ave** E 150 N California — 25xE 120. Elizabeth Baumiller to John V Stiefel.....	June 2, 1911
June 5, 1911—**Jones and Cottage Pl** SE S 35x E90-6 600 B 223. Frank A Daroux to Pacific Rolling Mill Co	May 26, 1911
June 5, 1911—**Eureka & 21st** NW W 25x105. Marie C Gaetjen to W L Glenn.....	June 3, 1911
June 5, 1911—**Rincon Warehouse Lot,** between First and Second, Bryant and Brannan. Harron, Rickard & McCone (Cpn) as agents Weston Basket & Barrel Co to Morgan L Sweeney Co, George E Sweeney & Co.....	May 27, 1911
June 5, 1911—**Mission Terrace,** Mission Terrace Co to A Lynch.....	May 29, 1911
June 5, 1911—**Ross** E 280 S Howard 25x100. Charles A B Emanuel to John Ratto & Bros.....	May 27, 1911
June 6, 1911—**Grant Ave & Harison Place** SW 8 44xW 65. O D Baldwin to John G Sutton Co,	June 1, '11;

FIRE-PROOFING, INSULATING AND SOUND-DEADENING NOTICE,

Notice is hereby given that any infringement of the letters patent 764109, covering the uses of Infusorial and Diatomaceous Earth for insulating or fireproofing purposes or filling of floors or walls will be vigorously and thoroughly prosecuted by the owners of said patent the

MAGNE-SILICA COMPANY,

By George P. Hannaman, Secretary.

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

Manufacturers of Remote Control

Service Switches

Approved by the Department of Electricity

Phone Kearny 1970 BUTTE ENG. & ELECTRIC CO. 683-5-7 Howard St.

UNITED MATERIALS CO.

Have the largest and most complete line of

PRESSED BRICK, COMMON BRICK and FIRE BRICK

... Lime, Cement, Lake Majella Sand, Roofing Tile...

Samples submitted with lowest prices

Phone Kearny 1426 604 BALBOA BUILDING

City Supply Company, Inc.

Crushed Rock, Sand and Gravel

Sea Side Sand (Monterey Bay) and City Sand

Concrete and Street Contractors' Supplies

Asphaltum --- San Jose Brick

Phone Sutter 1144 630 Monadnock Bldg.

Pacific Fire Extinguisher Co.

CONTRACTORS IN

Electrical, Power, Heating and Sheet Metal Installations, Automatic Sprinklers and all other Fire Extinguishing Apparatus.

Telephone Kearny 3890

507 Montgomery St. San Francisco

ACME IRON AND WIRE WORKS

FRANK A. EVERS, Proprietor.

ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK

Elevator Cages and Enclosures
Steel Folding Gates
Sidewalk Doors
Fire Escapes
Iron Fencing and Guards
Builder's Wire and Iron Work

Estimates and Designs on All Kinds of Iron and Wire Work

Phone Douglas 1915 473 to 485 SIXTH STREET

Concrete Barrows Carried In Stock. Immediate Delivery.



Harron Rickard & McCone

San Francisco Los Angeles

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at

336 GUERRERO ST.

Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

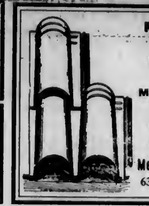
Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors

BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made in:

Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co.

630 THIRD ST.

Plastering N. JACOBSEN Successor to Chalmers & Jacobsen.

3661 17th Street, San Francisco Phone Market 5262

USE

"SCOTT'S EXTRA COATED"

Hammered Open Hearth Roofing Tin

The most durable covering for a building that can be obtained at any cost.

FOLLANSBEE BROS. CO., Pittsburg, Pa.

GEORGE S. LACY, Pacific Coast Sales Manager

24 California Street, San Francisco, Cal.

Telephones

S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA.

Pressed Brick, Kindred Clay Products

Office, 116 Natoma St., S. F.

B. & R. Unequalled Building Papers

BONESTELL & CO.

Phone Kearny 1372.

California's Leading Paper House

118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

17th and De Haro S. F., Cal.



McGEORGE & COOPER

MANUFACTURERS OF THE

Pure Air Gas Burner and Logs

Patented October 12, 1910

Oakland Office, 1333 E. 9th, cor 27th Avenue

Phone Merritt 2462 B 1104

San Francesco, Office 461 Market, room 322

Phone Douglas 3163

Logs of different designs and sizes.

The Most Economical and Best Gas Heater Made

Highest award State Fair at Sacramento, 1910

Absolutely no odor or moisture installed without flue or vent

Cost 1 cent per hour

Send for testimonials

Has the cheerful appearance of an old-fashioned wood fire

A California product



Phones Kearny 3420, J 2720 Factory: Emeryville, Cal.

Judson Manufacturing Co.

STEEL FOR CONCRETE REINFORCEMENT

Structural Steel. Cast Iron Work.

Machinery. Bar and Plate Iron.

819 FOLSOM ST. San Francisco

The Cahill Iron Works

Chattanooga, Tennessee

Manufacturers of "Southern Beauty" lavatories, one-piece apron sinks, duplex laundry tubs, sink and laundry tray combinations, etc. The handsomest line of enameled ware on the market. Handled by all leading S. F. jobbers.

San Francisco Office and Show Rooms

1749 Sacramento Street :: Near Polk

C. H. STANYAN, Sales Agent Phone Franklin 2899

HOLMES DISAPPEARING BED CO.

INVESTIGATE!

Awarded 3 Grand Prizes Display Rooms

Phones: Douglas 218 Home J-4218 687 Monadnock Building

San Francisco Calsfornia

Leonard Berrien & Co.

1081 Monadnock Building

ARDEN HARDWALL PLASTER

ARDEN SUPERIOR PLASTER

WOOD LATH

Bickel's Keene Cement P. V. Belgium White Cement

"Sphinx" Insulator Metal Lath Plaster Fibre

Pullman Automatic Ventilator

Building Papers Post Caps and Joist Hangers

Warehouse 445 North Point St. Phone Sutter 435

Architects! Contractors!

I want your Business and to get it will satisfy you that I have only the best materials, so that in the course of time you will recognize that if WHITE handles anything, it is good. Look in the Buyers Guide and send for me when you are designing. Contractors will find that it will pay them to send me inquiries. Let me know your requirements. I am here to fill them and to satisfy you.

THERE'S A REASON WHY

No. 60 Cement Waterproofing and Bonding.

Des Moines Elaterite

Is superior to ALL OTHER Waterproofing Materials.



It's the natural characteristics of the rubbery pigment—intensely adhesive, bonding quality, resistance to all acids, absolutely waterproof character, permanent elasticity.

Recent tests showed adhesive, bonding strength equal to 160 lbs. per square inch, giving a permanency and a resistance to water pressure not found in any other waterproofing material.

Plaster coats are applied directly over it, the adhesive, bonding strength holding them firmly and permanently. (See cut.)

There's also a "Des Moines Elaterite" for every character of surface—Metal, Wood, Hot Surfaces, etc., with the same peculiar characteristics for service and economy as in the No. 60 Let us tell you about them.

THE ELATERITE PAINT & MFG. CO., Des Moines, Iowa.

S. A. White, Monadnock Bldg., S. F., Pacific Coast Agt. Phone Sutter 1575

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount
June 8, 1911—Seventeenth S 100 E Cole E 25xS 114. C E Ayers vs H Berdan and F C Berdan.....	$48
June 5, 1911—**Stillman & Gerstinger** NE N 75 E 75 N 25 E 45 S 100 W 120 Blk 18 University Md. Greater City Lumber Co vs Gustav and Minnie Meier	$294.60
June 5, 1911—**Twenty-fourth Ave,** E 100 S Irving S 25xE 120. Akard Door Opener Co vs Sophie S Wigand, E D Crowley Co, D H Hand.	$14
June 5, 1911—**Twenty-fourth Ave** E 100 S "I" E 120xS 25. Eshla Plastering Co vs Sophie Wigand, E D Crowley & Co, D H Hand.	$253
June 5, 1911—**Twenty-fourth Ave** E 100 S "I" E 120xS 25. Western Bldg Material Co vs Sophie Wigand, E D Crowley Co & Eshla Plastering Co.....	$67.60
June 5, 1911—**Devisadero** E 60 S Post S 50xE 75 WA 456. Fred Hanry vs John Eshla and Henry Miller....	$20
June 3, 1911—**Twenty-fourth Ave** E 100 S Irving (I) E 120xS 25. Wm A Hayes, $39; H W Wernse Contracting Co, $130 vs Sophie Wigand, E D Crowley & D Hand.....	
June 5, 1911—**Stockton** W 137-6 N Sutter N 69-6xW60. R Blokseberg & D A Sutton vs J Sobosiay & J S Gurish	$806
June 5, 1911—**Twenty-fourth Ave** E 100 S Irving (I) E 120xS 25. Thos F Rigney vs Sophie Wigand & D H Hand	$30.15

NOTICE.

TO INSPECTORS:

Lights in toilets which are within reach of the chain, lever or button operating the wash-out, must be considered as coming under the provisions of Local Rule 47 and be operated with a wall switch.

W. H. URMY,

tf Chief, Department of Electricity.

NOTICE TO CONTRACTORS.

Bids wanted for erection 1st Christian Church, 27th and "N" Sts. Building 74x113. Shingle and brick veneer base. Cost about $20,000. Address E. C. HEMMINGS, Architect, 1095 "K" St., Sacramento. tf

New Applications For Electrical Inspection.

APPLICATIONS .....

7507 9th Ave 25 N "B;" owner, Urban Realty Co.; contractor, American E. E. Company.

7058 Parker Ave 200 N Euclid; owner, Mrs. J. Katz; contractor, American E. S. Co.

7059 1500 Jackson; owner, L. L. Roos; contractor, Levy Elec. Co.

7060 NW California & Montgomery; owner, Parroit Est.; contractor, Levy Elec. Co.

7061 30th Ave 66 N "B;" owner, Mr. George R. Gay; contractor, Levy Elec. Company.

7062 19 Stockton; owner, Meade's Restaurant; contractor, California Elec. Construction Co.

7063 153 San Bruno; owner, Coast Investment Co.; contractor, Farnsworth Elec. Works.

7064 Hayes & Baker; owner, S. P. Hospital Association; contractor, Jno. G. Sutton Co.

7065 2517 Broadway; owner, McMullen; contractor, Jno. G. Sutton Co.

7066 2221-23 Mission; owner, J. Kemp; contractor, The Beach Elec. Co.

7067 2585 Mission; owner, Kell Est.; contractor, The Beach Elec. Co.

7068 Larkin 40 S Sacramento; owner, E. Malsbury; contractor, Decker Elec. Co.

7069 18th St. 60 feet W Texas; owner, B. G. De Maria; contractor, Decker Elec. Co.

7070 23rd St. 300 W Castro; owner, Evans; contractor, Eagle Elec. Co.

7071 23rd 325 N Castro; owner, ——; contractor, Eagle Elec. Co.

7072 NE 16th and Kansas; owner, Schlesinger & Bender; contractor, T. P. Jarvis.

7073 Mission 54 N Niagara; owner, Corley; contractor, Rochdale Elec. Co.

7074 Filbert 160 E Jones; owner, Figoni; contractor, National Elec. Co.

7075 Greenwich 200 W Taylor; owner, P. Reall; contractor, National Elec. Co.

7076 720 Howard; owner, American Hotel; contractor, Eppstein Elec. Co.

7077 778 Mission; owner, H. J. Heppner & Co., contractor, Eppstein Elec. Company.

7078 102 East; owner, Green & Clark; contractor, M. C. Baker.

7079 1243 Fillmore; owner, ——; contractor, Levy Elec. Co.

7080 819 Cole; owner, Schnerer; contractor, Sunset E. & P. Co.

7081 NE 16th and Kansas; owner, Schlesinger & Bender; contractor, W. W. Hicks.

7082 Taylor 110 N Clay; owner, —; contractor, W. W. Hicks.

7083 3634 Geary; owner, Swift Lumber Co.; contractor, M. C. Baker & Son.

7084 3091 16th; owner, Brown & Kennedy; contractor, City Protective Elec. Co.

REMOVAL NOTICE.

G. Rischmuller, Manufacturer of Rischmuller's Patent Door Opener and Closer, announces the removal of his plant to the old location, 3442 19th St. Mr. Rischmuller still maintains the Oakland office.

Electrical Inspection

DEPARTMENT OF ELECTRICITY.

55 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

3980	Sunset	3.55
4894	American E. E. Co.	2.05
5763	Hanson	.80
6611	Old S. F. Elec. Co.	.50
6513	Decker	3.35
2219	David Wilson	1.10
5072	Vitt	3.85
5195	Vitt	2.65
8878	Bachman	2.05
4687	G. E. Constr. Co.	25.75
6909	American E. R. Co.	.50
3792	Marcus	6.40
3862	Levy	3.10
6556	Bertrand	.50
7982	Thornberg	.50
6902	Brouillt	.50

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount
June 8, 1911—**Utah** W 212-6 S Mariposa S 25x100. Edward Malley to John Renstrom	Cash.
June 8, 1911—**Treat Ave** E 600 S Precita Ave S 25xE 100. J H Kruse to B Markstein and Charles Luhmann	
June 7, 1911—**Post** N 60 W Taylor N 60xW 40. Baker & Hamilton, Crpn to Charles J King & J J Moore..	
June 7, 1911—**Fell** S 137-6 W Franklin W 87-6xS 120. James E Lennon Lime & Cement Co, C S Newell, The Golden Gate Brick Co, E T Lesure to The Rector and Vestry of the Church of the Advent, E T Lesure, M M Finlayson, Herman R Stettin Jr, as Finlayson & Stettin	
June 5, 1911—**Nineteenth** S 230 E Sanchez E 25 rs S as per deeds extant. Bennett & Volz to Mrs A C Flint & Harry S Doyle.....	
June 3, 1911—**Seventh Ave** W 150 N "K" N 25xW 120. Warren Imp Co and J Raiseh to W H and Cathe. Smith, Sol Getz & Sons.....	
June 3, 1911—**Washington and Polk** NE N 87-10xE 60. Cal. Iornia Plate & Window Glass Co, $1172.90; Geo H Tay Co, Sartorius Co, John H. Schutte, G C Wright, George C Mather, S H Harmon Lumber Co, Bankrupt by Trustees; Bellingham Bay Lumber Co, Santa Crus Portland Cement Co, Wm J O'Neill, Pacific Cornice Works, Phillips Rinaudo Co to Walter K Yorston Henry Holzenberg, Walter K Yorston Co & Raymond Realty Co.....	
June 2, 1911—**Turk** N 105 W Mason W 22-6xN 137-6. Arthur G Scholz to Catherine Hessler & Emily C Fleischman	
June 2, 1911—**Pine** S 162-6 E Polk E 50xS 120. Louis Hellmann to California Newton	
June 1, 1911—**Leavenworth** W 137-6 Doe Co to Amanda Kaelntz..... Doe Co to Amanda Kalntz.....	
May 31, 1911—**Bush** N 147-6 E Battery N 91-8 E 47 m or 1 S 87-4¾ m or 1 S 7-4 W to beg. N Bush 103-6 E Battery E 45xN 91-8 Spring Valley Water Co to Chas Holbrook & Chas H Stoeffels.....	
May 31, 1911—**Bush** N 103-6 E Battery E 82-4¾ etc. Hansen & Johnson to Charles Holbrook....	
May 31, 1911—**Sixth Ave** E 118 S Anza E 120x8 30. Holden-Deupree Co to Albert Vendt & G Spirz....	
May 29, 1911—**Fourth Ave** W 275 N Clement N 25xW 120. H A Howes, Sanborn & Stewart, Hicks Elec Co, W P Fuller & Co, A J O'Brien, Beck Bros, Elkington & Hucks, Bennett Bros, Jas Cantley & Co, Lowry & Daly, P Hurley, Hartnett & McGlinchey vs Walker & Klingeland, Annie or Anna L Edgar....	
May 29, 1911—**Union & Broderick** SW S 87-6xW 32-6. C J Raymond to E C Deiselkamp.....	
May 27, 1911—**Twenty-third** E 125 S California E 125xS 25. Holden-Deuprey Co to Wm Van Herick....	
May 26, 1911—**Lot 40 Blk 22** Sunnyside. Santa Fe Lumber Co to Rogers & Stone Co & W A Butler	
May 26, 1911—**Lot 33 Blk 26,** Sunnyside. Santa Fe Lumber Co to Rogers & Stone Co.....	
May 26, 1911—**Joost Ave** — 200 W Detroit Lot 33 Blk 25, Sunnyside. Santa Fe Lumber Co to Rogers & Stone Co.....	
May 25, 1911—**Post & Stockton** NE E 80 N 70-6 E 20 N 51-6 W 100 S 122. Hinchman-Clement Co to The Pacific Union Club & Esterly Constr Co	
May 24, 1911—**Washington & Powell** NW N 66-9xW 42. Olsen Mahony Lumber Co to Jane T Condit.....	
May 19, 1911—**Post** N 60 W Taylor N 60xW 40-6. David Demattiel, San Francisco Art Glass Co, Boyd & Moore to J J Moore or J J Moore Co	
May 18, 1911—**Sacramento** N 91-6 W Powell W 23xN 137-6. J M Schouten & Co to Martin Cline.....	

DEPOSIT OF NITER AT GERLACH.

OROVILLE (Butte Co.), June 8.—The news of a strike of a large deposit of niter in Nevada, eighteen miles out of Gerlach, Washoe County, was brought to this city Tuesday by G. O. Dowden, a Western Pacific conductor. The news was kept a secret until the expert opinion upon the value of the deposits could be secured. The property has been recently inspected by a chemist sent out by the United States Geological Survey, and by a leading dynamite and powder company. Both pronounce the deposits to be very pure, and of second in size in the Americas. The largest deposit is in Chile, South America.

ORIGINAL—DECEPTIVE

General Contractor's Ass'n. 402 Kearny St
Builders Exchange 160 Jessie St.
Rischmuller's Patent
Door Opener *and* Closer
Always Reliable
842 37th ST., OAKLAND, Phone Piedmont 2633
3442 Nineteenth Street, San Francisco
Phones, Market 3950, -- Home, M 2499


California Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. Giles
131 Buchanan St. Tel. Park 1037
Lawn, $6.50
Roof, $10.00
Balcony, $12.00

ORIEL Glass Wks. Franklin 2832
BENT GLASS ART
S. W. Cor. GOUGH and GREENWICH STS.
SIERRA Glass Co. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581
9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg. Tel. Kearny 2326.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
Bar Fixtures
1068 Fifth Street Cor. Chestnut
Phone Oakland 2479
Oakland, Cal.

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco

ATLAS STONE CO. (Inc.)
STONE MANTLES — STONE WORK — Phone Alameda 907

GRANITE STEPS — TERRAZZA TILE WORK — Phone Alameda 3181
FIRST ST., Across Park St. Bridge, near Park Yard, 2315 BLANDING AVE. ALAMEDA, CAL.


W. W. DIXON, Pres. and Mgr.
HUGH VETTEL, Vice-Pres.
F. JACORUS, Sec.
O. ARMSTRONG, " "
Vettel Adjustable Window Co., INC.
Full size model with our S. F. representative, Mr. Ritter, 870 Monadnock Building.
Also at Main Office
46 East Twelfth St.
Phone Merritt 398
East Oakland, California

Why Take Chances On Mill Deliveries?
Our Stock Is Complete
Steel Bars For Concrete Reinforcement
ROUND SQUARE SQ. TWISTED
483-491 BRANNAN ST.
BAKER & HAMILTON
DELIVERED PRICES QUOTED
Phone KEARNY 2800

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

DAILY PACIFIC BUILDER
Main Office, 1325 Mission Street, Phones, Market 64, J 2001
Delivered Daily, $1.00 Per Month
TWENTY-FIRST YEAR. NO 133 THE PIONEER DAILY OAKLAND, CAL., JUNE 9, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 601
107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1557	Lewis	Helstrom	3000
1558	Cole	Cole	1500
1559	Krief	Aitchison	1000
1560	Serventa	Serventa	500
1561	Westover	Wieben	1800
1562	Nossiac	Beta	1500
1563	Lee	Leedy	1100
1564	Janssen	Janssen	2000
1565	Willis	Lambert	1300
1566	Mitrovitch	Olson	3000
1567	Allen	Van Sant	4178

(Correction)

(1556) **Berryman and Grove NW W 40 xN 110, Berkeley.** Foundation, frame, plastering, outside and inside finish two-story 8-room frame dwelling, complete.
Owner.....**Rose Burton, Berkeley.**
Architect...None.
Contractor..Junk-Riddell Investment Co, Berkeley National Bk. Bldg., Berkeley.
Filed June 7, '11. Dated June 3, '11.
Frame up $875
Plastering completed 875
Completed 875
Usual 35 days.....
Total cost, $3500
Bond, none. Limit, 90 days. Forfeit, $15. Plans and specifications filed.

(1557) **Greenbank N about 300 E Rose Ave., Piedmont.** Two-story frame building.
Owner.....D. J. Lewis, 493 36th, Okd.
Architect...None.
Contractor..Chas. Helstrom, 495 36th, Oakland.
Cost, $3000

(1558) **Wood No. 1821, Alameda.** One-story dwelling.
Owner.....Mark T. Cole, 406 1st National Bank Bldg., Oakland
Architect...C. C. Adams, 813 Pacific Ave., Alameda.
Day's work.
Cost, $1500

(1559) **Lincoln Ave No. 726, Alameda.** Alterations.
Owner.....John Krief, 753 Lincoln Ave., Alameda.
Architect...None.
Contractor..Aitchison & Sons, 548 Santa Clara Ave., Alameda.
Cost, $1000

(1560) **Centennial Ave No. 835, Alameda.** Addition.
Owner.....Angelo Serventa, 835 Centennial Ave., Alamtda.
Architect...None.
Day's work.
Cost, $500

(1561) **Haight Ave No. 802, Alameda.** One-story dwelling.
Owner.....R. W. Westover, Bank of Fruitvale, Oakland.
Architect...None.
Contractor..Alex C. Wieben, 1801 34th Ave., Oakland.
Cost, $1800

(1562) **Peralta Ave W 600 N Hopkins,** Berkeley. Five-room dwelling.
Owner.....Fred A. Nossic, 2919½ Shattuck Ave., Berkeley.
Architect...Clarence Bets, 1536 Delaware, Berkeley.
Contractor..Clarence Betz, 1536 Delaware, Berkeley.
Cost, $1500

(1563) **E-Twenty-fourth No. 1210, Oakland.** Alterations.
Owner.....Geo. H. Lee, 1 Orange Ave., Oakland.
Architect...None.
Contractor..H. F. Leedy, 1465 28th Ave., Oakland.
Cost, $1100

(1564) **Bay View Ave S 300 E College Ave., Oakland.** Five-room dwelling.
Owner.....E. A. Janssen, 146 Schrader St., San Francisco.
Architect...None.
Day's work.
Cost, $2000

(1565) **Fifty-first S 50 E Maple, Oakland.** Alterations and additions.
Owner.....W. D. Willis, 471 51st, Okd.
Architect...W. C. Helms.
Contractor..H. A. Lambert, 3026 Shattuck Ave., Oakland
Cost, $1300

(1566) **Grove E 99 N 38th pt N 41x E 91, Oakland.** All work for one-story frame building containing three stores.
Owner.....John Mitrovich, 460 9th, Oakland.
Architect...A. W. Smith, 1004 Broadway, Oakland.
Contractor..Alfred Olson, 630 9th, Okd.
Filed June 8, '11. Dated June 5, '11.
Frame up .....$ 500
Brown coated 750
Completed and accepted.....1000
Usual 35 days.....750
Total cost, $3000
Bond, none. Limit, Aug 10. Forfeit, $200. Plans and specifications filed.

(1567) **Lot 44 University Hill, Berkeley.** Grading, concrete work, brick work, plaster work, carpenter work, windows, doors, mill work, hardware, electric fixtures, painting, electric work, glazing, plumbing, tinning for two-story frame residence.
Owner.....Prof. James T. Allen, 2243 College Ave., Berkeley.
Architect...W. H. Ratcliff, Jr., 1st National Bank Bldg., Bkly.
Contractor..R. H. Van Sant, Macdonough Bldg., Oakland.
Filed June 8, '11. Dated June 3, '11.
Frame up .....¼
Brown coated .....¼
Completed and accepted.....¼
Usual 35 days.....¼
Total cost, $4478
Bond, none. Limit, 75 days. Forfeit, none. Plans and specifications filed.

Completion Notices.

ALAMEDA COUNTY

Recorded		Accepted
June 8, 1911	**Broadway** E 50 S Washington 40x140-2 (No. 1178 Broadway) Alameda. G Restagno to Chas H Burnett.....	June 6, 1911
June 8, 1911	**Thirteenth & Madison** NE E 120xN 60, Okd. W E Gibson and H C Ingram to B O Johnson..	June 1, 1911
June 8, 1911	**Tenth & Chestnut** NW N 126xW 111 N 74 W 21 S 100 E 22 S 100 W to beg, Okd. R L Young to Sommarstrom Bros....	June 8, 1911
June 8, 1911	**Lots 43 and 44 Blk 5** Map No. 4 Regents Park, Okd. Adeline Daniels & R F Daniels to J Westerlund.....	June 1, 1911
June 7, 1911	**Lot 3 Blk 8,** W 40 feet, Fairview Park, Bkly. Charles L McFarland to Louis Engler....	June 5, 1911
June 7, 1911	**Pin Lot 1 Blk "T"** Rvsd Map Oakland Heights. Joseph W Bingaman to Leo L Nicholls.....	June 6, 1911
June 6, 1911	**Sixty-third E 99 E** Colby Ave E 35xS 80, Okd. Axel Hammerberg to Axel Hammerberg	June 1, 1911
June 5, 1911	**Walker Ave No. 705,** Oakland. George F Shrider to C O Bradhoff.....	June 5, 1911
June 5, 1911	**Lot 27 Oak Vale,** Claremont, Bkly. Ellis C Wilson to Wm M Converse.....	June 1, 1911
June 5, 1911	**Ninth E 33 E** Eton Ave, Okd. E H Price, Jr to John A Bischoff.....	June 2, 1911
June 6, 1911	**E-Twenty-third & 27th** Ave SW, Okd. Genevieve M Darby to Roland B Darby.....	June 6, 1911
June 5, 1911	**Central Ave and Park** NE, Alameda. Alameda Savings Bank to C L Cummins.	June 2, 1911
June 6, 1911	**Lot 18 Blk 6** East Piedmont Heights Extension, Okd. Extension Bldg Co to R H Van Sant.....	June 3, 1911

(Correction)

May 31, 1911	**Piedmont Ave No. 2249** Berkeley. Harriet K D Palmer to Ben Pearson.....	May 21, 1911
June 2, 1911	**Grand Ave No. 736, Ala** S S Downing to whom it may concern	June 2, 1911
June 2, 1911	**Lot 14½ Blk 4** Oak Ridge Tct, Claremont, Berkeley. Henry Wolbold to Jacob Kollmer	June 1, 1911
June 3, 1911	**Lots 66-67** on SE E-16th and 56th Ave, Melrose Boulevard Tct. James McGuinness to whom it may concern....	May 31, 1911
June 2, 1911	**Lot 14 Blk 4** Oak Ridge Tct, Claremont, Berkeley. Henry Wolbold to Jacob Kollmer	June 1, 1911
June 3, 1911	**Lots 66-67** on SE E-16th and 56th Ave, Melrose Boulevard Tct. James McGuinness to whom it may concern...	May 31, 1911
June 2, 1911	**Lot 14½

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lisael Dean, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. H. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. I. A.

Allen, Harris ..... 75 Sutter St.
Antonovich, E. ..... 358 Kearny
Applegarth, Geo. A. ..... Call Bldg.
Bakewell, John, Jr. ..... 417 Montgomery St.
Hartt, Hermann ..... 12 Geary St.
Bauer, Jno. ..... Merchants' Ex. Bldg.
Blaisdell, Nathaniel ..... 255 California St.
Bliss, W. D. ..... Balboa Bldg.
Bonse, Fredk. W. ..... 46 Kearny St.
Blohme, J. Harry (Sutter 119) .....
..... Alaska Commercial Bldg.
Bolles, E. O. ..... Foxcroft Bldg.
Brown, Arthur, Jr. ..... 417 Montgomery
Cahill, B. J. S. ..... 571 California St.
Coffey, Alfred I., City Architect.
Newton, Wm. Dewint ..... Mechanics' Bldg.
..... Capital Bldg., Sacramento.
Colmesnil, Geo. T. de ..... Lick Bldg.
Cornwall, E. A. ..... 222 Grant Ave.
Crim, Wm. H., Jr. ..... 635 Kearny St.
Cunningham, Harry L. ..... Chronicle Bldg.
Curlett, Alexk E. ..... Phelan Bldg.
*Curlett, Wm. ..... Phelan Bldg.
‖Day, Clinton ..... Union Trust Bldg.
Deneke, A. Reinhold ..... Humboldt Bank Bldg.
‖Dean, Lisael ..... Phelan Bldg.
Devlin, Leo J. ..... Pacific Bldg.
‖Dickey, Chas. W. ..... Russ Bldg.
Dolliver, J. W. ..... 701 Royal Ins. Bldg.
Dutton, L. B. ..... Chronicle Bldg.
Ehrenpfort, A. T. ..... 215 Montgomery
Farr, Albert ..... Foxcroft Bldg.
Farquharson, David ..... 311 Van Ness Ave.
Faville, W. B. ..... Balboa Bldg.
Freeman, J. Eugene ..... Kohl Bldg.
Fry, Chas. C. ..... French Bank Bldg.
Gelifuss, Henry ..... 150 Fulton
Hart, Ralph W. ..... Humboldt Bank Bldg.
Hatch, Jonn D. ..... Humboldt Bank Bldg.
Haupt, Oscar ..... Phelan Bldg.
Havens, Chas. I. ..... Mutual Bank Bldg.
Hays, Wm. C. ..... Foxcroft Bldg.
Headman, August G. ..... Phelan Bldg.
Hodger, H. H. ..... 417 Montgomery St.
Herald, Rudolph A. .....
..... Bryte Bldg., Sacramento
Hobart, Lewis P. ..... Crocker Bldg.
‖Hodgee, Chas. E. ..... Monadnock Bldg.
Holland, Frank S. ..... 108 Haight St.
Holmes, Ed. L. ..... 328 Pine St.
*Howard, John G. ..... 406 Mission St.
Hoover, Wm. ..... Exchange
Jacobs, Alfred Henry ..... 110 Sutter
Joseph, Bernard J., 1st Nat. Bank Bldg.
Kenfield, Chas. ..... 2 Rose, San Rafael
Kleeman, Otto .....
..... 10 Grand Ave. N., Portland
Knowles, Wm. ..... Mutual Bank Bldg.
‖Kollofrath, Edmund ..... Phelan Bldg.
*Lazarus, Edgar ..... 604 Montgomery
..... Worcester Blk., Portland.
Lansburgh, Gustave Albert .....
..... 709 Mission St.
Lensen, Theo. W. 709 Humboldt Bk Bldg
Lofquist, John C. ..... 550 Montgomery
Lowe, Willis (Douglas 1106) .....
..... Marston Bldg., 144 Kearny
Lichtenstein, Milton ..... 111 Ellis St.
MacDonald, Kenneth, Jr. ..... Call Bldg.
McNally, C. B. ..... Mason and Bay
Martens, F. H. ..... Humboldt Bank Bldg.
Mastropaolo, Louis ..... 580 Washington
Matthew, Wm. Wor. ..... 1057 Oakland
McCall, Chas. W. .....
..... Central Bank Bldg., Oakland
McDougall, G. H. ..... Sheldon Bldg.
McDougall, C. ..... Russ Bldg.
McDougall, G. E. ..... Russ Bldg.
Meussdorffer, C. A. .....
..... Humboldt Bank Bldg.
Meyer, Fredk. H. ..... Humboldt Bank Bldg.
Meyers, H. H. ..... Kohl Bldg.
Miller, J. R. ..... Lick Bldg.
Mitchell, W. Garden ..... 819 Monadnock
‖Molera, E. J. ..... 3026 Sacramento St.
Mooser, Wm. ..... Nevada Bank Bldg.
*Muigardt, L. C. ..... Chronicle Bldg.
Nicholson, Arthur D. ..... 70 Montgomery St.
Newsom, Wm. A. ..... Crocker Bldg.
O'Brien, Matt. ..... Foxcroft Bldg.
O'Brien, Matthew ..... Humboldt Bank Bldg.
Paff & Baur ..... Merchants' Ex. Bldg.
Parker, Walter H. ..... 244 Kearny St.
*Pissis, Albert ..... Flood Bldg.
Polk, Willis ..... Merchants' Exchange
Pollero, Matthew J. ..... Chronicle Bldg.
Ratcliff, Walter H. ..... Steel
..... 1st Nat. Bank Bldg., Berkeley
Reed, Walter D. ..... Call Bldg.
..... Oak. Bank of Savings, Oakland
*Reid, James W. ..... Call Bldg.
*Reid, Merritt J. ..... Call Bldg.
Rose, T. Patterson ..... 323 Kearny St.
Righetti, Ferando ..... Phelan Bldg.
Rushforth, Geo. ..... 571 California St.
Salfield & Kohlberg ..... Clunie Bldg.
Schlage, Paul ..... 181 Fell, Polk St.
Sawyer, Houghton ..... Shreve Bldg.
‖Schnaittacher, Sylvain .....
..... First Nat. Bank Bldg.
Scholz, Arthur G. ..... Phelan Bldg.
Schweinfurth, Albert ..... Foxcroft Bldg.
‖Schulze, Henry A. 512 E. 17th, Oak'd
Schwerdt, Phillip ..... Mulrhead Bldg.
Scott, Earl B. ..... 425 Kearny
Shea, Frank ..... 580 Montgomery
Shea, Will D. ..... 580 Larkin
Sexton, Norman W. ..... Chronicle Bldg.
Stone, Louis S. ..... Bacon Blk., Oakland
Sutro, Alfred ..... Mutual Bank Bldg.
Smith, Henry C., Humboldt Bank Bldg.
Smith, Leon H. ..... 268 Market St.
Smith, Thos. ..... Lick Bldg.
Stimson, John Francis .....
..... Alaska Commercial Bldg.
‖Toepke, W. H. ..... Mutual Bank Bldg.
*Traphagen, O. G. ..... 244 California
Van Trees, Frank S. ..... Atlas Bldg.
Vogel, E. J. ..... Shreve Bldg.
Von Adelsden, John H. ..... 558 3rd Ave.
‖Wr-d, Clarence R. .....
..... Alaska Commercial Bldg.
Weeks, Chas. ..... Mutual Bank Bldg.
Weeks, Wm. H. ..... 705-8 Cochrane Bldg.
Werner, Carl ..... Foxcroft Bldg.
Wright, C. A. ..... 471 California
Wythe, Willson J. .....
..... Central Bank, Oakland
Welch, T. J. ..... Metropolis Bank Bldg.
Welch & Carey ..... Metropolis Bank Bldg.
Woollett, J. W. ..... Rity Syndicate Bldg.
..... Oakland
Wright, John ..... 1616 Polk

NON-MEMBERS.

Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel ..... 819-21 Hewes Bldg.
Ashcroft, G. B. (C. E.) ..... Balboa Bldg.
Banks, Wm. ..... 332 Kearny
Barrett, C. H. ..... 221 Bush St.
Beasley & Beasley ..... 137 Montgomery
Bugbee, Arthur S. 127 Montgomery St.
Bugbee, M. G. (Douglas 2532) .....
..... Rooms 605-6, 127 Montgomery
Bonin, H. A. ..... 1136 Laguna
Carter, J. C. ..... Call Bldg.
Castelhun, H. (Mkt 570) ..1078 Valencia
Childs, Edmer B. ..... Phelan Bldg.
Clausen, C. O. ..... Phelan Bldg.
Colley, Chas. J. ..... Pacific Bldg.
Copeland, W. G. ..... 332 Kearny
Cornelius, A. W. 908 Metropolis Bk Bld.
Coulter, Norman R. ..46 Kearny, Rm 507
Coleman, D. C. ..1502 Metropolis Bank
Cuthbertson, W. J. ..... 328 Montgomery
Devlin, Chas. J. ..... 734 Pacific Bldg.
Edwards, Thomas ..... 45 Kearny St.
Ettiter, John A. ..... 404 Atlas Bldg.
Evans, O. B. ..... 5464 Mission St.
Everett, Oliver ..... 1940 Webster
Flugger, J. C. ..... Crocker Bldg.
Foulkee, T. C. ..... Crocker Bldg.
Frye & Osborn ..... French Bank Bldg.
Gardner, Lewis M. (Sutter 1208) .....
..... 740 Phelan Bldg.
Godard, Jules & Son ..... 813 Montgomery
Harris, Harvey H. ..... 127 Montgomery
Haynes, Chas. ..... Monadnock Bldg.
Heinlein, F. ..... Pacific Bldg.
Herman, M. A. ..... Hancock Bldg.
Hildebrand, J. H. ..... 116 Crocker Bldg.
Hind, W. G. ..12th Av. Humboldt Bldg.
Hladik & Thayer ..... Monadnock Bldg.
Holland, F. S. ..... 100 Haight St.
Hornung, T. C. ..... 706 Clunie Bldg.
Howard, G. H. ..... Lick Bldg.
Hyde, E. W. ..... Chronicle Bldg.
Kidd & Anderson ..... 361 Kearny
Koenig, Wm. ..... 1361 5th Ave., Sunset
Krafft & Sons, J. E., 1019-32 Phelan Bld.
Lemme, E. S. ..... Phelan Bldg.
Lutgens, A. C. ..... 261 Kearny
Lyon, M. J. ..... 127 Montgomery St.
Lowe, Willis C. ..... 244 Kearny St.
Maggs, Herbert B. ..... 233 Sansome
Maybeck, B. K. ..... Lick Bldg.
Mattison, J. ..... 1138 Page
Maybeck & White ..... Lick Bldg.
Morgan, Miss Julia .....
..... Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F. ..... 1319 42d Ave.
McManus & Denke ..Humboldt Bk Bldg.
Miller, W. ..... 46 Kearny
Milwain, A. M. ..11th St. Phelan Bldg.
Mitchell, H. D. ..... 1408 Golden Gate
Mohr, Fabre & Mohr ..... Pacific Bldg.
Murdock & Smith ..... 268 Market
Neumarkel, H. A. ..... Mechanics' Bank
Newsom, J. Cather, 549 Monadnock Bldg.
Nordin, August ..717-18 Mills Bldg.
Nickerson, Fred ..496 Postal Tel. Bldg.
Nickerson & Von Benthusen .....
..... 496 Postal Tel. Bldg.
Nicholson, Arthur D. ..721 Phelan Bldg.
Pelton, John C. ..... Russ Bldg.
Pinkham, W. E. ..... Crocker Bldg.
Porporato, J. A. ..... 619 Washington
Powell, J. W. ..... 361 Kearny
Rahlin, Fred P. ..... 306 Bldr's Ex. Bldg.
Rixford, Loring P. ..... Mills Bldg.
Rousseau, Chas. M. ..... 601 Monadnock
Rousseau, Chas. J. ..1460 California St.
Russell, C. H. ..Humboldt Bank Bldg.
Schols, Arthur G. ..... 330 Phelan Bldg
Schumacher, E. A. ..... 66 Kearny
Schmidlin, M. A., 320-31 Monadnock Bld.
Scharff, C. V. ..... 1421 Post
Schmolle, W. L. ..... Room 719, 68 Post
Schermund, Emery (Ky 5067) Mills Bldg.
Skidmore, Harry ..... Foxcroft Bldg.
Tobey, Curtis ..... 302 Russ Bldg.
Von Benthusen, Boyd .....
..... 496 Postal Tel. Bldg.
Welsh, M. J. ..... 32nd and Mission Sts.
Whittlesey, C. H. ..... Pacific Bldg.
Wilson, Chas. R. ..... Lick Bldg.
Williamson, F. ..... 601 Clunie Bldg.
Withers, Creighton ..... Russ Bldg.
Wood, Fred B. ..... 3211 Steiner
Worswick, A. C. ..Rm 123-24 Montgomery
Young, Ed. H. ..Rm 606-7, 84 Montgomery
Zanolini, I. ..... 604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ..Rms 243, 1270 Market
Berger, G. A. ..... 726 Octavia
Burgren, A. W. ..... 333 Kearny
Blankenberg, H. ..... 3675 Jackson
Bliss & Faville ..... 712 Shotwell
Butterworth, Thos. C. ..... 867 Treat Ave.
Carney, Arthur C. ..... 710 Lombard
Conrad, Emil ..... 222 Grant Ave.
Curtis, John M. ..... 350 Buchanan
De Martini, Paul ..638 Montgomery Ave
Ellerwin, A. C. ..... 915½ Ellis St.
Fabre, A. J. ..... 301 Pacific Bldg.
Foley, H. J. ..... 1405 Dolores
Foley, J. ..... Monadnock Bldg.
Guenther, Emile, Mgr. Arch. Dep. Co.
..... 321 Bush St.
Hogan, J. ..... 44 Liberty
Jones, John F. (Mission 5290) .....
..... 267 Vicksburg
Kearns, D. D. (Mkt. 2182) ..240 Larkin
Kelb, Arthur ..... Russ Bldg.
Maurer, Fred J. ..... 1731 Pine St.
McCullough, Jas. ..... Pacific Bldg
Mohr, Jos. J. ..... 321 Pacific Building
O'Brien Bros. ..... Clunie Bldg
Overman, Philip (Ky 1941) ..Shreve Bldg
Pacific Architectural Eng. Co. ..... J. B.
Pierpont, W. ..... 309 Cochrane Bldg.
Reinhardt, Fred ..... 18 Montgomery Ave
Rhodes, W. B. 3973 16th
Richardson, A. F. Thompson ..... 318 Bush
Rousseau, A. J. ..... 501 Monadnock
Treweek, Louis A. ..... 3868 Octavia
Trowbridge & Livingston ..Crocker Bldg
Weller, F. G. ..... 3711 Pine
Weismann, J. M. ..... 363-4 Pacific
White, Mark H. ..... Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS:

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works ..... 26 Boardman Place
*Golden Gate Structural & Ornamental Iron Works ..... 11 & Mission
West Coast Wire & Iron Works .....
..... 748 Folsom
(Mission 8237) ..... 853 Noe
North Star Iron Works (Mkt. 4406) .....
..... 1311 Harrison
*Pacific Structural Iron Works (Mkt 1274) ..... 370-86 10th St.
West Coast Wire & Iron Wks. 748 Folsom
*Western Bldg. Sup. Co. ..... 680 Mission

ARCHITECTURAL TERRA COTTA

*Clark, N. & Son (Ky 2320) ..Natoma
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg
Steiger Terra Cotta & Pottery Wks. (Douglas 3010) ..... Mills Bldg.

ART GLASS.

*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama
Thomas & Scheider Art Glass Co. .....
..... 610-612 Howard St.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carillion 4075 17th
*Western Bldr's Supply Co. ..680 Mission

ASBESTOS & ITS ALS.

H. W. Johns-Manville Co. (Douglas 698) ..... 189 New Montgomery
*Western Bldr's Supply Co. ..680 Mission
Western Asbestos Magnesia Co. (Douglas 3860) ..... 25 South Park

ASSOCIATIONS AND EXCHANGES.

Builders' Ass'n of Cal. ..... 403 Kearny
Builders' Exchange ..... 180 Jessie

AWNINGS.

The F Thomas Co. ..... 1209 Mission

BAR BENDERS.

*White, S. A. (Sut 1575) 375 Monadnock

BENT GLASS.

*Oriel Glass Works ..... 2846 Gough

BLACKBOARDS.

Weber, C. F. & Co. ..... 366 Market
Whitaker & Ray-Wiggin Co. .....
..... (Ky 4088) ..... 770 Mission

BOILER AND PIPE COVERING.

Western Asbestos Magnesia Co. (Doug 3860) ..... Balboa Bldg

BRICK.

California Pressed Brick Co. (Douglas 1415) ..... 965 Pacific Bldg.
City Supply Co., Inc. (Sutter 1144) .....
..... 620 Monadnock Bldg.
*Clark & Sons, N (Kearny 2320) .....
*Diamond Brick Co. (Douglas 1909) .....
..... 1011-12 Balboa Building.
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.
*Golden Gate Brick Co. (K'y 3378) .....
..... 660 Market
Steiger Terra Cotta & Pottery Wks. (Douglas 3010) ..... Mills Bldg
BRICK (Pressed) ..... Enamelled)
Boyd & Moore (Kn'y 2386) ..356 Market

BRICK MASONS AND CONTRACTORS.

Allen, C. J. ..... Builders' Exchange
Gilson, J. E. ..... 180 Jessie St.
Wagner, Ferdinand (Market 3089 .....
..... 609 Waller

BUILDERS AND MASONS.

Mulcahy & Millerick (Yearny 4700) .....
..... 185 Stevenson

BUILDING FELTS AND PAPERS.

*Bonstell & Co. 118-24 1st
*F. W. Johns-Manville Co. (Douglas 698) ..... 189 New Montgomery
*Hydrex Felt (Boyd & Moore) (Ky. 2386) ..... 356 Market
*Paraffine Paint Co. 24 1st
*Western Bldrs' Supply Co. ..680 Mission
*Western Asbestos Magnesia Co. (Doug 3860) ..... 25 South Park

BUILDING SUPPLIES GENERALLY.

*Berger Mfg. Co. (Mkt 2738) .....
..... 1120 Mission
*Boyd & Moore (Ky 2386) ..356 Market
*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama
*Falls Mfg. Co. (Sutter 554) 317 First
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg
Johns-Manville Co. ..189 N. Montgomery
*Ryan, Geo. (Mkt 2696) Army & Condon
*Waterhouse & Price (Ky 2322) ..59 3rd
*Western Building Material Co. (Tel. Kearny 2647) ..... California
*Western Bldrs' Supply Co. ..680 Mission
Western Asbestos Magnesia Co. (Doug 3860) ..... 25 South Park
*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily) .....
..... Mission street
Building & Industrial News ..1326 Mission

CEMENT.

Boyd & Moore, Sales Agts for "Golden Gate Cement" (Ky 2386) ..... 356 Market
*City Supply Co. (Inc.) (Sutter 1144) .....
..... 620 Monadnock Bldg.
*Clark & Sons, N (Kearny 2320) .....
..... 113-116 Natoma
*Lilley & Thurston 33 2nd
*Henry Cowell Lime & Cement Co. .....
..... (Kearny 2000) ..... 9 Main St.
*Standard Portland Cement Co. .....
..... Crocker Bldg
*North Point Warehouse Co. (Ky. 3311) ..... Mission and Bay
*Pacific Portland Cement Co. .....
(Douglas 1758) ..... Pacific Bldg.
*Tile Mfg. Co. (Franklin 5521) 526 Bay
*Western Building Material Co. (Tel. Kearny 2647) ..... 429 California

CEMENT DEALERS.

Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama

CEMENT WATERPROOF COATING.

*Boyd & Moore (Ky 2386) ..356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CEMENT—EXTERIOR FINISH.

*Boyd & Moore (Ky 2386) ..356 Market

CEMENT (WHITE).

*Tile Mfg. Co. (Franklin 5521) 526 Bay

CIVIL ENGINEERS.

*Breite W. W. (Ky 218) ..... Clunie Bldg
*Sanborn & Corinson (Douglas 564) .....
..... 261 Kearny

CLOTHES DRYER.

*Giles, O. A. (Park 1037) 121 Buchanan

COLD STORAGE INSTALLATION

*Hydrex Felt & Engineering Co. (Boyd & Moore, Ky 2386) 256 Market
H. W. Johns-Manville Co. (Douglas 698) ..... 189 New Montgomery

COMPOSITION FLOORING.

*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama
Western Asbestos Magnesia Co. .....
..... 25-27 So. Park

CONCRETE CONSTRUCTION.

Blaxome & Co. (Ky 3281) .....
..... Monadnock Bldg
Ransome Concrete Co. (Douglas 4177) .....
..... Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1112) .....
Interlocking Stone Co. ..502 Monadnock

CONCRETE FORM CLAMPS.

*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.

Pioneer Asphalt (Kearny 72) ..... Mkt
*Clover Leaf Machine Co. (Boyd & Moore Kn'y 2386 ..... 356 Market

CONCRETE MIXERS.

*Foote Concrete Mchy. Co. (Ky 28) .....
..... 709 Monadnock Bldg.
*Lansing Wheelbarrow Co. (Kearny 2975) ..... 737-9 Folsom

CONCRETE ROCK.

*Clover Leaf Machine Co. (Ky. 2386)

CONCRETE WORK

Ceriat, A. Co. ..... 660 Seventh

CONSULTING ENGINEERS.

Brunsler, H. J. (Kearny 5860) .....
..... 671 Monadnock Bldg.
Zucco, Pierre & Co. (Pac. 1476—C 4416) ..... 66 Post

CONTRACTORS AND BUILDERS.

Ahlgren, C. M. P. ..... 401 Kearny
*Bagge & Son, W. H. ..... 3161 Hayes
Biller, J. ..... 403 Kearny
Carlson, Elmer ..... 809 Prospect Ave.
Cameron & Dieston ..Bldrs' Exchange
Coburn, Ira W. ..... 403 Kearny
Hargreaves, A. B. .....
..... 11 Telegraph Ave., Oakland
Heaphy, J. J. ..... 1726 Lombard
Pierson & Lee (Mkt. 5468) ..410 Grove
Hochbaum & Co. ..... 344 Kearny
Johnston, A. H. ..Rm 400, 351 Kearny
Klenck & Muller ..... Monadnock Bldg.
Koenig, Chas. J. U. ..... 530 Church
Koenig, L. B. G. ..... 403 Kearny
Moore Bldg. C. P. ..... 103 Mills Bldg.
Romain, S. (Franklin 3530) ..1121 Geary
Trubeck, N. A. (Pac. 916) ..732 5th Ave.
Williams, J. A. (Mkt 5742) 605 Gough
*Williams Bros. A. Henderson, ...
..... 351 Monadnock

CONTRACTORS (GENERAL).

*Healy-Tibbitts Con. Co. ..... 9 Main
Reese & Rountree (Douglass 3852) .....
..... 321 First Nat. Bank Bldg.

CORNER BEAD.

Boyd & Moore (K'y 2386) ..356 Market
*Richards, J. W. (K'y 1869) .....
..... 808 Monadnock Bldg.
*Western Bldrs' Supply Co. ..680 Mission

CORNICES & SHEET METAL WORK.

Amos, Irvin (Mkt 2815) 8th and Irwin
Amsler, Chas. S. ..... 26 Shotwell
Barth Cornice Works ..639 Valencia St.
Cronan, Wm. ..... 333 Guerrero
*Gulffoy Cornice Wks (Mkt 561) 306 8th
Hurablelle Bros. ..776-777 Broadway
Morrison & Clark, McAllister nr Octavia
*Moffat, H. W. & Co. ..... Pacific Bldg.
Ploch, Frank J. (Mkt. 1652) 439 Hayes

CORRUGATED IRON.

Amos, Irvin (Mkt 2815) 8th and Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2421) ..... 554 Treat Ave.

CRUSHED ROCK.

*Bay Development Co. (Ky. 2313) .....
..... 158 Berry
*California Bldg. Material Co. .....
..... 714 Pacific Bldg.
*Casserotto, J. (Krny 2349) ..345 Berry
*City Supply Co. ..... (Sutter 1144) .....
..... 620 Monadnock Bldg.
*Standard Crushed Rock ..... 9 Main

DAMP PROOFERS.

*Dwan, J. E. & Co. (Douglas 325-J 1456) ..... 151 Tehama
*Paraffine Paint Co. ..... 24 First
Pereira & Co. ..... 320 California
Western Asbestos Magnesia Co. .....
(Douglas 3860) ..... Balboa Bldg.

DAMP PROOFING MATERIALS.

*Royal Co. (Sutter 554) 844 Market
*Dwan, J. E. & Co. (Douglas 325-J 1456) ..... 151 Tehama
*Paraffine Paint Co. ..... 24 First
Pereira & Co. ..... 320 California
Western Asbestos Magnesia Co. .....
(Douglas 3860) ..... Balboa Bldg.

DOOR CHECK AND SPRING.

The Norton (F. D. Morrell) .....
Kearny 748) ..... 372 Jessie

DOOR CLOSER AND OPENER.

Akard, D. B. (Mission 3253) ..4167 20th
*Rischmiller, Geo. (Feldmont 3483) .....
..... 342 37th, Oakland
Schmitz, F. (Pacific 1138) ..497 2d Ave

DOOR HANGERS.

*John's Hanger Mfg. Co. (K'y 515) .....
..... 932-38 Folsom

DOORS—WAREHOUSE.

*"Cross" Horizontal Folding Door.
*Boyd & Moore (K'y 2386) ..356 Market

DOORS—METAL.

*Boyd & Moore (K'y 2386) ..356 Market

DOORS AND WINDOWS.

Holden-Dauprey Co. (Mk't 2741—M 3741) ..... 136 W-Mission

DUMB-WAITERS.

*Energy Elevator Co. (Ky. 2386) (Boyd & Moore) ..... 356 Market St.
Wells & Spencer Mch. Co. (Ky. 446) .....
..... 172-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Mfg. & Elec. Co (Kearny 1970) .....
Camino Electric Co. (Fkln 3468) .....
Central Elec. Co. (Douglas 2181-J) .....
..... 155 Stevenson
Cal. Elec. Const. Co. (Kearny 1546) .....
General Elec. Constr. Co., Pacific Bldg.
Hetty Bros. (Franklin 4511) ..... 326 Ellis
Manhattan Elec. Co. (Mission 5) .....
..... 965 Alabama
Wittman, Lyman & Co. (Mkt 746) 216 Polk

ELEVATORS.

L. V. Roberts Machine Wks (Kearny 5245—J 4197) ..... 49 Clementina
Otis Elevator Co (Kearny 3224) .....
..... Stockton and Beach
S. F. Elev. Co. (Kearny 5443) 256 Spear
*Van Emon Elevator Co. (Douglas 857) ..... 46-54 Natoma
Wells & Spencer Machine Co (Brunswick 1238) ..... 172 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. (Mkt 4406) .....
..... 1311 Harrison

EMPLOYERS' LIABILITY.

Robertson, Spengler & Lloyd (Sutter 845) ..... 1st National Bank Bldg.

ENGINEERS.

*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama
*Healy-Tibbitts Con. Co. ..... 9 Main

ENGINES—GAS AND STEAM.

*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

FIREBRICK.

*Clark & Sons, N (Kearny 2320) .....
..... 113-116 Natoma
*Golden Gate Brick Co. (K'y 3378) .....
..... 660 Market
*Henry Cowell Lime & Cement Co. (Kearny 2000) ..... 9 Main
Steiger Terra Cotta & Pottery Wks (Douglas 3010) ..... Mills Bldg
*Western Building Material Co (Tel. Kearny 2647) ..... 429 California

FIRE DOOR FIXTURES.

*Falls Mfg. Co. (Sutter 554) 317 First

FIRE ESCAPES.

*North Star Iron Works (Mkt 4406) .....
..... 1271 Folsom

FIREPROOF MATERIALS.

H. W. Johns-Manville Co (Douglas 698) ..... 189 New Montgomery
*Roebling Constr. Co. (Ky 322) .....
..... Crocker Bldg
*S. F. Fireproofing Co. ..899 Monadnock
Western Asbestos Magnesia Co. .....
(Douglas 3860) ..... 25 South Park

FIRE PROOF PAINT.

*White, S. A. (Sut 1575) 375 Monadnock

FIREPROOF SHUTTERS AND DOORS.

Lilley & Thurston ..... 33 Second

FIRE PROOF WINDOWS.

Watts RA (Sut 1576) 375 Mon'd'k 'Lupton's'

FIREPROOF STORAGE.

*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg.
*Ransome Co. ..... 610 Monadnock Bldg.
*Western Expanded Metal Co. .....
..... 330 Kearny
*Roebling Constr. Co. ..... Crocker Bldg.
*S. F. Fireproofing Co. ..899 Monadnock

FLOOR TILES

*Clark & Sons, N (Kearny 2320) .....
..... 113-116 Natoma
*Tile Mfg. Co. ..... 526 Bay

GALVANIZED SHEETS.

Ames, Irvin (Mkt 2815) 8th and Irwin
*Berger Mfg. Co (Mkt 2738) 1120 Mission
*Mourer Bros. Co. ..... 680 Third

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. (Mkt. 3219) .....
..... 112-116 Natoma
*Sherwand & Kraus. ..... 1448 Mission

GAS GRATES AND LOGS.

*McGeorge & Cooper (C 5723-Douglas 3163) ..... 322 Sheldon Bldg
*Pure Air Range & Grate Co. (Oak 1869) 1271 Broadway, Okd; and (Kearny 5267 and Home C-2715) ..... 418 Mechanics' Bldg., S. F.

GLASS—ALL KINDS.

*Calif. Art Glass Wks. (Krny 1617) .....
..... 245 Howard
*Fuller, W. P. & Co. ..Beale & Mission
Grossellieht, Big (Mkt 2461) 460 McAllister
Mission Plate & Window Glass Co. (Friedman Bros.) (Mkt 4593) .....
(M 3942) ..... Valencia
Mutual Plate Window Glass Co. (Home M 3467, Market 4364) ....1921 Mission
*Oriel Glass Works ..... 2845 Gough
*S. F. Art Glass Works ..... 946 Mission

GLASS, ART.

*Cal. Art Glass (Ky 1847) 761 Mission
Grossellieht & Dinsiene (Mkt 2461—J 3522) ..... 460 McAllister
Hurrell, N. A. (Mkt 3439) ..282 Gough
*Oriel Glass Works ..... 2846 Gough
*S. F. Art Glass Works ..... 946 Mission
Sierra Glass Co. ..... 1732 Greenwich
United Glass Works ..... 115 Turk

GLASS AND GLAZING.

*Dwan, J. E. (Douglas 325-J 1456) .....
..... 151 Tehama

GLASS—MOSAIC.

Schwars & Gottlieb (Franklin 1527. .....
1314 Fillmore and 560 Eddy
*S. F. Art Glass. ..... 946 Mission
Sierra Glass Co. ..... 1732 Greenwich
United Glass Works ..... 115 Turk

Pine and Hardwood.

INLAID FLOOR CO., 486 Eddy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

206 12th St., Oakland

GLUED UP PANELS.

Niebaus & Co. (Ky 1806), 544 Brannan

GRADING.

*Healy-Tibbitts Con. Co. ..... 9 Main

GRAVEL.

Bay Development Co (Kearny 1454) .....
..... 158 Berry
*California Bldg. Material Co. .....
..... 714 Pacific Bldg.
*City Supply Co., Inc. (Sutter 1144) .....
..... 620 Monadnock Bldg.
Grant Gravel Co. ..... 37 Third St.
*Standard Crushed Rock ..... 9 Main

GRILLE (Wood.)

*Inlaid Floor Co. (Franklin 3214) .....
..... 398 Eddy
*Western Bldrs' Supply Co. ..680 Mission

HARDWARE.

Bennett Bros. ..... 62 Third
Wright Hdwre Co (Kay 3100) 77 2d

HARDWOOD FLOORING.

Acme Hardwood Floor Co. .....
(Franklin 4066) ..... 1102 Sutter
Hardwood Interior Co. (Fkln 3142) .....
..... 1306 Polk St.
Boyd & Moore (K'y 2386) ..356 Market
*Dieckmann Hardwood Co. .....
..... Rm. 604, 244 California
*Parrott & Co. ..... 320 California
*Inlaid Floor Co (Franklin 3214) .....
..... 398 Eddy
*Strable Mfg. Co. (Okd. 2844) .....
..... 1st bet Washington & Clay, Okd
*White Bros. (Sutter 1367) .....
..... 5th and Brannan Sts.

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co. .....
..... Room 604, 244 California St.
Niebaus & Co. (Ky 1806), 544 Brannan
*Strable Mfg. Co. (Okd. 2844) .....
..... 1st bet Washington & Clay
*White Bros. (Sutter 1367) .....
..... 5th and Brannan Sts.

HEATING AND VENTILATING

*Cronan's, Wm. ..... 338 Guerrero
Gilley-Schmid Co (Mkt 965) ..13th & Erie
Hoffman & Meuser (Mkt 1842) .....
..... 761 Mills Bldg.
*Moffat, H. W. & Co. ..... Pacific Bldg.
Williamson Co., H. (Market 1674) .....
..... 1356 Mission
Wittman, Lyman & Co. (Mkt 746) 216 Polk

HOISTS.

*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg.

HOLLOW METAL DOORS AND TRIM.

Dahlstrom Metallic Door Co. (Douglas 5459) ..... Merchants Ex. Bldg
*Voightman & Co. (Boyd & Moore, K'y 2386) ..... 344 Market

HOTEL FOR CONTRACTORS.

Armour Motel (Builder on Bay) .....
..... San Bruno & Lux Ave. Bo. S F

INTERIOR HARDWOOD FINISH.

*Inlaid Floor Co (Franklin 3214) .....
..... 398 Eddy

INSURANCE.

Pacific Surety Co. (Sutter 845) .....
..... 1st National Bank Bldg.

INLAID FLOORS.

Acme Hardwood Floor Co. (Fr. 4066) .....
..... 1102 Sutter
Hardwood Interior Co. (Fkln 3142) .....
..... 1306 Polk St.
*Inlaid Floor Co (Franklin 3214) .....
..... 398 Eddy

IRON AND WIRE WORKS.

*Acme Iron & Wire Wks. 26 Boardman Pl
West Coast Wire & Iron Works .....
..... 748 Folsom

JOIST HANGERS.

*Falls Mfg. Co. (Sut

Christenson Lumber Co.
DEALERS IN
KILN DRIED LUMBER
OUR SPECIALTY:
Kiln Dried Oregon Pine, Spruce, Redwood and Port Orford White Cedar
GUARANTEED FREE FROM KILN CHECKS AND WARPING
SORTED IN WIDTHS, THICKNESSES AND LENGTHS
We operate our own Dry Kilns in San Francisco, with a capacity of 600 M feet
17th AND KENTUCKY STS.
Phone Market 7080; Home M 3926 SAN FRANCISCO, CAL.

GLADDING, McBEAN & Co.
MANUFACTURERS OF CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS: LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 540

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 20-22-24 Dore Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
Successor to Sanborn & Stewart
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717
Warehouse 16th and Harrison Streets

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. Pacific Coast Mangr's. 722 MERCHANTS EXCHANGE Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg

CLINTON FIRE-PROOFING SYSTEM
W. A. NORRIS CO. Sales Agents Clinton Fireproofing Co. of Cal.
643-47 MONADNOCK BLDG. SAN FRANCISCO CAL

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif. GENERAL SALES OFFICE— 324-5 Crocker Bldg., San Francisco
STANDARD PORTLAND CEMENT CORP. Works at Napa Junction, Calif. Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street Telephone Kearny 3095 Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1326 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR. NO. 134 SAN FRANCISCO, CAL., JUNE 10, 1911. THE PIONEER DAILY.

Standard Sanitary Mfg. Co.
Manufacturers of "Standard" Plumbing Fixtures, Brass Goods, Specialties
San Francisco Office, 1303-1304 Metropolis Bank Building.

Amiwud
The Latest, most ingenious substitute for lath and plaster, a mechanical reproduction of hardwoods. When applied to interiors is finished---quick, cheap and tasty. New booklet in press. Send for it.
The Paraffine Paint Company, 34 FIRST ST. San Francisco

North Star Iron Works,
Structural and Ornamental Iron, Steel Folding Grates, Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work.
1211 Harrison St. Phone Market 4406

SATURDAY JUNE 10

W. W. Brelte, C.E.
STRUCTURAL ENGINEER
400-1-2-4 Clunie Bldg.
Tel. Kearny 815 ome C 5815

WATERHOUSE & PRICE CO.
Building Material Specialties
VISIT EXHIBIT AT OUR SALESROOMS
59 THIRD STREET SAN FRANCISCO 504 17th STREET OAKLAND

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

C. S. HOFFMAN L. W. FLEIGNER
Golden Gate Structural and Ornamental Iron Works
Manufacturers of Post Caps and Bases, Water-tight Sidewalk Doors
Estimates Furnished
We Carry a Full Stock of Structural Material
Telephone Market 5445 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
—Contractors—
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1976

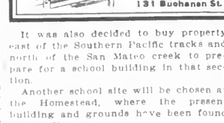
G. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

PATRONIZE A SAN FRANCISCO FACTORY
TRADE FALLS MARK
POST CAPS, BASES LABELED UNDERWRITERS
JOIST HANGERS FIRE DOOR HARDWARE
Falls Manufacturing Co.
J. C. KORTICK, Pres. & Gen. Mgr.
Phone Sutter 554 J 3616 Factory & Office 317 First St

GET THE BENEFIT OF THE OLDEST AND MOST EXPERIENCED COLD STORAGE EXPERTS.
We are prepared to furnish and install insulation for all classes of cold-storage work, ice-making, and refrigerating plants, breweries, packing houses, etc.
USE J-M INSULATING PRODUCTS.
J-M Pure Cork Sheets J-M Mineral Wool
J-M Granulated Cork J-M Waterproofing Materials
J-M Impregnated Cork Boards J-M Half Felt
Call or Write for Catalogs H. W. JOHNS-MANVILLE CO.
150 New Montgomery Street. San Francisco, Cal.

C. A. DAY, President C. J. LINDGREN, Treasurer
J. J. PRATT, Vice-President WM. E. HAGUE, Secretary
Telephone Douglas 2525
General Contractors Association, Inc. Of San Francisco, Calif. 402 Kearny St.
All responsible general building contractors are invited to join.
Directors' Meeting Mon. June 12th at 1230 P. M., 402 Kearny St.

Reserved for the
Quality Lime and Cement Co.



California Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. Giles
131 Buchanan St. Tel. Park 1037
Lawn, $6.50
Roof, $10.00
Balcony, $12.00

—BUILDING PAPER—
CHEAP
TO MOVE ODD LOT
PRICES EX. WAREHOUSE S. F.
1 PLY— 23 ROLLS—$1.50 PER 1000 SQ. FT.
2 PLY—106 ROLLS— 2.25 " " " "
3 PLY— 8 ROLLS— 3.00 " " " "
THE LILLEY & THURSTON COMPANY
Kearny 2546, Home J 2546 82--2nd Street, San Francisco

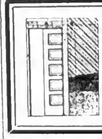
ROTREX Vacuum System. No Tanks.
R. B. GUERNSEY Sweeping, Scrubbing, Mopping
PHONE: DOUG. 2775 MONADNOCK BLDG.

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

Sandblasting
ESTIMATES GIVEN
HILL, HUBBELL & CO.
704 FIFE BLDG. Kearny 397
California, Market & Drum Sts., S. F.

BRITISH COLUMBIA'S FINEST BUILDING
The Dominion Trust Co.
IS EQUIPPED WITH
VAN EMON ELEVATORS

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS, ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paint
Phone Kearny 1997 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail



The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Clued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1866 Home J 1866
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1146 Office -- Showroom -- Warehouse 671 Mission Street, S.F.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J. 3021

REVERSIBLE WINDOWS



Are Money Savers
because with them the ordinary house maid can readily clean the windows.
No need to send for professional window cleaners.
WE sell you the strips
YOU attach them to the sash
Can be applied to sash by any handy man. No springs. Nothing to get out of order. Absolutely weather proof.
The Soule Reversible Window Co.
Phone J 2305 1061 MISSION ST., S. F.

H. A. Chalmers, Inc.
Cement *and* Plaster Contractors
Phone Sutter 453 646 Monadnock Bldg., S. F.

Telephones: Kearny 2028, Home C 2028
Wire Grill Work. Artistic Metal Work
Pacific Fence Construction Co.
Woven Wire and Ornamental Iron Fencing
Wire Products.
150 MARKET STREET SAN FRANCISCO

Insist on **Lansing Wheelbarrows**



H---22 LANSING WHEELBARROW

For handling wet concrete as well as sand and gravel. Balances easily with heavy load. We carry extras of all parts. Buy them through your dealer.
LANSING WHEELBARROW CO.
SAN FRANCISCO

Special Paradux Roofing
A closely woven duck surface with a waterproof base, an ideal covering for Piazza or Veranda Roofs and decks which are liable to be walked on. Can be painted any color successfully.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays.
L. A. LARSEN, Publisher
1326 MISSION, Bet. 9th and 10th. San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange

Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1897.
The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. It is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription $1.00 per month. Delivered daily.

Editorial Comment.

Some of the eastern critics have started in to demonstrate that the World's Fair in San Francisco is bound to be a failure because of the physical impossibility of transporting people across the continent. The estimate is given that the transcontinental railroads can carry only 3,000 people a day which is too little to provide a profitable attendance of Eastern and foreign visitors.

There perhaps never was any great enterprise undertaken that the critics was not on the job to prove the utter impossibility of the enterprise. In Chicago itself were the architects [illegible] of it were quite as many [illegible] in 1893.

It is typical of the great majority of [illegible] United States's coast [illegible] Rock Maritime fact it is not [illegible] question to [illegible] to [illegible] immediate [illegible] from [illegible] even [illegible] have [illegible] Wright [illegible] [illegible] [illegible]

M 3428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornamente
Stationary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th
Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds — Liability — Insurance — Accident and Health

Robt. J. Loughery.

Plate Glass — Burglary, Theft and Boiler Insurance — Phone Kearny 799

Representing Empire State Surety Co., Jas. C Rayburn, Gen. Agt., 573 Cal.

Member Of Builders' Exchange — Telephone Douglas 3451

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco



Acme Lumber Co.

Redwood and Pine Lumber
Tel. Kearny 2260, J 2260, 6th & Channel Sts.

J. H. WYGANT, Manager — Members of Builders' Exchange Box 297

Buckeye Construction Co., Inc.

Phones Mission 3585 Home M 3585 351 BARTLETT ST.

Walter A. Scott
Architectural Photographer
559 MARKET ST.
Phone Kearny 2668 San Francisco

California Granite Co.
Granite Contractors
DIMENSION STONE. QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL. SAWED STONE A SPECIALTY
1602 Humboldt Bank Bldg.
Kearny 1745 J 3627

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing *and* Steam Heating
ESTIMATES FURNISHED. JOBBING DONE
1231 Sutter St. Phones: Franklin 1903, C 2753. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER
English, French, German
Tel. Douglas 4093 C 3483 602 First National Bank Bldg.

Phone Kearny 3587 Home Phone, J 3587

W. Heidt Cornice Works

Roofing, Metal Windows & Fire Doors. Patent Metal Mission Tile Skylight
152-160 First Street, San Francisco

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work
Office and Works, 1849 Kearny Street, Cor. Francisco St.. San Francisco

VANDERLYNN STOW, President — Telephones
FRANK J. STMES, Vice-President — DOUGLAS 1573
H. K. BURGESS, Secretary — DOUGLAS 1574

Thomas Day Company

GAS AND ELECTRIC FIXTURES
736 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of
...PUTTY...
Phone Market 4787 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.
Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.
OF CALIFORNIA

Berger's "Classic" Metal Ceilings — Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick—Rock Face Stone — Galvanized Sheets—Expanded Metal Lathe
1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o
Structural Steel Works
New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished
Phone Market 1274 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.
PHONES—Market 285; Home M 1074
Builders' Exchange Box 311
Builders' Association Box 191

For Immediate Shipment
SELECTED

KLINKERS

Suitable For Veneering and Mantel Work.

DIAMOND BRICK CO.

909 Balboa Bldg.
Tel. Douglas 1909 — J 3803

Building Contracts.

SAN FRANCISCO COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
2144	Abrahamson	Rasmussen	1768
2145	Crane	Lynch	5700
2146	Figel	Kessler	4169
2147	Wores	Coburn	4567
2148	Perry	Wendering	15250
2149	Kitterman	Ward	12523

(2144) Madrid SE 262-6 SW China Ave SW 37-6xSE 100. Alterations and additions to make a one-story frame bungalow.
Owner.....Chas. E. Abrahamson, 343 Madrid, San Francisco.
Architect ...O. E. Evans, 2454 Mission, San Francisco.
Contractor..J. C. Stromswold and O. Rasmusson, 38 Collingwood, San Francisco.
Filed June 9, '11. Dated June 8, '11.
Frame up $442
Brown coated 442
Finished and accepted..... 442
Usual 35 days..... 442
Total cost, $1768
Bond, none. Limit, 60 days. Forfeit, none. Plans and specifications filed.

(2145) Brannan and Stanford SW W 80xS 106-3. Alterations to certain brick and timber Class "C" bldg.
Owner.....Crane Co., 2nd and Brannan, San Francisco.
Architect ...Lewis P. Hobart, Crocker Bldg., S. F.
Contractor..P. J. Lynch, Monadnock Bldg., S. F.
Filed June 9, 11. Dated June 8, '11.
Payments on 15th of each month of 75%
Usual 35 days..... 25%
Total cost, $5700
Bond, none. Limit, Aug. 8. Forfeit, none. Plans and specifications filed.

(2146) Euclid Ave S 120 E 1st Ave S 100xE 25. All work except heating, gas and electric fixtures and shades for two-story and basement frame residence.
Owner.....Oscar & Rose Figel, 585 Mission, San Francisco.
Architect ...Henry Shermund, Mills Bldg., San Francisco.
Contractor..B. Kessler, Monadnock Bldg., San Francisco.
Filed June 9, '11. Dated June 8, '11.
Frame up 25%
Brown coated and enclosed.... 25%
Completed and accepted..... 25%
Usual 35 days..... 25%
Total cost, $4169
Bond, $1042.25. Surety, Pacific Surety Co. Limit, 65 days. Forfeit, $10. Plans and specifications filed.

(2147) McAllister S 65 E Polk E 45x S 120 WA 4. All work except plumbing for one-story brick shop.
Owner.....Theo. Wores, 1732 Buchanan, San Francisco.
Architect ...None.
Contractor..Chas. Coburn, 1621 California, San Francisco.
Filed June 9, '11. Dated June 5, '11.
On completion of foundation....$500
Walls up to ceiling joists and ceiling joists in place..... 2500
Roof completed 500
Completion of rat proofing..... 350
Completion of wood work..... 350
Entire building completed..... 367
Total cost, $4567
Bond, none. Limit, 45 days. Forfeit, none. Plans and specifications filed.

(2148) Sacramento and Kimball Place SW S 55-10 W 56 N 25-10 E 25 N 56 E 31. Excavating, concrete, carpenter, mill, glazing, tinning, plumbing, plaster, painting for three-story frame (6 flats.)
Owner.....Sarah A. and M. S. Perry.
Architect ...Frederick D. Boese, 45 Kearny, S. F.
Contractor..J. Wendering, 402 Kearny San Francisco.
Filed June 9, '11. Dated June 7, '11.
Frame completed and rough plumbing in $2812.50
Brown coated 2812.50
Completed and accepted..... 2813.50
Usual 35 days..... 2812.50
Total cost, $15,250.00
Bond, none. Limit, 100 days. Forfeit, $3. Plans and specifications filed.

(2149) Stockton E 100 N Broadway 21 x69. All work except elevator cage and machinery and finish hardware for five-story and basement brick rooming house and stores.
Owner.....Jas. Kitterman, 1313 Stockton, San Francisco.
Architect ...None.
Contractor..P. H. Ward and Thos. B. Goodwin, 981 Guerrero, San Francisco.
Filed June 9, '11. Dated June 6, '11.
1st floor joists in place.....$1000
2nd floor joists in place..... 1500
3rd floor joists in place..... 1000
4th floor joists in place..... 1000
Roof boards on..... 1500
Ready for plaster and plumbing tested 1500
Accepted 1893
Usual 35 days..... 9130
Total cost, $15,523
Bond, none. Limit, 100 days. Forfeit, none. Plans and specifications filed.

Furlong's Laundry Trays
Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING
Oil Burning Plants,
Ventilating :: ::

198 West Mission St., Cor. 13th

Building Permits to be Modifeld.

The following applications for Building Permits will require some modifications. Owners will please call regarding:

N 23rd 305 W Castro; owner, B. Steinauer.

Pennsylvania Ave 450 N 22nd; owner, F. McNally.

Building Permits Issued

OVER $1000 IN VALUATION

JUNE 9, 1911.

S McAllister 65 E Polk. One-story brick store. Cost, $4676. Owner, Theo. Wores.

E Taylor 82 N Union. Three-story frame dwelling. Cost, $5720. Owner, G. B. Carniglia.

N Carmel 125 W Ashbury. Two-story frame dwelling. Cost, $2500. Owner, W. E. Senn.

E 5th Ave 175 S Geary. Two-story frame flats. Cost, $3700. Owner, Minnie Cornelius.

S Broadway 151 W Kearny. Two-story reinforced concrete stores and lofts. Cost, $7150. Owner, G. B. Antonini.

N Broadway 60 E Hyde. Three-story frame flats. Cost, $5300. Owner, Julien Lauray.

N Fell 181 W Clayton. Two-story frame flats. Cost, $7764. Owner, C. H. Sherman.

S 24th 125 E Rhode Island. One and one-half-story frame dwelling. Cost, $2900. Owner, M. and A. Wara.

W Douglass 110 N 22nd. Two-story frame flats. Cost, $3100 Owner, J. M. Olsen.

E 21st Ave 256 N California. Two-story frame dwelling. Cost, $3000. Owner, John Turner.

Permits Ready

The Following Applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Owners will Please Call as soon as Possible. Bring Cash to pay for Permit, as Checks will not be accepted.

S Howard 87 E 4th; owner, E. Meierdierks.

7 Russell; owner, Mrs. C. Freitas.

1218 Union; owner, J. F. O'Brien.

E Hyde 117 E Pacific; owner, S. A. Cosgrove.

241 Market; owner, C. C. Morse Seed Co.

E 10th Ave 125 N Cabrillo; owner, F. O'Reilly.

S Euclid 120 E Arguello; owner, O. Figel.

1460 Market; owner, Kelly's Garage and Auto Works.

S 17th 37-6 W Missouri; owner, J. and J. Lavezzo.

S Springdale 681 W Mission; owner, C. Stockmeyer.

E Corbett Ave 84 S Moss Alley; owner, Mary Mitchell.

W Hampshire 197 S 21st; owner, G. Wilker.

125 Carmel; owner, P. Davis.

SE Keith and Thomas Ave.; owner, G. J. Robbins.

E 9th Ave 75 S Cabrillo; owner, N. T. Rushton.

E 9th Ave 50 S Cabrillo; owner, W. J. Breckenridge.

1219 Jennings; owner, L. Renner.

741 Jackson; owner, Fow Yuen & Co.

SE Front and Oregon; owner, S. F. Produce Co.

SE Main and Market; owner, Oliver Chilled Plow Works.

NE Folsom and 17th; owner, H. A. Schultze.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted
June 9, 1911—Sixth Ave and Cabrillo SE 75x30. John E Hill to whom it may concern.....	June 9, 1911
June 9, 1911—Pine S 137-6 E Jones E 94-6x137-6 50 V 1033. W F McNutt & McNutt Hospital (Corpn) to whom it may concern.	June 9, 1911
June 9, 1911—Anderson E 50 S Jefferson Ave Lot 241 Gift Map 2. G A Johnson to G A Johnson.....	June 9 ,1911
June 8, 1911—Hayes S 181-3 E Clayton E 27-8¼xS 137-6. Badge J Wyman to whom it may concern..	June 8, 1911

FIRE-PROOFING, INSULATING AND SOUND-DEADENING NOTICE,

Notice is hereby given that any infringement of the letters patent 764109, covering the uses of Infusorial and Diatomaceous Earth for insulating or fireproofing purposes or filling of floors or walls will be vigorously and thoroughly prosecuted by the owners of said patent the

MAGNE-SILICA COMPANY,
By George P. Hannaman, Secretary.

Specify the Louis Lipp Co.'s Toilets and save repair bills.
San Francisco office 693 Mission St. Phone Douglas 1162

FOOTE
Concrete Machinery Co.
Concrete Mixers
Contractors' Equipment
Telephone Douglas 1380 999 Monadnock Building

EUREKA SASH, DOOR AND MOULDING MILLS
YARDS AND MILLS, EUREKA, CAL.
CITY OFFICE AND WAREHOUSE 1715-1721 MISSION ST.

Paul M. Nippert Co.
Announces the removal of its offices to room 355 Mills Bldg.
Telephone Kearny 1452 Home C 1472

Contractors Equipment
of all kinds
Harron Rickard & McCone
San Francisco Los Angeles

June 8, 1911—**Twenty-fifth** N 25 E Vicksburg E 25xN 85 HA 89. John Walsh to Swanson & Johnson.....June 3, 1911

June 8, 1911—**Walter S** 116-3 W Scott J N & Margaret V Litz to Christianson & Smith.....June 2, 1911

June 8, 1911—**Ninth Ave** W 125 S Geary W 120xS 25. J H Cunliff to whom it may concern. June 8, 1911

June 8, 1911—**Busk S** 20-3 W Hyde W 45xS 57-6 50 V 308. Samuel J Brun to G Christina.....June 1, 1911

June 7, 1911—**Tracy Place** S 70 S Valejo 19x70. P Salina to T Sciacchetti Contracting Co.....June 3, 1911

June 7, 1911—**Union & Olive Court** SW W 25xS 72 WA 244. H E Rose to Fidelity Construction Co.....May 31, 1911

June 7, 1911—**McAllister and Scott SE** Catherine Mahrt to Edward Zinkand.....June 29, 1910

June 7, 1911—**Pine** N 69-1¾ E Kearny E 80xN 137-6. Edith L Bull, Kathleen B Pringle, Walter C Chidester of Bull Estate to Lange & Bergstrom.....June 2, 1911

June 7, 1911—**Laidley SE** 212 SW Miguel SW 37-6xSE 100 ptn lot 3 blk 11, Fairmount. Walter M and wf Annie I Twohig to George C Smart .....June 2, 1911

June 7, 1911—**Clement** N 33-6 W 19th Ave 25x100. P J M and A Bertelsen to Chris Larsen .....June 1, 1911

June 7, 1911—**Eighth Ave** E 175 S "K" S 50xE 120. C S Brundage to Cox Bros.....June 6, 1911

June 7, 1911—**Sixth Ave & Judah (J)** NW 25 N 87-6 E 25 S 25 OL 378. Sunset Home Realty Co to Cox Bros .....June 6, 1911

June 7, 1911—**California** S 165 E Hyde 27-6x137-6. Hattie Simons to J S Mallock, Boscus Bros & C Lund.. .....Completed —

June 7, 1911—**Haight** N 275 W Fillmore W 27.6xN 105 WA 371. Jas Ryan to J F McCarthy...June 6, 1911 tf

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount
June 9, 1911—Powell E 115-6 N California N 22xE 56. Bennett Bros. (cpn) vs Milton S Elsner & Walker & Kingsland $180.33	
June 9, 1911—**San Bruno** Ave SW 100 NW Mansell NW 25xSW 120 Lot 6 Blk 17 Paul Tract. George Ryan vs John & Anna Pawlowski...$497.73	
June 8, 1911—**Seventeenth** S 100 E Cole E 26xS 114. C E Ayers vs H Berden and F C Berdan.....$48	
June 5, 1911—**Silliman & Goettingen** NE N 75 E 75 N 25 E 45 S 100 W 120 Blk 14 University Md. Greater City Lumber Co vs Gustav and Minnie Meier $296.80	
June 5, 1911—**Twenty-fourth Ave** E 100 S Irving S 25xE 120. Akard Door Opener Co vs Saphie S Wigand, E D Crowley Co, D H Hand.$14	
June 5, 1911—**Twenty-fourth Ave** E 100 S "I" E 120xS 25. Eshia Plastering Co vs Sophie Wigand, E D Crowley & Co, D H Hand..$263	
June 5, 1911—**Twenty-fourth Ave** E 100 S "I" E 120xS 25. Western Bldg Material Co vs Sophie Wigand, E D Crowley Co & Eshia Plastering Co.....$67.60	
June 5, 1911—**Devisadero** E 60 S Post S 50xE 75 WA 456. Fred Hanry vs John Eshia and Henry Miller...$20	
June 3, 1911—**Twenty-fourth Ave** E 100 S Irving ("I") E 120xS 25. Wm A Hayes, $39; H W Wernse Contracting Co, $130 vs Sophie Wigand, E D Crowley & D Hand.....	
June 5, 1911—**Stockton** W 137-6 N Sutter N 59-6xW60. R Blokseberg & D A Sutton vs J Sobosiay & J S Ourish $486	
June 5, 1911—**Twenty-fourth Ave** E 100 S Irving (I) E 120xS 25. Theo F Rigney vs Sophie Wigand & D H Hand $20.15	

Surety Bonds

HUGHES THE BONDMAN

ILLINOIS SURETY COMPANY

C. T. HUGHES,
General Agent.

Fire, Liabibity, Auto, Elevator, Health *and* Accident Boiler, Burglary *and* Plate Glass Insurance.

920 Metropolis Bank Building
Phone, Kearny 3969

NOTICE.

TO INSPECTORS:

Lights in toilets which are within reach of the chain, lever or button operating the wash-out, must be considered as coming under the provisions of Local Rule 47 and be operated with a wall switch.

W. H. URMY,
tf Chief, Department of Electricity.

NOTICE TO CONTRACTORS.

Bids wanted for erection 1st Christian Church, 27th and "N" Sts. Building 78x112. Shingle and brick veneer base. Cost about $20,000. Address E. C. HEMMINGS, Architect, 1095 "K" St., Sacramento. tf

Building Contracts.

SAN MATEO COUNTY.

Redwood City and Woodside Road, San Mateo Co. Excavating, concrete, carpentry, mill work, plastering, iron work, roofing and sheet metal work for two-story and basement concrete and frame club house.
Owner.....Menlo Country Club.
Architect ...W. Garden Mitchell, Monadnock Bldg., S. F.
Contractor..Andrew Wilkie Co., 1st National Bank Bldg., S. F.
Filed June 3, '11. Dated May 31, '11.
Progressive payments of..... 75%
Usual 35 days..... 25%
Total cost, $27,100
Bond, $6800, Sureties, R. Dewar and J. D. Hannah. Limit, 180 days. Forfeit, $10. Plans and specifications filed.

Plastering, tinting and paperhanging as above.
Contractor..Schastey & Vollmer, 1901 Van Ness Ave., S. F.
Filed June 3, '11. Dated May 27, '11.
Payments same as above.....
Total cost, $1500
Bond, $375. Surety, American Surety Co. Limit, 190 days. Forfeit, $10. Plans and specifications filed.

Electric light, bell and phone wiring on above.
Contractor..The Turner Co., 278 Natoma, San Francisco.
Filed June 3, '11. Dated May 27, '11.
When work roughed in..... 50%
Contract completed 25%
Usual 35 days..... 25%
Total cost, $787
Bond, $197. Surety, Fidelity & Deposit Co. Limit, 100 days. Forfeit, $10. Plans and specifications.

Combination air and hot water heating system, with gravity ventilating on above.
Contractor..C. C. Lewis, Mountain View.
Filed June 7, '11. Dated June 6, '11.
Frame up $3000
Brown coated 2646
Usual 35 days..... 5000
Total cost, $10,546
Bond, none. Limit, Aug. 20. Forfeit, $10. Plans and specifications filed.

S-First Nos. 181 and 197, San Jose. Remodel front.
Owner.....A. C. Kuhn, San Felipe Rd.
Architect ...None .
Contractor..Shattinhamer Bros. 143 S-Crittenden, San Jose.
Cost, $450

Seventh and Humboldt NW Cor., San Jose. One-story cottage.
Owner.....Walter A. Hines, Premises.
Architect ...None.
Day's work. **Cost, $1800**

CRONAN'S EAGLE CORNICE WORKS
Formerly 30 Eighth St., now at
336 GUERRERO ST.
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401
Williams Bros. & Henderson
Engineers and Contractors
BUILDING CONSTRUCTION
Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE
Made In:
Tin Painted, Tin Galvanized, Copper and Zinc.
Meurer Bros. Co.
630 THIRD ST.

Plastering N. JACOBSEN Successor to Chalmers & Jacobsen
3661 17th Street, San Francisco Phone Market 5262

Phone Kearny 525
JOHN'S HANGER M'FG CO.
Manufactures
JOHN'S PARLOR DOOR HANGERS
832-838 Folsom Street San Francisco

Telephones
S.F.-Kearny 2830 Factory-Alameda 509
N. Clark & Sons
Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

Completion Notices.

SANTA CLARA COUNTY.

Recorded	Accepted
June 7, 1911—Crittenden W bet St. Johns and St. James, San Jose. Mrs Adah Taylor to J W Estes.... to Eaton & Smallridge..June 6, 1911	

Completion Notices.

SAN MATEO COUNTY.

Recorded	Accepted
June 6, 1911—Lot "C" Blk 5 Map No. 2, Burlingame Land Company's Tract. Frank & Nellie C Marshall to Eaton & Smallridge..June 1, 1911	

Building Contracts.

FRESNO COUNTY.

Lots 10, 11 Blk 12, Union Addition, Selma. All work for dwelling.
Owner.....G. W. Glines, Selma.
Architect ...None.
Contractor..J. A. Moore and G. C. Sinclair, Selma.
Filed June 8, '11. Dated June 6, '11.
Floor is down.....$500
Plastered 500
Completed 500
Usual 35 days..... 620
Tota lcost, $2020
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

Release of Liens.

SACRAMENTO COUNTY.

Recorded	Amount
June 8, 1911—W ½ Lot 2, W X, 8th X, 8th and 9th Sts, Sacramento. A and 9th Sts., Sacramento. A Bile to Sabina Herman $20	

REMOVAL NOTICE.

G. Rischmuller, Manufacturer of Rischmuller's Patent Door Opener and Closer, announces the removal of his plant to the old location, 3442 19th St. Mr. Rischmuller still maintains the Oakland office.

Electrical Inspection

DEPARTMENT OF ELECTRICITY.
55 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

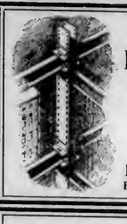
5266	G. E. Constr. Co.	11.20
6073	Aarkrough	2.00
9946	Levy	1.40
9945	Levy	1.35
5265	Juarez	1.95
6911	Broullit	.95
4659	Broullit	2.75
4589	Rochdale	1.60
6779	Wells Spencer	1.60
6716	De Luxe	1.50
7002	Muhlhack	.50
6957	Cal. E. C. Co.	.85
7048	Cal. E. C. Co.	.50
7049	Enterprise	1.60
7031	Enterprise	.50
6969	Modern	.50

New Applications For Electrical Inspection.

7085 Clipper 50 W Diamond; owner, L. B. Shapiro; contractor, Eagle Elec. Company.
7086 Clipper 75 W Diamond; owner, L. B. Shapiro; contractor, Eagle Elec. Company.
7087 Clipper 100 W Diamond; owner, L. B. Shapiro; contractor, Eagle Elec. Company.
7088 489-91 Castro; owner, Dr. Gantler; contractor, Brouillet Elec. Co.
7089 2080 O'Farrell; owner, Hotel Manx; contractor, Decker Elec. Co.
7090 1041 Fillmore; owner, Elliott &

B. & R. Unequalled Building Papers
BONESTELL & CO.
Phone Kearny 1272.
California's Leading Paper House
118-124 First St. San Francisco

Santa Fe Lumber Co.
Telephone Market 1485
OFFICE AND YARD
17th and De Haro S. F., Cal.



SCHRADER IRON WORKS, Inc.
General Contractors For
STRUCTURAL STEEL WORK
Fire Escapes, Water Proof Trap Doors
Ornamental Iron Work.
1247-49 Harrison St. San Francisco
Bet. 8th and 9th Sts. Tel. Market 1017

Strable Manufacturing Co.
Oakland 2344--PHONES--Home A 4821
FIRST STREET, Near Clay, Oakland, Cal.
Manufacturers of
HARDWOOD LUMBER AND FLOORING
Mills at
West Branch: Saginaw, Mich., and Nashville, Tenn.

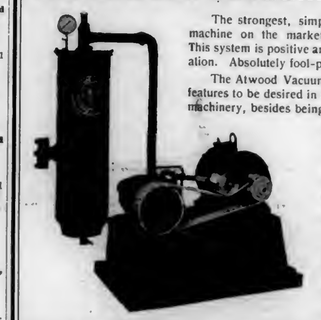
High School Of Fine Arts

I. ZANOLINI, Architect
Member of "Beaux-Arts" Royal Academy of Brera, Milan, Italy.
215 Schmiedell Building, 604 Montgomery St., S. F.

Wishes to announce the opening of the last term for the study of Architectural, Ornamental and Perspective Drawing April 1st to June 30th, 1911.

Programme of Evening Lessons from 7 to 9 P. M.
Monday.....Ornamental Drawing
Tuesday.....Architectural Drawing
Wednesday and Thursday..Perspective Drawing.
Friday.....Ornamental Drawing

The Atwood Vacuum Cleaner



The strongest, simplest and most efficient machine on the market. Valveless system. This system is positive and economical in operation. Absolutely fool-proof and guaranteed.

The Atwood Vacuum Cleaner combines all features to be desired in dust and dirt removing machinery, besides being the most reasonably priced machine before the public. Endorsed by all prominent engineers throughout the United States. Prices and descriptions furnished upon application.

Bill & Jacobsen
Sole Representatives Northern California.

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount
June 9, 1911—Market S 200 W Third W 75xS 170 E 100 N 70 W 25 N 100. Russell Hinton to Paul, Phillp G and Lucy Bancroft and ,Kate B Richards $197.25	
June 9, 1911—Haight and Fillmore SE E 30-6S 85-6. Reinhart Lumber & Planing Mill Co to John and wife Hulda Tiedmann	
June 9, 1911—Haight and Fillmore SE E 90-6xS 85-6. C C W Haun to John and wife Hulda Tiedmann...	
June 8, 1911—Utah W 212-6 S Mariposa S 25x100. Edward Malley to John Renstrom .....$	
June 8, 1911—Treat Ave E 600 S Precita Ave S 25xE 100. J H Kruse to B Markstein and Charles Luhmann	
June 7, 1911—Post N 60 W Taylor N 60xW 40. Baker & Hamilton, Crpn to Charles J King & J J Moore..	
June 7, 1911—Fell S 137-6 W Franklin W 87-6xS 120. James E Lennon Lime & Cement Co, C S Newell, The Golden Gate Brick Co, E T Lesure to The Rector and Vestry of the Church of the Advent, E T Lesure, M M Finlayson, Herman R Stettin Jr, as Finlayson & Stettin	
June 5, 1911—Nineteenth S 230 E Sanchez E 25 rs S as per deeds extant. Bennett & Volz to Mrs A C Flint & Harry S Doyle.....	
June 3, 1911—Seventh Ave W 150 N "K" N 25xW 120. Warren Imp Co and A J Raisch to W H and Cathe. Smith, Sol Getz & Sons.....	
June 3, 1911—Washington and Polk NE N 67-10xE 60. California Plate & Window Glass Co, $1172.90; Geo H Tay Co, Sartorius Co, John H.	

Vermon; contractor, The Elec. Eq. Co.
7091 512 29th; owner, W. Henning; contractor, Bouquet Elec. Co.
7092 2016 Sutter; owner, Mens; contractor, Hetty Bros.
7093 Pine near Kearny; owner, Bull Estate; contractor, Newberry-Bendheim Elec. Co.
7094 833 Market; owner, Lincoln Realty Co.; contractor, The Elec Eq. Co.
7095 10th Ave 150 N "L;" owner, L. O. Haunive; contractor, City Protective Elect. Co.
7096 20 Ellis; owner, Lynch; contractor, Vitt Elec. Co.
7097 3275 22nd; owner, Lascelle; contractor, Vitt Electric Co.
7098 Sacramento bet Spruce and Maple; owner, D. A. Sullivan; contractor, Louis Camino.
7099 225 Clay; owner, Clay Street Investment Co.; contractor, S. F. Elev. Company.
7100 25th 160 W Diamond; owner, —; contractor, Leach Elec. Co.

Schutte. G C Wright, George C Mather, S H Harmon Lumber Co, Bankrupt by Trustees; Bellingham Bay Lumber Co, Santa Cruz Portland Cement Co, Wm J O'Neill, Pacific Cornice Works, Phillipo Rinaudo Co to Wm Fenton Henry Holzenberg, Walter K Yorston to Dr & Raymond Realty Co.....
June 2, 1911—**Turk** N 105 W Mason W 25-6xN 137-6. Arthur G Scholz to Catherine Hessler & Emily C Fleischman .....
June 2, 1911—**Post** S 162-6 E Polk E 50xS 120. Louis Hellmann to California Newton .....
June 1, 1911—**Leavenworth** W 137-6 Doe Co to Amanda Kaelntz..... Doe Co to Amanda Kalntz.....
May 31, 1911—**Busk** N 147-6 E Battery N 91-8 E 47 m or 1 S 87-4¼ m or 1 S 7-6 W to beg. N Bush 103-6 E Battery E 45xN 91-8. Spring Valley Water Co to Chas Holbrook & Chas H Stoeffels.....
May 31, 1911—**Busk** N 102-6 E Battery E 82-4¼,etc. Hansen & Johnson to Charles Holbrook....
May 31, 1911—**Sixth Ave** E 114 S Anza E 120xS 30. Holden-Deuprey Co to Albert Vendt & G Spirs....
May 29, 1911—**Fourth Ave** W 275 N Clement N 25xW 120. H A Howes, Sanborn & Stewart, Hicks Elec Co, W P Fuller & Co, A J O'Brien, Beck Bros, Elkington & Hucke, Bennett Bros, Jas Cantley & Co, Lowry & Daly, P Hurley, Hartnett & McGlinchey vs Walker & Kingsland, Annie or Anna L Edgar....
May 29, 1911—**Union & Broderick** SW S 87-6xW 32-6. C J Raymond to E C Deiselkamp.....
May 27, 1911—**Twenty-third** E 125 S California E 125xS 25. Holden-Deuprey Co to Wm Van Herick...
May 26, 1911—**Lot 40 Blk 22** Sunnyside. Santa Fe Lumber Co to Rogers & Stone Co & W A Butler
May 26, 1911—**Lot 33 Blk 26,** Sunnyside. Santa Fe Lumber Co to Rogers & Stone Co.....
May 26, 1911—**Joost Ave** — 200 W Detroit Lot 33 Blk 25, Sunnyside. Santa Fe Lumber Co to Rogers & Stone Co.....
May 25, 1911—**Post & Stockton** NE E 80 N 70-6 E 20 N 51-6 W 100 S 122. Hinchman-Clement Co to The Pacific Union Club & Easterly Constr Co
May 24, 1911—**Washington & Powell** NW N 68-9xW 42. Olsen Mahony Lumber Co to Jane T Condit.....
May 19, 1911—**Post** N 60 W Taylor N 60xW 40-6. David Demattei, San Francisco Art Glass Co, Boyd & Moore to J J Moore or J J Moore Co
May 18, 1911—**Sacramento** N 91-6 W Powell W 32xN 137-6. J M Schouten & Co to Martin Cline.....

ORIGINAL EFFECTIVE

General Contractor's Ass'n. 402 Kearny St — Builders Exchange 180 Jessie St.

Rischmuller's Patent Door Opener *and* Closer

Always Reliable

842 37th ST., OAKLAND, Phone Piedmont 2633

3442 Nineteenth Street, San Francisco

Phones, Market 3950, -- Home, M 2499

ORIEL Glass Wks. Franklin 2832 — **BENT GLASS ART** — SIERRA Glass Co. Franklin 1109

S. W. Cor. GOUGH and GREENWICH STS.

Standard Crushed Rock Co.

Crushed Rock, Sand and Gravel

Tel. Kearny 5581 — 9 Main St., San Francisco

Crushed Rock

CALIFORNIA BUILDING MATERIAL CO., — S. F. Office, 716-716 Pacific Bldg., Tel. Kearny 2280.

Bay City Cabinet Co. Manufacturers of Bank, Store and Office Fixtures. High Grade Cabinet Work, Bar Fixtures

1068 Fifth Street Cor. Chestnut — Phone Oakland 2479 Oakland, Cal.

Get An Office $5.00 per month

Mail, Telephone and Stenographic Service.

870 Monadnock Bldg. — San Francisco

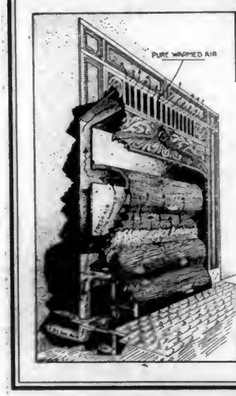
ATLAS STONE CO. (Inc.)

STONE MANTLES — STONE WORK — GRANITE STEPS — TERRAZZA TILE WORK



Phone Alameda 907 — Phone Alameda 3181

FIRST ST., Across Park St. Bridge, near Park ALAMEDA, CAL. — Yard, 2315 BLANDING AVE.



Hamilton Pure Air Gas Grates

The Hamilton Pure Air Gas Grates, Logs and Heating Stoves require no flue. Fresh air brought in from outside of building, heated and forced into the room. No odor, no sweating, heating surface increased by double back.

Recommended by Physicians and hundreds of users. Indorsed by S. F. Fire Marshall and Building Inspectors, and in accordance with Ordinance No. 1401, Sec. 252, of S. F. Building Ordinances, passed October 6, 1910.

Pure Air Range and Grate Co.

Oakland Office: 1371 Broadway Phone Oakland 1949

San Francisco Office: 948 Market Street, Room 418 C. 2715

"Larsen Construction Reports"

gives advance information of all building and engineering projects for the entire Pacific Coast. Daily

For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

New Mechanics' Lien Law for California

We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.

An advertisement in said book will be a permanent and lasting investment.

L. A. LARSEN, Publisher, 1325 Mission St., S. F.

DAILY PACIFIC BUILDER

Main Office, 1325 Mission Street, Phones, Market 64, J 2001 — Delivered Daily, $1.00 Per Month

TWENTY-FIRST YEAR. NO 134 — THE PIONEER DAILY — OAKLAND, CAL., JUNE 10, 1911. — OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

MARTIN ARONSOHN

Notary Public

All Legal Papers Drawn Up Accurately

Phone Douglas 601

107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER

TWENTY-FIRST YEAR.

Issued daily except Sundays and Holidays by

L. A. LARSEN, Publisher

1325 MISSION, Bet. 9th and 10th.

Tel. Market 64—J 2001.

San Francisco, Cal.

OAKLAND OFFICE

550 Eighteenth St., Builders' Exchange

LOS ANGELES OFFICE

116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.

Largest paid circulation of any similar publication.

Subscription, $1.00 per month. Delivered daily.

Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1568	Gabriel	Ellie	2800
1569	Cook	Almquist	2000
1570	Gray	Gray	1950
1571	Jahnke	Menzel	850
1572	Butler	Butler	2500
1573	Hatch	Hatch	2500
1574	Morris	Morris	1600
1575	Aubry	Hanchette	2850
1576	Torgelson	Torgelson	400
1577	Bobb	Hildebrand	2470

(Correction)

(1540) **Wolworth Ave and Stanley Pl** NW NE 50.44 NW 103 SW 50.04 SE 104.85, Oakland. All work for two-story frame dwelling.

Owner.....Nellie G. Tharsing, 506 Oakland Ave., Oakland.

Architect ...A. W. Smith, 1004 Broadway, Oakland.

Contractor..C. Texdahl, 3035 Harper, Berkeley.

Filed June 6, '11. Dated June 1, '11.

Frame up	$1500
Brown coated	2000
Completed and accepted	5000
Usual 35 days	3060
Total cost,	$11,500

Bond, none. Limit, Sept. 20. Forefit, $8. Bonus, $1 per day. Plans and specifications filed.

(1568) Sunny Slope Ave N 125 W Grand Ave., Oakland. Seven-room dwelling.

Owner.....C. J. Gabriel, 1172 Broadway, Oakland.

Architect ...J. C. Newsom, Monadnock Bldg., San Francisco.

Contractor..A. F. Elliel, 2607 Randolph Ave., Oakland.

Cost, $2800

(1569) Forty-fifth S 250 E Telegraph Ave., Oakland. Five-room dwelling.

Owner.....Cook Bros.

Architect ...None.

Contractor..A. H. Almquist.

Cost, $2000

(1570) Forty-seventh Ave E 150 S St. Charles, Oakland. Six-room dw'g.

Owner.....S. H. Gray.

Architect ...None.

Day's work. Cost, $1950

(1571) Twenty-sixth Ave W 50 S E-23rd, Oakland. Four-room dwelling.

Owner.....Mrs. C. Jahnke.

Architect ...None.

Contractor..J. Menzel. Cost, $850

(1572) Colby Ave W 130 N 60th, Oak-land. Two-story 8-room dwelling.

Owner.....H. S. Butler, Premises.

Architect ...None.

Day's work. Cost, $3500

(1573) Oak Grove Ave E 200 N Forrest, Oakland. Six-room dwelling.

Owner.....Frank L. Hatch, 487 Oak Grove Ave., Oakland.

Architect ...None.

Day's work. Cost, $2500

(1574) E-Thirty-first and Stewart SE, Oakland. Five-room cottage.

Owner.....Eva Morris, 1711 10th Ave., Oakland.

Architect ...None.

Contractor..H. L. Morris, 1711 10th Ave. Oakland. Cost, $1600

(1575) Cole and Foothill Boulevard NE, Oakland. Six-room dwelling.

Owner.....Mary G. Aubry, 5130 Congress Ave., Oakland.

Architect ...V. H. Strang.

Contractor..F. O. Hanchette, 2161 47th Ave., Oakland. Cost, $2850

(1576) Bartlett & S. P. R. R. Track S, Oakland. One-room dwelling.

Owner.....Torgelson.

Architect ...None.

Day's work. Cost, $400

(1577) Lot 19 Blk 5 Highland Park Terrace, Oakland. All work for one-story and basement frame residence.

Owner.....C. A. Bobb, 1825 Wakefield Ave., Oakland.

Architect ...None.

Contractor..C. G. Hildebrand, 1617 23d Ave., Oakland.

Filed June 8, '11. Dated May 26, '11.

Frame up	$617.50
Brown coated	617.50
Completed and accepted	617.50
Usual 35 days	617.50
Total cost,	$2470.00

Bond, none. Limit, 70 days. Forfeit, none. Plans and specifications filed.

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
June 3, 1911—Third Ave NW 275.60 W Broadway SW 40xNW 110, Okd. Katherine L Fagothey to Wallace & Berry	June 7, 1911
June 8, 1911—Broadway E 50 S Washington 40x140-2 (No. 1138 Broadway) Alameda. G Restagno to Chas H Burnett	June 8, 1911
June 8, 1911—Thirteenth & Madison NE E 120xN 60, Okd. W E Gibson and H C Ingram to B O Johnson	June 1, 1911
June 8, 1911—Tenth & Chestnut NW N 126xW 111 N 74 W 21 S 100 E 32 S 100 W to beg, Okd. R L Young to Sommarstrom Bros	June 8, 1911
June 8, 1911—Lots 43 and 44 Blk 5 Map No. 4 Regent's Park, Okd. Adeline Daniels & R F Daniels to J Westerhoudt	June 1, 1911
June 7, 1911—Lot 3 Blk 8, W 40 feet, Fairview Park, Bkly. Charles L McFarland to Louis Engler	June 6, 1911
June 7, 1911—Pts Lot 1 Blk 67 Rvsd Map Oakland Heights. Joseph W Bingaman to Leo L Nicholls	June 6, 1911
June 6, 1911—Sixty-third S 90 E Colby Ave E 25x8 80, Okd. Axel Hammerberg to Axel Hammerberg	June 1, 1911
June 5, 1911—Walker Ave No. 705, Oakland. George F Shrider to C O Bradhoff	June 5, 1911
June 5, 1911—Lot 37 Oak Vale, Claremont, Bkly. Ellis C Wilson to Wm M Converse	June 1, 1911
June 5, 1911—Woolsey S 133 E Elton Ave, Okd. E H Price, Jr to John A Bischoff	June 3, 1911
June 6, 1911—E-Twenty-third & 27th Ave SW, Okd. Genevieve M Darby to Roland B Darby	June 6, 1911
June 6, 1911—Central Ave and Park NE, Alameda. Alameda Savings Bank to C L Cummins	June 2, 1911
June 6, 1911—Lot 18 Blk 6 East Piedmont Heights Extension, Okd. Extension Bldg Co to R H Van Sant	June 3, 1911

(Correction)

May 31, 1911—Piedmont Ave No. 2249 Berkeley. Harriet K D Palmer to Ben Pearson	May 21, 1911
June 2, 1911—Grand Ave No. 735, Ala S A Downing to whom it may concern	June 2, 1911
June 2, 1911—Lot 145½ Blk 4 Oak Ridge Tct. Claremont, Berkeley. Henry Wolbold to Jacob Kollmer	June 1, 1911
June 2, 1911—Lots 66-67 on SE E-16th and 56th Ave, Melrose Boulevard Tct. Agnes McGuinness to whom it may concern	May 31, 1911
June 2, 1911—Lots 22 and 23 Piedmont Springs Tct. Oakland Tp. George H Lavenson to Fluth & Bartold	May 30, 1911

Liens Filed

ALAMEDA COUNTY

Recorded	Amount
June 7, 1911—Fortieth N 320 E Broadway E 40xN 150, Okd. L B Gilpin vs John M Boscus and M E Hopper	$26.60
June 8, 1911—Lot 104 Amended Map Alta Piedmont Tct, Okd. Capitol Electric Co, $48; A Quandt, $216 vs Gladys Maxwell Jackson and Carl Jacobsen	
June 7, 1911—Fortieth N 320 E Broadway E 40xN 150, Okd. Hogan Lumber Co vs J M Boscus	$813.75
June 7, 1911—Lot 104 Amended Map Alta Piedmont Tct, Oakland Tp. Oakland Sash & Door Co, $302; E K Wood Lumber Co, $767.72; John Thomsen, $245 vs Gladys Maxwell Jackson and Carl Jacobsen	
June 7, 1911—Lot 104 Amended Map Alta Piedmont Tct, Oakland Tp. J H Reynolds vs Gladys Maxwell Jackson	$37.75
June 6, 1911—Lot 104 Alta Piedmont Tct, Oakland Tp. Inland Floor Co, $123.95; Henry F Lass, $269 vs Gladys Maxwell Jackson and Carl Jacobsen	
June 6, 1911—Lot 104 Amended Map Alta Piedmont Tct, Oakland Tp. John P Maxwell vs Carl Jacobson and Gladys Maxwell Jackson	$62.43
June 6, 1911—Eighth N 75 W Market W 50 N 94 E 35.7 E 24.3 S 100, Okd. S A Greene vs Ada Pauline McBoyle	$1309.06
June 1, 1911—Fortieth N 320 E Broadway E 40 N 150 W 50 S 150, Okd. The California Door Co vs Jno M Boscus & M E Happer	$213.20
June 5, 1911—Eighth N 75 W Market W 50 N 94 E 35 7-10 E 24 3-10 S 100, Okd. S A Green vs Ada Pauline McBoyle	$1309.06
June 5, 1911—Lot 104 Amended Map Alta Piedmont Tct, Oakland Tp. Alta Piedmont Heights Extension Bldg Co vs R H Van Sant	$1189.05
June 3, 1911—Adeline W 125.64 N Fairview N 35.50xW 102.77 S 32 E $9.71, Bkly. Sunset Lumber Co vs Adam Guenther	$643.52
June 3, 1911—Shattuck Ave W 41.47 S 61st S 41.47 W 106.13 N 41.40 E 110.56, Okd. Sunset Lumber Co vs Mary C and Adam Guenther	$772.60
June 3, 1911—Lots 48, 49, 50 Blk "C" Bay View Tct, Brooklyn Tp. Oakland Concrete, Terrazzo & Mosaic Co vs R W Baxter	$122.70
June 3, 1911—Lots 48, 49, 50 Blk "C" Bay View Tct, Oakland. J L Sisk, $167; A D Logan, $62.25; F E Nelson, $200 vs H D W Gibson	

MUNICIPAL BONDS BEING SOLD.

The Harris Trust and Savings Bank Company of Chicago, through its local representatives, has paid over to Treasurer McDougald the purchase money for $312,000 worth of Polytechnic High School bonds recently bid in by the company. The sum paid to the city represented the face value of the securities, plus $1,768 premium.

The Sonoma County National Bank of Petaluma, has taken over the $40,000 worth of water supply bonds for which it spoke last week when its first purchase of $100,000 worth was made.

The Treasurer also received an order from the Dairymen's Bank of Valley Ford, in Sonoma county, for $10,000 worth of the water supply bonds, delivery to be made on July 1st.

Release of Liens.

ALAMEDA COUNTY

Recorded	Amount
June 6, 1911—Seventh S 56 W from SW Cor. 7th and Grove W 44x8 56, Okd. Sunset Lumber Co to Samuel Davis et al	$280.47
June 7, 1911—Seventh N 114 E Chestnut E 26xN 100, Okd. United Iron Works to Sarah Levi	$22.38
June 3, 1911—Peach E 100 N Madison N 24-4xE 117-8¾, Alm. H H Pruelinge, George Stevens and F E Adams, $120; The Standard Supply Co, $57.48 to Charles E Beaumont and Lizzie M Cook	
June 1, 1911—Seventh Nos. 651-653, Okd. A B Gruggel, $37.50; Albert Pitchman, $32.50 to S Davis	
May 24, 1911—Lots 5 and 6 Blk "D" Bay View Tct, Brooklyn Tp. Reliance Mill & Lumber Co to C W Gibson	$75

Declaration of Homestead.

ALAMEDA COUNTY

June 8, 1911—Adeline E 100 N 20th N 38xE 122, Okd. Ida M Garner (wf E W) $2501

June 7, 1911—Clinton Ave N 125 W Walnut W 25xN 150, Alameda. Ruth Bruchmann, Forrest Bruchmann and Burridge Bruchmann $2500

June 6, 1911—Tenth W 70 S Allston Way S 30xW 100, Bkly. Luigia Rizzoli (wf Matteo) $1250

June 5, 1911—Oak W 300 S Clinton Ave S 60xW 130, Ala. Amelia Brahman (wf Henry S) $4000

June 5, 1911—Regent NW 221½ SW Encinal Ave SW 34xNW 136-4, Ala. Anie Mudgett (wf E. A.) $6000

June 5, 1911—Fairview on 51st S Shattuck Ave E 36.75xN 64. W I Robinson $2500

June 6, 1911—Twenty-seventh N 265 E West E 26xN 100, Okd. Bridget E Cavanaugh $4000

June 7, 1911—Seventh Ave NW 100 NE E-14th NE 50xNW 150, Okd. Bertha Engling (wf Gustave) $2500

June 3, 1911—Mera SW 242 NW Alma Ave NW 32xSW 120, Okd. George C and Margaret C Larrabee $3500

June 3, 1911—Rose Ave S, NE Cor Lot 9, S 150x W75 S 50 E 150 N 200 W 75, Pleasanton. A Christofferson and Margarethe Christofferson $2500

June 3, 1911—Fruitvale Ave E 50 S Pleasant S 50xE 125, Fruitvale, Brooklyn Tp. Francis M. Calvin $4000

June 2, 1911—Newton & Athol Aves NW W 54.6xN 50; also N Athol Ave 34.6 Newton Ave N 50xW 30, Okd. Jennie Caswell (wf William A) $5000

May 31, 1911—Addison S 50 W Acton W 121-6xS 115-6, Bkly. Alice Lingard (wf Wm. T.) $6000

May 31, 1911—Addison S 50 W Acton W 121-6xS 115-6, Bkly. Alice Lingard (wf W. T.) $6000

May 20, 1911—Lots 17, 18, 29, 30 Blk 32 Map Regents Park No. 6, Ala. Mary Ellen Willey (wf Wm H) $4000

May 29, 1911—Sa Brumagim Tct W Shattuck Ave S 8 ft Lot 7 Blk 1279 W 27 ft Lot 8 Blk 1279 also piece adjoining on S of Bowles & Fitzgerald Tct Blk 1279. Wm Elsler $5000

Saturday JUNE 10

Choice Industrial Sites

For Lease

Deep Water and Rail Facilities.

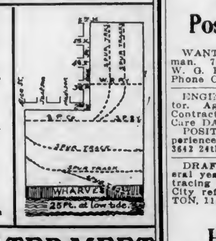
OAKLAND HARBOR

Centrally Located, Suitable for Manufacturers, Material Dealers Etc.

Oakland Dock and Warehouse Co.

ADAMS WHARVES.

Oakland — California



WHERE RAIL *and* WATER MEET

Positions Wanted

WANTED—A position as draughtsman. 7½ years experience. Address, W. G. E., 1201 Alice Street, Oakland. Phone Oakland 6124. tf

ENGINEER DRAFTSMAN, Estimator. Age 30. Open for position with Contractor. Good references. W. D., Care DAILY PACIFIC BUILDER. tf

POSITION WANTED by an experienced draughtsman. Address, J. D., 3642 24th Street, or Phone Mission 3738.

DRAFTSMAN desires position. Several years experience. Would take tracing work in architect's office. City references. Address G. H. MORTON, 1126 O'Farrell St., City.

Help Wanted:

ENERGETIC SALESMAN to sell building specialty. One who has acquaintance among architects and contractors. Commission basis. Can be handled in connection with other lines. Address "K," Care this office.

FIRST-CLASS, all around architectural draughtsman wanted. Apply SHEA & LOFQUIST, 150 Montgomery.

WANTED—A first-class draftsman. Apply Monday between 11 and 1. Bernard J. Joseph, Architect, 691 1st National Bank Bldg.

DRAUGHTSMAN wants position, experienced in architectural and landscape draughting. Good letterer. H. L. MITCHELL, 1422 California St. Phone Franklin 6012. tf

WANTED position by experinced draughtsman. Address 3642 24th Street. Phone Mission 3738. tf

SITUATION WANTED as Superintendent. Accurate in estimating and thorough in every detail of the trade, either concrete, steel or frame and a hustler in general. Can certainly show results. Leading references from architects and owners. Would go any place. Would take a position of carpenter foreman. Results guaranteed satisfactory. Address P. O. BOX 384, San Francisco

YOUNG MAN, 22, wishes position as contractor's or architect's office man. Bookkeeper and typist. E. H., 2013 Golden Gate avenue. Phone West 8104. 4-25-4t.

YOUNG MAN with six years experience in carpenter work and handy with drafting instruments wishes position with a contracting firm Address J. D., 2346 Mission Street. tf

WANTED—Position as outside engineer or superintendent with construction company. Fourteen years experience on general construction work including steel frame buildings, sewers, roads, subways and submarine work. Am employed as foreman at present time and permanent position only will be considered. Address, T. C. DAILY PACIFIC BUILDER

COLLEGE STUDENT with three years experience, desires position as architectural draftsman during three months vacation. Address T. P., 2198 PARKER ST., BERKELEY.

ARCHITECTURAL DRAFTSMAN—Four years experience, specialty designing, laying out perspectives. Also a rapid and neat tracer. Salary, $18 per week. Address, C. S., 426 Davisadero St., San Francisco. tf

CONTRACTORS TAKE NOTICE—Experienced Architectural Draftsman, cost estimator and bookkeeper is open for engagement. Moderate salary expected. Write A. F., No. 6 IMPERIAL AVE., CITY.

ARCHITECTURAL DRAFTSMAN wants position with Architect. Can use typewriter, render, keep books; will do anything at small salary to start, good references. Address, S. F. C., 890 GROVE ST., CITY. tf

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders to accompany their bids as filed with the Board of Public Works.

NOTICE TO HOUSE WRECKERS.

Bids are wanted for the wrecking of a one and two-story frame building, located on the Embarcadero, Address, H. NEUHAUS, 55 The Embarcadero, (East St.) Phone Douglas 2383. tf

CONSTRUCTING BUILDING.

(Bids opened June 14.)

BUILDINGS—Department of the Interior, Office of Indian Affairs, Washington, D. C.—Sealed proposals plainly marked on the outside of the sealed envelope "Proposals for Buildings, Sherman Institute, Cal.," and addressed to the commissioner of Indian Affairs, Washington, D. C., will be received at the Indian Office until 2 o'clock p. m. June 14, 1911, for furnishing materials and labor to construct and complete additions to two dormitories and one new hospital at the Sherman Institute, Cal., in strict accordance with the plans, specifications and instructions to bidders, which may be examined at this office, office of the Builder and Contractor, Los Angeles, Cal.; U. S. Indian warehouse, San Francisco, Cal., and at the school. For further information apply to Frank M. Conser, superintendent, Riverside, Cal. R. G. VALENTINE, commissioner

PROPOSALS.

(Close June 28th.)

The Board of Public Works of the City of Oakland, California, will receive separate and distinct bids or estimates between 10 and 11 o'clock A. M., Pacific time, on Wednesday, the twenty-eighth day of June, 1911, in the office of the Board, in the City Hall, Oakland, California, for each of the following 5 items of work entering into the construction of the New Oakland City Hall Building:

8—Dampproof Paint and Painting.
13—Metal Furring and Lathing.
19—Glass and Glazing.
23—Elevators.
24—Heating and Ventilating.

The bids or estimates shall be made on the blank forms bound into the contract and specifications prepared by the Architects, and shall be deposited by the contractor, or his agent, with the Secretary of the Board between 10 and 11 o'clock **A. M., Pacific time**, on the twenty-eighth day of June, 1911, and at the expiration of the time named the bids will be publicly opened and read by the Board.

Each bid shall bear the affidavit of bidder as required by Section 10 of the Charter of the City of Oakland, such affidavit appearing in the bid or estimate contained in the bound forms which will be furnished gratuitously upon application. All bids shall be clearly and distinctly written, without erasure or interlineation, and if any bid shall have an erasure or interlineation, it shall not be received or considered by the Board.

No bid or estimate will be considered which is not accompanied by a certified check upon a responsible bank, payable to the order of Frank R. Thompson, Clerk of the City Council, for an amount not less than ten per cent (10%) of the aggregate of the proposal or estimate submitted. The certified check deposit shall be forfeited and retained by the City of Oakland if the successful bidder fails or refuses to execute the contract or contracts, and furnish the bonds as required by the Charter of the City of Oakland.

At the same time with the execution of the Contract each Contractor shall execute to the City of Oakland and deliver to the Secretary of the Board of Public Works, a Bond equal to fifty per cent (50%) of the amount of the contract. He shall also deliver to said City of Oakland and to the Clerk of said Board at said time a Bond to guarantee the City against loss through the filing of liens aggregating an amount equal to fifty per cent (50%) of the amount of the contract, all as required by said Charter.

A bound book of forms containing bid, bonds, contract and specifications will be furnished bidders on demand at the office of the Architects of said building.

Each contractor will be required to begin work within ten (10) days from the receipt of an order from the Architects and to complete the entire work in accordance with the plans and specifications and to the satisfaction and approval of the Board of Public Works, with such force and materials as may be required, so that the work of other contractors shall not be delayed.

The plans and drawings may be obtained from the Architects, Messrs. Palmer & Hornbostel, at their offices in the First National Bank Building, Oakland, California, after June 5th, 1911, within a reasonable time after application is made and upon the deposit of $50.00, which deposit will be returned to the applicant when the plans and drawings are returned in good condition. One copy of the plans and drawings will be furnished each bidder. Additional copies will be furnished, provided the bidder pays the cost of reproduction.

Persons or firms supplying materials, but not submitting estimates to the Board, may obtain copies of the plans and drawings from the Architects within a reasonable time after application is made, provided they pay the cost of reproduction.

The Board reserves the right to reject any or all bids in accordance with the provisions of the Charter of the City of Oakland.

JAMES W. NELSON,
Secretary of the Board of Public Works.
Dated, June 5, 1911. tf

NOTICE TO CONTRACTORS.

(Close June 14th.)

Office Constructing Quartermaster, Fort Mason, Cal., June3, 1911. Sealed proposals, in triplicate for constructing extension to drainage system of Fort Winfield Scott, Cal., will be received here until 11 A. M., June 16th, 1911, and then opened. Plans, specifications, blank forms and necessary information can be obtained here. A deposit of $10 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for drainage system, Ft. Winfield Scott, Cal." and addressed to Lt. Col. Geo. McK. Williamson, D. Q. M. Genl. U. S. A. tf

NOTICE TO CONTRACTORS.

(Close June 15th.)

SEALED BIDS will be received at the office of the Secretary, University of California, Berkeley, at 9:30 A. M., Thursday, June 15, for a frame dormitory at the University Farm, Davis, California, as per plans and specifications on file at said office. No bids will be received unless accompanied by a certified check, or bond, in favor of the undersigned, equal to 10% of the bid, to secure execution of the contract by successful bidder. The right is reserved to reject any or all bids.
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA. tf

BIDS WANTED FOR POST OFFICE, LEAD, SOUTH DAKOTA.

(Close June 24.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., May 12, 1..1. SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 24th day of June, 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, and electric coduits and wiring), of the U. S. Post Office at LEAD, SOUTH DAKOTA, in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Lead, South Dakota, or at this office at the discretion of the Supervising Architect.

JAMES KNOX TAYLOR,
tf Supervising Architect.

NOTICE TO CONTRACTORS.

(Close June 22d.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., May 11, 1911. SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 22d day of June 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, and electric conduits and wiring, and lighting fixtures), of the U. S. Post Office at LA GRANDE, OREGON, in accordance with the drawings and specification, copies of which may be obtained from the Custodian of site at La Grande, Ore., or at this office at the discretion of the Supervising Architect.

JAMES KNOX TAYLOR,
Supervising Architect. tf

CONSTRUCTING BUILDING.

COTTAGE—Department of the Interior, Office of Indian Affairs, Washington, D. C.—Sealed proposals, plainly marked on the outside of the sealed envelope "Proposals for Employes' Cottage, Yakima School" and addressed to the commissioner of Indian Affairs, Washington, D. C., will be received at the Indian office until 2 o'clock p. m., June 12, 1911, for furnishing materials and labor to construct and complete an employes' cottage at the Yakima School, Washington, in strict accordance with the plans, specifications, and instructions to bidders, which may be examined at this office, the office of the Pacific Builder and Engineer, Seattle, Wash.; U. S. Indian warehouse, San Francisco, and at the school. For further information apply to S. A. M. Young, superintendent, Fort Simcoe, Wash. R. G. VALENTINE, Commissioner.



The Improved "NORTON" Door, Check and Spring

Still on Deck Best in the world. Closes Doors without slamming.

F. D. MORRELL, Agent.

Jessie St., S. F. Phone Kearny 740

HARDWOODS

LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC.

WHITE BROTHERS

FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-tile work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
2012	June 1, '11	.....	Church W 150 S 17th	2-st frame dwelling	3500	C J U Koenig, 520 Church	None	None
2013	June 1, '11	.....	Ninth Ave N 25 N Balboa	2-st frame dwelling	4000	Urban Rity Imp Co, Phelan Bld	J A Leonard, 903 Phelan Bldg	None
2014	June 1, '11	.....	Tenth Ave E 66 N Balboa	2-st frame dwelling	7000	Urban Rity Imp Co, Phelan Bld	J A Leonard, 903 Phelan Bldg	None
2015	June 1, '11	.....	Julia & Minna SE	Add to dwelling	1500	C Chinn, 110 Sutter	M J Welsh, 22nd & Mission	None
2016	June 1, '11	.....	Jones Ave N 100 E Edna	1-st frame cottage	1400	Donald Gunn, 963 Florida	None	None
2017	June 1, '11	.....	Judah N 120 E Ninth Ave	2-st frame dwelling	1700	Z E Fitch, 1673 10th Ave	Hungalowcraft Co, Los Angeles	None
2018	June 1, '11	.....	Twenty-fifth S 100 W Bryant	1-st frame cottage	1000	Lewis Mignola, 2562 22nd	None	None
2019	June 1, '11	.....	Twenty-third No. 220	Repair dwelling	950	Martin L Ford, Premises	None	None
2020	June 1, '11	.....	Valencia No. 1149	Add to bakery	400	Robert Park, 38 Davis	None	None
2021	June 1, '11	.....	Market No. 886	Alter entrance to store	400	James Flood	None	None
2022	June 2, '11	90 days	Shrader W 206-9 S 17th	Ex 12,18,27 2-st fr bldg	3400	B H & J H Tieljen, 4255 24th	None	None
2023	June 3, '11	90 days	Union N 109-6½ E Octavia	Ex 5 & 6 3-st frm flats	8500	F Lovotti, 2901 Laguna	None	None
2024	June 3, '11	100 days	Filbert S 137-6 W Franklin	3-st frame flats	6443	A H Crane, Fruitvale	None	None
2025	June 3, '11	94 days	Cabrillo (C) S 95 E Sixth Ave	2-st frame flats	6092	L B Haseltine, 294 Frederick	None	None
2026	June 3, '11	90 days	Anza (A) & Ninth Ave NE	10,11,14 etc 2-st fr(6)flts	10500	H H Mantell	None	None
2027	June 3, '11	90 days	Jason E 64 N Union & Lesur	Ex 4,5,6 3st fr&2st frflts	8400	Maria Volpone	None	None
2028	June 3, '11	120 days	Falcon Ave E & Moss Ave N	1,14,27,etc 2-st fr res	3832	Seba A Gard, 3561 23rd	None	None
2029	June 3, '11		Guerrero E 175 N Dolores Ave	16,18 3-st frm bldg	1165	Frank Stavin, 400 Octavia	E F Young, 261 Kearny	Wetzel & Grass, 105 Fulton
2030	June 3, '11	90 days	Third NE SE Mission	2-st brick str&loft bldg	8500	Mrs Elizabeth A Baldwin	Bakewell & Brown, 417 Montg	Van Sant & Houghton Co
2031	June 2, '11	.....	Golden Gate Ave No. 260	Underpin brick garage	1000	Mr. Shea	None	Anderson & Wangenheim
2032	June 2, '11	.....	Lisbon E 100 S Ocean	1-st frame cottage	1000	J D Vizard, 512 Precita Ave	None	W H Grahn, 1237 De Haro
2033	June 2, '11	.....	Twenty-5th A W 27 S W-Clay	Alter barn	400	Ida B Cameron, 101 West Clay	None	Mr. Snell
2034	June 2, '11	.....	Second No. 846	Add to building	400	Bishop Emery, 1716 Pine	None	W L Gott, 229 11th Ave
2035	June 2, '11	.....	Thirty-second Ave No. 478	Raise dwlg&build fndtn	500	Henry J Kessel, Premises	None	None
2036	June 2, '11	.....	Thirty-1st Ave E 175 S Calif.	2-st frame dwelling	2500	E Holloway, 2327 26th	None	None
2037	June 2, '11	.....	California S 35 W 22nd Ave	2-st frame dwelling	3000	L U Grant, 509 Geary	None	None
2038	June 2, '11	.....	California S 65 W 22nd Ave	2-st frame dwelling	3000	L U Grant, 509 Geary	None	None
2039	June 2, '11	.....	California S 100 E Hyde	3-st frm (13) apments	9000	M Comerford	Dunn & Kearns, Monadnock	None
2040	June 2, '11	.....	Hyde E 72 N Union	3-st frm strs & apments	12000	J Eisenbach, 3763 Washington	W G Hind, Humboldt Bank	Steckholm & Allyn, 130 Jessie
2041	June 2, '11	.....	Steiner & Sutter NE	1-st brick garage	10900	Emma G Butler, Butler Bldg	Reid Bros, Call Bldg	J J Heaphy, 1507 Vallejo
2042	June 2, '11	.....	Filbert N 55 W Washington	2-st frm store&flats	8000	Mr & Mrs J Cappelli	J Foley, Monadnock Bldg	Robert Murray, 61 Glover
2043	June 2, '11	.....	Clement S 120 W 20th Ave	1-st frame store&dwlg	1998	Frank Cortese	None	Schrader Iron Works
2044	June 2, '11	.....	Douglas E 162 S 17th	Steel fr brew house, etc	2500	Cal Brewing Co, 111 Douglas	None	E E Madden, 1259 Vermont
2045	June 2, '11	.....	Taylor W 55 S Washington	3-st frm flats	824	Mrs M & Nielsen	J D Hatch, Humboldt Bank	L L Berger, 524 Third Ave
2046	June 2, '11	120 days	Same as above	2,7,10,13,14,17 on above	9980	Same as above	Same as above	G Anderson & Wangenheim
2047	June 2, '11	100 days	Fell N 131-3 W Clayton	Ex 4,6,6,19 3-st fr flats	7764	C H Shuman	M J Welsh, 22d & Mission	Adolf Hennings, 106 Noe
2048	June 2, '11	.....	Castro E 190 S Diamond	Ex 5,6,6&27 3-st fr flats	5900	Louis Muller	August Nordin, Mills Bldg	A H Johnston Co, Monadnock
2049	June 2, '11	.....	Central Ave W 110 S Oak	Underpin & renair dw

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Arohiteots Direotory.

State Board of Architects.

WM. CURLETT, President.
UNO. F. KRAMER, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Reeding, Asst. Secretary-Treas.
Trustees: Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Reeding, Secretary-Treasurer.
Trustees: Octavius Morgan, Sumner F. Hunt, Wm. S. Hobbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. I. A.

Allen, Harris ..... 76 Sutter St.
Automovich, E. ..... 423 Kearny
Applegarth, Geo. A. ..... Call Bldg.
Bakewell, John, Jr. .. 417 Montgomery St.
Barth, Hermann ..... 12 Geary St.
Bauer, Jno. ..... Merchants' Ex. Bldg.
Blaisdell, Nathaniel ..... 356 California St.
Bliss, W. D. ..... Balboa Bldg.
Bosse, Fredk. D. ..... 26 Kearny St.
Blohme, J. Harry ..... Alaska Commercial Bldg.
Bolles, E. G. ..... Pozzoni Bldg.
Brown, Arthur, Jr. .. 417 Montgomery
‖Cahill, B. J. S. ..... 471 California St.
Cuttey, Alfred L. ..... City Hall
David Hews Bldg & Humboldt Bank
Coates, Wm. Demmond ..... Crocker Bldg.
‖Cappa, Jas. W. ..... Sacramento
Colmesnil, Geo. E. ..... Lick Bldg.
Cranson, E. E. ..... 318 Grant Ave.
Crim, Wm. H., Jr. ..... 436 Kearny St.
Cunningham, Harry L. ..... Chronicle Bldg.
Curiett, Alsch R. ..... Phelan Bldg.
*Curlett, Wm. ..... Phelan Bldg.
Day, Clinton ..... Union Trust Bldg.
Deakl, A. Reinhold ..... Humboldt Bank
Deane, Lionel ..... Pheian Bldg.
Devlin, Leo J. ..... Pacific Bldg.
Didiey, Chas. W. ..... Rose Bldg.
Dolliver, J. W. ..... 701 Royal Ins. Bldg.
Dutton, L. B. ..... Chronicle Bldg.
Ehrenpfort, A. T. ..... 325 Montgomery
Farr, Albert ..... 26 Powerott Bldg.
Farquharson, David ..... 251 Van Ness Ave.
Faville, W. B. ..... Rialto Bldg.
Fredericks, ... French Bank Bldg.
Fry, Chas. C. ..... French Bank Bldg.
Gelfuss, Henry ..... 45 Kearny
Hart, Ralph W. ..... Humboldt Bank Bldg.
Hatch, John D. ..... Humboldt Bank Bldg.
Haupt, Oscar ..... Phelan Bldg.
Havens, Chas. I. ..... Mutual Bank Bldg.
Hays, Wm. C. ..... 417 Montgomery St.
Headman, August G. ..... Phelan Bldg.
Hedger, H. H. ..... 417 Montgomery St.
Herold, Rudolph A. ..... Pheian Bldg.
Sacramento
Howard, Lavell ..... Crocker Bldg.
Hodges, Chas. H. ..... Monadnock Bldg.
Holland, Frank B. ..... 318 Pine St.
Holmes, Ed. L. ..... Humboldt Bldg.
*Howard, John G. ..... 604 Mission St.
Hoefner, Chas. ..... Merchants' Exchange
Jacobs, Alfred Henry ..... 110 Sutter
Joseph, Bernard J. ..... 1st Nat. Bank Bldg.
Keeler, Chas. ..... 2 Ross, San Rafael
Kleeman, Otto ..... 30 Grant Ave. N. Portland
Knowles, Wm. ..... Mutual Bank Bldg.
‖Kellograth, Edmund A. ..... Phelan Bldg.
*Laurvik, J. Nilsen ..... Worcester Bldg. Portland.
Lansburgh, Gustave Albert ..... 709 Mission St.
Lenzen, Thos. W. 709 Humboldt Bk Bldg
Lofquist, John Co. ..... 604 Montgomery
Lowe, Willis ..... Pacific Bldg. 240 Kearny
Lichtenstein, Milton ..... 111 Ellis St.
MacDonald, Kenneth, Jr. ..... Call Bldg.
McNally, C. E. ..... Mechanics Institute Bldg.
Martens, F. H. ..... Humboldt Bank Bldg.
Mastropaolo, Louis ..... 680 Washington
Matthew, W. D. ..... 849 Broadway, Oakland
McCall, Chas. W. ..... Central Bank Bldg., Oakland
McDougall, B. G. ..... Sheldon Bldg.
McDougall, C. ..... Rose Bldg.
McDougall, G. B. ..... Rose Bldg.
Meussedorfer, C. A. ..... Humboldt Bank Bldg.
Meyer, Frede. H. ..... Humboldt Bank Bldg.
Meyers, H. H. ..... Kohl Bldg.
Miller, R. ..... Lick Bldg.
Mitchell, W. Garden ..... 519 Monadnock
‖Moiera, J. ..... 2035 Sacramento St.
‖Mooser, Wm. ..... Nevada Bank Bldg.
*Mulgardt, L. C. ..... Chronicle Bldg.
Nicholson, Arthur D. ..... 20 Montgomery St.
Newman, Wm. A. ..... Hewes Bldg.
O'Brien, Matt. ..... Foxerott Bldg.
O'Brien, Smith ..... Humboldt Bank Bldg.
Paff & Baur ..... Merchants' Ex. Bldg.
Parker, Walter H. ..... 744 Kearny St.
*Pissis, Albert ..... Flood Bldg.
Polk, Willis ..... Merchants' Exchange
Politeo, Matthew ..... Chronicle Bldg.
Ratcliff, Walter H. ..... 1st Nat. Bank Bldg. Berkeley
Reed, Walter C. ..... Oak. Bank of Savings, Oakland
*Reid, James W. ..... Call Bldg.
*Reid, Merritt J. ..... Call Bldg.
Rose, T. Patterson ..... 323 Kearny St.
Righetti, Peregio ..... Phelan Bldg.
Rushforth, Geo. ..... 471 California St.
Salfield & Kohlberg ..... Chronicle Bldg.
Sanders, Geo. H. ..... 1221 Polk St.
Sawyer, Houghton ..... Shreve Bldg.
Schmeichacher, Marvin ..... First Nat. Bank Bldg.
Schois, Arthur G. ..... Phelan Bldg.
Schroepfer, Albert ..... Foxerott Bldg.
‖Schulze, Henry A. 813 E. 17th, Oak'd
Schwerdt, Phillip ..... Mutuhead Bldg.
Scott, Earl B. ..... 426 Kearny
Shea, Frank ..... 660 Montgomery
Shea, Will D. ..... 350 Larkin
Sexton, Norman W. ..... Chronicle Bldg.
Stone, Louis E. ..... Bacon Blk., Oakland
‖Sutton, Albert ..... Mutual Bank Bldg.
Smith, Henry C. Humboldt Bank Bldg.
Smith, Leon H. ..... 368 Market
Smith, Thos. ..... Lick Bldg.
Stimson, John Francis ..... 2245 College Ave. Berkeley
‖Toepke, W. H. ..... Mutual Bank Bldg.
‖Trageen, O. G. ..... 346 California
Van Trees, Frank S. ..... Atlas Bldg.
Vogel, J. ..... Shreve Bldg.
Von Almden, John H. ..... 856 3rd Ave.
‖Ward, Clarence R. ..... Alaska Commercial Bldg.
Weeks, Chas. P. ..... Mutual Bank Bldg.
Weeks, Wm. H. ..... 706-8 Cochrane Bldg.
Werner, Carl ..... Foxerott Bldg.
Wright, G. A. ..... 671 California
Wythe, Willson J. ..... Central Bank, Oakland
Welch, T. J. ..... Metropolis Bank Bldg.
Welch & Carey ..... Metropolis Bank Bldg.
Woollett, J. W. ..... Rity Syndicate Bldg.
Wright, John ..... Oakland
Wright, John ..... 1415 Polk

NON-MEMBERS.

Armitage, W. H., Rms 561-2, 351 Kearny
Arnold, Samuel ..... 816-21 Hewes Bldg.
Ashcroft, G. B. (C. E.) ..... Balboa Bldg.
Banks, Wm. ..... 323 Kearny
Barrett, C. H. ..... 381 Bush St.
Beasley & Beasley ..... 127 Montgomery
Bugbee, Arthur S. ..... 127 Montgomery St.
Bugbee, M. G. (Douglas 2581) ..... Rooms 401-3, 127 Montgomery
Bozio, E. A. ..... 1135 Laguna
Carter, J. C. ..... Call Bldg.
Castelhun, E. (Mkt 870) ..... 1078 Valencia
Childs, Milner B. ..... Phelan Bldg.
Clausen, C. O. ..... Phelan Bldg.
Colley, Chas. J. ..... Pacific Bldg.
Copeland, W. G. ..... 833 Kearny
Cornelius, A. W., 909 Metropolis Bk Bld.
Coulter, Norman R. ..... 46 Kearny, Rm 807
Coleman, D. C. ..... 1903 Metropolis Bank
Cuthbertson, W. J. ..... 838 Montgomery
Devlin, Chas. J. I. ..... 784 Pacific Bldg.
Edwards, Thomas ..... 406 Kearny St.
Ehrlich, John A. ..... 406 Alisa Bldg.
Evans, O. H. ..... 3654 Mission St.
Everett, Oliver ..... 1240 Webster
Flugger, J. C. ..... Crocker Bldg.
Foulkes, T. ..... Crocker Bldg.
Frye & Osborn ..... French Bank Bldg.
Gardner, Lewis M. (Sutter 1866) ..... 740 Phelan Bldg.
Godart, Jules A Son ..... 680 Montgomery
Hastings, Henry E. ..... 417 Montgomery
Haynes, Chas. ..... Monadnock Bldg.
Heinlein, F. ..... Pacific Bldg.
Herman, H. A. ..... Hancock Bldg.
Hildebrand, E. H. ..... 118 Crocker Bldg.
Hind, W. G. ..... 1818 St. Humboldt Bldg.
Hladik & Thayer ..... Monadnock Bldg.
Holland, F. S. ..... 160 Haight St.
Hornung, T. C. ..... 706 Cluni e Bldg.
Howard, G. H. ..... Lick Bldg.
Hyde, R. W. ..... Chronicle Bldg.
Kidd & Anderson ..... 361 Kearny
Koenig, Wm. ..... 1361 5th Ave. Sunset
Krafft & Sons, J. R. 1919-23 Phelan Bld.
Lemme, E. S. ..... Phelan Bldg.
Lutgens, A. C. ..... 251 Kearny
Lyon, M. T. ..... 157 Montgomery
Lowe, Willis C. ..... 744 Kearny St.
Maggs, Herbert B. ..... 333 Sansome
Maybeck, B. K. ..... Lick Bldg.
Mattison, A. ..... 1328 Page
Mayben & White ..... Lick Bldg.
Morgan, Miss Julia ..... 2845 Gough
Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F. ..... 1219 42d Ave.
McManus & Deuke ..... Humboldt Bk Bldg.
Miller, W. J. ..... 46 Kearny
Milwain, A. R. ..... 11th St. Phelan Bldg.
Mitchell, H. D. ..... 1405 Golden Gate
Mohr, Fabre & Mohr ..... Pacific Bldg.
Murdock & Smith ..... 388 Market
Neumarkel, E. A. ..... Mechanics' Bank
Newsom, Albert ..... 450-460 Howard
Nordin, August ..... 717-18 Mills Bldg.
Nickerson, Fred ..... 406 Postal Tel. Bldg.
Nickerson & Von Benthusen ..... 406 Postal Tel. Bldg.
Nicholson, Arthur D. ..... 731 Phelan Bldg.
Pelton, John C. ..... Rose Bldg.
Pinkham, W. B. ..... Crocker Bldg.
Porporato, J. A. ..... 619 Washington
Powell, J. W. ..... 361 Kearny
Rankin, Fred R. ..... 309 Bidr'l Mr. Bldg.
Rixford, Loring P. ..... Mills Bldg.
Rousseau, Chas. M. ..... 501 Monadnock
Rousseau, Chas. J. 1400 California St.
Russell, C. H. ..... Humboldt Bank Bldg.
Schoof, Arthur G. ..... 832 Phelps Bldg.
Schumacher, E. E. ..... 45 Kearny
Schmidlin, M. A. 899-91 Monadnock Bld.
Schurd, C. V. ..... Room 718, 68 Post
Schmolle, W. L. ..... Room 718, 68 Post
*Shermund, Henry (Ky 5067) Mills Bldg.
Skidmore, Harry ..... Foxerott Bldg.
Tobey, Curtis ..... 392 Russ Bldg.
Von Benthusen, Boyd ..... 406 Postal Tel. Bldg.
Welch, M. J. ..... 32nd and Mission Sts.
Whittlesey, C. ..... Pacific Bldg.
Wilson, Chas. R. ..... Lick Bldg.
Williamson, F. ..... 401 Cliniu Bldg.
Withers, Creighton ..... Russ Bldg.
Wood, A. W. ..... 2211 Bisiney
Worswick, A. L. Rm 132-35 Montgomery
Young, Ed. B. ..... Rm 604-7, 251 Kearny
Zanolini, I. ..... 604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ..... Rms 363, 1270 Market
Berger, C. ..... 716 Octavia
Burgren, A. W. ..... 222 Kearny
Blankenburg, H. ..... 2679 Jackson
Brisley, Wm. ..... 1270 Fhotwell
Butterworth, Thos. C. ..... 850 Treat Ave.
Carney, Arthur ..... 710 Lombard
Coxhead, Almerie ..... 323 Grant Ave.
Curtis, John M. ..... 2501 Buchanan
De Martini, Paul ..... 628 Montgomery Ave
Ellsworth, J. C. ..... 1068¼ Mills St.
Fabre, A. J. ..... 581 Pacific Bldg.
Farry, H. A. ..... 1506 Dolores
Foley, J. ..... Monadnock Bldg.
Guenzel, Emile, Mgr. Area, Bay Co. ..... 321 Bush St.
Hogan, J. ..... 456 Liberty
Jones, John F. (Mission 5706) ..... 307 Vicksburg
Kearns, D. D. (Mkt. 3168) ..... 456 Larkin
Lafb, Arthur J. ..... Russ Bldg
Laugrer, Fred J. ..... 1121 "F" St.
McCullough, Jas. ..... Pacific Bldg
Mohr, O. H. ..... 331 Pacific Building
O'Brien, Rose ..... Cliuie Bldg
Overman, Philip (Ky 1941) ..... Crocker Bldg
Pacific Architectural Eng. Co., J. B. Pomeroy, Mgr. ..... 582 Cochrane Bldg.
Plesigoni, H. ..... 16 Montgomery Ave
Reinhardt, Fred ..... Cliuie Bldg
Rhoden, W. S. 2071½ 16th
Richardson & Thompson ..... 826 Kearny
Rousseau, A. J. ..... 501 Monadnock
Traverso, Louis ..... 2358 Octavia
Trowbridge & Livingston ..... Crocker Bldg
Wetherell, Phillip ..... 1711 Pine
Weismann, L. M. ..... 451-4 Pacific
White, Mark R. ..... Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS.

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessery to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is requested to re-days issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

ADJUSTABLE WINDOW.
*Vettel Adjustable Window Co. (Merritt 398) ..... 46 E 12th, E Oak

AIR COMPRESSORS.
*Witt, G. E. Co. (Douglas 4404; J 4404) ..... 840-50 Howard

AMIWUD.
*Paraffine Paint Co. (Ky 2785) 34 1st

ARCHITECTURAL IRON WORKERS.
*Acme Iron & Wire Works (Douglas 1315) 485 6th
De Croupet & Hyrup ..... 1124 Folsom
*Golden Gate Str. & Orn. Iron Works (Mkt 5445) ..... 11th & Mission
Golden Gate Bridge & Iron Works (Douglas 4397) ..... 748 Folsom
*North Star Iron Works (Mkt. 4406) ..... 1311 Harrison
*Pacific Structural Iron Works (Mkt. 1374) ..... 370-84 10th St.
*Western Bldrs. Sup. Co. (Ky. 1931) ..... 680 Mission

ARCHITECTURAL TERRA COTTA.
*Clark, N & Son (Ky 2830) ..... 116 Natoma
*Gladding, McBean & Co. (Douglas 640) ..... Crocker Bldg
Steiger Terra Cotta & Pottery Wks. (Douglas 3010) ..... Mills Bldg.
*Western Building Material Co. (Ky 2647) ..... 430 California

ART GLASS—See GLANS, ART. ARTIFICIAL STONE, CONCRETE, MARBLES, ETC.

Camp & Carlillon 4075 17th
Levensaler & Preston (Douglas 3472 C 3472) ..... Cliuie Bldg.
*Western Bldr's Supply Co. (Ky 1991) ..... 680 Mission

ASBESTOS MATERIALS.
*H. W. Johns-Manville Co. (Douglas 698) ..... 189 New Montgomery
*Western Bldr's Supply Co. (Ky 1991) ..... 680 Mission
*Western Asbestos Magnesia Co. (Douglas 3860) ..... 25 South Park

ASPHALTUM.
*City Supply Co. (Sutter 1144) ..... Monadnock Bldg

ASSOCIATIONS AND EXCHANGES.
*General Contractors' Association Douglas 2525) ..... 402 Kearny
Builders' Exchange ..... 180 Jessie
Geo Con Ass'n ..... 402 Kearny
S. F. Architectural Club ..... 126 Post

AUTOMATIC OIL BURNING GOVERNORS.
*Witt, G. E. Co. (Douglas 4404; J 4404) ..... 840-50 Howard

AUTOMATIC OILING DEVICES.
*Witt, G. E. Co. (Douglas 4404; J 4404) ..... 840-50 Howard

AUTOMATIC SPRINKLERS.
*Pacific Fire Extinguisher Co. ..... 607 Montgomery

AWNINGS.
The F. Thomas Co. ..... 1209 Mission

BAR BENDERS.
*White, S. A. (Sut 1575) .375 Monadnock

BENT GLASS.
*Oriel Glass Works ..... 2845 Gough

BLACKBOARDS.
Weber, C. F. & Co. ..... 365 Market
Whitaker & Ray-Wiggin Co ..... Mission
Miller, W. J. ..... 46 Kearny
Milwain, A. R. ..... 11th St. Phelan Bldg.
Mitchell, H. D. ..... 1405 Golden Gate
Mohr, Fabre & Mohr ..... Pacific Bldg.
Murdock & Smith ..... 388 Market
Neumarkel, E. A. ..... Mechanics' Bank
Newsom, Albert ..... 450-460 Howard
Nordin, August ..... 717-18 Mills Bldg.

BOILER FEED WATER REGULATORS
*Witt, G. E. Co. (Douglas 4404; J 4404) ..... 840-50 Howard

BONDS.
*Empire State Surety Co. (Ky 799) ..... 573 California

BRACKETS.
*Western Builders' Supply Co. (Ky 1931) ..... 680 Mission

BRASS FINISHING.
*Witt, G. E. Co. (Douglas 4404; J 4404) ..... 840-56 Howard

BRASS GOODS.
*Witt, G. E. Co. (Douglas 4404; J 4404) ..... 840-50 Howard

BRASS AND METAL WORK.
*North Star Iron Works (Mkt 4406) ..... 1311 Harrison

BRICK.
*California Pressed Brick Co. (Douglas 1815) ..... 962 Pacific Bldg
*City Supply Co., Inc. (Sutter 1144) ..... 9 Main
*Clark & Sons, N (Kearny 2830) ..... 112-116 Natoma
*Diamond Brick Co. (Douglas 3010) ..... 309 Balboa Bldg
*Gladding, McBean & Co. (Douglas 640) ..... Crocker Bldg
*Golden Gate Brick Co. (Ky 2878) ..... 406 Market
Steiger Terra Cotta & Pottery Works (Douglas 3010) ..... Mills Bldg
*United Materials Co. (Ky 1426) ..... 604 Balboa Bldg
*Western Building Material Co. (Ky 2647) ..... 430 California

BRICK (Porcelain and Enamelled.)
*Boyd & Moore (Ky 2386) ..356 Market

BRICK MASONS AND CONTRACTORS.
Allen, C. J. ..... Builders' Exchange
Gilson, J. E. ..... 180 Jessie
Wagner, Ferdinand (Market 1200 Sutter) ..... 609 Waller

BUILDERS AND MASONS.
Mulcahy Bros. (Kearny 4700) ..... Stevenson

BUILDING FELTS AND PAPERS.
*Berrien & Co., Leonard (Sutter 435) ..... 1081 Monadnock Bldg.
*Bonsteil & Co. (Ky 1272; J 1635) 115 1st
*H. W. Johns-Manville Co. (Douglas 698) ..... 189 New Montgomery
*Hyde, Felt (Boyd & Moore) (Ky 2386) ..... 356 Market
*Lilley & Thurston Co., (Ky 2546; J 2546) ..... 82 Second
*Paraffine Paint Co. (Ky 2785) ..34 1st
Western Bldr's Supply Co. ..680 Mission
Western Asbestos Magnesia Co. (Douglas 3860) ..... 25 South Park

BUILDING SUPPLIES GENERALLY.
*Berger Mfg. Co. (Mkt 2728) ..... 1120 Mission
*Boyd & Moore (Ky 2386) ..356 Market
*Dwan, J. E. (Douglas 325; J 1456) ..... 151 Tehama
*Falls Mfg. Co. (Sutter 554) 317 1st
*Gladding, McBean & Co. (Douglas 640) ..... Crocker Bldg
*H. W. Johns-Manville Co. (Douglas 698) ..... 189 New Montgomery
Ryan, Geo. (Mkt 2596) ..Army & Condon
*United Materials Co. (Ky 1426) ..... 604 Balboa Bldg
*Waterhouse & Price (Ky 2323) ..59 3rd St
*Western Bldr's Supply Co. (Ky 1931) ..... 680 Mission
*Western Asbestos Magnesia Co. Douglas 2860) ..... 25 South Park
*White, S. A. (Sutter 1575) ..... 375 Monadnock Bldg

BUILDING TRADE JOURNALS.
Pacific Builder (Pioneer Daily) ..... Phelan Building&Industrial News 1325 Mission

CAPITALS.
*Western Builders' Supply Co. (Ky 1991) ..... 680 Mission

CAST IRON.
*Judson Mfg. Co. (Ky 3420; J 2720) ..... 819 Folsom

CEMENT.
*Berrien & Co., Leonard (Sutter 435) ..... 1081 Monadnock Bldg.
*Boyd & Moore, Sales Agts for "Golden Gate Cem't" (Ky 2386) 356 Market
*City Supply Co. (Inc.) (Sutter 1144) ..... 630 Monadnock Bldg
*Clark & Sons, N (Kearny 2830) ..... 112-116 Natoma
*Lilley & Thurston 82 2nd
*Henry Cowell Lime & Cement Co. (Kearny 2005) ..... 9 Main St

Levensaler & Preston (Douglas 3472 C 3472) ..... Cliuie Bldg.
*Pacific Portland Cement Co. (Douglas 1769) ..... Pacific Bldg
*Quality Lime & Cement Co. ..... 8 Main St
*Standard Portland Cement Co. (Douglas 800) ..... Crocker Bldg
*Western Building Material Co. (Ky 2647) ..... 430 California

CEMENT DEALERS.
*Dwan, J. E. (Douglas 325; J 1456) ..... 151 Tehama

CEMENT (Exterior Finish.)
*Boyd & Moore (Ky 2386) ..356 Market
Levensaler & Preston (Douglas 3472 C 3472) ..... Cliuie Bldg.

CEMENT ROOFING.
*Western Asbestos Magnesia Co. (Douglas 3860) ..25-27 South Park

CEMENT WATERPROOF COATING.
*Boyd & Moore (Ky 2386) ..356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CIVIL ENGINEERS.
*Jireite, W. W. (Ky 816) ..Cliuie Bldg
*Sanborn & Corinson (Douglas 366) ..... 251 Kearny

CLAY PRODUCTS.
*Gladding, McBean & Co. (Douglas 640) ..... Crocker Bldg

CLOTHES DRYER.
*Giles, O. A. (Park 1037) ..131 Buchanan

COLD STORAGE INSTALLATION.
*Hydrox Fuel & Engineering Co. (Boyd & Moore, Ky 2386) 356 Market
*H. W. Johns-Manville Co. (Douglas 698) ..... 189 New Montgomery

COMMERCIAL PHOTOGRAPHER.
*Scott, Walter A. (Ky 2688) .558 Market
*Miller, G. W. (West 1314) ..... 1831 Devisadero

COMPOSITION FLOORING.
*Dwan, J. E. (Douglas 325; J 1456) ..... 151 Tehama
*Western Asbestos Magnesia Co. (Douglas 3860) ..25-27 South Park

CONCRETE CONSTRUCTION.
Bluxome & Co. (Ky 3281) ..... Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) ..... Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1113) ..... 407 Pine
Interlocking Stone Co. ..803 Monadnock

CONCRETE FORM CLAMPS.
*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.
Pioneer Asphalt (Kearny 737) .218 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, (Ky 2386) ..... 356 Market

CONCRETE MIXERS.
*Foote Concrete Mchry Co. (Douglas 1380) ..... 999 Monadnock Bldg
*Harron, Rickard & McCone (Ky 2240) ..... 139 Townsend
*Lansing Wheelbarrow Co. (Ky 2975; J 2975) ..... 787-9 Folsom

CONCRETE ROCK.
*Clover Leaf Machine Co. (Ky 2386) (Boyd & Moore) ..... 356 Market

CONSULTING ENGINEERS.
Brunnier, H. J. (Kearny 3308) ..... 651 Monadnock Bldg.

CONTRACTORS' BONDS.
*Empire State Surety Co. (Ky 799) ..... 573 California

CONTRACTORS AND BUILDERS.
Ahlgren, C. N. P. ..... 402 Kearny
Hillier, J. ..... 402 Kearny
*Bosworth Constr. Co. (Ky 4218) ..... Phelan Bldg
Carlson, Eimer ..... 209 Prospect
Cameron & Dinstein ..... Hidrs' Exchange
Cordes, Ira W. ..... 462 Kearny
Hargraves, A. E. ..... 11 Telegraph Ave., Oak.
Heaphy, J. J. ..... 1725 Lombard
Hierson & Lee (Mkt. 5482) ..410 Grove
Hochbaum & Co. ..... 344 Kearny
Johnston, A. B. ..... Rm 406, 251 Kearny
Klenck & Muller ..... Monadnock Bldg.
Koenig, Chas. J. U. ..... 350 Church
Koenig, L. F. B. ..... 402 Kearny
Moore, Bldg. G. P. ..... 103 Mills Bldg.
Romain, S. (Franklin 3529) .1127 Geary
Trubeck, N. A. (Pac. 916) ..786 5th Ave.
Williams, J. J. (Mkt 5743) ..506 Gough
*Williams Bros. & Henderson ..... 851 Monadnock Bldg.

CONTRACTORS (CEMENT.)
*Chalmers, Inc., H. A. (Sutter 463) ..... 646 Monadnock Bldg

CONTRACTORS (GENERAL.)
*Buckeye Constr. Co. (Mission 3586; M 5586) ..... 861 Bartlett
*Healy-Tibbitts Con. Co. ..... 9 Main
Reese & Rountree (Douglas 2982) ..... 221 First Nat. Bank Bldg.
Williams Bros. & Henderson (Ky 2401; J 2401) ..... Monadnock Bldg

CONTRACTORS' MACHINERY.
*Foote Concrete Mchry Co. (Douglas 1380) ..... 999 Monadnock Bldg
*Harron, Rickard & McCone (Ky 2240) ..... 139 Townsend
*Lansing Wheelbarrow Co. (Ky 2975; J 2975) ..... 787-9 Folsom

COPPER DOORS.
*S. F. Cornice Co. (Mkt 1150-1) ..... Bryant bet 9th and 10th

CORNER BEAD.
*Boyd & Moore (Ky 2386) ..356 Market
*Western Bldrs' Supply Co. (Ky 1991) ..... 680 Mission

CORNICE & SHEET METAL WORK.
*Ames-Irvin Co. (Mkt 3815) ..... 8th and Irwin
Amsler, Chas. S. ..... Shotwell
Barth Cornice Works ..629 Valencia St
*Cronan, Wm. (Mkt 779) ...838 Guerrero
*Sullfor Cornice Co. (Mkt 661) 703 8th
*Heidt Cornice Wks. (Ky 3587; J 2587) 152 1st
Hurahleiie Bros. ..715-777 Broadway
Morrison & Clark McAllister nr Octavia
*Moffat, H. W. & Co. (Douglas 2048) ..... Pacific Bldg
Ploch, Frank J. (Mkt 1652) ..439 Hayes
*S. F. Cornice Co. (Mkt 1150-1) ..... Bryant bet 9th and 10th

CORRUGATED IRON.
*Ames-Irvin Co. (Mkt 3815) 8th & Irwin
*S. F. Metal Stamp & Corr. Co. (Douglas 2421) ..... 564 Treat Ave

CRUSHED ROCK.
*Bay Development Co. (Ky 5313) ..... 153 Berry
*California Bldg. Material Co. (Ky 2288) ..... 714 Pacific Bldg
*Cassaretto, J. (Ky 3849) ..... 345 Berry
*City Supply Co., Inc. (Sutter 1144) ..... 9 Main
*Standard Crushed Rock (Ky 5581) ..... 9 Main
*Western Building Material Co. (Ky 2647) ..... 430 California

DAMP PROOFERS.
*Baker Bros. (Sut 1341) ..183 Stevenson
*Paraffine Paint Co. (Ky 2785) ..34 1st
Reigle & Jamison ..... 406 Kearny

DAMP PROOFING MATERIALS.
*Boyd & Moore (Ky 2386) ..356 Market
*Paraffine Paint Co. (Ky 2785) ..34 1st
*Western Asbestos Magnesia Co. (Douglas 3860) ..... 25 South Park

DEADENING FELT.
*Lilley & Thurston Co., (Ky 2546; J 2546) ..... 82 Second
*Western Asbestos Magnesia Co. (Douglas 3860) ..25-27 South Park

DISAPPEARING BEDS.
*Holmes Disappearing Bed Co. (Doug 4218; J 4218) ..... Monadnock
*Marshall & Stearns (Douglas 348) ..... 1154 Phelan Bldg
*Perfect Concealed & Turner Bed Co. (Douglas 2682) ..... 862 Mission

DOOR CHECK AND SPRING.
The Norton (F. D. Merrell) (Kearny 740) ..... 372 Jessie

DOOR CLOSER AND OPENER.
Akard, D. B. (Mission 2252) ...4167 30th
*Rischmiller, Geo. (Piedmont 2633) ..... 417 37th, Oakland
Schmitz, F. (Pacino 1127) ..527 2nd Ave

DOORS—DISAPPEARING.
*Pacific Tank and Pipe Co. (Ky 2040) ..... 318 Market

DOOR HANGERS.
*John's Hanger Mfg. Co. (Ky 192) ..... 832-38 Folsom

DOORS—METAL.
*Boyd & Moore (Ky 2386) ..356 Market

DOORS—WAREHOUSE.
*"Cross" Horizontal Folding Door (Boyd & Moore)(Ky 2386) 356 Market

DOORS AND WINDOWS.
Holden-Deuprey Co. (Mkt 2741; M 2741) ..... 126 W Mission.

DUMB-WAITERS.
*Energy Elevator Co. (Ky 2386) (Boyd & Moore) ..... 356 Market
Roberts, L. V. Machine Wks (Ky 5345 and J 4197) ..... 51 Clementina St.
Wells & Spencer Machinery Co. (Ky 664) ..... 173-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.
*Butte Eng. & Elec. Co (Kearny 1970) ..... 883-85 Howard
Camino Electric Co. (Fkln 2669) ..... 1716 Greenwich
Central Electric Co. (Douglas 387) ..... 126 Stevenson
General Elec. Constr. Co. ..... Pacific Bldg
Hetty Bros. (Franklin 953) ....326 Ellis
Manhattan Elec. Co. (Mission 2490) ..... 965 Alabama
Wittman, Lyman & Co. (Market 746) ..... 316 Polk

ELECTRIC MOTORS.
*Witt, G. E. Co. (Douglas 4404; J 4404) ..... 840-50 Howard

ELEVATORS.
L. V. Roberts Machine Wks (Kearny 5345; J 4197) ..... 51 Clementina
Otis Elevator Co. (Kearny 3036) ..... Stockton and Beach
S. F. Elevator Co. (Ky 3443) .860 Folsom
*Van Emon Elevator Co. (Douglas 857) ..... 46-54 Natoma
Wells & Spencer Machine Co. (Brodesser Elec. Mfg. Co.) ..... 173 Beale

ELEVATOR GRILLES.
*North Star Iron Works (Mkt 4406) ..... 1311 Harrison

EMPLOYERS' LIABILITY.
*Hughes, C. T. (Kearny 3969) ..... 820 Metropolis Bank Bldg.
Levensaler & Preston (Douglas 3472 C 3472) ..... Cliuie Bldg.
Pacific Surety Co. (Sutter 345) ..... 1st National Bank Bldg

ENAMEL WARE.
*Stanyan, C. H. (rep. Cahill Iron Wks.) (Fkln 2899) ..1749 Sacramento

ENGINEERS.
*Dwan, J. E. (Douglas 325; J 1456) ..... 151 Tehama
*Healy-Tibbitts Con. Co. (Ky 5581) ..... 9 Main

ENGINES—GAS AND STEAM.
*White, S. A. (Sutter 1575) ..... 375 Monadnock Bldg

EXPANDED METAL LATH.
*Berger Mfg. Co. (Mkt 2728) ..... 1120 Mission
*Waterhouse & Price (Ky 2323) ..... 59 Third St

FENCING.
*Pacific Fence Constr. Co. (Ky 2028; C 2028) ..... 350 Market

GLASS—ALL KINDS.
*Cal. Art Glass Wks. (Kearny 1817; J 2667) ..... 268 Mission
*Fuller, W. P. & Co. (Ky 3790) ..... Beale & Mission
Grosslicht, Sig (Mkt 2461) 440 Mcallister
Mission Plate and Window Glass Co. (Friedeman Bros.) (Mkt 4902; M 2902) ..... 461-67 Valencia
Mutual Pit & Window Glass Co. (M. 2437; Market 4364) ..... 1321 Mission
*Oriel Glass Works (Fkln 2832) ..... 2845 Gough
*S. F. Art Glass Works (Ky 3318) ..... 863 Mission

GLASS—ART.
*Cal. Art Glass (Ky 1817) ..768 Mission
*Dwan, J. E. (Douglas 325; J 1456) ..... 151 Tehama
Grosslicht & Dinniene (Mkt 2461; J 2572) ..... 440 McAllister
Hurrell, N. A. (Mkt 2429) ..... 292 Gough
*Oriel Glass Works (Fkln 2832) ..... 2845 Gough
*S. F. Art Glass Works (Ky 3318) ..... 126 Hayes
*Sierra Glass Co. (Fkln 1109) ..... 1723 Greenwich
*United Glass Works (Fkln 1763) ..... 115 Turk

GLASS AND GLAZING.
*Dwan, J. E. (Douglas 325; J 1456) ..... 151 Tehama

GLASS—MOSAIC.
Schwarz & Gottlieb (Franklin 1527) ..... 1314 Hillmont and 560 Eddy
*S. F. Art Glass (Ky 3318) ..853 Mission
Sierra Glass Co. (Fkln 1109) ..... 1723 Greenwhic
United Glass Works (Fkln 1763) ..... 115 Turk

GLUED UP PANELS.
*Niehaus & Co. (Ky 1806) ..564 Brannan

GRADING.
*Healy-Tibbitts Con. Co. (Ky 5581) ..... 9 Main

GRANITE.
*California Granite Co. (Douglas 5599) ..... Humboldt Bank Bldg

GRAVEL.
*Bay Development Co. (Kearny 1854) ..... 153 Berry
*California Bldg. Material Co. (Ky 2288) ..... 714 Pacific Bldg
*Cassaretto, John (Ky 3849) ..... 345 Berry
*City Supply Co. (Inc.) (Sutter 1144) ..... 630 Monadnock Bldg
*Standard Crushed Rock (Ky 5581) ..... 9 Main

**GRIL

Christenson Lumber Co.
DEALERS IN
KILN DRIED LUMBER
OUR SPECIALTY:
Kiln Dried Oregon Pine, Spruce, Redwood and Port Orford White Cedar
GUARANTEED FREE FROM KILN CHECKS AND WARPING
SORTED IN WIDTHS, THICKNESSES AND LENGTHS
We operate our own Dry Kilns in San Francisco, with a capacity of 600 M feet
17th AND KENTUCKY STS.
Phone Market 7080; Home M 3926 SAN FRANCISCO, CAL.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG SAN FRANCISCO
Warehouse, 147-151 Minna Street.
Telephone Douglas 540

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 26-33-3d Dore Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
Successor to Sanborn & Stewart
3075 Army Street (Cor. Harrison St.)
Phone Mission 370 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717
Warehouse 18th and Harrison Streets

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW Telephone Kearny 1516
Factory, 551-555 Brannan Street

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. Pacific Coast Mangr's.
722 MERCHANTS EXCHANGE Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers.
Oak, Mahogany, Jenisero, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Sutter 1841 183 Stevenson St., Builders Ex. Bldg

CLINTON FIRE-PROOFING SYSTEM
W. A. NORRIS CO. Sales Agents
Clinton Fireproofing Co. of Cal. Manufacturing
643-47 MONADNOCK BLDG. SAN FRANCISCO, CAL

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP. Works at Napa Junction, Calif.
GENERAL SALES OFFICE—
324-5 Crocker Bldg., San Francisco
Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street
Telephone Kearny 2095
Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1526 Mission St., S. F. Tel. Market 64—J 2001
Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR. NO. 135 SAN FRANCISCO, CAL., JUNE 12, 1911. THE PIONEER DAILY.

Standard Sanitary Mfg. Co.
Manufacturers of "Standard" Plumbing Fixtures, Brass Goods, Specialties
San Francisco Office, 1303-1304 Metropolis Bank Building.

Amiwud
The Latest, most ingenious substitute for lath and plaster, a mechanical reproduction of hardwoods. When applied to interiors is finished--quick, cheap and tasty. New booklet in press. Send for it.
The Paraffine Paint Company, 34 FIRST ST. San Francisco

ART GLASS UNITED GLASS WORKS 18 STURK ST.

MONDAY **JUNE 12**

W. W. Breite, C.E.
STRUCTURAL ENGINEER
400-1-2-4 Clunie Bldg.
Tel. Kearny 815 ome C 5815

WATERHOUSE & PRICE CO.
Building Material Specialties
VISIT EXHIBIT AT OUR SALESROOMS
59 THIRD STREET SAN FRANCISCO
504 17th STREET OAKLAND

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

C. S. HOFFMAN L. W. FLEIGNER
Golden Gate Structural and Ornamental Iron Works
Manufacturers of Post Caps and Bases, Water-tight Sidewalk Doors
Estimates Furnished
We Carry a Full Stock of Structural Material
Telephone Market 5445 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1078

C. A. BUELL CO.
General Mill Work, :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1148 Office -- Showroom -- Warehouse 671 Mission Street, S.F.

25-27 South Park **Western Asbestos Magnesia Co.** Douglas 3860
The Philip Carey Company's Boiler and Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Carey's Flexible Cement Roofing, Linoleum for sound deadening & Insulation of buildings, Occidental Mastic Flooring, Etc.

San Francisco Architectural Club.
Life Class now organized. Classes every Friday Evening, 8 to 10 P. M. Tuition Free.
History Class organized.
All members wishing to take advantage of these classes will please call at Club Rooms, 126 Post Street, and enroll as students without further delay.
LIFE CLASS COMMITTEE,
A. Lafranchi, Chairman.

OSCILLATING PORTAL WALL BEDS
MARSHALL & STEARNS CO.
1154 PHELAN BUILDING Phone Douglas 348

Gasteam Radiators
Humphrey Automatic Gas Water Heaters.
GAS & ELECTRIC APPLIANCE CO.
441 SUTTER ST., Next to the Gas Company Tel. Douglas 4967

Phone Douglas 96 Home Phone C 2741
SANBORN & CORINSON
(Successors to C. S. TILTON)
SURVEYORS AND CIVIL ENGINEERS
All Survey Notes Saved 251 KEARNY ST., (Room 400) S. F.

Steel Bars For Concrete Reinforcement
We have a complete stock of Twisted Squares, Plain Squares and Rounds
Also Bands, Hoops and Wires.
Woods & Huddart
356 Market Street
Phone Kearny 2617 SAN FRANCISCO, CAL.

—WHAT WE SELL—
KINNEAR STEEL ROLLING DOORS AND SHUTTERS
WALLACE CONCRETE MACHINERY
BEAVER BOARD — LIQUID STONE
KAWNEER SYSTEM OF STORE FRONTS
TRIANGLE MESH FABRIC
SANTA CRUZ AND STANDARD CEMENTS
DUPLEX AND IDEAL POST CAPS AND HANGERS
FERROLT PAINT — YUCATAN PAINT OIL
BIRD NEPONSET PRODUCTS
FLORIAN SOUND DEADENING FELT
PAROID AND RED ROPE ROOFINGS
THE LILLEY & THURSTON COMPANY
Kearny 2546, Home J 2548 82--2nd Street, San Francisco

SIROCCO The most efficient fan built. Absolutely Noiseless
R. B. GUERNSEY, MONADNOCK BLDG. PHONE: DOUG. 2775

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

5 Seconds by the watch
THE AUTOMATIC WAY IS THE QUICKEST WAY
THE HOMEPHONE
Saves Time, Money, Worry
PERFECT SERVICE : LOWEST RATES

The Dial Does it

ASK THE OWNER.
Van Emon Elevators are in

MADSON PARK APMTS	-	OAKLAND
PERALTA APMTS	-	"
ALTA VISTA APMTS	-	BERKELEY
HILLCREST APMTS	-	SAN FRANCISCO
ST. DOMINIC APMTS	-	" "
ZENOBIA APMTS	-	" "

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS BRACKETS ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paint
Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 848-870 Brannan St. Bet. 4th & 5th, S. F.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J. 3021

REVERSIBLE WINDOWS

Are Money Savers
because with them the ordinary house maid can readily clean the windows.
No need to send for professional window cleaners.
WE sell you the strips
YOU attach them to the sash
Can be applied to sash by any handy man. No springs. Nothing to get out of order. Absolutely weather proof.
The Soule Reversible Window Co.
Phone J 2305 1061 MISSION ST., S. F.


Why Are 22 Railroads in the U. S. using Cube Mixers?
We Carry Full Stock
Kearny 2975 J 2975
Chicago Improved Cube Concrete Mixer On Skids Without Power.
Lansing Wheelbarrow Co.
787 Folsom Street San Francisco

GOLDEN GATE CEMENT
PACIFIC PORTLAND CEMENT CO. SAN FRANCISCO, CAL. GOLDEN GATE TRADE MARK BRAND
Always Reliable.
Never a Barrel Rejected
Annual Capacity
1,700,000 Barrels
PACIFIC PORTLAND CEMENT CO., Con.
acific Building, 4th and Market
Rooms 821-827 Tel. Douglas 1768
Oakland Office—
224 BACON BUILDING
Phone: Oakland 745

Special Paradux Roofing
A closely woven duck surface with a waterproof base, an ideal covering for Piazza or Veranda Roofs and decks which are liable to be walked on. Can be painted any color successfully.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

Among the Architects.

Among the most important improvements which are to be made in the city during the coming year are those which are to be undertaken by the State Harbor Commissioners under the direction of the new Assistant State Engineer Saph. During the year there will be in the neighborhood of three million dollars available for work along the water front, and it will include extensive repairs to the docks south of the Ferry building, the extension of the Belt Line Railroad and the construction of section II of the Sea Wall, extending from the Ferry building to Harrison street. The Ferry building is to be materially changed, two wings of eighty feet each will be added to either end of the present structure. The plans for this work will probably be prepared in the office of the State Architect at Sacramento. The first of the work to be undertaken will be that of the construction of Section II of the sea wall, the report states that this will be a rock and cement structure similar to those sections already erected. The plans for this work are practically complete and bids will be asked within a month.

Architects Meade, Maury & Reuss, Monadnock Bldg., have completed the plans for alterations to the six-story flat and lodging house, corner of Washington and Hyde streets. The building will contain basement and seven stories and will be furnished throughout in modern manner. The cost will be about $100,000. Bids for the work will be received within a few days.

Editorial Comment.

News In Brief.

DEDUCT $491 FROM CONTRACT.

SACRAMENTO, June 10.—Advices from Washington received here today state that the Treasury Department has deducted $491 form A. B. Stannard contract on the Sacramento Federal building on account of the omission of water mixers and change in piping. Stannard's workmen are said to have been under close surveillance by the Government inspectors during the entire time the remodelling and erection of the new addition has been under way.

SURETY COMPANY TO PAY LIEN JUDGMENT.

According to James D. Phelan the report printed on Thursday that Judge Welch of San Jose had rendered a judgment of $12,000 against himself, Mary L. Phelan and Alice Phelan Sullivan in favor of Arthur Priddle and others for the balance due on the new building at Second and San Fernando streets, San Jose, is erroneous. He asserts that the Phelans were only nominally included in the suit as owners of the property and that the judgment is against the United Surety Company of Marland, which gave a bond for the completion of the building. The surety company let the items go to judgment and will pay for the same.

THE VALUE OF SUPERVISION.

A noted writer, speaking of the misfortunes which in general so prefer to take care of themselves, says: "Losses are to be divided into two classes, errors of commission and errors of omission. Of these two, with contractors, the first class of errors is undoubtedly far in the minority. The average contractor of today has generally so thoroughly mastered his profession, or has had sufficient experience burning his fingers, to thoroughly convince him that contracts will not wait for things to do themselves, and that it is better to be left alone. Therefore the average contractor's loss from doing things wrong due to lack of knowledge is small.

"Errors due to omission naturally cover by far the majority of contractors' losses. This is undoubtedly due to the small margins on contracts in general, combined with the natural ambition of the American contractor to get along. Many contractors, in the phraseology of the day, bite off more than they can chew. They bid on a number of contracts, and, fortunately or unfortunately, as the case may be, are awarded more work than they can personally supervise thoroughly. Then come the losses through omission. This or that goes wrong. Errors arise, and before they come to the contractor's attention have absorbed more or less of his margins. The writer personally knows two or three contractors whose annual losses would have made a fair start for a savings account.

"Obviously the easiest way to overcome or remedy this great source of loss must be one which will broaden the scope of the ordinary contractor's personal supervision. Many of the large contractors, realizing this, have purchased automobiles, and have found that by means of these they can nearly double the amount of work they could formerly supervise properly. The original investment, as well as the up-keep, however, has prevented many from adopting this method. To others for a large majority, the motorcycle should prove a boon. The writer recently talked with one large contractor who stated that he had several horses eaten and finally the motorcycle. Now he uses the motorcycle entirely, as he finds that he can get around not only faster in crowded districts, but much more economically. He says in part: 'I ride a ——— motorcycle made in Milwaukee. I don't know what the up-keep cost of other machines may be, but I do know that my operating cost is but a fraction of a cent per mile, in fact, far less than my former car fare, and I know further that my motor-cycle has saved me its original cost time and time again. When I first considered the purchase of a motorcycle I looked at it from a purely business standpoint, and sat down and figured it out. I estimated my time as worth $2 per hour and when I figured the hours a machine could save me—well, there stands my motor-cycle. Now four of my carpenters and two of my masons have purchased machines and are living out in the suburbs, where rent is cheap. Although one of them lives nearly five miles away from his present work, yet he finds that the noon hour gives him ample time to run home and have a hot dinner. Each of them has a luggage carrier or rack right over the rear wheel to carry tools on. The motor-cycle brings me nearer to being in two places at once than any other mode of conveyance.'

"Here's food for thought, Mr. Contractor. Personally, I dont know whether this contractor was right or not, but I do know that were I a contractor I should most assuredly investigate.—Cement World.

Sandblasting
ESTIMATES GIVEN
HILL, HUBBELL & CO.
704 PIKE BLDG. Kearny 397
California, Market & Drum Sts., S. F.

"Tabor" REVERSIBLE WINDOWS
Vertical and Horizontal Pivoted Windows and Double Hung Reversible Windows.
855 Market Street BOYD & MOORE Sole Agents Tel. No. Kearny 3330

We Make Concrete Adhere to Iron. Ask Us.
24 CALIFORNIA ST., —Phone Kearny 4478
For Structural Steel and Damp Proofing
Paint **BITURINE** Enamel

KAWNEER Store Front Construction
SPECIFICATIONS AND ESTIMATES FURNISHED
KAWNEER MFG. CO., 654 Monadnock Bldg., S. F. Phone Sutter 1961

New York	2,225,397	2,705,661
Oakland	224,326	236,319
Oklahoma City	280,425	315,900
Omaha	469,465	458,260
Paterson	445,346	442,044
Philadelphia	4,275,951	4,485,741
Pittsburg	1,148,860	1,885,811
Portland	1,878,330	1,803,643
Rochester	1,050,648	1,124,043
St. Louis	2,349,914	1,581,317
Salt Lake City	218,900	174,050
San Antonio	149,927	136,839
San Francisco	2,326,562	2,789,204
Scranton	144,355	140,242
Seattle	747,015	1,327,730
Toledo	516,351	424,500
Wilkes-Barre	329,630	225,000
Worcester	459,358	327,905
Total	$58,082,304	$64,243,328

M 3428. PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornamento
Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th
Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds Liability Insurance Accident and Health

Robt. J. Loughery.

Plate Glass Burglary, Theft and Boiler Insurance

Phone Kearny 709

Representing Empire State Surety Co., Jas. C Hayborn, Cen. Agt., 573 Cal.

Member Of Builders' Exchange Telephone Douglas 3451

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco



Acme Lumber Co.

Redwood and Pine Lumber
Tel. Kearny 2260, J 2260. 6th & Channel Sts.

J. H. WYGANT
Manager

Members of Builders' Exchange Box 267

Buckeye Construction Co., Inc.

Phones Mission 3585 Home M 3585 351 BARTLETT ST.

Walter A. Scott
Architectural Photographer
559 MARKET ST.
Phone Kearny 2888 San Francisco

California Granite Co.
Granite Contractors
DIMENSION STONE. QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.
SAWED STONE A SPECIALTY
1602 Humboldt Bank Bldg.
Kearny 1745 J 3627

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE
1231 Sutter St. Phones: Franklin 1969, C 3752. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER
English, French, German
Tel. Douglas 4093 C 3493 902 First National Bank Bldg.

Phone Kearny 3587 Home Phone, J 3587

W. Heidt Cornice Works

Roofing, Metal Windows & Fire Doors. Patent Metal Mission Tile Skylight
152-160 First Street, San Francisco

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work
Office and Works, 1849 Kearny Street, Cor. Francisco St.. San Francisco

ANDERLYNN STOW, President
FRANK J. BYMES, Vice-President
G. K. BURGESS, Secretary

Telephone DOUGLAS 1573 DOUGLAS 1574

Thomas Day Company

GAS AND ELECTRIC FIXTURES
736 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of
...PUTTY...

Phone Market 4767 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.
Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.
OF CALIFORNIA

Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe
1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o
Structural Steel Works
New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished
Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.
PHONES—Market 3261; Home M 1074
Builders' Exchange Box 513
Builders' Association Box 185

For Immediate Shipment
SELECTED

KLINKERS

Suitable For Veneering and Mantel Work.

DIAMOND BRICK CO.
909 Balboa Bldg.
Tel. Douglas 1909 - J 3603

Building Contracts.

SAN FRANCISCO COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
2150	Schwind	Schwind	400
2151	Nat'l Ice Crm Co	Andersen	800
2152	Collseum	Earhart	800
2153	Button	Segwald	400
2154	McGlennon	Owner	500
2155	Chell	Chell	1700
2156	Zimmermann	Wilhelm	800
2157	Fisher	Fisher	400
2158	Schultze	Erberger	400
2159	Duffy	Duffy	4000
2160	Rushton	Rushton	4900
2161	Breckenridge	Rushton	4900
2162	Turner	Turner	3000
2163	Olsen	Olsen	3100
2164	Sisters Pres	Otis	2603
2165	Pfarrer	Koenig	7000
2166	Denny	Anderson	5900
2167	Joseph	Sunset	
2168	Klein	Kessler	6043

(2150) Kearny No. 246. Alter store.
Owner.....M. Schwind, 147 Powell, San Francisco.
Architect...Oliver Everett, 1940 Webster, San Francisco.
Day's work. Cost, $400

(2151) Guerrero W 250 N 16th. Erect frame wagon shed.
Owner.....National Ice Cream Co., 117 Grant Ave., S. F.
Architect...None.
Contractor..W. W. Andersen & Co., 117 Grant Ave., San Francisco.
Cost, $800

(2152) Baker and Oak NE. Erect booths in hall.
Owner.....Collseum Co., Premises.
Architect...G. W. Dickie, 24 California San Francisco.
Contractor..F. K. Earhart, Baker and Oak, San Francisco.
Cost, $800

(2153) Fifth Ave No. 643. Add to cottage.
Owner.....Mrs. C. C. Button, Prem.
Architect...None.
Contractor..J. W. Segwald, 2222 Fillmore, San Francisco.
Cost, $400

(2154) Vulcan No. 1½. One-story frame cottage.
Owner.....Mrs. O. McGlennon, 4 Vulcan, San Francisco.
Architect...None.
Day's work. Cost, $500

(2155) Pacific N 30 E Battery. One-story brick horse shoeing shop.
Owner.....P. Chell, 1634 Lombard, San Francisco.
Architect...P. F. Demartini, 2123 Powell, San Francisco.
Day's work. Cost, $700

(2156) Howard No. 2049. Build en-trance drive for auto.
Owner.....P. Zimmermann, Premises.
Architect...None.
Contractor..A. H. Wilhelm, 180 Jessie, San Francisco.
Cost, $800

(2157) Pierce and Oak NW. Repair foundations and basement studs.
Owner.....M. Fisher Co., 657 Pacific Bldg., San Francisco.
Architect...None.
Day's work. Cost, $400

(2158) Folsom and 17th NE. Alter store and dwelling.
Owner.....H. A. Schultze, Mountain View, Cal.
Architect...None.
Contractor..M. Erberger, 745 5th Ave., San Francisco.
Cost, $400

(2159) Eureka W 140 N 18th. Two-story frame flats.
Owner.....Jos. P. Duffy, 137 Bartlett, San Francisco.
Architect...None.
Day's work. Cost, $4000

(2160) Ninth Ave E 75 S Cabrillo. Two-story frame flats.
Owner.....Nellie T. Rushton, 3941 Sacramento, S. F.
Architect...None.
Contractor..Chas. A. Rushton, 3941 Sacramento, S. F.
Cost, $4900

(2161) Ninth Ave E 50 S Cabrillo. Two-story frame flats.
Owner.....W. J. Breckenridge, 548 Balboa, S. F.
Architect...None.
Contractor..Charles A. Rushton, 3941 Sacramento, S. F.
Cost, $4900

(2162) Twenty-first Ave E 258 N Cali-fornia. Two-story frame dwelling.
Owner.....John Turner, 991 Valencia, San Francisco.
Architect...None.
Day's work. Cost, $3000

(2163) Douglas W 110 N 22nd. Two-story frame flats.
Owner.....J. M. Olsen, 43 Collingwood, San Francisco.
Architect...John F. Jones, 3550 20th, San Francisco.
Day's work. Cost, $3100

(2164) Masonic Ave and Turk NW N 150xW 150. One electric passenger elevator for building.
Owner.....Sisters of the Presentation
Architect...Chas. J. I. Devlin, Pacific Bldg., San Francisco.
Contractor..Otis Elevator Co., Bay and Stockton, San Francisco.
Filed June 10, '11. Dated June 5, '11.
On delivery of engine.....$ 950
Work completed 1000
Usual 35 days..... 650
Total cost, $2600

Bond, $1000. Surety, National Surety Co. Limit, 90 days. Forfeit, $5. Plans and specifications filed.

(2165) Twenty-first and Dolores NW. All work for two-story frame dwlg.
Owner.....C. T. Pfarrer, 2516 21st, San Francisco.
Architect...None.
Contractor..Chas. J. U. Koenig, 620 Church, San Francisco.
Filed June 10, '11. Dated June 8, '11.
Frame up & roof sheathing on.$1750
1st coat plaster on..... 1750
Completed and accepted..... 1750
Usual 35 days..... 1760
Total cost, $7000

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(2166) Eighth Ave E 250 S Lake E 120 xS 25. All work for two-story and basement frame building (2 flats.)
Owner.....James and Mary A. Denny, 914 Chestnut, Alameda.
Architect...James Denny.
Contractor..O. E. Anderson, 179 7th Ave., San Francisco.
Filed June 10, '11. Dated June 7, '11.
Frame up $1475
Building enclosed and 1st coat plaster on..... 1475
Completed and accepted..... 1475
Usual 35 days..... 1475
Total cost, $5900

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(2167) Block 741 bded by "J." "K," 25th and 26th Aves., Outside Land. Grading.
Owner.....Joseph Estate Co.
Architect...None.
Contractor..Sunset Construction Co., 82 Post, San Francisco.
Filed June 10, '11. Dated June 8, '11.
Said lots to be conveyed 35 days after completion .....
Consideration to be conveyance of 10 lots out of said block to contractor selected by owner. Owner has option of paying $11,000 for said grading. Bond, $5500. Surety, Empire State Surety Co. Limit, 5 months. Forfeit, none. Plans and specifications, none.

(2168) Green N 68-9 W Mason W 24 xN 68-9 50 V Blk 182. All work for three-story frame flats.
Owner.....Frederick & Milda Klein, Vallejo and Mason, S. F.
Architect...Paul De Martini, 2123 Powell, San Francisco.
Contractor..B. Kessler, Monadnock Bldg., S. F.
Filed June 10, '11. Dated June 10, '11.
Frame up $1510
Brown coated 1510
Accepted 1510
Usual 35 days..... 1513
Total cost, $6043

Bond, none. Limit, 90 days. Forfeit, $5. Plans and specifications filed.

Building Permits to be Modifeld.

The following applications for Building Permits will require some modifications. Owners will please call regarding same.

N Green 68-9 W Mason; Owner, Frederick and M. Klein.

Building Permits Issued

OVER $1000 IN VALUATION

JUNE 10, 1911.

E 10th Ave 125 N Cabrillo. Two-story frame flats. Cost, $3900. Owner, Francis O'Reilly.

W 4th Ave 100 N Balboa. Two-story frame flats. Cost, $4800. Owner, A. Petry.

S Virginia 46 E Prospect. Two-story frame flats. Cost, $2000. Owner, Fred Simon.

S Euclid 120 E Arguello Boulevard. Two-story frame dwelling. Cost, $4300 Owner, Oscar Figel.

E 35th Ave 150 S Geary. One and one-half-story frame dwelling. Cost, $1600. Owner, Oscar Heyman & Bro.

REMOVAL NOTICE.

G. Rischmuller, Manufacturer of Rischmuller's Paten' Door Opener and Closer, announces the removal of his plant to the old location, 3442 19th St.

Mr. Rischmuller still maintains the Oakland office.

FIRE-PROOFING, INSULATING AND SOUND-DEADENING NOTICE.

Notice is hereby given that any infringement of the letters patent 754109, covering the uses of Infusorial and Diatomaceous Earth for insulating or fireproofing purposes or filling of floors or walls will be vigorously and thoroughly prosecuted by the owners of said patent the

MAGNE-SILICA COMPANY,
By George P. Hannaman, Secretary.

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

Furlong's Laundry Trays

Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING
Oil Burning Plants,
Ventilating :: ::

198 West Mission St., Cor. 13th

Toch Bros.

"LIQUID KONKERIT"
"TOXEMENT"
K. I. W.
TECHNICAL PAINTS

Cement Floor Paints

"Cosmos"
WHITE SANITARY GLASS

American Luxfer Prism Co.

WINDOW PRISMS
SIDEWALK LIGHTS
SKYLIGHTS
CANOPIES

Clay Roofing Tile

"Sanatite"
FLOOR COMPOSITION

J. E. DWAN & CO. ENGINEERS

PHONES DOUGLAS 325 HOME J-1456

SAN FRANCISCO LOS ANGELES, SAN DIEGO

151 TEHAMA STREET

Manufacturers of Remote Control
Service Switches
Approved by the Department of Electricity
Phone Kearny 1970 BUITE ENG. & ELECTRIC CO. 683-5-7 Howard St.

UNITED MATERIALS CO.

Have the largest and most complete line of
PRESSED BRICK, COMMON BRICK and FIRE BRICK
...Lime, Cement, Lake Majella Sand, Roofing Tile...
Samples submitted with lowest prices
Phone Kearny 1426 604 BALBOA BUILDING

City Supply Company, Inc.

Crushed Rock, Sand and Gravel

Sea Side Sand (Monterey Bay) and City Sand
Concrete and Street Contractors' Supplies
Asphaltum — San Jose Brick
Phone Sutter 1144 630 Monadnock Bldg.

Pacific Fire Extinguisher Co.

CONTRACTORS IN
Electrical, Power, Heating and Sheet Metal Installations, Automatic Sprinklers and all other Fire Extinguishing Apparatus.
Telephone Kearny 3890
507 Montgomery St. San Francisco

ACME IRON AND WIRE WORKS

FRANK A. EVERS, Proprietor.
ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK

Elevator Cages and Enclosures Fire Escapes
Steel Folding Gates Iron Fencing and Guards
Sidewalk Doors Builder's Wire and Iron Work
Estimates and Designs on All Kinds of Iron and Wire Work
Phone Douglas 1915 473 to 485 SIXTH STREET

Wheelbarrows Concrete Carts

Immediate Delivery
Harron Rickard & McCone
San Francisco Los Angeles

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at
338 GUERRERO ST.
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors
BUILDING CONSTRUCTION
Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made in:
Tin Painted, Tin Galvanized, Copper and Zinc.
Meurer Bros. Co.
630 THIRD ST.

Plastering N. JACOBSEN Successor to Chalmers & Jacobsen.
3661 17th Street, San Francisco Phone Market 5262

USE
"SCOTT'S EXTRA COATED"
Hammered Open Hearth Roofing Tin

The most durable covering for a building that can be obtained at any cost.

FOLLANSBEE BROS. CO., Pittsburg, Pa.
GEORGE S. LACY, Pacific Coast Sales Manager
24 California Street, San Francisco, Cal.

Telephones
S.F.-Kearny 2830 Factory-Alameda 509
N. Clark & Sons
Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted

June 10, 1911—**Washington** N 137-6 W Larkin W 45-10xN 127-8. Martin S Shaw to Martin S Shaw. June 10, '11

June 10, 1911—**West Clay & 25th Ave** NE E 40xN 100. Lillias Webster to A M Wallen..... June 3, 1911

June 10, 1911—**Drumm & Clay SW.** Louis Zeiss to John Spargo.... ..... June 6, 1911

June 10, 1911—**Drumm and Clay SW.** Louis Zeiss to Ahlbach & Mayer ..... June 6, 1911

June 9, 1911—**Sixth Ave and Cabrillo** SE 75x30. John E Hill to whom it may concern..... June 9, 1911

June 9, 19191—**Anderson** E 50 S Jefferson Ave Lot 241 Gift Map 2. G A Johnson to G A Johnson..... ..... June 9 1911

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount

June 10, 1911—**Oak** N 35 W Fillmore W 40xN 100. J L Bowen & Son to vs O V Gerzabek.....$856.50

June 9, 1911—**Powell** E 115-6 N California N 22xE 56. Bennett Bros. (cpn) vs Milton S Elsner & Walker & Kingsland $190.23

June 9, 1911—**San Bruno Ave** SW 100 NW Mansell NW 25xSW 120 Lot 8 Blk 17 Paul Tract. George Ryan vs John & Anna Pawlowski...$497.73

June 8, 1911—**Seventeenth** S 100 E Cole E 25xS 114. C E Ayers vs H Berdan and F C Berdan.....$48

June 6, 1911—**Stillman & Goettingen** NE N 75 E 75 N 25 E 45 S 100 W 120 Blk 16 University Md. Greater City Lumber Co vs Gustav and Minnie Meier $294.60

June 5, 1911—**Twenty-fourth Ave E** 100 S Irving S 25xE 120. Akard Door Opener Co vs Sophie S Wigand, E D Crowley Co, D H Hand..414

June 5, 1911—**Twenty-fourth Ave E** 100 S "I" E 120xS 25. Eehin Plastering Co vs Sophie Wigand, E D Crowley & Co, D H Hand..$252

June 5, 1911—**Devisadero** E 60 S Post S 50xE 75 WA 468. Fred Hanry vs John Eshia and Henry Miller...$20

June 3, 1911—**Twenty-fourth Ave E** 100 S Irving ("I") E 120xS 25. Wm A Hayes, $39; H W Wernse Contracting Co, $130 vs Sophie Wigand, E D Crowley & D Hand....

June 5, 1911—**Stockton** W 137-6 N Sutter N 59-6xW60. R Blokseberg & D A Sutton vs J Sobosiay & J S Ourish $806

June 5, 1911—**Twenty-fourth Ave E** 100 S Irving (I) E 120xS 25. Thos F Rigney vs Sophie Wigand & D H Hand $20.16

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount

June 10, 1911—**Post** N 60 W Taylor W 40-6xN 60. Eshia Plastering Co to J J Moore & J J Moore & Co.....

June 10, 1911—**Post** N 60 W Taylor W 40-6xN 60. Western Bldg Material Co to J J Moore & J J Moore & Co.....

June 10, 1911—**Fourteenth** S 123-9 E South Broderick E 25xS 115. Wm H D'Arcy to Annie A Sinnott..$142.50

June 9, 1911—**Market** S 200 W Third W 76xS 170 E 100 N 70 W 25 N 100. Russell Hinton to Paul, Philip G and Lucy Bancroft and Kate B Richards $197.26

June 9, 1911—**Haight & Fillmore** SE E 90-6S 85-6. Reinhart Lumber & Planing Mill Co to John and wife Hulda Tiedmann.....

June 9, 1911—**Haight and Fillmore** SE E 90-6xS 85-6. C C W Haun to John and wife Hulda Tiedmann...

June 8, 1911—**Utah** W 212-6 S Mariposa S 25x100. Edward Malley to John Renstrom .....

June 8, 1911—**Treat Ave** E 600 S Precita Ave S 25xE 100. J H Kruse to B Markstein and Charles Luhmann .....

June 7, 1911—**Post** N 60 W Taylor N 60xW 40. Baker & Hamilton, Crpn to Charles J King & J J Moore..

June 7, 1911—**Fell** S 137-6 W Franklin W 87-6xS 120. James E Lennon Lime & Cement Co, C S Newell, The Golden Gate Brick Co, E T Leseure to The Rector and Vestry of the Church of the Advent, E T Leeure, M M Finlayson, Herman R Stettin Jr, as Finlayson & Stettin

June 5, 1911—**Nineteenth** S 230 E Sanchez E 25 ra S as per deeds extant. Bennett & Volz to Mrs A C Flint & Harry S Doyle.....

June 3, 1911—**Seventh Ave** W 150 N "K" N 25xW 120. Warren Imp Co and A J Raisch to W H and Cathe. Smith, Sol Getz & Sons.....

June 3, 1911—**Washington and Polk** NE N 87-10xE 60. Cal..ornia Plate & Window Glass Co, $1173.90; Geo H Tay Co, Sartorius Co, John H. Schutte, G C Wright, George C Mather, S H Harmon Lumber Co, Bankrupt by Trustees; Bellingham Bay Lumber Co, Santa Cruz Portland Cement Co, Wm J O'Neill, Pacific Cornice Works, Phillips Rinaudo Co to Walter K Yorston Henry Holzenberg, Walter K Yorston Co & Raymond Realty Co.....

June 2, 1911—**Turk** N 105 W Mason W 32-6xN 137-6. Arthur G Scholz to Catherine Hessler & Emily C Fleischman .....

June 2, 1911—**Pine** S 162-6 E Polk E 50xS 120. Louis Hellmann to California Newton .....

June 1, 1911—**Leavenworth** W 137-6 Doe Co to Amanda Kaelnts..... Doe Co to Amanda Kalintz.....

JUDGMENT SALE FOR MECHANICS' LIENS.

SAN JOSE, June 8.—For lack of $12,000, which is still owing to the contractors and material men, the beautiful $80,000 building recently erected at the corner of Second and San Fernando streets in the heart of the city, may go under the hammer and be sold by the sheriff to satisfy a judgment rendered today against James D. Phelan, Mary Louise Phelan and Alice Phelan Sullivan of San Francisco.

Judge J. R. Welch today decided three suits for the foreclosure of mechanics' liens against the property in favor of Arthur S. Priddle, the local contractor; J. C. F. Slagg, a paint dealer; the Pacific manufacturing company of Santa Clara and the Charles R. Parkinson lumber company of Palo Alto.

There is still $12,000 due the contractor for his work and in the decision made today the Phelans must immediately pay this or suffer the sale of the building by the sheriff. The three subcontractors will get a total of $3,906 out of the $12,000.

NEW COURT HOUSE PLANNED FOR YOLO.

WOODLAND (Yolo Co.), June 9.—The June term of the Board of Supervisors was a busy one, and lasted three days an unusual number of important matters, involving the expenditure of thousands of dollars, were considered.

The sense of the Board seems to be unanimous in favor of a new Court House, and there is no escape from the building of a new jail. The State Board of Health promises to take a hand if this is not done, and this project has the endorsement of the Grand Jury. The question of a bond issue will be submitted to the voters as soon as the plans and specifications for new buildings have been prepared and approved.

As a preliminary step, the Board Wednesday afternoon heard the representatives of six firms of architects with a view of appointing one. The choice has narrowed down to two—Cuff & Diggs, of Sacramento, and McDougal Bros., of San Francisco. An adjourned meeting will be held next Thursday afternoon, at which an architect will be appointed.

COURT HOUSE CONTRACT.

YERINGTON (Nev.), June 8.—Ward Brothers & Calder, of Reno, have been awarded the contract for the construction of the new Lyon County Court House at this place. The building will cost about $35,000.

NOTICE.

TO INSPECTORS:
Lights in toilets which are within reach of the chain, lever or button operating the wash-out, must be considered as coming under the provisions of Local Rule 47 and be operated with a wall switch.

W. H. URMY,
tf Chief, Department of Electricity.

NOTICE TO CONTRACTORS.

Bids wanted for erection 1st Christian Church, 27th and "N" Sts. Building 76x112. Shingle and brick veneer base. Cost about $20,000. Address E. C. HEMMINGS, Architect, 1005 "K" St., Sacramento. tf

Electrical Inspection

DEPARTMENT OF ELECTRICITY.
85 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

5266	G. E. Constr. Co.	11.30
6073	Aarkrough	2.00
9946	Levy	1.40
9945	Levy	1.35
6265	Juarez	1.95
6911	Broullit	.65
4659	Broullit	2.75
4649	Roehdale	1.60
6779	Wells Spencer	1.60
6716	De Luxe	1.50
7002	Muhlhace Inc.	.50
6987	Cal. E. C. Co.	.55
7048	Cal. E. C. Co.	.50
7049	Enterprise	.50
7031	Enterprise	1.60
6969	Modern	.50

New Applications For Electrical Inspection.

7101 507 Mission; owner, Emerson Drug Co.; contractor, Pacific Motor & Eng. Co.

7102 1414 Valencia; owner, Mrs. Ridley; contractor, Glnbe Elec. Works.

7103 124 Ellis; owner, M. Nathnn; contractor, C. J. Wedel & Co.

7104 890 Market; owner, Jas. Flood; contractor, Levy Elec. Co.

7105 3001 Clay; owner, Rainey; contractor, Levy Elec. Co.

7106 3005 Clay; owner, Rainey; contractor, Levy Elec. Co.

7107 3009 Clay; owner, Rainey; contractor, Levy Elec. Co.

7108 3013 Clay; owner, Rainey; contractor, Levy Elec. Co.

7109 Francisco and Taylor; owner, California Fruit Canners' Association; contractor, Epstein Elec. Co.

7110 765 Howard; owner, W. Harn; contractor, Epstein Elec. Co.

7111 4000 California; owner, J. A. Murphy; contractor, A. G. Fischer.

7112 8 Market; owner, United Cigars; contractor, Novelty Elec. Sign Company.

7113 O'Farrell bet Leavenworth and Hyde; owner, Central M. E. Church; contractor, Novelty Elec. Sign Co.

7114 2702 Laguna; owner, J. Phillips contractor, Panama Elec. Co.

7115 736 Commercial; owner, Mrs. Calder; contractor, Panama Elec. Co.

7116 470 32nd Ave.; owner, H. Castle contractor, Panama Elec. Co.

B. & R. Unequalled Building Papers

BONESTELL & CO.
Phone Kearny 1272.
California's Leading Paper House
118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485
OFFICE AND YARD
17th and De Haro S. F., Cal.



Highest award State Fair at Sacramento, 1910
Absolutely no odor or moisture installed without flue or vent
Cost 1 cent per hour
Send for testimonials

McGEORGE & COOPER

MANUFACTURERS OF THE
Pure Air Gas Burner and Logs
Patented October 12, 1910
Oakland Office, 1333 E. 9th, cor 27th Avenue
Phone Merritt 2462 B 1104
San Francesco, Office 461 Market, room 322
Phone Douglas 3103
Logs of different designs and sizes.
The Most Economical and Best Gas Heater Made

Has the cheerful appearance of an old-fashioned wood fire
A California product



Phones Kearny 3420, J 2720 Factory: Emeryville, Cal.

Judson Manufacturing Co.

STEEL FOR CONCRETE REINFORCEMENT

Structural Steel. Cast Iron Work.
Machinery. Bar and Plate Iron.
819 FOLSOM ST. San Francisco

***The* Cahill Iron Works**

Chattanooga, Tennessee

Manufacturers of "Southern Beauty" lavatories, one-piece apron sinks, duplex laundry tubs, sink and laundry tray combinations, etc. The handsomest line of enameled ware on the market. Handled by all leading S. F. jobbers.

San Francisco Office and Show Rooms
1749 Sacramento Street :: :: Near Polk
C. H. STANYAN, Sales Agent Phone Franklin 2899

HOLMES DISAPPEARING BED CO.

INVESTIGATE!
Awarded 3 Grand Prizes Display Rooms
Phones: Douglas 218 Home J-4218 687 Monadnock Building
San Francisco California

Leonard Berrien & Co.

1081 Monadnock Building
ARDEN HARDWALL PLASTER
ARDEN SUPERIOR PLASTER
WOOD LATH
Bickel's Keene Cement P. V. Belgium White Cement
"Sphinx" Insulator Metal Lath Plaster Fibre
Pullman Automatic Ventilator
Building Papers Post Caps and Joist Hangers
Warehouse 445 North Point St. Phone Sutter 435

Architects! Contractors!

I want your Business and to get it will satisfy you that I have only the best materials, so that in the course of time you will recognize that if WHITE handles anything, it is good. Look in the Buyers Guide and send for me when you are designing. Contractors will find that it will pay them to send me inquiries. Let me know your requirements. I am here to fill them and to satisfy you.

THERE'S A REASON WHY
No. 60 Cement Waterproofing and Bonding. Des Moines Elaterite
Is superior to ALL OTHER Waterproofing Materials.



It's the natural characteristics of the rubbery pigment—intensely adhesive, bonding quality, resistance to all acids, absolutely waterproof character, permanent elasticity.

Recent tests showed adhesive, bonding strength equal to 160 lbs. per square inch, giving a **permanency** and a **resistance to water pressure** not found in any other waterproofing material.

Plaster coats are applied **directly over it**, the adhesive, bonding strength holding them firmly and permanently. (See cut.)

There's also a "Des Moines Elaterite" for every character of surface—Metal, Wood, Hot Surfaces, etc., with the same peculiar characteristics for service and economy as in the No. 60. Let us tell you about them.

THE ELATERITE PAINT & MFG. CO., Des Moines, Iowa.
S. A. White, Monadnock Bldg., S. F., Pacific Coast Agt. Phone Sutter 1578

San Francisco Cornice Co.

Bryant St., bet. 9th *and* 10th Sts., S. F.
Telephone Market 1150 *and* 1151

Manufacturers Of
Fine Copper Doors
And All Kinds Of
Kalamein Interior Finish

ORIGINAL DOCUMENT

General Contractor's Ass'n. 402 Kearny St
Builders Exchange 180 Jessie St.

Rischmuller's Patent
Door Opener *and* Closer
Always Reliable
842 37th ST., OAKLAND, Phone Piedmont 2633
3442 Nineteenth Street, San Francisco
Phones, Market 3950, -- Home, M 2499

ORIEL Glass Wks. Franklin 2832
BENT GLASS ART
S. W. Cor. GOUGH and GREENWICH STS.
SIERRA Glass Co. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581
9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO.,
S. F. Office, 714-716 Paddle Bldg., Tel. Kearny 2280.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures, High Grade Cabinet Work,
1068 Fifth Street Cor. Chestnut
Bar Fixtures
Phone Oakland 2470 Oakland, Cal.

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco

ATLAS STONE CO. (Inc.)
STONE MANTLES — STONE WORK
GRANITE STEPS — TERRAZZA TILE WORK
Phone Alameda 907
Phone Alameda 3181
FIRST ST., Across Park St. Bridge, near Park
Yard, 2315 BLANDING AVE.
ALAMEDA, CAL.


W. W. DIXON, Pres. and Mgr.
HUGO VETTEL, Vice-Pres.
F. JACOBUS, Sec.
O. ARMSTRONG, Treas.
Vettel Adjustable Window Co., INC.
Full size model with our S. F. representative, Mr. Ritter, 870 Monadnock Building.
Also at Main Office
46 East Twelfth St.
Phone Merritt 398
East Oakland, California

Why Take Chances On Mill Deliveries?
ROUND SQUARE SQ. TWISTED 482-491 BRANNAN ST.
Our Stock Is Complete in Steel Bars For Concrete Reinforcement
BAKER & HAMILTON
DELIVERED PRICES QUOTED Phone KEARNY 2800

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast. Daily
For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

DAILY PACIFIC BUILDER
Main Office, 1325 Mission Street, Phones, Market 64, J 2001
Delivered Daily, $1.00 Per Month
TWENTY-FIRST YEAR. NO 135 THE PIONEER DAILY OAKLAND, CAL., JUNE 12, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 621
107 Montgomery St., Near Sutter, S. F.

TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1836 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1578	Malley	Malley	2000
1579	Hang	Iddings	1900
1580	Ohrtland	Gerner	450
1581	Hammerberg	Owner	1500
1582	Dodge	Sykes	2540
1583	Locke	Van Sant	12213
1584	Maher	Rossi	3975
1585	Montgomery	Burritt	2950
1586	Davis	Peterson	7116
1587	Peterson	Hambleton	1960
1588	Neary	Breuer	2800
1589	Glocker	Vining	400
1590	Morrison	Schenebly	1000
1591	Kittermasler	Bocarde	2315
1592	Holmes	Holmes	1500

(1578) **Parker N 50 E College Ave,** Berkeley. Six-room dwelling.
Owner.....A. C. Malley, 1977 West, Oakland.
Architect ...None.
Contractor..H. Malley, 1977 West, Oakland.
Cost, $2000

Rebuild roof and attic.
Rebuild roof and attic.
Owner.....Jno. Hang, 1732 Highland Place, Berkeley.
Architect ...None.
Contractor..W. Widdings, 1805 Cedar, Berkeley.
Cost, $1000

(1580) **Eighth W just S of Cordoriances** Creek, Berkeley. Three-room dwlg.
Owner.....Mrs. Anna Ohrtland, 8th and Cordoriences Creek, Berkeley.
Architect ...None.
Contractor..J. A. Gerner, 819 Gilman, Berkeley.
Cost, $450

(1581) **Alcatraz Ave S 50 E, Baker,** Berkeley. Five-room dwelling.
Owner.....A. Hammerberg, 5966 Brown, Oakland.
Architect ...None.
Day's work.
Cost, $1500

(1582) **Lot 25 Blk 10 Claremont Park** Tct, Berkeley. Carpenter work, plumbing, tinning, rough hardware, finishing, sand papering, oak floors, mill work and sash and doors for a residence.
Owner.....Waldo E. Dodge, 2642 Sylvan Way, Berkeley.
Architect ...None.
Contractor..C. J. Sykes, 1408 Josephine, Berkeley.
Filed June 8 '11. Dated June 5, '11.
Frame up ..... ¼
Brown coated ..... ¼
Completed ..... ¼
Usual 35 days..... ¼
Total cost, $2540
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications, none.

(1583) **Pts Lots 6 and 7 Blk "B" Linda** Vista Terrace, Oakland. All work for 1-room and basement frame dwelling.
Owner.....W. L. Locke, Albany Blk., Oakland.
Architect ..John Hudson Thomas, 1st National Bank Bldg., Bkly.
Contractor. R. H. Van Ismant, Macdonough Bldg., Oakland.
Filed June 10, '11. Dated June 10, '11.
Frame up ..... ¼
Brown coated ..... ¼
Accepted ..... ¼
Usual 35 days..... ¼
Total cost, $13,213
Bond, none. Limit, 120 days. Forfeit, none. Plans and specifications filed.

(1584) **Grove W 90-3 N 34th N 40xW** 100, Oakland. All work for two-story frame building (2 5-room flats.
Owner.....J. Maher, 2205 Grove., Oakland.
Architect ...C. W. McCall, Central Bk. Bldg., Oakland.
Contractor. A. J. Rossi & B. F. Jones.
Filed June 10, '11. Dated June 7, '11.
Roof sheathed and brick chimney built ..... $ 980
Brown coated and exterior coveting and mill work on..... 980
Completed and accepted..... 980
Usual 35 days..... 1025
Total cost, $3975
Bond, $1000. Sureties, A. Foster and H. F. Lass. Limit, 90 days. Forfeit, $1. Bonus, $1. Plans and specifications filed.

(1585) **Forty-second N bet Telegraph** Ave and Grove, Oakland. All work for a pair of one-story four-room cottage flats.
Owner.....R. J. Montgomery, 4002 Telegraph Ave., Oakland.
Architect ...None.
Contractor..Oscar L. Burritt, 377 63rd, Oakland.
Filed June 10, '11. Dated June 9, '11.
Frame up $735
1st coat plaster on, including the deadening plaster..... 735
Ready for occupancy..... 740
Usual 35 days..... 740
Total cost, $2950
Bond, none. Limit, 65 days. Forfeit, $2. Plans and specifications filed.

(1586) **All Lot 31 excepting S 12½ ft** thereof Piedmont Springs Tct, Oakland Tp. All work for two-story and basement frame building.
Owner.....Laura V. Davis, Alameda.
Architect ...C. W. McCall, Central Bk. Bldg., Oakland.
Contractor..A. Peterson and J. Anderson, 1177 19th, Oakland.
Filed June 10, '11. Dated ——.
Roof sheathed and brick chimney built $1750
Brown coated and exterior covering and mill work on..... 1750
Completed and accepted..... 1750
Usual 35 days..... 1866
Total cost, $7116
Bond, $2000. Sureties, Alfred Gustafson and J. W. Realy. Limit, 90 days. Forfeit, $1. Bonus, $1. Plans and specifications filed.

(1587) **Monteil S 546 E Piedmont Av.,** Oakland. Five-room cottage.
Owner.....Mrs. J. Peterson, 3109 Rio Vista Ave, Oakland.
Architect ...None.
Contractor..Fred Hambleton, 575 43rd, Oakland.
Cost, $1900

(1588) **Market W 60 S 55th, Oakland.** Five-room bungalow.
Owner.....Wm. F. Neary, 464 10th, Oakland.
Architect ...None.
Contractor...Clyde Breuer.
Cost, $2000

(1589) **Persimmon W 100 N Lynde,** Oakland. Three-room cottage.
Owner.....Wm. Glocker, 127 12th, Okd.
Architect ...None.
Contractor..H. S. Vining.
Cost, $400

(1590) **Fourteenth and Broadway,** Oakland. Alterations.
Owner.....H. Morton, Premises.
Architect ...None.
Contractor..Schnebly, Hawstrawser & Pedreiff, 1443 Broadway, Oakland.
Cost, $1000

(1591) **Liese Ave E 110 E Santa Rita,** Oakland. Two-story 7-room dwlg.
Owner.....Frances J. Klittermasler, 2672 35th, Fruitvale.
Architect ...A. W. Gamble.
Contractor..W. H. Bocarde, 6820 San Juan, Oakland.
Cost, $2215

(1592) **Sixty-sixth N 150 W Raymond,** Oakland. Five-room dwelling.
Owner.....Martin H. Holmes, 704 Market, Okland.
Architect ...O. J. Wiser, 2124 Prince, Berkeley.
Day's work.
Cost, $1500

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
June 10, 1911	**Garfield Ave N 800 SE** High SE 40xNE 115, Ala. R C Hillen to whom it may concern.
June 10, 1911	**E-Fourteenth and 24** Ave NE N 80xE 50, Okd. J Klinger to Leo L Nichols
June 9, 1911	**Pts Lots 6 and 7 Blk "B" Linda** Vista Terrace, Oakland. All work for 1-room and basement frame dwelling.
June 10, 1911	**Lot 3 Blk 33 Lakeside** Sub Adams Point. J A Harris to F L Burnett
June 9, 1911	**Third Ave NW 275.60** W Broadway SW 40xNW 110, Okd. Katherine L Fagothey to Wallace & Berry
June 8, 1911	**Broadway** E 50 S Washington 40x140-2 (No. 1138 Broadway) Alameda. G Restagno to Chas H Burnett
June 9, 1911	**Thirteenth & Madison** NE E 120xN 60, Okd. W E Gibson and H C Ingram to B C Johnson.
June 8, 1911	**Tenth & Chestnut** NW N 126xW 111 N 74 W 21 S 100 E 32 S 100 W to beg, Okd. R L Young to Sommarstrom Bros
June 8, 1911	**Lots 43 and 44 Blk 5** Map No. 4 Regent's Park, Okd. Adeline Dapiels & R F Daniels to J Westerlund
June 7, 1911	**Fairview Park, Bkly. Charles L** McFarland to Louis Engler
June 7, 1911	**Pts Lot 1 Blk "T"** Rvsd Map Oakland Heights. Joseph W Bingaman to Leo L Nicholls
June 6, 1911	**Sixty-third** S 90 E Colby Ave E 35xS 80, Okd. Axel Hammerberg to Axel Hammerberg
June 5, 1911	**Walker Ave, No. 705,** Oakland. Gertie F Shipley to C G Bradhoff
June 5, 1911	**Lot 27 Oak Vale, Claremont, Bkly.** Ellis C Wilson to Wm M Converse
June 5, 1911	**Wookley S 132 E Eton** Ave, Okd. E H Price, Jr to John A Blechoff
June 5, 1911	**E-Twenty-third & 27th** Ave SW, Okd. Genevieve M Darby to Roland B Darby
June 6, 1911	**Central Ave and Park** NE, Alameda. Alameda Savings Bank to C L Cummins
June 6, 1911	**Lot 18 Blk 6 East Piedmont** Heights Extension, Okd. Extension Bldg Co to R H Van Sant

Recorded	Amount
June 7, 1911	**Fortieth N 330 E** Broadway E 40xN 150, Okd. L B Gilpin vs John N Boscus and M E Hopper
June 8, 1911	**Lot 104** Amended Map Alta Piedmont Tct, Okd. Capitol Electric Co. $43; A Quandt, $215 vs Gladys Maxwell Jackson and Carl Jacobsen
June 7, 1911	**Fortieth N 330 E Broad**way E 40xN 150, Okd. Hogan Lumber Co vs J M Boscus
June 7, 1911	**Lot 104** Amended Map Alta Piedmont Tct, Oakland Tp. Oakland Sash & Door Co, $302; E K Wood Lumber Co, $757.73; John Thomsen, $505 vs Gladys Maxwell Jackson and Carl Jacobsen
June 7, 1911	**Lot 104** Amended Map Alta Piedmont Tct, Oakland Tp. J H Reynolds vs Gladys Maxwell Jackson
June 6, 1911	**Lot 104** Alta Piedmont Tct, Oakland Tp. Inlaid Floor Co, $122.95; Henry F Lass, $589 vs Gladys Maxwell Jackson and Carl Jacobsen

Building Contracts.

SACRAMENTO COUNTY.

Eleventh and "P" Cor. to Lot 1 S 34 ft of N 64 ft of Lot 8 E, F, 8th and 9th Sts., Sacramento. Removing building.
Owner.....H. Goldman.
Architect ...A. Willioner.
Contractor..Emmett Phillips.
Filed June 9, '11. Dated. ——
Cost, $1750

Seventh and "L," Sacramento. Steam heating for building.
Owner.....Mary Schwartz.
Architect ...None.
Contractor..Latourette-Fical Co.
Cost, $3620

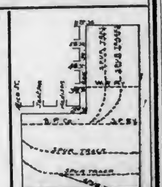
Completion Notices.

SACRAMENTO COUNTY.

Recorded	Accepted
June 9, 1911	**"I," No. 902** on W 21 ft of E 84 ft of N 110 ft of Lot 1; H, M, 9th and 10th Sts., Sacramento

Monday
JUNE
12

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California



WHERE RAIL *and* WATER MEET

Declaration Of Homestead.

ALAMEDA COUNTY

June 7, 1911—**Lot 1** and 8 1-3 ft Lot 2, Fruitvale Vista Tct, Brooklyn Tp. Christiane Gehb (wf Julius) $1200

June 8, 1911—**Adeline** E 100 S 50th N 33xE 122, Okd. Ida M Garner (wf E W) $3500

June 8, 1911—**Lot 1 Blk 8** Map Walnut W 25xN 160, **Alameda.** Ruth Bruchmann, Forrest Bruchmann and Dorothea Bruchmann $2500

June 8, 1911—**Tenth** W 70 S Alleton Way S 30xW 100, Bkly. Luigia Rizzoli (wf Matteo) $1200

June 5, 1911—**Oak** W 300 S Clinton Ave S.80xW 130, Ala. Amelia Bramman (wf Henry S) $4000

June 5, 1911—**Regent** NW 221½ SW Encinal Ave SW 34xNW 126-4, Ala. Anie Mudgett (wf E. A.) $5000

June 5, 1911—**Fairview** N 410.87 E Shattuck Ave E 28.75xN 34. W I Robinson $1500

June 6, 1911—**Twenty-seventh** N 216 E West E 25xN 100, Okd. Bridget E Cavanaugh $4000

June 3, 1911—**Seventh Ave** NW 100 NE E-15th NE 50xNW 150, Okd. Bertha Engling (wf Gustave) ..$3500

June 3, 1911—**Mera** SW 242 NW Alma Ave NW 32xSW 120, Okd. George C and Margaret C Larrabee $500

June 3, 1911—**Rose Ave** S, NE Cor Lot 9, S 150x W 75 S 50 E 150 N 200 W 75, Pleasanton. A Christofferson and Margarethe Christofferson $2500

June 3, 1911—**Fruitvale Ave** E 50 S Pleasant S 50xE 125, Fruitvale, Brooklyn Tp. Francis M. Calvin $4000

June 3, 1911—**Newton & Athol Aves** NW W 34.62xN 80; also N Athol Ave 34.6 Newton Ave N 80xW 30, Okd. Jennie Caswell (wf William A) $6000

May 31, 1911—**Addison** S 50 W Acton W 121-6x8 115-6, Bkly. Alice Lingard (wf Wm. T.) $6000

Liens Filed

ALAMEDA COUNTY

Recorded	Amount
June 7, 1911	**Fortieth N 330 E** Broadway E 40xN 150, Okd. L B Gilpin vs John N Boscus and M E Hopper
June 8, 1911	**Lot 104** Amended Map Alta Piedmont Tct, Okd. Capitol Electric Co, $43; A Quandt, $215 vs Gladys Maxwell Jackson and Carl Jacobsen
June 7, 1911	**Fortieth N 330 E Broad**way E 40xN 150, Okd. Hogan Lumber Co vs J M Boscus
June 7, 1911	**Lot 104** Amended Map Alta Piedmont Tct, Oakland Tp. Oakland Sash & Door Co, $302; E K Wood Lumber Co, $757.73; John Thomsen, $505 vs Gladys Maxwell Jackson and Carl Jacobsen
June 7, 1911	**Lot 104** Amended Map Alta Piedmont Tct, Oakland Tp. J H Reynolds vs Gladys Maxwell Jackson
June 6, 1911	**Lot 104** Alta Piedmont Tct, Oakland Tp. Inlaid Floor Co, $122.95; Henry F Lass, $589 vs Gladys Maxwell Jackson and Carl Jacobsen

Building Contracts.

SACRAMENTO COUNTY.

Eleventh and "P" Cor. to Lot 1 S 34 ft of N 64 ft of Lot 8 E, F, 8th and 9th Sts., Sacramento. Removing building.
Owner.....H. Goldman.
Architect ...A. Willioner.
Contractor..Emmett Phillips.
Filed June 9, '11. Dated. ——
Cost, $1750

Seventh and "L," Sacramento. Steam heating for building.
Owner.....Mary Schwartz.
Architect ...None.
Contractor..Latourette-Fical Co.
Cost, $3620

Completion Notices.

SACRAMENTO COUNTY.

Recorded	Accepted
June 9, 1911	**"I," No. 902** on W 21 ft of E 84 ft of N 110 ft of Lot 1; H, M, 9th and 10th Sts., Sacramento

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 15c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders to accompany their bids as filed with the Board of Public Works.

NOTICE TO HOUSE WRECKERS.

Bids are wanted for the wrecking of a one and two-story frame building, located on the Embarcadero, Address, H. NEUHAUS, 58 The Embarcadero, (East St.) Phone Douglas 2983. tf

PROPOSALS FOR PLASTERING.

(Bids close June 9.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco. Sealed proposals will be received at the office of the said Board of Public Works, tenth floor David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m., on Friday, the 9th day of June, 1911, for doing the following work, to wit:

The lathing, furring and plastering of the City and County Jail building, located on the southerly side of Washington street between Kearny and Montgomery streets.

ELECTRIC LIGHTING SYSTEM.

(Bids close June 15.)

ELECTRIC LIGHTING SYSTEM—Office of Constructing Quartermaster, 482 Arcade Annex, Seattle, Wash. Sealed proposals, in triplicate, for the construction of an electric lighting system at Fort Flagler, Wash., will be received in this office until 11 a. m. June 15, 1911, and then publicly opened. A deposit of $5 will be required for return of plans. Information, plans, specifications and proposal blanks will be furnished upon application to Capt. E. C LONG, constructing quartermaster.

CANAL SUPPLIES.

(Bids close June 22.)

CANAL CIRCULAR 634—Proposals for Cargo Handling and Locomotive Cranes, Gasoline Engine Driven Passenger Car, Rock Skips, Chaplets, Electric Cable and Cable Terminals—Sealed proposals will be received at the office of the general purchasing officer, Isthmian Canal Commission, Washington, D. C., until 10:30 a. m. June 22, 1911, at which time they will be opened in public, for furnishing the above mentioned articles. Blanks and general information relating to this circular (No. 634) may be obtained from this office or the offices of the assistant purchasing agents, 1086 North Point street, San Francisco, Cal.; also from the U. S. Engineer offices in the following cities: Seattle, Wash., Los Angeles, Cal.

RAILROAD GRADING.

(Bids close June 10.)

RAILWAY GRADING—Department of the Interior, United States Reclamation Service, Boise, Idaho—Sealed proposals will be received at the office of the United States Reclamation Service, Shaw Building, Boise, Idaho, until 2 o'clock p. m. June 10, 1911, for constructing roadbed for a branch railway from Barberton to the site of the Arrow rock dam, between stations 491 plus 67 and 574 plus 00. The work involves the excavation of about 100,000 cubic yards of earth and about 35,000 cubic yards of rock. Further particulars may be obtained from the office of the United States Reclamation Service, Boise, Idaho. F. E. WEYMOUTH, supervising engineer.

CONSTRUCTING BUILDING.

(Bids opened June 14.)

BUILDINGS—Department of the Interior, Office of Indian Affairs, Washington, D. C.—Sealed proposals plainly marked on the outside of the sealed envelope "Proposals for Buildings, Sherman Institute, Cal.," and addressed to the commissioner of Indian Affairs, Washington, D. C., will be received at the Indian Office until 2 o'clock p. m. June 14, 1911, for furnishing materials and labor to construct and complete additions to two dormitories and one new hospital at the Sherman Institute, Cal., in strict accordance with the plans, specifications and instructions to bidders, which may be examined at this office, office of the Builder and Contractor, Los Angeles, Cal.; U. S. Indian warehouse, San Francisco, Cal, and at the school. For further information apply to Frank M. Conser, superintendent, Riverside, Cal. R. G. VALENTINE, commissioner

PROPOSALS.

(Close June 28th.)

The Board of Public Works of the City of Oakland, California, will receive separate and distinct bids or estimates between 10 and 11 o'clock A. M., Pacific time, on Wednesday, the twenty-eighth day of June, 1911, in the office of the Board, in the City Hall, Oakland, California, for each of the following 5 items of work, entering into the construction of the New Oakland City Hall Building:

8—Dampproof Paint and Painting.
13—Metal Furring and Lathing.
19—Glass and Glazing.
23—Elevators.
24—Heating and Ventilating.

The bids or estimates shall be made on the blank forms bound into the contract and specifications prepared by the architects, and shall be deposited by the contractor, or his agent, with the Secretary of the Board between 10 and 1 o'clock A. M., Pacific time, on the twenty-eighth day of June, 1911, and at the expiration of the time named the bids will be publicly opened and read by the Board.

Each bid shall bear the affidavit of bidder as required by Section 89 of the Charter of the City of Oakland, such affidavit appearing in the bid or estimate contained in the bound forms which will be furnished gratuitously upon application. All bids shall be clearly and distinctly written, without erasure or interlineation, and if any bid shall have an erasure or interlineation, it shall not be received or considered by the Board.

No bid or estimate will be considered which is not accompanied by a certified check upon a responsible Bank, payable to the order of Frank H. Thompson, Clerk of the City Council, for an amount not less than ten per cent (10%) of the aggregate of the proposal or estimate submitted. The certified check deposit shall be forfeited and retained by the City of Oakland if the successful bidder fails or refuses to execute the contract or contracts, and furnish the bonds as required by the Charter of the City of Oakland.

At the same time with the execution of the Contract each Contractor shall execute to the City of Oakland and deliver to the Secretary of the Board of Public Works, a Bond equal to fifty per cent (50%) of the amount of the contract. He shall also deliver to said City of Oakland and to the Clerk of said Board at said time a Bond to guarantee the City against loss through the filing of liens against it, for an amount equal to fifty per cent (50%) of the amount of the contract, all as required by said Charter.

A bound book of forms containing bid bonds, contract and specifications will be furnished bidders on demand at the office of the Architects of said building.

Each contractor will be required to begin work within ten (10) days from the receipt of an order from the Architects and to complete the entire work in accordance with the plans and specifications and to the satisfaction and approval of the Board of Public Works, with such force and materials as may be required, so that the work of other contractors shall not be delayed.

The plans and drawings may be obtained from the Architects. Messrs. Palmer & Hornbostel, at their offices in the First National Bank Building, Oakland, California, after June 5th, 1911, within a reasonable time after application is made and upon the deposit of $50.00, which deposit will be returned to the applicant when the plans and drawings are returned in good condition. One copy of the plans and drawings will be furnished each bidder. Additional copies will be furnished, provided the bidder pays the cost of reproduction.

Persons or firms supplying materials, but not submitting estimates to the Board, may obtain copies of the plans and drawings from the Architects within a reasonable time after application is made, provided they pay the cost of reproduction.

The Board reserves the right to reject any or all bids in accordance with the provisions of the Charter of the City of Oakland.

JAMES W. NELSON,
Secretary of the Board of Public Works.
Dated, June 3, 1911. tf


The Improved
"NORTON"
Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
Jessie St., S. F. Phone Kearny 740

NOTICE TO CONTRACTORS.

(Close June 16th.)

Office Constructing Quartermaster, Fort Mason, Cal., June3, 1911. Sealed proposals, in triplicate for constructing extension to drainage system of Fort Winfield Scott, Cal., will be received here until 11 A. M., June 16th, 1911, and then opened. Plans, specifications, blank forms and necessary information can be obtained here. A deposit of $10 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for drainage system, Ft. Winfield Scott, Cal.," and addressed to Lt. Col. Geo. McK. Williamson, D. Q. M. Genl. U. S. A. tf

NOTICE TO CONTRACTORS.

(Close June 15th.)

SEALED BIDS will be received at the office of the Secretary, University of California, Berkeley, at 9:30 A. M., Thursday, June 15, for a frame dormitory at the University Farm, Davis, California, as per plans and specifications on file at said office. No bids will be received unless accompanied by a certified check, or bond, in favor of the undersigned, equal to 10% of the bid, to secure execution of the contract by successful bidder. The right is reserved to reject any or all bids.
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA. tf

BIDS WANTED FOR POST OFFICE, LEAD, SOUTH DAKOTA.

(Close June 24.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., May 12, 1911. SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 24th day of June, 1911, and then opened, for the construction, complete (including plumbing, gasfitting, heating apparatus, and electric conduits and wiring), of the U. S. Post Office at LEAD, SOUTH DAKOTA, in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Lead, South Dakota, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

NOTICE TO CONTRACTORS.

(Close June 22d.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., May 11, 1911. SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 22d day of June 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring, and lighting fixtures) of the U. S. Post Office at LA GRANDE, OREGON, in accordance with the drawings and specification, copies of which may be obtained from the Custodian of site at La Grande, Ore., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect. tf

CONSTRUCTING BUILDING.

COTTAGE—Department of the Interior, Office of Indian Affairs, Washington, D. C.—Sealed proposals, plainly marked on the outside of the sealed envelope "Proposals for Employes' Cottage, Yakima School" and addressed to the commissioner of Indian Affairs, Washington, D. C., will be received at the Indian office until 2 o'clock p. m. June 13, 1911, for furnishing materials and labor to construct and complete an employes' cottage at the Yakima School, Washington, in strict accordance with the plans, specifications, and instructions to bidders, which may be examined at this office, the office of the Pacific Builder and Engineer, Seattle, Wash.; U. S. Indian warehouse, San Francisco, and at the school. For further information apply to S. A. M. Young, superintendent, Fort Simcoe, Wash. R. G. VALENTINE, Commissioner.

SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-electric hardware; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
2612	June 1, '11	.....	Church W 150 S 17th.....	2-st frame dwelling....	3500	C J U Koenig, 520 Church....	None	None
2613	June 1, '11	.....	Ninth Ave E 25 N Balboa....	2-st frame dwellings....	6000	Urban Hity Imp Co, Phelan Bld	J A Leonard, 903 Phelan Bldg	None
2614	June 1, '11	.....	Ninth Ave E 50-8 N Balboa....	2-st frame dwelling....	7000	Urban Hity Imp Co, Phelan Bld	M J Welsh, 32nd & Mission....	None
2615	June 1, '11	.....	Julia & Minna SE.....	Add to dwelling.....	1500	C Quinn, 110 Sutter.....	None	H Tessner, 1121 Key Ave.....
2616	June 1, '11	.....	Joost Ave N 100 E Edna.....	1-st frame cottage.....	1400	Donald Gunn, 963 Florida....	Bungalowcraft Co, Los Angeles	None
2617	June 1, '11	.....	Judah W 120 E 30th Ave.....	2-st frame dwelling.....	1700	Z E Fitch, 1673 10th Ave....	None	J C Turner, 139 Fulton Ave....
2618	June 1, '11	.....	Twenty-fifth S 100 W Bryant	1-st frame cottage.....	950	Martin L Ford, Premises....	None	H T Grieb, 402 Kearny.....
2619	June 1, '11	.....	Twenty-ninth N 275 E.....	Repair dwelling.....	400	Robert Park, 38 Davis.....	None	E J Levin, 735 Gough.....
2620	June 1, '11	.....	Valencia N 1149.....	Add to bakery.....	400	James Flood, Premises.....	None	W Gunther, 1427 6th Ave.....
2621	June 1, '11	.....	Market No. 888.....	Alter entrance to store	$400	B H & J H Tietjen, 4255 24th	None	H Pagano, 48 Allen.....
2622	June 1, '11	90 days	Shrader W 206.6 N 17th.....	Repair dwelling.....	1000	P Lovatti, 2901 Laguna.....	None	Fred Miller, 225 Dolores.....
2623	June 1, '11	90 days	Union N 109-6¾ E Octavia....	10,11,13,14,etc 2-st fr st	8500	A H Crane, Fruitvale.....	None	D W Thunberg, 678 40th Ave....
2624	June 1, '11	100 days	Filbert S 137-6 W Pierce....	2-st frame flats.....	6443	L H Haseltine, 394 Frederick	None	C R Spooner, 522 6th Ave....
2625	June 1, '11	94 days	Cabrillo (C) S 95 E Sixth Ave	10,11,14,etc 2-st fr(6)flts	5093	H Mantell, Premises.....	None	D Demartini & G Chiappe....
2626	June 1, '11	90 days	Anza (A) S Ninth Ave NE....	2-st frame dwelling.....	10500	H Mantell, Premises.....	None	C F Weldon, 4202 23rd.....
2627	June 1, '11	90 days	Mason E 68 N Union & rear....	4,5,6 2st fr&3st flts	8400	Marla Volpone.....	None	Wetzel & Grass, 105 Fulton....
2628	June 1, '11	90 days	Steiner E E & Moss Ave N	1,14,27,etc 2-st fr res....	3632	Seba A Card, 3661 23rd....	None	Van Sant & Houghton Co....
2629	June 1, '11	.....	Guerrero E 175 N Duboce Ave	1,5,18 2-st frm (18) apmts.	1165	Frank Stavin, 400 Octavia....	None	Anderson & Wrapper.....
2630	June 1, '11	90 days	NE cor SE Hughton.....	2-st brick str&loft bldg	8800	Mrs Elizabeth A Baldwin....	None	Third Man, 1237 De Haro....
2631	June 1, '11	.....	Golden Gate Ave No. 260.....	Underpin brick garage....	1000	Mr Shea.....	None	Mr. Snell.....
2632	June 2, '11	.....	Lisbon E 175 N Amazon Ave....	1-st frame cottage.....	1000	J B Vizzard, 312 Precita Ave	None	W L Gott, 229 11th Ave.....
2633	June 2, '11	.....	Twenty-5th W 97 E Wisconsin	Alter barn.....	400	Ida B Cameron, 101 West Clay	None	None .....
2634	June 2, '11	.....	Second No. 248.....	Add to building.....	500	Bishop Emery, 1215 Pine....	None	None .....
2635	June 2, '11	.....	Thirty-second Ave No. 478....	Italian dwlg&build fndtn	10500	Henry J Kessel, Premises....	None	None .....
2636	June 2, '11	.....	Thirty-1st Ave E 175 S Calif.	2-st frame dwelling.....	2500	E Holleway, 3227 25th.....	None	D Demartini & G Chiappe....
2637	June 2, '11	.....	California S 25 W 22nd Ave....	2-st frame dwelling.....	3000	L U Grant, 509 Geary.....	None	None .....
2638	June 2, '11	.....	California S 68 W 22nd Ave....	2-st frame dwelling.....	3000	L U Grant, 509 Geary.....	None	None .....
2639	June 2, '11	.....	California S 100 E Hyde.....	2-st frame dwelling.....	3000	M Comerford	None	None .....
2640	June 2, '11	.....	Hyde E 72-8 N Pine.....	2-st frm (13) apmnts....	8000	M Comerford	None	Wheeland .....
2641	June 2, '11	.....	Steiner E Sutter W 19th.....	2-st frm strs & apmnts....	12000	J Eisenbach, 3148 Washington	None	None .....
2642	June 2, '11	.....	Filbert & Gough NW.....	1-st brick garage.....	10000	Emma G Butler, Butler Bldg.

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. J. KRAEMER, Vice-President.
FREDERICK ROSENER, Sec. &c. Dist.

NORTHERN DISTRICT.

John F. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roenig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Wurdeman.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roenig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner F. Hunt, Wm. S. Hobard.

SAN FRANCISCO CHAPTER

—OF—

American Institute of Architects.

WILLIAM MOOSER, President.
A. W. MUSCHENHEIM, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT F. ROSS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. L. A.

Allen, Harris ..... 75 Sutter St.
Antonovich, E. ..... 824 Kearny
Applegarth, Geo. ..... Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann ..... 12 Geary St.
Bauer, Frederick ..... Bldg.
Blaisdell, Nathaniel ..... 355 California St.
Bliss, W. D. ..... Balboa Bldg.
Bloser, Frank D. ..... 24 Kearny St.
Blohme, J. Harry (Sutter 119) ..... Bldg.
Bolton, Alexis Commercial Bldg.
Bolles, E. G. ..... Foxcroft Bldg.
Brown, Arthur, Jr. ..... 417 Montgomery
Cahill, S. B. ..... 671 California St.
Coffey, Alfred L. City Architect .....
David Hewes Bldg. & Humboldt Bank
Casteel, Wm. Desmond, Jr. ..... Call Bldg., Sacramento.
Colmesnil, ... R. de ..... 717-11 Mills Bldg.
Coxhead, E. A. ..... 333 Grant Ave.
Crim, Wm. H., Jr. ..... 436 Kearny St.
Cunningham, Imogen ..... Chronicle Bldg.
Curlett, Aleck E. ..... Phelan Bldg.
Curlett, Wm. ..... Phelan Bldg.
Day, Clinton ..... Union Trust Bldg.
Danke, A. Reinhold ..... Humboldt Bank
Dean, Lionel ..... Phelan Bldg.
Devlin, Leo J. ..... Pacific Bldg.
Dickey, Chas. W. ..... Russ Bldg.
Dolliver, J. W. ..... 701 Royal Ins. Bldg.
Dutton, I. B. ..... Chronicle Bldg.
Ebrenfeld, A. ..... 315 Montgomery St.
Farr, Albert ..... Foxcroft Bldg.
Farquharson, David ..... 321 Van Ness Ave.
Faville, W. B. ..... Balboa Bldg.
Freeman, J. Eugene ..... Kohl Bldg.
Fry, Chas. C. ..... French Bank Bldg.
Gaffney, Henry ..... 140 Fulton
Gast, Ralph W. ..... Humboldt Bank Bldg.
Gates, Harry ..... 120 Montgomery St.
Gay, Arthur ..... 1128 Mission St.
Geissler, Wm. ..... 1128 Mission St.
Gladding, McBean & Co. ..... 660 Market St.
Glover, Wm. B. ..... 1128 Mission St.
Gogerty, Jas. J. ..... 1128 Mission St.
Gottfried, Otto ..... 1128 Mission St.
Gould, Geo. H. ..... 1128 Mission St.
Gray, Harold ..... 1128 Mission St.
Greenbaum, Louis S. ..... 1128 Mission St.
Hall, Wm. Proctor ..... 1128 Mission St.
Hamilton, Thos. J. ..... 1128 Mission St.
Hansen, Henry ..... 1128 Mission St.
Hansen, Julius ..... 1128 Mission St.
Hansen, Wm. ..... 1128 Mission St.
Harris, Harvey R. ..... 1128 Mission St.
Haynes, Chas. ..... 1128 Mission St.
Helmich, F. ..... 1128 Mission St.
Herman, M. A. ..... 1128 Mission St.
Hildebrand, E. H. ..... 1128 Mission St.
Hind, W. G. ..... 1128 Mission St.
Hladik & Thayer ..... 1128 Mission St.
Holland, F. S. ..... 1128 Mission St.
Hornung, T. C. ..... 1128 Mission St.
Howard, G. H. ..... 1128 Mission St.
Hyde, E. W. ..... 1128 Mission St.
Kidd & Anderson ..... 1128 Mission St.
Koenig, Wm. ..... 1128 Mission St.
Krafft & Sons, J. E., 1019-28 Phelan Bldg.
Lemme, E. S. ..... 1128 Mission St.
Lutgens, A. C. ..... 1128 Mission St.
Lyon, M. H. ..... 1128 Mission St.
Lowe, Willis C. ..... 1128 Mission St.
Maggs, Herbert B. ..... 1128 Mission St.
Maybeck, B. C. ..... 1128 Mission St.
Martlson, A. ..... 1128 Mission St.
Meyer, Jno. ..... 1128 Mission St.
Morgan, Miss Julia ..... 1128 Mission St.
Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F. ..... 1128 Mission St.
McManus & Deuke ..... 1128 Mission St.
Miller, W. J. ..... 1128 Mission St.
Milwain, ... 1128 Mission St.
Mitchell, H. D. ..... 1128 Mission St.
Mohr, Fabre & Mohr ..... 1128 Mission St.
Murdock & Smith ..... 1128 Mission St.
Neumarkel, E. A. ..... 1128 Mission St.
Newsom, C. Cather ..... 1128 Mission St.
Nordin, August ..... 1128 Mission St.
Nickerson, Fred ..... 1128 Mission St.
Nickerson & Von Benthusen ..... 1128 Mission St.
Nicholson, Arthur D. ..... 1128 Mission St.
Pelton, John ..... 1128 Mission St.
Pinkham, W. B. ..... 1128 Mission St.
Porporato, J. A. ..... 1128 Mission St.
Powell, J. W. ..... 1128 Mission St.
Rabin, Fred R. ..... 1128 Mission St.
Rinford, Loring P. ..... 1128 Mission St.
Rousseau, Chas. D. ..... 1128 Mission St.
Rousseau, Chas. J. ..... 1128 Mission St.
Russell, C. H. ..... 1128 Mission St.
Schulz, Arthur G. ..... 1128 Mission St.
Schumacher, M. A. ..... 1128 Mission St.
Schmidlin, M. A. ..... 1128 Mission St.
Schuett, C. V. ..... 1128 Mission St.
Schmollis, W. L. ..... 1128 Mission St.
Shermund, Henry (K'y 5047) ..... 1128 Mission St.
Skidmore, Harry ..... 1128 Mission St.
Tobey, Curtis ..... 1128 Mission St.
Von Benthusen, Boyd ..... 1128 Mission St.
Weish, M. J. ..... 1128 Mission St.
Whittlesey, C. ..... 1128 Mission St.
Wilson, Chas. R. ..... 1128 Mission St.
Williamson, F. ..... 1128 Mission St.
Worswick, A. L. Rm 1123-25 ..... 1128 Mission St.
Young, Ed. E. ..... 1128 Mission St.
Zanolini, I. ..... 1128 Mission St.

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ..... 1128 Mission St.
Berger, G. A. ..... 1128 Mission St.
Burgren, A. W. ..... 1128 Mission St.
Blanchard, S. H. ..... 1128 Mission St.
Brierley, Wm. ..... 1128 Mission St.
Butterworth, Thos. C. ..... 1128 Mission St.
Carey, Arthur ..... 1128 Mission St.
Cochead, Almerico ..... 1128 Mission St.
Currie, John M. ..... 1128 Mission St.
De Martini, Peter ..... 1128 Mission St.
Ellsworth, J. C. ..... 1128 Mission St.
Fabre, A. J. ..... 1128 Mission St.
Farry, H. A. ..... 1128 Mission St.
Gray, J. ..... 1128 Mission St.
Guenther, Rulls, Mgr. ..... 1128 Mission St.
Hogan, J. C. ..... 1128 Mission St.
Jones, John F. (Mission 8396) ..... 1128 Mission St.
Kearns, D. D. (Mkt. 8198) ..... 1128 Mission St.
Lafl, Arthur J. ..... 1128 Mission St.
Maurer, Fred J. ..... 1128 Mission St.
McCullough, ... 1128 Mission St.
Mohr, O. H. ..... 1128 Mission St.
O'Brien Bros. ..... 1128 Mission St.
Overman, Philip (K'y 1241) ..... 1128 Mission St.
Pacific Architectural Mfg. Co., J. B. ..... 1128 Mission St.
Pizzigoni, H. ..... 1128 Mission St.
Reinhard, Fred ..... 1128 Mission St.
Rhoden, W. F. ..... 1128 Mission St.
Richardson & Thompson ..... 1128 Mission St.
Rousseau, J. ..... 1128 Mission St.
Traverso, Louis ..... 1128 Mission St.
Trowbridge & Livingston ..... 1128 Mission St.
Voller, E. G. ..... 1128 Mission St.
Weismann, L. M. ..... 1128 Mission St.
White, Mark H. ..... 1128 Mission St.

COMPLETION NOTICES.

San Francisco.

June 1, 1911—Clay S 171-10½ E Kearny E 24-4½x8 117-6. Warbur Rity Co to Frank J Klimm ..... May 25, '11
June 1, 1911—Market S 50 W Sixth W 25x8 S. ... Walker Co to Western Iron Works ..... May 25, 1911
June 1, 1911—Hartford W 122 S 19th 22x125. Robert L Lewis to Robert L Lewis ..... June 1, 1911
June 1, 1911—Post S 45-10 W Taylor W 22-11x8 65-6. Marie Pinet to Hansen & Johnson ..... May 29, 1911
June 1, 1911—Aladdin (Taylor Terrace) N 92-6 E Taylor E 22-6xN 45. Mary & Francesco Monti to W H Morphy ..... May 31, 1911
June 1, 1911—Penn ... E 175 N Kirkham 25x120. F L Ayer to whom it may concern ..... May 31, 1911
June 1, 1911—Washington N 120 E Powell W 24xN 67-6. ... Hoo Nam

June 1, 1911—Coleridge & Virginia Ave S 25xE 70. ... Niles Lindberg to William C Hamerton & Son ..... Completed
June 2, 1911—Lots 1 to 4 Blk "B" Ashbury Park. W S Pemberton to H S Williams ..... June 1, 1911
June 3, 1911—California N W of Maple. The Hospital for Children and Training School for Nurses to Taylor & Co., P Grassi, Vermont Marble Co, Central Elec Co, W P Fuller & Co., W W Montague & Co, W W Montague & Co, Robt Daniel Jr Co, Robt Daniel Jr Co ..... May 26, 1911
June 2, 1911—Washington S 110 E Mason E 27-6 S 110-6 W 27-6 N 107-6. C & Anna Lalanne to A Davis ..... May 26, 1911
June 2, 1911—Geary S 149 E Van Ness Ave S 120xE 50. The Schroth Co to H H Larsen & Bros ..... May 26, 1911
June 2, 1911—Scott W 100 N Lombard N 50xW 126-6, Mrs E H Countette fmly Elsie Bardet to Nels A Trubeck ..... May 31, 1911
June 2, 1911—Hitch SW 225 SE Folsom SW 75xSE 25. G F or George FQuigley to Joseph Neal & N Mann ..... June 1, 1911
June 2, 1911—Twenty-fourth N 305 W Noe W 25xN 114. Thomas H McGuire to Wm McGarry ..... May 26, 1911
June 3, 1911—Bush & Powell SE E Powell N Douglas 1100 ..... Johnson to Marston Bldg., 344 Kearny
Lichtenstein, ... Call Bldg.
MacDonald, Kenneth, Jr. ..... Call Bldg.
McNally, C. S., Mechanics Institute Bldg.
Maltman, F. H. ..... Humboldt Bank Bldg.
Mastropaspas, Louis ..... 580 Washington
Matthews, W. W. ..... 949 Broadway, Oakland
Mead & ... . Central Bank Bldg., Oakland
McDonald, B. G. ..... Sheldon Bldg.
McDougall, C. ..... Russ Bldg.
McDougall, G. R. ..... Russ Bldg.
Mendenhall, C. L. ..... Humboldt Bank Bldg.
Meyers, H. H. ..... Kohl Bldg.
Miller, J. R. ..... Lick Bldg.
Moore, ... Garden ..... 418 Montgomery St.
Molera, E. J. ..... 3025 Sacramento St.
Mooser, Wm. ..... Nevada Bank Bldg.
Mullgardt, L. C. ..... Chronicle Bldg.
Nicholson, Arthur D. ..... 30 Montgomery St.
Newsom, Wm. A. ..... Hewes Bldg.
O'Brien, Matt. ..... Foxcroft Bldg.
O'Brien, Smith ..... Humboldt Bank Bldg.
Paff & Baur ..... Merchants' Ex. Bldg.
Parker, Walter H. ..... 344 Kearny St.
Plazzi, Albert ..... Flood Bldg.
Polk, Willis ..... Merchants' Exchange
Politeo, Matthew V. ..... Chronicle Bldg.
Ratcliff, Walter D. ..... 1st Nat. Bank Bldg., Berkeley
Reed, Walter D. ..... Crocker Bldg.
Reid Bros., Bankers of Savings, Oakland
Reid, James W. ..... Call Bldg.
Reid, Merritt J. ..... Call Bldg.
Rose, T. Patterson ..... 222 Kearny St.
Righetti, Pereso ..... Phelan Bldg.
Rosenheim, Geo. ..... 671 California St.
Sanfield & Konlberg ..... Clunie Bldg.
Sanders, Geo. H. ..... 1821 Polk St.
Sawyer, Houghton ..... Shreve Bldg.
Schnaittacher, Sylvain ..... First Nat. Bank Bldg.
Scholz, Arthur G. ..... Phelan Bldg.
Schroepfer, Albert ..... Foxcroft Bldg.
Schultze, E. E. ..... 611 Phelan Bldg.
Schwerdt, Phillip ..... Mulshead Bldg.
Scott, Earl B. ..... 425 Kearny
Shea, Frank ..... 550 Montgomery
Shea, Will D. ..... 320 Larkin
Stanton, Norman W. ..... Chronicle Bldg.
Stone, Louis S. ..... Bacon Blk., Oakland
Sutton, Albert ..... Mutual Bank Bldg.
Smith, Henry C. ..... Humboldt Bank Bldg.
Smith, Leon H. ..... 268 Market
Smith, Thos. ..... Lick Bldg.
Stimson, John Francis ..... 1246 College Ave., Berkeley
Teepke, W. H. ..... Mutual Bank Bldg.
Traphagen, O. G. ..... 344 California
Van Trees, Frank S. ..... Atlas Bldg.
Vogel, Paul ..... Shreve Bldg.
von Almden, John H. ..... 358 3rd Ave.
Wagner, Clarence R. ..... Alaska Commercial Bldg.
Weeks, Chas. P. ..... Mutual Bank Bldg.
Weeks, Wm. H. ..... 703-5 Cochrane Bldg.
Werner, Carl ..... Foxcroft Bldg.
Wright, C. H. ..... 671 California
Wythe, Wilson J. ..... Central Bank, Oakland
Keich, T. J. ..... Metropolis Bank Bldg.
Welch & Carey ..... Metropolis Bank Bldg.
Woolbert, J. W. ..... Rity Syndicate Bldg.
Wright, John ..... Oakland
Wright, John ..... 1018 Polk

June 5, 1911—Grant Ave & Harlan Place SW S 44xW 55. O D Baldwin to John G Sutton Co, June 1, '11; Western Elevator Co, May 8; '11; Sartorius & Co, April 5; '11; Boehling Constr Co, June 1, '11; Decker Elec Co, May 24, '11; F J Klimm, May 17, '11; Holm & Son, May 18, Jas Brennan ..... May 10, 1911
June 5, 1911—First Nos. 37 and 39. Blake Moffitt & Towne (Corpn), Lessee to Edward Lauffer. May 19 '11
June 6, 1911—Richland S 275 E 75 South Ave E 25x100. Lizzie Max to S Romain ..... June 3, 1911
June 5, 1911—Stockton E 112-6 S Pacific S 75x E100. Josephine Dupuy to H H Larsen & Bros ..... May 26, 1911
June 6, 1911—Montgomery E bet Washington and Merchant. Montgomery Block Real Estate Association to R W Moller ..... June 2, 1911
June 6, 1911—Nicklaus Ave NE 37 SE Winnipeg Ave (Wyoming 1100) ... 72 NE 60 NW 72 — 60 to beg. Joseph C Stromswold & Olga Rasmuson to whom it may concern ..... June 5, 1911
June 6, 1911—Whitehall Ave S 95 E Commonwealth Ave E 25 xS 100 WA 644. Susan D Brown to F F Ralston ..... June 1, 1911
June 8, 1911—Rush S 20-6 W Hyde W 45x8 67-6 S 50 W 308. Samuel J Brun to G Christina ..... June 1, 1911
June 7, 1911—Tracy Place S 70 S Valencia 19x70. P Salina to T Sciacchetti Contracting Co ..... June 3, 1911
June 7, 1911—Union & Olive Court SW W 25x8 72 W 24.6. H E Rose to Fidelity Construction Co ..... May 31, 1911
June 7, 1911—McAllister and Scott SE Catherine Maher to Edward Zinkand ..... June 20, 1910
June 7, 1911—Pine N 69-1¾ E Kearny E 80xN 137-6. Edith L Bull, Kathleen B Pringle, Walter C Chidester of Bull Estate to Lange & Bergstrom ..... June 2, 1911
June 7, 1911—Laidley SE 212 SW Miguel SW 37-6xSE 100 ptn lot 8 blk 11, Fairmount. Walter M and wf Annie I Twohig to George C Sinert ..... June 2, 1911
June 7, 1911—Clement N 32-6 W 120 Ave 25x100. P J M and A Bertelsen to Chris Larsen ..... June 1, 1911
June 7, 1911—Eighth Ave E 175 S "G" S 50xE 120. C S Brundage to Cox Bros ..... June 6, 1911
June 7, 1911—Sixth Ave & Judah (J) NW — 95 N 75 E 95 S 25 OL 675. Sunset Home Realty Co to Cox Bros ..... June 6, 1911
June 7, 1911—California S 166 E Hyde 27-6x127-8. Hattie Simone to J S Mallock, Boscus Bros & Cox ..... Completed
June 7, 1911—Haight N 275 W Fillmore W 27.6xN 106 WA 371. Jas Byth to J P McCarthy. June 6, 1911
June 8, 1911—Twenty-fifth N 125 E Vicksburg E 25xN 85 HA 29. John Walsh to Swanson & Johnson ..... June 3, 1911
June 8, 1911—Waller S 118-8 W Scott J N & Margaret V Litz to Christianson & Smith ..... June 7, 1911
June 8, 1911—Ninth Ave W 125 S Geary W 120x8 25. J H Cunliff to whom it may concern. June 8, 1911

June 8, 1911—Hayes S 181-3 E Clayton E 27-8¼x8 137-6. Badge J Wyman to whom it may concern ..... June 8, 1911

LIENS FILED.

San Francisco.

Recorded	Amount
May 26, 1911—First E 206-3 S Market S 68-9xE 137-6. Smith Emery & Co vs The Regents of the University of California	$127.60
May 26, 1911—Herrman S Valencia SE S 88xE 107-1. G W Burke vs Knights of Pythias Castle Association	$2190
May 26, 1911—John S 160-6 E Mason E 22xS 60. Filippini & Co vs Pauline Seinturier	$325
May 27, 1911—Sixth Ave E 135 S Anza (A) E 120xS 30. Holden-Dunphey Co vs Albert Vendt and G Spirs	$125.87
May 27, 1911—Twenty-fourth Ave E 100 S Irving (I) S 25xE 120. P J McGaffigan vs Sophia Wigand, E Crowley & Hand Bldg Co	$65
May 29, 1911—Sutter N 77-6 W Powell W 22-6xN 137-6. San Francisco Cornice Co vs Henry L Wagner and J Branch, Jas T Conway and Charles F Delport as (Western Furnace & Cornice Co)	$418
May 29, 1911—Bush E 87-6 W Jones N 100xW 25. Pacific Portland Cement Co vs Chas J King & A C Karski	$475
May 29, 1911—Bush S 137-6 E Taylor E 20x37-6. Pacific Portland Cement Co vs Chas J King and Isac Oppenheimer	$400
May 31, 1911—Twenty-fourth Ave E 100 S "I" E 120x8 25. E W Sobers and vs Sophie Wigand & H D Hand	$182.43
June 1, 1911—Bush N 102-6 E Battery N 92-6 E 25 S 10 inches E 57-6 S 84-4½ SW 12-6 W 82-4¾. W P Fuller & Co vs Charles Holbrook & Goetzman Realty Co	$134
June 1, 1911—Bush N 22-6 from NW Market N 92-6 E 25 S 1-10 E 25 S 85-1¾ th at angle 9-5 1-16 th 82-4¾ to beg. Hart-Wood Lumber Co vs Charles Holbrook	$217.19
June 1, 1911—Twenty-fourth Ave E 100 S Irving (I) E 170x 82-6. Eureka Sash, Door & Moulding Mills vs Sophie Wigand & D H Hand	$565.22
June 2, 1911—Twenty-fourth Ave E 100 S "I" E 120x8 25. Frank P Doe Co vs Sophie S Wigand, E Crowley Co & D H Hand	$468.41

Up and Down the Coast.

Tucson, Ariz.—City Hall, 2 story and base, reinforced concrete and brick, $50,000. Architects D. H. and J. H. Holmes, Tucson. Owners City of Tucson. The building will be 135x75 feet, and will contain the city offices. The plans show a Mission style building. The exterior will be of cement plaster and pressed brick. There will be steam heat. The plans of the architects have just been approved by the City Trustees.

Santa Fe, New Mex.—Lodge Hall, 3 story and base, reinforced concrete, $150,000 to $200,000. Architects Hunt and Burns, 701 Lauchlin Bldg., L. A. Owners Scottish Rights Hall Association of Santa Fe. The building will be designed in the Moorish style, and will be the most elaborate structure in the city. The mechanical equipment will include elevators and steam heat. The exterior will be of cement plaster. The plans are complete and bids will be taken at once.

Spokane, Wash.—City Hall 5 story and base. Class A construction, $650,000. Architect Julius Zittel, Jamison Bldg., Spokane. Owners City of Spokane. The architect has presented his revised plans for this building to the city, and favorable action is expected from the committee.

Portland, Ore.—Armory, 2 story and base, brick, $20,000. Architects Clausen and Claussen, Portland. Owners State of Oregon. The building will contain the most modern plumbing and armory equipment. The exterior will be of pressed brick. The plans are being prepared.

Hillsborough, San Mateo Co., Cal.—Residence, 2 story and base, reinforced concrete, $100,000. Architect Lewis P. Hobart, Crocker Bldg., S. F. Owner Charles Templeton Crocker. The details of this work have not been completed, and the statement has just been made that the new dwelling is to replace the old family mansion. It is further stated that the new building will follow the Italian villa style of architecture. The details cannot be given until the owner returns from

Concord, Contra Costa Co., Cal.—Hotel, 2 story and base, frame, $40,000. Architects MacDonald and Applegarth, Call Bldg., S. F. Owner Concord Hotel Co. The building is designed in the Spanish style, and the exterior will be covered with cement plaster. There will be a large lobby and public dining room. The building will be heated by steam. The majority of the rooms will be en suite with a connecting bath. The plans are complete and figures are being taken.

Modesto, Stanislaus Co., Cal.—Hotel, 3 story and base, brick, $70,000. Architects MacDonald & Applegarth, Call Bldg., S. F. Owners Rochdale Co. The building will have a steel frame with brick exterior walls and will be faced with pressed brick. There will be about 100 rooms and 25 baths. The first floor will be occupied by a retail store. There will be steam heat and elevator service. The working drawings are complete and bids will be called for at once.

Walla Walla, Wash.—Post office, 3 story and base. Class A construction, $350,000. Architect James Knox Taylor, Washington, D. C. Owners U. S. Government. The appropriation for this building has just been increased from $150,000. The plans are to be prepared at once.

Arrow Rock Dam, Idaho.—Railroad grading. Cost not stated. Engineers Office Reclamation Service, Shaw Bldg., Boise, Idaho. Owners U. S. Government. The work includes the removing of approximately 100,000 cubic yards of earth and 35,000 cubic yards of rock. Bids will be opened June 10.

Berkeley, Alameda Co., Cal.—Residences, 2, 2 story and base, frame, $10,000 each. Architect John Galen Howard, Atlas Bldg., S. F. Owner's name withheld. The plans for this work will be complete and out for figures in a day or two. The dwellings will be modern in every particular. The interior trim will be mostly of hardwood.

Oakland, Cal.—Bungalow, 1 story and base, frame, $2,500. Architects Gallagher and Motts, 472 Hawthorne St., Oakland. Owner Miss F. Smith. The bungalow will contain 6 rooms and bath. The exterior will be of shingles. The plans are now being figured.

Berkeley, Alameda Co., Cal.—Bungalow, 1 story and base, frame, $2,500. Architect none. Owner R. F. Henley, 1516 Edith St., Berkeley. The dwelling will contain 5 rooms and bath. The exterior will be covered with shingles. The plans are now being figured.

Northern San Jose, Alameda Co., Cal.—Residence, 2 story and base, frame, $3,500. Architect Frank M. May, 2140 Center St., Berkeley. Owner John McCarthy, Mission San Jose. The dwelling will contain 6 rooms and bath. Interior will have coal grates and hardwood floors on the first floor. The exterior will be covered with shingles. The plans are now being figured.

Berkeley, Alameda Co., Cal.—Residences, 2 story and base, frame, $2,500. Architect none. Owner R. K. Denhigh, 2141 Center St., Berkeley. The dwelling will contain 6 rooms and bath. The interior trim will be of pine. There will be coal grates. The exterior will be of shingles. The plans are in the hands of the owner, and the work is to be done by Day Labor.

Oakland, Cal.—Cottage, 1 story and base, frame, $2,000. Architect Oscar Johnson, 905 14th Ave., Oakland. Owner William R. King. The cottage will contain 6 rooms and bath with modern plumbing. The exterior will be covered with rustic. The work is to be done by Day Labor.

Berkeley, Alameda Co., Cal.—Residence, 2 story and base, frame, $3,500. Architect W. H. Ratcliff, Jr., First National Bank Bldg., Berkeley. Owner Mrs. R. C. McGill. The dwelling will contain 9 rooms and bath. The interior will be finished in hardwood. The floors will be of hardwood. There will be coal grates. The exterior will be covered with shingles. The plans are complete and the architect is taking figures.

Berkeley, Alameda Co., Cal.—Residence, 2 story and base, frame, $12,000. Architect Olin S. Grove, 2911 Telegraph Ave., Oakland. Owner Charles W. Poe. The dwelling will contain 9 rooms and bath. The interior trim will be of pine and hardwood. There will be a warm air heating system. The exterior will be covered with cement plaster on metal lath. The architect has completed the plans and is now taking figures on the work.

Stockton, San Joaquin Co., Cal.—Residence, 1½ story and base, frame, $3,500. Architect A. Phillips, Hotel Stockton Annex, Stockton. Owner Claude Harrison. The dwelling will contain 7 rooms and bath, with modern plumbing. The exterior will be covered with shingles. The architect is preparing the plans.

Santa Clara, Santa Clara Co., Cal.—College buildings, group of six or seven structures of the reinforced concrete type, $1,500,000. Architect Willis D. Shea, 350 Larkin St., S. F. Owner Santa Clara College. This work has been mentioned here before under another architect, and at a time when the college contemplated moving from Santa Clara. The original plans have been abandoned and the work will be started at once. The contract for the first of the buildings, a three story administration building, has been awarded to D. E. Graham, Williams Bldg., S. F., for $88,000. The architect states that the plans for three other buildings are nearly complete and that contracts will be let at once. The only secret work is to be undertaken this year. It is still an undecided question whether or not the Graham Co. will construct all of the buildings or whether the work will be put out for competitive figures.

San Francisco—Stores and offices, 11 story and base. Class A construction, $150,000. Architects Reid Bros., Call Bldg., S. F. Owners W. N. Brous., Call, J. Leicester, et al. This work has been mentioned here before. The work of wrecking the old building and clearing the excavation has been completed. Bids are being taken for the construction of the new building, and awards will be made at once.

San Francisco—Stores and offices, 4 story and base. Class A construction, $500,000. Architect Frederick H. Meyer, Humboldt Bank Bldg., S. F. Owners Bankers Investment Co. This building has also been mentioned here before. The drawings for the work are complete and separate bids are being taken. The contract for the excavating will be signed at once, and the steel work is to be let next.

Pasadena, Los Angeles Co., Cal.—Store, 1 story and base, reinforced concrete, $11,000. Architect C. W. Buchanan, 65 North Marengo Ave., Pasadena. Owner J. W. Mack. Contractor W. C. Crowell, 341 North Marengo Ave., Pasadena.

CONSTRUCTING BUILDING.

(Bids opened June 24.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C.—Sealed proposals will be received in this office until 3 o'clock p. m. on the 24th day of June, 1911, and then opened for the construction, complete, including plumbing, gas piping, heating apparatus, and electric conduits and wiring of the U. S. Post Office at Lead, South Dakota, in accordance with drawings and specifications, copies of which may be obtained from the custodian of site at Lead, South Dakota, or at this office at the discretion of the superintending architect. JAMES KNOX TAYLOR, Supervising Architect.

Stockton, San Joaquin Co., Cal.—Store, 1 story and base, brick. Cost not stated. Architect W. D. Culbertson, 1609 Cedar Ave., Long Beach. Owner C. Seybert. There will be two stores in the building. The exterior will be faced with pressed brick. The plans call for supports to carry two additional stories. The plans are being prepared.

Long Beach, Los Angeles Co., Cal.—Store, 1 story and base, brick. Cost not stated. Architect W. D. Culbertson, 1609 Cedar Ave., Long Beach. Owner C. Seybert. There will be two stores in the building. The exterior will be faced with pressed brick. The plans call for supports to carry two additional stories. The plans are being prepared.

Great Falls, Mont.—Girls' Academy, 3 story and base, reinforced concrete, $150,000. Architect George H. Shanley, Great Falls. Owners Ursuline Sisters. The plans for this building, details of which have not been obtainable, are complete and bids will be opened June 20th.

Seattle, Wash.—University add., $75,000. Architect none. Owner University of Washington. (Prof. O. E. Eastwood, 4702 12th Ave., Seattle, will be in charge of the work.) The work will include a 2 story reinforced concrete addition to the library, cost $15,000; alterations in the Science Hall, $8,000; dormitories to be made fireproof, $5,000; Forestry Bldg. to be subdivided, $4,000, and the sum of $10,000 will be spent on general repairs to other buildings and in new plumbing.

Oakland, Cal.—School addition, $12,000. ... Architect Louis S. Stone, Macdonough Bldg., Oakland. Owner City of Oakland. The addition consists of a one story frame building with an exterior of cement plaster. There will be plumbing, electric work and hardware. The plans are complete and figures are being taken.

Alturas, Modoc Co., Cal.—Water system. Cost not stated. Engineers Sloan and Robson, Nevada Bank Bldg., S. F. Owner Town of Alturas. The bids for the construction of a large steel reservoir and for boring two 10-inch wells have been taken by the engineers, and are now under advisement.

Vallejo, Solano Co., Cal.—Reservoir, concrete, $40,000. Engineer's name not given. Owner City of Vallejo. The bids for the construction of a distributing reservoir, which is to be erected at Fleming Hill. The amount available is $40,000, and the lowest bid submitted, that of the American Construction Co., was for $41,675. New bids will be called.

Conlinga, Fresno Co., Cal.—Sewer system, $40,000. City Engineer Conlinga. Plans have been prepared for complete sanitary sewer system, and bonds in the amount of $40,000 have been voted. Bids will be called for at once.

San Francisco—Store, 1 story and base, reinforced concrete, $17,500. Architect William Knowles, Mutual Bank Bldg., S. F. Owner William Ede Co. The building will be designed for a market and a tenant has already been secured. The plans are complete and figures are being taken. The exterior will be faced with cement plaster.

Oakland, Cal.—Store, 1 story and base, frame, $4,500. Architect A. W. Smith, 1004 Broadway, Oakland. Owner John Mitrovitch. The plans for this work are complete and the architect is taking figures. The same architect has plans complete and is taking figures for the construction of another one story frame store building for J. F. Dachs, which has been estimated to cost $4,000.

Long Beach, Los Angeles Co., Cal.—Store, 1 story and base, brick. Cost not stated. Architect W. D. Culbertson, 1609 Cedar Ave., Long Beach. Owner C. Seybert. There will be two stores in the building. The exterior will be faced with pressed brick. The plans call for supports to carry two additional stories. The plans are being prepared.

Bakersfield, Kern Co., Cal.—Stores and offices, 3 story and base, brick. Cost not stated. Architects' names not given. Owners Emil Olcovich Co., Inc. A. The building will be arranged for several stores on the first floor and modern offices above. There will be elevator service. The plans are ready for figures, and may be seen at the company's offices in L. A., or at the office of M. R. Parra & Co., Bakersfield.

San Francisco—Stores and offices, 11 story and base. Class A construction, $150,000. Architects Reid Bros., Call Bldg., S. F. Owners W. N. Brous., Call, J. Leicester, et al. This work has been mentioned here before. The work of wrecking the old building and clearing the excavation has been completed. Bids are being taken for the construction of the new building, and awards will be made at once.

San Francisco—Stores and offices, 4 story and base. Class A construction, $500,000. Architect Frederick H. Meyer, Humboldt Bank Bldg., S. F. Owners Bankers Investment Co. This building has also been mentioned here before. The drawings for the work are complete and separate bids are being taken. The contract for the excavating will be signed at once, and the steel work is to be let next.

Pasadena, Los Angeles Co., Cal.—Store, 1 story and base, reinforced concrete, $11,000. Architect C. W. Buchanan, 65 North Marengo Ave., Pasadena. Owner J. W. Mack. Contractor W. C. Crowell, 341 North Marengo Ave., Pasadena.

OFFICIAL LIST OF MEMBERS

BUILDERS' EXCHANGE

OF SAN FRANCISCO

180-190 JESSIE STREET PHONE KEARNY 4700

OFFICERS AND DIRECTORS

President, Robert Dewar
Vice-President, H. Maundrell
Treasurer, C. W. Withington
Secretary, R. J. H. Forbes

Financial Secretary, S. A. D. Schenck
Asst. Secretary, Geo. H. Stieglitz
Doorkeeper, H. R. Wolcott

DIRECTORS

Robt. Dewar, H. Maundrell, C. W. Withington, R. J. H. Forbes, Alex. Mennie, Thos. Elam, Wm. McKillican, B. W. Camerbn, J. J. Phillips, E. J. Brandon, R. A. Chisholm

MEMBERS.

Architectural Iron Works.
Acme Iron Works
Bay City Iron Wks.
Brode Iron Works
Central Iron Works.
Dyer Bros.
Falls Mfg. Co.
G. O. Structural Iron Works.
Hillard, C. J. Co.
Judson Mfg. Co.
Morrison Cons. Co.
Phoenix Iron Wks.
Relston Iron Wks.
Schrader, Otto.
Steiger & Kerr Stove & Foundry Co.
Ynisa Iron Works.
Western Iron Works.
Wilmington, O. W.

Art Glass.
Cal. Art Glass Co.
Ingerson & Glaser Co.

Blacksmith.
Paul Kleiber

Seeds.
J. T. Costello
Anna Life Ins. Co.
Bank of
Empire State Surety Company.
Gale, A.
Guyett & Hauer
Hillman & Son, J. S.
Lloyd & Robertson
Marshall, A Frank
Pompany
Nippert Co., Paul M.
National Surety Co.
Pratt & Grigsby

Brick and Pottery.
Bay Development Co.
Carey, J. E.
Carnegie Brick and Pottery Co.
McNear Brick Co.
Peterson-Kartschoke Co.
Remillard Brick Co.
Sacramento Terra Cotta Co.
San Francisco Brick Co.
San Jose Brick Co.
Santa Clara Brick & Pottery Works.
Sweet, H.
G. G. Brick Co.

Brick & Tile.
Pure Clay Brick & Tile Co.

Building Material.
United Material Co.
Chubbuck & Harris.
City Supply Co.
Falls Mfg Co.
Hall, James.
Johns-Manville Co.
Levy, Jos. E.
Lilley & Thurston Co.
North Point Co.
Paraffine Paint Co.
United Bldrs' Supply.
Waterhouse & Price Co.
Western Bldrs' Supply Co.
Western Building Material Co.
Williams Cartar Co.
Fernald Co., The

Building Paper.
Boyd & Moore
Lilley & Thurston Co.

Cement Dealers.
Balfour, Guthrie Co.
Chubbuck & Harris.
Cowell Lime & Cement Co.
Holmes Lime Co.
Lilley & Thurston Co.
Maynard, Jr., J. L.
Pacific Portland Cement Co.
Western Building Materials Co.
Standard Portland Cement Co.

Concrete.
Camp & Carillon.
Cushing, S. B.
Dancaneon, Harrel
Foster & Vogt.
Gerwick, C.
Goodman Artificial Stone Co.
Hann, C. G. W.
Kastinge & Bradford
Kastinge & Sons, R.
Leonard, J. J.
Leonard, J. P.
Lynch, A.
Peterson, H. L.
Stanquist & Taylor
Stanquist & Forbes.
Zimmerman, L. M.

Christenson Lumber Co.
DEALERS IN
KILN DRIED LUMBER
OUR SPECIALTY
Kiln Dried Oregon Pine, Spruce, Redwood and Part Orford White Cedar
GUARANTEED FREE FROM KILN CHECKS AND WARPING
SORTED IN WIDTHS, THICKNESSES AND LENGTHS
We operate our own Dry Kilns in San Francisco, with a capacity of 600 M feet
17th AND KENTUCKY STS.
Phone Market 7080; Home M 3926 SAN FRANCISCO, CAL.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG SAN FRANCISCO
WORKS: LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 640

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3840
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 20-22-24 Dore Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
Successor to Sanborn & Stewart
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717
Warehouses 16th and Harrison Streets

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3816
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Mangr's. Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers.
Oak, Mahogany, Jenneiro, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
Imperial Co., Agts., Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Clinton Fireproofing Co. of Cal.
643-47 MONADNOCK BLDG.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention
All cement is carefully tested before leaving our factories
A trial will convince you of these facts
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif. GENERAL SALES OFFICE— 324-5 Crocker Bldg., San Francisco
STANDARD PORTLAND CEMENT CORP. Works at Nopa Junction, Calif. Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street | Telephone Kearny 2095 | Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1526 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR. NO. 136 SAN FRANCISCO, CAL., JUNE 13, 1911. THE PIONEER DAILY.

Standard Sanitary Mfg. Co.
Manufacturers of "Standard" Plumbing Fixtures, Brass Goods, Specialties
San Francisco Office, 1303-1304 Metropolis Bank Building.

Amiwud
The Latest, most ingenious substitute for lath and plaster, a mechanical reproduction of hardwoods. When applied to interiors is finished---quick, cheap and tasty. New booklet in press. Send for it.
The Paraffine Paint Company, 34 FIRST ST. San Francisco

North Star Iron Works,
Structural and Ornamental Iron, Steel Folding Grates, Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work.
1311 Harrison St. Phone Market 4406

TUESDAY JUNE 13

W. W. Breite, C.E.
STRUCTURAL ENGINEER
400-1-2-4 Clunie Bldg. Tel. Kearny 815 ome C 5815

WATERHOUSE & PRICE CO.
Building Material Specialties
VISIT EXHIBIT AT OUR SALESROOMS
59 THIRD STREET SAN FRANCISCO 504 17th STREET OAKLAND

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

C. S. HOFFMAN L. W. FLEIGNER
Golden Gate Structural and Ornamental Iron Works
Manufacturers of Post Caps and Bases, Water-tight Sidewalk Doors
Estimates Furnished
We Carry a Full Stock of Structural Material
Telephone Market 5445 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1976

G. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

PATRONIZE A SAN FRANCISCO FACTORY
FALLS TRADE MARK
POST CAPS, BASES JOIST HANGERS LABELED UNDERWRITERS FIRE DOOR HARDWARE
Falls Manufacturing Co.
Phone Sutter 554 J 3816 J. C. KORTICK, Pres. & Gen. Mgr. Factory & Office 317 First St

GET THE BENEFIT OF THE OLDEST AND MOST EXPERIENCED COLD STORAGE EXPERTS.
We are prepared to furnish and install insulation for all classes of cold storage work, ice-making, and refrigerating plants, breweries, packing houses, etc.
SOME J-M INSULATING PRODUCTS
J-M Fire Cork Sheets J-M Mineral Wool
J-M Granulated Cork J-M Waterproofing Materials
J-M Impregnated Cork Boards J-M Hair Felt
Catalog Write for Catalogue H. W. JOHNS-MANVILLE CO.
150 New Montgomery Street, San Francisco, Cal.

A. DAY, President C. J. LINDGREN, Treasurer
J. J. PRATT, Vice President WM. E. HAGUE, Secretary
Telephone Douglas 2525
General Contractors Association, Inc. Of San Francisco, Calif. 402 Kearny St.
All responsible general building contractors are invited to join
Directors' Meeting Mon. June 12th at 1:30 P. M., 402 Kearny St.

Reserved for the
Quality Lime and Cement Co.

California Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. Giles
131 Buchanan St. Tel. Park 1037
Lawn, $4.50 Roof, $10.00 Halsey, $12.00

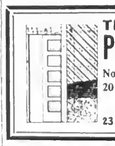
—WHAT WE SELL—
KINNEAR STEEL ROLLING DOORS AND SHUTTERS
WALLACE CONCRETE MACHINERY
BEAVER BOARD — LIQUID STONE
KAWNEER SYSTEM OF STORE FRONTS
TRIANGLE MESH FABRIC
SANTA CRUZ AND STANDARD CEMENTS
DUPLEX AND IDEAL POST CAPS AND HANGERS
FERROLT PAINT — YUCATAN PAINT OIL
BIRD NEPONSET PRODUCTS
FLORIAN SOUND DEADENING FELT
PAROID AND RED ROPE ROOFINGS
THE LILLEY & THURSTON COMPANY
Kearny 2546, Home J 2546 82-2nd Street, San Francisco

ROTREX Vacuum System. No Tanks.
Sweeping, Scrubbing, Mopping
R. B. GUERNSEY PHONE: DOUG. 2775 (MONADNOCK BLDG.)

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

E. T. Osborn of Shotwell Estate Co.
Is Installing
2 Van Emon Elevators 2
After Equipping Nine Buildings with Van Emon Machines
WHY?
Because They Give Satisfaction.


Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS BRACKETS ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paint
Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail


The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1148 Office -- Showroom -- Warehouse 571 Mission Street, S.F.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J. 3021

REVERSIBLE WINDOWS Are Money Savers

because with them the ordinary house maid can readily clean the windows.
No need to send for professional window cleaners.
WE sell you the strips
YOU attach them to the sash
Can be applied to sash by any handy man. No springs. Nothing to get out of order. Absolutely weather proof.
The Soule Reversible Window Co.
Phone J 2305 1061 MISSION ST., S. F.

H. A. Chalmers, Inc.
Cement and Plaster Contractors
Phone Sutter 453 646 Monadnock Bldg., S.F.

Telephones: Kearny 2028, Home C 2028
Wire Grill Work. Artistic Metal Work
Pacific Fence Construction Co.
Woven Wire and Ornamental Iron Fencing
Wire Products.
450 MARKET STREET SAN FRANCISCO

Insist on Lansing Wheelbarrows

H—22 LANSING WHEELBARROW
For handling wet concrete as well as sand and gravel. Balances easily with heavy load. We carry extras of all parts. Buy them through your dealer.
LANSING WHEELBARROW CO.
SAN FRANCISCO

Japanese Oil Stains perfectly match the color of the natural wood they are desired to imitate. All the stains are unexcelled for beauty and richness of shade; are thoroughly permanent in color and do not raise the grain of the wood.
W. P. FULLER & Co., Beale & Mission Sts., S.F.

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th. San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
550 Eighteenth St. Builders' Exchange
Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1879.
The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication
Subscription $1.00 per month. Delivered daily.

Editorial Comment.

Among the Architects.

News In Brief.

BUILD SCHOOLHOUSES.

YELLOWS [illegible] June 12. The [illegible] and Fairview School Districts will each build $10,000 schools during the Summer. The buildings will have four rooms. Architect Stone is making the plans and will be ready for the contractors to figure on about next Monday.

LET CONTRACT FOR NEW SANITARIUM.

WOODLAND, June 12. [illegible] a new sanitarium is now a certainty. The location will be at the corner of Third and Cross streets. The contract was let recently to the Marshall Detrick Company of Napa and Vallejo.

The plans of L. M. Turton, of Napa, were adopted. The cost will be in the neighborhood of $15,000. It will not be so large as other sanitariums, at least to its beginning but it will be equipped with everything that is modern and up to date and in general will compare favorably with the best sanitarium in the State.

LOCAL BRIDGE COMPANY AWARDED CONTRACT.

WASHINGTON, June 12. The Thompson Bridge Company of San Francisco, the lowest bidder, has been awarded the contract to construct the Mare Island dike at a cost of $165,000.

ORDER FOR STEEL RAILS.

NEW YORK, June 11. Although business in steel during the week was intermittent and orders for steel bars were unsatisfactory, there was a fair volume of business in the aggregate, the finishing mills maintaining operations at the rate of 60 to 65 per cent of capacity.

The most satisfactory development was the placing of rail contracts aggregating 100,000 tons, including 19,000 of a total of 100,000 tons for the Missouri Pacific. Car and locomotive orders were intermittent [illegible]. Numerous small orders for buildings, bridges and bridges were placed calling for [illegible] tons of fabricated steel, and [illegible] some specifications on delayed [illegible] tracts were released.

STANFORD MAN WINS ARCHITECTURAL PRIZE.

NEW YORK [illegible] William [illegible] Stanford University [illegible] as been named by the Columbia University faculty as the winner of the McKim fellowship in architecture. The coveted prize in architecture in this country. Under the terms of the fellowship its recipient must spend two years at the American Academy in Rome and in visiting historic [illegible] cities. Mr. Penn is now in Rome [illegible] August.

FIRST SPAN OF NEW BRIDGE COMPLETED.

TEHAMA [illegible] cost of [illegible] 1,400 feet across the Sacramento River at this place, was completed [illegible] a couple of weeks ago and the bridge will be ready for [illegible] It is [illegible] feet [illegible]

ELECTRIC ROAD EXTENSION

[illegible]

SACRAMENTO VOTES SCHOOL BONDS

[illegible]

PLANING MILL COST SYSTEMS

To get in operation a cost system for a planing mill and make a success of it seems to be rather difficult for a few [illegible] planing mill men, even after years of experience.

The first step to a cost system, states a writer in "The Woodworker," is to have good able men at the head of the different departments, and an able and experienced superintendent who will work in harmony with these men and the general manager, then get good men to do the work and make it an object for them to stay by giving them good wages and good hours. These upon are the main part of the cost system, as it takes years of experience to become a good man. When you get them, keep them. It pays. Very often good men are imposed upon by having inexperienced men placed over them. Nothing takes the ambition out [illegible] was when required for fifty men [illegible] together [illegible] can estimate [illegible] for [illegible] expense [illegible] For example we have a [illegible] taking out doors, blinds [illegible] sash, [illegible] General expense [illegible] consist of salaries of the general manager, office help, superintendent, shipping clerk and his help, engineer, fireman, yard foreman and his help, outwright office supplies, mill supplies, insurance, taxes, etc. These can all be computed for one year. Then a reasonable allowance must be made for depreciation of machinery, real estate, etc. With an idle long assets and must be computed over a term of years.

After keeping this down we will say we have $15,000 a year general expenses and our plant is doing a $200,000 business annually, as follows: Veneered doors, $60,000; solid doors, $40,000; interior finish, $40,000; sash, $35,000; blinds, $25,000. The general expense must be distributed over the respective departments in proportion to the amount of business each one is doing. Thus we have Veneered doors, $1,500; solid doors, $3,000; interior finish, $3,000; sash, $1,625; blinds, $1,875. Now, reduce these figures to one hour day and week and keep them for a guide in estimating.

Sandblasting
ESTIMATES GIVEN
HILL, HUBBELL & CO.
704 FIFE BLDG. Kearny 397
California, Market & Drum Sts., S. F.

"Tabor" REVERSIBLE WINDOWS
Vertical and Horizontal Pivoted Windows and Double Hung Reversible Windows.
356 Market Street BOYD & MOORE Tel. No. Ky 2366
Sole Agents

We Make Concrete Adhere to Iron. Ask Us.
24 CALIFORNIA ST., Phone Kearny 4478
For Structural Steel and Damp Proofing
Paint **BITURINE** Enamel

KAWNEER Store Front Construction
SPECIFICATIONS AND ESTIMATES FURNISHED
KAWNEER MFG. CO., 654 Monadnock Bldg., S. F. Phone Sutter 1961

ORIGINAL DEFECTIVE

M 3428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments

Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds Liability Insurance Accident and Health

Robt. J. Loughery.

Plate Glass Burglary, Theft and Boiler Insurance

Phone Kearny 700

Representing Empire State Surety Co., Jas. C Hayhurst, Gen. Agt., 573 Cal.

Member Of Builders' Exchange Telephone Douglas 3481

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS

FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco



Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

J. H. WYGANT Manager

Members of Builders' Exchange Box 207

Buckeye Construction Co., Inc.

Phones Mission 3585 Home M 3585 351 BARTLETT ST.

Walter A. Scott

Architectural Photographer

658 MARKET ST.

Phone Kearny 2886 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL. SAWED STONE A SPECIALTY

1602 Humboldt Bank Bldg.

Kearny 1745 J 3627

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1903, C 2752 San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4093 C 3483 602 First National Bank Bldg.

Phone Kearny 3587 Home Phone, J 3587

W. Heidt Cornice Works

Roofing, Metal Windows & Fire Doors. Patent Metal Mission Tile Skylight

152-160 First Street, San Francisco

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.

Ornamental Iron Work

Office and Works, 1849 Kearny Street, Cor. Francisco St.. San Francisco

VANDERLYNN STOW, President Telephones

FRANK J. STYLES, Vice-President DOUGLAS 1573

R. K. BURGESS, Secretary DOUGLAS 1574

Thomas Day Company

GAS AND ELECTRIC FIXTURES

735 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4767 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.

OF CALIFORNIA

Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring

Steel Pressed Brick--Rock Face Stone Galvanized Sheets--Expended Metal Lathe

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy PLUMBER

3545-53 Seventeenth St.

PHONES—Market 285; Home M 1074

Builders' Exchange Box 213

Builders' Association Box 1

For Immediate Shipment

SELECTED

KLINKERS

Suitable For Veneering and Mantel Work.

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY.

The following is an index of contracts for the issue:

No.	Owner	Contractor	Amt.
2169	Hisl	Owens	650
2170	Hauerken	Aldgren	12000
2171	Trimble	Pegel	3300
2172	Hilss	Goodman	500
2173	Montronll	Montronll	1000
2174	Toy	Anderson	1000
2175	Stewart	Stewart	1500
2176	Binning	Binning	400
2177	Roman Cath	Owner	2500
2178	Grisby	Grisby	3000
2179	McManus	Bell	2500
2180	Ghisln	Perini	3000
2181	Eastman	Walker	8056
2182	Same	Mangrum	3698
2183	Same	Snook	1296
2184	Same	Otis	2000
2185	Same	Butte	934
2186	Same	Azmar	1067
2187	Same	Fuller	1400
2188	Same	Vulcan	3235
2189	Same	Forderer	1670
2190	Same	Oxford	7685
2191	Same	Waterhouse	1278
2192	Same	Auto. Spklr	4629
2193	Lee	Savage	1450
2194	Daly	Holm	33700
2195	Plagerman	Trobiock	2564
2196	Howe	Savage	3470
2197	N S G W	Gladding	5085
2198	Sabe	Sutton	5760
2199	Same	Lettich	7493
2200	Poulsson	Trubeck	3175
2201	Owens	Reed	1100

(2169) Saturn No. 9. One-story frame cottage.
Owner.....Mrs. M. Hisl, Premises.
Architect...None.
Contractor..Stanley Owens, 25 Vicksburg, San Francisco.
Cost, $650

(2170) Broderick and Bush NW. Three story frame (6) flats.
Owner.....Mrs. Marie Hauerken, Mill Valley, Cal.
Architect...F. H. Martens, 1120B Turk San Francisco.
Contractor..Carl N. P. Ahlgren, 402 Kearny, S. F.
Cost, $12,000

(2171) Fifteenth Ave E 225 S Clement. Two-story frame residence.
Owner.....Jas. Felix Trimble, 255 11th Ave, San Francisco.
Architect...None.
Contractor..Frank Pegel, 462 Golden Gate Ave., San Francisco.
Cost, $3300

(2172) Steiner No. 617. Concrete private garage.
Owner.....R. O. Hilss, Premises.
Architect...None.
Contractor..Geo. Goodman Artificial Stone Co., 62 Post, S. F.
Cost, $500

(2173) Ellsworth W 275 S Powhattan. One-story frame cottage.
Owner.....P. W. Montronll, 211 Andover, San Francisco.
Architect...None.
Day's work. **Cost, $1000**

(2174) Powell W 100 N O'Farrell. Alter stores and hotel entrance.
Owner.....Geo. D. Toy, 111 Montgomery, San Francisco.
Architect...G. Albert Lansburgh, 709 Mission, San Francisco.
Contractor..W. W. Anderson & Co., 117 Grant Ave., San Francisco.
Cost, $1000

(2175) Valcaris No. 275. Alter and repair stable.
Owner.....E. Stewart, 279 Valencia, San Francisco.
Architect...C. Flugger, 811 Crocker Bldg., San Francisco.
Day's work. **Cost, $1500**

(2176) Ellington E 106-8 S Foot. Two-room frame cottage.
Owner.....Susie Binning, 3250 Mission, San Francisco.
Architect...None.
Contractor..A. H. Binning, 3250 Mission, San Francisco.
Cost, $400

(2177) Howard and Tenth SW. Build basement and mansard floor to residence.
Owner.....Roman Catholic Archbishop of S. F.
Architect...J. J. Foley, 844 Monadnock Bldg. San Francisco.
Day's work. **Cost, $2500**

(2178) Tenth Ave E 175 N Geary. Two-story frame flats.
Owner.....P. F. Grigsby, 314 11th Ave., San Francisco.
Architect...None.
Day's work. **Cost, $3000**

(2179) Twenty-second Ave E 250 S Lake. Two-story frame dwelling.
Owner.....Edward H McManus, 1632 Broderick, San Francisco.
Architect...J. Sandeen, 1233½ York, San Francisco.
Contractor..Hell & Rosslow, 550 Noe, S. F. **Cost, $2500**

(2180) Rose S 27-6 E Octavia. Two-story frame flats.
Owner.....Maria Ghlia, 1774A Mission San Francisco.
Architect...None.
Contractor..Jos. F. Perini, 1744A Mission, San Francisco.
Cost, $3000

(2181) Battery and Hallock NW. Carpenter work for three-story and basement concrete store and loft building.
Owner.....The Eastman Kodak Co., 86 Third, S. F.
Architect...Hliss & Faville, Balbon Bldg., San Francisco.
Contractor..G. H. & S. Walker, 402 Kearny, San Francisco.
Filed June 12, '11. Dated June 6, '11.
Payments on 1st of each month of 75%
Usual 35 days..... 25%
Total cost, $8045
Bond, none. Limit, Nov. 15. Forfeit, $20. Plans and specifications filed.

(2182) Steam heating on above.
Contractor..Mangrum & Otter, 561 Mission, San Francisco.
Filed June 12, '11. Dated June 7, '11.
Payments same as above.....
Total cost, $3698
Bond, none. Limit, Nov. 15. Forfeit, $20. Plans and specifications filed.

(2183) Plumbing on above.
Contractor..Wm. S. Snook & Son, 602 Clay, San Francisco.
Filed June 12, '11. Dated June 5, '11.
Payments same as above.....
Total cost, $1296
Bond, none. Limit, Oct. 15. Forfeit, $20. Plans and specifications filed.

(2184) Elli S 87-6 W Jones S 137-6 xW 50. All work for three-story and basement Class "C" building.
Owner.....Bridget A. Daly.
Architect...O'Brien Bros., Inc., Clunie Bldg., San Francisco.
Contractor..Holm & Son, 68 Post, S. F.
Filed June 12, '11. Dated June 1, '11.
1st floor joists set.....$4212.50
2nd floor joists set..... 4212.50
Completed and accepted..... 4212.50
Building floored and plumbing and steam pipes roughed in... 4212.50
Brown coated and partitions set 4212.50
Completed and accepted..... 4212.50
Usual 35 days..... 8425.00
Total cost, $33,700.00
Bond, none. Limit, 110 days. Forfeit, $20. Plans and specifications filed.

(2185) Shrader E 50-9⅝ N Carmel N 25-1xE 100 WA 884. All work for two-story and rough basement frame residence.
Owner.....Louis Piagemann, Grove, San Francisco. 625
Architect...Kidd & Anderson, Kearny, San Francisco. 251
Contractor..B. A. Trohock & Co., 1710 Larkin, San Francisco.
Filed June 12, '11. Dated June 8, '11.
Rough frame up.....$641
Enclosed, patent chimneys up, roof on and rough plumbing in.. 641
Completed and accepted..... 641
Usual 25 days..... 641
Total cost, $2564
Bond, $1282. Surety, American Bonding Co. Limit, 65 days. Forfeit, $5. Plans and specifications filed.

(2186) Twentieth Ave W 125 S Lincoln way (H). All work for two-story frame building, store and flat.
Owner.....Dr. Louis Howe, 350 Post, San Francisco.
Architect...None.
Contractor..W. A. Savage, 1256 16th Ave., San Francisco.
Filed June 12, '11. Dated June 6, '11.
Frame up $867.50
Brown coated 867.50
Completed and accepted..... 867.50
Usual 35 days..... 867.50
Total cost, $3470.00
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(2187) Glass and glazing on above.
Contractor..W. P. Fuller & Co., Beale and Mission, S. F.
Filed June 12, '11. Dated June 7, '11.
Payments same as above.....
Total cost, $1400
Bond, none. Limit, Nov. 15. Forfeit, $20. Plans and specifications filed.

(2188) Ornamental iron work on above.
Contractor..The Vulcan Iron Works, Francisco & Kearny, S. F.
Filed June 12, '11. Dated June 5, '11.
Payments same as above.....
Total cost, $3735
Bond, none. Limit, Oct. 15. Forfeit, $20. Plans and specifications filed.

(2189) Sheet metal work with Kal-amined doors on above.
Contractor..The Forderer Cornice Wks. 269 Potrero Ave., S. F.
Filed June 12, '11. Dated June 6, '11.
Payments same as above.....
Total cost, $1670
Bond, none. Limit, Nov. 15. Forfeit, $20. Plans and specifications filed.

(2190) Wire lath and plastering on above.
Contractor..J. A. Orford, 2056 Filbert, San Francisco.
Filed June 12, '11. Dated June 5, '11.
Payments same as above.....
Total cost, $7685
Bond, none. Limit, Nov. 15. Forfeit, $20. Plans and specifications filed

(2191) Side walk lights on above.
Contractor..Waterhouse & Price Co., 59 Third, S. F.
Filed June 12, '11. Dated June —.
On completion 75%
Usual 35 days..... 25%
Total cost, $1278
Bond, none. Limit, Nov. 15. Forfeit, $20. Plans and specifications filed.

(2192) Installation of sprinkler sys-tem on above.
Contractor..Automatic Sprinkler Co.
Filed June 12, '11. Dated June 10, '11.
When material shipped to commence work 33 1-3
When completed 33 1-3
Usual 35 days..... 33 1-3
Total cost, $4629
Bond, none. Limit, Nov 15. Forfeit, $20. Plans and specifications filed.

(2193) Twenty-eighth Ave E 100 N Geary. All work for one-story frame cottage.
Owner.....Michael Lee.
Architect...None.
Contractor.....W. A. Savage, 1256 16th Ave., S. F.
Filed June 12, '11. Dated June 8, '11.
Frame up $362.50
Ready for lath..... 362.50
Accepted 362.50
Usual 35 days..... 362.50
Total cost, $1450.00
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(2194) Ellis S 87-6 W Jones S 137-6 xW 50. All work for three-story and basement Class "C" building.
Owner.....Bridget A. Daly.
Architect...O'Brien Bros., Inc., Clunie Bldg., San Francisco.
Contractor..Holm & Son, 68 Post, S. F.
Filed June 12, '11. Dated June 1, '11.
1st floor joists set.....$4212.50
2nd floor joists set..... 4212.50
Completed and accepted..... 4212.50
Building floored and plumbing and steam pipes roughed in... 4212.50
Brown coated and partitions set 4212.50
Completed and accepted..... 4212.50
Usual 35 days..... 8425.00
Total cost, $33,700.00
Bond, none. Limit, 110 days. Forfeit, $20. Plans and specifications filed.

(2195) Shrader E 50-9⅝ N Carmel N 25-1xE 100 WA 884. All work for two-story and rough basement frame residence.
Owner.....Louis Piagemann, Grove, San Francisco. 625
Architect...Kidd & Anderson, Kearny, San Francisco. 251
Contractor..B. A. Trohock & Co., 1710 Larkin, San Francisco.
Filed June 12, '11. Dated June 8, '11.
Rough frame up.....$641
Enclosed, patent chimneys up, roof on and rough plumbing in.. 641
Completed and accepted..... 641
Usual 25 days..... 641
Total cost, $2564
Bond, $1282. Surety, American Bonding Co. Limit, 65 days. Forfeit, $5. Plans and specifications filed.

(2196) Twentieth Ave W 125 S Lincoln way (H). All work for two-story frame building, store and flat.
Owner.....Dr. Louis Howe, 350 Post, San Francisco.
Architect...None.
Contractor..W. A. Savage, 1256 16th Ave., San Francisco.
Filed June 12, '11. Dated June 6, '11.
Frame up $867.50
Brown coated 867.50
Completed and accepted..... 867.50
Usual 35 days..... 867.50
Total cost, $3470.00
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(2197) Mason E 68-9 N Geary E 137-6 xN 68-9. Enameled architectural terra cotta for eight-story and basement fireproof lodge building.
Owner.....Hall Association of the N. S. G. W.
Architect...Righetti & Headman and E. H. Hildebrand, Crocker Bldg., S. F.
Contractor..Gladding McBean & Co., Crocker Bldg., S. F.
Filed June 12, '11. Dated June 6, '11.
Payments on 10th of each month of 75%
Usual 35 days..... 25%
Total cost, $5085
Bond, $1272. Sureties, Walter Reed and Wm. B. Knowles. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(2198) Heating and ventilating on above.
Contractor..John G. Sutton Co., 229 Minna, San Francisco.
Filed June 12, '11. Dated June 5, '11.
Roughed in $1504
Completed and accepted..... 1316
Usual 35 days..... 940
Total cost, $3760
Bond, $940. Surety, Pacific Coast Casualty Co. Limit, as fast as possible. Forfeit, $25. Plans and specifications filed.

(2199) Plumbing, gas fitting, etc, on above.
Contractor..Lettich Bros., 365 Fell, S. F.
Filed June 12, '11. Dated June 5, '11.
Roughed in $3746
Completed and accepted..... 1873
Usual 35 days..... 1874
Total cost, $7493
Bond, $1874. Surety, Pacific Surety Co. Limit, 12 days. Forfeit, $25. Plans and specifications filed.

Furloug's Laundry Trays Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING

Oil Burning Plants, Ventilating :: ::

198 West Mission St., Cor. 13th

FOOTE

Concrete Machinery Co.

Concrete Mixers

Contractors' Equipment

Telephone Douglas 1380 999 Monadnock Building

EUREKA SASH, DOOR AND MOULDING MILLS

YARDS AND MILLS, EUREKA, CAL.

CITY OFFICE AND WAREHOUSE 1715-1721 MISSION ST.

Paul M. Nippert Co.

Announces the removal of its offices to room 355 Mills Bldg.

Telephone Kearny 1452 Home C 1472

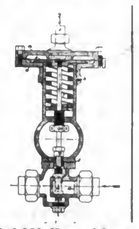
CONCRETE MIXERS

Immediate Delivery

Harron Rickard & McCone

San Francisco Los Angeles

G. E. WITT CO.



Pump Governors.
Reducing Valves.
Relief Valves.
Little Giant Improved Oil Burners
Oil Plants Installed.
Boiler Feed Water Regulators.
Oil Pumping Sets.
Boiler Feed Pumps.
Air Compressors. Electric Motors.
Brass Goods. Brass Finishing.
General Machine Work.
Automatic Oil Burner Governors.
Noiseless Retort Furnaces Installed.
Automatic Oiling Devices.

840-850 Howard St., Phones: Douglas 4404 Home, J 4404 San Francisco

Surety Bonds

HUGHES THE BONDMAN

ILLINOIS SURETY COMPANY

C. T. HUGHES, General Agent.

Fire, Liabibity, Auto, Elevator, Health and Accident Boiler, Burglary and Plate Glass Insurance.

920 Metropolis Bank Building

Phone, Kearny 3969

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at

338 GUERRERO ST.

Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made In: Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co. 630 THIRD ST.

Plastering N. JACOBSEN Successor to Chalmers & Jacobsen

3661 17th Street, San Francisco Phone Market 5262

Phone Kearny 525

JOHN'S HANGER M'FG CO.

Manufactures

JOHN'S PARLOR DOOR HANGERS

832-838 Folsom Street San Francisco

Telephone.

S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA.

Pressed Brick, Kindred Clay Products

Office, 116 Natoma St., S. F.

FIRE-PROOFING, INSULATING AND SOUND-DEADENING NOTICE.

Notice is hereby given that any infringement of the letters patent 764103, covering the uses of infusorial and Diatomaceous Earth for insulating or fireproofing purposes or filling of floors or walls will be vigorously and thoroughly prosecuted by the owners of said patent the

MAGNE-SILICA COMPANY,
By George P. Hannaman, Secretary.

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

(2200) **California N 82-6 W 22nd Ave.** 25x100. All work for two-story frame building (flats) and garage.
Owner.....Emma M. Poulsson, 183 22nd Ave., S. F.
Architect...None.
Contractor..Nels A. Trubeck, 783 5th Ave., San Francisco.
Filed June 12, '11. Dated June 8, '11.
Frame up not including shingles..$800
Brown coated and roof completed 775
Completed and accepted..... 800
Usual 35 days..... 800
Total cost, $3715
Bond, none, Limit, 90 days. Forfeit, none. Plans and specifications filed.

(2201) **Location not given. Raising** and building store to make a two-story frame building.
Owner.....R. L. Owens.
Architect...None.
Contractor..Reed & Bauer.
Filed June 12, '11. Dated May 15, '11.
Building raised and framing work done $275
Rough coat of plaster on..... 275
Finish coat plaster on and standing finish on..... 275
Usual 35 days..... 275
Total cost, $1100
Bond, limit, forfeit, none. Plans and specifications filed.

ADDITIONAL CONTRACTS.

The following contracts were also filed yesterday:

Dr. G F. Hansen with Thos. Wilson, alterations. W Fillmore 65 S Fell, $4000.

Mary Mitchell with Wm. C. Hamerton & Son. One and one-half-story frame residence. E Corbett avenue 84-6 S Moss Alley, $2700.

Full particulars tomorrow

TO WHOM IT MAY CONCERN.

Notice is hereby given that Wm. Grim is no longer a member of the firm of BERTOLINO & GRIM or of the PACIFIC CONCRETE AND MOSAIC WORKS and the undersigned will not be responsible for any debts contracted by Wm. Grim either in his own name or the name of BERTOLINO & GRIM or the PACIFIC CONCRETE AND MOSAIC WORKS.

June 13-3-t M. BERTOLINO.

MODIFICATION OF BLDG. CONTRACT

June 12, 1911—Standard Construction Co. entered into a contract with Hartland Law, for reconstruction of Rialto Bldg. on W Mission and New Montgomery, for $47,725, and a contract was made with Taylor & Co. by Standard Construction Co. to furnish mill work for the sum of $21,950 and $925 extras. The Standard Construction Co. now finds it cannot complete this contract and it is agreed between Hartland Law and Taylor & Co., that Taylor & Co. will complete his contract and Hartland Law will furnish the means to complete the contract of Standard Construction Co. and will employ and pay all labor to complete contract of Standard Construction Co. and also purchase all other materials, other than mill work, to the end; all work to be completed as speedily as possible. Agreed that said Hartland Law will be entitled to a credit against the $47,725 for all money payed out by said Hartland Law. Chas. A. Littlefield & Son, Supts.

Building Permits Issued

OVER $1000 IN VALUATION

JUNE 12, 1911.

NW 14th and Valencia. One-story frame store. Cost, $8000. Owner, M. Sachs Co.

N Waller 200 W Webster. Three-story frame flats. Cost, $5590. Owner, G. Corpetini.

S Market 275 W 5th. Alter offices. cost, $1000. Owner, Alex Pantages.

S Market 275 W 5th. One-story steel and concrete theatre. Cost, $80,000. Owner, Alex Pantages.

W Wheeler 203 S Raymond. One-story frame dwelling. Cost, $1000. Owner, Thos. Durno.

NW Embarcadero & Jackson. Two-story brick store and loft. Cost, $6000. Owner, F. Winter.

E 8th Ave 350 S Lake. Two-story frame dwelling. Cost, $5900. Owner, J. and M. Denny.

E Shrader 50 N Carmel. Two-story frame dwelling. Cost, $2500. Owner, L. Plagemann.

NE Cuhaman and Sacramento. Two-story brick dwelling. Cost, $18,000. Owner, Geo. Whitell.

SW Brannan and Stanford. Alter machine shop. Cost, $3500. Owner, Crane Co.

N California 82 W 22nd Ave. Two-story frame flats. Cost, $4000. Owner, Emma M. Poulsson.

S Jackson 107 W Kearny. Two-story brick rooming house. Cost , $7000. Owner, E. F. Swift.

Building Permits to be Modifeld.

The following applications for Building Permits will require some modifications. Owners will please call regarding

E Leavenworth 91 S Sacramento; owner, Mrs. Louise G. Burns.

W Julian Ave 95 N 15th; owner, Mrs. L. M. Andrews.

S South Park 46 E Center Place; owner, Geo. Windeler.

Electrical Inspection

DEPARTMENT OF ELECTRICITY.
55 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

7052	Brouillt	.60
4603	Ed. Elec. Constr. Co.	1.45
1155	Colonan	.55
3732	Schulenburg	1.60
3484	City Protective Elec. Co.	.30
974	Comn	5.70
6961	Eppstein	2.10
6975	Turner	.50
6586	Novelty	1.50
3530	Bachmen	19.45
6595	Hay Counties	.55
8376	Weldenthal	1.55
6013	Leach	.85
1496	Levy	1.25
9911	Levy	1.35
7079	Levy	.75
6858	Levy	.75
5769	Levy	.75
7635	Beach	.50
6242	Decker	.85
6243	Decker	.85
6241	Decker	.85
6722	Decker	.85
7008	Thode	7.05
7077	Eppstein	.50
86	Fairmont	2.60
5155	Manhattan	1.00
7039	Schulenburg	.70
7725	Levy	.55
6874	Novelty	1.50
4020	Sunset	1.80
856G	Barnes	1.50

New Applications For Electrical Inspection.

7117 Guerrero 115-6 S 16th; owner, H. W. Gantner; contractor, Frank S. Muhlbach.

7118 O'Farrell 68 E Leavenworth; owner, Bonzi & Co.; contractor, Farnsworth Elec. Works.

7119 8th near Mission; owner, Klimm; contractor, Pacific M. & E. Co.

7120 296 Second; owner, H. Lehman; contractor, Weidenthal-Gosliner.

7121 833 Market; owner, Lincoln Realty Co.; contractor, Elec. Eq. Co.

7122 1349 Fillmore; owner, Neuman; contractor, The Elec. Equipment Co.

7123 McCoppin & Valencia; owner, Knights of Pythias; contractor, Thornbery Elec. Works.

7124 2502 Clay; owner, Mrs. Pauline E. Towe; contractor, Levy Elec. Co.

Permits Ready

The Following Applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Owners will Please Call as soon as Possible. Bring Cash to pay for Permit, as Checks will not be accepted.

22 Circular Ave.; owner, L. Roscelli. W Langton 80 N Folsom; owner, Pacific Milling Co.

N 23rd 330 W Castro; owner, B. Steinauer.

N Pacific 30 E Battery; owner, F. Chell.

E Athens 200 N Brazil; owner, J. W. Bowers.

NW Fair Oaks and 23rd; owner, Rev. P. R. Lynch.

NW Oak and Pierce; owner, M. Fisher Co.

NW Steiner and O'Farrell; owner, J. Murphy.

1222 20th Ave Co owner, Dr. L. Howe.

602 Mission; owner, H. E. Bothin.

218 Spear; owner, Goodyear Rubber Co.

401 Pacific; owner, Mr. Howes.

179 Eddy; owner, A. Duncan.

N Broadway 182 W Jones; owner, Mrs. M. Landon.

1715 Polk; owner, Wolf & Holman.

NW Dolores and 21st; owner, C. T. Pfarrer.

1½ Vulcan; owner, Mrs. A. McGlennon.

345 Madrid; owner, C. E. Abrahamson.

NW Mission and Randall; owner, J. Fritzachen.

E Mission 190 S 18th; owner, Wm. I. Thomas.

9 Saturn; owner, Mrs. M. Risi.

824 Turk; owner, Mrs. Winterhurn.

5010 Fillmore; owner, J. Newhauer.

E 10th Ave 175 N Geary; owner, P. F. Grigsby.

W Ellsworth 275 S Powhattan; owner, P. W. Montronli.

617 Steiner; owner, R. O. Bliss.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted
June 12, 1911—**Jackson** N 171-10½ E Stockton E 34-4½xN 137-6. L B Bernhard, Lessee to B & W Engineering Co.	**Oct 31, 1908**
June 12, 1911—**Eleventh Ave** W 100 N "B" 25x125. F W Ross to Enoch Tranmal	June 9, 1911
June 12, 1911—**Washington** S 110 E Mason E 27-6xS 107-6. C and Anna Lalanne to Edward Lauffer	June 10, 1911
June 12, 1911—**Madrid** SE 200 NE Avalon (Japan) Ave NE 25xSE 100 Lot 3 Blk 34 Excel Hd. Holden-Deuprey Co to Holden-Deuprey Co	**June 11, 1911**
June 12, 1911—**Ocean** N 35 W Fillmore W 40xN 100. O V Gerzabek to National Elec Co.	June 12, 1911
June 12, 1911—**Madrid** SE 225 NE Avalon (Japan) Ave NE 25xSE 100 Lot 3 Blk 34 Excel Hd. Holden-Deuprey Co to Holden-Deuprey Co	**June 11, 1911**
June 10, 1911—**Washington** N 137-6 W Larkin W 45-10xN 127-8. Martin S Shaw to Martin S Shaw.	June 10, '11
June 10, 1911—**West Clay & 25th Ave** NE E 40xN 100. Lillias Webster to A M Wallen.	June 3, 1911
June 10, 1911—**Drumm & Clay SW.** Louis Zeiss to John Spargo.	June 6, 1911
June 10, 1911—**Drumm and Clay** SW. Louis Zeiss to Ahibach & Mayer	June 6, 1911
June 9, 1911—**Sixth Ave and Cabrillo** SE 75x30. John E Hill to whom it may concern.	June 8, 1911
June 9, 1911—**Pine** S 137-6 E Jones E 94-6x137-6 50 V 1023. W F McNutt & McNutt Hospital (Corpn) to whom it may concern.	June 3, 1911
June 9, 1911—**Anderson** E 80 S Jefferson Ave Lot 241 Gift Map 2. G A Johnson to G A Johnson	June 9 ,1911

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount
June 12, 1911—**Willard** W 215.0 65-100 S Farnsworth Lane S 25xW 91.0 83-100. Charles W Henon vs Pernier A and James Mix	$97.60
June 12, 1911—**Eleventh Ave** W 100 N "B" 25x125. F W Ross to Enoch Tranmal	June 9, 1911
June 12, 1911—**Washington** S 110 E Mason E 27-6xS 107-6. C and Anna Lalanne to Edward Lauffer	June 10, 1911
June 12, 1911—**Madrid** SE 200 NE Avalon (Japan) Ave NE 25xSE 100 Lot 3 Blk 34 Excel Hd. Holden-Deuprey Co to Holden-Deuprey Co	June 11, 1911
June 10, 1911—**Ocean** N 35 W Fillmore W 40xN 100. J L Bowen & Son Co vs O V Gerzabek	$856.50
June 9, 1911—**Powell** E 115-6 N California N 22xE 56. Bennett Bros. (cpn) vs Milton S Elsner & Walker & Kingsland	$130.32
June 8, 1911—**San Bruno Ave** SW 100 NW Mansell NW 25xSW 120 Lot 6 Blk 17 Paul Tract. George Ryan vs John & Anna Pawlowski	$497.75

B. & R. Unequalled Building Papers

BONESTELL & CO.

Phone Kearny 1272.

California's Leading Paper House

118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

17th and De Haro S. F., Cal.



McGEORGE & COOPER

MANUFACTURERS OF THE

Pure Air Gas Burner and Logs

Patented October 12, 1910

Oakland Office, 1333 E. 9th, cor 27th Avenue Phone Merritt 2462 S 1104

San Francesco, Office 461 Market, room 322 Phone Douglas 3163

Logs of different designs and sizes.

The Most Economical and Best Gas Heater Made

Highest award State Fair at Sacramento, 1910

Absolutely no odor or moisture Installed without flue or vent Cost 1 cent per hour Send for testimonials

Has the cheerful appearance of an old-fashioned wood fire

A California product





SCHRADER IRON WORKS, Inc.

General Contractors For

STRUCTURAL STEEL WORK

Fire Escapes, Water-Proof Trap Doors Ornamental Iron Work.

1247-49 Harrison St. San Francisco

Bet. 8th and 9th Sts. Tel. Market 1017

Strable Manufacturing Co.

Oakland 2344--PHONES--Home A 4821

FIRST STREET, Near Clay, Oakland, Cal.

Manufacturers of

HARDWOOD LUMBER AND FLOORING

Mills at

West Branch: Saginaw, Mich., and Nashville, Tenn.

High School Of Fine Arts

I. ZANOLINI, Architect

Member of "Beaux-Arts" Royal Academy of Brera, Milan, Italy.

215 Schmiedell Building, 604 Montgomery St., S. F.

Wishes to announce the opening of the last term for the study of Architectural, Ornamental and Perspective Drawing April 1st to June 30th, 1911.

Programme of Evening Lessons from 7 to 9 P. M.

Monday.....Ornamental Drawing
Tuesday.....Architectural Drawing
Wednesday and Thursday..Perspective Drawing.
Friday.....Ornamental Drawing

Sanitary Garbage Chute and Can



The only satisfactory solution of the garbage question for apartment houses, hotels, etc. Can be applied to old as well as new buildings.

It extends from basement to roof.

The garbage can is placed over a cess-pool in the basement. Hermetically sealed, thus preventing all odors and also shutting off food supply for rats, etc.

By a simple contrivance the seal is raised from the can and all doors locked until the garbage can is replaced, when the doors are then unlocked.

As the door is opened to receive garbage an automatic sprinkler washes the chute.

The garbage can has a reinforced wire bottom allowing the water to percolate through the garbage into the cess-pool and sewers.

The garbage is thus clean and odorless.

Prices reasonable.

BILL & JACOBSEN, Sole Agents and Manufacturers

Bradshaw Sanitary Garbage Chute

Telephones: Kearny 1790 Home C 6603

524-526 Pine St., San Francisco

ORIGINAL—PROTECTIVE

General Contractor's Ass'n. 402 Kearny St — Builders Exchange 160 Jessie St.

Rischmuller's Patent
Door Opener *and* Closer
Always Reliable
842 37th ST., OAKLAND, Phone Piedmont 2633
3442 Nineteenth Street, San Francisco
Phones, Market 3950, -- Home, M 2499

ORIEL Glass Wks. Franklin 2832 — BENT GLASS ART — SIERRA Glass Co. Franklin 1109
S. W. Cor. GOUGH and GREENWICH STS.

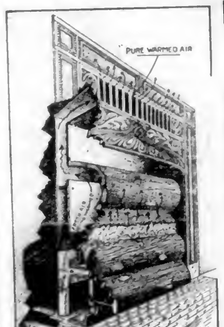
Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 — 9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2260.

Bay City Cabinet Co. Manufacturers
Bank, Store and Office Fixtures. High Grade Cabinet Work,
Bar Fixtures
1068 Fifth Street Cor. Chestnut — Phone Oakland 2470 Oakland, Cal.

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. — San Francisco

ATLAS STONE CO. (Inc.)
STONE MANTLES — GRANITE STEPS
STONE WORK — TERRAZZA TILEWORK
Phone Alameda 907 — Phone Alameda 3181
FIRST ST., Across Park St. Bridge, near Park — Yard, 2315 BLANDING AVE. ALAMEDA, CAL.



Hamilton Pure Air Gas Grates

The Hamilton Pure Air Gas Grates, Logs and Heating Stoves require no flue. Fresh air brought in from outside of building, heated and forced into the room. No odor, no sweating, heating surface increased by double back.

Recommended by Physicians and hundreds of users. Indorsed by S. F. Fire Marshall and Building Inspectors, and in accordance with Ordinance No. 1401, Sec. 252, of S. F. Building Ordinances, passed October 5, 1910.

Pure Air Range and Grate Co.
Oakland Office: 1371 Broadway Phone Oakland 1068
San Francisco Office: 948 Market Street, Room 418 C. 2715

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast. Daily
For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

DAILY
PACIFIC BUILDER
Main Office, 1325 Mission Street, Phones, Market 64, J 2001
Delivered Daily, $1.00 Per Month

TWENTY-FIRST YEAR. NO 136 THE PIONEER DAILY OAKLAND, CAL., JUNE 13, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

TWENTY-FIRST YEAR.

Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
660 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.

Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 691
107 Montgomery St., Near Sutter, S. F.

Building Contracts.

ALAMEDA COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1593	Bunke	Stewart	3500
1594	Jones	Jones	2000
1595	Lee	Lee	550
1596	Lee	Leedy	1100
1597	Rankin	Rankin	2300
1598	Thorsted	Thorsted	2600
1599	Bergendorf	Boring	400
1600	Bridgman	Bridgman	3500
1601	Towel	Buskirk	400
1602	Pokat	Weitzel	3500
1603	Johns	Buskirk	1200
1604	Harlow	Kollmer	5474

(Correction)
(1579) Durant Ave No. 2383, Berkeley. Rebuild roof and attic.
Owner.....Jno. Hang, 1733 Highland Place, Berkeley.
Architect ...None.
Contractor..W. W. Iddings, 1805 Cedar, Berkeley.
Cost, $1900

(1583) Bay Ave W 100 S Lake Shore Ave, Oakland. Two-story 6-room dwelling.
Owner.....Bunke & Stewart, 616 41st, Oakland.
Architect ...None.
Contractor..R. A. Stewart.
Cost, $3500

(1594) Lawton Ave S 200 W Broadway, Oakland. Five-room dwelling.
Owner.....S. W. Jones, 1024 47th, Okd.
Architect ...None.
Day's work.
Cost, $2000

(1595) Fiftieth Ave No. 1824, Oakland. Alterations.
Owner.....C. F. Lee.
Architect ...None.
Day's work.
Cost, $550

(1596) E-Twenty-fourth & 24th Ave NE; Oakland. Alterations.
Owner.....Geo. H. Lee, 1304 Fruitvale Ave., Oakland.
Architect ...None.
Contractor..E. R. Leedy.
Cost, $1100

(1597) Taft Ave S 700 E College Ave., Oakland. Five-room bungalow.
Owner.....L. G. Rankin & Co., 558 27th, Oakland.
Architect ...None.
Day's work.
Cost, $2500

(1598) Fruitvale Ave W opp Nicol Ave Oakland. Five-room dwelling.
Owner.....P. J. Thorsted, 2995 Fruitvale Ave, Oakland.
Architect ...None.
Contractor..Harris & Hudson.
Cost, $2000

(1599) Fifty-third No. 841, Oakland. Alterations.
Owner.....H. Bergendorf.
Architect ...None.
Contractor..P. J. Boring, 825 53rd, Oakland.
Cost, $400

(1600) Athol Ave E 220 N Newton, Oakland. Two-story 6-room dwelling
Owner.....E. C. Bridgman, 220 Athol Ave., Oakland.
Architect ...J. F. Gunn.
Day's work.
Cost, $3500

(1601) Webster N 450 E College Ave., Berkeley. Garage.
Owner.....G. G. Towel, 2733 Elmwood Ave, Berkeley.
Architect ...None.
Contractor..J. W. Buskirk, 2969 Piedmont Ave., Berkeley.
Cost, $400

(1602) Mariposa Ave E 100 N Amador, Berkeley. Seven-room dwelling.
Owner.....Oliver Poket, 1782 Washington, San Francisco.
Architect ...None.
Contractor..John Weitzel, 1619 Grant, Berkeley.
Cost, $3500

(1603) Warring No. 2400, Berkeley. Sun deck and conservatory.
Owner.....S. O. Johnson, 2400 Warring, Berkeley.
Architect ...L. C. Mulligardt, Chronicle Bldg., San Francisco.
Contractor..J. W. Buskirk, 2969 Piedmont Ave., Berkeley.
Cost, $1200

(1604) Lot 23 Parkside, Claremont, Berkeley (N Woolsey bet Claremont and College Aves.) All work for two-story 7-room frame residence.
Owner.....J. Q. Barlow, 2315 Howe, Berkeley.
Architect ...None.
Contractor..Jacob Kollmer, 2811 Stuart Berkeley.
Filed June 12, '11. Dated June 10, '11.
Frame up $1368.50
Brown coated 1368.50
Completed and accepted.... 1368.50
Usual 35 days.....1368.50
Total cost, $5474.00
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

Building Contracts.

FRESNO COUNTY.

Lots 1, 2, Blk 37, Fresno. All work for brick and wood stores.
Owner.....John Rottger, Fresno.
Architect ...None.
Contractor..G. H. Walley, Fresno.
Filed June 10, '11. Dated June 8, '11.
Brick work done.....$ 850
Rustic 6n 550
Completed 850
36 days.....1050
Total cost, $3000
Bond, $1500. Sureties, F. W. Bielenberg and Thos. Walton. Limit, 60 days. Forfeit, none. Plans and specifications filed.

Completion Notices.

ALAMEDA COUNTY

Recorded		Accepted
June 12, 1911	—Lot 36 Woodlawn, Oakland Sash & Door Co. E K Wood Lumber Co, Thomsen, $505 vs Gladys Maxwell Jackson and Carl Jacobsen	June 9, 1911
June 12, 1911	—Lots 11 and 12 Amenity Court Tct, Okd (1434 E-17th) to Miss Clara A Huettinger to Joseph Flittner	June 11, 1911
June 12, 1911	—SE 10 ft Lot 10, Lot 11 Blk "F," Piedmont Vista, Oakland Tp. A Hartung & Augusta Hartung to Henry Ahnefeld	June 5, 1911
June 10, 1911	—Garfield Ave N 800 SE High SE 40xNE 115, Ala. R C Hillien to whom it may concern	June 10, 1911
June 10, 1911	—E-Fourteenth and 2d Ave NE N 80xE 50, Okd. J Klinger to Leo L Nichols	June 9, 1911
June 10, 1911	—Lot 3 Blk 33 Lakeside Sub Adams Point. J A Harris to F L Hurnett	June 2, 1911
June 9, 1911	—Third Ave NW 275.60 W Broadway SW 40xNW 110, Okd. Katherine L Fagothey to Wallace & Berry	June 7, 1911
June 8, 1911	—Broadway E 50 S Washington 40x140-2 (No. 1138 Broadway) Alameda. G Restagno to Chas H Burnett	June 6, 1911
June 8, 1911	—Thirteenth & Madison NE E 120xN 60, Okd. W E Chestand H C Ingram to B O Johnson	June 1, 1911
June 8, 1911	—Tenth & Chestnut NW N 126xW 111 N 74 W 21 S 100 E 32 S 100 W to beg, Okd. R L Young to Sommarstrom Bros	June 8, 1911
June 8, 1911	—Lots 43 and 44 Blk 5 Map No. 4 Regent's Park, Okd. Adeline Daniels & R F Daniels to J Westerlund	June 1, 1911
June 7, 1911	—Lot 3 Blk 8, W 40 feet, Fairview Park, Bkly. Charles L McFarland to Louis Engler	June 5, 1911
June 7, 1911	—Pts Lot 1 Blk "T" Rvsd Map Oakland Heights. Joseph W Bingaman to Leo L Nicholls	June 6, 1911
June 6, 1911	—Sixty-third S 90 E Colby Ave E 35x8 80, Okd. Axel Hammerberg to Axel Hammerberg	June 1, 1911
June 5, 1911	—Walker Ave No. 705, Oakland. George F Shrider to C O Bradhoff	June 5, 1911
June 5, 1911	—Lot 27 Oak Vale, Claremont, Bkly. Ellis C Wilson to Wm M Converse	June 1, 1911
June 5, 1911	—Woolsey S 133 E Eton Ave, Okd. E H Price, Jr to John A Bischoff	June 2, 1911
June 6, 1911	—E-Twenty-third & 27th Ave SW, Okd. Genevieve M Darby to Roland B Darby	June 5, 1911
June 6, 1911	—Central Ave and Park NE, Alameda. Alameda Savings Bank to C L Cummins	June 3, 1911
June 6, 1911	—Lot 18 Blk 6 East Piedmont Heights Extension, Okd. Extension here to R H Van Sant	June 3, 1911

Liens Filed

ALAMEDA COUNTY

Recorded		Amount
June 7, 1911	—Fortieth N 330 E Broadway E 40xN 150, Okd. Hogan Lumber Co vs J M Boscus	$812.75
June 7, 1911	—Lot 104 Amended Map Alta Piedmont Tct, Oakland Tp. Oakland Sash & Door Co, E K Wood Lumber Co, Thomsen, $505 vs Gladys Maxwell Jackson and Carl Jacobsen	$27.75
June 7, 1911	—Lot 104 Amended Map Alta Piedmont Tct, Oakland Tp. J H Reynolds vs Gladys Maxwell Jackson	$27.75
June 6, 1911	—Lot 104 Alta Piedmont Tct, Oakland Tp. Inlaid Floor Co, $123.95; Henry F Lass, $269 vs Gladys Maxwell Jackson and Carl Jacobsen	

Release of Liens.

ALAMEDA COUNTY

Recorded		Amount
June 12, 1911	—Lot 1 Blk "H" Central Piedmont Tct No. 4, Oakland Tp. Overland Lumber Co to A E Jason and Mary M Jason, $424.05; J P Spencer, $161; James H Labop, $87; E M Clawson, $50; D Cornelius $169.80; Jacob Stark, $122; H N Cunning, $131.46; Robert J Cornelius, $111.50; California Door Co, $266.30; J R Naisbitt, $229 0 and H A Davis, $200	
June 7, 1911	—Seventh S 56 W from SW Cor. 7th and Grove W 44xS 50, Okd. Sunset Lumber Co to Samuel Davis et al	$280.47
June 7, 1911	—Seventh N 114 E Chestnut E 25xN 100, Okd. United Iron Works to Sarah Levi	$22.38

BUILDING FUND INCREASING.

SANTA ROSA, June 11.—The building fund for the new Elk building in Santa Rosa is steadily growing. It has passed the $40,000 mark, already and members are still subscribing for stock.

The contract for the new Odd Fellows' Hall in this city has been let. It will enjoy the spacious clubhouse recently acquired by Santa Rosa Lodge when it bought the Riley property on Mendocino avenue.

Saturday night the degree team and Chiefs of Yulupa Tribe of Red Men of this city went to Ukiah to exemplify the Adoption degree upon a large celass of candidates.

NEW YORK INCREASES IN POPULATION.

NEW YORK, June 11.—New York will overtake London in the matter of population some time between 1914 and 1916, according to calculation made public today by the Secretary of the Federation of Churches.

The computations, however, include a portion of the New Jersey suburban territory as a logical part of New York City, making New York's present population about 6,600,000.

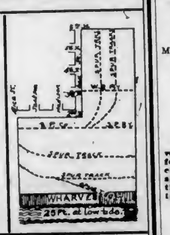
The difference figured on this basis is now only about 600,000 and the population here is growing at three times the rate in the older city.

THEODORE ROOSEVELT JR. SPEAKS AT CHURCH.

Sunday evening, Theodore Roosevelt Jr. delivered an address on Civic Duties before the West Side Christian Church. The lecture was well attended and the people were glad to hear the son discuss the practical duties of citizenship in the same militant and fearless manner that has characterized the father. He did not mince words or make any veiled allusions but spoke straight out on the subject matter in a direct and forcible manner.

Tuesday
JUNE
13

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland — California



WHERE RAIL *and* WATER MEET

Declaration Of Homestead.

ALAMEDA COUNTY

June 7, 1911—Lot 1 and S 1-3 ft Lot 2, Fruitvale Vista Tct, Brooklyn Tp. Christiana Gehb (wf Julius) $1200

June 8, 1911—Adeline E 100 N 30th N 38x8 122, Okd. Ida M Garner (wf E W) $3500

June 7, 1911—Clinton Ave N 125 W Walnut W 25xN 160, Alameda. Lillian B Bruchmann $2500

June 6, 1911—Tenth W 70 S Allston Way S 30xW 100, Bkly. Luigia Rizzoli (wf Matteo) $1200

June 6, 1911—Oak W 200 S Clinton Ave S 60xW 130, Ala. Amelia Brannan (wf Henry S) $4000

June 5, 1911—Regent NW 221¼ SW Encinal Ave SW 34xNW 126-4, Ala. Anie Mudgett (wf E. A.) $6000

June 5, 1911—Fairview N 610.87 E Shattuck Ave E 26.75xN 84. W I Robinson $3500

June 6, 1911—Twenty-seventh N 265 E West E 25xN 100, Okd. Bridget E Cavanaugh $4000

June 2, 1911—Seventh Ave NW 100 NE E-15th NE 50xNW 150, Okd. Bertha Engling (wf Gustave) $3500

June 3, 1911—Mera SW 242 NW Alma Ave NW 33xSW 130, Okd. George C and Margaret C Larrabee $600

June 3, 1911—Rose Ave S, NE Cor Lot 9, S 150x W 75 S 50 E 150 N 100 W 75, Pleasanton. A Christofferson and Margarethe Christofferson $3600

June 3, 1911—Fruitvale Ave E 50 S Pleasant S 50xE 125, Fruitvale, Brooklyn Tp. Francis M. Calvin $4000

June 3, 1911—Newton & Athol Aves NW W 34.62xN 80; also N Athol Ave 54.6 Newton Ave N 50xW 30, Okd. Jennie Caswell (wf William A) $5000

May 31, 1911—Addison S 50 W Acton W 121-6xS 115-6, Bkly. Alice Lingard (wf Wm. T.) $5000

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the intention of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders to accompany their bids as filed with the Board of Public Works.

NOTICE TO HOUSE WRECKERS.

Bids are wanted for the wrecking of a one and two-story frame building, located on the Embarcadero, Adjoining H. NEUHAUS, 58 The Embarcadero, (East St.) Phone Douglas 2983. tf

PROPOSALS FOR PLASTERING.

(Bids close June 9.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco. Sealed proposals will be received at the office of the said Board of Public Works, tenth floor David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m. on Friday, the 9th day of June, 1911, for doing the following work, to wit:

The lathing, furring and plastering of the City and County Jail building, located on the southerly side of Washington street between Kearny and Montgomery streets.

HARDWOODS
LUMBER, PANELS, FLOORING, VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

ELECTRIC LIGHTING SYSTEM.

(Bids close June 15.)

ELECTRIC LIGHTING SYSTEM—Office of Constructing Quartermaster, 482 Arcade Annex, Seattle, Wash. Sealed proposals, in triplicate, for the construction of an electric lighting system at Fort Flagler, Wash., will be received in this office until 11 a. m. June 15, 1911, and then publicly opened. A deposit of $5 will be required for return of plans. Information, plans, specifications and proposal blanks will be furnished upon application to Capt. E. C. LONG, constructing quartermaster.

CANAL SUPPLIES.

(Bids close June 22.)

CANAL CIRCULAR 634—Proposals for Cargo Handling and Locomotive Cranes, Gasoline Engine Driven Passenger Car, Rock Skips, Chaplets, Electric Cable and Cable Terminals—Sealed proposals will be received at the office of the general purchasing officer, Isthmian Canal Commission, Washington, D. C., until 10:30 a. m. June 22, 1911, at which time they will be opened in public, for furnishing the above mentioned articles. Blanks and general information relating to this circular (No. 634) may be obtained from this office or the offices of the assistant purchasing agents, 1086 North Point street, San Francisco, Cal.; also from the U. S. Engineer offices in the following cities: Seattle, Wash., Los Angeles, Cal.

RAILROAD GRADING.

(Bids close June 10.)

RAILWAY GRADING—Department of the Interior, United States Reclamation Service, Boise, Idaho—Sealed proposals will be received at the office of the United States Reclamation Service, Boise Building, Boise, Idaho, until 2 o'clock p. m. June 10, 1911, for constructing roadbed for a branch railway from Barberton to the site of the Arrow rock dam, between stations 491 and 874 plus 00. The work involves the excavation of about 100,000 cubic yards of earth and about 35,000 cubic yards of rock. Further particulars may be obtained from the office of the United States Reclamation Service, Boise, Idaho. F. E. WEYMOUTH, supervising engineer.

CONSTRUCTING BUILDING.

(Bids opened June 14.)

BUILDINGS—Department of the Interior, Office of Indian Affairs, Washington, D. C.—Sealed proposals plainly marked on the outside of the sealed envelope "Proposals for Buildings, Sherman Institute, Cal.," and addressed to the commissioner of Indian Affairs, Washington, D. C., will be received at the Indian Office until 2 o'clock p. m. June 14, 1911, for furnishing materials and labor to construct and complete additions to two dormitories and one new hospital at the Sherman Institute, Cal., in strict accordance with the plans, specifications and instructions to bidders, which may be examined at this office, office of the Builder and Contractor, Los Angeles, Cal.; U. S. Indian warehouse, San Francisco, Cal., and at the school. For further information apply to Frank M. Conser, superintendent, Riverside, Cal. R. G. VALENTINE, commissioner

PROPOSALS.

(Close June 28th.)

The Board of Public Works of the City of Oakland, California, will receive separate and distinct bids or estimates between 10 and 11 o'clock A. M., Pacific time, on Wednesday, the twenty-eighth day of June, 1911, in the office of the Board, in the City Hall, Oakland, California, for each of the following 5 items of work entering into the construction of the New Oakland City Hall Building:

8—Dampproof Paint and Painting.
12—Metal Furring and Lathing.
19—Glass and Glazing.
23—Elevators.
24—Heating and Ventilating.

The bids or estimates shall be made on the blank forms bound into the contract and specifications prepared by the Architects, and shall be deposited by the contractor, or his agent, with the Secretary of the Board between 10 and 11 o'clock A. M. Pacific time, on the twenty-eighth day of June, 1911, and at the expiration of the time named the bids will be publicly opened and read by the Board.

Each bid shall bear the affidavit of bidder as required by Section 80 of the Charter of the City of Oakland, such affidavit appearing in the bid or estimate contained in the bound forms which will be furnished gratuitously upon application. All bids shall be clearly and distinctly written, without erasure or interlineation, and if any bid shall have an erasure or interlineation, it shall not be received or considered by the Board.

No bid or estimate will be considered which is not accompanied by a certified check upon a responsible Bank, payable to the order of Frank R. Thompson Clerk of the City Council, for an amount not less than ten per cent (10%) of the aggregate of the proposal or estimate submitted. The certified check deposit shall be forfeited and retained by the City of Oakland if the successful bidder fails or refuses to execute the contract or contracts, and furnish the bonds as required by the Charter of the City of Oakland.

At the same time with the execution of the Contract each Contractor shall execute to the City of Oakland and deliver to the Secretary of the Board of Public Works, a Bond equal to fifty per cent (50%) of the amount of the contract. He shall also deliver to said City of Oakland and to the Clerk of said Board at said time a Bond to guarantee the City against loss through the filing of liens aggregating an amount equal to fifty per cent (50%) of the amount of the contract, all as required by said Charter.

A bound book of forms containing bid, bonds, contract and specifications will be furnished bidders on demand at the office of the Architects of said building.

Each contractor will be required to begin work within ten (10) days from the receipt of an order from the Architects and to complete the entire work in accordance with the plans and specifications and to the satisfaction and approval of the Board of Public Works, with such force and materials as may be required, so that the work of other contractors shall not be delayed.

The plans and drawings may be obtained from the Architects, Messrs. Palmer & Hornbostel, at their offices in the First National Bank Building, Oakland, California, after June 8th, 1911, within a reasonable time after application is made and upon the deposit, of $50.00, which deposit will be returned to the applicant when the plans and drawings are returned in good condition. One copy of the plans and drawings will be furnished each bidder. Additional copies will be furnished, provided the bidder pays the cost of reproduction.

Persons or firms supplying materials, but not submitting estimates to the Board, may obtain copies of the plans and drawings from the Architects within a reasonable time after application is made, provided they pay the cost of reproduction.

The Board reserves the right to reject any or all bids in accordance with the provisions of the Charter of the City of Oakland.

JAMES W. NELSON,
Secretary of the Board of Public Works.
Dated, June 3, 1911. tf

NOTICE TO CONTRACTORS.

(Close June 16th.)

Office Constructing Quartermaster, Fort Mason, Cal., June2, 1911. Sealed proposals, in triplicate for constructing extension to drainage system of Fort Winfield Scott, Cal., will be received here until 11 A. M., June 16th, 1911, and then opened. Plans, specifications, blank forms and necessary information can be obtained here. A deposit of $10 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for drainage system, Ft. Winfield Scott, Cal.," and addressed to Lt. Col. Geo. McK. Williamson, D. Q. M. Gen'l. U. S. A. tf

NOTICE TO CONTRACTORS.

(Close June 15th.)

SEALED BIDS will be received at the office of the Secretary, University of California, Berkeley, at 9:30 A. M., Thursday, June 15, for a frame dormitory at the University Farm, Davis, California, as per plans and specifications on file at said office. No bids will be received unless accompanied by a certified check, or bond, in favor of the undersigned, equal to 10% of the bid, to secure execution of the contract by successful bidder. The right is reserved to reject any or all bids.
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA. tf

BIDS WANTED FOR POST OFFICE, LEAD, SOUTH DAKOTA.

(Close June 24.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., May 13, 1911. SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 24th day of June, 1911, and then opened, for the construction, complete (including plumbing, gasopiling, heating apparatus, and electric conduits and wiring), of the U. S. Post Office at LEAD, SOUTH DAKOTA, in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Lead, South Dakota, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

NOTICE TO CONTRACTORS.

(Close June 22d.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., May 11, 1911. SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 22d day of June 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring, and lighting fixtures), of the U. S. Post Office at LA GRANDE, OREGON, in accordance with the drawings and specification, copies of which may be obtained from the Custodian of site at La Grande, Ore., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect. tf

CONSTRUCTING BUILDING.

COTTAGE—Department of the Interior, Office of Indian Affairs, Washington, D. C.—Sealed proposals, plainly marked on the outside of the sealed envelope "Proposals for Employes' Cottage, Yakima School" and addressed to the commissioner of Indian Affairs, Washington, D. C., will be received at the Indian office until 2 o'clock p. m., June 12, 1911, for furnishing materials and labor to construct an employe's cottage at the Yakima School, Washington, in strict accordance with the plans, specifications, and instructions to bidde s, which may be examined at this office, the office of the Pacific Builder and Engineer, Seattle, Wash.; U. S. Indian warehouse, San Francisco, and at the school. For further information apply to S. A. M. Young, superintendent, Fort Simcoe, Wash. R. G. VALENTINE, Commissioner.



The Improved
"NORTON"
Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
Jessie St., S. F. Phone Kearny 740

SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-mantels; 11-grates; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-electric lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
2012	June 1, '11	.....	Church W 150 S 17th	2-st frame dwelling	3500	C J.U Koenig, 520 Church	None	None
2013	June 1, '11	.....	Ninth Ave W 25 N Balboa	2-st frame dwelling	4000	Urban Rlty Imp Co, Phelan Bld	J A Leonard, 903 Phelan Bldg	None
2014	June 1, '11	.....	Tenth Ave E 68-8 N Balboa	2-st frame dwelling	4000	Urban Rlty Imp Co, Phelan Bld	J A Leonard, 903 Phelan Bldg	None
2015	June 1, '11	.....	Julia & Minna SE Edna	Add to dwelling	1500	C Chinn, 110 Sutter	M J Welsh, 22nd & Mission	None
2016	June 1, '11	.....	Judah N 120 E Ninth Ave	1-st frame cottage	1400	Donald Gunn, 562 Florida	None	None
2017	June 1, '11	.....	Twenty-fifth S 100 W Bryant	2-st frame dwelling	1700	Z E Fitch, 1673 10th Ave	None	None
2018	June 1, '11	.....	Twenty-ninth No. 329	1-st frame dwelling	1000	Louis Mignola, 2567 32nd	None	None
2019	June 1, '11	.....	Valencia No. 1149	1-st frame cottage	950	Martin L. Ford, Premises	None	None
2020	June 1, '11	.....	Market SW 388	Repair dwelling	400	Robert Park, 38 Davis	None	None
2021	June 1, '11	.....	Shrader W 206-9 S 17th	Add to bakery	400	James Flood	None	None
2022	June 1, '11	90 days	Union N 108-6 W Divisadero	Alter entrance to store	400	J H & J H Tietjen, 4255 24th	None	None
2023	June 1, '11	90 days	Filbert S 137-6 W Pierce	2-st frame flats	3400	F Lovotti, 2901 Laguna	None	None
2024	June 1, '11	100 days	Cabrillo (C) S 95 E Sixth Ave	10,11,14,etc 2-st fr(6)flts	8600	H H Mantell	None	None
2025	June 1, '11	94 days	Anza (A) S Ninth Ave NE-Lot	Ex 4,5,6 3st fr&2st flats	10500	Maria Volpone	None	None
2026	June 1, '11	90 days	Mason E 68 N Union & rear	1,14,27,etc 2-st fr res	8400	Seha A Gard, 3861 23rd	None	None
2027	June 1, '11	90 days	Falcon Ave E & Moss Ave N	1,5,18 3-st frm bldg	3632	Frank Stavis, 400 Octavia	None	None
2028	June 1, '11	120 days	Guerrero 178 N Duboce	2-st brick str&offs bldg	1155	Mr & Mrs Elizabeth A Baldwin	None	None
2029	June 1, '11	.....	Third NE SE Mission	Underpin brick garage	8800	Mr. Shea	None	None
2030	June 1, '11	90 days	Golden Gate S 388	1-st frame cottage	1005	J H Vizzard, 312 Precita Ave	None	None
2031	June 2, '11	.....	Lisbon E 175 N Amazon Ave	Alter barn	1000	Ida B Cameron, 101 West Clay	None	None
2032	June 2, '11	.....	Twenty-5th A W 77 S W-Clay	Add to building	400	Bishop Emery, 1215 Pine	None	None
2033	June 2, '11	.....	Second W 246	Raise dwlg&build fndtn	400	Henry J Kessel, Premises	None	None
2034	June 2, '11	.....	Thirty-second Ave No. 478	2-st frame dwelling	500	E Holloway, 3327 25th	None	None
2035	June 2, '11	.....	Thirty-1st Ave E 175 S Calif	2-st frame dwelling	2500	L U Grant, 509 Geary	None	None
2036	June 2, '11	.....	California S 35 W 22nd Ave	2-st frame dwelling	3000	L U Grant, 509 Geary	None	None
2037	June 2, '11	.....	California S 55 W 22nd Ave	2-st frm (13) apmnts	9500	M Comerford	None	None
2728	June 2, '11	.....	California S 100 E Hyde	2-st frm strs & apmnts	12000	J Eisenbach, 2163 Washington	None	None
2729	June 2, '11	.....	Hyde E 72-8 N Pine	2-st brick str&flats	10300	Emma G Butler, Butler Bldg	Reid Bros, Call Bldg	None
2040	June 2, '11	.....	Steiner & Sutter NE	1-st frame dwelling	2000	Mr & Mrs J Cappelli	M J Foley, Monadnock Bldg	None
2041	June 2, '11	.....	Filbert E Gough NW	2-st frame store&dwlg	9000	Frank Cortese	None	None
2042	June 2, '11	.....	Clement N 32-6 E 20th Ave	1-st frame store&dwlg	1998	Cal Brewing Co, 111 Douglas	J D Hatch, Humboldt Bank	None
2043	June 2, '11	.....	Douglas E 162 S 17th	Reset 2 new house, etc	2500	Mrs A M Foreman, 1516 Oak	Same as above	None
2044	June 2, '11	.....	Taylor W 55 S Washington	1&5 3-st frm flats	824	Same as above	M J Welsh, 22d & Mission	None
2045	June 2, '11	.....	Same as above	2,7,10,13,14,17 on above	9969	C H Shuman	August Nordin, Mills Bldg	None
2046	June 2, '11	120 days	Fell N 181-8 W Clayton	Ex 4,5,6,19 2-st fr flats	7764	Mrs A Legge, 568 Herman	E P Foulkes, Crocker Bldg	None
2047	June 2, '11	100 days	Castro E 35-6 S 19th	Ex 2,5,8&27 3-st fr flats	6900	Mrs A M Foreman, 1516 Oak	None	None
2048	June 2, '11	.....	Central Ave W 110 S Oak	Underpin & repair dwlg	1000	E & L Pirone, 1223¼ Kearny	Albert Farr, 68 Post	None
2049	June 2, '11	.....	Filbert N 402-6 E Jones	1,5,6,10,etc,2st fr bld	3925	Mrs A Legge, 568 Herman	Albert Farr, 68 Post	None
2050	June 2, '11	June 5	Hilbert & Mason SE	Ex 5,6,etc 2-st fr flats	——	Mrs A Legge, 568 Herman	Henry Shermund, Mills Bldg	None
2051	June 2, '11	120 days	Lake & Eighth Ave SE	10,11,13,14,etc 3st fr apts	9704	H Wickersham, 1142 Harrison	J M Ploeger, 3265 26th	None
2052	June 2, '11	120 days	Eighth Ave W 178-6 S Lake	Ex 5,11,12,etc 2-st fr C'C	16700	A & J Billington, 499 11th Ave	H L Petersen, 62 Post	None
2053	June 2, '11	100 days	Nineteenth & Capp NE	Concrete, grdng reinf'g	4600	Same as above	Same as above	None
2054	June 2, '11	150 days	Clement & Eighth Ave SE	2-st frame dwelling	1850	Theo Gainsford, 1283 9th Ave	W C Gilligan, 1656 12th Ave	None
2055	June 2, '11	100 days	Same as above	Build new shingle roof	650	F Menkel, NE Army & Conn	None	None
2056	June 3, '11	.....	Fifteenth Ave W 276 N Judah	Add to dwelling	475	Mrs Novak, Premises	None	None
2057	June 3, '11	.....	Army & Connecticut NW	Erect marquise	1000	P Nelson, 229 Moss Ave	C A Meusadorffer, Himbldt Bk	None
2058	June 3, '11	.....	Brunswick No. 668 (rear)	1-st frame cottage	400	A W Wilson	None	None
2059	June 3, '11	.....	Mateo S 25 W Chenery	1-st frame dwelling	400	E Smith	None	None
2060	June 3, '11	.....	Eddy & Mason SE	3-st frame flats	4000

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK HOEHNIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER

—OF—

American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. || Associates A. L. A.

Allen, Harris .....75 Sutter St.
Antonovich, A. .....625 Kearny
Applegarth, Geo. A. .....Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann .....12 Geary St.
Bauer, Jno. .....Merchants' Ex. Bldg.
Baisdell, Nathaniel .....255 California St.
Bliss, W. D. .....Balboa Bldg.
Boese, Fredk. D. .....45 Kearny St.
Bloome, J. Harry (Sutter 119) .....
.....Alaska Commercial Bldg.
Bolles, E. G. .....Foxcroft Bldg.
Brown, Arthur .....417 Montgomery St.
||Cahill, E. J. S. .....271 California St.
Coffey, Alfred L., City Architect.....
.....David Hewes Bldg. Humboldt Bank
Coates, Wm. Demmond, Jr. .....
.....Capital Bldg., Sacramento.
Colmesnil, Geo. T. de .....Lick Bldg.
Coxhead, E. A. .....333 Grant Ave.
Crim, Wm. H., Jr. .....425 Kearny St.
Cunningham, Harry L..Chronicle Bldg.
Curlett, Alex Ed.) .....Phelan Bldg.
*Curlett, Wm. .....Phelan Bldg.
||Day, Clinton .....Union Trust Bldg.
Deake, A. Reinhold .....Humboldt Bank
||Deane, Lionel .....Phelan Bldg.
Devlin, Leo J. .....Pacific Bldg.
||Dickey, Chas. W. .....Russ Bldg.
Dolliver, J. W. .....701 Royal Ins. Bldg.
Dutton, L. B. .....Chronicle Bldg.
Ehrenpfort, A. T. .....326 Montgomery
Farr, Albert .....Foxcroft Bldg.
Farquharson, David .....621 Van Ness Ave.
Faville, W. B. .....Balboa Bldg.
Freeman, J. Eugene .....Kohl Bldg.
Fry, Chas. C. .....French Bank Bldg.
Gelifuss, Henry .....150 Fulton
Hart, Ralph W. .....Humboldt Bank Bldg.
Hatch, John D. .....Humboldt Bank Bldg.
Haupt, Oscar .....Phelan Bldg.
Havens, Chas. .....Mutual Bank Bldg.
||Haye, Wm. C. .....Foxcroft Bldg.
Headman, August G. .....Phelan Bldg.
Hedger, H. H. .....417 Montgomery St.
Herald, Rudolph A. .....
.....Pyrite Bldg., Sacramento
Hobart, Lewis P. .....Crocker Bldg.
||Hodges, Chas. E. .....Monadnock Bldg.
||Holland, Frank B. .....100 Haight St.
Holmes, Ed. L. .....328 Pine St.
*Howard, John G. .....604 Mission St.
Hoover, Ira W. ..Merchants' Exchange
Jacobs, Alfred Henry .....110 Sutter
Joseph, Bernard A. .....Nat. Bank Bldg.
Kenitzer, Chas. .....4 Ross, San Rafael
Kleeman, Otto .....
.....30 Grand Ave. bet. Portland
Knowles, Wm. .....Mutual Bank Bldg.
||Kelleth, Edmund .....Phelan Bldg.
*Lazarus, Edgar M. .....
.....Worcester Blk., Portland.
Lansburgh, Gustav .....
.....708 Mission St.
Lesser, Theo. W. 709 Humboldt Bk Bldg
Lofquist, John O. .....650 Montgomery
Lowe, Willis (Douglas 1106) .....
.....Marston Bldg., Kearny
Lichtenstein, Milton .....111 Ellis St.
MacDonald, Kenneth, Jr. .....Call Bldg.
McAulty, C. B. Mechanics Institute Bldg
Martens, F. H. ..Humboldt Bank Bldg.
Mastagnini, Louis .....580 Washington
Matthews, W. J. 949 Broadway, Oakland
McCall, Chas. W. .....
.....Central Bank Bldg., Oakland
McDougall, B. G. .....Sheldon Bldg.
McDougall, C. .....Russ Bldg.
||McDougall, G. B. .....Russ Bldg.
Meussdorffer, C. A. .....
.....Humboldt Bank Bldg.
Meyer, Fredk. H. Humboldt Bank Bldg.
Meyers, H. .....Kohl Bldg.
Miller, J. R. .....Lick Bldg.
Mitchell, W. Garden .....819 Monadnock
Moiers, S. J. .....2028 Sacramento St.
||Mooser, Wm. .....Nevada Bank Bldg.
Muigardt, L. .....Chronicle Bldg.
Nicholson, Arthur D. .20 Montgomery St.
Newman, Wm. A. .....Hewes Bldg.
O'Brien, Matt .....Foxcroft Bldg.
O'Brien, Smith ..Humboldt Bank Bldg.
Paff & Baur .....Merchants Ex. Bldg.
Parker, Walter H. .....344 Kearny
*Pissis, Albert .....Flood Bldg.
Polk, Willis .....Merchants' Exchange
Polivka, Matthew F. .Chronicle Bldg.
Ratcliff, Walter H. .....
.....1st Nat. Bank Bldg., Berkeley
Reed, Walter D. .....
.....Oak. Bank of Savings, Oakland
*Reid, James W. .....Call Bldg.
*Reid, Merritt J. .....Call Bldg.
Ross, T. Patterson .....325 Kearny St.
Righetti, Perseo .....Phelan Bldg.
Rushforth, Geo. C. .....571 California St.
Saphier & Kohlberg .....Clunie Bldg.
Sanders, Geo. H. .....1821 Polk St.
Sawyer, Houghton .....Shreve Bldg.
||Schnaittacher, Sylvain .....
.....First Nat. Bank Bldg.
Scholz, Arthur G. .....Phelan Bldg.
Schroepfer, Albert .....Foxcroft Bldg.
||Schulze, Henry A. 512 E. 17th, Oak'd
Schwerdt, Phillip .....Mutual Bldg.
Scott, Earl B. .....425 Kearny
Shea, Frank .....560 Montgomery
Shea, Will D. .....450 Larkin
Sexton, Norman W. .....Chronicle Bldg.
Stone, Louis S. ..Bacon Blk., Oakland
Sutton, Albert .....Mutual Bank Bldg.
Smith, Henry C. Humboldt Bank Bldg.
Smith, Jason H. .....258 Market
Smith, Thos. .....Lick Bldg.
Stimson, John Francis .....
.....2245 College Ave, Berkeley
||Toepke, W. H. .....Mutual Bank Bldg.
*Traphagen, O. G. .....244 California
Van Trees, Frank S. .....Atlas Bldg.
Vogel, E. J. .....Shreve Bldg.
Von Almden, John H. .....358 3rd Ave.
||Ward, Clarence R. .....
.....Alaska Commercial Bldg.
Weeks, Chas. P. .....Mutual Bank Bldg.
Weeks, Wm. H. .....705-8 Cochrane Bldg.
Weeks, Carl .....Foxcroft Bldg.
Wright, G. A. .....671 California
Wythe, Willson J. .....
.....Central Bank, Oakland
Welsh, T. J. .....Metropolis Bank Bldg.
Welsh & Carey .Metropolis Bank Bldg.
Woollett, J. W. .....Rity Syndicate Bldg.
.....Oakland
Wright, John .....1615 Polk

NON-MEMBERS.

Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel .....810-21 Hewes Bldg.
Ashcroft, G. B. (C. E.) .....Balboa Bldg.
Banks, Wm. .....333 Kearny
Barrett, C. H. .....881 Bush St.
Beasley & Beasley .....127 Montgomery
Bugbee, Arthur S. .127 Montgomery St.
Bugbee, M. G. (Douglas 2589) .....
.....Rooms 406-6, 127 Montgomery
Bozlo, E. A. .....1125 Laguna
Carter, J. C. .....Call Bldg.
Castelhun, E. (Mkt 570) ..1078 Valencia
Childs, Edmer E. .....Phelan Bldg.
Clausen, C. C. .....Phelan Bldg.
Colley, Chas. J. .....Pacific Bldg.
Copeland, W. G. .....333 Kearny
Cornelius, A. W, 909 Metropolis Bk Bld.
Coulter, Norman R. .46 Kearny, Rm 507
Coleman, D. C. ..1302 Metropolis Bank
Cuthbertson, W. J. .....328 Montgomery
Devlin, Chas. J. 1. .734 Pacific Bldg.
Edwards, Thomas .....45 Kearny St.
Elttler, John A. .....404 Atlas Bldg.
Evans, O. E. .....3454 Mission St.
Everett, Oliver .....1940 Webster
Flugger, J. C. .....Crocker Bldg.
Foulkes, T. .....Crocker Bldg.
Frye & Osborn .....French Bank Bldg.
Gardner, Lewis M. (Sutter 1809) .....
.....740 Phelan Bldg.
Godart, Jules & Son. .623 Montgomery
Harris, Harvey E. .....127 Montgomery
Haynes, Chas. .....Monadnock Bldg.
Heinsin, F. .....Pacific Bldg.
Herman, E. A. .....Hancock Bldg.
Hildebrand, E. H. .....118 Crocker Bldg.
Hind, W. G. ..13th flr. Humboldt Bldg.
Hladik & Thayer .....Monadnock Bldg.
Holland, F. S. .....100 Haight St.
Hornung, T. C. .....705 Clunie Bldg.
Howard, G. H. .....Lick Bldg.
Hyde, E. W. .....Chronicle Bldg.
Kidd & Anderson .....251 Kearny
Koenig, Wm. .....1261 5th Ave., Sunset
Kraft & Son, J. E., 1019-23 Phelan Bld.
Lemme, E. S. .....Phelan Bldg.
Lutgens, A. C. .....251 Kearny
Lyon, M. J. .....127 Montgomery
Lowe, Willis C. .....244 Kearny St.
Magge, Herbert B. .....333 Sansome
Maybeck, B. E. .....Lick Bldg.
Martizen, A. .....1226 Page
Maybeck & White .....Lick Bldg.
Morgan, Miss Julia .....
.....Rm 1016 Merchants' Exchange Bldg.
McCue, Wm. F. .....1319 42d Ave.
McManus & Deniks..Humboldt Bk Bldg.
Miller, W. J. .....Kearny
Milwain, A. M. ..11th flr. Phelan Bldg.
Mitchell, H. D. .....1405 Golden Gate
Mohr, Fahre & Mohr .....Pacific Bldg.
Murdock & Smith .....268 Market
Neumarkel, E. A. .....Mercantile Bank
Newsom, J. Cather, 540 Monadnock Bldg.
Nordin, August .....717-18 Mills Bldg.
Nickerson, Fred. .406 Postal Tel. Bldg.
Nickerson & Von Benthusen .....
Nicholson, Arthur D. .721 Phelan Bldg.
Pelton, John C. .....Russ Bldg.
Pinkham, W. E. .....Crocker Bldg.
Porporato, J. A. .....619 Washington
Powell, J. W. .....251 Kearny
Rabin, Fred P. .....703 Bldr's Ex. Bldg.
Rixford, Loring P. .....Mills Bldg.
Rousseau, Chas. M. .....501 Monadnock
Rousseau, Chas. J. .1490 California St.
Russell, C. H. .....Humboldt Bank Bldg.
Scholz, Arthur G. .....849 Phelan Bldg
Schumacher, E. A. .....46 Kearny
Schmidlle, M. A. 829-31 Monadnock Bld.
Scharff, C. V. .....1421 Post
Schmolz, W. L. .....Room 719, 68 Post
*Shermund, Henry (Ky 6047) Mills Bldg.
Skidmore, Harry .....Foxcroft Bldg.
Tobey, Curtis .....308 Russ Bldg.
Von Benthusen, Boyd .....
.....406 Postal Tel. Bldg.
Weish, J. .....22nd and Mission Sts.
Whittlesey, C. .....Pacific Bldg.
Wilson, Chas. R. .....
Williamson, F. .....601 Clunie Bldg.
Withers, Creighton .....Russ Bldg.
Wood, Fred B. .....2211 Steiner
Worswick, Jas. .....Rm 132-33, Montgomery
Young, Ed. E. ...Rm 606-7, 251 Kearny
Zanolini, I. .....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ...Rms 3&3, 1276 Market
Burgren, A. J. .....736 Octavia
Blankenburg, R. .....733 Kearny
Brierley, Wm. .....3675 Jackson
Butterworth, Thos. C. .....712 Shotwell
Carney, Arthur C. .....710 Lombard
Coxhead, Almerin .....333 Grant Ave.
Curtis, John M. .....3501 Buchanan
De Martini, Paul .618 Montgomery Ave
Ellsworth, J. .....46 Kearny
Fabre, A. J. .....1025% Ellis St.
Farry, H. .....321 Pacific Bldg.
Foley, J. J. .....1606 Dolores
Gueuther, Emile, Mgr. Arch. Eng. Co. .....
Hogan, J. .....331 Bush St.
Jones, John F. (Mission 5205) .....
.....41 Liberty
Kearns, David (MKt. 2153) .850 Larkin
Lalb, Arthur J. .....Russ Bldg
Maurer, Fred J. .....207 Vicksburg
McCullough, Jas. .....Pacific Bldg
Mohr, Otto .....331 Pacific Building
O'Brien Bros. .....Clunie Bldg
Overman, Philip (Ky 1961) .Shreve Bldg
Pacific Architectural Eng. Co. .....
Randell, Mgr. .....809 Cochrane Bldg.
Reinhardt, Fred .....18 Montgomery Ave
Rhodes, W. H. .....Clunie Bldg
Richardson, C. 3272 16th
Rousseau, A. J. .....Thompson .315 Kearny
Travares, Louis .....501 Monadnock
Trowbridge & Livingston .Crocker Bldg
Wellman, L. M. .....2563 Octavia
White, Mark H. .....Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS.

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that such Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Others are referred for further particulars. (Use the Telephone numbers when given.)

ADJUSTABLE WINDOW.
•Vettel Adjustable Window Co. (Merritt 398) .....46 E 12th, E Oak

AIR COMPRESSORS.
•Witt, G. E. Co. (Douglas 4404; J 4404) .....840-50 Howard

AMIWUD.
•Paraffine Paint Co. (Ky 2785) ..34 1st

ARCHITECTURAL IRON WORKERS.
•Acme Iron & Wire Works (Douglas 1915) 435 6th
De Croupet & Hyrup .....1124 Folsom
•Golden Gate Str & Orn Iron Works (Mkt 6465) .....11th & Mission
West Coast Wire & Iron Works .....
(Douglas 4397) .....748 Folsom
•North Star Iron Works (Mkt. 4406) .....1311 Harrison
•Pacific Structural Iron Works (Mkt. 1374) .....370-84 10th St.
•Western Bldrs. Sup. Co. (Ky. 1991) .....680 Mission

ARCHITECTURAL TERRA COTTA.
•Clark, N & Son (Ky 2830) .....
.....116 Natoma
•Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg
Steiger Terra Cotta & Pottery Works (Douglas 3010) .....Mills Bldg
•Western Building Material Co. (Ky 2647) .....430 California

ART GLASS—See GLASS, ART. ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carillion 4075 17th
Levensaler & Preston (Douglas 3472 C 3472) .....Clunie Bldg.
•Western Bldr's Supply Co. (Ky 1991) .....680 Mission

ASBESTOS MATERIALS.
•H. W. Johns-Manville Co. (Douglas 698) .....159 New Montgomery
•Western Bldr's Supply Co. (Ky 1991) .....680 Mission
•Western Asbestos Magnesia Co. (Douglas 3860) .....25 South Park

ASPHALTUM.
•City Supply Co. (Sutter 1144) .....
.....Monadnock Bldg

ASSOCIATIONS AND EXCHANGES.
•General Contractors' Association (Douglas 2525) .....402 Kearny
Builders' Exchange .....180 Jessie
Gen Con Ass'n .....402 Kearny
S. F. Architectural Club .....126 Post

AUTOMATIC OIL BURNING GOVERNORS.
•Witt, G. E. Co. (Douglas 4404; J 4404) .....840-50 Howard

AUTOMATIC OILING DEVICES.
•Witt, G. E. Co. (Douglas 4404; J 4404) .....840-50 Howard

AUTOMATIC SPRINKLERS.
•Pacific Fire Extinguisher Co. .....
.....607 Montgomery

AWNINGS.
The F. Thomas Co. .....1209 Mission

BAR BENDERS.
•White, S. A. (Sutt 1575) .375 Monadnock Bldg

BENT GLASS.
•Oriel Glass Works .....2845 Gough

BLACKBOARDS.
Weber, C. F. & Co. .....765 Market
Whitaker & Ray-Wiggin Co (Ky 4058) .....770 Mission
Mohr, Fahre & Mohr .....Pacific Bldg.
Murdock & Smith .....268 Market
Neumarkel, E. A. .....Mercantile Bank
Newsom, J. Cather, 540 Monadnock Bldg.
Nordin, August .....717-18 Mills Bldg.
Nickerson, Fred. .406 Postal Tel. Bldg.
Nickerson & Von Benthusen .....
Nicholson, Arthur D. .721 Phelan Bldg.
Pelton, John C. .....Russ Bldg.
Pinkham, W. E. .....Crocker Bldg.
Porporato, J. A. .....619 Washington
Powell, J. W. .....251 Kearny
Rabin, Fred P. .....703 Bldr's Ex. Bldg.
Rixford, Loring P. .....Mills Bldg.
Rousseau, Chas. M. .....501 Monadnock
Rousseau, Chas. J. .1490 California St.
Russell, C. H. .....Humboldt Bank Bldg.
Scholz, Arthur G. .....849 Phelan Bldg
Schumacher, E. A. .....46 Kearny
Schmidlle, M. A. 829-31 Monadnock Bld.
Scharff, C. V. .....1421 Post
Schmolz, W. L. .....Room 719, 68 Post
•Shermund, Henry (Ky 6047) Mills Bldg.
Skidmore, Harry .....Foxcroft Bldg.
Tobey, Curtis .....308 Russ Bldg.
Von Benthusen, Boyd .....
.....406 Postal Tel. Bldg.
Weish, J. .....22nd and Mission Sts.
Whittlesey, C. .....Pacific Bldg.
Wilson, Chas. R. .....
Williamson, F. .....601 Clunie Bldg.
Withers, Creighton .....Russ Bldg.
Wood, Fred B. .....2211 Steiner
Worswick, Jas. .....Rm 132-33, Montgomery
Young, Ed. E. ...Rm 606-7, 251 Kearny
Zanolini, I. .....604 Montgomery

BRASS AND METAL WORK.
•North Star Iron Works (Mkt 4406) .....1311 Harrison

BRICK.
•California Pressed Brick Co. (Douglas 1416) .....962 Pacific Bldg
•City Supply Co., Inc. (Sutter 1144) .....Monadnock Bldg
•Clark & Sons, N (Kearny 2830) .....112-116 Natoma
•Diamond Brick Co. .....Douglas 1909) .....909 Balboa Bldg
•Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg
•Golden Gate Brick Co. (Ky 3378) .....
.....116 Natoma
Steiger Terra Cotta & Pottery Works (Douglas 3010) .....Mills Bldg
•United Materials Co. (Ky 1426) .....
.....604 Balboa Bldg
•Western Building Material Co. (Ky 2647) .....430 California

BRICK (Porcelain and Enameled.)
•Boyd & Moore (Ky 2386) ..856 Market

BRICK MASONS AND CONTRACTORS.
Allen, C. J. .....Builders' Exchange
Gilson, J. E. .....180 Jessie
Wagner, Ferdinand (Market 3089) .....609 Waller

BUILDERS AND MASONS.
Mulcahy Bros. (Kearny 4700) .....
.....185 Stevenson

BUILDING FELTS AND PAPERS.
•Berrien & Co., Leonard (Sutter 435) .....1081 Monadnock Bldg.
•Bonstell & Co. (Ky 1272; J 1635) .....
.....118-24 1st
•H. W. Johns-Manville Co. (Douglas 698) .....159 New Montgomery
•Hydrex Felt (Boyd & Moore) (Ky 2356) .....356 Market
•Lilley & Thurston Co., (Ky 2546; J 2546) .....82 Second
•Paraffine Paint Co. (Ky 2785) ..34 1st
•Western Bldrs' Supply Co. ..680 Mission
•Western Asbestos Magnesia Co. (Douglas 3860) .....25 South Park

BUILDING SUPPLIES GENERALLY.
•Berger Mfg. Co. (Mkt 2728) .....
.....1120 Mission
•Boyd & Moore (Ky 2386) ..356 Market
•Dwan, J. E. (Douglas 325; J 1456) .....
.....151 Tehama
•Falls Mfg. Co. (Sutter 554) 317 1st
•Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg
•H. W. Johns-Manville Co. (Douglas 698) .....159 New Montgomery
Ryan, Geo. (Mkt 2596) ..Army & Common
•United Materials Co. (Ky 1426) .....
.....604 Balboa Bldg
•Waterhouse & Price (Ky 3223) ..55 2nd
•Western Bldg. Material Co. (Kearny 2647) .....430 California
•Western Bldrs' Supply Co. (Ky 1991) .....680 Mission
•Western Asbestos Magnesia Co. (Douglas 3860) .....25 South Park
•White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg

BUILDING TRADE JOURNALS.
Pacific Builder (Pioneer Daily) .....
.....1325 Mission Street
Buildings & Industrial Iowa 1528 Mission

CAPITALS.
•Western Builders' Supply Co. (Ky 1991) .....680 Mission

CAST IRON.
•Judson Mfg. Co. (Ky 3420; J 2720) .....
.....819 Folsom

CEMENT.
•Berrien & Co., Leonard (Sutter 435) .....1081 Monadnock Bldg
•Boyd & Moore, Sales Agts for "Golden Gate Cem't" (Ky 2386) 856 Market
•City Supply Co. (Inc.) (Sutter 1144) .....630 Monadnock Bldg
•Clark & Sons, N (Kearny 2830) .....
.....112-116 Natoma
•Lilley & Thurston 82 2nd
•Henry Cowell Lime & Cement Co. (Kearny 2095) .....9 Main St

CEMENT (Exterior Finish.)
•Boyd & Moore (Ky 2386) ..356 Market
Levensaler & Preston (Douglas 3472 C 3472) .....Clunie Bldg.

CEMENT ROOFING.
•Western Asbestos Magnesia Co. (Douglas 3860) .....25-27 South Park

CEMENT WATERPROOF COATING.
•Boyd & Moore (Ky 2386) ..356 Market
•White, S. A. (Sut 1575) 375 Monadnock

CIVIL ENGINEERS.
•Ireite, W. W. (Ky 815) ..Clunie Bldg
•Sanborn & Corinson (Douglas 366) .....
.....251 Kearny

CLAY PRODUCTS.
•Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg

CLOTHES DRYER.
•Giles, O. A. (Park 1037) ..131 Buchanan

COLD STORAGE INSTALLATION.
•Hydrex Felt & Engineering Co. (Boyd & Moore, Ky 2386) 356 Market
•H. W. Johns-Manville Co. (Douglas 698) .....159 New Montgomery

COMMERCIAL PHOTOGRAPHER.
•Scott, Walter A. (Ky 2688) .558 Market
•Miller, G. W. (West 1314) .....
.....1851 Devisadero

COMPOSITION FLOORING.
•Dwan, J. E. (Douglas 325; J 1456) .....151 Tehama
•Western Asbestos Magnesia Co. (Douglas 3860) .....25-27 South Park

CONCRETE CONSTRUCTION.
Bluxome & Co. (Ky 3281) .....
.....Monadnock Bldg.
Ransome Concrete Co. (Sutter 4177) .....Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1113) .....40 Pine
Interlocking Stone Co. .803 Monadnock

CONCRETE FORM CLAMPS.
•White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.
Pioneer Asphalt (Kearny 737) ..218 Mkt
•Clover Leaf Machine Co. (Lloyd & Moore, (Ky 2386) .....356 Market

CONCRETE MIXERS.
•Foote Concrete Mchry Co. (Douglas 1380) .....999 Monadnock Bldg.
•Harron, Rickard & McCone (Ky 2240) .....139 Townsend
Lansing Wheelbarrow Co. (Kearny 2975; J 2975) .....787-9 Folsom

CONCRETE ROCK.
•Clover Leaf Machine Co. (Ky. 2386) (Boyd & Moore) .....356 Market

CONSULTING ENGINEERS.
Brunnier, H. J. (Kearny 3305) .....
.....651 Monadnock Bldg.

CONTRACTORS' BONDS.
•Empire State Surety Co. (Ky 799) .....573 California

CONTRACTORS AND BUILDERS.
Ahlgren, C. N. P. .....402 Kearny
Biller, J. .....402 Kearny
•Bosworth Constr. Co. (Ky 1213) .....
Carlson, Elmer .....209 Prospect Ave.
Cameron & Johnston..Bldrs' Exchange
Corburn, Ira W. .....402 Kearny
Hargraves, A. E. .....
.....11 Telegraph Ave., Oak.
Heaphy, J. J. .....1725 Lombard
Herson & Lee (Mkt. 5482) .....410 Grove
Hochbahn & Co. .....244 Kearny
Johnston, A. B. .....Rm 406, 251 Kearny
Klenck & Muller .....Monadnock Bldg.
Koenig, Chas. J. U. .....620 Church
Koenig, L. B. G. .....402 Kearny
Moore Bldg. C. F. .....109 Mills Bldg.
Romain, S. (Franklin 3529) .1121 Geary
Trutbeck, N. (Mkt. 7161) .....782 8th Ave.
Williams, J. A. (Mkt 5743) 508 Gough
Williams Bros. & Henderson .....
.....261 Monadnock Bldg.

CONTRACTORS (CEMENT.)
•Chalmers, Inc., H. .....(Sutter 453) .....646 Monadnock Bldg

CONTRACTORS (GENERAL.)
•Buckeye Constr. Co. (Mission 3585; M 3585) .....351 Bartlett
•Healy-Tibbitts Con. Co. (Ky 5581) .....
Reese & Rountree (Douglas 2952) .....1121 Pine
•Williams Bros. & Henderson (Ky 2401; J 2401) .....Monadnock Bldg

CONTRACTORS' MACHINERY.
•Foote Concrete Mchry Co. (Douglas 1380) .....999 Monadnock Bldg
•Harron, Rickard & McCone (Ky 2240) .....139 Townsend
•Lansing Wheelbarrow Co. (Ky 1975) .....787-9 Folsom

COPPER DOORS.
•S. F. Cornice Co. (Mkt 1150-1) .....
.....Bryant bet 9th and 10th

CORNER BEAD.
•Boyd & Moore (Ky 2386) ..356 Market
•Western Bldrs' Supply Co. (Ky 1991) .....680 Mission

CORNICE & SHEET METAL WORK.
•Ames-Irvin Co. (Market 3815) .....
.....8th and Irwin
Amsler, Chas. S. .....25 Shotwell
Harris Cornice Works..629 Valencia St
•Cronan, Wm. (Mkt 7739) ..328 Guerrero
•Guilfoy Cornice Wks (Mkt 561) 209 8th
•Heidt Cornice Wks. (Ky 3587; J 3587) .....1067 Crocker Bldg
Huralbide Bros .....175-777 Broadway
Morrison & Clark McAllister nr Octavia
•Moffat, H. W. & Co. (Douglas 2048) .....Pacific Bldg
Ploch, Frank J. (Mkt 1652) .....29 Dwight
•S. F. Cornice Co. (Mkt 1150-1) .....
.....Bryant bet 9th and 10th

CORRUGATED IRON.
•Ames-Irvin Co. (Mkt 3815) 8th & Irwin
•S. F. Metal Stamp & Corr. Co. (Mission 2421) .....554 Treat Ave

CRUSHED ROCK.
•Bay Development Co. (Ky 5313) .....153 Berry
•California Bldg. Material Co. (Ky 2288) .....714 Pacific Bldg
•Cassaretto, J. (Ky 3849) .....345 Berry
•City Supply Co. (Inc.) (Sutter 1144) .....630 Monadnock Bldg
•Standard Crushed Rock (Ky 5581) .....9 Main
•Western Building Material Co. (Ky 2647) .....430 California

DAMP PROOFERS.
•Baker Bros. (Sut 1341) ..183 Stevenson
•Paraffine Paint Co. (Ky 2785) ..34 1st
Reigle & Jamison .....406 Kearny

DAMP PROOFING MATERIALS.
•Boyd & Moore (Ky 2386) ..356 Market
•Paraffine Paint Co. (Ky 2785) ..34 1st
•Western Asbestos Magnesia Co. (Douglas 3860) .....25 South Park

DEADENING FELT.
•Lilley & Thurston Co. (Ky 2546; J 2546) .....82 Second
•Western Asbestos Magnesia Co. (Douglas 3860) .....25-27 South Park

DISAPPEARING BEDS.
•Thomas Disappearing Bed Co. (Doug 4218; J 4218) .....Monadnock
•Marshall & Stearns (Douglas 345) .....1154 Phelan Bldg
•Perfect Concealed & Turner Bed Co. (Douglas 2682) .....862 Mission

DOOR CHECK AND SPRING.
The Norton (P. D. Merrell) (Kearny 740) .....272 Jessie

DOOR CLOSER AND OPENER.
Akard, D. B. (Mission 2252) ...4167 20th
•Rischmuller, Geo. (Piedmont 2623) .....842 37th, Oakland
Schmitz, F. (Pacific 1123) ...627 2nd Ave

DOORS—DISAPPEARING.
•Pacific Tank and Pipe Co. (Ky 1649) .....318 Market

DOOR HANGERS.
•John's Hanger Mfg. Co. (Ky 538) .....832-38 Folsom

DOORS—METAL.
•Boyd & Moore (Ky 2386) ..356 Market

DOORS—WAREHOUSE.
•"Cross" Horizontal Folding Door (Boyd & Moore) (Ky 2386) 356 Market

DOORS AND WINDOWS.
Holden-Deuprey Co. (Mkt 2741; M 2741) .....126 W Mission.

DUMB-WAITERS.
•Energy Elevator Co. (Ky 2386). (Boyd & Moore) .....356 Market
Roberts, L. V. Machine Wks (Ky 5345 and J 4197) .....51 Clementina St.
Wells & Spencer Machinery Co. (Ky 664) .....173-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.
•Butte Eng. & Elec. Co (Kearny 1970) .....683-85 Howard
Camino Electric Co. (Ftkin 2669) .....1716 Greenwich
Central Electric Co. (Douglas 267) .....185 Stevenson
General Elec. Constr. Co. ..Pacific Bldg
Hetty Bros. Franklin 932) .....326 Ellis
Manhattan Elec. Co. (Mission 2490) .....365 Alabama
Wittman, Lyman & Co. (Market 746) .....315 Polk

ELECTRIC MOTORS.
•Witt, G. E. Co. (Douglas 4404; J 4404) .....840-50 Howard

ELEVATORS.
L. V. Roberts Machine Wks (Kearny 5345) .....51 Clementina
Otis Elevator Co. (Kearny 3026) .....Stockton and Beach
S. F. Elevator Co. (Ky 2440) .....580 Folsom
•Van Emon Elevator Co. (Douglas 857) .....46-54 Natoma
Wells & Spencer Machine Co. (Bronesser Elec. Mfg. Co.) .....173 Beale

ELEVATOR GHILLES.
•North Star Iron Works (Mkt 4406) .....1311 Harrison

EMPLOYERS' LIABILITY.
•Hughes, C. T. (Kearny 3969) .....
.....920 Metropolis Bank Bldg.
Levensaler & Preston (Douglas 3472 C 3472) .....Clunie Bldg.
Pacific Surety Co. (Sutter 345) .....
.....1st National Bank Bldg

ENAMEL WARE.
•Stanyan, C. H. (rep. Cahill Iron Wks.) (Fkin 2899) ..1749 Sacramento

ENGINEERS.
•Dwan, J. E. (Douglas 325; J 1456) .....151 Tehama
•Healy-Tibbitts Con. Co. (Ky 5581) .....9 Main

ENGINES—GAS AND STEAM.
•White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg

EXPANDED METAL LATH.
•Berger Mfg. Co. (Mkt 2728) .....
.....1120 Mission
•Waterhouse & Price (Ky 3223) .....
.....59 Third St

FENCING.
•Pacific Fence Constr. Co. (Ky 2028; C 2028) .....350 Market

Pine and Hardwood,

INLAID FLOOR CO., 408 Eddy St., S. F.

Inlaid floors relaid, refinished, repaired, cleaned up and finished at reasonable rates. Floors sanded and finished. Floors laid.

965 23rd St., Oakland

FIBROUS CEILING.
•Knowles, A. (Douglas 3451) .....
.....985 Folsom

FIREBRICK.
•Clark & Sons, N (Kearny 2830) .....
.....112-116 Natoma
•Golden Gate Brick Co. (Ky 3378) .....
.....680 Market
•Henry Cowell Lime & Cement Co. (Kearny 2095) .....9 Main
Steiger Terra Cotta & Pottery Wks. (Douglas 3010) .....Mills Bldg
•United Materials Co. (Ky 1426) .....
.....604 Balboa Bldg
•Western Building Material Co. (Ky 2647) .....430 California

FIRE DOOR FIXTURES.
•Falls Mfg. Co. (Sutter 554) 317 1st

FIRE ESCAPES.
•North Star Iron Works (Mkt 4406) .....1311 Harrison
Schrader Iron Works (Mkt 1017) .....1247 Harrison

FIRE EXTINGUISHERS.
Levensaler & Preston (Douglas 3472 C 3472) .....Clunie Bldg.
•Pacific Fire Extinguisher Co. .....
.....507 Montgomery

FIREPROOFING.
•Norris, L. A. (Ky 5375) .....
.....Monadnock Bldg

FIREPROOF MATERIALS.
•H. W. Johns-Manville Co. (Douglas 698) .....159 New Montgomery
•Western Asbestos Magnesia Co. (Douglas 3860) .....25 South Park

FIREPROOF PAINT.
•White, S. A. (Sut 1575) .375 Monadnock

FIREPROOF PARTITION.
•Collins Steel Partition & Lathing Co. (Sutter 1976) ..Monadnock Bldg
•Norris, L. A. (Ky 5375) .....
.....Monadnock Bldg
•Roebling Constr. Co. .....
.....1017 Crocker Bldg

FIREPROOF SHUTTERS AND DOORS.
•Lilley & Thurston (Ky 2546; J 2546 .....82 Second

FIREPROOF WINDOWS.
•White, S. A. (Sutter 1575) .....
.....375 Monadnock 'Luptons'

FIREPROOF SYSTEM.
•Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg
•Norris, L. A. (Ky 5375) .....Monadnock
•Roebling Constr. Co. (Ky 2222) .....Crocker Bldg

FLAG POLES.
•Pacific Tank and Pipe Co. (Ky 1649) .....313 Market

FLOOR TILES.
•Clark & Sons, N (Kearny 2830) .....
.....112-116 Natoma

GALVANIZED IRON.
•Cronan Cornice Works ...338 Guerrero

GALVANIZED SHEETS.
•Ames-Irvin Co. (Mkt 3815) 8th & Irwin
•Berger Mfg. Co. (Market 2728) .....
.....1120 Mission
•Meurer Bros. Co. (Douglas 390) .....
.....630 Third

GARBAGE CHUTE.
•Bradshaw Sanitary Garbage Chute (Ky 1790; C 6603) .....524 Pine

GAS AND ELECTRIC FIXTURES.
American Gas Fixture Co. (Mkt 3219) 3118 16th
•Day & Co., Thomas (Doug 1373-4) .....25 Mission
Shermund & Kraus .....1432 Mission

GAS GRATES AND LOGS.
•McGeorge & Cooper (C 5723;

Christenson Lumber Co.
DEALERS IN
KILN DRIED LUMBER
OUR SPECIALTY:
Kiln Dried Oregon Pine, Spruce, Redwood and Port Orford White Cedar
GUARANTEED FREE FROM KILN CHECKS AND WARPING
SORTED IN WIDTHS, THICKNESSES AND LENGTHS
We operate our own Dry Kilns in San Francisco, with a capacity of 600 M feet
17th AND KENTUCKY STS.
Phone Market 7080; Home M 3926 SAN FRANCISCO, CAL.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG SAN FRANCISCO
WORKS LINCOLN CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 840

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3848
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 20-22-24 Dore Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
Successor to Sanborn & Stewart
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717
Warehouse 16th and Harrison Streets

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW Telephone Kearny 1516
Factory, 551-555 Brannan Street

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. Pacific Coast Mangrs. 722 MERCHANTS EXCHANGE Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers. Oak, Mahogany, Jenisero, Etc.
Office: 244 California Street—Mill and Yards: Beach and Taylor Street, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Sutter 1841 183 Stevenson St., Builders Ex. Bldg.

CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Sales Agents
Clinton Fireproofing Co. of Cal. Manufacturers of Fireproofing
643-47 MONADNOCK BLDG. SAN FRANCISCO, CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
GENERAL SALES OFFICE— 324 5 Crocker Bldg., San Francisco
STANDARD PORTLAND CEMENT CORP. Works at Napa Junction, Calif.
Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street | Telephone Kearny 2695 | Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1326 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR NO. 137 SAN FRANCISCO, CAL., JUNE 14, 1911. THE PIONEER DAILY.

Standard Sanitary Mfg. Co.
Manufacturers of "Standard" Plumbing Fixtures, Brass Goods, Specialties
San Francisco Office, 1303-1304 Metropolis Bank Building.

Amiwud
The Latest, most ingenious substitute for lath and plaster, a mechanical reproduction of hardwoods. When applied to interiors is finished---quick, cheap and tasty. New booklet in press. Send for it.
The Paraffine Paint Company, 34 FIRST ST. San Francisco

ART GLASS UNITED GLASS WORKS 115 TURK ST. S.F.

WEDNESDAY JUNE 14

W. W. Breite, C.E.
STRUCTURAL ENGINEER
400-1-2-4 Clunie Bldg. Tel. Kearny 815 ome C 5815

WATERHOUSE & PRICE CO.
Building Material Specialties
VISIT EXHIBIT AT OUR SALESROOMS
59 THIRD STREET SAN FRANCISCO 504 17th STREET OAKLAND

—WHAT WE SELL —
KINNEAR STEEL ROLLING DOORS AND SHUTTERS
WALLACE CONCRETE MACHINERY
BEAVER BOARD — LIQUID STONE
KAWNEER SYSTEM OF STORE FRONTS
TRIANGLE MESH FABRIC
SANTA CRUZ AND STANDARD CEMENTS
DUPLEX AND IDEAL POST CAPS AND HANGERS
FERROLT PAINT — YUCATAN PAINT OIL
BIRD NEPONSET PRODUCTS
FLORIAN SOUND DEADENING FELT
PAROID AND RED ROPE ROOFINGS
THE LILLEY & THURSTON COMPANY
Kearny 2646, Home J 2646 82--2nd Street, San Francisco

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

SIROCCO The most efficient fan built. Absolutely Noiseless
R. B. GUERNSEY. MONADNOCK BLDG. PHONE: DOUG. 2775

C. S. HOFFMAN L. W. FLEICHER
Golden Gate Structural and Ornamental Iron Works
Manufacturers of Post Caps and Bases, Water-tight Sidewalk Doors
Estimates Furnished
We Carry a Full Stock of Structural Material
Telephone Market 5445 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1978

C. A. BUELL CO.
General Mill Work. :: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

25--27 South Park **Western Asbestos Magnesia Co.** Douglas 3800
The Philip Carey Company's Boiler and Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Carey's Flexible Cement Roofing, Linoleum for sound deadening & insulation of buildings, Occidental Mastic Flooring, Etc.

San Francisco Architectural Club.
Life Class now organized. Classes every Friday Evening 8 to 10 P. M. Tuition Free.
History Class organized.
All members wishing to take advantage of these classes will please call at Club Rooms 128 Post Street and enroll as students without further delay. LIFE CLASS COMMITTEE.
A. Lafranchi, Chairman

OSCILLATING PORTAL WALL BEDS
MARSHALL & STEARNS CO.
1154 PHELAN BUILDING Phone Douglas 348

Gasteam Radiators
Humphrey Automatic Cas Water Heaters.
GAS & ELECTRIC APPLIANCE CO.
441 SUTTER ST., Next to the Cas Company Tel. Douglas 4967

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

When You Visit SANTA CRUZ
Note the **Van Emon Elevators**
In the Beautiful New
Casa Del Rey Hotel
Hotel and Equipment } STRICTLY UP TO DATE

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS BRACKETS ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paint
Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806 GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 3148 Office -- Showroom -- Warehouse 571 Mission Street, S.F.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale--Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J. 3021

REVERSIBLE WINDOWS

Are Money Savers
because with them the ordinary house maid can readily clean the windows.
No need to send for professional window cleaners.
WE sell you the strips
YOU attach them to the sash
Can be applied to sash by any handy man. No springs. Nothing to get out of order. Absolutely weather proof.
The Soule Reversible Window Co.
Phone J 2305 1061 MISSION ST., S. F.

Phone Douglas 300 Home Phone C 2741
SANBORN & CORINSON
(Successors to C. S. TILTON)
SURVEYORS AND CIVIL ENGINEERS
All Survey Notes Saved 251 KEARNY ST., (Room 406) S. F.

Steel Bars For Concrete Reinforcement
We have a complete stock of Twisted Squares, Plain Squares and Rounds
Also Bands, Hoops and Wires.
Woods & Huddart
356 Market Street
Phone Kearny 2617 SAN FRANCISCO, CAL.


Why Are
22 Railroads in the U. S. using Cube Mixers?
We Carry Full Stock
Kearny 2975 J 2975
Chicago Improved Cube Concrete Mixer On Skids Without Power.
Lansing Wheelbarrow Co.
787 Folsom Street San Francisco

Decoret A richly tinted gloss finish for refinishing in color any wood or metal surface. All colors.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

PACIFIC BUILDER

TWENTIETH YEAR.

Issued daily except Sundays and Holidays

L. A. LARSEN, Publisher
1326 MISSION, Bet. 9th and 10th. San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange

Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1887.

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.

Largest paid circulation of any trial bar publication.

Subscription $1.00 per month. Delivered daily.

Editorial Comment.

EXTENSIVE STATE WORKS.

Acting State Architect Higgs Tells of the Three Million and a Half Dollars Worth of Work For the State

LET CONTRACT FOR ALTURAS NEW SCHOOL.

ALTURAS, Modoc Co., June 12.—The contract for the erection of the Landstone new grammar school for Alturas has been let to A. E. Pearson. The price is $19,250. Work will begin at once and the cornerstone will be laid on July 3.

CONCRETE PILE COLLAPSES.

One of the big concrete cylinders, five feet in diameter which supported the apron of ferry slip 7, which up to a few days ago had been used by the Southern Pacific Company for the service of its Creek Route boats, toppled into the bay last Monday when the apron was raised for the making of unimportant repairs.

The loss to the State will be considerable and the Harbor Commissioners will investigate. It was only a few days ago that the Southern Pacific Company was given another slip to use for its creek ferry service while the repairs were being made to slip 7.

RUMORED BAKERY MERGER.

WASHINGTON, June 12.—Rumors of a $30,000,000 merger of the bread manufacturers of Baltimore, Boston, New York, Philadelphia, Detroit, Buffalo, Louisville, Wheeling, Trenton, St. Louis and Pittsburg are being investigated by the department of justice, should such a merger be effected by the big bakeries of these leading cities the de-

GREAT WESTERN GETS CAPITOL CONTRACT.

Sacramento, Cal.

The Great Western Power Company has been awarded the contract to provide light and electrical power for the Capitol and grounds, having bid 1½ cents per kilowatt per kilowatt hour against 1.6 cents per kilowatt per kilowatt hour bid by the Sacramento Electric Gas & Railway Company, the concern which has been furnishing the light and power at the Capitol and for the grounds.

During the last two years the State has paid the Sacramento Electric, Gas & Railway Company $4,313.10 for light and power. The local company charged the State 4 cents per kilowatt hour for the inside lighting, 3 cents per kilowatt hour for the dome lighting, arcs and 2 cents per kilowatt hour for the power used in operating the elevators. The accepted bid of the Great Western Company, it will be seen, cuts the light and power bills of the State for the Capitol and grounds almost in half.

In the contract there is a provision that if the Great Western Company sells power or light to any concern or individual for less than the bid which has been accepted, the State will also benefit to that extent. The contract which was closed Saturday afternoon and signed Monday is for three years. The bid of the Sacramento Electric, Gas & Railway Company was for five years.

FIRE AT FOLSOM.

FOLSOM, June 12.—A fire in the Folsom bakery and other buildings on the south side of the East Bidwell destroyed a large portion of the business section of the town, causing a loss of about $50,000. All of the buildings burned were of frame construction and although a fine water system is in use, the flames were not checked until afternoon. Besides the structure in which the fire started the Kirkpatrick building, occupied by the Pacific States telephone and telegraph company, a business block and several residences, the Folsom Electric Railway company, the Western Gas and Electric company, the Bank of Folsom and a warehouse were consumed.

The Lake cottage, the Telford theatre, several residences and other buildings were saved.

Berkeley, Alameda Co., Cal.—

Residence, 2 stories attic and base frame, $7,000. Architect Julia Morgan. Merchants Exchange Bldg., S. F. Owner [illegible].

Oakland, Cal.—

Residence, 2 story and base, frame, $4,000. Architect J. F. Gunn, 823 Isabella St., Oakland. Owner E. C. Bridgman. The dwelling will contain 8 rooms and bath. The trim will be of pine with hardwood floors on the first floor. The exterior will be of cement plaster on metal lath. The plans are being figured.

Oakland, Cal.—

Residence, 2 story and base, frame, $8,000. Architect A. W. Smith, 1004 Broadway, Oakland, owner Mr. Cohen. The dwelling will be erected in the Piedmont district. There will be ten rooms and baths. The trim will be of pine and hardwood. There will be furnace heat. The exterior will be of cement plaster. The plans are being figured.

Oakland, Cal.—

Alteration to residence, $2,000. Architect Albert Farr, Foxcroft Bldg., S. F. Owner Mr. Norris. The work will include new plumbing, some concrete work and complete new interior pine trim, and electric work. The plans are now being figured.

Sandblasting
ESTIMATES GIVEN
HILL, HUBBELL & CO.
704 FIFE BLDG. Kearny 397
California, Market & Drum Sts., S. F.

"Tabor" REVERSIBLE WINDOWS
Vertical and Horizontal Pivoted Windows and Double Hung Reversible Windows.
366 Market Street BOYD & MOORE Sole Agents Tel. No. Ky 2396

We Make Concrete Adhere to Iron. Ask Us. Phone Kearny 4478
24 CALIFORNIA ST., For Structural Steel and Damp Proofing
Paint **BITURINE** Enamel

KAWNEER Store Front Construction
SPECIFICATIONS AND ESTIMATES FURNISHED
KAWNEER MFG. CO., 654 Monadnock Bldg., S. F. Phone Sutter 1961

ORIGINAL DEFECTIVE

M 3428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments
Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th
Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds — Liability — Insurance — Accident and Health

Robt. J. Loughery.

Plate Glass — Burglary, Theft and Boiler Insurance
Phone Kearny 798

Representing Empire State Surety Co., Jas. C Hayburn, Gen. Agt., 573 Cal.

Member Of Builders' Exchange — Telephone Douglas 3461

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco

Acme Lumber Co.

Redwood and Pine Lumber
Tel. Kearny 2260, J 2260, 6th & Channel Sts.

J. H. WYGANT, Manager — Members of Builders' Exchange, Box 297

Buckeye Construction Co., Inc.

Phones Mission 3585 Home M 3585 351 BARTLETT ST.

Walter A. Scott
Architectural Photographer
558 MARKET ST.
Phone Kearny 2688 San Francisco

California Granite Co.
Granite Contractors
DIMENSION STONE. QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.
SAWED STONE A SPECIALTY
1402 Humboldt Bank Bldg.
Kearny 1745 J 3627

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber
Plumbing and Steam Heating
ESTIMATES FURNISHED. JOBBING DONE
1231 Sutter St. Phones: Franklin 1962, C 3783. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ
PUBLIC STENOGRAPHER
English, French, German
Tel. Douglas 4093 C 3483 602 First National Bank Bldg.

Phone Kearny 3587 — Home Phone, J 3587

W. Heidt Cornice Works

Roofing, Metal Windows & Fire Doors. Patent Metal Mission Tile Skylight
152-160 First Street, San Francisco

Engineers — Founders — Machinists — Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work
Office and Works, 1849 Kearny Street, Cor. Francisco St., San Francisco

VANDERLYNN STOW, President — Telephones
FRANK J. STMES, Vice-President — DOUGLAS 1571
R. K. BURGESS, Secretary — DOUGLAS 1572

Thomas Day Company
GAS AND ELECTRIC FIXTURES
736 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company
Exclusive Manufacturers of all Grades of
...PUTTY...
Phone Market 4787 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company
Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.
Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.
OF CALIFORNIA
Berger's "Classic" Metal Ceilings — Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick—Rock Face Stone — Galvanized Sheets—Expanded Metal Lathe
1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works
Contracting Manufacturers o
Structural Steel Works
New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished
Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy
PLUMBER
3545-53 Seventeenth St.
PHONES—Market 285; Home M 1074
Builders' Exchange Box 511
Builders' Association Box 124

For Immediate Shipment
SELECTED
KLINKERS
Suitable For Veneering and Mantel Work.
DIAMOND BRICK CO.
909 Balboa Bldg.
Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
2202	Strechenbach	Demarais	3000
2203	Blake	Blake	30000
2204	Billy Buck	Johnston	500
2205	Dittmer	Dittmer	400
2206	Rudgear	Rudgear	85000
2207	Thomas	Rankin	600
2208	Splett	Splett	800
2209	Prosper	Rondaldes	1000
2210	St. Ores	St. Ores	1500
2211	Gross	Levin	400
2212	Hedricks	Hedricks	500
2213	Sekino	Nimmo	400
2214	Gulfoy	Gulfoy	800
2215	Biesatini	Biesatini	650
2216	Hansen	Wilson	4000
2217	Mitchell	Hamerton	2500
2218	Union Iron	Day	12140
2219	Pac Mill	McKenzie	5595
2220	Legge	Jacobs	1000
2221	St. Francis	Schastey	2811

(Correction)

(2200) California N 82-6 W 22nd Ave. 25x100. All work for two-story frame building (flats) and garage.
Owner.....Emma M. Poulsson, 183 22nd Ave., S. F.
Architect...None.
Contractor. Nels A. Trubeck, 783 5th Ave., San Francisco.
Filed June 12, '11. Dated June 8, '11.
Frame up not including shingles $800
Brown coated and roof completed 575
Completed and accepted..... 500
Usual 35 days..... 500
"Total cost, $3175"
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(2202) Eighteenth N 50 W Texas. Two story frame store and dwlg.
Owner.....Augustine Stockenbach, 1202 18th, San Francisco.
Architect...None.
Contractor. L. W. Demarais, St. Louis, San Francisco.
Cost, $3000
NOTE: Job started.

(2204) Washington N 184-6 W Jones. Three story frame 24fr apartments.
Owner.....C. Blake, 536 Pacific Bldg., San Francisco.
Architect...Dunn & Kearns, Monadnock Bldg., S. F.
Days work..... Cost, $30,000

(2205) Market N 100 E Third. Alter front of store.
Owner.....The Realty Dock Corp. Co., Monadnock Bldg., S. F.
Architect...None.
Contractor. A. E. Johnston Co., 522 Monadnock Bldg., S. F.
Cost, $500

(2205) Elk E 120 N Chenery. Three-room frame cottage.
Owner.....F. Dittmer, 74 Page S. F.
Architect...None.
Days work..... Cost, $400

(2206) Bush N 137-6 E Stockton. Seven-story reinforced concrete lofts.
Owner.....Andrew Rudgear, Bellevue Hotel, San Francisco.
Architect...E. T. Foulker, Crocker Bldg., San Francisco.
Days work..... Cost, $85,000

(2207) Fourteenth No. 538 (rear). One-story brick cloth cleaning shop.
Owner.....G. F. Thomas, 859 14th, San Francisco.
Architect...None.
Contractor. C. D. Rankin, 724 Gough, S. F. Cost, $600

(2208) San Jose Ave No. 3155. Two-story frame cottage.
Owner.....A. L. Splett, Premises.
Architect...None.
Days work..... Cost, $800

(2209) Quesada Ave E 100 S Newhall. One-story frame cottage.
Owner.....Prosper Bros., 1651 Kirkwood Ave., San Francisco.
Architect...None.
Contractor. Camille Bonaldes, 1653 Kirkwood Ave., S. F.
Cost, $1000

(2210) Twenty-fifth Ave E 150-8 S Anza. One-story frame cottage.
Owner.....W. F. St. Ores, 478 24th Ave., an Francisco
Architect...None.
Days work..... Cost, $1500

(2211) Kearny Nos. 17-19. Alter front of store.
Owner.....Gross & Newberger, Prem.
Architect...None.
Contractor. E. J. Levin, 710 McAllister S. F. Cost, $400

(2212) Nineteenth Ave No. 437. Raise and build brick foundation.
Owner.....Mrs. D. Hedricks, Premises
Architect...None.
Contractor. D. Hedricks, Premises.
Cost, $500

(2213) Pacific N 70 E Kearny. Alter balcony and entrance to hall.
Owner.....Frank Schino, Premises.
Architect...None.
Contractor. Geo. Nimmo, 710 Montgomery, S. F. Cost, $400

(2214) Eighth E 92 S Howard. Add to corrugated iron factory.
Owner.....Gulfoy Cornice Works, 269 Eighth, S. F.
Architect...None.
Days work..... Cost, $800

(2215) Ellert N 145-3 W Andover. One-story frame cottage.
Owner.....L. Biesattini, 129 Ellert, San Francisco.
Architect...None.
Day's work..... Cost, $650

(2216) Fillmore W 65 S Fell S 30xW 100-6. Alterations to complete three flat building into 6 apartments.
Owner.....Dr. G. F. Hansen.
Architect...Chas. M. and Arthur F. Rousseau, Monadnock Bld. San Francisco.
Contractor. Thomas Wilson, 1176 McAllister, S. F.
Filed June 12, '11. Dated June 12, '11.
Partitions cleaned and brown coated..... $1000
Standing trim on, ready for painter..... 1000
Finished and accepted..... 1000
Usual 35 days..... 1000
Total cost, $4000
Bond, none. Limit, Sept. 1. Forfeit, none. Plans and specifications filed.

(2217) Corbett Ave E 84-6 S Moss Alley (Mono) S 28-2 E 141 N 20-7½ W 136-6. All work for one and one-half-story frame residence.
Owner.....Mary Mitchell, 399 Corbett Ave., San Francisco.
Architect...None.
Contractor. Wm C. Hamerton & Son, 1201 Waller, S. F.
Filed June 12, '11. Dated June 5, '11.
Frame up and roof on..... $675
White coated..... 675
Completed..... 675
Usual 5a days..... 675
Total cost, $2700
Bond, limit forfeit, none. Plans and specifications filed.

(2218) Block bded by 19th, 20th, Louisiana and Maryland. Excavating, piling, concrete, setting structural steel, roofing, sheet metal, glass, laidware painting, carpenter and mill work for two-story frame and iron mill and power shop.
Owner.....Union Iron Wks. Co., 20th and Michigan, S. F.
Architect...Union Iron Works Co. Engineer.
Contractor. Thos H. Day's Sons Monadnock Bldg. S. F.
Filed June 12, '11. Dated June 12, '11.
Payments on 1st and 15th of each month of..... 75%
Usual 35 days..... 25%
Total cost, $13,140
Bond none. Limit 90 days after June 15. Forfeit. The Plans and specifications filed.

(2219) Langton W 80 N Folsom N 70 NW 75. All work except brick work for two story addition to a two-story brick building.
Owner.....The Pacific Milling Co., 78 Langton, S.
Architect...McDougall Bros., Russ Bldg., San Francisco.
Contractor. McKenzie & Pinkerton, 1 Fulton, San Francisco.
Filed June 12, '11. Dated June 6, '11.
1st story brick walls up and 2nd floor timbers in..... $1398.75
2nd floor planking on, brick walls topped out, roof covering on, rough plumbing in..... 1398.75
Completed and accepted..... 1398.75
Usual 35 days..... 1398.75
Total cost, $5595.00
Bond $2800. Surety, Pacific Surety Co. Limit Aug 15. Forfeit $25. Plans and specifications filed.

(2220) Lake and Eighth Ave SE S 75 SE 25. Plumbing and gas work for two-story, basement and attic frame flats.
Owner.....Anna Legge, 568 Herman, San Francisco.
Architect...Albert Farr, 68 Post, S. F.
Contractor. J. Jacobs
Filed June 13, '11. Dated June 7, '11.
Roughing in completed..... $350
Completed and accepted..... 400
Usual 35 days..... 250
Total cost, $1000
Bond, none. Limit, 90 days. Forfeit, $5. Plans and specifications filed.
NOTE:—One building is being erected on E 8th Ave 37-6 S Lake.

(2221) Turk and Mason NW. Painting, varnishing, linowal wainscot, tinting, finish in store, rubbed finish in lobby, etc., 8 upper floors finished in Flatene for concrete and brick hotel.
Owner.....St Francis Realty Co.
Architect...W. H. Weeks, 251 Kearny, San Francisco.
Contractor. Schastey & Vollmer, 1901 Van Ness Ave, S. F.
Filed June 13, '11. Dated June 10, '11.
75% as work progresses..... $2133
Usual 35 days 25 % 711
Total cost $2844
Bond none. Limit, 35 days. Forfeit, $10. Plans and specifications filed.
NOTE:—If doors are to be rubbed in place of having finish of Flatene, add $450; Walls papered and bath walls are done in washable wall finish, add sum of $256.

FIRE-PROOFING, INSULATING AND SOUND-DEADENING NOTICE,

Notice is hereby given that any infringement of the letters patent 764109, covering the uses of Infusorial and Diatomaceous Earth for insulating or fireproofing purposes or filling of floors or walls will be vigorously and thoroughly prosecuted by the owners of said patent the

MAGNE-SILICA COMPANY.
By George P. Hannaman, Secretary.

Specify the Louis Lipp Co.'s Toilets and save repair bills.
San Francisco office 693 Mission St. Phone Douglas 1162

Furlong's Laundry Trays
Are The Best. 360-64 FELL

Phone Market 965
GILLEY-SCHMID CO., Inc.
PLUMBING, HEATING
Oil Burning Plants, Ventilating :: ::
198 West Mission St., Cor. 13th

Toch Bros.
"LIQUID KONKRIT"
"TOXEMENT"
R. I. W.
TECHNICAL PAINTS
Cement Floor Paints

American Luxfer Prism Co.
WINDOW PRISMS
SIDEWALK LIGHTS
SKYLIGHTS
CANOPIES
Clay Roofing Tile

"Cosmos" WHITE SANITARY GLASS

"Sanatite" FLOOR COMPOSITION

J. E. DWAN & CO. ENGINEERS
PHONES DOUGLAS 325 HOME J-1456
SAN FRANCISCO LOS ANGELES, SAN DIEGO
151 TEHAMA STREET

Manufacturers of Remote Control
Service Switches
Approved by the Department of Electricity
Phone Kearny 1970 BUITE ENG. & ELECTRIC CO. 683-5-7 Howard St.

UNITED MATERIALS CO.

Have the largest and most complete line of
PRESSED BRICK, COMMON BRICK and FIRE BRICK
... Lime, Cement, Lake Majella Sand, Roofing Tile...
Samples submitted with lowest prices
Phone Kearny 1426 604 BALBOA BUILDING

City Supply Company, Inc.
Crushed Rock, Sand and Gravel
Sea Side Sand (Monterey Bay) and City Sand
Concrete and Street Contractors' Supplies
Asphaltum --- San Jose Brick
Phone Sutter 1144 630 Monadnock Bldg.

Pacific Fire Extinguisher Co.
CONTRACTORS IN
Electrical, Power, Heating and Sheet Metal Installations, Automatic Sprinklers and all other Fire Extinguishing Apparatus.
Telephone Kearny 3890
507 Montgomery St. San Francisco

ACME IRON AND WIRE WORKS
FRANK A. EVERS, Proprietor.
ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK
Elevator Cages and Enclosures — Fire Escapes
Steel Folding Gates — Iron Fencing and Guards
Sidewalk Doors — Builder's Wire and Iron Work
Estimates and Designs on All Kinds of Iron and Wire Work
Phone Douglas 1915 473 to 485 SIXTH STREET



American Double Drum Belt HOIST
HARRON RICKARD & McCONE
San Francisco Los Angeles

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding:

3155 San Jose Ave.; owner, A. L. Splett.

863 14th; owner, G. F. Thomas.

S Lombard 25 W Jansen; owner, J. Canhope.

S Minna 355 E 4th; owner, Andrew Erlseld.

SW Gladys and Santa Marina; owner, E. A. Bilch.

E 8th 92 S Howard; owner, Gulfoy Cornice Works.

NW O'Farrell and Pokell; owner, Geo. D. Toy.

17 and 19 Kearny; owner, Gross & Neuberger.

Building Permits Issued

OVER $1000 IN VALUATION

JUNE 13, 1911.

E 10th Ave 175 N Geary. Two-story frame flats. Cost, $3000. Owner, P. F. Grigsby.

E Corbett Ave 84 S Mono. One and one-half-story frame dwelling. Cost, $2700. Owner, Mary Mitchell.

S 17th 37 W Missouri. Two-story frame saloon and dwelling. Cost, $5000. Owoner, J. and J. Lavezzo.

E Mission 93 N 18th. Add to stores and rooms. Cost, $5000. Owner, C. Katz.

N Washington 50 E Larkin. Three-story frame flats. Cost, $6000. Owner, E. H. Hildebrand.

NW Dolores and 21st. Two-story frame dwelling. Cost, $7000. Owner, O. T. Pierce.

W Stockton 55 N Jackson. Four-story brick rooming house. Cost, $27,-. Owner, Vittorio Sattui.

W Julian Ave 95 N 15th. Two-story frame lodgings. Cost, $3500. Owner, Mrs. L. M. Andrews.

CRONAN'S EAGLE CORNICE WORKS
Formerly 30 Eighth St., now at
338 GUERRERO ST.
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401
Williams Bros. & Henderson
Engineers and Contractors
BUILDING CONSTRUCTION
Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE
Made in:
Tin Painted, Tin Galvanized, Copper and Zinc.
Meurer Bros. Co.
630 THIRD ST.

Plastering N. JACOBSEN Successor to Chalmers & Jacobsen.
3661 17th Street, San Francisco Phone Market 5262

USE
"SCOTT'S EXTRA COATED"
Hammered Open Hearth Roofing Tin
The most durable covering for a building that can be obtained at any cost.
FOLLANSBEE BROS. CO., Pittsburg, Pa.
GEORGE S. LACY, Pacific Coast Sales Manager
24 California Street, San Francisco, Cal.

Telephones
S.F.-Kearny 2830 Factory-Alameda 509
N. Clark & Sons
Manufacturers of TERRA COTTA,
Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

N Green 68 W Mason. Three-story frame flats. Cost, $5000. Owner, F. and M. Klein.

NW Fair Oaks and 23rd. Add to school. Cost, $6000. Owner, Rev. P. R. Lynch.

TO WHOM IT MAY CONCERN.

Notice is hereby given that Wm. Grim is no longer a member of the firm of BERTOLINO & GRIM or of the PACIFIC CONCRETE AND MOSAIC WORKS and the undersigned will not be responsible for any debts contracted by Wm. Grim either in his own name or in the name of BERTOLINO & GRIM or the PACIFIC CONCRETE AND MOSAIC WORKS.
June 13-3-t M. BERTOLINO.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted

June 13, 1911—**Harper** E 245 S 30th S 20x125. Peter Jensen to J C Turner.....June 10, 1911

June 13, 1911—**Turuanuna Ave** S 158-5 E Stanyan E 25x8 120. Marietta Dyar to P Tylor.....June 10, 1911

June 12, 1911—**Jackson** S 171-10½ E Stockton E 34-4½xN 137-6. L H Bernhard, Lessee to B & W Engineering Co.....Oct 31, 1908

June 12, 1911—**Eleventh Ave** W 100 N "H" 25x125. F W Ross to Enoch Trannal.....June 9, 1911

June 12, 1911—**Washington** S 110 E Mason E 27-6x8 107-6. C and Anna Lalanne to Edward Lauffer.....June 10, 1911

June 12, 1911—**Madrid** SE 200 NE Avalon (Japan) Ave NE 25xSE 100 Lot 3 Blk 34 Excel Hd. Holden-Deupree Co to Holden-Deupree Co.....June 11, 1911

June 12, 1911—**Ocak** N 35 W Fillmore W 40xN 100. O V Gerzabek to National Elec Co.....June 12, 1911

June 12, 1911—**Madrid** SE 225 NE Avalon (Japan) Ave NE 25xSE 100 Lot 3 Blk 34 Excel Hd. Holden-Deupree Co to Holden-Deupree Co.....June 11, 1911

June 10, 1911—**Washington** N 137-6 W Larkin W 45-10xN 127-5. Martin S Show to Martin S Show.June 10, '11

June 10, 1911—**West Clay & 25th Ave** NE E 40xN 100. Lillias Webster to A M Wallen.....June 3, 1911

June 10, 1911—**Drumm & Clay SW.** Louis Zelss to John Sparge.....June 6, 1911

June 10, 1911—**Drumm and Clay** SW. Louis Zelss to Ahlbach & Mayer.....June 6, 1911

June 9, 1911—**Sixth Ave and Cabrillo** SE 75x30. John E Hill to whom it may concern.....June 9, 1911

June 9, 1911—**Pine** S 137-6 E Jones E 94-6x137-6 50 V 1032. W F McNutt & McNutt Hospital (Corpn) to whom it may concern.June 3, 1911

June 9, 19191—**Anderson** E 50 S Jefferson Ave Lot 241 Gift Map 2. G A Johnson to G A Johnson.....June 9 ,1911

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount

June 13, 1911—**Sutter** N 77-6 W Powell W 22-8½N 137-6. Hass-Heuter Paint Co vs J W Rose & Henry L Wagner.....$78.35

June 12, 1911—**Mission & 9th** N NE 100 NE 75 SW 100 SE 75. Ward & Goodwin vs Diamond Estate Co.....$3650

June 12, 1911—**Willard** W 215.0 65-100 S Farnsworth Lane S 25xW 91.0 81-100. Charles W Henon vs Fernier A and James Mix.....$97.60

June 12, 1911—**Bush** N 102-6 E Battery N 92-6 E 35 S 0-10 E 57-6 S 84-4½ SW 12-6 W 82-4¼. A E Brooke Ridley vs Chas Holbrook & Goetzmann Realty Co.....$101.10

June 10, 1911—**Oak** N 35 W Fillmore W 40xN 100. J L Bowen & Son Co vs O V Gerzabek.....$856.60

June 9, 1911—**Powell** E 115-6 N California N 22xE 66. Bennett Bros. (cpn) vs Milton S Elsner & Walker & Kingsland.....$150.23

June 9, 1911—**San Bruno** Ave SW 100 NW Mansell NW 25xSW 120 Lot 6 Blk 17 Paul Tract. George Ryan vs John & Anna Pawlowski...$497.73

Electrical Inspection
DEPARTMENT OF ELECTRICITY.
88 FULTON STREET.
The following applications for Electrical Work have been inspected and approved by the Department of Electricity.
Contractors will please call for certificates immediately.
Bring cash to pay for same as checks will not be accepted.

7023	City Protective Elec. Co...	.50
5122	Edison Elec. Constr. Co...	2.55
6231	Mulshay.....	.75
6530	Levy.....	1.15
1658	Brouillt.....	.85
7043	Thornberg.....	1.50
5898	Globe.....	1.10
6589	Novelty.....	1.50
6933	Weldenthal.....	.60
6331	Weldenthal.....	.70

New Applications For Electrical Inspection.

7125	790 Vallejo; owner, Marcus Mathon, contractor, Frank L. Muhlbach
7126	585 Pacific; owner, Midway Theatre; contractor, Enterprise E. Co.
7127	881 Washington; owner, Sam Hop, contractor, Bpech Elec. Co.
7128	Mission 150 S 21st; owner, —; contractor, Eagle Elec. Co.
7129	McAllister 50 E Fillmore; owner, M. Fisher; contractor, A. E. B. Hidley.
7130	NW Halleck and Battery; owner, F. M. Gardini; contractor, Pacific E. & H. Co.
7131	425 Battery; owner, Central Cemeteries Co.; contractor, Farnsworth Elec. Works.
7132	9th 150 S Howard; owner, J. S Godeau; contractor, L. St. D. Roylance.
7133	495 Golden Gate Ave.; owner, —; contractor, American E. E. Co.
7134	439 Golden Gate; owner, American E. E. Co.; contractor, American E. E. Company.
7136	E Guerrero 175 N Dubocc Ave.; owner, J. V. Campbell; contractor, American E. E. Co.
7137	330 McAllister; owner, H. Rosenwelg; contractor, E. M. Sollin Company.
7138	Polk 75 N Pine; owner, J. Deutch; contractor, Schulenburg Elec. Company.
7139	Polk 75 N Pine; owner, —; contractor, Schulenburg Elec. Co.
7140	356 Bush; owner, Florence Restaurant; contractor, Levy Elec. Co.
7141	1537 Polk; owner, Queen Theatre; contractor, Levy Elec. Co.
7142	6 Eddy; owner, M. Ivarone; contractor, Modern E. & F. Co.
7143	105 Courtland; owner, Curtis; contractor, Beach Elec. Co.
7144	NE 6th Ave and "J"; owner, P. J. Kane; contractor, Beach Elec. Co.
7145	Polk 40 ft S Clay; owner, Greenwald & Kohn; contractor, Standard Elec. Constr. Co.
7146	Polk 42 S Clay; owner, Greenwald & Kohn; contractor, Standard Elec. Co.
7147	SW Larkin and Golden Gate Ave.; owner, E. Sadlls & Co.; contractor, Hetty Bros.
7148	Market 175 W 4th; owner, Farrott Est.; contractor, Weldenthal-Coulter Elec. Works.
7149	Hyde 49½ S Filbert; owner, Frank Jones; contractor, W. J. Kosky.
7150	239S Mission; owner, T. F. Kennedy; contractor, Novelty Elec. Sign Co., Inc.
7151	Van Ness Ave 45 N Redwood; owner, J. C. Moore Est.; contractor, American E. E. Co
7152	Van Ness Ave 20 N Redwood; owner, J. C. Moore Estate; contractor, American E. E. Co.
7153	Van Ness Ave and Redwood; owner, J. C. Moore Estate; contractor, American E. E. Co.
7154	256 Noe; owner, M. Rothenberg contractor, The Elec. Equipment Co.
7155	252 Noe; owner, M. Rothenberg contractor, The Elec. Equipment Co.
7156	1826 Clement; owner, F. Fletcher; contractor, Thornberg Elec. Works.
7157	637 Jackson; owner, Chin Yen; contractor, Wilson Elec. Co.
7158	139 Waverly Place; owner, Wong Look; contractor, Wilson Elec. Company.
7159	California 25 E 6th Ave.; owner, F. S. Morgan; contractor, Roy E. Hanson & Co.
7160	947 Market; owner, Long's Market; contractor, Wells & Spencer Machine Works.

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount

June 10, 1911—**Post** N 60 W Taylor W 40-6xN 60. Eshis Plastering Co to J J Moore & J J Moore & Co.....

June 10, 1911—**Post** N 60 W Taylor W 40-6xN 60. Western Bldg Material Co to J J Moore & J J Moore & Co.....

June 10, 1911—**Fourteenth** S 123-9 E South Broderick E 25xS 118. Wm H D'Arcy to Annie A Sinnott..$142.50

June 9, 1911—**Market** S 200 W Third W 75xS 170 E 100 N 70 W 25 N 100. Russell Hinton to Paul; Philip G and Lucy Bancroft and Kate B Richards.....$187.25

June 9, 1911—**Haight & Fillmore** SE E 90-6S 85-6. Reinhart Lumber & Planing Mill Co to John and wife Hulda Tiedmann.....

June 9, 1911—**Haight and Fillmore** SE E 90-6xS 85-6. C C W Hsun to John and wife Hulda Tiedmann.

June 8, 1911—**Utah** W 212-6 S Mariposa S 25x100. Edward Malley to John Renstrom.....

June 8, 1911—**Treat Ave** E 600 S Precita Ave S 25xE 100. J H Kruse to B Markstein and Charles Luhmann.....

June 7, 1911—**Post** N 60 W Taylor N 40xW 40. Baker & Hamilton, Crpn to Charles J King & J J Moore..

June 7, 1911—**Fell** S 137-6 W Franklin W 87-6xE 120. James E Lennon Lime & Cement Co, C'S Newell, The Golden Gate Brick Co, E T Leaure to The Rector and Vestry of the Church of the Advent, E T Lemure, M M Finlayson, Herman R Stettin Jr, as Finlayson & Stettin

June 5, 1911—**Nineteenth** S 230 E Sanches E 25 rs S an per deeds extant. Bennett & Volz to Mrs A C Flint & Harry S Doyle.....

June 3, 1911—**Seventh Ave** W 150 N "K" N 25xW 120. Warren Imp Co and A J Raisch to W H and Cathe. Smith, Sol Getz & Sons.....

June 3, 1911—**Washington and Polk** NE N 87-10xE 60. Cal.-ornia Plate & Window Glass Co, $1173.90; Geo H Tay Co, Sartorius Co, John H. Schutte, G C Wright, George C Mather, S H Harmon Lumber Co, Bankrupt by Trustees; Bellingham Bay Lumber Co, Santa Cruz Portland Cement Co, Wm J O'Neill, Pacific Cornice Works, Phillips Rineudo Co to Walter K Yorston Henry Holzenberg, Walter K Yorston Co & Raymond Realty Co.....

June 2, 1911—**Turk** N 105 W Mason W 32-6xN 137-6. Arthur G Scholz to Catherine Hessler & Emily C Fleischman.....

Leonard Berrien & Co.
1081 Monadnock Building
ARDEN HARDWALL PLASTER
ARDEN SUPERIOR PLASTER
WOOD LATH
Bickel's Keene Cement — P. V. Belgium White Cement
"Sphinx" Insulator — Metal Lath — Plaster Fibre
Pullman Automatic Ventilator
Building Papers — Post Caps and Joist Hangers
Warehoure 445 North Point St. Phone Sutter 435

Architects! Contractors!

I want your Business and to get it will satisfy you that I have only the best materials, so that in the course of time you will recognize that if WHITE handles anything, it is good. Look in the Buyers Guide and send for me when you are designing. Contractors will find that it will pay them to send me inquiries. Let me know your requirements. I am here to fill them and to satisfy you.

THERE'S A REASON WHY
No. 60 Cement Waterproofing and Bonding.
Des Moines Elaterite
Is superior to ALL OTHER Waterproofing Materials.



It's the natural characteristics of the rubbery pigment—intensely adhesive, bonding quality, resistance to all acids, absolutely waterproof character, permanent elasticity.
Recent tests showed adhesive, bonding strength equal to 160 lbs. per square inch, giving a permanency and a resistance to water pressure not found in any other waterproofing material.
Plaster coats are applied directly over it, the adhesive, bonding strength holding them firmly and permanently. (See cut.)
There's also a "Des Moines Elaterite" for every character of surface—Metal, Wood, Hog Surfaces, etc., with the same peculiar characteristics for service and economy as in the No. 60 Let us tell you about them.
THE ELATERITE PAINT & MFG. CO., Des Moines, Iowa.
S. A. White, Monadnock Bldg., S. F., Pacific Coast Agt. Phone Sutter 1575

San Francisco Cornice Co.
Bryant St., bet. 9th and 10th Sts., S. F.
Telephone Market 1150 and 1151
Manufacturers Of
Fine Copper Doors
And All Kinds Of
Kalamein Interior Finish

The Cahill Iron Works
Chattanooga, Tennessee
Manufacturers of "Southern Beauty" lavatories, one-piece apron sinks, duplex laundry tubs, sink and laundry tray combinations, etc. The handsomest line of enameled ware on the market. Handled by all leading S. F. jobbers.
San Francisco Office and Show Rooms
1749 Sacramento Street :: :: Near Polk
C. H. STANYAN, Sales Agent Phone Franklin 2899

HOLMES DISAPPEARING BED CO.
INVESTIGATE!
Awarded 3 Grand Prizes — Display Rooms
Phones: Douglas 218 Home J-4218 687 Monadnock Building
San Francisco Calsfornia

B. & R. Unequalled Building Papers
BONESTELL & CO.
Phone Kearny 1272.
California's Leading Paper House
118-124 First St. San Francisco

Santa Fe Lumber Co.
Telephone Market 1485
OFFICE AND YARD
17th and De Haro S. F., Cal.

Phones Kearny 3420, J 2720 — Factory: Emeryville, Cal.
Judson Manufacturing Co.
STEEL FOR CONCRETE REINFORCEMENT
Structural Steel. Cast Iron Work.
Machinery. Bar and Plate Iron.
819 FOLSOM ST. San Francisco

ORIGINAL—DEFECTIVE

General Contractor's Ass'n. 402 Kearny St
Builders Exchange 180 Jessie St.
Rischmuller's Patent
Door Opener and Closer
Always Reliable
842 37th ST., OAKLAND, Phone Piedmont 2633
3442 Nineteenth Street, San Francisco
Phones, Market 3950, -- Home, M 2499

ORIEL Glass Wks. Franklin 2832
BENT GLASS ART
SIERRA Glass Co. Franklin 1109
S. W. Cor. GOUGH and GREENWICH STS.

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581
9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2300.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
Bar Fixtures
1068 Fifth Street Cor. Chestnut
Phone Oakland 2478 Oakland, Cal.

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco

ATLAS STONE CO. (Inc.)
STONE MANTLES
STONE WORK
GRANITE STEPS
TERRAZZA
TILEWORK
Phone Alameda 907
Phone Alameda 3181
FIRST ST., Across Park St. Bridge, near Park
Yard, 2315 BLANDING AVE.
ALAMEDA, CAL.

W. W. DIXON, Pres. and Mgr.
HUGO VETTEL, Vice-Pres.
F. JACOBUS, Sec.
O. ARMSTRONG, --s.
Vettel Adjustable Window Co, INC.
Full size model with our S. F. representative, Mr. Ritter, 870 Monadnock Building.
Also at Main Office
46 East Twelfth St.
Phone Merritt 398
East Oakland, California

Why Take Chances On Mill Deliveries?
ROUND SQUARE SQ. TWISTED
482-491 BRANNAN ST.
Our Stock Is Complete
Steel Bars For Concrete Reinforcement
BAKER & HAMILTON
DELIVERED PRICES QUOTED Phone KEARNY 2800

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast. Daily
For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

DAILY
PACIFIC BUILDER
Main Office, 1325 Mission Street, Phones, Market 64, J 2001
Delivered Daily, $1.00 Per Month
TWENTY-FIRST YEAR. NO 137 THE PIONEER DAILY OAKLAND, CAL., JUNE 14, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 691
107 Montgomery St., Near Sutter, S. F.

TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
150 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devotal to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.

Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1605	So. Pac.	Su. Pac.	400
1606	Shockey	Culg	3000
1607	Price	Culg	4500
1608	Engelsen	Engelsen	1500
1609	Ambriche	Foulkes	1200
1610	Thomas	Thomas	1650
1611	Tibbitts	Tibbitts	500
1612	Loomer	Loomer	1500
1613	Cole	Le Boyd	1800
1614	Brown	Hamilton	7000

(1605) Seventh and Webster, Oakland. Alterations.
Owner.....Southern Pacific Co.
Architect...None.
Day's work. Cost, $400

(1606) Twenty-third Ave N 35 E Salinger Ave., Oakland. Five-room dwelling.
Owner.....J. A. Shockey.
Architect...None.
Contractor..Geo. H. Culg, 460 12th, Oakland. Cost, $3000

(1607) Peralta — 150 N E -23rd, Oakland. Seven-room dwelling.
Owner.....A. Price, Oakland.
Architect...None.
Contractor..George H. Culg, 460 12th, Oakland. Cost, $4500

(1608) Forrest S 290 E Peralta, Oakland. Five-room bungalow.
Owner.....Chris Engelsen, 3669 Fruitvale Ave., Oakland.
Architect...None.
Day's work. Cost, $1500

(1609) Hood S 90 W Cole, Oakland. Five-room dwelling.
Owner.....J. E. Thomas, 2902 50th Ave., Oakland.
Architect...None.
Contractor..Thomas Bros. Cost, $1650

(1611) Josephine E 140 S Cedar, Berkeley. Two-room addition.
Owner.....Sydney A. Tibbetts, 1613 Josephine, Berkeley.
Architect...None.
Day's work. Cost, $500

(1612) Francisco N 114 E Chestnut, Berkeley. Four-room dwelling.
Owner.....E. M. Loomer, 1234 Virginia, Berkeley.
Architect...None.
Contractor..J. E. Loomer, 1234 Virginia, Berkeley. Cost, $1500

(1613) Eighth No. 1712, Alameda. One-story dwelling.
Owner.....Mark T. Cole, 1st National Bank Bldg., Oakland.
Architect...None.
Contractor..W. G. Le Boyd, 1113 E-27th Oakland. Cost, $1800

(1614) Grand No. 1024, Alameda. Two-story dwelling.
Owner.....D. Brown, Merchants' Exchange Bldg., S. F.
Architect...W. J. Cuthbertson, 328 Montgomery, S. F.
Contractor..Peter Hamilton, Russ Bldg. S. F. Cost, $7000

Seattle, Wash.—Residence, 2½ story and base, frame, $12,000. Architect E. E. Green, Central Bldg., Seattle. Owner A. Forgeson. The dwelling will contain 10 rooms and two baths. The exterior will be of brick veneer and cement plaster. The plans are now being figured.

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
June 12, 1911—Lot 36 Woodlawn, Oakland. Jennie Springer to I W Button	June 9, 1911
June 12, 1911—Lots 11 and 12 Amenity Court Tct, Okd (1434 E-17th) Miss Clara A Haettinger to Joseph Flittner	June 11, 1911
June 12, 1911—SE 10 ft Lot 10, Lot 11 Blk "F," Piedmont Vista, Oakland Tp. A Hartung & Augusta Hartung to Henry Ahnefeld	June 5, 1911
June 10, 1911—Garfield Ave N 800 SE High SE 40xNE 115, Ala. R C Hillen to whom it may concern	June 10, 1911
June 10, 1911—E-Fourteenth and 2d Ave NE N 80xE 50, Okd. J Klinger to Leo L Nichols	June 9, 1911
June 10, 1911—Lot 3 Blk 33 Lakeside Sub Adams Point. J A Harris to F L Burnett	June 2, 1911

Liens Filed

ALAMEDA COUNTY

Recorded	Amount
June 13, 1911—Lots 1, 2, 3, 4, 5, 6, Blk 12, Town of Newark. P A Smith Co vs Newark Fruit Canning Co	$278.60
June 8, 1911—Lot 104 Amended Map Alta Piedmont Tct, Okd. Capitol Electric Co. $48; A Quandt, $215 vs Gladys Maxwell Jackson and Carl Jacobsen	

Release of Liens.

ALAMEDA COUNTY

Recorded	Amount
June 12, 1911—Lot 1 Blk "H" Central Piedmont Tct No. 4, Oakland Tp. Overland Lumber Co to V. E Jason and Mary M Jason, $124.05; J P Spencer, $161; James B Bishop, $87; F M Clawson, $50; D Cornelius $169.80; Jacob Stark, $122; H N Cunning, $121.46; Robert J Cornelius, $111.50; California Door Co, $266.20; J R Naisbitt, $229.0 and H A Davis, $200	
June 6, 1911—Seventh S 56 W from SW Cor. 7th and Grove W 44x8 50, Okd. Sunset Lumber Co to Samuel Davis et al	$280.47
June 7, 1911—Seventh N 114 E Chestnut E 25xN 100, Okd. United Iron Works to Sarah Levi	$22.38

San Francisco—Hotel, 7 story and base. Class A construction, $140,000. Architects O'Brien Bros, Clunie Bldg., S. F. Owner's name withheld for the present. The deails of the building cannot be given at this time as the architects have just started the preliminary drawings. The building is to be designed as a high class commercial hotel, and the plans will include steam heat, elevator service and all other modern improvements. There will be in the neighborhood of 150 rooms and 75 baths. The exterior will be faced with pressed brick trimmed with terra cotta. The working drawings will be complete in about one month.

Oakland, Cal.—Station, 2 and 3 story and base. Class A construction, $150,000. Architect Jarvis Hunt, Chicago, Ill. Owners Southern Pacific Co. This building has been mentioned here before when the company first called for figures on the construction. Bids are now all in and have been referred to the architect in Chicago. The contract will probably be awarded within the next week.

Colwa, Fresno Co., Cal.—Round house and shops, reinforced concrete, $1,000,000. Architect's name not given, but understood to be an engineer in the employ of the Santa Fe with headquarters at Los Angeles. Owners Santa Fe R. R. The contract for the grading of the site has been awarded to the H House Contracting Co., of Los Angeles. The plans for the round house are complete, and the statement has been issued from headquarters that the work will be undertaken this year.

San Francisco—Railroad construction. Cost not stated. Engineer Saph, Assistant State Engineer, Ferry Bldg. Owners State of California. The plans for the extension of the Belt Line, a road constructed by the State Board of Harbor Commissioners, south of the Ferry, are being prepared. Bids will be called for in about two months.

San Francisco—Residence, 2 story, attic and base, brick and frame, $15,000. Architect's name not given. Owner C. F. Hunte, 653 Howard St., S. F. The owner is now taking figures for the brick veneer work and the terrazzo and mosaic work. Bids will be received at the office of the Butte Electric Co.

San Francisco—Residence, 2 story, and base, frame, $3,000. Architect none. Owner John Turner, 991 Valencia St., S. F. The building will contain eight rooms and baths. The interior will be trimmed with mahogany and pine. The exterior will be faced with brick veneer and shingles. The work is to be done by Day Labor.

San Francisco—Residence, 2 story, and base, frame, $6,500. Architect Henry Shermund, Mills Bldg., S. F. Owner Oscar Figel. The contract for this dwelling is about to be signed. There will be nine rooms and two hardwood floors. The exterior will be of shiplap, the design being in the Colonial style.

San Francisco—Resinence, 2 story, and base, frame, $5,000. Architect Frank S. Holland, 109 Bright St., S. F. Owner Chas. F. Gibbons. The dwelling will contain 10 rooms and bath. The trim will be largely of hardwood. The open fire places will be a feature of the dwelling. The exterior will be covered with shiplap. The plans are complete and figures are being taken.

San Francisco—Residence, 2 story, and base, frame and brick, $10,000. Architect Henry Shermund, Mills Bldg., S. F. Owner's name withheld. The dwelling is to be erected on Jordan Park and will be designed in the Colonial style. There will be 12 rooms and 2 baths. The interior trim will be largely of hardwood. The exterior will be of pressed brick veneer and shiplap. The building will be heated by a furnace. The plans are being prepared.

San Francisco—Residence, 2 story, and base, frame, $6,500. Architect Louis Christian Mulgardt, Chronicle Bldg., S. F. Owner E. M. Grimes. The dwelling will contain nine rooms and bath. There will be hardwood floors on the first floor and open fire places. The exterior will be of cement plaster on metal lath. The plans are complete and figures are being taken.

San Francisco—Residence, 2 story, and base, frame, $7,000. Architect none. Owner E. Holloway, 3227 25th St., S. F. The dwelling will contain 7 rooms and bath. The trim will be of pine. The exterior will be covered with brick veneer and shingles. The plans are in the hands of the owner and the work will be done by Day Labor.

San Francisco—Cottage, 1¼ story and base, frame, $2,000. Architect none. Owners Oscar Heyman and Bro., 113 Montgomery St., S. F. This building is one of several similar dwellings built by the same owners for sale in their tract. The work will be done by Day Labor.

Oakland, Cal.—Residence, 2 story and base, frame, $5,000. Architect Olin S. Grove, 2911 Telegraph Ave., Berkeley. Owner Peter Thompson. The dwelling will contain 10 rooms and hardwood. There will be furnace heat and coal grates. The exterior will be covered with shingles and rustic. The architect is preparing the plans.

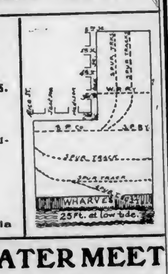
Oakland, Cal.—Residence, 2 story and base, frame, $4,000. Architect Ittenbach, 14th and Broadway, Oakland. Owner Ernest S. Houdlette. The dwelling is to be erected in the Piedmont district, and will contain 8 rooms and baths. There will be hardwood floors and open fire places. The exterior will be of cement plaster on metal lath. The plans are being figured.

Berkeley, Alameda Co., Cal.—Residence, 2 story and base, frame, $4,500. Architect Frank M. May, 2145 Center St., Berkeley. Owner F. F. Martimer. The dwelling will contain 7 rooms and baths. The interior trim will be of pine with hardwood floors. There will be furnace heat and coal grates. The exterior will be of cement plaster on metal lath. The plans are being figured.

Oakland, Cal.—Residence, 2 story and base, frame, $6,000. Architect Dibble, 369 Niles Ave, Oakland. Owner Mr. Brougher. The dwelling will contain ten rooms and baths. The trim will be of pine and hardwood. There will be furnace heat and coal grates. The exterior of the dwelling will be covered with shingles. The plans are complete and figures are being taken.

Wednesday
JUNE
14

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California
WHERE RAIL and WATER MEET



Declaration Of Homestead.

ALAMEDA COUNTY

June 7, 1911—Lot 1 and S 1-3 ft Lot 2, Fruitvale Vista Tct, Brooklyn Tp. Christian Gehb (wf Julius) $1200

June 8, 1911—Adeline E 100 N 30th N 38xE 122, Okd. Ida M Garner (wf E W) $2500

June 7, 1911—Clinton Ave N 125 W Walnut W 25xN 150, Alameda. Lillian R Bruchmann $2500

June 6, 1911—Peralta W 70 S Allston Way S 30xW 100, Bkly. Luigia Rizzoli (wf Matteo) $1200

June 5, 1911—Oak W 200 S Clinton Ave S 60xW 130, Ala. Amelia Bramman (wf Henry S) $4000

June 5, 1911—Regent NW 221½ SW Encinal Ave SW 34xNW 126-4, Ala. Amie Mudgett (wf E. A.) $5000

June 5, 1911—Fairview N 610.87 E Shattuck Ave E 25.75xN 84. W I Robinson $3500

June 6, 1911—Twenty-seventh N 265. E West E 25xN 100, Okd. Bridget E Cavanaugh $4000

June 2, 1911—Seventh Ave NW 100 NE E-15th NE 80xNW 150, Okd. Bertha Engling (wf Gustave) $3500

June 3, 1911—Mera SW 242 NW Alma Ave NW 33xSW 120, Okd. George C and Margaret C Larrabee $500

June 3, 1911—Rose Ave S, NE Cor Lot 9, S 150x W75 S 50 E 150 N 300 W 75, Pleasanton. A Christoffersen and Margaretha Christofferson $3500

June 3, 1911—Fruitvale Ave E 50 S Pleasant S 50xE 125, Fruitvale, Brooklyn Tp. Francis M. Calvin $4000

June 3, 1911—Newton & Athol Aves NW W 34.6xN 80; also N Athol Ave 34.6 Newton Ave N 80xW 30, Okd. Jennie Caswell (wf William A) $5000

May 31, 1911—Addison S 50 W Acton W 121-6xS 115-6, Bkly. Alice Lingard (wf Wm. T.) $5000

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials to the City and County of San Francisco, must be under this head in an abbreviated form and should never be used by bidders to accompany their bids as filed with the Board of Public Works.

NOTICE TO HOUSE WRECKERS.

Bids are wanted for the wrecking of a one and two-story frame building, located on the Embarcadero. Address H. NEPHAUS, 58 The Embarcadero. (East St.) Phone Douglas 2983. tf

PROPOSALS FOR PLASTERING.

(Bids close June 16.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, Hevell Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m. on Friday, the 16th day of June, 1911 for doing the following work, to wit:

Plastering, etc., in vaults.
Bronze wk at entrance.
Concrete wk in vaults.
Plumbing, etc, in vaults
Bronze work in vaults.
Marble work in vault.
Cabinet work.
Elec wirine in vaults.
Plastering in vault.
11,17,etc 2st R Cal&Ritts
Vault drs, terra cotta,&c
1½-st frame residence.
13,13,14etc 1-st frm.
Moving bldgs to N and this office, office of the Builder and Contractor, Los Angeles, Cal.; U. S. Indian warehouse, San Francisco, Cal, and at the school. For further information apply to Frank M. Conner, superintendent, Riverside, Cal. R. G. VALENTINE, commissioner

PROPOSALS.

(Close June 28th.)

The Board of Public Works of the City of Oakland, California, will receive separate and distinct bids or estimates between 10 and 11 o'clock A. M., Pacific time, on Wednesday, the twenty-eighth day of June, 1911, in the office of the Board, in the City Hall, Oakland, California, for each of the following 5 items of work entering into the construction of the New Oakland City Hall Building:

8—Damproof Paint and Painting.
13—Metal Furring and Lathing.
19—Glass and Glazing.
23—Elevators.
24—Heating and Ventilating.

The bids or estimates shall be made on the blank forms bound into the contract and specifications prepared by the architects, and shall be deposited by the contractor, or his agent, with the Secretary of the Board between 10 and 11 o'clock A. M. Pacific time, on the twenty-eighth day of June, 1911, and at the expiration of the time named the bids will be publicly opened and read by the Board.

Each bid shall bear the affidavit of bidder as required by Section 80 of the Charter of the City of Oakland, such affidavit appearing in the bid or estimate contained in the bound forms which will be furnished gratuitously upon application. All bids shall be clearly and distinctly written, without erasure or interlineation, and if any bid shall have an erasure or interlineation, it shall not be received or considered by the Board.

No bid or estimate will be considered which is not accompanied by a certified check upon a responsible Bank, payable to the order of Frank R. Thompson, Clerk of the City Council, for an amount not less than ten per cent (10%) of the aggregate of the proposal or estimate submitted. The certified check deposit shall be forfeited and retained by the City of Oakland if the successful bidder fails or refuses to execute the contract or contracts, and furnish the bonds as required by the Charter of the City of Oakland.

At the same time with the execution of the Contract each Contractor shall execute to the City of Oakland and deliver to the Secretary of the Board of Public Works, a Bond equal to fifty per cent (50%) of the amount of the contract. He shall also deliver to said City of Oakland and to the Clerk of said Board, at said time a Bond to guarantee the City against loss through the filing of liens, segregating an amount equal to fifty per cent (50%) of the amount of the contract, all as required by said Charter.

A bound book of forms containing bid, bonds, contract and specifications will be furnished bidders on demand at the office of the Architects of said building.

Each contractor will be required to begin work within ten (10) days from the receipt of an order from the Architects and to complete the entire work in accordance with the plans and specifications and to the satisfaction and approval of the Board of Public Works, with such force and materials as may be required, so that the work of other contractors shall not be delayed.

The plans and drawings may be obtained from the Architects, Messrs. Palmer & Hornbostel, at their offices in the First National Bank Building, Oakland, California, after June 5th, 1911, within a reasonable time after application is made and upon the deposit of $50.00, which deposit will be returned to the applicant when the plans and drawings are returned in good condition. One copy of the plans and drawings will be furnished each bidder. Additional copies will be furnished provided the bidder pays the cost of reproduction.

Persons or firms supplying materials, but not submitting estimates to the Board, may obtain copies of the plans and drawings from the Architects without charge. Bidders desiring to have plans and drawings from the Architects mailed to them after application is made, provided they pay the cost of reproduction.

The Board reserves the right to reject any or all bids in accordance with the provisions of the Charter of the City of Oakland.

JAMES W. NELSON,
Secretary of the Board of Public Works.
Dated, June 3, 1911. tf

NAVY DEPARTMENT SUPPLIES.

(Bids close June 20.)

PROPOSALS will be received at the Bureau of Supplies and Accounts, Navy Department, Washington, D. C., until 10 o'clock a. m., June 20, 1911, and publicly opened immediately thereafter, to furnish at the Navy Yard, Mare Island, Cal., a quantity of naval supplies, as follows: Sch. 3697: Hydraulic forcing press. Sch. 3625: Redwood, Oregon pine. Sch. 3626: Ingot tin, boat lights. Sch. 3627: Insulating tape, fuses, circuit breakers, magnet wire, climax resistance wire. Sch. 3528: Foundry coke. Applications for proposals should designate the schedule desired by number. Blank proposals will be furnished upon application to the Navy Pay Office, San Francisco, Cal., or to the Bureau. T. J. COWIE, Paymaster-General, U. S. N.

ELECTRIC LIGHTING SYSTEM.

(Bids close June 15.)

ELECTRIC LIGHTING SYSTEM—Office of Constructing Quartermaster, 482 Arcade Annex, Seattle, Wash. Sealed proposals, in triplicate, for the construction of an electric lighting system at Fort Flagler, Wash., will be received in this office until 11 a. m. June 15, 1911, and then publicly opened. A deposit of $5 will be required for return of plans. Information, plans, specifications and proposal blanks will be furnished upon application to Capt. E. C. LONG, constructing quartermaster.

CANAL SUPPLIES.

(Bids close June 22.)

CANAL CIRCULAR 634—Proposals for Cargo Handling and Locomotive Cranes, Gasoline Engine Driven Passenger Car, Rock Skips, Chaplets, Electric Cable and Cable Terminals—Sealed proposals will be received at the office of the general purchasing officer, Isthmian Canal Commission, Washington, D. C., until 10:30 a. m. June 22, 1911, at which time they will be opened in public, for furnishing the above mentioned articles. Blanks and general information relating to this circular (No. 634) may be obtained from this office or the offices of the assistant purchasing agents, 1086 North Point street, San Francisco, Cal.; also from the U. S. Engineer offices in the following cities: Seattle, Wash., Los Angeles, Cal.

CONSTRUCTING BUILDING.

(Bids opened June 14.)

BUILDINGS—Department of the Interior, Office of Indian Affairs, Washington, D. C.—Sealed proposals plainly marked on the outside of the sealed envelope "Proposals for Buildings, Sherman Institute, Cal.," and addressed to the commissioner of Indian Affairs, Washington, D. C., will be received at the Indian Office until 2 o'clock p. m. June 14, 1911, for furnishing materials and labor to construct and complete additions to two dormitories and one new hospital at the herman Institute, Cal., in strict accordance with the plans, specifications and instructions to bidders, which may be examined at this office, office of the Indian Agent, Riverside, Cal.; the office of the Architect, Los Angeles, Cal.; U. S. Indian warehouse, San Francisco, Cal, and at the school. For further information apply to Frank M. Conner, superintendent, Riverside, Cal. R. G. VALENTINE, commissioner

PROPOSALS.

(Close June 28th.)

The Board of Public Works of the City of Oakland, California, will receive separate and distinct bids or estimates between 10 and 11 o'clock A. M., Pacific time, on Wednesday, the twenty-eighth day of June, 1911, in the office of the Board, in the City Hall, Oakland, California, for each of the following 5 items of work entering into the construction of the New Oakland City Hall Building:

8—Damproof Paint and Painting.
13—Metal Furring and Lathing.
19—Glass and Glazing.
23—Elevators.
24—Heating and Ventilating.

The bids or estimates shall be made on the blank forms bound into the contract and specifications prepared by the architects, and shall be deposited by the contractor, or his agent, with the Secretary of the Board between 10 and 11 o'clock A. M. Pacific time, on the twenty-eighth day of June, 1911, and at the expiration of the time named the bids will be publicly opened and read by the Board.

Each bid shall bear the affidavit of bidder as required by Section 80 of the Charter of the City of Oakland, such affidavit appearing in the bid or estimate contained in the bound forms which will be furnished gratuitously upon application. All bids shall be clearly and distinctly written, without erasure or interlineation, and if any bid shall have an erasure or interlineation, it shall not be received or considered by the Board.

No bid or estimate will be considered which is not accompanied by a certified check upon a responsible Bank, payable to the order of Frank R. Thompson, Clerk of the City Council, for an amount not less than ten per cent (10%) of the aggregate of the proposal or estimate submitted. The certified check deposit shall be forfeited and retained by the City of Oakland if the successful bidder fails or refuses to execute the contract or contracts, and furnish the bonds as required by the Charter of the City of Oakland.

At the same time with the execution of the Contract each Contractor shall execute to the City of Oakland and deliver to the Secretary of the Board of Public Works, a Bond equal to fifty per cent (50%) of the amount of the contract. He shall also deliver to said City of Oakland and to the Clerk of said Board, at said time a Bond to guarantee the City against loss through the filing of liens, segregating an amount equal to fifty per cent (50%) of the amount of the contract, all as required by said Charter.

A bound book of forms containing bid, bonds, contract and specifications will be furnished bidders on demand at the office of the Architects of said building.

Each contractor will be required to begin work within ten (10) days from the receipt of an order from the Architects and to complete the entire work in accordance with the plans and specifications and to the satisfaction and approval of the Board of Public Works, with such force and materials as may be required, so that the work of other contractors shall not be delayed.

The plans and drawings may be obtained from the Architects, Messrs. Palmer & Hornbostel, at their offices in the First National Bank Building, Oakland, California, after June 5th, 1911, within a reasonable time after application is made and upon the deposit of $50.00, which deposit will be returned to the applicant when the plans and drawings are returned in good condition. One copy of the plans and drawings will be furnished each bidder. Additional copies will be furnished provided the bidder pays the cost of reproduction.

Persons or firms supplying materials, but not submitting estimates to the Board, may obtain copies of the plans and drawings from the Architects without charge. Bidders desiring to have plans and drawings from the Architects mailed to them after application is made, provided they pay the cost of reproduction.

The Board reserves the right to reject any or all bids in accordance with the provisions of the Charter of the City of Oakland.

JAMES W. NELSON,
Secretary of the Board of Public Works.
Dated, June 3, 1911. tf

NOTICE TO CONTRACTORS.

(Close June 16th.)

Office Constructing Quartermaster, Fort Mason, Cal., June3, 1911. Sealed proposals, in triplicate for constructing extension to drainage system of Fort Winfield Scott, Cal., will be received here until 11 A. M., June 16th, 1911, and then opened. Plans, specifications, blank forms and necessary information can be obtained here. A deposit of $10 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for drainage system, Ft. Winfield Scott, Cal.," and addressed to Lt. Col. Geo. McK. Williamson, D. Q. M. Gen'l, U. S. A. tf

NOTICE TO CONTRACTORS.

(Close June 15th.)

SEALED BIDS will be received at the office of the Secretary, University of California, Berkeley, at 9:30 A. M., Thursday, June 15, for a frame dormitory at the University Farm, Davis, California, as per plans and specifications on file at said office. No bids will be received unless accompanied by a certified check, or bond, in favor of the undersigned, equal to 10% of the bid, to secure execution of the contract by successful bidder. The right is reserved to reject any or all bids.
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA. tf

BIDS WANTED FOR POST OFFICE, LEAD, SOUTH DAKOTA.

(Close June 24.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., May 13, 1911. SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 24th day of June, 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, and electric conduits and wiring), of the U. S. Post Office at LEAD, SOUTH DAKOTA. In accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Lead, South Dakota, or at this office at the direction of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

NOTICE TO CONTRACTORS.

(Close June 22d.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., May 11, 1911. SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 22d day of June 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring, and lighting fixtures), of the U. S. Post office at LA GRANDE, OREGON, in accordance with the drawings and specification copies of which may be obtained from the Custodian of site at La Grande, Ore., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect. tf

CONSTRUCTING BUILDING.

COTTAGE—Department of the Interior, Office of Indian Affairs, Washington, D. C.—Sealed proposals, plainly marked on the outside of the sealed envelope "Proposals for Employees' Cottage, Yakima School" and addressed to the commissioner of Indian Affairs, Washington, D. C., will be received at the Indian office until 2 o'clock p. m. June 12, 1911, for furnishing material and labor to construct an employes' cottage at the Yakima School, Washington, in strict accordance with the plans, specifications, and instructions to bidde s, which may be examined at this office, the office of the Pacific Builder and Engineer, Seattle, Wash.; U. S. Indian warehouse, San Francisco, and at the school. For further information apply to S. A. Young, superintendent, Fort Simcoe Wash. R. G. VALENTINE, Commissioner.

NOTICE TO CONTRACTORS.

(Close June 16th.)

Office Constructing Quartermaster, Fort Mason, Cal., June3, 1911. Sealed proposals, in triplicate for constructing extension to drainage system of Fort Winfield Scott, Cal., will be received here until 11 A. M., June 16th, 1911, and then opened. Plans, specifications, blank forms and necessary information can be obtained here. A deposit of $10 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for drainage system, Ft. Winfield Scott, Cal.," and addressed to Lt. Col. Geo. McK. Williamson, D. Q. M. Gen'l, U. S. A. tf

NOTICE TO CONTRACTORS.

(Close June 15th.)

SEALED BIDS will be received at the office of the Secretary, University of California, Berkeley, at 9:30 A. M., Thursday, June 15, for a frame dormitory at the University Farm, Davis, California, as per plans and specifications on file at said office. No bids will be received unless accompanied by a certified check, or bond, in favor of the undersigned, equal to 10% of the bid, to secure execution of the contract by successful bidder. The right is reserved to reject any or all bids.
THE REGENTS OF THE UNIVERSITY OF CALIFORNIA. tf

BIDS WANTED FOR POST OFFICE, LEAD, SOUTH DAKOTA.

(Close June 24.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., May 13, 1911. SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 24th day of June, 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, and electric conduits and wiring), of the U. S. Post Office at LEAD, SOUTH DAKOTA. In accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Lead, South Dakota, or at this office at the direction of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

NOTICE TO CONTRACTORS.

(Close June 22d.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., May 11, 1911. SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 22d day of June 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring, and lighting fixtures), of the U. S. Post office at LA GRANDE, OREGON, in accordance with the drawings and specification copies of which may be obtained from the Custodian of site at La Grande, Ore., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect. tf

CONSTRUCTING BUILDING.

COTTAGE—Department of the Interior, Office of Indian Affairs, Washington, D. C.—Sealed proposals, plainly marked on the outside of the sealed envelope "Proposals for Employees' Cottage, Yakima School" and addressed to the commissioner of Indian Affairs, Washington, D. C., will be received at the Indian office until 2 o'clock p. m. June 12, 1911, for furnishing material and labor to construct an employes' cottage at the Yakima School, Washington, in strict accordance with the plans, specifications, and instructions to bidde s, which may be examined at this office, the office of the Pacific Builder and Engineer, Seattle, Wash.; U. S. Indian warehouse, San Francisco, and at the school. For further information apply to S. A. Young, superintendent, Fort Simcoe Wash. R. G. VALENTINE, Commissioner.

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

The Improved "NORTON" Door, Check and Spring
Still on Deck Best in the world Closes Doors without slamming.
F. D. MORRELL, Agent.
Jessie St. C. F. Phone Kearny 740



SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-tiling; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-sash; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
2012	June 1, '11	.....	Church W 150 S 17th.....	2-st frame dwelling....	3500	C J U Koenig, 520 Church	None	None
2013	June 1, '11	.....	Ninth Ave W 25 N Balboa	2-st frame dwelling....	4000	Urban Rlty Imp Co, Phelan Bld	J A Leonard, 903 Phelan Bldg	None
2014	June 1, '11	.....	Tenth Ave E 66-8 N Balboa	2-st frame dwelling....	7000	Urban Rlty Imp Co, Phelan Bld	J A Leonard, 903 Phelan Bldg	None
2015	June 1, '11	.....	Julia & Minna SE.....	2-st frame dwelling....	1500	C Chinn, 110 Sutter	W J Welsh, 22nd & Mission	None
2016	June 1, '11	.....	Jones 100 E Edna.....	1-st frame dwelling....	1400	Donald Gunn, 963 Florida	None	None
2017	June 1, '11	.....	Judah N 120 E Ninth Ave..	1-st frame cottage.....	1100	Z E Fitch, 1673 10th Ave	None	None
2018	June 1, '11	.....	Twenty-fifth S Bryant	1-st frame dwelling....	1000	Lewis Mignoni, 2662 22nd	None	None
2019	June 1, '11	.....	Twenty-ninth No. 320.....	1-st frame cottage.....	1000	Martin L Ford, Premises	None	None
2020	June 1, '11	.....	Valencia No. 1149.....	Repair dwelling	400	Robert Park, 38 Davis	None	None
2021	June 1, '11	.....	Market No. 581.....	Add to bakery.....	400	James Flood	None	None
2022	June 1, '11	90 days	Shrader W 206-9 S 17th.....	Alter entrance to store	3400	B H & J H Tietjen, 4255 24th	None	None
2023	June 1, '11	90 days	Union N 103-6 Fillmore....	2-st frame dwelling....	8500	F Lovotti, Laguna	None	None
2024	June

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street **Tel. Kearny 2785**

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. P. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roenrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. I. A.

Allen, Harris ..... 75 Sutter St.
Antonovich, E. ..... 238 Kearny
Appleyarth, Geo. A. ..... Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann ..... Crocker Bldg.
Bauer, Jno. ..... Merchants' Ex. Bldg.
Blaisdell, Nathaniel ..... 256 California St.
Bliss, W. D. ..... Balboa Bldg.
Boese, Fredk. D. ..... 45 Kearny St.
Bionme, J. Harry (Sutter 119) .....
..... Alaska Commercial Bldg.
Bolles, E. G. ..... Foxcroft Bldg.
Brown, Arthur ..... 417 Montgomery
Cahill, B. J. S. ..... 571 California St.
Coffey, Alfred L. City Architect .....
..... David Hewes Bldg. & Humboldt Bank
Coates, Wm. Demmond, Jr. .....
..... Capital Bldg., Sacramento.
Colmesnil, Geo. T., de ..... Lick Bldg.
Coxhead, E. A. ..... 323 Grant Ave.
Crim, Wm. H., Jr. ..... 428 Kearny St.
Cunningham, Harry L. Chronicle Bldg.
Curlett, Alex E. ..... Phelan Bldg.
Curlett, Wm. ..... Phelan Bldg.
Day, Clinton ..... Union Trust Bldg.
Deeks, A. Reinhold ..... Humboldt Bank
Deane, Lionel ..... Phelan Bldg.
Devlin, Leo J. ..... Pacific Bldg.
Dickey, Chas. W. ..... Russ Bldg.
Dolliver, J. W. ..... 701 Royal ins. Bldg.
Dutton, L. B. ..... Chronicle Bldg.
Ehrenpfort, A. T. ..... 235 Montgomery
Farr, Albert L. ..... Foxcroft Bldg.
Farquharson, David ..821 Van Ness Ave.
Faville, W. B. ..... Balboa Bldg.
Freeman, J. Eugene ..... Kohl Bldg.
Fry, Chas. C. ..... French Bank Bldg.
Gailfuss, Hugo ..... 150 Fulton
Hart, Ralph W. ..... Humboldt Bank Bldg.
Hatch, John D. ..... Humboldt Bank Bldg.
Haupt, Oscar ..... Phelan Bldg.
Havens, Chas. I. ..... Mutual Bank Bldg.
Hays, Wm. C. ..... Foxcroft Bldg.
Headman, August G. ..... Phelan Bldg.
Hedger, H. H. ..... 417 Montgomery St.
Herald, Rudolph ..... Bryte Bldg., Sacramento
Hobart, Lewis P. ..... Crocker Bldg.
Hodges, Chas. E. ..... Monadnock Bldg.
Holland, Frank S. ..... 100 Haight St.
Holmes, Ed. L. ..... 339 Pine St.
Howard, John G. ..... 604 Mission St.
Hoover, Ira W. ..... Merchants' Exchange
Jacobs, Alfred Henry ..... 116 Sutter
Joseph, Bernard J., 1st Nat. Bank Bldg.
Kenzar, Chas. ..... 2 Ross, San Rafael
Kleeman, Otto ..... 30 Grand Ave, N. Portland
Knowles, Wm. ..... Mutual Bank Bldg.
Kollofrath, Edmund ..... Phelan Bldg.
*Lazarus, Edgar M. .....
..... Worcester Blk., Portland, Oregon
Lansburgh, Gustave Albert .....
..... 709 Mission St.
Lenzen, Theo. W. 709 Humboldt Bk Bldg
Lofquist, John O. ..... 660 Montgomery
Lowe, Willis (Douglas 1156) .....
..... Marston Bldg., 244 Kearny
Lichtenstein, Albert ..... 111 Ellis St.
MacDonald, Kenneth, Jr. ..... Call Bldg.
McNally, C. S., Mechanics Institute Bldg
Martens, F. H. ..... Humboldt Bank Bldg.
Mastropasqua, Louis ..580 Washington
Matthews, W. J. 969 Broadway, Oakland
McCall, Chas. ..... 713 Bhotwell
..... Central Bank Bldg., Oakland
McDougall, B. G. ..... Sheldon Bldg.
McDougall, C. ..... Russ Bldg.
McDougall, G. B. ..... Russ Bldg.
Meeussdorffer, C. A. .....
..... Humboldt Bank Bldg.
Meyer, Fredk. H. Humboldt Bank Bldg.
Meyers, H. H. ..... Kohl Bldg.
Miller, J. R. ..... Lick Bldg.
Mitchell, W. Garden ..... 518 Monadnock
Molera, E. J. ..... 3025 Sacramento St.
Mooser, Wm. ..... Nevada Bank Bldg.
Mudgett, L. C. ..... Chronicle Bldg.
Nicholson, Arthur D. ..26 Montgomery St
Newsom, Wm. A. ..... Hewes Bldg.
O'Brien, Matt. ..... Foxcroft Bldg.
O'Brien, Smith ..... Humboldt Bank Bldg.
Paff & Baum ..... Merchants' Ex. Bldg.
Parker, Walter H. ..... 244 Kearny St.
Peters, Albert ..... Flood Bldg.
Polk, Willis ..... Merchants' Exchange
Politeo, Matthew V. ..Chronicle Bldg.
Ratcliff, Walter H. ..... 303 Cochrane Blg.
..... 1st Nat. Bank Bldg., Berkeley
Reed, Walter D. ..... 261 Kearny
..... Cor. Bank of Savings, Oakland
*Reid, James W. ..... Call Bldg.
*Reid, Merrit ..... 840-50 Howard
Rose, T. Patterson ..... 332 Kearny St.
Righetti, Peraso ..... Phelan Bldg.
Rushforth, Geo. ..... 671 California St.
Saidell & Kohlberg ..... Clunie Bldg.
Sanders, Geo. H. ..... 1201 Polk St.
Sawyer, Houghton ..... Shreve Bldg.
Schnaittacher, Sylvain .....
..... Schols, Arthur G. ..... Phelan Bldg.
Schroepfer, Albert ..... Foxcroft Bldg.
Schulz, Henry A. ..... 613 Polk St. 1st
Schwerdt, Phillip ..... Mulchead Bldg.
Scott, B. ..... 425 Kearny
Shea, Frank ..... 550 Montgomery
Shea, Will D. ..... 360 Larkin
Sexton, Herman W. ..Chronicle Bldg.
Stone, Louis S. ..... Bacon Blk., Oakland
Sutton, Albert ..... Mutual Bank Bldg.
Smith, Henry C. ..... Humboldt Bank Bldg.
Smith, Leon H. ..... 263 Market
Smith, Thos. ..... Lick Bldg.
Stimson, John Francis .....
..... 426 Kearny St.
Teepke, W. H. ..... Mutual Bank Bldg.
Traphagen, O. G. ..... 344 California
Van Trees, Frank S. ..... Alias Bldg.
Vogel, E. C. ..... Shreve Bldg.
Von Almden, John H. ..... 358 3rd Ave.
Weeks, Clarence ..... Alaska Commercial Bldg.
Weeks, Chas. P. ..... Mutual Bank Bldg.
Weeks, Wm. H. ..... 708-3 Cochrane Bldg.
Werner, Carl ..... Foxcroft Bldg.
Wright, G. A. ..... 571 California
Wythe, Willson J. .....
..... Central Bank, Oakland
Welsh, T. J. ..... Metropolis Bank Bldg.
Welsh & Carey ..... Metropolis Bank Bldg.
Woollett, J. W. ..... Rity Syndicate Bldg.
..... Oakland
Wright, John ..... 1615 Polk

NON-MEMBERS.

Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel ..... 819-21 Hewes Bldg.
Ashcroft, G. B. (C. E.) ..... Balboa Bldg.
Banks, Wm. ..... 333 Kearny
Barrett, C. H. ..... 381 Bush St.
Beasley & Beasley ..... 127 Montgomery
Bugbee, Arthur S. ..127 Montgomery St.
Bugbee, M. G. (Douglas 2589) .....
..... Rooms 405-6, 127 Montgomery
Bozio, E. A. ..... 1128 Laguna
Carter, J. C. ..... Call Bldg.
Castelhun, E. (Mkt 570) ..1073 Valencia
Childs, Edmer E. ..... Phelan Bldg.
Clausen, C. O. ..... Phelan Bldg.
Colley, Chas. J. ..... Pacific Bldg.
Copeland, W. G. ..... 333 Kearny
Cornellus, A. W, 909 Metropolis Bk Bld.
Coulter, Norman R. .46 Kearny, Rm 507
Coleman, D. C. ..1303 Metropolis Bank
Cuthbertson, W. J. ..... 328 Montgomery
Devlin, Chas. J. I. ..724 Pacific Bldg.
Edwards, Thomas ..... 45 Kearny St.
Elttler, John A. ..... 404 Atlas Bldg.
Evans, O. E. ..... 3464 Mission St.
Everett, Oliver ..... 1940 Webster
Flugger, J. C. ..... Crocker Bldg.
Foulkes, T. ..... Crocker Bldg.
Frye & Osborn ..... French Bank Bldg.
Gardner, Lewis M. (Sutter 1809) .....
..... 740 Phelan Bldg.
Godart, Jules & Son ..... 628 Montgomery
Harris, Harvey E. ..... 127 Montgomery
Haynes, Chas. ..... Monadnock Bldg.
Heinlein, F. ..... Pacific Bldg.
Herman, E. A. ..... Hancock Bldg.
Hildebrand, E. H. ..... 118 Crocker Bldg.
Hind, W. G. ..13th, nr. Humboldt Bldg.
Hladik & Thayer ..... Monadnock Bldg.
Holland, F. S. ..... 100 Haight St.
Hornung, T. C. ..... 705 Clunie Bldg.
Howard, G. H. ..... Lick Bldg.
Hyde, E. W. ..... 840-50 Howard
Kidd & Anderson ..... 251 Kearny
Koenig, Wm. ..... 1251 5th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S. ..... Phelan Bldg.
Lutgens, A. C. ..... 261 Kearny
Lyon, M. J. ..... 121 Montgomery
Lowe, Willis C. ..... 344 Kearny St.
Maggs, Herbert B. ..... 233 Sansome
Maybeck, B. K. ..... Lick Bldg.
Martisen, A. ..... 1226 Page
Maybeck & White ..... Lick Bldg.
Morgan, Miss Julia .....
..... Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F. ..... 1319 42d Ave.
McManus & Jenke ..Humboldt Bk Bldg.
Miller, W. J. ..... 45 Kearny
Milwain, A. M. ..11th nr. Phelan Bldg.
Mitchell, H. D. ..... 1405 Golden Gate
Mohr, Fabre & Mohr ..... Pacific Bldg.
Murdock & Smith ..... 268 Market
Neumarkel & ..... Mechanics' Bank
Newsom, J. Cather, 540 Monadnock Bldg
Nordin, August ..717-18 Mills Bldg.
Nickerson, Fred ..406 Postal Tel. Bldg.
Nickerson & Von Benthusen .....
..... 406 Postal Tel. Bldg.
Nicholson, Arthur D. ..721 Phelan Bldg.
Pelton, John C. ..... Russ Bldg.
Pinkham, W. E. ..... Crocker Bldg.
Porporato, J. A. ..... 619 Washington
Rowell, J. W. ..... 251 Kearny
Rabin, Fred P. ..... 203 Bldr's Ex. Bldg.
Risford, Loring P. ..... Mills Bldg.
Rousseau, Chas. M. ..... 501 Monadnock
Rousseau, Chas. J. ..1480 California St.
Russell, C. H. ..Humboldt Bank Bldg.
Scholz, Arthur G. ..... 329 Phelan Bldg.
Schumacher, E. A. ..... 45 Kearny
Schmidlin, M. A. 329-21 Monadnock Bld.
Scharff, C. V. ..... 1421 Post
Schmolle, W. L. ..... Room 719, 58 Post
*Shermund, Henry (Ky 5067) Mills Bldg.
Skidmore, Harry ..... Foxcroft Bldg.
Sloan, Chas. ..... 203 Russ Bldg.
Von Benthusen, Boyd .....
..... 406 Postal Tel. Bldg.
Welsh, M. J. ..... 32nd and Mission Sts.
Whittlesey, C. ..... Pacific Bldg.
Wilson, Chas. R. ..... Lick Bldg.
Williamson, J. ..... 601 Clunie Bldg.
Withers, Creighton ..... Russ Bldg.
Wood, Fred B. ..... 2211 Stelner
Worswick, A. L. Rm 132-35 Montgomery
Young, Ed. E. ...Rm 606-7, 251 Kearny
Zanollni, I. ..... 604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ..... Rms 1&2, 1373 Market
Berger, G. A. ..... 1373 Market
Bergren, E. W. ..... 222 Kearny
Blankenburg, R. ..... 1475 Jackson
Brierley, Wm. ..... 713 Bhotwell
Butler, Thos. C. ..... 250 Treat Ave.
Carney, Arthur C. ..... 710 Lombard
Cozhead, Almerio ..... 323 Grant Ave.
Curtis, John M. ..... 2501 Buchanan
De Martini, Paul ..423 Montgomery Ave
Ellsworth, J. C. ..... 1038½ Ellis St.
Fabre, A. ..... 321 Pacific Bldg.
Farry, H. A. ..... 1408 Dolores
Foley, J. J. ..... Monadnock Bldg.
Guenther, Emile, Mgr. Arch. Dept. .....
..... 221 Bush St.
Hogan, J. ..... 44 Liberty
Jones, John F. (Mission 6205) .....
..... 307 Vicksburg
Kearns, D. D. (Mkt. 3123) ..250 Larkin
Lalb, Arthur J. ..... Russ Bldg.
Mauger, Fred J. ..... 402 Kearny
McCullough, Jas. ..... 1121 "B" St.
Moore, O. H. ..... 321 Pacific Building
O'Brien Bros. ..... Chronicle Bldg.
Overman, Philip (Ky 1341) ..1350 Polk
Pacific Architectural Eng. Co., J. B. Randell, Mgr. ..... 1095 Market
Pissigoni, H. ..35 Montgomery Ave
Reid, Bros., Fred ..... Crocker Bldg.
Rhodes, W. E. 3472 16th
Richardson & Thompson ..315 Kearny
Rousseau, A. J. ..... 501 Monadnock
Traverso, Louis ..... 3846 Octavia
Trowbridge & Livingston ..Crocker Bldg
Walker, G. H. ..... 1095 Market
Weismann, L. M. ..... 152-4 Pacific
White, Mark H. ..... Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS:

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that such Firm against whose name it occurs in this directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

ADJUSTABLE WINDOW.
•Vettel Adjustable Window Co. (Merritt 388) ..... 46 E. 12th, E Oak

AIR COMPRESSORS.
•Witt, G. E. Co. (Douglas 4404; J 4404) ..... 840-50 Howard

AMIWUD.
•Paraffine Paint Co. (Ky 2785) ...34 1st

ARCHITECTURAL IRON WORKERS.
•Acme Iron & Wire Works (Douglas 1915) 485 6th
•Golden Gate Str & Orn. Iron Works (Mkt 5445) ..... 11th & Mission
West Coast Wire & Iron Works ..... (Douglas 4397) ..... 748 Folsom
•North Star Iron Works (Mkt. 4406) .....
•Pacific Structural Iron Works (Mkt. 1374) ..... 370-84 10th St.
•Western Bldg. Sup. Co. (Ky. 1991) .....
..... 680 Mission

ARCHITECTURAL TERRA COTTA.
•Clark, N & Son (Ky 2830) .....
..... 116 Natoma
•Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010) ..... Mills Bldg.
•Western Building Material Co. (Ky 2647) ..... 430 California

ART GLASS—See GLASS, ART.
ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.
Camp & Carillion 4075 17th
Levensaler & Preston (Douglas 3472 C 3472) ..... Clunie Bldg.
•Western Bldr's Supply Co. (Ky 1991) .....
..... 680 Mission

ASBESTOS MATERIALS.
•H. W. Johns-Manville Co. (Douglas 698) ..... 158 New Montgomery
•Western Bldr's Supply Co. (Ky 1991) .....
..... 680 Mission
•Western Asbestos Magnesia Co. (Douglas 3860) ..... 25 South Park

ASPHALTUM.
•City Supply Co. (Sutter 1144) .....
..... Monadnock Bldg

ASSOCIATIONS AND EXCHANGES.
•General Contractors' Association Douglas 2525) ..... 402 Kearny
Builders' Exchange ..... 180 Jessie
Gen Con Assn ..... 402 Kearny
S. F. Architectural Club ..... 128 Pont

AUTOMATIC OIL BURNING GOVERNORS.
•Witt, G. E. Co. (Douglas 4404; J 4404) ..... 840-50 Howard

AUTOMATIC OILING DEVICES.
•Witt, G. E. Co. (Douglas 4404; J 4404) ..... 840-50 Howard

AUTOMATIC SPRINKLERS.
•Pacific Fire Extinguisher Co. .....
..... 507 Montgomery

AWNINGS.
The F. Thomas Co. ..... 1209 Mission

BAR BENDERS.
•White, S. A. (Sut 1575) .375 Monadnock

BENT GLASS.
•Oriel Glass Works ..... 2845 Gough

BLACKBOARDS.
Weber, C. P. & Co. ..... 365 Market
Whitaker & Ray-Wiggin Co. (Ky 4058) ..... 770 Mission

BOILER AND PIPE COVERING.
•Western Asbestos Magnesia Co. (Douglas 3860) .....

BOILER FEED PUMPS.
•Witt, C. E. Co. (Douglas 4404; J 4404) ..... 840-50 Howard

BOILER FEED WATER REGULATORS
•Witt, G. E. Co. (Douglas 4404; J 4404) ..... 840-50 Howard

BOLTS, SCREW.
•Empire State Surety Co. (Ky 799) .....
..... 573 California

BRACKETS.
•Western Builders' Supply Co. (Ky 1991) ..... 680 Mission

BRASS FINISHING.
•Witt, G. E. Co. (Douglas 4404; J 4404) ..... 840-50 Howard

BRASS GOODS.
•Witt, G. E. Co. (Douglas 4404; J 4404) ..... 840-50 Howard

BRASS AND METAL WORK.
•North Star Iron Works (Mkt. 4406) .....
..... 1311 Harrison

BRICK.
•California Pressed Brick Co. (Douglas 125) ..... 962 Pacific Bldg
•City Supply Co., Inc. (Sutter 1144) .....
..... 630 Monadnock Bldg
•Clark & Sons, N (Kearny 2830) .....
..... 660 Market
•Diamond Brick Co. (Douglas 1909) .....
..... 116 Natoma
•Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg
•Golden Gate Brick Co. (Mkt. 2236) .....
..... 660 Market
Steiger Terra Cotta & Pottery Wks (Douglas 3010) ..... Mills Bldg.
•United Materials Co. (Ky 1426) .....
..... 430 California
•Western Building Material Co. (Ky 2647) ..... 430 California

BRICK (Porcelain and Enameled.)
•Boyd & Moore (Ky 2386) ..356 Market

BRICK MASONS AND CONTRACTORS.
Allen, C. J. ..... Builders' Exchange
Gilson, J. E. ..... 1373 Jessie
Wagner, Ferdinand (Market 3089) .....
..... 609 Waller

BUILDERS AND MASONS.
Mulcahy Bros. (Kearny 4700) .....
..... 185 Stevenson

BUILDING FELTS AND PAPERS.
•Berrien & Co., Leonard (Sutter 425) .....
..... 1081 Monadnock Bldg.
•Bonstell & Co. (Ky 1272; J 1635) .....
..... 118-24 1st
•H. W. Johns-Manville Co. (Douglas 698) ..... 199 New Montgomery
•Hydrex Felt (Boyd & Moore) (Ky 2356) .....
•Lilley & Thurston Co., (Ky 2546; J 2546) ..... 82 Second
•Paraffine Paint Co. (Ky 2785) ..34 1st
Western Bldrs' Supply Co. ..680 Mission
•Western Asbestos Magnesia Co. (Douglas 3860) ..... 25 South Park

BUILDING SUPPLIES GENERALLY.
•Berger Mfg. Co. (Mkt 2726) .....
..... 1120 Mission
•Boyd & Moore (Ky 2386) ..356 Market
•Dwan, J. E. (Douglas 325; J 1456) .....
..... 151 Tehama
•Falls Mfg. Co. (Sutter 554) 317 1st
•Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg
•H. W. Johns-Manville Co. (Douglas 698) ..... 199 New Montgomery
Ryan, Geo. (Mkt 2236) ..Army & Condon
United Materials Co. ..... 604 Balboa Bldg
•Waterhouse & Price (Ky 3223) ..59 3rd
•Western Bldg. Material Co. (Kearny 2647) ..... 430 California
•Western Bldrs' Supply Co. (Ky 1991) .....
..... 680 Mission
•Western Asbestos Magnesia Co. (Douglas 3860) ..... 25 South Park
•White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg

BUILDING TRADE JOURNALS.
Pacific Builder (Pioneer Daily) .....
..... 1325 Mission Street
Building & Industrial News 1325 Mission

CAPITALS.
•Western Builders' Supply Co. (Ky 1991) ..... 680 Mission

CAST IRON.
•Judson Mfg. Co. (Ky 3420; J 2720) .....
..... 819 Folsom

CEMENT.
•Berrien & Co., Leonard (Sutter 425) .....
..... 1081 Monadnock Bldg.
•Boyd & Moore, Sales Agts for "Golden Gate Cem't" (Ky 2386) 356 Market
•City Supply Co. (Inc.) (Sutter 1144) .....
..... 630 Monadnock Bldg
•Clark & Sons, N (Kearny 2830) .....
..... 112-116 Natoma
•Lilley & Thurston 82 2nd
•Henry Cowell Lime & Cement Co. (Kearny 2095) ..... 9 Main St
Levensaler & Preston (Douglas 3472 C 3472) ..... Clunie Bldg.
•Pacific Portland Cement Co. .....
..... Pacific Bldg
•Quality Lime & Cement Co. .....
..... 899 Monadnock Bldg.
•Standard Portland Cement Co. (Douglas 500) ..... Crocker Bldg
•Western Building Material Co. (Ky 2647) ..... 430 California

CEMENT DEALERS.
•Dwan, J. E. (Douglas 325; J 1456) .....
..... 151 Tehama

CEMENT (Exterior Finish.)
•Boyd & Moore (Ky 2386) ..356 Market
Levensaler & Preston (Douglas 3472 C 3472) ..... Clunie Bldg.

CEMENT ROOFING.
•Western Asbestos Magnesia Co. (Douglas 3860) ..... 25-27 South Park

CEMENT WATERPROOF COATING.
•Boyd & Moore (Ky 2386) ..356 Market
•White, S. A. (Sut 1575) .375 Monadnock

CIVIL ENGINEERS.
•Breite, W. W. (Ky 816) ..Clunie Bldg
•Sanborn & Corinson (Douglas 366) .....
..... 251 Kearny

CLAY PRODUCTS.
•Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg

CLOTHES DRYER.
•Giles, O. A. (Park 1037) ..131 Buchanan

COLD STORAGE INSTALLATION.
•Hydrex Felt & Engineering Co. (Boyd & Moore, Ky 2386) 356 Market
•H. W. Johns-Manville Co. (Douglas 698) ..... 199 New Montgomery

COMMERCIAL PHOTOGRAPHER.
•Scott, Walter A. (Ky 2688) .558 Market
•Miller, G. W. (West 1314) .....
..... 1831 Devisadero

COMPOSITION FLOORING.
•Dwan, J. E. (Douglas 325; J 1456) .....
..... 151 Tehama
•Western Asbestos Magnesia Co. (Douglas 3860) ..... 25-27 South Park

CONCRETE CONSTRUCTION.
Bluxome & Co. (Ky 3281) .....
..... Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) .....
..... Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1113) .....
..... 1003 Monadnock Bldg
Interlocking Stone Co. .803 Monadnock

CONCRETE FORM CLAMPS.
•White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.
Pioneer Asphalt (Kearny 737) ..218 Mkt
•Clover Leaf Machine Co. (Boyd & Moore, Ky 2356) ..356 Market

CONCRETE MIXERS.
•Foote Concrete Mchry Co. (Douglas 1380) ..... 999 Monadnock Bldg
•Hirron, Rickard & McCone (Ky 2240) ..... 139 Townsend
•Lansing Wheelbarrow Co. (Kearny 2975; J 2975) ..... 787-9 Folsom

CONCRETE ROCK.
•Clover Leaf Machine Co. (Ky. 2356) (Boyd & Moore) ..... 356 Market

CONSULTING ENGINEERS.
Brunnler, H. J. (Kearny 3308) .....
..... 651 Monadnock Bldg.

CONTRACTORS' BONDS.
•Empire State Surety Co. (Ky 799) .....
..... 573 California

CONTRACTORS AND BUILDERS.
Ahlgren, C. N. P. ..... 402 Kearny
Biller, J. ..... 402 Kearny
•Bosworth Constr. Co. (Ky 1915) .....
..... Phelan Bldg
Carlson, Elmer ..... 269 Prospect Ave.
Cameron & Dieston ..... Bldrs' Exchange
Corburn, Ira W. ..... 402 Kearny
Hargraves, A. E. .....
..... 11 Telegraph Ave., Oak.
Heaphy, J. J. ..... 1725 Lombard
Hirson & Lee (Mkt. 5482) ..410 Grove
Hochbaum & Co. ..... 244 Kearny
Johnston, A. B. ..Rm 406, 251 Kearny
Klenck & Muller ..... Monadnock Bldg.
Koenig, Chas. J. ..... 120-116 Natoma
Koenik, L. B. G. ..... 402 Kearny
Moore Bldg. C. P. ..... 103 Mills Bldg.
Romain, S. (Franklin 2539) ..1121 Geary
Truheck, N. A. (Pac. 916) ..783 8th Ave.
Williams, J. A. (Mkt 5743) 508 Gough
•Williams Bros. & Henderson .....
..... 351 Monadnock Bldg.

CONTRACTORS (CEMENT.)
•Chalmers, Inc., H. A. (Sutter 453) .....
..... 646 Monadnock Bldg

CONTRACTORS (GENERAL.)
•Buckeye Constr. Co. (Mission 3585; M 3585) ..... 2726 Bryant
•Healy-Tibbitts Con. Co. (Ky 5581) .....
..... 9 Main
Reese & Rountree (Douglas 2852) .....
..... 221 First Nat. Bank Bldg.
•Williams Bros. & Henderson .....
2401; J 2401) ..... Monadnock Bldg

CONTRACTORS' MACHINERY.
•Foote Concrete Mchry Co. (Douglas 1380) ..... 999 Monadnock Bldg
•Hirron, Rickard & McCone (Ky 2240) ..... 139 Townsend
•Lansing Wheelbarrow Co. (Ky 2975; J 2975) ..... 787-9 Folsom

COPPER DOORS.
•S. F. Cornice Co. (Mkt 1150-1) .....
..... Bryant bet 9th and 10th

CORNER BEAD.
•Boyd & Moore (Ky 2386) ..356 Market
•Western Bldrs' Supply Co. (Ky 1991) .....
..... 680 Mission

CORNICE & SHEET METAL WORK.
•Ames-Irvin Co. (Market 3815) .....
..... 8th and Irwin
Amaier, Chas. S. ..... 22 Shotwell
Barth Cornice Works ..629 Valencia St
•Cronan, Wm. (Mkt 779) ..... 338 Guerrero
•Gulffoy Cornice Wks (Mkt. 561) 209 8th
•Heidt Cornice Wks. (Ky 3587; J 3587) 152 1st
Hurabielle Bros. ..775-777 Broadway
Morrison & Clark McAllister nr Octavia
•Moffat, Fire Co. (Douglas 2410) .....
..... Pacific Bldg
Ploch, Frank J. (Mkt 1655) ..629 Hayes
•S. F. Cornice Co. (Mkt 1150-1) .....
..... Bryant bet 9th and 10th

CORRUGATED IRON.
•Ames-Irvin Co. (Mkt 3815) 8th & Irwin
•S. F. Metal Stamp & Corr. Co. (Mission 2421) ..... 554 Treat Ave

CRUSHED ROCK.
Bay Development Co. (Ky 2313) .....
..... 153 Berry
•California Bldg. Material Co. (Ky 2288) ..... 398 Eddy
•Cassaretto, J. (Ky 3849) ..... 345 Berry
•City Supply Co. (Inc.) (Sutter 1144) .....
..... 630 Monadnock Bldg
•Standard Crushed Rock (Ky 5581) .....
..... 9 Main
•Western Building Material Co. (Ky 2647) ..... 430 California

DAMP PROOFERS.
•Baker Bros. (Sut 1341) ..183 Stevenson
•Paraffine Paint Co. (Ky 2785) ..34 1st
Reigle & Jamison ..... 406 Kearny

DAMP PROOFING MATERIALS.
•Boyd & Moore (Ky 2386) ..356 Market
•Paraffine Paint Co. (Ky 2785) ...34 1st
•Western Asbestos Magnesia Co. (Douglas 3860) ..... 25 South Park

DEADENING FELT.
•Lilley & Thurston Co., (Ky 2546; J 2546) ..... 82 Second
•Western Asbestos Magnesia Co. (Douglas 3860) ..... 25-27 South Park

DISAPPEARING BEDS.
•Holmes Disappearing Bed Co. (Doug 4218; J 4218) ..... Monadnock
•Marshall & Stearns (Douglas 448) .....
..... 1154 Phelan Bldg
•Perfect Concealed & Turner Bed Co. (Douglas 2682) ..... 862 Mission

DOOR CHECK AND SPRING.
The Norton (F. D. Merrell) (Kearny 740) ..... 272 Jessie

DOOR CLOSER AND OPENER.
Akard, D. R. (Mission 2252) ..4167 20th
•Rischmuller, Geo. (Piedmont 2633) .....
..... 842 27th, Oakland
Schmitz, F. (Pacific 1123) ..637 2nd Ave

DOORS—DISAPPEARING.
•Pacific Tank and Pipe Co. (Ky 1649) .....
..... 318 Market

DOOR HANGERS.
•John's Hanger Mfg. Co. (Ky 526) .....
..... 832-38 Folsom

DOORS—METAL.
•Boyd & Moore (Ky 2386) ..356 Market

DOORS—WAREHOUSE.
•"Cross" Horizontal Folding Door (Boyd & Moore) (Ky 2386) 356 Market

DOORS AND WINDOWS.
Holden-Deuprey Co. (Mkt 274) M 2741) ..... 126 W Mission.

DUMB-WAITERS.
•Energy Elevator Co. (Ky 2386) .....
(Boyd & Moore) ..... 356 Market
Roberts, L. V. Machine Wks (Ky 5345 and J 4197) ..... 51 Clementina St.
Wells & Spencer Machinery Co. (Ky 5643) ..... 173-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.
•Butte Eng. & Elec. Co (Kearny 1970) .....
..... 683-85 Howard
Camino Electric Co. (Fkln 2663) .....
..... 1735 Greenwich
Central Electric Co. (Douglas 387) .....
..... 185 Stevenson
General Elec. Constr. Co. ..... Pacific Bldg
Hetty Bros., Franklin 952) ..... 326 Ellis
Manhattan Elec. Co. (Mission 2490) .....
..... 965 Alabama
Wittman, Lyman & Co. (Market 746) .....
..... 315 Polk

ELECTRIC MOTORS.
•Witt, G. E. Co. (Douglas 4404; J 4401) ..... 840-50 Howard

ELEVATORS.
L. V. Roberts Machine Wks (Kearny 5345; J 4197) ..... 49 Clementina
Otis Elevator Co. (Kearny 3026) .....
..... Stockton and Beach
S. F. Elevator Co. (Ky 2648) ..850 Folsom
•Van Emon Elevator Co. (Ky 857) ..... 46-54 Natoma
Wells & Spencer Machine Co. (Brodesser Elec. Mfg. Co.) ..... 173 Beale

ELEVATOR GRILLES.
•North Star Iron Works (Mkt. 4406) .....
..... 1311 Harrison

EMPLOYERS' LIABILITY.
•Hughes, C. T. (Kearny 3969) .....
..... 920 Metropolis Bank Bldg.
Levensaler & Preston (Douglas 3472 C 3472) ..... Clunie Bldg.
Pacific Surety Co. (Sutter 345) .....
..... 1st National Bank Bldg

ENAMEL WARE.
•Stanyan, C. H. (rep. Cahill Iron Wks.) (Fkln 2899) ..1749 Sacramento

ENGINEERS.
•Dwan, J. E. (Douglas 325; J 1456) .....
..... 151 Tehama
•Healy-Tibbitts Con. Co. (Ky 5581) .....
..... 9 Main

ENGINES—GAS AND STEAM.
•White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg

EXPANDED METAL LATH.
•Berger Mfg. Co. (Mkt 2726) .....
..... 1120 Mission
•Waterhouse & Price (Ky 3223) .....
..... 59 Third St

FENCING.
•Pacific Fence Constr. Co. (Ky 2028; C 2028) ..... 350 Market

FIBROUS CEILING.
•Knowles, A. (Douglas 3451) .....
..... 985 Folsom

FIREBRICK.
•Clark & Sons, N (Kearny 2830) .....
..... 112-116 Natoma
•Golden Gate Brick Co. (Ky 2378) .....
..... 660 Market
•Henry Cowell Lime & Cement Co. (Kearny 2095) ..... 9 Main St
Steiger Terra Cotta & Pottery Wks. (Douglas 3010) ..... Mills Bldg
•United Materials Co. (Ky 1426) .....
..... 604 Balboa Bldg
•Western Building Material Co. (Ky 2647) ..... 430 California

FIRE DOOR FIXTURES.
•Falls Mfg. Co. (Sutter 554) 317 1st

FIRE ESCAPES.
•North Star Iron Works (Mkt 4406) .....
..... 1311 Harrison
Schrader Iron Works (Mkt 1017) .....
..... 1247 Harrison

FIRE EXTINGUISHERS.
Levensaler & Preston (Douglas 3472 C 3472) ..... Clunie Bldg.
•Pacific Fire Extinguisher Co. .....
..... 507 Montgomery

FIREPROOFING.
•Norris, L. A. (Ky 5375) .....
..... Monadnock Bldg

FIREPROOF MATERIALS.
•H. W. Johns-Manville Co. (Douglas 698) ..... 199 New Montgomery
•Western Asbestos Magnesia Co. (Douglas 3860) ..... 25 South Park

FIREPROOF PAINT.
•White, S. A. (Sut 1575) .375 Monadnock

FIREPROOF PARTITION.
•Collins Steel Partition & Lathing Co. (Sutter 1976) ..Monadnock Bldg
•Norris, L. A. (Ky 5375) .....
..... Monadnock Bldg
•Roebling Constr. Co. ..... 1017 Crocker Bldg

FIREPROOF SHUTTERS AND DOORS.
•Lilley & Thurston (Ky 2546; J 2546 .....
..... 82 Second

FIREPROOF WINDOWS.
•White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg. "Lupton"

FIREPROOF SYSTEM.
•Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg
•Norris, L. A. (Ky 5375) 833 Monadnock
•Roebling Constr. Co. (Ky 2322) .....
..... Crocker Bldg

**FLAG POL

Christenson Lumber Co.
DEALERS IN
KILN DRIED LUMBER
OUR SPECIALTY:
Kiln Dried Oregon Pine, Spruce, Redwood and Port Orford White Cedar
GUARANTEED FREE FROM KILN CHECKS AND WARPING
SORTED IN WIDTHS, THICKNESSES AND LENGTHS
We operate our own Dry Kilns in San Francisco, with a capacity of 600 M feet
17th AND KENTUCKY STS.
Phone Market 7080; Home M 3926 SAN FRANCISCO, CAL.

GLADDING, McBEAN & Co.
MANUFACTURERS OF CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS: LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 540

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 26-28-34 Dore Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
Successor to Sanborn & Stewart
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717
Warehouse 16th and Harrison Streets

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
H. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Agents Tel. Douglas 5480

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.
Office: 244 California Street—Mill and Yards: Beach and Taylor Street, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure.
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

CLINTON
FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Clinton Fireproofing Co. of Cal.
613-17 MONADNOCK BLDG.

Cement of Uniform Quality
Our prices are the lowest
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention
All cement is carefully tested before leaving our factories
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif. GENERAL SALES OFFICE 324 S Crocker Bldg., San Francisco
STANDARD PORTLAND CEMENT CORP. Works at Napa Junction, Calif. Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street Telephone Kearny 3095 Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 84—J 2001 Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR. NO. 138 SAN FRANCISCO, CAL. JUNE 15, 1911. THE PIONEER DAILY.

Standard Sanitary Mfg. Co.
Manufacturers of "Standard" Plumbing Fixtures, Brass Goods, Specialties
San Francisco Office, 1303-1304 Metropolis Bank Building.

Amiwud
The Latest, most ingenious substitute for lath and plaster, a mechanical reproduction of hardwoods. When applied to interiors is finished—quick, cheap and tasty. New booklet in press. Send for it.
The Paraffine Paint Company, 34 FIRST ST. San Francisco

North Star Iron Works
Structural and Ornamental Iron, Steel Folding Grates, Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work.
1311 Harrison St. Phone Market 4106

THURSDAY JUNE 15

W. W. Breite, C.E.
STRUCTURAL ENGINEER
400-1-2-4 Clunie Bldg. Tel. Kearny 815 ome C 5815

WATERHOUSE & PRICE CO.
Building Material Specialties
VISIT EXHIBIT AT OUR SALESROOMS
59 THIRD STREET SAN FRANCISCO 504 17th STREET OAKLAND

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 3048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

C. S. HOFFMAN L. W. FLEIGNER
Golden Gate Structural and Ornamental Iron Works
Manufacturers of Post Caps and Bases, Water-tight Sidewalk Doors
Estimates Furnished
We Carry a Full Stock of Structural Material
Telephone Market 5445 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1978

C. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

PATRONIZE A SAN FRANCISCO FACTORY
POST CAPS BASES LABELED UNDERWRITERS
JOIST HANGERS FIRE DOOR HARDWARE
Phone Sutter 554 J 3616 Falls Manufacturing Co. J. C. KORTICK, Pres. & Gen. Mgr. Factory & Office 317 First St.

GET THE BENEFIT OF THE OLDEST AND MOST EXPERIENCED COLD STORAGE EXPERTS
SOME J-M INSULATING PRODUCTS
H. W. JOHNS-MANVILLE CO.
150 New Montgomery Street, San Francisco, Cal.

TINGLEY Treas. and Mgr.
AMEE HAGUE Secretary
Telephone Douglas 2525
General Contractors Association, Inc. Of San Francisco, Calif. 402 Kearny St.
All responsible general building contractors are invited to join
Directors' Meeting Mon. June 12th at 1:30 P. M., 402 Kearny St.

Reserved for the
Quality Lime and Cement Co.

California Standard Clothes Dryer
Selected Stock. Fair Prices.
Furnished or set in place by O. A. Giles
131 Buchanan St. Tel. Park 1037
Lame, $6.50 Bent, $10.00 Balcony, $12.00

—BUILDING PAPER—
CHEAP
TO MOVE ODD LOT
PRICES EX. WAREHOUSE S. F.
1 PLY— 23 ROLLS—$1.50 PER 1000 SQ. FT.
2 PLY—106 ROLLS— 2.25 " " " "
3 PLY— 8 ROLLS— 3.00 " " " "
THE LILLEY & THURSTON COMPANY
Kearny 2548, Home J 2548 82--2nd Street, San Francisco

ROTREX Vacuum System. No Tanks.
R. B. GUERNSEY Sweeping, Scrubbing, Mopping
PHONE: DOUG. 2775 MONADNOCK BLDG.

Wanted to Lease
about 2750 sq. ft. in a fire proof building located bet. 4th. and 9th, Market and Mission, Sts., San Francisco.
Address Tenant, care of DAILY PACIFIC BUILDER
1325 Mission Street San Francisco

San Francisco Art Glass Works
853 Mission St. Phone Kearny 3318

Sandblasting
ESTIMATES GIVEN
HILL, HUBBELL & CO.
704 FIFE BLDG. Kearny 397
California, Market & Drum Sts., S. F.

The Temporary City Hall
San Francisco
WILL BE EQUIPPED WITH
Van Emon Elevators
Why? Because they are the Best.

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS, ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paint
Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Clued Up O. P. Panels 48x84 and Smaller
—EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1146 Office -- Showroom -- Warehouse 571 Mission Street, S.F.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J. 3021

REVERSIBLE WINDOWS

Are Money Savers
because with them the ordinary house maid can readily clean the windows.
No need to send for professional window cleaners.
WE sell you the strips
YOU attach them to the sash
Can be applied to sash by any handy man. No springs. Nothing to get out of order. Absolutely weather proof.
The Soule Reversible Window Co.
Phone J 2305 1061 MISSION ST., S. F.

H. A. Chalmers, Inc.
Cement and Plaster Contractors
Phone Sutter 453 646 Monadnock Bldg., S.F.

Telephones: Kearny 2028, Home C 2028
Wire Grill Work. Artistic Metal Work
Pacific Fence Construction Co.
Woven Wire and Ornamental Iron Fencing
Wire Products.
1350 MARKET STREET SAN FRANCISCO

Insist on **Lansing Wheelbarrows**

H---22 LANSING WHEELBARROW
For handling wet concrete as well as sand and gravel. Balances easily with heavy load. We carry extras of all parts. Buy them through your dealer.
LANSING WHEELBARROW CO.
SAN FRANCISCO

Decoret A richly tinted gloss finish for refinishing in color any wood or metal surface. All colors.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

Among the Architects.

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays.
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
San Francisco, Cal.
Tel. Market 84—J 2001.
OAKLAND OFFICE:
456 Eighteenth St. Builders Exchange
Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1879.
The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. It is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any trade or publication.
Subscription $1.00 per month. Delivered daily.

Editorial Comment.

News In Brief.

TO REQUIRE LICENSES FOR MOTOR BOAT OPERATORS

WARRANT OUT FOR PROMOTER.

TO BUILD BIG WIRELESS PLANT

ELECTRIC ROAD SEEKS FRANCHISE

BUILDING AGREEMENT RATIFIED.



PALESTINE Tex., June 14.—A committee said to represent the Gould interests purchased the International and Great Northern railroad at receivership sale here. The road sold for $12,845,000.

THE GARGOMPASS.

Nordhoff, Ventura Co., Cal.—School, 1 story and base, frame and concrete. Cost not stated. Architect Norman F. Marsh, Broadway Central Bldg., L. A. Owners Nordhoff School District. This work has been mentioned here before when the architect was first commissioned to prepare the plans. The work is now to be advertised, and bids will be opened on June 20th. Plans are at the architect's offices.

Watts, Los Angeles Co., Cal.—School, 1 story and base, frame, $6,000. Architect Paul V. Tuttle, Delta Bldg., L. A. Owner Town of Watts. The building will be of frame construction, and will contain but two class rooms. Bids will be called for at once.

"Tabor" REVERSIBLE WINDOWS
Vertical and Horizontal Pivoted Windows and Double Hung Reversible Windows.
356 Market Street BOYD & MOORE Sole Agents Tel. No. Ky 2306

We Make Concrete Adhere to Iron. Ask Us.
24 CALIFORNIA ST., Phone Kearny 4478
For Structural Steel and Damp Proofing
Paint **BITURINE** Enamel

KAWNEER Store Front Construction
SPECIFICATIONS AND ESTIMATES FURNISHED
KAWNEER MFG. CO., 654 Monadnock Bldg., S. F. Phone Sutter 196

ORIGINAL DEFECTIVE

M 2428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments

Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Class Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds Liability Insurance Accident and Health

Robt. J. Caughey

Plate Glass Burglary, Theft and Boiler Insurance

Phone - Kearny 700

Representing Empire State Surety Co., Jas. C Hayhurn, Gen. Agt., 573 Cal.

Member Of Builders' Exchange Telephone Douglas 3451

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS

FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco

Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

J. H. WYGANT Manager

Members of Builders' Exchange Box 297

Buckeye Construction Co., Inc.

Phones Mission 3585 Home M 3585 351 BARTLETT ST.

Walter A. Scott

Architectural Photographer

558 MARKET ST.

Phone Kearny 2688 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.

SAWED STONE A SPECIALTY

1002 Humboldt Bank Bldg.

Kearny 1745 J 3627

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1902, C 3758. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Speialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4093 C 2493 502 First National Bank Bldg.

Phone Kearny 3587 Home Phone, J 3587

W. Heidt Cornice Works

Roofing, Metal Windows & Fire Doors. Patent Metal Mission Tile Skylight

152-160 First Street, San Francisco

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.

Ornamental Iron Work

Office and Works, 1849 Kearny Street, Cor. Francisco St.. San Francisco

VANDERLYNN STOW, President Telephones

FRANK J. STMES, Vice-President DOUGLAS 1573

H. K. BURGESS, Secretary DOUGLAS 1574

Thomas Day Company

GAS AND ELECTRIC FIXTURES

735 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4767 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.

OF CALIFORNIA

Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring

Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.

PHONES—Market 205; Home M 1074

Builders' Exchange Box 511

Builders' Association Box 501

For Immediate Shipment

SELECTED

KLINKERS

Suitable For Veneering and Mantel Work.

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
2222	Stelnauer	Malmberg	2500
2223	Same	Same	2300
2224	Morton	Bryant	2700
2225	Katz	Katz	5000
2226	Lobrinkoff	Lobrinkoff	500
2227	Sallenberg	Fahlen	400
2228	Wolters	Wolters	400
2229	Fannelo	Fannelo	400
2230	O'Brien	O'Brien	600
2231	Mignola	Mignola	1000
2232	Lengetmann	Hanlon	1000
2233	McDonough	McDonough	1400
2234	Mancuso	Mancuso	1000
2235	Home Cleaning	Howard	1000
2236	Olcese	Burger	450
2237	Jones	Morton	700
2238	Herald	Brumfield	400
2239	Lauray	Ducasse	5300
2240	Lavezzo	Cavaglieri	5400
2241	Wellman	Van Emon	3800
2242	Same	Looney	1195
2243	Same	Schrader	1080
2244	Anderson	Johnson	35965
2245	Same	Looney	6235
2246	Same	Am. Elec.	1622
2247	Von Issendorf	Ainsworth	4650
2248	Merrill	Segurson	5250
2249	Wilker	Martin	3389
2250	Liewald	Eqity Bldg	3675
2251	McCreery	McKillican	5600
2252	Sisters Presnta	Moffatt	1570

(2222) Twenty-third N 305 W Castro. One and one-half-story frame dwlg. Owner.....B. Stelnauer, 607 Castro, San Francisco. Architect...None. Contractor..S. Malmberg, 3934 23rd, S. F. **Cost $2500**

(2223) Twenty-third N 330 W Castro. One and one-half-story frame dwlg. Owner.....B. Stelnauer, 607 Castro, San Francisco. Architect...None. Contractor..S. Malmburg, 3934 23rd, S. F. **Cost, $2500**

(2224) Madison Ave SW 178 SE Harrison Two-story frame flats. Owner...Dr. A. W. Morton, Butler Bldg., S. F. Architect...L. M Weismann & Sons, 852 Pacific Bldg., S. F. Contractor..A. W. Bryant, 1247 9th Ave., San Francisco. **Cost, $2000**

(2225) Mission E 93 N 18th. Add two stories to stores and rooming house. Owner.....Chas. Katz, 3671 Mission, San Francisco. Architect...None. Day's work **Cost, $5000**

(2226) Rhode Island W 325 N 22nd. One-story frame cottage. Owner.....Alex S. Lobrlakoff, 343 Kansas, San Francisco. Architect...None. Day's work. **Cost, $500**

(2227) Hollister SW 50 SE Hawes. Four-room frame cottage. Owner.....Conrad Sallenberg, 45 Cora San Francisco. Architect...None. Contractor..W. G Fahlen, 1371 Greenwich, S. F. **Cost $400**

(2228) Washington Nos. 3120-3122. Concrete basement and yard. Owner.....Geo. Wolters, 3028 Washington, San Francisco. Architect...None. Day's work **Cost, $400**

(2229) Jennings and Le Conte SW. Three-room frame cottage. Owner.....Bruno Fannelo, 960 Filbert San Francisco. Architect...None. Day's work. **Cost $400**

(2230) Union No. 1218. Alter store into flat. Owner.....J. F. O'Brien Premises. Architect...None. Contractor..W. S. King. **Cost, $600**

(2231) Flecida E 65 S 25th. One-story frame cottage. Owner.....Henry Mignola 8841A Harrison, S. F. Architect...None. Day's work. **Cost, $1000**

(2232) Fairfax Ave N 62 W Lane. Build bay windows and stairs in dwelling. Owner.....Chas. Lengermann, NW Fairfax and Lane, S. F. Architect...None. Contractor..Hanlon & Olsen, 1007 Mendel, San Francisco. **Cost, $1000**

(2233) St. Marys N 26 E College Ave. One and one-half-story frame cottage. Owner.....M. McDonough, 3647 20th. San Francisco. Architect...None. Day's work. **Cost $1400**

(2234) Curtis E 125 S Morse. One-story frame cottage. Owner.....T. Mancuso, 2748 Harrison, San Francisco. Architect...None. Day's work. **Cost, $1000**

(2235) Washington Nos. 909-911 (rear) One-story concrete dyeing and cleaning works. Owner.....Home Dyeing & Cleaning Works, Premises. Architect...None. Contractor..F. H. Howard, 775 Ellis, San Francisco. **Cost, $1000**

Furlong's Laundry Trays

Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING

Oil Burning Plants, Ventilating :: ::

198 West Mission St., Cor. 13th

FOOTE

Concrete Machinery Co.

Concrete Mixers

Contractors' Equipment

Telephone Douglas 1380 999 Monadnock Building

EUREKA SASH, DOOR AND MOULDING MILLS

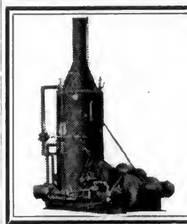
YARDS AND MILLS, EUREKA, CAL.

CITY OFFICE AND WAREHOUSE 1715-1721 MISSION ST.

Paul M. Nippert Co.

Announces the removal of its offices to room 355 Mills Bldg.

Telephone Kearny 1452 Home C 1472

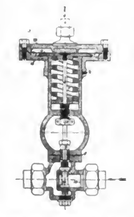


American HOISTING ENGINES

Harron Rickard & McCone

San Francisco Los Angeles

G. E. WITT CO.



Pump Governors.
Reducing Valves.
Relief Valves.
Little Giant Improved Oil Burners
Oil Plants Installed.
Boiler Feed Water Regulators.
Oil Pumping Sets.
Boiler Feed Pumps.
Air Compressors. Electric Motors.
Brass Goods. Brass Finishing.
General Machine Work.
Automatic Oil Burner Governors.
Noiseless Retort Furnaces Installed.
Automatic Oiling Devices.

840-850 Howard St., Phones: Douglas 4404 Home, J 4404 San Francisco

(2236) Lombard No. 1785. Put two rooms in dwelling. Owner.....Emilio Olcese, Premises. Architect...None. Contractor..G. Burger, 335 Valley, S. F. **Cost $450**

(2237) Chesery No. 924. Add two rooms and porch to dwelling. Owner.....Samuel Jones, Premises. Architect...None. Contractor..Morton Bldg. Co., Inc., 10 Bartlett, S. F. **Cost, $700**

(2238) Eddy and Jones NW. Erect electric sign. Owner.....Hotel Herald Co., Prem. Architect...None. Contractor..Brumfield Elec Sign Co., 18 Fell, San Francisco. **Cost, $400**

(2239) Broadway N 60-6 E Hyde. Three-story frame flats. Owner.....Julien Lauray 534 Jackson, San Francisco. Architect...Fabre & Mohr, Pacific Bldg. San Francisco. Contractor..Pierre Ducasse, 1863 Union, San Francisco. **Cost, $5300**

(2240) Seventeenth S 37-6 W Missouri W 37-6x85 100. All work for two-story frame building (store and flats.) Owner.....Jos. and Jno. Lavezzo, 1227 17th, S. F. Architect...J. A. Poporato, 619 Washington, S. F. Contractor..Jos. Cavaglieri, 618 San Bruno Ave., S. F. Filed June 14, '11. Dated June 5, '11. Rough frame up.....$1350 Brown coated ..... 1350 Finished and accepted..... 1350 Usual 35 days..... 1350 **Total cost, $5400**

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(2241) East W 40 N Jackson N 115-11½ NW 74-2 m or 1 W 103-8½ m or 1-S 160 E 52 S 20 E 85. Elevator work for alterations and additions to a reinforced concrete loft building. Owner.....Wellman Estate Co. Architect...J. E. Krafft & Sons, Phelan Bldg., San Francisco. Contractor..Van Emon Elevator Co., 54 Natoma S. F. Filed June 14 '11. Dated June 8, '11. Old elevators raised and in working order .....$1000 Engine for new elevators delivered ..... 1100 Completed and accepted..... 750 30 days ..... 950 **Total cost, $3800**

Bond, none. Limit, Aug. 15. Forfeit, $20. Plans and specifications filed.

(2242) Sewering, plumbing and gas fitting on above. Contractor..J. Looney, 85 City Hall Ave., San Francisco. Filed June 14, '11. Dated June 8, '11. Sewering, piping and rough work in .....$545 Completed and accepted..... 203 30 days ..... 350 **Total cost, $1195**

Bond, none. Limit, Sept. 16. Forfeit, $5. Plans and specifications filed.

(2243) Fire escapes on above. Contractor..Schrader Iron Works, 1247 Harrison, San Francisco. Filed June 14, '11. Dated June 8, '11. Completed and accepted.....$780 30 days ..... 300 **Total cost, $1080**

Bond, none. Limit, Aug. 15. Forfeit, $5. Plans and specifications filed.

(2244) Sacramento and Larkin NE N 61-6xE 113-9 WA 204. All work except electrical, plumbing, painting, steam heat and oil burning plant, gas and electric fixtures, wall beds, papering, finishing, hardware and elevator for four-story and basement frame apartment house. Owner.....K. L. Anderson. Architect...Chas. M. and Arthur F. Rousseau, Monadnock Bldg San Francisco. Contractor..Joel Johnson, 1139 Kansas, San Francisco. Filed June 14, '11. Dated June 12, '11. 2nd story joists on.....$4000.00 Frame up ..... 4500.00 Brown coated ..... 6500.00 Standing finish on..... 5000.00 Completed and accepted..... 6972.75 Usual 35 days..... 8991.25 **Total cost, $35,965.00**

Bond, none. Limit, 120 days. Forfeit, $20. Plans and specifications filed.

(2245) Plumbing, sewerage, drainage, water pipes and gas fitting on above. Contractor..J. Looney, 85 City Hall Ave., San Francisco. Filed June 14, '11. Dated June 12, '11. Plumbing roughed in.....$2078 Finished ..... 2078 Usual 35 days..... 2079 **Tota lcost, $6235**

Bond, none. Limit, as quick as possible, Forfeit, none. Plans and specifications filed.

(2246) Electric work on above. Contractor..Amerlean Electric & Engineering Co. Filed June 14, '11. Dated June 12 '11. Electrical work roughed in.....$583 Finished and accepted..... 583 Usual 35 days..... 456 **Total cost, $1622**

Bond, none. Limit, as fast as possible. Forfeit, none. Plans and specifications filed.

(2247) Lyon E 100 S Page E 35 N 100 W 35 th 100 to beg WA 598. Concrete, carpenter, mill, plaster, plumbing, painting, electric work, glazing, tinting, etc., for two-story and basement frame flats Owner.....C. F. Von Issendorf, 20 Lyon, San Francisco. Architect...O'Brien & Werner, 68 Post, San Francisco. Contractor..Rob't. Ainsworth, 1296 Haight, San Francisco. Filed June 14, '11. Dated June 14, '11. Frame up and roof on.....$1287 White coated ..... 1000 Completed and accepted..... 1200 Usual 35 days..... 1163 **Total cost, $4650**

Bond, none. Limit, 75 days. Forfeit, $5. Plans and specifications filed.

(2248) Church W 30 S 23rd S 30xW 90. All work except shades, gas and electric fixtures and tiling of sink and mantel for two-story and basement frame flats. Owner.....Archie Merrill, 2854 24th, San Francisco. Architect...None. Contractor..Segurson Bros., 308 Guerrero, San Francisco. Filed June 14, '11. Dated June 14, '11. Frame up and rough plumbing in .....$1300 Brown coated ..... 1300 Finished and accepted..... 1300 Usual 35 days..... 1350 **Total cost, $5250**

Bond, none. Limit, 90 days. Forfeit, $5. Plans and specifications filed.

(2249) Hampshire W 197-6 S 21st S 25xW 100. All work except plumbing, painting, light fixtures and mantels for two-story and basement frame flats. Owner.....Gustave and Amalie H. Wilker, 916 Hampshire, San Francisco. Architect...F. H. Martens, 1120B Turk, San Francisco. Contractor..Wm. Martin, 1012 Buchanan, San Francisco. Filed June 14, '11. Dated June 14, '11. Frame up .....$850 White coated .....$19 Completed and accepted..... 849 Usual 35 days..... 850 **Total cost, $3389**

Bond, none. Limit, 100 days. Forfeit, $5. Plans and specifications filed.

(2250) Thirteenth S 100 E Folsom 25x 117. All work for building. Owner.....F. R. and Ernestina Llewald. Architect...None. Contractor..Equality Home Bldg. & Loan Co., Pacific Bldg., San Francisco. Filed June 14, '11. Dated June 13, '11. Frame up .....$918.75 Rustic on, roof on and building ready for lathing..... 918.75 Completed and accepted..... 918.75 Usual 35 days..... 918.75 **Total cost, $3675.00**

Bond, none. Limit, Sept. 13. Forfeit, none. Plans and specifications, none.

(2252) Masonic Ave and Turk NW N 150xW 150. Vacuum cleaning system for three-story frame building. Owner.....Sisters of the Presentation. Architect...Chas. J. I. Devlin, Pacific Bldg. S. F. Contractor..H. W. Moffatt & Co. Pacific Bldg. S. F. Filed June 14 '11. Dated June 8, '11. Completed .....$1170 Usual 35 days..... 400 **Total cost, $1570**

Bonds, $1670 and $700. Surety, Fidelity & Deposit Co. of Maryland. Limit 60 days. Forfeit, $5. Plans and specifications filed.

Surety Bonds

HUGHES THE BONDMAN

ILLINOIS SURETY COMPANY

C. T. HUGHES, General Agent.

Fire, Liability, Auto, Elevator, Health and Accident Boiler, Burglary and Plate Glass Insurance.

920 Metropolis Bank Building

Phone, Kearny 3969

FIRE-PROOFING, INSULATING AND SOUND-DEADENING NOTICE,

Notice is hereby given that any infringement of the letters patent 754109, covering the uses of Infusorial and Diatomaceous Earth for insulating or fireproofing purposes or filling of floors or walls will be vigorously and thoroughly prosecuted by the owners of said patent the

MAGNE-SILICA COMPANY,

By George P. Hannaman, Secretary.

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at

338 GUERRERO ST.

Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson



Meurers' Metal Mission TILE

Made In: Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co.

630 THIRD ST.

JACOBSEN Successor Chalmers & Jacobsen.

Phone Market 5262

JOHN'S HANGER M'F'G CO.

Manufacturers

JOHN'S PARLOR DOOR HANGERS

832-838 Folsom Street San Francisco

Telephones

S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA,

Pressed Brick, Kindred Clay Products

Office, 116 Natoma St., S. F.

Permits Ready

The Following Applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Owners will Please Call as soon as Possible. Bring Cash to pay for Permit, as Checks will not be accepted.

(2251) Montgomery E 73-1½ N Pine N 24-4½xE 77-6. Repairs of old work, temporary work, concrete, cement, steel, brick, marble, terra cotta, roofing, carpenter and mill work, electrical, pumbing, drainage, painting, lath, plaster, sidewalk, sidewalk elevator, etc., for one-story brick cafe. Owner.....Lawrence McCreery, 221 Sansome, S. F. Architect...Nathaniel Blaisdell, 255 California, S. F. Contractor..McKillican Bros., 338 Pine, San Francisco. Filed June 14, '11. Dated June 5, '11. Brick work completed, walls furred framing of floor and roof completed .....$2100 Completed and accepted..... 2100 Usual 35 days..... 1400 **Total cost, $5000**

Bond, none. Limit, 90 days from recording. Forfeit, $10. Plans and specifications filed.

TO WHOM IT MAY CONCERN.

Notice is hereby given that Wm. Grim is no longer a member of the firm of BERTOLINO & GRIM or of the PACIFIC CONCRETE AND MOSAIC WORKS and the undersigned will not be responsible for any debts contracted by Wm. Grim either in his own name or in the name of BERTOLINO & GRIM or the PACIFIC CONCRETE AND MOSAIC WORKS.
June 13-3-t M. BERTOLINO.

RELEASE OF BLDG. CONTRACT.

June 14, 1911—**Thirteenth** S 100 E Folsom 25x117. Equality Home Bldg. & Loan Co to F R & Ernestina Llewald .....

TO WHOM IT MAY CONCERN.

We wish to announce that Mr. Robert C. Oliphant is no longer connected with this company in any capacity whatever.
KAWNEER MFG. CO.,
W. Fairbairn, Mgr.
San Francisco, June 14, 1911.

Building Permits Issued

OVER $1000 IN VALUATION

JUNE 14, 1911.

W Capp 93 N 19th. Two-story frame dwelling. Cost, $4000. Owner, H. B. Marshall.

NW Market and Page. Alter store fronts. Cost, $6000. Owner, John Ningtingale.

NW Market and Oak. Alter store fronts. Cost. $1000. Owner, John Ningtingale.

N Broadway 183 W Jones. Two-story frame dwelling. Cost, $3150. Owner, Mrs. M. Landon.

S South Park 46 E Center Place. Two-story frame dwelling. Cost, $5900. Owner, Geo. Windeler.

W Hampshire 197 S 21st. Two-story frame flats. Cost, $4000. Owner, Gustave Wilker.

N Clay 97 E Montgomery. Two-story brick store and lofts. Cost, $11,000. Owner, Jos. Musto Estate Co.

W 6th Ave 150-175 N Judah. Two two-story frame dwellings. Cost, $4000 each. Owner, Sunset Home Realty Co.

NW Howard and 4th. Six-story brick rooming house. Cost, $35,575. Owner, Chas. Warren Welch Est.

E 20th Ave 125 S Lincoln Way. Two-story frame store and flat. Cost, $3470. Owner, Dr. Louis Howe.

E 28th Ave 100 N Geary. One-story frame dwelling. Cost, $1450. Owner, Michael Lee.

E 26th Ave 150 N Anza. One-story frame dwelling. Cost, $1500. Owner, W. F. St. Ores.

Building Permits to be Modifeld.

The following applications for Building Permits will require some modifications. Owners will please call regard-

E Leavenworth 91-8 S Sacramento; owner, L .G. Burns.

Pennsylvania 400 N 22nd; owner, F. McNally.

2502 Clay; owner, Pauline E. Townes. 119-121 Third; owner, Thos. Jennings et al.

N Ellert 145 W Andover; owner, L. Biesantini.

W 32nd Ave 200 N Geary; owner, Louis Young.

E Quesada 100 S Newhall; owner, B. Prosper.

SW Beaver and Noe; owner, M. Rothenberg.

1131 McAllister; owner, F. Mairiano.

908 Market; owner, M. J. Dennis.

W Rhode Island 325 N 33rd; owner, A. Lohrikoff.

E Elk 120 N Chenery; owner, F. Dittmer.

520 California; owner, German Svgs. and Loan Society.

91 Third; owner, J. B. Dillon.

1218 Union; owner, J. F. O'Brien.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted
June 14, 1911—**Lake** N 57-6 E 21st Ave E 25xN 100. J M Peters to whom it may concern..June 13, 1911	
June 14, 1911—**Rush and Hyde** NE E 103-1½xN 137-6. St. Francis Hospital Co to G D Patterson Co....	June 14, 1911
June 14, 1911—**Stockton** E 112-6 S Pacific N 25xE 100. Josephine Dupuy to B Becaas.....	June 14, 1911
June 14, 1911—**Crescent** S 25 W Moultrie W 25x75. Carl Reetz to W A Miller.....	June 14, 1911
June 14, 1911—**Washington & Stockton** NW N 50xW 86. The Board of Home Missions and Church Extensions of the Methodist Episcopal Church to Butcher & Hadley, June 5, '11; Thomas Elam & Son	June 7, 1911
June 14, 1911—**Twenty-fifth & Homestead** NE N 30xE 75; E Homestead 130 N 25th N 75xE 125. Knut Anderson to whom it may concern....	June 13, 1911
June 14, 1911—**Fair Oaks** E 97 N 23rd N 30-6xE 117-6. Ludwig B C Koenig to whom it may concern...June 8, 1911	
June 13, 1911—**Harper** E 245 S 30th S 20xE125. Peter Jensen to J C Turner.....	June 10, 1911
June 13, 1911—**Parnassus Ave** S 158-5 E Stanyan E 25xS 120. Marietta Dyar to P Tytor.....	June 10, 1911
June 12, 1911—**Jackson** N 171-10½ E Stockton E 34-4½xN 137-6. L B Bernhard, Lessee to B & W Engineering Co.....	Oct 31, 1906
June 12, 1911—**Eleventh Ave** W 100 N "H" 25x125. F W Ross to Enoch Tranmal	June 9, 1911
June 12, 1911—**Washington** S 110 E Mason E 27-6xS 107-6. C and Anna Lalanne to Edward Lauffer	June 10, 1911
June 12, 1911—**Madrid** SE 200 NE Avalon (Japan) Ave NE 25xSE 100 Lot 3 Blk 34 Excel Hd. Holden-Deuprey Co to Holden-Deuprey Co	June 11, 1911
June 12, 1911—**Madrid** SE 225 NE Avalon (Japan) Ave NE 25xSE 100 Lot 3 Blk 34 Excel Hd. Holden-Deuprey Co to Holden-Deuprey Co	June 11, 1911
June 10, 1911—**Washington** N 137-6 W Larkin W 45-10xN 137-8. Martin S Show to Martin S Show..June 10, '11	
June 10, 1911—**West Clay & 20th Ave** NE E 40xN 100. Lillias Webster to A M Wallen.....	June 3, 1911
June 10, 1911—**Drumm & Clay SW.** Louis Zeiss to John Spargo....	June 6, 1911
June 10, 1911—**Drumm and Clay** SW. Louis Zeiss to Ahlbach & Mayer	June 6, 1911
June 9, 1911—**Sixth Ave and Cabrillo** SE 75x30. John E Hill to whom it may concern.....	June 9, 1911
June 9, 1911—**Pine** S 137-6 E Jones E 94-6x137-6 60 V 1033. W F McNutt & McNutt Hospital (Corpn) to whom it may concern.June 3, 1911	
June 9, 1911—**Anderson** E 50 S Jefferson Ave Lot 241 Gift Map 2. G A Johnson to G A Johnson.....	June 9 ,1911

B. & R. Unequalled Building Papers

BONESTELL & CO.

Phone Kearny 1975.

California's Leading Paper House

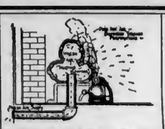
116-134 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

17th and De Haro S. F., Cal.



McGEORGE & COOPER

MANUFACTURERS OF THE

Pure Air Gas Burner and Logs

Patented October 12, 1910

Oakland Office, 1333 E. 9th, cor 27th Avenue

Phone Merritt 2452 & 1104

San Francesco, Office 461 Market, room 322

Phone Douglas 3103

Logs of different designs and sizes.

The Most Economical and Best Gas Heater Made

Highest award State Fair at Sacramento, 1910

Absolutely no odor or moisture Installed without flue or vent

Cost 1 cent per hour

Send for testimonials

Has the cheerful appearance of an old-fashioned wood fire

A California product





SCHRADER IRON WORKS, Inc.

General Contractors For

STRUCTURAL STEEL WORK

Fire Escapes, Water Proof Trap Doors

Ornamental Iron Work.

1247-49 Harrison St. San Francisco

Bet. 8th and 9th Sts. Tel. Market 1017

Strable Manufacturing Co.

Oakland 2344--PHONES--Home A 4821

FIRST STREET, Near Clay, Oakland, Cal.

Manufacturers of

HARDWOOD LUMBER AND FLOORING

Mills at

West Branch: Saginaw, Mich., and Nashville, Tenn.

High School Of Fine Arts

I. ZANOLINI, Architect

Member of "Beaux-Arts" Royal Academy of Brera, Milan, Italy.

215 Schmiedell Building, 604 Montgomery St, S. F.

Wishes to announce the opening of the last term for the study of Architectural, Ornamental and Perspective Drawing April 1st to June 30th, 1911.

Programme of Evening Lessons from 7 to 9 P. M.

Monday.....Ornamental Drawing
Tuesday.....Architectural Drawing
Wednesday and Thursday..Perspective Drawing.
Friday.....Ornamental Drawing

The Atwood Vacuum Cleaner



The strongest, simplest and most efficient machine on the market. Valveless system. This system is positive and economical in operation. Absolutely fool-proof and guaranteed.

The Atwood Vacuum Cleaner combines all features to be desired in dust and dirt removing machinery, besides being the most reasonably priced machine before the public. Endorsed by all prominent engineers throughout the United States. Prices and descriptions furnished upon application.

Bill & Jacobsen

Sole Representatives Northern California.

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount
June 14, 1911—**Oak** N 35 .. Fillmore W 40xN 106. George J Elkington and H A Hucke to O V Gerzabek	$1344.30
June 14, 1911—**Twenty-fourth Ave** E 200 S Lincoln Way (H) S 25xE 120. A Frauenei va Fred Mische & D H Hand	$190
June 13, 1911—**Sutter** N 77-6 W Powell W 22-6xN 137-6. Bass-Heuter Paint Co vs J W Rose & Henry L Wagner.....	$78.35
June 12, 1911—**Mission & 9th** N NE 100 NE 75 SW 100 SE 75. Ward & Goodwin vs Diamond Estate Co..	$3850
June 12, 1911—**Willard** W 215.0 65-100 S Farnsworth Lane S 25xW 91.0 81-100. Charles W Henon vs Perrier A and James Mix.....	$97.60
June 12, 1911—**Bush** N 102-6 E Battery N 92-6 E 35 S 0-10 E 57-6 S 84-4½ SW 12-6 W 82-4½. A E Brooke Ridley va Chas Holbrook & Goetzman Realty Co.....	$101.10
June 10, 1911—**Oak** N 35 W Fillmore W 40xN 100. J L Bowen & Son Co vs O V Gerzabek.....	$856.50
June 9, 1911—**Powell** E 115-6 N California N 22xE 58. Bennett Bros. (cpn) vs Milton S Elsner & Walker & Kingsland	$180.33
June 9, 1911—**San Bruno Ave** SW 100 NW Mansell NW 25xSW 120 Lot 6 Blk 17 Paul Tract. George Ryan vs John & Anna Pawlowski..	$497.73

Canning Plant—Bellingham, Wash.—A fish canning plant is being erected on the eastern shore of Lummi Island, half mile from Beach by Chicago capitalists, to require expenditure of $100,000. The company bears the name of the Lummi Bay Packing Co. with J. E. Rice as president.

New Applications For Electrical Inspection.

7160 947 Market; owner, Long's Market; contractor, Wells & Spencer Machine Works.

7161 947 Market; owner, J. C. Haslan; contractor, W. H. Kirsten.

7162 436 1st Ave.; owner, W. R. Kenny; contractor, W. H Kirsten.

7163 NE Baker and Oak; owner, Coliseum Co.; contractor, Central E. Co.

7164 246 Kearny; owner, A. Schwind contractor, Schirwey-Travers.

7165 397 Geary; owner, Meyers & Figlioff; contractor, Hetty Bros.

7166 70 4th; owner, F. Weisgelber; contractor, Hetty Bros.

7167 521 Post; owner, Picladilly Apt. contractor, A. E. B. Ridley.

7168 401 Pacific; owner, Howard; contractor De Luxe E. S. Co.

7169 Golden Gate 75 W Broderick; owner, Wayman; contractor, Schulenburg Elec. Co.

7170 123 Guerrero; owner, Orsdorf; contractor, M. Schimetschek.

7171 15th Ave 225 S "I;" owner, Lettich Bros.; contractor, M. Schimetschek.

7172 1655 Golden Gate; owner, Mrs. Besby; contractor, M. Schimetschek.

7173 363 Golden Gate; owner, Jacobs contractor, M. Schimetschek.

7174 Sacramento 160-5 W Leavenworth; owner, J. Gibbs; contractor, M. Schimetschek.

7175 Hyde 100 S Clay; owner, Yaeger; contractor, M. Schimetschek.

7176 47 Dubroce; owner, F. W. Bwasky; contractor, M. Schimetschek.

7177 1221 Fulton; owner, C. C. McDougal; contractor, The Old S. F. Elec. Construction Co.

7178 29 th 50 E Castro; owner, M. Leviera; contractor, The Old S. F. Elec. Construction Co.

7179 Great Highway 200 N Fulton; owner, M. Sheehan; contractor, The Old S. F. Elec. Con. Co.

7180 503 Hayes; owner, ——; contractor, Louis Camino.

7181 SW Pacific and Buchanan; owner, Mrs. W. S. O'Brien; contractor, California E. C. Co.

7182 Buchanan 50 from Pacific; owner, Mrs. W. S. O'Brien; contractor, California E. C. Co.

7183 753 10th Ave.; owner, ——; contractor, Geo. Carnell.

7184 749 10th Ave.; owner, ——; contractor, Geo. Carnell.

ORIGINAL—DEFECTIVE

General Contractor's Ass'n. 402 Kearny St — Builders Exchange 180 Jessie St.

Rischmuller's Patent Door Opener and Closer

Always Reliable

842 37th ST., OAKLAND, Phone Piedmont 2633

3442 Nineteenth Street, San Francisco

Phones, Market 3950, -- Home, M 2499

ORIEL Glass Wks. Franklin 2832 — **BENT GLASS ART** — S. W. Cor. GOUGH and GREENWICH STS. — SIERRA Glass Co. Franklin 1109

Standard Crushed Rock Co.

Crushed Rock, Sand and Gravel

Tel. Kearny 5581 — 9 Main St., San Francisco

Crushed Rock

CALIFORNIA BUILDING MATERIAL CO., — S. F. Office, 714-716 Paddle Bldg. Tel. Kearny 2288.

Bay City Cabinet Co. Manufacturers of **Bank, Store and Office Fixtures. High Grade Cabinet Work, Bar Fixtures**

1068 Fifth Street Cor. Chestnut — Phone Oakland 2479 Oakland, Cal.

Get An Office $5.00 per month

Mail, Telephone and Stenographic Service.

870 Monadnock Bldg. — San Francisco

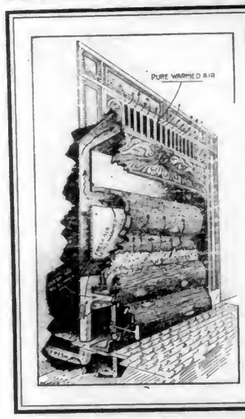
ATLAS STONE CO. (Inc.)

STONE MANTLES — STONE WORK — GRANITE STEPS — TERRAZZA CO. TILE WORK



Phone Alameda 907 — Phone Alameda 3181

FIRST ST., Across Park St. Bridge, near Park — Yard, 2315 BLANDING AVE. — ALAMEDA, CAL.



Hamilton Pure Air Gas Grates

The Hamilton Pure Air Gas Grates, Logs and Heating Stoves require no flue. Fresh air brought in from outside of building, heated and forced into the room. No odor, no sweating, heating surface increased by double back.

Recommended by Physicians and hundreds of users. Indorsed by S. F. Fire Marshall and Building Inspectors, and in accordance with Ordinance No. 1401, Sec. 252, of S. F. Building Ordinances, passed October 5, 1910.

Pure Air Range and Grate Co.

Oakland Office: 1371 Broadway Phone Oakland 1868

San Francisco Office: 948 Market Street, Room 418 G. 2715

"Larsen Construction Reports"

gives advance information of all building and engineering projects for the entire Pacific Coast. Daily

For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

New Mechanics' Lien Law for California

We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.

An advertisement in said book will be a permanent and lasting investment.

L. A. LARSEN, Publisher, 1325 Mission St., S. F.

DAILY PACIFIC BUILDER

Main Office, 1325 Mission Street, Phones, Market 64, J 2001 — Delivered Daily, $1.00 Per Month

TWENTY-FIRST YEAR. NO 138 THE PIONEER DAILY — OAKLAND, CAL., JUNE 15, 1911. — OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

MARTIN ARONSOHN

Notary Public

All Legal Papers Drawn Up Accurately

Phone Douglas 661

107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER

TWENTY-FIRST YEAR.

Issued daily except Sundays and Holidays by

L. A. LARSEN, Publisher

1325 MISSION, Bet. 9th and 10th.

Tel. Market 64—J 2001.

San Francisco, Cal.

OAKLAND OFFICE

550 Eighteenth St., Builders' Exchange

LOS ANGELES OFFICE

116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.

Largest paid circulation of any similar publication.

Subscription, $1.00 per month. Delivered daily.

Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1615	Marshall	Anderson	2500
1616	Montague	Montague	2500
1617	Ebell	Sampson	450
1618	Marseilles	McFarlane	1250
1619	Girling	Bullock	1900
1620	Collins	Collins	500
1621	Sanborn	Legris	3900
1622	Montgomery	Hurritt	2950
1623	Pierce	Paxton	1000
1624	Oakland Hotel	McGuigan	2740
1625	Same	Pac Mfg	39500
1626	Same	Palace Hdwre	6587

(1615) Bay View Ave N 500 E College Ave., Oakland. Two-story 6-room dwelling.
Owner.....J. A. Marshall, Avalon and Claremont Blvd., Berkeley
Architect....None.
Contractor..Geo. Anderson, 270 College Ave., Berkeley.
Cost, $2500

(1616) E-Sixteenth S 550 W Fruitvale Ave., Oakland. Six-room bungalow.
Owner.....F. P. Montague.
Architect....None.
Day's work. **Cost, $2500**

(1617) Harrison E 200 N 14th, Oakland. Alterations.
Owner.....Odell Club, Premises.
Architect....None.
Contractor..Sampson & McCreery, 593 Apgar, Oakland. **Cost, $450**

(1618) Sixtieth S 40 E Brown, Oakland. Four-room dwelling.
Owner.....Mrs. Barbara Marseilles, 633 60th, Oakland.
Architect....None.
Contractor..Morton & McFarlane. **Cost, $1250**

(1619) Vernon No. 58, Oakland. Alter and add.
Owner.....M. E. Griffing, Premises.
Architect....None.
Contractor..O. M. Bullock, 1420 Broadway, Oakland. **Cost, $1900**

(1620) Octavia No. 3318, Oakland. Additions.
Owner.....J. G Collins.
Architect....None
Day's work. **Cost, $500**

(1621) Pagoda Ave N 670 E College Ave., Oakland. Seven-room cottage.
Owner.....H. H. Sanborn.
Architect....None.
Contractor..C. F. Legris, 600 56th, Okd. **Cost, $3900**

(1622) Forty-second N 350 W Telegraph, Oakland. One-story 8-room flats.
Owner.....R. J. Montgomery NW 40th and Telegraph Ave., Okd.
Architect....None.
Contractor..O. L. Burritt, 377 63rd, Oakland. **Cost, $2950**

(1623) Cloyne Court, Ridge Road and Le Roy, Berkeley. Add music room.
Owner.....J. M. Pierce, Cloyne Court, Berkeley.
Architect....None.
Contractor..Geo. W. Patton, 2906 Adeline, Berkeley. **Cost, $1000**

(1624) Thirteenth and Harrison NE N 200xE 300, Oakland. Sidewalk lights and doors for seven-story and basement Class "A" hotel building.
Owner.....Oakland Hotel Co.
Architect....Bliss & Faville, Balbos Bldg., S. F.
Contractor..John McGuigan &Co., 280 7th, San Francisco.
Filed June 14, '11. Dated June —.
Payments of .....75% and 25%
Total cost, $2740
Bond, none. Limit, 30 days. Forfeit, none. Plans and specifications filed.

(1625) Interior finish on above.
Contractor..Pacific Mfg. Co., 177 Stevenson, S. F
Filed June 14, '11. Dated —.
Payments same as above.....
Total cost, $30,500
Bond, none. Limit, 150 days. Forfeit, none. Plans and specifications filed.

(1626) Finishing hardware on above.
Contractor..Palace Hardware Co., 581 Market, San Francisco.
Filed June 14, '11. Dated, —.
Payments same as above.....
Total cost, $6587
Bond, none. Limit, 120 days. Forfeit, none. Plans and specifications filed.

ADDITIONAL CONTRACTS.

The following contracts were also filed yesterday:

J. N. Rogers with O. W. Barnes, dwelling, SE Ashby Ave and Elmwood Court, Bkly. $3300

R. S. McGill with Peterson & Pearson, residence, Berkeley Square, Bkly. $4146.

Phillip and Maggie Trapp with Jos. Flittner, dwelling, Boulevard Villa Tract, Oakland. $1760.

Full particulars tomorrow.

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted

June 13, 1911—**Ocean View Ave N** Lot 19 Blk 3 Rock Ridge Park, Okd. J C Bullock to whom it may concern.....June 10, 1911

June 14, 1911—**Lot 15 Blk "A"** New Key Route Tct No. 1, Okd. Joseph E Hemmings to whom it may concern.....June 14, 1911

June 12, 1911—**Lot 30** Woodlawn, Oakland. Jennie Springer to I W Button .....June 9, 1911

June 12, 1911—**Lots 11 and 12** Amenity Court Tct, Okd (1424 E-17th) Miss Clara A Haettinger to Joseph Flittner.....June 11, 1911

June 12, 1911—**SE 10 ft Lot 10,** Lot 11 Blk "F," Piedmont Vista, Oakland Tp. A Hartung & Augusta Hartung to Henry Ahnefeld.....June 5, 1911

June 10, 1911—**Garfield Ave N 800 SE** High SE 40xNE 115, Ala. R C Hillen to whom it may concern..June 10, 1911

June 10, 1911—**E-Fourteenth and 2d** Ave NE N 80xE 50, Okd. J Klinger to Leo L Nicholas.....June 9, 1911

June 10, 1911—**Lot 3 Blk 33 Lakeside** Sub Adams Point. J A Harris to F L Burnett.....June 2, 1911

Liens Filed

ALAMEDA COUNTY

Recorded	Amount

June 13, 1911—**Lots 1, 2, 3, 4, 5, 6,** Blk 12, Town of Newark. P A Smith Co vs Newark Fruit Canning Co. $275.50

June 5, 1911—**Lot 104** Amended Map Alta Piedmont Tct, Okd. Capitol Electric Co, $48; A Quandt, $215 vs Gladys Maxwell Jackson and Carl Jacobsen .....

Release of Liens.

ALAMEDA COUNTY

Recorded	Amount

June 12, 1911—**Lot 1 Blk "H"** Central Piedmont Tct No. 4, Oakland Tp. Overland Lumber Co to V E Jason and Mary M Jason, $424.05; J P Spencer, $161; James B Lishop, $87; F M Clauson, $50; D Cornelius $169.80; Jacob Stark, $122; H N Cunning, $131.46; Robert J Cornelius, $111.50; California Door Co, $266.30; J R Nalsbitt, $229.50 and H A Davis, $200.....

June 6, 1911—**Seventh S 56 W** from SW Cor. 7th and Grove W 44xS 50, Okd. Sunset Lumber Co to Samuel Davis et al $280.47

June 7, 1911—**Seventh N 114 E** Chestnut E 25xN 100, Okd. United Iron Works to Sarah Levi.....$22.38

Completion Notices.

FRESNO COUNTY.

Recorded	Accepted

June 12, 1911—**Lots 1 to 6 Blk 164,** Fresno. H H Brit to H A Hanson .....June 10, 1911

Liens Filed

FRESNO COUNTY.

Recorded	Amount

June 13, 1911—**Lots 17 to 20 Blk 354,** Fresno. Jos Springer vs J C Brown $528

Completion Notices.

SACRAMENTO COUNTY.

Recorded	Accepted

June 13, 1911—**S 50 67-100 of N 100.67** ft of Lots 9 and 10 Willis Tct, Oak Park, Sacramento. W G Willis to whom it may concern..June 12, 1911

Thursday JUNE 15

Choice Industrial Sites

For Lease

Deep Water and Rail Facilities.

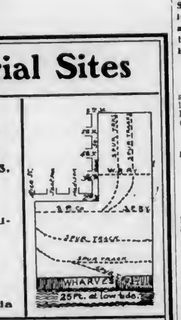
OAKLAND HARBOR

Centrally Located, Suitable for Manufacturers, Material Dealers Etc.

Oakland Dock and Warehouse Co.

ADAMS WHARVES

Oakland — California



WHERE RAIL and WATER MEET

Building Contracts.

SACRAMENTO COUNTY.

Lot S, N 24 ft, J, K, 10th and 11th Sts., Sacramento. Marble work on hotel building.
Contractor..Ransome Concrete Co., Mechanics' Inst. Bldg., S. F.
Sub-Contractor..Joseph Musto Sons-Keenan Co., 625 North Point, San Francisco.
Filed June 12, '11. Dated June 6, '11.
Cost, $517

Sheet metal work on above.
Contractor..Same as above.
Sub-Contractor..Thos. J. Gullfoy, 209 8th, San Francisco.
Filed June 12, '11. Dated June 6, '11.
Cost, $148

School Bond Election—Kelseyville, Cal.—An election will be held in the Keseyville School District on June 21st, 1911, for the purpose of submitting the question of issuing and selling bonds in the amount of $1000 for raising money to make addition and alteration to one school house, for supplying same with furniture and necessary apparatus are in the hands of the owner, and the work will be done by Day Labor.

Oakland, Cal.—Residence, 2 story and base, frame, $4,000. Architect A. Merrill Bowser, 526½ 66th St., Oakland. Owner Bessie Hillcrist. The dwelling will contain 8 rooms and bath. The trim will be of pine with hardwood floors. Open fire places will be a feature of the dwelling. The exterior will be covered with shingles. The plans are being figured.

Los Angeles, Cal.—Residence, 2 story and base, frame and concrete. Cost not stated. Architect Frederick Noonan, Broadway Central Bldg., L. A. Owner H. K. Butterfield. The dwelling will contain 10 rooms and two baths. The interior trim will be of mahogany and white cedar. The baths will be in tile. There will be furnace heat and fluud heaters. The exterior will be of brick and cement plaster on metal lath. A one story garage is to be built in connection. The plans are being figured.

Declaration Of Homestead.

ALAMEDA COUNTY

June 7, 1911—**Lot 1** and S 1-3 ft Lot 2, Fruitvale Vista Tct, Brooklyn Tp. Christian Gebb (wf Julius) $1200

June 8, 1911—**Adeline E 100 N 30th N** 38xE 122, Okd. Ida M Garner (wf E W) $350

June 7, 1911—**Clinton Ave N 125 W** Walnut W 25xN 100, Alameda. Lillian R Bruchmann.....$2500

June 6, 1911—**Tenth W 70 S Allston** Way S 30xW 100, Bkly. Luigia Rizzoli (wf Matteo) $1200

June 5, 1911—**Oak W 300 S Clinton** Ave S 60xW 130, Ala. Amelia Brannan (wf Henry S).....$4000

June 5, 1911—**Regent NW 221½ SW** Encinal Ave SW 34xNW 138-4, Ala. Anis Mudgett (wf E. A.).....$5000

June 5, 1911—**Fairview N 610.87 E** Shattuck Ave E 25.75xN 84. W I Robinson $3500

June 6, 1911—**Twenty-seventh N 265** E West E 25xN 100, Okd. Bridget E Cavanaugh $4000

June 2, 1911—**Seventh Ave NW 100** NE E-15th NE 40xNW 150, Okd. Bertha Engling (wf Gustave).....$3500

June 3, 1911—**Mera SW 242 NW Alma** Ave NW 33xSW 120, Okd. George C and Margaret C Larrabee.....$500

June 3, 1911—**Rose Ave S, NE Cor** Lot 9, S 150x W 75 S 50 E 160 N 300 W 75, Pleasanton. A Christofferson and Margarethe Christofferson $2600

June 2, 1911—**Fruitvale Ave E 50 S** Pleasant S 50xE 125, Fruitvale, Brooklyn Tp. Francis M. Calvin $4000

June 2, 1911—**Newton & Athol Ave** NW W 34.6xN 80; also N Athol Ave 24.6 Newton Ave N 80xW 20, Okd. Jennie Caswell (wf William A) $5000

May 31, 1911—**Addison S 50 W Acton** W 131-6xS 116-6, Bkly. Alice Lingard (wf Wm. T.).....$5000

Berkeley, Alameda Co., Cal.—Residence, 2 story and base, frame, $5,000. Architect none. Owner J. O. Barlow, 2316 Howe St., Berkeley. The dwelling will contain 7 rooms and bath. There will be furnace heat and coal grates. The exterior will be covered with cement plaster on metal lath. The plans

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders to accompany their bids as filed with the Board of Public Works.

NOTICE TO HOUSE WRECKERS.

Bids are wanted for the wrecking of a one and two-story frame building, located on the Embarcadero. Address, H. NEUHAUS, 58 The Embarcadero. (East St.) Phone Douglas 2983. tf

Proposals For Metal and Special Wood Furniture for New Solano Court House.

(Close July 17th.)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of Solano County, California, at the office of the Clerk of said Board at the Courthouse in the Town of Fairfield, up to eleven o'clock A. M. on Monday July 17th, 1911, for supplying all metal furnishings and special wood furniture also all movable wood furniture for the new Solano County Courthouse, as provided for and set forth in the plans and specifications adopted by said Board on the 12th day of June 1911 and which said plans and specifications are now on file with the Clerk of said Board reference to which is hereby made.

Plans and specifications may be obtained from E. C. Hemmings and W. A. Jones associate architects for the Court House, at their office, 1002 K street, Sacramento, California.

A certified check of 10% of the amount thereof shall accompany each bid. Bids may be submitted for all or any one of said proposals and the Board hereby reserves the right to reject any or all bids.

Dated, June 12th, 1911.

G. G. HALLIDAY, Clerk of said Board. tf

PROPOSALS FOR PLASTERING.

(Bids close June 16.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m. on Friday, the 16th day of June, 1911 for doing the following work, to wit:

The plastering of the Main Group Buildings of the San Francisco Hospital, located on Potrero avenue, near Twenty-second street.

HARDWOODS

LUMBER, PANELS, FLOORING, VENEERS, DOWELS, ETC., ETC., ETC.

WHITE BROTHERS

FIFTH and BRANNAN STS. — SAN FRANCISCO, CAL.

NAVY DEPARTMENT SUPPLIES.

(Bids close June 20.)

PROPOSALS will be received at the Bureau of Supplies and Accounts, Navy Department, Washington, D. C., until 10 o'clock a. m., June 20, 1911, and publicly opened immediately thereafter, to furnish at the Navy Yard, Mare Island, Cal., a quantity of naval supplies, as follows: Sch. 3697: Hydraulic forcing press. Sch. 3625: Redwood, Oregon pine. Sch. 3626: Ingot tin, boat lights. Sch. 3627: Insulating tape, fuses, circuit breakers, magnet wire, climax resistance wire. Sch. 3528: Foundry coke. Applications for proposals should designate the schedule desired by number. Blank proposals will be furnished upon application to the Navy Pay Office, San Francisco, Cal., or to the Bureau. T. J. COWIE, Paymaster-General, U. S. N.

ELECTRIC LIGHTING SYSTEM.

(Bids close June 15.)

ELECTRIC LIGHTING SYSTEM—Office of Constructing Quartermaster, 402 Arcade Annex, Seattle, Wash. Sealed proposals, in triplicate, for the construction of an electric lighting system at Fort Flagler, Wash., will be received in this office until 11 a. m. June 15, 1911, and then publicly opened. A deposit of $5 will be required for return of plans. Information, plans, specifications and proposal blanks will be furnished upon application to Capt. E. C. LONG, constructing quartermaster.

CANAL SUPPLIES.

(Bids close June 22.)

CANAL CIRCULAR 634—Proposals for Cargo Handling and Locomotive Cranes, Gasoline Engine Driven Pansger Car, Rock Skips, Chaplets, Electric Cable and Cable Terminals—Sealed proposals will be received at the office of the general purchasing officer, Isthmian Canal Commission, Washington, D. C., until 2:30 p. m. June 22, 1911, at which time they will be opened in public, for furnishing the above mentioned articles. Blanks and general information relating to this circular (No. 634) may be obtained from this office or the offices of the assistant purchasing agents, 1086 North Point street, San Francisco, Cal.; also from the U. S. Engineer offices in the following cities: Seattle, Wash., Los Angeles, Cal.

CONSTRUCTING BUILDING.

(Bids opened June 14.)

BUILDINGS—Department of the Interior, Office of Indian Affairs, Washington, D. C.—Sealed proposals plainly marked on the outside of the sealed envelope "Proposals for Buildings, Sherman Institute, Cal.," and addressed to the commissioner of Indian Affairs, Washington, D. C., will be received at the Indian Office until 2 o'clock p. m. June 14, 1911, for furnishing materials and labor to construct and complete additions to two dormitories and one new hospital at the herman Institute, Cal., in strict accordance with the plans, specifications and instructions to bidders, which may be examined at this office, office of the Builder and Contractor, Los Angeles, Cal.; U. S. Indian warehouse, San Francisco, Cal, and at the school. For further information apply to Frank M. Conser, superintendent, Riverside, Cal. R. G. VALENTINE, commissioner

PROPOSALS.

(Close June 28th.)

The Board of Public Works of the City of Oakland, California, will receive separate and distinct bids or estimates between 10 and 11 o'clock A. M., Pacific time, on Wednesday, the twenty-eighth day of June, 1911, in the office of the Board, in the City Hall, Oakland, California, for each of the following 5 items of work entering into the construction of the New Oakland City Hall Building:

8—Dampproof Paint and Painting.
13—Metal Furring and Lathing.
19—Glass and Glazing.
23—Elevators.
24—Heating and Ventilating.

The bids or estimates shall be made on the blank forms bound into the contract and specifications prepared by the Architects, and shall be deposited by the contractor, or his agent, with the Secretary of the Board between 10 and 11 o'clock A. M. Pacific time, on the twenty-eighth day of June, 1911, and at the expiration of the time named the bids will be publicly opened and read by the Board.

Each bid shall bear the affidavit of bidder as required by Section 80 of the Charter of the City of Oakland, such affidavit appearing in the bid or estimate contained in the bound forms which will be furnished gratuitously upon application. All bids shall be clearly and distinctly written, without erasure or interlineation, and if any bid shall have an erasure or interlineation, it shall not be received or considered by the Board.

No bid or estimate will be considered which is not accompanied by a certified check upon a responsible Bank, payable to the order of Frank R. Thompson, Clerk of the City Council, for an amount not less than ten per cent (10%) of the aggregate of the proposal or estimate submitted. The certified check deposit shall be forfeited and retained by the City of Oakland if the successful bidder fails or refuses to execute the contract or contracts, and furnish the bonds as required by the Charter of the City of Oakland.

At the same time with the execution of the Contract each Contractor shall execute to the City of Oakland and deliver to the Secretary of the Board of Public Works, a Bond equal to fifty per cent (50%) of the amount of the contract. He shall also deliver to said City of Oakland and to the Clerk of said Board at said time a Bond to guarantee the City against loss through the filing of liens aggregating an amount equal to fifty per cent (50%) of the amount of the contract, all as required by said Charter.

A bound book of forms containing bid, bonds, contract and specifications will be furnished bidders on demand at the office of the Architects of said building.

Each contractor will be required to begin work within ten (10) days from the receipt of an order from the Architects and to complete the entire work in accordance with the plans and specifications and to the satisfaction and approval of the Board of Public Works, with such force and materials as may be required, so that the work of other contractors shall not be delayed.

The plans and drawings may be obtained from the Architects, Messrs. Palmer & Hornbostel at their offices in the First National Bank Building, Oakland, California, after June 5th, 1911, within a reasonable time after application is made and upon the deposit of $50.00, which deposit will be returned to the applicant when the plans and drawings are returned in good condition. One copy of the plans and drawings will be furnished each bidder. Additional copies will be furnished provided the bidder pays the cost of reproduction.

The Board reserves the right to reject any or all bids in accordance with the provisions of the Charter of the City of Oakland.

JAMES W. NELSON, Secretary of the Board of Public Works. Dated, June 3, 1911. tf

NOTICE TO CONTRACTORS.

(Close June 16th.)

Office Constructing Quartermaster, Fort Mason, Cal., June1, 1911. Sealed proposals, in triplicate for constructing extension to drainage system of Fort Winfield Scott, Cal., will be received here until 11 A. M., June 16th, 1911, and then opened. Plans, specifications, blank forms and necessary information can be obtained here. A deposit of $10 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for drainage system, Ft. Winfield Scott, Cal." and addressed to Lt. Col. Geo. McK. Williamson, D. Q. M. Geni. U. S. A. tf

NOTICE TO CONTRACTORS.

(Close June 15th.)

SEALED BIDS will be received at the office of the Secretary, University of California, Berkeley, at 9:30 A. M., Thursday, June 15, for a frame dormitory at the University Farm, Davis, California, as per plans and specifications on file at said office. No bids will be received unless accompanied by a certified check, or bond, in favor of the undersigned, equal to 10% of the bid, to secure execution of the contract by successful bidder. The right is reserved to reject any or all bids.

THE REGENTS OF THE UNIVERSITY OF CALIFORNIA. tf

BIDS WANTED FOR POST OFFICE, LEAD, SOUTH DAKOTA.

(Close June 24.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., May 12, 1911. SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 24th day of June, 1911, and then opened, for the construction, complete (including plumbing, gasfpiing, heating apparatus, and electric conduits and wiring), of the U. S. Post Office at LEAD, SOUTH DAKOTA, in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Lead, South Dakota, or this office at the discretion of the Supervising Architect.

JAMES KNOX TAYLOR, tf Supervising Architect.

NOTICE TO CONTRACTORS.

(Close June 22d.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., May 11, 1911. SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 22d day of June 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring, and lighting fixtures) of the U. S. Post Office at LA GRANDE, OREGON, in accordance with the drawings and specification, copies of which may be obtained from the Custodian of site at La Grande, Ore., or at this office at the discretion of the Supervising Architect.

JAMES KNOX TAYLOR, tf Supervising Architect.

CONSTRUCTING BUILDING.

COTTAGE—Department of the Interior, Office of Indian Affairs, Washington, D. C.—Sealed proposals, plainly marked on the outside of the sealed envelope "Proposals for Employes' Cottage, Yakima School" and addressed to the commissioner of Indian Affairs, Washington, D. C., will be received at the Indian office until 2 o'clock p. m. June 12, 1911, for furnishing material and labor to construct an complete an employes' cottage at the Yakima School, Washington, in strict accordance with the plans, specifications, and instructions to bidde s, which may be examined at this office, the office of the Pacific Builder and Engineer, Seattle, Wash.; U. S. Indian warehouse, San Francisco, and at the school. For further information apply to S. A. M. Young, superintendent, Fort Simcoe Wash. R. G. VALENTINE, Commissioner.

The Improved "NORTON" Door, Check and Spring

Still on Deck Best in the world Closes Doors without slamming.

F. D. MORRELL, Agent.

Phone Kearny 740

SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-millwork; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marbles; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
2012	June 1, '11	.....	Church W 150 S 17th.....	2-st frame dwelling....	3500	C J U Koenig, 520 Church...	None	None
2013	June 1, '11	.....	Ninth Ave W 25 N Balboa....	2-st frame dwelling....	4000	Urban Bldg Imp Co, Phelan Bld	J A Leonard, 903 Phelan Bldg	None
2014	June 1, '11	.....	Tenth Ave E 66-8 N Balboa....	2-st frame dwelling....	7000	Urban Bldg Imp Co, Phelan Bld	J A Leonard, 903 Phelan Bldg	None
2015	June 1, '11	.....	Julia W 400 S Ocean.....	Add to dwelling.....	1500	C Chinn, 110 Sutter.....	M J Welsh, 22nd & Mission....	H Tessner, 1121 Key Ave....
2016	June 1, '11	.....	Joost Ave N 100 E Edna.....	1-st frame cottage.....	1400	Donald Dunn, 963 Florida....	None	None
2017	June 1, '11	.....	Judah N 120 E 20th W. G.....	2-st frame cottage.....	1700	Z E Fitch, 1673 10th Ave....	Lewis Mignola, 2862 22nd...	None
2018	June 1, '11	.....	Twenty-fifth S 300 W Bryant	1-st frame cottage.....	1000	Lewis Mignola, 2862 22nd...	None	None
2019	June 1, '11	.....	Twenty-ninth No. 320.....	Repair dwelling.....	350	Martin L Ford, Premises....	H T Grieb, 402 Kearny.....	None
2020	June 1, '11	.....	Market No. 883.....	Add to bakery.....	400	Robert Park, 33 Davis.....	H T Grieb, 402 Kearny.....	H T Grieb, 735 Gough.....
2021	June 1, '11	.....	Shrader W 206-9 S 17th.....	Alter entrance to store	400	James Flood.....	E J Levin, 735 Gough.....	None
2022	June 1, '11	90 days	Shrader W 206-9 S 17th.....	2-st frame dwelling....	4000	H H & J H Tietjen, 4255 24th	M C Rench, 1457 8th Ave....	M C Rench, 1457 8th Ave....
2023	June 1, '11	90 days	Ex 5 & 6 2-st frm flats....	2-st frame dwelling....	6443	P Jovotti, 2901 Laguna.....	H Fagiano, 43 Allen.....	H Fagiano, 43 Allen.....
2024	June 1, '11	100 days	Filbert S 137-6 W Pierce....	2-st frame dwelling....	5093	Urban Bldg Imp Co, Phelan Bld	Fred Miller, 225 Dolores....	Fred Miller, 225 Dolores....
2025	June 1, '11	94 days	Cabrillo (G) S 95 E Sixth Ave N	10,11,13,14,etc 2-st fr rea	10500	R Jovotti, 2901 Laguna.....	O W Thumlert, 678 8th Ave..	O W Thumlert, 678 8th Ave..
2026	June 1, '11	90 days	Ex 1,2,3,4 2-st fr&st frtas	10,11,13,14,etc 2-st fr rea	8400	Urban Bldg Imp Co, Phelan Bld	C R Spooner, 522 6th Ave..	C R Spooner, 522 6th Ave..
2027	June 1, '11	90 days	Ex 1,2,3,4 2-st fr&st frtas	1,5,18 3-st frm bldg....	3622	Selia A Gard, 3561 23rd....	D Demartini & G Chiappe....	D Demartini & G Chiappe....
2028	June 1, '11	150 days	Ex 1,2,3,4 2-st fr&st frtas	1,14,27,etc 2-st fr rea....	1135	Frank Stavis, 408 Octavia...	C F Weldon, 4202 23rd.....	C F Weldon, 4202 23rd.....
2029	June 1, '11	.....	Guerrero E 175 N Duboce Ave	1,5,18 3-st frm bldg....	8800	Mrs Elizabeth A Baldwin...	Mr. Shea.....	Wetzel & Grass, 105 Fulton.
2030	June 1, '11	90 days	Third NE ..... SE Mission....	2-st brick str&loft bldg	1000	Mr. Shea.....	Mr. Snell.....	Van Sant & Houghton Co....
2031	June 1, '11	.....	Golden Gate Ave N 360.....	Underpin brick garage....	1000	J B Vizzard, 312 Precita Ave	Mr. Snell.....	Anderson & Wagoner.....
2032	June 1, '11	.....	Lisbon E 175 N Amazon Ave..	1-st frame cottage.....	400	Ida B Cameron, 101 West Clay	W H Grahn, 1237 De Haro...	W H Grahn, 1237 De Haro...
2033	June 1, '11	.....	Twenty-fifth W 77 S W Clay..	Alter barn.....	400	Pishop Emery, 1215 Pine....	W L Gott, 229 11th Ave.....	W L Gott, 229 11th Ave.....
2034	June 1, '11	.....	Thirty-second Ave No. 418..	Add to building.....	500	Henry J Kessel, Premises...	None	None
2035	June 1, '11	.....	Thirty-third Ave E 173 S Calif.	1-st dwelgbuild fndtn	2500	E Holloway, 3327 25th.....	None	None
2036	June 1, '11	.....	California S 35 W 22nd Ave..	2-st frame dwelling....	3000	L U Grant, 509 Geary.....	None	None
2037	June 1, '11	.....	California S 8 W 22nd Ave..	2-st frame dwelling....	3000	L U Grant, 509 Geary.....	None	None
2038	June 2, '11	.....	California S 100 E Hyde....	3-st frm (13) aprmnts....	9800	M Comerford.....	None	None
2039	June 2, '11	.....	Hyde E 72-8 N Pine.....	3-st frm stre & apmnts....	12000	J Eisenhahr, 3163 Washington	None	None
2040	June 2, '11	.....	Steiner S Sutter NE.....	1-st brick garage.....	10390	Emma G Butler, Butler Bldg.	— Wheeland	— Wheeland
2041	June 2, '11	.....	Filbert & Gough NW.....	1-st frm store&flats....	9000	Mr & Mrs J Coppelli.....	None	None
2042	June 2, '11	.....	Clement N 32-6 E 20th Ave..	1-st frame store&dwlg....	1998	Frank Cortese.....	None	None
2043	June 2, '11	.....	Douglas E 162 S 17th.....	Steel fr brew house, etc	2500	Cal Brewing Co, 111 Douglas	J D Hatch, Humboldt Bank..	J D Hatch, Humboldt Bank..
2044	June 2, '11	.....	Taylor W 55 S Washington..	1&3 3-st frm flats.....	824	Mrs Ave No. 1418.....	Same as above.....	D Hergert, 567 Third 24th..
2045	June 2, '11	.....	Same as above.....	2,10,13,14,17 on above..	9963	Same as above.....	J M Welsh, 22d & Mission...	G Anderson .....
2046	June 2, '11	120 days	Pearl N 181-2 W Clayton.....	Ex 4,5,6,18 2-st fr flats.	7764	C H Sherman.....	August Nordin, Mills Bldg...	Adolf Hennings, 106 Noe.....
2047	June 2, '11	100 days	Pearl N 181-2 W Clayton.....	Ex 2,5,6&8 3-st fr flats	15000	Louis Muller	A B Johnston Co, Monadnock	E T Foulkes, Crocker Bldg..
2048	June 2, '11	.....	Castro E 83-6 S 19th.....	Underpin & reonir dwlg	1000	Mrs A M Foreman, 1515 Oak..	T Sciochetti Contracting Co.	T Sciochetti Contracting Co.
2049	June 2, '11	.....	Central Ave W 210 S Oak....	Ex 1,5,6,10,etc,2st fr bld	3925	P & L Pigoni, 1322 N. Kearny	G Sandberg, 145 Buena Vista T	G Sandberg, 145 Buena Vista T
2050	June 2, '11	June 5	Filbert N 102-6 E Jones.....	Ex 5,6,etc 2-st fr flats..		Mrs A Legge, 568 Herman....	Albert Farr, 68 Post.....	Petterson & Persson, 62 Post
2051	June 2, '11	120 days	Lake & Eighth Ave N

Waterproofing

Technical and Detailed information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. L. A.

Allen, Harris.....76 Sutter St.
Antonovich, A.....333 Kearny
Applegarth, Geo. A.....Call Bldg.
Bakewell, John, Jr..417 Montgomery St.
Barth, Hermann.....12 Geary St.
Bauer, Jno.....Merchants' Ex. Bldg.
Bialadell, Nathaniel....255 California St.
Bliss, W. D.....Balboa Bldg.
Boese, Fredk. D.....45 Kearny St.
Blohme, J. Harry (Butter 119).....
.....Alaska Commercial Bldg.
Bolles, E. G.....1401 Foxcroft Bldg.
Brown, Arthur, Jr.....417 Montgomery
‖Cahill, B. J. S.....511 California St.
Coffey, Alfred L., City Architect.....
.....David Hews Bldg & Humboldt Bank
Coates, Wm. Desmond, Jr.....
.....Capital Bldg., Sacramento.
Colmesnil, Geo. T. de.....Lick Bldg.
Cozhead, E. A.....333 Grant Ave.
Crim, Wm. H., Jr.....425 Kearny St.
Cunningham, Harry L..Chronicle Bldg.
‖Curlett, Alex. E.....Phelan Bldg.
*Curlett, Wm.....Phelan Bldg.
‖Day, Clinton.....Union Trust Bldg.
Denke, A. Reinhold....Humboldt Bank
‖Deane, Lionel.....Phelan Bldg.
Devlin, Leo J.....Pacific Bldg.
‖Dickey, Chas. W.....Russ Bldg.
Doillver, J. W.....701 Royal Ins. Bldg.
Dutton, L. B.....Chronicle Bldg.
Ehrenpfort, A. T.....235 Montgomery
Farr, Albert L.....Crocker Bldg.
Farquharson, David..821 Van Ness Ave.
Faville, W. B.....Balboa Bldg.
Freeman, J. Eugene.....Kohl Bldg.
Fry, Chas. C.....French Bank Bldg.
Geilfuss, Henry.....150 Fulton
Hart, Ralph W....Humboldt Bank Bldg.
Hatch, John D....Humboldt Bank Bldg.
Haug, Oscar.....Phelan Bldg.
‖Havens, Chas. I.....Mutual Bank Bldg.
‖Haya, Wm. C.....Foxcroft Bldg.
Headman, August G.....Phelan Bldg.
Hedger, H. H.....417 Montgomery St.
Herald, Rudolph.....
.....406 Postal Tel. Bldg.
Hobart, Lewis P.....Crocker Bldg.
Hodges, Chas. H.....Monadnock Bldg.
Holland, Frank S.....100 Haight St.
Holmes, Jul. C.....Pine St.
*Howard, John G.....604 Mission St.
Hoover, Ira W...Merchants' Exchange
Jacobs, Alfred Henry.....110 Sutter
Joseph, Bernard J., 1st Nat. Bank Bldg.
Kenitzer, Chas.....4 Ross, San Rafael
Kreeman, Otto.....
.....30 Grand Ave. N., Portland
Knowles, Wm.....Mutual Bank Bldg.
‖Kollofrath, Edmund.....Phelan Bldg.
*Lazarus, Edgar M.....
.....Worcester Blk., Portland.
Lansburgh, Gustave Albert.....
.....709 Mission St.
Lenzen, Theo. W. 709 Humboldt Bk Bldg
Lofquist, John O.....550 Montgomery
Lowe, Willis (Douglas 1106).....
.....Marston Bldg., 244 Kearny
Lichtenstein, Milton.....111 Ellis St.
MacDonald, Kenneth, Jr.....Call Bldg.
McNally, C. S., Mechanical Constr. Bldg.
Martens, F. H.....Humboldt Bank Bldg.
Mastropaqua, Louis...580 Washington
Mathewson, W. J., 969 Broadway, Oakland
McCall, Chas. W.....
.....Central Bank Bldg., Oakland
McDougall, Sidney.....Sheldon Bldg.
McDougall, C.....Russ Bldg.
‖McDougall, G. B.....Russ Bldg.
Meusendorffer, C. A.....
.....Humboldt Bank Bldg.
Meyer, Fredk. H.....Humboldt Bank
Meyers, H. H.....Kohl Bldg.
Miller, J. R.....Lick Bldg.
Mitchell, W. Garden.....819 Monadnock
‖Molera, E. J.....2026 Sacramento St.
Mooser, Wm.....Nevada Bank Bldg.
*Mulgardt, L. C.....Chronicle Bldg.
Nicholson, Arthur D..20 Montgomery St.
Newman, Wm. A.....Hewes Bldg.
O'Brien, Matt.....Foxcroft Bldg.
‖O'Brien, Smith.....Humboldt Bank Bldg.
Paff & Baur.....Merchants' Ex. Bldg.
Parker, Walter H.....244 Kearny St.
*Plasse, Albert.....Flood Bldg.
Polk, Willis.....Merchants' Exchange
Politeo, Matthew V.....Chronicle Bldg.
Ratcliff, Walter H.....
.....1st Nat. Bank Bldg., Berkeley
Reed, Walter B.....Call Bldg.
.....Oak. Bank of Savings, Oakland
*Reid, James W.....Call Bldg.
*Reid, Merritt J.....Call Bldg.
Ross, T. Patterson.....322 Kearny St.
Righetti, Ferreo.....Phelan Bldg.
Rosehorn, Geo.....571 California St.
Salfield & Kohlberg.....Clunie Bldg.
Sanders, Geo. H.....1221 Polk St.
Sawyer, Houghton.....Shreve Bldg.
‖Schnaittacher, Sylvain.....
.....First Nat. Bank Bldg.
Schotz, Arthur G.....Phelan Bldg.
Schroepfer, Albert.....Foxcroft Bldg.
‖Schulze, Henry A., 513 E. 17th, Oakld
Schwerdt, Phillip.....Mutual Bldg.
Scott, Earl B.....426 Kearny
Shea, Frank.....650 Montgomery
Shea, Will D.....350 Larkin
Sexton, Norman W.....Chronicle Bldg.
Stone, Louis S.....Bowles Bldg., Oakland
Sutton, Albert.....Mutual Bank Bldg.
Smith, Henry C. Humboldt Bank Bldg.
Smith, Jos. H.....246 Market
Smith, Thos.....Lick Bldg.
Stimson, John Francis.....
.....2240 College Ave., Berkeley
‖Toepke, W. H.....Mutual Bank Bldg.
*Traphagen, O. G.....344 California
Van Trees, Frank S.....Atlas Bldg.
Vogel, E. J.....Shreve Bldg.
Von Almden, John H.....383 3rd Ave.
‖Ward, Clarence R.....
.....Alaska Commercial Bldg.
Weeks, Chas. F.....Mutual Bank Bldg.
Weeks, Wm. H.....706-8 Cochrane Bldg.
Werner, Carl.....Foxcroft Bldg.
Wright, G. A.....571 California
Wythe, Wilson.....
.....Central Bank, Oakland
Welsh, T. J.....Metropolis Bank Bldg.
Welsh & Carey.....Metropolis Bank Bldg.
Woollett, J. W....Rity Syndicate Bldg.
.....Oakland
Wright, John.....1618 Polk

NON-MEMBERS.

Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel....819-21 Hewes Bldg.
Ashcroft, G. B. (C. E.)....Balboa Bldg.
Banks, Wm.....333 Kearny
Barrett, C. H.....881 Bush St.
Beasley & Beasley.....127 Montgomery
Bugbee, Arthur S..127 Montgomery St.
Bugbee, M. G. (Douglas 2589).....
.....Rooms 406-8, 127 Montgomery
Bozio, E. A.....1125 Laguna
Carter, J. C.....Call Bldg.
Castelhun, E. (Mkt 670)...1078 Valencia
Childs, Edmer E.....Phelan Bldg.
Clausen, C. O.....Phelan Bldg.
Colley, Chas. J.....Pacific Bldg.
Copeland, W. G.....333 Kearny
Cornelius, A. W, 909 Metropolis Bk Bld.
Coulter, Norman R..46 Kearny, Rm 507
Coleman, D. C...1803 Metropolis Bank
Cuthbertson, W. J....328 Montgomery
Devlin, Chas. J. I.....724 Pacific Bldg.
Edwards, Thomas.....45 Kearny St.
Elttler, John A.....404 Atlas Bldg.
Evans, O. R.....2464 Mission St.
Everett, Oliver.....1240 Webster
Flugger, J. C.....Crocker Bldg.
Foulkes, T.....Crocker Bldg.
Frye & Osborn....French Bank Bldg.
Gardner, Lewis M. (Butter 1809).....
.....740 Phelan Bldg.
Godart, Jules & Son....628 Montgomery
Harris, Harvey E.....127 Montgomery
Haynes, Isaac.....Monadnock Bldg.
Heinlein, F.....Pacific Bldg.
Herman, E. A.....Hancock Bldg.
Hildebrand, E. H....118 Crocker Bldg.
Hind, W. G....13th fr. Humboldt Bldg.
Hladik & Thayer.....Monadnock Bldg.
Holland, F. S.....100 Haight St.
Hornung, T. C.....705 Clunie Bldg.
Howard, G. H.....Lick Bldg.
Hyde, E. W.....Chronicle Bldg.
Kidd & Anderson.....261 Kearny
Koenig, Wm.....1261 6th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S.....Phelan Bldg.
Lutgens, A. C.....251 Kearny
Lyon, M. J.....127 Montgomery
Lowe, Willie C.....24 Kearny St.
Maggs, Herbert B.....233 Sansome
Maybeck, B. K.....Lick Bldg.
Martizen, A.....1226 Page
Maybeck & White.....Lick Bldg.
Morgan, Miss Julia.....
.....Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F.....1319 42d Ave.
McManus & Denke...Humboldt Bk Bldg.
Miller, W. J.....45 Kearny St.
Mitwain, A. M.....11th fr. Phelan Bldg.
Mitchell, E. D.....1405 Golden Gate Ave.
Mohr, Fabre & Mohr.....Pacific Bldg.
Murdock & Smith.....268 Market
Neumarkel, E. A.....Mechanics' Bank
Newsom, J. Cather, 549 Monadnock Bldg
Nordin, August.....717-18 Mills Bldg.
Nickerson, Fred..408 Postal Tel. Bldg.
Nickerson & Von Benthusen.....
.....406 Postal Tel. Bldg.
Nicholson, Arthur D..721 Phelan Bldg.
Pelton, John C.....Russ Bldg.
Pinkham, W. E.....Crocker Bldg.
Porporato, J. A.....619 Washington
Rowell, J. W.....251 Kearny
Rabin, Fred P.....203 Bldr's Ex. Bldg.
Rixford, Loring P.....Mills Bldg.
Rousseau, Chas. M.....501 Monadnock
Rousseau, Chas. J. 1490 California St.
Russell, C. H....Humboldt Bank Bldg.
Schois, Arthur G.....839 Phelan Bldg
Schumacher, E. A.....45 Kearny
Schmidlin, M. A., 829-31 Monadnock Bld.
Scharff, C. V.....1421 Post
Schmolle, W. L.....Room 719, 68 Post
*Shermund, Henry (K'y 5067) Mills Bldg.
Skidmore, Harry.....Rudolph
Tobey, Curtis.....208 Russ Bldg.
Von Benthusen, Boyd.....
.....406 Postal Tel. Bldg.
Welsh, M. J.....32nd and Mission Sts.
Whitelaw, J.....218 Hayes
Wilson, Chas. R.....Lick Bldg.
Williamson, F.....601 Clunie Bldg.
Withers, Creighton.....Russ Bldg.
Wood, Fred B.....2211 Steiner
Worswick, A. L.....Montgomery
Young, Ed. E....Rm 604-7, 251 Kearny
Zanolini, I.....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J....Rms 2&3, 1379 Market
Berger, G. A.....736 Octavia
Bernard, W.....1322 Kearny
Blankenburg, R. E.....3675 Jackson
Brierley, Wm. A.....712 Shotwell
Butterworth, Thos. C...950 Treat Ave.
Carney, Arthur C.....710 Lombard
Cockhead, Alfred.....333 Grant Ave.
Curtis, John M.....2601 Buchanan
De Martini, Paul...618 Montgomery Ave
Ellsworth, J. C.....1038½ Ellis St.
Fabre, A. J.....231 Pacific Bldg.
Farry, J. J.....1606 Polk
Foley, J. J.....Monadnock Bldg.
Guenther, Emile, Mgr. Arch. Eng. Co.
.....1121 Bush St.
Hogan, J.....44 Liberty
Jones, John F. (Mission 8206).....
.....207 Vicksburg
Kearns, D. D. (Mkt. 2153)...560 Larkin
Lalb, Arthur.....402 Kearny
Maurer, Fred J.....1131 "B" St.
McCullough, Jas.....Pacific Bldg
Mohr, O. E.....25 South Park
O'Brien Bros.....Clunie Bldg
Overacre, Philip (K'y 1241)...Shreve Bldg
Pacific Architectural Eng. Co., J. B. Randell, Mgr.....309 Cochrane Bldg.
Pissioni, Henry.....18 Montgomery Ave
Reinhardt, Fred.....Clunie Bldg
Rhodes, W. B.....1173 1615
Richardson & Thompson...318 Kearny
Rousseau, A. J.....501 Monadnock
Travers, Louis.....2851 Octavia
Trowbridge & Livingston.Crocker Bldg
Weeks, F. G.....2711 Pine
Weismann, L. M.....1704 Pacific
White, Mark S.....Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS:

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented to to-day's issue by a Display Card or Advertisement, to which Buyers and Inquirers are referred for further particulars. (Use the Telephone numbers here given.)

ADJUSTABLE WINDOW.
*Vettel Adjustable Window Co. (Merritt 398).....46 E 12th, E Oak

AIR COMPRESSORS.
*Witt, G. E. Co. (Douglas 4404; J 4404).....840-50 Howard

AMIWUD.
*Paraffine Paint Co. (Ky 2785)...34 1st

ARCHITECTURAL IRON WORKERS.
*Acme Iron & Wire Works (Douglas 1915).....11th & Mission
De Croupet & Hyrup.....1124 Folsom
*Golden Gate Str. & Orn. Iron Works (Mkt 5445).....11th & Mission
West Coast Wire & Iron Works.....
.....(Douglas 4397).....746 Folsom
*North Star Iron Works (Mkt. 4406)
.....1311 Harrison
*Pacific Structural Iron Works (Mkt. 1374).....370-84 10th St.
*Western Blds. Sup. Co. (Ky. 1991)
.....680 Mission

ARCHITECTURAL TERRA COTTA.
*Clark, N & Son (Ky 2830).....
.....116 Natoma
*Gladding, McBean & Co. (Douglas 640).....Crocker Bldg
Steiger Terra Cotta & Pottery Wks
.....(Douglas 3010).....Mills Bldg.
*Western Building Material Co. (Ky 2647).....430 California

ART GLASS—See GLASS, ART. ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.
Camp & Carillon.....4075 17th
Levensaler & Preston (Douglas 3472 C 3472).....Clunie Bldg.
*Western Bldr's Supply Co. (Ky 1991)
.....680 Mission

ASBESTOS MATERIALS.
*H. W. Johns-Manville Co. (Douglas 698).....159 New Montgomery
*Western Bldr's Supply Co. (Ky 1991)
.....680 Mission
*Western Asbestos Magnesia Co. (Douglas 3860).....25 South Park

ASPHALTUM.
*City Supply Co. (Sutter 1144).....
.....Monadnock Bldg

ASSOCIATIONS AND EXCHANGES.
*General Contractors' Association Douglas 2525).....402 Kearny
Builders' Exchange.....180 Jessie
Geo. Con Ass'n.....402 Kearny
S. F. Architectural Club.....126 Post

AUTOMATIC OIL BURNING GOVERNORS.
*Witt, G. E. Co. (Douglas 4404; J 4404).....840-50 Howard

AUTOMATIC OILING DEVICES.
*Witt, G. E. Co. (Douglas 4404; J 4404).....840-50 Howard

AUTOMATIC SPRINKLERS.
*Pacific Fire Extinguisher Co.
.....507 Montgomery

AWNINGS.
The F. Thomas Co.....1209 Mission

BAR BENDERS.
*White, S. A. (Sut 1575)..375 Monadnock

BENT GLASS.
*Oriel Glass Works.....2845 Gough

BLACKBOARDS.
Weber, C. F. & Co....365 Market
Whittaker & Ray-Wiggin Co (Ky 4058).....170 Mission

BOILER AND PIPE COVERING.
*Western Asbestos Magnesia Co. (Douglas 3860).....25 South Park

BOILER FEED PUMPS.
*Witt, G. E. Co. (Douglas 4404; J 4404).....840-50 Howard

BRASS AND METAL WORK.
*North Star Iron Works (Mkt 4406).....
.....1311 Harrison

BRICK.
*California Pressed Brick Co. (Douglas 1415).....962 Pacific Bldg
*City Supply Co., Inc. (Sutter 1144)
.....630 Monadnock Bldg
*Clark & Sons, N (Kearny 2830).....
.....Monadnock Bldg
*Diamond Brick Co. (Douglas 1909)
.....1804 Hobart Bldg
*Gladding, McBean & Co. (Douglas 640).....Crocker Bldg
*Golden Gate Brick Co. (K'y 3378) Bldg
.....660 Market
Steiger Terra Cotta & Pottery Wks
.....(Douglas 3010).....Mills Bldg
*United Materials Co. (Ky 1426).....
.....604 Balboa Bldg
*Western Building Material Co. (Ky 2647).....430 California

BRICK (Porcelain and Enameled.)
*Boyd & Moore (Ky 2386)..356 Market

BRICK MASONS AND CONTRACTORS.
Allen, C. J.....Builders' Exchange
Gilson, E.....150 Jessie
Wagner, Ferdinand (Market 3089).....
.....609 Water

BUILDERS AND MASONS.
Mulcahy Bros. (Kearny 4700).....
.....185 Stevenson

BUILDING FELTS AND PAPERS.
*Berrien & Co., Leonard (Sutter 435)
.....1081 Monadnock Bldg.
*Bonstell & Co. (Ky 1972; J 1635).....
.....118-24 1st
*H. W. Johns-Manville Co. (Douglas 698).....159 New Montgomery
*Hydrex Felt (Boyd & Moore) (Ky 2386).....356 Market
*Lilley & Thurston Co., (Ky 2546; J 2546).....82 Second
*Paraffine Paint Co. (Ky 2785)...34 1st
Western Bldrs' Supply Co...680 Mission
*Western Asbestos Magnesia Co. (Douglas 3860).....25 South Park

BUILDING SUPPLIES GENERALLY.
*Berger Mfg. Co. (Mkt 2728).....
.....1120 Mission
*Boyd & Moore (Ky 2386)..356 Market
*Dwan, J. E. (Douglas 325; J1456).....
.....151 Tehama
*Falls Mfg. Co. (Sutter 554).....317 1st
*Gladding, McBean & Co. (Douglas 640).....Crocker Bldg
*H. W. Johns-Manville Co. (Douglas 698).....159 New Montgomery
Ryan, Geo. (Mkt 2956)...Army & Condon
*Western Bldrs' Supply Co...680 Mission
*Western Asbestos Magnesia Co. (Douglas 3860).....25 South Park

BUILDING TRADE JOURNALS.
Pacific Builder (Pioneer Daily).....
.....1225 Mission Street
Building&Industrial News 1225 Mission

CAPITALS.
*Western Builders' Supply Co. (Ky 1991).....680 Mission

CAST IRON.
*Judson Mfg. Co. (Ky 3420; J 2720).....
.....819 Folsom

CEMENT.
*Berrien & Co., Leonard (Sutter 435)
.....1081 Monadnock Bldg.
*Boyd & Moore, Sales Agts for "Golden Gate Cem't" (Ky 2386) 356 Market
*City Supply Co. (Inc.) (Sutter 1144)
.....630 Monadnock Bldg
*Clark & Sons, N (Kearny 2830).....
.....112-116 Natoma
*Lilley & Thurston.....82 2nd
*Henry Cowell Lime & Cement Co. (Kearny 2095).....9 Main St

CEMENT DEALERS.
*Dwan, J. E. (Douglas 325; J 1456)
.....151 Tehama

CEMENT (Exterior Finish).
*Boyd & Moore (Ky 2386)..356 Market
Levensaler & Preston (Douglas 3472 C 3472).....Clunie Bldg.

CEMENT ROOFING.
*Western Asbestos Magnesia Co. (Douglas 3860)...25-27 South Park

CEMENT WATERPROOF COATING.
*Boyd & Moore (Ky 2386)..356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CIVIL ENGINEERS.
*Brelte, W. W. (Ky 815)...Clunie Bldg
*Sanborn & Corinson (Douglas 366)
.....251 Kearny

CLAY PRODUCTS.
*Gladding, McBean & Co. (Douglas 640).....Crocker Bldg

CLOTHES DRYER.
*Giles, O. A. (Park 1037)...131 Buchanan

COLD STORAGE INSTALLATION.
*Hydrex Felt & Engineering Co. (Boyd & Moore, Ky 2386)..356 Market
*H. W. Johns-Manville Co. (Douglas 698).....159 New Montgomery

COMMERCIAL PHOTOGRAPHER.
*Scott, Walter A. (Ky 2688)..558 Market
*Miller, G. W. (West 1314).....
.....1831 Devisadero

COMPOSITION FLOORING.
*Dwan, J. E. (Douglas 325; J 1456)
.....151 Tehama
*Western Asbestos Magnesia Co. (Douglas 3860).....25-27 South Park

CONCRETE CONSTRUCTION.
Bluxome & Co. (Ky 3281).....
.....405 Sansome
Ransome Concrete Co. (Douglas 4177)
.....Rooms 610, 57 Post
Peterson, Nelson & Co.(Douglas 1113)
.....407 Pine
Interlocking Stone Co..803 Monadnock

CONCRETE FORM CLAMPS.
*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.
Pioneer Asphalt (Kearny 737)..216 Mkt
*Clover Lear Machine Co. (Boyd & Moore, (Ky 2386).....356 Market

CONCRETE MIXERS.
*Foote Concrete Mchry Co. (Douglas 1380).....999 Monadnock Bldg
*Herron, Rickard & McCone (Ky 2240).....139 Townsend
*Lanning Wheelbarrow Co. (Kearny 2975; J 2975).....787-9 Folsom

CONCRETE ROCK.
*Clover Leaf Machine Co. (Ky. 2386) (Boyd & Moore).....356 Market

CONSULTING ENGINEERS.
Brunnier, H. J. (Kearny 3600).....
.....651 Monadnock Bldg.

CONTRACTORS' BONDS.
*Empire State Surety Co. (Ky 799).....
.....573 California

CONTRACTORS AND BUILDERS.
Ahlgren, C. N. P.....402 Kearny
Billier, J.....402 Kearny
*Bosworth Constr. Co. (Ky 4213).....
.....Phelan Bldg
Carlson, Elmer.....203 Propper Ave.
Cameron & Dieston....Bldrs' Exchange
Corburn, Ira W.....402 Kearny
Hargraves, A. E.....
.....11 Telegraph Ave., Oak.
Heaphy, J. J.....1725 Lombard
Pierson & Lee (Mkt. 5482).....410 Grove
Hochbann & Co.....244 Kearny
Johnston A. B.....Rm 406, 251 Kearny
Klenck & Muller.....Monadnock Bldg.
Goenig, Chas. U.....Mills Bldg
Koenig, L. B. G.....402 Kearny
Moore Bldg. C. F.....703 Mills Bldg.
Romain, S. (Franklin 2529)...117 Geary
Trubeck, N. A. (Pac. 916)...783 5th Ave.
Williams, J. A. (Mkt 5744) 508 Gough
Williams Bros. & Henderson.....
.....351 Monadnock Bldg.

CONTRACTORS (CEMENT.)
*Chalmers, Inc., H. A. (Sutter 453)
.....646 Monadnock Bldg

CONTRACTORS (GENERAL)
*Buckley & Constr. Co. (Mission 3585; M 3585).....351 Bartlett
*Healy-Tibbitts Con. Co. (Ky 5581)
.....9 Main
Reese & Rountree (Douglas 2852) .....
.....221 First Near Mission
*Williams Bros. & Henderson (Ky 2401; J 2401).....Monadnock Bldg

CONTRACTORS' MACHINERY.
*Foote Concrete Mchry Co. (Douglas 1380).....999 Monadnock Bldg
Herron, Rickard & McCone (Ky 2240).....139 Townsend
*Lanning Wheelbarrow Co. (Ky 2975; J 2975).....787-9 Folsom

COPPER DOORS.
*S. F. Cornice Co. (Mkt 1150-1).....
.....Bryant bet 9th and 10th

CORNER BEAD.
*Boyd & Moore (Ky 2386)..356 Market
*Western Bldrs' Supply Co. (Ky 1991)
.....680 Mission

CORNICE & SHEET METAL WORK.
*Ames-Irvin Co. (Market 3815).....
.....8th and Irwin
Amsler, Chas. S.....25 Shotwell
Barth Cornice Works...629 Valencia St
*Cronan, Wm. (Mkt. 779)...338 Guerrero
*Guilfoy Cornice Wks (Mkt 561) 208 8th
*Hamlin Cornice Wks (Ky 2687; J 2587).....152 1st
Hurabielle Bros.....218-17 Broadway
Korrig, Chas. J. McAllister nr Octavia
*Moffat, H. W. & Co. (Douglas 2048)
.....Pacific Bldg
Ploch, Frank J. (Mkt 1652)...429 Hayes
*S. F. Cornice Co. (Mkt 1150-1).....
.....Bryant bet 9th and 10th

CORRUGATED IRON.
*Ames-Irvin Co. (Mkt 3815) 8th & Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2421).....554 Treat Ave

CRUSHED ROCK.
*Bay Development Co. (Ky 5313).....
.....153 Berry
*California Bldg. Material Co. (Ky 2288).....714 Pacific Bldg
*Casserotto, J. (Ky 3849).....
.....1547 Stockton
*City Supply Co. (Inc.) (Sutter 1144)
.....630 Monadnock Bldg
*Standard Crushed Rock (Ky 5581)
.....9 Main
*Western Building Material Co. (Ky 2647).....430 California

DAMP PROOFERS.
*Baker Bros. (Sut 1341)...183 Stevenson
*Paraffine Paint Co. (Ky 2785)...34 1st
*Western Asbestos Magnesia Co. (Douglas 3860).....25 South Park

DAMP PROOFING MATERIALS.
*Boyd & Moore (Ky 2386)..356 Market
*Paraffine Paint Co. (Ky 2785)...34 1st
*Western Asbestos Magnesia Co. (Douglas 3860).....25 South Park

DEADENING FELT.
*Lilley & Thurston Co., (Ky 2546; J 2546).....82 Second
*Western Asbestos Magnesia Co. (Douglas 3860)...25-27 South Park

DISAPPEARING BEDS.
*Holmes Disappearing Bed Co. (Doug 4218; J 4218).....Monadnock
*Marshall & Stearns (Douglas 346)...
.....1154 Phelan Bldg
*Perfect Concealed & Turner Bed Co. (Douglas 2682).....862 Mission

DOOR CHECK AND SPRING.
The Norton (F. D. Merrell) (Kearny 746).....272 Jessie

DOOR CLOSER AND OPENER.
Akard, D. B. (Mission 2252)...4167 20th
*Riesmuller, Geo. (Piedmont 2432)
.....842 37th, Oakland
Schmitz, F. (Pacific 1123)...637 2nd Ave

DOORS—DISAPPEARING.
*Pacific Tank and Pipe Co. (Ky 1649)
.....518 Market

DOOR HANGERS.
*John's Hanger Mfg. Co. (Ky 530)
.....332-36 Folsom

DOORS—METAL.
*Boyd & Moore (Ky 2386)..356 Market

DOORS—WAREHOUSE.
*"Cross" Horizontal Folding Door (Boyd & Moore)(Ky 2386) 356 Market

DOORS AND WINDOWS.
Holden-Deuprey Co. (Mkt 2741; M 2741).....126 W Mission

DUMB-WAITERS.
*Energy Elevator Co. (Ky 2386)..
(Boyd & Moore).....356 Market
Roberts, L. V. Machine Wks (Ky 5345 and J 4197).....51 Clementina St.
Wells & Spencer Machinery Co. (Ky 664).....173-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.
*Butte Eng. & Elec. Co (Kearny 1970)
.....683-85 Howard
Camino Electric Co. (Fkln 2669).....
.....1715 Greenwich
Central Electric Co. (Douglas 387)...
.....745 Stevenson
General Elec. Constr. Co.....Pacific Bldg
Hetty Bros. (Franklin 952).....326 Ellis
Manhattan Elec. Co. (Mission 2490)
.....965 Alabama
Wittman, Lyman & Co. (Market 746)
.....315 Polk

ELECTRIC MOTORS.
*Witt, G. E. Co. (Douglas 4404; J 4404).....840-5t Howard

ELEVATORS.
L. V. Roberts Machine Wks (Kearny 5345; J 4197).....49 Clementina
Otis Elevator Co.....Kearny 2626).....
.....Stockton and Beach
S. F. Elevator Co. (Ky 2443).860 Folsom
*Van Emon Elevator Co. (Douglas 852).....46-54 Natoma
Wells & Spencer Machine Co. (Brodeneer Elec. Mfg. Co.).....173 Beale

ELEVATOR GRILLES.
*North Star Iron Works (Mkt 4406)
.....1311 Harrison

EMPLOYERS' LIABILITY.
*Hughes, C. T. (Kearny 3969).....
.....920 Metropolis Bank Bldg.
Levensaler & Preston (Douglas 3472 C 3472).....Clunie Bldg.
Pacific Surety Co. (Sutter 345).....
.....1st National Bank Bldg

ENAMEL WARE.
*Stinnyan, C. H. (rep. Cahill Iron Wks.) (Fkln 2899)..1749 Sacramento

ENGINEERS.
*Dwan, J. E. (Douglas 325; J 1456)..
*Healy-Tibbitts Con. Co. (Ky 5581)..
.....9 Main

ENGINES—GAS AND STEAM.
*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg

EXPANDED METAL LATH.
*Berger Mfg. Co. (Mkt 2728).....
.....1120 Mission
*Waterhouse & Price (Ky 3223).....
.....59 Third St

FENCING.
*Pacific Fence Constr. Co. (Ky 2028; C 2028).....350 Market

Pine and Hardwood.

INLAID FLOOR CO., 498 Eddy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

265 12th St., Oakland

FIBROUS CEILING.
*Knowles, A. (Douglas 2452).....
.....985 Folsom

FIREBRICK.
*Clark & Sons, N (Kearny 2830).....
.....112-116 Natoma
*Golden Gate Brick Co. (Ky 3378)....
.....660 Market
*Henry Cowell Lime & Cement Co. (Kearny 2095).....9 Main
Steiger Terra Cotta & Pottery Wks.
(Douglas 3010).....Mills Bldg
*United Materials Co. (Ky 1426).....
.....604 Balboa Bldg
*Western Building Material Co. (Ky 2647).....430 California

FIRE DOOR FIXTURES.
*Falls Mfg. Co. (Sutter 554).....317 1st

FIRE ESCAPES.
*North Star Iron Works (Mkt 4406)
.....1311 Harrison
*Schrader Iron Works (Mkt 1017).....
.....1247 Harrison

FIRE EXTINGUISHERS.
Levensaler & Preston (Douglas 3472 C 3472).....Clunie Bldg.
*Pacific Fire Extinguisher Co.
.....507 Montgomery

FIREPROOFING.
*Norris, L. A. (Ky 5375).....
.....Monadnock Bldg

FIREPROOF MATERIALS.
*H. W. Johns-Manville Co. (Douglas 698).....159 New Montgomery
*Western Asbestos Magnesia Co. (Douglas 3860).....25 South Park

FIREPROOF PAINT.
*White, S. A. (Sut 1575).375 Monadnock

FIREPROOF PARTITION.
*Collins Steel Partition & Lathing Co. (Sutter 1976)...Monadnock Bldg
*Norris, L. A. (Ky 5375).....
.....Monadnock Bldg
*Roebling Constr. Co.....
.....1017 Crocker Bldg

FIREPROOF SHUTTERS AND DOORS.
*Lilley& Thurston (Ky 2546; J 2546
.....82 Second

FIREPROOF WINDOWS.
*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg. "Luptons"

FIRESPROOF SYSTEM.
*Gladding, McBean & Co. (Douglas 640).....Crocker Bldg
*Norris, L. A. (Ky 5375) 833 Monadnock
*Roebling Constr. Co. (Ky 2222).....
.....Crocker Bldg

FLAG POLES.
*Pacific Tank and Pipe Co. (Ky 1649)
.....518 Market

FLOOR TILES.
*Clark & Sons, N (Kearny 2830).....
.....112-116 Natoma

GALVANIZED IRON.
*Cronan Cornice Works ..338 Guerrero

GALVANIZED SHEETS.
*Ames-Irvin Co. (Mkt 3815) 8th & Irwin
*Berger Mfg. Co. (Market 2728).....
.....1120 Mission
*Meurer Bros. Co. (Douglas 390).....
.....630 Third

GARBAGE CHUTE.
*Bradshaw Sanitary Garbage Chute (Ky 1788; C 6602).....124 Pine

GAS AND ELECTRIC FIXTURES.
American Gas Fixture Co. (Mkt 3219)
.....3118 16th
*Pure Air Range & Grate Co. (Oak 1868) 1371 Broadway, Okd; and (Kearny 5397 and Home C 2715)
.....418 Mechanics' Bldg., S. F.

GASOLINE ENGINES.
*Lansing Wheelbarrow Co. (Ky 2975; J 2975).....787 Folsom

GENERAL MACHINE WORK.
*Witt, G. E. Co. (Douglas 4404; J 4404).....840-50 Howard

GLASS—ALL KINDS.
*Cal. Art Glass Wks. (Kearny 1817; J 3652).....768 Mission
*Fuller, W. P. & Co. (Ky 3790).....
.....112-116 Natoma
Grosslicht, Sig (Mkt 2461)460 McAllister
Mission Plate and Windbw Glass Co. (Friedman Bros.) (Mkt 4902; M 2902).....461-67 Valencia
Mutual Pit & Window Glass Co. (M 2437; Market 4364).....1927 Mission
*Oriel Glass Works (Fkln 2822).....
.....2845 Gough
*S. F. Art Glass Works (Ky 3318)...
.....853 Mission
*Sierra Glass Co. (Fkln 1160).....
.....1723 Greenwich
*United Glass Works (Fkln 1763).....
.....115 Turk

GLASS AND GLAZING.
*Dwan, J. E. (Douglas 325; J 1456)
.....151 Tehama

GLASS—MOSAIC.
Schwarz & Gottlieb (Franklin 1527)
.....1314 Fillmore and 560 Eddy
*S. F. Art Glass (Ky 3318)...853 Mission
Sierra Glass Co. (Fkln 1160).....
.....1723 Greenwich
United Glass Works (Fkln 1763).....
.....115 Turk

GLUED UP PANELS.
*Niehaus & Co. (Ky 1806)..564 Brannan

GRADING.
*Healy-Tibbitts Con. Co. (Ky 5581)..
.....9 Main

GRANITE.
*California Granite Co. (Douglas 5599).....Humboldt Bank Bldg

GRAVEL.
*Bay Development Co. (Kearny 1854)
.....153 Berry
*California Bldg. Material Co. (Ky 2288).....714 Pacific Bldg
*Casserotto, John (Ky 3849).....
.....345 Berry
*City Supply Co. (Inc.) (Sutter 1144)
.....630 Monadnock Bldg
Grant Gravel Co.....87 Third St.

Christenson Lumber Co.
DEALERS IN
KILN DRIED LUMBER
OUR SPECIALTY:
Kiln Dried Oregon Pine, Spruce, Redwood and Port Orford White Cedar
GUARANTEED FREE FROM KILN CHECKS AND WARPING
SORTED IN WIDTHS, THICKNESSES AND LENGTHS
We operate our own Dry Kilns in San Francisco, with a capacity of 600 M feet
17th AND KENTUCKY STS.
Phone Market 7080; Home M 3926 SAN FRANCISCO, CAL.

GLADDING, McBEAN & Co.
MANUFACTURERS OF TERRA COTTA PRODUCTS
CROCKER BLDG SAN FRANCISCO
Warehouse, 147-151 Minna Street.
Telephone Douglas 540


GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 80-82-84 Dore Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
Successor to Sanborn & Stewart
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717
Warehouse 16th and Harrison Streets

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW Telephone Kearny 1516
Factory, 551-555 Brannan Street

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3816
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Mangr's. Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

CLINTON FIRE-PROOFING SYSTEM
WIRE LATH
L. A. NORRIS CO. Coast Agents Clinton Fireproofing Co. of Cal. Contractors for Fireproofing
643-47 MONADNOCK BLD'G. SAN FRANCISCO CAL

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP. Works at Napa Junction, Calif.
GENERAL SALES OFFICE—
324-5 Crocker Bldg., San Francisco
Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street Telephone Kearny 2095 Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1326 Mission St., S. F. Tel. Market 64—J 3001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR. NO. 139 SAN FRANCISCO, CAL. JUNE 16, 1911. THE PIONEER DAILY.

Standard Sanitary Mfg. Co.
Manufacturers of "Standard" Plumbing Fixtures, Brass Goods, Specialties
San Francisco Office, 1303-1304 Metropolis Bank Building.

Amiwud
The Latest, most ingenious substitute for lath and plaster, a mechanical reproduction of hardwoods. When applied to interiors is finished---quick, cheap and tasty. New booklet in press. Send for it.
The Paraffine Paint Company, 34 FIRST ST. San Francisco

ART GLASS HRHOPPS PRES. UNITED GLASS WORKS 1138 FOLSOM ST. S.F.

FRIDAY JUNE **16**

W. W. Breite, C.E.
STRUCTURAL ENGINEER
400-1-2-4 Clunie Bldg.
Tel. Kearny 815 ome C 5815

WATERHOUSE & PRICE CO.
Building Material Specialties
VISIT EXHIBIT AT OUR SALESROOMS
59 THIRD STREET SAN FRANCISCO 504 17th STREET OAKLAND

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

C. S. HOFFMAN L. W. FLEIGNER
Golden Gate Structural and Ornamental Iron Works
Manufacturers of Post Caps and Bases, Water-tight Sidewalk Doors
Estimates Furnished
We Carry a Full Stock of Structural Material
Telephone Market 6446 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1978

C. A. BUELL CO.
General Mill Work. Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

25-27 South Park **Western Asbestos Magnesia Co.** Douglas 3860
The Philip Carey Company's Boiler and Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Carey's Flexible Cement Roofing, Linoleitt for sound deadening & Insulation of buildings, Occidental Mastic Flooring, Etc

San Francisco Architectural Club.
Life Class now organized. Classes every Friday Evening 8 to 10 P. M. Tuition Free.
History Class organized.
All members wishing to take advantage of these classes will please call at Club Rooms 126 Post Street and enroll as students without further delay.
LIFE CLASS COMMITTEE
A. Lafranchi, Chairman.

OSCILLATING PORTAL WALL BEDS
MARSHALL & STEARNS CO.
1154 PHELAN BUILDING Phone Douglas 348

Gasteam Radiators
Humphrey Automatic Gas Water Heaters.
GAS & ELECTRIC APPLIANCE CO.
441 SUTTER ST., Next to the Gas Company Tel. Douglas 4987

C. A. DAY, President
J. J. PRATT, Vice-President
C. J. LINDGREN, Treasurer
WM. E. HAGUE, Secretary
Telephone Douglas 2525
General Contractors Association, Inc. Of San Francisco, Calif. 402 Kearny St.
All responsible general building contractors are invited to join.
Stockholders' Meeting Thurs. June 22nd at 8 P. M., 402 Kearny St.

—WHAT WE SELL—
KINNEAR STEEL ROLLING DOORS AND SHUTTERS
WALLACE CONCRETE MACHINERY
BEAVER BOARD — LIQUID STONE PAINT
KAWNEER SYSTEM OF STORE FRONTS
TRIANGLE MESH FABRIC — TRUSSIT METAL
SANTA CRUZ AND STANDARD CEMENTS
DUPLEX AND IDEAL POST CAPS AND HANGERS
FERROLT PAINT — YUCATAN PAINT OIL
BIRD NEPONSET PRODUCTS
FLORIAN SOUND DEADENING FELT
PAROID AND RED ROPE ROOFINGS
THE LILLEY & THURSTON COMPANY
Kearny 2546, Home J 2546 82--2nd Street, San Francisco

SIROCCO The most efficient fan built. Absolutely Noiseless
R. B. GUERNSEY. MONADNOCK BLDG. PHONE: DOUG. 2776



The Best Owing to Our Way of Making It
The Best Owing to Our Way of Making It
Sack Golden Gate Hydrate Lime

Hydrated Lime is better than lump lime because:
1. It costs less to handle
2. It can be thoroughly soaked in twenty four hours
3. No screening required
4. Carries more sand
5. Gauges with a third less plaster
6. Spreads further
7. Spreads easier.
8. Will not air slack
9. No danger of setting building on fire
10. Can be used for spraying
11. Can be used for fertilizer

Phone or write Golden Gate Brick Co. for prices and samples.

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

Sandblasting
ESTIMATES GIVEN
HILL, HUBBELL & CO.
704 FIFE BLDG. Kearny 397
California, Market & Drum Sts., S. F.

BRITISH COLUMBIA'S FINEST BUILDING
The Dominion Trust Co.
IS EQUIPPED WITH
VAN EMON ELEVATORS

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS BRACKETS ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paint
Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail


The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet 4th & 5th, S. F.

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1146 Office -- Showroom -- Warehouse 571 Mission Street, S.F.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale--Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J. 3021

REVERSIBLE WINDOWS

Are Money Savers
because with them the ordinary house maid can readily clean the windows.
No need to send for professional window cleaners.
WE sell you the strips
YOU attach them to the sash
Can be applied to sash by any handy man. No springs. Nothing to get out of order. Absolutely weather proof.
The Soule Reversible Window Co.
Phone J 2305 1061 MISSION ST., S. F.

Phone Douglas 366 Home Phone C 2741
SANBORN & CORINSON
(Successors to C. S. TILTON)
SURVEYORS AND CIVIL ENGINEERS
All Survey Notes Saved 251 KEARNY ST., (Room 406) S. F.

Steel Bars For Concrete Reinforcement
We have a complete stock of Twisted Squares, Plain Squares and Rounds
Also Bands, Hoops and Wires.
Woods & Huddart
356 Market Street
Phone Kearny 2617 SAN FRANCISCO, CAL.


Why Are
22 Railroads in the U. S. using Cube Mixers?
We Carry Full Stock
Kearny 2975 J 2975
Chicago Improved Cube Concrete Mixer On Skids Without Power.
Lansing Wheelbarrow Co.
787 Folsom Street San Francisco

Decoret A richly tinted gloss finish for refinishing in color any wood or metal surface. All colors.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays
L. A. LARSEN, Publisher
1326 MISSION, Bet. 9th and 10th. San Francisco, Cal.
Tel. Market 64—J 3001.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange

Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1897.
The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription $1.00 per month. Delivered daily.

Editorial Comment.

News In Brief.

SISKIYOU HALL OF RECORDS COMPLETED

POMONA HOTEL BURNED

SAFETY STATION TO BE BUILT.

BAKING TRUST ORGANIZED.
NEW YORK, June 14.—The General Baking Company was incorporated today as a combination of twenty-one concerns engaged in bread and general baking business.
The company has an authorized capitalization of $10,000,000 common and $10,000,000 cumulative preferred stock $5,000,000 first and refunding mortgage 6 per cent bonds.

HURLINGAME CONTRACTOR FAILS.
Williame Pearce, contractor, Burlingame, filed a petition in insolvency recently in the United States District Court. He owes $1239 and has no assets.

BRICKLAYERS FORM McCARTHY CLUB.
The Bricklayers' P. H. McCarthy Club was organized last Saturday evening, June 10th, at the Building Trades Temple, for the purpose of furthering the interests of the mayor in the coming campaign.
Joseph P. Duffy, 3rd Vice-President of the Bricklayers' and Masons' International Union was elected President. First Vice-President, Neil Mulcahy. Second Vice-President, Ed Dunzweiler, Third Vice-President, Wm. Dunn. Fourth Vice-President, Fred Roth. Secretary, T. Crowley. Treasurer, John Howlett. Sergeant at Arms, W. Kelly.
They had a large and enthusiastic meeting and several interesting addresses were made by members of the club. Several prominent speakers will address the club at their next meeting to be held Saturday evening, June 17th, at the Building Trades Temple, 14th and Guerrero streets.

Among the Architects.

Architect F. J. De Longchamps recently of the city of Reno, has opened offices in the Monadnock Bldg. and will engage in a general practice in this section. Mr. Longchamps has been successful in his work throughout the State of Nevada and has no intention of giving up the practice in that section. The Lyon County Court House now in the course of construction at Dayton was designed by Mr. Longchamps and the contract has recently been awarded to Ward Bros. & Calder of Reno. Mr. Longchamps' offices are on the fourth floor of the Monadnock Building. Rooms 454-470.

Architects O'Brien Werner, Foxcroft Bldg., are preparing plans for a five-story and basement brick and steel apartment house which is to be erected on the property of Mr. Burns on Bush street. The structure will be nicely arranged in large suites embracing every modern convenience. There will be steam heat, elevator service, wall beds and vacuum cleaning system. The exterior of the building will probably be faced with pressed brick. The plans are as yet in the preliminary stage and will not be ready for figures for some time.

Architect L. P. Mulgardt Chronicle Bldg., has completed the plans and specifications for a beautiful two story frame residence which is to be erected for Mr. E. M. Grunsky on his property on Edgewood avenue. The exterior will be covered with cement plaster on metal lath, and the interior will be trimmed with pine and hardwoods. There will be large open fire places besides a complete heating system. The cost of the building has been estimated at $8000.

Plans for the construction of a two-story garage, 50x137 feet, and for alterations to the present water system at Presidio were awarded by Lt. Col. M. K. Wetherill, U. S. Engineer Officer, to Peter Hansen & Co. The contract price was $9,000.

Plans have been prepared by Architect Frederick H. Meyer for a two-story frame residence to be erected on Lake street, between 6th and 7th avenues, for Mrs. Mary Hanson. The building will be 30x57 feet, and will cost $6,000.

Architect Frederick H. Meyer has prepared plans for a two-story frame residence to be erected on Lake street, between 6th and 7th avenues, for Mrs. Mary Hanson. The building will be 30x57 feet, and will cost $6,000.

The principal owner of the company is Frank Lynch, who, with O. J. Evenson and E. E. Convert, organized the new corporation, to retain the name and good will of Henson. It is capitalized at $3,000,000.
There are 15,000 acres of land in the tract containing 500,000,000 feet of high-grade yellow fir. With the transfer of the holdings are included a sawmill plant of 500,000 feet daily capacity and a logging railroad, fully equipped, twelve miles long.

FOREIGN TRADE OPPORTUNITIES.
(From the Consular Reports.)
(Inquiries in which addresses are omitted are on file at Bureau of Manufactures, Washington, D. C. In applying for addresses refer to file number.)

No. 8830. Steam Tramway for South American City.—An American consul in South America reports that an association is being organized in his district to operate a steam tramway between two points, the object of which is to take passengers and freight from the wharf to interior points. The road will run through one of the best farming sections of the consular district which produces various kinds of fruits, etc. The estimated cost of its construction will be about $200,000. The president of the association desires to be put in communication with American manufacturers which are used and able to give its details and prices. A manufacturing company would be due to send for an engineer to lay plans and construct the same as preferred.

No. 8832. Tenders for Two Bridges.—Consul Frederick W. Goding, of Montevideo, Uruguay, reports that a call for tenders for two bridges was recently published in the Uruguay official. The tenders call for the provision of timber superstructures of two bridges over the San Francisco and La Plata Creeks in accordance with the specifications and conditions of the plans which are open to inspection in the general secretary's office of the National Department of Engineers. Bids will be received at the general secretary's office until September 11, 1911.

No. 8833. Surgical Instruments and Appliances.—An American consular officer in a Latin-American country reports that a resident of his district would like to receive catalogues and price lists of American surgical instruments and appliances including modern glass and metal framed vitrines for studios, suitable for physicians in private practice or for sanitariums or hospitals.

No. 8835. Refuse Materials for Sale.—A business man in a South American country called at an American consulate recently and inquired for the names of firms in the United States that would purchase rags, paper, and old rubber in quantities. He stated that he could supply them tons each month. If interested persons will correspond with the consulate their letters will be referred to the inquirer.

No. 8836. Gas Producers.—An American consul in Russia reports that a local merchant, who is interested in coal properties, desires to corespond with American manufacturers of gas producers, with a view of acting as agent for that country.

No. 8837. Silver and White-metal Mountings.—An American consul in Canada has forwarded a copy of an inquiry received from a company in his district for the names of American manufacturers of silver and white-metal mountings. This firm would like to get in touch with the producers of these articles as soon as possible.

No. 8838. Cotton Goods.—A report from an American consular officer in Portugal states that a business firm in its district desires to be placed in communication with manufacturers and exporters of cotton goods in the United States. Correspondence should be in French, Spanish or Portuguese.

No. 8839. Composition Buttons.—An American consulate in the United Kingdom has forwarded samples of composition buttons said to have been made in the United States. A local firm, which furnishes these buttons, desires to secure the names of manufacturers with a view to placing orders. The samples can be obtained by manufacturers by addressing the Bureau of Manufactures.

No. 8840.—Well-drilling Machines.—A report from an American consul states that a decree has just been issued by the President of a Latin-American Republic authorizing the local government to purchase three well-drilling machines and to employ competent men to operate them. The machines and operatives are to be rented to farmers at a fixed rate, for the purpose of increasing the number of artesian wells in the rural districts. Several machines manufactured in the United States are already in use in the country.

Berkeley, Alameda Co., Cal.—Residence, 2 story and base, frame, $2,000. Architect none. Owner John G. Wallen, 2307 Piedmont Ave., Berkeley. The dwelling will contain 7 rooms and bath. There will be coal grates. The exterior will be covered with shingles. The plans are in the hands of the owner and the work will be done by Day Labor.

"Tabor" REVERSIBLE WINDOWS
Vertical and Horizontal Pivoted Windows and Double Hung Reversible Windows.
356 Market Street **BOYD & MOORE** Tel. No. Ky 2356
Sole Agents

We Make Concrete Adhere to Iron. Ask Us.
24 CALIFORNIA ST. Phone Kearny 4478
For Structural Steel and Damp Proofing
Paint **BITURINE** Enamel

KAWNEER Store Front Construction
SPECIFICATIONS AND ESTIMATES FURNISHED
KAWNEER MFG. CO., 654 Monadnock Bldg., S. F. Phone Sutter 1961

ORIGINAL—EFFECTIVE

M 3426 PHONES Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments
Statuary, Missions and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th
Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds — Liability Insurance — Accident and Health

Robt J. Loughery.

Plate Glass — Burglary, Theft and Boiler Insurance

Phone Kearny 789

Representing Empire State Surety Co., Jas. C Hayburn, Gen. Agt., 573 Cal.

Member Of Builders' Exchange — Telephone Douglas 3461

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco

Acme Lumber Co.

Redwood and Pine Lumber
Tel. Kearny 2260, J 2260, 6th & Channel Sts.

J. H. WYGANT, Manager — Members of Builders' Exchange Box 297

Buckeye Construction Co., Inc.

Phones Mission 3585 Home M 3585 351 BARTLETT ST.

Walter A. Scott
Architectural Photographer
558 MARKET ST.
Phone Kearny 2688 San Francisco

California Granite Co.
Granite Contractors
DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.
SAWED STONE A SPECIALTY
1902 Humboldt Bank Bldg.
Kearny 1745 J 3627

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber
Plumbing and Steam Heating
ESTIMATES FURNISHED. JOBBING DONE
1231 Sutter St. Phones: Franklin 1003, C 3788. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ
PUBLIC STENOGRAPHER
English, French, German
Tel. Douglas 4093 - C 3462 923 First National Bank Bldg.

Phone Kearny 3587 — Home Phone, J 3587

W. Heidt Cornice Works

Roofing, Metal Windows & Fire Doors. Patent Metal Mission Tile Skylight
152-160 First Street, San Francisco

Engineers — Founders — Machinists — Phone, Kearny 3880

VULCAN IRON WORKS
Structural Steel. Cast Iron Columns, Etc.
Office and Works, 1849 Kearny Street, Cor. Francisco St. San Francisco

VANDERLYNN STOW, President — Telephones
FRANK J. STMES, Vice-President — DOUGLAS 1872
H. K. BURGESS, Secretary — DOUGLAS 1874

Thomas Day Company
GAS AND ELECTRIC FIXTURES
736 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company
Exclusive Manufacturers of all Grades of
...PUTTY...
Phone Market 4787 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company
Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED. Show Rooms at 642 MISSION ST., 3rd Floor.
Telephone Douglas 2662 San Francisco

THE BERGER MANUFACTURING CO.
OF CALIFORNIA
Berger's "Classic" Metal Ceilings — Preog Lock (Wireless) Steel Studs and Furring
Steel Framed Bitulithic Roof, Tar & Stone — Galvanized Sheets-Expanded Metal Lathe
1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works
Contracting Manufacturers of
Structural Steel Works
New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished
Phone Market 1374 870-84 10th Street, S. F.

Edmund Grundy

PLUMBER
3545-53 Seventeenth St.
PHONES—Market 205; Home M 5074
Builders' Exchange Box 511
Builders' Association Box 106

For Immediate Delivery
7000 VITRIFIED
Paving Brick
Suitable for Steps, Quoins, Walks and Veneer Work will be sold at a
SPECIAL PRICE
SEE
DIAMOND BRICK CO.
909 Balboa Bldg.
Tel. Douglas 1909 — J 3603

Building Contracts.

SAN FRANCISCO COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
2252	Tubbs	Brockhage	2170
2254	Nuttman	Healey	3500
2255	Dominican Fths	Henon	3176
2256	Morris	Schastey	7250
2257	Lauray	Ducasse	5300
2258	Huddleston	Scully	33500
2259	Daly	Lindsay	9500

(2253) Broadway No. 2126. Alterations to residence.

Owner.....Alice Hager Tubbs.
Architect...Willis Polk & Co., Merchants' Exchange Bldg., San Francisco.
Contractor..F. A. Brockhage, 1326 Natoma, San Francisco.
Filed June 15, '11. Dated June 7, '11. Payments on 15th of each month of 75%
Usual 35 days..... 25%
Total cost, $2170

Bond, none. Limit, Aug. 15. Forfeit, $10. Plans and specifications filed.

(2254) Dorland N 220 E Dolores E 25 xN 115. All work except plumbing for two-story and basement frame building.

Owner.....Jno. H. Nuttman, 672 Castro, S. F.
Architect...None.
Contractor..Thos. E. Healey, 1786 Market, S. F.
Filed June 15, '11. Dated June 12, '11. Roof on and enclosed.....$875
Brown coated 875
Completed and accepted..... 875
Usual 35 days..... 875
Total cost, $3500

Bond, none. Limit, 90 days. Forfeit, $2. Plans and specifications filed.

(2255) Bush and Pierce Nr. Brick work (owner to furnish all brick and materials) for three-story and basement Class "C" building.

Owner.....The Dominican Fathers, 1919 Steiner, S. F.
Architect...Smith O'Brien, Humboldt Bank Bldg., S. F.
Contractor..Chas. W. Henon, 376 Castro, San Francisco.
Filed June 15, '11. Dated May 25, '11. Payments on 1st of each month of 75%
Usual 35 days..... 25%
Total cost, $7250.00

Bond, none. Limit, 40 days. Forfeit, none. Plans and specifications filed.

(2257) Broadway N 87-6 E Hyde. All work except plumbing, gas fitting, mantels, shades and fixtures for a three-story and basement frame flats.

Owner.....Julien Lauray, 534 Jackson, San Francisco.
Architect...Fabre & Bearwald, Call Bldg., San Francisco.
Contractor..Pierre Ducasse, 1863 Union, San Francisco.
Filed June 15, '11. Dated May 31, '11. Frame up $1325
Brown coated 1325
Accepted 1325
Usual 35 days..... 1325
Total cost, $5300

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(2258) Washington and Battery SW W 97.8 68. All work for two-story and basement Class "C" flats.

Owner.....Louisa M. Huddleston, 3660 Washington, S. F.
Architect...William Curlett & Son, Phelan Bldg., S. F.
Contractor..John E. Scully, 1747 Hyde, San Francisco.
Filed June 15, '11. Dated June 12, '11. Payments on 1st and 15th of each month of 75%
Usual 35 days..... 25%
Total cost, $33500

Bond, none. Limit, 180 days. Forfeit, none. Plans and specifications filed.

(2260) Ellis S 37-6 W Jones. Grading, excavating, bulkheading, brick work, fire lining, wall cement and mortar for three-story and basement Class "C" brick building.

Owner.....Bridget A. Daly.
Architect...O'Brien Bros., Clunie Bldg., San Francisco.
Contractor..Holm & Son, 98 Post, S. F.
Sub-Contractor..Lindsay & Smith.
Filed June 15, '11. Dated June 15, '11. 1st floor joists set.....$3000.00
2nd floor joists set..... 1087.50
Brick work completed and accepted 1087.50
Floored, plumbing and steam pipes roughed in..... 1087.50
Brown coated and partitions set 1087.50
Completed and accepted..... 775.00

Furlong's Laundry Trays Are The Best. 360-64 FELL

Phone Market 965
GILLEY-SCHMID CO., Inc.
PLUMBING, HEATING
Oil Burning Plants, Ventilating :: ::
198 West Mission St., Cor. 13th

Usual 35 days..... 2375.00
Total cost, $9500.00

Bond, limit, forfeit, none. Plans and specifications, none.

Building Permits Issued

OVER $1000 IN VALUATION

JUNE 15, 1911.

640 Turk. Alter and underpin walls. Cost, $2000. Owner, Apartment Investment Co.

W Pennsylvania 450 N 22nd. Two-story frame flats. Cost, $3500. Owner, F. McNally.

520 California. Alter offices. Cost, $3000. Owner, German Savings & Loan Society.

E Castro 85 S 19th. Three-story frame flats. Cost, $7500. Owner, Louis Miller.

SE Madrid 262 SW Excelsior. One-story frame dwelling. Cost, $1768. Owner, Chas. Abrahamson.

N Pacific 50 E Battery. One-story brick horse shoeing shop. Cost, $1700. Owner, P. Chell.

Permits Ready

The Following Applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Owners will Please Call as soon as Possible. Bring Cash to pay for Permit, as Checks will not be accepted.

879 Rhode Island; owner, T. Hozen. 196 and 198 Valencia; owner, G. Perine.

2061 Sutter; owner, Mrs. L. A. Sullivan.

NW Broderick & Bush; owner, Mrs. M. C. Haucrken.

SE 6th and Tehama; owner, Mrs. Grace M. Hall.

E Connecticut 175 S 20th; owner, V. Howard.

E Folsom 77 N 14th; owner, J. M. Logan

S 13th 110 E Folsom; owner, F. R. Llewaid.

SE Hyde and Washington; owner, Thos. E Bulfs.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded		Accepted
June 15, 1911	**Broderick** E 107-6 N Vallejo N 30xE 100. Wm. W Redmall to whom it may concern.....	June —, 1911
June 15, 1911	**Adelaide Place** S bet Geary and Post 85-10 W Taylor W 51-8xS 51-9. Marie J & Jean Baptiste Gay to S Eligh.....	June 14, '11
June 15, 1911	**Fourth Ave** W 32 N Cabrillo (C) N 30xE 95. Julia B (wf Samuel J) Spear fmly Voight to James Gleeson.....	June 15, 1911
June 15, 1911	**Eddy and Jones** NW N 87-6xW 97-6. Laura Hirshfeld to Otis Elevator Co.....	June 12, 1911
June 14, 1911	**Lake** N 57-6 E 21st Ave H 25xN 100. J M Peters to whom it may concern..	June 13, 1911
June 14, 1911	**Bush and Hyde** NE E 102-1½xN 137-6. St. Francis Hospital Co to G D Patterson Co....	June 14, 1911
June 14, 1911	**Stockton** E 12½ S Pacific N 25xE 100. Josephine Dupuy to B Becaas.....	June 14, 1911
June 14, 1911	**Crescent** S 35 W Moultrie W 35x75. Carl Reets to W. W. Miller.....	June 14, 1911
June 14, 1911	**Washington & Stockton** NW N 50xW 86. The Board of Home Missions and Church Extensions of the Methodist Episcopal Church to Butcher & Hadley, June 5, '11; Thomas Elam & Son to.....	June 7, 1911
June 14, 1911	**Twenty-fifth & Homestead** NE N 30xE 75; E Homestead 110 N 25th N 75xE 125. Knut Anderson to whom it may concern.....	June 6, 1911
June 14, 1911	**Blair Oaks** E 97 N 23rd N 30-6xE 117-6. Ludwig D G Koenig to whom it may concern.....	June 13, 1911
June 13, 1911	**Harper** E 246 S 30th S 28x3125. Peter Jensen to J C Turner.....	June 13, 1911
June 13, 1911	**Parnassus Ave** S 158-5 E Stanyan E 25x8 130. Marietta Dyar to P Tyler.....	June 10, 1911
June 12, 1911	**Anderson** N 171-10½ W Stockton E 34-6½xN 137-6. L B Bernhard, Lessee to B & W Engineering Co.....	Oct 31, 1906
June 12, 1911	**Eleventh Ave** W 100 N "H" 75x125. F W Ross to Enoch Peternel.....	June 9, 1911
June 12, 1911	**Washington** S 110 E Mason E 27-6xS 107-6. C and Anna Lalanne to Edward Lauffer.....	June 10, 1911
June 12, 1911	**Madrid** SE 200 NE Avalon (Japan) Ave NE 25xSE 100 Lot 3 Blk 34 Excel Hd. Holden-Deuprey Co to Holden-Deuprey Co.....	June 11, 1911
June 12, 1911	**Oak** N 35 W Fillmore W 40xN 100. O V Gerzabek to National Elec Co.....	June 12, 1911
June 12, 1911	**Madrid** SE 225 NE Avalon (Japan) Ave NE 25xSE 100 Lot 3 Blk 34 Excel Hd. Holden-Deuprey Co to Holden-Deuprey Co.....	June 11, 1911
June 10, 1911	**Washington** N 137-6 W Larkin W 45-10xN 137-8. Martin S Show to Martin S Show.....	June 10, '11
June 10, 1911	**West Clay & 25th Ave** NE E 40xN 100. Lillias Webster to A M Wallen.....	June 3, 1911
June 10, 1911	**Drumm & Clay** SW. Louis Zeiss to John Spargo.....	June 8, 1911
June 10, 1911	**Drumm and Clay** SW. Louis Zeiss to Ahlbach & Mayer to.....	June 6, 1911
June 9, 1911	**Sixth Ave and Cabrillo** SE 75x30. John E Hill to whom it may concern.....	June 8, 1911
June 9, 1911	**Pine** S 137-6 E Jones E 94-6x137-6 50 V 1033. W F McNutt & McNutt Hospital (Corpn) to whom it may concern. June 3, 1911	
June 9, 1911	**Anderson** E 60 S Jefferson Ave Lot 241 Gift Map 2. G A Johnson to G A Johnson.....	June 9, 1911

Liens Filed

SAN FRANCISCO COUNTY.

Recorded		Amount
June 15, 1911	**Hayes and Cole** NW N 55xW 110. W P Fuller vs Frances Noonan & Frank Mahony	$750
June 14, 1911	**Oak** N 25 Fillmore W 40xN 100. George J Elkington and H A Huske to O V Gerzabek	$1344.30
June 14, 1911	**Twenty-fourth Ave** E 360 S Lincoln Way (H) S 25xE 120. A Frauenel vs Fred Mischa & D H Hand	$190
June 13, 1911	**Sutter** N 77-6 W Powell W 22-6xN 137-6. Bauer-Heuter Paint Co vs J W Rose & Henry L Wagner	$78.35
June 13, 1911	**Mission & 9th** N NE 100 NE 76 SW 100 SE 75. Ward & Goodwin vs Diamond Estate Co..	$4650
June 12, 1911	**Willard** W 215.0 65-100 S Farnsworth Lane S 25xW 91.0 81-100. Charles W Henon vs Pernier A and James Mix.....	$97.50
June 12, 1911	**Bush** N 102-6 E Battery N 82-6 E 35 S 0-10 E 57-6 S 84-4½ SW 12-6 W 82-4½ A E Brooke Ridley vs Chas Holbrook & Goetzman Realty Co.....	$101.10
June 10, 1911	**Oak** N 35 W Fillmore W 40xN 100. J L Bowen & Son Co vs O V Gerzabek.....	$956.50
June 9, 1911	**Powell** E 116-6 N California N 22xE 56. Bennett Bros. (cpn) vs Milton S Eisner & Walker & Kingsland.....	$180.52
June 9, 1911	**Sutter** S Bruce Ave SW 100 NW Mansell NW 25xSW 120 Lot 6 Blk 17 Paul Tract. George Ryan vs John & Anna Pawlowski...	$497.73

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded		Amount
June 15, 1911	**Washington** N 160-6 W Leavenworth W 68-8xN 137-6. A C Lee to J R Savory and Genevieve McMillan.....	$711.25
June 10, 1911	**Post** N 60 W Taylor W 40-6xN 60. Eshla Plastering Co to J J Moore & J J Moore & Co.....	$197.25
June 10, 1911	**Post** N 60 W Taylor W 40-6xN 60. Western Bldg Material Co to J J Moore & J J Moore & Co.....	$1300
June 10, 1911	**Fourteenth** S 123-9 E South Broderick E 25xS 115. Wm H D'Arcy to Annie A Sinnott..	$142.50
June 9, 1911	**Market** S 200 W Third W 75xS 170 E 100 N 70 W 25 N 100. Russell Hinton to Paul, Philip G and Lucy Bancroft and Kate B Richards.....	$197.25
June 9, 1911	**Haight & Fillmore** SE E 90-6S 85-6. Reinhart Lumber & Planing Mill Co to John and wife Hulda Tiedmann.....	$711.25
June 9, 1911	**Haight and Fillmore** SE E 90-6xS 85-6. C C W Tiedje to John and wife Hulda Tiedmann..	$1344.30
June 8, 1911	**Ulah** W 212-6 S Maripose S 25x100. Edward Malley to John Renstrom.....	$190
June 5, 1911	**Treat Ave** E 400 S Precita Ave S 25xE 100. J H Kruse to B Markstein and Charles Luhmann.....	$1344.30
June 7, 1911	**Post** N 60 W Taylor N 60xW 40. Baker & Hamilton, Cpn to Charles J King & J J Moore..	$78.35
June 7, 1911	**Fell** S 137-6 W Franklin W 87-6xS 120. James E Lennon Lime & Cement Co C S Newell, The Golden Gate Brick Co, E T Lesure to The Rector and Vestry of the Church of the Advant, E T Lesure, M M Finlayson, Herman R Stettin Jr, as Finlayson & Stettin	$1344.30

FIRE-PROOFING, INSULATING AND SOUND-DEADENING NOTICE.

Notice is hereby given that any infringement of the letters patent 994899, covering the uses of Infusorial and Diatomaceous Earth for Insulating or Fireproofing purposes or filling of floors or walls will be vigorously and thoroughly prosecuted by the owners of said patent the

MAGNE-SILICA COMPANY.
By George P. Hannaman, Secretary.

Specify the Louis Lipp Co.'s Toilets and save repair bills.
San Francisco office 693 Mission St. Phone Douglas 1162

UNITED MATERIALS CO.

Have the largest and most complete line of
PRESSED BRICK, COMMON BRICK and FIRE BRICK
... Lime, Cement, Lake Majella Sand, Roofing Tile ...
Samples submitted with lowest prices
Phone Kearny 1426 604 BALBOA BUILDING

City Supply Company, Inc.
Crushed Rock, Sand and Gravel
Sea Side Sand (Monterey Bay) and City Sand
Concrete and Street Contractors' Supplies
Asphaltum --- San Jose Brick
Phone Sutter 1144 630 Monadnock Bldg.

Pacific Fire Extinguisher Co.
CONTRACTORS IN
Electrical, Power, Heating and Sheet Metal Installations, Automatic Sprinklers and all other Fire Extinguishing Apparatus.
Telephone Kearny 3890
507 Montgomery St. San Francisco

ACME IRON AND WIRE WORKS
FRANK A. EVERS, Proprietor.
ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK
Elevator Cages and Enclosures — Fire Escapes
Steel Folding Gates — Iron Fencing and Guards
Sidewalk Doors — Builder's Wire and Iron Work
Estimates and Designs on All Kinds of Iron and Wire Work
Phone Douglas 1915 473 to 485 SIXTH STREET

Manufacturers of Remote Control
Service Switches
Approved by the Department of Electricity
Phone Kearny 1970 BUTTE ENG. & ELECTRIC CO. 683-5-7 Howard St.

Concrete Barrows
Carried In Stock.
Immediate Delivery.



Harron Rickard & McCone
San Francisco Los Angeles

CRONAN'S EAGLE CORNICE WORKS
Formerly 30 Eighth St., now at
338 GUERRERO ST.
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401
Williams Bros. & Henderson
Engineers and Contractors
BUILDING CONSTRUCTION
Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE
Made in:
Tin Painted, Tin Galvanized, Copper and Zinc.
Meurer Bros. Co.
630 THIRD ST.

Plastering N. JACOBSEN Successor to Chalmers & Jacobsen.
3661 17th Street, San Francisco Phone Market 5262

USE
"SCOTT'S EXTRA COATED"
Hammered Open Hearth Roofing Tin
The most durable covering for a building that can be obtained at any cost.
FOLLANSBEE BROS. CO., Pittsburg, Pa.
GEORGE S. LACY, Pacific Coast Sales Manager
24 California Street, San Francisco, Cal.

Telephones
S.F.-Kearny 2830 Factory-Alameda 509
N. Clark & Sons
Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

Sale of Bonds—San Jose, Cal.—Sealed bids will be received by the Clerk of the Board of Supervisors up to 11 a. m. July 3rd, 1911, for the purchase of bonds of the Campbell School District in the amount of $1300.

REMOVAL NOTICE.

G. Riechmuller, Manufacturer of Riechmuller's Patent Door Opener and Closer, announces the removal of his plant to the old location, 3442 19th St. Mr. Riechmuller still maintains the Oakland office.

NOTICE.

TO INSPECTORS:
Lights in toilets which are within reach of the chain, lever or button operating the wash-out, must be considered as coming under the provisions of Local Rule 47 and be operated with a wall switch.

W. H. URMY,
tf Chief, Department of Electricity.

NOTICE TO CONTRACTORS.

Bids wanted for erection 1st Christian Church, 27th and "N" Sts. Building 74x112. Shingle and brick veneer base. Cost about $20,000. Address E. C. HEMMINGS, Architect, 1095 "K" St., Sacramento. tf

NOTICE OF NON-RESPONSIBILITY.

June 15; 1911—Octavia & Lily Ave W S 40xW 95. Owner, Elizabeth Kavanagh .....

Electrical Inspection

DEPARTMENT OF ELECTRICITY.
65 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Hiring cash to pay for same as checks will not be accepted.

7102	Wedel	.50
6731	Kohlwey	.50
7104	Levy	.50
6328	Beach	.65
6470	Beach	.50
7032	Panama	.50
5945	Rochdale	1.40
5884	Coffin	1.60
6927	Brumfield	1.50
6815	Bach	.70
9122	American E. Constr. Co...	2.30
7056	Hanson	.50
7056	Novelty	.50
6958	Novelty	1.50
6907	Novelty	.50
6745	Weldenthal	.75
7120	Weldenthal	.80
7042	Weldenthal	1.20
6826	Marine	.60
7019	Levy	.50
9073	Brouillet	.50
9156	Brouillet	.80
8499	Brouillet	.50
112	Brouillet	.60
4391	Eagle	.72
4586	Schulenberg	1.50
5764	Hanson	1.45
6599	Hicks	.90
9613	City Protective Elec. Co...	.70
6922	Wedel	2.20
4942	Home	1.75
6795	Leach	.70
5687	Otis	2.10
6518	Globe	.50
6245	Beach	1.15
6340	Beach	1.50
6548	Beach	.50
4468	Levy	16.35
2440	Kennedy	14.05
4988	Schwartz	.90
2995	Urban	.95

Building Contracts.

SANTA CLARA COUNTY.

Hamilton Way N, San Jose. Plumbing for two-story frame residence.

Owner.....Adella May Williams, 70 S-First, San Jose.
Architect...C. S. McKenzie, Bank of San Jose Bldg., San Jose.
Contractor..J. Conway, 651 Grant, San Jose.
Filed June 13, '11. Dated June 8, '11. Payments of 75%
Usual 35 days..... 25%
Total cost, $400

Bond, limit, forfeit, none. Plans and specifications filed.

Electric work on above.

Contractor..John Guilbert, 274 West Santa Clara, San Jose.
Filed June 13, '11. Dated June 8, '11. Payments same as above.....
Total cost, $93

Bond, limit, forfeit, none. Plans and specifications filed.

All work except painting, electrical work, plumbing and plastering on above.

Contractor..C. J. Fisher.
Filed June 13, '11. Dated June 8, '11. Frame up $809.75
Brown coated 809.75
Completed and accepted..... 809.75
Usual 35 days..... 809.75
Total cost, $3239.00

Bond, $809.75. Surety, American Bonding Co. Limit, 90 days. Forfeit, none. Plans and specifications filed.

Hawthorne Way N, San Jose. Painting and tinting for two-story frame residence.

Owner.....Adella May Williams, San Jose.
Architect...C. S. McKenzie, 155 South Priest, San Jose.
Contractor..J. S. Soderstrom, 254 Webster, San Jose.
Filed June 13, '11. Dated June 8, '11. Payments of.....75% and 25%
Total cost, $345

Bond, limit, forfeit, none. Plans and specifications, none.

Hobson N 45 E San Pedro, San Jose. All work for one-story six-room frame cottage.

Owner.....Anna L. Hannon, 426 N-6th, San Jose.
Architect...None.
Contractor..F. B. Wise, College Park.
Filed June 9, '11. Dated June 6, '11. Frame up $475
Brown coated 475
Completed and accepted..... 475
Usual 35 days..... 475
Tota least, $1900

Bond, $475. Sureties, Phebe M. Wise and S. Alice Vale. Limit, 100 days. Forfeit, none. Plans and specifications filed.

Ninth and Santa Clara SE, San Jose. All work for one-story brick and frame store.

Owner.....Thomas Demichell, 254 W-Santa Clara, San Jose.
Architect...Wm. Klinkert, Ryland Bldg., San Jose.
Contractor..Morrison Bros., Santa Clara.
Filed June 10, '11. Dated June 10, '11. Progressive payments of..... 75%
Usual 35 days..... 25%
Total cost, $2300

Bond, $575. Sureties C. W. Hannon & L. W. Starr. Limit, Aug. 1. Forfeit, none. Plans and specifications filed.

Clayton W No. 178, San Jose. Six-room cottage.

Owner.....Michael Guercn, 175 Clay-
Architect...None.
Contractor..J. W. More, 239 Orchard, San Jose.
Cost, $2700

Locust and Willow SW Cor., San Jose. One-story church building.

Owner.....Willow St. M. E. Church South, Premises
Architect...None.
Day's work. **Cost, $800**

San Carlos W No. 391, San Jose. Five-room cottage.

Owner.....Mrs. Mary Reardon, Prem.
Architect...None.
Contractor..Geo. Kitchen, Porter Ave., Route B, San Jose.
Cost, $1600

Malera W bet Willow and Atlanta, San Jose. Four-room shack.

Owner.....John Blanco, Premises.
Architect...None.
Contractor..John Giotto, N-River, San Jose. **Cost, $625**

Coe Ave. No. 23, San Jose. One-story bungalow.

Owner.....C. G. Vantyne, Premises.
Architect...None.
Day's work. **Cost, $1600**

Priest W 2d lot N San Carlos, San Jose. One-story cottage.

Owner.....Mrs. V. S. Favand, Prem.
Architect...F. D. Woolfe, Smout Bldg., San Jose.
Contractor..N. L. Hannan, Julian and 16th, San Jose. **Cost, $2000**

Building Contracts.

MARIN COUNTY.

Lots 42 and 43 Cor. Kent Ave & Bridge Road, Raymond Tct, Kentfield. All work except painting, shades and gas fixtures for one-story, attic and basement cottage.

Owner.....Mrs. M. F. Barron, Ross, California.
Architect...J. W. Dolliver, Royal Ins. Bldg., Oakland.
Contractor..W. T. Yeo.
Filed June 5, '11. Dated May 27, '11. 2nd story joists on..... $600
Roof on 600
Rough plastered 600
Completed and accepted..... 600
Usual 35 days..... 800
Total cost, $3200

Bond, none. Limit, 70 days. Forfeit, none. Plans and specifications filed.

R. & R. Unequalled Building Papers
BONESTELL & CO.
Phone Kearny 1273.
California's Leading Paper House
118-124 First St. San Francisco

Santa Fe Lumber Co.
Telephone Market 1485
OFFICE AND YARD
17th and De Haro S. F., Cal.

Phones Kearny 3420, J 2720 Factory: Emeryville, Cal.
Judson Manufacturing Co.



Structural Steel. Cast Iron Work.
Machinery. Bar and Plate Iron.
819 FOLSOM ST. San Francisco

***The* Cahill Iron Works**
Chattanooga, Tennessee
Manufacturers of "Southern Beauty" lavatories, one-piece apron sinks, duplex laundry tubs, sink and laundry tray combinations, etc. The handsomest line of enameled ware on the market. Handled by all leading S. F. jobbers.
San Francisco Office and Show Rooms
1749 Sacramento Street :: :: Near Polk
C. H. STANYAN, Sales Agent Phone Franklin 2899

HOLMES DISAPPEARING BED CO.
INVESTIGATE!
Awarded 3 Grand Prizes Display Rooms
Phones: Douglas 218 Home J-4218 687 Monadnock Building
San Francisco Calsfornia

Leonard Berrien & Co.
1081 Monadnock Building
ARDEN HARDWALL PLASTER
ARDEN SUPERIOR PLASTER
WOOD LATH
Bickel's Keene Cement P. V. Belgium White Cement
"Sphinx" Insulator Metal Lath Plaster Fibre
Pullman Automatic Ventilator
Building Papers Post Caps and Joist Hangers
Warehoure 445 North Point St. Phone Sutter 435

Architects! Contractors!

I want your Business and to get it will satisfy you that I have only the best materials, so that in the course of time you will recognize that if WHITE handles anything, it is good. Look in the Buyers Guide and send for me when you are designing. Contractors will find that it will pay them to send me inquiries. Let me know your requirements. I am here to fill them and to satisfy you.

THERE'S A REASON WHY
No. 60 Cement Waterproofing and Bonding, Des Moines Elaterite
Is superior to ALL OTHER Waterproofing Materials.



It's the natural characteristics of the rubbery pigment—intensely adhesive, bonding quality, resistance to all acids, absolutely waterproof character, permanent elasticity.

Recent tests showed adhesive, bonding strength equal to 160 lbs. per square inch, giving a permanency and a resistance to water pressure not found in any other waterproofing material.

Plaster coats are applied directly over it, the adhesive, bonding strength holding them firmly and permanently. (See cut.)

There's also a "Des Moines Elaterite" for every character of surface—Metal, Wood, Hot Surfaces, etc., with the same peculiar characteristics for service and economy as in the No. 60. Let us tell you about them.

THE ELATERITE PAINT & MFG. CO., Des Moines, Iowa.
A. L. Wahr, Monadnock Bldg., S. F., Pacific Coast Agt. Phone Sutter 1575

Completion Notices.

MARIN COUNTY.

Recorded		Amount
June 5, 1911	**Lot 3 Blk "B"** Belknap Tct Old Sausalito. Isabel Merfelder to Kinney & Rounds.....	$1
June 6, 1911	**Lot 4** Map survey for Jas W Sperry, Sept. 1895 by Ernest McCullough, Town Engineer of Sausalito. J G Ross to M R Le Baron ..... Completed —	
June 9, 1911	**Wordsworth Ave and Laguntias Road S.** 100x400, Ross. The Rector, Wardens & Vestrymen of St. John's Parish to Moore & Leonhart.....	May 31, 1911
May 24, 1911	**Laurel bet Petaluma Ave and Bell.** Jane Meillis to J Stangland.....	May 24, 1911
May 29, 1911	**Lot 46 pin Lot 56** Map Corinthian Island, Belvedere. Walter McCarthy to Gustaf Sandberg	May 29, 1911
June 3, 1911	**Land lying bet high tide line of Pacific Ocean and Blk 57** (W line of said block) map sub 1 Portola Beach Townsite Park, A S Kittenforth to Donnelley & Walker.....	June 12, 1911
June 14, 1911	**Lot 2 Blk 7** Easton Addition to Burlingame. J Dwight Scovel to Barrick & Elbury.....	Completed June —

Building Contracts.

SAN MATEO COUNTY.

Lots 12 and 14 Blk 18 Dingee Park, San Mateo. All work for one and one-half-story frame residence.

Owner.....Emma Lynn Bresse and G. L. Bresse, Redwood City
Architect...None.
Contractor..F. S. Baird & E. D. Baird, Redwood City.
Filed June 9, '11. Dated June 7, '11. Frame up $811
Brown coated 811
Completed 811
Usual 35 days..... 812
Total cost, $3245

Bond, none. Limit, 80 days. Forfeit, none. Plans and specifications filed.

Millbrae. Alterations and repairs to frame residence.

Owner.....Ogden Mille,
Architect...Lewis P. Hobart, Crocker Bldg., San Francisco.
Contractor..McLaughlin & Wash, Lick Bldg., San Francisco.
Filed June 9, 11. Dated ——. 10% in addition to net cost.....
Total cost, $——

Bond, limit, forfeit, none. Plans and specifications, none.

Completion Notices.

SAN MATEO COUNTY.

Recorded		Amount
June 12, 1911	**Lot 9 Blk 20** Crocker Tract. Arthur Lindberg to whom it may concern.....	June 5, 1911
June 13, 1911	**Lot 15 Blk 38** Dingee Park. A S Kittenforth to Donnelley & Walker.....	June 12, 1911
June 14, 1911	**Lot 2 Blk 7** Easton Addition to Burlingame. J Dwight Scovel to Barrick & Elbury.....	Completed June —

Building Contracts.

SACRAMENTO COUNTY.

Lots 3 and 4 T and U Sts., Sacramento. Painting for building.

Owner.....Ransome Concrete Co., Mechanics Inst Bldg., S. F.
Architect...None
Contractor..Horace W. Tyrrell.
Filed June 14, '11. Dated June 1, 11. Cost, $——

ORIGINAL

General Contractor's Ass'n. 402 Kearny St. — Builders' Exchange 160 Jessie St.

Rischmuller's Patent
Door Opener *and* Closer
Always Reliable
842 37th ST., OAKLAND, Phone Piedmont 2633
3442 Nineteenth Street, San Francisco
Phones, Market 3950, -- Home, M 2499

ORIEL Glass Wks. Franklin 2832 — **BENT GLASS ART** — SIERRA Glass Co. Franklin 1109
S. W. Cor. GOUGH and GREENWICH STS.

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 — 9 Main St., San Francisco

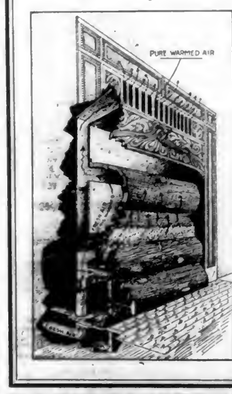
Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 3322.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
1068 Fifth Street, Cor. Chestnut — Bar Fixtures — Phone Oakland 2479, Oakland, Cal.

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. — San Francisco

W. W. DIXON, Pres. and Mgr.
HUGO VETTEL, Vice-Pres.
F. FORSTER, Sec.
O. ARMSTRONG, Treas.
Vettel Adjustable Window Co. INC.
Full size model with our S. F. representative, Mr. Ritter, 870 Monadnock Building.
Also at Main Office
46 East Twelfth St.
Phone Merritt 398
East Oakland, California

Mr. Contractor:---Attention!
A Good Bargain can be had in A-1 Second-Hand I Beams
All Sizes and Lengths
BAKER AND HAMILTON
Tel. Kearny 2800 — 433-481 Brannan St.



Hamilton Pure Air Gas Grates
The Hamilton Pure Air Gas Grates, Logs and Heating Stoves require no flue. Fresh air brought in from outside of building, heated and forced into the room. No odor, no sweating, heating surface increased by double back.
Recommended by Physicians and hundreds of users. Indorsed by S. F. Fire Marshall and Building Inspectors, and in accordance with Ordinance No. 1401, Sec. 252, of S. F. Building Ordinances, passed October 5, 1910.
Pure Air Range and Grate Co.
Oakland Office: 1371 Broadway, Phone Oakland 1868
San Francisco Office: 948 Market Street, Room 418 C. 2715

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents — Paper Cover 25 cents
1325 Mission St.—DAILY PACIFIC BUILDER—San Francisco

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
I. A. LAWRENCE, Publisher, 1325 Mission St., S. F.

DAILY PACIFIC BUILDER

PACIFIC BUILDER

Main Office, 1325 Mission Street, Phones, Market 64, J 2001 — Delivered Daily, $1.00 Per Month

TWENTY-FIRST YEAR. NO 139 THE PIONEER DAILY — OAKLAND, CAL., JUNE 16, 1911. — OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

Friday JUNE 16

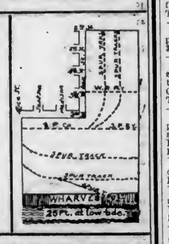
TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
460 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.

Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

MARTIN ARONSOHN
Notary Public
With Andrew Brown, Esq., Attorney at Law
507 Montgomery St., Nunan Building, S. F.

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland — California
WHERE RAIL *and* WATER MEET



HARDWOODS
LUMBER, PANELS, FLOORING, VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. — SAN FRANCISCO, CAL.

Building Contracts.

ALAMEDA COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1627	Rogers	Barnes	8300
1628	Trapp	Flittner	1750
1629	McGill	Peterson	4145
1630	Stagmero	Burnett	2200
1631	Ingerson	Ingerson	450
1632	Malley	Malley	2000
1633	Brown	Brown	1500
1634	Monroe	Monroe	2000
1635	Shahgade	Lehman	1725
1636	Bischoff	Bischoff	2500
1637	Jordan	Jordan	3900
1638	City of Okd	Duval	400
1639	Wash Brwy	Baccus	400
1640	Same	Same	400
1641	Kennison	Leber	450
1642	Alder	Alder	1350
1643	Steinle	Steinle	2000
1644	Covington	Covington	2000
1645	Holy Family	Helm	450
1646	Peterson	Peterson	600
1647	Price	Legris	4700
1648	Phillips	Bradhoff	1650
1649	Eversun	Fortin	4523

(1627) Ashby Ave and Elmwood Court SE E 120xS 100, Berkeley. Two-story frame dwelling.
Owner.....J. N. Rogers, Berkeley.
Architect...Julia Morgan, Merchants' Exchange Bldg., S. F.
Contractor..O. W. Barnes, 2935 Ashby Ave, Berkeley.
Filed June 14, '11. Dated June 14, '11. Frame up and boarded in and chimneys up ..... ¼
Brown coated ..... ¼
Completed and accepted..... ¼
Usual 35 days..... ¼
Total cost, $8300
Bond, $2100. Surety, Clinton L. Walker. Limit, without delay. Forfeit, none. Plans and specifications filed.

(1628) Liese Ave E 400 S Boulevard being Lots 26 and 27 Blk [illegible] A.. Boulevard Tct, Brooklyn Tp. All work for one-story frame dwelling.
Owner.....Phillip and Maggie Trapp, 1196 38th Ave., Oakland.
Architect...Jos. Flittner.
Contractor..Jos. Flittner, 1700 35th, Oakland.
Filed June 14, '11. Dated June 13, '11.
Frame up $440
Brown coated 440
Completed and accepted..... 440
Usual 35 days..... 440
Bond, none. Limt, 60 days. Forfeit, $1. Plans and specifications filed

(1629) Lot 36 Blk 3 Berkeley Square, Berkeley. All work for one and one-half-story residence.
Owner.....R. C. McGill, 256 Ridgeway Ave., Oakland.
Architect...W. H. Ratcliff Jr., 1st National Bank Bldg., Bkly.
Contractor..Peterson & Pearson, 2615 Virginia, Berkeley.
Filed June 14, '11. Dated June 10, '11. Frame up and roof boarding on ¼
Brown coated ..... ¼
Completed and accepted..... ¼
Usual 35 days..... ¼
Total cost, $4146
Bond, none. Limit, 75 days. Forfeit, none. Plans and specifications filed.

(1630) Pacific Ave. No. 461, Alameda. One-story dwelling.
Owner.....Giovanni B. Stagnaro, 467 10th.
Architect...None.
Contractor..C. H. Burnett, 853 32d, Oakland.
Cost, $2300

(1631) Alameda Ave No. 1901, Alameda. Alterations.
Owner.....H. T. Ingerson, 1270 Clay, San Francisco.
Architect...None.
Day's work. **Cost, $450**

(1632) Sixty-second and Colby SW, Oakland. Six-room cottage.
Owner.....A. C. Malley, 1971 West, Oakland.
Architect...None.
Contractor..H. Malley, 1977 West, Okd. **Cost, $2000**

(1633) Eighty-ninth Ave E 65 N Holly, Oakland. Five-room bungalow.
Owner.....A. Brown.
Architect...None.
Day's work. **Cost, $1500**

(1634) Laurel Place N 250 W Fruitvale Ave, Oakland. Five-room cottage.
Owner.....J. W. Monroe, 686 61st, Oakland.
Architect...None.
Day's work. **Cost, $2000**

(1635) Laurel Place S 400 W Fruitvale Ave, Okd. Five-room cottage.
Owner.....J. E. Shahgade, 1118 Broadway, Oakland.
Architect...None.
Contractor..Beneon & Lehman. **Cost, $1725**

(17636) Oak Grove Ave S 218 W College Ave, Oakland. Seven-room dwelling.
Owner.....J. A. Bischoff.
Architect...None.
Days work. **Cost, $2500**

(1637) Cheney and Rand Aves NW, Oakland. Seven-room dwelling.
Owner.....C. P. R. Jordan.
Architect...None.
Day's work. **Cost, $3900**

(1638) Fourteenth N W of Washington, Oakland One-story 2-room office.
Owner.....City of Oakland.
Architect...Noms .
Contractor..Oliver Duval & Son, 1st National Bank Bldg., Oakland. **Cost, $400**

(1639) Fifth N 175 W Kirkham, Oakland. Alterations.
Owner.....Washington Brewing Co.
Architect...None.
Contractor..W. J. Bassus. **Cost, $400**

(1640) Fifth N 125 W Kirkham, Oakland. Alterations.
Owner.....Washington Brewing Co.
Architect...None.
Contractor..W. J. Baccus. **Cost, $400**

(1641) Eleventh Ave No. 1560, Oakland Alterations.
Owner.....E. M. Kennison, 1560 11th Ave., Oakland.
Architect...None.
Contractor..Chas. Leber, 660 E-18th, Oakland. **Cost, $450**

(1642) Hopkins S 170 E 13th Ave., Oakland. Five-room cottage.
Owner.....Albert Alder.
Architect...None .
Contractor..Alder & Taylor. **Cost, $1350**

(1643) Hoyd Ave W 320 N Hudson, Oakland. Six-room dwelling.
Owner.....Geo. Steinle.
Architect...None .
Day's work. **Cost, $2000**

(1644) Sixty-first Ave E 160 S Taylor, Oakland. Six-room cottage.
Owner.....Lawrence Corington, 4912 Fairfax Ave., Oakland.
Architect...None.
Day's work. **Cost, $2000**

(1645) Eighth No. 1074, Oakland. Alterations.
Owner.....Sisters of the Holy Family
Architect...None.
Contractor..J. Behm & Co., 129 Oak, San Francisco. **Cost, $450**

(1646) Mayhelle Ave E 1350 N Hopkins, Oakland. Four-room cottage.
Owner.....C. Peterson, 1619 Orange Grove Ave., Oakland.
Architect...None.
Day's work. **Cost, $600**

(1647) Grove W 80 S 57th, Oakland. Two-story 16-room flats.
Owner.....W. C. Price, 1513 24th Ave., Oakland.
Architect...None.
Contractor..C. F. Legris, 600 56th, Okd. **Cost, $4700**

(1648) Fifty-second N 120 E Dover, Oakland. Four-room cottage.
Owner.....C. J. Phipps, 518A Jersey, San Francisco.
Architect...Walter Williams, 653 52nd, Oakland.
Contractor..C. O. Bradhoff, 827 55th, Oakland. **Cost, $1650**

(1649) Twelfth and Webster SW, Oakland. Excavations for foundation walls and piers, brick work, terra cotta flue linings for two-story and basement brick building.
Owner.....Wallace Everson, 1269 Filbert, Oakland.
Architect...Walter J. Mathews, 595 Broadway, Oakland.
Contractor..V. L. Fortin & Son, 550 18th, Oakland.
Filed June 15, '11. Dated June 12, '11.
One-fourth completed ..... ¼
One-half completed ..... ¼
Three-fourths completed ..... ¼
All completed ..... ¼
Usual 35 days..... ¼
Total cost, $4523
Bond, none. Limit, 10 days after 1st floor joists are in place; 9 days after 2nd floor joists are in place; 8 days after ceiling joists are in place. Forfeit, none. Plans and specifications filed.

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
June 15, 1911—Lot 24 Blk 5 Claremont, Bkly.	J H Laughlin to Sonnamstrom Bros ....June 15, 1911
June 13, 1911—Ocean View Ave N	Lot 19 Blk 3 Rock Ridge Park, Okd. J C Bullock to whom it may concern.....June 10, 1911
June 14, 1911—Lot 15 Blk "A" New	Key Route Tct No. 1, Okd. Joseph E Hemmings to whom it may concern.....June 14, 1911
June 12, 1911—Lot 36 Woodlawn,	Oakland. Jennie Springer to 1 W Button .....June 9, 1911
June 12, 1911—Lots 11 and 12 Amenity Court Tct, Okd (1434 E-17th)	Miss Clara A Haettinger to Joseph Flittner.....June 14, 1911
June 12, 1911—SE 10 ft Lot 10, Lot	11 Blk "F," Piedmont Vista, Oakland Tp. A Hartung & Augusta Hartung to Henry Ahnefeld.....
	.....June 5, 1911
June 9, 1911—Garfield Ave N 800 SE	High SE 40xNE 115, Ala. R C Hillen to whom it may concern..
	.....June 10, 1911
June 10, 1911—E-Fourteenth and 26	Ave NE N 80xE 50, Okd. J Klinger to Leo L Nichols.....June 9, 1911
June 10, 1911—Lot 3 Blk 33 Lakeside	Sub Adams Point. J A Harris to F L Burnett.....June 2, 1911

Liens Filed

ALAMEDA COUNTY

Recorded	Amount
June 13, 1911—Lots 1, 2, 3, 4, 5, 6,	Blk 12, Town of Newark. P A Smith Co vs Newark Fruit Canning Co.....$278.60
June 8, 1911—Lot 104 Amended Map	Alta Piedmont Tct, Okd. Capitol Electric Co. $48; A Quandt, $215 vs Gladys Maxwell Jackson and Carl Jacobsen .....

Release of Liens.

ALAMEDA COUNTY

Recorded	Amount
June 12, 1911—Lot 1 Blk "R" Central	Piedmont Tct No. 4, Oakland Tp. Overland Lumber Co to [illegible] F Jason and Mary M Jason, $424.00; J P Spencer, $161; James R Lashop, $87; F M Clauson, $50; D Cornelius $169.80; Jacob Stark, $122; H N Cunning, $131.46; Robert [illegible] Cornelius, $111.50; California Door Co, $266.30; J R Nalsbitt, $329.50 and H A Davis, $200.

Declaration Of Homestead.

ALAMEDA COUNTY

June 15, '1911—Howe NW 54 20 NE Moss Ave NW 40xNW 99 SW 40.50 NE 93, Oakland. Margaret A Preble $6000
June 15, 1911—Blake 8 160 W Magee Ave W 40x8 132½, Bkly. Ida Goldstrom (wf Oscar).....$2500
June 16, 1911—Broadway, SE 50 SW Blanding Ave SW 50xSE 240.16, Alameda. George W and Maud Hollister $4500
June 7, 1911—Lot 1 and 2 1-2 ft Lot 2, Fruitvale Vista Tct, Brooklyn Tp. Constantary Smith (wf Silas) $1200
June 8, 1911—Adeline E 100 N 30th N 38xE 122, Okd. Ida M Garner (wf E W) $3500
June 7, 1911—Clinton Ave N 125 W Walnut W 25x150, Alameda. Lillian R Bruchmann.....$2500
June 8, 1911—Tenth W 70 S Alston Way S 80xW 400, Bkly. Luigia Rizzoli (wf Matteo) $1300
June 5, 1911—Oak W 300 S Clinton Ave S 60xW 180, Ala. Amelia Brahman (wf Henry S).....$4000
June 5, 1911—Regent NW 221½ SW Encinal Ave SW 34xNW 126-4, Ala. Anie Mudgett (wf E. A.).....$5000
June 5, 1911—Fairview N 610.87 E Shattuck Ave E 25.76xN 54. W I Robinson $2500
June 6, 1911—Twenty-seventh N 265 E West E 25xN 100, Okd. Bridget E Cavanaugh $4000
June 3, 1911—Mera SW 242 NW Alma Ave NW 32xSW 120, Okd. George C and Margaret C Larrabee.....$500
June 3, 1911—Rose Ave S, NE Cor Lot 9, S 150x W 75 S 50 E 150 N 200 W 75, Pleasanto, A Christofferson and Margarethe Christofferson $2500
June 3, 1911—Fruitvale Ave E 50 S Pleasant, S 50xE 125, Fruitvale, Brooklyn Tp. Francis M. Calvin $4000
May 31, 1911—Addison S 50 W Acton W 121.4x8.118-5, Bkly. Alice Lingard (wf Wm. T.).....$4000

Positions Wanted

YOUNG MAN, 20 years old; one year's experience in architect's office; six months experience in Hopkins' Institute, would like position with chance for advancement. Phone Park 1368. THOS. MATTHEWSON. tf

POSITION WANTED by an experienced draughtsman. Address, J. D., 3642 24th Street, or Phone Mission 2736.

DRAFTSMAN desires position. Several years experience. Would take tracing work in architect's office. City references. Address G. H. MORTON, 1126 O'Farrell St., City.

DRAUGHTSMAN wants position, experienced in architectural and landscape draughting. Good letterer. H. L. MITCHELL, 1422, California St. Phone Franklin 6012. tf

WANTED position by experienced draughtsman. Address 3642 24th Street. Phone Mission 2735. tf

WANTED—A position as draughtsman, 7½ years experience. Address, W. G. R., 1201 Alice Street, Oakland. Phone Oakland 6124. tf

ENGINEER DRAFTSMAN. Estimator. Age 30. Open for position with Contractor. Good references. W. D. Cure DAILY PACIFIC BUILDER. tf

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the intention to charge but few dollars per year in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders to accompany their bids as fixed with the Board of Public Works.

Proposals For Metal and Special Wood Furniture for New Solano Court Court House.

(Close July 17th.)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of Solano County, California at the office of the Clerk of said Board at the Courthouse in the Town of Fairfield, up to eleven o'clock A. M. on Monday July 17th, 1911, for supplying all metal furnishings and special wood furniture also all movable wood furniture for the new Solano County Courthouse, as provided for and set forth in the plans and specifications adopted by said Board on the 12th day of June 1911 and which said plans and specifications are now on file with the Clerk of said Board reference to which is hereby made.

Plans and specifications may be obtained from E. C. Hemmings and W. A. Jones associate architects for the Court House, at their office, 1005 K street, Sacramento, California.

A certified check of 10% of the amount thereof shall accompany each bid. Bids may be submitted for all or any one of said propositions and the Board hereby reserves the right to reject any or all bids.

Dated, June 12th, 1911.

G. G. HALLIDAY,
Clerk of said Board. tf

NOTICE TO HOUSE WRECKERS.
Bids are wanted for the wrecking of a one and two-story frame building, located on the Embarcadero. Address, H. NEUHAUS, 58 The Embarcadero. (East St.) Phone Douglas 2983. tf

PROPOSALS FOR PLASTERING.

(Bids close June 16.)

OFFICE OF THE BOARD OF PUBLIC WORKS of the City and County of San Francisco.—Sealed proposals will be received at the office of the said Board of Public Works, tenth floor, David Hewes Building, 995 Market street, between the hours of 10 o'clock a. m. and 11 o'clock a. m. on Friday, the 16th day of June, 1911 for doing the following work, to wit:

The plastering of the Main Group Buildings of the San Francisco Hospital, located on Potrero avenue, near Twenty-second street.

NAVY DEPARTMENT SUPPLIES.
(Bids close June 20.)

PROPOSALS will be received at the Bureau of Supplies and Accounts, Navy Department, Washington, D. C., until 10 o'clock a. m., June 20, 1911, and publicly opened immediately thereafter, to furnish at the Navy Yard, Mare Island, Cal., a quantity of naval supplies, as follows: Sch. 3697: Hydraulic forcing press. Sch. 3625: Redwood, Oregon pine. Sch. 3626: Ingot tin, boat lights. Sch. 3627: Insulating tape, fuses, circuit breakers, magnet wire, climax resistance wire. Sch. 3528: Foundry coke. Applications for proposals should designate the schedule desired by number. Blank proposals will be furnished upon application to the Navy Pay Office, San Francisco, Cal., or to the Bureau. T. J. COWIE, Paymaster-General, U. S. N.

CANAL SUPPLIES.
(Bids close June 22.)

CANAL CIRCULAR 134—Proposals for Cargo Handling and Locomotive Cranes, Gasoline Engine Driven Passenger Car, Rock Skips, Chaplets, Electric Cable and Cable Terminals—Sealed proposals will be received at the office of the general purchasing officer, Isthmian Canal Commission, Washington, D. C., until 10:30 a. m. June 22, 1911, at which time they will be opened in public, for furnishing the above mentioned articles. Blanks and general information relating to this circular (No. 134) may be obtained from this office or the offices of the assistant purchasing agents, 1088 North Point street, San Francisco, Cal.; also from the U. S. Engineer offices in the following cities: Seattle, Wash., Los Angeles, Cal.

PROPOSALS.

(Close June 28th.)

The Board of Public Works of the City of Oakland, California, will receive separate and distinct bids or estimates between 10 and 11 o'clock A. M., Pacific time, on Wednesday, the twenty-eighth day of June, 1911, in the office of the Board, in the City Hall, Oakland, California, for each of the following 5 items of work entering into the construction of the New Oakland City Hall Building:

8—Dampproof Paint and Painting.
13—Metal Furring and Lathing.
19—Glass and Glazing.
23—Elevators.
24—Heating and Ventilating.

The bids or estimates shall be made on the blank forms bound into the contract and specifications prepared by the Architect, and shall be deposited by the contractor, or his agent, with the Secretary of the Board between 10 and 11 o'clock A. M., Pacific time, on the twenty-eighth day of June, 1911, and at the expiration of the time named the bids will be publicly opened and read by the Board.

Each bid shall bear the affidavit of bidder as required by Section 60 of the Charter of the City of Oakland, such affidavit appearing in the form of estimate contained in the bound forms which will be furnished gratuitously upon application. All bids shall be clearly and distinctly written, without erasure or interlineation, and if any bid shall have an erasure or interlineation, it shall not be received or considered by the Board.

No bid or estimate will be considered which is not accompanied by a certified check upon a responsible Bank, payable to the order of Frank R. Thompson, Clerk of the City Council, for an amount not less than ten per cent (10%) of the aggregate of the proposal or estimate submitted. The certified check deposit shall be forfeited and retained by the City of Oakland if the successful bidder fails or refuses to execute the contract or contracts, and furnish the bonds as required by the Charter of the City of Oakland.

At the same time with the execution of the Contract each Contractor shall execute to the City of Oakland and deliver to the Secretary of the Board of Public Works, a Bond equal to fifty per cent (50%) of the amount of the contract. He shall also deliver to said City of Oakland and to the Clerk of said Board at said time a Bond to guarantee the City against loss through the filing of liens aggregating an amount equal to fifty per cent (50%) of the amount of the contract, all as required by said Charter.

A bound book of forms containing bid, bonds, contract and specifications will be furnished bidders on demand at the office of the Architects of said building.

Each contractor will be required to begin work within ten (10) days from the receipt of an order from the Architects and to complete the entire work in accordance with the plans and specifications and to the satisfaction and approval of the Board of Public Works, with such force and materials as may be required, so that the work of other contractors shall not be delayed.

The plans and drawings may be obtained from the Architects, Messrs. Palmer & Hornbostel, at their offices in the First National Bank Building, Oakland, California, after June 15, 1911, within a reasonable time after application is made and upon the deposit of $50.00, which deposit will be returned to the applicant when the plans and drawings are returned in good condition. One copy of the plans and drawings will be furnished each bidder. Additional copies will be furnished, provided the bidder pays the cost of reproduction.

Persons or firms supplying materials, but not submitting estimates to the Board, may obtain copies of the plans and drawings from the Architects without charge. Bidders may, after application is made, provided they pay the cost of reproduction.

The Board reserves the right to reject any or all bids in accordance with the provisions of the Charter of the City of Oakland.

JAMES W. NELSON,
Secretary of the Board of Public Works.
Dated, June 3, 1911. tf



The Improved "NORTON" Door, Check and Spring
Still on Deck Rest in the world Closes Doors without slamming.
F. D. MORRELL, Agent.
Jessie St., S. F. Phone Kearny 740

CONSTRUCTING DIKE.

(Bids opened June 19.)

EARTH AND CONCRETE WORK—Department of the Interior, United States Reclamation Service, Washington, D. C.—Sealed proposals will be received at the office of the United States Reclamation Service, Provo, Utah, until 2 o'clock p. m. June 19, 1911, for the building of a dike to be located about 35 miles northeast of Thistle, Utah. The work involves approximately the following: 88,000 cubic yards of earth work, 4,800 cubic yards of rock, 12,100 cubic yards of paving, 1,400 linear feet of drain tile and 1,700 cubic yards of reinforced concrete. For particulars address United States Reclamation Service, Provo, Utah, or Washington, D. C. WALTER L. FISHER, Secretary.

CONSTRUCTING BUILDING.

(Bids opened June 22.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C.—Sealed proposals will be received in this office until 3 o'clock p. m. on the 22nd day of June, 1911, and then opened for the construction, complete, including plumbing, gas piping, heating apparatus, and electric conduits and wiring of the U. S. Post Office at La Grande, Oregon, in accordance with drawings and specifications, copies of which may be obtained from the custodian of site at La Grande, Oregon, or at this office at the discretion of the Supervising Architect. JAMES KNOX TAYLOR, Supervising Architect.

NOTICE TO CONTRACTORS.

(Close June 16th.)

Office Constructing Quartermaster, Fort Mason, Cal., June 2, 1911. Sealed proposals, in triplicate for constructing extension to drainage system of Fort Winfield Scott, Cal., will be received here until 11 A. M., June 16th, 1911, and then opened. Plans, specifications, blank forms and necessary information can be obtained here. A deposit of $10 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for drainage system, Ft. Winfield Scott, Cal., and addressed to Lt.-Col. Geo. McK. Williamson, D. Q. M. Genl. U. S. A. tf

BIDS WANTED FOR POST OFFICE, LEAD, SOUTH DAKOTA.

(Close June 24.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., May 31, 1911. SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 24th day of June, 1911, and then opened, for the construction, complete (including plumbing, gasfitting, heating apparatus, and electric conduits and wiring), of a U. S. Post Office at LEAD, SOUTH DAKOTA, in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Lead, South Dakota, or at this office at the discretion of the Supervising Architect. JAMES KNOX TAYLOR, tf Supervising Architect.

NOTICE TO CONTRACTORS.

(Close June 22d.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., May 11, 1911. SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 22d day of June 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring, and lighting fixtures), of the U. S. Post Office at LA GRANDE, OREGON, in accordance with the drawings and specification, copies of which may be obtained from the Custodian of site at La Grande, Ore., or at this office at the discretion of the Supervising Architect. JAMES KNOX TAYLOR, Supervising Architect.

SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
2012	June 1, '11	.....	Church W 150 S 17th.....	2-st frame dwelling...	$500	C J U Koenig, 520 Church...	None	None
2012	June 1, '11	.....	Ninth Ave W 25 N Balboa...	2-st frame dwelling...	4000	Urban Rity Imp Co, Phelan Bld	J A Leonard, 903 Phelan Bldg	None
2014	June 1, '11	.....	Tenth Ave E 88-4 N Balboa...	2-st frame dwelling...	4000	Urban Rity Imp Co, Phelan Bld	J A Leonard, 903 Phelan Bldg	None
2015	June 1, '11	.....	Julia & Minna SE.....	Add to dwelling.....	1500	C Chinn, 110 Sutter.....	M J Welsh, 22nd & Mission...	None
2016	June 1, '11	.....	Joost N 120 E Edna.....	1-st frame cottage....	1400	Donald Gunn, 963 Florida....	None	T Tessner, 1121 Key Ave....
2017	June 1, '11	.....	Judah N 120 E Ninth Ave...	2-st frame dwelling...	1700	Z E Fitch, 1873 10th Ave...	None	Bungalowcraft Co, Los Angeles
2018	June 1, '11	.....	Twenty-fifth S 100 W Bryant	1-st frame cottage....	1500	Lewis Miccolis, 2662 22nd...	None	None
2019	June 1, '11	.....	Twenty-third N 120 E Rhode	Repair dwelling.....	950	Martin L. Ford, Premises..	None	None
2020	June 1, '11	.....	Valencia No. 1149.....	Add to bakery.....	400	Robert Park, 38 Davis.....	None	None
2021	June 1, '11	.....	Market No. 888.....	Alter entrance to store	400	James Flood.....	None	None
2022	June 1, '11	90 days	Union N 109-6½ E Octavia...	Ex 12,18,27 2-st fr bldg	3400	B H & J H Tietjen, 4255 24th	None	None
2022	June 1, '11	90 days	Union N 109-6½ E Octavia...	Ex 5 & 6 3-st frm flats.	8500	F Lovetti, 2901 Laguna....	None	None
2024	June 1, '11	100 days	Filbert S 137-6 W Fillmore	2-st frame flats.....	5093	A H Crane, Fruitvale.....	None	None
2024	June 1, '11	94 days	Cabrillo (C) S 95 E Sixth Ave	2-st frame flats.....	5093	L B Haseltine, 394 Frederick	None	None
2026	June 1, '11	90 days	Anza (A) & Ninth Ave NE....	10,11,etc 2-st fr(6)flts	10500	H H Mantell.....	None	None
2027	June 1, '11	90 days	Mason E 58 N Union & rear...	Ex 4,5,6 3st fr&2st frflts	8400	Maria Volpone.....	None	None
2028	June 1, '11	120 days	Falcon Ave E & Moss Ave N	1,14,27,etc 2-st fr res..	3632	Scha A Gard, 3661 23rd....	None	None
2029	June 1, '11	.....	Guerrero No 176 N Duboce Ave	5,6,18 3-st frm bldg....	1153	Frank Stavin, 400 Octavia..	None	E E Young, 251 Kearny.....
2029	June 1, '11	90 days	Third NE SE Mission.....	2-st brick str&loft bldg	8800	Mrs Elizabeth A Baldwin...	None	Bakewell & Brown, 417 Montg
2030	June 1, '11	.....	Golden Gate Ave No. 1440...	Underpin brick garage..	1000	Mr. Shea.....	None	None
2031	June 2, '11	.....	Linton E 206-9 S 17th.....	1-st frame cottage....	1000	J B Vizzard, 312 Precita Ave	None	None
2032	June 2, '11	.....	Twenty-5th A W 77 S W-Clay	Alter barn.....	400	Ida B Cameron, 101 West Clay	None	None
2033	June 2, '11	.....	Second No. 246.....	Add to building.....	400	Bishop Emery, 1215 Pine....	None	None
2034	June 2, '11	.....	Thirty-second Ave No. 475..	Raise dwlg&build fndtn	500	Henry J Kesani, Premises...	None	None
2035	June 2, '11	.....	Thirty-1st Ave E 178 S Calif.	2-st frame dwelling....	3500	E Holloway, 2327 25th.....	None	None
2036	June 2, '11	.....	California S 25 W 22nd Ave..	2-st frame dwelling....	3000	L J Grant, 509 Geary.....	None	None
2037	June 2, '11	.....	California S 65 W 22nd Ave..	2-st frame dwelling....	3000	L U Grant, 509 Geary.....	None	None
2038	June 2, '11	.....	California S 100 E Hyde....	2-st frame dwelling....	3000	M Camerford.....	None	None
2039	June 2, '11	.....	Hyde E 72-8 N Fell.....	2-st frm (13) apmnts..	12000	J Elsenbach, 3163 Washington	None	None
2040	June 2, '11	.....	Steiner & Sutter NE.....	2-st frm strs & apmnts	10900	Emma G Hutler Hutler Bldg.	None	Held Bros, Call Bldg.....
2041	June 2, '11	.....	Filbert & Gough NW.....	1-st frm store&flats....	9000	Mr & Mrs J Cappelli.....	None	J J Foley, Monadnock Bldg.
2042	June 2, '11	.....	Clement N 50 E 7th Ave....	1-st frame store&dwlg..	1998	Frank Cortese.....	None	None
2043	June 2, '11	.....	Clement N 50 E 7th Ave....	1-st brick garage.....	2500	Cal Brewing Co, 111 Douglas	None	Schneider Iron Works.....
2044	June 2, '11	.....	Douglas E 142 S 17th.....	1-st frm store&flats....	824	Mrs M & Nielsen.....	None	J D Hatch, Humboldt Bank..
2045	June 2, '11	.....	Taylor W 55 S Washington..	1&5 1-st frm flats....	9963	Same as above.....	None	None
2046	June 2, '11	120 days	Same as above.....	2,7,10,13,14,17 on above.	7764	C H Shuman, 27 Eddy.....	None	M J Welsh, 22d & Mission..
2047	June 2, '11	100 days	Fell N 181-3 W Clayton.....	Ex 4,5,6,19 1-st fr flats.	6900	Louis Muller.....	None	August Nordin, Mills Bldg..
2048	June 2, '11	.....	Castro E 85-6 S 19th.....	Ex 2,5,6&27 3-st fr flats	6900	Mrs A M Foreman, 1515 Oak T	None	Adolf Hennings, 106 Noe....
2049	June 2, '11	.....	Central Ave W 110 S Oak....	Underpin & repair dwlg	1923	Mrs A L Figone, 1222¼ Kearny	None	C H Peulkes, Crocker Bldg..
2050	June 2, '11	June 5	Filbert N 102-8 E Jones....	Ex 5,6,16,etc 3-st fr bld	4000	Mrs A Legge, 568 Herman....	None	G Sandherr, 145 Buena Vista T
2051	June 2, '11	120 days	Lake & Eighth Ave SE.....	Ex 5,6,etc 2-st fr flats..	4000	Mrs A Legge, 568 Herman....	None	G Sandherr,

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. L. A.

Allen, Harris .....75 Sutter St.
Antonovich, E. .....333 Kearny
Applegarth, Geo. A. .....Call Bldg.
Bakewell, John, Jr. .....417 Montgomery St.
Barth, Hermann .....12 Geary St.
Bauer, Ino. .....Merchants' Ex. Bldg.
Bialsdell, Nathaniel .....255 California St.
Bliss, W. D. .....Balboa Bldg.
Bonar, Fred .....46 Kearny St.
Blohme, J. Harry (Sutter 119) .....
.....Alaska Commercial Bldg.
Boiles, E. G. .....Foxcroft Bldg.
Brown, Arthur, Jr. .....417 Montgomery St.
Bull, H. B. .....171 California St.
Coffey, Alfred L. City Architect .....
.....David Hewes Building
Coates, Wm. Demmond, Jr. .....
.....Capital Bldg., Sacramento.
Colressnil, Chas. T. de .....Lick Bldg.
Coxhead, E. A. .....323 Grant Ave.
Crim, Wm. H. .....426 Kearny St.
Cunningham, Harry L. .....Chronicle Bldg.
Curlett, Aleck E. .....Phelan Bldg.
Curlett, Wm. .....Phelan Bldg.
‖Day, Clinton .....Union Trust Bldg.
Deake, A. Reinhold .....Humboldt Bank Bldg.
Deane, Lionel .....Phelan Bldg.
Devlin, Leo J. .....Pacific Bldg.
Dickey, Chas. W. .....Ruse Bldg.
Dolliver, J. W. .....701 Royal Ins. Bldg.
Dutton, L. B. .....Chronicle Bldg.
Ehrenpfort, A. T. F. .....235 Montgomery
Farr, Albert .....Foxcroft Bldg.
Farquharson, David .....821 Van Ness Ave.
Faville, W. B. .....Balboa Bldg.
Freeman, J. Eugene .....Kohl Bldg.
Fry, Chas. C. .....French Bank Bldg.
Geilfuss, Henry .....150 Fulton
Hart, Ralph W. .....Humboldt Bank Bldg.
Hatch, John D. .....Humboldt Bank Bldg.
Haupt, Oscar .....Phelan Bldg.
Havens, Chas. I. .....Mutual Bank Bldg.
Hays, Wm. C. .....Foxcroft Bldg.
Headman, August G. .....Phelan Bldg.
Hedger, H. .....417 Montgomery St.
Herald, Rudolph A. .....Pyle Bldg., Sacramento
Hobart, Lewis P. .....Crocker Bldg.
‖Hodges, Chas. E. .....Monadnock Bldg.
Holland, Frank D. .....318 Haight St.
Holmes, Ed. L. .....235 Pine St.
‖Howard, John G. .....604 Mission St.
Howells, Jr., W. D. .....Merchants' Exchange
Jacobs, Alfred Henry .....110 Sutter
Joseph, Bernard J., 1st Nat. Bank Bldg.
Kenitzer, Chas. .....4 Ross, San Rafael
Kleeman, Otto .....
.....Alaska Commercial Bldg.
Knowles, Wm. .....Mutual Bank Bldg.
‖Kollofrath, Edmund .....Phelan Bldg.
*Lazarus, Edgar M. .....
.....Worcester Blk., Portland.
Lansburgh, Gustave Albert .....
.....709 Mission St.
Lenzen, Theo. W. .....709 Humboldt Bk Bldg
Lofquist, John O. .....650 Montgomery
Lowe, Willis (Douglas 1106) .....
.....Marston Bldg., 244 Kearny
Lichtenstein, Milton .....111 Ellis St.
MacDonald, Kenneth, Jr. .....Call Bldg.
McNally, C. S., Mechanics Institute Bldg.
Martens, F. H. .....Humboldt Bank Bldg.
Mastropaolo, Louis .....540 Washington
Matthew, W. J. .....949 Broadway, Oakland
McCall, Chas. W. .....
.....Central Bank Bldg., Oakland
McDougall, B. G. .....Sheldon Bldg.
McDougall, G. .....Ruse Bldg.
‖McDougall, G. B. .....Ruse Bldg.
Meussdorffer, C. A. .....
.....Humboldt Bank Bldg.
Meyer, Fredk. H. .....Humboldt Bank Bldg.
Meyers, H. R. .....Kohl Bldg.
Miller, J. R. .....Lick Bldg.
Mitchell, W. Garden .....819 Monadnock
‖Moliere, R. J. .....3035 Sacramento St.
‖Mooser, Wm. .....Nevada Bank Bldg.
*Mulgardt, L. .....307 Vicksburg
Nicholson, Arthur D. .....26 Montgomery St
Newman, Wm. A. .....Howes Bldg.
O'Brien, Matt J. .....Foxcroft Bldg.
O'Brien, Smith .....Humboldt Bank Bldg.
Paff & Baur .....Merchants' Ex. Bldg.
Parker, Walter H. .....244 Kearny St.
*Pissis, Albert .....Flood Bldg.
Polk, Willis .....Merchants' Exchange
Politeo, Matthew V. .....Chronicle Bldg.
Ratcliff, Walter H. .....
.....1st Nat. Bank Bldg., Berkeley
Reed, Walter D. .....
.....Bank of Savings, Oakland
*Reid, James W. .....Call Bldg.
*Reid, Merritt J. .....Call Bldg.
Rose, Peterhoff .....322 Kearny St.
Righetti, Pereso .....Phelan Bldg.
Rosenfeld, Geo. .....671 California St.
Salfield & Kohlberg .....Clunie Bldg.
Sanders, Geo. H. .....191 Polk St.
Sawyer, Houghton .....Shreve Bldg.
‖Schaeffacher, Sylvain .....
.....First Nat. Bank Bldg.
Schois, Arthur G. .....Phelan Bldg.
Schroepfer, Albert .....Foxcroft Bldg.
‖Schulze, Henry A. .....512 E. 17th, Oak'd
Schwerdt, Phillip .....Mutrhead Bldg.
Scott, Earl B. .....435 Kearny St.
Shea, Frank .....560 Montgomery
Shea, Will D. .....3561 Larkin St.
Sexton, Norman W. .....Chronicle Bldg.
Stone, Louis S. .....Bacon Blk., Oakland
‖Sutton, Albert .....Mutual Bank Bldg.
Smith, Henry C. .....Humboldt Bank Bldg.
Smith, Leon H. .....349 Market
Smith, Wm. H. .....Lick Bldg.
Stimson, John Francis .....
.....2346 College Ave., Berkeley
‖Toepke, W. F. .....Mutual Bank Bldg.
*Traphagen, O. G. .....344 California
Van Trees, Frank S. .....Atlas Bldg.
Vogel, E. J. .....Shreve Bldg.
Von Almden, John H. .....358 3rd Ave.
‖Ward, Clarence R. .....
.....Alaska Commercial Bldg.
Weeks, Jno. E. .....Mutual Bank Bldg.
Weeks, Wm. E. .....706-8 Cochrane Bldg.
Werner, Carl .....Foxcroft Bldg.
Wright, O. E. .....871 California
Wythe, Willson .....
.....Central Bank, Oakland
Welsh, T. J. .....Metropolle Bank Bldg.
Welsh & Carey .....Metropolle Bank Bldg.
Woollett, J. W. .....Rily Syndicate Bldg.
.....Oakland
Wright, John .....1616 Polk

NON-MEMBERS.

Armitage, W. H., Rms 561-2, 251 Kearny
Arnold, Samuel .....819-21 Hewes Bldg.
Ashcroft, G. B. (C. E.) .....Balboa Bldg.
Banks, Wm. .....333 Kearny
Barrett, C. H. .....881 Bush St.
Beasley & Beasley .....127 Montgomery
Bugbee, Arthur S. .....127 Montgomery St.
Bugbee, W. G. (Douglas 2589) .....
.....Rooms 409-6, 127 Montgomery
Bozio, E. A. .....1135 Laguna
Carter, J. C. .....Call Bldg.
Castelhun, E. (Mkt 670) .....1078 Valencia
Childs, Edmer E. .....Phelan Bldg.
Clausen, C. O. .....Phelan Bldg.
Colley, Chas. J. .....Pacific Bldg.
Copeland, W. G. .....333 Kearny
Cornelius, A. W. 909 Metropolis Bk Bldg.
Coulter, Norman R. .46 Kearny, Rm 507
Coleman, D. C. .....1302 Metropolis Bank
Cuthbertson, W. J. .....328 Montgomery
Devlin, Chas. J. I. .....734 Pacific Bldg.
Edwards, Thomas .....46 Kearny St.
Ettiter, John A. .....404 Atlas Bldg.
Evans, O. E. .....3454 Mission St.
Everett, Oliver .....1940 Webster
Flugger, J. C. .....Crocker Bldg.
Foulken, T. .....460 Mission
Frye & Osborn .....French Bank Bldg.
Gardner, Lewis M. (Sutter 1809) .....
.....740 Phelan Bldg.
Godeau, Jules & Son .....838 Montgomery
Harris, Harvey E. .....127 Montgomery
Haynes; Chas. .....Monadnock Bldg.
Heinlein, F. .....Pacific Bldg.
Herman, E. A. .....Hancock Bldg.
Hilderman, H. H. .....118 Crocker Bldg.
Hind, W. G. .....13th br. Humboldt Bldg.
Hladik & Thayer .....Monadnock Bldg.
Holland, F. S. .....100 Haight St.
Hornung, T. C. .....706 Clunie Bldg.
Howard, J. H. .....Lick Bldg.
Hyde, E. W. .....Chronicle Bldg.
Kidd & Anderson .....251 Kearny
Koenig, Wm. .....1251 6th Ave., Sunset
Kraft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. B. .....Phelan Bldg.
Lutgens, A. C. .....251 Kearny
Lyon, M. J. .....137 Montgomery
Lowe, Willis C. .....244 Kearny St.
Maggs, Herbert B. .....231 Sansome
Maybeck, B. R. .....Lick Bldg.
Martizen, A. .....1226 Page
Maybeck & White .....Lick Bldg.
Morgan, Miss Julia .....
.....Rm 1016 Merchants' Exchange Bldg.
McCaw, Wm. .....1819 and 1820 Polk St.
McManus & Denke .Humboldt Bk Bldg.
Miller, W. J. .....46 Kearny
Milwain, A. M. ....11th br. Phelan Bldg.
Mitchell, H. D. .....1406 Golden Gate
Mohr, Fabra & Lick .....Pacific Bldg.
Murdock & Smith .....268 Market
Neumarkel, E. A. .....Mechanics' Bank
Newsom, J. Cather, 549 Monadnock Bldg
Nordin, August .....717-15 Mills Bldg.
Nickerson, Fred .....406 Postal Tel. Bldg.
Nickerson & Von Bentbusen .....
.....406 Postal Tel. Bldg.
Nicholson, Arthur D. .721 Phelan Bldg.
Pelton, John C. .....Russ Bldg.
Pinkham, W. E. .....Crocker Bldg.
Porporato, J. A. .....619 Washington
Rowell, J. W. .....261 Kearny
Rabin, Fred P. .....303 Bldr's Ex. Bldg.
Rixford, Loring P. .....Mills Bldg.
Rousseau, Chas. A. .....603 Monadnock
Rousseau, Chas. J. .1490 California St.
Russell, C. H. .Humboldt Bank Bldg.
Scholz, Arthur G. .....339 Phelan Bldg
Schumacher, E. A. .....46 Kearny
Schmidlin, M. A., 329-31 Monadnock Bld.
Scharff, C. V. .....1421 Post
Schmolle, W. L. .....Room 719, 68 Post
*Shermund, Henry (K'y 6067) Mills Bldg.
Skidmore, Harry .....Foxcroft Bldg.
Tobey, Curtis .....202 Russ Bldg.
Von Benthusen, Boyd .....
.....406 Postal Tel. Bldg.
Welsh, M. J. .....32nd and Mission Sts.
Whittlesey, C. .....Pacific Bldg.
Wilson, Chas. R. .....Lick Bldg.
Williamson, F. .....601 Clunie Bldg.
Withers, Creighton .....Ruse Bldg.
Wood, Fred B. .....3211 Steiner
Worswick, A. L. Rm 132-35 Montgomery
Young, Ed. E. ....Rm 606-7, 361 Kearny
Zaeolini, I. .....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ....Rms 2&3, 1378 Market
Berger, G. A. .....786 Octavia
Burgren, A. W. .....333 Kearny
Blankenburg, C. .....1370 Jackson
Brierley, Wm. A. .....712 Shotwell
Butterworth, Thos. C. ....840 Treat Ave.
Carney, Arthur C. .....710 Lombard
Cochead, Almerio .....323 Grant Ave.
Curtis, John Mc. .....3501 Buchanan
De Martini, Paul .625 Montgomery Ave
Ellsworth, J. C. .....1018½ Ellis St.
Fabre, A. P. J. .....231 Pacific Bldg.
Farry, H. A. .....1504 Dolores
Foley, C. J. .....Monadnock Bldg.
Guenther, Emile, Mgr. Arch. Eng. Co. .....
.....121 Bush St.
Hogan, J. .....44 Liberty
Jones, John F. (Mission 6206) .....
.....307 Vicksburg
Kearns, D. D. (Mkt. 2142) .....640 Larkin
Lalb, Arthur J. .....Russ Bldg
Lemme, Fred .....231 Pacific Bldg.
McCullough, Jas. .....Pacific Bldg
Meyer, O. M. .....231 Pacific Building
O'Brien Bros. .....Clunie Bldg.
Overman, Philip (Ky 1941) .Shreve Bldg
Pacific Architectural Eng. Co., J. B. Randell, Mgr. ...309 Cochrane Bldg.
Plunkett, H. .....18 Montgomery Ave
Rathbone, Fred .....Clunie Bldg
Rhodes, W. B. 1372 16th
Richardson & Thompson .....355 Kearny
Rousseau, A. J. .....501 Monadnock
Traverso, Louis .....2868 Octavia
Turner & Livingston .Crocker Bldg
Weller, F. G. .....3711 Pine
Weiman, L. M. .....365-6 Pacific
White, Mark H. .....Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS:

50c per line per month to non-subscribers; 30c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory, is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Dealers are referred for further information. (See the "Telephone number" lines given.)

ADJUSTABLE WINDOW.
•Vettel Adjustable Window Co. (Merritt 398) .....46 E 12th, E Oak

AIR COMPRESSORS.
•Witt, G. E. Co. (Douglas 4404; J 4404) .....840-50 Howard

AMWUD.
•Paraffine Paint Co. (Ky 2785) ...34 1st

ARCHITECTURAL IRON WORKERS.
•Acme Iron & Wire Works (Douglas 1915) 485 6th
De Croupet & Hyrup .....112 Folsom
•Golden Gate Str & Orn Iron Works (Mkt 5445) .....11th & Mission
West Coast Wire & Iron Works .....
.....(Douglas 4397) .....748 Folsom
•North Star Iron Works (Mkt. 4406) .....1311 Harrison
•Pacific Structural Iron Works (Mkt. 1376) .....1170-84 10th St.
•Western Bldg. Sup. Co. (Ky. 1991) .....680 Mission

ARCHITECTURAL TERRA COTTA.
•Clark, N & Son (Ky 2830) .....
.....116 Natoma
•Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg
Steiger Terra Cotta & Pottery Wks. (Douglas 3010) .....Mills Bldg
•Western Building Material Co. (Ky 2647) .....420 California

ART GLASS—See GLASS, ART. ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carillion 4075 17th
Levensaler & Preston (Douglas 3472 C 3472) .....Clunie Bldg.
•Western Bldr's Supply Co. (Ky 1991) .....680 Mission

ASBESTOS MATERIALS.
•H. W. Johns-Manville Co. (Douglas 698) .....159 New Montgomery
•Western Bldr's Supply Co. (Ky 1991) .....680 Mission
•Western Asbestos Magnesia Co. (Douglas 3860) .....25 South Park

ASPHALTUM.
•City Supply Co. (Sutter 1144) .....
.....Monadnock Bldg

ASSOCIATIONS AND EXCHANGES.
•General Contractors' Association Douglas 2525) .....402 Kearny
Builders' Exchange .....350 Hyde
Gen Cou Ass'n .....402 Kearny
S. F. Architectural Club .....120 Post

AUTOMATIC OIL BURNING GOVERNORS.
•Witt, G. E. Co. (Douglas 4404; J 4404) .....840-50 Howard

AUTOMATIC OILING DEVICES.
•Witt, G. E. Co. (Douglas 4404; J 4404) .....840-50 Howard

AUTOMATIC SPRINKLERS.
•Pacific Fire Extinguisher Co. .....
.....507 Montgomery

AWNINGS.
The F. Thomas Co. .....1209 Mission

BAR BENDERS.
•White, S. A. (Sut 1575) .375 Monadnock

BENT GLASS.
•Oriel Glass Works .....2845 Gough

BLACKBOARDS.
Weber, C. F. & Co. .....365 Market
Whitaker & Ray-Wiggin Co. (Ky 4058) .....770 Mission

BOILER AND PIPE COVERING.
•Western Asbestos Magnesia Co. (Douglas 3860) .....25 South Park

BOILER FEED PUMPS.
•Witt, G. E. Co. (Douglas 4404; J 4404) .....840-50 Howard

BOILER FEED WATER REGULATORS
•Witt, G. E. Co. (Douglas 4404; J 4404) .....840-50 Howard

BONDS.
•Empire State Surety Co. (Ky 799) .....573 California

BRACKETS.
•Western Builders' Supply Co. (Ky 1991) .....680 Mission

BRASS FINISHING.
•Witt, G. E. Co. (Douglas 4404; J 4404) .....840-50 Howard

BRASS GOODS.
•Witt, G. E. Co. (Douglas 4404; J 4404) .....840-50 Howard

BRASS AND METAL WORK.
•North Star Iron Works (Mkt 4406) .....1311 Harrison

BRICK.
•California Pressed Brick Co. (Douglas 1415) .....952 Pacific Bldg
•City Supply Co., Inc. (Sutter 1144) .....630 Monadnock Bldg
•Clark & Sons, N (Kearny 2830) .....
.....113-116 Natoma
•Diamond Brick Co. (Douglas 3078) .....309 Balboa Bldg
•Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg
•Golden Gate Brick Co. (K'y 2378) .....
.....960 Market
Steiger Terra Cotta & Pottery Works (Douglas 3010) .....Mills Bldg
•United Materials Co. (Ky 1426) .....
.....604 Balboa Bldg
•Western Building Material Co. (Ky 2647) .....430 California

BRICK (Porcelain and Enameled.)
•Boyd & Moore (Ky 2386) ..356 Market

BRICK MASONS AND CONTRACTORS.
Allen, C. J. .....Builders' Exchange
Gilson, J. E. .....Call Bldg
Wagner, Ferdinand (Market 3069) .....
.....609 Waller

BUILDERS AND MASONS.
Mulcahy Bros. (Kearny 4700) .....
.....185 Stevenson

BUILDING FELTS AND PAPERS.
•Berrien & Co., Leonard (Sutter 435) .....1081 Monadnock Bldg.
•Bonstell & Co. (Ky 1272; J 1436) .....
.....114 1st
•H. W. Johns-Manville Co. (Douglas 698) .....159 New Montgomery
•Hydrex Felt (Boyd & Moore) (Ky 2386) .....356 Market
•Lilley & Thurston Co. (Ky 2546; J 2546) .....82 Second
•Paraffine Paint Co. (Ky 2785) ..34 1st
•Western Bldrs' Supply Co. .680 Mission
•Western Asbestos Magnesia Co. (Douglas 3860) .....25 South Park

BUILDING SUPPLIES GENERALLY.
•Berger Mfg. Co. (Mkt. 2728) .....
.....1120 Mission
•Boyd & Moore (Ky 2386) ..356 Market
•Dwan, J. E. (Douglas 325; J 1456) .....
.....151 Tehama
•Falls Mfg. Co. (Sutter 554) ...317 1st
•Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg
•H. W. Johns-Manville Co. (Douglas 698) .....159 New Montgomery
Ryan, Geo. (Mkt 2594) ..Army & Condon
•United Materials Co. (Ky 1426) .....
.....604 Balboa Bldg
•Waterhouse & Price (Ky 3322) .....
.....59 Third St
•Western Bldrs' Supply Co. (Ky 1991) .....680 Mission
•Western Asbestos Magnesia Co. (Douglas 3860) .....25 South Park
•White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg

BUILDING TRADE JOURNALS.
Pacific Builder (Floor Daily) .....
.....1236 Mission Street
Building&Industrial News 1225 Mission

CAPITALS.
•Western Builders' Supply Co. (Ky 1991) .....680 Mission

CAST IRON.
•Judson Mfg. Co. (Ky 3420; J 3720) .....
.....819 Folsom

CEMENT.
•Berrien & Co., Leonard (Sutter 435) .....1081 Monadnock Bldg.
•Boyd & Moore, Sales Agts for "Golden Gate Cement" (Ky 2386) 356 Market
•City Supply Co. (Inc.) (Sutter 1144) .....630 Monadnock Bldg
•Clark & Sons, N (Kearny 2830) .....
.....112-116 Natoma
•Lilley & Thurston 82 2nd
•Henry Cowell Lime & Cement Co. (Kearny 2066) .....9 Main St

DOORS—DISAPPEARING.
•Pacific Tank and Pipe Co. (Ky 1649) .....318 Market

DOOR HANGERS.
•John's Hanger Mfg. Co. (Ky 630) .....235-37 Folsom

DOORS—METAL.
•Boyd & Moore (Ky 2386) ..356 Market

DOORS—WAREHOUSE.
•"Cross" Horizontal Folding Door (Boyd & Moore)(Ky 2386) 356 Market

CEMENT (Exterior Finish.)
•Boyd & Moore (Ky 2386) ..356 Market
Levensaler & Preston (Douglas 3472 C 3472) .....Clunie Bldg.

CEMENT ROOFING.
•Western Asbestos Magnesia Co. (Douglas 3860) .....25-27 South Park

CEMENT WATERPROOF COATING.
•Boyd & Moore (Ky 2386) ..356 Market
•White, S. A. (Sut 1575) 376 Monadnock

CIVIL ENGINEERS.
•Breitle, W. W. (Ky 815) ..Clunie Bldg
•Sanborn & Corinson (Douglas 366) .....
.....251 Kearny

CLAY PRODUCTS.
•Gladding, McBean & Co. (Douglas 640) .....Crocker Bldg

CLOTHES DRYER.
•Giles, O. A. (Park 1037) ..131 Buchanan

COLD STORAGE INSTALLATION.
•Hydrex Felt & Engineering Co. (Boyd & Moore, Ky 2386) 356 Market
•H. W. Johns-Manville Co. (Douglas 698) .....159 New Montgomery

COMMERCIAL PHOTOGRAPHER.
•Scott, Walter A. (Ky 2688) .658 Market
•Miller, G. W. (West 1314) .....
.....1831 Devisadero

COMPOSITION FLOORING.
•Dwan, J. E. (Douglas 325; J 1456) .....
.....151 Tehama
•Western Asbestos Magnesia Co. (Douglas 3860) .....25-27 South Park

CONCRETE CONSTRUCTION.
Bluxome & Co. (Ky 3281) .....
.....Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) .....Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1138) .....407 Pine
Interlocking Stone Co. .803 Monadnock

CONCRETE FORM CLAMPS.
•White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.
Pioneer Asphalt (Kearny 737) ..218 Mkt
•Clover Leaf Machine Co. (Boyd & Moore, (Ky 2386) .....356 Market

CONCRETE MIXERS.
•Foote Concrete Mchry Co. (Douglas 3380) .....999 Monadnock Bldg
Harron, Rickard & McCone (Ky 2240) .....139 Townsend
•Lansing Wheelbarrow Co. (Kearny 2975; J 2975) .....787-9 Folsom

CONCRETE ROCK.
•Clover Leaf Machine Co. (Ky. 2386) (Boyd & Moore) .....356 Market

CONSULTING ENGINEERS.
Brunnier, H. J. (Kearny 3308) .....
.....1120 Mission

CONTRACTORS' BONDS.
•Empire State Surety Co. (Ky 799) .....573 California

CONTRACTORS AND BUILDERS.
Ahlgren, C. N. P. .....402 Kearny
Biller, ...Kearny
Borthwick Constr. Co. (Ky 4233) .....
.....Phelan Bldg
Carlson, Elmer .....203 Prospect Ave
Cameron & Disston .Bldrs' Exchange
Corburn, Ira W. .....402 Kearny
Hargreaves, A. E. .....
.....11 Telegraph Ave., Oak.
Heaphy, J. .....1725 Lombard
Pierson & Lee (Mkt. 5482) .....410 Grove
Hochbann & Co. .....244 Kearny
Johnston, W. P. .....Rm 406, 583 Kearny
Klenck & Muller .....Monadnock Bldg.
Koenig, Chas. J. .....660 Market
Koenig, L. B. G. .....402 Kearny
Moore Bldg. C. F. .....193 Mills Bldg.
Romain, S. (Franklin 2528) .1121 Geary
Trubeck, N. A. (Pac 916) ..783 5th Ave.
Williams, J. A. (Mkt 5743) 500 Geary
•Williams Bros. & Henderson .....
.....361 Monadnock Bldg.

CONTRACTORS (CEMENT.)
•Chalmers, Inc., H. A. (Sutter 453) .....846 Monadnock Bldg

CONTRACTORS (GENERAL.)
•Buckeye Constr. Co. (Mission 3586; M 3586) .....951 Bartlett
•Healy-Tibbitts Con. Co. (Ky 5581) .....9 Main
Reese & Rountree (Douglas 2862) .....21 First Nat. Bank Bldg.
•Williams Bros. & Henderson .....
.....361 Monadnock Bldg

CONTRACTORS' MACHINERY.
•Foote Concrete Mchry Co. (Douglas 1380) .....999 Monadnock Bldg
•Harron, Rickard & McCone (Ky 2240) .....139 Townsend
•Lansing Wheelbarrow Co. (Kearny 2975; J 2975) .....787-9 Folsom

COPPER DOORS.
•S. F. Cornice Co. (Mkt 1150-1) .....
.....Bryant bet 9th and 10th

CORNER BEAD.
•Boyd & Moore (Ky 2386) ..356 Market
•Western Bldrs' Supply Co. .680 Mission

CORNICE & SHEET METAL WORK.
•Ames-Irvin Co. (Market 3815) .....
.....8th and Irwin
Amsler, Chas. S. .....25 Shotwell
Barth Cornice Works .629 Valencia St
•Cronan Cornice Works (Mkt 779) .....233 Guerrero
•Guilfoy Cornice Wks (Mkt 561) 309 8th
•Heidt Cornice Wks. (Ky 3187; J 2587) 152 1st
Hurabielle Bros. .....775-777 Broadway
Morrison & Clark McAllister and Octavia
•Moffat, H. W. & Co. (Douglas 2048) .....Pacific Bldg
Ploch, Frank J. (Mkt 1652) ..429 Hayes
•S. F. Cornice Co. (Mkt 1150-1) .....
.....Bryant bet 9th and 10th

CORRUGATED IRON.
•Ames-Irvin Co. (Mkt 3815) 8th & Irwin
•S. F. Metal Stamp & Corr. Co. (Mission 2421) .....554 Treat Ave

CRUSHED ROCK.
•Bay Development Co. (Ky 5213) .....
.....153 Berry
•California Bldg. Material Co. (Ky 2288) .....714 Pacific Bldg
•Cassaretto, J. (Ky 5849) .....
.....630 Monadnock Bldg
•City Supply Co. (Inc.) (Sutter 1144) .....630 Monadnock Bldg
•Standard Crushed Rock (Ky 5581) .....9 Main
•Western Building Material Co. (Ky 2647) .....430 California

DAMP PROOFERS.
•Baker Bros. (Sut 1341) ..183 Stevenson
•Paraffine Paint Co. (Ky 2785) ..34 1st
Reigle & Jamieson .....646 Kearny

DAMP PROOFING MATERIALS.
•Boyd & Moore (Ky 2386) ..356 Market
•Paraffine Paint Co. (Ky 2785) ..34 1st
•Western Asbestos Magnesia Co. (Douglas 3860) .....25 South Park

DEADENING FELT.
•Lilley & Thurston Co. (Ky 2546; J 2546) .....82 Second
•Western Asbestos Magnesia Co. (Douglas 3860) .....25-27 South Park

DISAPPEARING BEDS.
•Holmes Disappearing Bed Co. (Doug 4218; J 4218) .....132 Sheldon Bldg
•Marshall & Stearns (Douglas 348) .....
.....1154 Phelan Bldg
•Perfect Concealed & Turner Bed Co. (Douglas 2682) .....865 Mission

DOOR CHECK AND SPRING.
The Norton (F. D. Merrell) (Kearny 740) .....272 Jessie

DOOR CLOSER AND OPENER.
Akard, D. B. (Mission 2252) ...4167 26th
•Rischmuller, Geo. (Piedmont 3622) .....842 37th, Oakland
Schmitz, F. (Pacific 1123) ...637 2nd Ave

GLASS—ALL KINDS.
•Art Glass Wks. (Kearny 1317; J 3415) .....760 Mission
•Fuller, W. F. & Co. (Ky 3790) .....
.....Beale & Mission
Grosslicht, Sig (Mkt 3451) 446 McAllister
Mission Plate and Window Glass Co. (Friedman Bros.) .....Crocker Bldg
•Oriel Glass Works (Fkln 2882) .....
.....2845 Gough
•S. F. Art Glass Works (Ky 3318) .....
.....853 Mission

GLASS—ART.
•Cal. Art Glass (Ky 1817) ..768 Mission
•Dwan, J. E. (Douglas 325; J 1456) .....
.....151 Tehama
Grosslicht & Dinnlens (Mkt 2451; J 3512) .....460 McAllister
Hurrell, N. A. (Mkt 2423) .....292 Gough
•Oriel Glass Works (Fkln 2822) .....
.....2845 Gough
•S. F. Art Glass Works (Ky 3318) .....
.....853 Mission
•Sierra Glass Co. (Fkln 1109) .....
.....1723 Greenwich
•United Glass Works (Fkln 1763) .....
.....115 Turk

GLASS AND GLAZING.
•Dwan, J. E. (Douglas 325; J 1456) .....
.....151 Tehama

GLASS—MOSAIC.
Schwarz & Gottlieb (Franklin 1527) .....1314 Fillmore and 540 Eddy
•S. F. Art Glass Works (Ky 3318) .....853 Mission
Sierra Glass Co. (Fkln 1109) .....
.....1723 Greenwich
United Glass Works (Fkln 1763) .....
.....115 Turk

GLUED UP PANELS.
•Niehaus & Co. (Ky 1806) ..504 Brannan

GRADING.
•Healy-Tibbitts Con. Co. (Ky 5581) .....9 Main

GRANITE.
•California Granite Co. (Douglas 6599) .....Humboldt Bank Bldg

GRAVEL.
•Bay Development Co. (Kearny 1854) .....153 Berry
•California Bldg. Material Co. (Ky 2288) .....714 Pacific Bldg
•Cassaretto, John (Ky 5849) .....
.....245 Berry
•City Supply Co. (Inc.) (Sutter 1144) .....630 Monadnock Bldg
Grant Gravel Co. .....87 Third St.
•Standard Crushed Rock (Ky 5581) .....9 Main

GRILLE (Wood.)
•Inlaid Floor Co. (Franklin 2314) .....398 Eddy
•Western Bldrs' Supply Co. (Ky 1991) .....680 Mission

HARDWARE.
Bennett Bros. .....62 Third
Wright Hdwr Co. (Ky 3800) 77 3rd

HARDWOOD FLOORING.
Acme Hardwood Floor Co. (Franklin 4046) .....1102 Sutter
Hardwood Interior Co. .....1206 Polk
•Boyd & Moore (Ky 2386) ..356 Market
•Dieckmann Hardwood Floor Co. (Ky 2573) .....Rm. 604, 244 California
•Inlaid Floor Co. (Franklin 2314) .....398 Eddy
•Strable Mfg. Co. (Okd. 2344) .....
.....Cor. 1st and Washington & Clay, Okd
•White Bros. (Sutter 1367) .....
.....5th and Brannan Sts.

HEATERS.
•Boyd & Moore (Ky 2386) ..356 Market
•S. F. Gas & Electric Appliance Co. (Douglas 4967) .....441 Sutter

HEATING AND VENTILATING.
•Boyd & Moore (Ky 2386) ..356 Market
•Cronan Cornice Works (Mkt 779) .....328 Guerrero
•Gilley-Schmid Co(Mkt 2651) 310a 8th
Hoffman & Meuner (Mkt 1342) .....3129 Howard
•Moffat, H. W. & Co. (Douglas 2048) .....Pacific Bldg
•Pacific Fire Extinguisher Co. .....
.....507 Montgomery
Williamson Co., H. (Market 1674) .....1356 Mission
Wittman, Lyman & Co. (Market 746) .....315 Polk

HOISTS.
•Harron, Rickard & McCone (Ky 2240) .....139 Townsend
•White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg

HOLLOW METAL DOORS AND TRIM.
Dahlstrom Metallic Door Co. (Douglas 5439) .....Merchants' Ex. Bldg
•Voightman & Co. (Boyd & Moore) (Ky 2386) .....356 Market

HOTEL FOR CONTRACTORS.
Armour Hotel (Builder on file) .....
.....San Bruno & Lux Ave., So. S. F.

INLAID DOORS.
Acme Hardwood Floor Co. (Franklin 4046) .....1102 Sutter
Hardwood Interior Co. .....1206 Polk
•Inlaid Floor Co. (Franklin 2314) .....398 Eddy

INSURANCE.
•Hughes, C. T. (Kearny 3969) .....
.....920 Metropolis Bank Bldg.
Pacific Surety Co. (Sutter 545) .....
.....1st National Bank Bldg

INSURANCE (ALL KINDS.)
•Empire State Surety Co. (Ky 799) .....573 California
Levensaler & Preston (Douglas 3472 C 3472) .....Clunie Bldg.

INTERIOR FINISH.
•Paraffine Paint Co. (Ky 2785) ..34 1st

INTERIOR HARDWOOD FINISH.
•Inlaid Floor Co. (Franklin 2314) .....398 Eddy
•Western Builders' Supply Co. (Ky 1991) .....680 Mission

INTERLOCKING STEEL STUDDING.
•Collins Steel Partition and Lathing Co. (Sutter 1976) ...Monadnock Bldg

IRON AND WIRE WORKS.
•Acme Iron & Wire Works (Douglas 1915) 485 6th
West Coast Wire & Iron Works .....
.....748 Folsom

JOIST HANGERS.
•Berrien & Co., Leonard (Sutter 435) .....1081 Monadnock Bldg.
•Falls Mfg. Co. (Sutter 554; J 3618) .....317 First
•Lilley & Thurston (Ky 2546; 2546) .....82 Second
•Western Bldrs' Supply Co. (Ky 1991) .....680 Mission

KALAMEIN INTERIOR FINISH.
•S. F. Cornice Co. (Mkt 1150-1) .....
.....Bryant bet 9th and 10th

LAUNDRY TRAYS.
•Furlong, Thos. (Park 706) 260-64 Fell
•Gladding McBean & Co. (Douglas 640) .....Crocker Bldg
•Stanyan, C. H. (rep. Cahill Iron Wks.) (Fkln 2899) ..1749 Sacramento

LINOFELT.
•Western Asbestos Magnesia Co. (Douglas 3860) .....25-27 South Park

LIME AND CEMENT.
Algeltinger, E. (West 881) .....1742 Ellis
•Clark & Sons, N (Kearny 2830) .....
.....113-116 Natoma
•Dwan, J. E. (Douglas 325; J 1456) .....
.....151 Tehama
•Henry Cowell Lime & Cement Co. (Kearny 2066) .....9 Main St
•United

Christenson Lumber Co.
DEALERS IN
KILN DRIED LUMBER
OUR SPECIALTY:
Kiln Dried Oregon Pine, Spruce, Redwood and Port Orford White Cedar
GUARANTEED FREE FROM KILN CHECKS AND WARPING
SORTED IN WIDTHS, THICKNESSES AND LENGTHS
We operate our own Dry Kilns in San Francisco, with a capacity of 600 M feet
17th AND KENTUCKY STS.
Phone Market 7080; Home M 3926 SAN FRANCISCO, CAL.

GLADDING, McBEAN & CO.
CROCKER BLDG. SAN FRANCISCO
Warehouse, 147-151 Mission Street.
Telephone Douglas 640

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 2940
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 20-22-24 Dore Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
Successor to Sanborn & Stewart
3075 Army Street (Cor. Harrison St.)
Phone Mission 370 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange, Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717
Warehouse 16th and Harrison Streets

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Factory, 551-555 Brannan Street
Telephone Kearny 1516

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. Pacific Coast Mangr's.
722 MERCHANTS EXCHANGE Tel. Douglas 5439

DIECKMANN Hardwood Co. **Hardwood**
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.
Office: 244 California Street—Mill and Yards: Beach and Taylor Street, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Sutter 1241 183 Stevenson St., Builders Ex. Bldg.

FLOOR — REINFORCED BOND — ROOF
SIDES — CLINTON FIRE-PROOFING SYSTEM — PARTITIONS
FABRIC — WIRE LATH
L. A. NORRIS CO. Sales Agents — Clinton Fireproofing Co. of Cal. Contractors for Fireproofing
643-47 MONADNOCK BLDG. SAN FRANCISCO, CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif. GENERAL SALES OFFICE— 334-5 Crocker Bldg., San Francisco
STANDARD PORTLAND CEMENT CORP. Works at Nape Junction, Calif. Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street | Telephone Kearny 2095 | Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR. NO. 140 SAN FRANCISCO, CAL. JUNE 17, 1911. THE PIONEER DAILY.

Standard Sanitary Mfg. Co.
Manufacturers of "Standard" Plumbing Fixtures, Brass Goods, Specialties
San Francisco Office, 1303-1304 Metropolis Bank Building.

Amiwud
The Latest, most ingenious substitute for lath and plaster, a mechanical reproduction of hardwoods. When applied to interiors is finished---quick, cheap and tasty. New booklet in press. Send for it.
The Paraffine Paint Company, 34 FIRST ST. San Francisco

North Star Iron Works
Structural and Ornamental Iron, Steel Folding Grates, Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work.
1311 Harrison St. Phone Market 4406

SATURDAY JUNE 17

W. W. Breite, C.E.
STRUCTURAL ENGINEER
400-1-2-4 Clunie Bldg.
Tel. Kearny 815 Home C 5815

WATERHOUSE & PRICE CO.
Building Material Specialties
VISIT EXHIBIT AT OUR SALESROOMS
59 THIRD STREET SAN FRANCISCO | 504 17th STREET OAKLAND

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

C. S. HOFFMAN L. W. FLEIGNER
Golden Gate Structural and Ornamental Iron Works
Manufacturers of Post Caps and Bases, Water-tight Sidewalk Doors
Estimates Furnished On All Kinds of Iron Work
We Carry a Full Stock of Structural Material
Telephone Market 5445 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding. Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. San Francisco
757 Monadnock Building Phone Sutter 1976

G. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

PATRONIZE A SAN FRANCISCO FACTORY
TRADE FALLS MARK
POST CAPS, BASES
JOIST HANGERS
LABELED UNDERWRITERS
FIRE DOOR HARDWARE
Falls Manufacturing Co.
J. C. KORTICK, Pres. & Gen. Mgr.
Phone Sutter 554 J 3616
Factory & Office 317 First S

GET THE BENEFIT OF THE OLDEST AND MOST EXPERIENCED COLD STORAGE EXPERTS.
We are prepared to furnish and install insulation for all classes of cold-storage work, ice-making, and refrigerating plants, breweries, packing houses, etc.
SOME J-M INSULATING PRODUCTS.
J-M Pure Cork Sheets — J-M Mineral Wool
J-M Granulated Cork — J-M Waterproofing Materials
J-M Impregnated Cork Boards — J-M Hair Felt.
Call or Write for Catalogs: 159 New Montgomery Street, H. W. JOHNS-MANVILLE CO., San Francisco, Cal.

Reserved for the
Quality Lime and Cement Co.


California Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. Giles
121 Buchanan St. Tel. Park 1037
Lawn, $6.50 Roof, $10.00 Balcony, $12.00

—WHAT WE SELL—
KINNEAR STEEL ROLLING DOORS AND SHUTTERS
WALLACE CONCRETE MACHINERY
BEAVER BOARD — LIQUID STONE PAINT
KAWNEER SYSTEM OF STORE FRONTS
TRIANGLE MESH FABRIC — TRUSSIT METAL
SANTA CRUZ AND STANDARD CEMENTS
DUPLEX AND IDEAL POST CAPS AND HANGERS
FERROLT PAINT — YUCATAN PAINT OIL
BIRD NEPONSET PRODUCTS
FLORIAN SOUND DEADENING FELT
PAROID AND RED ROPE ROOFINGS
THE LILLEY & THURSTON COMPANY
Kearny 2646, Home J 2646 82--2nd Street, San Francisco

ROTREX Vacuum System. No Tanks.
R. B. GUERNSEY Sweeping, Scrubbing, Mopping
PHONE DOUG. 2776 MONADNOCK BLDG.

Wanted to Lease
about 2750 sq. ft. in a fire proof building located bet. 4th. and 9th, Market and Mission, Sts., San Francisco.
Address Tenant, care of DAILY PACIFIC BUILDER
1325 Mission Street San Francisco

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

Sandblasting
ESTIMATES GIVEN
HILL, HUBBELL & CO.
704 FIFE BLDG. Kearny 397
California, Market & Drum Sts., S. F.

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays.
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th. San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1897.
The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription $1.00 per month. Delivered daily.

Editorial Comment.

A notable event was completed Thursday when the river steamer J. R. McDonald completed the trip up the San Joaquin river to Skaggs bridge which is practically to Fresno. This feat, never before attempted, has demonstrated the fact that the San Joaquin river is navigable and that with a little improvement it can be used for the greater part of the year.

This fact alone has demonstrated theoretical navigation and should give Fresno the advantage of terminal rates.

It has shown that the river is practically navigable during the time of the flood waters and the river from the south will furnish the same means of communication as is afforded by the Sacramento.

It is now up to the San Francisco Chamber of Commerce and the traffic association of Fresno to take steps to render the river navigable and keep it open so that both cities and the surrounding country will have the advantage of terminal rates.

Now that Chief Seymour has resigned we will see what effect the new head of the department will have upon the problem of the regulation and control of vice and crime.

San Francisco is certainly having kaleidoscopic changes in this department during the McCarthy administration. First there was Cook, appointed during the preceding administration, as capable and competent a man as ever held the place. Then Martin, after him Seymour and now White. Surely it is a hard job to fill and to the outsider the Chief of Police looks to be merely a pawn to be paid in the political game and put on and off the board at will.

A LOYAL TRIBUTE TO THE SUPREMACY OF HEARST.

The July number of the Cosmopolitan, a magazine owned by William Randolph Hearst, contains an account by Edward H. Hamilton, one of Hearst's best writers, of the preeminent activity of Hearst in starting and carrying forward the graft prosecutions in San Francisco. Hearst, it appears, not only began them but kept them up, and although Ruef dared to threaten Hearst this did not prevent Hearst from getting Heney appointed as a special prosecutor. Nor could it induce Hearst to lay down his leadership and thus ruin the cause.

But the article does not explain the treachery and two-faced conduct of Hearst's Examiner regarding the graft cases; its contemptible treatment of the men who actually hacked the prosecutions and of the Judges who conducted the trials.

The best evidence of the public's appreciation of the policy pursued by Hearst's paper was the fact that Hearst was hooted from the stage of the Central Theatre because of it, and that he was obliged suddenly to reverse that policy, at the time of the attempted assassination of Heney.

If one could believe all that Hearst and the Hearst publications say of Hearst, he would indeed take rank as one of the greatest men and most inspiring leaders the world ever produced—not equalled even by Jefferson Brick in his influence on European thought, and in this country making of Roosevelt merely an "also ran."—Sacramento Bee.

So also Mr. Hearst has passed through the senate the constitutional amendment providing for the election of senators by a direct vote of the people. He must yet get it ratified by three-fourths of the states. So say all the Hearst papers.

If Mr. Hearst should happen to die how the universe would continue is hard to see. Verily he is a modern Atlas that shoulders everything in the world and carries it off bodily, at least he claims the credit for everything that happens.

Among the Architects.

The construction on the new Terminal Hotel is to be started very shortly now. The architects, William Curlett & Son, Phelan Building, have awarded the contract for the steel work to Dyer Bros. of this city and figures are being taken on the remaining parts of the work. The building, as stated here several times before, will be a seven-story Class "A" structure costing in the neighborhood of $250,000. The ground floor of the building will be arranged for stores and the upper seven stories will be divided into modern hotel rooms. There will be a large number of baths.

Architect G. Albert Landsburg, Gunst Bldg., is completing the plans for a seven-story and basement brick and steel hotel and store building which is to be erected at once on the property of Morris Brown at the southwest corner of Sixth and Stevenson streets. The building will be one of the most modern structures erected in that district in sometime. The hotel will cost in the neighborhood of $125,000. The exterior will be faced with pressed brick. The mechanical equipment will include elevators, steam heat and a vacuum cleaning system. The plans are complete and figures on the work are being taken.

Architect W. H. Crim, 425 Kearny street, will shortly award the contract for the construction of a five-story and basement brick and steel hotel building which is to be erected on the west line of Kearny street south of Sacramento. The owner's name is withheld for the present but it is stated that the cost of the building will be about $30,000.

The first floor will be arranged for store purposes and the upper floors divided into single rooms. The work will be started as soon as the contract can be awarded.

The plans for the Redwood City Hall, prepared by Architect E. P. Antonovich, 333 Kearny street, are now complete and figures are being taken for the construction. The bids will be opened within the next two weeks and the contract awarded. The estimated cost of the building is $12,000.

News In Brief.

ARTICLES FILED FOR RICHMOND BANK.

RICHMOND, June 16.—Articles of incorporation of a fourth bank in Richmond have been filed at Martinez. It will be known as the Richmond savings bank and the capital stock is $50,000. The directors are:

Charles Crary, L. D. Dimm, G. H. Robertson and L. G. Bonsagni of Richmond, F. E. Beck and J. C. Block of Berkeley, J. M. Quay and Clinton E. Worden of San Francisco and James E. Lynch of Alameda.

The new bank will be affiliated with the First National of this city.

BANKRUPTCY PROCEEDINGS.

Mrs. W. B. Kellogg of Oakland seeks release from $6,659 worth of debts, mostly in Los Angeles, through a petition to be declared bankrupt filed in the United States district court Thursday.

Others petitioning to be declared bankrupts Thursday were: C. C. Foy, a Sacramento carpenter, who owes $3277 and has available assets valued at $120, and Matson & Co., a partnership of Angels Camp, which is indebted in the sum of $4011 and possesses only $742 worth of property.

SACRAMENTO MAKES LEVY FOR FAIR BUILDING.

SACRAMENTO, June 16.—Sacramento county today took the initiative toward the raising of a fund to erect a $700,000 northern California exposition building at the Panama-Pacific fair by deciding to include a tax of 4 cents on the $100 valuation in the tax levies for the next four years.

This action was taken by the board of supervisors upon the request of the chamber of commerce and Frank Keesling and E. R. Lilienthal of San Francisco.

According to the estimates, the 4 cent tax will raise about $36,000 each year in Sacramento county, and it will give a great impetus to the movement to house 20 counties under one immense auditorium in San Francisco. The supervisors were originally asked to make a 6 cents levy, but cut this to 4.

BIG BULLION SHIPMENT.

GOLDFIELD (Nev.), June 15.—The Goldfield Consolidated Mines Company has sent another big shipments of bullion to the Mint in San Francisco. This shipment consists of eighteen bars of gold bullion valued at $405,400. The total weight of the bullion was 1696½ pounds. The shipment was made by Wells Fargo & Company, and the bullion was heavily guarded by special messengers.

CONTRACT AWARDED TO REMOVE GARBAGE.

At the meeting of the fire commission a contract was made with David de Martini for the removal of garbage from the fire houses durng the coming year at a rate of $570 per month. De Martini was the lowest of several bidders, although his figure is $97.50 per month higher than the contract price of the last year.

CONVICTS TO BUILD PROPOSED BOULEVARD.

CARSON CITY (Nev.), June 15.—The Commissioners of Ormsby County, after discussion with State Engineer William Kearney, Governor Oddie and Ray Baker, Warden of the Nevada Penitentiary, have completed arrangements for the building of a new road in this county to connect with the new boulevard to be built in Washoe County from Reno to the line of Ormsby County. The work will be done by convicts and the county will pay so much per man for the convicts working on the road.

SAN JOSE ELKS INCORPORATE BUILDING CO.

SAN JOSE, June 15.—Articles of incorporation were filed by the Elks' lodge toay. A building site at the corner of First and St. John streets was purchased for $60,000. A four-story club building will be erected. The capital stock of the Elks' company is $175,000. Of this $100 hns been subscribed by each of the five directors.

WILL BUILD LEVEES.

NAPA (Napa Co.), June 15.—Captain M. D. Wamsley of the Suisun Dredging Company, is to start work at once building three miles of levees on the Stanley ranch. This work will reclaim 800 acres.

FOR SALE—20,000 clean second-hand brick. Located near center of the city. Must be sold at once. A bargain. Apply Sutter 1392. tf

THE PANAMA CANAL.

The maintenance of the Panama canal in effective operation is one of the largest elements in the future development of sea power in the Pacific. No other nation has in the canal the same interest of self-preservation that the United States has. Not only is this true as regards the Panama canal, but no similar condition of dependence upon a canal exists anywhere else to near the same degree. The closest parallel is Suez as compared with the Cape of Good Hope. Suez offers Great Britain an inside route to her great Australasian colonies, as well as to India, but the existence of the British Empire does not depend upon that single route as vitally as the ability of our thickly settled Atlantic Coast to come to the aid of the Pacific depends upon Panama, as compared with Magellan. This necessity is so urgent as to make the canal, as before said, essentially a part of the coast line of the United States.—Rear-Admiral Mahan in Century Magazine.

THE THEORETICAL AND PRACTICAL SIDE OF VENTILATION.

By Theodore Hough, University of Virginia.

The discussion before the American Public Health Association at its Richmond meeting on the various aspects of ventilation was a timely one. The problem of ventilation is largely an engineering problem, but, as in all such problems, the highest efficiency can be secured only by knowing accurately the conditions with which the engineer has to deal and the ends he must secure. In the theory upon which we base our practice in accord with the advance of knowledge during the past two or more decades? This is always a good question to ask, and especially with regard to matters involving costly and often inconvenient building construction.

The old idea that the purpose of ventilation is to keep the air reasonably free from carbon dioxide and supplied with its normal content of oxygen, has long since been given up. Iterely does the carbon dioxide rise to more than 50 or 100 parts in 10,000, or the oxygen fall below 19 or 20 parts in 100, and we have no reason to think that this of itself, is responsible for the effects of poor ventilation. At the same time it is by no means proved that the quantity of oxygen available to the body or the effectiveness of the removal of carbon dioxide from the body are without influence, for it is the quantity and especially the tensions of these gases in the lungs and not the quantity in the air of the room which is the important thing. It is not impossible that there may be various reflex or psychic interferences with the normal working of the breathing mechanism which results in deficient or perhaps in the equally undesirable overventilation of the lungs. Fortunately, the introduction of Haldane's simple method of analysis of the alveolar air now renders this subject capable of comparatively easy investigation, and it is to be hoped that our knowledge about it may soon be materially extended.

The failure to make the composition of the atmosphere in oxygen or carbon dioxide responsible for the results of poor ventilation led to the theory that the cause of the trouble is the presence of minute traces of extremely poisonous material in the expired air, and it was furthermore assumed, with utterly inadequate proof, that these poisons came from the lungs. Hence the teaching that while the carbon dioxide of the expired air is not itself responsible for the bad effects, it may be used as a measure of the imponderable or undeterminable poisonous material. And so there have been thousands of analyses of air for this gas in the endeavor to measure thereby the efficiency of ventilation.

Expired air unquestionably contains material not present in normal air, and these materials often have a very offensive odor. But it is not true that they are contributed chiefly by the lungs. Decaying food particles in the mouth, catarrhal exudates, uncleanliness of person, and the like, are far more responsible for their presence. If this is so, it is perfectly clear that the carbon dioxide is not a measure of their amount. A room crowded with typical representatives of the great unwashed, who do not brush their teeth and have never occupied a den-

(Continued on Page 2, Col 9.)

"Tabor" REVERSIBLE WINDOWS
Vertical and Horizontal Pivoted Windows and Double Hung Reversible Windows.
655 Market Street BOYD & MOORE Sole Agents Tel. No. Ky 2356

We Make Concrete Adhere to Iron. Ask Us.
24 CALIFORNIA ST. Phone Kearny 4478
For Structural Steel and Damp Proofing
Paint **BITURINE** Enamel

KAWNEER Store Front Construction
SPECIFICATIONS AND ESTIMATES FURNISHED
KAWNEER MFG. CO., 654 Monadnock Bldg., S. F. Phone Sutter 1961

ASK THE OWNER.
Van Emon Elevators are in
MADSON PARK APMTS - OAKLAND
PERALTA APMTS - "
ALTA VISTA APMTS - BERKELEY
HILLCREST APMTS - SAN FRANCISCO
ST. DOMINIC APMTS - " "
ZENOBIA APMTS - " "

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paint
Phone Kearny 1661 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 518-570 Brannan St. Bet. 4th & 5th, S. F.

The John Donglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1146 Office -- Showroom -- Warehouse 571 Mission Street, S.F.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J. 3021

REVERSIBLE WINDOWS

Are Money Savers
because with them the ordinary house maid can readily clean the windows.
No need to send for professional window cleaners.
WE sell you the strips
YOU attach them to the sash
Can be applied to sash by any handy man. No springs. Nothing to get out of order. Absolutely weather proof.
The Soule Reversible Window Co.
Phone J 2305 1061 MISSION ST., S. F.

H. A. Chalmers, Inc.
Cement and Plaster Contractors
Phone Sutter 453 646 Monadnock Bldg., S.F.

Telephones Kearny 2028, Home C 2028
Wire Grill Work. Artistic Metal Work
Pacific Fence Construction Co.
Woven Wire and Ornamental Iron Fencing
Wire Products.
350 MARKET STREET SAN FRANCISCO

Insist on **Lansing Wheelbarrows**

H--22 LANSING WHEELBARROW
For handling wet concrete as well as sand and gravel. Balances easily with heavy load. We carry extras of all parts. Buy them through your dealer.
LANSING WHEELBARROW CO. SAN FRANCISCO

Decoret A richly tinted gloss finish for refinishing in color any wood or metal surface. All colors.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

M 3429 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments
Statuary, Mission and Spanish Tile
554-556 TREAT AVE. SAN FRANCISCO

Cal. Art Glass Works

768 Mission, bet 3rd & 4th
Phones, Market 1817 · J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds — Liability — Insurance — Accident and Health — Plate Glass — Burglary, Theft and Boiler Insurance — Phone Kearny 799

Robt. J. Loughery.

Representing Empire State Surety Co., Jas. C Hayburn, Gen. Agt., 573 Cal.

Member Of Builders' Exchange — Telephone Douglas 3461

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.
985 Folsom St. San Francisco

Acme Lumber Co.

Redwood and Pine Lumber
Tel. Kearny 2260, J 2260, 6th & Channel Sts.

J. H. WYGANT, Manager — Members of Builders' Exchange Box 207

Buckeye Construction Co., Inc.

Phones Mission 3585 Home M 3585 351 BARTLETT ST.

Walter A. Scott
Architectural Photographer
558 MARKET ST.
Phone Kearny 2688 San Francisco

California Granite Co.
Granite Contractors
DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.
SAWED STONE A SPECIALTY
1402 Humboldt Bank Bldg.
Kearny 1745 · J 3627

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber
Plumbing and Steam Heating
ESTIMATES FURNISHED. JOBBING DONE
1231 Sutter St. Phones: Franklin 1003, C 2753. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ
PUBLIC STENOGRAPHER
English, French, German
Tel. Douglas 4093 C 3453 902 First National Bank Bldg.

Phone Kearny 3587 — Home Phone, J 3587

W. Heidt Cornice Works

Roofing, Metal Windows & Fire Doors. Patent Metal Mission Tile Skylight
152-160 First Street, San Francisco

Engineers — Founders — Machinists — Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work
Office and Works, 1849 Kearny Street, Cor. Francisco St. San Francisco

VANDERLYNN STOW, President — Telephones
FRANK J. SYMES, Vice-President — DOUGLAS 1873
M. K. BURGESS, Secretary — DOUGLAS 1874

Thomas Day Company
GAS AND ELECTRIC FIXTURES
736 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company
Exclusive Manufacturers of all Grades of
...PUTTY...
Phone Market 4767 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.
Telephone Douglas 2662 San Francisco

THE BERGER MANUFACTURING CO.
OF CALIFORNIA
Berger's "Classic" Metal Ceilings — Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick—Rock Face Stone — Galvanized Sheets—Expanded Metal Lathe
1120 MISSION ST., Tel. Market 2726 SAN FRANCISCO, CAL.

Pacific Structural Iron Works
Contracting Manufacturers o
Structural Steel Works
New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished
Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER
3545-53 Seventeenth St.
PHONES—Market 225; Home M 1074
Builders' Exchange Box 511
Builders' Association Box 105

For Immediate Delivery
7000 VITRIFIED
Paving Brick
Suitable for Steps, Quoins, Walks and Veneer Work will be sold at a
SPECIAL PRICE
SEE
DIAMOND BRICK CO.
909 Balboa Bldg.
Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
2260	Calin	O'Neill	450
2261	Eastwood	Eastwood	400
2262	Cort Theatre	Brumfield	900
2263	Roberts	Roberts	1800
2264	Scoble	Scoble	4000
2265	Hennessy	Hennessy	400
2266	Abrams	Abrams	600
2267	Horn	Horn	750
2268	Donovan	Donovan	1000
2269	Edwards	Howard	400
2270	Vanetich	Selman	500
2271	Fisher	Fisher	14000
2272	Treiber	Bailey	2800
2273	Pantages	Symon	3250
2274	Center	Gompertz	18829
2275	Cantley	Terry	5997
2276	Hall	Montague	4400
2277	Kalin	Whitmore	16200

(2260) Bush No. 1635. Alter basement front of dwelling.
Owner.....A. Calin, 2102 Baker, S. F.
Architect...None.
Contractor..Daniel O'Neill, 272 Jessie, San Francisco.
Cost, $450

(2261) Forty-sixth Ave No. 1239. Alter dwelling.
Owner.....R. Eastwood, Premises.
Architect...None.
Day's work. Cost, $400

(2262) Ellis No. 38. Erect electric sign.
Owner.....John Cort Theatre, Prem.
Architect...None.
Contractor..Brumfield Elec. Sign Co., 13 Fell, San Francisco.
Cost, $900

(2263) Twenty-sixth S 100 W Castro. One and one-half-story frame dwlg.
Owner.....E. J. Roberts, 1394 Masonic Ave., San Francisco.
Architect...D. A. Hildebrand, 51 Lower Terrace, S. F.
Day's work. Cost, $1800

(2264) Fourteenth Ave W 200 N Geary Three-story frame dwelling.
Owner.....Thos. Scoble, 1405 Clement, San Francisco.
Architect...None.
Day's work. Cost, $4000

(2265) Sickles SW 237 NW Winnipeg. Alter barn.
Owner.....John Hennessy, 621 Valencia, San Francisco.
Architect...None.
Day's work. Cost, $400

(2266) Folsom No. 1411. Repair store.
Owner.....L. Abrams, Russ House, Hayes near Octavia, S. F.
Architect...None.
Day's work. Cost, $400

(2267) Laguna No. 1620 (rear). Lay concrete walls and floors in stable.
Owner.....Jos. J. Horn, 527 Oak, S. F.
Architect...None.
Day's work. Cost, $750

(2268) Twenty-fifth Ave W 275 N California. One-story frame cottage.
Owner.....Frank R. Donovan, 4330 Geary, San Francisco.
Architect...None.
Day's work. Cost, $1000

(2269) Clara and Fifth SW. Alter front of saloon.
Owner.....Wm. Edwards, 133 Geary, San Francsco.
Architect...None.
Contractor..F. H. Howard, 478 Ellis, San Francisco.
Cost, $400

(2270) Eighteenth N 75 E Vermont. Add to cottage.
Owner.....John I. Vanetich, Prem.
Architect...None.
Contractor..Robert Selman, 559 Vermont, San Francisco.
Cost, $500

(2271) Front W 93-8 N Washington. Two-story brick stores and lofts.
Owner.....M. Fisher, 657 Pacific Bldg San Francisco.
Day's work. Cost, $14,000

(2272) Seventh Ave W 75 N Judah N 25xW 100 OL 679. All work for two-story frame residence.
Owner.....Edith Treiber, wf Herman, 3032 24th, San Francsco.
Architect...W. Jackson.
Contractor..Harry Bailey.
Filed June 16, '11. Dated June 16, '11.
Rough frame up $700
Plastering completed 700
Accepted 700
Usual 35 days..... 700
Total cost, $2800
Bond, none. Limit, Sept. 15. Forfeit, none. Plans and specifications filed.

(2273) Market S 275 W Fifth S 165x W 90. Wrecking and clearing up and storing materials called for of part of building known as Emma Spreckels building.
Owner.....Alex Pantages, West Bank Bldg., San Francisco.
Architect...Miller & Colmesnil, Lick Bldg., San Francisco.
Contractor..Symon Bros. Wrecking Co., 1679 Market, S. F.
Filed June 16, '11. Dated June 17, '11. Building torn down to 1st floor level $1500
Completed and accepted..... 1750
Total cost, $3250

Specify the Louis Lipp Co.'s Toilets and save repair bills.
San Francisco office 693 Mission St. Phone Douglas 1162

Furloug's Laundry Trays
Are The Best. 360-64 FELL

Phone Market 965
GILLEY-SCHMID CO., Inc.
PLUMBING, HEATING
Oil Burning Plants, Ventilating :: ::
198 West Mission St., Cor. 13th

FOOTE
Concrete Machinery Co.
Concrete Mixers
Contractors' Equipment
Telephone Douglas 1380 999 Monadnock Building

EUREKA SASH, DOOR AND MOULDING MILLS
YARDS AND MILLS, EUREKA, CAL.
CITY OFFICE AND WAREHOUSE 1715-1721 MISSION ST.

Paul M. Nippert Co.
Announces the removal of its offices to room 355 Mills Bldg.
Telephone Kearny 1452 Home C 1472

Contractors Equipment
of all kinds
Harron Rickard & McCone
San Francisco Los Angeles

$2.00 per 100 for all bricks cleaned and stacked to be paid when all bricks are cleaned and stacked.
Bond, none. Limit, 20 days. Forfeit, none. Specifications only filed.

(2274) Sixteenth and Folsom NW. Alterations and repairs to a three-story frame building.
Owner.....The John Center Co., 660 Market, S. F.
Architect...None.
Contractor..Chas. W. Gompertz, 503 Market, San Francisco.
Filed June 16, '11. Dated June 14, '11.
Payments on 1st of each month of 75%
Usual 35 days..... 25%
Total cost, $18,829
Bond, none. Limit, Nov. 1. Forfeit, none. Plans and specifications filed.

(2275) Larkin E 35 S Broadway S 25 xE 87-6. All work except plumbing for three-story frame flats.
Owner.....Maggie R. and Jas. Cantley, 1370 Green, S. F.
Architect...Ross & Burgren, 222 Kearny, S. F.
Contractor..Terry & Montgomery, 1318 Broadway, S. F.
Filed June 16, '11. Dated June 16, '11.
Frame up $1100
Lathing completed 1100
White coated 1100
Completed and accepted..... 1197
Usual 35 days..... 1500
Total cost, $5997
Bond, none. Limit, 90 days. Forfeit, $5. Plans and specifications filed.

(2276) Sixth and Tehama SE. Piling, excavation, bulkheading and pumping for four-story brick and wood construction building (hotel)
Owner.....Mrs. Grace M. Hall, San Jose.
Architect...W. H. Weeks, 251 Kearny, San Francisco.
Contractor..Chas. C. Montague, 426 Guerrero, S. F.
Filed June 16, '11. Dated June 16, '11.
Piling done $1500
Completed and accepted..... 1800
Usual 35 days..... 1100
Total cost, $4400
Bond, $1100. Sureties, J. J. Butler and Arthur B. Sibler. Limit, 21 days. Forfeit, $10. Plans and specifications filed.

(2277) Howard S 405 W 1st W 50x8 165. All work except elevator and automatic gates, plumbing, electrical work, finish hardware, automatic sprinkling system, gas radiators and electric light fixtures for two-story and basement reinforced concrete loft building.
Owner.....Phina and A. Kahn, 46 Kearny, San Francisco.
Architect...Bolles & Schroepfer, 68 Post, San Francisco.
Engineers...Macdonald & Kahn, 333 Kearny, San Francisco.
Contractor..Grant Whitmore and K. Ehrhart, 1859 Post, S. F.
Filed June 16, '11. Dated June 15, '11.
Payments on 3rd of each month of 75%
36 days..... 25%
Total cost, $16,200
Bond, none. Limit, Sept. 1. Forfeit, none. Plans and specifications filed.

Building Permits Issued

OVER $1000 IN VALUATION

JUNE 16, 1911.

E Connecticut 175 S 19th. Two-story frame dwelling. Cost, $3000. Owner, Virgil Howard.

S 13th 110 E Folsom. Two-story frame dwelling. Cost, $2000. Owner, F. R. Lewald.

2562 Clay. Alter flats. Cost, $4000. Owner, Pauline Townes.

E Montgomery 177 S California. One-story brick cafe. Cost, $6000. Owner, L. McCreery.

W 5th Ave 200 N Anza. Two-story frame dwelling. Cost, $4000. Owner, Mrs. L. A. Brennan.

909-911 Washington (rear). One-story concrete cleaning shop. Cost, $1000. Owner, Home Dyeing & Cleaning Works.

Building Permits to be Modifeid.

The following applications for Building Permits will require some modifications. Owners will please call regarding.

424 9th Ave.; owner, C. Zaharladis. W Fillmore 65 S Fell; owner, Dr. Hansen.

W 14th Av 200 N Geary; owner, Thos. Scoble.

FIRE-PROOFING, INSULATING AND SOUND-DEADENING NOTICE.

Notice is hereby given that any infringement of the letters patent 754169, covering the uses of infusorial and Diatomaceous Earth for insulating or fireproofing purposes or filling of floors or walls will be vigorously and thoroughly prosecuted by the owners of said patent the

MAGNE-SILICA COMPANY.
By George F. Hannaman, Secretary.

Permits Ready

The Following Applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Owners will Please Call as soon as Possible. Bring Cash to pay for Permit, as Checks will not be accepted.

NE Vallejo and White; owner, M. Donovan.

S Minna 355 E 4th; owner, A. Ertseld.

SW Jennings and Le Conte; owner, B. Fanello.

SW Battery and Washington; owner, Mrs. L. M. Huddelston.

2061 Sutter; owner, Mrs. L. A. Sullivan.

SW Drumm and Jackson; owner, Hastings and Wallace Estates.

SE Coleride and Lizzie; owner, Manuel I. Pires.

N St. Mary's Ave 25 E College Ave.; owner, M. McDonough.

S Pacific Ave 110 E Fillmore; owner, Schler & Meyer.

E Curtis 125 S Morse; owner, T. Mancuso.

S Serpentine opp Capp; owner, Geo. Cobb.

924 Chenery; owner, Samuel Jones.

NW Eddy and Jones; owner, Hotel Herald Co.

W Howard 235 N 18th; owner, H. Wissing.

N Ney 100 E Congdon; owner, P. Goldberg.

E 12th Ave 150 N California; owner, Mrs. W. Kennedy.

10 Joice; owner, Mrs. Cummings.

1239 46th Ave.; owner, B. Eastwood.

E Lyon 100 S Page; owner, C. S. Von Issendorf.

E Folsom 77 N 14th; owner, J. M. Logan.

S 26th 100 W Castro; owner, E. J. Roberts.

431 Naples; owner, H. Smith.

91 3rd; owner, G. B. Dillon.

W Wisconsin 541 S 20th; owner, O. P. Heitmann.

SW 4th and Market; owner, Pacific Company.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted

June 16, 1911—**Stanyan** E 50 S Fulton S 25xE 196-3. Martin F O'Brien to Keller & Crane, F W Kruse, Ravini & Turpin.....June 16, 1911

June 16, 1911—**Hayes** S 181-3 E Cole E 25xS 137-6. George T McCarty to C J & W J Keenan...June 14, 1911

June 16, 1911—**Sixteenth & Kansas** NE 181.46 NW 358.22 S 366.54. Schlesinger & Bender, H Levy & Co to Morrow & Morrison...June 13, 1911

June 16, 1911—**Sixteenth and Kansas** NE E 181.46 NW 356.22 S 366.54. H Levi & Co to Masow & Morrison .....June 12, 1911

June 15, 1911—**Broderick** E 107-6 N Vallejo N 30xE 100. Wm. W Rednall to whom it may concern.... .....June —, 1911

June 15, 1911—**Adelaide Place** S bet Geary and Post 85-10 W Taylor W 51-5xS 51-9. Marie J & Jean Baptiste Gay to S Eligh...June 14, '11

June 15, 1911—**Fourth Ave** W 32 N Cabrillo (C) N 30xE 95. Julie B (wf Samuel J) Spear fmly Voight to James Gleeson.....June 16, 1911

June 15, 1911—**Eddy and Jones** NW N 87-6xW 87-6. Laura Hirshfeld to Otis Elevator Co....June 12, 1911

June 14, 1911—**Lake** N 57-6 E 21st Ave E 26xN 100. J M Peters to whom it may concern...June 15, 1911

June 14, 1911—**Hush and Hyde** NE E 103-1½xN 137-6. St. Francis Hospital Co to G D Patterson Co.... .....June 14, 1911

June 14, 1911—**Stockton** E 112-6 S Pacific N 25xE 100. Josephine Dupuy to B Becass.....June 14, 1911

June 14, 1911—**Crescent** S 36 W Moultrie W 35x75. Carl Reetx to W A Miller.....June 14, 1911

June 14, 1911—**Washington & Stockton** NW N 50xW 86. The Board of Home Missions and Church Extensions of the Methodist Episcopal Church to Butcher & Hadley, June 5, '11; Thomas Elam & Son .....June 7, 1911

June 14, 1911—**Twenty-fifth & Homestead** NE N 30xE 75; E Homestead 110 N 25th N 75xE 125. Knut Anderson to whom it may concern.... .....June 13, 1911

June 14, 1911—**Fair Oaks** E 97 N 23rd N 30-6xE 117-6. Ludwig B G Koenig to whom it may concern .June 8, 1911

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount

June 16, 1911—**Noe** W 76-6 S 28th S 50xW 105.' M F Meier vs Andrew J Bone & Frank Webb & Co....$113

June 15, 1911—**Hayes and Cole** NW N 55xW 110. W P Fuller vs Frances Noonan & Frank Mahony $760

June 14, 1911—**Oak** N 35 Fillmore W 40xN 100. George J Elkington and H Hucke to O V Gerzabek $1244.30

June 14, 1911—**Twenty-fourth Ave** E 200 S Lincoln Way (H) S 25xE 120. A Fraumeni vs Fred Mische & D H Hand $190

June 12, 1911—**Sutter** N 77-6 W Powell W 22-6xN 137-6. Bass-Heuter Paint Co vs J W Rose & Henry L Wagner.....$78.35

June 12, 1911—**Mission & 9th** N NE 100 NE 75 SW 100 SE 75. Ward & Goodwin vs Diamond Estate Co.. .....$3650

June 12, 1911—**Willard** W 215.0 65-100 S Farnsworth Lane S 25xW 91.0 81-100. Charles W Henon vs Fernier A and James Mir.....$97.60

June 12, 1911—**Bush** N 102-6 E Battery N 92-6 E 35 S 0-10 E 57-6 S 84-4½ SW 12-6 W 82-4¼. A E Brooke Ridley vs Chas Holbrook & Goetzman Realty Co.....$101.10

June 10, 1911—**Oak** N 35 W Fillmore W 40xN 100. J L Bowen & Son Co vs O V Gerzabek.....$866.50

June 9, 1911—**Powell** E 115-6 N California N 22xE 66. Bennett Bros. (cpn) vs Milton S Elsner & Walker & Kingsland $180.32

June 8, 1911—**San Bruno Ave** SW 100 NW Mansell NW 25xSW 120 Lot 6 Blk 17 Paul Tract. George Ryan vs John & Anna Pawlowski...$497.73

Surety Bonds

HUGHES THE BONDMAN BONDS

ILLINOIS SURETY COMPANY

C. T. HUGHES,
General Agent.

Fire, Liability, Auto, Elevator, Health and Accident Boiler, Burglary and Plate Glass Insurance.

920 Metropolis Bank Building
Phone, Kearny 3969

CRONAM'S EAGLE CORNICE WORKS
Formerly 30 Eighth St., now at
338 GUERRERO ST.
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401
Williams Bros. & Henderson
Engineers and Contractors
BUILDING CONSTRUCTION
Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE
Made In:
Tin Painted, Tin Galvanized, Copper and Zinc.
Meurer Bros. Co.
630 THIRD ST.

Plastering N. JACOBSEN Successor to Chalmers & Jacobsen.
3661 17th Street, San Francisco Phone Market 5262

Phone Kearny 525
JOHN'S HANGER M'F'G CO.
Manufactures
JOHN'S PARLOR DOOR HANGERS
832-838 Folsom Street San Francisco

Telephones
S.F.-Kearny 2830 Factory-Alameda 509
N. Clark & Sons
Manufacturers of TERRA COTTA.
Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount

June 16, 1911—**Powell & Washington** NW W 68-9xN 68-9. The Hydrate Lime & Plaster Co to Jane Trubody Condit .....

June 15, 1911—**Washington** N 160-5 W Leavenworth W 68-9xN 137-6. A C Lee to J R Savory and Genevieve McMillan $711.35

June 10, 1911—**Post** N 60 W Taylor W 40-6xN 60. Ehlia Plastering Co to J J Moore & J J Moore & Co.....

June 10, 1911—**Post** N 60 W Taylor W 40-6xN 60. Western Bldg Material Co to J J Moore & J J Moore & Co.....

June 10, 1911—**Fourteenth** S 123-9 E South Broderick E 25xS 115. Wm H D'Arcy to Annie A Sinnott...$142.50

June 9, 1911—**Market** S 200 W Third W 76xS 170 E 100 N 70 W 26 N 100. Russell Hinton to Paul, Philip G and Lucy Bancroft and Kate B Richards $197.25

June 9, 1911—**Haight & Fillmore** SE E 90-6S 85-6. Reinhart Lumber & Planing Mill Co to John and wife Hulda Tiedmann .....

June 9, 1911—**Haight and Fillmore** SE E 90-6xS 85-6. C C W Haun to John and wife Hulda Tiedmann...

June 8, 1911—**Utah** W 212-6 S Mariposa S 25x100. Edward Malley to John Renstrom .....

June 8, 1911—**Treat Ave** E 600 S Precita Ave S 25xE 100. J H Kruse to B Markstein and Charles Luhmann .....

June 7, 1911—**Post** N 60 W Taylor N 60xW 40. Baker & Hamilton, Crpn vs Charles J King & J Moore..

June 7, 1911—**Fell** S 137-6 W Franklin W 87-6xS 120. James E Lennon Lime & Cement Co, C S Newell, The Golden Gate Brick Co, E T Lesure to The Rector and Vestry of the Church of the Advent, E T Lesure, M M Finlayson, Herman R Stettin Jr, as Finlayson & Stettin

REMOVAL NOTICE.

G. Rischmuller, Manufacturer of Rischmuller's Patent Door Opener and Closer, announces the removal of his plant to the old location, 3442 19th St. Mr. Rischmuller still maintains the Oakland office.

NOTICE.

TO INSPECTORS:
Lights in toilets which are within reach of the chain lever or button operating the wash-out, must be considered as coming under the provisions of Local Rule 47 and be operated with a wall switch.

W. H. URMY,
tf Chief, Department of Electricity.

NOTICE TO CONTRACTORS.

Bids wanted for erection 1st Christian Church, 27th and "V" Sts. Building 74x112, Shingle and brick veneer base. Cost about $10,000. Address H. C. HEMMINGS, Architect, 1005 "K" St., Sacramento. tf

NOTICE OF NON-RESPONSIBILITY.

June 15, 1911—**Octavia & Lily** Ave W S 40xW 95. Owner, Elizabeth Kavanagh .....

New Applications For Electrical Inspection.

7185 1838 Union; owner, Werner; contractor, F. L. Mulbach.

7186 19 100 W Valencia; owner, L. Koenig; contractor, City Protective E. Company.

7187 Central 125 South Oak; owner, Freeman; contractor, Jno. G. Sutton Co.

7188 245 Davis; owner, Linsey; contractor, F. I. Brewer.

7189 444 1st Ave.; owner, Gordan; contractor, R. L. Juares.

7190 Valencia 60 N 19th; owner, J. R. Olson; contractor, Roy E. Hanson Co.

7191 311 East ;owner, Wellman Peck Co.; contractor, Decker Elec. Co.

7192 1123 Folsom; owner, Wm. Bannan; contractor, Decker Elec. Co.

7193 1060 Grant Ave.; owner, Yeck Sang; contractor, Modern Elec. & Fixture Company.

7194 927 Grove; owner, C. J. Plymire contractor, M. Schlmetschek.

7195 109 6th; owner, F. Mattin; contractor, Brouillet Elec. Co.

7196 35th Ave 150 S Geary; owner, ——; contractor, Brouillet Elec. Co.

7197 622 Cortland; owner, Robertson; contractor, W. H. Woodman.

7198 8th near Market; owner, F. C. Klimn; contractor, Eppstein Elec. Co.

7199 2380 Market; owner, G. Helms; contractor, F. I. Brewer.

7200 1715 Polk; owner, Fisher Theatre Co.; contractor, Levy Elec. Co.

7201 14 4th; owner, S. N. Wood Co.; contractor, Hutte Eng. & Elec. Co.

7202 150 Post; owner, Victor Elec. Co.; contractor, Hutte Eng. & Elec. Co.

7203 150 Post; owner, Jewlers Bldg. contractor, Hutte Eng. & Elec. Co.

7204 574 Pacific; owner, Kelly; contractor, De Luxe E. S. Co.

7205 1030 Guerrero; owner, Forsyth; contractor, Rochdale Elec. Co.

7206 817 Sacramento; owner, Y. Yanarda; contractor, C. D. Kinney.

7207 3450 20th; owner, American Hall; contractor, General Elec. Construction Co.

7208 641 Stevenson; owner, Rincon Publishing Co.; contractor, Hampton Elec. Co.

7209 "C" 95 E 6th Ave.; owner, L. B. Hazeltine; contractor, American E. E. Company.

7210 1027 Geary; owner, V. O. Davis; contractor, Weidenthal-Gosliner Elec. Works.

7211 1228 Sutter; owner, Trouillet Laundry Co.; contractor, Weidenthal-Gosliner Elec. Works.

7212 610 Broadway; owner, C. Gaspardone & Co.; contractor, Louis Camino.

7213 SE Lombard and Scott; owner, G. Hinti; contractor, Louis Camino.

7214 28 Geary; owner, Detmer Woolen Mills; contractor, Basch Elec. Co.

7215 344 Stockton; owner, Wiltshire Hotel; contractor, Brumfield E. S. Co.

7216 100 Columbus Ave.; owner, N. S. Alamolda; contractor, Brumfield E. S. Company.

7217 98 7th; owner, Crocker Estate; contractor, Brumfield E. S. Co.

7218 1716 Polk; owner, Wolf & Haiman; contractor, Novelty Elec. Sign Co.

7219 Palm Ave 150 S Euclid; owner, E. Ralston; contractor, Weidenthal-Gosliner Elec. Works.

7220 SW McAllister and Polk; owner, Lexington Realty Co.; contractor, Weidenthal-Gosliner Elec. Works.

THE PROBLEM OF VENTILATION.

(Continued from Page 1.)

tist's chair, would certainly impart to any assembly room a flavor which could not be given by the same number of individuals of cleanly habits; and yet the carbon dioxide content of the two rooms would in all probability be identical.

Nor is this all. Even granting that these offensive substances are present, it is not proved that they are poisonous, or at least to what extent they are poisonous. The fundamental assumption of all such theories is that in the bad effects of poor ventilation we are dealing with some sort of intoxication, i. e., with the action of a poisonous material reabsorbed into the body with the inspired air. Good as this assumption may be to serve as a working hypothesis upon which to base accurate investigation, we may confidently challenge the production of any adequate proof that poisonous material in the inspired air is the sole or even the chief cause of trouble. In other words, even on the theory upon which it is based, this measurement of carbon dioxide is an example of "barking up the wrong tree," wasted effort which the exercise of a little common sense would have saved.

Nor is the teaching of physiology lacking in indications of other and certainly equally important sources of trouble. A crowded, badly ventilated room is always in an overheated room with an atmosphere surcharged with moisture. The heat comes from the oxidations going on in the bodies of its occupants, and every breath of expired air leaves these bodies not only with an increased percentage of carbon dioxide and possibly other material of organic nature, but saturated with aqueous vapor. In other words, the atmosphere of the room comes to repeat the conditions of a warm, muggy summer day. Indeed, it only requies an appeal to experience to see that there is a suspicious similarity in the effects of the two conditions upon the human organism. The importance of these atmospheric conditions is, moreover, enhanced when we remember that it is not the general air of the room, but that in immediate contact with the persons of its occupants which exerts the physiological effects in question. The writer cannot but feel that if more attention had been paid to the physical condition of the air within a few inches of the body and less to the general air in the room, the practice of ventilation would today be far more efficient, simply because it would have coped intelligently with at least two of the main evils.

The treatment of the practical problem of ventilation as a portion of the applied physiology of respiration takes far too narrow a view of the subject, and indeed this is recognized in much of our practice. In technological schools, courses usually combine the treatment of the subjects of heating and ventilation. But they do not generally look upon heating and ventilation as two separate things, instead of being, as they really are, two parts of the same problem Of course, in such matters all depends upon our definition of terms and we may consider our conception of ventilation, if we will, to supplying of "fresh air" to an inhabited room. At the same time it is no uncommon occurrence to get wrong points of view because of the previous adoption of unfortunate definitions, and we think it should be understood, is not simply the replacenition. Ventilation as it is popularly ment of vitiated pure air; it is rather the maintenance of ideal atmospheric conditions in a room, the correction of all undesirable atmospheric conditions, such as the presence of offensive and possibly poisonous constituents, too high or too low temperature or humidity, contamination from leaky gas fixtures, the uu-draught from damp cellars, and numerous others for which the practical engineer must be on the lookout, and which he must understand how to estimate with approximate accuracy. The practice of ventilation as an art is perhaps more a question of the applied physiology of temperature regulation and the circulation of the blood than of the physiology of respiration; it is far more a physiological than a toxicological problem; and, more than this, it requires practical knowledge of many factors of domestic and public sanitation.

The practical side of ventilation should also take account, to a far greater extent than it actually does, of the variable nature of the conditions with which it must cope. The maintenance of ideal atmospheric conditions in a climate whose mean temperature is 75 degrees is an entirely different proposition from what it is in one whose mean is 65 degrees; it is entirely different according to the relative humidity; and the problem differs, above all, with the variability in these conditions from day to day. Has there not been entirely too much rule of thumb in our practice? Every treatise on the subject gives tables of the number of cubic feet of air which should be supplied to hospital wards, to school rooms, to factories, and so on. Surely it must make all the difference in the world in what sort of a climate these buildings are located. Formulas are excellent things, but only when they are judiciously applied, and a good formula for Boston may be a complete failure for Denver.

We may also point out that it is almost certainly a mistake to seek for any single convenient test of the efficiency of ventilation. It is, of course, not impossible that some test may be found which would give and approximate measure of this efficiency; but there certainly is no such test known today, nor is it likely that it will ever be discovered. The determination of carbon dioxide, as above pointed out, has been lamentably overworked. The operation of this test by a chemist sent from the office of a ventilating expert may at first impress the layman who knows nothing of its significance with a pleasurable feeling that he is getting the worth of the money spent in installing a ventilating system; but too frequently the same layman is found a year or so later expressing his opinion of "these scientific fellows" in language more picturesque than quotable, but he is usually justified in doing so. Efficiency tests should certainly include temperature and humidity, and the results of all tests should be interpreted in the light of actual knowledge of the conditions to be dealt with. After all, the final test is the experience of the occupants of the room.

There is in this whole matter a large field for the very best kind of scientific study.

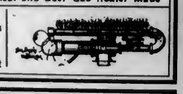
*Reprinted from the American Journal of Public Hygene, Vol. XX, No. 3, May, 1910.

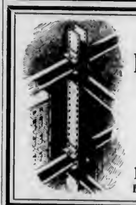
B. & R. Unequalled Building Papers
BORNEMANN & CO.
Phone Kearny 1973.
California's Leading Paper House
118-124 First St. San Francisco

Santa Fe Lumber Co.
Telephone Market 1485
OFFICE AND YARD
17th and De Haro S. F., Cal.



McGEORGE & COOPER
MANUFACTURERS OF THE
Pure Air Gas Burner and Logs
Patented October 12, 1910
Oakland Office, 1333 E. 9th, cor 27th Avenue
Phone Merritt 2452 & 1104
San Francisco, Office 461 Market, room 322
Phone Douglas 3103
Logs of different designs and sizes.
The Most Economical and Best Gas Heater Made
Highest award State Fair at Sacramento, 1910
Absolutely no odor or moisture installed without flue or vent
Cost 1 cent per hour
Send for testimonials
Has the cheerful appearance of an old-fashioned wood fire
A California product



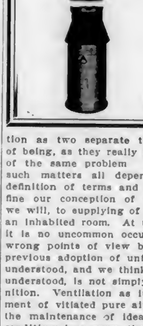


SCHRADER IRON WORKS, Inc.
General Contractors For
STRUCTURAL STEEL WORK
Fire Escapes, Water Proof Trap Doors
Ornamental Iron Work.
1247-49 Harrison St. San Francisco
Bet. 8th and 9th Sts. Tel. Market 1017

Strable Manufacturing Co.
Oakland 2344--PHONES--Home A 4821
FIRST STREET, Near Clay, Oakland, Cal.
Manufacturers of
HARDWOOD LUMBER AND FLOORING
Mills at
West Branch: Saginaw, Mich., and Nashville, Tenn.

High School Of Fine Arts
I. ZANOLINI, Architect
Member of "Beaux-Arts" Royal Academy of Brera, Milan, Italy.
215 Schmiedell Building, 604 Montgomery St., S. F.
Wishes to announce the opening of the last term for the study of Architectural, Ornamental and Perspective Drawing April 1st to June 30th, 1911.
Programme of Evening Lessons from 7 to 9 P. M.
Monday.....Ornamental Drawing
Tuesday.....Architecture Drawing
Wednesday and Thursday..Perspective Drawing.
Friday.....Ornamental Drawing

Sanitary Garbage Chute and Can



The only satisfactory solution of the garbage question for apartment houses, hotels, etc. Can be applied to old as well as new buildings.
It extends from basement to roof.
The garbage can is placed over a cess-pool in the basement. Hermetically sealed, thus preventing all odors and also shutting off food supply for rats, etc.
By a simple contrivance the seal is raised from the can and all doors locked until the garbage can is replaced, when the doors are then unlocked.
As the door is opened to receive garbage an automatic sprinkler washes the chute.
The garbage can has a reinforced wire bottom allowing the water to percolate through the garbage into the cess-pool and sewers.
The garbage is thus clean and odorless.
Prices reasonable.
BILL & JACOBSEN,
Sole Agents and Manufacturers
Bradshaw Sanitary Garbage Chute
Telephones: (Kearny 1790 / Home C 6603
524-526 Pine St., San Francisco

ORIGINAL

General Contractor's Ass'n. 402 Kearny St
Builders Exchange 180 Jessie St.
Rischmuller's Patent
Door Opener and Closer
Always Reliable
842 37th ST., OAKLAND, Phone Piedmont 2633
3442 Nineteenth Street, San Francisco
Phones, Market 3950, -- Home, M 2499

ORIEL Glass Wks. Franklin 2832
BENT GLASS ART
S. W. Cor. GOUGH and GREENWICH STS.
SIERRA Glass Co. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581
9 Main St., San Francisco

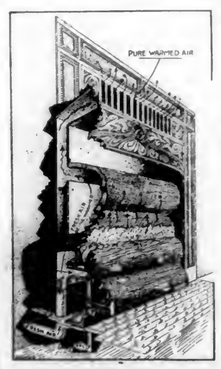
Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg. Tel. Kearny 2268.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
Bar Fixtures
1068 Fifth Street Cor. Chestnut
Phone Oakland 2470 Oakland, Cal.

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco


W. W. DIXON, Pres. and Mgr.
HUGO VETTEL, Vice-Pres.
F. JACOBUS, Sec.
O. ARMSTRONG, [illegible]
Vettel Adjustable Window Co. INC.
Full size model with our S. F. representative, Mr. Ritter, 870 Monadnock Building.
Also at Main Office
46 East Twelfth St.
Phone Merritt 398
East Oakland, California

Mr. Contractor:---Attention!
A Good Bargain can be had in A-1 Second-Hand I Beams
All Sizes and Lengths
BAKER AND HAMILTON
Tel. Kearny 2800
433-481 Brannan St.



Hamilton Pure Air Gas Grates
The Hamilton Pure Air Gas Grates, Logs and Heating Stoves require no flue. Fresh air brought in from outside of building, heated and forced into the room. No oder, no sweating, heating surface increased by double back.
Recommended by Physicians and hundreds of users. Indorsed by S. F. Fire Marshall and Building Inspectors, and in accordance with Ordinance No. 1401, Sec. 252, of S. F. Building Ordinances, passed October 5, 1910.
Pure Air Range and Grate Co.
Oakland Office: 1371 Broadway Phone Oakland 1868
San Francisco Office: 948 Market Street, Room 418 C. 2715

ATLAS STONE CO. (Inc.)
STONE MANTLES
STONE WORK
GRANITE STEPS
TERRAZZA TILEWORK
Phone Alameda 907
Phone Alameda 3181
FIRST ST., Across Park St. Bridge, near Park
Yard, 2315 BLANDING AVE.
ALAMEDA, CAL.

DAILY
PACIFIC BUILDER
Main Office, 1325 Mission Street, Phones, Market 64, J 2001
Delivered Daily, $1.00 Per Month
TWENTY-FIRST YEAR. NO 140 THE PIONEER DAILY OAKLAND, CAL., JUNE 17, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 601
107 Montgomery St., Near Sutter, S. F.

TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
558 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY

The following is an index of contracts for this issue:

No.	Contractor	Amt.
1650	Schmidt	Schmidt 500
1651	Hillen	Hillen 1800
1652	Same	Same 2000
1653	Doan	Burton 500
1654	Cerutti	Madison 1300
1655	Lewis	Lewis 1500
1656	Fox	Partick 10957
1657	Oakland Lbry	Shrader 423
1658	Okada	Okada 450
1659	Anderson	Anderson 1000
1660	Sheridan	Sheridan 2000
1661	Dame	Dame 2600
1662	Smith	Pearson 6233
1663	Glazier	Hammerberg 2000
1664	Gandy	Briggs 2000

(1650) Central Ave No. 564, Alameda. Engine house.
Owner.....Mrs. Schmidt, Premises.
Architect ...None.
Day's work. Cost, $500

(1651) Garfield Ave No. 3273, Alameda. One-story dwelling.
Owner.....R. C. Hillen, P. O. Box, 155, Alameda.
Architect ...W. Landgrebe, 916 Sanchez, San Francisco.
Day's work. Cost, $1800

(1652) Garfield Ave No. 3277, Alameda. One and one-half-story dwelling.
Owner.....R. C. Hillen, P. O. Box, 155, Alameda.
Architect ...W. Landgrebe, 916 Sanchez, San Francisco.
Day's work. Cost, $2000

(1653) Eagle Ave No. 2060, Alameda. Alterations.
Owner.....J. R. Sloan, 2060 Eagle Ave., Alameda.
Architect ...None.
Contractor..Chas. Burton, 2306 San Jose Ave., Alameda. Cost, $500

(1654) San Antonio Ave. No. 909, Alameda. One-story dwelling.
Owner.....A. Cerutti, 911 San Antonio Ave., Alameda.
Architect ...None.
Contractor..Youngerr & Madinon, 1310 E-14th, Oakland. Cost, $1300

(1655) Seventh and Allston Way W, Berkeley. Five-room dwelling.
Owner.....L. S. Lewis, 2428 Tyler, Berkeley.
Architect ...None.
Day's work. Cost, $1500

(1656) E 30 ft Lot 3 and Lot 4 Blk 5, Claremont Park, Berkeley. All work for two-story frame and stucco residence and garage.
Owner.....C. M. Fox, Berkeley.
Architect ...Olin S. Grove, 1911 Telegraph Ave., Berkeley.
Contractor..O. M. Patrick & Co., 2403 Valley, Berkeley.
Filed June 16, '11 Dated June 8, '11.
Frame up ..... ¼
Exterior and interior plastered one coat ..... ¼
Completed and accepted..... ¼
Usual 35 days..... ¼
Total cost, $10,957
Bond, $3500. Surety, U. S. Fidelity & Guaranty Co. Limit, 100 days from June 8. Forfeit, none. Plans and specifications filed.

(1657) Fourteenth & Grove SW, Oakland. Alterations.
Owner.....Oakland Free Library.
Architect ...None.
Contractor..J. F. Shrader, 522 16th, Oakland. Cost, $423

(1658) Eighty-second Ave W 250 S Atherton, Oakland. One-story greenhouse.
Owner ....M. Okada.
Archi[illegible]...None.
Day's [illegible]rk. Cost, $450

(1659) Claremont Ave. No. 234, Oakland. Additions and alterations.
Owner.....J. P. Anderson, Premises.
Architect ...None.
Day's work. Cost, $1000

(1660) Griffith Ave E 250 N Carrington, Oakland. Five-room dwelling.
Owner.....K. M. Sheridan, 5140 Boulevard, Oakland.
Architect ...None.
Day's work. Cost, $2000

(1661) E-Twenty-sixth and 21st Ave. SW, Oakland. Six-room dwelling.
Owner.....Jos. Dame.
Architect ...None.
Day's work. Cost, $2600

(1662) Twenty-seventh N No. 536 bet Grove and Telegraph Ave., Oakland. Two-story 14-room flats.
Owner.....Anna C. Smith.
Architect ...Robert Holt.
Contractor..Ben Pearson, 2403 Grant, Berkeley. Cost, $6233

(1663) Fifty-eighth N 300 W Telegraph Ave., Oakland. Five-room bungalow.
Owner.....F. Glazier, 1710 Wakefield Ave., Oakland.
Architect ...None.
Contractor..A. Hammerberg, 278 College Ave., Oakland. Cost, $2000

(1664) Congress Ave E 40 N Ygnacia, Oakland. Five-room dwelling.
Owner.....C. W. Gandy, 2077 42nd, Ave., Oakland.
Architect ...None.
Contractor..G. M. Briggs. Cost, $2000

Building Contracts.

SACRAMENTO COUNTY.

Twenty-sixth and L Sts. SE Cor., Sacramento. Two-story frame building.
Owner.....Mrs. M. A. O'Connor.
Architect ...None.
Contractor..F. O. Morrill & Son.
Filed June 15, '11. Dated June 13, '11. Cost, $10,000

Liens Filed

SACRAMENTO COUNTY.

Recorded	Amount
June 15, 1911—Lot 12, Pleasant View. Hendren & Guth vs Helen C De Groft	$95.82
June 15, 1911—Lot 14, Pleasant View Hendren & Guth vs Helen C De Groft	$61.89

(Correction)
BUILDING CONTRACT?

SACRAMENTO COUNTY.

Lots 3 & 4 T and U, 20th and 21st Sts., Sacramento. Painting for building.
Owner.....Ransome Concrete Co., Mechanics Inst Bldg., S. F.
Architect ...None
Contractor..Horace W. Tyrrell.
Filed June 14, '11. Dated June 1, 11. Cost, $700

Up and Down the Coast.

Theatre—Bremerton, Wash.—S. Migliavacca, President of the Citizens Bank, is to erect a handsome new theatre and store building on his property on the east side of Washington street near the corner of Second street. The cost will be $50,000.

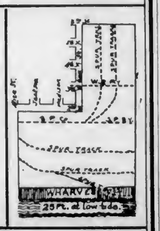
Electric Plant Bond Issue — North Yakima, Wash.—An ordinance calling an election on July 1st for a $300,000 bond issue for municipal electric plant has been passed by the council.

Club House—Los Angeles, Cal.—The Knights of Columbus are preparing to build a $100,000 club house on Flower street, south of Sixth street. The building committee hops to decide on the design and advertise for bids within a month.

Bank Building—Santa Monica, Cal.—The First National Bank will erect a two-story brick block at the corner of Marine street and Troway to contain banking rooms. It will increase its capital stock to either $75,000 or $100,000.

No. 6844.—American Apples. — An American consular officer in England, supplementing previous reports on the direct importation of American apples into that country, writes that a local wholesale fruit and potato merchant desires to experment in the direct import trade in apples and would be pleased to be put in communication with some good reliable growers or packers. He requires the best apples, well graded and packed so as to arrive in good condition. He states that one variety alone would be useless, as he would have to meet the demand for different kinds of fruit. The apples should be packed in barrels or boxes, but it would be advantageous if they were packed all one weight and not in different sizes of barrels, as some at present are. Full particulars regarding through rates, etc., are requested.

Saturday
JUNE
17

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California


WHERE RAIL and WATER MEET

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
June 16, 1911—N 300 ft of a strip of land 50 ft wide in Oakland Tp. Ferrier-Brock Development Co to H H Gastman	May 17, 1911
June 15, 1911—Lot 21 Blk 5 Claremont, Bkly. J H Laughlin to Sommarstrom Bros	June 15, 1911
June 13, 1911—Ocean View Ave N Lot 19 Blk 3 Rock Ridge Park, Okd. J C Bullock to whom it may concern	June 10, 1911
June 14, 1911—Lot 15 Blk "A" New Key Route Tct No. 1, Okd. Joseph E Hemmings to whom it may concern	June 14, 1911
June 12, 1911—Lot 36 Woodlawn, Oakland. Jennie Springer to I W Button	June 9, 1911
June 12, 1911—Lots 11 and 12 Amenity Court Tct, Okd (1434 E-17th) Miss Clara A Haettinger to Joseph Flittner	June 11, 1911
June 12, 1911—SE 10 ft Lot 10, Lot 11 Blk "F," Piedmont Vista, Oakland Tp. A Hartung & Augusta Hartung to Henry Ahnefeld	June 5, 1911
June 10, 1911—Garfield Ave N 800 SE High SE 40xNE 115, Ala. R C Hillen to whom it may concern	June 10, 1911
June 10, 1911—E-Fourteenth and 2d Ave NE N 80xE 50, Okd. J Klinger to Leo L Nichols	June 9, 1911
June 10, 1911—Lot 3 Blk 33 Lakeside Sub Adams Point. J A Harris to F L Burnett	June 2, 1911

Liens Filed

ALAMEDA COUNTY

Recorded	Amount
June 13, 1911—Lots 1, 2, 3, 4, 5, 6, Blk 12, Town of Newark. P A Smith vs Newark Fruit Canning Co	$278.60
June 8, 1911—Lot 104 Amended Map Alta Piedmont Tct, Okd. Capitol Electric Co. 348; A Quandt, $215 vs Gladys Maxwell Jackson and Carl Jacobsen	

Release of Liens.

ALAMEDA COUNTY

Recorded	Amount
June 12, 1911—Lot 1 Blk "R" Central Piedmont Tct No. 4, Oakland Tp. Overland Lumber Co to V. E Jason and Mary M Jason, $424.05; J P Spencer, $161; James B Bishop, $87; F M Clauson, $50; D Cornelius $169.50; Jacob Stark, $122; H N Cunning, $131.46; Robert J Cornelius, $111.50; California Door Co, $266.30; J R Nalsbitt, $329.50 and H A Davis, $200	

Declaration Of Homestead.

ALAMEDA COUNTY

June 15, '1911—Howe NW 542.20 NE Moss Ave NW 40xNW 99 SW 40.50 NE 93, Oakland. Margaret A Preble $5000

June 15, 1911—Hinke S 180 W Magee Ave W 40xS 132½, Bkly. Ida Goldstrom (wf Oscar) $2500

June 15, 1911—Broadway SE 50 SW Blanding Ave SW 50xSE 140.16, Alameda. George W and Maud Hollister $4600

June 7, 1911—Lot 1 and 8 1-8 ft Lot 2, Fruitvale Vista Tct, Brooklyn Tp. Christiano Gehb (wf Julius) $1200

June 8, 1911—Adeline E 100 N 30th N 38xE 122, Okd. Ida M Garner (wf E. W.) $3504

June 7, 1911—Clinton Ave N 125 W Walnut W 25xN 150, Alameda. Lillian R Bruchmann $2500

June 6, 1911—Zenta W 70 S Alston Way S 30xW 100, Bkly. Luigia Rizzoli (wf Matteo) $1200

June 5, 1911—Oak W 300 S Clinton Ave S 82xW 130, Ala. Amelia Brannan (wf Henry S) $4000

June 6, 1911—Regent NW 221½ SW Encinal Ave SW 34xNW 138-4, Ala. Anie Mudgett (wf E. A.) $5000

June 6, 1911—Fairview N 610.87 E Shattuck Ave E 26.75xN 84. W I Robinson $3500

June 6, 1911—Twenty-seventh N 285 E West E 25xN 100, Okd. Bridget E Cavanaugh $4000

June 3, 1911—Mera SW 242 NW Alma Ave NW 33xSW 120, Okd. George C and Margaret C Larrabee $500

June 3, 1911—Rose Ave S, NE Cor Lot 9, S 150x W 75 S 50 E 150 N 200 W 75, Pleasanton. A Christofferson and Margarethe Christofferson $2500

June 3, 1911—Fruitvale Ave N 50 S Pleasant S 50xE 125, Fruitvale, Brooklyn Tp. Francis M. Calvin $4000

May 31, 1911—Addison S 80 W Acton W 121-6xS 115-6, Bkly. Alice Lingard (wf Wm. T.) $5000

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
Fifth and BRANNAN STS. SAN FRANCISCO, CAL.

Positions Wanted

YOUNG MAN, 20 years old; one year's experience in architect's office; six months experience in Hopkins' Institute, would like position with chance for advancement. Phone Park 1268. THOS. MATHEWSON. tf

POSITION WANTED by an experienced draughtsman. Address, J. D., 3642 24th Street, or Phone Mission 3734. tf

DRAFTSMAN desires position. Several years experience. Would take tracing work in architect's office. City references. Address G. H. MORTON, 1126 O'Farrell St., City.

DRAUGHTSMAN wants position, experienced in architectural and landscape draughting. Good letterer. H. L. MITCHELL, 1423 California St. Phone Franklin 6012. tf

WANTED position by experienced draughtsman. Address 3642 24th Street. Phone Mission 3736. tf

WANTED—A position as draughtsman. 7½ years experience. Address, W. G. B., 1201 Alice Street, Oakland. Phone Oakland 6124. tf

ENGINEER DRAFTSMAN, Estimator. Age 30. Open for position with Contractor. Good references. W. D., Care DAILY PACIFIC BUILDER. tf

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column at 10c per line each insertion. It is the experience of owners that a few dollars spent in advertising this way has been the cause of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders to accompany their bids as died with the Board of Public Works.

Proposals For Metal and Special Wood Furniture for New Solano Court Court House.

(Close July 17th.)

Notice is hereby gvien that sealed bids will be received by the Board of Supervisors of Solano County, California, at the office of the Clerk of said Board at the Courthouse in the Town of Fairfield, up to eleven o'clock A. M. on Monday July 17th, 1911, for supplying all metal furnishings and special wood furniture also all movable wood furniture for the new Solano County Courthouse, as provided for and set forth in the plans and specifications adopted by said Board on the 12th day of June 1911 and which said plans and specifications are now on file with the Clerk of said Board reference to which is hereby made.

Plans and specifications may be obtained from E. C. Hemmings and W. A. Jones associate architects for the Court House, at their office, 1005 K street, Sacramento, California.

A certified check of 10% of the amount thereof shall accompany each bid. Bids may be submitted for all or any one of said propositions and the Board hereby reserves the right to reject any or all bids.

Dated, June 12th, 1911.
G. G. HALLIDAY,
Clerk of said Board. tf

NOTICE TO HOUSE WRECKERS.

Bids are wanted for the wrecking of a one and two-story frame building, located on the Embarcadero. Address, H. NEUHAUS, 58 The Embarcadero, (East St.) Phone Douglas 2983. tf

NOTICE TO CONTRACTORS.

(Close June 22d.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., May 11, 1911. SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 22d day of June 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring, and lighting fixtures), of the U. S. Post Office at LA GRANDE, OREGON, in accordance with the drawings and specification, copies of which may be obtained from the Custodian of site at La Grande, Ore., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

NAVY DEPARTMENT SUPPLIES.

(Bids close June 20.)

PROPOSALS will be received at the Bureau of Supplies and Accounts, Navy Department, Washington, D. C., until 10 o'clock a. m., June 20, 1911, and publicly opened immediately thereafter, to furnish at the Navy Yard, Mare Island, Cal., a quantity of naval supplies, as follows: Sch. 3697: Hydraulic forging press. Sch. 3625: Redwood, Oregon pine. Sch. 3626: Ingot tin, boat lights. Sch. 3627: Insulating tape, fuses, circuit breakers, magnet wire, climax resistance wire. Sch. 3528: Foundry coke. Applications for proposals should designate the schedule desired by number. Blank proposals will be furnished upon application to the Navy Pay Office, San Francisco, Cal., or to the Bureau. T. J. COWIE, Paymaster-General, U. S. N.

CANAL SUPPLIES.

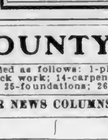
(Bids close June 22.)

CANAL CIRCULAR 634—Proposals for Cargo Handling and Locomotive Crames, Gasoline Engine Driven Passenger Car, Rock Skips, Chaplets, Electric Cable and Cable Terminals—Sealed proposals will be received at the office of the general purchasing officer, Isthmian Canal Commission, Washington, D. C., until 10:30 a. m. June 22, 1911, at which time they will be opened in public, for furnishing the above mentioned articles. Blanks and general information relating to this circular (No. 634) may be obtained from this office or the offices of the assistant purchasing agents, 1086 North Point street, San Francisco, Cal.; also from the U. S. Engineer offices in the following cities: Seattle, Wash., Los Angeles, Cal.

PROPOSALS.

(Close June 28th.)

The Board of Public Works of the City of Oakland, California, will receive separate and distinct bids or estimates between 10 and 11 o'clock A. M., Pacific time, on Wednesday, the twenty-eighth day of June, 1911, in the office of the Board, in the City Hall, Oakland, California, for each of the following 5 items of work entering into the construction of the New Oakland City Hall Building:
8—Dampproof Paint and Painting.
13—Metal Furring and Lathing.
19—Glass and Glazing.
23—Elevators.
24—Heating and Ventilating.
The bids or estimates shall be made on the blank forms bound into the contract and specifications prepared by the Architects, and shall be deposited by the contractor, or his agent, with the Secretary of the Board between 10 and 11 o'clock **A. M., Pacific time**, on the **twenty-eighth day of June, 1911, and at the expiration of the time named the bids will be publicly opened and read by the Board.**
Each bid shall bear the affidavit of bidder as required by Section 80 of the Charter of the City of Oakland, such affidavit appearing in the bid or estimate contained in the bound forms which will be furnished gratuitously upon application. All bids shall be clearly and distinctly written, without erasure or interlineation, and if any bid shall have an erasure or interlineation, it shall not be received or considered by the Board.
No bid or estimate will be considered which is not accompanied by a certified check upon a responsible Bank, payable to the order of Frank R. Thompson, Clerk of the City Council, for an amount not less than ten per cent (10%) of the aggregate of the proposal or estimate submitted. The certified check deposit shall be forfeited and retained by the City of Oakland if the successful bidder fails or refuses to execute the contract or contracts, and furnish the bonds as required by the Charter of the City of Oakland.
At the same time with the execution of the Contract each Contractor shall execute to the City of Oakland and deliver to the Secretary of the Board of Public Works, a Bond equal to fifty per cent (50%) of the amount of the contract. He shall also deliver to said City of Oakland and to the Clerk of said Board at said time a Bond to guarantee the City against loss through the filing of liens aggregating an amount equal to fifty per cent (50%) of the amount of the contract, all as required by said Charter.
A bound book of forms containing bid, bonds, contract and specifications will be furnished bidders on demand at the office of the Architects of said building.
Each contractor will be required to begin work within ten (10) days from the receipt of an order from the Architects and to complete the entire work in accordance with the plans and specifications and to the satisfaction and approval of the Board of Public Works, with such force and materials as may be required, so that the work of other contractors shall not be delayed.
The plans and drawings may be obtained from the Architects, Messrs. Palmer & Hornbostel, at their offices in the First National Bank Building, Oakland, California, after June 5th, 1911, within a reasonable time after application is made and upon the deposit of $50.00, which deposit will be returned to the applicant when the plans and drawings are returned in good condition. One copy of the plans and drawings will be furnished each bidder. Additional copies will be furnished, provided the bidder pays the cost of reproduction.
Persons or firms supplying materials, but not submitting estimates to the Board, may obtain copies of the plans and drawings from the Architects within a reasonable time after application is made, provided they pay the cost of reproduction.
The Board reserves the right to reject any or all bids in accordance with the provisions of the Charter of the City of Oakland.
JAMES W. NELSON,
Secretary of the Board of Public Works.
Dated, June 3, 1911. tf


The Improved
"NORTON"
Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
Jessie St., S. F. Phone Kearny 740

CONSTRUCTING DIKE.

(Bids opened June 29.)

EARTH AND CONCRETE WORK—Department of the Interior, United States Reclamation Service, Washington, D. C.—Sealed proposals will be received at the office of the United States Reclamation Service, Provo, Utah, until 2 o'clock p. m. June 19, 1911, for the building of a dike 16 be located about 35 miles northeast of Thistle, Utah. The work involves approximately the following: 88,000 cubic yards of earth work, 4,800 cubic yards of rock, 12,100 cubic yards of paving, 1,400 linear feet of drain tile and 1,700 cubic yards of reinforced concrete. For particulars address United States Reclamation Service, Provo, Utah, or Washington, D. C. WALTER L. FISHER, Secretary.

CONSTRUCTING BUILDING.

(Bids opened June 22.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C.—Sealed proposals will be received in this office until 3 o'clock p. m. on the 22nd day of June, 1911, and then opened for the construction, complete, including plumbing, gas piping, heating apparatus, and electric conduits and wiring of the U. S. Post Office at La Grande, Oregon, in accordance with drawings and specifications, copies of which may be obtained from the custodian of site at La Grande, Oregon, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR, Supervising Architect.

BIDS WANTED FOR POST OFFICE, LEAD, SOUTH DAKOTA.

(Close June 24.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., May 12, 1911. SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 24th day of June, 1911, and then opened, for the construction, complete (including plumbing, gasspiping, heating apparatus, and electric conduits and wiring), of the U. S. Post Office at LEAD, SOUTH DAKOTA, in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Lead, South Dakota, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

NOTICE TO PAINTERS.

(Close July 10th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., June 10, 1911.—SEALED PROPOSALS will be received at this office until 3 o'clock P. M. on the 10th day of July 1911, and then opened, for painting, etc., at the United States Post Office, Court House, etc., at San Francisco, California, in accordance with the drawings and specifications, copies of which may be had from the Superintendent of Repairs at San Francisco, California, or at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect. tf

CONSTRUCTING BRIDGE.

(Bids close June 31.)

SEALED proposals will be received by the Department of the Interior, Bureau of Indian Affairs, Washington, D. C., until June 31st, for the construction of a steel suspension bridge over the Little Colorado River in Arizona. Plans and specifications are on file at the Indian warehouse at 813 4th street, San Francisco; also in Los Angeles and Seattle. Capt. Collins in charge, San Francisco.

SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 32-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
2012	June 1, '11	.....	Church W 150 S 17th	2-st frame dwelling	3500	C J U Koenig, 520 Church	None	None
2013	June 1, '11	.....	Ninth Ave W 25 N Balboa	2-st frame dwelling	4000	Urban Rlty Imp Co, Phelan Bld	J A Leonard, 903 Phelan Bldg	None
2014	June 1, '11	.....	Tenth Ave E 25-6 N Balboa	2-st frame dwelling	7000	Urban Rlty Imp Co, Phelan Bld	J A Leonard, 903 Phelan Bldg	None
2015	June 1, '11	.....	Julia & Minna SE	Add to dwelling	1500	C Chinn, 110 Sutter	M J Welsh, 22nd & Mission	None
2016	June 1, '11	.....	Joost Ave N 100 E Edna	1-st frame cottages	1400	Donald Gunn, 864 Florida	H Tessner, 1121 Key Ave	Bungalowcraft Co, Los Angeles
2017	June 1, '11	.....	Judah N 140 Ninth Ave	2-st frame dwelling	1700	Z E Fitch, 1673 10th Ave	None	None
2018	June 1, '11	.....	Twenty-fifth S 100 W Bryant	1-st frame cottage	1000	Lewis Mignola, 2662 22nd	None	None
2019	June 1, '11	.....	Twenty-ninth No. 320	Repair dwelling	950	Martin L Ford, Premises	J C Turner, 139 Fulton Ave	None
2020	June 1, '11	.....	Valencia No. 1149	Add to bakery	400	Robert Park, 38 Davis	H T Grieb, 402 Kearny	None
2021	June 1, '11	.....	Market No. 3555	Alter entrance to store	400	James Flood	E J Levin, 735 Gough	None
2022	June 1, '11	90 days	Shrader W 206-3 S 17th	Ex 12,18,27 2-st fr bldg	8400	B H & J H Tietjen, 4255 24th	M C Hench, 1427 5th Ave	None
2023	June 1, '11	90 days	Union N 109-6¼ E Octavia	Ex 5 & 8 3-st frm flats	8500	F Lovetti, 2901 Laguna	H T Grieb, 402 Kearny	None
2024	June 1, '11	100 days	Filbert S 137-6 W Pierce	2-st frame flats	6443	A H Crane, Fruitvale	Ross & Burgren, 222 Kearny	None
2025	June 1, '11	90 days	Fillmore S 55 E Ellis Ave	2-st frame flats	5092	L B Haseltine, 394 Frederick	D C Coleman, Metropolis Bk	None
2026	June 1, '11	90 days	Anza (A) & Ninth Ave NE	Ex 4,5,6 3st fr&2st fr flts	10500	H H Mantell	None	None
2027	June 1, '11	90 days	Mason E 58 N Union & reas	1,14,27,etc 2-st fr res	6443	Marla Volpone	Seba A Gard, 3861 22nd	None
2028	June 1, '11	120 days	Falcon Ave E & Moss Ave N	1,5,18 3-st frm aptments	3632	Frank Stavis, 400 Octavia	E E Young, 251 Kearny	Wetzel & Grass, 105 Fulton
2029	June 1, '11	.....	Guerrero E 175 N Duboce Ave	2-st brick & tileoft bldg	1155	Mrs Elizabeth A Baldwin	Bakewell & Brown, 417 Montg	Van Sant & Houghton Co
2030	June 1, '11	90 days	Third No. 1149	Underpin brick garage	8300	Mr. Shea	Anderson & Wagoner	Anderson & Wagoner
2031	June 2, '11	.....	Golden Gate Ave No. 360	1-st frame cottages	1000	J B Vizzard, 312 Precita Ave	W H Grahn, 1237 De Haro	Mr. Snell
2032	June 2, '11	.....	Lisbon E 175 N Amazon Ave	Alter barn	400	Ida B Cameron, 101 West Clay	W. H. Coit, 229 11th Ave	None
2033	June 2, '11	.....	Twenty-fifth W 275 W Clay	Add to building	400	Fishop Emery, 1215 Pine	None	None
2034	June 2, '11	.....	Second No. 246	Raise dwlg&build fndtn	500	Henry J Kessel, Premises	None	None
2035	June 2, '11	.....	Thirty-second Ave No. 475	2-st frame dwelling	2500	E Holloway, 3327 25th	None	None
2036	June 2, '11	.....	Thirty-1st Ave E 175 S Calif	2-st frame dwelling	3000	U Grant, 509 Geary	None	None
2037	June 2, '11	.....	California S 35 W 22nd Ave	2-st frame dwelling	3000	L U Grant, 509 Geary	None	None
2038	June 2, '11	.....	California S 85 W 22nd Ave	3-st frm (13) aprmnts	9800	M Comerford	Dunn & Kearns, Monadnock	None
2039	June 2, '11	.....	California S 100 E Hyde	3-st frm strs & aprmnts	12000	J Eisenbach, 2163 Washington	W G Hind, Humboldt Bank	None
2040	June 2, '11	.....	Hyde E 72-8 N Pine	1-st brick garage	10300	Emma G Butler, Butler Bldg	Reid Bros, Call Bldg	Stockholm & Allyn, 180 Jessie
2041	June 2, '11	.....	Steiner & Sutter NE	1-st brick garage	10000	Mr & Mrs J Cappelli	J J Foley, Monadnock Bldg	J J Healy, 1567 Vallejo
2042	June 2, '11	.....	Filbert & Gough NW	3-st frm store&flts	9000	Frank Cortese	None	Robert Murray, 61 Glover
2043	June 2, '11	.....	Clement N 40 E 26th Ave	2-st frame store&dwlg	1938	Cal Brewing Co, 111 Douglas	None	Schrader Bros, 1507 Noe
2044	June 2, '11	.....	Douglas E 162 S 17th	Steel fr brew house, etc	2500	J D Hatch, Humboldt Bank	J D Hatch, Humboldt Bank	F E Madden, 1259 Vermont
2045	June 2, '11	.....	Taylor W 55 S Washington	2-st frame dwelling	824	Mrs M C Nielsen	Same as above	L L Berger, 524 Third Ave
2046	June 2, '11	120 days	Shafter N 100 Jerome	Ex 1,2,7,10,13,14,17 on above	9963	Same as above	M J Welsh, 22d & Mission	G Anderson
2047	June 2, '11	100 days	Fell N 181-3 W Clayton	Ex 4,5,6,19 2-st fr flats	7764	C H Shuman	August Nordin, Mills Bldg	Adolf Hennings, 106 Noe
2048	June 2, '11	.....	Castro E 35-6 S 19th	Ex 2,5,6&27 3-st fr flats	5900	Louis Muller	A B Johnston Co, Monadnock	E T Foulkes, Crocker Bldg
2049	June 2, '11	.....	Central Ave W 110 S Oak	Underpin & repair dwlg	1000	Mrs A M Foreman, 1515 Oak	T Sclocchetti Contracting Co	T Sclocchetti Contracting Co
2050	June 2, '11	June 5	Filbert N 102-6 E Jones	Ex 1,5,6,10,etc,2st fr bld	3925	Mrs F L Pigone, 1322¼ Kearny	F & L Pigone, 1322¼ Kearny	G Sandberg, 145 Buena Vista T
2051	June 2, '11	120 days	Peterson & Blair, E 175 SE	Ex 5,6,etc 2-st fr flats	———	Mrs A Legge, 568 Herman	Albert Farr, 68 Post	G Sandberg, 145 Buena Vista T
2051	June 2, '11	120 days	Eighth Ave E 37-6 S Lake	Ex 5,6,etc 2-st fr flats		Mrs A Legge, 568 Herman	Albert Farr, 68 Post	Henry Sherwund, Mills Bldg
2052	June 2, '11	100 days	Nineteenth S Capp NE	10,11,13,14,etc 3st fr aprts	9706	J B Annis L & W Keenan	J M Ploeger, 3266 26th	J M Ploeger, 3266 26th
2053	June 2, '11	150 days	Claremont & Eighth Ave SE	Ex 5,11,12,etc 3-st "C"	16703	A & J Billington, 499 11th Ave	Same as above	H L Petersen, 62 Post
2054	June 2, '11	100 days	Same as above	Concrete, grdng reinf'g	4600	Same as above	W C Gilligan, 1655 12th Ave	None

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street **Tel. Kearny 2785**

Business Directory AND Buyers' Guide

Arohitects Directory.

State Board of Architects.

WM. CURLETT, President.
ING. F. KREMPLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER

—OF—

American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. I. A.

Allen, Harris ..... 75 Sutter St.
Antonovich, E. ..... 333 Kearny
Appleyard, Geo. A. ..... Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann ..... Crocker Bldg.
Bauer, Jno. ..... Merchants' Ex. Bldg.
Blaisdell, Nathaniel ..... 255 California St.
Bliss, W. D. ..... Phelan Bldg.
Boese, Fredk. D. ..... 45 Kearny St.
Blohme, J. Harold (Suite 1191) .....
..... Alaska Commercial Bldg.
Bolles, E. G. ..... Foxcroft Bldg.
Brown, Arthur, 417 Montgomery
‖Cabill, B. J. S. ..... 571 California St.
Coffey, Alfred I. ..... City Architect.
Coleman, David Hewes Bldg & Humboldt Bank
Coates, Wm. Dunsmuir ..... Jr.
..... Nordin, August ..... 717-18 Mills Bldg.
Nickerson, Ben ..... Tel. Bldg.
Nickerson & Von Benthusen .....
..... 406 Postal Tel. Bldg.
Nicholson, Arthur D. ..... 721 Phelan Bldg.
Pelton, John C. ..... Russ Bldg.
Perkins, W. B. ..... Crocker Bldg.
Porporato, J. A. ..... 619 Washington
Rowell, J. W. ..... 251 Kearny
Rabin, Fred P. ..... 203 Bldr's Ex. Bldg.
Rixford, Loring P. ..... Mills Bldg.
Rousseau, Chas. M. ..... 501 Monadnock
Rousseau, Chas. J. ..... 1406 California St.
Russell, C. H. ..... Humboldt Bank Bldg.
Schols, Arthur G. ..... 539 Phelan Bldg
Schumacher, E. A. ..... 45 Kearny
Schmidlin, M. A. ..... 829-31 Monadnock Bld.
Scharf, C. V. ..... 1411 Post
Schmolle, W. L. ..... Rm 9, 48 Post
*Shermund, Henry (K'y 5067) Mills Bldg.
Skidmore, Harry ..... Foxcroft Bldg.
Tobey, Curtis ..... 202 Russ Bldg.
Von Benthusen, Boyd .....
..... Phelan Bldg.
Welsh, M. J. ..... 32nd and Mission Sts.
Whittlesey, C. ..... Pacific Bldg.
Wilson, Chas. R. ..... Lick Bldg.
Williamson, F. ..... 601 Clunie Bldg.
Withrow, Wm. J. ..... 1st Nat. Bank Bldg.
Wood, Fred B. ..... 2211 Steiner
Worswick, A. L. Rm 133-35 Montgomery
Young, Ed. E. ..... Rm 606-7, 251 Kearny
Zanolini, I. ..... 604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ..... Rms 2&3, 1278 Market
Berger, G. A. ..... 406 Octavia
Burgren, A. W. ..... 222 Kearny
Blankenburg, R. ..... 3676 Jackson
Brierley, Wm. A. ..... 712 Shotwell
Butterworth, Thos. C. ..... 350 Treat Ave.
Carney, Arthur C. ..... 10 Lombard
Coxhead, Almerio ..... 323 Grant Ave.
Curtis, John M. ..... 3601 Buchanan
De Martini, Paul ..... 438 Montgomery Ave
Ellsworth, J. C. ..... 1083½ Mills St.
Fabre, A. P. ..... 331 Pacific Bldg.
Farry, H. A. ..... 1606 Dolores
Foley, J. C. ..... 1015 Scott
Guenther, Emilie, Mgr. Arch. Dig. Co. .....
..... 321 Bush St.
Hogan, J. ..... 444 Liberty
Jones, John F. (Mission 5399) .....
..... 307 Vicksburg
Kearns, D. D. (Mkt. 3168) ..... 389 Larkin
Leib, Arthur J. ..... Russ Bldg
Maurer, Jos. ..... Foxcroft Bldg.
McCollough, Jas. ..... 1121 "D" St.
Mohr, O. H. ..... 331 Pacific Building
O'Brien, Wm. ..... Crocker Bldg
Overman, Philip (Ky 1941) ..... Shreve Bldg
Pacific Architectural Eng. Co., J. B. Randell, agr. ..... 490 Cohrans Bldg.
Plasigoni, E. ..... 15 Montgomery Ave
Reinhardt, Fred ..... Clunie Bldg
Rhodes, W. H. ..... 1241-7 Polk
Richardson & Thompson ..... 351 Kearny
Rousseau, J. ..... 501 Monadnock
Traverso, Louis ..... 3663 Octavia
Trowbridge & Livingston ..... Crocker Bldg
Weller, O. ..... 3711 Clay
Wolfmann, L. M. ..... 362-4 Pacific
White, Mark H. ..... Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS:

50c. per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against whose name it occurs in this Directory is represented in in-door home by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

ADJUSTABLE WINDOW.
*Vettel Adjustable Window Co. (Merritt 396) ..... 44 B 13th, E Oak

AIR COMPRESSORS.
*Witt, G. E. Co. (Douglas 4404; J 4404) ..... 840-50 Howard

AMIWUD.
*Paraffine Paint Co. (Ky 2785) ...34 1st

ARCHITECTURAL IRON WORKERS.
*Acme Iron & Wire Works (Douglas 1915) 185 6th
De Croupet & Hyrup ..... 1124 Folsom
*Golden Gate Str & Orn Iron Works (Mkt 6445) ..... 11th & Mission
West Coast Wire & Iron Works. (Douglas 4397) ..... 748 Folsom
*North Star Iron Works (Mkt. 4406) .....
..... 1311 Harrison
*Pacific Structural Iron Works (Mkt. 1374) ..... 370-84 10th St.
*Western Bldrs. Sup. Co. (Ky. 1991) .....
..... 680 Mission

ARCHITECTURAL TERRA COTTA.
*Clark, N & Son (Ky 3288) .....
..... 316 Natoma
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010) ..... Mills Bldg.
*Western Building Material Co. (Ky 2647) ..... 430 California

ART GLASS—See GLASS, ART.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.
Camp & Carlilon 4075 17th
Levenaler & Preston (Douglas 3472 C 3472) ..... Clunie Bldg.
*Western Bldr's Supply Co. (Ky 1991) .....
..... 680 Mission

ASBESTOS MATERIALS.
*H. W. Johns-Manville Co. (Douglas 698) ..... 159 New Montgomery
*Western Bldr's Supply Co. (Ky 1991) .....
..... 680 Mission
*Western Asbestos Magnesia Co. (Douglas 3860) ..... 25 South Park

ASPHALTUM.
*City Supply Co. (Sutter 1144) .....
..... Monadnock Bldg

ASSOCIATIONS AND EXCHANGES.
*General Contractors' Association (Douglas 5528) ..... 402 Kearny
Builders' Exchange ..... 189 Jessie
Gen Con Ass'n ..... 402 Kearny
S. F. Architectural Club ..... 326 Post

AUTOMATIC OIL BURNING GOVERNORS.
*Witt, G. E. Co. (Douglas 4404; J 4404) ..... 840-50 Howard

AUTOMATIC SIGNAL DEVICES.
*Witt, G. E. Co. (Douglas 4404; J 4404) ..... 840-50 Howard

AUTOMATIC SPRINKLERS.
*Pacific Fire Extinguisher Co. .....
..... 507 Montgomery

AWNINGS.
The F. Thomas Co. ..... 1209 Mission

BAR BENDERS.
*White, S. A. (Sut 1575) .375 Monadnock

BENT GLASS.
*Oriel Glass Works ..... 2846 Gough

BLACKBOARDS.
Weber, C. F. & Co. ..... 365 Market
Whitaker & Ray-Wiggin Co. (Ky 4058) ..... 770 Mission

BOILER AND PIPE COVERING.
*Western Asbestos Magnesia Co. (Douglas 3860) ..... 25 South Park

BOILER FEED PUMPS.
*Witt, G. E. Co. (Douglas 4404; J 4404) ..... 840-50 Howard

BOILER FEED WATER REGULATORS
*Witt, G. E. Co. (Douglas 4404; J 4404) ..... 840-50 Howard

BONDS.
*Empire State Surety Co. (Ky 799) .....
..... 573 California

BRACKETS.
*Western Builders' Supply Co. (Ky 1991) ..... 680 Mission

BRASS FINISHING.
*Witt, G. E. Co. (Douglas 4404; J 4404) ..... 840-50 Howard

BRASS GOODS.
*Witt, G. E. Co. (Douglas 4404; J 4404) ..... 840-50 Howard

BRASS AND METAL WORK.
*North Star Iron Works (Mkt 4406) .....
..... 1311 Harrison

BRICK.
*California Pressed Brick Co. (Douglas 1415) ..... 1462 Pacific Bldg
*City Supply Co., Inc. (Sutter 1144) .....
..... 630 Monadnock Bldg
*Clark & Sons, N (Kearny 2330) .....
..... 112-116 Natoma
*Diamond Brick Co. (Douglas 1125) .....
..... 909 Balbon Bldg
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg
*Golden Gate Brick Co. (Ky 3278) .....
..... 660 Market
Steiger Terra Cotta & Pottery Works (Douglas, 3010) ..... Mills Bldg
*United Materials Co. (Ky 1476) .....
..... 604 Balboa Bldg
*Western Building Material Co. (Ky 2647) ..... 430 California

BRICK (Fireclads and Enameled.)
*Boyd & Moore (Ky 2386) .356 Market

BRICK MASONS AND CONTRACTORS.
Allen, C. J. ..... Builders' Exchange
Gilson, J. E. ..... 150 Jessie
Wagner, Ferdinand (Market 3089) .....
..... 609 Waller

BUILDERS AND MASONS.
Mulcahy Bros. (Kearny 4700) .....
..... 186 Stevenson

BUILDING FELTS AND PAPERS.
*Berrien & Co., Leonard (Sutter 435) .....
..... 1081 Monadnock Bldg.
*Bonstell & Co. (Ky 1272; J 1625) .....
..... 113-24 1st
*H. W. Johns-Manville Co. (Douglas 698) ..... 159 New Montgomery
*Hydrex Felt (Boyd & Moore) (Ky 2386) ..... 356 Market
*Lilley & Thurston Co., (Ky 2546; J 2546) ..... 82 Second
*Paraffine Paint Co. (Ky 2785) ..34 1st
Western Bldrs' Supply Co. .680 Mission
*Western Asbestos Magnesia Co. (Douglas 3860) ..... 25 South Park

BUILDING SUPPLIES GENERALLY.
*Berger Mfg. Co. (Mkt 2728) .....
..... 1122 Mission
*Boyd & Moore (Ky 2386) .356 Market
*Dwan, J. E. (Douglas 325; J 1456) .....
..... 151 Tehama
*Falls Mfg. Co. (Sutter 554) ..317 1st
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg
*H. W. Johns-Manville Co. (Douglas 698) ..... 159 New Montgomery
Ryan, Geo. (Mkt 2596) ..Army & Condon
*United Materials Co. (Ky 1476) .....
..... 604 Balboa Bldg
*Waterhouse & Price (Ky 3222) ..59 3rd
*Western Bldg. Material Co. (Kearny 2647) ..... 430 California
*Western Bldrs' Supply Co. (Ky 1991) .....
..... 680 Mission
*Western Asbestos Magnesia Co. (Douglas 3860) ..... 25 South Park
*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg

BUILDING TRADE JOURNALS.
Pacific Builder (Pioneer Daily) .....
..... 1325 Mission Street
Building&Industrial News 1325 Mission

CAPITALS.
*Western Builders' Supply Co. (Ky 1991) ..... 680 Mission

CAST IRON.
*Judson Mfg. Co. (Ky 3420; J 2720) .....
..... 819 Folsom

CEMENT.
*Berrien & Co., Leonard (Sutter 435) .....
..... 1081 Monadnock Bldg.
*Boyd & Moore, Sales Agts for "Golden Gate Cem't" (Ky 2386) 356 Market
*City Supply Co. (Inc.) (Sutter 1144) .....
..... 630 Monadnock Bldg
*Clark & Sons, N (Kearny 2330) .....
..... 112-116 Natoma
*Lilley & Thurston 82 2nd
*Neary Cowell Lime & Cement Co. (Kearny 2065) ..... 9 Main St

CEMENT (Exterior Finish.)
*Boyd & Moore (Ky 2386) .356 Market
Levenaler & Preston (Douglas 3472 C 3472) ..... Clunie Bldg.

CEMENT ROOFING.
*Western Asbestos Magnesia Co. (Douglas 3860) .....25-27 South Park

CEMENT WATERPROOF COATING.
*Boyd & Moore (Ky 2386) .356 Market
*White, S. A. (Sut 1575) .375 Monadnock

CIVIL ENGINEERS.
*Brelte, W. W. (Ky 815) .....Clunie Bldg
*Sanborn & Corinson (Douglas 366) .....
..... 251 Kearny

CLAY PRODUCTS.
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg

CLOTHES DRYER.
*Giles, O. A. (Park 1037) ..321 Buchanan

COLD STORAGE INSTALLATION.
*Hydrex Felt & Engineering Co. (Boyd & Moore, Ky 2386) 356 Market
*H. W. Johns-Manville Co. (Douglas 698) ..... 159 New Montgomery

COMMERCIAL PHOTOGRAPHER.
*Scott, Walter A. (Ky 2688) .551 Market
*Miller, G. W. (West 1314) .....
..... 1831 Devisadero

COMPOSITION FLOORING.
*Dwan, J. E. (Douglas 325; J 1456) .....
..... 151 Tehama
*Western Asbestos Magnesia Co. (Douglas 3860) .....25-27 South Park

CONCRETE CONSTRUCTION.
Bluxome & Co. (Ky 3281) .....
..... Monadnock Bldg.
Ransome Concrete Co. (Douglas 4277) .....
..... Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1713) .....
..... 1st National Bank Bldg
Interlocking Stone Co. .603 Monadnock

CONCRETE FORM CLAMPS.
*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.
Pioneer Asphalt (Kearny 737) ..218 Mint
*Clover Leaf Machine Co. (Boyd & Moore, Ky 2386) ..... 356 Market

CONCRETE MIXERS.
*Foote Concrete Mchry Co. (Douglas 1380) ..... 909 Monadnock Bldg
Herron, Rickard & McCone (Ky 2240) ..... 139 Townsend
*Lansing Wheelbarrow Co. (Kearny 2975; J 2975) ..... 787-9 Folsom

CONCRETE ROCK.
*Clover Leaf Machine Co. (Ky. 2386) (Boyd & Moore) ..... 356 Market

CONSULTING ENGINEERS.
Brunnier, H. J. (Kearny 3368) .....
..... 651 Monadnock Bldg.

CONTRACTORS' BONDS.
*Empire State Surety Co. (Ky 799) .....
..... 573 California

CONTRACTORS AND BUILDERS.
Ahlgren, C. N. P. ..... 402 Kearny
Bilger, J. ..... 402 Kearny
*Bosworth Constr. Co. (Ky 2386) .....
..... Phelan Bldg
Carlson, Elmer ..... 209 Prospect Ave.
Cameron, Winston ..... Bldrs' Exchange
Corburn, Ira W. ..... 402 Kearny
Hargraves, A. E. .....
..... 11 Telegraph Ave., Oak.
Heaphy, J. J. ..... 1725 Lombard
Hjarne & Muller ..... 4510 Grove
Hochbaum & Co. ..... 344 Kearny
Johnston, A. B. ..... Rm 406, 251 Kearny
Klencke & Muller ..... Monadnock Bldg.
Koenig, Chas. J. U. ..... 520 Church
Koenig, L. B. G. ..... 251 Kearny
Moore Bldg. Co. ..... 103 Mills Bldg.
Romain, S. (Franklin 3539) .1121 Geary
Trubeck, N. A. (Pac. 316) ..783 8th Ave.
Williams, J. A. (Mk't 5742) 508 Gough
*Williams Bros. & Henderson .....
..... 251 Monadnock Bldg

CONTRACTORS (CEMENT.)
*Chalmers, Inc., H. A. (Sutter 453) .....
..... 646 Monadnock Bldg

CONTRACTORS (GENERAL.)
*Buckeye Constr. Co. (Mission 3588; M 3586) ..... 351 Bartlett
*Healy-Tibbitts Con. Co. ..... 9 Main
Reese & Rountree (Douglas 3862) .....
..... 221 First Nat. Bank Bldg.
*Williams Bros. & Henderson (Ky 2401; J 2401) ..... Monadnock Bldg.

CONTRACTORS' MACHINERY.
*Foote Concrete Mchry Co. (Douglas 1380) ..... 909 Monadnock Bldg
Herron, Rickard & McCone (Ky 2240) ..... 139 Townsend
*Lansing Wheelbarrow Co. (Ky 2975; J 2975) ..... 787-9 Folsom

COPPER DOORS.
*S. F. Cornice Co. (Mkt 1150-1) .....
..... Bryant bet 9th and 10th

CORNER BEAD.
*Boyd & Moore (Ky 2386) .356 Market
*Western Bldrs' Supply Co. (Ky 1991) .....
..... 680 Mission

CORNICE & SHEET METAL WORK.
*Ames-Irvin Co. (Market 3815) .....
..... 8th and Irwin
Amsler, Chas. S. ..... 25 Shotwell
Barth Cornice Works ..... 629 Tehama St
*Cronan, Wm. (Mkt 779) ..328 Guerrero
*Gulffoy Cornice Wks (Mkt 6561) 709 8th
*Heidt Cornice Wks (Ky 3587) .....
..... 152 1st
Hurahielle Bros. ..... 775-777 Broadway
Morrison & Clark McAllister nr Octavia
*Moffat, H. W. & Co. (Douglas 2048) .....
..... Pacific Bldg
Pioch, Frank J. (Mkt 1652) ..429 Hayes
*S. F. Cornice Co. (Mkt 1150-1) .....
..... Bryant bet 9th and 10th

CORRUGATED IRON.
*Ames-Irvin Co. (Mkt 3815) 8th & Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2421) ..... 554 Treat Ave

CRUSHED ROCK.
*Bay Development Co. (Ky 5313) .....
..... 714 Pacific Bldg
*California Bldg. Material Co. (Ky 2288) ..... 714 Pacific Bldg
*Casserrito, J. (Ky 2648) ..246 Berry
*City Supply Co., (Inc.) (Sutter 1144) .....
..... 630 Monadnock Bldg
*Standard Crushed Rock (Ky 5681) .....
..... 9 Main
*Western Building Material Co. (Ky 2647) ..... 430 California

DAMP PROOFERS.
*Baker Bros. (Sut 1341) ..183 Stevenson
*Paraffine Paint Co. (Ky 2785) ..34 1st
Reigle & Jamison ..... 406 Kearny

DAMP PROOFING MATERIALS.
*Boyd & Moore (Ky 2388) .356 Market
*Paraffine Paint Co. (Ky 2785) ..34 1st
*Western Asbestos Magnesia Co. (Douglas 3860) .....25 South Park

DEADENING FELT.
*Lilley & Thurston Co., (Ky 2546; J 2546) ..... 82 Second
*Western Asbestos Magnesia Co. (Douglas 3860) .....25-27 South Park

DISAPPEARING BEDS.
*Holmes Disappearing Bed Co. (Doug 4218; J 4218) ..... Monadnock
*Marshall & Stearns (Douglas 348) .....
..... 1154 Phelan Bldg
*Perfect Concealed & Turner Bed Co. (Douglas 2682) ..... 862 Mission

DOOR CHECK AND SPRING.
The Norton (F. D. Merrell) (Kearny 740) ..... 273 Jessie

DOOR CLOSER AND OPENER.
Akard, D. B. (Mission 2252) 4167 20th
*Rischmuller, Geo. (Piedmont 3622) .....
..... 647 37th, Oakland
Schmits, F. (Pacific 1123) ...637 2nd Ave

DOORS—DISAPPEARING.
*Pacific Tank and Pipe Co. (Ky 1649) .....
..... 318 Market

DOOR HANGERS.
*John's Hanger Mfg. Co. (Ky 636) .....
..... 332-38 Folsom

DOORS—METAL.
*Boyd & Moore (Ky 2386) .356 Market

DOORS—WAREHOUSE.
*"Cross" Horizontal Folding Door (Boyd & Moore)(Ky 2386) 356 Market

DOORS AND WINDOWS.
Holden-Deupray Co. (Mkt. 2741; M 2741) ..... 126 W Mission.

DUMB-WAITERS.
*Energy Elevator Co. (Ky 2386) .....
(Boyd & Moore) ..... 356 Market
Roberts, L. V. Machine Wks (Ky 5345 and J 4197) ..... 81 Clementina St.
Wells & Spencer Machinery Co. (Ky 664) ..... 178-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.
*Butte Eng. & Elec. Co (Kearny 1970) .....
..... 683-85 Howard
Camino Electric Co. (Fkln 3469) .....
..... 1715 Greenwich
Central Electric Co. (Douglas 287) .....
..... 155 Stevenson
General Elec. Constr. Co. ..... Pacific Bldg
Hertzy Bros. (Franklin 929) ..... 726 Ellis
Manhattan Elec. Co. (Mission 2490) .....
..... 945 Alabama
Wittman, Lyman & Co. (Market 746) .....
..... 315 Polk

ELECTRIC MOTORS.
*Witt, G. E. Co. (Douglas 4404; J 4404) ..... 840-50 Howard

ELEVATORS.
L. V. Roberts Machine Wks (Kearny 5345; J 4197) ..... 81 Clementina St.
Otis Elevator Co. (Kearny 2626) .....
..... Stockton and Beach
S. F. Elevator Co. (Kearny 2443) .60 Fulton
Van Emon Elevator Co. (Douglas 4577) ..... 46-54 Natoma
Wells & Spencer Machinery Co. (Brodesser Elec. Mfg. Co.) ..... 173 Beale

ELEVATOR GRILLES.
*North Star Iron Works (Mkt 4406) .....
..... 1311 Harrison

EMPLOYERS' LIABILITY.
*Hughes, C. T. (Kearny 3969) .....
..... 920 Metropolis Bank Bldg.
Levenaler & Preston (Douglas 3472 C 3472) ..... Clunie Bldg.
Pacific Surety Co. (Sutter 745) .....
..... 1st National Bank Bldg

ENAMEL WARE.
*Stanyan, C. H. (rep. Cahill Iron Wks.) (Fkln 2899) ..1749 Sacramento

ENGINEERS.
*Dwan, J. E. (Douglas 325; J 1456) .....
..... 151 Tehama
*Healy-Tibbitts Con. Co. ..... 9 Main

ENGINES—GAS AND STEAM.
*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg

EXPANDED METAL LATH.
*Berger Mfg. Co. (Mkt 2728) .....
..... 1122 Mission
*Waterhouse & Price (Ky 3222) ..59 3rd

FENCING.
*Pacific Fence Constr. Co. (Ky 3028; C 3028) ..... 350 Market

Pine and Hardwood.

INLAID FLOOR Co., 498 Eddy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

265 12th St., Oakland

FIBROUS CEILING.
*Knowles, A. (Douglas 3451) .....
..... 985 Folsom

FIREBRICK.
*Clark & Sons, N (Kearny 2330) .....
..... 112-116 Natoma
*Golden Gate Brick Co. (Ky 3278) .....
..... 660 Market
*Heary Cowell Lime & Cement Co. (Kearny 2065) ..... 9 Main
Steiger Terra Cotta & Pottery Wks. (Douglas 3010) ..... Mills Bldg
*United Materials Co. (Ky 1476) .....
..... 604 Balboa Bldg
*Western Building Material Co. (Ky 2647) ..... 430 California

FIRE DOOR FIXTURES.
*Falls Mfg. Co. (Sutter 554) 317 1st

FIRE ESCAPES.
*North Star Iron Works (Mkt 4406) .....
..... 1311 Harrison
*Schrader Iron Works (Mkt 1017) .....
..... 1247 Harrison

FIRE EXTINGUISHERS.
Levenaler & Preston (Douglas 3472 C 3472) ..... Clunie Bldg.
*Pacific Fire Extinguisher Co. .....
..... 507 Montgomery

FIREPROOFING.
*Norris, L. A. (Ky 5375) .....
..... Monadnock Bldg

FIREPROOF MATERIALS.
*H. W. Johns-Manville Co. (Douglas 698) ..... 159 New Montgomery
*Western Asbestos Magnesia Co. (Douglas 3860) .....25 South Park

FIREPROOF PAINT.
*White, S. A. (Sut 1575) .375 Monadnock

FIREPROOF PARTITION.
*Collins Steel Partition & Lathing Co. (Sutter 1976) ..Monadnock Bldg
*Norris, L. A. (Ky 5375) .....
..... Monadnock Bldg
*Roebling Constr. Co. (Ky 2322) .....
..... 1017 Crocker Bldg

FIREPROOF SHUTTERS AND DOORS.
*Lilley& Thurston (Ky 2546; J 2546 ..... 82 Second

FIREPROOF WINDOWS.
*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg

FIREPROOF SYSTEM.
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg
*Norris, L. A. (Ky 5375) 833 Monadnock
*Roebling Constr. Co. (Ky 2322) .....
..... Crocker Bldg

FLAG POLES.
*Pacific Tank and Pipe Co. (Ky 1649) .....
..... 318 Market

FLOOR TILES.
*Clark & Sons, N (Kearny 2330) .....
..... 112-116 Natoma

GALVANIZED IRON.
*Cronan Cornice Works ...328 Guerrero

GALVANIZED SHEETS.
*Ames-Irvin Co. (Mkt 3815) 8th & Irwin
*Berger Mfg. Co. (Market 2728) .....
..... 1122 Mission
*Meurer Bros. Co. (Douglas 390) .....
..... 630 Third

GARBAGE CHUTE.
*Bradshaw Sanitary Garbage Chute (Ky 1790; C 4603) ..... 624 Pine

GAS AND ELECTRIC FIXTURES.
American Gas Fixture Co. (Mkt 3219) .....
..... 1116 16th
*Day & Co., Thomas (Doug 1573-4) .....
..... 728 Mission
Shermund & Kraus ..... 1432 Mission

GAS GRATES AND LOGS.
*McGeorge & Cooper (C 5723; Douglas 2163) ..... 823 Sheldon Bldg
*Pure Air Range & Grate Co. (Oak 1868) 1271 Broadway, Okd; and (Kearny 5397 and Home C 1711) .....418 Mechanics' Bldg., S. F.

GASOLINE ENGINES.
*Lansing Wheelbarrow Co. (Ky 2975; J 2975) ..... 787 Folsom

GENERAL MACHINE WORK.
*Witt, G. E. Co. (Douglas 4404; J 4404) ..... 840-50 Howard

GLASS—ALL KINDS.
*Cal. Art Glass Wks. (Kearny 1817; J 3655) ..... 1911 Harrison
*Fuller, W. P. & Co. (Ky 3790) .....
..... 112-116 Natoma
*Dwan, J. E. (Douglas 325; J 1456) .....
..... 151 Tehama
*Neary Cowell Lime and Cement Co. (Ky 2065) ..... 9 Main St
*United Materials Co. (Ky 1476) .....
..... 604 Balboa Bldg
*Western Building Material Co. (Ky 2647) ..... 430 California

LIME, LATH, HAIR, ETC.
*Empire Plaster Co. (Curry) .....
..... 180 Jessie
*Heary Cowell Lime & Cement Co. (Kearny 2065) ..... 9 Main St.
*Quality Lime & Cement Co. .....
..... 899 Monadnock Bldg.
Ryan, Geo. (Mkt 2596 ..Army & Condon
*Western Building Material Co. (Ky 2647) ..... 430 California.

LITTLE GIANT IMPROVED OIL BURNERS.
*Witt, G. E. Co. (Douglas 4404; J 4404) ..... 840-50 Howard

LOCKERS—METAL.
*Hart & Cooley Co. (Boyd & Moore) Ky 2386) ..... 356 Market

LUMBER.
*Acme Lumber Co. (Kearny 2260) .....
..... 4th and Channel
*Christensen Lumber Co. ..732 Brannan
Robinson Bros. & Co. ..8th Ave. & "I"
Ryan, Geo. (Mkt 2596) ..Army & Condon
Santa Fe Lumber Co. (Mkt 1430) .....
..... 17th & De Haro
Seymour & Elliot ..... 142 Townsend
Schouten & Co., J. W. ..738 Bryant
*Van Arsdale-Harris Lumber Co. (Ky 2076; J 2031) ..... 545-70 Natoma
*White Bros. (Sutter 1367) .....
..... 5th & Brannan Sts.

MACHINERY IN GENERAL.
*White, S. A. (Sut 1575) .375 Monadnock

MANTELS, TILES AND GRATES.
Lewyn & Daly ..... 1553-63 Page
S. F. Mantel Co. (Mkt 4597) 1275 Folsom
Schutte, Jno H. ..... 778 -80 Mission

MAPLE FLOORING.
*Dieckmann Hardwood Flooring Co. (Ky 2573) ..... 1244 California St
*Strable Mfg. Co. (Okd. 2344) .....
..... 1st bet Washington & Clay, Okd
*Boyd & Moore (Ky 2386) .356 Market

MARBLE DEALERS.
Mission Con&Monic Wks 321 Guerrero
Musto, Joseph, Sons-Keenan Co. .....
..... 535-65 North Point
New Co-Operative Marble & Mosaic Co. (J 3443) ..... 512 Brannan

MARINE AND ACID PLANTS.
*White, S. A. (Sut 1575) .375 Monadnock

METAL CEILINGS.
*Ames-Irvin Co. (Mkt 3815) .....
..... 8th & Irwin
*Berger Mfg. Co. (Mkt 2728) .....
..... 1120 Mission
*Western Bldrs' Supply Co. (Ky 1991) .....
..... 680 Mission

MILL WORK.
*Buell, G. A. Co. (Mkt 1655) .....
..... 730 Hooper

METAL DOORS.
*Dahlstrom Metallic Door Co. (Douglas 5439) ..... Merchants' Exch. Bldg

METAL CORNICES.
*Guilfoy Cornice Works (Market 561) .....
..... 836 Jessie Howard
*Pacific Tank and Pipe Co. (Ky 1649) .....
..... 318 Market

METAL PROOF PARTITION.
*Berger Mfg. Co. (Market 2728) .....
..... 1120 Mission
*Knowles, A. (Doug 3451) ..985 Folsom
*Norris, L. A. (Ky 5375) .....
..... Monadnock Bldg
*Roebling Constr. Co. (Ky 2322) .....
..... Crocker Bldg

METAL FURNITURE.
Parcells Safe Co(Ky 1219) .557 Market

METAL LATH.
*Ames-Irvin Co. (Mkt 3815) .....
..... 8th & Irwin
*Berger Mfg Co(Mkt 2728) 1120 Mission
*Berrien & Co., Leonard (Sutter 435) .....
..... 1081 Monadnock Bldg.
*Collins Steel Partition & Lathing Co. (Sutter 1976) ..Monadnock Bldg
*Roebling Constr. Co. (Ky 2322) .....
..... Crocker Bldg

METAL PARTITIONS & LATHING.
*Collins Steel Partitions & Lathing Co (Sutter 1976)..767 Monadnock Bldg

METAL TRIM.
*Dahlstrom Metallic Door Co. (Douglas 5439) ..... Merchants' Exch. Bldg
*Vulchtman & Co. (Boyd & Moore) (Ky 2386) ..... 356 Market

MOSAIC.
*S. F. Art Glass Works (Ky 3218) .....
..... 853 Mission
*United Glass Works (Fkln 1109) .....
..... 115 Turk
*Western Bldrs' Supply Co. (Ky 1991) .....
..... 680 Mission

MORTAR COLORS.
*Fuller & Co., W. P. (Ky 3790) .....
..... Beale & Mission

MOTORS—Generators.
*White, S. A. (Sut 1575) 375 Monadnock

MOULDINGS, SOFT OR HARDWOOD.
*Eureka Sash Door and Moulding Mills (Mkt 1035) ..... 1715 Mission
Inlaid Floor Co. (Franklin 2314) .....
..... 398 Eddy

MOULDINGS AND HOUSE FINISH.
*Eureka Sash Door and Moulding Mills (Mkt 1035) ..... 1715 Mission
Holden-Deupray Co. (Mkt 2741; M 2741) ..... 126 W Mission
Oakley Co. The (Kearny 3285) .....
..... SE Cor Powell & Vallejo
Standard Iron Works ..... 338 Shipley
*Western Builders' Supply Co. (Ky 1991) ..... 680 Mission

MULTIGRAPHING.
*Hers, Olga (Douglas 4693; C 2483) .....
..... 602 1st Nat'l Bank Bldg

NOTARY PUBLIC.
*Aronsohn, Martin (Douglas 601) .....
..... 107 Montgomery

NOISELESS REORT FURNACES INSTALLATION.
*Witt, G. E. Co. (Douglas 4404; J 4404) ..... 840-50 Howard

OAK FLOORING.
*Boyd & Moore (Ky 2386) .356 Market
*Dieckmann Hardwood Flooring Co. (Ky 2573) ..... 1244 California

OFFICE FITTINGS.
*North Star Iron Works (Mkt 4406) .....
..... 1311 Harrison

OIL BURNING APPARATUS.
*White, S. A. (Sut 1575) 375 Monadnock
*Witt, G. E. Co. (Douglas 4404; J 4404) ..... 840-50 Howard

OIL PLANT INSTALLATION.
*Witt, G. E. Co. (Douglas 4404; J 4404) ..... 840-50 Howard

OIL PUMPING SETS.
*Witt, G. E. Co. (Douglas 4404; J 4404) ..... 840-50 Howard

ORNAMENTAL IRON.
*Acme Iron Works (Douglas 1915) .....
..... 473-85 6th
*Golden Gate Structural & Orn. Iron Wks (Mkt 6445) ..... 11th & Mission
Monarch Iron Works (Park 5054) .....
..... 356 Market

RIVETED PIPE AND FITTINGS.
*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg

ROCK & ORE CRUSHERS & PLANTS.
*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg

ROOFING.
Bender, J. W., Roofing & Paving Co. (Ky 2296) ..... 338 Russ Bldg
Cantley, Jas. & Co. (Franklin 2552) .....
..... 1370 Green
Ford & Mallott (Felt, Composition, Gravel) Mkt 1696) Mariposa cor Iowa
*Fuller & Co., W. P. (Ky 3790; J 2314) ..... Beale and Mission
*H. W. Johns-Manville Co. (Douglas 698) ..... 159 New Montgomery
Lawson Roofing Co. (Park 6452) .....
..... 3223 17th
Pioneer Asphalt (Ky 495) ..710 Monte
*Western Bldrs' Supply Co. (Ky 1991) .....
..... 680 Mission
*Western Asbestos Magnesia Co. (Doug 3860) .....25-27 South Park
*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg

ROOFING GRAVEL.
*California Bldg. Material Co. (Ky 2288) ..... 714 Pacific Bldg

**RO

Christenson Lumber Co.
DEALERS IN
KILN DRIED LUMBER
OUR SPECIALTY:
Kiln Dried Oregon Pine, Spruce, Redwood and Port Orford White Cedar
GUARANTEED FREE FROM KILN CHECKS AND WARPING
SORTED IN WIDTHS, THICKNESSES AND LENGTHS
We operate our own Dry Kilns in San Francisco, with a capacity of 600 M feet
17th AND KENTUCKY STS.
Phone Market 7080; Home M 3926 SAN FRANCISCO, CAL.

GLADDING, McBEAN & Co.
MANUFACTURERS OF CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS: LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 540

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3649
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 20-22-24 Dore Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
Successor to Sanborn & Stewart
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717
Warehouse 16th and Harrison Streets

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Factory, 551-555 Brannan Street
Telephone Kearny 1516

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles. Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. Pacific Coast Mangr's.
722 MERCHANTS EXCHANGE Tel. Douglas 5439

DIECKMANN Hardwood Co. **Hardwood**
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers.
Oak, Mahogany, Jenisero, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Sutter 1341 193 Stevenson St., Builders Ex. Bldg.

CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Clinton Fireproofing Co. of Cal.
Sales Agents Patents for Reinforcing
643-47 MONADNOCK BLDG. SAN FRANCISCO CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP. Works at Hope Junction, Calif.
GENERAL SALES OFFICE
324-5 Crocker Bldg., San Francisco
Telephone Douglas 386 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office: 9 Main Street Telephone: Kearny 2095 Delivery Dept.: Front and Union

DAILY PACIFIC BUILDER

Main Office, 1526 Mission St., S. F. Tel. Market 64—J 3001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR. NO. 141 SAN FRANCISCO, CAL. JUNE 19, 1911. THE PIONEER DAILY.

E. T. Osborn of Shotwell Estate Co.
Is Installing
2 Van Emon Elevators 2
After Equipping Nine Buildings with Van Emon Machines
WHY?
Because They Give Satisfaction.

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS, ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paint
Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Clued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-576 Brannan St. Bet. 4th & 5th, S. F.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J. 3021

REVERSIBLE WINDOWS

Are Money Savers
because with them the ordinary house maid can readily clean the windows.
No need to send for professional window cleaners.
WE sell you the strips
YOU attach them to the sash
Can be applied to sash by any handy man. No springs.
Nothing to get out of order. Absolutely weather proof.
The Soule Reversible Window Co.
Phone J 2305 1061 MISSION ST., S. F.


Why Are
22 Railroads in the U. S. using Cube Mixers?
We Carry Full Stock
Kearny 2975 J 2975
Chicago Improved Cube Concrete Mixer On Skids Without Power.
Lansing Wheelbarrow Co.
787 Folsom Street San Francisco

GOLDEN GATE CEMENT
PACIFIC PORTLAND CEMENT CO. GOLDEN GATE TRADE MARK BRAND SAN FRANCISCO, CAL.
Always Reliable.
Never a Barrel Rejected
Annual Capacity
1,700,000 Barrels
PACIFIC PORTLAND CEMENT CO., Con.
acific Building, 4th and Marke
Rooms 821-827 Tel. Douglas 1768
Oakland Office—
224 BACON BUILDING
Phone: Oakland 745

Rubber Cement Floor Paint for interior floors. A tough elastic coating drying with a firm hard gloss. Will not crumble or lose its gloss.
W. P. FULLER & Co., Beale & Mission Sts., S.F.

Standard Sanitary Mfg. Co.
Manufacturers of "Standard" Plumbing Fixtures, Brass Goods, Specialties
San Francisco Office, 1303-1304 Metropolis Bank Building.

Amiwud
The Latest, most ingenious substitute for lath and plaster, a mechanical reproduction of hardwoods. When applied to interiors is finished--quick, cheap and tasty. New booklet in press. Send for it.
The Paraffine Paint Company, 34 FIRST ST. San Francisco

ART GLASS UNITED GLASS WORKS. HIRSHOPPS PRES. 115 TURK ST.

MONDAY JUNE **19**

W. W. Brelte, C.E.
STRUCTURAL ENGINEER
400-1-2-4 Clunie Bldg.
Tel. Kearny 815 ome C 5815

WATERHOUSE & PRICE CO.
Building Material Specialties
VISIT EXHIBIT AT OUR SALESROOMS
59 THIRD STREET SAN FRANCISCO 504 17th STREET OAKLAND

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

C. S. HOFFMAN L. W. FLEIGNER
Golden Gate Structural and Ornamental Iron Works
Manufacturers of Post Caps and Bases, Water-tight Sidewalk Doors
Estimates Furnished On All Kinds of Iron Work
We Carry a Full Stock of Structural Material
Telephone Market 5445 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1976

G. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

The John Donglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1146 Office -- Showroom -- Warehouse 571 Mission Street, S.F.

25-27 South Park **Western Asbestos Magnesia Co.** Douglas 3860
The Philip Carey Company's Boiler and Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Carey's Flexible Cement Roofing, Linofelt for sound deadening & Insulation of buildings, Occidental Mastic Flooring, Etc.

San Francisco Architectural Club.
Life Class now organized. Classes every Friday Evening 8 to 10 P.M. Tuition Free.
Hist ry Class organized.
All members wishing to take advantage of these classes will please call at Club Rooms, 126 Post Street and enroll as students without further delay. LIFE CLASS COMMITTEE.
A. Lafrancchi, Chairman

OSCILLATING PORTAL WALL BEDS
MARSHALL & STEARNS CO.
1154 PHELAN BUILDING Phone Douglas 348

Gasteam Radiators
Humphrey Automatic Gas Water Heaters.
GAS & ELECTRIC APPLIANCE CO.
441 SUTTER ST., Next to the Gas Company Tel. Douglas 4967

C. A. DAY, President C. J. LINDGREN, Treasurer
J. J. PRATT Vice-President WM. E. HAGUE, Secretary
Telephone Douglas 2525
General Contractors Association, Inc. Of San Francisco, Calif.
402 Kearny St.
All responsible general building contractors are invited to join.
Stockholders' Meeting Thurs. June 22nd at 8 P. M., 402 Kearny St.

Phone Douglas 366 Home Phone C 2741
SANBORN & CORINSON
(Successors to C. S. TILTON)
SURVEYORS AND CIVIL ENGINEERS
All Survey Notes Saved 251 KEARNY ST., (Room 406) S. F.

Steel Bars For Concrete Reinforcement
We have a complete stock of Twisted Squares, Plain Squares and Rounds
Also Bands, Hoops and Wires.
Woods & Huddart
356 Market Street
Phone Kearny 2617 SAN FRANCISCO, CAL.

Energy Dumb Waiters
Specifications and Estimates Furnished
BOYD & MOORE, Sole Agents
386 Market Street Tel. No. Ky 2386

We Make Concrete Adhere to Iron. Ask Us. Phone Kearny 4478
24 CALIFORNIA ST.
For Structural Steel and Damp Proofing
Paint **BITURINE** Enamel

—BUILDING PAPER—
CHEAP
TO MOVE ODD LOT
PRICES EX. WAREHOUSE S. F.
1 PLY— 23 ROLLS—$1.50 PER 1000 SQ. FT.
2 PLY—106 ROLLS— 2.25 " " " "
3 PLY— 8 ROLLS— 3.00 " " " "
THE LILLEY & THURSTON COMPANY
Kearny 2546, Home J 2646 82--2nd Street, San Francisco

SIROCCO The most efficient fan built. Absolutely Noisless
R. B. GUERNSEY. MONADNOCK BLDG. PHONE: DOUG. 2775

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

Sandblasting
ESTIMATES GIVEN
HILL, HUBBELL & CO.
704 FIFE BLDG., Kearny 397
California, Market & Drum Sts., S. F.

The Homephone Directory
The new directory will be out SOON
Goes to press July 10th
YOUR NAME SHOULD BE IN IT
Call C-03 For Contract Department
BAY CITIES HOME TELEPHONE COMPANY
333 Grant Ave., San Francisco

"EVERY LINE A PRIVATE WIRE."

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays
L. A. LARSEN, Publisher
1526 MISSION, Bet. 9th and 10th. San Francisco, Cal.
Tel. Market 64—J 3001.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1879.
The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription $1.00 per month. Delivered daily.

Editorial Comment.

Among the Architects.

News In Brief.

STANISLAUS VOTES EXPOSITION LEAV.

TO COMMENCE WORK UPON POWER PLANT.

PLAN ANNEX TO HOTEL

CONTRACT LET.

WILLOWS (Glenn Co.), June 19.—The contract for Willows sea City Hall was let by the Board of Trustees last night to Graham & Jensen, contractors of Willows and Merced. The contract price is $4,987, which is $412 lighter than the bid of A. T. Cummins and $1,150 lower than the bid of Brown & Lovell. The Board decided that the Graham & Jensen bid was the best. Cummins threatens to file injunction proceedings against the Board on the ground that his bid was the lowest and best.

The work of building the City Hall will begin as soon as possible and will be rushed to completion as fast as men can do it.

VALUATION SET TO BERKELEY WATER PLANT.

BERKELEY, June 19.—After over a year's work the Board of Public Works of Berkeley has completed its valuation of the Berkeley water plant, which is to be purchased by the city for $2,500,000. The valuation is $2,000,000 for the plant and $500,000 for the franchise. The valuation is $1,000,000 less than the amount asked by the water company.

SUBURBAN STEAM RAILROAD FOR SACRAMENTO.

SACRAMENTO, June 19.—A meeting will be held in this city on June 26 at which the proposition of building a suburban steam railroad to connect Sacramento with Folsom, Fair Oaks, Orangevale, Carmichael, Del Paso, Arcade Creek and other points will be discussed. It is proposed to build the road from Folsom to Sacramento, a distance of about 25 miles, and to operate it by steam power. The road will be built by the Sacramento Suburban Railroad Company, which has been incorporated with a capital stock of $1,000,000. The incorporators are Frank Clunie, Jr., Frank Clunie, Sr., and Frank Clunie, 3rd.

CONTRACTS AWARDED BY ELECTION COMMISSIONERS.

The Board of Election Commissioners has awarded contracts for work and materials for the ensuing year as follows: Purchasing supplies and stores to precinct polling places to Mission Brothers; for fitting up polling stores to H. P. Taylor; furnishing the paper for booths of polling places to H. Reiss; delivering supplies to polling places, Union Transfer Company; printing statements of candidates, A. Carlisle & Co.; printing poll and rolls list and sample and official ballots, Neal Publishing Company.

SAN JOSE VOTES BONDS.

SAN JOSE, June 19.—The voters of San Jose have passed improvement bonds aggregating $375,000. The issues provide $110,000 for building a new bathhouse in Alum Rock Park, beautifying the city reservation there with bridges, new buildings and newly cultivated grounds, $50,000 to be used in the purchase of new equipment for the fire department, $35,000 for remodeling and building new bridges, $30,000 for building a garbage incinerator, $100,000 for the building of new sewers, and $2,000 for the erection of public comfort stations in the various city parks. Two-thirds majorities were required to pass each issue, but the returns indicate a 6 to 1 favorable vote.

Sandblasting

A SIGHT WORTH SEEING.

It is a timely suggestion Colonel Goethals makes for Americans possessing the time and money to visit the Panama canal during the process of construction and before the water is turned in in April 1914. It will afford them the opportunity of seeing, as near as possible, where the millions appropriated by Congress of this work have gone, whereas if they wait until after the canal is filled with water and boats are passing it they many not be able to appreciate this as readily.

Every American should feel first pride in this great international and interoceanic trial. It is a world work. It is one of the most stupendous enterprises ever undertaken by any nation and one which will be of lasting benefit to the whole world. Nations die and fall, but the canal will remain. Generations will come and go, but the canal will remain. Every American should feel first pride in this great international and interoceanic trial. It is a world work. It is one of the most stupendous enterprises ever undertaken by any nation and one which will be of lasting benefit to the whole world. Nations die and fall, but the canal will remain. Generations will come and go, but the canal will remain. Every American should feel first pride in this great international and interoceanic trial. It is a world work. It is one of the most stupendous enterprises ever undertaken by any nation and one which will be of lasting benefit to the whole world. Nations die and fall, but the canal will remain. Generations will come and go, but the canal will remain. Every American should feel first pride in this great international and interoceanic trial. It is a world work. It is one of the most stupendous enterprises ever undertaken by any nation and one which will be of lasting benefit to the whole world. Nations die and fall, but the canal will remain. Generations will come and go, but the canal will remain.

ORIGINAL DEFECTIVE

M 2428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments
Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th
Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds Liability Insurance Accident and Health

Robt J. Loughery

Plate Glass Burglary, Theft and Boiler Insurance
Phone Kearny 795

Representing Empire State Surety Co., Jas. C Hayburn, Gen. Agt., 573 Cal.

Member Of Builders' Exchange Telephone Douglas 3451

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco

Acme Lumber Co.

Redwood and Pine Lumber
Tel. Kearny 2260, J 2260, 6th & Channel Sts.

J. H. WYGANT
Manager

Members of Builders' Exchange Box 297

Buckeye Construction Co., Inc.

Phones Mission 3585 Home M 3585 351 BARTLETT ST.

Walter A. Scott
Architectural Photographer
558 MARKET ST.
Phone Kearny 2688 San Francisco

California Granite Co.
Granite Contractors
DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.
SAWED STONE A SPECIALTY
1602 Humboldt Bank Bldg.
Kearny 1745 J 3627

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber
Plumbing and Steam Heating
ESTIMATES FURNISHED. JOBBING DONE
1231 Sutter St. Phones: Franklin 1902, C 2753. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ
PUBLIC STENOGRAPHER
English, French, German
Tel. Douglas 4093 C 2463 602 First National Bank Bldg.

Phone Kearny 3587 Home Phone, J 3587

W. Heidt Cornice Works

Roofing, Metal Windows & Fire Doors. Patent Metal Mission Tile Skylight
152-160 First Street, San Francisco

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS
Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work
Office and Works, 1849 Kearny Street, Cor. Francisco St., San Francisco

VANDERLYNN STOW, President
FRANK J. SYMES, Vice-President
H. K. BURGESS, Secretary
Telephones DOUGLAS 1573 DOUGLAS 1574

Thomas Day Company
GAS AND ELECTRIC FIXTURES
736 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company
Exclusive Manufacturers of all Grades of
...PUTTY...
Phone Market 4767 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.
Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.
OF CALIFORNIA
Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick--Rock Face Stone Galvanized Sheets--Expanded Metal Lathe
1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works
Contracting Manufacturers o
Structural Steel Works
New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished
Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER
3545-53 Seventeenth St.
PHONES—Market 285; Home M 3074
Builders' Exchange Box 333
Builders' Association Box 208

For Immediate Delivery
7000 VITRIFIED

Paving Brick

Suitable for Steps, Quoins, Walks and Veneer Work will be sold at a
SPECIAL PRICE
SEE
DIAMOND BRICK CO.
909 Balboa Bldg.
Tel. Douglas 1909 -- J 3803

Furloug's Laundry Trays
Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.
PLUMBING, HEATING
Oil Burning Plants, Ventilating :: ::
198 West Mission St., Cor. 13th

Building Contracts.

SAN FRANCISCO COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
2278	Urban Rlty	Owner	4000
2279	Same	Same	5000
2280	Keenan	Keenan	6500
2281	Kesseler	West	800
2282	Levy	Gralin	1000
2283	Rush	Rush	500
2284	Siemer	Siemer	400
2285	Sopley	Wilberg	400
2286	Yelich	Levesque	400
2287	McNab	Smith	500
2288	Torre	Cavaglia	400
2289	Sutton	Sutton	500
2290	Olsen	Olsen	500
2291	Westinghouse	Troumson	1900
2292	Laneau	Reinhard	750
2293	Anthony	Std Wdwrk	700
2294	Lynch	Rolkin	3875
2295	Jordan	Cameron	12000
2296	Howard	Equity Bldg	3000
2297	Hoffman	Rose	3260
2298	Thuesen	Fluth	8650

(2278) **Ninth Ave W 225 N Balboa.** Two-story frame dwelling.
Owner..... Urban Realty Imp Co., 903 Phelan Bldg., S. F.
Architect...Jos. A. Leonard, 903 Phelan Bldg., San Francisco.
Day's work. Cost, $4000

(2279) **Eleventh Ave E 400 N Balboa.** Two-story frame dwelling.
Owner..... Urban Realty Imp Co., 903 Phelan Bldg., S. F.
Architect...Jos. A. Leonard, 903 Phelan Bldg., S. F.
Day's work Cost, $5000

(2280) **Page N 27-6 E Webster.** Three-story frame flats.
Owner..... Hugh Keenan 300 Webster San Francisco.
Architect None.
Day's work Cost, $6500

(2281) **Hearst Ave N 100 E Condon.** One-story frame cottage.
Owner..... Adam Kesseler, 148 Hearst Ave, S. F.
Architect None.
Contractor. S. A. West, 418 San Miguel Ave, San Francisco.
Cost, $800

(2282) **Vienna E 150 N Italy.** One-story frame cottage.
Owner..... Louis Levy, 3936 Clay, S. F.
Architect None
Contractor Wm. H. Grahn, 1237 de Haro, San Francisco.
Cost, $1000

(2283) **Bexell N 25 SE Athens.** Repair and shingle store and dwelling.
Owner Thos. Rush, 20 East Ave., San Francisco.
Arch Engr None
Day's work Cost, $500

(2284) **Oak No. 240.** Repair wall and roof of store.
Owner J. H. Siemer 1223 3rd Ave., San Francisco.
Architect None
Day's work Cost, $400

(2285) **Eighteenth and Folsom NW.** After front of saloon.
Owner H. P. Sopley, 837 Treat Av, San Francisco.
Arc Engr None
Contractor Ed. Wilberg, 545 22nd S. F. Cost, $400

(2286) **Leland S 400 W Desmond (repr).** Two-story frame dwelling.
Owner..... Yelich
Architect None
Contractor Levesque, 97 Hamlin, Cost, $400

(2287) **Brannan N 50 W 7th.** Erect
Owner..... N. A. Scott
Architect None
Contractor Cost, $500

(2288) **Bay and Grant Ave SW.** After
Owner..... Ellen
Architect None
Contractor San Francisco
Cost, $400

(2289) **Tenth Ave No. 1036.** Add two
Owner..... Patrick
Architect None
Day's work Cost, $500

(2290) **Thornton Ave No. 118.** Raise
Owner..... Olsen
Architect None
Contractor Cost, $500

(2291) **Illinois and Michigan.** Level
Owner..... Westinghouse
Architect None
Contractor Cost, $1000

(2292) **Moscow No. 334.** Add three rooms to dwelling.
Owner..... Anna Lunenu, 980 Pacific, San Francisco.
Architect...None.
Contractor...A. Reinhard.
Cost, $750

(2293) **Kearny No. 516.** Erect boxes in restaurant.
Owner..... Anthony Bros.
Architect ...None.
Contractor..Standard Wood Working Co., 284 13th, S. F.
Cost, $700

(2294) **Sixth SW 150 NW Folsom NW** 126 SW 80 SE 1 SW 75 SE 125 NE 155. Concrete piers, reinforced concrete basement walls and floors for four-story and basement brick and steel building.
Owner.....A. Lynch.
Architect ...M. J. Lyon Co., 127 Montgomery, S. F.
Contractor..Edward Bolkin, 127 Montgomery, S. F.
Filed June 17, '11. Dated June 12, '11. Completed and accepted.....$2875
36 days, balance..... 1000
Total cost, $3875
Bond, none. Limit, 30 days. Forfeit, $5. Plans and specifications filed.

(2295) **Guerrero W 115 N 17th W 160** N 130 — S 130 MB 38. Excavation, masonry, carpenter, plaster, heating, plumbing, lighting, painting, etc., for frame building for Columbia Park Boys Club.
Owner.....Jeannette A. Jordan.
Architect ...Lewis P. Hobart, Crocker Bldg., S. F.
Contractor..Cameron & Disston, 180 Jessie, S. F.
Filed June 17, '11. Dated June 13, '11. Payments on 15th of each month of.....75%
Usual 35 days.....25%
Total cost, $12,000
Bond, none. Limit 100 days. Forfeit, none. Plans and specifications filed.

(2296) **Connecticut E 175 S 10th.** All work for two-story frame building (4 flats.)
Owner..... Virgil Howard
Architect ...None.
Contractor..Equality Home Bldg. & Loan Co., Pacific Bldg., San Francisco.
Filed June 17, '11. Dated June 16, '11. Rough frame up.....$475
Outside rustic on, roof on and brown coated.....875
Usual 35 days.....875
Total cost, $3500
Bond, limit, forfeit, none. Plans and specifications filed.

(2297) **Twenty-ninth and Castro NE** E 30SN 101-6 HA 170. All work for three-story frame building (1 store and 2 flats.)
Owner..... Flora Huffman.
Architect ...None.
Contractor..L. A. Rose.
Filed June 17, '11. Dated June 16, '11. Frame up.....$615
Ready for plastering.....610
Ready for interior finish.....610
Completed.....610
Usual 35 days.....815
Total cost, $3200
Bond, limit, forfeit none. Plans and specifications filed.

(2298) **Larkin W 50 S Filbert W 137-6** SS 30. All work except gas and elec. fix tures, finish, hardware, paint ing for flats.
Owner..... Mrs. Emma Thuesen, 3621 Pine, San Francisco.
Architect ...Alfred Henry Jacobs, 110 Sutter, San Francisco.
Contractor..H. Luttjen & Bro., 1 Monroe Ave., Berkeley.
Filed June 16, '11. Date June 14, '11. Frame up and boards on and plastering complete.....$ 1,162.50
Brown coated, lath inside and 1st coat of plaster on outside.....2,325.00
Finished and accepted.....2,325.00
Extras, etc.....225.00
Total cost, $5850.00
Bond $1000. Limit 100 days. Forfeit $5. Plans and specifications filed.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded		Accepted
June 16, 1911	Eddy S 77-6 E Taylor E 55-6 by W 137-6 M & B No 1 for Robertson Estate Co to M T Clark Co	June 16, 1911
June 17, 1911	Hearst Ave N 225-6 E Gonzalez E 25N 112-6 Lot 21 Blk 3 Sunnyside Joseph Oribin to James Nelson	June 17, 1911
June 17, 1911	Twenty-fourth Ave E 200 S Lincoln Way (H) S 25xE 120. First Measure to D H Hand June 13, '11	June 17, 1911
June 16, 1911	Stanyan E 50 S Fulton S 25xE 100. Martin F Ostrom to Keller & Crane, F W Kruse, Cornish & Turpin	June 16, 1911
June 16, 1911	Hayes S 181-3 E Cole E 25xS 137-6 George T McCarty to C J & W J Keenan June 14, 1911	
June 16, 1911	Sixteenth & Kansas	

FIRE-PROOFING, INSULATING AND SOUND-DEADENING NOTICE.

Notice is hereby given that any infringement of the letters patent 764109, covering the uses of Infusorial and Diatomaceous Earth for insulating or fireproofing purposes or filling of floors or walls will be vigorously and thoroughly prosecuted by the owners of said patent the
MAGNE-SILICA COMPANY,
By George P. Hannaman, Secretary.

Specify the Louis Lipp Co.'s Toilets and save repair bills.
San Francisco office 693 Mission St. Phone Douglas 1162

Toch Bros.
"LIQUID KONKERIT"
"TOXEMENT"
R. I. W.
TECHNICAL PAINTS
Cement Floor Paints
"Cosmos"
WHITE SANITARY GLASS

American Luxfer Prism Co.
WINDOW PRISMS
SIDEWALK LIGHTS
SKYLIGHTS
CANOPIES
Clay Roofing Tile
"Sanatite"
FLOOR COMPOSITION

J. E. DWAN & CO. ENGINEERS
PHONES DOUGLAS 325 HOME J-1458
SAN FRANCISCO LOS ANGELES SAN DIEGO
151 TEHAMA STREET

UNITED MATERIALS CO.

Have the largest and most complete line of
PRESSED BRICK, COMMON BRICK and FIRE BRICK
... Lime, Cement, Lake Majella Sand, Roofing Tile...
Samples submitted with lowest prices
Phone Kearny 1426 604 BALBOA BUILDING

City Supply Company, Inc.
Crushed Rock, Sand and Gravel
Sea Side Sand (Monterey Bay) and City Sand
Concrete and Street Contractors' Supplies
Asphaltum --- San Jose Brick
Phone Sutter 1144 630 Monadnock Bldg.

Pacific Fire Extinguisher Co.
CONTRACTORS IN
Electrical, Power, Heating and Sheet Metal Installations, Automatic Sprinklers and all other Fire Extinguishing Apparatus.
Telephone Kearny 3890
507 Montgomery St. San Francisco

ACME IRON AND WIRE WORKS
FRANK A. EVERS, Proprietor.
ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK
Elevator Cages and Enclosures Fire Escapes
Steel Folding Gates Iron Fencing and Guards
Sidewalk Doors Builder's Wire and Iron Work
Estimates and Designs on All Kinds of Iron and Wire Work
Phone Douglas 1915 473 to 485 SIXTH STREET

Manufacturers of Remote Control
Service Switches
Approved by the Department of Electricity
Phone Kearny 1970 BUTTE ENG. & ELECTRIC CO. 683-5-7 Howard St.

Wheelbarrows Concrete Carts
Immediate Delivery
Harron Rickard & McCone
San Francisco Los Angeles

NE 181.46 NW 356.22 S 306.54, Schlesinger & Bender, H Levi & Co to Mason & Morrison June 14, 1911

June 16, 1911—**Sixteenth and Kansas** NE E 181.46 NW 356.22 S 306.54, H Levi & Co to Mason & Morrison June 17, 1911

June 15, 1911—**Broderick** E 107-6 N Vallejo N 30xE 100. Wm. W Redmall to whom it may concern..... June —, 1911

June 15, 1911—**Adelaide Place** S bet Geary and Post 85-10 W Taylor W 51-8xS 51-9. Marie J. & Jean Baptiste Gay to S Eligh..June 14, '11

June 15, 1911—**Fourth Ave** W 32 N Cabrillo (C) N 30xE 95. Julle B (wf Samuel J) Spear fmly Voight to James Gleeson.....June 15, 1911

June 15, 1911—**Eddy and Jones** NW N 87-6xW 97-6. Laura Hirshfeld to Otis Elevator Co....June 12, 1911

June 14, 1911—**Lake** N 57-6 E 21st Ave E 26xN 100.) J M Peters to whom it may concern..June 13, 1911

June 14, 1911—**Bush and Hyde** NE E 103-1½xN 137-6. St. Francis Hospital Co to G D Patterson Co.....June 14, 1911

June 14, 1911—**Stockton** E 112-6 S Pacific N 25xE 100. Josephine Dupuy to B Becaas.....June 14, 1911

June 14, 1911—**Crescent** S 35 W Moultrie W 25x75. Carl Reetz to W A Miller.....June 14, 1911

June 14, 1911—**Washington & Stockton** NW N 50xW 86. The Board of Home Missions and Church Extensions of the Methodist Episcopal Church to Butcher & Hadley, June 5, '11; Thomas Elam & Son .....June 7, 1911

June 14, 1911—**Twenty-fifth & Homestead** NE N 30xE 75; E Homestead 110 N 25th N 75xE 125. Knut Anderson to whom it may concern.... .....June 12, 1911

June 14, 1911—**Fair Oaks** E 97 N 23rd N 30-6xE 117-6. Ludwig B G Koenig to whom it may concern..June 8, 1911

Liens Filed

SAN FRANCISCO COUNTY.

Recorded		Amount
June 16, 1911	Noe W 76-6 S 28th S 50xW 105.' M F Meier vs Andrew J Bone & Frank Webb & Co	$113
June 16, 1911	Hayes and Cole NW N 55xW 110. W P Fuller vs Frances Noonan & Frank Mahony	$760

CRONAN'S EAGLE CORNICE WORKS
Formerly 30 Eighth St., now at
338 GUERRERO ST.
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401
Williams Bros. & Henderson
Engineers and Contractors
BUILDING CONSTRUCTION
Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE
Made in:
Tin Painted, Tin Galvanized, Copper and Zinc.
Meurer Bros. Co.
630 THIRD ST.

Plastering N. JACOBSEN Successor to Chalmers & Jacobsen.
3661 17th Street, San Francisco Phone Market 5262

USE
"SCOTT'S EXTRA COATED"
Hammered Open Hearth Roofing Tin
The most durable covering for a building that can be obtained at any cost.
FOLLANSBEE BROS. CO., Pittsburg, Pa.
GEORGE S. LACY, Pacific Coast Sales Manager
24 California Street. San Francisco, Cal.

Telephones
S.F.-Kearny 2830 Factory-Alameda 509
N. Clark & Sons
Manufacturers of TERRA COTTA.
Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

June 14, 1911—**Oak** N 25 W Fillmore W 40xN 100. George J Elkington and H A Hucke to O V Gerzahek $1344.30

June 14, 1911—**Twenty-fourth Ave E** 200 S Lincoln Way (H) S 25xE 120. A Fraumeni vs Fred Mische & D H Hand $190

June 13, 1911—**Sutter** N 77-6 W Powell W 22-6xN 137-6. Bass-Heuter Paint Co vs J. W Rose & Henry L Wagner.....$78.35

June 12, 1911—**Mission & 9th** N NE 100 NE 75 SW 100 SE 75. Ward & Goodwin vs Diamond Estate Co.....$3650

June 12, 1911—**Willard** W 215.6 65-100 S Farnsworth Lane S 25xW 91.0 81-100. Charles W Henon vs Pernier A and James Mix.....$97.60

June 12, 1911—**Bush** N 102-6 E Battery N 92-6 E 35 S 0-10 E 57-6 S 84-4½ SW 12-6 W 82-4¾. A E Brooke Ridley vs Chas Holbrook & Goetzman Realty Co.....$101.10

June 10, 1911—**Oak** N 25 W Fillmore W 40xN 100. J L Bowen & Son Co vs O V Gerzabek.....$856.50

June 9, 1911—**Powell** E 115-6 N California N 22xE 66. Bennett Bros. (cpn) vs Milton S Elsner & Walker & Kingsland $130.33

June 9, 1911—**San Bruno Ave** SW 100 NW Mansell NW 25xSW 120 Lot 6 Blk 17 Paul Tract. George Ryan vs John & Anna Pawlowski...$497.73

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded		Amount
June 16, 1911	Powell & Washington NW W 68-9xN 68-9. The Hydrate Lime & Plaster Co to Jane Trubody Condit	
June 15, 1911	Washington N 160-5 W Leavenworth W 68-9xN 137-6. A C Lee to J R Savory and Genevieve McMillan $711.25	
June 10, 1911	Post N 60 W Taylor W 40-6xN 60. Eshla Plastering Co to J J Moore & J J Moore & Co.....	
June 10, 1911	Post N 60 W Taylor W 40-6xN 60. Western Bldg Material Co to J J Moore & J J Moore & Co.....	
June 10, 1911	Fourteenth S 123-9 E South Broderick E 26xS 115. Wm H D'Arcy to Annie A Sinnott.	$142.50
June 9, 1911	Market S 200 W Third W 75xS 170 E 100 N 70 W 25 N 100. Russell Hinton to Paul, Philip G and Lucy Bancroft and Kate B Richards $197.28	
June 9, 1911	Haight and Fillmore SE E 90-6xS 85-6. C C W Haun to John and wife Hulda Tiedmann...	
June 8, 1911	Utah W 212-6 S Mariposa S 25x100. Edward Malley to John Renstrom	
June 8, 1911	Treat Ave E 600 S Precita Ave S 25xE 100. J H Kruse to B Markstein and Charles Luhmann	
June 7, 1911	Post N 60 W Taylor N 60xW 40. Baker & Hamilton, Crpn to Charles J King & J J Moore..	
June 7, 1911	Fell S 137-6 W Franklin W 97-6xS 137-6. James E Lennon Lime & Cement Co, C S Newell, The Golden Gate Brick Co, E T Lesure to The Rector and Vestry of the Church of the Advent, E T Lesure, M M Finlayson, Herman R Stettin Jr, as Finlayson & Stettin	

NOTICE.

TO INSPECTORS:

Lights in toilets which are within reach of the chain, lever or button operating the wash-out, must be considered as coming under the provisions of Local Rule 47 and be operated with a wall switch.

W. H. URMY,
tf Chief, Department of Electricity.

NOTICE TO CONTRACTORS.

Bids wanted for erection 1st Christian Church, 27th and "N" Sts. Building 74x113. Shingle and brick veneer base. Cost about $30,000. Address E. C. HEMMINGS, Architect, 1048 "K" St., Sacramento. tf

REMOVAL NOTICE.

G. Rischmuller, Manufacturer of Rischmuller's Patent Door Opener and Closer, announces the removal of his plant to the old location, 3442 19th St.

Mr. Rischmuller still maintains the Oakland office.

NOTICE OF NON-RESPONSIBILITY

June 15, 1911—Octavia & Lily Ave W S 40xW 95. Owner, Elizabeth Kavanagh .....

Building Permits Issued

OVER $1000 IN VALUATION

JUNE 17, 1911.

N St. Mary's Ave 25 E College. One and one-half-story frame dwelling. Cost, $1400. Owner, M. McDonough.

E Leavenworth 91 S Sacramento. Three-story frame flats. Cost, $6000. Owner, Louis G. Burns.

S 26th 100 W Castro. One and one-half-story frame dwelling. Cost, $1800. Owner, E. J. Roberts.

E 12th Ave 150 N California. Two-story frame flats. Cost, $4700. Owner, Winfred Kennedy.

S Pacific Ave 110 E Fillmore. Two-story frame flats. Cost, $10,000. Owner, Mrs. R. B. Seiler and P. J. Meyer.

Building Permits to be Modifold.

The following applications for Building Permits will require some modifications. Owners will please call regard.

S Leland Ave 400 W Desmond; owner, S. Yelich.

W 31st Ave 100 S Clement; owner, Mrs. C. Harvey.

NW Arguello Boulevard and Irving; owner, J. E. Beham.

Rejected.

1411 Folsom; owner, L. A. Abrams.

RELEASE OF BLDG. CONTRACT.

June 14, 1911—Thirteenth S 100 E Folsom 25x117. Equality Home Bldg. & Loan Co to F R & Ernestina Liewald..Released June 13, 1911

TO WHOM IT MAY CONCERN.

We wish to announce that Mr. Robert C. Oliphant is no longer connected with this company in any capacity whatever.
KAWNEER MFG. CO.,
W. Fairbairn, Mgr.
San Francisco, June 14, 1911.

Electrical Inspection

DEPARTMENT OF ELECTRICITY.
88 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

4927	Independent	4.45
7142	Modern	.50
7150	Pacific P. & H. Co	.50
7327	Basch	.85
7366	Hetty	.50
7492	Otis	1.60
6780	Wells Spencer	1.60
7681	Hicks	1.00
5143	Hicks	10.25
3042	Collonan	.80
3724	Vilt	1.10
4081	Vilt	3.10
9533	City Protective Elec. Co	1.00
3310	Levy	1.40
6702	Levy	3.05
7142	Schimetschek	.50
7090	Elec. Eq. Co	.50
7063	Farnsworth	12.00
7118	Farnsworth	.75
7167	Ridley	.50
6698	Weldenthal	1.10
1916	Bauer Sign	1.50
7051	Modern Elec. & Fixture Co	1.30
6771	Modern E. & F. Co	.70
9592	Levy Elec. Co	1.75
6520	Hampton Elec. Co	.50
5020	C. J. Wedel & Co	5.70
7021	Weldenthal-Goslinr Elec. Wks	3.30
7173	M. Schimetschek	.50
7194	M. Schimetschek	1.05
7214	Hasch Elec. Co	.50
6178	S. F. Elec. Co	1.60
4947	Home Elec. Co	1.65
4893	American E. F. Co	3.00
9829	E. M. Coffin & Co	.50

New Applications For Electrical Inspection.

7207 3450 20th; owner, American Hall; contractor, General Elec. Construction Co.

7208 641 Stevenson; owner, Rincon Publishing Co.; contractor, Hampton Elec. Co

7209 "C" 95 E 6th Ave.; owner, L. B. Hazeltine; contractor, American E. E. Company.

7210 1037 Geary; owner, V. O. Davis; contractor, Weldenthal-Goslinr Elec. Works.

7211 1228 Sutter; owner, Trouillet Laundry Co.; contractor, Weldenthal-Goslinr Elec. Works.

7212 610 Broadway; owner, C. Gaspardone & Co.; contractor, Louis Camino.

7213 SE Lombard and Scott; owner, O Giusti; contractor, Louis Camino.

7214 28 Geary; owner, Detmer Woolen Mills; contractor, Basch Elec. Co.

7215 344 Stockton; owner, Wiltshire Hotel; contractor, Brumfield E. S. Co.

7216 100 Columbus Ave.; owner, S. Alamonda; contractor, Brumfield E. S. Company.

7217 95 7th; owner, Crocker Estate; contractor, Brumfield E. S. Co.

7218 1715 Polk; owner, Wolf & Holman; contractor, Novelty Elec. Sign Co.

7219 Palm Ave 150 S Euclid; owner, F. Ralston; contractor, Weldenthal-Goslinr Elec. Works.

7220 SW McAllister and Polk; owner, Lexington Realty Co.; contractor, Weldenthal-Goslinr Elec. Works.

7221 Shrader 206 S 17th; owner, B. H. Tietjen; contractor, B. Bryon Elec. Construction Co.

7222 3120 Washington; owner, Walters; contractor, National Elec. Co.

7223 Clifford 93 W Upper Terrace; owner, E. W. Elliot; contractor, National Elec. Co.

7224 Euclid 120 W Palm; owner, M. Figel; contractor, Roy E. Hanson & Co.

7225 860 Mission; owner, Walter N. Brunt Co.; contractor, Anderson Elec. Works.

7226 Baker bet Fell and Oak; owner, Coliseum Co.; contractor, Butte Eng. & Elec. Co.

7227 1218 Union; owner, J. F. O'Brien contractor, Levy Elec. Co.

7228 411 14th Ave.; owner, Dr. C. V. Cross, contractor, A. E. B. Ridley.

7229 NE Baker and Fulton; owner, Stanton; contractor, Kohlweg-Travers Company.

7230 1110 Market; owner, Callahan Estate; contractor, Modern Elec. & Fixture Co.

7231 "T" 250 N 30th Ave.; owner, G. E. Graham; contractor, Metropolitan Elec. Works.

7232 Washington 200 E Polk; owner, Shaw; contractor, Schulenburg Elec. Co.

7233 154 McAllister; owner, Meyer; contractor, Schulenburg Elec. Co.

7234 Polk 75 N Pine; owner, J. Deutsch; contractor, Schulenburg Elec. Company.

7235 Larkin bet Pacific and Broadway; owner, ——; contractor, Levy Elec. Co.

7236 3620 Clay; owner, Greenbaum; contractor, Levy Elec. Co.

B. & R. Unequalled Building Papers
BONESTELL & CO.
Phone Kearny 1272.
California's Leading Paper House
118-124 First St. San Francisco

Santa Fe Lumber Co.
Telephone Market 1485
OFFICE AND YARD
17th and De Haro S. F., Cal.

Phones Kearny 3420, J 2720 Factory: Emeryville, Cal.
Judson Manufacturing Co.
STEEL FOR CONCRETE REINFORCEMENT
Structural Steel. Cast Iron Work.
Machinery. Bar and Plate Iron.
819 FOLSOM ST. San Francisco

***The* Cahill Iron Works**
Chattanooga, Tennessee
Manufacturers of "Southern Beauty" lavatories, one-piece apron sinks, duplex laundry tubs, sink and laundry tray combinations, etc. The handsomest line of enameled ware on the market. Handled by all leading S. F. jobbers.
San Francisco Office and Show Rooms
1749 Sacramento Street :: :: Near Polk
C. H. STANYAN, Sales Agent Phone Franklin 2899

HOLMES DISAPPEARING BED CO.
INVESTIGATE!
Awarded 3 Grand Prizes Display Rooms
Phones: Douglas 218 Home J-4218 687 Monadnock Building
San Francisco Calsfornia

Leonard Berrien & Co.
1081 Monadnock Building
ARDEN HARDWALL PLASTER
ARDEN SUPERIOR PLASTER
WOOD LATH
Bickel's Keene Cement P. V. Belgium White Cement
"Sphinx" Insulator Metal Lath Plaster Fibre
Pullman Automatic Ventilator
Building Papers Post Caps and Joist Hangers
Warehoure 445 North Point St. Phone Sutter 435

Architects! Contractors!

I want your Business and to get it will satisfy you that I have only the best materials, so that in the course of time you will recognize that if WHITE handles anything, it is good. Look in the Buyers Guide and send for me when you are designing. Contractors will find that it will pay them to send me inquiries. Let me know your requirements. I am here to fill them and to satisfy you.

THERE'S A REASON WHY
No. 60 Cement Waterproofing and Bonding, Des Moines Elaterite
Is superior to ALL OTHER Waterproofing Materials.



It's the natural characteristics of the rubbery pigment—intensely adhesive, bonding quality, resistance to all acids, absolutely waterproof character, permanent elasticity.
Recent tests showed adhesive, bonding strength equal to 160 lbs. per square inch, giving a permanency and a resistance to water pressure not found in any other waterproofing material.
Plaster coats are applied directly over it, the adhesive, bonding strength holding them firmly and permanently. (See cut.)
There's also a "Des Moines Elaterite" for every character of surface—Metal, Wood, Hot Surfaces, etc., with the same peculiar characteristics for service and economy as in the No. 60. Let us tell you about them.
THE ELATERITE PAINT & MFG. CO., Des Moines, Iowa.
S. A. White, Monadnock Bldg., S. F., Pacific Coast Agt. Phone Sutter 1575

San Francisco Cornice Co.
Bryant St., bet. 9th *and* 10th Sts., S. F.
Telephone Market 1150 *and* 1151
Manufacturers Of
Fine Copper Doors
And All Kinds Of
Kalamein Interior Finish

ORIGINAL EFFECTIVE

General Contractor's Ass'n. 402 Kearny St — Builders Exchange 180 Jessie St.

Rischmuller's Patent
Door Opener *and* Closer
Always Reliable
842 37th ST., OAKLAND, Phone Piedmont 2633
3442 Nineteenth Street, San Francisco
Phones, Market 3950, -- Home, M 2499

ORIEL Glass Wks. Franklin 2832 — **BENT GLASS ART** — SIERRA Glass Co. Franklin 1109
S. W. Cor. GOUGH and GREENWICH STS.

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 — 9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg. Tel. Kearny 2908.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
1068 Fifth Street, Cor. Chestnut — Bar Fixtures — Phone Oakland 2479, Oakland, Cal.

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. — San Francisco

W. W. DIXON, Pres. and Mgr.
HUGO VETTEL, Vice-Pres.
F. JACOBUS, Sec.
O. ARMSTRONG, [illegible]
Vettel Adjustable Window Co., INC.
Full size model with our S. F. representative, Mr. Ritter, 870 Monadnock Building.
Also at Main Office
46 East Twelfth St.
Phone Merritt 398
East Oakland, California

Mr. Contractor:---Attention!
A Good Bargain can be had in A-1 Second-Hand I. Beams
All Sizes and Lengths
BAKER AND HAMILTON
Tel. Kearny 2800 — 433-481 Brannan St.



Hamilton Pure Air Gas Grates
The Hamilton Pure Air Gas Grates, Logs and Heating Stoves require no flue. Fresh air brought in from outside of building, heated and forced into the room. No odor, no sweating, heating surface increased by double back.
Recommended by Physicians and hundreds of users. Indorsed by S. F. Fire Marshall and Building Inspectors, and in accordance with Ordinance No. 1401, Sec. 252, of S. F. Building Ordinances, passed October 5, 1910.
Pure Air Range and Grate Co.
Oakland Office: 1571 Broadway Phone Oakland 1468
San Francisco Office: 948 Market Street, Room 418 C. 2715

ATLAS STONE CO. (Inc.)
STONE MANTLES — STONE WORK — Phone Alameda 907
GRANITE STEPS — TERRAZZA TILEWORK — Phone Alameda 3181
FIRST ST., Across Park St. Bridge, near Park — Yard, 2315 BLANDING AVE. — ALAMEDA, CAL.

DAILY PACIFIC BUILDER

Main Office, 1325 Mission Street, Phones, Market 64, J 2001 — Delivered Daily, $1.00 Per Month

TWENTY-FIRST YEAR. NO 141 — THE PIONEER DAILY — OAKLAND, CAL., JUNE 19, 1911. — OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 691
107 Montgomery St., Near Sutter, S. F.

TWENTY-FIRST YEAR.

Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
460 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
114 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.

Largest paid circulation of any similar publication.

Subscription, $1.00 per month. Delivered daily.

Entered as second class matter at San Francisco Post Office under act of Congress of March 2, 1879.

Building Contracts.

ALAMEDA COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1665	Pollard	Strang	2100
1666	Knudson	Bernhardy	2120
1667	Wilson	Converse	5932
1668	Vanini	Higgins	900
1669	Metcalf	Chase	2500
1670	Bendle	Johnson	1000
1671	Vierra	Dameral	1575
1672	Maurice	Maurice	2250
1673	Hansen	Hansen	1800
1674	Hughes	Hughes	2000
1675	Burkes	Burkes	2560
1676	Carlton	Carlton	1600
1677	Langiois	Legault	1160
1678	Verra	Bemassini	775

(1665) **Fountain SE 100 NE Santa** Clara Ave NE 35xSE 117-6¼, Alameda. All work for one and one-half-story frame dwelling.
Owner.....W. H. Pollard, Jr., 2429 Central Ave., Alameda.
Architect ...None.
Contractor..Y. N. Strang, Oakland.
Filed June 17, '11. Dated June 16, '11.
Frame up ..... ¼
Brown coated ..... ¼
Completion notice filed ..... ¼
Usual 35 days ..... ¼
Total cost, $2100
Bond, none. Limit, 60 days. Forfeit, none. Plans and specifications filed.

(1666) **Lots 57 and 58 Blk "C" Fruitvale** Boulevard Tct, Brooklyn Tp. All work for one-story 6-room dwlg.
Owner.....K. A. Knudson, 1444 47th Ave., Oakland.
Architect ...None.
Contractor..J. Bernhardy, Lawrence nr 62nd Ave., Oakland.
Filed June 17, '11. Dated June 16, '11.
Frame up, chimney built and rough plumbing in.....$600
Enclosed, frames set, stairs built and roof shingled..... 510
Interior finished 510
Usual 35 days..... 510
Total cost, $2130
Bond, none. Limit, 50 days. Forfeit, none. Plans and specifications filed.

(1667) **Lot 7 Blk "A" Berkeley Homestead,** Berkeley. All work for two frame residences.
Owner.....Ellis C. Wilson, 2742 Webster, Berkeley.
Architect ...Olin S. Grove, 2911 Telegraph, Berkeley.
Contractor. W. M. Converse, 568 62nd, Oakland.
Filed June 17, '11. Dated June 8, '11.
Both frames up $1482
Both houses brown coated..... 1482
Both completed 1482
Usual 35 days..... 1482
Total cost, $5932
Bond, none. Limit, 90 days from June 8th. Forfeit, none. Plans and specifications filed.

(1668) **Lawton Ave W 100 S 51st,** Oakland. Three-room cottage.
Owner.....M. Vanini.
Architect ...None.
Contractor..Higgins Bros.
Cost, $900

(1669) **Fifty-fourth N 115 E Grove,** Oakland. Six-room cottage.
Owner.....W. G. Metcalf, 764 54th, Oakland.
Architect ...None.
Contractor..A. B. Chase, 5324 Dover, Oakland.
Cost, $2500

(1670) **Claremont Ave No. 211,** Oakland. Four-room cottage.
Owner.....Robert Bendle.
Architect ...None.
Contractor..Geo. H. Johnson.
Cost, $1000

(1671) **Rochmer No. 15,** Oakland. Alterations.
Owner.....Antone Vierra, Premises.
Architect ...None.
Contractor..Dameral Bros., 1273 19th Ave., Oakland.
Cost, $1575

(1672) **E-Twenty-second S 100 E 5th** Ave, Oakland. Two-story 8-room dwelling.
Owner.....R. P. Maurice, 676 E-25th, Oakland.
Architect ...None.
Day's work. **Cost, $2250**

(1673) **Everett Ave W 513 S Hampel,** Oakland. Five-room dwelling.
Owner.....A. W. Hansen, 2447 Everett Ave., Oakland.
Architect ...None.
Contractor..J. P. Hansen, 2447 Everett Ave., Oakland.
Cost, $1800

(1674) **Burnette N 180 E San Pablo** Ave, Berkeley. Seven-room dwelling.
Owner.....R. Hughes, 1215 Burnette, Berkeley.
Architect ...None.
Day's work. **Cost, $2000**
NOTE:—Ready for lath.

(1675) **E-Twenty-eighth S 168 E 13th** Ave, Oakland. Six-room dwelling.
Owner.....C. E. Burkes, Oakland.
Architect ...None.
Day's work. **Cost, $2560**

(1676) **Garden S 180 W 51st Ave., Oak**land. Six-room cottage.
Owner.....Anita Carlton.
Architect ...None.
Contractor..O. Legault, 2072 West, Okd.
Cost, $1160

(1678) **Forty-first W, Oakland.** Four-room cottage.
Owner.....Lorenzo Verra.
Architect ...None.
Contractor..P. Bemassini.
Cost, $775

Completion Notices.

ALAMEDA COUNTY

Recorded		Accepted
June 16, 1911	Lot 19 Blk "B" Parsons Golden Gate Tct, Okd. Mrs. B M Rockwell to J M Jesperson & Albert C Dippo.....	June 16, 1911
June 16, 1911	Lot 33 Blk 4 Melrose Heights Tct, Okd. Giles M Briggs to Pearson & Briggs.....	June 16, 1911
June 16, 1911	N 300 ft of a strip of land 50 ft wide in Oakland Tp. Fruitvale-Brook Development Co to H H Gastman.....	May 17, 1911
June 15, 1911	Lot 21 Blk 5 Claremont, Bkly. J H Laughlin to Sommarstrom Bros	June 15, 1911
June 13, 1911	Ocean View Ave N Lot 19 Blk 3 Rock Ridge Park, Okd. J C Bullock to whom it may concern.....	June 10, 1911
June 14, 1911	Lot 15 Blk "A" New Key Route Tct No. 1, Okd. Joseph E Hemmings to whom it may concern.....	June 14, 1911
June 12, 1911	Lot 36 Woodlawn, Oakland. Jennie Springer to I W Button	June 9, 1911
June 12, 1911	Lots 11 and 12 Amenity Court Tct, Okd (1434 E-17th) Miss Clara A Hastlinger to Joseph Flittner.....	June 11, 1911
June 12, 1911	SE 10 ft Lot 10, Lot 11 Blk "F," Piedmont Vista, Oakland Tp. A Hartung & Augusta Hartung to Henry Ahnefeld.....	June 5, 1911
June 10, 1911	Garfield Ave N 800 SE High SE 40xNE 115, Ala. R C Hillen to whom it may concern..	June 10, 1911
June 10, 1911	E-Fourteenth and 24 Ave NE N 80xE 50, Okd. J Klinger to Leo L Nichols.....	June 9, 1911
June 10, 1911	Lot 3 Blk 33 Lakeside Sub Adams Point. J A Harris to F L Burnett).....	June 2, 1911

Liens Filed

ALAMEDA COUNTY

Recorded		Amount
June 17, 1911	County Road N 2689, 19.72 ch NE Mount Eden Road NW 17.77 ch NE 5.40 ch SE 22.86 ch SW 5.74. C C Hall vs . A Holland	$40
June 12, 1911	Lots 1, 2, 3, 4, 5, 6, Blk 12, Town of Newark. P A Smith Co vs Newark Fruit Canning Co.....	$278.60
June 8, 1911	Lot 104 Amended Map Alta Piedmont Tct, Okd. Capitol Electric Co, $48; A Quandt, $215 vs Gladys Maxwell Jackson and Carl Jacobsen	

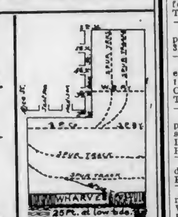
Pomona, Los Angeles Co., Cal.—Bungalow, 1 story and base, frame, $3,000. Architect C. E. Wolfe, State Bank Bldg., Pomona. Owner J. R. Hill, Pomona. The exterior will be of rustic and cobble stones. There will be a warm air heating system. The plans are complete and have been placed in the hands of the owner, who is taking figures on the work.

Santa Monica, Los Angeles Co., Cal.—Lodge Hall, 2 story and base, reinforced concrete. Cost not stated. Architects Eager and Eager, Story Bldg., L. A. Owners Santa Monica Masonic Temple Association. The site for this building has been donated by Mr. Schader, and the preliminary plans have just been started. The details cannot be given at this time other than the fact that the building will be in the Moorish style of architecture.

Santa Monica, Los Angeles Co., Cal.—Lodge Hall, 3 story and base, brick and steel. Cost not stated. Architects Eager and Eager, Story Bldg., L. A. Owners Santa Monica Elks' Hall Association. The working drawings for this structure are well advanced and will be ready for figures in the course of the next week or two. There will be steam heat and elevator service. The upper floor will be arranged for sleeping apartments. The exterior will be faced with pressed brick.

Monday
JUNE
19

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES.
Oakland — California



WHERE RAIL *and* WATER MEET

CULVERTS AND FIRE APPARATUS.

(Bids close June 26.)

SEALED bids or proposals are invited to be delivered to the Board of Public Works of the City of Oakland, at its office in the City Hall, Oakland, California, on Monday, the 26th day of June, 1911, between the hours of 10 and 11 o'clock a. m., for furnishing the necessary labor and materials for and in each of the four following propositions:

(1) For the construction of a concrete culvert in East 14th street, between 73rd and 74th avenues in the City of Oakland for the Street Department of said City of Oakland;

(2) For the construction of a concrete culvert in Penniman avenue, opposite Viola street, in the City of Oakland for the Street Department of the City of Oakland;

(3) For furnishing one motor-driven pumping engine for the Fire Department of said City of Oakland; and

(4) For furnishing three motor-driven combination chemical and hose wagons for the Fire Department of said City of Oakland.

Release of Liens.

ALAMEDA COUNTY

Recorded		Amount
June 12, 1911	Lot 1 Blk "R" Central Piedmont Tct No. 4, Oakland Tp. Overland Lumber Co to L. E Jason and Mary M Jason, $424.05; J P Spencer, $161; James B Lishop, $87; F M Clauson, $50; D Cornelius $168.80; Jacob Stark, $122; H N Cunning, $131.46; Robert J Cornelius, $111.50; California Door Co, $266.30; J R Naisbitt, $239.50 and H A Davis, $200.....	

Declaration Of Homestead.

ALAMEDA COUNTY

June 16, 1911—**Sumbit** E 197 N 28th N 38xE 99.05, Okd. Mary E Haxter (wf David M)..... $5000
June 17, 1911—**San Lorenzo Ave and** Castro NW N 150xW 308, San Leandro. John B House $5000
June 15, 1911—**Howe** NW 542.29 NE Moss Ave NW 40xNW 99 SW 40.50 NE 93, Oakland. Margaret A Preble $5000
June 15, 1911—**Blake** S 140 W Magee Ave W 40xS 132½, Bkly. Ida Goldstrom (wf Oscar)..... $2500
June 16, 1911—**Broadway** SE 50 SW Blanding Ave SW 50xSE 100.16, Alameda. George W and Maud Hollister $4500
June 7, 1911—**Lot 2 and S 1-3 ft Lot** 2, Fruitvale Tct, Brooklyn Tp. Christiano Gehb (wf Julius) $1200
June 8, 1911—**Adeline** E 100 N 30th N 38xE 122, Okd. Ida M Garner (wf E W) $3500
June 7, 1911—**Clinton Ave** N 125 W Walnut W 25xN 150, Alameda. Lillian R Bruchmann..... $2500
June 6, 1911—**Tenth** W 70 S Alleton Way S 30xW 100, Bkly. Luigia Rizzoli (wf Matteo) $1200
June 5, 1911—**Oak** W 300 S Clinton Ave S 60xW 120, Ala. Amelia Bramman (wf Henry S)..... $4000
June 5, 1911—**Regent** NW 221½ SW Encinal Ave SW 34xNW 126-4, Ala. Anie Mudgett (wf E. A.)..... $5000
June 5, 1911—**Fairview** N 610.87 E Shattuck Ave E 26.75xN 34. W I Robinson $2500
June 6, 1911—**Twenty-seventh** N 165 E West E 25xN 100, Okd. Bridget E Cavanaugh $4000
June 3, 1911—**Mera** SW 342 NW Alma Ave NW 33xSW 120, Okd. George C and Margaret C Larrabee..... $800

HARDWOODS
LUMBER, PANELS, FLOORING, VENEERS, MOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. — SAN FRANCISCO, CAL.

June 3, 1911—**Rose Ave S, NE Cor** Lot 9, S 150x W75 S 50 E 150 N 200 W 75, Pleasanton. A Christofferson and Margarethe Christofferson $3500
June 3, 1911—**Fruitvale Ave S 50 S** Pleasant S 50xE 136, Fruitvale, Brooklyn Tp. Francis M. Calvin $4000
May 31, 1911—**Addison S 50 W Acton** W 131-6x8 115-6, Bkly. Alice Lingard (wf Wm. T.)..... $8000

Positions Wanted

YOUNG MAN, 20 years old; one year's experience in architect's office; six months experience in Hopkins' Institute; would like position with chance for advancement. Phone Park 1368. THOS. MATHEWSON. tf

POSITION WANTED by an experienced draughtsman. Address, J. D., 3842 24th Street, or Phone Mission 3726.

DRAFTSMAN desires position. Several years experience. Would take tracing work in architect's office. City references. Address G. H. MORTON, 1126 O'Farrell St., City.

DRAUGHTSMAN wants position, experienced in architectural and landscape draughting. Good letterer. H. L. MITCHELL, 1422 California St. Phone Franklin 6012. tf

WANTED position by experienced draughtsman. Address 3642 24th Street. Phone Mission 3726. tf

WANTED—A position as draughtsman, 7½ years experience. Address, W. G. R. 1201 Alice Street, Oakland. Phone Oakland 6124. tf

ENGINEER DRAFTSMAN, Estimator. Age 30. Open for position with Contractor. Good references. W. D., Care DAILY PACIFIC BUILDER. tf

Proposals.

Official Calls for proposals or bids received will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars in an abbreviated form and should never be used by bidders to accompany their bids as filed with the Board of Public Works.

Proposals For Metal and Special Wood Furniture for New Solano Court House.

(Close July 17th.)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of Solano County, California, at the office of the Clerk of said Board at the Courthouse in the Town of Fairfield, up to eleven o'clock A. M. on Monday July 17th, 1911, for supplying all metal furnishings and special wood furniture also all movable wood furniture for the new Solano County Courthouse, as provided for and set forth in the plans and specifications adopted by said Board on the 12th day of June 1911 and which said plans and specifications are now on file with the Clerk of said Board reference to which is hereby made.

Plans and specifications may be obtained from E. C. Hemmings and W. A. Jones associate architects for the Court House, at their office, 1005 K street, Sacramento, California.

A certified check of 10% of the amount thereof shall accompany each bid. Bids may be submitted for all or any one of said propositions and the Board hereby reserves the right to reject any or all bids.

Dated, June 12th, 1911.

G. G. HALLIDAY,
Clerk of said Board. tf

NOTICE TO HOUSE WRECKERS.

Bids are wanted for the wrecking of a one and two-story frame building, located on the Embarcadero. Address, H. NEUHAUS, 48 The Embarcadero, (East St.) Phone Douglas 2932. tf

NOTICE TO CONTRACTORS.

(Close June 22d.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C. May 11, 1911. SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 22d day of June 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring, and lighting fixtures), of the U. S. Post Office at LA GRANDE, OREGON, in accordance with the drawings and specification, copies of which may be obtained from the Custodian of site at La Grande, Ore., or at this office at the discretion of the Supervising Architect.

JAMES KNOX TAYLOR,
Supervising Architect. tf

NAVY DEPARTMENT SUPPLIES.

(Bids close June 20.)

PROPOSALS will be received at the Bureau of Supplies and Accounts, Navy Department, Washington, D. C., until 10 o'clock a. m., June 20, 1911, and publicly opened immediately thereafter, to furnish at the Navy Yard, Mare Island, Cal., a quantity of naval supplies, as follows: Sch. 3697: Hydraulic forcing press. Sch. 3625: Redwood, Oregon pine. Sch. 3626: Ingot tin, boat lights. Sch. 3627: Insulating tape, fuses, circuit breakers, magnet wire, climax resistance wire. Sch. 3528: Foundry coke. Applications for proposals should designate the schedule desired by number. Blank proposals will be furnished upon application to the Navy Pay Office, San Francisco, Cal., or to the Bureau. T. J. COWIE, Paymaster-General, U. S. N.

CANAL SUPPLIES.

(Bids close June 22.)

CANAL CIRCULAR 634—Proposals for Cargo Handling and Locomotive Cranes, Gasoline Engine Driven Passenger Car, Rock Skips, Chaplets, Electric Cable and Cable Terminals—Sealed proposals will be received at the office of the general purchasing officer, Isthmian Canal Commission, Washington, D. C., until 10:30 a. m. June 22, 1911, at which time they will be opened in public, for furnishing the above mentioned articles. Blanks and general information relating to this circular (No. 634) may be obtained from this office or the offices of the assistant purchasing agents, 1086 North Point street, San Francisco, Cal.; also from the U. S. Engineer offices in the following cities: Seattle, Wash., Los Angeles, Cal.

PROPOSALS.

(Close June 28th.)

The Board of Public Works of the City of Oakland, California, will receive separate and distinct bids or estimates between 10 and 11 o'clock A. M., Pacific time, on Wednesday, the twenty-eighth day of June, 1911, in the office of the Board, in the City Hall, Oakland, California, for each of the following 5 items of work entering into the construction of the New Oakland City Hall Building:

8—Dampproof Paint and Painting.
13—Metal Furring and Lathing.
19—Glass and Glazing.
23—Elevators.
24—Heating and Ventilating.

The bids or estimates shall be made on the blank forms bound into the contract and specifications prepared by the Architects, and shall be deposited by the contractor, or his agent, with the Secretary of the Board between 10 and 11 o'clock A. M. Pacific time, on the twenty-eighth day of June, 1911, and at the expiration of the time named the bids will be publicly opened and read by the Board.

Each bid shall bear the affidavit of bidder as required by Section 80 of the Charter of the City of Oakland, such affidavit appearing in the bid or estimate contained in the bound forms which will be furnished gratuitously upon application. All bids shall be clearly and distinctly written, without erasure or interlineation, and if any bid shall have an erasure or interlineation, it shall not be received or considered by the Board.

No bid or estimate will be considered which is not accompanied by a certified check upon a responsible Bank, payable to the order of Frank R. Thompson, Clerk of the City Council, for an amount not less than ten per cent (10%) of the aggregate of the proposal or estimate submitted. The certified check deposit shall be forfeited and retained by the City of Oakland if the successful bidder fails or refuses to execute the contract or contracts, and furnish the bonds as required by the Charter of the City of Oakland.

At the same time with the execution of the Contract each Contractor shall execute to the City of Oakland and deliver to the Secretary of the Board of Public Works, a Bond equal to fifty per cent (50%) of the amount of the contract. He shall also deliver to said City of Oakland and to the Clerk of said Board at said time a Bond to guarantee the City against loss through the filing of liens aggregating an amount equal to fifty per cent (50%) of the amount of the contract, all as required by said Charter.

A bound book of forms containing bid bonds, contract and specifications will be furnished bidders on demand at the office of the Architects of said building.

Each contractor will be required to begin work within ten (10) days from the receipt of an order from the Architects and to complete the entire work in accordance with the plans and specifications and to the satisfaction and approval of the Board of Public Works, with such force and materials as may be required, so that the work of other contractors shall not be delayed.

The plans and drawings may be obtained from the Architects, Messrs. Palmer & Hornbostel, at their offices in the First National Bank Building, Oakland, California, after June 20th, 1911, within a reasonable time after application is made and upon the deposit of $20.00, which deposit will be returned to the applicant when the plans and drawings are returned in good condition. One copy of the plans and drawings will be furnished each bidder. Additional copies will be furnished, provided the bidder pays the cost of reproduction.

Persons or firms supplying materials, but not submitting estimates to the Board, may obtain copies of the plans and drawings from the Architects within a reasonable time after application is made, provided they pay the cost of reproduction.

The Board reserves the right to reject any or all bids in accordance with the provisions of the Charter of the City of Oakland.

JAMES W. NELSON
Secretary of the Board of Public Works.
Dated, June 3, 1911. tf


The Improved
"NORTON"
Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
Jessie St., S. F. Phone Kearny 740

SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
2012	June 1, '11	.....	Church W 150 S 17th.....	2-st frame dwelling.....	$500	C J U Koenig, 520 Church..	None	None .....
2013	June 1, '11	.....	Ninth Ave W 25 N Balboa....	2-st frame dwelling.....	4000	Urban Kitty Imp Co, Phelan Bld	J A Leonard, 903 Phelan Bldg	None .....
2014	June 1, '11	.....	Tenth Ave E 66-8 N Balboa..	2-st frame dwelling.....	7000	Urban Kitty Imp Co, Phelan Bld	J A Leonard, 903 Phelan Bldg	None .....
2015	June 1, '11	.....	Julia & Minnie SE.....	Add to dwelling.....	1500	C Chinn, 110 Sutter.....	M J Welsh, 22nd & Mission...	None .....
2016	June 1, '11	.....	Joost Ave N 100 E Edna.....	1-st frame cottage.....	1400	Donald Gunn, 962 Florida....	H Tessner, 1121 Key Ave....	None .....
2017	June 1, '11	.....	Judah N 120 E Ninth Ave....	2-st frame dwelling.....	1700	Z E Fitch, 1673 10th Ave....	Bungalowcraft Co, Los Angeles	None .....
2018	June 1, '11	.....	Twenty-fifth S 100 W Bryant	1-st frame cottage.....	1000	Lewis Mignola, 2662 22nd....	None	None .....
2019	June 1, '11	.....	Twenty-ninth No. 320.....	Repair dwelling	850	Martin L Ford, Premises....	None	H T Grieb, 402 Kearny.....
2020	June 1, '11	.....	Market No. 1149.....	Add to bakery.....	400	Robert Park, 38 Davis.....	None	J J Levin, 785 Eighth.....
2021	June 1, '11	.....	Market No. 888.....	Alter entrance to store	400	James Flood	None	None .....
2022	June 1, '11	90 days	Shrader W 206-9 S 17th....	2-st frame dwelling.....	3400	B H & J H Tiefjen, 4255 24th	None	M C Rench, 1427 5th Ave....
2023	June 1, '11	90 days	Union N 104-4½ Fillmore....	Ex 5 & 6 2-st frm flats..	8500	F Lovotti, 2901 Laguna.....	None	B Pagano, 48 Allen.....
2024	June 1, '11	100 days	Filbert S 137-6 W Pierce....	2-st frame dwelling.....	6643	A H Crane, Fruitvale.....	None	Fred Miller, 825 Dolores....
2025	June 1, '11	94 days	Cabrillo (C) S 95 E Sixth Ave	2-st frame flats.....	10500	B Haselline, 394 Frederick	None	O W Thunberg, 874 9th Ave..
2026	June 1, '11	90 days	Anza (A) & Ninth Ave NE....	10,11,14,etc 2-st fr(6)flts	8400	H H Mantell.....	None	C B Spooner, 422 4th Ave....
2027	June 1, '11	90 days	Mason E 58 N Union & rear..	Ex 4,5,6 3st fr&2st frflts	3632	Maria Volpone.....	None	L Demartini & G Chiappe....
2028	June 1, '11	120 days	Falcon Ave E of Mansell Ave	1,14,27,etc 2-st fr res....	3632	Seba A Gard, 3861 22rd.....	None	C F Weldon, 4202 23rd.....
2029	June 1, '11	.....	Guerrero No 175 N Duboce Ave	1,5,18 3-st frm aptmnts....	1155	Frank Stavis, 400 Octavia....	E E Young, 251 Kearny.....	Wetsel & Gras, 105 Fulton..
2030	June 1, '11	90 days	Third NE 55 SE Mission.....	2-st brick str&loft bldg ..	8800	Mrs Elizabeth A Baldwin....	None	Van Sant & Houghton Co....
2031	June 2, '11	.....	Golden Gate No. 360.....	Underpin brick garage....	1000	Mr. Shea	None	Anderson & Wagoner.....
2032	June 2, '11	.....	Lisbon E 178 N Amazon Ave..	1-st frame cottage.....	1000	J B Vizzard, 313 Precita Ave	None	W H Crahn, 1237 De Haro....
2033	June 2, '11	.....	Twenty-fifth A W 27 S W-Clay	Alter barn	400	Ida B Cameron, 101 West Clay	None	Mr. Snell .....
2034	June 2, '11	.....	Second No. 447.....	Add to building.....	400	Pishop Emery, 1215 Pine....	None	W L Gott, 228 11th Ave....
2035	June 2, '11	.....	Thirty-second Ave No. 478..	Raise dwlg&build fndtn	500	Henry J Kessel, Premises....	None	None .....
2036	June 2, '11	.....	Thirty-first Ave E 175.8 Calif.	2-st frame dwelling.....	2500	E Holloway, 3327 25th.....	None	None .....
2037	June 2, '11	.....	California S 35 W 22nd Ave..	2-st frame dwelling.....	3000	L U Grant, 509 Geary.....	None	None .....
2038	June 2, '11	.....	California S 65 W 22nd Ave	2-st frame dwelling.....	3000	L U Grant, 509 Geary.....	None	Dunn & Kearns, Monadnock..
2039	June 2, '11	.....	California S 100 E Hyde.....	2-st frm (33) aptmnts.....	9800	M Comerford	None	W G Hind, Humboldt Bank....
2040	June 2, '11	.....	Hyde E 72-8 N Pine.....	2-st frm strs & aptmnts....	12000	J Eisenhach, 2163 Washington	None	Reid Bros, Call Bldg.....
2041	June 2, '11	.....	Steiner & Sutter NW.....	1-st brick garage.....	10300	Emma G Butler, Rutter Bldg.	None	J J Foley, Monadnock Bldg..
2042	June 2, '11	.....	Filbert S 137-6 W Pierce....	3-st frm store&flats.....	9003	Mr & Mrs J Cappelli.....	None	None .....
2043	June 2, '11	.....	Clement N 32-6 E 20th Ave..	1-st frame store&dwlg....	1325	Frank Cortese	None	J D Hatch, Humboldt Bank..
2044	June 2, '11	.....	Douglas No 162 S 17th.....	Steel fr brew house, etc ..	3300	Cal Brewing Co, 111 Douglas	None	F E Madden, 1259 Vermont..
2045	June 2, '11	.....	Taylor W 55 S Washington...	1&5 3-st frm flats.....	824	Mrs M & Nielsen.....	None	L L Berger, 524 Third Ave..
2046	June 2, '11	120 days	Same as above.....	2,7,10,13,14,17 on above..	9360	Same as above.....	None	G Anderson .....
2047	June 2, '11	100 days	Bell E 137.6 W Clayton.....	Ex 4,5,6,19 2-st fr flats..	7764	C H Shuman.....	None	Adolf Hennings, 106 Noe....
2048	June 2, '11	.....	Castro E 85-6 S 19th.....	Ex 2,5,6&27 3-st fr flats ..	5900	Louis Muller	None	A B Johnston Co, Monadnock
2049	June 2, '11	.....	Central Ave W 110 S Oak....	Underpin & repair dwlg	1000	Mrs A M Foreman, 1515 Oak..	None	T Setocchetti Contracting Co.
2050	June 2, '11	June 5	Filbert N 102-6 E Jones....	Ex 1,5,6,10,etc,3st fr bld	3925	Mrs A Legge, 568 Herman....	None	G Sandberg, 145 Buena Vista T
2051	June 2, '11	120 days	Lake & Eighth Ave SE.....	Ex 5,6,etc 2-st fr flats..	———	Mrs A Legge, 568 Herman....	None	Henry Shermund, Mills Bldg..
2052	June 2, '11	120 days	Eighth Ave S of Lake.....	Ex 5,6,etc 2-st fr flats..	9706	J H Annie L & P T Keenan..	None	J M Ploeger, 3265 26th.....
2053	June 2, '11	100 days	Nineteenth & Capp NE.....	10,11,13,14,etc 3st fr apts	16703	A & J Billington, 499 11th Ave	None	Same as above .....
2054	June 2, '11	150 days	Clement & Eighth Ave SE....	Ex 5,6,12,etc 3-st "C"....	4600	Same as above.....	None	W C Gilligan, 1656 12th Ave..
2055	June 3, '11	100 days	Same as above.....	Concrete, grdng reinf'g	1850	Thos Galnford, 1253 9th Ave.	None	T F Mitchell, 1370 Utah.....
2056	June 3, '11	.....	Fifteenth Ave W 276 N Judah	2-st frame dwelling.....	550	F Menkel, NE Army & Conn..	None	A W Page, 13 Sadowa.....
2057	June 3, '11	.....	Arms NW Brunswick No. 668 (rear)...	Build new shingle roof	475	Mrs Novak, Premises.....	None	None .....
2058	June 3, '11	.....	Mateo S 25 W Chenery.....	Add to dwelling.....	1000	P Nelson, 229 Moss Ave.....	None	Forderer Cornice Works.....
2059	June 3, '11	.....	Eddy & Mason SE.....	1-st frame cottage.....	400	A W Wilson	None	None .....
2060	June 3, '11	.....	Alvarado S 180 E Diamond...	Erect marquise.....	400	E Smith	None	None .....
2061	June 3, '11	.....	Clara S 75 W Fitch.....	1-st frame dwelling.....	4000	J B McCue, 124 Douglas.....	None	None .....
2062	June 3, '11	.....	Harriett W 108.N Folsom....	3-st frame flats.....	2800	H Wickersham, 1143 Harrison	None	Rudgear-Merle Orn Iron Co..
2063	June 3, '11	.....	Market, Montgomery&Post NE	2-st frame flats.....	2875	Wells Fargo Nevada Nt'l Bk	None	A Sayman .....
2064	June 3, '11	.....	Same as above.....	Bronze wk at entrance....	681	Same as above.....	Same as above.....	John G Sut

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER —OF— American Institute of Architects.

WILLIAM MOOSER, President.
G. R. McDOUGALL, Vice-President.
EVELYN SCHMUTTACKER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. I. A.

Allen, Harris.....76 Sutter St.
Arnovicis, E.....333 Kearny
Applegarth, Geo. A.....Call Bldg.
Bakewell, John.....417 Montgomery St.
Barth, Hermann.....12 Geary St.
Bauer, Jno.....Merchants' Ex. Bldg.
Bielefeldt, Frank.....255 California St.
Bliss, W. D.....Balboa Bldg.
Bonss, Fredk. D.....45 Kearny St.
Blohme, H. Harry (Sutter 119).....
.....Alaska Commercial Bldg.
Bolles, E. G.....Foxcroft Bldg.
Brown, Arthur, Jr.....417 Montgomery
‖Cahill, H. S.....571 California St.
Coffey, Alfred L.....City Architect.....
David Hews Bldg & Humboldt Bank
Coates, Wm. Downey.....Humboldt Bldg
.....Capital Bldg., Sacramento.
Colmenil, Geo. T. de.....Lick Bldg.
Conrad, E. A.....323 Grant Ave.
Crim, Wm. H., Jr.....425 Kearny St.
Cunningham, Harry L.....Chronicle Bldg.
*Curlett, Alsek J.....Phelan Bldg.
*Curlett, Wm.....Phelan Bldg.
Clay, Clinton.....Union Trust Bldg.
Deane, A. Reinhold.....Humboldt Bank
‖Deane, Lionel.....Phelan Bldg.
Devlin, Leo J.....Pacific Bldg.
‖Dickey, Chas. W.....Russ Bldg.
Delliver, J. W.....701 Royal Ins. Bldg.
Dutton, L. B.....Chronicle Bldg.
Ehrenpfort, A. T.....225 Montgomery
Farr, Albert.....Foxcroft Bldg.
Farquharson, David..831 Van Ness Ave.
Faville, W. B.....Balboa Bldg.
Freeman, J. Eugene.....Kohl Bldg.
Fry, Chas. C.....French Bank Bldg.
Gelfuss, Henry.....180 Fulton
Hart, Ralph W.....Humboldt Bank Bldg.
Hatch, John D.....Humboldt Bank Bldg.
Haupt, Oscar.....Phelan Bldg.
‖Havens, Chas.....Mutual Bank Bldg.
Hays, Wm. C.....Foxcroft Bldg.
Headman, August.....Phelan Bldg.
Hedger, H. H.....417 Montgomery St.
Herald, Rudolph A.....
.....Brite Bldg., Sacramento
Hobart, Lewis P.....Crocker Bldg.
Hodges, Chas. E.....Monadnock Bldg.
Holmes, Ed. L.....Hobart Bldg.
Holmes, Ed. L.....316 Pine St.
*Howard, John G.....804 Mission St.
Hoover, Ira W. G.....Merchants' Exchange
Jacobs, Alfred Henry.....110 Sutter
Joseph, Bernard J.....1st Nat. Bank Bldg.
Kanitzer, Chas.....4 Rose, San Rafael
Klemish, Otto.....
.....30 Grand Ave. N. Portland
Knowles, Wm.....Mutual Bank Bldg.
‖Kollofrath, Edmund.....Polsen Bldg.
Kruse, Edgar M.....
.....Worcester Blk. Portland.
Lansburgh, Gustave Albert.....
.....709 Mission St.
Lensen, Theo. W.....709 Humboldt Bk Bldg
Loercher, John O.....550 Montgomery
Lowe, Willis (Douglas 2106).....
.....Mariposa Bldg. 244 Kearny
Lichtenstein, Milton.....111 Ellis St.
MacDonald, Kenneth.....Call Bldg.
McNally, C. S., Mechanics Institute Bldg
Martens, F. H.....Humboldt Bank Bldg.
Mastropaolo, Alfred.....580 Washington
Matthews, W. J., 969 Broadway, Oakland
McCall, Chas. W.....
.....Canvas Bank Bldg., Oakland
McDougall, B. G.....Sheldon Bldg.
‖McDougall, G. R.....Russ Bldg.
‖McDougall, G. R.....Russ Bldg.
Meussdorffer, C. L.....
.....Humboldt Bank Bldg.
Meyer, Fredk. H., Humboldt Bank Bldg.
Meyers, H. H.....Lick Bldg.
Miller, J. E.....Humboldt Bank Bldg.
Mitchell, W. Garden.....819 Monadnock
‖Moliere, E. J.....1538 Sacramento St.
Mooser, Wm.....Nevada Bank Bldg.
*Mulgardt, L. Gunnis.....Chronicle Bldg.
Nicholson, Arthur D.....700 Montgomery St
Newman, Wm. A.....Hewes Bldg.
O'Brien, Edward Matt.....Foxcroft Bldg.
O'Brien, Smith.....Humboldt Bank Bldg.
Paff & Baur.....Merchants' Ex. Bldg.
Parker, Walter H.....144 Kearny St.
*Piesle, Albert.....Flood Bldg.
Polk, Willis.....Merchants' Exchange
Pelton, Matthew V.....Chronicle Bldg.
Ratcliff, Walter H.....
.....1st Nat. Bank Bldg., Berkeley
Reed, Walter D.....
.....Oak. Bank of Savings, Oakland
*Reon, James.....Call Bldg.
*Reid, Merritt J.....Call Bldg.
Ross, Patterson.....432 Kearny St.
Righetti, Perseo.....Phelan Bldg.
Rushforth, Geo.....671 California St.
Salfield & Kohlberg.....Chanis Bldg.
Sanders, Geo. H.....1321 Polk St.
Sawyer, Houghton.....Shreve Bldg.
Schmidtstaedt, Sylvain.....
.....First Nat. Bank Bldg.
Schatz, Arthur G.....Phelan Bldg.
Schroepfer, Albert.....Foxcroft Bldg.
‖Schulze, Henry A., 619 E. 17th, Oakland
Schwerdt, Phillip.....Mutual Bldg.
Scott, Earl B.....435 Kearny
Shea, Frank.....660 Montgomery
Shea, Will D.....350 Larkin
Saxton, Norman W.....Chronicle Bldg.
Stone, Louis J. M.....Bacon Blk., Oakland
‖Sutton, Albert.....Mutual Bank Bldg.
Smith, Henry C., Humboldt Bank Bldg.
Smith, Leon H.....268 Market
Smith, Thos.....Lick Bldg.
Stimson, John Francis.....
.....2245 College Ave, Berkeley
‖Toepke, W. H.....Mutual Bank Bldg.
*Traphagen, O. G.....344 California
Van Trees, Frank S.....Atlas Bldg.
Voget, E. J.....Shreve Bldg.
Von Almden, John H.....368 3rd Ave.
‖Ward, Clarence R.....
.....Alaska Commercial Bldg.
Weeks, Chas. P.....Mutual Bank Bldg.
Weeks, Wm. H.....765-8 Cochrane Bldg.
Werner, Carl.....Foxcroft Bldg.
Wright, G. A.....671 California
Wythe, Willson.....
.....Central Bank, Oakland
Welsh, T. J.....Metropolis Bank Bldg.
Welsh & Carey.....Metropolis Bank Bldg.
Woollett, J. W.....Rity Syndicate Bldg.
.....Oakland
Wright, John.....1616 Polk

NON-MEMBERS.

Armitage, W. H., Rms 561-5, 251 Kearny
Arnold, Samuel.....818-31 Mewes Bldg.
Ashcroft, G. B. (C. E.).....Balboa Bldg.
Banks, Wm.....322 Kearny
Barrett, C. H.....331 Bush St.
Beasley & Beasley.....127 Montgomery
Bugbee, Arthur S..127 Montgomery St.
Bugbee, M. G. (Douglas 3589).....
.....Rooms 606-6, 127 Montgomery
Bozio, E. A.....1125 Laguna
Carter, J. C.....Call Bldg.
Castelhun, E. (Mkt. 670)..1078 Valencia
Childs, Edmer E.....Phelan Bldg.
Clausen, C. O.....Phelan Bldg.
Colley, Chas. J.....Pacific Bldg.
Copeland, W. G.....323 Kearny
Cornelius, A. W, 909 Metropolis Bk Bld.
Coulter, Norman R..46 Kearny, Rm 607
Coleman, D. C...1302 Metropolis Bank
Cuthbertson, W. J.....328 Montgomery
Davlin, Chas. J. I.....734 Pacific Bldg.
Edwards, Thomas.....45 Kearny St.
Eittler, John A.....404 Atlas Bldg.
Evans, O. E.....2464 Mission St.
Everett, Oliver.....1940 Webster
Flugger, J. C.....Crocker Bldg.
Foulks, T. J.....Crocker Bldg.
Frye & Osborn.....French Bank Bldg.
Gardner, Lewis M. (Sutter 1809).....
.....740 Phelan Bldg.
Godeau, Jules & Son...328 Montgomery
Hall, Frank A.....127 Montgomery
Haynes, Chas.....Monadnock Bldg.
Heinlein, F.....Pacific Bldg.
Herman, E. A.....Hancock Bldg.
Hildebrand, E. H....118 Crocker Bldg.
Hind, W. G....431 Fr. Humboldt Bldg.
Hladik & Thayer.....Monadnock Bldg.
Holland, F. S.....100 Haight St.
Hornung, T. C.....705 Clunie Bldg.
Howard, G. H.....Lick Bldg.
Hyde, E. W.....Chronicle Bldg.
Kidd & Anderson.....261 Kearny
Koenig, Wm.....1251 5th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S.....Phelan Bldg.
Luigens, A. C.....251 Kearny
Lyon, M. J.....137 Montgomery
Lowe, Willis C.....744 Kearny St.
Maggs, Herbert B.....332 Sansome
Maybeck, B. K.....Lick Bldg.
Martisen, A.....1326 Page
Mayhew & White.....Lick Bldg.
Morgan, Miss Julia.....
.....Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F.....1319 42d Ave.
McManus & Denke..Humboldt Bk Bldg.
Miller, W. J.....45 Kearny St.
Milwaln, A. M.....11th fr. Phelan Bldg.
Mitchell, H. D.....1405 Golden Gate
Mohr, Fabre & Mohr.....Pacific Bldg.
Murdock & Smith.....268 Market
Neumarkel, E. A.....Mechanics' Bank
Newhall, Frederick.....900 Crocker Bldg
Nordin, August.....717-18 Mills Bldg.
Nickerson, Fred..406 Postal Tel. Bldg.
Nickerson & Von Benthusen.....
.....406 Postal Tel. Bldg.
Nusbaumer, Louis D...731 Folsom
Pelton, John C.....Russ Bldg.
Pinkham, W. E.....Crocker Bldg.
Porporato, J. A.....619 Washington
Rowell, J. W.....261 Kearny
Rablin, Fred P.....303 Bldr's Ex. Bldg.
Rixford, Loring P.....Mills Bldg.
Rousseau, Chas. M.....501 Monadnock
Rousseau, Chas. J..1490 California St.
Russell, C. H....Humboldt Bank Bldg.
Schols, Arthur G.....329 Phelan Bldg
Schumacher, E. A.....45 Kearny
Schmidlin, M. A., 329-31 Monadnock Bld.
Scharff, C. V.....1421 Post
Schmolle, W. W.....Room 711, 65 Post
*Shermund, Henry (K'y 5067)Mills Bldg.
Skidmore, Harry.....Foxcroft Bldg.
Tobey, Curtis.....203 Russ Bldg.
Von Benthusen, Boyd.....
.....Completed .....
Wagner, Otto.....406 Postal Tel. Bldg.
Welsh, M. J.....22nd and Mission Sts.
Whittlesey, C. C.....Pacific Bldg.
Wilson, Chas. R.....Lick Bldg.
Williamson, F.....501 Clunie Bldg.
Wrightington.....Russ Bldg.
Wood, Fred B.....2211 Sutter
Worswick, A. L. Rm 133-35 Montgomery
Young, Ed. E....Rm 606-7, 251 Kearny
Zanolini, I.....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J.....Rms 243, 1378 Market
Bonnet, Chas. A.....726 Crocker
Burgren, A. W.....223 Kearny
Blankenburg, Mathias.....2676 Jackson
Brierley, Wm. A.....713 Shotwell
Butterworth, Thos. C.....850 Treat Ave.
Carney, Arthur C.....710 Lombard
Coxhead, Almeric.....333 Grant Ave.
Curtis, John M.....2501 Buchanan
De Martini, Paul..428 Montgomery Ave
Ellsworth, J. C.....1038½ Ellis St.
Fairre, A. J. C.....321 Pacific Bldg.
Farry, H. A.....1406 Polsom
Foley, J.....Monadnock Bldg.
Fuenther, Emil.....Mgr. Planing Mill Co.
.....331 Bush St.
Hogan, J.....1040 Folsom
Jones, John F. (Mission 8295).....
.....207 Vicksburg
Kearns, D. D. (Mkt. 2133)...150 Larkin
Maurer, Fred J.....1121 "B" St.
Mendelsohn, A.....1606 Polsom
Mohr, O. H.....321 Pacific Building
Overman, Chanie Bldg
Overman, Phillip (Ky 1941). Chanis Bldg
Pacific Architectural Mug. Co., J. B. Rados, Contractor Chanis Bldg.
Plasigoni, E.....15 Montgomery Ave
Reinhardt, Fred.....Clunie Bldg
Rhodes, W. H.....1873 16th
Richardson & Thompson..335 Kearny
Rodolfo, A. J.....601 Monadnock
Traverso, Louis.....2468 Ontario
Trowbridge & Livingston..Crocker Bldg
Waller, G.....3711 Pine
Weismann, L. M.....852-4 Pacific
White, Mark M.....Lick Bldg

COMPLETION NOTICES.

San Francisco.

June 1, 1911—**Block bounded by** Bryant, Eighth, Brannan and Ninth. Western Pacific Railway Co to W P Gerlach.....May 31, 1911
June 1, 1911—**Clay** S 171-10½ E Kearny E 24-4½xS 117-6. Warbur Rity Co to Frank J Klimm.....May 25, '11
June 1, 1911—**Market** S 50 W Sixth W 26x88 86. J G Walker Co to Western Iron Works...May 26, 1911
June 1, 1911—**Hartford** W 323 S 19th 22x125. Robert L Lewis to Robert L Lewis.....June 1, 1911
June 1, 1911—**Post** S 60-10 W Taylor W 22-11xS 68-9. Marie Pinet to Hansen & Johnson.....May 29, 1911
June 1, 1911—**Aladdin** (Taylor Terrace) N 92-6 E Taylor E 22-6xN 45. Mary & Francesco Monti to W H Morphy.....May 31, 1911
June 1, 1911—**Tenth Ave** E 175 N Kirkham 25x120. F L Ayer to whom it may concern....May 61, 1911
June 1, 1911—**Washington** N 120 E Powell W 24xN 57-6. Soo Hoo Nam Art to Brandt & Sievens.June 1, 1911
June 1, 1911—**Coleridge & Virginia** Ave S 25xE 70. Nils Lindberg to to William C Hamerton & Son.....
.....Completed .....
June 2, 1911—**Lots 3 to 4 Blk "B"** Ashbury Park. W S Pemberton to H S Williams.....June 1, 1911
June 3, 1911—**California** N W of Maple. The Hospital for Children and Training School for Nurses to Taylor & Co., P Grassi, Vermont Marble Co, Central Elec Co, W P Fuller & Co, W W Montague & Co, W W Montague & Co, Robt Daniel Jr Co.....
.....May 26, 1911
June 2, 1911—**Washington** S 111 E Mason E 27-6 S 110-6 W 27-6 N 107-6. C & Anna Laianne to A Davis.....May 25, 1911
June 2, 1911—**Scott** W 100 N Lombard N 50xW 126-6. Mrs E H Coustette fmly Elsie Bardet to Nels A Truback.....May 31, 1911
June 2, 1911—**Hitch** SW 225 SE Folsom SW 75xSE 25. G F or George P Quigley to Joseph Neal & N Mann.....June 1, 1911
June 2, 1911—**Twenty-ninth** W 301 W Noe W 25xN 114. Thomas H McGuire to Wm McGarry...May 26, 1911
June 2 ,1911—**Bush & Powell** SE E 46x8 67-6. John A Miller to G Marcus Elec Works...G Marcus Elec Co.....May 24, 1911
June 2, 1911—**Mason** E 68-9 N Geary E 137-6xN 68-9. Hall Ass'n of The Native Sons of the Golden West to Pacific Rolling Mill Co.
.....May 29, 1911
June 2, 1911—**Castro** E 51-6 S 23rd S 25xE 105. Maria Bergfeld to whom it may concern..Completed —
June 2, 1911—**Clay** S 160-4 W Cherry W 32-2xS 127-8¾. George I and Kathleen Butler to C J & W J Keenan.....May 29, 1911
June 2, 1911—**Drumm and Clay** SW 119-6x59. Louis Zeiss to Holm & Son.....June 2, 1911
June 5, 1911—**Marietta** N 55 W San Carlos Ave W 25x85. G Rischmuller to Adolf Hennings..June 5, '11
June 5, 1911—**Twenty-eighth Ave** E 120 S Geo. —— E 120 W 25 W 120. John B Wolfrey to Louis J Roberts.....June 3, 1911
June 5, 1911—**Fair Ave** N 77 W Coleridge W 23xN 100. Louis M Cox to MacArthur Bros.....June 3, 1911
June 5, 1911—**Texas** —— W Delaware N California N 25xE 120. Elizabeth Baumiller to John V Stiefel.....
.....June 2, 1911
June 5, 1911—**Jones and Cottage** PI SE S 82-6 E 82-6 S 82-6. Frank A Daroux to Pacific Rolling Mill Co
.....May 26, 1911
June 5, 1911—**Eureka & 21st** NW W 25x105. Marie C Gastjen to W L Glenn.....June 3, 1911
June 5, 1911—**Hickory Ave Lot,** between First and Second, Bryant and Brannan. Harron, Rickard & McCone (Cpn) as agents Weston Basket & Barrel Co to Morgan L Sweeney Co, George E Sweeney & Co.....May 27, 1911
June 3, 1911—**Mission Terrace.** Mission Terrace Co to A Lynch.....
.....May 29, 1911
June 5, 1911—**Rose** E 280 S Howard 25x100. Charles A B Emanuel to John Ratto & Bros.....May 27, 1911
June 5, 1911—**Great Ave & Harries** Place SW S 44xW 55. O D Baldwin to John G Sutton Co, June 1, '11; Western Elevator Co, May 8, '11; Sartorius & Co, April 5, '11; Roebling Constr Co, June 1, '11; Decker Elec Co, May 24, '11; F J Klimm, May 17, '11; Holm & Son, May 13, Jas Brennan.....May 10, 1911
June 5, 1911—**First Nos. 37 and 39.** Blake Moffitt & Towne (Corpn), Lessee to Edward Lauffer..May 29 '11
June 5, 1911—**Brisbane** Lot in Elmhurst Ave E 25x100. Lizzie Max to S Romain.....June 3, 1911
June 5, 1911—**Stockton** E 112-6 S Pacific S 25x E100. Josephine Dupuy to H H Larsen & Bro.....
.....May 30, 1911
June 5, 1911—**Montgomery** E bet Washington and Merchant. Montgomery Block Real Estate Association to R W Moller...June 2, 1911
June 6, 1911—**Sickles Ave** NE 37 SE Winnipeg Ave (Wyoming Ave.) —— N NE 25 NW 37 —— 60 to beg. Joseph C Stromswold & Olga Rasmuson to whom it may concern.....June 5, 1911
June 6, 1911—**Euclid (Richmond) Ave** S 95 E Commonwealth Ave E 25 xS 100 WA 844. Susan D Brown to F F Ralston.....June 1, 1911
June 6, 1911—**Bush** S 20-8 W Hyde W 45xS 57-6 60 V 308. Samuel J Brun to G Christina.....June 1, 1911
June 7, 1911—**Tracy Place** S 70 S Vallejo 19x70. P Salina to T Sciacchetti Contracting Co....June 3, 1911
June 7, 1911—**Union & Olive Court** SW W 25xS 72 WA 244. H E Rose to Fidelity Construction Co.....
.....May 31, 1911
June 7, 1911—**McAllister and Scott** SE Catherine Maher to Edward Zinkand.....June 20, 1910
June 7, 1911—**Pine** N 69-1⅛ E Kearny E 80xN 137-6. Edith L Bull, Matthew B Pringle, Walter C Chidester of Bull Estate to Lange & Bergstrom.....June 2, 1911
June 7, 1911—**Laidley** SE 212 SW Miguel SW 37-6xBE 100 ptn lot 8 blk 11, Fairmount. Walter M and wf Annie I Twohig to George C Smart.....June 2, 1911
June 7, 1911—**Eighth Ave** E 175 S "K" S 50xE 120. C S Brundage to Cox Bros.....June 6, 1911
June 7, 1911—**Sixth Ave & Judah** (J) NW — 96 N 25 E 95 S 25 OL 678. Sunset Home Realty Co to Cox Bros
.....June 6, 1911
June 7, 1911—**California** S 166 E Hyde 27-6x127-6. Hattie Simons to J S Mallock, Boscus Bros & C Lund.....June 6, 1911
June 7, 1911—**Haight** N 275 W Fillmore W 27.6xN 105 WA 271. Jas Ryan to J F McCarthy.....June 6, 1911
June 8, 1911—**Twenty-fifth** N 25 E Vicksburg E 25xN 85 HA 89. John Walsh to Swanson & Johnson.....
.....June 3, 1911
June 8, 1911—**Waller** S 116-3 W Scott J N & Margaret V Lits to Christianson & Smith.....June 2, 1911
June 8, 1911—**Ninth Ave** W 126 S Geary W 120x85 25. J H Cunliff to whom it may concern.June 8, 1911
June 8, 1911—**Hayes** S 181-2 E Clayton E 27-8¼xS 137-6. Badge J Wyman to whom it may concern.....
.....June 8, 1911
June 9, 1911—**Sixth Ave and Cabrille** SE 75x30. John E Hill to whom it may concern.....June 9, 1911
June 9, 1911—**Pine** S 137-6 E Jones E 94-6x137-6 50 V 1032. W P McNutt & McNutt Hospital (Corpn) to whom it may concern.June 3, 1911
June 9, 19191—**Anderson** E 50 S Jefferson Ave Lot 241 Gift Map 2. G A Johnson to G A Johnson.....
.....June 3, 1911
June 10, 1911—**Washington** N 137-6 W Larkin W 45-10xN 127-8. Martin S Show to Martin S Show..June 10, '11
June 10, 1911—**West Clay & 25th Ave** NE E 40xN 100. Lillias Webster to A Jo Whellen.....June 3, 1911
June 10, 1911—**Drumm & Clay SW.** Louis Zeiss to Ahlbach & Mayer.....
.....June 6, 1911
June 12, 1911—**Jackson** N 171-10½ E Stockton E 34-4½xN 137-6. L B Bernhard, Lessee to B & W Engineering Co.....Oct 31, 1908
June 12, 1911—**Eleventh Ave** W 100 N "B" 25x125. F W Ross to Enoch Tranmal.....June 9, 1911
June 12, 1911—**Washington** S 110 E Mason E 27-6xS 107-6. C and Anna Laianne to Edward Lauffer
.....June 10, 1911
June 12, 1911—**Madrid** SE 200 NE Avalon (Japan) Ave NE 25xSE 100 Lot 3 Blk 34 Excel Hd. Holden-Deupree Co to Holden-Deupree Co
.....June 7, 1911
June 12, 1911—**Oak** N 25 W Fillmore W 40xN 100. O V Gerzabek to National Elec Co.....June 12, 1911
June 12, 1911—**Madrid** SE 225 NE Avalon (Japan) Ave NE 25xSE 100 Lot 3 Blk 34 Excel Hd. Holden-Deupree Co to Holden-Deupree Co
.....June 7, 1911
June 12, 1911—**Harper** E 245 S 30th S 80x125. Peter Jensen to J H Turner.....June 10, 1911
June 13, 1911—**Parnassus Ave** S 155-5 E Stanyan E 25xS 120. Marietta Dyar to P Tylor.....June 10, 1911

LIENS FILED.

San Francisco.

Recorded	Amount
June 1, 1911—**Twenty-fourth Ave** E 100 S Irving (I) S 25x120. Palace Hardware Co vs Sophie S Wigand, E D Crowley Co, D H Hand	$83.43
June 1, 1911—**Bush** N 102-6 E Battery N 92-6 E 35 S 10 inches E 57-6 S 84-6 SW 12-6 W 82-4¾	$776.00
Fuller & Co vs Charles Holbrook & Goetzmen Realty Co	$134
June 1, 1911—**Bush** N 82-4½ from NW N 92-6 E 35 S 1-10 2-8 E 55 S 85-1½ ft at angle 90-18 15 W 82-4½ to beg. Hind-Wood Lumber Co vs Charles Holbrook	$217.19
June 2, 1911—**Twenty-fourth Ave** E 100 S Irving (I) E 120x S25. Eureka Sash, Door & Moulding Mills vs Sophie Wigand & D H Hand	$55.22
June 2, 1911—**Twenty-fourth Ave** E 100 S "I" E 120xS 25. Frank P Doe Co vs Sophie S Wigand, E D Crowley Co & D H Hand	$466.41
June 3, 1911—**Seventh Ave** W 225 N "J" N 25xW 120. Julius Price vs Peter Dailey	$48
June 3, 1911—**Twenty-fourth Ave** E 100 S "I" S 25xE 120. Sunset Sheet Metal Works vs Sophie Wigand, E D Crowley Co & D Hand	$60
June 3, 1911—**Twenty-fourth Ave** E 100 S Irving (I) S 25xE 100. Friedman Bros, $80; A V De Coito, $283.77; Herbert A Norman, $33; A Seghieri & Bro, $51 vs Sophie or Sophie S Wigand, E D Crowley Co, D H Hand	$883.77
June 3, 1911—**Twenty-fourth Ave** E 100 S Irving (I) S 25xE 120. L E Clawson Co vs Sophie Wyand, E D Crowley Co, D H Hand	$82.70
June 3, 1911—**Twenty-fourth Ave** E 100 S Irving (I) E 120xS 25. Ralph L Kalloch vs Sophie Wigand	$88.99
June 5, 1911—**Silliman & Goettingen** NE N 75 E 76 N 25 E 45 S 100 W 120 Blk 11 Unitarity Md. Greater City Lumber Co vs Gustav and Minnie Meier	$294.60
June 5, 1911—**Twenty-fourth Ave** E 100 S Irving S 25xE 120. Akard Door Opener Co vs Saphia S Wigand, E D Crowley Co, D H Hand	$14
June 5, 1911—**Twenty-fourth Ave** E 100 S "I" E 120xS 25. Eshia Plastering Co vs Sophie Wigand, E D Crowley & Co, D H Hand	$252
June 5, 1911—**Twenty-fourth Ave** E 100 S "I" E 120xE 25. Western Bldg Material Co vs Sophie Wigand, E D Crowley Co & Eshia Plastering Co	$67.60
June 5, 1911—**Devisedero** E 50 S Post S 50x137-6 WA 456. Fred Hanry vs John Eshia and Henry Miller	$30
June 3, 1911—**Twenty-fourth Ave** E 100 S Irving ("I") E 120xS 25. Wm A Hayes, $39; H W Werne Contracting Co, $47 vs Sophie Wigand, E D Crowley & D Hand	$86
June 5, 1911—**Stockton** W 137-6 N Sutter N 59-6xW60. R Bloksberg & D A Sutton vs J Sobosiay & J S Ourish	$606
June 5, 1911—**Twenty-fourth Ave** E 100 S Irving (I) E 120xS 25. Thos F Rigney vs Sophie Wigand & D H Hand	$30.16
June 6, 1911—**Seventeenth** S 100 E Cole E 25xS 114. C E Ayers vs H Berdan and F J Berdan	$48

Up and Down the Coast.

Tulare, Tulare, Co., Cal.—School, 2 story and base, concrete, $45,000. Architect J. Carl Thayer, Tulare. Owner Lemoora School District. Contractors Oscar Paller, Tulare, (general contract $36,925); heating and ventilating, Horlock-Clow Co., Hanford, $3,400; blackboards, S. Rosenthal, Tulare, $560.

San Francisco—Extension of drainage system. Cost not stated. Engineer Constructing Q. M. Dept., U. S. A. Lt. Col. George McK. Williamson, officer in charge, Fort Mason, Cal. Owner U. S. Government. Bids for this work will be received up to and including the 17th day of June.

Kern Co., Cal.—Water system, $100,000. Engineer H. E. Stone, Pacific Bldg., S. F. Owner's name withheld. This work was reported in these columns sometime ago under the head of Hydro-Electric plants. The engineer now informs us that the system will be a water plant only, consisting of a pumping station and complete mechanical equipment.

Orange, Orange Co., Cal.—Sewers. Cost not stated. City Engineer, Orange. Owner City of Orange. Bids will be received on June 19th for the construction of sewers in several of the principal streets of the city. Plans are on file at the City Engineer's office.

San Francisco—Stores and lofts, 2 story and base, brick and steel, $11,000. Architect William Mooser, Nevada Bank Bldg., S. F. Owner Joseph Musto Estate. The building will contain several stores on the first floor and two large lofts above. The exterior will be faced with pressed brick. The plans are being figured.

San Francisco—Stores, 1 story and base. Class A construction, $17,000. Architects O'Brien Bros., Claude Bldg., S. F. Owner's name withheld. This work has been mentioned here before when the plans were being prepared. Figures have been taken on the work, and the contract will be awarded in a day or two.

San Francisco—Stores and offices, 10 story and base. Class A construction, $250,000. Architect Benj. G. McDougall, Sheldon Bldg., S. F. Owners Standard Oil Co., Sheldon Bldg., S. F. This building is to be erected on property recently purchased by the company in the heart of the financial district. The architect has just been selected, and has only completed the preliminary drawings. The details of construction will be given in the next issue. It is stated that the company wish to go ahead with the building as soon as possible.

San Francisco—Stores and lofts, 5 story and base, reinforced concrete, $75,000. Architects Masonw and Morrison, Monadnock Bldg., S. F. Owners same. The plans for this building are now in the course of preparation, and when completed the construction will be undertaken under the Day Labor system.

Los Angeles, Cal.—Offices, 6 story and base. Class A construction. Cost not given. Architects Parkinson and Bergstrom, Security Bldg., L. A. Owners City of Los Angeles. The plans for this building have been completed and figures will be called for shortly.

Pomona, Los Angeles Co., Cal.—Residence, 1 story and base, frame. Cost not stated. Architect C. E. Wolfe, State Bank Bldg., Pomona. Owner E. Biggs. The exterior of this dwelling will be of rustic. There will be a warm air heating system installed. The plans are being prepared.

Los Angeles, Cal.—Garage, 1 story and base, brick, $9,000. Architect J. W. Chalmers, 422 Mason Bldg., L. A. Owner Alonzo Lee Hill. The building will be 100x128, and the exterior will be of pressed brick. A concrete floor will cover the whole area of the building. The plans are complete and the work is to be done by Day Labor.

Portland, Ore.—Residence, 1½ story and base, frame, $14,000. Architects Roberts and Roberts, Portland. Owner Raymond G. Jubitz. The dwelling will contain 10 rooms and 2 baths. The exterior will be of cement paster on the plans are nearly ready for figures.

Wallace, Idaho.—Brewery addition, reinforced concrete, $40,000. Architect H. Barthiell, Chicago. Owners Sunset Brewery Co. (Homer Brown Mgr.) The plans for these additions have been forwarded to Mr. Brown, and construction will be started as soon as figures for the same can be obtained.

Seattle, Wash.—Foundry, 2 story and base, reinforced concrete, $100,000. Engineer J. V. Patterson, Charles and Railroad Sts., Seattle. Owner Moran Co. The engineer has prepared plans for this work and other extensive work for the same company. Construction will be undertaken in the course of a few weeks. All contracts are to be let separately.

San Francisco—Flats, 3 story and base, frame, $4,000. Architect none. Owner John Fallis, 1143 Dougoss St., S. F. The building will contain 3 flats fitted with modern conveniences. The exterior will be of cement plaster on metal lath. There will be gas grates. The plans are in the hands of the owner and the work will be done by Day Labor.

San Francisco—Flats, 2 story and base, frame, $3,000. Architect none. Owner B. B. Wickersham, 1143 Harrison St., S. F. The building will contain two flats with baths and gas grates. The exterior will be of shiplap. The plans are in the hands of the owner and the work will be done by Day Labor.

San Francisco—Flats, 2 story and base, frame, $4,800. Architect none. Owner A. Petry, 336 Pierce St., S. F. The building will contain four flats fitted in the most modern manner. There will be complete baths, gas grates etc. The exterior will be covered with cement plaster on metal lath. The plans are in the hands of the owner and the work will be done by Day Labor.

San Francisco—Flats, 2 story and base, frame, $4,000. Architect none. Owner James P. Duffy, 137 Bartlett St., S. F. The building will contain two flats of six rooms each. There will be modern plumbing and gas grates. The exterior will be covered with shiplap. The plans are in the hands of the owner and the work will be done by Day Labor.

Los Angeles, Cal.—Flat, 2 story and base, frame. Cost not stated. Architect Fred Biren, Broadway Central Bldg., L. A. Owner J. W. Ross. There will be four flats of three rooms each. Eight wall beds will be used, and there will be connecting baths with each of the flats. The exterior will be of rustic. The plans are complete and figures will be taken at once.

Berkeley, Alameda Co., Cal.—Lodge Hall, 5 story and base. Class A construction, $150,000. Architects Shea and Lofquist, Bank of Italy Bldg., S. F. Owners Berkeley Elks' Hall Association. This building will be erected as soon as the architects can complete the working drawings. The plans have just been accepted by the Building Committee. Details of the construction cannot be given at this time. The exterior will probably be of pressed brick and terra cotta.

Fernwood, Ore.—School, 2 story and base, reinforced concrete, $80,000. Architect Ellis F. Lawrence, Portland. Owner City of Fernwood. The architect has completed the plans for this building, and bids have been called which will be opened on June 17th. The structure will be fireproof.

Hollywood, Los Angeles Co., Cal.—Residence, 2 story and base, frame. Cost not stated. Architect Elmer Grey, Wright and Callender Bldg., L. A. Owner J. M. Hunter. The dwelling will contain 10 rooms and two baths. The trim will be of hardwood. There will be furnace heat. The exterior will be of cement plaster. The plans are being prepared.

Hollywood, Los Angeles Co., Cal.—Residence, 2 story and base, frame, $10,000. Architect Planry Building Co.

Los Angeles, Cal.—Residence, 2 story and base, frame and brick. Cost not given. Architect F. M. Tyler, Union Trust Bldg., L. A. Owner M. C. Brady. The building will be faced with blue brick veneer. There will be hardwood floors throughout and the trim will be mostly of hardwood. The plans are complete.

Oxnard, Ventura Co., Cal.—Residence, 2 story and base, frame. Cost not stated. Architect Alfred F. Priest, Fey Bldg., L. A. Owner Gabe Gisler. The dwelling will contain 14 rooms and 2 baths. The exterior will be covered with rustic and shingles. The trim will be of hardwoods. The plans are being prepared. The same architect will shortly take figures for the construction of a 2 story nine room residence, which is also to be erected in Oxnard for Ernest Haywood.

Pasadena, Los Angeles Co., Cal.—Three residences, 2 and 3 story and base, each, reinforced concrete and frame, $100,000. Architects G. Lawrence Stimson Co., 1211 Avoca St., Pasadena. Owner's name withheld. One of the buildings will contain 14 rooms and four baths, one 12 rooms and two baths and the third 11 rooms and two baths. The exterior walls will be of concrete. The first floor floors and roof of cement plaster on metal lath above that point. The trim throughout will be of hardwood. There will be heating systems in all of the dwellings. The plans for the work are practically complete and figures will be called for shortly.

Pomona, Los Angeles Co., Cal.—Residence, 1 story and base, frame. Cost not stated. Architect C. E. Wolfe, State Bank Bldg., Pomona. Owner E. Biggs. The exterior of this dwelling will be of rustic. There will be a warm air heating system installed. The plans are being prepared.

Los Angeles, Cal.—Store, 2 story and base, brick. Cost not stated. Architect Paul V. Tuttle, Delta Bldg., L. A. Owner Dr. Rudy. The building will be arranged with stores on the first floor and flats on the second floor. The architect is completing the working drawings.

San Francisco—Theatre, 2 story and base. Class A, $65,000. Architects Obrien Bros, Claude Bldg., S. F. Owner's name withheld. The new theatre will be located in the downtown district and will be modern in every particular. The seating capacity is said to be in the neighborhood of 1,400. The plans are nearly ready for figures in the course of the next few weeks, and at that time the exact location and the name of the owner will be given.

Cole, Stanislaus Co., Cal.—School, 1 story and base, frame, $5,000. Architect Walter King, Elks' Bldg., Stockton. Owners Cole School District. The plans of Architect King have just been accepted for this building, and bids

Christenson Lumber Co.
DEALERS IN
KILN DRIED LUMBER
OUR SPECIALTY:
Kiln Dried Oregon Pine, Spruce, Redwood and Port Orford White Cedar
GUARANTEED FREE FROM KILN CHECKS AND WARPING
SORTED IN WIDTHS, THICKNESSES AND LENGTHS
We operate our own Dry Kilns in San Francisco, with a capacity of 600 M feet
17th AND KENTUCKY STS.
Phone Market 7080; Home M 3926 SAN FRANCISCO, CAL.

GLADDING, McBEAN & CO.
MANUFACTURERS' CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
Warehouse, 147-151 Minna Street.
Telephone Douglas 540

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3840
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 20-22-24 Dore Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
Successor to Sanborn & Stewart
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717
Warehouse 18th and Harrison Streets

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Mangr's. Tel. Douglas 5439

DIECKMANN Hardwood Co. **Hardwood**
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers. Oak, Mahogany, Jenisero, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Sutter 1841 183 Stevenson St., Builders Ex. Bldg.

CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Sales Agents
Clinton Fireproofing Co. of Cal.
643-47 MONADNOCK BLDG. SAN FRANCISCO, CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO.
Works at Davenport, Calif.
GENERAL SALES OFFICE—
324-5 Crocker Bldg., San Francisco
STANDARD PORTLAND CEMENT CORP.
Works at Hope Junction, Calif.
Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street | Telephone Kearny 2095 | Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1326 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR. NO. 142 SAN FRANCISCO, CAL. JUNE 20, 1911. THE PIONEER DAILY.

Standard Sanitary Mfg. Co.
Manufacturers of "Standard" Plumbing Fixtures, Brass Goods, Specialties
San Francisco Office, 1303-1304 Metropolis Bank Building.

Amiwud
The Latest, most ingenious substitute for lath and plaster, a mechanical reproduction of hardwoods. When applied to interiors is finished--quick, cheap and tasty. New booklet in press. Send for it.
The Paraffine Paint Company, 34 FIRST ST. San Francisco

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays
L. A. LARSEN, Publisher
1326 MISSION, Bet. 9th and 10th.
San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
556 Eighteenth St., Builders' Exchange
Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1879.
The DAILY PACIFIC BUILDER is the pioneer daily Building Trade Journal on the Pacific Coast. It is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription $1.00 per month. Delivered daily.

Among the Architects.

Editorial Comment.

ARCHITECTURAL CLUB HOLD EXHIBITION.

The San Francisco Architectural Club has plans for some very interesting events to be held in their club rooms, 256 Post street, from June 19th to the 4th, inclusive.

There will be an exhibition of the Atelier work, season 1910 and 1911, and this exhibition is expected to be one of considerable interest to all.

Beside the Atelier work, the competitive drawings of the San Francisco Art Treasury, and the working drawings of the Oakland City Hall, will be on exhibition, owing to the number of both competing for it is work, these working drawings should make up a very interesting exhibition.

On Wednesday Evening, June 21st Mr. Donovan, of Palmer & Hornbostel Office, Architects for Oakland City Hall, will lecture on the construction of the Singer Building of New York. Inasmuch as the Singer Building has held a position of considerable interest to all citizens of our country, and is one of the sites to see upon visiting our metropolis Mr. Donovan's subject will be a live one and we feel safe in stating that there are few men better capable of giving an interesting talk on the construction of this prominent building.

The San Francisco Architectural Club has sent out invitations to their friends and a representative crowd is expected on each of the evenings mentioned.

The exhibition held in the club rooms during the Architects' Convention was very interesting and pleasant, and some very flattering remarks were [illegible] visiting architects from different sections of the country and all state their appreciation of the work of the club and the progress they have made in advancing the Architectural Profession as well as the good fellowship existing architectural men.

The club members look upon their exhibition as a booster for the City of San Francisco as well as the San Francisco Architectural Club.

The program will be concluded with a jinks on Saturday Evening, June 24th.

News In Brief.

CANAL PORTS STARTED.

WASHINGTON, June 19.—Under direction of Chief Engineer Goethals, who is digging the canal, work on the Panama fortifications will be begun on the Isthmus today. Preliminary sur-

veys for the sites of batteries [illegible] already been made. Colonel Goethals expects to have the fortifications ready for use at the time the Panama Canal is [illegible]

WILLOWS BUILDING BOOM.

WILLOWS, Cal., June [illegible]—The Ross Valley Sewer district completion. The [illegible] been planned with the aid [illegible] by Mr. C. A. Architect of San Francisco, [illegible] in the construction [illegible] being let [illegible] on & Band, plumbers, and [illegible] & Co., sheet metal [illegible] San Francisco. This city's first building up a reputable class work and their [illegible] of handling city [illegible] is bearing fruit very [illegible] building will be ready [illegible] term of school.

FINE CLAY DEPOSIT.

[illegible]

CIVIL SERVICE EXAMINATION.

[illegible]

NEW RAILROAD PROPOSED OVER MOUNTAINS.

[illegible] Mountains between Bakersfield and Mojave making the section over the mountains capable of [illegible] for more than double the traffic which can now be handled. The surveys have been finished for the new line and estimates have been sent on to President Lovett of the Harriman system for approval.

The surveys provide for a line of much lower grade than the present Tehachapi line and it will be eighty-six miles long. Officials of the company on this Coast believe that the line will be open for traffic in time for the Panama-Pacific Exposition.

Southern Pacific and Santa Fe trains now use the Tehachapi line chiefly, the Santa Fe having a ninety-nine-year lease for the privilege. It paid half the cost of construction and is paying half the cost of maintaining the road. A similar understanding, it is said, will be entered into when the new line is finished.

Plans for the handling of traffic over the mountain will convert the lines into practically a double-track [illegible] southbound trains will go [illegible] because of the low [illegible] from Los Angeles to [illegible] northbound, will consequently [illegible] time. So one-way [illegible] handled on each line [illegible] to assist in handling [illegible]

SCHOOL ADDITION NEARING COMPLETION.

[illegible] Co., Cal., June 19.—[illegible] the Ross Valley School [illegible] district completion. The [illegible] been planned with the aid [illegible] by Mr. C. A. [illegible] Architect of San Francisco, [illegible] in the construction [illegible] being let [illegible] on & Band, plumbers, and [illegible] & Co., sheet metal [illegible] San Francisco. This city's first building up a reputable class work and their [illegible] of handling city [illegible] is bearing fruit very [illegible] building will be ready [illegible] term of school.

AMERICAN CAPITAL IN CANADA.

[illegible] United States Board of [illegible] Commerce, F. W. Field, has recently made a report in regard to American capital [illegible] Canada, the first published since 1908. The total [illegible] is given as $3,500,000,000. [illegible] Of this Monetary [illegible] has May 20 be given a new appraisement of $417,143,221, [illegible] as follows:

Investment in mine companies, average capital	$100,000,000
Investment in British Columbia mills and timber	65,000,000
Investment in British Columbia mines	60,000,000
Land leal in prairie Provinces	25,000,000
Investment in lumber and mines, prairie Provinces	10,000,000
Packing plants	6,000,000
Agricultural implement distributing houses	8,575,000
Land deals, British Columbia	8,500,000
Municipal bonds, sold private- ly	27,000,000
Investments in Canada of United States insurance companies	43,293,221
Miscellaneous Industrial Investments	10,000,000
Purchase of city and town property	15,525,000
Investments in the maritime Provinces	12,850,000
Total	$417,143,221

North Star Iron Works.
Structural and Ornamental Iron, Steel Folding Gates, Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work.
1311 Harrison St. Phone Market 4406

TUESDAY JUNE 20

W. W. Breite, C.E.
STRUCTURAL ENGINEER
400-1-2-4 Clunie Bldg.
Tel. Kearny 815 ome C 5815

WATERHOUSE & PRICE CO.
Building Material Specialties
VISIT EXHIBIT AT OUR SALESROOMS
59 THIRD STREET SAN FRANCISCO
504 17th STREET OAKLAND

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

C. S. HOFFMAN L. W. FLEICNER
Golden Gate Structural and Ornamental Iron Works
Manufacturers of Post Caps and Bases, Water-tight Sidewalk Doors
Estimates Furnished On All Kinds of Iron Work
We Carry a Full Stock of Structural Material
Telephone Market 5446 MISSION and ELEVENTH STS.

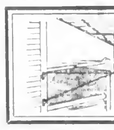
Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1078

G. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1653 730 Hooper Street

PATRONIZE A SAN FRANCISCO FACTORY
FALLS TRADE MARK
POST CAPS, BASES LABELED UNDERWRITERS
JOIST HANGERS FIRE DOOR HARDWARE
Phone Sutter 554 J 3816
Falls Manufacturing Co.
J. C. KORTICK, Pres. & Gen. Mgr.
Factory & Office 317 First St.

GET THE BENEFIT OF THE OLDEST AND MOST EXPERIENCED COLD STORAGE EXPERTS.
We are prepared to furnish and install insulation for all classes of cold storage work, refrigerating, and refrigerating plants. Properties, Packing Houses, etc.
SOME J-M INSULATING PRODUCTS
J-M Paper Quilt & Cork Mineral Wool
J-M Waterproofing Materials
J-M Impregnated Cork Boards J-M Hair Felt
Write for Catalogue. H. W. JOHNS-MANVILLE CO.,
150 New Montgomery Street. San Francisco, Cal.

Reserved for the
Quality Lime and Cement Co.


California
Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. Giles
131 Buchanan St. Tel. Park 1037
Lawn, $6.50
Half, $10.00
Balcony, $12.00

Hudson Plaster Block Co.
FIREPROOF AND SOUNDPROOF PARTITIONS
For information regarding Plaster Block Partitions during absence of Mr. Hudson, call up LEONARD BERRIEN CO., 1081 Monadnock Bldg. Phone Sutter 435

—CORNER BEAD—
3 CENTS. PER FOOT
TO MOVE ODD LOT
PRICES EX. WAREHOUSE S. F.
103 PIECES -- 6 FT.
10 " -- 9 FT.
THE LILLEY & THURSTON COMPANY
Kearny 2546, Home J 2546 82--2nd Street, San Francisco

ROTREX Vacuum System. No Tanks.
R. B. GUERNSEY Sweeping, Scrubbing, Mopping
PHONE: DOUG 2775 MONADNOCK BLDG.

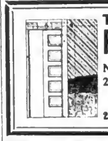
Wanted to Lease
about 2750 sq. ft. in a fire proof building located bet. 4th. and 9th, Market and Mission, Sts., San Francisco.
Address Tenant, care of DAILY PACIFIC BUILDER
1325 Mission Street San Francisco

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3518

Sandblasting
ESTIMATES GIVEN
HILL, HUBBELL & CO.
704 FIFE BLDG. Kearny 397
California, Market & Drum Sts., S. F.

E. T. Osborn of Shotwell Estate Co.
Is Installing
2 Van Emon Elevators 2
After Equipping Nine Buildings with Van Emon Machines
WHY?
Because They Give Satisfaction.

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paint
Phone Kearny 1981 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail


The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J. 3021

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1146 Office -- Showroom -- Warehouse 571 Mission Street, S.F.

REVERSIBLE WINDOWS Are Money Savers

because with them the ordinary house maid can readily clean the windows.
No need to send for professional window cleaners.
WE sell you the strips
YOU attach them to the sash
Can be applied to sash by any handy man. No springs. Nothing to get out of order. Absolutely weather proof.
The Soule Reversible Window Co.
Phone J 2305 1061 MISSION ST., S. F.

H. A. Chalmers, Inc.
Cement and Plaster Contractors
Phone Sutter 453 646 Monadnock Bldg., S. F.

Telephones: Kearny 2028, Home C 2028
Wire Grill Work. Artistic Metal Work
Pacific Fence Construction Co.
Woven Wire and Ornamental Iron Fencing
Wire Products.
350 MARKET STREET SAN FRANCISCO

Insist on Lansing Wheelbarrows

H—22 LANSING WHEELBARROW
For handling wet concrete as well as sand and gravel. Balances easily with heavy load. We carry extras of all parts. Buy them through your dealer.
LANSING WHEELBARROW CO.
SAN FRANCISCO

Energy Dumb Waiters
Specifications and Estimates Furnished
BOYD & MOORE, Sole Agents
366 Market Street Tel. No. Ky 2366

We Make Concrete Adhere to Iron. Ask Us.
24 CALIFORNIA ST., Phone Kearny 4478
For Structural Steel and Damp Proofing
Paint BITURINE Enamel

KAWNEER Store Front Construction
SPECIFICATIONS AND ESTIMATES FURNISHED
KAWNEER MFG. CO., 654 Monadnock Bldg., S. F. Phone Sutter 1961

Rubber Cement Floor Paint for interior floors. A tough elastic coating drying with a firm hard gloss. Will not crumble or lose its gloss.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

ORIGINAL DEFECTIVE

M 3428 PHONES: Mission 3421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments
Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th
Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds
Liability
Insurance
Accident and
Health

Robt. J. Loughery.

Plate Glass
Burglary,
Theft and
Boiler Insurance

Phone Kearny 789

Representing Empire State Surety Co., Jas. C Hayburn, Gen. Agt., 572 Cal.

Member Of Builders' Exchange Telephone Douglas 2451

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco



Acme Lumber Co.

Redwood and Pine Lumber
Tel. Kearny 2260, J 2260, 6th & Channel Sts.

J. H. WYGANT
Manager

Members of Builders' Exchange Box 207

Buckeye Construction Co., Inc.

Phones Mission 3585 Home M 3585 351 BARTLETT ST.

Walter A. Scott
Architectural Photographer
558 MARKET ST.
Phone Kearny 2688 San Francisco

California Granite Co.
Granite Contractors
DIMENSION STONE. QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL. SAWED STONE A SPECIALTY
1002 Humboldt Bank Bldg.
Kearny 1745 J 3627

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE
1231 Sutter St. Phones: Franklin 1962, C 3758. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER
English, French, German
Tel. Douglas 4093 C 3483 602 First National Bank Bldg.

Phone Kearny 3587 Home Phone, J 3587

W. Heidt Cornice Works

Roofing, Metal Windows & Fire Doors. Patent Metal Mission Tile Skylight
152-160 First Street, San Francisco

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work
Office and Works, 1849 Kearny Street, Cor. Francisco St., San Francisco

VANDERLYNN STOW, President Telephones
FRANK J. SYMES, Vice-President DOUGLAS 1573
H. K. BURGESS, Secretary DOUGLAS 1574

Thomas Day Company

GAS AND ELECTRIC FIXTURES
726 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of
...PUTTY...
Phone Market 4767 718 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.
Telephone Douglas 2662 San Francisco

THE BERGER MANUFACTURING CO.
OF CALIFORNIA

Berger's "Classic" Metal Ceilings — Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick--Rock Face Stone — Galvanized Sheets--Expanded Metal Lathe
1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o
Structural Steel Works
New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished
Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.
PHONES—Market 2[illegible] Home M 1474
Builders' Exchange Box 321
Builders' Association Box 308

For Immediate Delivery
7000 VITRIFIED

Paving Brick

Suitable for Steps, Quoins, Walks and Veneer Work will be sold at a
SPECIAL PRICE
SEE
DIAMOND BRICK CO.
909 Balboa Bldg.
Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
2299	Pires	Brown	5000
2300	Apartment Invst	Owner	2000
2301	Lerer	Grahn	1475
2302	Suvanta	Suvanta	1000
2303	Dittmer	Dittmer	400
2304	Miller & Lux	Owner	3000
2305	Pythian Cetl	Fernsworth	500
2306	S F Invst	Clinton F P	18435
2307	Noble	Turner	1437
2308	Children Hepti	Agmar	1475
2309	Diedrich	Bishop	4100
2310	Cosgrove	Peterson	4402
2311	Bianchi	Frigerio	6500
2312	Gallo	Prasso	2200
2313	Hetty	Davis	5080
2314	Hunkin	Martin	14976
2315	Same	Flood	1202
2316	Hauerken	Ahlgren	8250

(2299) Cloeridge and Lissie SE. Two-story frame flats.
Owner.....Manuel I. Pires, 120 Ellert, San Francisco.
Architect ...None .
Contractor...A. O. Brown, 1759 Dolorea, San Francisco.
Cost, $5000

(2300) Turk No. 640. Extend basement walls and underpin same.
Owner.....Apartment Investment Co., 125 Sutter, San Francisco.
Architect ...Creighton Withers, 125 Sutter, San Francisco.
Day's work. Cost, $2000

(2301) Eleventh No. 371. Finish flat, lath and plaster, wire and plumbing of building.
Owner.....S. Lerer, Premises.
Architect ...None.
Contractor...W. H. Grahn, 1237 De Haro San Francisco.
Cost, $1475

(2302) Athens SE 250 S WExcelsior. One-story frame cottage.
Owner.....Wilko Suvanto, 1050 Church, S. F.
Architect ...None.
Day's work. Cost, $1000

(2303) Swiss Ave W 100 N Surrey. Three-room frame cottage.
Owner.....F. Dittmer, 74 Page, S. F.
Architect ...None.
Day's work. Cost, $400

(2304) Burke Ave S 133 E Phelps. Add to wool pulling plant.
Owner.....Miller & Lux, Inc., 1314 Merchants' Exchange Bldg. San Francisco.
Architect ...W. C. Hammatt, 1313 Merchants' Exchange Bldg., San Francisco.
Day's work. Cost, $3000

(2305) Valencia and McCoppin SE. Alter store into store and office.
Owner.....Pythian Castle Association
Premises.
Architect ...None.
Contractor..Chas. Fernsworth, 4065 19th, San Francisco.
Cost, $500

2306) Sutter and Montgomery NW W 60xN 34-4¼ 50v B 74. Excavation and concrete work for eleven-story Class "A" office building.
Owner.....San Francisco Investment Corporation, Crocker Bldg. San Francisco.
Architect...Reid Bros., Call Bldg., San Francisco.
Contractor..Clinton Fireproofing Co., Monadnock Bldg., S. F.
Filed June 19, '11. Dated June 14, '11. Payments on 15th of each month of 75%
Usual 35 days..... 25%
Total cost, $15,425

Bond, none. Limit, as far as required. Forfeit, $50. Plans and specifications filed.

(2307) Taylor E 92-6 N Clay N 30xE 97. Steam heating apparatus, hot water tank, heater and oil burning plant for four-story frame apartment building.
Owner.....Patrick Nobles, 17th and Mission, S. F.
Architect ...Dunn & Kearns, Monadnock Bldg., S. F.
Contractor..The Turner Co., 278 Natoma, S. F.
Filed June 19, '11. Dated May 13, '11. Roughed in tank set..... $677
Finished and accepted..... 400
Usual 35 days..... 360
Total cost, $1437

Bond, none. Limits as fast as possible. Forfeit, none. Plans and specifications filed.

(2308) Location not given. Extra painting, both exterior and interior for building.
Owner.....Hospital for Children and Training School for Nurses
Architect ...Bliss & Faville, Balboa Bldg., S. F.
Contractor..Paul Agmar, 2872 California, San Francisco.
Filed June 19, '11. Dated June 16, '11. 75% of $1175 when all work now ready is completed.....
Remainder of 75% of contract price when completed.....
Usual 35 days.....Balance
Total cost, $1475

Bond, none. Limit, June 30. Forfeit, $10. Specifications only filed.

(2310) Twenty-second N 50 E York 25x97-6. Concrete, carpenter, plumbing, plaster, painting, wiring, electric work, chimneys and tinning for two-story and basement frame flats.
Owner.....Emil & Maria Diedrich, 176 Fair Oake, S. F.
Architect ...None.
Contractor..Bishop & Duarte, 24 Dubosce Ave., S. F.
Filed June 13, '11. Dated June 17, '11. Frame up and rafters on..... $1025
Brown coated 1025
Completed and accepted..... 1025
Usual 35 days..... 1025
Total cost, $4100

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(2310) Hyde E 117-6 N Pacific N 20x E 88. All work except gas fixtures for two-story and rough basement frame flats.
Owner.....Mrs. S. A. Cosgrove, 1419 Vallejo, San Francisco.
Architect ...Kidd & Anderson, 251 Kearny, San Francisco.
Contractor..Wilson & Peterson, 271 Church, San Francisco.
Filed June 19, '11. Dated June 9, '11. Rough frame up..... $ 525.00
Gravel roof on, building enclosed brown coated, front up, sash glazed and hung..... 825.00
White coated, fronts completed, except terrazzo and rear porches up 825.00
Completed and accepte..... 826.50
Usual 35 days..... 1101.00
Total cost, $4402.50

Bond, $2202. Surety, The Title Guaranty and Surety Co. Limit, 90 days. Forfeit, $5. Plans and specifications filed.

(2311) Green S 114-6 E Powell 22 on Green x 93-9. All work except excavation, foundation and cement work, gas and electric fixtures, mantels and window shades for one three-story and basement frame flats and one two-story frame flats in rear.
Owner.....Enrico Bianchi, 1223 Kearny, San Francisco.
Architect ...None.
Contractor..Angelo Frigerio.
Filed June 19, '11. Dated June 17 '11. Frame up and roof on..... $1625
1st coat plaster on..... 1625
Accepted 1625
Usual 35 days..... 1625
Total cost, $6500

Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.
NOTE:—Designed by M. S. Woodhams, 68 Post Street.

(2312) Wister Place N 20 E Mason 25-9 x22. All work except finish hardware, window shades, gas and electric fixtures (provided by owner) for two-story and basement frame bldg.
Owner.....Mrs. Maria Gallo.
Architect ...Louis Mastropasqua, 580 Washington, S. F.
Contractor..Pietro Prasso, 370 Lombard, S. F.
Filed June 19, '11. Dated June 19, '11. Roof on $550
1st coat plaster on..... 550
Completed and accepted..... 550
Usual 35 days..... 550
Total cost, $2200

Bond, $550. Surety, Sebastiano Pellegrini. Limit, 60 days from issuing of permit. Forfeit, $1. Plans and specifications filed.

(2313) Ellis N 87-6 E Jones E 25xN 137-6. Plumbing and gas fitting for five-story and basement steel frame building.
Owner.....Julius F. Hetty, 325 Ellis, San Francisco.
Architect ...Saifield & Kohlberg, Clunie Bldg., San Francisco.
Contractor ...A. Davis.
Filed June 19, '11. Dated June 16, '11. Roughed in to 2nd floor..... $ 500
Roughed in to 4th floor..... 400
Entire building roughed in..... 1000
Finished and accepted..... 1900
Usual 35 days..... 1280
Total cost, $5080

Bond, none. Limit, so as to cause no delay. Forfeit, none. Plans and specifications filed.

(2314) Bush S 192-6 W Leavenworth S 137-6 W 42-6 50v B 279. Excavating, grading, clearing lot, bulkheading, steel and iron work, concrete and cement work, brick, water proofing, patent chimney and flue, sheet metal and kompolite for three-story and basement brick and concrete residence.
Owner.....S. J. Hunkin, 2161 Sutter, San Francisco.
Architect ...Welsh & Carey, Western Metro. Bank Bldg., S. F.
Contractor...Wm. Martin, 1012 Buchanan, San Francisco.
Filed June 19, '11. Dated June 13, '11. 1st story slats on and concrete walls done $2000

Fire walls topped out..... 2500
Brown coated..... 2000
White coated..... 1000
Standing finish on..... 2000
Finished and accepted..... 1732
Usual 35 days..... 3744
Total cost, $1202

Bond, $3744. Surety, American Surety Co. Limit, 120 days. Forfeit, $10. Plans and specifications field:

(2315) Plumbing, sewering and gas fitting on above.
Contractor..Flood & Hammond, 276 Noe, San Francisco.
Filed June 19, '11. Dated June 13, '11. Roughed in $450
Finished and accepted..... 450
Usual 35 days..... 302
Tota lcost, $1202

Bond, none. Limit, 30 days. Forfeit, none. Plans and specifications field.

(2316) Bush and Broderick NW N 28 xW 100 WA 539. All work except plumbing, gas fitting, painting and electric work for two-story and basement frame building (4 flats).
Owner.....Marie C. Hauerken, Mill Valley, Cal.
Architect ...F. H. Martens, 1120B Turk, San Francisco.
Contractor..Carl N. P. Ahlgren, 402 Kearny, S. F.
Filed June 19, '11. Dated June —.
Frame up & building enclosed..$1000
Roof on, floor laid and inside ready for plaster..... 1500
White coated 1200
Inside ready for painter..... 1200
Completed and accepted..... 1250
Usual 35 days..... 2100
Total cost, $8250

Bond, $2065. Sureties, C. H. Green and A. B. Johnson. Limit, 100 days. Forfeit, $5. Plans and specifications filed.

ASIATIC BILL INDORSED.

The bill drafted to exclude all Asiatic laborers from California was approved by the members of the Exclusion League at their meeting in the Labor Temple Saturday. The bill was drawn by a special committee of the league, consisting of Frank McGowan, Theodore Bell, William A. Cole, O. A. Tveitmoe and A. E. Yoell.

NOTICE OF NON-RESPONSIBILITY.

June 19, 1911—**Jackson** S 107-11 W Kearny W 27x8 80. Owner, Edward D Swift & E F Franks to whom it may concern .....

Building Permits Issued

OVER $1000 IN VALUATION

JUNE 19, 1911.

NW Broderick and Bush. Two-story frame flats. Cost, $8500. Owner, Marie C. Hauerken.

Illinois and Michigan. Alter warehouse. Cost, $1900. Owner, Westinghouse Electric Co.

NE Vallejo and Victor. Three-story frame flats. Cost, $13,000. Owner, Magdalena J. Donovan.

W 25th Ave 275 N California. One and one-half-story frame dwelling. Cost, $1000. Owner, Frank Donovan.

NW Arguello Boulevard and Irving. Two-story frame dwelling. Cost, $5000 Owner, Jno. E. Began and wife.

E Larkin 35 S Broadway. Two-story frame flats. Cost, $6900. Owner, J. Cantley.

E Florida 65 S 26th. One-story frame dwelling. Cost, $1000. Owner, Henry Mignola.

NW Laidley 87 SE Castro. One-story frame dwelling. Cost, $1800. Owner, M. E. McKenna.

N Howard 405 W 1st. Two-story concrete warehouse. Cost, $31,225 Owner, A. Kahn.

E 1th Ave 400 N Balboa. Two-story frame dwelling. Cost, $5000. Owner, Urban Realty Imp. Co.

W 9th Ave 275 N Balboa. Two-story frame dwelling. Cost, $4000. Owner, Urban Realty Imp. Co.

Building Permits to be Modifeld.

The following applications for Building Permits will require some modifications. Owners will please call regarding same:

SW Sickles Ave 237 NW Winnepeg; owner, J. Hennessy.

W Guerrero 116 N 17th; owner, Mrs. J. A. Jordan.

. and H A Hucke to O V Gerzabak $1344.30

June 14, 1911—Twenty-fourth Ave E 200 S Lincoln Way (H) S 25xE 120. A Fraumeni vs Fred Mische & D H Hand $190

RELEASE OF BLDG. CONTRACT.

June 14, 1911—Thirteenth S 100 E Folsom 26x117. Equality Home Bldg. & Loan Co to F R & Ernestina Liewald..Released June 13, 1911

TO WHOM IT MAY CONCERN.

We wish to announce that Mr. Robert C. Oliphant is no longer connected with this company in any capacity whatever.
KAWNEER MFG. CO.,
W. Fairbairn, Mgr.
San Francisco, June 14, 1911.

Electrical Inspection

DEPARTMENT OF ELECTRICITY.
85 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

4927	Independent	4.45
7142	Modern	.50
7130	Pacific P. & H. Co.	.80
7127	Rasch	.85
7166	Hetty	.60
5892	Otis	1.60
6780	Wells Spencer	1.60
7081	Hicks	1.00
5142	Hicks	10.25
3042	Collonan	.80
3724	Vitti	3.10
9533	City Protective Elec. Co.	1.00
5310	Levy	1.40
6702	Levy	3.05
7142	Schimeischek	.50
7090	Elec. Eq. Co.	.80
7063	Farnsworth	12.00
7118	Farnsworth	.75
7167	Ridley	.50
6698	Weldenthal	1.10
1916	Hauser Sign	1.50
7051	Modern Elec. & Fixture Co	1.30
6771	Modern E. & F. Co.	.70
9692	Levy Elec. Co.	1.75
6920	Hampton Elec. Co.	.50
8020	C. J. Wedel & Co.	5.70
7021	Weidenthal-Gosliner Elec.	3.30
7173	Schimeischek	1.05
7194	M. Schimeischek	1.05
7214	Rasch Elec. Co.	.50
6128	S. F. Eng. Co.	.60
4947	Home Elec. Co.	1.65
4932	American E. E. Co.	2.00
9829	E. M. Coffin & Co.	.50

New Applications For Electrical Inspection.

7237 733 Mission; owner, Hind Est. Co.; contractor, Daniel R. Buckley.
7238 233 Clayton; owner, Klein; owner, Sunset E. & P. Co.
7239 SE 21st and Guerrero; owner, E. G. Denniston; contractor, American E. E. Co.
7240 169 Collingwood; owner, Dr. T. Fletcher, contractor, S. F. Elec. Co.
7241 Larkin 25 ft north Eddy; owner, W. F. Harris; contractor, Vitt Elec. Company.
7242 Washington 100 E Hyde; owner, Rousseau & Son; contractor, M. Schimeischek.
7243 Washington 75 E Hyde; owner, Rousseau & Son; contractor, M. Schimeischek.
7244 NE Stockton and Compton Pl; owner, Wilson Bldg.; contractor, C. Kurtz.
7245 309 Bay; owner, ——; contractor, Levy Elec. Co.
7246 Harriet 273 N Brannan; owner, J. H. Hui; contractor, Levy Elec. Co.
7247 45th Ave 22 N Moraga; owner, Chas. Leter; contractor, Levy Elec. Co.
7248 835 Market; owner, Parrott Est.; contractor, Carl A. Phelps.
7249 35 Ellis; owner, Heidelberg Inn; contractor, Metropolitan E. C. & S. Company.
7250 Masonic 150 N Congress; owner, ——; contractor, C. J. Wedel & Co.
7251 S Mason and Kent Place; owner, Boninni; contractor, C. J. Wedel & Co.
7252 1518 48th Ave.; owner, A. Weineg; contractor, The Old S. F. Elec. Constr. Co.
7253 242 Kearny; owner, A. M. Samuels; contractor, H. W. Lose.
7254 Paris 250 W Excelsior; owner, F. Hauser; contractor, E. M. Coffin Co.
7255 Greenwich 150 E Van Ness; owner, ——; contractor, ——.
7256 412-14 Mission; owner, Stanley Taylor Co.; contractor, S. F. Elec. Co.

CIVIL SERVICE EXAMINATION.

Mechanical Draftsman (Male).
Ordnance Bureau, War Dept.
July 19-20, 1911.

The United States Civil Service Commission announces an examination on July 19-20, 1911, to secure eligibles from which to make certification to fill vacancies as they may occur in the position of mechanical draftsman, ordnance Bureau, War Department, at entrance salaries ranging from $900 to $1,200 per annum, and vacancies requiring similar qualifications, unless it shall be decided in the interest of the service to fill such vacancies by reinstatement, transfer, or promotion.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded		Accepted
June 19, 1911	Clementina NW 255 NE Third NE 20xNW 80. Peter P and Mary Agnes Nihel to whom it may concern.....	June 17, 1911
June 19, 1911	Pine S 95-6 E Van Ness Ave E 25xS 120. Walter M Cary to O W Britt.....	June 19, 1911
June 19, 1911	Seventh Ave W 225 N Judah (J) N 25xW 120. Mary A Duffey to whom it may concern	June 17, 1911
June 19, 1911	Clement No. 203 S line Frederick T & Jane Newbery to Willis L Gott.....	June 17, 1911
June 19, 1911	Balboa (B) N 58-6 E 7th Ave. Lucy H Carpenter to Colliman & Colliman.....	June 19, 1911
June 19, 1911	Fifteenth N 95 E Howard E 30 N 80 W 125 S 30 E 95 S 50. William A McKee to whom it may concern.....	June 19, 1911
June 17, 1911	Eddy S 77 E Taylor E 78 S 137-6 W 75 N 30 W 3 N 107-6 Rosenbaum Estate Co to M T Clark Co.....	June 16, 1911
June 17, 1911	Hearst Ave N 225 E Genesee E 25xN 112-6 Lot 21 Blk 11, Sunnyside. Joseph Oribin to James Nelson.....	June 15, 1911
June 17, 1911	Twenty-fourth Ave E 200 S Lincoln Way (H) S 25xE 120. Fred Mische to D H Hand.	June 13, '11
June 16, 1911	Stanyan E 50 S Fulton S 25xE 106-3. Martin F O'Brien to Keller & Crane, F W Kruse, Ravini & Turpin.....	June 16, 1911
June 16, 1911	Hayes S 181-3 E Cole E 25xS 137-6. George T McCarty to C J & W J Keenan.	June 14, 1911
June 16, 1911	Sixteenth & Kansas NE 181.46 NW 356.22 S 306.54. H Levi & Co to Masow & Morrison	June 12, 1911

Liens Filed

SAN FRANCISCO COUNTY.

Recorded		Amount
June 19, 1911	Ferry SE 196-8 SW 3d SW 28-9xSE 80. Eureka Sash, Door & Moulding Mills vs Hannah and James McLinden and Edward Helms	$483.80
June 16, 1911	Noe W 76-6 S 38th S 50xW 105. M F Meier vs Andrew J Bone & Frank Webb & Co....	$113
June 15, 1911	Hayes and Cole NW N 55xW 110. W P Fuller vs Frances Noonan & Frank Mahony	$750
June 14, 1911	Oak N 25 .. Fillmore W 40xN 100. George J Elkington	

Furlong's Laundry Trays
Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING
Oil Burning Plants,
Ventilating :: ::

198 West Mission St., Cor. 13th

FOOTE

Concrete Machinery Co.

Concrete Mixers
Contractors' Equipment

Telephone Douglas 1380 999 Monadnock Building

EUREKA SASH, DOOR AND MOULDING MILLS

YARDS AND MILLS, EUREKA, CAL.
CITY OFFICE AND WAREHOUSE 1715-1721 MISSION ST.

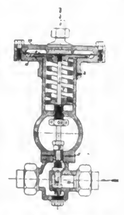
Paul M. Nippert Co.

Announces the removal of its offices to room 355 Mills Bldg.

Telephone Kearny 1452 Home C 1472

CONCRETE
MIXERS
Immediate Delivery
Harron Rickard & McCone
San Francisco Los Angeles

G. E. WITT CO.



Pump Governors.
Reducing Valves.
Relief Valves.
Little Giant Improved Oil Burners
Oil Plants Installed.
Boiler Feed Water Regulators.
Oil Pumping Sets.
Boiler Feed Pumps.
Air Compressors. Electric Motors.
Brass Goods. Brass Finishing.
General Machine Work.
Automatic Oil Burner Governors.
Noiseless Retort Furnaces Installed.
Automatic Oiling Devices.

840-850 Howard St., Phones: Douglas 4404 Home, J 4404 San Francisco

Surety Bonds

HUGHES THE BONDMAN

ILLINOIS SURETY COMPANY

C. T. HUGHES,
General Agent.

Fire, Liabibity, Auto, Elevator, Health and Accident Boiler, Burglary and Plate Glass Insurance.

920 Metropolis Bank Building
Phone, Kearny 3969

FIRE-PROOFING, INSULATING AND SOUND-DEADENING NOTICE.

Notice is hereby given that any infringement of the letters patent 754109, covering the uses of Infusorial and Diatomaceous Earth for insulating or fireproofing purposes or filling of floors or walls will be vigorously and thoroughly prosecuted by the owners of said patent the
MAGNE-SILICA COMPANY,
By George P. Hannaman, Secretary.

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

CRONAN'S EAGLE CORNICE WORKS
Formerly 30 Eighth St., now at
338 GUERRERO ST.
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors
BUILDING CONSTRUCTION
Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE
Made in: Tin Painted, Tin Galvanized, Copper and Zinc.
Meurer Bros. Co.
630 THIRD ST.

Plastering N. JACOBSEN Successor to Chalmers & Jacobsen
3661 17th Street, San Francisco Phone Market 5262

Phone Kearny 525

JOHN'S HANGER M'FG CO.

Manufactures
JOHN'S PARLOR DOOR HANGERS

832-838 Folsom Street San Francisco

Telephones
S.F.-Kearny 2830 Factory-Alameda 509
N. Clark & Sons
Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

B. & B. Unequalled Building Papers
BONESTELL & CO.
Phone Kearny 1573.
California's Leading Paper House
118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485
OFFICE AND YARD
17th and De Haro S. F., Cal.



SCHRADER
IRON WORKS, Inc.

General Contractors For
STRUCTURAL STEEL WORK
Fire Escapes, Water Proof Trap Doors
Ornamental Iron Work.

1247-49 Harrison St. San Francisco
Bet. 8th and 9th Sts. Tel. Market 1017

Strable Manufacturing Co.

Oakland 2344--PHONES--Home A 4821
FIRST STREET, Near Clay, Oakland, Cal,

Manufacturers of
HARDWOOD LUMBER AND FLOORING
Mills at
West Branch: Saginaw, Mich., and Nashville, Tenn.

High School Of Fine Arts

I. ZANOLINI, Architect
Member of "Beaux-Arts" Royal Academy of Brera, Milan, Italy.
215 Schmiedell Building, 604 Montgomery St., S. F.

Wishes to announce the opening of the last term for the study of Architectural, Ornamental and Perspective Drawing April 1st to June 30th, 1911.

Programme of Evening Lessons from 7 to 9 P. M.
Monday.....Ornamental Drawing
Tuesday.....Architectural Drawing
Wednesday and Thursday..Perspective Drawing.
Friday.....Ornamental Drawing

The Atwood Vacuum Cleaner



The strongest, simplest and most efficient machine on the market. Valveless system. This system is positive and economical in operation. Absolutely fool-proof and guaranteed.

The Atwood Vacuum Cleaner combines all features to be desired in dust and dirt removing machinery, besides being the most reasonably priced machine before the public. Endorsed by all prominent engineers throughout the United States. Prices and descriptions furnished upon application.

Bill & Jacobsen

Sole Representatives Northern California.

Men only will be admitted to this examination.

The examination will consist of the subjects mentioned below, weighted as indicated:

Subjects	Weights
1. Machine design (including arithmetic, algebra to quadrities, geometry, mensuration, logarithms, use of tables, elementary, problems in mechanics, use of slide rule, materials used in machine construction, and practical calculations involving the interpretation of formulas and the correct working out of results in special cases).....	30
2. Drafting (involving competent knowledge of machine construction and the ability to draw neatly to scale).....	35
3. Training, experience, and fitness	35
Total	100

A rating of at least 70 per cent on the subject of training, experience, and fitness is prerequisite to eligibility for appointment from this examination.

All statements relating to training, experience, and fitness are subject to verification.

Competitors should provide themselves with slide rules and drawing materials other than paper, including a drawing board not less than 18 inches square. They should also bring to the examination room Kent's or Suppiee's Mechanical Engineer's Handbook for use in case it is allowed. If their use is permissible, it will be stated on the examination papers.

Two days will be allowed for this examination.

This examination is open to all citizens of the United States who comply with the requirements.

Applicants shouud at once apply either to the United States Civil Service Commission, Washington, D. C., or to the secretary of the board of examiners at San Francisco, for application and examination Form 1312. No application will be accepted unless properly executed and filed with the Commission at Washington prior to the hour of closing business on July 8, 1911. In applying for this examination the exact title as given at the head of this announcement should be used in the application.

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded		Amount
June 16, 1911	Powell & Washington NW W 68-9xN 68-9. The Hydrate Lime & Plaster Co to Jane Trubody Condit.....	
June 15, 1911	Washington N 160-6 W Leavenworth W 68-9xN 137-6. A C Lee to J R Savory and Genevieve McMillan	$711.25
June 10, 1911	Post N 60 W Taylor W 40-6xN 60. Eshis Plastering Co to J J Moore & J J Moore & Co.....	
June 10, 1911	Post N 60 W Taylor W 40-6xN 60. Western Bldg Material Co to J J Moore & J J Moore & Co.....	
June 10, 1911	Fourteenth S 123-9 E South Broderick E 25xS 115. Wm H D'Arcy to Annie A Sinnott..	$142.60
June 9, 1911	Market S 200 W Third W 75xS 170 E 100 N 70 W 25 N 100. Russell Hinton to Paul, Philip G and Lucy Bancroft and Kate B Richards	$197.25
June 9, 1911	Height & Fillmore SE E 90-6S 85-6. Reinhart Lumber & Planing Mill Co to John and wife Hulda Tiedmann	
June 9, 1911	Height and Fillmore SE E 90-6xS 85-6. C C W Haun to John and wife Hulda Tiedmann...	
June 8, 1911	Utah W 212-6 S Mariposa S 25xW 100. Edward Malley to John Renstrom	
June 8, 1911	Treat Ave E 600 S Precita Ave S 25xE 100. J H Kruse to B Markstein and Charles Luhmann	
June 7, 1911	Post N 60 W Taylor N 60xW 40. Baker & Hamilton, Crpn to Charles J King & J J Moore..	
June 7, 1911	Fell S 137-6 W Franklin W 87-6xS 120. James E Lennon Lime & Cement Co, C S Newell, The Golden Gate Brick Co, E T Leeure to The Rector and Vestry of the Church of the Advent, E T Leeure, M M Finlayson, Herman R Stettin Jr, as Finlayson & Stettin	

NOTICE.

TO INSPECTORS:

Lights in toilets which are within reach of the chain, lever or button operating the wash-out, must be considered as coming under the provisions of Local Rule 47 and be operated with a wall switch.

W. H. URMY,
tf Chief, Department of Electricity.

NOTICE TO CONTRACTORS.

Bids wanted for erection 1st Christian Church, 17th and "N" Sts. Building 78x111. Shingle and brick veneer base. Cost about $30,000. Address M. C. HEMMINGS, Architect, 1096 "K" St., Sacramento. tf

REMOVAL NOTICE.

G. Rischmuller, Manufacturer of Rischmuller's Patent Door Opener and Closer, announces the removal of his plant to the old location, 2442 19th St. Mr. Rischmuller still maintains the Oakland office.

ORIGINAL EFFECTIVE

General Contractor's Ass'n. 402 Kearny St
Builders Exchange 180 Jessie St.
Rischmuller's Patent
Door Opener *and* Closer
Always Reliable
842 37th ST., OAKLAND, Phone Piedmont 2633
3442 Nineteenth Street, San Francisco
Phones, Market 3950, -- Home, M 2499

ORIEL Glass Wks. Franklin 2832
BENT GLASS ART
S. W. Cor. GOUGH and GREENWICH STS.
SIERRA Glass Co. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581
9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures, High Grade Cabinet Work,
Bar Fixtures
1068 Fifth Street Cor. Chestnut
Phone Oakland 2476 Oakland, Cal.

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco



W. W. DIXON, Pres. and Mgr.
HUGO VETTEL, Vice-Pres.
F. J. JACOBS, Sec.
O. ARMSTRONG, [illegible]
Vettel Adjustable Window Co., INC.
Full size model with our S. F. representative, Mr. Ritter, 870 Monadnock Building.
Also at Main Office
46 East Twelfth St.
Phone Merritt 398
East Oakland, California

Mr. Contractor:---Attention!
A Good Bargain can be had in A-1 Second-Hand I Beams
All Sizes and Lengths
BAKER AND HAMILTON
Tel. Kearny 2800
433-481 Brannan St.



Hamilton Pure Air Gas Grates
The Hamilton Pure Air Gas Grates, Logs and Heating Stoves require no flue. Fresh air brought in from outside of building, heated and forced into the room. No odor, no sweating, heating surface increased by double back.
Recommended by Physicians and hundreds of users. Indorsed by S. F. Fire Marshall and Building Inspectors, and in accordance with Ordinance No. 1401, Sec. 267, of S. F. Building Ordinances, passed October 5, 1910.
Pure Air Range and Grate Co.
Oakland Office: 1371 Broadway Phone Oakland 1808
San Francisco Office: 948 Market Street, Room 418 C. 2715

ATLAS STONE CO. (Inc.)
STONE MANTLES — STONE WORK

GRANITE STEPS — TERRAZZA TILE WORK
Phone Alameda 907
Phone Alameda 3181
FIRST ST., Across Park St. Bridge, near Pier ---- Yard, 2315 BLANDING AVE. ALAMEDA, CAL.

DAILY
PACIFIC BUILDER
Main Office, 1325 Mission Street, Phones, Market 64, J 2001
Delivered Daily, $1.00 Per Month
TWENTY-FIRST YEAR. NO 142 THE PIONEER DAILY OAKLAND, CAL., JUNE 20, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 661
107 Montgomery St., Near Sutter, S. F.

TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
114 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1679	Alpine Wood	Hodgson	400
1680	Hect	Williams	600
1681	Rankin	Larmer	1600
1682	Diamond	Hughes	800
1683	Cole	LeBoyd	2000
1684	Lockwood	Lockwood	1000

(1679) Shattuck and Russell Cor., Berkeley. Wood shed.
Owner.....Alpine Wood Co., Premises.
Architect....None.
Contractor..R. Hodgson, 2432 Russell, Berkeley.
Cost, $400

(1680)Arch E 50 S Oak, Berkeley. Four-room cottage.
Owner.....Ed. Hecht, 1105 Arch, Berkeley.
Architect....None.
Contractor..Walter Williams, 653 52d, Oakland.
Cost, $500

(1681) Fairview S 325 W Sacramento, Berkeley. Five-room building.
Owner.....J. L. Rankin, 217 Alcatraz Ave., Berkeley.
Architect....None.
Contractor..Edw. Larmer, 631 Poirier, Berkeley.
Cost, $1600

(1682) Grayson N 140 W San Pablo Ave., Berkeley. Four-room store and residence.
Owner.....M. Diamond, 2743 Elizabeth, Berkeley.
Architect...R. F. Hughes, 1215 Burnette, Berkeley.
Contractor..R. F. Hughes.
Cost, $800

(1683) Buena Vista Ave No. 787, Alameda. One-story dwelling.
Owner.....Mark T. Cole, 1st National Bank Bldg., Oakland.
Architect...None.
Contractor..W. G. LeBoyd, 1113 E-27th Oakland.
Cost, $2000

(1684) Haight Ave No. 721, Alameda. Three-room flats.
Owner.....Annie Lockwood, 719 Haight Ave., Alameda.
Architect....None.
Contractor..F. H. Lockwood, 719 Haight Ave., Alameda.
Cost, $1000

Completion Notices.

FRESNO COUNTY.

Recorded		Accepted
June 17, 1911	Fresno, Masonic Temple Co to whom it may concern.	June 10, 1911

Completion Notices.

ALAMEDA COUNTY

Recorded		Accepted
June 19, 1911	College Ave 40x106 (No. 302 Kales Ave.) Mrs Emily Covalt to John A Bischoff	June 16, 1911
June 16, 1911	**Lot 19 Blk "B"** Parsons Golden Gate Tct, Okd. Mrs. B M Rockwell to J M Jesperson & Albert C Dippo	June 16, 1911
June 16, 1911	**Lot 33 Blk 4** Melrose Heights Tct, Okd. Giles M Briggs to Pearson & Briggs	June 16, 1911
June 16, 1911	**N 300 ft of a strip of land 50 ft wide in Oakland Tp.** Ferrier-Brock Development Co to H H Gastman	May 17, 1911
June 18, 1911	**Lot 21 Blk 5** Clairmont, Bkly. J H Laughlin to Bommarstrom Bros	June 18, 1911
June 13, 1911	**Ocean View Ave N** Lot 19 Blk 3 Rock Ridge Park, Okd. J C Bullock to whom it may concern	June 10, 1911
June 14, 1911	**Lot 15 Blk "A" New** Key Route Tct No. 1, Okd. Joseph E Hemmings to whom it may concern	June 14, 1911
June 12, 1911	**Lot 38** Woodlawn, Oakland. Jennie Springer to I W Button	June 9, 1911
June 12, 1911	**Lots 11 and 12** Amenity Court Tct, Okd (1434 E-17th) Miss Clara A Haeltinger to Joseph Flittner	June 11, 1911
June 12, 1911	**SE 10 ft Lot 10, Lot 11 Blk "F,"** Piedmont Vists, Oakland Tp. A Hartung & Augusta Hartung to Henry Ahnefeld	June 5, 1911
June 10, 1911	**Garfield Ave N 800 SE High SE 40xNE 115, Ala.** R C Hillen to whom it may concern	June 10, 1911
June 10, 1911	**E-Fourteenth and 2d Ave NE N 80xE 50, Okd.** J Klinger to Leo L Nichols	June 9, 1911
June 10, 1911	**Lot 3 Blk 33** Lakeside Sub Adams Point. J A Harris to F L Burnett	June 2, 1911

Liens Filed

ALAMEDA COUNTY

Recorded		Amount
June 17, 1911	**County Road N 2689,** 19.72 ch NE Mount Eden Road NW 17.77 ch NE 5.40 ch SE 22.56 ch SW 5.74. C C Hall vs. A Holland	$40
June 13, 1911	**Lots 1, 2, 3, 4, 5, 6,** Blk 12, Town of Newark. P A Smith Co vs Newark Fruit Canning Co	$278.60
June 8, 1911	**Lot 104** Amended Map Alta Piedmont Tct, Okd. Capitol Electric Co, $48; A Quandi, $215 vs Gladys Maxwell Jackson and Carl Jacobsen	

Release of Liens.

ALAMEDA COUNTY

Recorded		Amount
June 19, 1911	**Central Ave & Oak** NW N 144xW 100. Alameda. The Lilley & Thurston Co, $230; Edgar Cherry, $27.50; The Fernald Co, Cherry, $27.50; The Fernald Co, $84.60; P H Jackson & Co, $76; Waterhouse & Price Co, $26; F A Rosenberg, $194.50; Overland Lumber Co, $1888.80! Floyd J Peacock, $63; Floyd J Peacock, $63; Sunset Lumber Co, $214.70; Taylor & Co, $2002.84; Burgner & Martin, $218.15 Western Bldg Material Co, $2981.36 I M Streeter, $154.50; Ed Wright, $16.50; A Taylor, $13.95; A Miller, $16.50; John Dickson, $16.50; Richard Stanley, $18; A W Cordes, $8.40; Richmond Brick Co, $225 to The First Methodist Episcopal Church of Alameda	$1200
June 12, 1911	**Lot 1 Blk "H"** Central Piedmont Tct No. 4, Oakland Tp. Overland Lumber Co to I. F Jason and Mary M Jason, $424.05; J P Spencer, $161; James B Lathop, $87; F M Clauson, $50; D Cornelius $169.80; Jacob Stark, $122; H N Cunning, $131.46; Robert J Cornelius, $111.50; California Door Co, $266.50; J R Nesbitt, $279.50 and H A Davis, $200	

FOREIGN TRADE OPPORTUNITIES.

(From the Consular Reports.)

(Inquiries in which addresses are omitted are on file at Bureau of Manufactures, Washington, D. C. In applying for addresses refer to file number.)

No. 6830. Steam Tramway for South American City.—An American consul in South America reports that an association being organized in his district to operate a steam tramway between two points, the object of which is to take passengers and freight from the wharf to interior points. The road will run through one of the best farming sections of the consular district, which produces various kinds of fruits, etc. The estimated cost of its construction will be about $30,000. The president of the association desires to be put in communication with American manufacturers of engines, cars and rails, to give him details and prices. A manufacturing company which is able to send out an engineer to lay plans and construct the same is preferred.

No. 6836. Gas Producers.—An American consul in Russia reports that a local merchant, who is interested in coal properties, desires to corespond with American manufacturers of gas producers, with a view of acting as agent for that country.

No. 6837. Silver and White-metal Mountings.—An American consul in Canada has forwarded a copy of an inquiry received from a company in his district for the names of American manufacturers of silver and white-metal mountings. This firm would like to get in touch with the producers of these articles as soon as possible.

No. 6838. Cotton Goods.—A report from an American consular officer in Portugal states that a business firm in his district desires to be placed in communication with manufacturers and exporters of cotton goods in the United States. Correspondence should be in French, Spanish or Portuguese.

No. 6839. Composition Buttons.—An American consulate in the United Kingdom has forwarded samples of composition buttons said to have been made in the United States. A local firm, which furnishes these buttons, desires to secure the name of manufacturers with a view to placing orders. The samples can be obtained by manufacturers by addressing the Bureau of Manufactures.

No. 6840.—Well-drilling Machines.—A report from an American consul states that a decree has just been issued by the President of a Latin-American Republic authorizing the local government to purchase three well-drilling machines and to employ competent men to operate them. The machines and operatives are to be rented to farmers at a fixed rate, for the purpose of increasing the number of artesian wells in the rural districts. Several machines manufactured in the United States are already in use in the country.

CULVERTS AND FIRE APPARATUS.

(Bids close June 26.)

SEALED bids or proposals are invited to be delivered to the Board of Public Works of the City of Oakland, at its office in the City Hall, Oakland, California, on Monday, the 26th day of June, 1911, between the hours of 10 and 11 o'clock a. m., for furnishing the necessary labor and materials for and in each of the four following propositions:

(1) For the construction of a concrete culvert in East 14th street, between 73rd and 74th avenues in the City of Oakland for the Street Department of the City of Oakland;

(2) For the construction of a concrete culvert in Pennsman avenue, opposite Viola street, in the City of Oakland for the Street Department of the City of Oakland;

(3) For furnishing one motor-driven pumping engine for the Fire Department of said City of Oakland; and

(4) For furnishing three motor-driven combination chemical and hose wagons for the Fire Department of said City of Oakland.

Declaration Of Homestead.

ALAMEDA COUNTY

June 19, 1911—**Lot 27** Grant Avenue Terrace, Oakland. Norman Ellsworth $5000

June 16, 1911—**Summit** E 197 N 28th N 38xE 99.05, Okd. Mary E Baxter (wf David M) $5000

June 17, 1911—**San Lorenzo Ave and Castro** NW N 150xW 800, San Leandro. John B House $5000

June 16, 1911—**Howe** NW 542.20 NE Moss Ave NW 40xNW 99 SW 40.50 NE 93, Oakland. Margaret A Preble $5000

June 15, 1911—**Blake** S 160 W Magee Ave W 40xS 132½, Bkly. Ida Goldstrom (wf Oscar) $2500

June 17, 1911—**Broadway** SE 60 SW Blanding Ave SW 50xSE 140.16, Alameda. George W and Maud Hollister $4500

June 7, 1911—**Lot 1** and **1 1-3 ft Lot 2,** Fruitvale Vista Tct, Brooklyn Tp. Christiano Gehb (wf Julius) $1200

June 8, 1911—**Adeline** E 100 N 30th N 38xE 122, Okd. Ida M Garner (wf E W) $2500

June 7, 1911—**Chates Ave** N 125 W Walnut W 28xN 150, Alameda. Lillian R Bruchmann $3500

June 6, 1911—**Tenth** W 70 S Way S 80xW 100, Bkly. Rixsoll (wf Mattee) $1200

June 5, 1911—**Oak** W 300 S Clinton Ave S 60xW 130, Ala. Amelia Brannan (wf Henry) $4000

June 5, 1911—**Regent** NW 321¼ SW Encinal Ave SW 34xNW 126.4, Ala. Anie Mudgett (wf E. A.) $5000

June 5, 1911—**Fairview** N 610.87 E Shattuck Ave E 26.76xN 84. W I Robinson $3500

June 6, 1912—**Twenty-seventh** N 265 E West E 25xN 100, Okd. Bridget E Cavanaugh $4000

June 3, 1911—**Mera** SW 242 NW Alma Ave NW 32xSW 130, Okd. George C and Margaret C Larrabee $500

June 3, 1911—**Rose Ave** S, NE Cor Lot 8, S 160x W 76 S 60 E 150 N 200 W 76, Pleasanton. A Christofferson and Margarethe Christofferson $1600

June 3, 1911—**Fruitvale Ave** S 50 S Pleasant S 50xE 125, Fruitvale, Brooklyn Tp. Francis M. Calvin $4000

May 31, 1911—**Addison** S 59 W Acton W 121-6x8 116-6, Bkly. Alice Lingard (wf Wm. T.) $5000

Tuesday JUNE 20

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES,
Oakland, California


WHERE RAIL *and* WATER MEET

Positions Wanted

YOUNG MAN, 20 years old; one year's experience in architect's office; six months experience in Hopkins' Institute, would like position with chance for advancement. Phone Park 1368. tf
THOS. MATHEWSON.

POSITION WANTED by an experienced draughtsman. Address, J. D., 3642 24th Street, or Phone Mission 2736.

POSITION WANTED—Designer and draughtsman with technical and eastern experience, good delineator and colorist, open for engagement. W. B. P., 1602 Chronicle Bldg.

DRAUGHTSMAN wants position, experienced in architectural and landscape draughting. Good letterer. H. L. MITCHELL, 1422 California St. Phone Franklin 6012. tf

LADY STENOGRAPHER with experience in Architect's office. MISS A. J. S., 417 27th Street.

WANTED—A position as draughtsman, 5 years experience. Address, W. G., 1201 Alice Street, Oakland. Phone Oakland 6124. tf

ENGINEER DRAFTSMAN, Estimator. Age 30. Open for position with Contractor. Good references. W. D., Care DAILY PACIFIC BUILDER. tf

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line for insertion. It is the experience of owners (but a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders to accompany their bids as died with the Board of Public Works.

NOTICE TO PLUMBERS.

(Close July 5th)

Office Constructing Quartermaster, Fort Mason, Cal., June 19, 1911. Sealed proposals, in triplicate, for plumbing and heating officers' mess and U. S. A. General Hospital, Presidio of San Francisco, Cal., will be received until 11 a. m., July 5th, 1911, and then opened. Plans, specifications, blank forms and necessary information can be obtained here. Deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for plumbing and heating, officers' mess," and addressed to Lt. Col. Geo. McK. Williamson, Deputy. Qr. Mr. Gen'l., U. S. A.

Proposals For Metal and Special Wood Furniture for New Solano Court House.
(Close July 17th.)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of Solano County, California, at the office of the Clerk of said Board at the Courthouse in the Town of Fairfield, up to eleven o'clock A. M. on Monday July 17th, 1911, for supplying all metal furnishings and special wood furniture also all movable wood furniture for the new Solano County Courthouse, as provided for and set forth in the plans and specifications adopted by said Board on the 12th day of June 1911 and which said plans and specifications are now on file with the Clerk of said Board reference to which is hereby made. tf

Plans and specifications may be obtained from E. C. Hemmings and W. A. Jones associate architects for the Court House, at their office, 1005 R street, Sacramento, California.

A certified check of 10% of the amount thereof shall accompany each bid. Bids may be submitted for all or any one of said propositions and the Board hereby reserves the right to reject any or all bids.

Dated, June 12th, 1911.
G. G. HALLIDAY,
Clerk of said Board. tf

NOTICE TO HOUSE WRECKERS.

Bids are wanted for the wrecking of a one and two-story frame building, located on the Embarcadero. Address, E. NEUHAUS, 58 The Embarcadero. (East St.) Phone Douglas 2983. tf

NOTICE TO CONTRACTORS.

(Close June 22d.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C. May 11, 1911. SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 22d day of June 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring, and lighting fixtures), of the U. S. Post Office at LA GRANDE, OREGON, in accordance with the drawings and specification, copies of which may be obtained from the Custodian of site at La Grande, Ore., or at this office at the discretion of the Supervising Architect. JAMES KNOX TAYLOR, Supervising Architect. tf

NAVY DEPARTMENT SUPPLIES.

(Bids close June 20.)

PROPOSALS will be received at the Bureau of Supplies and Accounts, Navy Department, Washington, D. C., until 10 o'clock a. m., June 20, 1911, and publicly opened immediately thereafter, to furnish at the Navy Yard, Mare Island, California, after June 5th, 1911, within a reasonable time after application is made and upon the deposit of $10.00, which deposit will be returned to the applicant when the plans and drawings are returned in good condition. One copy of the plans and drawings will be furnished each bidder. Additional copies will be furnished, provided the bidder pays the cost of reproduction.

Persons or firms supplying materials, but not submitting estimate to the Board, may obtain copies of the plans and drawings from the Architects within a reasonable time after application is made, provided they pay the cost of reproduction.

The Board reserves the right to reject any or all bids in accordance with the provisions of the Charter of the City of Oakland.

JAMES W. NELSON.
Secretary of the Board of Public Works.
Dated, June 3, 1911. tf

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

CANAL SUPPLIES.

(Bids close June 22.)

CANAL CIRCULAR 634—Proposals for Cargo Handling and Locomotive Cranes, Gasoline Engine Driven Passenger Car, Rock Skips, Chaplets, Electric Cable and Cable Terminals—Sealed proposals will be received at the office of the general purchasing officer, Isthmian Canal Commission, Washington, D. C., until 10:30 a. m. June 22, 1911, at which time they will be opened in public, for furnishing the above mentioned articles. Blanks and general information relating to this circular (No. 634) may be obtained from this office or the offices of the assistant purchasing agents, 1086 North Point street, San Francisco, Cal.; also from the U. S. Engineer offices in the following cities: Seattle, Wash., Los Angeles, Cal.

PROPOSALS.

(Close June 28th.)

The Board of Public Works of the City of Oakland, California, will receive separate and distinct bids or estimates between 10 and 11 o'clock A. M., Pacific time, on Wednesday, the twenty-eighth day of June, 1911, in the office of the Board, in the City Hall, Oakland, California, for each of the following 5 items of work entering into the construction of the New Oakland City Hall Building:

5—Dampproof Paint and Painting.
13—Metal Furring and Lathing.
19—Glass and Glazing.
23—Elevators.
24—Heating and Ventilating.

The bids or estimates shall be made on the blank forms bound into the contract and specifications prepared by the Architects, and shall be deposited by the contractor, or his agent, with the Secretary of the Board between 10 and 11 o'clock **A. M., Pacific time,** on the **twenty-eighth day of June, 1911, and at the expiration of the time named the bids will be publicly opened and read by the Board.**

Each bid shall bear the affidavit of bidder as required by Section 39 of the Charter of the City of Oakland, such affidavit appearing in the bid or estimate contained in the bound forms which will be furnished gratuitously upon application. All bids shall be clearly and distinctly written, without erasure or interlineation, and if any bid shall have an erasure or interlineation, it shall not be received or considered by the Board.

No bid or estimate will be considered which is not accompanied by a certified check upon a responsible bank, payable to the order of Frank R. Thompson, Clerk of the City Council, for an amount not less than ten per cent (10%) of the aggregate of the proposal or estimate submitted. The certified check deposit shall be forfeited and retained by the City of Oakland if the successful bidder fails or refuses to execute the contract or contracts, and furnish the bonds as required by the Charter of the City of Oakland.

At the same time with the execution of the Contract each Contractor shall execute to the City of Oakland and deliver to the Secretary of the Board of Public Works, a Bond equal to fifty per cent (50%) of the amount of the contract. He shall also deliver to said City of Oakland and to the Clerk of said Board at said time a Bond to guarantee the City against loss through the filing of liens aggregating an amount equal to fifty per cent (50%) of the amount of the contract, all as required by said Charter.

A bound book of forms containing bid, bonds, contract and specifications will be furnished bidders on demand at the office of the Architects of said building.

Each contractor will be required to begin work within ten (10) days from the receipt of an order from the Architects and to complete the entire work in accordance with the plans and specifications and to the satisfaction and approval of the Board of Public Works, with such force and materials as may be required, so that the work of other contractors shall not be delayed.

The plans and drawings may be obtained from the Architects, Messrs. Bliss & Hornbostel, at their offices in the First National Bank Building, Oakland, California, after June 5th, 1911, within a reasonable time after application is made and upon the deposit of $10.00, which deposit will be returned to the applicant when the plans and drawings are returned in good condition. One copy of the plans and drawings will be furnished each bidder. Additional copies will be furnished, provided the bidder pays the cost of reproduction.

Persons or firms supplying materials, but not submitting estimate to the Board, may obtain copies of the plans and drawings from the Architects within a reasonable time after application is made, provided they pay the cost of reproduction.

The Board reserves the right to reject any or all bids in accordance with the provisions of the Charter of the City of Oakland.

JAMES W. NELSON.
Secretary of the Board of Public Works.
Dated, June 3, 1911. tf

The Improved "NORTON" Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
Jessie St., S. F. Phone Kearny 740

CONSTRUCTING DIKE.

(Bids opened June 19.)

EARTH AND CONCRETE WORK—Department of the Interior, United States Reclamation Service, Washington, D. C.—Sealed proposals will be received at the office of the United States Reclamation Service, Provo, Utah, until 2 o'clock p. m. June 19, 1911, for the building of a dike to be located about 85 miles northeast of Thistle, Utah. The work involves approximately the following: 88,000 cubic yards of earth work, 4,800 cubic yards of rock, 12,100 cubic yards of paving, 1,400 linear feet of drain tile and 1,700 cubic yards of reinforced concrete. For particulars address United States Reclamation Service, Provo, Utah, or Washington, D. C. WALTER L. FISHER, Secretary.

CONSTRUCTING BUILDING.

(Bids opened June 22.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C.—Sealed proposals will be received in this office until 2 o'clock p. m. on the 22nd day of June, 1911, and then opened for the construction, complete, including plumbing, gas piping, heating apparatus, and electric conduits and wiring of the U. S. Post Office at La Grande, Oregon, in accordance with drawings and specifications, copies of which may be obtained from the custodian of site at La Grande, Oregon, or at this office at the discretion of the Supervising architect. JAMES KNOX TAYLOR, Supervising Architect.

BIDS WANTED FOR POST OFFICE, LEAD, SOUTH DAKOTA.

(Close June 24.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., May 12, 1911. SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 24th day of June, 1911, and then opened, for the construction, complete (including plumbing, gasphing, heating apparatus, and electric conduits and wiring), of the U. S. Post Office at LEAD, SOUTH DAKOTA, in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Lead, South Dakota, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

NOTICE TO PAINTERS.

(Close July 10th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., June 10, 1911.—SEALED PROPOSALS will be received at this office until 3 o'clock P. M. on the 10th day of July 1911, and then opened, for painting, etc., at the United States Post Office, Court House, etc., at San Francisco, California, in accordance with the drawings and specification, copies of which may be had from the Superintendent of Repairs at this office or at the office of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect. tf

CONSTRUCTING BRIDGE.

(Bids close June 31.)

SEALED proposals will be received by the Department of the Interior, Bureau of Indian Affairs, Washington, D. C., until June 21st, for the construction of a steel suspension bridge over the Little Colorado River in Arizona. Plans and specifications are on file at the Indian warehouse at 212 8th street, San Francisco; also in Los Angeles and Seattle. Capt. Collins in charge, San Francisco.

SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
2070	June 5, '11	90 days	Jackson N 285 W Baker	11,12,14,etc 2-st fr flats	11700	E L Barellies, 1521 Van Dyke	Fabre & Bearwaid et al	Little Bros
2071	June 5, '11		Same as above	Plumbing, gas fitting, etc	1740	Same as above	Same as above	J M & A Leftich, 365 Fell
2072	June 5, '11	90 days	Broadway W Leavenworth	Ex 5 2-st frm (2 flats)	3965	M J McCormick, 1216 Haight	Kidd & Anderson, 251 Kearny	B A Trobock & Co
2073	June 5, '11	30 days	Jackson & Presidio Ave SE	Plastring, etc aller 8 flts	1650	Pauline Franklin	A J Lalb, Russ Bldg	Tony Damico
2074	June 5, '11	90 days	Filbert & Gough NW	14,15,8-st, 3-st frats&flts	6850	D F & Mary G Capelli	J J Foley, Monadnock Bldg	J Heaphy
2075	June 5, '11	90 days	Stockton E 87-6 S Lombard	All work 2-st frm flats	8100	D Galletta, 1445 Grant Ave	J A Porporo, 619 Washgtn	Jas F McCarthy, 432 Eureka
2076	June 5, '11	70 days	Broadway N 27 W Kearny	Ex 5&6 2-st 7c 16r lse	11200	Mastropasqua, 580 Washgtn	L Mastropasqua, 580 Washgtn	A Ostorero, 1887 Palou Ave
2077	June 5, '11	90 days	Pacific N 162 W Sansome	2-st frame dwelling	2777	D F & Sikora, 3256 Mission	J J Cuthbertson, 325 Monte	A Nelson & Geo C Blauer
2078	June 5, '11	90 days	Thirtieth N 106 E Noe	Ex 3 & 9 offices&flats	4647	D J & Nellie Sull, 702 Railroad Ave		A Dahlberg, 3525 Sacramento
2079	June 5, '11	90 days	Twenty-first N Newhall NE	Ex 4,5,6,etc 5 days 7 res	7240	G A McCaw, 401 Devisadero	None	Frank Neldick, 2669 Howard
2080	June 5, '11	90 days	Upper Ter & San Miguel NE	1½-st frs residence	2875	Thos H McGrath, 145 Kearny	Ross & Burgren, 222 Kearny	Bergren & Son, 209 Sanchez
2081	June 5, '11	90 days	Twenty-second N Castro E	Ex plumbing 2-st fr flats	2290	L A Sour & Amelia Dorland	Fabre & Bearwald	Bergren Bros, 2058 Army
2082	June 5, '11	90 days	Seventeenth S 180 E Dolores	2-st frame flats	4117	W I & Nettie C Day, Premises	J C Flugger, Crocker Bldg	Elvin Bros, 2858 23d
2083	June 5, '11	100 days	Fourth Ave W 250 Cornwall	Ex plumbing 2-st fr flats	3700	Minnie Cornelius, 251 3rd Ave	W Mosser, Nevada Bank Bldg	Henl Olympic, 141 11th Ave
2084	June 5, '11	80 days	Fifth Ave E 175 S Geary	2-st frame flats	2290	Joseph Musto Estate Co	None	Sechleri&Bro, 875 Presidio Av
2085	June 5, '11		Clay N 97-6 E Montgomery	Ex 2-st frame flats	2250	Rec Luke's Hospital	Rec Luke's Hospital	Willis L Gott, 229 12th Ave
2086	June 5, '11	14 days	Valencia, Cmy Duncan, S J Av	Alter buildings		Mission Terrace Co	None	Williams Bros & Henderson
2087	June 5, '11		Mission, Terrace	24 small concrete posts	440	Moore Estate Co, Shreve Bldg	Macdonald & Applegarth, Call	H H Nichols, 1381 Stevenson
2088	June 5, '11		Hayes No. 520	Repair roof over stairs	400	M A De Leavaa, Premises	None	None
2089	June 6, '11		Geary No. 1727	Add 1-room to dwelling	1000	W H Henning, 242 Russ Bldg	None	None
2090	June 6, '11		Twenty-ninth S 155 W Noe	Underpin, etc dwelling	500	Pacific Gene & Tool Works	None	None
2091	June 6, '11		Harriett N 90 E Folsom	2-st frm&cor iron bldg	900	W A Halsted, 1122 Sutter	None	None
2092	June 6, '11		Sutter N 91 W Larkin	Underpin walls of bldg	600	Herman Wobber, 774 Market	O Evans, 1404 Mission	Mercer Bros, 403 Kearny
2092	June 6, '11		Market No. 767	Erect mil sign on roof	500	J Knudson, 598 Moultrie	R R Schumacher, 45 Kearny	Robt Murray, 61 Glover
2094	June 6, '11		Burnett W 175 S Tompkins	4-room frame cottage	5350	Louise Neppert, 2862 Howard	None	Hannay & Hacc, 679 Valencia
2095	June 6, '11		Sacramento & Leroy Place SW	Ex 12.5,etc 2-st fr flats	1875	F Cortese, 1947 Powell	None	E J Levin
2096	June 6, '11	90 days	Clement N 22-6 S 26th Ave	1-st frame dwelling	1800	Gustav Liebold, 150 Henry	None	Bishop & Duarte, 24 Dubocq
2098	June 6, '11	66 days	Laurel Pl, 250 NE Excelsior	Alter & store fxtrs	4000	Max Morgan et al	None	A Nelson, 1253 Waller
2099	June 6, '11		Market No. 885	1-st frame dwelling	1470	B F Brisac, 440 California	W H Armitage, 251 Kearny	A A Wesendunk, 1747 Dolores
2100	June 6, '11		Jackson E 107.6 W Kearny	17,14,etc add 1st to 2st	3953	A J Street, 206 Vicksburg	None	M W Hamilton, 1053 Buchanan
2101	June 6, '11		Mission SE 91-8 NE Beale	Ex plmbg 2-st frm flats	1000	J C O'Brien, 1466 Washington	None	W G Fahlen, 1371 Greenwich
2102	June 6, '11	90 days	Dubocq Ave S 240 E Gonzalez	Add flat to bldg	450	A Bulbikanji, Premises	None	None
2092	June 6, '11		Union No. 1218	Alter store	800	A Bylinski, 129 Silver Ave	None	None
2103	June 7, '11		Polk No. 2401	3-room frame cottage	1000	Brown & Shepard, 977 Pine	None	None
2104	June 7, '11		Silver Ave E 250 E Craut	1-st frame cottage	400	H Brinkman, Premises	None	None
2105	June 7, '11		Greenwich & Scott SW	Alter basement into flat	500	Mrs J S Slyter, 3274 16th	None	None
2106	June 7, '11		Third Ave No. 558	1-st frame cottage	400	G Bicio, Premises	None	None
2107	June 7, '11		Thirtieth N 221-8 W Castro	Add 2 rms to dwelling	1600	O Heyman & Bro, 113 Montg	None	None
2108	June 7, '11		Hocana No. 307	2-st frame dwelling	2000	Fred Simon, 204 Virginia Ave	None	None
2109	June 8, '11		Third 5th Ave E 160 S Geary	2-st frame flats	4800	A Petry, 336 Pierce	None	Cox Bros, 1375 9th Ave
2110	June 7, '11		Virginia Ave S 46 E Prospect	2-st frame flats	4600	Sunset Home Realty Co	None	Cox Bros, 1375 9th Ave
2111	June 7, '11

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street **Tel. Kearny 2785**

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER

—OF—

American Institute of Architects.

WILLIAM MOOSER, President.
G. H. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. || Associates A. L. A.

Allen, Harrita.....75 Sutter St.
Antonovich, L.....833 Kearny
Applegarth, Geo. A.....Call Bldg.
Baker, John, Jr.. 417 Montgomery St.
Barth, Hermann.....Kearny St.
Bauer, Jos.....Merchants' Ex. Bldg.
Blaisdell, Nathaniel...256 California St.
Bliss, W. D.....Balboa Bldg.
Boese, Fredk. D.....45 Kearny St.
Blohme, J. Harry (Sutter 119).....
.....Alaska Commercial Bldg.
Bolles, E. G.....Foxcroft Bldg.
Brown, Arthur, Jr..417 Montgomery
Bull, Wm. S. J. C..671 California St.
Coffey, Alfred L. City Architect.....
.....Hibernia Savings and Loan Society Bank
Coates, Wm. Demmond, Jr.....
.....Capital Bldg., Sacramento.
Coimensil, Geo. T. de.....Lick Bldg.
Cozhead, E. A.....333 Grant Ave.
Crim, Wm. H., Jr.....45 Kearny St.
Cunningham, Harry L..Chronicle Bldg.
Curlett, Alex E.....Phelan Bldg.
*Curlett, Wm.....Phelan Bldg.
|Day, Clinton.....Union Trust Bldg.
Deane, A. Reinhold.....Humboldt Bank
|Deane, Lionel.....Phelan Bldg.
Devlin, Leo J.....Pacific Bldg.
|Dicker, Chas. W.....
Dolliver, J. W.....701 Royal Ins. Bldg.
Dutton, L. B.....Chronicle Bldg.
Ehrenpfort, A. T.....256 Montgomery
Farr, Albert.....Foxcroft Bldg.
Farquharson, David..821 Van Ness Ave.
Faville, W. B.....Balboa Bldg.
Freeman, J. Eugene.....Kohl Bldg.
Fry, Chas. C.....French Bank Bldg.
Gaffney, Henry.....160 Fulton
Godart, Jules & Son...628 Montgomery
Harris, Harvey E.....137 Montgomery
Haynes, Chas.....Monadnock Bldg.
Heinlein, P.....Pacific Bldg.
Herman, E. A.....Hancock Bldg.
Hildebrand, E. H....118 Crocker Bldg.
Hind, W. G..18th fr. Humboldt Bldg.
Hladik & Thayer.....Monadnock Bldg.
Holland, F. S.....100 Haight St.
Hornung, T. C.....705 Clunie Bldg.
Howard, G. H.....Lick Bldg.
Hyde, E. W.....Chronicle Bldg.
Kidd & Anderson.....251 Kearny
Koenig, Wm.....1251 5th Ave., Sunset
Kraft & Son, J. E., 1018-22 Phelan Bld.
Lemme, E. S.....Phelan Bldg.
Lutgens, A. C.....251 Kearny
Lyon, M. J.....127 Montgomery
Lowe, Willis C.....344 Kearny St.
Magee, Herbert B.....235 Sansome
Maybeck, B. K.....Lick Bldg.
Martizen, A.....1226 Page
Maybeck & White.....Lick Bldg.
Morgan, Miss Julia.....
.....Rm 1016 Merchants' Exchange Bldg.
McCaw, Wm. H.....1201 42d Ave.
McManus & Dehke..Humboldt Bk Bldg.
Miller, W. J.....45 Kearny
Milwain, A. M....11th fr. Phelan Bldg.
Mitchell, H. D.....1406 Golden Gate
Mohr, Fredk.....Pacific Bldg.
Murdock & Smith.....268 Market
Neumarkel, E. A.....Mechanics' Bank
Newsom, J. Cather, 640 Monadnock Bldg
Nordin, August.....717-18 Mills Bldg.
Nickerson, Fred.....406 Postal Tel. Bldg.
Nickerson & Von Benthusen.....
.....406 Postal Tel. Bldg.
Nicholson, Arthur D..721 Phelan Bldg.
Pelton, John C.....Russ Bldg.
Pinkham, W. E.....Crocker Bldg.
Porporati, J. A.....619 Washington
Rowell, J. W.....251 Kearny
Rabin, Fred P.....203 Bldr's Ex. Bldg.
Rixford, Loring P.....Mills Bldg.
Rousseau, Chas. M.....501 Monadnock
Rousseau, Chas. J.....1440 California St.
Russell, C. H...Humboldt Bank Bldg.
Scholz, Arthur G.....839 Phelan Bldg
Schumacher, E. A.....46 Kearny
Schmidlin, M. A., 329-31 Monadnock Bld.
Schultz, C. V.....1431 Post
Schmolle, W. L.....Room 719, 88 Post
*Shermund, Henry (K'y 6067)Mills Bldg.
Skidmore, Harry.....Foxcroft Bldg.
Tobey, Curtis.....203 Russ Bldg.
Von Benthusen, Boyd.....
.....406 Postal Tel. Bldg.
Welsh, M. J....32nd and Mission Sts.
Whittlesey, C.....Pacific Bldg.
Wilson, Chas. R.....Lick Bldg.
Williamson, F.....601 Clunie Bldg.
Withrow, Creighton.....Russ Bldg.
Wood, Fred B.....2211 Steiner
Worswick, A. L. Rm 132-36 Montgomery
Young, Ed. E....Rm 606-7, 251 Kearny
Zanolini, I.....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J.....Rms 2&3, 1378 Market
Berger, G. A.....736 Octavia
Burgren, A. W.....323 Kearny
Blanchard, Jos. Wm.....1676 Jackson
Brierley, Wm. A.....713 Shotwell
Butterworth, Thos. C....860 Treat Ave.
Carmen, Arthur C.....1710 Lombard
Cozhead, Almeric.....333 Grant Ave.
Curtis, John M.....3501 Buchanan
De Martini, Paul.....638 Montgomery Ave
Ellsworth, J. C.....1038¼ Ellis St.
Fabre, A. J.....231 Pacific Bldg.
Farry, H. A.....1408 Dolores
Foley, J.....Monadnock Bldg.
Guenther, Emile, Mgr. Eng. Co.
.....331 Bush St.
Hogan, J. C.....44 Liberty
Jones, John F. (Mission 6296).....
.....207 Vicksburg
Kerns, D. D. (Mkt. 2158).....350 Larkin
Lalb, Arthur J.....Russ Bldg
Maurer, J. J.....131 "F" St.
McCullough, Jas.....Pacific Bldg
Mohr, O. H.....331 Pacific Building
Mullgardt, Louis C.....Crocker Bldg
Overman, Philip (Ky 1941).Shreve Bldg
Pacific Architectural Eng. Co., J. Rei-
.....mund Riley, Mgr.....949 Geohra Bldg.
Pisigoni, M.....15 Montgomery Ave
Reinhardt, Fred.....Clunie Bldg
Rhodes, W. S.....2875 16th
Richardson & Thompson..326 Kearny
Rosenau, A. M.....801 Monadnock
Traverso, Louis.....2853 Octavia
Trowbridge & Livingston..Crocker Bldg
Weber, Gustave Albert.....3711 Pine
Weismann, L. M.....963-4 Pacific
White, Mark H.....Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS.

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that such Firm against whose name it occurs in this Directory is represented in to-day's issue by a Display Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers here given.)

ADJUSTABLE WINDOW.
*Vettel Adjustable Window Co. (Merritt 288).....46 N 12th, E Oak

AIR COMPRESSORS.
*Witt, G. E. Co. (Douglas 4404; J 4404).....840-50 Howard

AMIWUD.
*Paraffine Paint Co. (Ky 2785)...34 1st

ARCHITECTURAL IRON WORKERS.
*Acme Iron & Wire Works (Douglas 1915).....485 6th
De Croupet & Hyrup.....1124 Folsom
*Golden Gate Str & Orn Iron Works (Mkt. 6446).....11th & Mission
West Coast Wire & Iron Works.....
(Douglas 4397).....748 Folsom
*North Star Iron Works (Mkt. 4406).....1311 Harrison
*Pacific Structural Iron Works (Mkt. 1374).....270-84 10th St.
*Western Bldrs. Sup. Co. (Ky. 1991).....680 Mission

ARCHITECTURAL TERRA COTTA.
Bozio, E. A.....1136 Laguna
Carter, J. C.....Call Bldg.
Castelhun, E. (Mkt 670)..1078 Valencia
Childs, Edmer E.....Phelan Bldg.
Clausen, C. O.....Phelan Bldg.
Colley, Chas. J.....Pacific Bldg.
Copeland, W. G.....333 Kearny
Cornelius, A. W, 909 Metropolis Bk Bld.
Coulter, Norman R..45 Kearny, Rm 807
Coleman, D. C....1302 Metropolis Bank
Cuthbertson, W. J....328 Montgomery
Devlin, Chas. J. I....734 Pacific Bldg.
Edwards, Thomas.....45 Kearny St.
Elttler, John A.....404 Atlas Bldg.
Evans, O. E.....3464 Mission St.
Everett, Harry W.....1940 Webster
Flugger, J. C.....Crocker Bldg.
Foulkes, T.....Crocker Bldg.
Frye & Osborn....French Bank Bldg.
Gardner, Lewis M. (Sutter 1809).....
.....740 Phelan Bldg.
Godart, Jules & Son...628 Montgomery
Harris, Harvey E.....137 Montgomery
Haynes, Chas.....Monadnock Bldg.
Heinlein, P.....Pacific Bldg.
Herman, E. A.....Hancock Bldg.
Hildebrand, E. H....118 Crocker Bldg.
Hind, W. G..18th fr. Humboldt Bldg.
Hladik & Thayer.....Monadnock Bldg.
Holland, F. S.....100 Haight St.
Hornung, T. C.....705 Clunie Bldg.
Howard, G. H.....Lick Bldg.
Hyde, E. W.....Chronicle Bldg.
Kidd & Anderson.....251 Kearny
Koenig, Wm.....1251 5th Ave., Sunset
Kraft & Son, J. E., 1018-22 Phelan Bld.
Lemme, E. S.....Phelan Bldg.
Lutgens, A. C.....251 Kearny
Lyon, M. J.....127 Montgomery
Lowe, Willis C.....344 Kearny St.
Magee, Herbert B.....235 Sansome
Maybeck, B. K.....Lick Bldg.
Martizen, A.....1226 Page
Maybeck & White.....Lick Bldg.
Morgan, Miss Julia.....
.....Rm 1016 Merchants' Exchange Bldg.
McCaw, Wm. H.....1201 42d Ave.
McManus & Dehke..Humboldt Bk Bldg.
Miller, W. J.....45 Kearny
Milwain, A. M....11th fr. Phelan Bldg.
Mitchell, H. D.....1406 Golden Gate
Mohr, Fredk.....Pacific Bldg.
Murdock & Smith.....268 Market
Neumarkel, E. A.....Mechanics' Bank
Newsom, J. Cather, 640 Monadnock Bldg
Nordin, August.....717-18 Mills Bldg.
Nickerson, Fred.....406 Postal Tel. Bldg.
Nickerson & Von Benthusen.....
.....406 Postal Tel. Bldg.
Nicholson, Arthur D..721 Phelan Bldg.
Pelton, John C.....Russ Bldg.
Pinkham, W. E.....Crocker Bldg.
Porporati, J. A.....619 Washington
Rowell, J. W.....251 Kearny
Rabin, Fred P.....203 Bldr's Ex. Bldg.
Rixford, Loring P.....Mills Bldg.
Rousseau, Chas. M.....501 Monadnock
Rousseau, Chas. J.....1440 California St.
Russell, C. H...Humboldt Bank Bldg.
Scholz, Arthur G.....839 Phelan Bldg
Schumacher, E. A.....46 Kearny
Schmidlin, M. A., 329-31 Monadnock Bld.
Schultz, C. V.....1431 Post
Schmolle, W. L.....Room 719, 88 Post
*Shermund, Henry (K'y 6067)Mills Bldg.
Skidmore, Harry.....Foxcroft Bldg.
Tobey, Curtis.....203 Russ Bldg.
Von Benthusen, Boyd.....
.....406 Postal Tel. Bldg.
Welsh, M. J....32nd and Mission Sts.
Whittlesey, C.....Pacific Bldg.
Wilson, Chas. R.....Lick Bldg.
Williamson, F.....601 Clunie Bldg.
Withrow, Creighton.....Russ Bldg.
Wood, Fred B.....2211 Steiner
Worswick, A. L. Rm 132-36 Montgomery
Young, Ed. E....Rm 606-7, 251 Kearny
Zanolini, I.....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J.....Rms 2&3, 1378 Market
Berger, G. A.....736 Octavia
Burgren, A. W.....323 Kearny
Blanchard, Jos. Wm.....1676 Jackson
Brierley, Wm. A.....713 Shotwell
Butterworth, Thos. C....860 Treat Ave.
Carmen, Arthur C.....1710 Lombard
Cozhead, Almeric.....333 Grant Ave.
Curtis, John M.....3501 Buchanan
De Martini, Paul.....638 Montgomery Ave
Ellsworth, J. C.....1038¼ Ellis St.
Fabre, A. J.....231 Pacific Bldg.
Farry, H. A.....1408 Dolores
Foley, J.....Monadnock Bldg.
Guenther, Emile, Mgr. Eng. Co.
.....331 Bush St.
Hogan, J. C.....44 Liberty
Jones, John F. (Mission 6296).....
.....207 Vicksburg
Kerns, D. D. (Mkt. 2158).....350 Larkin
Lalb, Arthur J.....Russ Bldg
Maurer, J. J.....131 "F" St.
McCullough, Jas.....Pacific Bldg
Mohr, O. H.....331 Pacific Building
Mullgardt, Louis C.....Crocker Bldg
Overman, Philip (Ky 1941).Shreve Bldg
Pacific Architectural Eng. Co., J. Rei-
.....mund Riley, Mgr.....949 Geohra Bldg.
Pisigoni, M.....15 Montgomery Ave
Reinhardt, Fred.....Clunie Bldg
Rhodes, W. S.....2875 16th
Richardson & Thompson..326 Kearny
Rosenau, A. M.....801 Monadnock
Traverso, Louis.....2853 Octavia
Trowbridge & Livingston..Crocker Bldg
Weber, Gustave Albert.....3711 Pine
Weismann, L. M.....963-4 Pacific
White, Mark H.....Lick Bldg

ASPHALTUM.
*City Supply Co. (Sutter 1144).....
.....Monadnock Bldg

ASSOCIATIONS AND EXCHANGES.
*General Contractors' Association (Douglas 2520).....420 Kearny
Builders' Exchange.....180 Jessie
Gen Con Ass'n.....402 Kearny
S. F. Architectural Club.....126 Post

AUTOMATIC OIL BURNING GOVERNORS.
*Witt, G. E. Co. (Douglas 4404; J 4404).....840-50 Howard

AUTOMATIC OILING DEVICES.
*Witt, G. E. Co. (Douglas 4404; J 4404).....840-50 Howard

AUTOMATIC SPRINKLERS.
*Pacific Fire Extinguisher Co.....
.....507 Montgomery

AWNINGS.
The F. Thomas Co.....1209 Mission

BAR BENDERS.
*Witt, S. A. (Sut 1575).375 Monadnock

BENT GLASS.
*Oriel Glass Works.....2845 Gough

BLACKBOARDS.
Weber, C. P. & Co.....366 Market
Whitaker & Ray-Wiggin Co. (K'y 4058).....770 Mission

BOILER AND PIPE COVERING.
*Western Asbestos Magnesia Co. (Douglas 3860).....25 South Park

BOILER FEED PUMPS.
*Witt, G. E. Co. (Douglas 4404; J 4404).....840-50 Howard

BOILER FEED WATER REGULATORS
*Witt, G. E. Co. (Douglas 4404; J 4404).....840-50 Howard

BONDS.
*Empire State Surety Co. (Ky 799).....
.....573 California

BRACKETS.
*Western Builders' Supply Co (Ky 1991).....680 Mission

BRASS FINISHING.
*Witt, G. E. Co. (Douglas 4404; J 4404).....840-50 Howard

BRASS GOODS.
*Witt, G. E. Co. (Douglas 4404; J 4404).....840-50 Howard

BRASS AND METAL WORK.
*North Star Iron Works (Mkt. 4406)..
.....1311 Harrison

BRICK.
*California Pressed Brick Co. (Douglas 1415).....962 Pacific Bldg
*City Supply Co., Inc. (Sutter 1144)
.....630 Monadnock Bldg
*Clark & Sons, N (Kearny 2830).....
.....112-116 Natoma
*Diamond Brick Co.....Mills Bldg
.....909 Balboa Bldg
*Gladding, McBean & Co.....Crocker Bldg
*Golden Gate Brick Co. (K'y 3378).....
.....Mills Bldg
Steiger Terra Cotta & Pottery Wks.
(Douglas 3010).....Mills Bldg
*United Materials Co. (Ky 1426).....
.....604 Balboa Bldg
Western Building Material Co. (Ky 2647).....430 California

BRICK (Forcelain and Enameled.)
*Boyd & Moore (Ky 2386)..356 Market

BRICK MASONS AND CONTRACTORS.
Allen, C. J.....Builders' Exchange
Gilson, J. E.....180 Jessie
Wagner, Ferdinand (Market 1093).....
.....609 Waller

BUILDERS AND MASONS.
Mulcahy Bros. (Kearny 4700).....
.....Stevenson

BUILDING FELTS AND PAPERS.
*Berrien & Co., Leonard (Sutter 435)
.....1081 Monadnock Bldg.
*Bonstell & Co. (Ky 1273; J 1635).....
.....931 Howard
*H. W. Johns-Manville Co. (Douglas 698).....159 New Montgomery
*Hydrex Felt (Boyd & Moore) (Ky 2386).....356 Market
*Lilley & Thurston Co., (Ky 2546).....
.....82 Second
*Paraffine Paint Co. (Ky 2785)..34 1st
Western Bldrs' Supply Co...680 Mission
*Western Asbestos Magnesia Co. (Douglas 3860).....25 South Park

BUILDING SUPPLIES GENERALLY.
*Berger Mfg. Co. (Mkt 3728).....
.....1120 Mission
*Boyd & Moore (Ky 2386)..356 Market
*Dwan, J. E. (Douglas 325; J 1456)..
.....151 Tehama
*Falls Mfg. Co. (Sutter 554).....317 1st
*Gladding, McBean & Co. (Douglas 540).....Crocker Bldg
*H. W. Johns-Manville Co. (Douglas 698).....159 New Montgomery
Ryan, Geo. (Mkt 2596)...Army & Condon
*United Materials Co. (Ky 1426).....
.....604 Balboa Bldg
*Waterhouse & Price (Ky 3323)..59 3rd
*Western Bldg. Material Co. (Kearny 2647).....430 California
*Western Bldrs' Supply Co. (Ky 1991).....680 Mission
*Western Asbestos Magnesia Co. (Douglas 3860).....25 South Park
*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg

BUILDING TRADE JOURNALS.
Pacific Builder (Pioneer Daily).....
.....1325 Mission
Building & Industrial News 2325 Mission

CAPITALS.
*Western Builders' Supply Co. (Ky 1991).....680 Mission

CAST IRON.
*Judson Mfg. Co. (Ky 2420; J 2720).....
.....819 Folsom

CEMENT.
*Berrien & Co., Leonard (Sutter 435)
.....1081 Monadnock Bldg.
*Boyd & Moore, Sales Agts for "Golden Gate Cem't" (Ky 2386) 356 Market
*City Supply Co. (Inc.) (Sutter 1144)
.....630 Monadnock Bldg
*Clark & Sons, N (Kearny 2820).....
.....112-116 Natoma
*Lilley & Thurston.....82 2nd
*Henry Cowell Lime & Cement Co. (Kearny 2065).....9 Main St

CEMENT DEALERS.
*Dwan, J. E. (Douglas 325; J 1456)
.....151 Tehama

CEMENT (Exterior Finish.)
*Boyd & Moore (Ky 2386)..356 Market
Levensaler & Preston (Douglas 3472 C 3472).....Clunie Bldg.

CEMENT ROOFING.
*Western Asbestos Magnesia Co. (Douglas 3860).....25-27 South Park

CEMENT WATERPROOF COATING.
*Boyd & Moore (Ky 2386)..356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CIVIL ENGINEERS.
*Breite, W. W. (Ky 815)...Clunie Bldg
*Sanborn & Corinson (Douglas 346)
.....251 Kearny

CLAY PRODUCTS.
*Gladding, McBean & Co. (Douglas 540).....Crocker Bldg

CLOTHES DRYER.
*Giles, O. A. (Park 1037)...131 Buchanan

COLD STORAGE INSTALLATION.
*Hydrex Felt & Engineering Co. (Boyd & Moore, Ky 2386)..356 Market
*H. W. Johns-Manville Co. (Douglas 698).....159 New Montgomery

COMMERCIAL PHOTOGRAPHER.
Scott, Walter A. (Ky 2658).558 Market
*Miller, G. W. (West 1314).....
.....1831 Devisadero

COMPOSITION FLOORING.
*Dwan, J. E. (Douglas 325; J 1456)
.....151 Tehama
*Western Asbestos Magnesia Co. (Douglas 3860).....25-27 South Park

CONCRETE CONSTRUCTION.
Bluxome & Co. (Ky 3251).....
.....Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177)
.....Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 113)
.....407 Pine
Interlocking Stone Co..803 Monadnock

CONCRETE FORM CLAMPS.
*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.
Pioneer Asphalt (Kearny 737)..218 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, (Ky 2386).....356 Market

CONCRETE MIXERS.
*Foote Concrete Mchry Co. (Douglas 1580).....993 Mnadnock Bldg
*Harron, Rickard & McCone (Ky 2240).....139 Townsend
*Lanning Wheelbarrow Co. (Kearny 2975; J 2975).....787-9 Folsom

CONCRETE ROCK.
*Clover Leaf Machine Co. (Ky. 2386) (Boyd & Moore).....356 Market

CONSULTING ENGINEERS.
Brunnier, H. J. (Kearny 3308).....
.....851 Monadnock Bldg.

CONTRACTORS' BONDS.
*Empire State Surety Co. (Ky 799).....
.....573 California

CONTRACTORS AND BUILDERS.
Ahlgren, C. N. P.....402 Kearny
Hiller, ...402 Kearny
*Bosworth Constr. Co. (Ky 4231).....
.....Phelan Bldg
Carlson, Elmer.....209 Prospect Ave.
Cameron & Disston....Bldrs' Exchange
Corburn, Ira W.....402 Kearny
Hargreaves, A. E.....
.....11 Telegraph Ave., Oak.
Heaphy, J. J.....1725 Lombard
Pierson & Lee (Mkt. 2432).....410 Grove
Hochhann & Co.....244 Kearny
Johnston, A. B....Rm 406, 251 Kearny
Klanck & Muller....Monadnock Bldg.
Koenig, Chas. J.....620 Church
Koenig, L. B. G.....402 Kearny
Moore Bldg. C. P.....103 Mills Bldg.
Romain, S. (Franklin 2529) .1121 Geary
Truheck, N. A. (Pac. 916).....783 Ash
Williams, J. A. (Mkt 5743) 608 Gough
*Williams Bros. & Henderson.....
.....351 Monadnock Bldg.

CONTRACTORS (CEMENT.)
*Chalmers, Inc., H. A. (Sutter 453)
.....648 Monadnock Bldg

CONTRACTORS (GENERAL.)
*Buckeye Constr. Co. (Mission 3585; Harrison 4218).....Monadnock
*Healy-Tibbitts Con. Co. (Ky 5581)
.....9 Main
Reese & Rountree (Douglas 2852)
.....221 First Nat. Bank Bldg.
*Williams Bros. & Henderson (Ky 2401; J 2401).....Monadnock Bldg

CONTRACTORS' MACHINERY.
*Foote Concrete Mchry Co. (Douglas 1580).....999 Monadnock Bldg
*Harron, Rickard & McCone (Ky 2240).....139 Townsend
*Lanning Wheelbarrow Co. (Ky 2975; J 2975).....787-9 Folsom

COPPER DOORS.
*S. F. Cornice Co. (Mkt 1150-1).....
.....Bryant bet 9th and 10th

CORNER BEAD.
*Boyd & Moore (Ky 2386)..356 Market
*Western Bldrs' Supply Co. (Ky 1991).....680 Mission

CORNICE & SHEET METAL WORK.
*Ames-Irvin Co. (Market 3815).....
.....8th and Irwin
Amaier, Chas. S.....25 Sholwell
Barth Cornice Works..629 Valencia St
*Cronan, Wm. (Mkt 779).....338 Guerrero
*Gulfoy Cornice Wks.(Mkt 4611) 209 8th
*Heidt Cornice Wks. (Ky 3587; J 3587).....1152 1st
Hurahlelle Bros.....775-777 Broadway
Morrison & Clark McAllister nr Octavia
Nelson, H. W. & Co. (Douglas 2490).....966 Alabama
Wittman, Lyman & Co. (Market 748).....315 Polk

ELECTRIC MOTORS.
*Witt, G. E. Co. (Douglas 4404; J 4404).....840-50 Howard

ELEVATORS.
L. V. Roberts Machine Wks (Kearny 8345; J 4197).....49 Clementina
Otis Elevator Co. (Kearny 3026).....
.....Stockton and Beach
S. F. Elevator Co. (Ky 2443).860 Folsom
*Van Emon Elevator Co. (Douglas 857).....46-54 Natoma
Wells & Spencer Machine Co. (Herdesser Elec. Mfg. Co.).....173 Beale

ELEVATOR GRILLES.
*North Star Iron Works (Mkt 4406).....
.....1311 Harrison

EMPLOYERS' LIABILITY.
*Hughes, C. T. (Kearny 3969).....
.....820 Metropolis Bank Bldg.
Levensaler & Preston (Douglas 3472 C 3472).....Clunie Bldg.
Pacific Surety Co. (Sutter 545).....
.....1st National Bank Bldg

ENAMEL WARE.
*Stanyan, C. H. (rep. Cahill Iron Wks.) (Fkln 2899)..1749 Sacramento

ENGINEERS.
*Dwan, J. E. (Douglas 325; J 1456)..
.....151 Tehama
*Healy-Tibbitts Con. Co. (Ky 5581)
.....9 Main

ENGINES—GAS AND STEAM.
White, S. A. (Sutter 1675).....
.....375 Monadnock Bldg

EXPANDED METAL LATH.
*Berger Mfg. Co. (Mkt 2728).....
.....1120 Mission
*Waterhouse & Price (Ky 3323).....
.....59 Third St

FENCING.
*Pacific Fence Constr. Co. (Ky 2028; C 2028).....350 Market

FIBROUS CEILING.
*Knowles, A. (Douglas 3451).....
.....985 Folsom

FIREBRICK.
*Clark & Sons, N (Kearny 2830).....
.....112-116 Natoma
*Golden Gate Brick Co. (Ky 3378).....
.....660 Market
*Henry Cowell Lime & Cement Co. (Kearny 2065).....9 Main
Steiger Terra Cotta & Pottery Wks. (Douglas 3010).....Mills Bldg
*United Materials Co. (Ky 1426).....
.....604 Balboa Bldg
Western Building Material Co. (Ky 2647).....430 California

FIRE DOOR FIXTURES.
*Falls Mfg. Co. (Sutter 554).....317 1st

FIRE ESCAPES.
*North Star Iron Works (Mkt 4406)
.....1311 Harrison
Schrader Iron Works (Mkt 1342).....
.....1247 Harrison

FIRE EXTINGUISHERS.
Levensaler & Preston (Douglas 3472 C 3472).....Clunie Bldg.
*Pacific Fire Extinguisher Co.....
.....507 Montgomery

FIREPROOFING.
*Norris, L. A. (Ky 5375).....
.....Monadnock Bldg

FIREPROOF MATERIALS.
*H. W. Johns-Manville Co. (Douglas 698).....159 New Montgomery
*Western Asbestos Magnesia Co. (Douglas 3860).....25 South Park

FIREPROOF PAINT.
*White, S. A. (Sut 1575) .375 Monadnock

FIREPROOF PARTITION.
*Collins Steel Partition & Lathing Co. (Sutter 1976)....Monadnock Bldg
*Norris, L. A. (Ky 5375).....
.....Monadnock Bldg
*Roebling Constr. Co.....1017 Crocker Bldg

FIREPROOF SHUTTERS AND DOORS.
*Lilley& Thurston (Ky 2546; J 2546
.....82 Second

FIREPROOF WINDOWS.
*White, S. A. (Sutter 1675).....
.....375 Monadnock 'Luptons'

FIREPROOF SYSTEM.
*Gladding, McBean & Co. (Douglas 540).....Crocker Bldg
*Norris, L. A. (Ky 5375) 833 Monadnock
*Roebling Constr. Co. (Ky 2322).....
.....Crocker Bldg

FLAG POLES.
*Pacific Tank and Pipe Co. (Ky 1845) 318 Market

FLOOR TILES.
*Clark & Sons, N (Kearny 2830).....
.....112-116 Natoma

GALVANIZED IRON.
*Cronan Cornice Works ...338 Guerrero

GALVANIZED SHEETS.
*Ames-Irvin Co. (Mkt 3815) 8th & Irwin
*Berger Mfg. Co. (Market 3728).....
.....1120 Mission
*Mesrer Bros. Co. (Douglas 390).....
.....630 Third

GARBAGE CHUTE.
*Bradshaw Sanitary Garbage Chute (Ky 1790; C 6803).....624 Pine

GAS AND ELECTRIC FIXTURES.
American Gas Fixture Co. (Mkt 3219) 3118 16th
*Day & Co., Thomas (Doug 1573-4).....
.....726 Mission
Shermund & Kraus.....1427 Mission

GAS GRATES AND LOGS.
*McGeorge & Cooper (C 6722; Douglas 3163).....332 Sheldon Bldg
*Pure Air Range & Grate Co. (Oak 1868) 1371 Broadway, Oak; and (Kearny 5897 and Home C 2715) .....418 Mechanics' Bldg., S. F.

GASOLINE ENGINES.
*Lansing Wheelbarrow Co. (Ky 2975; J 2975).....787 Folsom

GENERAL MACHINE WORK.
*Witt, G. E. Co. (Douglas 4404; J 4404).....840-50 Howard

GLASS—ALL KINDS.
*Cal. Art Glass Wks. (Kearny 1811; J 2463).....784 Mission
*Fuller, W. F. & Co. (Ky 3780).....
.....Beale & Mission
Grosslicht, Sig (Mkt 3401) 668 McAllister
Mission Plate and Window Glass Co. (Friedman Bros.) (Mkt 4902; M 3902).....461-67 Valencia
Mutual Pit & Window Glass Co. (M 2487; Market 4364).....1921 Mission
*Orlel Glass Works (Fkln 2832).....
.....853 Mission
*S. F. Art Glass Works (Ky 3318).....
.....853 Mission

GLASS—ART.
*Cal. Art Glass (Ky 1817)..768 Mission
*Dwan, J. E. (Douglas 325; J 1456)..
.....151 Tehama
Grosslicht & Dinniene (Mkt 2451; J 3622).....480 McAllister
Hurrell, N. A. (Mkt 2429).....292 Gough
*Orlel Glass Works (Fkln 2832).....
.....853 Mission
*Sierra Glass Co. (Fkln 1109).....
.....1723 Greenwich
*United Glass Works (Fkln 1768).....
.....115 Turk

GLASS AND GLAZING.
*Dwan, J. E. (Douglas 325; J 1456)
.....151 Tehama

GLASS—MOSAIC.
Schwarz & Gottlieb (Franklin 1527)
.....1314 Fillmore and 660 Eddy
*S. F. Art Glass Co. (Ky 3318).853 Mission
Sierra Glass Co. (Fkln 1109).....
.....1723 Greenwihe
United Glass Works (Fkln 1768).....
.....115 Turk

GLUED UP PANELS.
*Niehaus & Co. (Ky 1806)..664 Brannan

GRADING.
*Healy-Tibbitts Con. Co. (Ky 5581)
.....9 Main

GRANITE.
*California Granite Co. (Douglas 5599).....Humboldt Bank Bldg

GRAVEL.
*Bay Development Co. (Kearny 1864)
.....153 Berry
*California Bldg. Material Co. (Ky 2288).....714 Pacific Bldg
*Cassaretto, John (Ky 3849).....
.....345 Berry
*City Supply Co. (Inc.) (Sutter 1144)
.....630 Monadnock Bldg
Grant Gravel Co.....87 Third St.
*Standard Crushed Rock (Ky 6581).....
.....9 Main

GRILLE (Wood.)
*Inlaid Floor Co. (Franklin 2314).....
.....398 Eddy
*Western Bldrs' Supply Co. (Ky 1991).....680 Mission

HARDWARE.
Bennett Brow.....62 Third
Wright Hdwr Co. (Ky 3600).....77 3rd

HARDWOOD FLOORING.
Acme Hardwood Floor Co. (Franklin 4046).....1102 Sutter
Hardwood Interior Co. (Franklin 2142).....1206 Polk
*Boyd & Moore (Ky 2386)..356 Market
*Dieckmann Hardwood Flooring Co. (K'y 2573).....Rm. 604, 244 California
*Inlaid Floor Co (Franklin 2314).....
.....398 Eddy
*Stabile Mfg. Co. (Okd. 2344).....
.....1st bet. Washington & Clay, Okd
*White Bros. (Sutter 1367).....
.....5th and Brannan Sts.

HARDWALL PLASTER.
*Nephi Plaster Co. (Lucas).....
.....180 Jessie

HARDWOOD LUMBER.
*Dieckmann Hardwood Lumber Co. (Ky 2573)...Rm 604, 244 California St.
*Niehaus & Co. (Ky 1806)..664 Brannan
*Stabile Mfg. Co. (Okd. 2344).....
.....1st bet. Washington & Clay, Okd
*White Bros. (Sutter 1367).....
.....5th and Brannan Sts.

HEATERS.
*Boyd & Moore (Ky 2386)..356 Market
*S. F. Gas & Electric Appliance Co. (Douglas 4967).....441 Sutter

HEATING AND VENTILATING.
*Boyd & Moore (Ky 2386)..356 Market
*Cronan Cornice Works (Mkt 779).....
.....338 Guerrero
Gilley-Schmid Co(Mkt 945) 13th & Erie
Hoffman & Meuser (Mkt 1342).....
.....1129 Howard
*Moffat, H. W. & Co. (Douglas 2048)
.....Pacific Bldg
*Pacific Fire Exlinguisher Co.....
.....507 Montgomery
Williamson Co., H. (Market 1674).....
.....1336 Mission
Wittman, Lyman & Co. (Market 748).....315 Polk

HOISTS.
*Harron, Rickard & McCone (Ky 2240).....139 Townsend
*White, S. A. (Sutter 1575).....
.....375 Monadnock Bldg

HOLLOW METAL DOORS AND TRIM.
*Dahlstrom Metallic Door Co. (Douglas 5439).....Merchants' Ex. Bldg
*Voichtman & Co. (Boyd & Monre) (Ky 2386).....356 Market

HOTEL FOR CONTRACTORS.
Armour Hotel (Builder on file).....
.....San Bruno & Luz Ave, So. S. F.
.....INLAID FLOORS.
Acme Hardwood Floor Co. (Franklin 4046).....1102 Sutter
Hardwood Interior Co. (Franklin 2142).....1206 Polk
*Inlaid Floor Co. (Franklin 2314).....
.....398 Eddy

INSURANCE.
*Hughes, C. T. (Kearny 3969).....
.....820 Metropolis Bank Bldg.
Pacific Surety Co. (Sutter 545).....
.....1st National Bank Bldg

INSURANCE (ALL KINDS.)
*Empire State Surety Co. (Ky 799).....
.....573 California
Levensaler & Preston (Douglas 3472 C 3472).....Clunie Bldg.

INTERIOR FINISH.
*Paraffine Paint Co. (Ky 2785)...34 1st

INTERIOR HARDWOOD FINISH.
*Inlaid Floor Co. (Franklin 2314).....
.....398 Eddy

Christenson Lumber Co.
DEALERS IN
KILN DRIED LUMBER
OUR SPECIALTY:
Kiln Dried Oregon Pine, Spruce, Redwood and Port Orford White Cedar
GUARANTEED FREE FROM KILN CHECKS AND WARPING
SORTED IN WIDTHS, THICKNESSES AND LENGTHS
We operate our own Dry Kilns in San Francisco, with a capacity of 600 M feet
17th AND KENTUCKY STS.
Phone Market 7080; Home M 3926 SAN FRANCISCO, CAL.

GLADDING, McBEAN & Co.
MANUFACTURERS OF TERRA COTTA PRODUCTS
CROCKER BLDG. SAN FRANCISCO
Warehouse, 147-151 Minna Street.
Telephone Douglas 540

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 20-22-24 Dore Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
Successor to Sanborn & Stewart
3075 Army Street (Cor. Harrison St.)
Phone Mission 370 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717
Warehouse 16th and Harrison Streets

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irvin Sts. Tel. Market 3816
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. Pacific Coast Mangr's. 722 MERCHANTS EXCHANGE Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers. Oak, Mahogany, Jenisero, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

CLINTON FIRE-PROOFING SYSTEM
FLOORS — WIRE LATH — CONTINUOUS BOND — ROOFS — PARTITIONS
L. A. NORRIS CO. Sales Agents
Clinton Fireproofing Co. Contractors for Fireproofing
643-47 MONADNOCK BLDG. SAN FRANCISCO, CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP. Works at Napa Junction, Calif.
GENERAL SALES OFFICE—
324-5 Crocker Bldg., San Francisco
Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street — Telephone Kearny 2995 — Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1326 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR. NO. 143 SAN FRANCISCO, CAL. JUNE 21, 1911. THE PIONEER DAILY.

Standard Sanitary Mfg. Co.
Manufacturers of "Standard" Plumbing Fixtures, Brass Goods, Specialties
San Francisco Office, 1303-1304 Metropolis Bank Building.

Amiwud
The Latest, most ingenious substitute for lath and plaster, a mechanical reproduction of hardwoods. When applied to interiors is finished---quick, cheap and tasty. New booklet in press. Send for it.
The Paraffine Paint Company, 34 FIRST ST. San Francisco

ART GLASS HRHOPPS PRES UNITED GLASS WORKS 18 TURK St.

WEDNESDAY **JUNE 21**

W. W. Breite, C.E.
STRUCTURAL ENGINEER
400-1-2-4 Clunie Bldg.
Tel. Kearny 815 ome C 5815

WATERHOUSE & PRICE CO.
Building Material Specialties
VISIT EXHIBIT AT OUR SALESROOMS
59 THIRD STREET SAN FRANCISCO 504 17th STREET OAKLAND

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

C. S. HOFFMAN L. W. FLEIGNER
Golden Gate Structural and Ornamental Iron Works
Manufacturers of Post Caps and Bases, Water-tight Sidewalk Doors
Estimates Furnished On All Kinds of Iron Work
We Carry a Full Stock of Structural Material
Telephone Market 8446 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1976

C. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

26-27 South Park **Western Asbestos Magnesia Co.** Douglas 3860
The Philip Carey Company's Boiler and Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Carey's Flexible Cement Roofing, Linoleum for sound deadening & Insulation of Buildings, Occidental Mastic Flooring, Etc.

San Francisco Architectural Club.
Life Class now organized. Class is every Friday Evening, 8 to 10 P. M. Tuition Free
History Class organized
All members wishing to take advantage of these classes will please call at Club Rooms 126 Post Street and enroll as students without further delay
LIFE CLASS COMMITTEE
A. Lafranchi, Chairman.

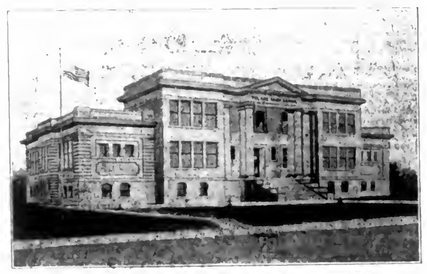
OSCILLATING PORTAL WALL BEDS
MARSHALL & STEARNS CO.
1154 PHELAN BUILDING Phone Douglas 348

Gasteam Radiators
Humphrey Automatic Gas Water Heaters.
GAS & ELECTRIC APPLIANCE CO.
441 SUTTER ST., Next to the Gas Company Tel. Douglas 4967

C. A. DAY, President C. J. LINDGREN, Treasurer
J. J. PRATT, Vice-President WM. E. HAGUE, Secretary
Telephone Douglas 2525
General Contractors Association, Inc. Of San Francisco, Calif. 402 Kearny St.
All responsible general building contractors are invited to join.
Stockholders' Meeting Thurs. June 22nd at 8 P. M., 402 Kearny St.

—CORNER BEAD— 3 CENTS. PER FOOT TO MOVE ODD LOT
PRICES EX. WAREHOUSE S. F.
103 PIECES -- 6 FT.
10 " -- 9 FT.
THE LILLEY & THURSTON COMPANY
Kearny 2648, Home J 2646 82--2nd Street, San Francisco

SIROCCO The most efficient fan built. Absolutely Noiseless
R. B. GUERNSEY. MONADNOCK BLDG. PHONE: DOUG. 2775



TULARE HIGH SCHOOL. H. WATERHOUSE, ARCHITECT.
This beautiful school house is faced with 100,000 "Golden Gate Sandstone" Brick from the Golden Gate Brick Co's Antioch factory.

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

Sandblasting
ESTIMATES GIVEN
HILL, HUBBELL & CO.
704 FIFE BLDG. Kearny 307
California, Market & Drum Sts., S. F.

Pacific Builder

TWENTIETH YEAR.

Issued daily except Sundays and Holidays

L. A. LARSEN, Publisher
1326 MISSION, Bet. 9th and 10th.
San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange

Entered as second class matter at the San Francisco Post Office, under act of Congress of March 3, 1897.

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.

Largest paid circulation of any similar publication.

Subscription $1.00 per month. Delivered daily.

Editorial Comment.

Among the Architects.

News In Brief.

SAN FRANCISCO TO PORTLAND RAILWAY PROJECT.

San Francisco and Portland will soon be linked by another railroad announcement of which was made Monday. The Northwestern, which now operates from San Francisco to Willits will on July 1st operate trains from Eureka to Trinidad by way of Arcata and Samoa. This extension of service—twenty-one miles—will be accomplished by the taking over by the Northwestern of the road, now operated by the Hammond Lumber Company from Arcata to Trinidad.

Thus will be initiated a project to build a railroad from Trinidad to Portland. The line as now surveyed will follow the California coast to Crescent City, and will be a welcome outlet to the western part of the State. From Crescent City it will diverge inland to Grants Pass, Oregon.

It will be necessary to tunnel the six hills, and much costly engineering will be involved. Leaving Grants Pass, which is in the southern part of Oregon, the line will follow a direct route to the Columbia river. It is designed primarily to be a scenic route.

The Northwestern is owned jointly by the Santa Fe and the Southern Pacific. The consolidation was affected about five years ago, when the Northwestern took over the California Northwestern, the Eureka and Klamath and the Oregon and Eureka lines, all operating in Northern California.

Surveys and estimates for the Trinidad to Portland line have been passed upon by Southern Pacific and Santa Fe officials, and work will be rushed. The Arcata-Trinidad line is owned by the Northwestern and has been under lease to the Hammond Lumber Company. The line taps an area of 50,000,000 feet of standing timber.

CIVIL SERVICE EXAMINATIONS.

The United States civil service commission announces the following examinations will be held in San Francisco at an early date:

Laborer and gunner, $60 to $100 per annum.

Engineer and gunner, in line of vessel, salary $900 per annum.

Copper plate engraver (males), salary $3 per diem.

Applications, blanks and further information relative to these examinations may be obtained from the secretary, twelfth civil service district, room 24, Postoffice Building, San Francisco, Cal.

Applicants are requested to indicate the nature of examinations in making requests for information.

BIDS OPENED IN IRRIGATION DISTRICT.

STOCKTON, June 19.—The South San Joaquin Irrigation district opened bids today for the concrete work of the big irrigation ditch and also for bonds to defray the cost of that work. The bonds amount to almost $1,000,000.

The bidders on the concrete work are Brown & Allcorn of Berkeley and H. M. McDonald of Los Angeles.

BIDS OPENED FOR WIRELESS PLANT.

MARE ISLAND, June 19.—Commandant H. T. Mayo has received word from Washington, D. C., that bids will be opened on July 1 for the erection of two wireless telegraph towers 400 feet high and 300 feet apart at the south end of the yard. The masts will be equipped with the latest wireless apparatus. Point Loma on the southern coast is to have a similar station instead this year.

IN THE BANKRUPTCY COURT.

Fred S. Cowen an Oakland merchant, filed a voluntary petition and he petitioned the United States district court last Monday to declare him a bankrupt. He has but $332 worth of available assets. The principal creditor is the M. J. Brandenstein company of this city to whom there is owing $1,145. Others who asked Monday to be declared bankrupt were Lewis Eugene Fuller, a salesman of Sacramento, who has obligations totaling $1,000 and assets of $25. N. S. Ingman, an artist in Nathaniel Nathan with liabilities of $267 and assets $35, and James Kent Terry an Angels Camp farmer who has no property with which he can meet his debts of $553.

FIRST GOLD FROM ALASKA.

SEATTLE, June 19.—The first of this season's gold shipment from Alaska was received by a local bank today. The consignment was small, amounting to $60,000, several more valuable ones are on the way, and local bankers expect the total receipts from Alaska this year to amount to $2,000,000. The gold is now on exhibition at the Pacific Coast Manufacturers' exposition.

FIRE AT SUNSET LUMBER YARDS.

OAKLAND, June 19.—A fire of mysterious origin broke out at 1:30 o'clock this afternoon. Had not the fire been confined to the piles and lumber in the yards of the company which they are located, the high wind which blew all afternoon would have carried the flames to the piles of inflammable lumber which strew the estuary front for several blocks. The loss is estimated at about $200.

Officials of the lumber company are at a loss as to the origin of the fire. They say sparks from the engine could not have caused it. Superintendent E. L. Chaney stated that a rigid investigation will be made. The police will also investigate.

Pasadena High Schools.

Bids and plans for the group of buildings to constitute a polytechnic high school for Pasadena have been prepared by Architect Norman F. Marsh, 1 Broadway Central building, Los Angeles, and approved by the board of education of Pasadena. The working drawings for several of the buildings are well advanced and it is hoped to have all of the plans completed by the first of August.

As finally approved the plans provide for a group of six buildings. The administration building, commercial and classical high schools have been consolidated into one large two-story building in the shape of a letter E, the main portion of which will be 290x50 feet, extra wing 90x250 feet and the two end wings 60x158 feet each. The school of arts and domestic science will be a two story building 90x150 feet, and manual training and auditorium one story 90x250 feet and 60x158 feet. The power plant 120x60 feet. The style of construction adopted will be that of brick with plastered exterior for the mechanics and physical culture buildings. The remainder of the buildings will be of fireproof construction, the exterior walls being of reinforced concrete, floors of hollow tile and concrete, and interior partitions of hollow tile. The finishing will be faced with cream enameled brick and there will be a large dome of red tile on the central building. All modern improvements are being incorporated in the plans and many new ideas have been introduced which will increase the efficiency of the school. The estimated cost is $450,000.

Pasadena School Building.

The board of education of Pasadena has accepted the plans of Architects Greene & Greene, Boston Building, for the proposed new grammar school building to be erected on Washington avenue, and bids for the construction will at once be advertised for by the city council. The cost will be about $40,000.

Energy Dumb Waiters
Specifications and Estimates Furnished
BOYD & MOORE, Sole Agents
266 Market Street Tel. No. Ky 2386

We Make Concrete Adhere to Iron. Ask Us.
24 CALIFORNIA ST. Phone Kearny 4478
For Structural Steel and Damp Proofing
Paint **BITURINE** Enamel

KAWNEER Store Front Construction
SPECIFICATIONS AND ESTIMATES FURNISHED
KAWNEER MFG. CO., 554 Monadnock Bldg., S. F. Phone Sutter 1961

When You Visit SANTA CRUZ
Note the **Van Emon Elevators**
In the Beautiful New
Casa Del Rey Hotel
Hotel and Equipment } STRICTLY UP TO DATE

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paint
Phone Kearny 1991 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale--Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J. 3021

The John Donglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1146 Office -- Showroom -- Warehouse 671 Mission Street, S.F.

REVERSIBLE WINDOWS



Are Money Savers
because with them the ordinary house maid can readily clean the windows.
No need to send for professional window cleaners.
WE sell you the strips
YOU attach them to the sash
Can be applied to sash by any handy man. No springs. Nothing to get out of order. Absolutely weather proof.
The Soule Reversible Window Co.
Phone J 2305 1061 MISSION ST., S. F.

Phone Douglas 366 Home Phone C 2741
SANBORN & CORINSON
(Successors to C. S. TILTON)
SURVEYORS AND CIVIL ENGINEERS
All Survey Notes Saved 251 KEARNY ST., (Room 406) S. F.

Steel Bars For Concrete Reinforcement
We have a complete stock of Twisted Squares, Plain Squares and Rounds
Also Bands, Hoops and Wires.
Woods & Huddart
356 Market Street
Phone Kearny 2617 SAN FRANCISCO, CAL.



Why Are
22 Railroads in the U. S. using Cube Mixers?
We Carry Full Stock
Kearny 2975 J 2975
Chicago Improved Cube Concrete Mixer On Skids Without Power.
787 Folsom Street Lansing Wheelbarrow Co. San Francisco

Transparent Liquid Wood Filler
A Filler of excellent merit, specially adapted for use on all close grain woods. Is transparent, will not discolor the surface or raise the grain of the wood. Can be sandpapered without gumming.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

ORIGINAL DEFECTIVE

M 3488 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornamento
Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th
Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds Liability Insurance Accident and Health

Robt. J. Loughery.

Plate Glass Burglary, Theft and Boiler Insurance
Phone Kearny 789

Representing Empire State Surety Co., Jas. C Hayburn, Gen. Agt., 573 Cal.

Member Of Builders' Exchange Telephone Douglas 2451

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco



Acme Lumber Co.

Redwood and Pine Lumber
Tel. Kearny 2260, J 2260, 6th & Channel Sts.

J. H. WYGANT, Manager — Members of Builders' Exchange Box 297

Buckeye Construction Co., Inc.

Phones Mission 3585 Home M 3585 351 BARTLETT ST.

Walter A. Scott
Architectural Photographer
558 MARKET ST.
Phone Kearny 2888 San Francisco

California Granite Co.
Granite Contractors
DIMENSION STONE. QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL. SAWED STONE A SPECIALTY
1002 Humboldt Bank Bldg.
Kearny 1745 J 3627

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber
Plumbing and Steam Heating
ESTIMATES FURNISHED. JOBBING DONE
1231 Sutter St. Phones: Franklin 1905, C 2753. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ
PUBLIC STENOGRAPHER
English, French, German
Tel. Douglas 4092 C 2483 602 First National Bank Bldg.

Phone Kearny 3587 Home Phone, J 3587

W. Heidt Cornice Works

Roofing, Metal Windows & Fire Doors. Patent Metal Mission Tile Skylight
152-160 First Street, San Francisco

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS
Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work
Office and Works, 1849 Kearny Street, Cor. Francisco St.. San Francisco

VANDERLYNN STOW, President — Telephones
FRANK J. SYMES, Vice-President — DOUGLAS 1873
H. K. BURGESS, Secretary — DOUGLAS 1874

Thomas Day Company
GAS AND ELECTRIC FIXTURES
720 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company
Exclusive Manufacturers of all Grades of
...PUTTY...
Phone Market 4767 712 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company
Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.
Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.
OF CALIFORNIA
Berger's "Classic" Metal Ceilings — Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick—Rock Face Stone — Galvanized Sheets—Expanded Metal Lathe
1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works
Contracting Manufacturers o
Structural Steel Works
New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished
Phone Market 1274 570-94 10th Street, S. F.

Edmund Grundy

PLUMBER
3545-53 Seventeenth St.
PHONES—Market 225; Home M 3074
Building Managers Exch. 623
Builders' Association Exch. 324

For Immediate Delivery
7000 VITRIFIED
Paving Brick
Suitable for Steps, Quoins, Walks and Veneer Work will be sold at a
SPECIAL PRICE
SEE
DIAMOND BRICK CO.
909 Balboa Bldg.
Tel. Douglas 1909 — J 3803

Building Contracts.

SAN FRANCISCO COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
2317	Warren	McDonald	500
2318	Eheleben	Eheleben	1000
2319	Wolf	Wolf	400
2320	McQuillan	Towne	500
2321	Clancy	Clancy	600
2322	Tarpey	Frost	400
2323	Broderick	Finn	1000
2324	Clifford	Clifford	400
2325	Hooper	Collin	400
2326	Anderson	Anderson	1750
2327	Anderson	Anderson	1750
2328	Moller	Moller	2000
2329	Samuelson	Morton	7100
2330	Lachman	Goodman	17000
2331	Lang	Martin	7300
2332	Scully	Voogt	1700
2333	Same	Moyer	1500

(Correction)

(2314) Bush S 192-6 W Leavenworth S 137-6 W 42-6 50v B 279. Excavating, grading, clearing lot, bulkheading, steel and iron work, concrete and cement work, brick, water proofing, patent chimney and flue, sheet metal and kompolita for three-story and basement brick and concrete residence.
Owner.....S. J. Hunkin, 2161 Sutter, San Francisco.
Architect...Weleh & Carey, Western Metro. Bank Bldg., S. F.
Contractor..Wm. Martin, 1012 Buchanan, San Francisco.
Filed June 19, '11. Dated June 13, '11. 1st story olsts on and concrete walls done $2000
Fire walls topped out..... 2500
Brown coated 2000
White coated 1000
Standing finish on..... 2000
Finished and accepted..... 1732
Usual 35 days..... 3744
"Total cost, $14,976"
Bond, $3744. Surety, American Surety Co. Limit, 120 days. Forfelt, $10. Plans and specifications field.

(2315) Plumbing, sewering and gas fitting on above.
Contractor..Flood & Hammond, Nos. 276 San Francisco.
Filed June 19, '11. Dated June 13, '11. Roughed in $450
Finished and accepted..... 450
Usual 35 days..... 302
Total cost, $1202
Bond, none. Limit, 30 days. Forfelt, none. Plans and specifications field.

(Correction)

(2294) Sixth SW 150 NW Folsom NW 125 SW 80 SE 1 SW 75 SE 125 NE 155. Concrete piers, reinforced concrete basement walls and floors for four-story and basement brick and steel building.
Owner.....Edward Rolkin, Hotel Argonaut, S. F.
Architect...M. J. Lyon Co., 127 Montgomery, S. F.
Contractor..A. Lynch.
Filed June 17, '11. Dated June 12, '11. Completed and accepted.....$2375
36 days, balance..... 1000
Total cost, $3375
Bond, none. Limit, 30 days. Forfelt, $5. Plans and specifications filed.

(2317) Devisadero and Vallejo NE. One-story frame private garage.
Owner.....C. A. Warren, Esq., Kohl Bldg., San Francisco.
Architect...Frye & Osborn, 110 Sutter San Francisco.
Contractor..McDonald & Kahn, 323 Kearny, S. F.
Cost, $500

(2318) Ney NE 500 E Congdon. One-story frame cottage.
Owner.....E. T. Eheleben, 249 Ney, San Francisco.
Architect...None.
Day's work. Cost, $1000

(2319) Twelfth Ave W 175 N Judah. Three-room frame cottage.
Owner.....John Wolf, 2296 15th, S. F.
Architect...None.
Day's work. Cost, $400

(2320) Anderson E 25 S Powhattan. Three-room frame cottage.
Owner.....Peter McQuilian, 227 9th, San Francisco.
Architect...None.
Contractor..G. W. Towne, 125 Gates, San Francisco.
Cost, $500

(2321) Guerrero and 16th NE. Alter saloon.
Owner.....Margaret Clancy, 419 Guerrero, San Francisco.
Architect...None.
Day's work. Cost, $600

(2322) Fifth and Townsend SW. Alter wine cellar.
Owner.....A. B. Tarpey, Alameda.
Architect...None.
Contractor..T. P. Frost, 180 Jessie, San Francisco.
Cost, $400

(2323) Shipley No. 265. Move dwelling and build concrete foundations, change plumbing and tar and gravel roof.
Owner.....Annie Broderick, 288 Lausette Ave., San Francisco.
Architect...None.
Contractor..J. Finn, 238 Lausette Ave., San Francisco.
Cost, $1000

(2324) Harrington No. 87. Add three rooms and bath to dwelling.
Owner.....W. H. Clifford, Premises.
Architect...None.
Contractor..H. Schutte, 40 Norton, S. F.
Cost, $400

(2325) Mission S 275 E Excelsior. Move and repair store and flat.
Owner.....Miss Hooper, Berkeley.
Architect...None.
Contractor..J. Collin, 1535 Hyde, S. F.
Cost, $400

(2326) Sixteenth Ave E 25 N Anza. Two-story six-room frame cottage.
Owner.....J. Anderson, 422 16th Ave., San Francisco.
Architect...None.
Day's work. Cost, $1750

(2327) Sixteenth Ave E 50 N Anza. Two-story six-room frame cottage.
Owner.....J. Anderson, 422 16th Ave., San Francisco.
Architect...None.
Day's work. Cost, $1750

(2328) Jessie N 155 W Sixth Two-story brick lofts.
Owner.....T. G. and Ed. H. Moller, 520 Jessie, San Francisco.
Architect...None.
Day's work. Cost, $2000

(2329) Filbert N 165 W Gough W 25 xN 165. To complete a three-story frame building (flats) partially completed and abandoned by contractor.
Owner.....Jno. and Maren Samuelson.
Architect...None.
Contractor..The Morton Bldg. Co., 10 Bartlett, S. F.
Filed June 20, '11. Dated June 9, '11. Usual 35 days.....$2100
Balance $5000 in monthly installments of $50 each, interest 6% per annum
Total cost, $7100
Bond, $4000. Sureties, Wm. Peck and Lydia A. Trevecett. Limit, 90 days after June 10. Forfelt, $5. Plans and specifications filed.

(2330) Fremont and Market S SW 137-6xSE 137-6. Fireproofing, except cement and water for three-story and basement Class "A" building.
Owner.....S. and H. Lachman Estate, Monadnock Bldg., S. F.
Architect...Cunningham & Politeo, Chronicle Bldg., S. F.
Supt.....Harry H. Help.
Contractor..George Goodman Artificial Stone Co., Lick Bldg., S. F.
Filed June 20, '11. Dated June 15, '11. Payments on 10th of each month of 8%
Usual 35 days..... 25%
Total cost, $17,000
Bond, none. Limit, 45 days after June 19. Forfelt, none. Plans and specifications filed.

(2331) Buena Vista Ave NE 44-0¾ SE Waller E 138-2¼ S 26-11¼ W 107-7¾ NW 33-11. All work except plumbing, painting, heating plant, shades, light fixtures, art and leaded glass, mantels in parlors and gas radiators for two-story and basement and sub-basement frame residence.
Owner.....Leonhard Lang, 1973 O'Farrell, S. F.
Architect...E. A. Neumarkel, Mechanics Bank Bldg., S. F.
Contractor..William Martin, 1012 Buchanan, San Francisco.
Filed June 20, '11. Dated June 20, '11. 1st floor joists laid.....$1375
Ready for plaster..... 1300
Standing finish on..... 1400
Completed and accepted..... 1400
Usual 35 days..... 1825
Total cost, $7300
Bond, none. Limit, 110 days. Forfelt, $5. Plans and specifications filed.

(2332) Washington and Battery SW S 48xW 97. Piling and pumping for two-story and basement bul'ding.
Owner.....J. E. Scully, 1747 Hyde, San Francisco.
Architect...Wm. Curlett, Phelan Bldg. San Francisco.
Contractor..E. W. Voogt.
Filed June 20, '11. Dated June 19, '11. On completion 75%
Usual 25 days..... 25%
Total cost, $1700
Bond, none. Limit, 15 days after excavation. Forfelt, none. Plans and specifications, none.

(2333) Grading, bulkheading, pumping, elevator pits, beams, leveling of ground, etc., on above.
Contractor..Allen Moyer.
Filed June 20, '11. Dated June 19, '11. Payments same as above.....
Total cost, $1500
Bond, none. Limit, 11 days after June 19. Forfelt, none. Plans and specifications, none.

FIRE-PROOFING, INSULATING AND SOUND-DEADENING NOTICE.

Notice is hereby given that any infringement of the letters patent 754169, covering the uses of Infusorial and Diatomaceous Earth for insulating or fireproofing purposes or filling of floors or walls will be vigorously and thoroughly prosecuted by the owners of said patent the
MAGNE-SILICA COMPANY.
By George E. Hansaman, Secretary.

Specify the Louis Lipp Co.'s Toilets and save repair bills.
San Francisco office 693 Mission St. Phone Douglas 1162

Furlong's Laundry Trays
Are The Best. 368-64 FELL

Phone Market 965
GILLEY-SCHMID CO., Inc.
PLUMBING, HEATING
Oil Burning Plants, Ventilating :: ::
198 West Mission St., Cor. 13th

Toch Bros.
"LIQUID KONKERIT" "TOXEMENT" R. I. W. TECHNICAL PAINTS
Cement Floor Paints
"Cosmos" WHITE SANITARY GLASS

American Luxfer Prism Co.
WINDOW PRISMS SIDEWALK LIGHTS SKYLIGHTS CANOPIES
Clay Roofing Tile
"Sanatite" FLOOR COMPOSITION

J. E. DWAN & CO. ENGINEERS
PHONES DOUGLAS 325 HOME J-1456
SAN FRANCISCO LOS ANGELES SAN DIEGO
151 TEHAMA STREET

UNITED MATERIALS CO.
Have the largest and most complete line of
PRESSED BRICK, COMMON BRICK and FIRE BRICK
... Lime, Cement, Lake Majella Sand, Roofing Tile...
Samples submitted with lowest prices
Phone Kearny 1426 604 BALBOA BUILDING

City Supply Company, Inc.
Crushed Rock, Sand and Gravel
Sea Side Sand (Monterey Bay) and City Sand
Concrete and Street Contractors' Supplies
Asphaltum --- San Jose Brick
Phone Sutter 1144 630 Monadnock Bldg.

Pacific Fire Extinguisher Co.
CONTRACTORS IN
Electrical, Power, Heating and Sheet Metal Installations, Automatic Sprinklers and all other Fire Extinguishing Apparatus.
Telephone Kearny 3860
507 Montgomery St. San Francisco

ACME IRON AND WIRE WORKS
FRANK A. EVERS, Proprietor.
ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK
Elevator Cages and Enclosures — Fire Escapes
Steel Folding Gates — Iron Fencing and Guards
Sidewalk Doors — Builder's Wire and Iron Work
Estimates and Designs on All Kinds of Iron and Wire Work
Phone Douglas 1915 473 to 485 SIXTH STREET

Manufacturers of Remote Control
Service Switches
Approved by the Department of Electricity
Phone Kearny 1970 BUTTE ENG. & ELECTRIC CO. 683-5-7 Howard St.



American Double Drum Belt HOIST
HARRON RICKARD & McCONE
San Francisco Los Angeles

Building Permits to be Modifeld.

The following applications for Building Permits will require some modifications. Owners will please call regard-

W 12th Ave 175 N Judah; owner, J. Wolf.
265 Shipley; owner, A. Broderick.
NE Ney 500 E Congdon; owner, E. T. Eheleben.
SW Fifth and Townsend; owner, A. B. Tarpey.
Burke Ave near Phelps; owner, Miller & Lux, Inc.
N Jessie 155 W 6th; owner, Moller & Sons.

Building Permits Issued

OVER $1000 IN VALUATION

JUNE 20, 1911.

W 32nd Ave 300 N Geary. Two-story frame dwelling. Cost, $2650.. Owner, Louis Young.
SW Battery and Washington. Two-story brick stores and offices. Cost, $35,500. Owner, Mrs. M. L. Huddleston.
NE Buena Vista Ave 44 SE Waller. Two-story frame dwelling. Cost, $8800. Owner, Leonhard Lang.
SE Coleridge and Lizzie. Two-story frame flats. Cost, $5000. Owner, M. L Pires.
E Lyon 100 S Page. Two-story frame flats. Cost, $4600. Owner, C. S. Von Issendorf.
W Rhode Island 325 N 22nd. Two-story frame dwelling. Cost, $2000. Owner, A. Sahriakoff.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded		Accepted
June 20, 1911	—Stockton E and N Campton Place N 30 E 80 N 20 E 50 S 50 N 130. William F Wilson to whom it may concern.	June 15, 1911
June 20, 1911	—Jordan Ave E 200 N Euclid Ave N 38-6xE 120. Flora Abraham to Little Bros.	June 17, '11
June 20, 1911	—Capp E 90 N 19th-N 30xE 122-6. Clara Harrison to	

CRONAN'S EAGLE CORNICE WORKS
Formerly 30 Eighth St., now at
338 GUERRERO ST.
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401
Williams Bros. & Henderson
Engineers and Contractors
BUILDING CONSTRUCTION
Monadnock Bldg. San Francisco



Meurer's Metal Mission TILE
Made in: Tin Painted, Tin Galvanized, Copper and Zinc.
Meurer Bros. Co.
630 THIRD ST.

Plastering N. JACOBSEN Successor to Chalmers & Jacobsen
3661 17th Street, San Francisco Phone Market 5262

USE
"SCOTT'S EXTRA COATED"
Hammered Open Hearth Roofing Tin
The most durable covering for a building that can be obtained at any cost.
FOLLANSBEE BROS. CO., Pittsburg, Pa.
GEORGE S. LACY, Pacific Coast Sales Manager
24 California Street, San Francisco, Cal.

Telephones
S.F.-Kearny 2830 Factory-Alameda 509
N. Clark & Sons
Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

Jacob Witzelsberger...June 20, 1911
June 20, 911—**Hayes** S 131-3 E Clayton E 25xN 137-6. Badge J Wyman to whom it may concern. **June 21, '11**
June 20, 1911—**Hartford** E 170 N 19th N 25xE 125. Mabel O Benjamin to H W Arnold.....June 17, 1911
June 19, 1911—**Clementina** NW 255 NE Third NE 20xNW 80. Peter P and Mary Agnes Nihel to whom it may concern.....June 17, 1911
June 19, 1911—**Pine** S 95-6 E Van Ness Ave E 25xS 120. Walter M Carr to O W Britt.....June 19, 1911
June 19, 1911—**Seventh Ave** W 225 N Judah (J) N 25xW 120. Mary A. Duffey to whom it may concern .....June 16, 1911
June 19, 1911—**Clement No. 203** S line Frederick T & Jane Newbery to Willis L Gott.....June 17, 1911
June 19, 1911—**Balboa** (B) N 56-6 E 7th Ave. Lucy M Carpenter to Collman & Collman...t.June 19, 1911
June 19, 1911—**Fifteenth** N 95 E Howard E 30 N 80 W 125 S 30 E 95 S 50. William A McKee to whom it may concern.....June 10, 1911
June 17, 1911—**Eddy** S 77 E Taylor E 78 S 137-6 W 75 N 30 W 3 N 107-6 Rosenbaum Estate Co to M T Clark, Co.....June 16, 1911
June 17, 1911—**Hearst Ave** N 225 E Genessee E 25xN 112-6 Lot 21 Blk 11, Sunnyside. Joseph Oribin to James Nelson.....June 16, 1911
June 17, 1911—**Twenty-fourth Ave** E 200 S Lincoln Way (H) S 25xE 120. Fred Mischke to D H Hand.June 13, '11
June 16, 1911—**Stanyan** E 50 S Fulton S 25xE 106-5. Martin F O'Brien to Keller & Crane, F W Kruse, Ravini & Turpin.....June 16, 1911
June 16, 1911—**Hayes** S 131-3 E Cole E 25xS 137-6. George T McCarty to C J & W J Keenan..June 14, 1911
June 16, 1911—**Sixteenth & Kansas** NE 181.46 NW 356.32 S 306.54. Schlesinger & Bender, H Levi & Co to Masow & Morrison..June 14, 1911
June 16, 1911—**Sixteenth and Kansas** NE E 181.46 NW 356.32 S 306.54. H Levi & Co to Masow & Morrison .....June 12, 1911

Liens Filed

SAN FRANCISCO COUNTY.

Recorded		Amount
June 20, 1911	—**Gates** E 100 N Jefferson Ave 25x70 being Lot 445 Gift Map 2. H S Thomson vs P Rabolli	$111.95
June 19, 1911	—**Perry** SE 196-3 SW 3d SW 28-9xSE 80. Eureka Sash, Door & Moulding Mills vs Hannah and James McLinden and Edward Helms	$482.80
June 16, 1911	—**Noe** W 76-6 S 28th S 50xW 105.' M F Meier vs Andrew J Bone & Frank Webb & Co....	$113
June 15, 1911	—**Hayes and Cole** NW N 65xW 110. W P Fuller vs Frances Noonan & Frank Mahony	$760
June 14, 1911	—**Oak** N 35 .. Fillmore W 40xN 100. George J Elkington and H A Hucke to O V Gerzabek	$1344.80
June 14, 1911	—**Twenty-fourth Ave** E 200 S Lincoln Way (H) S 25xE 120. A Fraumeni vs Fred Mische & D H Hand	$190

RELEASE OF BLDG. CONTRACT.

June 14, 1911—**Thirteenth** S 100 E Folsom 25x117. Equality Home Bldg. & Loan Co to P R & Ernestina Llewgld..Released June 13, 1911

TO WHOM IT MAY CONCERN.

We wish to announce that Mr. Robert C. Oliphant is no longer connected with this company in any capacity whatever.
KAYSNER MFG. CO.,
W. Fairbairn, Mgr.
San Francisco, June 14, 1911.

NOTICE.

TO INSPECTORS:
Lights in toilets which are within reach of the chain, lever or button operating the wash-out, must be considered as coming under the provisions of Local Rule 47 and be operated with a wall switch.
W. H. URMY,
tf Chief, Department of Electricity.

NOTICE TO CONTRACTORS.

Bids wanted for erection 1st Christian Church, 17th and "N" Sts. Building 76x113. Shingle and brick veneer base. Cost about $36,000. Address M. C. HEMMINGS, Architect, 1098 "K" St., Sacramento. tf

Electrical Inspection

DEPARTMENT OF ELECTRICITY.
55 FULTON STREET.
The following applications for Electrical Work have been inspected and approved by the Department of Electricity.
Contractors will please call for certificates immediately.
Bring cash to pay for same as checks will not be accepted.

7226	Butte	.50
7129	Pacific M. & E. Co.	.50
6871	Decker	.50
5280	Carnell	1.00
7201	Butte	.50
7190	Brouillet	1.10
7101	Pacific Motor & E. Co.	.60
6871	Peerless	.50
7131	Farnsworth	1.10
7163	Central	.75
7158	Wilson	.90
7154	Electrical Equipment Co.	.50
7165	Electrical Equipment Co.	.50
5560	Globe	.60
6863	Woodman	.60
6901	Bay Counties	.70
5875	Grimm	2.90
6071	Vitt	3.65
6830	Epstein	.60
7076	Epstein	.90
7252	Old S. F. Elec. Co.	.50
7189	Juarez	.50
5018	Edison	1.95
6654	Schwartz	.70
7232	Schulenberg	.70
4048	Beach	.70
4253	Beach	.70
1550	McKinnon	1.20
6364	Zackery	.50
7011	American E. E. Co.	.60
6880	Manhattan	.75
6944	Levy	.50
7193	Modern	.60
7208	Hampton	1.10
6744	Rice	.50

New Applications For Electrical Inspection.

7237 733 Mission; owner, Hind Est. Co.; contractor, Daniel R. Buckley.
7238 233 Clayton; owner, Klein; owner, Sunset E. & P. Co.
7239 SE 21st and Guerrero; owner, E. G. Denniston; contractor, American E. E. Co.
7240 169 Collingwood; owner, Dr. T. Fletcher, contractor, S. F. Elec. Co.
7241 Larkin 25 ft north Eddy; owner, W. F. Harris; contractor, Vitt Elec. Company.
7242 Washington 100 E Hyde; owner, Rousseau & Son; contractor, M. Schimetschek.
7243 Washington 75 E Hyde; owner, Rousseau & Son; contractor, M. Schimetschek.
7244 NE Stockton and Compton Pl.; owner, Wilson Bldg.; contractor, O. Kurtz.
7245 309 Bay; owner, ——; contractor, Levy Elec. Co.
7246 Harriet 272 N Brannan; owner, J. H. Hul; contractor, Levy Elec. Co.
7247 48th Ave 22 N Moraga; owner, Chas. Leter; contractor, Levy Elec. Co.
7248 835 Market; owner, Parrott Est.; contractor, Carl A. Phelps.
7249 35 Ellis; owner, Heidelberg Inn; contractor, Metropolitan E. C. & S. Company.
7250 Masonic 150 N Congress; owner, ——; contractor, C. J. Wedel & Co.
7251 S Wilson and Kent Place, owner, Boninni; contractor, C. J. Wedel & Co.
7252 1518 48th Ave.; owner, A. Weineg; contractor, The Old S. F. Elec. Constr. Co.
7253 242 Kearny; owner, A. M. Samuels; contractor, H. W. Lose.
7254 Paris 250 W Excelsior; owner, F. Hauser; contractor, E. M. Coffin Co.
7255 Greenwich 150 E Van Ness; owner, ——; contractor, ——.
7256 412-14 Mission; owner, Stanley Taylor Co.; contractor, S. F. Elec. Co.

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded		Amount
June 16, 1911	—**Lowell & Washington** NW W 68-9xN 68-9. The Hydrate Lime & Plaster Co to Jane Trubody Condit	
June 15, 1911	—**Washington** N 160-5 W Leavenworth W 68-9xN 137-6. A C Lee to J R Savory and Genevieve McMillan	$711.25
June 10, 1911	—**Post** N 60 W Taylor W 40-6xN 60. Eshia Plastering Co to J J Moore & J J Moore & Co.	
June 10, 1911	—**Post** N 60 W Taylor W 40-4xN 60. Western Bldg Material Co to J J Moore & J J Moore & Co.	
June 10, 1911	—**Fourteenth** S 123-9 E South Broderick E 26xS 115. Wm H D'Arcy to Annie A Sinnott.	$142.50
June 9, 1911	—**Market** S 200 W Third W 25xS 170 E 100 N 70-W 25 N 100. Russell Hinton to Paul, Philip G and Lucy Bancroft and Kate B Richards	$197.25
June 9, 1911	—**Haight & Fillmore** SE E 90-6S 85-6. Reinhart Lumber & Planing Mill Co to John and wife Hulda Tiedmann	
June 9, 1911	—**Haight and Fillmore** SE E 90-6xS 85-6. C C W Haun to John and wife Hulda Tiedmann	
June 8, 1911	—**Utah** W 213-6 S Mariposa S 25x100. Edward Malley to John Renstrom	
June 8, 1911	—**Treat Ave** E 600 S Precita Ave S 25xE 100. J H Kruse to B Markstein and Charles Luhmann	
June 7, 1911	—**Post** N 60 W Taylor N 60xW 40. Baker & Hamilton, Crpn to Charles J King & J J Moore.	
June 7, 1911	—**Fell** S 137-6 W Franklin W 87-6xS 120. James E Lennon Lime & Cement Co, C S Newell, The Golden Gate Brick Co, E T Leaure to The Rector and Vestry of the Church of the Advent, E T Leaure, M M Finlayson, Herman R Stettin Jr, as Finlayson & Stettin	

REMOVAL NOTICE.

G. Rischmuller, Manufacturer of Rischmuller's Patent Door Opener and Closer, announces the removal of his plant to the old location, 3442 18th St. Mr. Rischmuller still maintains the Oakland office.

San Francisco—Hotel, 5 story and base, brick and steel, $30,000. Architect W. H. Crim, 425 Kearny St., S. F. Owner's name withheld. The building will be located on Kearny street, and the first floor will be arranged for store purposes. The upper five floors will be given over to the use of the hotel. There will be steam heat and electric elevators. The exterior of the building will be faced with pressed brick. The plans are complete and figures are being taken on the work.

Wilmington, Los Angeles Co., Cal.—Hotel, 2 story and base, frame. Cost not stated. Architect H. M. Patterson, 3240 T. Johnson Bldg., L. A. Owner J. E. Dawson. The building will be in the Mission style, and will contain 24 rooms and baths. The exterior will be of cement plaster on metal lath. The owner will take all bids.

B. & R. Unequalled Building Papers
BONESTELL & CO.
Phone Kearny 1275.
California's Leading Paper House
118-124 First St. San Francisco

Santa Fe Lumber Co.
Telephone Market 1485
OFFICE AND YARD
17th and De Haro S. F., Cal.

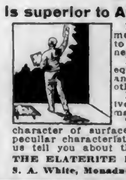
Phones Kearny 3420, J 2720 Factory: Emeryville, Cal.
Judson Manufacturing Co.
STEEL FOR CONCRETE REINFORCEMENT
Structural Steel. Cast Iron Work. Machinery. Bar and Plate Iron.
819 FOLSOM ST. San Francisco

***The* Cahill Iron Works**
Chattanooga, Tennessee
Manufacturers of "Southern Beauty" lavatories, one-piece apron sinks, duplex laundry tubs, sink and laundry tray combinations, etc. The handsomest line of enameled ware on the market. Handled by all leading S. F. jobbers.
San Francisco Office and Show Rooms
1749 Sacramento Street : : Near Polk
C. H. STANYAN, Sales Agent Phone Franklin 2899

HOLMES DISAPPEARING BED CO.
INVESTIGATE!
Awarded 3 Grand Prizes Display Rooms
Phones: Douglas 218 Home J-4218 687 Monadnock Building
San Francisco Calsfornia

Leonard Berrien & Co.
1081 Monadnock Building
ARDEN HARDWALL PLASTER
ARDEN SUPERIOR PLASTER
WOOD LATH
Bickel's Keene Cement P. V. Belgium White Cement
"Sphinx" Insulator Metal Lath Plaster Fibre
Pullman Automatic Ventilator
Building Papers Post Caps and Joist Hangers
Warehouse 445 North Point St. Phone Sutter 435

Architects! Contractors!
I want your Business and to get it will satisfy you that I have only the best materials, so that in the course of time you will recognize that if WHITE handles anything, it is good. Look in the Buyers Guide and send for me when you are designing. Contractors will find that it will pay them to send me inquiries. Let me know your requirements. I am here to fill them and to satisfy you.
THERE'S A REASON WHY
No. 60 Cement Waterproofing and Bonding, Des Moines Elaterite
Is superior to ALL OTHER Waterproofing Materials.



It's the natural characteristics of the rubbery pigment—intensely adhesive, bonding quality, resistance to all acids, absolutely waterproof character, permanent elasticity.
Recent tests showed adhesive, bonding strength equal to 160 lbs. per square inch, giving a permanency and a resistance to water pressure not found in any other waterproofing material.
Plaster coats are applied directly over it, the adhesive, bonding strength holding them firmly and permanently. (See cut.)
There's also a "Des Moines Elaterite" for every character of surface—Metal, Wood, Hot Surfaces, etc., with the same peculiar characteristics for service and economy as in the No. 60. Let us tell you about them.
THE ELATERITE PAINT & MFG. CO., Des Moines, Iowa.
S. A. White, Monadnock Bldg., S. F., Pacific Coast Agt. Phone Sutter 1575

San Francisco Cornice Co.
Bryant St., bet. 9th *and* 10th Sts., S. F.
Telephone Market 1150 *and* 1151
Manufacturers Of
Fine Copper Doors
And All Kinds Of
Kalamein Interior Finish

ORIGINAL—[illegible]TIVE

General Contractor's Ass'n. 402 Kearny St
Builders Exchange 160 Jessie St.
Rischmuller's Patent
Door Opener *and* Closer
Always Reliable
842 37th ST., OAKLAND, Phone Piedmont 2633
3442 Nineteenth Street, San Francisco
Phones, Market 3950, -- Home, M 2499

ORIEL Glass Wks. Franklin 2832
BENT GLASS ART
S. W. Cor. GOUGH and GREENWICH STS.
SIERRA Glass Co. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581
9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO.,
S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2980.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
1068 Fifth Street Cor. Chestnut
Bar Fixtures
Phone Oakland 2470
Oakland, Cal.

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco

W. W. DIXON, Pres. and Mgr.
HUGO VETTEL, Vice-Pres.
F. JACOBSON, Sec.
O. ARMSTRONG, [illegible]
Vettel Adjustable Window Co., INC.
Full size model with our S. F. representative, Mr. Ritter, 870 Monadnock Building.
Also at Main Office
46 East Twelfth St.
Phone Merritt 398
East Oakland, California

Why Take Chances On Mill Deliveries?
[redacted]
ROUND SQUARE SQ. TWISTED
483-491 BRANNAN ST.
Our Stock Is Complete
Steel Bars For Concrete Reinforcement
BAKER & HAMILTON
DELIVERED PRICES QUOTED
Phone KEARNY 2800

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast. Daily
For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

ATLAS STONE CO. (Inc.)
STONE MANTLES
STONE WORK
Phone Alameda 907
[image]
GRANITE STEPS
TERRAZZA TILEWORK
Phone Alameda 3181
FIRST ST., Across Park St. Bridge, near Park
ALAMEDA, CAL.
Yard, 2315 BLANDING AVE.

DAILY
PACIFIC BUILDER
Main Office, 1325 Mission Street, Phones, Market 64, J 2001
Delivered Daily, $1.00 Per Month
TWENTY-FIRST YEAR. NO 143 THE PIONEER DAILY OAKLAND, CAL., JUNE 21, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 624
107 Montgomery St., Near Sutter, S. F.

TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
450 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
118 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY

The following is an index of contracts for the issue:

No.	Owner	Amt.
1685	Principiano	600
1686	Perona-Apple	600
1687	Christensen	750
1688	Raymond	600
1689	Jones	600
1690	Sabin	St. Mary 1000
1691	Statia	Statia 600
1692	Ginger	Ginger 400
1693	Pallen	Pallen 2000
1694	Pelletier	Caig 4000
1695	Tunnicliff	Tunnicliff 1000
1696	Nelson	Nelson 400
1697	Arcade Rlty	Jones 400
1698	Pollard	Strang 2150
1699	Bowle	Covington 3910
1699	Sparks	Sparks 1150
1700	Rusher	Donnolly 1500
1701	Langiois	Legault 1160

(1685) **Eagle Ave No. 637, Alameda.** Addition.
Owner.....Geo. Principiano, Premises.
Architect...None.
Contractor...John Perona, 576 3rd, Okd. Cost, $500

(1686) **San Jose Ave No. 2116, Alameda.** Addition.
Owner.....A. C. Apple, San Francisco.
Architect...None.
Contractor..P. Christensen, 2500 Santa Clara Ave., Alameda. Cost, $750

(1687) **Bartlett Ave S, Stonehurst.** One-story 2-room concrete mushroom house.
Owner.....Augusta Raymond.
Architect...None.
Contractor..E. B. & A. L. Stone, 406A 13th, Oakland. Cost, $600

(1688) **Thirteenth Ave and 14th SE,** Oakland. Alterations.
Owner.....Laymance Realty Co., 1214 Broadway, Oakland.
Architect...None.
Contractor..F. G. Jones, 1113 Webster, Oakland. Cost, $400

(1689) **Eighty-eighth Ave W 300 S "C"** Oakland. Four-room dwelling.
Owner.....Floyd Sabin, 628 18th, Okd.
Architect...None.
Contractor..Joe. St. Mary. Cost, $1000

(1690) **Eighty-third Av W 800 S E-14th** Oakland. Four-room dwelling.
Owner.....Maggie Statia.
Architect...None.
Day's work. Cost, $500

(1691) **Fifty-fourth Ave No. 1050, Oakland.** Addition.
Owner.....G. Ginger.
Architect...None.
Day's work. Cost, $400

(1692) **Lockaley Ave W 300 S Hudson,** Oakland. Five-room dwelling.
Owner.....A. H. Pallen, 680 61st, Okd.
Architect...None.
Day's work. Cost, $2000

(1693) **Salinger Ave W 120 N E-23rd,** Oakland. Two-story 8-room dwlg.
Owner.....Emile Pelletier, 1799 24th Ave., Oakland.
Architect...None.
Contractor..Geo. H. Caig, 486 13th, Okd. Cost, $4000

(1694) **Fifty-seventh and Adeline NE,** Oakland. Add to store.
Owner.....J. G. Tunnicliff, Premises.
Architect...None.
Day's work. Cost, $1000

(1695) **Fifty-sixth 80 E Herzog,** Oakland. Two-room dwelling.
Owner.....P. Nelson, Premises.
Architect...None.
Day's work. Cost, $400

(1696) **Twentieth and Grove, Oakland.** Alterations.
Owner.....Arcade Realty Co., 105 Bacon Bldg., Oakland.
Architect...None.
Contractor..F. G. Jones, 1113 Webster, Oakland. Cost, $400

(1697) **Foustin SE 235 NE Santa Clara Ave NE 35xSE 117-6½,** Alameda. All work for five-room cottage
Owner.....A. P. Pollard, 1428 Park, Alameda.
Architect...None.
Contractor..V. N. Strang, 1611 Gould Court, Alameda.
Filed June 19, '11. Dated June 16, '11.
Frame up ..... ¼
Brown coated ..... ¼
Completion notice filed..... ¼
Usual 35 days..... ¼
Bond, none. Limit, 60 days. Forfeit, none. Plans and specifications, none.

(1698) **Yolo and Milvia NW, Berkeley.** All work for dwelling.
Owner.....Eleanor W. Bowie, 2318 Telegraph Ave., Berkeley.
Architect...John Carson, 40 Bacon Blk Oakland.
Contractor..Abe Covington, Oakland.
Filed June 19, '11. Dated June 14, '11.
Roof on $733.50
Ready for plaster..... 733.00
Finish on 733.00
Completed and accepted..... 733.00
Usual 35 days..... 977.50
Total cost, $3910.00
Bond, none. Limit, 100 days. Forfeit, $1. Plans and specifications, none.

(1699) **Chestnut E 181-5 Delaware,** Berkeley. Six-room dwelling.
Owner.....F. M. Sparks, 6663 Telegraph Ave., Oakland.
Architect...None.
Day's work. Cost, $1150
NOTE:—Job started.

(1700) **McGee Ave W 75 S Berkeley** Way, Berkeley. Five-room dwelling.
Owner.....Joseph Rusher, Berkeley Way & McGee Ave., Bkly.
Architect...None.
Contractor..Hughson & Donnolly, 2801 California, Berkeley. Cost, $1500.
NOTE:—Frame up.

(1701) **Twenty-sixth N 120 E West E** 20xN 90, Oakland. All work for one-story residence.
Owner.....Gustave and Germaine Langlois, 598 26th, Oakland
Architect...None.
Contractor..Oliver Legault, 2072 West, Oakland.
Filed June 16, '11. Dated June 16, '11.
Plastered $580
35 days after completed and accepted 580
Total cost, $1160
Bond, none. Limit, 35 days. Forfeit, none. Plans and specifications filed.

CESSATION OF LABOR.

June 20, 1911—Everett E 143-5 N Buena Vista Ave N 43xE 125, Ala. Emilie M Wilson and John Ralph Wilson to E S Strang. Work ceased ..... May 13, 1911

Completion Notices.

FRESNO COUNTY.

Recorded	Accepted
June 19, 1911—Lot 8 Blk 83, Fresno. L B Church to whom it may concern	June 17, 1911

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
June 20, 1911—Lot 3 Blk 12 Melrose Heights, Brooklyn Tp: Anna P Linnell to whom it may concern	June 19, 1911
June 20, 1911—Woolsey S 120 W Claremont Ave, Bkly. Edward H Scott to Sullivan Bros.	June 17, '11
June 20, 1911—Josephine W 79.73 S Vine S 40xW 125, Bkly. Jeff T Owen to whom it may concern..	June 19, 1911
June 19, 1911—Kales Ave N 120 E College Ave 40x106 (No. 302 Kales Ave.) Mrs Emily Covalt to John A Blachoff.....	June 15, 1911
June 16, 1911—Lot 19 Blk "B" Parsons Golden Gate Tct, Okd. Mrs. B M Rockwell to J M Jesperson & Albert C Dippo.....	June 16, 1911
June 16, 1911—Lot 33 Blk 4 Melrose Heights Tct, Okd. Giles M Briggs to Pearson & Briggs.....	June 16, 1911
June 16, 1911—N 300 ft of-a strip of land 50 ft wide in Oakland Tp. Ferrier-Brock Development Co to H H Gastman.....	May 17, 1911

Release of Liens.

ALAMEDA COUNTY

Recorded	Amount
June 20, 1911—Central Ave and Oak NW N 144xW 100, Alameda. Brittain & Co, $52.70; E Bewley, $23.10; J H Park, $118; E Rahm, $33; E Rahm, $82; J O Price, $220.50; Frank Phillips, $495; C Lewis, $59.75; L Madsen, $33; Harry Gale, $62; Harry, Gale, $62; J H Park, $118; L Madsen, $33; J O Price, $230.50; C Lewis, $59.75; Frank Phillips, $495; John Peacock, $14,- 806.10 to First Methodist Episcopal Church of Alameda.....	
June 13, 1911—Central Ave & Oak NW N 144xW 100. Alameda. The Lilley & Thurston Co, $230; Edgar Cherry, $27.50; The Fernald Co, $84.60; P H Jackson & Co, $76; Waterhouse & Price Co, $26; F A Rosenberg, $194.50; Overland Lumber Co, $1888.80; Floyd J Peacock, $63; Floyd J Peacock, $63; Sunset Lumber Co, $214.70; Taylor & Co, $2002.54; Burgner & Martin, $118.15 Western Bldg. Material Co, $2931.36 I M Streeter, $154.50; Ed Wright, $16.50; A Taylor, $23.10; A Miller, $16.50; John Dickson, $16.50; Richard Stanley, $18; A W Cordes, $8.40; Richmond Brick Co, $225 to The First Methodist Episcopal Church of Alameda	
June 12, 1911—Lot 1 Blk "H" Central Piedmont Tct No. 4, Oakland Tp. Overland Lumber Co to ... E Jason and Mary M Jason, $424.08; J P Spencer, $161; James B Liehop, $87; F M Clauson, $50; D Cornelius $169.80; Jacob Stark, $122; H N Cunning, $131.46; Robert J Cornelius, $111.53; California Door Co, $256.30; J R Naisbitt, $229.50 and H A Davis, $200.....	

Liens Filed

ALAMEDA COUNTY

Recorded	Amount
June 17, 1911—County Road N 2689, 19.72 ch NE Mount Eden Road NW 17.77 ch NE 5.40 ch SE 22.36 ch SW 5.74. C C Hall vs . A Holland	$40
Argo, Wash.—Railroad shops, 7 reinforced concrete buildings, $300,000. Engineer Holman, of the O. W. and N. Co., Seattle. Owners Oregon and Washington Railroad and Navigation Co. Contractors Grant-Smith Co., 227 Henry Bldg., Seattle. Contract price $300,000.	

Declaration Of Homestead.

ALAMEDA COUNTY

June 19, 1911—**Railroad Ave** NW 220 NE Mera NE 50xNW 119.96, Ala. Rose Nicolai Acre Tract)..... $3500
June 20, 1911—**E-Twent-seventh and** Wakefield Ave SW SE 123.94xSW 103.68, Okd. Annie E Cummings (wf James J) $5000
June 19, 1911—**Kales Ave** N 120 E College Ave 40x106 (No. 302 Kales Ave.) Mrs Emily Covalt to John A Blachoff..... $5000
June 16, 1911—**Summit** E 197 N 28th N 38xE 99.05, Okd. Mary E Baxter (wf David M)..... $5000
June 17, 1911—**San Lorenzo Ave and** Castro NW N 150xW 300, San Leandro. John B House $5000
June 16, 1911—**Howe** NW 542.20 NE Moss Ave NW 40xNW 99 SW 40.50 NE 92. Oakland. Margaret A Preble $5000
June 16, 1911—**Blake** S 160 W Magee Ave W 40xS 132½, Bkly. Ida Goldstrom (wf Oscar)..... $2500
June 16, 1911—**Broadway** SE 50 SW Blanding Ave SW 50xSE 140.16, Alameda. George W and Maud Hollister $4500
June 7, 1911—**Lot 1** and S 1-3 ft Lot 2, Fruitvale Vista Tct, Brooklyn Tp. Christiano Gehb (wf Julius) $1200
June 8, 1911—**Adeline** E 100 N 30th N 38xE 132, Okd. Ida M Garner (wf E W) $3500
June 7, 1911—**Clinton Ave** N 125 W Walnut W 25xN 148, Alameda. Lillian R Bruchmann..... $2500
June 8, 1911—**Tenth W 70 S Alston Way S 30xW 100, Bkly. Luigia** Risioli (wf Matteo) $1389
June 5, 1911—**Oak** W 200 S Clinton Ave S 60xW 130, Ala. Amelia Brannan (wf Henry S) $4000
June 5, 1911—**Regent** NW 221½ SW Encinal Ave SW 34xNW 136-4, Ala. Anie Mudgett (wf E. A.)..... $5000
June 5, 1911—**Fairview** N 610.87 E Shattuck Ave E 26.76xN 84. W I Robinson $1500
June 6, 1911—**Twenty-seventh** N 265 E West E 25xN 100, Okd. Bridget E Cavanaugh $4000
June 3, 1911—**Mera** SW 242 NW Alma Ave NW 32xSW 120, Okd. George C and Margaret C Larrabee..... $2500
June 3, 1911—**Rose Ave** S, NE Cor Lot 8, B 150x W76 B 50 E 150 N 100 W 76, Pleasanton. A Christofferson and Margarethe Christofferson $2500
June 3, 1911—**Fruitvale Ave** S 50 S Pleasant S 50xE 126, Fruitvale, Brooklyn Tp. Francis M. Calvin $4000
May 31, 1911—**Addison** S 59 W Acton W 121-6xS 115-6, Bkly. Alice Lingard (wf Wm. T.)..... $5000

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

Wednesday
JUNE
21

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California
[image]
WHERE RAIL *and* WATER MEET

Watsonville, Santa Cruz Co., Cal.—Hotel, 4 story and base, reinforced concrete, $100,000. Architect W. H. Weeks, 251 Kearny St., S. F. Owner Appleton Investment Co. The building has been mentioned in these columns before when the plans were being prepared. There will be 96 rooms arranged en suite, and as single rooms besides 35 baths. The exterior will be covered with cement plaster. There will be steam heat and all other modern improvements. The plans are now out for figures and the contract will be let as a whole, with the exception of the plumbing and concrete work tf

Positions Wanted

YOUNG MAN, 20 years old; one year's experience in architect's office; six months experience in Hopkins' Institute, would like position with chance for advancement. Phone Park 1368. THOS. MATHEWSON. tf

POSITION WANTED by an experienced draughtsmen. Address, J. D., 3642 24th Street, or Phone Mission 2736.

POSITION WANTED—Designer and draughtsman with technical and eastern experience, good delineator and colorist, open for engagement. W. B. P., 1602 Chronicle Bldg. tf

DRAUGHTSMAN wants position, experienced in architectural and landscape draughting. Good letterer. H. L. MITCHELL, 1422 California St. Phone Franklin 6012. tf

LADY STENOGRAPHER with experience in Architect's office. MISS A. J. S., 417 27th Street. tf

ENGINEER DRAFTSMAN, Estimator. Age 30, open for position with Contractor. Good references. W. D., Care DAILY PACIFIC BUILDER. tf

Proposals.

Official Calls for proposals or bids wanted will be received in this column for 10c per line per insertion. If in the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders to accompany their bids as filed with the Board of Public Works.

NOTICE TO PLUMBERS.

(Close July 5th)

Office Constructing Quartermaster, Fort Mason, Cal., June 19, 1911. Sealed proposals, in triplicate, for plumbing and heating officers' ward at U. S. General Hospital, Presidio of San Francisco, Cal., will be received until 11 A. M., July 5th, 1911, and then opened. Plans, specifications, blank forms and necessary information can be obtained here. Deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for plumbing and heating officers' ward," and addressed to Lt. Coy. Geo. Mck. Williamson, Deputy, Qr. Mr. Genl., U. S. A. tf

Proposals For Metal and Special Wood Furniture for New Solano Court Court House.
(Close July 17th.)

Notice is hereby gvien that sealed bids will be received by the Board of Supervisors of Solano County, California, at the office of the Clerk of said Board at the Courthouse in the Town of Fairfield, up to eleven o'clock A. M. on Monday July 17th, 1911, for supplying all metal furnishings and special wood furniture also all movable wood furniture for the new Solano County Courthouse, as provided for and set forth in the plans and specifications adopted by said Board on the 12th day of June 1911 and which said plans and specifications are now on file with the Clerk of said Board reference to which is hereby made.

Plans and specifications may be obtained from E. C. Hemmings and W. A. Jones associate architects for the Court House, at their office, 1005 K street, Sacramento, California.

A certified check of 10% of the amount thereof shall accompany each bid. Bids may be submitted for all or any one of said propositions and the Board hereby reserves the right to reject any or all bids.

Dated, June 12th, 1911.
G. G. HALLIDAY,
Clerk of said Board. tf

CULVERTS AND FIRE APPARATUS.

(Bids close June 26.)

SEALED bids or proposals are invited to be delivered to the Board of Public Works of the City of Oakland, at its office in the City Hall, Oakland, California, on Monday, the 26th day of June, 1911, between the hours of 10 and 11 o'clock a. m., for furnishing the necessary labor and materials for and in each of the four following propositions:

(1) For the construction of a concrete culvert in East 14th street, between 73rd and 74th avenues in the City of Oakland for the Street Department of the City of Oakland;

(2) For the construction of a concrete culvert in Pennimon avenue, opposite Viola street, in the City of Oakland for the Street Department of the City of Oakland;

(3) For furnishing one motor-driven pumping engine for the Fire Department of said City of Oakland; and

(4) For furnishing three motor-driven combination chemical and hose wagons for the Fire Department of said City of Oakland.

CANAL SUPPLIES.

(Bids close June 22.)

CANAL CIRCULAR 634—Proposals for Cargo Handling and Locomotive Cranes, Gasoline Engine Driven Passenger Car, Rock Skips, Chaplets, Electric Cable and Cable Terminals—Sealed proposals will be received at the office of the general purchasing officer, Isthmian Canal Commission, Washington, D. C., until 10:30 a. m. June 23, 1911, at which time they will be opened in public, for furnishing the above mentioned articles. Blanks and general information relating to this circular (No. 634) may be obtained from this office or the offices of the assistant purchasing agents, 1066 North Point street, San Francisco, Cal.; also from the U. S. Engineer offices in the following cities: Seattle, Wash., Los Angeles, Cal.

PROPOSALS.

(Close June 28th.)

The Board of Public Works of the City of Oakland, California, will receive separate and distinct bids or estimates between 10 and 11 o'clock A. M. Pacific time, on Wednesday, the twenty-eighth day of June, 1911, in the office of the Board, in the City Hall, Oakland, California, for each of the following items of work entering into the construction of the New Oakland City Hall Building:

8—Dampproof Paint and Painting.
13—Metal Furring and Lathing.
19—Glass and Glazing.
23—Elevators.
24—Heating and Ventilating.

The bids or estimates shall be made on the blank forme bound into the contract and specifications prepared by the Architects, and shall be deposited by the contractor, or his agent, with the Secretary of the Board between 10 and 11 o'clock A. M., Pacific time, on the twenty-eighth day of June, 1911, and at the expiration of the time named the bids will be publicly opened and read by the Board.

Each bid shall bear the affidavit of bidder as required by Section 19 of the Charter of the City of Oakland, such affidavit appearing in the bid or estimate contained in the bound forms which will be furnished gratuitously upon application. All bids shall be clearly and distinctly written, without erasure or interlineation, and if any bid shall have an erasure or interlineation, it shall not be received or considered by the Board.

No bid or estimate will be considered which is not accompanied by a certified check upon a responsible Bank, payable to the order of Frank R. Thompson, Clerk of the City Council, for an amount not less than ten per cent (10%) of the aggregate of the proposal or estimate submitted. The certified check deposit shall be forfeited and retained by the City of Oakland if the successful bidder fails or refuses to execute the contract or contracts, and furnish the bonds as required by the Charter of the City of Oakland.

At the same time with the execution of the Contract each Contractor shall execute to the City of Oakland and deliver to the Secretary of the Board of Public Works, a Bond equal to fifty per cent (50%) of the amount of the contract. He shall also deliver to said City of Oakland and to the Clerk of said Board as said time a Bond to guarantee the City against loss through the filing of liens aggregating an amount equal to fifty per cent (50%) of the amount of the contract, all as required by said Charter.

A bound book of forms containing bid, bonds, contract and specifications will be furnished bidders on demand at the office of the Architects of said building.

Each contractor will be required to begin work within ten (10) days from the receipt of an order from the Architects and to complete the entire work in accordance with the plans and specifications and to the satisfaction and approval of the Board of Public Works, with such force and materials as may be required, so that the work of other contractors shall not be delayed.

The plans and drawings may be obtained from the Architects, Messrs. Palmer & Hornbostel, at their offices in the First National Bank Building, Oakland, California, after June 5th, 1911, within a reasonable time after application is made and upon the deposit of $50.00, which deposit will be returned to the applicant when the plans and drawings are returned in good condition. One copy of the plans and drawings will be furnished each bidder. Additional copies will be furnished, provided the bidder pays the cost of reproduction.

Persons or firms supplying materials, but not submitting estimates to the Board, may obtain copies of the plans and drawings from the Architects within a reasonable time after application is made, provided they pay the cost of reproduction.

The Board reserves the right to reject any or all bids in accordance with the provisions of the Charter of the City of Oakland.

JAMES W. NELSON,
Secretary of the Board of Public Works.
Dated, June 3, 1911. tf

The Improved
"NORTON"
Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
Jessie St., S. F. Phone Kearny 740

NOTICE TO CONTRACTORS.

(Close June 22d.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., May 11, 1911. SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 22d day of June 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring, and lighting fixtures), of the U. S. Post Office at LA GRANDE, OREGON, in accordance with the drawings and specification, copies of which may be obtained from the Custodian of site at La Grande, Ore., or at this office at the discretion of the Supervising Architect.

JAMES KNOX TAYLOR,
Supervising Architect. tf

CONSTRUCTING BUILDING.

(Bids opened June 22.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C.—Sealed proposals will be received in this office until 3 o'clock p. m. on the 22nd day of June, 1911, and then opened for the construction, complete, including plumbing, gas piping, heating apparatus, and electric conduits and wiring of the U. S. Post Office at La Grande, Oregon, in accordance with drawings and specifications, copies of which may be obtained from the custodian of site at La Grande, Oregon, or at this office at the discretion of the Supervising architect.

JAMES KNOX TAYLOR, Supervising Architect.

NOTICE TO HOUSE WRECKERS.

Bids are wanted for the wrecking of a one and two-story frame building, located on the Embarcadero. Address, H. NEUHAUS, 58 The Embarcadero, (East St.) Phone Douglas 2982. tf

BIDS WANTED FOR POST OFFICE, LEAD, SOUTH DAKOTA.

(Close June 24.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., May 12, 1911. SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 24th day of June, 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, and electric conduits and wiring), of the U. S. Post Office at LEAD, SOUTH DAKOTA, in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Lead, South Dakota, or at this office at the discretion of the Supervising Architect.

JAMES KNOX TAYLOR,
Supervising Architect.

NOTICE TO PAINTERS.

(Close July 10th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., June 10, 1911.—SEALED PROPOSALS will be received at this office until 3 o'clock P. M. on the 10th day of July 1911, and then opened, for painting, etc., at the United States Post Office, Court House, etc., at San Francisco, California, in accordance with the drawings and specification, copies of which may be had from the Superintendent of Repairs at San Francisco, Cal., or at this office at the discretion of the Supervising Architect.

JAMES KNOX TAYLOR,
Supervising Architect. tf

CONSTRUCTING BRIDGE.

(Bids close June 31.)

SEALED proposals will be received by the Department of the Interior, Bureau of Indian Affairs, Washington, D. C., until June 31st, for the construction of a steel suspension bridge over the Little Colorado River in Arizona. Plans and specifications are on file at the Indian warehouse at 313 8th street, San Francisco; also in Los Angeles and Seattle. Capt. Collins in charge, San Francisco.

SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-slate; 17-tile work; 18-sewering; 19-boating; 20-tiling and mantels; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
1236	June 9, '11		Haight No. 1432.....	Install brk oven in bkry	700	Hannan Bros, Premises.....	None	S Orchard, 28 Romain.....
1237	June 9, '11	120 days	Stockton W 55 N Jackson....	E 1&2? 4-st "C" rmg hse	27000	Y Sattul, 2505 Bryant.....	L Mastropasqua, 580 Wshngtn	Trevia & Pasquisetti.....
1238	June 9, '11		Howard S 87-6 E Fourth....	2-st frame hotel.....	5250	J Sanderlerks, 578 McAllister	C H Skillmore, 68 Post.....	H L Petersen, 62 Fost.....
1239	June 9, '11		Harrison N 192 NE 6th.....	2-st frame flats.....	4400	M J Brennan, 957 Broadway, O	None	B Wickersham, 1143 Harrison
1240	June 9, '11		Thirteenth S 100 E Folsom..	2-st frame flats.....	3675	P R & Ernestina Liewald....	J D Dell, Pacific Bldg.....	Equality Home Bldg&Loan Co
1241	June 9, '11	90 days	Vallejo & White NE.....	2-st frame dwelling....	3500	Magdalena Denevorna.....	Saifeldt&Kohlberg, Clunie Bld	A B Kress, 2039 Green.....
1242	June 9, '11	25 days	Howard & Fourth NW.....	11,12,27,etc 6-st hotel..	2000	N W Sexton, Chronicle Bldg..	C W Welch Est Co, 709 Scott.	Goodman Artificial Stone Co
1243	June 9, '11		Same as above.....	Ilamnt flr, side walk,etc	2000	Same as above.....	Same as above.....	Same as above.....
1244	June 10, '11	60 days	Madrid SE 262-6 NW China Av	Ex 5,6,19 2-st frm res..	1768	C E Abrahamson, 343 Madrid.	O E Evans, 2464 Mission.....	J C Stromswold&O Rasmusson
1245	June 10, '11	Aug 8	Brannan & Stanford SW.....	Ex pimbing 1-st brk shop	5700	Crane Co, 2d & Brannan.....	F P Lynch, Monadnock Bldg..	H Kenwell, Monadnock Bldg.
1246	June 10, '11	65 days	Euclid Ave S 120 E First Ave.	All work for 1-st bngalow	2500	Carnes&Rose Figee, 583 Mission	Theo Wores 1722 Buchanan..	Chos Coburn, 1621 California.
1247	June 10, '11	45 days	Millington W 168 E Polk.....	Alter &add 1st flr bngalow	4567	Theo Wores 1722 Buchanan..	Sarah A & M S Perry.....	J Wendering, 402 Kearny....
1248	June 10, '11	100 days	Sacramento & Kimball Pl SW	Ex 5&9 3-st br rmg hse.	15250	Jas Kitterman, 1313 Stockton.	Ward&Goodwin, 951 Guerrero	Ward&Goodwin, 951 Guerrero
1249	June 10, '11	100 days	Stockton E 100 N Broadway..	Alter store	12223	M Schwind, 147 Powell.....	None	None
2150	June 12, '11		Kearny No. 246.....	Frame wagon shed.....	800	National Ice Cream Co.....	None	Anderson & Co, 117 Grant Ave
2151	June 12, '11		Guerrero W 250 N 16th.....	Erect booths in hall.....	800	Colleum Co, Premises.....	Architect Newsom.....	E K Earhart, Baker & Oak..
2152	June 12, '11		Baker Ave N 100 E.....	Add to cottage.....	400	Mrs C C Hutton, Premises..	None	W Segwald, 2222 Fillmore..
2153	June 12, '11		Fifth Ave No. 643.....	1-st frame cottage.....	500	Mrs J McGinton, 4 Vulcan..	None	None
2154	June 12, '11		Vulcan No 4 E Pollard.....	1-st brick shop.....	1700	P Chell, 1634 Lombard.....	P F Demartini, 2123 Powell..	None
2155	June 12, '11		Pacific N 30 E Battery.....	Build entrance drive.....	800	F Zimmermann, Premises.....	None	A H Willheim, 180 Jessie..
2156	June 12, '11		Howard No. 2049.....	Repair foundation, etc..	400	M Fisher Co, 657 Pacific Bldg	None	None
2157	June 12, '11		Pierce & Oak NW.....	Alter store & dwelling..	400	H A Schultze, Mountain View	None	M Eeberger, 754 5th Ave.....
2158	June 12, '11		Folsom & 17th NE.....	1-st frame flats.....	4000	Jos F Duffy, 137 Hamlett....	None	None
2159	June 12, '11		Eureka W 149 N 18th.....	2-st frame flats.....	4900	N T Rushton, 3941 Sacramento	C A Rushton, 3941 Sacramento	C A Rushton, 3941 Sacramento
2160	June 12, '11		Ninth Ave N Cabrillo.....	2-st frame flats.....	4900	W J Breckenridge, 548 Baiboa	W J Breckenridge, 548 Baiboa	None
2161	June 12, '11		Ninth Ave E 50 S Cabrillo..	2-st frame dwelling....	2000	John Turner, 891 Valencia..	John Turner, 891 Valencia..	None
2162	June 12, '11		Twenty-1st Ave E 256 N Cal.	2-st frame flats.....	3193	J M Olsen, 43 Collingwood..	J F Jones, 3550 20th.....	None
2163	June 12, '11		Douglas W 110 N 22nd.....	elec pengr elevator....	2600	Sisters of the Presentation..	C J Devlin, Pacific Bldg....	Louis Elev Co, Bay & Stockton.
2164	June 12, '11	90 days	Masonic Ave & Turk NW.....	2-st frame dwelling....	2000	C T Pfarrer, 3616 21st.....	C T Pfarrer, 3616 21st.....	C U Koenig, 520 Church.....
2165	June 12, '11	90 days	Twenty-first Ave S Noriega..	2-st frame dwelling....	2000	J Denny, 914 Chestnut, Ala..	J Denny, 914 Chestnut, Ala..	O E Anderson, 178 7th Ave..
2166	June 12, '11	90 days	Eighth Ave E 250 S Lake....	2-st frame (2 flats).....	5900	J & M A Denny, Alameda.....	None	Sunset Constr Co, 62 Post..
2167	June 12, '11	6 months	J, K, 25th & 26th outside land	Grading land		Joseph Estate Co.....	None	None
2168	June 13, '11	90 days	Grant Ave W Mason.....	3-st frame flats.....	6045	F & Milda Klein.....	Paul De Martini, 2123 Powell	Stanley Owens, 25 Vicksburg.
2169	June 13, '11		Saturn No. 9.....	1-st frame cottage.....	850	Mrs M Rial, Premises.....	None	C N F Ahlgren, 402 Kearny..
2170	June 13, '11		Frederick & Hush NW.....	2-st frame (6) flats.....	12000	Mrs M Hauerken, Mill Valley	F H Martens, 1120B Turk....	Frank Pegel, 462 Golden Gate
1271	June 13, '11		Fifteenth Av E 226 S Clement	2-st frame residence...	3300	J F Trimble, 255 11th Ave..	None	G Goodman Artificial Stone Co
2172	June 13, '11		Steiner No. 617.....	Concrete private garage..	500	E O Bliss, Premises.....	None	None
2173	June 13, '11		Ellsworth W 225 S Powhattan	1-st frame cottage.....	1000	P W Montronli, 211 Andover.	P W Toy, 311 Montgomery....	Anderson & Co, 117 Grant Ave
2174	June 13, '11		Powell W 100 N O'Farrell...	Alter str&ehtl entrance..	1000	G Toy, 311 Montgomery.....	G A Lansburgh, 709 Mission.	None
2175	June 13, '11

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street — Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Leon E. Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. I. A.

Allen, Harris .....75 Sutter St.
Antonovich, E. .....832 Kearny
Applegarth, Geo. A. .....Call Bldg.
Bakewell, John, Jr. .417 Montgomery
Barth, Hermann. .....12 Geary St.
Bauer, Ino. .....Merchants' Ex. Bldg.
Blaisdell, Nathaniel. .255 California St.
Bliss, W. D. .....Balboa Bldg.
Bosan, Fredk. D. .....45 Kearny St.
Blohme, J. Harry (Sutter 119) .....
.....Alaska Commercial Bldg.
Bolles, E. G. .....Crocker Bldg.
Brown, Arthur, Jr. .....417 Montgomery
Bull, H. J. S. .....571 California St.
Coffey, Alfred L., City Architect.....
.....David Hewes Bldg & Humboldt Bank
Coates, Wm. Demmond .....Crocker Bldg.
Coleman, Geo. T. de. .....Lick Bldg.
Conrad, E. A. .....333 Grant Ave.
Crim, Wm. H. Jr. .....435 Kearny St.
Cunningham, Harry L. .....Chronicle Bldg.
Curlett, Aleck B. .....Phelan Bldg.
*Curlett, Wm. .....Phelan Bldg.
Dolge, Clinton. .....Union Trust Bldg.
Denke, A. Reinhold .....Humboldt Bank
‖Deane, Lionel. .....Phelan Bldg.
Davlin, Leo J. .....Pacific Bldg.
‖Dickey, Chas. W. .....Russ Bldg.
Doliver, J. W. .....761 Royal Ins. Bldg.
Dutton, L. B. .....Chronicle Bldg.
Ehrenpfort, A. T. .....235 Montgomery
Farr, Albert. .....Foxcroft Bldg.
Farquharson, David. .821 Van Ness Ave.
Faville, W. B. .....Balboa Bldg.
Fresenius, J. Eugene. .....Kohl Bldg.
Fry, Chas. C. .....French Bank Bldg.
Gailfuss, Henry .....150 Fulton
Hart, Ralph W. ...Humboldt Bank Bldg.
Hatch, John D. ...Humboldt Bank Bldg.
Haupt, Oscar. .....Phelan Bldg.
‖Havens, Chas. I. ....Mutual Bank Bldg.
‖Haya, Wm. C. .....Foxcroft Bldg.
Headman, August G. .....Phelan Bldg.
Hedger, H. H. .....417 Montgomery St.
Herald, Rudolph .....
.....Bryte Bldg. Sacramento
Hobart, Lewis P. .....Crocker Bldg.
‖Hodgis, Chas. F. .....Monadnock Bldg.
Holland, Frank S. .....100 Haight St.
Holmes, Ed. L. .....838 Pine St.
*Howard, John G. .....604 Mission St.
Hoover, Ira W. ...Merchants' Exchange
Hunton, Alfred Henry .....110 Sutter St.
Joseph, Bernard J., 1st Nat. Bank Bldg.
Kenitzer, Chas. .....4 Ross, San Rafael
Kleeman, Otto. .....
.....30 Grand Ave. N. Portland
Knowles, Wm. .....Humboldt Bank Bldg.
‖Kollofrath, Edmund. .....Phelan Bldg.
‖Lazarus, Edgar M. .....
.....Worcester Blk., Portland.
Laseburg, Gustave Albert. .....
.....709 Mission St.
Lenzen, Theo. W. 709 Humboldt Bk Bldg
Lofquist, John G. .....640 Montgomery
Lowe, Willis (Douglas 1106) .....
.....Marston Bldg., 244 Kearny
Lichtenstein, Milton. .....111 Hills St.
MacDonald, Kenneth, Jr. .....Call Bldg.
McNally, C. S., Mechanics Institute Bldg.
Mariner, F. H. ...Humboldt Bank Bldg.
Mastropaqua, Louis. .580 Washington
Matthews, W. J., 949 Broadway, Oakland
McCall, Chas. W. .....
.....Central Bank Bldg., Oakland
McDougall, B. G. .....Sheldon Bldg.
McDonald, C. .....Russ Bldg.
‖McDougall, G. B. .....Rues Bldg.
Meusedorffer, C. A. .....
.....C. Humboldt Bank Bldg.
Meyer, Fredk. H. ...Humboldt Bank Bldg.
Meyers, Max. .....Kohl Bldg.
Miller, J. R. .....Lick Bldg.
Mitchell, Wm. Garden. .819 Monadnock
‖Moiera, E. J. .....3035 Sacramento St.
‖Mooser, Wm. .....Nevada Bank Bldg.
‖Mungenast, I. C. .....Chronicle Bldg.
Nicholson, Arthur D. .20 Montgomery St
Newman, Wm. A. .....Hewes Bldg.
O'Brien, Matthew .....Foxcroft Bldg.
O'Brien, Smith ...Humboldt Bank Bldg.
Paff & Baur. .....127 Montgomery
Parker, Walter H. .....344 Kearny St.
*Pissis, Albert. .....Flood Bldg.
Polk, Willis ...Merchants' Exchange
Polleto, Matthew V. ...Chronicle Bldg.
Ratcliff, Walter H. .....
.....1st Nat. Bank Bldg., Berkeley
Reed, Walter D. .....
.....Cal. Bank of Savings, Oakland
*Reid, James W. .....Call Bldg.
*Reid, Merritt J. .....Call Bldg.
Rose, T. Patterson .....322 Kearny St.
Righetti, Feresse .....Phelan Bldg.
Rumford, Geo. .....671 California St.
Salfield & Kohlberg. .....Clunie Bldg.
Sanders, Geo. H. .....1231 Polk St.
Sawyer, Houghton .....Phelan Bldg.
‖Schnaittacher, Sylvain. .....
.....First Nat. Bank Bldg.
Schotz, Arthur G. .....Phelan Bldg.
Schroepfer, Albert. .....Foxcroft Bldg.
‖Schubert, Henry A. .413 Parker, Oak'd
Schwerdt, Phillip. .....Muirhead Bldg.
Scott, Earl B. .....626 Kearny
Shea, Frank J. .....660 Montgomery
Shea, Will D. .....369 Larkin
Sexton, Norman W. ...Chronicle Bldg.
Stone, Louis S., Bacon Blk., Oakland
‖Sutton, Albert. ....Mutual Bank Bldg.
Smith, Henry C. ...Humboldt Bank Bldg.
Smith, Leon H. .....268 Market
Smith, Wm. .....Lick Bldg.
Stimson, John Francis .....
.....2245 College Ave, Berkeley
‖Toepke, H. .....Mutual Bank Bldg.
*Traphagen, O. G. .....344 California
Van Trees, Frank S. .....Atlas Bldg.
Vogelsang, Otto .....Shreve Bldg.
Von Almden, John H. .....368 3rd Ave.
‖Ward, Clarence R. .....
.....Alaska Commercial Bldg.
Weeks, Chas. F. ....Mutual Bank Bldg.
Weeks, Wm. H. .....785-3 Cochrane Bldg.
Werner, Carl. .....Foxcroft Bldg.
Wright, G. A. .....671 California
Wythe, Willson .....
.....Central Bank, Oakland
Weiss, T. .....Metropolis Bank Bldg.
Welch & Carey ...Metropolis Bank Bldg.
Woollett, J. W. ...Rity Syndicate Bldg.
.....Oakland
Wright, John. .....1618 Polk

NON-MEMBERS.

Armitage, W. H., Rms 561-3, 241 Kearny
Arnold, Samuel. ...819-21 Hewes Bldg.
Ashcroft, G. B. (C. E.) ....Balboa Bldg.
Banks, Wm. .....333 Kearny
Barrett, C. H. .....361 Bush St.
Beasley & Beasley .....457 Montgomery
Bugbee, Arthur S. .127 Montgomery St.
Bugbee, M. G. (Douglas 3589) .....
.....Rooms 405-6, 127 Montgomery
Bostic, E. A. .....1126 Laguna
Carter, J. C. .....Call Bldg.
Castelhun, E. (MKt 570) ..1078 Valencia
Childs, Edmer B. .....Phelan Bldg.
Clausen, C. O. .....Phelan Bldg.
Colley, Chas. J. .....Pacific Bldg.
Copeland, W. G. .....333 Kearny
Cornelius, A. W, 909 Metropolis Bk Bld.
Coulter, Norman R. ..46 Kearny, Rm 507
Coleman, D. C. ...1302 Metropolis Bank
Cuthbertson, W. J. ....828 Montgomery
Devlin, Chas. J. I. ....724 Pacific Bldg.
Edwards, Thomas. .....46 Kearny St.
Elttler, John A. .....404 Atlas Bldg.
Evans, O. E. .....3464 Mission St.
Everett, Oliver. .....1940 Webster
Flugger, J. C. .....Crocker Bldg.
Foulkes, T. .....Crocker Bldg.
Frye & Osborn. ...French Bank Bldg.
Gardner, Lewis M. (Sutter 1809) .....
.....740 Phelan Bldg.
Godart, Jules & Son. ...828 Montgomery
Godeau, Emile A. Ex. ....327 Montgomery
Haynes, Chas. .....Monadnock Bldg.
Heinlein, F. .....Pacific Bldg.
Herman, E. A. .....Hancock Bldg.
Hildebrand, E. H. ...118 Crocker Bldg.
Hind, W. G. ...18th fir. Humboldt Bldg.
Hladik & Thayer. ...Monadnock Bldg.
Holland, F. S. .....100 Haight St.
Hornung, T. C. .....705 Clunie Bldg.
Howard, G. H. .....Lick Bldg.
Hyde, H. W. .....Chronicle Bldg.
Kidd & Anderson. .....351 Kearny
Koenig, Wm. ...1261 5th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S. .....Phelan Bldg.
Luitgens, A. C. .....351 Kearny
Lyon, M. J. .....507 Montgomery
Lowe, Willis C. .....244 Kearny St.
Maggs, Herbert B. .....383 Sansome
Maybeck, B. K. .....Lick Bldg.
Martisen, A. .....1326 Page
Mayhak & Mc. .....Lick Bldg.
Morgan, Miss Julia. .....
.....Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F. .....1319 42d Ave.
McManus & Denke...Humboldt Bk Bldg.
Miller, W. J. .....45 Kearny
Milwain, A. M. ...11th fir. Phelan Bldg.
Mitchell, H. D. .....1405 Golden Gate
Mohr, Fabre & Mohr. .....Pacific Bldg.
Murdock & Smith. .....368 Market
Neumarkel, E. A. ....Mechanics' Bank
Newsom, J. Cather. ...Monadnock Bldg.
Nordin, August. ....717-19 Mills Bldg.
Nickerson, Fred. .406 Postal Tel. Bldg.
Nickerson & Von Benthusen. .....
.....406 Postal Tel. Bldg.
Nicholson, Arthur D. .731 Phelan Bldg.
Pelton, John C. .....Phelan Bldg.
Pinkham, W. E. .....Crocker Bldg.
Porporato, J. A. .....619 Washington
Rowell, J. W. .....351 Kearny
Rabin, Fred P. .....303 Bldr's Ex. Bldg.
Rixford, Loring P. .....Mills Bldg.
Rousseau, Chas. M. .....501 Monadnock
Rousseau, Chas. J. ..1490 California St.
Russell, C. H. ...Humboldt Bank Bldg.
Schols, Arthur G. .....329 Phelan Bldg.
Schumacher, E. A. .....45 Kearny
Schmidlin, M. A. ...239-31 Monadnock Bld.
Scharff, C. V. .....1421 Post
Schmolle, W. L. .....Room 719, 68 Post
*Shermund, Henry (K'y 5067) Mills Bldg.
Skidmore, Harry. .....Foxcroft Bldg.
Tobey, Curtis. .....302 Russ Bldg.
Von Benthusen, Boyd .....
.....406 Postal Tel. Bldg.
Welsh, M. J. .....32nd and Mission Sts.
Whittlesey, C. .....Pacific Bldg.
Wilson, Chas. R. .....Lick Bldg.
Williamson, F. P. .....601 Clunie Bldg.
Withers, Creighton. .....Russ Bldg.
Wood, Fred B. .....3311 Steiner
Worswick, A. L. Rm 133-35 Montgomery
Young, Ed. E. ...Rm 606-7, 361 Kearny
Zanolini, I. ....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ...Rms 1&3, 1378 Market
Berger, G. A. .....786 Octavia
Burgren, A. W. .....323 Kearny
Blankenburg, R. .....1676 Jackson
Brierley, Wm. .....712 Shotwell
Butterworth, Thos. C. ...860 Treat Ave.
Carney, Arthur C. .....1758 Lombard
Coxhead, Almeric. .....333 Grant Ave.
Curtis, John M. .....2501 Buchanan
De Martini, Paul. .633 Montgomery Ave
Ellsworth, J. C. .....1038½ Ellis St.
Fabre, Geo. .....2311 Pacific Bldg.
Farry, H. A. .....1406 Dolores
Foley, J. .....Monadnock Bldg.
Guenther, Emile, Mgr. Arch. Dept. Mdse. Mart .....321 Bush St.
Hogan, J. .....44 Liberty
Jones, John F. (Mission 5306) .....
.....207 Dickswing
Kearns, D. D. (MKt. 2152) ..2512 Larkin
Leib, Arthur J. .....Russ Bldg
Maurer, Arnold .....131 Post
McCullough, Jas. .....Pacific Bldg
Mohr, O. H. .....311 Pacific Building
O'Brien, Matthew .....Clunie Bldg.
Overman, Philip (Ky 1341) .Shreve Bldg
Pacific Architectural Bldg. Co. .....
.....Randell, Manager .....509 Columbus Bldg.
Pissigoni, M. .....10 Montgomery Ave
Reinhardt, Rudolph .....Clunie Bldg
Rhoden, W. T. 3272 16th
Richardson & Thompson. .626 Kearny
Rossetter, A. C. .....Call Bldg.
Traverso, Louis .....3952 Octavia
Trowbridge & Livingston. Crocker Bldg
Weller, Jos. .....3711 Pine
Whitman, L. M. .....563-4 Pacific
White, Mark F. .....Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS.

50c per line per month to non-subscribers; $2 per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that such firms handled their business in person in this office. Where business is handled by correspondence or by a Standing Card, or Advertisement, or where Buyer's Card is inserted for similar classification (See the Telephone numbers have given.)

ADJUSTABLE WINDOW.
*Vettel Adjustable Window Co. (Mer. Mkt. 3987) .....44 M 13th, N Oak

AIR COMPRESSORS.
*Witt, G. E. Co. (Douglas 4404; J 4404) .....840-50 Howard

AMIWUD.
*Paramine Paint Co. (Ky 2785) ...3t 1st

ARCHITECTURAL IRON WORKERS.
*Acme Iron & Wire Works (Douglas 1915) 835 6th
De Croupet & Hyrup .....1131 Folsom
*Golden Gate Str & Orn Iron Works (MKt 5445) .....11th & Mission
West Coast Wire & Iron Works .....
.....(Douglas 4397) .....748 Folsom
*North Star Iron Works (Mkt. 4406) .....1311 Harrison
*Pacific Structural Iron Works (Mkt. 1374) 376-84 10th
*Western Blds. Sup. Co. (Ky. 1991) .....680 Mission

ARCHITECTURAL TERRA COTTA.
*Clark, N & Son (Ky 2830) .....116 Natoma
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010) .....Mills Bldg
*Western Building Material Co. (Ky 2647) .....420 California

ART GLASS—See GLASS, ART.
ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.
Camp & Carillion 4075 17th
Levensaler & Preston (Douglas 3472 C 3472) .....Clunie Bldg.
*Western Bldr's Supply Co. (Ky 1991) .....680 Mission

ASBESTOS MATERIALS.
*H. W. Johns-Manville Co. (Douglas 698) .....New Montgomery
*Western Bldr's Supply Co. (Ky 1991) .....680 Mission
*Western Asbestos Magnesia Co. (Douglas 3860) .....25 South Park

ASPHALTUM.
*City Supply Co. (Sutter 1144) .....Monadnock Bldg

ASSOCIATIONS AND EXCHANGES.
*General Contractors' Association Douglas 2826) .....402 Kearny
Builders' Exchange .....180 Jessie
Gen Con Assn .....402 Kearny
S. F. Architectural Club .....136 Post

AUTOMATIC OIL BURNING GOVERNORS.
*Witt, G. E. Co. (Douglas 4404; J 4404) .....840-50 Howard

AUTOMATIC OILING DEVICES.
*Witt, G. E. Co. (Douglas 4404; J 4404) .....840-50 Howard

AUTOMATIC SPRINKLERS.
*Pacific Fire Extinguisher Co. .....
.....709 Montgomery

AWNINGS.
The F. Thomas Co. .....1209 Mission

BAR BENDERS.
*White, S. A. (Sut 1575) .375 Monadnock

BENT GLASS.
*Oriel Glass Works .....2845 Gough

BLACKBOARDS.
Weber, C. F. & Co. .....365 Market
Whitaker & Ray-Wiggin Co (Ky 4088) .....770 Mission

BOILER AND PIPE COVERING.
*Western Asbestos Magnesia Co. (Douglas 3860) .....25 South Park

BOILER FEED PUMPS.
*Witt, G. E. Co. (Douglas 4404; J 4404) .....840-50 Howard

BOILER FEED WATER REGULATORS
*Witt, G. E. Co. (Douglas 4404; J 4404) .....840-50 Howard

BONDS.
*Empire State Surety Co. (Ky 799) .....573 California

BRACKETS.
*Western Builders' Supply Co. (Ky 1991) .....680 Mission

BRASS FINISHING.
*Witt, G. E. Co. (Douglas 4404; J 4404) .....840-50 Howard

BRASS GOODS.
*Witt, G. E. Co. (Douglas 4404; J 4404) .....840-50 Howard

BRASS AND METAL WORK.
*North Star Iron Works (Mkt 4406) .....1311 Harrison

BRICK.
*California Pressed Brick Co. (Douglas 1415) .....962 Pacific Bldg
*City Supply Co., Inc. (Sutter 1144) .....830 Monadnock Bldg
*Clark & Sons, N (Kearny 2830) .....112-116 Natoma
*Diamond Brick Co. (Douglas 3010) .....909 Balboa Bldg
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg
*Golden Gate Brick Co. (K'y 3378) .....
.....Steiger Terra Cotta & Pottery Works (Douglas 3010) .....Mills Bldg
*United Materials Co. (Ky 1416) .....604 Balboa Bldg
*Western Building Material Co. (Ky 2647) .....420 California

BRICK (Fireclais and Enameled.)
*Boyd & Moore (Ky 2386) ..356 Market

BRICK MASONS AND CONTRACTORS.
Allen, C. J. .....Builders' Exchange
Gibson, J. E. .....130 Jessie
Wegner, Ferdinand (Market 1508) .....609 Waller

BUILDERS AND MASONS.
Mulcahy Bros. (Kearny 4700) .....
.....186 Stevenson

BUILDING FELTS AND PAPERS.
*Berrien & Co., Leonard (Sutter 435) .....1081 Monadnock Bldg.
*Bonstell & Co. (Ky 1272; J 1625) .....
.....118-54 1st
*H. W. Johns-Manville Co. (Douglas 698) .....New Montgomery
*Hydrex Felt (Boyd & Moore) (Ky 2386) .....356 Market
*Lilley & Thurston Co., (Ky 2546; J 2546) .....82 Second
*Paramine Paint Co. (Ky 2785) ..34 1st
Western Bldrs' Supply Co. ..680 Mission
*Western Asbestos Magnesia Co. (Douglas 3860) .....25 South Park

BUILDING SUPPLIES GENERALLY.
*Berger Mfg. Co. (Mkt 2723) .....
.....1091 Mission
*Boyd & Moore (Ky 2386) ..356 Market
*Dwan, J. E. (Douglas 325; J 1456) .....
.....Tehama
*Falls Mfg. Co. (Sutter 554) ...217 1st
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg
*H. W. Johns-Manville Co. (Douglas 698) .....New Montgomery
Ryan, Geo. (Mkt 2596) ..Army & Condon
*United Materials Co. (Ky 1416) .....
.....604 Balboa Bldg
*Waterhouse & Price (Ky 3323) ..59 3rd
*Western Bldg. Material Co. (Kearny 2647) .....420 California
*Western Bldrs' Supply Co. (Ky 1991) .....680 Mission
*Western Asbestos Magnesia Co. Douglas 3860) .....25 South Park
*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg

BUILDING TRADE JOURNALS.
Pacific Builder (Pioneer Daily) .....
.....1526 Mission Street
Building & Industries .....Rms 1235 Mission

CAPITALS.
*Western Builders' Supply Co. (Ky 1991) .....680 Mission

CAST IRON.
*Judson Mfg. Co. (Ky 3420; J 3720) .....819 Folsom

CEMENT.
*Berrien & Co., Leonard (Sutter 435) .....1081 Monadnock Bldg.
*Boyd & Moore, Sales Agts for "Golden Gate Cem't" (Ky 2386) 356 Market
*City Supply Co. (Inc.) (Sutter 1144) .....830 Monadnock Bldg
*Clark & Sons, N (Kearny 2830) .....112-116 Natoma
*Lilley & Thurston 82 2nd
*Henry Cowell Lime & Cement Co. (Kearny 2066) .....9 Main St

CEMENT (Exterior Finish.)
*Boyd & Moore (Ky 2386)..356 Market
Levensaler & Preston (Douglas 3472 C 3472) .....Clunie Bldg.

CEMENT ROOFING.
*Western Asbestos Magnesia Co. (Douglas 3860) .....25-27 South Park

CEMENT WATERPROOF COATING.
*Boyd & Moore (Ky 2386)..356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CIVIL ENGINEERS.
*Breite, W. W. (Ky 815) ....Clunie Bldg
*Sanborn & Corinson. (Douglas 366) .....251 Kearny

CLAY PRODUCTS.
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg

CLOTHES DRYER.
*Giles, O. A. (Park 1037) ..131 Buchanan

COLD STORAGE INSTALLATION.
*Hydrex Felt Engineering Co. (Boyd & Moore, Ky 2386) 356 Market
*H. W. Johns-Manville Co. (Douglas 698) .....New Montgomery

COMMERCIAL PHOTOGRAPHER.
*Scott, Walter A. (Ky 2688) .558 Market
*Miller, G. W. (West 1314) .....
.....1831 Devisadero

COMPOSITION FLOORING.
*Dwan, J. E. (Douglas 325; J 1456) .....Tehama
*Western Asbestos Magnesia Co. (Douglas 3860) .....25-27 South Park

CONCRETE CONSTRUCTION.
Bluxome & Co. (Ky 3281) .....
.....402 Kearny
Ransome Concrete Co. (Douglas 4177) .....Room 610, 57 Post
Peterson, Nelson & Co. (Sut 2182) .....407 Pine
Interlocking Stone Co. ..808 Monadnock

CONCRETE FORM CLAMPS.
*White, S. A. (Sut 1576) 375 Monadnock

CONCRETE HOISTS.
Pioneer Asphalt (Kearny 737) ..218 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, (Ky 2386) .....356 Market

CONCRETE MIXERS.
*Foote Concrete Mchry Co. (Douglas 1380) .....999 Monadnock Bldg
*Harron, Rickard & McCone (Ky 2240) .....139 Townsend
*Lansing Wheelbarrow Co. (Kearny 2975; J 2975) .....787-9 Folsom

CONCRETE ROCK.
*Clover Leaf Machine Co. (Ky. 2386) (Boyd & Moore) .....356 Market

CONSULTING ENGINEERS.
Brunnier, H. J. (Kearny 3369) .....
.....951 Monadnock Bldg.

CONTRACTORS' BONDS.
*Empire State Surety Co. (Ky 799) .....573 California

CONTRACTORS AND BUILDERS.
Ahlgren, C. N. P. .....402 Kearny
Bliffert .....403 Kearny
*Bosworth Constr. Co. (Ky.) .....Phelan Bldg
Carlson, Elmer .....203 Prospect Ave.
Cameron & Disston ...Bldrs' Exchange
Corburn, Ira W. .....402 Kearny
Hargreaves, A. B. .....
.....11 Telegraph Ave., Oak.
Heaphy, J. J. .....1725 Lombard
Pierson & Lee (Mkt. 6452) .....616 Grove
Hochbann & Co. .....344 Kearny
Johnston, A. B. ...Rm 406, 251 Kearny
Klenek & Muller. ...Monadnock Bldg.
Koenig, Chas. J. U. .....520 Church
Koenig, E. G. .....402 Kearny
Moore Bldg. C. P. .....102 Mills Bldg.
Romain, S. (Franklin 2529) ..1121 Geary
Trubeck, N. A. (Ky. 816) ..58 5th Ave.
Williams, J. A. (Mkt 5743) 508 Gough
*Williams Bros. & Henderson. .....
.....351 Monadnock Bldg.

CONTRACTORS (GENERAL.)
*Buckway Constr. Co. (Mission 2585; M 2585) .....351 Bartlett
*Healy-Tibbitts Con. Co. (Ky 3538) .....9 Main
Reese & Rountree (Douglas 2882) .....221 First Nat. Bank Bldg.
*Williams Bros. & Henderson (Ky 2401; J 4011) ...Monadnock Bldg

CONTRACTORS' MACHINERY.
*Foote Concrete Mchry Co. (Douglas 1380) .....999 Monadnock Bldg
*Harron, Rickard & McCone (Ky 2240) .....139 Townsend
*Lansing Wheelbarrow Co. (Ky 2975; J 2975) .....787-9 Folsom

COPPER DOORS.
*S. F. Cornice Co. (Mkt 1150-1) .....
.....Bryant bet 9th and 10th

CORNER BEAD.
*Boyd & Moore (Ky 2386)..356 Market
*Western Bldrs' Supply Co. (Ky 1991) .....680 Mission

CORNICE & SHEET METAL WORK.
*Acme Iron & Wire Works (Douglas 1915) 835 6th
Amsler, Chas. S. .....25 Shotwell
Barth Cornice Works .629 Valencia St
*Cronan, Wm. (Mkt 779) ..328 Guerrero
*Guilfoy Cornice Wks (Ky 561) 209 8th
*Heidt Cornice Wks. (Ky 3587) .....
.....152 1st
Hurabiells Bros. ..775-777 Broadway
Morrison & Clark McAllister nr Octavia
*Moffat, H. W. & Co. (Douglas 2045) .....
.....Bryant bet 9th and 10th

CORRUGATED IRON.
*Ames-Irvin Co. (Mkt 3815) 8th & Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2421) .....554 Treat Ave

CRUSHED ROCK.
*Bay Development Co. (Ky 5313) .....
.....714 Pacific Bldg
*California Bldg. Material Co. (Ky .....714 Pacific Bldg
*Cassaretto, J. (Ky 3949) ..345 Berry
*City Supply Co., (Inc.) (Sutter 1144) .....830 Monadnock Bldg
*Standard Crushed Rock (Ky 5581) .....9 Main
*Western Building Material Co. (Ky 2647) .....420 California

DAMP PROOFERS.
*Baker Bros. (Sut 1341) ..183 Stevenson
*Paramine Paint Co. (Ky 2785) ..34 1st
Reigle & Jamieson .....404 Kearny

DAMP PROOFING MATERIALS.
*Boyd & Moore (Ky 2386)..356 Market
*Paramine Paint Co. (Ky 2785) ..34 1st
*Western Asbestos Magnesia Co. (Douglas 3860) .....25 South Park

DEADENING FELT.
*Lilley & Thurston Co., (Ky 2546; J 2546) .....82 Second
*Western Asbestos Magnesia Co. (Douglas 3860) .....25-27 South Park

DISAPPEARING BEDS.
*Holmes Disappearing Bed Co. (Douglas 4218; J 4218) .....Monadnock
*Marshall & Stearns (Douglas 248) ..
*Perfect Concealed & Turner Bed Co. (Douglas 2682) .....862 Mission

DOOR CHECK AND SPRING.
The Norton (F. D. Marrell) (Kearny 749) .....372 Jessie

DOOR CLOSER AND OPENER.
Akard, D. B. (Mission 2252) ...4167 16th
*Kiechmuller, Geo. (Piedmont 2432) .....842 37th, Oakland
Schmitz, F. (Pacific 1123) ...627 2nd Ave

DOORS—DRAFT BARRIER.
*Pacific Tank and Pipe Co. (Ky 649) .....318 Market

DOOR HANGERS.
*John's Hanger Mfg. Co. (Ky 639) .....427-37 Folsom

DOORS—METAL.
*Boyd & Moore (Ky 2386)..356 Market

DOORS—WAREHOUSE.
*"Cross" Horizontal Folding Door (Boyd & Moore) (Ky 2386) 356 Market

DOORS AND WINDOWS.
Holden-Deuprey Co. (Mkt 3741; M 2741) .....126 W Mission.

DUMB-WAITERS.
*Energy Elevator Co. (Ky 2386)..
(Boyd & Moore) .....356 Market
Roberts, L. V. Machine Wks (Ky 5345 and J 4197) .....51 Clementina St.
Wells & Spencer Machinery Co. (Ky 654) .....173-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.
*Butte Eng. & Elec. Co (Kearny 1270) .....683-85 Howard
Camino Electric Co. (Fkln 2669) .....
.....186 Stevenson
Central Electric Co. (Douglas 887) .....
Electrical Elec. Constr. Co. ...Pacific Bldg
Hetty Bros. (Franklin 952) ....326 Ellis
Manhattan Elec. Co. (Mission 2490) .....966 Alabama
Wittman, Lyman & Co. (Market 746) .....315 Polk

ELECTRIC MOTORS.
*Witt, G. E. Co. (Douglas 4404; J 4404) .....840-50 Howard

ELEVATORS.
L. V. Roberts Machine Wks (Kearny 5345; J 4197) .....49 Clementina
Otis Elevator Co. (Kearny 3026) .....Stockton and Beach
S. F. Elevator Co. (Ky 2443) .860 Folsom
*Van Emmon Elevator Co. (Douglas 857) .....46-54 Natoma
Wells & Spencer Machine Co. (Brodesser Elec. Mfg. Co.) .....173 Beale

ELEVATOR GRILLES.
*North Star Iron Works (Mkt 4406) .....1311 Harrison

EMPLOYERS' LIABILITY.
*Hughes, C. T. (Kearny 3969) .....
.....320 Metropolis Bank Bldg.
Levensaler & Preston (Douglas 3472 C 3472) .....Clunie Bldg.
Pacific Surety Co. (Sutter 345) .....
.....1st National Bank Bldg

ENAMEL WARE.
*Stanyan, C. H. (rep. Cahill Iron Wks.) (Fkln 2899) ..1749 Sacramento

ENGINEERS.
*Dwan, J. E. (Douglas 325; J 1456) .....151 Tehama
*Healy-Tibbitts Con. Co. (Ky 3538) .....9 Main

ENGINES—GAS AND STEAM.
*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg

EXPANDED METAL LATH.
*Berger Mfg. Co. (Mkt 2723) .....
.....1126 Mission
*Waterhouse & Price (Ky 3323) .....59 Third St

FENCING.
*Pacific Fence Constr. Co. (Ky 2028: C 2028) .....350 Market

FIBROUS CEILING.
*Knowles, A. (Douglas 3451) .....
.....985 Folsom

FIREBRICK.
*Clark & Sons, N (Kearny 2830) .....
.....112-116 Natoma
*Golden Gate Brick Co. (Ky 3378) .....
*Henry Cowell Lime & Cement Co. (Kearny 2066) .....9 Main St
Steiger Terra Cotta & Pottery Wks. (Douglas 3010) .....Mills Bldg
*United Materials Co. (Ky 1416) .....
.....604 Balboa Bldg
*Western Building Material Co. (Ky 2647) .....420 California

FIRE DOOR FIXTURES.
*Falls Mfg. Co. (Sutter 554) 817 1st

FIRE ESCAPES.
*North Star Iron Works (Mkt 4406) .....1311 Harrison
*Schrader Iron Works (Mkt 1017) .....
.....1247 Harrison

FIRE EXTINGUISHERS.
Levensaler & Preston (Douglas 3472 C 3472) .....Clunie Bldg.
*Pacific Fire Extinguisher Co. .....
.....507 Montgomery

FIREPROOFING.
*Norris, L. A. (Ky 5375) .....
.....Monadnock Bldg

FIREPROOF MATERIALS.
*H. W. Johns-Manville Co. (Douglas 698) .....New Montgomery
*Western Asbestos Magnesia Co. (Douglas 3860) .....25 South Park

FIREPROOF PAINT.
*White, S. A. (Sut 1575) .375 Monadnock

FIREPROOF PARTITION.
*Collins Steel Partition & Lathing Co. (Sutter 1976) ...Monadnock Bldg
*Norris, L. A. (Ky 5375) .....
.....Monadnock Bldg
*Roebling Constr. Co. .....
.....1017 Crocker Bldg

FIREPROOF SHUTTERS AND DOORS.
*Lilley & Thurston (Ky 2546; J 2546 .....82 Second

FIREPROOF WINDOWS.
*White, S. A. (Sutter 1575) .....
.....375 Monadnock Bldg 'Luptons'

FIREPROOF SYSTEM.
*Gladding, McBean & Co. (Douglas 540) .....Crocker Bldg
*Norris, L. A. (Ky 5375) 833 Monadnock
*Roebling Constr. Co. (Ky 2322) .....Crocker Bldg

FLAG POLES.
*Pacific Tank and Pipe Co. (Ky 1649) .....318 Market

FLOOR TILES.
*Clark & Sons, N (Kearny 2830) .....
.....112-116 Natoma

GALVANIZED IRON.
*Cronan Cornice Works ...328 Guerrero

GALVANIZED SHEETS.
*Ames-Irvin Co. (Mkt 3815) 8th & Irwin
*Berger Mfg. Co. (Market 2723) .....
.....1126 Mission
*Meurer Bros. Co. (Douglas 390) .....630 Third

GARBAGE CHUTE.
*Bradshaw, Sanitary Garbage Chute (Ky 2730; C 4603) .....674 Pine

GAS AND ELECTRIC FIXTURES.
American Gas Fixture Co. (Mkt. 3219) 1116 14th
*Day & Co., Thomas (Doug 1573-4) .....735 Mission
Shermund & Kraus .....2433 Mission

GAS GRATES AND LOGS.
*McGeorge & Cooper (C 5722; Douglas 3163) .....322 Sheldon Bldg
*Pure Air Range & Grate Co. Oak (Kearny 5237 and Home C 2715) .....413 Mechanics' Bldg., S. F.

GASOLINE ENGINES.
*Lansing Wheelbarrow Co. (Ky 2975; J 2975) .....787 Folsom

GENERAL MACHINE WORK.
*Witt, G. E. Co. (Douglas 4404; J 4404) .....840-50 Howard

GLASS—ALL KINDS.
*Cal. Art Glass Wks. (Kearny 1617; J 5455) .....768 Mission
*Fuller, W. F. & Co. (Ky 2788) .....Beale & Mission
Grosellchi, Big (Mkt 3461) 460 McAllister
Mission Plate and Window Glass Co. (Friedman Bros.) (Mkt 4403) M 3907 .....461-67 Valencia
Mutual Pit & Window Glass Co. (M 3437; Market 4364) .....1931 Mission
*Oriel Glass Works (Fkln 2832) .....2845 Gough
*S. F. Art Glass Works (Ky 3918) .....855 Mission
*Sierra Glass Co. (Fkln 1109) .....1723 Greenwich
*United Glass Works (Fkln 1763) .....115 Turk

GLASS AND GLAZING.
*Dwan, J. E. (Dou

Christenson Lumber Co.
DEALERS IN
KILN DRIED LUMBER
OUR SPECIALTY:
Kiln Dried Oregon Pine, Spruce, Redwood and Port Orford White Cedar
GUARANTEED FREE FROM KILN CHECKS AND WARPING
SORTED IN WIDTHS, THICKNESSES AND LENGTHS
We operate our own Dry Kilns in San Francisco, with a capacity of 600 M feet
17th AND KENTUCKY STS.
Phone Market 7080; Home M 3926 SAN FRANCISCO, CAL.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS - LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 640

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3846
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 20-22-24 Dore Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
Successor to Sanborn & Stewart
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717
Warehouse 16th and Harrison Streets

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3816
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Mangr's. Tel. Douglas 5439

DIECKMANN Hardwood Co. **Hardwood**
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Sutter 1841 152 Stevenson St., Builders Ex. Bldg.

CLINTON
FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Sales Agents
Clinton Fireproofing Co. of Cal. Contractors for Fireproofing
643-47 MONADNOCK BLDG. SAN FRANCISCO, CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Cal'a.
STANDARD PORTLAND CEMENT CORP. Works at Napa Junction, Cal'a.
GENERAL SALES OFFICE—
324-5 Crocker Bldg., San Francisco
Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street | Telephone Kearny 2095 | Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1326 Mission St., S. F. Tel. Market 84—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR. NO. 144 SAN FRANCISCO, CAL., JUNE 22, 1911. THE PIONEER DAILY.

Standard Sanitary Mfg. Co.
Manufacturers of "Standard" Plumbing Fixtures, Brass Goods, Specialties
San Francisco Office, 1303-1304 Metropolis Bank Building.

Amiwud
The Latest, most ingenious substitute for lath and plaster, a mechanical reproduction of hardwoods. When applied to interiors is finished---quick, cheap and tasty. New booklet in press. Send for it.
The Paraffine Paint Company, 34 FIRST ST. San Francisco

North Star Iron Works
Structural and Ornamental Iron, Steel Building Grates, Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work.
1311 Harrison St. Phone Market 4406

THURSDAY JUNE 22

W. W. Breite, C.E.
STRUCTURAL ENGINEER
400-1-2-4 Clunie Bldg.
Tel. Kearny 815 ome C 5815

WATERHOUSE & PRICE CO.
Building Material Specialties
VISIT EXHIBIT AT OUR SALESROOMS
59 THIRD STREET SAN FRANCISCO 504 17th STREET OAKLAND

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

C. S. HOFFMAN L. W. FLEIGNER
Golden Gate Structural and Ornamental Iron Works
Manufacturers of Post Caps and Bases, Water-tight Sidewalk Doors
Estimates Furnished On All Kinds of Iron Work
We Carry a Full Stock of Structural Material
Telephone Market 5445 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1976

G. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

PATRONIZE A SAN FRANCISCO FACTORY
FALLS TRADE MARK
POST CAPS, BASES JOIST HANGERS
LABELED UNDERWRITERS FIRE DOOR HARDWARE
FALLS TRADE MARK
Phone Sutter 554 J 3816
Falls Manufacturing Co.
J. C. KORTICK, Pres. & Gen. Mgr.
Factory & Office 317 First St.

GET THE BENEFIT OF THE OLDEST AND MOST EXPERIENCED COLD STORAGE EXPERTS.
We are prepared to furnish and install insulation for all classes of cold-storage work, ice-making, and refrigerating plants, breweries, packing houses, etc.
SOME J-M INSULATING PRODUCTS.
J-M Pure Cork Sheets J-M Mineral Wool
J-M Granulated Cork J-M Waterproofing Materials
J-M Impregnated Cork Boards J-M Hair Felt
Call or Write for Catalogs H. W. JOHNS-MANVILLE CO., 159 New Montgomery Street, San Francisco, Cal.

Reserved for the
Quality Lime and Cement Co.

Hudson Plaster Block Co.
FIREPROOF AND SOUNDPROOF PARTITIONS
For information regarding Plaster Block Partitions during absence of Mr. Hudson, ring up LEONARD BERRIEN CO., 1081 Monadnock Bldg. Phone Sutter 435

THE ORIGINAL HOLLAND PROCESS
FIRE PROOF WATER PROOF **Composition Flooring** SANITARY DURABLE
LAID plastic over wood, metal or concrete with continuous cove-base seamless in any color, design or in tile effect.
Carrelin Asbestos Flooring Co. Works Sunnyside Ph. Main 204

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays
L. A. LARSEN, Publisher
1326 MISSION, Bet. 9th and 10th, San Francisco, Cal.
Tel. Market 84—J 2001.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1897.
The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any trade publication.
Subscription $1.00 per month. Delivered daily.

Among the Architects.

Editorial Comment.

STRAWS SHOW THE WAY THE WIND BLOWS

News In Brief.

THE POSTAL SAVINGS BANKS.

AMENDMENT TO NATIONAL ELECTRICAL CODE.

UNION MEN REPLACE NON-UNION STRIKERS.

MORE POSTAL BANKS FOR CALIFORNIA.

$50,000,000 TO BE ISSUED IN STOCKS.

SITE FOR HIGH SCHOOL SELECTED.

CORAM SMELTER TO CLOSE.

NEW SUBSTATION TO BE BUILT.

CONSERVING THE PUBLIC DOMAIN.

When You Visit SANTA CRUZ
Note the **Van Emon Elevators**
In the Beautiful New
Casa Del Rey Hotel
Hotel and Equipment } STRICTLY UP TO DATE

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paint
Phone Kearny 1891 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LOOK AT THE LIGHT - HOUSE ALCATRAZ ISLAND
U. S. GOV'T
COATED THIS WITH
LIQUID STONE
THE LILLEY & THURSTON COMPANY
Kearny 2546, Home J 2546 82--2nd Street, San Francisco

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

ROTREX Vacuum System. No Tanks.
R. B. GUERNSEY Sweeping, Scrubbing, Mopping
PHONE: DOUG. 2776 (MONADNOCK BLDG.)

Wanted to Lease
about 2750 sq. ft. in a fire proof building located bet. 4th. and 9th, Market and Mission, Sts., San Francisco.
Address Tenant, care of DAILY PACIFIC BUILDER
1325 Mission Street San Francisco

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

Sandblasting
ESTIMATES GIVEN
HILL, HUBBELL & CO.
704 FIFE BLDG. Kearny 397
California, Market & Drum Sts., S. F.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J. 3021

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1148 Office -- Showroom -- Warehouse 871 Mission Street, S.F.

REVERSIBLE WINDOWS

Are Money Savers
because with them the ordinary house maid can readily clean the windows.
No need to send for professional window cleaners.
WE sell you the strips
YOU attach them to the sash
Can be applied to sash by any handy man. No springs. Nothing to get out of order. Absolutely weather proof.
The Soule Reversible Window Co.
Phone J 2305 1061 MISSION ST., S. F.

H. A. Chalmers, Inc.
Cement and Plaster Contractors
Phone Sutter 453 646 Monadnock Bldg., S.F.

Telephones: Kearny 2028, Home C 2028
Wire Grill Work. Artistic Metal Work
Pacific Fence Construction Co.
Woven Wire and Ornamental Iron Fencing
Wire Products.
350 MARKET STREET SAN FRANCISCO

Insist on **Lansing Wheelbarrows**

H---22 LANSING WHEELBARROW
For handling wet concrete as well as sand and gravel. Balances easily with heavy load. We carry extras of all parts. Buy them through your dealer.
LANSING WHEELBARROW CO. SAN FRANCISCO

Transparent Liquid Wood Filler
A Filler of excellent merit, specially adapted for use on all close grain woods. Is transparent, will not discolor the surface or raise the grain of the wood. Can be sandpapered without gumming.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

Energy Dumb Waiters
Specifications and Estimates Furnished
BOYD & MOORE, Sole Agents
366 Market Street Tel. No. Ky 2366

We Make Concrete Adhere to Iron. Ask Us.
24 CALIFORNIA ST. Phone Kearny 4478
For Structural Steel and Damp Proofing
Paint **BITURINE** Enamel

KAWNEER Store Front Construction
SPECIFICATIONS AND ESTIMATES FURNISHED
KAWNEER MFG. CO., 654 Monadnock Bldg., S. F. Phone Sutter 1961

ORIGINAL DEFECTIVE

M 3429 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments
Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Glass Works

768 Mission, bet 3rd & 4th
Phones, Market 1817 · J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds — Liability Insurance — Accident and Health

Robt. J. Loughery.

Plate Glass Insurance — Burglary, Theft and Boiler Insurance — Phone Kearny 789

Representing Empire State Surety Co., Jas. C Hayburn, Gen. Agt., 573 Cal.

Member Of Builders' Exchange — Telephone Douglas 3451

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco

Acme Lumber Co.

Redwood and Pine Lumber
Tel. Kearny 2260, J 2260, 6th & Channel Sts.

J. H. WYGANT, Manager — Members of Builders' Exchange Box 287

Buckeye Construction Co., Inc.

Phones Mission 3585 Home M 3585 351 BARTLETT ST.

Walter A. Scott

Architectural Photographer

558 MARKET ST.
Phone Kearny 2688 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.
SAWED STONE A SPECIALTY
1602 Humboldt Bank Bldg.
Kearny 1745 J 3627

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE
1231 Sutter St. Phones: Franklin 1962, C 3753. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER
English, French, German
Tel. Douglas 4093 C 3483 802 First National Bank Bldg.

Phone Kearny 3587 — Home Phone, J 3587

W. Heidt Cornice Works

Roofing, Metal Windows & Fire Doors. Patent Metal Mission Tile Skylight
152-160 First Street, San Francisco

Engineers — Founders — Machinists — Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work
Office and Works, 1849 Kearny Street, Cor. Francisco St., San Francisco

VANDERLYNN STOW, President
FRANK J. SYMES, Vice-President
H. K. PRINCESS, Secretary
Telephone DOUGLAS 1573 DOUGLAS 1574

Thomas Day Company

GAS AND ELECTRIC FIXTURES
736 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4767 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.
Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.
OF CALIFORNIA

Berger's "Classic" Metal Ceilings — Prong Lock (wireless) Steel Studs and Furring — Steel Pressed Brick—Rock Face Stone — Galvanized Sheets—Expanded Metal Lathe
1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o
Structural Steel Works
New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished
Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.
PHONES—Market 205; Home M 1074
Builders' Exchange Box 151
Builders' Association Box 101

For Immediate Delivery
7000 VITRIFIED

Paving Brick

Suitable for Steps, Quoins, Walks and Veneer Work will be sold at a
SPECIAL PRICE
SEE
DIAMOND BRICK CO.
909 Balboa Bldg.
Tel. Douglas 1909 — J 3803

Building Contracts.

SAN FRANCISCO COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
2334	Raymond	Foley	2800
2335	Sobriakoff	Rudemaken	1000
2336	Sutherland	Rushton	400
2337	Germanetti	Engelson	400
2323	Plemitz	Femink	500
2339	Iconomis	Johnston	500
2340	St. Lukes	Gott	500
2341	Crowley	Koster	900
2342	Bauer	Bauer	825
2343	Bell	Braendelein	500
2344	Kerr	Llewellyn	1100
2341	Kerr	Wilson	2772
2346	Davis	Ray	225
2347	Conlon	Cameron	9682
2348	Conlon	Looney	1739

(2334) **Jackson S 110 E Divisadero.** Alter and add to residence.
Owner.....E. B. Raymond, 148 Page, San Francisco.
Architect ...None
Contractors..Brockhage, Foley and Green, 1326 Natoma, San Francisco.
Total cost, $2800

(2335) **Rhode Island W 325 N 22nd St.** Erec 2 story frame flats.
Owner.....Alix Sohrlahoff, 2112 22nd St., San Francisco.
Architect ...O. E. Evans, 2454 Mission St., San Francisco.
Contractor..Rudemakhen, 2112 22nd St., San Francisco.
Total Cost, $1900

(2336) **8th Ave, No. 514. Build porch** and alter front and entrance of dwelling.
Owner .....A. Sutherland, premises
Architect ...None
Contractor...C. A. Rushton, 3941 Sacramento, St., San Francisco.
Total cost, $400

(2337) **Douglas St., No. 5 Repairs to** dwelling.
Owner.....M. Germanetti, Premises.
Architect ...None
Contractor. Ole Engelson, 749 Moultrie St., San Francisco.
Total Cost, $400

(2338) **Le Conte S 75 W Jennings.** Erection 4 room frame cottage
Owner.....G. T. Fleming, 409 28th Ave.
Architect None.
Day's work
Total cost, $500

(2339) **Waller, No. 1218. Erection of** porch and altering door in flats.
Owner.....Thos. Rolands, 1359 Masonic Ave., San Francisco.
Architect ...None.
Contractor ..Johnston & Rnarston, 239 27th St., San Francisco.
Total cost, $500

(2340) **Army and Valencia SW.. Re**pair kitchen and servants' quarters.
Owner.....St Luke's Hospital Association, premises.
Architect ...Lewis Hobart, Crocker Bldg., San Francisco.
Contractor ..Wm L. Gott, 229 11th Ave., San Francisco.
Total cost, $500

(2341) **Greenwich No. 1817. Add to** dwelling
Owner.....Mrs Mary Crowly, premises
Architect ...None.
Contractor Wm Koster, 1105, McAllister, San Francisco.
Total Cost, $900

(2342) **Mlipah St., No. 67. Add to** dwelling.
Owner.....Chas E Bauer, premises
Architect ... None
Day's work
Total cost, $825

(2343) **Stockton No. 29. Alter front of** store
Owner .....J. R. Bell, Phelan Bldg., San Francisco
Architect ...None.
Contractor .G. W Braendlein & Son, 3155, 18th St San Francisco
Total cost, $500

(2344) **California S 77-6 W Mason W** 20x86. Painting, finishing and tinting, except decorationg for ceiling entrance hall, walls of staircase halls and bedrooms for residence.
Owner.....The Anglo American Securities Co., Monadnock Bldg., San Francisco.
Designer....Geo. A. Schastey, Monadnock Bldg., San Francisco.
Contractor..The J. Llewellyn Co., 1321 Broadway, Oakland.
Filed June 21, '11. Dated June 20, '11. Payments of 75% on 2nd of each Mo, 25 days after..... 25%
Total cost, $1100
Guarantee bond in favor of owner. Sureties D. O'Sullivan. Limit 30 days after notified. Plans and specifications filed.

(2345) **Drainage, sewerage, plumbing,** gas fitting and piping and fixtures on above.
Contractor..Wm. F. Wilson Co., 1175 Turk St., San Francisco.
Filed June 21, '11. Dated June 20,'11. Roughing in complete $500
Completed, 75% of contract price less previous payments..... 25%
35 days after..... 25%
Bond, surety bond in favor of owner. Forfeit, none. Limit, 90 days Plans and specifications filed.

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

Furlong's Laundry Trays

Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING
Oil Burning Plants, Ventilating :: ::
198 West Mission St., Cor. 13th

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted
June 21, 1911—19th Ave W 200 S Clement S 25xW120. J. W. Wright & Sons Improvement Co. to J H Phillips ..... June 20, 1911
June 21, 1911—Polk and Pacific NE N 127-8¾xE137-6. A. J. Rich & Co. to Fred L. Hansen.. ..... June 17, 1911
June 21, 1911—45th Ave. W 257 S Geary S36-3xW69. David C. Robinson to whom it may concern...June 14, 1911
June 21, 1911—California N 82-0⅝ E 6th Ave E 50-2 2-16xN101. Clyde S. Payne to whom it may concern. ..... June 20, 1911
June 21, 1911—17th N 30 E Dehon E 25 W25 S 85 to beg. Patrick T. Waters to Sergurson Bros..... June 21, 1911
June 21, 1911—S Wilmson and New Montgomery S W 106-10 SE 80 NE 11-2 SE 30 NE 25-8. Harland Law to O S Sarsl..... June 19, 1911
June 21, 1911—Shrader W 125 N Grove N 25 W106-8 S 25 E 127-3. Catherine T. Meara to George G Moren. ..... June 17, 1911
June 20, 1911—Stockton E and N Campton Place N 30 E 80 N 20 E 50 S 50 N 130. William F Wilson to whom it may concern..June 15, 1911
June 20, 1911—Jordan Ave E 200 N Euclid Ave N 32-4xE 120. Flora Abraham to Little Bros..June 17, '11
June 20, 1911—Capp E 90 N 19th N 30xE 122-6. Clara Harrison to Jacob Witzelsberger...June 20, 1911
June 20, 911—Hayes S 131-3 E Clayton E 25xN 137-6. Badge J Wyman to whom it may concern. June 21, '11
June 20, 1911—Hartford E 170 N 19th N 25xE 125. Mabel O Benjamin to H W Arnold.....June 17, 1911
June 19, 1911—Clementina NW 255 NE Third NE 20xNW 80. Peter P and Mary Agnes Nihel to whom it may concern.....June 17, 911
June 19, 1911—Pine S 95-6 E Van Ness Ave E 25xS 120. Walter M Cary to O W Britt....June 19, 1911
June 19, 1911—Seventh Ave W 225 N Judah (J) N 25xW 120. Mary A Duffey to whom it may concern ..... June 16, 1911
June 19, 1911—Clement No. 208 S line Frederick T & Jane Newbery to Willis L Gott.....June 19, 1911
June 19, 1911—Balboa (B) N 66-8 E 7th Ave. Lucy M Carpenter to Collman & Collman.....June 19, 1911
June 19, 1911—Fifteenth N 95 E Howard E 80 N 80 W 125 S 80 E 95 S 60. William A McKee to whom it may concern.....June 10, 1911
June 17, 1911—Eddy S 77 E Taylor E 78 S 137-8 W 75 N 30 W 3 N 107-8 Rosenbaum Estate Co to M T Clark Co..... June 16, 1911
June 17, 1911—Hearst Ave N 225 E Genessee E 25xN 112-8 Lot 21 Blk 11, Sunnyside. Joseph Oribin to James Nelson.....June 15, 1911
June 17, 1911—Twenty-fourth Ave E 200 S Lincoln Way (H) S 25xE 120. Fred Mische to D H Hand.June 13, '11
June 16, 1911—Stanyan E 50 S Fulton S 25xE 106-2. Martin F O'Brien to Keller & Crane, F W Kruse, Levini & Turpin..... June 16, 1911
June 16, 1911—Hayes S 181-3 E Cole E 25xS 137-6. George T McCarty to C J & W J Keenan..June 14, 1911
June 16, 1911—Sixteenth & Kansas NE 181.46 NW 356.22 S 306.54. Schlesinger & Bender, H Levi & Co to Masow & Morrison..June 14, 1911
June 16, 1911—Sixteenth and Kansas NE E 181.46 NW 256.22 S 306.54. H Levi & Co to Masow & Morrison ..... June 12, 1911

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount
June 21, 1911—Adeline Pl S 85-10 W Twyle W 19-10xE 93. Baker & Hamilton, $174.34. Pacific Portland Cement Co., $541.43 vs. S. Eligh, J. B. and Marie J. Gay.
June 20, 1911—Gates E 100 N Jefferson Ave 25x70 being Lot 445 Gift Map 2. H S Thomson vs P Rabolli $111.95
June 19, 1911—Perry SE 196-2 SW 3d SW 28-9xSE 80. Eureka Sash, Door & Moulding Mills vs Hannah and James McLinden and Edward Helms $482.80
June 16, 1911—Noe W 76-6 S 28th S 50xW 105.' M F Meier vs Andrew J Bone & Frank Webb & Co.... $118
June 15, 1911—Hayes and Cole NW N 65xW 110. W P Fuller vs Frances Noonan & Frank Mahony $760
June 14, 1911—Oak N 35 ·. Fillmore W 40xN 100. George J Elkington and H A Hucke to O V Gerzabek $1344.30
June 14, 1911—Twenty-fourth Ave E 200 S Lincoln Way (H) S 25xE 120. A Fraumeni vs Fred Mische & D H Hand $190

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount
June 16, 1911—Powell & Washington NW W 68-9xN 68-9. The Hydrate Lime & Plaster Co to Jane Trubody Condit .....
June 15, 1911—Washington N 100-5 W Leavenworth W 68-9xN 137-6. A C Lee to J R Savory and Genevieve McMillan $711.55
June 19, 1911—Post N 60 W Taylor W 60-8xN 60. Eshis Plastering Co to J J Moore & J J Moore & Co.....
June 10, 1911—Post N 50 W Taylor W 40-4xN 60. Western Bldg Material Co to J J Moore & J J Moore & Co.....
June 10, 1911—Fourteenth S 123-9 E South Broderick E 26xS 115. Wm H D'Arcy to Annie A Sinnott..$142.50
June 9, 1911—Market S 200 W Third W 75xS 170 E 100 N 70 W 25 N 100. Russell Hinton to Paul, Philip G and Lucy Bancroft and Kate B Richards $197.25
June 9, 1911—Haight & Fillmore SE E 90-6S 86-6. Reinhart Lumber & Planing Mill Co to John and wife Hulda Tiedmann .....
June 9, 1911—Haight and Fillmore SE E 90-6xS 86-6. C C W Haun to John and wife Hulda Tiedmann...
June 8, 1911—Utah W 212-6 S Mariposa S 25x100. Edward Malley to John Renstrom .....
June 8, 1911—Treat Ave E 600 S Precita Ave S 25xE 100. J H Kruse to B Markstein and Charles Luhmann .....
June 7, 1911—Post N 60 W Taylor N 80xW 40. Baker & Hamilton, Crpn to Charles J King & J J Moore..
June 7, 1911—Fell S 137-6 W Franklin W 37-6xS 120. James E Lennon Lime & Cement Co, C S Newell, The Golden Gate Brick Co, E T Lesure, to The Rector and Vestry of the Church of the Advent, E T Lesure, M M Finlayson, Herman R Stettin Jr, as Finlayson & Stettin

graham streets, for B. G. Adams, 606 Story building. Sketches are being prepared by the architect for a four-story and basement Class "C" building to contain 80 rooms.

Concrete Apartment Houses.

Architect A. W. Angel, 635 Citizens National Bank Bldg., is completing plans for a five-story and basement reinforced concrete apartment house to be erected on Seaside boulevard, one block east of the pavilion at Long Beach, for C. A. Sastman It will be 35 x98 feet and of reinforced concrete construction throughout. George W. Harding, 631 Citizens National Bank Bldg., is the engineer. The cost will be about $28,000.

Architect Chas. E. Shattuck, 318 Mason building, is preparing plans for a four-story and basement reinforced concrete apartment house to be erected on West Sixteenth street, between Grand avenue and Hope street. It will contain sixty-five rooms arranged in two and three room apartments. The owner's name is withheld for the present.

Brick Apartment House.

Robert H. Walker, 120 Coulter Bldg., has prepared plans for a four-story brick store and apartment house to be erected at the corner of Hoover and Francis streets for Emerson Bender, president of the National Contracting Co., 2212 West Seventh street. It will be of Class "C" construction with concrete foundation, 100x128 feet, cement first floor, pressed brick exterior facing, tile and marble entrance, composition roof and fire escapes. The estimated cost of the building is $100,000. The construction work will be done by the National Contracting Co., 2112 W. 7th St. Work on the excavating has been started.

Alhambra School.

The board of school trustees of Alhambra city school district rejected all bids received recently for the erection of a two-story brick addition to the school building at Sixth street and San Bernardino Road, Alhambra. New bids will be received up to 10 a. m. of Saturday, July 1, 1911. The bids received were as follows: H. F. Roberts, Alhambra, $6470; G. W. Bell, $6743; John Nelson, $6755; Barkelew & Gould, $6779; J. F. Atkinson, $7177; Dawson & Daniels, $8448; Hugo Eckardt, $13,600. The Machinery & Electrical Co., bid $254 for the heating. The building will contain six class rooms. The construction will be of brick with concrete foundation, 35x96 feet, ruffled brick exterior facing, composition roof, frame interior partitions and floors, blackboards and an extension of the heating system from the present building. Frederick Noonan, 1005 Broadway Central Bldg., is the architect.

PANAMA BONDS SOLD.

WASHINGTON, June 20—A final tabulation of the bids for the $50,000,000 issue of the 3 per cent Panama bonds indicates that $2,330,500 were taken at 103 and upward; $18,698,500 from 102.75 to 102.99; $11,019,500 from 102.50 to 102.74; $16,568,800 from 102.25 to 102.49, and a little more than $1,425,000 from 102.21 to 102.24.

Of the 10,000 bids received 1,190 will be accepted. The successful bidders will be notified in a day or two and will have until July 15 to pay for the bonds.

It has been determined that the National City Bank of New York city will get $1,000,000. Joseph Pulitzer will get $1,000,000. The other large bids will stand as first announced.

WILL BUILD ANNEX.

NAPA (Napa Co.), June 20.—The Supervisors yesterday decided to levy a special tax of 10 cents on each $100 worth of property for the purpose of raising a fund to defray the expense of building an annex to the County Infirmary, one mile south of Napa. This tax will raise $15,000 for the purpose.

CHURCH WOULD SELL.

OROVILLE (Butte Co.), June 20.—The M. E. Church of Chico has petitioned the Superior Court for an order permitting it to sell a 42-foot lot in the business district of Chico, in order that it may pay a debt of $5,000 on its new building and $1,200 for other debts.

Oakland, Cal—Flats, 2 story and base, frame, $8,000. Architect M. J. Welsh, 22nd and Mission Sts., S. F. Owner's name withheld. The building will be arranged for a store on the first floor and two flats above. The flats will consist of 5 and 6 rooms each. The exterior will be covered with brick veneer. There will be coal grates. The plans are complete and the architect is taking figures on the work.

San Francisco—Police station, 3 story and base, brick and steel, $30,000. City Architect Alfred I. Coffey, 1204 David Hewes Bldg., S. F. Owner City of San Francisco. The working drawings for this building are complete, and the specifications are being written. Bids will be called for in two weeks.

San Quentin, Marin Co., Cal.—Prison extension, 2 story and base, reinforced concrete, $100,000. State Architect Diggs, Capitol Bldg., Sacramento. Owners State of California. This work is now in progress at the prison, and consists of the addition of a large dining hall. The work is being done by convict labor, and the cost given above is the architect's estimate of the work based on other State work done by contract. The plans for a large reinforced concrete barn at San Quentin are also being prepared in the offices of the State Architect. This work will be done by convict labor, and has been estimated to cost $25,000. All materials will be purchased through the State Architect's offices.

San Francisco—Flats, 2 story and base, frame, $3,000. Architect none. Owner F. F. Grigsby, 314 11 Ave., S. F. The building will contain two flats of 6 and 7 rooms each. There will be modern plumbing, gas grates and pine trim. The exterior will be covered with shiplap. The plans are in the hands of the owner and the work will be done by Day Labor.

San Francisco—Flats, 3 story and base, frame, $5,000. Architect August Nordin, Mills Bldg., S. F. Owner J. J. Bahrs. The building will be arranged for flats up stairs and a cafe on the first floor. The cafe will be in handsomely finished. The plans are complete and bids are being taken.

San Francisco—Flats, 2 story and base, frame, $6,000. Architect William Knowles, Mutual Bank Bldg., S. F. Owner Pauline E. Townes. The work will consist of the alteration of a frame dwelling into modern flats. There will be complete new plumbing and electric wiring installed. The plans are being figured.

Oakland, Cal—Flats, 2 story and base, brick, $11,000. Architect none. Owner Cornelius Donovan, 607 Alcatraz Ave., Oakland. The building will be arranged for a store on the first floor and living rooms above. The exterior will be faced with pressed brick. The owner is preparing the plans.

Oakland, Cal.—Flats, 2 story and base, frame, $4,000. Architect L. H. Hyde, 2735 26th Ave., Oakland. Owner's name withheld. The building will contain 2 flats of 5 and 6 rooms each. There will be gas grates and modern plumbing. The exterior will be covered with rustic. The plans are being prepared.

Oakland, Cal.—Flats, 2 story and base, frame, $5,000. Architect L. Mastropasqua, 580 Washington St., S. F. Owner August A. Guglieri. The building is arranged for stores on the first floor and living rooms above. There will be gas grates. The exterior will be covered with rustic. The plans are complete and figures are being taken.

San Francisco—Club, 2 story and base, frame, $15,000. Architects Ward and Blohme, Alaska Commercial Bldg., S. F. Owners Glis' Club. The building will be in the form of a large residence, and will have a number of bed chambers and baths. There will be a heating system. The plans are complete and bids are to be in this week. The exterior will be of rustic.

San Francisco—Armory, 5 story and base. Class A construction, $350,000. State Architect Diggs, Capitol Bldg., Sacramento. Owner State of California. The preliminary plans for this building have been prepared and are now ready for approval. They show a five story structure with a one story drill shed. The site has been definitely settled upon as the corner of 14th and Mission streets. The construction will probably be undertaken this year.

Sacramento, Cal.—Armory, 3 story and base, reinforced concrete, $60,000. State Architect Diggs, Capitol Bldg., Sacramento. Owner State of California. Sketches for this building are now ready for approval. The building will be located at 12th and V. streets. The work will be started this year

Redwood City, San Mateo Co., Cal.—City Hall, 2 story and base, brick, $13,000. Architect E. P. Anotnovich, 333 Kearny St., S. F. Owners City of Redwood. This work has been mentioned in these columns before. The plans are now ready for figures and bids will be called for at once. The statement has been made that only Redwood City firms will be alowed to figure the work.

Among the Architects.

LOS ANGELES

(From the Los Angeles Builder and Contractor.)

Architect Arthur L. Acker, 1127 Story Building, is preparing plans for three double bungalows to be erected on the lot bounded by Seventeenth street, Millard and Pacific avenues. There will be six flats of three rooms each. The total cost will be about $6000. The owners are Mrs. L. L. Oliver and Mrs. W. A. Clark.

Architect John B. Nicholson, 912 Wright & Callender Bldg., has prepared plans for a Catholic church to be erected at Taft, California. It will have concrete foundation, artificial stone exterior, tile roof, O. P. trim, art glass windows, furnace heat and plumbing. It will cost about $5000.

Architects Parkinson & Bergstrom, Security building, report that the contract for the marble and tile work in the 10th floor building being erected at Seventh and Spring streets, has been awarded to the California Marble & Tile Company, 618-19 Story building, at $45,534. The contract for the electric wiring was awarded to the Pacific Coast Guard Company, Security building, at $9280.

Architeca H. M. Patterson, 324 O. T. Johnson Bldg., has prepared plans for a two-story Mission style rooming house to be built at Wilmington for J. E. Dawson. It will contain twenty-one rooms, two dining rooms, two baths, and kitchen. It will have concrete foundation, $2x80 feet, small basement, plastered exterior over metal lath, shingle roof, Oregon pine trim and floors plumbing and electric wiring. The owner will take bids.

Architect Anton Reif, 404 Higgins Bldg., has prepared plans for a four-story brick apartment house, 51x60 feet to be erected at 618-21 Lebanon street for Mrs. H. M. Morris, 2202 W. 23d St. The construction will be Class "C" with concrete foundation, plastered exterior, composition roof, fire escapes, etc. The cost will be about $18,000.

Architect Frank M. Tyler, 600 Union Trust Bldg., has been commissioned to prepare plans for the large apartment house to be erected at Wilmer and In-

Surety Bonds

HUGHES THE BONDMAN

ILLINOIS SURETY COMPANY

C. T. HUGHES,
General Agent.

Fire, Liability, Auto, Elevator, Health and Accident Boiler, Burglary and Plate Glass Insurance.

920 Metropolis Bank Building
Phone, Kearny 3969

FOOTE

Concrete Machinery Co.

Concrete Mixers
Contractors' Equipment

Telephone Douglas 1380 999 Monadnock Building

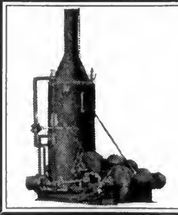
EUREKA SASH DOOR AND MOULDING MILLS

YARDS AND MILLS, EUREKA, CAL.
CITY OFFICE AND WAREHOUSE, 1715-1721 MISSION ST.

Paul M. Nippert Co.

Announces the removal of its offices to room 355 Mills Bldg.

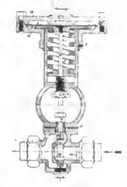
Telephone Kearny 1452 Home C 1472



American HOISTING ENGINES

Harron Rickard & McCone
San Francisco Los Angeles

G. E. WITT CO.



Pump Governors.
Reducing Valves.
Relief Valves.
Little Giant Improved Oil Burners
Oil Plants Installed.
Boiler Feed Water Regulators.
Oil Pumping Sets.
Boiler Feed Pumps.
Air Compressors. Electric Motors.
Brass Goods. Brass Finishing.
General Machine Work.
Automatic Oil Burner Governors.
Noiseless Retort Furnaces Installed.
Automatic Oiling Devices.

840-850 Howard St., Phones: Douglas 4404 Home, J 4404 San Francisco

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at
338 GUERRERO ST.
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors
BUILDING CONSTRUCTION
Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made in: Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co.,
630 THIRD ST.

Plastering N. JACOBSEN Successor to Chalmers & Jacobsen
3661 17th Street, San Francisco Phone Market 5262

Phone Kearny 525

JOHN'S HANGER M'FG CO.

Manufactures
JOHN'S PARLOR DOOR HANGERS

832-838 Folsom Street San Francisco

Telephones
S.F.-Kearny 2830 Factory-Alameda 509
N. Clark & Sons
Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

Electrical Inspection

DEPARTMENT OF ELECTRICITY.
55 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

6997	Rice	.50
7024	Cal. E. E. Co.	.50
4665	Hathorne	1.45
4661	Hathorne	1.45
5115	Manhattan	1.80
5123	Edison	1.80
3026	Kinsten	.50
5289	Carnell	.70
5311	Levy	1.35
2469	Weidenthal	.65
6199	Coffin	.90
4846	Vitt	1.20
7102	Globe	.50
4809	Beach	.75

TO WHOM IT MAY CONCERN.

We wish to announce that Mr. Robert C. Oliphant is no longer connected with this company in any capacity whatever.

KAWNEER MFG. CO.,
W. Fairbairn, Mgr.

San Francisco, June 14, 1911.

NOTICE.

TO INSPECTORS:

Lights in toilets which are within reach of the chain, lever or button operating the wash-out, must be considered as coming under the provisions of Local Rule 47 and be operated with a wall switch.

W. H. URMY,
tf Chief, Department of Electricity.

NOTICE TO CONTRACTORS.

Bids wanted for erection 1st Christian Church, 27th and "N" Sts. Building 76x112. Shingle and brick veneer base. Cost about $20,000. Address E. C. HEMMINGS, Architect, 1095 "K" St., Sacramento. tf

REMOVAL NOTICE.

G. Rischmuller, Manufacturer of Rischmuller's Patent Door Opener and Closer, announces the removal of his plant to the old location, 3442 19th St. Mr. Rischmuller still maintains the Oakland office.

B. & R. Unequalled Building Papers

BONESTELL & CO.
Phone Kearny 1373.
California's Leading Paper House
118-124 First St. San Francisco

KIERNAN & O'BRIEN

Plumbers

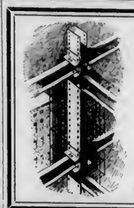
1754 Mission St., S. F.
Phones Market 2517 M 3760

Santa Fe Lumber Co.

Telephone Market 1485
OFFICE AND YARD
17th and De Haro S. F., Cal.

Western Iron Supply Co.

Manufacturers
STRUCTURAL ORNAMENTAL **Iron**
1565 Howard St.
Phones: Park 6800; J 1009.



SCHRADER IRON WORKS, Inc.

General Contractors For
STRUCTURAL STEEL WORK
Fire Escapes, Water Proof Trap Doors
Ornamental Iron Work.

1247-49 Harrison St. San Francisco
Bet. 8th and 9th Sts. Tel. Market 1017

Strable Manufacturing Co.

Oakland 2344--PHONES--Home A 4821
FIRST STREET, Near Clay, Oakland, Cal.
Manufacturers of
HARDWOOD LUMBER AND FLOORING
Mills at
West Branch: Saginaw, Mich., and Nashville, Tenn.

High School Of Fine Arts

I. ZANOLINI, Architect
Member of "Besux-Arts" Royal Academy of Brera, Milan, Italy.
215 Schmiedell Building, 604 Montgomery St., S. F.

Wishes to announce the opening of the last term for the study of Architectural, Ornamental and Perspective Drawing April 1st to June 30th, 1911.

Programme of Evening Lessons from 7 to 9 P. M.
Monday.....Ornamental Drawing
Tuesday.....Architectural Drawing
Wednesday and Thursday..Perspective Drawing.
Friday.....Ornamental Drawing

Sanitary Garbage Chute and Can

The only satisfactory solution of the garbage question for apartment houses, hotels, etc. Can be applied to old as well as new buildings.

It extends from basement to roof.

The garbage can is placed over a cess-pool in the basement. Hermetically sealed, thus preventing all odors and also shutting off food supply for rats, etc.

By a simple contrivance the seal is raised from the can and all doors locked until the garbage can is replaced, when the doors are then unlocked.

As the door is opened to receive garbage an automatic sprinkler washes the chute.

The garbage can has a reinforced wire bottom allowing the water to percolate through the garbage into the cess-pool and sewers.

The garbage is thus clean and odorless.

Prices reasonable.

BILL & JACOBSEN,
Sole Agents and Manufacturers

Bradshaw Sanitary Garbage Chute

Telephones: Kearny 1790 / Home C 6603
524-526 Pine St., San Francisco

ORIGINAL EFFECTIVE

General Contractor's Ass'n. 402 Kearny St
Builders Exchange 180 Jessie St.

Rischmuller's Patent
Door Opener *and* Closer
Always Reliable
842 37th ST., OAKLAND, Phone Piedmont 2633
3442 Nineteenth Street, San Francisco
Phones, Market 3950, -- Home, M 2499

ORIEL Glass Wks. Franklin 2832
BENT GLASS ART
S. W. Cor. GOUGH and GREENWICH STS.
SIERRA Glass Co. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581
9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO.,
S. F. Office, 714-716 Pacific Bldg. Tel. Kearny 2268.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work, Bar Fixtures
1068 Fifth Street Cor. Chestnut
Phone Oakland 2478
Oakland, Cal.

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco

W. W. DIXON, Pres. and Mgr.
HUGO VETTEL, Vice-Pres.
F. JACOBUS, Sec.
D. ARMSTRONG, [illegible]
Vettel Adjustable Window Co., INC.
Full size model with our S. F. representative, Mr. Ritter, 870 Monadnock Building.
Also at Main Office
46 East Twelfth St.
Phone Merritt 398
East Oakland, California

Why Take Chances On Mill Deliveries?
ROUND SQUARE SQ. TWISTED
482-481 BRANNAN ST.
Our Stock Is Complete
Steel Bars For Concrete Reinforcement
BAKER & HAMILTON
DELIVERED PRICES QUOTED
Phone KEARNY 2800

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast. Daily
For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

ATLAS STONE CO. (Inc.)
STONE MANTLES
STONE WORK
Phone Alameda 907
GRANITE STEPS
TERRAZZA TILE WORK
Phone Alameda 3181
FIRST ST., Across Park St. Bridge, near Fort ALAMEDA, CAL.
Yard, 2315 BLANDING AVE.

DAILY PACIFIC BUILDER
Main Office, 1325 Mission Street, Phones, Market 64, J 2001
Delivered Daily, $1.00 Per Month
TWENTY-FIRST YEAR. NO 144. THE PIONEER DAILY. OAKLAND, CAL., JUNE 22, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 001
107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
114 North Broadway
THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1702	Hammerberg	Hammerberg	200
1703	Legris	Legris	1900
1704	Hinch	Carrico	2000
1705	Peters	Hambleton	1980
1706	Wiegman	Emery	3027

(1702)..E Manila Ave. 250 S Hudson, Oakland, 5 rm dwelling.
Owner.....A. Hammerberg, Brown St., Oakland.
Day's work.
Total Cost, $2000

(1702)..S 44th St., 555 E Grove, Oakland. 5 rm cottage.
Owner.....L. H. Legris, 616 55th, Oakland.
Day's work.
Total cost, $1900

(1704)..Aileen S 150 W Genoa, Oakland. 5rm dwelling
Owner..... Jos. T. Hinch, 464 10th, Oakland.
Architect ...None.
Contractor...A. H. Carrico.
Total cost, $2000

(1705) Manila Ave, N 96 W Broadway, Oakland. 5 rm dwelling.
Owner.....T. H. Peters, 640 46th, Oakland
Architect ...None.
Contractor..Fred Hambleton, Oakland. 575 43rd. Oakland.
Total cost, $1980

(1706) Town of Alvarado. 2 story and basement frame building.
Owner..... Frederick D. Wiegman.
Architect ...E. W. Merwin.
Contractor..O J Emery.
Filed June 21, '11. Dated June 20, '11.
Frame up $756
Enclosed 756
Completed 755
Usual 25 days 759
Total cost, $3027.
Bond, none. Sureties, none. Forfeit, none. Limit Sept. 1. Plans and specifications filed.

Liens Filed

ALAMEDA COUNTY

Recorded		Amount
June 17, 1911	County Road N 2689, 19.72 ch NE Mount Eden Road NW 17.77 ch NE 5.40 ch SE 22.86 ch SW 5.74. C C Hall vs. A Holland	$40

Declaration Of Homestead.

ALAMEDA COUNTY

June 19, 1911—Railroad Ave NW 220 NE Mera NE 50xNW 119.96, Ala. Rose Nicolai (wf Herman).....$3500
June 20, 1911—E-Twenty-seventh and Wakefield Ave SW SE 123.94xSW 103.68, Okd. Annie E Cummings (wf James J) $5000
June 19, 1911—Lot 27 Grant Avenue Terrace, Oakland. Norman Ellsworth $5000
June 16, 1911—Summit E 197 N 28th N 38xE 99.05, Okd. Mary E Baxter (wf David M).....$5000
June 17, 1911—San Lorenzo Ave and Castro, NW N 150xW 300, San Leandro. John B House $5000
June 15, '1911—Howe NW 542.20 NE Moss Ave NW 40xNW 99 SW 40.50 NE 93, Oakland. Margaret A Preble $5000
June 15, 1911—Blake S 160 W Magee Ave W 40xS 132½, Bkly. Ida Goldstrom (wf Oscar).....$2500
June 15, 1911—Broadway SE 50 SW Blanding Ave SW 50xSE 140.16, Alameda. George W and Maud Hollister $4500
June 7, 1911—Lot 1 and S 1-3 ft Lot 2, Fruitvale Vista Tct, Brooklyn Tp. Christiano Gehb (wf Julius) $1200
June 8, 1911—Adeline E 100 N 30th N 32xE 122, Okd. Ida M Garner (wf E W) $3500
June 7, 1911—Clinton Ave N 125 W Walnut W 25xN 150, Alameda. Lillian R Bruchmann.....$2500
June 6, 1911—Tenth W 70 S Allston Way S 30xW 100, Bkly. Luigia Rizzoli (wf Matteo) $1200

Completion Notices.

ALAMEDA COUNTY

Recorded		Accepted
June 20, 1911	Lot 3 Blk 12 Melrose Heights, Brooklyn Tp. Anna P Linnell to whom it may concern	June 19, 1911
June 20, 1911	Claremont Ave, Bkly. Edward H Scott to Sullivan Bros.	June 17, '11
June 20, 1911	Josephine W 79.73 S Vine S 40xW 135, Bkly. Jeff T Owen to whom it may concern	June 19, 1911
June 19, 1911	Kales Ave N 120 E College Ave 40x106 (No. 302 Kales Ave.) Mrs Emily Covalt to John A Bischoff	June 15, 1911
June 16, 1911	Lot 10 Blk "B" Parsons Golden Gate Tct, Okd. Mrs. B M Rockwell to J M Jesperson & Albert C Dippo	June 16, 1911
June 16, 1911	Lot 33 Blk 4 Melrose Heights Tct, Okd. Giles M Briggs to Pearson & Briggs	June 16, 1911
June 16, 1911	N 300 ft of a strip of land 50 ft wide in Oakland Tp. Ferrier-Brock Development Co to H H Gastman	May 17, 1911

Release of Liens.

ALAMEDA COUNTY

Recorded		Amount
June 20, 1911	Central Ave and Oak NW N 144xW 100, Alameda. Brittain & Co.	$62.70; E Bowley, $22.10; J. H Park, $118; E Rahm, $33; E Rahm, $33; J O Price, $220.50; Frank Phillips, $495; C Lewis, $59.75; L Madsen, $22; Harry Gale, $62; Harry Gale, $62; J H Park, $118; L Madsen, $22; J O Price, $220.50; C Lewis, $59.75; Frank Phillips, $495; John Peacock, $14,-$06.10 to First Methodist Episcopal Church of Alameda.
June 19, 1911	Central Ave & Oak NW N 144xW 100, Alameda. The Lilley & Thurston Co, $230; Edgar Cherry, $37.50; The Fernald Co, $84.60; P H Jackson & Co, $76; Waterhouse & Price Co, $26; F A Rosenberg, M94.50; Overland Lumber Co, $1888.80! Floyd J Peacock, $63; Floyd J Peacock, $63; Sunset Lumber Co, $214.70; Taylor & Co, $2002.84; Burgner & Martin, $218.15 Western Bldg Material Co, $2931.36 I M Streeter, $154.50; Ed Wright, $16.50; A Taylor, $23.10; A Miller, $16.50; John Dickson, $16.50; Richard Stanley, $18; A W Cordes, $8.40; Richmond Brick Co, $225 to The First Methodist Episcopal Church of Alameda.
June 12, 1911	Lot 1 Blk "H" Central Piedmont Tct No. 4, Oakland Tp. Overland Lumber Co to W. E Jason and Mary M Jason, $424.05; J P Spencer, $161; James B Bishop, $87; F M Clauson, $50; D Cornelius $169.80; Jacob Stark, $122; H N Cunning, $131.46; Robert J Cornelius, $111.50; California Door Co, $265.30; J R Nalabitt, $229.50 and H A Davis, $200.

Declaration of Homestead.

ALAMEDA COUNTY

June 19, 1911—Railroad Ave NW 220 NE Mera NE 50xNW 119.96, Ala. Rose Nicolai (wf Herman).....$3500
June 20, 1911—E-Twenty-seventh and Wakefield Ave SW SE 123.94xSW 103.68, Okd. Annie E Cummings (wf James J) $5000
June 19, 1911—Lot 27 Grant Avenue Terrace, Oakland. Norman Ellsworth $5000
June 16, 1911—Summit E 197 N 28th N 38xE 99.05, Okd. Mary E Baxter (wf David M).....$5000
June 17, 1911—San Lorenzo Ave and Castro, NW N 150xW 300, San Leandro. John B House $5000
June 15, '1911—Howe NW 542.20 NE Moss Ave NW 40xNW 99 SW 40.50 NE 93, Oakland. Margaret A Preble $5000
June 15, 1911—Blake S 160 W Magee Ave W 40xS 132½, Bkly. Ida Goldstrom (wf Oscar).....$2500
June 15, 1911—Broadway SE 50 SW Blanding Ave SW 50xSE 140.16, Alameda. George W and Maud Hollister $4500
June 7, 1911—Lot 1 and S 1-3 ft Lot 2, Fruitvale Vista Tct, Brooklyn Tp. Christiano Gehb (wf Julius) $1200
June 8, 1911—Adeline E 100 N 30th N 32xE 122, Okd. Ida M Garner (wf E W) $3500
June 7, 1911—Clinton Ave N 125 W Walnut W 25xN 150, Alameda. Lillian R Bruchmann.....$2500
June 6, 1911—Tenth W 70 S Allston Way S 30xW 100, Bkly. Luigia Rizzoli (wf Matteo) $1200

Up and Down the Coast.

Ripon, San Joaquin Co., Cal.—Bungalow, 1½ story and base, frame, $3,000. Architect Walter King, Elks' Bldg., Stockton. Owner T. C. Hughes. The bungalow will contain 7 rooms and bath. There will be coal grates. The exterior will be of rustic. The plans are being prepared.

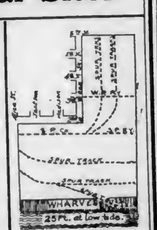
San Francisco—Hotel, 7 story and base, brick and steel, $125,000. Architect G. A. Landsburg, Gunst Bldg., S. F. Owner Morris Brown. The building will occupy a corner lot, and the first floor will be arranged for stores and the hotel lobby. The upper floors will contain n the neighborhood of 200 rooms and baths. The mechanical equipment will include passenger and freight elevators, steam heat, with oil burner plant and vacuum cleaners. There will be a large number of baths. The exterior of the building will be faced with pressed brick. The plans are complete and figures have been taken. The contracts will be awarded within the next few days.

San Francisco—Hotel and stores, 4 story and base, reinforced concrete, $40,000. Architects Miller and Colmesnil, Lick Bldg., S. F. Owners McEwen Bros. There will be a number of stores on the first floor and rooms above. There will be steam heat and elevator service. The exterior of the building will be faced with cement plaster. The plans are complete and figures are being taken.

Lodi, San Joaquin Co., Cal.—Hotel, 3 story and base, reinforced concrete or brick and steel, $60,000. Architect E. H. Brown, Stockton. Owners Raymond Knight and C. S. Jordan et al. (rep. by

Thursday JUNE 22

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California
WHERE RAIL *and* WATER MEET



The details of the construction of this building have not been settled, but the structure will be either of reinforced concrete of brick. The plans show 75 rooms, large dining rooms and general lobby and office, besides a large number of baths. Part of the money necessary has been raised and the balance pledged. Construction will probably be started within a month or two.

Seattle, Wash.—Hotel and stores, 4 story and base, concrete and brick, $80,000. Architects Thompson and Thompson, Maynard Bldg., Seattle, Owner Oriental American Bank. The building will be 120 feet square, and will contain 144 rooms. The exterior will be faced with pressed brick. There will be steam heat, elevators and all other modern improvements. The plans are practically complete and work will be started this summer.

Stockton, San Joaquin Co., Cal.—Sanitarium, 2 story and base, frame, $25,-000. Architect R. P. Morrell Stockton. Owner Dr. Dameron. The building is designed for a private sanitarium with accommodations for about 20 patients. There will be a central heating system and other modern improvements. The exterior of the building will be covered with rustic. The plans are being prepared and will be ready for figures in about three weeks.

Agnew, Santa Clara Co., Cal.—Nurses' dormitory, 2 story and base, reinforced concrete, $60,000. State Architect Diggs, Capitol Bldg., Sacramento. Owner State of California. The plans for this building are now complete and figures will be called for very shortly. The structure will be similar in the main to the rest of the buildings, the exterior being faced with cement plaster.

Walla Walla, Wash. — Hospital, 5 story and base, reinforced concrete. Cost not stated. The following three men have submitted sketches, Tegan and E. F. Durham, of Portland and Mooney of Spokane. Owners St. Mary's Hospital. (Mother Superior Hilary.) The architects will be selected this week. The building will be 90x200 and fireproof. Construction will be started as soon as the plans can be completed.

San Francisco—Library, 2 story and base. Class A construction, $75,000. Architect Albert Pissis, Flood Bldg., S. F. Owners Leland Stanford University. The building will be used as a reference library for the faculty. There will be a steel frame faced with terra cotta and pressed brick. A steam heating plant will be installed. The plans are now being prepared and will be ready for figures shortly.

Modesto, Stanislaus Co., Cal.—Library, 2 story and base, brick, $25,000. Architect W. H. Weeks, 251 Kearny St., S. F. Owner City of Modesto. This work has been mentioned here several times before. The plans are now complete and bids are being taken. There will be a steam heating system installed. The exterior of the building will be of pressed brick and terra cotta. The building will be let as a whole with the exception of the heating.

Panama-David, Panama — Railroad construction. Cost not stated. Owners Panama-David R. R. Co. Represented in San Francisco by the consul of Panama, Dr. F. de Obarrio, 510 Battery St., S. F. The consul has issued a statement to the effect that the time of opening bids for the construction of this line has been postponed until August 31st.

Fresno, Fresno Co., Cal.—A ditorium, 3 story and base, brick, $20,000. Architect C. K. Kirby, Jr., Fresno. Owners City of Fresno. The building has been changed somewhat from the original plans and now includes a children's playground. The exterior will be of pressed brick. The plans have been accepted by the city and figures are being taken.

Los Angeles, Cal.—Armory, 3 story and base. Class A construction, $250,000. State Architect Diggs, Capitol Bldg., Sacramento. Owner State of California. The sketches for this building are now ready for approval. The plans show a modern structure in every particular. The location will be in Agricultural Park. It is announced that the work will be undertaken this year.

Vancouver, Wash.—City Hall, 2 story and base, brick and concrete. Cost not stated. Architects Wright, Rushforth and Cahill, California St., S. F. Owners City of Vancouver. The architects have just been selected to prepare the plans for this building. The building will be 100 feet square. Further details will be given later.

Woodburn, Ore.—Armory, 2 story and base, brick. Cost not stated. Architects Claussen and Claussen, Portland. Owners State of Washington. The building will be heated by steam. The exterior will be faced with pressed brick. The architects are taking bids on the work which will be opened June 30th.

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
Fifth and BRANNAN STS. SAN FRANCISCO, CAL.

San Francisco—Hotel, 7 story and base. Class A construction, $250,000. Architects William Curlett and Son, Phelan Bldg., S. F. Owners Terminal Investment Co. (represented by Principe Bros., Russ Bldg., S. F.) This building has been mentioned here before several times. The first floor will be given over to retail stores and the main lobby of the hotel. The upper floors will be arranged for hotel purposes. The contract for the steel work has been let to Dyer Bros. S. F., and the plans for the remainder of the work are complete and out for figures.

Positions Wanted

YOUNG MAN, 20 years old; one year's experience in architect's office; six months experience in Hopkins' Institute, would like position with chance for advancement. Phone Park 1368. THOS. MATHEWSON. tf

POSITION WANTED by an experienced draughtsman. Address, J. D., 3642 24th Street, or Phone Mission 3746.

POSITION WANTED—Designer and draughtsman with technical and eastern experience, good delineator and colorist, open for engagement. W. B. P., 1602 Chronicle Bldg. tf

DRAUGHTSMAN wants position, experienced in architectural and landscape draughting. Good letterer. H. L. MITCHELL, 1422 California St. Phone Franklin 6012. tf

LADY STENOGRAPHER with experience in Architect's office. MISS A. J. S., 417 27th Street. tf

ENGINEER DRAFTSMAN, Estimator. Age 30. Open for position with Contractor. Good references. W. D., Care DAILY PACIFIC BUILDER. tf

Proposals.

Official Calls for proposals or bids wanted will be inserted under this head in this publication. It is the experience of owners that a few dollars spent in advertising here has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders to accompany their bids as filed with the Board of Public Works.

NOTICE TO PLUMBERS.

(Close July 5th)

Correction.

Office Constructing Quartermaster, Fort Mason, Cal., June 19, 1911. Sealed proposals, in triplicate, for plumbing and heating **Isolation Hospital** at U. S. General Hospital, Presidio of San Francisco, Cal., will be received until 11 A. M., July 5th, 1911, and then opened. Plans, specifications, blank forms and necessary information can be obtained here. Deposit of $25 required to insure return of plans, etc., Envelopes containing proposals to be endorsed "Proposals for plumbing and heating officers' ward," and addressed to Lt. Coy. Geo. McK. Williamson, Depty. Qr. Mr. Genl., U. S. A. tf

Proposals For Metal and Special Wood Furniture for New Solano Court Court House.

(Close July 17th.)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of Solano County, California, at the office of the Clerk of said Board at the Courthouse in the Town of Fairfield, up to eleven o'clock A. M. on Monday July 17th, 1911, for supplying all metal furnishings and special wood furniture also all movable wood furniture for the new Solano County Courthouse, as provided for and set forth in the plans and specifications adopted by said Board on the 12th day of June 1911 and which said plans and specifications are now on file with the Clerk of said Board reference to which is hereby made.

Plans and specifications may be obtained from F. C. Hemmings and W. A. Jones associate architects for the Court House, at their office, 1005 H street, Sacramento, California.

A certified check of 10% of the amount thereof shall accompany each bid. Bids may be submitted for all or any one of said propositions and the Board hereby reserves the right to reject any or all bids.

Dated, June 12th, 1911.

G. G. HALLIDAY,
Clerk of said Board. tf

CULVERTS AND FIRE APPARATUS.

(Bids close June 26.)

SEALED bids or proposals are invited to be delivered to the Board of Public Works of the City of Oakland, at its office in the City Hall, Oakland, California, on Monday, the 26th day of June, 1911, between the hours of 10 and 11 o'clock a. m., for furnishing the necessary labor and materials for and in each of the four following propositions:

(1) For the construction of a concrete culvert in East 14th street, between 73rd and 74th avenues in the City of Oakland for the Street Department of the City of Oakland;

(2) For the construction of a concrete culvert in Penniman avenue, opposite Viola street, in the City of Oakland for the Street Department of the City of Oakland;

(3) For furnishing one motor-driven pumping engine for the Fire Department of said City of Oakland; and

(4) For furnishing three motor-driven combination chemical and hose wagons for the Fire Department of said City of Oakland.

CANAL SUPPLIES.

(Bids close June 22.)

CANAL CIRCULAR 634—Proposals for Cargo Handling and Locomotive Cranes, Gasoline Engine Driven Passenger Car, Rock Skips, Chaplets, Electric Cable and Cable Terminals—Sealed proposals will be received at the office of the general purchasing officer, Isthmian Canal Commission, Washington, D. C., until 10:30 a. m. June 22, 1911, at which time they will be opened in public, for furnishing the above mentioned articles. Blanks and general information relating to this circular (No. 634) may be obtained from this office or the offices of the assistant purchasing agents, 1086 North Point street, San Francisco, Cal.; also from the U. S. Engineer offices in the following cities: Seattle, Wash., Los Angeles, Cal.

PROPOSALS.

(Close June 28th.)

The Board of Public Works of the City of Oakland, California, will receive separate and distinct bids or estimates between 10 and 11 o'clock A. M., Pacific time, on Wednesday, the twenty eighth day of June, 1911, in the office of the Board, in the City Hall, Oakland, California, for each of the following 5 items of work entering into the construction of the New Oakland City Hall Building:

8—Dampproof Paint and Painting.
13—Metal Furring and Lathing.
19—Glass and Glazing.
22—Elevators.
24—Heating and Ventilating.

The bids or estimates shall be made on the blank forms bound into the contract and specifications prepared by the Architects, and shall be deposited by the contractor, or his agent, with the Secretary of the Board between 10 and 11 o'clock **A. M., Pacific time**, on the twenty-eighth day of June, 1911, and at the expiration of the time named the bids will be publicly opened and read by the Board.

Each bid shall bear the affidavit of bidder as required by Section 90 of the Charter of the City of Oakland, such affidavit appearing in the bid or estimate contained in the bound forms which will be furnished gratuitously upon application. All bids shall be clearly and distinctly written, without erasure or interlineation, and if any bid shall have an erasure or interlineation, it shall not be received or considered by the Board.

No bid or estimate will be considered which is not accompanied by a certified check upon a responsible bank, payable to the order of Frank R. Thompson, Clerk of the City Council, for an amount not less than ten per cent (10%) of the aggregate of the proposal or estimate submitted. The certified check deposit shall be forfeited and retained by the City of Oakland if the successful bidder fails or refuses to execute the contract or contracts, and furnish the bonds as required by the Charter of the City of Oakland.

At the same time with the execution of the Contract each Contractor shall execute to the City of Oakland and deliver to the Secretary of the Board of Public Works, a Bond equal to fifty per cent (50%) of the amount of the contract. He shall also deliver to said City of Oakland and to the Clerk of said Board at said time a Bond to guarantee the City against loss through the filing of liens, aggregating an amount equal to fifty per cent (50%) of the amount of the contract, all as required by said Charter.

A bound book of forms containing bid, bonds, contract and specifications will be furnished bidders on demand at the office of the Architects of said building.

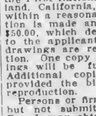
Each contractor will be required to begin work within ten (10) days from the receipt of an order from the Architects and to complete the entire work in accordance with the plans and specifications and to the satisfaction and approval of the Board of Public Works, necessary labor, materials as may be required, so that the work of other contractors shall not be delayed.

The plans and drawings may be obtained from the Architects, Messrs. Palmer & Hornbostel, at their offices in the First National Bank Building, Oakland, California, after June 5th, 1911, within a reasonable time after application is made and upon the deposit of $50.00, which deposit will be returned to the applicant when the plans and drawings are returned in good condition. One copy of the plans and drawings will be furnished each bidder. Additional copies will be furnished, provided the bidder pays the cost of reproduction.

Persons or firms supplying materials, but not submitting estimates to the Board, may obtain copies of the plans and drawings from the Architects without in a reasonable time after application is made, provided they pay the cost of reproduction.

The Board reserves the right to reject any or all bids in accordance with the provisions of the Charter of the City of Oakland.

JAMES W. NELSON,
Secretary of the Board of Public Works.
Dated, June 9, 1911. tf


The Improved "NORTON" Door, Check and Spring
Still on Deck Best in the world Closes Doors without slamming.
F. D. MORRELL, Agent.
Jessie St., S. F. Phone Kearny 740

NOTICE TO CONTRACTORS.

(Close June 22d.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C. May 11, 1911. SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 22d day of June 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring, and lighting fixtures), of the U. S. Post Office at LA GRANDE, OREGON, in accordance with the drawings and specification, copies of which may be obtained from the Custodian of site at La Grande, Ore., or at this office at the discretion of the Supervising Architect.

JAMES KNOX TAYLOR,
Supervising Architect. tf

CONSTRUCTING BUILDING.

(Bids opened June 22.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C.—Sealed proposals will be received in this office until 3 o'clock p. m. on the 22nd day of June, 1911, and then opened for the construction, complete, including plumbing, gas piping, heating apparatus, and electric conduits and wiring of the U. S. Post Office at La Grande, Oregon, in accordance with drawings and specifications, copies of which may be obtained from the custodian of site at La Grande, Oregon, or at this office at the discretion of the Supervising Architect.

JAMES KNOX TAYLOR, Supervising Architect.

NOTICE TO HOUSE WRECKERS.

Bids are wanted for the wrecking of a one and two-story frame building, located on the Embarcadero. Address, H. NEUHAUS, 58 The Embarcadero. (East St.) Phone Douglas 2983. tf

BIDS WANTED FOR POST OFFICE, LEAD, SOUTH DAKOTA.

(Close June 24.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., May 12, 1911. SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 24th day of June, 1911, and then opened, for the construction, complete (including plumbing, gasfitting, heating apparatus, and electric conduits and wiring), of the U. S. Post Office at LEAD, SOUTH DAKOTA, in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Lead, South Dakota, or at this office at the discretion of the Supervising Architect.

JAMES KNOX TAYLOR,
Supervising Architect.
tf

NOTICE TO PAINTERS.

(Close July 10th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C. June 10, 1911.—SEALED PROPOSALS will be received at this office until 3 o'clock P. M. on the 10th day of July 1911, and then opened, for furnishing, etc., at the United States Post Office, Court House, etc., at San Francisco, California, and specification, copies of drawings and specification, copies of which may be had from the Superintendent of Repairs at San Francisco, Cal., or at this office at the discretion of the Supervising Architect.

JAMES KNOX TAYLOR,
Supervising Architect. tf

CONSTRUCTING BRIDGE.

(Bids close June 31.)

SEALED proposals will be received by the Department of the Interior, Bureau of Indian Affairs, Washington, D. C. until June 31st, for the construction of a steel suspension bridge over the Little Colorado River in Arizona. Plans and specifications are on file at the Indian warehouse at 313 5th street, San Francisco; also in Los Angeles and Seattle. Capt. Collins in charge, San Francisco.

SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
2194	June 13, '11	110 days	Ellis S 87-6 W Jones	3-st & basmt "C" bldg.	$3700	Bridget A Daly	O'Brien Bros, Clunie Bldg.	Holm & Son, 68 Post.
2195	June 13, '11	65 days	Shrader E 50 S 7 Carmel	2-st & basmt dwlg	3564	Louis Plagemann, 635 Grove.	Kidd & Anderson, 251 Kearny	B A Trobock Co, 1710 Larkin.
2196	June 13, '11	90 days	Twentieth W 125 S Lincoln W	2-st frame store&flat.	3470	Dr Louis Howe, 350 Post.	Righetti & Headman et al.	W A Savage, 1222 20th Ave.
2197	June 13, '11	90 days	Mason E 68-9 N Geary	Terra cotta 8st"C"bldg	5085	Hall Association N S G W.	Same as above	Gladding, McBean, Crocker Bld
2198	June 13, '11		Same as above	Heating & ventilating.	3760	Same as above	Same as above	John G Sutton Co, 229 Minna
2199	June 13, '11	12 days	Same as above	Plumbing, gas fitting, etc	1483	Same as above	Same as above	Lettich Bros, 365 Fell
2201	June 13, '11		Location not given	Alter 2-st frame bldg.	1100	R L Owens	None	Heed & Bauer, 2940
2200	June 14, '11	90 days	California N 37-19 22nd Ave	2-st & garage.	2175	Emma M Poulson, 183 22d Av	None	Nels A Trubock, 763 5th Ave.
2202	June 14, '11		Eighteenth N 50 W Texas	2-st frame store & dwlg	3000	A Streckenbach, 1302 18th	None	H W Demarais, 812 Iowa
2203	June 14, '11		Washington N 100 E Third	2-st frame (24) apmnts.	30000	C Blake, 536 Pacific Bldg.	None	None
2204	June 14, '11		Market S 100 E Fremont	Alter front of store	400	The Healy Book Comp Co.	None	None
2205	June 14, '11		Bush S 137-6 E Stockton	1-st frame cottage	850	F Dittner, 74 Page	T. E Foulkes, Crocker Bldg.	C D Rankin, 724 Gough
2206	June 14, '11		Fourteenth No. 836 (rear)	1-st frame cottage	400	A Rudiger, Bellevue Hotel.	None	None
2207	June 14, '11		San Jose Ave N 5165	7-st reinforced con bld.	85000	G F Thomas, 559 14th	None	None
2208	June 14, '11		Quesada Ave N 100 S Newhall	1-st brk cleaning shop	800	A L Splett, Premises	None	None
2209	June 14, '11		Twenty-5th Ave E 159 S Anza	1-st frame cottage	1000	Prosper Bros, 1601 Kirkwood	None	None
2210	June 14, '11		Kearny No. 517-19	1-st frame cottage	1500	W F St. Ores, 478 24th Ave	None	None
2211	June 14, '11		Nineteenth Ave No. 437	1-st frame cottage	400	Gross & Newberger, Premises	None	None
2212	June 14, '11		Pacific N 70 E Kearny	Alter front of store	400	Mrs D Hendrick, Premises	None	None
2213	June 14, '11		Eighth E 92 Market	1-st frame cottage	850	Frank Schino, Premises	None	None
2214	June 14, '11		Ellert N 145-2 W Andover	Alter balcon, etc to hall	800	Guiliov Cosino Mfg. 269 8th	None	None
2215	June 14, '11	Sept 1	Fillmore W 65 S 84-5 Moss Alley	Add to cor iron factory	600	L Bisaattini, 129 Ellert	None	None
2216	June 14, '11		Fillmore W 65 S 84-5 S Moss Alley	1-st frame cottage	4000	Dr G F Hansen	None	None
2217	June 14, '11	90 days	19th, 20th, Louisiana&Maryland	Alter flate into 6 apmts	2700	Mary Mitchell, 389 Corbett Av	Union Iron Works Co.	T H Day & Sons, Monadnock.
2218	June 14, '11	Aug 15	Lanston W 50 E Foldman	1½-st frame residence	12140	Union Iron Works Co.	Pacific Milling Co, 78 Langton	McKenzie & Pinkerton.
2219	June 14, '11	90 days	Lake & Eighth Ave SE	Paving, vrnshing, etc htl	2844	McDougall Bros, Russ Bldg	Ann Legge, 568 Herman	J Jacobs
2220	June 14, '11	35 days	Turk & Mason	1½-st frame dwelling	2500	Albert Farr, 68 Post	St Francis Realty Co.	Schaefer & Volimer.
2221	June 14, '11		Twenty-third N 305 W Castro	1½-st frame dwelling	2500	W H Weeks, 251 Kearny	R Steinauer, 807 Castro	S Malmberg, 3994 23rd.
2222	June 15, '11		Twenty-third N 330 W Castro	2-st frame flats	2000	Dr A W Morton, Butler Bldg.	R Steinauer, 807 Castro	S Malmberg, 3994 23rd.
2223	June 15, '11		Madison E 93 N 185th Harrison	2-st frame flats	5000	Mrs D Hendrick, 2940 Mission	None	A W Bryant, 1247 9th Ave.
2224	June 15, '11		Mission E 93 N 185th	Add 2 stories to bldg.	500	A S Lohrlakoff, 343 Kansas	J. M Weismann & Son, Pac Bld	None
2225	June 15, '11		Rhode Island W 100 N 22nd	1-st frame cottage	400	Conrad Sallenger, 45 Corn	None	None
2226	June 15, '11		Hollister SW 50 SE Hawes	2-room frame cottage	400	Geo Wolters, 3028 Washington	None	None
2227	June 15, '11		Washington Nos. 3120-3122	Concrete basmt & yard	400	E Fannelo, 960 Filbert	None	W S King
2228	June 15, '11		Jennings & Le Conte SW	3-room frame cottage	600	J F O'Brien, Premises	None	None
2229	June 15, '11		Union No. 1218	Alter store into flats	1000	H Mignon, 8841A Harrison	Chas Lengenmann, Premises	Hanlon & Olsen, 1007 Mendel.
2230	June 15, '11		Florida E 65 S 26th	1-st frame cottage	1000	Chas Lengenmann, Premises	None	None
2231	June 15, '11		Corbett W 62 Lane	Build hay windows, etc	1400	M McDonough, 3647 20th	None	None
2232	June 15, '11		St. Mary's N 25 E College Ave	1½-st frame cottage	1000	T Mancuso, 2748 Harrison	None	F H Howard, 775 Ellis

General Contractor's Ass'n.
402 Kearny St
Builders Exchange
180 Jessie St.

Rischmuller's Patent
Door Opener and Closer
Always Reliable
842 37th ST., OAKLAND, Phone Piedmont 2633
3442 Nineteenth Street, San Francisco
Phones, Market 3950, -- Home, M 2499

ORIEL Glass Wks. Franklin 2832
BENT GLASS ART
S. W. Cor. GOUGH and GREENWICH STS.
SIERRA Glass Co. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581
9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO.,
S. F. Office, 714-716 Paddle Bldg., Tel. Kearny 2268.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
Bar Fixtures
1068 Fifth Street Cor. Chestnut
Phone Oakland 2478
Oakland, Cal.

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco

W. W. DIXON, Pres. and Mgr.
HUGO VETTEL, Vice-Pres.
F. JACOBUS, Sec.
O. ARMSTRONG, ...
Vettel Adjustable Window Co., INC.
Full size model with our S. F. representative, Mr. Ritter, 870 Monadnock Building.
Also at Main Office
46 East Twelfth St.
Phone Merritt 398
East Oakland, California

Why Take Chances On Mill Deliveries?
ROUND SQUARE SQ. TWISTED 483-481 BRANNAN ST.
Our Stock is Complete
Steel Bars For Concrete Reinforcement
BAKER & HAMILTON
DELIVERED PRICES QUOTED Phone KEARNY 2800

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast. Daily
For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

ATLAS STONE CO. (Inc.)
STONE MANTLES — STONE WORK — Phone Alameda 907
GRANITE STEPS — TERRAZZA TILEWORK — Phone Alameda 3181
FIRST ST., Across Park St. Bridge, near Port Yard, 2315 BLANDING AVE.
ALAMEDA, CAL.

DAILY PACIFIC BUILDER

Main Office, 1325 Mission Street, Phones, Market 64, J 2001
Delivered Daily, $1.00 Per Month

TWENTY-FIRST YEAR. NO 144. THE PIONEER DAILY. OAKLAND, CAL., JUNE 22, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 691
107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1702	Hammerberg	Hammerberg	200
1703	Legris	Legris	1900
1704	Hinch	Carrico	2000
1705	Peters	Hambleton	1980
1706	Wiegman	Emery	3027

(1702)..E Mantin Ave, 250 S Hudson, Oakland, 5 rm dwelling.
Owner.....A. Hammerberg. 5966
Brown St., Oakland.
Day's work.
Total Cost, $2000

(1703)..S 44th St., 555 E Grove, Oakland. 5 rm cottage.
Owner.....L. H. Legris, 616 58th, Oakland.
Day's work.
Total cost, $1900

(1704)..Aileen S 150 W Genoa, Oakland. 5rm dwelling.
Owner.....Jos. T. Hinch, 464 10th, Oakland.
Architect ...None.
Contractor...A. B. Carrico.
Total cost, $2000

(1705) Manlin Ave. N 96 W Broadway, Oakland. 5 rm dwelling.
Owner.....T. H. Peters, 640 46th, Oakland
Architect ...None.
Contractor..Fred Hambleton, Oakland, 575 43rd. Oakland.
Total cost, $1980

(1706) Town of Alvarado. 2 story and basement frame building.
Owner..... Frederick D. Wiegman.
Architect ...E. W. Merwin.
Contractor..O. J. Emery.
Filed June 21, '11. Dated June 20, '11.
Frame up $755
Enclosed 756
Completed 755
Usual 35 days 159
Total cost, $3027
Bond, none. Sureties, none. Forfeit, none Limit Sept. 1. Plans and specifications filed.

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
June 20, 1911—Lot 3 Blk 12 Melrose Heights, Brooklyn Tp.	Anna P Linnell to whom it may concern
	June 19, 1911
June 20, 1911—Woolsey S 120 W Claremont Ave, Okd.	Edward H Scott to Sullivan Bros. June 17, '11
June 20, 1911—Josephine W 79.73 S Vine B 40xW 135, Bkly.	Jeff T Owen to whom it may concern..
	June 19, 1911
June 19, 1911—Kales Ave N 120 E College Ave 40x106 (No. 302 Kales Ave.)	Mrs Emily Covalt to John A Bischoff. June 15, 1911
June 16, 1911—Lot 19 Blk "H" Parsons Golden Gate Tct, Okd.	Mrs. B M Rockwell to J M Jesperson & Albert C Dippo. June 16, 1911
June 16, 1911—Lot 33 Blk 4 Melrose Heights Tct, Okd.	Giles M Briggs to Pearson & Briggs. June 16, 1911
June 16, 1911—N 200 ft of a strip of land 50 ft wide in Oakland Tp.	Ferrier-Brock Development Co to H H Gastman. May 17, 1911

Release of Liens.

ALAMEDA COUNTY

Recorded	Amount
June 20, 1911—Central Ave and Oak NW .N 154xW 100, Alameda.	Brittain & Co. $63.70; E Bowley, $23.10; J. H Park, $118; E Rahm, $33; E Rahm, $33; J O Price, $220.50; Frank Phillips, $495; C Lewis, $59.75; L Madsen, $22; Harry Gale, $62; Harry Gale, $62; J H Park, $118; L Madsen, $22; J O Price, $220.50; C Lewis, $59.75; Frank Phillips, $495; John Peacock, $14,-806.10 to First Methodist Episcopal Church of Alameda.
June 19, 1911—Central Ave & Oak	NW N 144xW 100. Alameda. The Lilley & Thurston Co, $230; Edgar Cherry, $37.50; The Fernald Co, $84.60; P H Jackson & Co, $76; Waterhouse & Price Co, $26; P A Rosenberg, $194.50; Overland Lumber Co, $1888.80! Floyd J Peacock, $63; Floyd J Peacock, $63; Sunset Lumber Co, $214.70; Taylor & Co, $2002.84; Burgner & Martin, $216.15 Western Bldg Material Co, $2931.36 I M Streeter, $154.50; Ed Wright, $16.50; A Taylor, $22.10; A Miller, $16.50; John Dickson, $16.50; Richard Stanley, $18; A W Cordes, $8.40; Richmond Brick Co, $225 to The First Methodist Episcopal Church of Alameda.
June 12, 1911—Lot 1 Blk "B"	Central Piedmont Tct No. 4, Oakland Tp. Overland Lumber Co to A E Jason and Mary M Jason, $424.05; J P Spencer, $161; James B Bishop, $87; F M Clauson, $50; D Cornelius $169.50; Jacob Stark, $122; H N Cunning, $131.46; Robert J Cornelius, $111.50; California Door Co, $265.30; J R Nalshitt, $229.50 and H A Davis, $200.

Liens Filed

ALAMEDA COUNTY

Recorded	Amount
June 17, 1911—County Road N 2689, 19.72 ch NE Mount Eden Road NW 17.77 ch NE 5.40 ch SE 22.86 ch SW 5.74. C C Hall vs. A Holland	$40

Declaration Of Homestead.

ALAMEDA COUNTY

Recorded	Amount
June 19, 1911—Railroad Ave NW 220 NE Mera NE 50xNW 119.96, Ala. Rose Nicolai (wf Herman)	$3500
June 20, 1911—E-Twent-seventh and Wakefield Ave SW SE 123.94x8SW 103.68, Okd. Annie E Cummings (wf James J)	$5000
June 19, 1911—Lot 27 Grant Avenue Terrace, Oakland. Norman Ellsworth	$5000
June 16, 1911—Summit E 197 N 28th N 38xE 99.05, Okd. Mary E Baxter (wf David M)	$5000
June 17, 1911—San Lorenzo Ave and Castro NW N 150xW 300, San Leandro. John B House	$5000
June 15, 1911—Howe NW 542.20 NE Moss Ave NW 40xNW 99 SW 40.50 NE 93, Oakland. Margaret A Preble	$6000
June 15, 1911—Blake S 160 W Magee Ave W 40xS 132¾, Bkly. Ida Goldstrom (wf Oscar)	$2500
June 15, 1911—Broadway SE 50 SW Blanding Ave SW 50xSE 140.16, Alameda. George W and Maud Hollister	$4500
June 7, 1911—Lot 1 and S 1-3 ft Lot 2, Fruitvale Vista Tct, Brooklyn Tp. Christiano Gehb (wf Julius)	$1200
June 8, 1911—Adeline E 100 N 30th N 38xE 122, Okd. Ida M Garner (wf E W)	$3608
June 7, 1911—Chatten Ave N 125 W Walnut W 26xN 150, Alameda. Lillian R Bruchmann	$2500
June 6, 1911—Peralta W 70 S Allston Way S 30xW 100, Bkly. Luigia Rizzoli (wf Matteo)	$1200

Up and Down the Coast.

Ripon, San Joaquin Co., Cal.—Bungalow, 1¼ story and base, frame, $3,000. Architect Walter King, Elks' Bldg., Stockton. Owner T. C. Hughes. The bungalow will contain 7 rooms and bath. There will be cost grates. The exterior will be of rustic. The plans are being prepared.

San Francisco—Hotel, 7 story and base, brick and steel, $125,000. Architect G. A. Landsburg, Dunn Bldg., S. F. Owner Morris Brown. The building will occupy a corner lot, and the first floor will be arranged for stores and the hotel lobby. The upper floors will contain n the neighborhood of 200 rooms and baths. The mechanical equipment will include passenger and freight elevators, steam heat, with oil burner plant and vacuum cleaners. There will be a large number of baths. The exterior of the building will be faced with pressed brick. The plans are complete and figures have been taken. The contracts will be awarded within the next few days.

San Francisco—Hotel and stores, 4 story and base, reinforced concrete, $40,000. Architects Miller and Colmesnil, Lick Bldg., S. F. Owners McEwen Bros. There will be a number of stores on the first floor and rooms above. There will be steam heat and elevator service. The exterior of the building will be faced with cement plaster. The plans are complete and figures are being taken.

Lodi, San Joaquin Co., Cal.—Hotel, 3 story and base, reinforced concrete or brick and steel, $60,000. Architect E. H. Brown, Stockton. Owners Raymond Knight and C. S. Jordan et al. (rep. by

Thursday
JUNE
22

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California
WHERE RAIL and WATER MEET

The details of the construction of this building have not been settled, but the structure will be either of reinforced concrete of brick. The plans show 75 ft. frontage, large selling rooms and general lobby and office, besides a large number of baths. Part of the money necessary has been raised and the balance pledged. Construction will probably be started within a month or two.

Seattle, Wash.—Hotel and stores, 4 story and base, concrete and brick, $80,000. Architects Thompson and Thompson, Maynard Bldg., Seattle. Owner Oriental American Bank. The building will be 120 feet square, and will contain 144 rooms. The exterior will be faced with pressed brick. There will be steam heat, elevators and all other modern improvements. The plans are practically complete and work will be started this summer.

Stockton, San Joaquin Co., Cal.—Sanitarium, 2 story and base, frame, $25,-000. Architect R. P. Morrell Stockton. Owner Dr. Dameron. The building is designed for a private sanitarium with accommodations for about 20 patients. There will be a central heating system and other modern improvements. The exterior of the building will be covered with rustic. The plans are being prepared and will be ready for figures in about three weeks.

Agnew, Santa Clara Co., Cal.—Nurses' dormitory, 2 story and base, reinforced concrete, $60,000. State Architect Diggs, Capitol Bldg., Sacramento. Owner State of California. The plans for this building are now complete and figures will be called for very shortly. The structure will be similar in the main to the rest of the buildings, the exterior being faced with cement plaster.

Walla Walla, Wash. — Hospital, 5 story and base, reinforced concrete. Cost not stated. The following three men have submitted sketches, Tegan and E. F. Lawrence of Portland and Roonery of Spokane. Owners St. Mary's Hospital. (Mother Superior Hilary.) The architects will be selected this week. The building will be 90x200 and fireproof. Construction will be started as soon as the plans can be completed.

San Francisco—Library, 2 story and base. Class A construction, $75,000. Architect Albert Pissis, Flood Bldg., S. F. Owners Leland Stanford University. The building will be used as a reference library for the faculty. There will be a steel frame faced with terra cotta and pressed brick. A steam heating plant will be installed. The plans are now being prepared and will be ready for figures shortly.

Modesto, Stanislaus Co., Cal.—Library, 2 story and base, brick, $25,000. Architect W. H. Weeks, 251 Kearny St., S. F. Owner City of Modesto. This work has been mentioned here several times before. The plans are now complete and bids are being taken. There will be a steam heating system installed. The exterior of the building will be of pressed brick and terra cotta. The contract will be let as a whole with the exception of the heating.

Panama-David, Panama — Railroad construction. Cost not stated. Owners Panama-David R. R. Co. Represented in San Francisco by the consul of Panama, Dr. F. de Obarrio, 510 Battery St., S. F. The consul has issued a statement to the effect 'that the time of opening bids for the construction of this line has been postponed until August 31st.

Fresno, Fresno Co., Cal.—Auditorium, 3 story and base, brick, $20,000. Architect C. K. Kirby, Jr., Fresno. Owners City of Fresno. The building has been changed somewhat from the original plans and now includes a children's playground. The exterior will be of pressed brick. The plans have been accepted by the city and figures are being taken.

Los Angeles, Cal.—Armory, 3 story and base. Class A construction, $250,-000. State Architect Diggs, Capitol Bldg., Sacramento. Owner State of California. The sketches for this building are now ready for approval. The plans show a modern structure in every particular. The location will be in Agricultural Park. It is announced that the work will be undertaken this year.

Vancouver, Wash.—City Hall, 2 story and base, brick and concrete. Cost not stated. Architects Wright, Rushforth and Cahill, California St., S. F. Owners City of Vancouver. The architects have just been selected to prepare the plans for this building. The building will be 100 feet square. Further details will be given later.

Woodburn, Ore.—Armory, 2 story and base, brick. Cost not stated. Architects Claussen and Claussen, Portland. Owners State of Washington. The building will be heated by steam. The exterior will be faced with pressed brick. The architects are taking bids on the work which will be opened June 30th.

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

San Francisco—Hotel, 7 story and base. Class A construction, $250,000. Architects William Curlett and Son, Phelan Bldg., S. F. Owners Terminal Investment Co. (represented by Pringle Bros., Russ Bldg., S. F.) This building has been mentioned here before several times. The first floor will be given over to retail stores and the main lobby of the hotel. The upper floors will be arranged for hotel purposes. The contract for the steel work has been let to Dyer Bros. S. F., and the plans for the remainder of the work are complete and out for figures.

Positions Wanted

YOUNG MAN, 20 years old; one year's experience in architect's office; six months experience in Hopkins' institute, would like position with chance for advancement. Phone Park 1368. THOS. MATHEWSON. tf

POSITION WANTED by an experienced draughtsman. Address, J. D., 3442 24th Street, or Phone Mission 2786.

POSITION WANTED—Designer and draughtsman with technical and eastern experience, good delineator and colorist, open for engagement. W. B. P., 1602 Chronicle Bldg. tf

DRAUGHTSMAN wants position, experienced in architectural and landscape draughting. Good letterer. H. L. MITCHELL, 1422 California St. Phone Franklin 6012. tf

LADY STENOGRAPHER with experience in Architect's office. MISS A. J. S., 417 27th Street. tf

ENGINEER DRAFTSMAN, Estimator. Age 30. Open for position with Contractor. Good references. W. D., Care DAILY PACIFIC BUILDER. tf

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in this manner has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders to accompany their bids as died with the Board of Public Works.

NOTICE TO PLUMBERS.

(Close July 5th)

Correction.
Office Constructing Quartermaster, Fort Mason, Cal., June 19, 1911. Sealed proposals, in triplicate, for plumbing and heating **Isolation Hospital** at U. S. A. General Hospital, Presidio of San Francisco, Cal., will be received until 11 A. M., July 5th, 1911, and then opened. Plans, specifications, blank forms and necessary information can be obtained here. Deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for plumbing and heating, officers' ward, and addressed to Lt.-Col. Coy. Geo. McK. Williamson, Deputy. Qr. Mr. Genl., U. S. A. tf

Proposals For Metal and Special Wood Furniture for New Solano Court Court House.
(Close July 17th.)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of Solano County, California, at the office of the Clerk of said Board at the Courthouse in the Town of Fairfield, up to eleven o'clock A. M. on Monday July 17th, 1911, for supplying all metal furnishings and special wood furniture also all movable wood furniture for the new Solano County Courthouse, as provided for and set forth in the plans and specifications adopted by said Board on the 12th day of June 1911 and which said plans and specifications are now on file with the Clerk of said Board reference to which is hereby made.

Plans and specifications may be obtained from E. C. Hemmings and W. A Jones associate architects for the Court House, at their office, 1005 K street, Sacramento, California.

A certified check of 10% of the amount thereof shall accompany each bid. Bids may be submitted for all or any one of said propositions and the Board hereby reserves the right to reject any or all bids.

Dated, June 12th, 1911.
G. G. HALLIDAY,
Clerk of said Board. tf

CULVERTS AND FIRE APPARATUS.

(Bids close June 26.)

SEALED bids or proposals are invited to be delivered to the Board of Public Works of the City of Oakland, at its office in the City Hall, Oakland, California, on Monday, the 26th day of June, 1911, between the hours of 10 and 11 o'clock a. m., for furnishing the necessary labor and materials for and in each of the four following propositions:

(1) For the construction of a concrete culvert in East 14th street, between 73rd and 74th avenues in the City of Oakland for the Street Department of the City of Oakland;

(2) For the construction of a concrete culvert in Penniman avenue, opposite Viola street, in the City of Oakland for the Street Department of the City of Oakland;

(3) For furnishing one motor-driven pumping engine for the Fire Department of said City of Oakland; and

(4) For furnishing three motor-driven combination chemical and hose wagons for the Fire Department of said City of Oakland.

CANAL SUPPLIES.

(Bids close June 22.)

CANAL CIRCULAR 634—Proposals for Cargo Handling and Locomotive Cranes, Gasoline Engine Driven Passenger Car, Rock Skips, Chaplets, Electric Cable and Cable Terminals—Sealed proposals will be received at the office of the general purchasing officer, Isthmian Canal Commission, Washington, D. C., until 10:30 a. m. June 22, 1911, at which time they will be opened in public, for furnishing of the above mentioned articles. Blanks and general information relating to this circular (No. 634) may be obtained from this office or the offices of the assistant purchasing agents, 1086 North Point street, San Francisco, Cal.; also from the U. S. Engineer offices in the following cities: Seattle, Wash., Los Angeles, Cal.

PROPOSALS.

(Close June 28th.)

The Board of Public Works of the City of Oakland, California, will receive separate and distinct bids or estimates between 10 and 11 o'clock A. M., Pacific time, on Wednesday, the twenty-eighth day of June, 1911, in the office of the Board, in the City Hall, Oakland, California, for each of the following 5 items of work entering into the construction of the New Oakland City Hall Building:

3—Dampproof Paint and Painting.
13—Metal Furring and Lathing.
19—Glass and Glazing.
23—Elevators.
24—Heating and Ventilating.

The bids or estimates shall be made on the blank forms bound into the contract and specifications prepared by the Architects, and shall be deposited by the contractor, or his agent, with the officers' ward, and addressed to Lt.-Col. Coy. Geo. McK. Williamson, Deputy. Qr. Mr. Genl., U. S. A. tf

o'clock A. M., Pacific time, on the twenty-eighth day of June, 1911, and at the expiration of the time named the bids will be publicly opened and read by the Board.

Each bid shall bear the affidavit of bidder as required by Section 20 of the Charter of the City of Oakland, such affidavit appearing in the bid or estimate contained in the bound forms which will be furnished gratuitously upon application. All bids shall be clearly and distinctly written, without erasure or interlineation, and if any bid shall have an erasure or interlineation, it shall not be received or considered by the Board.

No bid or estimate will be considered which is not accompanied by a certified check upon a responsible bank, payable to the order of Frank R. Thompson, Clerk of the City Council, for an amount not less than ten per cent (10%) of the aggregate of the proposal or estimate submitted. The certified check deposit shall be forfeited and retained by the City of Oakland if the successful bidder fails or refuses to execute the contract or contracts, and furnish the bonds as required by the Charter of the City of Oakland.

At the same time with the execution of the Contract each Contractor shall execute to the City of Oakland and deliver to the Secretary of the Board of Public Works, a Bond equal to fifty per cent (50%) of the amount of the contract. He shall also deliver to said City of Oakland and to the Clerk of said Board at said time a Bond to guarantee the City against loss through the filing of liens, aggregating an amount equal to fifty per cent (50%) of the amount of the contract, all as required by said Charter.

A bound book of forms containing bid, bonds, contract and specifications will be furnished bidders on demand at the office of the Architects of said building.

Each contractor will be required to begin work within ten (10) days from the receipt of an order from the Architects and to complete the entire work in accordance with the plans and specifications and to the satisfaction and approval of the Board of Public Works, with such force and materials as may be required, so that the work of other contractors shall not be delayed.

The plans and drawings may be obtained from the Architects, Messrs. Palmer & Hornbostel, at their offices in the First National Bank Building, Oakland, California, after June 5th, 1911. Within a reasonable time after application is made and upon the deposit of $50.00, which deposit will be returned to the applicant when the plans and drawings are returned in good condition. One copy of the plans and drawings will be furnished each bidder. Additional copies will be furnished provided the bidder pays the cost of reproduction.

Persons or firms supplying materials, but not submitting estimates to the Board, may obtain copies of the plans and drawings from the Architects within a reasonable time after application is made, provided they pay the cost of reproduction.

The Board reserves the right to reject any or all bids in accordance with the provisions of the Charter of the City of Oakland.

JAMES W. NELSON,
Secretary of the Board of Public Works.
Dated, June 3, 1911. tf

The Improved "NORTON" Door, Check and Spring
Still on Deck Best in the world Closes Doors without slamming.
F. D. MORRELL, Agent.
Jessie St., S. F. Phone Kearny 740

NOTICE TO CONTRACTORS.

(Close June 22d.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., May 11, 1911. SEALED PROPOSALS will be received in this office until 2 o'clock P. M. on the 22d day of June 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring, and lighting fixtures), of the U. S. Post Office at LA GRANDE, OREGON, in accordance with the drawings and specification, copies of which may be obtained from the Custodian of site at La Grande, Ore., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect. tf

CONSTRUCTING BUILDING.

(Bids opened June 22.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C.—Sealed proposals will be received in this office until 3 o'clock p. m. on the 22nd day of June, 1911, and then opened for the construction, complete, including plumbing, gas piping, heating apparatus, and electric conduits and wiring of the U. S. Post Office at La Grande, Oregon, in accordance with drawings and specifications, copies of which may be obtained from the custodian of site at La Grande, Oregon, or at this office at the discretion of the Supervising architect.
JAMES KNOX TAYLOR, Supervising Architect.

NOTICE TO HOUSE WRECKERS.

Bids are wanted for the wrecking of a one and two-story frame building, located on the Embarcadero. Address, H. NEUHAUS, 58 The Embarcadero. (East St.) Phone Douglas 2983. tf

BIDS WANTED FOR POST OFFICE, LEAD, SOUTH DAKOTA.

(Close June 24.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., May 12, 1911. SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 24th day of June, 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, and electric conduits and wiring), of the U. S. Post Office at LEAD, SOUTH DAKOTA, in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Lead, South Dakota, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

NOTICE TO PAINTERS.

(Close July 10th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., June 10, 1911.—SEALED PROPOSALS will be received at this office until 3 o'clock P. M. on the 10th day of July 1911, and then opened, for painting, etc., at the United States Post Office, Court House, etc., at San Francisco, California, in accordance with the drawings and specification, copies of which may be had from the Superintendent of Repairs at San Francisco, Cal., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect. tf

CONSTRUCTING BRIDGE.

(Bids close June 31.)

SEALED proposals will be received by the Department of the Interior, Bureau of Indian Affairs, Washington, D. C., until June 31st, for the construction of a steel suspension bridge over the Little Colorado River in Arizona. Plans and specifications are on file at the Indian warehouse at 312 3th street, San Francisco; also in Los Angeles and Seattle. Capt. Collins in charge, San Francisco.

SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-electric fixtures; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-scrapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
2194	June 13, '11	110 days	Ellis S 87-6 W Jones	3-st & bamnt "C" bldg.	$3700	Bridget A Daly	O'Brien Bros, Clunie Bldg	Holm & Son, 68 Post
2195	June 13, '11	65 days	Shrader E 50-9 S Fell	2-st & rough bamt fr res	2564	Louis Plagemann, 625 Grove.	Kidd & Anderson, 251 Kearny	B A Trobock Co, 1710 Larkin.
2196	June 13, '11	90 days	Twentieth A W125S Lincoln W	2-st frame store&flat..	5420	Dr Louis Howe, 2150 Post.	None	W A Savage, 1222 20th Ave..
2197	June 13, '11	90 days	Mason E 68-9 N Geary	Terra cotta bay windows	5085	Hall Association N S G W.	Righetti & Headman et al..	Gladding McBean, Crocker Bld
2198	June 13, '11		Same as above	Heating & ventilating..	3760	Same as above	Same as above	John G Sutton Co, 229 Minna
2199	June 13, '11	12 days	Same as above	Plumbing, gas fitting, etc	1492	Same as above	Same as above	Lettich Bros, 365 Fell
2200	June 13, '11		Location not given	After 2-st frame bldg..	1100	R L Owens	None	Reed & Daum, ...
2201	June 13, '11	90 days	Eighteenth N 324.9 W 22nd Ave	2-st frame store & bldg	3175	Emma M Poulson, 132 22d Av	None	Nels A Trubeck, 783 5th Ave..
2202	June 14, '11		Eighteenth N 50 W Texas	2-st frame store & bldg	3000	A Streckenbuch, 1302 18th..	None	H W Demarais, 812 Iowa
2203	June 14, '11		Washington N 184-6 W Jones	2-st frame store & flat	3000	C Blake, 536 Pacific Bldg	None	None
2204	June 14, '11		Alpine E of E Third	After front of store	500	The Healy Dock Corpn Co	None	None
2205	June 14, '11		Bush S 137-6 E Stockton	After front of store	400	F Dittner, 74 Page	C D Rankin, 724 Gough	C D Rankin, 724 Gough
2206	June 14, '11		Fourteenth No. 536 (rear)	1-st frame cottage	800	A Rudgeon, Bellevue Hotel	None	None
2207	June 14, '11		San Jose Ave No. 2165	2-st reinforced con fdt	85000	G F Thomas, 859 14th	None	C Ronaldes, 1653 Kirkwood A
2208	June 14, '11		Quesada Ave N 100 S Newhall	1-st brk cleaning shop	600	A L Spiett, Premises	None	None
2209	June 14, '11		Twenty-5th Ave E 159 S Anza	2-st frame cottage	800	Prosper Bros, 1651 Kirkwood	None	Jacobs, ...
2210	June 14, '11		Kearny Nor 17-19	2-st frame cottage	1000	W F St. Ores, 478 24th Ave	None	E J Levin, 710 McAllister
2211	June 14, '11		Nineteenth Ave No. 437	1-st frame cottage	1500	Gross & Newberger, Premises	None	D Hedricks, Premises
2212	June 14, '11		Pacific N 70 E Kearny	1-st frame cottage	400	Mrs D Hedricks, Premises	None	Igen Nimmo, 710 Montgomery
2213	June 14, '11		Eighth E 82 S Harrison	Raise&build brk fndtn	400	Frank Schilno, Premises	None	None
2214	June 14, '11		Eighth E 82 S Harrison	After balcon, etc to hall	400	Guiffey Carnike Wks, 209 8th	None	C & A Rousseau Monadnock
2215	June 14, '11		Pacific N 70 E Kearny	Add to cor iron factory	800	L Hirsettini, 129 Ellert	None	None
2216	June 14, '11		Ellert N 145-3 W Andover	1-st frame cottage	650	Dr G F Hansen	None	None
2217	June 14, '11	Sept 1	Fillmore W 50 S Moss Alley	After flats into 6 apmts	4000	Mary Mitchell, 189 Corbett Av	Union Iron Wks Co	Union Iron Wks Co
2218	June 14, '11		Corbett A E 84-5 S Moss Alley	1½-st frame residence	2700	Union Iron Works Co	Pacific Milling Co, 78 Langton	Pacific Milling Co, 78 Langton
2219	June 14, '11	90 days	19th, Louisiana&Maryland	2-st reinforced con fdt	13140	McDougall Bros, Russ Bldg	Albert Farr, 68 Post	Albert Farr, 68 Post
2220	June 14, '11	Aug 16	Cameron N 90 Folsom	2,11,14etc 2-st frm shop	5595	Anna Legge, 568 Herman	W H Weeks, 251 Kearny	W H Weeks, 251 Kearny
2221	June 14, '11	90 days	Lake & Eighth Ave SE	8x brk work 2-st add'n	2844	St Francis Realty Co	None	None
2222	June 15, '11	35 days	Turk & Mason	Plming, trnsling, etc bld	2500	H Steinauer, 607 Castro	None	L M Weismann & Son, Pac Bld
2223	June 15, '11		Twenty-third N 330 W Castro	1½-st frame dwelling	2500	H Steinauer, 607 Castro	None	None
2224	June 15, '11		Twenty-third N 330 W Castro	1½-st frame dwelling	2500	Dr A W Morton, Butler Bldg	None	None
2225	June 15, '11		Madison A SW178SE Harrison	Add 2 stories to bldg	1000	Clara Katz, 3671 Mission	None	None
2226	June 15, '11		Ninth E 93 N 18th	1-st frame cottage	500	A S Lobrikoff, 343 Kansas	None	None
2227	June 15, '11		Rhode Island W 225 N 22nd	2-st frame cottage	400	Conrad Sallenberg, 45 Cora	None	None
2228	June 15, '11		Hollister SW 50 SE Hawes	4-room frame cottage	400	Gen Wolters, 3028 Washington	None	None
2229	June 15, '11		Washington Nos. 2150-2122	Concrete basmt & yard	400	B Fannelo, 960 Filbert	None	None
2230	June 15, '11		Jennings & Le Conte SW	3-room frame cottage	400	J F O'Brien, Premises	None	None
2231	June 15, '11		Union No. 1218	After store into flats	1000	H Mignola, 8841A Harrison	None	None
2232	June 15, '11		Florida E 65 S 25th	1-st frame cottage	1000	Chas Lengermann, Premises	None	None
2233	June 15, '11		Coffee A W 62 N W Lane	Build bay windows, etc	1000	M McDonough, 3647 20th	None	None
2234	June 15, '11		St. Mary's N 225 E College Ave	1½-st frame cottage	1000	T Mancuso, 2748 Harrison	None	None
2235	June 15, '11		Curtis E 125 S Morse	1-st frame cottage	1000	Home Dyeing & Cleaning Wks	None	None
2236	June 15, '11		Washington Nos. 809-11 (rear)	1st concrete dyeing wks	450	Emilio Olcese, Premises	None	None
2237	June 15, '11		Lombard No. 1785	Put 7 rooms in dwl	700	Samuel Jones, Premises	None	None
2238	June 15, '11		Chenery N 224	Add 2 rms&porch to dwl	400	Hotel Herald Co, Premises	None	None
2239	June 15, '11		Eddy & Jones SW	Electric sign	5300	J Lauray, 534 Jackson	None	None
2240	June 15, '11		Broadway N 89-6 E Hyde	2-st frame flats	5400	Jos & Ino Lavezzo, 1227 17th	J Porporato, 619 Washngtn	J Porporato, 619 Washngtn
2241	June 15, '11	90 days	Seventeenth S 27-6 W Missouri	2-st frm store & flats	5400	Vellman Estate Co	J E Krafft & Sons, Phelan Bld	J E Krafft & Sons, Phelan Bld
2242	June 15, '11	Aug 15	East W 40 N Jackson	Elev wk add'n R C bldg	3800	Same as above	Same as above	Same as above
2243	June 15, '11	Sept 16	Same as above	Sewering, plumbing, etc	1195	Same as above	Same as above	Same as above
2244	June 15, '11	120 days	Sacramento & Larkin NE	Fire escapes on above	1053	Same as above	Same as above	Same as above

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street **Tel. Kearny 2785**

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. || Associates A. I. A.

Allen, Harris ..... 75 Sutter St.
Antonovich, E. ..... 352 Kearny
Applegarth, Geo. A. ..... Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann ..... 12 Geary St.
Bauer, Jno. ..... Merchants' Ex. Bldg.
Blaisdell, Nathaniel ..... 255 California St.
Bliss, W. D. ..... Balboa Bldg.
Bonse, Fredk. D. ..... 45 Kearny St.
Blohme, J. Harry (Sutter 119) .....
..... Alaska Commercial Bldg.
Bolles, E. G. ..... Foxcroft Bldg.
Brown, Arthur, Jr. ..... 417 Montgomery
||Cahill, H. J. S. ..... 251 California St.
Coffey, Alfred L. City Architect .....
..... Dd. Hewes Bldg. & Monadnock Bldg.
Coates, Wm. Demmond, Jr. .....
..... Capital Bldg., Sacramento.
Colmesnil, Geo. T. ..... Lick Bldg.
Cochéa, E. A. ..... 333 Grant Ave.
Crim, Wm. H. Jr. ..... 424 Kearny St.
Cunningham, Harry L. Chronicle Bldg.
Curlett, Aleck E. ..... Phelan Bldg.
Curlett, Wm. ..... Phelan Bldg.
||Day, Clinton ..... Union Trust Bldg.
Deake, A. Reinhold ..... Humboldt Bank
||Deane, Lionel ..... Phelan Bldg.
Devlin, Leo J. ..... Pacific Bldg.
||Dicker, Chas. W. ..... Ruse Bldg.
Dolliver, J. W. ..... 701 Royal Ins. Bldg.
Dutton, L. B. ..... Chronicle Bldg.
Ehrenpfort, A. T. ..... 325 Montgomery
Farr, Albert ..... Foxcroft Bldg.
Farquharson, David ..... 421 Van Ness Ave.
Faville, W. B. ..... Balboa Bldg.
Freeman, J. Eugene ..... Kohl Bldg.
Fry, Chas. C. ..... French Bank Bldg.
Geilfuss, Henry ..... 150 Fulton
Hart, Ralph W. ..... Humboldt Bank Bldg.
Hatch, John D. ..... Humboldt Bank Bldg.
Haupt, Oscar ..... Phelan Bldg.
Havens, Chas. I. ..... Mutual Bank Bldg.
||Hays, Wm. C. ..... Foxcroft Bldg.
Headman, August G. ..... Phelan Bldg.
Hedger, H. H. ..... 417 Montgomery St.
Herald, Rudolph A. .....
..... Bryte Bldg., Sacramento
Hobart, Lewis P. ..... Crocker Bldg.
Hodges, Chas. E. ..... Monadnock Bldg.
Holland, Frank S. ..... 100 Haight St.
Holmes, Ed. L. ..... 338 Pine St.
*Howard, John G. ..... 606 Mission St.
Hoover, Theo. W. Exchange Bank
Jacobs, Alfred Henry ..... 110 Sutter
Joseph, Bernard J., 1st Nat. Bank Bldg.
Kenfield, Chas. ..... 4 Ross, San Rafael
Kleeman, Otto .....
..... 30 Grand Ave. N., Portland
Knowles, Wm. ..... Mutual Bank Bldg.
||Kollofrath, Edmund ..... Phelan Bldg.
*Lazarus, Edgar M. .....
..... Worcester Blk., Portland.
Lansburgh, Gustave Albert .....
..... 709 Mission St.
Lenzen, Theo. W. 709 Humboldt Bk Bldg
Lofquist, John O. ..... 450 Montgomery
Lowe, Willis (Douglas 1106) .....
..... Marston Bldg., 144 Kearny
Lichtenstein, Milton ..... 111 Ellis St.
MacDonald, Kenneth, Jr. ..... Call Bldg.
McNally C. S., Mechanics Institute Bldg
Martens, F. H. ..... Humboldt Bank Bldg.
Mastropaqua, Louis ..... 680 Washington
Mathews, W. J., 953 Broadway, Oakland
McCall, Chas. W. .....
..... Central Bank Bldg., Oakland
McDougall, B. G. ..... Sheldon Bldg.
McDougall, C. ..... Russ Bldg.
||McDougall, G. B. ..... Ruse Bldg.
Meussdorffer, C. A. .....
..... Humboldt Bank Bldg.
Meyer, Fredk. H. Humboldt Bank Bldg.
Meyers, H. H. ..... Kohl Bldg.
Miller, R. ..... Lick Bldg.
Mitchell, W. Garden ..... 819 Monadnock
||Molera, E. ..... 2005 Sacramento St.
||Mooser, Wm. ..... 44 Kilbert
*Mulgardt, L. C. ..... Chronicle Bldg.
Nicholson, Arthur D. ..... 30 Montgomery St.
Newman, Wm. A. ..... Hewes Bldg.
O'Brien, Matt. ..... Foxcroft Bldg.
O'Brien, Emile ..... Humboldt Bank Bldg.
Paff & Baur ..... Merchants' Ex. Bldg.
Parker, Walter H. ..... 344 Kearny St.
*Pissis, Albert ..... Flood Bldg.
Polk, Willis ..... Merchants' Exchange
Politeo, Andrew ..... Chronicle Bldg.
Ratcliff, Walter H. .....
..... 1st Nat. Bank Bldg., Berkeley
Reed, Walter D. ..... 2135 Bancroft Way
..... Oak. Bank of Savings, Oakland
*Reid, James W. ..... Call Bldg.
*Reid, Merritt J. ..... Call Bldg.
Ross, T. Patterson ..... 321 Kearny St.
Rigdon, Percy ..... Phelan Bldg.
Rushforth, Geo. ..... 571 California St.
Saalfeld & Kohlberg ..... Chronicle Bldg.
Sanders, Geo. H. ..... 1221 Polk St.
Sawyer, Houghton ..... Shreve Bldg.
||Schnaittacher, Sylvain .....
..... First Nat. Bank Bldg.
Schols, Arthur G. ..... Phelan Bldg.
Schroepfer, Albert ..... Foxcroft Bldg.
||Schulze, Henry A., 512 E. 17th, Oak'd
||Schweredt, Phillip ..... Alberhasel Bldg.
Scott, Earl B. 1206-7 Humboldt Bk Bldg
Shea, Frank ..... 660 Montgomery
Shea, Wm. D. ..... 350 Larkin
Sexton, Norman W. ..... Chronicle Bldg.
Stone, Louis S. ..... Bacon Bldg., Oakland
||Sutton, Albert ..... Mutual Bank Bldg.
Smith, Henry C. Humboldt Bank Bldg.
Smith, Leon H. ..... 368 Market
Smith, Thos. ..... Lick Bldg.
Stimson, John, Francis .....
..... 2345 College Ave., Berkeley
||Teepke, W. H. ..... Mutual Bank Bldg.
*Treadwell, Geo. A. ..... 344 Cal'fornia
Van Trees, Frank S. ..... Atlas Bldg.
Vogel, E. J. ..... Shreve Bldg.
Von Almden, John H. ..... 358 3rd Ave.
||Ward, Clarence R. .....
..... Alaska Commercial Bldg.
Weeks, Thos. P. ..... Mutual Bank Bldg.
Weeks, Wm. H. ..... 706-8 Cochrane Bldg.
Werner, Carl ..... Foxcroft Bldg.
Wright, G. A. ..... 571 California
Wythe, Willson J. .....
..... Central Bank, Oakland
Welsh, T. ..... Metropolis Bank Bldg.
Welsh & Carey ..... Metropolis Bank Bldg.
Woollett, J. W. ..... Rity Syndicate Bldg.
..... Oakland
Wright, John ..... 1815 Polk

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS:

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that such Firm against whom name it occurs in the Directory is represented to be first known by a Display Card or Advertisement in which Buyers and Enquirers are referred for further particulars. (Use the Telephone wherever best given.)

NON-MEMBERS.

Armitage, W. H., Rms 561-2, 261 Kearny
Arnold, Samuel ..... 319-21 Hewes Bldg.
Ashcroft, G. R. (C. E.) ..... Balboa Bldg.
Banks, Wm. ..... 332 Kearny
Barrett, C. H. ..... 381 Bush St.
Beasley & Beasley ..... 127 Montgomery
Bugbee, Arthur S. ..... 127 Montgomery St.
Bugbee, M. G. (Douglas 2604) .....
..... Rooms 408-9, 127 Montgomery
Bozio, E. A. ..... 1135 Laguna
Carter, J. C. ..... Call Bldg.
Castelhun, E. (Mkt 570) ..... 1078 Valencia
Childs, Edmer B. ..... Phelan Bldg.
Clausen, C. O. ..... Phelan Bldg.
Colley, Chas. J. ..... Pacific Bldg.
Copeland, W. G. ..... 333 Kearny
Cornelius, C. W. 909 Metropolis Bk Bld.
Coulter, Norman R. ..46 Kearny, Rm 507
Coleman, D. C. ..... 1203 Metropolis Bank
Cuthbertson, W. J. ..... 328 Montgomery
Devlin, Chas. J. I. ..... 724 Pacific Bldg.
Edwards, Thomas ..... 46 Kearny St.
Elttler, John A. ..... 404 Phelan Bldg.
Evans, O. E. ..... 3454 Mission St.
Everett, Oliver ..... 1940 Webster
Flugger, J. C. ..... Crocker Bldg.
Foulke, W. ..... Crocker Bldg.
Frye & Osborn ..... French Bank Bldg.
Gardner, Lewis M. (Sutter 1309) .....
..... 740 Phelan Bldg.
Godart, Jules & Son ..... 622 Montgomery
Harris, Harvey R. ..... 127 Montgomery
Haynes, Chas. ..... Monadnock Bldg.
Heinlein, F. ..... Pacific Bldg.
Herman, E. A. ..... Hancock Bldg.
Hildebrand, E. H. ..... 118 Crocker Bldg.
Hind, W. G. ..... 120 Bdr, Humboldt Bldg.
Hladik & Thayer ..... Monadnock Bldg.
Holland, F. S. ..... 100 Haight St.
Hornung, T. C. ..... 705 Clunie Bldg.
Howard, G. H. ..... Lick Bldg.
Hyde, E. W. ..... 840-50 Howard
Kidd & Anderson ..... Chronicle Bldg.
Koenig, Wm. ..... 1251 5th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S. ..... Phelan Bldg.
Luigens, J. C. ..... 251 Kearny
Lyon, M. J. ..... 127 Montgomery
Lowe, Willis C. ..... 244 Kearny St.
Maggs, Herbert B. ..... 233 Sansome
Maybeck, B. K. ..... Lick Bldg.
Martisen, J. ..... 1226 Page
Maybeck & White ..... Lick Bldg.
Morgan, Miss Julia .....
..... Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F. ..... 1319 43d Ave.
McManus & Denke .. Humboldt Bk Bldg.
Miller, W. ..... 46 Kearny
Milwain, A. M. ..... 11th & Jessie Bldg.
Mitchell, H. D. ..... 1406 Golden Gate
Mohr, Fabre & Mohr ..... Pacific Bldg.
Murdock & Smith ..... 268 Market
Neumarket, E. A. ..... Mechanics' Bank
Newsom, J. Cather, 549 Monadnock Bldg.
Nordin, August ..... 717-18 Mills Bldg.
Nickerson, Fred ..406 Postal Tel. Bldg.
Nickerson & Von Benthusen .....
..... 406 Postal Tel. Bldg.
Nicholson, Arthur D. ..731 Phelan Bldg.
Pelton, John C ..... 604 Balboa Bldg.
Pinkham, W. E. ..... Crocker Bldg.
Porporato, J. A. ..... 819 Washington
Rowell, J. W. ..... 261 Kearny
Rabin, Fred P. ..... 308 Bldr's Ex. Bldg.
Rixford, Loring P. ..... 604 Mission
Rousseau, Chas. M. ..... 501 Monadnock
Rousseau, Chas. J. ..1480 California St.
Russell, C. H. ..... Humboldt Bank Bldg.
Schulz, Arthur O. ..... 829 Phelan Bldg
Schumacher, E. A. ..... 46 Kearny
Schmidlin, M. A., 329-31 Monadnock Bld.
Scharff, C. V. ..... 1421 Post
Schmolle, W. L. ..... Room 719, 68 Post
*Shermund, Henry (Ky 5067) Mills Bldg.
Skidmore, Harry ..... Foxcroft Bldg.
Tobey, Curtis ..... 203 Russ Bldg.
Von Benthusen, Boyd .....
..... 406 Postal Tel. Bldg.
Welsh, M. J. ..... 22nd and Mission Sts.
Whittlesey, C. ..... Pacific Bldg.
Wilson, Chas. R. ..... Lick Bldg.
Williamson, F. ..... 601 Clunie Bldg.
Withers, Creighton ..... Russ Bldg.
Wood, Fred B. ..... 2311 Steiner
Worcester, A. L. Rm 122-25 Montgomery
Young, Ed. R. ..Rm 606-7, 161 Kearny
Zanolini, I. ..... 604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ..Rms 2&3, 1371 Market
Berger, G. A. ..... 726 Octavia
Burgren, A. W. ..... 153 Kearny
Blankenburg, H. ..... 3675 Jackson
Brierley, Jno. J. ..... 713 Shotwell
Butterworth, Thos. G. ..... 352 Treat Ave.
Carney, Arthur C. ..... 710 Lombard
Cochéad, Almerin ..... 333 Grant Ave.
Curtis, John M. ..... 3501 Buchanan
De Martini, Paul ..621 Montgomery Ave
Ellsworth, J. H. ..... 2054½ Ellis St.
Fabre, A. J. ..... 321 Pacific Bldg.
Farry, H. A. ..... 1606 Dolores
Foley, J. E. ..... Monadnock Bldg.
Guenther, Emilie, Mgr. Arch. Eng. Co. .....
..... 431 Bush St.
Hogen, J. ..... 44 Liberty
Jones, John F. (Mission 5205) .....
..... 307 Vicksburg
Kearns, D. D. (Mkt. 2155) ..... 856 Larkin
Kaeding, Arthur J. ..... Ruse Bldg
Maurer, Fred J. ..... 1131 "B" St.
McCullough, Jas. ..... Pacific Bldg
Mohr, C. ..... 931 Pacific Building
O'Brien Bros. ..... Clunie Bldg.
Overman, Philip (Ky 1961) ..Bravo Bldg
Pacific Architectural Eng. Co., J. B. Randell, Mgr. ..... 249 Cochrane Bldg.
Plasigaud, M. ..... 1 Montgomery Ave
Reinhardt, Fred ..... 604 Balboa Bldg
Rhodes, R. 1731 16th
Richardson & Thompson ..1145 Kearny
Rousseau, A. J. ..... 501 Monadnock
Traverso, Louis ..... 2557 Octavia
Trowbridge & Livingston ..Crocker Bldg
Weller, F. G. ..... 3711 Pine
Wetmore, J. D. ..... 815-16 Phelan
White, Mark H. ..... Lick Bldg

ADJUSTABLE WINDOW.
*Vettel Adjustable Window Co. (Morritt 886) ..... 46 E 12th, E Oak

AIR COMPRESSORS.
*Witt, G. E. Co. (Douglas 4404; J 4404) ..... 840-50 Howard

AMIWUD.
*Paraffine Paint Co. (Ky 2786) ...34 1st

ARCHITECTURAL IRON WORKERS.
*Acme Iron & Wire Works (Douglas 1915) 435 6th
De Croupet & Hyrup ..... 1124 Folsom
*Golden Gate Str & Orn Iron Works (Mkt 5446) ..... 11th & Mission
West Coast Wire & Iron Works .....
..... (Douglas 4327) ..... 749 Folsom
*North Star Iron Works (Mkt. 4406) .....
..... 1311 Harrison
*Pacific Structural Iron Works (Mkt. 1374) ..... 170-94 10th St.
*Western Bldrs. Sup. Co. (Ky. 1991) .....
..... 680 Mission

ARCHITECTURAL TERRA COTTA.
*Clark, N & Son (Ky 2830) .....
..... 116 Natoma
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg
Steiger Terra Cotta & Pottery Wks
(Douglas 3010) ..... Mills Bldg
*Western Building Material Co. (Ky 2647) ..... 430 California

ART GLASS—See GLASS, ART.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.
Camp & Castilhun 4076 17th
Levensaler & Preston (Douglas 5473 C 3473) ..... Clunie Bldg.
*Western Bldr's Supply Co. (Ky 1991) .....
..... 680 Mission

ASBESTOS MATERIALS.
*H. W. Johns-Manville Co. (Douglas 698) ..... 159 New Montgomery
*Western Bldr's Supply Co. (Ky 1991) .....
..... 680 Mission
*Western Asbestos Magnesia Co. (Douglas 3860) ..... 25 South Park

ASPHALTUM.
*City Supply Co. (Sutter 1144) .....
..... Monadnock Bldg

ASSOCIATIONS AND EXCHANGES.
*General Contractors' Association Douglas 2528) ..... 403 Kearny
Builders' Exchange ..... 180 Jessie
Gen Con Wkmn ..... 403 Kearny
S. F. Architectural Club ..... 136 Post

AUTOMATIC OIL BURNING GOVERNORS.
*Witt, G. E. Co. (Douglas 4404; J 4404) ..... 840-50 Howard

AUTOMATIC OILING DEVICES.
*Witt, G. E. Co. (Douglas 4404; J 4404) ..... 840-50 Howard

AUTOMATIC SPRINKLERS.
*Pacific Fire Extinguisher Co. .....
..... 507 Montgomery

AWNINGS.
The F. Thomas Co. ..... 1309 Mission

BAR RENDERS.
*White, S. A. (Sut 1575) .376 Monadnock

BENT GLASS.
*Oriel Glass Works ..... 2845 Gough

BLACKBOARDS.
Weber, C. P. Co. ..... 365 Market
Whitaker & Ray-Wiggin Co .....
..... 770 Mission

BOILER AND PIPE COVERING.
*Western Asbestos Magnesia Co. (Douglas 3860) ..... 25 South Park

BOILER FEED PUMPS.
Witt, G. E. Co. (Douglas 4404; J 4404) ..... 840-50 Howard

BOILER FEED WATER REGULATORS
*Witt, G. E. Co. (Douglas 4404; J 4404) ..... 840-50 Howard

BONDS.
*Empire State Surety Co. (Ky 799) .....
..... 573 California

BRACKETS.
*Western Builders' Supply Co. (Ky 1991) ..... 680 Mission

BRASS FINISHING.
*Witt, G. E. Co. (Douglas 4404; J 4404) ..... 840-50 Howard

BRASS GOODS.
*Witt, G. E. Co. (Douglas 4404; J 4404) ..... 840-50 Howard

BRASS AND METAL WORK.
*North Star Iron Works (Mkt. 4406) .....
..... 1311 Harrison

BRICK.
*California Pressed Brick Co. (Douglas 1415) ..... 962 Pacific Bldg
*City Supply Co., Inc. (Sutter 1144) .....
..... 630 Monadnock Bldg
*Clark & Sons, N (Kearny 2830) .....
..... 112-116 Natoma
*Diamond Brick Co. ..... 909 Balboa Bldg
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg
Golden Gate Brick Co. (Ky 3378) .....
..... 660 Market
Steiger Terra Cotta & Pottery Works
(Douglas 3010) ..... Mills Bldg
*United Materials Co. (Ky 1426) .....
..... 604 Balboa Bldg
*Western Building Material Co. (Ky 2647) ..... 430 California

BRICK (Porcelain and Enameled.)
*Boyd & Moore (Ky 2386) ..356 Market

BRICK MASONS AND CONTRACTORS.
Allen, C. J. ..... Builders' Exchange
Gibson, J. F. ..... 180 Jessie
Wagner, Ferdinand (Market 1508) .....
..... 609 Waller

BUILDERS AND MASONS.
Mulcahy Bros. (Kearny 4700) .....
..... 185 Stevenson

BUILDING FELTS AND PAPERS.
*Berrlen & Co., Leonard (Sutter 435) .....
..... 1081 Monadnock Bldg.
*Bonstell & Co. (Ky 1272; J 1625) .....
..... 118-24 1st
*E. W. Johns-Manville Co. (Douglas 698) ..... 159 New Montgomery
*Elder Felt (Boyd & Moore) (Ky 2386) ..... 356 Market
*Lilley & Thurston Co., (Ky 2546; J 2546) ..... 82 Second
*Paraffine Paint Co. (Ky 2786) ..34 1st
*Western Bldrs' Supply Co. (Ky 1991) .....
..... 680 Mission
*Western Asbestos Magnesia Co. (Douglas 3860) ..... 25 South Park

BUILDING SUPPLIES GENERALLY.
*Berger Mfg. Co. (Mkt 2728) .....
..... 1120 Mission
*Boyd & Moore (Ky 2386) ..356 Market
*Dwan, J. E. (Douglas 325; J 1456) .....
..... 151 Tehama
*Falls Mfg. Co. (Sutter 554) 317 1st
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg
*H. W. Johns-Manville Co. (Douglas 698) ..... 159 New Montgomery
Ryan, Geo. (Mkt 2596) ..Army & Condon
*United Materials Co. (Ky 1426) .....
..... 604 Balboa Bldg
*Waterhouse & Price (Ky 3323) ..59 3rd
*Western Bldg. Material Co. (Kearny 2647) ..... 430 California
*Western Bldrs' Supply Co. (Ky 1991) .....
..... 680 Mission
*Western Asbestos Magnesia Co. (Douglas 3860) ..... 25 South Park
*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg

BUILDING TRADE JOURNALS.
Pacific Builder (Pioneer Daily) .....
..... 1325 Mission Street
Building & Industrial News 1325 Mission

CAPITALS.
*Western Builders' Supply Co. (Ky 1991) ..... 680 Mission

CAST IRON.
*Judson Mfg. Co. (Ky 2420; J 2720) .....
..... 819 Folsom

CEMENT.
*Berrlen & Co., Leonard (Sutter 435) .....
..... 1081 Monadnock Bldg.
*Boyd & Moore, Sales Agts for "Golden Gate Cem't" (Ky 2386) 356 Market
*City Supply Co. (Inc) (Sutter 1144) .....
..... 630 Monadnock Bldg
*Clark & Sons, N (Kearny 2830) .....
..... 112-116 Natoma
*Lilley & Thurston 82 2nd
*Henry Cowell Lime & Cement Co. (Kearny 2066) ..... 9 Main St
Levensaler & Preston (Douglas 5473 C 3473) ..... Clunie Bldg.
*Pacific Portland Cement Co. (Douglas 1760) ..... Pacific Bldg
*Quality Lime & Cement Co. .....
..... 895 Monadnock Bldg.
*Standard Portland Cement Co. (Douglas 360) ..... Crocker Bldg
*Western Building Material Co. (Ky 2647) ..... 430 California

CEMENT DEALERS.
*Dwan, J. E. (Douglas 325; J 1456) .....
..... 151 Tehama

CEMENT (Exterior Finish.)
*Boyd & Moore (Ky 2386) ..356 Market
Levensaler & Preston (Douglas 5473 C 3473) ..... Clunie Bldg.

CEMENT ROOFING.
*Western Asbestos Magnesia Co. (Douglas 3860) ..... 25-27 South Park

CEMENT WATERPROOF COATING.
*Boyd & Moore (Ky 2386) ..356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CHEMISTS.
*Blue & Co. (Douglas 5599) .....
..... Humboldt Bank Bldg

CLAY PRODUCTS.
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg

CLOTHES DRYER.
*Giles, O. A. (Park 1037) ..121 Buchanan

COLD STORAGE INSTALLATION.
*Hydrex Felt & Engineering Co. (Boyd & Moore, Ky 2386) 356 Market
*H. W. Johns-Manville Co. (Douglas 698) ..... 159 New Montgomery

COMMERCIAL PHOTOGRAPHER.
*Scott, Walter A. (Ky 2688) .668 Market
*Miller, G. W. (West 1314) .....
..... 1831 Devisadero

COMPOSITION FLOORING.
*Dwan, J. E. (Douglas 325; J 1456) .....
..... 151 Tehama
*Western Asbestos Magnesia Co. (Douglas 3860) .....25-27 South Park

CONCRETE CONSTRUCTION.
Bluxome & Co. (Ky 3281) .....
..... Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) .....
..... Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1118) .....
Interlocking Stone Co. .803 Monadnock

CONCRETE FORM CLAMPS.
*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.
Pioneer Asphalt (Kearny 737) ..218 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, (Ky 2386) ..... 356 Market

CONCRETE MIXERS.
*Foote Concrete Mchry Co. (Douglas 1380) ..... 999 Monadnock Bldg
*Harron, Rickard & McCone (Ky 2240) ..... 139 Townsend
*Lansing Wheelbarrow Co. (Kearny 2976) ..... 787-9 Folsom

CONCRETE ROCK.
*Clover Leaf Machine Co. (Ky. 2386) (Boyd & Moore) ..... 356 Market

CONSULTING ENGINEERS.
Brunnier, H. J. (Kearny 3308) .....
..... 651 Monadnock Bldg.

CONTRACTORS' BONDS.
*Empire State Surety Co. (Ky 799) .....
..... 573 California

CONTRACTORS AND BUILDERS.
Ahlgren, C. N. P. ..... 402 Kearny
Miller, J. ..... 402 Kearny
*Roosevelt Constr. Co. (Ky 4213) .....
..... Phelan Bldg
Carlsen, Elmer ..... 209 Prospect Ave.
Cameron, Preston ..... Bldrs' Exchange
Corburn, Ira W. .....
Harraveras, A. E. ..... 402 Kearny
Heaphy, J. J. ..... 11 Telegraph Ave. Oak.
Hjerson & Lee (Mkt. 5482) ..... 1725 Lombard
Hochbaum & Co. ..... 410 Grove
Johnston, J. R. ..... 444 Kearny
Klenck & Muller ..... Rm 406, 761 Kearny
Koenig, Chas. J. U. ..... 520 Church
Koenig, C. F. ..... 402 Kearny
Moore Bldg. C. P. ..... 1021 Mills Bldg
Romain, S. (Franklin 2529) ..1121 Geary
Trubeck & A. (Park 3184) ..... 783 6th Ave.
Williams, J. A. (Mkt 5742) ..... 1783 Folsom
*Williams Bros. & Henderson .....
..... 851 Monadnock Bldg.

CONTRACTORS (CEMENT.)
*Chalmers, Inc., H. A. (Sutter 453) .....
..... 646 Monadnock Bldg

CONTRACTORS (GENERAL.)
*Buckeye Constr. Co. (Mission 3585; M 3585) ..... 851 Bartlett
*Healy-Tibbitts Con. Co. (Ky 5581) .....
..... 9 Main
Reese & Rountree (Douglas 3852) .....
..... 224 Flood Bldg.
*Williams Bros. & Henderson (Ky 2401; J 2401) ..... Monadnock Bldg

CONTRACTORS' MACHINERY.
*Foote Concrete Mchry Co. (Douglas 1380) ..... 999 Monadnock Bldg
*Harron, Rickard & McCone (Ky 2240) ..... 139 Townsend
*Lansing Wheelbarrow Co. (Kearny 2976) ..... 787-9 Folsom

COPPER DOORS.
*S. F. Cornice Co. (Mkt 1150-1) .....
..... Bryant bet 8th and 10th

CORNER BEAD.
*Boyd & Moore (Ky 2386) ..356 Market
*Western Bldrs' Supply Co. (Ky 1991) .....
..... 680 Mission

CORNICE & SHEET METAL WORK.
*Ames-Irvin Co. (Market 3815) .....
..... 8th and Irwin
Amsler Chas. S. ..... 25 Shotwell
Barth Cornice Works ..429 Valencia St
*Cronan, Wm. (Mkt 779) ..... 330 Guerrero
*Guilfoy Cornice Wks (Mkt 581) 409 8th
*Heidt Cornice Wks. (Ky 3587; J 3587) .....
..... 152 1st
Hurzelella Bros. ..... 776-777 Broadway
Morrison & Clark McAllister nr Octavia
*Moffat, H. W. & Co. (Douglas 2048) .....
..... Pacific Bldg
Ploch, Frank J. (Mkt 1662) .....
*S. F. Cornice Co. (Mkt 1150-1) .....
..... Bryant bet 8th and 10th

CORRUGATED IRON.
*Ames-Irvin Co. (Mkt 3815) ..8th & Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2421) ..... 554 Treat Ave

CRUSHED ROCK.
*Bay Development Co. (Ky 5313) .....
..... 163 Berry
*California Bldg. Material Co. (Ky 2288) ..... 714 Pacific Bldg
*Cassaretto, J. (Ky 3849) .....
*City Supply Co., (Inc) (Sutter 1144) .....
..... 630 Monadnock Bldg
*Standard Crushed Rock (Ky 5581) .....
..... 9 Main
*Western Building Material Co. (Ky 2647) ..... 430 California

DAMP PROOFERS.
*Baker Bros. (Sut 1341) ..183 Stevenson
*Paraffine Paint Co. (Ky 2786) ..34 1st
Reigle & Jamieson ..... 406 Kearny

DAMP PROOFING MATERIALS.
*Boyd & Moore (Ky 2386) ..356 Market
*Paraffine Paint Co. (Ky 2786) ..24 1st
*Western Asbestos Magnesia Co. (Douglas 3860) ..... 25 South Park

DEADENING FELT.
*Lilley & Thurston Co. (Ky 2546; J 2546) ..... 82 Second
*Western Asbestos Magnesia Co. (Douglas 3860) ..... 25-27 South Park

DISAPPEARING BEDS.
*Holmes Disappearing Bed Co. (Douglas 4218; J 4218) ..... Monadnock
*Marshall & Stearns (Douglas 348) .....
*Perfect Concealed & Turner Bed Co. (Douglas 2682) ..... 862 Mission

DOOR CHECK AND SPRING.
The Norton (F. D. Merrell) (Kearny 740) ..... 272 Jessie

DOOR CLOSER AND OPENER.
Akard, D. S. (Mission 2263) 4167 26th
*Richmuller, Geo. (Piedmont 2613) .....
..... 843 37th, Oakland
Schmitz, F. (Pacific 1123) ...627 2nd Ave

DOORS—DISAPPEARING.
*Pacific Tank and Pipe Co. (Ky 2440) ..... 318 Market

DOOR HANGERS.
*John's Hanger Mfg. Co. (Ky 432) .....
..... 332-34 Folsom

DOORS—METAL.
*Boyd & Moore (Ky 2386) ..356 Market

DOORS—WAREHOUSE.
*"Cross" Horizontal Folding Door (Boyd & Moore) (Ky 2386) 356 Market

DOORS AND WINDOWS.
Holden-Deuprey Co. (Mkt 2741; M 2741) ..... 126 W Mission

DUMB-WAITERS.
*Energy Elevator, Co. (Ky 2386) (Boyd & Moore) ..... 356 Market
Hurrell, N. A. (Mkt 2422) ..... 233 Gough
*Oriel Glass Works (Fkln 2832) .....
..... 2845 Gough
*S. F. Art Glass Works (Ky 3318) .....
..... 865 Mission

GLASS—ART.
*Cal. Art Glass Wks. (Kearny 1817; J 3653) ..... 768 Mission
*Fuller, W. F. & Co. (Ky 4700) .....
..... Beale & Mission
Grosslicht, Sig (Mkt 2461) ..160 McAllister
Mission Plate and Window Glass Co. (Friedman Bros.) (Mkt 4902; M 2903) ..... 1921 Mission
Mutual Pit & Window Glass Co. (M 2437; Market 4164) ..... 1921 Mission
*Oriel Glass Works (Fkln 2832) .....
..... 2845 Gough
*S. F. Art Glass Works (Ky 3318) .....
..... 865 Mission

GLASS—ART.
*Cal. Art Glass (Ky 1617) ..768 Mission
*Dwan, J. E. (Douglas 325; J 1456) .....
..... 151 Tehama
Grosslicht & Dinnlene (Mkt 2461; J 3653) ..... 460 McAllister
Hurrell, N. A. (Mkt 2422) ..... 233 Gough
*Oriel Glass Works (Fkln 2832) .....
..... 2845 Gough
*S. F. Art Glass Works (Ky 3318) .....
..... 865 Mission
*Sierra Glass Co. (Fkln 1109) .....
..... 1723 Greenwich
*United Glass Works (Fkln 1763) .....
..... 115 Turk

GLASS AND GLAZING.
*Dwan, J. E. (Douglas 325; J 1456) .....
..... 151 Tehama

GLASS—MOSAIC.
Schwarz & Gottlieb (Franklin 1537) .....
..1914 Fillmore and 660 Eddy
*S. F. Art Glass (Ky 3318) ..865 Mission
Sierra Glass Co. (Fkln 1109) .....
..... 1723 Greenwich
United Glass Works (Fkln 1763) .....
..... 115 Turk

GLUED UP PANELS.
*Niehaus & Co. (Ky 1806) ..564 Brannan

GRADING.
*Healy-Tibbitts Con. Co. (Ky 5581) .....
..... 9 Main

GRANITE.
*California Granite Co. (Douglas 5599) ..... Humboldt Bank Bldg

GRAVEL.
*Bay Development Co. (Kearny 1854) .....
..... 163 Berry
*California Bldg. Material Co. (Ky 2288) ..... 714 Pacific Bldg
*Cassaretto, John (Ky 3849) .....
*City Supply Co. (Inc.) (Sutter 1144) .....
..... 630 Monadnock Bldg
*Standard Crushed Rock (Ky 5581) .....
..... 9 Main

GRILLE (Wood.)
*Inlaid Floor Co. (Franklin 2314) .....
..... 398 Eddy
*Western Bldrs' Supply Co. (Ky 1991) .....
..... 680 Mission

HARDWARE.
Bennett Bros. ..... 62 Third
Wright Hdwr Co. (Ky 3800) 77 3rd

HARDWOOD FLOORING.
Acme Hardwood Floor Co. (Franklin 4046) ..... 1102 Sutter
Hardwood Interior Co. (Franklin 2142) ..... 1206 Polk
*Boyd & Moore (Ky 2386) ..356 Market
*Dieckmann Hardwood Co. (Ky 2573) .....
..... Rm. 604, 244 California
*Inlaid Floor Co. (Franklin 2314) .....
..... 398 Eddy
*Strable Mfg. Co. (Okd. 2544) .....
..... 1st bet. Washington & Clay, Okd
*White Bros. (Sutter 1367) .....
..... 5th and Brannan Sts.

Pine and Hardwood.
INLAID FLOOR CO., 498 Eddy St., S. F.

FIBROUS CEILING.
*Knowles, A. (Douglas 1451) .....
..... 985 Folsom

FIREBRICK.
*Clark & Sons, N (Kearny 2830) .....
..... 112-116 Natoma
*Golden Gate Brick Co. (Ky 3378) .....
..... 660 Market
*Henry Cowell Lime & Cement Co. .....
..... 9 Main
Steiger Terra Cotta & Pottery Wks
(Douglas 3010) ..... Mills Bldg
*United Materials Co. (Ky 1426) .....
..... 604 Balboa Bldg
*Western Building Material Co. (Ky 2647) ..... 430 California

FIRE DOOR FIXTURES.
*Falls Mfg. Co. (Sutter 554) 317 1st

FIRE ESCAPES.
*North Star Iron Works (Mkt 4406) .....
..... 1311 Harrison
*Schrader Iron Works (Mkt 1017) .....
..... 1247 Harrison

FIRE EXTINGUISHERS.
Levensaler & Preston (Douglas 5472 C 3472) ..... Clunie Bldg.
*Pacific Fire Extin

Christenson Lumber Co.
DEALERS IN
KILN DRIED LUMBER
OUR SPECIALTY:
Kiln Dried Oregon Pine, Spruce, Redwood and Port Orford White Cedar
GUARANTEED FREE FROM KILN CHECKS AND WARPING
SORTED IN WIDTHS, THICKNESSES AND LENGTHS
We operate our own Dry Kilns in San Francisco, with a capacity of 600 M feet
17th AND KENTUCKY STS.
Phone Market 7080; Home M 3926 SAN FRANCISCO, CAL.

GLADDING, McBEAN & Co.
CROCKER BLDG SAN FRANCISCO
Warehouse, 147-151 Minna Street.
Telephone Douglas 540

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 20-22-24 Dore Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
Successor to Sanborn & Stewart
3075 Army Street (Cor. Harrison St.)
Phone Mission 370 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717
Warehouse 16th and Harrison Streets

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. Pacific Coast Mangr's.
722 MERCHANTS EXCHANGE Tel. Douglas 5430

DIECKMANN Hardwood Co. **Hardwood**
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintance and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Sutter 1961 183 Stevenson St., Sutton Ex. Bldg.

FLOORS — NOTE — CONTINUOUS BOND — ROOF
SIDES — **CLINTON FIRE-PROOFING SYSTEM** (WIRE LATH, FABRIC) — PARTITIONS
CEILINGS
L. A. NORRIS CO. Clinton Fireproofing Co. of Cal.
Sales Agents Contractors for Fireproofing
643-47 MONADNOCK BLDG. SAN FRANCISCO, CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP. Works at Napa Junction, Calif.
GENERAL SALES OFFICE— 324-5 Crocker Bldg., San Francisco
Telephone Douglas 840 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street Telephone Kearny 2095 Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1236 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR. NO. 145 SAN FRANCISCO, CAL., JUNE 23, 1911. THE PIONEER DAILY.

Standard Sanitary Mfg. Co.
Manufacturers of "Standard" Plumbing Fixtures, Brass Goods, Specialties
San Francisco Office, 1303-1304 Metropolis Bank Building.

Amiwud
The Latest, most ingenious substitute for lath and plaster, a mechanical reproduction of hardwoods. When applied to interiors is finished---quick, cheap and tasty. New booklet in press. Send for it.
The Paraffine Paint Company, 34 FIRST ST. San Francisco

ART GLASS UNITED GLASS WORKS ARHOPPS PRES. 115 TURK ST. S.F.

FRIDAY JUNE 23

W. W. Breite, C.E.
STRUCTURAL ENGINEER
400-1-2-4 Clunie Bldg.
Tel. Kearny 815 ome C 5815

WATERHOUSE & PRICE CO.
Building Material Specialties
VISIT EXHIBIT AT OUR SALESROOMS
59 THIRD STREET SAN FRANCISCO 504 17th STREET OAKLAND

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

C. S. HOFFMAN L. W. FLEIGNER
Golden Gate Structural and Ornamental Iron Works
Manufacturers of Post Caps and Bases, Water-tight Sidewalk Doors
Estimates Furnished On All Kinds of Iron Work
We Carry a Full Stock of Structural Material
Telephone Market 5445 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1676

C. A. BUELL CO.
General Mill Work. :: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1656 730 Hooper Street

25-27 South Park **Western Asbestos Magnesia Co.** Douglas 3890
The Philip Carey Company's Boiler and Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Carey's Flexible Cement Roofing, Linoleit for sound deadening & Insulation of buildings, Occidental Mastic Flooring, Etc.

San Francisco Architectural Club.
Life Class now organized. Classes every Friday Evening, 8 to 10 P. M. Tuition Free.
History Class organized.
All members wishing to take advantage of these classes will please call at Club Rooms, 126 Post Street, and enroll as students without further delay. LIFE CLASS COMMITTEE, A. Lafranchi, Chairman.

OSCILLATING PORTAL WALL BEDS
MARSHALL & STEARNS CO.
1154 PHELAN BUILDING Phone Douglas 348

Gasteam Radiators
Humphrey Automatic Gas Water Heaters.
GAS & ELECTRIC APPLIANCE CO.
441 SUTTER ST., Next to the Gas Company Tel. Douglas 4987

C. A. DAY, President C. J. LINDGREN, Treasurer
J. J. PRATT, Vice-President WM. E. HAGUE, Secretary
Telephone Douglas 2525
General Contractors Association, Inc. Of San Francisco, Calif.
402 Kearny St.
All responsible general building contractors are invited to join.
Directors' Meeting Mon. July 10th at 1:30 P. M., 402 Kearny St.

THE ORIGINAL HOLLAND PROCESS
FIRE PROOF WATER PROOF **Composition Flooring** SANITARY DURABLE
LAID plastic over wood, metal or concrete with continuous cove-base seamless in any color, design or in tile effect.
Office 11-15 Fremont St Ph. Kearny 730 **Carrelin Asbestos Flooring Co.** Works Sunnyvale Ph. Main 204

TWENTIETH YEAR.
Issued daily except Sundays and Holidays
L. A. LARSEN, Publisher
1236 MISSION, Bet. 9th and 10th. San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1879.
The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription $1.00 per month. Delivered daily.

Editorial Comment.

The coronation with its pomp of ceremony has passed. The symbolic rites which invest the King of Britain with the insignia of royal power as ruler of England, Ireland and Scotland and all the dependencies of the crown has passed into history. The king never dies. Monarchs and individuals at decreasing rate die, but the king lives on forever. Such is the theory of the English government and the English law. The ceremony of the coronation is in reality but a dead form coming down from the middle ages. The absolute or even the limited power of the monarch has become to be a good deal of a myth in the United Kingdom. The British are loyal subjects of the king, but the power of parliament is supreme. The prime minister and his associates are in reality the politics and governing factor. Such men as Gladstone and Lord Salisbury leave a more distinctive mark on the history of the nation than any monarch.

The House of Lords is fast becoming an obsolete body. As it is its prestige is a sort of parasitic body that exists on the body politic, and is largely decadent. Its members furnish some specimens who are brought up by American heiresses who seek to buy some distinction which their persons charms or aunts brains could not otherwise secure. By annexing some title they lord it over some other pin head in the smart set and thus achieve social distinction which otherwise would not be theirs. Such alliances are of little moment. This country can well afford to lose some of its rich parvenus and society is much pleased when some climber captures some insignificant duke-let and he comes a member of the peerage.

The coronation was interesting simply as a pageant an historic incident, commemorating the days that made England great when her seafaring were supreme on the high seas and her literature was made by the great men of the time.

The king is dead long live the king

The commencement exercises that are occurring all over the country in the schools and colleges naturally raise the question of the value of higher education. There is no question that the value of education is appreciated by everyone who has the intelligence to sit up. But there are those who pertinently ask what does this higher education bring to the individual and how does it better equip him for the race of life?

It is an absolute fact that we see men of little or no learning winning in the race of life over others who have had every advantage that institutions of learning can offer. There are even numberless instances of men where their very education has been a stumbling block to their success, has made them blind to opportunities that have been seized upon by their more alert brothers.

That the development of the mind and body to their fullest capacity by systematic training is beneficial no one can doubt. If this is the end secured by higher education then it is undoubtedly a good thing. But all education is not in the schools. Contact with the world and actual experience is oftentimes the best of teachers, as was the case with Abraham Lincoln. On this depends to a great extent the natural attitude of the person's mind. Higher education often makes the individual introspective and analytic. He is prone to doubt and watch the question too far and thus he loses the confidence in self so born sometimes of ignorance and which his lesser educated brother has.

But after all success is not always measured by financial gain. The great intellects that have made the discoveries that have sent the world along in the cycle of progress were mere paupers when it came to money getting. It depends upon what perspective you view a man whether or not he is a success or a failure. And after all is said and done it depends whether or not the education has enlarged the mental vision and set up a proper ideal of life to measure its success or failure. Success is measured not by what the world gives to you but by what you give the world.

FOR SALE—20,000 clean second-hand brick. Located near center of the city. Must be sold at once. A bargain. Phone Sutter 1393 tf

Among the Architects.

The Western Pacific Company have under consideration the construction of a large wharf in Sacramento. The company is negotiating with the city for a lease on the water front between B and Q streets and at the last meeting of the city authorities the proposition presented by the railroad company was favorably considered. The work will cost about $75,000 and is to revert to the city at the end of the lease. The structure will be of wood.

The Board of Public Works is still wrestling with the marble question at the Hall of Justice and from the result of yesterday's meeting, at which time the matter was laid over until today's session it looked as though this part of the work would be readvertised.

Architects Fabre & Rearwald, Metropolis Bank Bldg., has completed the plans and specifications for a three-story and basement brick rooming house and store building which is to be erected at the southwest corner of Montgomery avenue and Jackson street. The plans are now out for figures and the contract is expected to run about $30,000.

Architect Wilde Albany Block, Oakland, has prepared plans and specifications for the construction of a three-story and basement brick hall and store building which is to be erected for the American Hall Association of Oakland on their property on the north line of Eleventh street in Oakland. The cost of the work has been estimated at $30,000 and the contract will be let as soon as figures can be taken.

Architects Ingel & Wright, Macdonough Bldg. Oakland has completed the plans and specifications for a two-story and basement brick building which is to be erected for Mr. Schaefer on his property on Seventh street, between Broadway and Franklin streets, Oakland. The building will be used for store purposes and the first floor will be fitted with large plate glass windows. The exterior will be faced with pressed brick. The plans are complete and the work is to be done by day's labor.

Architect J. J. Foley Monadnock Bldg., will shortly complete the plans for a new church edifice which is to be erected in this city by the Roman Catholic Church. The cost of the structure will be in the neighborhood of $40,000. The building will be of brick and the interior will be nicely trimmed.

Architect Maybeck, Lick Bldg., is preparing plans for a frame bath house and concrete plunge bath which is to be erected on the University Campus at Berkeley. The building will be erected on a site adjoining the Hearst Hall and will cost in the neighborhood of $25,000. The plans will be complete in the course of the next two or three weeks. Bids will probably be taken through the offices of the Regents of the University of California.

AWARDED CONTRACT FOR DAVIS FARM DOMITORY.

DAVIS (Yolo Co.), —une 22.—Campbell & Bauman have been awarded the contract for the dormitory for the University Farm Dormitory at a cost price of $31,496.50. There will be sixty-one rooms in the building, which will be adjoining the present dormitory and constructed of the same material.

News In Brief.

RECENT GOVERNMENT CONTRACTS AWARDED.

J. Wiese of South Omaha, Neb., has been awarded the contract for the construction of the post office building at Fort Collins, Colo., on his bid of $83,889.

The contract for the construction of the post office building at Sioux Falls, S. D., has been awarded to J. P. Cullen of Janesville, Wis., on his bid of $174,726.

The H. W. Moffatt Comapny, of this city, have been awarded the contract for the Installation of a heating plant in the mess hall at Angel Island. The amount of their bid was $3680.

The contract for the construction of a reinforced concrete reservoir and water pipe line at Fort Ward, Washington has been awarded to the McInnis and Harrington Co., Fort Ward, for $31,200 and $5100 respectively.

The William Simpson Construction Co., care of the Constructing Q. M. Dept. Fort D. A. Russell, Wyo has been awarded the contract for the construction of the additions to the officers' quarters at Fort Russell. Their bid for the work was $4425.

The contract for furnishing fabricated structural steel and steel castings for the work at Pearl Harbor, T. H. has been awarded to the United States Steel Products Co., of New York, for $133,315.

The contract for the construction of two post office buildings, the work at San Diego and at Rosslyn, New Mexico, reported in these columns when the bids were opened, has been awarded. The successful contractors being W. H. Maxwell & Co., of Great Falls, for the San Diego building and J. E. & A. La Pennock, Philadelphia for the Rosslyn job.

The North Pacific Construction Co., of Boise Idaho, has been awarded the contract for considerable work which is to be done at the Boise Barracks. The work includes the construction of several buildings and the contract price is in the neighborhood of $15,000.

The contract for the construction of catch basins, concrete walks and etc., at Fort Douglas, Utah, has been awarded to Thomas J. Everill, of Salt Lake City, for $13,318.70.

BANKRUPTCY PETITIONS FILED

Petitions in bankruptcy were filed Wednesday by Edward Cox, a mechanic of Oakland, with $1175 debts and no assets, and D. C. Wyman, a restaurateur of this city, with liabilities of $10,253 and no assets. Wyman's debts were all contracted in Boston.

TO CONSIDER CANAL BIDS.

STOCKTON (San Joaquin Co.), June 22.—The Bureau of Irrigation, the advisory body to the South San Joaquin Irrigation District Directors, will meet Saturday afternoon at 2 o'clock to consider bids received by the Directors for the construction of the system and for the remaining bonds of the district. Brown & Alcorn, of Berkeley, have offered to dig all the canals and ditches and construct necessary dams and tunnels for $1,283,456, which is $278,932 above the estimate of the engineer, Edwin Duryea, Jr. H. M. McDonald, of Los Angeles, has offered to buy the district's bonds at par to an amount sufficient to cover the amount of the work.

The Oakdale Irrigation District has sold its bonds, amounting to $1,200,000, to H. M. McDonald, and has let the contract for the construction of its system to Brown & Alcorn.

NEW POSTAL BANKS FOR CALIFORNIA.

WASHINGTON, June 22.—Postmaster General Hitchcock has named 50 postal savings depositories, making the number to date 800. Among the newly designated offices, which will receive deposits July 22, are: Redwood City, Santa Clara, Santa Maria, Cal, and Lewiston, Idaho.

San Francisco—Residence, 2 story, attic and base, concrete and brick, $30,000. Architect Willis Polk, Merchants' Exchange Bldg., S. F. Owners A. S. and C. L. Griffith. The plans for this dwelling are being revised. The exterior will be of cement and pressed brick, while the interior will be of hardwoods. The mechanical equipment will be of the highest class. Complete details will be given as soon as the plans are complete.

Stockton, San Joaquin Co., Cal.—Bungalow, 1½ story and base, frame, $3,500. Architect R. P. Morrell, Stockton. Owner Mr. Jones. The bungalow will contain 7 rooms and bath. There will be coal grates with brick mantels. The exterior will be covered with rustic. The plans are now being prepared.

Stockton, San Joaquin Co., Cal.—Bungalow, 1 story and base, frame, $4,000. Architect Walter King, Elks' Bldg., Stockton. Owner B. M. Drury. The bungalow will contain 6 rooms and bath. There will be coal grates and hardwood floors. The exterior will be covered with rustic. The bids are in and have been taken under advisement.

Oakland, Cal.—Residence, 2 story and base, frame, $6,000. Architect Dibble, 369 Miles Ave., Oakland. Owner Brougher. The dwelling will contain 8 rooms and bath. There will be coal grates and hardwood floors. The trim will be of pine. The exterior will be covered with shingles. The plans are complete and figures are being taken.

LOOK AT THE LIGHT - HOUSE ALCATRAZ ISLAND U. S. GOV'T COATED THIS WITH LIQUID STONE
THE LILLEY & THURSTON COMPANY
Kearny 2646, Home J 2646 82--2nd Street, San Francisco

SIROCCO The most efficient fan built. Absolutely Noiseless
R. B. GUERNSEY. MONADNOCK BLDG. PHONE: DOUG. 2775


TULARE HIGH SCHOOL, E. MATHEWSON, ARCHITECT.
This beautiful school house is faced with 100,000 "Golden Gate Sandstone" Brick from the Golden Gate Brick Co's Antioch factory.

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

Sandblasting
ESTIMATES GIVEN
HILL, HUBBELL & CO.
704 FIFE BLDG. Kearny 397
California, Market & Drum Sts., S. F.

The Temporary City Hall San Francisco WILL BE EQUIPPED WITH Van Emon Elevators
Why? Because they are the Best.

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS BRACKETS ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paint
Phone Kearny 1997 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail


The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806, Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
San Arsdale--Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J. 3021

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1146 Office -- Showroom -- Warehouse 571 Mission Street, S.F.

REVERSIBLE WINDOWS

Are Money Savers
because with them the ordinary house maid can readily clean the windows.
No need to send for professional window cleaners.
WE sell you the strips
YOU attach them to the sash
Can be applied to sash by any handy man. No springs.
Nothing to get out of order. Absolutely weather proof.
The Soule Reversible Window Co.
Phone J 2305 1061 MISSION ST., S. F.

Phone Douglas 366 Home Phone C 2741
SANBORN & CORINSON
(Successors to C. S. TILTON)
SURVEYORS AND CIVIL ENGINEERS
All Survey Notes Saved 251 KEARNY ST., (Room 406) S. F.

Steel Bars For Concrete Reinforcement

We have a complete stock of Twisted Squares, Plain Squares and Rounds
Also Bands, Hoops and Wires.
Woods & Huddart
356 Market Street
Phone Kearny 2617 SAN FRANCISCO, CAL.


Why Are 22 Railroads in the U. S. using Cube Mixers?
We Carry Full Stock
Kearny 2975 J 2975
Chicago Improved Cube Concrete Mixer On Skids Without Power.
Lansing Wheelbarrow Co.
787 Folsom Street San Francisco

Transparent Liquid Wood Filler
A Filler of excellent merit, specially adapted for use on all close grain woods.
Is transparent, will not discolor the surface or raise the grain of the wood.
Can be sandpapered without gumming.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

Energy Dumb Waiters
Specifications and Estimates Furnished
BOYD & MOORE, Sole Agents
268 Market Street Tel. No. Ky 2966

We Make Concrete Adhere to Iron. Ask Us. Phone Kearny 4478
24 CALIFORNIA ST., For Structural Steel and Damp Proofing
Paint **BITURINE** Enamel

KAWNEER Store Front Construction
SPECIFICATIONS AND ESTIMATES FURNISHED
KAWNEER MFG. CO., 654 Monadnock Bldg., S. F. Phone Sutter 1961

ORIGINAL—DETECTIVE

N 3488 PHONES: Mission 3487
S. F. METAL STAMPING CO.
Stamped & Spun Sheet Metal Ornamente
Statuary, Mission and Spanish Tile
554-556 TREAT AVE. SAN FRANCISCO

Cal. Art Glass Works
768 Mission, bet 3rd & 4th
Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS
Surety Bonds Liability Insurance Accident and Health
Robt. J. Loughery.
Plate Glass Burglary, Theft and Boiler Insurance
Phone Kearny 798
Representing Empire State Surety Co., Jas. C Hayburn, Cen. Agt., 573 Cal.

Member Of Builders' Exchange Telephone Douglas 2481
A. KNOWLES
PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.
985 Folsom St. San Francisco

Acme Lumber Co.
Redwood and Pine Lumber
Tel. Kearny 2260, J 2260, 6th & Channel Sts.

J. H. WYGANT Manager
Members of Builders' Exchange Box 297
Buckeye Construction Co., Inc.
Phones Mission 3585, Home M 3585 351 BARTLETT ST.

Walter A. Scott
Architectural Photographer
558 MARKET ST.
Phone Kearny 2688 San Francisco

California Granite Co.
Granite Contractors
DIMENSION STONE. QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.
SAWED STONE A SPECIALTY
1602 Humboldt Bank Bldg.
Kearny 1745 J 3627

BAY DEVELOPMENT CO.
Sand, Gravel, Rock
Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber
Plumbing and Steam Heating
ESTIMATES FURNISHED. JOBBING DONE
1231 Sutter St. Phones: Franklin 1902, C 2753. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty
OLGA HERZ
PUBLIC STENOGRAPHER
English, French, German
Tel. Douglas 4093 C 2453 602 First National Bank Bldg.

Phone Kearny 3587 Home Phone, J 3587
W. Heidt Cornice Works
Roofing, Metal Windows & Fire Doors. Patent Metal Mission Tile Skylight
152-160 First Street, San Francisco

Engineers — Founders — Machinists Phone, Kearny 3880
VULCAN IRON WORKS
Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work
Office and Works, 1849 Kearny Street, Cor. Francisco St. San Francisco

VANDERLYNN STOW, President Telephones
FRANK J. SYMES, Vice-President DOUGLAS 1573
H. K. BURGESS, Secretary DOUGLAS 1574
Thomas Day Company
GAS AND ELECTRIC FIXTURES
35 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company
Exclusive Manufacturers of all Grades of
...PUTTY...
Phone Market 4787 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company
Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.
Telephone Douglas 2662 San Francisco

THE BERGER MANUFACTURING CO.
OF CALIFORNIA
Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe
1120 MISSION ST., Tel. Market 2720 SAN FRANCISCO, CAL.

Pacific Structural Iron Works
Contracting Manufacturers o
Structural Steel Works
New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished
Phone Market 1874 370-94 10th Street, S. F.

Edmund Grundy
PLUMBER
3645-53 Seventeenth St.
PHONES: Market 882, Home M 3874
Residence Telephone Park 451
Residence Telephone Park 588

For Immediate Delivery
7000 VITRIFIED
Paving Brick
Suitable for Steps, Quoins, Walks and Veneer Work will be sold at a
SPECIAL PRICE
SEE
DIAMOND BRICK CO.
909 Balboa Bldg.
Tel. Douglas 1909 — J 3803

Furlong's Laundry Trays
Are The Best. 360-64 FELL

Phone Market 965
GILLEY-SCHMID CO., Inc.
PLUMBING, HEATING
Oil Burning Plants, Ventilating :: ::
198 West Mission St., Cor. 13th

UNITED MATERIALS CO.
Have the largest and most complete line of
PRESSED BRICK, COMMON BRICK and FIRE BRICK
... Lime, Cement, Lake Majella Sand, Roofing Tile ...
Samples submitted with lowest prices
Phone Kearny 1426 604 BALBOA BUILDING

City Supply Company, Inc.
Crushed Rock, Sand and Gravel
Sea Side Sand (Monterey Bay) and City Sand
Concrete and Street Contractors' Supplies
Asphaltum — San Jose Brick
Phone Sutter 1144 630 Monadnock Bldg.

Pacific Fire Extinguisher Co.
CONTRACTORS IN
Electrical, Power, Heating and Sheet Metal Installations, Automatic Sprinklers and all other Fire Extinguishing Apparatus.
Telephone Kearny 3890
507 Montgomery St. San Francisco

ACME IRON AND WIRE WORKS
FRANK A. EVERS, Proprietor.
ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK
Elevator Cages and Enclosures Fire Escapes
Steel Folding Gates Iron Fencing and Guards
Sidewalk Doors Builder's Wire and Iron Work
Estimates and Designs on All Kinds of Iron and Wire Work
Phone Douglas 1915 473 to 485 SIXTH STREET

Manufacturers of Remote Control
Service Switches
Approved by the Department of Electricity
Phone Kearny 1970 BUITE ENG. & ELECTRIC CO. 683-5-7 Howard St.

CONCRETE
MIXERS
Immediate Delivery
Harron Rickard & McCone
San Francisco Los Angeles

CROMAN'S EAGLE CORNICE WORKS
Formerly 30 Eighth St., now at
338 GUERRERO ST.
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401
Williams Bros. & Henderson
Engineers and Contractors
BUILDING CONSTRUCTION
Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE
Made in: Tin Painted, Tin Galvanized, Copper and Zinc.
Meurer Bros. Co.
630 THIRD ST.

Plastering N. JACOBSEN Successor to Chalmers & Jacobsen
3661 17th Street, San Francisco Phone Market 5262

USE
"SCOTT'S EXTRA COATED"
Hammered Open Hearth Roofing Tin
The most durable covering for a building that can be obtained at any cost.
FOLLANSBEE BROS. CO., Pittsburg, Pa.
GEORGE S. LACY, Pacific Coast Sales Manager
24 California Street, San Francisco, Cal.

Telephones
S.F.-Kearny 2830 Factory-Alameda 509
N. Clark & Sons
Manufacturers of TERRA COTTA,
Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

B. & R. Unequalled Building Papers
BONESTELL & CO.
Phone Kearny 1972.
California's Leading Paper House
118-124 First St. San Francisco

Santa Fe Lumber Co.
Telephone Market 1485
OFFICE AND YARD
17th and De Haro S. F., Cal.

KIERNAN & O'BRIEN
Plumbers
1754 Mission St., S. F.
Phones Market 2517 M 3760

Western Iron Supply Co.
Manufacturers
STRUCTURAL ORNAMENTAL Iron
1565 Howard St.
Phones: Park 6090; J 1060.

Phones Kearny 3420, J 2720 Factory: Emeryville, Cal.
Judson Manufacturing Co.


Structural Steel. Cast Iron Work.
Machinery. Bar and Plate Iron.
819 FOLSOM ST. San Francisco

The Cahill Iron Works
Chattanooga, Tennessee
Manufacturers of "Southern Beauty" lavatories, one-piece apron sinks, duplex laundry tubs, sink and laundry tray combinations, etc. The handsomest line of enameled ware on the market. Handled by all leading S. F. jobbers.
San Francisco Office and Show Rooms
1749 Sacramento Street :: :: Near Polk
C. H. STANYAN, Sales Agent Phone Franklin 2899

HOLMES DISAPPEARING BED CO.
INVESTIGATE!
Awarded 3 Grand Prizes Display Rooms
Phones: Douglas 218 Home J-4218 687 Monadnock Building
San Francisco California

Leonard Berrien & Co.
1081 Monadnock Building
ARDEN HARDWALL PLASTER
ARDEN SUPERIOR PLASTER
WOOD LATH
Bickel's Keene Cement P. V. Belgium White Cement
"Sphinx" Insulator Metal Lath Plaster Fibre
Pullman Automatic Ventilator
Building Papers Post Caps and Joist Hangers
Warehouse 445 North Point St. Phone Sutter 435

Building Contracts.

SAN FRANCISCO COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
2349	Musto	Moller	6400
2350	Peixotto	Salanave	8850
2351	Levin	Cox	6600
2352	Rulfs	Johanson	13602
2353	Same	Neal	1000
2354	Kuehulein	Conrad	5000
2355	Rudgear	Gilmour	11450
2356	Same	Condon	9961
2357	Fritzchen	Cobby	6685
2358	Bergna	Martinelli	6775
2359	Goldberg	Weinberg	2100
2360	Welch	Henderson	11880
2361	Same	Haiston	3830

(Correction)

(2344) California S 77-6 W Mason W 20x860. Painting, finishing and tinting, except decorating for ceiling entrance hall, walls of staircase halls and bedrooms for residence.
Owner.....The Anglo American Securities Co., Monadnock Bldg., San Francisco.
Designer....Geo. A. Schastey, Monadnock Bldg., San Francisco.
Contractor..The J. Llewellyn Co., 1321 Broadway, Oakland.
Filed June 21, '11. Dated June 20, '11. Payments of 75% on 2nd of each Mo. 35 days after.....25%
Total cost, $1100
Guarantee bond in favor of owner. Surety D. O'Sullivan. Limit 30 days after notified. Plans and specifications filed.

(2345) Drainage, sewerage, plumbing, gas fitting and piping and fixtures on above.
Contractor..Wm. F. Wilson Co., 1175 Turk St., San Francisco.
Filed June 21, '11. Dated June 20,'11. Roughing in complete $500
Completed, 75% of contract price less previous payments.....
35 days after.....25%
Total cost, "$2772"
Bond, surety bond in favor of owner. Forfeit, none. Limit, 90 days Plans and specifications filed.

(2349) Clay N 97-6 E Montgomery E 40xN68-9. Steel and iron work, side walk lights, ventilators, carpenter, mill, stair, hardware, glass, galvanized iron and tin work, composition roof and cementing for two-story and basement brick stores and lofts.
Owner .....Joseph Musto Estate Co.
Architect ...Wm. Mooser, Nevada Bank Bldg., San Francisco.
Contractor..R. W. Moller, 402 Kearny, San Francisco.
Filed June 21, '11. Dated June 15, '11. Roof joists in place.....$2000
One-half of all finish on..... 1400
Completed and accepted..... 1400
Usual 35 days..... 1400
Total cost, $6400
Bond, $1600. Surety, Fidelity & Deposit Co. of Maryland Limit, none. Forfeit, $40. Plans and specifications filed.

(2350) Broderick W 110 N Haight N 40 W 137-6 S 12-6 E 55 S 27-6 E 82-6 W.A 523 Excavating, brick, iron, chimneys, concrete, carpenter, mill, stairs, glass, hardware, roofing, marble and tile, lath and plaster and metal work for three-story and basement brick building.
Owner.....Edgar D. Peixotto, Russ Bldg., San Francisco.
Architect ... William Mooser, 14 Montgomery, San Francisco.
Contractor..J. Salanave, 915 Pacific San Francisco.
Filed June 21, '11. Dated June 20, '11. Frame up $1650
Ready for lathing..... 1650
Completed 1650
Completed and accepted..... 1650
Usual 35 days..... 2220
Total cost, $8850
Bond, $2290. Sureties, A. B. Johnson and C. H. Green. Limit, 60 days. Forfeit, none. Plans and specifications filed.

(2351) Folsom N 75 W Russ W 50 E 75 S 15 E 100 S 40 W 50 S 20 W 25 S 80. Grading, excavating, concrete, brick, steel, sheet metal, carpenter, mill, stairs, roof, plumbing and glazing for three-story warehouse.
Owner.....M. Levin, 1086 Folsom, San Francisco.
Architect ....A. D. Nicholson, 20 Montgomery, San Francisco.
Contractor..M. H. Cox, 355 London, San Francisco.
Filed June 21, '11. Dated June 20, '11. Excavation done and concrete footings in .....$ 600
1st story brick walls done, ratproofing in and 2nd floor joists in 1050
2nd story brick walls done and 3rd floor joists in.....950
Brick work done, roof on and skylights and flashings on.....1050
Completed and accepted.....1300
Usual 35 days.....1650
Total cost, $6600
Bond, none. Limit, 60 days. Forfeit, $10. Plans and specifications filed.

(2352) Washington and Hyde SE E 50 xS 68-6. All work except electrical work, plumbing, painting, steam heat and oil burning plant, gas fixtures, wall beds, papering, finish hardware and art glass for three-story and basement frame apartments.
Owner.....Theodore E. Rulfs, Market and Hayes, San Francisco.
Architect ...Chas. M. and Arthur F. Rousseau, Monadnock Bldg San Francisco.
Contractor..J. Eric Johnson, 180 Jessie, San Francisco.
Filed June 21, '11. Datel June 20, '11. Frame up $3400
Brown coated 3400
Standing trim on..... 1700
Finished and accepted..... 1700
Usual 35 days..... 3402
Total cost, $13,602
Bond, none. Limit, 100 days after June 23. Forfeit, $10. Plans and specifications filed.

(2353) Painting, staining, varnish and papering on above.
Contractor..L. J. Neal, 1362 Jackson, San Francisco.
Filed June 21, '11. Dated June 29, '11. 50% of contract finished.....$375
All work finished..... 375
Usual 35 days..... 250
Total cost, $1000
Bond, none. Limit, as soon as possible. Forfeit, none. Plans and specifications filed.

(2354) Tenth Ave W 250 S Lake W 120 xS 25. All work except painting, plumbing, electric work, shades, light fixtures, mantel in parlors, grates and tiles for two-story and basement frame flats.
Owner.....Wm. Kuehuelin, 857 Mead Ave., Oakland.
Architect ....E. A. Neumarkel, Mechanics' Bank Bldg., S. F.
Contractor..Henry Conrad, 180 Jessie, San Francisco.
Filed June 21, '11. Dated June 21, '11. Frame up $1100
Brown coated 1000
Completed and accepted..... 1064
Usual 35 days..... 1055
Total cost, $4219
Bond, $1055. Sureties, D. H. Macdonald and Bernard Bette. Limit, 100 days. Forfeit, $5. Plans and specifications filed.

(2355) Bush S 137-6 E Stockton E 45-10xS 137-6. Lathing and plastering for seven-story and basement Class "C" hotel.
Owner.....A. Rudgear, Bellevue Hotel, San Francisco.
Architect ...Edw T. Foulkes, Crocker Bldg., San Francisco.
Contractor..Wm. G. Gilmour, 402 Kearny, San Francisco.
Filed June 22, '11. Dated June 19, '11. Payments on or before expiration of 1st of each month of..... 75%
Usual 35 days..... 25%
Total cost, $11,450
Bond, none. Limit, 50 days. Forfeit, none. Plans and specifications filed.

(2356) Plumbing on above.
Contractor..Condon & Band, 318 Ellis, San Francisco.
Filed June 22, '11. Dated June 19, '11. Payments same as above.....
Total cost, $9061
Bond, none. Limit, without de'ay. Forfeit, none. Plans and specifications filed.

(2357) Mission and Randall NW N 95 m or l W 119 m or l S 85 m or l E 104 Ptn P V Lot 392. Excavation, concrete, carpenter, roofing, mill, stair work, glazing, hardware, plastering for three-story and basement frame store and flats.
Owner.....J. Fitzsoehen, 1082 Church, San Francisco.
Architect ...H. Gelifuss & Son, 150 Fulton, San Francisco.
Contractor..J. Cobby, 180 Jessie, S. F.
Filed June 22, '11. Dated June —, '11. Frame up $1252
Brown coated 1252
White coated and outside work 1252
Completed and accepted..... 1254
Usual 35 days..... 1675
Total cost, $6885
Bond, none. Limit, 60 days. Forfeit, $5. Plans and specifications filed.

(2358) Broadway N 165 W Mason W 27-6xN 137-6. All work except plumbing, painting, mantels, shades, gas and electric fixtures for three-story and basement frame flats.
Owner.....Pietro Bergna.
Architect ...Paul F. De Martini, 628 Montgomery, S. F.
Contractor..J. Martinelli & P. Carmignani, 751 Greenwich, San Francisco.
Filed June 22, '11. Dated June 21, '11. Frame up and rafters on.....$1569.75
Brown coated 1562.75
Completed and accepted..... 1562.75
Usual 35 days..... 1562.75
Total cost, $6275
Bond, $2140. Sureties, Agostino Cravlotto and A. Semenza. Limit, 100 days after June 22. Forfeit, $10. Plans and specifications filed.

(2360) Richland Ave N 224-8 E South Ave 25-4x36. All work for two-story frame store and flats.
Owner.....A. Goldberg, 229 Richland Ave., San Francisco.
Architect ...None.
Contractor..I. Weinberg, 30 Lakeview Ave., San Francisco.
Filed June 23, '11. Dated June 21, '11. Rustic and roof sheathing on.....$500
Brown coated 500
Completed 576
Usual 35 days..... 525
Total cost, $2100
Bond, none. Limit, 60 days after June 23. Forfeit, none. Plans and specifications filed.

(2360) Howard and Fourth NW W 85x N 48-6. Carpentry, mill and stairs for six-story and basement hotel building.
Owner.....Chas. Warren Welch Est. Co., 709 Scott, S. F.
Architect ...N. W. Sexton, Chronicle Bldg., San Francisco.
Contractor..W. D. Henderson, Monadnock Bldg., S. F.
Filed June 22, '11. Dated June 6, '11. Bearing partitions up to 5th floor level $2970
All partitions and grounds in.. 2970
Completed and accepted..... 2970
Usual 35 days..... 2970
Total cost, $11,880
Bond, none. Limit, 120 days. Forfeit, $5. Plans and specifications filed.

(2361) Structural steel, cast iron, bond iron and anchors on above.
Contractor..Ralston Iron Works, 20th and Indiana, S. F.
Filed June 22, '11. Dated June 6, '11. Completed and accepted.....$2887
Usual 35 days..... 993
Total cost, $3880
Bond, $1925. Surety, Empire State Surety Co. Limit, 28 days. Forfeit, $5. Plans and specifications filed.

ADDITIONAL CONTRACTS.

The following contracts were also filed yesterday:

Welch Estate with Guilfoy Cornice Co., hotel at NW 4th & Howard, $2209; Wagner Bros., $1644; O'Connor & Collins, $8450; Geo. MacGruer, $6500; Cal. Artistic Metal & Wire Co, $1800; Butte Eng. Co. $1247; J. E. O'Mara, $6213; Van Emon Elevator, $2065.

Julia and Juleau A. Logan with Equality Home Bldg. Co., uats on E Folsom 77-6 N 14th, Cost, $4000.

E Blanquie with Golden Gate Str. Iron Works, building on N Geary 77 E Taylor. Cost, $1475.

Frederick Seibel with S. B. Kress, building on N Geary 57 E Taylor, $10,000; Condon & Band, $1550.

G. B. & G. Torassa with G. Dighero, flats on W Stockton 115 N Filbert, $4750.

Full particulars tomorrow.

CESSATION OF LABOR.

June 22, 1911—Peer and Van Ness Ave NE N 120x85 248-6. Cahn Investment Co to Standard Concrete Co. Work ceased.....June 22, 1911

Completion Notices.

SACRAMENTO COUNTY

Recorded Accepted
June 20, 1911—Lot 14 Pleasant View 4, Sacramento. Helen C De Groft to whom it may concern. June 20, 1911
June 20, 1911—S ½ of N ½ of Lot 5, F, G, 26th and 27th Sts. Sacramento Hanora Farrell to whom it may concern .....June 13, 1911

Building Contracts.

SAN MATEO COUNTY.

Second Ave N bet "A" and El Camino Real, San Mateo. Excavating, removing old buildings, carpentry, mill, tinning, galvanised iron, lath and plaster, glazing, hardware, structural steel, plumbing, gas fitting, painting, electric work for frame gymnasium.
Owner.....San Mateo Union High School District.
Architect ...Havens & Toepke, Mutual Bank Bldg., San Francisco.
Contractor..Wm. S. Leadley, San Mateo
Filed June 20, '11. Dated June 9, '11. Foundation in, 1st floor joists set and all steel trusses erected....$3911
Entire frame up, sheathing on and roof completed..... 3911
Outside finish on, plastering completed 3911
All work completed & accepted 3912
Usual 35 days..... 5215
Total cost, $26,880
Bond, $5215. Sureties, E. M. Warn and Wood C. Baker. Limit, 120 days. Forfeit, $25. Plans and specifications filed. NOTE:—Heating and ventilating, lockers and gas and electric fixtures are not included in this contract.

E ½ Lot C Blk 9 Map 3, Burlingame Land Co. Foundation, wood work, plumbing, electrical work, painting, plastering, etc., for two-story frame residence.
Owner.....James H. Rainey
Architect ....None.
Contractor..Pedersen & Ovaraa.
Filed June 21, '11. Dated June 20, '11. Frame up $646.35
Brown coat on 646.35
Completed and accepted..... 646.35
Usual 35 days..... 646.35
Total cost, $2585.00
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

W ½ Lot C Blk 9 Map 3, Burlingame Land Co. Foundations, wood work, plumbing, electrical work, painting, plastering, etc. for two-story frame residence.
Owner.....Marion Rainey, Burlingame
Architect ...None.
Contractor..Pedersen & Ovaraa, Burlingame.
Filed June 21, '11. Dated June 20, '11. Frame up $846.25
Brown coated 846.25
Completed and accepted..... 846.25
Usual 35 days..... 846.25
Total cost, $3385.00
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

Completion Notices.

FRESNO COUNTY.

Recorded Accepted
June 20, 1911—Lot 23, North Elmhurst. L W Willson to C C Duncan.....May 22, 1911

Completion Notices.

SAN MATEO COUNTY.

Recorded.. Accepted
June 14, 1911—Lot 2 Blk 7, Easton Addition to Burlingame. J Dwight Scovel to Barrick & Elbury..... June —
June 16, 1911—Menlo Park. Mary Pauline Payne to Decker Elec Co.. .....June 10, 1911

Completion Notices.

SANTA CLARA COUNTY.

Recorded Accepted
June 21, 1911—Lot "H" Kendall Sub Div of Lots 1 and 2 of the Peter Swall Tract, San Jose. L R Lenox to Pittman & Upham.. June 19, 1911
June 15, 1911—Washington Ave W bet Minnesota and Pine Aves, San Jose. E E Follett to S G Pelton .....June 5, 1911
June 15, 1911—Second and Julian NE San Jose. Anna Murphy to T J Schrrebeck.....June 14, 1911

Building Permits Issued

OVER $1000 IN VALUATION

JUNE 21, 1911.

Langton 80 N Fulton. Two-story brick rolling mills. Cost, $7000. Owner, Pacific Milling Co.

N Turk 240 W Mason. Six-story brick and concrete hotel. Cost, $59,355. Owner, Jacob Schwartz.

N 22rd 280 W Castro. Two one and one-half-story frame dwelling. Cost, $2500. Owner, B. Steinauer.

E 16th Ave 50 N Anza. Two two-story frame dwellings. Cost, $1750 each. Cost, J. Anderson.

SE 6th and Tehama. Five-story brick hotel. Cost, $65,000. Owner, Mrs. Grace M. Hall.

S Bush 127 E Stockton. Seven-story concrete hotel. Cost, $85,000. Owner, Andrew Rudgear.

W 31st Ave 100 S Clement. One and one-story frame dwelling. Cost, $1450. Owner, Mrs. C. Harvey.

371 11th, Alter dwelling. Cost, $1475 Owner, S. Lerer.

N Page 27 E Webster. Three-story frame flats. Cost, $6500. Owner, Hugh Keenan.

119 Jackson. Alter wood and coal yard and stores. Cost, $2500. Owner, L. Brizzolara & Son.

JUNE 22, 1911.

W 14th Ave 200 N Geary. Three-story frame dwelling. Cost, $4000. Owner, Thos. Scoble.

N Jessie 135 W Sixth. Two-story brick lofts. Cost, $2000. Owner, T. G. and E. H. Moller.

WGuerrero 115 N 17th. Two-story frame club house. Cost, $12,000. Owner, Jeanette A. Jordan.

W 16th Ave 250 S Lake. Two-story frame flats. Cost, $5000. Owner, W. Kuehulein.

N Richland 124 E Murray. Two-story frame dwelling and store. Cost, $2100. Owner, S. Goldberg.

S Jackson 110 E Devisadero. Alter dwelling. Cost, $2800. Owner, E. B. Raymond.

3155 San Jose Ave. Two-story frame dwelling. Cost, $1000. Owner, A. L. Splett.

E Cole 50 S Fulton. Three-story frame apartments. Cost, $7865. Owner, J. H. Johnson.

E Hyde 117 N Pacific. Two-story frame flats. Cost, $4400. Owner, Sarah Cosgrove.

N Ney 500 E Congdon. One-story frame dwelling. Cost, $1000. Owner, E. Ehelelben.

SW Sanchez and 24th. Two-story frame flats and stores. Cost, $5995. Owner, Thos. Keerigan.

W Larkin 150 N Filbert. Two-story frame flats. Cost, $8650. Owner, Emma Theusen.

W 6th 150 N Folsom. Four-story brick hotel. Cost, $90,000. Owner, Edw. Rolkin.

Building Permits to be Modifeid.

The following applications for Building Permits will require some modifications. Owners will please call regard-

792 McAllister; owner, Mrs. N. Donovan.

NE Guerrero and 16th; owner, M. Clancy.

NW 4th and Stevenson; owner, Morris Brown.

SW Jackson and Montgomery Ave.; owner, A. and T. Russau.

Embarcadero, Drumm, Jackson and Oregon; owner, Civic Land Co.

SW Buchanan and O'Farrell; owner, J. Humphrey.

208 Liberty; owner, J. P. Dignan.

NW Folsom 75 W Russ; owner, M. Levin.

W Broderick 110 N Haight; owner, Edgar D. Peixotto.

N Serpentine Ave 106 E Mission; owner, J. L. Marty.

Permits Ready

The Following Applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Owners will Please Call as soon as Possible. Bring Cash to pay for Permit, as Checks will not be accepted.

S Bush 192-6 W Leavenworth; owner, S. J. Hunkin.

W 14th Ave 200 N Geary; owner, Thos Scoble.

2224 Jennings; owner, C. Meyer.

SE Athens 250 SW Excelsior; owner, W. Suvanto.

W Larkin 150 W Filbert; owner, Emma Theusen.

E Cole 50 S Fulton; owner, J. H. Johnson.

Valencia and McCoppin; owner, Pythian Castle Association.

S Jackson 110 E Devisadero; owner, E. B. Raymond.

SW Sanchez and 24th; owner, Thos. Kerrigan.

Mission 275 E Excelsior; owner, Miss Hooper.

W 6th 150 N Folsom; owner, E. Rolkin.

2276 Mission; owner, J. Kemp.

N 22nd 50 E York; owner, E. Diederich.

N Richland Ave 224 E South Ave.; owner, A. Goldberg.

E Anderson 25 S Powhattan; owner, Peter McQuillian.

W 12th Ave 175 N Judah; owner, J. Wolf.

1817 Greenwich; owner, Mrs. M. M. Crowley.

SW O'Farrell and Powell; owner, G. O'Conner.

W 7th Ave 75 N Judsh; owner, Edith Treiber.

New Applications For Electrical Inspection.

7357 N WEddy and Jones; owner, Hotel Herald Co.; contractor, Brumfield Elec. Sign Co.

7258 NW Cor. Jackson and East; owner, ——; contractor, Pacific P. & H. Company.

7269 1751 Polk; owner, Oppenheim; contractor, F. L. Brewer.

7260 152 7th Ave.; owner, N. O. Sanford; contractor, Panama Elec Co.

7261 1909 Clement; owner, M. Hentzicho; contractor, Panama Elec. Co.

7262 Folsom 300 E Fourth; owner, Mrs. Julia M. Hirshiser; contractor, contractor, Levy Elec. Co.

7263 2114 Baker; owner, Swift; contractor, Eagle Elec. Co.

7264 211 Powell; owner, Ruffone; contractor, Kohlwey-Travers Co.

7265 212 O'Farrell; owner, G. Toy; contractor, Modern Elec. & Fixture Co.

7266 Clay near Battery; owner, Parrott Estate; contractor, Levy Elec. Company.

7267 5th 175 S Geary; owner, Cornelius; contractor, Roy E. Hanson & Company.

7268 Minna 200 E 4th; owner, C. F. Horning; contractor, Enterprise Elec. Works.

7269 906 McAllister; owner, ——; contractor, American E. E. Co.

7270 172 7th Ave.; owner, E. Corliss; contractor, Roy L. Juarez.

7271 762 Market; owner, Flanney; contractor, Manhattan Elec. Co., Inc.

7272 16th and Julian; owner, Mission Bank; contractor, Manhattan Elec. Co., Inc.

7273 Mission Cor. 21st; owner, Ashworth; contractor, Manhattan Elec. Co. Inc.

7274 1704 Fillmore; owner, ——; contractor, Manhattan Elec. Co., Inc.

7275 Jackson 250 E Polk; owner, S. F. Ass'n. Prevention Tuberculosis; contractor, M. Schimetschek.

7276 14th Ave 75 S Fulton; owner, Warwig; contractor, M. Schimetschek.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded Accepted
June 22, 1911—Eddy and Jones NW 97-6xW 87-6. Laura Hirshfeld to Keatinge Bradford Co..June 16, '11
June 22, 1911—Cole E 50 N Grove N 25xE 83-6. John H and Elizabeth Bradley to Servlen Steinauer.....June 19, 1911
June 22, 1911—Jones & Eddy NW N 97-6xW 97-6. Laura Hirshfeld to Gainford & Letlich Co..June 20, 1911
June 22, 1911—Clement S 82.6 E 9th Ave S 100xE 25. Harry & Goldie Munter to Wm Bennett.June 22, 1911
June 22, 1911—Block bounded by North Point, Polk, Beach and Larkin 275x412-6. D Ghitradelli Co to Scarritt & Clark.....June 19, 1911
June 22, 1911—Twenty-ninth Ave W 300 S California S 26x100. Josephine Roncelli to David Houle..June 16, '11
June 21, 1911—19th Ave W 200 S Clement S 25xW130. J. W. Wright & Sons Investment Co. to J. H. Phillip.....June 20, 1911
June 21, 1911—Polk and Pacific NE N 127-8¼xE137-6. A. J. Rich & Co. to Fred L. Hansen.....June 17, 1911
June 21, 1911—15th Ave. W 337 S Geary S26-3xW69. David C. Robinson to whom it may concern..June 14, 1911
June 21, 1911—California N 33-0½ E 6th Ave E 50-2 3-16xN101. Clyde S. Payne to whom it may concern. .....June 20, 1911
June 21, 1911—17th N 70 E Dehon E 25 Ptn 25 S 85 to beg. Patrick T. Waters to Sargurson Bros.....June 21, 1911
June 21, 1911—S Wilmington and New Montgomery SW 106-10 SE 80 NE 11-3 SE 80 NE 95-8. Hartland Law to O. S. Sarsi.....June 19, 1911
June 21, 1911—Shrader W 126 N Grove N 25 W106-3 S 25 E 125-3. Catherine T. Mears to George G Moren. .....June 17, 1911
June 20, 1911—Stockton E and N Campton Place N 20 E 80 N 20 E 50 S 50 N 120. William F Wilson to whom it may concern..June 15, 1911
June 20, 1911—Jarden Ave E 300 N Euclid Ave N 32-4xE 120. Flora Abrahim to Little Bros..June 17, '11
June 20, 1911—Capp E 90 N 19th N 30xE 122-6. Clara Harrison to Jacob Witzsisberger....June 20, 1911
June 20, 911—Hayes S 181-3 E Clayton E 25xN 137-6. Badge J Wyman to whom it may concern.June 21, '11
June 20, 1911—Hartford E 170 N 19th N 25xE 125. Mabel O Benjamin to H W Arnold.....June 17, 1911
June 19, 1911—Clementina NW 25S NE Third NE 100xNW 80. Peter P and Mary Agnes Nihel to whom it may concern.....June 17, 1911

Liens Filed

SAN FRANCISCO COUNTY.

Recorded Amount
June 21, 1911—Adeline Pl S 85-10 W Tayio W 1-1x86-1-2. Baker & Hamilton, $174.34. Pacific Portland Cement Co., $541.41 vs. S. Eligh, J. B. and Marie J. Gay.
June 20, 1911—Gates E 100 N Jefferson Ave 25x70 being Lot 445 Gitt Map 2. H S Thomson vs P Raboill $111.35
June 19, 1911—Perry SE 196-1 SW 3d SW 28-9xSE 80. Eureka Sash, Door & Moulding Mills vs Hannah and James McLinden and Edward Helms $482.80
June 16, 1911—Noe W 76-6 S 28th S 60xW 105.' M F Meier vs Andrew J Bone & Frank Webb & Co....$113
June 15, 1911—Hayes and Cole NW N 55xW 110. W P Fuller vs Frances Noonan & Frank Mahony $750
June 14, 1911—Oak N 25 .. Fillmore W 40xN 100. George J Elkington and H A Hucke to O V Gerzabek $1344.30
June 14, 1911—Twenty-fourth Ave E 200 S Lincoln Way (H) S 25xE 120. A Fraument va Fred Mische & D

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded Amount
June 22, 1911—Haight and Fillmore SE E 90-6xS 85. Levy Elec Co California Plate & Window Glass Co. to Jacob Tiedemann and L B Floan .....
June 16, 1911—Powell & Washington NW W 68-8xN 68-9. The Hydrate Lime & Plaster Co to Jahe Trubody Condit .....
June 15, 1911—Washington N 100-6 W Leavenworth W 68-9xN 137-6. A C Lee to J R Savory and Genevieve McMillan $711.25
June 10, 1911—Post N 46 W Taylor W 40-6xN 80. Eebis Plastering Co to J J Moore & J J Moore & Co.....
June 10, 1911—Post N 46 W Taylor W 40-6xN 80. Western Bldg Material Co to J J Moore & J J Moore & Co.....

Specify the Louis Lipp Co.'s Toilets and save repair bills.
San Francisco office 693 Mission St. Phone Douglas 1162

ORIGINAL

General Contractor's Ass'n. 402 Kearny St
Builders' Exchange 160 Jessie St.
Rischmuller's Patent
Door Opener and Closer
Always Reliable
842 37th ST., OAKLAND, Phone Piedmont 2633
3442 Nineteenth Street, San Francisco
Phones, Market 3950, -- Home, M 2499

ORIEL Glass Wks. Franklin 2832
BENT GLASS ART
S. W. Cor. GOUGH and GREENWICH STS.
SIERRA Glass Co. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581
9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO.,
S. F. Office, 714-716 Pacific Bldg. Tel. Kearny 2888

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work, Bar Fixtures
1068 Fifth Street Cor. Chestnut
Phone Oakland 2479 Oakland, Cal.

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco

W. W. DIXON, Pres. and Mgr.
HUGO VETTEL, Vice-Pres.
F. JACOBSEN, Sec.
O. ARMSTRONG, --
Vettel Adjustable Window Co., INC.
Full size model with our S. F. representative, Mr. Ritter, 870 Monadnock Building.
Also at Main Office
46 East Twelfth St.
Phone Merritt 398
East Oakland, California

Why Take Chances On Mill Deliveries?
[redacted]
ROUND SQUARE SQ. TWISTED 493-481 BRANNAN ST.
Our Stock Is Complete Steel Bars For Concrete Reinforcement
BAKER & HAMILTON
DELIVERED PRICES QUOTED Phone KEARNY 2900

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast. Daily
For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

ATLAS STONE CO. (Inc.)
STONE MANTLES — STONE WORK — Phone Alameda 907
GRANITE STEPS — TERRAZZA TILE WORK — Phone Alameda 3181
[image]
FIRST ST., Across Park St. Station
Yard, 2315 BLANDING AVE.
ALAMEDA, CAL.

DAILY
PACIFIC BUILDER
Main Office, 1325 Mission Street, Phones, Market 64, J 2001
Delivered Daily, $1.00 Per Month
TWENTY-FIRST YEAR. NO 145 THE PIONEER DAILY OAKLAND, CAL., JUNE 23, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 684
107 Montgomery St., Near Sutter, S. F.

TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
460 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1707	Lucas	Roth	1485
1708	Whitley	Taylor	3500
1709	Harris	Harris	400
1710	Hayes	Hayes	2000
1711	Mendell	Mendell	400
1712	de Golia	Wilkins	600
1713	Loughery	Loughery	3000
1714	Griffith	Warwick	1000
1715	Bendie	Johnson	1600
1716	Peppin	Bush	1500
1717	Randolph	Boldt	700
1718	Westphal	Spence	1500
1719	Di Grazia	Valente	1700
1720	Orchards	Anderson	600
1721	Lisbon	Lisbon	1500
1722	Henry	Thomson	1400
1723	Carlson	Olsen	1400
1724	Baker	Bullock	1260
1725	Donahue	Scott	25242

(1707) Santa Clara Ave and Oak NE, Alameda. All work except painting, electric fixtures and mantel for four-room frame structure.
Owner.....Margaret Lucas, 1020 Oak, Alameda.
Architect...James H. Vollmar, 1187 Regent, Alameda.
Contractor..Conrad Roth, 2117 Pacific Ave., Alameda.
Filed June 21, '11. Dated June 21, '11.
Frame up $371.25
Brown coated 371.25
Completed and accepted..... 371.25
Usual 35 days..... 371.25
Total cost, $1485.00
Bond, limit, forfeit, none. Plans and specifications filed.

(1706) Hanover Ave E 200 S Brooklyn Ave., Oakland. Two-story 7-room dwelling.
Owner.....Clarence B. Whitley, Ye Liberty Theatre, Oakland.
Architect...R. A. Hutchinson.
Contractor..Taylor Bros. & Co., 1236 Broadway, Oakland.
Cost, $3500

(1709) Apgar N 405 W Market, Oakland. New brick foundation.
Owner.....D. F. Harris.
Architect...None.
Day's work. Cost, $400

(1710) Fifty-eighth S 325 W Shattuck Ave., Oakland. Five-room cottage.
Owner.....A. W. Hays, 969 Broadway, Oakland.
Architect...None.
Contractor..F. A. Will, 969 Broadway, Oakland. Cost, $2000

(1711) Lydia and Curtis NW, Oakland. Alterations and repairs.
Owner.....Carrie Mendell, 327 24th, Oakland.
Architect...None.
Day's work. Cost, $400

(1712) Broadway Terrace No. 5277, Oakland. Addition.
Owner.....Geo. E. de Golia.
Architect...None.
Contractor..C. W. Wilkins. Cost, $500

(1713) Napier Ave S 200 E Piedmont Ave., Oakland. One and one-half-story seven-room dwelling.
Owner.....J. F. Loughery Co., 697 21st, Oakland.
Architect...None.
Day's work. Cost, $3000

(1714) Eighty-second Ave No. 1654, Oakland. Addition.
Owner.....Mrs. N. A. Griffith.
Architect...None.
Contractor..J. M. Warwick, 1266 8th Ave., Oakland. Cost, $400

(1715) Claremont Ave No. 211, Oakland. Four-room cottage.
Owner.....Robert Bendie, 207 Claremont Ave., Oakland.
Architect...None.
Contractor..Geo. H. Johnson. Total cost, $1600

(1716) Sixtieth Ave E 520 S Taylor, Oakland. Five-room bungalow.
Owner.....J. B. Peppin Jr., 1432 76th Ave., Oakland.
Architect...None.
Contractor..W. H. Bush, 77th Ave 2 blks E of E-14th, Okd. Cost, $1500

(1717) Head of Derby, Berkeley.. One-room school rooms.
Owner.....Miss Randolph, 2962 Derby Berkeley.
Architect...Mayheck & White, Lick Bldg., S. F.
Contractor..Wm. L. Boldt, 2123 Stuart, Berkeley. Cost, $700

(1718) Washington No. 1166, Oakland. Alterations.
Owner.....Westphal Bros.
Architect...F. Soderberg, Union Svgs. Bank Bldg., Oakland.
Contractor..A. T. Spence, 641 Taylor Ave., Alameda. Total cost, $1500

(1719) Jones Ave and "D" SE, Oakland. Five-room dwelling.
Owner.....Peter Di Grazia.
Architect...None.
Contractor..M. Valente. Cost, $1700

(1720) Lyon Ave No. 4405, Oakland. Alterations.
Owner.....H. J. Orchards, Premises.
Architect...None.
Contractor..Chris. Anderson. Cost, $500

(1721) Emerald E 366 N 41st, Oakland. Five-room dwelling.
Owner.....Albert E. Lisbon, 151 E-8th Oakland.
Architect...None.
Day's work. Cost, $1500

(1722) Ninth No. 464, Oakland.. Alterations.
Owner.....A. C. Henry Co., 464 9th, Oakland.
Architect...None.
Contractor..Alex Thomson, 1285 Franklin, Oakland. Cost, $400

(1723) Tenth W 75 S of Channing Way, Berkeley.
Owner.....J. P. Carlson, 2410 Tenth, Berkeley.
Architect...None.
Contractor..N. Olson, 2415 Seventh, Berkeley.
NOTE:—Foundation and studding in.

(1724) Milvia W 60 N Francisco, Berkeley. Four-room dwelling.
Owner.....B. P. Baker.
Architect...R. M. Tuttle, Oakland.
Contractor..O. M. Bullock, 1420 Broadway, Oakland. Cost, $1250

(1725) Webster W bet 3rd and 4th, Oakland. Two-story concrete building.
Owner.....Annie G. Donahue and W. H. Donahue, 196 Newton Ave., Oakland.
Architect...A. W. Smith, 1004 Broadway, Oakland.
Contractor..G. A. Scott, 575 63rd, Okd.
Filed June 22, '11. Dated June 22, '11.
2nd floor joists in place..... $2146.25
Roof joists in place..... 2146.25
Plastering completed 2146.25
1st floor laid and all sash and glass in place..... 2146.25
All sidewalk and granite curb work and exterior painting done 2146.25
Completed 2146.25
Usual 35 days..... 2146.25
Total cost, $25,242.50
Bond, none. Limit, Oct. 15. Forfeit, $20. Bonus, 50c. Plans and specifications filed.

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted	
June 22, 1911	June 21, 1911	Lot 24 Blk 3 Dwight Way Terrace, Bkly. John M Maroney to John M Maroney.
June 20, 1911	June 19, '11	Lot 3 Blk 12 Melrose Heights, Brooklyn Tp. Anna P Linnell to whom it may concern
June 20, 1911	June 19, 1911	Wooley S 120 W Claremont Ave, Bkly. Edward H Scott to Sullivan Bros.
June 20, 1911	June 17, '11	Josephine W 73.71 S Vine S 40xW 156, Bkly. Jeff T Owen to whom it may concern.
	June 19, 1911	

Liens Filed

ALAMEDA COUNTY

Recorded	Amount	
June 17, 1911	County Road N 2689, 19.72 ch NE Mount Eden Road NW 17.77 ch NE 5.40 ch SE 22.86 ch SW 5.74. C C Hall vs. A Holland	$40

Release of Liens.

ALAMEDA COUNTY

Recorded	Amount	
June 16, 1911	Lester S bet Hanover and Acton Place 150 ft E Hanover	
	Ord W P Fuller & Co to E. M. Murray	$226.78

Central Ave and Oak NW N 144xW 100, Alameda. Britain & Co, $52.70; E Bowley, $23.10; J H Park, $118; E Rahm, $23; E Rahm, $33; J O Price, $220.10; Frank Phillips, $495; C Lewis, $59.76; J Madsen, $32; Harry Gale, $62; Harry Gale, $62; J H Park, $118; L Madsen, $32; J O Price, $220.50; C Lewis, $59.76; Frank Phillips, $495; John Peacock, $165; $66.10 to First Methodist Episcopal Church of Alameda.....
June 19, 1911—**Central Ave & Oak** NW N 144xW 100, Alameda. The Lilley & Thurston Co, $230; Edgar Cherry, $27.50; The Fernald Co, $84.60; P H Jackson & Co, $75; Waterhouse & Price Co, $56; F A Rosenberg, $194.50; Overland Lumber Co, $1888.80; Floyd J Peacock, $62; Floyd J Peacock, $62; Sunset Lumber Co, $214.70; Taylor & Co, $2002.84; Burgner & Martin, $218.15 Western Bldg Material Co, $2921.30 I M Streeter, $164.50; Ed Wright, $16.50; A Taylor, $23.10; A Miller, $16.50; John Dickson, $16.50; Richard Stuley, $18; A W Cordes, $5.40; Richmond Brick Co, $225 to The First Methodist Episcopal Church of Alameda.....

RELEASE OF BLDG. CONTRACT.

June 16, 1911—**Santa Clara Ave** SW 150 SE Oakland Ave, Okd. Leo L Nichols to S Lahon.....

DIVIDEND NOTICE.

The German Savings and Loan Society. (The German Bank)
(Member of the Associated Banks of San Francisco.)
526 California St., Mission Branch, 2572 Mission St., near 22nd; Richmond District Branch, 432 Clement St., bet 5th and 6th Aves.
For the half year ending June 30, 1911, a dividend has been declared at the rate of four (4) per cent per annum on all deposits, free of taxes, payable on and after Saturday, July 1, 1911. Dividends not called for are added to the deposit account and earn dividends from July 1, 1911.
GEORGE TOURNY, Manager.
6-22-2wks.

DIVIDEND NOTICE.

Bank of Italy.
(Member of the Associated Savings Banks of San Francisco.
S. E. Corner Montgomery and Clay Sts.; Market street Branch, Junction Market, Turk and Mason Sts.; San Jose Branch, S. E. corner Santa Clara and Lightston Sts.
For the half year ending June 30, 1911, a dividend has been declared at the rate of four (4) per cent per annum on all savings deposits, free of taxes, payable on and after July 1st, 1911. Dividends not called for are added to and bear the same rate of interest as the principal, from July 1st, 1911. Money deposited on or before July 10, will earn interest from July 1st.
L. ESCHENA, Manager.
A. PEDRINI, Cashier.
6-22-2wks.

Building Contracts.

SANTA CLARA COUNTY.

San Fernando and Pleasants SW, San Jose. All work for one-story and basement frame cottage.
Owner.....Colomba Arata, 6 Cahill, San Jose.
Architect...C. S. McKenzie, Bank of San Jose Bldg., San Jose.
Contractor..Morrison Bros., Santa Clara
Filed June 15, '11. Dated June 8, '11.
Frame up $900.25
Brown coated 900.25
Building completed 900.25
Usual 35 days..... 900.25
Total cost, $3601.00
Bond, $2000. Sureties, J. C. Morison & Christy A. Morison. Limit, 90 days. Forfeit, none. Plans and specifications filed.

Second W 50 N Hensley, San Jose. All work for one-story and basement 5-room frame bungalow.
Owner.....Frank C Domisnovich.
Architect...None.
Contractor..George Kilchen.
Filed June 15, '11. Dated June 14, '11.
Frame up $600
Brown coated 600
Building completed 600
Usual 35 days..... 600
Total cost, $2400
Bond, limit, forfeit, none. Plans and specifications filed.

Curtis Tract, Sunnyvale. Addition and alterations to two-story frame residence.
Owner.....M. H. Holthouse, Borregas Ave., Sunnyvale.
Architect...O. M. Vrooman, San Jose.
Contractor..E. Wells, 755 E-St. James, San Jose.
Filed June 20, '11. Dated June 19, '11.
Frame up $397.50
Brown coated 397.50
Building completed 397.50
Usual 35 days..... 397.50
Total cost, $1590.00
Bond, none. Limit, 60 days. Forfeit, $1. Plans and specifications filed.

McLaughlin Ave W, San Jose. All work for one-story and basement frame school.
Owner.....McKinley School District, Santa Clara County.
Architect...C. S. McKenzie, Bank of San Jose Bldg., San Jose.
Contractor..G. G. Bacon, 804 Spencer Ave., San Jose.
Filed June 15, '11. Dated June 14, '11.
Foundation complete..... $ 345
Frame up 1100
Brown coated 1445
Building completed 1445
Usual 35 days..... 1445
Total cost, $5780.00
Bonds, $1445 and $2890. Sureties, T. B. Hubbard and E. W. Schmabel. Limit, 65 days. Forfeit, none. Plans and specifications filed.

Lightston E bet Santa Clara and Post, San Jose. All work for one-story and basement brick and frame store bldg.
Owner.....A. C. Kuhn, San Jose.
Architect...C. S. McKenzie, Bank of San Jose Bldg., San Jose.
Contractor..C. J. Fisher, San Jose.
Filed June 15, '11. Dated June 12, '11.
Foundation in and brick wall up one-half story $1240
Brick work completed and ready for roofing 1240
Completed and accepted..... 1240
Usual 35 days..... 1240
Total cost, $4000
Bond, $1400. Sureties, D. G. Fisher and J. Fisher. Limit, 80 days. Forfeit, none. Plans and specifications filed.

Sierra and Tillman Aves SE, San Jose. All work except plumbing, tinning, sewer, gas and water piping, tiling, painting, plastering and electric work for one and one-half-story and basement frame residence.
Owner.....Fannie M. Ward.
Architect...C. S. McKenzie, Bank of San Jose Bldg., San Jose.
Contractor..J. H. Miller, San Jose.
Filed June 17, '11. Dated June 16, '11.
Frame up $556.25
Brown coated 556.25
Completed and accepted..... 556.25
Usual 35 days..... 556.25
Total cost, $2220.00
Bond, $600. Sureties, J. H. Nichols and T. B. Hubbard. Limit, 90 days. Forfeit, none. Plans and specifications filed.

Mangrum & Otter, Plumbing, tinning, sewer, gas and water piping, tiling on same, $282. Payments of 75% and 25%. Dated June 1, '11.
G. B. Overhulse, San Jose, plastering on same, $165. Payments of 75% and 25%. Dated June 1, '11.
Fraser Bros., San Jose, electric work on same, $37. Payments of 75% and 25%. Filed June 1, '11.
Will F. Lensen Co., San Jose, painting and tinting on same, $230. Payments of 75% and 25%. Filed June 1, '11.

S Priest No. 42, San Jose. Remodel residence.
Owner.....Dr. Vandabsem, Porter Bldg., San Jose.
Architect...None.
Contractor..Wm. E. Roberts, 444 Priest San Jose. Cost, $400

Elena No. 200, San Jose. Four-room cottage.
Owner.....H. P. Kessler, 28 E-Santa Clara, San Jose.
Architect...None.
Contractor..Lee Gardiner, 227 Elena Ave., San Jose. Cost, $1600

Market and Auzerais SW Cor., San Jose. Two and one-half-story hospital building.
Owner.....F. Niggerman, Julian and Montgomery, San Jose.
Architect...Wm. Klinkert & Son, Ryland Bldg., San Jose.
Contractor..P. T. Jargensen, 517 West San Carlos, San Jose. Cost, $18,742

Positions Wanted

YOUNG MAN, 20 years old; one year's experience in architect's office; six months experience in Hopkins Institute, would like position with chance for advancement. Phone Park 1368. THOS. MATHEWSON.

POSITION WANTED by an experienced draughtsman. Address, J. D., 3642 24th Street, or Phone Mission 2736.

POSITION WANTED—Designer and draughtsman with technical and eastern experience, good delineator and colorist, open for engagement. W. B. P., 1602 Chronicle Bldg.

DRAUGHTSMAN wants position, experienced in architectural and landscape draughting. Good letterer. R. J. MITCHELL, 1422 California St. Phone Franklin 8012. tf

LADY STENOGRAPHER with experience in Architect's office. Miss A. J. S., 417 37th Street. tf

ENGINEER DRAFTSMAN, Estimator. Age 30. Open for position with Contractor. Good references. W. D., Care DAILY PACIFIC BUILDER. tf

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders to accompany their bids as filed with the Board of Public Works.

NOTICE TO HOUSE WRECKERS.

Bids are wanted for the wrecking of a one and two-story frame building, located on the Embarcadero. Address, H. NEUHAUS, 16 The Embarcadero (East St.) Phone Douglas 2922. tf

BIDS WANTED FOR POST OFFICE, LEAD, SOUTH DAKOTA.

(Close June 24.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., May 12, 1911. SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 24th day of June, 1911, and then opened, for the construction, complete (including plumbing, gasfitting, heating apparatus, and electric conduits and wiring) of the U. S. Post Office at LEAD, SOUTH DAKOTA, in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Lead, South Dakota, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR, Supervising Architect.
tf

NOTICE TO PLUMBERS.

(Close July 5th)

Correction.
Office Constructing Quartermaster, Fort Mason, Cal., June 19, 1911. Sealed proposals, in triplicate, for plumbing and heating Isolation Hospital at U. S. A. General Hospital, Presidio of San Francisco, Cal., will be received until 11 A. M., July 5th, 1911, and then opened. Plans, specifications, blank forms and necessary information can be obtained here. Deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for plumbing and heating officers' ward," and addressed to Lt. Coy. Geo. McK. Williamson, Deputy. Qr. Mr. Genl., U. S. A. tf

Proposals For Metal and Special Wood Furniture for New Solano Court House.

(Close July 17th.)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of Solano County, California, at the office of the Clerk of said Board at the Courthouse in the Town of Fairfield, up to eleven o'clock A. M. on Monday, July 17th, 1911, for supplying all metal furnishings and special wood furniture also all movable wood furniture for the new Solano County Courthouse, as provided for and set forth in the plans and specifications adopted by said Board on the 12th day of June 1911 and which said plans and specifications are now on file with the Clerk of said Board reference to which is hereby made.
Plans and specifications may be obtained from H. C. Hemmings and W. A. Jones associate architects for the Court House, at their office, 1005 K street, Sacramento, California.
A certified check or 10% of the amount thereof shall accompany each bid. Bids may be submitted for all or any one of said propositions and the Board hereby reserves the right to reject any or all bids.
Dated, June 12th, 1911.
O. G. HALLIDAY, Clerk of said Board. tf

PROPOSALS.

(Close June 28th.)

The Board of Public Works of the City of Oakland, California, will receive separate and distinct bids or estimates between 10 and 11 o'clock A. M., Pacific time, on Wednesday, the twenty-eighth day of June, 1911, in the office of the Board, in the City Hall, Oakland, California, for each of the following items of work entering into the construction of the New Oakland City Hall Building:
1—Dampproof Paint and Painting.
15—Metal Furring and Lathing.
19—Glass and Glazing.
23—Elevators.
24—Heating and Ventilating.
The bids or estimates shall be made on the blank forms bound into the contract and specifications prepared by the Architects, and shall be deposited by the contractor, or his agent, with the Secretary of the Board between 10 and 11 o'clock A. M. on the twenty-eighth day of June, 1911, and at the expiration of the time named the bids will be publicly opened and read by the Board.
Each bid shall bear the affidavit of bidder as required by Section 90 of the Charter of the City of Oakland, such affidavit appearing in the bid or estimate contained in the bound forms which will be furnished gratuitously upon application. All bids shall be clearly and distinctly written, without erasure or interlineation, and if any bid shall have an erasure or interlineation, it shall not be received or considered by the Board.
No bid or estimate will be considered which is not accompanied by a certified check upon a responsible bank, payable to the order of Frank R. Thompson, Clerk of the City Council, for an amount not less than ten per cent (10%) of the aggregate of the proposal or estimate submitted. The certified check deposit shall be forfeited and retained by the City of Oakland if the successful bidder fails or refuses to execute the contract or contracts, and furnish the bonds as required by the Charter of the City of Oakland.
At the same time with the execution of the Contract each Contractor shall execute to the City of Oakland and deliver to the Secretary of the Board of Public Works, a Bond equal to fifty per cent (50%) of the amount of the contract. He shall also deliver to said City of Oakland and to the Clerk of said Board at said time a Bond to guarantee the City against loss through the filing of liens aggregating an amount equal to fifty per cent (50%) of the amount of the contract, all as required by said Charter.
A bound book of forms containing bid, bonds, contract and specifications will be furnished bidders on demand at the office of the Architects of said building.
Each contractor will be required to begin work within ten (10) days from the receipt of an order from the Architects and to complete the entire work in accordance with the plans and specifications and to the satisfaction and approval of the Board of Public Works, before return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for plumbing and heating," and addressed to the Board of Public Works, will be provided the bidder pays the cost of reproduction.
Persons or firms supplying materials, but not submitting estimates to the Board, may obtain copies of the plans and drawings from the Architects without a reasonable time after application is made, provided they pay the cost of reproduction.
The Board reserves the right to reject any or all bids in accordance with the provisions of the Charter of the City of Oakland.
JAMES W. NELSON, Secretary of the Board of Public Works.
Dated, June 3, 1911. tf

NOTICE TO PAINTERS.

(Close July 10th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., June 10, 1911.—SEALED PROPOSALS will be received at this office until 3 o'clock P. M. on the 10th day of July 1911, and then opened, for painting, etc., at the following Post Office, Court House, etc., at San Francisco, California, in accordance with the drawings and specifications, copies of which may be had from the Superintendent of Repairs at San Francisco, Cal., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR, Supervising Architect. tf

CONSTRUCTING BRIDGE.

(Bids close June 21.)

SEALED proposals will be received by the Department of the Interior, Bureau of Indian Affairs, Washington, D. C., until 1 p. m., for the construction of a steel suspension bridge over the Little Colorado River in Arizona. Plans and specifications are on file at the Indian warehouse at 212 8th street, San Francisco; also in Los Angeles and Seattle. Capt. Collins in charge, San Francisco.

HARDWOODS
LUMBER—PANELS—FLOORING—VENEERS—DOWELS—ETC., ETC., ETC.
WHITE BROTHERS
SAN FRANCISCO, CAL.
16TH AND BRANNAN STS.

The Improved "NORTON" Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
272 Jessie St., S. F. Phone Kearny 740

ALAMEDA COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-finishing hardware; 9-lining; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-lining; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
1470	June 1, '11		Broadway No. 1303, Oakland..	Alterations	400	G G Gage, 1200 Harrison, Okd	None	McCreary&Sampson,591 Apgar
1471	June 1, '11		Rhoda Ave No. 3631, Oakland.	Addition	400	Fred Heard, Premises..	None	Carlson & Graf, 3675 Rhoda A
1472	June 1, '11		Twelfth & Franklin SW, Okd	6-room dwelling	2500	Cosgrove Suit Co, Premises..	None	John Anderson
1473	June 1, '11		Wakefield Ave W 130 S 27th, O	5-room dwelling	1950	E W Robinson	None	C G Hildebrand, 1817 23rd Av
1474	June 1, '11		Fifty-9th N 200 W College A,O	6-room dwelling	400	Edward M Walsh, Premises..	None	E A Janssen, 148 Stadler, S F
1475	June 1, '11		Monte Vista No. 99, Oakland..	Repairs	2750	J G Winham, 691 82nd, Okd..	None	Duval & Son, 1st Nti Bank, O
1476	June 1, '11		Dana W Woolsey, Okd.	5-room dwelling	1950	E A Janssen, 148 Shrader, S F	None	None
1477	June 1, '11		Bay View N 100 E College, O	Repairs	450	E J Evans, 1911 Willow, Ala	H W Smith	A Macpherson, 1644 34th Ave
1478	June 1, '11		Encinal Av No. 2255, Alameda	2-st church & school	14000	Fruitvale Congregational Ch.		F Torrigrino, 538 Green, Okd.
1479	June 1, '11		Fruitvale Ave & E-18th NW,O	5-room dwelling	1765	A Toso, 915 Myrtle, Oakland..		Abe Covington
1480	June 1, '11		Myrtle W 400 S 10th, Okd.	4-room dwelling	1158	Mrs E Hauser, 1123 35th Ave		None
1481	June 1, '11		E-Twelfth S 100 W 39th Av,O	5-room dwelling	1000	A J Paisley, 3327 Jones, Okd		F Hambleton, 575 43rd, Okd
1482	June 1, '11		Sutter&Lorenzo Av SE, Alndle	5-room dwelling	1970	Mrs J Peterson		None
1483	June 1, '11		Montell S 581 E Piedmont Av	Alterations	450	W E Montgomery		A Miller
1484	June 1, '11		Madison No. 1018, Oakland..	Alterations	400	H Helm		W L Boldt, 2123 Stuart, Bkly
1485	June 1, '11		Eighth Ave No. 1061, Oakland	Additions & repairs	2000	Mrs W M Hart, Premises..		H C Smith, 2013 Francisco, B
1486	June 1, '11		Piedmont Ave No. 3255, Bkly.	Addn & repairs to flats	4032	Mrs Fred Clark, 2220 La Conte		F O Leloh, 3007 Madison, Ala
1487	June 1, '11		La Conte N 150 W Euclid Av,B	4-st frame dwelling	4932	Alta Piedmont Land Co, Okd		Richard Keller, 2223 Andover
1488	June 1, '11	95 days	Lot 16 Blk 4 4th Ave Tract,O	1-st brick building	1900	Mrs E H Hawes, San Leandro		G H Suehsen, 475 Central Av
1489	June 2, '11	60 days	Hayward&Joaquin Av SW,S L	Frame residence	1700	R A Mueller, 452 Taylor Ave		Gustaf Johanson, 1811 Rose, B
1490	June 2, '11		Taylor Ave S 291 W 6th, Ala.	5-room dwelling	2300	F R Peake, 1543 Center, Bkly		None
1491	June 2, '11		Roosevelt, N 74&S Manning,B	7-room bungalow	2900	G F Rice, 2115 Ashby Ave, O		None
1492	June 2, '11		Hillside Blvd S 160 E Cole, O	5-room dwelling	1600	W E Kelly, 6665 Shattuck Ave		None
1493	June 2, '11		Whitney E 200 N 45th, Okd.	5-room bungalow	2000	Price Bros, 456 Alcatraz Ave		Ben Pearson, 2403 Grant, Bkly
1494	June 2, '11		Boyd Ave E 200 S Hudson, O	2-st frame buildings	6233	Anna C Smith, Oakland..		Norton & McFarlane, Oakland
1495	June 2, '11		Knox A N 392 W Telegraph,O	7-room dwelling	4700	M & J Norton,1300 Alcatraz A		A S Huch, 4830 Maple, Okd..
1496	June 3, '11		Arlington S224 Los Angeles,O	1-st garage	400	C E Gilman, 2524 Alcatraz Av		Selby Bros., 1067 Broadway, O
1497	June 3, '11		Talmage W 100 S Carlston, O	Alterations	400	J F Shrader, 522 16th, Okd..		W McCarthy
1498	June 3, '11		San Pablo & Grove, Okd..	Alterations	500	Arcade Realty Co, Premises..		W Johnston
1499	June 3, '11		Broadway Ter. Oakland.	4-room cottage	1000	F M Hinch, 472 10th Okd..		J R Jones
1500	June 3, '11		Market & 42nd NE, Okd..	Alterations	400	J S Dougherty		Shaw & Morris
1501	June 3, '11		Howe No. 4124, Oakland..	Alterations	400	L C Robinson		None
1502	June 3, '11		Mead A S 425 San Pablo, O	Barn	1000	Louis Johnson		Louis Engler, 2728 Benvenue
1503	June 3, '11		Santa Clara N227E Elwood, O	5-room bungalow	2000	C L McFarland, 2360 Prospect		Louis Engler, 2827 Benvenue
1504	June 3, '11		Thirty-8th E 90 Cerito A,O	5-room bungalow	2000	C L McFarland, 2360 Prospect		Louis Engler
1505	June 3, '11		Thirty-8th E 140 N Cerito,O	5-room bungalow	2000	C L McFarland, 2360 Prospect		None
1506	June 3, '11		Thirty-8th N 65 W Cerito A,O	5-room bungalow	2,000	R P Phillips, 2626 Hillegass		C W Warren, 1638 Bancroft, B
1507	June 3, '11		Hillegass A W200S Dwight, B	5-room dwelling	2000	R P Phillips, 2626 Hillegass		E T Kennedy, 623 Merrimac
1508	June 3, '11		Los Angeles & Mariposa SE,B	8-room dwelling	2000	W R Pressley		E T Leiter & Sons, 3601 West
1509	June 3, '11	15 days	Piedmont Ave No. 3180, Bkly	1-st garage	275	C W Camm, Premises..		R J Holmes, 1605 Glinton Ave
1510	June 3, '11	90 days	Thirteenth N 60 W Grove, O	1¼-st 6-rm bungalow	5700	Nile Club, 870 11th, Okd..		None
1511	June 3, '11	120 days	Howe No. 910, Oakland.....	Addition	4500	L A Chevalier, Berkeley..		Higgins Bros
1512	June 5, '11		Fifty-fifth & Lawton SW, Okd	6-room cottage	500	W Redpath, 4381 Howes, Okd		None
1513	June 5, '11		Mera S 300 E Liese Ave, Okd.	5-room cottage	1700	W Yanini		J Grutman
1514	June 5, '11		Tenth Nos. 186-184, Oakland..	Alterations	2626	H D Graves, 3825 Mera, Okd.		None
1515	June 5, '11		Broadway No. 1443, Oakland..	Alterations	400	I Wellin, 617 16th, Okd....		T W Campbell, 873 21st, Okd.
1516	June 5, '11		Thirty-ninth & West NE, Okd	6-room cottage	1800	Schnebly, Hawstrawser et al.		C M Griffin
1517	June 5, '11		Thirty-first No. 672, Oakland.	Alterations	500	Knud Nielsen, 475 36th, Okd..		G B Euchler, 1107 71st Ave, O
1518	June 5, '11		E-Fourteenth S100W 42nd,O	2-st dwelling & store	2950	Wales & Campbell, Premises..		Gallagher & Motis, Oakland..
1519	June 5, '11		College bet Lawton&Shafter,O	2-room cottage	2125	P Della Maggonia		Chas L Trow, 825 38th, Okd..
1520	June 5, '11		Apgar S 500 E Grove, Okd....	2-st & basmnt frm dwlg	1300	Vernon Rock Ridge Imp Ass'n		Burrows & Hayes, Oakland..
1521	June 5, '11	41 days	Diamond S500 E Hopkins,O	2-st frm dwlgs	6640	P Smith, (femme Sole)..		M C Hagelbet, 310 Taylor Ave
1522	June 5, '11	30 days	Yosemite, & 73rd Ave NW, Okd	1-st dwelling	2125	J A & J G Scannavino, Okd..		None
1523	June 6, '11	100 days	Buena Vista Ave No. 764, Ala	Alterations	1000	H Hayashis, 2311 Santa Clara		None

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street · Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. P. KREMMLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner F. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. I. A.

Allen, Harris ..... 75 Sutter St.
Antonovich, E. ..... 324 Kearny
Applegarth, Geo. A. ..... Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann ..... 12 Geary St.
Bauer, Jno. ..... Merchants' Ex. Bldg.
Blaisdell, Nathaniel ..... 356 California St.
Bliss, D. ..... Balboa Bldg.
Boose, Fredk. D. ..... 45 Kearny St.
Blohme, J. Harry (Sutter 119) .....
..... Alaska Commercial Bldg.
Boiles, E. G. ..... Foxcroft Bldg.
Brown, Arthur ..... 417 Montgomery St.
‖Cahill, B. J. S. ..... 571 California St.
Coffey, Alfred L. City Architect .....
..... Crocker Bank of Savings, Oakland
Coates, Wm. Demmond, Jr. .....
..... Phelan Bldg. Sacramento.
Coimesnil, Geo. T. de ..... Lick Bldg.
Coxhead, E. A. ..... 533 Grant Ave.
Crim, Wm. H., Jr. ..... 436 Kearny St.
Cunningham, Harry L. Chronicle Bldg.
Curlett, Alex E. ..... Phelan Bldg.
‖Curlett, Wm. ..... Phelan Bldg.
‖Day, Clinton ..... Union Trust Bldg.
Deane, Reinhold ..... Humboldt Bank
‖Deane, Lionel ..... Phelan Bldg.
Devlin, Leo J. ..... Pacific Bldg.
*Dickey, Chas. W. ..... Russ Bldg.
Dolliver, J. W. ..... 701 Royal Ins. Bldg.
Duttine, L. P. ..... Chronicle Bldg.
Ehrenpfort, A. T. ..... 325 Montgomery
Farr, Albert ..... Foxcroft Bldg.
Farquharson, Dodd ..... 321 Van Ness Ave.
Faville, W. B. ..... Balboa Bldg.
Freeman, J. Eugene ..... Humboldt Bank
Fry, Chas. C. ..... French Bank Bldg.
Geilfuss, Henry ..... 150 Fulton
Hart, Ralph W. ..... Humboldt Bank Bldg.
Hatch, John D. ..... Humboldt Bank Bldg.
Haupt, Oscar ..... Phelan Bldg.
Havens, Chas. L. ..... Mutual Bank Bldg.
Hays, Wm. C. ..... Foxcroft Bldg.
Headman, August G. ..... Phelan Bldg.
Hodger, H. B. ..... 417 Montgomery St.
Herald, Rodolph M. .....
..... Bryte Bldg. Sacramento
Hobart, Lewis P. ..... Crocker Bldg.
Hodgen, Chas. P. ..... Monadnock Bldg.
Holland, Frank S. ..... 180 Haight St.
Holmes, Ed. L. ..... 233 Pine St.
*Howard, John G. ..... 604 Mission St.
Hoover, Ira W. "Merchants' Exchange
Jacobs, Alfred Harry ..... 110 Sutter
Joseph, Bernard J. ..... 1st Nat. Bank Bldg.
Kenitzer, Chas. ..... 4 Rose, San Rafael
Kleeman, Otto .....
..... 30 Grand Ave. N., Portland
Knowles, Wm. ..... Mutual Bank Bldg.
‖Koenigshofer, Edmund ..... Phelan Bldg.
*Lazarus, Edgar M. .....
..... Worcester Bldg., Portland.
Lansburgh, Gustave Albert .....
..... 709 Mission St.
Lonsen, Theo. W. 709 Humboldt Bk Bldg
Lofquist, John G. ..... 550 Montgomery
Lowe, Willis (Douglas 1196) .....
..... Marston Bldg. 244 Kearny
Lichtenstein, Milton ..... 111 Ellis St.
MacDonald, Kenneth ..... Call Bldg.
McNally, C. E. Mechanics Institute Bldg
Martens, R. ..... Humboldt Bank Bldg.
Mastropaolo, Lorenzo ..... 530 Washington
Matthews, W. J. 969 Broadway, Oakland
McCall, Chas. W. .....
..... Central Bank Bldg., Oakland
McDougall, B. G. ..... Sheldon Bldg.
McDougall, Jno. ..... Russ Bldg.
‖McDougall, G. B. ..... Russ Bldg.
Meussdorffer, C. A. .....
..... Humboldt Bank Bldg.
Meyer, Fredk. H. Humboldt Bank Bldg.
Meyers, Jos. ..... Kohl Bldg.
Miller, J. R. ..... Lick Bldg.
Mitchell, W. Garden ..... 819 Monadnock
‖Mollers, A. ..... 3020, Sacramento St.
Mooser, Wm. ..... Nevada Bank Bldg.
‖Malgard, L. J. ..... Chronicle Bldg.
Nicholson, Arthur D. ..... 30 Montgomery St.
Newman, Wm. A. ..... Howes Bldg.
O'Brien, Jno. J. ..... Foxcroft Bldg.
‖O'Brien, Smith ..... Humboldt Bank Bldg.
Paff & Baur ..... Merchants' Ex. Bldg.
Parker, Edgar H. ..... 444 Kearny St.
‖Pissis, Albert ..... Flood Bldg.
Polk, Willis ..... Merchants' Exchange
Politeo, Matthew V. ..... Chronicle Bldg.
Ratcliff, Walter H. .....
..... Oak. Bank of Savings, Oakland
Reid, James ..... Call Bldg.
*Reid, Merritt J. ..... Call Bldg.
Rose, T. Paterson ..... 222 Sansome
Righetti, Fenzo ..... Phelan Bldg.
Rushforth, Geo. ..... 511 California St.
Salfield & Kashbery ..... Clunie Bldg.
Sanders, Geo. H. ..... 1581 Polk St.
Sawyer, Harry W. ..... Shreve Bldg.
‖Schnaittacher, Sylvain .....
..... First Nat. Bank Bldg.
Schols, Arthur G. ..... Phelan Bldg.
Schroepfer, Albert ..... Foxcroft Bldg.
Schultz, Harry A. 511 Fifth, Oakland
Schwardt, Phillip ..... Muirhead Bldg.
Scott, Earl B. 1206-7 Humboldt Bk Bldg
Shea, Jno. ..... 560 Montgomery
Shea, Will D. ..... 3565 Larkin
Sexton, Norman W. ..... Chronicle Bldg.
Stone, Leslie S. ..... Bacon Bldg., Oakland
Sutton, Albert ..... Mutual Bank Bldg.
Smith, H. C. Humboldt Bank Bldg.
Smith, Leon H. ..... 368 Market
Smith, Theo. ..... Lick Bldg.
Stinson, Fred ..... 3246 College Ave, Berkeley
‖Tronke, W. H. ..... Mutual Bank Bldg.
‖Traphagen, O. G. ..... 344 California
Van Trees, Frank S. ..... Atlas Bldg.
Vogel, E. ..... Shreve Bldg.
Von Almden, John H. ..... 368 3rd Ave, Oakland
‖Wo-d, Clarence R. .....
..... Alaska Commercial Bldg.
Weeks, Chas. P. ..... Mutual Bank Bldg.
Weeks, Wm. H. ..... 580-8 Sherwood Bldg.
Werner, Carl ..... Foxcroft Bldg.
Wright, G. A. ..... 671 California
Wyman, Wallace .....
..... Central Bank, Oakland
Weber, J. C. ..... Metropolis Bank Bldg.
Wagner, Harry ..... Crocker Bldg.
Woollett, J. W. ..... City Syndicate Bldg.
Wright, John ..... Oakland
Wright, John ..... 1618 Polk

NON-MEMBERS.

Armitage, W. H., Rms 681-3, 361 Kearny
Arnold, Samuel ..... 319-21 Hewes Bldg.
Ashcroft, G. B. (C. E.) ..... Balboa Bldg.
Banks, Wm. ..... 333 Kearny
Barratt, C. H. ..... 321 Bush St.
Beasley & Beasley ..... 127 Montgomery
Bugbee, Arthur S. ..... 137 Montgomery St.
Bugbee, M. G. (Douglas 2589) .....
..... Rooms 466-8, 127 Montgomery
Bosio, E. A. ..... 1135 Laguna
Carter, J. C. ..... Call Bldg.
Castelhun, E. (Mkt 570) ..... 1078 Valencia
Childs, Homer B. ..... Phelan Bldg.
Clausen, C. O. ..... Mills Bldg.
Colley, Chas. J. ..... Pacific Bldg.
Copeland, W. G. ..... 333 Kearny
Cornelius, A. W. 909 Metropolis Bk Bld.
Coulter, Norman R. ..46 Kearny, Rm 507
Coleman, D. C. ..... 1903 Metropolis Bank
Cuthbertson, W. J. ..... 338 Montgomery
Devlin, Chas. J. I. ..... 734 Pacific Bldg.
Edwards, Thomas ..... 45 Kearny St.
Elttler, John A. ..... 404 Atlas Bldg.
Evans, C. B. ..... 2456 Mission St.
Everett, Albert ..... 1340 Webster
Flugger, J. C. ..... Crocker Bldg.
Foulkes, T. ..... Crocker Bldg.
Frye & Osborn ..... French Bank Bldg.
Gardner, Lewis M. (Sutter 1809) .....
..... 740 Phelan Bldg.
Godart, Jules & Son ..... 638 Montgomery
Harris, Harvey E. ..... 127 Montgomery
Haynes, Chas. ..... Monadnock Bldg.
Helmlein, F. ..... Pacific Bldg.
Herman, E. ..... Hancock Bldg.
Hildebrand, E. H. ..... 118 Crocker Bldg.
Hind, W. G. ..... 12th fir, Humboldt Bldg.
Hladik & Thayer ..... Monadnock Bldg.
Holland, F. S. ..... 100 Haight St.
Hornung, T. C. ..... 705 Clunie Bldg.
Howard, G. H. ..... Lick Bldg.
Hyde, E. W. ..... Chronicle Bldg.
Kidd & Anderson ..... 351 Kearny
Koenig, Wm. ..... 1351 5th Ave., Sunset
Kraft & Sons, J. E. 1019-21 Phelan Bld.
Lemme, E. S. ..... Phelan Bldg.
Lutgens, A. C. ..... 351 Kearny
Lyon, M. J. ..... 127 Montgomery
Lowe, Willis C. ..... 344 Kearny St.
Maggs, Herbert B. ..... 233 Sansome
Maybeck, B. C. ..... Lick Bldg.
Martisen, A. ..... 1226 Page
Maybeck & White ..... Lick Bldg.
Morgan, Miss Julia .....
..... Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. ..... 1310 Polk Ave.
McManus & Denke ..Humboldt Bk Bldg.
Miller, W. J. ..... 45 Kearny
Milwain, A. M. ..... 11th fir, Phelan Bldg.
Mitchell, H. D. ..... 1405 Golden Gate
Mohr, Fabry & Mohr ..... Pacific Bldg.
Murdock & Smith ..... 266 Market
Neumarkel, E. A. ..... Mechanics' Bank
Newsom, J. Cather, 549 Monadnock Bldg
Nordin, August ..... 717-18 Mills Bldg.
Nickerson, Fred ..406 Postal Tel. Bldg.
Nickerson & Von Benthusen .....
..... 406 Postal Tel. Bldg.
Nicholson, Arthur D. ..721 Phelan Bldg.
Pelton, John C. ..... Russ Bldg.
Pinkham, W. E. ..... Crocker Bldg.
Porporato, J. A. ..... 819 Washington
Rowell, J. W. ..... 351 Kearny
Rabin, Fred P. ..... 302 Bldr's Ex. Bldg.
Rixford, Loring P. ..... Mills Bldg.
Rousseau, Chas. M. ..... 501 Monadnock
Rousseau, Chas. J. ..1440 California St.
Russell, C. H. ..Humboldt Bank Bldg.
Scholz, Arthur G. ..... 329 Phelan Bldg.
Schumacher, E. A. ..... 45 Kearny
Schmidlin, M. A. 329-31 Monadnock Bld.
Scharff, ... Phelan Bldg.
Schmolle, W. L. ..... Room 719, 83 Post
*Shermund, Henry (Ky 6067) Mills Bldg.
Skidmore, Harry ..... Foxcroft Bldg.
Tobey, Curtis ..... 301 Russ Bldg.
Von Benthusen, Boyd .....
..... Rooms 406-8, 127 Montgomery
Welsh, M. J. ..32nd and Mission Sts.
Whittlesey, C. ..... Pacific Bldg.
Wilson, Chas. R. ..... Lick Bldg.
Williamson, F. ..... 601 Clunie Bldg.
Withers, C. Griffith ..... Russ Bldg.
Wood, Fred B. ..... 2317 Steiner
Worswick, A. L. Rm 182-3-5 Montgomery
Young, Ed. E. ..Rm 606-7, 351 Kearny
Zanolini, L. ..... 604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ..... Rms 1205, 1370 Market
Berger, G. A. ..... 1501 Octavia
Burgren, A. W. ..... 333 Kearny
Blankenburg, R. ..... 2478 Jackson
Brierley, Wm. A. ..... 712 Shotwell
Butterworth, Thos. C. ..... 350 Treat Ave.
Carney, Arthur J. ..... 1310 Lombard
Coxhead, Almerin ..... 533 Grant Ave.
Curtis, John W. ..... 1501 Buchanan
De Martini, Paul ..... 638 Montgomery Ave
Ellsworth, J. C. ..... 1064½ Mills St.
Fabre, Jos. ..... 321 Pacific Bldg.
Farry, H. A. ..... 1606 Dolores
Foltz, J. J. ..... Monadnock Bldg.
Guenther, Emile, Mgr. ..... Mills Bldg.
..... 321 Bush St.
Hogan, J. ..... 44 Liberty
Jones, John F. (Mission 8388) .....
..... 307 Vicksburg
Kearns, Daniel G. (Mkt. 1158) .. 1485 Larkin
Leib, Arthur J. ..... Russ Bldg
Leib, Fred J. ..... 51 Post St.
McCullough, Jas. ..... Pacific Bldg
Mohr, C. H. ..... 381 Pacific Building
O'Brien, Jno. J. ..... Crocker Bldg
Overman, Phillip (Ky 1941) ..Pacific Bldg
Pacific Architectural Bur. Co., J. R. Randell, Mgr. ..... 1492 Cochrane Bldg.
Pissigrel, E. ..... 12 Montgomery Ave
Reinhardt, Fred ..... Curtis Bldg
Rhodes, W. H. ..... 1019-21 Phelan Bldg
Richardson & Thompson ..... 355 Kearny
Reuss, Leo ..... 81 Monadnock
Travers, Louis ..... 2350 Octavia
Trowbridge & Livingston ..Crocker Bldg
Weiler, J. ..... 2711 Folsom
Weismann, J. W. ..... 561-3 Pacific
White, Mark H. ..... Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS:

50c per line per month in non-subscribers' list; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any changes or additions which they know of and which may be necessary to make this list accurate and complete.

The Architect's Exchange does not accept from owners money to deal directly or indirectly in Contracts, but is supported by a fixed charge to Members and Subscribers, and is endeavored to be conducted for further professional ends. (See the Publishers' notice lower down.)

ADJUSTABLE WINDOW.
*Veitel Adjustable Window Co. (Merritt 895) ..... 46 B 11th, B Oak

AIR COMPRESSORS.
*Witt, G. E. Co. (Douglas 4404; J 4404) ..... 840-50 Howard

AMIWUD.
*Paraffine Paint Co. (Ky 2785) ... 34 1st

ARCHITECTURAL IRON WORKERS.
*Acme Iron & Wire Works (Douglas 1915) 425 6th
De Croupet & Hyrup ..... 1124 Folsom
*Golden Gate Str & Orn Iron Works (Mkt 5445) ..... 11th & Mission
West Coast Wire & Iron Works ..... (Douglas 4397) ..... 745 Folsom
*North Star Iron Works (Mkt. 4406) .....
..... 1311 Harrison
*Pacific Structural Iron Works (Mkt. 1274) ..... 370-84 10th St.
*Western Bldrs. Sup. Co. (Ky. 1991) .....
..... 680 Mission

ARCHITECTURAL TERR. COTTA.
*Clark, N & Son (Ky 2820) .....
..... 116 Natoma
*Gladding, McBean & Co. (Douglas 540 ..... Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010) ..... Mills Bldg.
*Western Building Material Co. (Ky 2647) ..... 430 California

ART GLASS—See GLASS, ART.
ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.
Camp & Carillion 4075 17th
Levensaler & Preston (Douglas 3472 C 3472) ..... Clunie Bldg.
*Western Bldr's Supply Co. (Ky 1991) .....
..... 680 Mission

ASBESTOS MATERIALS.
*H. W. Johns-Manville Co. (Douglas 598) ..... 159 New Montgomery
*Western Bldr's Supply Co. (Ky 1991) .....
..... 680 Mission
*Western Asbestos Magnesia Co. (Douglas 3860) ..... 25 South Park

ASPHALTUM.
*City Supply Co. (Sutter 1144) .....
..... Monadnock Bldg

ASSOCIATIONS AND EXCHANGES.
*General Contractors' Association Douglas 2516) ..... 402 Kearny
Builders' Exchange ..... 150 Jessie
Gen Con Ass'n ..... 402 Kearny
S. F. Architectural Club ..... 136 Post

AUTOMATIC OIL BURNING GOVERNORS.
*Witt, G. E. Co. (Douglas 4404; J 4404) ..... 840-50 Howard

AUTOMATIC OILING DEVICES.
*Witt, G. E. Co. (Douglas 4404; J 4404) ..... 840-50 Howard

AUTOMATIC SPRINKLERS.
*Pacific Fire Extinguisher Co. .....
..... 507 Montgomery

AWNINGS.
The F. Thomas Co. ..... 1309 Mission

BAR BENDERS.
*White, S. A. (Sut 1575) ..375 Monadnock

BENT GLASS.
*Oriel Glass Works ..... 2845 Gough

BLACKBOARDS.
Weber, C. F. & Co. ..... 365 Market
Whittaker & Ray-Wiggin Co. (Ky 4088) ..... 770 Mission

BOILER AND PIPE COVERING.
*Western Asbestos Magnesia Co. (Douglas 3860) ..... 25 South Park

BOILER FEED PUMPS.
*Witt, G. E. Co. (Douglas 4404; J 4404) ..... 840-50 Howard

BOILER FEED WATER REGULATORS
*Witt, G. E. Co. (Douglas 4404; J 4404) ..... 840-50 Howard

BONDS.
*Empire State Surety Co. (Ky 789) .....
..... 873 California

BRACKETS.
*Western Builders' Supply Co. (Ky 1991) ..... 680 Mission

BRASS FINISHING.
*Witt, G. E. Co. (Douglas 4404; J 4404) ..... 840-50 Howard

BRASS GOODS.
*Witt, G. E. Co. (Douglas 4404; J 4404) ..... 840-50 Howard

BRASS AND METAL WORK.
*North Star Iron Works (Mkt 4406) ..
..... 1311 Harrison

BRICK.
*California Pressed Brick Co. (Douglas 1415) ..... Pacific Bldg
*City Supply Co. (Inc.) (Sutter 1144) .....
..... 630 Monadnock Bldg
*Clark & Sons, N (Kearny 2820) .....
..... 112-116 Natoma
*Diamond Brick Co. (Douglas 1909) .....
..... 306 Balboa Bldg
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg
*Golden Gate Brick Co. (Ky 2278) .....
..... 666 Market
Steiger Terra Cotta & Pottery Wks (Douglas 3010) ..... Mills Bldg
*United Materials Co. (Ky 1426) .....
..... 65 Main St
*Western Building Material Co. (Ky 2647) ..... 430 California

BRICK (Porcelain and Enameled.)
*Boyd & Moore (Ky 2386) ..356 Market

BRICK MASONS AND CONTRACTORS.
Allen, C. J. ..... Builders' Exchange
Gilson, J. F. ..... 180 Jessie
Wagner, Ferdinand (Market 3068) .....
..... 909 Waller

BUILDERS AND MASONS.
Mulcahy Bros. (Kearny 4700) .....
..... 185 Stevenson

BUILDING FELTS AND PAPERS.
*Berrien & Co., Leonard (Sutter 435) .....
..... 1081 Monadnock Bldg.
*Bonstell & Co. (Ky 1277; J 1435) .....
..... 118-24 1st
*H. W. Johns-Manville Co. (Douglas 598) ..... 159 New Montgomery
*Hydrex Felt (Boyd & Moore) (Ky 2386) ..... 356 Market
*Lilley & Thurston Co. (Ky 2544; J 2544) ..... 82 Second
*Paraffine Paint Co. (Ky 2785) ..34 1st
Western Bldrs' Supply Co. ..680 Mission
*Western Asbestos Magnesia Co. (Douglas 3860) ..... 25 South Park

BUILDING SUPPLIES GENERALLY.
*Berger Mfg. Co. (Mkt 2726) .....
..... 1120 Mission
*Boyd & Moore (Ky 2386) ..356 Market
*Dwan, J. E. (Douglas 326; J 1456) .....
..... 151 Tehama
*Falls Mfg. Co. (Sutter 554) ..317 1st
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg
*H. W. Johns-Manville Co. (Douglas 598) ..... 159 New Montgomery
Ryan, Geo. (Mkt 2596) ..Army & Condon
*United Materials Co. (Ky 1426) .....
..... 604 Balboa Bldg
*Waterhouse & Price (Ky 2223) ..59 3rd
*Western Bldg. Material Co. (Ky 2647) ..... 430 California

BUILDING TRADE JOURNALS.
Pacific Builder (Pioneer Daily) .....
..... 1325 Mission Street
Building & Industrial News ..376 Mission

CAPITALS.
*Western Builders' Supply Co. (Ky 1991) ..... 680 Mission

CAST IRON.
*Judson Mfg. Co. (Ky 3430; J 2720) .....
..... 819 Folsom

CEMENT.
*Berrien & Co., Leonard (Sutter 435) .....
..... 1081 Monadnock Bldg.
*Boyd & Moore, Sales Agts for "Golden Gate Special" (Ky 2386) ..356 Market
*City Supply Co. (Inc.) (Sutter 1144) .....
..... 630 Monadnock Bldg
*Clark & Sons, N (Kearny 2820) .....
..... 112-116 Natoma
*Lilley & Thurston 82 2nd
*Merry Cowell Lime & Cement Co. (Kearny 2006) ..... 9 Main St

Levensaler & Preston (Douglas 3472 C 3472) ..... Clunie Bldg.
*Pacific Portland Cement Co. .....
..... (Douglas 1708) ..... Pacific Bldg
*Quality Lime & Cement Co. .....
..... 399 Monadnock Bldg.
*Standard Portland Cement Co. .....
..... (Douglas 309) ..... Crocker Bldg
*Western Building Material Co. (Ky 2647) ..... 430 California

CEMENT DEALERS.
*Dwan, J. E. (Douglas 326; J 1456) .....
..... 151 Tehama

CEMENT (Exterior Finish.)
*Boyd & Moore (Ky 2386) ..356 Market
Lavensaler & Preston (Douglas 3472 C 3472) ..... 126 W Mission.

CEMENT ROOFING.
*Western Asbestos Magnesia Co. (Douglas 3860) ..... 25-27 South Park

CEMENT WATERPROOF COATING.
*Boyd & Moore (Ky 2386) ..356 Market
*White, S. A. (But 1575) 375 Monadnock

CIVIL ENGINEERS.
*Brette, W. W. (Ky 816) ..Clunie Bldg
*Sanborn & Corinson (Douglas 366) .....
..... 351 Kearny

CLAY PRODUCTS.
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg

CLOTHES DRYER.
*Giles, O. A. (Park 1037) ..131 Buchanan

COLD STORAGE INSTALLATION.
*Hydrex Felt & Engineering Co. (Boyd & Moore, Ky 2386) 356 Market
*H. W. Johns-Manville Co. (Douglas 598) ..... 159 New Montgomery

COMMERCIAL PHOTOGRAPHER.
*Scott, Walter A. (Ky 2658) .568 Market
*Miller, G. W. (West 1314) .....
..... 1831 Devisadero

COMPOSITION FLOORING.
*Dwan, J. E. (Douglas 326; J 1456) .....
..... 151 Tehama
*Western Asbestos Magnesia Co. (Douglas 3860) ..... 25-27 South Park

CONCRETE CONSTRUCTION.
Bluxome & Co. (Ky 2221) .....
..... Monadnock Bldg.
Ransome Concrete Co. (Douglas 4197) .....
..... Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1113) .....
..... 407 Pine
Interlocking Stone Co. ..503 Monadnock

CONCRETE FORM CLAMPS.
*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.
Pioneer Asphalt (Kearny 737) ..218 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, (Ky 2386) ..... 356 Market

CONCRETE MIXERS.
*Foote Concrete Mchry Co. (Douglas 1380) ..... 1351 Tehama
*Harron, Rickard & McCone (Ky 2240) ..... 139 Townsend
*Lansing Wheelbarrow Co. (Kearny 2975; J 2975) ..... 787-9 Folsom

CONCRETE ROCK.
*Clover Leaf Machine Co. (Ky 2386) (Boyd & Moore) .....

CONSULTING ENGINEERS.
Brunnier, H. J. (Kearny 3309) .....
..... 651 Monadnock Bldg.

CONTRACTORS' BONDS.
*Empire State Surety Co. (Ky 789) .....
..... 873 California

CONTRACTORS AND BUILDERS.
Ahlgren, C. N. P. ..... 402 Kearny
Biller, J. ..... 402 Kearny
*Beaworth Constr. Co. (Ky 4713) .....
..... Phelan Bldg
Carlson, Elmer ..... 209 Prospect Ave.
Cameron & Dieston ..... Bldrs' Exchange
Carburn, Ira W. .....
Hartgraves, A. E. .....
..... 17 Telegraph Pl., Oakland
Heachy, J. J. ..... 1725 Lombard
Herman & Lee (Mkt. 5482) ..... 410 Grove
Hochbaum, A. ..... 344 Kearny
Johnston, A. B. ..... Rm 408, 351 Kearny
Klenck & Muller ..... Monadnock Bldg.
Koenig, Chas. J. U. ..... 402 Kearny
Koenig, L. B. ..... 402 Kearny
Monroe Bldg. C. P. ..... 1054 Mills Bldg.
Romain, S. (Franklin 2429) ..1328 Geary
Tobeck, N. A. (Pac 916) ..788 5th Ave.
Williams, Jas. ..... 1st bet. Gough
*Williams Bros. & Henderson .....
..... 351 Monadnock Bldg.

CONTRACTORS (CEMENT.)
*Chalmers, Inc., H. A. (Sutter 462) .....
..... 1159-65 Howard St.

CONTRACTORS (GENERAL.)
*Buckeye Constr. Co. (Mission 2585; M 2585) ..... 351 Bartlett
*Healy-Tibbitts Con. Co. (Ky 658) .....
..... 9 Main
Reese & Rountree (Douglas 3851) .....
..... 1311 Harrison
*Williams Bros. & Henderson (Ky 2491; J 2491) ..... Monadnock Bldg

CONTRACTORS' MACHINERY.
Foote Concrete Mchry. Co. (Douglas 1380) ..... 1351 Tehama
Harron, Rickard & McCone (Ky 2240) ..... 139 Townsend
Lansing Wheelbarrow Co. (Ky 2975; J 2975) ..... 787-9 Folsom

COPPER DOORS.
*S. F. Cornice Co. (Mkt 1150-1) .....
..... Bryant bet 9th and 10th

CORNER BEAD.
*Boyd & Moore (Ky 2386) ..356 Market
*Western Bldrs' Supply Co. (Ky 1991) .....
..... 680 Mission

CORNICE & SHEET METAL WORK.
*Ames-Irvin Co. (Market 3815) .....
..... 8th and Irwin
Amsler, Chas. R. ..... 25 Shotwell
Booth Cornice Works ..629 Valencia St
Cronan, Wm. (Mkt 779) ..336 Guerrero
*Guilfoy Cornice Wks (Mkt 5481) 329 5th
*Heidt Cornice Wks. (Ky 3587; J 3587) .....
..... 152 1st
Hurahiide Bros. ..776-777 Broadway
Oakland Cor. Works ..... Oakland
*Moffat, H. W. & Co. (Douglas 2046) .....
..... Pacific Bldg
Ploch, Frank J. (Mkt 1457) ..329 Hayes
*S. F. Cornice Co. (Mkt 1150-1) .....
..... Bryant bet 9th and 10th

CORRUGATED IRON.
*Ames-Irvin Co. (Mkt 3815) 8th & Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 2421) ..... 554 Treat Ave

CRUSHED ROCK.
Bay Development Co. (Ky 5313) .....
..... 163 Berry
*California Bldg. Material Co. (Ky 2386) ..... 714 Pacific Bldg
*Casseretto, J. (Ky 3849) ..345 Berry
*City Supply Co. (Inc.) (Sutter 1144) .....
..... 630 Monadnock Bldg
*Standard Crushed Rock (Ky 5581) .....
..... 9 Main
*Western Building Material Co. (Ky 2647) ..... 430 California

DAMP PROOFERS.
*Baker Bros. (But 1341) ..163 Stevenson
*Ehrafne Paint Co. (Ky 2785) ..34 1st
Reigle & Jamison ..... 406 Kearny

DAMP PROOFING MATERIALS.
*Boyd & Moore (Ky 2386) ..356 Market
*Paraffine Paint Co. (Ky 2785) ..34 1st
*Western Asbestos Magnesia Co. (Douglas 3860) ..... 25 South Park

DEADENING FELT.
*Lilley & Thurston Co., (Ky 2544; J 2544) ..... 82 Second
*Western Asbestos Magnesia Co. (Douglas 3860) ..... 25-27 South Park

DISAPPEARING BEDS.
*Holmes Disappearing Bed Co. (Doug. 4231; J 4231) ..... Monadnock Bldg
*Marshall & Stearns (Douglas 345) .....
..... 1154 Phelan Bldg.
*Perfect Concealed & Turner 32 Second (Douglas 3560) ..... 862 Mission

DOOR CHECK AND SPRING.
The Norton (F. D. Merrell) (Kearny 740) ..... 219 Jessie

DOOR CLOSER AND OPENER.
Akard, D. B. (Mission 3260) ...4167 26th
*Richmuller, Geo. (Professional 3402) .....
..... 1425 Fifth, Oakland
Schmitz, F. (Pacific 11387) ..697 2nd Ave

DOORS—DISAPPEARING.
*Pacific Tank and Pipe Co. (Ky 1649) .....
..... 318 Market

DOOR HANGERS.
*John's Hanger Mfg. Co. (Ky 1426) .....
..... 883-95 Folsom

DOORS—METAL.
*Boyd & Moore (Ky 2386) ..356 Market

DOORS—WAREHOUSE.
*"Cross" Horizontal Folding Door (Boyd & Moore) (Ky 2386) 356 Market

DOORS AND WINDOWS.
Holden-Dunphy Co. (Mkt 2741; M 2741) ..... 126 W Mission.

DUMB-WAITERS.
*Energy Elevator Co. (Ky 3386) .....
(Boyd & Moore) ..... 356 Market
Roberts, L. Y. Machine Wks (Ky 5345 and J 4197) ..... 51 Clementina St.
Wells & Spencer Machinery Co. (Ky 864) ..... 1723 Greenwich

ELECTRICAL CONTRACTORS AND SUPPLIES.
*Butte Eng. & Elec. Co (Kearny 1970) .....
..... 883-95 Howard
Camino Electric Co. (Fkln 2669) .....
..... 1716 Greenwich
Central Electric Co. (Douglas 357) .....
..... 136 Stevenson
General Elec. Constr. Co. ..Pacific Bldg
Hetty Bros. (Franklin 852) ..426 Ellis
Manhattan Elec. Co. (Mission 2490) .....
..... 985 Alabama
Wittman, Lyman & Co. (Market 744) .....
..... 315 Polk

ELECTRIC MOTORS.
*Witt, G. E. Co. (Douglas 4404; J 4404) ..... 840-50 Howard

ELEVATORS.
L. Y. Roberts Machine Wks (Kearny 5345; J 4197) ..... 51 Clementina
Otis Elevator Co. (Kearny 3026) .....
..... Stockton and Beach
S. F. Elevator Co. (Ky 4145) ..Clunie Bldg
*Van Emon Elevator Co. (Douglas 857) ..... 46-56 Natoma
Wells & Spencer Machine Co. (Bridesser Elec. Mfg. Co.) ..... 173 Beale

ELEVATOR GRILLES.
*North Star Iron Works (Mkt 4406) .....
..... 1311 Harrison

EMPLOYERS' LIABILITY.
*Hughes, C. T. (Kearny 3969) .....
..... 320 Metropolis Bank Bldg.
Levensaler & Preston (Douglas 3472 C 3472) ..... Clunie Bldg.
Pacific Surety Co. (Sutter 542) .....
..... 1st National Bank Bldg

ENAMEL WARE.
*Stanyan, C. H. (rep. Cahill Iron Wks.) (Fkln 2899) ..1749 Sacramento

ENGINEERS.
*Dwan, J. E. (Douglas 326; J 1456) .....
..... 151 Tehama
*Healy-Tibbitts Con. Co. (Ky 658) .....
..... 9 Main

ENGINES—GAS AND STEAM.
*White, S. A. (Sutter 1575) 375 Monadnock

EXPANDED METAL LATH.
*Berger Mfg. Co. (Mkt 2726) .....
..... 1120 Mission
*Waterhouse & Price (Ky 2223) .....
..... 59 Third St

FENCING.
*Pacific Fence Constr. Co. (Ky 2028; C 2028) ..... 350 Market

Pine and Hardwood.

INLAID FLOOR CO., 498 Eddy St., S. F.

FIBROUS CEILING.
*Knowles, A. (Douglas 3451) .....
..... 985 Folsom

FIREBRICK.
*Clark & Sons, N (Kearny 2820) .....
..... 112-116 Natoma
*Golden Gate Brick Co. (Ky 2278) .....
..... 666 Market
*Henry Cowell Lime & Cement Co. .....
..... 9 Main
Steiger Terra Cotta & Pottery Wks. (Douglas 3010) ..... Mills Bldg
*United Materials Co. (Ky 1426) .....
..... 65 Main St
*Western Building Material Co. (Ky 2647) ..... 430 California

FIRE DOOR FIXTURES.
*Falls Mfg. Co. (Sutter 554) ..317 1st

FIRE ESCAPES.
*North Star Iron Works (Mkt 4406) .....
..... 1311 Harrison
*Schrader Iron Works (Mkt 1017) .....
..... 1247 Harrison

FIRE EXTINGUISHERS.
Levensaler & Preston (Douglas 3472 C 3472) ..... Clunie Bldg.
*Pacific Fire Extinguisher Co. .....
..... 507 Montgomery

FIREPROOFING.
*Norris, L. A. (Ky 5275) .....
..... Monadnock Bldg

FIREPROOF MATERIALS.
*H. W. Johns-Manville Co. (Douglas 598) ..... 159 New Montgomery
*Western Asbestos Magnesia Co. (Douglas 3860) ..... 25 South Park

FIREPROOF PAINT.
*White, S. A. (Sut 1575) .375 Monadnock

FIREPROOF PARTITION.
*Collins Steel Partition & Lathing Co. (Sutter 1576) ..Monadnock Bldg
*Norris, L. A. (Ky 5275) .....
..... Monadnock Bldg
*Roebling Constr. Co. .....
..... 1017 Crocker Bldg

FIREPROOF SHUTTERS AND DOORS.
*Lilley & Thurston (Ky 2548; J 2548) .....
..... 82 Second

FIREPROOF WINDOWS.
*White, S. A. (Sutter 1575) .....
..... 375 Monadnock 'Luptons'

FIREPROOF SYSTEM.
*Gladding, McBean & Co. (Douglas 540) .....
*Norris, L. A. (Ky 5275) 839 Monadnock
*Roebling Constr. Co. (Ky 2223) .....
..... Crocker Bldg

FLAG POLES.
*Pacific Tank and Pipe Co.

Christenson Lumber Co.
DEALERS IN
KILN DRIED LUMBER
OUR SPECIALTY:
Kiln Dried Oregon Pine, Spruce, Redwood and Port Orford White Cedar
GUARANTEED FREE FROM KILN CHECKS AND WARPING
SORTED IN WIDTHS, THICKNESSES AND LENGTHS
We operate our own Dry Kilns in San Francisco, with a capacity of 600 M feet
17th AND KENTUCKY STS.
Phone Market 7080; Home M 3926 SAN FRANCISCO, CAL.

GLADDING, McBEAN & Co.
MANUFACTURERS OF CLAY PRODUCTS
CROCKER BLDG SAN FRANCISCO
Warehouse, 147-151 Minna Street.
Telephone Douglas 540

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3846
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 20-22-24 Dore Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
Successor to Seaborn & Stewart
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717
Warehouse 16th and Harrison Streets

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 5th & Irwin Tel. Market 3818
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Mangr's. Tel. Douglas 5430

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.
Office: 364 California Street—Mill and Yards: Bosch and Taylor Street, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Sutter 1841 183 Stevenson St., Builders Ex. Bldg.

FLOORS — NOTE — CONTINUOUS — BOND — ROOF
STEEL — TRUSSES
CLINTON FIRE-PROOFING SYSTEM
FABRIC — WIRE LATH
BEAMS — PARTITIONS
L. A. NORRIS CO. Sales Agents. 643-47 MONADNOCK BLDG.
Clinton Fireproofing Co. of Cal. Contractors for Fireproofing SAN FRANCISCO, CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP. Works at Hope Junction, Calif.
GENERAL SALES OFFICE— 524-6 Crocker Bldg., San Francisco
Telephone Douglas 906 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 7 Main Street — Telephone Kearny 2095 — Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1236 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR. NO. 146 SAN FRANCISCO, CAL., JUNE 24, 1911. THE PIONEER DAILY.

Standard Sanitary Mfg. Co.
Manufacturers of "Standard" Plumbing Fixtures, Brass Goods, Specialties
San Francisco Office, 1303-1304 Metropolis Bank Building.

Amiwud
The Latest, most ingenious substitute for lath and plaster, a mechanical reproduction of hardwoods. When applied to interiors is finished---quick, cheap and tasty. New booklet in press. Send for it.
The Paraffine Paint Company, 34 FIRST ST. San Francisco

North Star Iron Works
Structural and Ornamental Iron, Steel Folding Grates, Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work.
1311 Harrison St. Phone Market 4406

SATURDAY JUNE 24

W. W. Breite, C.E.
STRUCTURAL ENGINEER
400-1-2-4 Clunie Bldg.
Tel. Kearny 815; ome C 5815

WATERHOUSE & PRICE CO.
Building Material Specialties
VISIT EXHIBIT AT OUR SALESROOMS
59 THIRD STREET SAN FRANCISCO 504 17th STREET OAKLAND

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

C. S. HOFFMAN L. W. FLEIGNER
Golden Gate Structural and Ornamental Iron Works
Manufacturers of Post Caps and Bases, Water-tight Sidewalk Doors
Estimates Furnished On All Kinds of Iron Work
We Carry a Full Stock of Structural Material
Telephone Market 6445 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1078

—CORNER BEAD—
3 CENTS. PER FOOT
TO MOVE ODD LOT
PRICES EX. WAREHOUSE S. F.
103 PIECES -- 6 FT.
10 " -- 9 FT.
THE LILLEY & THURSTON COMPANY
Kearny 2646, Home J 2646 82--2nd Street, San Francisco

ROTREX Vacuum System. No Tanks.
R. B. GUERNSEY Sweeping, Scrubbing, Mopping
PHONE: DOUG. 2776 (MONADNOCK BLDG.)

PATRONIZE A SAN FRANCISCO FACTORY
FALLS MARK — POST CAPS, BASES, JOIST HANGERS — LABELED UNDERWRITERS — FIRE DOOR HARDWARE — FALLS MARK
Phone Sutter 554 J 3618
Falls Manufacturing Co.
J. C. KORTICK, Pres. & Gen. Mgr. Factory & Office 317 First S

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

Mechanics Lien Law FREE

The new Mechanics' Lien Law, essentially different from the present law, goes into effect July 1st, 1911.

ALL PROPERTY OWNERS, CONTRACTORS and BUILDERS should proceed properly by reading the new Law first. The

SAVINGS UNION BANK OF SAN FRANCISCO

Market Street, at Grant Avenue and O'Farrell Street has printed a pamphlet containing the new law fully annotated and a synopsis explaining all the new features.

The Bank will be pleased to give a copy of the pamphlet to anyone calling for the same.

FOR SALE—20,000 clean second-hand brick. Located near center of the city. Must be sold at once. A bargain. Phone Sutter 1393. tf

Among the Architects.

Architects Parker & Kenyon, 344 Kearny street will shortly take figures for the construction of the new High School building which is to be erected in Princeton, Colusa County. The design shows a beautiful Mission style building covering a large area. The assembly room will be in the first floor. The building will be of the reinforced concrete type and will cost in the neighborhood of $25,000.

Architect M. J. Lyons, 147 Montgomery street will shortly award the contract for the construction of a four-story and basement brick and steel hotel which is to be erected for Edward Rokin in the west line of Sixth street 100 feet north of Folsom. The hotel will be modern in every particular and when complete will cost $80,000. The plans for the steel work have a ready been filed and the work on the other parts of the building will be figured out in a few days. All contracts will be let separately.

Architect Burke Mechanics Bank Bldg. will shortly start to take figures for the construction of the large two-story and basement reinforced concrete store and hotel building which is to be erected on East and Jackson streets at a cost of $75,000. The work has been mentioned in these columns before work the architect was preparing the plans. The building is to be one of the largest structures of its kind erected on East street since the fire. The contract will probably be let as a whole.

Architect A. D. Nicholson, 20 Montgomery street will award the contract within the next few days for the construction of a three-story and basement brick loft building which is to be erected at the northwest corner of Folsom and Russ streets for Mr. Levin. The cost of this work has been estimated at $7000. The exterior of the building will be faced with pressed brick.

EMPLOY CONSULTING ENGINEER.

SAN MATEO, June 23.—Russell I. Dunn, the consulting engineer and water expert, has been retained by the people of the peninsula to direct their campaign for relief from the present water situation which requires them to depend entirely on artesian wells of uncertain character for water. The question has become the leading issue in the county and the officials of the various water companies are hastening to complete their merger. With this formed they will try to arrange a contract with the Spring Valley Company for a permanent supply before its sale to the city of San Francisco.

TWENTIETH YEAR.

Issued daily except Sundays and Holidays.

L. A. LARSEN, Publisher
1236 MISSION, Bet. 9th and 10th. San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange

Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1887.

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.

Largest paid circulation of any similar publication.

Subscription $1.00 per month. Delivered daily.

Editorial Comment.

The unsafe condition of the approaches to the Ferry slips that have been discovered by the present Harbor Board emphasizes the necessity of permanent construction in such matters where the lives of the public are endangered. There is surely no excuse for unified or faulty construction in such places. With the resources of the port to draw from there should be only the most substantial kind of structures erected on the water front and of the most enduring kind.

San Francisco is the one great port of California and the harbor accommodation depends the commercial prosperity of the whole state and the Pacific Coast.

With the money available it is all ways possible to erect the best kind of buildings and any other kind of structures designed by the engineers are a mistake.

Wooden piling for the support of superstructures such as the approaches to the Ferry slips are out of the question. Repairs are always necessary and there is nothing which decays more unsafe. The Harbor Commissioners are doing well in the early performance of the Hart of Board. The present administration has just an end to a fine. Will it continue before them of the danger of these faulty methods which will be investigations if the present board have the need. It is reasonable to suppose that the future repairs will be of the enduring kind and that it will not cost as much to be expended for the improvement of the harbor will be such construction work that will endure for generations to come.

WASTE.

The description by the Republican correspondent on the west of H. MacDonald of the country through which the San Joaquin river passes has reminded the state more strikingly than anything that has appeared for a long time of the startling waste of natural resources in which we are still extravagant enough to indulge. Here is a great and almost unused river passing through a fertile uninhabited and almost unused country. The river naturally navigable half the year and capable of being made navigable the other half carries no ships. Those floods of water utilized for navigation or irrigation might feed a great commerce or make fruitful a vast territory, or perhaps both. Instead they run useless to the sea. They run through a great valley part of it fertile now inhabited by Henry Miller's cattle and the rest an easily reclaimable swamp inhabited by waterfowl. A vast domain, owned by one man, only incompletely utilized even by him for his own benefit and not used at all for the general good. The land raises cattle but not men. Reclaimed, broken up into smaller parcels, and the flood waters stored for time of dearth ,this land would produce not merely more wealth, but incomparably more people than it does now. Prosperous towns would dot the river banks, and frequent steamers would carry their supplies. The land and the water would have served their purpose which is to support human beings.

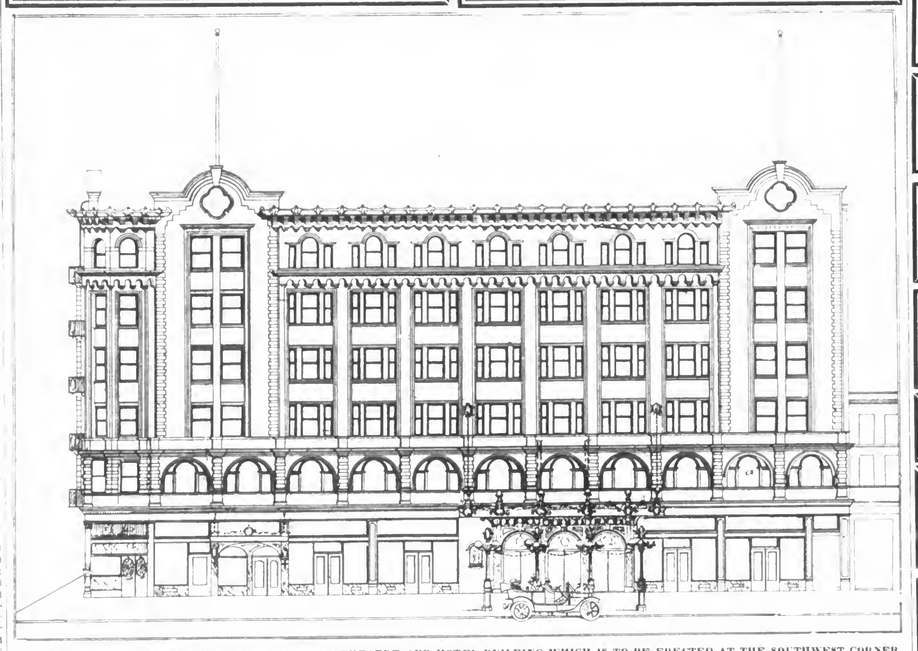
It is a case of too much land belonging to one person and too much water belonging to nobody in particular. The law has not been used, or has been so used as to raise money rather than men and the water has been wasted. When population begins to crowd and we must use all the land and all the water, the present wasteful methods will seem prehistoric.—Fresno Republican.

EMPLOY CONSULTING ENGINEER.

SAN MATEO, June 23.—Russell I. Dunn, the consulting engineer and water expert, has been retained by the

SAWMILL BURNED.

DOBBINS (Yuba Co.), June 22.—Fire last night destroyed the sawmill and lumber camp of Chester Merriam, situated about one mile from this place. Manager Bentley reports that 400,000 feet of lumber went up in smoke, the fire spreading to the stacks of lumber and dry logs from the mill, where it started from some unknown cause. The loss is placed at $7,000, with no insurance. A number of men will lose employment because of the blaze. The country was lighted up for miles around from the fire.



PERSPECTIVE OF THE NEW SIX-STORY CLASS "A" THEATRE AND HOTEL BUILDING WHICH IS TO BE ERECTED AT THE SOUTHWEST CORNER OF MASON AND EDDY STREETS BY THE DOWN TOWN REALTY COMPANY. THE PLANS ARE NOW IN THE COURSE OF PREPARATION IN THE OFFICE OF THE ASSOCIATED ARCHITECTS, WILLIAM BEASLEY AND BERNARD J. JOSEPH, SAN FRANCISCO.

Further details of the important lease recently made by the J. K. Prior Estate Company with a syndicate of local capitalists known at the Down Town Realty Company on the southwest corner of Eddy and Mason streets were announced yesterday. This information states that the Down Town Realty Company have already closed a lease with a high-class theatrical syndicate in the East for a large portion of the new building which is to be erected on the property and that the associated architects, William Beasley and Bernard J. Joseph, of this city, are now busy preparing the working drawings for the new structure.

The structure will be six stories in height and will be thoroughly modern, containing a very large percentage of baths, vacuum cleaning system, compressed air ventilating plant, etc. The exterior of the building will be finished in red and buff brick with ornamental belt courses and cornice. The lobby will be finished in Alaska marble and will be done in colors of ivory and gold. Besides a marble staircase there will be three fast passenger elevators and one freight elevator. Upward of 250 rooms will be contained in the building and the ground floor will contain, besides the hotel lobby, a modern theatre with the entrance on Mason street.

The lease for this land was negotiated through the office of George B. Perkins, negotiations for which have been pending for several months. The ground rental involves one million dollars and is for a long term and the improvements when completed will involve another half-million dollars, making ground and improvements total close to another million dollars.

This deal is considered by real estate men to be one of the most important that has been turned in many months and certainly means much to that entire section west of Powell street, since it at once establishes a value and starts activity in a section that, though very prominent and close in, has been somewhat sow since the big fire in coming into its own.

The design shown by the preliminary plans is a handsome six-story and basement Class "A" structure containing a hotel of one hundred and fifty rooms and a modern theatre with a seating capacity of 1500 people. The latest and most approved equipment of all kinds will find a place in the new building. The intention of the owners is to commence the work as soon as practicable.

Sandblasting
ESTIMATES GIVEN
HILL, HUBBELL & CO.
704 FIFE BLDG. Kearny 397
California, Market & Drum Sts., S. F.

Energy Dumb Waiters
Specifications and Estimates Furnished
BOYD & MOORE, Sole Agents
866 Market Street Tel. No. Ky 2980

We Make Concrete Adhere to Iron. Ask Us.
24 CALIFORNIA ST. Phone Kearny 4478
For Structural Steel and Damp Proofing
Paint **BITURINE** Enamel

KAWNEER Store Front Construction
SPECIFICATIONS AND ESTIMATES FURNISHED
KAWNEER MFR. CO., 654 Monadnock Bldg., S. F. Phone Sutter 1961

Paradux Roofing The only roofing that can be painted any color successfully. Made in three grades.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

BRITISH COLUMBIA'S FINEST BUILDING
The Dominion Trust Co.
IS EQUIPPED WITH
VAN EMON ELEVATORS

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS, ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paint
Phone Kearny 1987 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806, Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 538-570 Brannan St. Bet 4th & 5th, S. F.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co,
Kearny 2076 FIFTH & BRANNAN STREETS Home J. 3021

The John Donglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1146 Office -- Showroom -- Warehouse 671 Mission Street, S.F.

GET THE BENEFIT OF THE OLDEST AND MOST EXPERIENCED COLD STORAGE EXPERTS.
We are prepared to furnish and install insulation for all classes of cold-storage work, ice-making, and refrigerating plants, breweries, packing houses, etc.
SOME J-M INSULATING PRODUCTS.
J-M Pure Cork Sheets — J-M Mineral Wool
J-M Granulated Cork — J-M Waterproofing Materials
J-M Impregnated Cork Boards — J-M Hair Felt.
Call or Write for Catalogs: H. W. JOHNS-MANVILLE CO., 150 New Montgomery Street, San Francisco, Cal.

Reserved for the
Quality Lime and Cement Co.

Hudson Plaster Block Co.
FIREPROOF AND SOUNDPROOF PARTITIONS
For information regarding Plaster Block Partitions during absence of Mr. Hudson, ring up
LEONARD BERRIEN CO., 1081 Monadnock Bldg. Phone Sutter 435

G. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

25-27 South Park **Western Asbestos Magnesia Co.** Douglas 3880
The Philip Carey Company's Boiler and Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Carey's Flexible Cement Roofing, Linofelt for sound deadening & Insulation of buildings, Occidental Mastic Flooring, Etc.

H. A. Chalmers, Inc.
Cement and Plaster Contractors
Phone Sutter 453 646 Monadnock Bldg., S. F.

Telephones: Kearny 2628, Home C 2628
Wire Grill Work. Artistic Metal Work
Pacific Fence Construction Co.
Woven Wire and Ornamental Iron Fencing
Wire Products.
150 MARKET STREET SAN FRANCISCO

Insist on Lansing Wheelbarrows

H---22 LANSING WHEELBARROW
For handling wet concrete as well as sand and gravel. Balances easily with heavy load. We carry extras of all parts. Buy them through your dealer.
LANSING WHEELBARROW CO. SAN FRANCISCO

ORIGINAL DEFECTIVE

N 3428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments
Stationary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Class Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds Liability Insurance Accident and Health

Robt J. Loughery.

Plate Glass Burglary, Theft and Boiler Insurance

Phone Kearny 799

Representing Empire State Surety Co., Jas. C Hayhurst, Gen. Agt., 873 Cal.

Member Of Builders' Exchange Telephone Douglas 3451

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco

Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260. 6th & Channel Sts.

J. H. WYGANT
Manager

Members of Builders' Exchange Box 207

Buckeye Construction Co., Inc.

Phones Mission 3585 Home M 3585 351 BARTLETT ST.

Walter A. Scott
Architectural Photographer
658 MARKET ST.
Phone Kearny 2888 San Francisco

California Granite Co.
Granite Contractors
DIMENSION STONE, QUARRIES AND WORK ROCKLIN, PLACER COUNTY, CAL.
SAWED STONE A SPECIALTY
1002 Humboldt Bank Bldg.
Kearny 1745 J 3027

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1902, C 2753. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4093 C 3463 602 First National Bank Bldg.

Phone Kearny 3587 Home Phone, J 3587

W. Heidt Cornice Works

Roofing, Metal Windows & Fire Doors. Patent Metal Mission Tile Skylight

152-160 First Street, San Francisco

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work

Office and Works, 1849 Kearny Street, Cor. Francisco St., San Francisco

VANDERLYNN STOW, President
FRANK J. SYMES, Vice-President
E. K. BURGESS, Secretary

Telephone DOUGLAS 1573 DOUGLAS 1574

Thomas Day Company

GAS AND ELECTRIC FIXTURES

738 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4767 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.
OF CALIFORNIA

Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o
Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1374 370-94 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.

PHONES—Market 826; Home M 1874

Builders' Exchange Box 344

Builders' Association Roll 346

For Immediate Delivery
7000 VITRIFIED

Paving Brick

Suitable for Steps, Quoins, Walks and Veneer Work will be sold at a

SPECIAL PRICE

SEE

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 — J 3803

Furlong's Laundry Trays Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING
Oil Burning Plants,
Ventilating :: ::

198 West Mission St., Cor. 13th

FOOTE

Concrete Machinery Co.

Concrete Mixers
Contractors' Equipment

Telephone Douglas 1380 999 Monadnock Building

EUREKA SASH, DOOR AND MOULDING MILLS

YARDS AND MILLS, EUREKA, CAL.
CITY OFFICE AND WAREHOUSE 1715-1721 MISSION ST.

Paul M. Nippert Co.

Announces the removal of its offices to room 355 Mills Bldg.

Telephone Kearny 1452 Home C 1472

Concrete Barrows Carried in Stock. Immediate Delivery.



Harron Rickard & McCone

San Francisco Los Angeles

Surety Bonds

HUGHES THE BONDMAN

ILLINOIS SURETY COMPANY

C. T. HUGHES, General Agent.

Fire, Liabibity, Auto, Elevator, Health *and* Accident Boiler, Burglary *and* Plate Glass Insurance.

920 Metropolis Bank Building

Phone, Kearny 3969

CRONAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at 338 GUERRERO ST.

Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made in: Tin Painted, Tin Galvanized, Copper and Zinc.

Meurer Bros. Co. 630 THIRD ST.

Plastering N. JACOBSEN Successor to Chalmers & Jacobsen

3661 17th Street, San Francisco Phone Market 5262

Phone Kearny 525

JOHN'S HANGER M'FG CO.

Manufactures
JOHN'S PARLOR DOOR HANGERS

832-838 Folsom Street San Francisco

Telephone S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products

Office, 116 Natoma St., S. F.

B. & R. Unequalled Building Papers

BONESTELL & CO.

Phone Kearny 1272.

California's Leading Paper House

118-124 First St. San Francisco

KIERNAN & O'BRIEN

Plumbers

1754 Mission St., S. F.

Phones Market 2517 M 3760

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

17th and De Haro S. F., Cal.

Western Iron Supply Co.

Manufacturers

STRUCTURAL ORNAMENTAL **Iron**

1565 Howard St.

Phones: Park 6000) J 1000.



Otto R. Schrader Sidewalk Doors

ALL STEEL WATER PROOF

THEY ARE ABSOLUTELY WATERPROOF BECAUSE they have a steel gutter around all the edges of the doors which gutter discharges all leakage by means of a drain pipe into the street. They have a drip lip under the doors which forces the leakage to fall into the gutter, instead of clinging on to the under side of the doors and passing over the edge of the gutter into the basement.

1247-49 Harrison St., bet. 8th & 9th Tel Market 1017 San Francisco

Strable Manufacturing Co.

Oakland 2344--PHONES--Home A 4821

FIRST STREET, Near Clay, Oakland, Cal.

Manufacturers of

HARDWOOD LUMBER AND FLOORING

Mills at

West Branch: Saginaw, Mich., and Nashville, Tenn.

High School Of Fine Arts

I. ZANOLINI, Architect

Member of "Beaux-Arts" Royal Academy of Brera, Milan, Italy.

215 Schmiedell Building, 609 Montgomery St., S. F.

Wishes to announce the opening of the last term for the study of Architectural, Ornamental and Perspective Drawing April 1st to June 30th, 1911.

Programme of Evening Lessons from 7 to 9 P. M.

Monday.....Ornamental Drawing
Tuesday.....Architectural Drawing
Wednesday and Thursday..Perspective Drawing.
Friday.....Ornamental Drawing

Architects! Contractors!

I want your Business and to get it will satisfy you that I have only the best materials, so that in the course of time you will recognize that if WHITE handles anything, it is good. Look in the Buyers Guide and send for me when you are designing. Contractors will find that it will pay them to send me inquiries. Let me know your requirements. I am here to fill them and to satisfy you.

THERE'S A REASON WHY

No. 60 Cement Waterproofing and Bonding, Des Moines Elaterite

Is superior to ALL OTHER Waterproofing Materials.



It's the natural characteristics of the rubbery pigment—intensely adhesive, bonding quality, resistance to all acids, absolutely waterproof character, permanent elasticity.

Recent tests showed adhesive, bonding strength equal to 160 lbs. per square inch, giving a permanency and a resistance to water pressure not found in any other waterproofing material.

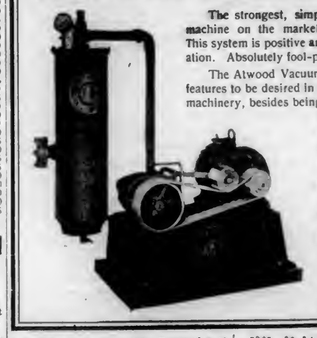
Plaster coats are applied directly over it, the adhesive, bonding strength holding them firmly and permanently. (See cut.)

There's also a "Des Moines Elaterite" for every character of surface—Metal, Wood, Hot Surfaces, etc., with the same peculiar characteristics for service and economy as in the No. 60. Let us tell you about them.

THE ELATERITE PAINT & MFG. CO., Des Moines, Iowa.

S. A. White, Monadnock Bldg., S. F., Pacific Coast Agt. Phone Sutter 1875

The Atwood Vacuum Cleaner



The strongest, simplest and most efficient machine on the market. Valveless system. This system is positive and economical in operation. Absolutely fool-proof and guaranteed.

The Atwood Vacuum Cleaner combines all features to be desired in dust and dirt removing machinery, besides being the most reasonably priced machine before the public. Endorsed by all prominent engineers throughout the United States. Prices and descriptions furnished upon application.

Bill & Jacobsen

Sole Representatives Northern California.

Phones Kearny 1790 Home C 6803

524-526 Pine St., S. F.

Building Contracts.

SAN FRANCISCO COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
2362	Welch	Guilfoy	2200
2363	Same	Wagner	1644
2364	Same	Collins	8450
2365	Same	McGraer	8500
2366	Same	Cal Art Metal	1800
2367	Same	Butte	1247
2368	Same	O'Mara	4765
2369	Same	O'Mara	1400
2370	Same	Van Emon	2065
2371	Logan	Equity Home	4000
2372	Blanquie	G G Str	1425
2373	Sellel	Kraus	10000
2374	Same	Condon	1500
2375	Torassa	Dighero	4750
2376	Thomas	Kling	6142
2377	Marty	Trubeck	5045
2378	Law	Am Mbl	28500
2379	Same	Bergstein	10750
2380	Tyson	Morchio	2475
2381	Logan	Buongiorno	1650
2382	Wm Pac R R	Duncanson	

(2362) Howard and Fourth NW W 85 ... Owner ... Contractor ... Local contractors ...

(2363) Painting, finishing and tinting. ... Total cost, $220

(2364) Brick work on above. ... Total cost, $1644.00

(2365) Metal lath and plaster on above. ... Total cost, $8450

(2366) Miscellaneous iron work on above. ... Total cost, $1800

(2367) Electrical work on above. ... Total cost, $4750.00

(2368) Plumbing and gas fitting on above. ... Total cost, $4765

(2369) Steam heating and hot water apparatus on above. ... Total cost, $1400

(2370) One direct connected electric passenger elevator on above
Contractor...Van Emon Elevator Co., 60 Natoma, San Francisco.
Filed June 22, '11. Dated June 6, '11.
One-half delivery of engine
On delivery of engine..... ½
When engine in position..... ¼
Usual 35 days..... ¼
Total cost, $2065
Bond, limit, forfeit, none. Plans and specifications filed.

(2371) Folsom E 77-6 N 14th 25x80. All work for two-story and basement frame flats
Owner.....Julia M. and Julian A. Logan, 1037 Market, S. F.
Designer ...J. D. Bell.
Contractor...Equality Home Bldg. Co., Pacific Bldg., S. F.
Filed June 22, '11. Dated June 16, '11.
Foundations in and frame up...$1000
Rustle and roof on and ready for lath 1000
Completed 1000
Usual 35 days 1000
Total cost, $4000
Bond, none. Limit, Sept. 27. Forfeit, none. Plans and specifications filed.

(2372) Geary N 77-6 E Taylor E 100 ... Total cost, $1425

(2373) Geary N 57-6 E Taylor E 20x80. Excavation, carpenter work mill, work etc. for four-story reinforced concrete Class "C" foundry house.
Owner.....Frederick Sellel, 1899 Ocean Ave, San Francisco.
Architect...Salfield & Kohlberg, Chronicle Bldg. San Francisco.
Contractor...H. B. Gross, 2629 Green, San Francisco.
Filed June 2, '11. Dated June 21, '11.
Ready for 3rd floor joists $2000
Ready for plastering 2000
Standing inside on 2000
Finished and accepted 1000
Usual 35 days 2500
Total cost, $10,000
Bond, none. Limit, 120 days. Forfeit, $8. Plans and specifications filed.

(2374) Plumbing and gas fitting on above.
Contractor...Condon & Bond, 318 Ellis, San Francisco.
Filed June 22, '11. Dated June 21 '11.
Rough in $600
Finished and accepted 550
Usual 35 days 100
Total cost, $1550
Bond none. Limit, so as to cause no delay. Forfeit, $. Plans and specifications filed.

(2375) Stockton W 115-6 N Filbert N ... AW 31-6. All work except painting, plumbing, gas and electric fixtures, shades, mantels and finish hardware for three-story and basement frame flats
Owner.....G. B. and Giuseppina Torassa 1745 Stockton, S. F.
Architect...L. Traverso, 854 Union, San Francisco.
Contractor...Giovanni Dighero, 354 Lombard, S. F.
Filed June 22, '11. Dated June 21, '11.
Enclosed and roof on.....$1187.50
Brown coated 1187.50
Completed and accepted..... 1187.50
Usual 35 days..... 1187.50
Total cost, $4750.00
Bond, $2375. Surefier, Angelo Cuneo and Angelo Arata. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(2376) Mission E 100 S 18th S 30x80. 122-6. All work except lighting fixtures and finish hardware for one-story brick store.
Owner.....W. J. Thomas, Mill Valley.
Architect...A. D. Nicholson, 20 Montgomery, San Francisco.
Contractor...Chas. King & Co., Pacific Bldg., S. F.
Filed June 23, '11. Dated June 15, '11.
Payments on 1st and 15th of each month of 75%
Usual 35 days..... 25%
Total cost, $6147.50
Bond, none. Limit, 46 days. Forfeit, $10. Plans and specifications filed.

(2377) Com. at point 100 E Mission and 100 S 24th E 43-6 S to Serpentine Ave. SW to pt 100 E Mission N 79-6. All work except plumbing gas and electric fixtures, mantels, shades, finish hardware for two-story and basement frame flats.
Owner.....Jules Marty, 66 Clay, S. F.
Architect...Fabre & Bearwald and N. W. Mohr, Pacific Bldg., San Francisco.
Contractor...N. A. Trubeck, 782 5th Ave. San Francisco.
Filed June 23, '11. Dated June 21, '11.
Frame up, enclosed and sheathing on roof $1260
Brown coated 1260
Completed and accepted..... 1260
Usual 35 days..... 1260
Total cost, $5040
Bond none. Limit, 70 days. Forfeit, $5. Plans and specifications filed.

(2378) Mission and New Montgomery SW SW 106-10 SE 80 NE 11-2 SE 95-8 NW 106. Marble work in Rialto Building.
Owner.....Hartland Law 636 Pine, San Francisco.
Contractor...American Marble & Mosaic Co., 25 Columbia Sq., S. F.
Filed June 23, '11. Dated Apr. 12, '11
Payments on 10th of each month of 75%
30 days, 25% $71.5
Total cost, $28,560
Bond none Limit, none. Forfeit, $1?. Plans and specifications filed.

(2379) Painting on above.
Contractor...Wm. Bernstein, 6 Libert San Francisco.
Filed June 23, '11. Dated June 22, '11.
Payments same as above.....
Total cost $10,500
Bond, limit, none. Forfeit, $10. Plans and specifications filed.

(2380) Belvedere W 25 S Alma Ave W 98-10½, S 25 E 98-9 N 25 WA 87-8. Alterations and additions except sheds and illuminating fixtures to a two-story frame residence.
Owner.....Chas. H. and Lillian E. Tyson 1208A Cole, S. F.
Architect...None.
Contractor...Jno. Morchio, 223 10th Ave, San Francisco.
Filed June 22, '11. Dated June 22, '11.
Frame up and enclosed.....$600
Plastering completed 600
Completed 600
Usual 35 days..... 625
Total cost, $2425
Bond, none. Limit, Sept. 1. Forfeit, none. Plans and specifications filed.

(2381) Andover Ave No. 402. Carpenter work for two-story frame building.
Owner.....Vito Longo.
Architect...None.
Contractor...Francesco Buonacorso.
Filed June 23, '11. Dated June 22, '11.
Frame up $350
Roof on and 1st coat plaster on 350
Carpenter work completed..... 370
Total cost, $1070
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications none.

(2382) Pier No. 34. Renewing and replacing 190 piles in spring line along sides.
Owner.....Western Pacific Railway Company.
Architect...None.
Contractor...Duncanson-Harrelson Co., Inc., Chronicle Bldg., S. F.
Filed June 23, '11. Dated June 22, '11.
On completion 75%
36 days 25%
Bond, $750. Surety, Fidelity & Deposit Co. of Maryland. Limit, none. Forfeit, none. Plans and specifications none.

Building Permits Issued

OVER $1000 IN VALUATION

JUNE 28, 1911.

S Bush 192 W Leavenworth. Three-story brick residence and office. Cost, $19,000. Owner, S. J. Hunkin.

E Mission 190 S 18th, One-story brick store. Cost, $6500. Owner, W. J. Thomas.

SE Hyde and Washington. Three-story frame apartments. Cost, $11,000. Owner, T. E. Roiffa.

W 7th Ave 75 N Judah. Two-story frame dwelling. Cost, $2800. Owner, E. Trieber.

W Howard 235 N 18th. Three-story frame flats. Cost, $3000. Owner, H Wising.

N 22nd 50 E York. Two-story frame flats. Cost, $3600. Owner, Emil Diederich.

Building Permits to be Modifeld.

The following applications for Building Permits will require some modifications. Owners will please call regarding:

67 Clay; owner, C. Demetlich.

N Geary 57-6 E Taylor; owner, F. Selbel.

E Steiner 130 N Sutter; owner, Butler Estate.

SW Front and Sacramento; owner, D. De Bernardi & Co., Inc.

Permits Ready

The Following Applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Owners will Please Call as soon as Possible. Bring Cash to pay for Permit, as Checks will not be accepted.

READY .....

SW Madison Ave 178 SE Harrison; owner, Dr. A. W. Morton.

NE 16th and Valencia; owner, P. J. Gartland.

2329 Pine; owner, J. Paillason.

Burke 138 E Phelps; owner, Miller & Lux, Inc.

2018 16th; owner, Kalling & Jorgensen.

1486 Van Dyke; owner, H. O. Philipp.

435 Vienna; owner, S. A. Corey.

S Le Conte 75 W Jennings; owner, G. T. Fleming.

5 Douglas; owner, M. Germanetti.

241 to 53 Stewart; owner, A. W. Scott Jr.

N Golden Gate Ave 87 W Polk; owner, Wm. Egan.

N Winter Place 20 E Mason; owner, M. Gallo.

E Church 50 N 24th; owner, T. C. Laroy.

224 O'Farrell; owner, S. J. Kaminski.

721 Girard; owner, R. J. Parrett.

NW California and Third Ave.; owner, O. Cushini.

790 Vallejo; owner, Mrs. M. Mathon.

SE Filbert and Taylor; owner, John Garborino.

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount
June 23, 1911—Lot 6 Blk 13, as per Map resub of Fairmount. James H Daly vs M I and A B Gridley. Budd & Watkins.....	$17.50
June 21, 1911—Adelaide Pl S 85-10 W Taylor W 11-8½ S1-3. Baker & Hamilton, $176.84. Pacific Portland Cement Co, $541.41 vs. S. Eligh, J. B. and Marie J. Gay.	
June 20, 1911—Gates E 100 N Jefferson Ave 25x70 being Lot 446 Gift Map 2. H S Thomson vs P Rabolli	$111.95
June 19, 1911—Perry SE 196-3 SW 3d SW 28-9xSE 80. Eureka Sash, Door & Moulding Mills vs Hannah and James McLaiden and Edward Helme	$483.80
June 16, 1911—Noe W 76-6 S 28th S 50xW 105.' M F Meier vs Andrew J. Bone & Frank Webb & Co....	$113
June 15, 1911—Hayes and Cole NW N 56xW 110. W P Fuller vs Frances Noonan & Frank Mahony	$750
June 14, 1911—Oak N 25 ½ Fillmore W 40xN 100. George J Elkington and H A Hucke to O V Gerstebek	$1344.80
June 14, 1911—Twenty-fourth Ave E 200 S Lincoln Way (H) S 25xE 130. A Fraument vs Fred Mische & D CESSATION OF LABOR.	
June 23, 1911—Post and Van Ness Ave NE N 120xE 240-6. Cahn Investment Co to Standard Constr Co. Work ceased.....	June 23, 1911

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount
June 23, 1911—Hyde W 110 S Pacific S 27-6xW 75. S Glusberg & Co to J Collin and H E Penn.....	
June 22, 1911—Haight and Fillmore SE E 80-6x2 85. Levy Elec Co California Plate & Window Glass Co to Jacob Tiedemann and L R Dean	
June 16, 1911—Powell & Washington NW W 68-9xN 68-9. The Hydrate Lime & Plaster Co to Jane Trubody Condit	
June 15, 1911—Washington N 160-5 W Leavenworth W 68-9xN 137-6. A C Lee to J H Savory and Genevieve McMillan	$711.25
June 10, 1911—Post N 60 W Taylor W 40-6xN 60. Eshla Plastering Co to	

NOTICE.

J J Moore & J J Moore & Co.....
June 9, 1911—Post N 60 W Taylor W 40-6xN 60. Western Bldg Material Co to J J Moore & J J Moore & Co.....

REMOVAL NOTICE

G. Rischmuller, Manufacturer of Rischmuller's Patent Door Opener and Closer, announces the removal of his plant to the old location, 3462 19th St.

Mr. Rischmuller still maintains the Oakland office.

TO INSPECTORS:

Lights in toilets which are within reach of the chain, lever or button operating the wash-out, must be considered as coming under the provisions of Local Rule 47 and be operated with a wall switch.

W. H. URMY,
tf Chief, Department of Electricity.

NOTICE TO CONTRACTORS.

Bids wanted for erection 1st Christian Church, 27th and "N" Sts. Building 74x112. Shingle and brick veneer base. Cost about $20,000. Address E. C. HEMMINGS, Architect, 1095 "K" St., Sacramento. tf

Competition Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted
June 23, 1911—Linn (A) N 85-3 E 11th Ave E 25xN 100. A P. Andrews and Archie McKillop to Leigh Mc-Killop & Schultz.....	June 22, 1911
June 23, 1911—Cementing N 200 E 9th 25x75. J J Mullery & Katie O'Connor to Sequoia Bros.....	June 23, 1911
June 23, 1911—Twentieth Ave E 276 S Judah E 125x8 25. T and Fanny Thoroughman to Robert Kemp.....	June 11, 1911
June 23, 1911—Lombard N 137-6 W Grant Ave W 74-11½N 137-6. Albina E Avy to City Contracting Co.....	June 23, 1911
June 22, 1911—Turk No. 1208, Louis and Catherine Levy to G G Unsworth Improvement Co.....	June 22, 191
June 23, 1911—Noriega S 107-6 E 9th Ave E 25x100. Edward S Wood to whom it may concern.....	June 22, 1911
June 22, 1911—Eddy and Jones NW W 97-6xN 87-6. Laura Hirshfeld to Keatinge Bradford Co..	June 15, '11
June 22, 1911—Cole E 50 N Grove N 25xE 83-6. John H and Elizabeth Bradley to Serylen Steinauer.....	June 19, 1911
June 22, 1911—Jones & Eddy NW N 87-6xW 97-6. Laura Hirshfeld to Gainford & Lettich Co..	June 20, 1911
June 22, 1911—Clement S 82-6 E 9th Ave S 100xE 25. Harry & Goldie Munter to Wm Bennett.	June 22, 1911
June 22, 1911—Block bounded by North Point, Polk, Beach and Larkin 275x412-6x. D Ghirardelli Co to Sentritt & Clark.....	June 19, 1911
June 22, 1911—Twenty-ninth Ave W 300 S California S 25x100, Josephine Roncelli to David Houle.	June 16, '11
June 21, 1911—10th Ave W 200 S Clement S 25xW120. J. W. Wright & Sons Investment Co. to.	J. H. Phillip.
June 21, 1911—Polk and Pacific NE 127-8½x2137-6. A. J. Risch & Co. to Fred L. Hansen.....	June 17, 1911
June 21, 1911—15th Ave. W 327 S Geary S36-2xW69. David C. Robinson to whom it may concern...	June 14, 1911
June 21, 1911—California N 82-6¾ E 6th Ave E 50-2 3-16xN101. Clyde S. Payne to whom it may concern.	June 30, 1911
June 21, 1911—17th N 30 E Dehon E 35 W25 S 85 to beg: Patrick T. Waters to Sergurson Bros.	June 21, 1911
June 21, 1911—S Winslow and New Montgomery SW 106-10 SE 80 NE 11-2 SE 80 NE 95-8. Hartland Law to O. S. Sarsi.....	June 19, 1911
June 21, 1911—Shrader W 125 N Grove N 25 W106-3 S 25 E 125-3. Catherine T. Meara to George G Moren.	June 17, 1911

Permits Issued

7258	Pacific Pump & H. Co.....		.50
7179	Old S. F. Elec. Co.....		.50
5754	Rochdale		3.00
7238	Ridley		1.20
5934	Hetty		1.70
774	Hetty		3.50
8568	Coffin		.95
4816	Schulenburg		1.30
4982	Carnell		.50
5290	Carnell		.65
3959	Carnell		1.70
4980	Carnell		.60
6895	Kohlwey		.50
6990	Brewer		3.20
2408	Met. Elec. Constr. Co.....		1.30
2173	Vitt		1.00
6268	Hanson		.95
5327	Turner		.50
5326	Turner		2.55
7121	Elect. Eq. Co.....		.60
8880	Bachman		9.40
7206	Kenney		.60
4951	Beach		2.70
2294	Kirsten		1.05
9512	City Protective Elec. Co...		1.00
4979	Carnell		.65
4367	Carnell		.75
5541	Globe		.50
6822	Brouillet		.50
6482	Rice		.50
7230	Modern		.60
1410	Sutton		17.35

Electrical Inspection

DEPARTMENT OF ELECTRICITY,
88 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity:

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

New Applications For Electrical Inspection.

7277	38-40 Ellis; owner, Jno. Cort Theatre; contractor, Brumfield Elec. Sign Company.	
7278	217 Market; owner, Liebold & Co.; contractor, W. H. Woodman.	
7279	Bush 200 E Stockton; owner, ——; contractor, Farnsworth Elec. Works.	
7280	1568 Ellis; owner, Congress Hilliard Hall; contractor, The Elec. Eq. Company.	
7281	600 Golden Gate Ave.; owner, Pacific Motor Car Co.; contractor, The Electric Equipment Co.	
7282	528 Church; owner, C. Koenig; contractor, M. Schimstchek.	
7283	2507 Mission; owner, Davis Bros.; contractor, Brouillet Elec. Co.	
7284	Bush 95 feet W Franklin; owner, J. C. Toudy; contractor, Brouillet E. Company.	
7285	945-7 Market; owner, J. Goldwath; contractor, Pacific Motor & Elec. Company.	
7286	1837 Union; owner, J. Major; contractor, Globe Elec. Works.	
7287	2470 Mission; owner, Chicks; contractor, City Protective Elec. Co.	
7288	Liberty 166 E Church; owner, T. McNulty; contractor, City Protective Elec. Co.	
7289	Duboce Ave 250 E Guerrero; owner A. J. Stari; contractor, City Protective Elec. Co.	
7290	Union 138 E Mason; owner, P. Musante; contractor, City Protective E. Company.	
7292	1239 46th Ave.; owner, ——; contractor, A. E. B. Ridley.	
7293	961-3 Filbert; owner, L. A. Hanson; contractor, National Elec. Co.	
7294	513 Mission; owner, Pennsylvania Rubber Co.; contractor, National Elec. Co.	
7295	224 Grant Ave.; owner, Podesto; contractor, Levy Elec. Co.	
7296	W Larkin near Union; owner, Mrs. Emma Thriesen; contractor, Levy Elec. Co.	
7297	142 Market; owner, J. Zeigler; contractor, Kohlwey-Travers Co.	
7298	1556 Fell; owner, Mrs. M. Karghin; contractor, W. H. Kirsten.	
7299	2256, 16th; owner, Al Toupe; contractor, Novelty Elec. Sign Co., Inc.	
7300	3398 Mission; owner, T. F. Kennedy; contractor, Novelty Elec. Sign Co., Inc.	
7301	1053 Stockton; owner, Sam Chong; contractor, Wilson Elec. Co.	
7302	713 Market; owner, ——; contractor, M. C. Baker & Son.	
7303	527 Market; owner, L. Stein; contractor, M. C. Baker & Son.	
7304	1373 Mission; owner, Wm. Hoelscher & Co.; contractor, Vitt E. Co.	
7305	38 Linda; owner, Jas. Parker; contractor, Vitt Elec. Co.	
7306	Madrid 125 S Persia; owner, McArthur Bros.; contractor, Vitt Elec. Company.	
7307	Persia 75 E Madrid; owner, McArthur Bros.; contractor, Vitt Elec. Co.	
7308	Persia 100 E Madrid; owner, McArthur Bros.; contractor, Vitt Elec. Company.	
7309	2136 Jackson; owner, D. Y. Campbell; contractor, Decker Elec. Co.	
7310	14th 150 W Church; owner, Rooney; contractor, Roy E. Hansen & Company.	
7311	NW Polk and Union; owner, A. Huihignani; contractor, Roy E. Hanson & Company.	
7312	26 Stockton; owner, C. F. Wright; contractor, Wells & Spencer Machine Co	
7313	72 4th; owner, P. J. Prevolos; contractor, Modern Elec. & Fixture Co.	
7314	1101 Market; owner, Odd Fellows Hall Association; contractor, Modern Elec. & Fixture Co.	
7315	30th 155 E Noe; owner, Frank Neideck; contractor, Fagan Elec. Co.	
7316	679 Bryant; owner, Pacific B. & B. Co.; contractor, Hampton Elec. Co.	

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

ORIGINAL—DEFECTIVE

General Contractor's Ass'n. 402 Kearny St — Builders' Exchange 180 Jessie St.

Rischmuller's Patent
Door Opener and Closer
Always Reliable
842 37th ST., OAKLAND, Phone Piedmont 2633
3442 Nineteenth Street, San Francisco
... Phones, Market 3950, -- Home, M 2499

ORIEL Glass Wks. Franklin 2832 — BENT GLASS ART — SIERRA Glass Co. Franklin 1109
S. W. Cor. GOUGH and GREENWICH STS.

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 — 9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2000.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
Bar Fixtures
1068 Fifth Street Cor. Chestnut — Phone Oakland 2479 Oakland, Cal.

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. — San Francisco

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents — Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

The Improved "NORTON" Door, Check and Spring
Still on Deck Best in the world Closes Doors without slamming.
F. D. MORRELL, Agent.
272 Jessie St., S.F. Phone Kearny 740

Mr. Contractor: Let Us Figure With You.
ROUND SQUARE SQ. TWISTED 483-481 BRANNAN ST. — Our Stock Is Complete Steel Bars For Concrete Reinforcement — BAKER & HAMILTON — DELIVERED PRICES QUOTED Phone KEARNY 2800

New Mechanics' Lien Law for California
We are now on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast. Daily
For particulars ring up Market 64 or drop postal to 1325 Mission St. San Francisco.

ATLAS STONE CO. (Inc.)
STONE MANTLES — GRANITE STEPS
STONE WORK — TERRAZZA TILE WORK
Phone Alameda 907 — Phone Alameda 3181
FIRST ST., Across Park St. Bridge, near Pier — Yard, 2315 BLANDING AVE.
ALAMEDA, CAL.

DAILY PACIFIC BUILDER

Main Office, 1325 Mission Street, Phones, Market 64, J 2001 — Delivered Daily, $1.00 Per Month

TWENTY-FIRST YEAR. NO 146. THE PIONEER DAILY — OAKLAND, CAL., JUNE 24, 1911. — OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 601
107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1726	Jensen	Olsen	2000
1727	Poock	Anloff	4145
1728	Same	Hansen	1800
1729	Same	Same	1800
1730	Strang	Strang	2000
1731	Ilty Syndicate	Owner	4200
1732	Same	Same	4000

(1726) **Portland Ave N 104.30 E Watson Ave, Oakland.** Al' work for two-story 5-room frame dwelling.
Owner.....R. Jensen, 16 Portland Ave, Oakland.
Architect...None.
Contractor...Edward Olsen, 121 Westall Ave, Oakland.
Filed June 22, '11. Dated June 21, '11. Frame up.....$500
Brown coated.....500
Completed.....500
Usual 35 days.....700
Total cost, $2200
Bond none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(1727) **Webster about 500 N 14th, Oakland. Building.**
Owner.....August Poock, 1320 Webster, Oakland.
Architect...L. P. Hyde.
Contractor...E. A. Anloff or H. E. East, 1906 Jaynes, Berkeley.
Filed June 23, '11. Dated June 21, '11. Frame up.....$1057.10
Brown coated.....1057.10
Completed and accepted.....1037.10
Usual 35 days.....1037.10
Total cost, $1148.50
Bond, none. Limit, 90 days from June 22. Forfeit, none. Plans and specifications filed.

(1728) **Webb Ave No. 2524, Alameda.** Five-room dwelling.
Owner.....W. J. Hansen, 2318 Eagle Ave., Alameda.
Architect...None
Contractor...P. J. Hansen, 2318 Eagle Ave., Alameda.
Cost, $1800

(1729) **Webb Ave No. 2530, Alameda.** Five-room dwelling.
Owner.....W. J. Hansen, 2318 Eagle Ave., Alameda.
Architect...None.
Contractor...P. J. Hansen, 2318 Eagle Ave., Alameda.
Cost, $1800

(1730) **Nason No. 1725, Alameda.** One-and one-half-story dwelling.
Owner.....E. H. Strang, 2524 Lincoln Ave., Alameda.
Architect...None.
Day's work.
Cost, $2000

(1731) **Palo and Vernal Aves., Piedmont.** Two-story 7-room residence.
Owner.....Realty Syndicate, 1215 Broadway, Oakland.
Architect...None.
Day's work.
Cost, $4200

(1732) **Hardwick Ave — 200 S Worchester, Piedmont.** Two-story residence.
Owner.....Realty Syndicate, 1215 Broadway, Oakland.
Architect...None.
Day's work.
Cost, $4000
NOTE:—Building nearly completed.

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
June 22, 1911—Lot 24 Blk 3 Dwight Way Terrace, Bkly. John M Maroney to John M Maroney	June 19, '11
June 20, 1911—Lot 3 Blk 13 Melrose Heights, Brooklyn Tp. Anna P Linnell to whom it may concern	June 19, 1911
June 20, 1911—Woolsey S 120 W Claremont Ave, Bkly. Edward H Scott to Sullivan Bros.	June 17, '11
June 20, 1911—Josephine W 75.73 S Vine S 40xW 135, Bkly. Jeff T Owen to whom it may concern	June 19, 1911

Liens Filed

ALAMEDA COUNTY

Recorded	Amount
June 17, 1911—County Road N 2689, 19.72 ch NE Mount Eden Road NW 17.77 ch NE 5.40 ch SE 22.86 ch SW 5.74. C C Hall vs. A Holland	$40

Declaration Of Homestead.

ALAMEDA COUNTY

Recorded	Amount
June 20, 1911—"D" SE 150 SW 1st SW 50 SE 105.21 NE 49.77 NW 109.05, Hayward. Manuel J Peters	$3500
June 21, 1911—Lots 2 and 3 Blk 14 High Street Terrace, Brooklyn Tp. Nettie Belle Harrington (wf Jesse E)	$2000
June 21, 1911—Twenty-eighth N 77 W Union W, 25xN 100, Okd. Johanna Walsh (wf Michael J)	$2500
June 21, 1911—Willow W 60 N 9th N 25xW100, Ala. Angela Cerelli (wf Lorenzo)	$2000
June 19, 1911—Railroad Ave NW 220 NE Mera NE 50xNW 119.96, Ala. Rose Nicolai (wf Hermann)	$2500
June 20, 1911—E-Twent-seventh and Wakefield Ave SW SE 123.94xSW 103.68, Okd. Annie E Cummings (wf James J)	$3000
June 19, 1911—Lot 27 Grant Avenue Terrace, Oakland. Norman Ellsworth	$5000
June 16, 1911—Summit E 197 N 28th N 35xE 93.05, Okd. Mary E Baxter (wf David M)	$5000
June 17, 1911—Los Lorenzos and Castro NW N 150xW 300, San Leandro. John B House	$5000
June 15, 1911—Howe NW 542.20 NE Moss Ave NW 40xNW 99 SW 40.50 NE 93, Oakland. Margaret A Preble	$5000
June 15, 1911—Blake S 160 W Magee Ave W 40xS 132½, Bkly. Ida Goldstrom (wf Oscar)	$2500
June 16, 1911—Broadway SE 50 SW Blanding Ave SW 50xSE 140.16, Alameda. George W and Maud Hollister	$4500
June 7, 1911—Lot 1 and 8 1-3 ft Lot 2, Fruitvale Vista Tct, Brooklyn Tp. Christiano Gehb (wf Julius)	$1200
June 8, 1911—Adeline E 100 N 30th N 38xE 122, Okd. Ida M Garner (wf E W)	$3501
June 7, 1911—Chilcoa Ave N 125 W Walnut W 25xN 150, Alameda. Lillian R Bruchmann	$2500
June 6, 1911—Zenth W 70 S Alston Way S 30xW 100, Bkly. Lulcia Rizzoli (wf Matteo)	$1200

Liens Filed

MARIN COUNTY.

Recorded	Amount
June 22, 1911—Stuntz in San Rafael, Marin Co. E K Wood Lumber & Mill Co of San Rafael vs F C Gale-Louse	$67.73

Release of Liens.

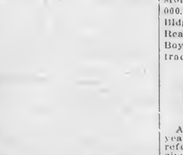
ALAMEDA COUNTY

Recorded	Amount
June 16, 1911—Lester S Let Hanover and Acton Place 150 ft E Hanover, Okd. W P Fuller & Co to P M Murray	$226.75
June 20, 1911—Central Ave and Oak NW N 144xW 100, Alameda. Brittain & Co. $52.70; E Bewley, $23.10; J H Park, $118; E Rahm, $33; E Rahm, $33; J O Price, $220.50; Frank Phillips, $495; C Lewis, $59.75; L Madsen, $22; Harry Gale, $62; Harry Gale, $62; J H Park, $118; L Madsen, $22; J O Price, $220.50; C Lewis, $59.75; Frank Phillips, $495; John Peacock, $14.-506.10 to First Methodist Episcopal Church of Alameda	
June 19, 1911—Central Ave & Oak NW N 144xW 100, Alameda. The Lilley & Thurston Co, $230; Edgar Cherry, $27.50; The Fernald Co, $84.60; P H Jackson & Co, $76; Waterhouse & Price Co, $26; F A Rosenberg, $194.50; Overland Lumber Co, $1888.80; Floyd J Peacock, $63; Floyd J Peacock, $63; Sunset Lumber Co, $214.70; Taylor & Co, $2002.84; Bergner & Maetin, $218.15 Western Bldg Material Co, $2931.36 I M Streeter, $154.50; Ed Wright, $16.50; A Taylor, $23.10; A Miller, $16.50, John Dickson, $16.50; Richard Stanley, $18; A W Cordes, $8.40; Richmond Brick Co, $225 to The First Methodist Episcopal Church of Alameda	

Vancouver, Wash.—School domhitories, 2, 2 story and base, concrete and brick, $18,000 each. Architect Olof Hanson, 60 Downs Bldg., Seattle. Owner State of Washington. The buildings will be erected at the School for the Blind. The plans are complete and bids will be opened on June 27th. The State appropriation for the work at the school is $107,000.

Saturday
JUNE
24

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland — California



WHERE RAIL and WATER MEET

TRAIN FERRY ACROSS ENGLISH CHANNEL.

(From Consul Charles Adams Hobler, Rouen.)

The much discussed question of establishing a ferry service between Dieppe, France, and Newhaven, England, is likely to soon become an established fact.

At present passengers and freight are transferred at Dieppe or Newhaven, from the railway cars to steamers, transported across the English Channel, and again loaded on the railway. By having ferry steamers upon which the entire train could be transported without disturbing passengers and freight, not only would much annoyance and expense be saved but also a considerable amount of time, now necessary to make these transfers, would be cut off in trips between London or Newhaven and Dieppe or Paris.

To undertake this service the International Railway Co. was formed in 1910. It now states that negotiations with the London, Brighton & South Coast Railway Co. have been favorably received and that a bill permitting the establishment of the ferry has passed the British Parliament. The railway in question, with the French West-State Railway Co., own and operate the steamers now running between Dieppe and Newhaven, and it is therefore considered certain that the West-State Railroad will agree to this plan, although, because of present large expenditures for increasing its lines, it can not bear any of the expense involved. For this reason an agreement has been made between the London, Brighton & South Coast Railway on the one hand, and Schneider & Co. Creusot (the large steel company), la Compagnie de Fives-Lille (another large steel company), J. & C. Hersent, and the Shipyards of Saint Nazaire on the other, to form an association to furnish the money.

Upon approval of the British Chamber of Commerce of Paris, which deemed it of great commercial value, the Association of English Chambers of Commerce in March, 1910, passed a resolution indorsing this project. The new ferry will not exceed in length the one, which has been so successful, recently established between Sweden and Germany. It is hoped that the project may be inaugurated within a year.

AN AUSTRALIAN SKYSCRAPER.

SYDNEY, Australia.—A contract has been signed in this city for the erection of the Culwulla Chambers, a block of business premises and offices, the cost to be about $500,000 and to be completed in two years.

The building will comprise 13 floors, with a roof garden and caretaker's quarters in addition. The ground floor is taken up with three spacious shops, with separate basement quarters. In addition to the usual elevator, provision has been made for an express elevator, which will make its first stop at the sixth floor. Other provisions are an electric freight elevator, 2,800 pounds capacity; a 5,000-gallon water reservoir, for fire protection, which can be filled by an automatic electric pump in 13 minutes; a large vacuum cleaner in the basement, driven by an electric motor, and with tubes to all the floors; and letter-box tubes to each floor.

This 165-foot building will be the loftiest of its kind in the Commonwealth. The ground-floor piers are to be in polished trachyte, the first and second floors in freestone, and the remainder in red openskin bricks with freestone dressings. The internal joinery is to be Queensland maple, fumed and waxed.—Consular Reports.

BIDS RETURNED.

RED BLUFF (Tehama Co.), June 23.—At a special meeting of the Supervisors Wednesday, when the question of opening the bids for three steel bridges and one wooden bridge, which had been set for that day, came up, it was found that, while all four of the bridges had been offered together, there was a misunderstanding among the bidders. Some having presented their bids all together and others separately. The bids will be returned and new ones called for.

STACK WORK ON BIG RESERVOIR.

VALLEJO (Solano Co.), June 22.—Work upon the new 13,000,000 gallon storage reservoir at Fleming Hill was commenced yesterday morning. The American Construction Company of San Francisco, which was recently awarded the contract for $26,000, has completed four (4) per cent of the entire work. City Engineer Arthur P. Noyes is superintending the construction.

HARDWOODS
LUMBER, PANELS, FLOORING, VENEERS, DOWELS, ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. — SAN FRANCISCO, CAL.

Seattle, Wash.—Stores and offices, 8 story and base, brick and steel, $125,000. Architect E. S. Goodwin, 812 Leary Bldg., Seattle. Owners American Cities Realty Co. Contractors Boyle and Boyle, 525 Malden Place, Seattle. Contract price not stated.

Positions Wanted

ARCHITECTURAL DRAFTSMAN 8 years' experience, desires position. Best references. Prompt answer in connection principal consideration. Address L. K., Jefferson Hotel, Room 157, San Francisco. tf

YOUNG MAN, 20 years old; one year's experience in architect's office; six months experience in Hopkins' Institute, would like position with chance for advancement. Phone Park 1368. THOS. MATTHEWSON. tf

POSITION WANTED by an experienced draughtsman. Address, J. D., 3642 24th Street, or Phone Mission 3736.

POSITION WANTED—Designer and draughtsman with technical and eastern experience, good delineator and colorist, open for engagement. W. B. P., 1093 Cronicle Bldg. tf

DRAUGHTSMAN wants position; experienced in architectural and landscape draughting. Good letterer. H. L. MITCHELL, 1422 California St. Phone Franklin 6012. tf

LADY STENOGRAPHER with experience in Architect's office. MISS A. L. S., 417 27th Street. tf

ENGINEER, DRAFTSMAN, Estimator. Age 30. Open for position with Contractor. Good references. W. D., Care DAILY PACIFIC BUILDER. tf

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders to accompany their bids as filed with the Board of Public Works.

DIVIDEND NOTICE.

The German Savings and Loan Society.
(The German Bank)
(Member of the Associated Banks of San Francisco.)
526 California St.; Mission Branch, 2572 Mission St., near 22nd; Richmond District Branch, 432 Clement St., bet 5th and 6th Aves.

For the half year ending June 30, 1911, a dividend has been declared at the rate of four (4) per cent per annum on all savings deposits, free of taxes, payable on and after July 1st, 1911. Dividends not called for are added to and bear the same rate of interest as the principal, from July 1st, 1911. Money deposited on or before July 10, will earn interest from July 1st.
L. SCATENA, President.
A. PEDRINI, Cashier.
6-22-2wks.

ELECTRIC TRUCKS.

(Bids close July 1.)

ELECTRIC TRUCKS.—Sealed proposals indorsed "Proposals for Electric Motor Trucks" will be received at the Bureau of Yards and Docks, Navy Department, Washington, D. C., until 11 o'clock a. m. July 1, 1911, and then and there publicly opened, for eight 5,000-pound and four 10,000-pound electric motor trucks for navy yards and naval stations. Specifications can be obtained on application to the bureau. R. C. HOLLYDAY, chief of bureau.

FURNISHING CAPSTANS.

(Bids close July 1.)

CAPSTANS.—Sealed proposals indorsed "Proposals for Electric Capstans" will be received at the Bureau of Yards and Docks, Navy Department, Washington, D. C., until 11 o'clock a. m. July 1, 1911, and then and there publicly opened, for sixteen electrically-driven capstans, complete; seven at the navy yard, New York, N. Y., and nine at the naval station, Pearl Harbor, Hawaii. Plans and specifications can be obtained on application to the bureau or to the commandant of the navy yard, New York. R. C. HOLLYDAY, chief of bureau.

CANAL CIRCULAR.

(Bids close July 24.)

CANAL CIRCULAR 636.—Proposals to Furnish and Erect Spillway, Gates and Caissons, and to Furnish Foot Bridges for Spillways; Rising Stem Gate Valves, Lower Guard Gate Valves, Lateral Culvert Valves, Bulkhead Gates and Screens for the Lock Culverts; Castings, etc., to Form the Gate Seats in Spillways; Roller Trains and Sealing Devices for the Rising Stem Gate Valves for the Locks; Roller Trains and Sealing Devices, Rocker Bearings and Gate Rollers for Stoney Gates at Spillways and Railings for Spillways.—Sealed proposals will be received at the office of the general purchasing officer, Isthmian Canal Commission, Washington, D. C., until 10:30 a. m. July 24, 1911, at which time they will be opened in public, for furnishing the above-mentioned articles. Blanks and general information relating to this circular (No. 636) may be obtained from this office or the officers of the assistant purchasing agents, 1046 North Point street, San Francisco, Cal.

POWER EQUIPMENT.

(Bids close July 8.)

POWER EQUIPMENT.—Sealed proposals indorsed "Proposals for Power Plant Equipment" will be received at the Bureau of Yards and Docks, Navy Department, Washington, D. C., until 11 o'clock a. m. July 8, 1911, and then and there publicly opened, for auxiliary power plant equipment at the Navy Yard, Mare Island, Cal. Plans and specifications can be obtained on application to the bureau or to the commandant of the navy yard named upon a deposit of $25 as security for their return. R. C. HOLLYDAY, chief of bureau.

NOTICE TO HOUSE WRECKERS.

Bids are wanted for the wrecking of a one and two-story frame building, located on the Embarcadero. Address, H. NEUHAUS, 58 The Embarcadero. (East St.) Phone Douglas 2983. tf

BIDS WANTED FOR POST OFFICE, LEAD, SOUTH DAKOTA.

(Close June 24.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., May 12, 1911. SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 24th day of June, 1911, and then opened, for the construction, complete (including plumbing, grapping, heating apparatus, and electric conduit and wiring), of the U. S. Post Office at LEAD, SOUTH DAKOTA, in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Lead, South Dakota, or at this office at the discretion of the Supervising Architect.
Each contractor will be required to begin work within ten (10) days from the receipt of an order from the Architects and to complete the entire work in accordance with the plans and specifications and to the satisfaction and approval of the Board of Public Works, with such force and materials as may be required, so that the work of other contractors shall not be delayed.
The plans and drawings may be obtained from the Architects, Messrs. Palmer & Hornbostel, at their offices in the Flatiron Building, San Francisco, California; after June 5th, 1911, within a reasonable time after application is made and upon the deposit of $50.00, which deposit will be returned to the applicant when the plans and drawings are returned in good condition. One copy of the plans and drawings will be furnished each bidder. Additional copies will be furnished, provided the bidder pays the cost of reproduction.
Persons or firms supplying materials, but not submitting estimates to the Board, may obtain copies of the plans and drawings from the Architects without charge, after application is made, provided they pay the cost of reproduction.
The Board reserves the right to reject any or all bids in accordance with the provisions of the Charter of the City of Oakland.
JAMES W. NELSON,
Secretary of the Board of Public Works.
Dated, June 3, 1911. tf

NOTICE TO PAINTERS.

(Close July 10th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., June 10, 1911.—SEALED PROPOSALS will be received at this office until 3 o'clock P. M. on the 10th day of July 1911, and then opened, for painting, etc., at the United States Post Office, Court House, etc., at San Francisco, California. In accordance with the drawings and specification, copies of which may be had from the Superintendent of Repairs at San Francisco, Cal., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect. tf

CONSTRUCTING BRIDGE.

(Bids close June 31.)

SEALED proposals will be received by the Department of the Interior, Bureau of Indian Affairs, Washington, D. C., until June 31st, for the construction of a steel suspension bridge over the Little Colorado River in Arizona. Plans and specifications are on file at the Indian warehouse at 312 8th street, San Francisco; also in Los Angeles and Needles, Capt. Collins in charge, San Francisco.

DIVIDEND NOTICE.

Bank of Italy.
(Member of the Associated Savings Banks of San Francisco.
SE Corner Montgomery and Clay Sts.; Market street Branch, Junction Market, Turk and Mason Sts.; San Jose Branch, SE corner Santa Clara and Lightston Sts.

For the half year ending June 30, 1911, a dividend has been declared at the rate of four (4) per cent per annum on all savings deposits, free of taxes, payable on and after July 1st, 1911. Dividends not called for are added to and bear the same rate of interest as the principal, from July 1st, 1911. Money deposited on or before July 10, will earn interest from July 1st.
L. SCATENA, President.
A. PEDRINI, Cashier.
6-22-2wks.

NOTICE TO HOUSE WRECKERS.

Bids are wanted for the wrecking of a one and two-story frame building, located on the Embarcadero. Address, H. NEUHAUS, 58 The Embarcadero. (East St.) Phone Douglas 2983. tf

BIDS WANTED FOR POST OFFICE, LEAD, SOUTH DAKOTA.

(Close June 24.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., May 12, 1911. SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 24th day of June, 1911, and then opened, for the construction, complete (including plumbing, grapping, heating apparatus, and electric conduit and wiring), of the U. S. Post Office at LEAD, SOUTH DAKOTA, in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Lead, South Dakota, or at this office at the discretion of the Supervising Architect.
Each contractor will be required to begin work within ten (10) days from the receipt of an order from the Architects and to complete the entire work in accordance with the plans and specifications and to the satisfaction and approval of the Board of Public Works, with such force and materials as may be required, so that the work of other contractors shall not be delayed.
The plans and drawings may be obtained from the Architects, Messrs. Palmer & Hornbostel, at their offices in the Flatiron Building, San Francisco, California; after June 5th, 1911, within a reasonable time after application is made and upon the deposit of $50.00, which deposit will be returned to the applicant when the plans and drawings are returned in good condition. One copy of the plans and drawings will be furnished each bidder. Additional copies will be furnished, provided the bidder pays the cost of reproduction.
Persons or firms supplying materials, but not submitting estimates to the Board, may obtain copies of the plans and drawings from the Architects without charge, after application is made, provided they pay the cost of reproduction.
The Board reserves the right to reject any or all bids in accordance with the provisions of the Charter of the City of Oakland.
JAMES W. NELSON,
Secretary of the Board of Public Works.
Dated, June 3, 1911. tf

NOTICE TO PAINTERS.

(Close July 10th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., June 10, 1911.—SEALED PROPOSALS will be received at this office until 3 o'clock P. M. on the 10th day of July 1911, and then opened, for painting, etc., at the United States Post Office, Court House, etc., at San Francisco, California. In accordance with the drawings and specification, copies of which may be had from the Superintendent of Repairs at San Francisco, Cal., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect. tf

Proposals For Metal and Special Wood Furniture For New Solano Court House.
(Close July 17th.)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of Solano County, California, at the office of the Clerk of said Board at the Courthouse in the Town of Fairfield, up to eleven o'clock A. M. on Monday July 17th, 1911, for supplying all metal furnishings and special wood furniture also all movable wood furniture for the new Solano County Courthouse, as provided for and set forth in the plans and specifications adopted by said Board on the 12th day of June 1911 and which said plans and specifications are now on file with the Clerk of said Board reference to which is hereby made.
Plans and specifications may be obtained from F. C. Hemmings and W. A. Jones associate architects for the Court House, at their office, 1905 K street, Sacramento, California.
A certified check of 10% of the amount thereof shall accompany each bid. Bids may be submitted for all or any one of said propositions and the Board hereby reserves the right to reject any or all bids.
Dated, June 12th, 1911.
G. G. HALLIDAY,
Clerk of said Board. tf

PROPOSALS.

(Close June 28th.)

The Board of Public Works of the City of Oakland, California, will receive separate and distinct bids or estimates between 10 and 11 o'clock A. M., Pacific time, on Wednesday, the twenty-eighth day of June, 1911, in the office of the Board, in the City Hall, Oakland, California, for each of the following 5 items of work entering into the construction of the New Oakland City Hall Building:

5—Dampproof Paint and Painting.
13—Metal Furring and Lathing.
19—Glass and Glazing.
23—Elevators.
24—Heating and Ventilating.

The bids or estimates shall be made on the blank forms bound into the contract and specifications prepared by the Architects, and shall be deposited by the contractor, or his agent, with the Secretary of the Board between 10 and 11 o'clock a. m. July 8, 1911, and then and there publicly opened, for auxiliary power plant equipment at the Navy Yard, Mare Island, Cal. Plans and specifications can be obtained on application to the bureau or to the commandant of the navy yard named upon a deposit of $25 as security for their return. R. C. HOLLYDAY, chief of bureau.

NOTICE TO HOUSE WRECKERS.

Bids are wanted for the wrecking of a one and two-story frame building, located on the Embarcadero. Address, H. NEUHAUS, 58 The Embarcadero. (East St.) Phone Douglas 2983. tf

BIDS WANTED FOR POST OFFICE, LEAD, SOUTH DAKOTA.

(Close June 24.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., May 12, 1911. SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 24th day of June, 1911, and then opened, for the construction, complete (including plumbing, grapping, heating apparatus, and electric conduit and wiring), of the U. S. Post Office at LEAD, SOUTH DAKOTA, in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Lead, South Dakota, or at this office at the discretion of the Supervising Architect.
Each contractor will be required to begin work within ten (10) days from the receipt of an order from the Architects and to complete the entire work in accordance with the plans and specifications and to the satisfaction and approval of the Board of Public Works, with such force and materials as may be required, so that the work of other contractors shall not be delayed.
The plans and drawings may be obtained from the Architects, Messrs. Palmer & Hornbostel, at their offices in the Flatiron Building, San Francisco, California; after June 5th, 1911, within a reasonable time after application is made and upon the deposit of $50.00, which deposit will be returned to the applicant when the plans and drawings are returned in good condition. One copy of the plans and drawings will be furnished each bidder. Additional copies will be furnished, provided the bidder pays the cost of reproduction.
Persons or firms supplying materials, but not submitting estimates to the Board, may obtain copies of the plans and drawings from the Architects without charge, after application is made, provided they pay the cost of reproduction.
The Board reserves the right to reject any or all bids in accordance with the provisions of the Charter of the City of Oakland.
JAMES W. NELSON,
Secretary of the Board of Public Works.
Dated, June 3, 1911. tf

NOTICE TO PAINTERS.

(Close July 10th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., June 10, 1911.—SEALED PROPOSALS will be received at this office until 3 o'clock P. M. on the 10th day of July 1911, and then opened, for painting, etc., at the United States Post Office, Court House, etc., at San Francisco, California. In accordance with the drawings and specification, copies of which may be had from the Superintendent of Repairs at San Francisco, Cal., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect. tf

Proposals For Metal and Special Wood Furniture For New Solano Court House.
(Close July 17th.)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of Solano County, California, at the office of the Clerk of said Board at the Courthouse in the Town of Fairfield, up to eleven o'clock A. M. on Monday July 17th, 1911, for supplying all metal furnishings and special wood furniture also all movable wood furniture for the new Solano County Courthouse, as provided for and set forth in the plans and specifications adopted by said Board on the 12th day of June 1911 and which said plans and specifications are now on file with the Clerk of said Board reference to which is hereby made.
Plans and specifications may be obtained from F. C. Hemmings and W. A. Jones associate architects for the Court House, at their office, 1905 K street, Sacramento, California.
A certified check of 10% of the amount thereof shall accompany each bid. Bids may be submitted for all or any one of said propositions and the Board hereby reserves the right to reject any or all bids.
Dated, June 12th, 1911.
G. G. HALLIDAY,
Clerk of said Board. tf

ALAMEDA COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring, 8-elevators; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations 26-terra cotta; 27-excavating; 28-well boils.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
1536	June 7, '11	.....	Mathews & Ward SE, Bkly	4-room dwelling	500	Carl Meize	None	None
1537	June 7, '11	.....	San Antonio Ave No. 2005, Ala	1-room dwelling	500	A A Stafford, 1715 Santa Clara	None	P Christensen, 2500 Snt Clara
1538	June 7, '11	.....	Taylor Ave No. 452, Alameda	1st dwelling	1200	E A Muller, Premises	None	G H Suellhorn, 178 Central Av
1539	June 7, '11	60 days	Clinton Av N 100 E Adams	2-st dwelling	6000	Kate Creedin, 204 Clinton Av	Mar tle, 315 Encinal Av	D Wood & Son, 2315 Encinal Av
1540	June 7, '11	Sept. 20	Walworth Av&Stanley P NW.O	2-st frame dwelling	11500	N G Thurring, 506 Oakland Av	A W Smith, 1004 Broadway, O	C Tevdahl, 3035 Harper, Bkly
1541	June 7, '11	.....	Hudson N 100 E Lawton Av.O	5-room dwelling	2000	Lewis & Mitchell, 126 16th, O	None	None
1542	June 7, '11	.....	Forty-4th S 100 E Webster, O	5-room cottage	2000	R A Stewart, 616 41st, Okd	None	None
1543	June 7, '11	.....	Bellevue A E 165 N Foothill, O	7-room dwelling	3500	J S Hollenbeck	None	None
1544	June 7, '11	.....	Clement Av W 120 E 12th, O	7-room dwelling	3400	H P Jagens, 1063 E-12th, Okd	None	None
1545	June 7, '11	.....	E-Thirty-3rd N 165 W Summit, O	5-room building	1800	John Odson, 682 E-32rd, Okd	None	None
1546	June 7, '11	.....	Kales Av S 300 E College Av, O	5-room dwelling	1700	H E Peake, 2121 Dexter, Bkly	None	None
1547	June 7, '11	.....	Bridge Ave No. 1, Alameda	5-room dwelling	2500	I Ecker, 1653 Bridge Ave	None	None
1548	June 7, '11	120 days	Linden E 200 N Perry, Okd	2-st 8-room frm dwlg	8000	Mrs F E Coates, 1023 21th, O	None	D Newsom&Son, 906 Bkwy, O
1549	June 8, '11	.....	Elsworth & Broadway NE, O	2-st "A" bank bldg	225000	Security Bank & Trust Co	Meyer & Reed, Okl Bk of Sav	Meyer & Reed, Okl Bk of Sav
1550	June 8, '11	.....	E-Thirty-3rd N 57 W Summit, O	7-room dwelling	4000	John Carlson, 682 E-32rd, Okd	None	G N Lindquist, 910½ 35th, Okd
1551	June 8, '11	.....	Sixty-second & Colby NW, O	12-st 12-room flat&str	6700	Victor G Jacks, Oakland	None	H Hulse, 3089 Grove Court, B
1552	June 8, '11	.....	Atlantic No. 1656, Oakland	Alterations	450	John Lawson	None	A Swanson, 1240 Adeline, Okd
1553	June 8, '11	.....	Lenox N 80 E Webster, Okd	1-st brick garage	1000	S Hubbard, 58 Monticello Ave	None	Leviaman&Webster, 330 Turk S F
1554	June 8, '11	.....	Eleventh Av W 120 E E-24th, O	1-room cottage	800	E P Carlsen, 1062 E-12th, Okd	None	None
1555	June 8, '11	.....	Durant Ave No. 2524, Berkeley	1-st conc mix-room hse	250	A Rivanni, 21 Lincoln Way, S F	None	None
1556	June 9, '11	.....	Berryman & Grove NW, Bkly	2-st 8-room frm dwlg	3500	Rose Burton, Berkeley	None	Hunt-Hibbell Invst Co, Bkly
1557	June 9, '11	.....	Greenbank N 200 E Rose Av, O	2-st frame building	3000	D I Lewis, 493 58th, Okd	None	None
1561	June 9, '11	.....	Wood N 200 E Al

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. I. A.

Allen, Harris ..... 75 Sutter St.
Antonovich, E. ..... 828 Kearny
Appiegarth, Geo. A. ..... Call Bldg.
Bakewell, John, Jr. ..... 417 Montgomery St.
Barth, Hermann ..... 13 Geary St.
Bauer, Jno. ..... Merchants' Ex. Bldg.
Blaisdell, Nathaniel ..... 1256 California St.
Bliss, W. D. ..... Balboa Bldg.
Boese, Fredk. H. ..... 45 Kearny St.
Bloxham, J. Harry (Sutter 119) .....
..... Alaska Commercial Bldg.
Boiles, E. G. ..... Foxcroft Bldg.
Brown, Arthur, Jr. ..... 417 Montgomery
(Cahill, B. J. S. ..... 471 California St.
Coffey, Alfred I. (City Architect) .....
..... David Hewes Bldg & Humboldt Bank
Coates, Wm. Dewitt ..... Crocker Bldg.
..... Capital Bldg., Sacramento.
Colmesnil, Geo. T. de ..... Lick Bldg.
Constead, E. A. ..... 332 Grant Ave.
Crim, Wm. H. Jr. ..... 435 Kearny St.
Cunningham, Harry L. ..... Chronicle Bldg.
Curlett, Alex S. ..... 1731 Shotwell
*Curlett, Wm. ..... Phelan Bldg.
Day, Clinton ..... Union Trust Bldg.
Decke, A. Reinhold ..... Humboldt Bank
(Deane, Lionel ..... Phelan Bldg.
Devlin, Leo J. ..... Pacific Bldg.
(Dickey, Chas. W. ..... Russ Bldg.
Dolliver, J. W. ..... 701 Royal Ins. Bldg.
Dutton, La B. ..... Chronicle Bldg.
Ehrenpfort, A. T. ..... 235 Montgomery
Farr, Albert ..... Foxcroft Bldg.
Farquharson, David ..... 321 Van Ness Ave.
Faville, W. B. ..... Balboa Bldg.
Freeman, J. Eugene ..... Mobile Bldg.
Fry, Chas. C. ..... French Bank Bldg.
Geiffus, Henry ..... 150 Fulton
Hart, Rudolph W. ..... Humboldt Bank Bldg.
Hatch, John D. ..... Humboldt Bank Bldg.
Haupt, Oscar ..... 1439 Pine
Hilavens, Chas. ..... Mutual Bank Bldg.
(Hays, Wm. C. ..... Foxcroft Bldg.
Headman, August G. ..... Phelan Bldg.
Hedger, H. H. ..... 417 Montgomery St.
Herald, Rudolph A. .....
..... Bryte Bldg., Sacramento
Hobart, Lewis P. ..... Crocker Bldg.
(Hodgdon, Chas. ..... Mechanics' Exch. Bldg.
Holland, Frank S. ..... 160 Haight St.
Holmes, Ed. L. ..... 310 Pine St.
Hoover, Wm. S. ..... 604 Mission St.
Hoover, Ira W. ..... Merchants' Exchange
Jacobs, Alfred Henry ..... 801 Crocker Bldg.
Joseph, Bernard J. ..... 1st Nat. Bank Bldg.
Kenitzer, Chas. ..... 4 Rose, San Rafael
Kleeman, Otto ..... 30 Grand Ave. N. Portland
Knowles, Wm. ..... Mutual Bank Bldg.
Kodetzkath, Edmund ..... Phelan Bldg.
*Lazarus, Edgar M. .....
..... Worcester Blk., Portland, Or.
Lansburgh, Gustave Albert. .....
..... 709 Mission St.
Lemme, Theo. W. ..... 109 Humboldt Bk. Bldg
Lofquist, John C. ..... 550 Montgomery
Lowe, Willis (Douglas 1106) .....
..... Marston Bldg., 344 Kearny
Lichtenstein, Milton ..... 111 Ellis St.
MacDonald, Kenneth, Jr. ..... Call Bldg.
McNally, C. S. Mechanics Institute Bldg
Martens, F. H. ..... Humboldt Bank Bldg.
Mastropaolo, Louis ..... 540 Washington
Mathews, W. J. ..... 909 Broadway, Oakland
McCall, Chas. W. .....
..... Central Bank Bldg., Oakland
McDougall, B. G. ..... Sheldon Bldg.
McDougall, Louis ..... Russ Bldg.
(McDougall, G. B. ..... Russ Bldg.
Meeusdorffer, C. A. .....
..... Humboldt Bank Bldg.
Meyer, Fredk. H. ..... Humboldt Bank Bldg.
Miller, J. H. ..... Lick Bldg.
Mitchell, W. Garden ..... 317 Monadnock
(Moliere, E. J. ..... 1618 Sherman-ave St.
Mooser, Wm. ..... Nevada Bank Bldg.
(Mulgardt, C. E. ..... Chronicle Bldg.
Nicholson, Arthur D. ..... 30 Montgomery St.
Newman, Wm. A. ..... Howes Bldg.
O'Brien, Matt ..... Foxcroft Bldg.
O'Brien, Smith ..... Humboldt Bank Bldg.
Paff & Baur ..... Merchants' Ex. Bldg.
Parker, Arthur H. ..... 24 Kearny St.
*Pissis, Albert ..... Flood Bldg.
Polk, William ..... Merchants' Exchange
Politeo, Matthew V. ..... Chronicle Bldg.
Ratcliff, Walter B. ..... Berkeley
Reed, Walter D. ..... 1st Nat. Bank Bldg., Berkeley
..... Bank of Savings, Oakland
*Reid, James W. ..... Call Bldg.
*Reid, Merritt J. ..... Call Bldg.
Rose, Jos. ..... 332 Kearny Blk.
Righetti, Pereso ..... Phelan Bldg.
Rothwell, Geo. ..... 417 Montgomery St.
Salfield & Kohlberg ..... Clunie Bldg.
Sanders, Geo. H. ..... 1231 Polk St.
Sawyer, Houghton ..... 604 Pacific Bldg.
Schaupflug, Sylvain .....
..... First Nat. Bank Bldg.
Schels, Arthur A. ..... Phelan Bldg.
Schroeder, Albert ..... Foxcroft Bldg.
(Schultze, Leonard A., 513 Pk. 17th, Oak'd
Schwerdt, Phillip ..... Mutchead Bldg.
Scott, Earl B. 1206-7 Humboldt Bk. Bldg
Shea, Frank ..... 580 Montgomery
Shea, Will D. ..... 959 Larkin
Sexton, Norman W. ..... Chronicle Bldg.
Stone, Louis E. ..... Bacon Blk., Oakland
(Sutton, Albert ..... Mutual Bank Bldg.
Smith, Henry C. ..... Humboldt Bank Bldg.
Smith, Leon H. ..... 368 Market
Smith, Thos. ..... Lick Bldg.
Stimson, John Prandle 1245
..... College Ave, Berkeley
(Tooper, W. R. ..... Mutual Bank Bldg.
Traphagen, O. G. ..... 344 California
Van Trees, Frank S. ..... Atlas Bldg.
Vogel, L. ..... Mercer Bldg.
Von Almden, John H. ..... 369 3rd Ave.
(Ward, Clarence R. .....
..... Commercial Bldg.
Weeks, Chas. F. ..... Mutual Bank Bldg.
Weeks, Wm. H. ..... 592-3 Crocker Bldg.
Werner, Carl ..... Foxcroft Bldg.
Wright, G. A. ..... 571 California
Wythe, Willson ..... Central Bank, Oakland
Wyneken, A. ..... Metropolis Bank Bldg.
Yelland & Carey ..... Metropolis Bank Bldg.
Woodfort, J. W. ..... 112-116 Natoma

NON-MEMBERS.

Armitage, W. H. Rms 561-2, 861 Kearny
Arnold, Samuel ..... 319-31 Howes Bldg.
Ashcroft, G. B. (C. E.) ..... Balboa Bldg.
Banks, Wm. ..... 333 Kearny
Barrett, C. H. ..... 331 Bush St.
Beasley & Beazley ..... 127 Montgomery
Bigelow, Arthur B. 127 Montgomery St.
Bughee, M. G. (Douglas 2529) .....
..... Rooms 405-6, 127 Montgomery
Bosio, E. A. ..... 1126 Laguna
Carter, J. C. ..... Call Bldg.
Castelhun, E. (Mkt 570) ..... 1078 Valencia
Childs, Edmer E. ..... Phelan Bldg.
Clausen, C. O. ..... Phelan Bldg.
Colley, Chas. J. ..... Pacific Bldg.
Copeland, W. G. ..... 333 Kearny
Cornelius, A. W. 909 Metropolis Bk Bld.
Coulter, Norman R. ..46 Kearny, Rm 507
Coleman, D. C. ..... 1202 Metropolis Bank
Cuthbertson, W. J. ..... 338 Montgomery
Devlin, Chas. J. ..... 734 Pacific Bldg.
Edwards, Thomas ..... 44 Kearny St.
Ittner, John A. ..... 404 Atlas Bldg.
Evans, O. E. ..... 3464 Mission St.
Everett, Oliver ..... 1940 Webster
Flugger, J. C. ..... Crocker Bldg.
Foulks, J. ..... Crocker Bldg.
Frye & Osborn ..... French Bank Bldg.
Gardner, Lewis M. (Sutter 1800) .....
..... 740 Phelan Bldg.
Godart, Jules & Son ..... 628 Montgomery
Harris, Harvey E. ..... 137 Montgomery
Haynes, Chas. ..... Monadnock Bldg.
Heinlein, F. ..... Pacific Bldg.
Herman, E. A. ..... Hancock Bldg.
Hildebrand, E. H. ..... 118 Crocker Bldg.
Hind, W. A. ..... 12th, nr. Humboldt Bldg.
Hladik & Thayer ..... Monadnock Bldg.
Holland, F. S. ..... 100 Haight St.
Hornung, T. C. ..... 705 Chunie Bldg.
Howard, G. H. ..... Lick Bldg.
Hyde, E. W. ..... Chronicle Bldg.
Kidd & Anderson ..... 351 Kearny
Koenig, Wm. ..... 1381 8th Ave, Sunset
Krafft & Sons, J. E. 1019-23 Phelan Bld.
Lemme, E. S. ..... Phelan Bldg.
Lutgens, A. C. ..... 351 Kearny
Lyon, M. J. ..... 137 Montgomery
Lowe, Willis C. ..... 344 Kearny St.
Maggs, Herbert B. ..... 323 Sansome
Maybeck, B. K. ..... Lick Bldg.
Mattison, A. ..... 1326 Page
Maybeck & White ..... Lick Bldg.
Morgan, Miss Julia .....
..... Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F. ..... 1319 42d Ave.
McManus & Denke ..Humboldt Bk Bldg.
Miller, W. J. ..... 45 Kearny
Milwain, A. M. ..... 11th st., Phelan Bldg.
Mitchell, H. D. ..... 1405 Golden Gate
Mohr, Fabre & Mohr ..... Pacific Bldg.
Murdock & Smith ..... 268 Market
Neumarkel, E. A. ..... Mechanics' Bank
Newsom, J. Cather ..... 469 Monadnock Bldg
Nordin, August ..... 517-18 Mills Bldg.
Nickerson, Fred ..... 406 Postal Tel. Bldg.
Nickerson & Von Benthusen .....
..... 406 Postal Tel. Bldg.
Nicholson, Arthur D. ..721 Phelan Bldg.
Pelton, John C. ..... Russ Bldg.
Pinkham, W. E. ..... Crocker Bldg.
Porporato, J. A. ..... 619 Washington
Rowell, J. W. ..... 351 Kearny
Rabin, Fred P. ..... 302 Bldr's Ex. Bldg.
Rixford, Loring P. ..... Mills Bldg.
Rousseau, Chas. ..... 801 Monadnock
Rousseau, Chas. J. ..1490 California, St.
Russell, C. H. ..Humboldt Bank Bldg.
Schols, Arthur G. ..... 329 Phelan Bldg
Schumacher, E. A. ..... 45 Kearny
Schmidlin, J. A., 839-31 Monadnock Bld.
Scharf, C. V. ..... 1439 Pine
Schmolle, W. L. ..... Room 719, 68 Post
*Shermund, Henry (K'y 5067) Mills Bldg.
Skidmore, Harry ..... Foxcroft Bldg.
Tobey, Curtis ..... 303 Russ Bldg.
Von Bentzhaan, Boyd .....
..... 406 Postal Tel. Bldg.
Welsh, M. J. ..... 32nd and Mission Sts.
Whittlesey, C. ..... Pacific Bldg.
Wilson, Chas. R. ..... Lick Bldg.
Williamson, P. ..... 801 Clunie Bldg.
Withers, Frederick ..... Crocker Bldg.
Wood, Fred B. ..... 3211 Steiner
Worswick, A. L. ..Rm 122-35 Montgomery
Young, Ed. E. ....Rm 606-7, 351 Kearny
Zanolini, I. ..... 604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ....Rms 1&3, 1278 Market
Berger, G. A. ..... 1545 Pine
Burgren, A. W. ..... 233 Kearny
Blankenburg, L. ..... 3475 Jackson
Brierley, Wm. A. ..... 712 Shotwell
Butterworth, Thos. C. ..... 950 Treat Ave.
Carney, Jas. ..... 1731 Shotwell
Coxhead, Almeria ..... 328 Grant Ave.
Curtis, John W. E. ..... 3501 Buchanan
De Martini, Paul ..628 Montgomery
Ellsworth, J. C. ..... 1058¼ Bills St.
Fabre, Alfred ..... 321 Pacific Bldg.
Farry, H. A. ..... 1040 Dolores
Foley, J. 118-24 1st
Guenther, Emile, Mgr. Arch. Bur. Co. .....
..... 331 Bush St.
Hogan, J. ..... 44 Liberty
Jones, John F. (Mission 6288) 356
..... 307 Vicksburg
Kearns, D. D. (Mkt. 3158) ..... Larkin
Lab, Arthur J. ..... Russ Bldg
Maurer, Fred ..... 1151 "F" St.
McCullough, Jas. ..... Pacific Bldg
Mohr, O. E. ..... 331 Pacific Building
Overman, Chas. ..... Clunie Bldg
Overman, Philip (K'y 1941) ..... Clunie Bldg
Pacific Architectural Eng. Co., J. R. Randell, Mgr. ..... 309 Sansome Bldg.
Plunigoni, Nicola ..... 18 Montgomery Ave
Richard, Fred ..... Clunie Bldg
Rhoden, W. H. 3373 18th
Richardson & Thompson ..... 526 Kearny
Rousseau, A. J. ..... 801 Monadnock
Traverso, Louis ..... 3059 Octavia
Trowbridge & Livingston ..Crocker Bldg
Weller, F. W. ..... 3701 Pine
Widmann, L. F. ..... 952-4 Pacific
White, Mark E. ..... Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS.

50c per line per month to non-subscribers. $1 per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Architect's Indicator that each Firm appears under means it appears in this Directory by reason of its having been awarded the Gold Medal of Honor, issued by which Property and Improvement are ordered for Sunday Publication (See the Publication Office Notice Above).

ADJUSTABLE WINDOW.
*Vettel Adjustable Window Co. (Mer. rill 188) ..... 66 E 12th, E Oak

AIR COMPRESSORS.
*Witt, G. E. Co. (Douglas 4404; J 4404) ..... 840-50 Howard

AMIWUD.
*Paraffine Paint Co. (Ky 2785) ...34 1st

ARCHITECTURAL IRON WORKERS.
*Acme Iron & Wire Works (Douglas 1915) 385 6th
De Croupet & Hyrup ..... 1154 Folsom
*Golden Gate Str & Orn Iron Works (Mkt 5446) ..... 11th & Mission
West Coast Wire & Iron Works ..... (Douglas 4397) ..... 746 Folsom
*North Star Iron Works (Mkt. 4406) ..... 1311 Harrison
*Pacific Structural Iron Works (Mkt. 1574) ..... 870-84 10th St.
*Western Bldg. Sup. Co. (Ky. 1991) ..... 680 Mission

ARCHITECTURAL TERRA COTTA.
*Clark, N & Son (Ky 2826) .....
..... 2116 Natoma
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg
Steiger Terra Cotta & Pottery Wks (Douglas 3010) ..... Mills Bldg
*United Materials Co. (Ky 1426) .....
..... 604 Balboa Bldg
*Western Building Material Co. (Ky 2647) ..... 430 California

ART GLASS—See GLASS, ART.
ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.
Camp & Carillion 4076 17th
Levensaler & Preston (Douglas 3472 C 3473) ..... Clunie Bldg.
*Western Bldg's Supply Co. (Ky 1991) ..... 680 Mission

ASBESTOS MATERIALS.
*H. W. Johns-Manville Co. (Douglas 698) ..... 189 New Montgomery
*Western Bldg's Supply Co. (Ky 1991) ..... 680 Mission
*Western Asbestos Magnesia Co. (Douglas 3860) ..... 25 South Park

ASPHALTUM.
*City Supply Co. (Sutter 1144) .....
..... Monadnock Bldg

ASSOCIATIONS AND EXCHANGES.
*General Contractors' Association Douglas 3535) ..... 403 Kearny
Builders' Exchange ..... 180 Jessie
Gen Con Ass'n. ..... 403 Kearny
S. F. Architectural Club ..... 136 Post

AUTOMATIC OIL BURNING GOVERNORS.
*Witt, G. E. Co. (Douglas 4404; J 4404) ..... 840-50 Howard

AUTOMATIC OILING DEVICES.
*Witt, G. E. Co. (Douglas 4404; J 4404) ..... 840-50 Howard

AUTOMATIC SPRINKLERS.
*Pacific Fire Extinguisher Co. .....
..... 507 Montgomery

AWNINGS.
The F. Thomas Co. ..... 1209 Mission

BAR BENDERS.
*White, S. A. (Sut 1575) .375 Monadnock

BENT GLASS.
*Oriel Glass Works ..... 2846 Gough

BLACKBOARDS.
Weber, C. H. & Co. ..... 365 Market
Whitaker C. & Ray-Wiggin Co. (Ky 4068) ..... 770 Mission

BOILER AND PIPE COVERING.
*Western Asbestos Magnesia Co. (Douglas 3860) ..... 25 South Park

BOILER FEED PUMPS.
*Witt, G. E. Co. (Douglas 4404; J 4404) ..... 840-50 Howard

BOILER FEED WATER REGULATORS
*Witt, G. E. Co. (Douglas 4404; J 4404) ..... 840-50 Howard

BONDS.
*Empire State Surety Co. (Ky 799) ..... 572 California

BRACKETS.
*Western Builders' Supply Co. (Ky 1991) ..... 680 Mission

BRASS FINISHING.
*Witt, G. E. Co. (Douglas 4404; J 4404) ..... 840-50 Howard

BRASS GOODS.
*Witt, G. E. Co. (Douglas 4404; J 4404) ..... 840-50 Howard

BRASS AND METAL WORK.
*North Star Iron Works (Mkt. 4406) ..... 1311 Harrison

BRICK.
*California Pressed Brick Co. (Douglas 1418) ..... 903 Pacific Bldg
*City Supply Co., Inc. (Sutter 1144) ..... 630 Monadnock Bldg
*Clark & Sons, N (Kearny 2826) .....
..... 113-116 Natoma
*Diamond Brick Co. (Douglas 3475) ..... 909 Balboa Bldg
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg
*Golden Gate Brick Co. (Ky 2378) .....
..... 660 Market
Steiger Terra Cotta & Pottery Wks (Douglas 3010) ..... Mills Bldg
*United Materials Co. (Ky 1426) .....
..... 604 Balboa Bldg
*Western Building Material Co. (Ky 2647) ..... 430 California

BRICK (Porcelain and Enameled.)
*Boyd & Moore (Ky 2386) ..356 Market

BRICK MASONS AND CONTRACTORS.
Allen, C. J. ..... Builders' Exchange
Gilson, J. E. ..... 180 Jessie
Wagner, Ferdinand (Market 3038) .....
..... 609 Waller

BUILDERS AND MASONS.
Mulcahy Bros. (Kearny 4700) .....
..... 186 Stevenson

BUILDING FELTS AND PAPERS.
*Berrien & Co., Leonard (Sutter 435) ..... 1561 Monadnock Bldg.
*Bonsteel & Co. (Ky 1372; J 4435) .....
..... 113-24 1st
*H. W. Johns-Manville Co. (Douglas 698) ..... 189 New Montgomery
*Hydrex Felt (Boyd & Moore) (Ky 2386) ..... 356 Market
*Lilley & Thurston Co. (Ky 2646; J 2646) ..... 82 Second
Kearns, D. D. (Mkt. 3158) ..... Larkin
Lab, Arthur J. ..... Russ Bldg
Maurer, Fred ..... 1151 "F" St.
McCullough, Jas. ..... Pacific Bldg
Mohr, O. E. ..... 331 Pacific Building
Overman, Chas. ..... Clunie Bldg
Overman, Philip (Ky 1941) ..... Clunie Bldg
Pacific Architectural Eng. Co., J. R. Randell, Mgr. ..... 309 Sansome Bldg.
Plunigoni, Nicola ..... 18 Montgomery Ave
Richard, Fred ..... Clunie Bldg
Rhoden, W. H. 3373 18th
Richardson & Thompson ..... 526 Kearny
Rousseau, A. J. ..... 801 Monadnock
Traverso, Louis ..... 3059 Octavia
Trowbridge & Livingston ..Crocker Bldg
Weller, F. W. ..... 3701 Pine
Widmann, L. F. ..... 952-4 Pacific
White, Mark E. ..... Lick Bldg

BUILDING SUPPLIES GENERALLY.
*Berger Mfg. Co. (Mkt 3738) .....
..... 1120 Mission
*Boyd & Moore (Ky 2386) ..356 Market
*Dwan, J. E. (Douglas 325; J 1456) .....
..... 761 Tehama
*Falls Mfg. Co. (Sutter 554) 317 1st
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg
*H. W. Johns-Manville Co. (Douglas 698) ..... 189 New Montgomery
Ryan, Geo. (Mkt 3596) ..... 360 Market
*United Materials Co. (Ky 1426) .....
..... 604 Balboa Bldg
*Waterhouse & Price (Ky 2922) ..59 3rd
*Western Bldg. Material Co. (Kearny 2647) ..... 430 California
*Western Asbestos Magnesia Co. (Douglas 3860) ..... 25 South Park
*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg

BUILDING TRADE JOURNALS.
Pacific Builder (Pioneer Daily) .....
..... 1326 Mission Street
Building & Industrial News 1326 Mission

CAPITALS.
*Western Builders' Supply Co. (Ky 1991) ..... 680 Mission

CAST IRON.
*Judson Mfg. Co. (Ky 1430; J 2720) .....
..... 819 Folsom

CEMENT.
*Berrien & Co., Leonard (Sutter 435) .....
..... 1561 Monadnock Bldg.
*Boyd & Moore, Sales Agts for "Golden Gate Cement" (Ky 2386) ..356 Market
*City Supply Co. (Inc.) (Sutter 1144) .....
..... 630 Monadnock Bldg
*Clark & Sons, N (Kearny 2826) .....
..... 113-116 Natoma
*Lilley & Thurston 82 2nd
*Mesdr. Cement Lime & Cement Co. (Kearny 2666) ..... 9 Main St

Levensaler & Preston (Douglas 3472 C 3473) ..... Clunie Bldg
*Pacific Portland Cement Co. (Douglas 1709) ..... Pacific Bldg
*Quality Lime & Cement Co. .....
..... 890 Monadnock Bldg.
*Standard Portland Cement Co. (Douglas 800) ..... Crocker Bldg
*Western Building Material Co. (Ky 2647) ..... 430 California

CEMENT DEALERS.
*Dwan, J. E. (Douglas 325; J 1456) .....
..... 761 Tehama

CEMENT (Exterior Finish.)
*Boyd & Moore (Ky 2386) ..356 Market
Levensaler & Preston (Douglas 3472 C 3473) ..... Clunie Bldg.

CEMENT ROOFING.
*Western Asbestos Magnesia Co. (Douglas 3860) ..... 25-27 South Park

CEMENT WATERPROOF COATING.
*Boyd & Moore (Ky 2386) ..356 Market
*White, S. A. (Sut 1575) 375 Monadnock

CIVIL ENGINEERS.
*Breite, W. W. (Ky 815) ....Clunie Bldg
*Sanborn & Corinson (Douglas 366) .....
..... 251 Kearny

CLAY PRODUCTS.
*Gladding, McBean & Co. (Douglas 540) ..... Crocker Bldg

CLOTHES DRYER.
*Giles, O. A. (Park 1037) ..131 Buchanan

COLD STORAGE INSTALLATION.
*Hydrex Felt & Engineering Co. (Boyd & Moore, Ky 2386) ..356 Market
*H. W. Johns-Manville Co. (Douglas 698) ..... 189 New Montgomery

COMMERCIAL PHOTOGRAPHER.
*Scott, Walter E. (Ky 2459) ..668 Market
*Miller, G. W. (West 1314) .....
..... 1631 Devisadero

COMPOSITION FLOORING.
*Dwan, J. E. (Douglas 325; J 1456) .....
..... 761 Tehama
*Western Asbestos Magnesia Co. (Douglas 3860) ....25-27 South Park

CONCRETE CONSTRUCTION.
Bluxome & Co. (Ky 3281) .....
..... Monadnock Bldg.
Ransome Concrete Co. (Douglas 4177) .....
..... Room 610, 57 Post
Peterson, Nelson & Co. (Douglas 1123) .....
..... 407 Pine
Interlocking Stone Co. ..803 Monadnock

CONCRETE FORM CLAMPS.
*White, S. A. (Sut 1575) 375 Monadnock

CONCRETE HOISTS.
Pioneer Asphalt (Kearny 737) ..213 Mkt
*Clover Leaf Machine Co. (Boyd & Moore, (Ky 2386) ..356 Market

CONCRETE MIXERS.
*Foote Concrete Mchry Co. (Douglas 1350) ..... 999 Monadnock Bldg
*Harron, Rickard & McCone (Ky 2240) ..... 139 Townsend
*Leaning Wheelbarrow Co. (Kearny 2975; J 2975) ..... 787-9 Folsom

CONCRETE ROCK.
*Clover Leaf Machine Co. (Ky. 2326) (Boyd & Moore) ..... 356 Market

CONSULTING ENGINEERS.
Brunnier, H. J. (Kearny 3308) .....
..... 551 Monadnock Bldg.

CONTRACTORS' BONDS.
*Empire State Surety Co. (Ky 799) .....
..... 572 California

CONTRACTORS AND BUILDERS.
Ahlgren, C. N. P. ..... 402 Kearny
Miller, ... 402 Kearny
*Bosworth Constr. Co. (Ky 2762) .....
..... Phelan Bldg
Carlson, Elmer ..... 269 Prospect Ave.
Cameron & Dinston ..Bldrs' Exchange
Cothurn, Ira W. ..... 403 Kearny
Hargraves, A. E. .....
..... 1725 Lombard
Hochbaum & Co. ..... 410 Grove
Johnston, A. B. ..... Rm 406, 251 Kearny
Kienek & Muller ..... Monadnock Bldg.
Koenig, Chas. J. U. ..... 830 Church
Koenig, L. ..... 402 Kearny
Moore Bldg. C. P. ..... 103 Mills Bldg.
Normain, S. (Franklin 2529) ..1121 Geary
Trubeck & Noe (Ky. 816) ..... 54 6th Ave.
Williams, J. A. (Mkt 5743) 507 Hayes
*Williams Bros. & Henderson .....
..... 251 Monadnock Bldg.

CONTRACTORS (CEMENT.)
*Chalmers, Inc., H. A. (Sutter 453) .....
..... 846 Monadnock Bldg

CONTRACTORS (GENERAL.)
*Buckeye Constr. Co. (Mission 3585; M 3585) ..... 851 Berlieth
*Healy Tibbitts Con. Co. (Ky 2826) .....
..... 9 Main
Reese & Rountree (Douglas 2852) .....
..... 221 First, Rm 3 San Rafael
*Williams Bros. & Henderson (Ky 2401; J 2401) ..... Monadnock Bldg

CONTRACTORS' MACHINERY.
*Foote Concrete Mchry. Co. (Douglas 1350) ..... 999 Monadnock Bldg
*Harron, Rickard & McCone (Ky 2240) ..... 139 Townsend
*Leaning Wheelbarrow Co. (Kearny 2975; J 2975) ..... 787-9 Folsom

COPPER DOORS.
*S. F. Cornice Co. (Mkt 1150-1) .....
..... Bryant bet 9th and 10th

CORNER BEAD.
*Boyd & Moore (Ky 2386) ..356 Market
*Western Bldrs' Supply Co. (Ky 1991) .....
..... 680 Mission

CORNICE & SHEET METAL WORK.
*Ames-Irvin Co. (Market 3816) .....
..... 8th and Irwin
Amsler, Chas. R. ..... 25 Shotwell
Berth Cornice Works ..... 539 Valencia St
*Cronan, Wm. (Mkt 779) ..... 238 Guerrero
*Gulfoy Cornice Wks (Mkt 5613) 709 8th
*Haldt, Cornice Wks (Pk. 2507) .....
..... 152 1st
Phillips Bros. ..... 776-777 Broadway
Morrison & Clark McAllister nr Octavia
*Moffat, H. W. & Co. (Douglas 2046) .....
..... Pacific Bldg
Ploch, Frank J. (Mkt 1663) ..... 356 Hayes
*S. F. Cornice Co. (Mkt 1150-1) .....
..... Bryant bet 9th and 10th

CORRUGATED IRON.
*Ames-Irvin Co. (Mkt 3816) ..8th & Irwin
*S. F. Metal Stamp & Corr. Co. (Mission 3431) ..... 554 Treat Ave

CRUSHED ROCK.
*Bay Development Co. (Ky 8312) .....
..... 153 Berry
*California Bldg. Material Co. (Ky 2288) ..... 714 Pacific Bldg
*Cassaretto, J. (Ky 2849) ..... 345 Berry
*City Supply Co., (Inc.) (Sutter 1144) .....
..... 630 Monadnock Bldg
*Standard Crushed Rock (Ky 5561) .....
..... 9 Main
*Western Building Material Co. (Ky 2647) ..... 430 California

DAMP PROOFERS.
*Baker Bros. (Sut 1341) ..183 Stevenson
*Paraffine Paint Co. (Ky 2785) ..34 1st
Relgle & Jamieson ..... 406 Kearny

DAMP PROOFING MATERIALS.
*Boyd & Moore (Ky 2386) ..356 Market
*Paraffine Paint Co. (Ky 2785) ..34 1st
*Western Asbestos Magnesia Co. (Douglas 3860) ..... 25 South Park

DEADENING FELT.
*Lilley & Thurston Co. (Ky 2646; J 2646) ..... 82 Second
*Western Asbestos Magnesia Co. (Douglas 3860) ....25-27 South Park

DISAPPEARING BEDS.
*Holmes, Disappearing Bed Co. (Douglas 4218; J 4218) ..... Monadnock
*Marshall & Stearns (Douglas 249) .....
..... 328 Sheldon Bldg
*Perfect Concealed & Turner Bed Co. (Douglas 2682) ..... 862 Mission

DOOR CHECK AND SPRING.
The Norton (F. D. Merrell) (Kearny 740) ..... 272 Jessie

DOOR CLOSER AND OPENER.
Akard, D. E. (Mission 2258) ..4167 26th
*Rischmuller, Geo. (Piedmont 2032) .....
..... 3440 37th, Oakland
Schmitz, P. (Pacific 1189) ..... 147 3rd Ave

DOORS—SHUTTERING.
*Pacific Tank and Pipe Co. (Ky 1649) .....
..... 318 Market

DOOR HANGERS.
*John's Hanger Mfg. Co. (Ky 436) .....
..... 833-35 Folsom

DOORS—METAL.
*Boyd & Moore (Ky 2386) ..356 Market

DOORS—WAREHOUSE.
*"Cross" Horizontal Folding Door (Boyd & Moore) (Ky 2386) 356 Market

DOORS AND WINDOWS.
Holden-Deupree Co. (Mkt 3741; M 3741) ..... 126 W Mission

DUMB-WAITERS.
*Emergy Elevator Co. (Ky 2886) .....
(Boyd & Moore) ..... 356 Market
Roberts, L. V. Machine Wks (Ky 5345 and J 4197) ..... 61 Clementina St.
Wells & Spencer Machinery Co. (Ky 664) ..... 178-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.
*Butte Eng. & Elec. Co (Kearny 1970) .....
..... 688-85 Howard
Camino Electric Co. (Fkln 2469) .....
..... 1716 Greenwich
Central Electric Co. (Douglas 387) .....
..... 136 Stevenson
General Elec. Constr. Co. ..Pacific Bldg
Hetty Bros. (Franklin 963) ..... 336 Ellis
Manhattan Elec. Co. (Mission 2490) .....
..... 866 Alabama
Wittman, Lyman & Co. (Market 746) .....
..... 816 Polk

ELECTRIC MOTORS.
*Witt, G. E. Co. (Douglas 4404; J 4404) ..... 840-50 Howard

ELEVATORS.
L. V. Roberts Machine Wks (Kearny 5345; J 4197) ..... 49 Clementina
Otis Elevator Co. (Kearny 5026) .....
..... Stockton and Beach
S. F. Elevator Co. (Ky 2443) ..660 Folsom
Wells & Spencer Machine Co. (Brodesser Elec. Mfg. Co.) ..... 178 Beale

ELEVATOR GRILLES.
*North Star Iron Works (Mkt 4406) ..... 1311 Harrison

EMPLOYERS' LIABILITY.
*Hughes, C. T. (Kearny 3989) .....
..... 920 Metropolis Bank Bldg.
Levensaler & Preston (Douglas 3472 C 3473) ..... Clunie Bldg.
Pacific Surety Co. (Sutter 445) .....
..... 1st National Bank Bldg

ENAMEL WARE.
*Stanyan, C. H. (rep. Cahill Iron Wks.) (Fkln 2899) ..1749 Sacramento

ENGINEERS.
*Dwan, J. E. (Douglas 325; J 1456) .....
..... 761 Tehama
*Healy-Tibbitts Con. Co. (Ky 5581) .....
..... 9 Main

ENGINES—GAS AND STEAM.
*White, S. A. (Sutter 1575) .....
..... 375 Monadnock Bldg

EXPANDED METAL LATH.
Berger Mfg. Co. (Mkt 2723) .....
..... 1120 Mission
*Waterhouse & Price (Ky 2322) .....
..... 59 Third St

FENCING.
*Pacific Fence Constr. Co. (Ky 2028; C 2028) ..... 360 Market

Pine and Hardwood.
INLAID FLOOR CO., 498 Eddy St., S. F.

FIBROUS CEILING.
*Knowles, A. (Douglas 3451) .....
..... 895 Folsom

FIREBRICK.
*Clark & Sons, N (Kearny 2826) .....
..... 113-116 Natoma
*Golden Gate Brick Co. (Ky 2378) .....
..... 660 Market
*Henry Cowell Lime & Cement Co. (Kearny 2666) ..... 9 Main St
Steiger Terra Cotta & Pottery Wks. (Douglas 3010) ..... Mills Bldg
*United Materials Co. (Ky 1426) .....
..... 604 Balboa Bldg
*Western Building Material Co. (Ky 2647) ..... 430 California

FIRE DOOR FIXTURES.
*Falls Mfg. Co. (Sutter 554) 317 1st

FIRE ESCAPES.
*North Star Iron Works (Mkt 4406) .....
*Schrader Iron Works (Mkt 1017) .....
..... 1247 Harrison

FIRE EXTINGUISHERS.
Levensaler & Preston (Douglas 3472 C 3473) ..... Clunie Bldg.
*Pacific Fire Extinguisher Co. .....
..... 507 Montgomery

FIREPROOFING.
*Norris, L. A. (Ky 5376) .....
..... Monadnock Bldg

FIREPROOF MATERIALS.
*H. W. Johns-Manville Co. (Douglas 698) ..... 189 New Montgomery
*Western Asbestos Magnesia Co. (Douglas 3860) ..... 25 South Park

**FIREPROOF P

Christenson Lumber Co.
DEALERS IN
KILN DRIED LUMBER
OUR SPECIALTY:
Kiln Dried Oregon Pine, Spruce, Redwood and Port Orford White Cedar
GUARANTEED FREE FROM KILN CHECKS AND WARPING
SORTED IN WIDTHS, THICKNESSES AND LENGTHS
We operate our own Dry Kilns in San Francisco, with a capacity of 600 M feet
17th AND KENTUCKY STS.
Phone Market 7080. Home M 3926 SAN FRANCISCO, CAL.

GLADDING, McBEAN & Co.
MANUFACTURERS OF TERRA COTTA
CROCKER BLDG. SAN FRANCISCO
Warehouse, 147-151 Minna Street.
Telephone Douglas 840

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 2648
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 20-22-24 Dore Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
Successor to Sanborn & Stewart
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717
Warehouse 16th and Harrison Streets

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW Telephone Kearny 1516
Factory, 551-555 Brannan Street

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 5th & Irwin Tel. Market 3816
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Mangr's. Tel. Douglas 5430

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.
Office: 344 California Street—Mill and Yards: Bunch and Taylor Street, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Sutter 1841 152 Stevenson St., Builders Ex. Bldg.

Steel Bars For Concrete Reinforcement
We have a complete Stock of Twisted Squares, Plain Squares and Rounds
Also Bands, Hoops and Wires.
Woods & Huddart
356 Market Street
Phone Kearny 2617 SAN FRANCISCO, CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP. Works at Hope Junction, Calif.
—GENERAL SALES OFFICE—
324-5 Crocker Bldg., San Francisco
Telephone Douglas 360 Home C-2146

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office: 9 Main Street | Telephone: Kearny 2096 | Delivery Dept.: Front and Union

DAILY PACIFIC BUILDER

Main Office, 1235 Mission St., S. F. Tel. Market 64—J 2021. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR. NO. 145 SAN FRANCISCO, CAL., JUNE 26, 1911. THE PIONEER DAILY.

Standard Sanitary Mfg. Co.
Manufacturers of "Standard" Plumbing Fixtures, Brass Goods, Specialties
San Francisco Office, 1303-1304 Metropolis Bank Building.

Amiwud
The Latest, most ingenious substitute for lath and plaster, a mechanical reproduction of hardwoods. When applied to interiors is finished--quick, cheap and tasty. New booklet in press. Send for it.
The Paraffine Paint Company, 34 FIRST ST. San Francisco

FIRST GLASS R. HOPPS PRES. UNITED GLASS WORKS 115 TURK ST. S.F.

MONDAY JUNE 26

W. W. Breite, C.E.
STRUCTURAL ENGINEER
400-1-2-4 Clunie Bldg.
Tel. Kearny 315 ome C 5615

WATERHOUSE & PRICE CO.
Building Material Specialties
VISIT EXHIBIT AT OUR SALESROOMS
59 THIRD STREET SAN FRANCISCO 504 17th STREET OAKLAND

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

C. S. HOFFMAN L. W. FLEICHNER
Golden Gate Structural and Ornamental Iron Works
Manufacturers of Post Caps and Bases, Water-tight Sidewalk Doors
Estimates Furnished On All Kinds of Iron Work
We Carry a Full Stock of Structural Material
Telephone Market 6445 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1878

C. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 780 Hooper Street

25-27 South Park **Western Asbestos Magnesia Co.** Douglas 3260
The Philip Carey Company's Boiler and Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Carey's Flexible Cement Roofing, Linofelt for sound deadening & insulation of buildings, Occidental Mastic Flooring, Etc.

San Francisco Architectural Club.
Life Class now organized Classes every Friday Evening 8 to 10 P. M. Tuition Free
History Class organized
All members wishing to take advantage of these classes will please call at Club Rooms, 126 Post Street, and enroll as students without further delay. LIFE CLASS COMMITTEE.
A. Lafranchi, Chairman.

OSCILLATING PORTAL WALL BEDS
MARSHALL & STEARNS CO.
1154 PHELAN BUILDING Phone Douglas 348

Gasteam Radiators
Humphrey Automatic Gas Water Heaters.
GAS & ELECTRIC APPLIANCE CO.
441 SUTTER ST., Next to the Gas Company Tel. Douglas 4967

C. A. DAY, President C. J. LINDGREN, Treasurer
J. J. PRATT, Vice-President WM. E. HAGUE Secretary
Telephone Douglas 2525
General Contractors Association, Inc. Of San Francisco, Calif. 402 Kearny St.
All responsible general building contractors are invited to join.
Directors' Meeting Mon. July 10th at 1:30 P. M., 402 Kearny St.

THE ORIGINAL HOLLAND PROCESS
FIRE PROOF WATER PROOF **Composition Flooring** SANITARY DURABLE
LAID plastic over wood, metal or concrete with continuous cove-base seamless in any color, design or in tile effect.
Office 11-15 Fremont St Ph. Kearny 730 **Carrelin Asbestos Flooring Co.** Works Sunnyvale Ph. Main 204

"Tabor" REVERSIBLE WINDOWS
Vertical and Horizontal Pivoted Windows and Double Hung Reversible Windows.
255 Market Street **BOYD & MOORE** Tel. No. Ky 2356
Sole Agents

We Make Concrete Adhere to Iron. Ask Us.
24 CALIFORNIA ST. Phone Kearny 4478
For Structural Steel and Damp Proofing
Paint **BITURINE** Enamel

DAILY PACIFIC BUILDER

TWENTIETH YEAR.

Issued daily except Sundays and Holidays.

L. A. LARSEN, Publisher
1235 MISSION, Bet. 9th and 10th.
San Francisco, Cal.
Tel. Market 64—J 2021.

OAKLAND OFFICE
450 Eighteenth St., Builders' Exchange

Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1887.

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.

Largest paid circulation of any similar publication.

Subscription $1.00 per month. Delivered daily.

Editorial Comment.

THE NEW LIEN LAW.

The Sacramento Daily Bee of San Francisco, in publishing a report of the committee which framed the new lien law, passed by the last session of the Legislature, is pursuing a course of conduct which is to be commended. The Bee is trying to make the people of the State familiar with the provisions of the new law, so that they may avoid the pitfalls of ignorance and the dangers of the new law. Under the old law, as it was construed by the courts of last resort, a contractor could lose his lien by the failure of a sub-contractor to file a notice of completion, although the contractor himself had filed such notice. Under the new law, as it is construed by the committee which framed it, the contractor is not required to file a notice of completion, but the sub-contractor is required to file a notice of completion. The contractor is required to file a notice of completion, but the sub-contractor is not required to file a notice of completion. The contractor is required to file a notice of completion, but the sub-contractor is not required to file a notice of completion.

The great value of the new law is that it will simplify procedure. Under the present law the mechanic must rely for his pay upon the faithful performance of the work by the contractor, and upon the contractor's ability to compel the faithful performance of the work by the sub-contractor. If the contractor does not live up to his agreement and does not attach the money due the sub-contractor, the latter has no recourse on the bond to the extent of the money thus withheld, and all the costs of the action.

This is expressly provided for in the new law and the action is simple and there is no question about the recovery.

An agent of one of the most prominent bonding companies had this to say in reference to the two lien laws. Speaking of the procedure in Oregon, where they have the direct lien similar to our new law, and of California under the old law he said: "In Oregon

FOR SALE—20,000 clean second-hand brick. Located near center of the city. Must be sold at once. A bargain. Phone Sutter 1353.

Among the Architects.

Architects Hart & Roeder have let the contract for the erection of a two-story and basement reinforced concrete building, which is to be erected on the east line of San Pablo avenue, between 11th and 12th streets, Oakland. Mr. A. Filmer is the owner of the property and his plans show a modern store building on the first floor and several well arranged offices on the second floor. The exterior of the building will be faced with cement plaster. The plans will be complete in the course of the next few days and figures will be taken at once.

Architects Bightetti & Headman, Phelan Bldg., have been commissioned by the San Luis Obispo Elks' Hall Association to prepare plans for a modern hall and theatre building which is to be erected on one of the main streets in that city. The new building will cost in the neighborhood of $45,000 and will include one of the most up-to-date theatres in that section of the state. The arrangements for the construction of this work have been completed and the owners will start the construction as soon as the architects can get the plans ready for figures.

WHITE BROTHERS RHING DOWN CARGO OF HARDWOOD FROM PETALUMA.

White Brothers, the pioneer Hardwood lumber dealers of 5th and Brannan streets, this city, are just bringing in a cargo of dry Hardwoods consisting principally of Japanese Oak with some West Coast Mahoganis from their saw mill at Petaluma. This stock consists of various grades and the Petaluma wind have done their work well. The lumber is dry, clean and mellow as only Petaluma cured Hardwoods can be.

White Brothers are now making delivery of the Genzero lumber for interior trim of the Rialto building. Taylor & Company of Alameda are doing the work. This is the largest job in Genezero on the Pacific Coast. It was found when the time came to furnish this material that only one Hardwood house was able to supply the dry lumber necessary to complete the building, and that house was White Brothers.

—CORNER BEAD— 3 CENTS. PER FOOT TO MOVE ODD LOT
PRICES EX. WAREHOUSE S. F.
103 PIECES -- 6 FT.
10 " -- 9 FT.
THE LILLEY & THURSTON COMPANY
Kearny 2546, Home J 2546 82--2nd Street, San Francisco

SIROCCO The most efficient fan built. Absolutely Noiseless
R. B. GUERNSEY. MONADNOCK BLDG. PHONE: DOUG. 2778

The John Donglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1146 Office -- Showroom -- Warehouse 571 Mission Street, S.F.

Phone Douglas 366 Home Phone C 2741
SANBORN & CORINSON
(Successors to C. S. TILTON)
SURVEYORS AND CIVIL ENGINEERS
All Survey Notes Saved 251 KEARNY ST., (Room 406) S. F.

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

News In Brief.

WILL ACCEPT BUILDING.

State Engineer Ellery will go to Los Angeles this week to accept on the part of the State the new Los Angeles State Exposition building, which was finished last Monday. While away he will go to Santa Barbara to look over the ground on which the State Normal will be built.

IMPROVEMENTS AUTHORIZED.

The finance committee of the Supervisors last Friday voted $...,... for constructing the Potrero police station at Twentieth and Kentucky streets this year, being the balance in the fund for building new police stations and $50,000 to be derived from the sale of auxiliary fire protection bonds, for the construction of a reservoir on Ashbury Heights. The Board of Public Works was authorized to go ahead with the repair and enlargement of the water supply system at the Relief Home, the cost of which was estimated at $[illegible].

FIRE AT BARSTOW.

BARSTOW, [illegible]—The big grain handling [illegible] of the Santa Fe [illegible] was discovered to be on fire [illegible] and [illegible] at 1 o'clock this morning. [illegible] were ordered to the scene, but [illegible] The loss is estimated at $100,000.

WILL REBUILD RAMONA HOTEL.

ROSEVILLE, Placer Co., June 23.—The directors of the Roseville Heights Land Company, owners of the Ramona Hotel recently destroyed by fire, have instructed an architect to prepare plans and specifications for a new fireproof concrete hotel building to cost over $[illegible]. There was $[illegible] insurance on the building destroyed.

ANOTHER FEDERAL BUILDING NEEDED FOR SAN FRANCISCO.

Negotiations to be reopened by the San Francisco Improvement Association at a date to influence the Government to make provision for another Federal building for San Francisco. The association did much to further the aims of the city for the Sub-Treasury building and now it purposes originating a movement for a public building to accommodate the offices of the United States Government which are now situated in private rented quarters throughout the city.

According to a report issued by the association covering this subject, it was at first intended that the Government offices in San Francisco should be located in the new Sub-Treasury building, but this has been found impossible, and present plans make no provision for other offices than those of Sub-Treasury business.

SUES FOR DAMAGES.

MARTINEZ, June 23.—John McElheney, an employe of the Antioch lumber company, today filed suit for $26,502.50 damages against the Santa Fe railway company and Clarence Parker, the engineer of a freight train, which he alleges ran over him in the yards of the lumber company in Antioch on December 8 of last year for injuries received.

BANK CLEARINGS SHOW INCREASE.

Bank clearings as reported to the California development board by the several clearing house cities for the week ending June 22, with percentage comparison for the corresponding week of 1910, are as follows:

San Francisco, $45,459,652.91, increase per cent 8. Los Angeles, $19,337,448.00 21 per cent. Oakland, $3,356,944.18, 29 per cent. Sacramento, $1,441,812.95, 33.5 per cent. San Diego, $1,669,090.15, 23.5 per cent. Fresno, $648,209.33 7. per cent. Stockton, $795,416.73 19. per cent. San Jose, $473,137.00, 003 per cent. Pasadena, $811,562.35, 1.2 per cent.

LET CONTRACT FOR NEW ROAD.

QUINCY (Plumas Co.), June 23.—The Board of Supervisors has let a contract to the Great Western Power Company for $13,000 to construct the new road from Wolf Creek to Nevins. Work will be started at once.

The road, which will be 11 3-10 miles long, will be completed within four months. It will start from near Greenville and run up Wolf Canyon to a point a mile below Nevin, at the site of the dam of the Great Western Power Company where there will be a great deal of work doing shortly.

The Homephone Directory
The new directory will be out SOON
Goes to press July 10th
YOUR NAME SHOULD BE IN IT
Call C-03 For Contract Department
BAY CITIES HOME TELEPHONE COMPANY
333 Grant Ave., San Francisco



"EVERY LINE A PRIVATE WIRE."

Sandblasting
ESTIMATES GIVEN
HILL, HUBBELL & CO.
704 FIFE BLDG. Kearny 397
California, Market & Drum Sts., S. F.

KAWNEER Store Front Construction
SPECIFICATIONS AND ESTIMATES FURNISHED
KAWNEER MFG. CO., 654 Monadnock Bldg., S. F. Phone Sutter 1961

ASK THE OWNER.
Van Emon Elevators are in

MADSON PARK APMTS	OAKLAND
PERALTA APMTS	"
ALTA VISTA APMTS	BERKELEY
HILLCREST APMTS	SAN FRANCISCO
ST. DOMINIC APMTS	" "
ZENOBIA APMTS	" "

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS, ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paint
Phone Kearny 1997 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up C. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806, Home J 1806 GET OUR STOCK LIST Office, Mill and Yard 545-575 Brannan St. Bet. 4th & 5th, S. F.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2074 FIFTH & BRANNAN STREETS Home J. 3021

REVERSIBLE WINDOWS Are Money Savers



because with them the ordinary house maid can readily clean the windows.
No need to send for professional window cleaners.
WE sell you the strips
YOU attach them to the sash
Can be applied to sash by any handy man. No springs. Nothing to get out of order. Absolutely weather proof.
The Soule Reversible Window Co.
Phone J 2305 1061 MISSION ST., S. F.



Why Are 22 Railroads in the U. S. using Cube Mixers?
We Carry Full Stock
Kearny 2975 J 2975
Chicago Improved Cube Concrete Mixer On Skids Without Power.
Lansing Wheelbarrow Co.
787 Folsom Street San Francisco

GOLDEN GATE CEMENT
Always Reliable.
Never a Barrel Rejected
Annual Capacity 1,700,000 Barrels
PACIFIC PORTLAND CEMENT CO., Con.
acific Building, 4th and Marke
Rooms 821-827 Tel. Douglas 1768
Oakland Office—
224 BACON BUILDING
Phone: Oakland 745

Paradux Roofing The only roofing that can be painted any color successfully. Made in three grades.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

ORIGINAL DEFECTIVE

M 3429 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments
Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Class Works

768 Mission, bet 3rd & 4th
Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds Liability Insurance Accident and Health

Robt. J. Loughery.

Plate Glass Burglary, Theft and Boiler Insurance
Phone Kearny 789

Representing Empire State Surety Co., Jas. C Hayburn, Gen. Agt., 672 Cal.

Member Of Builders' Exchange Telephone Douglas 3481

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco



Acme Lumber Co.

Redwood and Pine Lumber
Tel. Kearny 2260, J 2260, 6th & Channel Sts.

J. H. WYGANT
Manager

Members of Builders' Exchange Box 897

Buckeye Construction Co., Inc.

Phones Mission 3585 Home M 3585 361 BARTLETT ST.

Walter A. Scott
Architectural Photographer
562 MARKET ST.
Phone Kearny 2666 San Francisco

California Granite Co.
Granite Contractors
DIMENSION STONE. QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.
SAWED STONE A SPECIALTY
1002 Humboldt Bank Bldg.
Kearny 1745 J 3627

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber
Plumbing and Steam Heating
ESTIMATES FURNISHED. JOBBING DONE
1231 Sutter St. Phones: Franklin 1849, C 2758. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ
PUBLIC STENOGRAPHER
English, French, German
Tel. Douglas 4088 C 3462 802 First National Bank Bldg.

Phone Kearny 3587 Home Phone, J 3587

W. Heidt Cornice Works

Roofing, Metal Windows & Fire Doors. Patent Metal Mission Tile Skylight
152-160 First Street, San Francisco

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work
Office and Works, 1849 Kearny Street, Cor. Francisco St.. San Francisco

VANDERLYNN STOW, President
FRANK J. SYMES, Vice-President
H. E. BURGESS, Secretary

Telephones DOUGLAS 1818 DOUGLAS 1874

Thomas Day Company
GAS AND ELECTRIC FIXTURES
786 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company
Exclusive Manufacturers of all Grades of
...PUTTY...
Phone Market 4787 718 GRANHAM ST., Cor. Merriott, S. F.

Perfect Concealed and Turner Bed Company
Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.
Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.
OF CALIFORNIA
Berger's "Classic" Metal Ceilings Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe
1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works
Contracting Manufacturers o
Structural Steel Works
New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished
Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER
2548-52 Seventeenth St.
PHONES—Market 282; Home M 1282
Architects' Blueprints Free 24 Hours
Builders' Association Rate

For Immediate Delivery
7000 VITRIFIED

Paving Brick

Suitable for Steps, Quoins, Walks and Veneer Work will be sold at a
SPECIAL PRICE
SEE
DIAMOND BRICK CO.
909 Balboa Bldg.
Tel. Douglas 1909 — J 3803

Building Contracts.

SAN FRANCISCO COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
2383	Swanson	Swanson	3000
2384	Herring	Herring	4000
2385	Lee	Lee	6000
2386	Holst	Kincanon	8000
2387	Lee	Ah Mon	600
2388	Hecker	Hecker	1950
2389	Carlson	Carlson	800
2390	Volkman	Volkman	1000
2391	Digerness	Digerness	1000
2392	Darling	Darling	400
2393	Taylor	Taylor	600
2394	Cavaglieri	Cavaglieri	4000
2395	Same	Same	4000
2396	Same	Same	4000
2397	Frankel	Hell	2450
2398	Holmer	Jenkins	1450
2399	Holbrook	Peacock	1950
2400	Anderson	Peterson	2150
2401	Same	Neal	2780
2402	S F Invst	Rudgear	4655
2403	Same	Steiger	8170
2404	Same	Butte	1656
2405	Same	Pacific Mills	19634
2406	Same	Sutton	2940
2407	Same	Berger	1392
2408	Same	Smook	8840
2409	Same	Brady	9840
2410	Same	Emanuel	15475
2411	Same	Van Emon	7975
2412	Same	Morehouse	7865
2413	Musto Est	Carr	2346
2414	San Francisco	O'Connor	11890

(2383) Eleventh Ave W 150 N Lincoln Way. Two-story frame flats.
Owner.....Oscar Swanson, 687 Dolores, San Francisco.
Architect...M. J. Welsh, 22nd and Mission, San Francisco.
Day's work. Cost, $3000

(2384) Sixth Ave E 175 N Cabrillo. Two-story frame dwelling.
Owner.....R. Herring, 5th and Brannan, San Francisco.
Architect...None.
Day's work Cost, $4000

(2385) Carl S 30 E Willard. Three-story frame flats.
Owner.....Louis Lee 12 . Roy Pl., San Francisco .
Architect...None.
Day's work Cost, $6000

(2386) Jackson N 175 W Larkin. Three-story frame (6) apartments.
Owner.....Holst Kincanon & Co., 353 Bush, San Francisco.
Architect...None.
Day's work. Cost, $8000

(2388) Castro No. 561. One-story brick garage.
Owner.....Chas. Hecker, Premises
Architect...W J Cuthbertson, 328 Montgomery, S. F.
Day's work. Cost, $1950

(2389) Prentiss W 95 S Jefferson Ave. One-story frame dwelling.
Owner.....V E Carlson, 300 Prentiss, San Francisco.
Architect...None.
Day's work. Cost, $800

(2390) Broadway No. 2307. Shingle residence with Asbestos Century shingles.
Owner.....Geo. F. Volkman, Premises
Architect...None.
Day's work. Cost, $1000

(2391) Valley S 255 E Castro. One-story frame cottage.
Owner.....J. Digerness, 646 28th, S. F.
Architect...None.
Day's work. Cost, $1000

(2392) Cumberland No. 367. Alter and repair cottage.
Owner.....Will G Darling, 155 Lexington Ave., S. F.
Architect...None.
Day's work. Cost, $400

(2393) Eagle and Mono NE. One-story frame cottage.
Owner.....Emma Taylor, 914 Diamond, San Francisco.
Architect...None.
Contractor..J. G. Taylor, 914 Diamond, San Francisco.
Cost, $500

(2394) Potrero Ave E 152.8 N 18th. Two-story frame flats.
Owner.....G. Cavaglieri, 618 San Bruno Ave., S. F.
Architect...J. A. Porporato, 619 Washington, San Francisco.
Day's work. Cost, $4000

(2395) Potrero Ave E 262-6 N 18th. Two-story frame flats.
Owner.....G. Cavaglieri, 618 San Bruno Ave., S. F.
Architect...J. A. Porporato, 619 Washington, S. F.
Day's work. Cost, $4000

(2396) Potrero Ave E 177-6 N 18th. Two-story frame flats.
Owner.....G. Cavaglieri, 618 San Bruno Ave., S. F.
Architect...J. A. Porporato, 619 Washington, S. F.
Day's work. Cost, $4000

(2397) Eddy and Taylor NW W 80xN 87½. Alterations of the ground floor and basement, carpenter, glass, glazing, marble work, hardware, plastering and electric work for five-story and basement Class "C" brick bldg.
Owner.....Barney Frankel, 988 Market, San Francisco.
Architect...Ralph Warner Hart, Humboldt Bank Bldg., S. F.
Contractor..Bell & Rosslow, 550 Noe, San Francisco.
Filed June 24, '11. Dated June 23, '11.
All partitions removed, plastering done and glass set.....$612.50
Interior & exterior work done 612.50
Completed and accepted..... 612.50
Usual 35 days..... 612.50
Total cost, $2450.00
Bond, none. Limit, 15 days from signing contract. Forfeit, none. Plans and specifications filed.

(2398) Twenty-second N 151-6 W Church W 25xN 114. Carpenter, concrete, lumber, mill, sheathing, paper, glazing, interior finish, stairs, lath, plaster, galvanized iron, tin, hardware, plumbing, etc., for one-story and basement frame cottage.
Owner.....Elof Holmer, 842 Shotwell, San Francisco.
Architect...O. E. Evans, 2454 Mission, San Francisco.
Contractor..O. K. Holt & J. L. Jenkins
Filed June 24, '11. Dated June 23, '11.
Frame up $362.50
Brown coated 362.50
Finished and accepted..... 362.50
Usual 35 days..... 362.50
Total cost, $1450.00
Bond, none. Limit, 75 days. Forfeit, none. Plans and specifications filed

(2399) Bush N 102-6 E Buttery N 82-6 E 35 S 10 E 57-6 S to Market th along Market to Bush 12-6 W to beg. Addition to 4th floor of building.
Owner.....Charles Holbrook, 6th and Bluxome, S. F.
Architect...Macdonald & Applegarth, Call Bldg., S. F.
Contractor..Jno. Peacock, 2512 Chester Alameda.
Filed June 24, '11. Dated June 24, '11. Payments on 1st of each month of 75%
Usual 35 days 25%
Total cost, $1050
Bond, limit, forfeit, none. Plans and specifications filed.

(2400) Sacramento and Larkin NE N 61-6 S 113-9 S 61-. W 113-9 WA 304. Heating and oil burning plant for four-story and basement frame apartment building.
Owner.....R. L. Anderson, 128 Hayes, San Francisco.
Architect...Chas. M. & Arthur F. Rousseau, Monadnock Bldg., San Francisco.
Contractor..Petersen-James Co.
Filed June 24, '11. Date June 20, '11.
Roughed in and tested..... $1050
Finished 500
Usual 35 days..... 600
Total cost, $2150
Bond, none. Limit, as quick as possible. Forfeit, none. Plans and specifications filed

(2401) Painting, staining, tinting, varnishing and papering on above.
Contractor..L. J. Neal, 1362 Jackson, San Francisco.
Filed June 24, '11. Dated June 20, '11.
One-third work done.....$695
Two-thirds work done..... 695
Finished and accepted..... 695
Usual 35 days..... 695
Total cost, $2780
Bond, none. Limit, as quick as possible. Forfeit, none. Plans and specifications filed

(2402) Sutter and Montgomery NW W 60xN 34-4½ 50 W 74. Ornamental iron work for eleven-story Class "A" office building.
Owner.....San Francisco Investment Corporation.
Architect...Reid Bros., Call Bldg., S. F.
Contractor..Rudgear-Merle Co., Bay and Stockton, S. F.
Filed June 24, '11. Dated June 12, '11.
On 15th of each month..... 75%
Usual 35 days..... 25%
Total cost, $4655
Bond, none. Limit, without delay to other work Forfeit, $3" Plans and specifications filed.

(2403) Architectural terra cotta on above.
Contractor..Steiger Terra Cotta & Pottery Works, Mills Bldg., San Francisco.
Filed June 24, '11. Dated June 14, '11. Payments same as above.....
Total cost, $8170
Bond, none. Limit, none. Forfeit, $30. Plans and specifications filed.

(2404) Electrical work on above.
Contractor..Butte Engineering & Elec. Co., 683 Howard, S. F.
Filed June 24, '11. Dated June 12, '11. Payments same as above.....
Total cost, $1556
Bond, none. Limit, one week from completion of plastering. Forfeit, $30. Plans and specifications filed.

(2405) Structural steel and cast iron on above.
Contractor..Pacific Rolling Mill Co., 17th and Mississippi, S. F.
Filed June 24, '11. Dated June 8, '11. Payments same as above.....
Total cost, $19,634
Bond, none. Limit, Sept. 25. Forfeit, $30. Plans and specifications filed.

(2406) Plumbing and gas fitting on above.
Contractor..Wm. S. Snook & Son, 598 Clay, San Francisco.
Filed June 24, '11. Dated June 13, '11. Payments same as above.....
Total cost, $8840
Bond, none. Limit, without delay. Forfeit, $30. Plans and specifications filed.

(2408) Steam heating and ventilating on above.
Contractor..John G. Sutton Co., 348 Minna, San Francisco.
Filed June 24, '11. Dated June 12, '11. Payments same as above.....
Total cost, $2940
Bond, none. Limit, one week for completion of plastering. Forfeit, $30. Plans and specifications filed.

(2407) Sidewalk hatches and glass on above.
Contractor..The Berger Mfg. Co., 1120 Mission, San Francisco.
Filed June 24, '11. Dated June 15, '11. Payments same as above.....
Total cost, $1202
Bond, none. Limit, without delay. Forfeit, $30. Plans and specifications filed.

(2409) Common and face brick work and erection of terra sotta on above.
Contractor..O. E. Brady & Son, 180 Jessie, San Francisco.
Filed June 24, '11. Dated June 22, '11. Payments same as above.....
Total cost, $9640
Bond, none. Limit, without delay. Forfeit, $30. Plans and specifications filed.

(2410) Carpentry, wood work, paint-ing, glass, hardware, etc., on above.
Contractor..L. & E. Emanuel, Inc., 144 12th, San Francisco.
Filed June 24, '11. Dated June 12, '11. Payments same as above.....
Total cost, $15,475
Bond, none. Limit, without delay. Forfeit, $30. Plans and specifications filed.

(2411) Two electric passenger elevators on above.
Contractor..Van Emon Elevator Co., 40 Natoma, S. F.
Filed June 24, '11. Dated June 14, '11. When guides and overhead work in ..... ¼
When engines delivered..... ¼
When elevators in running order ¼

Furlong's Laundry Trays
Are The Best. 360-64 FELL

Phone Market 965
GILLEY-SCHMID CO., Inc.
PLUMBING, HEATING
Oil Burning Plants, Ventilating :: ::
198 West Mission St., Cor. 13th

Toch Bros.
"LIQUID KONKERIT" "TOXEMENT" R. I. W. TECHNICAL PAINTS
Cement Floor Paints
"Cosmos" WHITE SANITARY GLASS

American Luxfer Prism Co.
WINDOW PRISMS 'SIDEWALK LIGHTS &SKYLIGHTS CANOPIES
Clay Roofing Tile
"Sanatite" FLOOR COMPOSITION

J.E. DWAN & CO. ENGINEERS
PHONES DOUGLAS 325 HOME J-1456
SAN FRANCISCO LOS ANGELES. SAN DIEGO
151 TEHAMA STREET

UNITED MATERIALS CO.
Have the largest and most complete line of
PRESSED BRICK, COMMON BRICK and FIRE BRICK
... Lime, Cement, Lake Majella Sand, Roofing Tile ...
Samples submitted with lowest prices
Phone Kearny 1426 604 BALBOA BUILDING

City Supply Company, Inc.
Crushed Rock, Sand and Gravel
Sea Side Sand (Monterey Bay) and City Sand
Concrete and Street Contractors' Supplies
Asphaltum --- San Jose Brick
Phone Sutter 1144 630 Monadnock Bldg.

Pacific Fire Extinguisher Co.
CONTRACTORS IN
Electrical, Power, Heating and Sheet Metal Installations, Automatic Sprinklers and all other Fire Extinguishing Apparatus.
Telephone Kearny 3800
507 Montgomery St. San Francisco

ACME IRON AND WIRE WORKS
FRANK A. EVERS, Proprietor.
ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK
Elevator Cages and Enclosures Fire Escapes
Steel Folding Gates Iron Fencing and Guards
Sidewalk Doors Builder's Wire and Iron Work
Estimates and Designs on All Kinds of Iron and Wire Work
Phone Douglas 1915 473 to 485 SIXTH STREET

Manufacturers of Remote Control
Service Switches
Approved by the Department of Electricity
Phone Kearny 1970 BUTTE ENG. & ELECTRIC CO. 683-5-7 Howard St.

Contractors Equipment
of all kinds
Harron Rickard & McCone
San Francisco Los Angeles

CRONAN'S EAGLE CORNICE WORKS
Formerly 30 Eighth St., now at
338 GUERRERO ST.
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401
Williams Bros. & Henderson
Engineers and Contractors BUILDING CONSTRUCTION
Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE
Made in: Tin Painted, Tin Galvanized, Copper and Zinc.
Meurer Bros. Co.
630 THIRD ST.

Plastering N. JACOBSEN Successor to Chalmers & Jacobsen.
3661 17th Street, San Francisco Phone Market 5262

USE
"SCOTT'S EXTRA COATED"
Hammered Open Hearth Roofing Tin
The most durable covering for a building that can be obtained at any cost.
FOLLANSBEE BROS. CO., Pittsburg, Pa.
GEORGE S. LACY, Pacific Coast Sales Manager
24 California Street. San Francisco, Cal.

Telephones
S.F.-Kearny 2830 Factory-Alameda 509
N. Clark & Sons
Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

Building Contracts.

SACRAMENTO COUNTY.

Lot I, K, L, 9th and 10th Sts., Sacramento. Plastering building.
Owner.....Mathews Constr. Co.
Architect...R. A. Herold, Bryte Bldg., Sacramento.
Contractor..Gregg & Clute.
Filed June 22, '11. Dated June 22, '11.
Cost, $12,500

Water Front at foot of Second St., Sacramento.
Owner.....Western Pacific Railway Company.
Architect...None.
Contractor..George W. Martin & Son, 1217 9th, Sacramento.
Filed June 22, '11. Dated June 19, '11.
Cost, $2150

Liens Filed

MARIN COUNTY.

Recorded	Amount
June 22, 1911—Situate in Kentfield, Marin Co., Cal. Jensen & Schlosser Lumber & Mill Co vs J L Murphy	$210.30

Usual 35 days..... ¼
Total cost, $7975
Bond, none. Limit, Dec. 11. Forfeit, $30. Plans and specifications filed.

(2412) Partitions, furring, lath and plaster on above.
Contractor..C. C. Morehouse, Crocker Bldg., S. F.
Filed June 24, '11. Dated June 12, '11. Payments on 15th of each month of 75%
Usual 35 days..... 25%
Total cost, $7865
Bond, none. Limit, without delay. Forfeit, $30. Plans and specifications filed.

(2413) Clay N 97-6 E Montgomery E 40xN 68-9. Brick and terra cotta flues for two-story and basement brick building.
Owner.....Joseph Musto Estate Co., 565 North Point, S. F.
Architect...William Mooser, Nevada Bank Bldg., S. F.
Contractor..J. W. Carr.
Filed June 21, '11. Dated June 13, '11. One-half completed $900
Completed and accepted..... 856
Usual 35 days..... 590
Total cost, $2346
Bond, none. Limit, 15 days after notification. Forfeit, none. Plans and specifications filed.

(2414) McAllister bet Franklin and Gough. Common brick and press brick, 4-inch partition tile for two-story Class "A" building (John Swett School).
Owner.....City & County of S. F.
Architect...Alfred Coffey, Humboldt Bank Bldg., S. F.
Contractor..O. C. Holt, 402 Kearny, San Francisco.
Sub-Contractor..O'Connor & Colline, 180 Jessie, S. F.
Not filed. Dated June 24, '11.
Walls leveled to 1st floor joists $2972.50
Walls leveled to 2nd floor joists 2972.50
Walls up to bottom of ceiling joists 2772.50
Brick work completed..... 2972.50
Cleaning down of face brick completed 200.00
Total cost, $11,890
Bond, none. Limit, 50 days after laying brick. Forfeit, none. Plans and specifications, none.

Building Permits to be Modifeld.

The following applications for Building Permits will require some modification. Owners will please call respectively.

S Valley 255 E Castro; owner, J. Digerness.
NE Euclid and Jordan; owner, Baldwin & Howell.
E 6th Ave 175 N Cabrillo; owner, F. Herring.
W Oakwood 227 S 18th; owner, P. Marcellan.
W 11th Ave 150 N Lincoln Way; owner, Oscar Swanson.
561 Castro; owner, Chas. Hecker.
1554 12th Ave.; owner, Mr. H. Burke.

Building Contracts.

SACRAMENTO COUNTY.

Lot I, K, L, 9th and 10th Sts., Sacramento. Plastering building.
Owner.....Mathews Constr. Co.
Architect...R. A. Herold, Bryte Bldg., Sacramento.
Contractor..Gregg & Clute.
Filed June 22, '11. Dated June 22, '11.
Cost, $12,500

Water Front at foot of Second St., Sacramento.
Owner.....Western Pacific Railway Company.
Architect...None.
Contractor..George W. Martin & Son, 1217 9th, Sacramento.
Filed June 22, '11. Dated June 19, '11.
Cost, $2150

Liens Filed

MARIN COUNTY.

Recorded	Amount
June 22, 1911—Situate in Kentfield, Marin Co., Cal. Jensen & Schlosser Lumber & Mill Co vs J L Murphy	$210.30

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted
June 24, 1911—Green and Eastman NE E 20x60. James and Katie Fergus to J J Heaphy	June 22, 1911
June 24, 1911—Eddy and Jones NE N 87-6xW 97-6. Laura Hirshfeld to Fred Miller	June 23, 1911
June 24, 1911—Jersey and Vicksburg SE E 25xS 114. G D Smith to A E Olson	June 23, 1911
June 23, 1911—Anza (A) N 82-6 E 11th Ave E 25xN 100. A P. Andrew and Archie McKillop to Leigh MacKillop & Schultz	June 22, 1911
June 23, 1911—Clementina N 200 E 9th 25x75. J J McGrorey & Katie O'Conner to Segurson Bros	June 23, 1911
June 23, 1911—Twentieth Ave E 276 S Judah E 125xS 25. T and Fanny Thurougkman to Robert Kemp	June 14, 1911
June 23, 1911—Lombard N 137-6 W Grant Ave -V 74-4½xN 157-6. Albina E Avy to City Contracting Co	June 23, 1911
June 22, 1911—Turk No. 1208. Louis and Catherine Levy to G G Unsworth Improvement Co	June 22, 1911
June 23, 1911—Noriega S 107-6 E 9th Ave E 25x100. Edward S Wood to whom it may concern	June 23, 1911
June 22, 1911—Eddy and Jones NW W 97-6xN 87-6. Laura Hirshfeld to Keatinge Bradford Co	June 15, '11
June 22, 1911—Cole E 50 N Grove N 25xE 83-6. John H and Elisabeth Bradley to Servien Steinauer	June 19, 1911
June 23, 1911—Jones & Eddy NW N 87-6xW 97-6. Laura Hirshfeld to Gainford & Lettich Co	June 20, 1911
June 23, 1911—Clement S 82.6 E 9th Ave S 100xE 25. Harry & Goldie Munter to Wm Bennett	June 23, 1911
June 22, 1911—Block bounded by North Point, Polk, Beach and Larkin 275x412-6. D Ghiradelli Co to Scarritt & Clark	June 19, 1911
June 22, 1911—Twenty-ninth Ave W 300 S California S 25x100. Josephine Roncelli to David Houle	June 16, '11
June 21, 1911—19th Ave W 200 S Clement S 25xW120. J. W. Wright & Sons Investment Co. to J. H. Phillip	June 20, 1911
June 21, 1911—Polk and Pacific NE N 127-8½xE137-6. A. J. Rich & Co. to Fred L. Hansen	June 17, 1911
June 21, 1911—15th Ave W 327 S Geary S36-2xW69. David C. Robinson to whom it may concern	June 14, 1911
June 21, 1911—California N 83-0½ E 6th Ave E 50-2 3-18xN101. Clyde S. Payne to whom it may concern	June 20, 1911
June 21, 1911—17th N 30 E Dehon E 25 — W 25 S 85 to beg. P T Waters to Sergurson Bros	June 21, 1911
June 21, 1911—S Mission and New Montgomery SW 106-10 SE 80 NE 11-2 SE 80 NE 95-2. Hartland Law to O. S. Sarsi	June 19, 1911
June 21, 1911—Shrader W 125 N Grove N 25 W106-3 S 25 E 132-3. Catherine T. Meara to George G Moren	June 17, 1911

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount
June 24, 1911—Lot 6 Blk 13 Resub Fairmont Tct. Acme Lumber Co vs A B and M I Gridley, S W Budd and V A Watkins	$361.57
June 24, 1911—Pine S 137-6 E Jones E 94-6 S 137-6. J P Lorden Mill Co vs W F McNutt, McNutt Hospital	$1251.90
June 23, 1911—Lot 6 Blk 13, as per Map resub of Fairmount. James H Daly vs M I and A B Gridley, Budd & Watkins	$17.50
June 21, 1911—Adelaide Pl S 85-10 W Taylo W 1-fxSt-J-J. Baker & Hamilton, $176.84. Pacific Portland Cement Co, $541.41 vs. S. Eligh, J. B. and Marie J. Gay.	

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount
June 24, 1911—Ecke N 70 W from E "C" — 26 N 24 E 25 S 84. Snyder & Krueger to Agnes L or A L Beam; also all claim against A L Beam	
June 23, 1911—Hyde W 110 S Pacific S 37-8xW 75. S Ginsberg & Co to J Collin and H E Pynn	
June 22, 1911—Haight and Fillmore SE E 90-8xS 45. Levy Elec Co California Plate & Window Glass Co to Jacob Tiedamann and L B Floan	

B. & B. Unequalled Building Papers
BONESTELL & CO.
Phone Kearny 1272.
California's Leading Paper House
118-124 First St. San Francisco

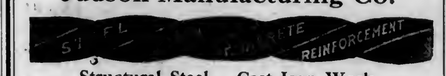
Santa Fe Lumber Co.
Telephone Market 1485
OFFICE AND YARD
17th and De Haro S. F., Cal.

KIERNAN & O'BRIEN
Plumbers
1754 Mission St., S. F.
Phones Market 2517 M 3760

Western Iron Supply Co.
Manufacturers
STRUCTURAL ORNAMENTAL **Iron**
1565 Howard St.
Phones: Park (2909) J 1999.

Phones Kearny 3420, J 2720 Factory: Emeryville, Cal.

Judson Manufacturing Co.



Structural Steel. Cast Iron Work.
Machinery. Bar and Plate Iron.
819 FOLSOM ST. San Francisco

***The* Cahill Iron Works**
Chattanooga, Tennessee
Manufacturers of "Southern Beauty" lavatories, one-piece apron sinks, duplex laundry tubs, sink and laundry tray combinations, etc. The handsomest line of enameled ware on the market. Handled by all leading S. F. jobbers.
San Francisco Office and Show Rooms
1749 Sacramento Street :: :: Near Polk
C. H. STANYAN, Sales Agent Phone Franklin 2899

HOLMES DISAPPEARING BED CO.
INVESTIGATE!
Awarded 3 Grand Prizes Display Rooms
Phones: Douglas 218 Home J-4218 687 Monadnock Building
San Francisco California

Leonard Berrien & Co.
1081 Monadnock Building
ARDEN HARDWALL PLASTER
ARDEN SUPERIOR PLASTER
WOOD LATH
Bickel's Keene Cement P. V. Belgium White Cement
"Sphinx" Insulator Metal Lath Plaster Fibre
Pullman Automatic Ventilator
Building Papers Post Caps and Joist Hangers
Warehouse 445 North Point St. Phone Sutter 435

San Francisco Cornice Co.
Bryant St., bet. 9th *and* 10th Sts., S. F.
Telephone Market 1150 *and* 1151
Manufacturers Of
Fine Copper Doors
And All Kinds Of
Kalamein Interior Finish

June 16, 1911—Lowell & Washington NW W 62-9xN 68-9. The Hydrate Lime & Plaster Co to Jane Trubody Condit .....

Electrical Inspection

DEPARTMENT OF ELECTRICITY.
56 FULTON STREET.
The following applications for Electrical Work have been inspected and approved by the Department of Electricity.
Contractors will please call for certificates immediately.
Bring cash to pay for same as checks will not be accepted.

6906	Muhlback	6.05
9382	Numemacher	.50
6564	Levy	4.75
5215	Beach	.50
3742	Coffin	1.30
1060	Ulrich	1.30
6507	National	.60
6900	Juares	.50
6859	Schwartz	1.35
6602	Leach	1.25

New Applications For Electrical Inspection.

7317 431 Kearny; owner, Heyneman contractor, Jno. G. Sutton Co.
7318 429 Kearny; owner, Heyneman; contractor, Jno. G. Sutton Co.
7319 427 Kearny; owner, Heyneman contractor, Jno. G. Sutton Co.
7320 Fell 55 E Laguna; owner, A. Koppel; contractor, Modern Elec. & Fixture Co.
7321 Folsom 77 N 14th; owner, J. M. Logan; contractor, Modern Electric & Fixture Co.
7322 Connecticut 175 S 19th; owner, V. Howard; contractor, Modern Elec. & Fixture Co.
7324 1800 Polk; owner, M. A. Meadieson; contractor, Beach Elec. Co.
7325 21 Flood Ave.; owner, A. Bloom; contractor, The Old S. F. Elec. Construction Co.
7326 406 Sutter; owner, Lundstrom; contractor, Old S. F. Elec. Constr. Co.
7327 1131 Mission; owner, King & Foley; contractor, The Old S. F. Elec. Construction Co.
7328 1218-20 20x4 Waller; owner, F. Rowland; contractor, Roy L. Juarez.
7329 1831 Fillmore; owner, Gayety Theatre; contractor, Modern Electric & Fixture Co.
7330 Minna 375 E 8th; owner, ——; contractor, Manhattan Elec. Co., Inc.
7331 29 Stockton; owner, J. R. Nell; contractor, Frank L. Muhlbach.
7332 2750 Vallejo; owner, Chas. F. Jackson; contractor, A. E. B. Ridley.
7333 Minna 200 E 7th; owner, Quigley; contractor, Schulenburg Elec. Co.
7334 Hollis 100 N Ellis; owner, Mrs. C. Meyer; contractor, Schulenburg Elec. Co.
7335 586 3rd Ave.; owner, Mrs. Brinkmann; contractor, E. M. Comin Co.
7336 Clay 200 E Montgomery; owner, American Fish Co.; contractor, L. V. Roberts Machine Works.
7337 Battery and Halleck; owner, Eastman; contractor, Butte Eng. & Elec. Co.
7338 Washington and Octavia; owner, A. B. Spreckels; contractor, Butte Eng. & Elec. Co.
7339 California 77 W Mason; owner, Jno. L. Kerr; contractor, Butte Eng. & Elec. Co.
7340 NW Sutter and Montgomery; owner, S. F. Inv. Co.; contractor, Butte Engineering & Electrical Co.
7341 1544 Eddy; owner, J. Preics; contractor, W. W. Hicks.
7342 Sutter 119 W Polk; owner, J. P. Troullier; contractor, T. F. Jarvis.
7344 749 10th Ave.; owner, F. Nelson contractor, Geo. Carnell.
7345 753 10th Ave.; owner, F. Nelson contractor, Geo. Carnell.
7346 4206 Geary; owner, P. F. Meedes; contractor, W. H. Woodman.
7347 480 Pine; owner, Snyder; contractor, Globe Elec. Works.
7348 81 3rd; owner, G. B. Dillon; contractor, Moise-Klinkner Co.
7349 Carmell 126 E Ashbury; owner, W. E. Senn; contractor, The Beach Elec. Co.
7350 2392 18th; owner, F. Michel; contractor, The Beach Elec. Co.
7351 46-47 Falcon; owner, Mrs. Moss; contractor, Boquet Elec. Co.
7352 2618 Buchanan; owner, T. W. Keeney; Contractor, Standard Elec. Construction Co.

ORIGINAL EFFECTIVE

General Contractor's Ass'n. 402 Kearny St. — Builders Exchange 180 Jessie St.

Rischmuller's Patent Door Opener *and* Closer
Always Reliable
842 37th ST., OAKLAND, Phone Piedmont 2633
3442 Nineteenth Street, San Francisco
Phones, Market 3950, -- Home, M 2499

ORIEL Glass Wks. Franklin 2832 — **BENT GLASS ART** — SIERRA Glass Co. Franklin 1109
S. W. Cor. GOUGH and GREENWICH STS.

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 — 9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-718 Pacific Bldg., Tel. Kearny 3000.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
1068 Fifth Street Cor. Chestnut — Bar Fixtures — Phone Oakland 2478 Oakland, Cal.

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco

ATLAS STONE CO. (Inc.)
Hollow Blocks for Buildings
Stone Mantels, Stone Work, Granite Steps
Terrazza Tile Work.



Estimates on any of the above materials furnished on application
Phones Alameda 907 Alameda 3181
FIRST ST., Across Park St. Bridge, near Park Yard, 2315 BLANDING AVE.
ALAMEDA, CAL.

Mr. Contractor: Let Us Figure With You.
[redacted]
ROUND SQUARE SQ. TWISTED 483-481 BRANNAN ST. — Our Stock Is Complete Steel Bars For Concrete Reinforcement — DELIVERED PRICES QUOTED Phone KEARNY 2800
BAKER & HAMILTON

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents — Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco



The Improved "NORTON" Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
272 Jessie St., S. F. Phone Kearny 740

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and handsome one.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast. Daily
For particulars ring up Market 64 or drop postal to [redacted] St., San Francisco.

DAILY PACIFIC BUILDER

Main Office, 1325 Mission Street, Phones, Market 64, J 2001 — Delivered Daily, $1.00 Per Month

TWENTY-FIRST YEAR. NO 147 THE PIONEER DAILY — OAKLAND, CAL., JUNE 26, 1911. — OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 626
107 Montgomery St., Near Sutter, S. F.

TWENTY-FIRST YEAR.

Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
556 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.

Largest paid circulation of any similar publication.

Subscription, $1.00 per month. Delivered daily.

Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1732	Pfrang	Pfrang	2000
1734	Mesmer-Smith	Anderson	4000
1735	Murry	Von Werder	1200
1736	Seidl	Brown	1000
1737	Pleitner	Wieben	1000
1738	Bertsch	Bertsch	1500
1739	McWilliams	Owner	2000
1740	Mapin	Lauritzen	1563
1741	Buckley	Buckley	400
1742	Fibush	McCarty	1000
1743	Seaton	Allen	500
1744	Speed	Speed	450
1745	Welsh	Allen	10000

(1733) Boyd Ave 100 S Hudson, Oakland. Five-room cottage.
Owner.....C. J. Pfrang, 271 Shafter Ave., Oakland.
Architect ...None.
Day's work. Cost, $2000

(1734) Fifteenth and Clay NE, Oakland. Alterations.
Owner.....Mesmer-Smith Co., 1118 Washington, Oakland.
Architect ...None.
Contractor..John Anderson. Cost, $4000

(1735) Athens Ave No. 847, Oakland. Alterations and additions.
Owner.....Chas. Murry.
Architect ...None.
Contractor..H. H. Von Werder, 2260 14th Ave., Oakland. Cost, $1200

(1736) Prentiss Ave N 250 W Fernita, Oakland. Addition.
Owner.....K. Seidl, 11 Prentiss Ave., Oakland.
Architect ...None.
Contractor..B. F. Brown, 3815 Lincoln Ave., Oakland. Cost, $1000

(1737) Garden A 50 W 80th Ave., Oakland. Five-room cottage.
Owner.....H. A. Pleitner, 1100 Fruitvale Ave., Oakland.
Architect ...None.
Contractor..Alex. C. Wieben, 1801 34th Ave., Oakland. Cost, $2000

(1738) Forty-first Ave & E-12th NW, Oakland. Five-room cottage.
Owner.....Wm. H. Bertsch, 3802 E-14th, Oakland.
Architect ...None.
Day's work. Cost, $1500

(1739) Lawton Ave W 550 S Hudson, Oakland. Five-room cottage.
Owner.....R. A. McWilliams, 331 1st National Bank, Oakland.
Architect ...None.
Day's work. Cost, $2000

(1740) E-Twenty-third S 200 E 21st Ave., Oakland. Five-room cottage.
Owner.....J. E. Mapin, 1179 E-17th, Oakland.
Architect ...None.
Contractor..Gabriel Lauritzen, 1571 23rd Ave., Oakland. Cost, $1569

(1741) Twenty-eighth No. 484, Oakland. Repairs.
Owner.....J. E. Buckley, 480 28th, Oakland.
Architect ...None.
Day's work. Cost, $400

(1742) Broadway No. 1239, Oakland. Alterations.
Owner.....A. Fibush, 468 24th, Okd.
Architect ...None.
Contractor..W. McCarty, 318 Telegraph Ave., Oakland. Cost, $1000

(1743) College Ave No. 2130, Berkeley. Addition of one room and sleeping porch.
Owner.....Scott Seaton, Premises.
Architect ...None.
Contractor..F. E. Allen, 468 34th, Okd. Cost, $500

(1744) Hearst Ave No. 2425 (rear), Berkeley. Shop and store room.
Owner.....B. Speed, Premises.
Architect ...None.
Day's work. Cost, $450

(1745) Avalon Ave S 300 W Clermont Boulevard, Berkeley. Nine-room dwelling.
Owner.....Mrs. Alice C. Welsh, 2930 Avalon Ave., Berkeley.
Architect ...None.
Contractor..F. E. Allen, 468 34th, Okd. Cost, $10,000

(1746) Hawthorne and Hawthorne (as recorded) SE, Berkeley. All work for two-story residence.
Owner.....J. Frank Daniels, 2673 Carlton, Berkeley.
Architect ...None.
Contractor..John M. Bartlett, 1251 St. Charles, Alameda.
Filed June 23, '11. Dated June 22, '11.
Frame up ..... ¼
Brown coated ..... ¼
Completed ..... ¼
Usual 35 days ..... ¼
Total cost, $2250
Bond, none. Limit, 50 days. Forfeit, none. Plans and specifications none.

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
June 24, 1911—Seventeenth and Market NE E 90 N 51-10¾ W 100 S 52-10. Okd. Ann M Snyder to C E Burks ..... June 14, 1911	
June 24, 1911—Lot 20 Blk 7 East Piedmont Heights Extension, Okd; also S Calmer Ave ptn Lot 19 Blk 7, East Piedmont Heights Extension, Okd. Piedmont Heights Bldg Co to A S Ruech..June 19, 1911	
June 22, 1911—Lot 24 Blk 8 Dwight Way Terrace, Bkly. John M Marroney to John M Maroney..June 16, '11	
June 20, 1911—Lot 3 Blk 13 Melrose Heights, Brooklyn Tp. Anna P Linnell to whom it may concern. ..... June 19, 1911	
June 20, 1911—Woolsey S 120 W Claremont Ave, Bkly. Edward H Scott to Sullivan Bros..June 17, '11	
June 20, 1911—Josephine W 79.73 S Vine S 402W 135, Bkly. Jeff T Owen to whom it may concern. ..... June 19, 1911	

Liens Filed

ALAMEDA COUNTY

Recorded	Amount
June 24, 1911—Lots 48, 49, 50 Blk "C" Bay View Tct, Brooklyn Tp. D M Baxter.	$4780.75
D M Baxter,	$905 vs H D W Gibson.
June 17, 1911—County Road N 2689, 19.73 ch NE Mount Eden Road W 17.77 ch NE 6.46 ch SE 22.86 ch SW 5.74. C C Hall vs A Holland	$40

Release of Liens.

ALAMEDA COUNTY

Recorded	Amount
June 24, 1911—Mabel & Haskell NW N 50xW 105.96, Bkly. Maxwell & Havens Co to J W Lindberg.	$118.50
June 16, 1911—Lester S bet Hanover and Acton Place 150 ft E Hanover, Okd. W P Fuller & Co to F M Murray	$226.78
June 20, 1911—Central Ave and Oak NW N 144xW 100, Alameda. Brittain & Co, $62.70; E Bewley, $32.10; J H Park, $118; E Rahm, $32; E Rahm, $32; J O Price, $220.60; Frank Phillips, $496; C Lewis, $59.76; L Madsen, $22; Harry Gale, $62; Harry Gale, $62; J H Park, $118; L Madsen, $22; J O Price, $220.60; C Lewis, $59.75; Frank Phillips, $495; John Peacock, $14,-806.10 to First Methodist Episcopal Church of Alameda.	
June 19, 1911—Central Ave & Oak NW N 144xW 100. Alameda. The Lilley & Thurston Co, $230; Edgar Cherry, $27.50; The Fernald Co, $54.60; P H Jackson & Co, $76; Waterhouse & Price Co, $36; F A Rosenberg, $194.60; Overland Lumber Co, $1888.80; Floyd J Peacock, $62; Floyd J Peacock, $62; Sunset Lumber Co, $214.70; Taylor & Co, $2002.82; Burgner & Martin, $218.15 Western Bldg Material Co, $2931.36 I M Streeter, $164.50; Ed Wright, $16.60; A Taylor, $23.10; A Miller, $16.60; John Dickson, $16.60; Richard Stanley, $18; A W Cordes, $8.40; Richmond Brick Co, $325 to The First Methodist Episcopal Church of Alameda	

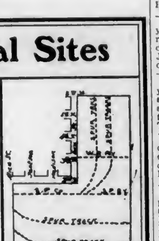
Declaration Of Homestead.

ALAMEDA COUNTY

Recorded	Amount
June 24, 1911—Grace W 40 N 57th N 40 SW 110, Oakland. Susie Darrah (wf Frederick H)	$5000
June 22, 1911—Daly Ave NW 62½ N E-18th N 87½xW 106.86, Brooklyn Tp. Henry Kuehn	$2500
June 20, 1911—Dwight Way 150 SW 1st SW 50 SE 106.21 NE 49.77 NW 109.05,	

Monday JUNE 26

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland — California



WHERE RAIL *and* WATER MEET

Hayward. Manuel J Peters....$3500
June 21, 1911—Lots 2 and 3 Blk 14 High Street Terrace, Brooklyn Tp. Nettie Belle Harrington (wf Jesse E) $5000
June 21, 1911—Twenty-eighth N 77 W Union W 25xN 100, Okd. Johanna Walsh (wf Michael J) $2500
June 21, 1911—Willow W 50 N 9th N 25xW100, Ala. Angela Cerelli (wf Lorenzo) $2000
June 19, 1911—Railroad Ave NW 220 NE Mera NE 60xNW 119.96, Ala. Rose Nicolai (wf Herman)....$3500
June 20, 1911—E-Twenty-seventh and Wakefield Ave SW SE 123.34x33W 103.68, Okd. Annie E Cummings (wf James J) $5000

PANAMA CANAL CONSTRUCTION.

(Announcement of Isthmian Canal Commission.)

Passage Across the Canal.

The project of a permanent bridge over the Panama Canal has been abandoned. It was found that some steamships would require a clear height of 212 feet for the fixed wireless masts.

In order to give the people living west of the canal suitable means of communication after rail connection over the canal is interrupted, the board favors the operation by the Panama Railroad of an independent shuttle-train service on the west bank, between a point approximately opposite Pedro Miguel, and as far north as the waters of Gatun Lake will permit, the transfer of passengers and freight across the canal to be provided for by barge or ferryboat. The board also favors the construction of inclines to the 95-foot berms on each side of the canal at one or more intermediate points for convenient access by foot passengers, horses, carts, etc., so that the transfer at such intermediate points can be made, if necessary, at any time by small boat or barge.

Atlantic Terminal Docks.

A project for terminal facilities at the Atlantic entrance of the canal has been approved. It consists of a series of five reenforced concrete docks, at which ten 1,000-foot vessels, or 20 vessels of the type now in the Isthmian trade, may tie up at one time and take on and discharge cargo. After consultation with representatives of the Navy, Cristobal Point was determined upon as the site, and borings are now being made to determine the nature of the material underlying the water at this place. A preliminary estimate, based on a preliminary survey, places the cost of the series of docks at $7,811,666, divided as follows: Breakwater and back filling, $858,100; permanent extension, Dock 11 (Pier 15) and Pier 16, $479,221; Pier 17, $696,389; Piers 18, 19, 20, and 21, $2,785,558; dredging 9,558,000 cubic yards, $2,867,-400; construction plant, $25,000; total, $7,811,666.

The plan for docks and anchorage basin in their relation to Cristobal, Colon, and the canal entrance provides for an anchorage basin east of the canal, an artificial mole projecting from Cristobal Point, and docks between this mole and the anchorage basin, and the construction of docks around Cristobal Point. It provides for complete shelter of vessels without the construction of the east breakwater, and will enable them to discharge and take on cargo without entering the canal, an advantage over the plan heretofore considered of having an interior anchorage basin immediately north of Gatun.

Pending the result of investigations now in progress the nature of the construction has not been determined. Borings so far made, however, indicate a good bottom, and the desirability of concrete bulkhead construction and the preliminary estimate quoted above is based on this method. It contemplates the sinking of steel cylinders, 10 feet in diameter, spaced 20 feet from center to center, in two rows. These cylinders will be filled with concrete and connected by a solid bulkhead of reenforced concrete sheet piles, 12 by 20 inches, driven to a point 15 feet below the lowest dredging of the channel. A steel girder encased in concrete, joining the tops of these cylinders, and a 24-inch I-beam encased in concrete and located 15 feet below the water line, take the thrust of the piling. The area with the bulkheads will then be filled to floor level, which will be 10 feet above mean tide, and covered with a floor of surface hardened concrete.

It is estimated that the breakwater and approaches to the docks will require 1,500,000 cubic yards of filling; and the piers themselves 913,000 cubic yards. There will also be required 675 steel cylinders, 152,565 cubic yards of concrete, 402,000 linear feet of reenforced concrete sheet piling, 1,498,560 pounds of steel girder, and 304,000 pounds of steel I-beam.

HARDWOODS
LUMBER, PANELS, FLOORING, VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
SAN FRANCISCO, CAL.

Dinuba, Tulare Co., Cal.—Sewer system, $30,000. City Engineer of Dinuba. Owner City of Dinuba. The plans for this system are now being prepared and will be ready for figures about the end of this month. The system will include both sanitary and storm water sewers.

Positions Wanted

SALESMAN WANTED—For building material and general line. Address, Box K, Daily Pacific Builder.

ARCHITECTURAL DRAFTSMAN 3 years' experience, desires position. Best references. Permanent connection principal consideration. Address L. K., Jefferson Hotel, Room 157, San Francisco. tf

YOUNG MAN, 20 years old; one year's experience in architect's office; six months experience in Hopkins' Institute, would like position with chance for advancement. Phone Park 1368, THOS. MATHEWSON. tf

POSITION WANTED—Designer and draughtsman with technical and eastern experience, good delineator and colorist, open for engagement. W. B. P., 1602 Chronicle Bldg. tf

DRAUGHTSMAN wants position, experienced in architectural and landscape draughting. Good letterer. H. L. MITCHELL, 1422 California St. Phone Franklin 6012. tf

LADY STENOGRAPHER with experience in Architect's office. MISS A. J. S., 417 27th Street. tf

ENGINEER DRAFTSMAN, Estimator. Age 30. Open for position, with Contractor. Good references. W. D., Care DAILY PACIFIC BUILDER. tf

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars invested in this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders to accompany their bids as filed with the Board of Public Works.

DIVIDEND NOTICE.

The German Savings and Loan Society. (The German Bank.)
(Member of the Associated Banks of San Francisco.)
526 California St.; Mission Branch, 2673 Mission St., near 22nd; Richmond District Branch, 432 Clement St., bet 5th and 6th Aves.

For the half year ending June 30, 1911, a dividend has been declared at the rate of four (4) per cent per annum on all deposits, free of taxes, payable on and after Saturday, July 1, 1911. Dividends not called for are added to the deposit account and earn dividends from July 1, 1911.
GEORGE TOURNY, Manager.
6-22-2wks.

DIVIDEND NOTICE.

Bank of Italy.
(Member of the Associated Savings Banks of San Francisco.
SE Corner Montgomery and Clay Sts.; Market street Branch, junction Market, Turk and Mason Sts.; San Jose Branch, SE corner Santa Clara and Lightston Sts.

For the half year ending June 30, 1911, a dividend has been declared at the rate of four (4) per cent per annum on all savings deposits, free of taxes, payable on and after July 1st, 1911. Dividends not called for are added to and bear the same rate of interest as the principal from July 1st, 1911. Money deposited on or before July 10, will earn interest from July 1st.
L. SCATENA, President.
A. PEDRINI, Cashier.
6-22-2wks.

ELECTRIC TRUCKS.

(Bids close July 1.)

ELECTRIC TRUCKS.—Sealed proposals indorsed "Proposals for Electric Motor Trucks" will be received at the Bureau of Yards and Docks, Navy Department, Washington, D. C., until 11 o'clock a. m. July 1, 1911, and then and there publicly opened, for eight 5,000-pound and four 10,000-pound electric motor trucks for navy yards and naval stations. Specifications can be obtained on application to the bureau, R. C. HOLLYDAY, chief of bureau.

FURNISHING CAPSTANS.

(Bids close July 1.)

CAPSTANS — Sealed proposals, indorsed "Proposals for Electric Capstans" will be received at the Bureau of Yards and Docks, Navy Department, Washington, D. C., until 11 o'clock a. m. July 1, 1911, and then and there publicly opened, for sixteen electrically driven capstans, complete; seven at the navy yard, New York, N. Y., and nine at the naval station, Pearl Harbor, Hawaii. Plans and specifications can be obtained on application to the bureau or to the commandant of the navy yard, New York. R. C. HOLLYDAY, chief of bureau.

CANAL CIRCULAR.

(Bids close July 24.)

CANAL CIRCULAR 636.—Proposals to Furnish and Erect Spillway, Gates and Caissons, and to Furnish Foot Bridges for Spillways; Rising Stem Gate Valves, Lower Guard Gate Valves, Lateral Culvert Valves, Bulkhead Gates and Screens for the Lock Culverts; Castings, etc., to Form the Gate Seats in Spillways; Roller Trains and Sealing Devices for the Rising Stem Gate Valves for the Locks; Roller Trains and Sealing Devices, Rocker Bearings and Gate Rollers for Stoney Gates at Spillways and Railings for Spillways.—Sealed proposals will be received at the office of the general purchasing officer, Isthmian Canal Commission, Washington, D. C., until 10:30 a. m. July 24, 1911, at which time they will be opened in public for furnishing the above-mentioned articles. Blanks and general information relating to this circular (No. 636) may be obtained from this office or the offices of the assistant purchasing agents, 1088 North Point street, San Francisco, Cal.

POWER EQUIPMENT.

(Bids close July 5)

POWER EQUIPMENT.—Sealed proposals indorsed "Proposals for Power Plant Equipment" will be received at the Bureau of Yards and Docks, Navy Department, Washington, D. C., until 11 o'clock a. m. July 5, 1911, and then and there publicly opened, for auxiliary power plant equipment at the Navy Yard, Mare Island, Cal. Plans and specifications can be obtained on application to the bureau or to the commandant of the navy yard named upon a deposit of $25 as security for their return. R. C. HOLLYDAY, chief of bureau.

NOTICE TO HOUSE WRECKERS.

Bids are wanted for the wrecking of a one and two-story frame building, located on the Embarcadero. Address, H. NEUHAUS, 58 The Embarcadero, (East St.) Phone Douglas 2882. tf

BIDS WANTED FOR POST OFFICE, LEAD, SOUTH DAKOTA.

(Close June 24.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., May 12, 1911. SEALED PROPOSALS will be received in this office until 2 o'clock P. M. on the 24th day of June, 1911, and then opened, for the construction, complete (including plumbing, gasfitting, heating apparatus, and electric conduits and wiring), of the U. S. Post Office at LEAD, SOUTH DAKOTA, in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Lead, South Dakota, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
tf Supervising Architect.

NOTICE TO PLUMBERS.

(Close July 5th)

Correction.

Office Constructing Quartermaster, Fort Mason, Cal., June 19, 1911. Sealed proposals, in triplicate, for plumbing and heating Isolation Hospital at U. S. A. General Hospital, Presidio of San Francisco, Cal., will be received until 11 A. M. July 5th, 1911, and then opened. Plans, specifications, blank forms and necessary information can be obtained here. Deposit of $25 required to insure return of plans, etc., envelopes containing proposals to be endorsed "Proposals for plumbing and heating, officers' ward," and addressed to Lt. Coy. Geo. McK. Williamson, Deputy, Qr. Mr. Genl., U. S. A. tf

Proposals For Metal and Special Wood Furniture for New Solano Court House.

(Close July 17th.)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of Solano County, California, at the office of the Clerk of said Board at the Courthouse in the Town of Fairfield, up to eleven o'clock A. M. on Monday July 17th, 1911, for supplying all metal furnishings and special wood furniture also all movable wood furniture for the new Solano County Courthouse, as provided for and set forth in the plans and specifications adopted by said Board on the 12th day of June 1911 and which said plans and specifications are now on file with the Clerk of said Board reference to which is hereby made.

Plans and specifications may be obtained from E. C. Hemmings and W. A. Jones associate architects for the Court House, at their office, 1006 K street, Sacramento, California.

A certified check of 10% of the amount thereof shall accompany each bid. Bids may be submitted for all or any one of said propositions and the Board hereby reserves the right to reject any or all bids.

Dated, June 12th, 1911.
G. G. HALLIDAY,
Clerk of said Board. tf

PROPOSALS.

(Close June 28th.)

The Board of Public Works of the City of Oakland, California, will receive separate and distinct bids or estimates between 10 and 11 o'clock A. M., Pacific time, on Wednesday, the twenty-eighth day of June, 1911, in the office of the Board, in the City Hall, Oakland, California, for each of the following 5 items of work entering into the construction of the New Oakland City Hall Building:

1—Dampproof Paint and Painting.
13—Metal Furring and Lathing.
19—Glass and Glazing.
23—Elevators.
24—Heating and Ventilating.

The bids or estimates shall be made on the blank forms bound into the contract and specifications prepared by the Architects, and shall be deposited by the contractor, or his agent, with the Secretary of the Board between 10 and 11 o'clock A. M., Pacific time, on the twenty-eighth day of June, 1911, and at the expiration of the time named the bids will be publicly opened and read by the Board.

Each bid shall bear the affidavit of bidder as required by Section 80 of the Charter of the City of Oakland, such affidavit appearing in the bid or estimate contained in the bound forms which will be furnished gratuitously upon application. All bids shall be clearly and distinctly written, without erasure or interlineation, and if any bid shall have an erasure or interlineation, it shall not be received or considered by the Board.

No bid or estimate will be considered which is not accompanied by a certified check upon a responsible Bank, payable to the order of Frank R. Thompson, Clerk of the City Council, for an amount not less than ten per cent (10%) of the aggregate of the proposal or estimate submitted. The certified check deposit shall be forfeited and retained by the City of Oakland if the successful bidder fails or refuses to execute the contract or contracts, and furnish the bonds as required by the Charter of the City of Oakland.

At the same time with the execution of the Contract each Contractor shall execute to the City of Oakland and deliver to the Secretary of the Board of Public Works, a Bond equal to fifty per cent (50%) of the amount of the contract. He shall also deliver to said City of Oakland and to the Clerk of said Board at said time a bond to guarantee the City against loss through the filing of liens aggregating an amount equal to fifty per cent (50%) of the amount of the contract, all as required by said Charter.

A bound book of forms containing bid, bonds, contract and specifications will be furnished bidders on demand at the office of the Architects of said building.

Each contractor will be required to begin work within ten (10) days from the receipt of an order from the Architects and to complete the entire work in accordance with the plans and specifications and to the satisfaction and approval of the Board of Public Works, with such force and materials as may be required, so that the work of other contractors shall not be delayed.

The plans and drawings may be obtained from the Architects, Messrs. Palmer & Hornbostel, at their office in the First National Bank Building, Oakland, California, after June 5th, 1911, within a reasonable time after application is made and upon the deposit of $50.00, which deposit will be returned to the applicant when the plans and drawings are returned in good condition. One copy of the plans and drawings will be furnished each bidder. Additional copies will be furnished, provided the bidder pays the cost of reproduction.

Persons or firms supplying materials, but not submitting estimates to the Board, may obtain copies of the plans and drawings from the Architects within a reasonable time after application is made, provided they pay the cost of reproduction.

The Board reserves the right to reject any or all bids in accordance with the provisions of the Charter of the City of Oakland.

JAMES W. NELSON,
Secretary of the Board of Public Works.
Dated, June 3, 1911. tf

NOTICE TO PAINTERS.

(Close July 10th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., June 10, 1911.—SEALED PROPOSALS will be received at this office until 3 o'clock P. M. on the 10th day of July 1911, and then opened, for painting, etc., at the United States Post Office, Court House, etc., at San Francisco, California, in accordance with the drawings and specification, copies of which may be had from the Superintendent of Repairs at San Francisco, Cal., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect. tf

CONSTRUCTING BRIDGE.

(Bids close June 21.)

SEALED proposals will be received by the Department of the Interior, Bureau of Indian Affairs, Washington, D. C., until June 21st, for the construction of a steel suspension bridge over the Little Colorado River in Arizona. Plans and specifications are on file at the Indian warehouse at 312 9th street, San Francisco; also in Los Angeles and Seattle. Capt. Collins in charge, San Francisco.

ALAMEDA COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
1655	June 12, '11	66 days	Forty-2nd N bet Tel.&Grove, O	1-st 4-room cottage flts	2850	R J Montgomery, 4003 Tele, O	None	O L Burritt, 377 63rd, Okd..
1586	June 12, '11	90 days	Sierra A Piedm't Springs Tct, D	2-st & bsmnt frm res..	7116	Laura V Davis, Alameda..	J W McCall, Central Bk, Okd	Peterson & Anderson, 1177 19th
1587	June 12, '11	.....	Morrell E 646 E Piedmont Av,O	6-room cottage	y900	Mrs J Peterson, 109 Rio Vista	None	Fred Hambleton, 576 43d, Okd
1688	June 12, '11	.....	Market W 60 S 56th, Oakland	5-room bungalow	2000	W F Neary, 464 10th, Okd....	None	Clyde Breuer .....
1589	June 12, '11	.....	Persimmon W 150 N Hayes, O	5-room cottage	403	A Glocker, 137 12th, Okd....	None	H S Vining .....
1590	June 12, '11	.....	Fourteenth & Broadway, Okd	Alterations	1000	H Morton, Premises.....	None	Schnebly, Hawstrawser, et al
1591	June 12, '11	.....	Liese Av E 110 E Santa Rita, O	2-st 7-room dwelling..	2215	F Kitterman, 2472 28th, F	A W Gamble	W H Boecardo, 6824 San Juan
1592	June 12, '11	.....	Sixty-6th W 160 W Raymond, O	6-room dwelling	1500	M H Holmes, 704 Market, Okd	G J Wiser, 2135 Prince, Bkly.	None .....
1679	June 13, '11	.....	Durant Ave No. 2313, Berkeley	Rebuild roof & attic..	1900	Jno Hang, 1732 Highland Place	None	B A Stewart, ...
1693	June 13, '11	.....	Bay Av W 50 S Lake Shore, O	2-st 6-room dwelling..	2500	Bunke & Stewart, 618 41st, O	None	None .....
1594	June 13, '11	.....	Lawton Ave S 200 W Bdwy, O	6-room dwelling	2000	S W Jones, 1024 47th, Okd..	None	None .....
1595	June 13, '11	.....	Fifteith Ave No. 1824, Oakland	Alterations	850	Geo P Lee, ...	None	E R Leedy .....
1696	June 13, '11	.....	E-Twenty-24th Av. Fruitvale	Alterations	1100	G H Lee, 1804 Fruitvale Ave, O	None	None .....
1597	June 13, '11	.....	Taft Ave S 760 E College Av, O	6-room bungalow	2800	L O Rankin & Co, 568 27th, O	None	Hanks & Hudson.....
1598	June 13, '11	.....	Fruitvale Av Wopp Nicol Av, O	5-room bungalow	2000	P J Thorsted, 2995 Fruitvale A	None	P J Boring, 825 53rd, Oakland.
1599	June 13, '11	.....	Fifty-ninth No. 841, Oakland.	Alterations	400	H Berggendorf	None	None .....
1600	June 13, '11	.....	Athol Ave E 220 N Newton, O	2-st 6-room dwelling..	$500	E C Bridgman, 1236 Adel Ave	A W Gamble	J W Buskirk, 2969 Piedmont.
1601	June 13, '11	.....	Webster N 140 E College Av, B	Garage	400	O G Towel, 2738 Elmwood Ave	None	J Weitzel, 1519 Grant, Bkly..
1602	June 13, '11	.....	Mariposa A E 100 N Amador, B	7-room dwelling	3500	O Pokel, 1732 Washington, S F	None	L C Mulligardt, Chronicle, S F
1603	June 13, '11	.....	Warring No. 2400, Berkeley..	Sun deck &conservatory	1200	S O Johnson, 2400 Warring, B	None	None .....
1604	June 13, '11	90 days	Woolsey W Cor. College, B	2-st 7-rm frm res dence	5474	J Q Barlow, 2315 Howe, Bkly.	None	None .....
1605	June 14, '11	.....	Seventh & Webster, Oakland	Alterations	400	Southern Pacific Co.....	None	G H Calk, 460 13th, Oakland..
1606	June 14, '11	.....	Twenty-3d, 3459 Peralta	5-room dwelling	3000	J A Shockey	None	G H Calk, 460 13th, Oakland..
1607	June 14, '11	.....	Peralta W 160 N E-23rd, Okd	7-room dwelling	4500	S Price, Oakland.....	None	None .....
1608	June 14, '11	.....	Forrest S 290 E Peralta,	5-room bungalow	1500	C Engelson, 3660 Fruitvale Av	None	J R Foulkes .....
1609	June 14, '11	.....	High E 684 E Peralta, Okd..	4-room dwelling	1200	H D Aurbriche	None	Thomas Bros .....
1610	June 14, '11	.....	Bond S 90 W Cole, Oakland..	5-room dwelling	1650	J E Thomas, 2002 50th Ave, O	None	None .....
1611	June 14, '11	.....	Josephine E 91 S Dwight, Bkly	5-room addition	500	S A Thibeth, 1613 Josephine, B	None	J E Loomer, 1234 Virginia, B
1612	June 14, '11	.....	Francisco N 114 E Chestnut, B	4-room dwelling	1500	E M Loomer, 1234 Virginia, B	None	W G Bolton, 1113 E-27th, O
1613	June 14, '11	.....	Eighth No. 1712, Alameda..	1-st dwelling	1800	Mark T Cole, 1st Nti Bk, Okd	None	P Hamilton, Russ Bldg, S F.
1614	June 14, '11	.....	Grand No. 1001, Alameda..	2-st dwelling	7000	D Brown, Mer Ex Bldg, S F..	W J Cuthbertson, 328 Montg	Geo Anderson, 270 College Ave
1615	June 15, '11	.....	Bay View A N500E College, O	2-st 6-room dwelling..	2500	J A Marshall, Berkeley..	None	None .....
1616	June 15, '11	.....	E-Sixteenth S 850 W Prtvie, O	6-room bungalow	2500	F P Montague	None	Sampson & McCreery, 593 Apgar
1617	June 15, '11	.....	Harrison E 210 S College, B	Alterations	450	Eball Club, Premises.....	None	Morton & McFarlane .....
1618	June 15, '11	.....	Sixtieth S 40 E Brown, Okd..	4-room dwelling	1250	Mrs B Marseilles, 633 60th, O	None	O M Bullock, 1420 Broadway, O
1619	June 15, '11	.....	Vernon No. 55, Oakland.....	Alter and add....	1900	M T Griffin, Premises.....	None	None .....
1620	June 15, '11	.....	Octavia No. 3313, Oakland..	Additons	500	J G Collins	None	C F Legris, 606 56th, Oakland
1621	June 15, '11	.....	Pagoda Ave N 679 E College, O	7-room cottage	5300	H H Sanborn	None	G H Calk, 460 13th, Oakland..

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. J. KREMMLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER

—OF—

American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. || Associates A. I. A.

Allen, Harris ..... 75 Butter St.
Autonovich, ... 533 Kearny
Applegarth, Geo. A. ..... Call. Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann ..... 12 Geary St.
Bauer, Jno. ..... Merchants' Ex. Bldg.
Blaisdell, Nathaniel ..... 756 California St.
Bliss, W. D. ..... Balboa Bldg.
Boese, Fredk. D. ..... 45 Kearny St.
Blohme, J. Harry ..... 1170 Alaska Commercial Bldg.
Bolles, E. G. ..... Foxcroft Bldg.
Brown, Arthur ..... 417 Montgomery St.
||Cahill, B. J. S. ..... 571 California St.
Coffey, Alfred I. ..... City Architect.
Dell, David Hewes Bldg & Humboldt Bank
Coates, Wm. Dammond, Jr. .....
..... Capitol Bldg., Sacramento.
Colmesnil, Geo. T. de ..... Lick Bldg.
Coxhead, E. A. ..... 323 Grant Ave.
Crim, Wm. H., Jr. ..... 415 Kearny St.
Cunningham, Harry L. ..... Chronicle Bldg.
Curlett, Aleck K. ..... Phelan Bldg.
Curlett, Wm. ..... Phelan Bldg.
Day, Clinton ..... Union Trust Bldg.
Deake, A. Reinhold ..... Humboldt Bank
Deane, Lionel ..... Phelan Bldg.
Devlin, Leo J. ..... Pacific Bldg.
||Dicker, Chas. ..... 1170 Alaska
Dolliver, J. W. ..... 701 Royal Ins. Bldg.
Dutton, L. B. ..... Chronicle Bldg.
Ehrenpfort, Alex ..... 31 Montgomery
Farr, Albert ..... Foxcroft Bldg.
Farquharson, David ..... 821 Van Ness Ave.
Faville, W. B. ..... Balboa Bldg.
Freeman, J. Eugene ..... Kohl Bldg.
Fry, Chas. C. ..... Pereira Bldg.
Gelfuse, Henry ..... 140 Fulton
Hart, Ralph W. ..... Humboldt Bank Bldg.
Hatch, John D. ..... Humboldt Bank Bldg.
Haupt, Oscar ..... Phelan Bldg.
Havens, Jno. ..... Mutual Bank Bldg.
Haye, Wm. C. ..... Foxcroft Bldg.
Headman, August G. ..... Phelan Bldg.
Hedgen, H. E. ..... 417 Montgomery St.
Herald, Rudolph A. ..... Bryte Bldg. Sacramento
Hobart, Lewis P. ..... Crocker Bldg.
Hodgen, Chas. E. ..... Monadnock Bldg.
Howard, Wm. D. ..... 332 Pine St.
Holmes, Ed. H. ..... 332 Pine St.
Howard, John G. ..... 604 Mission St.
Hoover, Ira W. ..... Merchants' Exchange
Jacobs, Alfred Henry ..... 119 Sutter
Joseph, Edward L. Jr. ..... Bank Bldg.
Keniser, Chas. ..... 4 Ross, San Rafael
Kleeman, Otto ..... 90 Grand Ave. N. Portland
Knowles, Wm. ..... Mutual Bank Bldg.
||Kollofrath, Edmund ..... Phelan Bldg.
Lazarus, Max ..... 1170 Alaska Commercial Bldg.
Leonhardt, Gustave Albert ..... Worcester Blk. Portland.
Lesser, Sutro ..... 709 Mission St.
Lensen, Theo. W. ..... 709 Humboldt Bk Bldg
Lofquist, John C. ..... 604 Montgomery St.
Lowe, Willis (Douglas 1106) .....
..... Hamilton Bldg., 246 Kearny
Lichtenstein, Milton ..... 111 Ellis St.
MacDonald, Kenneth, Jr. ..... Call Bldg.
McNally, S. A. ..... Humboldt Bank Bldg.
Martens, F. H. ..... Humboldt Bank Bldg.
Mastropaqua, Louis ..... 630 Washington
Matthew, W. J. ..... 949 Broadway, Oakland
McCall, Chas. W. .....
..... Central Bank Bldg. Oakland
McDougall, B. G. ..... Sheldon Bldg.
McDougall, C. E. ..... Russ Bldg.
McDougall, R. E. ..... Russ Bldg.
Meussedorfer, C. A. .....
..... Humboldt Bank Bldg.
Meyer, Fredk. H. ..... Humboldt Bank Bldg.
Meyers, H. H. ..... Kohl Bldg.
Miller, A. ..... Lick Bldg.
Mitchell, W. Garden ..... 819 Monadnock
Moiera, E. J. ..... 324 Sacramento St.
Mooser, William ..... Sharon Bldg.
*Mulgardt, L. C. ..... Chronicle Bldg.
Nicolson, Arthur D. ..... 30 Montgomery St.
Newhall, A. ..... Hawse Bldg.
O'Brien, Matt. ..... Foxcroft Bldg.
O'Brien, Smith ..... Humboldt Bank Bldg.
Paff & Baur. ..... Merchants' Ex. Bldg.
Parker, Walter H. ..... 744 Kearny St.
Piesik, Alfred ..... Flood Bldg.
Polk, Willis ..... Merchants' Exchange
Pollen, Matthew ..... Chronicle Bldg.
Ratcliff, Walter H. .....
..... 1st Nat. Bank Bldg. Berkeley
Reed, Walter H. ..... Lick Bldg.
..... Oak. Bank of Savings, Oakland
*Reid, James W. ..... 1127 Kearny
*Reid, Merritt J. ..... Call Bldg.
Ross, T. Patterson ..... 312 Kearny St.
Righetti, Pietro ..... 1170 Alaska Bldg.
Rushforth, Geo. ..... 571 California St.
Salfield & Kaufbers ..... Clunie Bldg.
Sanders, Geo. H. ..... 1231 Polk St.
Sawyer, Houghton ..... Shreve Bldg.
Schnaittacher, Sylvain .....
..... First Nat. Bank Bldg.
Schoin, Arthur G. ..... Phelan Bldg.
Schroeder, A. ..... Rialto Bldg. Chicago
Schulze, Henry A. 512 E. 17th, Oak'd
Schwerin, Phillip ..... Mutual Bldg.
Scott, Earl B. 1206-7 Humboldt Bk Bldg
Shea, Frank ..... 660 Montgomery
Shea, Will D. ..... 564 Larkin
Sexton, Norman W. ..... Chronicle Bldg.
Stone, Louis S. ..... Bacon Blk., Oakland
Sutton, Jesse ..... Balboa Bldg.
Smith, Henry C. Humboldt Bank Bldg.
Smith, Milo H. ..... 368 3rd Ave. Oakland
Smith, Thos. ..... Lick Bldg.
Stimson, John Francis .....
..... Alaska Commercial Bldg.
Stoepke, W. H. ..... Mutual Bank Bldg.
Trephagen, C. ..... 146 California
Van Brunt, Frank S. ..... Atlas Bldg.
Vogel, E. J. ..... Shreve Bldg.
Von Amelen, John H. ..... 468 3rd Ave.
||Wed'al, Clarence R. .....
..... Alaska Commercial Bldg.
Weeks, Geo. H. ..... Mutual Bank Bldg.
Weeks, Wm. H. ..... 705-6 Cochrane Bldg.
Weihe, Edgar ..... Foxcroft Bldg.
Wheeler, S. A. ..... 671 California
Wyllie, Willson .....
..... Capitol Bldg., Sacramento
Wolfe, Wm. ..... Union Trust Bldg.
Woodfall, Geo. T. de ..... Lick Bldg.
Woollett, J. W. ..... Rity Syndicate Bldg.
Wright, ... Oakland
Wright, John ..... 1616 Polk

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ..... Rms 523, 1273 Market
Berger, G. A. ..... 724 Octavia
Blankenberg, W. ..... 1400 Dolores
Blankenburg, H. ..... 3678 Jackson
Bolander, Wm. A. ..... 1713 Shotwell
Butterworth, Theo. C. ..... 567 Treat Ave
Carney, Arthur C. ..... 710 Lombard
Coxhead, Almerin ..... 323 Grant Ave.
Curtis, John M. ..... 3491 Buchanan
De Martini, Paul ..... 633 Montgomery Ave
Ellsworth, J. W. ..... 3135 Mills Bldg.
Fabre, A. J. ..... 351 Pacific Bldg.
Fisher, A. W. ..... 1400 Dolores
Foley, J. ..... Monadnock Bldg.
Guenther, Emile, Mgr. Arch. Dep. Co. .....
..... 1170 Fourth St.
Hogan, J. ..... 44 Liberty
Jones, John F. (Mission 3262) .....
..... 3262 Mission St.
Kearns, D. D. (Mkt. 3166) ..... 860 Larkin
Lee, Arthur ..... 3171 Pacific
Maurer, Fred J. ..... 131 "B"
McCullough, Jas. ..... Pacific Bldg
Mohr, C. ..... 1170 Alaska Bldg
O'Brien Bros. ..... Clunie Bldg
Overman, Philip (Ky 1641) ..... Crocker Bldg
Pacific Architectural Bureau .....
..... 1170 Alaska Bldg
Randell, Mgr. ..... 369 Cochrane Bldg.
Pimpernel, Philip ..... 1170 Alaska Bldg
Reinhardt, Fred ..... Clunie Bldg
Rhodes, W. S. 1273 18th
Richardson & Thompson ..... 121 Kearny
Rousseau, A. J. ..... 501 Monadnock
Rousseau, Chas. M. ..... 2450 Octavia
Trowbridge & Livingston ..... Crocker Bldg
Weller, J. G. ..... 2711 Pine
Wismer, Jack A. ..... 913-1 Pacific
White, Mark H. ..... Lick Bldg

COMPLETION NOTICES.

San Francisco.

June 1, 1911—Block bounded by Bryant, Eighth, Brannan and Ninth. Western Pacific Railway Co to W P Grant ..... May 31, 1911
June 1, 1911—Sutter 6117 N 19½ E Kearny E 34-4¼x128 117-6. Warbur Rity Co to Frank J Klimm ..... May 26, '11
June 1, 1911—Market S 59 W Sixth W 25x85 85. J G Walker to Co to Western Iron Works ..... May 26, 1911
June 1, 1911—Montgomery 1325 S Filbert, 22x136. Robert L Lewis to Robert L Lewis ..... June 1, 1911
June 1, 1911—Pond S 45-19 W Taylor W 32-11x88 88-9. Mario Pinet to Hansen & Johnson ..... May 29, 1911
June 1, 1911—Alaska (Taylor Terrace) N 92-6 E Taylor E 22-6x94 45. Mary & Francesco Monti to W H Murphy ..... May 1, 1911
June 1, 1911—Tenth Ave E 175 N Kirkham 25x120. F L Ayer to whom it may concern ..... May 31, 1911
June 1, 1911—Washington N 120 E Powell W 24x N 57-6. Soo Hoo Nam Art to Brandt & Stevens ..... June 1, 1911
June 1, 1911—Coleridge & Virginia Ave S 26xE 70. Nils Lindberg, to to William C Hamerton & Son ..... Completed
June 2, 1911—Lots 1 to 4 Blk "B" Ashbury Park. W S Pemberton to H S Williams ..... June 1, 1911
June 2, 1911—California N W of Maple. The Hospital for Children and Training School for Nurses to Taylor & Co., P Grassi, Vermont Marble Co, Central Elec Co, W P Fuller & Co, W W Montague & Co, W W Montague & Co, Robt Daziel Jr Co, Robt Daziel Jr Co ..... May 26, 1911
June 2, 1911—Washington S 110 E Mason E 27-6 S 110-6 W 27-6 N 107-6. C & Anna Lalanne to A Davis ..... May 25, 1911
June 2, 1911—Geary S 149 E Van Ness Ave S 120xE Dr. Shrooth Co to H H Larsen & Bros. ..... May 26, 1911
June 2, 1911—Scott W 100 N Lombard N 50xW 126-6. Mrs E H Coustette fmly Elsie Bardet to Nels A Truebeck ..... May 31, 1911
June 3, 1911—Ritch SW 125 SE Folsom SW 75xSE 25. G F or George FQuigley to Joseph Neal & N Mann ..... June 1, 1911
June 3, 1911—Twenty-fourth N 305 W Noe W 25xN 114. Thomas H McGuire to Wm McGarry ..... May 26, 1911
June 3, 1911—Bush & Powell SE E 45xS 67-6. John A Miller to G Marcus Elec Works or G Marcus Elec Co ..... May 24, 1911
June 3, 1911—Steiner E 68-9 Geary E 137-6xN 68-9. Hall Ass'n of The Native Sons of the Golden West to Pacific Rolling Mill Co ..... May 29, 1911
June 3, 1911—Castro S 51-6 S 33rd S 26xE 105. Marie Bergfeld to whom it may concern ..... Completed —
June 2, 1911—Clay S 160-4 W Cherry W 32-2xS 127-8¼. George I and Kathleen Butler to C J & W J Keenan ..... May 29, 1911
June 3, 1911—Drumm and Clay SW 119-6x59. Louis Zeiss to Holm & Son ..... May 31, 1911
June 6, 1911—Nineteenth N 66 W San Carlos Ave W 25x85. F W Gochmuller to Adolf Henninge ..... June 8, '11
June 5, 1911—Twenty-eighth Ave E 120 S Geary — 25 E 120 N 25 W 120. John B Wolfrey to Louis J Roberts ..... June 3, 1911
June 5, 1911—Ashbury 25x85. S W Golfridge W 23xN 100. Louis M Cox to MacArthur Bros ..... June 3, 1911
June 5, 1911—Tenth Ave E 150 N California N 25xE 120. Elizabeth Baumiller to John V Stiefel ..... June 3, 1911
June 5, 1911—Jones and Cottage Pl SE S 35x E90-6 S00 B 223. Frank A Daroux to Pacific Rolling Mill Co ..... May 26, 1911
June 6, 1911—Eureka & 21st NW W 25x106. Marie C Gaetjen to W L Glenn ..... June 3, 1911
June 5, 1911—Rincon Warehouse Lot, between First and Second, Bryant and Brannan. Harron, Rickard & McCone (Cpn) as agents Weston Haskel & Farrel to Morgan L Sweeney Co, George E Sweeney & Co ..... May 27, 1911
June 3, 1911—Mission Terrace. Mission Terrace Co ta A Lynch ..... May 26, 1911
June 6, 1911—Rose E 280 S Howard 25x106. Charles A B Emanuel to John Ratto & Bros ..... May 27, 1911
June 6, 1911—Grant Ave & Harlan Place SW S 44xW 55. O D Baldwin to John Sutton Co, June 8, '11; Western Elevator Co, May 8, '11; Sartorius & Co, April 5, '11; Roebling Constr Co, June 1, '11; Decker Elec Co, May 24, '11; F J Klimm, May 17, '11; Holm & Son, May 12, '11; Jas Brennan ..... May 31, 1911
June 5, 1911—First Nos. 37 and 39. Blake Moffitt & Towne (Corpn), Lessee to Edward Lauffer. May 23 '11
June 6, 1911—Richland Ave S 475 E Mendell W 25x100. Lizzie Mack to S Romain ..... June 3, 1911
June 5, 1911—Stockton E 112-6 S Pacific S 25x E100. Josephine Dupuy to H H Larsen & Bros ..... May 30, 1911
June 6, 1911—Montgomery E bet Washington and Merchant. Montgomery Block Real Estate Association to R W Moller ..... June 2, 1911
June 6, 1911—Siskiyou Ave NE 37 SE Winnipeg Ave (Wyoming Ave.) — 72 NE 60 NW 72 — 60 to beg. Joseph C Stromswold & Olga Rasmuson to whom it may concern ..... June 5, 1911
June 6, 1911—Euclid (Richmond) Ave S 95 E Commonwealth Ave E 15 xS 100 WA 644. Susan D Brown to F F Ralston ..... June 1, 1911
June 8, 1911—Bush S 30-8 W Hyde W 46xS 57-6 50 V 308. Samuel J Brun to G Christina ..... June 1, 1911
June 7, 1911—Treat Ave S 99 V Valencia 19x70. P Salina to T Sclacchetti Contracting Co ..... June 3, 1911
June 7, 1911—Union & Olive Court SW W 25xS 72 WA 244. H E Rose to Fidelity Construction Co ..... May 31, 1911
June 7, 1911—McAllister and Scott SE Catherine Maher to Edward Zinkand ..... June 20, 1910
June 7, 1911—Pine N 69-1½ E Kearny E 80xN 137-6. Edith C Bull, Kathleen B Pringle, Walter C Childester of Bull Estate to Lange & Bergstrom ..... June 3, 1911
June 7, 1911—Laidley SE 312 SW Miguel SW 37-6xSE 100 ptn lot 8 blk 11, Fairmount. Walter M and wf Annie I Twohig to George C Smart ..... June 7, 1911
June 7, 1911—Clement N 32-6 W 19th Ave 25x100. P J M and A Bertelsen to Chris Larsen ..... June 1, 1911
June 7, 1911—Eighth Ave E 175 S "K" S 50x120. C S Brunson to Cox Bros ..... June 6, 1911
June 7, 1911—Sixth Ave & Judah (J) NW — 95 N 25 E 95 S 26 OL 675. Sunset Homs Realty Co to Cox Bros ..... June 6, 1911
June 7, 1911—Market S 59 W Sixth W 25x85 85. J G Walker to Co to Western Iron Works ..... May 26, 1911
June 1, 1911—Fond S 45-19 W Taylor W 32-11x88 88-9. Mario Pinet to Hansen & Johnson ..... May 29, 1911
June 1, 1911—Alaska (Taylor Terrace) N 92-6 E Taylor E 22-6x94 45. Mary & Francesco Monti to W H Murphy ..... May 1, 1911
June 1, 1911—Tenth Ave E 175 N Kirkham 25x120. F L Ayer to whom it may concern ..... May 31, 1911
June 1, 1911—Washington N 120 E Powell W 24xN 57-6. Soo Hoo Nam Art to Brandt & Stevens ..... June 1, 1911
June 1, 1911—Coleridge & Virginia Ave S 26xE 70. Nils Lindberg, to to William C Hamerton & Son ..... Completed
June 2, 1911—Lots 1 to 4 Blk "B" Ashbury Park. W S Pemberton to H S Williams ..... June 1, 1911
June 2, 1911—California N W of Maple. The Hospital for Children and Training School for Nurses to Taylor & Co., P Grassi, Vermont Marble Co, Central Elec Co, W P Fuller & Co, W W Montague & Co, W W Montague & Co, Robt Daziel Jr Co, Robt Daziel Jr Co ..... May 26, 1911
June 2, 1911—Washington S 110 E Mason E 27-6 S 110-6 W 27-6 N 107-6. C & Anna Lalanne to A Davis ..... May 25, 1911
June 2, 1911—Geary S 149 E Van Ness Ave S 120xE Dr. Shrooth Co to H H Larsen & Bros ..... May 26, 1911
June 2, 1911—Scott W 100 N Lombard N 50xW 126-6. Mrs E H Coustette fmly Elsie Bardet to Nels A Truebeck ..... May 31, 1911
June 3, 1911—Ritch SW 125 SE Folsom SW 75xSE 25. G F or George FQuigley to Joseph Neal & N Mann ..... June 1, 1911
June 3, 1911—Twenty-fourth N 305 W Noe W 25xN 114. Thomas H McGuire to Wm McGarry ..... May 26, 1911
June 3, 1911—Bush & Powell SE E 45xS 67-6. John A Miller to G Marcus Elec Works or G Marcus Elec Co ..... May 24, 1911
June 3, 1911—Steiner E 68-9 Geary E 137-6xN 68-9. Hall Ass'n of The Native Sons of the Golden West to Pacific Rolling Mill Co ..... May 29, 1911
June 3, 1911—Castro S 51-6 S 33rd S 26xE 105. Marie Bergfeld to whom it may concern ..... Completed —
June 2, 1911—Clay S 160-4 W Cherry W 32-2xS 127-8¼. George I and Kathleen Butler to C J & W J Keenan ..... May 29, 1911
June 3, 1911—Drumm and Clay SW 119-6x59. Louis Zeiss to Holm & Son ..... May 31, 1911
June 6, 1911—Nineteenth N 66 W San Carlos Ave W 25x85. F W Gochmuller to Adolf Henninge ..... June 8, '11
June 5, 1911—Twenty-eighth Ave E 120 S Geary — 25 E 120 N 25 W 120. John B Wolfrey to Louis J Roberts ..... June 3, 1911
June 5, 1911—Ashbury 25x85. S W Golfridge W 23xN 100. Louis M Cox to MacArthur Bros ..... June 3, 1911
June 5, 1911—Tenth Ave E 150 N California N 25xE 120. Elizabeth Baumiller to John V Stiefel ..... June 3, 1911
June 5, 1911—Jones and Cottage Pl SE S 35x E90-6 S00 B 223. Frank A Daroux to Pacific Rolling Mill Co ..... May 26, 1911
June 6, 1911—Eureka & 21st NW W 25x106. Marie C Gaetjen to W L Glenn ..... June 3, 1911
June 5, 1911—Rincon Warehouse Lot, between First and Second, Bryant and Brannan. Harron, Rickard & McCone (Cpn) as agents Weston Haskel & Farrel to Morgan L Sweeney Co, George E Sweeney & Co ..... May 27, 1911
June 3, 1911—Mission Terrace. Mission Terrace Co ta A Lynch ..... May 26, 1911
June 6, 1911—Rose E 280 S Howard 25x106. Charles A B Emanuel to John Ratto & Bros ..... May 27, 1911
June 6, 1911—Grant Ave & Harlan Place SW S 44xW 55. O D Baldwin to John Sutton Co, June 8, '11; Western Elevator Co, May 8, '11; Sartorius & Co, April 5, '11; Roebling Constr Co, June 1, '11; Decker Elec Co, May 24, '11; F J Klimm, May 17, '11; Holm & Son, May 12, '11; Jas Brennan ..... May 31, 1911
June 5, 1911—First Nos. 37 and 39. Blake Moffitt & Towne (Corpn), Lessee to Edward Lauffer. May 23 '11
June 6, 1911—Richland Ave S 475 E Mendell W 25x100. Lizzie Mack to S Romain ..... June 3, 1911
June 5, 1911—Stockton E 112-6 S Pacific S 25x E100. Josephine Dupuy to H H Larsen & Bros ..... May 30, 1911
June 6, 1911—Montgomery E bet Washington and Merchant. Montgomery Block Real Estate Association to R W Moller ..... June 2, 1911
June 6, 1911—Siskiyou Ave NE 37 SE Winnipeg Ave (Wyoming Ave.) — 72 NE 60 NW 72 — 60 to beg. Joseph C Stromswold & Olga Rasmuson to whom it may concern ..... June 5, 1911
June 6, 1911—Euclid (Richmond) Ave S 95 E Commonwealth Ave E 15 xS 100 WA 644. Susan D Brown to F F Ralston ..... June 1, 1911
June 8, 1911—Bush S 30-8 W Hyde W 46xS 57-6 50 V 308. Samuel J Brun to G Christina ..... June 1, 1911
June 7, 1911—Treat Ave S 99 V Valencia 19x70. P Salina to T Sclacchetti Contracting Co ..... June 3, 1911
June 7, 1911—Union & Olive Court SW W 25xS 72 WA 244. H E Rose to Fidelity Construction Co ..... May 31, 1911
June 7, 1911—McAllister and Scott SE Catherine Maher to Edward Zinkand ..... June 20, 1910
June 7, 1911—Pine N 69-1½ E Kearny E 80xN 137-6. Edith C Bull, Kathleen B Pringle, Walter C Childester of Bull Estate to Lange & Bergstrom ..... June 3, 1911
June 7, 1911—Laidley SE 312 SW Miguel SW 37-6xSE 100 ptn lot 8 blk 11, Fairmount. Walter M and wf Annie I Twohig to George C Smart ..... June 7, 1911
June 7, 1911—Clement N 32-6 W 19th Ave 25x100. P J M and A Bertelsen to Chris Larsen ..... June 1, 1911
June 7, 1911—Eighth Ave E 175 S "K" S 50x120. C S Brunson to Cox Bros ..... June 6, 1911
June 7, 1911—Sixth Ave & Judah (J) NW — 95 N 25 E 95 S 26 OL 675. Sunset Homs Realty Co to Cox Bros ..... June 6, 1911
June 1, 1911—Market S 59 W Sixth W 25x85 85. J G Walker to Co to Western Iron Works ..... May 26, 1911
June 1, 1911—Montgomery 1325 S Filbert, 22x136. Robert L Lewis to Robert L Lewis ..... June 1, 1911
June 1, 1911—Fond S 45-19 W Taylor W 32-11x88 88-9. Mario Pinet to Hansen & Johnson ..... May 29, 1911
June 1, 1911—Alaska (Taylor Terrace) N 92-6 E Taylor E 22-6x94 45. Mary & Francesco Monti to W H Murphy ..... May 1, 1911
June 1, 1911—Tenth Ave E 175 N Kirkham 25x120. F L Ayer to whom it may concern ..... May 31, 1911
June 1, 1911—Washington N 120 E Powell W 24xN 57-6. Soo Hoo Nam Art to Brandt & Stevens ..... June 1, 1911
June 1, 1911—Coleridge & Virginia Ave S 26xE 70. Nils Lindberg, to to William C Hamerton & Son ..... Completed
June 2, 1911—Lots 1 to 4 Blk "B" Ashbury Park. W S Pemberton to H S Williams ..... June 1, 1911
June 2, 1911—California N W of Maple. The Hospital for Children and Training School for Nurses to Taylor & Co., P Grassi, Vermont Marble Co, Central Elec Co, W P Fuller & Co, W W Montague & Co, W W Montague & Co, Robt Daziel Jr Co, Robt Daziel Jr Co ..... May 26, 1911
June 2, 1911—Washington S 110 E Mason E 27-6 S 110-6 W 27-6 N 107-6. C & Anna Lalanne to A Davis ..... May 25, 1911
June 2, 1911—Geary S 149 E Van Ness Ave S 120xE Dr. Shrooth Co to H H Larsen & Bros ..... May 26, 1911
June 2, 1911—Scott W 100 N Lombard N 50xW 126-6. Mrs E H Coustette fmly Elsie Bardet to Nels A Truebeck ..... May 31, 1911
June 3, 1911—Ritch SW 125 SE Folsom SW 75xSE 25. G F or George FQuigley to Joseph Neal & N Mann ..... June 1, 1911
June 3, 1911—Twenty-fourth N 305 W Noe W 25xN 114. Thomas H McGuire to Wm McGarry ..... May 26, 1911
June 3, 1911—Bush & Powell SE E 45xS 67-6. John A Miller to G Marcus Elec Works or G Marcus Elec Co ..... May 24, 1911
June 3, 1911—Steiner E 68-9 Geary E 137-6xN 68-9. Hall Ass'n of The Native Sons of the Golden West to Pacific Rolling Mill Co ..... May 29, 1911
June 3, 1911—Castro S 51-6 S 33rd S 26xE 105. Marie Bergfeld to whom it may concern ..... Completed —
June 2, 1911—Clay S 160-4 W Cherry W 32-2xS 127-8¼. George I and Kathleen Butler to C J & W J Keenan ..... May 29, 1911
June 3, 1911—Drumm and Clay SW 119-6x59. Louis Zeiss to Holm & Son ..... May 31, 1911
June 6, 1911—Nineteenth N 66 W San Carlos Ave W 25x85. F W Gochmuller to Adolf Henninge ..... June 8, '11
June 5, 1911—Twenty-eighth Ave E 120 S Geary — 25 E 120 N 25 W 120. John B Wolfrey to Louis J Roberts ..... June 3, 1911
June 5, 1911—Ashbury 25x85. S W Golfridge W 23xN 100. Louis M Cox to MacArthur Bros ..... June 3, 1911
June 5, 1911—Tenth Ave E 150 N California N 25xE 120. Elizabeth Baumiller to John V Stiefel ..... June 3, 1911
June 5, 1911—Jones and Cottage Pl SE S 35x E90-6 S00 B 223. Frank A Daroux to Pacific Rolling Mill Co ..... May 26, 1911
June 6, 1911—Eureka & 21st NW W 25x106. Marie C Gaetjen to W L Glenn ..... June 3, 1911
June 5, 1911—Rincon Warehouse Lot, between First and Second, Bryant and Brannan. Harron, Rickard & McCone (Cpn) as agents Weston Haskel & Farrel to Morgan L Sweeney Co, George E Sweeney & Co ..... May 27, 1911
June 3, 1911—Mission Terrace. Mission Terrace Co ta A Lynch ..... May 26, 1911
June 6, 1911—Rose E 280 S Howard 25x106. Charles A B Emanuel to John Ratto & Bros ..... May 27, 1911
June 6, 1911—Grant Ave & Harlan Place SW S 44xW 55. O D Baldwin to John Sutton Co, June 8, '11; Western Elevator Co, May 8, '11; Sartorius & Co, April 5, '11; Roebling Constr Co, June 1, '11; Decker Elec Co, May 24, '11; F J Klimm, May 17, '11; Holm & Son, May 12, '11; Jas Brennan ..... May 31, 1911
June 5, 1911—First Nos. 37 and 39. Blake Moffitt & Towne (Corpn), Lessee to Edward Lauffer. May 23 '11
June 6, 1911—Richland Ave S 475 E Mendell W 25x100. Lizzie Mack to S Romain ..... June 3, 1911
June 5, 1911—Stockton E 112-6 S Pacific S 25x E100. Josephine Dupuy to H H Larsen & Bros ..... May 30, 1911
June 6, 1911—Montgomery E bet Washington and Merchant. Montgomery Block Real Estate Association to R W Moller ..... June 2, 1911
June 6, 1911—Siskiyou Ave NE 37 SE Winnipeg Ave (Wyoming Ave.) — 72 NE 60 NW 72 — 60 to beg. Joseph C Stromswold & Olga Rasmuson to whom it may concern ..... June 5, 1911
June 6, 1911—Euclid (Richmond) Ave S 95 E Commonwealth Ave E 15 xS 100 WA 644. Susan D Brown to F F Ralston ..... June 1, 1911
June 8, 1911—Bush S 30-8 W Hyde W 46xS 57-6 50 V 308. Samuel J Brun to G Christina ..... June 1, 1911
June 7, 1911—Treat Ave S 99 V Valencia 19x70. P Salina to T Sclacchetti Contracting Co ..... June 3, 1911
June 7, 1911—Union & Olive Court SW W 25xS 72 WA 244. H E Rose to Fidelity Construction Co ..... May 31, 1911
June 7, 1911—McAllister and Scott SE Catherine Maher to Edward Zinkand ..... June 20, 1910
June 7, 1911—Pine N 69-1½ E Kearny E 80xN 137-6. Edith C Bull, Kathleen B Pringle, Walter C Childester of Bull Estate to Lange & Bergstrom ..... June 3, 1911
June 7, 1911—Laidley SE 312 SW Miguel SW 37-6xSE 100 ptn lot 8 blk 11, Fairmount. Walter M and wf Annie I Twohig to George C Smart ..... June 7, 1911
June 7, 1911—Clement N 32-6 W 19th Ave 25x100. P J M and A Bertelsen to Chris Larsen ..... June 1, 1911
June 7, 1911—Eighth Ave E 175 S "K" S 50x120. C S Brunson to Cox Bros ..... June 6, 1911
June 7, 1911—Sixth Ave & Judah (J) NW — 95 N 25 E 95 S 26 OL 675. Sunset Homs Realty Co to Cox Bros ..... June 6, 1911
June 1, 1911—Market S 59 W Sixth W 25x85 85. J G Walker to Co to Western Iron Works ..... May 26, 1911
June 1, 1911—Montgomery 1325 S Filbert, 22x136. Robert L Lewis to Robert L Lewis ..... June 1, 1911
June 1, 1911—Fond S 45-19 W Taylor W 32-11x88 88-9. Mario Pinet to Hansen & Johnson ..... May 29, 1911
June 1, 1911—Alaska (Taylor Terrace) N 92-6 E Taylor E 22-6x94 45. Mary & Francesco Monti to W H Murphy ..... May 1, 1911

J N & Margaret V Liis to Christianson & Smith ..... June 3, 1911
June 8, 1911—Ninth Ave W 125 S Geary W 120xS 25. J H Cunliff to whom it may condern. June 8, 1911
June 8, 1911—Hayes S 181-8 E Clayton E 27-8¼x S 137-6. Badge J Wyman to whom it may concern. ..... June 8, 1911
June 9, 1911—Sixth Ave and Cabrille SE 75x80. John E Hill to whom it may concern ..... June 9, 1911
June 9, 1911—Pine S 137-6 E Jones E 94-6x137-6 50 V 1082. W F McNutt & McNutt Hospital (Corpn) to whom it may concern. June 3, 1911
June 9, 19191—Anderson E 50 S Jefferson Ave Lot 241 Gift Map 2. G A Johnson to G A Johnson ..... June 9 ,1911
June 10, 1911—Washington N 137-6 W Larkin W 45-10xN 127-8. Martin S Shaw to Martin S Shaw. June 10, '11
June 10, 1911—West Clay & 25th Ave NE E 40xN 100. Lillias Webster to A M Wallen ..... June 3, 1911
June 10, 1911—Drumm & Clay SW. Louis Zeiss to John Spargo ..... June 6, 1911
June 10, 1911—Drumm and Clay SW. Louis Zeiss to Ahlbach & Mayer ..... June 6, 1911
June 12, 1911—Montgomery E bet Washington and Merchant. Montgomery Block Real Estate Association to R W Moller. June 2, 1911
June 12, 1911—Sickles Ave NE 37 SE Winnipeg Ave (Wyoming Ave.) — 72 NE 60 NW 72 — 60 to beg. Joseph C Stromswold & Olga Rasmuson to whom it may concern ..... June 5, 1911
June 12, 1911—Euclid (Richmond) Ave S 95 E Commonwealth Ave E 15 xS 100 WA 644. Susan D Brown to F F Ralston ..... June 1, 1911
June 8, 1911—Bush S 30-8 W Hyde W 46xS 57-6 50 V 308. Samuel J Brun to G Christina ..... June 1, 1911
June 7, 1911—Treat Ave S 99 V Valencia 19x70. P Salina to T Sclacchetti Contracting Co ..... June 3, 1911
June 7, 1911—Union & Olive Court SW W 25xS 72 WA 244. H E Rose to Fidelity Construction Co ..... May 31, 1911
June 7, 1911—McAllister and Scott SE Catherine Maher to Edward Zinkand ..... June 20, 1910
June 7, 1911—Pine N 69-1½ E Kearny E 80xN 137-6. Edith C Bull, Kathleen B Pringle, Walter C Childester of Bull Estate to Lange & Bergstrom ..... June 3, 1911
June 7, 1911—Laidley SE 312 SW Miguel SW 37-6xSE 100 ptn lot 8 blk 11, Fairmount. Walter M and wf Annie I Twohig to George C Smart ..... June 7, 1911
June 7, 1911—Clement N 32-6 W 19th Ave 25x100. P J M and A Bertelsen to Chris Larsen ..... June 1, 1911
June 7, 1911—Eighth Ave E 175 S "K" S 50x120. C S Brunson to Cox Bros ..... June 6, 1911
June 7, 1911—Sixth Ave & Judah (J) NW — 95 N 25 E 95 S 26 OL 675. Sunset Homs Realty Co to Cox Bros ..... June 6, 1911
June 1, 1911—Market S 59 W Sixth W 25x85 85. J G Walker to Co to Western Iron Works ..... May 26, 1911
June 1, 1911—Montgomery 1325 S Filbert, 22x136. Robert L Lewis to Robert L Lewis ..... June 1, 1911
June 1, 1911—Fond S 45-19 W Taylor W 32-11x88 88-9. Mario Pinet to Hansen & Johnson ..... May 29, 1911
June 1, 1911—Alaska (Taylor Terrace) N 92-6 E Taylor E 22-6x94 45. Mary & Francesco Monti to W H Murphy ..... May 1, 1911

LIENS FILED.

San Francisco.

Recorded	Amount
June 1, 1911—Twenty-fourth Ave E 100 S Irving (I) S 25xE 120. Palace Hardware Co' vs Sophie or Sophie S Wigand, E D Crowley Co, D H Hand	$62.42
June 1, 1911—Bush N 102-6 E Battery N 92-6 E 35 S 10 inches E 57-6 S 84-4½ SW 12-6 W 82-4¼. W P Fuller & Co vs Charles Holbrook & Goetzman Realty Co	$134
June 1, 1911—Bush N 83-4½ from NW Market N 92-6 E 35 S 1-10 2-3 E 55 S 85-1⅛ th at angle 9-5 1-16 th 83-4½ to beg. Hart-Wood Lumber Co vs Charles Holbrook	$217.19
June 2, 1911—Twenty-fourth Ave E 100 S "I" E 120xS 25. Frank P Doe Co vs Sophie S Wigand, E D Crowley Co & D H Hand	$468.41
June 2, 1911—Seventeenth Ave N "J" N 35xW 120. Julius Price vs Geo J Duffey	$48
June 5, 1911—Twenty-fourth Ave E 100 S "T" S 25xE 120. Sunset Sheet Metal

Christenson Lumber Co.
DEALERS IN
KILN DRIED LUMBER
OUR SPECIALTY:
Kiln Dried Oregon Pine, Spruce, Redwood and Port Orford White Cedar
GUARANTEED FREE FROM KILN CHECKS AND WARPING
SORTED IN WIDTHS, THICKNESSES AND LENGTHS
We operate our own Dry Kilns in San Francisco, with a capacity of 600 M feet
17th AND KENTUCKY STS.
Phone Market 7080; Home M 3926 SAN FRANCISCO, CAL.

GLADDING, McBEAN & Co.
MANUFACTURERS OF CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
Warehouse, 147-151 Minna Street.
Telephone Douglas 540

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 20-22-24 Dore Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
Successor to Sanborn & Stewart
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717
Warehouses 16th and Harrison Streets

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

Send for Catalog and Prices
Ames-Irvin Co., Inc. 8th & Irwin Tel. Market 3818
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Mangr's. Tel. Douglas 5430

DIECKMANN Hardwood Co. **Hardwood**
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.
Office: 244 California Street—Mill and Yards: Beach and Taylor Street, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintence and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

Steel Bars For Concrete Reinforcement
We have a complete stock of Twisted Squares, Plain Squares and Rounds
Also Bands, Hoops and Wires.
Woods & Huddart
356 Market Street
Phone Kearny 2617 SAN FRANCISCO, CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Cal.
GENERAL SALES OFFICE—
324-5 Crocker Bldg., San Francisco
STANDARD PORTLAND CEMENT CORP. Works at Mops Junction, Calif.
Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street
Telephone Kearny 3095
Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1326 Mission St., S. F. Tel. Market 64—J 3001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR. NO. 146 SAN FRANCISCO, CAL., JUNE 27, 1911. THE PIONEER DAILY.

Standard Sanitary Mfg. Co.
Manufacturers of "Standard" Plumbing Fixtures; Brass Goods, Specialties
San Francisco Office, 1303-1304 Metropolis Bank Building.

Amiwud
The Latest, most ingenious substitute for lath and plaster, a mechanical reproduction of hardwoods. When applied to inferiors is finished---quick, cheap and tasty. New booklet in press. Send for it.
The Paraffine Paint Company, 34 FIRST ST. San Francisco

North Star Iron Works
Structural and Ornamental Iron, Steel Folding Grates, Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work.
1311 Harrison St. Phone Market 4406

TUESDAY JUNE 27

W. W. Breite, C.E.
STRUCTURAL ENGINEER
400-1-2-4 Clunie Bldg.
Tel. Kearny 815 Home C 5015

WATERHOUSE & PRICE CO.
Building Material Specialties
VISIT EXHIBIT AT OUR SALESROOMS
59 THIRD STREET SAN FRANCISCO 504 17th STREET OAKLAND

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 B. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

C. S. HOFFMAN L. W. FLEIGNER
Golden Gate Structural and Ornamental Iron Works
Manufacturers of Post Caps and Bases, Water-tight Sidewalk Doors
Estimates Furnished On All Kinds of Iron Work
We Carry a Full Stock of Structural Material
Telephone Market 6446 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1976

C. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

GET THE BENEFIT OF THE OLDEST AND MOST EXPERIENCED COLD STORAGE EXPERTS.
We are prepared to furnish and install insulation for all classes of cold-storage work, ice-making, and refrigerating plants, breweries, packing houses, etc.
SOME J-M INSULATING PRODUCTS.
J-M Pure Cork Sheets J-M Mineral Wool
J-M Granulated Cork J-M Waterproofing Materials
J-M Impregnated Cork Boards J-M Hair Felt
Call or Write for Catalogs: H. W. JOHNS-MANVILLE CO.,
150 New Montgomery Street, San Francisco, Cal.

Reserved for the
Quality Lime and Cement Co.

Hudson Plaster Block Co.
FIREPROOF AND SOUNDPROOF PARTITIONS
For information regarding Plaster Block Partitions during absence of Mr. Hudson, ring up
LEONARD BERRIEN CO., 1081 Monadnock Bldg. Phone Sutter 435

U. S. PRISON
ALCATRAZ ISLAND
LOOK AT IT
THIS IS BEING COATED WITH
LIQUID STONE
THE LILLEY & THURSTON COMPANY
Kearny 2540, Home J 2546 82--2nd Street, San Francisco

ROTREX Vacuum System. No Tanks.
R. B. GUERNSEY Sweeping, Scrubbing, Mopping
PHONE: DOUG. 2775 (MONADNOCK BLDG.

PATRONIZE A SAN FRANCISCO FACTORY
FALLS POST CAPS, BASES LABELED UNDERWRITERS FALLS
JOIST HANGERS FIRE DOOR HARDWARE
Phone Sutter 564 J 3616
Falls Manufacturing Co.
J. C. KORTICK, Pres. & Gen. Mgr. Factory & Office 317 First St.

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

E. T. Osborn of Shotwell Estate Co.
Is Installing
2 Van Emon Elevators 2
After Equipping Nine Buildings with Van Emon Machines
WHY?
Because They Give Satisfaction.

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF". Paint
Phone Kearny 1997 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Clued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones: Kearny 1870, Home J 1870
GET OUR STOCK LIST
Office and Mill and Yard: 535-575 Brannan St. Bet. 4th & 5th, S. F.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J. 3021

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1146 Office -- Showroom -- Warehouse 571 Mission Street, S.F.

REVERSIBLE WINDOWS

Are Money Savers
because with them the ordinary house maid can readily clean the windows.
No need to send for professional window cleaners.
WE sell you the strips
YOU attach them to the sash
Can be applied to sash by any handy man. No springs.
Nothing to get out of order. Absolutely weather proof.
The Soule Reversible Window Co.
Phone J 2305 1061 MISSION ST., S. F.

H. A. Chalmers, Inc.
Cement and Plaster Contractors
Phone Sutter 453 646 Monadnock Bldg., S.F.

Telephones: Kearny 2028, Home C 2028
Wire Grill Work. Artistic Metal Work
Pacific Fence Construction Co.
Woven Wire and Ornamental Iron Fencing
Wire Products.
150 MARKET STREET SAN FRANCISCO

Insist on Lansing Wheelbarrows

H--22 LANSING WHEELBARROW
For handling wet concrete as well as sand and gravel. Balances easily with heavy load. We carry extras of all parts. Buy them through your dealer.
LANSING WHEELBARROW CO. SAN FRANCISCO

Paradux Roofing The only roofing that can be painted any color successfully. Made in three grades.
W. P. FULLER & Co., Beale & Mission Sts., S.F.

DAILY PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays.
L. A. LARSEN, Publisher
1326 MISSION, Bet. 9th and 10th. San Francisco, Cal.
Tel. Market 64—J 3001.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1897.
The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription $1.00 per month. Delivered daily.

Editorial Comment.

EDITORIAL COMMENT . . . . . .
COMPETENT AND HONEST SERVANTS SHOULD BE REWARDED.

Ex-President Roosevelt when he was in San Francisco commended the acts of the last session of the California legislature in supporting the reform policies of Governor Johnson and said that the names of its members should be placed upon the Nation's Roll of Honor. Prominent among the names of the men who composed this memorable session is that of Senator Thomas F. Finn. For the Governor had no more loyal supporter of his measures than this same senator from San Francisco and there was no one who championed more worthy reforms or introduced more beneficent measures than he.

Those who were interested in having the new lien law passed for the purpose of elevating the standard of the building business throughout the state have especial reason to be grateful to Senator Finn. For when those who were unfavorable to the statute had succeeded in putting it to sleep in the senate judiciary committee, Senator Finn came to the rescue and demanded a hearing for the measure. By insistent work he secured a hearing and by his personal influence succeeded in passing the Bill.

Among the measures introduced by him at the last session, which have become laws, was one for the purpose in view of obtaining a franchise from the state for the City and County of San Francisco to construct, operate and maintain a railroad on state property and through other property from Hunters' Point to Fort Mason. This is to establish and maintain the Belt Line Railroad along the waterfront which has heretofore existed by a sort of permission rather than an absolute right.

Mr. Finn also introduced what is known as the Drugs Bill, an Act to provide for the treatment of victims of the drug habit. In his capacity as Sheriff of the City and County of San Francisco he had the care and custody of that class of unfortunates who land in the county jail for short terms for minor offenses and on being given their liberty resume these habits and are returned to jail again and again. As victims of these pernicious habits they are wrecks in the social scheme and a burden on the penal institutions of the state.

This measure provides for the construction and maintenance of a home or sanitarium for these people where they will be cared for and treated by people skilled in the cure of such diseases. They will remain there until cured and instead of a criminal in prison a selfrespecting citizen will be the result.

Another measure of notable importance locally was introduced by Mr. Finn and afterwards signed by the Governor which authorized an appropriation of $50,000 for the maintenance of the Fireboats of the San Francisco Fire Department whereby property situated on the water front and adjacent thereto is furnished efficient protection against fire hazards.

These bills and his consistent support of Governor Johnson's measures won for Mr. Finn as a Senator the endorsement of the entire San Francisco delegation with a very few exceptions.

In his capacity as Sheriff of the City and County of San Francisco, he has won the respect of the members of the bar and all the public who have had dealings with that department. Upon his assuption of the duties of Sheriff he immediately moved his office to the City's property thereby saving to the municipality the cost of two years' rental. The Grand Jury, impaneled by Judge Van Nostrand, March 4, 1910, in their report on the administration of the Sheriff's office has this to say:

"We have made special inquiries among attorneys and business men as to their experience and dealings with the Sheriff's office and we have been informed that there has never been such efficiency and promptness in handling the affairs of this office as is shown by those now in charge. From our own observations and investigations we have found that the general management of the Sheriff's office has been greatly improved upon, and at present it is conducted in a practical and businesslike manner."

Such is the general report upon the administration of the Sheriff's office under Mr. Finn. Under the direct primary law he is now seeking a renomination for the office which he has filled with credit. As the ensuing election will be conducted along nonpartisan lines the people should return to office those who have served them efficiently and with honesty and courage. Mr. Finn has done all this and undoubtedly deserves the support of all classes of men.

In this connection people interested in the building industry should remember that we have a candidate for the Board of Supervisors in the person of Mr. Joseph J. Phillips. White a builder himself and thoroughly familiar with every branch of the business, he is at the same time a truly representative citizen and an able man. No better selection could be made. He is at once the thoroughly representative citizen, the honest and courageous champion of all the best interests in civic life. As a builder he is our candidate, because he knows our needs, as a citizen he is our choice because he is a representative, intelligent and aggressively honest man.

FOR SALE—20,000 clean second-hand brick. Located near center of the city. Must be sold at once. A bargain. Phone Sutter 1393. tf

Among the Architects.

Engineer B. D. Vail of this city has prepared plans and specifications for the construction of two huge retaining tanks for the Associated Oil Company. These tanks will be erected on the company property in the Midway field and, will each have a capacity of 750,000 barrels. They will be 200 feet long, 90 feet wide and 10 feet deep. The construction will be of reinforced concrete. The contract for the excavating has been let to Mahoney Bros., Crocker Bldg., and the engineer is now taking figures for the steel and concrete work.

Architect John Galen Howard, Atlas Bldg., is preparing plans for the construction of a handsome one and a half story frame residence which is to be erected for a personal friend in Santa Barbara. The cost of the work has been estimated at $7500. The plans are being figured in this city.

Architect William Mooser, Nevada Bank Bldg., is preparing plans for a modern lodge hall and store building which is to be erected in Grass Valley for the Lodge of Elks in that town. The work was commenced sometime ago, but has never been out for figures, owing to the fact that the money was not at hand. Recent reports from Grass Valley state that the money has been raised and the work will proceed at once.

Architect Arthur Scholz, Phelan Bldg., has completed all drawings and will award the remaining contracts for the construction of the $100,000 apartment house which is to be erected at the corner of 14th and Valencia streets. The work on the excavating and foundations is well along and the balance of the work will be started at once.

Architect C. O. Clausen Phelan Bldg., has completed the plans for a modern three-story frame flat building which is to be erected on the property of W. F. Krugger on Arguello Boulevard 250 feet south of Cabrillo. The building will contain three finely finished flats of six rooms and bath each and when completed will cost about $7500. The baths in all of the flats will be finished in terra cotta tile. In the living rooms there will be large open fire places. The exterior of the building will be covered with shiplap.

Architect Clausen will shortly award the contracts for the construction of a three-story and basement apartment house costing $12,000. The building will be erected on the property of Mr. Mourn on Grove street near Franklin. The rooms will be arranged in apartments of two rooms each with connecting baths. All of the chambers will be equipped with wall beds and gas steam radiators. The interior will be trimmed in selected Oregon pine while the vestibule will be wainscotted with marble and tile. The same architect is preparing plans for a three-story flat building which is to be erected on Harriette street near Howard for Mr. Emanuel. This building will contain three flats of six rooms and bath each and will cost in the neighborhood of $7000. The plans for this work are on the boards. Architect Clausen states that he has several other nice jobs on the boards, the details of which will be given later. The work embraces several good sized buildings on both this and the other side of the bay.

News In Brief.

NEW RECORD IN FOREIGN COMMERCE.

WASHINGTON, June 25.—The new record in the foreign commerce of the United States, surpassing that of any year's business in history, was made in the eleven months of the fiscal year ending with May. In this period the imports and exports of the United states, as compiled by the bureau of statistics, amounted to $2,312,383,506, which exceeds the record year of 1908 by almost $3,000,000.

The balance of trade in favor of America amounts to $501,525,502 for the eleven months. It is doubtful if the balance of trade at the end of the fiscal year will equal that of the previous record made in 1908, which was $666,431,554.

The imports for May were $130,824,241, and the exports $153,169,695. The imports for the eleven months were $1,405,429,002, and the export $1,906,954,504.

IRRIGATION PROJECT NEARS CONSUMMATION.

STOCKTON, June 24.—Upon the recommendation of the irrigation bureau for the South San Joaquin irrigation district it is probable that the board of directors of the district will accept bids now on file for the purchase of Irrigation bonds and for the work of construction upon the system, which is to be finished on March 1, 1913.

The development of the system, which will provide for the irrigation of about 70,000 acres, is provided for by a bond issue of approximately $2,000,000. The plans have been prepared, and in addition to calling for bids for the purchase of the bonds, the directors asked for bids on the construction work from the Stanislaus river to the boundaries of the district.

The bids examined today were from H. M. McDonald of Los Angeles, offering approximately 80 cents on the dollar for the bonds, and from Brown & Alcorn of Berkeley, who entered a bid of $1,582,456 for the construction work. The latter price was $278,931 in excess of the cost estimated by Engineer Edward Duryea Jr.

When the outside construction is finished there will be necessary an expenditure of $670,000 additional in the district. The company will have $450,000 in bonds ready to sell, and it is believed that the remaining $220,000 will be met by increased values. It was upon this theory that the irrigation bureau recommended the acceptance of the present bids and the immediate beginning of work.

NEW AUTOMOBILE FERRY BEING CONSTRUCTED.

The latest addition to the Southern Pacific company's fleet of ferry steamers, the Thoroughfare, will be placed in operation on San Francisco bay late in August of early in September. The Thoroughfare is being constructed in the Oakland shipyards of the Southern Pacific company.

The Thoroughfare which is practically a duplicate of the ferry steamer Melrose, will be placed on the creek route between the San Francisco ferry and the foot of Broadway, Oakland. It is a wooden steamer with a net tonnage of 1677 tons and a gross tonnage of 2662 tons. The vessel will be a double end, side wheel ferry steamer, particularly adapted for the handling of automobiles and teams. It will cost about $170000.

TWO PETITIONS IN BANKRUPTCY.

Petitions in bankruptcy were filed Saturday in the United States District Court by George G. Hood, a contractor with $732 liabilities and no assets, and Hugh J. Riley a car builder, whose liabilities are $345 and no assets.

LUMBER RATES LOWERED.

SEATTLE June 26.—A reduction on lumber rates from points in Washington on the Harriman lines to points on the Southern Pacific in California, Nevada, Utah Arizona and New Mexico was announced Saturday. The new rate becomes effective July 8.

The reduction amounts to 70 cents a ton on through rates from Seattle and Tacoma and 60 cents a ton from Grays Harbor points. Heretofore the rate from these points has been the full combination of locals on Portland. The rate applies on all standard grades of lumber.

Local lumbermen say that Washington lumbermen will be placed on a closer competing basis with Oregon lumbermen in the territory affected.

PROFIT SHARING MAKES MONEY FOR CITY.

CHICAGO, June 25.—Chicago's plan of sharing in the earnings of public service corporations brought $385,192 into the city treasury yesterday from the Commonwealth Edison (electric) Company. This is an increase of $60,000 over last year, when the company's franchise was renewed on a basis of 3 per cent of the gross earnings going to the city.

Sacramento, Cal.—Bank, 1 story and mezzanine floor. Class A construction, $250,000. Architect Willis Polk, Merchants' Exchange Bldg., S. F. Owners D. O. Mills Bank of Sacramento. This work has been mentioned in these columns before when the architect was selected to prepare the plans. The completed drawings show a monumental building of granite and steel. The banking offices will be elaborately finished in marble and bronze. There will be steam heat. The basement will be used for the concrete vaults and safety deposit vaults. The bids will be called for very shortly. Contracts are to be segregated.

Danville, Contra Costa Co., Cal.—Bank, 1 story and base, brick. Cost not stated. Architect none. Owner San Ramon Valley Bank, Danville. Contractor R. H. Ingraham, Martinez. Contract price not stated. The building will be 40x36, and will have modern bank fittings.

Yosemite Valley, Cal.—Army barracks, 11, 1 and 2 story, frame. Cost not not stated. Architect Constructing Q. M. Dept., Washington, D. C. Owners U. S. Government. The plans for a new army quarters are being prepared in Washington, and will be forwarded to Col. Von Schrader, Chief Q. M. officer of the Department of California. Co. Von Schrader's offices are in the Chronicle Bldg., S. F., and plans and specifications may be seen there in about two weeks.

Sacramento, Cal.—Bridge, steel and concrete, $35,000. Engineer Miller, County Surveyor, Sacramento. The bridge will be erected near 12th and J streets, and will consist of three spans of 160 feet, and will be carried on concrete cylinder piles. The bridge will be used for foot and wagon traffic only. Bids are being taken on the work.

Santa Barbara, Santa Barbara Co., Cal.—Bridges, steel and concrete. Cost not stated. Engineer County Surveyor, Santa Barbara. Owner Santa Barbara County. There are three bridges to be erected, one over the Quemada Creek, one over the Carpenteria Crek and the third over the Santa Ynez River. The plans for this work are complete and bids are being taken. Bids will be opened by County Clerk C. A. Hunt on July 3.

Los Angeles, Cal.—Apartment house, 4 story and base, brick and steel, $100,000. Architect Robert H. Walker, Couiter Bldg., L. A. Owner Emerson Hender, Fren. National Construction Co., 2212 West 7th St., L. A. Contractors National Construction Co. The building will be 100x123, and will contain 110 rooms, with every modern convenience. Construction has just been started.

Sandblasting
ESTIMATES GIVEN
HILL, HUBBELL & CO.
704 FIFE BLDG. Kearny 397
California, Market & Drum Sts., S.F.

"Tabor" REVERSIBLE WINDOWS
Vertical and Horizontal Pivoted Windows and Double Hung Reversible Windows.
256 Market Street
BOYD & MOORE
Sole Agents
Tel. No. Ky 2256

We Make Concrete Adhere to Iron. Ask Us.
24 CALIFORNIA ST. Phone Kearny 4478
For Structural Steel and Damp Proofing
Paint **BITURINE** Enamel

KAWNEER Store Front Construction
SPECIFICATIONS AND ESTIMATES FURNISHED
KAWNEER MFG. CO., 654 Monadnock Bldg., S. F. Phone Sutter 1961

ORIGINAL—[illegible]TIVE

W 3429 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornaments

Statuary, Mission and Spanish Tile

554-556 TREAT AVE. SAN FRANCISCO



Cal. Art Class Works

768 Mission, bet 3rd & 4th

Phones, Market 1817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds Liability Insurance Accident and Health

Robt. J. Loughery.

Plate Glass Burglary, Theft and Seller Insurance

Phone Kearny 799

Representing Empire State Surety Co., Jas. C Hayburn, Gen. Agt., 573 Cal.

Member Of Builders' Exchange Telephone Douglas 3481

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS

FIBROUS CEILINGS and DECORATIONS.

985 Folsom St. San Francisco



Acme Lumber Co.

Redwood and Pine Lumber

Tel. Kearny 2260, J 2260, 6th & Channel Sts.

J. H. WYGANT Manager

Members of Builders' Exchange Box 297

Buckeye Construction Co., Inc.

Phones Mission 3585 Home M 3585 351 BARTLETT ST.

Walter A. Scott

Architectural Photographer

568 MARKET ST.

Phone Kearny 2688 San Francisco

California Granite Co.

Granite Contractors

DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL. SAWED STONE A SPECIALTY

1602 Humboldt Bank Bldg. Kearny 1745 J 3627

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating

ESTIMATES FURNISHED. JOBBING DONE

1231 Sutter St. Phones: Franklin 1902, C 3753. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Speialty

OLGA HERZ

PUBLIC STENOGRAPHER

English, French, German

Tel. Douglas 4082 C 2483 802 First National Bank Bldg.

Phone Kearny 3587 Home Phone, J 3587

W. Heidt Cornice Works

Roofing, Metal Windows & Fire Doors. Patent Metal Mission Tile Skylight

152-160 First Street, San Francisco

Engineers — Founders — Machinists Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.

Ornamental Iron Work

Office and Works, 1849 Kearny Street, Cor. Francisco St.. San Francisco

VANDERLYNN STOW, President Telephones DOUGLAS 1573

FRANK J. SYMES, Vice-President DOUGLAS 1574

H. K. BURGESS, Secretary

Thomas Day Company

GAS AND ELECTRIC FIXTURES

736 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of

...PUTTY...

Phone Market 4767 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.

Telephone Douglas 3682 San Francisco

THE BERGER MANUFACTURING CO. OF CALIFORNIA

Berger's "Classic" Metal Ceilings Preng Lock (wireless) Steel Studs and Furring

Steel Pressed Brick—Rock Face Stone Galvanized Sheets—Expanded Metal Lathe

1120 MISSION ST., Tel. Market 2738 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o

Structural Steel Works

New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished

Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy

PLUMBER

3545-53 Seventeenth St.

PHONES—Market 2281; Home M 2074

Builders' Exchange Box 283

Builders' Association Box 205

For Immediate Delivery

7000 VITRIFIED

Paving Brick

Suitable for Steps, Quoins, Walks and Veneer Work will be sold at a

SPECIAL PRICE

SEE

DIAMOND BRICK CO.

909 Balboa Bldg.

Tel. Douglas 1909 -- J 3803

Building Contracts.

SAN FRANCISCO COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
2415	Engelson	Engelson	1000
2416	Pages	Mitrovich	500
2417	Rooney	Rooney	1000
2418	Kitterman	Ward	900
2419	Cecchini	Elvin	550
2420	Emerson	Emerson	500
2421	Macdonough	Trounson	1000
2422	Tickner	Tickner	500
2423	Lacoy	Johnson	500
2424	Parrette	Parrette	600
2426	Burke	Crothers	600
2427	Humphrey	Lynch	1000
2428	Scott	Dilks	600
2429	Maskey	Ahlbach	1590
2430	Hennessy	Nolan	7078
2431	O'Connell	Conlind	5030
2432	De Bernardi	Petersen	7697
2433	Balich	Klahn	8100
2434	Maher	Zinkand	4825
2435	Burke	Ratto	19375
2436	Von Issendorf	O'Brien	455
2437	Hastings	Larsen	16500
2438	Agar	Taylor	14212
2439	Rooney	Linden	4300
2440	Kahn	Pacific Fire Ex	2700
2441	Hulling et al	Hulling	10250
2442	Lilienthal	Chisholm	28228

(2415) Ellsworth E 300 S Jarboe. One and one-half-story frame cottage.
Owner.....Ole Engelson, 749 Moultrie, San Francisco.
Architect...None.
Day's work. **Cost $1000**

(2416) Eddy No. 177. Erect partitions in store.
Owner.....J. Pages 1031 Golden Gate, San Francisco.
Architect...None.
Contractor...J. I. Mitrovich 1036 Golden Gate Ave, S. F. **Cost, $500**

(2417) Fourteenth S 141-1¾ W Church One-story frame stores.
Owner.....Michael Rooney Pacific & Brannan, San Francisco.
Architect...Chas. Paff Merchants' Exchange Bldg., S. F.
Day's work. **Cost $1000**

(2418) Broadway N 100 W Stockton. Add one-story to lofts.
Owner.....J. Kitterman, 1325 Stockton, San Francisco.
Architect...J. J. Duddy, 1325 Stockton, San Francisco.
Contractor..Ward & Goodwin, 931 Guerrero, San Francisco. **Cost, $900**

(2419) California and Third Ave. NW. Alter fruit market.
Owner.....G Cecchini, 518 Castro S. F.
Architect...None.
Contractor..Elvin Bros., 4017 18th, S. F. **Cost, $550**

(2420) Concord Ave SW 300 SE Mission. One-story frame cottage.
Owner.....Elizabeth R. Emerson, 29 Richland Ave., S. F.
Architect...None.
Day's work. **Cost, $500**

(2421) Market No. 420. Erect metal lath and plaster partitions.
Owner.....Macdonough Estate, 318 Kearny, San Francisco.
Architect...None.
Contractor..J. Trounson, 21 Mason, San Francisco. **Cost, $1000**

(2422) Marshall N 270 E Cmnt. Four-room frame cottage.
Owner.....Mrs. M. Tickner, 125 Marshall, San Francisco.
Architect...None.
Day's work. **Cost, $500**

(2423) Church E 50 N 24th. Two-story frame wood and coal shed.
Owner.....T. C. Lacoy 1155 Church, San Francisco.
Architect...None.
Contractor..W. P. Johnson, 1155 Church, San Francisco. **Cost, $500**

(2424) Girard No. 721. Repair roof and floor of dwelling.
Owner.....R. J. Parrette, Premises.
Architect...None.
Day's work. **Cost, $600**

(2425) Market Nos. 165-7. Alter front and remove partition in store.
Owner.....Ferry Jewelry Co., 60 Market, San Francisco.
Architect...None.
Contractor..Huber & Huber, 23 Spear, San Francisco. **Cost, $400**

(2426) Twelfth Ave W 300 S Kirkham Two-story frame dwelling.
Owner.....Mrs. H. Burke, 1546 12th Ave. San Francisco.
Architect...None.
Contractor..F. Crothers, 1426 10th Ave, S. F. **Cost, $600**

(2427) Buchanan and O'Farrell SW. One-story frame stores.
Owner.....J. Humphrey, 1457 O'Farrell, San Francisco.
Architect...None.
Contractor..Wm. Lynch & Co., 1364 Webster, San Francisco. **Cost, $1000**

(2428) Stewart Nos. 241 and 251. Raise and underpin saloons and rooming houses.
Owner.....A. W. Scott Jr., 305 Buchanan, San Francisco.

Specify the Louis Lipp Co.'s Toilets and save repair bills.

San Francisco office 693 Mission St. Phone Douglas 1162

Furlong's Laundry Trays

Are The Best. 360-64 FELL

Phone Market 965

GILLEY-SCHMID CO., Inc.

PLUMBING, HEATING

Oil Burning Plants, Ventilating :: ::

198 West Mission St., Cor. 13th

Architect...None.
Contractor..H. A. Dilks, 839 Oak, S. F. **Cost, $600**

(2429) Bush S 93 E Leavenworth E 37 x137-6. Plumbing, sewering and gas fitting for two-story and basement reinforced brick and steel bldg.
Owner.....Frank Muskey, 32 Kearny, San Francisco.
Architect...Havens & Toepke, Mutual Bank Bldg., S. F.
Contractor..Ahlbach & Mayer, 75 Dorland, San Francisco.
Filed June 26, '11. Dated June 23, '11.
Rough gas and water pipes in...$550
Completed and accepted..... 640
Usual 35 days..... 400
Total cost, $1590
Bond, $400. Surety, Fidelity & Deposit Co. of Maryland. Limit, as fast as required. Forfelt, none. Plans and specifications filed.

(2430) Oak S 165 W Laguna S 80 W 27-6. All work except plumbing for three-story frame flats.
Owner.....Patrick and Ellen Hennessy.
Architect...John J. Foley, 844 Monadnock Bldg., S. F..
Contractor..Martin F. Nolan, 228 Noe, San Francisco.
Filed June 26, '11. Dated June 20, '11.
Frame up and roof on.....1769.50
Brown coated 1769.50
Completed and accepted..... 1769.50
30 days..... 1769.50
Total cost, $7078.00
Bond, none. Limit, 75 days. Forfelt, none. Plans and specifications filed.

(2431) Dolores E 75 N 21st E 100xN 25. All work except plumbing, gas fitting, painting, varnishing, concrete, grading, electric wiring and brick work for two-story and basement and attic frame flats.
Owner.....Patrick & Hannah O'Connell 930 Florida, S. F.
Architect...Jno. J. Foley, 844 Monadnock Bldg., S. F.
Contractor..Henry Conrad, 180 Jessie, San Francisco.
Filed June 26, '11. Dated June 20, '11.
Roof on $1257.50
Brown coated 1257.50
Completed and accepted.... 1257.50
Usual 35 days..... 1257.50
Total cost, $5030.00
Bond, none. Limit, 80 days. Forfelt, none. Plans and specifications filed.

(2432) Front and Sacramento SW S 41-8xW 87-6. Grading, piling, concrete and cement work, side walk lights, trap door, reinforced concrete for vault and granite curbs for three story and basement brick store.
Owner.....De Bernardi & Co., 707 Battery, San Francisco.
Architect...Righetti & Headman, 1168 Phelan Bldg., S. F.
Contractor..H. L. Petersen, 62 Post, San Francisco.
Filed June 26, '11. Dated June 24, '11.
Piling completed $1924
Concrete foundations and retaining walls completed..... 1924
Completed and accepted..... 1924
Usual 35 days..... 1925
Total cost, $7697
Bond, $3850. Surety, Fidelity & Deposit Co. of Maryland. Limit, 50 days. Forfelt, $10. Plans and specifications filed.

(2433) Gladys and Santa Maria SW being Lot 29 blk No. 1 Faira Sub. Holly Park Tet. All work for three-story frame flats.
Owner.....Ella A. Balich, 120 Duboce Ave., S. F.
Architect...A. Klahn & son, 27 Chenery, S. F.
Contractor..A. Klahn.
Filed June 26, '11. Dated June 26, '11.
Frame up $1500
Brown coated and floated..... 1500
Standing finish, on inside white coated and outside finish on.... 1500
Completed and accepted..... 1500
Usual 35 days..... 2100
Total cost, $8100
Bond, none. Limit, 90 days. Forfelt, $1. Plans and specifications filed.

(2434) Cole E 25 S Fulton. All work except plumbing for two-story frame building.
Owner.....Catharine Maher, McAllister and Scott, S. F.
Architect...None.
Contractor..Edward Zinkand & Son, 434 10th Ave., S. F.
Filed June 26, '11. Dated June 22, '11.
Frame up and enclosed.....$1206.25
Rough plaster on..... 1206.25
Completed and accepted.... 1206.25
Usual 35 days..... 1206.25
Bond, none. Limit, 90 days. Forfet, none. Plans and specifications filed.

(2435) Minna S 175 W 5th S 75xW 100. All work for two-story brick flats.
Owner.....Richard Burke and as gdn. Edith Burke and Richard Burke, Jr. and Alice M. Burke and Wm. P Burke, 1st National Bank Bldg., San Francisco.
Architect...Welsh & Carey, Western Metro. Bank Bldg., S. F.
Contractor..Ratto & Giannini, 253 Hartford, S. F
Filed June 26, '11. Dated June 23, '11.
Walls ready for 2d story joists..$3000
Fire walls topped out and asphaltum roof on 2000
Plastering finished 2500
Standing finish on..... 2000
Finished and accepted..... 3031
Usual 35 days..... 4844
Total cost, $19,375
Bond, $4845. Surety, American Surety Co. of New York. Limit, 100 days. Forfelt, $10. Plans and specifications filed.

(2436) Lyon E 70 S Page ——, Plumbing, sewering, gas fitting, side walk, sewer, gas and water service for two-story and basement garage and flat building.
Owner.....C. F. Von Issendorf 20 Lyon, San Francisco.
Architect...O'Brien & Werner, 68 Post, San Francisco.
General Contractor..Robt. Ainsworth, 1296 Haight, S. F.
Sub-Contractor..Debenthal & O'Brien, 634 Shrader, S. F.
Filed June 26, '11. Dated June 23, '11.
Rough frame up.....$125
Brown coated and rough plumbing tested 121
Completed and accepted..... 121
Usual 35 days..... 122
Total cost, $485
Bond, limit, forfelt, none. Plans and specifications, none.

(2437) Drumm and Jackson SW W 60 xN 60. All work for two-story and basement brick stores and rooming house.
Owner.....The Hastings Trust Estate, The William T. Wallace Trust Estate, 219 Russ Bldg., San Francisco.
Architect...Frank S. Holland, 100 Bush St., San Francisco.
Contractor..H. H. Larsen & Bros., Lick Bldg., San Francisco.
Filed June 26, '11. Dated June 12, '11.
1st floor joists on.....$4125
Roof boards on and ready for roofing 4125
Completed and accepted..... 4125
Usual 35 days..... 4125
Total cost, $16,500
Bondw, none. Limit, 90 days. Forfelt, none. Plans and specifications filed.

(2438) Market S 81-8 W Spear W 45-10 xS 137-6. All work except plumbing for two-story reinforced concrete building.
Owner.....Jno. G. and Agnes M. Agar Trustee.
Architect...Macdonald & Applegarth, Call Bldg., S. F.
Contractor..Taylor & Goericke, Postal Tel. Bldg., S. F.
Filed June 26, '11. Dated June 21, '11.
Payments on 1st of each month of 75%
Usual 35 days..... 25%
Total cost, $14,212
Bond, none. Limit, 75 days from June 29. Forfelt, $10. Plans and specifications filed.

(2439) Fourteenth S 141-1¾ W Church W 88-10¾ S 76-0¾ NE 114-11¾. All work for one-story frame store building.
Owner.....Michael Rooney Pacific & Drumm, S. F.
Architect...Chas. Paff, Merchants' Exchange Bldg., S. F.
Contractor..Wm. Linden, 402 Kearny, San Francisco.
Filed June 26, '11. Dated June 26, '11.
Completed and accepted.....$4300
Total cost, $4300
Bond, none. Limit, 45 days. Forfelt, $10. Plans and specifications filed.

(2440) Howard S 405 W First W 50 S 165. Grinnell Automatic Sprinkler equipment for building.
Owner.....Phina and A. Kahn.
Engineers...MacDonald & Kahn, 333 Kearny, S. F.
Architect...Bolles & Schroepfer, 68 Post, San Francisco.
Contractor..Pacific Fire Extinguisher Co., 507 Montgomery, S. F.
Filed June 26, '11. Dated June 21, '11.
Payments on 3rd of each month of 75%
36 days 25%
Total cost, $2700
Bond, none. Limit, Sept. 1. Forfelt, none. Plans and specifications filed.

(2441) Castro W 247 S 17th S 25x125. All work for three-story and basement frame building.
Owner.....B. R. Hailing and E. M. Delventhal, 4305 20th, San Francisco.
Architect...None.
Contractor..B. R. Hailing & E. M. Delventhal.

FOOTE

Concrete Machinery Co.

Concrete Mixers

Contractors' Equipment

Telephone Douglas 1380 999 Monadnock Building

EUREKA SASH, DOOR AND MOULDING MILLS

YARDS AND MILLS, EUREKA, CAL.

CITY OFFICE AND WAREHOUSE 1715-1721 MISSION ST.

Paul M. Nippert Co.

Announces the removal of its offices to room 355 Mills Bldg.

Telephone Kearny 1452 Home C 1472

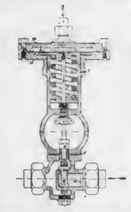
Wheelbarrows Concrete Carts

Immediate Delivery

Harron Rickard & McCone

San Francisco Los Angeles

G. E. WITT CO.



Pump Governors.
Reducing Valves.
Relief Valves.
Little Giant Improved Oil Burners
Oil Plants Installed.
Boiler Feed Water Regulators.
Oil Pumping Sets.
Boiler Feed Pumps.
Air Compressors. Electric Motors.
Brass Goods. Brass Finishing.
General Machine Work.
Automatic Oil Burner Governors.
Noiseless Retort Furnaces Installed.
Automatic Oiling Devices.

840-850 Howard St., Phones: Douglas 4404 Home, J 4404 San Francisco

Surety Bonds

HUGHES THE BONDMAN

ILLINOIS SURETY COMPANY

C. T. HUGHES, General Agent.

Fire, Liabibity, Auto, Elevator, Health and Accident Boiler, Burglary and Plate Glass Insurance.

920 Metropolis Bank Building

Phone, Kearny 3969

CROWAN'S EAGLE CORNICE WORKS

Formerly 30 Eighth St., now at

338 GUERRERO ST.

Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401

Williams Bros. & Henderson

Engineers and Contractors BUILDING CONSTRUCTION

Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE

Made in: Tin Painted, Tin Galvanized, Copper and Zinc

Meurer Bros. Co. 630 THIRD ST.

Plastering N. JACOBSEN Successor to Chalmers & Jacobsen.

3661 17th Street, San Francisco Phone Market 5262

Phone Kearny 525

JOHN'S HANGER M'F'G CO.

Manufactures

JOHN'S PARLOR DOOR HANGERS

832-838 Folsom Street San Francisco

Telephones S.F.-Kearny 2830 Factory-Alameda 509

N. Clark & Sons

Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products

Office, 116 Natoma St., S. F.

Filed June 26, '11. Dated June 24, '11.
Frame up $2562.50
Brown coated 2562.50
Finished and accepted..... 2562.50
Usual 35 days..... 2562.50
Total cost, $10,250.00
Bond, none. Limit, 140 days. Forfelt, $10. Plans and specifications filed.

(2442) Beale E 137-6 N Mission E 45-10 x S 137-6. Excavating, concrete, brick, terra cotta, steel and cast iron, carpenter work, tin, galvanized iron, granite, lathing and plastering, mill, glass, glazing, painting and finishing, etc. for three-story brick building, stores and offices.
Owner.....E. R. Lilienthal, 310 Sansome, San Francisco.
Architect...Clinton Day, Union Trust Bldg., San Francisco.
Contractor..R. A. Chisholm, 180 Jessie, San Francisco.
Filed June 26, '11. Dated June 17, '11.
When 1st floor joists are set 75% of estimate labor and materials..
When 2d floor joists are set 75% of estimate labor and materials..
Roof completed 75% of estimate labor and materials.....
Completed and accepted, balance of 75%
Usual 35 days..... 25%
Total cost, $28,228
Bond, $7557. Surety, Fidelity & Deposit Co. of Maryland. Limit, Nov. 5. Forfelt, $20. Plans and specifications filed.

BUILDER'S BOND.

June 26, 1911—**Filbert** S 137-6 W Pierce W 37xS 137-6. A H Crane, owner with Fred Miller, Contractor; C. C. W. Haun and F. E. Almquist, sureties. Amount of bond, $1613.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded		Accepted
June 26, 1911	—**Bayce** W 287 N Point Lobos Ave N 25 W 118 m or l S 11 deg 25 min E 25 m or l E 116 m or l. Frederick W Kimble to J Scanlan.....	June 24, 1911
June 26, 1911	—**Washington** N 142 W Taylor W 93xN 62-6. Frank L & Lewis C Hunter to Reese & Rountree.....	June 24, 1911
June 26, 1911	—**Sinclair** E 25 S Parnassus Ave E 83-4xS 25. A M Howes to Howes Bros.	June 24, 1911
June 26, 1911	—**Hoffman Ave** W 139 N 24th N 25xW 90. Sarah A Washburn to J M Higgins.....	June 26, 1911
June 26, 1911	—**California & Maple** NW W 237-6 N 132-7½ W 17-6 N 132-7½ E 187-6 S 132-7½ E 87-6 S 132-7½. Hospital for Children & Training School for Nurses to D Zelinsky.....	June 16, 1911
June 26, 1911	—**Banks** W bet Tompkins & Hickory Ave Lot 617 Gift Map 2, Johan Knudsen to John Knudsen	June 26, 1911
June 26, 1911	—**Twenty-sixth** N 100 E Fair Oaks N 88xE 25. William Adams to F & J Nielsen Bros....	May 29, 1911
June 26, 1911	—**California** S 95 W 21st Ave W 25x80. Robert L Owens & Sarah Elizabeth Owens to Reed & Bauer.....	June 24, 1911
June 26, 1911	—**Bush & Broderick** SW W 34xS 100. Louise M Henry to John Bashford.....	June 26, 1911
June 26, 1911	—**Euclid Ave No. 124.** Grace Edna Dundas to L Arthur & Son.....	June 23, 1911
June 24, 1911	—**Green and Eastman** NE E 20x60. James and Katie Fergus to J J Heaphy..	June 22, 1911
June 24, 1911	—**Eddy and Jones** NE N 87-6xW 97-6. Laura Hirshfeld to Fred Miller.....	June 23, 1911
June 24, 1911	—**Jersey and Vicksburg** SE E 25xS 114. G D Smith to A E Olson.....	June 23, 1911

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded		Amount
June 26, 1911	—**Hyde** W 110 S Pacific S 27-6x75. Bennett Bros to J Collin & Hugh E Pynn.....	
	"C" — 25 N 84 E 25 S 84. Snyder & Krueger to Agnes L or A L Beam; also all claim against A L Beam.....	
June 23, 1911	—**Hyde** W 110 S Pacific S 27-6xW 75. S Ginsberg & Co to J Collin and H E Pynn.....	
June 22, 1911	—**Haight and Fillmore** SE E 90-6xS 85. Levy Bleq Co California Plate & Window Glass Co to Jacob Tiedemann and L B Flean	
June 16, 1911	—**Lowell & Washington** NW W 68-8xN 68-8. The Hydrate Lime & Plaster Co to Jane Trubody Condit	

Liens Filed

SAN FRANCISCO COUNTY.

Recorded		Amount
June 26, 1911	—**Paul Ave & Wheat** SW W 200x850. M H Squires vs Emily Beamish	$366.50

REMOVAL NOTICE.

The American Hardwood Floor Co. have taken larger quarters at 1227 Sutter street, across the street from their old place. Their telephone number is the same, Franklin 6420.

Electrical Inspection

DEPARTMENT OF ELECTRICITY. 54 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

6906	Muhlback	6.05
9882	Numemacher	.50
4564	Levy	4.75
2215	Beach	.50
3742	Coffin	1.30
1060	Ulrich	1.30
6507	National	.50
6900	Juarez	.50
6859	Schwartz	1.95
6902	Leach	1.25

New Applications For Electrical Inspection.

7353 670 Jackson; owner, G. Downey contractor, Wilson Elec. Co.
7354 84 Ross Alley; owner, Ning Gun; contractor, Wilson Elec. Co.
7355 401 California; owner, M. A. Gunst; contractor, Metropolitan Elec. C. & S. Co.
7356 Pacific 100 E Fillmore; owner, ——; contractor, Farnsworth Elec. Wks
7357 91 Third; owner, Gleason & Dillon, contractor, Edison Elec. Construction Co.
7358 132 Carl; owner, Paul Franke; contractor, Manhattan Elec. Co., Inc.
7359 8th Ave 250 S Lake; owner, J. Denny; contractor, Schulenburg Elec. Company.
7360 361 14th Ave.; owner, Scoble; contractor, Schulenburg Elec. Co.
7361 835 Market; owner, Parrett Estate contractor, Eppstein Elec. Co.
7362 1435 Pine; owner, Hunsrell Cream Co.; contractor, Eppstein Elec. Company.
7363 65 Market owner, Wakelee Drug Co. contractor, The Elec. Equipment Co.
7364 1415 Laguna owner, Soko Transfer Co.; contractor, The Elec. Eq. Co.
7365 2287 Market; owner, Wm. Ash; contractor, Brouillet Elec. Co.
7366 150 Hartford; owner, Flanagan contractor, Brouillet Elec. Co.
7367 NW 25th and San Bruno; owner, J. Nagelmaier; contractor, Weldenthal-Goeliner Elec. Works.
7368 539 Washington owner, M. Milani & Co.; contractor, Oscar Ahlen.
7369 19th Ave 125 S Clement; owner, Lapman; contractor, Roy E. Hanson & Company.
7371 Bush 200 W Jones; owner, Frank Maskev; contractor, Butte Eng. & Elec. Co.
7372 23 Stockton; owner, Hornlien Investment Co.; contractor, Butte Eng. & Elec. Company.

Permits Ready

The Following Applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Owners will Please Call as soon as Possible. Bring Cash to pay for Permit, as Checks will not be accepted.

SW Lisbon and Persia; owner, A. Eberhard.
N Broadway 166 W Mason; owner, P. Bergena.
2126 Broadway; owner, A. H. Tubbe.
420 Market; owner, Macdonough Est.
1546 12th Ave.; owner, Mrs. H. Burke.
N Jackson 175 W Larkin; owner, Holst, Kincanon & Co.
51 Third; owner, Dr. F. B. Morrill.
565 6th; owner, Panama Hotel.
E Potrero Ave 162-6 N 18th; owner, G. Cavagnieri; two buildings.
S Pacific 130 W Devisadero; owner, A. Goldstein.
N Broadway 100 W Stockton; owner, Jas. Kitterman.
S 14th 141 W Church; owner, M. Rooney.
177 Eddy; owner, J. Pages.
E Ellsworth 300 S Jarboe; owner, Ole Engelson.

B. & T. Unequalled Building Papers

SOMERVELL & CO. OFFICE AND YARD

California's Leading Paper House 118-124 First St. San Francisco

Santa Fe Lumber Co.

Telephone Market 1485

OFFICE AND YARD

17th and De Haro S. F., Cal.

KIERNAN & O'BRIEN

Plumbers

1754 Mission St., S. F.

Phones Market 2517 M 3760

Western Iron Supply Co.

Manufacturers

STRUCTURAL ORNAMENTAL **Iron**

1565 Howard St.

Phones: Park 6099; J 1099.



Otto R. Schrader Sidewalk Doors

ALL STEEL WATER PROOF

THEY ARE ABSOLUTELY WATERPROOF BECAUSE they have a steel gutter around all the edges of the doors which gutter discharges all leakage by means of a drain pipe into the street. They have a drip lip under the doors which forces the leakage to fall into the gutter, instead of clinging on to the under side of the doors and passing over the edge of the gutter into the basement.

1247-49 Harrison St., bet. 8th & 9th Tel Market 1017 San Francisco

Strable Manufacturing Co.

Oakland 2344--PHONES--Home A 4821

FIRST STREET, Near Clay, Oakland, Cal.

Manufacturers of

HARDWOOD LUMBER AND FLOORING

Mills at

West Branch: Saginaw, Mich., and Nashville, Tenn.

High School Of Fine Arts

I. ZANOLINI, Architect

Member of "Beaux-Arts" Royal Academy of Brera, Milan, Italy.

215 Schmiedell Building, 604 Montgomery St., S. F.

Wishes to announce the opening of the last term for the study of Architectural, Ornamental and Perspective Drawing April 1st to June 30th, 1911.

Programme of Evening Lessons from 7 to 9 P. M.

Monday.....Ornamental Drawing
Tuesday.....Architectural Drawing
Wednesday and Thursday..Perspective Drawing.
Friday.....Ornamental Drawing

Sanitary Garbage Chute and Can



The only satisfactory solution of the garbage question for apartment houses, hotels, etc. Can be applied to old as well as new buildings.

It extends from basement to roof.

The garbage can is placed over a cess-pool in the basement. Hermetically sealed, thus preventing all odors and also shutting off food supply for rats, etc.

By a simple contrivance the seal is raised from the can and all doors locked until the garbage can is replaced, when the doors are then unlocked.

As the door is opened to receive garbage an automatic sprinkler washes the chute.

The garbage can has a reinforced wire bottom allowing the water to percolate through the garbage into the cess-pool and sewers.

The garbage is thus clean and odorless.

Prices reasonable.

BILL & JACOBSEN, Sole Agents and Manufacturers

Bradshaw Sanitary Garbage Chute

Telephones: Kearny 1790, Home C 6603

524-526 Pine St., San Francisco

Architects! Contractors!

I want your Business and to get it will satisfy you that I have only the best materials, so that in the course of time you will recognize that if WHITE handles anything, it is good. Look in the Buyers Guide and send for me when you are designing. Contractors will find that it will pay them to send me inquiries. Let me know your requirements. I am here to fill them and to satisfy you.

THERE'S A REASON WHY

No. 60 Cement Waterproofing and Bonding, Des Moines Elaterite

Is superior to ALL OTHER Waterproofing Materials.



It's the natural characteristics of the rubbery pigment—intensely adhesive, bonding quality, resistance to all acids, absolutely waterproof character, permanent elasticity.

Recent tests showed adhesive, bonding strength equal to 160 lbs. per square inch, giving a permanency and resistance to water pressure not found in any other waterproofing material.

Plaster coats are applied directly over it, the adhesive, bonding strength holding them firmly and permanently. (See cut.)

There's also a "Des Moines Elaterite" for every character of surface—Metal, Wood, Hot Surfaces, etc., with the same peculiar characteristics for service and economy as in the No. 60. Let us tell you about them.

THE ELATERITE PAINT & MFG. CO., Des Moines, Iowa.

S. A. White, Monadnock Bldg., S. F., Pacific Coast Agt. Phone Sutter 1578

Building Permits Issued

OVER $1000 IN VALUATION

JUNE 26, 1911.

NE 16th and Valencia. Five-story brick stores and apartments. Cost, $60,000. Owner, P. J. Gartland.

W Belvedere 25 S Alma. Alter dwelling. Cost, $2435. Owner, C. H. & L. E. Tyson.

E Dolores 75 .. 21st. Two-story frame flats. Cost, $5000. Owner, P. H. O'Connell.

W Church 30 S 23rd. Two-story frame flats. Cost, $5250. Owner, A. Merrill.

N Prospect Ave 75 W Eugenia. One and one-half-story frame dwelling. Cost, $1850. Owner, T. F. Kelly.

444 Market. Alter loft into offices. Cost, $2020. Owner, O. Holbrook.

E Cole 25 S Fulton. Two-story frame flats. Cost, $4500 Owner, Catherine Maher.

S Carl 30 E Willard. Three-story frame flats. Cost, $6000. Owner, Louis Lee.

Embarcadero, Drumm, Jackson and Oregon. Erect concrete foundations and piling. Cost, $10,000. Owner, Civic Land Co,

W Stockton 115 N Filbert. Three-story frame flats. Cost, $5750. Owner, G. B. and G. Torassa.

SW Gladys and Santa Marina. Three story frame flats. Cost, $7600. Owner, Ella A. Balich.

E 6th Ave 175 N Cabrillo. Two-story frame dwelling. Cost, $4000. Owner, R. Herring.

ORIGINAL — EFFECTIVE

General Contractor's Ass'n. 402 Kearny St
Builders Exchange 160 Jessie St.

Rischmuller's Patent
Door Opener *and* Closer
Always Reliable
842 37th ST., OAKLAND, Phone Piedmont 2633
3442 Nineteenth Street, San Francisco
Phones, Market 3950, -- Home, M 2499

ORIEL Glass Wks. Franklin 2832
BENT GLASS ART
S W. Cor. GOUGH and GREENWICH STS.
SIERRA Glass Co. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581
9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg. Tel. Kearny 2666.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures, High Grade Cabinet Work,
1068 Fifth Street Cor. Chestnut
Bar Fixtures
Phone Oakland 2470 Oakland, Cal.

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco

ATLAS STONE CO. (Inc.)
Hollow Blocks for Buildings
Stone Mantels, Stone Work, Granite Steps
Terrazza Tile Work.



Estimates on any of the above materials furnished on application
Phones Alameda 907 Alameda 3181
FIRST ST. Across Park St. Bridge, near Park Yard. 2315 BLANDING AVE.
ALAMEDA, CAL.

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

W. W. DIXON, Pres. and Mgr. F. JACOBUS, Sec.
HUGO VETTEL, Vice-Pres. O. ARENSTROPG, Treas.
VETTEL ADJUSTABLE WINDOW CO., INC.
Full size model with our S. F. representative,
Mr. Ritter, 870 Monadnock Building
Also at Main Office
46 EAST TWELFTH STREET
Phone Merritt 398 EAST OAKLAND, CALIFORNIA



The Improved "NORTON" Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
272 Jessie St., S.F. Phone Kearny 740

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast. Daily
For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

DAILY
PACIFIC BUILDER
Main Office, 1325 Mission Street, Phones, Market 64, J 2001
Delivered Daily, $1.00 Per Month
TWENTY-FIRST YEAR. NO 148. THE PIONEER DAILY OAKLAND, CAL., JUNE 27, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 686
107 Montgomery St., Near Sutter, S. F.

TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
510 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879

Building Contracts.

ALAMEDA COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
[illegible]	[illegible]	[illegible]	[illegible]

(1747) E-Fourteenth N 42½ W Gordon ..... Work shop
Owner ..... Bacon & Lorenz
Architect ..... None
Contractor ..... A. W. Bacon
Cost, $500

(1748) Diamond E 150 Gist, Oakland. One-room cottage
Owner ..... E. A. Miller
Architect ..... None
Contractor ..... [illegible]
Cost, $2000

(1749) Porter N 100 W Octavia, Oakland. Addition
Owner ..... [illegible]
Architect ..... None
Contractor ..... A. Mahler
Cost, $450

(1750) James Ave W 265 N Hudson, Oakland. [illegible]
Owner ..... [illegible]
Architect ..... None
Contractor ..... [illegible]
Cost, $1000

(1751) James Ave W 300 N Hudson, Oakland. Four-room bungalow
Owner ..... E. E. Gleeden, 223 James Ave, Oakland
Architect ..... None
Contractor ..... Montgomery Bros., 566 63rd, Oakland
Cost, $1000

(1752) Sixty-first No. 966, Oakland. Addition
Owner ..... C. M. Courtney, 1 Prentiss
Architect ..... None
Contractor ..... L. C. Simpson, 1435 Prince, Berkeley
Cost, $500

(1753) Lake Park Ave S 301 W Bay View Ave, Oakland. Two-story 7-room dwelling
Owner ..... H. W. Kleinenbrolch, 810 — st, Oakland
Architect ..... None
Contractor ..... R. MacBeth, 121 Stanage Ave, Albany
Cost, $3367

(1754) Meade Ave N 300 W San Pablo Ave, Oakland. Five-room cottage
Owner ..... P. Duval, 20½ Meade Ave, Oakland
Architect ..... None
Day's work ..... [illegible]
Cost, $1500

(1755) Seventy-fifth Ave W 45 N Hinsdale Ave, Oakland. Five-room cottage
Owner ..... Claude Schenck, 1042 Peralta Ave, Oakland.
Architect ..... None
Contractor ..... P. Wilson.
Cost, $1000

(1756) Eighth No. 1804, Alameda. One-story dwelling
Owner ..... Mark T. Cole, 1st Nat'l. Bank Bldg., Oakland.
Architect ..... None.
Contractor ..... W. G. Le Boyd, 1113 E-2nd, Oakland.
Cost, $1500

(1757) Webster No. 1519, Alameda. Bake oven.
Owner ..... C. C. Volberg, 646 Santa Clara Ave., Alameda.
Architect ..... None.
Contractor ..... J. E. Schmidt, 631 Central Ave., Alameda.
Cost, $450

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
June 26, 1911—Eleventh Ave SE 25 SW Park View Ave SW 35xSE, Ida Fabink to Fred N Fabink	June 24, 1911
June 26, 1911—Eighth W 111 N Pacific Ave N 30x W119.5, Alta Chas Falk to Victors & Peterson	June 24, 1911
June 26, 1911—Cottage S 250 E Warfield Ave, Okld. E B Hurt to O L Burditt	June 24, 1911

Liens Filed

ALAMEDA COUNTY

Recorded	Amount
June 26, 1911—Truth and Washington ..., Okld. Worden Mercer Co. to Owl Drug Co.	$1.10

Release of Liens.

ALAMEDA COUNTY

Recorded	Amount
[illegible] 1911—Mabel A Haskell NW N ... W to Ida Maxwell & Harris Co. to E W Lindberg	$[illegible]
June 16, 1911—Lester S 1st Hanover and Acton Place Lot E Hanover Okld. W P Fuller & Co. to F M Murray	$ 26.75
June 26, 1911—Central Ave and Oak NW N 144xW 100, Alameda. Brittain & Co. $52.70, E Hewley, $23.10, J H Park, $118, E Hahm, $32, E Hahm, $23, C Price, $220.50, Frank Phillips, $495, C Lewis, $59.75, L Madsen, $22, Harry Gale, $62, Harry Gale, $62, J H Park, $118, L Madsen, $22, J O Price, $220.50, C Lewis, $59.75, Frank Phillips, $495, John Peacock, $14.-806.10 to First Methodist Episcopal Church of Alameda	
June 19, 1911—Central Ave & Oak NW N 144xW 100, Alameda. The Lilley & Thurston Co. $230, Edgar Cherry, $27.50. The Fernald Co. $9460, P H Jackson & Co. $76, Waterhouse & Price Co. $26, F A Rosenberg, $194.50, Overland Lumber Co. $1888.80, Floyd J Peacock, $63, Floyd J Peacock, $63, Sunset Lumber Co. $214.70, Taylor & Co. $2062.81, Burgner & Martin, $218.15 Woodstock Hdwe Material Co. $2831.36 I M Streeter, $154.50, Ed Wright, $16.50, A Taylor, $23.10, A Miller, $5.50, John Dickson, $16.50, Richard Stanley, $15, A W Cordes, $5.40, Richmond Brick Co. $225 to The First Methodist Episcopal Church of Alameda	

Declaration Of Homestead.

ALAMEDA COUNTY

June 4, 1911—Grace W 40 N 57th N 40 xW 120 Oakland. Susie Darra (wf) Frederick Hi... $400
June 22, 1911—Daly Ave NW 62½ N E 35th N 37½xW 105.84 Brooklyn Tp. Henry Koehn... $2500
June 20, 1911—"D" SE 150 SW 1st SW SE 105.21 NE 49.77 NW 109.05 Hayward. Manuel J Peters... $3500
June 21, 1911—Lots 2 and 3 Blk 14 Hig. Street Terrace Brooklyn Tp. Nettie Belle Harrington (wf Jesse A)... $2000
June 21, 1911—Twenty-eighth N 77 W Union W 75xN 100, Okld. Johanna Walsh (wf Michael J)... $2500
June 21, 1911—Willow N 60 N 8th N 25xW 100, Ala. Angela Cerelli (wf Lorenzo)... $2000
June 19, 1911—Railroad Ave NW 220 SE Mera NE 50xNW 119.96, Ala. Rose Nicolai (wf Herman)... $3500
June 20, 1911—Twenty-seventh and Wakefield. Ave SW SE 123.94xSW 103.68, Okld. Annie E Cummings (wf James J.)... $5000

Auburn, Placer, Co., Cal.—Irrigation reinforced concrete, $90,000. Engineer J. R. Leonard, S. F. Owners Mountain Quarries Co. Contractors Duncannon-Harleson Co., Chronicle Bldg., S. F. Contract price $90,000.

Oakland, Cal.—Church. Class A construction. Architect W. C. Hays, Foxcroft Bldg., S. F. associated with Architects Cram, Goodhue and Ferguson, Boston. Owners First Presbyterian Church of Oakland. The plans for this edifice are still in the preliminary stage. Architect Hays is now in the east consulting with the associate architects. The details of the building will be given later.

Los Angeles, Cal.—Church, 2 story and base, brick, $60,000. Architect E. E. B. Meinardus, 827 Higgins Bldg., L. A. Owners German Lutheran Church. This work has been mentioned here before. Plans were recently figured, but the bids ran too high and were rejected. The plans are being revised, and will be ready for new figures in about four weeks.

Taft, Cal.—Church, 1 story and base, frame, $10,000. Architect John B. Nieblson 912 Wright and Callender Bldg., and wall beds. The exterior will be L. A. owners Roman Catholic Church faced with pressed brick. The plans of Taft. The plans for this building, which has been designed in the Mission style are now ready for figures.

Chula Vista, San Diego Co., Cal.—Church, 1 story and base, frame, $10,000. Architects Walker and Vawter, Wright and Callender Bldg. L. A. Owners Methodist Episcopal Church of Chula Vista. The building will be 74x40 feet. Material Co. $2831.36 I M Streeter, $154.50, Ed Wright, $16.50, A Taylor, $23.10, A Miller, $5.50, John Dickson, $16.50, Richard Stanley, $15, A W Cordes, $5.40, Richmond Brick Co. $225 to The First Methodist Episcopal Church of Alameda.

Los Angeles, Cal.—School additions, 1 story and base, reinforced concrete, $100,000. Architects R. B. Young and J. A. Somers L. A. Owners L. A. City School. The work will include the raising of the present building and the erection of a concrete structure above it. The new portion of the building will contain 4 class rooms and 2 amusement rooms. The plans are being prepared.

San Francisco.—Pumping station and tanks. Cost not stated. Engineers L. Whitnel and H. Mendell, S. F. Owners Spring Valley Water Co. Bids are now being taken for the construction of this work. Bids will be opened by T. A. Elliott, 375 Ellis St., S. F.

Portland, Ore.—Stores and office, 7 story and base. Class A construction. Architect Albert E. Doyle, Journal Bldg., Portland. Owners H. W. Fries and Mrs. E. Cramer. The building will be 100x111, and will be modern in every particular. The first floor will be fitted for retail purposes. The plans are nearly complete and bids will be called for shortly.

Seattle, Wash.—Store, 2 story and base, brick, $16,000. Architect Daniel R. Huntington, Colman Bldg., Seattle. Owners Seattle Realty Co. The building will be fitted for the purposes of the owners. The exterior will be faced with pressed brick. The plans are now out for figures.

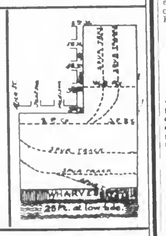
Seattle, Wash.—Stores and offices, 12 story and base. Class A construction, $1,500,000. Architects Gaelb and Gaelb, Arcade Bldg., Seattle. Owner L. C. Smith. This work has been mentioned here several times before. The representative of L. C. Smith is now in the east, and contracts for this work will be signed in the next few days. In all probability the Building and Industrial News will be able to announce the successful bidders on this work in the

Los Angeles, Cal.—Apartment house, 4 story and base, reinforced concrete. Cost not stated. Architect Chas. E. Shattuck, 318 Mason Bldg., L. A. Owner's name withheld. The building will be 50x110, and will contain 65 rooms, arranged in suites of 2 and 3 rooms each. There will be private baths, steam heat, elevator service, wall beds and vacuum cleaners. The exterior of the building will be of cement plaster. The plans are being prepared.

Los Angeles, Cal.—Apartment house, 4 story and base, brick and steel. Cost not stated. Architect Frank M. Tyler, 600 Union Trust Bldg., L. A. Owner B. G. Adams. The building will be 60x125, and will contain 80 rooms. There will be steam heat, elevator service

Tuesday
JUNE
27

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California



WHERE RAIL *and* WATER MEET

ALL LIABILITY RATES RAISED JULY 1, 1911
Only one week left for contractors and manufacturers to take advantage of the present low rates. Ring up
GARRISON & LATHAM
and we will call upon you. Keep your money at home and insure in the Company that has its money invested in municipal and school bonds in Alameda County
THE PACIFIC SURETY CO.
211 BACON BUILDING
Contractors' Bonds and Liability Insurance
Phones (Oakland 1139, Home A 3926)
OAKLAND, CAL.

NOTICE TO CONTRACTORS.

Bids wanted for erection 1st Christian Church, 27th and "N" Sts. Building 74x112, shingle and brick veneer base. Cost about $10,000. Address E. C. HEMMINGS, Architect, 1016 "K" St., Sacramento. tf

HARDWOODS
LUMBER, PANELS, FLOORING VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
11TH and BRANNAN STS. SAN FRANCISCO, CAL.

Positions Wanted

SALESMAN WANTED—For building material and general line. Address, Box K, Daily Pacific Builder

ARCHITECTURAL DRAFTSMAN 8 years' experience, desires position. Best references. Permanent connection principal consideration. Address J. K., Jefferson Hotel, Room 157, San Francisco. tf

YOUNG MAN, 19 years old; one year's experience in architect's office; six months experience in Hopkins Institute, would like position with chance for advancement. Phone Park 1366, THOS. MATHEWSON. tf

POSITION WANTED—Designer and draughtsman with technical and extensive experience, good delineator and colorist, open for engagement. W. B. P., 1602 Chronicle Bldg. tf

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders to accompany their bids as filed with the Board of Public Works.

NOTICE TO CONTRACTORS.

(Close July 28th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., June 19, 1911.—SEALED PROPOSALS will be received in this office until 12 o'clock P. M. on the 28th day of July, 1911, and then opened, for the construction complete, including plumbing, gas piping, heating apparatus, electric wiring and fixtures, of the U. S. Post Office and Court House building at Fort Worth, Texas, in accordance with drawings and specifications, copies of which may be obtained from the Custodian of Site, Fort Worth, Texas, or at this office at the discretion of the Supervising Architect. JAMES KNOX TAYLOR, Supervising Architect. tf

PROPOSALS FOR MATERIAL.

(Close July 18th.)

SEALED BIDS will be received by N. Ellery, State Engineer, up to twelve o'clock noon Tuesday, July 18, 1911, at his office in the State Capitol, Sacramento, California, for furnishing the Lighting Equipment on the New Cell Building at San Quentin State Prison. Plans, specifications and all necessary information may be obtained upon application to the Department of Engineering, Sacramento. A certified check in the sum of ten per cent (10%) of the amount of the bid must accompany each proposal.

Bids must be addressed to N. Ellery, State Engineer, Sacramento, Cal., and must be marked "Proposal for Pen Room Equipment, San Quentin State Prison."
(Signed) N. ELLERY tf

DIVIDEND NOTICE.

The German Savings and Loan Society, (The German Bank)
(Member of the Associated Banks of San Francisco.)
526 California St.; Mission Branch, 2572 Mission St., near 22nd; Richmond District Branch, 432 Clement St., bet 5th and 6th Aves.
For the half year ending June 30, 1911, a dividend has been declared at the rate of four (4) per cent per annum on all deposits, free of taxes, payable on and after Saturday, July 1st, 1911. Dividends not called for are added to the deposit account and earn dividends from July 1, 1911.
GEORGE TOURNY, Manager.
6-22-2wks

DIVIDEND NOTICE.

Bank of Italy.
(Member of the Associated Savings Banks of San Francisco.)
SE. Corner Montgomery and Clay Sts.; Market street Branch, junction Market, Turk and Mason Sts.; San Jose Branch, SE. corner Santa Clara and Lightston Sts.
For the half year ending June 30, 1911, a dividend has been declared at the rate of four (4) per cent per annum on all savings deposits, free of taxes, payable on and after July 1st, 1911. Dividends not called for are added to and bear the same rate of interest as the principal from July 1st, 1911. Money deposited on or before July 10th will earn interest from July 1st.
L. SCATENA, President.
A. PEDRINI, Cashier
6-22-2wks

ELECTRIC TRUCKS.

(Bids close July 5.)

ELECTRIC TRUCKS—Sealed proposals indorsed "Proposals for Electric Motor Trucks" will be received at the Bureau of Yards and Docks, Navy Department, Washington, D. C., until 11 o'clock a. m. July 5, 1911, and then and there publicly opened, for eight 5,000-pound and four 10,000-pound electric motor trucks for navy yards and naval stations. Specifications can be obtained on application to the bureau. R. C. HOLLYDAY, chief of bureau.

FURNISHING CAPSTANS.

(Bids close July 5.)

CAPSTANS.—Sealed proposals indorsed "Proposals for Electric Capstans" will be received at the Bureau of Yards and Docks, Navy Department, Washington, D. C., until 11 o'clock a. m. July 5, 1911, and then and there publicly opened, for sixteen electrically-driven capstans, complete, seven at the navy yard, New York, N. Y., and nine at the naval station, Pearl Harbor, Hawaii. Plans and specifications can be obtained on application to the bureau or to the commandant of the navy yard, New York. R. C. HOLLYDAY, chief of bureau.

CANAL CIRCULAR.

(Bids close July 24.)

CANAL CIRCULAR 636.—Proposals to Furnish and Erect Spillway Gates and Caissons, and to Furnish Foot Bridges for Spillways, Rising Stem Gate Valves, Lower Gate Valves, Lateral Culvert Valves, Bulkhead Gates and Screens for the Lock Culverts; Castings, etc., to Form the Gate Seats in Spillways; Roller Trains and Sealing Devices for the Rising Stem Gate Valves for the Locks; Roller Trains and Sealing Devices, Rocker Bearings and Gate Rollers for Stoney Gates at Spillways and Railings for Spillways.—Sealed proposals will be received at the office of the general purchasing officer, Isthmian Canal Commission, Washington, D. C., until 10:30 a. m. July 24, 1911, at which time they will be opened in public, for furnishing the above-mentioned articles. Blanks and general information relating to this circular (No. 636) may be obtained from this office or the offices of the assistant purchasing agents, 1086 North Point street, San Francisco, Cal.

No bid or estimate will be considered which is not accompanied by a certified check upon a responsible Bank, payable, to the order of Frank R. Thompson, Clerk of the City Council, for an amount not less than ten per cent (10%) of the aggregate of the proposal or estimate submitted. The certified check deposit shall be forfeited and retained by the City of Oakland if the successful bidder fails or refuses to execute the contract or contracts, and furnish the bonds as required by the Charter of the City of Oakland.

At the same time with the execution of the Contract each Contractor shall execute to the City of Oakland and deliver to the Secretary of the Board of Public Works, a Bond equal to fifty per cent (50%) of the amount of the contract. He shall also deliver to said City of Oakland and to the Clerk of said Board at said time a Bond to guarantee the City against loss through the filing of liens aggregating an amount equal to fifty per cent (50%) of the amount of the contract, all as required by said Charter.

A bound book of forms containing bid, bonds, contract and specifications will be furnished bidders on demand at the office of the Architects of said building.

Each contracter will be required to begin work within ten (10) days from the receipt of an order from the Architects and to complete the entire work in accordance with the plans and specifications and to the satisfaction and approval of the Board of Public Works, with such force and materials as may be required, so that the work of other contractors shall not be delayed.

The plans and drawings may be obtained from the Architects, Messrs. Palmer & Hornbostel, at their office in the First National Bank Building, Oakland, California, after June 6th, 1911, within a reasonable time. A deposit of $50.00, which deposit will be returned to the applicant when the plans and drawings are returned in good condition. One copy of the plans and drawings will be furnished each bidder. Additional copies will be furnished, provided the bidder pays the cost of reproduction.

Persons or firms supplying materials, but not submitting estimates to the Board may obtain copies of the plans and drawings from the Architects within a reasonable time after application is made, provided they pay the cost of reproduction.

The Board reserves the right to reject any or all bids in accordance with the provisions of the Charter of the City of Oakland.

JAMES W. NELSON,
Secretary of the Board of Public Works.
Dated, June 3, 1911. tf

NOTICE TO HOUSE WRECKERS.

Bids are wanted for the wrecking of a one and two-story frame building, located on the Embarcadero. Address, H. NEUHAUS, 48 The Embarcadero, (East St.) Phone Douglas 2981. tf

NOTICE TO PLUMBERS.

(Close July 5th)

Correction.

Office Constructing Quartermaster, Fort Mason, Cal., June 19, 1911. Sealed proposals, in triplicate, for plumbing and heating Isolation Hospital U. S. A. General Hospital, Presidio of San Francisco, Cal., will be received until 11 A. M., July 5th, 1911, and then opened. Plans, specifications, blank forms and necessary information can be obtained here. Deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for plumbing and heating, officers' ward," and addressed to Lt. Col. Geo. McK. Williamson, Deputy, Qr. Mr. Genl., U. S. A. tf

Proposals For Metal and Special Wood Furniture for New Solano County Court House.

(Close July 17th.)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of Solano County, California, at the office of the Clerk of said Board at the Courthouse in the Town of Fairfield, up to eleven o'clock A. M. on Monday July 17th, 1911, for supplying all metal furnishings and special wood furniture also all movable wood furniture for the new Solano County Courthouse, as provided for and set forth in the plans and specifications adopted by said Board on the 12th day of June 1911 and which said plans and specifications are now on file with the Clerk of said Board reference to which is hereby made.

Plans and specifications may be obtained from E. C. Hemmings and W. A. Jones associate architects for the Court House, at their office, 1005 K street, Sacramento, California.

A certified check of 10% of the amount thereof shall accompany each bid. Bids may be submitted for all or any one of said propositions and the Board hereby reserves the right to reject any or all bids.

Dated, June 12th, 1911.
O. G. HALLIDAY,
Clerk of said Board. tf

PROPOSALS.

(Close June 28th.)

The Board of Public Works of the City of Oakland, California, will receive separate and distinct bids or estimates between 10 and 11 o'clock A. M., Pacific time, on Wednesday, the twenty-eighth day of June, 1911, in the office of the Board, in the City Hall, Oakland, California, for each of the following 5 items of work entering into the construction of the New Oakland City Hall Building:

8—Dampproof, Paint and Painting.
13—Metal Furring and Lathing.
19—Glass and Glazing.
23—Elevators.
24—Heating and Ventilating.

The bids or estimates shall be made on the blank forms bound into the contract and specifications prepared by the Architects, and shall be deposited by the contractor, or his agent, with the Secretary of the Board between 10 and 11 o'clock A. M., Pacific time, on the twenty-eighth day of June, 1911, and at the expiration of the time named the bids will be publicly opened and read by the Board.

Each bid shall bear the affidavit of bidder as required by Section 80 of the Charter of the City of Oakland, such affidavit appearing in the bid or estimate contained in the bound forms which will be furnished gratuitously upon application. All bids shall be clearly and distinctly written, without erasure or interlineation, and if any bid shall have an erasure or interlineation, it shall not be received or considered by the Board.

No bid or estimate will be considered which is not accompanied by a certified check upon a responsible Bank, payable, to the order of Frank R. Thompson, Clerk of the City Council, for an amount not less than ten per cent (10%) of the aggregate of the proposal or estimate submitted. The certified check deposit shall be forfeited and retained by the City of Oakland if the successful bidder fails or refuses to execute the contract or contracts, and furnish the bonds as required by the Charter of the City of Oakland.

At the same time with the execution of the Contract each Contractor shall execute to the City of Oakland and deliver to the Secretary of the Board of Public Works, a Bond equal to fifty per cent (50%) of the amount of the contract. He shall also deliver to said City of Oakland and to the Clerk of said Board at said time a Bond to guarantee the City against loss through the filing of liens aggregating an amount equal to fifty per cent (50%) of the amount of the contract, all as required by said Charter.

A bound book of forms containing bid, bonds, contract and specifications will be furnished bidders on demand at the office of the Architects of said building.

Each contracter will be required to begin work within ten (10) days from the receipt of an order from the Architects and to complete the entire work in accordance with the plans and specifications and to the satisfaction and approval of the Board of Public Works, with such force and materials as may be required, so that the work of other contractors shall not be delayed.

The plans and drawings may be obtained from the Architects, Messrs. Palmer & Hornbostel, at their office in the First National Bank Building, Oakland, California, after June 6th, 1911, within a reasonable time. A deposit of $50.00, which deposit will be returned to the applicant when the plans and drawings are returned in good condition. One copy of the plans and drawings will be furnished each bidder. Additional copies will be furnished, provided the bidder pays the cost of reproduction.

The Board reserves the right to reject any or all bids in accordance with the provisions of the Charter of the City of Oakland.

JAMES W. NELSON,
Secretary of the Board of Public Works.
Dated, June 3, 1911. tf

NOTICE TO PAINTERS.

(Close July 10th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., June 19, 1911.—SEALED PROPOSALS will be received at this office until 3 o'clock P. M. on the 10th day of July 1911, and then opened, for painting, etc., at the United States Post Office, Court House, etc., at San Francisco, California, in accordance with the drawings and specification, copies of which may be had from the Superintendent of Repairs at San Francisco, Cal., or at this office at the discretion of the Supervising Architect.

JAMES KNOX TAYLOR,
Supervising Architect. tf

CONSTRUCTING BRIDGE.

(Bids close June 21.)

SEALED proposals will be received by the Department of the Interior, Bureau of Indian Affairs, Washington, D. C., until June 21st, for the construction of a steel suspension bridge over the Little Colorado River in Arizona. Plans and specifications are on file at the Indian warehouse at 312 2th street, San Francisco; also in Los Angeles and Seattle. Capt. Collins in charge, San Francisco.

POWER EQUIPMENT.

(Bids close July 8.)

POWER EQUIPMENT.—Sealed proposals indorsed "Proposals for Power Plant Equipment" will be received at the Bureau of Yards and Docks, Navy Department, Washington, D. C., until 11 o'clock a. m. July 8, 1911, and then and there publicly opened, for auxiliary power plant equipment at the Navy Yard, Mare Island, Cal. Plans and specifications can be obtained on application to the bureau or to the commandant of the navy yard mentioned, and a deposit of $25 as security for their return. R. C. HOLLYDAY, chief of bureau.

ALAMEDA COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing, 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-galvanized iron; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
1595	June 12, '11	65 days	Forty-2nd N bet Tel&Grove, O	1-st 4-room cottage flts	2950	R J Montgomery, 4003 Tele, O	None	O L Burritt, 377 63rd, Okd
1596	June 12, '11	90 days	Sierra A Piedmt Springs Tr, O	2-st & basmt frm res	7118	Laura V Davis, Alameda	C W McCall, Central Bk, Okd	Peterson & Anderson, 1127 19th
1597	June 12, '11		Monte Vista E Fremont Ave, O	5-room cottage	3850	Mrs J Patterson, 109 Rio Vista	None	Fred Hambleton, 575 43d, Okd
1598	June 12, '11		Market W 60 S 55th, Oakland	5-room bungalow	2600	W F Neary, 464 10th, Okd	None	Clyde Breuer
1599	June 12, '11		Persimmon W 100 N Lynde, O	3-room cottage	1000	H Mercer, 137 12th, Okd	None	H S Vinje
1600	June 12, '11		Fourth-st E 100 S Peralta, O	Alterations	1000	H Merton, Premises	None	Schinebly, Hawaiawaser, et al
1601	June 12, '11		Lisse Av E 110 E Santa Rita, O	2-st 7-room dwelling	3575	F J Kittermaier, 2672 38th, F	A W Gamble	W H Hocarde, 6320 San Juan
1602	June 12, '11		Sixth-6th N 150 W Raymond, O	5-room dwelling	1500	M H Holmes, 704 Market, Okd	G J Wiser, 2135 Prince, Bkly.	None
1603	June 12, '11		Harold N 231 S Berkeley	Rebuild roof & attic	1900	Jno Hang, 1732 Highland Place	None	W W Iddings, 1805 Cedar, Bkly
1604	June 13, '11		Bay Av W 190 S Lake Shore, O	2-st 6-room dwelling	3500	Hunke & Stewart, 616 41st, O	None	H A Stewart
1605	June 13, '11		Lawton Av W 200 W Bdwy, O	5-room dwelling	2000	S W Jones, 1024 47th, Okd	None	None
1606	June 13, '11		Fiftieth Ave No 1824, Oakland	Alterations	550	C E Lee	None	None
1607	June 13, '11		E Twenty-4th &24th Av NE, O	Alterations	1100	G H Lee, 1304 Fruitvale Ave, O	None	E R Leedy
1608	June 13, '11		Taft Ave E 250 E Otsego Av, O	5-room bungalow	2800	L G Rankin & Co, 558 27th, O	None	None
1609	June 13, '11		Fruitvale Av Wepp Nicol Av, O	5-room dwelling	2000	P J Thorsted, 2995 Fruitvale A	None	Harris & Hudson
1610	June 13, '11		Fifty-third No 1 W Oakland	Alterations	400	P J Horling, 825 53rd, Oakland	None	P J Horling
1611	June 13, '11		Athol Ave E 220 N Newton, O	2-st 6-room dwelling	2500	E C Bridgman, 230 Athol Ave	J F Dunn	None
1612	June 13, '11		Webster N 450 E College Av, B	Garage	400	G G Towel, 2723 Elmwood Ave	None	J W Huskirk, 2969 Piedmont
1613	June 13, '11		Harlem E 200 N Oakland, O	2-room dwelling	3500	Cohort, 1732 Washington, S F	None	J Weitzel, 1519 Grant, Bkly.
1614	June 13, '11		Warring No 2400, Berkeley	Sun deck &conservatory	1200	S O Johnson, 2400 Warring, B	H C Mullgardt, Chronicle, S F	J W Huskirk, 2969 Piedmont
1615	June 13, '11	90 days	Woolsey N bet Clermit&College, B	2-st 7-rm frm residence	5474	J G Dalrow, 2315 Howe, Bkly	None	Jacob Kellner, 2811 Stuart, B
1616	June 13, '11		Seventh & Myrtle, Oakland	Alterations	400	Southern Pacific Co	None	None
1617	June 14, '11		Twenty-3d A N3E Sallinger, O	5-room dwelling	3000	J A Shockey	None	G H Culg, 460 13th, Oakland
1618	June 14, '11		Peralta 56 E 25rd, Okd	5-room dwelling	4500	S Price, Oakland	None	G H Culg, 460 13th, Oakland
1619	June 14, '11		Forrest S 290 E Peralta,	5-room bungalow	1500	O Engelsen, 3669 Fruitvale Av	None	None
1620	June 14, '11		Ilich E 500 N Virginia, Okd	6-room dwelling	1200	H D Aurbriche	None	J R Foulkes
1621	June 14, '11		Bond E 80 Oak, Oakland	6-room dwelling	1650	J E Thomas, 2003 50th Ave, O	None	Thomas Bros
1622	June 14, '11		Josephine E 140 S Cedar, Bkly	2-room addition	500	S A Tibbetts, 1613 Josephine, B	None	None
1623	June 14, '11		Francisco N 114 E Chestnut	5-room dwelling	1500	E M Loomer, 1234 Virginia, B	None	J E Loomer, 1234 Virginia, B
1624	June 14, '11		Eighth No 1712, Alameda	1-st dwelling	1800	Mark T Cole, 1st Nat'l Bk, Okd	None	W G Le Boyd, 1113 E-27th, O
1625	June 14, '11		Grand No 1024, Alameda	2-st dwelling	2500	D Reis, Mer Ex Bldg, S F	J Cuthbertson, 328 Monte	P Hamilton, 1256 Bdwy, S F
1626	June 14, '11		Hay View N600E College, O	6-room dwelling	2500	J A Marshall, Berkeley	None	Geo Anderson, 270 College Ave
1627	June 15, '11		E-Sixteenth S 550 W Fr'vle, O	6-room bungalow	2800	F P Montague	None	None
1628	June 15, '11		Harrison E 200 N 14th, Okd	Alterations	450	Pinal Club, Premises	None	Sampson&McCreery, 593 Apgar
1629	June 15, '11		Willetts Av W 400 E Adeline,	4-room dwelling	1250	Mrs B Marseilles, 632 60th, O	None	Morton & McFarlane
1630	June 15, '11		Vernon No 58, Oakland	Alter and add	1900	M E Griffing, Premises	None	O M Hollock, 1420 Broadway, O
1631	June 15, '11		Octavia No 2345, Oakland	Additions	1000	J G Collins	None	None
1632	June 15, '11		Pagoda Ave N 679 E College, O	7-room cottage	3900	H H Sanborn	None	C F Legrin, 600 56th, Oakland
1633	June 15, '11		Forty-second N 250 W Tele, O	2-st 8-room flats	2950	R J Montgomery, NW 40th&Tel	None	O L Burritt, 377 63rd, Okd

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. J. KREMBLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner F. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. L. A.

Allen, Harris .....75 Sutter St.
Amoroso, E. .....334 Kearny
Applegarth, Geo. A. .....Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Bartlett, Allen .....12 Geary St.
Bauer, Jno. .....Merchants' Ex. Bldg.
Blaisdell, Nathaniel...256 California St.
Bliss, W. D. .....Balboa Bldg.
Boese, Fredk. D. .....45 Kearny St.
Bolles, J. Harry (Butler 119)
.....Alaska Commercial Bldg.
Bolton, E. G. .....Foxcroft Bldg.
Brown, Arthur, Jr. .....417 Montgomery
‖Cahill, B. J. S. .....571 California St.
Coffey, Alfred L., City Architect
.....David Hewes Bldg & Humboldt Bank
Coates, Wm. Desmond, Jr.
.....Capitol Bldg., Sacramento.
Colmesnil, Geo. T. de .....Lick Bldg.
Coonrad, E. A. .....323 Grant Ave.
Crim, Wm. H., Jr. .....425 Kearny St.
Cunningham, Harry L. .Chronicle Bldg.
Curlett, Alex S. .....Phelan Bldg.
*Curlett, Wm. .....Phelan Bldg.
‖Day, Clinton .....Union Trust Bldg.
Deake, A. Reinhold. .....Humboldt Bank
‖Deane, Lionel .....Phelan Bldg.
Devlin, Leo J. .....Pacific Bldg.
‖Dickey, Chas. W. .....Russ Bldg.
Dolliver, J. W. .....791 Royal Ins. Bldg.
Dutton, L. B. .....Chronicle Bldg.
Ehrenpfort, A. T. .....235 Montgomery
Farr, Albert .....Foxcroft Bldg.
Farquharson, David .821 Van Ness Ave.
Faville, W. B. .....Balboa Bldg.
Freeman, J. Eugene .....Kohl Bldg.
Fry, Chas. C. .....French Bank Bldg.
Geiffuss, Henry .....180 Fulton
Hart, Ralph W. .Humboldt Bank Bldg.
Hatch, John D. .Humboldt Bank Bldg.
Haupt, Oscar .....Phelan Bldg.
‖Havens, Chas. I. .....Mutual Bank Bldg.
‖Hays, Wm. C. .....Foxcroft Bldg.
Headman, Agust G. .....Phelan Bldg.
Hodger, H. H. .....417 Montgomery St.
Herald, Rudolph A.
.....Bryce Bldg., Sacramento
Hobart, Lewis P. .....Crocker Bldg.
Hodgen, Chas. E. .....Monadnock Bldg.
Holland, Frank S. .....100 Haight St.
Holmes, Ed. L. .....324 Pine St.
*Howard, John .....604 Mission St.
Hoover, Ira W. .Merchants' Exchange
Jacobs, Alfred Henry .....110 Sutter
Joseph, Bernard J., 1st Nat. Bank Bldg.
Kanitzer, Chas. .....4 Ross, San Rafael
Kiesman, Otto
.....30 Grand Ave. N., Portland
Knowles, Wm. .....Merchants' Exch.
‖Kollofrath, Edmund .....Phelan Bldg.
*Lazarus, Edgar M.
.....Worcester Blk., Portland.
Lansburgh, Gustave Albert.
.....709 Mission St.
Lensen, Theo. W. 709 Humboldt Bk Bldg
Lofquist, John O. .....550 Montgomery
Lowe, Willis (Douglas 1106)
.....Marston Bldg., 244 Kearny
Lichtenstein, Milton .....111 Ellis St.
MacDonald, Kenneth, Jr. .....Call Bldg.
McNally, C. E. Mechanics Institute Bldg
Martens, F. H. .....Humboldt Bank Bldg.
Mastropasqua, Louis .....510 Washington
Matthews, W. J. 966 Broadway, Oakland
McCall, Chas. A.
.....Central Bank Bldg., Oakland
McDougall, B. G. .....Sheldon Bldg.
McDougall, C. .....Russ Bldg.
‖McDongall, G. B. .....Russ Bldg.
Meussdorffer, C. A.
.....Humboldt Bank Bldg.
Meyer, Fredk. H., Humboldt Bank Bldg.
Meyers, H. H. .....Kohl Bldg.
Miller, J. R. .....Lick Bldg.
Mitchell, W. Garden .....819 Monadnock
‖Moiers, E. J. .....3026 Sacramento St.
Mooser, Wm. .....Nevada Bank Bldg.
*Mulgrew, C. .....Chronicle Bldg.
Nicholson, Arthur D. .20 Montgomery St.
Newman, Wm. A. .....Hewes Bldg.
O'Brien, Matt. .....Foxcroft Bldg.
O'Brien, Smith .Humboldt Bank Bldg.
Paff & Baur .....Merchants' Ex. Bldg.
Parker, Walter H. .....344 Kearny St.
*Pissis, Albert .....Flood Bldg.
Polk, Willis .Merchants' Exchange
Politeo, Matthew V. .Chronicle Bldg.
Ratcliff, Walter D.
.....1st Nat. Bank Bldg., Berkeley
Reed, Walter D.
.....Bank of Savings, Oakland
*Reid, James W. .....Call Bldg.
*Reid, Merritt J. .....Call Bldg.
Rose, T. Patterson .....323 Kearny St.
Righetti, Pereo .....Phelan Bldg.
Rushforth, Geo. .....671 California St.
Salfield & Kohlberg .....Clunie Bldg.
Sanders, Geo. H. .....1231 Polk St.
Sawyer, Houghton .Shreve Bldg.
‖Schmaltzacher, Sylvain.
.....First Nat. Bank Bldg.
Schois, Arthur G. .....Phelan Bldg.
Schroeder, Albert .....Foxcroft Bldg.
‖Schulze, Henry A. .611 E. 17th, Oak'd
Schwerdt, Phillip .....Muirhead Bldg.
Scott, Earl B. 1206-7 Humboldt Bk Bldg
Shea, Peter .....540 Montgomery
Shea, Will D. .....360 Larkin
Sexton, Norman W. .Chronicle Bldg.
Stone, Louis S. .....Bacon Blk., Oakland
‖Sutton, Albert .....Mutual Bank Bldg.
Smith, Henry C. .Humboldt Bank Bldg.
Smith, Leon H. .....361 Market
Smith, Theo. .....Lick Bldg.
Stenson, John Francis.
.....3348 College Ave, Berkeley
‖Toepke, H. .....Mutual Bank Bldg.
*Trephagen, O. G. .....344 California
Van Trees, Frank S. .....Atlas Bldg.
Vogel, Schreve & Deane .Shreve Bldg.
Von Almden, John H. .....368 3rd Ave.
‖Ward, Clarence R.
.....Alaska Commercial Bldg.
Weeks, Chas. F. .Mutual Bank Bldg.
Weeks, Wm. B. .....703-5 Cochrane Bldg.
Werner, Carl .....Foxcroft Bldg.
Wright, G. H. .....671 California
Wythe, Wilson J.
.....Central Bank, Oakland
Welch, T. J. .....Metropolis Bank Bldg.
Welsh & Carey .Metropolis Bank Bldg.
Woollett, J. W. .....Rity Syndicate Bldg.
.....Oakland
Wright, John .....1416 Polk

NON-MEMBERS.

Armitage, W. H., Rms 561-5, 361 Kearny
Arnold, Samuel....819-21 Hewes Bldg.
Ashcroft, G. B. (C. E.)....Balboa Bldg.
Banks, Wm. .....325 Kearny
Barnett, C. H. .....351 Bush St.
Beasley & Beasley .....127 Montgomery
Bugbee, Arthur S. .127 Montgomery St.
Bugbee, M. G. (Douglas 1959)
.....Mills Bldg
.....Rooms 408-9, 127 Montgomery
Bozio, E. A. .....1135 Laguna
Carter, J. C. .....Call Bldg.
Castelhun, E. (Mkt 870)..1028 Valencia
Childs, Hebner M. .....Phelan Bldg.
Clausen, C. O. .....Phelan Bldg.
Colley, Chas. J. .....Pacific Bldg.
Copeland, W. G. .....325 Kearny
Cornelius, A. W. 909 Metropolis Bk Bld.
Coulter, Norman R. .40 Kearny, Rm 507
Coleman, D. C. .1201 Metropolis Bank
Cuthbertson, W. J. .....328 Montgomery
Devlin, Chas. J. I. .....784 Pacific Bldg.
Edwards, Thomas .....45 Kearny St.
Ettiter, John A. .....406 Atlas Bldg.
Evans, O. H. .....3464 Mission St.
Everett, Oliver .....1040 Webster
Flugger, J. C. .....Crocker Bldg.
Foulkes, T. .....Crocker Bldg.
Frye & Osborn....French Bank Bldg.
Gardner, Lewis M. (Sutter 1503)
.....740 Phelan Bldg.
Godart, Jules & Son...628 Montgomery
Harris, Harvey H. .....137 Montgomery
Haynes, Chas. .....Monadnock Bldg.
Helmlein, F. .....Pacific Bldg.
Herman, E. A. .....Hancock Bldg.
Hildebrand, E. H. ....118 Crocker Bldg.
Hind, W. G. ..18th fir. Humboldt Bldg.
Hladik & Thayer.....Monadnock Bldg.
Holland, F. S. .....100 Haight St.
Hornung, J. .....1706 Clunie Bldg.
Howard, G. H. .....Lick Bldg.
Hyde, H. W. .....Chronicle Bldg.
Kidd & Anderson.....351 Kearny
Koenig, Wm. ....1351 8th Ave., Sunset
Kraft & Sons, J. E. 1019-21 Phelan Bld.
Lemme, E. S. .....Phelan Bldg.
Lutgens, A. C. .....351 Kearny
Lyon, M. J. .....127 Montgomery
Lowe, Willis C. .....344 Kearny St.
Magee, Herbert B. .....323 Sansome
Maybeck, B. K. .....Lick Bldg.
Martisen, A. .....1226 Page
Maybeck & White.....Lick Bldg.
Morgan, Miss Julia.
.....Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. H. .....1219-1231 Ave.
McManus & Denke..Humboldt Bk Bldg.
Miller, W. J. .....45 Kearny
Milwain, A. M. ....11th fir. Phelan Bldg.
Mitchell, H. D. .....1405 Golden Gate
Mohr, Fabro & Son.....Pacific Bldg.
Murdock & Smith.....1765 Polk
Neumarkel, E. A. ....Mechanics' Bank
Newsom, J. Cather, 549 Monadnock Bldg
Nordin, August.....717-18 Mills Bldg.
Nickerson, Fred..406 Postal Tel. Bldg.
Nickerson & Von Benthusen.
.....406 Postal Tel. Bldg.
Nicholson, Arthur D..721 Phelan Bldg.
Pelton, John C. .....Russ Bldg.
Pinkham, W. E. .....Crocker Bldg.
Porporato, J. A. .....619 Washington
Powell, J. W. .....351 Kearny
Rabin, Fred P. .....308 Bldr's Ex. Bldg.
Rixford, Loring P. .....Mills Bldg.
Rousseau, Chas. M. ....501 Monadnock
Rousseau, Chas. J. ..1480 California St.
Russell, C. H. ....Humboldt Bank Bldg.
Schois, Arthur G. .....829 Phelan Bldg
Schumacher, E. A. .....45 Kearny
Schmidlin, M. A., 829-31 Monadnock Bld.
Scharff, C. V. .....1421 Post
Schmolle, W. L. ....Room 719, 48 Post
*Shermund, Henry (Ky 6967)Mills Bldg.
Skidmore, Harry .....Foxcroft Bldg.
Tobey, Curtis .....305 Russ Bldg.
Von Benthusen, Boyd.
.....406 Postal Tel. Bldg.
Welsh, M. J. ..32nd and Mission Sts.
Whittlesey, C. .....Pacific Bldg.
Wilson, Chas. R. .....Lick Bldg.
Williamson, F. .....601 Clunie Bldg.
Withers, Creighton .....Russ Bldg.
Wood, Fred B. .....1211 Steiner
Worswick, A. R. Rm 12-16 Montgomery
Young, Ed. E. ..Rm 606-7, 251 Kearny
Zanolini, I. .....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ....Rms 1&3, 1278 Market
Berger, G. A. .....726 Octavia
Burgren, A. W. .....321 Kearny
Blankenberg, H. .....2675 Jackson
Brierley, Wm. A. .....713 Rockwell
Butterworth, Thos. C. ..850 Treat Ave.
Carney, Arthur C. .....710 Lombard
Coxhead, Almeric .....221 Grant Ave.
Curtis, John M. .....3501 Buchanan
De Martini, Paul..438 Montgomery Ave
Ellsworth, J. C. .....1824½ Mills St.
Fabre, A. J. .....251 Pacific Bldg.
Farry, H. G. .....1606 Dolores
Foley, J. J. .....Monadnock Bldg.
Guenther, Emile, Mgr. Arch. Eng. Co.
.....325 Mission Street
Hogan, J. .....44 Liberty
Jones, John F. (Mission 4356)
.....307 Vicksburg
Kearns, D. D. (Mkt. 8155)..850 Larkin
Leib, Arthur J. .....Russ Bldg
Maurer, Fred J. .....1121 "B" St.
McCullough, Jas. .....Pacific Bldg
Mohr, O. K. .....351 Pacific Building
O'Brien Bros. .....Clunie Bldg
Overman, Philip (Ky 1641)..Shreve Bldg.
Pacific Architectural Eng. Co., J. R. Randell, Mgr.....909 Cochrane Bldg.
Pissigoni, E. ....18 Montgomery Ave
Reinhardt, Fred. .....Clunie Bldg
Rhodes, W. H. 2372 16th
Richardson & Thompson..220 Kearny
Rousseau, A. J. .....501 Monadnock
Treweek, Lewis .....1062 Dolores
Trowbridge & Livingston..Crocker Bldg
Weller, J. S. .....2711 Pine
Weismann, J. W. ....883-4 Pacific
White, Mark H. .....Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS.

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that such Firm against whose name it occurs is this Directory in response to an inquiry sent by a Society Card or Advertisement, to which Buyers and Enquirers are referred for further particulars. (Use the Telephone numbers when given.)

ADJUSTABLE WINDOW.
*Vettel Adjst Win Co...46 E 12th E Oak

AIR COMPRESSORS.
*Witt, G. E. Co. .....840-50 Howard

ARMWOD.
*Paraffine Paint Co. 84 1st

ARCHITECTURAL IRON WORKERS.
*Acme Iron & Wire Works.....485 6th
De Croupet & Hyrup.....1134 Folsom
*Golden Gate Str & Orn Iron Works
.....11th & Mission
West Coast Wire & Iron Wks.
.....748 Folsom
*North Star Iron Wks...1311 Harrison
*Pacific Struct Iron Wks...370-84 10th
*Western Bldg. Sup. Co.....680 Mission

ART GLASS—See GLASS, ART. ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carillion.....4075 17th
Lavensaler & Preston.....Clunie Bldg
*Western Bldg. Sup. Co.....680 Mission

ASBESTOS MATERIALS.
*Johns-Manville Co.....159 New Montg
*Western Bldg. Sup. Co.....680 Mission
*Western Asbestos Magnesia Co.
.....25 South Park

ASPHALTUM.
*City Supply Co.....Monadnock Bldg

ASSOCIATIONS AND EXCHANGES.
*General Contractors' Association
Builders' Exchange.....402 Kearny
Gen Con Ass'n.....403 Kearny
S. F. Architectural Club.....136 Post

AUTOMATIC OILING DEVICES.
*Witt, G. E. Co.....840-50 Howard

AUTOMATIC SPRINKLERS.
*Pacific Fire Ext. Co...507 Montgomery

AWNINGS.
The F. Thomas Co.....1309 Mission

BAR BENDERS.
*White, S. A. .....375 Monadnock

BENT GLASS.
*Oriel Glass Works.....2845 Gough

BLACKBOARDS.
Weber, C. F. & Co. .....385 Market
Whitaker & Ray-Wiggin Co.770 Mission

BOILER AND PIPE COVERING.
*Western Asbestos Magnesia Co.
.....25 South Park

BOILER FEED PUMPS.
*Witt, G. E. Co.....840-50 Howard

BOILER FEED WATER REGULATORS
*Witt, G. E. Co.....840-50 Howard

BONDS.
*Empire State Surety Co.....573 Calif

BRACKETS.
*Western Bldg. Sup. Co.....680 Mission

BRASS FINISHING.
*Witt, G. E. Co.....840-50 Howard

BRASS GOODS.
*Witt, G. E. Co.....840-50 Howard

BRASS AND METAL WORK.
*North Star Iron Wks...1311 Harrison

BRICK.
*Calif. Pressed Brick Co..962 Pac. Bldg
*City Supply Co.....Monadnock Bldg
*Clark & Sons, N.....112-116 Natoma
*Drummond Brick Co...909 Hobart Bldg
*Gladding, McBean & Co..Crocker Bldg
*Golden Gate Brick Co.....660 Market
Steiger Terra Cotta & Pottery Works
.....Mills Bldg
*United Materials Co..604 Balboa Bldg
*Western Bldg Material Co...430 Calif

BRICK (Porcelain and Enameled.)
*Boyd & Moore.....356 Market

BRICK MASONS AND CONTRACTORS.
Allen, C. J. .....Builders' Exchange
Gibson, J. F. .....180 Jessie
Wagner, Ferdinand.....609 Waller

BUILDERS AND MASONS.
Mulcahy Bros.....185 Stevenson

BUILDING FELTS AND PAPERS.
*Berrien & Co., Leonard....Monadnock
*Bonstell & Co. 118-24 1st
*Johns-Manville Co.....159 New Montg
*Boyd & Moore .....356 Market
*Lilley & Thurston Co 82 2nd
*Paraffine Paint Co. 84 1st
Western Bldrs' Supply Co..680 Mission
*Western Asbestos Magnesia Co.
.....25 South Park

BUILDING SUPPLIES GENERALLY.
*Berger Mfg Co .....1120 Mission
*Boyd & Moore.....356 Market
*Iwan J E .....151 Tehama
*Falls Mfg. Co. 317 1st
*Gladding, McBean & Co..Crocker Bldg
*Johns-Manville Co.....159 New Montg
*United Materials Co..604 Balboa Bldg
*Western Bldg Material Co...430 Calif
*Western Asbestos Magnesia Co.
.....25 South Park
*White, S. A. .....375 Monadnock

BUILDING TRADE JOURNALS.
Pacific Builder (Pioneer Daily)...
.....1325 Mission Street
Building & Industrial News 1325 Mission

CAPITALS.
*Western Bldg. Sup. Co.....680 Mission

CAST IRON.
*Judson Mfg. Co. .....819 Folsom

CEMENT.
*Berrien & Co., Leonard....Monadnock
*Boyd & Moore, Sales Agts for "Golden Gate Cem't".....356 Market
*City Supply Co.....Monadnock Bldg
*Clark & Sons, N.....112-116 Natoma
*Lilley & Thurston Co. 82 2nd
*Henry Cowell Lime & Cement Co.
.....9 Main St
Levensaler & Preston.....Clunie Bldg
*Pacific Port. Cem't Co....Pacific Bldg
*Quality Lime & Cement Co.
.....9 Main St
*Standard Port. Cem't Co.Crocker Bldg
*Western Bldg Material Co...430 Calif

CEMENT DEALERS.
*Dwan, J. E. .....151 Tehama

CEMENT (Exterior Finish.)
*Boyd & Moore.....356 Market
Levensaler & Preston.....Clunie Bldg

CEMENT ROOFING.
*Western Asbestos Magnesia Co.
.....25 South Park

CEMENT WATERPROOF COATING.
*Boyd & Moore.....356 Market
*White, S. A. .....375 Monadnock

CIVIL ENGINEERS.
*Breite, W. W. .....Clunie Bldg
*Sanborn & Corinson.....251 Kearny

CLAY PRODUCTS.
*Gladding, McBean & Co..Crocker Bldg

CLOTHES DRYER.
*Giles, O. A. .....131 Buchanan

COLD STORAGE INSTALLATION.
*Boyd & Moore.....356 Market
*Johns-Manville Co.....159 New Montg

COMMERCIAL PHOTOGRAPHER.
*Scott, Walter A. .....558 Market

COMPOSITION FLOORING.
*Dwan, J. E. .....151 Tehama
*Western Asbestos Magnesia Co.
.....25-27 South Park

CONCRETE CONSTRUCTION.
Bluxome & Co. .....Monadnock Bldg
Concrete Steel Co. .....57 Post
Peterson, Nelson & Co. .....407 Pine
Interlocking Stone Co..803 Monadnock

CONCRETE FORM CLAMPS.
*White, S. A. .....375 Monadnock

CONCRETE HOISTS.
*Boyd & Moore.....356 Market

CONCRETE MIXERS.
*Foote Concrete Machinery Co.
.....999 Monadnock
*Harron, Rickard & McCone
.....139 Townsend
*Lansing Wheelbarrow Co. .....
.....187-9 Folsom

CONCRETE ROCK.
*Boyd & Moore.....356 Market

CONSULTING ENGINEERS.
Brunnier, H. J. ....651 Monadnock Bldg

CONTRACTORS' BONDS.
*Empire State Surety Co.....573 Calif

CONTRACTORS AND BUILDERS.
Ahlgren, C. N. P. .....402 Kearny
Biller, J. .....402 Kearny
Bowers & Conner Co.....Phelan Bldg
Carlson, Elmer .....309 Prospect Ave.
Cameron & Diuson....Bldrs' Exchange
Corburn, Ira .....402 Kearny
Hargraves, A. E.
.....2-11 Telegraph Ave., Oak.
Heaphy, J. J. .....1726 Lombard
Pierson & Lee .....410 Grove
Hechbaum, Chas & Co. .....344 Kearny
Johnston, A. B. ....Rm 406, 251 Kearny
Klenck & Muller ....Monadnock Bldg.
Koenig, Chas. J. U. .....529 Church
Koenig, L. B. G. .....402 Kearny
Moore Bldg. C. F. .....1108 Mills Bldg.
Romain, S. .....1121 Geary
Trubeck, N. A. .....783 6th Ave
Wellman, Jr. .....508 Gough
*Williams Bros. & Henderson.
.....851 Monadnock Bldg.

CONTRACTORS (CEMENT.)
*Chalmers, Inc., H. A....646 Monadnock

CONTRACTORS, (GENERAL.)
*Huckeye Constr. Co. .....351 Bartlett
*Healy-Tibbitts Con. Co. .....9 Main
*Lindley Contractor .....221 1st Nat. Bank
*Williams Bros. & Henderson.
.....Monadnock Bldg

CONTRACTORS' MACHINERY.
*Foote Concrete Machinery Co.
.....999 Monadnock Bldg
*Harron, Rickard & McCone
.....139 Townsend
*Lansing Wheelbarrow Co. .....
.....787-9 Folsom

COPPER DOORS.
*S. F. Cornice Co...Bryant bet9th & 10th

CORNER BEAD.
*Boyd & Moore.....356 Market
*Western Bldg. Sup. Co.....680 Mission

CORNICE & SHEET METAL WORK.
*Ames-Irvin Co. .....8th & Irwin
Ampler, Chas & Co. .....258 Botwell
Barth Cornice Works..629 Valencia St
*Cronan, Wm. .....338 Guerrero
*Guilfoy Cornice Wks. 209 8th
*Heidt Cornice Wks. 152 1st
Hursbleile Bros. ....775-777 Broadway
Morrison & Clark McAllister nr Octavia
*Moffat, H. W. & Co. .....Pacific Bldg
Plotts, Frank J. .....629 Hayes
*S. F. Cornice Co...Bryant bet9th & 10th

CRUSHED ROCK.
Bay Development Co. .....153 Berry
*California Bldg. Material Co.
.....714 Pacific Bldg
*Cassaretto, J. .....345 Berry
*City Supply Co. .....Monadnock Bldg
*Standard Crushed Rock.....9 Main
*Western Bldg Material Co...430 Calif

DAMP PROOFERS.
*Baker Bros. .....183 Stevenson
*Paraffine Paint Co. 84 1st
Reigle & Jamison.....406 Kearny

DAMP PROOFING MATERIALS.
*Boyd & Moore.....356 Market
*Paraffine Paint Co. 84 1st
*Western Asbestos Magnesia Co.
.....25 South Park

DEADENING FELT.
*Lilley & Thurston Co. 82 2nd
*Western Asbestos Magnesia Co.
.....25 South Park

DISAPPEARING BEDS.
*Holmes Disappearing Bed Co.
.....Monadnock
*Marshall & Stearns 1154 Phelan Bldg
*Perfect Concealed & Turner Bed Co.
.....862 Mission

DOOR CHECK AND SPRING.
The Norton (F. D. Merrell)...772 Jesse

DOOR CLOSER AND OPENER.
Akard, D. B. .....Monadnock
*Rischmuller, Geo. ..842 37th, Oakland
Schmitz, F. .....637 2nd Ave

DOORS—DISAPPEARING.
*Pacific Tank & Pipe Co....318 Market

DOOR HANGERS.
*John's Hanger Mfg Co.832-38 Folsom

DOORS—METAL.
*Boyd & Moore.....356 Market

DOORS—WAREHOUSE.
*Boyd & Moore.....356 Market

DOORS AND WINDOWS.
Holden-Deuprey Co.....126 W Mission

DUMB-WAITERS.
*Boyd & Moore.....356 Market
Roberts, L. V., Machine Wks.
.....51 Clementina St
Wells & Spencer Machinery Co.
.....173-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.
*Butte Eng. & Elec. Co.688-86 Howard
Camino Elec. Co. .....1715 Greenwich
Central Elec. Co. .....186 Stevenson
General Elec. Constr. Co..Pacific Bldg
Hetty Bros. .....316 Ellis
Manhattan Elec. Co. .....865 Alabama
Wittman, Lyman & Co. .....315 Polk

ELECTRIC MOTORS.
*Witt, G. E., Co. .....840-50 Howard

ELEVATORS.
L. V. Roberts Machine Wks.
.....49 Clementina
Otis Elevator Co. ....Stockton & Beach
S. F. Elevator Co. .....840 Folsom
*Van Emon Elev. Co. ..46-54 Natoma
Wells & Spencer Machine Co.173 Beale

ELEVATOR GRILLES.
*North Star Iron Wks...1311 Harrison

EMPLOYERS' LIABILITY.
*Hughes C. T. ....Metropolis Bank Bldg
Levensaler & Preston.....Clunie Bldg
Pacific Surety Co...14th Nat. Bank Bldg

ENAMEL WARE.
*Stanyan, C. H. (rep. Cahill Iron Wks.).....1749 Sacramento

ENGINEERS.
*Dwan, J. E. .....151 Tehama
*Healy-Tibbitts Con. Co. .....9 Main

ENGINES—GAS AND STEAM.
*White, S. A. .....375 Monadnock Bldg

EXPANDED METAL LATH.
*Berger Mfg Co. .....1120 Mission
*Waterhouse & Price.....59 3rd

FENCING.
*Pacific Fence Constr. Co...350 Market

FIBROUS CEILING.
*Knowles, A. .....985 Folsom

FIREBRICK.
*Clark & Sons, N. .....112-116 Natoma
*Golden Gate Brick Co. ....660 Market
*Henry Cowell Lime & Cement Co.
.....9 Main St
Steiger Terra Cotta & Pottery Wks.
.....Mills Bldg
*United Materials Co..604 Balboa Bldg
*Western Bldg Material Co...430 Calif

FIRE DOOR FIXTURES.
*Falls Mfg Co. 317 1st

FIRE ESCAPES.
*North Star Iron Wks...1311 Harrison
*Schrader Iron Wks. .....1247 Harrison

FIRE EXTINGUISHERS.
Levensaler & Preston.....Clunie Bldg
*Pacific Fire Ext. Co..507 Montgomery

FIREPROOFING.
*Norris, L. A. .....Monadnock Bldg

FIREPROOF MATERIALS.
*Johns-Manville Co.....159 New Montg
*Western Asbestos Magnesia Co.
.....25 South Park

FIREPROOF PAINT.
*White, S. A. .....375 Monadnock Bldg

FIREPROOF PARTITION.
*Collins Steel Partition & Lathing Co. .....Monadnock Bldg
*Norris, L. A. .....Monadnock Bldg
*Roehling Constr. Co....Crocker Bldg

FIREPROOF SHUTTERS AND DOORS.
*Lilley & Thurston Co. 82 2nd

FIREPROOF WINDOWS.
*White, S. A. .....375 Monadnock Bldg

FIREPROOF SYSTEM.
*Gladding, McBean & Co..Crocker Bldg
*Norris, L. A. .....831 Monadnock
*Roebling Constr. Co....Crocker Bldg

Pine and Hardwood.

INLAID FLOOR Co., 408 Eddy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

265 12th St., Oakland

FLAG POLES.
*Pacific Tank & Pipe Co....318 Market

FLOOR TILES.
*Clark & Sons, N. .....112-116 Natoma

GALVANIZED IRON.
*Cronan Cornice Works ...338 Guerrero

GALVANIZED SHEETS.
*Ames-Irvin Co. .....8th & Irwin
*Berger Mfg. Co. .....1120 Mission
*Meurer Bros. Co. .....630 Third

GARBAGE CHUTE.
*Bradshaw Sanitary Garbage Chute Co. .....

GAS AND ELECTRIC FIXTURES.
American Gas Fixture Co...3118 16th
*Day & Co., Thomas.....726 Mission
Shermund & Kraus .....1432 Mission

GAS GRATES AND LOGS.
*Pure Air Range & Grate Co.
.....1211 Broadway, Oakl
.....418 Mechanics' Bldg., S. F

GASOLINE ENGINES.
*Lansing Wheelbarrow Co...787 Folsom

GENERAL MACHINE WORK.
*Witt, G. E., Co. .....840-50 Howard

GLASS—ALL KINDS.
*Cal. Art Glass Wks. .....768 Mission
*Fuller, W. P. & Co. ....Beale & Mission
Gronsleidt, Sig. .....460 McAllister
Mission Plate and Window Glass Co.
(Friedman Bros.)....461-67 Valencia
Mutual Plate Window Glass Co.
.....1921 Mission
*Oriel Glass Works.....2845 Gough
*S. F. Art Glass Works.....853 Mission

GLASS AND GLAZING.
*Dwan, J. E. .....151 Tehama

GLASS—MOSAIC.
Schwarz & Gottlieb.....1167 20th
*1214 Fillmore and 560 Eddy
*S. F. Art Glass Works.....853 Mission
*Sierra Glass Co. .....1723 Greenwich
*United Glass Works.....115 Turk

GLUED UP PANELS.
*Nlehaus & Co. .....564 Brannan

GRADING.
*Healy-Tibbitts Con. Co. .....9 Main

GRANITE.
*Cal. Granite Co..Humboldt Bank Bldg

GRAVEL.
Bay Development Co. .....153 Berry
*California Bldg. Material Co.
.....714 Pacific Bldg
*Cassaretto, J. .....345 Berry
*City Supply Co. .....Monadnock Bldg
Grant Gravel Co. .....27 Third St.
*Standard Crushed Rock.....9 Main

GRILLE (Wood.)
*Inlaid Floor Co. .....398 Eddy
*Western Bldg. Sup. Co.....680 Mission

HARDWARE.
Bennett Bros. .....63 Third
Wright Hardware Co. 77 3rd

HARDWOOD FLOORING.
Acme Hardwood Floor Co...1102 Sutter
Hardwood Interior Co. .....1206 Polk
*Boyd & Moore.....356 Market
*Dieckmann Hardwood Co.....244 Cal
*Inlaid Floor Co. .....398 Eddy
*Strable Mfg. Co. .....
.....1st bet. Washington & Clay, Okd
*White Bros. .....5th & Brannan Sts

HARDWALL PLASTER.
*Nephi Plaster Co. (Lucas)...180 Jessie

HARDWOOD LUMBER.
*Dieckmann Hardwood Lumber Co.
.....244 Cal
*Nlehaus & Co. .....564 Brannan
*Strable Mfg. Co. .....
.....1st bet. Washington & Clay, Okd
*White Bros. .....5th & Brannan Sts

HEATERS.
*Boyd & Moore.....356 Market
*S. F. Gas & Electric Appliance Co.
.....441 Sutter

HEATING AND VENTILATING.
*Boyd & Moore.....356 Market
*Cronan Cornice Wks....338 Guerrero
*Gilley-Schmid Co. .....131h & Erie
Hoffman & Meuser .....1129 Howard
*Moffat, H. W. & Co. .....Pacific Bldg
*Pacific Fire Ext. Co...507 Montgomery
Williamson Co., H. .....1336 Mission
Wittman, Lyman & Co. .....315 Polk

HOISTS.
*Harron, Rickard & McCone
.....139 Townsend
*White, S. A. .....375 Monadnock Bldg

FIREBRICK.
*Clark & Sons, N. .....112-116 Natoma
*Golden Gate Brick Co. ....660 Market
*Henry Cowell Lime & Cement Co.
.....9 Main St
Steiger Terra Cotta & Pottery Wks.
.....Mills Bldg
*United Materials Co..604 Balboa Bldg
*Western Bldg Material Co...430 Calif

FIRE DOOR FIXTURES.
*Falls Mfg Co. 317 1st

FIRE ESCAPES.
*North Star Iron Wks...1311 Harrison
*Schrader Iron Wks. .....1247 Harrison

FIRE EXTINGUISHERS.
Levensaler & Preston.....Clunie Bldg
*Pacific Fire Ext. Co..507 Montgomery

FIREPROOFING.
*Norris, L. A. .....Monadnock Bldg

FIREPROOF MATERIALS.
*Johns-Manville Co.....159 New Montg
*Western Asbestos Magnesia Co.
.....25 South Park

FIREPROOF PAINT.
*White, S. A. .....375 Monadnock Bldg

FIREPROOF PARTITION.
*Collins Steel Partition & Lathing Co. .....Monadnock Bldg
*Norris, L. A. .....Monadnock Bldg
*Roehling Constr. Co....Crocker Bldg

FIREPROOF SHUTTERS AND DOORS.
*Lilley & Thurston Co. 82 2nd

FIREPROOF WINDOWS.
*White, S. A. .....375 Monadnock Bldg

FIREPROOF SYSTEM.
*Gladding, McBean & Co..Crocker Bldg
*Norris, L. A. .....831 Monadnock
*Roebling Constr. Co....Crocker Bldg

HOLLOW METAL DOORS AND TRIM.
*Dahlstrom Metallic Door Co.
.....Merchants' Ex. Bldg
*Boyd & Moore.....356 Market

HOTEL FOR CONTRACTORS.
Armour Hotel (Builder on file).....
.....San Bruno & Lux Ave., So. S. F.

INLAID FLOORS.
Acme Hardwood Floor Co...1102 Sutter
Hardwood Interior Co. .....1206 Polk
*Inlaid Floor Co. .....398 Eddy

INSURANCE.
*Hughes, C. T. ..Metropolis Bank Bldg
Pacific Surety Co...1st Nat. Bank Bldg

INSURANCE (ALL KINDS.)
*Empire State Surety Co.....573 Calif
Levensaler & Preston.....Clunie Bldg

INTERIOR FINISH.
*Paraffine Paint Co. 84 1st

INTERIOR HARDWOOD FINISH.
*Inlaid Floor Co. .....398 Eddy
*Western Bldg. Sup. Co.....680 Mission

INTERLOCKING STEEL STUDDING.
*Collins Steel Partition and Lathing Co. .....Monadnock Bldg

IRON AND WIRE WORKS.
*Acme Iron & Wire Works....485 6th
West Coast Wire & Iron Works.
.....743 Folsom

JOIST HANGERS.
*Berrien & Co., Leonard....Monadnock
*Falls Mfg. Co. 317 1st
*Lilley & Thurston Co. .....82 Second
*Western Bldg Sup. Co.....680 Mission

KALAMEIN INTERIOR FINISH.
*S. F. Cornice Co.Bryant Bet 9th & 10th

**

Christenson Lumber Co.
DEALERS IN
KILN DRIED LUMBER
OUR SPECIALTY:
Kiln Dried Oregon Pine, Spruce, Redwood and Port Orford White Cedar
GUARANTEED FREE FROM KILN CHECKS AND WARPING
SORTED IN WIDTHS, THICKNESSES AND LENGTHS
We operate our own Dry Kilns in San Francisco, with a capacity of 600 M feet
17th AND KENTUCKY STS.
Phone Market 7080; Home M 3926 SAN FRANCISCO, CAL.

GLADDING, McBEAN & Co.
MANUFACTURERS OF CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS LINCOLN CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 540

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3849
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Dore Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
Successor to Sanborn & Stewart
3075 Army Street (Cor. Harrison St.)
Phone Mission 370 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717
Warehouse 16th and Harrison Streets

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Factory, 551-555 Brannan Street
Telephone Kearny 1516

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3816
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. Pacific Coast Mangr's.
722 MERCHANTS EXCHANGE Tel. Douglas 5430

DIECKMANN Hardwood Co. **Hardwood**
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.
Office: 344 California Street—Mill and Yards: Beach and Taylor Street, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintance and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Sutter 1941 182 Stevenson St., Builders Ex. Bldg.

FLOORS — WOOD JOISTS — BOND BEAMS — ROOF — CEILINGS — PARTITIONS — BEARING WALLS
CLINTON FIRE-PROOFING SYSTEM
L. A. NORRIS CO. Sales Agents
Clinton Fireproofing Co. of Cal. Contractors for Fireproofing
643-47 MONADNOCK BLDG. SAN FRANCISCO, CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
STANDARD PORTLAND CEMENT CORP. Works at Hope Junction, Calif.
GENERAL SALES OFFICE—
324-5 Crocker Bldg., San Francisco
Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will ...it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Telephone Kearny 2095 Delivery Dept. Front and Union

DAILY
PACIFIC BUILDER
Main Office, 1235 Mission St., S. F. Tel. Market 84—J 3001. Delivered Daily, $1.00 Per Month.
TWENTYFIRST YEAR. NO. 147 SAN FRANCISCO, CAL., JUNE 28, 1911. THE PIONEER DAILY

Standard Sanitary Mfg. Co.
Manufacturers of "Standard" Plumbing Fixtures, Brass Goods, Specialties
San Francisco Office, 1303-1304 Metropolis Bank Building.

Amiwud
The Latest, most ingenious substitute for lath and plaster, a mechanical reproduction of hardwoods. When applied to interiors is finished---quick, cheap and tasty. New booklet in press. Send for it.
The Paraffine Paint Company, 34 FIRST ST. San Francisco

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays
L. A. LARSEN, Publisher
1235 MISSION, Bet. 9th and 10th.
San Francisco, Cal.
Tel. Market 84—J 3001.
OAKLAND OFFICE
455 Eighteenth St., Builders Exchange
Entered as second class matter at the San Francisco Postoffice under act of Congress of March 3, 1879.
The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication
Subscription $1.00 per month. Delivered daily.

Editorial Comment.

News in Brief.

CEMENT PRICES HIGHEST HERE.

WASHINGTON, June 26.—A ...

PATENTS REACH MILLION.

WASHINGTON, June 27.—Patent ...

WAREHOUSE FLOOR TUMBLES INTO BAY.

CROCKETT, June 26.—Sixteen thousand bags of raw sugar valued at $80,000 were precipitated into the bay and last yesterday afternoon when the bottom fell out of an old unused warehouse of the California-Hawaiian Sugar Refining Company. The company, since its recent strike, has been storing sugar in every available place, and the old warehouse which had been abandoned, was reopened a few days ago and the sugar piled there.

The entire floor of the structure ...

BOND ELECTION CARRIED.

LINDSAY (Cal.), June 27.—The bond election held here last Monday carried. The people have voted to install a complete sewer system and to acquire the until now privately owned water ... works. The amount of bonds voted was $130,000, and both propositions carried almost unanimously.

The election just closed insures a sewer system as modern as any in the State, while the acquisition of the water works places the city in the list of those progressive cities which propose to own and operate their public utilities.

Among the Architects.

A movement is on foot to provide this city with a modern auditorium, which will have a seating capacity large enough to accommodate the largest conventions and other gatherings. The men interested in the pro- ...

"Tabor" REVERSIBLE WINDOWS
Vertical and Horizontal Pivoted Windows and Double Hung Reversible Windows.
866 Market Street **BOYD & MOORE** Sole Agents Tel. No. Ky 2356

ART GLASS — UNITED GLASS WORKS — 18 TURK ST.
WEDNESDAY JUNE **28**
W. W. Breite, C.E. STRUCTURAL ENGINEER 400-1-2-4 Crunie Bldg. Tel. Kearny 815 ome C 5015

WATERHOUSE & PRICE CO.
Building Material Specialties
VISIT EXHIBIT AT OUR SALESROOMS
59 THIRD STREET SAN FRANCISCO 504 17th STREET OAKLAND

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

C. S. HOFFMAN L. W. FLEIGNER
Golden Gate Structural and Ornamental Iron Works
Manufacturers of Post Caps and Bases, Water-tight Sidewalk Doors
Estimates Furnished On All Kinds of Iron Work
We Carry a Full Stock of Structural Material
Telephone Market 5445 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1976

G. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

25-27 South Park **Western Asbestos Magnesia Co.** Douglas 3880
The Philip Carey Company's Boiler and Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Carey's Flexible Cement Roofing, Linofelt for sound deadening & insulation of buildings, Occidental Mastic Flooring, Etc.

San Francisco Architectural Club.
Life Class now organized. Classes every Friday Evening, 8 to 10 P. M. Tuition Free.
History Class organized
All members wishing to take advantage of these classes will please call at Club Rooms, 126 Post Street, and enroll as students without further delay. LIFE CLASS COMMITTEE.
A. Lafranchi, Chairman.

OSCILLATING PORTAL WALL BEDS
MARSHALL & STEARNS CO.
1154 PHELAN BUILDING Phone Douglas 348

Gasteam Radiators
Humphrey Automatic Gas Water Heaters.
GAS & ELECTRIC APPLIANCE CO.
441 SUTTER ST., Next to the Gas Company Tel. Douglas 4967

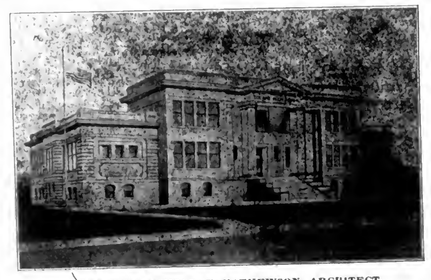
C. A. DAY, President C. J. LINDGREN, Treasurer
J. J. PRATT, Vice-President WM. E. HAGUE, Secretary
Telephone Douglas 2525
General Contractors Association, Inc. Of San Francisco, Calif.
402 Kearny St.
All responsible general building contractors are invited to join.
Directors' Meeting Mon. July 10th at 1:30 P. M., 402 Kearny St.

THE ORIGINAL HOLLAND PROCESS
FIRE PROOF WATER PROOF **Composition Flooring** SANITARY DURABLE
LAID plastic over wood, metal or concrete with continuous cove-base seamless in any color, design or in tile effect.
Office 11-15 Fremont St Ph. Kearny 720 **Carrelin Asbestos Flooring Co.** Works Sunnyvale Ph. Main 204


California Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by **O. A. Giles**
131 Buchanan St. Tel. Park 1037
Lawn, $6.50 Roof, $10.00 Balcony, $13.00

U. S. PRISON
ALCATRAZ ISLAND
LOOK AT IT
THIS IS BEING COATED WITH
LIQUID STONE
THE LILLEY & THURSTON COMPANY
Kearny 2548, Home J 2546 82--2nd Street, San Francisco

SIROCCO The most efficient fan built. Absolutely Noisless
R. B. GUERNSEY. MONADNOCK BLDG. PHONE: DOUG. 2776


TUNNEL HIGH SCHOOL, E. MATHEWSON, ARCHITECT.
This beautiful school house is faced with 100,000 "Golden Gate Sandstone" Brick from the Golden Gate Brick Co's Antioch factory.

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

FRANCHISES EXTENDED.

SAN JOSE, June 27.—Five extensions of franchises to a Pennsylvania electric railroad in allied corporation of the Southern Pacific to build loads in various parts of Santa Clara county were granted by the Board of Supervisors here today. The franchises cover about twelve miles of road and extend through a thickly populated district. It was announced that the new franchises are in line with the effort of the Southern Pacific to establish a network of electric lines along the peninsula from San Francisco to San Jose.

GREAT POWER PLANT PROJECTED.

OROVILLE, June 27.—The Great Western power company has completed the details of a deal case from Mrs. Annie K. Bidwell, of a series of sites of land, the property known as the Bidwell Bar Meadows, and is to be used as a site for a proposed dam. The biggest power project in the world. Thirty thousand acres will be submerged.

CEMENT COMPANY TO APPEAL.

SAN BERNARDINO, Cal., June 26.—The California Cement Cement Company whose million dollar cement plant was ordered closed by Judge Bledsoe in the Superior Court because the dust damaged surrounding orange groves, filed notice of appeal to the Supreme Court and its intention to move for a new trial. Attorneys for the corporation announced that the fight would be carried to the highest court.

MAYOR FAVORS A NEW CITY HALL.

VALLEJO (Solano Co.), June 27.—That the old City Hall soon will be inadequate for business to be transacted there by the new Commission and other city officials is the declaration made by Mayor-elect W. J. Tormey.

One of the first steps to be discussed by the new administration will be the calling of the bond election in September for a vote for the $75,000 bonding proposition to build a new Joint City Hall and County Jail.

It is also stated that Mayor-elect W. J. Tormey and his Commissioners will call for a bond issue during the month of September for a municipal electric light plant.

CONTRACT AWARDED.

MARYSVILLE (Yuba Co.), June 26.—Saturday evening the Directors of the Northern California Bank of Savings awarded the contract to build the new home for the bank in this city to I. C. Evans, a local contractor, who erected the new Grammar and High School buildings here. Work is to commence at once and the building, a two-story ... affair, 40x80, must be ready for occupancy January 1, 1912. Evans' bid, which was not made public, includes a heating and ventilating plant for the structure.

The contract to furnish the vault and deposit boxes was awarded to the Herring Hall-Marvin Company, which guarantees these fixtures to be fireproof and burglar-proof.

The lower floor of the bank will be reserved for the banking business proper while the upper story will be arranged in twelve suites of offices for rent. On one side of the building will be a grass lawn and flower beds and in the rear there will be a garden spot 50 by 160 feet.

NEW BULLETIN FROM BUREAU OF MINES.

WASHINGTON, D. C., June 27.—In connection with its investigations bearing upon the improvement of furnace conditions and on efficiency in use of fuel, the Bureau of Mines has just issued a bulletin describing the apparatus and methods in use by it in connection with the sampling and analysis of furnace gases. The authors, J. C. W. Frazer and E. J. Hoffman say in their foreword: The furnace conditions prevailing both in small plants and in large industrial establishments in this country are frequently far from satisfactory. If such conditions are to be improved, they must be more thoroughly understood and means must be found to insure complete combustion of the fuel, and yet to permit operation with such an excess of air as will result in the greatest efficiency.

In this work the services of the chemist are indispensible. A very important problem is the determination of the small percentage of unburned combustible matter that escapes from the furnace in the flue gases. Under ordinary circumstances so little as 0.1 per cent of unburned combustible matter in a furnace gas is equivalent to about 1 per cent of the fuel used, and for the determination of such small percentage of gas more accurate and refined methods are required than have ordinarily been available before."

This bulletin, which is No. 12 may be obtained by those interested by writing to the Director of the Bureau of Mines, Washington, D. C.

Princeton, Colusa Co., Cal.—School, 1 story and base, reinforced concrete, $25,000. Architects Parker and Kenyon, 244 Kearny St., S. F. Owners Princeton School District. This work has been mentioned here before. The plans are now complete, and the bids have been advertised for by the school trustees.

We Make Concrete Adhere to Iron. Ask Us.
24 CALIFORNIA ST. Phone Kearny 4478
For Structural Steel and Damp Proofing
Paint **BITURINE** Enamel

KAWNEER Store Front Construction
SPECIFICATIONS AND ESTIMATES FURNISHED
KAWNEER MFG. CO., 654 Monadnock Bldg., S. F. Phone Sutter 1961

E. T. Osborn of Shotwell Estate Co.
Is Installing
2 **Van Emon Elevators** 2
After Equipping Nine Buildings with Van Emon Machines
WHY?
Because They Give Satisfaction.

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS BRACKETS ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paint
Phone Kearny 1897 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail

The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
MILL WORK, TANKS, FLAG POLES
STOP FOR CIRCULARS
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J. 3021

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1146 Office -- Showroom -- Warehouse 571 Mission Street, S.F.

REVERSIBLE WINDOWS
Are Money Savers
because with them the ordinary house maid can readily clean the windows.
No need to send for professional window cleaners.
WE sell you the strips
YOU attach them to the sash
Can be applied to sash by any handy man. No springs. Nothing to get out of order. Absolutely weather proof.
The Soule Reversible Window Co.
Phone J 2305 1061 MISSION ST., S. F.

Phone Douglas 366 Home Phone C 2741
SANBORN & CORINSON
(Successors to C. S. TILTON)
SURVEYORS AND CIVIL ENGINEERS
All Survey Notes Saved 251 KEARNY ST., (Room 406) S. F.

Steel Bars For Concrete Reinforcement
We have a complete stock of Twisted Squares, Plain Squares and Rounds
Also Bands, Hoops and Wires.
Woods & Huddart
356 Market Street
Phone Kearny 2617 SAN FRANCISCO, CAL.

The Chicago Improved Cube Concrete Mixer
Has the Largest Proven Capacity of any Machine Manufactured
7 SIZES
From 2 1-2 to 64 cubic feet mixed material per batch
ON TRUCKS
Equipped to receive any power
We Carry Full Stock
Kearny 2975 J 2975
Lansing Wheelbarrow Co.
787 Folsom Street San Francisco

Paradux Roofing The only roofing that can be painted any color successfully. Made in three grades.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

ORIGINAL DEFECTIVE

Mission 2421
STAMPING CO.
Sheet Metal Ornaments
...on and Spanish Tile
SAN FRANCISCO

Cal. Art Glass Works
768 Mission, bet 3rd & 4th
Phones, Market 1817 · J 2652 San Francisco

CONTRACTORS BONDS
Surety Bonds — Liability Insurance — Accident and Health
Robt J. Loughery.
Plate Glass — Burglary, Theft and Boiler Insurance
Phone Kearny 798
Representing Empire State Surety Co., Jas. C Hayhurn, Com. Agt., 572 Cal.

Member Of Builders' Exchange — Telephone Douglas 3461
A. KNOWLES
PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.
985 Folsom St. San Francisco

Acme Lumber Co.
Redwood and Pine Lumber
Tel. Kearny 2260, J 2260, 6th & Channel Sts.

J. H. WYGANT, Manager — Members of Builders' Exchange Box 207
Buckeye Construction Co., Inc.
Phones Mission 3565 Home M 3585 351 BARTLETT ST.

Walter A. Scott
Architectural Photographer
588 MARKET ST.
Phone Kearny 2688 San Francisco

California Granite Co.
Granite Contractors
DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.
SAWED STONE A SPECIALTY
1602 Humboldt Bank Bldg.
Kearny 1745 J 3627

BAY DEVELOPMENT CO.
Sand, Gravel, Rock
Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber
Plumbing and Steam Heating
ESTIMATES FURNISHED. JOBBING DONE
1231 Sutter St. Phones: Franklin 1902, C 2752. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty
OLGA HERZ
PUBLIC STENOGRAPHER
English, French, German
Tel. Douglas 4093 O 3483 502 First National Bank Bldg.

Phone Kearny 3587 — Home Phone, J 3587
W. Heidt Cornice Works
Roofing, Metal Windows & Fire Doors. Patent Metal Mission Tile Skylight
152-160 First Street, San Francisco

Engineers — Founders — Machinists — Phone, Kearny 3880
VULCAN IRON WORKS
Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work
Office and Works, 1849 Kearny Street, Cor. Francisco St., San Francisco

VANDERLYNN STOW, President — Telephones
FRANK J. SYMES, Vice-President — DOUGLAS 1573
H. E. BURGESS, Secretary — DOUGLAS 1574
Thomas Day Company
GAS AND ELECTRIC FIXTURES
725 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company
Exclusive Manufacturers of all Grades of
...PUTTY...
Phone Market 4787 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company
Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.
Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.
OF CALIFORNIA
Berger's "Classic" Metal Ceilings — Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick—Rock Face-Stone — Galvanized Sheets—Expanded Metal Lathe
1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works
Contracting Manufacturers o
Structural Steel Works
New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished
Phone Market 1374 370-84 10th Street, S. F.

Edmund Grundy
PLUMBER
3545-53 Seventeenth St.
PHONES—Market 285; Home M 3074
Builders' Exchange Box 324
Builders' Association Box 104

For Immediate Delivery
7000 VITRIFIED
Paving Brick
Suitable for Steps, Quoins, Walks and Veneer Work will be sold at a
SPECIAL PRICE
SEE
DIAMOND BRICK CO.
909 Balboa Bldg.
Tel. Douglas 1909 — J 3803

Furlong's Laundry Trays
Are The Best. 360-66 FELL

Phone Market 965
GILLEY-SCHMID CO., Inc.
PLUMBING, HEATING
Oil Burning Plants, Ventilating :: ::
198 West Mission St., Cor. 13th

Building Contracts.

SAN FRANCISCO COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
2443	Rosenberg	Hlahnik	800
2444	Same	Same	800
2445	Samuel	Trounson	400
2446	Garnier	Cavell	700
2447	Dondero	Dondero	500
2448	Gassner	Gassner	1000
2449	Malet	Clemens	900
2450	Mulany	Mulany	1000
2461	Merrill	Coggins	425
2462	Adams	Adams	2500
2453	Calkins	Calkins	2000
2454	O'Sullivan	Dyer	10940
2455	Brigham	Pearson	9500
2456	Adair	Savage	4250
2457	Beckett	de Rutte	1500
2458	Hall	Collins	6600
2459	Same	Mortenson	5330
2460	Same	Kurtz	9126
2461	Same	Fuller	1000
2462	Same	Knowles	10000
2463	Same	Foster	4500
2464	Same	Capitol S M	2533
2465	Same	Pac Mfg	4000
2466	McKenna	Lockwood	1500
2467	Hearst	Keefe	5000
2468	Same	Day	2870
2469	Landon	Ploeger	3170
2470	Windeler	Ploeger	4500
2471	Cath. Archb	W'n Iron	6350
2472	Same	Forderer	2780
2473	Same	McGowan	3619
2474	Pac Mill	Anderson	1585

(Correction)

(2434) Cole E 25 S Fulton. All work except plumbing for two-story frame building.
Owner.....Catharine Maher, McAllister and Scott, S. F.
Architect...None.
Contractor..Edward Zinkand & Son, 434 10th Ave., S. F.
Filed June 26, '11. Dated June 22, '11. Frame up and enclosed.....$1206.25
Rough plaster on..... 1206.25
Completed and accepted..... 1206.25
Usual 35 days..... 1206.25
Total cost, --$4825.--
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(2443) Lisbon E 150 N France. One-story frame cottage.
Owner.....I. Rosenberg, 142 Sansome, San Francisco.
Architect...None.
Contractor..Joe Hlahnik, 720 Edinburgh, San Francisco.
Cost, $800

(2444) Lisbon E 225 N France. One-story frame cottage.
Owner.....I. Rosenberg, 142 Sansome, San Francisco.
Architect...None
Contractor..Joe Hlahnik, 720 Edinburgh, San Francisco.
Cost, $800

(2445) Hush No. 1769. Repair resi- dence.
Owner.....Samuel Realty Co., NW O'Farrell & Stockton, S. F.
Architect...None
Contractor..J. Trounson, 21 Mason, S. F.
Cost, $400

(2446) Geary and 28th Ave SW. One-story frame cottage.
Owner.....I. G Garnier, 26.. Geary San Francisco.
Architect...None.
Contractor...— Capell, 576 31st Ave. S. F.
Cost, $700

(2447) Trent Ave No. 1010 (rear.) Two-story frame stable.
Owner.....L. Dondero, 3439 36th, S. F.
Architect...P. Demartini, 628 Montgomery, San Francisco.
Day's work
Cost, $500

(2448) Precita Ave No. 254. Move and alter cottage.
Owner.....Michael Gassner, Premises
Architect...None.
Day's work.
Cost, $1000

(2449) Niagara Ave E 303 N Mission. One-story frame cottage.
Owner.....E. Malet.
Architect...None.
Contractor..A. H. Clemens, 52 Niagara Ave., San Francisco.
Cost, $900

(2450) Madrid W 200 N Persia. One and one-half-story frame cottage.
Owner.....E. Mulany, 448 Madrid, San Francisco.
Architect...None.
Day's work.
Cost, $1000

(2451) Deviadero No. 661. Repair store.
Owner.....Ralph Merrill, 6th and Townsend, S. F.
Architect...None.
Contractor..Coggins & Co., 1712½ O'Farrell, San Francisco.
Cost, $425

(2452) Eureka E 135 N 23rd. Two-story frame flats.
Owner.....A. W. Adams, 573 Eureka, San Francisco.
Architect...None.
Day's work.
Cost, $2500

(2453) Golden State Ave E 325 N Holloway Ave. One-story frame dwelling.
Owner.....Fred Calkins.
Architect...None.
Day's work.
Cost, $2000

(2454) Fourth near Minna. Cast iron, steel work and painting of same for building.
Owner.....O'Sullivan Estate.

Architect...Houghton Sawyer, Shreve Bldg., San Francisco.
Contractor..Dyer Bros. Golden West Iron Works, 17th & Kansas San Francisco.
Filed June 27, '11. Dated June 21, '11. Payments on 1st and 15th of each month of 75%
Usual 35 days, balance.....25%
Total cost, $10,940
Bond, none. Limit, Oct. 7. Forfeit, $10. Plans and specifications filed.

(2455) Broadway and Webster to N Vallejo 100 W Broderick and lower Vallejo 100 W Broderick. Moving house in two sections and lowering on new foundations.
Owner.....Alice Brigham.
Architect...Bliss & Faville, Balbos Bldg., San Francisco.
Contractor..E. K. Pearson, 2374 Bryant, San Francisco.
Filed June 27, '11. Dated June 22, '11. House on rollers.....$1000
House in place..... 1000
30 days.....
Total cost, $2500
Bond, none. Limit, Aug. 1. Forfeit, $20. Plans and specifications, none.

(2456) Second Ave W 35 S Irving 25 x 95. All work for two-story 8-room residence.
Owner.....Lena T. Adair.
Architect...W. A. Savage.
Contractor..W. A Savage, 1256 16th Ave., San Francisco.
Filed June 27, '11. Dated June 24, '11. Contractor has received from owner $565.00
Balance as follows:
Frame up $921.25
Brown coated 921.25
Completed 921.25
Usual 35 days..... 921.25
Total cost, $4250.00
Bond, none. Limit, 75 days. Forfeit, none. Plans and specifications filed.

(2457) Nor E 26-8 S 28th S 25x E 80 HA 125. All work except fixtures for one-story and basement frame cottage.
Owner.....Hugh R. Beckett, 1847 Desvisadero, S. F.
Architect...A. J. de Rutte, 6112 California, San Francisco.
Contractor..A. J. de Rutte, 6112 California, San Francisco.
Filed June 27, '11. Dated June 26, '11. Frame up $412.50
Brown coated 412.50
Completed 412.50
Usual 35 days..... 412.50
Total cost, $1650.00
Bond, none. Limit, 40 days. Forfeit, none. Plans and specifications filed.

(2458) Sixth and Tehama SE. Brick work for five-story store and hotel building.
Owner.....Grace S. and J. Underwood Hall.
Architect...W. H. Weeks, 251 Kearny San Francisco.
Contractor..O'Connor & Collins, 180 Jessie, San Francisco.
Filed June 27, '11. Dated June 16, '11. Brick work finished to 2d floor $1650
Brick work finished to 4th floor 1650
Completed and accepted..... 1650
Usual 35 days..... 1650
Total cost, $6600
Bond, $1650. Sureties, R. A. Chisholm and D. O Church. Limit, 65 days. Forfeit, $10. Plans and specifications filed.

(2459) Iron and steel work on above. Contractor, Mortenson Construction Co., 19th & Indiana, S. F.
Filed June 27, '11. Dated June 16, '11. As work progresses..... 75%
Usual 35 days..... 25%
Total cost, $5530
Bond $1385 Surety, American Bonding Co. Limit, 40 days. Forfeit, $10. Plans and specifications filed.

(2460) Plumbing, gas fitting and elec- tric work on above.
Contractor..O. Kurtz, 526 Pine, S. F.
Filed June 27, '11. Dated June 16, '11. Plumbing roughed in on 1st and 2nd floors $1000
Plumbing entirely roughed in.. 2489
Electric work entirely roughed in 1000
Completed and accepted..... 2246
Usual 35 days..... 2391
Total cost, $9126
Bond, $2282. Surety, W. Kurtz. Limit, 120 days. Forfeit, $10. Plans and specifications filed.

(2461) Glazing, glass in ceiling lights, skylights, marquise, mirrors, show windows, plate glass on above.
Contractor..W. P. Fuller & Co., Beale and Mission, S. F.
Filed June 27, '11. Dated June 16, '11. As work progresses, 75%....$1250.10
Usual 35 days, 25%..... 403.50
Total cost, $1614.00
Bond, $404. Sureties, E. E. Simmons and N. B. Wagner. Limit, 100 days. Forfeit, $10. Plans and specifications filed.

(2462) Lathing and plastering on above.
Contractor...A. Knowles, 985 Folsom, San Francisco.
Filed June 27, '11. Dated June 16, '11. Plastered on 3 floors.....$2500
Plastered throughout..... 2500
Completed and accepted..... 2500
Usual 35 days..... 2500
Total cost, $10,000
Bond, $2500. Surety, Pacific Surety Co. Limit, 120 days. Forfeit, $10. Plans and specifications filed.

(2463) Concrete work on above.
Contractor..Foster & Vogt Co.
Filed June 27, '11. Dated June 16, '11. As work progresses..... 75%
Usual 35 days..... 25%
Total cost, $4750
Bond, $1188. Surety, Fidelity & Deposit Co. of Maryland. Limit, 35 days. Forfeit, $10. Plans and specifications filed.

(2464) Sheet metal work on above.
Contractor..Capitol Sheet Metal Wks., 1929 Market, S. F.
Filed June 27, '11. Dated June 16, '11. Payments same as above.....
Total cost, $2533
Bond, $634. Surety, Tille Guaranty & Surety Co. Limit, 120 days. Forfeit, $10. Plans and specifications filed.

(2465) Mill work (except sinir work) on above.
Contractor..Pacific Mfg. Co., 177 Stevenson, S. F.
Filed June 27, '11. Dated June 16, '11. Payments same as above.....
Total cost, $4000
Bond, $1000. Sureties, Fred H. Beaver and F. A. Brookhage. Limit, 75 days. Forfeit, $10. Plans and specifications filed.

(2466) Laidley NW 87-10½ SE Castro being Lot 149 Blk 4 Fairmount Land Association. All work for four-room frame cottage.
Owner.....M. E. and Elizabeth B. Mc-3010 Castro, San Francisco.
Architect...None.
Contractor..F. Lockwood, 548 Laidley, San Francisco.
Filed June 27, '11. Dated June 7, '11. Frame up .....¼
Brown coated .....¼
Completed and accepted..... ¼
Usual 35 days..... ¼
Total cost, $1500
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications, none.

(2467) Market and Kearny E 8 6011 to Third SE 63-3¼ NE 87-6 SE 40 NE 40 NW 100 SW to beg. Painting, varnishing, shellacing and tinting for 12-story and basement and sub basement Class "A" office building.
Owner.....Phebe Hearst.
Architect...Kirby, Petit & Green.
Contractor..J. H. Keefe, 324 O'Farrell, San Francisco.
Filed June 27, '11. Dated June 26, '11. On 1st and 15th of each month commencing August 1, '11.....75%
Usual 35 days, 25%.....$1425
Total cost, $5700
Bond, none. Limit, Sept. 1. Forfeit, $25. Plans and specifications, none.

(2468) Electric fixtures, exclusive of lamps and shades on above.
Contractor...Thomas Day Co., 725 Mission, San Francisco.
Filed June 27, '11. Dated June 20, '11. On 1st and 15th of each month commencing July 15, '11.....75%
Usual 35 days, 25%.....$717.70
Total cost, $2870.00
Bond, none. Limit, Aug. 1. Forfeit, $25. Plans and specifications, none.

(2469) Broadway N 188-6 W Jones— All work for two-story and basement frame residence.
Owner.....Margaritta D. Landon, 134 Belvedere, S. F
Architect...J. M. Ploeger.
Contractor..J. M. Ploeger, 3265 26th, San Francisco.
Filed June 27, '11. Dated June 14, '11. Frame up $792.50
Brown coated 792.50
Completed and accepted..... 792.50
Usual 35 days..... 792.50
Total cost, $3170.00
Bond, none. Limit, June 14. Forfeit, none. Plans and specifications filed.

(2470) South Park S 46-6 E Center Place. All work except rough and finish lumber and straight inside and outside finish for two-story frame flats.
Owner.....Geo. Windeler, 144 Berry, San Francisco.
Architect...J. M. Ploeger.
Contractor..J. M. Ploeger, 3265 26th, San Francisco.
Filed June 27, '11. Dated June 9, '11. Frame up $1125
Brown coated 1125
Completed 1125
Usual 35 days..... 1125
Total cost, $4500
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(2471) Vallejo and Montgomery Ave NE E 77-8¼ xN 137-6. Structural steel and iron for reconstruction of brick church.
Owner.....Roman Catholic Archbishop of San Francisco.
Architect...Chas. J. I. Devlin, Pacific Bldg., San Francisco.
Contractor..Western Iron Works, 126 Beale, San Francisco.
Filed June 27, '11. Dated June 16, '11. Payments on 1st and 15th of each month of 75%
Usual 35 days, 25%.....$1588
Total cost, $6352
Bond, $2000. Surties, St. F. Gale and Robt. Dollar. Limit, 120 days. Forfeit, $5. Plans and specifications filed.

UNITED MATERIALS CO.
Have the largest and most complete line of
PRESSED BRICK, COMMON BRICK and FIRE BRICK
... Lime, Cement, Lake Majella Sand, Roofing Tile ...
Samples submitted with lowest prices
Phone Kearny 1426 604 BALBOA BUILDING

City Supply Company, Inc.
Crushed Rock, Sand and Gravel
Sea Side Sand (Monterey Bay) and City Sand
Concrete and Street Contractors' Supplies
Asphaltum — San Jose Brick
Phone Sutter 1144 630 Monadnock Bldg.

Pacific Fire Extinguisher Co.
CONTRACTORS IN
Electrical, Power, Heating and Sheet Metal Installations, Automatic Sprinklers and all other Fire Extinguishing Apparatus.
Telephone Kearny 3890
507 Montgomery St. San Francisco

ACME IRON AND WIRE WORKS
FRANK A. EVERS, Proprietor.
ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK
Elevator Cages and Enclosures — Fire Escapes
Steel Folding Gates — Iron Fencing and Guards
Sidewalk Doors — Builder's Wire and Iron Work
Estimates and Designs on All Kinds of Iron and Wire Work
Phone Douglas 1915 473 to 485 SIXTH STREET

Manufacturers of Remote Control
Service Switches
Approved by the Department of Electricity
Phone Kearny 1970 BUTTE ENG. & ELECTRIC CO. 683-5-7 Howard St.


American Double Drum Belt HOIST
HARRON RICKARD & McCONE
San Francisco Los Angeles

CRONAN'S EAGLE CORNICE WORKS
Formerly 30 Eighth St., now at
338 GUERRERO ST.
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Sheet

Phones: Kearny 2401 J-2401
Williams Bros. & Henderson
Engineers and Contractors
BUILDING CONSTRUCTION
Monadnock Bldg. San Francisco


Meurers' Metal Mission TILE
Made in:
Tin Painted, Tin Galvanized, Copper and Zinc
Meurer Bros. Co.
630 THIRD ST.

Plastering N. JACOBSEN Successor to Chalmers & Jacobsen.
3661 17th Street, San Francisco Phone Market 5262

USE
"SCOTT'S EXTRA COATED"
Hammered Open Hearth Roofing Tin
The most durable covering for a building that can be obtained at any cost.
FOLLANSBEE BROS. CO., Pittsburg, Pa.
GEORGE S. LACY, Pacific Coast Sales Manager
24 California Street, San Francisco, Cal.

Telephones
S.F.-Kearny 2830 Factory-Alameda 509
N. Clark & Sons
Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

Electrical Inspection

DEPARTMENT OF ELECTRICITY.
88 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

(2472) Roofing and sheet metal work on above.
Contractor..Forderer Cornice Works, 269 Potrero Ave., S. F.
Filed June 27, '11. Dated June 17, '11. Payments on 1st of each month of 75%
Usual 35 days..... 25%
Total cost, $2750
Bond, $700. Surety, National Surety Co. Limit, 140 days. Forfeit, $5. Plans and specifications filed.

(2473) Excavation and brick work on above.
Contractor..McGowan & Butler, 185 Stevenson, San Francisco.
Filed June 27, '11. Dated June 19, '11. Payments same as above.....
Total cost, $3619
Bond, $1800. Sureties, L. B. Sibley and Thos. Butler. Limit, 60 days. Forfeit, $5. Plans and specifications filed.

(2474) Langdon W 80 N Folsom N 70xW 75. Brick work, cementing and terra cotta flue lining for two-story addition to a two-story brick mill construction building.
Owner.....Pacific Milling Co., 78 Langton, S. F.
Architect...McDougall Bros., Russ Bldg., S. F.
Contractor..Andersen & Balney.
Filed June 27, '11. Dated June 23, '11. 1st story brick walls up, ready for 2nd floor timbers.....$396.25
2nd story brick walls up, ready for roof timbers..... 396.25
Completed and accepted..... 396.25
Usual 35 days..... 396.25
Total cost, $1585.00
Bond, $800. Sureties, Chas. Stockholm and Otto Schrader. Limit, as required. Forfeit, $25. Plans and specifications filed.

ADDITIONAL CONTRACTS.

Additional contracts were also filed yesterday:

Edward R. Hindes with Matthews & Griffith, carpenter work, $14,590; same with Rainey & Phillips, brick and iron work, $7172; same with Stanquist & Forbes, pile foundation, etc., for $7220 for three-story and basement Class "C" building on E 6th and Clara.

Full particulars tomorrow.

Building Permits to be Modified.

The following applications for Building Permits will require some modifications. Owners will please call regarding:

S Oak 155 E Buchanan; owner, P. Hennessy.
SW Geary and 28th Ave.; owner, L. G. Garnier.
E Eureka 135 .. 23rd; owner, A. W. Adams.
S Minna 175 W 5th; owner, Richard Burke et al.
S Howard 62-6 E Hawthorne; owner, Wm. Alfs.
105 Embarcadero; owner, C. Cateches.
W Madrid 200 N Persia; owner, E. Mulany.
S Valley 250 E Castro; owner, J. Digerness.

Building Permits Issued

OVER $1000 IN VALUATION

JUNE 27, 1911.

E Folsom 77 N 14th. Two-story frame flats. Cost, $4000. Owner, Julia M. Logan.

N Winter Lane 20 E Mason. Two-story frame dwelling. Cost, $2000. Owner, Maria Gallo.

S Howard 87 E 4th. Three-story reinforced concrete hotel. Cost, $40,000. Owner, John Melerdierks.

W Oakwood 227 S 18th. Two-story frame flats. Cost, $2000. Owner, Peter Marcellan.

REMOVAL NOTICE.

G. Rischmuller, Manufacturer of Rischmuller's Patent Door Opener and Closer, announces the removal of his plant to the old location, 3442 19th St. Mr. Rischmuller still maintains the Oakland office.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded		Accepted
June 27, 1911	**Eddy and Bonrbia Pl** NW W 32-6xN 75. Mary L Downey to McSheehy Bros.	June 26, 1911
June 27, 1911	**Thirty-first Ave** W 100 S California S 25 — N 25 E 120 to beg. Paul Mercier to Kreiss & Speidell.	June 26, 1911
June 27, 1911	**Taylor** W 60 N Washington N 38-9xW 127-6. Bertha M Kellogg to whom it may concern	June 27, 1911
June 27, 1911	**Fulton** N 82-6 E Willard N 100xE 25. O E Anderson to whom it may concern.	June 27, 1911
June 27, 1911	**Union and Hyde** SE S 67-6 E 22-6 N 10 E 6 N 57-6 W 28-6. Herman D Hogrefe to whom it may concern.	June 27, 1911
June 27, 1911	**Masonic Ave** W 75 S Hayes 25x100. Annie Green to A J Falvey.	June 27, 1911
June 27, 1911	**Clement** N 57-6 W 25th Ave N 100xW 25. Josephine E & E P Drageseke to whom it may concern.	June 26, 1911
June 26, 1911	**Bosgee** W 287 N Point Lobos Ave N 25 W. 118 m or l S 11 deg 25 min. E 25 m or l E 116 m or l. Frederick W Kimble to J Scanlan.	June 24, 1911
June 26, 1911	**Washington** N 142 W Taylor W 93xN 62-6. Frank L & Lewis C Hunter to Reese & Rountree.	June 24, 1911
June 26, 1911	**Stanyan** E 35 S Parnassus Ave E 83-4xS 25. A M Howes to Howes Bros.	June 24, 1911
June 28, 1911	**Hoffman Ave** W 139 N 24th N 25xW 90. Sarah A Washburn to J M Higgins.	June 26, 1911
June 26, 1911	**California & Maple** NW W 252-6 N 132-7¼ W 17-6 N 132-7¼ E 187-6 S 132-7¼ E 87-6 S 132-7½. Hospital for Children & Training School for Nurses to D Zelinsky.	June 16, 1911
June 26, 1911	**Banks** W bet Tompkins & Hickory Ave Lot 617 Gift Map 2, Johan Knudsen to John Knudsen	June 26, 1911
June 26, 1911	**Twenty-sixth** N 100 E Fair Oaks N 85xE 25. William Adams to F & J Nielsen Bros.	May 29, 1911
June 26, 1911	**California** S 95 W 21st Ave W 25x90. Robert L Owens & Sarah Elizabeth Owens to Reed & Bauer.	June 24, 1911
June 26, 1911	**Bush & Broderick** SW W 34xS 100. Louise M Henry to John Bashford.	June 26, 1911
June 26, 1911	**Euclid Ave No. 124.** Grace Edna Dundas to L Arthur & Son.	June 23, 1911
June 24, 1911	**Green and Eastman** NE E 20x60. James and Katie Fergus to J J Heaphy.	June 22, 1911
June 24, 1911	**Eddy and Jones** NE N 87-6xW 97-6. Laura Hirshfeld to Fred Miller.	June 23, 1911
June 24, 1911	**Jersey and Vicksburg** SE E 25xS 114. G D Smith to A E Olson.	June 23, 1911

Liens Filed

SAN FRANCISCO COUNTY.

Recorded		Amount
June 27, 1911	**Jackson & Davis** NW W 69xN 60. Parrott & Co vs Henry Hahn, E M Hule & Co, E M Hule, George B Hule, Leigh Supher	$506.70
June 27, 1911	**Quesada Ave** SW 225 NW Ingalls; NW 50xSW 100. Builders' Supply Depot vs P Adami	$60
June 27, 1911	**Washington** S 110 E Mason —, Rowbury & Himmer vs Edward Lauffer, C and A Lalanne	$171.25
June 26, 1911	**Paul Ave & Wheat** SW W 200x850. M H Squires vs Emily Beamish	$366.50

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded		Amount
June 26, 1911	**Hyde** W 110 S Pacific S 27-6x75. Bennett Bros to J Collin & Hugh E Fynn.	
June 26, 1911	"C" — 25 N 84 E 25 S 84. Snyder & Krueger to Agnes L or A L Beam; also all claim against A L Beam	
June 23, 1911	**Hyde** W 110 S Pacific S 27-6xW 75. S Ginsberg & Co to J Collin and H E Fynn.	
June 22, 1911	**Haight and Fillmore** SE E 90-6xS 85. Levy Elec Co California Plate & Window Glass Co to Jacob Tiedemann and L B Floan	
June 16, 1911	**Jewell & Washington** NW W 68-9xN 68-9. The Hydrate Lime & Plaster Co to Jane Trubody Condit	

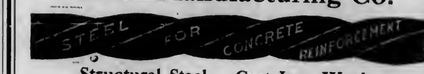
Specify the Louis Lipp Co.'s Toilets and save repair bills.
San Francisco office 693 Mission St. Phone Douglas 1162

B. & B. Unequalled Building Papers
BONESTELL & CO.
Phone Kearny 1272.
California's Leading Paper House
118-124 First St. San Francisco

Santa Fe Lumber Co.
Telephone Market 1485
OFFICE AND YARD
17th and De Haro S. F., Cal.

KIERNAN & O'BRIEN
Plumbers
1754 Mission St., S. F.
Phones Market 2517 M 3760

Western Iron Supply Co.
Manufacturers
STRUCTURAL ORNAMENTAL **Iron**
1565 Howard St.
Phones: Park 6090; J 1999.

Phones Kearny 3420, J 2720 — Factory: Emeryville, Cal.
Judson Manufacturing Co.


Structural Steel. Cast Iron Work.
Machinery. Bar and Plate Iron.
819 FOLSOM ST. San Francisco

The **Cahill Iron Works**
Chattanooga, Tennessee
Manufacturers of "Southern Beauty" lavatories, one-piece apron sinks, duplex laundry tubs, sink and laundry tray combinations, etc. The handsomest line of enameled ware on the market. Handled by all leading S. F. jobbers.
San Francisco Office and Show Rooms
1749 Sacramento Street : : Near Polk
C. H. STANYAN, Sales Agent Phone Franklin 2899

HOLMES DISAPPEARING BED CO.
INVESTIGATE!
Awarded 3 Grand Prizes — Display Rooms
Phones: Douglas 218 Home J-4218 — 687 Monadnock Building
San Francisco Calsfornia

Leonard Berrien & Co.
1081 Monadnock Building
ARDEN HARDWALL PLASTER
ARDEN SUPERIOR PLASTER
WOOD LATH
Bickel's Keene Cement — P. V. Belgium White Cement
"Sphinx" Insulator — Metal Lath — Plaster Fibre
Pullman Automatic Ventilator
Building Papers — Post Caps and Joist Hangers
Warehoure 445 North Point St. Phone Sutter 435

San Francisco Cornice Co.
Bryant St., bet. 9th *and* 10th Sts., S. F.
Telephone Market 1150 *and* 1151
Manufacturers Of
Fine Copper Doors
And All Kinds Of
Kalamein Interior Finish

Minor Jobs About Town.

SW O'Farrell and Powell; alter show case of cigar store; owner, Geo. O'Conner, Premises; contractor, Brunswick-Balke-Collender Co., 767 Mission; cost, $50.

1486 Van Dyke Ave.; add to dwelling; owner, H. O. Philipp, 1451 Van Dyke Ave.; day's work; cost, $200.

NW Fell and Octavia; alter doors of store; owner, M. A. Gallagher, Prem.; contractor, F. J. Durham, 1443 Fillmore cost, $50.

SE Athens 262-6 SW Brazil; add to cottage; owner, Ph. Rauchluss, 431 Athens; contractor, F. Luiville, 436 Athens; cost, $2000.

SE Spofford and Washington; build door in store; owner, T. Takemoto, Premises; cost, $20.

268 Liberty; repair cottage; owner, John P. Dignan, Premises; cost, $50.

435 Vienna; alter attic of dwelling; owner, S. A. Corey, Premises day's work; cost, $60.

Gore Columbus Ave., Montgomery & Washington; erect fence; owner, T. Bacigalupi, 1 Columbus Ave.; cost, $50.

546 Naples; raise and underpin dwelling; owner, T. La Haye, Premises cost, $150.

2018 16th; build partitions and chimney in lunch room; owner, Kallerip & Jorgensen, Premises; contractor, Peter S. Miller, 270 Sanchez; cost, $75.

793 McAllister; alter front of store; owner, Mrs. N. Donovan; day's work; cost, $150.

977 Hampshire; repair shingle roof; owner, N. Berry, Premises; contractor, G. H. Wimken, 3266 20th; cost, $50.

44 Woodland Ave.; raise dwelling and lay concrete floor; owner, Chas. Lauffer, 588 Howard; contractor, C. Schutt, 402 Kearny; cost, $250.

ORIGINAL

General Contractor's Ass'n. 402 Kearny St — Builders Exchange 180 Jessie St.

Rischmuller's Patent
Door Opener and Closer
Always Reliable
842 37th ST., OAKLAND, Phone Piedmont 2633
3442 Nineteenth Street, San Francisco
Phones, Market 3950, -- Home, M 2499

ORIEL Glass Wks. Franklin 2832 — BENT GLASS ART — SIERRA Glass Co. Franklin 1109
S. W. Cor. GOUGH and GREENWICH STS.

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 — 9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 724-716 Paddle Bldg. Tel. Kearny 3888.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures. High Grade Cabinet Work,
1068 Fifth Street, Cor. Chestnut — Bar Fixtures — Phone Oakland 2478, Oakland, Cal.

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco

ATLAS STONE CO. (Inc.)
Hollow Blocks for Buildings
Stone Mantels, Stone Work, Granite Steps
Terrazza Tile Work.

Estimates on any of the above materials furnished on application
Phones Alameda 907 Alameda 3181
FIRST ST., Across Park St. Bridge, near Park — Yard, 2315 BLANDING AVE. ALAMEDA, CAL.

Any Contractor
who can use Good Second-Hand I Beams
will do well by calling on
Baker & Hamilton
Phone Kearny 2800 — 433-481 Brannan St.

W. W. DIXON, Pres. and Mgr. HUGO VETTEL, Vice-Pres. — F. JACOBUS, Sec. O. ARMSTRONG, Treas.
VETTEL ADJUSTABLE WINDOW CO., INC.
Full size model with our S. F. representative,
Mr. Ritter, 870 Monadnock Building
Also at Main Office
46 EAST TWELFTH STREET
Phone Merritt 396 — EAST OAKLAND, CALIFORNIA


The Improved "NORTON" Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
272 Jessie St., S.F. Phone Kearny 740

Building Laws of San Francisco
Complete with Amendments Up to Date
Cloth Cover 50 cents — Paper Cover 25 cents
1325 Mission St. DAILY PACIFIC BUILDER San Francisco

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast. Daily
For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

DAILY
PACIFIC BUILDER
Main Office, 1325 Mission Street, Phones, Market 64, J 2001
Delivered Daily, $1.00 Per Month
TWENTY-FIRST YEAR. NO 149. THE PIONEER DAILY — OAKLAND, CAL., JUNE 28, 1911. — OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 684
107 Montgomery St., Near Sutter, S. F.

TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
460 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1758	Gibbs	Gibbs	500
1759	Cole	Cole	1500
1760	Berkeley	Berkeley	600
1761	Monarch	Johnson	850
1762	Morrell	Converse	6087

(1758) **Tamalpais S Lot 35 Blk 4, Hopkins Terrace, Berkeley.** Two-room cottage.
Owner.....Stacy W. Gibbs, for Daniel Gibbs, a minor, 1627 Arch, Berkeley.
Architect...None.
Day's work. Cost, $500

(1759) **Eighth No. 1815, Alameda.** One-story dwelling.
Owner.....Mark T. Cole, 1st National Bank Bldg., Oakland.
Architect...C. C. Adams, 513 Pacific Ave., Alameda.
Day's work. Cost, $1500

(1760) **Alston Way, No. 2119, Berkeley.** Alterations.
Owner.....Berkeley Board of Education.
Designer...F. H. Meyer, 2130 Center, Berkeley.
Day's work. Cost, $600

(1761) **Bristol S 200 W Second, Berkeley.** One-story brick office bldg.
Owner.....Monarch Oil Refining Co., 60 California, S. F.
Engineer...Geo. S. Johnson, 2208 Roosevelt Ave., Berkeley.
Day's work. Cost, $850

(1762) **Hillcrest Court N Lot 18 Blk 7,** Claremont Park. Eight-room dwlg.
Owner.....Mrs. Emma L. Morrell, San Francisco.
Architect...John H. Thomas, 1st National Bank Bldg., Bkly.
Contractor..Wm. Converse, 568 62nd, Oakland.
Cost, $6087.60

NOTE:—Frame up.

Completion Notices.

FRESNO COUNTY.

Recorded	Accepted
June 26, 1911	Lots 28 to 32 Blk 63, Fresno. F H Short to whom it may concern.....June 24, 1911

Completion Notices.

SACRAMENTO COUNTY.

Recorded	Accepted
June 24, 1911	Jeffrey Shops, completion of steel work. Western Pacific Railway Co to C A Blume Construction Co.....June 23, 1911

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
June 27, 1911	Santa Clara Ave S 100 E Park E 76xS 70, Alb Tucker Investment Co to C M Griffin.....June 14, 1911
June 26, 1911	Elmwood Park E 40 feet Lot 9 Blk "A" Effie L Lathrop to Jacob Kollmer.....June 24, 1911
June 26, 1911	Manila Ave E 120 N 81st, Okd. Security Bldg Co to whom it may concern...June 9, 1911
June 22, 1911	Lot 37 Oakvale, Claremont, Bkly. Henry Wolbold to Jacob Kollmer.....June 2, 1911
June 23, 1911	Eleventh Ave SE 35 SW Park View Ave SW 35xSE.—Ida Fabing to Fred N Fabing.....June 24, 1911
June 26, 1911	Eighth W 111 N Pacific Ave N 30x W119.5, Ala. Chas Falk to Victora & Peterson.....June 24, 1911
June 26, 1911	Cottage S 250 E Warfield Ave., Okd. E B Hurt to O L Burritt.....June 24, 1911

Liens Filed

ALAMEDA COUNTY

Recorded	Amount
June 26, 1911—Tenth and Washington. SW 42x65, Okd. Worden-Meeker Varnish Co vs Owl Drug Co....	$21.40

Release of Liens.

ALAMEDA COUNTY

Recorded	Amount
June 24, 1911—Mabel & Haskell NW N 50xW 105.96, Bkly. Maxwell & Havens Co to J W Lindberg.....	$113.50
June 16, 1911—Lester S bet Hanover and Acton Place 150 ft E Hanover, Okd. W P Fuller & Co to F M Murray.....	$226.78
June 20, 1911—Central Ave and Oak NW N 144xW 100, Alameda. Brittain & Co, $52.70; E Bewley, $33.10; J H Park, $118; E Rahm, $32; E Rahm, $33; J O Price, $220.50; Frank Phillips, $496; C Lewis, $59.75; L Madsen, $32; Harry Gale, $62; Harry Gale, $62; J H Park, $118; L Madsen, $22; J O Price, $220.50; C Lewis, $59.75; Frank Phillips, $496; John Peacock, $14.-806.10 to First Methodist Episcopal Church of Alameda.....	
June 19, 1911—Central Ave & Oak NW N 144xW 100. Alameda. The Lilley & Thurston Co, $230; Edgar Cherry, $37.60; The Fernald Co, $34.60; F H Jackson & Co, $76; Waterhouse & Price Co, $26; F A Rosenberg, $194.50; Overland Lumber Co, $1888.80! Floyd J Peacock, $62; Floyd J Peacock, $62; Sunset Lumber Co, $214.70; Taylor & Co, $2002.84; Burgner & Martin, $218.16 Western Bldg Material Co, $2931.26 I M Streeter, $154.50; Ed Wright, $16.50; A Taylor, $33.10; A Miller, $16.50; John Dickson, $16.50; Richard Stanley, $18; A W Cordes, $8.40; Richmond Brick Co, $225 to The First Methodist Episcopal Church of Alameda.....	

Declaration Of Homestead.

ALAMEDA COUNTY

June 21, 1911—**Sub Y** map Sub Lots 20, 21 and 22 Map 2, Glen Echo Tct, Okd. Lillian M White (wf Harry G).....$4500

June 24, 1911—**Grace** W 40 N 57th N 40 SW 110, Oakland. Susie Darrah (wf Frederick H).....$5000

June 22, 1911—**Daly Ave** NW 62½ N E-18th N 37½xW 105.84, Brooklyn Tp. Henry Kuehn.....$2500

June 20, 1911—**"D"** SE 150 SW 1st SW 50 SE 105.21 NE 49.77 NW 109.05, Hayward. Manuel J Peters...$1500

June 21, 1911—**Lots 2 and 3 Blk 14** High Street Terrace, Brooklyn Tp. Nettie Belle Harrington (wf Jesse E).....$2000

June 21, 1911—**Twenty-eighth** N 77 W Union W 25xN 100, Okd. Johanna Walsh (wf Michael J).....$2500

June 21, 1911—**Willow** W 60 N 9th N 25xW100, Ala. Angela Cerelli (wf Lorenzo).....$2000

June 19, 1911—**Railroad Ave** NW 220 NE Mera NE 50xNW 119.98, Ala. Rose Nicolai (wf Herman).....$3600

June 20, 1911—**E-Twent-seventh and Wakefield Ave** SW SE 123.94xSW 103.68, Okd. Annie E Cummings (wf James J).....$6000

Plans Wanted.

Nearly $100,000 worth of the bonds recently voted by the city of San Jose, California, will be spent in the construction of new buildings. A number of new fire houses will be erected, and a modern bath house will be erected in Alum Rock Park.

It will be of interest to architects to learn that the recent bond election held at Ripon, California, to secure funds for the construction of a new school building was defeated. The Trustees of the school district state that steps will be taken at once to build a new high school building by direct tax.

A. J. Speckert, pastor of the Wallace Watson Church of True Spiritualism, Seattle, Washington, announced that a campaign has been launched as a preliminary to obtaining $250,000 for a building and equipment.

Members of the First Baptist Church of Spokane, Washington, passed a motion empowering the Rev. Dr. James W. Kramer to appoint a committee of seven to consider the advisability of erecting a six-story building for an institutional church.

Details for a campaign to raise $360,000 for the building of a great institutional church structure will be discussed at a meeting of trustees of the Trinity Methodist Episcopal Church of Los Angeles.

Rev. Holt, rector of St. John's Episcopal Church of Oroville, California, has started a fund for the construction of a new church building in that town. The work has just been undertaken, and no details are obtainable at this time.

The Young Men's Christian Association of San Bernardino has secured $142,000 with which to erect and equip a new building for the association. The campaign is still in progress, and the intention of the building committee is to turn over the completed building to the association one year from the day that the campaign closes. No architect has been secured.

Seattle, Wash.—Residence, 1 and 2 story and base, frame, $10,000. Architect Julian Everett, Wa'ker Bldg., Seattle. Owner H. B. Ames. The dwelling will contain 11 rooms and two baths. There w'l be a hot water heating system. The interior will be finished in pine and hardwood. The exterior will be of stone and rustic. The plans are complete and bids will be called for at once.

Whittier, Los Angeles Co., Cal.—Residence, 2 story and base, frame, $35,000. Architects Elsen and Son, Pasadena. Owner William Loftus. Contractor J. H. Linkletter, 403 West Philadelphia St., Whittier. Contract price $23,523. This price does not include the plumbing, painting, electric work, heating or hardwood finish.

Pasadena, Los Angeles Co., Cal.—Residence, 2 story and base, frame, $20,000. Architect F. M. Tyler, Union Trust Bldg., L. A. Owner Thomas Bradley. Contractor Thomas A. Norton, Pasadena. Contract price not given.

San Francisco—School work, installing blast system. Cost not stated. City Architect Alfred I. Coffey, 1204 David Hewes Bldg., S. F. Owner City of San Francisco. Bids are now being taken for the installation of a blast system in the new Polytechnic High School. Bids will be opened by the Board of Public Works on June 28th.

Nevada City Nevada Co., Cal.—School, 1 story and base, frame and concrete, $35,000 Architects Parker and Kenyon, 244 Kearny St., S. F. Owners Nevada City School District. The architects have just been awarded the contract for this work, and details of the construction cannot be given at this time. The building will be in the Mission style with the exterior of cement plaster.

Taft, Cal.—School, 2 story and base, brick, $36,000. Architect Orville L. Clark, Bakersfield. Owners The school district. The plans for this building have just been accepted by the board. The building will contain four class rooms on each floor, besides a large auditorium and teachers' rooms. The exterior will be of cement on brick walls. The plans will be complete and bids will be called for in about two weeks.

Placentia, Orange Co., Cal.—School, 2 story and base, reinforced concrete. Cost not stated. Architect Fred H. Eley, Hervey-Finley Bldg., Santa Ana. Owners Placentia School District. The building will contain eight class rooms, a modern heating and ventilating system and offices. The exterior will be of cement plaster. The bids will be called for as soon as the architect can complete the plans.

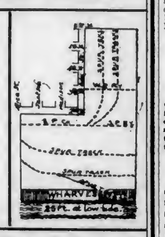
Bakersfield, Kern Co., Cal.—School, 1 and 2 story and base, brick, $12,000. Architects Thomas B. Wiseman and Charles H. Biggar, associated, Producers' National Bank Bldg., Bakersfield. Owners City of Bakersfield. The building is designed for a mechanical arts building in connection with the city's present high school. The exterior will be of pressed brick. The plans of the architects have just been accepted.

Bakersfield, Kern Co., Cal.—Water system. Cost not stated. Engineering Dept. Western Water Co., Bakersfield. Owners Western Water Co. The company has let contracts within the last few days for $160,000 worth of material for their new system in the Midway District. Bids are now being taken for excavating, laying pipes and for the construction of two pumping plants of 250 inches power each. Two more pumping plants will be constructed in the near future.

Los Angeles, Cal.—Reservoirs, 6, reinforced concrete. Cost not stated. Engineer George W. Harding, Citizens' National Bank Bldg., L. A. Owners San Clemente Wool Co. The reservoirs will be erected on the company property in the San Clemente Islands. Each of the six reservoirs will have a capacity of 300,000 gallons. The work will be done by Day Labor.

Escondido, San Diego Co., Cal.—Tunnel construction. Cost not stated. Engineering Dept. Escondido Water Co., Escondido. Owners Escondido Mutual Water Co. The tunnel will be 409 feet long and 7x7 feet. Bids will be received up to July 3rd.

Wednesday
JUNE
28

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland — California

WHERE RAIL and WATER MEET

HARDWOODS
FLOORING, WAINSCOTING, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
SAN FRANCISCO, CAL.

Positions Wanted

SALESMAN WANTED—For building material and general line. Address, Box K, Daily Pacific Builder. tf

ARCHITECTURAL DRAFTSMAN 8 years' experience, desires position. Best references. Permanent connection principal consideration. Address L. K., Jefferson Hotel, Room 157, San Francisco. tf

YOUNG MAN, 20 years old; one year's experience in architect's office; six months experience in Hopkins' Institute, would like position with chance for advancement. Phone Park 1368. THOS. MATHEWSON. tf

EXPERIENCED DRAFTSMAN, designer, and superintendent, is open to short engagement. Studied in the East. References. Address, O. W. A., 1516 Masonic Ave. tf

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders to accompany their bids as did with the Board of Public Works.

NOTICE TO CONTRACTORS.

(Close July 28th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., June 15, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock P.M. on the 28th day of July 1911, and then opened, for the construction, complete (including plumbing and piping, heating apparatus, electric conduits and wiring and interior lighting fixtures) of the U. S. Post Office at Rock Springs, Wyo., in accordance with drawings and specifications, copies of which may be obtained from the Custodian of site at Rock Springs Wyo. or at this office at the discretion of the Supervising Architect. JAMES KNOX TAYLOR, Supervising Architect. tf

PROPOSALS FOR MATERIAL.

(Close July 18th.)

SEALED BIDS will be received by N. Ellery, State Engineer, up to twelve o'clock, noon, Tuesday, July 18, 1911, at his office in the State Capitol, Sacramento, for furnishing the "Tan Room Equipment" in the New Cell Building at San Quentin State Prison.

Plans, specifications and all necessary information may be obtained upon application to the State Department of Engineering, Sacramento.

A certified check in the sum of ten per cent (10%) of the amount of the bid must accompany each proposal.

Bids must be addressed to N. Ellery, State Engineer, Sarramento, Cal., and must be marked "Proposal for Pan Room Equipment, San Quentin State Prison."

(Signed) N. ELLERY. tf

DIVIDEND NOTICE.

The German Savings and Loan Society.
(The German Bank)
(Member of the Associated Banks of San Francisco.)
526 California St.; Mission Branch, 2572 Mission St., near 22nd; Richmond District Branch, 432 Clement St., bet 5th and 6th Aves.

For the half year ending June 30, 1911, a dividend has been declared at the rate of four (4) per cent per annum on all deposits, free of taxes, payable on and after Saturday, July 1, 1911. Dividends not called for are added to the deposit account and earn dividends from July 1, 1911.

GEORGE TOURNY, Manager.
6-22-2wks.

DIVIDEND NOTICE.

Bank of Italy.
(Member of the Associated Savings Banks of San Francisco.
SE Corner Montgomery and Clay Sts.; Market street Branch, Junction Market, Turk and Mason Sts.; San Jose Branch, SE corner Santa Clara and Lightston Sts.

For the half year ending June 30, 1911, a dividend has been declared at the rate of four (4) per cent per annum on all savings deposits, free of taxes, payable on and after July 1st, 1911. Dividends not called for are added to and bear the same rate of interest as the principal, from July 1st, 1911. Money deposited on or before July 10, will earn interest from July 1st.

L. SCATENA, President.
A. PEDRINI, Cashier.
6-22-2wks.

ELECTRIC TRUCKS.

(Bids close July 1.)

ELECTRIC TRUCKS.—Sealed proposals indorsed "Proposals for Electric Motor Trucks" will be received at the Bureau of Yards and Docks, Navy Department, Washington, D. C., until 11 o'clock a. m. July 1, 1911, and then and there publicly opened, for eight 5,000-pound and four 10,000-pound electric motor trucks for navy yards and naval stations. Specifications can be obtained on application to the bureau. R. C. HOLLYDAY, chief of bureau.

FURNISHING CAPSTANS.

(Bids close July 1.)

CAPSTANS — Sealed proposals indorsed "Proposals for Electric Capstans" will be received at the Bureau of Yards and Docks, Navy Department, Washington, D. C., until 11 o'clock a. m. July 1, 1911, and then and there publicly opened, for sixteen electrically-driven capstans, complete; seven at the navy yard, New York, N. Y., and nine at the naval station, Pearl Harbor, Hawaii. Plans and specifications can be obtained on application to the bureau or to the commandant of the navy yard, New York. R. C. HOLLYDAY, chief of bureau.

CANAL CIRCULAR.

(Bids close July 24.)

CANAL CIRCULAR 636.—Proposals to Furnish and Erect Spillway, Gates and Caissons, and to Furnish Foot Bridges for Spillways; Rising Stem Gate Valves, Lower Guard Gate Valves, Lateral Culvert Valves, Bulkhead Gates and Screens for the Lock Culverts; Castings, etc., to Form the Gate Seats in Spillways; Roller Trains and Sealing Devices for the Rising Stem Gate Valves for the Locks; Roller Trains and Sealing Devices, Rocker Bearings and Gate Rollers for Stoney Gates at Spillways and Railings for Spillways.—Sealed proposals will be received at the office of the general purchasing officer, Isthmian Canal Commission, Washington, D. C., until 10:30 a. m. July 24, 1911, at which time they will be opened in public, for furnishing the above-mentioned articles. Blanks and general information relating to this circular (No. 636) may be obtained from this office or the offices of the assistant purchasing agents, 1086 North Point street, San Francisco, Cal

POWER EQUIPMENT.

(Bids close July 8.)

POWER EQUIPMENT.—Sealed proposals indorsed "Proposals for Power Plant Equipment" will be received at the Bureau of Yards and Docks, Navy Department, Washington, D. C., until 11 o'clock a. m. July 8, 1911, and then and there publicly opened, for auxiliary power plant equipment at the Navy Yard, Mare Island, Cal. Plans and specifications can be obtained on application to the bureau or to the commandant of the navy yard named upon a deposit of $25 as security for their return. R. C. HOLLYDAY, chief of bureau.

NOTICE TO HOUSE WRECKERS.

Bids are wanted for the wrecking of a one and two-story frame building, located on the Embarcadero. Address, H. NEUHAUS, 83 The Embarcadero. (East St.) Phone Douglas 3323. tf

NOTICE TO PLUMBERS.

(Close July 5th)

Correction.

Office Constructing Quartermaster, Fort Mason, Cal., June 19, 1911. Sealed proposals, in triplicate, for plumbing and heating **Isolation Hospital** at U. S. A. General Hospital, Presidio of San Francisco, Cal., will be received until 11 A. M. July 5th, 1911, and then opened. Plans, specifications, blank forms and necessary information can be obtained here. Deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for plumbing and heating, officers' ward," and addressed to Lt. Col. Geo. McK. Williamson, Deputy, Qr. Mr. Genl., U. S. A. tf

Proposals For Metal and Special Wood Furniture for New Solano Court House.

(Close July 17th.)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of Solano County, California, at the office of the Clerk of said Board at the Courthouse in the Town of Fairfield, up to eleven o'clock A. M. on Monday July 17th, 1911, for supplying all metal furnishings and special wood furniture also all movable wood furniture for the new Solano County Courthouse, as provided for and set forth in the plans and specifications adopted by said Board on the 12th day of June 1911 and which said plans and specifications are now on file with the Clerk of said Board reference to which is hereby made.

Plans and specifications may be obtained from E. C. Hemmings and W. A. Jones associate architects for the Court House, at their office, 1065 K street, Sacramento, California.

A certified check of 10% of the amount thereof shall accompany each bid. Bids may be submitted for all or any one of said propositions and the Board hereby reserves the right to reject any or all bids.

Dated, June 12th, 1911.

C. G. HALLIDAY,
Clerk of said Board. tf

PROPOSALS.

(Close June 28th.)

The Board of Public Works of the City of Oakland, California, will receive separate and distinct bids or estimates between 10 and 11 o'clock A. M., Pacific time, on Wednesday, the twenty-eighth day of June, 1911, in the office of the Board, in the City Hall, Oakland, California, for each of the following 5 items of work entering into the construction of the New Oakland City Hall Building:

4—Dampproof, Paint and Painting.
18—Metal Furring and Lathing.
19—Glass and Glazing.
23—Elevators.
24—Heating and Ventilating.

The bids or estimates shall be made on the blank forms bound into the contract and specifications prepared by the Architects, and shall be deposited by the contractor, or his agent, with the Secretary of the Board between 10 and o'clock **A. M., Pacific** time, on the twenty-eighth day of June, 1911, and at the expiration of the time named the bids will be publicly opened and read by the Board.

Each bid shall bear the affidavit of bidder as required by Section 89 of the Charter of the City of Oakland, such affidavit appearing in the bid or estimate contained in the bound forms which will be furnished gratuitously upon application. All bids shall be clearly and distinctly written, without erasure or interlineation, and if any bid shall have an erasure or interlineation, it shall not be received or considered by the Board.

No bid or estimate will be considered which is not accompanied by a certified check upon a responsible Bank, payable to the order of Frank R. Thompson, Clerk of the City Council, for an amount not less than ten per cent (10%) of the aggregate of the proposal or estimate submitted. The certified check deposit shall be forfeited and retained by the City of Oakland if the successful bidder fails or refuses to execute the contract or contracts, and furnish the bonds as required by the Charter of the City of Oakland.

At the same time with the execution of the Contract each Contractor shall execute to the City of Oakland and deliver to the Secretary of the Board of Public Works, a Bond equal to fifty per cent (50%) of the amount of the contract. He shall also deliver to said City of Oakland and to the Clerk of said Board at said time a Bond to guarantee the City against loss through the filing of liens aggregating an amount equal to fifty per cent (50%) of the amount of the contract, all as required by said Charter.

A bound book of forms containing bid, bonds, contract and specifications will be furnished bidders on demand at the office of the Architects of said building.

Each contractor will be required to begin work within ten (10) days from the receipt of an order from the Architects and to complete the entire work in accordance with the plans and specifications and to the satisfaction and approval of the Board of Public Works, with such force and materials as may be required, so that the work of other contractors shall not be delayed.

The plans and drawings may be obtained from the Architects, Messrs. Palmer & Hornbostel, at their offices in the First National Bank Building, Oakland, California, as of the June 8th, 1911, within a reasonable time after application is made and upon the deposit of $50.00, which deposit will be returned to the applicant when the plans and drawings are returned in good condition. One copy of the plans and drawings will be furnished each bidder. Additional copies will be furnished, provided the bidder pays the cost of reproduction.

Persons or firms supplying materials, but not submitting estimates to the Board, may obtain copies of the plans and drawings from the Architects within a reasonable time after application is made, provided they pay the cost of reproduction.

The Board reserves the right to reject any or all bids in accordance with the provisions of the Charter of the City of Oakland.

JAMES W. NELSON,
Secretary of the Board of Public Works.
Dated, June 3, 1911. tf

NOTICE TO PAINTERS.

(Close July 10th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., June 10, 1911.—SEALED PROPOSALS will be received at this office until 3 o'clock P. M. on the 10th day of July 1911, and then opened, for painting, etc., at the United States Post Office, Court House, etc., at San Francisco, California, in accordance with the drawings and specification, copies of which may be had from the Superintendent of Repairs at San Francisco, Cal., or at this office at the discretion of the Supervising Architect.

JAMES KNOX TAYLOR,
Supervising Architect. tf

CONSTRUCTING BRIDGE.

(Bids close June 21.)

SEALED proposals will be received by the Department of the Interior, Bureau of Indian Affairs, Washington, D. C., until June 21st, 1911, for the construction of a steel suspension bridge over the Little Colorado River in Arizona. Plans and specifications are on file at the Indian warehouse at 512 8th street, San Francisco; also in Los Angeles and Seattle. Capt. Collins in charge, San Francisco.

SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
2260	June 17, '11	.....	Bush No. 1635.....	Alter basement front..	450	A Calin, 2102 Baker.....	None	Daniel O'Neill, 272 Jessie....
2261	June 17, '11	.....	Forty-ninth Ave W. No. 1239.	Alter dwelling.....	4000	H Eastwood, Premises.....	None	None
2262	June 17, '11	.....	Ellis No. 38.....	Erect electric sign.....	900	John Cort Theatre, Premises..	None	Brumfield Elec Sign Co.13 Fell
2263	June 17, '11	.....	Twenty-sixth S 100 W Castro.	1½-st frame dwelling..	1800	E J Roberts, 1394 Masonic Av	None	None
2264	June 17, '11	.....	Fourteenth N. 200 N Geary	2-st frame dwelling..	4000	Thos Scobel, 1403 Clement..	None	None
2265	June 17, '11	.....	Sickles SW 237 NW Winnipeg	Alter barn.....	400	John Hennessy, 621 Valencia.	None	None
2266	June 17, '11	.....	Folsom No. 1111.....	Repair store.....	600	C Abrams, Hayes nr Octavia..	None	None
2267	June 17, '11	.....	Laguna No. 1620 (rear).....	Concrete fire,etc. stable	750	J J Horn, 527 Oak.....	None	None
2268	June 17, '11	.....	Twenty-fifth Ave W 275 N Cal	1-st frame cottage.....	1000	F It Donovan, 4330 Geary....	None	None
2269	June 17, '11	.....	Ellen & Fifth SW	Alter front of saloon..	400	A Edwards, 133 Geary.....	None	None
2270	June 17, '11	.....	Eighteenth N 75 E Vermont..	Add to cottage	500	John I Vanetich, Premises..	None	None
2271	June 17, '11	.....	Front W 87-8 N Washington.	2-st brick stores&flats.	14000	M Fisher, 667 Pacific Bldg....	None	None
2272	June 17, '11	Sept 15	Seventh Ave W 75 N Judah..	1-st frame residence..	2800	Edith Treiber, 2401 24th....	None	Harry Haley 4125 23rd..
2273	June 17, '11	20 days	Market S 275 W Fifth.....	Wrecking, etc for bldg	3250	A Pantages, West Bank Bldg	None	Miller & Colmesnil, Lick Bldg
2274	June 17, '11	Nov 1	Sixteenth & Folsom NW.....	Alter 3-st frm apmnts..	18270	John Center Co, 660 Market..	None	None
2275	June 17, '11	90 c	Larkin E 35 S Broadway....	Ex plmbng 3-st fr flats	5957	M R & J Cantley, 1370 Green	None	Ross & Burgren, 222 Kearny
2276	June 17, '11	.....	Ninth & Tehama SW	Plbng, etc 4-st brk fml	4400	Mrs Grace M Hall, San Jose..	W H Weeks, 251 Kearny....	C C Montague, 426 Guerrero.
2277	June 17, '11	Sept	Ninth Ave W First.....	Ex 1,5,8,etc R C lofts..	16200	Phins & A Kahn, 45 Kearny..	Hollen & Schroeder, 68 Post.	Whitmore&Ehrhart, 1859 Post
2278	June 19, '11	.....	Ninth Ave W 225 N Balboa..	1-st frame dwelling....	4000	Urban Rity Co, Phelan Bldg..	J A Leonard, 903 Phelan Bldg	None
2279	June 19, '11	.....	Eleventh Ave E 400 N Balboa	2-st frame dwelling....	5000	Urban Rity Co, Phelan Bldg..	J A Leonard, 903 Phelan Bldg	None
2280	June 19, '11	.....	Page N 27-6 E Webster.....	3-st frame flats.....	6500	Hugh Keenan, 300 Webster....	None	None
2281	June 19, '11	.....	Hearst Ave N 100 E Condon..	1-st frame cottage.....	800	Adam Kesseler, 148 Hearst Av	None	S A West, 418 San Miguel Ave
2282	June 19, '11	.....	Vienna E 150 N Italy.....	Repair & shingle dwlg	1000	Louis Levy, 3936 Clay.....	None	W H Grahn, 1237 De Haro....
2283	June 19, '11	.....	Brazil N 25 SE Athens.....	Repair walls&roof on st	500	Thos Rush, 20 East Ave.....	None	None
2284	June 19, '11	.....	York No. 249	Alter front of saloon..	400	J H Siemer, 1222 3rd Ave....	None	None
2285	June 19, '11	.....	Eighteenth & Folsom NW....	Alter front of saloon..	400	H P Sophey, 837 Treat Ave..	None	None
2286	June 19, '11	.....	Leland S 400 W Desmond(rear)	1-st frm wine cellar...	400	Sam Yelich, 101 Leland Ave..	None	None
2287	June 19, '11	.....	Brannan N 50 W Seventh....	Erect shed	500	McNab & Smith, 38 Davis....	None	None
2288	June 19, '11	.....	Hay & Grant Ave SW.....	Alter front of saloon..	400	G B Torre, 608 Elizabeth....	None	None
2289	June 19, '11	.....	Tenth Ave No. 1646.....	Add 2 rms to cottage..	500	J J Sutton, Premises.....	None	None
2290	June 19, '11	.....	Thornton Ave No. 113.....	Raise&add to dwlg, etc	800	Frank Olsen, Premises.....	None	None
2291	June 19, '11	.....	Illinois & Michigan.....	Level fr, lay pine flr,etc	1900	Westinghouse Elec Mfg Co..	None	None
2292	June 19, '11	.....	Taylor W 75 N Moscow....	Add 3 rooms to dwlg..	750	Anna Lunnan, 980 Pacific....	None	None
2293	June 19, '11	.....	Kearny No. 516.....	Bores in restaurant....	700	Anthony Bros.....	None	None
2295	June 19, '11	100 days	Guerrero W 115 N 17th.....	All work for 5 bldgs....	12000	Jeannette A Jordan.....	None	I P Hobart, Crocker Bldg....
2296	June 19, '11	.....	Connecticut E 175 S 19th....	2-st frame (4 flats)..	3500	Virgil Howard.....	None	None
2297	June 19, '11	.....	Twenty-ninth & Castro NE..	3-st fr bldg (1st&2nts)	3280	Flora Hoffman.....	None	None
2298	June 19, '11	Oct 1	Larkin W 137 S 17th.....	Ex 2,5,9 for flats.....	8650	Mrs Emma Thuesen, 1021 Pine	A H Jacobs, 110 Sutter....	Pluth & Barthold, Berkeley..
2299	June 20, '11	.....	Coleridge & Lizzie SE.....	2-st frame flats.....	5000	M I Pires, 120 Ellert.....	None	A O Brown, 1759 Dolores....
2300	June 20, '11	.....	Turk No. 1140.....	Extend hemnt&underpin	2000	Apartment Investment Co....	Creighton Withers, 126 Sutter	None
2301	June 20, '11	.....	Eleventh No. 371.....	Finish flat, lath, etc..	1418	S Lerer, Premises.....	None	W H Grahn, 1237 De Haro....
2302	June 20, '11	.....	Athens SE 250 SW Excelsior..	1-st frame cottage.....	1000	W Suvanto, 1080 Church.....	None	None
2303	June 20, '11	.....	Swiss Ave W 190 N Surrey..	3-room frame cottage..	400	P Dittmer, 74 Page.....	None	None
2304	June 20, '11	.....	Burke Ave S 133 E Phelps..	Add to wool pulling plt	3000	Miller & Lux, Inc. Mer Ex Bld	W C Hammatt, Mer Ex Bldg	None
2305	June 20, '11	.....	Valencia @ McCoppin SE....	Alter store	500	Pythian Castle Ass'n, Prem...	None	Chas Fernsworth, 4065 19th..

Waterproofing

Technical and Detailed information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street **Tel. Kearny 2785**

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMPLE, Vice-President.
FREDERICK ROEHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavia Morgan, Sumner P. Hunt, Wm. S. Hebard.

SAN FRANCISCO CHAPTER
—OF—
American Institute of Architects.

WILLIAM MOOSER, President.
G. H. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. I. A.

Allen, Harris ..... 76 Sutter St.
Autonovich, E. ..... Call Bldg.
Applegarth, Geo. A. ..... 332 Kearny
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann ..... 19 Geary St.
Bauer, Jno. ..... Merchants' Ex. Bldg.
Blaisdell, Nathaniel ..... 355 California St.
Bliss, W. D. ..... Balboa Bldg.
Boese, Fredk. D. ..... 45 Kearny St.
Bonnet, Jr., Hartley ..... Crocker Bldg.
Bonnheim, J. ..... Alaska Commercial Bldg.
Bolles, E. G. ..... Foxcroft Bldg.
Browne, Arthur, Jr. ..... 417 Montgomery
Cahill, B. J. S. ..... 571 California St.
Coffey, Alfred D., City Architect ..... David Hews Bldg & Humboldt Bank
Coates, Wm. Desmond, Jr. ..... Capital Bldg., Sacramento.
Colmesnil, Geo. T. de ..... Lick Bldg.
Curtis, Alick E. ..... Phelan Bldg.
Crim, Wm. H., Jr. ..... 426 Kearny St.
Cunningham, Harry L. ..... Chronicle Bldg.
Curlett, Alick E. ..... Phelan Bldg.
*Curlett, Wm. ..... Phelan Bldg.
Dag, Clinton ..... Union Trust Bldg.
Deane, A. Reinhold ..... Humboldt Bank
‖Deane, Lionel ..... Phelan Bldg.
Devlin, Leo J. ..... Pacific Bldg.
‖Dickey, Chas. W. ..... Russ Bldg.
Doliver, J. W. ..... 701 Royal Ins. Bldg.
Dutton, L. B. ..... Chronicle Bldg.
Ehrenpfort, A. T. ..... 325 Montgomery
Farr, Albert ..... Foxcroft Bldg.
Farquharson, David ..... 621 Van Ness Ave.
Faville, W. B. ..... Balboa Bldg.
Freeman, J. Eugene ..... Kohl Bldg.
Fry, Chas. S. ..... French Bank Bldg.
Geilfuss, Henry ..... 149 Fulton
Hart, Ralph W. ..... Humboldt Bank Bldg.
Hatch, John D. ..... Humboldt Bank Bldg.
Haupt, Oscar ..... Phelan Bldg.
‖Havens, Chas. I. ..... Mutual Bank Bldg.
Hays, Wm. C. ..... Foxcroft Bldg.
Headman, August G. ..... Phelan Bldg.
Hedger, H. L. ..... 417 Montgomery St.
Herald, Rudolph A. ..... Bryte Bldg., Sacramento
Hobart, Lewis P. ..... Crocker Bldg.
‖Hodges, Chas. E. ..... Monadnock Bldg.
Holland, Frank S. ..... 100 Haight St.
Holmes, Edw. H. ..... 334 Pine St.
*Howard, John G. ..... 604 Mission St.
Hoover, Ira W. ..... Merchants' Exchange
Jacobs, Alfred Henry ..... 110 Sutter
Joseph, Bernard J., 1st Nat. Bank Bldg.
Kenitzer, Chas. ..... 4 Ross, San Rafael
Kleeman, Otto ..... 39 Grand Ave. N., Portland
Knowles, Wm. ..... Mutual Bank Bldg.
‖Kollofrath, Edmund ..... Phelan Bldg.
‖Lazarus, Edgar ..... 334 Pine St.
..... Worcester Blk., Portland.
Lansburgh, Gustave Albert ..... 709 Mission St.
Lenzen, Theo. W. ..... 709 Humboldt Bk Bldg
Lofquist, John O. ..... 550 Montgomery
Lowe, Willis (Douglas 1106) ..... Marston Bldg., 744 Kearny
Lichtenstein, Milton ..... 111 Ellis St.
MacDonald, Kenneth, Jr. ..... Call Bldg.
McMurry, G. S., Mechanics' Institute Bldg
Martens, F. H. ..... Humboldt Bank Bldg.
Mastropaspas, Louis ..... 580 Washington
Matthews, W. J., 849 Broadway, Oakland
McCall, Chas. W. ..... Central Bank Bldg., Oakland
McDougall, B. G. ..... Sheldon Bldg.
McDougall, C. ..... Russ Bldg.
‖McDougall, G. H. ..... Russ Bldg.
Meussdorffer, C. A. ..... Humboldt Bank Bldg.
Meyer, Fredk. H., Humboldt Bank Bldg.
Meyers, H. H. ..... Kohl Bldg.
Miller, J. ..... Lick Bldg.
Mitchell, W. Garden ..... 819 Monadnock
‖Mohrs, E. J. ..... 3026 Sacramento St.
‖Mooser, Wm. ..... Nevada Bank Bldg.
‖Muigardt, L. C. ..... Chronicle Bldg.
Newhouse, Arthur D. ..... 300 Montgomery St.
Newman, Wm. A. ..... 207 Hewes Bldg.
O'Brien, Matt ..... Foxcroft Bldg.
O'Brien, Smith ..... Humboldt Bank Bldg.
Paff & Baur ..... Merchants' Ex. Bldg.
Parker, Walter H. ..... 344 Kearny St.
*Pissis, Albert ..... Flood Bldg.
Polk, Willis ..... Merchants' Exchange
Politeo, Matthew J. ..... Chronicle Bldg.
Ratcliff, Walter H. ..... 1st Nat. Bank Bldg., Berkeley
Reed, Walter D. ..... Capital Bldg., Sacramento
..... Oak. Bank of Savings, Oakland
*Reid, James W. ..... Call Bldg.
Reid, Merrit J. ..... Call Bldg.
Ross, Patterson ..... 322 Kearny St.
Righetti, Perseo ..... 544 Kearny St.
Rushforth, Geo. ..... 571 California St.
Salfield & Kohlberg ..... Chronicle Bldg.
Sanders, Geo. H. ..... 1121 Polk St.
Sawyer, Houghton ..... Shreve Bldg.
‖Schnaittacher, Sylvain ..... First Nat. Bank Bldg.
Schols, Arthur G. ..... Phelan Bldg.
Schroepfer, Albert ..... Foxcroft Bldg.
‖Schulze, Henry A. 513 E. 17th, Oak'd
Schweinert, Phillip ..... Mulrhead Bldg.
Scott, Earl B. 1206-7 Humboldt Bk Bldg
Shea, Frank ..... 550 Montgomery
Shea, Will D. ..... 344 Larkin
Sexton, Norman W. ..... Chronicle Bldg.
Stone, Louis S. ..... Bacon Blk., Oakland
‖Sutton, Albert ..... Mutual Bank Bldg.
Smith, Henry C. ..... Humboldt Bank Bldg.
Smith, Leon H. ..... 1007 Market
Smith, Thos. ..... Lick Bldg.
Stimson, John Francis ..... 2345 College Ave., Berkeley
‖Toepke, W. H. ..... Mutual Bank Bldg.
*Traphagen, O. G. ..... 344 California
Van Trees, Frank S. ..... Atlas Bldg.
Vogel, L. ..... Shreve Bldg.
Von Almden, John H. ..... 358 3rd Ave.
‖Ward, Clarence R. ..... Mutual Bank Bldg.
Weeks, Chas. F. ..... Commercial Bldg.
Weeks, Wm. H. ..... Mutual Bank Bldg.
Werner, Carl ..... Cochrane Bldg.
Wright, G. A. ..... Foxcroft Bldg.
Wythe, Wilson ..... 971 California
Welch, T. J. ..... Central Bank, Oakland
Welch & Carey ..... Metropolis Bank Bldg.
Woollett, J. W. ..... Metropolis Bank Bldg.
Wright, John ..... Rialto Bldg.
..... Oakland
..... 1416 Polk

NON-MEMBERS.

Armitage, W. H., Rms 541-2, 251 Kearny
Arnold, Samuel ..... 819-21 Hewes Bldg.
Ashcroft, G. B. (C. E.) ..... Balboa Bldg.
Banks, Wm. ..... 323 Kearny
Barrett, C. H. ..... 381 Bush St.
Beazley & Beazley ..... 127 Montgomery
Bugbee, Arthur S. ..... 127 Montgomery St.
Bugbee, M. G. (Douglas 2582) ..... Rooms 406-4, 127 Montgomery
Bozio, E. A. ..... 1136 Laguna
Carter, J. C. ..... Call Bldg.
Castelhun, E. (Mkt 570) ..... 1072 Valencia
Childs, Edmer E. ..... Phelan Bldg.
Clausen, C. O. ..... Phelan Bldg.
Colley, Chas. J. ..... Pacific Bldg.
Copeland, W. G. ..... 323 Kearny
Cornelius, A. W., 908 Metropolis Bk Bld.
Coulter, Norman R. ..... 24 Kearny, Rm 507
Coleman, D. C. ..... 1962 Metropolis Bank
Cuthbertson, W. J. ..... 328 Montgomery
Devlin, Chas. J. I. ..... 734 Pacific Bldg.
Edwards, Thomas ..... 45 Kearny St.
Ittner, John A. ..... 404 Atlas Bldg.
Evans, O. B. ..... 3464 Mission St.
Everett, Oliver ..... 1840 Webster
Flugger, J. C. ..... Crocker Bldg.
Foulkes, T. ..... Crocker Bldg.
Frye & Osborn ..... French Bank Bldg.
Gardner, Lewis M. (Sutter 1208) ..... 740 Phelan Bldg.
Godart, Jules A. Bon ..... 628 Montgomery
Harris, Harvey E. ..... 137 Montgomery
Haynes, Chas. ..... Monadnock Bldg.
Heinlein, F. ..... Pacific Bldg.
Herman, E. A. ..... Hancock Bldg.
Hildebrand, E. H. ..... 118 Crocker Bldg.
Hind, W. G. ..... 12th fir. Humboldt Bldg.
Hladik & Thayer ..... Monadnock Bldg.
Holland, F. S. ..... 100 Haight St.
Hornung, T. C. ..... 706 Clunie Bldg.
Howard, G. H. ..... Lick Bldg.
Hyde, M. W. ..... Chronicle Bldg.
Kidd & Anderson ..... 361 Kearny
Koenig, Wm. ..... 1261 5th Ave., Sunset
Krafft & Sons, J. E., 1019-23 Phelan Bld.
Lemme, E. S. ..... Phelan Bldg.
Lutgens, A. C. ..... 351 Kearny
Lyon, M. J. ..... 137 Montgomery
Lowe, Willis C. ..... 344 Kearny St.
Maggs, Herbert B. ..... 323 Sansome
Maybeck, B. K. ..... Lick Bldg.
Mattison, A. ..... 1326 Page
Maybeck & White ..... Lick Bldg.
Morgan, Miss Julia ..... Rm 1015 Merchants' Exchange Bldg.
McCaw, Wm. F. ..... 1218 42d Ave.
McManus & Danke ..... Humboldt Bk Bldg.
Miller, W. J. ..... 45 Kearny
Milwain, A. M. ..... 11th fir. Phelan Bldg.
Mitchell, H. D. ..... 1406 Golden Gate
Mohr, Fabre & Mohr ..... Pacific Bldg.
Murdock & Smith ..... 268 Market
Neumarkel, E. A. ..... Mechanics' Bank
Newsom, J. Cather, 549 Monadnock Bldg
Nordin, August ..... 717-19 Kearny
Nickerson, Fred ..... 406 Postal Tel. Bldg.
Nickerson & Von Benthusen ..... 406 Postal Tel. Bldg.
Nicholson, Arthur D. ..... 721 Phelan Bldg.
Pelton, John C. ..... Russ Bldg.
Pinkham, W. E. ..... Crocker Bldg.
Porporato, J. A. ..... 819 Washington
Rowell, J. W. ..... 261 Kearny
Rahlin, Fred P. ..... 303 Bldr's Exch
Rixford, Loring P. ..... Mills Bldg.
Rousseau, Chas. M. ..... 601 Monadnock
Rousseau, Chas. J. ..... 1440 California St.
Russell, C. H. ..... Humboldt Bank Bldg.
Schols, Arthur G. ..... 816 Phelan Bldg
Schumacher, E. A. ..... 46 Kearny
Schmidlin, M. A., 329-31 Monadnock Bld.
Scharff, C. V. ..... 1421 Post
Schmidt, Wm. L. ..... Room 719, 68 Post
*Shermund, Henry (Ky 4067) ..... Mills Bldg.
Skidmore, Harry ..... Foxcroft Bldg.
Tobey, Curtis ..... 302 Russ Bldg.
Von Benthusen, Boyd ..... 406 Postal Tel. Bldg.
Welsh, M. J. ..... 22nd and Mission Sts.
Whittlesey, C. ..... Phelan Bldg.
Wilson, Chas. R. ..... Lick Bldg.
Williamson, F. ..... 601 Clunie Bldg.
Withers, Creighton ..... Russ Bldg.
Wood, Fred B. ..... 2111 Steiner
Worswick, A. L. Rm 132-34 ..... Monadnock
Young, Ed. E. ..... Rm 606-7, 251 Kearny
Zanolini, I. ..... 604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ..... Rms 243, 1378 Market
Bergez, A. ..... 718 Octavia
Burgren, A. W. ..... 1323 Bryant
Bienenburg, E. ..... 1875 Jackson
Brierley, Wm. L. ..... 711 Rhotwell
Butterworth, Thos. C. ..... 350 Treat Ave.
Carney, Arthur C. ..... 710 Lombard
Coxhead, Almeric ..... 121 Grant Ave.
Curtis, John M. ..... 2401 Buchanan
De Martini, Pedro ..... 1038 Montgomery Ave.
Ellsworth, J. C. ..... 1015½ Mills St.
Fabre, A. ..... 251 Pacific Bldg.
Farry, H. A. ..... 1504 Dolores
Foley, J. J. ..... Monadnock Bldg.
Guenther, Emile, Mgr. Arch. Dep. Co. ..... 1325 Mission Street
Hogan, J. ..... 44 Liberty
Jones, John F. (Mission 6295) ..... 207 Vicksburg
Kearns, D. D. (Mkt. 2185) ..... 249 Larkin
Lalb, Arthur J. ..... 113 "B" St.
Maurer, Fred J. ..... Mills Bldg
McCullough, Jas. ..... Pacific Bldg
Mohr, O. H. ..... Pacific Building
O'Brien Bros. ..... Clunie Bldg
Overman, Phillip (Ky 1941) ..... Phelan Bldg
Pacific Architectural Eng. Co., J. R. Randell, Mgr. ..... 369 Cochrane Bldg.
Pisaigoni, Guido ..... 18 Montgomery Ave
Reinhardt, Fred ..... Clunie Bldg
Rhoden, W. S. ..... Agents for "Guide" on Gate Cem's
Richardson & Thompson ..... 356 Market
Rousseau, A. ..... 601 Monadnock
Traverso, Louis ..... 2565 Octavia
Trowbridge & Livingston ..... Crocker Bldg
Weber, ... 2711 Pine
Wehmann, L. M. ..... 1804 Pacific
White, Mark H. ..... Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS:

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that such Firm against whose name it appears in this Directory is registered in the Labor Bureau by a Shopkey Card or Advertisement, to which Buyers and Householders are redirected for further information (See the Telephone Directory Buyers' Guide Section).

ABOVEGROUND WINDOW.
*Vettel Adjst Win Co. ..... 16-18 13th E Oak

AIR COMPRESSORS.
*Witt, G. E. Co. ..... 840-50 Howard

AMIWUD.
*Paraffine Paint Co. 34 1st

ARCHITECTURAL IRON WORKERS.
*Acme Iron & Wire Works 485 6th
De Croupet & Hyrup ..... 1134 Folsom
*Golden Gate Bit & Orn Iron Works ..... 11th & Mission
West Coast Wire & Iron Wks. ..... 748 Folsom
*North Star Iron Wks. ..... 1311 Harrison
*Pacific Struct Iron Wks. 370-84 10th
*Western Bldg. Sup. Co. ..... 680 Mission

ARCHITECTURAL TERRA COTTA.
*Clark, N. & Son ..... 116 Natoma
*Gladding, McBean & Co. ..... Crocker Bldg
Steiger Terra Cotta & Pottery Wks ..... Mills Bldg
*Western Bldg Material Co. ..... 430 Calif

ART GLASS—See GLASS, ART.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.
Camp & Carrillon 4075 17th
Leversaler & Preston ..... Clunie Bldg
*Western Bldg. Sup. Co. ..... 680 Mission

ASBESTOS MATERIALS.
*Johns-Manville Co. ..... 159 New Montg
*Western Bldg. Sup. Co. ..... 680 Mission
*Western Asbestos Magnesia Co. ..... 25 South Park

ASPHALTUM.
*City Supply Co. ..... Monadnock Bldg

ASSOCIATIONS AND EXCHANGES.
*General Contractors' Association ..... 402 Kearny
Builders' Exchange ..... 180 Jessie
Gen Con Ass'n ..... 403 Kearny
S. F. Architectural Club ..... 136 Post

AUTOMATIC OILING DEVICES.
*Witt, G. E., Co. ..... 840-50 Howard

AUTOMATIC SPRINKLERS.
*Pacific Fire Ext. Co. ..... 507 Montgomery

AWNINGS.
The F. Thomas Co. ..... 1209 Mission

BAR BENDERS.
*White, S. A. ..... 375 Monadnock

BENT GLASS.
*Oriel Glass Works ..... 2846 Gough

BLACKBOARDS.
Weber, C. F. & Co. ..... 565 Market
Whitaker & Ray-Wiggin Co. ..... 770 Mission

BOILER AND PIPE COVERING.
*Western Asbestos Magnesia Co. ..... 25 South Park

BOILER FEED PUMPS.
*Witt, G. E., Co. ..... 840-50 Howard

BOILER FEED WATER REGULATORS
*Witt, G. E., Co. ..... 840-50 Howard

BONDS.
*Empire State Surety Co. ..... 573 Calif

BRACKETS.
*Western Bldg. Sup. Co. ..... 680 Mission

BRASS FINISHING.
*Witt, G. E., Co. ..... 840-50 Howard

BRASS GOODS.
*Witt, G. E., Co. ..... 840-50 Howard

BRASS AND METAL WORK.
*North Star Iron Wks. ..... 1311 Harrison

BRICK.
*Calif. Pressed Brick Co. ..... 962 Pac. Bldg
*City Supply Co. ..... Monadnock Bldg
*Clark & Sons ..... 112-116 Natoma
*Diamond Brick Co. ..... 909 Balboa Bldg
*Gladding, McBean & Co. ..... Crocker Bldg
*Golden Gate Brick Co. ..... 660 Market
Steiger Terra Cotta & Pottery Works ..... Mills Bldg
*United Materials Co. ..... 604 Balboa Bldg
*Western Bldg Material Co. ..... 430 Calif

BRICK (Porcelain and Enameled.)
*Boyd & Moore ..... 356 Market

BRICK MASONS AND CONTRACTORS.
Allen, C. J. ..... Builders' Exchange
Gilson, J. E. ..... 180 Jessie
Wagner, Ferdinand ..... 609 Waller

BUILDERS AND MASONS.
Mulcahy Bros. ..... 185 Stevenson

BUILDING FELTS AND PAPERS.
*Berrien & Co., Leonard ..... Monadnock
*Bonsiell & Co. ..... 151 Tehama
Johns-Manville Co. ..... 159 New Montg
*Lilley & Thurston Co. ..... 356 Market
*Paraffine Paint Co. 34 1st
Western Bldrs' Supply Co. ..... 680 Mission
*Western Asbestos Magnesia Co. ..... 25 South Park

BUILDING SUPPLIES GENERALLY.
*Berger Mfg. Co. ..... 1120 Mission
*Boyd & Moore ..... 356 Market
*Dwan, J. E. ..... 151 Tehama
*Falls Mfg. Co. 317 1st
Gladding, McBean & Co. ..... Crocker Bldg
*Johns-Manville Co. ..... 159 New Montg
*United Materials Co. ..... 604 Balboa Bldg
*Waterhouse & Price 59 3rd
*Western Bldg Material Co. ..... 430 Calif
*Western Asbestos Magnesia Co. ..... 25 South Park
*White, S. A. ..... 375 Monadnock

BUILDING TRADE JOURNALS.
Pacific Builder (Pioneer Daily) ..... 1325 Mission Street
Building & Industrial News 1325 Mission

CAPITALS.
*Western Bldg. Sup. Co. ..... 680 Mission

CAST IRON.
*Judson Mfg. Co. ..... 519 Filbon

CEMENT.
*Berrien & Co., Leonard ..... Monadnock
*Boyd & Moore, Sales Agts for Golden Gate Cem's ..... 356 Market
*City Supply Co. ..... Monadnock Bldg
*Clark & Sons, N. ..... 112-116 Natoma
*Lilley & Thurston Co. 82 2nd
*Henry Cowell Lime & Cement Co. ..... 9 Main St
Levensaler & Preston ..... Clunie Bldg
*Pacific Port. Cem't Co. ..... Crocker Bldg
*Western Bldg Material Co. ..... 430 Calif

CEMENT DEALERS.
*Dwan, J. E. ..... 151 Tehama

CEMENT (Exterior Finish.)
*Boyd & Moore ..... 356 Market
Levensaler & Preston ..... Clunie Bldg

CEMENT ROOFING.
*Western Asbestos Magnesia Co. ..... 25 South Park

CEMENT WATERPROOF COATING.
*Boyd & Moore ..... 356 Market
*White, S. A. ..... 375 Monadnock

CIVIL ENGINEERS.
*Breitz, W. W. ..... Clunie Bldg
*Sanborn & Corinson ..... 251 Kearny

CLAY PRODUCTS.
*Gladding, McBean & Co. ..... Crocker Bldg

CLOTHES DRYER.
*Giles, G. A. ..... 131 Buchanan

COLD STORAGE INSTALLATION.
*Boyd & Moore ..... 356 Market
*Johns-Manville Co. ..... 159 New Montg

COMMERCIAL PHOTOGRAPHER.
*Scott, Walter A. ..... 558 Market

COMPOSITION FLOORING.
*Dwan, J. E. ..... 151 Tehama
*Western Asbestos Magnesia Co. ..... 25-27 South Park

CONCRETE CONSTRUCTION.
Bluxome & Co. ..... Monadnock Bldg
Hansome Concrete Co. ..... 57 Post
Peterson, Nelson & Co. ..... 407 Pine
Interlocking Stone Co. ..... 803 Monadnock

CONCRETE FORM CLAMPS.
*White, S. A. ..... 375 Monadnock

CONCRETE HOISTS.
*Boyd & Moore ..... 356 Market

CONCRETE MIXERS.
*Foote Concrete Machinery Co. ..... 999 Monadnock Bldg
*Harron Rickard & McCone ..... 139 Townsend
*Lansing Wheelbarrow Co. ..... 787-9 Folsom

CONCRETE ROCK.
*Boyd & Moore ..... 356 Market

CONSULTING ENGINEERS.
Brunnier, H. J. ..... 651 Monadnock Bldg

CONTRACTORS' BONDS.
*Empire State Surety Co. ..... 573 Calif

CONTRACTORS AND BUILDERS.
Ahlgren, C. N. P. ..... 402 Kearny
Biller, J. ..... 402 Kearny
Bosworth Constr. Co. ..... Phelan Bldg
Carlson, Elmer ..... 309 Prospect Ave.
Camaron & Dinston ..... Bldrs' Exchange
Corburn, Ira W. ..... 403 Kearny
Hargraves, A. E. ..... 11 Telegraph Ave., Oak.
Heaphy, J. J. ..... 1736 Lombard
Pierson & Lee ..... 470 Grove
Hoehbaan & Co. ..... 344 Kearny
Johnston, A. B. ..... Rm 406, 251 Kearny
Klenck & Muller ..... Monadnock Bldg.
Koenig, Chas. J. ..... 620 Church
Koenig, L. B. G. ..... 402 Kearny
Moore Bldg. C. P. ..... 108 Mills Bldg.
Romain, S. ..... 1121 Geary
Trubeck, N. A. ..... 753 5th Ave
Williams, J. A. ..... 508 Gough
Williams Bros. & Henderson ..... 351 Monadnock Bldg.

CONTRACTORS (CEMENT.)
*Chalmers, Inc., H. A. ..... 846 Monadnock

CONTRACTORS (GENERAL.)
*Buckeye Constr. Co. ..... 351 Bartlett
*Healy-Tibbitts Con. Co. ..... 9 Main
*Jones & Roontree ..... 221 1st Nat. Bank
*Williams Bros. & Henderson ..... Monadnock Bldg

CONTRACTORS' MACHINERY.
*Foote Concrete Machinery Co. ..... 999 Monadnock Bldg
*Harron, Rickard & McCone ..... 139 Townsend
*Lansing Wheelbarrow Co. ..... 787-9 Folsom

COPPER DOORS.
*S. F. Cornice Co. ..... Bryant bet 9th & 10th

CORNER BEAD.
*Boyd & Moore ..... 356 Market
*Western Bldg. Sup. Co. ..... 680 Mission

CORNICE & SHEET METAL WORK.
*Ames-Irvin Co. ..... 8th & Irwin
Amsler, Chas. S. ..... 25 Shotwell
Barth Cornice Works ..... 629 Valencia St
Cronan, John ..... 338 Guerrero
*Gullfoy Cornice Wks. 209 8th
*Heidt Cornice Wks. 152 1st
Hurabielle Bros. ..... 776-777 Broadway
Morrison & Clark McAllister nr Octavia
*Moffat, H. W. & Co. ..... Pacific Bldg
Ploch, Frank J. ..... 429 Hayes
*S. F. Cornice Co. ..... Bryant bet 9th & 10th

CORRUGATED IRON.
*Ames-Irvin Co. ..... 8th & Irwin
*S. F. Metal Stamp & Corr. Co. ..... 554 Treat Ave

CRUSHED ROCK.
*Bay Development Co. ..... 153 Berry
California Bldg. Material Co. ..... 714 Pacific Bldg
*Cassaretto, J. ..... 345 Berry
*City Supply Co. ..... Monadnock Bldg
*Standard Crushed Rock ..... 9 Main
*Western Bldg Material Co. ..... 430 Calif

DAMP PROOFERS.
*Baker Bros. ..... 183 Stevenson
*Paraffine Paint Co. 34 1st
Reigle & Jamison ..... 406 Kearny

DAMP PROOFING MATERIALS.
*Boyd & Moore ..... 356 Market
*Paraffine Paint Co. 34 1st
*Western Asbestos Magnesia Co. ..... 25 South Park

DEADENING FELT.
*Lilley & Thurston Co. 82 2nd
*Western Asbestos Magnesia Co. ..... 25-27 South Park

DISAPPEARING BEDS.
*Holmes Disappearing Bed Co. ..... Monadnock
Marshall & Stearns ..... 1154 Phelan Bldg
*Perfect Concealed & Turner Bed Co. ..... 862 Mission

DOOR CHECK AND SPRING.
The Norton (F. D. Merrell) ..... 272 Jessie

DOOR CLOSER AND OPENER.
Akard, D. B. 4167 20th
*Hinshmiller, Geo. ..... 37th, Oakland
Schmitz, F. ..... 937 2nd Ave

DOORS—DISAPPEARING.
*Pacific Tank & Pipe Co. ..... 318 Market

DOOR HANGERS.
*John's Hanger Mfg Co. 832-38 Folsom

DOORS—METAL.
*Boyd & Moore ..... 356 Market

DOORS—WAREHOUSE.
*Boyd & Moore ..... 356 Market

DOORS AND WINDOWS.
Holden-Deuprey Co. ..... 126 W Mission

DUMB-WAITERS.
*Boyd & Moore ..... 356 Market
Roberts, L. V., Machine Wks. ..... Clementina St
Wells & Spencer Machinery Co. ..... 173-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.
*Butte Eng. & Elec. Co. 683-85 Howard
Camino Elec. Co. ..... 1715 Greenwich
Central Elec. Co. ..... 185 Stevenson
General Elec. Constr. Co. ..... Pacific Bldg
Hetty Bros. ..... 326 Bush
Manhattan Elec. Co. ..... 985 Alabama
Wittman, Lyman & Co. ..... 316 Polk

ELECTRIC MOTORS.
*Witt, G. E., Co. ..... 840-50 Howard

ELEVATORS.
L. V. Roberts Machine Wks. ..... 49 Clementina
Otis Elevator Co. ..... Stockton & Beach
S. F. Elevator Co. ..... 880 Folsom
*Van Emon Elev. Co. ..... 46-54 Natoma
Wells & Spencer Machine Co. 173 Beale

ELEVATOR GRILLES.
*North Star Iron Wks. ..... 1311 Harrison

EMPLOYERS' LIABILITY.
*Hughes C. T. ..... Metropolis Bank Bldg
Levensaler & Preston ..... Clunie Bldg
Pacific Surety Co. ..... 1st Nat. Bank Bldg

ENAMEL WARE.
*Stanyan, C. H. (rep. Cahill Iron Wks. ..... 1749 Sacramento

ENGINEERS.
*Dwan, J. E. ..... 151 Tehama
*Healy-Tibbitts Con. Co. ..... 9 Main

ENGINES—GAS AND STEAM.
*White, S. A. ..... 375 Monadnock Bldg

EXPANDED METAL LATH.
*Berger Mfg Co. ..... 1120 Mission
*Waterhouse & Price 59 3rd

FENCING.
*Pacific Fence Constr. Co. ..... 350 Market

FIBROUS CEILING.
*Knowles, A. ..... 955 Folsom

FIREBRICK.
*Clark & Sons, N. ..... 112-116 Natoma
*Golden Gate Brick Co. ..... 660 Market
*Henry Cowell Lime & Cement Co. ..... 9 Main St
Steiger Terra Cotta & Pottery Wks. ..... Mills Bldg
*United Materials Co. ..... 604 Balboa Bldg
*Western Bldg Material Co. ..... 430 Calif

FIRE DOOR FIXTURES.
*Falls Mfg Co. 317 1st

FIRE ESCAPES.
*North Star Iron Wks. ..... 1311 Harrison
*Schrader Iron Wks. ..... 1247 Harrison

FIRE EXTINGUISHERS.
Levensaler & Preston ..... Clunie Bldg
*Pacific Fire Ext. Co. ..... 507 Montgomery

FIREPROOFING.
*Norris, L. A. ..... Monadnock Bldg

FIREPROOF MATERIALS.
*Johns-Manville Co. ..... 159 New Montg
*Western Asbestos Magnesia Co. ..... 25 South Park

FIREPROOF PAINT.
*White, S. A. ..... 375 Monadnock Bldg

FIREPROOF PARTITION.
*Collins Steel Partition & Lathing Co. ..... Monadnock Bldg
*Norris, L. A. ..... Monadnock Bldg
Roebling Constr. Co. ..... Crocker Bldg

FIREPROOF SHUTTERS AND DOORS.
*Lilley & Thurston Co. 82 2nd

FIREPROOF WINDOWS.
*White, S. A. ..... 375 Monadnock Bldg

FIREPROOF SYSTEM.
*Gladding, McBean & Co. ..... Crocker Bldg
*Norris, L. A. ..... Monadnock Bldg
Roebling Constr. Co. ..... Crocker Bldg

Pine and Hardwood.

INLAID FLOOR CO., 498 Eddy St., S. F.

FLAG POLES.
*Pacific Tank & Pipe Co. ..... 318 Market

FLOOR TILES.
*Clark & Sons, N. ..... 112-116 Natoma

GALVANIZED IRON.
*Cronan Cornice Works ..... 338 Guerrero

GALVANIZED SHEETS.
*Ames-Irvin Co. ..... 8th & Irwin
Berger Mfg. Co. ..... 1120 Mission
Meurer Bros. Co. ..... 630 Third

GARBAGE CHUTE.
*Bradshaw Sanitary Garbage Chute ..... 524 Pine

GAS AND ELECTRIC FIXTURES.
American Gas Fixture Co. 3118 16th
*Day & Co., Thomas ..... 725 Mission
Shermund & Kraus ..... 1433 Mission

GAS GRATES AND LOGS.
*Pure Air Range & Grate Co. ..... 1371 Broadway, Okd
..... 418 Mechanics' Bldg., S. F

GASOLINE ENGINES.
*Lansing Wheelbarrow Co. ..787 Folsom

GENERAL MACHINE WORK.
*Witt, G. E., Co. ..... 840-50 Howard

GLASS—ALL KINDS.
*Cal. Art Glass Wks. ..... 768 Mission
*Fuller, W. P. & Co. ..... Beale & Mission
Grossellas Sis. ..... 460 McAllister
Mission Plate and Window Glass Co.
Friedmann Bros. ..... 461-67 Valencia
Mutual Plt. & Window Glass Co. ..... 1921 Mission
Noble Glass Works ..... 2345 Gough
*S. F. Art Glass Works ..... 853 Mission

GLASS—ART.
*Cal. Art Glass Co. ..... 768 Mission
*Dwan, J. E. ..... 151 Tehama
Hurrell, N. A. ..... 460 McAllister
*Oriel Glass Works ..... 2846 Gough
*S. F. Art Glass Works ..... 853 Mission
*Sierra Glass Co. ..... 1723 Greenwich
*United Glass Works ..... 115 Turk

GLASS AND GLAZING.
*Dwan, J. E. ..... 151 Tehama

GLASS—MOSAIC.
Schwarz & Gottlieb ..... 1314 Fillmore and 560 Eddy
*S. F. Art Glass Works ..... 853 Mission
*Sierra Glass Co. ..... 1723 Greenwich
*United Glass Works ..... 115 Turk

GLUED UP PANELS.
*Niehaus & Co. ..... 564 Brannan

GRADING.
*Healy-Tibbitts Con. Co. ..... 9 Main

GRANITE.
*Cal. Granite Co. ..... Humboldt Bank Bldg

GRAVEL.
*Bay Development Co. ..... 153 Berry
*California Bldg. Material Co. ..... 714 Pacific Bldg
*Cassaretto, J. ..... 345 Berry
*City Supply Co. ..... Monadnock Bldg
Grant Gravel Co. ..... 67 Third St.
*Standard Crushed Rock ..... 9 Main

GRILLE (Wood.)
*Inlaid Floor Co. ..... 398 Eddy
*Western Bldg. Sup. Co. ..... 680 Mission

HARDWARE.
Bennett Bros. ..... 62 Third
Wright Hardware Co. 77 3rd

HARDWOOD FLOORING.
Acme Hardwood Floor Co. ..... 1107 Sutter
Hardwood Interior Co. ..... 1206 Polk
*Boyd & Moore ..... 356 Market
*Dieckmann Hardwood Co. ..... 244 Cal
*Inlaid Floor Co. ..... 398 Eddy
*Strable Mfg. Co. ..... 1st bet Washington & Clay, Okd
*White Bros. ..... 5th & Brannan Sts

HARDWALL PLASTER.
*Nephi Plaster Co. (Lucas). ..180 Jessie

HARDWOOD LUMBER.
*Dieckmann Hardwood Lumber Co. ..... 244 Cal
*Niehaus & Co. ..... 564 Brannan
*Strable Mfg. Co. ..... 1st bet Washington & Clay, Okd
*White Bros. ..... 5th & Brannan Sts

HEATERS.
*Boyd & Moore ..... 356 Market
*S. F. Gas & Electric Appliance Co. ..... 441 Sutter

HEATING AND VENTILATING.
*Boyd & Moore ..... 356 Market
*Cronan Cornice Wks. ..... 338 Guerrero
*Gilley-Schmidt Co. ..... 121h & Erie
Hoffman & Meuser ..... 1129 Howard
*Moffat, H. W. & Co. ..... Pacific Bldg
*Pacific Fire Ext. Co. ..... 507 Montgomery
Williamson Co., H. ..... 1336 Mission
Wittman, Lyman & Co. ..... 315 Polk

HOISTS.
*Harron, Rickard & McCone ..... 139 Townsend
*White, S. A. ..... 375 Monadnock Bldg

HOLLOW METAL DOORS AND TRIM.
*Dahlstrom Metallic Door Co. ..... Merchants' Ex. Bldg
*Boyd &

Christensen Lumber Co.
DEALERS IN
KILN DRIED LUMBER
OUR SPECIALTY:
Kiln Dried Oregon Pine, Spruce, Redwood and Part Orford White Cedar
GUARANTEED FREE FROM KILN CHECKS AND WARPING
SORTED IN WIDTHS, THICKNESSES AND LENGTHS
We operate our own Dry Kilns in San Francisco, with a capacity of 600 M feet
17th AND KENTUCKY STS.
Phone Market 7080; Home M 3926 SAN FRANCISCO, CAL.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS LINCOLN, CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 540

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3846
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Dore Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
Successor to Sanborn & Stewart
3075 Army Street (Cor. Harrison St.)
Phone Mission 876 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717
Warehouse 16th and Harrison Streets

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW Telephone Kearny 1516
Factory, 551-555 Brannan Street

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3816
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. Pacific Coast Mang'rs. 722 MERCHANTS EXCHANGE Tel. Douglas 5439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.
Office: 244 California Street—Mill and Yards: Beach & Taylor Streets, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintance and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

FLOORS WATER WATERPROOF BOND ROOF
CLINTON FIRE-PROOFING SYSTEM WIRE LATH
FURRING FABRIC SUSPENDED CEILINGS
BEARINGS **L. A. NORRIS CO.** Sales Agents 643-47 MONADNOCK BLDG. Clinton Fireproofing Co. of Cal. Contractors for Fireproofing SAN FRANCISCO, CAL. PARTITIONS

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
GENERAL SALES OFFICE—
324-5 Crocker Bldg., San Francisco
STANDARD PORTLAND CEMENT CORP. Works at Nope Junction, Calif.
Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office 9 Main Street | Telephone Kearny 2095 | Delivery Dept. Front and Union

DAILY PACIFIC BUILDER

Main Office, 1325 Mission St., S. F. Tel. Market 64—J 2001. Delivered Daily, $1.00 Per Month.

TWENTYFIRST YEAR. NO. 150 SAN FRANCISCO, CAL., JUNE 29, 1911. THE PIONEER DAILY.

Standard Sanitary Mfg. Co.
Manufacturers of "Standard" Plumbing Fixtures, Brass Goods, Specialties
San Francisco Office, 1303-1304 Metropolis Bank Building.

Amiwud
The Latest, most ingenious substitute for lath and plaster, a mechanical reproduction of hardwoods. When applied to interiors is finished--quick, cheap and tasty. New booklet in press. Send for it.
The Paraffine Paint Company, 34 FIRST ST. San Francisco

PACIFIC BUILDER
TWENTIETH YEAR.
Issued daily except Sundays and Holidays.
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th. San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
550 Eighteenth St. Builders' Exchange
Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1879.
The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. It is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription $1.00 per month. Delivered daily.

Among the Architects.

Editorial Comment.

News in Brief.

TO FIGHT CLOSING OF PLANT.

SAN BERNARDINO, June 28.—The California-Portland Cement Company, whose million-dollar plant was ordered closed by Judge Bledsoe in the Superior Court here because the dust damaged surrounding orange groves, Monday filed notice of its intention to move for a new trial. Attorneys for the corporation announced that the fight would be carried to the highest court.

BID FOR IRRIGATION PROJECT REJECTED.

STOCKTON, June 28.—At a joint meeting of the boards of directors of the South San Joaquin and Okadale irrigation districts at Manteca, in this county, today, the bid of Brown & Alvord of Berkeley for the construction of the dam and upper canal of the two districts was rejected. The South San Joaquin directors also rejected the bid of the same firm for the separate work of that district. The bid of H. M. McDonald of Los Angeles for the bonds of the South San Joaquin district at par and accrued interest, was withdrawn. The Oakdale district has already sold its bonds to Mr. McDonald and closed a contract with Brown-Alcorn for the separate work in that district amounting to $922,000, with the proviso that the irrigation system shall be completed by March, 1913. The action today was taken because the directors believed that better terms could be secured by readvertising the work.

FEDERAL CONTRACT GIVEN.

Farnsworth & Ruggles have been awarded the San Francisco contract for hauling the generalf order and warehouse goods for the Government. Their bid was ten cents for unclaimed packages and twelve cents and a half for bonded packages. The Pleasanton Draying Company will continue to do the hauling for the General Appraiser.

CIVIL SERVICE EXAMINATIONS.

The United States civil service commission announces that the following examinations will be held in San Francisco at an early date:

Architectural and structural steel draftsman, salary $1,800 per annum.

Junior physicist, salary from $1,020 to $1,380 per annum.

Business manager (male), salary $1,800 per annum.

Record examiner (male), salary $1,500 to $1,800 per annum.

Law clerk, stenographer and typist, males, in the division of naturalization, Washington, D. C., at salaries from $1,000 to $1,200 per annum. Excellent opportunities of appointment are open to qualified eligibles.

Application blanks and further information relative to these examinations may be obtained from the secretary, twelfth service district, room 241, postoffice building, San Francisco.

Applicants are requested to indicate the names of examinations in making requests for information.

FALLON WANTS POWER FROM LAHONTON DAM.

FALLON (Nev.), June 28.—The United States Government is arranging to build a big electric plant at the new Lahonton dam for the purpose of supplying power for the operation of the gates and dams of the big Truckee-Carson project and also for the operation of big electric pumps to drain the Carson Lake. The people of Fallon have circulated a petition to the Government to have this work done at once and to sell power to the city of Fallon.

CAPITOL CITY CONTRACTORS FORM ORGANIZATION.

SACRAMENTO, June 27.—To insure the future for several years ahead against labor troubles by forming agreements with labor organizations and to prevent penniless or unscrupulous builders from defrauding contractors and workmen are the leading objects outlined in the by-laws which were presented last night at a meeting of the Affiliated Contractors' Association at Pythian Castle.

The master electricians, master painters, paint dealers, master cement workers, and master plasterers at present compose the organization. It is expected that the hardware men, plumbers and others will join.

The organizations of employers in each of the above-named pursuits are entitled to have two representatives in the Affiliated Contractors' Association.

Many Jobbed by Builders.

Because of the great activity in building in this city at the present time, many contractors have been attracted from other cities, and among them have come not a few who entered the business simply to touch a large cash payment and then skip out of town leaving the sub-contractors in the lurch. The men in the different sub-contracting lines have suffered heavily of recent days by reason of this class of passage who land in the city, obtain a contract at a low figure, let bids to sub-contractors, get the work under way and then depart with great suddenness after the first or second payment is made.

Protective Measures.

Under the rules of this organization, contractors agree not to undertake work for outside builders until they see the color of their money, either by payment in advance or by satisfactory assurance that full settlement will be made.

Against Peddling of Bids.

Another practice which the body is organized to bring to an end is that of peddling bids. Under this system builders and general contractors upon opening sealed bids, very often do not accept the lowest bids, but go about trying to get sub-contractors to scale down the figures.

In regard to the labor question, President W. S. Simmons last night said that the interest of Organized Labor and the interest of the Affiliated Contractors' Association travel the same road.

Minor Jobs About Town.

2276 Mission; alter cornice and build fire wall on store, owner, Jos. Kemp, 242 San Jose Ave.; day's work; cost, $75.

3474 Clay; repair shingle roof; owner, H. Martin, Premises contractor, A. Martin, 250 Lee cost, $100.

Page and Fillmore; erect bleacher seats; owner, Auditorium, Premises; architect, R. J. Patcha, 1170 Phelan Bldg.; contractor, M. T. Clark Co., 1170 Phelan Bldg.; cost, $50.

2 Coolridge Place; alter studio; owner, Miss Dollie Wall, Premises; cost, $250.

224 O'Farrell; erect electric sign; owner, S. J. Kamenaki, Premises; contractor, De Luxe Elec. Sign Co., 1506 Market; cost, $70.

2019 Fillmore; alter store front; owner, M. Ebner, Russ Bldg.; contractor, Boyser & Sons, 2407 California; cost, $250.

2376 Mission; erect gallery and partitions in store, owner, Sim Hing, Prem, contractor, Sing Kee, 26 Ross Alley; cost, $75.

1495 Ellis; erect frame shed; owner, Baumgarten Bros., Premises, contractor, E. Rothblum, 1525 Haight; cost, $200.

1432 Haight; erect frame shed, owner, Mr. Duffy, Berkeley; day's work; cost, $125.

2258 Union; enlarge show window; owned; Chas. H. Adams, Premises, contractor, D. Francesconi, 159 Pixley; cost, $50.

SE Filbert and Taylor; extend porch; owner, Jacob Garborino, Premises, day's work, cost, $21.

177 Eddy; set French range; owner, Jose Pages, Premises, contractor, W. Hammonds, 233 Trumbull; cost, $50.

NE Euclid and Jordan; erect temporary office; owner, Baldwin & Howell, Bush and Kearny; contractor, J. A. Davis & Son, 1000 Clayton; cost, $135.

51 Third; erect electric sign; owner, Dr. F. H. Morrill, Premises, contractor, Novelty Elec. Sign Co., 165 Eddy; cost, $250.

565 6th; erect electric sign; owner Panama Hotel, Premises; contractor Novelty Elec. Sign Co., 165 Eddy; cost, $50.

20 Market; erect electric sign; owner, Perry Drug Co., Premises, contractor, Novelty Elec. Sign Co., 165 Eddy; cost, $75.

710 Kearny; alter front of store; owner, K. Argiro, Premises, contractor, D. Ablentzes, 78 Ritch; cost $85.

791 Folsom; alter front of store; owner, H. Caprines, Premises, contractor, D. Ablentzis, 78 Ritch; cost, $25.

2015 16th; alter partitions in store; owner, Julius Jorgensen, 109 Capp; contractor, P. S. Miller, 272 Noe; cost, $115.

54 Lounsberg; add two rooms to dwelling; owner, W. D. McLeod, Prem.; day's work; cost, $250.

790 Vallejo; erect electric sign; owner, Mrs. M. Mathon, Premises; contractor, M. Mathon, 1421 Powell; cost, $40.

935A Sacramento; erect balcony on exterior of building; owner, Wm. R. McGuire, Premises; contractor, Peter Hansen, 1853 Green; cost, $75.

SW Lisbon and Persia; move fence; owner, Adolph Eberhard, 228 Persia; cost, $12.

3130 Geary; alter stairs; owner, Mrs. H. Lahbard, Premises; day's work; cost, $50.

1050 to 1056 Noe; shingle side of flats owner, E. O. Reiser, 779 Clayton; contractor, A. McBarnes, 1582 Haight; cost, $150.

SW Bryant and 22nd; erect partition in store; owner, E. B. Lindauer, 2408 Bryant; cost, $75.

North Star Iron Works
Structural and Ornamental Iron, Steel Folding Grates, Elevator Enclosures, Office Fittings, Window Guards, Fences, Railings, Brass and Metal Work, Fire Escapes and Stair Work.
1311 Harrison St. Phone Market 4406

THURSDAY JUNE 29

W. W. Breite, C.E.
STRUCTURAL ENGINEER
400-1-2-4 Clunie Bldg.
Tel. Kearny 813 ome C 5815

WATERHOUSE & PRICE CO.
Building Material Specialties
VISIT EXHIBIT AT OUR SALESROOMS
59 THIRD STREET SAN FRANCISCO 504 17th STREET OAKLAND

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

C. S. HOFFMAN L. W. FLEIGNER
Golden Gate Structural and Ornamental Iron Works
Manufacturers of Post Caps and Bases, Water-tight Sidewalk Doors
Estimates Furnished On All Kinds of Iron Work
We Carry a Full Stock of Structural Material
Telephone Market 5446 MISSION and ELEVENTH STS.

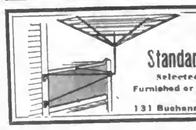
Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding, Cold Rolled Steel Channel.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1976

G. A. BUELL CO.
General Mill Work. :-: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

GET THE BENEFIT OF THE OLDEST AND MOST EXPERIENCED COLD STORAGE EXPERTS.
We are prepared to furnish and install insulation for all classes of cold-storage work, ice-making, and refrigerating plants, breweries, packing houses, etc.
SOME J-M INSULATING PRODUCTS.
J-M Pure Cork Sheets J-M Mineral Wool
J-M Granulated Cork J-M Waterproofing Materials
J-M Impregnated Cork Boards J-M Hair Felt
Call or Write for Catalog H. W. JOHNS-MANVILLE CO.,
150 New Montgomery Street, San Francisco, Cal.

Reserved for the
Quality Lime and Cement Co.

Hudson Plaster Block Co.
FIREPROOF AND SOUNDPROOF PARTITIONS
For information regarding Plaster Block Partitions during absence of Mr. Hudson, ring up
LEONARD BERRIEN CO., 1081 Monadnock Bldg. Phone Sutter 435


California Standard Clothes Dryer
Selected Stock. Cut Prices.
Furnished or set in place by O. A. Giles
131 Buchanan St. Tel. Park 1037
Lawn, $6.50 Roof, $10.00 Balcony, $12.00

"Tabor" REVERSIBLE WINDOWS
Vertical and Horizontal Pivoted Windows and Double Hung Reversible Windows.
256 Market Street BOYD & MOORE Sole Agents Tel. No. Ky 2256

We Make Concrete Adhere to Iron. Ask Us. Phone Kearny 4478
24 CALIFORNIA ST.
For Structural Steel and Damp Proofing
Paint **BITURINE** Enamel

LOOK AT THE LIGHT - HOUSE ALCATRAZ ISLAND
U. S. GOV'T
COATED THIS WITH
LIQUID STONE
THE LILLEY & THURSTON COMPANY
Kearny 2546, Home J 2646 82--2nd Street, San Francisco

ROTREX Vacuum System. No Tanks. Sweeping, Scrubbing, Mopping
R. B. GUERNSEY PHONE: DOUG. 2776 (MONADNOCK BLDG.

PATRONIZE A SAN FRANCISCO FACTORY
FALLS MARK POST CAPS, BASES JOIST HANGERS LABELED UNDERWRITERS FIRE DOOR HARDWARE FALLS MARK
Falls Manufacturing Co. Factory & Office: 317 First St.
Phone Sutter 554 J 3616 J. C. KORTICK, Pres. & Gen. Mgr.

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

"BITUMASTIC" SOLUTION
AN ANTI-CORROSIVE PAINT FOR IRON and STEEL
Hill, Hubbell & Co.
704 Fife Bldg. San Francisco

KAWNEER Store Front Construction
SPECIFICATIONS AND ESTIMATES FURNISHED
KAWNEER MFG. CO. 654 Monadnock Bldg., S. F. Phone Sutter 1961

E. T. Osborn of Shotwell Estate Co.
Is Installing
2 **Van Emon Elevators** 2
Equipping Nine Buildings with Van Emon Machines
WITH
Because They Give Satisfaction.

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paint
Phone Kearny 1091 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail


The Great Space and Labor Saving System
PITCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 per cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEHAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 518-570 Brannan St. Bet. 4th & 5th, S. F.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J. 3021

The John Donglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1146 Office -- Showroom -- Warehouse 671 Mission Street, S.F.

REVERSIBLE WINDOWS

Are Money Savers
because with them the ordinary house maid can readily clean the windows.
No need to send for professional window cleaners.
WE sell you the strips
YOU attach them to the sash
Can be applied to sash by any handy man. No springs. Nothing to get out of order. Absolutely weather proof.
The Soule Reversible Window Co.
Phone J 2305 1061 MISSION ST., S. F.

H. A. Chalmers, Inc.
Cement and Plaster Contractors
Phone Sutter 453 646 Monadnock Bldg., S. F.

Telephones: Kearny 2028, Home C 2028
Wire Grill Work. Artistic Metal Work
Pacific Fence Construction Co.
Woven Wire and Ornamental Iron Fencing
Wire Products.
350 MARKET STREET SAN FRANCISCO

Insist on Lansing Wheelbarrows

H--22 LANSING WHEELBARROW
For handling wet concrete as well as sand and gravel. Balances easily with heavy load. We carry extras of all parts. Buy them through your dealer.
LANSING WHEELBARROW CO.
SAN FRANCISCO

Paradux Roofing The only roofing that can be painted any color successfully. Made in three grades.
W. P. FULLER & Co., Beale & Mission Sts., S. F.

ORIGINAL DETECTIVE

M 3428 PHONES: Mission 2421

S. F. METAL STAMPING CO.

Stamped & Spun Sheet Metal Ornamente
Statuary, Mission and Spanish Tile
554-556 TREAT AVE. SAN FRANCISCO

Cal. Art Glass Works

766 Mission, bet 3rd & 4th
Phones, Mark 11817 - J 2652 San Francisco

CONTRACTORS BONDS

Surety Bonds, Liability Insurance, Accident and Health — Robt. J. Loughery. — Plate Glass, Burglary, Theft and Boiler Insurance

Phone Kearny 709

Representing Empire State Surety Co., Jas. C Hayburn, Gen. Agt., 573 Cal.

Member Of Builders' Exchange — Telephone Douglas 2461

A. KNOWLES

PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.
985 Folsom St. San Francisco

Acme Lumber Co.

Redwood and Pine Lumber
Tel. Kearny 2260, J 2260, 6th & Channel Sts.

J. H. WYGANT, Manager — Members of Builders' Exchange Box 297

Buckeye Construction Co., Inc.

Phones Mission 3585 Home M 3585 351 BARTLETT ST.

Walter A. Scott
Architectural Photographer
558 MARKET ST.
Phone Kearny 2688 San Francisco

California Granite Co.
Granite Contractors
DIMENSION STONE, QUARRIES AND WORKS RocklIn, Placer County, Cal.
SAWED STONE A SPECIALTY
1002 Humboldt Bank Bldg.
Kearny 1745 J 3627

BAY DEVELOPMENT CO.

Sand, Gravel, Rock

Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber

Plumbing and Steam Heating
ESTIMATES FURNISHED. JOBBING DONE
1231 Sutter St. Phones: Franklin 1902, C 2782. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty

OLGA HERZ

PUBLIC STENOGRAPHER
English, French, German
Tel. Douglas 4092 C 3483 802 First National Bank Bldg.

Phone Kearny 3587 — Home Phone, J 3587

W. Heidt Cornice Works

Roofing, Metal Windows & Fire Doors. Patent Metal Mission Tile Skylight
152-160 First Street, San Francisco

Engineers — Founders — Machinists — Phone, Kearny 3880

VULCAN IRON WORKS

Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work
Office and Works, 1849 Kearny Street, Cor. Francisco St.. San Francisco

VANDERLYNN STOW, President — Telephones
FRANK J. SYMES, Vice-President — DOUGLAS 1573
H. K. BURGESS, Secretary — DOUGLAS 1574

Thomas Day Company

GAS AND ELECTRIC FIXTURES
720 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company

Exclusive Manufacturers of all Grades of
...PUTTY...
Phone Market 4767 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company

Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.
Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.
OF CALIFORNIA

Berger's "Classic" Metal Ceilings — Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick—Rock Face Stone — Galvanized Sheets—Expanded Metal Lathe
1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works

Contracting Manufacturers o
Structural Steel Work
New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished
Phone Market 1374 370-84 10th Street, S. F.

Ed. Grundy **PLUMBER**
2244 Market 226; Home R 1574
Builders' Exchange Box 811
Builders' Association Box 191

For Immediate Delivery
7000 VITRIFIED
Paving Brick
Suitable for Steps, Quoins, Walks and Veneer Work will be sold at a
SPECIAL PRICE
SEE
DIAMOND BRICK CO.
909 Balboa Bldg.
Tel. Douglas 1909 — J 3803

Building Contracts.

SAN FRANCISCO COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
2475	Holling	Delventhal	$500
2476	Douglas	Hunt	750
2477	Lemon	Johnson	400
2478	Terranova	Terranova	1000
2479	Bateman	Bateman	1000
2480	McCormick	Brunswick	800
2481	Mohr	Mohr	700
2482	Moynihan	Moynihan	1000
2483	Monson	Monson	1900
2484	Hindes	Matthies	14890
2485	Same	Rainey	7193
2486	Same	Forbes	7220
2487	Thurston	Voogt	2195
2488	Unterauhrer	Martin	8200
2489	Schlesinger	Day	1500
2490	Alfs	Miller	18500

(2475) Castro W 247 S 17th. Three- story frame (6) flats.
Owner.....Holling & Delventhal, 4305 20th, San Francisco.
Architect ...None.
Day's work. Cost, $8500

(2476) Gore Eddy and Market. Erect metal signs on roof.
Owner.....Douglas Realty Co.
Architect ...None.
Lessee...C. P. Hunt, 4680 18th, S. F. Cost, $750

(2477) Endicott Park No. 58. Add to cottage.
Owner.....Miss Theo. Lemon, Prem.
Architect ...None.
Contractor..W. C. Johnson, 58 Endicott Park, S. F. Cost, $400

(2478) Plymouth Ave W 62-6 S Lobos. One-story frame cottage.
Owner.....Guiseppe Terranova, 654 Lakeview Ave., S. F.
Architect ...None.
Day's work. Cost, $1000

(2479) Nevada Ave E 125 N Jarboe. One-story frame cottage.
Owner.....John Bateman, 245 Nevada Ave., San Francisco.
Architect ...None.
Day's work. Cost, $1000

(2480) Market No. 987. Alter front of saloon.
Owner.....Al McCormick, Premises.
Architect ...None.
Contractor..Brunswick, Balke, Collender Co., 767 Mission, S. F. Cost, $800

(2481) Folsom No. 2984. Add to and alter flats.
Owner.....A. C. Mohr, Premises.
Architect ...None.
Day's work. Cost, $700

(2482) Richland Ave S 150 W Andover. One & one-half-story frame cottage.
Owner.....John Moynihan, 382 Richland Ave., S. F.
Architect ...None.
Day's work. Cost, $1000

(2483) Fourteenth Ave W 175 N Irving. Two-story frame dwelling.
Owner.....Chas. Monson, 1726 15th, San Francisco.
Architect ...B. Coleman, Western Met. Bldg., San Francisco.
Day's work. Cost, $1900

(2484) Sixth and Clara (Clary) E NE 72 SE 26-3 NE 3 SE 76-9 SW 75 NW 103. Carpenter work, etc., for three-story and basement Class "C" stores and rooms.
Owner.....Edw. H. Hindes, 135 Sutter, San Francisco.
Architect ...Lewis M. Gardner, Phelan Bldg., San Francisco.
Contractor..Matthies & Griffith, 180 Jessie, San Francisco.
Filed June 27, '11. Dated June 26, '11.
Roof boards on.....$3722.50
Brown coated.....3722.50
Completed and accepted.....3722.50
Usual 35 days.....3722.50
Total cost, $14,890.00
Bond, none. Limit, so as to cause no delay. Forfeit, none. Plans and specifications filed.

2485) Brick and iron work, etc., on above.
Contractor..Rainey & Phillips, 180 Jessie, San Francisco.
Filed June 27, '11. Dated June 27, '11. Ready for 3rd floor joists.....$2400
Brick walls accepted.....2400
Completed and accepted.....578
Usual 35 days.....1793
Total cost, $7172
Bond, none. Limit, so as to cause no delay. Forfeit, none. Plans and specifications filed.

(2486) Pile foundations, excavation and concrete, etc., on above.
Contractor..Stanquist & Forbes, 185 Stevenson, San Francisco.
Filed June 27, '11. Dated June —.
Piling and grading done.....$2400
Foundation piers and basement floors done.....2600
Completed and accepted.....415
Usual 35 days.....1805
Total cost, $7220
Bond, none. Limit, so as to cause no delay. Forfeit, none. Plans and specifications filed.

(2487) Block bounded by Bast, Jack- son, Drumm and Gregon. Pile foundations for building.
Owner.....E. T. Thurston, agent for the Civic Land Co.

Specify the Louis Lisa Co. Tile and save repair bills.
San Francisco office 693 Mission St. Phone Douglas 1162

Furlong's Laundry Trays
Are The Best. 360-64 FELL

Phone Market 965
GILLEY-SCHMID CO., Inc.
PLUMBING, HEATING
Oil Burning Plants,
Ventilating :: ::
198 West Mission St., Cor. 13th

Toch Bros.
"LIQUID KONKERIT" "TOXEMENT" R. I. W. TECHNICAL PAINTS
Cement Floor Paints

American Luxfer Prism Co.
WINDOW PRISMS SIDEWALK LIGHTS SKYLIGHTS CANOPIES
Clay Roofing Tile

"Cosmos" WHITE SANITARY GLASS

"Sanatite" FLOOR COMPOSITION

J. E. DWAN & CO. ENGINEERS
PHONES DOUGLAS 325 HOME J-1456
SAN FRANCISCO LOS ANGELES SAN DIEGO
151 TEHAMA STREET

FOOTE
Concrete Machinery Co.
Concrete Mixers
Contractors' Equipment
Telephone Douglas 1380 999 Monadnock Building

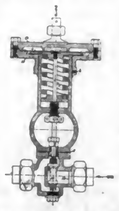
EUREKA SASH, DOOR AND MOULDING MILLS
YARDS AND MILLS EUREKA, CAL.
CITY OFFICE AND WAREHOUSE 1715-1721 MISSION ST.

Paul M. Nippert Co.
Announces the removal of its offices to room 355 Mills Bldg.
Telephone Kearny 1452 Home C 1472



American Double Drum Belt HOIST
HARRON RICKARD & McCONE
San Francisco Los Angeles

G. E. WITT CO.



Pump Governors.
Reducing Valves.
Relief Valves.
Little Giant Improved Oil Burners
Oil Plants Installed.
Boiler Feed Water Regulators.
Oil Pumping Sets.
Boiler Feed Pumps.
Air Compressors. Electric Motors.
Brass Goods. Brass Finishing.
General Machine Work.
Automatic Oil Burner Governors.
Noiseless Retort Furnaces Installed.
Automatic Oiling Devices.
840-850 Howard St., Phones: Douglas 4404 Home, J 4404 San Francisco

Permits Ready

The following Applications for Building Permits have been passed by the Chief Inspector of Buildings and also by the Board of Public Works. Owners will Please Call as soon as Possible. Bring Cash to pay for Permit, as Checks will not be accepted.

NW O'Farrell & Powell; owner, Geo. D. Toy.
516 Kearny; owner, Anthony Bros.
NW Folsom 75 W Russ; owner, M. Levin.
710 Kearny; owner, K. Argire.
SW Front and Sacramento; owner, D. De Bernardi & Co., Inc.
W 11th Ave 150 N Lincoln Way; owner, Oscar Swanson.
1769 Bush; owner, Samuels Realty Co.
E Lisbon 150 S France Ave.; owner, I Rosenberg.
661 Divisadero; owner, R. Merrill.
N Manilla 152-11 W Grant Ave.; owner, Wm. Wilson Co.
W 26th Ave 218 N Clement; owner, G. Reckenbell.
W Madrid 200 N Persia; owner, E. Mulany.
NE Beale and Mission; owner, E. R. Lilienthal.
220 Divisadero; owner, Mrs. Evatt.
2402 California; owner, M. S. Eisner.
1029 Market; owner, H. Harcourt.

Building Permits Issued

OVER $100G IN VALUATION

JUNE 28, 1911.

E Potrero Ave 152 to 202 N 18th. Three two-story frame flats. Cost, $4000 each. Owner, G. Cavagliert. .
2126 Broadway. Alter residence. Cost, $2260. Owner, Alice H. Tubbs.
NE Osgood and Pacific. Two-story brick rooming house. Cost, $15,500. Owner, Henry Frahm.
NSerpentine 134 E Mission. Two 2-story frame flats. Cost, $2876 each. Owner, J. L. Marty.
E Golden State Ave 325 N Holloway. One-story frame dwelling. Cost, $2000. Owner, F. Calkins.
S Burke 132 E Phelps. Three-story frame manufacturing plant. Cost, $3000 Owner, Miller & Lux, Inc.
S 14th 141 W Church. One-story frame stores. Cost, $4300. Owner, Michael Rooney.
N California 32 E 8th Ave. Two-story frame flats. Cost, $6000. Owner, Jos. P. McMahon.
2329 Pine. Alter laundry. Cost, $2000. Owner, J. Pallasson.
W Fillmore 65 S Fell. Alter apartments. Cost, $4000. Owner, Dr. Hansen
S Howard 82 E Hawthorne. Two-story Class "C" store and warehouse. Cost, $20,000. Owner, Wm. Alfs.

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted

June 28, 1911—**Natoma** N 126 E 7th N 76xE 26. - John F Comyns to L A Hinson.....June 28, 1911
June 28, 1911—**Golden Gate Ave** N 192-6 W Taylor W 68-9xN 137-6. Rivers Bros to M J Terranova.....
W Gough W 48xN 137-6. - L E Hanchett to Scarritt & Clark.....June 19, 1911
June 28, 1911—**Ocean** S 82-6 E Leavenworth 20 41x8 80. Max & Dora Keiander to F C Danke.....
.....June 28, 1911
June 28, 1911—**Santiago** N 84 E 21st Ave E 25xN 100. Daisy W Davenport to George Hudson. June 26, 1911
June 28, 1911—**Lot 295** Gift Map 1. John C Schmidt to whom it may concern.....June 1, 1911
June 28, 1911—**Twenty-seventh Ave** E 225 S Derby (West Clay) S 25 W 120 N 25 W 120 ptn Baker Tct. George W Quinn to A Dahlberg.....
.....June 28, 1911
June 27, 1911—**Eddy and Bourbin Pl** NW W 32-6xN 75. Mary L Downey to McSheehy Bros.....June 26, 1911
June 27, 1911—**Thirty-first Ave** W 100 S California S 25 — N 25 E 120 to beg. Paul Mercier to Kreiss & Speidell.....June 26, 1911
June 27, 1911—**Taylor** W 60 N Washington N 38-9xW 127-6. Bertha M Kellogg to whom it may concern .....June 27, 1911
June 27, 1911—**Fulton** N 82-6 E Willard N 100xE 25. O E Anderson to whom it may concern. June 27, 1911
June 27, 1911—**Union and Hyde** SE S 87-6 E 22-6 N 10 E 6 N 87-6 W 38-6. Herman D Hogrefe to whom it may concern.....June 27, 1911
June 27, 1911—**Mission** ..... to A ..... Pelvy.....June 27, 1911
June 27, 1911—**Clement** N 87-6 W 26th Ave N 100xW 25. Josephine E & E R Dresseke to whom it may concern.....June 26, 1911
June 26, 1911—**Boyce** W 287 N Point Lobos Ave N 25 W 118 m or 1 S 11 deg 25 min E 25 m or 1 E 11¢ m or 1. Frederick W Kimble to J Scanlan.....June 24, 1911
June 26, 1911—**Washington** N 142 W Taylor W 93xN 62-6. Frank L & Lewis C Hunter to Reese & Rountree.....June 24, 1911
June 26, 1911—**Sinaysa** E 25 S Parnassus Ave E 82-4xS 25. A M Howes to Howes Bros. June 24, 1911
June 26, 1911—**Hoffman Ave** W 139 N 24th N 25xW 90. Sarah A Washburn to J-M Higgins.....June 26, 1911
June 26, 1911—**California & Maple** NW W 257-6 N 132-7½ W 17-6 N 132-7½ E 187-6 S 132-7½ E 87-6 S 132-7½. Hospital for Children & Training School for Nurses to D Zelinsky.....June 16, 1911
June 26, 1911—**Banks** W bet Tompkins & Hickory Ave Lot 617 Gift Map 3, John Knudsen to John Knudsen.....June 25, 1911
June 26, 1911—**Twenty-sixth** N 100 E Fair Oaks N 55xE 25. William Adams to F & J Nielsen Bros.....
.....May 29, 1911
June 26, 1911—**California** S 95 W 21st Ave W 25x90. Robert L Owens & Sarah Elizabeth Owens to Reed & Bauer.....June 24, 1911
June 26, 1911—**Bush & Broderick** SW W 34xS 100. Louise M Henry to John Bashford.....June 26, 1911
June 26, 1911—**Euclid Ave No. 124.** Grace Edna Dundas to L Arthur & Son.....June 23, 1911
June 24, 1911—**Green and Eastman** NE E 20x60. James and Katie Fergus to J J Heaphy. June 22, 1911
June 24, 1911—**Eddy and Jones** NE N 87-6xW 97-6. Laura Hirshfeld to Fred Miller.....June 23, 1911
June 24, 1911—**Jersey and Vicksburg** SE E 26xS 114. G D Smith to A E Olson.....June 22, 1911

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount

June 27, 1911—**Jackson & Davis** NW W 69xN 80. Parrott & Co vs Henry Hahn, E M Hule & Co, E M Hule, George B Hule, Leigh Supher.....$506.70
June 27, 1911—**Quesada Ave** SW 225 NW Ingalls NW 50xSW 100. Builders' Supply Depot vs P Adami.....460
June 27, 1911—**Washington** S 110 E Mason —. Rowbury & Rimmer vs Edward Lauffer, C and A Laisane.....$171.25
June 26, 1911—**Paul Ave & Wheat** SW W 200xS50. M H Squires vs Emily Beamish.....$366.50

REMOVAL NOTICE.

G. ..... Door Opener and Closer, announces the removal of his plant to the old location, 3442 19th St. Mr. Rischmuller still maintains the Oakland office.

NOTICE TO CONTRACTORS.

Bids wanted for erection 1st Christian Church, 27th and "N" Sts. Building 74x113. Shingle and brick veneer base. Cost about $30,000. Address H. C. HEMMINGS, Architect, 1095 "K" St., Sacramento. tf

Surety Bonds

HUGHES THE BONDMAN HOUSE

ILLINOIS SURETY COMPANY

C. T. HUGHES, General Agent.

Fire, Liability, Auto, Elevator, Health and Accident Boiler, Burglary and Plate Glass Insurance.

920 Metropolis Bank Building
Phone, Kearny 3969

CROMAN'S EAGLE CORNICE WORKS
Formerly 30 Eighth St., now at
338 GUERRERO ST.
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401
Williams Bros. & Henderson
Engineers and Contractors
BUILDING CONSTRUCTION
Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE
Made in: Tin Painted, Tin Galvanized, Copper and Zinc
Meurer Bros. Co.
630 THIRD ST.

Plastering N. JACOBSEN
3661 17th Street, San Francisco Phone Market 5262

Phone Kearny 525

JOHN'S HANGER M'FG CO.
Manufactures
JOHN'S PARLOR DOOR HANGERS
832-838 Folsom Street San Francisco

Telephone:
S.F.-Kearny 2830 Factory-Alameda 509
N. Clark & Sons
Manufacturers of TERRA COTTA, Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount

June 26, 1911—**Hyde** W 110 S Pacific S 27-6xW 75. Bennett Bros to J Collin & Hugh E Pynn.....
"C" — 25 N 84 E 25 S 84. Snyder & Krueger to Agnas L or A L Beam; also all claim against A L Beam .....
June 23, 1911—**Hyde** W 110 S Pacific S 27-6xW 75. S Ginsberg & Co to J Collin and H E Pynn.....
June 22, 1911—**Haight and Fillmore** SE E 30-6xS 85. Levy Elec Co California Plate & Window Glass Co to Jacob Tiedemann and L B Floan .....
June 16, 1911—**Lowell & Washington** NW W 68-9xN 68-8. The Hydrate Lime & Plaster Co to Jane Trubody Condit .....

TO INSPECTORS:
Lights in toilets which are within reach of the chain, lever or button operating the wash-out, must be considered as coming under the provisions of Local Rule 47 and be operated with a wall switch.
W. H. URMY,
tf Chief, Department of Electricity.

Oakland, Cal.—Alteration to brick building, $2,100. Architects Hart and Hoehrer, Delger Bldg., Oakland. Owner A. Elbush. The alterations will be extensive, and will include new plumbing and electric wiring. Changes will also be made in the exterior, and the new work will be faced with pressed brick. The plans are complete and figures are being taken.

Oakland, Cal.—Stores, 2 story and base, brick. Cost not stated. Architects Deuel and Wright, Macdonough Bldg., Oakland. Owner Mr. Schaefer. The building will be arranged for a

San Francisco—Apartment house, 3 story and base, frame, $12,000. Architect C. O. Clausen, Phelan Bldg., S. F. Owner J. Mourin. The building will contain 12 apartments of two rooms each. There will be wall beds and gas steam radiators. The exterior of the apartment house will be faced with veneer pressed brick to the water table and shiplap above. The architect has completed the plans and will award the contract shortly.

Electrical Inspection

DEPARTMENT OF ELECTRICITY.
25 FULTON STREET.

The following applications for Electrical Work have been inspected and approved by the Department of Electricity.

Contractors will please call for certificates immediately.

Bring cash to pay for same as checks will not be accepted.

6865	Met. Elec. Works..... .55
6793	Brouillet 60
7347	Globe 50
7115	Panama 50
6880	Brewer 1.60
7099	S. F. Elev. Co.....1.60
5835	Sunset 2.20
7291	Fishcer 50
5057	Schulenberg 6.05
7324	Bash 50
6978	Lose 50
6741	Lose 1.70
7341	Hicks 1.00
6521	Butte 11.50
6524	Elec. M. & M. Co.....11.55
5074	Vitt 90
5763	Edison 95
4489	Globe 2.20
1889	Hicks 1.35

New Applications For Electrical Inspection.

7373 21st Ave and Taraval; owner, Parkside Home Bldg. Co.; contractor, Beach Elec. Co.
7374 357 Van Ness; owner, Bosch Magneto Co.; contractor, American E. Company.
7375 Third; owner, Hearst Est.; contractor, T. G. McGovern.
7376 834 Kearny; owner, D. J. Linn; contractor, The Old S. F. Elec. Con. Co.
7377 Fell 135 W Franklin; owner, ——; contractor, Farnsworth.
7378 Sutter 206 E Polk; owner, ——; contractor, Farnsworth Elec. Works.
7379 Clipper 200 W Diamond; owner, ——; contractor, Eagle Elec. Co.
7380 Clipper 225 W Diamond; owner, ——; contractor & Elec. Co.
7381 California 100 W 22nd Ave.; owner, Gen. Grant; contractor, Jno. G. Sutton.
7382 Broadway 40 W Mason; owner, ——; contractor, Levy Elec. Co.
7384 2021 Fillmore; owner, ——; contractor, Levy Elec. Co.
7385 Harrison 198 E 6th; owner, Wickersham; contractor, Vitt Elec. Co.
7386 Harriett 108 N Folsom; owner, Wickersham; contractor, Vitt Elec. Co.
7387 25th 200 E Noe; owner, M. McGrath; contractor, Vitt Elec. Co.
7388 SW Front and Sacramento; owner, ——; contractor, Pacific P. & H. Company.
7389 SW Battery and Washington; owner, ——; contractor, Pacific P. & H. Company.
7390 Devisadero and Pine; owner, Merrick; contractor, Schulenburg Elec. Company.
7391 2126 Broadway; owner, Tubbs; contractor, Schulenburg Elec. Co.
7392 Sutter 137 W Mason; owner, ——; contractor, ——.
7393 —— Point Lobos; owner, ——; contractor, Brouillet Elec. Company.
7394 72-4 Eureka; owner, Duffy; contractor, Bouquet Elec. Co.
7395 716 Howad; owner, Munger & Lobery; contractor, Novelty Elec. Sign Company.
7396 Clement 100 E 5th Ave.; owner, ——; contractor, Decker Elec. Co.
7397 204 Tremont; owner, ——; contractor, L. H. Sly.
7398 Taylor 80 N Jackson; owner, V. Solari; contractor, C. J. Wedel & Co.
7399 17 Kearny; owner, Gross; contractor, Globe Elec. Works.
7400 2956 16th; owner, Al Young; contractor, Globe Elec. Works.
7401 2576-84 18th; owner, M. Fisher Co.; contractor, Globe Elec. Works.
7402 270 Sutter; owner, ——; contractor, Louis Katz.
7403 Potrero Ave 25 S 23rd; owner, Carlson; contractor, Eagle Elec. Co.
7404 NE Taylor and Eddy; owner, Buck Lewis; contractor, S. F. Elec. Co.
7405 1615 ——; owner, ——; contractor, ——.
7406 Fillmore 175 S Geary; owner, Emma Butler Est.; contractor, Pacific Fire Extinguisher Co.
7407 37 1st; owner, Blake Moffat & Towne; contractor, Pacific Fire Extinguisher Company.
7408 Green 69 W Mason; owner, Tom Jones; contractor, A. E. B. Ridley.
7409 St Marys 25 E College Ave.; owner, McDonough and McCormick; contractor, Collonan Elec. Mfg. Co.
7410 2362 Mission; owner, T. Mariani; contractor, Collonan E. & Mfg. Co.
7411 1649 Baight; owner, M. Hirsch; contractor, E. H. Paul.
7412 54 Clementina; owner, Haas; contractor, Hampton Elec. Co.

R. & R. Unequalled Building Papers
BONNESTELL & CO.
Phone Kearny 1272.
California's Leading Paper House
119-124 First St. San Francisco

Santa Fe Lumber Co.
Telephone Market 1485
OFFICE AND YARD
17th and De Haro S. F., Cal.

KIERNAN & O'BRIEN
Plumbers
1754 Mission St., S. F.
Phones Market 2517 M 3760

Western Iron Supply Co.
Manufacturers
STRUCTURAL ORNAMENTAL **Iron**
1565 Howard St.
Phones: Park 6999; J 1999.



Otto R. Schrader Sidewalk Doors
ALL STEEL WATER PROOF
THEY ARE ABSOLUTELY WATERPROOF BECAUSE they have a steel gutter around all the edges of the doors which gutter discharges all leakage by means of a drain pipe into the street. They have a drip lip under the doors which forces the leakage to fall into the gutter, instead of clinging on to the under side of the doors and passing over the edge of the gutter into the basement.
1247-49 Harrison St., bet. 8th & 9th Tel Market 1017 San Francisco

Strable Manufacturing Co.
Oakland 2344--PHONES--Home A 4821
FIRST STREET, Near Clay, Oakland, Cal.
Manufacturers of
HARDWOOD LUMBER AND FLOORING
Mills at
West Branch: Saginaw, Mich., and Nashville, Tenn.

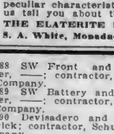
High School Of Fine Arts
I. ZANOLINI, Architect
Member of "Beaux-Arts" Royal Academy of Brera, Milan, Italy.
215 Schmiedell Building, 604 Montgomery St, S. F.
Wishes to announce the opening of the last term for the study of Architectural, Ornamental and Perspective Drawing April 1st to June 30th, 1911.
Programme of Evening Lessons from 7 to 9 P. M.
Monday.....Ornamental Drawing
Tuesday.....Architectural Drawing
Wednesday and Thursday...Perspective Drawing.
Friday.....Ornamental Drawing

The Atwood Vacuum Cleaner



The strongest, simplest and most efficient machine on the market. Valveless system. This system is positive and economical in operation, Absolutely fool-proof and guaranteed.
The Atwood Vacuum Cleaner combines all features to be desired in dust and dirt removing machinery, besides being the most reasonably priced machine before the public. Endorsed by all prominent engineers throughout the United States. Prices and descriptions furnished upon application.
Bill & Jacobsen
Sole Representatives Northern California.
Phones Kearny 1790
Home C 6803
524-526 Pine St., S. F.

Architects! Contractors!
I want your Business and to get it will satisfy you that I have only the best materials, so that in the course of time you will recognize that if WHITE handles anything, it is good. Look in the Buyers Guide and send for me when you are designing. Contractors will find that it will pay them to send me inquiries. Let me know your requirements. I am here to fill them and to satisfy you.
THERE'S A REASON WHY
No. 60 Cement Waterproofing and Bonding, Des Moines Elaterite
Is superior to ALL OTHER Waterproofing Materials.



It's the natural characteristics of the rubbery pigment—intensely adhesive, bonding quality, resistance to all acids, absolutely waterproof character, permanency of elasticity.
Recent tests showed adhesive, bonding strength equal to 160 lbs. per square inch, giving a permanency and a resistance to water pressure not found in any other waterproofing material.
Elaterite costs are applied directly over it, the adhesive bonding strength holding them firmly and permanently. (See cut.)
There's also a "Des Moines Elaterite" for every character of surface—Metal, Wood, Hot Surfaces, etc., with the same peculiar characteristics for service and economy as in the No. 60. Let us tell you about them.
THE ELATERITE PAINT & MFG. CO., Des Moines, Iowa.
S. A. White, Monadnock Bldg., S. F., Pacific Coast Agt. Phone Sutter 1575

ORIGIN[illegible]TIVE

General Contractor's Ass'n. 402 Kearny St
Builders Exchange 180 Jessie St.

Rischmuller's Patent
Door Opener *and* Closer
Always Reliable
842 37th ST., OAKLAND, Phone Piedmont 2633
3442 Nineteenth Street, San Francisco
Phones, Market 3950, -- Home, M 2499

ORIEL Glass Wks. Franklin 2832
BENT GLASS ART
SIERRA Glass Co. Franklin 1109
S. W. Cor. GOUGH and GREENWICH STS.

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581 9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO., S. F. Office, 714-716 Pacific Bldg., Tel. Kearny 2288.

Bay City Cabinet Co. Manufacturers of
Bank, Store and Office Fixtures, High Grade Cabinet Work, Bar Fixtures
1068 Fifth Street Cor. Chestnut
Phone Oakland 2479 Oakland, Cal.

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco



Hamilton Pure Air Gas Grates

The Hamilton Pure Air Gas Grates, Logs and Heating Stoves require no flue. Fresh air brought in from outside of building, heated and forced into the room. No odor, no sweating, heating surface increased by double back.

Recommended by Physicians and hundreds of users. Indorsed by S. F. Fire Marshall and Building Inspectors, and in accordance with Ordinance No. 1401, Sec. 252, of S. F. Building Ordinances, passed October 5, 1910.

Pure Air Range and Grate Co.
Oakland Office: 1371 Broadway Phone Oakland 1965
San Francisco Office: 948 Market Street, Room 418 C. 2718

W. W. DIXON, Pres. and Mgr. F. JACOBUS, Sec.
HUGO VETTEL, Vice-Pres. O. ARMSTRONG, Treas.

VETTEL ADJUSTABLE WINDOW CO., INC.
Full size model with our S. F. representative,
Mr. Ritter, 870 Monadnock Building
Also at Main Office
46 EAST TWELFTH STREET
Phone Merrit 398 EAST OAKLAND, CALIFORNIA

The Improved "NORTON" Door, Check and Spring
Still on Deck Best in the world. Closes Doors without slamming.
F. D. MORRELL, Agent.
272 Jessie St., S. F. Phone Kearny

New Mechanics' Lien Law for California
We now have on the press the new Mechanics' Lien Law of California. We are going to give a copy of same to each Architect in California free of charge.
An advertisement in said book will be a permanent and lasting investment.
L. A. LARSEN, Publisher, 1325 Mission St., S. F.

"Larsen Construction Reports"
gives advance information of all building and engineering projects for the entire Pacific Coast. Daily
For particulars ring up Market 64 or drop postal to 1325 Mission St., San Francisco.

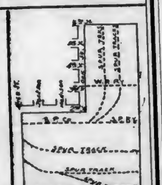
DAILY PACIFIC BUILDER

Main Office, 1325 Mission Street, Phones, Market 64, J 2001
Delivered Daily, $1.00 Per Month

TWENTY-FIRST YEAR. NO 150 THE PIONEER DAILY OAKLAND, CAL., JUNE 29, 1911. OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

Thursday
JUNE
29

Choice Industrial Sites
For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland California



WHERE RAIL *and* WATER MEET

ALL LIABILITY RATES RAISED JULY 1, 1911
Only one week left for contractors and manufacturers to take advantage of the present low rates. Ring up
GARRISON & LATHAM
and we will call upon you. Keep your money at home and insure in the Company that has its money invested in municipal and school bonds in Alameda County
THE PACIFIC SURETY CO.
211 BACON BUILDING
Contractors' Bonds and Liability Insurance
Phones { Oakland 1120 / Home A 3925
OAKLAND, CAL.

HARDWOODS
LUMBER, PANELS, FLOORING, VENEERS, DOWELS, ETC., ETC., ETC.
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 601
107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
550 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
118 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.

Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1763	Jensen	Olsen	2000
1764	Dreisbach	Ramsey	400
1765	Walker	Bradhoff	2750
1766	Same	Same	2750
1767	Moke	Mokler	400
1768	Turnbull	McKey	1500
1769	Pleasants	Boeard	1500
1770	Standard Brass Co	Owner	4000
1771	Guitjee	Blabon	2100
1772	Caldecott	Livingston	5140
1773	Johnson	Johnson	2850
1774	Daniel	Bartlett	2250
1775	Brown	Hamilton	9000
1776	Morrison	Bullock	1015
1777	Cohen	Buch	5935
1778	Caldecott	Livingston	5140
1779	Eaton	Van Sant	1575
1780	Dinan	Leiloh	1960
1781	Methodist Ch	MacRae	2017

(1763) **Portland Ave N 163 E Watson Ave.**, Oakland. Five-room dwelling.
Owner.....R. Jensen, 16 Portland Ave., Oakland.
Architect...None.
Contractor..Edward Olsen.
Cost, $2000

(1764) **E-Sixteenth No. 216, Oakland.** Repairs.
Owner.....F. M. Dreisbach, 1051 E-16th, Oakland.
Architect...None.
Contractor..D. M. Ramsey.
Cost, $400

(1765) **Elwood Ave W 225 N Grand Ave.**, Oakland. Six-room dwelling.
Owner.....Walker & Bradhoff.
Architect...None.
Day's work.
Cost, $2750

(1766) **Santa Clara Ave E 385 N Santa Clara Ave.**, Oakland. Six-room dwlg.
Owner.....Walker & Bradhoff.
Architects...None.
Day's work.
Cost, $2750

(1767) **Whitmore N 100 E Broadway,** Oakland. Two-story barn.
Owner.....J. H. Mokler, 394 Whitmore, Oakland.
Architect...None.
Day's work.
Cost, $400

(1768) **Fourteenth S 100 W 35th Ave.,** Oakland. One-story store.
Owner.....Robert Turnbull, 3402 E-14th, Oakland.
Architect...None.
Contractor..David McKey, 3403 E-14th, Oakland.
Cost, $1500

(1769) **San Juan S 240 E Liese Ave.,** Oakland. Five-room cottage.
Owner.....S. A. Pleasants, 3801 E-14th, Oakland.
Architect...None.
Contractor..Wm. H. Bocard, 3820 San Juan, Oakland.
Cost, $1500

(1770) **Third N 100 W Jefferson,** Oakland. Two-story brick warehouse.
Owner.....Standard Brass Casting Co., 29th & Jefferson, Okd.
Architect...H. Lawrence, San Francisco.
Day's work.
Cost, $4000

(1771) **Twenty-seventh Ave W 300 N 23rd,** Oakland. Five-room cottage.
Owner.....T. J. Giutjse, San Francisco
Architect...None.
Contractor..C. W. Blabon, 514 Oakland Bank Savings Bldg., Okd.
Cost, $2100

(1772) **Regent E 170 N Ashby Ave.,** Berkeley. Seven-room dwelling.
Owner.....T. E. Caldecott, Ashby and Adeline, Berkeley.
Architect...F. J. Sawaine, 612 Mutual Savings Bank, S. F.
Contractor..W. H. Livingston, 2918 Ellis, Berkeley.
Cost, $5140

(1773) **Derby S 525 E Piedmont Ave.,** Berkeley. Seven-room dwelling.
Owner.....Albert N. Johnson, 1809 Bancroft Way, Berkeley.
Architect...None.
Day's work.
Cost, $2850

(1774) **Lot 2 Blk "J" Whitney Tract,** Berkeley. Six-room dwelling.
Owner.....J. F. Daniel, 1420 Arch, Berkeley.
Architect...None.
Contractor..John M. Bartlett, 1233 St. Charles, Alameda.
Cost, $2950

(1775) **San Antonio Ave and Grand,** Alameda. Two-story frame residence.
Owner.....David Brown.
Architect...W. J. Cuthbertson, 328 Montgomery, S. F.
Contractor..P. Hamilton, Russ Bldg., San Francisco.
Cost, $9000

(1776) **Euclid Ave E 147.80 NE Van Buren Ave N 60xE 140,** Oakland. All work for two-story frame garage, pergola and fences.
Owner.....Adele Hyde Morrison, Premises.
Architect...Milwain Bros., Phelan Bldg., San Francisco.
Contractor..O. M. Bullock, 1420 Broadway, Oakland.
Filed June 27, '11. Dated June 26, '11. Frame up, sheathing and roof boards on and floors laid.....$250
Shingled, mill work on, plumbing roughed in, sewers laid and wires run 250
Accepted and completion notice recorded 250
Usual 35 days.....
Total cost, $1015
Bond, $500. Surety, American Bonding Co. of Baltimore. Limit, 24 days. Forfeit, $2. Plans and specifications filed.

(1777) **Hillside and Blair Aves SE S 94.52xE 84.86.** All work for two-story residence.
Owner.....Chas. C. and Cora Cohen, San Francisco.
Architect...A. W. Smith, 1004 Broadway, Oakland.
Contractor..A. S. Ruch, 4820 Maple, Oakland.
Filed June 28, '11. Dated June —
Frame up $1285
Enclosed and brown coated.... 1500
Completed and accepted..... 1700
Usual 35 days..... 1500
Total cost, $5935
Bond, none. Limit, Oct. 20. Forfeit, $3. Plans and specifications filed.

(1778) **Regent E 170 N Ashby Ave N 45xE 160,** Berkeley. All work for two-story frame building and fence.
Owner.....Thomas E. Caldecott, 2998 Adeline, Berkeley.
Architect...Frank Truman Swaine, 612 Mutual Savings Bank Bldg., San Francisco.
Contractor..Wm. Livingston, 2918 Ellis, Berkeley.
Filed June 28, '11. Dated June 24, '11. Frame up $1285
Rough plastered exterior and interior 1285
When notice of completion is filed 1285
Usual 35 days.....
Total cost, $5140
Bond, none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

(1779) **Union E 100 S 16th S 55xE 133¼** Oakland. Excavating, concrete and cement, carpentry, plastering, plumbing and painting for one-story frame dwelling.
Owner.....Horace T. Eaton, Oakland.
Architect...None.
Contractor..R. H. Van Vant, Macdonough Bldg., Oakland.
Filed June 28, '11. Dated June 27, '11. Frame up $393 75
Brown coated 393 75
Completed 393 75
Usual 35 days.....
Total cost, $1575 00
Bond, none. Limit, 60 days. Forfeit, none. Plans and specifications filed.

(1780) **Lot 15 Blk "B," W 40 ft, Eve[illegible] Tct,** Oakland. All work except electrical fixtures for five-room dwelling.
Owner.....Hanaroh Dinan, a widow, and Timothy Dinan, Okd.
Architect...None.
Contractor..F. O. Leioh, 3007 Madison, Alameda.
Filed June 27, '11. Dated June 27, '11. Frame up $490
Brown coated 490
Completed and accepted..... 490
Usual 35 days.....
Total cost, $1960
Bond ,none. Limit, 90 days. Forfeit, none. Plans and specifications filed.

[illegible]andmer[illegible]search[illegible]smee

(1786) **Bueha Vista Ave and Oak 100 E NE N 97xE 100,** Alameda. All work for two-story building.
Owner.....The Women's Home Missionary Society of the Methodist Church South, Rev. William Acton, Agent, of the City of Alameda.
Architect...Chas. W. MacRae.
Contractor..Chas. W. MacRae, 2315 Encinal Ave., Alameda.
Filed June 28, '11. Dated June 27, '11. Frame up $500
Brown coated 500
Completed and accepted..... 500
Usual 35 days.....
Total cost, $2017
Bond, none. Limit, 60 days. Forfeit, none. Plans and specifications filed.

Liens Filed

ALAMEDA COUNTY

Recorded	Amount
June 28, 1911—Delaware S 127.4 Curtis S 204.50xW 35, Bkly. Hogan Lumber Co vs F W Crimnion	$63.25
June 28, 1911—Delaware S 142.4 W Curtis S 204.50xW 35, Bkly. Hogan Lumber Co vs F W Crimnion	$42.06
June 28, 1911—Lot 24 and SW ½ lt Lot 23 Blk 14, Athens Park, Brooklyn Tp. D. L. Wilcox vs H. Pahl and F. J. Bonnington	$70.75
June 26, 1911—Tenth and Washington SW 42x65, Okd. Worden-Mosher Varnish Co vs Owl Drug Co	$21.40

Completion Notices.

ALAMEDA COUNTY

Recorded	Accepted
June 27, 1911—Lot 19, N 56 ft, Hamilton Tct, Okd. Home Bldg & Invst Co to whom it may concern	June 22, 1911
June 27, 1911—Lot 45 and W ½ Lot 44 Drexler Tct, Okd. Jas H. Young to whom it may concern	June 27, '11
June 27, 1911—Fruitvale Ave & Laurel Place, NW 50x75, Okd. Albert G Wyatt to A C Wieben	June 26, 1911
June 27, 1911—University Grounds, University Library, Bkly. Regents U C to Library Bureau	June 24, 1911
June 27, 1911—Santa Clara Ave S 100 E Park E 75x8 70, Alt Investment Co to C M Grimm	June 14, 1911
June 26, 1911—Elmwood Park E 40 feet Lot 9 Blk "A" Effie L Lathrop to Jacob Kollmer	June 24, 1911
June 26, 1911—Manila Ave E 350 N 61st, Okd. Security Bldg Co to whom it may concern	June 9, 1911
June 22, 1911—Lot 37 Oakvale, Claremont, Bkly. Henry Wolbokl to Jacob Kollmer	June 2, 1911
June 26, 1911—Eleventh Ave SE 35 SW Park View Ave SW 35xSE, Ida Fabing to Fred N Fabing	June 24, 1911
June 26, 1911—Eighth W 111 N Pacific Ave N 50x W119.5, Ala. Chas Falk to Victors & Peterson	June 24, 1911
June 28, 1911—Cottage S 250 E Warfield Ave., Okd. E B Hurt to O L Burritt	June 24, 1911

Declaration Of Homestead.

ALAMEDA COUNTY

June 26, 1911—**Lot 40 Blk "C"** Fourth Avenue Terrace, Okd. W D Hubbard $7000
June 27, 1911—**Lot 15 Blk "A"** Berry-Bangs Tct, Bkly. Nora M Evans $5000
June 27, 1911—**Lot 17 Blk "H"** Central Piedmont Tct, Okd. G A Perry..$5000
June 21, 1911—**Sub Y map** Sub Lots 20, 21 and 22 Map 2, Glen Echo Tct, Okd. Lilliam M White (wf Harry G) $4500
June 24, 1911—**Grease** W 40 N 67th N 40 SW 110, Oakland. Susie Darrah (wf Frederick H) $5000
June 22, 1911—**Daly Ave** NW 62½ N E-18th P 37½xW 105.84, Brooklyn Tp. 13 vy Kuehn.....$2500
June 20, 1911—**"D" SE** 150 SW 1st SW 50 SE 105.21. NE 49.77 NW 109.05, Hayward. Manuel J Peters....$3500
June 21, 1911—**Lots 2 and 3 Blk 14** High Street Terrace, Brooklyn Tp. Nettie Belle Harrington (wf Jesse E) $2000
June 21, 1911—**Twenty-eighth** N 77 W Union W 25xN 100, Okd. Johanna Walsh (wf Michael D) $2500
June 24, 1911—**Willow** W 60 N 9th N 25xW100, Ala. Angela Cerelli (wf Lorenzo) $2000
June 19, 1911—**Railroad Ave** NW 220 NE Mera NE 50xNW 119.94, Ala. Rose Nicolai (wf Herman).....$3500
June 20, 1911—**E-Twent-seventh and** Wakefield Ave SW SE 123.94xSW 103.68, Okd. Annie E Cummings (wf James J) $5000

San Francisco—Stores and rooms, 2 story and base, reinforced concrete, $75,000. Architect F. W. Burkl, Mechanics' Institute Bldg., S. F. Owner represented by Lyon & Co. The building will cover a large area, and will be located on East street. There will be 20 stores on the ground floor and 110 rooms above. The exterior will be faced with cement plaster. The plans are complete and the architect is taking figures.

San Francisco—Stores and lofts, 2 story and base, brick, $14,000. Architect none. Owner M. Fisher, Pacific Bldg., Rm 520. There will be one store on the first floor and a large loft above. The exterior will be faced with pressed brick. The owner is a well-known contractor, and the work will be done by

Positions Wanted

SALESMAN WANTED—For building material and general line. Address, Box K, Daily Pacific Builder.

ARCHITECTURAL DRAFTSMAN 8 years' experience, desires position. Best references. Permanent connection principal consideration. Address L. K., Jefferson Hotel, Room 157, San Francisco. tf

YOUNG MAN, 20 years old; one year's experience in architect's office; six months experience in Hopkins' institute, would like position with chance for advancement. Phone Park 1368, THOS. MATHEWSON. tf

EXPERIENCED DRAFTSMAN, designer, and superintendent, is open to short engagement. Studied in the East. References. Address, O. W. A., 1816 Masonic Ave. tf

DRAUGHTSMAN wants position, experienced in architectural and landscape draughting. Good letterer. H. L. MITCHELL, 1423 California St. Phone Franklin 6013.

LADY STENOGRAPHER with experience in Architect's office. MISS A. J. S., 417 27th Street. tf

ENGINEER DRAFTSMAN, Estimator. Contractor. Good references. Age 39. Open for position with Care DAILY PACIFIC BUILDER. tf

POSITION WANTED—Designer and draughtsman with technical and eastern experience, good delineator and colorist, open for engagement. W. B. P., 1802 Chronicle Bldg. tf

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. If in the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders to accompany their bids as died with the Board of Public Works.

NOTICE TO CONTRACTORS.

(Close July 28th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., June 26, 1911.—SEALED PROPOSALS will be received in this office until 3 o'clock P. M. on the 28th day of July 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring and interior lighting fixtures of the U. S. Post Office at Rock Springs, Wyo. in accordance with drawings and specification, copies of which may be obtained from the Custodian of site at Rock Springs Wyo, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect. tf

PROPOSALS FOR MATERIAL.

(Close July 18th.)

SEALED BIDS will be received by N. Ellery, State Engineer, up to twelve o'clock, noon, Tuesday, July 18 1911, at his office in the State Capitol, Sacramento, for furnishing the "Fan Room Equipment" in the New Cell Building at San Quentin State Prison.
Plans, specifications and all necessary information may be obtained upon application to the State Department of Engineering, Sacramento.
A certified check in the sum of ten per cent (10%) of the amount of the bid must accompany each proposal.
Bids must be addressed to N. Ellery, State Engineer, Sacramento, Cal. and must be marked "Proposal for Fan Room Equipment, San Quentin State Prison."
N. ELLERY. tf
(Signed)

DIVIDEND NOTICE.

The German Savings and Loan Society (The German Bank)
(Member of the Associated Banks of San Francisco.)
526 California St.; Mission Branch, 2572 Mission St., near 22nd; Richmond District Branch, 432 Clement St., bet 5th and 6th Aves.
For the half year ending June 30, 1911, a dividend has been declared at the rate of four (4) per cent per annum on all deposits, free of taxes, payable on and after Saturday, July 1st, 1911. Dividends not called for are added to the deposit account and earn dividends from July 1, 1911.
GEORGE TOURNY, Manager.
6-22-2wks. tf

DIVIDEND NOTICE.

Bank of Italy.
(Member of the Associated Savings Banks of San Francisco.)
SE Corner Montgomery and Clay Sts.; Market street Branch, Kingston Market, Turk and Mason Sts.; San Jose Branch, SE corner Santa Clara and Lightston Sts.
For the half year ending June 30, 1911, a dividend has been declared at the rate of four (4) per cent per annum on all savings deposits, free of taxes, payable on and after July 1st, 1911. Dividends not called for are added to and bear the same rate of interest as the principal, from July 1st, 1911. Money deposited on or before July 10, will earn interest from July 1st.
L. SCATENA, President.
A. PEDRINI, Cashier.
6-22-2wks.

ELECTRIC TRUCKS.

(Bids close July 2.)

ELECTRIC TRUCKS.—Sealed proposals indorsed "Proposals for Electric Motor Trucks" will be received at the Bureau of Yards and Docks, Navy Department, Washington, D. C., until 11 o'clock a. m. July 1, 1911, and then and there publicly opened; for eight 5,000-pound and four 10,000-pound electric motor trucks for navy yards and naval stations. Specifications can be obtained on application to the bureau. R. C. HOLLYDAY, chief of bureau.

FURNISHING CAPSTANS.

(Bids close July 1.)

CAPSTANS — Sealed proposals indorsed "Proposals for Electric Capstans" will be received at the Bureau of Yards and Docks, Navy Department, Washington, D. C., until 11 o'clock a. m. July 1, 1911, and then and there publicly opened, for sixteen electrically-driven capstans, complete; seven at the navy yard, New York, N. Y., and nine at the naval station, Pearl Harbor, Hawaii. Plans and specifications can be obtained on application to the bureau or to the commandmant of the navy yard, New York. R. C. HOLLYDAY, chief of bureau.

CANAL CIRCULAR.

(Bids close July 24.)

CANAL CIRCULAR 638.—Proposals to Furnish and Erect Spillway, Gates and Caissons, and to Furnish Foot Bridges for Spillways; Rising Stem Gate Valves, Lower Guard Gate Valves, Lateral Culvert Valves, Bulkhead Gates and Screens for the Lock Culverts; Castings, etc., to Form the Gate Seats in Spillways; Roller Trains and Sealing Devices for the Rising Stem Gate Valves for the Locks; Roller Trains and Sealing Devices, Rocker Bearings and Gate Rollers for Stoney Gates at Spillways and Railings for Spillways.—Sealed proposals will be received at the office of the general purchasing officer, Isthmian Canal Commission, Washington, D. C., until 10:30 a. m. July 24, 1911, at which time they will be opened in public, for furnishing the above-mentioned articles. Blanks and general information relating to this circular (No. 616) may be obtained from this office or the office of the assistant purchasing agents, 1086 North Point street, San Francisco, Cal

POWER EQUIPMENT.

(Bids close July 5.)

POWER EQUIPMENT.—Sealed proposals indorsed "Proposals for Power Plant Equipment" will be received at the Bureau of Yards and Docks, Navy Department, Washington, D. C., until 11 o'clock a. m. July 5, 1911, and then and there publicly opened, for auxiliary power plant equipment at the Navy Yard, Mare Island, Cal. Plans and specifications can be obtained on application to the bureau or to the commandant of the navy yard named upon a deposit of $25 as security for their return. R. C. HOLLYDAY, chief of bureau.

NOTICE TO HOUSE WRECKERS.

Bids are wanted for the wrecking of a one and two-story frame building, located on the Embarcadero. Address, M. NEUHAUS, 55 The Embarcadero. (East St.) Phone Douglas 2983. tf

NOTICE TO PLUMBERS.

(Close July 5th)

Correction.
Office Constructing Quartermaster, Fort Mason, Cal., June 19, 1911. Sealed proposals, in triplicate, for plumbing and heating Isolation Hospital at U. S. A. General Hospital, Presidio of San Francisco, Cal., will be received until 11 A. M., July 5th, 1911, and then opened. Plans, specifications, blank forms and necessary information can be obtained here. Deposit of $25 required to insure return of plans, etc. Envelopes containing proposals to be endorsed "Proposals for plumbing and heating, officers' ward," and addressed to Lt. Coy. Geo. McK. Williamson, Depty. Qr. Mr. Genl., U. S. A. tf

Proposals For Metal and Special Wood Furniture for New Solano Court House.

(Close July 17th.)

Notice is hereby given that sealed bids will be received by the Board of Supervisors of Solano County, California, at the office of the Clerk of said Board at the Courthouse in the Town of Fairfield up to eleven o'clock A. M. on Monday July 17th, 1911, for supplying all metal furnishings and special wood furniture also all movable wood furniture for the new Solano County Courthouse, as provided for and set forth in the plans and specifications adopted by said Board on the 12th day of June 1911 and which said plans and specifications are now on file with the Clerk of said Board reference to which is hereby made.
Plans and specifications may be obtained from E. C. Hemmings and W. A. Jones associate architects for the Court House, at their office, 1005 K street, Sacramento, California.
A certified check of 10% of the amount thereof shall accompany each bid. Bids may be submitted for all or any one of said propositions and the Board hereby reserves the right to reject any or all bids.
Dated, June 12th, 1911.
G. G. HALLIDAY,
Clerk of said Board. tf

NOTICE TO PAINTERS.

(Close July 10th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C. June 10, 1911.—SEALED PROPOSALS will be received at this office until 3 o'clock P. M. on the 10th day of July 1911, and then opened, for painting, etc., at the United States Post Office, Court House, etc., at San Francisco, California, in accordance with the drawings and specification, copies of which may be had from the Superintendent of Repairs at San Francisco, Cal., or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect. tf

CONSTRUCTING BRIDGE.

(Bids close June 31.)

SEALED proposals will be received by the Department of the Interior, Bureau of Indian Affairs, Washington, D. C., until June 31st, for the construction of a steel suspension bridge over the Little Colorado River in Arizona. Plans and specifications are on file at the Indian warehouse at 313 8th street, San Francisco; also in Los Angeles and Seattle. Capt. Colline in charge, San Francisco.

SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-painting; 3-glass; 4-mantels; 5-gas fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-iron work; 18-sewering; 19-heating; 20-tiling and mantels; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-wall beds.

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CONTRACTOR
2326	June 21, '11	.....	Sixteenth Ave E 45 N Anza	2-st 6-room frm cottage	1750	J Anderson, 422 16th Ave	None	None
2327	June 21, '11	.....	Sixteenth Ave E 90 N Anza	2-st 6-room frm cottage	1750	J Anderson, 422 16th Ave	None	None
2328	June 21, '11	.....	Jessie N 165 W Gough	2-st brick lofts	7100	T G & E H Moller, 520 Jessie	None	None
2329	June 21, '11	.....	Fillbert N 94 W Gough	Complete 3-st flats	17000	Jno & Maren Samuelson	Cunningham & Politeo	Morton Bldg Co, 16 Bartlett
2330	June 21, '11	45 days	Fremont E Market S	Fireproofing 3-st frame	1700	E A Neumarkel, Mechanics Bk	Wm Curlett, Phelan Bldg	Goodman Artificial Stone Co
2331	June 21, '11	110 days	Buena Vista NE 45 Waller	Filing, etc 2-st bldg	1500	Same as above	Same as above	Wm Martin, 1012 Buchanan
2332	June 21, '11	.....	Washington & Battery SW	Grading, bkhing, etc	2300	E W Raymond, 145 Page	None	E W Voogt
2333	June 21, '11	.....	Same as above	Alter & add to residence	2800	A Schriahoff, 2112 22nd	None	C A Rushton, 2941 Sacramento
2334	June 22, '11	.....	Jackson S 110 Devisadero	2-st frame flats	6000	A Sutherland, Premises	None	O Engelsun, 749 Moultrie
2335	June 22, '11	.....	Rhode Island W 325 N 22nd	Build porch&alter dwlg	400	M Germanetti, Premises	None	None
2336	June 23, '11	.....	Eighth Ave No. 514	Repair dwelling	400	G T Fleming, 408 28th Ave	None	Johnston&Rnarton, 239 27th
2337	June 22, '11	.....	Douglas No. 5	Storm frame cottage	500	T Rolands, 1518 Masonic Ave	Lewis Hobart, Crocker Bldg	W L Gett, 720 11th Ave
2338	June 22, '11	.....	Le Conte S 75 W Jennings	Porch&alter door in flts	500	St Luke's Hospital Association	None	W Koster, 1105 McAllster
2339	June 22, '11	.....	Miller No. 1218	Repair kitchen, etc	900	Mrs Mary Crowley, Premises	None	Johnston&Rnarton, 239 27th
2340	June 22, '11	.....	Army & Valencia SW	Add to dwelling	855	Chas E Bauer, Premises	None	Breendiein & Son, 2155 18th
2341	June 22, '11	.....	Greenwich No. 1817	Add to dwelling	600	J R Bell, Phelan Bldg	None	Frank G Issy
2342	June 22, '11	.....	Mispah W. [illegible]	Alter front of store	225	Jos M Davis	None	Cameron & Dinston, 180 Jessie
2343	June 22, '11	.....	Stockton No. [illegible]	Retaining wall	9625	T P Conlon, 1221A Greenwich	None	J Mooney, 85 City Hall Ave
2345	June 22, '11	.....	Vermont W 255 S Post	Plumbing, gas fitting, etc	1729	Same as above	None	The J Llewellyn Co, Oakland
2346	June 22, '11	Nov 25	Hyde W 62-6 N Post	Pntng,finishing, etc	2772	Same as above	None	W P Wilson Co, 1176 Turk
2347	June 23, '11	.....	Same as above	Drainage, sewerage, etc	6400	Anglo Am Soc for J Kerr	None	R W Mollar, 402 Kearny
2348	June 23, '11	.....	California E 27-6 W Mason	Ex 1,5,15 3-st brk lofts	8850	Joseph Musto Estate Co	None	Wm Mooser, Nevada Bank Bld
2344	June 23, '11	90 days	Same as above	2,9,14,etc 2-st brk lofts	6400	E D Peixotto, Russ Bldg	None	Wm Mooser, 14 Montgomery
2349	June 23, '11	.....	Clay N 97-6 Montgomery	10,11,14,etc 3-st brk bldg	8850	M Levin, 1036 Folsom	None	A D Nicholson, 20 Montgomery
2350	June 23, '11	60 days	Fredericks N 110 N Haight	2,11,14,etc 3-st wrehse	12602	T E Rulfs, Market & Hayes	None	E & A Rousseau, Monadnock
2351	June 23, '11	60 days	Folsom N 75 W Russ	Ex 1,2,5,etc 3-st fr apts	12602	Same as above	None	Same as above
2353	June 23, '11	100 days	Washington N Hyde S	Painting, staining, etc	1000	E A Neumarkel, Mechanics' Bk	None	Henry Conrad, 180 Jessie
2352	June 24, '11	.....	Same as above	Ex 1,4,6,etc 2-st fr flats	4219	S T Foulkes, Crocker Bldg	None	W G Gilmour, 402 Kearny
2354	June 23, '11	100 days	Tenth Ave W 100 S Lake	Lathing,plstrng 7-st "C"	11450	A Rudgear, Bellevue Hotel	None	Clendon & Rand, 319 Ellis
2356	June 23, '11	50 days	Bush E 137-6 E Stockton	Plumbing on 3 days	861	Same as above	None	J Cobby, 180 Jessie
2355	June 23, '11	.....	Same as above	Pntng,finishing, etc	6655	H Gelfuse & Son, 150 Fulton	None	J Martinelli & Co, 1 Kelly Ave
2356	June 23, '11	.....	California E 27-6 W Mason	10,11,14,etc 3-st "C" flts	6275	P F De Martini, 2122 Powell	None	Pietro Berena, 5 Olive Court
2357	June 23, '11	60 days	Mission N Randall NW	Ex 1,5,6,etc 3-st frm flts	6100	A Goldberg, 328 Richland Ave	None	W D Henderson, Monadnock
2358	June 23, '11	60 days	Broadway N 165 W Mason	3-st frame store & flats	6400	Chas Warren Welch Estate Co	None	Pacific Hardwood Manufactu
2359	June 23, '11	60 days	Richland Av N 224 S South Av	Carpentry, etc 6-st hotel	11880	Same as above	None	Guilfov Cornice Wks, 209 8th
2360	June 23, '11	120 days	Howard E 100 S Fourth	Structural steel, etc	11850	Same as above	None	Wagner Bros, 830 Gough
2361	June 23, '11	28 days	Same as above	Sheet metal wk for frt1	2200	Chas Warren Welch Est Co	None	O'Connor & Collins
2362	June 24, '11	.....	Howard E Fourth NW	Same as above	1400	Same as above	None	Geo McGruer, 319 Mississippi
2363	June 24, '11	.....	Same as above	Painting, finishing, etc	8450	Same as above	None	Cal Artistic Metal Wire Co
2364	June 24, '11	90 days	Same as above	Brick work on above	6500	Same as above	None	Butte Eng & Elec Co
2365	June 24, '11	120 days	Same as above	Metal lath & plaster	1800	Same as above	None	J E O'Mara, 449 Minna
2366	June 24, '11	120 days	Same as above	Miscellaneous iron wk	5247	Same as above	None	J E O'Mara, 449 Minna
2367	June 24, '11	120 days	Same as above	Electrical wk on above	4765	Same as above	None	Van Emon Elev Co, 60 Natoma
2368	June 24, '11	120 days	Same as above	Plumbing & gas fitting	1400	Same as above	None	Inquality Home Bldg Co
2369	June 24, '11	120 days	Same as above	Steam heating, etc	2065	Same as above	None	Structural & Orn Iron Wks
2370	June 24, '11	.....	Same as above	1 electric elevator	4000	J M & J A Logan, 1037 Market	None	S H Kress, 1089 Green
2371	June 24,11	Sept 27	Folsom E 77-6 N 14th	Fire escapes,str 3st "C"	1423	E Blanquie, 515 Sacramento	None	Condin & Band, 318 Ellis
2372	June 24, '11	Sept 1	Geary N 77-6 E Taylor	14,15,27,etc 4-st "C"	10000	E Seibel, 1809 Octavia	None	G Dinorero, 864 Lombard
2373	June 24, '11	120 days	Same as above	Plumbing & gas fitting	1850	Same as above	None	Chas King & Co, Pacific Bldg
2374	June 24, '11	.....	Same as above	Ex 1,2,4,5,6,8 2-st fr flts	4750	G B&G Torassa,

Waterproofing

Technical and Detailed Information about Damp-proofing Supplied on Request.

Paraffine Paint Co., 34 First Street Tel. Kearny 2785

Business Directory AND Buyers' Guide

Architects Directory.

State Board of Architects.

WM. CURLETT, President.
JNO. F. KREMBLE, Vice-President.
FREDERICK ROMHRIG, Sec. So. Dist.

NORTHERN DISTRICT.

John P. Krempel, Vice-President.
Lionel Deane, Secretary-Treasurer.
Fred H. Roehrig, Asst. Secretary-Treas.
Trustees—Wm. Curlett, Joseph C. Newsom, Clarence R. Ward.

SOUTHERN DISTRICT.

John P. Krempel, President.
Fred H. Roehrig, Secretary-Treasurer.
Trustees—Octavius Morgan, Sumner P. Hunt, Wm. S. Hebbard.

SAN FRANCISCO CHAPTER

—OF—

American Institute of Architects.

WILLIAM MOOSER, President.
G. B. McDOUGALL, Vice-President.
SYLVAIN SCHNAITTACHER, Secretary and Treasurer.
ALBERT PISSIS and JAMES W. REID, Trustees.

Monthly meetings the third Thursday of each month.

Note—An asterisk * indicates that the member is a Fellow of the American Institute of Architects. ‖ Associates A. I. A.

Allen, Harris ..... 76 Sutter St.
Antuhovich, E. ..... 328 Kearny
Applegarth, Geo. A. ..... Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann ..... 12 Geary St.
Bauer, Jno. ..... Merchants' Ex. Bldg.
Blaisdell, Nathaniel, 366 California St.
Bliss, W. D. ..... Balboa Bldg.
Boese, Fredk. D. ..... 45 Kearny St.
Blohme, J. Harry (Sutter 119).
..... Alaska Commercial Bldg.
Bolles, E. C. ..... Foxcroft Bldg.
Brown, Arthur, Jr. ..... 417 Montgomery
‖Cahill, B. J. S. ..... 571 California St.
Cofley, Alfred (City Architect).
..... David Hews Bldg. & Humboldt Bank
Coates, Wm. Desmond, Jr.
..... Capital Bldg., Sacramento.
Colmesnil, Geo. T. de ..... Lick Bldg.
Cozzens, E. A. ..... 233 Grant Ave.
Crim, Wm. H., Jr. ..... 426 Kearny St.
Cunningham, Harry L., Chronicle Bldg.
Curlett, Alex R. ..... Phelan Bldg.
*Curlett, Wm. ..... Phelan Bldg.
Day, Clinton ..... Union Trust Bldg.
Decke, A. Reinhold ..... Humboldt Bank
‖Deane, Lionel ..... Phelan Bldg.
Dewell, Leo J. ..... Pacific Bldg.
‖Dickey, Chas. W. ..... Russ Bldg.
Dolliver, J. W. ..... 701 Royal Ins. Bldg.
Dutton, L. B. ..... Chronicle Bldg.
Ehrenpfort, A. T. ..... 336 Montgomery
Farr, Albert ..... Foxcroft Bldg.
Farquharson, David ..... 421 Van Ness Ave.
Faville, W. B. ..... Balboa Bldg.
Freeman, H. Eugene ..... Kohl Bldg.
Fry, Chas. C. ..... French Bank Bldg.
‖Gelfius, Henry ..... Pacific Bldg.
Hart, Ralph W. ..... Humboldt Bank Bldg.
Hatch, John D. ..... Humboldt Bank Bldg.
Haupt, Oscar ..... Phelan Bldg.
‖Havens, Chas. I. ..... Mutual Bank Bldg.
‖Hays, Wm. C. ..... Foxcroft Bldg.
Headman, August G. ..... Phelan Bldg.
Hedger, H. H. ..... 417 Montgomery St.
Herald, Rudolph ..... Bryte Bldg, Sacramento
Hobart, Lewis P. ..... Crocker Bldg.
‖Hodgen, Chas. A. ..... Monadnock Bldg.
Holland, Frank S. ..... 160 Haight St.
Holmes, Ed. L. ..... 320 Hyde St.
*Howard, John G. ..... 604 Mission St.
Hoover, Ira W. Merchants' Exchange
Jacobs, Alfred Henry ..... 118 Sutter St.
Joseph, Bernard J., 1st Nat. Bank Bldg.
Keeler, Chas. ..... 4 Ross, San Rafael
Kleeman, Otto ..... 20 Grand Ave. N. Portland
Knowles, Wm. ..... Mutual Bank Bldg.
‖Kollofrath, Edmund ..... Phelan Bldg.
*Lesaux, Edgar M. ..... Worcester Blk. Portland.
Lansburgh, Gustave Albert.
..... 709 Mission St.
Lensen, Theo. W. 709 Humboldt Bk Bldg
Lofquist, John O. ..... 550 Montgomery
Lowe, Willis (Douglas 1106) .....
..... Marston Bldg., 244 Kearny
Lichtenstein, Milton ..... 111 Ellis St.
MacDonald, Kenneth, Jr. ..... Call Bldg.
McNally, C. S. Mechanics Institute Bldg
Martens, F. H. ..... Humboldt Bank Bldg.
Mastropaspas, Louis ..... 530 Washington
Matthews, W. J. ..... 909 Broadway, Oakland
McCall, Chas. W. ..... 923 Bush St.
..... Central Bank Bldg., Oakland
McDougall, G. G. ..... Sheldon Bldg.
McDougall, C. C. ..... Russ Bldg.
McDougall, G. R. ..... Russ Bldg.
Meussdorffer, A. ..... 740 Phelan Bldg.
Meyer, Fredk. H. Humboldt Bank Bldg.
Meyers, H. H. ..... Kohl Bldg.
Miller, J. R. ..... Lick Bldg.
Mitchell, W. Garden ..... 319 Monadnock
Molera, E. J. ..... 3025 Sacramento St.
Mooser, Wm. ..... Nevada Bank Bldg.
Mulgardt, L. C. ..... Chronicle Bldg.
Nicholson, Arthur D. ..20 Montgomery St
Newsom, Wm. A. ..... Hearst Bldg.
O'Brien, Matt. ..... Foxcroft Bldg.
O'Brien, Smith ..... Humboldt Bank Bldg.
Peff & Sater ..... Merchants' Ex. Bldg.
Parker, Walter H. ..... 344 Kearny St.
Peirce, Albert ..... Flood Bldg.
Polk, Willis ..... Merchants' Exchange
Politeo, Matthew V. ..... Chronicle Bldg.
Calcutta, Walter ..... 1st Nat. Bank Bldg., Berkeley
Reed, Walter H. ..... Oakland Bank of Savings, Oakland
*Reid, James W. ..... Call Bldg.
*Reid, Merritt J. ..... Call Bldg.
Rose, T. Patterson ..... 332 Kearny St.
Righetti, Perseo ..... Phelan Bldg.
Rushforth, Geo. ..... 671 California St.
Salfield, & Kohlberg ..... Chronicle Bldg.
Sanders, Geo. H. ..... 132 Polk St.
Sawyer, Houghton ..... Shreve Bldg.
Schmeitacher, Sylvain.
..... First Nat. Bank Bldg., Berkeley
Schoos, Arthur G. ..... Phelan Bldg.
Schroeder, Albert ..... Foxcroft Bldg.
‖Schulze, Herbert A. ..... 513 17th, Oak'd
Schwardt, Phillip ..... Mutual Bldg.
Scott, Earl B. 1206-7 Humboldt Bk Bldg
Shea, Frank ..... 549 Montgomery
Shea, Will D. ..... 549 Larkin
Sexton, Norman ..... Chronicle Bldg.
Stone, Louis E. ..... Bacon Blk., Oakland
Stulz, Julius ..... Mutual Bank Bldg.
Smith, Henry C. Humboldt Bank Bldg.
Smith, Leon H. ..... 368 Market
Smith, Shoe ..... At Lick Bldg.
Stimson, John Francis.
..... 1246 College Ave, Berkeley
‖Teepke, W. H. ..... Mutual Bank Bldg.
‖Traphagen, O. G. ..... 244 California
Van Trees, Frank S. ..... Atlas Bldg.
Vogel, E. J. ..... Shreve Bldg.
Von Almden, John H. ..... 368 3rd Ave.
‖Ward, Clarence A. .....
..... Alaska Commercial Bldg.
Weeks, Chas. P. ..... Mutual Bank Bldg.
Weeks, Wm. H. ..... Mutual Bank Bldg.
Werner, Carl ..... Foxcroft Bldg.
Wright, G. A. ..... 671 California St.
Wythe, Willson J. .....
..... Central Bank, Oakland
Weiss, T. J. ..... Metropolis Bank Bldg.
Welch & Carey ..... Metropolis Bank Bldg.
Woolfett, J. W. ..... City Syndicate Bldg.
Wurster, Wm. ..... Oakland
Wright, Jesse ..... 1418 Polk

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS:

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that such Firm represented whose name it comes in this Directory are recommended by the Publishers by a Display Card or Advertisement, to which Buyers and Specifiers are referred for further particulars. (Give the Telephone number when given.)

NON-MEMBERS.

Armitage, W. H., Rms 561-2, 361 Kearny
Arnold, Samuel ..... 819-21 Hewes Bldg.
Ashcroft, G. B. (C. E.) ..... Balboa Bldg.
Banks, Wm. ..... 333 Kearny
Barrett, C. H. ..... 351 Bush St.
Beasley & Beasley ..... 127 Montgomery
Bugbee, Arthur S. ..... 127 Montgomery St.
Bugbee, M. G. (Douglas 2549) .....
..... Rooms 409-4, 127 Montgomery
Bonio, E. A. ..... 1135 Laguna
Carter, J. C. ..... Call Bldg.
Castelhun, R. (Mkt 670) ..... 1078 Valencia
Childs, Elmer R. ..... Phelan Bldg.
Clausen, C. O. ..... Phelan Bldg.
Colley, Chas. J. ..... Pacific Bldg.
Copeland, W. G. ..... 334 Kearny
Cornelius, A. W. 909 Metropolis Bk Bld.
Coulter, Norman R. ..46 Kearny, Rm 507
Coleman, D. C. ..1301 Metropolis Bank
Cuthbertson, W. J. ..... 328 Montgomery
Devlin, Chas. J. I. ..... 734 Pacific Bldg.
Edwards, Thomas ..... 46 Kearny St.
Bittler, John A. ..... 406 Atlas Bldg.
Evans, O. B. ..... 2454 Mission St.
Everett, Oliver ..... 1949 Webster
Flurger, J. C. ..... Crocker Bldg.
Foulkes, T. ..... Crocker Bldg.
Frye & Osborn ..... French Bank Bldg.
Gardner, Lewis M. (Sutter 1809).
..... 740 Phelan Bldg.
Godart, Jules & Son ..... 625 Montgomery
Harris, Harvey R. ..... 137 Montgomery
Haynes, Chas. ..... Monadnock Bldg.
Heinlein, F. A. ..... Pacific Bldg.
Herman, R. A. ..... Hancock Bldg.
Hildebrand, H. H. ..... 118 Crocker Bldg.
Hind, W. G. ..... 12th fr. Humboldt Bldg.
Hladik & Thayer ..... Monadnock Bldg.
Holland, F. S. ..... 160 Haight St.
Hornung, T. C. ..... 706 Clunie Bldg.
Howard, G. H. ..... Lick Bldg.
Hyde, H. W. ..... Chronicle Bldg.
Kidd & Anderson ..... 361 Kearny
Koenig, Wm. ..... 1361 9th Ave., Sunset
Krafft & Sons, J. E., 1019-21 Phelan Bld.
Lemme, H. S. ..... Phelan Bldg.
Lutgens, A. C. ..... 361 Kearny
Lyon, M. J. ..... 137 Montgomery
Lowe, Willis C. ..... 344 Kearny St.
Magee, Herbert B. ..... 333 Sansome
Maybeck, B. K. ..... Lick Bldg.
Martisen, A. ..... 1326 Page
Maybeck & White ..... Lick Bldg.
Morgan, Miss Julia .....
..... Rm 1016 Merchants' Exchange Bldg.
McCaw, Wm. F. ..... 1218 32d Ave.
McManus & Denke ..Humboldt Bk Bldg.
Miller, W. J. ..... 45 Kearny
Milwain, A. M. ..... 11th fr. Phelan Bldg.
Mitchell, H. D. ..... 1405 Golden Gate
Mohr, Febre & Mohr ..... Pacific Bldg.
Murdock & Smith ..... 283 Market
Neumarkel, E. A. ..... Mechanics' Bank
Newsom, J. Cather, 549 Monadnock Bldg
Nordin, August ..... 717-18 Mills Bldg.
Nickerson, Fred ..406 Postal Tel. Bldg.
Nickerson & Von Benthusen .....
..... 406 Postal Tel. Bldg.
Olmsted, Frank ..... 721 Phelan Bldg.
Pelton, John C. ..... Russ Bldg.
Pinkham, W. E. ..... Crocker Bldg.
Porporato, J. A. ..... 619 Washington
Rowell, J. W. ..... 361 Kearny
Rabin, Fred P. ..... 302 Bldr's Ex. Bldg.
Rixford, Loring P. ..... Mills Bldg.
Rousseau, Chas. M. ..... 501 Monadnock
Rousseau, Chas. J. ..1490 California St.
Russell, C. H. ..Humboldt Bank Bldg.
Scholz, Arthur G. ..... 329 Phelan Bldg.
Schumacher, E. A. ..... 45 Kearny
Schmidlin, M. A. 329-31 Monadnock Bld.
Scharff, C. V. ..... 1421 Post
Schmolle, M. L. ..... Room 719, 63 Post
*Shermund, Henry (Ky 1087) Mills Bldg.
Skidmore, Harry ..... Foxcroft Bldg.
Tobey, Curtis ..... 293 Russ Bldg.
Von Benthusen, Boyd .....
..... 406 Postal Tel. Bldg.
Welsh, A. J. ..... 32nd and Missions, 153
Whittlesey, C. ..... Pacific Bldg.
Wilson, Chas. R. ..... Lick Bldg.
Williamson, F. ..... 601 Clunie Bldg.
Withers, Creighton ..... Russ Bldg.
Wood, Fred Jas. 31 1st
Worswick, A. L. Rm 123-24 Montgomery
Young, Ed. E. ..Rm 606-7, 251 Kearny
Zanolini, I. ..... 604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ..Rms 243, 1376 Market
Brown, A. W. ..... 726 Octavia
Burgren, A. W. ..... 3702 Mission
Blankenburg, M. ..... 2675 Jackson
Brierley, Wm. A. ..... 713 Shotwell
Butterworth, Thos. C. ..... 250 Treat Ave.
Carney, Arthur C. ..... 710 Lombard
Corbaud, Almerin ..... 237 Grant Ave.
Curtis, John M. ..... 3501 Buchanan
De Martini, Paul ..438 Montgomery Ave
Ellsworth, J. C. ..... 1015 Mills St.
Fabre, A. J. ..... 331 Pacific Bldg.
Farry, Jas. ..... 1406 Dolores
Foley, J. J. ..... Monadnock Bldg.
Guenther, Emile, Mgr. Arch. Dep. Co.
..... 1328 Mission St.
Hogan, J. C. ..... 44 Liberty
Jones, John W. (Mission 6196) .....
..... 307 Vicksburg
Kearns, J. D. (Mkt. 2183) ..... 140 Larkin
Lalb, Arthur J. ..... Hearst Bldg
Maurer, Fred J. ..... 1121 "B" St.
McCullough, Jas. ..... Crocker Bldg
Mehr, O. H. ..... 321 Pacific Building
O'Brien Bros. ..... Clunie Bldg
Overman, Philip (Ky 1941) ..Shreve Bldg
Pacific Architectural Eng. Co., J. R.
Randell, Mgr. ..... 590 Cosmos Bldg.
Pissigoni, Ed. ..... 38 Montgomery Ave
Reinhardt, Fred ..... 318 Kearny
Rhodes, H. L. 3122 18th
Richardson & Thompson ..... 318 Kearny
Rousseau, A. J. ..... 501 Monadnock
Travers, Leland ..... 2516 Marion
Trowbridge & Livingston ..Crocker Bldg
Weller, J. C. ..... 2711 Pine
Wetmore, Jas. H. ..... 9 Main St
White, Mark H. ..... 1151 Kearny

ADJUSTABLE WINDOW.

*Vettel Adjst Win Co...46 E 12th E Oak

AIR COMPRESSORS.

*Witt, G. E. Co. ..... 840-50 Howard

AMIWUD.

*Paraffine Paint Co. 34 1st

ARCHITECTURAL IRON WORKERS.

*Acme Iron & Wire Works 485 6th
De Croupet & Hyrup ..... 1130 Folsom
*Golden Gate Str & Orn Iron Works
..... 11th & Mission
West Coast Wire & Iron Wks.
..... 748 Folsom
*North Star Iron Wks. ..1311 Harrison
*Pacific Struct Iron Wks. ..370-84 10th
*Western Bldg. Sup. Co. ..... 680 Mission

ARCHITECTURAL TERRA COTTA.

*Clark, N. & Son. ..... 116 Natoma
*Gladding, McBean & Co. Crocker Bldg
Steiger Terra Cotta & Pottery, Wks
..... Mills Bldg
*Western Bldg Material Co. ..430 Calif

ART GLASS—See GLASS, ART.

ARTIFICIAL STONE, CONCRETE, MARBLE, ETC.

Camp & Carillion 4075 17th
Levensaler & Preston ..... Clunie Bldg
*Western Bldg. Sup. Co. ..... 680 Mission

ASBESTOS MATERIALS.

*Johns-Manville Co. ..... 159 New Montg
*Western Bldg. Sup. Co. ..... 680 Mission
*Western Asbestos Magnesia Co.
..... 25 South Park

ASPHALTUM.

*City Supply Co. ..... Monadnock Bldg

ASSOCIATIONS AND EXCHANGES.

*General Contractors' Association
..... 402 Kearny
Builders' Exchange ..... 120 Jessie
Gen Con Ass'n ..... 401 Kearny
S. F. Architectural Club ..... 126 Post

AUTOMATIC OILING DEVICES.

*Witt, G. E. Co. ..... 840-50 Howard

AUTOMATIC SPRINKLERS.

*Pacific Fire Ext. Co. ..507 Montgomery

AWNINGS.

The F. Thomas Co. ..... 1209 Mission

BAR BENDERS.

*White, S. A. ..... 375 Monadnock

BENT GLASS.

*Oriel Glass Works ..... 3845 Gough

BLACKBOARDS.

Weber, C. F. & Co. ..... 265 Market
Whitaker & Ray-Wiggin Co. 770 Mission

BOILER AND PIPE COVERING.

*Western Asbestos Magnesia Co.
..... 25 South Park

BOILER FEED PUMPS.

*Witt, G. E., Co. ..... 840-50 Howard

BOILER FEED WATER REGULATORS

*Witt, G. E., Co. ..... 840-50 Howard

BONDS.

*Empire State Surety Co. ..... 573 Calif

BRACKETS.

*Western Bldg. Sup. Co. ..... 680 Mission

BRASS FINISHING.

*Witt, G. E., Co. ..... 840-50 Howard

BRASS GOODS.

*Witt, G. E. Co. ..... 840-50 Howard

BRASS AND METAL WORK.

*North Star Iron Wks. ..1311 Harrison

BRICK.

*Calif. Pressed Brick Co. ..962 Pac. Bldg
*City Supply Co. ..... Monadnock Bldg
*Clark & Sons, N. ..... 112-116 Natoma
*Diamond Brick Co. ..909 Balboa Bldg
*Gladding, McBean & Co. Crocker Bldg
Golden Gate Brick Co. ..... 660 Market
Steiger Terra Cotta & Pottery Works
..... Mills Bldg
*United Materials Co. ..604 Balboa Bldg
*Western Bldg Material Co. ..430 Calif

BRICK (Porcelain and Enameled.)

*Boyd & Moore. ..... 356 Market

BRICK MASONS AND CONTRACTORS.

Alleg, C. J. ..... Builders' Exchange
Glenn, J. E. ..... 130 Jessie
Wagner, Ferdinand ..... 609 Waller

BUILDERS AND MASONS.

Mulcahy Bros. ..... 185 Stevenson

BUILDING FELTS AND PAPERS.

*Berrien & Co., Leonard ....Monadnock
*Bonstell & Co. 118-24 1st
*Johns-Manville Co. ..... 159 New Montg
*Boyd & Moore. ..... 356 Market
*Lilley & Thurston Co. 82 2nd
*Paraffine Paint Co. 34 1st
Western Bldrs' Supply Co. ..680 Mission
*Western Asbestos Magnesia Co.
..... 25 South Park

BUILDING SUPPLIES GENERALLY.

*Berger Mfg. Co. ..... 1120 Mission
*Boyd & Moore. ..... 356 Market
*Dwan, J. E. ..... 151 Tehama
*Falls Mfg. Co. 317 1st
*Gladding, McBean & Co. Crocker Bldg
*John-Manville Co. ..... 159 New Montg
*United Materials Co. ..604 Balboa Bldg
*Waterhouse & Price. 59 3rd
Western Bldg Material Co. ..430 Calif
*Western Asbestos Magnesia Co.
..... 25 South Park
*White, S. A. ..... 375 Monadnock

BUILDING TRADE JOURNALS.

Pacific Builder (Pioneer Daily) .....
..... 1325 Mission Street
Building & Industrial News 1326 Mission

CAPITALS.

*Western Bldg. Sup. Co. ..... 680 Mission

CAST IRON.

*Judson Mfg. Co. ..... 819 Folsom

CEMENT.

*Berrien & Co., Leonard ....Monadnock
*Boyd & Moore, Sales Agts for "Golden Gate Cem't". ..... 356 Market
*City Supply Co. ..... Monadnock Bldg
*Clark & Sons, N. ..... 112-116 Natoma
*Lilley & Thurston Co. 82 2nd
*Henry Cowell Lime & Cement Co.
..... 9 Main St
Levensaler & Preston ..... Clunie Bldg
*Pacific Port. Cem't Co. ..... 516 Bdwy
*Quality Lime & Cement Co.
..... 899 Monadnock Bldg.
*Standard Port. Cem't Co. Crocker Bldg
*Western Bldg Material Co. ..430 Calif

CEMENT DEALERS.

*Dwan, J. E. ..... 151 Tehama

CEMENT (Exterior Finish.)

*Boyd & Moore. ..... 356 Market
Levensaler & Preston ..... Clunie Bldg

CEMENT ROOFING.

*Western Asbestos Magnesia Co.
..... 25 South Park

CEMENT WATERPROOF COATING.

*Boyd & Moore. ..... 356 Market
*White, S. A. ..... 375 Monadnock

CIVIL ENGINEERS.

*Breite, W. W. ..... Clunie Bldg
*Isaborn & Corinson ..... 561 Kearny

CLAY PRODUCTS.

*Gladding, McBean & Co. Crocker Bldg

CLOTHES DRYER.

*Giles, O. A. ..... 131 Buchanan

COLD STORAGE INSTALLATION.

*Boyd & Moore. ..... 356 Market
*Johns-Manville Co. ..... 159 New Montg

COMMERCIAL PHOTOGRAPHER.

*Scott, Walter A. ..... 558 Market

COMPOSITION FLOORING.

*Dwan, J. E. ..... 151 Tehama
*Western Asbestos Magnesia Co.
..... 25-27 South Park

CONCRETE CONSTRUCTION.

Bluxome & Co. ..... Monadnock Bldg
Ransome Concrete Co. ..... 57 Post
Peterson, Nelson & Co. ..... 407 Pine
Interlocking Stone Co. ..805 Monadnock

CONCRETE FORM CLAMPS.

*White, S. A. ..... 375 Monadnock

CONCRETE HOISTS.

*Boyd & Moore. ..... 356 Market

CONCRETE MIXERS.

*Foote Concrete Machinery Co.
..... 999 Monadnock
*Harron Rickard & McCone.
..... 139 Townsend
*Lansing Wheelbarrow Co.
..... 787-9 Folsom

CONCRETE ROCK.

*Boyd & Moore. ..... 356 Market

CONSULTING ENGINEERS.

Brunnier, H. J. ..... 631 Monadnock Bldg

CONTRACTORS' BONDS.

*Empire State Surety Co. ..... 573 Calif

CONTRACTORS AND BUILDERS.

Ahlgren, C. N. P. ..... 403 Kearny
Biller, J. ..... 403 Kearny
Bosworth Constr. Co. ..... Phelan Bldg
Carlson, Elmer ..... 309 Prospect Ave.
Cameron & Dieston ..... Bldrs' Exchange
Corburn, Ira W. ..... 403 Kearny
Hargraves, A. E.
..... 11 Telegraph Ave., Oak.
Heaphy, J. J. ..... 1735 Lombard
Pierson & Lee. ..... 410 Grove
Hoshbon & Co. ..... 344 Kearny
Johnston, A. B. ..Rm 406, 251 Kearny
Klenck & Muller ..... Monadnock Bldg.
Koenig, Chas. C. ..... 870 Church
Koenig, L. B. G. ..... 403 Kearny
Moore Bldg. C. P. ..... 103 Mills Bldg.
Romain, S. ..... 1131 Geary
Trubeck, N. A. ..... 783 5th Ave
Williams, J. F. ..... 508 Gough
*Williams Bros. & Henderson.
..... 351 Monadnock Bldg.

CONTRACTORS (CEMENT.)

*Chalmers, Inc., H. A. ..646 Monadnock

CONTRACTORS (GENERAL.)

*Buckeye Constr. Co. ..... 351 Bartlett
*Heidt-Tibbitts Con. Co. ..... 9 Main
Ivers & Rountree ..221 1st Nat. Bank
Williams Bros. & Henderson.
..... Monadnock Bldg

CONTRACTORS' MACHINERY.

*Foote Concrete Machinery Co.
..... 999 Monadnock Bldg
*Harron, Rickard & McCone.
..... 139 Townsend
*Lansing Wheelbarrow Co.
..... 787-9 Folsom

COPPER DOORS.

*S. F. Cornice Co. ..Bryant bet9th & 10th

CORNER BEAD.

*Boyd & Moore. ..... 356 Market
*Western Bldg. Sup. Co. ..... 680 Mission

CORNICE & SHEET METAL WORK.

*Ames-Irvin Co. ..... 8th & Irwin
Amsler, Chas. S. ..... 26 Shotwell
Barth Cornice Works ..639 Valencia St
*Cronan, Wm. ..... 338 Guerrero
*Quincy Cornice Wks. 209 8th
*Heidt Cornice Wks. 152 1st
Hurabielle Bros. ..... 775-777 Broadway
Morrison & Clark McAllister nr Octavia
*Moffat, H. W. & Co. ..... Pacific Bldg
Ploch, Frank J. ..... 429 Hayes
*S. F. Cornice Co. ..Bryant bet9th & 10th

CORRUGATED IRON.

*Ames-Irvin Co. ..... 8th & Irwin
*S. F. Metal Stamp & Corr Co.
..... 554 Treat Ave

CRUSHED ROCK.

*Bay Development Co. ..... 153 Berry
*California Bldg. Material Co.
..... 714 Pacific Bldg
*Cassaretto, J. ..... 345 Berry
*City Supply Co. ..... Monadnock Bldg
*Standard Crushed Rock ..... 9 Main
*Western Bldg Material Co. ..430 Calif

DAMP PROOFERS.

*Baker Bros. ..... 163 Stevenson
*Paraffine Paint Co. 34 1st
Reigle & Jamison ..... 406 Kearny

DAMP PROOFING MATERIALS.

*Boyd & Moore. ..... 356 Market
*Paraffine Paint Co. 34 1st
*Western Asbestos Magnesia Co.
..... 25 South Park

DEADENING FELT.

*Lilley & Thurston Co. 82 2nd
*Western Asbestos Magnesia Co.
..... 25-27 South Park

DISAPPEARING BEDS.

*Holmes Disappearing Bed Co.
..... 1164 Phelan Bldg
*Marshall & Stearns ..1154 Phelan Bldg
*Perfect Concealed & Turner Bed Co.
..... 862 Mission

DOOR CHECK AND SPRING.

The Norton (F. D. Merrell) ..772 Jessie

DOOR CLOSER AND OPENER.

Akard, D. B. 1167 20th
*Reichmuller, Geo. ..342 37th, Oakland
Schmitz, F. ..... 637 2nd Ave

DOORS—SHUTTERING.

*Pacific Tank & Pipe Co. ..... 318 Market

DOOR HANGERS.

*John's Hanger Mfg Co. 832-38 Folsom

DOORS—METAL.

*Boyd & Moore. ..... 356 Market

DOORS—WAREHOUSE.

*Boyd & Moore. ..... 356 Market

DOORS AND WINDOWS.

Holden-Deuprey Co. ..... 126 W Mission

DUMB-WAITERS.

*Boyd & Moore. ..... 356 Market
Roberts, L. V., Machine Wks.
..... 61 Clementina St
Wells & Spencer Machinery Co.
..... 178-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.

*Butte Eng. & Elec. Co. 823-85 Howard
Camino Elec. Co. ..... 1715 Greenwich
Central Elec. Co. ..... 185 Stevenson
General Elec. Constr. Co. ..Pacific Bldg
Hetty Bros. ..... 738 Ellis
Manhattan Elec. Co. ..... 965 Alabama
Wittman, Lyman & Co. ..... 316 Polk

ELECTRIC MOTORS.

*Witt, G. E., Co. ..... 840-50 Howard

ELEVATORS.

L. V. Roberts' Machine Wks.
..... 49 Clementina
Otis Elevator Co. ..Stockton & Beach
S. F. Elevator Co. ..... 350 Folsom
*Van Emmon Elev. Co. ..46-54 Natoma
Wells & Spencer Machine Co. 173 Beale

ELEVATOR GRILLES.

*North Star Iron Wks. ..1311 Harrison

EMPLOYERS' LIABILITY.

*Hughes C. T. ..Metropolis Bank Bldg
Levensaler & Preston ..... Clunie Bldg
Pacific Surety Co. ..1st Nat. Bank Bldg

ENAMEL WARE.

Stanyan, C. H. (rep. Cahill Iron Wks. ..... 1749 Sacramento

ENGINEERS.

*Dwan, J. E. ..... 151 Tehama
*Healy-Tibbitts Con. Co. ..... 9 Main

ENGINES—GAS AND STEAM.

*White, S. A. ..... 375 Monadnock Bldg

EXPANDED METAL LATH.

*Berger Mfg Co. ..... 1120 Mission
*Waterhouse & Price. 59 3rd

FENCING.

*Pacific Fence Constr. Co. ..350 Market

FIBROUS CEILING.

*Knowles, A. ..... 986 Folsom

FIREBRICK.

*Clark & Sons, N. ..... 112-116 Natoma
*Golden Gate Brick Co. ..... 660 Market
*Henry Cowell Lime & Cement Co.
..... 9 Main St
Steiger Terra Cotta & Pottery Wks.
..... Mills Bldg
*United Materials Co. ..604 Balboa Bldg
*Western Bldg Material Co. ..430 Calif

FIRE DOOR FIXTURES.

*Falls Mfg Co. 317 1st

FIRE ESCAPES.

*North Star Iron Wks. ..1311 Harrison
*Schrader Iron Wks. ..... 1247 Harrison

FIRE EXTINGUISHERS.

Levensaler & Preston ..... Clunie Bldg
*Pacific Fire Ext. Co. ..507 Montgomery

FIREPROOFING.

*Norris, L. A. ..... Monadnock Bldg

FIREPROOF MATERIALS.

*Johns-Manville Co. ..... 159 New Montg
*Western Asbestos Magnesia Co.
..... 25 South Park

FIREPROOF PAINT.

*White, S. A. ..... 375 Monadnock Bldg

FIREPROOF PARTITION.

*Collins Steel Partition & Lathing Co. ..... Monadnock Bldg
*Norris, L. A. ..... Monadnock Bldg
*Roebling Constr. Co. ..Crocker Bldg

FIREPROOF SHUTTERS AND DOORS.

*Lilley & Thurston Co. 82 2nd

FIREPROOF WINDOWS.

*White, S. A. ..... 375 Monadnock Bldg

FIREPROOF SYSTEM.

*Gladding, McBean & Co. Crocker Bldg
*Norris, L. A. ..... 833 Monadnock
*Roebling Constr. Co. ..Crocker Bldg

Pine and Hardwood.

INLAID FLOOR CO., 408 Eddy St., S. F.

Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.

265 12th St., Oakland

FLAG POLES.

*Pacific Tank & Pipe Co. ..... 318 Market

FLOOR TILES.

*Clark & Sons, N. ..... 112-116 Natoma

GALVANIZED IRON.

*Cronan Cornice Works ..338 Guerrero

GALVANIZED SHEETS.

*Ames-Irvin Co. ..... 8th & Irwin
*Berger Mfg. Co. ..... 1120 Mission
*Meurer Bros. Co. ..... 630 Third

GARBAGE CHUTE.

*Bradshaw Sanitary Garbage Chute
..... 624 Pine

GAS AND ELECTRIC FIXTURES.

American Gas Fixture Co. ..3118 16th
*Day & Co., Thomas ..... 775 Mission
shermund & Kraus ..... 1432 Mission

GAS GRATES AND LOGS.

*Pure Air Range & Grate Co.
..... 1371 Broadway, Okd
*Western Asbestos Magnesia Co.
..... 418 Mechanics' Bldg., S. F.

GASOLINE ENGINES.

*Lansing Wheelbarrow Co. ..787 Folsom

GENERAL MACHINE WORK.

*Witt, G. E., Co. ..... 840-50 Howard

GLASS—ALL KINDS.

*Cal. Art Glass Wks. ..... 762 Mission
*Fuller, W. P. & Co. ..Beale & Mission
Grossilicht, Sig. ..... 460 McAllister
Mission Plate and Window Glass Co.
(Friedman Bros.) ..461-87 Valencia
Mutual Pit & Window Glass Co.
..... 1821 Mission
*Oriel Glass Works. ..... 2845 Gough
*S. F. Art Glass Works. ..... 553 Mission

GLASS—ART.

*Cal. Art Glass. ..... 762 Mission
*Dwan, J. E. ..... 151 Tehama
Grossilicht & Dinnlene ..460 McAllister
Hurrell, N. A. ..... 232 Gough
*Oriel Glass Works. ..... 2845 Gough
*S. F. Art Glass Works. ..... 553 Mission
*Sierra Glass Co. ..... 1723 Greenwich
*United Glass Works. ..... 116 Turk

GLASS AND GLAZING.

*Dwan, J. E. ..... 151 Tehama

GLASS—MOSAIC.

Schwarz & Gottlieb .....
..... 1314 Fillmore and 560 Eddy
*S. F. Art Glass Works. ..... 553 Mission
*Sierra Glass Co. ..... 1723 Greenwich
*United Glass Works. ..... 116 Turk

GLUED UP PANELS.

*Nichaus & Co. ..... 564 Brannan

GRADING.

*Healy-Tibbitts Con. Co. ..... 9 Main

GRANITE.

*Cal. Granite Co. ..Humboldt Bank Bldg

GRAVEL.

*Bay Development Co. ..... 153 Berry
*California Bldg. Material Co.
..... 714 Pacific Bldg
*Cassaretto, J. ..... 345 Berry
*City Supply Co. ..... Monadnock Bldg
Grant Gravel Co. ..... 87 Third St.
*Standard Crushed Rock ..... 9 Main

GRILLE (Wood.)

*Inlaid Floor Co. ..... 398 Eddy
*Western Bldg. Sup. Co. ..... 680 Mission

HARDWARE.

Bennett Bros. ..... 62 Third
Wright Hardware Co. 77 3rd

HARDWOOD FLOORS.

Acme Hardwood Floor Co. ..1102 Sutter
Hardwood Interior Co. ..... 1206 Polk
*Boyd & Moore. ..... 356 Market
*Dieckmann Hardwood Co. ..... 244 Cal
*Inlaid Floor Co. ..... 398 Eddy
*Strable Mfg. Co. ..... 573 Calif
*Western Bldg. Sup. Co. ..... 680 Mission

HARDWALL PLASTER.

*Nephi Plaster Co. (Lucas) ..180 Jessie

HARDWOOD LUMBER.

*Dieckmann Hardwood Lumber Co.
..... 244 Cal
*Nichaus & Co. ..... 564 Brannan
*Strable Mfg. Co. ..... 573 Calif
..... 1st bet. Washington & Clay, Okd
*White Bros. ..... 5th & Brannan Sts

HEATERS.

*Boyd & Moore. ..... 356 Market
*S. F. Gas & Electric Appliance Co.
..... 441 Sutter

HEATING AND VENTILATING.

*Boyd & Moore. ..... 356 Market
*Cronan Cornice Wks. ..... 338 Guerrero
*Gilley-Schmid Co. ..... 13th & Erie
Hoffman & Meuser. ..... 1129 Howard
*Moffat, H. W. & Co. ..... Pacific Bldg
*Pacific Fire Ext. Co. ..507 Montgomery
Williamson Co., H. ..... 1336 Mission
Wittman, Lyman & Co. ..... 316 Polk

HOISTS.

*Harron, Rickard & McCone.
..... 139 Townsend
*White, S. A. ..... 375 Monadnock Bldg

HOLLOW METAL DOORS AND TRIM.

Christenson Lumber Co.
DEALERS IN
KILN DRIED LUMBER
OUR SPECIALTY:
Kiln Dried Oregon Pine, Spruce, Redwood and Port Orford White Cedar
GUARANTEED FREE FROM KILN CHECKS AND WARPING
SORTED IN WIDTHS, THICKNESSES AND LENGTHS
We operate our own Dry Kilns in San Francisco, with a capacity of 600 M feet
17th AND KENTUCKY STS.
Phone Market 7080; Home M 3926 SAN FRANCISCO, CAL.

GLADDING, McBEAN & Co.
MANUFACTURERS CLAY PRODUCTS
CROCKER BLDG. SAN FRANCISCO
WORKS LINCOLN CAL.
Warehouse, 147-151 Minna Street.
Telephone Douglas 540

GUILFOY CORNICE WORKS
Skylights, Metal Cornices
209 EIGHTH ST., Near HOWARD
Telephone Market 561

JOHN CASSARETTO
Gravel, Fresh Water Sand, Crushed Rock
Office and Gravel Yard, 345 Berry St., S.F.
Telephone Kearny 3646
Res.: 1699 Dolores St. Tel.: Market 1456
Stables: 30-32-34 Dore Street

FIRE-PROOFING
Floors, Partitions, Ceilings, Wire Lath
THE SYSTEM THAT IS FIREPROOF
THE ROEBLING CONSTRUCTION CO.
Room 1017 Crocker Bldg. San Francisco

J. K. STEWART
Stair Builder
Successor to Sanborn & Stewart
3075 Army Street (Cor. Harrison St.)
Phone Mission 379 San Francisco

Nephi Plaster Co.
Works Nephi, Utah. Finishing, Hardwall & Casting Plaster. S. F. Office Builders' Exchange. Box 56. Write for booklet.

Empire Plaster
ALWAYS RELIABLE
Phone Market 717
Warehouse 18th and Harrison Streets

P. J. BRICKLEY
WHITEWASHING
Tel. 4700 Kearny 180 Jessie St., S. F.

DEAN REVERSIBLE WINDOW
Telephone Kearny 1516
Factory, 551-555 Brannan Street

Send for Catalog and Prices **Ames-Irvin Co., Inc.** 8th & Irwin Tel. Market 3815
Steel Ceilings and Side Walls. All Kinds of Architectural Ornaments. Mission and Spanish Tiles Conductor Pipe and Eaves Trough. Rock Face Brick and Stone.

Cement, Lime, Plaster, Brick
Terra Cotta, Sewer Pipe, Fire Brick, Crushed Rock, Etc.
Western Building Material Co.
Tel. Kearny 2647 430 California St., S. F.

Dahlstrom Metallic Door Company
HIGH GRADE HOLLOW METAL DOORS AND INTERIOR TRIM
F. W. McNEAR & CO. 722 MERCHANTS EXCHANGE
Pacific Coast Mangr's. Tel. Douglas 3439

DIECKMANN Hardwood Co. Hardwood
LOGS, LUMBER, VENEERS, FLOORING, PANELS
Only Firm on the Pacific Coast making a Specialty of Sawing Lumber and Veneers, Oak, Mahogany, Jenisero, Etc.
Office: 244 California Street—Mill and Yards: Beach & Taylor Streets, S. F.

Imperial Water Proofing.
Made in California
The SCIENTIFIC, PRACTICAL and ECONOMICAL perfection of a WATER and DAMP PROOF compound, for CONCRETE, BRICK, STUCCO and PLASTER.
IMPERIAL is an absolute CURE and PREVENTATIVE against MOISTURE
IMPERIAL is a WHITE LIQUID and can be applied over any surface
IMPERIAL can be tinted to any shade desired
IMPERIAL mixed with cement will resist any water pressure
IMPERIAL desires your most critical tests, under severe conditions
IMPERIAL seeks your acquaintance and will please you with its merits
For full particulars, call or address
Imperial Co., Agts. Sutter 1341 183 Stevenson St., Builders Ex. Bldg.

FLOORS NOTE CONTINUOUS BOND ROOF
STUDS PARTITION
CLINTON FIRE-PROOFING SYSTEM
WIRE LATH
CEILINGS
L. A. NORRIS CO. Clinton Fireproofing Co. of Cal.
Sales Agents Contractors for Fireproofing
643-47 MONADNOCK BLDG. SAN FRANCISCO, CAL.

Cement of Uniform Quality
Our prices are the lowest.
Our Cement is superior in quality to any other cement manufactured
We give the filling of orders our most prompt attention.
All cement is carefully tested before leaving our factories.
A trial will convince you of these facts.
SANTA CRUZ PORTLAND CEMENT CO. Works at Davenport, Calif.
GENERAL SALES OFFICE—324-5 Crocker Bldg., San Francisco
STANDARD PORTLAND CEMENT CORP. Works at Hope Junction, Calif.
Telephone Douglas 800 Home C-2148

Have YOU tried Mt. Diablo Cement? If not, do so; you will find it to be the best.
Sales Agents
HENRY COWELL LIME AND CEMENT CO.
Office Telephone Kearny 2095 Delivery Dept. Front and Union

DAILY
PACIFIC BUILDER
Delivered Daily, $1.00 Per Month.
Main Office, 1236 Mission St., S. F. Tel. Market 64—J 2001.
SAN FRANCISCO, CAL., JUNE 29, 1911. THE PIONEER DAILY.
TWENTYFIRST YEAR. NO. 150

Standard Sanitary Mfg. Co.
Manufacturers of "Standard" Plumbing Fixtures, Brass Goods, Specialties
San Francisco Office, 1303-1304 Metropolis Bank Building.

Amiwud
The Latest, most ingenious substitute for lath and plaster, a mechanical reproduction of hardwoods. When applied to interiors is finished---quick, cheap and tasty. New booklet in press. Send for it.
The Paraffine Paint Company, 34 FIRST ST. San Francisco

PACIFIC BUILDER

TWENTIETH YEAR.

Issued daily except Sundays and Holidays.

L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
San Francisco, Cal.
Tel. Market 64—J 2001.
OAKLAND OFFICE
556 Eighteenth St., Builders' Exchange

Entered as second class matter at the San Francisco Post Office under act of Congress of March 3, 1887.

The DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.

Largest paid circulation of any similar publication.

Subscription $1.00 per month. Delivered daily.

Editorial Comment.

THE NEW LIEN LAW

Owners Should Disregard the 50 Per Cent Bond Provision.

The new lien law goes into effect on the First Contracts hereafter will be prepared in accordance with the provisions of the new statute. It is found in books published by the Builders' Exchange containing all the changes in the law and a brief on the constitutionality of the same by Mr. Asa U. Keith are now ready for distribution.

The procedure under the new act is simple and direct. The owner will make his agreement with the contractor for the amount agreed upon. If he so desires he should secure from the contractor a good and sufficient bond to finish the work according to the terms of the contract. Then if the contractor fails or does not live up to his agreement the owner will have a simple and direct suit on the bond for any damages sustained and his recovery from the sureties will be the same procedure as on a promissory note.

Mr. Alex G. Eells, the author of the act, opposes this and does not use the usual 50% bond provision provided for in section 1183, for the reason that it simply complicates procedure and furnishes a needless double protection.

The nature of the bond is to provide an additional security against liens on the property. But this does not in any way change the nature of the lien which is still a direct lien upon the property for the amount of work done or material furnished. The section provides that, in cases where a suit is brought to recover on lien claims and such a bond has been filed with the contract the court must, where it would be equitable so to do, restrict the recovery under such bond to an aggregate amount equal to the amount found to be due from the owner to the contractor and render judgment against the contractor and his sureties on said bond for any deficiency or difference there may be between said amount so found to be due to the contractor and the whole amount found to be due to claimants for such labor or materials or both."

Now the difficulty about the procedure is this. Suits must be brought on each of the separate liens and the whole amount must be aggregated so that the court can determine the whole amount due. Then if the court finds it would be equitable so to do it renders judgment against the bondsmen for the difference between the whole amount due to all lien claimants and the amount remaining in the owner's hands. This is likely to give rise to endless complications and a protracted law suit and the owner is likely to wish he had never heard of the 50 per cent bond provision. This provision was insisted upon by the adherents of the old law and has no place in the spirit and intention of the new statute.

So it is the part of wisdom for all owners to disregard this provision al-

Free to All Architects of California

Our hand book on the New California Mechanics' Lien Law, also State Tenement House Act will be ready for distribution to all the Architects of California tomorrow.

Daily Pacific Builder
1325 Mission Street

Among the Architects.

At Hyde and Bayhe Building, where Milwin Hess, formerly of the Phelan Bldg., have moved their offices to Oakland and are now situated at 453 14th street. The firm has been engaged in the profession for a number of years and have met with good success. Quite a large portion of their business has been located in the transbay cities and surrounding country and has to do with the removal of

At the Hyde & Bayhe Building will award the contract very shortly for the erection of a [illegible] residence which is to be erected for Mr. Whitmore, a Redwood City banker, on the Whitmore & Redwood City Park. The engineers in charge have figured and bids will be opened at once.

The contract for the Redwood City Hall has been practically awarded to L. A. McLeod of this city on his bid of $[illegible]. The next lowest figure was that of Donnelley & Waller of Redwood City at $[illegible]. The last mentioned firm is offered to do the work in a shorter time and claim that in face of this fact they should have been awarded the work. They will probably contest the action of the City Trustees. The plans for the building were prepared by Architect Antonovich of this city.

Architects O'Brien Bros., Clunie Bldg., have completed the plans and specifications for the construction of a Class "A" theatre and office building which is to be erected on the south line of Market street opposite Jones street, and are now taking figures for the work. The building will embrace the most approved features of modern theatre construction and will have a seating capacity of 1500 people. There will be three or four stores on the street frontage besides the entrance to the theatre. The exterior will be faced with marble and pressed brick. The estimated cost has been placed at $80,000. The same firm of architects will award the contract for the construction of the five-story and basement reinforced concrete apartment house, which is to be erected on Franklin street near Fulton, within the next few days. The structure will contain 56 rooms divided into modern two and three-room apartments all with connecting baths. The exterior will be faced with white cement plaster. The mechanical equipments will include wall beds, steam heat and an automatic elevator. O'Brien Bros. also have plans on the boards for the construction of a four-story brick building which is designed for the Chinese Bing Yonk Association. This structure will be one of the most substantial buildings of the kind which has been erected in the Oriental quarter and when complete will cost $25,000. The exterior will be faced with white tile and marble and the roof will be covered with red tile. The building will be erected on the west side of Waverly Place near Clay street. There will be a well arranged store on the first floor, two large club rooms on the second and third floors with recess balconies and living rooms on the fourth floor. The architects will award the contract for this work as soon as the plans can be completed.

DONATES SCHOOL SITE.

WILLOWS (Glenn Co.), June 28.—An acre of land has been given to the new school-house at Bayliss by the Sacramento Valley Irrigation Company. The school grounds will contain two acres, the other acre to be bought by the district.

"Tabor" REVERSIBLE WINDOWS
Vertical and Horizontal Pivoted Windows and Double Hung Reversible Windows.
350 Market Street BOYD & MOORE Sole Agents Tel. Ke[illegible]

We Make Concrete Adhere to Iron. Ask Us.
24 CALIFORNIA ST. Phone Kearny 4478
For Structural Steel and Damp Proofing
Paint **BITURINE** Enamel

ART GLASS UNITED GLASS WORKS
BRIDGES PNES. 1154 YORK ST. S.F.

FRIDAY JUNE 30

W. W. Breite, C.E.
STRUCTURAL ENGINEER
490-1-2-4 Clunie Bldg.
Tel. Kearny 815. Home C 5815

WATERHOUSE & PRICE CO.
Building Material Specialties
VISIT EXHIBIT AT OUR SALESROOMS
59 THIRD STREET SAN FRANCISCO 504 17th STREET OAKLAND

HEATING AND VENTILATING
Engineers and Contractors
Phones Douglas 2048 H. W. MOFFATT & CO., Inc. 616-619 Pacific Bldg.

C. S. HOFFMAN L. W. FLEICHNER
Golden Gate Structural and Ornamental Iron Works
Manufacturers of Post Caps and Bases, Water-tight Sidewalk Doors
Estimates Furnished On All Kinds of Iron Work
We Carry a Full Stock of Structural Material
Telephone Market 5445 MISSION and ELEVENTH STS.

Collins Steel Partition & Lathing Co. Inc.
Contractors
Manufacturers of the Interlocking Steel Studding. Cold Rolled Steel Channal.
Factory, Brannan & Dore Sts. 757 Monadnock Building
San Francisco Phone Sutter 1978

C. A. BUELL CO.
General Mill Work. :: Planing and Sizing.
Timber Planing and Sizing up to 20x20
Phone Market 1655 730 Hooper Street

25-27 South Park **Western Asbestos Magnesia Co.** Douglas 3660
The Philip Carey Company's Boiler and Pipe Coverings, Asbestos Materials, Waterproof Asbestos Paper, Carey's Plastic Cement Roofing, Linofelt for sound deadening & Insulation of Buildings, Occidental Mastic Flooring, Etc.

San Francisco Architectural Club.
Life Class now organized. Classes every Friday Evening, 8 to 10 P. M. Tuition Free.
History Class organized.
All members wishing to take advantage of these classes will please call at Club Rooms, 126 Post Street, and enroll as students without further delay. LIFE CLASS COMMITTEE, A. Latranchi, Chairman.

OSCILLATING PORTAL WALL BEDS
MARSHALL & STEARNS CO.
1154 PHELAN BUILDING Phone Douglas 348

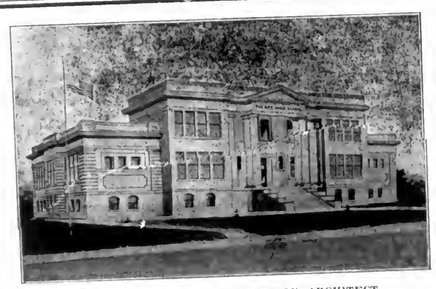
Gasteam Radiators
Humphrey Automatic Gas Water Heaters.
GAS & ELECTRIC APPLIANCE CO.
441 SUTTER ST., Next to the Gas Company Tel. Douglas 4007

C. A. DAY, President C. J. LINDGREN, Treasurer
J. J. PRATT, Vice-President WM. E. HAGUE, Secretary
Telephone Douglas 2525
General Contractors Association, Inc. Of San Francisco, Calif.
402 Kearny St.
All responsible general building contractors are invited to join.
Directors' Meeting Mon. July 10th at 1:30 P. M., 402 Kearny St.

THE ORIGINAL HOLLAND PROCESS
FIRE PROOF WATER PROOF **Composition Flooring** SANITARY DURABLE
LAID plastic over wood, metal or concrete with continuous cove-base seamless in any color, design or in tile effect.
Office 11-15 Fremont St Ph. Kearny 720 **Carrelin Asbestos Flooring Co.** Works Sunnyvale Ph. Main 204

LOOK AT THE LIGHT - HOUSE ALCATRAZ ISLAND U. S. GOV'T COATED THIS WITH LIQUID STONE
THE LILLEY & THURSTON COMPANY
Kearny 2546, Home J 2546 82--2nd Street, San Francisco

SIROCCO The most efficient fan built. Absolutely Noiseless
R. B. GUERNSEY. MONADNOCK BLDG. PHONE: DOUG. 2778



TULARE HIGH SCHOOL, E. MATHEWSON, ARCHITECT.
This beautiful school house is faced with 100,000 "Golden Gate Sandstone" Brick from the Golden Gate Brick Co's Antioch factory.

San Francisco Art Glass Works
853 Mission St., Phone Kearny 3318

News in Brief.

REPORTS OF DEVELOPMENT BOARD PUBLISHED.

The California Development Board has issued the first edition of its twenty-first annual report under the title of "California Resources and Possibilities." Twenty-five thousand copies of these books have been issued in the first edition and are now being distributed. The book contains statistics dealing with the population, mines and agricultural products of California for the past five years.

The increases, as shown by the report, are very gratifying to the Board. The wheat crop, according to the report, increased 48 per cent last year, and was the largest since 1902. The distribution of the population of the State is set out in a carefully prepared table of the different counties and the percentage of increase in each in the past ten years.

A section is devoted to the progress of building in San Francisco and shows that there have been over 25,000 buildings erected in this city since 1906. The financial condition of the State is treated in a lengthy report, showing the loans and deposits in the banks of San Francisco and Los Angeles, which are reported separately, while all other institutions scattered throughout the State. A railroad map is included in the report.

The booklets are being sent out by the Development Board upon the receipt of post cards at their offices in the Ferry building.

SCHEDULE FILED FOR HENSHAW, BULKLEY & COMPANY.

That Henshaw, Bulkley & Co. the insolvent machinery house, failed owing nearly half a million dollars, became public when the attorneys for the defunct concern filed schedules in the United States district court showing liabilities and assets.

According to the schedules, there is owing to more than 400 individuals and corporations scattered all over the United States $429,967, either directly or contingently.

The assets of the corporation are estimated to be worth $463,000, but the reason for the failure was probably due to the lack of ready money to meet obligations due.

The liabilities are divided as follows: Wages, $1,632; secured claims, $60,183; unsecured claims, $256,922, and obligations for which the bankrupt may become liable, $101,354. The assets consist, in part, of the following: Real estate $65,500; cash on hand $6,412; promissory notes, $22,324; stock in trade, $103,12; debts owing, $122,000; stocks bonds etc., $74,660.

Among the principal creditors as listed are:

Secured—International banking corporation, $40,000; Berlin machine works of Wisconsin, $13,300. Unsecured—Austin Western company, Illinois, $18,-554; Port Huron machine company, San Francisco, $12,287; Crocker national bank $12,857; Port Huron machinery, Iowa, $4,137; estate of Clelia Spreckels, San Francisco, $14,800.

A NEW FIRM IN THE LUMBER BUSINESS.

The Ware-Hodgkins Lumber Co. have purchased and taken over the business formerly carried on by the Gage, Mills & Co., at Market and Dolores streets and are conducting it as a up-to-date yard.

The new firm consists of C. E. Ware, for many years foreman and manager for Gage, Mills & Co., L. T. Ware, formerly of Santa Cruz but now a resident of Berkeley, C. A. Ware, for several years bookkeeper accountant and office manager for Gage, Mills & Co., and W. M. Hodgkins for 13 years connected with the City Street Improvement Co. (the well-known contractors of this city) as Foreman, Superintendent Office-Manager and Paymaster. This firm intends to be:

"Fair to customers large and small
With Promptness and Satisfaction to one and all."

and ask a call from those intending to build or needing anything in their line.

FIRE AT HAWTHORNE, NEVADA.

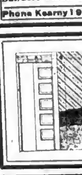
HAWTHORNE (Nev.), June 28.—Fire of an unknown origin at 2 o'clock this morning destroyed a large portion of the business section of Hawthorne. The total loss is about $25,000, partly covered by insurance. Among the places burned are the Summerfield Mercantile Company, $10,000; Howard Shoe Store, $2000; Esber, dry-goods, $2000; Walter Cole, saloon, $2,000; George Paslow's barber shop, $1,000; Boeling Drug Store, $2,000; Clem Ogg building, $1,000; Frad Wallace, saloon, $1,000. Hawthorne is the county seat of the new County of Mineral.

"BITUMASTIC" SOLUTION
AN ANTI-CORROSIVE PAINT FOR IRON and STEEL
Hill, Hubbell & Co.
704 Flle Bldg. San Francisco

KAWNEER Store Front Construction
SPECIFICATIONS AND ESTIMATES FURNISHED
KAWNEER MFG. CO. [illegible]dock Bldg., S. F. Phone Sutter 1961

When You Visit SANTA CRUZ
Note the **Van Emon Elevators**
In the Beautiful New
Casa Del Rey Hotel
Hotel and Equipment } STRICTLY UP TO DATE

Builders' Specialties (FACTORY AGENTS)
Ornamental Interior Wood Finish
(Natural Finish) CAPITALS, BRACKETS ART MOULDINGS, ETC.
Builders' Paints and Varnishes, Painters' Supplies. (Sole Distributors "SUN PROOF" Paint
Phone Kearny 1997 WESTERN BUILDERS' SUPPLY CO., 680 Mission St. Wholesale & Retail



The Great Space and Labor Saving System
BUTCHER'S ADJUSTABLE DISAPPEARING DOORS
No Extra Thickness of Wall
20 Per Cent Space Saved
SEND FOR CIRCULARS
MILL WORK, TANKS, FLAG POLES
231 Berry, S. F. PACIFIC TANK and PIPE CO. 318 Market, S. F.

LARGER PANELS LESS LABOR
Glued Up O. P. Panels 48x84 and Smaller
EDW. F. NIEMAUS & CO., Inc., Hardwoods
Phones Kearny 1806 Home J 1806
GET OUR STOCK LIST
Office, Mill and Yard 548-570 Brannan St. Bet. 4th & 5th, S. F.

FOR PACIFIC COAST LUMBER PRODUCTS OF EVERY DESCRIPTION SEE
Van Arsdale-Harris Lumber Co.
Kearny 2076 FIFTH & BRANNAN STREETS Home J. 3021

The John Douglas Company
Manufacturers High Grade Plumbing Fixtures
Phone Kearny 1146 Office -- Showroom -- Warehouse 671 Mission Street, S.F.

REVERSIBLE WINDOWS



Are Money Savers
because with them the ordinary house maid can readily clean the windows.
No need to send for professional window cleaners.
WE sell you the strips
YOU attach them to the sash
Can be applied to sash by any handy man. No springs. Nothing to get out of order. Absolutely weather proof.
The Soule Reversible Window Co.
Phone J 2305 1061 MISSION ST., S. F.

Phone Douglas 366 Home Phone C 2741
SANBORN & CORINSON
(Successors to C. S. TILTON)
SURVEYORS AND CIVIL ENGINEERS
All Survey Notes Saved 251 KEARNY ST., (Room 405) S. F.

Steel Bars For Concrete Reinforcement
We have a complete stock of Twisted Squares, Plain Squares and Rounds
Also Bands, Hoops and Wires.
Woods & Huddart
356 Market Street
Phone Kearny 2617 SAN FRANCISCO, CAL.

The Chicago Improved Cube Concrete Mixer
Has the Largest Proven Capacity of any Machine Manufactured
7 SIZES
From 2 1-2 to 64 cubic feet mixed material per batch



We Carry Full Stock
Kearny 2975 J 2975
ON TRUCKS Equipped to receive any power
Lansing Wheelbarrow Co.
78[illegible] Folsom Street San Francisco

ELASTICA Floor Finish
A perfect finish for [illegible] Dries over night with elasticity and firm[illegible]
We Is Freely—Wears Remarkably—Resists Water
W. P. FULLER & Co., Beale & Mission S[illegible]

ORIGINAL DETECTIVE

PHONES: Mission 2621

METAL STAMPING CO.
Stamped & Spun Sheet Metal Ornaments
Stetuary, Mission and Spanish Tile
554-556 TREAT AVE. SAN FRANCISCO

Cal. Art Glass Works
768 Mission, bet 3rd & 4th
Phones, Market 1817 : J 2552 San Francisco

CONTRACTORS BONDS
Surety Bonds — Liability — Insurance — Accident and Health
Robt. J. Loughery.
Plate Glass — Burglary, Theft and Boiler Insurance
Phone Kearny 788
Representing Empire State Surety Co., Jas. C Hayhurn, Gen. Agt., 573 Cal.

Member Of Builders' Exchange — Telephone Douglas 3451
A. KNOWLES
PLASTERING, MODELING, METAL PARTITIONS
FIBROUS CEILINGS and DECORATIONS.
985 Folsom St. San Francisco

Acme Lumber Co.
Redwood and Pine Lumber
Tel. Kearny 2260, J 2260, 6th & Channel Sts.

J. H. WYGANT, Manager — Members of Builders' Exchange Box 207
Buckeye Construction Co., Inc.
Phones Mission 3585 Home M 3585 351 BARTLETT ST.

Walter A. Scott
Architectural Photographer
559 MARKET ST.
Phone Kearny 2688 San Francisco

California Granite Co.
Granite Contractors
DIMENSION STONE, QUARRIES AND WORKS ROCKLIN, PLACER COUNTY, CAL.
SAWED STONE A SPECIALTY
1602 Humboldt Bank Bldg.
Kearny 1745 J 3627

BAY DEVELOPMENT CO.
Sand, Gravel, Rock
Phones Kearny 5313 J 3535 153 BERRY STREET

M. LEVY, Plumber
Plumbing and Steam Heating
ESTIMATES FURNISHED. JOBBING DONE
1231 Sutter St. Phones: Franklin 1903, C 2753. San Francisco

Stenographer, Typewriter, Multigrapher. Building Contracts & Specifications a Specialty
OLGA HERZ
PUBLIC STENOGRAPHER
English, French, German
Tel. Douglas 4093 C 3483 602 First National Bank Bldg.

Phone Kearny 3587 — Home Phone, J 3587
W. Heidt Cornice Works
Roofing, Metal Windows & Fire Doors. Patent Metal Mission Tile Skylight
152-160 First Street, San Francisco

Engineers — Founders — Machinists — Phone, Kearny 3880
VULCAN IRON WORKS
Structural Steel. Cast Iron Columns, Etc.
Ornamental Iron Work
Office and Works, 1849 Kearny Street, Cor. Francisco St.. San Francisco

VANDERLYNN STOW, President — Telephones
FRANK J. SYMES, Vice-President — DOUGLAS 1573
H. K. BURGESS, Secretary — DOUGLAS 1574
Thomas Day Company
GAS AND ELECTRIC FIXTURES
736 MISSION STREET SAN FRANCISCO, CAL.

Klumann-Virgin Company
Exclusive Manufacturers of all Grades of
...PUTTY...
Phone Market 4787 713 BRANNAN ST., Cor. Harriett, S. F.

Perfect Concealed and Turner Bed Company
Before selecting your wall bed, let us show you our PERFECT WALL BED and HALEY SEAT BED Show Rooms at 862 MISSION ST., 2nd Floor.
Telephone Douglas 2682 San Francisco

THE BERGER MANUFACTURING CO.
OF CALIFORNIA
Berger's "Classic" Metal Ceilings — Prong Lock (wireless) Steel Studs and Furring
Steel Pressed Brick—Rock Face Stone — Galvanized Sheets—Expanded Metal Lathe
1120 MISSION ST., Tel. Market 2728 SAN FRANCISCO, CAL.

Pacific Structural Iron Works
Contracting Manufacturers o
Structural Steel Works
New and Modern Plant. Stock of Beams, etc., always on hand. Estimates Furnished
Phone Market 1374 370-94 10th Street, S. F.

Edmund Grundy
PLUMBER
3545-53 Seventeenth St.
PHONES—Market 226; Home M 1874
Builders' Exchange Box 511
Builders' Association Box 102

For Immediate Delivery
7000 VITRIFIED
Paving Brick
Suitable for Steps, Quoins, Walks and Veneer Work will be sold at a
SPECIAL PRICE
SEE
DIAMOND BRICK CO.
909 Balboa Bldg.
Tel. Douglas 1909 — J 3803

Building Contracts.

SAN FRANCISCO COUNTY.

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
2491	Marini	Pedroni	9600
2492	Feixotto	Kurtz	2296
2493	White	Morphy	4960
2494	Lexington	Hill	25900
2495	Same	Ralston	19466
2496	Otis	Am Marble	15047
2497	Same	Fuller	9519
2498	Same	Ford	2145
2499	Same	Cal Art Mtl	16047
2500	Pantages	Central Iron	38000
2501	Same	Long	78000

(Correction)

(2466) Laidley NW 87-10½ SE Castro being Lot 149 Blk 4 Fairmount Land Association. All work for four-room frame cottage.
Owner.....M. E. and Elizabeth B. McKenna, 3010 Castro, S. F.
Architect ...None.
Contractor..F. Lockwood, 648 Laidley, San Francisco.
Filed June 27, '11. Dated June 7, '11.
Frame up ..... ¼
Brown, coated ..... ¼
Completed and accepted..... ¾
Usual 35 days..... ¾
Total cost, $1500
Bond, none. Limit, Sept. 7. Forfeit, none. Plans and specifications, none.

(2491) Grant Ave W 97-6 N Union N 40xW 98-9. All work except painting, plumbing, finish hardware, shades and chandeliers for three-story and basement frame store and rooms.
Owner.....Frank Marini Co., 649 Green, San Francisco.
Architect ...J. A. Porporato, 619 Washington, San Francisco.
Contractor..A. Pedroni, 460 Vallejo, San Francisco.
Filed June 29, '11. Dated June 29, '11.
Rough frame up.....$1600
Enclosed & window frames set 1750
Brown coated 1750
Completed and accepted..... 1900
Usual 35 days..... 2600
Total cost, $9600
Bond, none. Limit, 100 days. Forfeit, $3. Plans and specifications filed.

(2492) Broderick W 110 N Haight N 40 W 137-6 S 12-6 E 55 S 27-6 E 82-6 WA 523. Sewering, gas fitting and plumbing for three-story and basement brick building.
Owner... Edgar L Peixotto, Russ Bldg., San Francisco.
Architect ...Wm Mooser, Nevada Bank Bldg., San Francisco.
Contractor ...O. Kurtz Co., 726 Pine St., San Francisco.
Filed June 29, '11. Dated June 27, '11.
Rough in $900
Completed and accepted..... 800
Usual 35 days..... 596
Total cost, $2296
Bond, none. Limit, without delay. Forfeit, none. Plans and specifications filed.

(2493) Fourteenth Ave W 250 N Point Lobos Ave (now Geary) N 25xW 137-6 OL 195. All work for two-story frame flats.
Owner.....Hugh C. White, 432 Webster, San Francisco.
Architect ...L. B. Dutton, Chronicle Bldg., San Francisco.
Contractor. W. H. Morphy, 2413 Bush, San Francisco.
Filed June 29, '11. Dated June 28, '11.
Payments on 1st of each month of 75%
36 days 25%
Total cost, $4960
Bond, $1280. Surety, American Surety Co. Limit, Oct. 1. Forfeit, $5. Plans and specifications filed.

(2494) Polk and McAllister SW 100 on McAllister and Ash streets and 120 on Polk. All work except structural steel, cast iron, grading, plumbing, heating, glass, electric work, painting and galvanized iron for three-story and basement Class "A" bldg.
Owner.....Lexington Realty Co. 1443 Fillmore San Francisco.
Architect ...C. T. Ryland 1448 Fillmore, San Francisco.
Contractor ..Jos. A. Hill.
Filed June 29, '11. Dated May 11, '11.
As building progresses..... 75%
Usual 35 days..... 25%
Total cost, $25,000
Bond, none. Limit, 200 days. Forfeit, none. Plans and specifications filed.

(2495) Structural steel and cast iron work on above.
Contractor..The Ralston Iron Works, Inc., 20th & Indiana, S. F.
Filed June 29, '11. Dated May 19, '11.
Payments on 1st and 15th of each month of..... 75%
Usual 35 days..... 25%
Bond, none. Limit, 110 days. Forfeit, none. Plans and specifications filed.

(2496) Market SE 75 SW 8th SW 200 SE 275 NE 155 NW 105 NE 45 NW 170 Marble work, etc., for seven-story and basement Class "B" building.
Owner.....James Otis Trustee.
Architect ...Wright, Rushforth & Cahill, 671 California, S. F..
Contractor..American Marble & Mosaic Co., 25 Columbus Square, San Francisco.
Filed June 29, '11. Dated June 27, '11.
One-half work in place.....$5642.50
Completed and accepted..... 5642.50
36 days..... 5262.00
Total cost, $15,047.00
Bond, $3762. Surety, American Surety Co. Limit, 30 days after ready for same. Forfeit, $20. Plans and specifications filed.

(2497) Glass and glazing on above.
Contractor..W. P. Fuller & Co., Beale and Mission, S. F.
Filed June 29, '11. Dated June 27, '11.
One-half work completed.....$3869.50
Completed and accepted..... 3869.50
36 days 2550.00
Total cost, $9519.00
Bond, $2400. Sureties, E. E. Simmons and H. H. Somers. Limit, 21 days after sixes can be obtained for each story. Forfeit, $10. Plans and specifications filed.

(2498) Roofing, flashings, water proofing and mastic work on above.
Contractor..Ford & Malott, Mariposa & Iowa, San Francisco.
Filed June 29, '11. Dated June 27, '11.
All work except mastic work in place $1000
Completed and accepted..... 608
36 days 537
Total cost, $2145
Bond, $537. Surety, Pacific Surety Co. Limit, 14 days after ready for same. Forfeit, $20. Plans and specifications filed.

(2499) Ornamental iron work, etc., on above.
Contractor..California Artistic Metal & Wire Co., 365 7th, S. F.
Filed June 29, '11. Dated June 27, '11.
All rear stairs set.....$3000.00
All elevator fronts up..... 5000.00
Completed and accepted..... 4035.40
36 days..... 4012.60
Total cost, $16,047.40
Bond, $4300. Surety, Pacific Surety Co. Limit, 30 days after ready for same. Forfeit, $10. Plans and specifications filed.

(2500) Market S 275 W 5th S 165xW 90. Structural steel and iron work, etc., for Class "A" theatre building.
Owner.....Alex Pantages, Westbank Bldg., San Francisco.
Architect ...Miller & Colmesnil, Lick Bldg., S. F.
Contractor..Central Iron Works, 651 Florida, San Francisco.
Filed June 29, '11. Dated June 28, '11.
On 1st and 15th of each month 75%
Usual 35 days..... 25%
Total cost, $38,000
Bond, none. Limit, 70 days. Forfeit, $100. Bonus, $100. Plans and specifications filed.

(2501) All work except painting, elec- trical fixtures, automatic cleaning devices and steel work on above.
Contractor..A. E. Long, Monadnock Bldg., San Francisco.
Filed June 29, '11. Dated June 29, '11.
Progressive payments on 1st and 15th of each month..... 25%
Usual 35 days..... 25%
Total cost, $78,000
Bond, none. Limit, 70 days after completion of steel work. Forfeit, $100. Bonus, $100. Plans and specifications filed.

ADDITIONAL CONTRACTS.

Additional contracts were also filed yesterday as follows:

Dr. Geo. P. Allen, with Jno. E. Beck, $29,892. Schrader Iron Works, $5175; Smith & Johnson, $5210; Jas. Fennell, $7100; M. Levy, $7250. Five-story building on N Sutter 206 E Polk.

Masonic Temple Association of California with C. A. Blume, $15,600; Clinton Fireproofing Co, $19,650; E. M. Hule & Co., $55,325.

Edward Blanquie with J. A. Orford. Seven-story building on N Geary 77 E Taylor, $5965.

Dr. Milton Hammond with O. C. Holt, residence and garage on N Broadway 58 E Broderick, $14,660.

Bankers' Investment Co. with Clinton Fireproofing Co. Class "A" office building on S Geary 100 E Grant Ave., $15,986.

Full particulars tomorrow.

Building Permits Issued

OVER $1000 IN VALUATION

JUNE 29, 1911.

E Steiner 130 N Sutter. One-story brick post office. Cost, $5000. Owner, Butler Estate.

W 26th Ave 218 N Clement. Five-room frame dwelling. Cost, $2600. Owner, G. Reckenbell.

SW Front and Sacramento. Three-story brick store. Cost, $20,000. Owner, D. De Bernardi & Co.

S Clementina 125 E 5th. Three-story frame flats. Cost, $4000. Owner, Elizabeth Brophy.

S Valley 250 E Castro. One-story frame dwelling. Cost, $1080. Owner, J. Digerness.

E 9th Ave 75 S Cabrillo. Two-story frame flats. Cost, $4900. Owner, Nellie T. Rushton.

E 9th Ave 50 S Cabrillo. Two-story frame flats. Cost, $4900. Owner, W. J. Breckenridge.

NW Mission and Randall. Three-story frame store and flats. Cost, $8000. Owner, J. Fritzchen.

Specify the Louis Lipp Co.'s Toilets and save repair bills.
San Francisco office 693 Mission St. Phone Douglas 1162

Furlong's Laundry Trays
Are The Best. 360-64 FELL

Phone Market 965
GILLEY-SCHMID CO., Inc.
PLUMBING, HEATING
Oil Burning Plants, Ventilating
198 West Mission St., Cor. 13th

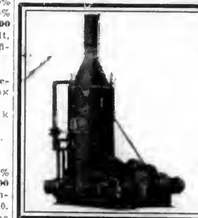
UNITED MATERIALS CO.
Have the largest and most complete line of
PRESSED BRICK, COMMON BRICK and FIRE BRICK
... Lime, Cement, Lake Majella Sand, Roofing Tile...
Samples submitted with lowest prices
Phone Kearny 1426 604 BALBOA BUILDING

City Supply Company, Inc.
Crushed Rock, Sand and Gravel
Sea Side Sand (Monterey Bay) and City Sand
Concrete and Street Contractors' Supplies
Asphaltum — San Jose Brick
Phone Sutter 1144 630 Monadnock Bldg.

Pacific Fire Extinguisher Co.
CONTRACTORS IN
Electrical, Power, Heating and Sheet Metal Installations, Automatic Sprinklers and all other Fire Extinguishing Apparatus.
Telephone Kearny 3890
507 Montgomery St. San Francisco

ACME IRON AND WIRE WORKS
FRANK A. EVERS, Proprietor.
ARCHITECTURAL and ORNAMENTAL IRON and WIRE WORK
Elevator Cages and Enclosures — Fire Escapes
Steel Folding Gates — Iron Fencing and Guards
Sidewalk Doors — Builder's Wire and Iron Work
Estimates and Designs on All Kinds of Iron and Wire Work
Phone Douglas 1915 473 to 485 SIXTH STREET

Manufacturers of Remote Control
Service Switches
Approved by the Department of Electricity
Phone Kearny 1970 BUTTE ENG. & ELECTRIC CO. 683-5-7 Howard St.



American HOISTING ENGINES
Harron Rickard & McCone
San Francisco Los Angeles

Building Permits to be Modifeld.

The following applications for Building Permits will require some modifications. Owners will please call regarding:

NE 5th and Townsend; owner, A. H. Tarpey.

N 22nd 141 W Church; owner, E. Holmer.

S 18th 185 E Sanchez; owner, D. E. Hixson.

Building Contracts.

MARIN COUNTY.

South S 40 E Edwards Ave, Sausalito. Excavating, foundation, carpenter, plastering and painting, etc., for one story and basement frame dwelling.
Owner.....Geo. Morrison, 1147 Church San Francisco.
Architect ...None.
Contractor..Julius Branch, 402 Kearny, San Francisco.
Filed June 14, '11. Dated June 14, '11.
Walls up and rafters set..... 25%
Brown coated 25%
Completed and accepted..... 25%
Usual 35 days..... 25%
Total cost, $2100
Bond, none. Limit, 60 days from June 16. Forfeit, $3. Plans and specifications filed.

Sunnyside Ave N and N Blythe Road E 63 N 125 W 50 at angle 91 degrees 23 min S 125.69 to beg Lot 14 Blk 6 Lyon and Hoag Sub Sunnyside, Tet. Mill Valley. All work except finishing hardware, interior staining, shades and electric fixtures for one-story and basement frame residence.
Owner.....Walter W. Reimann, Mill Valley.
Architect ...Walter C. Falch, Mill Valley.
Contractor..Higginson Co., 8 Falcon Ave., San Francisco.
Filed June 22, '11. Dated June 17, '11.
Frame up, enclosed & roof on..$678.75
Brown coated 678.75
Completed and accepted..... 678.75
Usual 35 days..... 678.75
Total cost, $2715.00
Bond, none. Limit, 90 days. Forfeit, $5. Plans and specifications filed.

Lots 1, 2 and 3 Blk 1 Map Uplands, near San Rafael. All work for two-story and basement frame residence.
Owner.....Mrs. May Guilleriau.
Architect ...Welsh & Carey, Western Metro. Bank Bldg., S. F.
Contractor..O. Y. Gerzabek, 34 Ellis, San Francisco.
Filed June 20, '11. Dated June 20, '11.
Frame up $1450.00
Brown coated 1389.18
Accepted 1520.00
Usual 35 days, balance, order on O'Hair for $150 deed to lots at Camp Tamalpais valued at $300 and deed to lots in Cloverdale Park valued at $540 and lots in San Mateo valued at $481.82.....
Total cost, $5531.00
Bond, $1500. Sureties, Elkington and Huck Abrahamson & De Genr, Limit, 90 days. Forfeit, none. Plans and specifications filed.

San Rafael. All work for frame resi- dence.
Owner.....B. M. Laulhere.
Architect ...W. A. Geerieke.
Contractor..T. J. Moseley.
Filed June 21, '11. Dated June 20, '11.
1st floor joists on.....$300
Frame up 400
Enclosed 500
Finished 500
Usual 35 days..... Balance
Total cost, $2800
Bond, none. Limit, Sept. 15. Forfeit, none. Plans and specifications, none.

Completion Notices.

MARIN COUNTY.

Recorded	Accepted
June 28, 1911	June 27, 1911

—Lot 7 NE 10 ft Lot 8 Map Excelsior Tract, Sausalito. Jacques Thomas to M R Le Baron ..... June 19, 1911

Liens Filed.

MARIN COUNTY.

Recorded	Amount
June 22, 1911	

—San Rafael Sanitarium E K Wood Lumber & Mill Co vs D W Martens, F C Galehouse..$67.73

Building Contracts.

FRESNO COUNTY.

Lots 7 and 8 north 281 ft of Lot 6 Blk 3, Forthcamp Add'n, Fresno. All work for dwelling.
Owner.....Geo. C. Jones, Fresno.
Architect ...None.
Contractor..Williamson & Harrison, Fresno.
Filed June 28, '11. Dated June 27, '11.
Frame up $901.75
Ready for plaster..... 901.75
Plastered 901.75
Completed 901.75

CRONAN'S EAGLE CORNICE WORKS
Formerly 30 Eighth St., now at
338 GUERRERO ST.
Heating Ventilating, Galvanized Iron, Ornamental Stamped Steel, Tin & Steel

Phones: Kearny 2401 J-2401
Williams Bros. & Henderson
Engineers and Contractors
BUILDING CONSTRUCTION
Monadnock Bldg. San Francisco



Meurers' Metal Mission TILE
Made in: Tin Painted, Tin Galvanized, Copper and Zinc
Meurer Bros. Co.
630 THIRD, ST.

Plastering N. JACOBSEN
3661 17th Street, San Francisco Phone Market 5262

USE
"SCOTT'S EXTRA COATED"
Hammered Open Hearth Roofing Tin
The most durable covering for a building that can be obtained at any cost.
FOLLANSBEE BROS. CO., Pittsburg, Pa.
GEORGE S. LACY, Pacific Coast Sales Manager
24 California Street, San Francisco, Cal.

Telephones
S.F.-Kearny 2830 Factory-Alameda 509
N. Clark & Sons
Manufacturers of TERRA COTTA.
Pressed Brick, Kindred Clay Products
Office, 116 Natoma St., S. F.

Usual 35 days..... 669.00
Total cost, $2676.00
Bond, none. Limit, Sept. 15. Forfeit, none. Plans and specifications filed.

Completion Notices.

FRESNO COUNTY.

Recorded	Accepted
June 28, 1911	June 28, 1911

—Lot 37 W 5 ft of Lot 38 Blk 4, Bartlett Heights, Fresno. Alfred Bartlett to Benson & Taylor ..... June 28, 1911

Completion Notices.

SANTA CLARA COUNTY.

Recorded	Accepted
June 23, 1911	

—Lot 34 Palm Tract, San Jose. Tony Bondi to Mrs A Winn..... June 21, 1911

June 26, 1911—**E-Seventh** S 336.47 Santa Clara, San Jose. Elsie P Flathman to S A McGraw. June 24, '11

June 23, 1911—**Willard Ave** E N Stevens Creek Road. Elwood Hailt to whom it may concern. June 23, '11

Completion Notices.

SAN MATEO COUNTY.

Recorded	Accepted
June 27, 1911	

—14 acre lot adjoining Augustus Taylor property on east and facing Ringwood Ave., Menlo. E W Hopkins to John McBain..... June 22, 1911

Completion Notices.

SAN FRANCISCO COUNTY.

Recorded	Accepted
June 29, 1911	

—**Broadway** N 58-6 E Broderick E 50xN 137-6. Hubert Merrill Hammond to Anderson & Rainey ..... June 27, 1911

June 29, 1911—**Howard** NW 110 NE 13th NE 27-6 NW 104-10½ SW 27-5½ SE 103-11¾. Chas L Greyer to Adolph Hennings..... June 29, 1911

June 29, 1911—**Lot S Blk "H"** Park Lane Tet, het 17th and 18th. Thos J Feeney to whom it may concern ..... June 29, 1911

June 28, 1911—**Worth** W 90 52d N 30 W 110 S 25 E 80 S S E 30 ptn lot 7 Blk 5 Noe Garden Hd Union. Archie Cooke to A Fisher. June 29, '11

June 29, 1911—**Sutter** N 110 W Polk N 120 E 27-6 S 120 to beg. Rebecca Jennings to R Ringrose & Son.. ..... June 20, 1911

June 29, 1911—**Ansa** N 82-6 E 2nd Ave E 25xN 100. William Edwards to J V Stiefel..... June 29, 1911

June 29, 1911—**Filbert** S 80 E Gough E 30xN 80. Joseph Pasqualette & P Barale to whom it may concern ..... June 29, 1911

June 29, 1911—**Eddy and Jones** NW N 87-6xW 97-6. Laura Hirshfeld to John G. Sutton Co..... June —, 1911

June 29, 1911—**Tinsley** N 300 E San Jose Ave Lot 125. P or Pasquale Fina to D Houle..... June 28, 1911

June 29, 1911—**Whitney** E 75 N Randall N 25xE 50 Blk 27 Fairmont Hd Ass'n. Edward Mills Adams to whom it may concern. June 28, 1911

June 28, 1911—**Natoma** N 125 E 7th N 75xE 25. John F Comyns to L A Hinson..... June 28, 1911

June 28, 1911—**Golden Gate Ave** N 192-6 W Taylor W 68-9xN 137-6. Rivera Bros to M J Terranova..... June 26, 1911

June 28, 1911—**Washington** N 137-6 W Gough W 65xN 127-8½ L E Blanchard to Scarrett & Clark..... June 19, 1911

June 28, 1911—**California** S 96-6 E Leavenworth E 41xS 80. Max & Dora Kolander to F C Denke..... June 28, 1911

June 28, 1911—**Santiago** N 84 E 31st Ave E 25xN 100. Daisy W Davenport to George Hudson. June 28, 1911

June 28, 1911—**Lot 295** Gift Map 1. John C Schmidt to whom it may concern..... June 1, 1911

June 28, 1911—**Twenty-seventh Ave** E 225 S Derby (West Clay) S 35 W 120 N 25 W 120 ptn Baker Tct. George W Quinn to A Dahlberg..... June 28, 1911

June 27, 1911—**Eddy and Bonrbis Pl** NW W 32-6xN 75. Mary L Downey to McSheehy Bros..... June 26, 1911

June 27, 1911—**Thirty-first Ave** W 100 S California S 25 — N 25 E 120 to beg. Paul Mercier to Kreiss & Speidell..... June 26, 1911

June 27, 1911—**Taylor** W 60 N Washington N 38-9xW 127-6. Bertha M Kellogg to whom it may concern ..... June 27, 1911

June 27, 1911—**Fulton** N 82-6 E Willard N 100xE 25. O E Anderson to whom it may concern. June 27, 1911

June 27, 1911—**Clement** N 57-6 W 25th Ave N 100xW 25. Josephine E & E P Draesake to whom it may concern..... June 26, 1911

June 26, 1911—**Hayes** W 287 N Point Lobos Ave N 25 W 118 m or l S 11 deg 25 min E 25 m or l E 116 m or l. Frederick W Kimble to J Scanlan..... June 24, 1911

June 26, 1911—**Washington** N 142 W Taylor W 93xN 62-6. Frank L & Lewis C Hunter to Reese & Rountree..... June 24, 1911

June 26, 1911—**Stanyan** E 35 S Parnassus Ave E 68-4xS 25. A M Howes to Howes Bros. June 24, 1911

June 26, 1911—**Hoffman Ave** W 139 N 24th N 25xW 90. Sarah A Washburn to J M Higgins..... June 26, 1911

June 26, 1911—**California & Maple** NW W 257-6 N 132-7¾ W 17-6 N 132-7¾ E 157-6 S 132-7¾ E 57-6 S 132-7¾. Hospital for Children & Training School for Nurses to D Zelinsky..... June 16, 1911

June 26, 1911—**Banks** W bet Tompkins & Hickory Ave Lot 617 Gift Map 2, John Knudsen to John Knudsen ..... June 26, 1911

June 26, 1911—**Twenty-sixth** N 60 E Fair Oaks N 85xE 25. William Adams to F & J Nielsen Bros.... ..... May 29, 1911

June 26, 1911—**California** S 95 W 21st Ave W 25x90. Robert L Owens & Sarah Elizabeth Owens to Reed & Bauer..... June 24, 1911

June 26, 1911—**Bush & Broderick** SW W 34xS 100. Louise M Henry to John Mashford..... June 26, 1911

June 26, 1911—**Euclid Ave No. 126.** Grace Edna Dundas to L Arthur & Son..... June 23, 1911

June 24, 1911—**Green and Eastmen** NE E 20x60. James and Katie Fergus to J J Heaphy. June 22, 1911

June 24, 1911—**Eddy and Jones** NE N 87-6xW 97-6. Laura Hirshfeld to Fred Miller..... June 28, 1911

June 24, 1911—**Jersey and Vicksburg** SE E 25xS 114. G D Smith to A E Olson..... June 23, 1911

Liens Filed

SAN FRANCISCO COUNTY.

Recorded	Amount
June 29, 1911	

—**Adelaide Place** S 85-10 W Taylor W 51-8xS 51-9. Levy Electric Co vs Jean Baptiste Gay and Maria J Gay, S Eligh.....$73.50

June 27, 1911—**Jackson & Davis** NW W 69xN 60. Parrott & Co vs Henry Hahn, E M Hule & Co, E M Hule, George B Hule, Leigh Supher $506.70

June 27, 1911—**Quesada Ave** SW 225 NW Ingalls NW 50xSW 100. Builders' Supply Depot vs P Adami $60

June 27, 1911—**Washington** S 110 E Mason——, Rowbury & Rimmer vs Edward Lauffer, C and A Lalanne $171.25

June 26, 1911—**Paul Ave & Wheat** SW W 200xS50. M H Squires vs Emily Beamish $266.50

Release of Liens.

SAN FRANCISCO COUNTY.

Recorded	Amount
June 29, 1911	

—**Hyde** W 110 S Pacific S 27-6xW 75. T Copnik to Jean Collin & Hugh E Pynn.....$100

June 26, 1911—**Hyde** W 110 S Pacific S 27-6x75. Bennett Bros to J Collin & Hugh E Pynn..... "C" — 25 N 84 E 25 S 84 Snyder & Krueger to Agnes L or A L Beam; also all claim against A L Beam..... June 23, 1911—**Hyde** W 110 S Pacific S 27-6xW 75. S Ginsberg & Co to J Collin and H E Pynn.....

June 22, 1911—**Height and Fillmore** SE E 90-6xS 85. Levy Eleo Co California Plate & Window Glass Co to Jacob Tiedemann and L B Floan .....

June 16, 1911—**Lowell & Washington** NW W 68-9xN 68-9. The Hydrate Lime & Plaster Co to Jane Trubody Condit .....

R. & R. Unequalled Building Papers
RONEBERG & CO.
Phone Kearny 1272.
California's Leading Paper House
118-124 First St. San Francisco

Santa Fe Lumber
Telephone Market 1
OFFICE AND YARD
17th and De Haro S. F.

KIERNAN & O'BRIEN
Plumbers
1754 Mission St., S. F.
Phones Market 2517 M 3760

Western Iron Supply Co.
Manufacturers
STRUCTURAL ORNAMENTAL **Iron**
1565 Howard St.
Phones: Park 6999; J 1999.

Phones Kearny 3420, J 2720 Factory: Emeryville, Cal.
Judson Manufacturing Co.



Structural Steel. Cast Iron Work. Machinery. Bar and Plate Iron.
819 FOLSOM ST. San Francisco

The **Cahill Iron Works**
Chattanooga, Tennessee
Manufacturers of "Southern Beauty" lavatories, one-piece apron sinks, duplex laundry tubs, sink and laundry tray combinations, etc. The handsomest line of enameled ware on the market. Handled by all leading S. F. jobbers.
San Francisco Office and Show Rooms
1749 Sacramento Street : : : : Near Polk
C. H. STANYAN, Sales Agent Phone Franklin 2899

HOLMES DISAPPEARING BED CO.
INVESTIGATE!
Awarded 3 Grand Prize Display Rooms
Phones: Douglas 218 Home J-4218 687 Monadnock Building
San Francisco California

Leonard Berrien & Co.
1081 Monadnock Building
ARDEN HARDWALL PLASTER
ARDEN SUPERIOR PLASTER
WOOD LATH
Bickel's Keene Cement — P. V. Belgium White Cement
"Sphinx" Insulator — Metal Lath — Plaster Fibre
Pullman Automatic Ventilator
Building Papers — Post Caps and Joist Hangers
Warehouse 445 North Point St. Phone Sutter 435

Minor Jobs About Town.

1546 12th Ave.; move and underpin dwelling; owner, Mrs. H. Burke, Prem.; contractor, F. Crothers, 1426 10th Ave.; cost, $200.

N California 32 E 5th Ave.; one-story frame store house; owner, J. F. Mc-Mahon, 6029 California, contractor, C. Clement, 52 Niagara; cost, $150.

1029 Market; alter front of store; owner, H. Harcourt, 1083 Market; contractor, M. Aberham; cost, $95.

1526 Broadway; build in marble steps; owner, J. J. Fagan, Premises; contractor, W. T. Commary, 1245 Jones; cost, $150.

2403 California; alter front of store; owner, M. S. Elsner, Russ Bldg.; contractor, Boyer & Sons, 2407 California; cost, $25.

2220 Devisadero; repair shingle roof; owner, Mrs. Evatt, Premises; contractor, Boyer & Sons, 2407 California; cost, $45.

2247 Mission; alter front of store; owner, S. Hoffman, Premises; contractor, H. Abrahams, 134 Hayes; cost, $140.

1136 Potrero Ave.; repair front of cottage; owner, Miss K. Murphy, Prem.; cost, $30.

65 Market; alter store; owner, Mr. Quinn, 101 Powell; contractor, J. Smith, 908 Laguna; cost, $75.

569 Broadway; erect electric sign; owner, M. Bertelson, Premises; contractor, Belcher Orig. Mail One Light Elec. Sign Co., 232 Market; cost, $150.

NW Mariposa and [illegible] Ave; cut window in saloon; owner, M. [illegible]Clunes, Prem.; contractor, C. Davis, 17 Mississippi; cost, $25.

NEVADA FREIGHT RATES REDUCED.

CARSON (Nev.), June 28.—Approximately 25 per cent reduction in the freight rate on class goods shipped over the Southern Pacific and over the Tonopah and Goldfield Railroads was ordered yesterday by the Nevada Railroad Commission, the reduction to go into effect August 1. The Commission also cited the Southern Pacific to appear July 12th to participate in a hearing for the purpose of revising the passenger rates throughout this state.

FAVOR WAGE INCREASE.

LONDON, June 28.—The Ship Owners' Association of the United Kingdom met in London today and adopted resolutions in favor of a moderate increase in wages of certain sections of the workers at certain points. The meetings, however, opposed the demand of the recognition of the Sailors' and Firemen's Union.

ELEVEN HOUSES TOPPLE INTO SAN PEDRO HARBOR.

LOS ANGELES, June 29.—Eleven houses in San Pedro toppled into the harbor tonight, and another building, a large apartment house, is momentarily in danger of doing the same thing. Through the operations of the Government dredger in sucking away the silt from the bank, the foundations under the houses became weakened and all of the inhabitants moved out posthaste. Soon after the buildings began to settle and one by one toppled over into the ocean. Most of these were small affairs occupied by fishermen and their families. The dredger is engaged in deepening the harbor entrance and has taken out much sand and silt from near shore.

Oakland, Cal.—Apartment house, 3 story and base, frame. Cost not stated. Architect none. Owner Louis W. Blake, 534 24th St., Oakland. The building will contain a number of apartments arranged in large suites. The exterior of the building will be of cement plaster on metal lath. The owner is taking figures on the construction.

Oakland, Cal.—Apartment house, 3 story and base, frame. Cost not stated. Architects Whalin Bros., Bacon Block, Oakland. Owner Mr. Gilbert. The plans for this building are complete and figures are being taken. There will be a number of apartments of two and three rooms each. All modern conveniences will be installed. The exterior of the building will be covered with rustic.

Los Angeles, Cal.—Apartment house, 2 story and base, brick. Cost not stated. Architect Clyde J. Cheney, Grant Bldg., L. A. Owner J. H. Carr. The building will contain 8 apartments of two and three rooms each. There will be connecting baths and wall beds. The exterior will be of pressed brick. The architect has completed the plans.

Long Beach, Los Angeles Co., Cal.—Apartment house, 2 story and base, frame. Cost not stated. Architect Fred Hiren, Broadway Central Bldg., L. A. Owner C. E. Van Valkenburg. The building will contain four 4 room apartments. There will be Backus heaters and 8 wall beds. The exterior will be of cement plaster and metal lath. The architect is preparing the plans.

Long Beach, Los Angeles Co., Cal.—Apartment house, 2 story and base, frame. Cost not stated. Architect A. Burnside Sturges, Story Bldg., L. A. Owner Mrs. Helms. The building will contain 20 apartments, each with connecting bath. There will be steam heat and wall beds. The exterior will be of cement plaster on metal lath. The architect is preparing the plans.

Seattle, Wash.—Apartment house, 4 story and base, brick, $50,000. Architect V. W. Voorhees, Eitel Bldg., Seattle. Owners William Curtis Co. The building will be equipped with steam heat and both passenger and freight elevators. The exterior will be of pressed brick. The plans will be ready for figures July 1st.

ORIGIN[illegible]TIVE

General Contractor's Ass'n. 402 Kearny St
Builders Exchange 160 Jessie St.

Rischmuller's Patent
Door Opener *and* Closer
Always Reliable
842 37th ST., OAKLAND, Phone Piedmont 2633
3442 Nineteenth Street, San Francisco
Phones, Market 3950, -- Home, M 2499

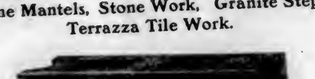
ORIEL Glass Wks. Franklin 2832
BENT GLASS ART
S. W. Cor. GOUGH and GREENWICH STS.
SIERRA Glass Co. Franklin 1109

Standard Crushed Rock Co.
Crushed Rock, Sand and Gravel
Tel. Kearny 5581
9 Main St., San Francisco

Crushed Rock
CALIFORNIA BUILDING MATERIAL CO.,
S. F. Office, 714-716 Pacific Bldg. Tel. Kearny 2288.

Bay City Cabinet Co.
Manufacturers of
Bank, Store and Office Fixtures, High Grade Cabinet Work,
Bar Fixtures
1068 Fifth Street Cor. Chestnut
Phone Oakland 2479
Oakland, Cal.

Get An Office $5.00 per month
Mail, Telephone and Stenographic Service.
870 Monadnock Bldg. San Francisco

ATLAS STONE CO. (Inc.)
Hollow Blocks for Buildings
Stone Mantels, Stone Work, Granite Steps
Terrazza Tile Work.

Estimates on any of the above materials furnished on application
Phones Alameda 907 Alameda 3181
Park St. Bridge, near Park Yard, 2315 BLANDING AVE.
ALAMEDA, CAL.

Contractor:—Attention!
A Good Bargain can be had in A-1 Second-Hand I Beams
All Sizes and Lengths
BAKER AND HAMILTON
Tel. Kearny 2800
433-481 Brannan St.

W. W. DIXON, Pres. and Mgr. F. JACOBUS, Sec.
HUGO VETTEL, Vice-Pres. O. ARMSTRONG, Treas.
VETTEL ADJUSTABLE WINDOW CO., INC.
Full size model with our S. F. representative,
Mr. Ritter, 870 Monadnock Building
Also at Main Office
46 EAST TWELFTH STREET
EAST OAKLAND, CALIFORNIA

Building Laws of San Francisco
With Amendments Up to Date
Paper Cover 25 c
PACIFIC BUILDER San Fr

The Improved NORTON Check and S
Just in the wo
J. MORRE
St., S. F.

DAILY PACIFIC BUILDER
Main Office, 1325 Mission Street, Phones, Market 84, J 2001
Delivered Daily, $1.00 Per Month
TWENTY-FIRST YEAR. NO 151 THE PIONEER DAILY
OAKLAND, CAL., JUNE ,30 1911.
OFFICIAL ORGAN BUILDERS' EXCHANGE OF OAKLAND

MARTIN ARONSOHN
Notary Public
All Legal Papers Drawn Up Accurately
Phone Douglas 692
107 Montgomery St., Near Sutter, S. F.

PACIFIC BUILDER
TWENTY-FIRST YEAR.
Issued daily except Sundays and Holidays by
L. A. LARSEN, Publisher
1325 MISSION, Bet. 9th and 10th.
Tel. Market 64—J 2001.
San Francisco, Cal.
OAKLAND OFFICE
850 Eighteenth St., Builders' Exchange
LOS ANGELES OFFICE
116 North Broadway

THE DAILY PACIFIC BUILDER is the pioneer Daily Building Trade Journal on the Pacific Coast. Is devoted to the dissemination of Building News for the benefit of all persons interested in Building Construction.
Largest paid circulation of any similar publication.
Subscription, $1.00 per month. Delivered daily.
Entered as second class matter at San Francisco Post Office under act of Congress of March 3, 1879.

Building Contracts.

ALAMEDA COUNTY

The following is an index of contracts for this issue:

No.	Owner	Contractor	Amt.
1782	Allen	Allen	1000
1783	Imp. Cafe	Miller	400
1784	Hansen	Hansen	1800
1785	Carlsen	Carlson	2500
1786	Lloyd	Lloyd	4287
1787	Auerbuch	Converse	800
1788	Reral	Thornalley	3000
1789	Freill	Ceresghino	400
1790	Cederburg	Anderson	400
1791	Burns	Grosse	1500
1792	Manning	Manning	3000
1793	Manchester	Manchester	3200
1794	Gugileri	Thiele	

(1782) **Fifty-second W 200 E Genoa,** Oakland. Four-room dwelling.
Owner.....M. Allen.
Architect...None.
Day's work. Cost, $1000

(1783) **Twelfth No. 361, Oakland.** Alterations.
Owner.....Imperial Cafe Co.
Architect...None.
Contractor..Aug. Miller. Cost, $400

(1784) **Louisa Ave N 200 E 60th Ave,** Oakland. Three-room cottage.
Owner.....M. Hansen.
Architect...None.
Day's work. Cost, $400

(1785) **Highland Ave E opp E-25th,** Oakland. Five-room dwelling.
Owner.....Mrs. Ida S. Carlsen.
Architect...None.
Contractor..F. Carlson. Cost, $1800

(1786) **Boyd Ave W 180 N Hudson,** Oakland. Six-room dwelling.
Owner.....E. J. Lloyd, Bacon Block, Oakland.
Architect...None.
Day's work. Cost, $2500

(1787) **Lake Shore Ave E 150 S Bay** Ave, Oakland. Seven-room dwelling.
Owner.....Mary L. Auerbach, 28 Bay Place, Oakland.
Architect...S. Grove, 2311 Telegraph Ave., Berkeley.
Contractor..Wm. Converse, 668 62nd, Oakland. Cost, $4287

(1788) **Twenty-[illegible]** vale Ave., Oa[illegible]
Owner.....
Architect...
Contractor..

(1794) **Chestnut E 45 S 7th, Oakland.** All work except electric fixtures, finish hardware and window shades for two-story and basement frame bldg.
Owner.....August A. Guglieri, Okd.
Architect...Louis Mastropasqua, 580 Washington, S. F.
Contractor..F. J. Thiele, Oakland.
Filed June 28, '11. Dated June 28, '11.
Roof on $825
2nd coat plaster on 826
Completed and accepted..... 825
Usual 35 days..... 528
Tota lcost, $3300
Bond, $825. Surety, Pacific Surety Co. Limit, 90 days. Forfeit, $5. Plans and specifications filed.

Completion Notices.

ALAMEDA COUNTY

Recorded		Accepted
June 29, 1911—	**Market** W 90 N 52nd 45x120, Okd. The Bradbury Est	
	Investment Co to J A Bischoff.....	
	.....June 28, 1911	
June 27, 1911—	**Lot 19,** N 56 ft, Hamilton Tct, Okd. Home Bldg & Invst Co to whom it may concern.....	
	.....June 28, 1911	
June 27, 1911—	**Lot 45** and W ½ Lot 44 Drexler Tct, Okd. Jas H Young to whom it may concern..June 27, '11	
June 27, 1911—	**Fruitvale Av & Laurel** Place NW 50x75, Okd. Albert G Wyatt to A C Wieben..June 26, 1911	
June 27, 1911—	**University Grounds,** University Library, Bkly. Regents U C to Library Bureau..June 24, 1911	
June 27, 1911—	**Santa Clara Ave** S 100 E Park E 56x8 70, Alr Tucker Investment Co to C M Griffin.....	
	.....June 14, 1911	
June 26, 1911—	**Elmwood Park** E 40 feet Lot 9 Blk "A" Effe L Lathrop to Jacob Kollmer.....June 24, 1911	
June 26, 1911—	**Manilla** Ave E 120 N 61st, Okd. Security Bldg Co to whom it may concern...June 9, 1911	
June 22, 1911—	**Lot 37** Oakvale, Claremont, Bkly. Henry Wellhold to Jacob Kollmer.....June 2, 1911	
June 26, 1911—	**Eleventh Ave** SE 35 SW Park View Ave SW 35xSE,— Ida Fabing to Fred N Fabing....	
	.....June 24, 1911	
June 26, 1911—	**Eighth** W 111 N Pacific Ave N 20xW 119.50, Ala. Chas Falk to Victora & Peterson.....	
	.....June 24, 1911	
June 26, 1911—	**Cottage** S 250 E Warfield Ave., Okd. E B Hurt to O L Burritt .....June 24, 1911	

Liens Filed

ALAMEDA COUNTY

Recorded		Amount
June 29, 1911—	**Lot 104** Amended Map Alta Piedmont Tct, Piedmont. Carl Jacobson vs Gladys Maxwell Jackson	$2417.25
June 28, 1911—	**Lots 13, 14 Blk 15** Oak Ridge Claremont, Bkly. Harold D Carfey vs Henry W Taylor and Davis & Halbert.....	$1967.20
June 28, 1911—	**Delaware** S 174.4 Curtis S 204.50xW 35, Bkly. Hogan Lumber Co vs F W Crinnion..$343.06	
June 28, 1911—	**Delaware** S 142.4 W Curtis S 204.50xW 36, Bkly. Hogan Lumber Co vs F W Crinnion...$63.25	
June 28, 1911—	**Lot 24** and SW 8 ft Lot 23 Blk 14, Athens Park, Brooklyn Tp. E L Wilcox vs H Pahl and F J Bonnington.....	$70.75
June 26, 1911—	**Tenth and Washington** SW 42x65, Okd. Worden-Meeker Varnish Co vs Owl Drug Co...$21.40	

Building Contracts.

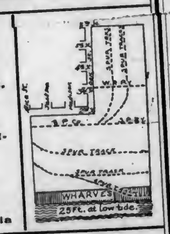
SAN MATEO COUNTY.

Lot 37 Blk 45 Easton Addition to Bur- No. 4. All work for one-story cottage.
[illegible]ro Duperu, S. F.
[illegible]

Owner.....G. P. Manchester, 1325 Highland Ave., Berkeley.
Architect....Williamson & Winterburn 600 Clunie Bldg., S. F.
Day's work. Cost, $3000

Choice Industrial Sites

For Lease
Deep Water and Rail Facilities.
OAKLAND HARBOR
Centrally Located, Suitable for Manufacturers, Material Dealers Etc.
Oakland Dock and Warehouse Co.
ADAMS WHARVES
Oakland, California



WHERE RAIL *and* WATER MEET

ALL LIABILITY RATES RAISED JULY 1, 1911
Only one week left for contractors and manufacturers to take advantage of the present low rates. Ring up
GARRISON & LATHAM
and we will call upon you. Keep your money at home and insure in the Company that has its money invested in municipal and school bonds in Alameda County
THE PACIFIC SURETY CO.
211 BACON BUILDING
Contractors' Bonds and Liability Insurance
OAKLAND, CAL.
Phones { Oakland 1126 Home A 3925

Filed June 22 '11. Dated April 27, '11.
Frame up $1581
Brown coated 1581
Building completed..... 2511
Usual 35 days..... 1324
Total cost, $8324
Bond, none. Limit, Sept. 1. Forfeit, $15. Plans and specifications filed.

Plumbing and tinting on above.
Contractor..Cashel Bros. Palo Alto.
Plumbing roughed in..... $200 50
Completed 200 25
Usual 35 days..... 200 25
Total cost, $750 00

Building Contracts.

SANTA CLARA COUNTY.

Cottle Road 9 miles south of San Jose, Santa Clara Co. All work for one-story and basement frame dwelling.
Owner.....Mary Laederich, 99 Balbach, San Jose.
Architect...Wm. Patton, 272 N-4th St., San Jose.
Contractor..C. W. Merritt, 427 N-7th, San Jose.
Filed June 27, '11. Dated June —
Frame up $458
Brown coated 456
Building completed 456
Usual 35 days..... 457
Total cost, $1825
Bond, none. Sureties, Wm. Patton, Maud L. Patton and Chris. Palleson. Limit, Sept. 1. Forfeit, none. Plans and specifications filed.

Ellen Wood Ave W, Los Gatos. All work for one and one-half story, 5-room frame bungalow.
Owner.....E. S. Beckwith, Los Gatos.
Architect...F. D. White, Smout Bldg., San Jose
Contractor..A. M. Gansen, Los Gatos.
[illegible] dated June 14, '11.
[illegible] June 21, '11.
[illegible] $46.3[illegible]
[illegible] $46.2[illegible]
[illegible] $46.2[illegible]
[illegible] cost, $3380.0[illegible]
[illegible]s, H. Gerlefs[illegible]
[illegible] limit, 80 da[illegible]
[illegible] specificati[illegible]

Friday
JUNE
30

Route D. San Jose.
Cost, $2800

Los Angeles, Cal.—Apartment house, 3 story and base, frame, $11,000. Architect Frank L. Stiff, Story Bldg., L. A. Owner Mr. Larquey. The apartments will be arranged in suites of two and three rooms each. There will be wall beds and 18 baths. The exterior of the building will be covered with rustic. The architect has completed the plans.

Declaration Of Homestead.

ALAMEDA COUNTY

June 26, 1911—**Lot 40 Blk "C"** Fourth Avenue Terrace, Okd. W D Hubbard $7000
June 27, 1911—**Lot 18 Blk "A"** Berry-Banga Tct, Bkly. Nora M Evans $8000
June 27, 1911—**Lot 17 Blk "B"** Central Piedmont Tct, Okd. G A Perry..$5000
June 21, 1911—**Sub Y** map Sub Lots 20, 21 and 22 Map 2, Glen Echo Tct, Okd. Warren A. White (wf Harry G) $4500
June 24, 1911—**Grease** W 40 N 57th N 40 SW 110, Oakland. Susie Darrah (wf Frederick H) $5000
June 22, 1911—**Daly Ave** NW 62½ N E-18th N 37½xW 105.84, Brooklyn Tp. Henry Kuehn.....$2500
June 20, 1911—**"D"** SE 150 SW 1st SW 50 SE 105.31 NE 49.77 NW 109.05, Hayward. Manuel J Peters....$3500
June 21, 1911—**Lots 2 and 3 Blk 14** High Street Terrace, Brooklyn Tp. Nettie Belle Harrington (wf Jesse E) $2000
June 21, 1911—**Twenty-eighth** N 77 W Union W 25xN 100, Okd. Johanna Walsh (wf Michael J).....$2500
June 21, 1911—**Willow** W 60 N 8th N 25xW100, Ala. Angela Cerelli (wf Lorenzo) $2000
June 19, 1911—**Railroad Ave** NW 250 NE Mera NE 50xNW 119.96, Ala. Rose Nicolai (wf Herman).....$3500

Positions Wanted

SALESMAN WANTED—For building material and general line. Address, Box K, Daily Pacific Builder.

ARCHITECTURAL DRAFTSMAN 8 years' experience, desires position. Best references. Permanent connection principal consideration. Address L. K., eight Jefferson, Hotel, Room 187, San Francisco.

YOUNG MAN, 20 years old; one year's experience in architect's office; six months experience in Hopkins' Institute, would like position with chance for advancement. Phone Park 1368. tf
THOS. MATHEWSON.

EXPERIENCED DRAFTSMAN, designer, and superintendent, is open to engagement. Studied in the East, short experience in California. References. Address, O. W. A., 1516 Masonic Ave. tf

DRAUGHTSMAN wants position, experienced in architectural and landscape draughting. Good letterer. L. MITCHELL, 1473 California St. Phone Franklin 6012. tf

LADY STENOGRAPHER with experience in Architect's office. Miss A. J. S., 417 27th Street. tf

ENGINEER DRAFTSMAN. Estimator. Contractor. Good references. W. D., Box 30. Open for position with Care DAILY PACIFIC BUILDER. tf
POSITION WANTED—Designer and

HARDWOODS
LUMBER, PANELS, FLOORING, VENEERS, DOWELS, ETC., ETC., LTD
WHITE BROTHERS
FIFTH and BRANNAN STS. SAN FRANCISCO, CAL.

Proposals.

Official Calls for proposals or bids wanted will be inserted in this column for 10c per line per insertion. It is the experience of owners that a few dollars spent in advertising this way has been the means of saving many dollars in the cost of their buildings.

NOTICE TO BIDDERS.

Proposals for furnishing labor and materials to the City and County of San Francisco appear under this head in an abbreviated form and should never be used by bidders to accompany their bids as filed with the Board of Public Works.

NOTICE TO BIDDERS
For Sewer Work.
(Close July 11th.)

NOTICE is hereby given that sealed bids will be received by the undersigned on behalf of the Town of Dixon, up to 6 o'clock p. m., TUESDAY, the 11th day of July, 1911, for furnishing all materials and labor, together with all appliances and accessories for the construction of a sewer system in and for the Town of Dixon, county of Solano, State of California, according to the plans and specifications of said sewer system furnished by Messrs. Reynolds & Whitman, Consulting Engineers, & Whitman, Consulting Engineers, heretofore adopted by the Board of Trustees of said town, now on file with the town clerk of said town, reference to which plans and specifications is hereby referred for further particulars, which said plans and specifications will be open for inspection and examination on and after the 21st day of June, 1911, on and after the 21st day of June, 1911.
All bids must be made on blanks furnished by said town for that purpose. Said blanks and instructions to bidders may be obtained on application made therefor to said Town Clerk, on and after said 21st day June, 1911.
By order of the Board of Trustees of said Town of Dixon, and dated this 20th day of June, 1911.
J. F. AGEE,
Town Clerk of the Town of Dixon, Solano County, Cal. tf

NOTICE TO CONTRACTORS.
(Close July 28th.)

TREASURY DEPARTMENT, Office of the Supervising Architect, Washington, D. C., June 16, 1911.—SEALED PROPOSALS will be received in this office until 2 o'clock P. M. on the 28th day of July 1911, and then opened, for the construction, complete (including plumbing, gas piping, heating apparatus, electric conduits and wiring and interior lighting fixtures of the U. S. Post Office at Rock Springs, Wyo., in accordance with drawings and specification, copies of which may be obtained from the Custodian of site at Rock Springs Wyo. or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.
tf

PROPOSALS FOR MATERIAL.
(Close July 18th.)

SEALED BIDS will be received by N. Ellery, State Engineer, up to twelve o'clock, noon, Tuesday, July 18 1911, at his office in the State Capitol, Sacramento, for furnishing the "Fan Room Equipment" in the New Cell Building at San Quentin State Prison.
Plans, specifications and all necessary information may be obtained upon application to the State Department of Engineering, Sacramento.
A certified check in the sum of ten per cent (10%) of the amount of the bid must accompany each proposal.
Bids must be addressed to N. Ellery, State Engineer, Sacramento, Cal., and must be marked "Proposal for Fan Room Equipment, San Quentin State Prison."
(Signed) N. ELLERY. tf

DIVIDEND NOTICE.

The German Savings and Loan Society. (The German Bank)
(Member of the Associated Banks of San Francisco.)
526 California St.; Mission Branch, 2572 Mission St., near 22nd; Richmond District Branch, 432 Clement St., bet 5th and 6th Aves.
For the half year ending June 30, 1911, a dividend has been declared at the rate of four (4) per cent per annum on all deposits, free of taxes, payable on and after Saturday, July 1, 1911. Dividends not called for are added to the deposit account and earn dividends from July 1, 1911.
GEORGE TOURNY, Manager.
6-22-2wks.

DIVIDEND NOTICE.

Bank of Italy.
(Member of the Associated Savings Banks of San Francisco.
SE Corner Montgomery and Clay Sts.; SE Corner Montgomery and Market, Market street Branch, Junction Market, Turk and Mason Sts.; San Jose Branch, SE corner Santa Clara and Lighteton Sts.
For the half year ending June 30, 1911, a dividend has been declared at the rate of four (4) per cent per annum on all savings deposits, free of taxes, payable on and after July 1st, 1911. Dividends not called for are added to and bear the same rate of interest as the principal, from July 1st, 1911. Money deposited on or before July 10, will earn interest from July 1st.
L. SCATENA, President.
A. PEDRINI, Cashier.
6-22-2wks.

ELECTRIC TRUCKS.
(Bids close July 1.)

ELECTRIC TRUCKS.—Sealed proposals indorsed "Proposals for Electric Motor Trucks" will be received at the Bureau of Yards and Docks, Navy Department, Washington, D. C., until 11 o'clock a. m. July 1, 1911, and then and there publicly opened, for eight 5,000-pound and four 10,000-pound electric motor trucks for navy yards and naval stations. Specifications can be obtained on application to the bureau. R. C. HOLLYDAY, chief of bureau.

FURNISHING CAPSTANS.
(Bids close July 1.)

CAPSTANS.—Sealed proposals indorsed "Proposals for Electric Capstans" will be received at the Bureau of Yards and Docks, Navy Department, Washington, D. C., until 11 o'clock a. m. July 1, 1911, and then and there publicly opened, for sixteen electrically-driven capstans, complete; seven at the navy yard, New York, N. Y., and nine at the naval station, Pearl Harbor, Hawaii. Plans and specifications can be obtained on application to the bureau or to the commandant of the navy yard, New York. R. C. HOLLYDAY, chief of bureau.

CANAL CIRCULAR.
(Bids close July 24.)

CANAL CIRCULAR 836.—Proposals to Furnish and Erect Spillway, Gates and Caissons, and to Furnish Foot Bridges for Spillways; Rising Stem Gate Valves, Lower Guard Gate Valves, Lateral Culvert Valves, Bulkhead Gates and Screens for the Lock Culverts; Castings, etc., to Form the Gate Seats in Spillways; Roller Trains and Sealing Devices for the Rising Stem Gate Valves for the Locks; Roller Trains and Sealing Devices; Rocker Bearings and Gate Rollers for Stoney Gates at Spillways and Railings for Spillways.—Sealed proposals will be received at the office of the general purchasing officer, Isthmian Canal Commission, Washington, D. C., until 10:30 a. m. July 24, 1911, at which time they will be opened in public, for furnishing the above-mentioned articles. Blanks and general information relating to this circular (No. 836) may be obtained from this office or the offices of the assistant purchasing agents, 1086 North Point street, San Francisco, Cal.

POWER EQUIPMENT.
(Bids close July 8.)

POWER EQUIPMENT.—Sealed proposals indorsed "Proposals for Power Plant Equipment" will be received at the Bureau of Yards and Docks, Navy Department, Washington, D. C., until 11 o'clock a. m. July 8, 1911, and then and there publicly opened, for auxiliary power plant equipment at the Navy Yard, Mare Island, Cal. Plans and specifications can be obtained on application to the bureau or to the commandant of the navy yard named upon a deposit of $25 as security for their return. R. C. HOLLYDAY, chief of bureau.

NOTICE TO HOUSE WRECKERS.

Bids are wanted for the wrecking of a one and two-story frame building, located on the Embarcadero. Address, H. NEUHAUS, 68 The Embarcadero. (East St.) Phone Douglas 2983. tf

NOTICE TO PLUMBERS.
(Close July 5th)

Correction.
Office Constructing Quartermaster, Fort Mason, Cal., June 19, 1911. Sealed proposals, in triplicate, for plumbing and heating Isolation Hospital U. S. A. General Hospital, Presidio of San Francisco, Cal., will be received until 11 A. M. July 5th, 1911, and then opened. Plans, specifications, blank forms and necessary information can be obtained here. Deposit of $25 required to insure return of blanks, etc. Envelopes containing proposals to be indorsed "Proposals for plumbing and heating, officers' ward," and addressed to Lt. Col. Geo. McK. Williamson, Deputy, Qr. Mr. Genl., U. S. A. tf

[illegible] For Met[illegible] Furniture for [illegible] Court [illegible] (Close J[illegible]
Notice is hereby [illegible] bids will be received by the Supervisors of Sola[illegible] nds, at the office [illegible] Board at the Court[illegible] of Fairfield, up to [illegible] on Monday July [illegible] plying all metal [illegible] special wood furnit[illegible] wood furniture for [illegible] County Courthouse, [illegible] set forth in the pla[illegible] adopted by said Bo[illegible] of June 1911 and w[illegible] specifications are [illegible] Clerk of said Board [illegible] is hereby made. [illegible] Plans and specifi[illegible] tained from E. C. [illegible] Jones associate [illegible] Court House, at [illegible] street, Sacramento, [illegible] A certified check [illegible] amount thereof sha[illegible] bid. Bids may be s[illegible] any one of said [illegible] Board hereby re[illegible] ject any or all bids.
Dated, June 12th, 1911.
G. G. HALLIDAY,
Clerk of said Board. it

NOTICE TO PAINTERS.
(Close July 10th.)

TREASURY DEPARTMENT, Office [illegible] the Supervising Architect, Washington, D. C. June 16, 1911.—SEALED PROPOSALS will be received at this office until 2 o'clock P. M. on the 10th day of July 1911, and then opened, for painting, etc., at the United States Post Office, Court House, etc., at San Francisco, California, in accordance with the drawings and specification, copies of which may be had from the Superintendent of Repairs at San Francisco, or at this office at the discretion of the Supervising Architect.
JAMES KNOX TAYLOR,
Supervising Architect.

CONSTRUCTING BRI[illegible]
(Bids close June [illegible]
SEALED proposals will [illegible] by the Department of [illegible] Bureau of Indian Affa[illegible] D. C., until June [illegible] struction of a ste[illegible] over the Little C[illegible] zona. Plans and [illegible] file at the India[illegible] street, San Fra[illegible] geles and Seat[illegible] charge, San Fr[illegible]

SAN FRANCISCO COUNTY

The description of work (third column) is as complete as space permits. All exceptions in the contract are specified as follows: 1-plumbing; 2-glass; 4-mantels; 5-fixtures; 6-shades; 7-electric wiring; 8-elevators; 9-finishing hardware; 10-plastering; 11-concrete; 12-grading; 13-brick work; 14-carpenter work; 15-mill work; 16-stairs; 17-sewering; 18-sewering; 19-heating; 20-tiling and marble; 21-tinning; 22-sidewalk lights; 23-fire escapes; 24-cement work; 25-foundations; 26-terra cotta; 27-excavating; 28-[illegible]

SUMMARY OF BUILDING CONTRACTS ENTERED INTO AS REPORTED IN OUR NEWS COLUMNS THE PAST FEW DAYS.

No. of Contract.	Published	To be Completed	LOCATION	DESCRIPTION	COST	OWNER	ARCHITECT	CO[illegible]
2392	June 26, '11		Cumberland No. 867	Alter & repair cottage.	400	W G Darling, 155 Lexington A	None	None
2393	June 26, '11		Eagle & Mono NW	1-st frame cottage	500	Emma Taylor, 914 Diamond.	J A Porporato, 619 Washingin	J G Taylor,
2394	June 26, '11		Potrero Ave E 152.6 N 18th	2-st frame flats	4000	J Cavagnieri, 618 San Bruno A	J A Porporato, 619 Washingin	None
2395	June 26, '11		Potrero Ave E 202-6 N 18th	2-st frame flats	4000	G Cavagnieri, 618 San Bruno A	J A Porporato, 619 Washingin	None
2396	June 26, '11		Potrero Ave E 177-6 N 18th	2-st frame flats	4000	G Cavagnieri, 618 San Bruno A	J A Porporato, 619 Washingin	None
2397	June 26, '11		Twenty-2nd N 151 W Church	Alter 1-st fr cottage	2450	Harney Frankel, 988 Market	R W Hart, Humboldt Bk Bldg	Bell & Ross
2398	June 26, '11	75 days	Bush N 102-6 E Battery	Add to 4th floor of bldg	1450	Elof Holmer, 352 Shotwell	O E Evans, 2454 Mission	O F Holt & S
2399	June 26, '11		Sacramento & Larkin NE	All work 1-st fr cottage	1950	Chas Holbrook, 6th&Bluxome	C & A Rousseau, Monadnock	J Peacock, A
2400	June 26, '11		Same as above	Orn iron wk 11-st "A"	2150	H L Anderson, 128 Hayes	Same as above	Petersen-Jaque
2401	June 26, '11		Sutter & Montgomery NW	Painting, stainling, etc.	2750	Same as above	Held Bros, Call Bldg	Rudgear-Merle
2402	June 26, '11		Same as above	Orn iron wk 11-st "A"	4655	S F Investment Corporation.	Same as above	Steiger Terra Co
2403	June 26, '11		Same as above	Electrical wk on above	8170	Same as above	Same as above	Butte Eng&Elec Co
2404	June 26, '11		Same as above	Structural st&cast iron	1556	Same as above	Same as above	Pacific Rolling Mill
2405	June 26, '11	Sept 25	Same as above	Steam htng&ventilating	19634	Same as above	Same as above	Jno G Sutton Co, 243
2406	June 26, '11		Same as above	Sidewalk hatches, etc.	2940	Same as above	Same as above	Berger Mfg Co, 1120 Mi
2407	June 26, '11		Same as above	Plumbing & gas fitting	8840	Same as above	Same as above	W S Sadock & Son, 38 City
2408	June 26, '11		Same as above	Common & fas brick wk	9340	Same as above	Same as above	O F Brady & Son, 150 Jessie
2409	June 26, '11		Same as above	2,3,9,14,etc on above	15475	Same as above	Same as above	L & E Emanuel, Inc, 144 Ta
2410	June 26, '11		Same as above	2 elec elev on above	7975	Same as above	Same as above	W S Sadock & Son, 38 City
2411	June 26, '11		Same as above	Partitions, furring, etc	7865	Joseph Musto Estate Co	Wm Mooser, Nevada Bank Bld	Van Emon Elev Co, 40 Natoma
2412	June 26, '11	Dec 11	Same as above	Brs&T C flues 2-st brk	2346	City & County of S F	Alfred Coffey, Humboldt Bank	C C Morehouse, Crocker Bldg
2431	June 26, '11		Clay N 97-6 E Montgomery	Brick wk 2st "A" school	11800	O Engelson, 749 Moultrie	None	J W Carr,
2414	June 26, '11		M'Allister bt Franklin&Gough	1½-st frm cottage	1600	J Pages, 1021 Golden Gate Ave	C Pat, Merchants' Exchange	Ward&Goodwin, 851 Guerrero
2415	June 27, '11		Ellsworth E 300 S Jarboe	Partitions in store	500	M Rooney, Pacific & Drumm	J J Duddy, 1326 Stockton	Elvin Bros, 4017 18th
2416	June 27, '11		Eddy No. 177	1-st frame stores	1000	J Kitterman, 1325 Stockton	None	None
2417	June 27, '11		Fourteenth S 141 W Church	Add 1-st to lofts	900	G Cecchini, 518 Castro	None	J Trounson, 21 Masonic
2418	June 27, '11		Broadway N 100 W Stockton	Alter fruit store	850	E R Emerson, 29 Richland Ave	None	None
2419	June 27, '11		California & Third Ave NW	1-st frame cottage	500	Macdonough Est, 213 Kearny	None	W P Johnson, 1765 Church
2420	June 27, '11		Concord Ave SW300SE Mission	Metal lath&plstr uprtns	1000	Mrs M Tickner, 125 Marshall	None	None
2421	June 27, '11		Market No. 420	4-room frame cottage	500	T C Laroy, 1185 Church	None	Havens & Toepke, Mutual
2422	June 27, '11		Marshall N 270 E Crauf	2-st fr wood&coal shed	600	H J Parreite, Premises	None	J J Foley, Monadnock Bldg
2423	June 27, '11		Church E 50 N 24th	Repair roof&flr of dwlg	600	Ferry Jewelry Co, 60 Market	None	Welsh&Carey, Wstrn Metro
2424	June 27, '11		Girard No. 721	Alter front, etc of store	600	Mrs H Burke, 1546 12th Ave	None	O'Brien & Werner, 68 Post
2425	June 27, '11		Mackey Nos. 185-187	2-st frame dwelling	1900	J Humphrey, 1457 O'Farrell	None	F S Holland, 100 Haight
2426	June 27, '11		Twelfth Av W 300 S Kirkham	1-st frame stores	600	A W Scott Jr, 105 Buchanan	None	Macdonald & Applegarth,
2427	June 27, '11		Buchanan & Sutter NW	Raise&underpin bldg	1490	Frank Mankey, 32 Kearny	None	Clinton Realty Co
2428	June 27, '11		Steuart Nos. 241 and 251	1-st frame stores	7078	Patric & Ellen Hennessy	None	Holles & Schroepfer, 68 Po
2429	June 27, '11		Bush S 93 E Leavenworth	Ex plmbng 2-st fr flats	5030	P & H O'Connell, 230 Florida	None	None
2430	June 27, '11		Oak S 165 W Laguna	Ex 1,5,7,11,etc 2st fr flts	7697	De Bernardi & Co, 707 Battery	None	Clinton Realty Co
2431	June 27, '11	75 days	Dolores E 75 N 31st	11,12,22,etc 2-st br. store	8100	Ella A Balich, 120 Dubocq	None	None
2432	June 27, '11	60 days	Front & Sacramento SW	1-st frame flats	19375	Richard Burke	None	None
2433	June 27, '11	60 days	Gladys & Santa Maria SW	2-st brick flats	483	C P Voh Isendorf, 20 Lyon	None	None
2434	June 27, '11		Minna S 175 W Fifth	Plmbng 2-st garage&flt	16500	Hastings Trust Estate	None	None
2435	June 27, '11		Lyon E 70 S Pacific	2-st brick str&rms bse	14212	J G & Agnes M Eagar, Trustee	None	None
2436	June 27, '11		Jackson & Laguna	Plmbng 2st reinf con	4300	M Rooney, Pacific & Drumm	None	None
2437	June 27, '11		[illegible] 91-5	[illegible] store bldg	2700	Phina & A Kahn	None	None
2438	June 27, '11		[illegible]	[illegible] sprinkler	10250	H R Hallinn&E M Delventhal	None	None
2439	June 27, '11		[illegible]	[illegible] rm bldg.	29228	E R Lillenthal, 810 Sansome	None	None
2440	June 27, '11		[illegible]	[illegible] str etc	4825	C Maher, McAllister & Scott	None	None
2441	June 27, '11		[illegible]	[illegible]	800	I Rosenberg, 142 Sansome	None	None
2442	June 27, '11		[illegible]	[illegible]	800	I Rosenberg, 142 Sansome	None	None
					400	Samuel Beach, 2630 Geary	None	None
					700	L G Garnier, 2630 Geary	None	None
					500	L Pondero, 3439 26th	None	None
					600	Michael Gassner, Premises	None	None
					700	E Maiet	None	None
					1000	E Lejeay, 448 Madrid	None	None
					1000	Mrs Morrill, 6th&Townsend	None	None
					1000	[illegible]dams, 573 Eureka	None	None

...SANCISCO CHAPTER
—OF—
...Institute of Architects.
...MOOSER, President.
...OUGALD, Vice-President.
...SCHNAITTACHER, Secretary
...easurer.
...T PISSIS and JAMES W. REID,
...ors.

...bly meetings the third Thursday
...of each month.

...As asterisk * indicates that the
...n a Fellow of the American
...itute of Architects. ‖ Associates
...L. A.

Allen, Harris .....75 Sutter St.
Antonovich, S. .....425 Kearny
Applegarth, Geo. A. .....Call Bldg.
Bakewell, John, Jr., 417 Montgomery St.
Barth, Hermann .....12 Geary St.
Bauer, Inc. .....Merchants' Ex. Bldg.
Bliddell, Nathaniel .....358 California St.
Bliss, W. D. .....Balboa Bldg.
Bowes, Fredk. D. .....46 Kearny St.
Brehme, J. Harry (Sutter 1190) .....
.....Alaska Commercial Bldg.
.....Foxcroft Bldg.
...n, Arthur, Jr. .....417 Montgomery
...ll, R. J. S. .....571 California St.
...d Alfred I., City Architect .....
...d lews Bldg. & Humboldt Bank
Wm. Desmond, Jr. .....
.....Capitol Bldg., Sacramento.
Nordin, August .....717-19 Mills Bldg.
Nickerson, Fred .406 Postal Tel. Bldg.
Nickerson & Von Benthusen .....
.....406 Postal Tel. Bldg.
Nicholson, Arthur D. .721 Phelan Bldg.
Patton, John C. .....Russ Bldg.
Pinkham, W. B. .....Crocker Bldg.
Porporato, J. A. .....819 Washington
Rowell, J. W. .....361 Kearny
Rahlin, Fred P. .....303 Bldr's Ex. Bldg.
Rixford, Loring P. .....Mills Bldg.
Rousseau, Chas. M. .....501 Monadnock
Rousseau, Chas. J. .1480 California St.
Russell, C. H. .....Humboldt Bank Bldg.
Schols, Arthur G. .....339 Phelan Bldg.
Schmuacher, E. A. .....46 Kearny
Schmidlin, M. A. .239-41 Monadnock Bld.
Schaff, C. V. .....1421 Post
Schmolle, W. L. .....Room 719, 68 Post
*Shermund, Henry (K'y 6067) Mills Bldg.
Skidmore, Harry .....Foxcroft Bldg.
Tobey, Curtis .....301 Russ Bldg.
Von Benthusen, Boyd. Postal Tel. Bldg.
Welsh, M. J. .....22nd and Mission Sts.
Whittlesey, C. .....Pacific Bldg.
Wilson, Chas. R. .....Lick Bldg.
Williamson, F. .....601 Chronicle Bldg.
Withers, Creighton .....Russ Bldg.
Wood, Fred B. .....2321 Stiener
Worswick, A. L. Rm 123-35 Montgomery
Young, Ed. H. ...Rm 606-7, 251 Kearny
Zanolini, I. .....604 Montgomery

NON-CERTIFICATED ARCHITECTS.

Berg, Fred J. ...Rms 2&3, 1... Market
Berger, G. W. .....Kearny
Blankenburg, W. .....Jackson
Brigham, Roy .....Shotwell
Butterworth, Thos. C. .....Treat Ave.
Carney, Arthur C. .....Leonard
Coxhead, Almeric .....Grant Ave.
Curtis, John M. .....3501 Buchanan
De Martini, Paul .628 Montgomery Ave
Ellsworth, J. C. .....1939½ Mills St.
Fabre, A. J. .....321 Pacific Bldg.
Farry, Hugh .....1904 Dolores
Foley, J. J. .....Monadnock Bldg.
Guenther, Emile, Mgr. Arch. Eng. Co.
.....321 Bush St.
Hogan, J. .....44 Liberty
Jones, John F. (Mission 1084) .....
.....207 Vicksburg
Kamm, D. R. (Mkt. 3141) .459 Larkin
Lab, Arthur J. .....Rose Bldg.
Maurer, Fred J. .....1121 "F" St.
McCullough, Jas. .....Pacific Bldg.
Mohr, O. H. .....331 Pacific Building
O'Brien Bros. .....Clunie Bldg.
Overman, Philip (K'y 1941) .Sharon Bldg.
Pacific Architectural Engineering Co.
Randell, Mat .....109 Cosgrave Bldg.
Pissis, Albert .....38 Monadnock Ave.
Reinhardt, Fred .....Clunie Bldg.
Rhodes, W. S. 1213 1015
Richardson & Thompson .....Kearny
Rousseau, A. J. .....501 Monadnock
Trevaren, Lewis .....1961 Octavia
Trowbridge & Livingston .Crocker Bldg.
Weller, F. S. .....4711 Pine
Wehrman, L. M. .....893-4 Pacific
White, Mark H. .....Lick Bldg

Buyers' Guide.

SAN FRANCISCO COUNTY.

CLASSIFIED ADVERTISEMENTS:

50c per line per month to non-subscribers; 25c per line per month to subscribers.

Readers will greatly oblige if they will kindly notify us of any change or additions which they know of and which may be necessary to make this list accurate and complete.

The Asterisk * indicates that each Firm against which same it occurs in this Directory is represented to us to-day as being by a Member of Card of Governance, to which Register and Regulations are referred for further particulars. (For the Telephone numbers look given.)

AUTOMATIC SPRINKLERS.
*Witt, G. E., Co .....840-50 Howard

AUTOMATIC SPRINKLERS.
*Pacific Fire Ext. Co...507 Montgomery

AWNINGS.
The F. Thomas Co .....1309 Mission

BAR BENDERS.
*White, S. A. .....375 Monadnock

BENT GLASS.
*Oriel Glass Works .....3845 Gough

BLACKBOARDS.
Weber, C. F. & Co .....866 Market
Whitcher & Ray-Wiggin Co.770 Mission

BOILER AND PIPE COVERING.
*Western Asbestos Magnesia Co.
.....25 South Park

BOILER FEED PUMPS.
*Witt, G. E., Co .....840-50 Howard

BOILER FEED WATER REGULATORS
*Witt, G. E., Co .....840-50 Howard

BONDS.
*Empire State Surety Co .....573 Calif

BRACKETS.
*Western Bldg. Sup. Co .....680 Mission

BRASS FINISHING.
*Witt, G. E., Co .....840-50 Howard

BRASS GOODS.
*Witt, G. E., Co .....840-50 Howard

BRASS AND METAL WORK.
*North Star Iron Wks...1311 Harrison

BRICK.
*Calif. Pressed Brick Co...963 Pac. Bldg
*City Supply Co .....Monadnock Bldg
*Clark & Sons, N. .....112-116 Natoma
*Diamond Brick Co .....909 Balboa Bldg
*Gladding, McBean & Co..Crocker Bldg
*Golden Gate Brick Co ....660 Market
Steiger Terra Cotta & Pottery Works
.....Mills Bldg
*United Materials Co..604 Balboa Bldg
*Western Bldg Material Co...430 Calif

BRICK (Porcelain and Enameled.)
*Boyd & Moore .....356 Market

BRICK MASONS AND CONTRACTORS.
Allen, C. J. .....Builders' Exchange
Gilson, J. E. .....180 Jessie
Wagner, Ferdinand .....609 Waller

BUILDERS AND MASONS.
Mulcahy Bros .....185 Stevenson

BUILDING FELTS AND PAPERS.
*Berrien & Co., Leonard....Monadnock
*Bonestell & Co 118-24 1st
*Johns-Manville Co .....159 New Montg
*Boyd & Moore .....356 Market
*Dalley & Thurston Co 82 2nd
*Paraffine Paint Co 34 1st
Western Bldrs' Supply Co...686 Mission
*Western Asbestos Magnesia Co.
.....25 South Park

BUILDING SUPPLIES GENERALLY.
*Berger Mfg. Co .....1120 Mission
*Boyd & Moore .....356 Market
*Dwan, J. E. .....151 Tehama
*Falls Mfg. Co 317 1st
*Gladding, McBean & Co..Crocker Bldg
*Johns-Manville Co .....159 New Montg
*United Materials Co..604 Balboa Bldg
*Waterhouse & Price 59 3rd
*Western Bldg Material Co...430 Calif
*Western Asbestos Magnesia Co.
.....25 South Park
*White, S. A. .....375 Monadnock

BUILDING TRADE JOURNALS.
Pacific Builder (Pioneer Daily) .....
.....1326 Mission Street
Building & Industrial News 1326 Mission

CAPITALS.
*Western Bldg. Sup. Co .....680 Mission

CAST IRON.
*Judson Mfg. Co .....810 Filson

CEMENT.
*Berrien & Co., Leonard....Monadnock
*Boyd & Moore, Sales Agts for "Golden Gate Cem't" .....356 Market
*City Supply Co .....Monadnock Bldg
*Clark & Sons, N. .....112-116 Natoma
*Dalley & Thurston Co 82 2nd
*Henry Cowell Lime & Cement Co.
.....9 Main St
Levensaler & Preston .....Clunie Bldg
*Pacific Port. Cem't Co .....Pacific Bldg
*Quality Lime & Cement Co.
.....899 Monadnock Bldg.
*Standard Port. Cem't Co.Crocker Bldg
*Western Bldg Material Co...430 Calif

CEMENT DEALERS.
*Dwan, J. E. .....151 Tehama

CEMENT (Exterior Finish.)
*Boyd & Moore .....356 Market
Levensaler & Preston .....Clunie Bldg

CEMENT ROOFING.
*Western Asbestos Magnesia Co.
.....25 South Park

CEMENT WATERPROOF COATING.
*Boyd & Moore .....356 Market
*White, S. A. .....375 Monadnock

CIVIL ENGINEERS.
*Breite, W. W. .....Clunie Bldg
*Sanborn & Corinson .....251 Kearny

CLAY PRODUCTS.
*Gladding, McBean & Co..Crocker Bldg

CLOTHES DRYER.
*Giles, O. A. .....131 Buchanan

CONTRACTORS AND BUILDERS.
C. N. P. .....403 Kearny
J. ... .403 Kearny
Bosworth Constr. Co .....Phelan Bldg
Carlson, Elmer .....309 Prospect Ave.
Cameron & Dieston ....Bldrs' Exchange
Corburn, Ira W. .....403 Kearny
Hargraves, A. E. .....
.....11 Telegraph Ave., Oak.
Heaphy, J. J. .....1735 Lombard
Pierson & Lee .....410 Grove
Heebhaan & Co .....344 Kearny
Johnston, A. B. ....Rm 406, 251 Kearny
Kleeck & Muller ....Monadnock Bldg.
Koenig, Chas. J. U. .....320 Church
Koenig, L. B. G. .....403 Kearny
Moore Bldg. C. F. .....109 Mills Bldg.
Romain, S. .....1121 Geary
Trubeck, N. A. .....783 5th Ave
Williams, J. A. .....503 Gough
*Williams Bros. & Henderson .....
.....351 Monadnock Bldg.

CONTRACTORS (CEMENT.)
*Chalmers, Jnc., H. A. ....646 Monadnock

CONTRACTORS (GENERAL.)
*Buckeye Constr. Co .....351 Bartlett
*Healy-Tibbitts Con. Co .....9 Main
Reese & Rountree .. 221 1st Nat. Bank
*Williams Bros. & Henderson....
.....Monadnock Bldg

CONTRACTORS' MACHINERY.
*Foote Concrete Machinery Co....
.....899 Monadnock Bldg
*Harron, Rickard & McCone .....
.....139 Townsend
*Lansing Wheelbarrow Co .....
.....787-9 Folsom

COPPER DOORS.
S. F. Cornice Co..Bryant bet9th & 10th

CORNER BEAD.
*Boyd & Moore .....356 Market
*Western Bldg. Sup. Co .....680 Mission

CORNICE & SHEET METAL WORK.
*Ames-Irvin Co .....8th & Irwin
Amsler, Chas. S. .....51 Shotwell
Barth Cornice Works. 629 Valencia St
*Cronan, Wm. .....338 Guerrero
Guilfoyle Cornice Wks .....Ninth & 8th
*Heidt Cornice Wks 152 1st
Hurabielle Bros. ....778-777 Broadway
Kennedy & Clark, McAllister & Gelvia
*Moffat, H. W. & Co .....Pacific Bldg
Pioch, Frank J. .....429 Hayes
*S. F. Cornice Co..Bryant bet9th & 10th

CORRUGATED IRON.
*Ames-Irvin Co .....8th & Irwin
*S. F. Metal Stamp & Corr Co.
.....554 Treat Ave

CRUSHED ROCK.
*Bay Development Co .....153 Berry
*California Bldg. Material Co.
.....714 Pacific Bldg
*Cassaretto, J. .....345 Berry
*City Supply Co .....Monadnock Bldg
*Standard Crushed Rock .....9 Main
*Western Bldg Material Co...430 Calif

DAMP PROOFERS.
*Baker Bros. .....183 Stevenson
*Paraffine Paint Co 34 1st
Reigle & Jamison .....406 Kearny

DAMP PROOFING MATERIALS.
*Boyd & Moore .....356 Market
*Paraffine Paint Co 34 1st
*Western Asbestos Magnesia Co.
.....25 South Park

DEADENING FELT.
*Lilley & Thurston Co 82 2nd
*Western Asbestos Magnesia Co.
.....25-27 South Park

DISAPPEARING BEDS.
*Holmes Disappearing Bed Co.
.....Stonadnock
*Marshall & Stearns .1154 Phelan Bldg
*Perfect Concealed & Turner Bed Co.
.....862 Mission

DOOR CHECK AND SPRING.
The Norton (F. D. Merrell) ..272 Jess'e

DOOR CLOSER AND OPENER.
Akard, D. S. 4167 20th
*Rischmuller, Geo. ..582 37th, Oakland
Schmidt, F. .....537 2nd Ave

DOORS—MANTEL.
*Pacific Tank & Pipe Co .....318 Market

DOORS—METAL.
*John's Hanger Mfg Co.832-38 Folsom

DOORS—METAL.
*Boyd & Moore .....356 Market

DOORS—WAREHOUSE.
*Boyd & Moore .....356 Market

DOORS AND WINDOWS.
Holden-Deuprey Co .....126 W Mission

DUMB-WAITERS.
*Boyd & Moore .....356 Market
Roberts, L. V., Machine Wks .....
.....51 Clementina St
Wells & Spencer Machinery Co. ....
.....173-77 Beale

ELECTRICAL CONTRACTORS AND SUPPLIES.
*Butte Eng. & Elec. Co..683-85 Howard
Camino Elec. Co .....1715 Greenwich
Central Elec. Co .....186 Stevenson
General Elec. Constr. Co ....Pacific Bldg
Heitz Bros. .....826 Ellis
Manhattan Elec. Co .....905 Alabama
Wittman, Lyman & Co .....315 Polk

ELECTRIC MOTORS.
*Witt, G. E., Co .....840-50 Howard

ELEVATORS.
L. V. Roberts Machine Wks .....
.....49 Clementina
Otis Elevator Co ..Stockton & Beach
S. F. Elevator Co .....560 Folsom
*Van Emon Elev. Co .....46-54 Natoma
Wells & Spencer Machine Co.123 Beale

ENGINEERS.
Algeltinger, E. .....1762 Ellis
*Clark & Sons, N. .....112-116 Natoma
*Dwan, J. E. .....151 Tehama
*Henry Cowell Lime and Cement Co.
.....9 Main St
*United Materials Co..604 Balboa Bldg
*Western Bldg Material Co...430 Calif

FIRE DOOR FIXTURES.
*Falls Mfg Co 317 1st

FIRE ESCAPES.
*North Star Iron Wks....1311 Harrison
*Schrader Iron Wks.....1247 Harrison

FIRE EXTINGUISHERS.
Levensaler & Preston .....Clunie Bldg
*Pacific Fire Ext. Co..507 Montgomery

FIREPROOFING.
*Norris, L. A. .....Monadnock Bldg

FIREPROOF MATERIALS.
*Johns-Manville Co .....159 New Montg
*Western Asbestos Magnesia Co.
.....25 South Park

FIREPROOF PAINT.
*White, S. A. .....375 Monadnock Bldg

FIREPROOF PARTITION.
*Collins Steel Partition & Lathing Co.
.....Monadnock Bldg
*Norris, L. A. .....Monadnock Bldg
*Roebling Constr. Co .....Crocker Bldg

FIREPROOF SHUTTERS AND DOORS.
*Lilley & Thurston Co 82 2nd

FIREPROOF WINDOWS.
*White, S. A. .....375 Monadnock Bldg

FIREPROOF SYSTEM.
*Gladding, McBean & Co..Crocker Bldg
*Norris, L. A. .....533 Monadnock
*Roebling Constr. Co .....Crocker Bldg

Pine and Hardwood,
INLAID FLOOR CO., 408 Eddy St., S. F.
Machine Floor Surfacing. Floors laid, cleaned up and finished at reasonable rates.
265 12th St., Oakland

FLAG POLES.
*Pacific Tank & Pipe Co .....318 Market

FLOOR TILES.
*Clark & Sons, N. .....112-116 Natoma

GALVANIZED IRON.
*Cronan Cornice Works ...338 Guerrero

GALVANIZED SHEETS.
*Ames-Irvin Co .....8th & Irwin
*Berger Mfg. Co .....1120 Mission
*Meurer Bros. Co .....630 Third

GARBAGE CHUTE.
*Bradshaw Sanitary Garbage Chute
.....524 Pine

GAS AND ELECTRIC FIXTURES.
American Gas Fixture Co 3138 16th
Day & Co., Thomas .....725 Mission
Shermund & Kraus .....1433 Mission

GAS GRATES AND LOGS.
*Pure Air Range & Grate Co .....
.....1371 Broadway, Oakl
.....418 Mechanics' Bldg, S. F.

GASOLINE ENGINES.
*Lansing Wheelbarrow Co...787 Folsom

GENERAL MACHINE WORK.
*Witt, G. E., Co .....840-50 Howard

GLASS—ALL KINDS.
*Cal. Art Glass Wks .....768 Mission
*Fuller, W. P. & Co....Beale & Mission
Grosslicht, Sig. .....460 McAllister
Mission Plate and Window Glass Co.
(Friedman Bros.) .461-67 Valencia
Mutual Plt & Window Glass Co. ....
.....1921 Mission
*Oriel Glass Works .....2845 Gough
*S. F. Art Glass Works .....863 Mission

GLASS—ART.
*Cal. Art Glass .....768 Mission
*Dwan, J. E. .....151 Tehama
Grosslicht & Dinniens...460 McAllister
Merrell, N. A. .....1921 Gough
*Oriel Glass Works .....2845 Gough
*S. F. Art Glass Works .....863 Mission
*Sierra Glass Co .....1723 Greenwich
*United Glass Works .....111 Turk

GLASS AND GLAZING.
*Dwan, J. E. .....151 Tehama

GLASS—MOSAIC.
Schwarz & Gottlieb .....
.....1314 Fillmore and 560 Eddy
*S. F. Cornice Works .....863 Mission
*Sierra Glass Co .....1723 Greenwich
*United Glass Works .....111 Turk

GLUED UP PANELS.
*Niehaus & Co .....564 Brannan

GRADING.
*Healy-Tibbitts Con. Co .....9 Main

GRANITE.
*Cal. Granite Co..Humboldt Bank Bldg

GRAVEL.
*Bay Development Co .....153 Berry
*California Bldg. Material Co .....
.....714 Pacific Bldg
*Cassaretto, J. .....345 Berry
*City Supply Co .....Monadnock Bldg
Grant Gravel Co .....57 Third St.
*Standard Crushed Rock .....9 Main

GRILLE (Wood.)
*Inlaid Floor Co .....39 Eddy
*Western Bldg. Sup. Co .....680 Mission

HARDWARE.
Bennett Bros. .....67 Third
Wright Hardware Co 77 3rd

HARDWOOD FLOORING.
Acme Hardwood Floor Co...1103 Sutter
Hardwood Interior Co .....1206 Polk
*Boyd & Moore .....356 Market
*Dieckmann Hardwood Co .....Cal
*Inlaid Floor Co .....399 Eddy
*Stra ble Mfg. Co .....
.....1st bet. Washington & Clay, Okd
*White Bros .....5th & Brannan Sts

HOISTS.
*Harron, Rickard & McCone .....
.....139 Townsend
*White, S. A. .....375 Monadnock Bldg

HOLLOW METAL DOORS AND TRIM.
*Dahlstrom Metallic Door Co .....
.....Merchants' Ex. Bldg
*Boyd & Moore .....356 Market

HOTEL FOR CONTRACTORS.
Armour Hotel (Builder on file) ....
San Bruno & Lux Ave., So. S. F.

INLAID FLOORS.
Acme Hardwood Floor Co...1102 Sutter
Hardwood Interior Co .....1206 Polk
*Inlaid Floor Co .....398 Eddy

INSURANCE.
*Hughes, C. T...Metropolis Bank Bldg
Pacific Surety Co...1st Nat. Bank Bldg

INSURANCE (ALL KINDS.)
*Empire State Surety Co .....573 Calif
Levensaler & Preston .....Clunie Bldg

INTERIOR FINISH.
*Paraffine Paint Co 34 1st

INTERIOR HARDWOOD FINISH.
*Inlaid Floor Co .....398 Eddy
*Western Bldg. Sup. Co .....680 Mission

INTERLOCKING STEEL STUDDING.
*Collins Steel Partition and Lathing Co .....Monadnock Bldg

IRON AND WIRE WORKS.
*Acme Iron & Wire Works 485 6th
West Coast Wire & Iron Works ....
.....743 Folsom

JOIST HANGERS.
*Berrien & Co., Leonard....Monadnock
*Falls Mfg. Co 317 1st
*Lilley & Thurston .....82 Second
*Western Bldg. Sup. Co .....680 Mission

KALAMEIN INTERIOR FINISH.
*S. F. Cornice Co..Bryant Bet 9th & 10th

LAUNDRY TRAYS.
*Furlong, Thos .....360-64 Fell
*Gladding, McBean & Co..Crocker Bldg
*Stanyan, C. H. (rep. Cahill Iron Wks.) .....1749 Sacramento

LIME AND CEMENT.
Algeltinger, E. .....1762 Ellis
*Clark & Sons, N. .....112-116 Natoma
*Dwan, J. E. .....151 Tehama
*Henry Cowell Lime and Cement Co.
.....9 Main St
*United Materials Co..604 Balboa Bldg
*Western Bldg Material Co...430 Calif

LIME, LATH, HAIR, ETC.
*Empire Plaster Co (Curry) .180 Jessie
*Henry Cowell Lime & Cement Co.
.....9 Main St
*Quality Lime & Cement Co.
.....899 Monadnock Bldg.
*Western Bldg Material Co...430 Calif

LOCKERS—METAL.
*Boyd & Moore .....356 Market

LUMBER.
*Acme Lumber Co .....6th & Channel
*Christensen Lumber Co .....
.....17th and Kentucky
Dempsey Lumber Co...Hooper nr. 7th
Hart-Wood Lumber Co .....354 Berry
Morrison Lumber Co .....732 Brannan
Robinson Bros. & Co ..8th Ave. & "T"
*Santa Fe Lumber Co...17th & De Haro
Seymour & Millar .....142 Townsend
Schouten & Co. J. W. .....738 Bryant
*Van Arsdale-Harris Lumber Co. ....
.....5th & Brannan
*White Bros .....5th & Brannan Sts

MACHINERY IN GENERAL.
*White, S. A. .....375 Monadnock Bldg

MANTELS, TILES AND GRATES.
Lowry & Daly .....1553-63 Page
S. F. Mantel Co .....2261 Folsom
Schutte, Jno H. .....773 -80 Mission

MAPLE FLOORING.
*Dieckmann Hardwood Flooring Co.
.....1st bet Washington & Clay, Okd
*Strable Mfg. Co .....
.....244 Cal
*Boyd & Moore .....356 Market

MARBLE DEALERS.
Mission Con&Mosaic Wks 331 Guerrero
Musto, Joseph, Sons-Keenan Co...&
.....535-65 North Point
New Co-Operative Marble & Mosaic Co .....512 Brannan

MARINE AND ACID PLANTS.
*White, S. A. .....375 Monadnock Bldg

METAL CEILINGS.
*Ames-Irvin Co .....8th & Irwin
*Berger Mfg. Co .....1120 Mission
*Western Bldg. Sup. Co .....680 Mission

MILL WORK.
*Buell, G. A. Co .....730 Hooper

METAL DOORS.
*Dahlstrom Metallic Door Co .....
.....Merchants' Exch. Bldg

METAL CORNICES.
*Guilfoy Cornice Wks..8th nr Howard
*Pacific Tank & Pipe Co .....318 Market

METAL PROOF PARTITION.
*Berger Mfg. Co .....1120 Mission
*Knowles, A. .....985 Folsom
*Norris, L. A. .....Monadnock Bldg
*Roebling Constr. Co .....Crocker Bldg

METAL FURNITURE.
Parcells Safe Co .....557 Market

METAL LATH.
*Ames-Irvin Co .....8th & Irwin
*Berger Mfg. Co .....1120 Mission
*Berrien & Co., Leonard...Monadnock
*Collins Steel Partition & Lathing Co.
.....Monadnock Bldg
*Roebling Constr. Co .....Crocker Bldg

METAL ORNAMENTS.
*S. F. Metal Stamp & Corr. Co .....
.....554 Treat Ave

METAL PARTITIONS.
*Collins Steel Partitions & Lathing
.....757 Monadnock Bldg

MOULDINGS, SOFT OR HARDWOOD.
Mills .....1715 Mission
*Inlaid Floor Co .....398 Eddy

MOULDINGS AND HOUSE FINISH.
*Eureka Sash, Door and Moulding Mills .....1715 Mission
Holden-Deuprey Co .....126 W Mission
Oakley Co., The ...SE Powell & Vallejo
Standard Iron Works .....329 Shipley
*Western Bldg. Sup. Co .....680 Mission

MULTIGRAPHING.
*Hers, Olga ....603 1st Nat Bank Bldg

NOTARY PUBLIC.
*Aronsohn, Martin ....107 Montgomery

OAK FLOORING.
*Boyd & Moore .....356 Market
*Dieckmann Hardwood Flooring Co.
.....244 California

OFFICE FITTINGS.
*North Star Iron Wks..1311 Harrison

OIL BURNING APPARATUS.
*White, S. A. .....375 Monadnock Bldg
*Witt, G. E. Co .....840-50 Howard

OIL PLANT INSTALLATION.
*Witt, G. E. Co .....840-50 Howard

ORNAMENTAL IRON.
*Acme Iron Wks 473-85 6th
*Golden Gate Structural & Orn. Iron Wks .....11th & Mission
Monarch Iron Works .....
.....1349-61 Howard St.
*North Star Iron Wks...1311 Harrison
*Schrader Iron Wks...1247 Harrison
Standard Iron Wks .....329 Shipley
*Vulcan Iron Wks.Francisco & Kearny
West Coast Wire and Iron Works ....
.....743 Folsom
*Western Bldg. Sup. Co .....680 Mission

ORNAMENTAL IRON FENCE.
*Pacific Fence Constr. Co..350 Market

PAINT—DAMP RESISTING.
*Piturine Co. of America .....24 Calif
*Dwan, J. E. .....151 Tehama

PAINTERS AND DECORATORS.
Anderson & Co., N. C. .....126 Hayes
Renfro, J. F. & Co .....450 Jessie

PAINTERS.
*Dwan, J. E. .....151 Tehama

PAINTS, OILS AND GLASS.
Bass-Heuter Paint Co .....816 Mission
*Dwan, J. E. .....151 Tehama
*Fuller, W. P. & Co....Beale & Mission
Whittier-Coburn Co .....301 Howard
*Western Bldg. Sup. Co .....680 Mission

PAINTS, OILS AND VARNISHES.
Klumann-Virgin Co .....713 Brannan

PANELS.
*Niehaus & Co., E. F..548-70 Brannan

PATENT CH. INEY.
Clawson, L. H. Co., G. G. & Leavenworth
Dunlevy & Gettle...77 City Hall Ave

PATENT HEATERS.
*Boyd & Moore .....356 Market

PANELS.
*Dieckmann Hardwood Co...244 Calif

PHOTOGRAPHER.
*Miller, G. W. .....1831 Devisadero
*Scott, W. A. .....558 Market

PIPE HOLE CASINGS.
Roberts, L. V., Machine Wks .....
.....51 Clementina

PLANING MILLS.
*Buell, G. A. .....758 Hooper
Holden-Duprey Co .....126 W Mission
Moore, R. B. .....657 Bryant
Seattle & Heyman 3614 19th
Western Pi Mills .....355 Berry

PLASTER BOND.
*White, S. A. .....375 Monadnock Bldg

PLASTER DECORATIONS.
Callaghan & Manetta 344 10th
*Knowles, A. .....985 Folsom
Larsen, O. F. .....178-182 Guerrero

PLASTER.
*Berrien & Co., Leonard....Monadnock
*Nephi Plaster Co. (Lucas) .....
.....180 Jessie

PLASTERERS.
Chalmers, H. A. .....Monadnock
Fay, John .....180-188 Jessie
Casey, Simon 2560 20th
*Jacobson, M. 3661 17th
*Knowles, A. .....985 Folsom
Morris, M. .....Res. 2578 18th

PLASTERERS' MATERIALS.
*Henry Cowell Lime & Cement Co.
.....9 Main St
*Empire Plaster Co. (Curry) .180 Jessie
*Nephi Plaster Co. (Lucas) .180 Jessie
*Western Bldg. Sup. Co .....680 Mission

PLASTER PARIS.
*Empire Plaster Co. (Curry) .180 Jessie
*Henry Cowell Lime & Cement Co.
.....9 Main St
*Nephi Plaster Co. (Lucas) .180 Jessie

PLUMBING ANG GAS FITTING.
Ahlbach & Mayer .....75 Dorland
Bailing, E. A. .....785 Haight
Gibbs, D. .....854 5th Ave
*Gilley-Schmid Co .....196 W Mission
Gomersal, F. 3958 18th
*Grundy, Edmund 3646 17th
Houston, J. J. .....703 Valencia
*Levy, M. .....1231 Sutter
Madden, Edward E. 2324 24th
Shepard Bros. .....603 California
Snook & Son, Wm. S. .....595 Clay
Warburton, T. .....1196 A St
Wetzel & Grass .....105 Fulton
Williamson Co., H. .....1388-98 Mission
Wittman, Lyman & Co .....315 Polk

POWER PLANTS.
*Moffat, H. W. & Co .....Pacific Bldg

PRESERVATIVE PAINT.
*White, S. A. .....375 Monadnock Bldg

PRISMATIC GLASS.
*Dwan, J. E. .....151 Tehama
*San Francisco Art Glass Works .....865 Mission

PUMPING MACHINERY.
*White, S. A. .....375 Monadnock Bldg

PUTTY.
*Klumann-Virgin Co .....713 Brannan

QUARRIES, GRANITE & SANDSTONE
*Western Bldg Material Co...430 Calif

REDUCING VALVES.
*Witt, G. E. Co .....840-50 Howard

REFRIGERATORS.
Oswald, Chas. E. .....3101 Turk

REINFORCING BARS, LATH, ETC.
*White, S. A. .....375 Monadnock Bldg

REVERSIBLE SASH.
*Dean Reversible Windoy Co .....
.....551-555 Brannan
*Boyd & Moore .....356 Market

REVOLVING DOORS.
*Boyd & Moore .....356 Market

RIVETED PIPE AND FITTINGS.
*White, S. A. .....375 Monadnock Bldg

ROCK & ORE CRUSHERS & PLANTS.
*White, S. A. .....375 Monadnock Bldg

ROOFING.
Hender, J. W., Roofing & Paving Co.
.....333 Russ Bldg
Cantley, Jas. & Co .....1370 Green
Ford & Mallott ....Mariposa cor Iowa
*Fuller, W. P. & Co ....Beale & Mission
*Johns-Manville Co .....159 New Montg
Lawson Roofing Co 3323 17th
*Paraffine Paint Co 34 1st
Pioneer Asphalt Co .....710 Montgomery
*Western Bldg. Sup. Co .....680 Mission
*Western Asbestos Magnesia Co.
.....25-27 South Park
*White, S. A. .....375 Monadnock Bldg

ROOFING GRAVEL.
*California Bldg. Material Co .....
.....714 Pacific Bldg

ROOFING TILES.
*Ames-Irvin Co .....8th & Irwin
*Gladding, McBean & Co..Crocker Bldg
*Meurer Bros. Co .....630 Third
*S. F. Metal Stamp & Corr. Co .....
.....554 Treat Ave
Steiger Terra Cotta and Potters Wks
.....Mills Bldg
*United Materials Co..604 Balboa Bldg
*Western Bldg. Sup. Co .....680 Mission

ROOFING AND SHEATHING.
*Lilley & Thurston Co .....82 Second

ROOFING TILES—METAL.
*Ames-Irvin Co .....8th & Irwin
*Clark & Sons, N. .....112-116 Natoma
*Heidt Cornice Wks 152 1st
*Meurer Bros. Co .....630 Third

ROOFING TIN.
*Lacy, Geo. S. (rep. Follansbee Bros.)
.....24 California

RUBBER FLOOR TILING.
*Western Bldg. Sup. Co .....680 Mission

SAFE AND VAULT MFG.
Hermann Safe Co .....120 Folsom
Parcells Safe Co .....557 Market

SAFETY THREAD.
*Boyd & Moore .....356 Market

SANDBLASTING.
*Hill, Hubbell & Co .....Fife Bldg

SAND AND GRAVEL.
*City Supply Co .....Monadnock Bldg

SAND (RIVER.)
*Bay Development Co .....153 Berry
*California Bldg. Matedial Co .....
.....714 Pacific Bldg
*Cassaretto, J. .....345 Berry
*City Supply Co .....630 Monadnock
*Golden Gate Brick Co ....660 Market
*Standard Crushed Rock .....9 Main

SANITARY TOILET SEATS.
*Johns-Manville Co .....159 New Montg

SASH (ADJUSTABLE.)
*Soule Reversible Window Co .....
.....1061 Mission
*Vettel Adjustable Window Co. (Inc.)
.....870 Monadnock Bldg., S. F.; also
46 E 12th St., East Oakland

SASHES AND DOORS.
*Eureka Sash, Door and Moulding Mills .....1715 Mission

SASH OPERATING DEVICE.
*White, S. A. .....375 Monadnock Bldg

SASH (REVERSIBLE.)
*Dean Reversible Window Co .....
.....244 Calif
*Soule Reversible Window Co .....
.....1061 Mission

SASH (VERTICAL PIVOTED.)
*Soule Reversible Window Co .....
.....1061 Mission
*Boyd & Moore .....356 Market

SASH WEIGHTS.
Holden-Deuprey Co .....126 W Mission

SCAGLIOLA.
Pac. Coast Art Marble Co .....
.....224 Monadnock Bldg

SEWER CASTINGS.
*White, S. A. .....375 Monadnock Bldg

SEWER PIPES.
*Clark, N. & Son .....Natoma
*Gladding, McBean & Co
Steiger Terra Cotta &
.....Mills Bldg
*Western Bldg Materi

SIDEWALK LIGHTS.
*Golden Gate Str.
.....

SIDEWALK LIGHTS.
*Dwan, J. E. .....151 Te

SKYLIGHTS.
*Guilfoy Cornice Co 309
*Heidt Cornice Wks 152
*White, S. A. .....375 Monad

SMOKE STACK AND BOILER PAI
*White, S. A. .....375 Monadn

SPECIFICATIONS.
*Hers, Olga, 603 First Nat'l Bk. Bldg

SPRINGLING WAGONS.
*Pacific Tank & Pipe Co .....291 Berry

STAIR BUILDERS.
Bette, Bernard .....440 Fifth
Bishop & Pelrano 60 18th
Boller, John .....17th and Bryant
McKee Bros .....
.....60-62 Spencer, bet 15th, 16th
.....Guerrero and Dolores
Porter, W. F. .....724 Bryant
*Stewart, J. K. .....3076 Army

STAMPING AND SPUN METAL.
*S. F. Metal Stamp & Corr. Co .....
.....554 Treat Ave

STEAM HEATING.
Cronan Cornice Wks .....338 Guerrero
*McNatt, H. W. & Co..806-68 Pac Bldg

STEEL BARS.
*Baker & Hamilton ....481-83 Brannan
*Judson Mfg. Co .....819 Folsom
*Woods & Huddart .....356 Market

STEEL CEILINGS.
*Ames-Irvin Co .....8th & Irwin
*S. F. Metal Stamp & Corr Co .....
.....554 Treat Ave
*White, S. A. .....375 Monadnock Bldg

STEEL FOLDING GATES.
*North Star Iron Wks...1311 Harrison

STEEL FURRING.
*Roebling Constr. Co .....Crocker Bldg

STEEL SASH.
*White, S. A. .....375 Monadnock Bldg

STEEL STUDDING.
*Collins Steel Partition and Lathing Co .....Monadnock Bldg

STONE MERCHANTS.
*Western Bldg. Material Co ....630 Calif

STORE FRONT METAL.
Hester Sales Agency ...Rm 328, 82 Post
*Kawneer Mfg. Co .....Monadnock Bldg

STONE WORK.
*Calif. Granite Co..Humboldt Bk Bldg

STRUCTURAL ENGINEERS.
*Breite, W. W. .....Clunie Bldg

STRUCTURAL STEEL.
*Boyd & Moore .....356 Market
*Golden Gate Structural & Orn. Iron Wks .....11th & Mission
*Judson Mfg. Co .....819 Folsom
*Pacific Struct. Iron Wks 279 10th
*Schrader Iron Wks .....1247 Harrison
*Vulcan Iron Wks.Francisco & Kearny
*White, S. A. .....375 Monadnock Bldg

SURETY BONDS.
*Empire State Surety Co .....573 Calif
*Fidelity & Deposit Co. of Md .....
.....355 Mills Bldg
*Hughes, C. T. .....Metropolis Bk Bldg
Levensaler & Preston .....Clunie Bldg
Pacific Surety Co .....1st Nat'l Bk Bldg
*Robertson, John M. 601 1st Nat Bk Bldg

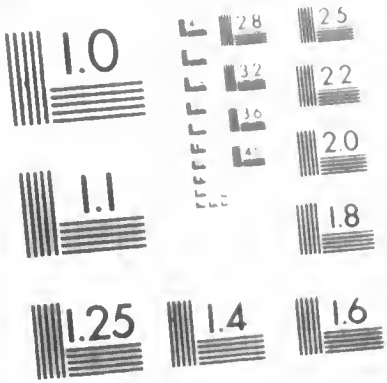
SURVEYORS.
*Sanborn & Corinson

DAILY PACIFIC BUILDER
OAKLAND &
SAN FRANCISCO CA

JAN 4 — JUNE 30 1911

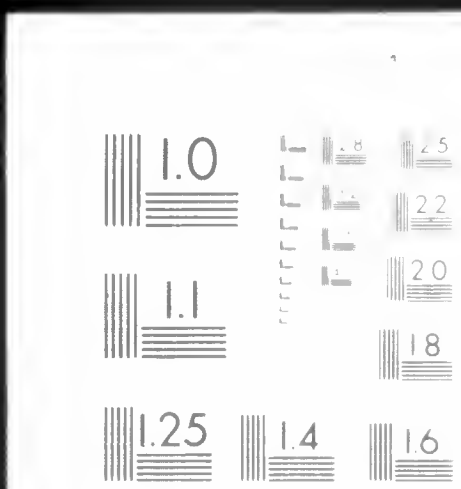
FILMED BY
BAY MICROFILM, INC
LIBRARY MICROFILMS DIV
SUNNYVALE CA

4259 END R B



MICROCOPY RESOLUTION TEST CHART
NATIONAL BUREAU OF STANDARDS
STANDARD REFERENCE MATERIAL 1010a
(ANSI and ISO TEST CHART No. 2)

1.0
1.1
1.25
1.4
1.6
1.8
2.0
2.2



MICROCOPY RESOLUTION TEST CHART
NATIONAL BUREAU OF STANDARDS
STANDARD REFERENCE MATERIAL
ANSI and ISO TEST CHART No.

END OF REEL

PLEASE

REWIND